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



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





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 AUTOMATISCHER TÜR DICHTUNG 13.F.360-371
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 SOCKELPROFIL 13.F.380-381
 TÜR NACH AUSSEN OEFFNEND MIT DOPPELSCHLAGDICHTUNG 13.F.382-383
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



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





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A



Reynaers
Aluminium




























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





























Généralités





































General Information































Allgemeine Information

	Profiel Profilé Profilo Profil	Perfil Profil Profilo		Verstek Onglet Mitre Gehrung	Inglete Polaczenie katowe Taglio
	Anodisatie- of lakoppervlakte Surface anodisée ou laquée Anodizing or coating surface Eloxierte oder lackierte Oberfläche	Superficie anodizada o lacada Powierzchnia anodowana lub malowana Superficie anodizzata o verniciata	#	Aantal Nombre Number Anzahl	Número Ilosc Numero
	Polijsoppervlakte Surface à polir Polishing surface Polieroberfläche	Superficie pulida Powierzchnia polerowana Superficie lucidata		Zie pagina Voir page See page Siehe Seite	Ver página Patrz strona Vedi pagina
	Lengte Longueur Length Länge	Longitud Dlugosc Lunghezza		Type toebehoren Type accessoires Type accessories Typ Zubehör	Tipos de accesorios Rodzaj okuc Tipo di accessorio
	Afmetingen Dimensions Dimensions Abmessungen	Dimensiones Wymiary Dimensioni		Glasmaten Dimensions vitres Glass sizes Glasmasse	Dimensiones de los vidrios Wymiary szyby Dimensioni del vetro
	Toepassing Application Application Anwendung	Aplicación Zastosowanie Utilizzo		Toepassing Application Utilization Anwendung	Aplicación Zastosowanie Riferimenti
	Bevestigingsmiddelen Moyens de fixation Fixations Befestigungsmittel	Fijación Mocowanie Fissaggio		Asymmetrisch profiel Profilé asymétrique Asymmetrical profile Asymmetrisches Profil	Perfil asimetrico Profil niesymetryczny Profilo asimmetrico
	Schroeven niet meegeleverd Fourniture sans vis Delivered without screws Lieferung ohne Schrauben	Entregado sin tornillos Dostarczane bez wkrętów Consegnato senza viti		Pagina Page Page Seite	Página Strona Pagina
	Montagevolgorde Ordre de montage The order of assembly Montagerihenfolge	Orden de montaje Kolejnosc montazu Ordine di montaggio		Laatste editie Dernière édition Last edition Letzte Edition	Edición Poprzednie wydanie Ultima edizione
	Dichtingsmiddel Matière d'étanchéité Sealing agent Abdichtungsmittel	Agente sellante Masa uszczelniajaca Siliconatura		Vorige blz Page précédente Previous page Vorige Seite	Página siguiente Poprzednia strona Pagina precedente
	Verlijmen Coller Glue Verkleben	Collado Klej Colla		Verstevigingsprofiel Profil de renforcement Reinforcement profile Verstaerkungsprofil	Perfil refuerzo Profil wzmacniający Profilo di rinforzo
	Vulcaniseerlijm Colle vulcanisante Vulcanizing glue Vulkanisierkleber	Vulcanizante Klej wulkanizacyjny Colla vulcanizzante		Links van buiten gezien Gauche vue extérieur Left seen from outside Links Aussenansicht	Vista izquierda desde el exterior Na lewo widok od zewnątrz Sinistro visto da fuori
	Referentiemaat Dimension de référence Reference dimension Referenzmass	Dimension de referencia Punkt odniesienia wymiarowania Dimensioni di riferimento		Rechts van buiten gezien Droite vue extérieur Right seen from outside Rechts Aussenansicht	Vista derecha desde el exterior Na prawa widok od zewnątrz Destro visto da fuori
	Merkteken Marquage Mark Merkmale	Indicación Znak Contrassegno		Reynaprotector Reynaprotector Reynaprotector Reynaprotector	Reynaprotector Reynaprotector Reynaprotector Reynaprotector
	Struktureel gelijmd glaswerk Vitrage extérieur collé Structural sealing glazing UV-beständiger Scheibenrandverbund	Sellado acristalado estructural Szyba klejona spoiwem konstrukcyjnym Siliconatura vetro strutturale		Primaire zichtzijde van een profiel Côté visible primaire d'un profilé Primary visible side of a profile Primäre sichtbare Seite eines Profils	Cara vista principal del perfil Główna widoczna powierzchnia profilu Primo lato visibile di un profilo
	Secundaire zichtzijde van een profiel Côté visible secondaire d'un profilé Secondary visible side of a profile Sekund. sichtbare Seite eines Profils	Cara vista secundaria del perfil Drugorzędna widoczna powierzchnia profilu Secondo lato visibile di un profilo			
	Bicolor				
	Kleur buitenschaal (e) eerst aangeven in geval van bicolor (.69) En cas de bicolore (.69) il faut indiquer d'abord la couleur du profilé extérieur (e) For bicolor profiles (.69) first of all one should indicate the colour of the outer profile (e) Falls zweifarbig (.69) soll man erst die Farbe des Aussenprofils (e) angeben				Para perfil en bicolor (.69) debe indicarse primero el color del perfil externo (e) Dla profili dwukolorowych (.69) w pierwszej kolejności powinni być wskazany kolor zewnętrznej strony profilu (e) Nei profili bicolore (.69) prima di tutto indicare il colore del profilo esterno (e)































	Inbraakwerend Anti-vol Burglar proof Einbruchhemmend	Protección anti-robo Antywłamaniowe Antiscasso		Alleen voor CS 68 Seulement pour CS 68 Only for CS 68 Nur für CS 68	Solo para CS 68 Tylko do CS 68 Solo per CS 8
	Basisveiligheid Sécurité de base Basic safety Basissicherheit	Seguridad básica Antywłamaniowosc podstawowa Antiscasso base		Alleen voor CS 77 Seulement pour CS 77 Only for CS 77 Nur für CS 77	Solo para CS 77 Tylko do CS 77 Solo per CS 77
	Testen uitgevoerd volgens norm EN 1627-1630 Essais effectués par conformément la norme EN 1627-1630 Tests carried out according to standard EN 1627-1630 Einbruchhemmende Prüfungen gemäß Norm EN 1627-1630	Ensayos realizados según norma EN 1627-1630 Badania wykonane według normy EN 1627-1630 Antiscasso secondo EN 1627-1630		Pershoekverbinding Equerre à sertir Crimp corner cleat Presseckverbinder	Escuadra de ensamblar Naroznik zaciskany Squadrette a cianfrinare
	Testen uitgevoerd volgens norm DIN V ENV 1627 Essais effectués par conformément la norme DIN V ENV 1627 Tests carried out according to standard DIN V ENV 1627 Einbruchhemmende Prüfungen gemäß Norm DIN V ENV 1627	Ensayos realizados según norma DIN V ENV 1627 Badania wykonane według normy DIN V ENV 1627 Antiscasso secondo DIN V ENV 1627		Hoekverbinding met schroefhoek (* enkel voor klembaar beslag Equerre à blocage (* seulement pour accessoires encastrables Corner cleat with screw (* only for clamping accessories Eckverbinder mit Spanschraube (* nur für klemmbaren Beschlag	Escuadra de atornillar (* solo para accesorios apretables Naroznik skrecany (* tylko dla akcesoriow zatrzaskiwanych Squadrette ad avvitare (* solo per accessori a scatto
	Testen uitgevoerd volgens norm NEN 5096 + ENV 1627 Essais effectués par conformément la norme NEN 5096 + ENV 1627 Tests carried out according to standard NEN 5096 + ENV 1627 Einbruchhemmende Prüfungen gemäß Norm NEN 5096 + ENV 1627	Ensayos realizados según norma NEN 5096 + ENV 1627 Badania wykonane norm NEN 5098 + ENV 1627 Antiscasso secondo NEN 5098 + ENV 1627		T-verbinding met schroef Jonction-T avec vis T-bracket with screw T-Verbinder mit Schraube	Tope de union con tornillo Lacznik teowy skrecany Giunti con viti
	Testen uitgevoerd volgens norm NEN 5096 + ENV 1627 Essais effectués par conformément la norme NEN 5096 + ENV 1627 Tests carried out according to standard NEN 5096 + ENV 1627 Einbruchhemmende Prüfungen gemäß Norm NEN 5096 + ENV 1627	Ensayos realizados según norma NEN 5096 + ENV 1627 Badania wykonane norm NEN 5098 + ENV 1627 Antiscasso secondo NEN 5098 + ENV 1627		T-verbinding met schroef voor buitendraaiend raam Jonction-T avec vis pour fenêtre ouvrant vers l'ext. T-bracket with screw outside opening window T-Verbinder mit Schraube aussen öffnendes Fenster	Tope Unión con tornillo apertura exterior Lacznik teowy skrecany do okien otwieranych na zewnatrz Cavallotti conuiti ap est.
	Testen uitgevoerd door instituut IBS (Oostenrijk) volgens norm Ö B 3800/3850 Essais effectués par IBS (Autriche) conformément la norme Ö B 3800/3850 Tests carried out by IBS (Austria) according to standard Ö B 3800/3850 Brandschutzprüfungen durchgeführt beim IBS (Österreich) gemäß Norm Ö B 3800/3850	Ensayos hechos por IBS (Austria) según la estandar Ö B 3800/3850 Badania wykonane przez IBS (Austria) według norm Ö B 3800/3850 Testato presso IBS (Austria) IBS secondo Ö B 3800/3850		Vulhoek Equerre de remplissage Corner support Fülleckwinkel	Escuadra de relleno Wspornik narozny Squadretta di riempimento
	Testen uitgevoerd door instituut TNO (Nederland) volgens norm NEN 6069:1997 Essais effectués par TNO (Hollande) conformément la norme NEN 6069:1997 Tests carried out by TNO (The Netherlands) according to standard NEN 6069:1997 Brandschutzprüfungen durchgeführt beim IBS (Österreich) gemäß Norm Ö B 3800/3850	Ensayos realizados fuera por TNO (Holanda) según norma NEN 6069/1977 Badania wykonane przez TNO (Holandia) według norm NEN 6069/1977 Testato presso TNO (Paesi Bassi) secondo NEN 6069/1977		Steuinhoek Cale de feuillure Rebate support Glasanschlagwinkel	Escuadra de alineamiento Lacznik naroznik skrecany Squadrette di allineamento
	Testen uitgevoerd door instituut TNO (Nederland) volgens norm NEN 6069:1997 Essais effectués par TNO (Hollande) conformément la norme NEN 6069:1997 Tests carried out by TNO (The Netherlands) according to standard NEN 6069:1997 Brandschutzprüfungen durchgeführt beim IBS (Österreich) gemäß Norm Ö B 3800/3850	Ensayos realizados fuera por TNO (Holanda) según norma NEN 6069/1977 Badania wykonane przez TNO (Holandia) według norm NEN 6069/1977 Testato presso TNO (Paesi Bassi) secondo NEN 6069/1977		Verstelbare schroefhoek Equerre à visser réglable Adjustable screw corner cleat Verstellbarer Schraubewinkel	Escuadra de atornillar regulable Katowy naroznik skrecany Squadrette ad avvitare regolabili
	Testen uitgevoerd door instituut TNO (Nederland) volgens norm NEN 6069:1997 Essais effectués par TNO (Hollande) conformément la norme NEN 6069:1997 Tests carried out by TNO (The Netherlands) according to standard NEN 6069:1997 Brandschutzprüfungen durchgeführt beim IBS (Österreich) gemäß Norm Ö B 3800/3850	Ensayos realizados fuera por TNO (Holanda) según norma NEN 6069/1977 Badania wykonane przez TNO (Holandia) według norm NEN 6069/1977 Testato presso TNO (Paesi Bassi) secondo NEN 6069/1977		Steuinhoeken verstelbaar Cales de feuillure réglables Rebate supports adjustable Verstellbare Eckwinkel Glasanschlag	Escuadra de alineamiento regulable Katowy naroznik nastawny Squadretta di allineamento regolabile
	Brandwerend Anti-feu Fire-proof Feuerhemmend	Resistente al fuego Ogniodoporne Anti fuoco		Hoekverbinding met nagel Equerre avec cheville Corner cleat with drive pin Eckverbinder mit Stift	Escuadra con clavia Lacznik narozny sworzniowy Squadretta a spinare
	Testen uitgevoerd volgens norm EN 1634-1 (deuren) en EN 1364-1 (beglaasde wanden) Essais effectués par conformément la norme EN 1634-1 (portes) et EN 1364-1 (parois vitrés) Tests carried out according to standard EN 1634-1 (doors) EN 1364-1 (glazed partitioning) Prüfungen gemäß Norm EN 1634-1 (Türen) und EN 1364-1 (verglaste Wände)	Ensayos realizados según norma 1634-1 / EN 1364-1 - Badania wykonane według normy 1634-1 / EN 1364-1 - Antifuoco secondo EN 1634-1 / EN 1364-1 -		T-verbinding met nagel Jonction-T avec cheville T-bracket with drive pin T-Verbinder mit Stift	Tope de union con clavia Lacznik teowy sworzniowy Cavallotto a spinare
	Testen uitgevoerd volgens norm EN 1634-1 (deuren) en EN 1364-1 (beglaasde wanden) Essais effectués par conformément la norme EN 1634-1 (portes) et EN 1364-1 (parois vitrés) Tests carried out according to standard EN 1634-1 (doors) EN 1364-1 (glazed partitioning) Prüfungen gemäß Norm EN 1634-1 (Türen) und EN 1364-1 (verglaste Wände)	Ensayos realizados según norma 1634-1 / EN 1364-1 - Badania wykonane według normy 1634-1 / EN 1364-1 - Antifuoco secondo EN 1634-1 / EN 1364-1 -		T-verbinding met nagel voor buitendraaiend raam Jonction-T avec cheville pour fenêtre ouvrant vers l'ext. T-bracket with drive pin outward opening window T-Verbinder mit Stift nach aussen öffnendes Fenster	Tope unión con clavia apertura exterior Lacznik teowy sworzniowy do okien otwieranych na zewnatrz Cavallotto a spinare ap. est.
	Toebereiden brandwerend Accessoires anti-feu Fire-proof accessories Feuerhemmender Zubehör	Accesorios resistente al fuego Akcesoria ogniodoporne Accessori Anti fuoco		Verstelbare T-verbinding Jonction-T réglable Adjustable T-bracket Verstellbarer T-Verbinder	Union T regulable Lacznik teowy nastawny Giunti a T regolabili
	Gelaagd glas Verre feuilleté Laminated glass Verbundglas	Vidrio Laminado Szyba laminowana Vetro laminato		Kruisverbindingen Jonctions transversales Cross connections Kreuzverbindungen	Uniones transversales Polaczenie krzyzowe Collegamento a croce
	Glas Verre Glass Glas	Vidrio Szyba Vetro		Kruisverbinding met schroef Jonction transversale avec vis Cross connection with screw Kreuzverbindung mit Schraube	Union transversal con tornillo Polaczenie krzyzowe skrecane Collegamento a croce con viti
	Handleiding Manuel Manual Gebrauchsanweisung	Manual Instrukcja Manuale		Bevestiging drager Fixation chevon Fixation rafter Befestigung Dachsparren	Fijacion mainel Mocowanie krokwi Fissaggio montante
	Alleen voor CS 59 Seulement pour CS 59 Only for CS 59 Nur für CS 59	Solo para CS 59 Tylko do CS 59 Solo per CS 59			

	Eénpuntsluiting Fermeture à 1 point 1-Point lock Einfachverriegelung	Cerradura de 1 punto Zamek 1-punktowy Serratura a 1 punto di chiusura		Elektrische deur opener Gâche pour serrure électrique Electric door opener Elektrischer Türöffner	Portero automatico Elektrorygiel Apertura porta elettrica
	Eénpuntsluiting met dagschieter Fermeture à 1 point à pêne 1-Point lock with latch Einfachverriegelung mit Falle	Cerradura 1 punto golpe Zamek 1-punktowy z barylka Serratura a 1 punto di chiusura con scrocco		Deurgrendels en kantschuiven Verrous de condamnation portes Flush and door bolts Kantriegel und Türriegel	Pasadores puerta Rygle biernych skrzydel drzwiowych Catenacciolo chiusura centrale
	Eénpuntsluiting met rol Fermeture à 1 points à rouleau 1-Point lock with roller Einfachverriegelung mit Rolle	Cerradura de 1 punto con rodillo Zamek 1-punktowy z barylka Serratura a 1 punto di chiusura con rullino		Geen elektrische spanning bij gesloten deur En cas de porte fermé pas des tension électrique No electric tension in case of closed door Keine elektrische Spannung bei geschlossener Tür	Sin tensión eléctrica en caso de que la puerta esté cerrada Brak elektrycznego napiecia w przypadku zamkniętych drzwi Stacco tensione a porta chiusa
	Haakslot Serrure à crochet Hook lock Hakenschluss	Cerradura gancho Zamek hakowy Serratura a gancio		Keine elektrische Spannung bei geschlossener Tür	
	Tweepuntsluiting Fermeture à 2 points 2-Point lock Zweifachverriegelung	Cerradura de 2 puntos Zamek 2-punktowy Serratura a 2 punti di chiusura		Raampompen Crémones Window handles Handhebel	Cremona Klamka okienna Cremonese
	Driepuntsluiting Fermeture à 3 points 3-Point lock Dreifachverriegelung	Cerradura de 3 puntos Zamek 3-punktowy Serratura a 3 punti di chiusura		Deurkrukken Béquilles Door handles Türdrücker	Manubrios Klamka drzwiowa Manglie
	Driepuntsluiting met rol Fermeture à 3 points à rouleau 3-Point lock with roller Dreifachverriegelung mit Rolle	Cerradura de 3 puntos con rodillo Zamek 3-punktowy z barylka Serratura a 3 punti di chiusura con rullino		Sluitingen dubbele deur Serrures pour porte double Locks for double door Türtreibriegel	Cerradura puerta doble Blokada drzwi dwuskrzydlowych Serratura porta a 2 ante
	Vierpuntsluiting Fermeture à 4 points 4-Point lock Vierfachverriegelung	Cerradura de 4 puntos Zamek 4-punktowy Serratura a 4 punti di chiusura		Raampomp naar buiten draaiend raam Crémone fenêtre ouvrant vers l'extérieur Handle outward opening window Handhebel nach aussen öffnendes Fenster	Cremona ventana apertura exterior Klamka okna otwieranego na zewnątrz Cremonese apertura est.
	Vijfpuntsluiting Fermeture à 5 points 5-Point lock Fünffachverriegelung	Cerradura de 5 puntos Zamek 5-punktowy Serratura a 5 punti di chiusura		Raamscharnieren Paumelles pour fenêtres Window hinges Fensterbänder	Bisagras ventana Zawias okienny Cerniere
	Vijfpuntsluiting met rol Fermeture à 5 points à rouleau 5-Point lock with roller Fünffachverriegelung mit Rolle	Cerradura de 5 puntos con rodillo Zamek 5-punktowy z barylka Serratura a 5 punti di chiusura con rullino		Raamscharnieren Paumelles pour fenêtres Window hinges Fensterbänder	Bisagras ventana Zawias okienny Cerniere
	Zespuntsluiting Fermeture à 6 points 6-Point lock Sechsfachverriegelung	Cerradura de 6 puntos Zamek 6-punktowy Serratura a 6 punti di chiusura		Deurscharnieren 2-delig Paumelles porte 2-partie Door hinges 2-part Türbänder 2-teilig	Pernio puerta 2 palas Zawias drzwiowy 2-czesciowy Cerniera 2 ali
	Zevenpuntsluiting Fermeture à 7 points 7-Point lock Siebenfachverriegelung	Cerradura de 7 puntos Zamek 7-punktowy Serratura a 7 punti di chiusura		Deurscharnieren 3-delig Paumelles porte 3-partie Door hinges 3-part Türbänder 3-teilig	Pernio puerta 3 palas Zawias drzwiowy 3-czesciowy Cerniera 3 ali
	Espagnoletslot Fermeture espagnolette Espagnolette Lock Treibriegerverschluss	Cierre ventana Zamek drzwiowy do blokady pionowej Serratura a spagnoletta		Afstandsbusen Pièces de distance Set of distance bushes Distanzbuchsen	Piezas distanciadoras Tuleje dystansowe Set distanziali
	Cilinders Cylindres Cylinders Zylinder	Bombines Cylindry Cilindri		Geen afstandsbusen nodig Pas de pièces de distance No distance bushes needed Keine Distanzbuchse	No necesario piezas distanciadoras Brak konieczności stosowania tuleji dystansowych Senza distanziali
	Cilinderplaten Ecussons Cylinder covers PZ-Rosette	Escudos bombin Osłona wkładki bebenkowej Copertura cilindri		Inbraakwerende kogel Bille anti-vol Anti-burglar ball Einbruchhemmende Kugel	Bola proteccion antirobo Kulka antywłamaniowa Antiscasso
	Slotpaden Gâches Receivers Schliessbleche	Gancho Gniazdo rygla zamka Riscontri		Dieveklauw Pene anti-degondage Anti-lift pin Sicherheitsbolzen	Perno antielevador Bolec antywzawieniowy Antisollevamento
	Deursluiters Ferme-porte Door closer Türschliesser	Cierrapuertas Samozamykacz drzwiowy Chijdiporta		Kozijndorpelveer Pivot de frein aerien Overhead closer Obentürschliesser	Muelle aereo Samozamykacz gorny Chiudi porta sup.
	Deursluiters + rem Ferme-porte + frein Door closer + brake Türschliesser + Bremse	Cierrapuertas + freno Samozamykacz drzwiowy + hamulec Chijdiporta + freno		Vloerveer Pivot de frein au sol Floor closer Bodentürschliesser	Muelle pavimento puerta Samozamykacz podlogowy Chiudi porta inf.

	Eindstuk deurleugel Pièce finale ouvr. porte End piece door vent Endkappe Türflügel	Tapeta hoja puerta Koncowka do skrzydła drzwiowego Terminale anta		Binnenbeglazingsdichtung Joint à bourrer Inner glazing gasket Innenverglasungsdichtung	Junta de acristalado interior Uszczelka przyszybowa wewnetrzna Guarnizione del vetro interna
	Eindstukken bodemprofiel Pièces finales profilé de seuil End pieces floor profile Endkappe Schwelle	Piezas terminales perfil suelo Koncowki profilu podlogowego Terminale soglia		Buitenbeglazingsdichtung Joint de vitrage extérieur Outer glazing gasket Aussenverglasungsdichtung	Junta de acristalado exterior Uszczelka przyszybowa zewnetrzna Guarnizione del vetro esterna
	Eindstukken Z-T deur Bouchon profilé porte Z-T End pieces Z-T door Endkappe Z-T Tür	Tapetas puerta Z-T Elemente koncowy Z-T drzwi Terminale profili porte Z e T		Buitenbeglazingsdichtung Joint de vitrage extérieur Outer glazing gasket Aussenverglasungsdichtung	Junta de acristalado exterior Uszczelka przyszybowa zewnetrzna Guarnizione del vetro esterna
	Afdichtingen dorpels Profils latéral pour bavettes Sill end pieces Endstück für Wetterschenkel	Tapetas condensacion Koncowki do profili podokiennych Tappi soglia		Akoestische dichting Joint acoustique Acoustical seal gasket Flügelauflagsdichtung	Junta acustica Uszczelka akustyczna Guarnizione di isolamento acustico
	Glassteunen Supports cale de vitrage Glazing supports Klotzbrücken	Soportes vidrio Podorka pod przeszklenie Supporti per vetro		Middendichtingen Joints centraux Central gaskets Mitteldichtungen	Junta central Uszczelka centralna Guarnizione centrale
	Afdekkap voor waterafvoersleuven Capuchon écoulement d'eau Weep hole cover Abdeckkappe Entwässerung	Deflector aire Maskownica otworu drenazowego Paratempesta		Aanslagdichtung Joint de butée Butt strip Anschlagdichtung	Junta tope Uszczelka Guarnizione di battuta
	Eindstukken stolpprofielen Bouchons double ouvrant End parts double casement profile Endkappe Stulpprofil	Tapetas perfil doble hoja Koncowka profilu ruchomego slupka Tappo inversione		Dilatatedichtingen Joints de dilatation Expansion gaskets Dehnungsdichtungen	Junta de dilatacion Uszczelka dylatacyjna Guarnizione di espansione
	Koppelstuk Piecce de raccordement Connection piece Kopplungsstueck	Pieza de union Element Łaczacy Accessori collegamento		Dichting Joint Gasket Dichtung	Junta Uszczelka Guarnizione
	Eindstukken voor stolpprofielen Bouchons pièce finale pour profilé double ouvrant End parts for double casement profiles Endkappen für Stulpprofile	Tapeta perfil doble hoja Koncowka profilu ruchomego slupka Tappi 2 ante		Dichting Joint Gasket Dichtung	Junta Uszczelka Guarnizione
	Afdichtingsstuk Pièce d'étanchéité Sealing piece Dichtstück			Opzwelende Dichting Joint Gonflant Swelling Gasket Schwellende Dichtung	Pieza de sellado Element uszczelniający Accessorio per sigillatura
	Afdichting goot Fermeture gouttière End piece gutter Endkappe Rinne	Tapetas canal Koncowka rynny Terminale gronda		Dichting veranda Joint veranda Gasket veranda Dichtung Wintergarten	Junta veranda Uszczelka do werandy Guarnizione espansione
	Eindstuk Piecce finale End piece Endkappe	Terminal Koncowka Terminale		Borsteldichtingen Joints brosse Brushes Bürstendichtungen	Cepillos Szczotki Spazzole
	Stootplaat Arrêt vitrage toiture Glass panel stop Endstück Verglasung	Tope del panel de vidrio Ogranicznik wypełnienia Ferro x vetro		Isolerend vulstuk Pièce de remplissage isolante Insulating filling piece Isolierendes Füllstück	Pieza de relleno aislante Wkładka izolacyjna Riempimento isolanta
	Veranda type 1 Veranda type 1 Veranda type 1 Veranda Typ 1	Veranda tipo 1 Weranda typu 1 Veranda tipo 1		Einddichting Joint d'assemblage End gasket Enddichtung	Junta Uszczelka koncowa Angolo prestampato
	Paniekdeur Porte de panique Panic door Paniktür	Puerta antipánico Drzwi antypaniczne Porta antipánico		Isolatie Isolant Insulation Isolation	Aislamiento Izolacja Isolante
	Diversen Divers Miscellaneous Diverse	Diversos Elementy uzupełniające Varie		Brievkleppen Entrées de courrier Letter boxes Briefeinwurf	Buzones Skrzynka na listy Cassetta posta
	Klemstuk Clip Uchwyty Clip Federklemme	Clip Uchwyty Clip		Automatische deurdichtingen Fermetures automatiques Automatic door latches Automatische Türdichtungen	Cierrapuertas automaticos Drzwiowa automat. opadajaca listwa Dispositivo di chiusura soglia
	Nokbevestiging Fixation de la fatière Fixation of the ridge Firstanschluss	Fijacion del resalte Element mocujący kalenicowy Fissaggio colmo		Variant Variante Variant Variante	Variante Variant Variante

	Stolp-kipraam Fenêtre double ouvr.-batt. Double casem.-tilt window Stulpfenster D/DK	Ventana abatible doble hoja Okno rozwierano-uchylne dwuskrzydłowe Finestra a 2 ante ribalta		DRAAISCHUIFRAAM OUVRANT PROJETANT SIDE-HUNG SLIDING WINDOW DREHSCHIEBEFENSTER
	Draaikip Oscillo-battant Turn and tilt Drehkipp	Oscilobatiente Okno rozwierno-uchylne Anta ribalta		
	Kipdraai Battantes-ouvrantes Tilt and turn Kippdreh	Batiente oscilante Okno uchylno-rozwierane Anta ribalta inversa		
	Draairaam Fenêtre ouvrante Side-hung window Drehfenster	Ventana practicable Okno rozwierane Battente		
	Stolpraam Fenêtre double ouvrant Double casement window Stulp-Flügel Fenster	Ventana doble hoja Okno rozwierane wuskrzydłowe Finestra a 2 ante		
	Valraam Fenêtre à soufflet Bottom hung window Kipp-Fenster	Ventana abatible Okno uchylne Wasistas		
	Afstandbedieningen valraam Commandes à distance pour fenêtre à soufflet Remote control for fanlight window Oberlichtbeschlag für Kipp-Flügel	Funcionamiento a distancia para ventana de techo Mechanizm do dystansowego uchylania okien Wasistas con telemando		
	Buitendraaiend raam Fenêtre ouvrant vers l'extérieur Outside opening window Nach aussen öffnendes Fenster	Ventana apertura exterior Okno otwierane na zewnątrz Finestra ad apertura esterna		Verankeringen Ancrages Fixing lugs Verankerungen
	Uitzetzakraam Châssis à l'italienne Top-hung window Senk-Klappfenster	Ventana proyectante con compas Okno wychylne na zewnątrz Sporgere con frizioni		Sluipennen en sluitstukken Rouleaux et gâches Lock pins and lock plates Schliessrollen und Schliessstücke
	Tuimel- en taatsraam Châssis pivotant Pivot window Schwingflügel	Ventana pivotante Okno obrotowe Bilico		Goot Gouttière Gutter Rinne
	Vouwdeur Porte pliante Folding door Falttür	Puerta plegable Drzwi harmonijkowe Veranda libro		Dakvenster Tabatière Attic window Dachfenster
	Schuifkip (TF) Coulissant-tombant (TF) Slide and tilt (TF) Schiebekipptür (TF)	Paralela Uchylno-przesuwny Scorrevole parallelo		Kunststof dakbedekking Toiture synthétique Synthetic roofing Kunststoff Dachdeckung
	Schuifraam Fenêtre coulissante Sliding window Schiebefenster	Ventana corredera Okno przesuwne Scorrevole		Zelfklevende dubbelzijdige tape Bande autocollante 2 faces Self-adhesive double sided tape Selbstklebendes beidseitiges Band
	Parallel opengaand raam Fenêtre ouvrant parallele Parallel opening window Parallelausstellfenster	Ventana proyectante paralela Okno rovnoległe wysuwane na zewnątrz Sporgere parallelo		Domotica Domotique Domotics Domotik
	Kipraam Fenêtre battante Tilt window Kippfenster	Oscilo Okno uchylne Vasisdas		Profielen met hoge isolatiewaarde Profils avec valeur d'isolation élevée Profiles with high insulation value Profile mit hohen Isolationswert
	Dubbele deur buitendraaiend Porte double ouvrant vers l'ext. Double door outward opening Zweiflügelige Tür aussen öffnend	Puerta doble apertura exterior Drzwi otw. do wewnątrz Porta due ante apertura esterna		Wielen Galets Rollers Laufwagen
	Deur binnendraaiend Porte ouvrant vers l'int. Door inward opening Tür nach innen öffnend	Puerta apertura interior Drzwi otw. na zewnątrz Porta apertura interna		Regeltringels Tringles de réglage Adjustment rods Regulierstange
	Deur buitendraaiend Porte ouvrant vers l'ext. Door outward opening Tür aussen öffnend	Puerta apertura exterior Drzwi otw. na zewnątrz Porta apertura esterna		Geleidingsplaat Guide Guide plate Führung
				Anclajes Kotwy Ancoraggio
				Bulones y cerraderos Plytka i kolek ryglujacy
				Canal Rynna Gronda
				Ventana de techo Okno dachowe Lucernario
				Cubierta en material sintético Wypełnienie poliweglanem na dachy Pannelo
				Cinta autoadhesiva de dos caras Biadesivo
				Domótica Domotica -
				Perfiles alto aislamiento térmico Profile o wysokiej izolacyjności termicznej Alto isolarento
				Ruletas Wozki Carrelli
				Varilla de ajuste Listwy regulacyjne Astina
				Placa guia Element naprowadzajacy Guida

	Gereedschap Outillage Tool Werkzeug	Util Narzędzie Utensile		Hydropneumatische pers Presse hydropneumatique Hydropneumatic press Hydropneumatische Presse	Prensa neumática Prasa hydropneumatyczna Pressa idropneumatica
	Gereedschappen en machines voor ontwatering van kader Outillage et machinerie pour drainage dormant Tools and machinery for draining outer frame Werkzeuge und Maschinen für Entwässerung Blendrahmen	Utiles y maquinaria para el drenaje del marco Narzędzia i maszyny do drenazy oscieźnic Utensili e macchinari per il drenaggio del telaio		Zaagmachine Tronçonneuse Sawing machine Kreissäge	Maquina de corte Pila do ciec przestrzennyh Macchina per taglio
	Gereedschappen en machines voor ontwatering van vleugel Outillage et machinerie pour drainage ouvrant Tools and machinery for draining vent Werkzeuge und Maschinen für Entwässerung Flügel	Utiles y maquinaria para el drenaje de la hoja Narzędzia i maszyny do drenazy skrzydeł Utensili e macchinari per il drenaggio dell'anta		Hoekpers Sertisseuse Crimper Eckverbindungsmaschine	Ensambladora Zaciskarka narozy Cianfrinatrice
	Decompressie Decompression Decompression Dekompression	Descompresion Dekompresja Decompressione		Handmatris Matrice manuelle Manual punch tool Handstanzwerkzeug	Prensa manual Wykrojnik reczny Punzonatrice manuale
	Gereedschappen en machines voor T-verbinding Outillage et machinerie pour jonction-T Tools and machinery for T-brackets Werkzeuge und Maschinen für T-Verbinder	Utiles y maquinaria para topes de unión Narzędzia i maszyny do polaczen teowych Utensili e macchinari per i giunti		Gereedschap voor lijninjectie Outillage pour encollage Tool for injection Werkzeug fuer Klebeinjktion	Util para inyeccion Narzędzie do wtrysku kleju Utensile colla
	Decompressie Decompression Decompression Dekompression	Descompresion Dekompresja Decompressione		Gereedschap voor krukken Outillage pour cremones Tool for handles Werkzeug fuer Handhebel	Util para manetas Narzędzie do klamek Utensile per maniglie
	Gereedschappen en machines voor T-verbinding Outillage et machinerie pour jonction-T Tools and machinery for T-brackets Werkzeuge und Maschinen für T-Verbinder	Utiles y maquinaria para topes de unión Narzędzia i maszyny do polaczen teowych Utensili e macchinari per i giunti		Gereedschap voor sluitlatten Outillage pour tringles Tool for linkbars Werkzeug fuer Schubstange	Util para barras union Narzędzie do listew sterujacych okuciami Utensile per barre di collegamento
	Gereedschap voor T-verbindingen Outillage pour connections-T Tool for T-connections Werkzeug fuer T-Verbindungen	Utiles y maquinaria para el cierre Narzędzia i maszyny do zamkniec Utensili e macchinari per le chiusure		Gereedschap voor T-verbindingen Outillage pour connections-T Tool for T-connections Werkzeug fuer T-Verbindungen	Util para topes de union Narzędzie do polaczen Teowych Utensile per travesi
	Gereedschappen en machines voor krukkitsparing Outillage et machinerie pour fermeture Tools and machinery for closure Werkzeuge und Maschinen für Beschläge	Utiles y maquinaria para el cierre Narzędzia i maszyny do zamkniec Utensili e macchinari per le chiusure		Klemblokken Blocs de serrage Clamping blocks Spannbacken	Bloques de presión Blokli zaciskowe Blocchetti di supporto
	Gereedschappen en machines voor krukkitsparing Outillage et machinerie pour fermeture Tools and machinery for closure Werkzeuge und Maschinen für Beschläge	Utiles y maquinaria para el cierre Narzędzia i maszyny do zamkniec Utensili e macchinari per le chiusure		Gereedschap voor ontwatering buitenkaders Outillage pour drainage dormants Tool for drainage outer frames Werkzeug fuer Entwässerung Blendrahmen	Util drenaje marco Narzędzie do drenazy oscieźnic Utensile per drenaggio telaio
	Multifunctionele matris Matrice multifonctionnelle Multifunctional punch tool Mehrzweckstanzwerkzeug	Matriz multifuncional Wykrojnik wielofunkcyjny Punzonatrice multifunzionale		Gereedschap voor hoekverbinding Outillage pour connection d'equerre Tool for corner connection Werkzeug fuer Eckverbindung	Util union esquina Narzędzie do polaczen narozynych Utensile per connessioni d'angolo
	Geleide matris Matrice guidée Punch tool Stanzwerkzeug	Matriz Wykrojnik Punzonatrice		Gereedschap voor montage Outillage pour montage Tool for assembly Werkzeug für Montage	Util para colocacion Narzędzie do montazu Utensile assemblaggio
	Handmatig gereedschap Outillage manuel Manual tools Handwerkzeuge	Util manual Narzędzie reczne Dime		Gereedschap voor deursluiser Outillage pour fermeture porte Tool for door closer Werkzeug für Türschliesser	Util para cierrapuertas Narzędzie do samozamykacza drzwiowego Utensile chiu di porta
	Freessjabloon Calibre de fraisage Stencil plate for milling head Fräseschablone	Plantilla para copiadora Szablon do frezarki Maschera per pantografo		Gereedschap voor scharnieren Outillage pour charnières Tool for hinges Werkzeug für Bänder	Util para bisagras Narzędzie do zawiasy Utensile cerniere
	Enkelkopse freesmachine Frais. à copier à une broche Copy router 1 spindle Einspindel-Kopierfräse	Copiadora de un cabezal Frezarka z jedna glowica Pantografo di copia a 1 mandrino 1 mandrino		Gereedschap voor sloten Outillage pour fermetures Tool for locks Werkzeug für Schlösser	Util para cerraduras Narzędzie do zamka Utensile serrature
	Frees- en boormachine Fraiseuse et foreuse Router and drilling machine Fräse- und Bohrgerät	Copiadora taladradora Frezarka z wiertarka Centro dilavoro		Gereedschap voor wisselprofielen Outillage pour chicanes Tool for sections Werkzeug für Wechselprofile	Util para encuentros centrales Narzędzie do przekrojow Utensile chicanes
	Bewerkingscentrum Centre d'usinage Machining center Bearbeitungszentrum	Centre de mecanizado Centrum obródcze Centro di lavoro		Gereedschap voor beglazing Outillage pour vitrage Tool for glazing Werkzeug für Verglasung	Util para acristalamiento Narzędzie do przeszkljen Utensile vetro
	Gereedschap voor diverse toepassingen Outillage pour applications divers Tool for miscellaneous applications Werkzeug für diverse Anwendungen	Utiles para varias aplicaciones Narzędzie do montazu elementow Utensile vari		Gereedschap voor diverse toepassingen Outillage pour applications divers Tool for miscellaneous applications Werkzeug für diverse Anwendungen	Utiles para varias aplicaciones Narzędzie do montazu elementow Utensile vari

	Gereedschap voor dichtingen Outillage pour joints Tool for gaskets Werkzeug für Dichtungen	Util para juntas Narzędzie do uszczelki Utensile guarnizioni		Pneumatische aandrijving Propulsion pneumatic Pneumatic drive Pneumatische Antrieb	Destornillador neumatico Pneumatyczny napęd Cilindro pneumatica
	Gereedschap voor bevestiging wielen Outillage pour fixation des roulettes Tool for fixation rollers Werkzeug für Befestigung Laufräder	Util para fijación de ruletas Narzędzie do montażu wozków Utensile carrelli		Ponsunit Unité d'étampier Punch unit Stanzeinheit	Punzon Wykrojnik Unità punzonatrice
	Gereedschap voor ontwatering vleugels Outillage pour drainage ouvrants Tool for drainage vents Werkzeug für Entwässerung Flügel	Util para drenaje hoja Narzędzie do drenażu skrzydła Utensile drenaggio anta		Land Pays Country Land	Pais Kraj Nazione
	Uitfrezing voor inbouw bovenspeun in kozijn Fraisage pour encastrement gond supérieur dans la fenêtre Milling for building in upper pivot in window Ausfräsung für Einbau eines oberen Lagers im Rahmen	Fresado para pivotante en marco superior Frez do montażu górnego sworznia w oknie Lavorazioni super. finestra pivotante		Min. profiellengte Longueur min. de profilé Min. length of profile Min. Profillänge	Longitud mínima del perfil Minimalna długość profilu Lunghezza minima profilo
	Uitfrezing voor inbouw vloerspeun in vleugel Fraisage pour encastrement gond inférieur dans l'ouvrant Milling for building in floor pivot in vent Ausfräsung für Einbau eines Bodenlagers im Flügel	Fresado para pivotante en hoja inferior Frez do montażu dolnego sworznia w skrzydle Lavorazioni infer. finestra pivotante		Max. profiellengte Longueur max. de profilé Max. height of profile Max. Profillänge	Longitud máxima del perfil Maksymalna długość profilu Lunghezza max profilo
	Uitfrezing voor inbouw bovenspeun in vleugel Fraisage pour encastrement gond supérieur dans l'ouvrant Milling for building in upper pivot in vent Ausfräsung für Einbau eines oberen Lagers im Flügel	Fresado para pivotante en hoja superior Frez do montażu górnego sworznia w skrzydle Lavorazione super. finestra pivotante		Max. profielhoogte Hauteur max. de profilé Max. height of profiles Max. Profilhöhe	Altura máxima del perfil Maksymalna wysokość profilu Max altezza
	Uitfrezing voor inbouw vloerspeun in vleugel Fraisage pour encastrement gond inférieur dans l'ouvrant Milling for building in floor pivot in vent Ausfräsung für Einbau eines Bodenlagers im Flügel	Fresado para pivotante en hoja inferior Frez do montażu dolnego sworznia w skrzydle Lavorazioni infer. finestra pivotante		Max. horizontale beweging Movement max. horizontale Max. horizontal movement Max. horizontale Versetzung	Movimiento horizontal máximo Maksymalny ruch poziomy Spostamento orizz. max
	Uitfrezing voor inbouw bovenspeun in vleugel Fraisage pour encastrement gond supérieur dans l'ouvrant Milling for building in upper pivot in vent Ausfräsung für Einbau eines oberen Lagers im Flügel	Fresado para pivotante en hoja superior Frez do montażu górnego sworznia w skrzydle Lavorazione super. finestra pivotante		Horizontaal hoekbereik Intervalle d'équerre horizontale Horizontal corner range Eckbereich Horizontal	Rango de corte a inglete horizontal Zakres katów poziomych Dimensione taglio orizz.
	Uitfrezing voor inbouw bovenspeun in vleugel Fraisage pour encastrement gond supérieur dans l'ouvrant Milling for building in upper pivot in vent Ausfräsung für Einbau eines oberen Lagers im Flügel	Fresado para pivotante en hoja superior Frez do montażu górnego sworznia w skrzydle Lavorazione super. finestra pivotante		Verticaal hoekbereik Intervalle d'équerre verticale Vertical corner range Eckbereich Vertikal	Rango de corte a inglete vertical Zakres katów pionowych Dimensione taglio vert.
	Monteertafel Table de montage Assembly bench Montagetisch	Banco de montaje Stół montażowy Banco montaggio		Motor Moteur Motor Antrieb	Motor Silownik napędowy Motore
	Elektrische aansluiting Fixation électrique Electric connection Elektrisches Anschluss	Conexión eléctrica Polaczenie elektryczne Connessione elettrica		Gewicht Poids Weight Gewicht	Pesos Ciężar Peso
	Elektrische aansluiting Fixation électrique Electric connection Elektrisches Anschluss	Conexión eléctrica Polaczenie elektryczne Connessione elettrica		Max. toerental Vitesse d'axe max. Max. spindle speed Max. Drehzahl	Velocidad de sierra Maksymalna predkość obrotowa Velocità max lama
	Compressor Compresseur Compressor Kompressor	Compresor Kompresor Compressore		Motor Moteur Motor Antrieb	Motor Silownik napędowy Motore
	Kogel Dr. Hahn Bille Dr. Hahn Ball Dr. Hahn Kugel Dr. Hahn	Bola Dr. Hahn Kulka Dr. Hahn -		Compressor Compresseur Compressor Kompressor	Compresor Kompresor Compressore
	Mechanische aansluiting Fixation mécanique Mechanical connection Mechanischer Anschluss	Conexión mecánica Polaczenie mechaniczne Fissaggio meccanico		Kogel Dr. Hahn Bille Dr. Hahn Ball Dr. Hahn Kugel Dr. Hahn	Bola Dr. Hahn Kulka Dr. Hahn -

B

R

Reynaers
Aluminium

Algemene informatie systemen

Généralités séries

General Information System

Allgemeine Information System

VERWERKINGSVOORSCHRIFTEN

I. ALGEMEEN

Zie catalogus "1.Algemene informatie" (099.C01E.00 editie 11/2004)

II. VERWERKINGSVOORSCHRIFTEN CONCEPT SYSTEM® 77

II.1 CONSTRUCTIEVOORSCHRIFTEN

Om blijvend een perfect eindproduct te garanderen, dienen tijdens de verwerking bepaalde regels in acht genomen te worden.

II.1.1 Verspanende bewerkingen

Onder verspanende bewerkingen wordt verstaan: alle mechanische bewerkingen zoals zagen, frezen, boren, ponsen en knippen. Voor gelakte profielen is het essentieel dat de laklagen aan de randen niet loskomen tijdens deze bewerkingen. Het is daarom van groot belang voor de kwaliteit van de verbindingen dat:

- het verspanende gereedschap geschikt en voldoende scherp is;
- de machines goed afgeregeld zijn (bv. toerental);
- een regelmatige controle van het gereedschap gebeurt;
- het verspanende gereedschap correct en voldoende gesmeerd wordt:
 - smeerstick (art. nr. 086.9191.--) voor zaagbladen
 - snijmiddel (art. nr. 086.9175.--) voor ponsgereedschap
 - of de door de machineleveranciers voorgeschreven koel- en smeermiddelen;
- de gepaste klemblokken worden gebruikt; (zie montagetekening "klemblokken zaagmachine")
- de aan- en afvoertafel vrij zijn van spanen en verontreinigingen;
- eventuele koeling gebeurt met chemisch neutrale producten die de oppervlaktebehandeling niet aantasten.

Positie/klemming van de profielen tijdens het zagen:

De positie van de profielen op de zaagtafel tijdens het verzagen is zeer belangrijk en is de basis om perfecte verstekken te bekomen na montage van raam of deur.

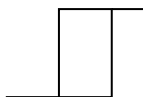
De grootste druk moet steeds op de «referentiezijde» van de profielen uitgeoefend worden.

De «referentiezijde» moet perfect horizontaal of verticaal op de zaagtafel geplaatst worden.

De klemblokken moeten gebruikt worden:

- a. om te vermijden dat speling op de profielen de kwaliteit van het verstek zou beïnvloeden;
- b. om te vermijden dat de profielen zouden kantelen op de tafel.

Referentiezijde ->



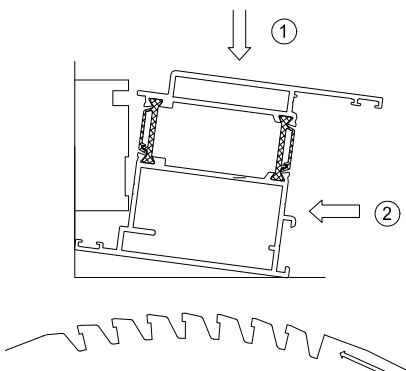
<- Referentiezijde

FOUTIEVE KLEMMING

FOUT: De hoofdklemming drukt op de zichtkant van het te verzagen profiel en het profiel kantelt.

GEVOLG: Scheve zaagsnede - de buitenzijde is korter dan de binnenzijde.

RESULTAAT: Bij het persen van de hoeken is het verstek aan de binnenzijde keurig dicht en gaapt aan de buitenzijde.



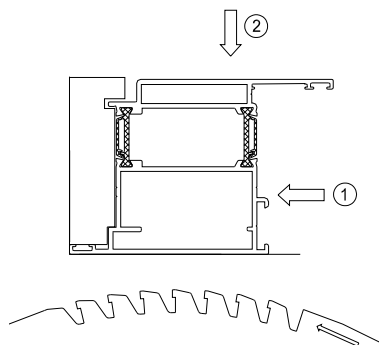
JUISTE KLEMMING

De hoofdklemming drukt op de sponningzijde. De zichtkant ondergaat een kleinere, secundaire druk. Het profiel heeft niet de neiging te kantelen of te vervormen tijdens het zagen, en het persen van de in verstek gezaagde profielen kan probleemloos verlopen.

Opmerking:

Het verdient aanbeveling om spanen die ontstaan tijdens het zagen af te zuigen.

Alle zaagsnedes die een verbinding vormen zoals: hoek- en T-verbindingen, dienen beschermd te worden met reynaprotector (art.nr. 086.9208.-- + 086.9225.--). Andere zaagsnedes zoals: glaslatten, klemlijsten,... dienen beschermd te worden met Reynastick (art.nr. 086.9600.06), alsook freessnedes, boorgaten, ponsgaten,



II.1.2 Assemblage

Wij maken de volgende onderverdeling:

1. ontwatering en uitsparingen voor het beslag;
2. T-verbindingen;
3. hoekverbindingen;
 - a) persen
 - b) schroeven
4. dichtingen

1.2.1 Ontwatering en uitsparingen voor het beslag

Stappen:

- a. Aftekenen uitsparingen
- b. Correct ponsen, boren of frezen
- c. Beschermen van de bewerkte vlakken door:
 - ontbramen (indien noodzakelijk);
 - verwijderen van stof en zaagresten op de zaagsnede en in de profielkamer;
 - ontvetten (Reynafinish 60 art. nr. 086.9210.--);
 - aanbrengen van Reynastick (art. nr. 086.9600.06).

Aandachtspunten bij de ontwatering:

Eventueel binnendringend water moet vlot en gecontroleerd kunnen afgevoerd worden en de druk in de binnenkamers moet gelijk blijven aan die van de buitenlucht.

- Bij elk raam worden er ontwateringopeningen voorzien met een maximale afstand tot de hoek van 250 mm (voor specifieke ontwatering: zie montagetekeningen "ontwatering"):

- 2 openingen tot raambreedte van 1000 mm
- 3 openingen tot raambreedte van 1500 mm
- enz... opgaand per 500 mm.

Per raamvak dienen min 2 ontwateringopeningen voorzien te worden!

- Steeds op het laagste punt van de glassponning afwateren
- De minimale oppervlakte van deze ontwateringopeningen bedraagt 50 mm² per opening, hetzij een ronde opening van minimum 8 mm diameter, hetzij langwerpige openingen van minimaal 5 mm bij 15 mm.
- Ontwateringsgaten die aan de buitenzijde van het raam zichtbaar zijn, worden afgedekt met kunststofkapjes.
- Alle raamtypes moeten voorzien zijn van een ontwateringssysteem in de onderregels en/of de horizontale T-profielen.

- Bij elk raam worden er ontluchttingsopeningen voorzien (zie montagetekening "decompressie"). De functie hiervan is de drukegalisatie rond de beglazing te waarborgen.

- Bij een vast raam wordt boven aan de buitenbeglazingsdichting onderbroken voor 50 mm.

- Bij een opengaand raam wordt aan de zijkant bovenaan van de vleugel wordt steeds minstens 1 opening van minimum 5 mm geboord.

1.2.2 T-verbindingen

Stappen (zie montagetekening "T-verbinding"):

- a. Correct zagen T-profiel
 - b. Aanbrengen gaten T-verbinder (Ø 7mm: binnenschaal; Ø 3.5mm: buitenschaal)
 - c. Uitravelen T-profiel (hoogte 25 mm)
 - d. Beschermen van de zaagsnedes en bewerkte vlakken door:
 - ontbramen (indien noodzakelijk);
 - verwijderen van stof en zaagresten op de zaagsnede en in de profielkamer;
 - e. Ontvetten (Reynafinish 60 art.nr. 086.9210.--);
 - f. Aanbrengen van Reynaprotector (art. nr. 086.9208.SY + 086.9225.--) op zaagsnedes en Reynastick (art.nr. 086.9600.06) op de freessnedes.
 - g. Afdichten van T-profiel door aanbrengen van een neutraal, elastisch dichtingsmiddel:
 - op de zaagsnedes;
 - op de bevestigingsgaten.
 - h. Afdichten van zone onder T-profiel op het kaderprofiel, door plaatsen van afdichtingselementen of aanbrengen van een neutraal, elastisch dichtingsmiddel.
- Deze dienen volledig waterdicht uitgevoerd te worden.

Opmerking:

Uitzonderingen hierop om drukegalisatie te bekomen bij vaste panelen zijn toegelaten op voorwaarde dat er een gecontroleerde ontwatering plaatsvindt.

- i. Verbinding tot stand brengen: de T-verbinder wordt gepositioneerd op centerlijn, T-profiel wordt hierover aangebracht, T-verbinder wordt vastgeschroefd en vernageld (of 2x vernageld)
- j. Aanbrengen en vastzetten van steunhoeken (zie montagetekening "steunhoek")
- k. De samengevoegde elementen dienen enkel aan de zichtvlakken gereinigd te worden van lijmresten en dit uitsluitend met een niet-agressief middel (Reynafinish 60 art. nr. 086.9210.--).

1.2.3 Hoekverbindingen

1.2.3.1. Perse

Stappen (zie montagetekening "hoekverbinding pershoek"):

*optie A: lijminjectie na persen
 **optie B: lijminjectie voor persen

- a. Correct zagen
- b. * Aanbrengen van lijminjectiegaten (Ø 3.5/4mm) (zie montagetekening "lijminjectie")
- c. Beschermen van de zaagsnedes en bewerkte vlakken door:
 - ontbramen (indien noodzakelijk);
 - verwijderen van stof en zaagresten op de zaagsnede en in de profielkamer
- d. ** Verlijmen in profielkamer: aanbrengen van een goedgekeurd dichtingslijm (tweecomponentenlijm art. nr. 084.9080.--)
- e. ontvetten (Reynafinish 60 art.nr. 086.9210.--)
- f. Aanbrengen van Reynaprotector (art. nr. 086.9208.SY + 086.9225.--) op zaagsnedes en Reynastick (art.nr. 086.9600.06) op de freessnedes.
- g. Aanbrengen pershoeken en vulhoeken
- h. Verbinding tot stand brengen en persen (zie montagetekening "hoekenpers")
- i. * lijminjectie ter hoogte van voorziene injectiegaten door middel van een goedgekeurd dichtingslijm (tweecomponentenlijm art. nr. 084.9080.--)
- j. De samengevoegde elementen dienen enkel aan de zichtvlakken gereinigd te worden van lijmresten en dit uitsluitend met een niet-agressief middel (Reynafinish 60 art. nr. 086.9210.--).

1.2.3.2 Schroeven

Stappen (zie montagetekening "hoekverbinding schroefhoek"):

*optie A: lijminjectie na schroeven
 **optie B: lijminjectie voor schroeven

- a. Correct zagen
- b. * Aanbrengen van schroefgaten
- c. Beschermen en afdichten van de zaagsnedes en bewerkte vlakken door:
 - ontbramen (indien noodzakelijk);
 - verwijderen van stof en zaagresten op de zaagsnede en in de profielkamer;
 - ontvetten (Reynafinish 60 art.nr. 086.9210.--);
- d. ** Verlijmen in profielkamer: aanbrengen van een goedgekeurd dichtingslijm (tweecomponentenlijm art. nr. 084.9080.--)
- e. - aanbrengen van Reynaprotector (art.nr. 086.9208.SY + 086.9225.--) op de zaagsnedes en Reynastick (art.nr. 086.9600.06) op de freessnedes.
- f. Aanbrengen schroefhoeken, vulhoeken en steunhoeken (zie montagetekening "steunhoek")
- g. Verbinding tot stand brengen en schroeven (inbussleutel 4)
- h. * lijminjectie ter hoogte van voorziene injectiegaten door middel van een goedgekeurd dichtingslijm (tweecomponentenlijm art. nr. 084.9080.--)
- i. De samengevoegde elementen dienen enkel aan de zichtvlakken gereinigd te worden van lijmresten en dit uitsluitend met een niet-agressief middel (Reynafinish 60 art. nr. 086.9210.--).

1.2.3.3 Vernagelen

Stappen (zie montagetekening “hoekverbinding schroefhoek”):

- a. Correct zagen
- b. Aanbrengen van pengaten
- c. Beschermen van de zaagsnedes en bewerkte vlakken door:
 - ontbramen (indien noodzakelijk);
 - verwijderen van stof en zaagresten op de zaagsnede en in de profielkamer;
 - ontvetten (Reynafinish 60 art.nr. 086.9210.--);
 - aanbrengen van Reynaprotector (art.nr. 086.9209.--).
- d. Aanbrengen van Reynaprotector (art. nr. 086.9208.SY + 086.9225.--) op zaagsnedes en Reynastick (art.nr. 086.9600.06) op de freessnedes.
- e. Aanbrengen schroefhoeken en vulhoeken
- f. Verbinding tot stand brengen en vernagelen of pennen
- g. De samengevoegde elementen dienen enkel aan de zichtvlakken gereinigd te worden van lijmresten en dit uitsluitend met een niet-agressief middel (Reynafinish 60 art. nr. 086.9210.--).

1.2.4 Dichtingen

Alle dichtingsrubbers zijn van weer- en verouderingsbestendig EPDM. De verwerking ervan dient zorgvuldig te gebeuren, aangezien hiervan de dichtheid van het venster afhangt.

a. Het aanbrengen van de middendichting

Stappen: (zie montagetekening “dichting”)

1. Correct versnijden: het versnijden van de middendichting dient met een speciale schaar (art.nr. 090.0121.00) te gebeuren.
Benodigde overlengte (ca 10 mm per meter) dient voorzien te worden.
2. Aanbrengen dichting: de dichtingen worden aangebracht in de daarvoor voorziene groeven van de profielen. De overlengte wordt lichtjes opgestuikt om krimp op te vangen.
Moeilijkheden bij het inbrengen, kunnen opgevangen worden met siliconenspray (art.nr. 086.9551.--).
3. Verlijmen (afdichten): de verstekken dienen verlijmd te worden met vulkaniseerlijm (art.nr. 084.9103.--). Doordat de verbinding elastisch blijft, sluit de dichting ook in de hoeken perfect aan.

b. Het aanbrengen van de akoestische dichting

Stappen: (zie montagetekening “dichting”)

1. Correct versnijden: het versnijden van de akoestische dichting dient met een speciale schaar (art.nr. 090.0121.00) te gebeuren. Deze dichting dient recht versneden te worden en door te lopen in de hoeken (kleine insnijding in de hoeken zorgen voor een vlotte buiging).
Benodigde overlengte (ca 10 mm per meter) dient voorzien te worden.
2. Aanbrengen dichting: de dichtingen worden aangebracht in de daarvoor voorziene groeven van de profielen. De overlengte wordt lichtjes opgestuikt om krimp op te vangen.
Moeilijkheden bij het inbrengen kunnen opgevangen worden met siliconenspray (art.nr. 086.9551.--).
3. Ter hoogte van de scharnieren moet deze dichting onderbroken worden volgens de richtlijnen verderop in de catalogus ingesneden.
4. Verlijmen (afdichten): de snedes dienen verlijmd te worden met vulkaniseerlijm (art.nr. 084.9103.--).

c. Het aanbrengen van de beglazingsdichtingen

Stappen: (zie montagetekening “dichting”)

1. Correct versnijden: het versnijden van de beglazingsdichting dient met een speciale schaar (art.nr. 090.0121.00) te gebeuren. De dichting kan naargelang de soort profielverbinding in verstek of recht versneden worden.
Benodigde overlengte (ca 10 mm per meter) dient voorzien te worden.
2. Aanbrengen dichting: de dichtingen worden aangebracht in de daarvoor voorziene groeven van de profielen. De overlengte wordt lichtjes opgestuikt om krimp op te vangen.
Moeilijkheden bij het inbrengen kunnen opgevangen worden met siliconenspray (art.nr. 086.9551.--).
3. Verlijmen (afdichten): in de hoeken dient de beglazingsdichting verlijmd te worden met vulkaniseerlijm (art.nr. 084.9103.--). Doordat de verbinding elastisch blijft, sluit de dichting ook in de hoeken perfect aan.

II.2 MONTAGEVOORSCHRIFTEN

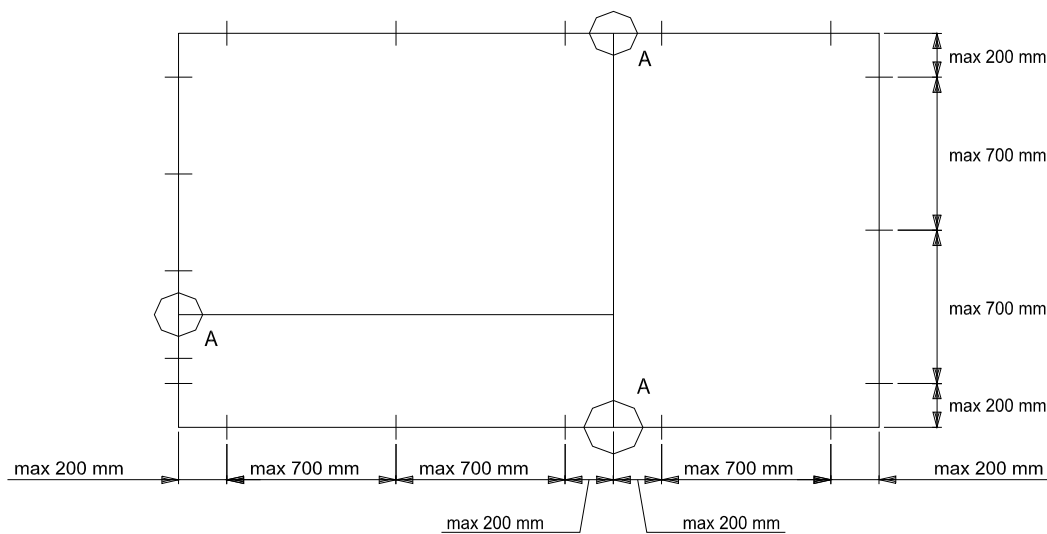
II.2.1 Stockage

De stockage van onafgewerkte of afgewerkte elementen dient steeds in een droge, vorstvrije ruimte te gebeuren

II.2.2 Inbouw in de ruwbouw

De bevestiging aan de ruwbouw gebeurt ofwel rechtstreeks doorheen de profielen met bijvoorbeeld schroeven en pluggen, ofwel met behulp van bevestigingsankers.

- De bevestigingen mogen niet minder dan 40 mm van de wand van de ruwbouw worden aangebracht.
- De verankering mag geenszins het draagvermogen van de aangrenzende bouwonderdelen beïnvloeden.
- Alle verankeringen, voor zover niet uit aluminium of roestvrij staal, dienen afdoende tegen corrosie te zijn beschermd en mogen zelf ook geen aantasting van het aluminium veroorzaken.
- Bij de plaatsing van de ramen worden er voldoende bevestigingen voorzien:



Er dienen aan alle zijden minstens 2 bevestigingen aangebracht te worden met een maximale afstand tot de hoek van 200 mm.

- De afstand van de bevestigingen onderling bedraagt maximum 700 mm.
- Op de plaatsen waar een tussenregel of tussenstijl op de zijstijl, boven- of onderregel aansluit, moet de verankering op maximum 200 mm naast de stijl- of regelaansluiting worden aangebracht (A). Hierdoor wordt bereikt dat de tussenregel en de tussenstijl een lengteverandering (ten gevolge van temperatuurverandering) zonder schade kunnen ondergaan.
- Aan te raden is de bevestigingen te positioneren ter hoogte van ieder scharnier- en sluitpunt.

Opmerking:

De verankeringen dienen dusdanig aangebracht te worden dat ze eventuele zettingen van het raam kunnen opvangen

II.2.2 Inbouw van het beslag

Keuze van bevestigingspunten, aantal sluitpunten, aantal scharnieren, max. vleugelgewicht, max. vleugelafmetingen, toegepast vleugelprofiel e.a. dient te gebeuren volgens de richtlijnen van de systeemleverancier en de beslagfabrikant.

Glijdende en bewegende delen zijn van neutraal vet te voorzien.

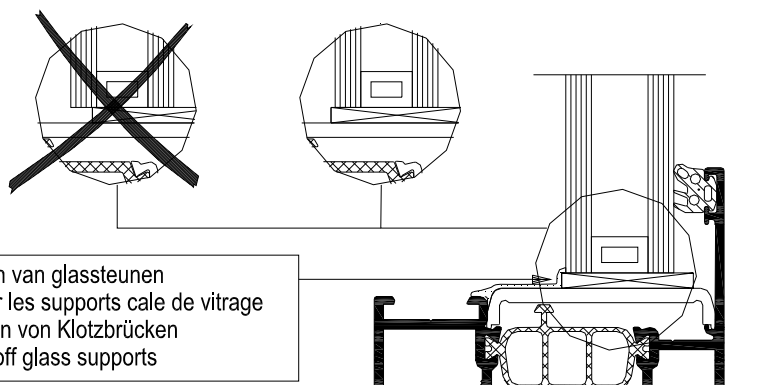
Bij montage controleren of het beslag soepel en zonder hapering te bedienen is.

II.3 BEGLAZING

Al onze systemen zijn ontworpen voor beglazing met EPDM-rubbers of neutrale siliconenkit. Bij siliconenbeglazing dient een rugvulling aangebracht te worden om een correcte opening tussen het glaspaneel en het aluminiumkader te creëren. Wij raden u aan onze speciaal ontwikkelde beglazingsrubbers te gebruiken. De beglazing hiermee zal vlotter en betrouwbaar verlopen, duurzamer zijn in de tijd, en beschadigde glaspanelen zullen gemakkelijker vervangen kunnen worden.

Bij de beglazing dient rekening te worden gehouden met volgende punten:

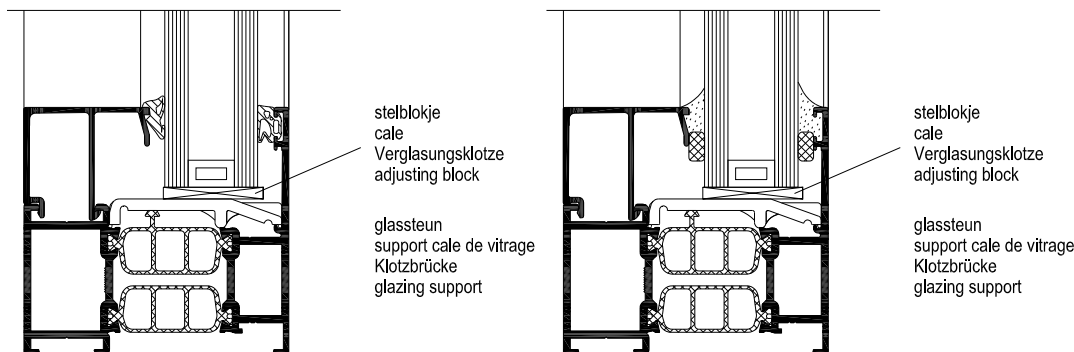
- Door opstuiken van de rubber wordt vermeden dat er daarna openingen ontstaan in de hoeken.
- Ontwateringsgaten dienen geboord te worden om waterophoping te vermijden. Dit is ook noodzakelijk bij siliconenbeglazing (zie montagetekening "ontwatering").
- Voor het plaatsen van het glas dient rekening te worden gehouden met een speling van minimum 12 mm op het aluminiumraam (6 mm per zijde).
- De glassteunen die zich aan de onderzijde van het glaspaneel bevinden, dienen afgedicht te worden (zie tekening hieronder)



Bevestiging van de beglazing

Geen enkel glaspaneel mag rechtstreeks in contact komen met aluminium zonder tussenplaatsing van beglazingsblokjes en een rubberdichting.

Door het opspieën van het glas vermijdt men niet enkel dit contact, maar wordt eveneens een juiste plaatsing in de ramen bekomen en het eigen gewicht van het glas wordt op de juiste wijze overgebracht naar de scharnieren (of wielen) teneinde een eventuele vervorming van de raamvleugel te voorkomen.




Het aantal en de plaats van de beglazingsblokjes wordt bepaald door de norm STS 38.

Een overzicht:

In de beglazingsblokjes onderscheiden wij 2 types:

Steunblokjes 

Stelblokjes 

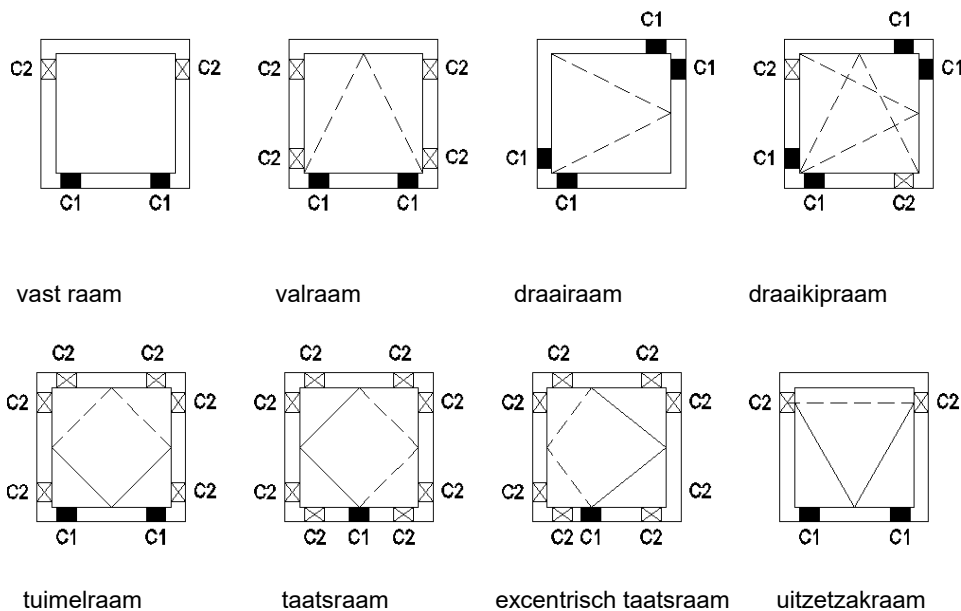
C1: steunblokjes

Deze steunblokjes brengen het gewicht van het glas over op de vleugel of het raamkozijn. Hun goede plaatsing is van groot belang voor de werking van de ramen.

C2: stelblokjes

Deze blokjes verzekeren de positionering van het glas tussen de sponning. Ze worden aangebracht zonder forceren. Hun doel is elke beweging van het glas in zijn vlak uit te schakelen.

De volgende schetsen geven de plaatsing van de beglazingsblokjes in de verschillende raamtypes aan.



Bij vaste beglazing brengt men de ondersteuning aan in de hoeken van de onderregel om te beletten dat deze gaat doorbuigen onder het gewicht van het glas (zie schets vast raam).

Bij opendraaiende ramen wordt het glas diagonaal opgespied van de scharnieronderhoek naar de tegenoverliggende hoek bovenaan (zie schets draairaam).

Nadat de raamvleugel op deze wijze is gesteld met de juiste overslag kunnen de twee andere hoeken opgevuld worden alvorens de glaslatten aangebracht worden.

Bij twijfel of de juiste overslag is gesteld, raden wij u aan twee fijne potloodlijnen op de bovenhoek - die diagonaal ondersteund is - aan te brengen. Wanneer het raam geopend is, ziet men duidelijk deze lijnen en kan de overslag nagemeten worden.

II.4 BIJKOMENDE VOORSCHRIFTEN BI-METAAL EFFECT DEUREN

Onze deurprofielen zijn voorzien van geperforeerde isolatiestrips die het kromtrekken onder invloed van een groot temperatuursverschil tussen binnen en buiten voor een groot deel beperken. Desondanks zal dit bij thermisch onderbroken metalen profielen nooit geheel vermeden kunnen worden. Daarom adviseren wij onder bepaalde condities bijkomende bewerkingen uit te voeren om het fenomeen tot het minimum te beperken.

De te nemen actie is afhankelijk van de kleur, de vleugelhoogte en de positie van de deur ten opzichte van de zon. We classificeren RAL kleuren volgens tabel 1. Voor deuren die niet aan zonlicht blootgesteld zullen worden maar waar toch grote temperatuursverschillen te verwachten zijn, is de kleur niet van invloed en kan klasse 14 gehanteerd worden. Tabel 2 koppelt de acties aan kleurklasse en vleugelhoogte. In tabel 3 vindt men de verklaring van de te nemen acties.

1	5004 8022 9005
2	3004 3005 3007 4007 5003 5008 5011 5013 5020 5022 6005 6007 6008 6009 6012 6022 7021 8014 8016 8017 8019 9004 9011 9017
3	3003 3009 3011 5000 5001 5002 5010 6004 6006 6014 6015 6020 7016 7022 7024 7026 8011 8012 8015 8028
4	3000 3001 3002 3013 3027 4002 4006 5005 5009 5017 5019 6002 6003 6016 6026 6028 7009 7010 7011 7013 7015 7043 8002 8003 8007 8008 8024
5	2002 3016 3020 3031 4008 5007 5021 5023 6000 6001 6010 6025 6029 7006 7008 7012 7031 7039 8004 8025
6	2001 3017 3018 4001 4005 4010 5014 5015 6011 6013 6017 6024 6032 7003 7005 8000 8001 8023
7	1027 2004 2009 2010 2012 3022 4003 5012 5018 6018 6033 7000 7002 7023 7033 7034 7037 7046
8	1005 1011 1019 1020 1024 2000 2008 2011 3012 3014 4009 5024 6021 7001 7030 7036 7042 7045
9	1006 1007 2003 6034 7004 7040
10	1001 1002 1012 1028 1033 1034 3015 6027 7032 7038 7044
11	1000 1003 1017 1021 1023 6019 7035
12	1014 1018 7047 9018
13	1013 1015 1016
14	9003 9010 9016

Tabel 1: classificatie van RAL kleuren

Kleur-klasse	Vleugelhoogte (mm)									
	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000
1	2	3	3	3	3	3	4	4	4	4
2	2	3	3	3	3	3	3	4	4	4
3	2	2	3	3	3	3	3	4	4	4
4	2	2	3	3	3	3	3	3	4	4
5	2	2	3	3	3	3	3	3	4	4
6	1	2	2	3	3	3	3	3	3	4
7	1	2	2	3	3	3	3	3	3	3
8	1	1	2	2	3	3	3	3	3	3
9	1	1	2	2	2	3	3	3	3	3
10	1	1	1	2	2	3	3	3	3	3
11	1	1	1	2	2	2	3	3	3	3
12	1	1	1	1	2	2	2	3	3	3
13	1	1	1	1	1	2	2	2	3	3
14	1	1	1	1	1	1	2	2	2	3

Tabel 2: te nemen acties in functie van kleurklasse en vleugelhoogte

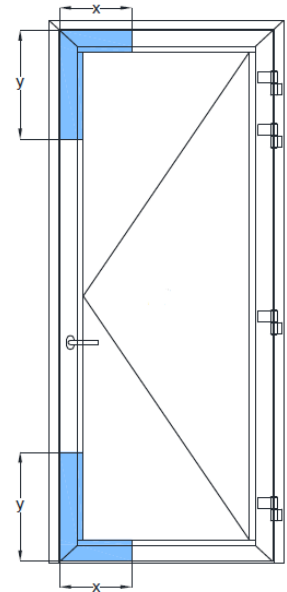
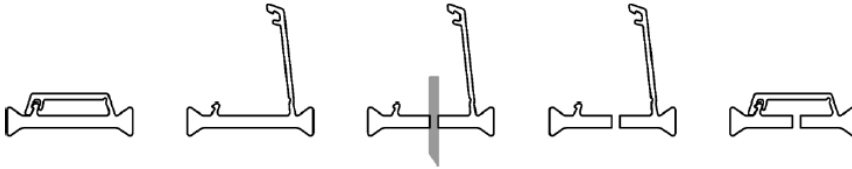
1	Geen problemen te verwachten
2	Aanbeveling tot gebruik van slot 061.8760.ZC / 061.8761.ZC OF Insnijden van de hoeken
3	Aanbeveling tot gebruik van slot 061.8760.ZC / 061.8761.ZC EN Insnijden van de hoeken
4	Wij adviseren directe blootstelling aan zonlicht te vermijden. Wij hebben zonwerende oplossingen in ons gamma (BS 30).

Tabel 3: verklaring van te nemen acties.

Insnijden van de hoeken:

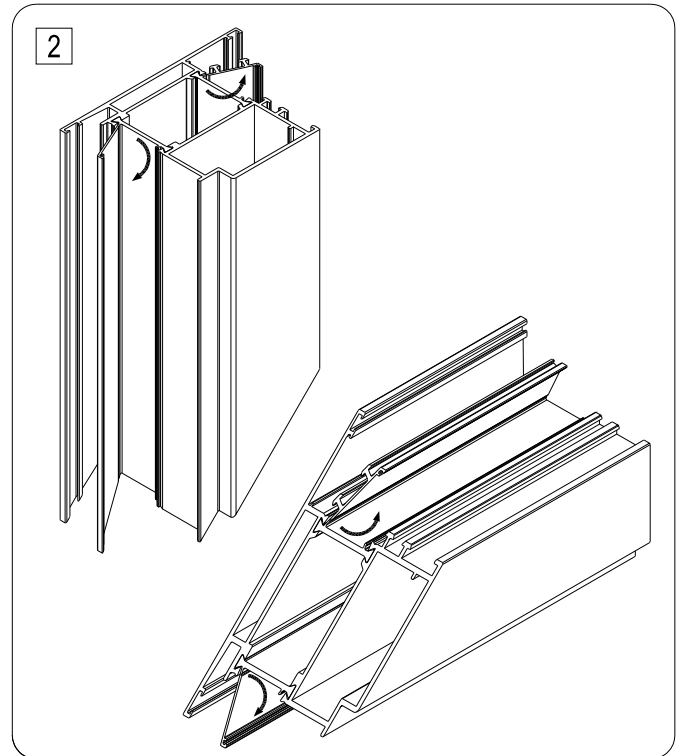
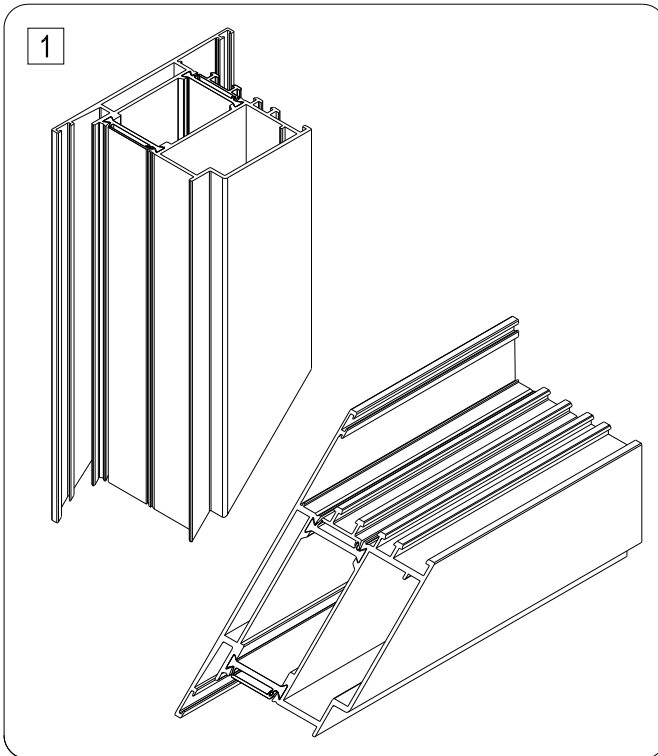
Snijd de isolatiestrips in de hoeken aan de slotzijde. Op deze manier heeft de slotzijde meer flexibiliteit wat toelaat dat de binnen- en buitenschaal onafhankelijk van elkaar kunnen bewegen. De scharnierzijde (welke het gewicht van het glas draagt) kan intact gelaten worden.

X = 300 mm
 Y = 500 mm

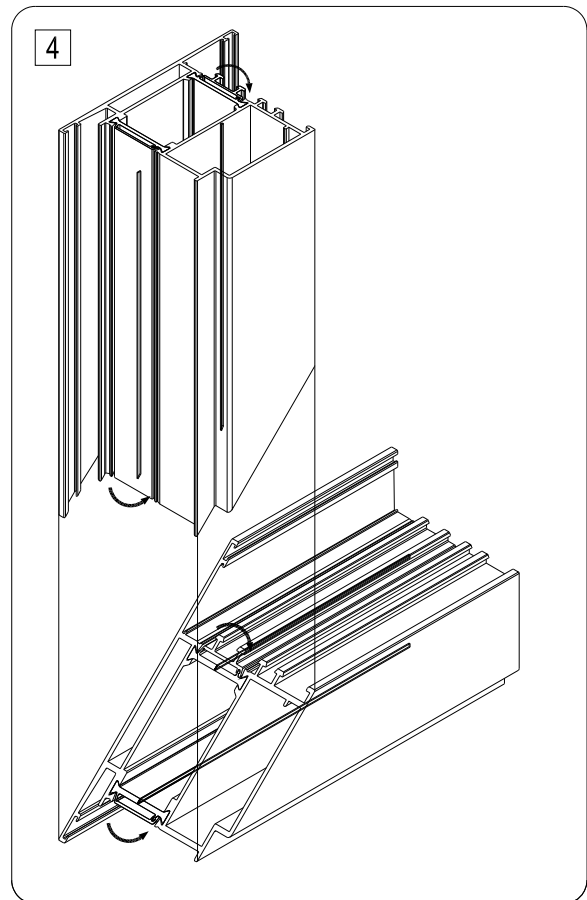
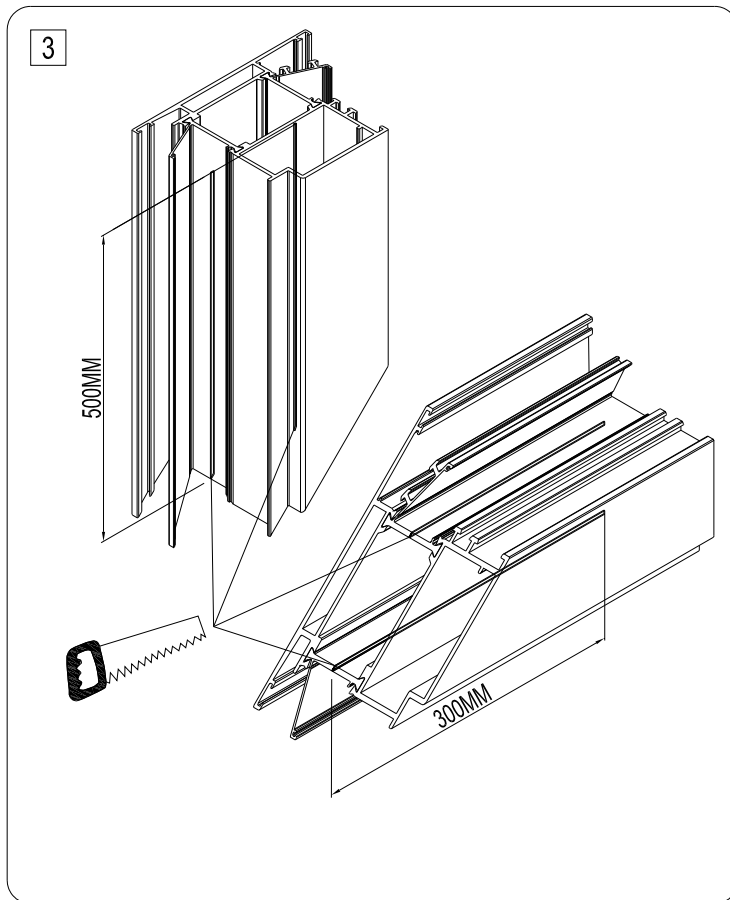


Het insnijden van de isolatiestrips kan op de volgende wijze gebeuren:

1. Profielen verzagen
2. Open de afdekkap van de strip



3. Snijd het overige gedeelte van de strip in. Aangezien de strip al geperforeerd is kan dit gemakkelijk gedaan worden met een mes of een klein zaagblad.
4. Sluit de afdekkap. De aanpassing is aan het zicht onttrokken.



PROCESSING DATA

I. GENERAL

See catalogue "1.General information"(099.C01E.00 edition 11/2004)

II. PROCESSING DATA CONCEPT SYSTEM ® 77

II.1 FABRICATING INSTRUCTIONS

In order to guarantee a perfect end product, the following guidelines should be adhered to during the production process.

II.1.1 Metal-removing operations

Metal-removing operations are understood to mean all mechanical operations such as sawing, milling, drilling, punching and cutting. For painted profiles it is essential that the paint coatings do not come off on the edges during these operations. Therefore it is very important for the quality of the connections that:

- the metal-removing tools are appropriate and sufficiently sharp;
- the machines are well adjusted (e.g. number of revolutions);
- the tools are regularly checked;
- the metal-removing tools are greased sufficiently and correctly:
 cutting grease block (art.no. 086.9191.--) for saw blades,
 cutting spray (art.no. 086.9175.--) for punch tools
 or the cooling agents and lubricants prescribed by the machine suppliers;
- the appropriate clamp blocks are used; (see assembly drawing 'clamp blocks saw')
- the cutting table is free of swarf and dust;
- possible cooling is done by means of chemically neutral products which do not attack the surface treatment.

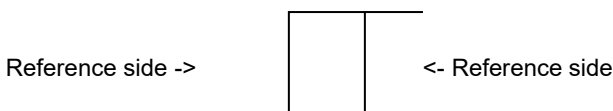
Position/clamping of the profiles during cutting:

The position of the profiles on the sawing table during cutting is very important and is the basis to get perfect mitres after assembly of the window/door.

The biggest clamping pressure should always be on the "reference side" of the profiles.
 The "reference side" has to be put perfectly horizontally or vertically on the sawing table.

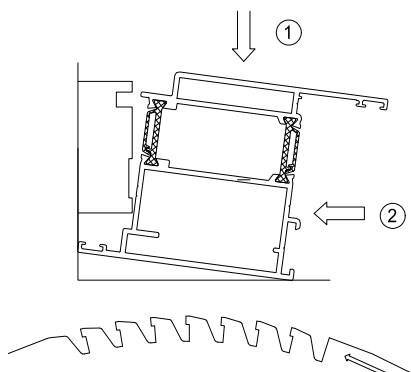
The clamp blocks should be used:

- a. to ensure that tolerances on the profiles do not influence the quality of the mitre;
- b. to ensure that the profiles do not twist on the table.



INCORRECT CLAMPING

FAULT: The clamping pressure is on the upper side of the profile, allowing it to twist during cutting.
CONSEQUENCE: An oblique saw cut resulting in the outside of the profile being shorter than the inside.
RESULT: On assembly, the corner is closed on the inside and open on the outside.



CORRECT CLAMPING

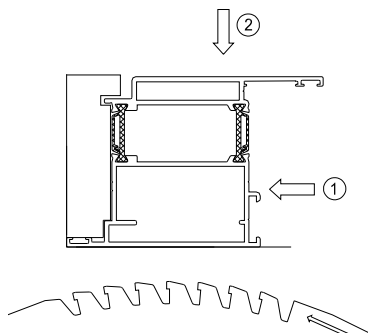
Here, the clamping pressure is on the rebate side of the profile, and the visible side undergoes a smaller, secondary pressure.

The profile is prevented from twisting or deforming during cutting. A perfect joint is obtained on assembly.

Remark: It is recommended to exhaust the swarf during the cutting.

All the saw cuts that form a joint such as corner joints and T-junctions have to be protected with Reynaprotector (art.nr. 086.9208.SY + 086.9225.--)

The other saw cuts (such as glazing beads, terminal strips, ...) have to be protected with Reynastick (art.nr. 086.9600.06) as well as milling cuts, drill holes, punch holes, ...



II.1.2 Assembly

We make the following subdivision:

1. Drainage and recesses for the accessories;
2. T-brackets;
3. Corner connections
 - 3.a) crimping
 - 3.b) screwing;
4. Gaskets.

1.2.1 Drainage and recesses for the accessories

Steps:

- a. Marking of recesses
- a. Correct punching, drilling or milling.
- b. Protection of the treated surfaces by :
 - deburring (if necessary);
 - removing dust and saw-dust on the saw cuts and in the profile chamber;
 - degreasing (Reynafinish 60 art. no. 086.9210.--);
 - applying Reynaprotector 086.9208.SY + 086.9225.--).

Special attention should be paid to the following regarding drainage:

Possible infiltrating water must be drained smoothly under control and one must be sure that the profile's chambers remain at atmospheric pressure.

- For windows, drainage holes should be a maximum of 250 mm from the corner (for specific drainage: see assembly drawings 'drainage':

up to a window width of 1000 mm: 2 drainage holes;

up to a window width of 1500 m: 3 drainage holes.

Additional holes are required every 500 mm.

Each glazed surface should be provided with 2 drainage holes!

- Always drain at the lowest point of the glass rebate.
- The minimum surface of these openings is 50 mm² per opening, either a round opening of minimum 8 mm diameter, or elongated openings of minimum 5 mm by 15 mm.
- Drainage holes which are visible on the outside of the window are covered with drainage covers in synthetic material.
- All window types must be provided with a drainage system in the sills and/or the horizontal transoms.
- All window types are provided with ventilation holes (see assembly drawing 'decompression'). Its function is to guarantee the pressure equalization around the glazing.
- In case of fixed windows, on top the outer glazing gasket is interrupted over a length of 50mm.
- In case of side hung windows, at the side on top of the vent at least 1 opening of at least 5mm is drilled.

1.2.2 T-brackets and cross connections

Steps (see assembly drawings 'T-connection') :

- a. Correct sawing of the transom-mullion
- b. Applying T- connection holes (\varnothing 7mm: inner profile half; \varnothing 3.5: outer profile half)
- c. Endmilling of the transom-mullion (height 25 mm)
- d. Protection of the saw cuts and treated surfaces by:
 - deburring (if necessary);
 - removing dust and saw-dust on the saw cut and in the profile chamber;
 - degreasing (Reynafinish 60 art. no. 086.9210.--);
 - applying Reynaprotector 086.9208.SY + 086.9225.--).
- e. Sealing of the transom-mullion by applying a neutral sealing agent:
 - on the saw cuts;
 - on the fixing holes;
- f. Sealing of the zone under the transom-mullion on the outer frame by applying sealing elements or a neutral elastic sealing agent.

These parts should be completely watertight.

Remark :

Exceptions are allowed in order to obtain pressure equalization in case of fixed panels on the condition of a controlled drainage.

g. Making the connection: the T-bracket is positioned on the centre line, the transom-mullion is inserted, and the T-bracket is fixed with screws and driving-in pins (or 2x driving-in pins).

h. Application and fixing of the corner supports (see assembly drawing 'rebate support')

e. The adhesive residue on the visible sides of the completed elements has to be removed by means of a nonaggressive product (Reynafinish 60 art. no. 086.9210.--).

1.2.3 Corner connections

1.2.3.1 Crimping

Steps (see assembly drawing 'corner connection crimp corner cleat'): * option A : glue injection after crimping
 ** option B : glue injection before crimping

- a. Correct sawing
- b. * applying holes for glue injection (\varnothing 3.5/4mm) (see assembly drawing 'glue injection')
- c. Protection of the saw cuts and treated surfaces by:
 - deburring (if necessary);
 - removing dust and saw-dust on the saw cut and in the profile chamber
- d. Degreasing (Reynafinish 60 art. no. 086.9210.--); Applying Reynaprotector (art. no. 086.9208.SY + 086.9225.--) on the cuttingsurfaces and Reynastick (art. no. 086.9600.06) on the millingsurfaces
- e. ** Glueing in the profile chamber: applying an approved sealing glue (epoxy art. no. 084.9080.--)
- f. Applying Reynaprotector 086.9208.SY + 086.9225.--); 40 minutes.
 on the cutting/milling surfaces
- g. Applying crimp corner cleats and corner supports
- h. Making the connection and crimping (see assembly drawing 'crimping machine')
- i. * Glue injection at the height of the injection holes by means of an approved sealing glue (epoxy art. no. 084.9880.--)
- j. The adhesive residue on the visible sides of the completed elements has to be removed by means of a non-aggressive product (Reynafinish 60 art. no. 086.9210.--).

1.2.3.2. Screws

Steps (see assembly drawing 'corner connection screw corner cleat'): * option A : glue injection after screwing
 ** option B : glue injection before screwing

- a. Correct sawing
- b. * Applying screw holes
- c. Protection of the saw cuts and treated surfaces by:
 - deburring (if necessary);
 - removing dust and saw-dust on the saw cut and in the profile chamber;
 - degreasing (Reynafinish 60 art. no. 086.9210.--);
 - applying Reynaprotector (art. no. 086.9209.--).
- d. ** Glueing in the profile chamber: applying an approved sealing glue (epoxy art. no. 084.9080.--)
- e. Applying screw corner cleats and corner supports
- f. Making the connection and screwing (socket head wrench 4) and pin
- g. * Glue injection at the height of the injection holes by means of an approved sealing glue (epoxy art. no. 084.9880.--)
- h. The adhesive residue on the visible sides of the completed elements has to be removed by means of a non-aggressive product (Reynafinish 60 art. no. 086.9210.--).

1.2.3.3. Pin

Steps (see assembly drawing 'corner connection screw corner cleat'):

- a. Correct sawing
- b. Applying pinholes
- c. Protection of the saw cuts and treated surfaces by:
 - deburring (if necessary);
 - removing dust and saw-dust on the saw cut and in the profile chamber;
 - degreasing (Reynafinish 60 art. no. 086.9210.--);
 - applying Reynaprotector (art. no. 086.9209.--).
- d. Degreasing (Reynafinish 60 art. no. 086.9210.--); Applying Reynaprotector (art. no. 086.9208.SY + 086.9225.--) on the cuttingsurfaces and Reynastick (art. no. 086.9600.06) on the millingsurfaces

1.2.4 Gaskets

All gaskets are of EPDM resistant to weathering and ageing. They should be carefully applied since the tight sealing of the window depends on their correct application.

a. Applying the central gasket

Steps (see assembly drawing 'gasket'):

1. Correct cutting: the central gasket should be cut with special gasket shears (art. no. 090.0121.00). Extra overhanging (about 10 mm per metre) is required.
2. Application of the gasket: the gaskets are applied in the appropriate grooves within the profiles; they should be cut slightly longer than is necessary to compensate for any shrinkage that may occur. Difficulties in applying the gasket can be solved by the use of silicone spray (art. no. 086.9551.--).
3. Glueing (sealing): the mitres should be glued with vulcanizing glue (Unionzement art. no. 084.9103.--).

This vulcanizing glue will remain elastic and because of this the gasket will also fit perfectly into the corners.

b. Applying the acoustic gasket

Steps (see assembly drawing 'gasket'):

1. Correct cutting: the acoustic gasket should be cut with special gasket shears (art. no. 090.0121.00). This gasket should be cut straight and should continue into the corners (small cuts in the corners will facilitate the bending). Extra overhanging (about 10 mm per metre) is required.
2. Application of the gasket: the gaskets are applied in the appropriate grooves within the profiles; they should be cut slightly longer than is necessary to compensate for any shrinkage that may occur. Difficulties in applying the gasket can be solved by the use of silicone spray (art. no. 086.9551.--).
3. At hinge height this gasket should be cut according to the instructions mentioned later in this catalogue.
4. Glueing (sealing): the cuts should be glued with vulcanizing agent (Unionzement art. no. 084.9103.--).

c. Applying the glazing gaskets

Steps (see assembly drawing 'gasket'):

1. Correct cutting: the glazing gasket should be cut with special gasket shears (art. no. 090.0121.00) and can be cut straight or mitred according to the kind of profile connection. Extra overhanging (about 10 mm per metre) is required.
2. Application of the gasket: the gaskets are applied in the appropriate grooves within the profiles; they should be cut slightly longer than is necessary to compensate for any shrinkage that may occur. Difficulties in applying the gasket can be solved by the use of silicone spray (art. no. 086.9551.--).
3. Glueing (sealing): in the corners, glazing gaskets should be glued with vulcanizing agent (Unionzement art. no. 084.9103.--).

This vulcanizing agent will remain elastic and because of this the gasket will also fit perfectly into the corners.

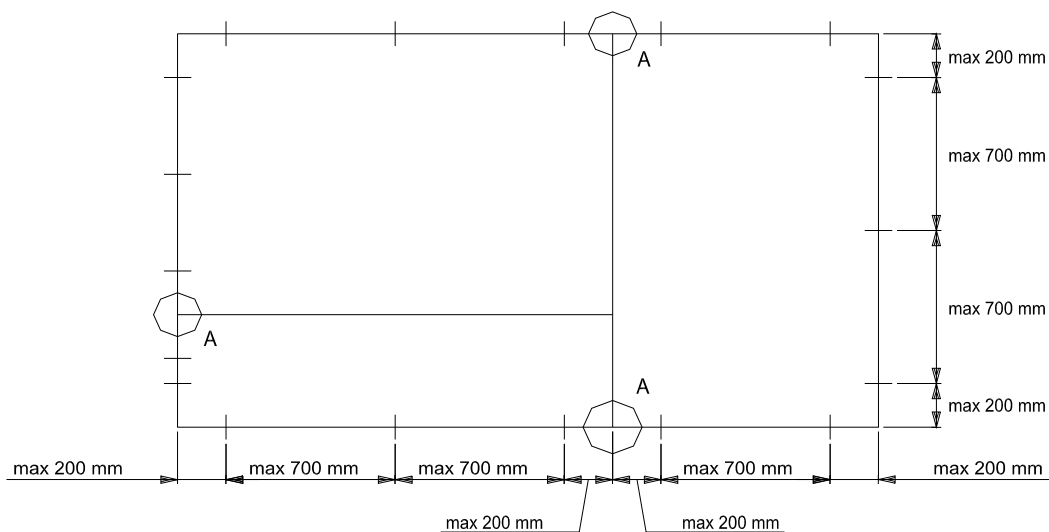
II.2 INSTALLATION

II.2.1 Storage

Unfinished or finished elements should always be stored in a dry, frost-free room.

II.2.2 Fitting in the structural work

- The fixing to the structural work is done either directly through the profiles by means of for instance screws and plugs, or by means of fixing lugs.
- - The fixings may not be applied less than 40 mm of the wall of the structural work.
- - The anchoring may in no way influence the bearing power of the adjacent building parts.
- - All anchorings, as far as they are not made of aluminium or stainless steel, should be adequately corrosion protected and may not attack the aluminium themselves.
- - When fitting the windows, sufficient fixings are required::



At least two fixings should be applied on all sides; the maximum distance to the corner is at least 200 mm.

- The distance between the fixings is maximum 700 mm.
- Where transom/mullions and outer frame profiles meet, the fixing must be applied maximum 200 mm from both sides of the transom/mullion (A). In this way, expansion and shrinkage of the transom/mullion (because of fluctuations of temperature) are possible without any damage.
- We recommend to position the fixings at the height of each hinge and locking point.

Remark:

The anchorings should be applied in such a way that possible expansion/shrinkage of the window is not obstructed.

II.2.3 Fitting of the accessories

The choice of the fixing points, number of locking points, number of hinges, max. vent weight, max. vent sizes, vent profile used etc. depends on the instructions of the system supplier and the accessory producer.

Sliding and moving parts should be provided with neutral grease.

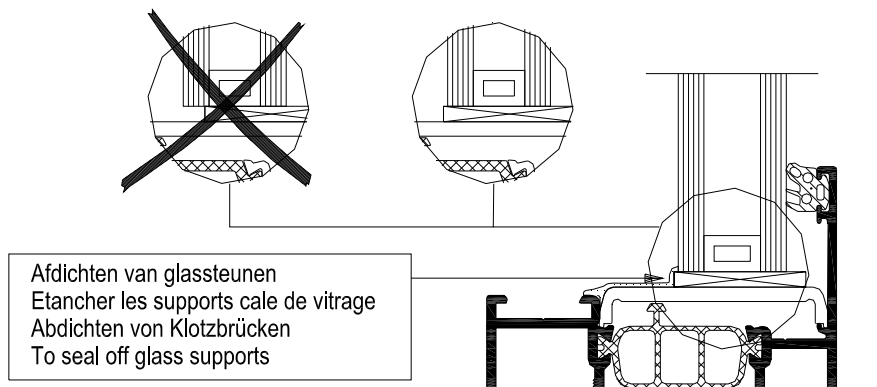
When fitting, please check whether all accessories can be operated easily and without getting stuck.

II.3 GLAZING

Reynaers' systems are designed for EPDM gasket or neutral silicone glazing. In case of silicone glazing a backing rod should be applied to create a correct opening between the glass panel and the aluminium frame. For easy and reliable fitting, durability and reglazing simplicity, we recommend using only Reynaers' gaskets - specially adapted for our profiles.

The following precautions should be taken when fitting the glazing:

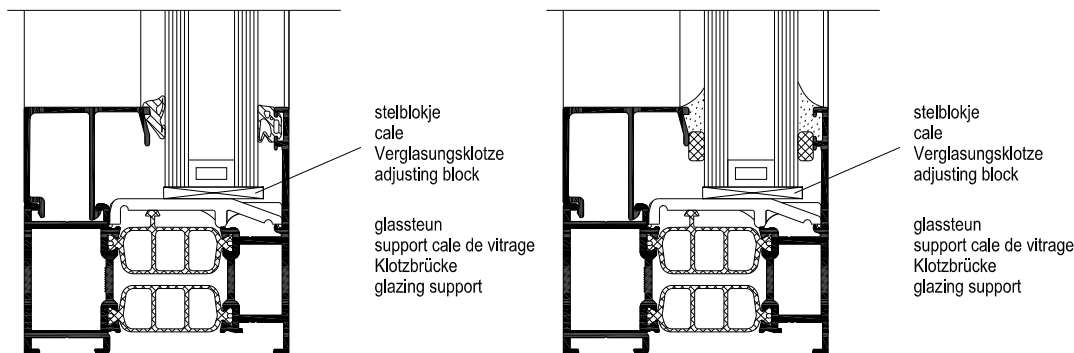
- Cut the glazing gaskets slightly longer than is necessary to avoid openings in the corners at a later stage.
- Drainage holes should be drilled to avoid a build-up of moisture. This is also necessary in the case of silicone glazing (see assembly drawing 'drainage').
- Glass panels should be 12 mm (6 mm per side) smaller than the actual measured glazing size.
- The glass supports on the bottom of the glass panel should be sealed (see drawing below).



Fitting of the glass panels

Glass panels should not come into contact with the aluminium frame; always use glazing blocks and gaskets. Wedging prevents this contact and also ensures correct positioning of the glass in the frame, distributing the weight equally onto the hinges (or rollers) to avoid deformation of the window vent.

In order to simplify fixing of the glazing we dispose of glass supports that can be used to level the bottom of the rebate. In this case it will be possible to apply rectangular glazing blocks.



The number and position of the glass supports is defined by the STS 38.

An overview:

There are 2 types of glazing blocks:

support block

adjusting block

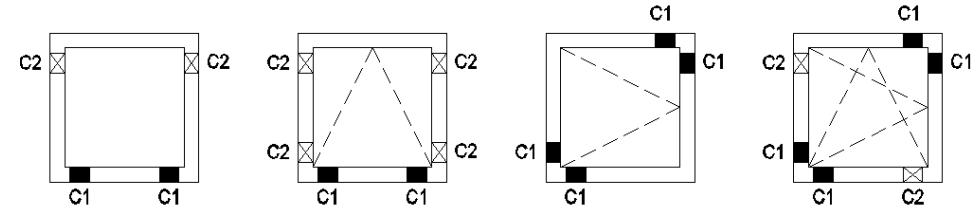
C1: Support blocks

These support blocks distribute the weight of the glass onto the vent or the outer frame. Correct positioning is very important for the vent to function correctly.

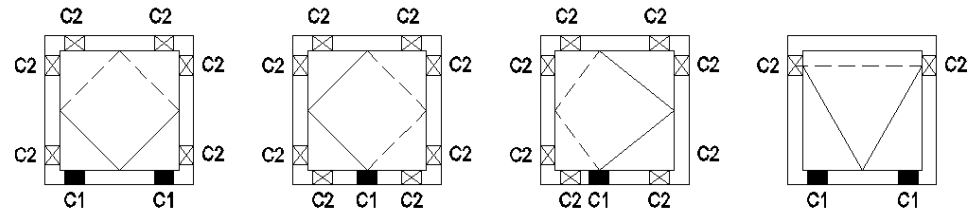
C2: Adjusting blocks

These blocks guarantee the correct positioning of the glass between the rebates. They must be positioned without twisting or damaging the profile. Adjusting blocks also prevent the glass panels from moving.

The following sketches indicate the different glazing blocks in different types of windows.



fixed window bottom-hung window side-hung window turn and tilt window



tuimelraam taatsraam excentrisch taatsraam uitzetakraam

In case of fixed glazing corner supports are applied in the corners of the sill in order to avoid them from bending under the glass weight (see sketch fixed window).

In casement windows, the glass is wedged diagonally from hinge corner to the opposite top corner (see sketch casement window).

If the vent is set up with the correct overlap, the remaining two corners can be wedged before beading. If in doubt, the overlap can be checked by tracing two pencil lines on the top corner which has been wedged. These lines are visible when the vent is opened and the overlap can then be measured.

B

II.4 ADDITIONAL INSTRUCTIONS RELATED TO BI-METAL EFFECT DOORS

Our door profiles are fitted with perforated insulating strips that largely limit warping under the influence of a major difference in temperature between inside and outside. But because of the nature of 2 metal profiles connected to each other by an insulator, the bi metal effect cannot be reduced to zero. We therefore recommend carrying out additional operations under certain conditions to keep the phenomenon to a minimum.

The action to be taken depends on the colour, vent height and position of the door in relation to the sun. We classify RAL colours in accordance with table 1. For doors that will not be exposed to sunlight but where major differences in temperature are still expected, the colour does not matter and class 14 can be used. Table 2 links the actions to colour class and vent height. Table 3 contains the explanation of the actions to be taken.

1	5004 8022 9005
2	3004 3005 3007 4007 5003 5008 5011 5013 5020 5022 6005 6007 6008 6009 6012 6022 7021 8014 8016 8017 8019 9004 9011 9017
3	3003 3009 3011 5000 5001 5002 5010 6004 6006 6014 6015 6020 7016 7022 7024 7026 8011 8012 8015 8028
4	3000 3001 3002 3013 3027 4002 4006 5005 5009 5017 5019 6002 6003 6016 6026 6028 7009 7010 7011 7013 7015 7043 8002 8003 8007 8008 8024
5	2002 3016 3020 3031 4008 5007 5021 5023 6000 6001 6010 6025 6029 7006 7008 7012 7031 7039 8004 8025
6	2001 3017 3018 4001 4005 4010 5014 5015 6011 6013 6017 6024 6032 7003 7005 8000 8001 8023
7	1027 2004 2009 2010 2012 3022 4003 5012 5018 6018 6033 7000 7002 7023 7033 7034 7037 7046
8	1005 1011 1019 1020 1024 2000 2008 2011 3012 3014 4009 5024 6021 7001 7030 7036 7042 7045
9	1006 1007 2003 6034 7004 7040
10	1001 1002 1012 1028 1033 1034 3015 6027 7032 7038 7044
11	1000 1003 1017 1021 1023 6019 7035
12	1014 1018 7047 9018
13	1013 1015 1016
14	9003 9010 9016

Table 1: classification of RAL colours

Colour class	Vent height (mm)									
	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000
1	2	3	3	3	3	3	4	4	4	4
2	2	3	3	3	3	3	3	4	4	4
3	2	2	3	3	3	3	3	4	4	4
4	2	2	3	3	3	3	3	3	4	4
5	2	2	3	3	3	3	3	3	4	4
6	1	2	2	3	3	3	3	3	3	4
7	1	2	2	3	3	3	3	3	3	3
8	1	1	2	2	3	3	3	3	3	3
9	1	1	2	2	2	3	3	3	3	3
10	1	1	1	2	2	3	3	3	3	3
11	1	1	1	2	2	2	3	3	3	3
12	1	1	1	1	2	2	2	3	3	3
13	1	1	1	1	1	2	2	2	3	3
14	1	1	1	1	1	1	2	2	2	3

Table 2: Actions to be taken depending on colour class and vent height

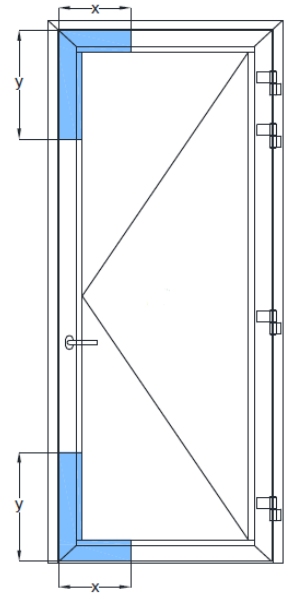
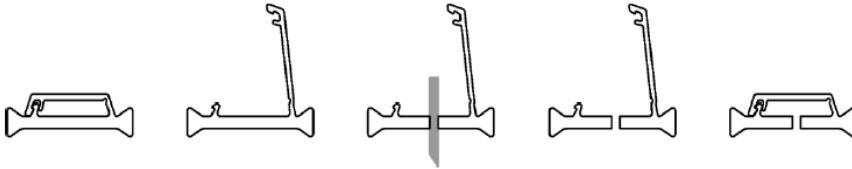
1	No problems to be expected
2	Recommendation to use lock 061.8760.ZC / 061.8761.ZC OR Cut the corners and use any lock.
3	Recommendation to use lock 061.8760.ZC / 061.8761.ZC AND Cut the corners
4	We recommend avoiding direct solar radiation on the door. We have shading solutions in our range (BS 30).

Table 3: explanation of actions to be taken

Cutting in the corners:

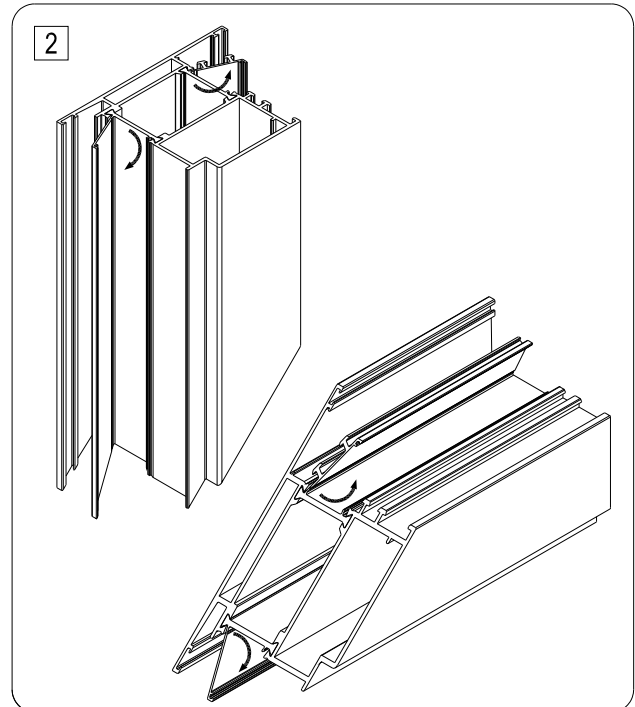
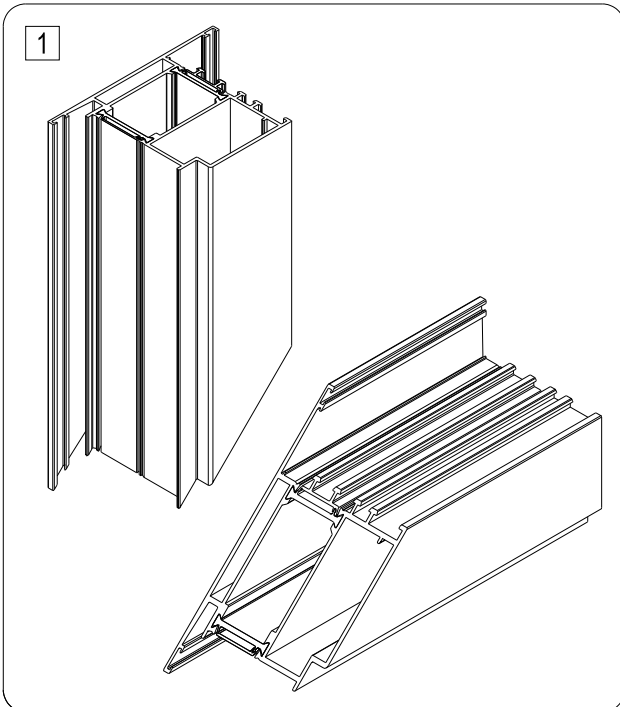
Cut the insulator in the corners at the lock side. In this way the lock side has more flexibility which allows the inner and outer scale to move more freely relative to each other. The hinge side (which takes the weight of the glass) can be left intact.

X = 300 mm
 Y = 500 mm

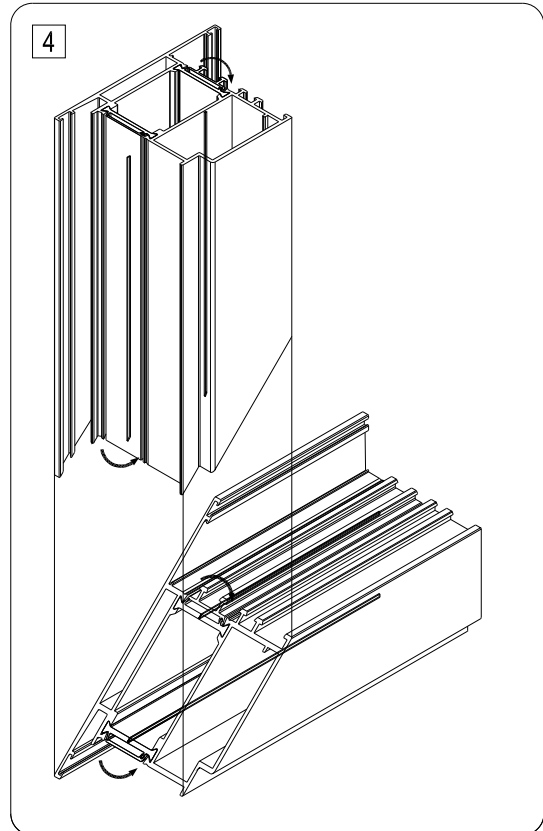
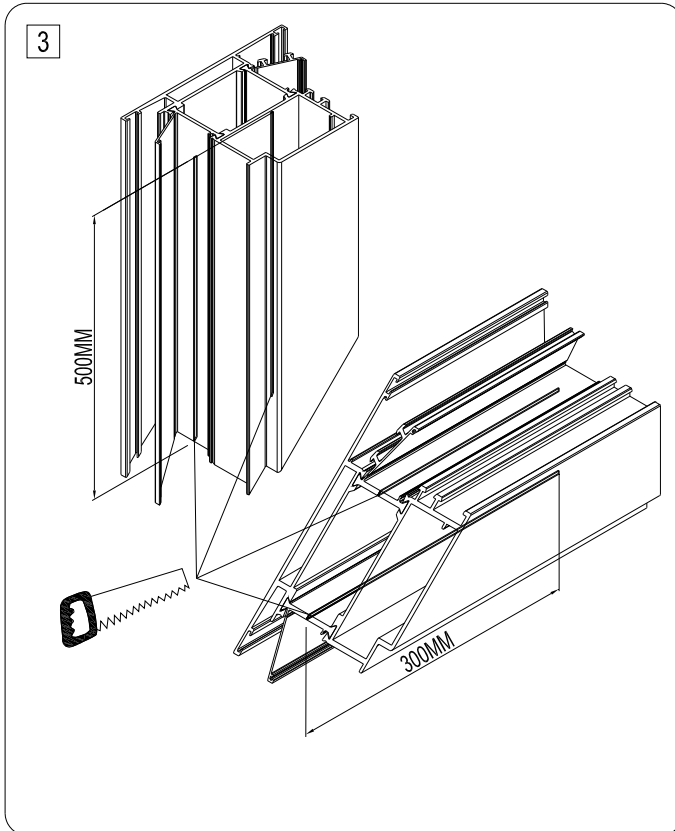


The cut-out of the insulation strips can be done as follows:

1. Cutting the profiles
2. Open the cover of the flexible strip



3. Cut the remaining part of the strip. Because the strip itself is already pre-punched, this can be done easily with a knife or a small sawing blade.
4. Close the cover again. Because of the cover of the flexible strip, the modification is invisible.



RECOMMANDATIONS DE MISE EN OEUVRE

I. GENERAL

Voir catalogue "1. Informations générales" (089.C01E.00 édition 11/2004)

II. RECOMMANDATIONS DE MISE EN OEUVRE CONCEPT SYSTEM® 77

II.1 RECOMMANDATIONS DE FABRICATION

Afin de garantir un produit final parfait, certaines règles doivent être suivies pendant la fabrication.

II.1.1 Opérations d'usinage.

Par opérations d'usinage on entend: toutes les opérations mécaniques comme le tronçonnage, le fraisage, le forage, le poinçonnage et la découpe. Il est essentiel que la couche de laque des profilés laqués ne se détache pas sur les bords pendant ces opérations. Il est donc très important pour la qualité des assemblages que:

- les outils d'usinage soient adaptés et suffisamment aiguisés;
- les machines soient bien réglées (p.ex. régime);
- un contrôle régulier des outils ait lieu;
- les outils d'usinage soient correctement et suffisamment graissés:
 - bâton lubrifiant Reynalube (art.n° 086.9191.--) pour lames de scie;
 - huile de coupe (art.n° 086.9175.--) pour outils de poinçonnage
 - ou les réfrigérants et lubrifiants prescrits par les fournisseurs des machines;
- les mors de serrage adaptés soient utilisés (voir détails de fabrication 'blocs de serrage scie circulaire');
- la table d'amenée ou d'évacuation soit exempte de copeaux et de souillures;
- le refroidissement éventuel se fasse à l'aide de produits chimiquement neutres qui ne corrodent pas le traitement de surface.

Position/serrage des profilés pendant le tronçonnage:

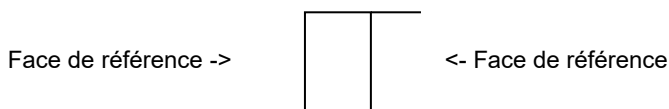
La position des profilés sur la table de sciage pendant le tronçonnage est très important et est la base pour obtenir des onglets parfaits après montage de la fenêtre ou de la porte.

La pression principale doit toujours être exercée sur la «face de référence» des profilés.

La «face de référence» doit être positionnée parfaitement horizontalement ou verticalement sur la table de sciage.

Les mors de serrage doivent être utilisés:

- a. pour éviter que les tolérances sur les profilés influencent la qualité de l'onglet;
- b. pour éviter que les profilés ne basculent sur la table.



MAUVAIS TRONÇONNAGE

DEFAULT:

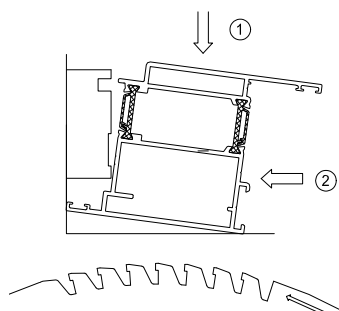
CONSEQUENCES:

RESULTAT:

Le vérin principal presse sur la surface visible du profilé à tronçonner entraînant son décalage.

Coupe d'onglet en biais, côtés extérieurs raccourcis par rapport aux côtés intérieurs.

Après sertissage, l'assemblage sur la face intérieure est correct, tandis qu'à l'extérieur l'onglet s'est ouvert.



TRONCONNAGE CORRECT

Le vérin principal exerce sa pression sur la face de la feuillure.

La surface visible ne subit que la pression réduite du vérin secondaire.

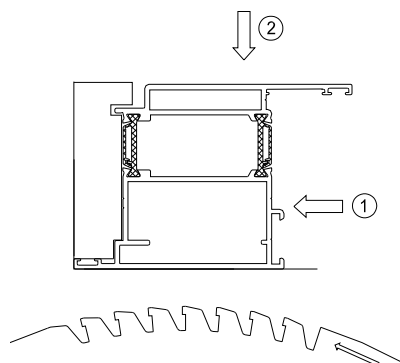
Le profilé n'a pas tendance à se décaler ou à se déformer pendant la coupe et le sertissage des profilés sciés à onglet peut s'effectuer sans problèmes.

Remarque:

Il est recommandé d'aspirer les copeaux pendant le tronçonnage.

Toutes les coupes des profilés qui forment une jonction comme les équerres d'assemblage angulaires et les jonctions-T doivent être protégées à l'aide de Reynaprotector (art.nr. 086.9208.SY + 086.9225.--).

Toutes les autres coupes (comme parcloses, fixations, ...) doivent être protégées à l'aide de Reynastick (art.n°086.9600.06) ainsi que les fraisages, trous d'alésage, perforations, ...



II.1.2 Assemblage

Nous faisons la subdivision suivante:

1. Découpes pour les accessoires.
2. Assemblages T.
3. Raccords d'angle
 - a. à sertir
 - b. à visser
4. Joints.

1.2.1 Drainage et découpes pour les accessoires

Etapes:

- a. Marquer les découpes
- b. Poinçonnage, forage ou fraisage correct.
- c. Protection des surfaces traitées par:
 - ébavurage (si nécessaire);
 - enlèvement des poussières et des copeaux sur les scies et dans la chambre du profilé;
 - dégraissage (Reynafinish 60 art.n° 086.9210.--);
 - application de Reynaprotector (art.nr. 086.9208.SY + 086.9225.--).

Lors du drainage, il faut prêter attention aux points suivants:

Les eaux d'infiltration éventuelles doivent être évacuées de façon rapide et contrôlée vers l'extérieur et il faut maintenir la chambre de décompression à la pression atmosphérique.

- Pour chaque fenêtre, des ouvertures de drainage sont prévues à une distance maximale de l'angle de 250 mm (en cas de drainage spécifique : voir détails de fabrication 'drainage')

2 ouvertures jusqu'à une largeur de fenêtre 1000 mm

3 ouvertures jusqu'à une largeur de fenêtre 1500 mm

etc... une ouverture en plus par 500 mm supplémentaires en largeur.

Pour chaque surface vitrée il faut prévoir 2 trous de drainage!

- Les ouvertures de drainage qui sont visibles de l'extérieur de la fenêtre doivent recevoir des capuchons en matière synthétique.

- Les fenêtres, quel que soit leur type, doivent obligatoirement être drainées au niveau des traverses basses et intermédiaires..

- Chaque fenêtre doit être prévue de trous d'aération (voir détails de fabrication 'décompression'). Sa fonction est de garantir l'égalisation de la pression autour du vitrage.

En cas d'une fenêtre fixe le joint de vitrage extérieur est interrompu en haut sur une longueur de 50mm.

- Sur le haut du côté de l'ouvrant, on fore toujours au moins 1 ouverture de 5 mm de diamètre au minimum.

1.2.2 Assemblage T

Etapas (voir détails de fabrication 'raccordement-T'):

- a. Tronçonnage parfait de la traverse.
 - b. Application des trous des raccordement-T (\varnothing 7mm: demi-profilé intérieur; \varnothing 3.5mm: demi-profilé extérieur).
 - c. Fraiser la hauteur de la rainure de la traverse (hauteur 25mm)
 - d. Protection des coupes et des surfaces traitées par:
 - ébavurage (si nécessaire);
 - enlèvement des poussières et des copeaux de sciage sur la coupe et dans la chambre du profilé;
 - dégraissage (Reynafinish 60 art.n° 086.9210.--);
 - application de Reynaprotector (art.nr. 086.9208.SY + 086.9225.--). temps de séchage: environ 1 heure.
 - e. Etanchement de la traverse : appliquer de la matière d'étanchéité neutre:
 - sur les coupes;
 - sur les trous de fixation;
 - f. Etanchement de la zone au dessous des traverses sur le profilé dormant en appliquant des éléments d'étanchéité ou d'une matière d'étanchéité neutre.
Ceux-ci doivent être complètement étanches à l'eau.
- Remarque:
Des exceptions afin d'obtenir une égalisation de pression, dans le cas de panneaux fixes, sont permises à condition de réaliser un drainage contrôlé.
- g. Assemblage: la jonction T est positionnée sur la ligne de centrage, la traverse est introduit, vissée et chevillée (ou 2x chevillée).
 - h. Application et fixation des cales de feuillure (voir détails de fabrication 'cale de feuillure')
 - i. Sur les éléments composés, les résidus de colle ne doivent être enlevés que des surfaces visibles, et ceci uniquement à l'aide d'un produit non-agressif (Reynafinish 60 art.n° 086.9210.--).

1.2.1 Raccords d'angle

1.2.3.1. A sertir

Etapas (voir détails de fabrication 'assemblage angulaire équerre à sertir'):

- * option A : injection de colle après le sertissage
- ** option B : injection de colle avant le sertissage

- a. Tronçonnage parfait
- b. * Application des trous pour l'injection de colle (\varnothing 3.5/4mm) (voir détails de fabrication 'injection de colle')
- c. Protection des coupes et des surfaces traitées par:
 - ébavurage (si nécessaire);
 - enlèvement des poussières et des copeaux de sciage sur la coupe et dans la chambre du profilé;
 - application de Reynaprotector (art.nr. 086.9208.SY + 086.9225.--) sur des copeaux de sciage et Reynastick (art.n° 086.9600.06) sur des copeaux de fraisage.
- d. ** Encollage dans la chambre du profilé : appliquer une colle d'étanchéité approuvée (colle bi composants Reynaseal duo art.n° 084.9080.--)
- e. Dégraissage (Reynafinish 60 art.n° 086.9210.--)
- f. Application de Reynaprotector (art.nr. 086.9208.SY + 086.9225.--) sur des copeaux de sciage/de fraisage
- g. Application des équerres à sertir et des équerres de remplissage.
- h. Raccorder et sertir (voir détails de fabrication 'sertisseuse')
- i. * Injection de colla à la hauteur des trous pour l'injection de colle à l'aide d'une colle à deux composants art. no. 084.9080.--).
- j. Sur les éléments composés, les résidus de colle ne doivent être enlevés que des surfaces visibles, et ceci uniquement à l'aide d'un produit non-agressif (Reynafinish 60 art.n° 086.9210.--).

1.2.3.2. À visser

Etapas (voir détails de fabrication 'assemblage angulaire équerre à visser'):

- * option A : injection de colle après le vissage
- ** option B : injection de colle avant le vissage

- a. Tronçonnage parfait
- b. * Application des trous à visser
- c. Protection des coupes et des surfaces traitées par:
 - ébavurage (si nécessaire);
 - enlèvement des poussières et des copeaux de sciage sur la coupe et dans la chambre du profilé;
 - dégraissage (Reynafinish 60 art.n° 086.9210.--);

- application de Reynaprotector (art.nr. 086.9208.-- + 086.9225.--) sur des copeaux de sciage et Reynastick (art.n° 086.9600.06) sur des copeaux de fraisage. of a non-aggressive product (Reynafinish 60 art. no. 086.9210.--).

d. ** Encollage dans la chambre du profilé : appliquer une colle d'étanchéité approuvée (colle bi composants Reynaseal duo art.n° 084.9080.--)

e. Application des équerres à visser et des équerres de remplissage.

f. Raccorder et sertir (clé à six pans 4) et goupiller

g.* Injection de colla à la hauteur des trous pour l'injection de colle à l'aide d'une colle à deux composants art. no. 084.9080.--).

h. Sur les éléments composés, les résidus de colle ne doivent être enlevés que des surfaces visibles, et ceci uniquement à l'aide d'un produit non-agressif (Reynafinish 60 art.n° 086.9210.--).

1.2.3.3. A goupiller

Etapas (voir détails de fabrication 'assemblage angulaire équerre à visser'):

a. Tronçonnage parfait

b. Application des trous à goupiller

c. Protection des coupes et des surfaces traitées par:

- ébavurage (si nécessaire);

- enlèvement des poussières et des copeaux de sciage sur la coupe et dans la chambre du profilé;

- dégraissage (Reynafinish 60 art.n° 086.9210.--);

- application de Reynaprotector (art.nr. 086.9208.SY + 086.9225.--).

d. Application des équerres à visser et des équerres de remplissage.

e. Raccorder et goupiller

f. Sur les éléments composés, les résidus de colle ne doivent être enlevés que des surfaces visibles, et ceci uniquement à l'aide d'un produit non-agressif (Reynafinish 60 art.n° 086.9210.--).

1.2.4 Joints

Tous les joints sont en EPDM résistant aux intempéries et au vieillissement. Leur montage doit se faire soigneusement, puisque l'étanchéité de la fenêtre en dépend.

a. Application du joint central

Etapas (voir détails de fabrication 'joint') :

1. Découpe correcte: la découpe du joint central doit se faire avec le gabarit de coupe (art.n° 090.0121.00). Une longueur supplémentaire (environ 10 mm par mètre) doit être prévue.
2. Application du joint: les joints sont appliqués dans les rainures des profilés prévues à cet effet; la longueur supplémentaire est légèrement refoulée pour neutraliser le rétrécissement. Les difficultés de mise en place peuvent être résolues à l'aide d'un aérosol silicone (art.n° 086.9551.--).
3. Encollage (étanchement): les onglets doivent être vulcanisés avec de la colle de vulcanisation (Unionzement art.n° 084.9103.--). Cette colle permet à la jonction de rester élastique et de garantir parfaitement le rôle du joint même dans les angles.

b. Application du joint de porte

Etapas (voir détails de fabrication 'joint'):

1. Découpe correcte: la découpe du joint acoustique doit se faire avec le gabarit de coupe (art.n° 090.0121.00). Ce joint doit être coupé droit et doit être continu dans les angles. (une petite coupe dans les angles permet de plier le joint facilement). Une longueur supplémentaire (environ 10 mm par mètre) doit être prévue.
2. Application du joint: les joints sont appliqués dans les rainures des profilés prévues à cet effet; la longueur supplémentaire est légèrement refoulée pour neutraliser le rétrécissement. Les difficultés de mise en place peuvent être résolues à l'aide d'un aérosol silicone (art.n° 086.9551.--).
3. A la hauteur des charnières, ce joint doit être interrompu suivant les instructions du catalogue.
4. Encollage (étanchement): les coupes doivent être vulcanisées avec de la colle de vulcanisation (Unionzement art.n° 084.9103.--).

c. Application des joints de vitrage

Etapas (voir détails de fabrication 'joint'):

1. Découpe correcte: la découpe du joint de vitrage doit se faire avec le gabarit de coupe (art.n° 090.0121.00) et le joint peut être coupé à onglet ou droit en fonction du type de jonction entre les profilés. Une longueur supplémentaire (environ 10 mm par mètre) doit être prévue.
2. Application du joint: les joints sont appliqués dans les rainures des profilés prévues à cet effet; la longueur supplémentaire est légèrement refoulée pour neutraliser la dilatation ou le rétrécissement. Les difficultés de mise en place peuvent être résolues à l'aide d'un aérosol silicone (art.n° 086.9551.--).
3. Encollage (étanchement): dans les angles, le joint de vitrage doit être encollé avec de la colle de vulcanisation (Unionzement art.n° 084.9103.--). Cette colle permet à la jonction de rester élastique et de garantir parfaitement le rôle du joint même dans les angles.

1.2 RECOMMANDATIONS DE MONTAGE

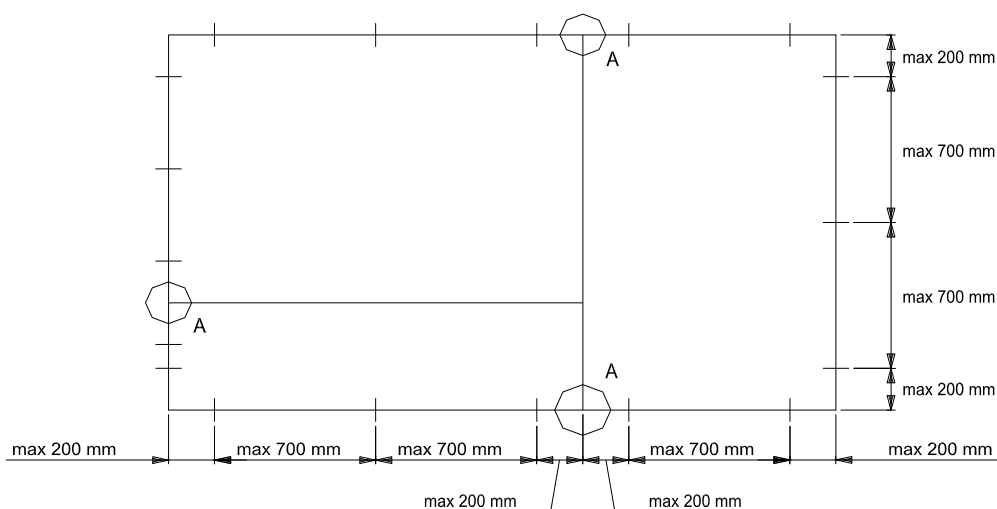
II.2.1 Stockage

Les éléments non finis et finis doivent seulement être stockés dans un local sec, à l'abri du gel.

II.2.2 Montage dans le gros œuvre

La fixation au gros œuvre se fait soit directement à travers les profilés avec par exemple des vis et des chevilles, soit à l'aide d'ancrages de fixation.

- Les fixations ne peuvent pas être appliquées à une distance inférieure à 40 mm du mur du gros œuvre.
- L'ancrage ne peut surtout pas influencer la force portante des éléments de construction contigus.
- Tous les ancrages, pour autant qu'ils ne soient pas en aluminium ou en acier inoxydable, doivent être efficacement protégés contre la corrosion et ne peuvent pas corroder l'aluminium.
- Lors de la pose des fenêtres, on prévoit des fixations en suffisance:



De tous les côtés il doit y avoir au moins 2 fixations avec une distance maximale jusqu'à l'angle de 200 mm.

- La distance entre les fixations est de 700 mm au maximum.
- A l'endroit où des profilés T et des profilés dormants se rencontrent, l'ancrage doit être appliqué à une distance maximale de 200 mm des deux côtés du profilé T (A). De cette façon, une dilatation ou un rétrécissement du profilé T (dus aux fluctuations de température) sont possibles sans dégâts.
- Il est conseillé de positionner les fixations à la hauteur de chaque point de charnière et de fermeture.

Remarque:

Les ancrages doivent être appliqués d'une telle façon qu'ils peuvent neutraliser des dilatations/rétrécissements éventuels de la fenêtre.

II.2.3 Montage des accessoires

Le choix des points de fixation, du nombre de points de fermeture, du nombre de charnières, du poids max. d'ouvrant, des dimensions max. d'ouvrant, etc. doit se faire suivant les instructions du fournisseur des systèmes et du fabricant des accessoires.

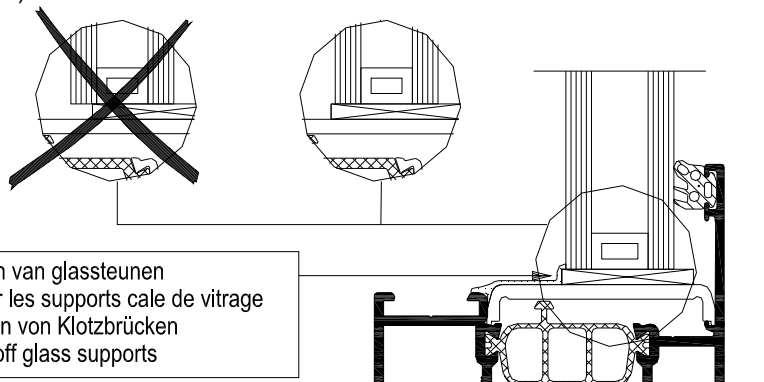
Les parties coulissantes et mobiles doivent être pourvues de graisse neutre.

Lors du montage, il faut contrôler si les accessoires peuvent être actionnés de façon souple et sans bloquer.

II.3 VITRAGE

Tous nos systèmes sont conçus pour vitrer à l'aide de joints EPDM ou de silicone neutre. En cas d'utilisation d'un joint à la silicone, l'usage d'un fond de joint constitué d'un joint-mousse compressible autocollant est recommandé pour maintenir un espace libre suffisant entre le verre et l'aluminium. Nous vous recommandons d'utiliser notre système de joints de vitrage pour des raisons de facilité et fiabilité de mise en oeuvre, de bonne tenue dans le temps et de simplicité dans le remplacement de volumes verriers. Le vitrage devra se faire en respectant les points suivants:

- Le joint doit être refoulé pour éviter qu'apparaissent, dans le temps, des ouvertures dans les angles dues au rétrécissement de ce joint.
- Des ouvertures de drainage doivent être forcées afin d'éviter toute stagnation d'eau. Ceci est également nécessaire en cas de vitrage à la silicone (voir détails de fabrication 'drainage').
- Pour la pose des vitrages, le jeu entre vitrage et fond de feuillure doit être de 12 mm (6 mm par côté) au minimum.
- Les supports de vitrage qui se trouvent en-dessous du panneau de vitrage doivent être rendus étanches (voir dessin ci-après).

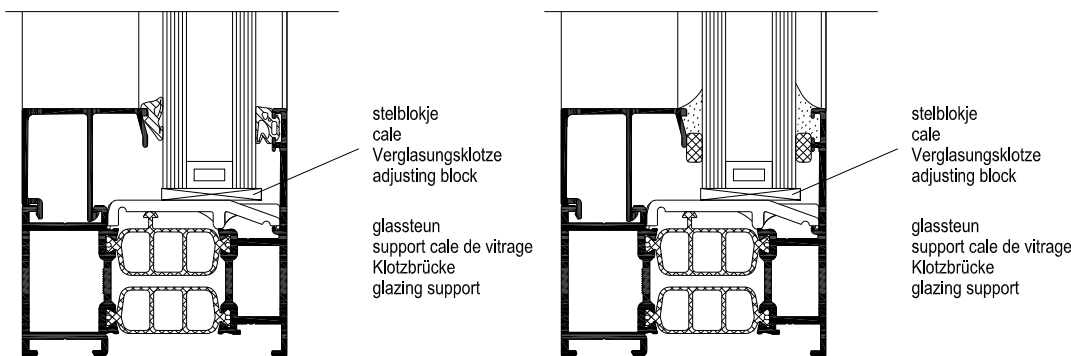


Fixation du vitrage

Aucun volume verrier ne peut être directement en contact avec l'aluminium. La pose de cales de vitrage et d'un joint est indispensable.

Le but du calage du verre est non seulement d'éviter ce contact, mais également d'obtenir une bonne pose dans les portes et de transmettre de façon correcte le poids du verre même sur les charnières afin de prévenir une déformation éventuelle de l'ouvrant.

Afin de simplifier le calage du vitrage, nous disposons de supports de vitrage qui sont utilisés pour égaliser le fond de la feuillure. Sur ces supports on peut utiliser des cales de vitrage rectangulaires.



Le nombre et la position des supports de cale de vitrage sont déterminés par le STS 38.

Un aperçu:

Nous distinguons 2 types de cales de vitrage:

cale de support

cale d'ajustement

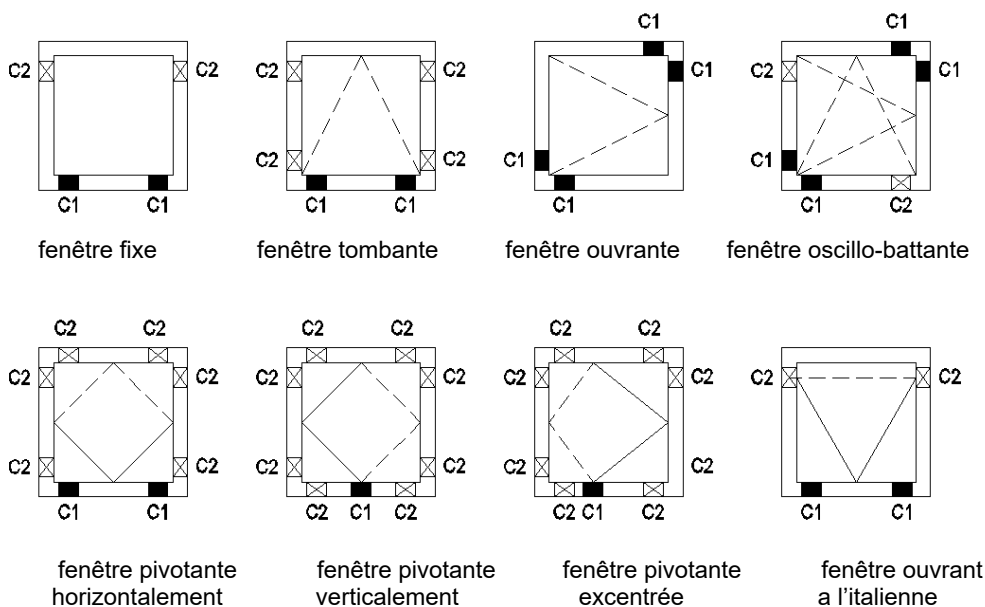
C1: Cales de support

Ces cales de support transmettent le poids du verre sur l'ouvrant ou sur l'allège, et leur bonne pose est d'une importance capitale pour le fonctionnement des fenêtres.

C2: Cales d'ajustement

Ces cales assurent le positionnement du verre par rapport à la feuillure, et sont appliquées sans forcer. Elles empêchent tout mouvement du verre dans son logement.

Les schémas suivants indiquent la pose des différentes cales de vitrage dans les différents types de fenêtres.



En cas de vitrage fixe, on applique les supports dans les angles de la traverse basse pour empêcher que celle-ci ne plie sous le poids du verre (voir schéma fenêtre fixe).

En cas de fenêtres ouvrantes, le verre est calé diagonalement de l'angle inférieur de la charnière à l'angle supérieur opposé (voir schéma fenêtre ouvrante).

Après le réglage de l'ouvrant au recouvrement correct, les deux autres angles peuvent être traités avant d'appliquer les parcloles.

En cas de doute si le recouvrement est correct, nous vous recommandons de tracer deux fines lignes de crayon sur l'angle supérieur supporté diagonalement. Quand la fenêtre est ouverte, on voit clairement ces lignes et le recouvrement peut être mesuré.

II.4 PRESCRIPTIONS COMPLÉMENTAIRES PORTES EFFET BI-MÉTAL

Nos profilés de porte sont munis de bandes isolantes perforées qui limitent dans une large mesure la déformation sous l'effet d'une importante différence de température entre l'intérieur et l'extérieur. Néanmoins, avec des profilés en métal à coupure thermique, la déformation ne pourra être entièrement évitée. Aussi recommandons-nous, dans certaines conditions, d'effectuer des opérations complémentaires pour limiter le phénomène au minimum.

Les mesures à prendre dépendent de la couleur, de la hauteur de l'ouvrant et de la position de la porte par rapport au soleil. Nous classons les couleurs RAL suivant le tableau 1. Pour les portes qui ne seront pas exposées au soleil mais devront subir d'importantes différences de température, la couleur est sans importance et l'on peut utiliser la classe 14. Le tableau 2 met les opérations en regard de la couleur et de la hauteur de l'ouvrant. Au tableau 3, on trouve l'explication des mesures à prendre.

1	5004 8022 9005
2	3004 3005 3007 4007 5003 5008 5011 5013 5020 5022 6005 6007 6008 6009 6012 6022 7021 8014 8016 8017 8019 9004 9011 9017
3	3003 3009 3011 5000 5001 5002 5010 6004 6006 6014 6015 6020 7016 7022 7024 7026 8011 8012 8015 8028
4	3000 3001 3002 3013 3027 4002 4006 5005 5009 5017 5019 6002 6003 6016 6026 6028 7009 7010 7011 7013 7015 7043 8002 8003 8007 8008 8024
5	2002 3016 3020 3031 4008 5007 5021 5023 6000 6001 6010 6025 6029 7006 7008 7012 7031 7039 8004 8025
6	2001 3017 3018 4001 4005 4010 5014 5015 6011 6013 6017 6024 6032 7003 7005 8000 8001 8023
7	1027 2004 2009 2010 2012 3022 4003 5012 5018 6018 6033 7000 7002 7023 7033 7034 7037 7046
8	1005 1011 1019 1020 1024 2000 2008 2011 3012 3014 4009 5024 6021 7001 7030 7036 7042 7045
9	1006 1007 2003 6034 7004 7040
10	1001 1002 1012 1028 1033 1034 3015 6027 7032 7038 7044
11	1000 1003 1017 1021 1023 6019 7035
12	1014 1018 7047 9018
13	1013 1015 1016
14	9003 9010 9016

Tableau 1 : classification des couleurs RAL

Classe couleurs	Hauteur ouvrant (mm)									
	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000
1	2	3	3	3	3	3	4	4	4	4
2	2	3	3	3	3	3	3	4	4	4
3	2	2	3	3	3	3	3	4	4	4
4	2	2	3	3	3	3	3	3	4	4
5	2	2	3	3	3	3	3	3	4	4
6	1	2	2	3	3	3	3	3	3	4
7	1	2	2	3	3	3	3	3	3	3
8	1	1	2	2	3	3	3	3	3	3
9	1	1	2	2	2	3	3	3	3	3
10	1	1	1	2	2	3	3	3	3	3
11	1	1	1	2	2	2	3	3	3	3
12	1	1	1	1	2	2	2	3	3	3
13	1	1	1	1	1	2	2	2	3	3
14	1	1	1	1	1	1	2	2	2	3

Tableau 2 : mesures à prendre en fonction de la classe de couleurs et de la hauteur de l'ouvrant

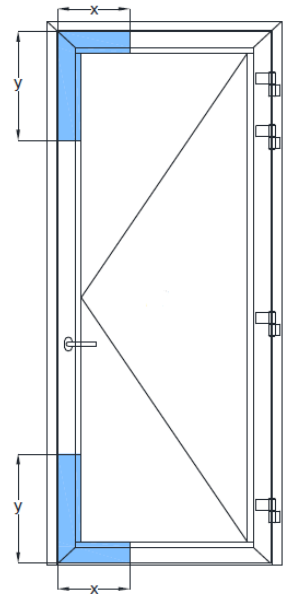
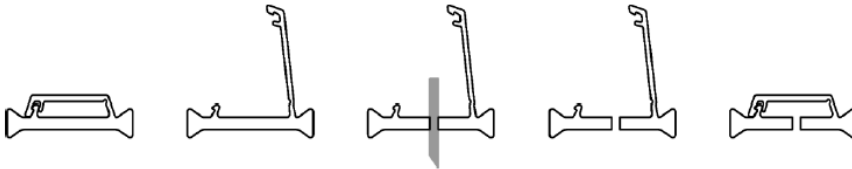
1	Pas de problèmes à prévoir
2	Utilisation recommandée de la serrure 061.8760.ZC / 061.8761.ZC OU Incision des angles
3	Utilisation recommandée de la serrure 061.8760.ZC / 061.8761.ZC ET Incision des angles
4	Nous recommandons d'éviter l'exposition directe aux rayons du soleil. Nous avons des solutions de protection solaire dans notre gamme (BS 30).

Tableau 3 : explication des mesures à prendre.

Incision des angles :

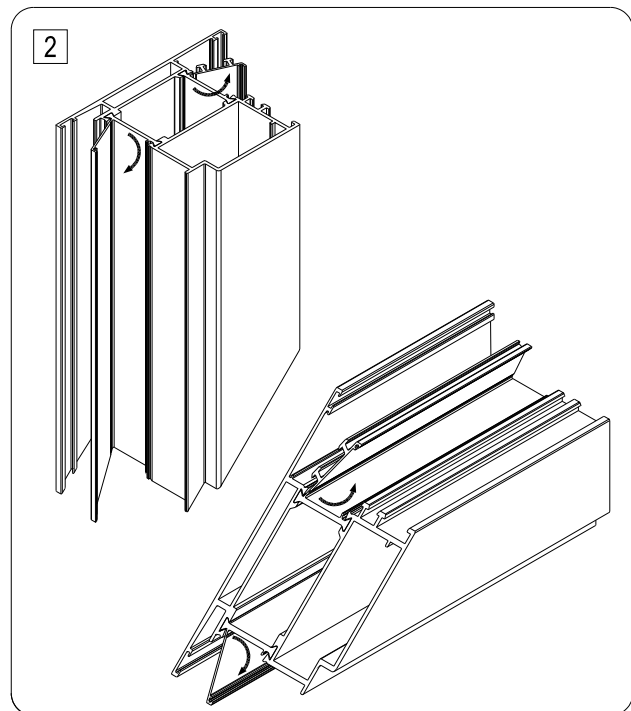
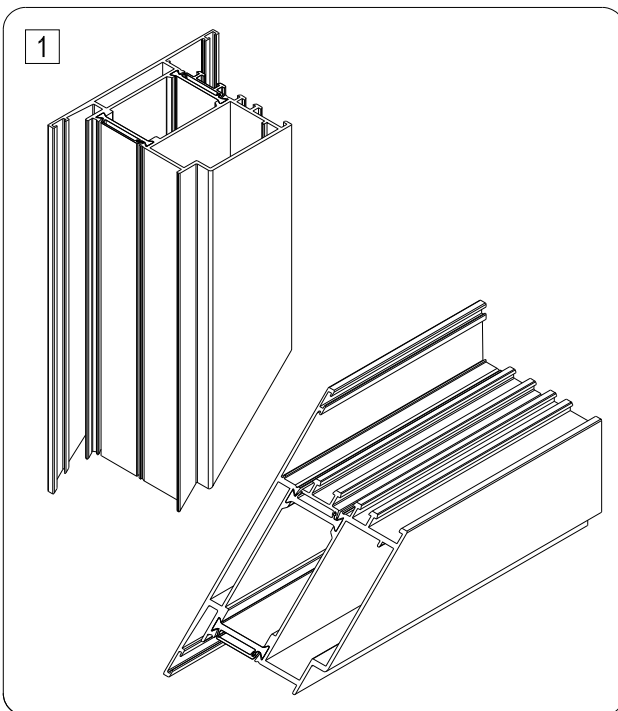
Inciser les bandes isolantes au niveau des angles du côté serrure. Cela donnera au côté serrure plus de flexibilité pour permettre à la coque intérieure et à la coque extérieure de bouger indépendamment l'une de l'autre. Le côté charnière (qui supporte le poids du verre) peut être laissé intact.

X = 300 mm
 Y = 500 mm

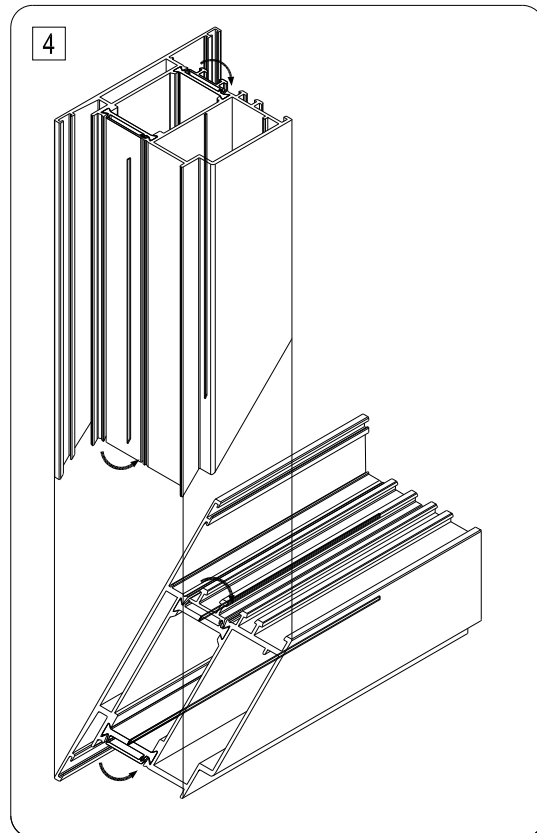
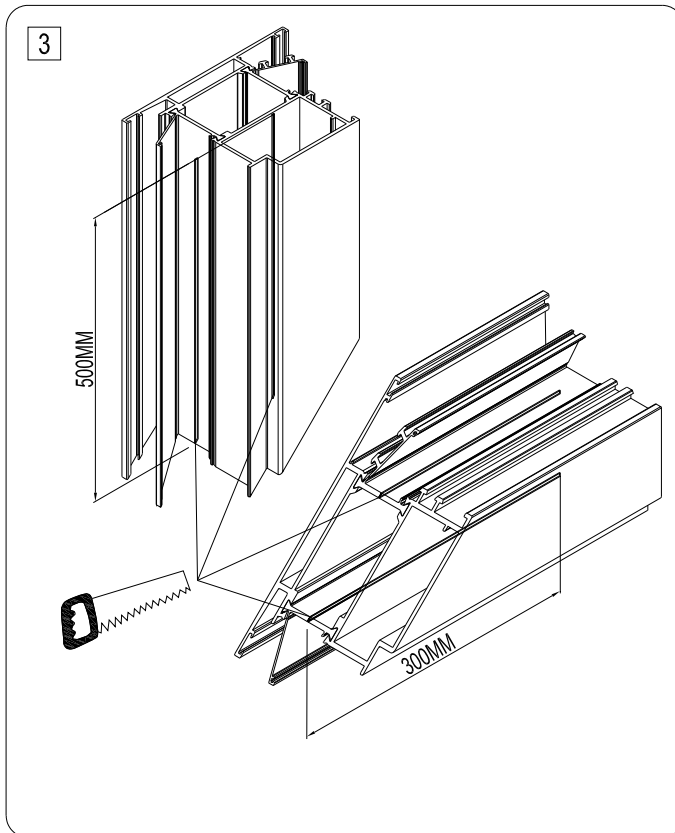


Voici comment procéder pour inciser les bandes isolantes :

1. Couper les profils
2. Ouvrez la protection de la bande.



3. Incisez l'autre partie de la bande. La bande étant déjà perforée, cela peut se faire facilement avec un couteau ou une petite scie.
4. Refermez la protection. Le résultat de l'opération est soustrait au regard.



VERARBEITUNGSVORSCHRIFTEN

I. ALLGEMEIN

Siehe Katalog "1. Allgemeine information (089.C01E.00 Ausgabe 11/2004)

II. VERARBEITUNGSVORSCHRIFTEN CONCEPT SYSTEM® 77

II.1 VERARBEITUNG

Um ein qualitativ hochwertiges Endprodukt zu erstellen, sollen bei der Verarbeitung folgende Punkte berücksichtigt werden:

II.1.1 Spanende Bearbeitungen

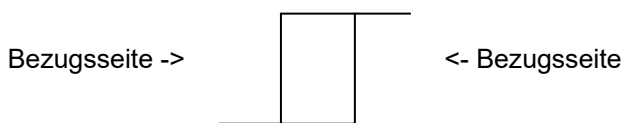
Mit spanenden Bearbeitungen sind alle mechanischen Bearbeitungen, wie Sägen, Fräsen, Bohren, Stanzen gemeint. Bei allen mechanischen Bearbeitungen ist auf den Einsatz geeigneter Sägeblätter, Fräser und Bohrer zu achten, damit die Oberfläche nicht durch Grate oder abplatzende Beschichtung beschädigt wird.

Zur Profilmontage geben wir folgende Hinweise:

- Die spanabhebenden Werkzeuge müssen für den Werkstoff geeignet und ausreichend scharf sein.
 - Die Maschinendrehzahl muss auf den Werkstoff Aluminium abgestimmt sein.
 - Die Profilaufgaben müssen sauber und spanfrei sein.
 - Zur Verlängerung der Werkzeugstandzeiten können geeignete Gleitmittel, wie :
 - der Fettstift (Art.-Nr. 086.9191.--);
 - das Reynaers-Schneidmittel (Art.-Nr. 086.9175.--)
 - oder die von den Maschinenlieferanten vorgeschriebenen Kühl- und Schneidmittel verwendet werden
 - Die geeignete Spanbacken sollen angewandt werden (siehe *Montagezeichnung 'Spanbacken Säge'*)
 - der Auflage- und Ablauftisch soll frei von Spänen und Verunreinigungen sein;
- Diese Kühl- und Schneidmittel müssen chemisch neutrale Produkte sein, die die Oberfläche nicht angreifen.

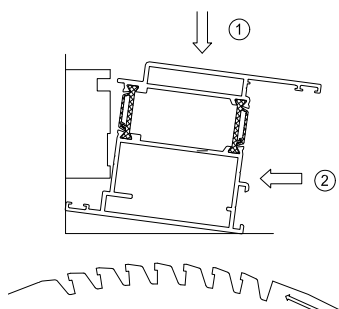
Position/Klemmung der Profile während des Sägens :

Der Auflage-/Säge-Tisch sollte eine glatte und ebene Auflagefläche bieten. Der dahinterliegende Anschlag sollte exakt im Winkel von 90° positioniert sein. Auf dem Maschinentisch sollen keine Verunreinigungen, wie Sägespäne oder Kleberreste vorhanden sein. Eine Fixierung der Profile erfolgt mittels Hand- oder pneumatischer Spannzylinder, welche von oben und von vorne auf das Profil wirken. Ein Verdrehen der Profile während des Sägevorganges ist durch den Einsatz von Schneidzulagen zu verhindern.



FALSCH EINSpannung

- FEHLER:** Da der Hauptdruck der Spannvorrichtung auf die Falzseite des zu sägenden Profils einwirkt, verdreht sich das Werkstück.
- FOLGE:** Schiefer Sägeschnitt. Die Aussenseite des Profils ist kürzer als die Innenseite.
- ERGEBNIS:** Beim Verpressen der Winkel ist die Gehrung an der Innenseite dicht, steht aber an der Aussenseite offen.



RICHTIGES SPANNEN

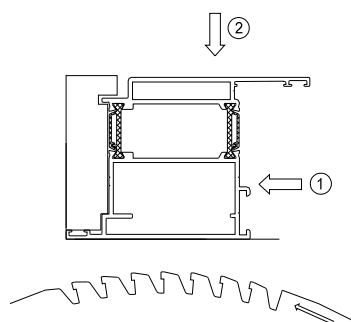
Der Hauptdruck der Spannvorrichtung wirkt auf die gesamte Fläche. Die Falzseite wird durch eine zweite Spannvorrichtung mit geringerer Kraft gehalten. Durch diese korrekte Einspannung kann sich das Profil beim Sägevorgang nicht verdrehen. Die Gehrung wird in der Eckverbindermaschine in der gleichen Art und Weise fixiert, so dass eine exakte Verbindung erreicht wird.

Anmerkung:

Es empfiehlt sich die Späne während des Sägevorganges abzusaugen.

Alle Sägeschnitte die eine Verbindung bilden sowie Eck- und T-Verbindungen müssen mit Reynaprotector (Art.Nr. 086.9208.SY + 086.9225.--) geschützt werden.

Die andere Sägeschnitte (sowie Glasleiste, Klemmenleiste, ...) müssen mit Reynastick (Art.Nr. 086.9600.06) geschützt werden, sowie Frässchnitte, Bohrlöcher, Stanzlöcher, ...



II.1.2 Profilverbindungen und deren Verarbeitung

In den Reynaers-Katalogen wird nach 4 Verarbeitungsschritten unterschieden:

1. Entwässerung und Vorbereitung für den Beschlageinbau;
2. T-Verbindungen;
3. Eckverbindungen
 - a) Presseckverbinder
 - b) Schraubeckverbinder;
4. Dichtungen.

1.2.1 Entwässerung und Bearbeitung für den Beschlageinbau

Verfahrensweise:

- a) die Aussparungen markieren;
- b) Korrekt stanzen, bohren oder fräsen.
- c) Schutz der Schnittkanten:
 - Entgraten (falls erforderlich).
 - Schnittfläche und Profilkammern von Staub und Sägeresten säubern.
 - Entfetten der Profile (Reynafinish 60 Art.-Nr. 086.9210.--).
 - Korrosionsschutzprodukt (Reynaprotector Art. Nr. 086.9208.SY + 086.9225.--) aufbringen;

Insbesondere ist auf folgendes zu achten:

Eventuell eingedrungenes Wasser muss problemlos und kontrolliert abgeleitet werden können.

Es sind entsprechende Dampfdruckausgleichsbohrungen vorzunehmen.

- Bei jedem Rahmen sind grundsätzlich zwei Entwässerungsbohrungen vorzunehmen.

Diese sitzen max. 250 mm aus der Ecke (für spezifische Entwässerung : siehe Montagezeichnung 'Entwässerung') :

Bei Rahmenbreiten bis 1000 mm sind 2 Öffnungen vorzusehen;

bei Rahmenbreiten bis 1500 mm sind 3 Öffnungen vorzusehen

Je weiteren 500 mm ist eine zusätzliche Öffnung vorzusehen.

Für jede Glasoberfläche sollen mindestens 2 Entwässerungslöcher vorgesehen werden.

- Die Entwässerungsöffnungen sind grundsätzlich am tiefsten Punkt der Profilkontur anzubringen.

- Die Mindestoberfläche der Entwässerungsöffnung beträgt 50 mm² pro Öffnung, wobei eine Bohrung von mind. 8 mm Durchmesser oder ein Schlitz von 5 x 15 mm vorzusehen ist.

- Alle sichtbaren Entwässerungsöffnungen müssen mit systemabhängigen Kunststoff-Abdeckkappen versehen werden.

- Alle Rahmenkonstruktionen müssen im Solbankbereich bzw. an den horizontalen T-Profilen mit entsprechenden Ausnehmungen versehen werden.

- Bei jedem Rahmen sind grundsätzlich zwei Entlüftungsbohrungen vorzunehmen (siehe Montagezeichnung 'Dekompression') damit die Druckegalierung rundum der Verglasung zu gewährleisten.
- Bei einem festen Fenster wird die Außenverglasungsdichtung an der Oberseite 50mm unterbrochen.
- An der Flügel- oder Rahmenoberkante sind Druckausgleichsöffnungen von mind. 5 mm Größe vorzunehmen.

1.2.2 T-Verbinder

Verfahrensweise (siehe Montagezeichnung 'T-Verbindung') :

- a. Korrekt zuschneiden der Sprosse
- b. anbringen von T-Verbindungslöcher (\varnothing 7mm: inneres halbprofil \varnothing 3.5mm: ausseres halbprofil)
- c. Abfräsen der Falzhöhe der Sprosse (Höhe 25 mm)
- d. Schutz der Schnittkanten und bearbeiteten Oberflächen durch :
 - Entgraten (falls erforderlich).
 - Schnittfläche und Profilkammern von Staub und Sägeresten säubern.
 - Entfetten der Profile (Reynafinish 60 Art.-Nr. 086.9210.--).
 - Korrosionsschutzprodukt (Reynaprotector Art. Nr. 086.9208.SY + 086.9225.--) aufbringen;
- e. Abdichtung: der Bereich im T-Stoss sowie der Bereich der Befestigungsmittel ist durch den Einsatz geeigneter Dichtungsmittel wasserdicht auszuführen.
- f. Abdichten der Zone unter der Sprosse auf dem Blendrahmen durch das Anbringen von Abdichtungselementen oder einem geeigneten Dichtungsmittel. Diese sollen wasserdicht ausgeführt werden.

Anmerkung :

Eine Ausnahme ist möglich, wenn ein Druckausgleich und eine kontrollierte Entwässerung gewährleistet ist.

- g. Verbinden: nach dem Einbringen des T-Verbinders, der Kleber und Dichtungsmittel, werden die Bauteile zusammengefügt, verstiftet bzw. verschraubt
- h. Anbringen und befestigen von den Eckwinkeln (siehe Montagezeichnung 'Eckwinkel')
- i. Nach dem Zusammenfügen müssen überschüssige Kleber und Dichtungsmittelreste auf den sichtbaren Seiten entfernt werden (Reynafinish 60 Art.-Nr. 086.9210.--).

1.2.3 Eckverbindungen

1.2.3.1 Presseckverbinder

Verfahrensweise (siehe Montagezeichnungen 'Eckverbindung Presseckwinkel') :

* Option A : Leiminjektion nach dem Pressen

** Option B : Leiminjektion vor dem Pressen

- a. Korrekt zuschneiden
- b. * anbringen von Löchern für Leiminjektion (\varnothing 3.5/4mm) (siehe Montagezeichnung 'Leiminjektion')
- c. Schutz der Schnittkanten und bearbeiteten Oberflächen durch :
 - Entgraten (falls erforderlich).
 - Schnittfläche und Profilkammern von Staub und Sägeresten säubern.
- d.** Klebereinsatz in die Profilkammer : Zweikomponentenkleber (z.B. Reynaseal duo Art.-Nr. 084.9080.--) einbringen
- e. Entfetten der Profile (Reynafinish 60 Art.-Nr. 086.9210.--)
- f. Korrosionsschutzprodukt (Reynaprotector Art. Nr. 086.9208.SY + 086.9225.--) aufbringen auf Schnittflächen; Trockenzeit: ca. 1 Stunde.
- g. Anbringen von Presseckwinkeln und Fülleckwinkeln.
- h. Verbinden und pressen (siehe Montagezeichnung 'Eckverbindungsmaschine')
- i. * Ausgetretener Kleber oder Dichtungsmittelreste müssen von den Sichtseiten entfernt werden (Reynafinish 60 Art. Nr. 086.9210.--).
- j.Reynastick (Art.-Nr. 086.9600.06) aufbringen

1.2.3.2 Schrauben verbinder

Verfahrensweise (siehe Montagezeichnungen 'Eckverbindung Schraubeckwinkel') :

* Option A : Leiminjektion nach dem Einschrauben

** Option B : Leiminjektion vor dem Einschrauben

- a. Korrekt zuschneiden
- b. * anbringen von Schraubenlöcher
- c. Schutz der Schnittkanten und bearbeiteten Oberflächen durch :
 - Entgraten (falls erforderlich).
 - Schnittfläche und Profilkammern von Staub und Sägeresten säubern.
 - Entfetten (Reynafinish 60 Art.-Nr. 086.9210.--).
 - Korrosionsschutzprodukt (Reynaprotector Art. Nr. 086.9208.SY + 086.9225.--) aufbringen;Trockenzeit: ca. 1 Stunde.
- e. ** Klebereinsatz in die Profilkammer : Zweikomponentenkleber (z.B. Reynaseal duo Art.-Nr. 084.9080.--) einbringen
- f. Anbringen von Schraubeckwinkeln und Fülleckwinkeln.

- g. Verbinden und schrauben (Innensechskantschlüssel 4) und stiften
 h. * Ausgetretener Kleber oder Dichtungsmittelreste müssen von den Sichtseiten entfernt werden (Reynafinish 60 Art. Nr. 086.9210.--).
 i. Ausgetretener Kleber oder Dichtungsmittelreste müssen von den Sichtseiten entfernt werden (Reynaclean Art.-Nr. 086.9210.--).

1.2.3.3. Stiften

Verfahrensweise (siehe Montagezeichnungen 'Eckverbindung Schraubeckwinkel') :

- a. Korrekt zuschneiden
 b. anbringen von Stiftlöcher
 c. Schutz der Schnittkanten und bearbeiteten Oberflächen durch :
 - Entgraten (falls erforderlich).
 - Schnittfläche und Profilkammern von Staub und Sägeresten säubern.
 - Entfetten (Reynafinish 60 Art.-Nr. 086.9210.--).
 - Korrosionsschutzprodukt (Reynaprotector Art. Nr. 086.9208.SY + 086.9225.--) aufbringen; Trockenzeit: ca. 1 Stunde.
 d. Anbringen von Schraubeckwinkeln und Fülleckwinkeln.
 e. Verbinden und stiften
 f. Ausgetretener Kleber oder Dichtungsmittelreste müssen von den Sichtseiten entfernt werden (Reynaclean Art.-Nr. 086.9210.--).

1.2.4 Dichtungen

Alle angebotenen Dichtungsprofile bestehen aus EPDM mit einer hohen Alterungs und Witterungsbeständigkeit.
 Die Verarbeitung der Dichtungen hat sorgfältig und entsprechend den folgenden Hinweisen zu erfolgen:

a. Einbringen der Mitteldichtung

Verfahrensweise (siehe Montagezeichnungen 'Dichtung') :

1. Korrekt zuschneiden; die Mitteldichtung soll mit einer speziellen Schere (Art.-Nr. 090.0121.00) geschnitten werden. Um ein Schrumpfen der Dichtungen zu vermeiden, sind diese je lfdm. ca. 10 mm länger zuzuschneiden.
2. Das Einbringen der Dichtung erfolgt in die vorgesehenen Dichtungsaufnahmen. Beim Einbringen der Dichtungen wird der überlange Zuschnitt durch stauchen der Dichtungsprofile ausgeglichen. Durch die Anwendung des Silikonssprays (Art.-Nr. 086.9551.--) wird das Einbringen der Dichtungen erleichtert.
3. Verkleben (abdichten): Die Dichtungsecken oder -stöße sollen grundsätzlich mit einem Vulkanisierkleber (Art.-Nr. 084.9103.-- Unionzement) verklebt werden. Der Einsatz dieses Klebers verhindert das Aushärten der Dichtungen im Stossbereich.

b. Einbringen der akustischen Dichtung

Verfahrensweise (siehe Montagezeichnung 'Dichtung')

1. Korrekt zuschneiden: die Dichtung wird mit einer speziellen Schere (Art.-Nr. 090.0121.00) gerade abgeschnitten und im oberen Bereich mittig gestossen. Das Dichtungsprofil läuft in den Ecken durch. Der Zuschnitt entspricht dem Flügelaussenmass. (Ein kleiner Schnitt in den Ecken wird das Biegen der Dichtung erleichtern) Je lfdm. Dichtungslänge werden 10 mm Überlänge hinzugerechnet.
2. Das Einbringen der Dichtung erfolgt in die vorgesehenen Dichtungsaufnahmen. Beim Einbringen der Dichtungen wird der überlange Zuschnitt durch stauchen der Dichtungsprofile ausgeglichen. Durch die Anwendung des Silikonssprays (Art.-Nr. 086.9551.--) wird das Einbringen der Dichtungen erleichtert.
3. Im Beschlagbereich muss die Dichtung entsprechend den Beschlageinbauzeichnungen eingeschnitten werden. Die Dichtung wird unter dem Band zusammengefalzt.
4. Der Dichtungsstoss ist mit unserem Vulkanisierkleber (Art.-Nr. 084.9103.--) zu verbinden.

c. Einbringen der Verglasungsdichtung

Verfahrensweise (siehe Montagezeichnung (Dichtung')

1. Korrekt zuschneiden: Die Verglasungsdichtung wird je nach Erfordernis mit einer speziellen Schere (Art.-Nr. 090.0121.00) gerade oder auf Gehrung zugeschnitten. Je lfdm. Dichtung ist eine Überlänge von 10 mm hinzuzurechnen.
2. Das Einbringen der Dichtung erfolgt in die vorgesehenen Dichtungsaufnahmen. Beim Einbringen der Dichtungen wird der überlange Zuschnitt durch stauchen der Dichtungsprofile ausgeglichen. Durch die Anwendung des Silikonssprays (Art.-Nr. 086.9551.--) wird das Einbringen der Dichtungen erleichtert.
3. Verkleben (abdichten): Die Gehrungs- oder T-Stöße der Dichtungen sollen grundsätzlich mit unserem Vulkanisierkleber (Art.-Nr. 084.9103.--) verklebt werden. Der Einsatz dieses Klebers verhindert das Aushärten der Dichtungen im Stossbereich.

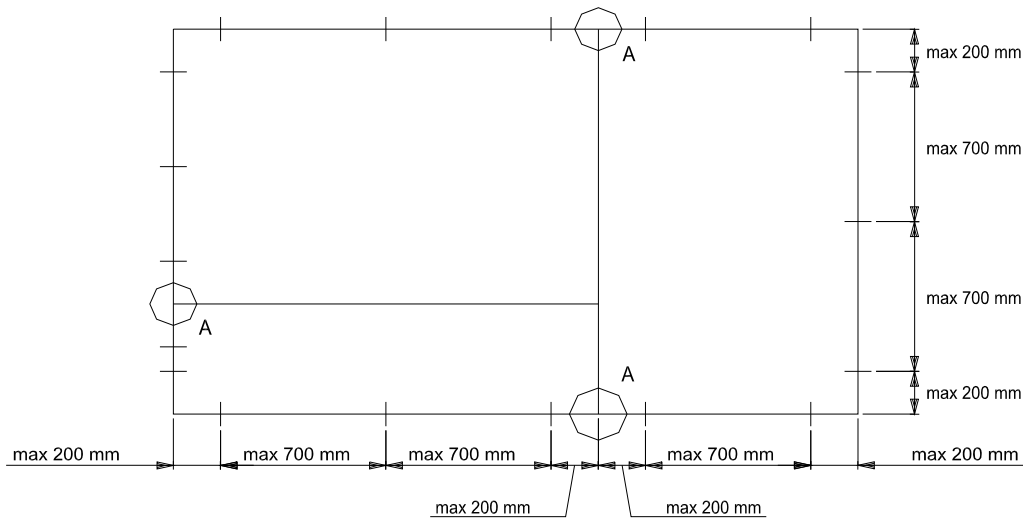
II.2 MONTAGE

II.2.1 Lagerung

Die Lagerung nicht verarbeiteter oder verarbeiteter Elemente muss in jedem Fall in einem trockenen, frostfreien Raum erfolgen.

II.2.2 Befestigung am Baukörper

Die Befestigung am Baukörper erfolgt durch systemabhängige Befestigungsanker, Rohrrahmendübel oder andere Befestigungsteile. Beim Einsatz von Schrauben und Dübeln ist zu gewährleisten, dass die Mindestrandabstände gemäß den Verarbeitungsrichtlinien der Befestigungshersteller eingehalten werden. Die Verankerung ist so zu wählen, dass die auf die Fensterkonstruktion einwirkenden Lasten sicher an den Baukörper abgeleitet werden. Alle zum Einsatz kommenden Verankerungen sollen aus Aluminium oder Edelstahl bzw. korrosionsgeschützt sein, damit die Aluminiumprofile nicht angegriffen werden. Die Anzahl der Befestigungspunkte ist wie folgt festzulegen:



Je Rahmenseite müssen mind. zwei Befestigungen eingebracht werden.

- Der max. Abstand zur Rahmenecke darf 200 mm nicht unterschreiten.
- Der max. Abstand der Befestigungspunkte untereinander darf 700 mm nicht unterschreiten.
- Im Bereich von Pfosten- und Riegelanschluss sind die Befestigungspunkte ebenfalls 200 mm aus der Ecke vorzunehmen.

Es wird empfohlen, die Befestigungspunkte in den Bereich der Eck- und Scherenlager bzw. der Türbänder sowie im Bereich der Verriegelungspunkte (des Schlosses) zu legen.

Anmerkung:

Die Befestigungen sollen so angebracht werden, dass eventuelle Ausdehnungen der Aluminiemelemente aufgenommen werden können.

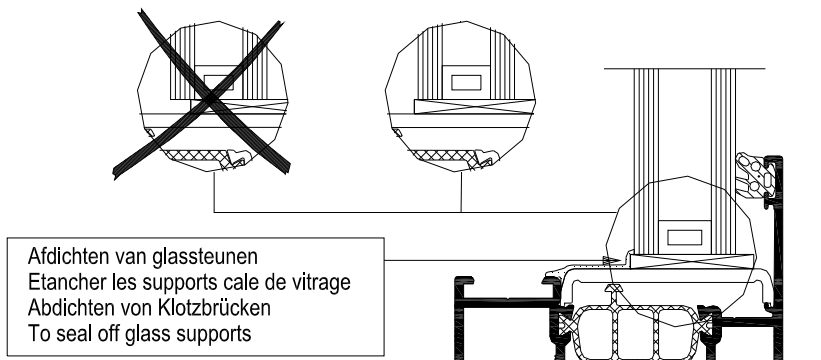
II.2.3 Einbau der Beschläge

Die Auswahl der Beschläge hat entsprechend den Vorgaben des Systemlieferanten bzw. des Herstellers der Beschläge zu erfolgen. Die hier angegebenen Werte bzgl. der max. Flügelabmessungen, des max. Flügelgewichtes, der Anzahl der Verschlusspunkte und der Anzahl der Türbänder sind einzuhalten. Bewegliche Teile sind, entsprechend den Angaben des Beschlagherstellers, mit säurefreiem Fett zu versehen. Eine Funktionsprüfung der Beschläge ist nach erfolgter Fertigung und Montage unerlässlich.

II.3 VERGLASUNG

Alle Reynaers-Systeme können mit speziellen EPDM-Dichtprofilen als Trockenverglasung oder als Nassverglasung (Silikon) auf Vorlegeband mit Vorprimern verarbeitet werden.
 Wir empfehlen den Einsatz unserer EPDM-Dichtprofile, da diese leicht zu verarbeiten sind und den Austausch beschädigter Verglasungen oder Paneele erleichtern.

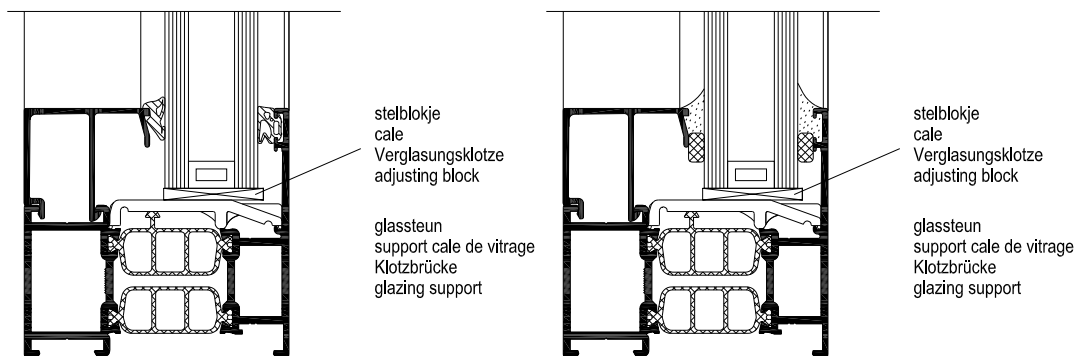
Bei der Verglasung müssen folgende Punkte berücksichtigt werden:
 Verglasungen oder Paneelen sollten so bemessen sein, dass mind. eine umlaufende Falzluft von 6 mm vorhanden ist. Für alle Reynaers-Systeme stehen sogenannte Klotzbrücken zur Verfügung. Diese überbrücken den Falzgrund, so dass die Luft um die Scheibe zirkulieren kann, und bieten durch ihre glatte Oberfläche eine saubere Auflage für die einzubringenden Verglasungsklotze. Die Verglasungsklotze sollten mind. 2 mm breiter als die Gesamtscheibenstärke sein.



Befestigung der Verglasung

Direkter Kontakt zwischen der Glasfüllung und dem Aluminiumrahmen soll vermieden werden, es sollten immer Verglasungsklotze und Dichtungen Anwendung finden.
 Dieses Kontakt wird vermieden durch das Verklotzen der Verglasung. Auf diese Weise bekommt man ebenso eine richtige Aufstellung der Verglasung und das Eigengewicht des Glases wird auf eine korrekte Weise (auf den Bänder oder Laufräder) übertragen. Eventuelle Verformung des Flügels wird ebenso vermieden.

Damit die Befestigung erleichtert wird, kommen Glasauflageprofile (Klotzbrücken) zur Ausführung, um den Falzbereich auszugleichen. Rechteckige Verglasungsklotze können jetzt eingebracht werden.



Die Anzahl und die Position der Klotzbrücken bzw. Verglasungsklotze wird durch Verarbeitungsvorschriften der Isolierglasindustrie und technische Richtlinien des Glaserhandwerks vorgegeben.
 Überblick:

Bei der Verglasung unterscheiden wir Trag- und Distanzklotzen. Die Verglasungsklotze sind gegen Verrutschen zu sichern.

Tragklotze

Distanzklotze

C1: Die Stützklötze

übertragen das Scheibengewicht auf den Rahmen bzw. Flügel und stellen die Gangbarkeit der beweglichen Flügel sicher.

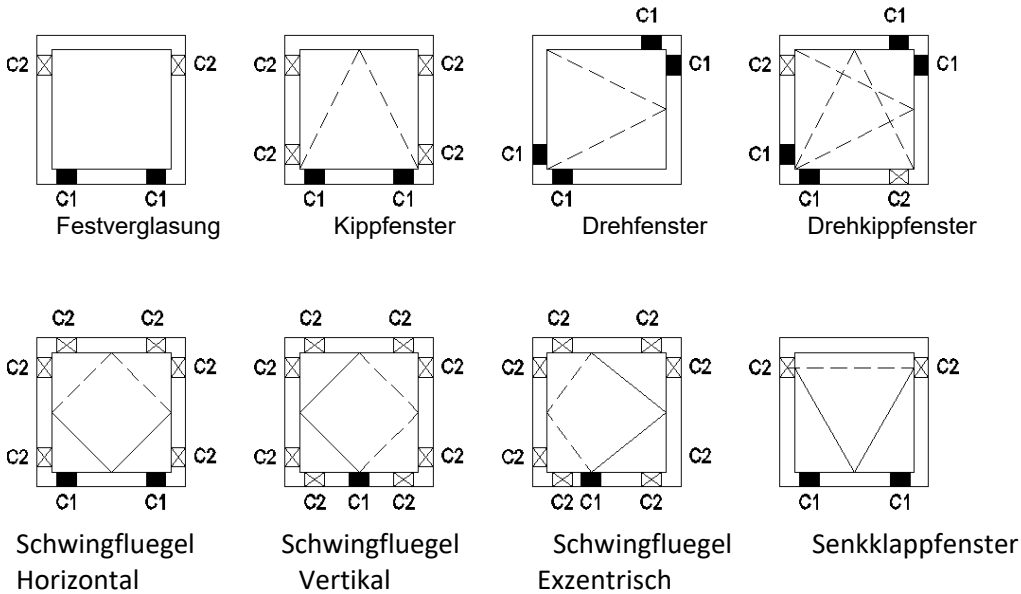
C1: Glasauflageprofile + Stützklötze

übertragen das Scheibengewicht auf den Rahmen bzw. Flügel und stellen die Gangbarkeit der beweglichen Flügel sicher.

C2: Die Distanzklötze

stellen den Abstand zwischen Rahmen und Verglasung sicher. Je nach Flügelöffnungsart können diese auch eine tragende Funktion übernehmen.

Nachstehend eine Übersicht über den Sitz und die Anzahl der Verglasungsklötze in den verschiedenen Fenstertypen.



Bei Drehfenster wird das Glas diagonal geklotzt, von der unteren Bandecke zu der gegenüberliegenden Oberseite (siehe Zeichnung Drehfenster).

Als Kontrolle für das richtige Klotzen, können auf der oberen verklotzten Ecke zwei Bleistiftlinien angezeichnet werden. Nach dem öffnen des Fensters sind diese Linien sichtbar und es kann der Flügelüberschlag gemessen werden.

II.4 ERGÄNZENDE VORSCHRIFTEN FÜR TÜREN MIT BIMETALL-EFFEKT

Unsere Türprofile sind mit perforierten Isolierstreifen ausgestattet, die das Verziehen unter dem Einfluss starker Temperaturunterschiede zwischen innen und außen weitgehend begrenzen. Dennoch wird es bei thermisch unterbrochenen Metallprofilen nie ganz zu vermeiden sein. Darum empfehlen wir, unter bestimmten Bedingungen zusätzliche Bearbeitungen vorzunehmen, um das Phänomen auf ein Minimum zu begrenzen.

Welche Maßnahmen zu treffen sind, hängt von der Farbe, der Flügelhöhe und der Position der Tür zur Sonne ab. RAL-Farben sind nach Tabelle 1 klassifiziert. Bei Türen, die nicht dem Sonnenlicht ausgesetzt sind, bei denen aber dennoch starke Temperaturunterschiede zu erwarten sind, hat die Farbe keinen Einfluss und kann Klasse 14 verwendet werden. In Tabelle 2 sind die Maßnahmen je nach Farbklasse und Flügelhöhe aufgeführt. In Tabelle 3 sind die zu treffenden Maßnahmen erklärt.

1	5004 8022 9005
2	3004 3005 3007 4007 5003 5008 5011 5013 5020 5022 6005 6007 6008 6009 6012 6022 7021 8014 8016 8017 8019 9004 9011 9017
3	3003 3009 3011 5000 5001 5002 5010 6004 6006 6014 6015 6020 7016 7022 7024 7026 8011 8012 8015 8028
4	3000 3001 3002 3013 3027 4002 4006 5005 5009 5017 5019 6002 6003 6016 6026 6028 7009 7010 7011 7013 7015 7043 8002 8003 8007 8008 8024
5	2002 3016 3020 3031 4008 5007 5021 5023 6000 6001 6010 6025 6029 7006 7008 7012 7031 7039 8004 8025
6	2001 3017 3018 4001 4005 4010 5014 5015 6011 6013 6017 6024 6032 7003 7005 8000 8001 8023
7	1027 2004 2009 2010 2012 3022 4003 5012 5018 6018 6033 7000 7002 7023 7033 7034 7037 7046
8	1005 1011 1019 1020 1024 2000 2008 2011 3012 3014 4009 5024 6021 7001 7030 7036 7042 7045
9	1006 1007 2003 6034 7004 7040
10	1001 1002 1012 1028 1033 1034 3015 6027 7032 7038 7044
11	1000 1003 1017 1021 1023 6019 7035
12	1014 1018 7047 9018
13	1013 1015 1016
14	9003 9010 9016

Tabelle 1: Klassifizierung von RAL-Farben

Farb-klasse	Flügelhöhe (mm)									
	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000
1	2	3	3	3	3	3	4	4	4	4
2	2	3	3	3	3	3	3	4	4	4
3	2	2	3	3	3	3	3	4	4	4
4	2	2	3	3	3	3	3	3	4	4
5	2	2	3	3	3	3	3	3	4	4
6	1	2	2	3	3	3	3	3	3	4
7	1	2	2	3	3	3	3	3	3	3
8	1	1	2	2	3	3	3	3	3	3
9	1	1	2	2	2	3	3	3	3	3
10	1	1	1	2	2	3	3	3	3	3
11	1	1	1	2	2	2	3	3	3	3
12	1	1	1	1	2	2	2	3	3	3
13	1	1	1	1	1	2	2	2	3	3
14	1	1	1	1	1	1	2	2	2	3

Tabelle 2: Zu treffende Maßnahmen nach Farbklasse und Flügelhöhe

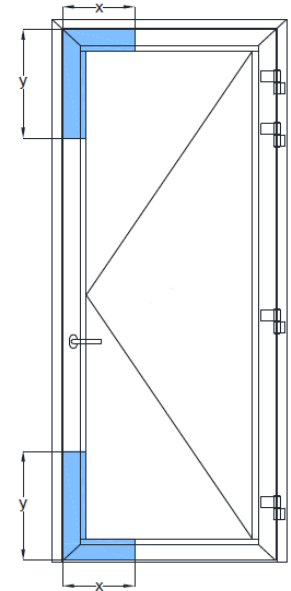
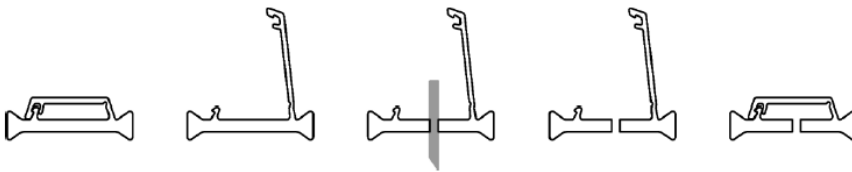
1	Keine Probleme zu erwarten
2	Verwendung von Schloss 061.8760.ZC / 061.8761.ZC empfohlen ODER Einschneiden der Ecken
3	Verwendung von Schloss 061.8760.ZC / 061.8761.ZC empfohlen UND Einschneiden der Ecken
4	Wir empfehlen, eine direkte Exposition an Sonnenlicht zu vermeiden. Wir haben Lösungen zum Sonnenschutz im Programm (BS 30).

Tabelle 3: Erklärung der zu treffenden Maßnahmen.

Einschneiden in den Ecken:

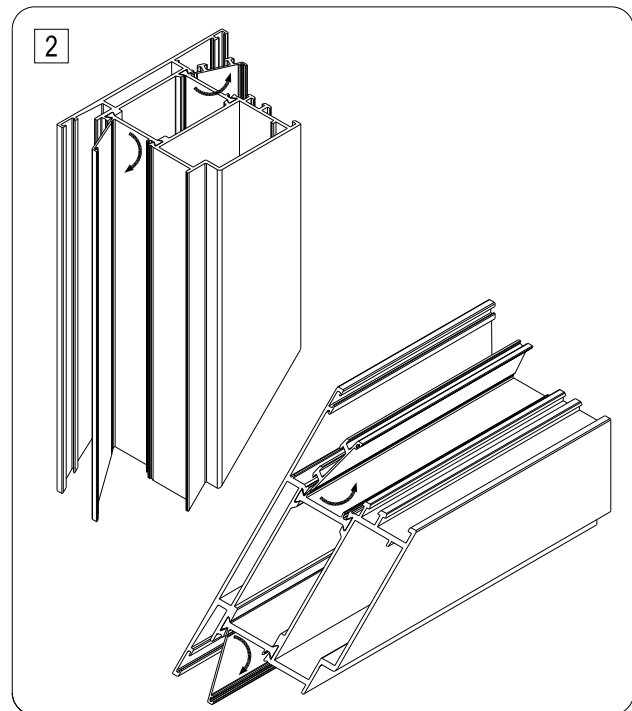
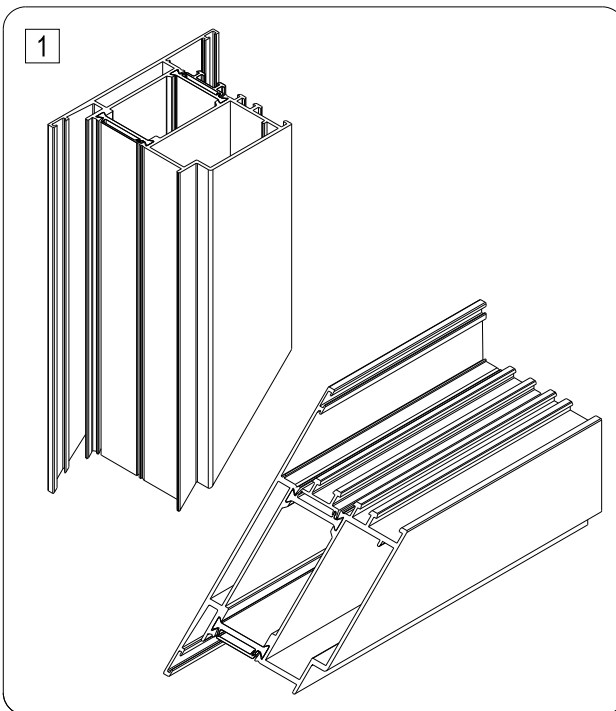
Die Isolierstreifen in den Ecken an der Schlosseite einschneiden. Auf diese Weise ist die Flexibilität auf der Schlosseite größer, sodass sich die Innen- und Außenschale unabhängig voneinander bewegen können. Die Bandseite (die das Glasgewicht trägt) kann intakt gelassen werden.

X = 300 mm
 Y = 500 mm

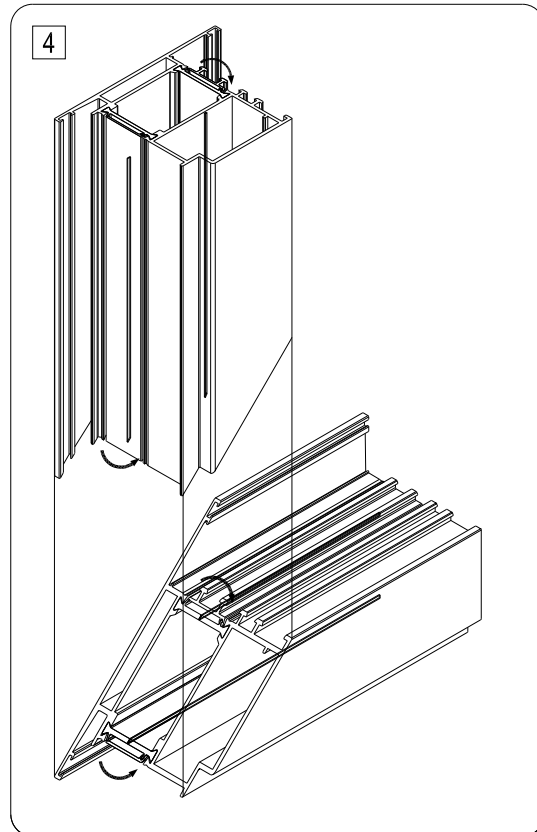
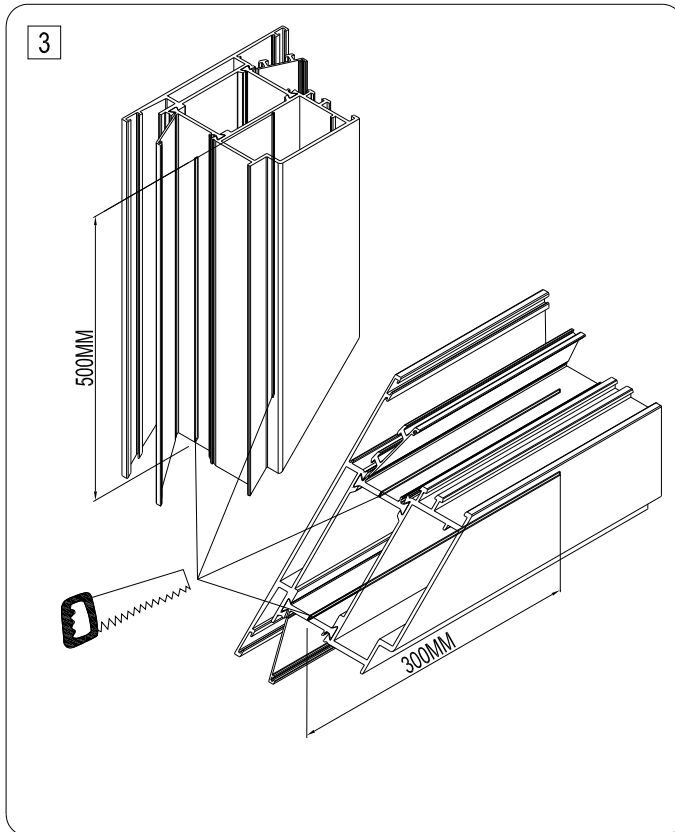


Einschnitte in die Isolierung können wie folgt vorgenommen werden:

1. Profile Sägen .
2. Die Abdeckkappe des Streifens öffnen



- Den übrigen Teil des Streifens einschneiden. Da der Streifen bereits perforiert ist, lässt sich dies leicht mit einem Messer oder kleinen Sägeblatt ausführen.
- Die Abdeckkappe schließen. Die Anpassung ist der Sicht entzogen.



C

R





Reynaers
Aluminium

Profielen





Profilés




Profiles





Profile





Art. N°			Art. N°		
000.012700	13.C.104	D0005812	008.0064.XX	13.C.022	D0078459
001.0075.17	13.C.016	D0078455	008.0064.XX	13.C.024_02.003	D0093185
001.0075.17	13.C.125	D0005823	008.0064.XX	13.C.164_02.010	D0092467
001.0200.XX	13.C.020	D0078458	008.0066.XX	13.C.022	D0078459
001.0200.XX	13.C.148	D0078033	008.0066.XX	13.C.024_02.003	D0093185
001.0201.XX	13.C.020	D0078458	008.0066.XX	13.C.164_02.009	D0092466
001.0201.XX	13.C.148	D0078033	008.0071.XX	13.C.023	D0078460
001.0215.XX	13.C.021	D0078653	008.0071.XX	13.C.162	D0075070
001.0215.XX	13.C.145	D0078633	008.0083.00	13.C.024	D0078462
001.0219.XX	13.C.149	D0078035	008.0083.00	13.C.164	D0075088
001.0549.XX	13.C.085	D0005879	008.0086.XX	13.C.024	D0078462
004.3130.XX	13.C.012	D0079232	008.0086.XX	13.C.164	D0075088
004.3130.XX	13.C.114	D0006504	008.0112.XX	13.C.024_02.003	D0093185
004.3140.17	13.C.016	D0078455	008.0112.XX	13.C.164_02.004	D0093168
004.3140.17	13.C.125	D0005823	008.0114.XX	13.C.024_02.003	D0093185
004.3167.XX	13.C.015	D0078454	008.0114.XX	13.C.164_02.007	D0093166
004.3167.XX	13.C.113	D0006503	008.0120.XX	13.C.024_02.003	D0093185
004.3168.XX	13.C.015	D0078454	008.0120.XX	13.C.164_02.006	D0093165
004.3168.XX	13.C.113	D0006503	008.0121.XX	13.C.024_02.003	D0093185
004.3843.XX	13.C.015	D0078454	008.0121.XX	13.C.164_02.005	D0093169
004.3843.XX	13.C.114	D0006504	008.0123.XX	13.C.024_02.003	D0093185
004.3846.XX	13.C.016	D0078455	008.0123.XX	13.C.164_02.008	D0093167
004.3846.XX	13.C.122	D0005821	008.0125.XX	13.C.024_02.003	D0093185
005.0049.XX	13.C.024	D0078462	008.0125.XX	13.C.164_02.002	D0093163
005.0049.XX	13.C.162	D0075070	008.0140.XX	13.C.024_02.003	D0093185
005.0174.XX	13.C.024	D0078462	008.0140.XX	13.C.164_02.003	D0093164
005.0174.XX	13.C.151	D0005835	008.0142.XX	13.C.023	D0078460
005.0177.XX	13.C.024	D0078462	008.0142.XX	13.C.157	D0075084
005.0177.XX	13.C.162	D0075070	008.0155.XX	13.C.004	D0078441
005.0226.XX	13.C.020	D0078458	008.0155.XX	13.C.063	D0078027
005.0226.XX	13.C.148	D0078033	008.0164.XX	13.C.024_02.003	D0093185
005.0227.XX	13.C.020	D0078458	008.0164.XX	13.C.164_02.011	D0093275
005.0227.XX	13.C.148	D0078033	008.0176.XX	13.C.024	D0078462
005.0535.XX	13.C.018	D0078456	008.0176.XX	13.C.163	D0075087
005.0535.XX	13.C.138	D0005834	008.0180.XX	13.C.010	D0078447
005.1174.XX	13.C.024	D0078462	008.0180.XX	13.C.090	D0005804
005.1174.XX	13.C.163	D0075087	008.0183.XX	13.C.024_02.003	D0093185
005.1175.XX	13.C.024	D0078462	008.0183.XX	13.C.164_02.002	D0093163
005.1175.XX	13.C.162	D0075070	008.0185.XX	13.C.010	D0078447
005.1533.XX	13.C.019	D0078457	008.0185.XX	13.C.092	D0078038
005.1533.XX	13.C.138	D0005834	008.0186.XX	13.C.034_01.001	D0084028
005.1837.XX	13.C.010	D0078447	008.0192.XX	13.C.024_02.003	D0093185
005.1837.XX	13.C.087	D0005802	008.0192.XX	13.C.164_02.004	D0093168
005.1848.XX	13.C.010	D0078447	008.0226.XX	13.C.020	D0078458
005.1848.XX	13.C.088	D0005803	008.0226.XX	13.C.148	D0078033
005.2034.XX	13.C.024	D0078462	008.0227.XX	13.C.020	D0078458
005.2034.XX	13.C.162	D0075070	008.0227.XX	13.C.148	D0078033
006.0371.XX	13.C.010	D0078447	008.0242.XX	13.C.150_02.006	D0096276
006.0371.XX	13.C.088	D0005803	008.0243.XX	13.C.150_02.007	D0096277
006.1971.XX	13.C.010	D0078447	008.0251.XX	13.C.021_02.001	D0095369
006.1971.XX	13.C.089	D0076203	008.0251.XX	13.C.150_02.001	D0095427
006.1972.XX	13.C.010	D0078447	008.0252.XX	13.C.021_02.001	D0095369
006.1972.XX	13.C.089	D0076203	008.0252.XX	13.C.150_02.002	D0095428
008.0006.00	13.C.019	D0078457	008.0253.XX	13.C.021_02.001	D0095369
008.0006.00	13.C.139	D0078034	008.0253.XX	13.C.150_02.001	D0095427
008.0009.04	13.C.024	D0078462	008.0254.XX	13.C.021_02.001	D0095369
008.0009.04	13.C.164	D0075088	008.0254.XX	13.C.150_02.003	D0095430
008.0010.XX	13.C.023	D0078460	008.0259.XX	13.C.066_02.001	D0095626
008.0010.XX	13.C.158	D0075086	008.0260.XX	13.C.066_02.001	D0095626
008.0011.XX	13.C.023	D0078460	008.0420.XX	13.C.001_05.001	D2001526
008.0019.XX	13.C.011	D0078453	008.0420.XX	13.C.031_05.005	D2001525
008.0019.XX	13.C.096	D0078744	008.0438.XX	13.C.001	D0078438
008.0020.XX	13.C.011	D0078453	008.0438.XX	13.C.032_01.001	D0080702
008.0020.XX	13.C.096	D0078744	008.0439.XX	13.C.001	D0078438
008.0021.XX	13.C.011	D0078453	008.0439.XX	13.C.032_01.001	D0080702
008.0021.XX	13.C.097	D0078779	008.0447.XX	13.C.001_05.001	D2001526
008.0022.XX	13.C.011	D0078453	008.0447.XX	13.C.031_05.002	D2001522
008.0022.XX	13.C.097	D0078779	008.0448.XX	13.C.001_05.001	D2001526
008.0047.XX	13.C.015	D0078454	008.0448.XX	13.C.031_05.003	D2001523
008.0047.XX	13.C.112	D0077726	008.0469.XX	13.C.022	D0078459

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008.0469.XX	13.C.152	D0075057	008.2499.XX	13.C.018	D0078456
008.0525.XX	13.C.001	D0078438	008.2499.XX	13.C.133	D0025415
008.0525.XX	13.C.027	D0078004	008.2500.XX	13.C.018	D0078456
008.0544.XX	13.C.004	D0078441	008.2500.XX	13.C.133	D0025415
008.0544.XX	13.C.057	D0078024	008.2502.XX	13.C.018	D0078456
008.0562.XX	13.C.016	D0078455	008.2502.XX	13.C.132	D0005830
008.0562.XX	13.C.121	D0078040	008.2503.XX	13.C.018	D0078456
008.0569.XX	13.C.022	D0078459	008.2503.XX	13.C.132	D0005830
008.0569.XX	13.C.152_01.001	D0084529	008.2504.XX	13.C.018	D0078456
008.0598.XX	13.C.022	D0078459	008.2504.XX	13.C.132	D0005830
008.0598.XX	13.C.152_01.001	D0084529	008.2873.XX	13.C.023	D0078460
008.0836.XX	13.C.002	D0078439	008.2873.XX	13.C.160	D0075083
008.0836.XX	13.C.037	D0005745	008.2875.XX	13.C.024	D0078462
008.0862.39	13.C.024_03.002	D0097932	008.2875.XX	13.C.161	D0078849
008.0862.39	13.C.164_03.002	D0097745	008.3001.XX	13.C.002	D0078439
008.0877.XX	13.C.161_01.002	D0084246	008.3001.XX	13.C.035	D0005744
008.0890.XX	13.C.023	D0078460	008.3004.XX	13.C.023	D0078460
008.0890.XX	13.C.164	D0075088	008.3004.XX	13.C.159	D0075830
008.1016.XX	13.C.022	D0078459	008.3018.XX	13.C.011	D0078453
008.1016.XX	13.C.154	D0075069	008.3018.XX	13.C.095	D0005809
008.1029.XX	13.C.022	D0078459	008.3052.XX	13.C.003	D0078440
008.1029.XX	13.C.156	D0075062	008.3052.XX	13.C.047	D0005760
008.1045.XX	13.C.015	D0078454	008.3100.XX	13.C.005	D0078442
008.1045.XX	13.C.110	D0005819	008.3100.XX	13.C.067	D0005780
008.1046.XX	13.C.015	D0078454	008.3101.XX	13.C.002	D0078439
008.1046.XX	13.C.111	D0005820	008.3101.XX	13.C.035	D0005744
008.1051.XX	13.C.003	D0078440	008.3102.XX	13.C.003	D0078440
008.1051.XX	13.C.046	D0078793	008.3102.XX	13.C.041	D0005755
008.1094.XX	13.C.022	D0078459	008.3105.XX	13.C.003	D0078440
008.1094.XX	13.C.153_05.001	D3003586	008.3105.XX	13.C.050	D0078021
008.1096.XX	13.C.022	D0078459	008.3109.XX	13.C.005	D0078442
008.1096.XX	13.C.152_05.002	D3003587	008.3109.XX	13.C.068	D0005781
008.1175.XX	13.C.024	D0078462	008.3110.XX	13.C.005	D0078442
008.1175.XX	13.C.162	D0075070	008.3110.XX	13.C.069	D0005782
008.1176.XX	13.C.024	D0078462	008.3111.XX	13.C.005	D0078442
008.1176.XX	13.C.163	D0075087	008.3111.XX	13.C.070	D0005783
008.1334.XX	13.C.024_03.002	D0097932	008.3112.XX	13.C.003	D0078440
008.1334.XX	13.C.164_03.002	D0097745	008.3112.XX	13.C.042	D0005756
008.1344.XX	13.C.024_03.002	D0097932	008.3113.XX	13.C.004	D0078441
008.1344.XX	13.C.164_03.001	D0098210	008.3113.XX	13.C.052	D0005765
008.1346.XX	13.C.024_03.002	D0097932	008.3114.XX	13.C.004	D0078441
008.1346.XX	13.C.164_03.001	D0098210	008.3114.XX	13.C.054	D0005767
008.1428.XX	13.C.022	D0078459	008.3115.XX	13.C.003	D0078440
008.1428.XX	13.C.156	D0075062	008.3115.XX	13.C.049	D0005764
008.1449.XX	13.C.001_05.001	D2001526	008.3116.XX	13.C.005	D0078442
008.1449.XX	13.C.031_05.001	D2001520	008.3116.XX	13.C.057_01.002	D0081407
008.1455.XX	13.C.001	D0078438	008.3120.XX	13.C.004	D0078441
008.1455.XX	13.C.030	D0078008	008.3120.XX	13.C.053	D0005766
008.1456.XX	13.C.001	D0078438	008.3121.XX	13.C.003	D0078440
008.1456.XX	13.C.030	D0078008	008.3121.XX	13.C.043	D0005757
008.1541.XX	13.C.006	D0078443	008.3122.XX	13.C.002	D0078439
008.1541.XX	13.C.077	D0078029	008.3122.XX	13.C.040	D0005748
008.1815.XX	13.C.022	D0078459	008.3123.XX	13.C.004	D0078441
008.1815.XX	13.C.155	D0075067	008.3123.XX	13.C.055	D0005768
008.1874.XX	13.C.023	D0078460	008.3124.XX	13.C.005	D0078442
008.1874.XX	13.C.160	D0075083	008.3124.XX	13.C.070_04.001	D0098787
008.1876.XX	13.C.024	D0078462	008.3125.XX	13.C.001	D0078438
008.1876.XX	13.C.161	D0078849	008.3125.XX	13.C.026	D0005737
008.1885.XX	13.C.014	D0079234	008.3132.XX	13.C.010	D0078447
008.1885.XX	13.C.100_05.001	D3001153	008.3132.XX	13.C.093	D0005807
008.1886.XX	13.C.014	D0079234	008.3136.XX	13.C.001	D0078438
008.1886.XX	13.C.100_05.001	D3001153	008.3136.XX	13.C.025	D0005725
008.1898.XX	13.C.022	D0078459	008.3139.XX	13.C.001	D0078438
008.1898.XX	13.C.152	D0075057	008.3139.XX	13.C.028	D0005738
008.2014.XX	13.C.022	D0078459	008.3140.XX	13.C.001	D0078438
008.2014.XX	13.C.153	D0075064	008.3140.XX	13.C.026	D0005737
008.2015.XX	13.C.022	D0078459	008.3141.XX	13.C.001	D0078438
008.2015.XX	13.C.155	D0075067	008.3141.XX	13.C.028	D0005738
008.2026.XX	13.C.022	D0078459	008.3145.XX	13.C.014	D0079234
008.2026.XX	13.C.152_05.001	D3004014	008.3145.XX	13.C.104	D0005812

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008.3146.XX	13.C.014	D0079234	008.3814.XX	13.C.004	D0078441
008.3146.XX	13.C.100_05.001	D3001153	008.3814.XX	13.C.054	D0005767
008.3173.XX	13.C.024	D0078462	008.3817.XX	13.C.004	D0078441
008.3173.XX	13.C.151	D0005835	008.3817.XX	13.C.059	D0075833
008.3178.XX	13.C.010	D0078447	008.3820.XX	13.C.004	D0078441
008.3178.XX	13.C.094	D0005808	008.3820.XX	13.C.053	D0005766
008.3183.XX	13.C.001	D0078438	008.3823.XX	13.C.004	D0078441
008.3183.XX	13.C.025	D0005725	008.3823.XX	13.C.056	D0078417
008.3190.XX	13.C.003	D0078440	008.3824.XX	13.C.004	D0078441
008.3190.XX	13.C.048	D0025390	008.3824.XX	13.C.024_02.003	D0093185
008.3191.XX	13.C.003	D0078440	008.3826.XX	13.C.002	D0078439
008.3191.XX	13.C.048	D0025390	008.3826.XX	13.C.037	D0005745
008.3192.XX	13.C.003	D0078440	008.3827.XX	13.C.002	D0078439
008.3192.XX	13.C.041	D0005755	008.3827.XX	13.C.038	D0005746
008.3197.XX	13.C.001	D0078438	008.3847.XX	13.C.004	D0078441
008.3197.XX	13.C.029	D0005739	008.3847.XX	13.C.060	D0075834
008.3401.XX	13.C.002	D0078439	008.3848.XX	13.C.001	D0078438
008.3401.XX	13.C.036	D0078039	008.3848.XX	13.C.032	D0078012
008.3402.XX	13.C.003	D0078440	008.3850.XX	13.C.004	D0078441
008.3402.XX	13.C.044	D0005758	008.3850.XX	13.C.061	D0005772
008.3412.XX	13.C.003	D0078440	008.3854.XX	13.C.004	D0078441
008.3412.XX	13.C.045	D0005759	008.3854.XX	13.C.062	D0005773
008.3413.XX	13.C.005	D0078442	008.3859.XX	13.C.006	D0078443
008.3413.XX	13.C.064	D0005774	008.3859.XX	13.C.073	D0005786
008.3414.XX	13.C.005	D0078442	008.3860.XX	13.C.006	D0078443
008.3414.XX	13.C.065	D0005775	008.3860.XX	13.C.073	D0005786
008.3415.XX	13.C.003	D0078440	008.3880.XX	13.C.010	D0078447
008.3415.XX	13.C.051	D0078041	008.3880.XX	13.C.090	D0005804
008.3416.XX	13.C.005	D0078442	008.3881.XX	13.C.010	D0078447
008.3416.XX	13.C.064	D0005774	008.3881.XX	13.C.092	D0078038
008.3420.XX	13.C.001_05.001	D2001526	008.3885.XX	13.C.011	D0078453
008.3420.XX	13.C.031_05.004	D2001524	008.3885.XX	13.C.100	D0005810
008.3421.XX	13.C.003	D0078440	008.3893.XX	13.C.006	D0078443
008.3421.XX	13.C.045	D0005759	008.3893.XX	13.C.078	D0005795
008.3423.XX	13.C.005	D0078442	008.3894.XX	13.C.006	D0078443
008.3423.XX	13.C.066	D0078419	008.3894.XX	13.C.079	D0005796
008.3425.XX	13.C.002	D0078439	008.3895.XX	13.C.010	D0078447
008.3425.XX	13.C.034	D0005743	008.3895.XX	13.C.087	D0005802
008.3426.XX	13.C.002	D0078439	008.3896.XX	13.C.006	D0078443
008.3426.XX	13.C.039	D0005747	008.3896.XX	13.C.078	D0005795
008.3436.XX	13.C.002	D0078439	008.3897.XX	13.C.006	D0078443
008.3436.XX	13.C.033	D0005742	008.3897.XX	13.C.079	D0005796
008.3440.XX	13.C.002	D0078439	008.4505.XX	13.C.018	D0078456
008.3440.XX	13.C.034	D0005743	008.4505.XX	13.C.135	D0005832
008.3442.XX	13.C.006	D0078443	008.4506.XX	13.C.018	D0078456
008.3442.XX	13.C.074	D0005790	008.4506.XX	13.C.136	D0078430
008.3443.XX	13.C.006	D0078443	008.4513.XX	13.C.018	D0078456
008.3443.XX	13.C.074	D0005790	008.4513.XX	13.C.137	D0005833
008.3444.XX	13.C.006	D0078443	008.4536.XX	13.C.018	D0078456
008.3444.XX	13.C.076	D0006679	008.4536.XX	13.C.128	D0005827
008.3451.XX	13.C.006	D0078443	008.4583.XX	13.C.018	D0078456
008.3451.XX	13.C.075	D0005791	008.4583.XX	13.C.128	D0005827
008.3452.XX	13.C.001	D0078438	009.1886.XX	13.C.011	D0078453
008.3452.XX	13.C.031	D0078794	009.1886.XX	13.C.100	D0005810
008.3480.XX	13.C.010	D0078447	013.5109.XX	13.C.150_05.002	D0083792
008.3480.XX	13.C.091	D0005806	0170077.XX	13.C.012	D0079232
008.3483.XX	13.C.002	D0078439	0170077.XX	13.C.115	D0079167
008.3483.XX	13.C.033	D0005742	0170110.XX	13.C.012	D0079232
008.3492.XX	13.C.003	D0078440	0170110.XX	13.C.115	D0079167
008.3492.XX	13.C.044	D0005758	0170119.XX	13.C.012	D0079232
008.3515.XX	13.C.018	D0078456	0170119.XX	13.C.115	D0079167
008.3515.XX	13.C.134	D0005831	0170120.XX	13.C.012	D0079232
008.3525.XX	13.C.018	D0078456	0170120.XX	13.C.115	D0079167
008.3525.XX	13.C.129	D0041598	0170127.XX	13.C.012	D0079232
008.3538.XX	13.C.018	D0078456	0170127.XX	13.C.116	D0079169
008.3538.XX	13.C.130	D0005828	0170129.XX	13.C.012	D0079232
008.3539.XX	13.C.018	D0078456	0170129.XX	13.C.116	D0079169
008.3539.XX	13.C.131	D0005829	0170131.XX	13.C.012	D0079232
008.3813.XX	13.C.004	D0078441	0170131.XX	13.C.115	D0079167
008.3813.XX	13.C.052	D0005765	0170189.XX	13.C.012	D0079232

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017.0189.XX	13.C.117	D0079172	030.1050.XX	13.C.003	D0078440
017.0190.XX	13.C.012	D0079232	030.1050.XX	13.C.052	D0005765
017.0190.XX	13.C.117	D0079172	030.1051.XX	13.C.021	D0078653
017.0193.XX	13.C.012	D0079232	030.1051.XX	13.C.147	D0078634
017.0193.XX	13.C.117	D0079172	030.1096.00	13.C.005	D0078442
017.0197.XX	13.C.012	D0079232	030.1096.00	13.C.072	D0079754
017.0197.XX	13.C.117	D0079172	030.1097.00 OLD	13.C.005	D0078442
017.0198.XX	13.C.012	D0079232	030.1097.00 OLD	13.C.071	D0005784
017.0198.XX	13.C.117	D0079172	030.1098.00	13.C.005	D0078442
017.0199.XX	13.C.012	D0079232	030.1098.00	13.C.071	D0005784
017.0199.XX	13.C.118	D0079174	030.1110.00	13.C.013	D0079233
017.0201.XX	13.C.012	D0079232	030.1110.00	13.C.102	D0079162
017.0201.XX	13.C.119	D0079175	030.1111.XX	13.C.013	D0079233
017.0202.XX	13.C.012	D0079232	030.1111.XX	13.C.103	D0079163
017.0202.XX	13.C.119	D0079175	030.1112.XX	13.C.013	D0079233
017.0203.XX	13.C.012	D0079232	030.1112.XX	13.C.103	D0079163
017.0203.XX	13.C.119	D0079175	030.1120.XX	13.C.013	D0079233
017.0204.XX	13.C.012	D0079232	030.1120.XX	13.C.103	D0079163
017.0204.XX	13.C.119	D0079175	030.1121.XX	13.C.013	D0079233
017.0205.XX	13.C.013	D0079233	030.1121.XX	13.C.103	D0079163
017.0205.XX	13.C.118	D0079174	030.1135.XX	13.C.164_01.001	D0084109
017.0210.XX	13.C.013	D0079233	030.1144.XX	13.C.011	D0078453
017.0210.XX	13.C.115	D0079167	030.1144.XX	13.C.099	D0079161
017.0211.XX	13.C.013	D0079233	030.1145.XX	13.C.011	D0078453
017.0211.XX	13.C.120	D0079176	030.1145.XX	13.C.098	D0079160
017.0212.XX	13.C.013	D0079233	030.1146.XX	13.C.011	D0078453
017.0212.XX	13.C.120	D0079176	030.1146.XX	13.C.098	D0079160
017.0213.XX	13.C.013	D0079233	030.1158.XX	13.C.016	D0078455
017.0213.XX	13.C.120	D0079176	030.1158.XX	13.C.124	D0005822
017.0214.XX	13.C.013	D0079233	030.1159.XX	13.C.016	D0078455
017.0214.XX	13.C.120	D0079176	030.1159.XX	13.C.124	D0005822
017.0216.XX	13.C.013	D0079233	030.1160.XX	13.C.016	D0078455
017.0216.XX	13.C.120	D0079176	030.1160.XX	13.C.124	D0005822
017.0233.XX	13.C.013	D0079233	030.2140.00	13.C.012	D0079232
017.0233.XX	13.C.118	D0079174	030.2140.00	13.C.101	D0005811
017.0234.XX	13.C.013	D0079233	030.2141.00	13.C.012	D0079232
017.0234.XX	13.C.118	D0079174	030.2141.00	13.C.101	D0005811
017.0235.XX	13.C.013	D0079233	030.3097.XX	13.C.005	D0078442
017.0235.XX	13.C.118	D0079174	030.3097.XX	13.C.072	D0079754
017.5003.XX	13.C.013	D0079233	030.3099.XX	13.C.005	D0078442
017.5003.XX	13.C.116	D0079169	030.3099.XX	13.C.071	D0005784
019.4904.XX	13.C.013	D0079233	030.3119.XX	13.C.016	D0078455
019.4904.XX	13.C.115	D0079167	030.3119.XX	13.C.122	D0005821
025.0056.XX	13.C.016	D0078455	030.3195.XX	13.C.008	D0078445
025.0056.XX	13.C.124	D0005822	030.3195.XX	13.C.084	D0005800
025.0058.XX	13.C.016	D0078455	030.3196.XX	13.C.008	D0078445
025.0058.XX	13.C.124	D0005822	030.3196.XX	13.C.084	D0005800
026.0119.XX	13.C.016	D0078455	030.3197.XX	13.C.008	D0078445
026.0119.XX	13.C.122	D0005821	030.3197.XX	13.C.084	D0005800
030.0001.XX	13.C.150	D0079165	030.3198.XX	13.C.008	D0078445
030.0019.XX	13.C.016	D0078455	030.3198.XX	13.C.084	D0005800
030.0019.XX	13.C.122	D0005821	030.3199.XX	13.C.008	D0078445
030.0020.04	13.C.013	D0079233	030.3199.XX	13.C.084	D0005800
030.0020.04	13.C.115	D0079167	030.3200.XX	13.C.009	D0079354
030.0025.04	13.C.014	D0079234	030.3200.XX	13.C.084	D0005800
030.0025.04	13.C.104	D0005812	030.3301.00	13.C.150_02.008	D0095436
030.0029.XX	13.C.014	D0079234	030.3327.XX	13.C.021_02.001	D0095369
030.0029.XX	13.C.104	D0005812	030.3327.XX	13.C.150_02.008	D0095436
030.0080.XX	13.C.091_01.002	D0091309	030.3328.XX	13.C.021_02.001	D0095369
030.0081.XX	13.C.091_01.002	D0091309	030.3328.XX	13.C.150_02.008	D0095436
030.0130.XX	13.C.150_05.002	D0083792	030.3330.XX	13.C.021_02.001	D0095369
030.0131.XX	13.C.150_05.002	D0083792	030.3330.XX	13.C.150_02.008	D0095436
030.0132.XX	13.C.150_05.002	D0083792	030.3331.XX	13.C.021_02.001	D0095369
030.0133.XX	13.C.150_05.002	D0083792	030.3331.XX	13.C.150_02.008	D0095436
030.0138.00	13.C.010	D0078447	030.3346.XX	13.C.021_02.001	D0095369
030.0138.00	13.C.086	D0005801	030.3346.XX	13.C.150_02.008	D0095436
030.0139.00	13.C.010	D0078447	030.3347.XX	13.C.021_02.001	D0095369
030.0139.00	13.C.086	D0005801	030.3347.XX	13.C.150_02.008	D0095436
030.0190.XX	13.C.009	D0079354	030.3350.XX	13.C.021_02.001	D0095369
030.0190.XX	13.C.085	D0005879	030.3350.XX	13.C.150_02.008	D0095436

Art. N°			Art. N°		
030.3351.XX	13.C.021_02.001	D0095369	030.3895.XX	13.C.084	D0005800
030.3351.XX	13.C.150_02.008	D0095436	030.3896.XX	13.C.008	D0078445
030.3606.XX	13.C.007	D0078444	030.3896.XX	13.C.084	D0005800
030.3606.XX	13.C.080	D0005798	030.3897.XX	13.C.008	D0078445
030.3607.XX	13.C.007	D0078444	030.3897.XX	13.C.009	D0079354
030.3607.XX	13.C.080	D0005798	030.3898.XX	13.C.009	D0079354
030.3608.XX	13.C.007	D0078444	030.3898.XX	13.C.084	D0005800
030.3608.XX	13.C.080	D0005798	030.3899.XX	13.C.009	D0079354
030.3609.XX	13.C.007	D0078444	030.3899.XX	13.C.084	D0005800
030.3609.XX	13.C.080	D0005798	034.0548.XX	13.C.014	D0079234
030.3610.XX	13.C.007	D0078444	034.0548.XX	13.C.100_05.001	D3001153
030.3610.XX	13.C.080	D0005798	035.0082.00	13.C.017	D0078654
030.3611.XX	13.C.007	D0078444	035.0082.00	13.C.127	D0005826
030.3611.XX	13.C.080	D0005798	035.0104.00	13.C.016	D0078455
030.3612.XX	13.C.007	D0078444	035.0104.00	13.C.124	D0005822
030.3612.XX	13.C.080	D0005798	043.1028.XX	13.C.011	D0078453
030.3613.XX	13.C.007	D0078444	043.1028.XX	13.C.100	D0005810
030.3613.XX	13.C.080	D0005798	048.0919.XX	13.C.017	D0078654
030.3614.XX	13.C.007	D0078444	048.0919.XX	13.C.123	D0078622
030.3614.XX	13.C.080	D0005798	015.0125.XX	13.C.079_01.002	D0083712
030.3615.XX	13.C.007	D0078444	015.0136.XX	13.C.079_01.002	D0083712
030.3615.XX	13.C.080	D0005798	015.0140.XX	13.C.079_01.002	D0083712
030.3616.XX	13.C.007	D0078444	015.0183.XX	13.C.079_01.002	D0083712
030.3616.XX	13.C.080	D0005798	0K8.3824.XX	13.C.004	D0078441
030.3617.XX	13.C.007	D0078444	0K8.3824.XX	13.C.058	D0005769
030.3617.XX	13.C.081	D0079346	0K8.5011.XX	13.C.164_02.012	D0093299
030.3621.XX	13.C.007	D0078444	108.0080.XX	13.C.023	D0078460
030.3621.XX	13.C.082	D0005799	108.0080.XX	13.C.160	D0075083
030.3626.XX	13.C.007	D0078444	108.0081.XX	13.C.023	D0078460
030.3626.XX	13.C.082	D0005799	108.0081.XX	13.C.160	D0075083
030.3627.XX	13.C.007	D0078444	108.0082.XX	13.C.023	D0078460
030.3627.XX	13.C.082	D0005799	108.0082.XX	13.C.160	D0075083
030.3628.XX	13.C.008	D0078445	108.0085.XX	13.C.023	D0078460
030.3628.XX	13.C.082	D0005799	108.0085.XX	13.C.160	D0075083
030.3629.XX	13.C.008	D0078445	108.0090.XX	13.C.024_03.002	D0097932
030.3629.XX	13.C.082	D0005799	108.0090.XX	13.C.164_03.002	D0097745
030.3630.XX	13.C.008	D0078445	130.1142.XX	13.C.015	D0078454
030.3630.XX	13.C.082	D0005799	130.1142.XX	13.C.113	D0006503
030.3631.XX	13.C.008	D0078445	130.1143.XX	13.C.015	D0078454
030.3631.XX	13.C.082	D0005799	130.1143.XX	13.C.114	D0006504
030.3632.XX	13.C.008	D0078445	130.1147.XX	13.C.015	D0078454
030.3632.XX	13.C.082	D0005799			
030.3633.XX	13.C.008	D0078445			
030.3633.XX	13.C.082	D0005799			
030.3634.XX	13.C.008	D0078445			
030.3634.XX	13.C.082	D0005799			
030.3635.XX	13.C.008	D0078445			
030.3635.XX	13.C.082	D0005799			
030.3636.XX	13.C.008	D0078445			
030.3636.XX	13.C.082	D0005799			
030.3637.XX	13.C.008	D0078445			
030.3637.XX	13.C.083	D0079377			
030.3638.XX	13.C.008	D0078445			
030.3638.XX	13.C.083	D0079377			
030.3639.XX	13.C.083	D0079377			
030.3644.XX	13.C.007	D0078444			
030.3644.XX	13.C.080	D0005798			
030.3645.XX	13.C.007	D0078444			
030.3645.XX	13.C.080	D0005798			
030.3664.XX	13.C.007	D0078444			
030.3664.XX	13.C.082	D0005799			
030.3665.XX	13.C.007	D0078444			
030.3665.XX	13.C.082	D0005799			
030.3876.XX	13.C.024_02.001	D0097650			
030.3876.XX	13.C.024_02.008	D0097736			
030.3876.XX	13.C.126	D0005824			
030.3877.XX	13.C.024_02.001	D0097650			
030.3877.XX	13.C.024_02.008	D0097736			
030.3877.XX	13.C.126	D0005824			
030.3895.XX	13.C.008	D0078445			

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**BUITENKADER
 DORMANT
 OUTER FRAME
 BLENDRAHMEN**

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3136.XX			28.12	8.2	7.00	14.563	4.614
008.3183.XX			30.72	10.8	7.00 5.00	23.783	10.381
008.3125.XX			33.32	13.4	7.00	28.494	20.059
008.3140.XX			35.92	16.0	7.00	33.220	34.441
008.3141.XX			33.02	10.6	7.00	17.381	7.594
008.3139.XX			33.89	10.6	7.00	16.753	7.711
008.3197.XX			38.79	13.1	7.00	20.218	10.114
008.0525.XX			33.32	13.4	7.00	11.018	20.059
008.1455.XX			39.72	13.6	7.00	47.750	14.227
008.1456.XX			41.45	14.8	7.00	56.445	21.844

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3452.XX			42.98	14.0	7.00	62.683	14.722
008.3848.XX			49.15	18.7	7.00	163.672	16.564

**KADERPROFIEL
 PROFILE DORMANT
 FRAME PROFILE
 BLENDRAHMENPROFIL**

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0438.XX			33.92	10.7	7.00	22.412	13.109
008.0439.XX			36.62	13.3	7.00	28.312	23.266

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KADER
 CADRE
 FRAME
 BLENDRAHMEN

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0447.XX			43.56	14.9	7.00	48.408	14.262
008.0448.XX			43.92	15.7	7.00	71.755	15.898
008.1449.XX			51.89	19.0	7.00	91.669	27.444

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
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T-PROFIEL
 TRAVERSE
 TRANSOM-MULLION
 SPROSSE

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0420.XX			42.47	19.3	7.00	45.943	20.531
008.3420.XX			42.47	19.3	7.00	45.943	20.531



BUITENKADER
 DORMANT
 OUTER FRAME
 BLENDRAHMEN

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3436.XX			28.63	8.2	7.00	13.844	4.625
008.3483.XX			31.25	10.5	7.00	23.167	10.419
008.3425.XX			33.88	13.1	7.00	28.115	20.090
008.3440.XX			36.45	15.7	7.00	32.995	34.465

BUITENKADER GEVEL
 DORMANT MUR-RIDEAU
 OUTER FRAME CURTAIN WALL
 BLENDRAHMEN FASSADE

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3826.XX			31.98	8.2	7.00	19.025	11.807
008.3827.XX			31.11	8.1	7.00	19.223	11.200
008.0836.XX			22.35	2.3	7.00	8.499	2.049
008.3426.XX			32.64	8.2	7.00	19.614	11.798

WISSELPROFIEL BUITENBEGLAZING
 PROFILE INVERSION PARCLOSE
 CHANGEOVER PROFILE OUTSIDE GLAZING
 WECHSELPROFIL AUSSENVERGLASUNG

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3001.XX			24.02	5.4	7.00	14.360	4.429
008.3101.XX			26.95	7.0	7.00	20.076	8.403

OPZETPROFIEL TUIJELRAAM
 PROFILE AUXILIAIRE PIVOT
 AUXILIARY PROFILE PIVOT WINDOW
 ZUSATZPROFIL SCHWINGFLUEGEL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3122.XX			30.25	9.2	7.00	20.851	12.169

OMKEERPROFIEL
 PROFILE INVERSION
 CHANGEOVER PROFILE
 WECHSELPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3401.XX			29.54	8.3	7.00	16.938	9.613

VLEUGEL 68MM OUVRANT VENT FLUEGEL													
		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3102.XX		32.59	11.2	7.00 5.00	19.969	6.895							
008.3192.XX		35.54	13.3	7.00	33.259	14.275							
008.3112.XX		38.14	15.9	7.00	39.373	26.035							
008.3121.XX		40.74	18.5	7.00	45.438	43.039							
008.3190.XX		27.29	8.5	7.00	19.155	8.561							
008.3191.XX		36.26	14.4	7.00	26.303	14.322							
008.3402.XX		34.81	11.0	7.00	16.998	8.659							
008.3492.XX		37.41	13.3	7.00	27.026	16.442							
008.3412.XX		40.00	15.9	7.00	31.809	28.569							
008.3421.XX		42.60	18.5	7.00	36.596	45.861							
STOLPPROFIEL BATTEE CENTRALE FENETRE DOUBLE OUVRANTE DOUBLE CASEMENT PROFILE STULPPROFIL													
008.1051.XX		36.62	14.2	7.00	32.118	22.689							
008.3052.XX		39.25	16.9	7.00	38.101	39.568							
008.3115.XX		33.87	9.5	7.00	16.653	7.305							
008.3105.XX		42.41	11.4	7.00	25.830	13.272							
008.3415.XX		40.22	10.4	7.00	15.949	11.288							
KLEINHOUTEN PETIT BOIS GEORGIAN BARS ZIERSPROSSE													
030.1050.XX		7.01	3.9	7.00	0.058	0.799							

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T-PROFIEL
 TRAVERSE
 TRANSOM-MULLION
 SPROSSE

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$				$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$	
008.3113.XX			34.25	11.8	7.00 5.00	16.962	8.607		008.3123.XX		43.41	18.8	7.00	29.162	45.435	
0K8.3824.XX			50.00	26.6	1.15	47.642	142.550		008.3823.XX		43.66	18.8	7.00	31.168	47.366	
008.3813.XX			34.27	11.0	7.00	18.526	8.668		008.3854.XX		63.07	39.6	7.00	70.679	512.675	
008.3817.XX			55.27	31.8	7.00	69.599	254.251		008.0544.XX		39.44	16.2	7.00	12.246	28.302	
008.3120.XX			36.86	13.6	7.00 5.00	21.513	16.299		008.3824.XX		50.00	26.6	7.00	47.642	142.550	
008.3820.XX			37.06	13.6	7.00	23.537	16.726		008.0155.XX		74.99	51.8	7.00	98.618	1195.647	
008.3847.XX			57.87	34.4	7.00	74.626	326.683									
008.3114.XX			40.81	16.2	7.00 5.00	25.337	28.302									
008.3814.XX			41.06	16.2	7.00	27.358	29.345									
008.3850.XX			60.47	37.0	7.00	79.653	411.203									

T-PROFIEL
 TRAVERSE
 TRANSOM
 RIEGEL

					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3116.XX		44.64	21.4	7.00	37.246	69.459
008.3413.XX		35.23	11.0	7.00	15.643	8.640
008.3416.XX		37.84	13.3	7.00	25.815	16.354
008.3414.XX		40.47	15.9	7.00	31.004	28.382
008.3423.XX		43.04	18.5	7.00	36.066	45.519

T-PROFIEL VERSTERKT
 TRAVERSE RENFORCEE
 TRANSOM-MULLION REINFORCED
 SPROSSE VERSTAERKT

					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3100.XX		44.22	20.7	7.00	66.217	22.128
008.3109.XX		48.22	24.7	7.00	99.312	24.621
008.3110.XX		54.22	30.7	7.00	171.575	28.360
008.3111.XX		46.77	23.5	7.00	97.294	18.309

					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3124.XX		63.94	40.7	7.00	279.050	50.225

VERSTEVIGINGSPROFIEL
 PROFILE DE RENFORCEMENT
 REINFORCEMENT PROFILE
 VERSTAERKUNGSPROFIL

					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.1097.00		-	-	7.00	10.260	4.477
030.1098.00		-	-	7.00	19.656	6.287
030.3099.XX		31.23	15.3	7.00	9.625	5.654
030.1096.00		-	-	7.00	4.881	5.085
030.3097.XX		22.81	11.3	7.00	2.767	5.037

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T-PROFIEL VLEUGEL 76MM
 TRAVERSE OUVRANT 76MM
 TRANSOM-MULLION VENT 76MM
 FLUEGELSPROSSE 76MM

					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3859.XX		36.05	13.6	7.00	23.098	9.158

008.3860.XX		38.65	16.0	7.00	36.434	17.861
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Z-PROFIEL
 PROFILE-Z
 Z-PROFILE
 Z-PROFIL

					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3442.XX		34.74	11.0	7.00	17.888	8.623

008.3443.XX		37.33	13.3	7.00	27.872	16.336
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008.3444.XX		42.53	18.5	7.00	37.381	45.519
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008.3451.XX		39.93	15.9	7.00	32.629	28.362
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BUITENKADER RAAM NAAR BUITENDRAAIEND
 DORMANT FENETRE OUVRANT VERS L'EXT.
 OUTER FRAME WINDOW OUTWARD OPENING
 BLENDRAHMEN FENSTER NACH AUSSEN OEFFNEND

					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.1541.XX		34.44	12.0	7.00	25.005	13.131

VERBREDINGSPROFIEL 26MM
 PROFILE D'ELARGISSEMENT 26MM
 ENLARGING PROFILE 26MM
 VERBREITERUNGSPROFIL 26MM

					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3896.XX		22.04	5.3	7.00	11.467	1.522

008.3893.XX		24.64	7.9	7.00	19.914	5.550
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008.3897.XX		27.48	10.5	7.00	24.687	13.158
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008.3894.XX		29.84	13.1	7.00	29.429	24.888
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GLASLAT PARCLOSE GLAZING BEAD GLASLEISTE													
		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.3644.XX		10.24	2.8	7.00	0.291	0.560							
030.3645.XX		10.80	3.1	7.00	0.293	0.737							
030.3606.XX		12.37	3.4	7.00	0.277	0.919							
030.3607.XX		15.11	3.7	7.00	0.333	0.895							
030.3608.XX		15.10	4.0	7.00	0.431	0.914							
030.3609.XX		15.56	4.3	7.00	0.544	0.967							
030.3610.XX		16.19	4.6	7.00	0.691	1.022							
030.3611.XX		16.93	4.9	7.00	0.875	1.076							
030.3612.XX		18.97	5.2	7.00	0.995	1.148							
030.3613.XX		19.57	5.5	7.00	1.192	1.184							
030.3614.XX		20.17	5.8	7.00	1.431	1.217							
030.3615.XX		20.86	6.1	7.00	1.750	1.252							
030.3616.XX		21.65	6.4	7.00	2.197	1.313							
030.3617.XX		22.41	6.7	7.00	2.617	1.347							
030.3618.XX		23.27	7.0	7.00	3.098	1.397							
030.3621.XX		11.36	2.8	7.00	0.755	0.578							
030.3664.XX		15.46	3.7	7.00	0.823	1.139							
030.3665.XX		16.08	4.0	7.00	0.848	1.235							
030.3626.XX		15.97	4.3	7.00	0.847	1.276							
030.3627.XX		18.71	4.6	7.00	1.004	1.226							

C













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

GLASLAT
 PARCLOSE
 GLAZING BEAD
 GLASLEISTE

		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.3628.XX		18.71	4.9	7.00	1.230	1.186		27.13	7.9	7.00	4.885	1.635
030.3629.XX		19.16	5.2	7.00	1.394	1.292	030.3195.XX	12.52	2.9	7.00	0.775	0.691
030.3630.XX		19.79	5.5	7.00	1.648	1.347	030.3196.XX	13.08	3.1	7.00	0.778	0.755
030.3631.XX		20.53	5.8	7.00	1.952	1.401	030.3197.XX	16.26	4.0	7.00	0.792	1.209
030.3632.XX		22.57	6.1	7.00	2.192	1.478	030.3198.XX	18.06	4.9	7.00	1.067	1.435
030.3633.XX		23.41	6.4	7.00	2.503	1.533	030.3199.XX	19.86	5.8	7.00	1.740	1.620
030.3634.XX		23.77	6.7	7.00	1.550	2.816	030.3895.XX	9.95	2.9	7.00	0.063	0.722
030.3635.XX		24.46	7.0	7.00	3.271	1.586	030.3896.XX	10.51	3.1	7.00	0.065	0.776
030.3636.XX		25.22	7.3	7.00	3.796	1.626	030.3897.XX	13.68	4.0	7.00	0.200	1.139
030.3637.XX		26.53	7.6	7.00	4.296	1.604						

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BUITENGLASLAT
 PARCLOSE EXTERIEURE
 OUTER GLAZING BEAD
 AUSSENGLASLEISTE

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.3897.XX			13.68	4.0	7.00	0.200	1.139
030.3898.XX			15.47	4.9	7.00	0.656	1.309
030.3899.XX			17.28	5.8	7.00	1.500	1.445
030.3200.XX			10.77	2.9	7.00	0.632	0.273
030.0190.XX			10.27	2.9	7.00	0.093	0.721

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
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KOPPELPROFIEL
 PROFILE DE RACCORDEMENT
 CONNECTION PROFILE
 KUPPLUNGSPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.0138.00		-	-	7.00	0.043	0.150	
030.0139.00		-	-	7.00	0.202	0.072	
005.1837.XX		27.99	14.0	7.00	58.021	2.681	
005.1848.XX		32.07	22.3	7.00	90.907	3.681	
006.0371.XX		36.54	23.6	7.00	120.097	4.145	
006.1971.XX		32.16	22.6	7.00	78.845	3.692	
006.1972.XX		32.16	22.6	7.00	90.480	3.692	
008.3895.XX		18.66	4.1	7.00	12.418	1.271	

DILATATIEPROFIEL
 PROFILE DE DILATATION
 EXPANSION PROFILE
 AUSDEHNUNGSPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0180.XX		30.36	2.6	7.00	1.893	11.877	
008.0185.XX		42.71	13.4	7.00	32.059	19.223	
008.3480.XX		32.87	8.2	7.00	16.175	4.948	
008.3880.XX		32.37	8.2	7.00	17.315	4.936	
008.3881.XX		47.10	14.4	7.00	60.913	6.803	

HOEKPROFIEL
 PROFILE D'ANGLE
 CORNER PROFILE
 ECKPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3132.XX		38.22	15.7	7.00	33.641	44.891	
008.3178.XX		28.32	7.7	7.00	14.184	11.173	

**HOEKPROFIEL VARIABLE
 PROFILE D'ANGLE VARIABLE
 VARIABLE CORNER PROFILE
 VARIABLELES ECKPROFIL**

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3018.XX			25.62	15.8	7.00	19.342	12.103
008.0019.XX			35.05	7.3	7.00	15.442	13.292
008.0020.XX			36.26	9.6	7.00	18.221	13.201
008.0021.XX			29.18	4.7	7.00	15.354	4.406
008.0022.XX			30.30	7.4	7.00	17.864	4.314

**AFDEKPROFIEL
 PROFILE DE RECOUVREMENT
 COVERING PROFILE
 ABDECKPROFIL**

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.1145.XX			36.96	14.9	6.00	0.412	81.065
030.1146.XX			44.97	17.8	6.00	12.099	98.131

**AANSLUITINGSPROFIEL PLAFOND
 PROFILE DE RACCORDEMENT AU PLAFOND
 CONNECTION PROFILE CEILING
 WANDANSCHLUSSPROFIL OBEN**

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3885.XX			22.78	6.3	7.00	13.507	5.087

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
009.1886.XX			18.47	3.1	7.00	0.884	3.914

**VLAKKE KLIPS ENKELE BEGLAZING
 CLIP VITRAGE SIMPLE
 CLIP SINGLE GLAZING
 KLEMME EINFACHVERGLASUNG**

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
043.1028.XX			9.59	2.3	6.00	-	-

**GELEIDINGSPROFIEL
 PROFILE DE GUIDAGE
 GUIDE PROFILE
 FUEHRUNGSPROFIL**

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.1144.XX			23.42	9.1	6.00	3.116	1.107

AFWERKINGSPROFIEL
 PROFILE DE FINITION
 FINISHING PROFILE
 AUSFUEHRUNGSPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$				$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.2140.00			24.48	-	7.00	6.246	2.235		017.0189.XX		22.21	4.8	6.50	2.178	5.036
030.2141.00			-	-	7.00	5.613	1.162		017.0190.XX		26.20	10.2	6.50	2.527	12.024
004.3130.XX			19.05	1.6	6.00	1.141	1.881		017.0193.XX		39.15	15.8	6.50	1.487	47.355
017.0077.XX			15.99	5.8	6.50	3.720	0.171		017.0197.XX		10.63	3.7	6.50	0.224	0.785
017.0110.XX			12.27	4.3	6.50	1.034	0.165		017.0198.XX		19.00	7.3	6.50	0.613	0.006
017.0119.XX			20.61	10.4	6.50	8.481	0.350		017.0199.XX		25.81	10.7	6.50	0.843	19.870
017.0120.XX			12.03	3.8	6.50	1.128	0.152		017.0201.XX		22.30	7.9	6.50	1.856	5.046
017.0127.XX			32.97	12.3	6.50	20.830	4.778		017.0202.XX		26.30	9.9	6.50	1.996	12.080
017.0129.XX			19.23	6.9	6.50	2.539	1.450		017.0203.XX		32.12	11.9	6.50	2.133	24.151
017.0131.XX			10.12	3.8	6.50	-	-		017.0204.XX		36.12	13.9	6.50	2.205	41.070

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AFWERKINGSPROFIEL PROFILE DE FINITION FINISHING PROFILE AUSFUEHRUNGSPROFIL															
			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$				$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
017.0205.XX			33.06	14.3	6.50	1.202	48.536		017.5003.XX		35.06	15.2	6.50	28.875	21.672
017.0210.XX			7.60	1.2	6.50	0.058	0.070		019.4904.XX		3.90	0.6	6.50	0.004	0.034
017.0211.XX			23.26	8.9	6.50	1.896	6.279		030.0020.04		-	-	7.00	-	-
017.0212.XX			27.29	10.4	6.50	2.040	14.343		030.1110.00		29.03	-	7.00	10.440	0.588
017.0213.XX			33.07	12.4	6.50	2.153	27.316		030.1111.XX		42.72	12.1	7.00	72.247	18.823
017.0214.XX			37.06	14.3	6.50	2.221	45.475		030.1112.XX		57.92	18.1	7.00	213.825	20.432
017.0216.XX			19.34	6.4	6.50	1.713	1.987		030.1120.XX		24.57	9.4	7.00	0.156	13.221
017.0233.XX			16.90	5.6	6.50	0.101	4.063		030.1121.XX		31.80	11.6	7.00	0.652	22.941
017.0234.XX			15.00	5.0	6.50	0.495	1.893								
017.0235.XX			25.06	10.0	6.50	0.833	17.251								

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AANSLUITINGSPROFIEL
 PROFILE DE RACCORDEMENT
 CONNECTION PROFILE
 ANSCHLUSSPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.1885.XX			29.23	7.1	7.00	16.494	14.643
008.1886.XX			21.75	5.2	7.00	1.418	11.387
030.0025.04			-	-	7.00		

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
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ONDERDORPEL
 SEUIL
 SILL
 BASISPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3145.XX			23.80	7.6	7.00	12.119	6.076
008.3146.XX			51.29	14.7	7.00	20.267	83.785

AFDEKPROFIEL
 PROFILE DE RECOUVREMENT
 COVERING PROFILE
 ABDECKPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.0029.XX			10.19	2.6	7.00	0.373	0.289

KLIPSPROFIEL
 CLIP
 CLIP PROFILE
 ABDECKPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
034.0548.XX			7.78	2.0	7.00	-	-

ROLLUIKGELEIDER
 GUIDE A VOLET
 SHUTTER GUIDE
 ROLLADENFUEHRUNG

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
004.3167.XX			35,96	12,9	6,00	9,873	3,238
004.3168.XX			54,76	30,3	6,00	41,102	5,965
130.1142.XX			34,76	6,6	6,00	2,982	13,084
004.3843.XX			23,68	8,0	6,00	4,009	1,621
130.1143.XX			22,82	7,9	6,00	3,500	2,249
130.1147.XX			30,22	11,5	6,00	4,375	15,694

ONDERDORPEL
 SEUIL
 SILL
 BASISPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.1045.XX			28,43	6,2	7,00	17,208	2,028
008.1046.XX			24,32	3,0	7,00 5,00	6,721	1,357
008.0047.XX			42,72	13,4	7,00	79,430	6,406

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
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D0078454

CONDENSATIEGROOT + DRUPNEUS
 RECUPERATEUR D'EAU + REJET D'EAU
 CONDENSATION GUTTER + DRIP CAP
 RINNE KONDENSATION + WETTERSCHENKEL

		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
004.3846.XX		7.39	5.9	6.00	0.074	0.257
026.0119.XX		12.77	3.8	6.00	0.314	0.870
030.0019.XX		8.62	2.7	7.00	0.138	0.186
030.3119.XX		7.27	2.3	6.00	0.071	0.187

		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
025.0056.XX		7.12	3.6	6.00	0.064	0.092
025.0058.XX		9.80	4.8	6.00	0.207	0.190
035.0104.00		2.23	-	6.00	0.001	0.013

SLUITLAT
 TRINGLE
 LINK BAR
 SCHUBSTANGE

		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
001.0075.17		4.90	1.8	6.00	-	-
004.3140.17		4.60	-	6.00	-	-

AFDEKPROFIEL MET BORSTELOPNAMME
 PROFILE DE RECOUVR. AVEC RAINURE DE BROUSSE
 COVERING PROFILE WITH BRUSH DETAIL
 ABDECKPROFIL MIT BUERSTENAUFNAHME

		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0562.XX		19.83	6.5	7.00	1.638	9.425

BEKLEDINGSPROFIEL 100MM
 PLANCHETTE
 COVER PROFILE
 PANEEL

		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.1158.XX		29.81	10.5	6.50	0.251	28.527
030.1159.XX		34.81	13.0	6.50	0.266	49.710
030.1160.XX		39.81	15.5	6.50	0.278	79.505

LEKLIJST
 REJET D'EAU
 DRIP CAP
 WETTERSCHENKEL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
048.0919.XX			11.00	6.5	7.00 3.00 5.00	0.131	0.799

CONSOLE SIERDEURDUWER
 SUPPORT POUSSOIRE
 BRACKET DOOR HANDLE
 STUTZE TUEGRIF

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
035.0082.00			34.39	15.4	6.00	-	-

C

BUITENKADER GEVEL
 DORMANT MUR-RIDEAU
 OUTER FRAME CURTAIN WALL
 BLENDRAHMEN FASSADE

		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3538.XX		37.02	10.7	7.00	21.613	25.106
008.3539.XX		36.15	10.3	7.00	21.854	24.166
008.4536.XX		33.84	10.3	7.00	16.902	14.425
008.4583.XX		36.44	12.9	7.00	21.515	23.497
008.3525.XX		49.85	17.0	7.00	25.267	36.554

VLEUGEL
 OUVRANT
 VENT
 FLUEGEL

		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.2499.XX		29.57	9.3	7.00	15.942	15.534
008.2500.XX		29.57	10.1	7.00	15.996	17.561
008.2502.XX		27.23	7.5	7.00	14.344	6.272
008.2503.XX		27.14	8.3	7.00	14.170	7.058

		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.2504.XX		27.14	9.1	7.00	14.109	7.750

STOLPPROFIEL
 BATTEE CENTRALE FENETRE DOUBLE OUVRANTE
 DOUBLE CASEMENT PROFILE
 STULPPROFIL

		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3515.XX		44.61	14.4	7.00	20.224	29.381




T-PROFIEL
 TRAVERSE
 TRANSOM-MULLION
 SPROSSE

		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.4505.XX		45.69	15.3	7.00	20.206	34.294
008.4506.XX		50.91	20.5	7.00	29.366	68.580
008.4513.XX		39.96	12.8	7.00	18.742	20.079



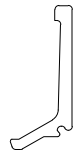
HULPPROFIEL
 PROFILE DE RACCORDEMENT
 ADDITIONAL PROFILE
 ZUSATZPROFIL

		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
005.0535.XX		12.32	2.6	7.00	1.165	1.122

GLASSTEUN
 SUPPORT CALE DE VITRAGE
 GLASS SUPPORT
 GLASAUFLAGEPROFIL



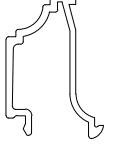





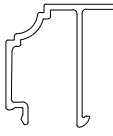





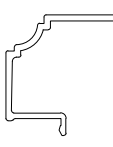


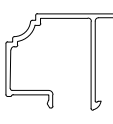


			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0006.00			-	-	7.00	3.339	0.266

GLASLAT
 PARCLOSE
 GLAZING BEAD
 GLASLEISTE




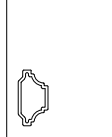

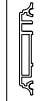
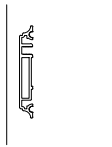

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
005.1533.XX			4.98	1.7	7.00	0.115	0.013

C

GLASLAT 14.2MM
 PARCLOSE 14.2MM
 GLAZING BEAD 14.2MM
 GLASLEISTE 14.2MM

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$	
001.0200.XX			14.74	3.7	7.00	0.356	0.778	
005.0226.XX			16.37	4.4	7.00	0.950	0.775	
008.0226.XX			19.62	5.5	7.00	1.288	1.112	
001.0201.XX			18.34	4.6	7.00	1.105	1.034	
005.0227.XX			19.97	5.3	7.00	1.276	1.782	
008.0227.XX			23.22	6.4	7.00	2.584	1.438	

KLEINHOUTEN
 PETIT BOIS
 GEORGIAN BARS
 ZIERSPROSSE

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.1051.XX			8.26	5.2	7.00	0.343	0.945
							
001.0215.XX			21.25	7.7	7.00	0.202	7.098
							

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VLEUGEL 77MM
 OUVRANT 77MM
 VENT 77MM
 FLUEGEL 77MM

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$	
008.0251.XX			36.79	13.6	7.00	26.742	9.682	
008.0252.XX			45.58	21.9	7.00	46.912	50.395	
008.0253.XX			40.38	16.4	7.00	34.877	18.349	
008.0254.XX			42.98	19.1	7.00	40.907	31.627	

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$	
030.3347.XX			19.73	4.5	7.00	1.174	0.970	
030.3350.XX			20.98	5.3	7.00	1.827	1.051	
030.3351.XX			16.63	5.3	7.00	1.661	0.911	

GLASLAT 25MM
 PARCLOSE 25MM
 GLAZING BEAD 25MM
 GLASLEISTE 25MM

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$	
030.3327.XX			14.23	4.1	7.00	0.693	0.736	
030.3328.XX			15.03	4.5	7.00	0.940	0.801	
030.3330.XX			17.39	4.4	7.00	0.833	0.809	
030.3331.XX			13.03	4.4	7.00	0.794	0.631	
030.3346.XX			17.18	4.1	7.00	0.923	0.848	



BUITENKADER NAAR BINNENDRAAIEND
 DORMANT OUVRANT VERS L'INTERIEUR
 OUTER FRAME INWARD OPENING
 BLENDRAHMEN NACH INNEN OEFFNEND

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.1898.XX			30.31	12.9	7.00 6.00	28.044	20.552
008.0598.XX			30.73	14.7	7.00	31.523	31.011

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.2014.XX			39.18	18.0	7.00	33.916	39.685
008.1016.XX			39.18	17.5	7.00	33.389	39.383

BUITENKADER NAAR BUITENDRAAIEND
 DORMANT OUVRANT VERS L'EXTERIEUR
 OUTER FRAME OUTWARD OPENING
 BLENDRAHMEN NACH AUSSEN OEFFNEND

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0569.XX			30.73	14.7	7.00	32.557	31.019
008.0469.XX			30.10	12.9	7.00 6.00	28.438	20.308

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0064.XX			40.71	17.7	7.00	34.807	42.242
008.1094.XX			46.10	23.5	7.00	48.676	97.343

STOLPPROFIEL
 BATTEE CENTRALE FENETRE DOUBLE OUVRANTE
 DOUBLE CASEMENT PROFILE
 STULPPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.2015.XX			26.14	7.5	6.00	12.001	3.928
008.1815.XX			22.85	6.4	6.00	15.038	4.490

VLEUGEL NAAR BINNENDRAAIEND
 OUVRANT VERS L'INTERIEUR
 VENT INWARD OPENING
 FLUEGEL NACH INNEN OEFFNEND

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.2026.XX			37.00	17.4	7.00	35.936	40.378
008.0066.XX			38.51	17.7	7.00	36.397	42.160
008.1096.XX			43.84	23.4	7.00	50.588	98.270

AANSLAGPROFIEL DEUR
 PROFILE DE BUTEE PORTE
 CONNECTION PROFILE DOOR
 ANSCHLAGPROFIL TUER

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.1428.XX			23.34	7.1	7.00 6.00	9.379	7.181
008.1029.XX			14.87	5.2	7.00 6.00	1.460	0.201

VLEUGEL DEUR NAAR BUITENDRAAIEND
 OUVRANT PORTE OUVRANT VERS L'EXTERIEUR
 VENT DOOR OUTWARD OPENING
 FLUEGEL TUER NACH AUSSEN OEFFNEND

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
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VERBREDINGSPROFIEL
PROFILE D'ELARGISSEMENT
ENLARGING PROFILE
VERBREITERUNGSPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.3004.XX			40.38	20.3	7.00	48.168	96.434
008.0890.XX			22.07	5.1	7.00	15.585	1.979

SOKKELPROFIEL
PLINTHE BAS DE PORTE
BOTTOM DOOR RAIL
SOCKELPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0010.XX			44.31	23.6	7.00	50.865	80.399
008.0011.XX			47.93	27.0	7.00	45.652	127.708
008.0142.XX			40.33	20.4	7.00	51.146	74.144

RUBBERPROFIEL
PROFILE DE JOINT
PROFILE GASKET
PROFIL DICHTUNG

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
108.0080.XX			14.01	2.6	6.00	1.255	0.170
108.0081.XX			8.37	1.4	6.00	0.283	0.061

AFWERKINGSPROFIEL
PROFILE DE FINITION
FINISHING PROFILE
AUSFUEHRUNGSPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
108.0082.XX			8.19	2.7	6.00	0.090	0.294

DRUPNEUS
REJET D'EAU
DRIP CAP
WETTERSCHENKEL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
108.0085.XX			8.51	2.6	6.00	0.174	0.080

BODEMPROFIEL
PROFILE DE SEUIL
FLOOR PROFILE
ZUSATZPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0071.XX			11.59	5.9	6.00	2.508	0.016
008.2873.XX			19.16	5.3	7.00	7.859	0.663
008.1874.XX			21.69	5.6	7.00	7.771	0.655

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BORSTELPROFIEL
PROFILE SUPPORT JOINT-BROSSE
SUPPORTING PROFILE BRUSH
ZUSATZPROFIL BUERSTENDICHTUNG









		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
005.1175.XX		14.63	2.7	7.00	1.019	0.378
005.0049.XX		17.41	4.1	6.00	0.958	0.853
005.0177.XX		18.26	2.7	7.00	3.378	0.394
005.2034.XX		19.60	2.6	4.00	4.064	0.856
008.1175.XX		17.28	2.7	7.00	2.385	0.391
008.1176.XX		21.82	3.1	7.00	13.473	0.977
005.1174.XX		20.28	2.7	7.00	5.748	0.397
008.0176.XX		21.82	3.1	6.50	10.104	0.977
008.0083.00		21.24	-	7.00	0.667	0.755



BODEMPROFIEL NAAR BINNENDRAAIEND
PROFILE DE SEUIL OUVRANT VERS L'INTERIEUR
FLOOR PROFILE INWARD OPENING
SCHWELLE NACH INNEN OEFFNEND

		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.2875.XX		25.98	8.1	7.00	9.592	2.464
008.1876.XX		26.30	8.5	7.00	10.576	2.435
HULPPROFIEL PROFILE DE RACCORDEMENT ADDITIONAL PROFILE ZUSATZPROFIL						
		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0009.04		26.55	-	7.00	2.283	11.194
AANSLAGPROFIEL PROFILE DE BUTEE BUTT STRIP PROFILE ANSCHLAGPROFIL						
		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0086.XX		13.62	1.5	7.00	1.469	0.450
RUBBERPROFIEL PROFILE DE JOINT PROFILE GASKET PROFIL DICHTUNG						
		$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
005.0174.XX		10.25	2.2	7.00	0.305	0.265
008.3173.XX		17.05	9.2	7.00	20.815	13.574

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VERSTEVIGINGSPROFIEL
 PROFILE DE RENFORCEMENT
 REINFORCEMENT PROFILE
 VERSTAERKUNGSPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.3876.XX			10.81	2.2	7.00	0.559	0.147
							
030.3877.XX			27.19	7.2	7.00	11.722	1.086
							

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
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VLEUGEL DEUR
 OUVRANT PORTE
 VENT DOOR
 FLUEGEL TUER

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.1334.XX			28.61	2.8	7.00	18.949	24.189

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
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VLEUGEL NAAR BUITENDRAAIEND
 OUVRANT VERS L'EXTERIEUR
 VENT OUTWARD OPENING
 FLUEGEL NACH AUSSEN OEFFNEND

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.1344.XX			27.68	8.8	7.00	20.632	23.335

VLEUGEL NAAR BINNENDRAAIEND
 OUVRANT VERS L'INTERIEUR
 VENT INWARD OPENING
 FLUEGEL NACH INNEN OEFFNEND

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.1346.XX			43.55	9.5	7.00	24.115	29.985

T-PROFIEL
 TRAVERSE
 TRANSOM-MULLION
 SPROSSE

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0862.39			24.34	8.1	7.00	13.846	7.193

RUBBERPROFIEL
 PROFILE DE JOINT
 PROFILE GASKET
 PROFIL DICHTUNG

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
108.0090.XX			6.16	3.1	6.00	0.176	0.005

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**BUITENKADER 64MM HI+
 DORMANT
 OUTER FRAME
 BLENDRAHMEN**

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0183.XX			30.70	10.7	7.00 5.00	23.790	10.400
008.0125.XX			33.34	13.4	7.00	28.497	20.086
008.0140.XX			36.06	15.9	7.00	33.230	34.562

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0123.XX			42.36	18.1	7.00	36.488	45.642
008.3824.XX			50.00	26.6	7.00	47.642	142.550

**VLEUGEL DEUR NAAR BUITENDRAAIEND
 OUVRANT PORTE OUVRANT VERS L'EXTERIEUR
 VENT DOOR OUTWARD OPENING
 FLUEGEL TUER NACH AUSSEN OEFFNEND**

**VLEUGEL 81MM HI+
 OUVRANT
 VENT
 FLUEGEL**

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0192.XX			35.52	12.8	7.00	33.259	14.275
008.0112.XX			38.13	15.7	7.00	39.373	26.035
008.0121.XX			40.73	18.8	7.00	45.438	43.039

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0064.XX			40.71	17.7	7.00	34.807	42.242
008.0164.XX			40.72	18.0	7.00	27.416	41.940

**VLEUGEL DEUR NAAR BINNENDRAAIEND
 OUVRANT PORTE OUVRANT VERS L'INTERIEUR
 VENT DOOR INWARD OPENING
 FLUEGEL TUER NACH INNEN OEFFNEND**

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0066.XX			38.51	17.7	7.00	36.397	42.160



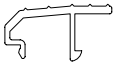



**T-PROFIEL 89MM HI+
 TRAVERSE
 TRANSOM
 RIEGEL**

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
008.0120.XX			36.85	13.5	7.00 5.00	21.513	16.299
008.0114.XX			39.44	16.2	7.00 5.00	25.337	28.302

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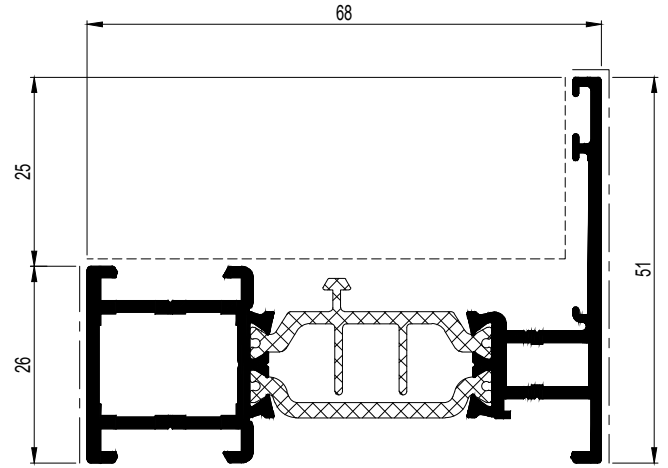
VERSTEVIGINGSPROFIEL
 PROFILE DE RENFORCEMENT
 REINFORCEMENT PROFILE
 VERSTAERKUNGSPROFIL

			$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.3876.XX			10.81	2.2	7.00	0.559	0.147
030.3877.XX			27.19	7.2	7.00	11.722	1.086

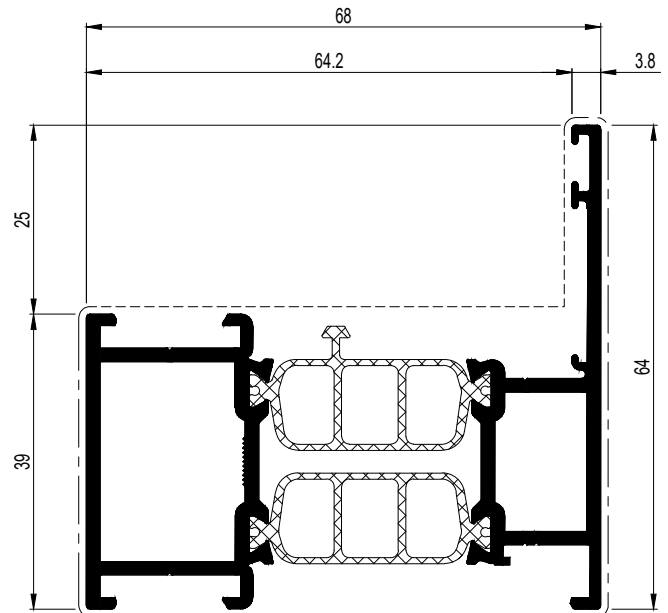
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	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.3136.XX	28.12	8.2	7.00	14.563	3.948	31.11	4.614	1.340	16.58	
008.3183.XX	30.72	10.8	7.00/5.00	23.783	6.520	31.52	10.381	2.528	22.94	

008.3136.XX



008.3183.XX



	008.3136.XX	
	068.7850.00 068.7851.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8840.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 050.5153.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8735.00 050.5153.-- (2x)	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 068.5920.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8735.00 068.5920.-- (2x)	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8779.00 060.8715/16.00	097.0009.00
	068.8905.00 060.8715/16.00	097.0008.00
	060.8723.-- or 060.8746.00 060.8715/16.00	---

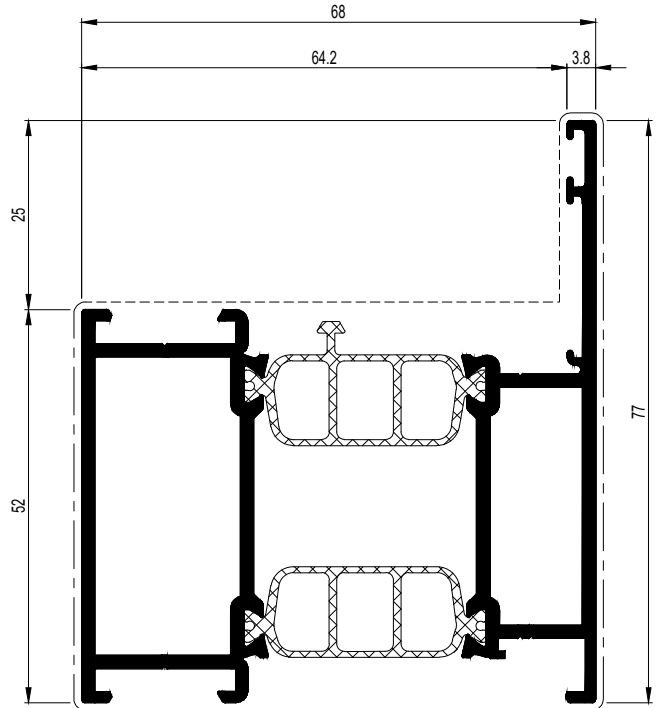
	008.3183.XX	
	068.7952.00 068.7853.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8841.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7952.00 068.7853.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8736.00 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8736.00 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8779.00 068.8906.04 060.8715/16.00	097.0009.00
	068.8905.00 068.8906.04 (2x) 060.8715/16.00	097.0008.00
	060.8723.-- or 060.8746.00 060.8715/16.00	---

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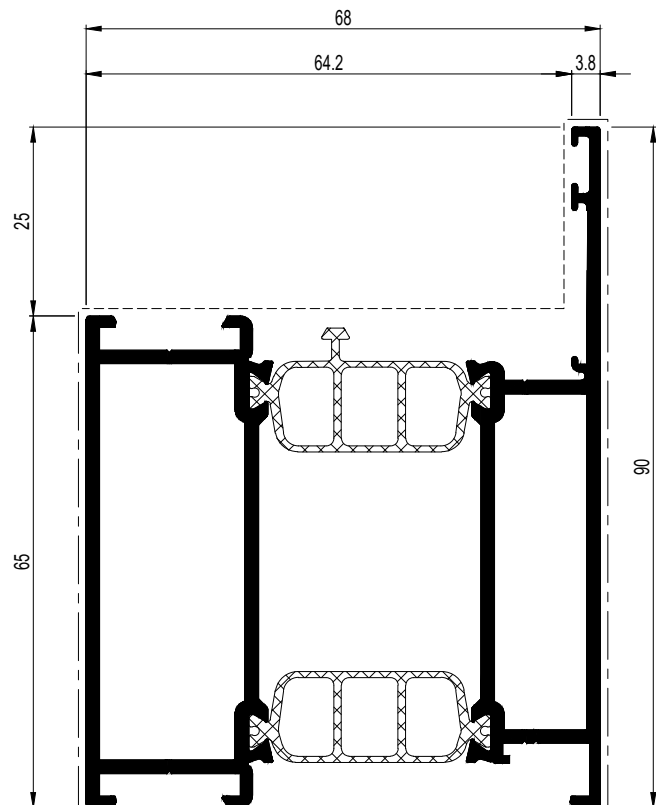
D0005725

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3125.XX	33.32	13.4	7.00	28.494	7.833	31.62	20.059	4.214	29.40	
008.3140.XX	35.92	16.0	7.00	33.220	9.154	31.71	34.441	6.367	35.91	

008.3125.XX



008.3140.XX

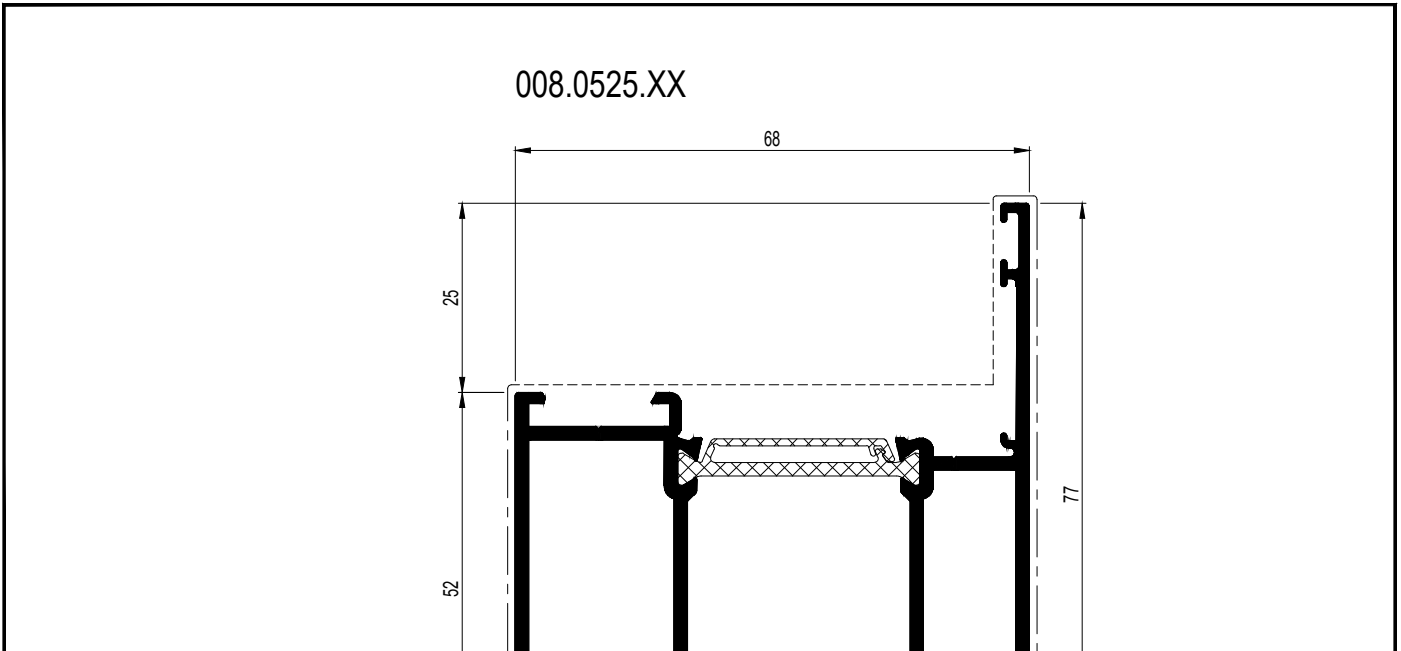


	008.3125.XX	
	068.7854.00 068.7855.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8842.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.8732.00+(*) or 068.8742.00+(*) (*) 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8737.00 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8732.00+(*) or 068.8742.00+(*) (*) 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8737.00 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8779.00 068.8906.04 (2x) 060.8715/16.00	097.0009.00
	068.8905.00 068.8906.04 (4x) 060.8715/16.00	097.0008.00
	060.8723.-- or 060.8746.00 060.8715/16.00	---

	008.3140.XX	
	068.7856.00 068.7857.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8843.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7856.00 068.7857.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7856.00 068.7857.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.8733.00+(*) or 068.8743.00+(*) (*) 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8738.00 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8733.00+(*) or 068.8743.00+(*) (*) 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8738.00 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8779.00 068.8906.04 (3x) 060.8715/16.00	097.0009.00
	068.8905.00 068.8906.04 (6x) 060.8715/16.00	097.0008.00
	060.8723.-- or 060.8746.00 060.8715/16.00	---

D0005737

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.0525.XX	33.32	13.4	7.00	11.018	3.029	31.62	20.059	4.214	29.40	



	008.0525.XX	
	068.7854.00 068.7855.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8842.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.8732.00+(*) or 068.8742.00+(*) or (*) 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8737.00 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8732.00+(*) or 068.8742.00+(*) or (*) 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P100.00 of-ou-or-oder 097.0410.00
	068.8737.00 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8779.00 068.8906.04 (2x) 060.8715/16.00	097.0009.00
	068.8905.00 068.8906.04 (4x) 060.8715/16.00	097.0008.00
	069.6567.04	---
	060.8723.-- or 060.8746.00 060.8715/16.00	---

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	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3139.XX	33.89	10.6	7.00	16.753	4.137	27.51	7.711	2.051	34.40	
008.3141.XX	33.02	10.6	7.00	17.381	4.986	34.86	7.594	2.035	34.68	

	008.3139.XX	
	068.7850.00	095.H800.00 of-ou-or-oder
	068.7851.00	095.B500.00
	068.8840.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 050.5153.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0410.00
	068.8735.00 050.5153.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0410.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 068.5920.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8735.00 068.5920.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8779.00 060.8715/16.00 (2x)	097.0009.00
	068.8905.00 060.8715/16.00 (2x)	097.0008.00
	060.8723.-- (2x) or 060.8746.00 (2x) 060.8715/16.00 (2x)	---

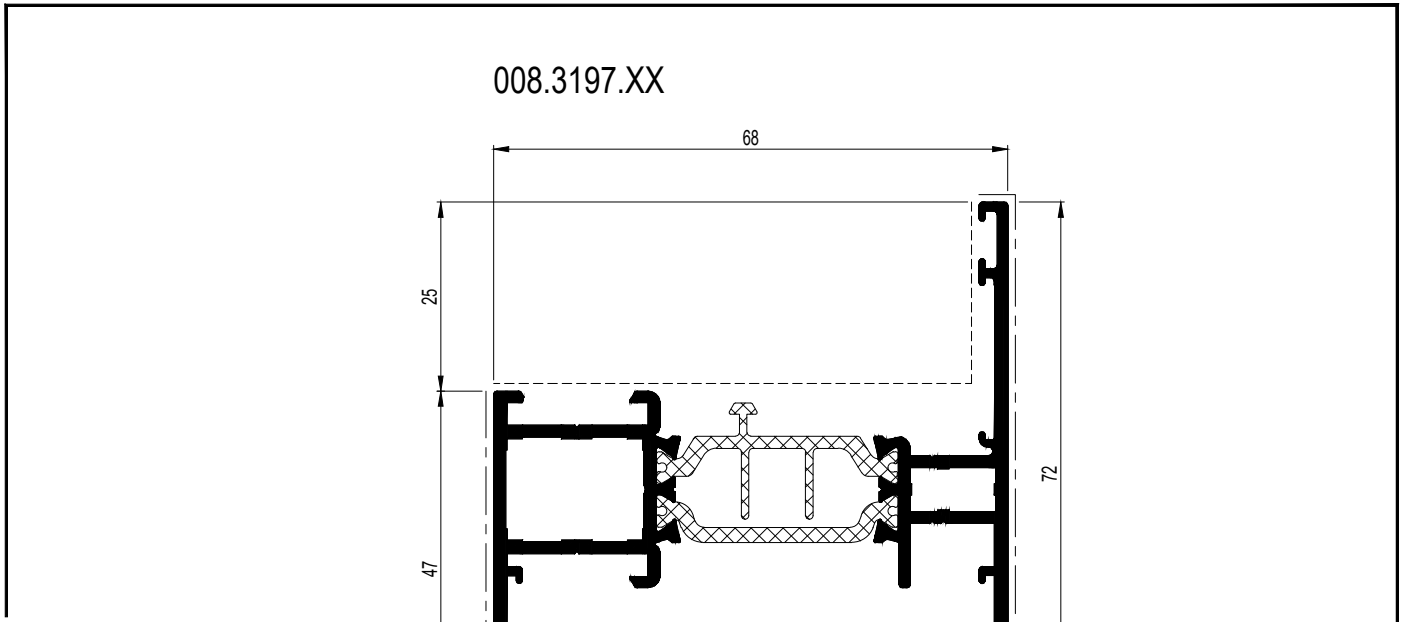
	008.3141.XX	
	068.7850.00	095.H800.00 of-ou-or-oder
	068.7851.00	095.B500.00
	068.8840.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 050.5153.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0410.00
	068.8735.00 050.5153.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0410.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 068.5920.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8735.00 068.5920.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8779.00 060.8715/16.00 (2x)	097.0009.00
	068.8905.00 060.8715/16.00 (2x)	---
	060.8723.-- (2x) or 060.8746.00 (2x) 060.8715/16.00 (2x)	---

008.3139.XX

008.3141.XX

D0005738

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
008.3197.XX	38.79	13.1	7.00	20.218	5.487	31.16	10.114	2.538	32.14	



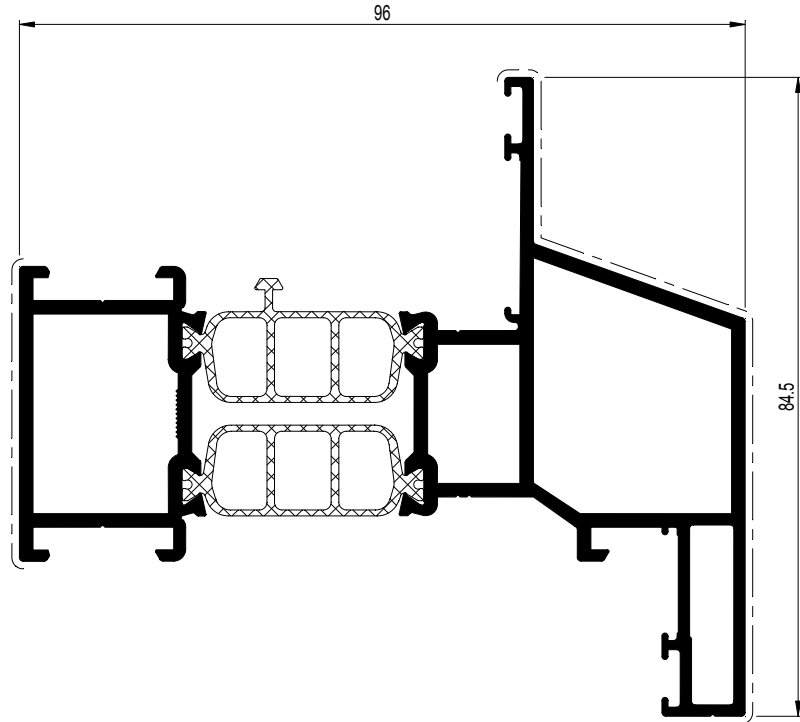
	008.3197.XX	
	068.7850.00 068.7851.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8840.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 050.5153.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0410.00
	068.8735.00 050.5153.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0410.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 068.5920.00	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8735.00 068.5920.00	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8779.00 060.8715/16.00 (3x)	097.0009.00
	068.8905.00 060.8715/16.00 (3x)	---
	060.8723-- (3x) or 060.8746.00 (3x) 060.8715/16.00 (3x)	---

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D0005739

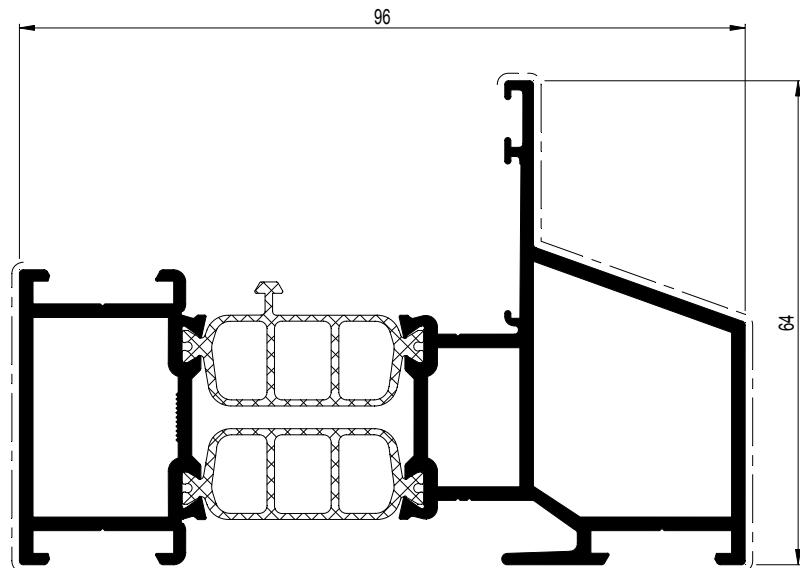
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	a_x mm	I_y cm ⁴	W_y cm ³	a_y mm	X Y X 0
008.1455.XX	39.72	13.6	7.00	47.750	9.592	46.22	14.227	3.349	21.53	
008.1456.XX	41.45	14.8	7.00	56.445	10.453	42.00	21.844	4.772	38.73	

008.1456.XX



	008.1456.XX	
	068.7952.00 068.7853.00	095.B500.00
	068.8841.00	097.0411.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.0411.00
	068.7952.00 068.7853.00 068.5920.-- (2x) 068.8937.-- (2x)	097.0411.00
	068.8731.00+ (*) or 068.8741.00+ (*) (*)050.5153.-- (2x)	097.0410.00
	068.8736.00 068.8736.00	097.0410.00
	068.8731.00+ (*) or 068.8741.00+ (*) (*)068.5920.-- (2x)	097.0410.00
	068.8736.00 068.5920.-- (2x)	097.0410.00
	068.8779.00 068.8906.04 060.8715/16.00	097.0009.00
	068.8905.00 068.8906.04 (2x) 060.8715/16.00	097.0008.00
	069.6566.04	---
	060.8723.-- or 060.8746.00 060.8715/16.00	---

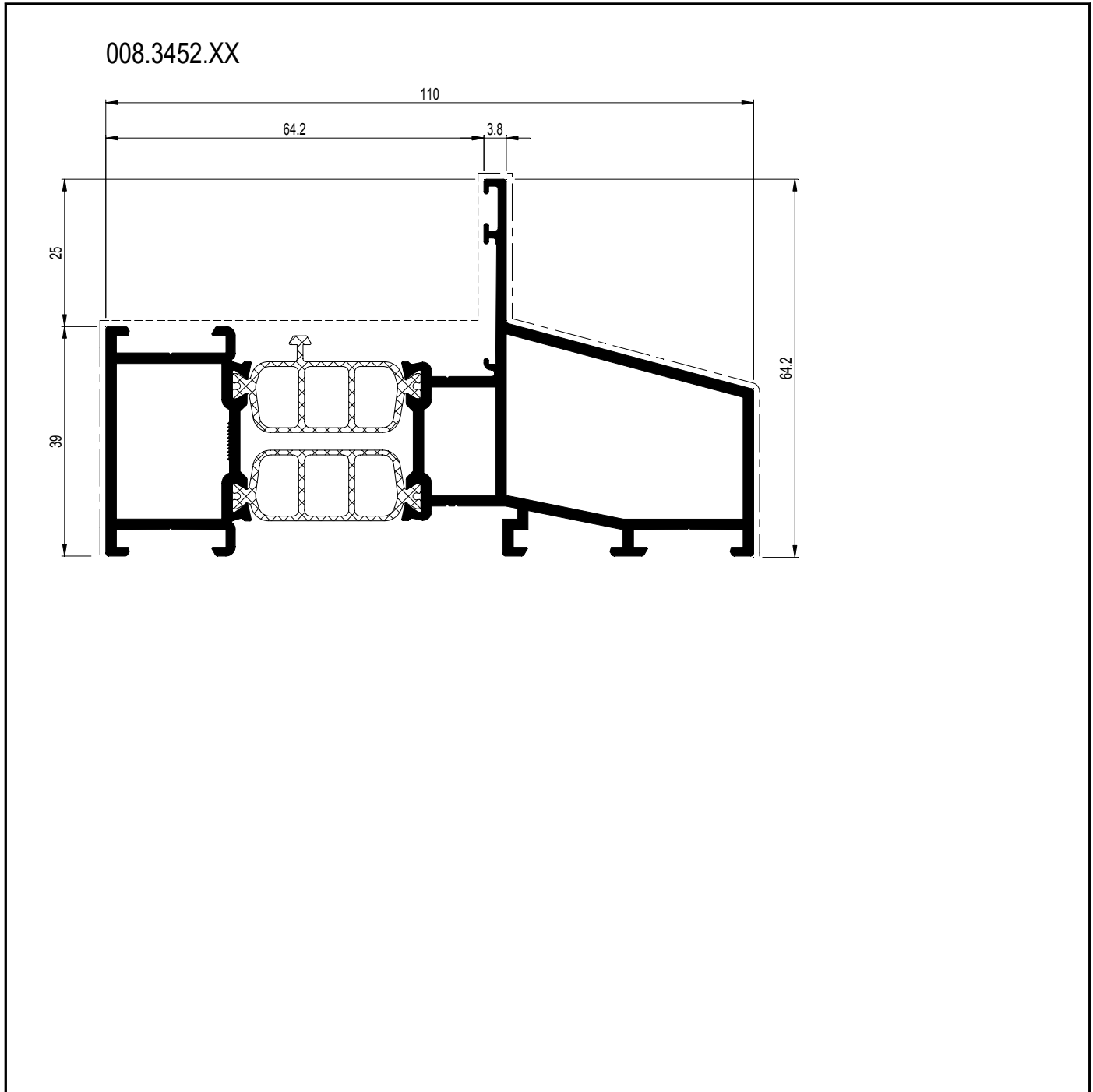
008.1455.XX



	008.1455.XX	
	068.7952.00 068.7853.00	095.B500.00
	068.8841.00	097.0411.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.0411.00
	068.7952.00 068.7853.00 068.5920.-- (2x) 068.8937.-- (2x)	097.0411.00
	068.8731.00+ (*) or 068.8741.00+ (*) (*)050.5153.-- (2x)	097.0410.00
	068.8736.00 068.8736.00	097.0410.00
	068.8731.00+ (*) or 068.8741.00+ (*) (*)068.5920.-- (2x)	097.0410.00
	068.8736.00 068.5920.-- (2x)	097.0410.00
	068.8779.00 068.8906.04 060.8715/16.00	097.0009.00
	068.8905.00 068.8906.04 (2x) 060.8715/16.00	097.0008.00
	069.6566.04	---
	060.8723.-- or 060.8746.00 060.8715/16.00	---

D0078008

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3452.XX	42.98	14.0	7.00	62.683	11.336	55.29	14.722	3.419	20.95	

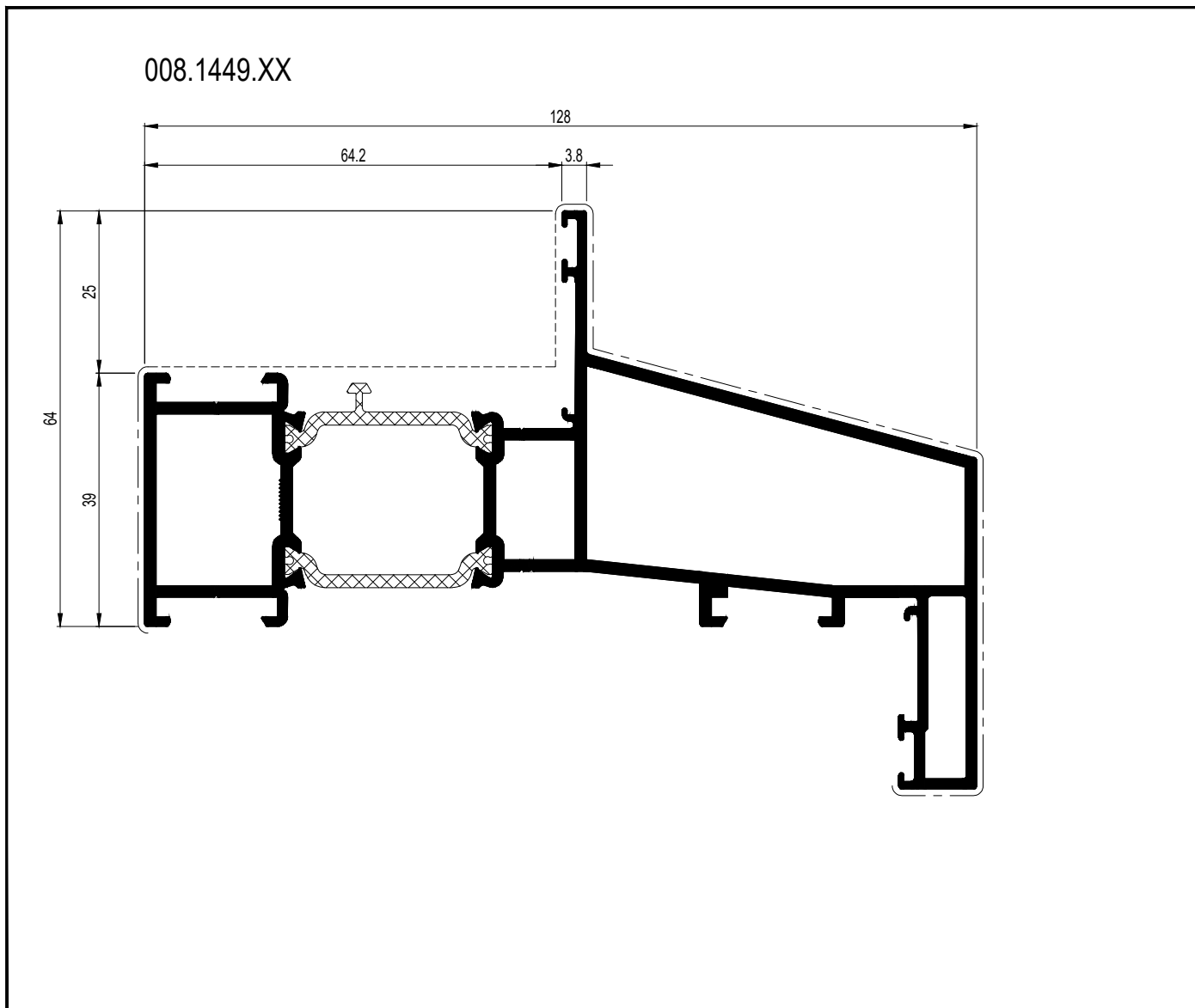


	008.3452.XX	
	068.7952.00 068.7853.00	095.B500.00
	068.8841.00	097.0411.00
	068.7952.00 068.7853.-(2x) 050.5153.-(2x) 068.8937.-	097.0411.00
	068.8731.00+(*), or 068.8741.00+(*), (*), 050.5153.-(2x)	097.0410.00
	068.8736.00 050.5153.00 (2x)	097.0410.00

C

D0078794

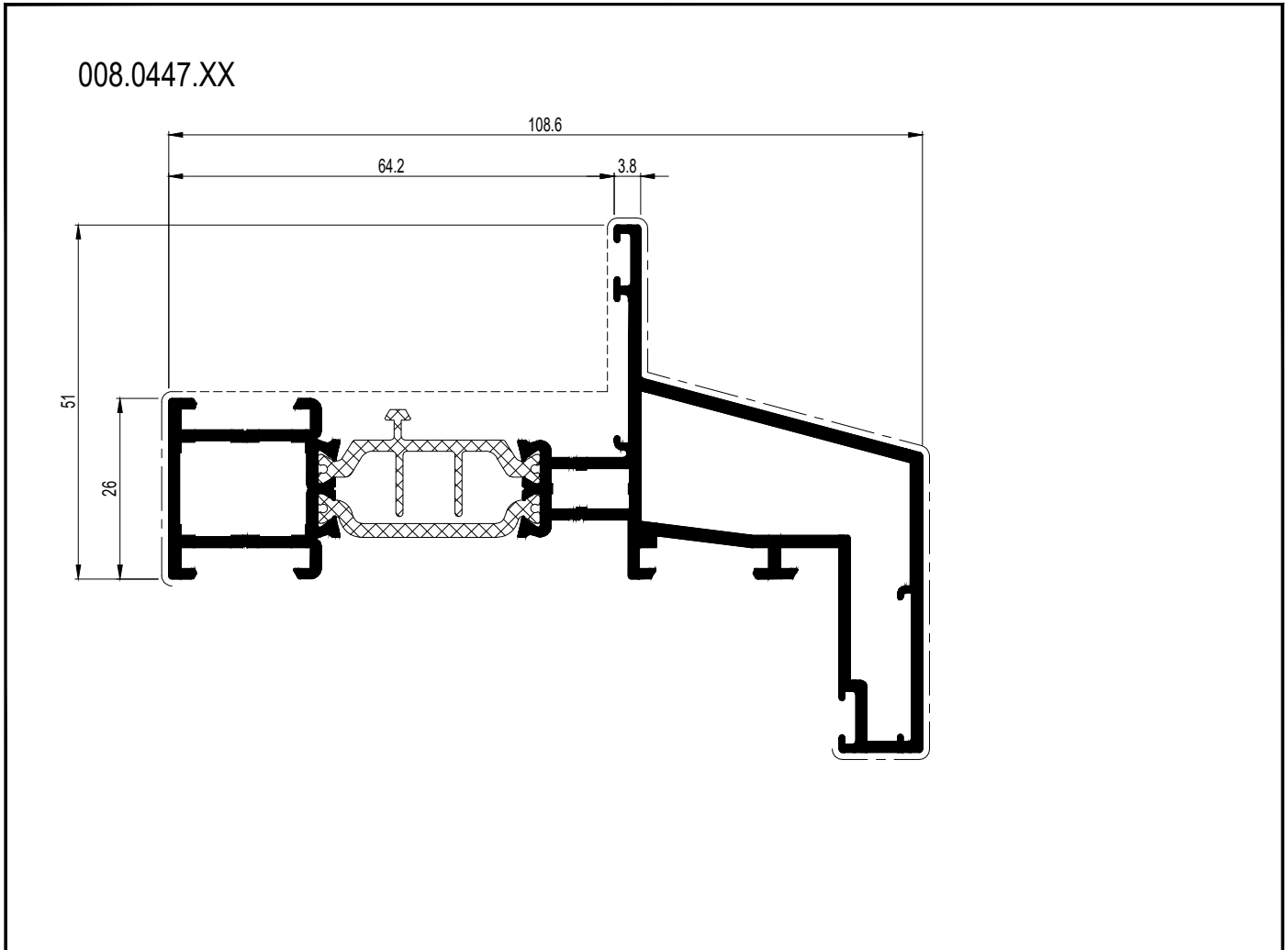
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.1449.XX	51,89	19,0	7,00	91,669	13,251	58,82	27,444	5,807	41,74	



	008.1449.XX	
	068.7952.00 068.7853.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8841.00	---
	068.7952.00 068.7853.00 050.5153.-(2x) 068.8937.-(2x)	097.0375.00
	068.7952.00 068.7853.00 068.5920.-(2x) 068.8937.-(2x)	097.0375.00
	068.8731.00+(*) or 068.8741.00+(*) (*)050.5153.-(2x)	097.0374.00
	068.8731.00+(*) 068.8741.00+(*) (*)068.5920.00 (2x)	097.0374.00
	068.8779.00 068.8906.04 060.8715/16.00 (2x)	097.0009.00
	068.8905.00 068.8906.04 (2x) 060.8715/16.00 (2x)	097.0008.00
	060.8723.-(8/36.00 or 060.8746/8736.00 060.8715/16.00 (2x)	---

D2001520

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.0447.XX	43,56	14,9	7,00	48,408	7,699	45,73	14,262	3,523	35,51	



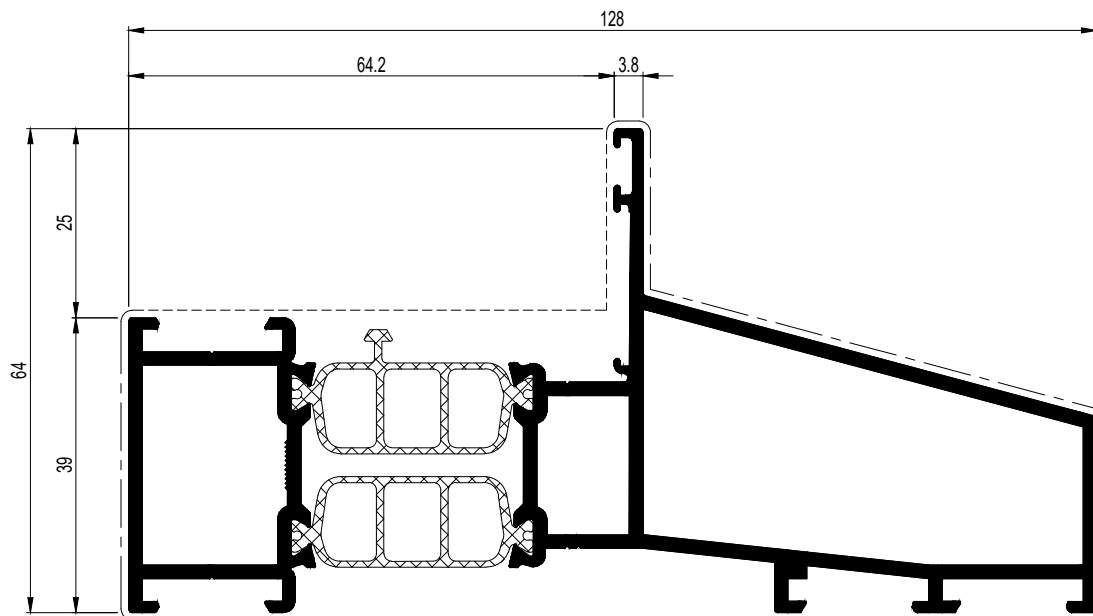
	008.0447.XX	
	068.7850.00 068.7851.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8840.00	097.0375.00
	068.7850.00 068.7851.00 050.5153.--(2x) 068.8937.--(2x)	097.0375.00
	068.7850.00 068.7851.00 068.5920.--(2x) 068.8937.--(2x)	097.0375.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 050.5153.--	097.0374.00
	068.8735.00 050.5153.--	097.0374.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 068.5920.00	097.0374.00
	068.8735.00 068.5920.00	097.0374.00
	068.8779.00 060.8715/16.00 (2x)	097.0009.00
	068.8905.00 060.8715/16.00	097.0008.00
	060.8723.--(2x) 060.8746.00 (2x) 060.8715/16.00 (2x)	---

C

D2001522

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.0448.XX	43,92	15,7	7,00	71,755	10,853	66,11	15,898	3,691	20,93	

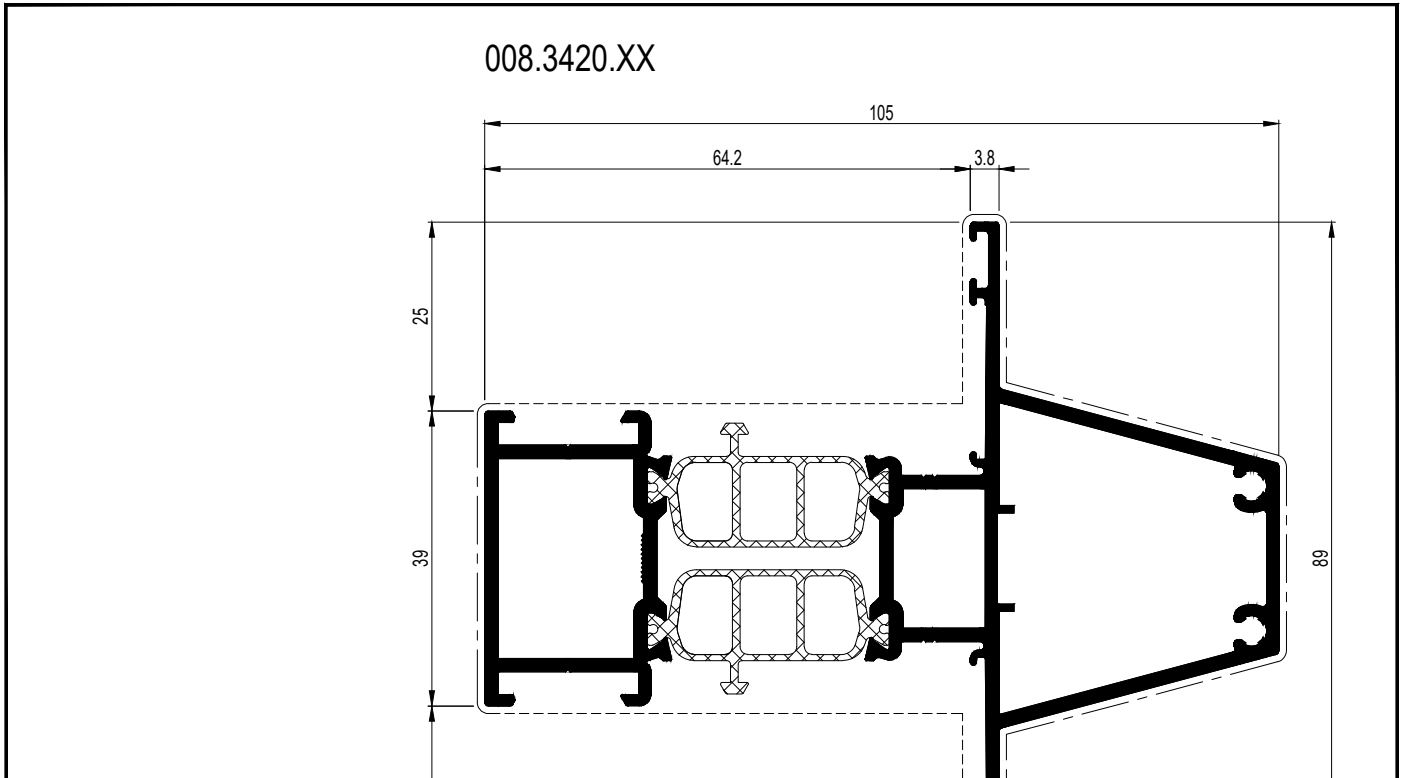
008.0448.XX



	008.0448.XX	
	068.7952.00 068.7853.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8841.00	097.0375.00
	068.7952.00 068.7853.00 050.5153.--(2x) 068.8937.--(2x)	097.0375.00
	068.7952.00 068.7853.00 068.5920.--(2x) 068.8937.--(2x)	---
	068.8731.00+(*) or 068.8741.00+(*) (*)050.5153.--(2x)	097.0374.00
	068.8736.00 050.5153.--(2x)	097.0374.00
	068.8731.00+(*) or 068.8741.00+(*) (*)068.5920.00(2x)	097.0374.00
	068.8736.00 068.5920.00(2x)	097.0374.00
	068.8779.00 068.8906.04 060.8715/16.00 068.8905.00	097.0009.00
	068.8906.04(2x) 060.8715/16.00	097.0008.00
	060.8723 - or 060.8746.00 060.8715/16.00	---

D2001523

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.3420.XX	42.47	19.3	7.00	45.943	8.567	51.37	20.531	4.614	44.50	



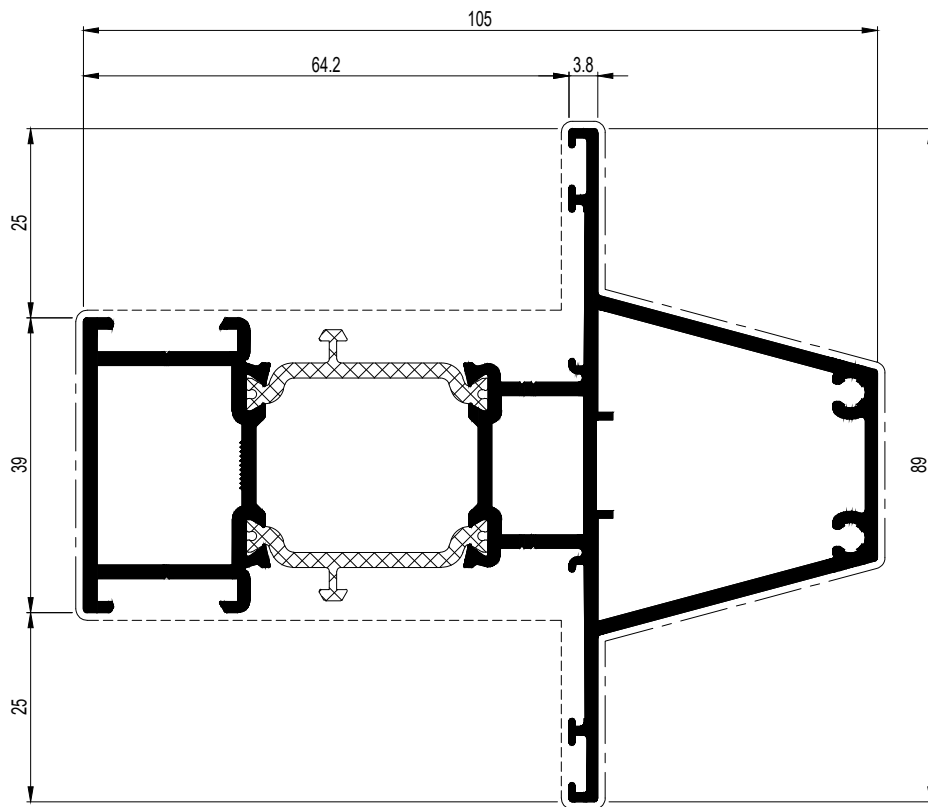
	008.3420.XX	
	068.7952.00	095.H800.00
	068.7853.00	
	068.7952.00	095.B500.00
	068.7853.00	
	068.8841.00	097.0375.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.0375.00
	068.7952.00 068.7853.00 068.5920.-- (2x) 068.8937.-- (2x)	097.0375.00
	068.8741.00 050.5153.-- (2x)	097.0374.00
	068.8731.00 050.5153.-- (2x)	097.0374.00
	068.8736.00 050.5153.-- (2x)	097.0374.00
	068.8741.00 068.5920.-- (2x)	097.0374.00
	068.8731.00 068.5920.-- (2x)	097.0374.00
	068.8736.00 068.5920.-- (2x)	097.0374.00
	068.8779.00	097.0009.00
	068.8905.00 068.8906.04 (2x) 060.8715.00 (2x) 060.8746.00 (2x) 060.8716.00 (2x) 060.8718.00 (2x)	097.0008.00
	060.8723.-- (2x) 060.8715.00 (2x) 060.8716.00 (2x)	---

C

D2001524

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.0420.XX	42.47	19.3	7.00	45.943	8.567	51.37	20.531	4.614	44.50	

008.0420.XX



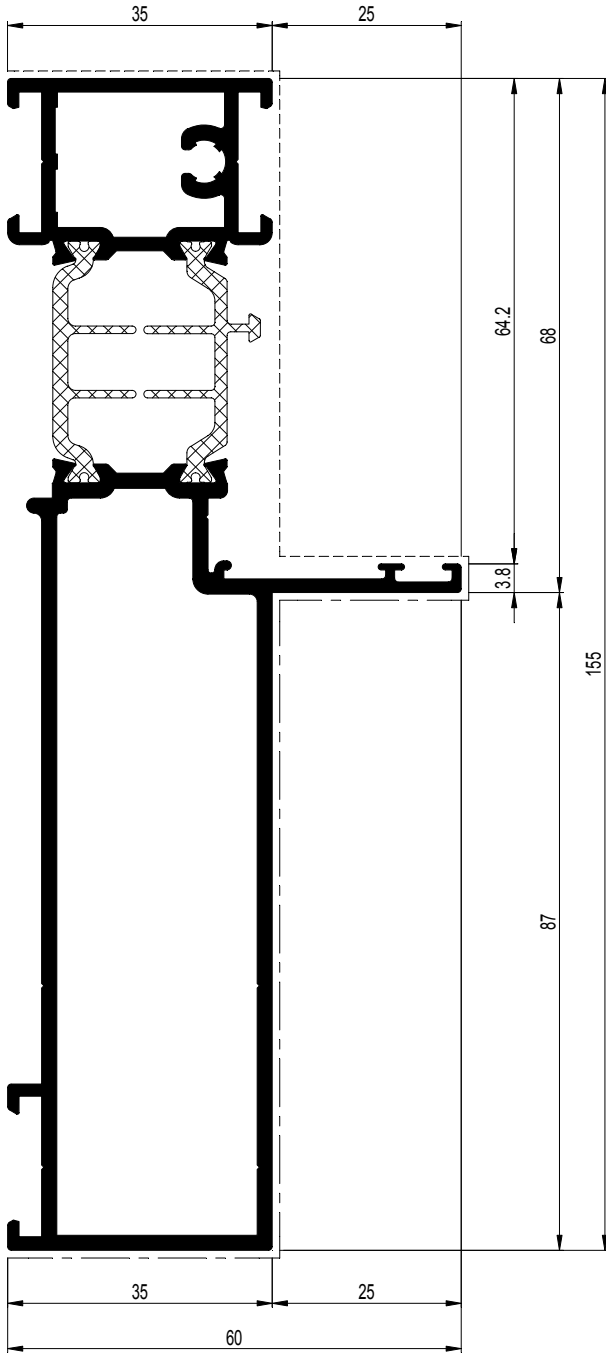
	008.0420.XX	
	068.7952.00	095.H800.00
	068.7853.00	
	068.7952.00	095.B500.00
	068.7853.00	
	068.8841.00	097.0375.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.0375.00
	068.7952.00 068.7853.00 068.5920.-- (2x) 068.8937.-- (2x)	097.0375.00
	068.8741.00 050.5153.-- (2x)	097.0374.00
	068.8731.00 050.5153.-- (2x)	097.0374.00
	068.8736.00 050.5153.-- (2x)	097.0374.00
	068.8741.00 068.5920.-- (2x)	097.0374.00
	068.8731.00 068.5920.-- (2x)	097.0374.00
	068.8736.00 068.5920.-- (2x)	097.0374.00
	068.8779.00	097.0009.00
	068.8905.00 068.8906.04 (2x) 060.8715.00 (2x)	097.0008.00
	060.8746.00 (2x) 060.8715.00 (2x) 060.8716.00 (2x)	---
	060.8723.-- (2x) 060.8715.00 (2x) 060.8716.00 (2x)	---

D2001525



	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
008.3848.XX	49.15	18.7	7.00	163.672	20.376	80.33	16.564	4.166	20.24	

008.3848.XX

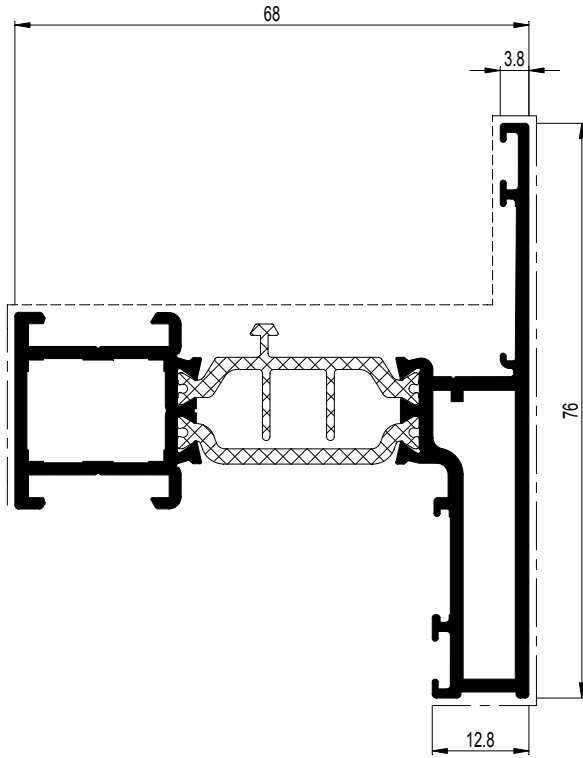


	008.3848.XX	
	068.7633.00	---
	060.8723.- or 060.8746.00	---

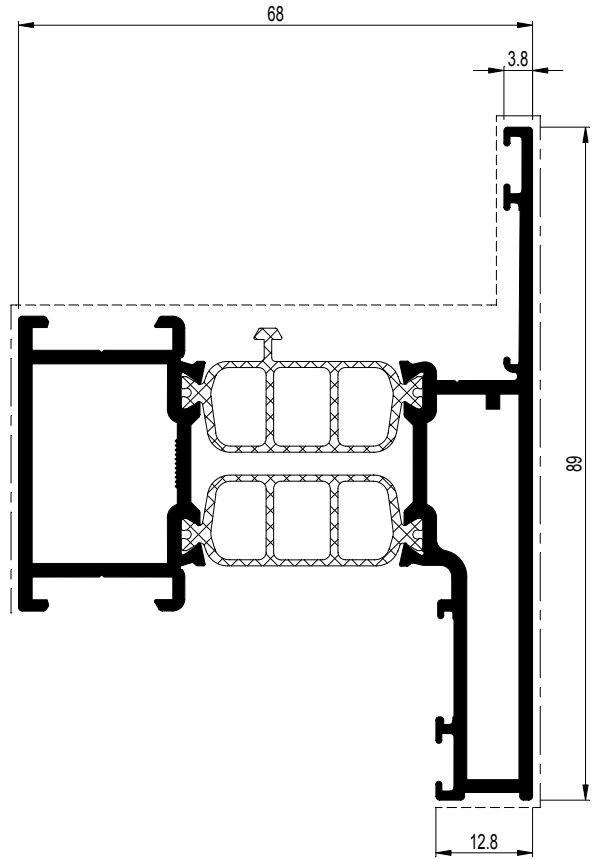
D0078012

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
008.0438.XX	33.92	10.7	7.00	22.412	5.200	24.90	13.109	3.135	34.19	Y X 0
008.0439.XX	36.62	13.3	7.00	28.312	6.840	26.61	23.266	4.827	40.80	

008.0438.XX



008.0439.XX



	008.0438.XX	
	068.7850.00	095.H800.00 of-ou-or-oder
	068.8090.00	095.B500.00
	060.8723 or 8746.00 060.8724.00 060.8715/16.00	---

	008.0439.XX	
	068.7952.00	095.H800.00 of-ou-or-oder
	068.8091.00	095.B500.00
	060.8723 or 8746.00 060.8724.00 060.8715/16.00	---

C

D0080702

CS 77

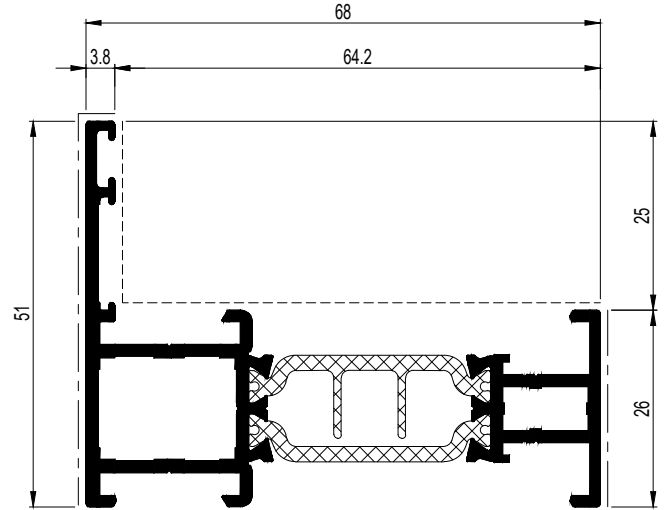
BUITENKADER VERBORGEN ONTWATERING
DORMANT DRAINAGE CACHE
OUTER FRAME HIDDEN DRAINAGE
BLENDRAHMEN VERDECKTER ENTWAESSERUNG



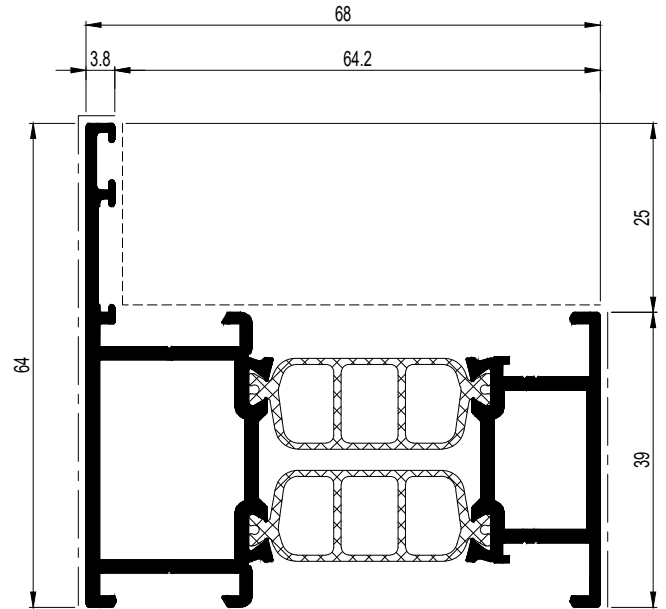
C

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.3436.XX	28.63	8.2	7.00	13.844	3.437	40.28	4.625	1.345	16.61	
008.3483.XX	31.25	10.5	7.00	23.167	6.030	38.42	10.419	2.535	22.89	

008.3436.XX



008.3483.XX



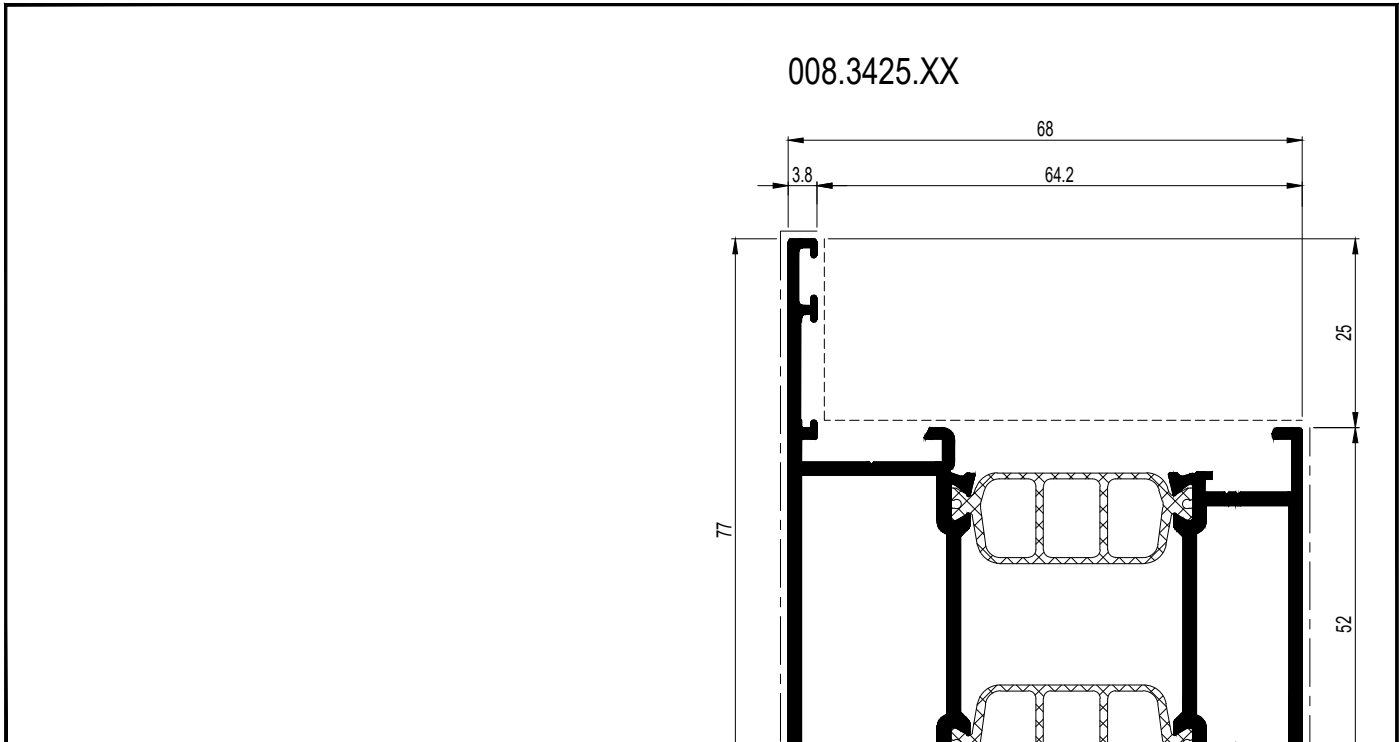
	008.3436.XX	
	068.7850.00 068.7851.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8840.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 050.5153.--	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0489.00
	068.8735.00 050.5153.--	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0489.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 068.5920.--	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0489.00
	068.8735.00 068.5920.--	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0489.00
	068.8905.00	097.0008.00
	060.8724.00	---

	008.3483.XX	
	068.7952.00 068.7853.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8841.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7952.00 068.7853.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8736.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8736.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8905.00 068.8906.04 (2x)	097.0008.00
	060.8724.00	---

C

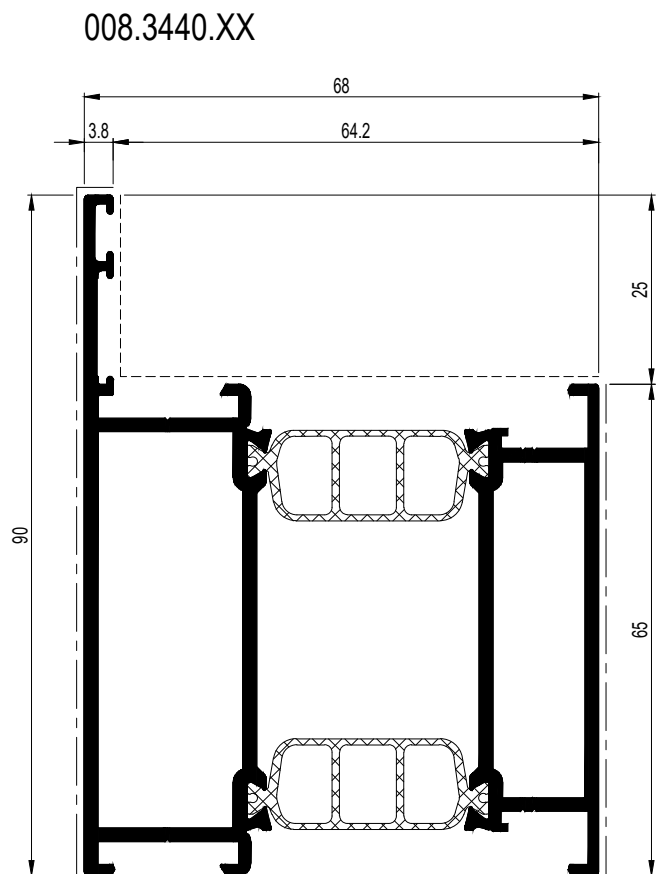
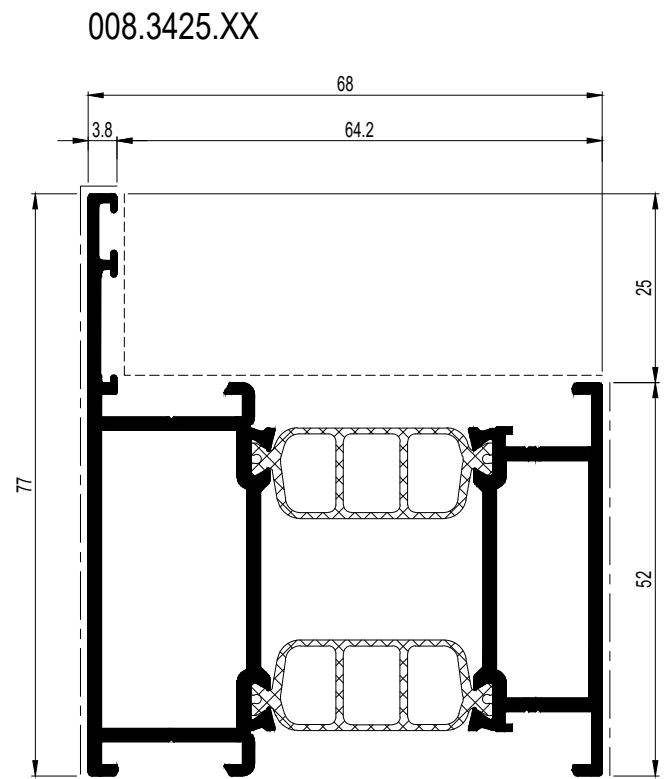
D0005742

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3425.XX	33.88	13.1	7.00	28.115	7.520	37.39	20.090	4.220	29.39	
008.3440.XX	36.45	15.7	7.00	32.995	9.003	36.65	34.465	6.368	35.88	



	008.3425.XX	
	068.7854.00 068.7855.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8842.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.8732.00+ (*) or 068.8742.00+ (*) (*) 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8737.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8732.00+ (*) or 068.8742.00+ (*) (*) 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8737.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8905.00 068.8906.04 (4x)	097.0008.00
	060.8724.00	---

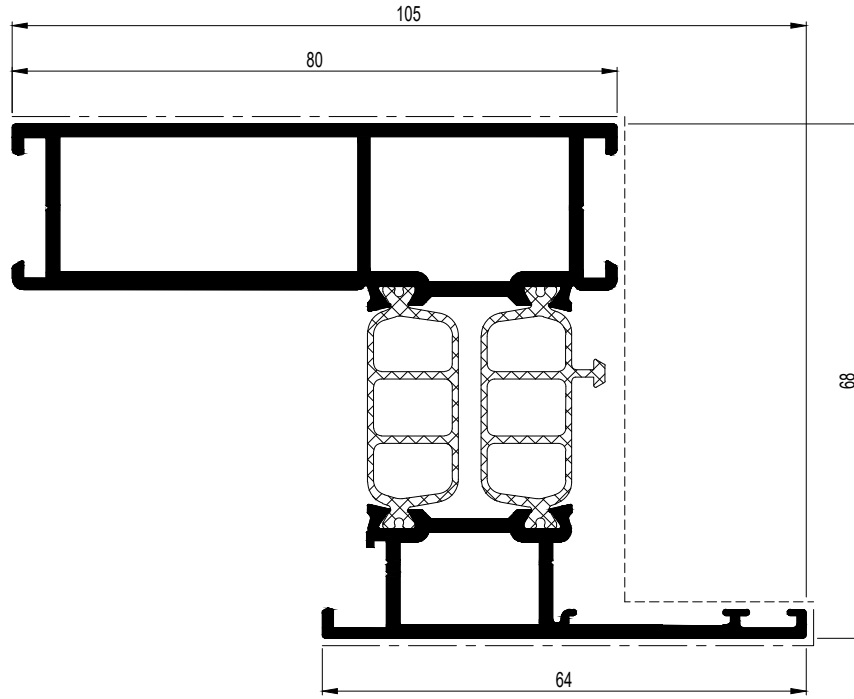
	008.3440.XX	
	068.7856.00 068.7857.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8843.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7856.00 068.7857.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7856.00 068.7857.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.8733.00+ (*) or 068.8743.00+ (*) (*) 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8738.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8733.00+ (*) or 068.8743.00+ (*) (*) 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8738.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	060.8724.00	---



D0005743

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	Y X 0 Y
008.0186.XX	38.95	14.9	7.00	24.752	6.423	38.54	42.949	7.833	50.16	

008.0186.XX



	008.0186.XX	
	068.7853.00 068.7952.00 068.7854.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.7853.00 + 2x 068.5938.00 - 068.7952.00 068.8827.00	097.W900.00 097.P100.00 097.P200.00
	068.8905.00 068.8906.04 (4x)	097.0008.00
	060.8723.00 - or 060.8746.00 060.8715/16.00	---

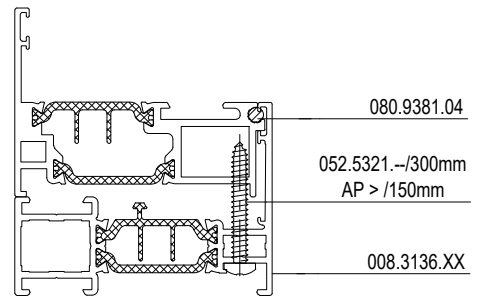
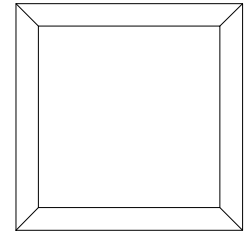
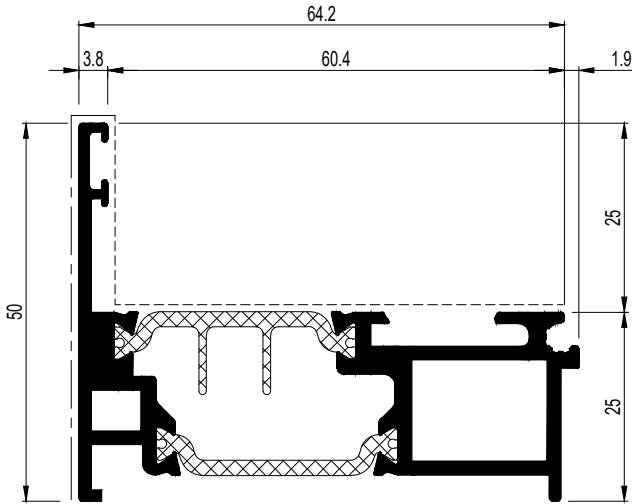
C

D0084028

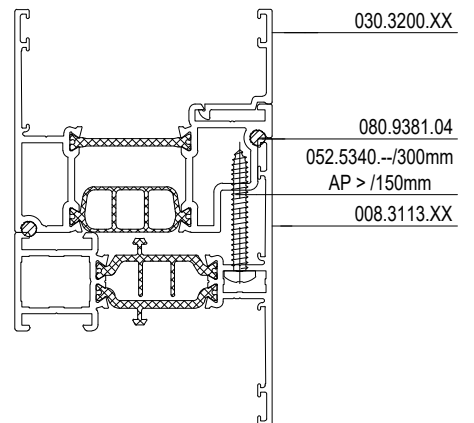
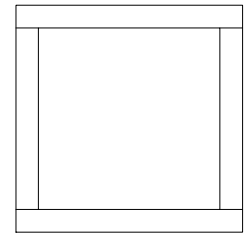
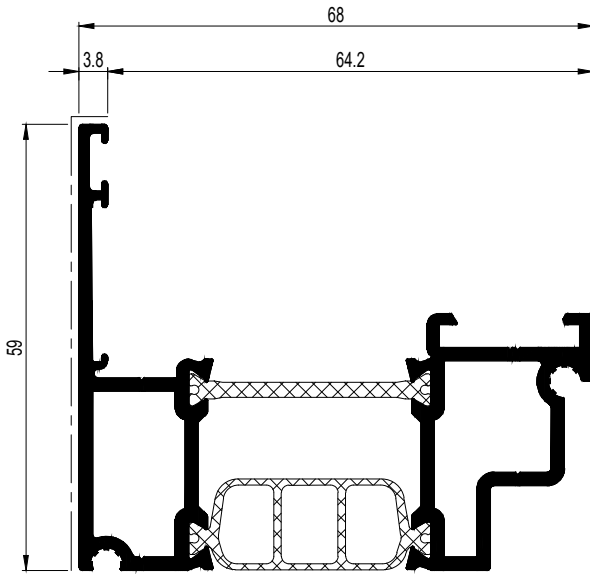
C

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
008.3001.XX	24.02	5.4	7.00	14.360	3.838	37.42	4.429	1.344	17.04	Y X 0
008.3101.XX	26.95	7.0	7.00	20.076	5.240	38.31	8.403	2.160	20.09	

008.3001.XX



008.3101.XX



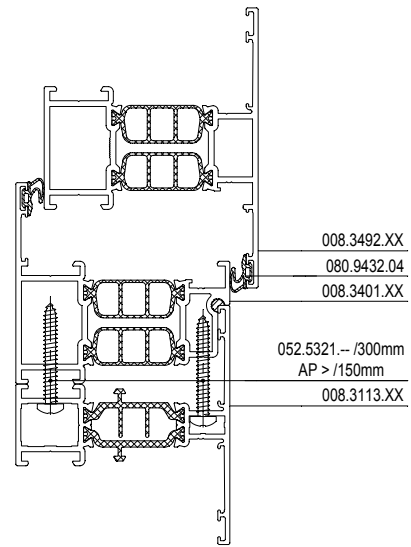
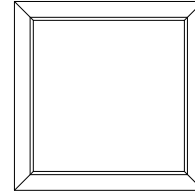
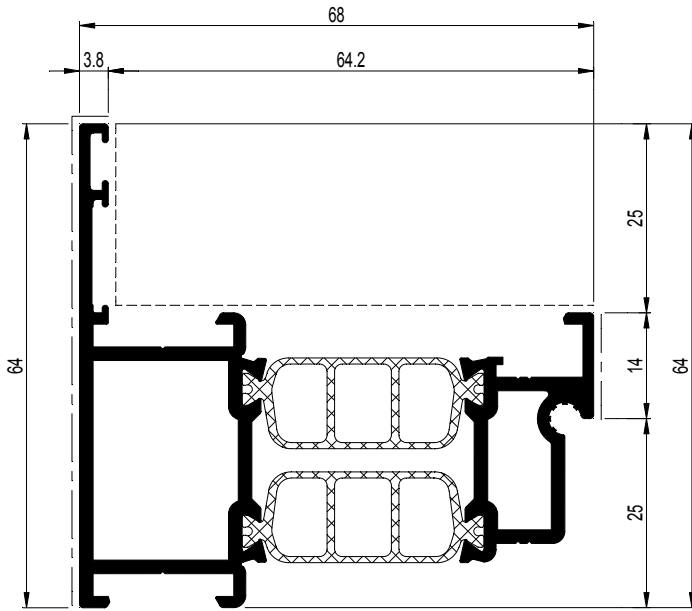
	008.3001.XX	
	068.7850.00	095.H800.00
	068.7859.00	of-ou-or-oder 095.B500.00
	068.8872.00	097.0458.00
	068.7850.00 068.7859.00 050.5153.--(2x) 068.8937.--(2x)	097.0458.00
	068.7850.00 068.7859.00 068.5920.--(2x) 068.8937.--(2x)	097.0458.00

C

D0006744

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3401.XX	29.54	8.3	7.00	16.938	4.267	39.70	9.613	2.400	23.95	

008.3401.XX

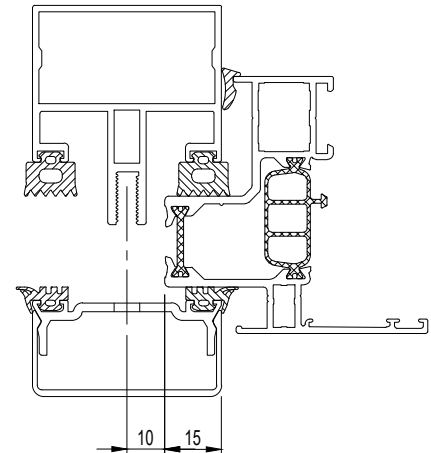
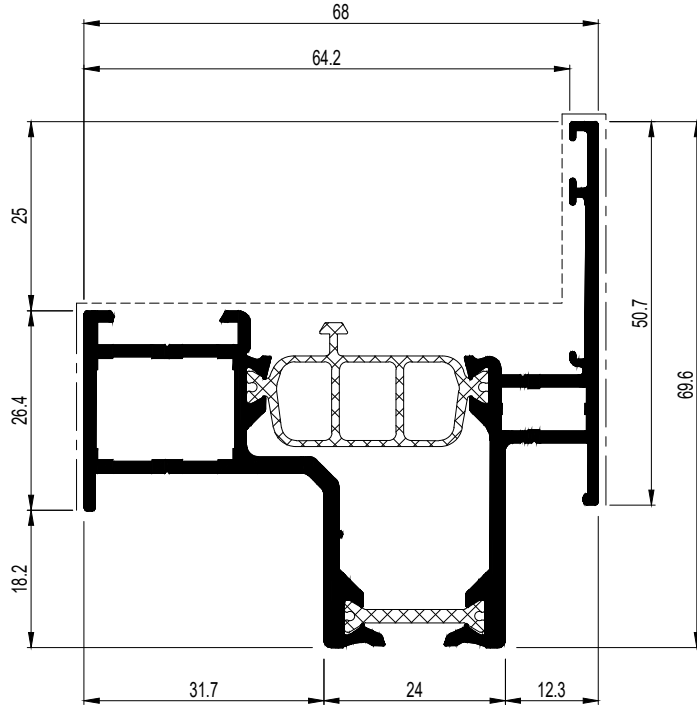


	008.3401.XX	
	068.7952.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8826.00	097.W900.00 of-ou-or-oder 097.0411.00
	068.7952.00 050.5153.-- (2x)	097.W900.00 of-ou-or-oder 097.0411.00
	068.7952.00 068.5920.-- (2x)	097.W900.00 of-ou-or-oder 097.0411.00
	060.8724.00	---

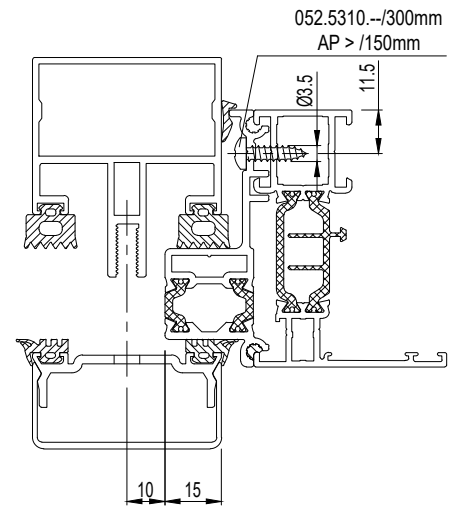
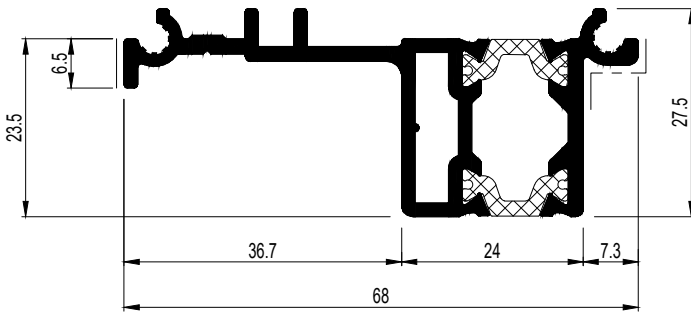
D0078039

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	a_x mm	I_y cm ⁴	W_y cm ³	a_y mm	
008.0836.XX	22.35	2.3	7.00	8.499	2.188	29.16	2.049	1.270	16.14	
008.3826.XX	31.98	8.2	7.00	19.025	4.904	29.21	11.807	2.837	27.96	

008.3826.XX



008.0836.XX

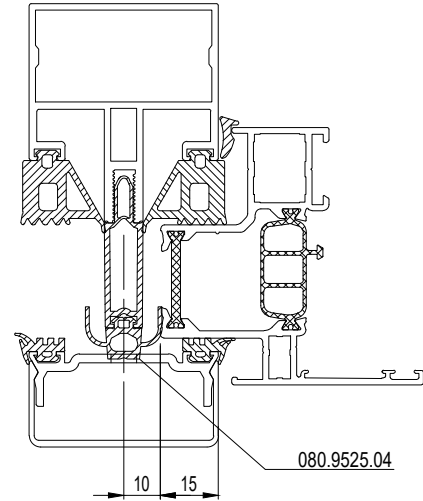
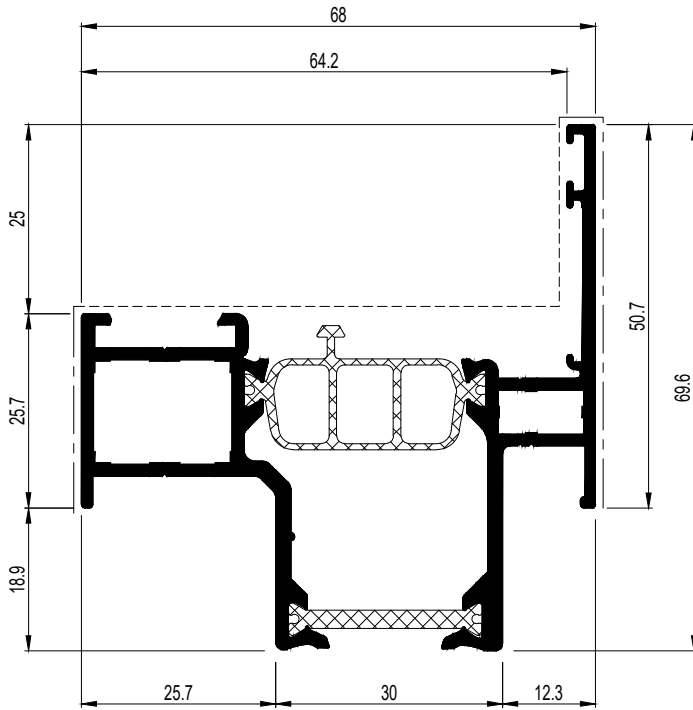


	008.3826.XX	
	068.7850.00	095.H800.00 of-ou-or-oder
	068.7851.00	095.B500.00
	068.8840.00	---
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	---
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	---
	068.8730.00+ (*) or 068.8740.00+ (*) (*) 050.5153.--	---
	068.8730.00+ (*) or 068.8740.00+ (*) (*) 068.5920.00	---
	060.8723.-- or 060.8746.00	---

D0006745

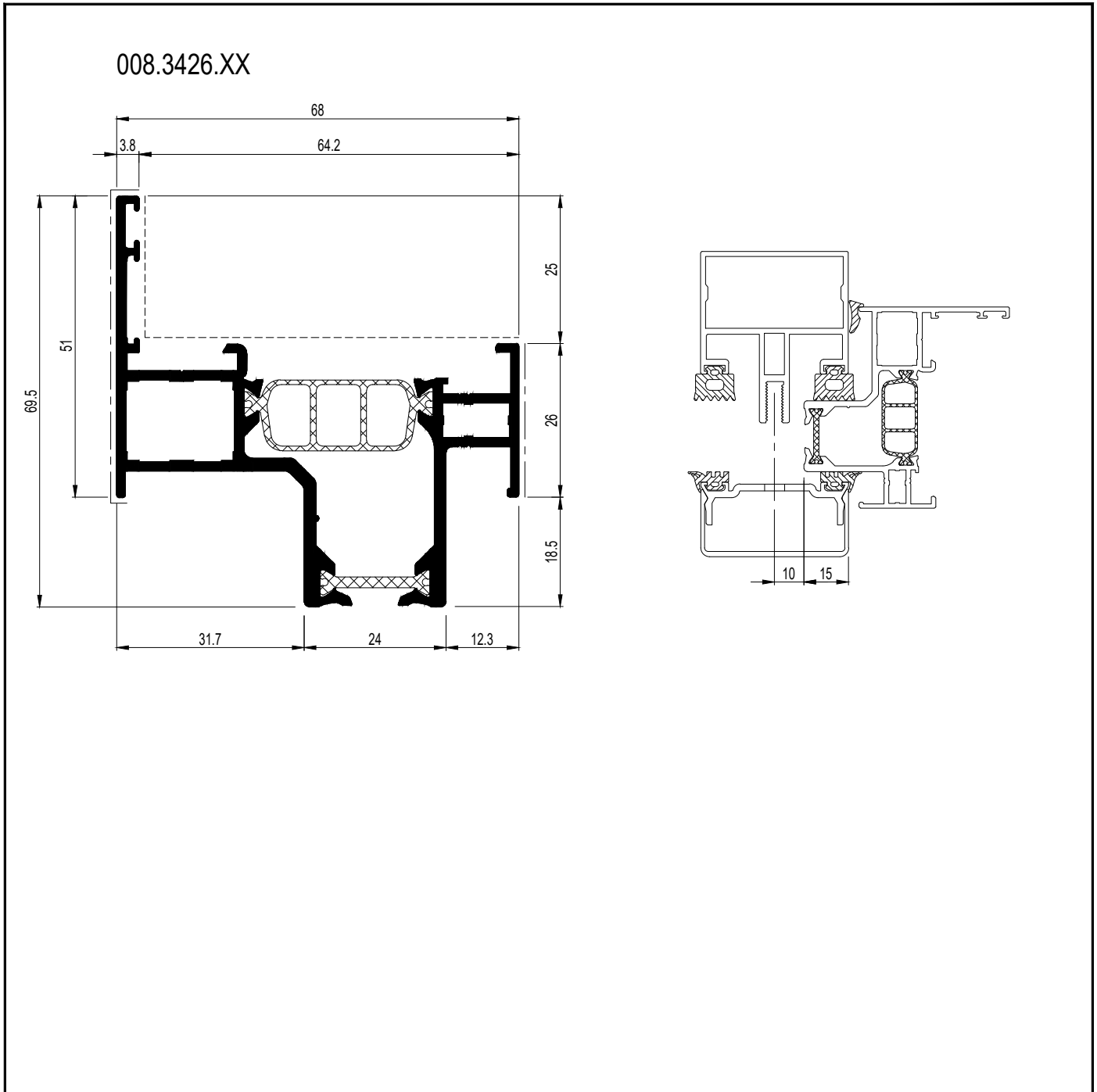
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3827.XX	31.11	8.1	7.00	19.223	4.994	29.51	11.200	2.734	28.61	

008.3827.XX



	008.3827.XX	
	068.7850.00 068.7851.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8840.00	---
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	---
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	---
	068.8730.00+ (*) or 068.8740.00+ (*) (*) 050.5153.--	---
	068.8730.00+ (*) or 068.8740.00+ (*) (*) 068.5920.00	---
	060.8723.-- or 060.8746.00	---

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
008.3426.XX	32.64	8.2	7.00	19.614	5.492	35.71	11.798	2.839	27.95	



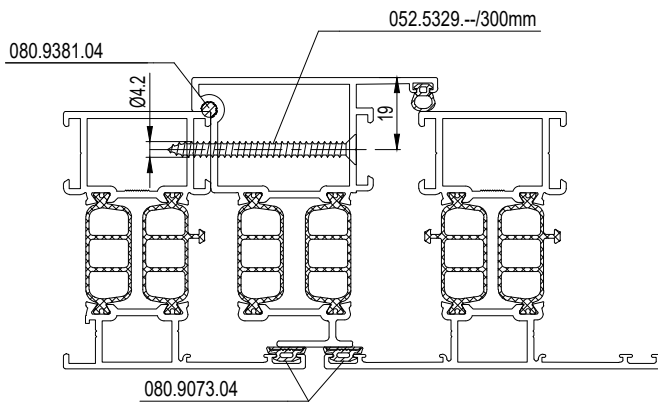
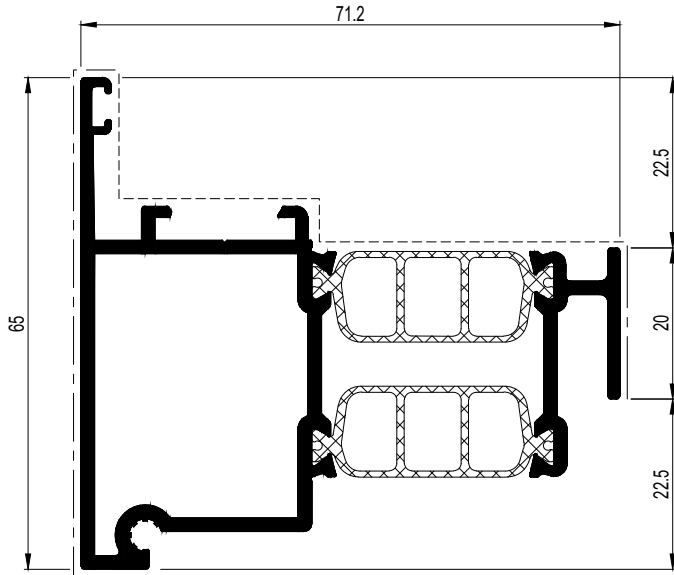
	008.3426.XX	
	068.7850.00 068.7851.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8840.00	---
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	---
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	---
	060.8724.00	---

C

D0005747

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
008.3122.XX	30.25	9.2	7.00	20.851	4.678	44.58	12.169	3.294	28.06	

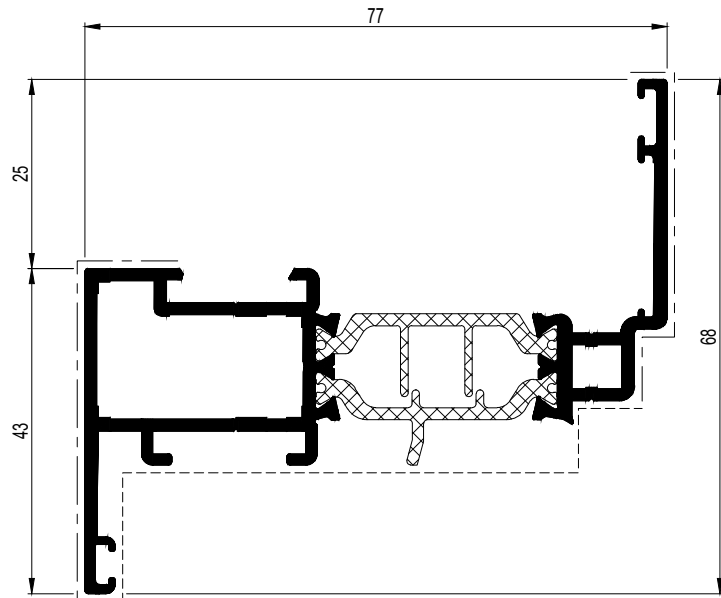
008.3122.XX



D0005748

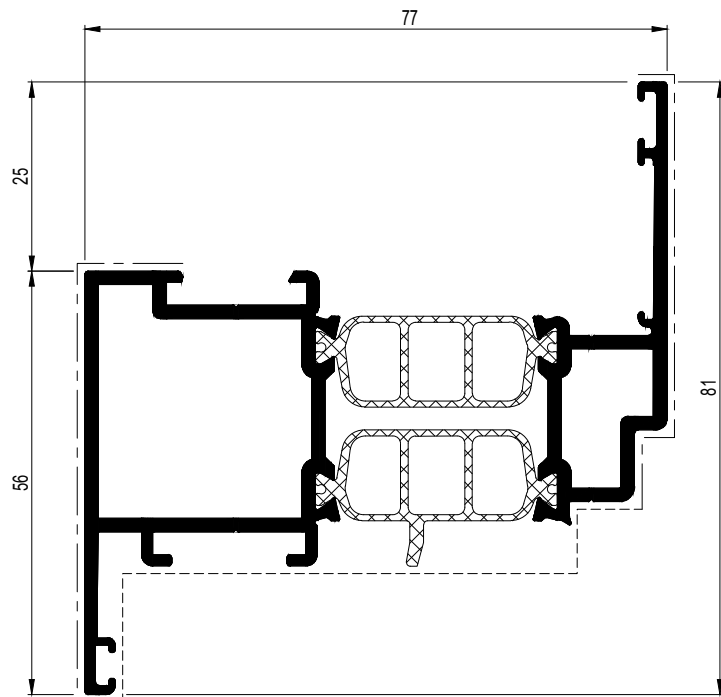
	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y 0
008.3102.XX	32.58	10.4	7.00/5.00	19.808	4.713	42.03	6.889	1.908	31.90	
008.3192.XX	35.54	13.3	7.00	33.259	8.307	40.04	14.275	3.358	38.48	

008.3102.XX



	008.3192.XX	
	068.7860.00	095.H800.00 of-ou-or-oder
	068.7861.00	095.B500.00
	068.8845.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7860.00 068.7861.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7860.00 068.7861.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.8876.00 068.8906.04 (2x) 060.8715/16.00	097.0008.00
	060.8723.-- or 060.8746.00	---


008.3192.XX



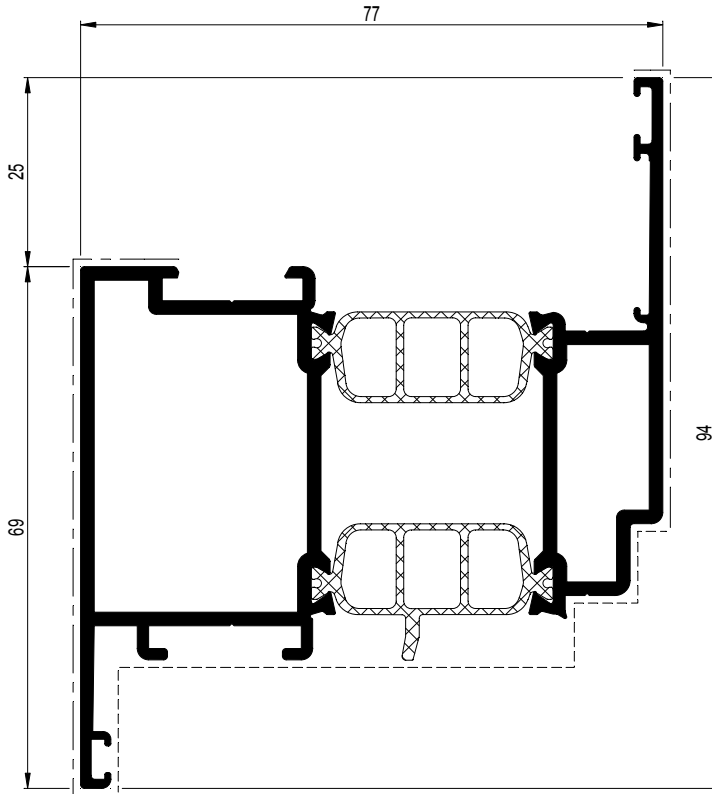
	008.3102.XX	
	068.7958.00	095.H800.00 of-ou-or-oder
	068.7859.00	095.B500.00
	068.8844.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.7958.00 068.7859.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.7958.00 068.7859.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.8876.00 060.8715/16.00	097.0008.00
	060.8723.-- or 060.8746.00 060.8715/16.00	---







C

D0005765

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3112.XX	38.14	15.9	7.00	39.373	10.044	39.20	26.035	5.318	45.05	

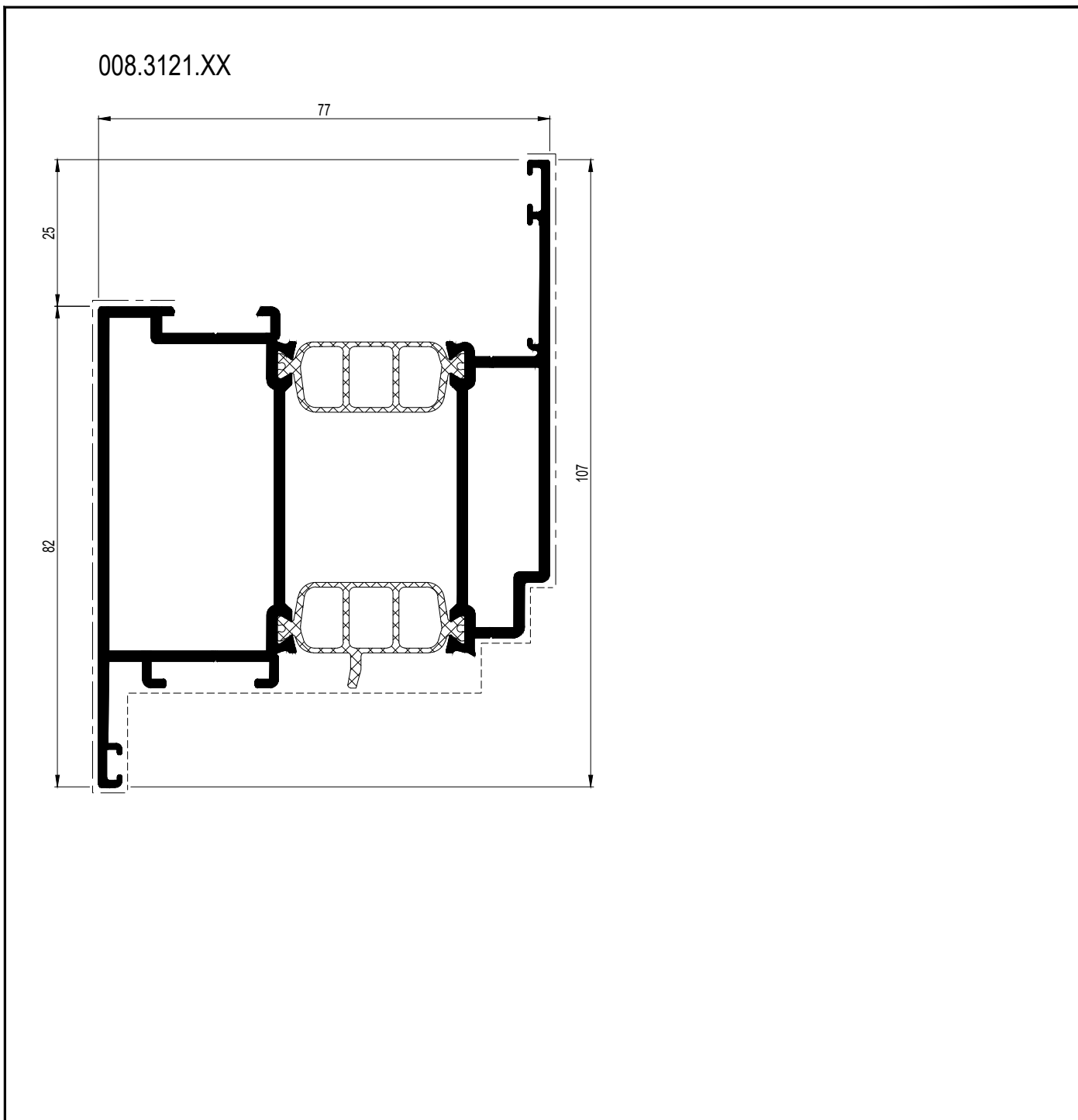
008.3112.XX



	008.3112.XX	
	068.7746.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8846.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.8876.00 068.8906.04 (4x) 060.8715/16.00	097.0008.00
	060.8723 - or 060.8746.00 060.8715/16.00	---

D0005756

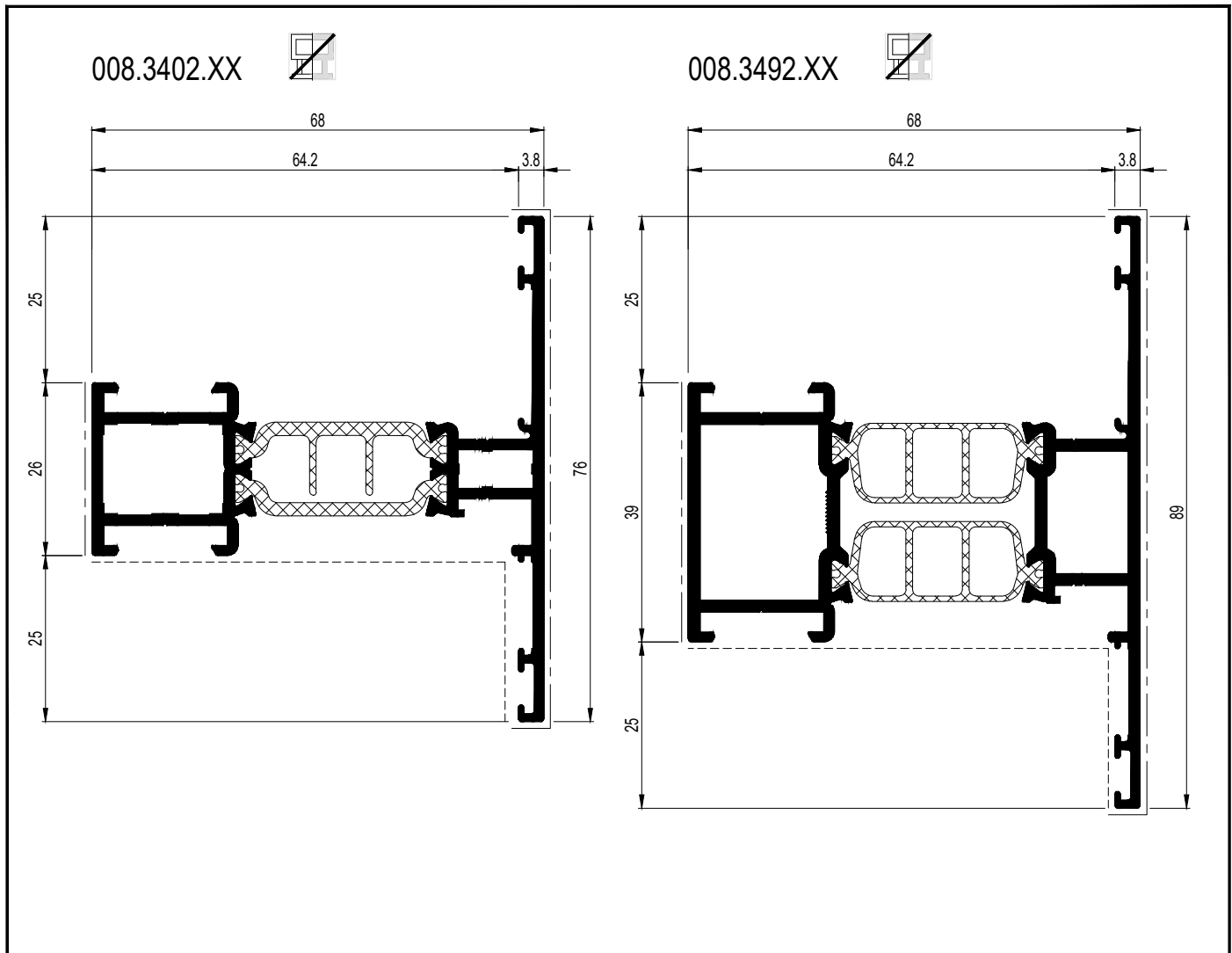
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	a_x mm	I_y cm ⁴	W_y cm ³	a_y mm	
008.3121.XX	40.74	18.5	7.00	45.438	11.776	38.59	43.039	7.768	51.60	



	008.3121.XX	
	068.7747.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8847.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.8876.00 068.8906.04 (6x) 060.8715/16.00	---
	060.8723.-- or 060.8746.00	---

D0005757

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3402.XX	34.81	11.0	7.00	16.998	4.169	27.23	8.659	2.271	37.88	
008.3492.XX	37.41	13.3	7.00	27.026	6.837	28.47	16.442	3.685	44.38	

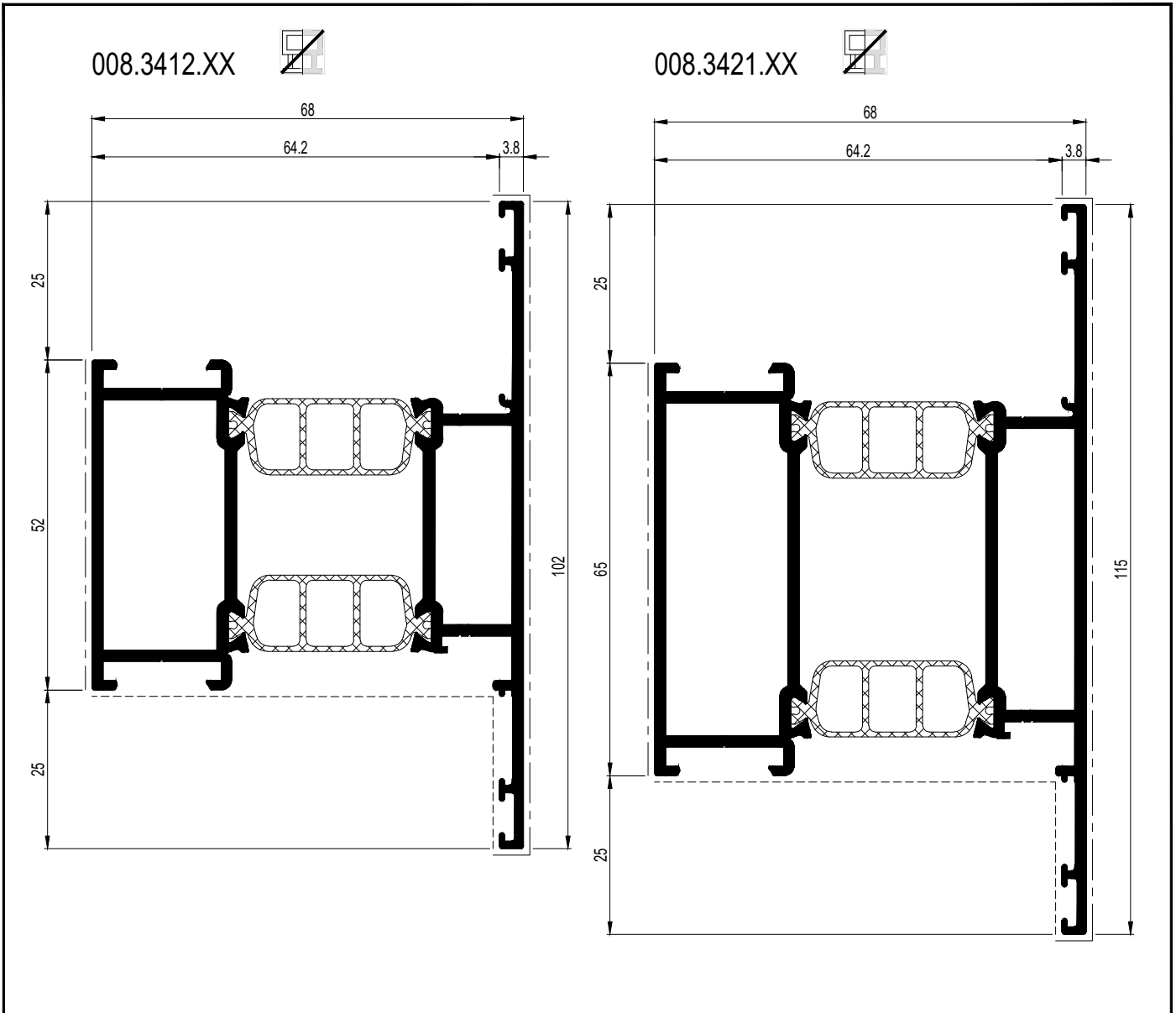


	008.3402.XX	
	068.7850.00 068.7851.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8840.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0488.00
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0488.00
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0488.00
	068.8905.00 060.8715/16.00 060.8723 or 8746.00 060.8724.00 060.8715/16.00	097.0008.00 ---

	008.3492.XX	
	068.7952.00 068.7853.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8841.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0488.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0488.00
	068.7952.00 068.7853.00 050.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0488.00
	068.8779.00 068.8906.04	---
	068.8905.00 068.8906.04 (2x)	097.0008.00
	060.8723 -- or 060.8746.00 060.8724.00	---

D0005768

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.3412.XX	40.00	15.9	7.00	31.809	8.160	29.02	28.569	5.587	50.86	
008.3421.XX	42.60	18.5	7.00	36.596	9.492	29.45	45.861	7.956	57.36	




	008.3412.XX	
	068.7854.00 068.7855.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8842.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0488.00
	068.7854.00 068.7855.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0488.00
	068.7854.00 068.7855.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0488.00
	068.8905.00 068.8906.04 (4x) 060.8715/16.00 060.8723 or 8746.00 060.8724.00 060.8715/16.00	097.0008.00 ---

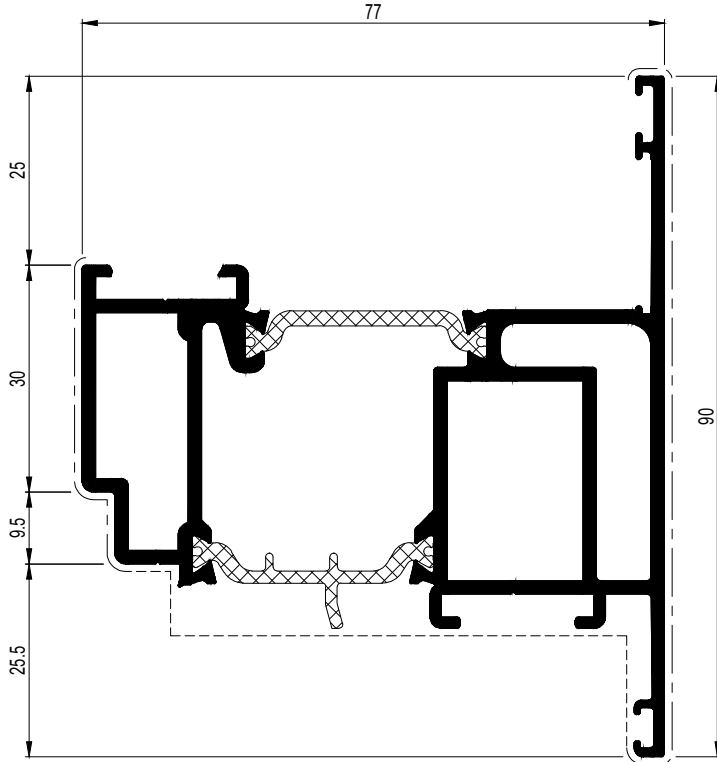
	008.3421.XX	
	068.7856.00 068.7857.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8843.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0488.00
	068.7856.00 068.7857.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0488.00
	068.7856.00 068.7857.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0488.00
	068.8905.00 068.8906.04 (6x) 060.8715/16.00 060.8723 -- or 060.8746.00 060.8724.00	097.0008.00 ---






C

D0005769

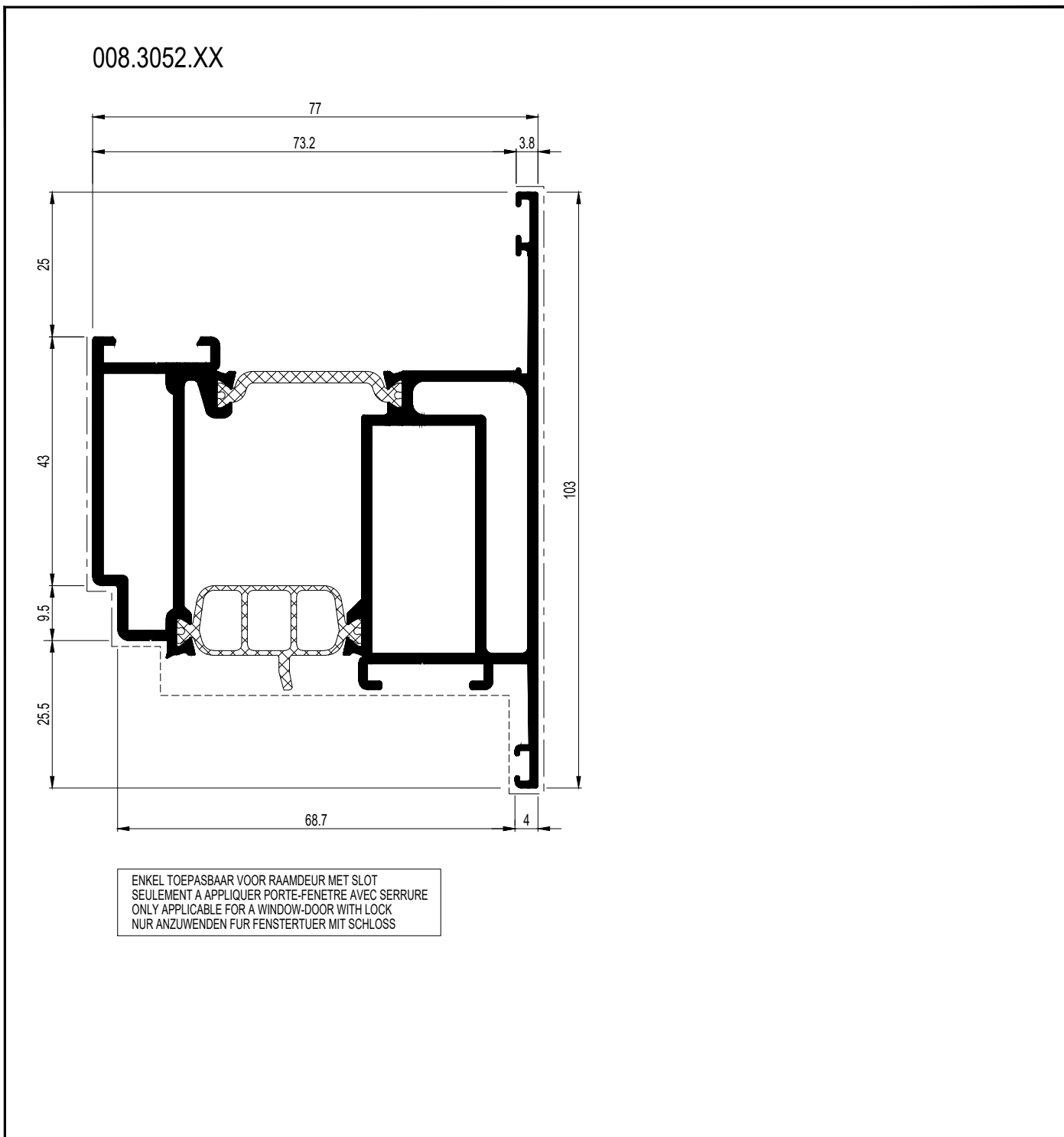
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.1051.XX	36.62	14.2	7.00	32.118	7.063	31.53	22.689	4.846	43.19	

008.1051.XX



	008.1051.XX	
	068.7770.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8826.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder
	068.7763.00	097.0411.00
	068.8723.-- or 060.8746.00	---

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	a_x mm	I_y cm ⁴	W_y cm ³	a_y mm	
008.3052.XX	39.25	16.9	7.00	38.101	8.480	32.07	39.568	7.461	49.97	X Y X 0

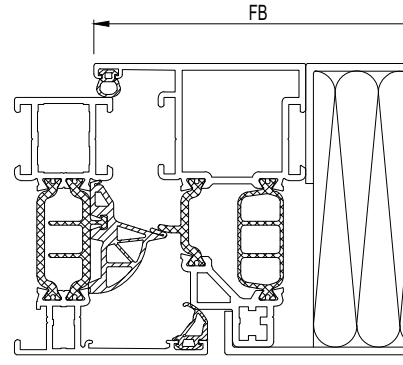
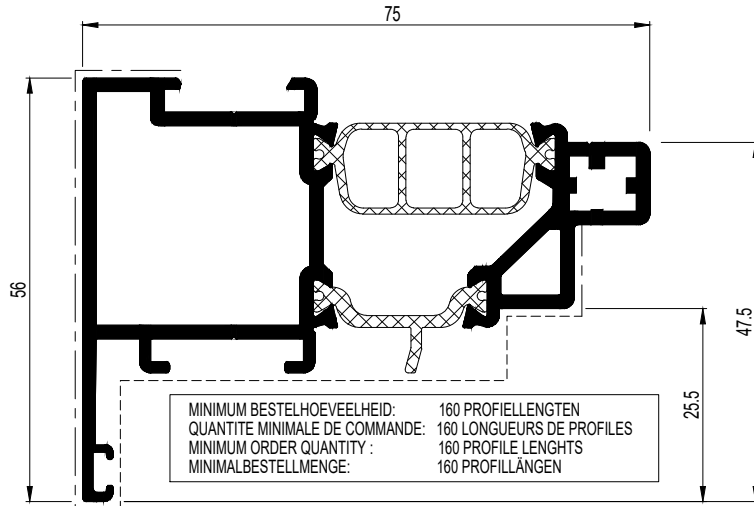


	008.3052.XX	
	068.7771.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8871.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	060.8723.-- or 060.8746.00	---

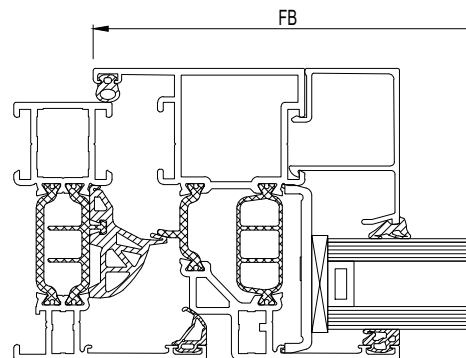
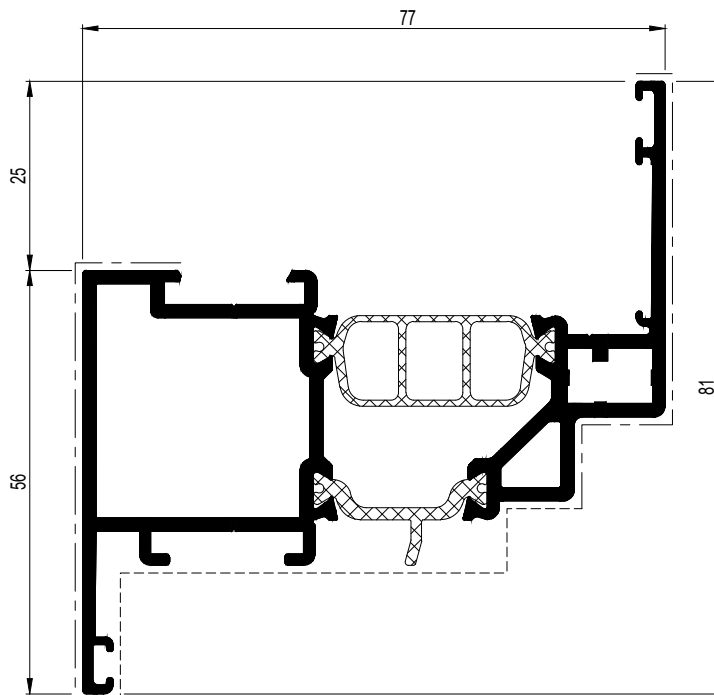
D0005760

	A dm ² /m	P dm ² /m	Lm	Ix cm ⁴	Wx cm ³	ax mm	Iy cm ⁴	Wy cm ³	ay mm	X Y X 0
008.3190.XX	27.29	8.5	7.00	19.155	4.448	43.07	8.561	2.454	34.88	
008.3191.XX	36.26	14.4	7.00	26.303	6.643	39.60	14.322	3.363	38.42	

008.3190.XX



008.3191.XX



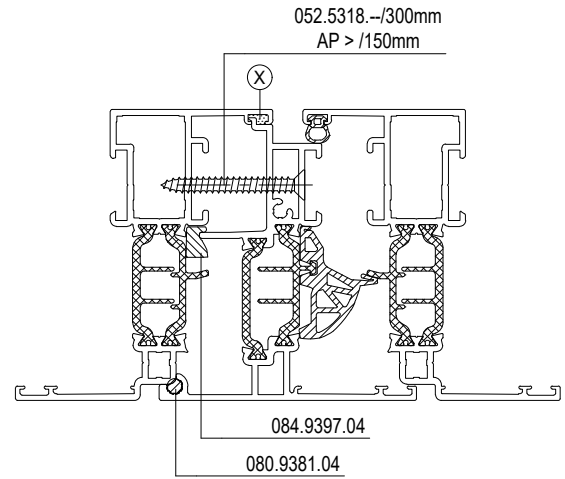
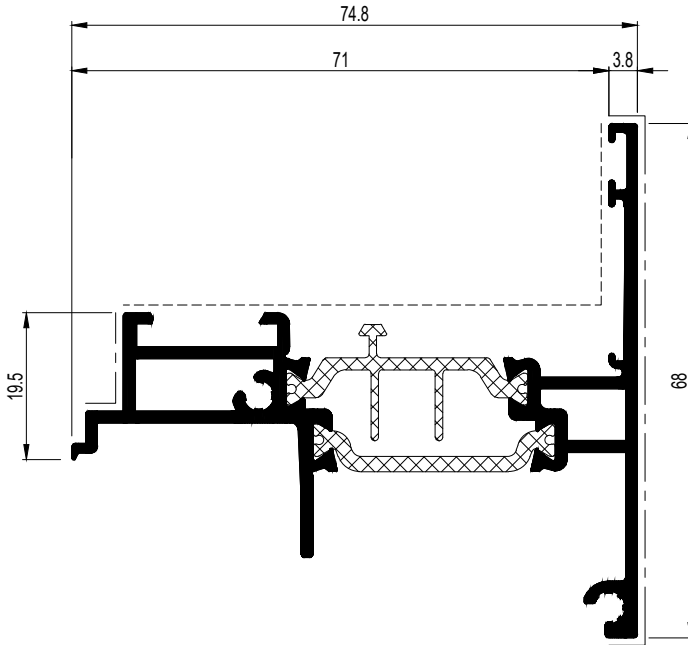
008.3190.XX		
068.7859.00	095.H800.00	of-ou-or-oder
068.7860.00	095.B500.00	
068.8836.00	---	
068.7859.00 068.7860.00 050.5153--(2x) 068.8937--(2x)	---	
068.7859.00 068.7860.00 068.5920--(2x) 068.8937--(2x)	---	
068.8876.00 068.8906.04(2x) 060.8715/16.00	---	
060.8723.-- or 060.8746.00	---	

008.3191.XX		
068.7851.00	095.H800.00	of-ou-or-oder
068.7860.00	095.B500.00	
068.8837.00	---	
068.7851.00 068.7860.00 050.5153--(2x) 068.8937--(2x)	---	
068.7851.00 068.7860.00 068.5920--(2x) 068.8937--(2x)	---	
068.8876.00 068.8906.04(2x) 060.8715/16.00	---	
060.8723.-- or 060.8746.00	---	

FB tot min. 350mm
 FB jusque min. 350mm
 FB up to min. 350mm
 FB bis min. 350mm

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
008.3115.XX	33.87	9.5	7.00	16.653	3.573	28.20	7.305	1.982	36.85	

008.3115.XX



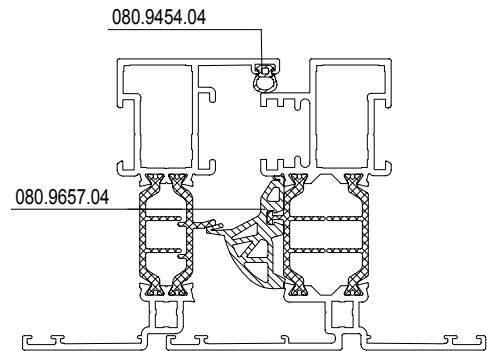
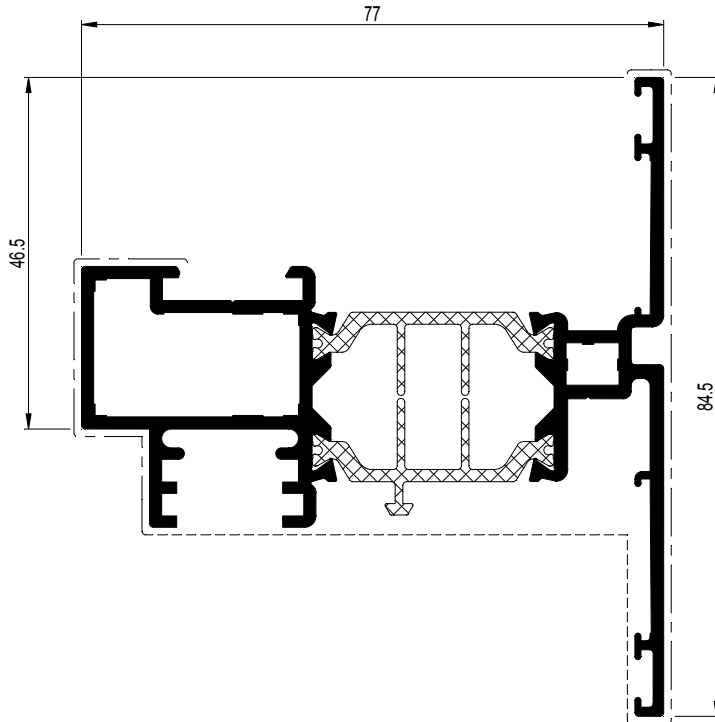
EINDSTUK
 BOUCHON PIECE FINALE
 END PART
 ENDKAPPE
 069.6894.04

C

D0005764

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3105.XX	42.41	11.4	7.00	25.830	5.799	32.46	13.272	3.075	43.16	

008.3105.XX



EINDSTUK
 BOUCHON PIECE FINALE
 END PART
 ENDKAPPE

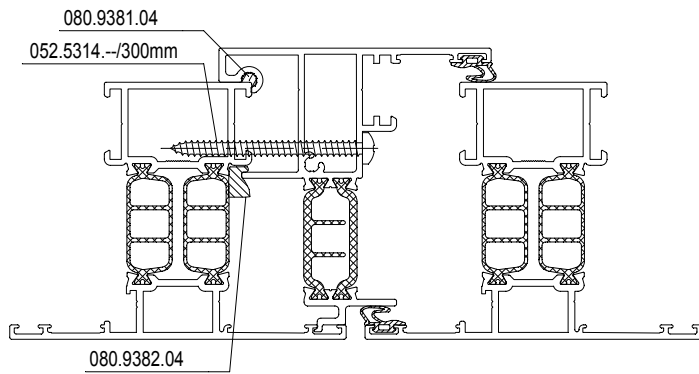
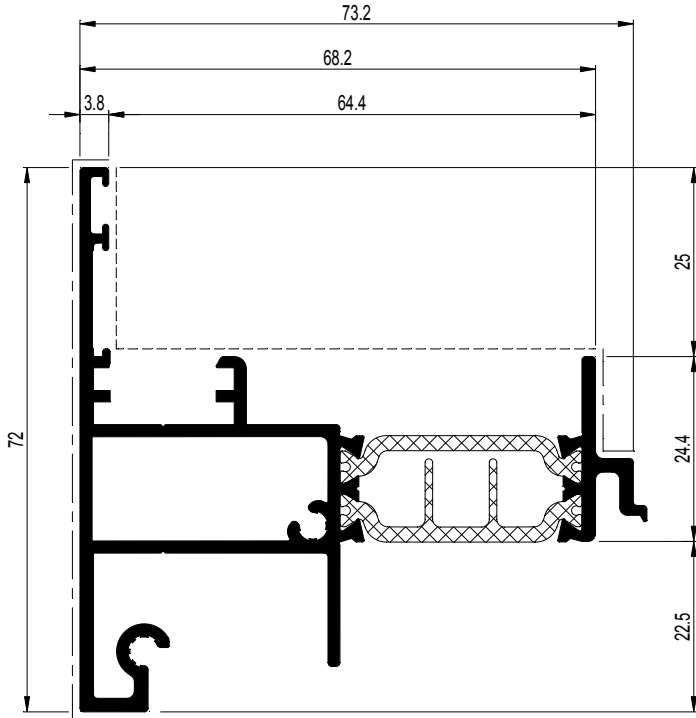
069.6497.04

	008.3105.XX	
	068.7850.00	095.H800.00 of-ou-or-oder
	068.7851.00	095.B500.00
	068.8844.00	---
	068.7850.00 068.7851.00 050.5153.-(2x) 068.8937.-(2x)	---
	068.7850.00 068.7851.00 068.5920.-(2x) 068.8937.-(2x)	---
	068.8779.00	097.0009.00
	068.8905.00	---

D0078021

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3415.XX	40.22	10.4	7.00	15.949	3.113	51.24	11.288	2.686	29.97	

008.3415.XX

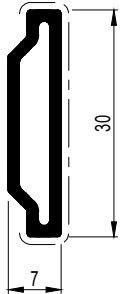


C

D0078041

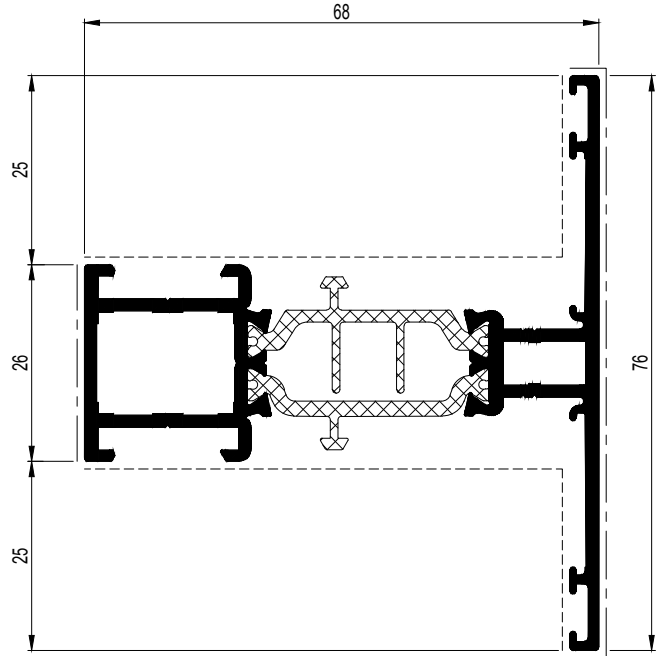
	A dm ² /m	P dm ² /m	L _m	I _x cm ⁴	W _x cm ³	ax mm	I _y cm ⁴	W _y cm ³	ay mm	X Y X 0
008.3113.XX	34.25	11.8	7.00/5.00	16.962	4.166	27.28	8.607	2.265	38.00	
008.3813.XX	34.27	11.0	7.00	18.526	4.709	28.66	8.668	2.281	38.00	
030.1050.XX	7.01	3.9	7.00	0.058	0.148	3.10	0.799	0.533	15.00	

030.1050.XX

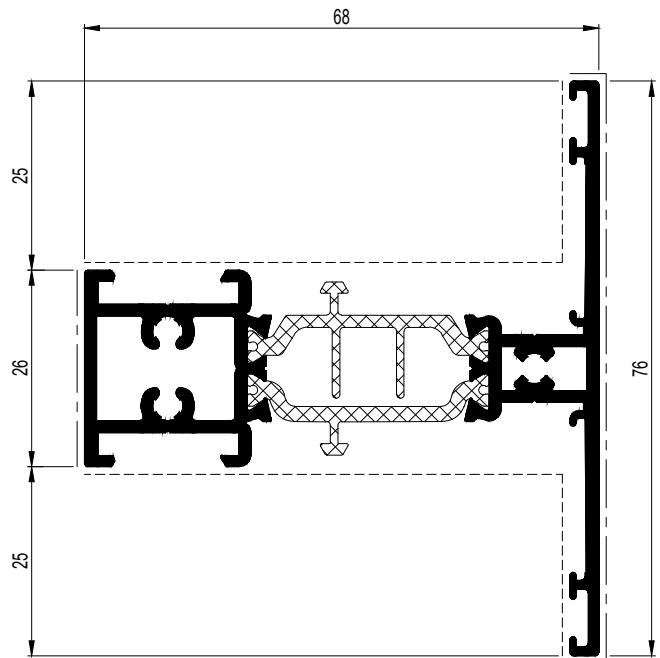


KLEMSTUK KLEINHOUTEN
 CLIP PETIT BOIS
 CLIP GEORGIAN BARS
 BEFESTIGUNGSKLOTZ ZIERSPROSSE
 069.8419.04

008.3113.XX



008.3813.XX



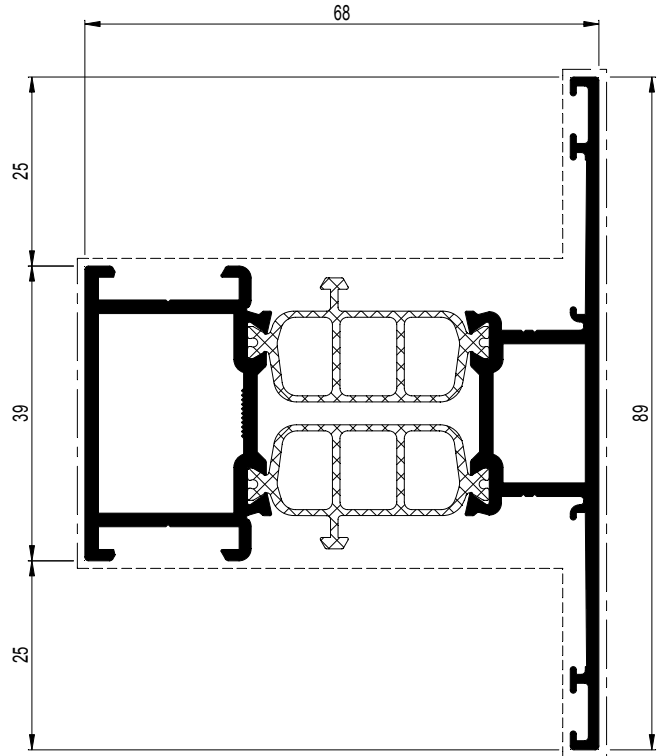
	008.3113.XX	
	068.7850.00 068.7851.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8840.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 050.5153.--	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0410.00
	068.8735.00 050.5153.--	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0410.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 068.5920.--	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0410.00
	068.8735.00 068.5920.--	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0410.00
	068.8779.00 060.8715/16.00 (2x)	097.0009.00
	068.8905.00 060.8715/16.00 (2x)	097.0008.00
	060.8723.-- (2x) or 060.8746.00 (2x) 060.8715/16.00 (2x)	--

	008.3813.XX	
	052.5315.-- (3x)	097.0409.00
	060.8723.-- (2x) or 060.8746.00 (2x)	--

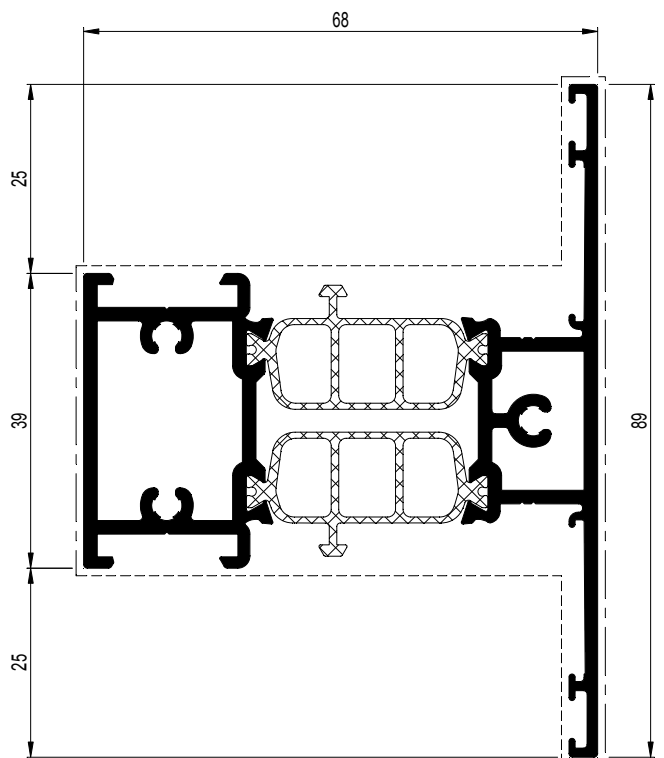
D0005765

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3120.XX	36,86	13,6	7,00/5,00	21,513	5,464	28,63	16,299	3,663	44,50	
008.3820.XX	37,06	13,6	7,00	23,537	6,082	29,30	16,726	3,759	44,50	

008.3120.XX



008.3820.XX



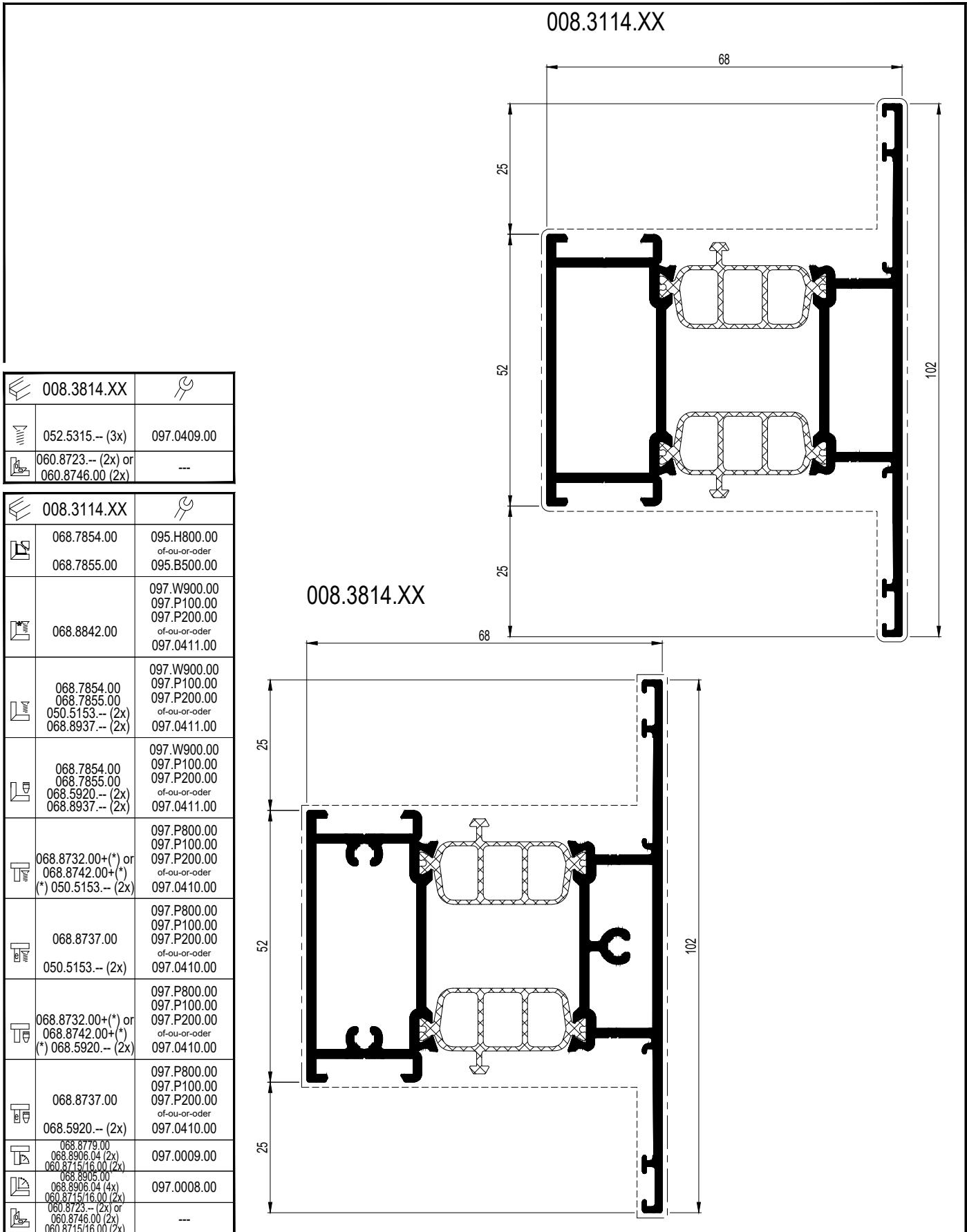
	008.3120.XX	
	068.7952.00 068.7853.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8841.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7952.00 068.7853.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8736.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X000.00 of-ou-or-oder 097.0410.00
	068.8736.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8779.00 068.8906.04 060.8715/16.00 (2x)	097.0009.00
	068.8905.00 068.8906.04 (2x) 060.8715/16.00 (2x)	097.0008.00
	060.8723.-- (2x) or 060.8746.00 (2x) 060.8715/16.00 (2x)	---

	008.3820.XX	
	052.5315.-- (3x)	097.0409.00
	060.8723.-- (2x) or 060.8746.00 (2x)	---

C

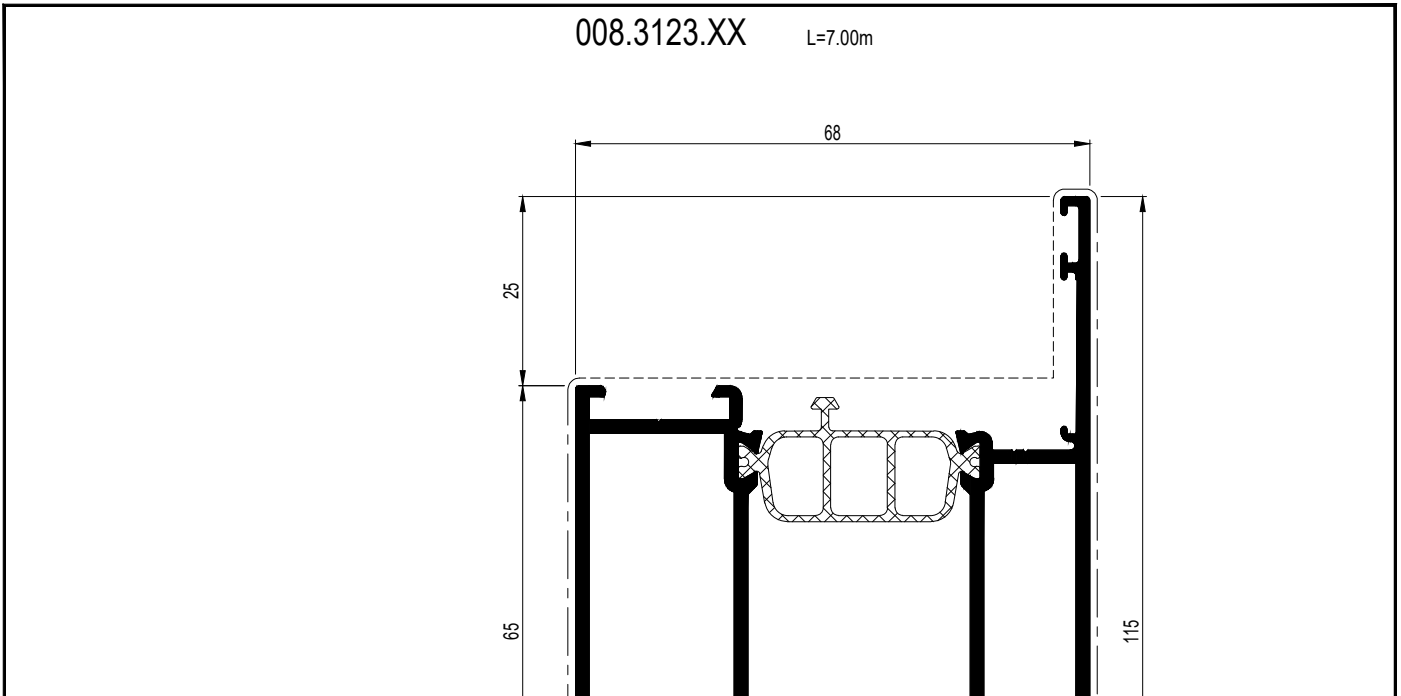
D0005766

	A dm ² /m	P dm ² /m	L _m	I _x cm ⁴	W _x cm ³	ax mm	I _y cm ⁴	W _y cm ³	ay mm	X Y 0
008.3114.XX	40.81	16.2	7.00/5.00	25.337	6.524	29.16	28.302	5.549	51.00	Y X 0
008.3814.XX	41.06	16.2	7.00	27.358	7.146	29.72	29.345	5.754	51.00	



D0005767

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.3123.XX	43.41	18.8	7.00	29.162	7.589	29.57	45.435	7.902	57.50	



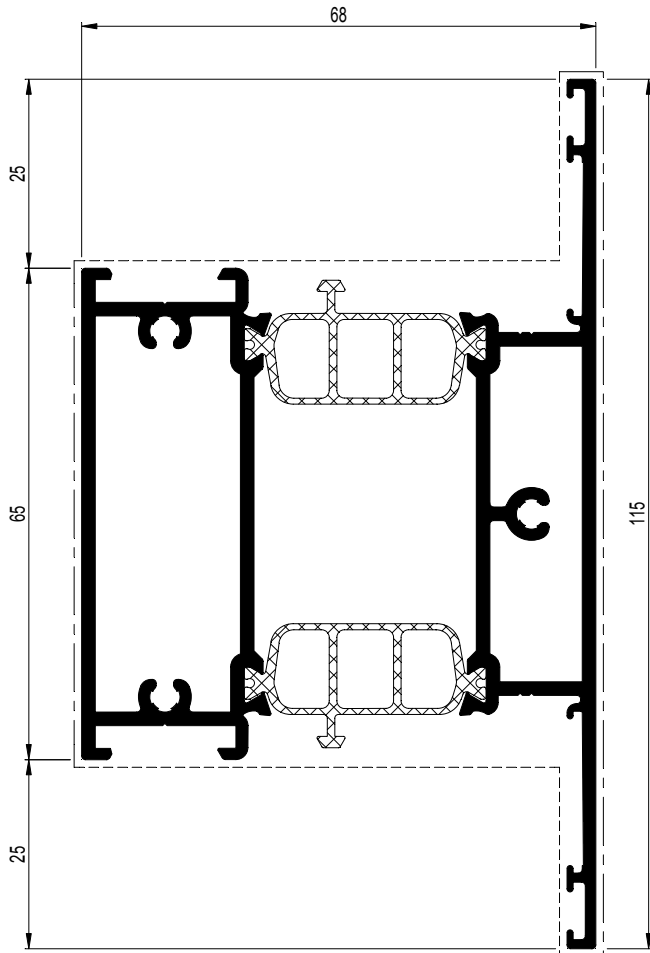
	008.3123.XX	
	068.7856.00 068.7857.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8843.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7856.00 068.7857.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7856.00 068.7857.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.8733.00+ (*) or 068.8743.00+ (*) (*) 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8738.00 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8733.00+ (*) or 068.8743.00+ (*) (*) 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8738.00 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8779.00 068.8906.04 (3x) 060.8715/16.00 (2x)	097.0009.00
	068.8905.00 068.8906.04 (6x) 060.8715/16.00 (2x)	097.0008.00
	060.8723.-- (2x) or 060.8746.00 (2x) 060.8715/16.00 (2x)	---

C

D0005768

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3823.XX	43.66	18.8	7.00	31.168	8.208	30.03	47.366	8.237	57.50	

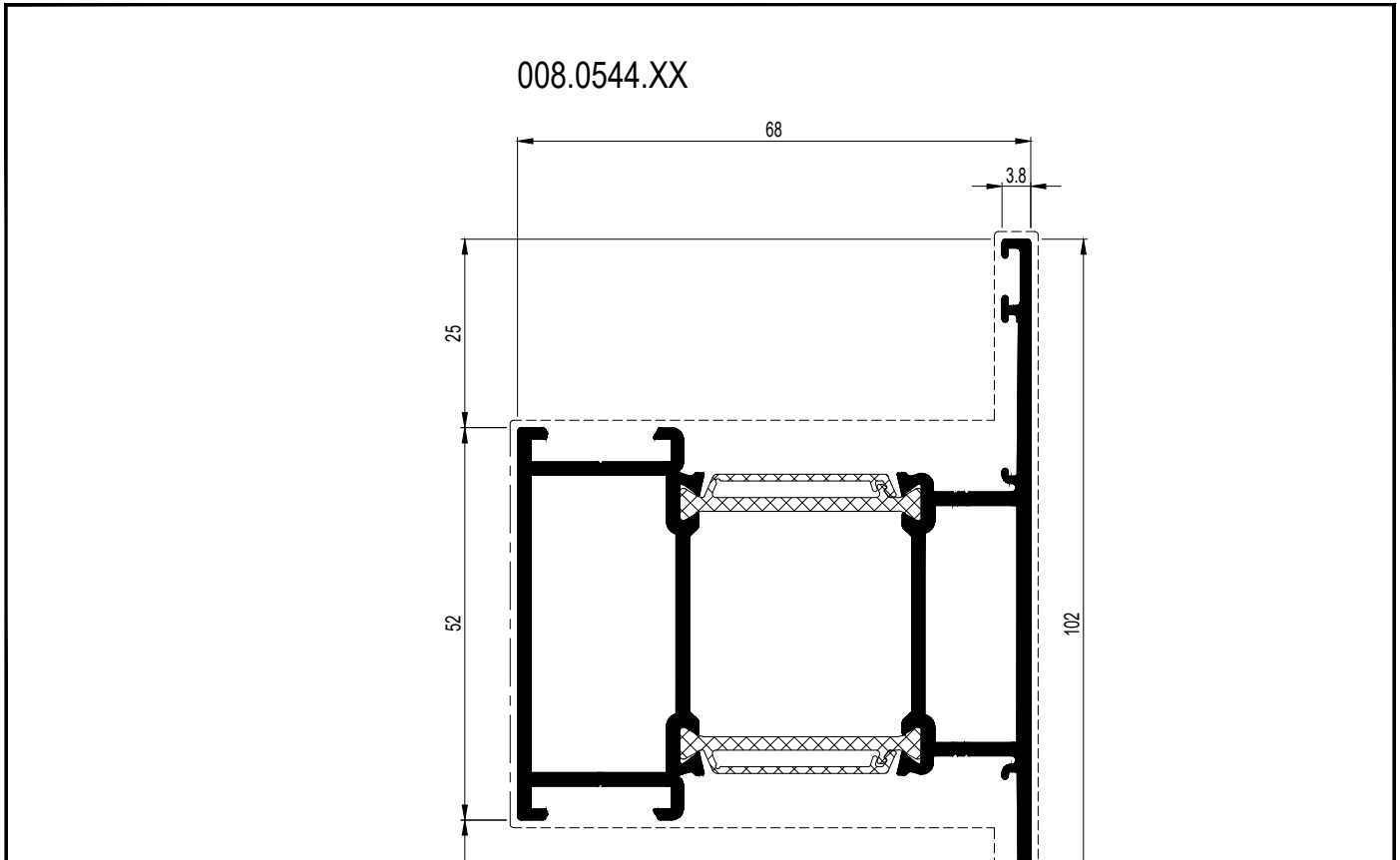
008.3823.XX



	008.3823.XX	
	052.5315.-- (3x)	097.0409.00
	060.8723.-- (2x) or 060.8746.00 (2x)	---

D0078417

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.0544.XX	39.44	16.2	7.00	12.246	3.153	29.16	28.302	5.549	51.00	

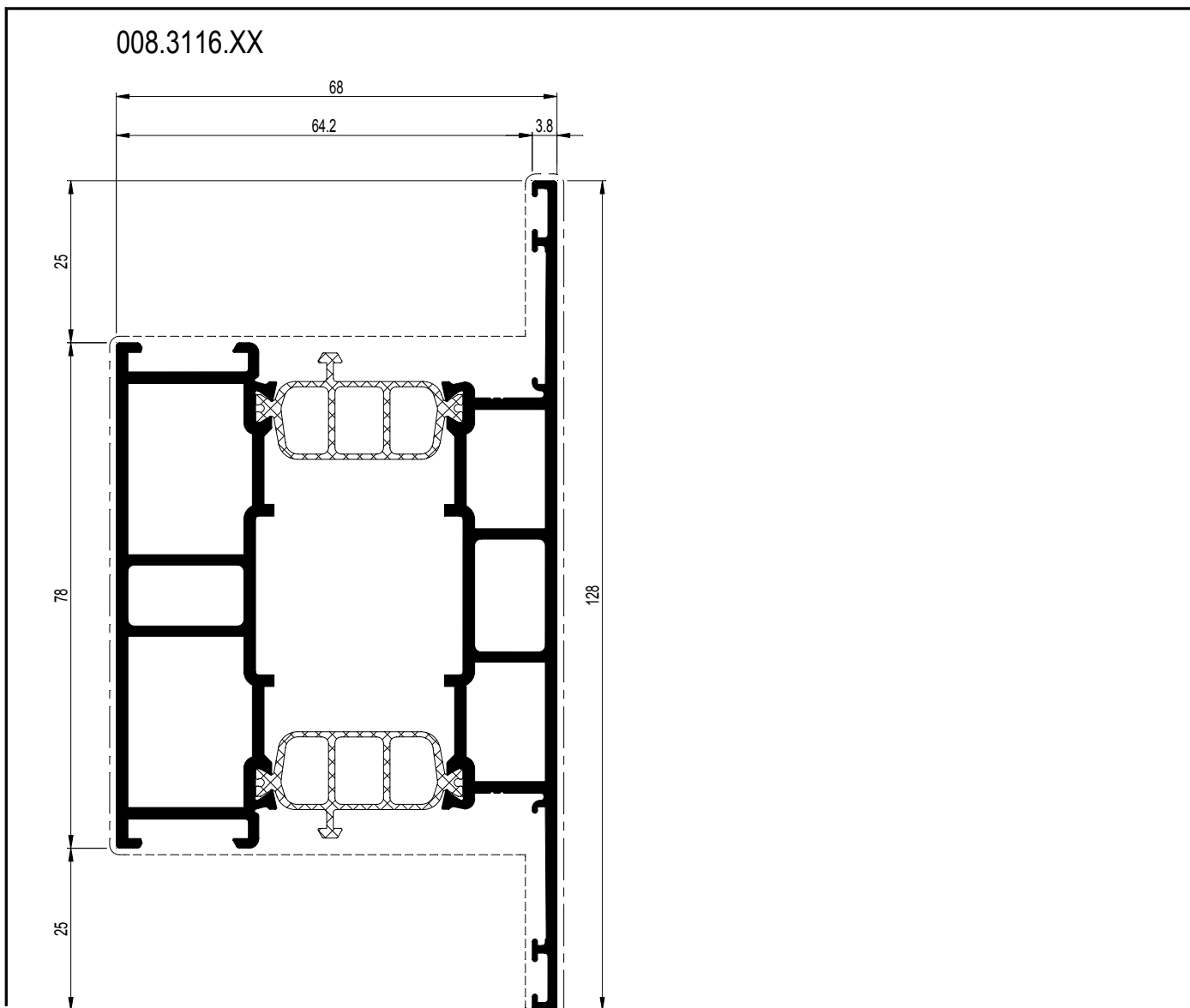


	008.0544.XX	
	068.7854.00 068.7855.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8842.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.8732.00+(*) or 068.8742.00+(*) (*) 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8732.00 or 068.8742.00 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8737.00	---
	068.8779.00 068.8906.04 (2x) 060.8715/16.00 (2x)	097.0009.00
	068.8906.00 068.8906.04 (4x) 060.8715/16.00 (2x)	097.0008.00
	060.8723.-- (2x) or 060.8746.00 (2x) 060.8715/16.00 (2x)	---

C

D0078024

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3116.XX	44.64	21.4	7.00	37.246	10.000	30.75	69.459	10.853	64.00	



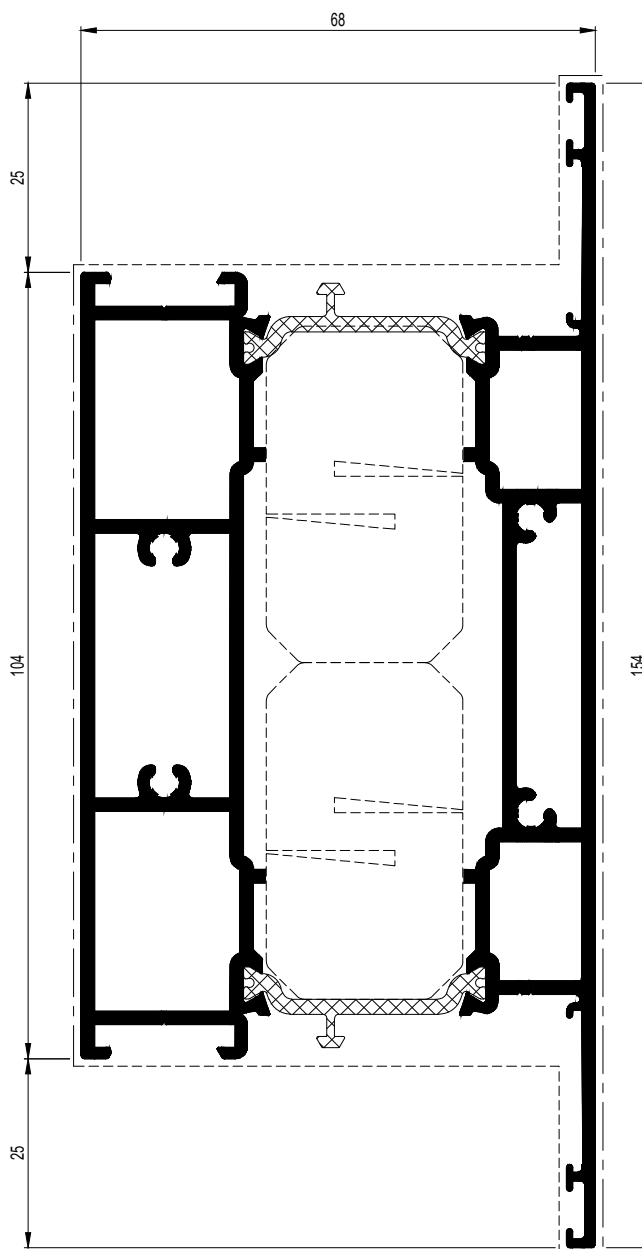
	008.3116.XX	
	068.8734.00 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8739.00 050.5153.--(2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8734.-- 068.5920.00 (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8739.00 068.5920.--(2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8779.00+(2x) 068.8906.04 (4x) 060.8715/16.00 (2x)	097.0009.00
	060.8723.-- (2x) or 060.8746.00 (2x) 060.8715/16.00 (2x)	---

D0081407

	$\frac{A}{dm/m}$	$\frac{P}{dm/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.3824.XX	50.00	26.6	7.00	47.642	12.974	31.28	142.550	18.512	77.00	
OK8.3824.XX	50.00	26.6	1.15	47.642	12.974	31.28	142.550	18.512	77.00	

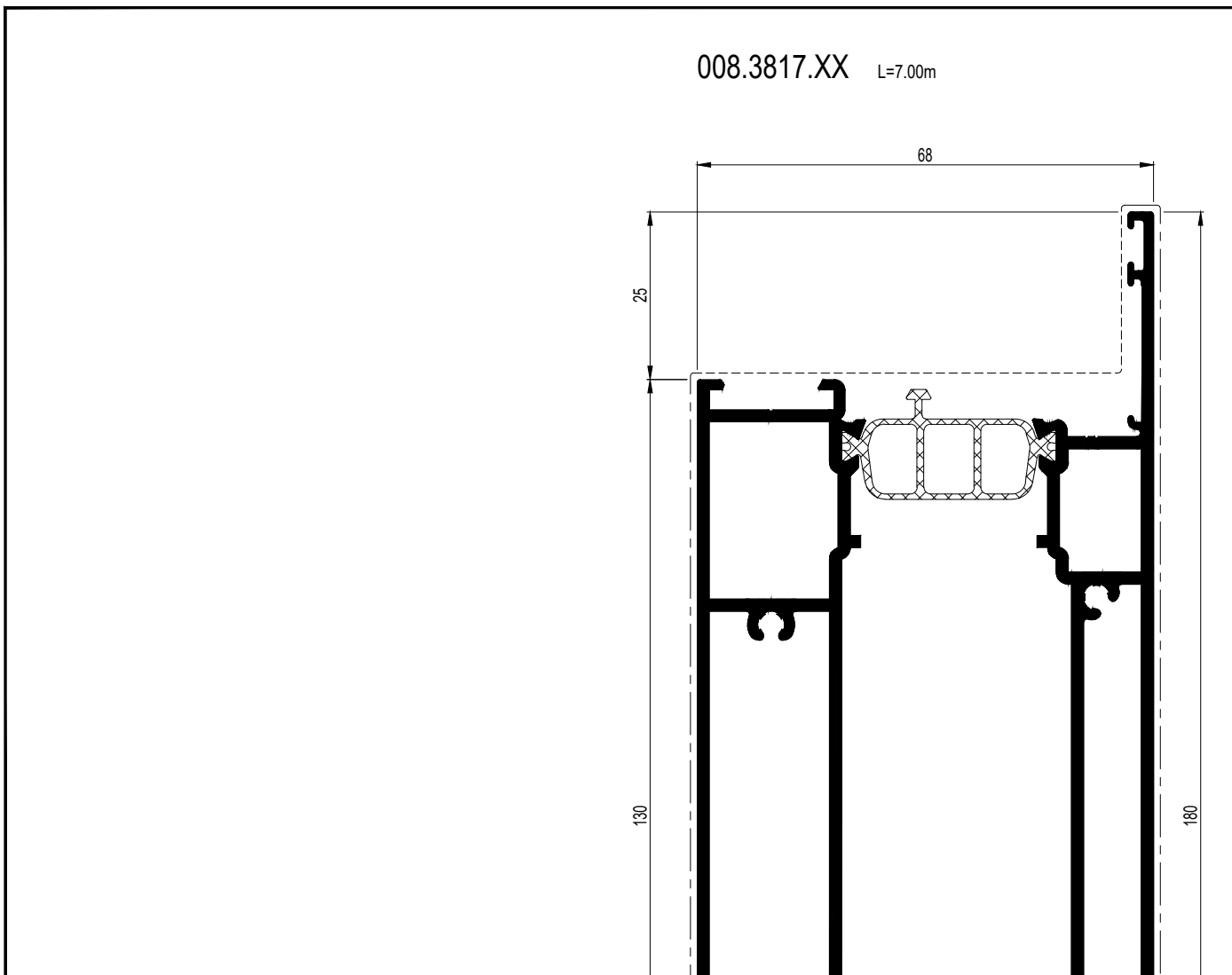
008.3824.XX L=7.00m
 OK8.3824.XX L=1.15m

	OK8.3824.XX	
	052.5315.-- (4x)	---
	068.8734.00	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder
	050.5153.-- (2x)	097.0410.00
	068.8739.00	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder
	050.5153.-- (2x)	097.0410.00
	068.8734.00	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder
	068.5920.-- (2x)	097.0410.00
	068.8739.00	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder
	068.5920.-- (2x)	097.0410.00
	068.8779.00 (2x) 068.8906.04 (2x) 060.8715.00 (2x)	097.0009.00
	087.9882.07 (2.3x)	---
	060.8746.00 (2x) 060.8715.00 (2x) 060.8716.00 (2x)	---
	008.3824.XX	
	052.5316.-- (4x)	---
	068.8734.00	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder
	050.5153.-- (2x)	097.0410.00
	068.8739.00	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder
	050.5153.-- (2x)	097.0410.00
	068.8734.00	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder
	068.5920.-- (2x)	097.0410.00
	068.8739.00	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder
	068.5920.-- (2x)	097.0410.00
	068.8779.00 (2x) 068.8906.04 (2x) 060.8715.00 (2x)	097.0009.00
	087.9882.07 (14x)	---
	087.9534.-- (2x) 087.9537.-- (2x) 087.9536.-- (2x)	---
	060.8746.00 (2x) 060.8715.00 (2x) 060.8716.00 (2x)	---



D0005769

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.3817.XX	55.27	31.8	7.00	69.599	18.983	31.34	254.251	28.250	90.00	

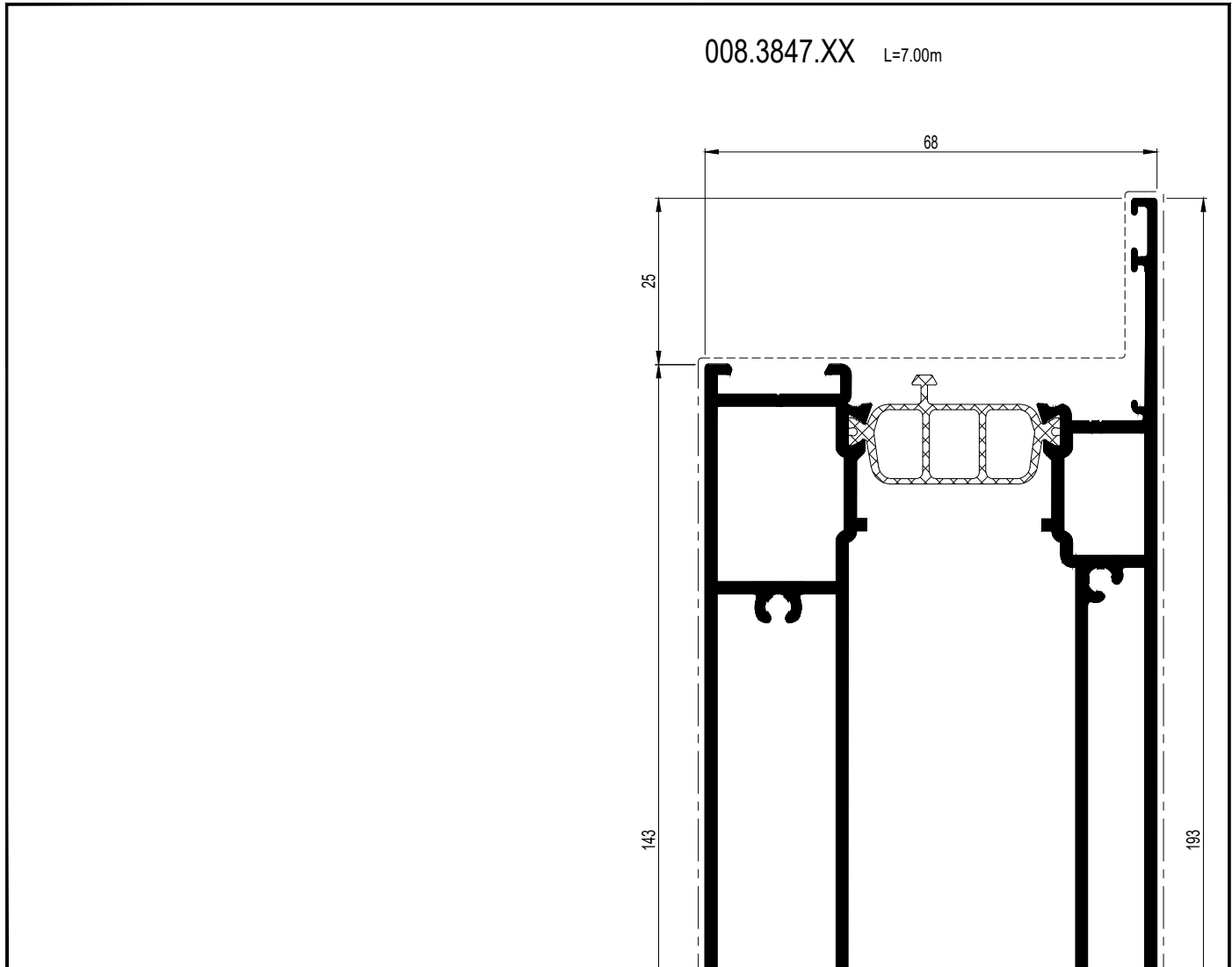


	008.3817.XX	
	052.5315.-- (4x)	097.0413.00
	068.8734.00	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder
	050.5153.-- (2x)	097.0410.00
	068.8739.00	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder
	050.5153.-- (2x)	097.0410.00
	068.8734.00	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder
	068.5920.-- (2x)	097.0410.00
	068.8739.00	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder
	068.5920.-- (2x)	097.0410.00
	068.8779.00+ (2x) 068.8906.04 (2x) 060.8715/16.00 (2x)	097.0009.00
	060.8746.00 (2x) 060.8715/16.00 (2x)	---

C

D0076833

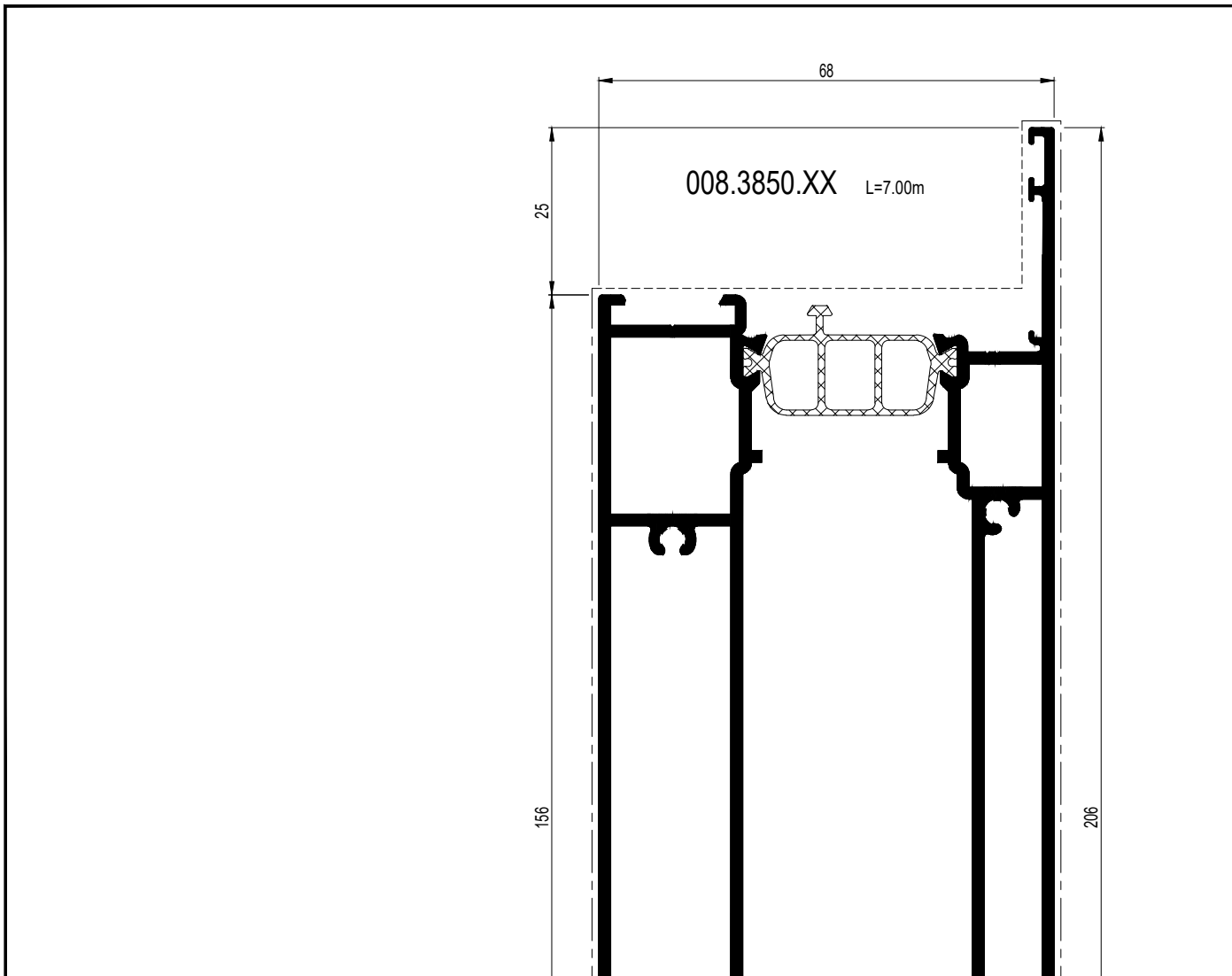
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3847.XX	57.87	34.4	7.00	74.626	20.367	31.36	326.683	33.852	96.50	



	008.3847.XX	
	052.5315.-- (4x)	097.0413.00
	068.8734.00	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder
	050.5153.-- (2x)	097.0410.00
	068.8739.00	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder
	050.5153.-- (2x)	097.0410.00
	068.8734.00	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder
	068.5920.-- (2x)	097.0410.00
	068.8739.00	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder
	068.5920.-- (2x)	097.0410.00
	068.8779.00+(2x) 068.8906.04 (2x) 060.8715/16.00 (2x)	097.0009.00
	060.8746.00 (2x) 060.8715/16.00 (2x)	---

D0075834

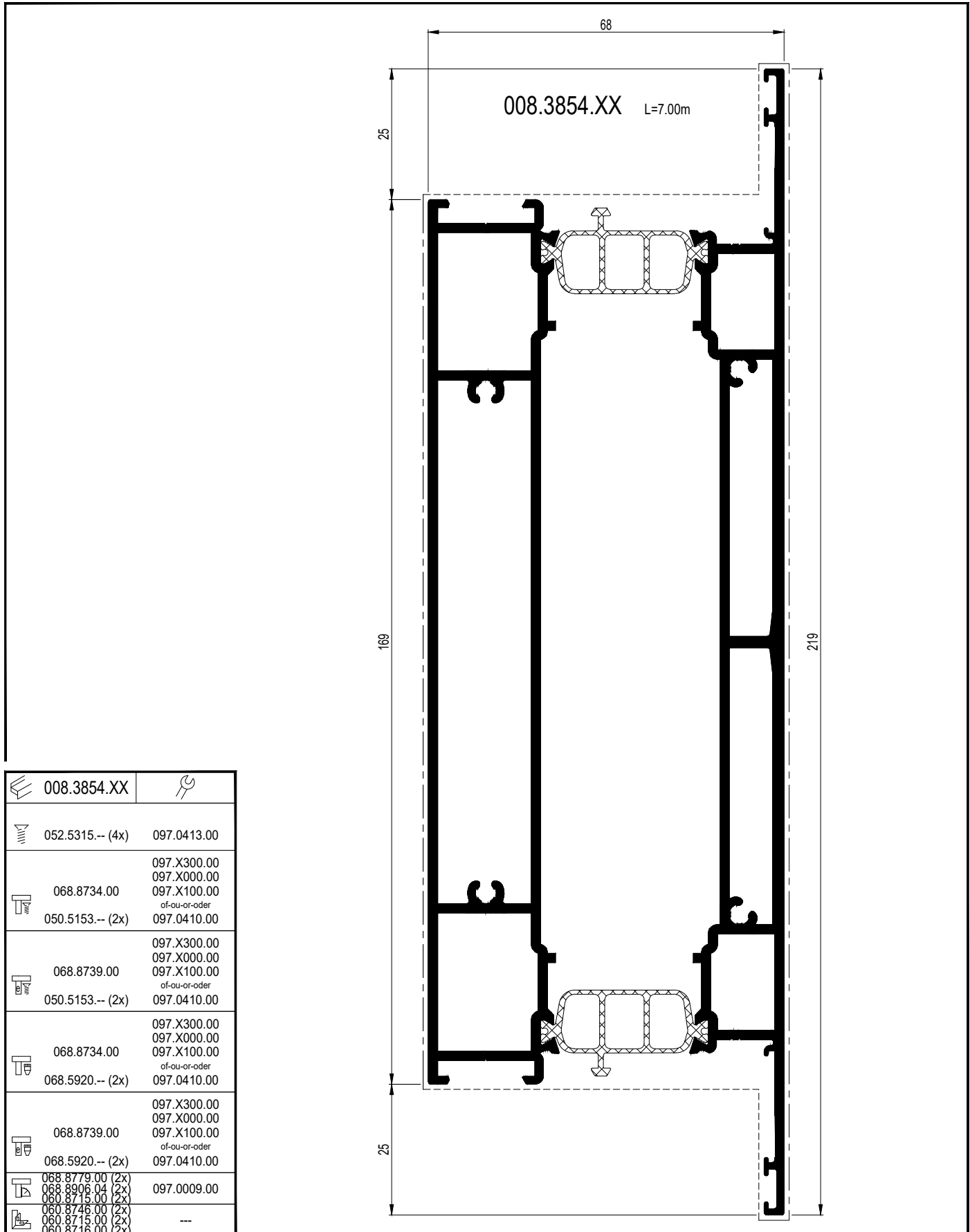
	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.3850.XX	60.47	37.0	7.00	79.653	21.750	31.38	411.203	39.922	103.00	



	008.3850.XX	
	052.5315.-- (4x)	097.0413.00
	068.8734.00	097.P800.00 097.P100.00 097.P100.00
	050.5153.-- (2x)	of-ou-or-oder 097.0410.00
	068.8739.00	097.P800.00 097.P100.00 097.P200.00
	050.5153.-- (2x)	of-ou-or-oder 097.0410.00
	068.8734.00	097.P800.00 097.P100.00 097.P200.00
	068.5920.-- (2x)	of-ou-or-oder 097.0410.00
	068.8739.00	097.P800.00 097.P100.00 097.P200.00
	068.5920.-- (2x)	of-ou-or-oder 097.0410.00
	068.8779.00+ (2x) 068.8906.04 (2x) 060.8715/16.00 (2x)	097.0009.00
	060.8746.00 (2x) 060.8715/16.00 (2x)	---

D0005772

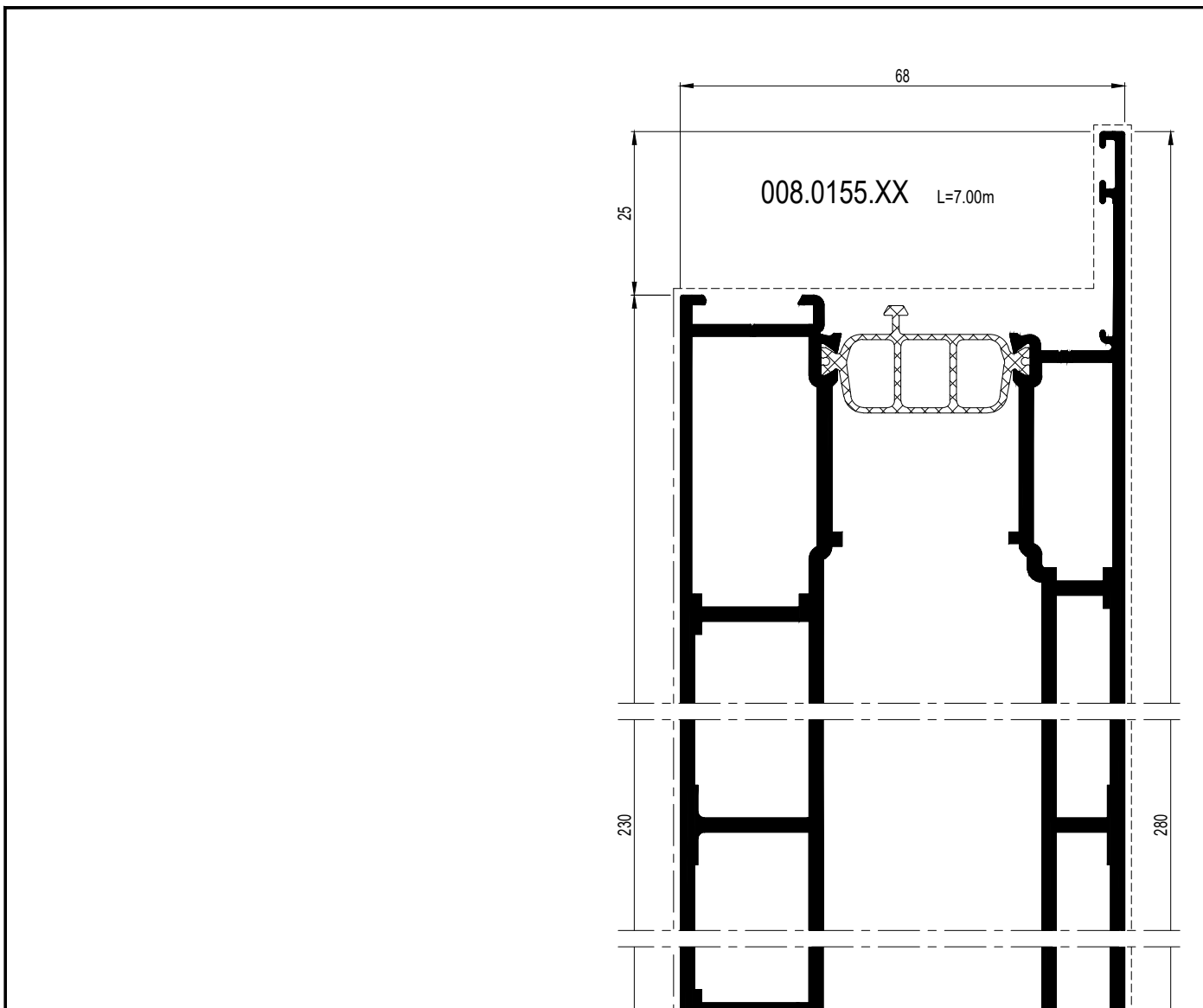
	$\frac{A}{dm/m}$	$\frac{P}{dm/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	$a_x \text{ mm}$	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	$a_y \text{ mm}$	X Y X 0
008.3854.XX	63.07	39.6	7.00	70.679	18.763	30.33	512.675	46.819	109.50	



	008.3854.XX	
	052.5315.-- (4x)	097.0413.00
		097.X300.00 097.X000.00
	068.8734.00	097.X100.00 of-ou-or-oder
	050.5153.-- (2x)	097.0410.00
		097.X300.00 097.X000.00
	068.8739.00	097.X100.00 of-ou-or-oder
	050.5153.-- (2x)	097.0410.00
		097.X300.00 097.X000.00
	068.8734.00	097.X100.00 of-ou-or-oder
	068.5920.-- (2x)	097.0410.00
		097.X300.00 097.X000.00
	068.8739.00	097.X100.00 of-ou-or-oder
	068.5920.-- (2x)	097.0410.00
	068.8779.00 (2x)	097.0009.00
	068.8906.04 (2x)	
	060.8715.00 (2x)	
	060.8746.00 (2x)	---
	060.8715.00 (2x)	
	060.8716.00 (2x)	

D0005773

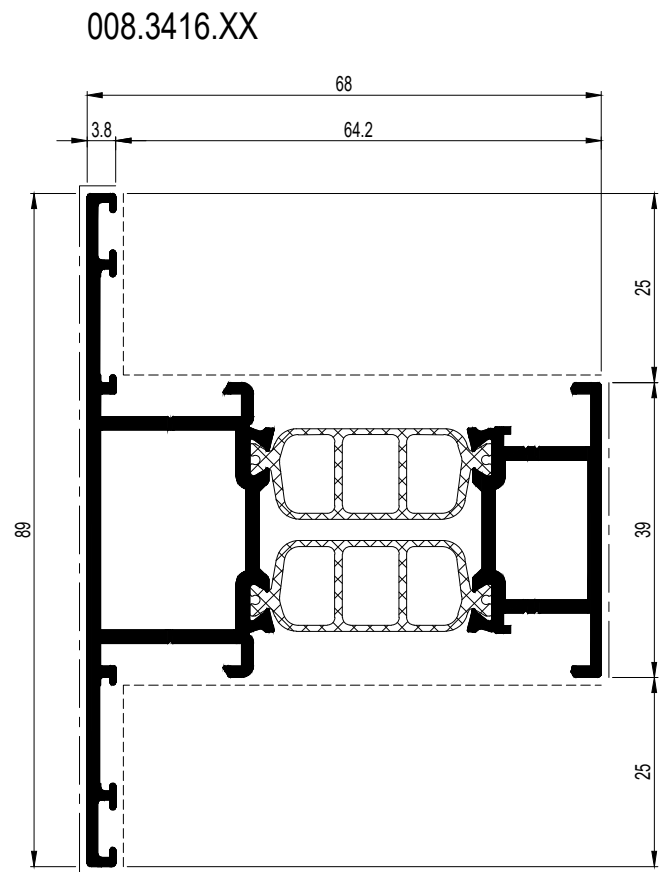
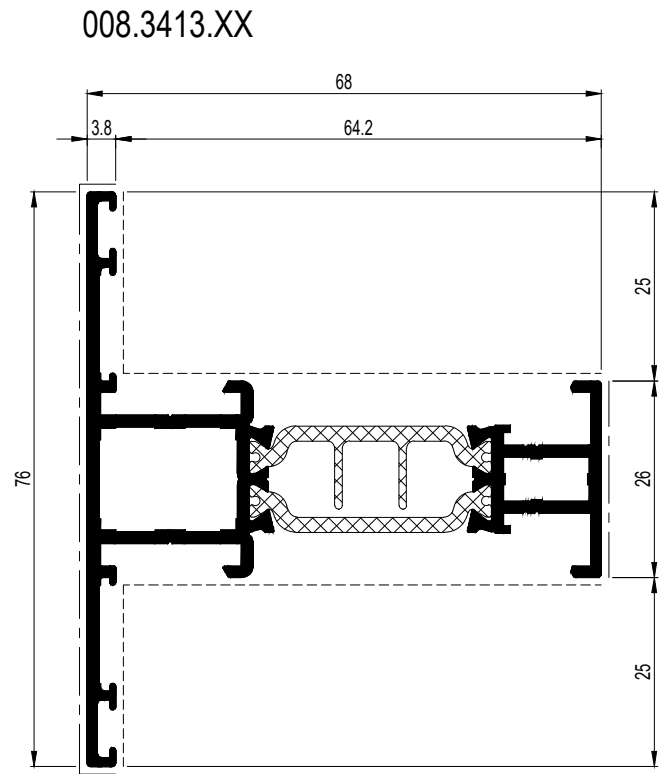
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.0155.XX	74.99	51.8	7.00	98.618	27.162	31.69	1195.647	85.399	140.01	



	008.0155.XX	
	068.8732.00 2x + (*) 068.8742.00 2x + (*) (*) 050.5153.-- (4x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8732.00 2x + (*) 068.8742.00 2x + (*) (*) 050.5153.-- (4x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8732.00 2x + (*) 068.8742.00 2x + (*) 068.5920.00 (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8732.00 2x + (*) 068.8742.00 2x + (*) 068.5920.00 (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8779.00 (2x) 068.8906.04 (2x) 060.8715/16.00 (2x)	097.0009.00
	060.8746.00 (2x) or 060.8715/16.00 (2x)	---

D0078027

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y 0
008.3413.XX	35.23	11.0	7.00	15.643	3.596	43.50	8.640	2.273	38.00	Y X 0
008.3416.XX	37.84	13.3	7.00	25.815	6.282	41.10	16.354	3.675	44.50	

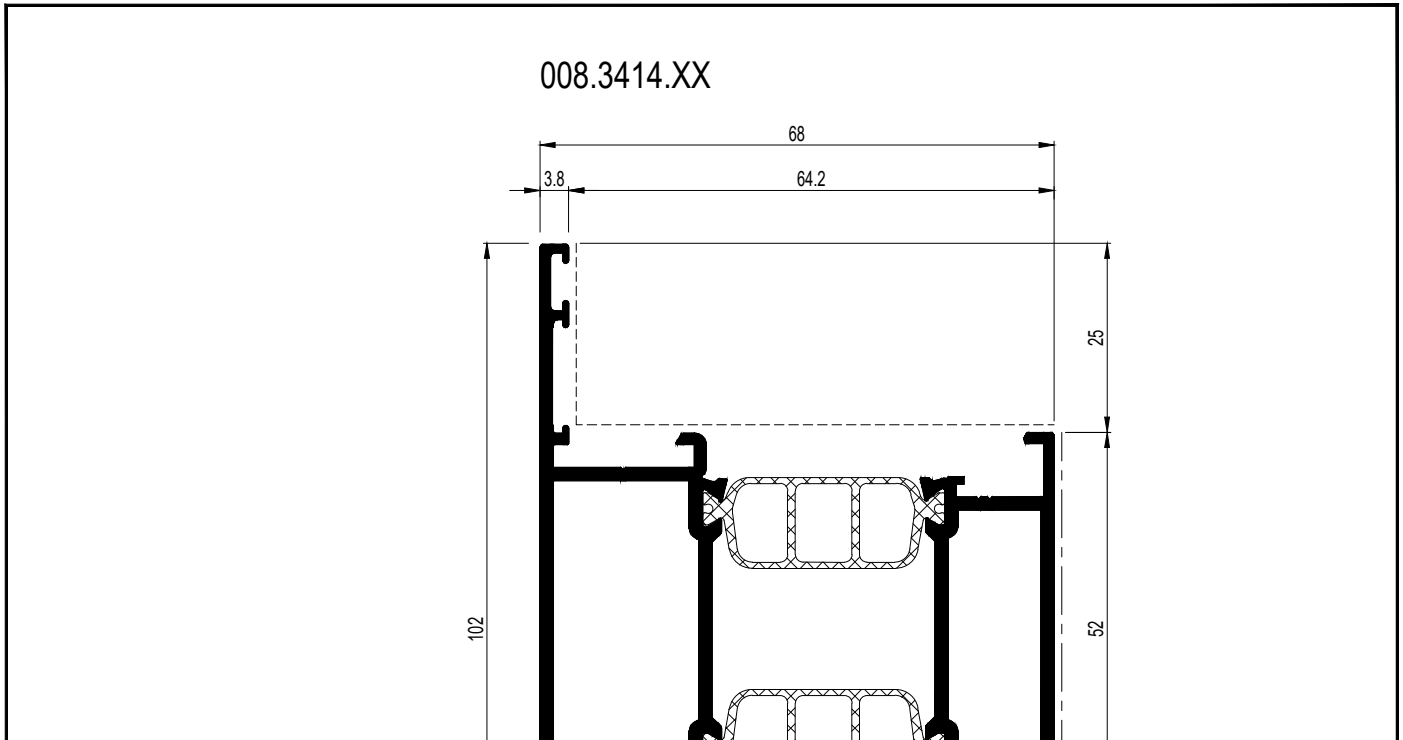


	008.3413.XX	
	068.7850.00 068.7851.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8840.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0488.00
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0488.00
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0488.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 050.5153.--	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0489.00
	068.8735.00 050.5153.--	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0489.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 068.5920.--	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0489.00
	068.8735.00 068.5920.--	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0489.00
	068.8905.00	---
	060.8724.00 (2x)	---

	008.3416.XX	
	068.7952.00 068.7853.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8841.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0488.00
	068.7952.00 068.7853.00 050.5153.-- (4x) 068.8937.-- (4x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0488.00
	068.7952.00 068.7853.00 068.5920.-- (4x) 068.8937.-- (4x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0488.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8736.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8736.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8905.00 068.8906.04 (2x)	---
	060.8724.00 (2x)	---

D0005774

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	$a_x \text{ mm}$	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	$a_y \text{ mm}$	
008.3414.XX	40.47	15.9	7.00	31.004	7.804	39.73	28.382	5.560	51.04	



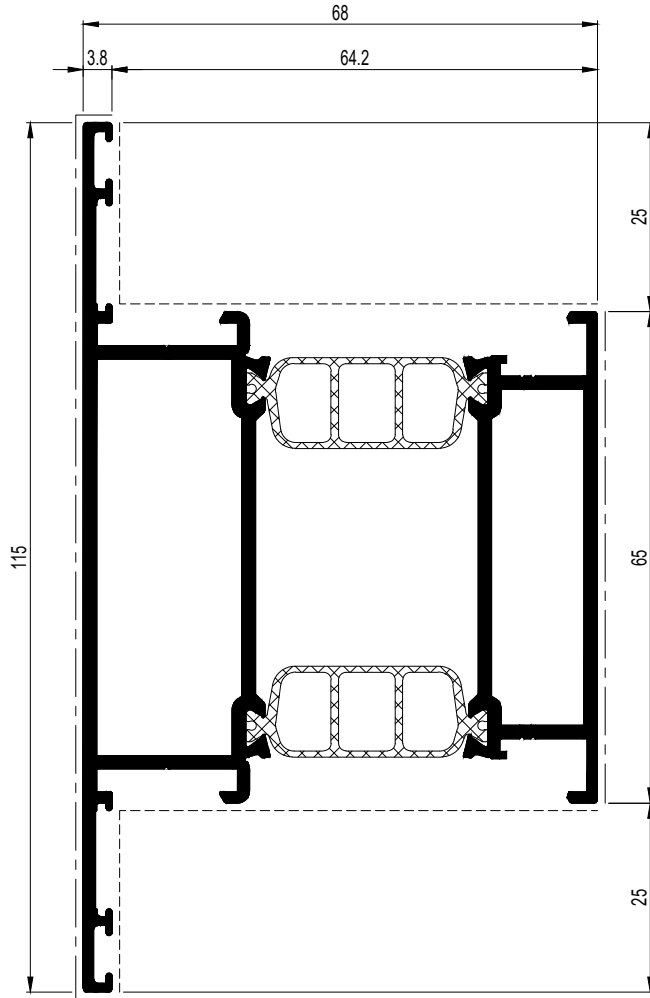
	008.3414.XX	
	068.7854.00 068.7855.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8842.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0488.00
	068.7854.00 068.7855.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0488.00
	068.7854.00 068.7855.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0488.00
	068.8732.00+(*) or 068.8742.00+(*) (*) 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8737.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8732.00+(*) or 068.8742.00+(*) (*) 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8737.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8905.00 068.8906.04 (4x)	---
	060.8724.00 (2x)	---

C

D0005775

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3423.XX	43.04	18.5	7.00	36.066	9.312	38.73	45.519	7.916	57.50	

008.3423.XX

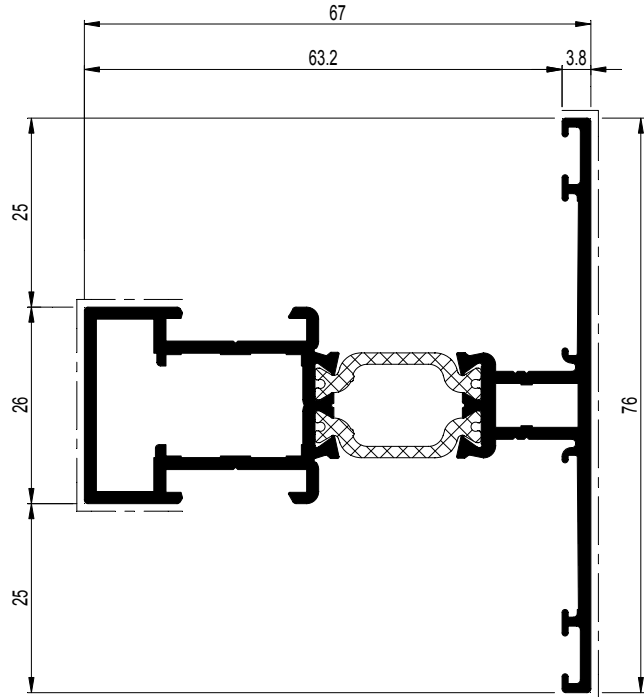


	008.3423.XX	
	068.7856.00 068.7857.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8843.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0488.00
	068.7856.00 068.7857.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0488.00
	068.7856.00 068.7857.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0488.00
	068.8733.00+(*) or 068.8743.00+(*) (*) 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8738.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8733.00+(*) or 068.8743.00+(*) (*) 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8738.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8905.00 068.8906.04 (6x)	---
	060.8724.00 (2x)	---

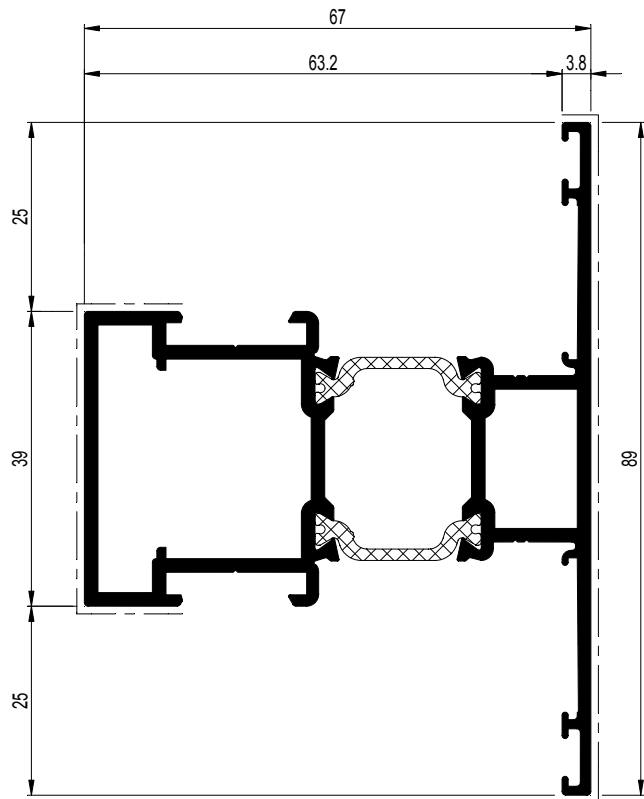
D0078419

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	a_x mm	I_y cm ⁴	W_y cm ³	a_y mm	
008.0259.XX	36.03	13.4	7.00	20.348	5.139	27.41	9.158	2.410	38.00	X Y X 0
008.0260.XX	38.65	16.0	7.00	25.758	6.666	28.36	17.861	4.014	44.50	

008.0259.XX



008.0260.XX



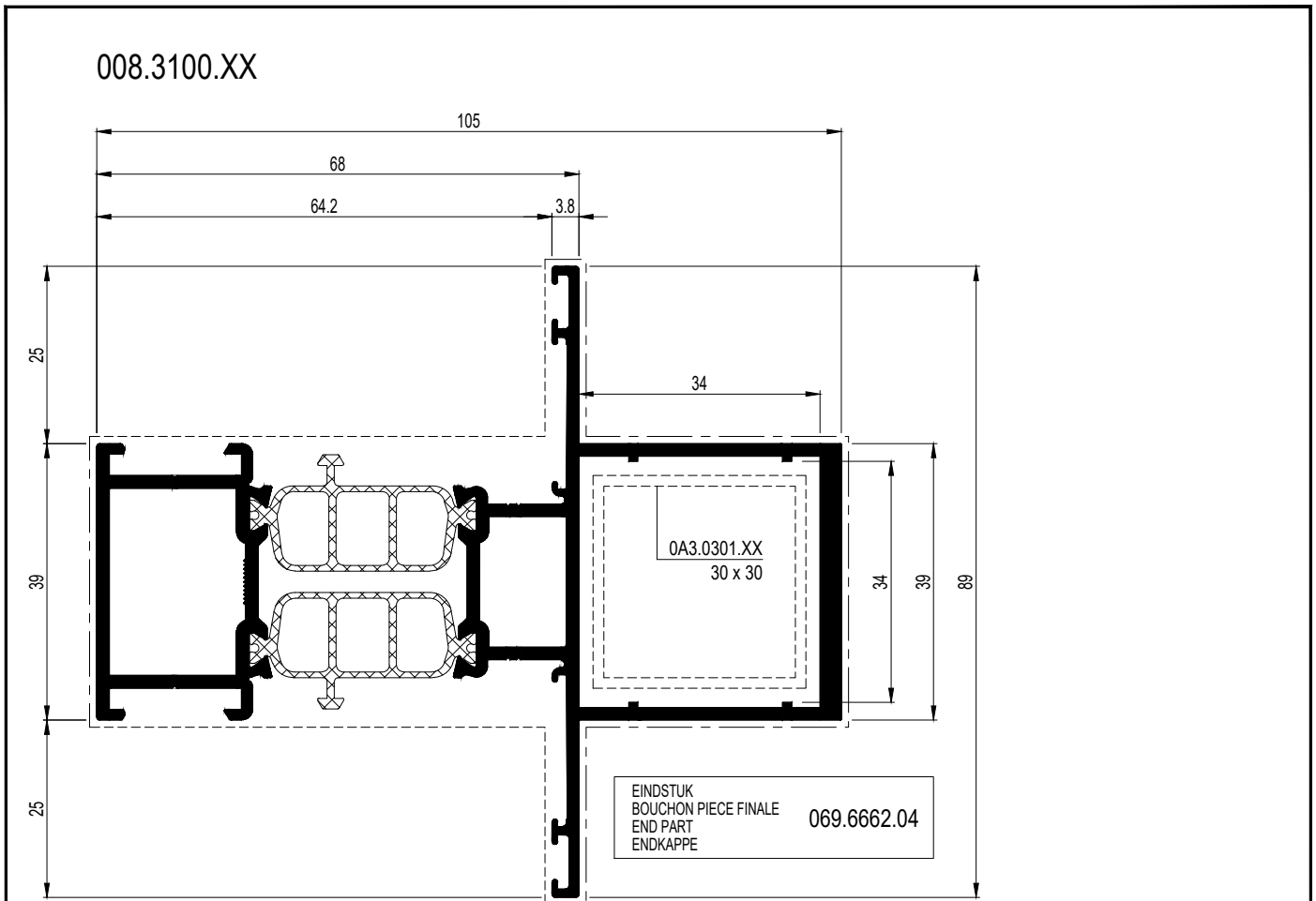
	008.0260.XX	
	068.8731.00+(*) or 068.8741.00+(*) (*) 050.5153.-- (2x)	097.P100.00 097.P200.00 097.X300.00 of-ou-or-oder 097.0374.00
	068.8736.00 050.5153.-- (2x)	097.P100.00 097.P200.00 097.X300.00 of-ou-or-oder 097.0374.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 068.5920.00 (2x)	097.P100.00 097.P200.00 097.X300.00 of-ou-or-oder 097.0374.00
	068.8736.00 068.5920.00 (2x)	097.P100.00 097.P200.00 097.X300.00 of-ou-or-oder 097.0374.00

	008.0259.XX	
	068.8730.00+(*) or 068.8740.00+(*) (*) 050.5153.--	197.A700.00 197.A800.00 097.X300.00 of-ou-or-oder 097.0374.00
	068.8735.00 050.5153.--	197.A700.00 197.A800.00 097.X300.00 of-ou-or-oder 097.0374.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 068.5920.00	197.A700.00 197.A800.00 097.X300.00 of-ou-or-oder 097.0374.00
	068.8735.00 068.5920.00	197.A700.00 197.A800.00 097.X300.00 of-ou-or-oder 097.0374.00

C

D0095626

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.3100.XX	44.22	20.7	7.00	66.217	11.642	48.12	22.128	4.973	44.50	

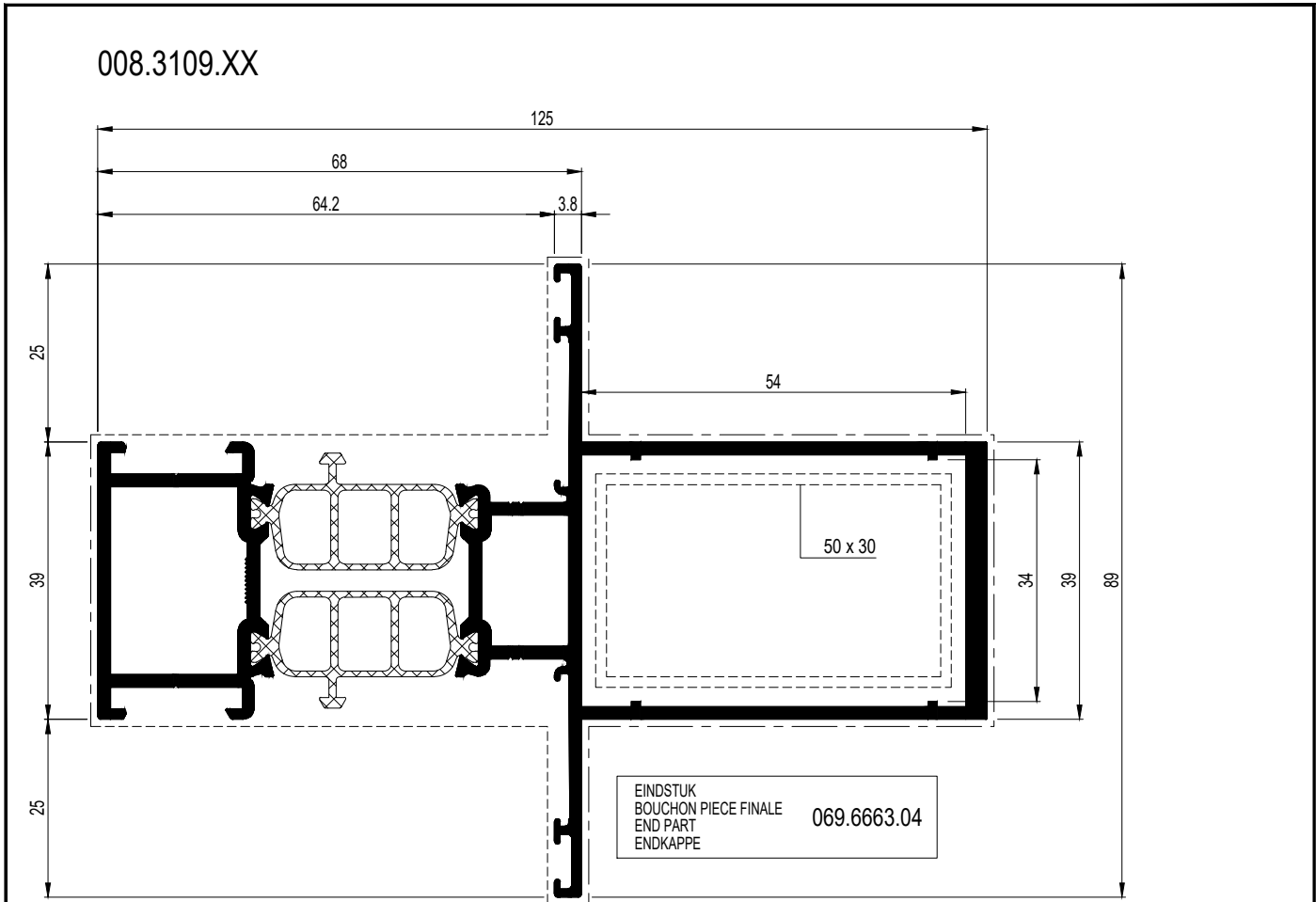


008.3100.XX + Alu 0A3.0301.XX : $I_x = 68.54$
 008.3100.XX + St (30x30x3) : $I_x = 77.23$

	008.3100.XX	
	068.7952.00 068.7853.00	095.B500.00
	068.8841.00	097.0411.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.0411.00
	068.7952.00 068.7853.00 068.5920.-- (2x) 068.8937.-- (2x)	097.0411.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 050.5153.-- (2x)	097.0410.00
	068.8736.00 050.5153.-- (2x)	097.0410.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 068.5920.-- (2x)	097.0410.00
	068.8736.00 068.5920.-- (2x)	097.0410.00
	068.8779.00 068.8906.04 060.8715/16.00 (2x)	097.0009.00
	068.8906.00 068.8906.04 (2x) 060.8715/16.00 (2x) 060.8723.-- (2x) or 060.8746.00 (2x) 060.8715/16.00 (2x)	097.0008.00

D0005780

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3109.XX	48.22	24.7	7.00	99.312	15.391	60.47	24.621	5.533	44.50	

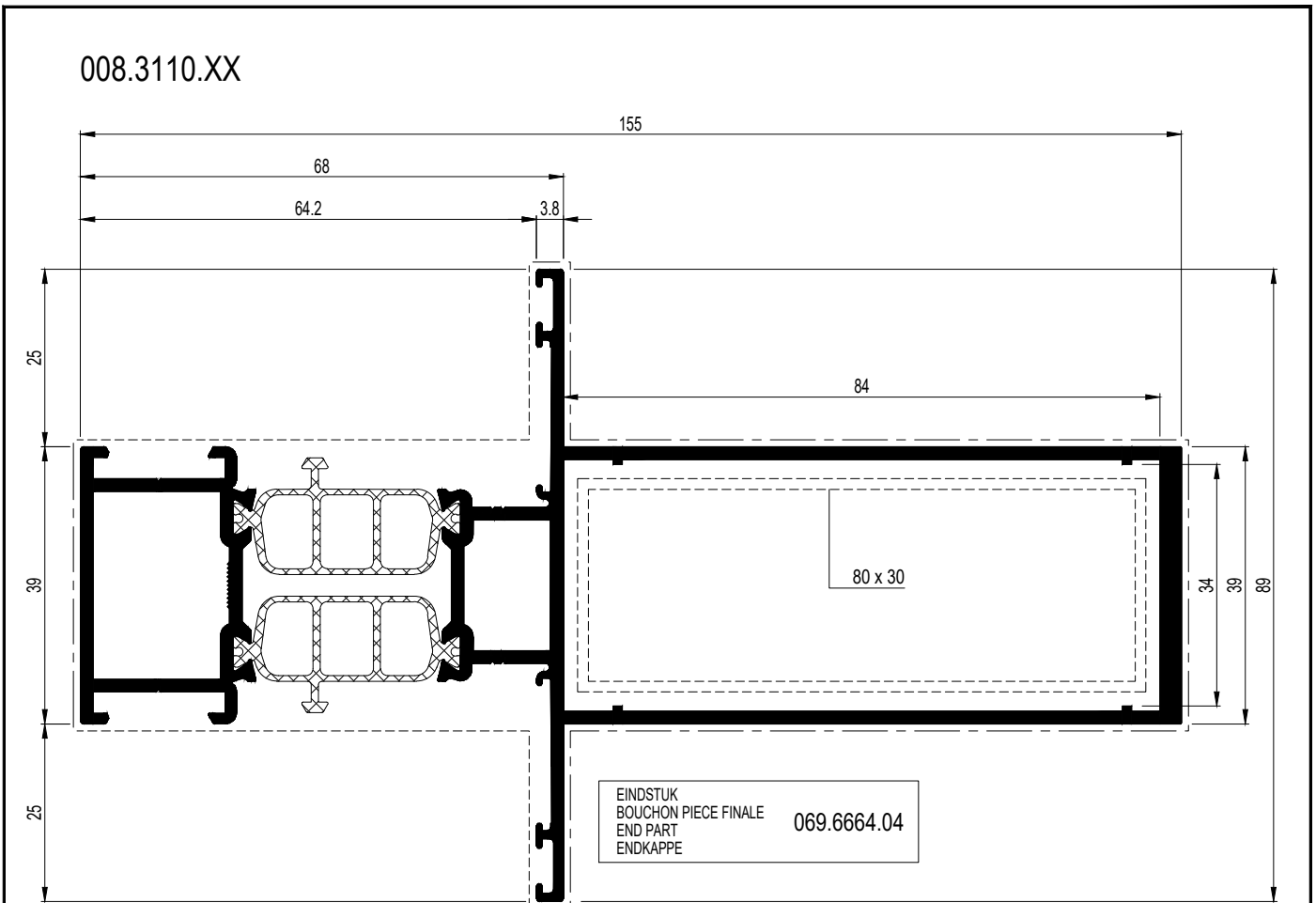


008.3109.XX + Alu 0A5.0320.XX : $I_x = 109.47$
 008.3109.XX + St (50x30x3) : $I_x = 137.80$

	008.3109.XX	
	068.7952.00 068.7853.00	095.B500.00
	068.8841.00	097.0411.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.0411.00
	068.7952.00 068.7853.00 068.5920.-- (2x) 068.8937.-- (2x)	097.0411.00
	068.8731.00+ (*) or 068.8741.00+ (*) (*) 050.5153.-- (2x)	097.0410.00
	068.8736.00 050.5153.-- (2x)	097.0410.00
	068.8731.00+ (*) or 068.8741.00+ (*) (*) 068.5920.-- (2x)	097.0410.00
	068.8736.00 068.5920.-- (2x)	097.0410.00
	068.8779.00 068.8906.04 060.8715/16.00 (2x)	097.0009.00
	068.8905.00 068.8906.04 (2x) 060.8715/16.00 (2x)	097.0008.00
	060.8723.-- (2x) or 060.8746.00 (2x) 060.8715/16.00 (2x)	--

D0005781

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.3110.XX	54.22	30.7	7.00	171.575	21.907	78.32	28.360	6.373	44.50	



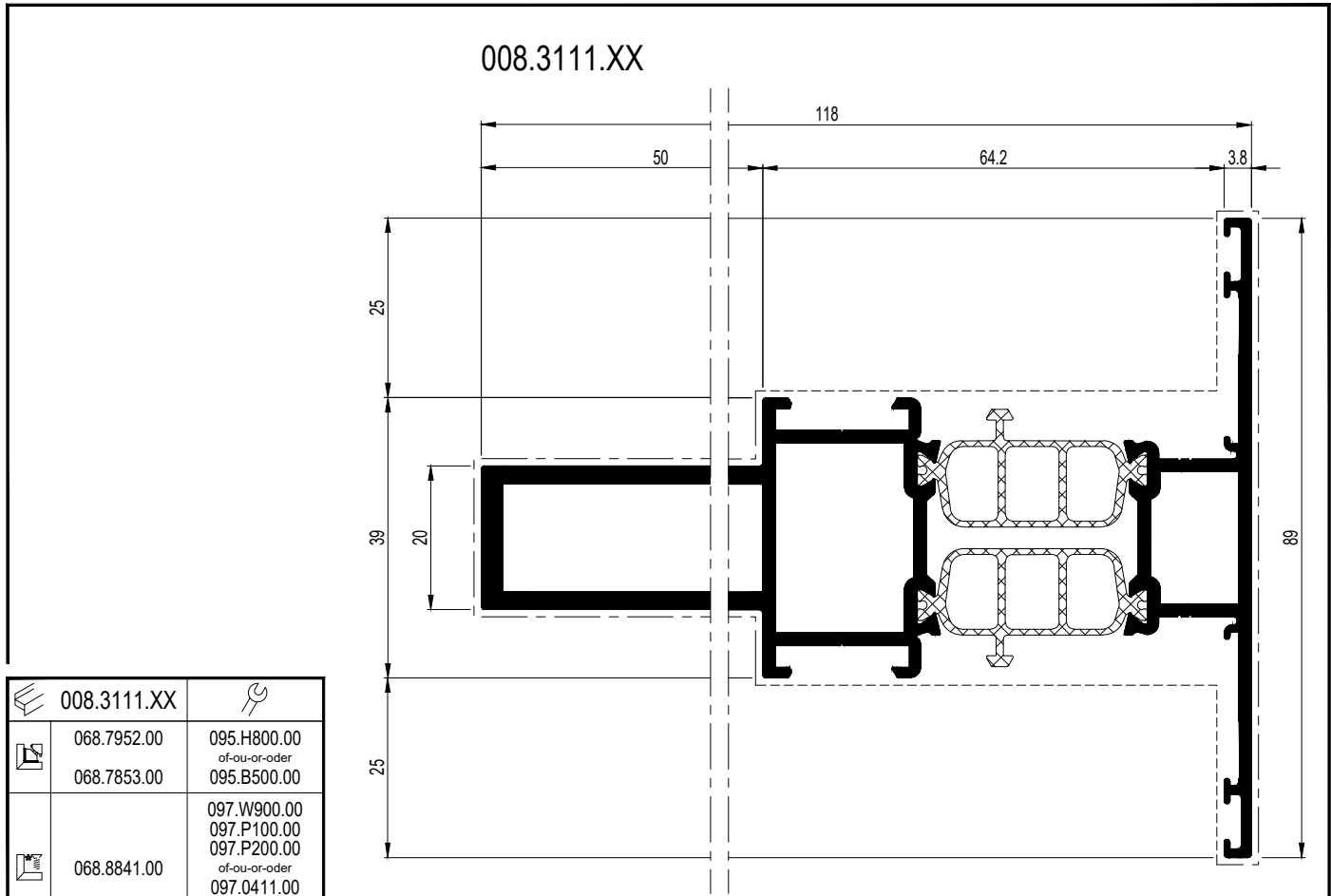
008.3110.XX + Alu 0A8.0303.XX : $I_x = 218.53$
 008.3110.XX + St (80x30x2) : $I_x = 270.30$

	008.3110.XX	
	068.7952.00 068.7853.00	095.B500.00
	068.8841.00	097.0411.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.0411.00
	068.7952.00 068.7853.00 068.5920.-- (2x) 068.8937.-- (2x)	097.0411.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 050.5153.-- (2x)	097.0410.00
	068.8736.00 050.5153.-- (2x)	097.0410.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 068.5920.-- (2x)	097.0410.00
	068.8736.00 068.5920.-- (2x)	097.0410.00
	068.8779.00 068.8906.04 060.8715/16.00 (2x)	097.0009.00
	068.8906.00 068.8906.04 (2x) 060.8715/16.00 (2x) 060.8723.-- (2x) or 060.8746.00 (2x) 060.8715/16.00 (2x)	097.0008.00

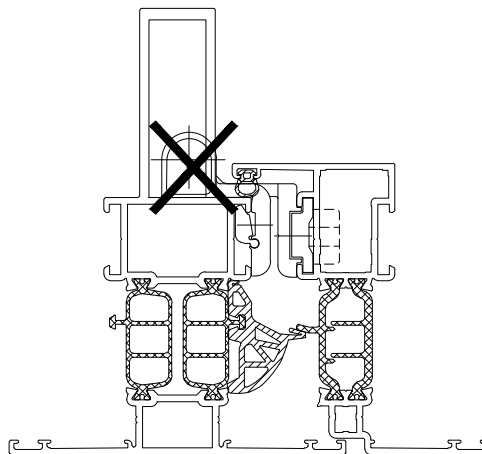
C

D0005782

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y 0
008.3111.XX	46.77	23.5	7.00	97.294	15.060	53.40	18.309	4.114	44.50	X Y 0



	008.3111.XX	
	068.7952.00 068.7853.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8841.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7952.00 068.7853.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8736.00 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8736.00 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8779.00 068.8906.04 060.8715/16.00 (2x)	097.0009.00
	068.8905.00 068.8906.04 (2x) 060.8715/16.00 (2x)	097.0008.00
	060.8723.-- (2x) or 060.8746.00 (2x) 060.8715/16.00 (2x)	--



D0005783

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.3124.XX	63.94	40.7	7.00	279.050	27.513	76.58	50.225	8.735	57.50	

008.3124.XX

	008.3124.XX	
	068.7856.00 068.7857.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8843.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7856.00 068.7857.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7856.00 068.7857.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.8733.00+(*) or 068.8743.00+(*) (*) 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8738.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8733.00+(*) or 068.8743.00+(*) (*) 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8738.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8779.00 068.8906.04 (3x) 060.8715/16.00 (2x)	097.0009.00
	068.8905.00 068.8906.04 (6x) 060.8715/16.00 (2x)	097.0008.00
	060.8723.-- (2x) or 060.8746.00 (2x) 060.8715/16.00 (2x)	---

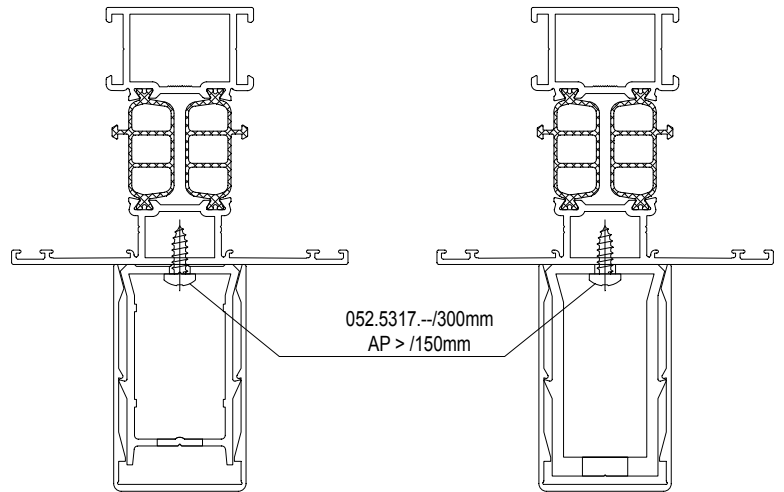
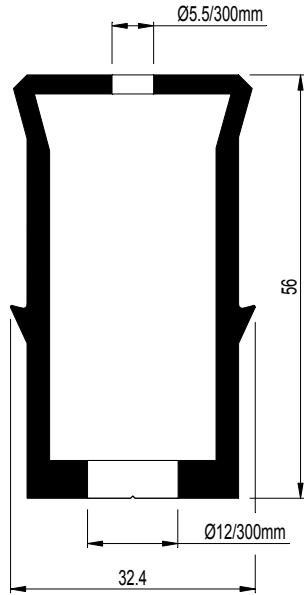
008.3124.XX Alu 100x15 → $I_x = 404.05 \text{ cm}^4$

008.3124.XX St/Fer 100x15 → $I_x = 654.05 \text{ cm}^4$

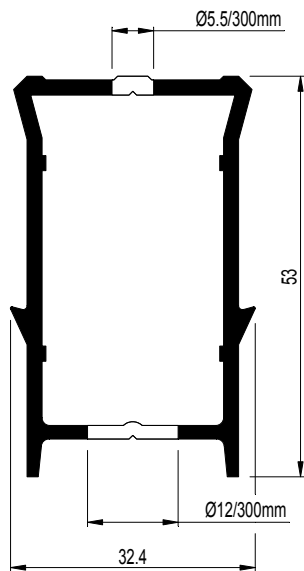
C

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	a_x mm	I_y cm ⁴	W_y cm ³	a_y mm	
030.1097.00	-	-	7.00	10.260	3.656	28.06	4.477	2.763	16.20	
030.1098.00	-	-	7.00	19.656	6.418	25.35	6.287	3.880	16.20	
030.3099.XX	31.23	15.3	7.00	9.625	2.614	23.19	5.654	3.220	17.56	

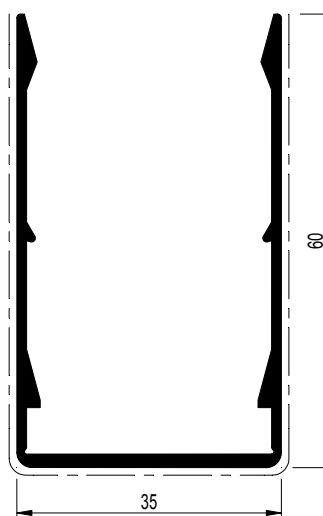
030.1098.00



030.1097.00



030.3099.XX

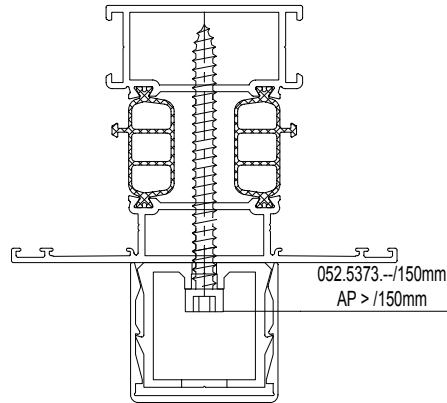
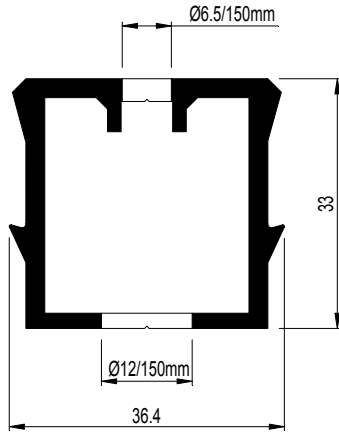


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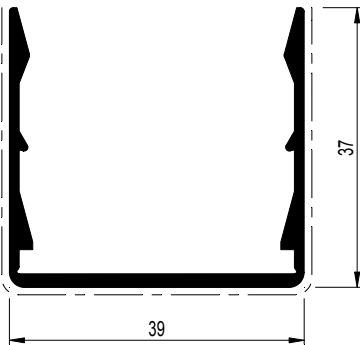
D0005784

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
030.1096.00	-	-	7.00	4.881	2.665	18.31	5.085	2.793	18.19	
030.3097.XX	11.29	11.3	7.00	2.767	1.132	12.56	5.037	2.583	19.50	

030.1096.00

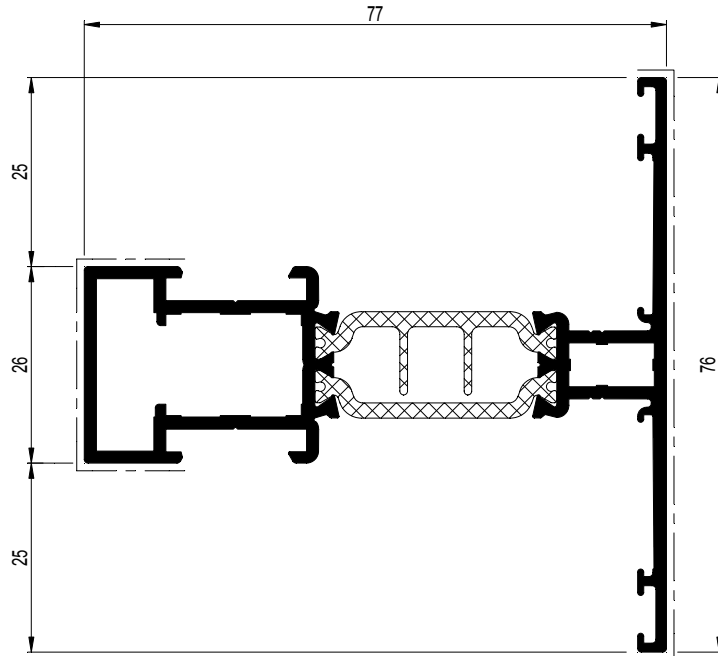


030.3097.XX



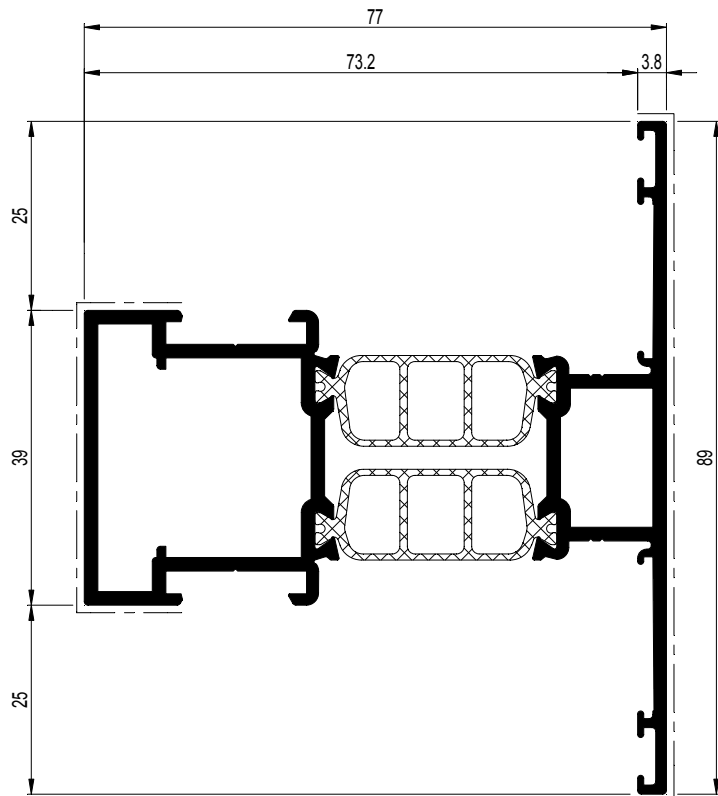
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3859.XX	36.04	13.6	7.00	23.018	5.175	32.52	9.153	2.408	38.00	
008.3860.XX	38.65	16.0	7.00	36.434	8.365	33.44	17.861	4.014	44.50	

008.3859.XX



	008.3860.XX	
	068.8731.00+(*) or 068.8741.00+(*) (*) 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8736.00 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8736.00 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8779.00 068.8906.04	097.0009.00
	068.8905.00 068.8906.04 (2x) 060.8715/16.00	---

008.3860.XX



	008.3859.XX	
	068.8730.00+(*) or 068.8740.00+(*) (*) 050.5153.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8735.00 050.5153.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 068.5920.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8735.00 068.5920.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8779.00	097.0009.00
	068.8905.00 060.8715/16.00	---

C

D0005786

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.3442.XX	34.74	11.0	7.00	17.888	5.067	35.31	8.623	2.268	38.02	
008.3443.XX	37.33	13.3	7.00	27.872	8.006	34.82	16.336	3.671	44.50	

	008.3442.XX	
	068.7850.00	095.H800.00
	068.7851.00	
	068.7850.00	095.B500.00
	068.7851.00	
	068.8840.00	097.W900.00 097.O900.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0488.00
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0488.00
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0488.00
	068.8740.00 050.5153.--	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0489.00
	068.8730.00 050.5153.--	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0489.00
	068.8735.00 050.5153.--	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0489.00
	068.8740.00 068.5920.--	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0489.00
	068.8730.00 068.5920.--	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0489.00
	068.8738.00 068.5920.-- (2x)	097.X300.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0489.00
	068.8779.00 060.8715.00 060.8716.00	097.0009.00
	068.8905.00 060.8715.00 060.8716.00	097.0008.00
	060.8746.00 060.8724.00 060.8715.00	---
	060.8723.00 060.8724.00	---

	008.3443.XX	
	068.7952.00	095.H800.00
	068.7853.00	
	068.7952.00	095.B500.00
	068.7853.00	
	068.8841.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0488.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0488.00
	068.7952.00 068.7853.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0488.00
	068.8741.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8731.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8736.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8741.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8731.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8736.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0489.00
	068.8779.00 068.8906.04 060.8715.00	097.0009.00
	068.8905.00 060.8715.00 060.8716.00	097.0008.00
	060.8746.00 060.8724.00 060.8715.00	---
	060.8723.00 060.8724.00	---

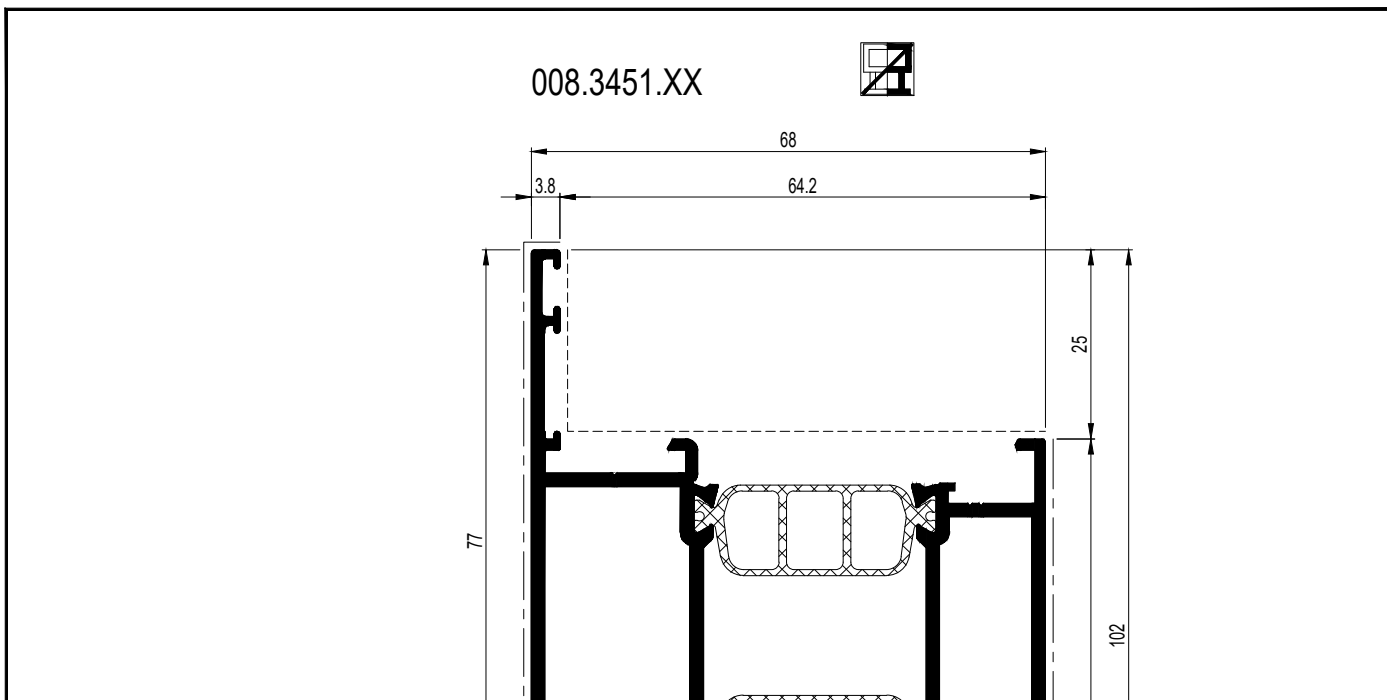
008.3442.XX

008.3443.XX

D0005790

13.C.074
02/08/2019

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.3451.XX	39.93	15.9	7.00	32.629	9.478	34.43	28.362	5.559	50.98	

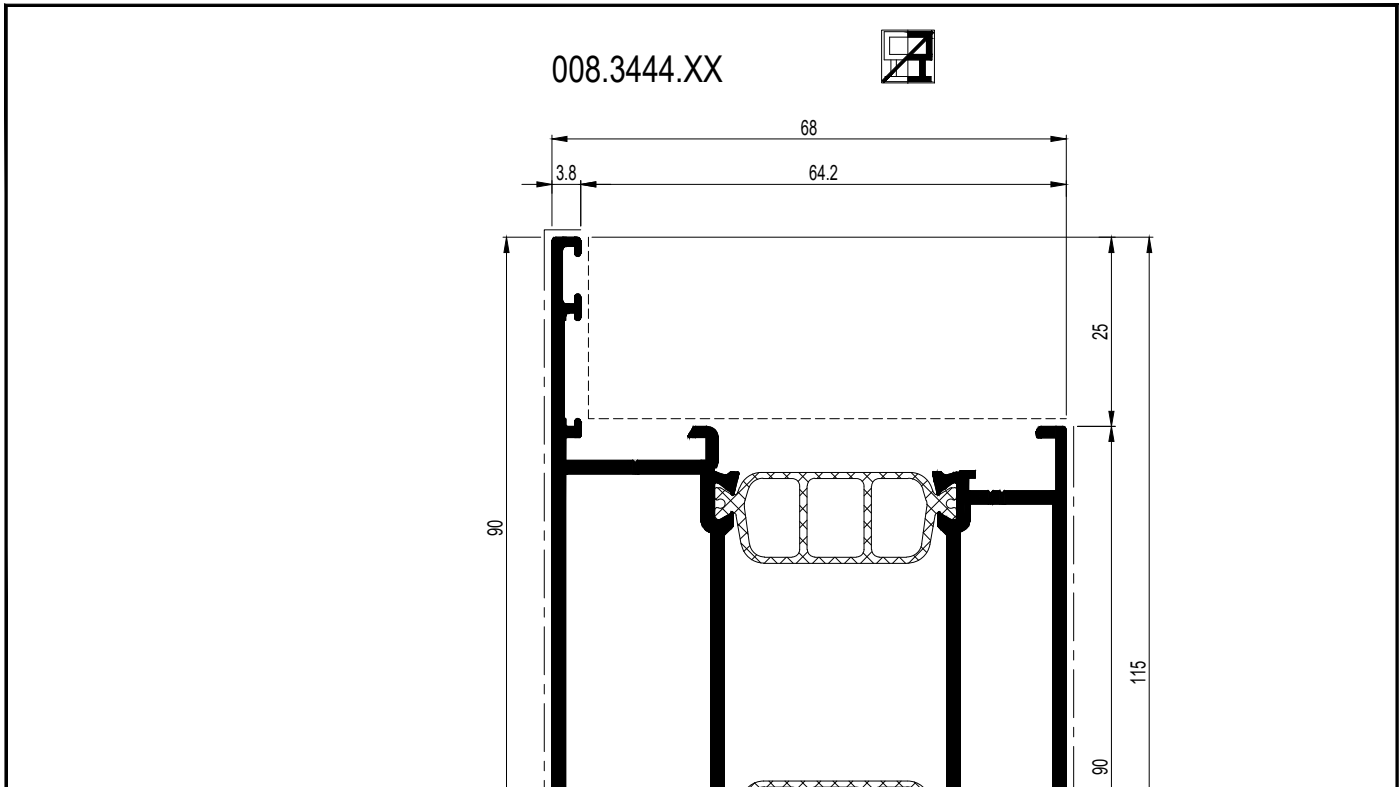


	008.3451.XX	
	068.7854.00 068.7855.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8842.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0488.00
	068.7854.00 068.7855.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0488.00
	068.7854.00 068.7855.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0488.00
	068.8732.00+ (*) or 068.8742.00+ (*) (*) 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0489.00
	068.8737.00 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0489.00
	068.8732.00+ (*) or 068.8742.00+ (*) (*) 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0489.00
	068.8737.00 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0489.00
	068.8779.00 068.8906.04 (2x) 060.8715/16.00	097.0009.00
	068.8905.00 068.8906.04 (4x) 060.8715/16.00	097.0008.00
	060.8723 or 8746.00 060.8724.00 060.8715/16.00	---

C


D0005701

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3444.XX	42.53	18.5	7.00	37.381	10.951	34.13	45.519	7.913	57.47	

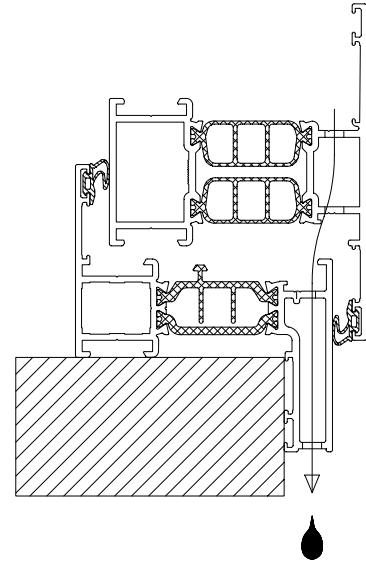
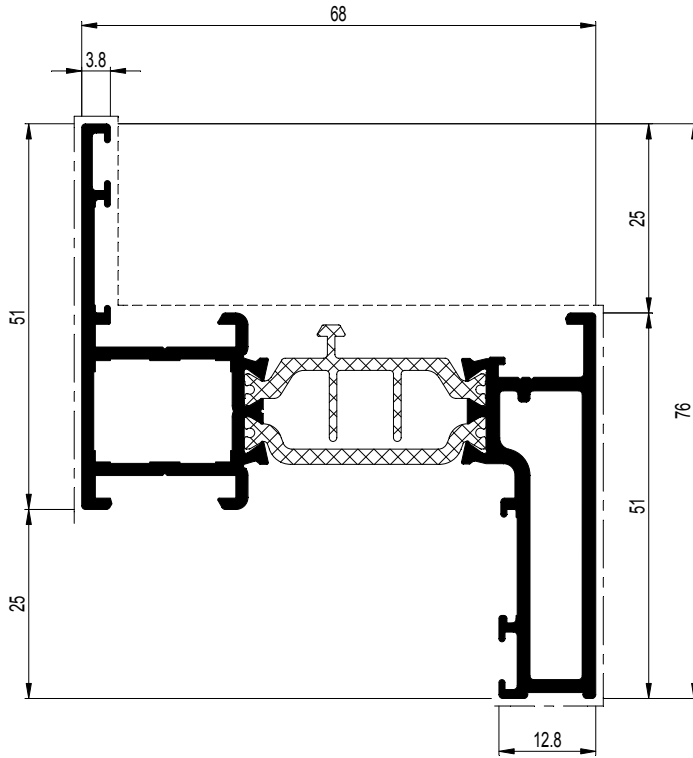






	008.3444.XX	
	068.7856.00 068.7857.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8843.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0488.00
	068.7856.00 068.7857.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0488.00
	068.7856.00 068.7857.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0488.00
	068.8733.00+(*) or 068.8743.00+(*) (*) 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0489.00
	068.8738.00 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0489.00
	068.8733.00+(*) or 068.8743.00+(*) (*) 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0489.00
	068.8738.00 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0489.00
	060.8723.-- or 060.8746.00 060.8724.00	---

D00006679

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.1541.XX	34.44	12.0	7.00	25.005	6.902	31.77	13.131	3.141	34.19	

008.1541.XX



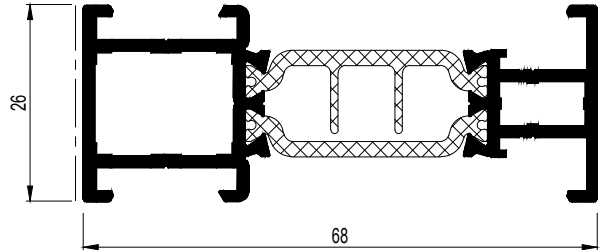
	008.1541.XX	
	068.7850.00	095.H800.00
	068.8090.00	of-ou-or-oder
		095.B500.00
	060.8746.00	---
	060.8724.00	

C

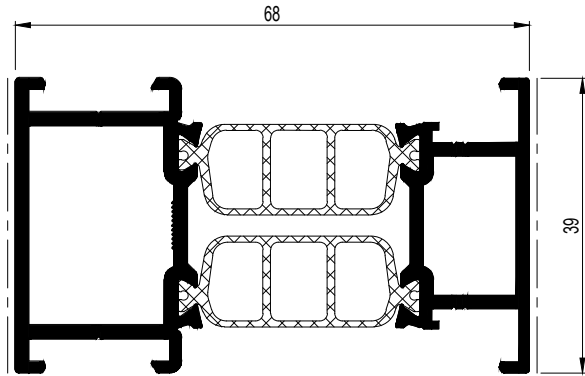
D0078029

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3893.XX	24.64	7.9	7.00	19.914	5.665	35.15	5.550	2.846	19.50	
008.3896.XX	22.04	5.3	7.00	11.467	3.183	36.02	1.522	1.170	13.00	

008.3896.XX



008.3893.XX



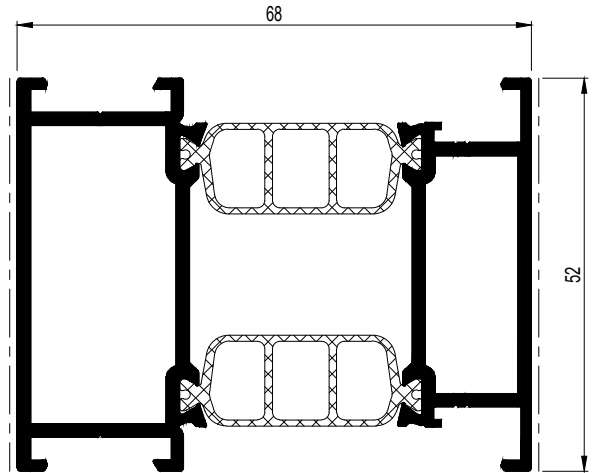
	008.3893.XX	
	068.7952.00 068.7853.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8841.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7952.00 068.7853.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8736.00 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8736.00 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8779.00 068.8906.04	097.0009.00
	068.8905.00 068.8906.04 (2x)	097.0008.00

	008.3896.XX	
	068.7850.00 068.7851.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8840.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 050.5153.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8735.00 050.5153.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 068.5920.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8735.00 068.5920.--	097.P800.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0410.00
	068.8779.00	097.0009.00
	068.8905.00	097.0008.00

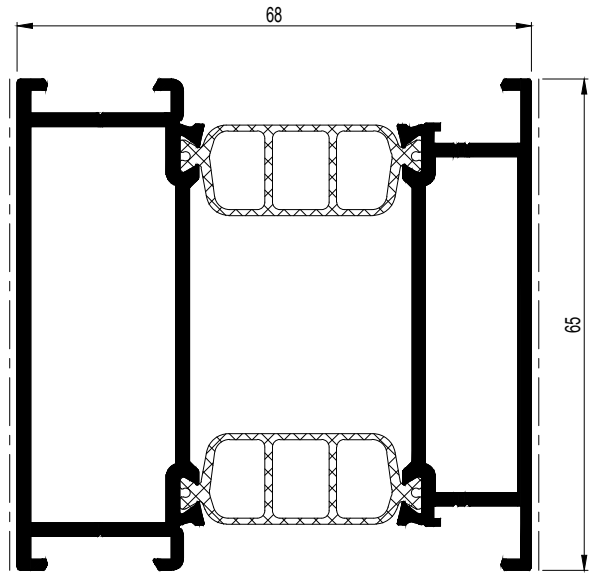
D0006765

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3894.XX	29.84	13.1	7.00	29.429	8.597	34.23	24.888	7.658	32.50	
008.3897.XX	27.48	10.5	7.00	24.687	7.131	34.62	13.158	5.061	26.00	

008.3897.XX



008.3894.XX



	008.3894.XX	
	068.7856.00 068.7857.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8843.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7856.00 068.7857.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7856.00 068.7857.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.8733.00+(*) or 068.8743.00+(*) (*) 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8738.00 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8733.00+(*) or 068.8743.00+(*) (*) 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8738.00 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8779.00 068.8906.04 (3x)	097.0009.00
	068.8905.00 068.8906.04 (6x)	097.0008.00

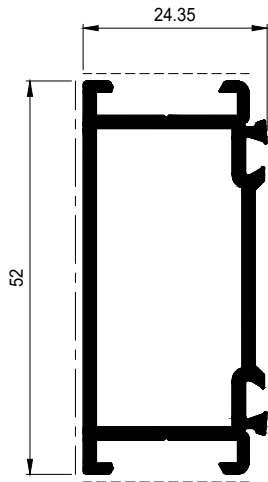
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	068.7854.00 068.7855.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8842.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.8732.00+(*) or 068.8742.00+(*) (*) 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8737.00 050.5153.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8732.00+(*) or 068.8742.00+(*) (*) 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8737.00 068.5920.-- (2x)	097.P800.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0410.00
	068.8779.00 068.8906.04 (2x)	097.0009.00
	068.8905.00 068.8906.04 (4x)	097.0008.00

C

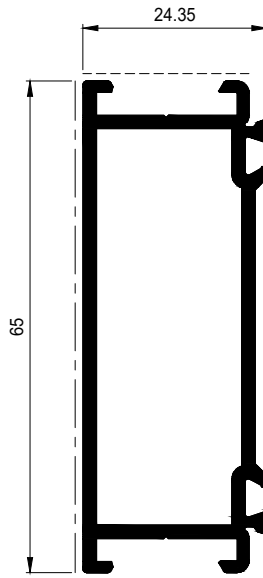
D0005796

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
015.0125.XX	20.47	5.3	7.00	2.468	1.969	12.54	8.158	3.138	26.00	
015.0136.XX	15.21	2.7	7.00/5.00/5.50	1.348	1.079	12.49	1.072	0.825	13.00	
015.0140.XX	23.07	6.6	7.00	2.986	2.371	12.60	15.063	4.635	32.50	
015.0183.XX	17.87	4.0	7.00/5.00	1.959	1.578	12.42	3.635	1.864	19.50	

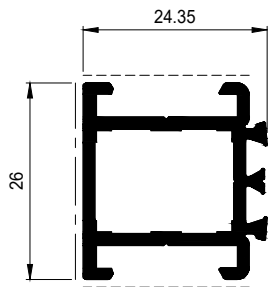
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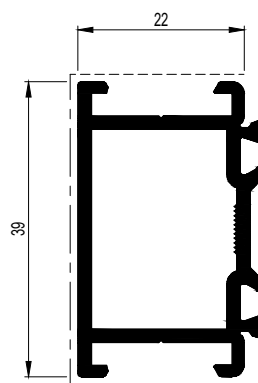
015.0140.XX



015.0136.XX



015.0183.XX



C

D0083712

	A dm ² /m	P dm ² /m	L _m	I _x cm ⁴	W _x cm ³	ax mm	I _y cm ⁴	W _y cm ³	ay mm	
030.3606.XX	12.37	3.4	7.00	0.277	0.198	13.99	0.919	0.612	14.14	
030.3607.XX	15.11	3.7	7.00	0.333	0.255	13.08	0.895	0.581	15.39	
030.3608.XX	15.10	4.0	7.00	0.431	0.354	12.15	0.914	0.560	16.34	
030.3609.XX	15.56	4.3	7.00	0.544	0.483	11.26	0.967	0.572	16.89	
030.3610.XX	16.19	4.6	7.00	0.691	0.646	10.70	1.022	0.590	17.32	
030.3611.XX	16.93	4.9	7.00	0.875	0.690	12.67	1.076	0.609	17.69	
030.3612.XX	18.97	5.2	7.00	0.995	0.670	14.85	1.148	0.620	18.53	
030.3613.XX	19.57	5.5	7.00	1.192	0.696	17.13	1.184	0.629	18.81	
030.3614.XX	20.17	5.8	7.00	1.431	0.739	19.37	1.217	0.638	19.07	
030.3615.XX	20.86	6.1	7.00	1.750	0.821	21.31	1.252	0.647	19.35	
030.3616.XX	21.65	6.4	7.00	2.197	0.962	22.85	1.313	0.666	19.70	
030.3644.XX	10.24	2.8	7.00	0.291	0.213	13.64	0.560	0.299	9.46	
030.3645.XX	10.80	3.1	7.00	0.293	0.213	13.79	0.737	0.423	10.79	

030.3644.XX 030.3645.XX 030.3606.XX 030.3607.XX

030.3608.XX 030.3609.XX 030.3610.XX 030.3611.XX

030.3612.XX 030.3613.XX 030.3614.XX

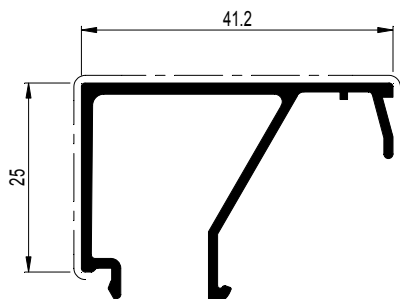
030.3615.XX 030.3616.XX

Beglazingstabel zie pagina 13.F....
 Tableau de vitrage voir page 13.F....
 Glazing table see page 13.F....
 Verglasungstabelle Siehe Seite 13.F....

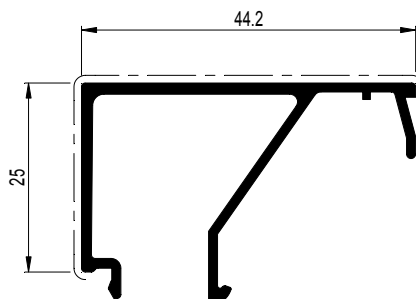
D0005798

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	a_x mm	I_y cm ⁴	W_y cm ³	a_y mm	
030.3617.XX	22.41	6.7	7.00	2.617	1.057	24.77	1.347	0.676	19.94	Y X 0
030.3618.XX	23.27	7.0	7.00	3.098	1.164	26.63	1.397	0.686	20.37	

030.3617.XX



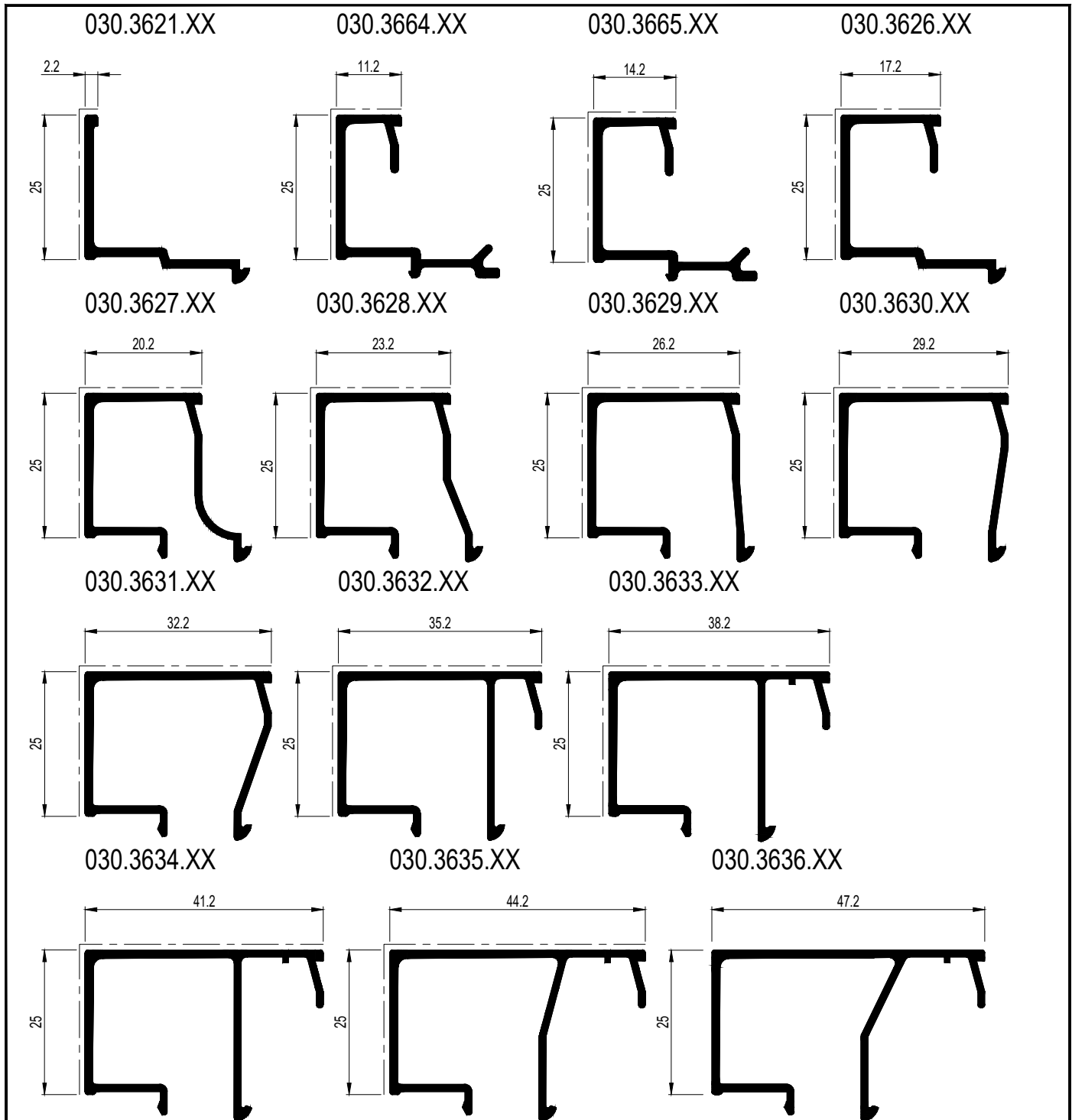
030.3618.XX



Beglazingstabel zie pagina 13.F....
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 Glazing table see page 13.F....
 Verglasungstabelle Siehe Seite 13.F....

D0079346

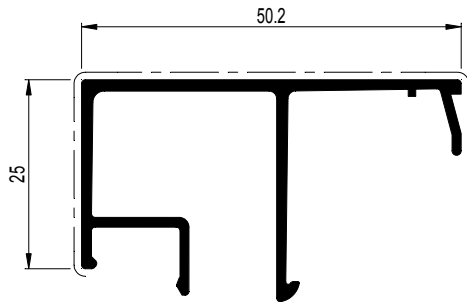
	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
030.3621.XX	11.36	2.8	7.00	0.755	0.385	19.61	0.578	0.301	9.95	
030.3626.XX	15.97	4.3	7.00	0.847	0.451	18.80	1.276	0.870	14.67	
030.3627.XX	18.71	4.6	7.00	1.004	0.571	17.57	1.226	0.778	15.76	
030.3628.XX	18.71	4.9	7.00	1.230	0.748	16.44	1.186	0.705	11.96	
030.3629.XX	19.16	5.2	7.00	1.394	0.872	15.98	1.292	0.761	16.96	
030.3630.XX	19.79	5.5	7.00	1.648	1.067	15.45	1.347	0.778	17.31	
030.3631.XX	20.53	5.8	7.00	1.952	1.120	17.43	1.401	0.796	17.61	
030.3632.XX	22.57	6.1	7.00	2.192	1.134	19.33	1.478	0.806	18.34	
030.3633.XX	23.17	6.4	7.00	2.478	1.146	21.62	1.515	0.815	18.58	
030.3634.XX	23.77	6.7	7.00	1.550	0.824	18.81	2.816	1.180	17.33	
030.3635.XX	24.46	7.0	7.00	3.271	1.265	25.86	1.586	0.833	19.04	
030.3636.XX	25.22	7.3	7.00	3.796	1.368	27.75	1.626	0.842	19.30	
030.3664.XX	15.46	3.7	7.00	0.823	0.431	19.10	1.139	0.716	12.29	
030.3665.XX	16.08	4.0	7.00	0.848	0.454	18.65	1.235	0.802	12.81	



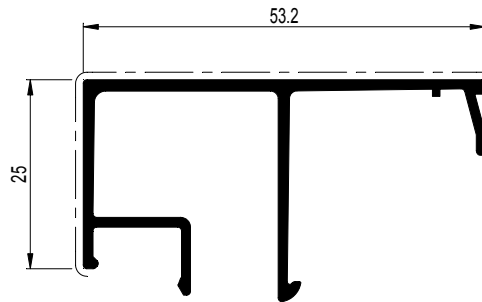
D0005799

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
030.3637.XX	26.53	7.6	7.00	4.296	1.417	30.31	1.604	0.818	19.62	Y X 0
030.3638.XX	27.13	7.9	7.00	4.885	1.505	32.47	1.635	0.826	19.81	
030.3639.XX	27.73	8.2	7.00	5.541	1.602	34.59	1.665	0.833	19.99	

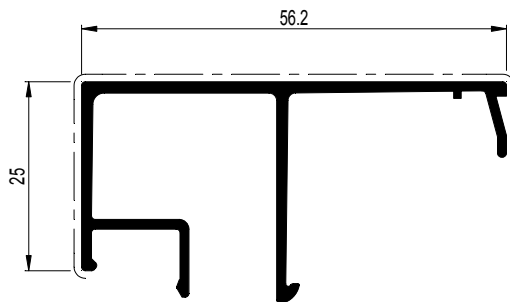
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030.3638.XX



030.3639.XX

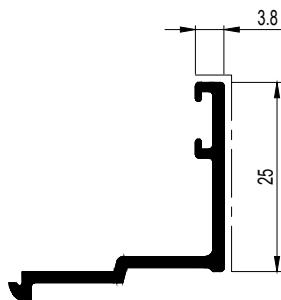


	Beglazingstabel zie pagina 13.F.... Tableau de vitrage voir page 13.F.... Glazing table see page 13.F.... Verglasungstabelle Siehe Seite 13.F....
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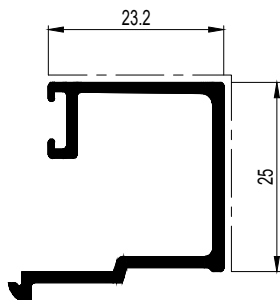
D0079377

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
030.3195.XX	12.52	2.9	7.00	0.775	0.387	20.02	0.691	0.377	10.86	
030.3196.XX	13.08	3.1	7.00	0.778	0.387	20.13	0.755	0.423	11.33	
030.3197.XX	16.26	4.0	7.00	0.792	0.409	19.34	1.209	0.818	14.39	
030.3198.XX	18.06	4.9	7.00	1.067	0.616	17.32	1.435	0.911	15.74	
030.3199.XX	19.86	5.8	7.00	1.740	0.936	18.60	1.620	0.961	16.85	
030.3200.XX	10.77	2.9	7.00	0.632	0.362	11.70	0.273	0.191	5.17	
030.3895.XX	9.95	2.9	7.00	0.063	0.064	2.91	0.722	0.420	16.11	
030.3896.XX	10.51	3.1	7.00	0.065	0.066	3.02	0.776	0.465	16.69	
030.3898.XX	15.47	4.9	7.00	0.656	0.440	8.29	1.309	0.605	21.65	
030.3899.XX	17.28	5.8	7.00	1.500	0.726	11.53	1.445	0.634	22.80	

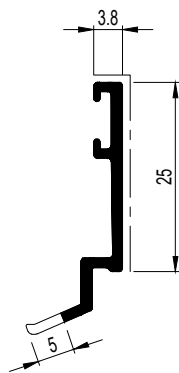
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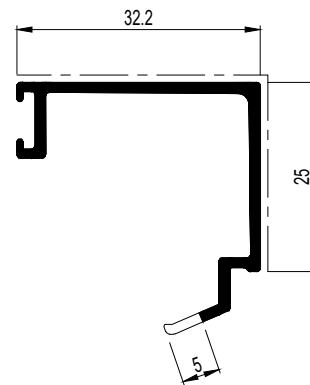
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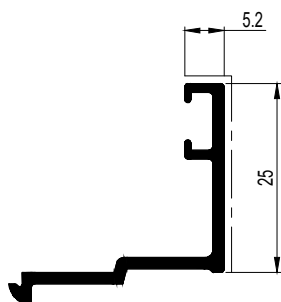
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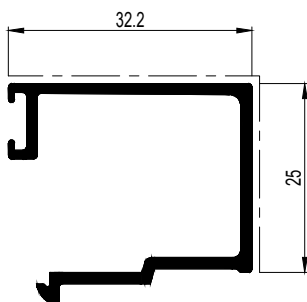
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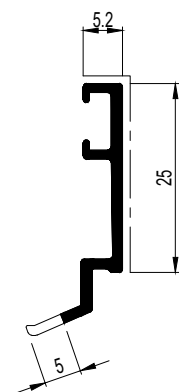
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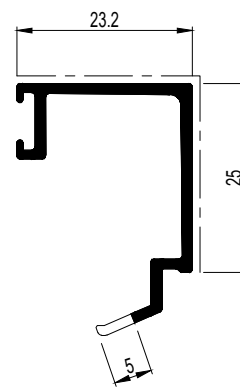
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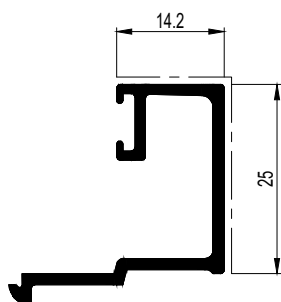
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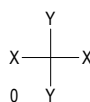
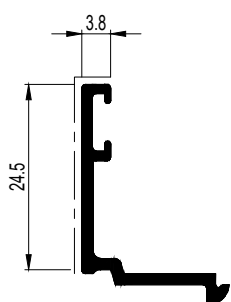
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030.3197.XX



030.3200.XX

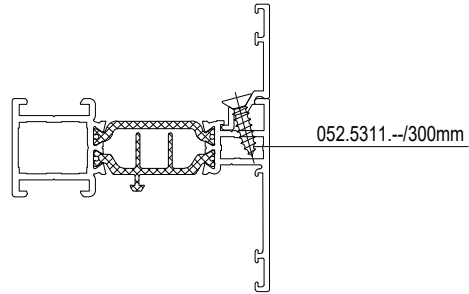
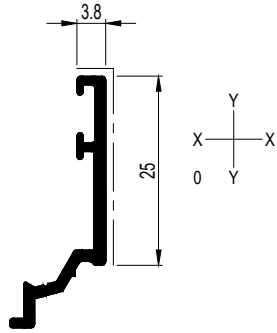


Beglazingstabel zie pagina 13.F. ...
 Tableau de vitrage voir page 13.F. ...
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 Verglasungstabelle Siehe Seite 13.F. ...

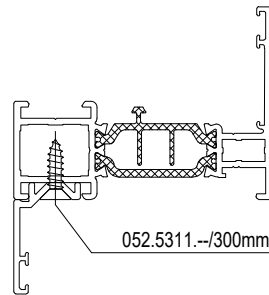
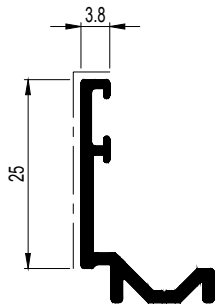
D0005800

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	$ax \text{ mm}$	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	$ay \text{ mm}$	
001.0549.XX	11.75	2.9	7.00	0.766	0.409	10.79	0.259	0.208	5.11	Y — X X — 0
030.0190.XX	10.27	2.9	7.00	0.093	0.100	9.32	0.721	0.414	15.88	

030.0190.XX



001.0549.XX

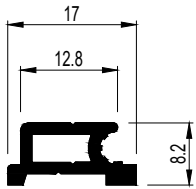


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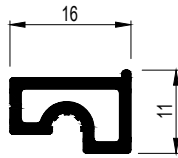
D0006879

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	a_x mm	I_y cm ⁴	W_y cm ³	a_y mm	
030.0138.00	-	-	7.00	-	-	-	-	-	-	X
030.0139.00	-	-	7.00	0.202	0.236	8.56	0.072	0.124	5.23	0 Y

030.0138.00

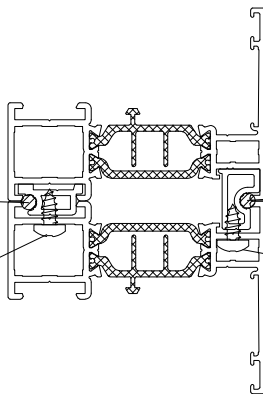


030.0139.00



080.9381.04

052.5360.--/300mm
 AP > /150mm

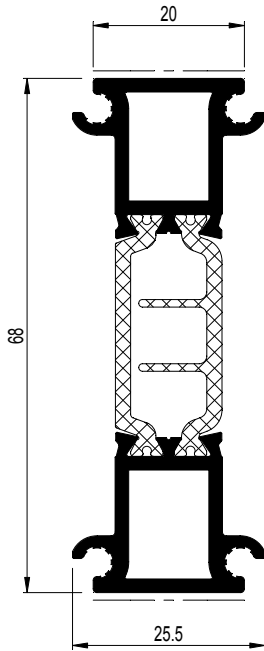


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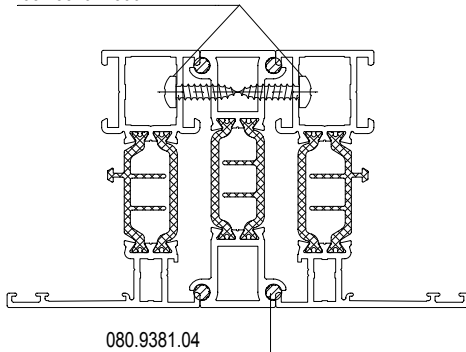
052.5360.--/300mm
 AP > /150mm

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
005.1837.XX	27.99	14.0	7.00	58.021	9.617	57.47	2.681	2.029	13.21	Y X 0 Y
008.3895.XX	18.66	4.1	7.00	12.418	3.652	34.00	1.271	0.998	12.75	

008.3895.XX

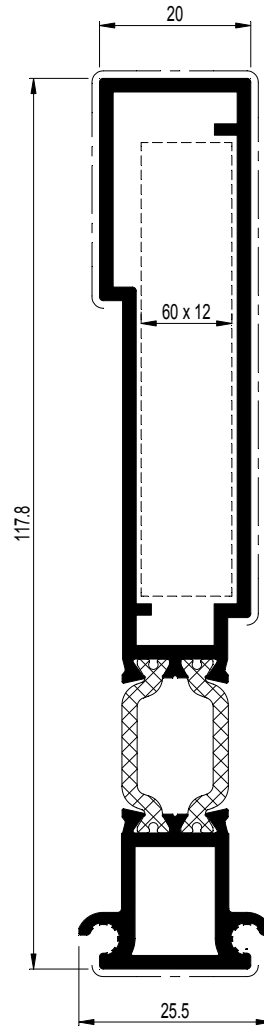


052.5310.--/300mm

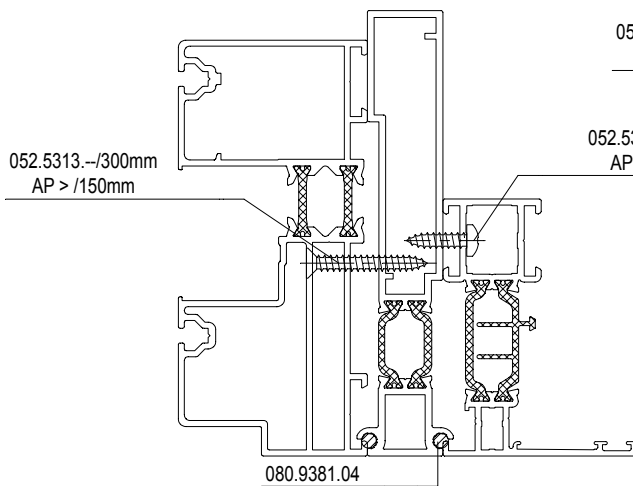


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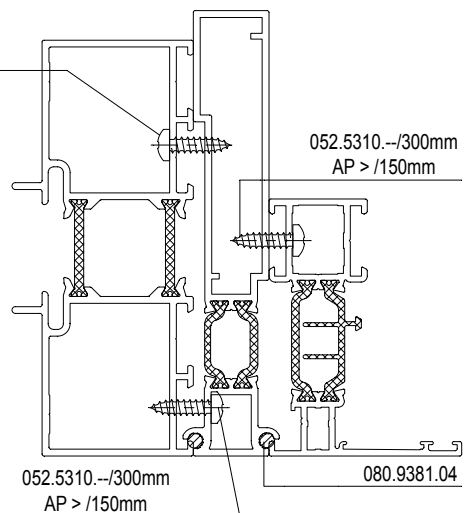
005.1837.XX



005.1837.XX + Alu 60x12 : $I_x = 79.621$
 005.1837.XX + St 60x12 : $I_x = 122.821$



080.9381.04



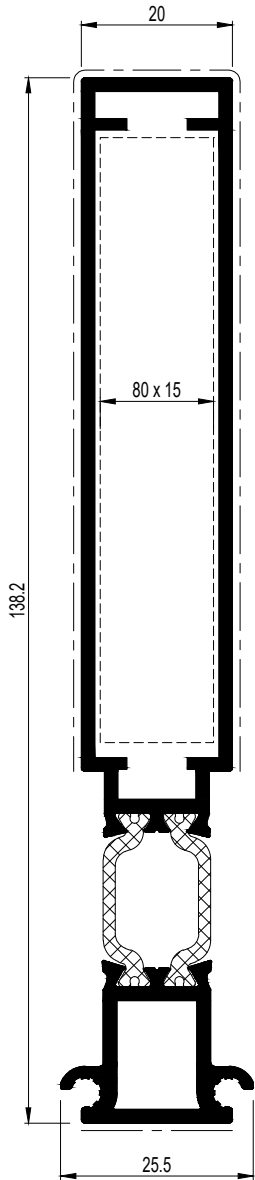
052.5310.--/300mm
AP > /150mm

080.9381.04

D0006802

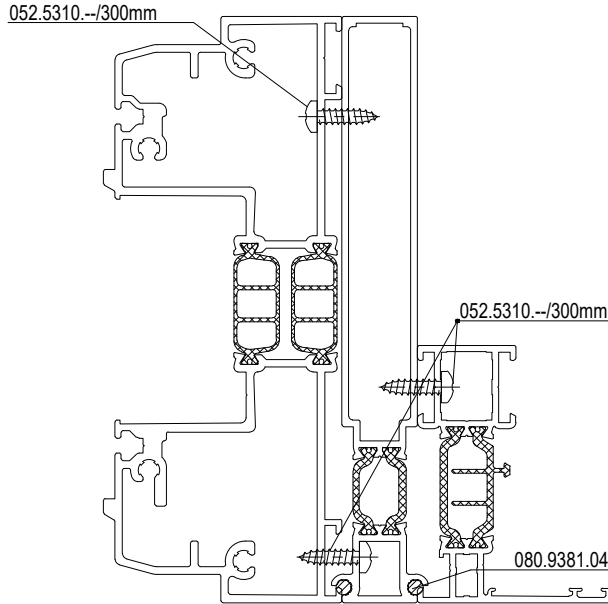
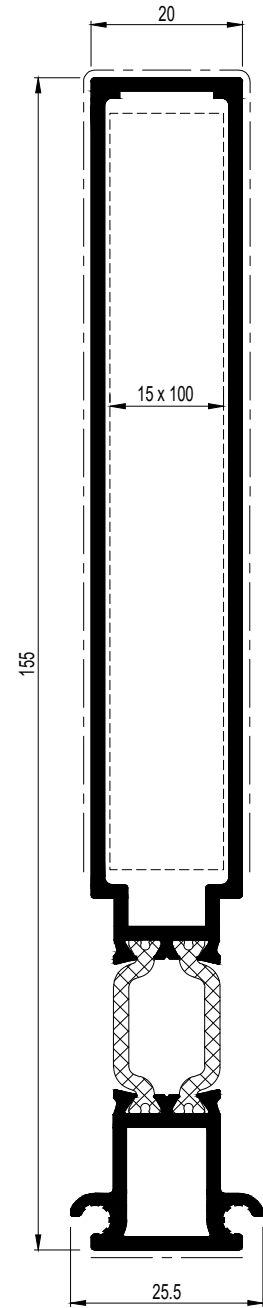
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
005.1848.XX	32.07	22.3	7.00	90.907	12.933	67.91	3.681	2.891	12.73	X Y 0
006.0371.XX	36.54	23.6	7.00	120.097	15.082	75.37	4.145	3.255	12.73	

005.1848.XX



005.1848.XX + Alu 80x15 : $I_x = 142.107$
 005.1848.XX + Steel 80x15 : $I_x = 244.507$

006.0371.XX

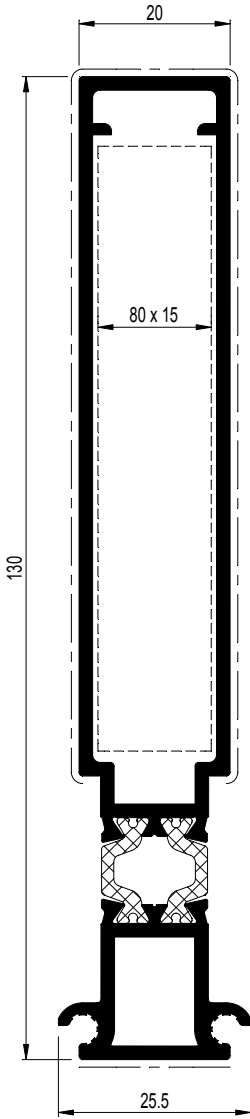


006.0371.XX + Alu 15x100 : $I_x = 234.809$
 006.0371.XX + Steel 15x100 : $I_x = 464.105$

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
006.1971.XX	32.16	22.6	7.00	78.845	11.472	61.27	3.692	2.899	12.73	
006.1972.XX	32.16	22.6	7.00	90.480	12.727	67.91	3.692	2.899	12.73	

006.1971.XX

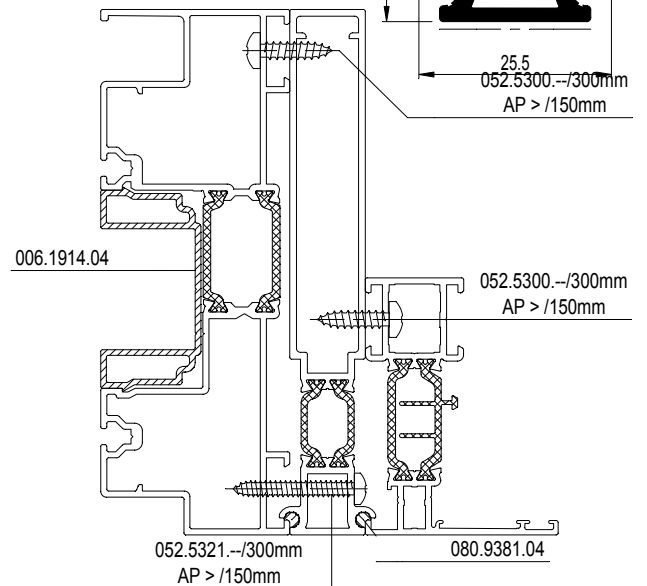
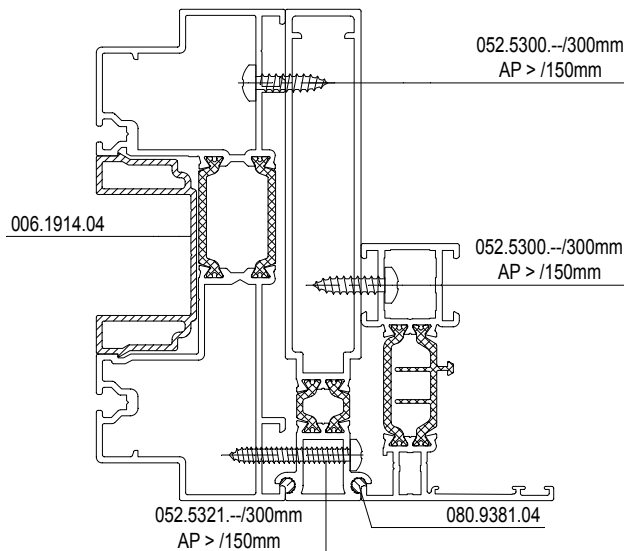
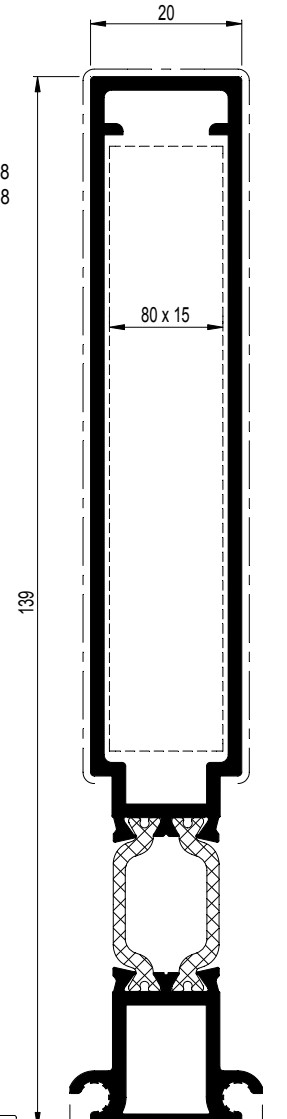
006.1972.XX



006.1971.XX + Alu 80x15 : $I_x = 142.845$
 006.1971.XX + Steel 80x15 : $I_x = 270.845$



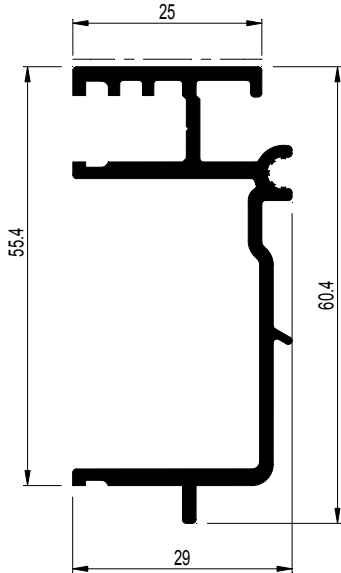
006.1972.XX + Alu 80x15 : $I_x = 154.48$
 006.1972.XX + Steel 80x15 : $I_x = 282.48$



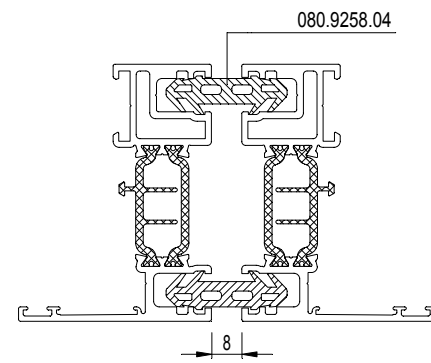
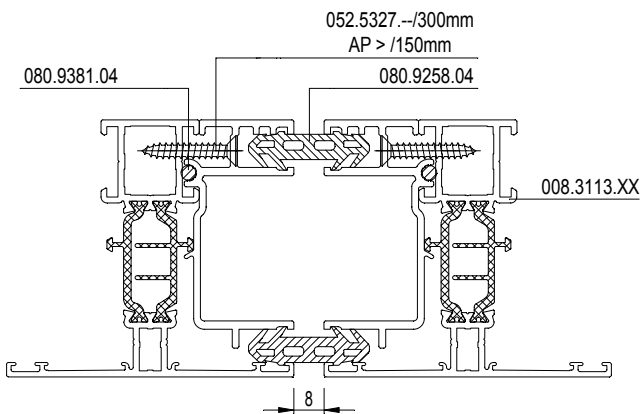
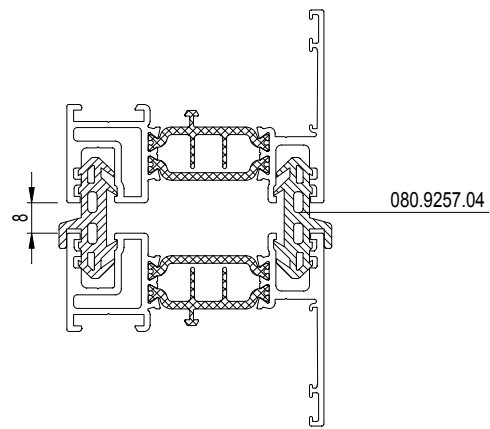
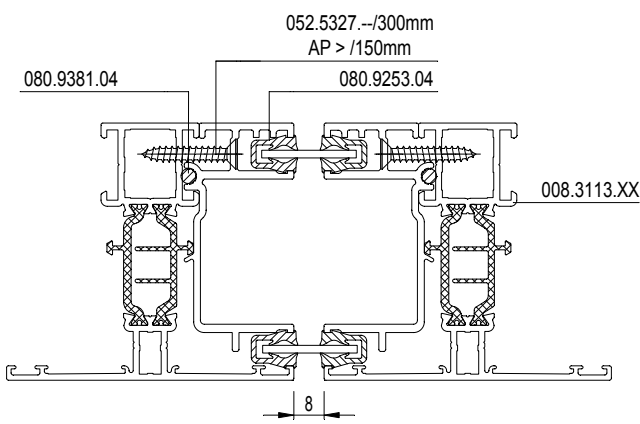
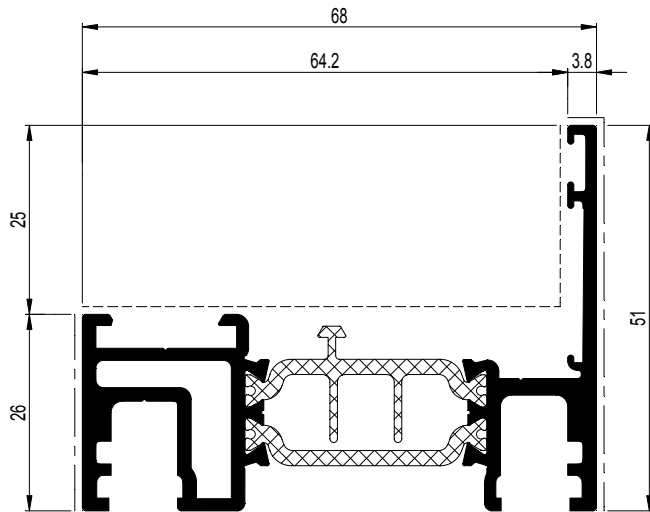
D0076203

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	a_x mm	I_y cm ⁴	W_y cm ³	a_y mm	X Y X 0
008.0180.XX	30.36	2.6	7.00	1.893	1.113	12.02	11.877	3.376	35.18	
008.3880.XX	32.37	8.2	7.00	17.315	4.918	32.79	4.936	1.405	15.88	

008.0180.XX



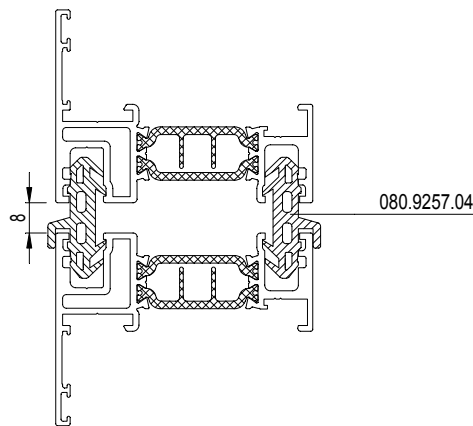
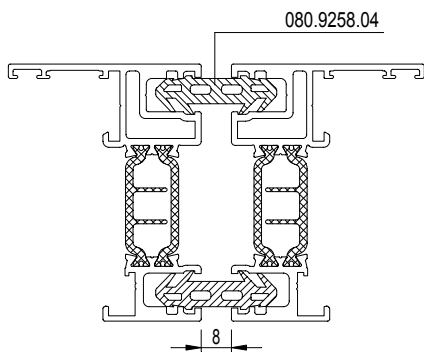
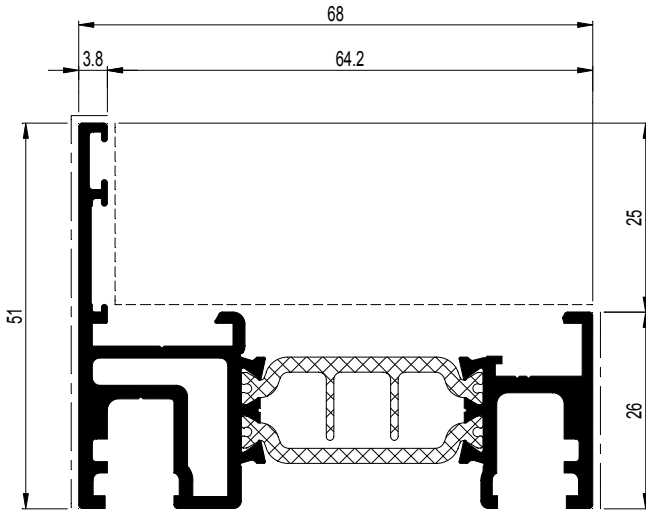
008.3880.XX



D0006504

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
008.3480.XX	32.87	8.2	7.00	16.175	3.985	40.59	4.948	1.410	15.90	X Y X 0

008.3480.XX



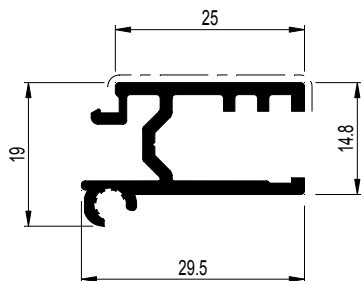
C

D0005806

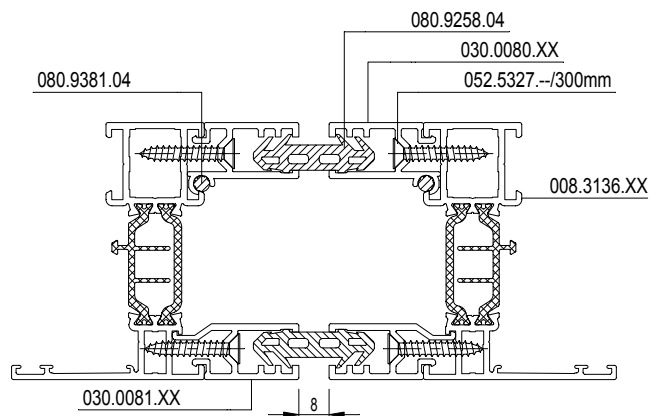
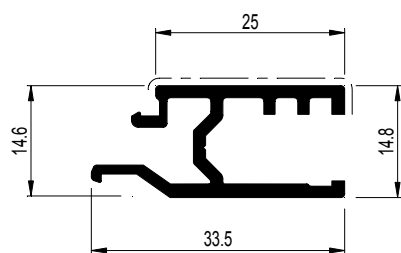
C

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
030.0080.XX	18.20	2.9	7.00	0.522	0.470	11.12	0.979	0.633	14.05	
030.0081.XX	17.66	2.9	7.00	0.441	0.593	7.44	0.999	0.546	18.27	

030.0080.XX



030.0081.XX

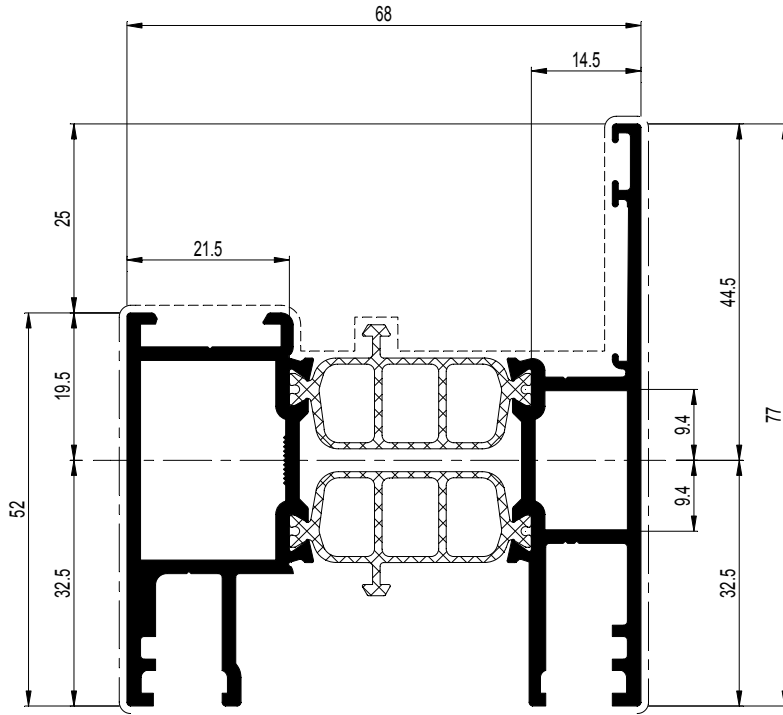


C

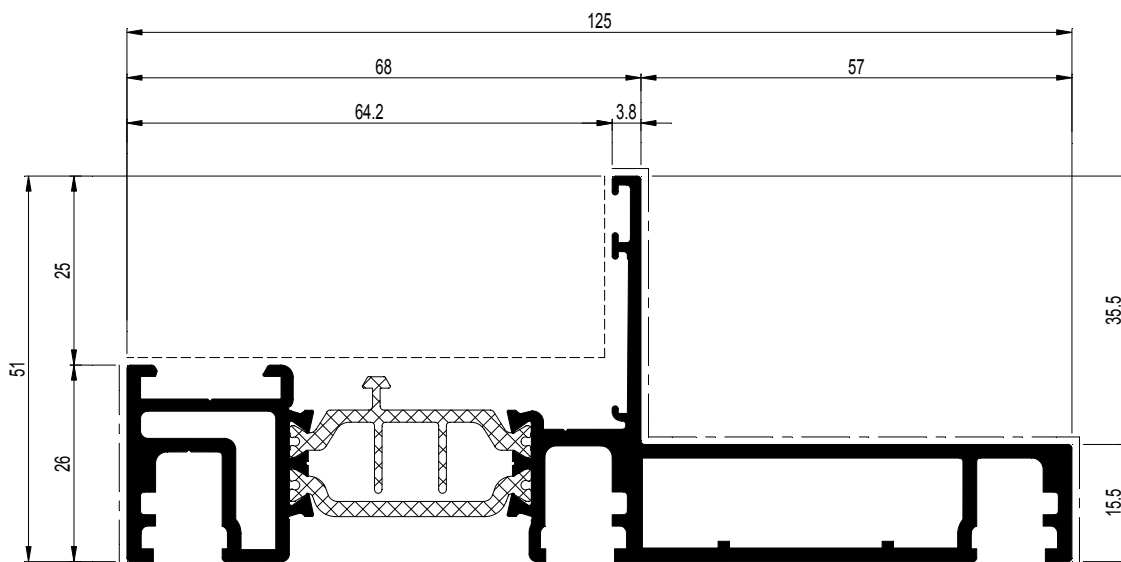
D0091309

	A dm ² /m	P dm ² /m	L _m	I _x cm ⁴	W _x cm ³	a _x mm	I _y cm ⁴	W _y cm ³	a _y mm	X Y X 0
008.0185.XX	42.71	13.4	7.00	32.059	8.957	32.21	19.223	4.039	29.41	
008.3881.XX	47.10	14.4	7.00	60.913	9.311	65.42	6.803	1.790	13.00	

008.0185.XX



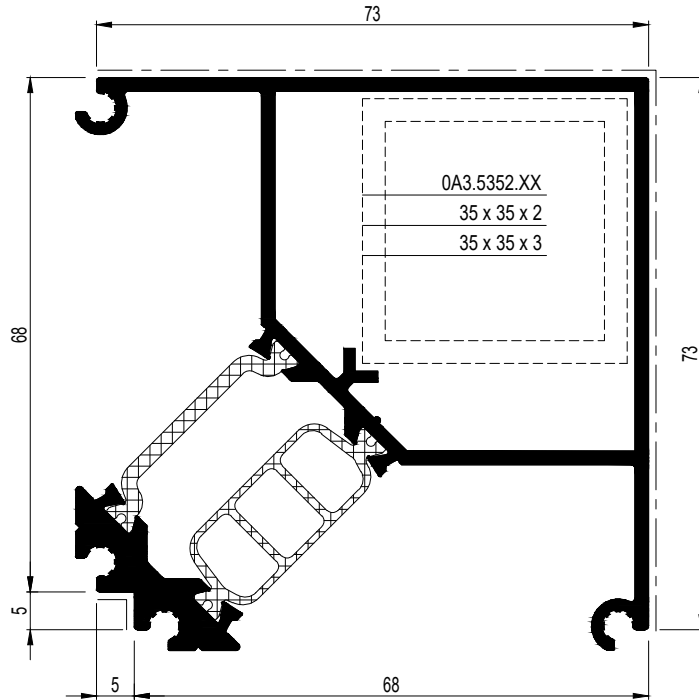
008.3881.XX



DD0078038

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
008.3132.XX	38.22	15.7	7.00	26.923	7.003	37.30	26.924	7.004	38.44	

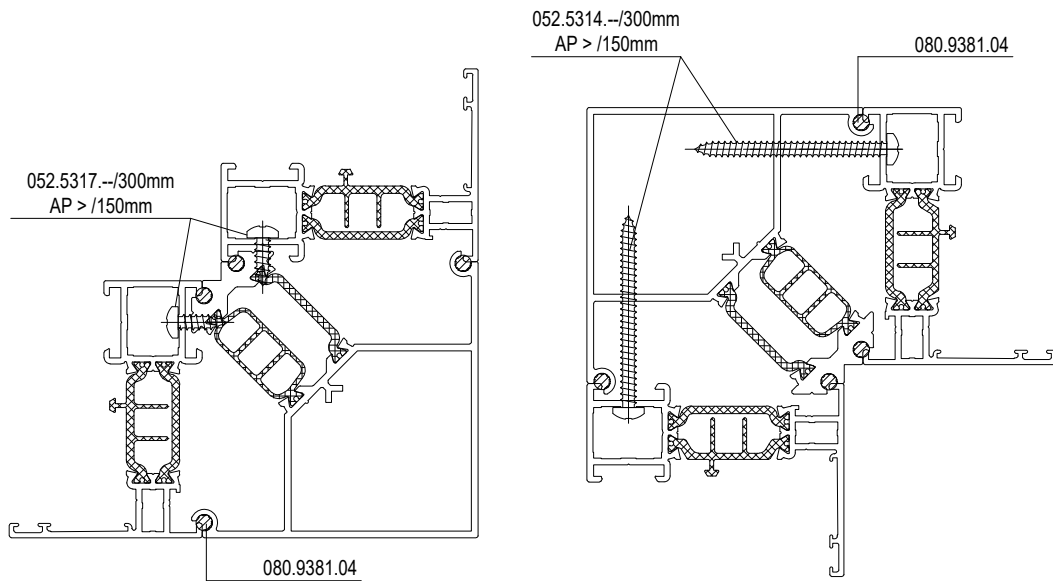
008.3132.XX



008.3132.XX + 0A3.5352.XX : $I_x = 31.733$
 008.3132.XX + St 35 x 35 x 2 : $I_x = 41.353$



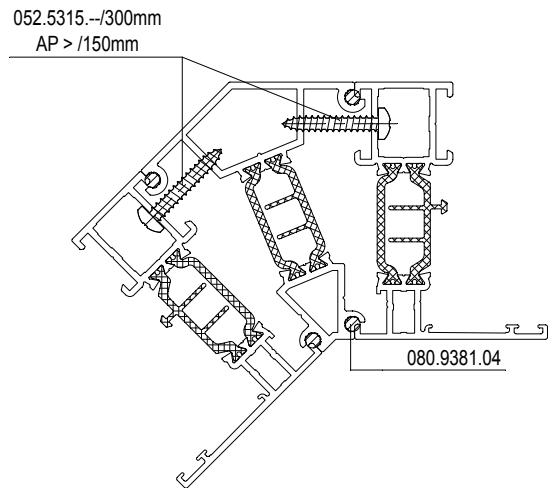
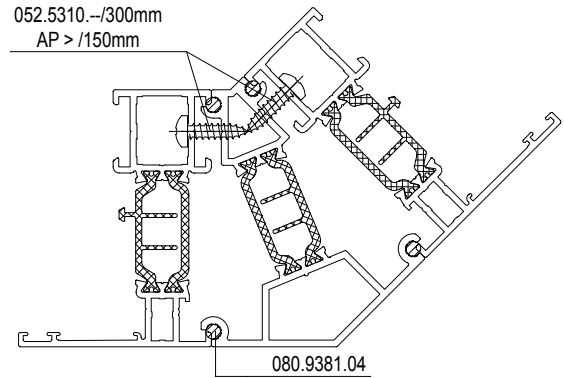
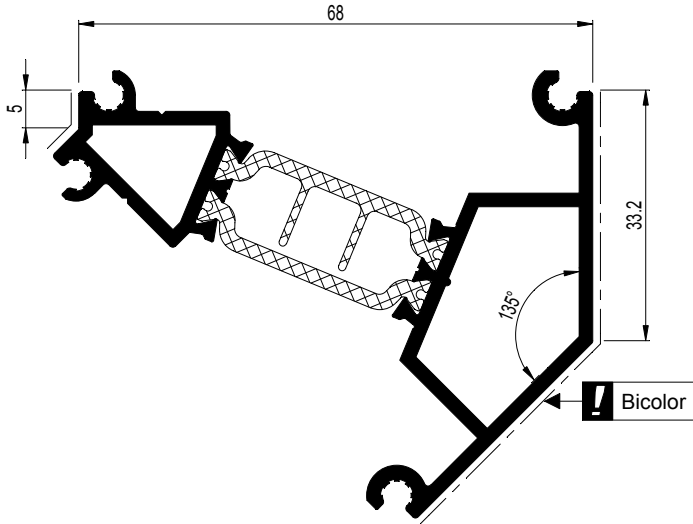
008.3132.XX + 0A3.5352.XX : $I_x = 31.733$
 008.3132.XX + St 35 x 35 x 2 : $I_x = 41.353$
 008.3132.XX + St 35 x 35 x 3 : $I_x = 46.75$



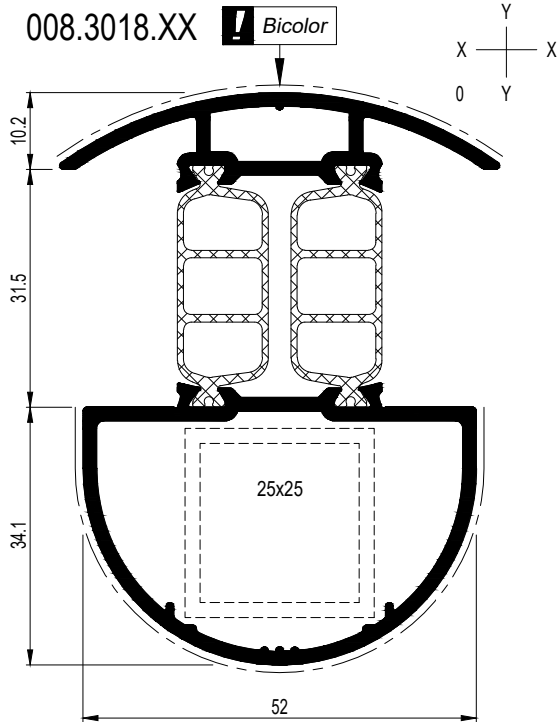
D0005807

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3178.XX	28.32	7.7	7.00	14.184	3.363	29.16	6.704	1.898	35.32	

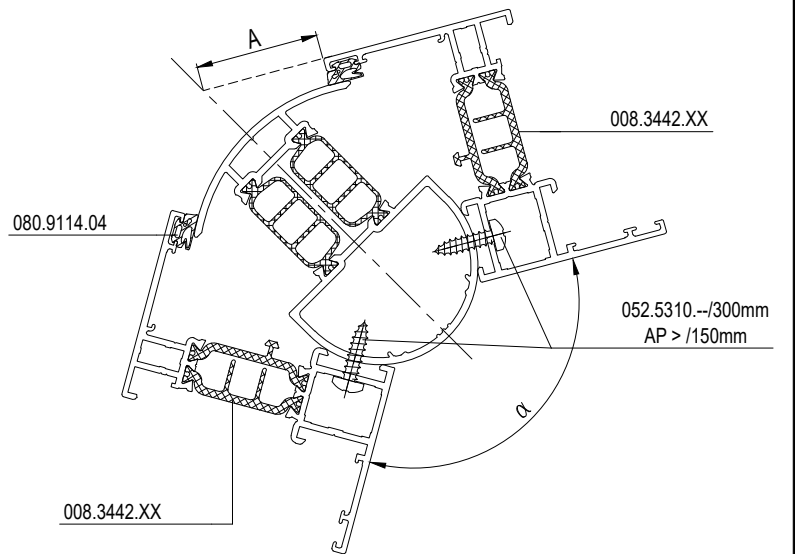
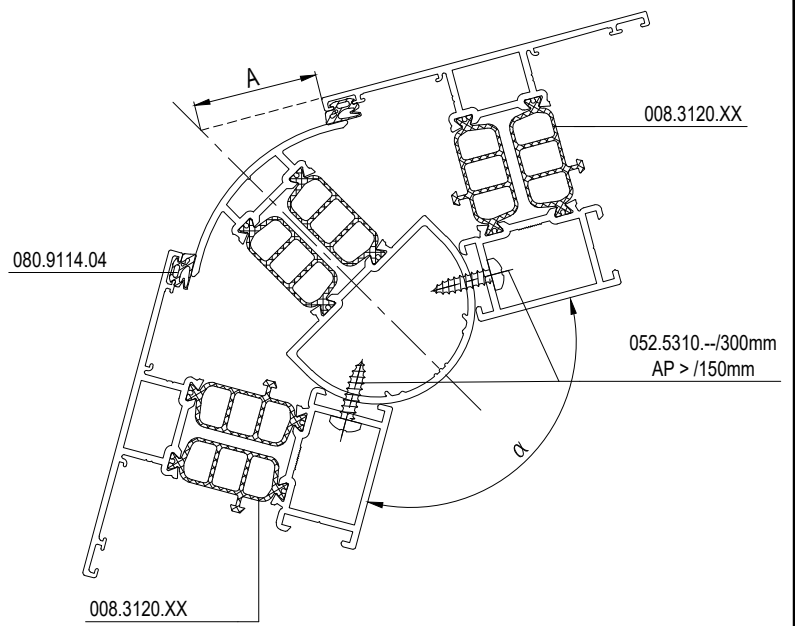
008.3178.XX



	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	$a_x \text{ mm}$	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	$a_y \text{ mm}$	
008.3018.XX	25.62	15.8	7.00	19.342	4.746	34.94	12.103	4.162	29.08	



008.3018.XX + 0A25252.XX : $I_x = 25.814$
 008.3018.XX + St 25 x 25 x 2 : $I_x = 29.084$



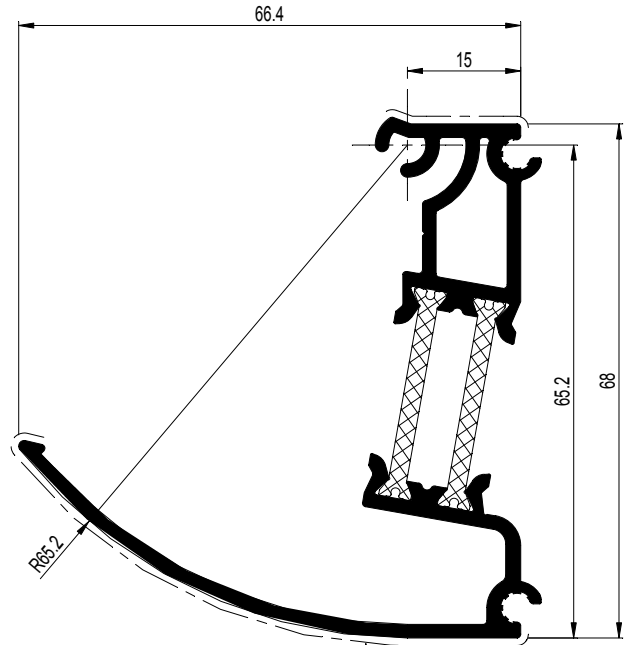
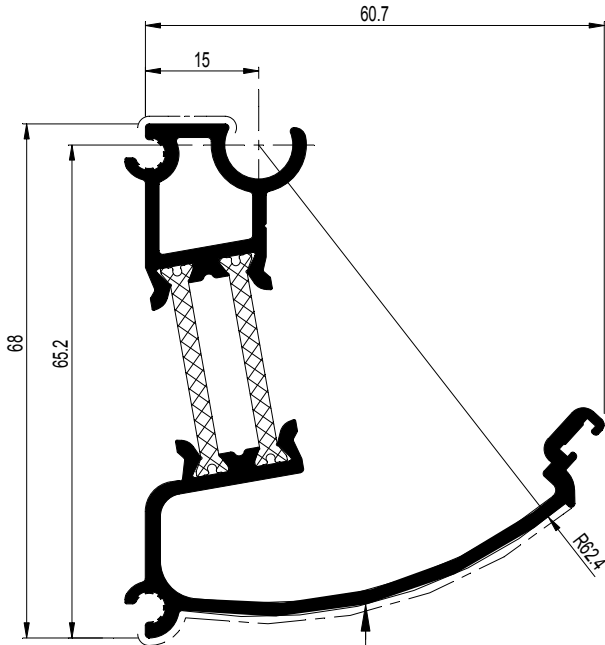
α	A
170°	5
160°	10
150°	15
140°	20.5
130°	26.5
120°	32.5
110°	39.5

D0006809

	A dm ² /m	P dm ² /m	L _m	I _x cm ⁴	W _x cm ³	ax mm	I _y cm ⁴	W _y cm ³	ay mm	Y X 0 Y
008.0019.XX	35.05	7.3	7.00	15.442	4.198	31.22	13.292	3.098	20.50	
008.0020.XX	36.26	9.6	7.00	18.221	4.818	31.05	13.201	2.647	49.86	

008.0019.XX

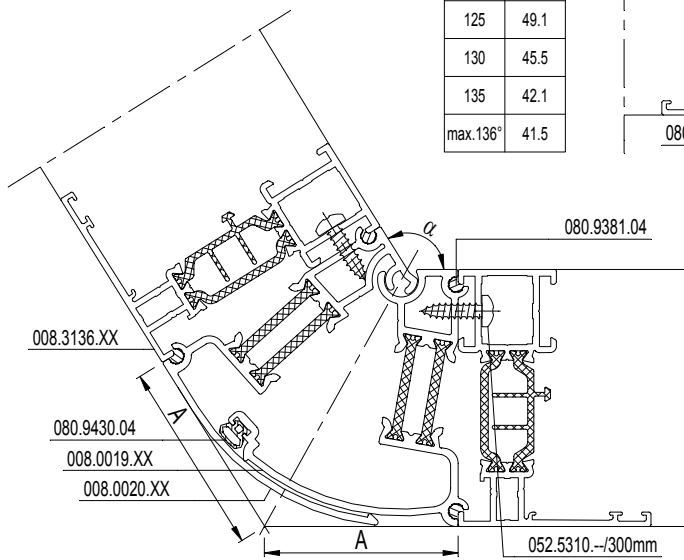
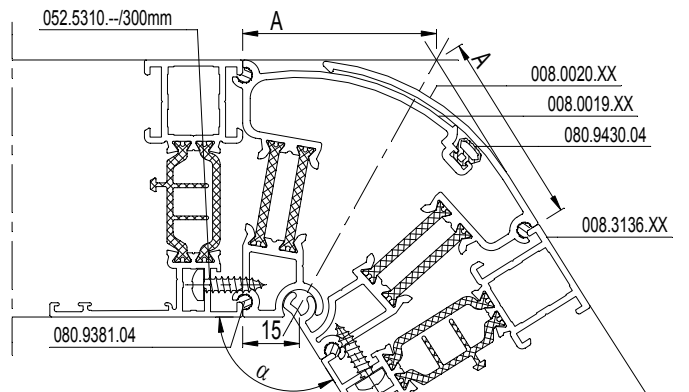
008.0020.XX



Bicolor

Bicolor

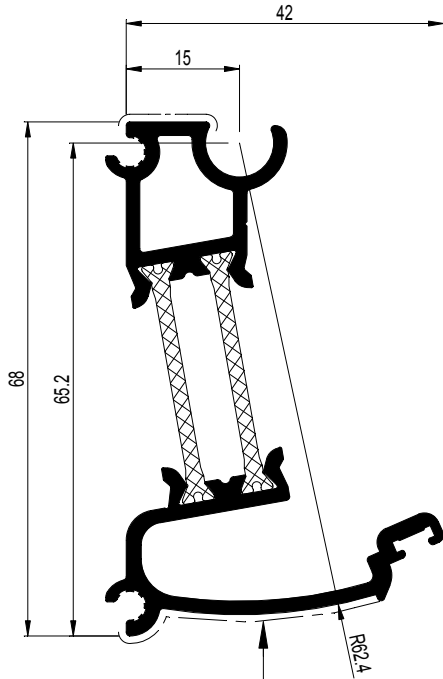
α°	A
90	80.3
95	74.8
100	69.8
105	65.2
110	60.8
115	56.7
120	52.8
125	49.1
130	45.5
135	42.1
max.136°	41.5



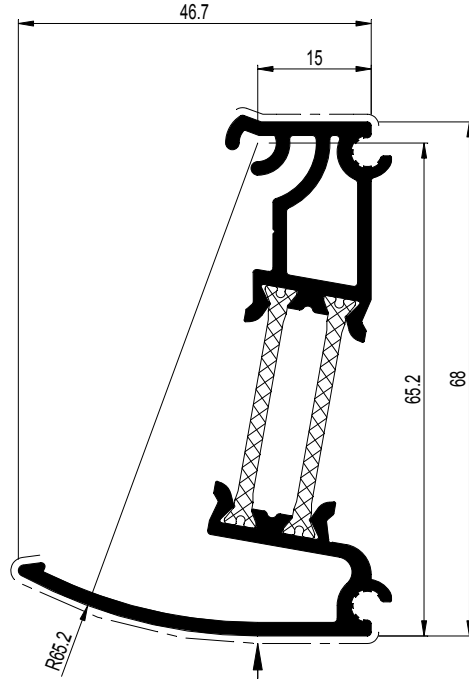
D0078744

	A dm ² /m	P dm ² /m	L _m	I _x cm ⁴	W _x cm ³	a _x mm	I _y cm ⁴	W _y cm ³	a _y mm	
008.0021.XX	29.18	4.7	7.00	15.354	4.251	31.88	4.406	1.505	15.43	Y X 0
008.0022.XX	30.30	7.4	7.00	17.864	4.893	32.37	4.314	1.237	34.87	

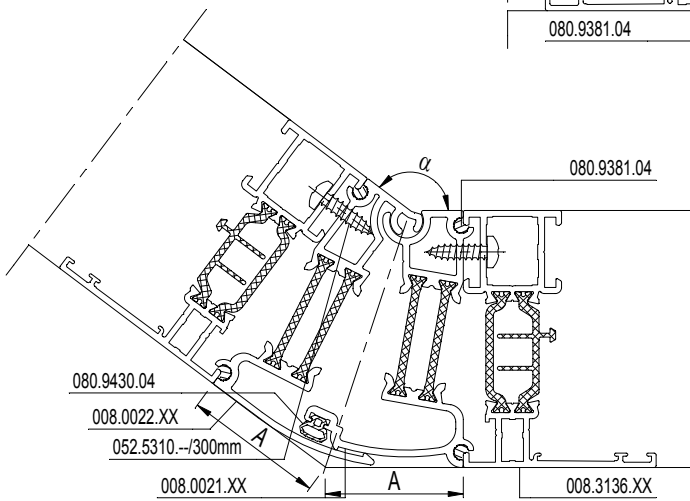
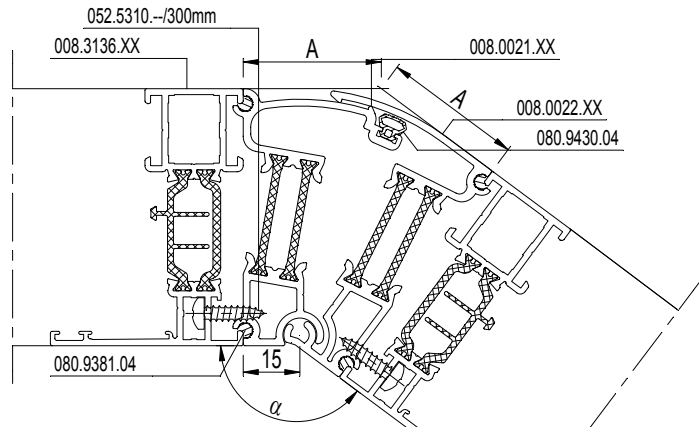
008.0021.XX



008.0022.XX



α°	A
136	41.3
140	38.7
145	35.5
150	32.5
155	29.5
max.160	26.5

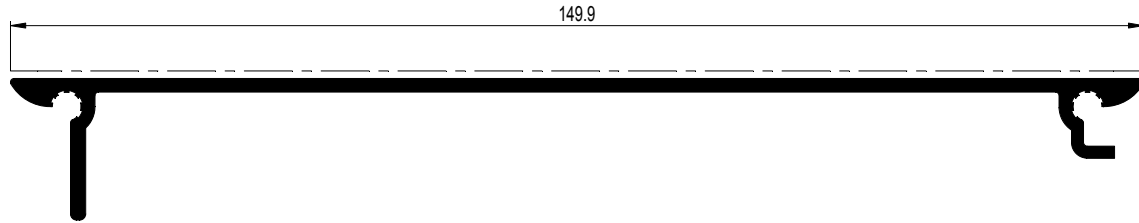


C

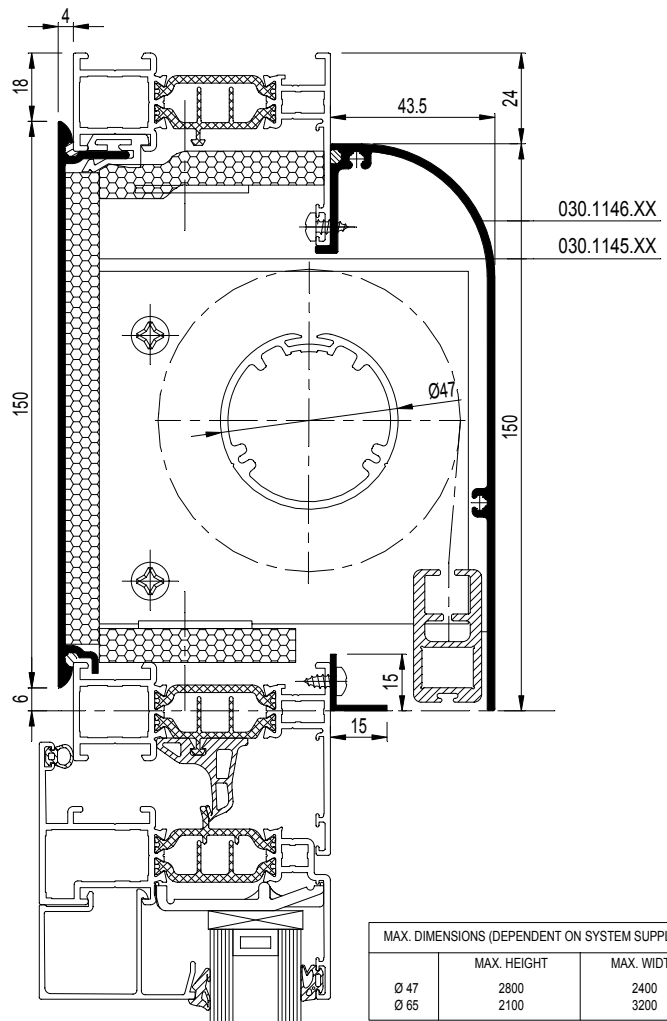
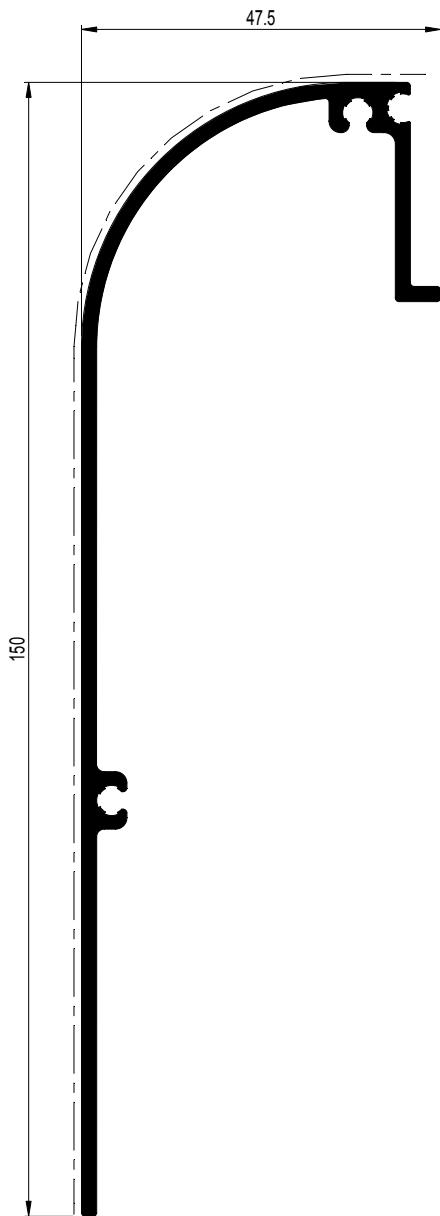
D007879

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
030.1145.XX	36.96	14.9	6.00	0.412	0.250	16.45	81.065	10.501	72.62	X — X Y — Y 0
030.1146.XX	44.97	17.8	6.00	12.099	3.459	34.98	98.131	10.538	93.11	

030.1145.XX



030.1146.XX

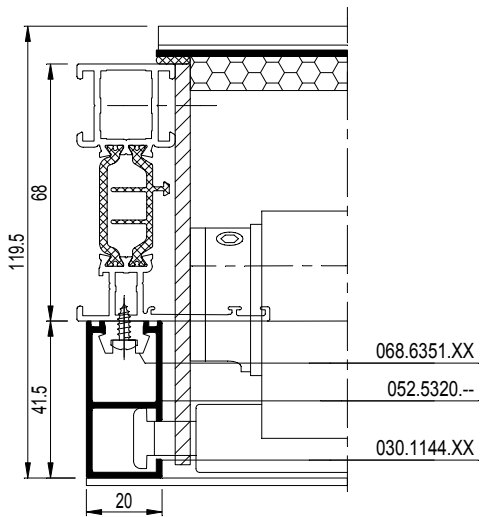
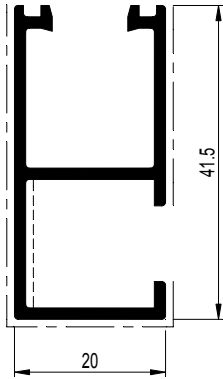


MAX. DIMENSIONS (DEPENDENT ON SYSTEM SUPPLIER)		
	MAX. HEIGHT	MAX. WIDTH
Ø 47	2800	2400
Ø 65	2100	3200

D0070160

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
030.1144.XX	23.42	9.1	6.00	3.116	1.454	20.07	1.107	1.025	9.20	Y X — X 0 — Y

030.1144.XX

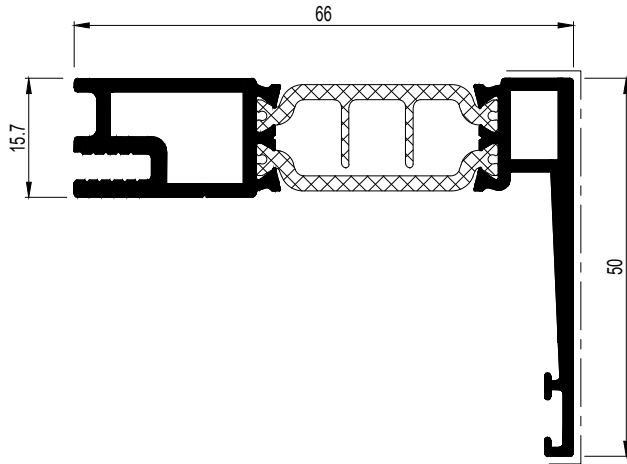


C

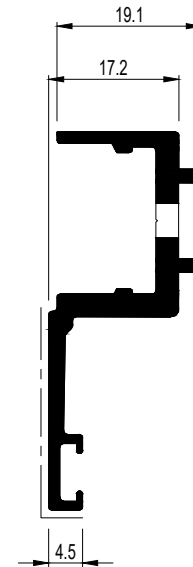
D0079161

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
008.3885.XX	22.78	6.3	7.00	13.507	3.595	28.44	5.087	1.391	36.57	
009.1886.XX	18.47	3.1	7.00	0.884	0.812	9.31	3.914	1.307	20.07	
043.1028.XX	9.59	2.3	6.00	-	-	-	-	-	-	

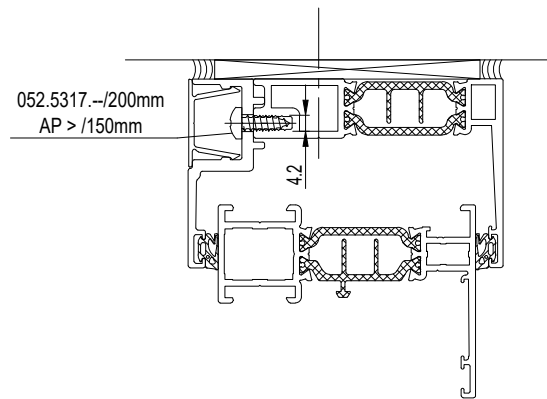
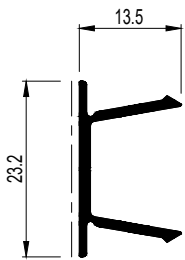
008.3885.XX



009.1886.XX

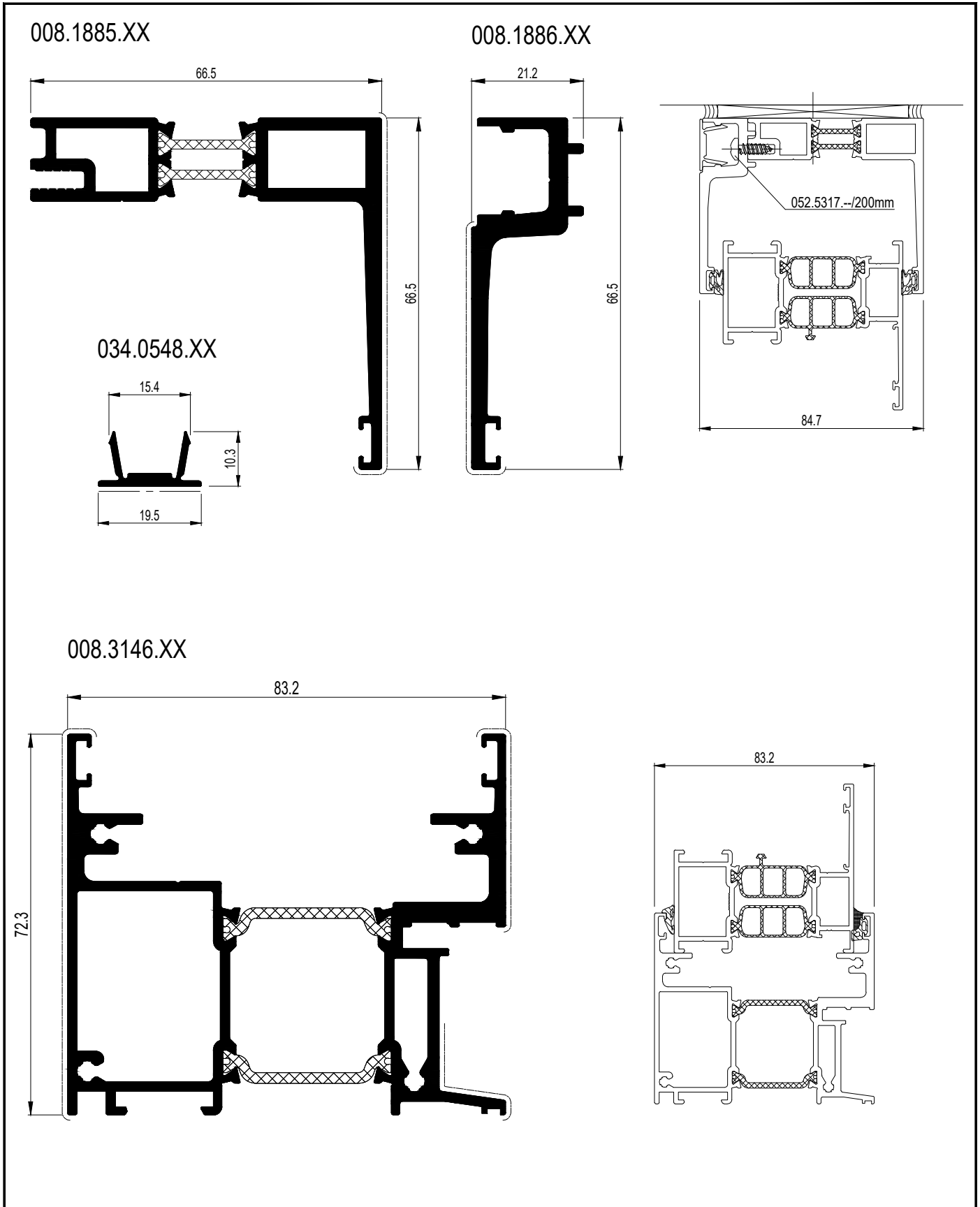


043.1028.XX



D0005810

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
008.1885.XX	29.23	7.1	7.00	16.494	3.843	23.55	14.643	2.964	49.41	
008.1886.XX	21.75	5.2	7.00	1.418	1.038	13.66	11.387	2.873	39.64	
008.3146.XX	51.29	14.7	7.00	20.267	5.006	31.82	83.785	19.820	42.27	
034.0548.XX	7.78	2.0	7.00	-	-	-	-	-	-	



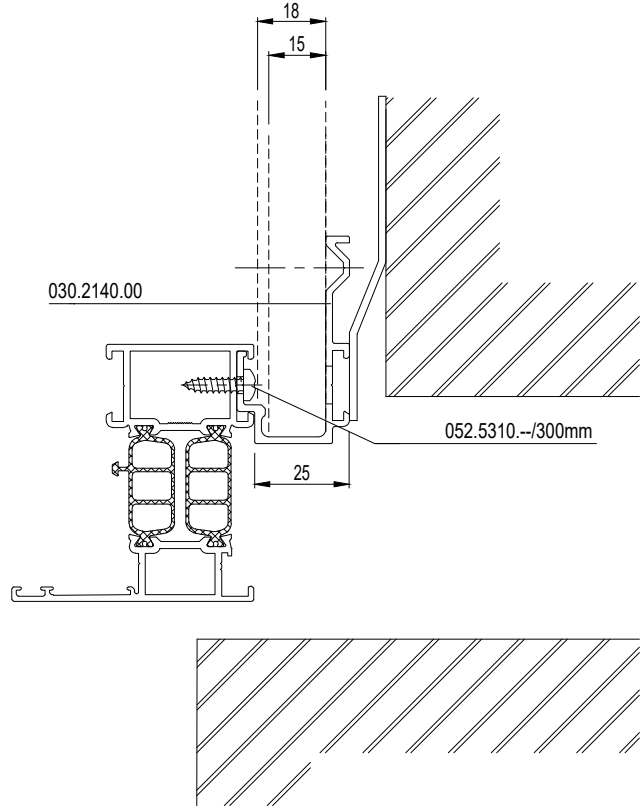
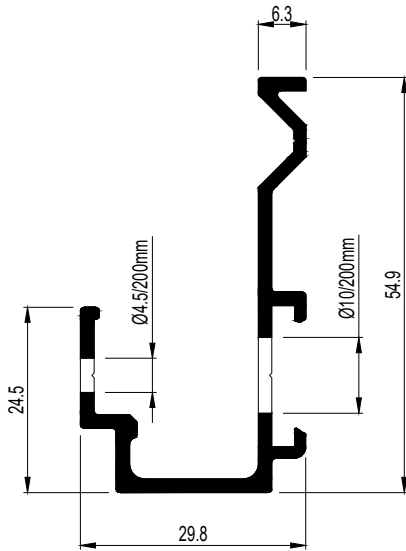
C

D3001163

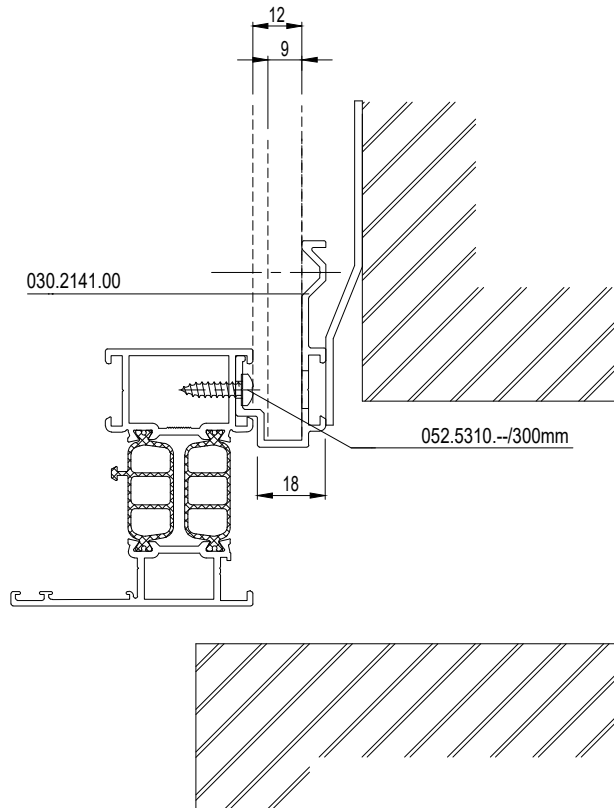
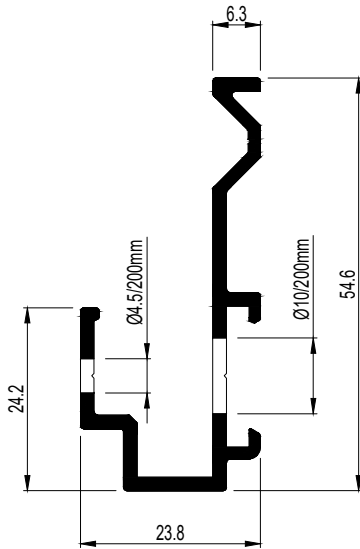
C

	A dm ² /m	P dm ² /m	Lm	Ix cm ⁴	Wx cm ³	ax mm	Iy cm ⁴	Wy cm ³	ay mm	Y X 0 Y
030.2140.00	24.48	-	7.00	6.246	1.780	19.80	2.235	1.219	18.34	
030.2141.00	-	-	7.00	5.613	1.672	21.03	1.162	0.793	14.65	

030.2140.00



030.2141.00

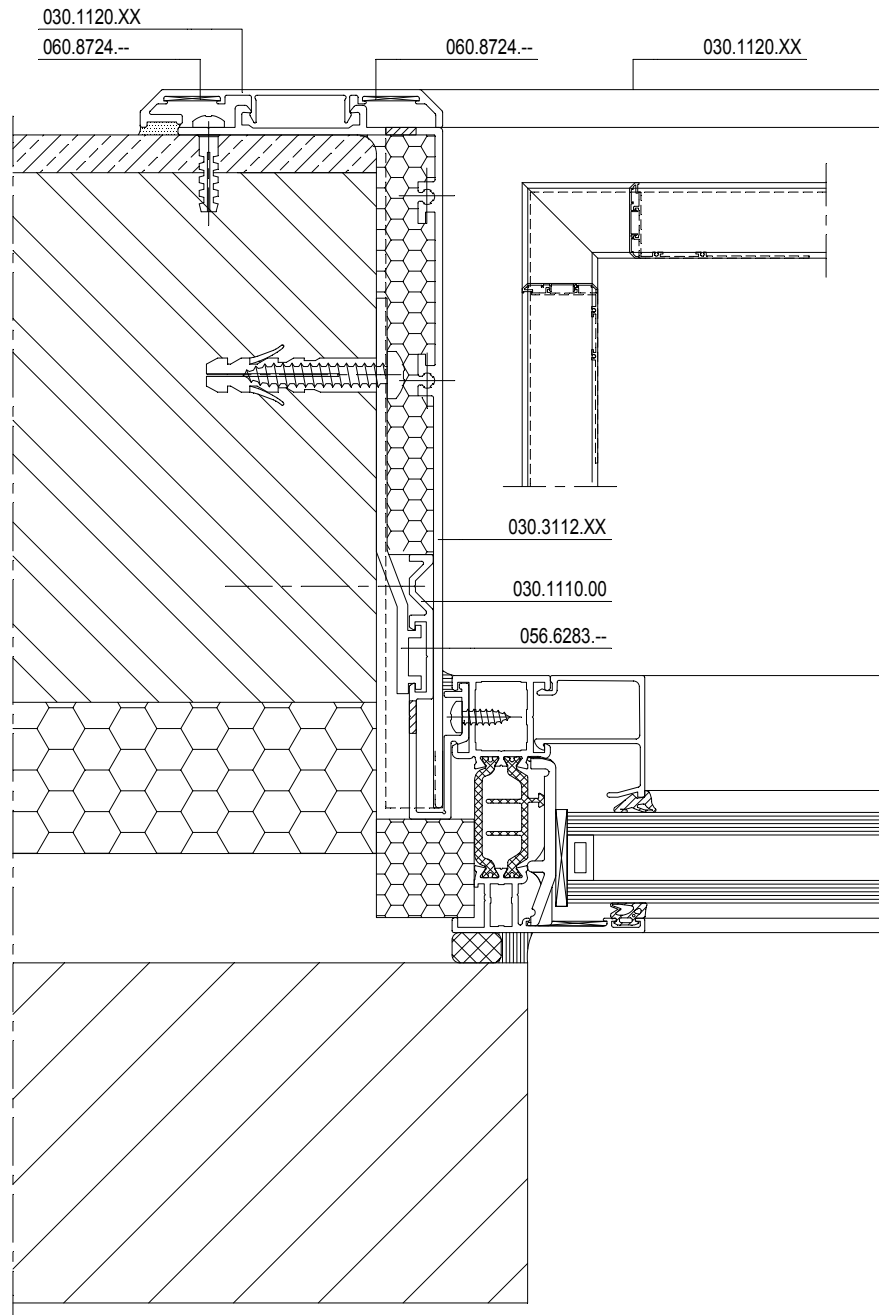
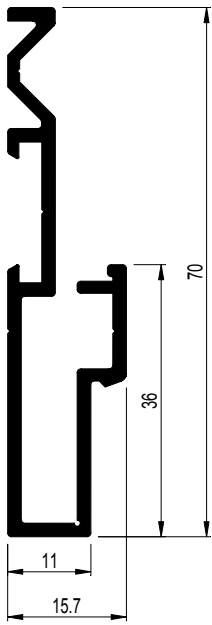


C

D0005811

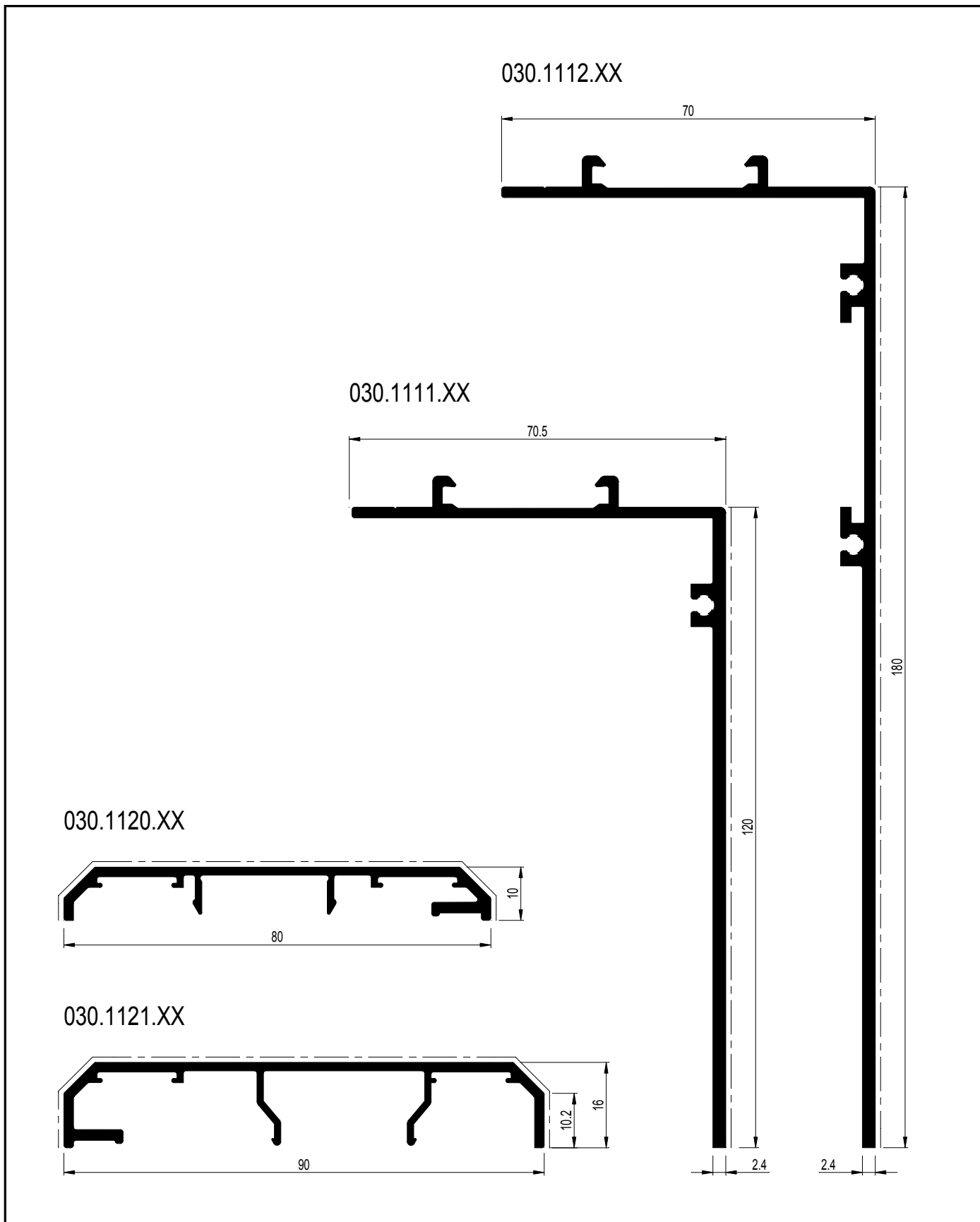
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	a_x mm	I_y cm ⁴	W_y cm ³	a_y mm	Y X 0 Y
030.1110.00	29.03	-	7.00	10.440	2.648	30.57	0.588	0.595	5.83	X Y 0

030.1110.00



D0079162

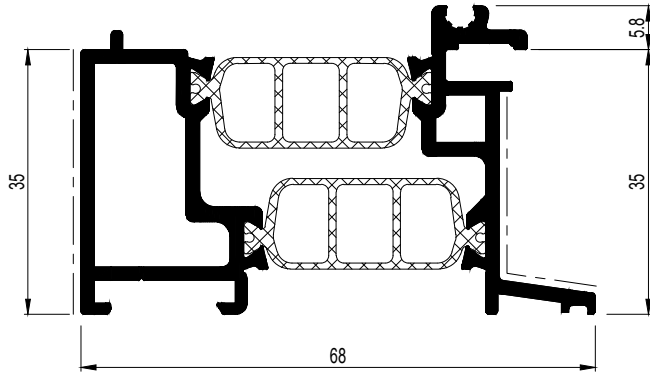
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
030.1111.XX	42.72	12.1	7.00	72.247	8.784	82.25	18.823	3.326	56.60	
030.1112.XX	57.92	18.1	7.00	213.825	18.565	115.17	20.432	3.436	59.47	
030.1120.XX	24.57	9.4	7.00	0.156	0.218	7.16	13.221	3.069	36.92	
030.1121.XX	31.80	11.6	7.00	0.652	0.576	11.32	22.941	4.873	42.92	



D0079163

	A dm ² /m	P dm ² /m	Lm	Ix cm ⁴	Wx cm ³	ax mm	Iy cm ⁴	Wy cm ³	ay mm	X Y 0
000.0127.00	18.96	15.3	7.00	0.276	0.240	11.52	4.932	1.353	36.44	
008.3145.XX	23.47	7.6	7.00	14.964	3.930	38.07	5.956	2.786	19.42	
030.0025.04	-	-	7.00	-	-	-	-	-	-	
030.0029.XX	10.19	2.6	7.00	0.373	0.221	16.84	0.289	0.210	13.73	

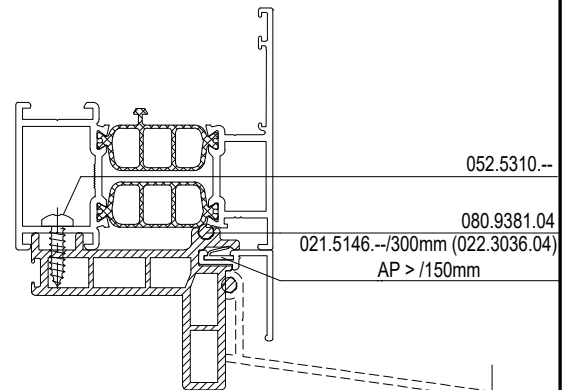
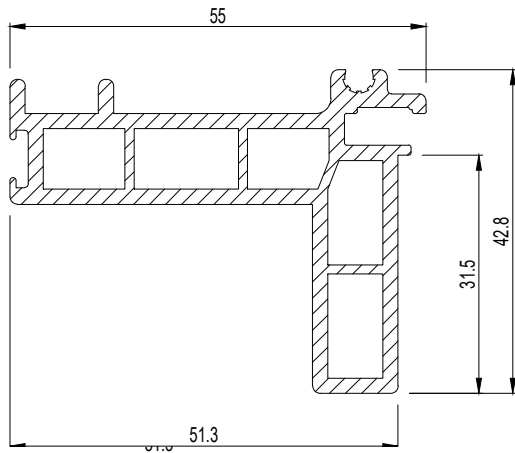
008.3145.XX



Xref k:\work\0083145iv1.dwg

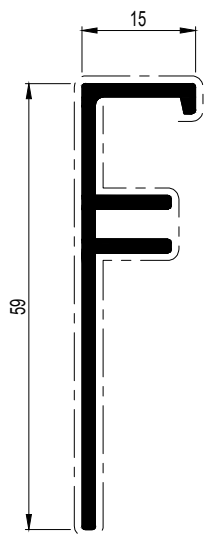
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HPVC

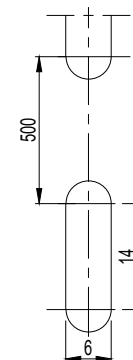
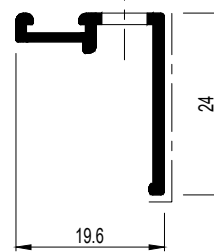
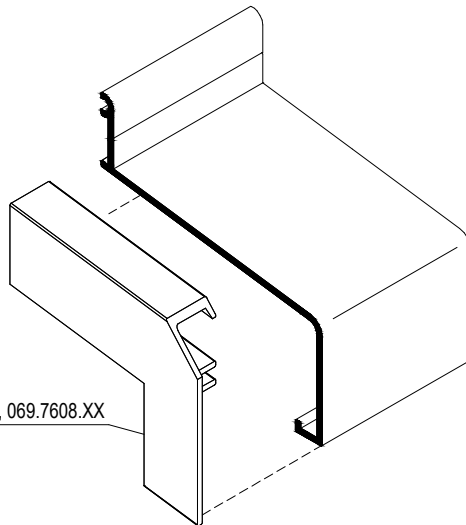


030.0029.XX

000.0127.00



069.7600.XX, ... 069.7608.XX



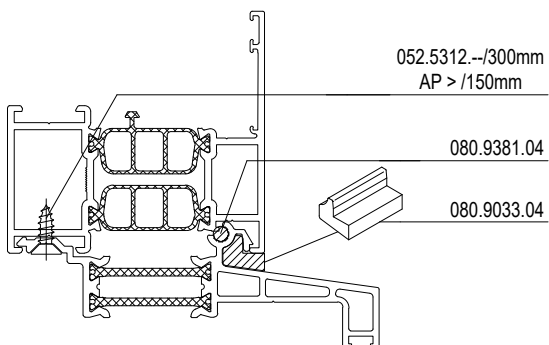
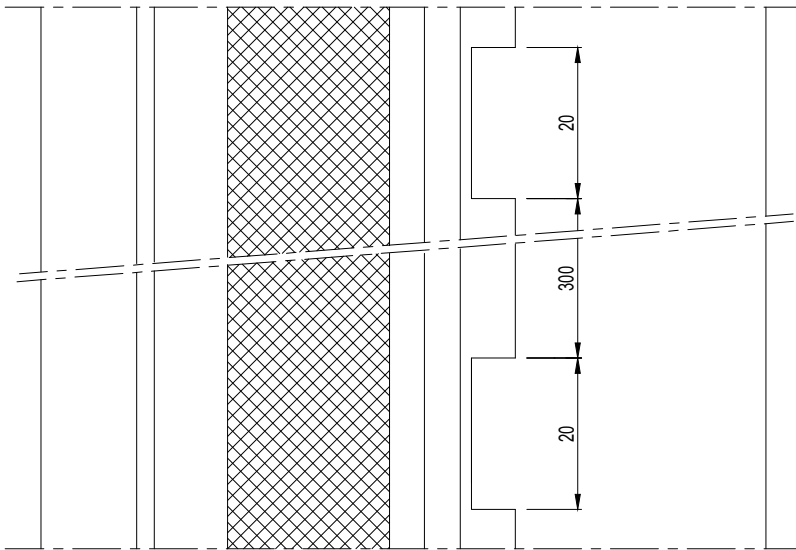
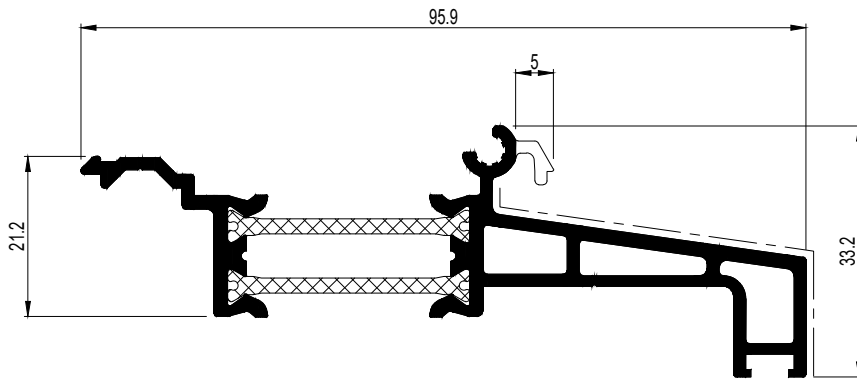
CS 77

ONDERDORPEL
SEUIL
SILL
BASISPROFIL



	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.1045.XX	28.43	6.2	7.00	17.208	3.084	40.11	2.028	1.203	16.86	

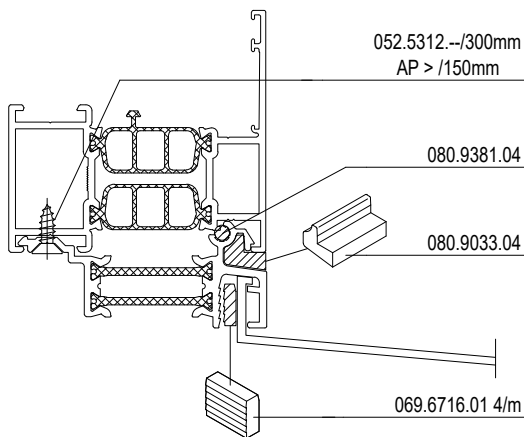
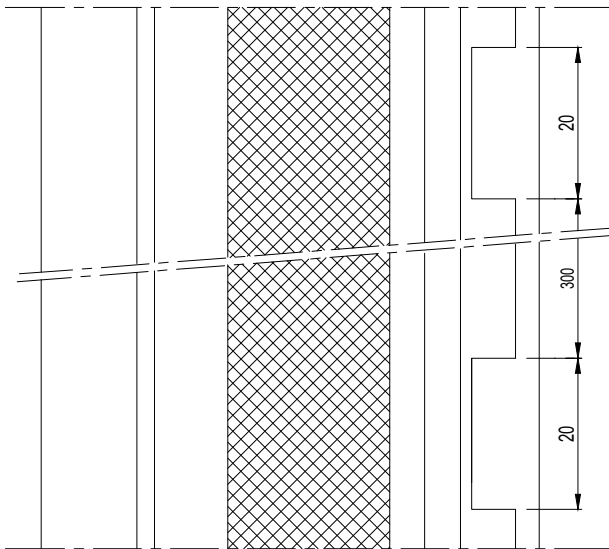
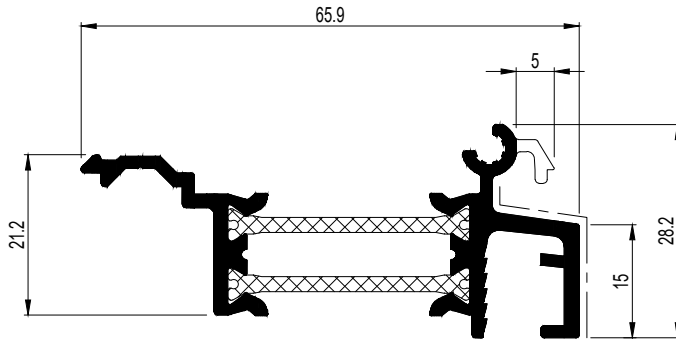
008.1045.XX



D0005819

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
008.1046.XX	24.32	3.0	7.00/5.00	6.721	1.618	24.37	1.357	0.948	13.89	X Y X 0

008.1046.XX

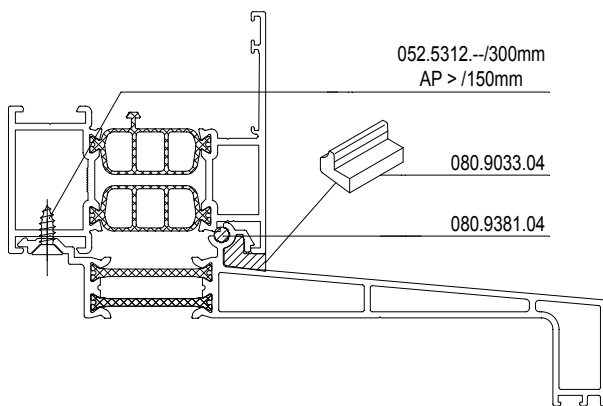
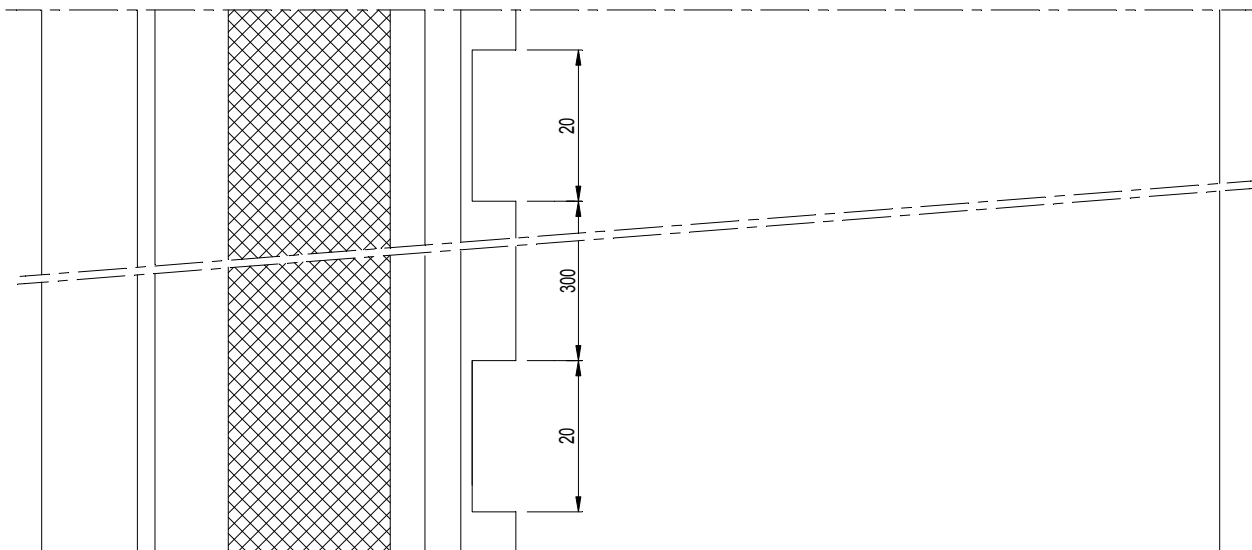
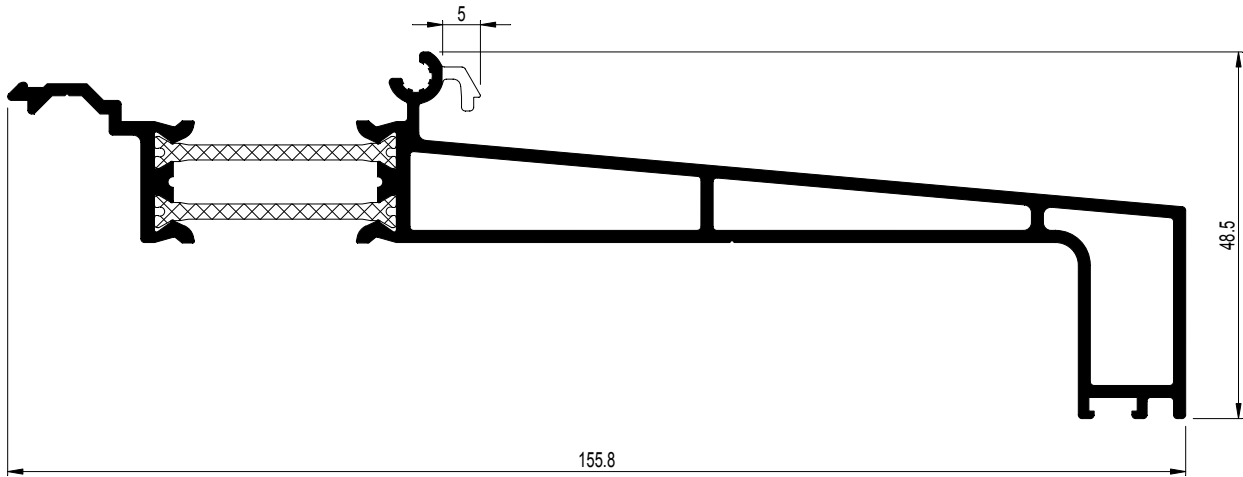


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D0006820

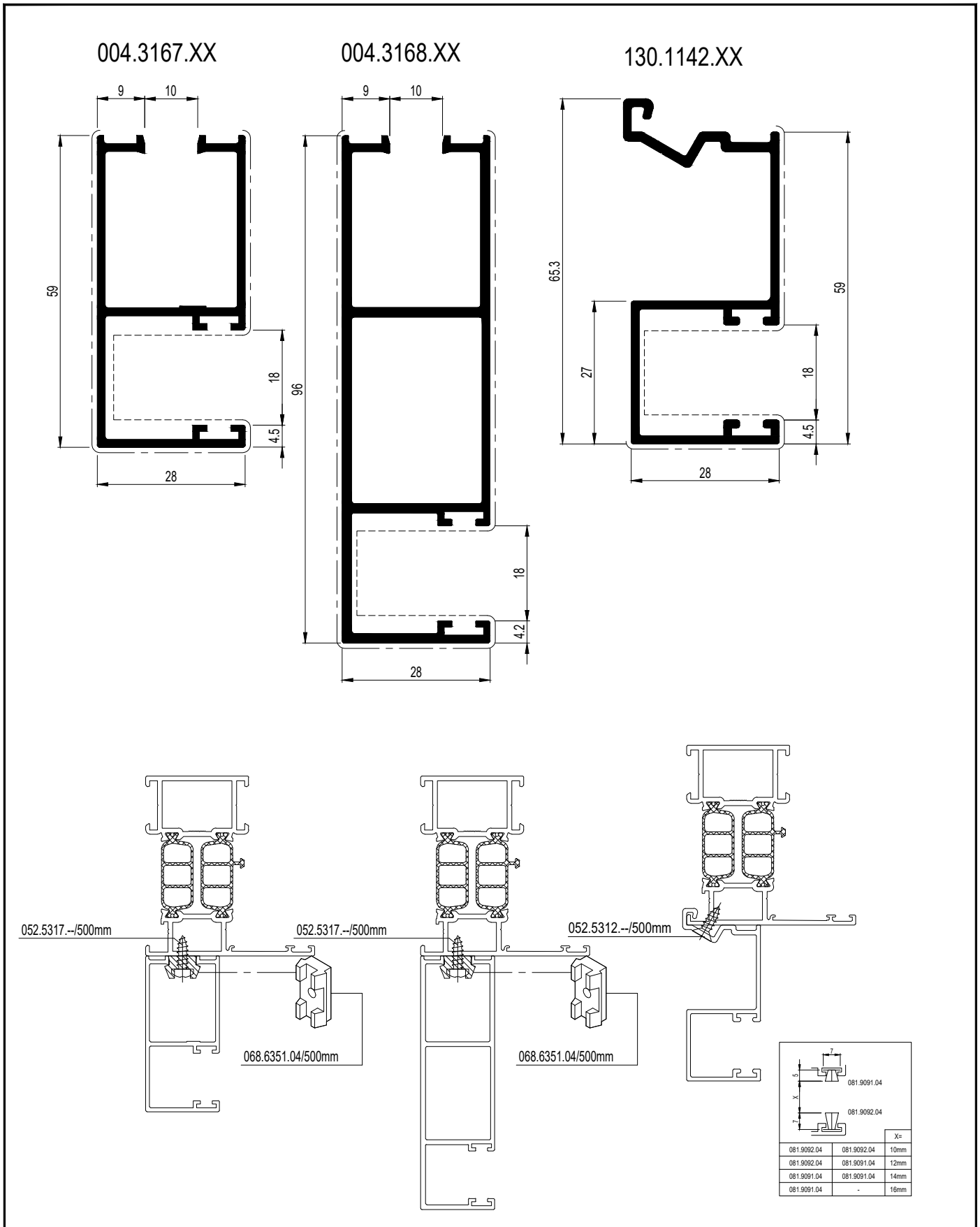
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
008.0047.XX	42.72	13.4	7.00	79.430	9.003	67.57	6.406	2.314	27.68	X 0 Y

008.0047.XX



D007726

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	$a_x \text{ mm}$	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	$a_y \text{ mm}$	
004.3167.XX	35,96	12,9	6,00	9,873	3,238	28,51	3,238	2,151	12,95	
004.3168.XX	54,76	30,3	6,00	41,102	8,444	47,32	5,965	3,932	12,83	
130.1142.XX	34,76	6,6	6,00	2,982	1,855	13,73	13,084	3,817	31,48	

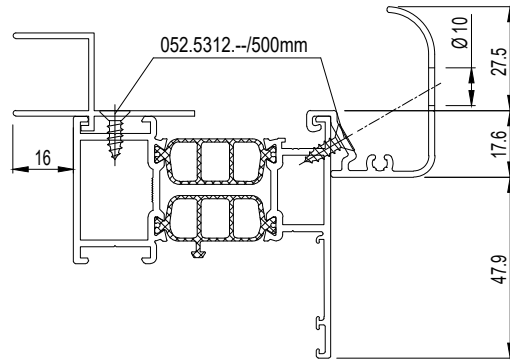
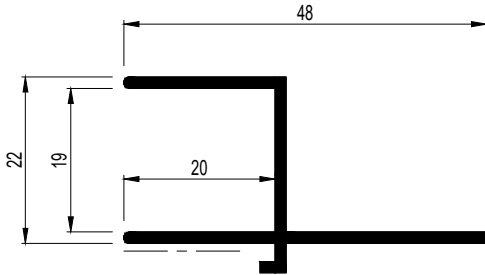


C

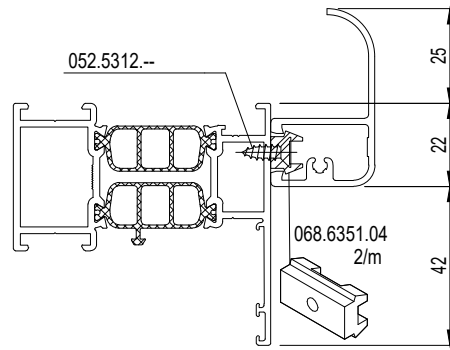
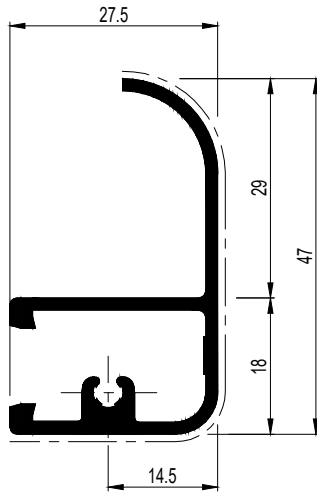
D0006503

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	a_x mm	I_y cm ⁴	W_y cm ³	a_y mm	
004.3130.XX	19,05	1,6	6,00	1,141	0,774	27,84	1,881	0,675	11,18	
004.3843.XX	23,68	8,0	6,00	4,009	1,264	10,47	1,621	0,952	15,29	
130.1143.XX	22,82	7,9	6,00	3,500	1,059	15,66	2,249	1,053	15,33	

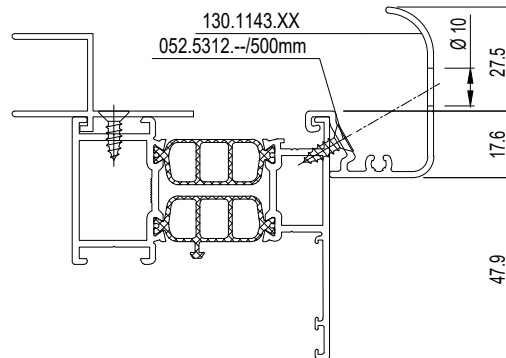
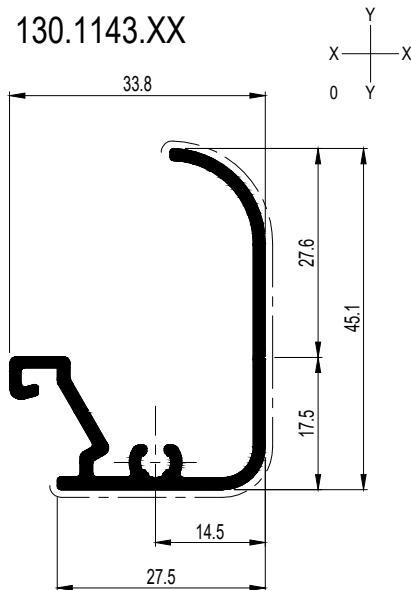
004.3130.XX



004.3843.XX



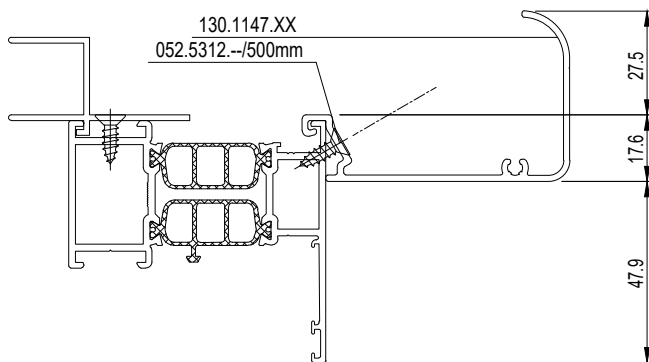
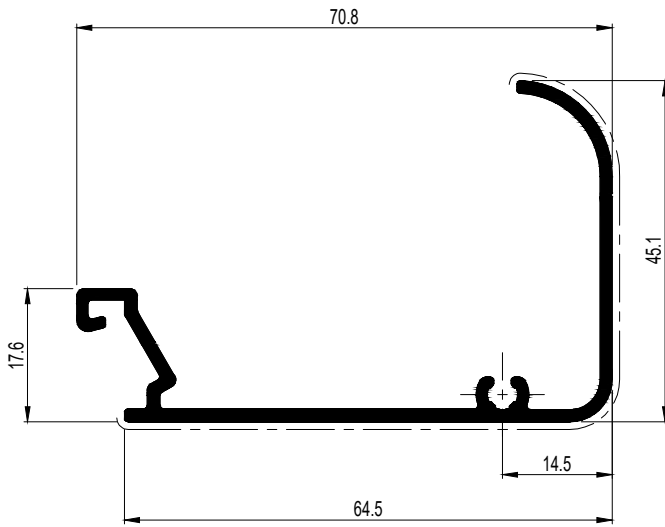
130.1143.XX



D0006504

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
130.1147.XX	30,22	11,5	6,00	4,375	1,199	12,20	15,694	3,686	31,14	Y X 0 Y

130.1147.XX



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D2001741

C

	A dm ² /m	P dm ² /m	L _m	I _x cm ⁴	W _x cm ³	a _x mm	I _y cm ⁴	W _y cm ³	a _y mm	
017.0077.XX	15.99	5.8	6.50	3.720	1.214	30.66	0.171	0.140	2.87	
017.0110.XX	12.27	4.3	6.50	1.034	0.491	21.07	0.165	0.143	11.55	
017.0119.XX	20.61	10.4	6.50	8.481	2.020	41.97	0.350	0.239	14.66	
017.0120.XX	12.03	3.8	6.50	1.128	0.550	20.51	0.152	0.132	11.48	
017.0131.XX	10.12	3.8	6.50	-	-	-	-	-	-	
017.0210.XX	7.60	1.2	6.50	0.058	0.100	5.80	0.070	0.118	4.65	
019.4904.XX	3.90	0.6	6.50	0.004	0.014	2.72	0.034	0.058	4.77	
030.0020.04	-	-	7.00	-	-	-	-	-	-	

030.0020.04

017.0210.XX

019.4904.XX

017.0131.XX

017.0120.XX

017.0077.XX

017.0119.XX

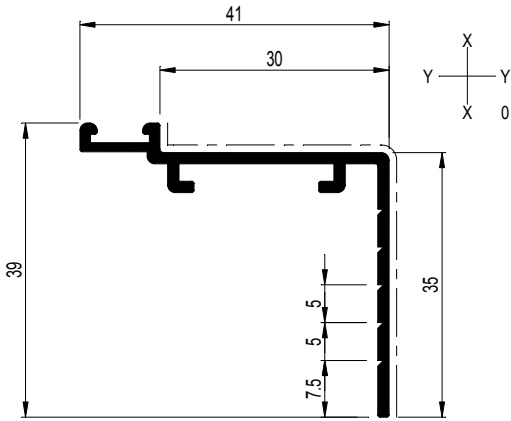
017.0110.XX

	017.0077.XX			017.0110.XX			017.0119.XX			017.0120.XX	
	021.0245.00	---		021.0245.00	---		021.0245.00	---		021.0245.00	---

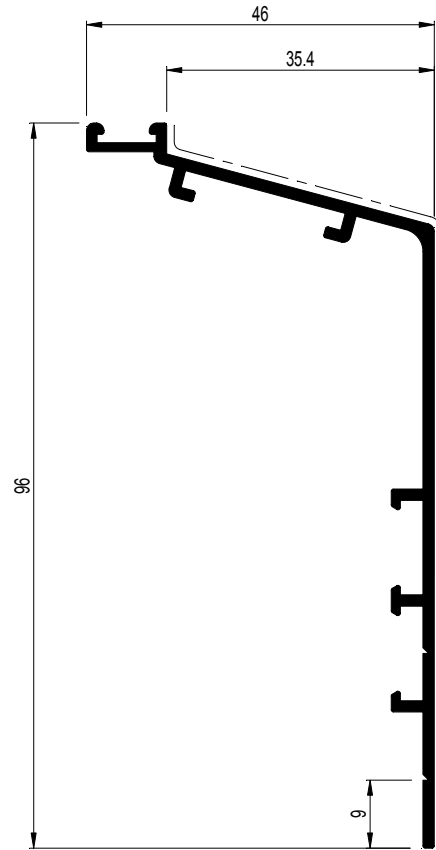
D0079167

	A dm ² /m	P dm ² /m	L _m	I _x cm ⁴	W _x cm ³	a _x mm	I _y cm ⁴	W _y cm ³	a _y mm	
017.0127.XX	32.97	12.3	6.50	20.830	3.544	58.77	4.778	1.344	35.54	
017.0129.XX	19.23	6.9	6.50	2.539	0.940	13.89	1.450	0.519	27.94	
017.5003.XX	35.06	15.2	6.50	28.875	4.456	64.81	21.672	3.699	58.59	

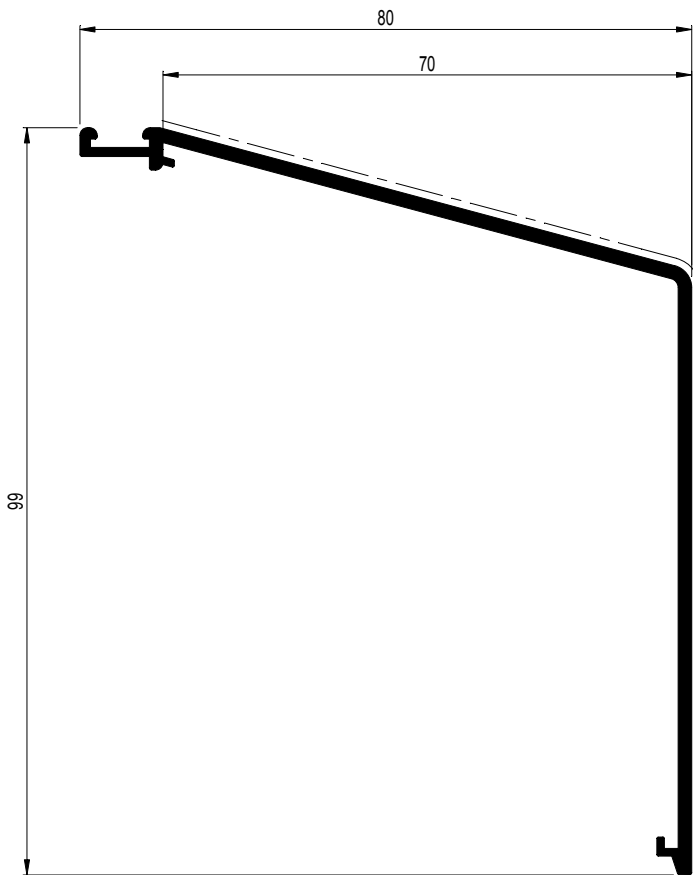
017.0129.XX



017.0127.XX



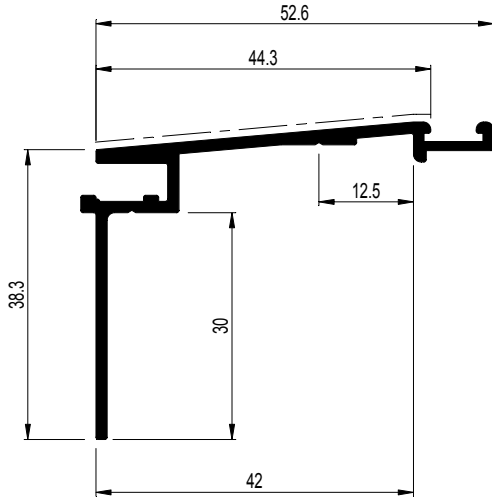
017.5003.XX



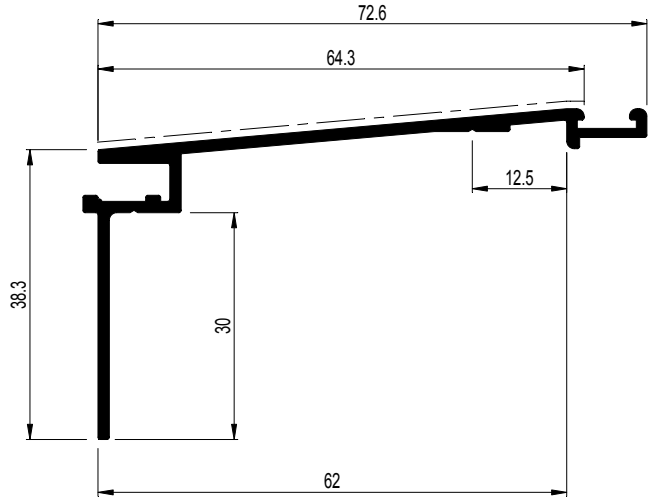
DD0070169

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	a_x mm	I_y cm ⁴	W_y cm ³	a_y mm	
017.0189.XX	22.21	4.8	6.50	2.178	0.687	31.71	5.036	1.387	36.31	
017.0190.XX	26.20	10.2	6.50	2.527	0.755	33.48	12.024	2.488	26.28	
017.0193.XX	39.15	15.8	6.50	1.487	0.592	25.14	47.355	6.191	57.32	
017.0197.XX	10.63	3.7	6.50	0.224	0.173	12.99	0.785	0.425	18.49	
017.0198.XX	19.00	7.3	6.50	0.613	0.322	19.05	0.006	1.729	34.70	

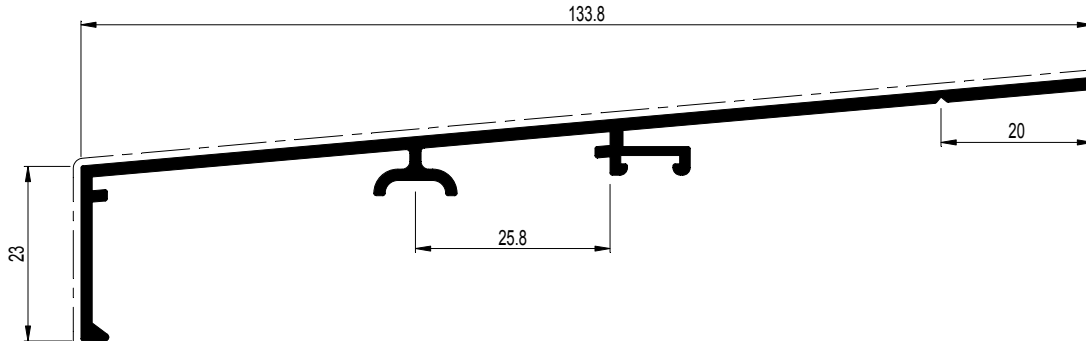
017.0189.XX



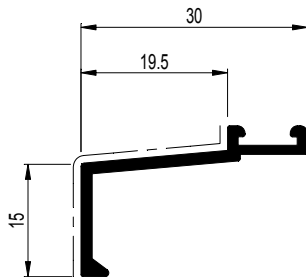
017.0190.XX



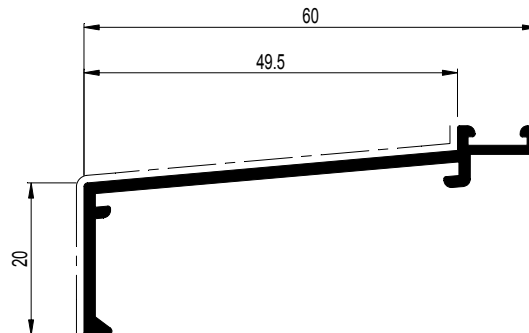
017.0193.XX



017.0197.XX



017.0198.XX

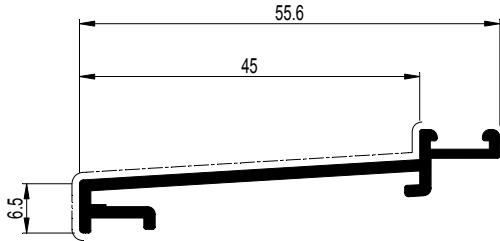


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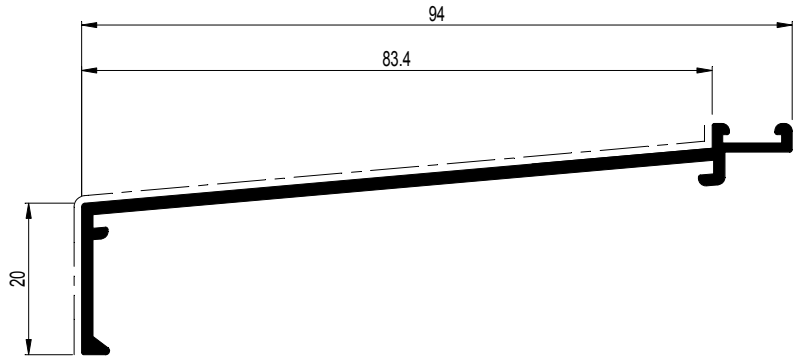
D0079172

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
017.0199.XX	25.81	10.7	6.50	0.843	0.399	21.15	19.870	3.816	41.93	
017.0205.XX	33.06	14.3	6.50	1.202	0.517	23.26	48.536	6.900	59.66	
017.0233.XX	16.90	5.6	6.50	0.101	0.139	7.27	4.063	1.365	25.84	
017.0234.XX	15.00	5.0	6.50	0.495	0.291	16.99	1.893	0.798	23.72	
017.0235.XX	25.06	10.0	6.50	0.833	0.406	20.53	17.251	3.468	49.74	

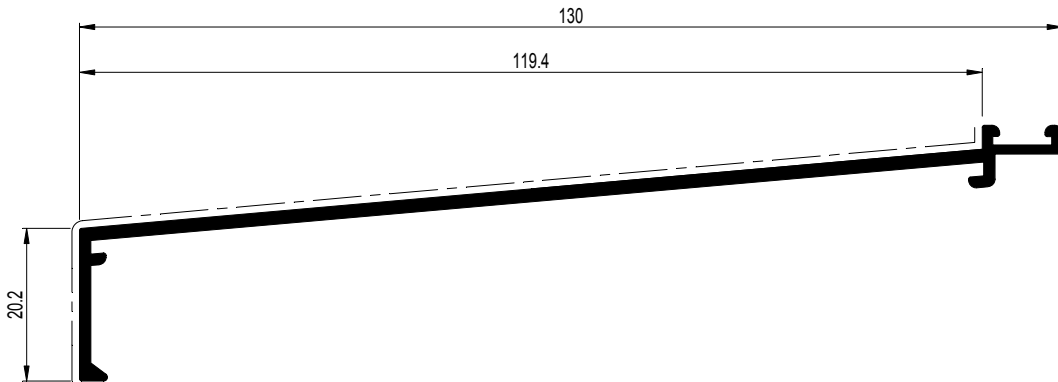
017.0233.XX



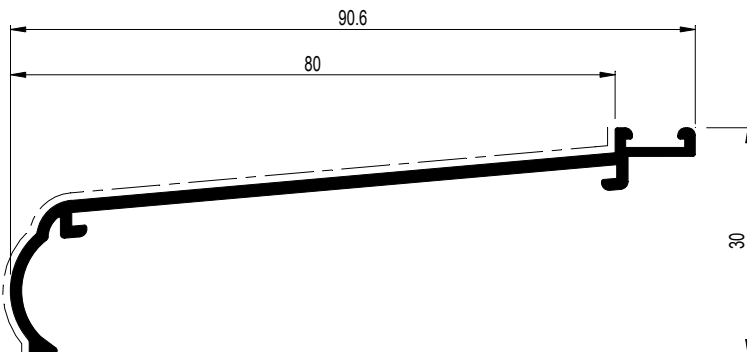
017.0199.XX



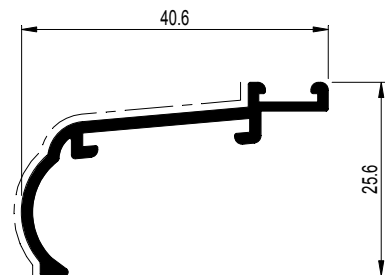
017.0205.XX



017.0235.XX

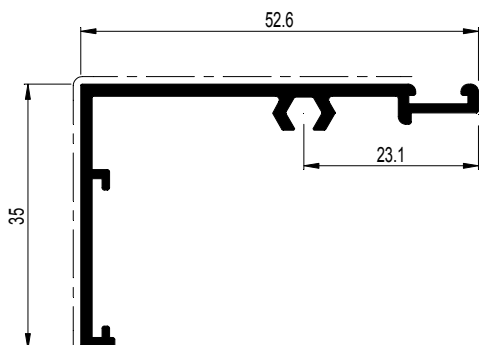


017.0234.XX

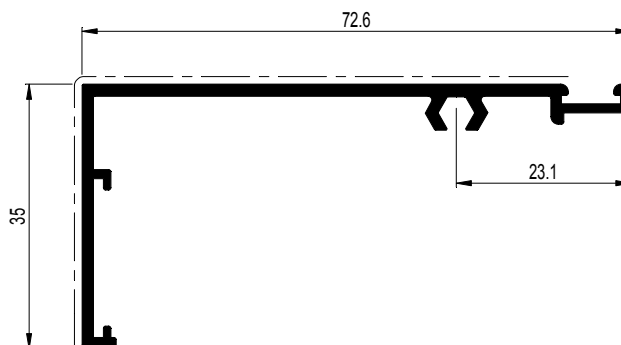


	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
017.0201.XX	22.30	7.9	6.50	1.856	0.688	26.99	5.046	1.477	18.44	
017.0202.XX	26.30	9.9	6.50	1.996	0.709	28.15	12.080	2.700	27.87	
017.0203.XX	32.12	11.9	6.50	2.133	0.727	29.36	24.151	4.355	37.14	
017.0204.XX	36.12	13.9	6.50	2.205	0.737	29.93	41.070	6.206	46.42	

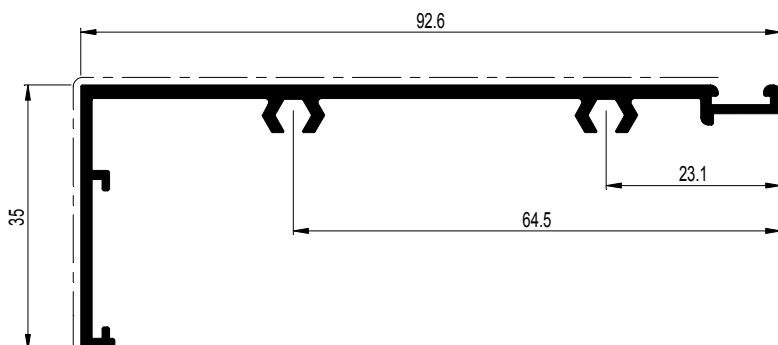
017.0201.XX



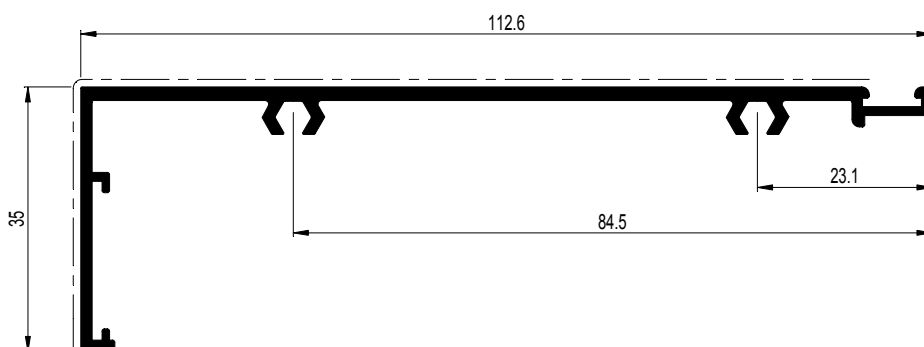
017.0202.XX



017.0203.XX



017.0204.XX

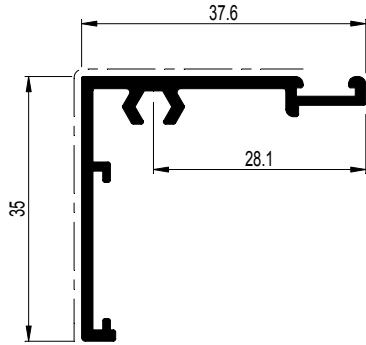


	017.0201.XX			017.0202.XX			017.0203.XX			017.0204.XX	
	021.0245.00	---		021.0245.00	---		021.0245.00	---		021.0245.00	---

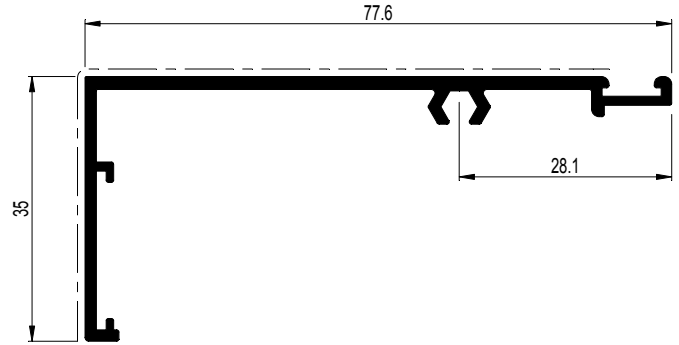
D0079175

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
017.0211.XX	23.26	8.9	6.50	1.896	0.694	27.32	6.279	1.684	20.31	
017.0212.XX	27.29	10.4	6.50	2.040	0.715	28.53	14.343	3.015	30.03	
017.0213.XX	33.07	12.4	6.50	2.153	0.729	29.51	27.316	4.672	39.14	
017.0214.XX	37.06	14.3	6.50	2.221	0.739	30.05	45.475	6.580	48.49	
017.0216.XX	19.34	6.4	6.50	1.713	0.663	25.82	1.987	0.746	10.97	

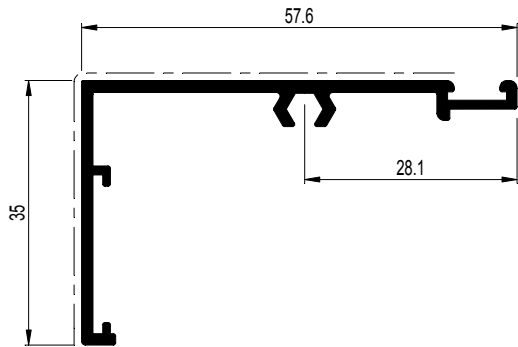
017.0216.XX



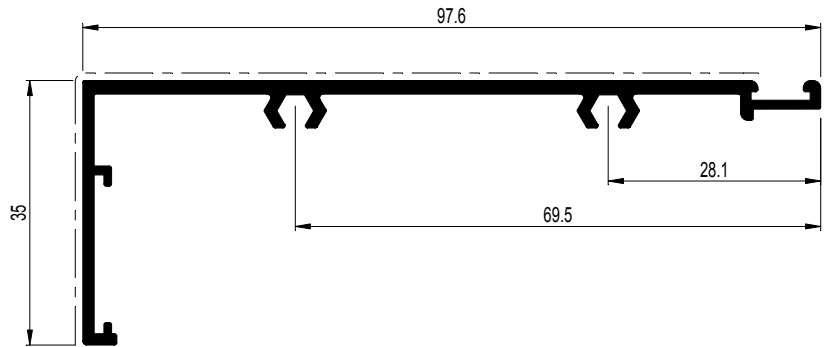
017.0212.XX



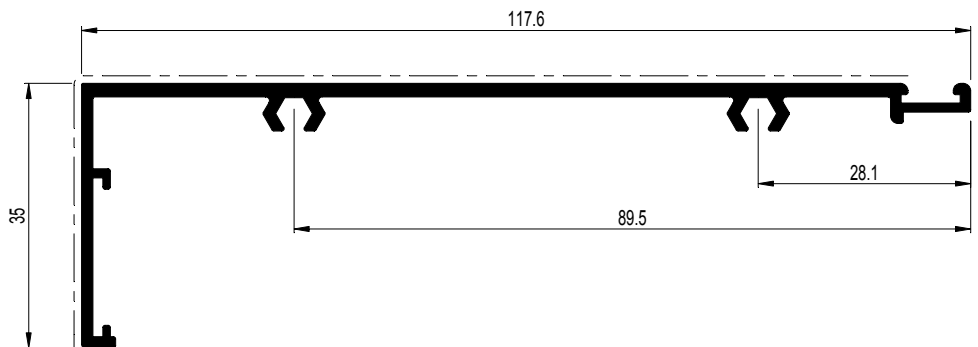
017.0211.XX



017.0213.XX

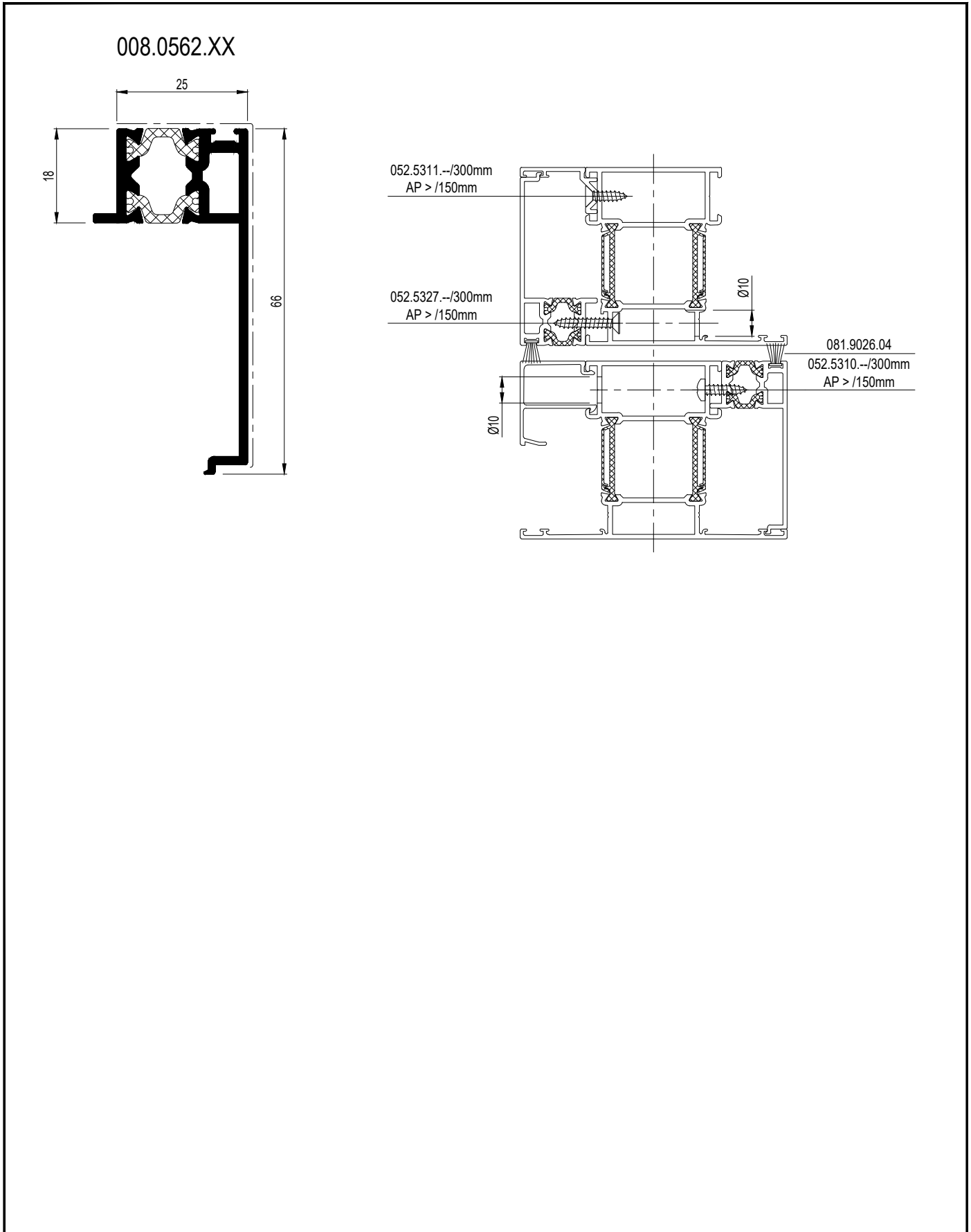


017.0214.XX



	017.0216.XX	
	021.0245.00	---
	017.0214.XX	
	021.0245.00	---
	017.0213.XX	
	021.0245.00	---
	017.0212.XX	
	021.0245.00	---
	017.0211.XX	
	021.0245.00	---

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	Y X 0 Y
008.0562.XX	19.83	6.5	7.00	1.638	0.794	8.86	9.425	2.094	45.02	

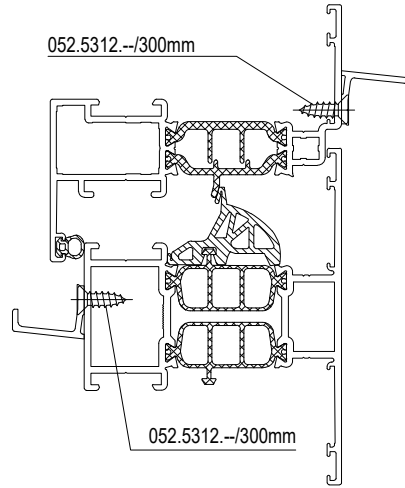
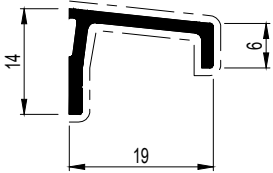


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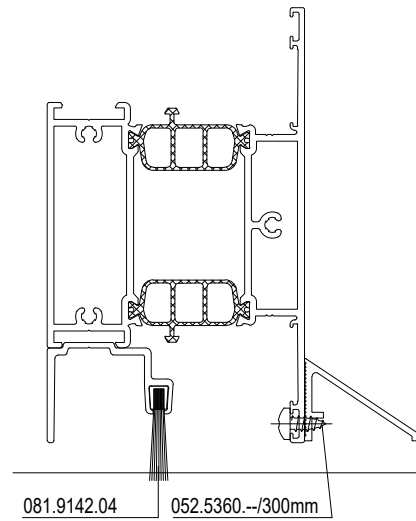
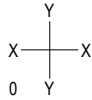
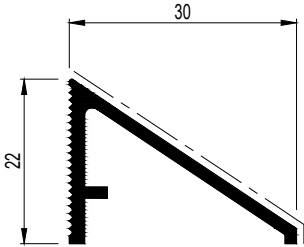
D0078040

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
004.3846.XX	7.39	5.9	6.00	0.074	0.077	4.48	0.257	0.224	7.52	
026.0119.XX	12.77	3.8	6.00	0.314	0.274	10.28	0.870	0.424	9.50	
030.0019.XX	8.62	2.7	7.00	0.138	0.151	6.58	0.186	0.192	8.33	
030.3119.XX	7.27	2.3	6.00	0.071	0.096	7.38	0.187	0.175	8.84	

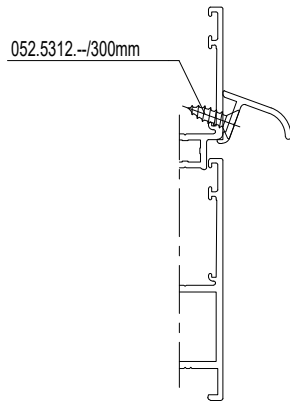
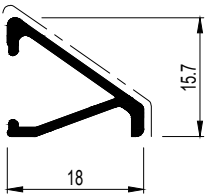
004.3846.XX



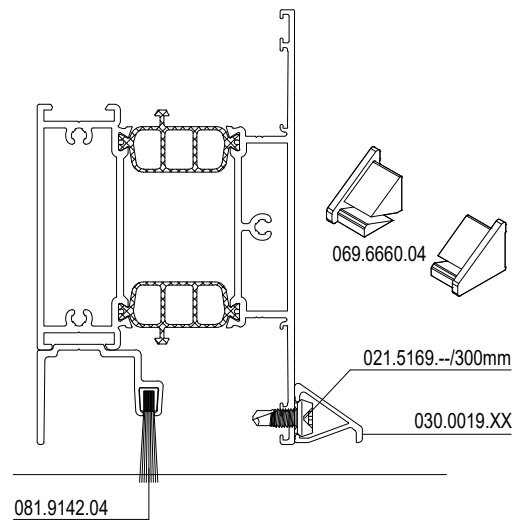
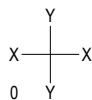
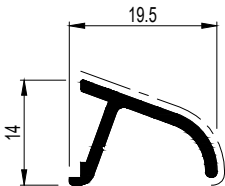
026.0119.XX





030.0019.XX



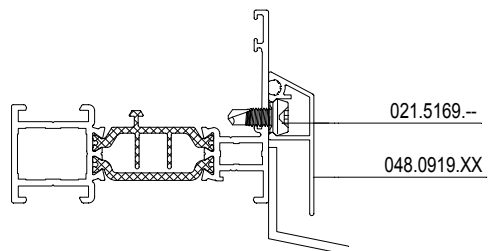
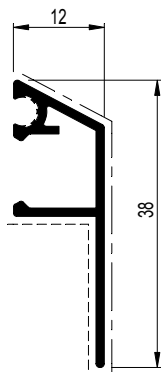
030.3119.XX



D0005821

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	a_x mm	I_y cm ⁴	W_y cm ³	a_y mm	
048.0919.XX	11.00	6.5	7.00	0.131	0.170	4.30	0.799	0.344	23.23	

048.0919.XX

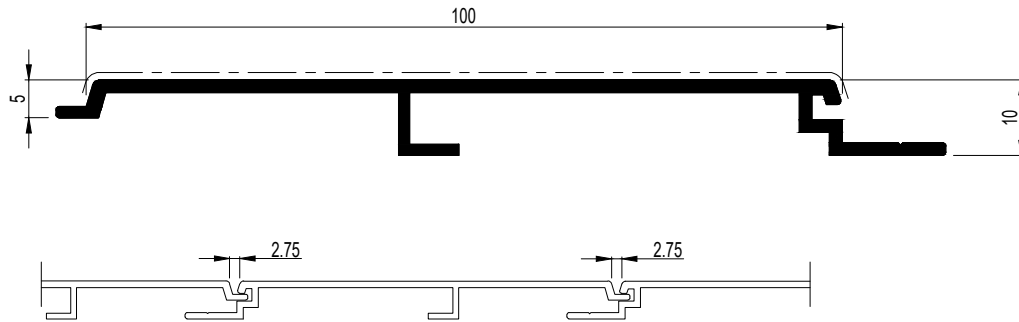


C

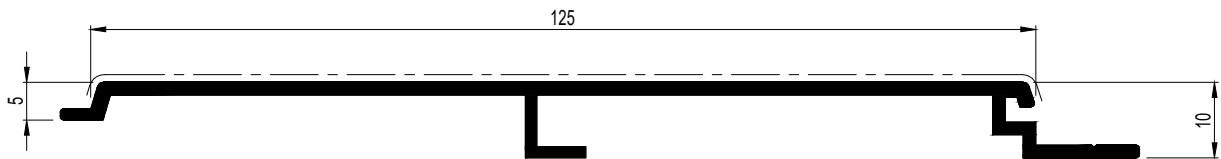
D0078622

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	a_x mm	I_y cm ⁴	W_y cm ³	a_y mm	
025.0056.XX	7.12	3.6	6.00	0.064	0.089	7.19	0.092	0.153	6.00	
025.0058.XX	9.80	4.8	6.00	0.207	0.222	9.36	0.190	0.272	7.00	
030.1158.XX	29.81	10.5	6.50	0.251	0.349	7.21	28.527	4.686	60.87	
030.1159.XX	34.81	13.0	6.50	0.266	0.355	7.49	49.710	6.703	74.16	
030.1160.XX	39.81	15.5	6.50	0.278	0.360	7.70	79.505	9.155	86.84	
035.0104.00	2.23	-	6.00	0.001	0.011	1.48	0.013	0.030	4.29	

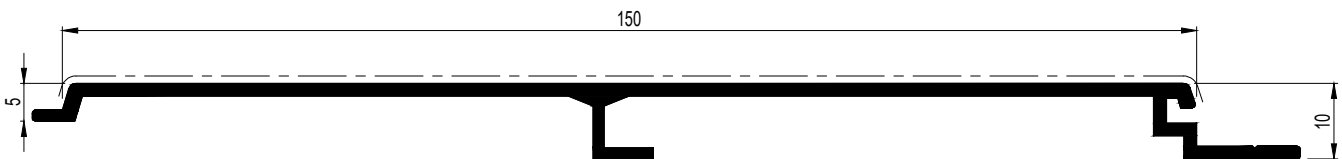
030.1158.XX



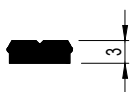
030.1159.XX



030.1160.XX

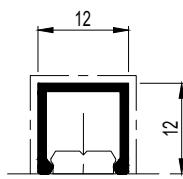


035.0104.00



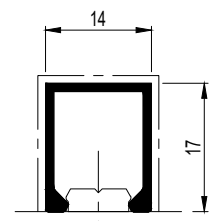
068.6350.00 --> L=20MM

025.0056.XX



055.5650.--

025.0058.XX

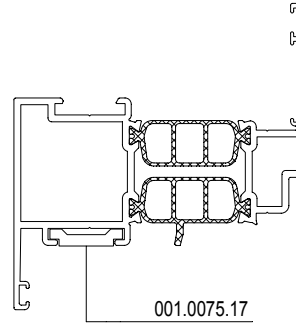
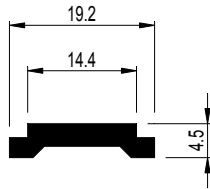


055.5650.--

D0005822

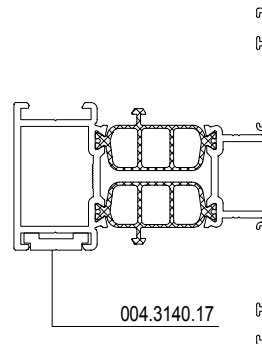
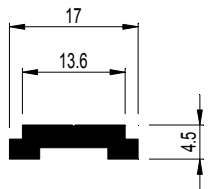
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
001.0075.17	4.90	1.8	6.00	-	-	-	-	-	-	X
004.3140.17	4.60	-	6.00	-	-	-	-	-	-	Y
										X 0

001.0075.17



001.0075.17

004.3140.17

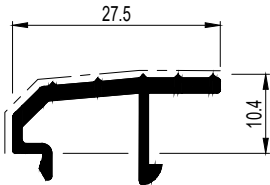


004.3140.17

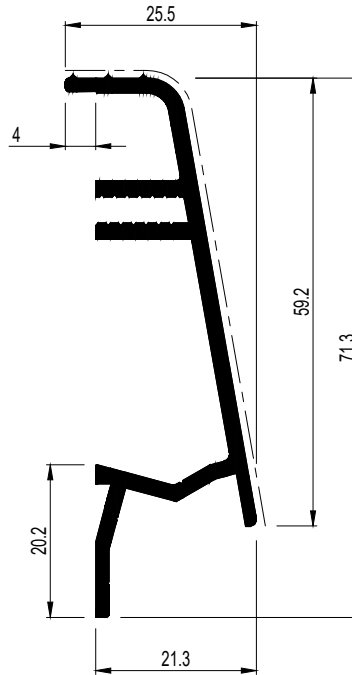
C

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
030.3876.XX	10.81	2.2	7.00	0.559	0.372	12.48	0.147	0.152	9.04	
030.3877.XX	27.19	7.2	7.00	11.722	2.981	39.32	1.086	0.799	13.59	

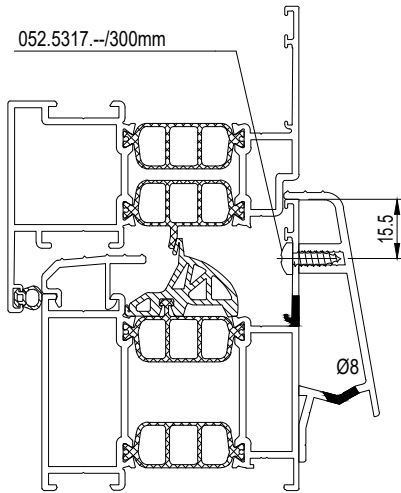
030.3876.XX



030.3877.XX



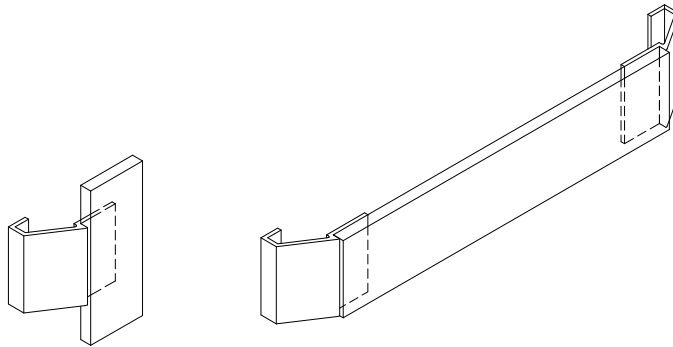
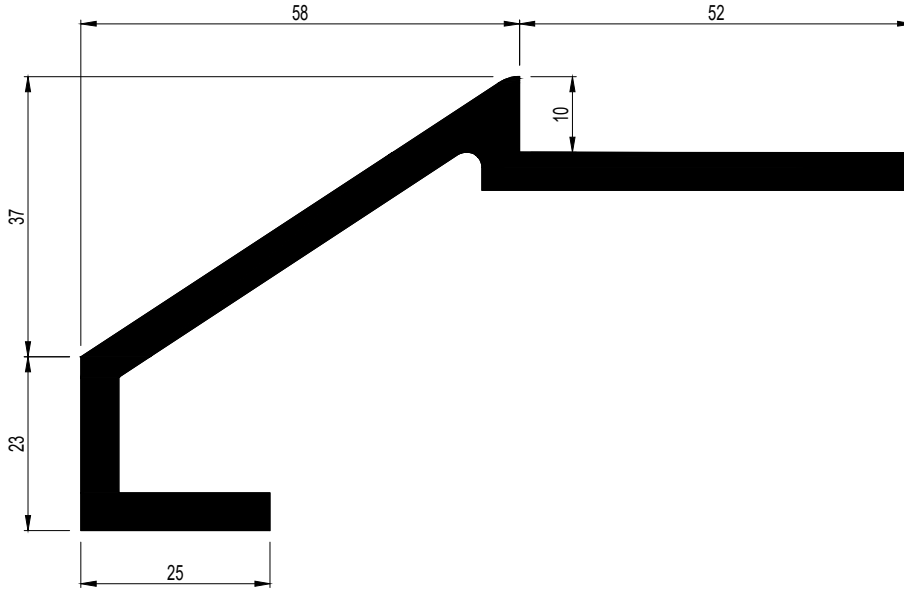
052.5317.-./300mm



D0005824

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	a_x mm	I_y cm ⁴	W_y cm ³	a_y mm	
035.0082.00	34.39	15.4	6.00	-	-	-	-	-	-	X Y X 0

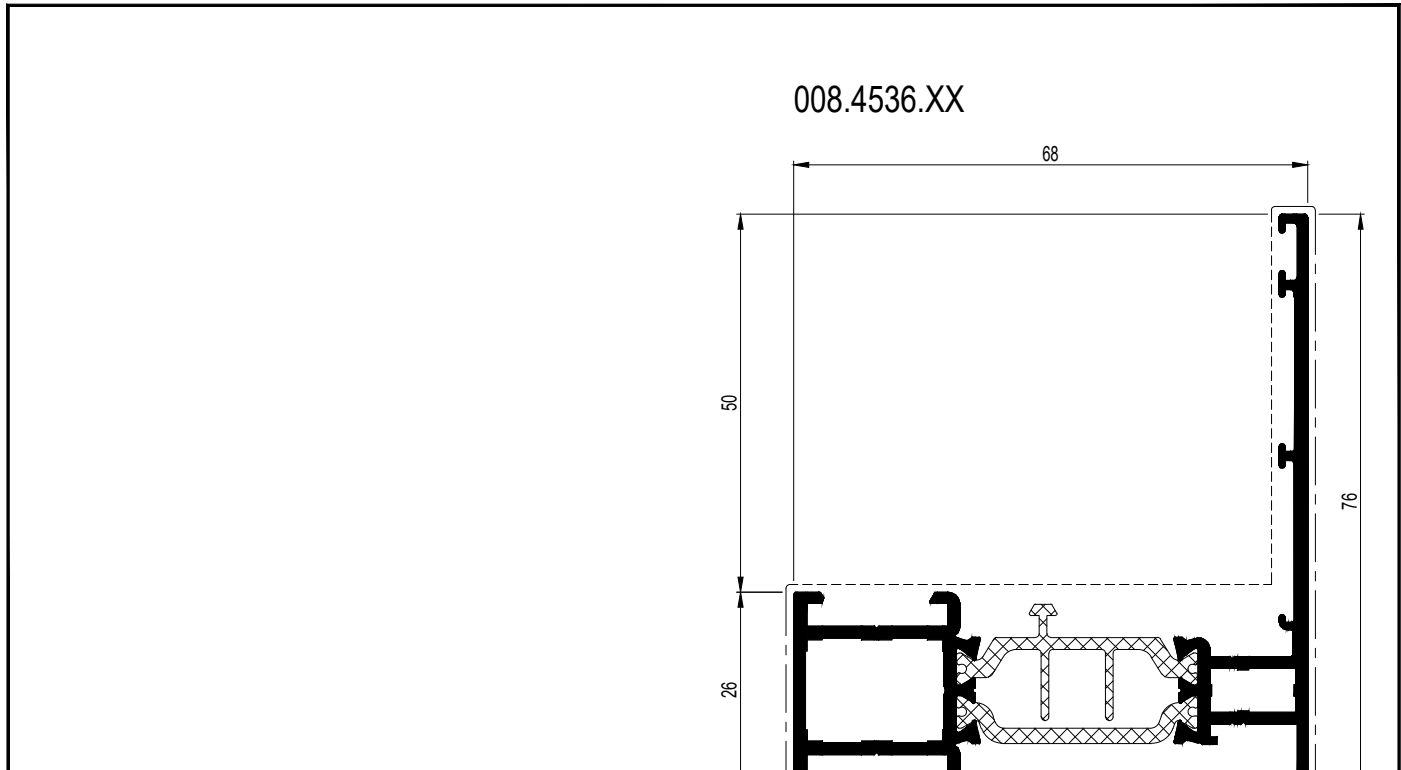
035.0082.00



C

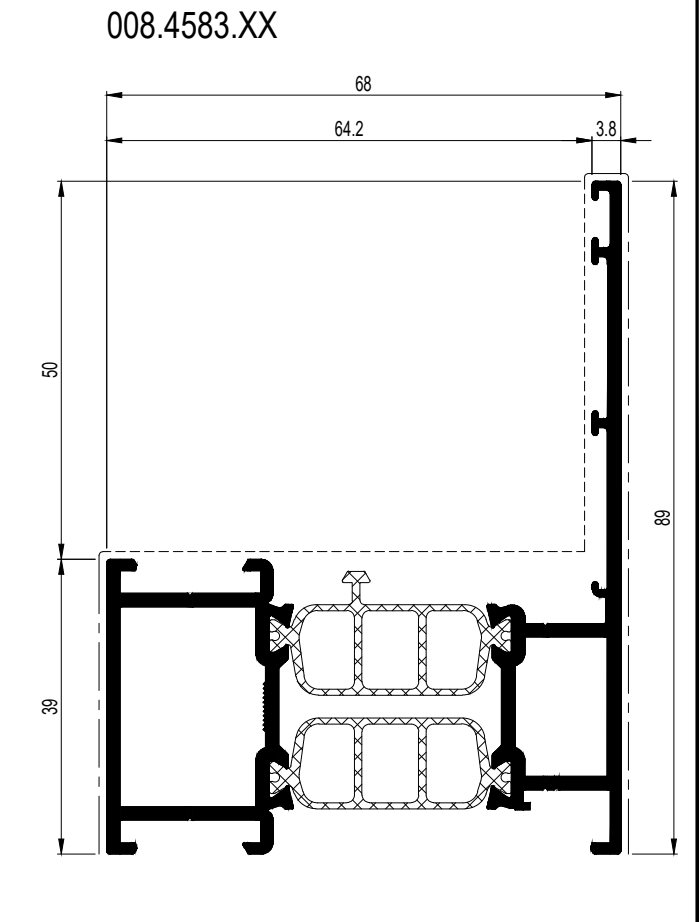
D0006826

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.4536.XX	33.84	10.3	7.00	16.902	4.163	27.40	14.425	2.688	22.34	
008.4583.XX	36.44	12.9	7.00	21.515	5.462	28.61	23.497	3.851	27.98	



	008.4536.XX	
	068.7850.00 068.7851.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8840.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.8730.00+ (*) or 068.8740.00+ (*) (*)050.5153.--	097.0434.00
	068.8735.00 050.5153.--	097.0434.00
	068.8730.00+ (*) or 068.8740.00+ (*) 068.5920.--	097.0434.00
	068.8735.00 068.5920.--	097.0434.00
	068.8779.00 060.8715/16.00	097.0009.00
	068.8905.00 060.8715/16.00	097.0008.00
	060.8723 -- or 060.8746/47.00 060.8715/16.00	--

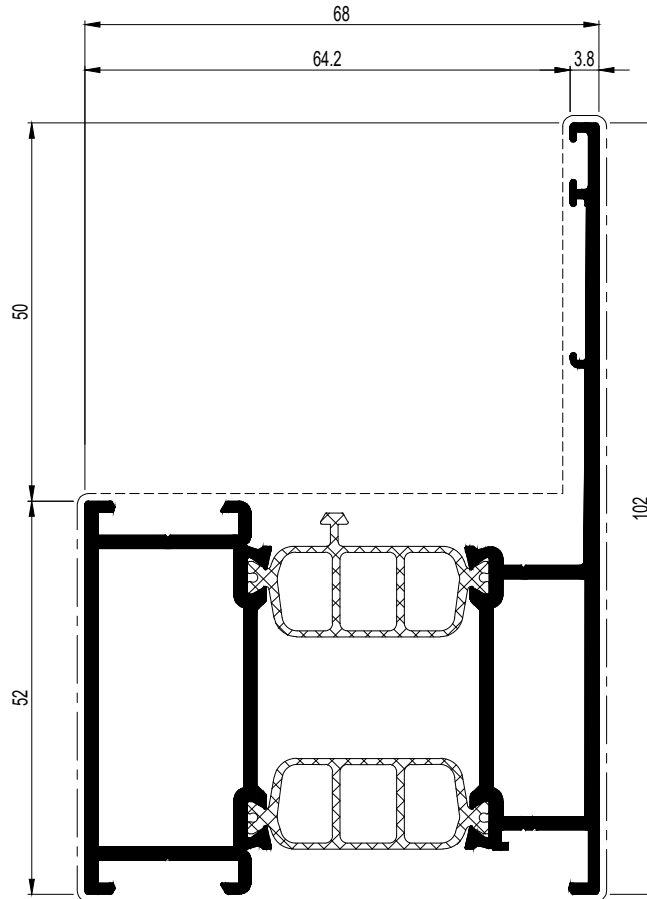
	008.4583.XX	
	068.7952.00 068.7853.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8841.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7952.00 068.7853.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.8731.00 + (*) or 068.8741.00 + (*) 050.5153.-- (2x)	097.0434.00
	068.8736.00 050.5153.-- (2x)	097.0434.00
	068.8731.00+ (*) or 068.8741.00+ (*) 068.5920.-- (2x)	097.0434.00
	068.8736.00 068.5920.-- (2x)	097.0434.00
	068.8779.00 068.8906.04 060.8715/16.00	097.0009.00
	068.8905.00 068.8906.04 (2x) 060.8715/16.00	097.0008.00
	060.8723 -- or 060.8746/47.00 060.8715/16.00	--



D0005827

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.3525.XX	49.85	17.0	7.00	25.267	6.515	29.22	36.554	5.390	34.18	

008.3525.XX



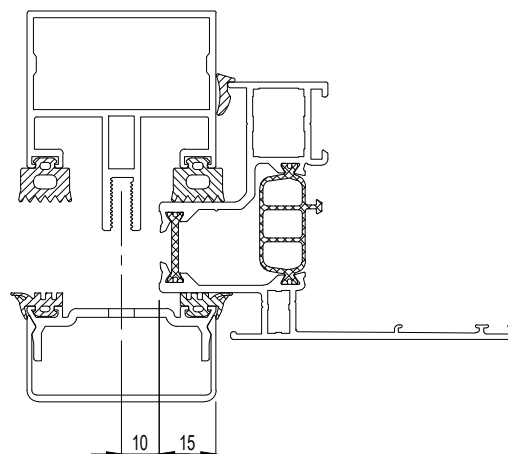
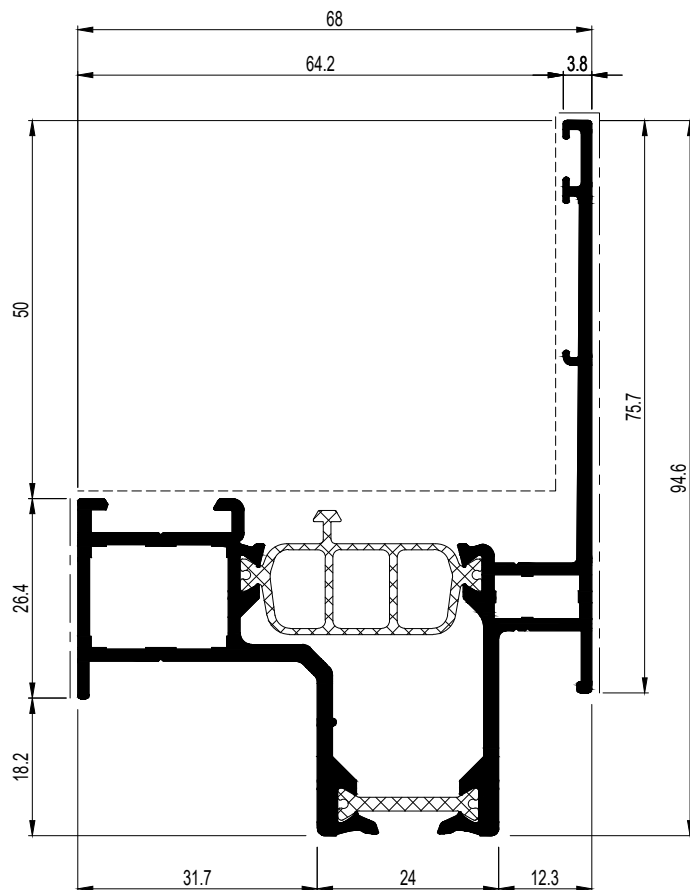
	008.3525.XX	
	068.7854.00 068.7855.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8842.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.8732.00+(*) or 068.8742.00+(*) (*) 050.5153.--	097.0434.00
	068.8735.00 050.5153.--	097.0434.00
	068.8732.00+(*) or 068.8742.00+(*) (*) 068.5920.--	097.0434.00
	068.8735.00 068.5920.--	097.0434.00
	068.8779.00 068.8906.04 (2x) 060.871516.00	097.0009.00
	068.8906.04 (4x) 060.871516.00	097.0008.00
	060.8723.-- or 060.8746.00 060.871516.00	---

C

D0041588

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.3538.XX	37.02	10.7	7.00	21.613	5.234	26.71	25.106	4.066	32.84	

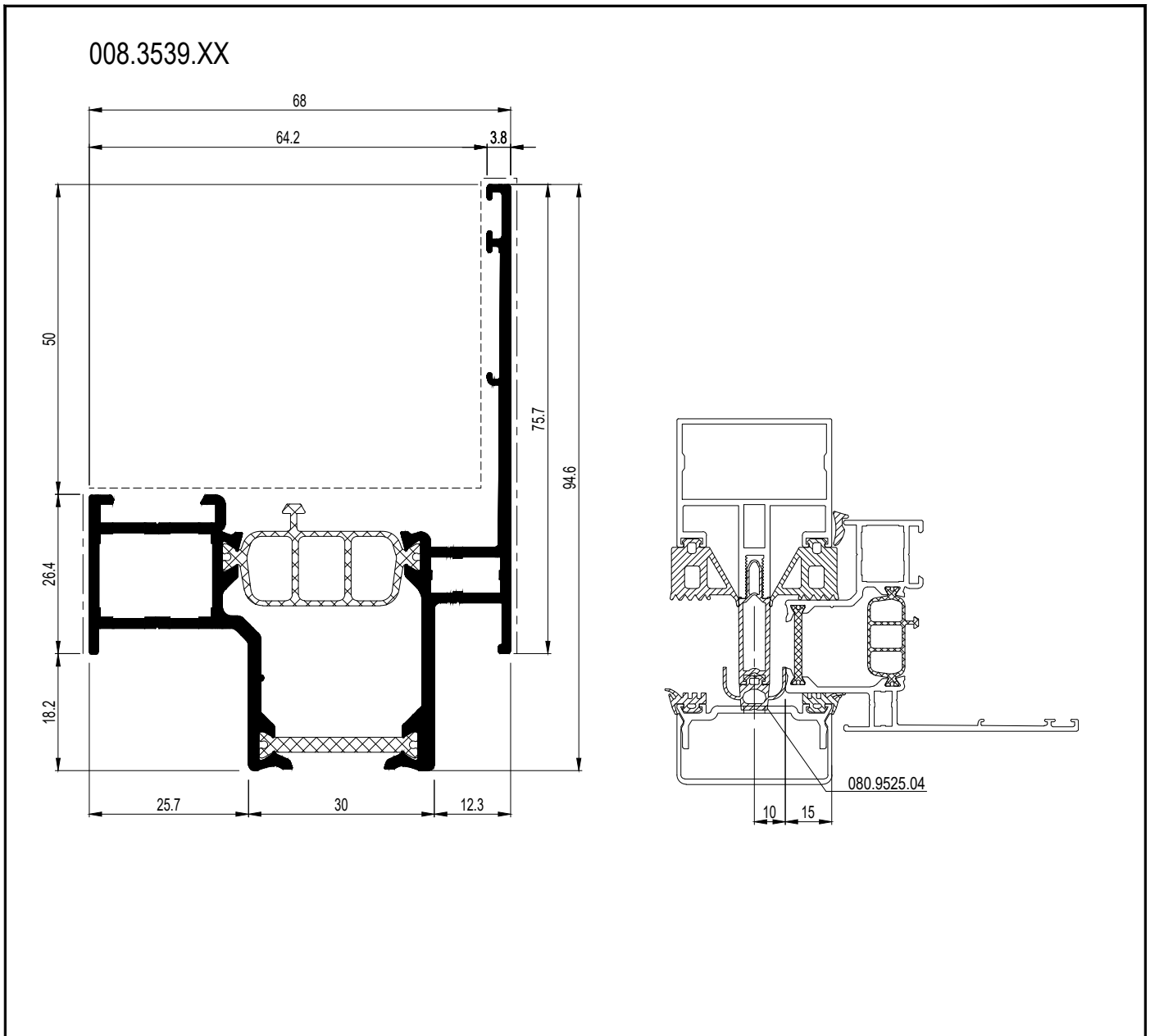
008.3538.XX



	008.3538.XX	
	068.7850.00	095.H800.00 of-ou-or-oder
	068.7851.00	095.B500.00
	068.8840.00	---
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	---
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	---
	068.8730.00+ (*) or 068.8740.00+ (*) (*) 050.5153.--	097.0434.00
	068.8730.00+ (*) or 068.8740.00+ (*) (*) 068.5920.--	097.0434.00
	060.8723.-- or 060.8746.00	---

D0006828

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	$a_x \text{ mm}$	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	$a_y \text{ mm}$	
008.3539.XX	36.15	10.3	7.00	21.854	5.311	26.85	24.166	3.964	33.62	X Y X 0



	008.3539.XX	
	068.7850.00 068.7851.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8840.00	---
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	---
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	---
	068.8730.00+(*) or 068.8740.00+(*) (*) 050.5153.--	097.0434.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 068.5920.--	097.0434.00
	060.8723.-- or 060.8746.00	---

C

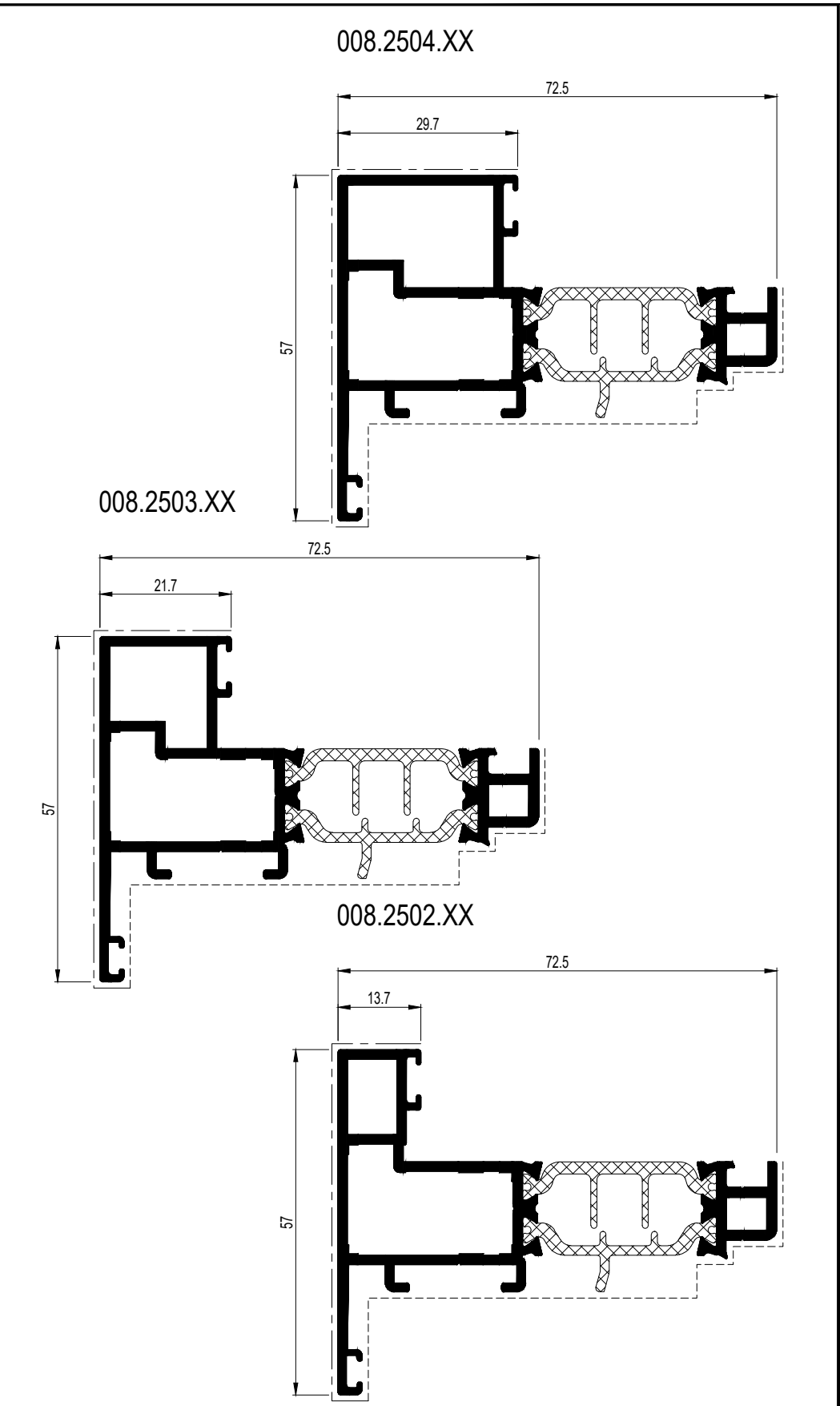
D0006829

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
008.2502.XX	27.23	7.5	7.00	14.344	2.990	47.97	6.272	1.978	31.71	
008.2503.XX	27.14	8.3	7.00	14.170	2.964	47.80	7.058	2.165	32.60	
008.2504.XX	27.14	9.1	7.00	14.109	2.989	47.20	7.750	2.327	33.30	

	008.2504.XX	
	068.7958.00 068.7859.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8844.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.7958.00 068.7859.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.7958.00 068.7859.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.8876.00	097.0008.00

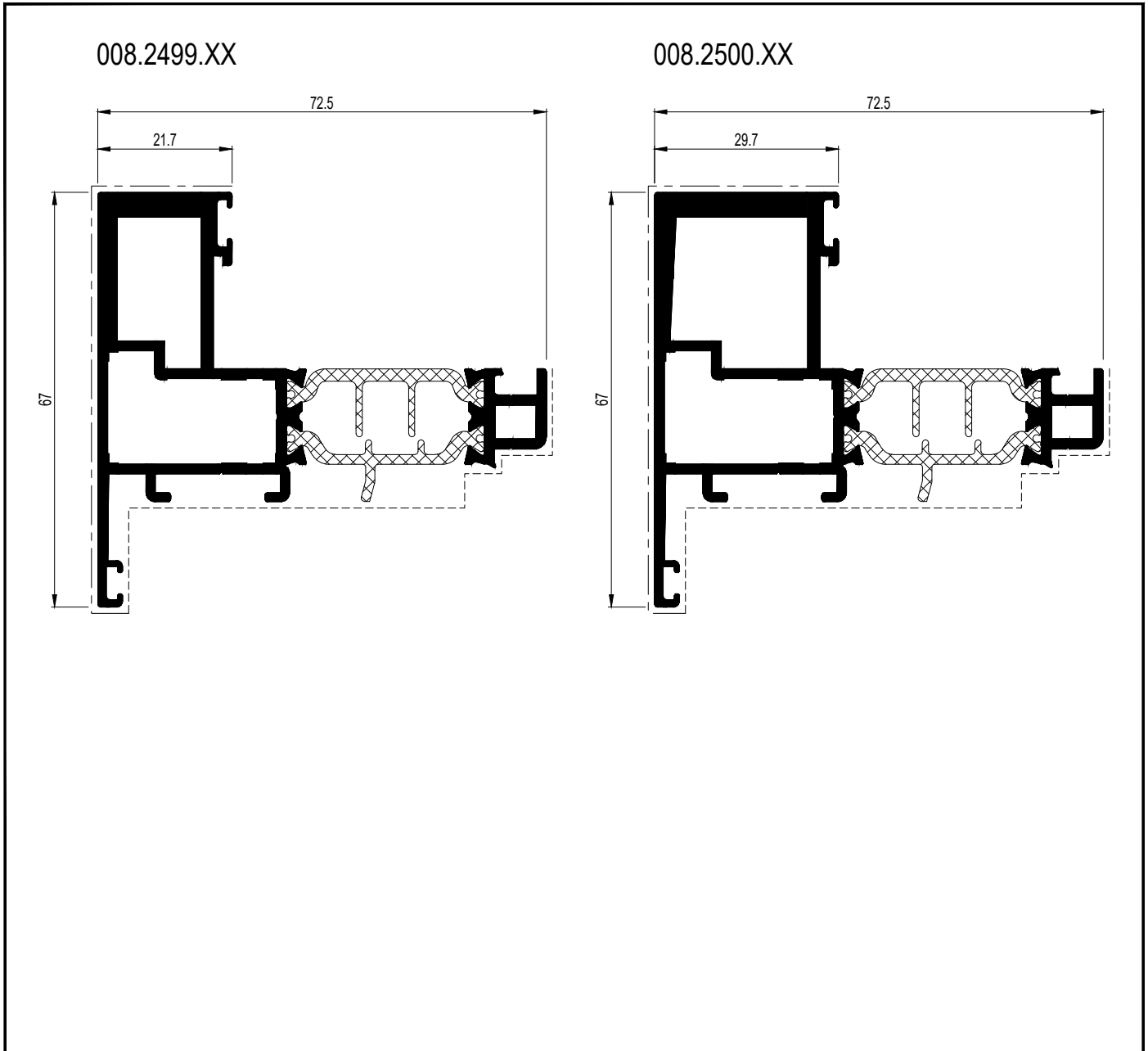
	008.2503.XX	
	068.7958.00 068.7859.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8844.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.7958.00 068.7859.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.7958.00 068.7859.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.8876.00	097.0008.00

	008.2502.XX	
	068.7958.00 068.7859.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8844.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.7958.00 068.7859.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.7958.00 068.7859.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.8876.00	097.0008.00



D0006830

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y 0
008.2499.XX	29.57	9.3	7.00	15.942	3.104	51.36	15.534	3.971	39.12	
008.2500.XX	29.57	10.1	7.00	15.996	3.177	50.35	17.561	4.328	40.58	



	008.2499.XX	
	068.7958.00 068.7859.00	---
	068.8844.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.7958.00 068.7859.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.7958.00 068.7859.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.8876.00	097.0008.00

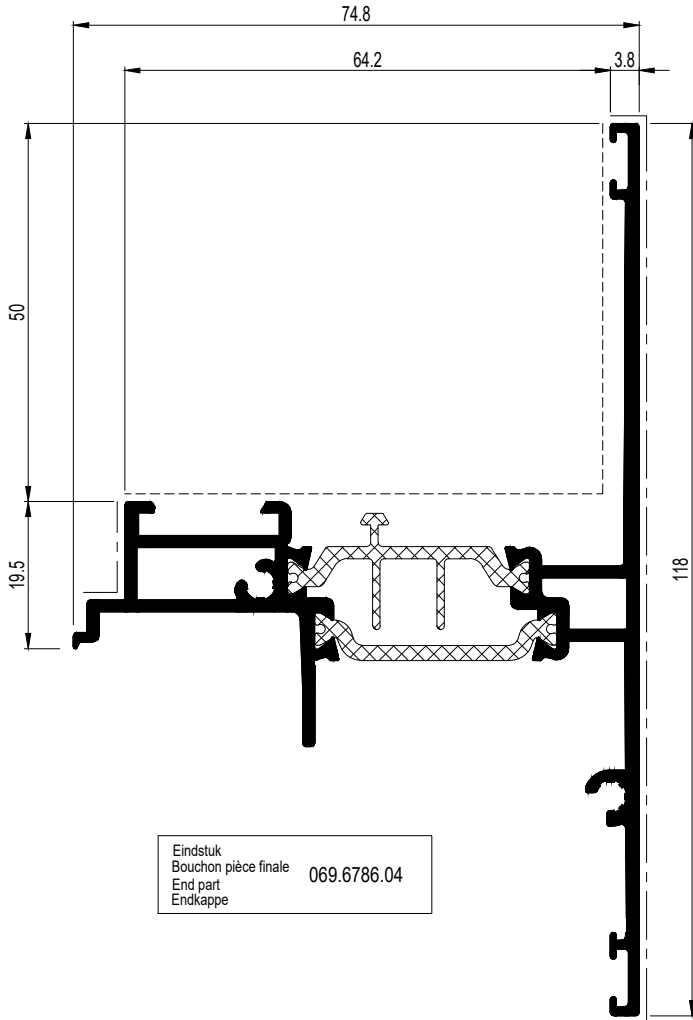
	008.2500.XX	
	068.7958.00 068.7859.00	---
	068.8844.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.7958.00 068.7859.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.7958.00 068.7859.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.8876.00	097.0008.00

C

D0026415

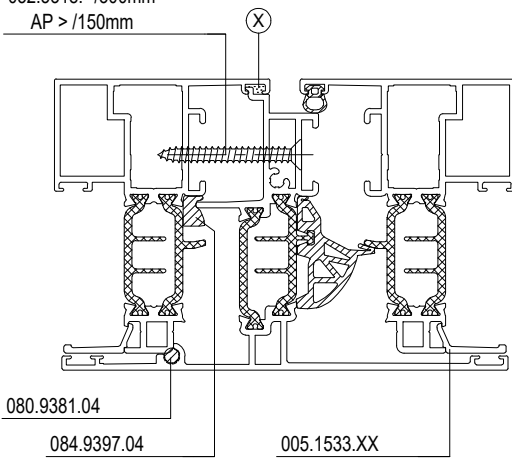
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
008.3515.XX	44.61	14.4	7.00	20.224	3.894	22.87	29.381	4.781	56.55	

008.3515.XX



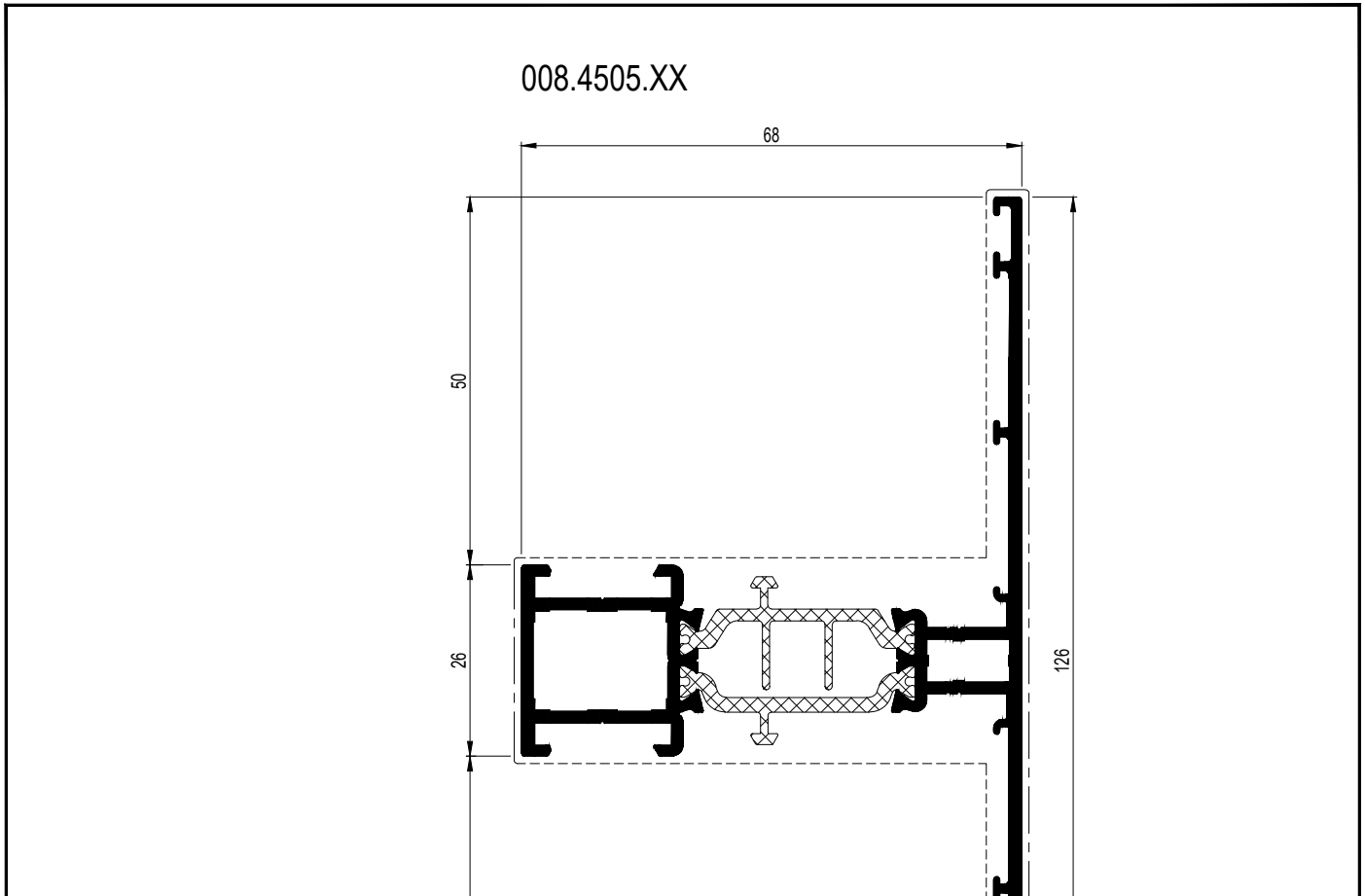
Eindstuk
 Bouchon pièce finale 069.6786.04
 End part
 Endkappe

052.5318.--/300mm
 AP > /150mm



D0005831

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
008.4505.XX	45.69	15.3	7.00	20.206	4.410	22.18	34.294	5.443	63.00	

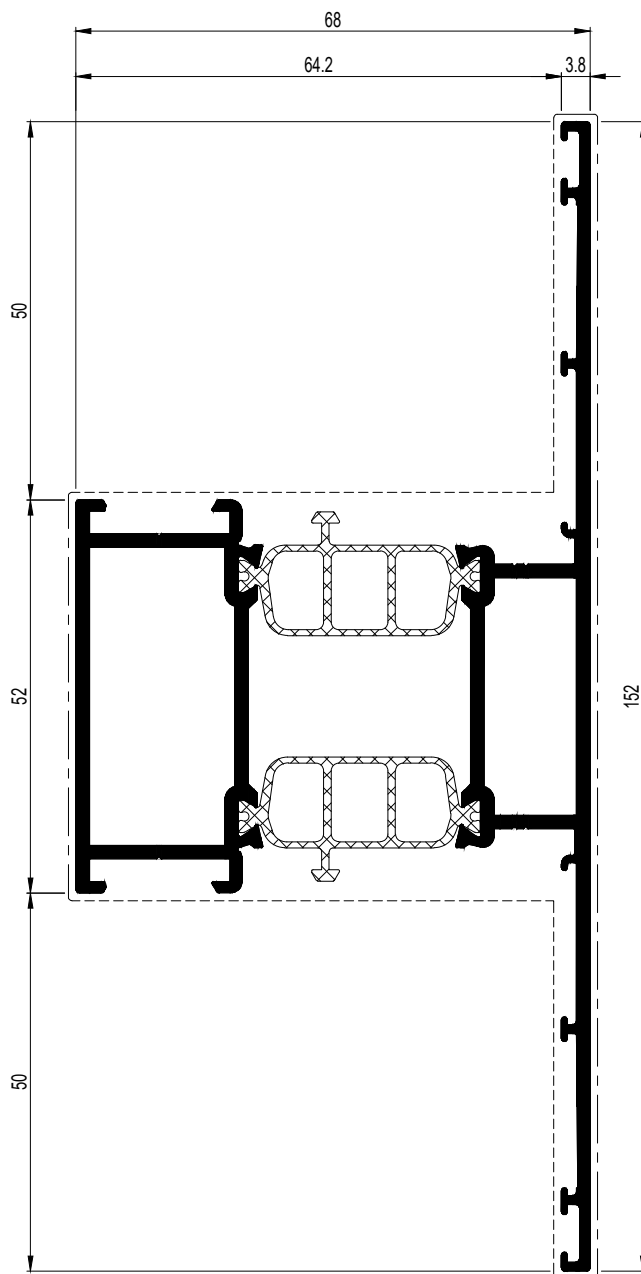


	008.4505.XX	
	068.7850.00 068.7851.00	---
	068.8840.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.0411.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 050.5153.--	097.0434.00
	068.8735.00 050.5153.--	097.0434.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 068.5920.--	097.0434.00
	068.8735.00 068.5920.--	097.0434.00
	068.8779.00 060.8715/16.00	097.0009.00
	068.8905.00 060.8715/16.00	097.0008.00
	060.8723.-- or 060.8746/47.00 060.8715/16.00	---

D0006832

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.4506.XX	50.91	20.5	7.00	29.366	6.863	25.21	68.580	9.023	76.01	

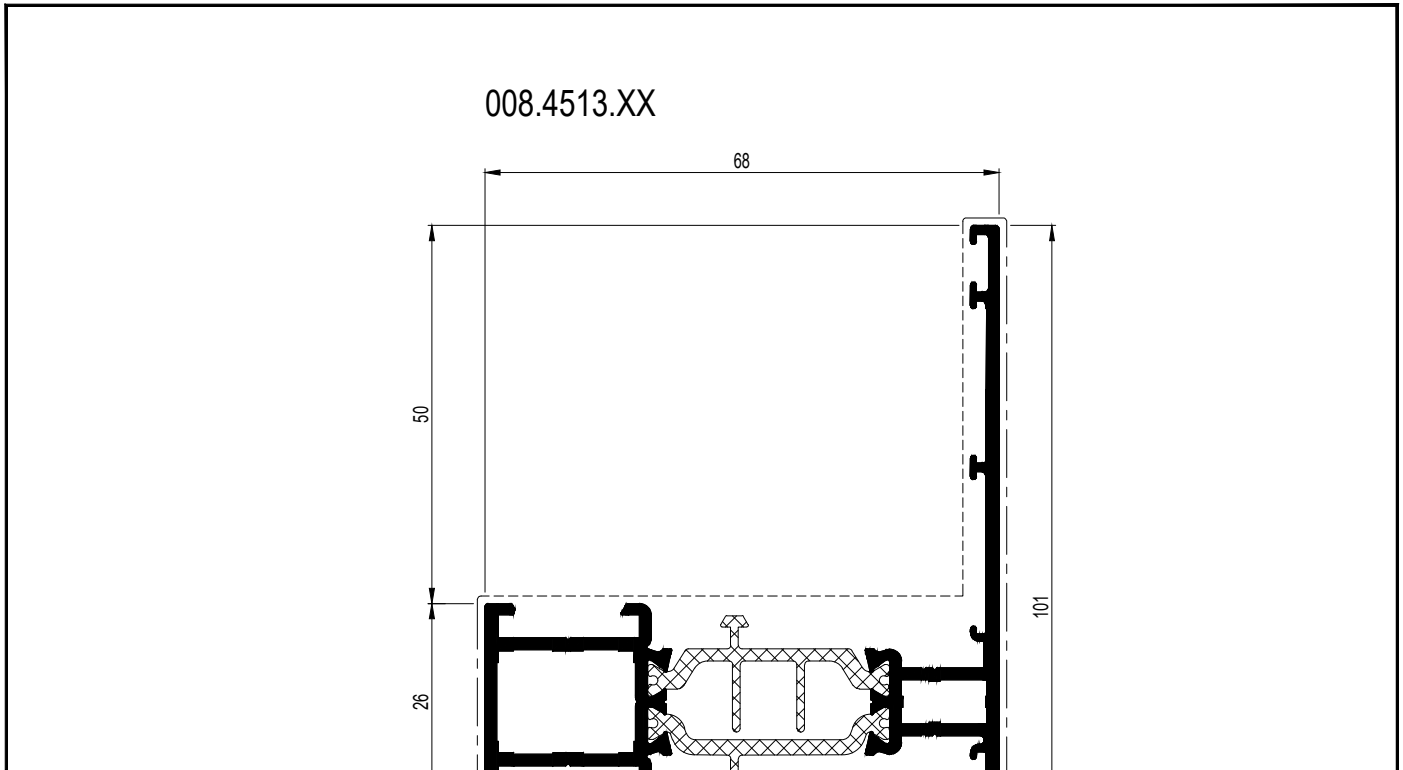
008.4506.XX



	008.4506.XX	
	068.7854.00 068.7855.00	---
	068.8842.00	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7754.00 068.7755.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.7754.00 068.7755.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.P100.00 097.P200.00 of-ou-or-oder 097.0411.00
	068.8732.00+ (*) or 068.8742.00+ (*) (*) 050.5153.-- (2x)	097.0434.00
	068.8737.00 050.5153.-- (2x)	097.0434.00
	068.8732.00+ (*) or 068.8742.00+ (*) (*) 068.5920.-- (2x)	097.0434.00
	068.8779.00 068.8906.04 (2x) 060.8715/16.00 068.8905.00	097.0009.00
	068.8906.04 (4x) 060.8715/16.00	097.0008.00
	060.8723.-- or 060.8746/47.00 060.8715/16.00	---

D0078430

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.4513.XX	39.96	12.8	7.00	18.742	4.309	24.50	20.079	3.494	43.53	



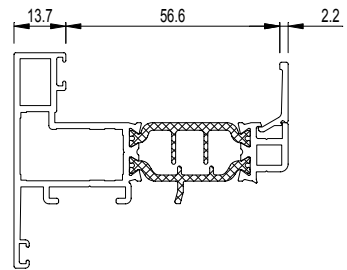
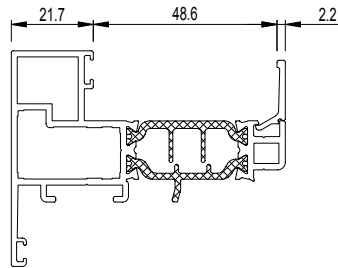
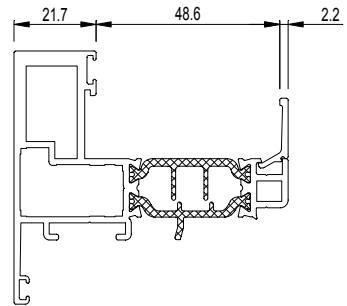
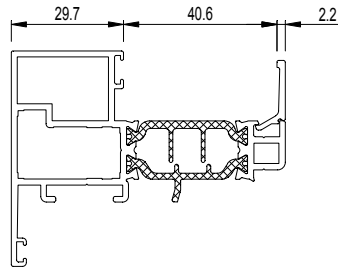
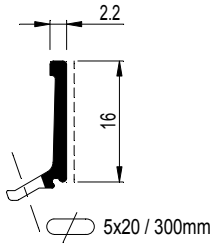
	008.4513.XX	
	068.7850.00 068.7851.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8840.00	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.O900.00 097.P000.00 of-ou-or-oder 097.F800.00 of-ou-or-oder 097.0411.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 050.5153.--	097.0434.00
	068.8735.00 050.5153.--	097.0434.00
	068.8730.00+(*) or 068.8740.00+(*) (*) 068.5920.--	097.0434.00
	068.8735.00 068.5920.--	097.0434.00
	068.8779.00 060.8715/16.00	097.0009.00
	068.8905.00 060.8715/16.00	097.0008.00
	060.8723.-- or 060.8746.00 060.8715/16.00	---

C

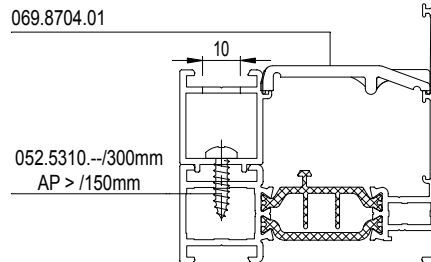
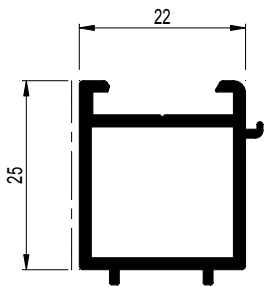
D0006833



	A dm ² /m	P dm ² /m	L _m	I _x cm ⁴	W _x cm ³	ax mm	I _y cm ⁴	W _y cm ³	ay mm	
005.0535.XX	12.32	2.6	7.00	1.165	0.845	13.79	1.122	0.854	11.17	
005.1533.XX	4.98	1.7	7.00	0.115	0.113	8.28	0.013	0.021	6.11	

005.1533.XX

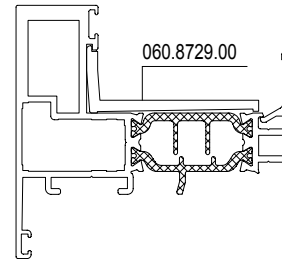
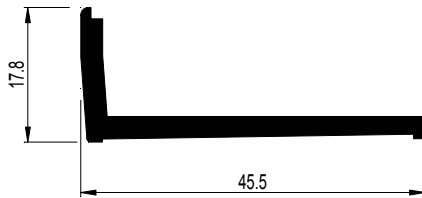


005.0535.XX



	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
008.0006.00	-	-	7.00	3.339	1.178	28.34	0.266	0.193	4.02	

008.0006.00

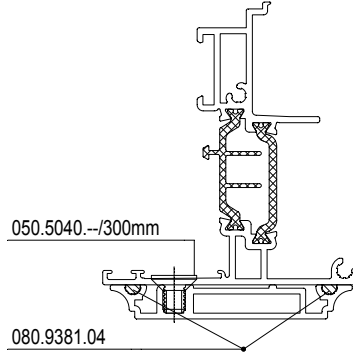
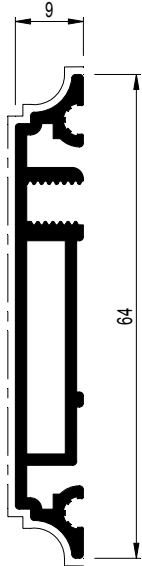


C

D0078034



	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
001.0215.XX	21.25	7.7	7.00	0.202	0.427	4.73	7.098	2.188	32.43	

001.0215.XX

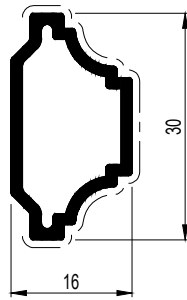


EINDSTUK 069.6702.04
 BOUCHON PIECE FINALE
 END PART +
 ENDKAPPE 2 x 069.6648.XX

FREES 095.B101.00
 FRAISE
 MILLING HEAD
 FRAESE

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
030.1051.XX	8.26	5.2	7.00	0.343	0.384	8.94	0.945	0.630	15.00	

030.1051.XX



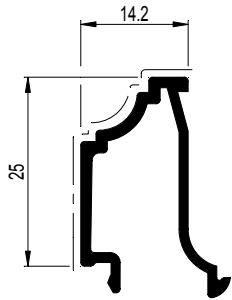
KLEMSTUK KLEINHOUTEN
 CLIP PETIT BOIS
 CLIP GEORGIAN BARS
 BEVESTIGUNGSKLOTZ ZIERSPROSSE
069.8419.04

FREES
 FRAISE
 MILLING HEAD
 FRAESE
095.B101.00

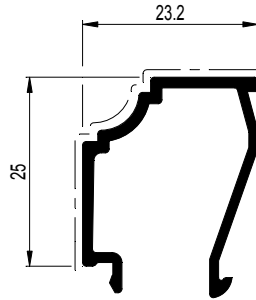
D0078634

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
001.0200.XX	14.74	3.7	7.00	0.356	0.310	11.49	0.778	0.512	15.20	
001.0201.XX	18.34	4.6	7.00	1.105	0.710	15.56	1.034	0.640	12.64	
005.0226.XX	16.37	4.4	7.00	0.950	0.563	16.87	0.775	0.652	11.31	
005.0227.XX	19.97	5.3	7.00	1.276	0.753	16.95	1.782	1.069	15.53	
008.0226.XX	19.62	5.5	7.00	1.288	0.690	18.68	1.112	0.606	18.36	
008.0227.XX	23.22	6.4	7.00	2.584	1.114	23.20	1.438	0.791	18.18	

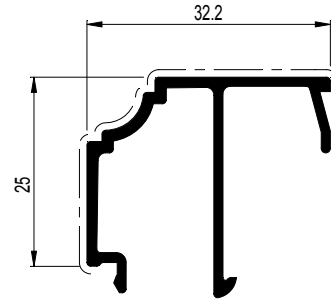
001.0200.XX



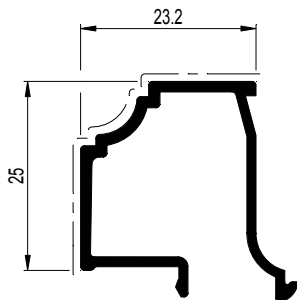
005.0226.XX



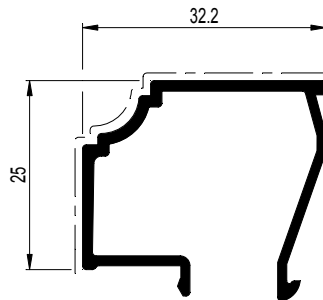
008.0226.XX



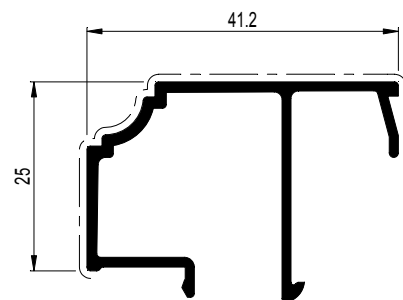
001.0201.XX



005.0227.XX

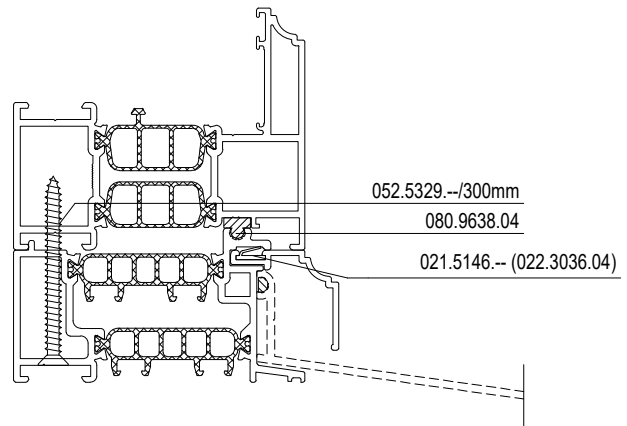
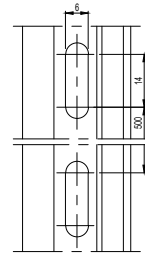
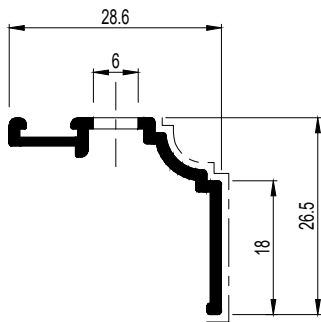


008.0227.XX



	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
001.0219.XX	11.88	3.5	7.00	0.739	0.404	10.29	0.503	0.271	18.59	

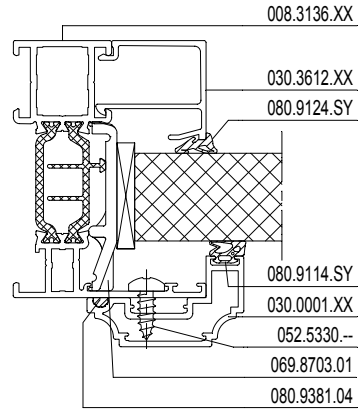
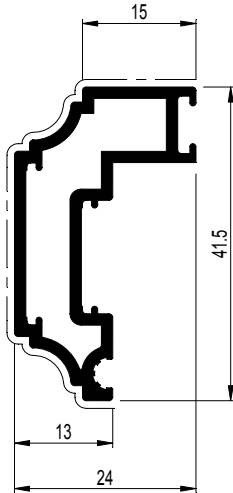
001.0219.XX



D0078035

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
030.0001.XX	15.01	7.2	7.00	3.169	1.359	23.32	0.843	0.580	9.46	

030.0001.XX

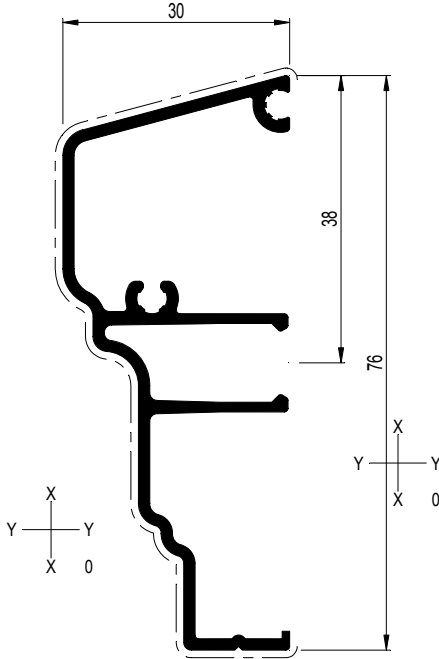


	030.0001.XX	
	060.8723.-- or 060.8746.00 060.8724.00	---

D0079165

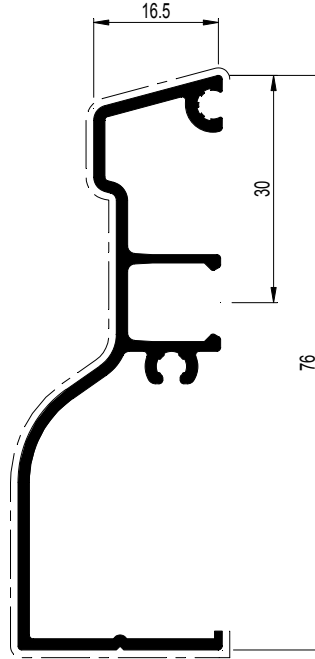
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
013.5109.XX	8.69	4.9	6.50	0.272	0.214	12.71	0.067	0.099	3.72	
030.0130.XX	35.62	12.1	7.00	1.964	1.251	14.29	13.466	3.272	34.84	
030.0131.XX	32.69	12.3	7.00	1.625	1.184	13.28	14.912	3.853	38.70	
030.0132.XX	33.14	9.7	7.00	0.427	0.506	5.58	7.832	2.611	30.00	
030.0133.XX	23.40	7.3	7.00	0.224	0.287	7.80	4.266	1.422	30.00	

030.0130.XX



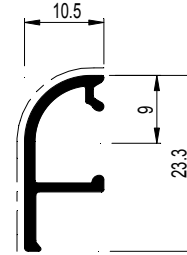
EINDSTUK
BOUCHON PIECE FINALE
END PART
ENDKAPPE **069.6790.XX**

030.0131.XX



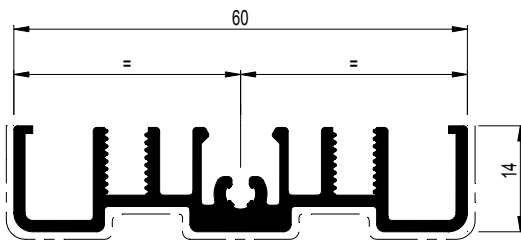
EINDSTUK
BOUCHON PIECE FINALE
END PART
ENDKAPPE **069.7691.XX**

013.5109.XX



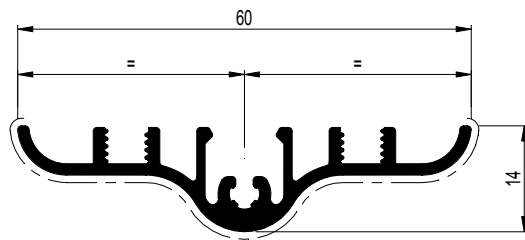
EINDSTUK
BOUCHON PIECE FINALE
END PART
ENDKAPPE **022.5512.SY**

030.0132.XX



EINDSTUK
BOUCHON PIECE FINALE
END PART
ENDKAPPE **069.7692.XX**

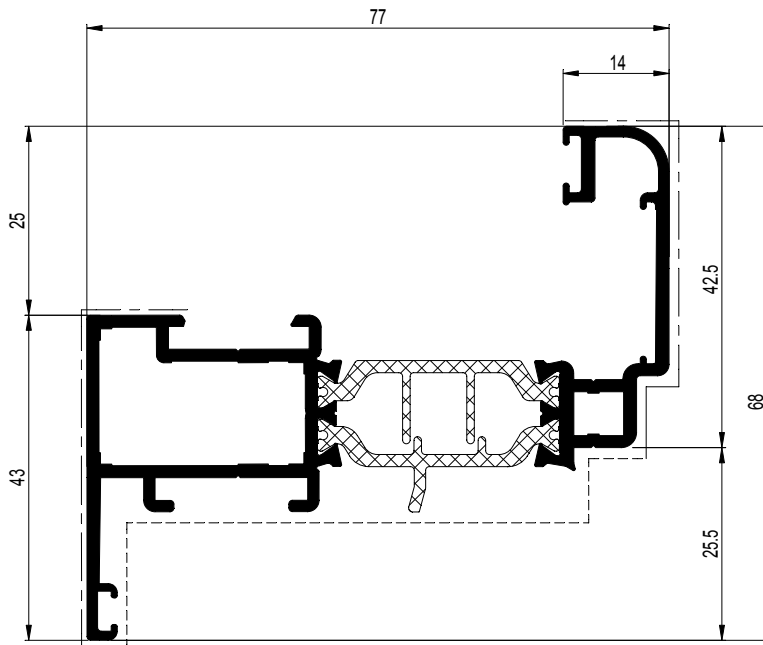
030.0133.XX



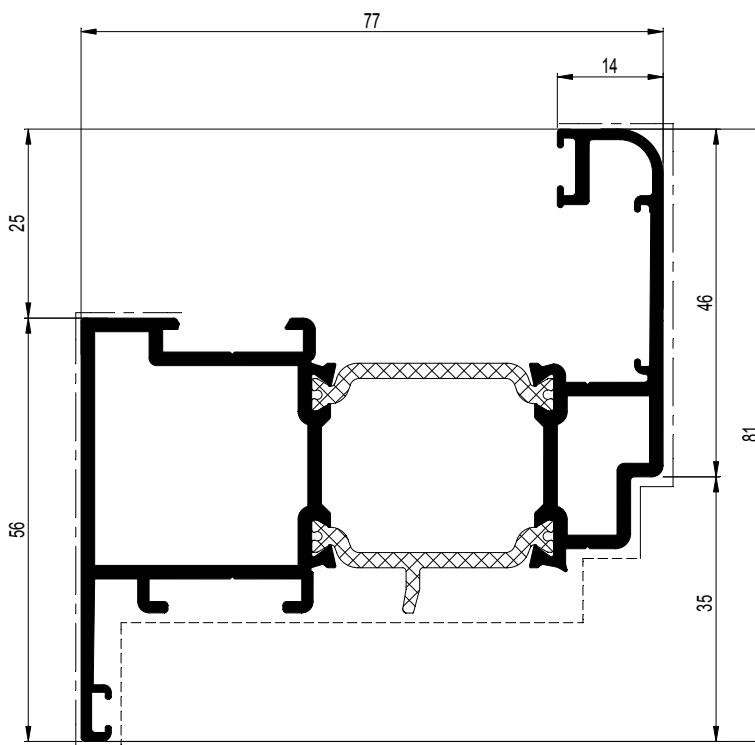
EINDSTUK
BOUCHON PIECE FINALE
END PART
ENDKAPPE **069.7693.XX**

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.0251.XX	36.79	13.6	7.00	26.742	6.719	39.80	9.682	2.843	34.05	
008.0253.XX	40.38	16.4	7.00	34.877	9.044	38.56	18.349	4.530	40.49	

008.0251.XX



008.0253.XX

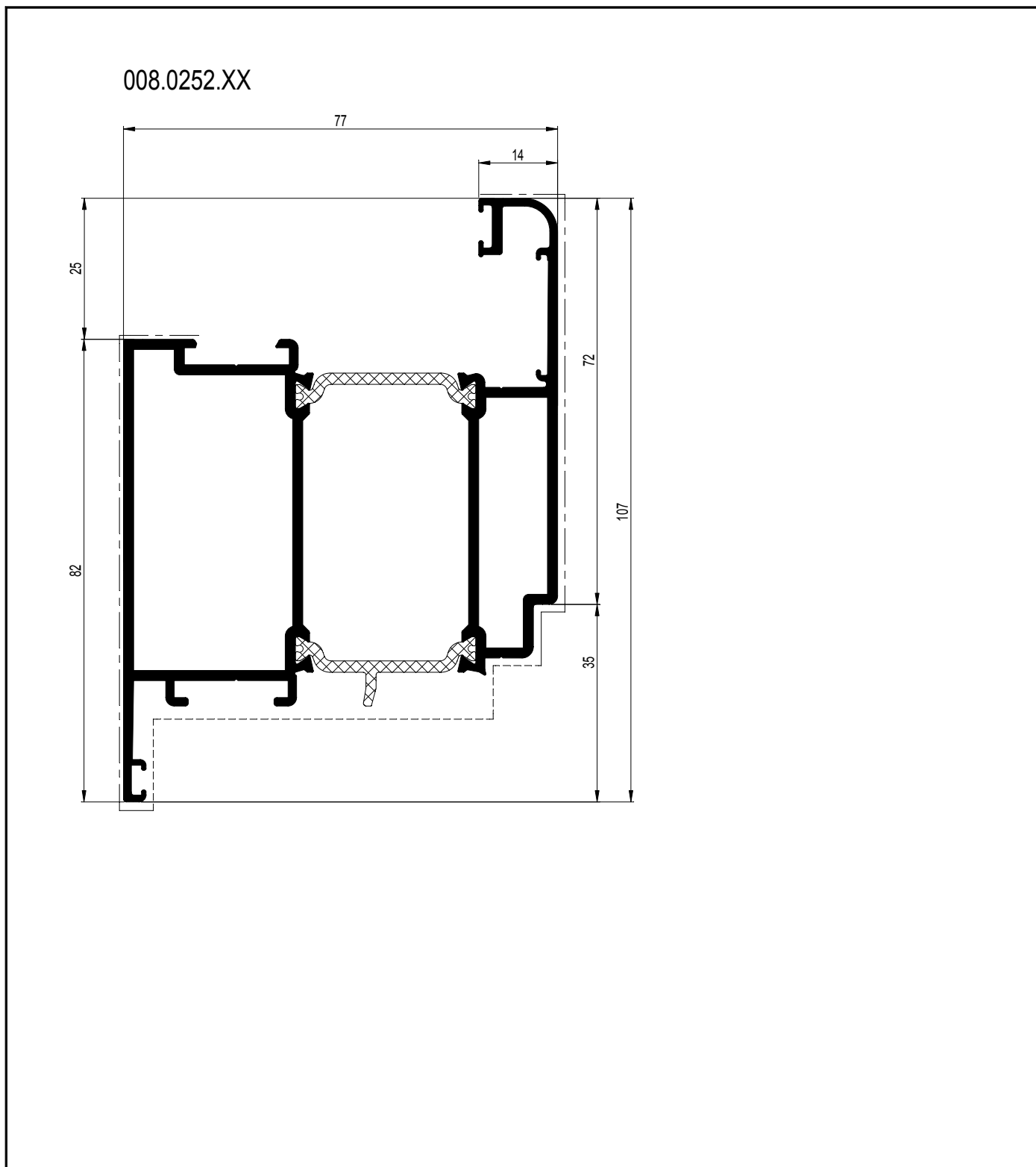


	008.0253.XX	
	068.8845.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7860.00 068.7861.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7860.00 068.7861.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	060.8723.-- 060.8746.00	--

	008.0251.XX	
	068.8844.00	097.W900.00 197.A700.00 197.A800.00 of-ou-or-oder 097.0411.00
	068.7958.00 068.7859.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 197.A700.00 197.A800.00 of-ou-or-oder 097.0411.00
	068.7958.00 068.7859.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 197.A700.00 197.A800.00 of-ou-or-oder 097.0411.00
	060.8723.-- or 060.8746.00	--


D0096427

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.0252.XX	45.58	21.9	7.00	46.912	11.888	37.54	50.395	9.401	53.61	

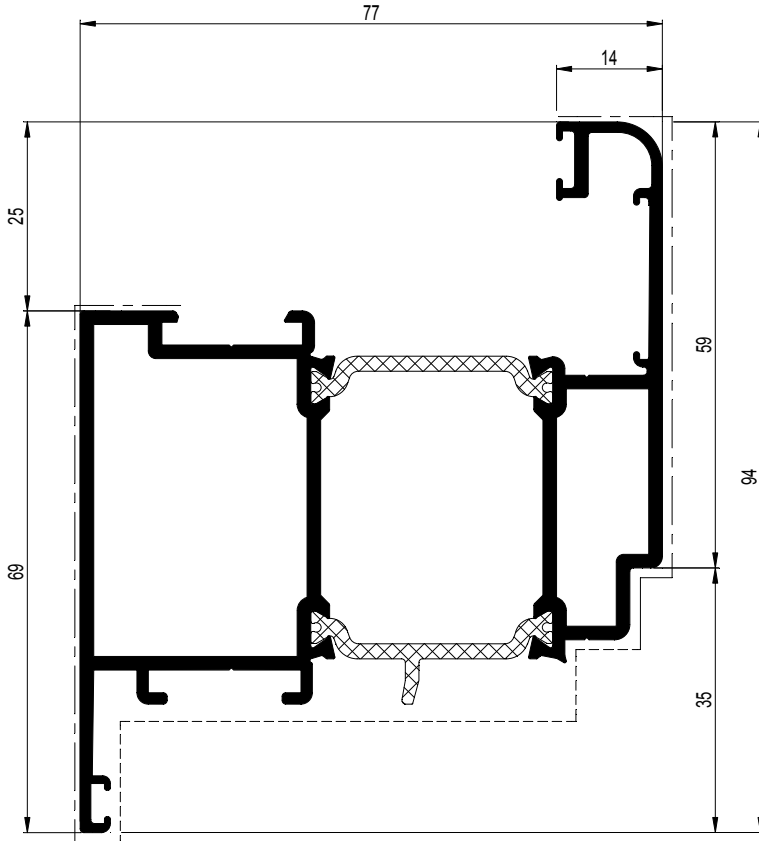






	008.0252.XX	
	068.8847.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	060.8723.-- or 060.8746.00	---

D0095428

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.0254.XX	42.98	19.1	7.00	40.907	10.483	37.98	31.627	6.721	47.06	

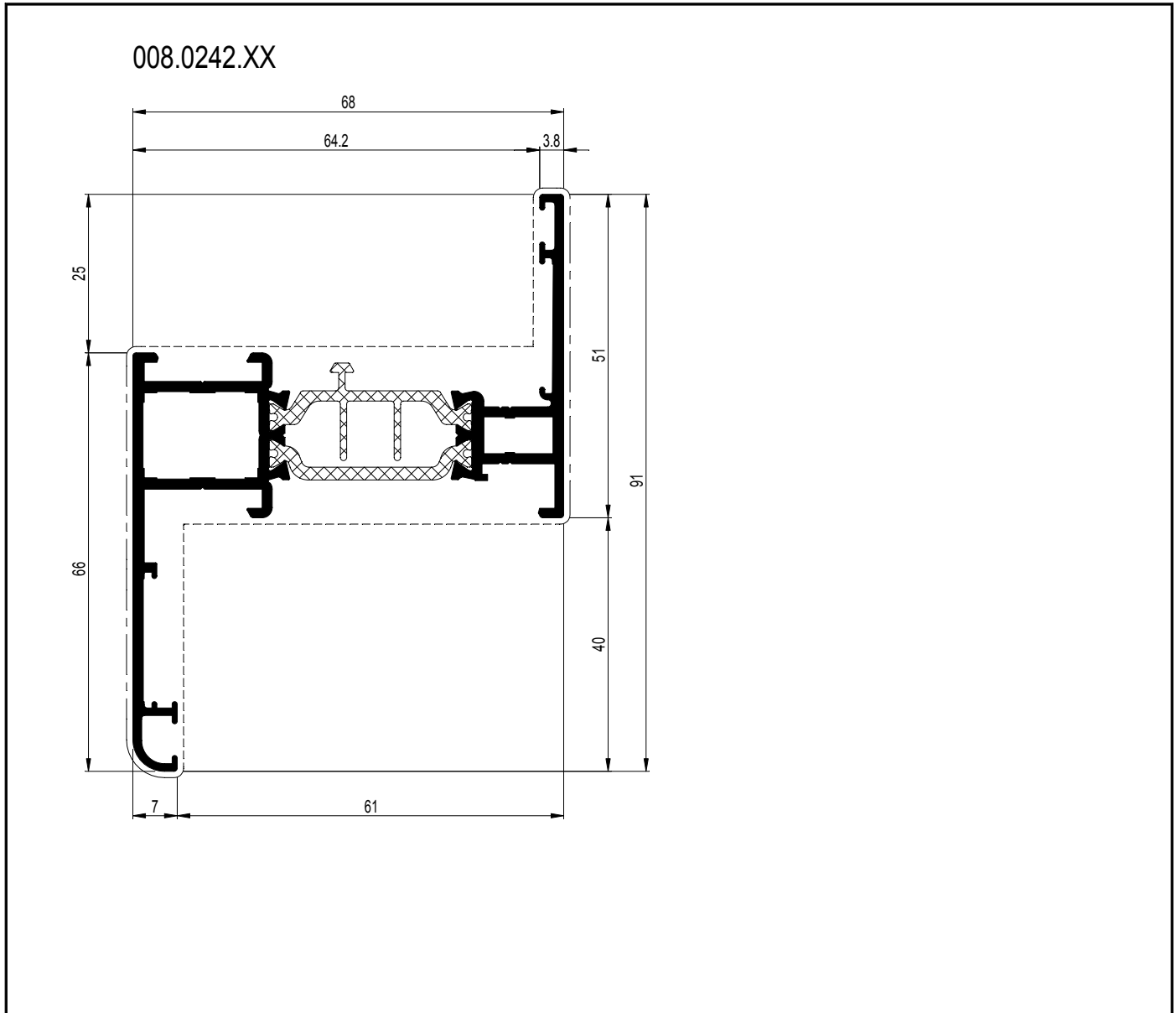
008.0254.XX



	008.0254.XX	
	068.8846.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	060.8723.-- or 060.8746.00	---

D0096430

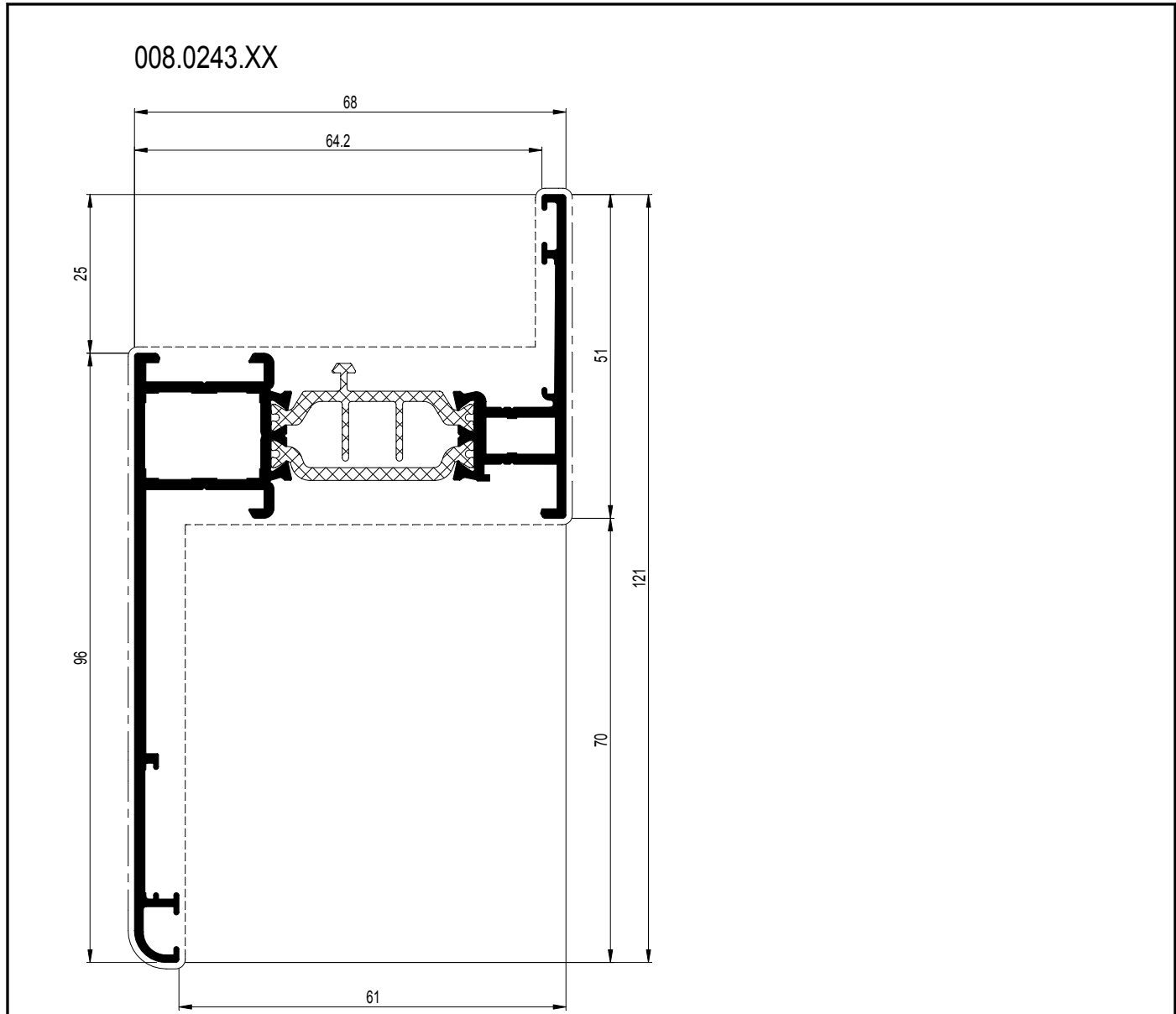
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
008.0242.XX	38.88	12.7	7.00	24.412	6.502	37.55	15.322	3.099	49.44	X Y X 0



	008.0242.XX	
	068.7850.00 068.7851.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8840.00	097.W900.00 197.A700.00 197.A800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 197.A700.00 197.A800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 197.A700.00 197.A800.00 of-ou-or-oder 097.0411.00
	068.8905.00 060.8715/16.00	---
	060.8723.-- or 060.8746.00 060.8715/16.00	---

D0096276

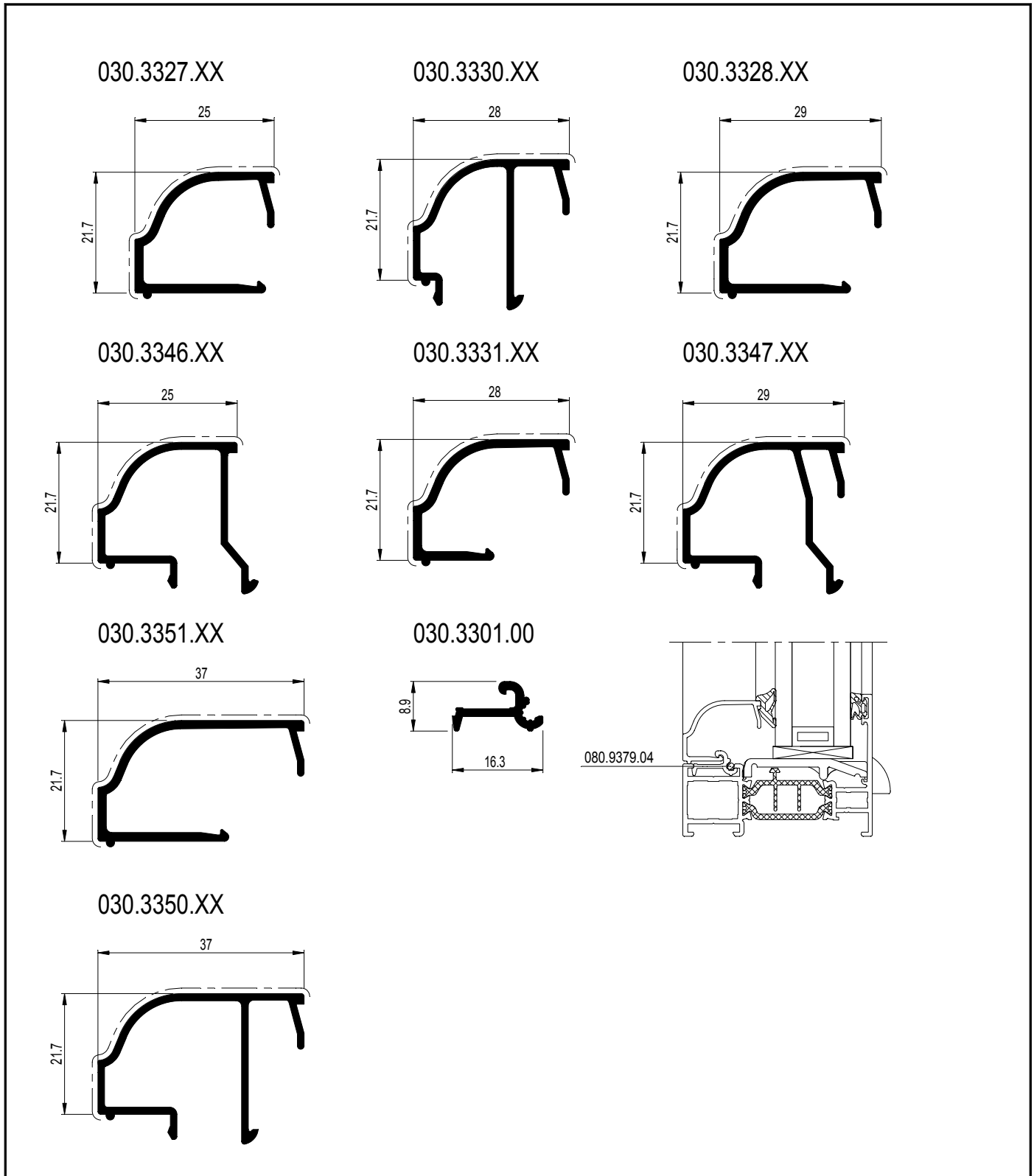
	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.0243.XX	44.88	15.7	7.00	27.558	6.750	40.83	38.676	5.402	71.60	



	008.0243.XX	
	068.7850.00 068.7851.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8840.00	097.W900.00 197.A700.00 197.A800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 197.A700.00 197.A800.00 of-ou-or-oder 097.0411.00
	068.7850.00 068.7851.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 197.A700.00 197.A800.00 of-ou-or-oder 097.0411.00
	068.8905.00 060.8715/16.00	---
	060.8723.-- or 060.8746.00 060.8715/16.00	---

D0086277

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
030.3301.00	6.10	-	7.00	0.085	0.094	7.27	0.021	0.041	3.85	
030.3327.XX	14.23	4.1	7.00	0.693	0.511	13.56	0.736	0.629	11.00	
030.3328.XX	15.03	4.5	7.00	0.940	0.574	16.38	0.801	0.693	11.56	
030.3330.XX	17.39	4.4	7.00	0.833	0.572	14.56	0.809	0.494	16.39	
030.3331.XX	13.03	4.4	7.00	0.794	0.478	16.63	0.631	0.489	12.89	
030.3346.XX	17.18	4.1	7.00	0.923	0.618	14.93	0.848	0.585	14.49	
030.3347.XX	19.73	4.5	7.00	1.174	0.757	13.50	0.970	0.623	15.59	
030.3350.XX	20.98	5.3	7.00	1.827	0.969	18.86	1.051	0.643	16.35	
030.3351.XX	16.63	5.3	7.00	1.661	0.762	21.79	0.911	0.728	12.52	

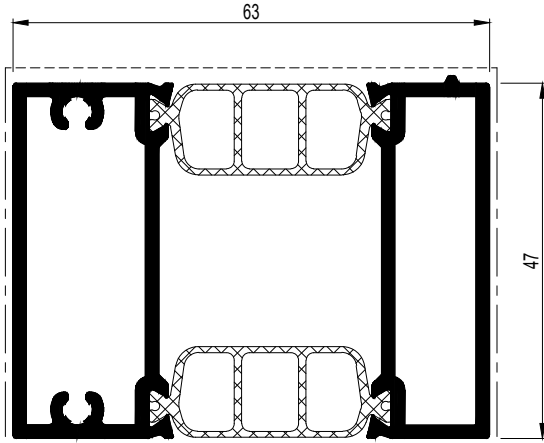


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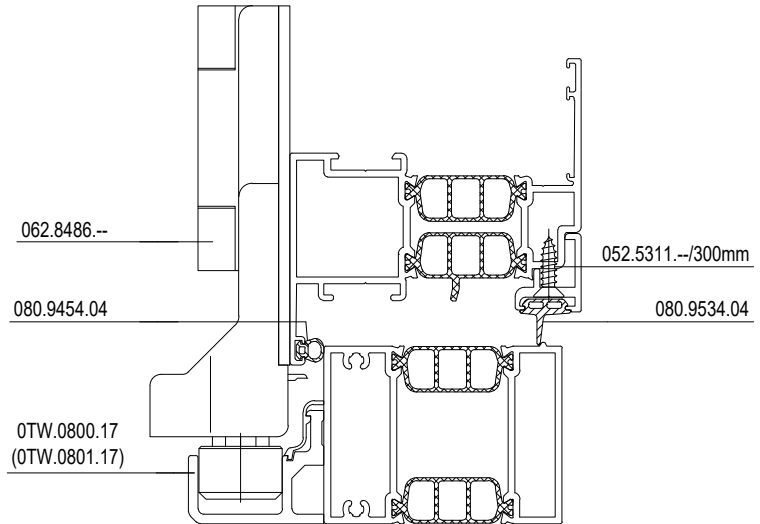
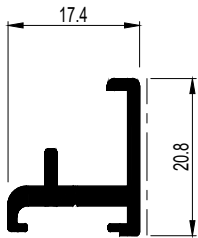
D0095436

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
005.0174.XX	10.25	2.2	7.00	0.305	0.278	6.43	0.265	0.201	7.66	
008.3173.XX	17.05	9.2	7.00	20.815	6.417	32.44	13.574	5.555	23.57	

008.3173.XX



005.0174.XX



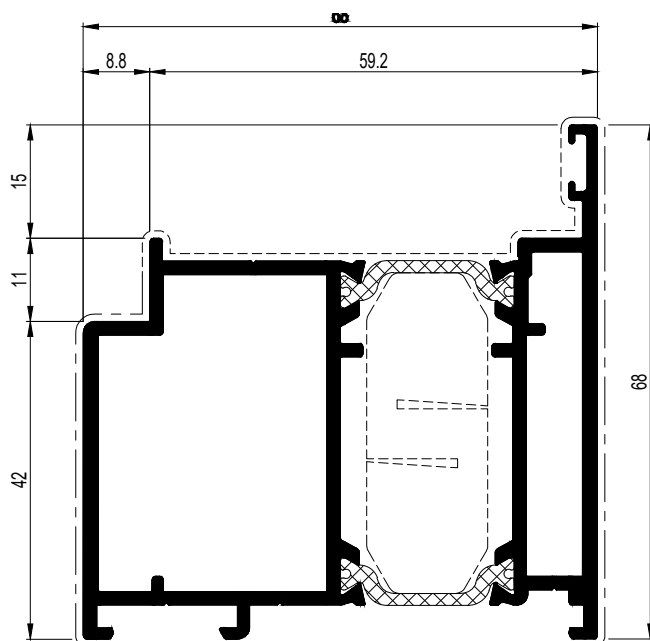
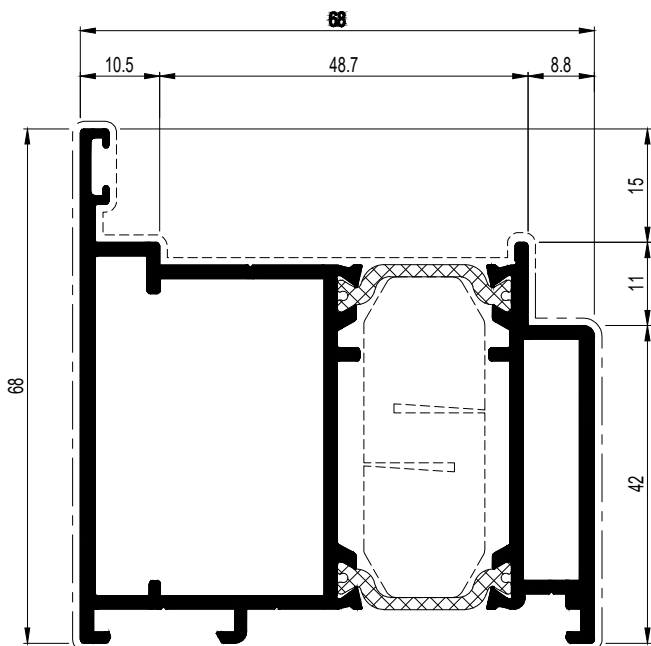
	008.3173.XX	
	052.5315.-- (2x)	--

D0005835

	$\frac{A}{dm/m}$	$\frac{P}{dm/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y 0
008.0469.XX	30.10	12.9	7.00/6.00	28.438	8.164	34.83	20.308	5.072	27.96	
008.1898.XX	30.31	12.9	7.00/6.00	28.044	7.283	29.49	20.552	5.167	28.23	

008.0469.XX

008.1898.XX



	008.0469.XX	
	068.7794.00	095.H800.00
	068.7794.00	095.B500.00
	068.8805.00	097.P300.00 097.P500.00 of-ou-or-oder 097.0015.00
	087.9870.07 (7x)	---
	087.9527.-- 087.9528.-- 087.9524.--	---

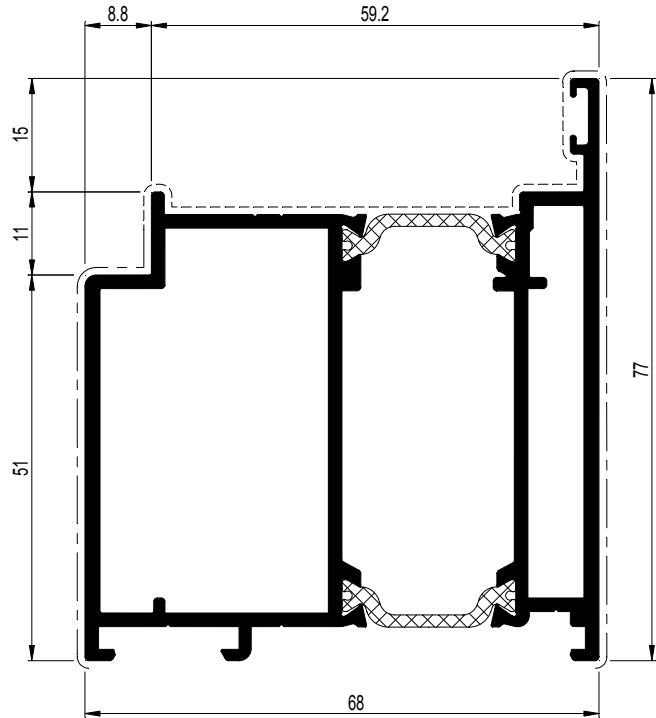
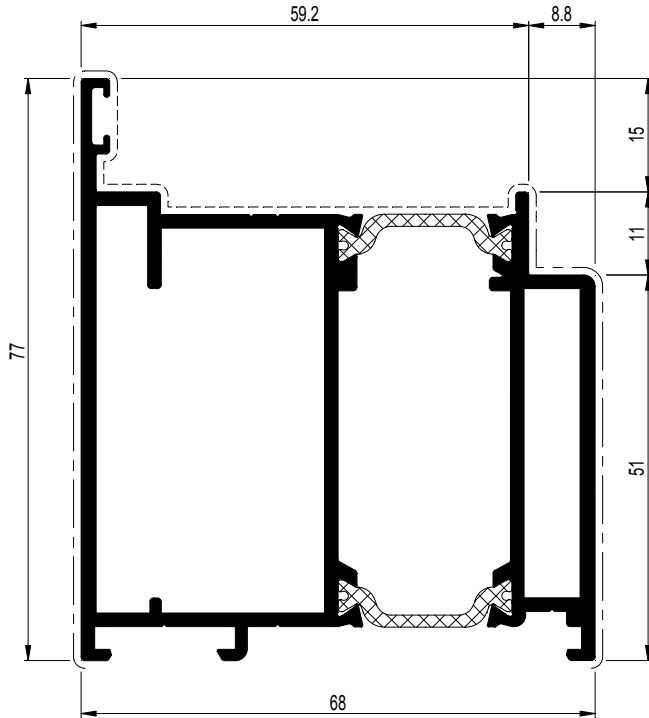
	008.1898.XX	
	068.7794.00	095.H800.00
	068.7794.00	095.B500.00
	068.8805.00	097.P300.00 097.P500.00 of-ou-or-oder 097.0015.00
	087.9870.07 (7x)	---
	087.9521.-- 087.9522.-- 087.9528.--	---

D0076057

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y 0
008.0569.XX	30.73	14.7	7.00	32.557	9.414	34.58	31.019	7.020	32.81	Y X 0
008.0598.XX	30.73	14.7	7.00	31.523	8.167	29.40	31.011	7.019	32.82	

008.0569.XX

008.0598.XX



	008.0569.XX	
	068.7797.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8807.00	097.T400.00 097.P500.00 of-ou-or-oder 097.0015.00
	068.8817.00	097.P300.00 097.P500.00 of-ou-or-oder 097.0015.00

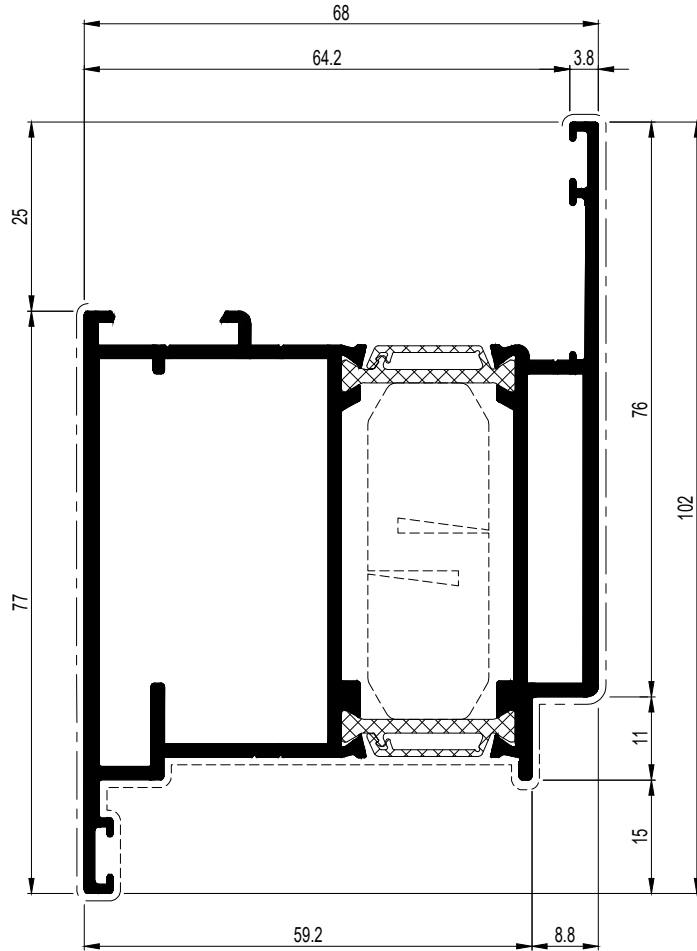
	008.0598.XX	
	068.7797.00	095.H800.00 of-ou-or-oder 095.B500.00
	068.8807.00	097.T400.00 097.P500.00 of-ou-or-oder 097.0015.00
	068.8817.00	097.P300.00 097.P500.00 of-ou-or-oder 097.0015.00

DD0094529

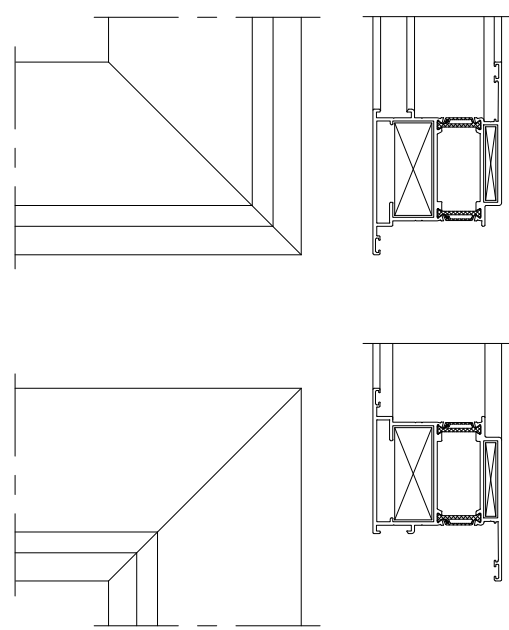
	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
008.2026.XX	37.00	17.4	7.00	35.936	10.163	32.64	40.378	7.339	46.98	X Y X 0

008.2026.XX

0F8.2026.XX FOAM INCLUDED

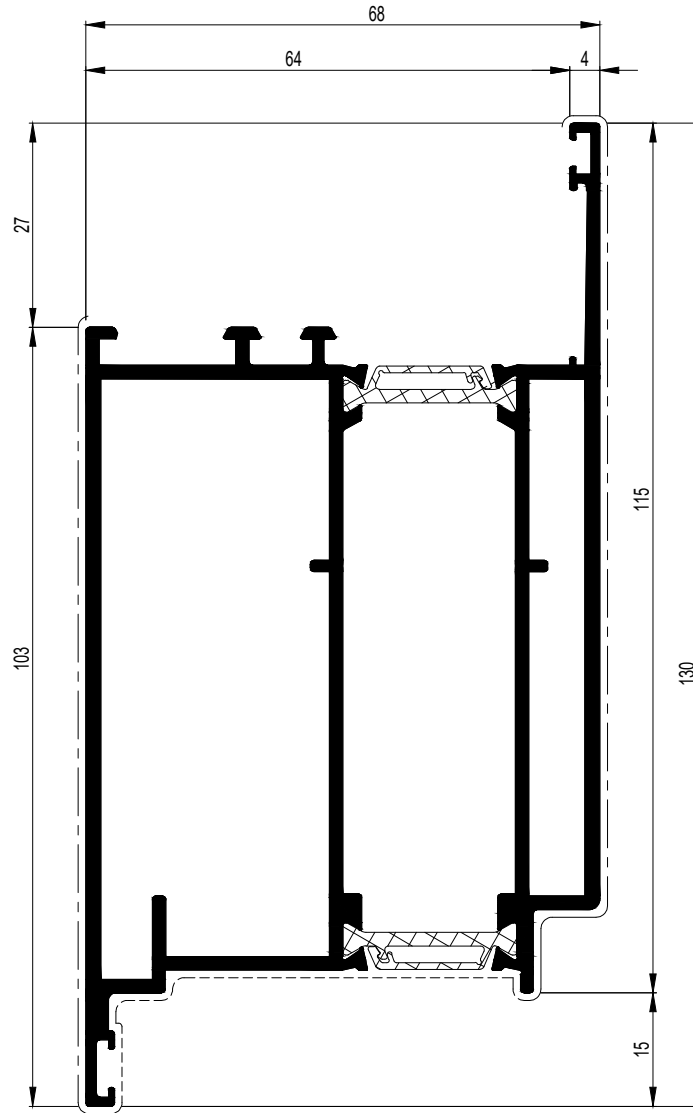


	008.2026.XX	
	068.8807.00	095.H800.00
	068.7797.00	095.H800.00
	068.8807.00	095.B500.00
	068.7797.00	095.B500.00
	068.8807.00	097.T400.00 097.P500.00 of-ou-or-oder 097.0095.00
	068.8817.00	097.P300.00 097.P500.00 of-ou-or-oder 097.0095.00
	087.9871.07 (7x)	---
	087.9531.--	---
	087.9523.--	---
	087.9525.--	---
	087.9523.--	---
	087.9526.--	---
	060.8746.00	---
	060.8723.--	---



	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.1096.XX	43.84	23.4	7.00	50.588	12.575	37.19	98.270	14.125	60.63	

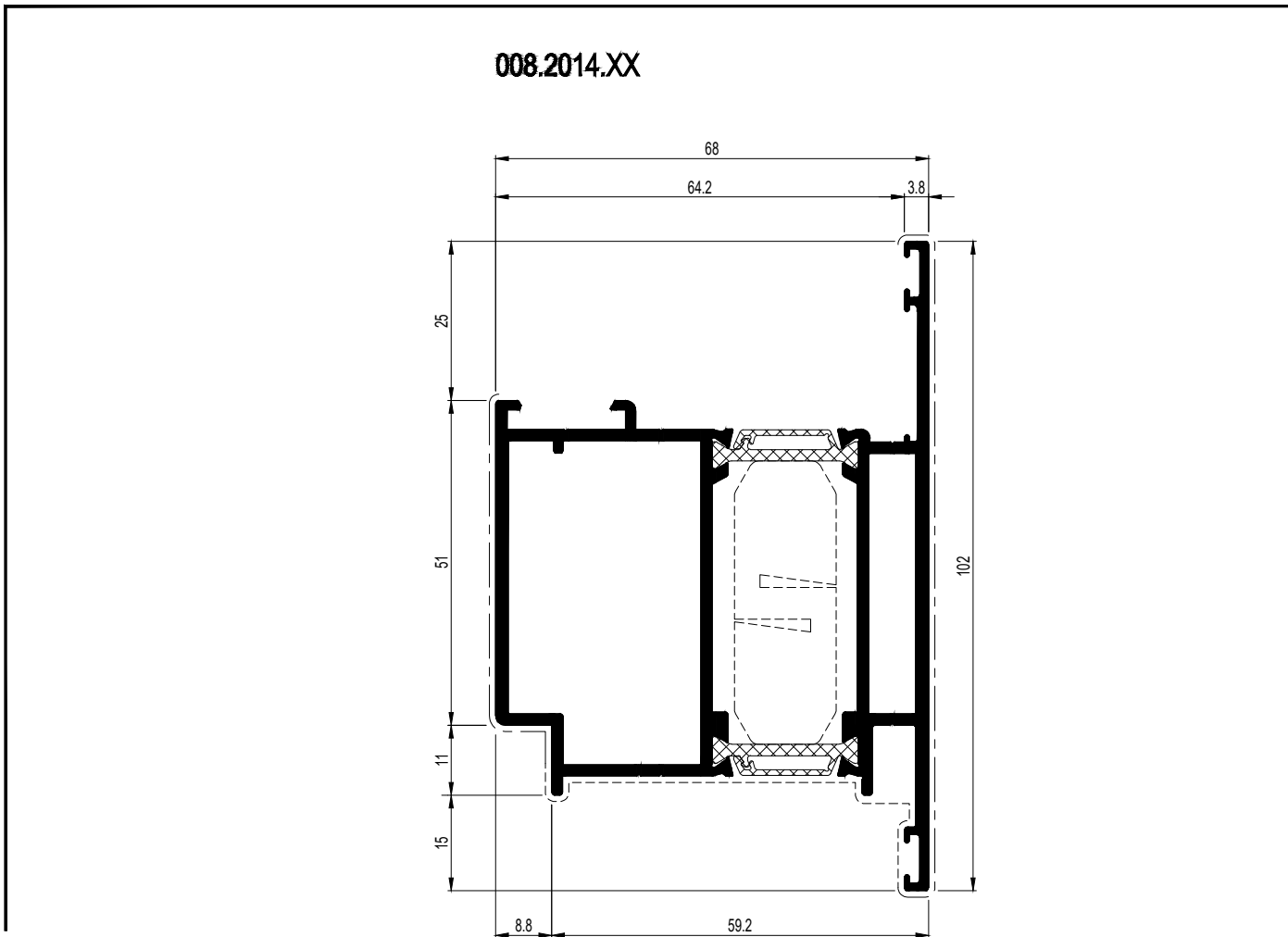
008.1096.XX



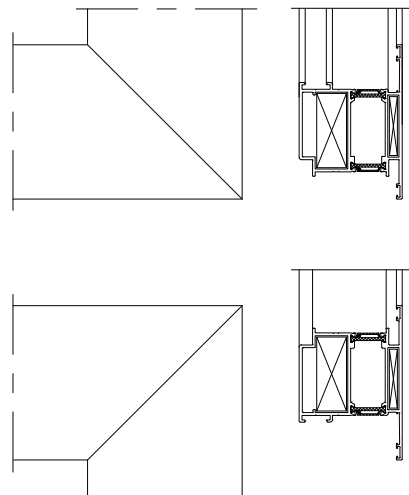
	008.1096.XX		
	068.8818.00	097.P300.00	
	168.8074.00	097.E700.00	
	168.5012.--		
	168.7073.00	197.D600.00	
	168.8074.00	of-ou-or-oder	
	168.5012.--		
	168.5000.00 (2x)	097.0323.00	
	168.7088.00	197.D600.00	
	168.8074.00	of-ou-or-oder	
	168.5012.--		
	168.5000.00 (2x)	097.0323.00	
	169.9496.04	---	
	087.9871.07 (7x)	---	
	087.9853.07 (7x)	---	
	160.8723.--	---	
	160.8750.--	---	

D3003587

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.2014.XX	39.18	18.0	7.00	33.916	8.433	27.78	39.685	7.237	47.17	



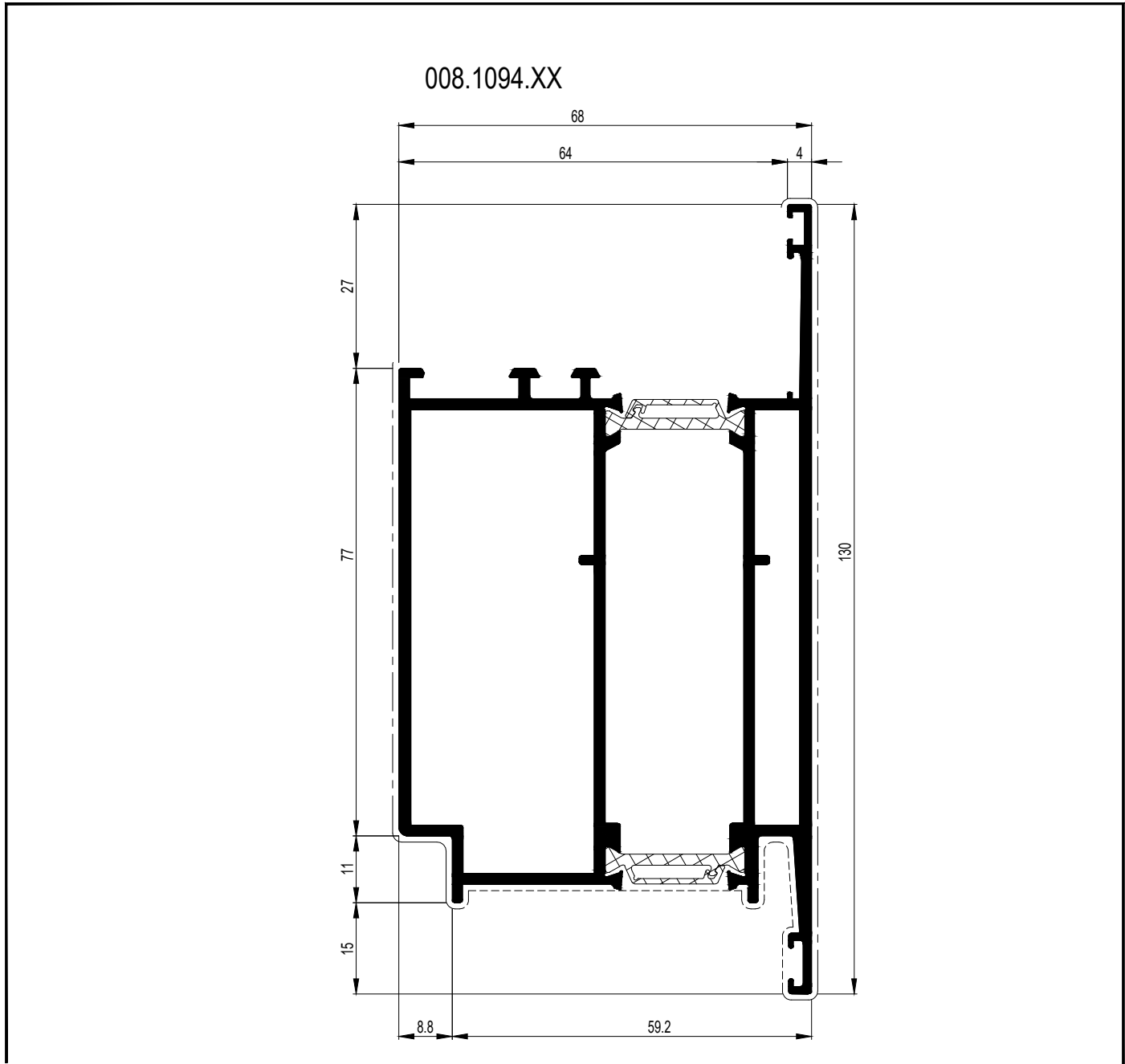
	008.2014.XX	
	068.8807.00	095.H800.00
	068.7797.00	095.H800.00
	068.8807.00	095.B500.00
	068.7797.00	095.B500.00
	068.8807.00	097.T400.00 097.P500.00 of-ou-or-oder 097.0095.00
	068.8817.00	097.P300.00 097.P500.00 of-ou-or-oder 097.0095.00
	087.9871.07 (7x)	---
	087.9531.--	---
	087.9523.--	---
	087.9526.--	---
	087.9525.--	---
	087.9523.--	---
	087.9526.--	---
	060.8746.00	---
	060.8723.--	---



C

D0075064

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.1094.XX	46.10	23.5	7.00	48.676	10.783	32.27	97.343	14.002	60.69	



	008.1094.XX		
	068.8818.00	097.P300.00	
	168.8074.00	097.E700.00	
	168.5012.--		
	168.7073.00	197.D600.00	
	168.8074.00	of-ou-or-oder	
	168.5012.--	097.0323.00	
	168.5000.00 (2x)		
	168.7088.00	197.D600.00	
	168.8074.00	of-ou-or-oder	
	168.5012.--	097.0323.00	
	168.5000.00 (2x)		
	169.9496.04	---	
	087.9871.07 (7x)	---	
	087.9853.07 (7x)	---	
	160.8723.--	---	
	160.8750.--	---	

D3003586

CS 77

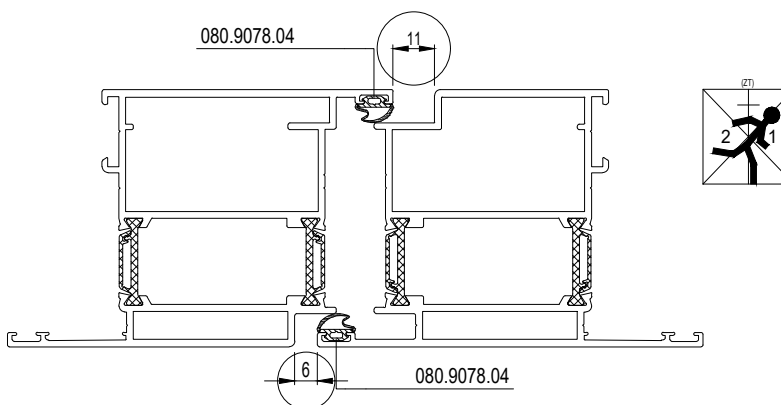
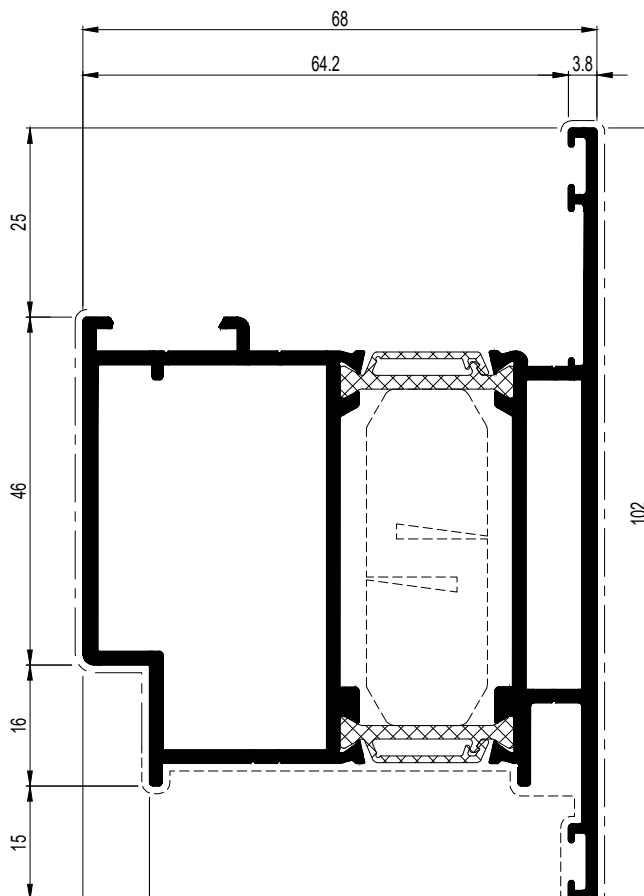
VLEUGEL DEUR NAAR BUITENDRAAIEND
OUVRANT PORTE OUVRANT VERS L'EXTERIEUR
VENT DOOR OUTWARD OPENING
FLUEGEL TUER NACH AUSSEN OEFFNEND



C

	$\frac{A}{dm/m}$	$\frac{P}{dm/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.1016.XX	39.18	17.5	7.00	33.389	8.269	27.62	39.383	7.199	47.29	

008.1016.XX

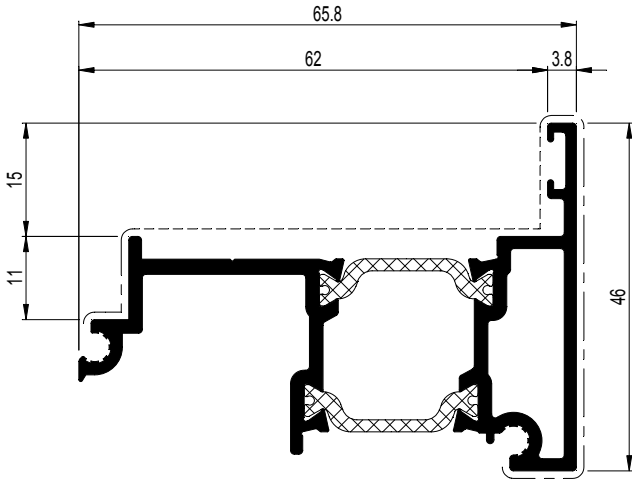


	008.1016.XX	
	068.8807.00	095.H800.00
	068.7797.00	095.H800.00
	068.8807.00	095.B500.00
	068.7797.00	095.B500.00
	068.8817.00	097.T400.00 of-ou-or-oder 097.0016.00
	068.8807.00	097.P500.00 097.P300.00 or 097.T400.00 of-ou-or-oder 097.0016.00
	068.8817.00	097.P500.00 097.P300.00 of-ou-or-oder 097.0016.00
	087.9871.07 (7x)	---
	087.9533.-- 087.9526.-- 087.9523.--	---
	060.8746.00	---
	060.8723.--	---

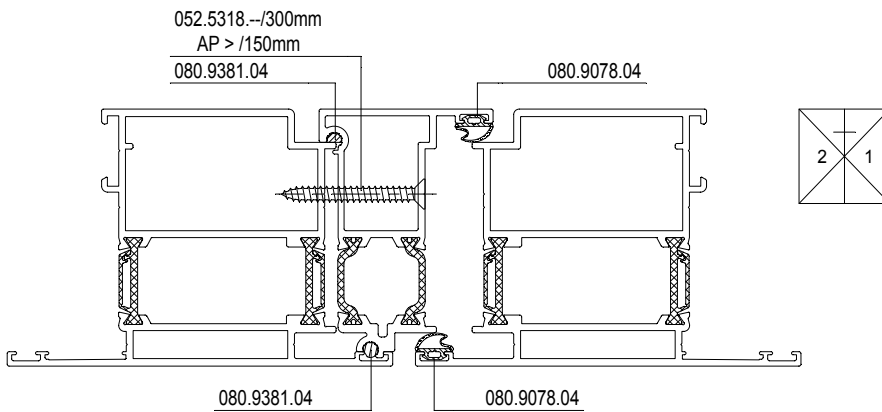
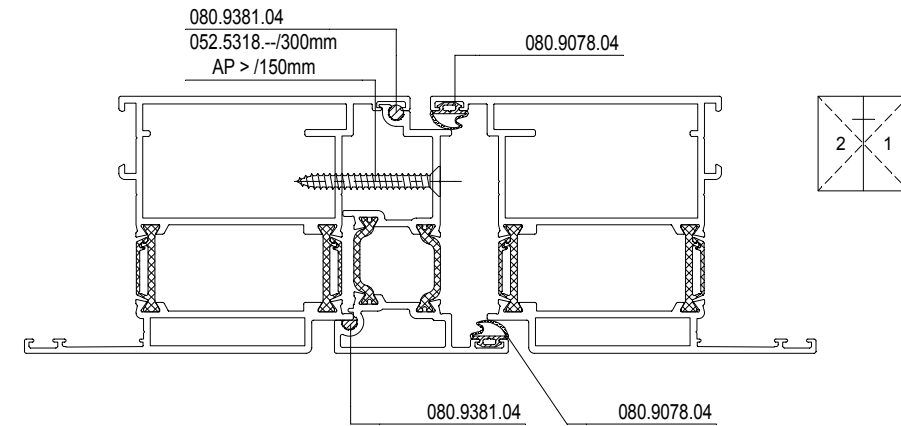
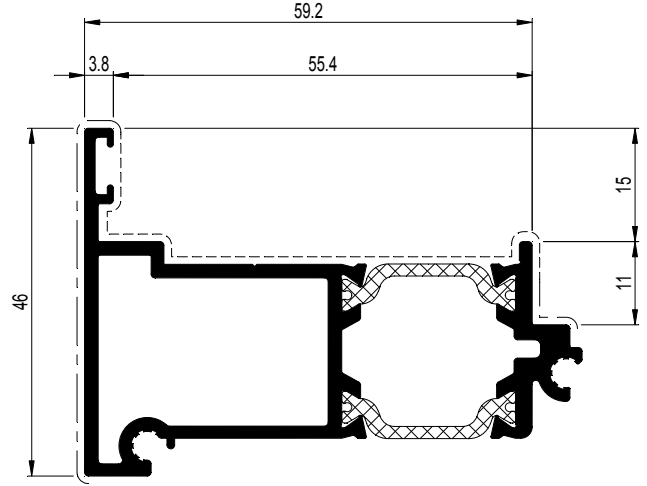
D0075069

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
008.1815.XX	22.85	6.4	6.00	15.038	3.948	38.09	4.490	1.604	18.02	Y X 0
008.2015.XX	26.14	7.5	6.00	12.001	2.870	23.98	3.928	1.479	19.43	

008.2015.XX



008.1815.XX

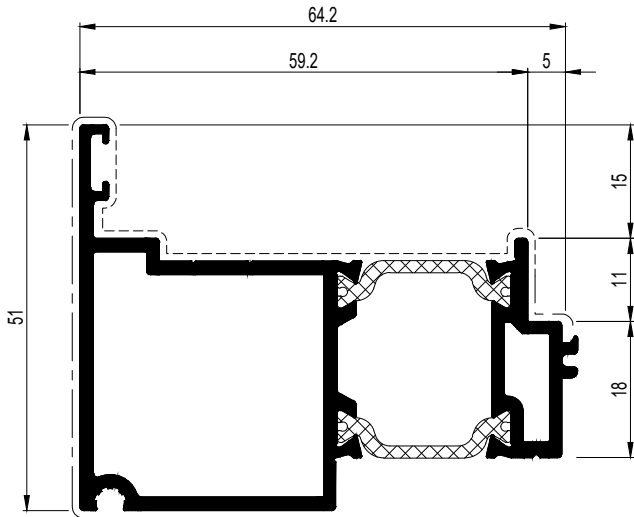


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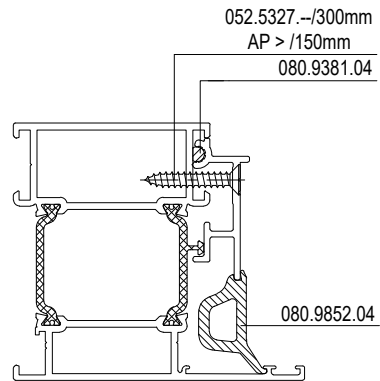
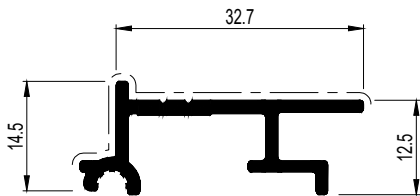
D0075067

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.1029.XX	14,87	5,2	7,00/6,00	1,460	0,740	19,73	0,201	0,246	8,18	
008.1428.XX	23,34	7,1	7,00/6,00	9,379	3,057	30,69	7,181	2,324	20,11	

008.1428.XX



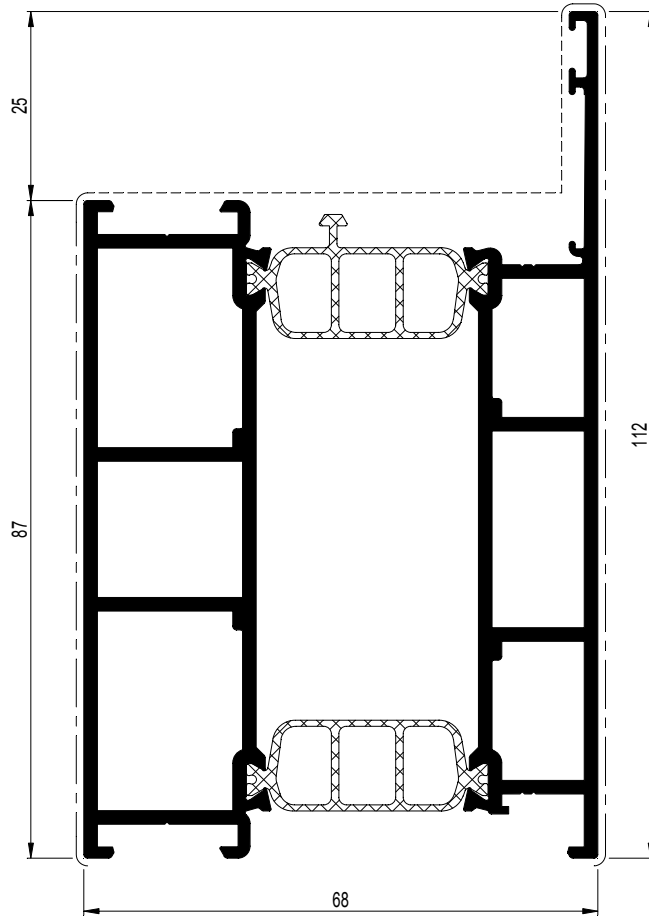
008.1029.XX



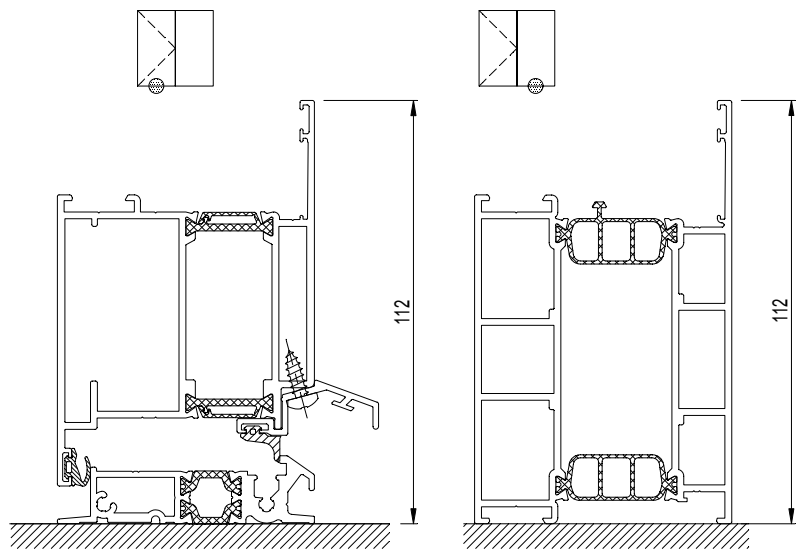
D0075062

	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.0142.XX	40,33	20,4	7,00	51,146	12,801	37,05	74,144	11,282	46,28	

008.0142.XX



	008.0142.XX	
	068.7952.00 068.7853.00	---
	068.8841.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7952.00 068.7853.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7952.00 068.7853.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.8734.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.8734.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.8779.00 068.8906.04 060.8715/16.00	097.0009.00
	068.8906.04 (2x) 060.8715/16.00	097.0008.00
	087.9534/9537.-- (2x) 087.9546/9530.-- 087.9544.--	---
	060.8723.-- 060.8746.00 060.8715/16.00	---

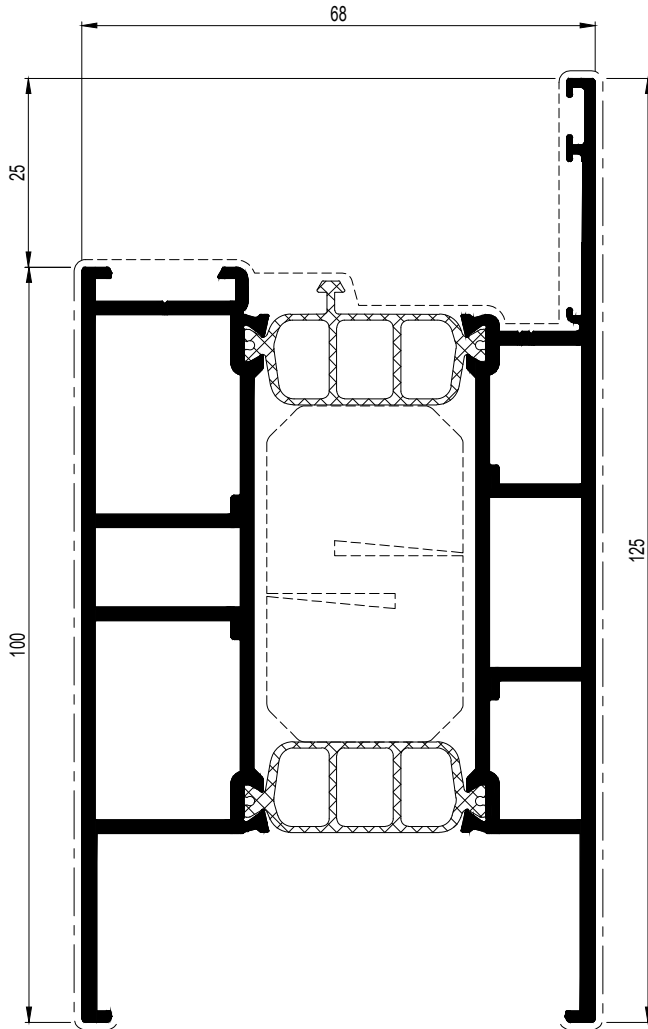


C

D0075084

	$\frac{A}{dm/m}$	$\frac{P}{dm/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.0010.XX	44.31	23.6	7.00	50.865	14.276	32.37	80.399	12.085	58.47	

008.0010.XX L=7.00m

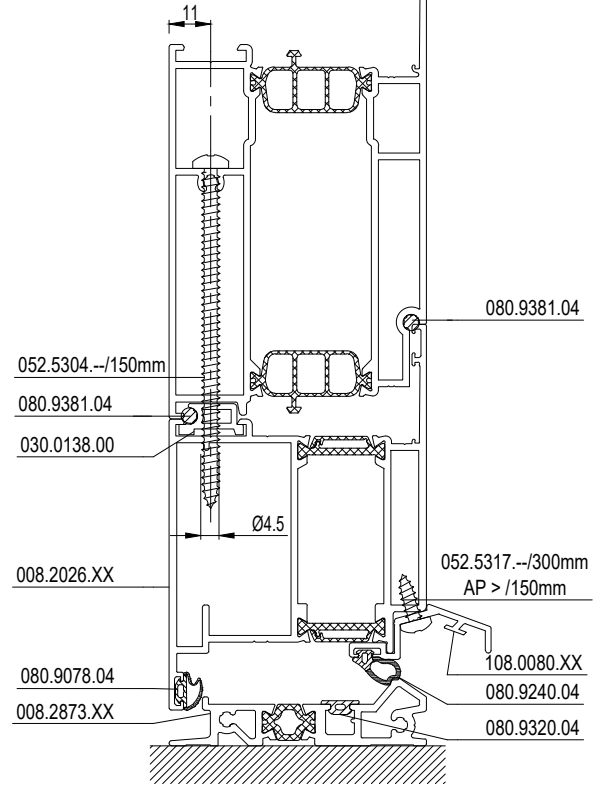
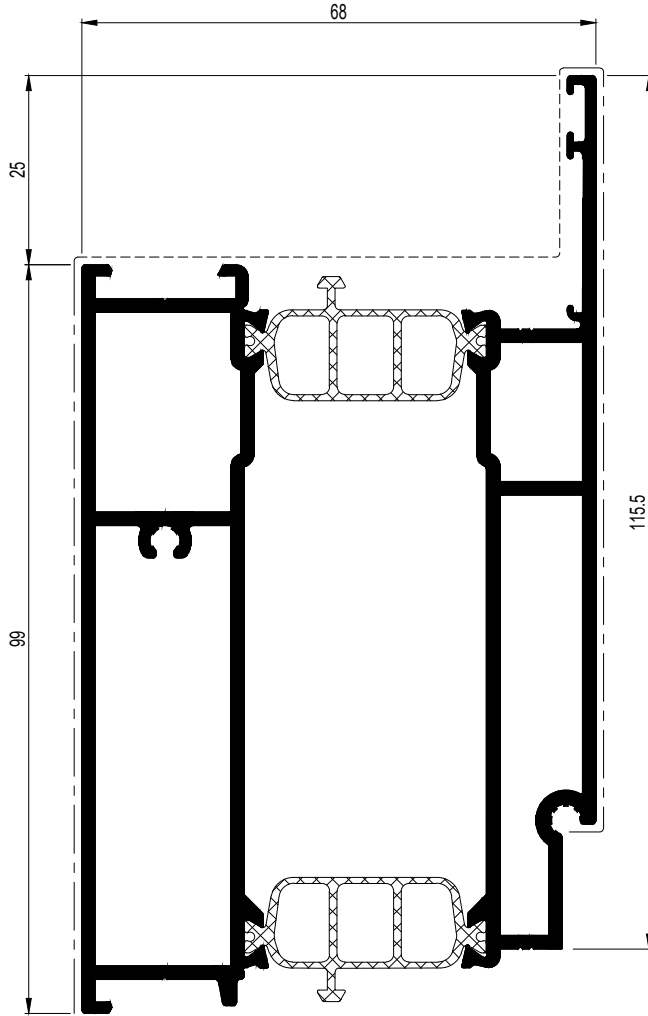


	008.0010.XX		
			097.X300.00
	068.8734.00		097.X000.00
	050.5153.-- (2x)		097.X100.00
			097.X300.00
			097.X000.00
	068.8734.00		097.X100.00
	068.5920.-- (2x)		
	087.9882.07 (7x)		---

D0075086

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.3004.XX	40,38	20,3	7,00	48,168	13,768	33,02	96,434	13,896	54,60	

008.3004.XX L=7.00m



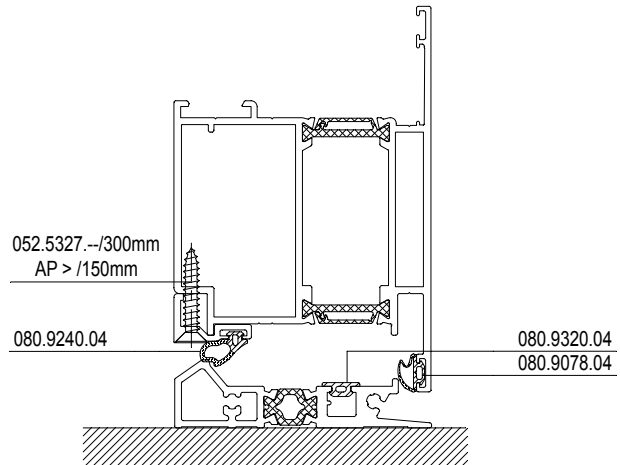
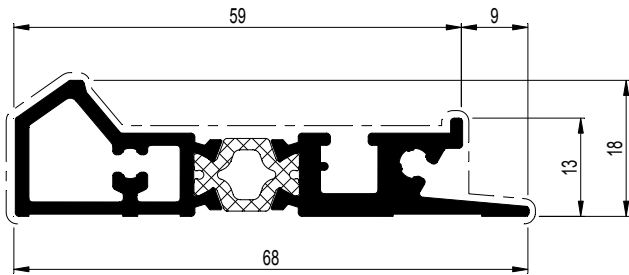
	008.3004.XX	
	052.5315.--	097.0413.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 050.5153.-- 2x	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8731.00+(*) or 068.8741.00+(*) (*) 068.5920.00 (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00

C

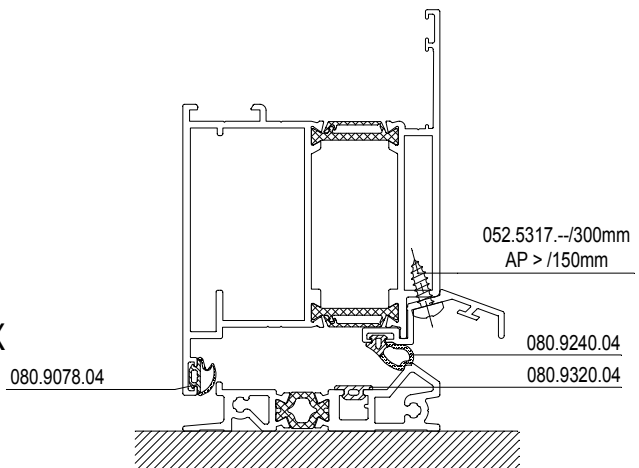
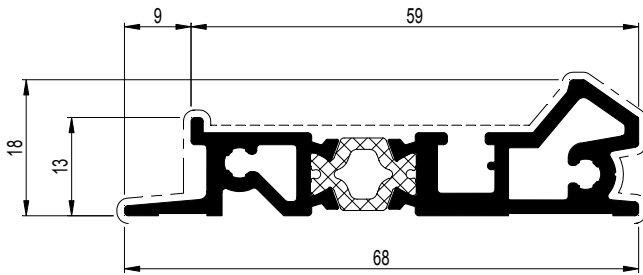
D0076830

	A dm ² /m	P dm ² /m	L _m	I _x cm ⁴	W _x cm ³	a _x mm	I _y cm ⁴	W _y cm ³	a _y mm	X Y 0
008.1874.XX	21.69	5.6	7.00	7.771	1.994	38.98	0.655	0.549	11.93	
008.2873.XX	19.16	5.3	7.00	7.859	2.037	29.42	0.663	0.560	6.18	
108.0080.XX	14.01	2.6	6.00	1.255	0.651	18.24	0.170	0.231	7.19	
108.0081.XX	8.37	1.4	6.00	0.283	0.221	12.81	0.061	0.072	4.49	
108.0082.XX	8.19	2.7	6.00	0.090	0.100	3.04	0.294	0.213	13.83	
108.0085.XX	8.51	2.6	6.00	0.174	0.184	9.06	0.080	0.112	7.10	

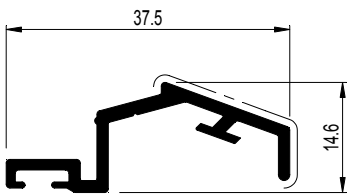
008.1874.XX



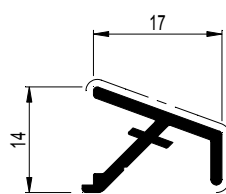
008.2873.XX



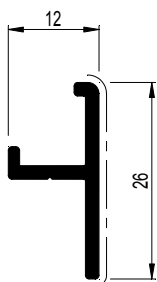
108.0080.XX



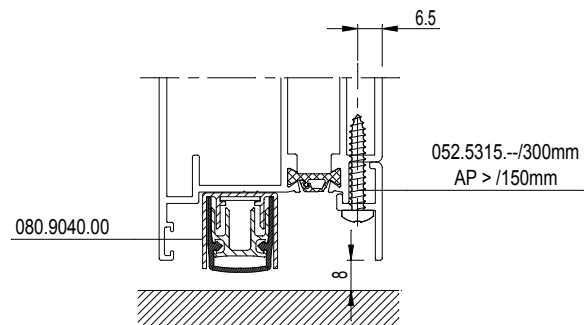
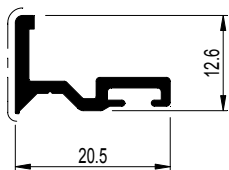
108.0085.XX



108.0082.XX



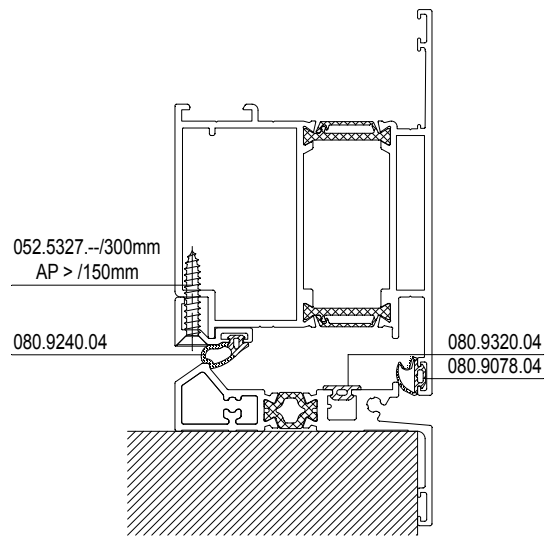
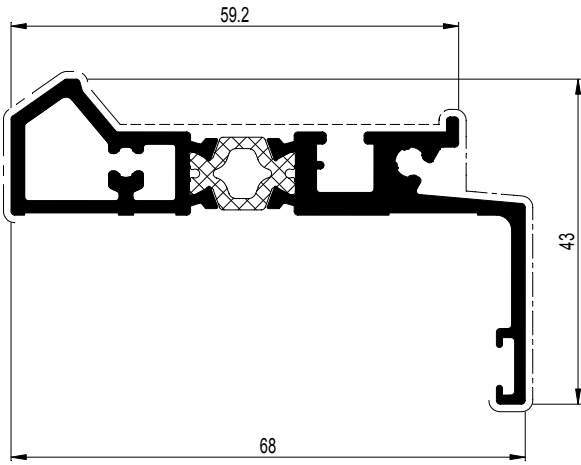
108.0081.XX



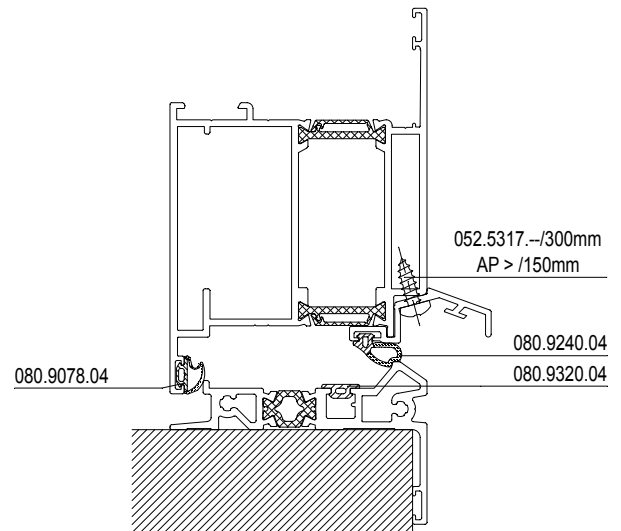
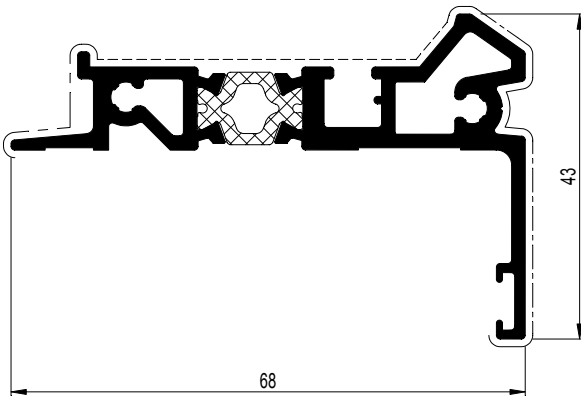
D0075083

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
008.1876.XX	26.30	8.5	7.00	10.576	2.897	31.50	2.435	0.861	28.29	
008.2875.XX	25.98	8.1	7.00	9.592	2.235	25.07	2.464	0.863	28.54	

008.1876.XX



008.2875.XX



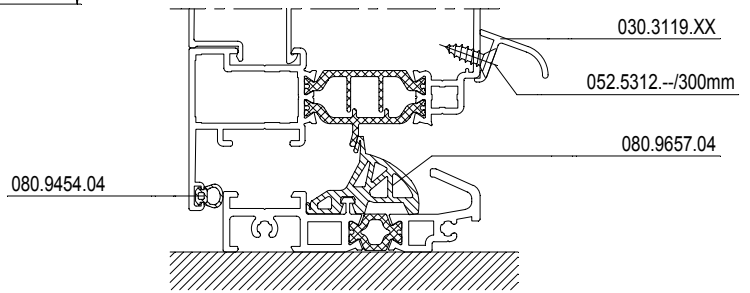
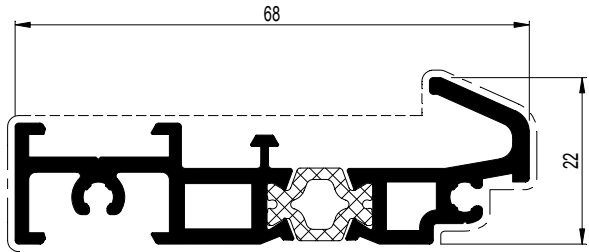
C

D0078949

C

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.0877.XX	27.77	6.0	7.00	12.081	3.525	33.73	0.920	0.667	8.21	

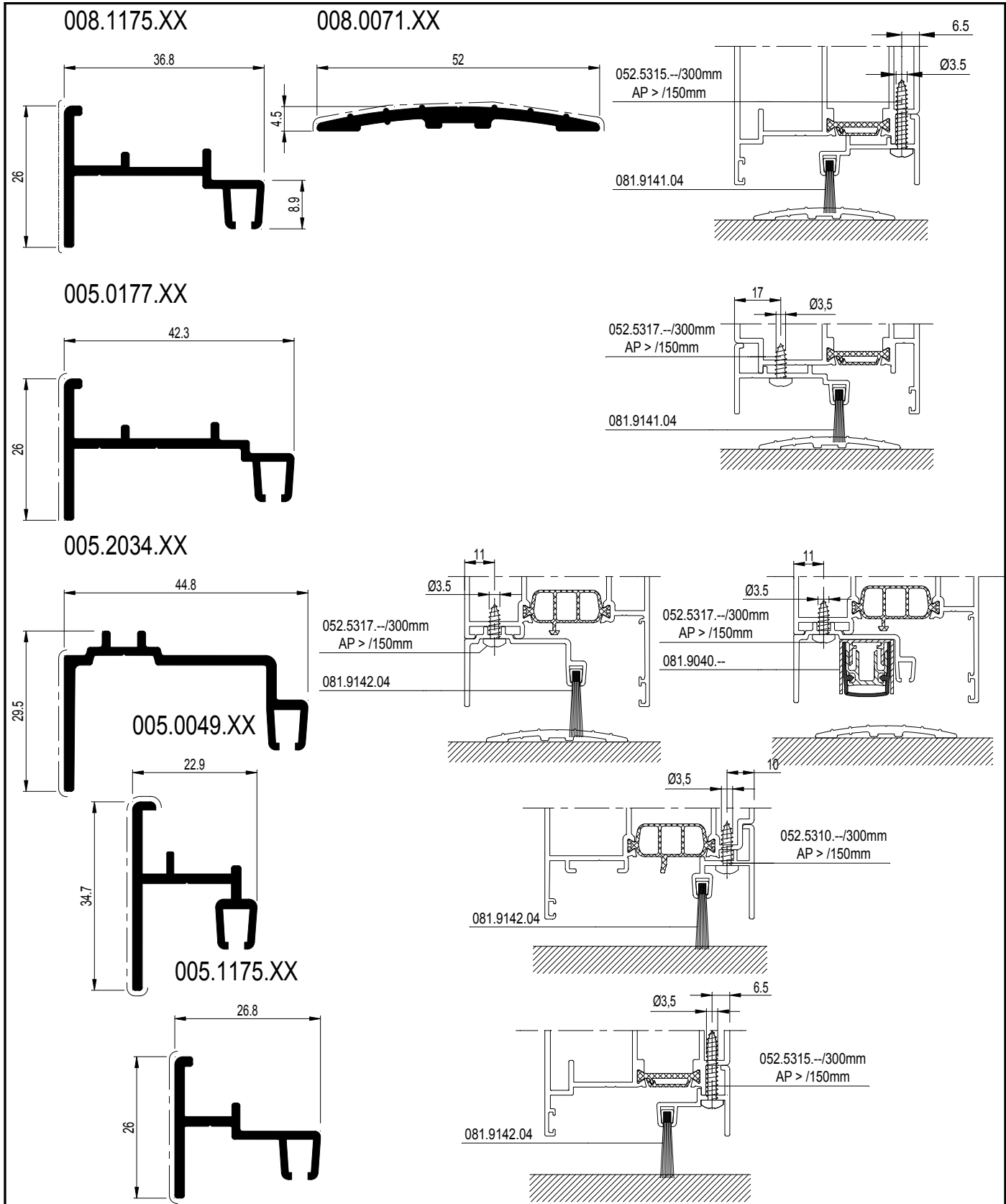
008.0877.XX



C

D0004246

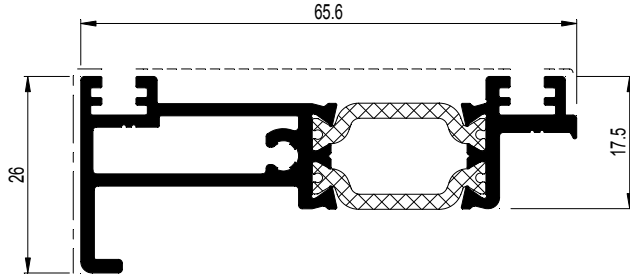
	A dm ² /m	P dm ² /m	L _m	I _x cm ⁴	W _x cm ³	a _x mm	I _y cm ⁴	W _y cm ³	a _y mm	X Y X 0
005.0049.XX	17.41	4.1	6.00	0.958	0.669	14.32	0.853	0.480	17.79	
005.0177.XX	18.26	2.7	7.00	3.378	1.344	17.16	0.394	0.299	13.18	
005.1175.XX	14.63	2.7	7.00	1.019	0.600	16.98	0.378	0.273	12.16	
005.2034.XX	19.60	2.6	6.00	4.064	1.666	18.96	0.856	0.458	10.79	
008.0071.XX	11.59	5.9	6.00	2.508	0.963	26.04	0.016	0.063	2.32	
008.1175.XX	17.28	2.7	7.00	2.385	1.079	22.11	0.391	0.293	12.65	



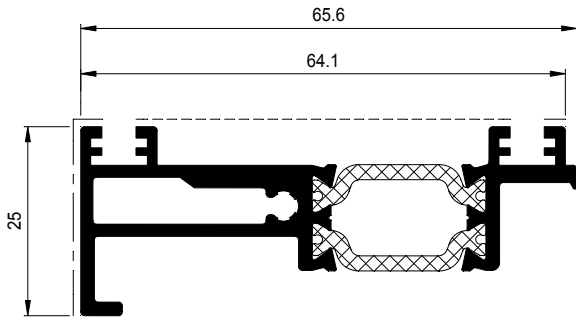
D0075070

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
005.1174.XX	20.28	2.7	7.00	5.748	1.866	30.81	0.397	0.304	12.94	
008.0176.XX	21.82	3.1	6.50	10.104	2.639	38.29	0.977	0.647	15.10	
008.1176.XX	21.82	3.1	7.00	13.473	3.519	38.29	0.977	0.647	15.10	

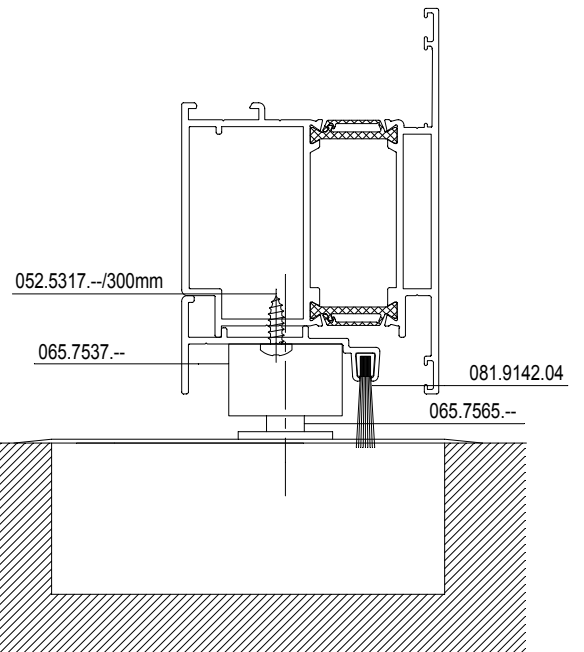
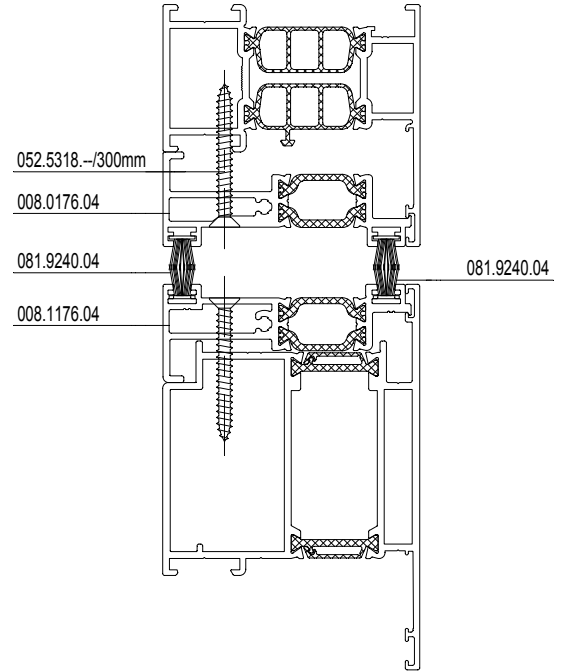
008.1176.XX



008.0176.XX



005.1174.XX

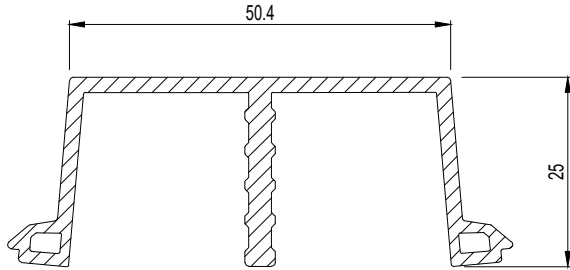


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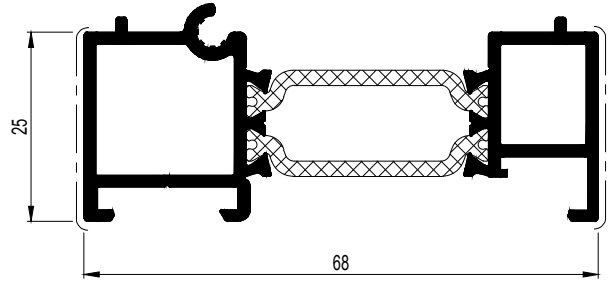
D0075087

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y 0
008.0086.XX	13.62	1.5	7.00	1.469	0.730	20.11	0.450	0.316	14.22	
008.0009.04	26.55	-	7.00	2.283	1.554	14.69	11.194	3.350	33.40	
008.0083.00	21.24	-	7.00	0.667	0.612	10.90	0.755	0.738	10.23	
008.0890.XX	22.07	5.1	7.00	15.585	3.820	40.79	1.979	1.352	14.12	

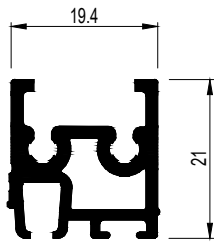
008.0009.04



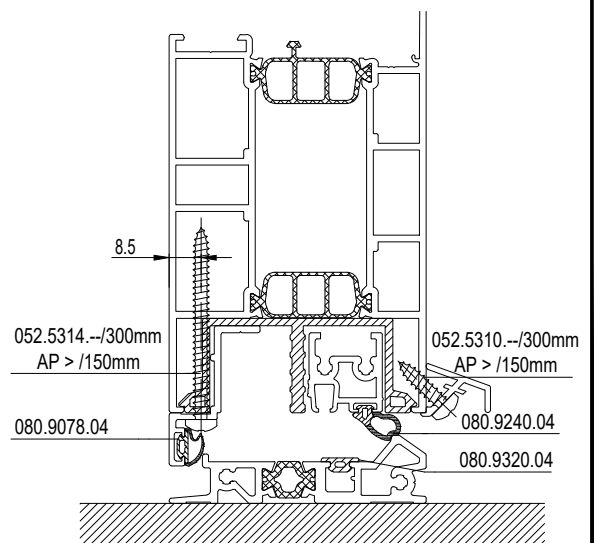
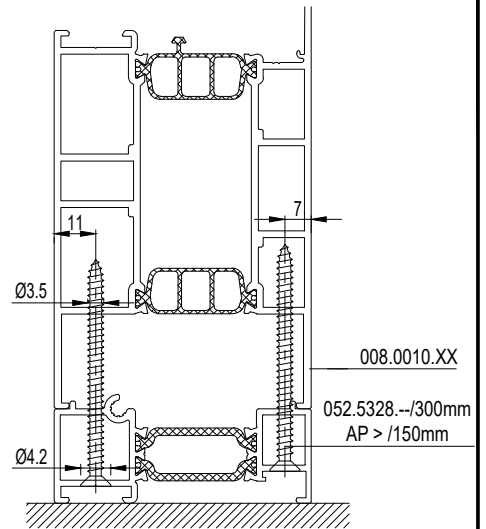
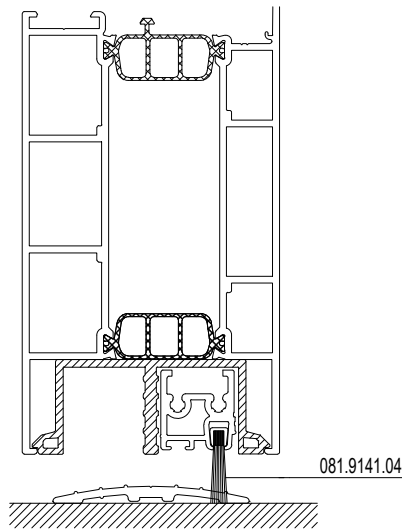
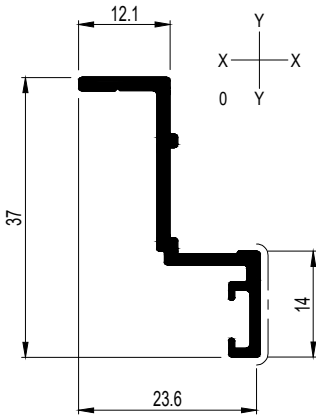
008.0890.XX



008.0083.00



008.0086.XX





	$\frac{A}{dm,m}$	$\frac{P}{dm,m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.0125.XX	33.34	13.4	7.00	28.497	7.833	31.62	20.086	4.214	29.45	
008.0183.XX	30.70	10.7	7.00/5.00	23.790	6.522	31.52	10.400	2.529	22.88	

	008.0125.XX	
	068.7854.00	095.H800.00
	068.7855.00	
	068.7854.00	095.B500.00
	068.7855.00	
	068.8842.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.8742.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8732.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8742.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8732.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8737.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8779.00 068.8906.04 (2x) 060.8715.00 068.8905.00 068.8906.04 (4x) 060.8715.00	097.0009.00 097.0008.00
	087.9873.07 (7x)	---
	087.9520.-- 087.9521.-- 087.9522.--	---
	060.8746.00 060.8715.00 060.8716.00	---
	060.8723.-- 060.8715.00 060.8716.00	---

008.0125.XX

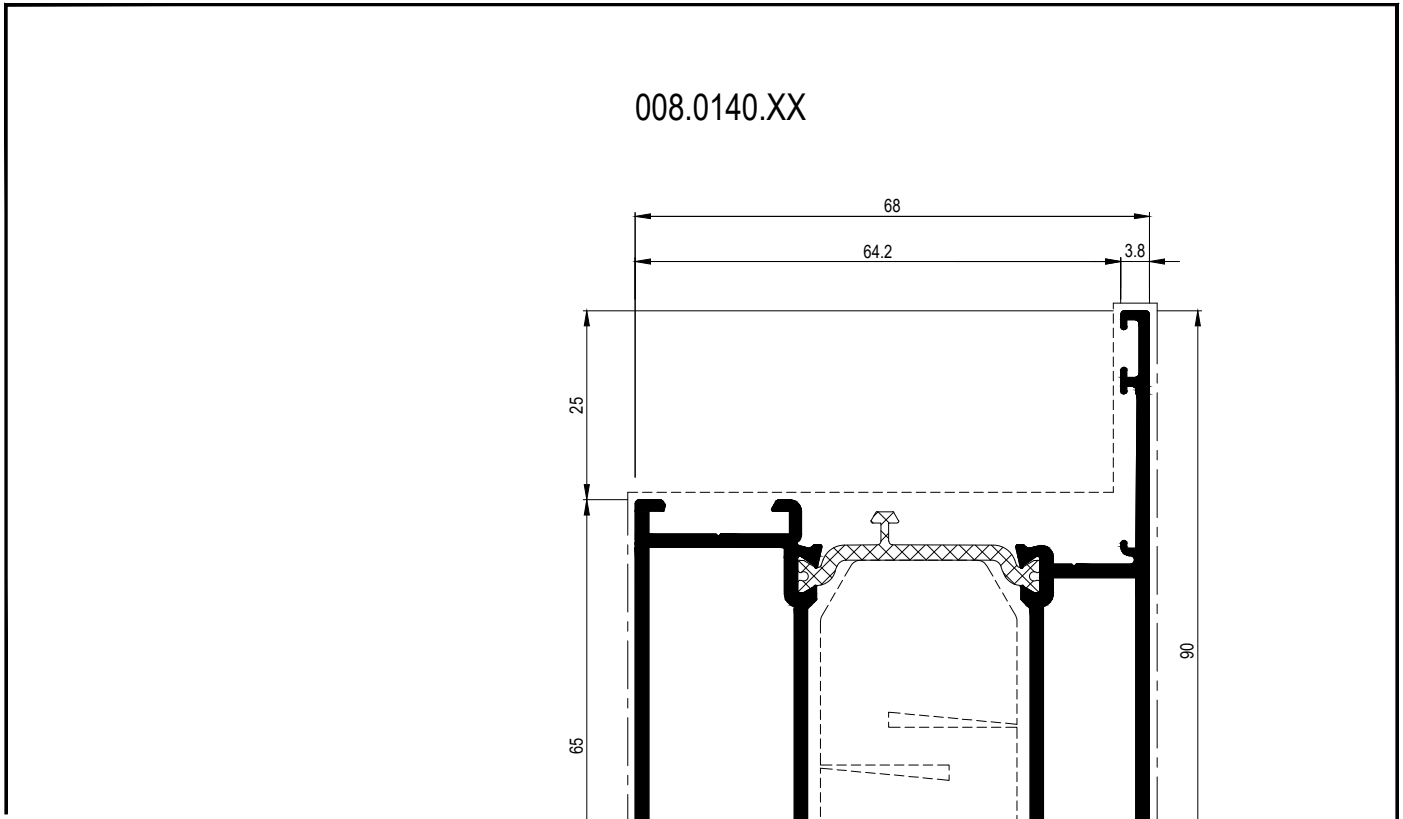
008.0183.XX

	008.0183.XX	
	068.7741.00	095.H800.00
	068.7741.00	095.A600.00
	068.8841.00	097.I100.00 of-ou-or-oder 097.F900.00 of-ou-or-oder 097.0411.00
	068.8631.00	097.I300.00 of-ou-or-oder 097.C800.00 of-ou-or-oder 097.0410.00
	068.8641.00	097.I200.00 of-ou-or-oder 097.F900.00 of-ou-or-oder 097.0410.00
	068.8884.00	---
	069.6576.04	---
	087.9872.07 (7x)	---
	060.8723.--	---

D0093163

13.C.164_02.002
07/2019

	$\frac{A}{dm/m}$	$\frac{P}{dm/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.0140.XX	36.06	15.9	7.00	33.230	9.157	37.71	34.562	6.385	35.87	



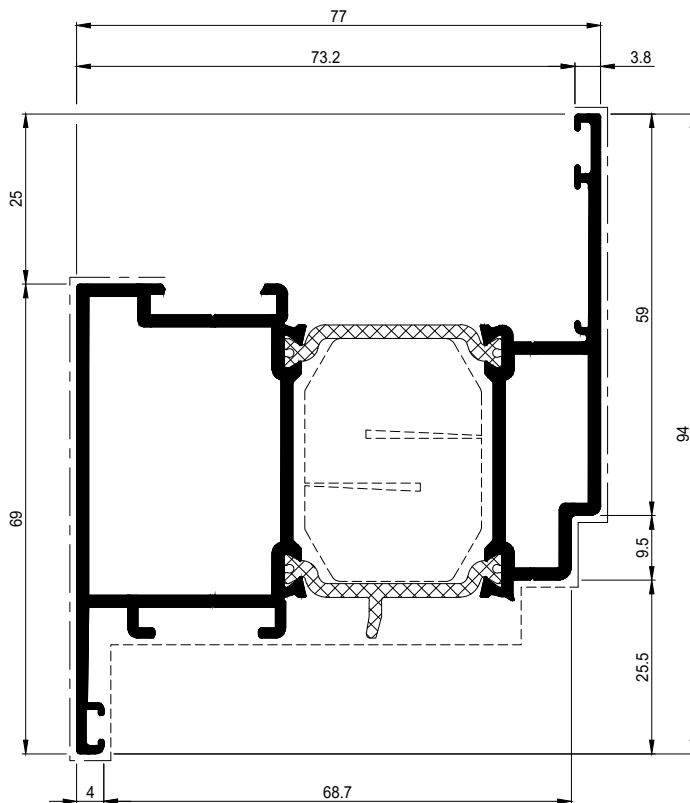
	008.0140.XX	
	068.7743.00	095.H800.00
	068.7743.00	095.B500.00
	068.8843.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.8633.00	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8635.00	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.C800.00 of-ou-or-oder 097.0410.00
	068.8643.00	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8645.00	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	069.6578.04	---
	087.9874.07 (7x)	---
	060.8723.--	---

C

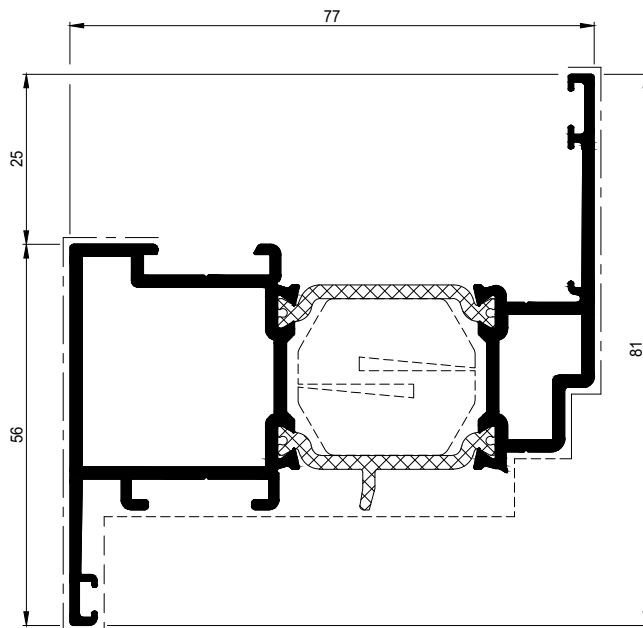
D0093164

	A dm/m	P dm/m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.0112.XX	38.13	15.7	7.00	39.373	10.044	39.20	26.035	5.318	45.05	
008.0192.XX	35.52	12.8	7.00	33.259	8.307	40.04	14.275	3.358	38.48	

008.0112.XX



008.0192.XX

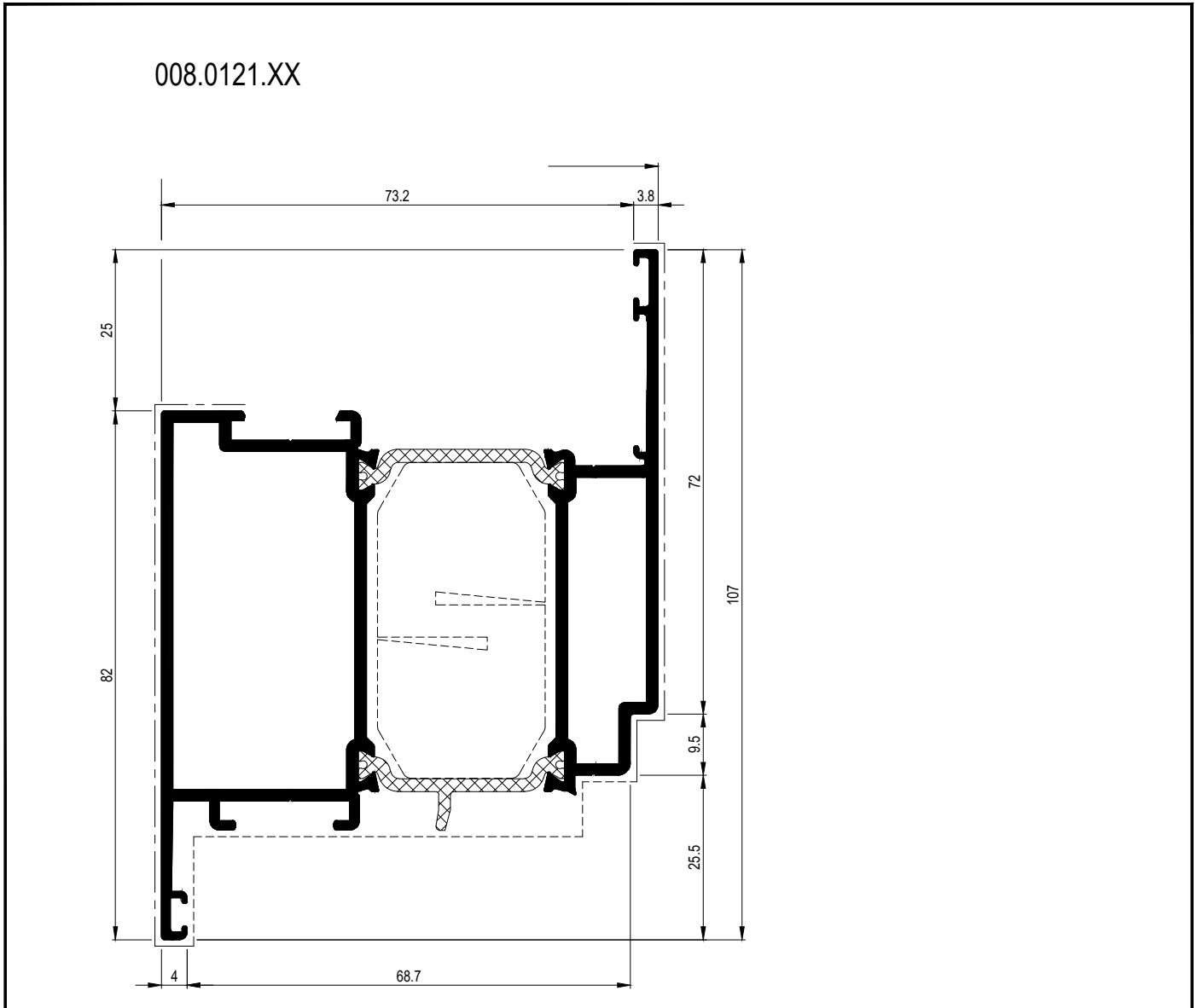


	008.0112.XX	
	068.7746.00	095.H800.00
	068.7746.00	095.A600.00
	068.8846.00	097.1100.00 of-ou-or-oder 097.F900.00 of-ou-or-oder 097.0411.00
	068.8636.00	---
	068.8646.00	---
	068.8897.00	---
	069.6577.04	---
	087.9873.07 (7x)	---
	060.8723.--	---

	008.0192.XX	
	068.7745.00	095.H800.00
	068.7745.00	095.A600.00
	068.8845.00	097.1100.00 of-ou-or-oder 097.F900.00 of-ou-or-oder 097.0411.00
	069.6576.04	---
	087.9872.07 (7x)	---
	060.8723.--	---

D0093168

	$\frac{A}{dm/m}$	$\frac{P}{dm/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.0121.XX	40.73	18.8	7.00	45.438	11.776	38.41	43.039	7.768	55.40	

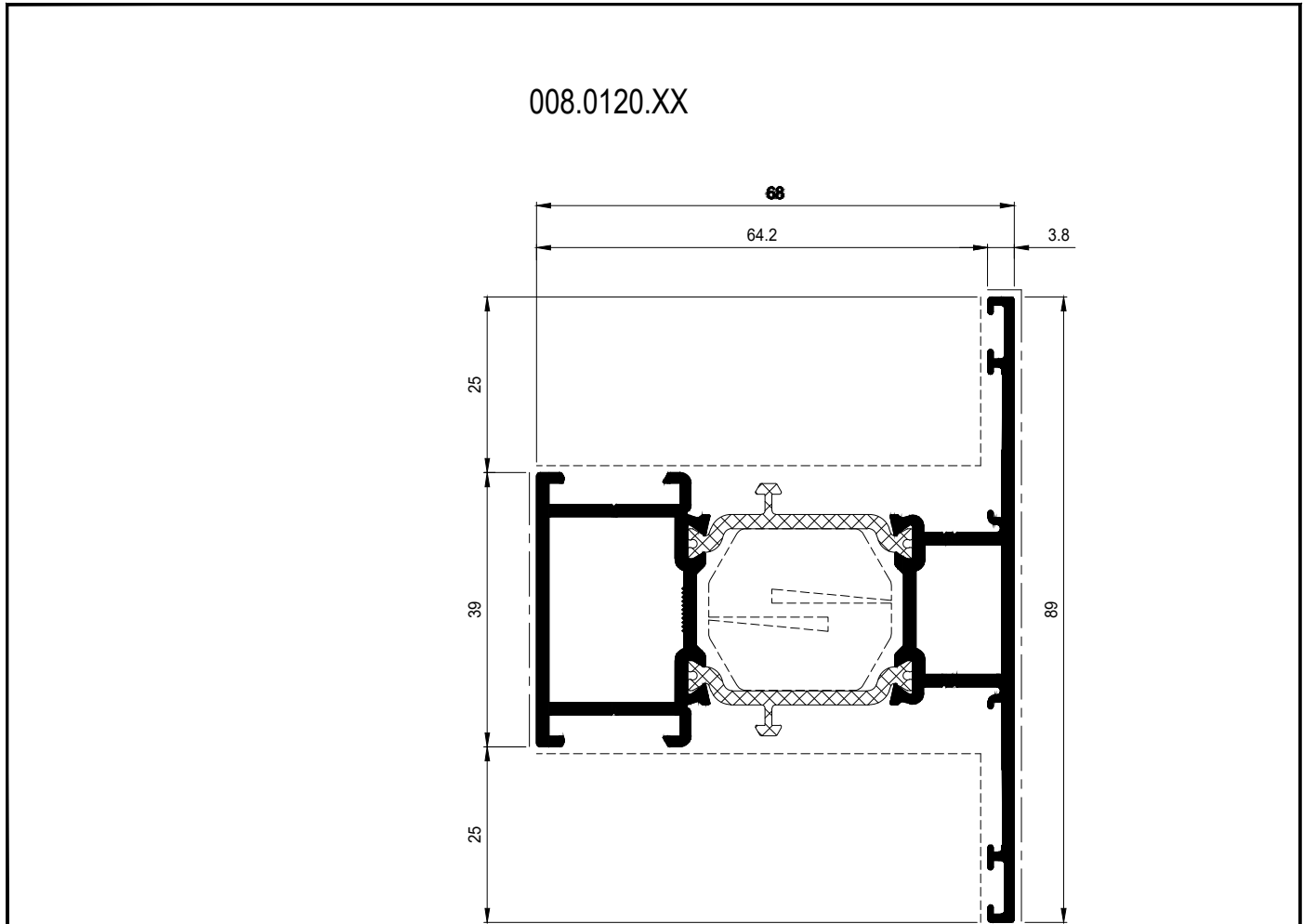


	008.0121.XX	
	068.7747.00	095.H800.00
	068.7747.00	095.A600.00
	068.8847.00	097.1100.00 of-ou-or-oder 097.F900.00 of-ou-or-oder 097.0411.00
	068.8636.00	---
	068.8646.00	---
	069.6578.04	---
	087.9874.07 (7x)	---
	060.8723.--	---

C

D0093169

	$\frac{A}{dm/m}$	$\frac{P}{dm/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.0120.XX	36.85	13.5	7.00/5.00	21.513	5.464	28.63	16.299	3.663	44.50	



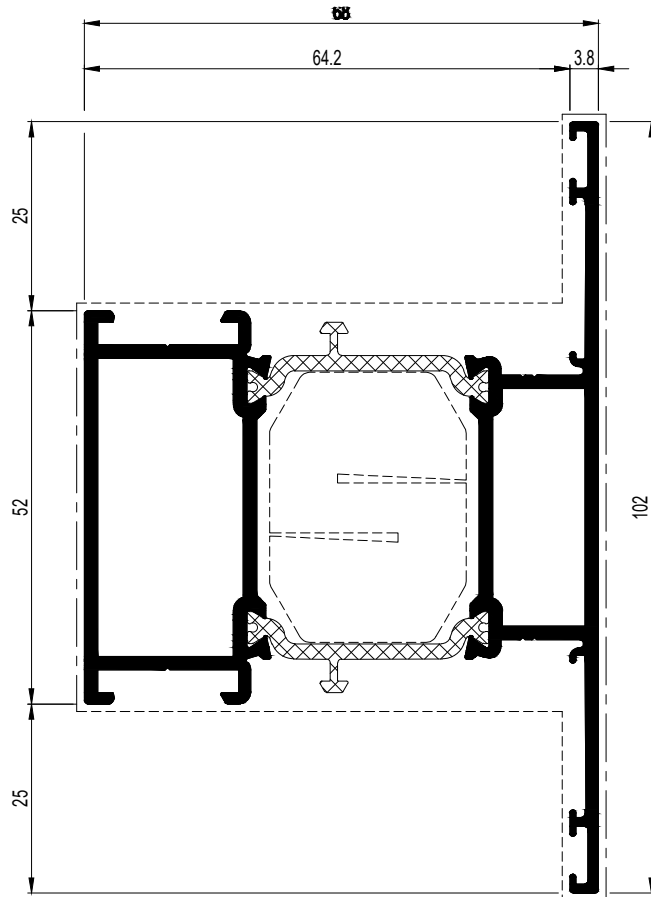
	008.0120.XX	
	068.7741.00	095.H800.00
	068.7741.00	095.A600.00
	068.8841.00	097.1100.00 of-ou-or-oder 097.F900.00 of-ou-or-oder 097.0411.00
	068.8631.00	097.1300.00 of-ou-or-oder 097.C800.00 of-ou-or-oder 097.0410.00
	068.8641.00	097.1200.00 of-ou-or-oder 097.F900.00 of-ou-or-oder 097.0410.00
	068.8787.00	---
	068.8884.00	---
	069.6576.04	---
	087.9872.07 (7x)	---
	060.8723.--	---

D0093165

	$\frac{A}{dm/m}$	$\frac{P}{dm/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.0114.XX	39.44	16.2	7.00/5.00	25.337	6.524	29.16	28.302	5.549	51.00	

	008.0114.XX	
	068.7854.00	095.H800.00
	068.7855.00	
	068.7854.00	095.B500.00
	068.7855.00	
	068.8842.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 050.5153.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.7854.00 068.7855.00 068.5920.-- (2x) 068.8937.-- (2x)	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.8742.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8732.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8742.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8732.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8742.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8732.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8742.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8732.00	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8779.00 068.8906.04 (2x) 060.8715.00 (2x)	097.0009.00
	068.8905.00 068.8906.04 (4x) 060.8715.00 (2x)	097.0008.00
	087.9873.07 (7x)	---
	087.9520.-- 087.9521.-- 087.9522.--	---
	060.8746.00 (2x) 060.8715.00 (2x) 060.8716.00 (2x)	---
	060.8723.-- (2x) 060.8715.00 (2x) 060.8716.00 (2x)	---

008.0114.XX

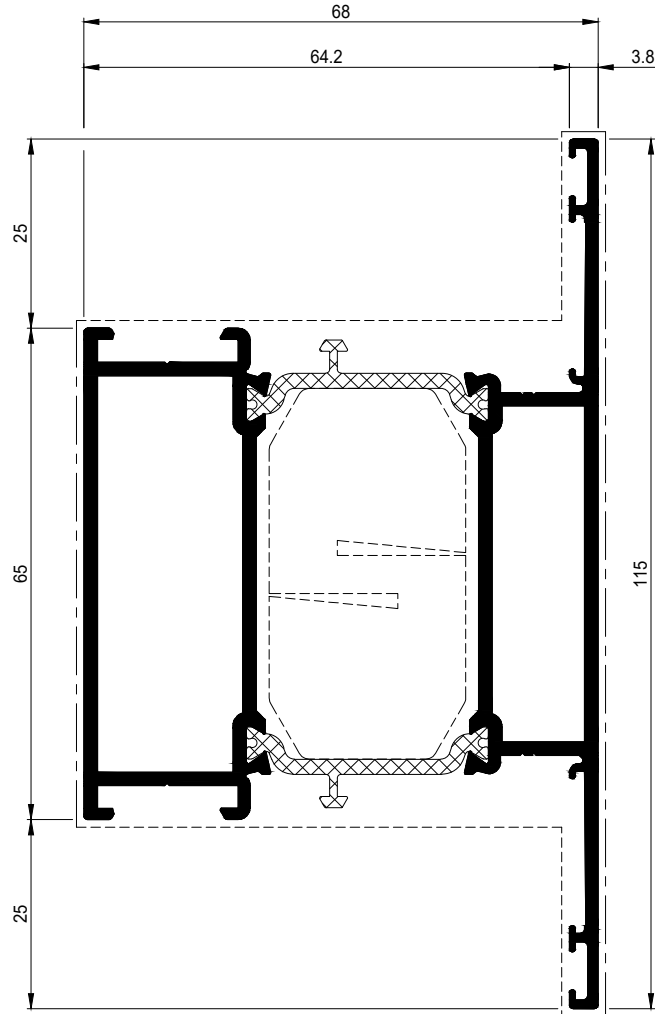


C

D0093166

	A dm/m	P dm/m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	X Y X 0
008.0123.XX	42.36	18.1	7.00	36.488	9.498	29.59	45.642	7.938	57.50	

008.0123.XX

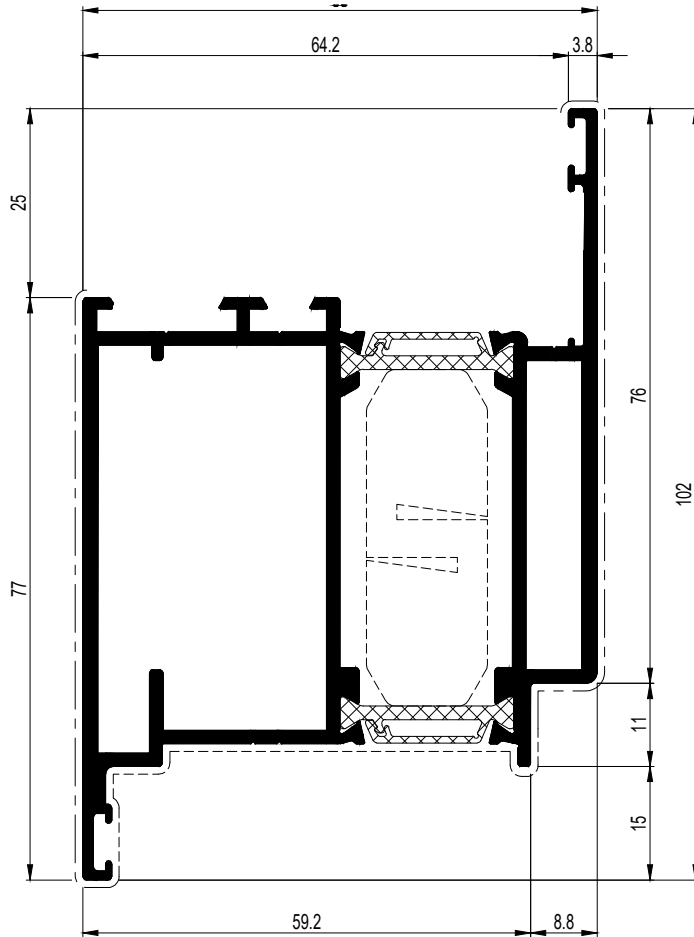


	008.0123.XX	
	068.7743.00	095.H800.00
	068.7743.00	095.B500.00
	068.8843.00	097.W900.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0411.00
	068.8633.00	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	068.8643.00	097.X300.00 097.X000.00 097.X100.00 of-ou-or-oder 097.0410.00
	069.6578.04	---
	087.9874.07 (7x)	---
	060.8723.--	---

D0093167

	$\frac{A}{dm/m}$	$\frac{P}{dm/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.0066.XX	38.51	17.7	7.00	36.397	10.390	32.97	42.160	7.706	47.29	

008.0066.XX



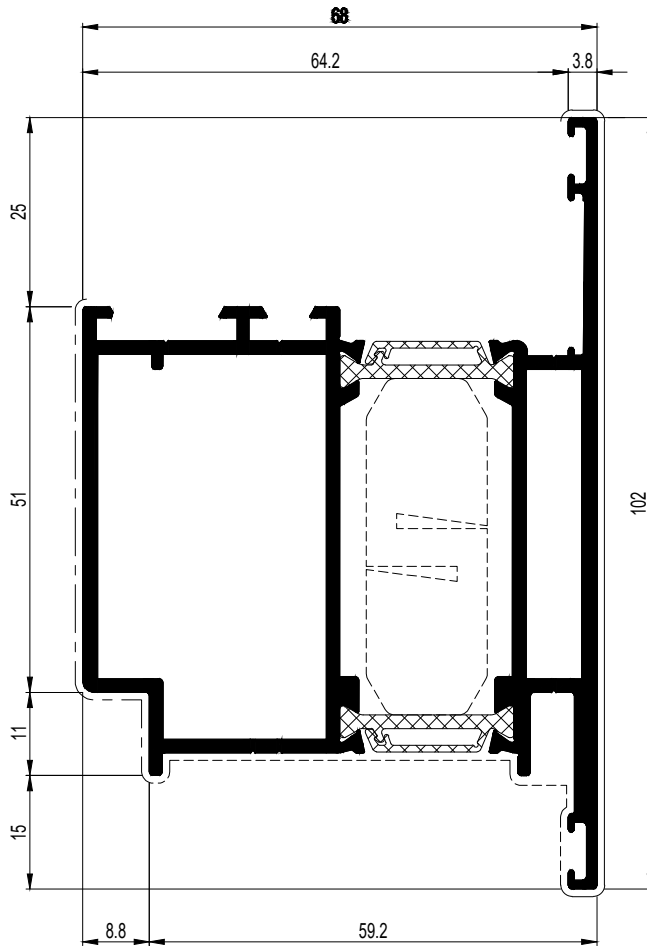
	008.0066.XX	
	068.8807.00	095.H800.00
	068.7797.00	095.H800.00
	068.8807.00	095.B500.00
	068.7797.00	095.B500.00
	068.8807.00	097.0095.00
	068.8817.00	097.0095.00
	087.9871.07 (7x)	---
	060.8746.00	---
	060.8723.--	---

C

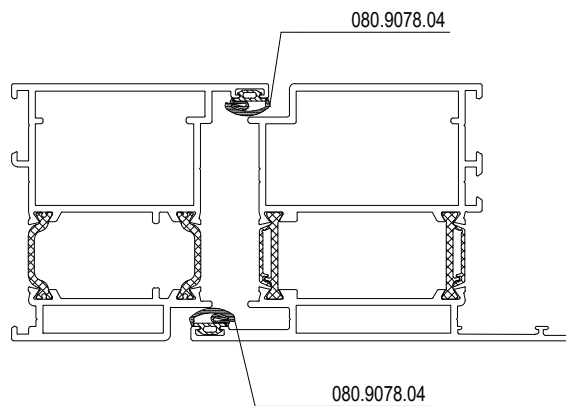
D0092466

	$\frac{A}{dm,m}$	$\frac{P}{dm,m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.0064.XX	40.71	17.7	7.00	34.807	8.582	27.44	42.242	7.693	47.09	

008.0064.XX

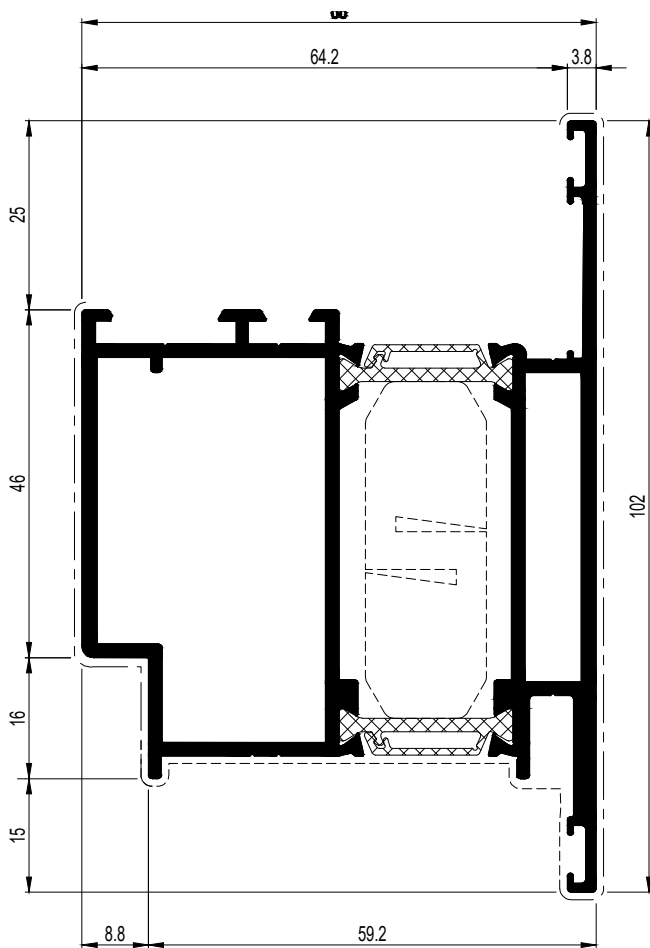


	008.0064.XX	
	068.8807.00	095.H800.00
	068.7797.00	095.H800.00
	068.8807.00	095.B500.00
	068.7797.00	095.B500.00
	068.8807.00	097.0095.00
	068.8817.00	097.0095.00
	087.9871.07 (7x)	---
	060.8746.00	---
	060.8723.--	---



	$\frac{A}{dm/m}$	$\frac{P}{dm/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
008.0164.XX	40.72	18.0	7.00	27.416	6.734	27.29	41.940	7.655	47.22	

008.0164.XX

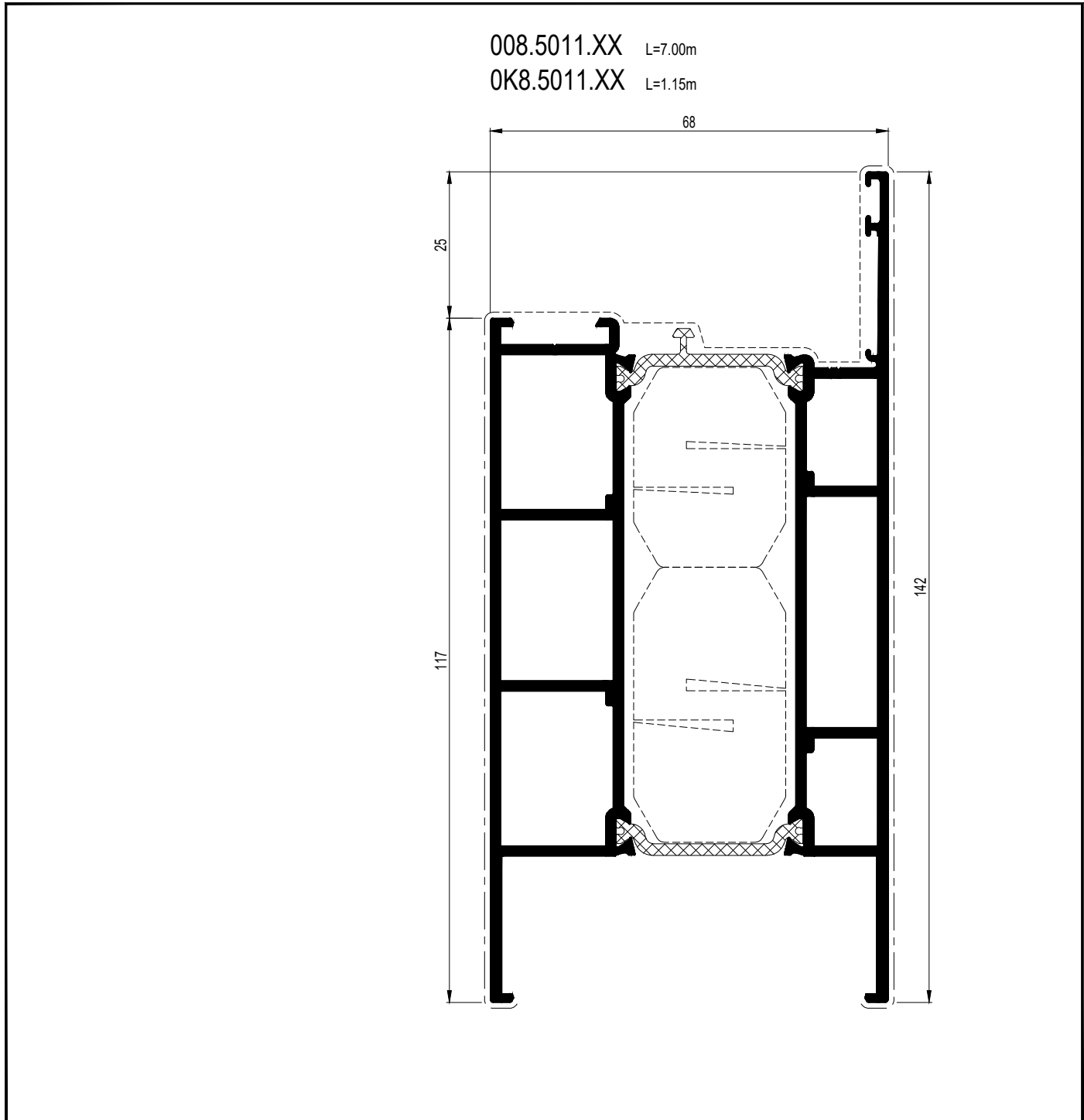


	008.0164.XX	
	068.8807.00	095.H800.00
	068.7797.00	095.H800.00
	068.8807.00	095.B500.00
	068.7797.00	095.B500.00
	068.8807.00	097.0095.00
	068.8817.00	097.0095.00
	087.9871.07 (7x)	---
	060.8746.00	---
	060.8723.--	---

C

D0093275

	$\frac{A}{dm/m}$	$\frac{P}{dm/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y X 0
OK8.5011.XX	47.93	27.0	1.15	45.653	12.807	32.35	127.709	17.016	66.95	
008.5011.XX	47.93	27.0	7.00	45.653	12.807	32.35	127.709	17.016	66.95	



	OK8.5011.XX	
	068.8734.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00
	068.8734.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00
	087.9873.07 (1.15x) 087.9874.07 (1.15x)	---
	087.9534.-- (3x) 087.9532.-- 087.9545.--	---

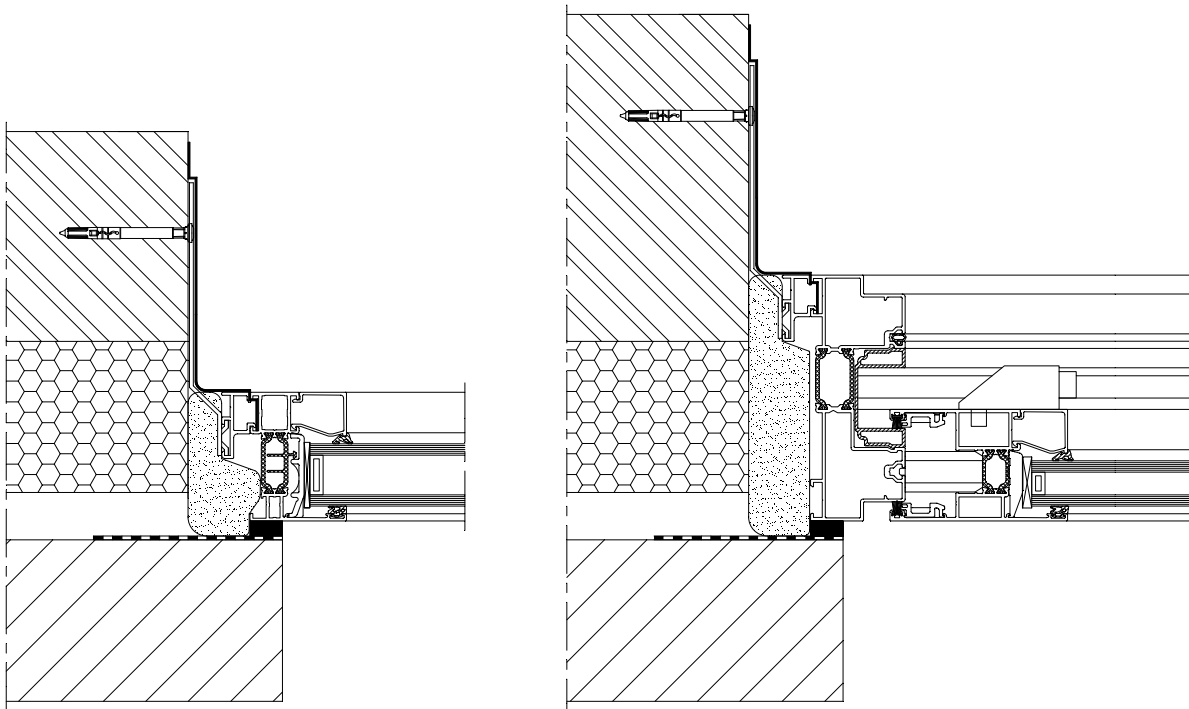
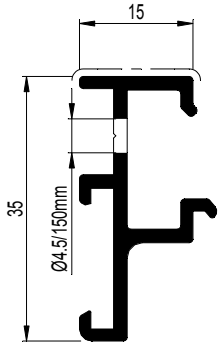
	008.5011.XX	
	068.8734.00 050.5153.-- (2x)	097.X300.00 097.X000.00 097.X100.00
	068.8734.00 068.5920.-- (2x)	097.X300.00 097.X000.00 097.X100.00
	087.9873.07 (7x) 087.9874.07 (7x)	---
	087.9534.-- (3x) 087.9532.-- 087.9545.--	---

D0093299



	A dm ² /m	P dm ² /m	L_m	I_x cm ⁴	W_x cm ³	ax mm	I_y cm ⁴	W_y cm ³	ay mm	
030.1135.XX	16.11	1.6	7.00	1.616	0.832	19.41	0.266	0.239	7.06	

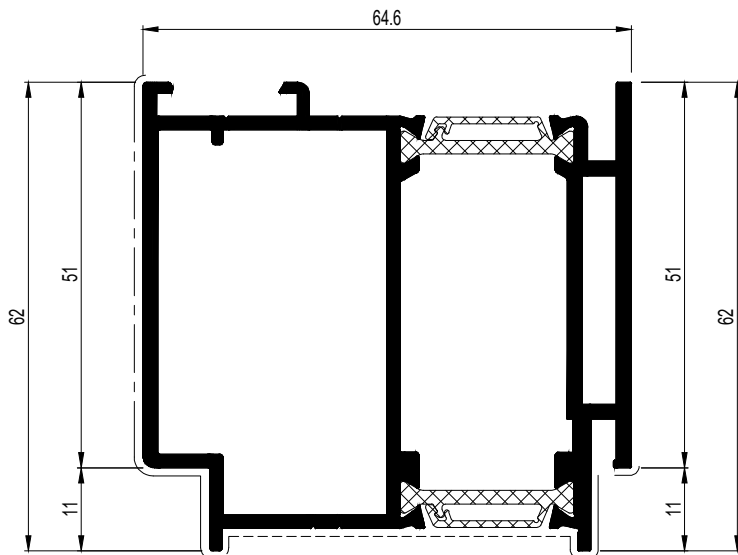
030.1135.XX



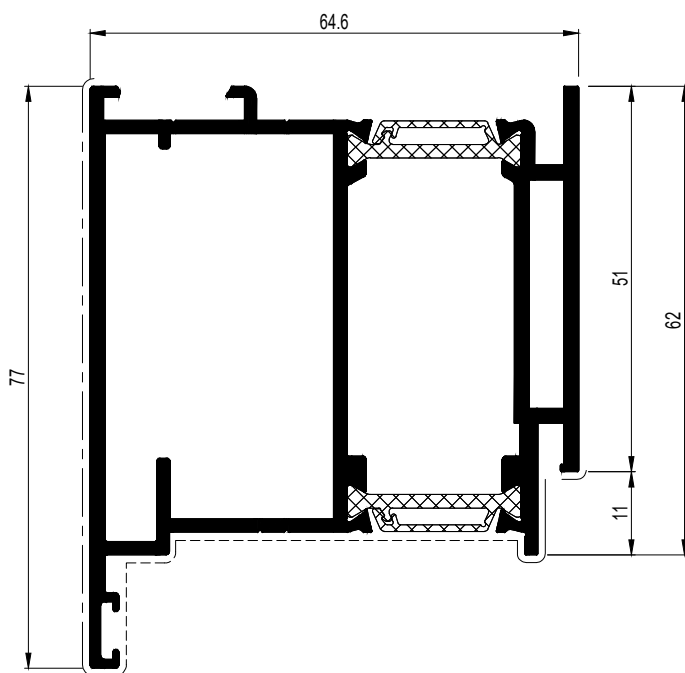
DD0084109

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	
008.1344.XX	27.68	8.8	7.00	20.632	5.849	29.32	23.335	7.353	31.74	Y X 0
008.1346.XX	43.55	9.5	7.00	24.115	7.401	32.02	29.985	6.835	43.87	

008.1344.XX



008.1346.XX

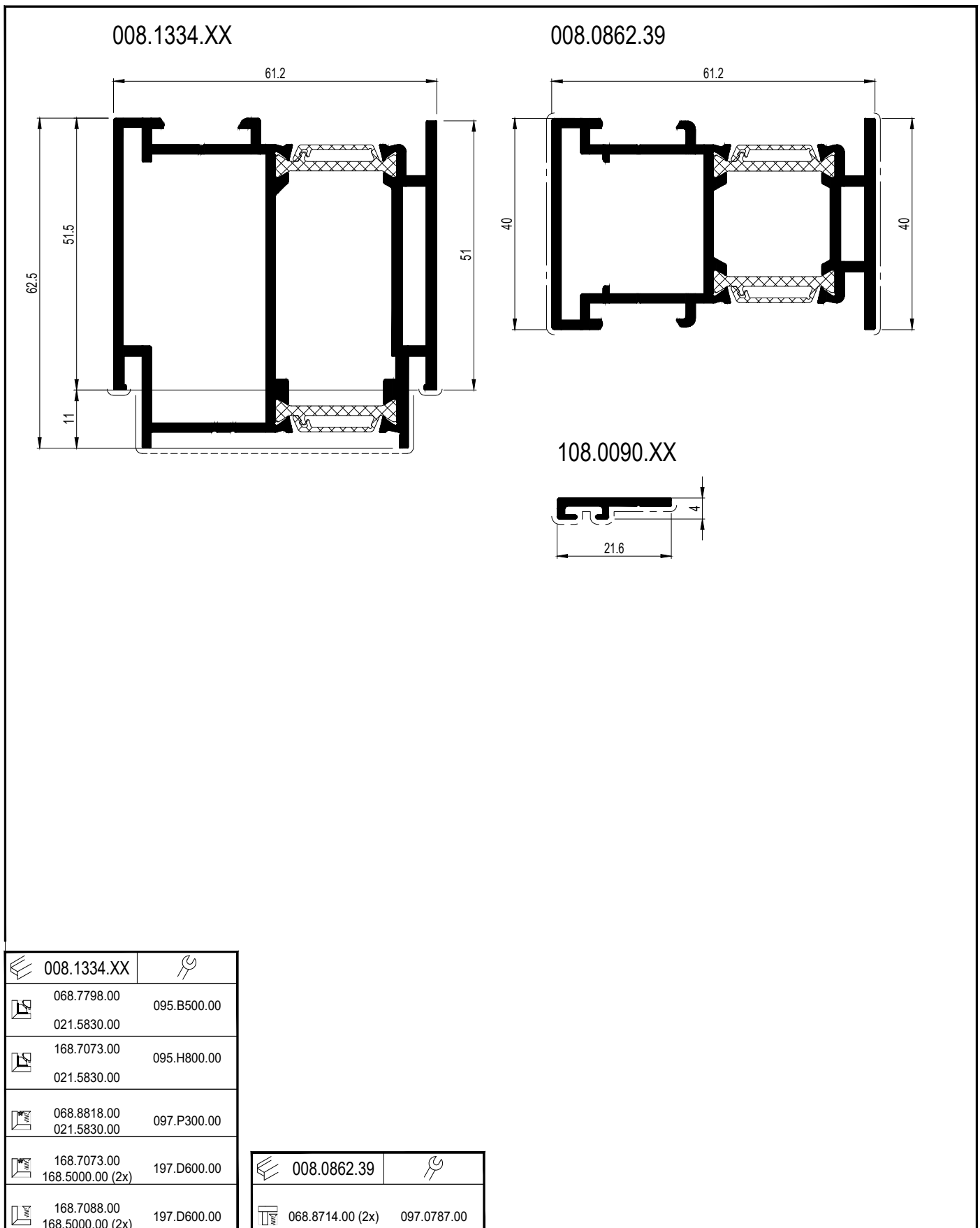


	008.1344.XX	
	068.7798.00	095.B500.00
	021.5830.00	
	168.7073.00	095.H800.00
	021.5830.00	
	068.8818.00	097.P300.00
	021.5830.00	
	168.7073.00	197.D600.00
	168.5000.00 (2x)	
	021.5830.00	
	168.7088.00	197.D600.00
	168.5000.00 (2x)	
	021.5830.00	

	008.1346.XX	
	068.7798.00	095.B500.00
	021.5830.00	
	168.7073.00	095.H800.00
	021.5830.00	
	068.8818.00	097.P300.00
	021.5830.00	
	168.7088.00	197.D600.00
	168.5000.00 (2x)	
	021.5830.00	
	168.7073.00	197.D600.00
	168.5000.00 (2x)	
	021.5830.00	

D0009210

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	L_m	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	ax mm	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	ay mm	X Y 0
008.1334.XX	28.61	2.8	7.00	18.949	5.826	28.68	24.189	7.544	32.06	
008.0862.39	24.34	8.1	7.00	13.846	4.490	30.36	7.193	3.597	20.00	
108.0090.XX	6.16	3.1	6.00	0.176	0.145	12.15	0.005	0.017	2.73	



	008.1334.XX	
	068.7798.00	095.B500.00
	021.5830.00	
	168.7073.00	095.H800.00
	021.5830.00	
	068.8818.00	097.P300.00
	021.5830.00	
	168.7073.00	197.D600.00
	168.5000.00 (2x)	
	168.7088.00	197.D600.00
	168.5000.00 (2x)	

	008.0862.39	
	068.8714.00 (2x)	097.0787.00

D00097745

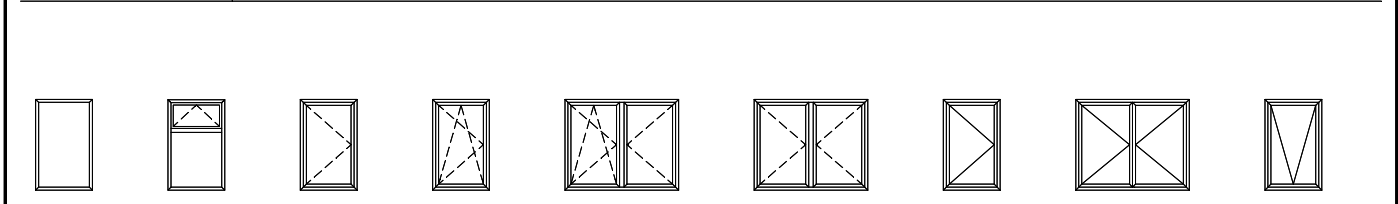
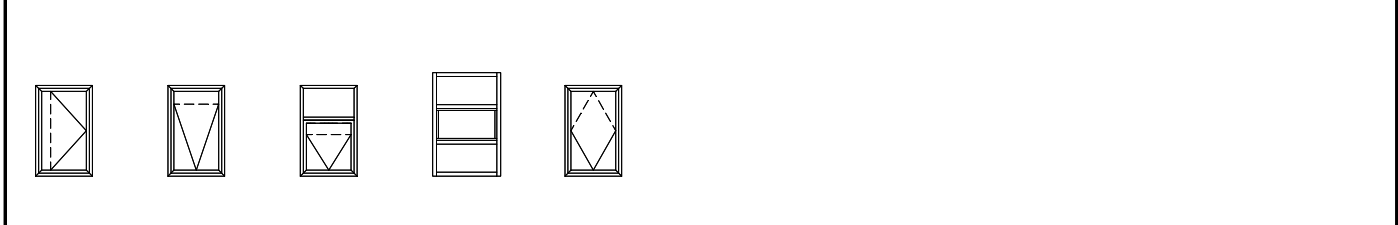
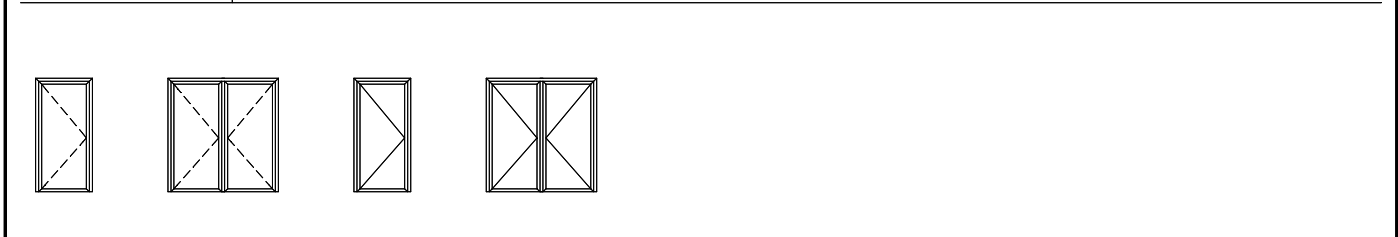
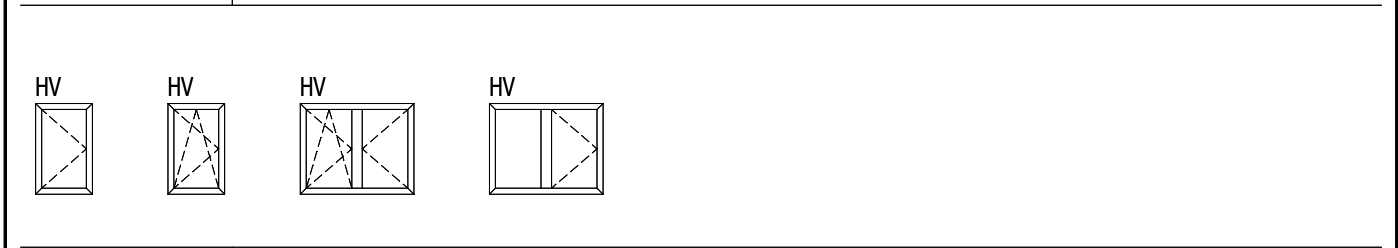
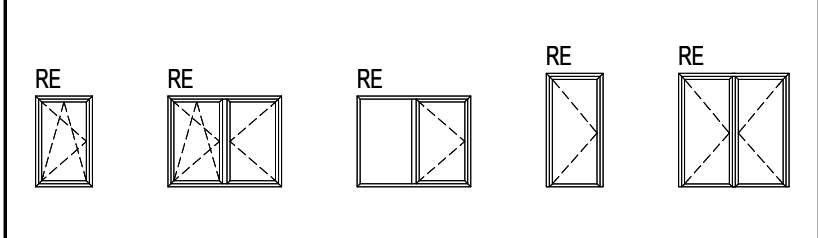
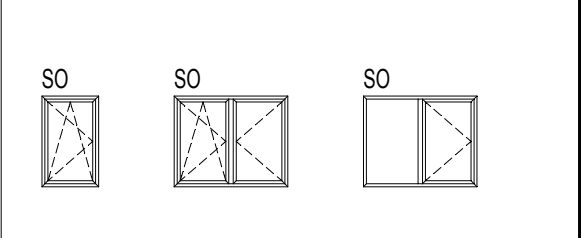


E



Reynaers
Aluminium

Werktekeningen
Coupes et débits
Work drawings
Werkzeichnungen



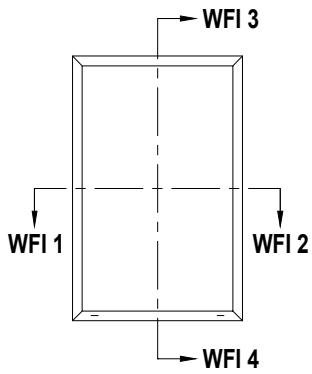
CS-77	RAMEN FENETRES	WINDOWS FENSTERS
 		
CS-77	RAAMDEUREN PORTE-FENETRES	WINDOWS-DOORS FENSTERSTÜREN
		
CS 77-HV		
		
CS 77-Re	CS 77-So	
		
CS 77-Fr		
		
CS 77-MP		
		

D0078870

CS 77		DEUREN PORTES	DOORS TÜREN
CS 77		DEUREN MET SOKKELPROFIEL PORTES AVEC PLINTHE BAS DE PORTE	DOORS WITH BOTTOM DOOR RAIL TÜREN MIT SOCKELPROFIL
CS 77		DEUREN MET T-PROFIEL PORTES AVEC TRAVERSE	DOORS WITH TRANSOM-MULLION TÜREN MIT SPRÖSSE
CS 77		DEUREN MET DUB. AANSLADD. PORTES AVEC JOINT DE BUTTEE	DOORS WITH DOUB. WEATHER ST. TÜREN MIT DOPPELANSCHLAGD.
CS 77		DEUREN M. DUB.AANSLAGD. EN SOKKELPR. PORTES JOINT DE BUTTEE/PLINTHE	DOORS W. DOUB. WEATHER ST. / DOORRAIL TÜREN MIT DOPPELANSCHLAGD./SOCKELPR.
CS-77	PIVOTDEUREN PORTES PIVOTANTES	PIVOT DOORS PIVOT TÜREN	CS 77-AD
CS-77	PANEELDEUREN PORTES A PANNEAUX	PANEL DOORS FULLUNGSTUR	

E

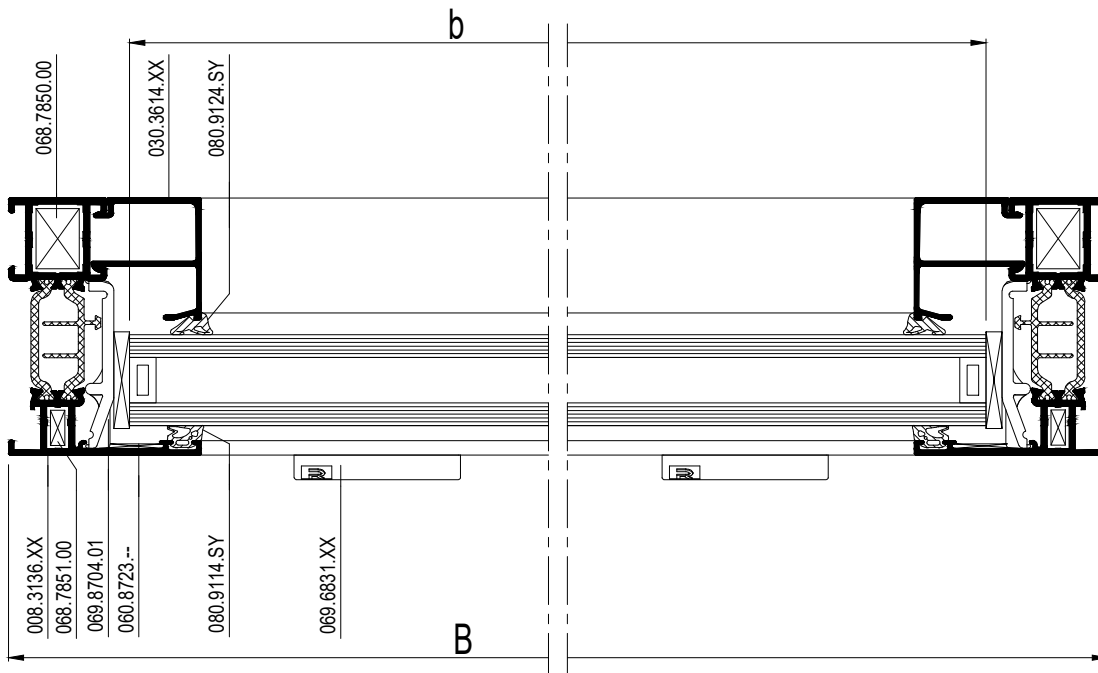
D0078870



			#	L_m	
008.3136.XX			2	B	13.C....
			2	H	
030.3614.XX			2	B-52	13.C....
			2	H-102	

WFI 1

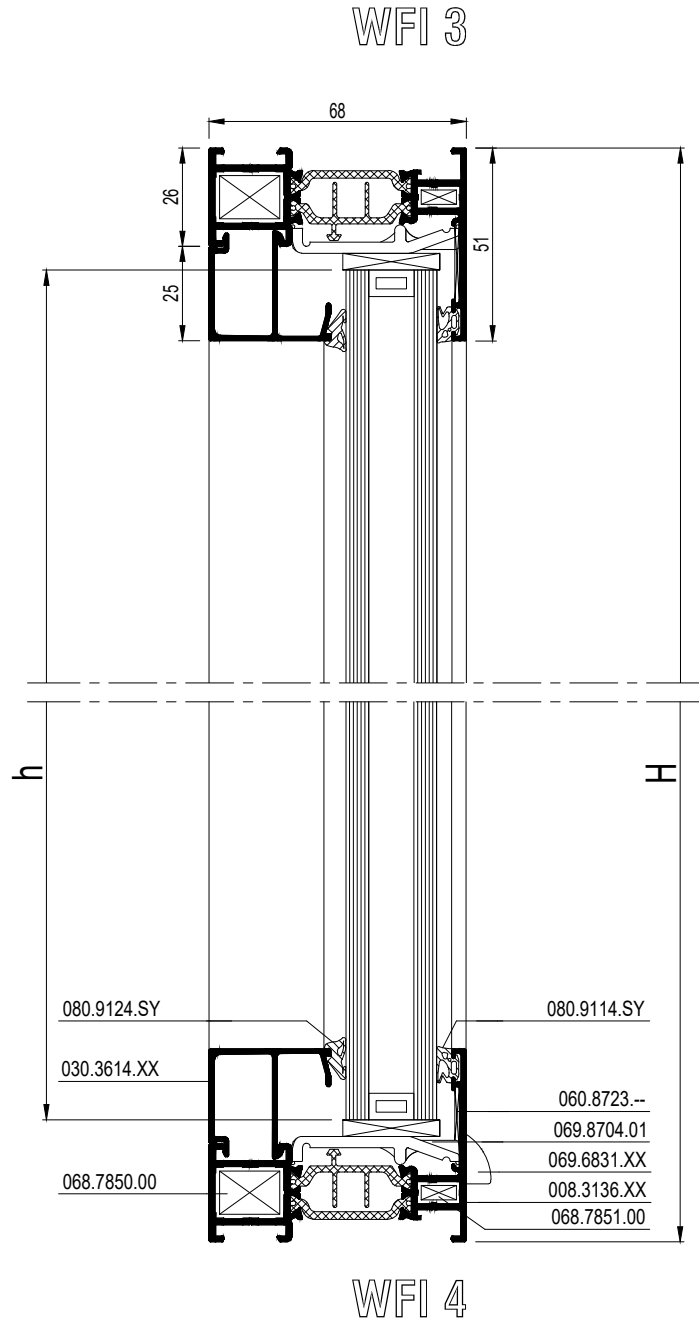
WFI 2



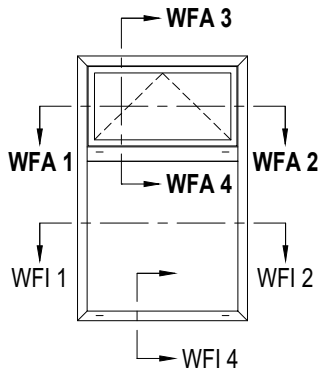
schaal - échelle
scale - Maßstab
1/2
D00009049

		#	
060.8723.--		4	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9124.SY		(2xb)+(2xh)	ACCESS CS

b = B-64
h = H-64



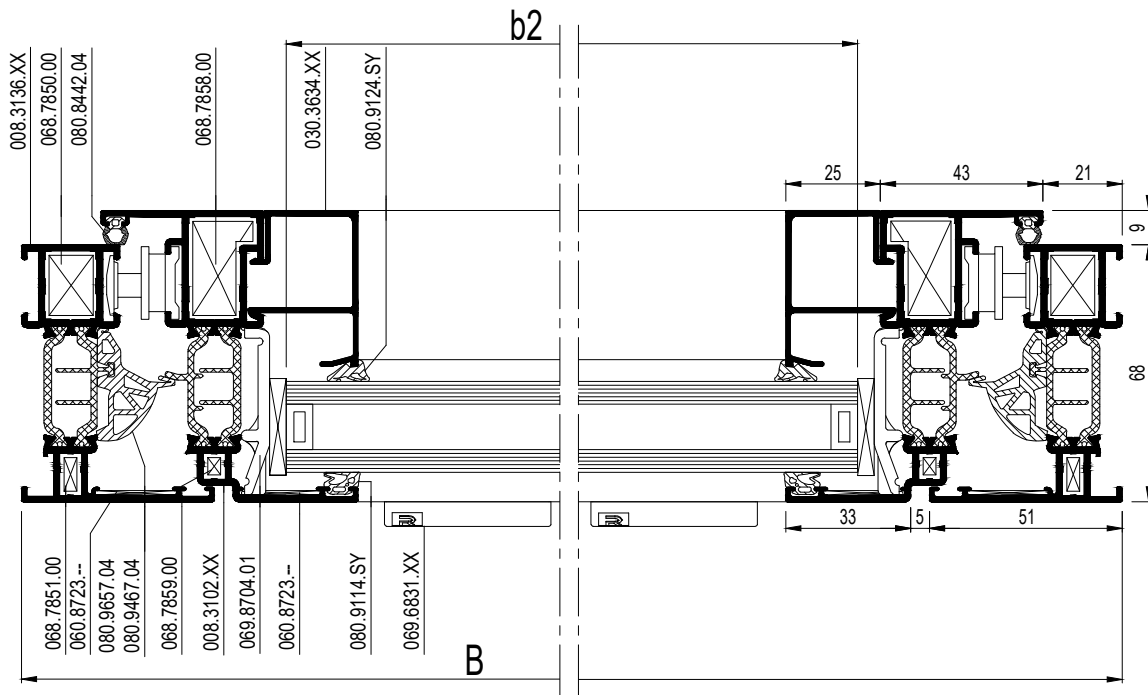
schaal - échelle
scale - Maßstab
1/2



			#	Lm	
008.3136.XX			2	B	13.C...
			2	H	
008.3102.XX			2	B-42	13.C...
			2	H-29	
008.3113.XX			1	B-52	13.C...
030.3614.XX			2	B-52	13.C...
			2	H1-89	
030.3634.XX			2	B-128	13.C...
			2	H2-165	

WFA 1

WFA 2

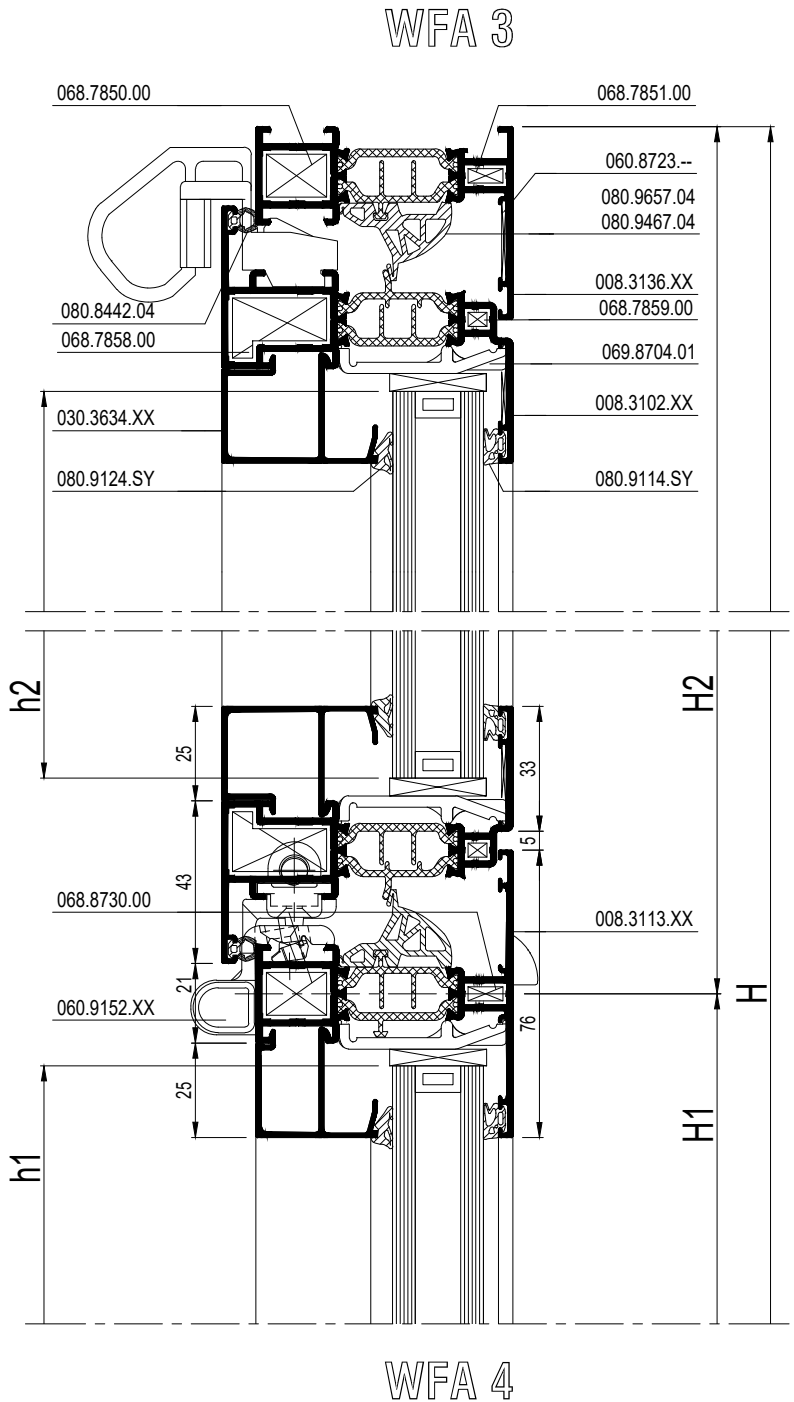


schaal - échelle
 scale - Maßstab
 1/2

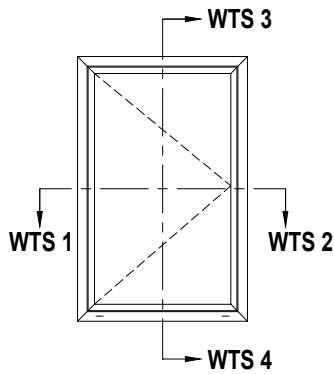
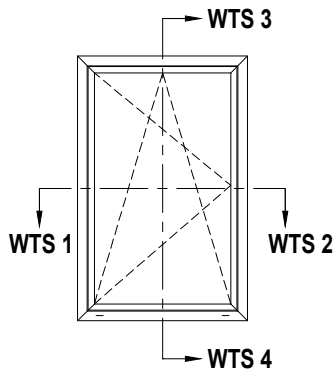
		#	
060.8723.--		8	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7958.00		4	ACCESS CS
068.7859.00		4	ACCESS CS
068.8730.00		2	ACCESS CS
068.8680.04		2	ACCESS CS
060.7150.17		1	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.8442.04		(2xB) + (2xH2)	ACCESS CS
080.9657.04		(2xB) + (2xH2)	ACCESS CS
080.9467.04		4	ACCESS CS
080.9124.SY		(2xb1) + (2xh1) (2xb2) + (2xh2)	ACCESS CS
080.9114.SY		(2xb1) + (2xh1) (2xb2) + (2xh2)	ACCESS CS

b1 = B - 64
h1 = H1 - 51
b2 = B - 140
h2 = H2 - 127

RAAMBESLAG > ZIE OPENING WINDOWS
 ACCESSOIRES FENETRE > VOIR OPENING WINDOWS
 WINDOW GEAR > SEE OPENING WINDOWS
 FENSTERBESCHLAG > SEHE OPENING WINDOWS



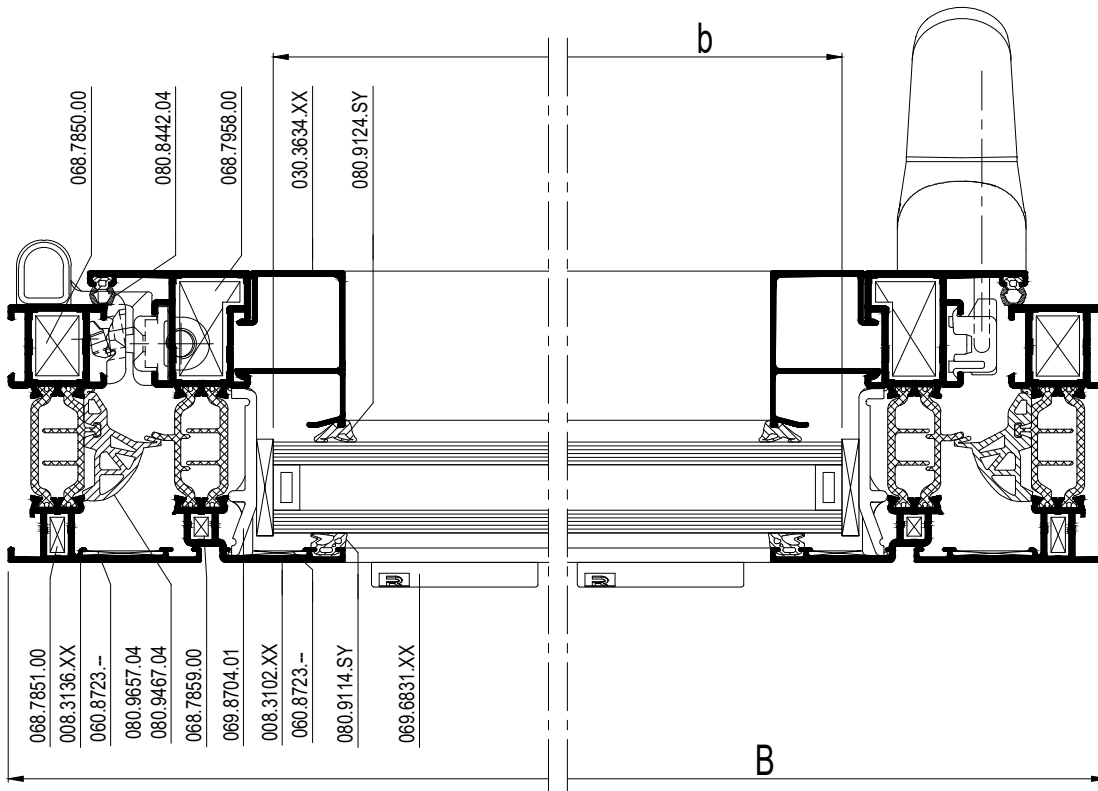
schaal - échelle
 scale - Maßstab
 1/2



			#	L_m	
008.3136.XX			2	B	13.C....
			2	H	
008.3102.XX			2	B - 42	13.C....
			2	H - 42	
030.3634.XX			2	B - 128	13.C....
			2	H - 178	

WTS 1

WTS 2



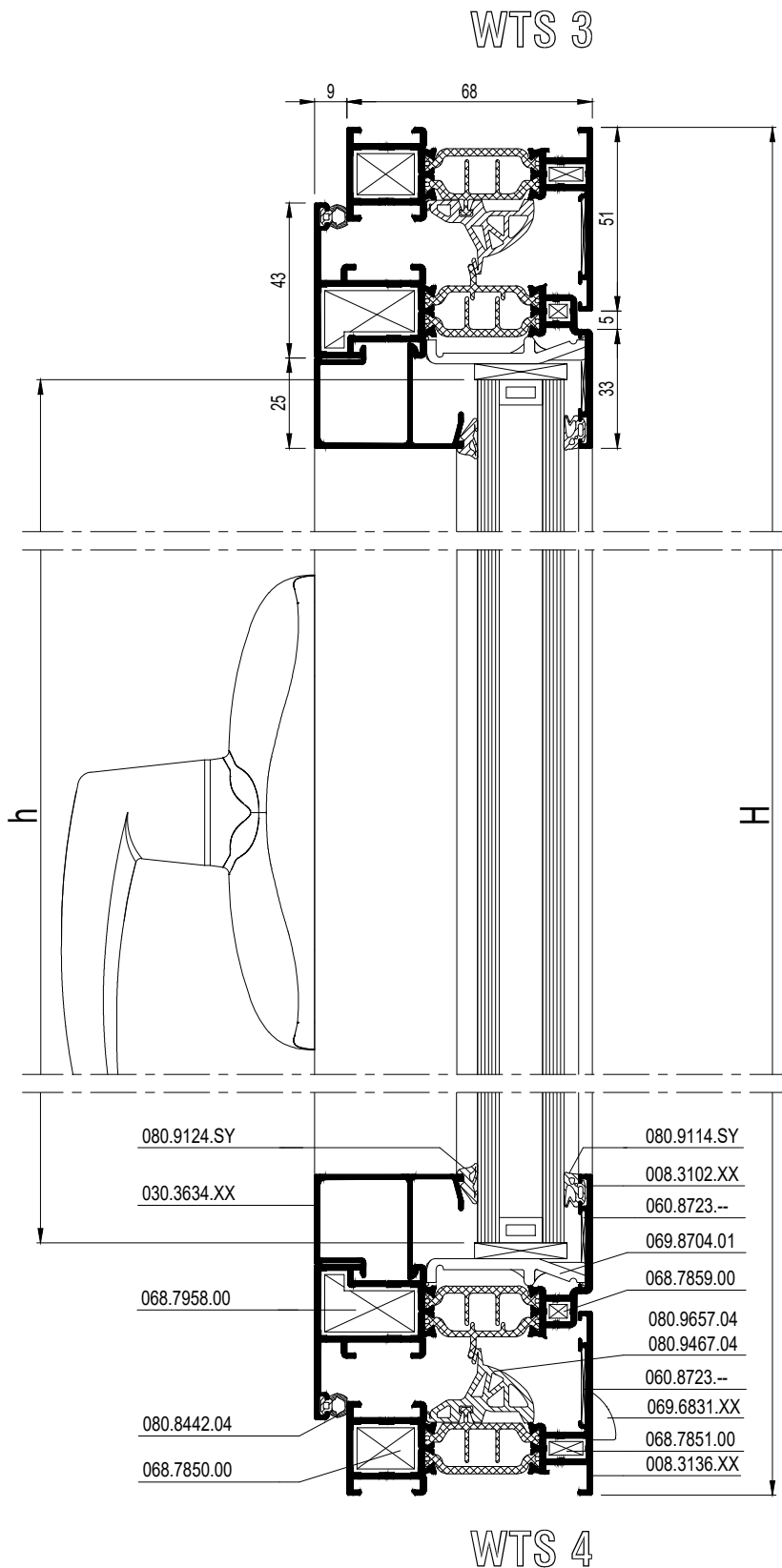
schaal - échelle
scale - Maßstab
1/2
D0009051

		#	
060.8723.--		8	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7958.00		4	ACCESS CS
068.7859.00		4	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.8442.04		(2xb) + (2xh)	ACCESS CS
080.9657.04		(2xB) + (2xh)	ACCESS CS
080.9467.04		4	ACCESS CS
080.9114.SY		(2xb) + (2xh)	ACCESS CS
080.9124.SY		(2xb) + (2xh)	ACCESS CS

b = B - 140
h = H - 140

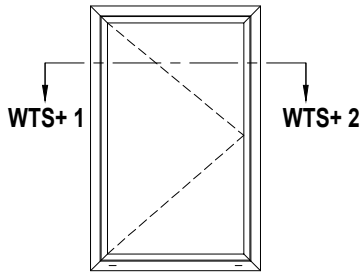


RAAMBESLAG > ZIE OPENING WINDOWS
ACCESOIRES FENETRE > VOIR OPENING WINDOWS
WINDOW GEAR > SEE OPENING WINDOWS
FENSTERBESCHLAG > SEHE OPENING WINDOWS



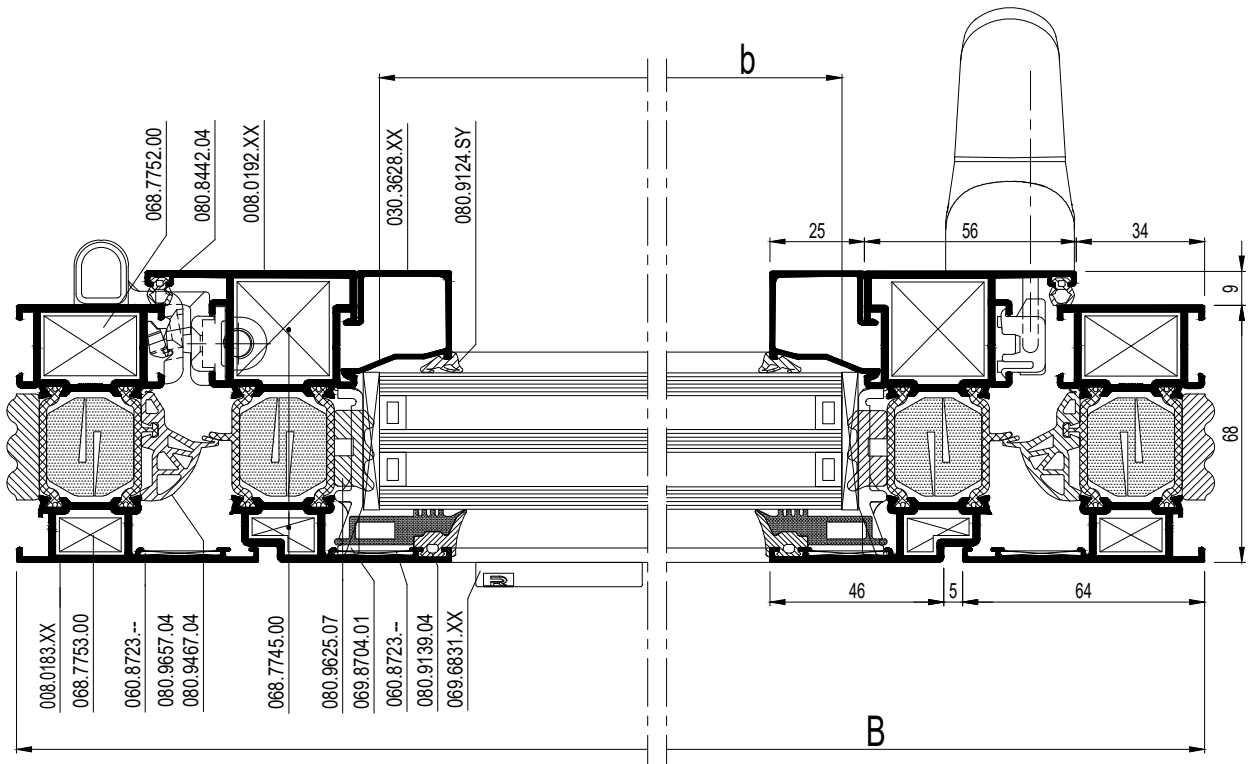
schaal - échelle
scale - Maßstab
1/2

D0009051



WTS + 1

WTS + 2



schaal - échelle
 scale - Maßstab
 1/2

D0093183

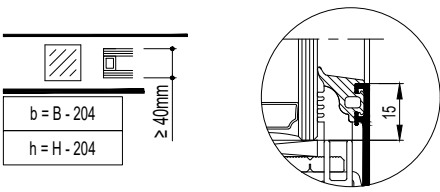
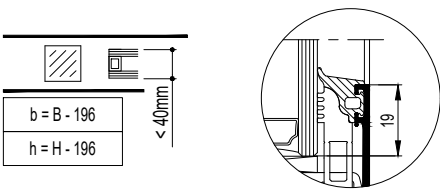
			#	$\leftarrow L_m \rightarrow$	
008.3183.XX			2	B	13.C...
			2	H	
008.3192.XX			2	B-68	13.C...
			2	H-68	
030.3634.XX			2	B-184	13.C...
			2	H-234	

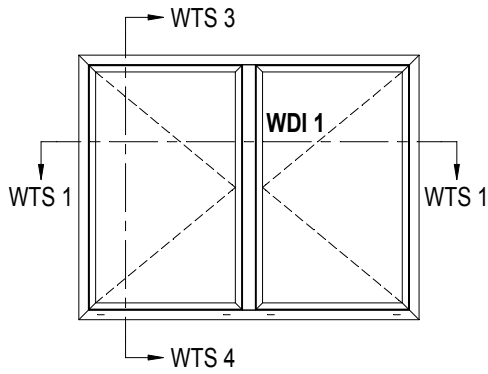
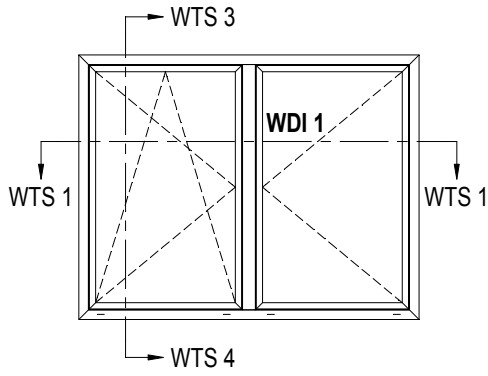
008.0183.XX			2	B	13.C...
087.9872.07			2	H	
			2	B	13.C...
008.0192.XX			2	B-68	13.C...
			2	H-68	
087.9872.07			2	B-68	13.C...
			2	H-68	
030.3628.XX			2	B-184	13.C...
			2	H-234	

		#	
068.7752.00		4	ACCESS CS
068.7753.00		4	ACCESS CS
068.7745.00		4	ACCESS CS
060.8723.--		8	ACCESS CS
069.6831.XX		19.F....	ACCESS CS
080.8442.04		(2xB) + (2xH)	19.G...
069.8704.01		19.F....	ACCESS CS
080.9657.04		(2xB) + (2xH)	ACCESS CS
080.9467.04		4	ACCESS CS
080.9124.SY		(2xB)+(2xH)	ACCESS CS
080.9114.SY		(2xB)+(2xH)	ACCESS CS

	$\geq 40mm$		
+	069.8700.04		19.F.... 13.G....
+	080.9231.07		2xB 19.F.... 2xH
+	080.9625.07		2xB 19.F.... 2xH
➔	080.9139.04		(2xB)+(2xH) ACCESS CS

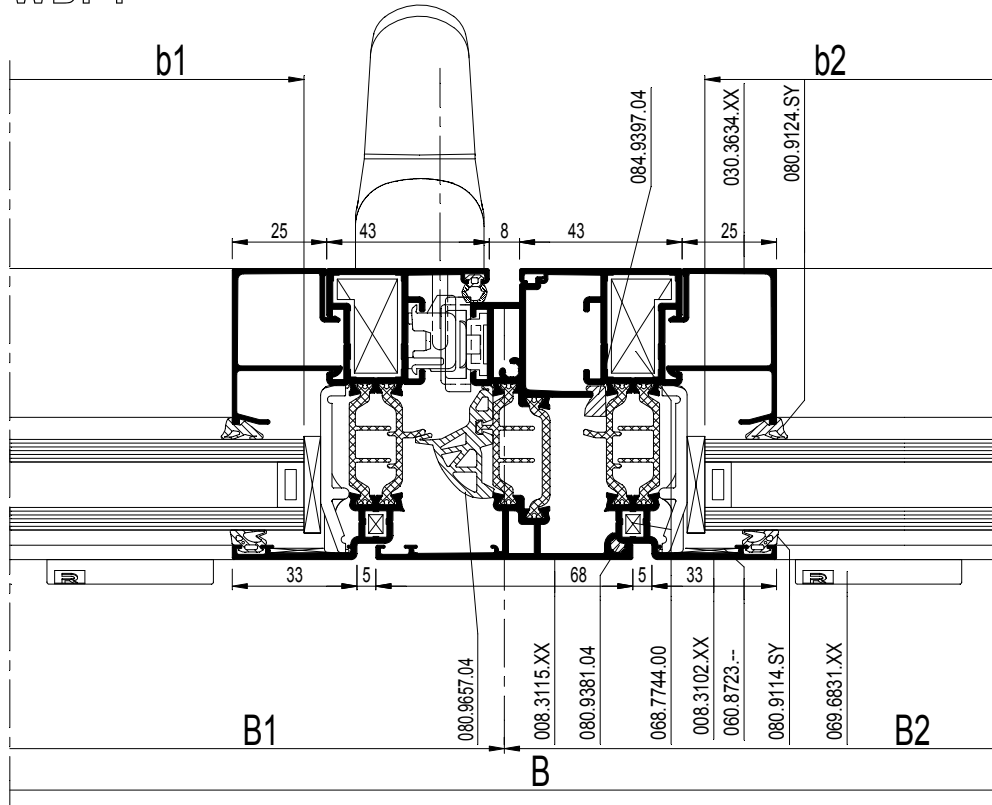
RAAMBESLAG > ZIE OPENING WINDOWS
ACCESSOIRES FENETRE > VOIR OPENING WINDOWS
WINDOW GEAR > SEE OPENING WINDOWS
FENSTERBESCHLAG > SEHE OPENING WINDOWS

























				#	$\leftarrow L_m \rightarrow$	
008.3136.XX				2	B	13.C....
				2	H	
008.3102.XX				2	B1 - 25	13.C....
				2	B2 - 25	
				4	H - 42	
008.3115.XX				1	H - 116	13.C....
030.3634.XX				2	B1 - 111	13.C....
				2	B2 - 111	
				4	H - 178	

WDI 1



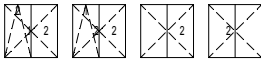
schaal - échelle
 scale - Maßstab
 1/2

D0078372

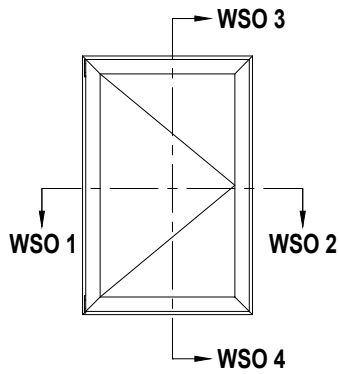
		#	
060.8723.--		12	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7958.00		8	ACCESS CS
068.7859.00		8	ACCESS CS
069.6894.SY		1	ACCESS CS
052.5318.--		2	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9381.04		1 x H	ACCESS CS
084.9397.04		1 x H	ACCESS CS
080.8442.04		(2xB) + (3xH)	ACCESS CS
080.9657.04		(2xB)+(3xH)	ACCESS CS
080.9467.04		4	ACCESS CS
080.9114.SY		(2xb1) + (2xh)	ACCESS CS
		(2xb2) + (2xh)	
080.9124.SY		(2xb1) + (2xh)	ACCESS CS
		(2xb2) + (2xh)	



b1 = B1 - 123
h = H - 140
b2 = B2 - 123
h = H - 140



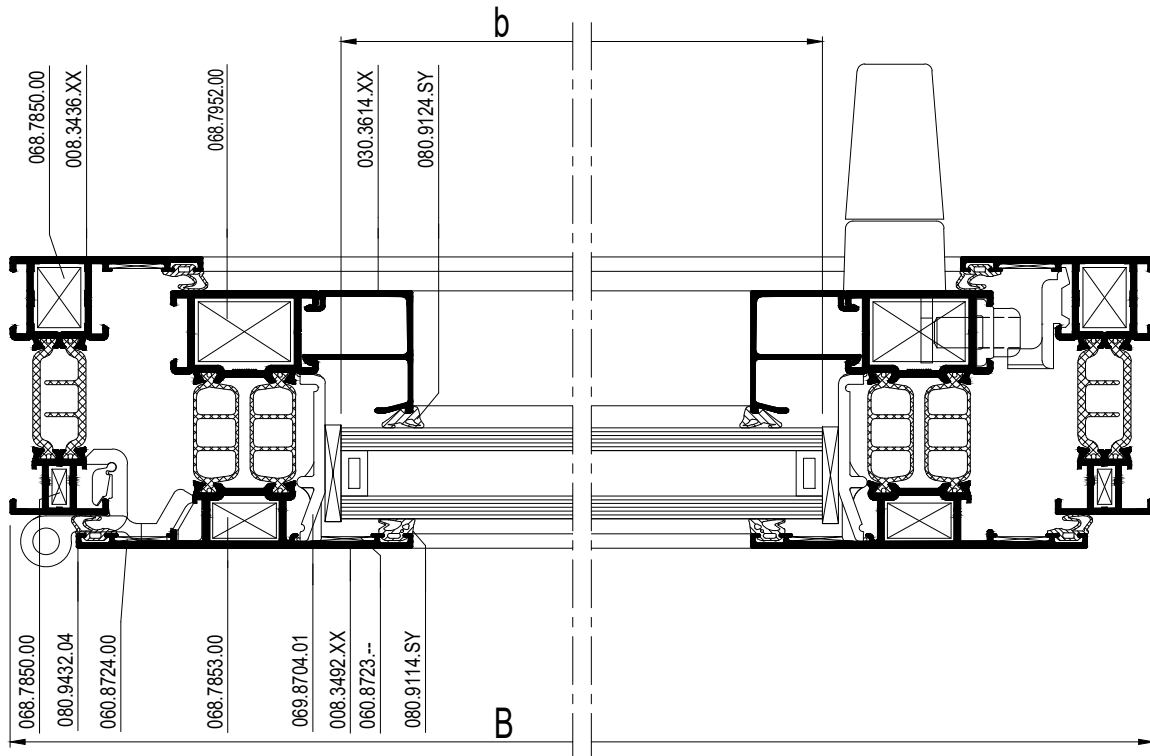
RAAMBESLAG > ZIE OPENING WINDOWS
ACCESOIRES FENETRE > VOIR OPENING WINDOWS
WINDOW GEAR >SEE OPENING WINDOWS
FENSTERBESCHLAG > SEHE OPENING WINDOWS



			#	$\leftarrow L_m \rightarrow$	
008.3436.XX			2	B	13.C....
			2	H	
008.3492.XX			2	B - 35	13.C....
			2	H - 35	
030.3614.XX			2	B - 163	13.C....
			2	H - 213	
004.3846.XX			1	B	13.C....
004.3140.17			-	15E.F....	OPENING WIND.

WSO 1

WSO 2



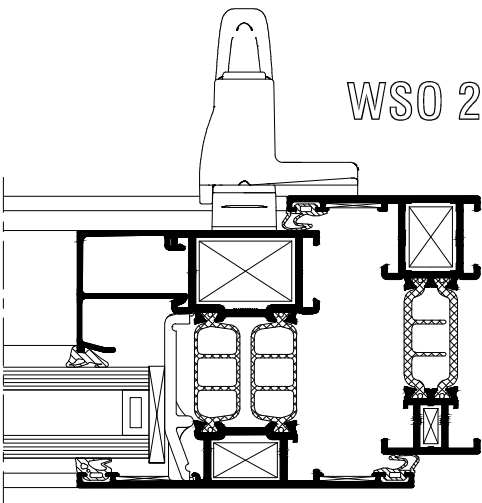
schaal - échelle
 scale - Maßstab
 1/2
 D0009057

		#	
060.8723.--		4	ACCESS CS
060.8724.00		8	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7952.00		4	ACCESS CS
068.7853.00		4	ACCESS CS
069.8704.01		13.F....	ACCESS CS
052.5312.--		1/300mm	ACCESS CS
080.9432.04		(4xB) + (4xH)	ACCESS CS
080.9114.SY		(2xb) + (2xh)	ACCESS CS
080.9124.SY		(2xb) + (2xh)	ACCESS CS

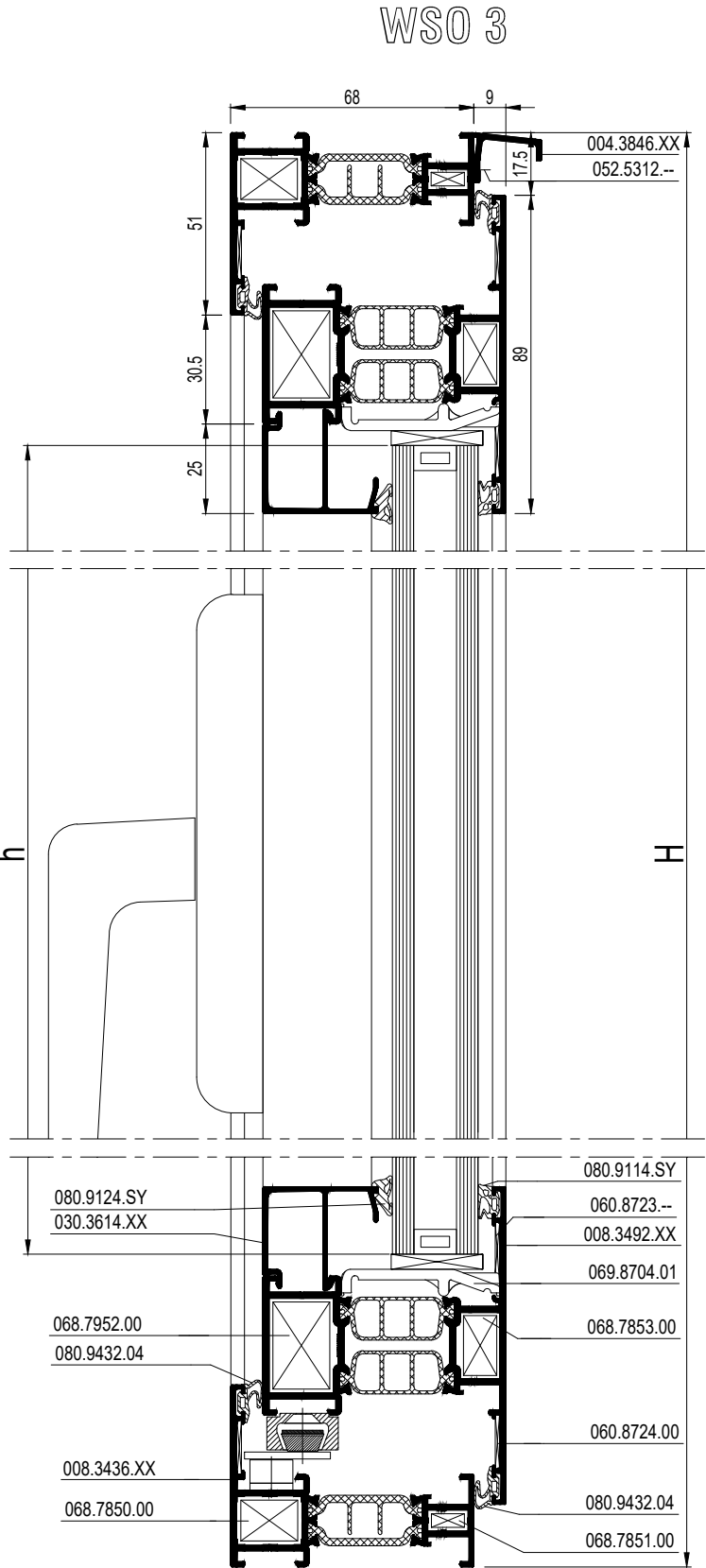
b = B - 175
h = H - 175

RAAMBESLAG > ZIE OPENING WINDOWS
 ACCESSOIRES FENETRE > VOIR OPENING WINDOWS
 WINDOW GEAR > SEE OPENING WINDOWS
 FENSTERBESCHLAG > SEHE OPENING WINDOWS

VARIANT MET ENGELSE KRUK
 VARIANTE AVEC BEQUILLE ANGLAISE
 VARIANT WITH COCKSPUR HANDLE
 VARIANTE MIT ENGLISCHEM GRIFF

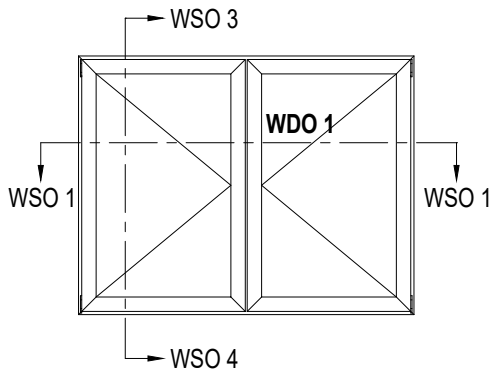


WSO 2



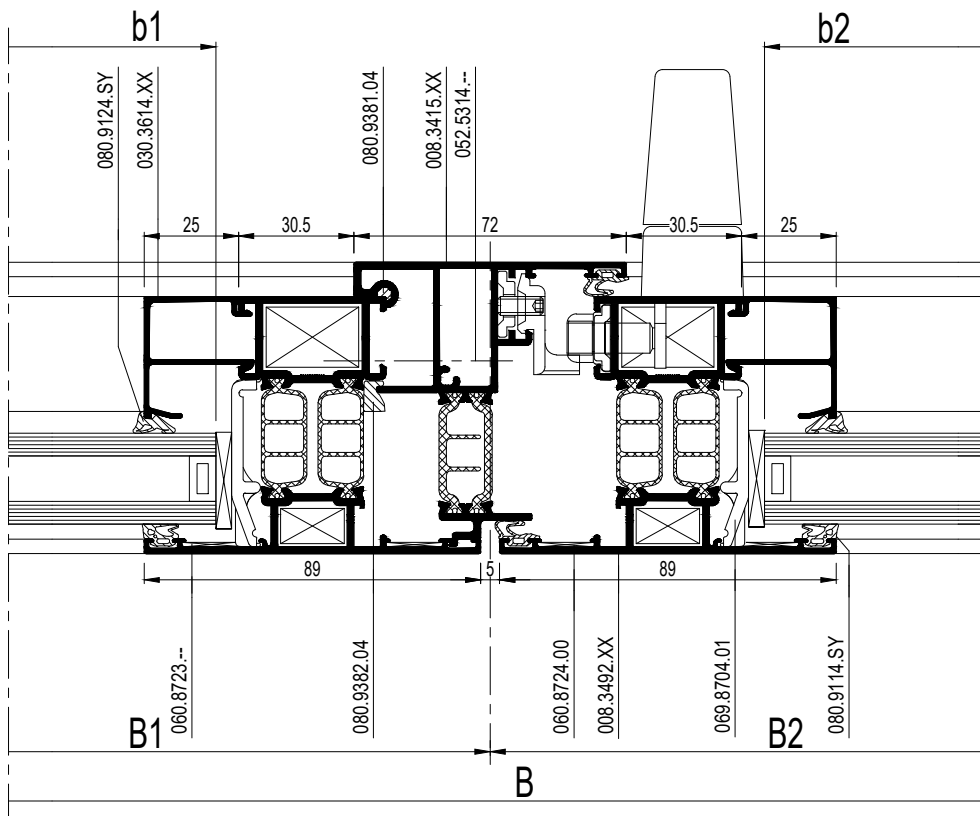
WSO 4

schaal - échelle
 scale - Maßstab
 1/2



			#	$\leftarrow L_m \rightarrow$	
008.3436.XX			2	B	13.C....
			2	H	
008.3492.XX			2	B1 - 20	13.C....
			2	B2 - 20	
			4	H - 35	
008.3415.XX			1	H - 55	13.C....
030.3614.XX			2	B1 - 148	13.C....
			2	B2 - 148	
			4	H - 213	
004.3846.XX			1	B	13.C....
004.3140.17			-	15E.F....	OPENING WIND.

WDO 1



schaal - échelle
 scale - Maßstab
 1/2
 D0021343

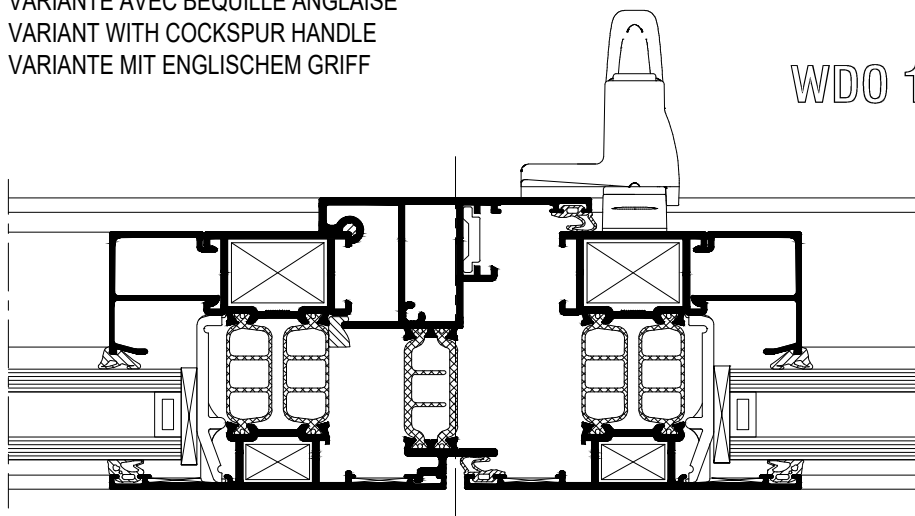
		#	
060.8723.--		8	ACCESS CS
060.8724.00		12	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7952.00		4	ACCESS CS
068.7853.00		4	ACCESS CS
052.5314.--		1/300mm	ACCESS CS
069.8704.01		13.F....	ACCESS CS
052.5312.--		1/300mm	ACCESS CS
080.9381.04		1xH	ACCESS CS
080.9382.04		1xH	ACCESS CS
080.9432.04		(4xB1)+(3xH)	ACCESS CS
		(4xB2)+(3xH)	
080.9114.SY		(2xb1)+(2xh)	ACCESS CS
		(2xb2)+(2xh)	
080.9124.SY		(2xb1)+(2xh)	ACCESS CS
		(2xb2)+(2xh)	



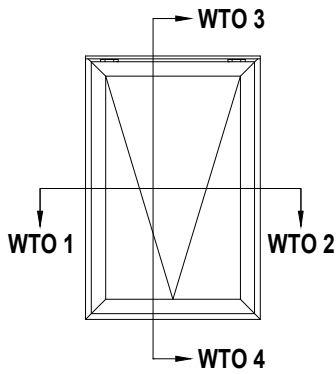
b1 = B1 - 160
h = H - 175
b2 = B2 - 160
h = H - 175

RAAMBESLAG > ZIE OPENING WINDOWS
 ACCESOIRES FENETRE > VOIR OPENING WINDOWS
 WINDOW GEAR > SEE OPENING WINDOWS
 FENSTERBESCHLAG > SEHE OPENING WINDOWS

VARIANT MET ENGELSE KRUK
 VARIANTE AVEC BEQUILLE ANGLAISE
 VARIANT WITH COCKSPUR HANDLE
 VARIANTE MIT ENGLISCEM GRIFF



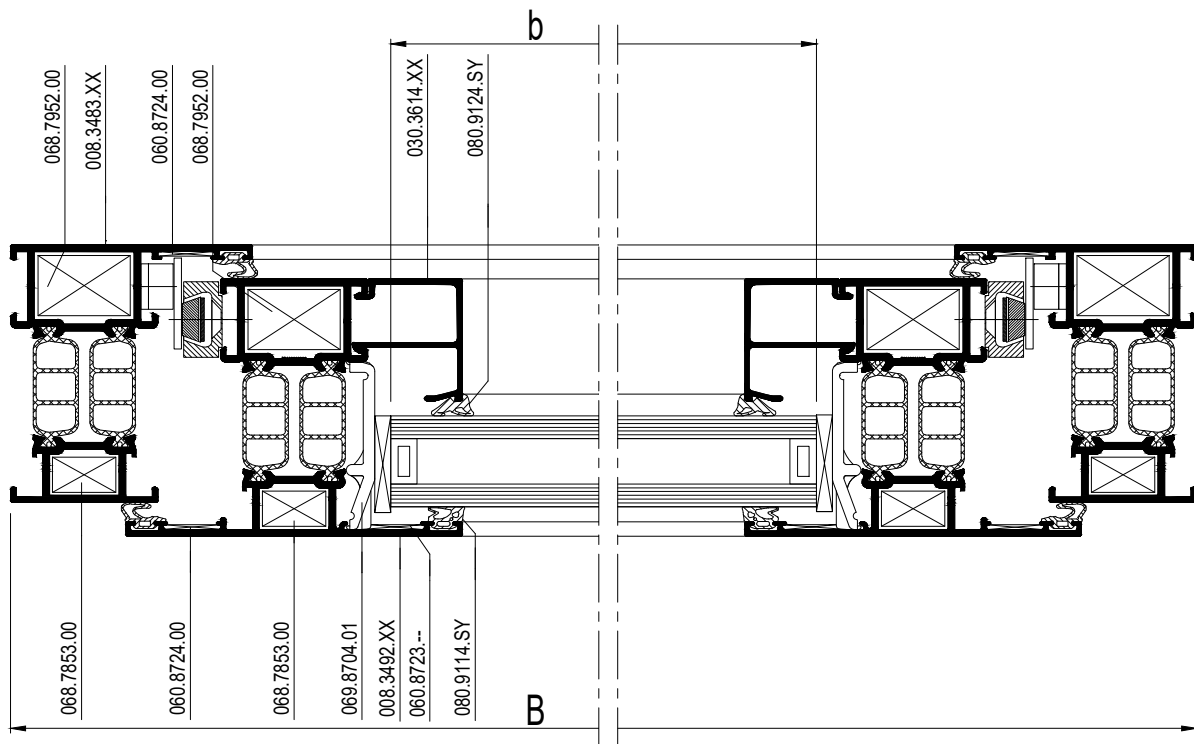
schaal - échelle
 scale - Maßstab
 1/2



			#	L_m	
008.3483.XX			2	B	13.C....
			2	H	
008.3492.XX			2	B - 61	13.C....
			2	H - 61	
030.3614.XX			2	B - 189	13.C....
			2	H - 239	
004.3846.XX			1	B	13.C....
004.3140.17			-	15E.F....	OPENING WIND.

WTO 1

WTO 2

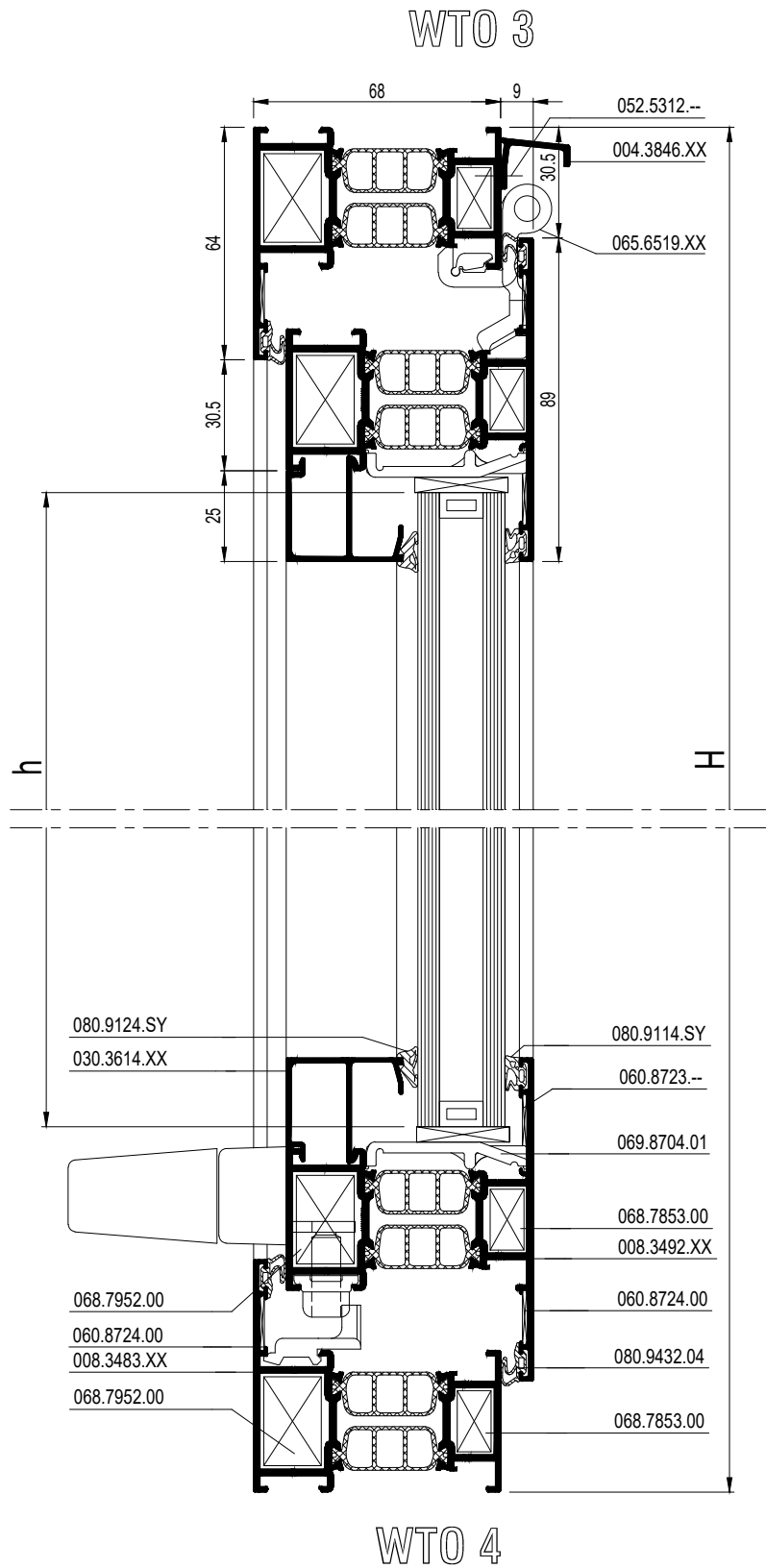


schaal - échelle
scale - Maßstab
1/2

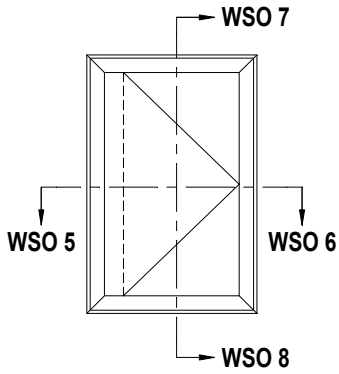
		#	
060.8723.--		4	ACCESS CS
060.8724.00		8	ACCESS CS
068.7952.00		8	ACCESS CS
068.7853.00		8	ACCESS CS
069.8704.01		13.F....	ACCESS CS
052.5312.--		1/300mm	ACCESS CS
080.9432.04		(4xB) + (4xH)	ACCESS CS
080.9114.SY		(2xb) + (2xh)	ACCESS CS
080.9124.SY		(2xb) + (2xh)	ACCESS CS

b = B - 201
h = H - 201

RAAMBESLAG > ZIE OPENING WINDOWS
ACCESOIRES FENETRE > VOIR OPENING WINDOWS
WINDOW GEAR > SEE OPENING WINDOWS
FENSTERBESCHLAG > SEHE OPENING WINDOWS



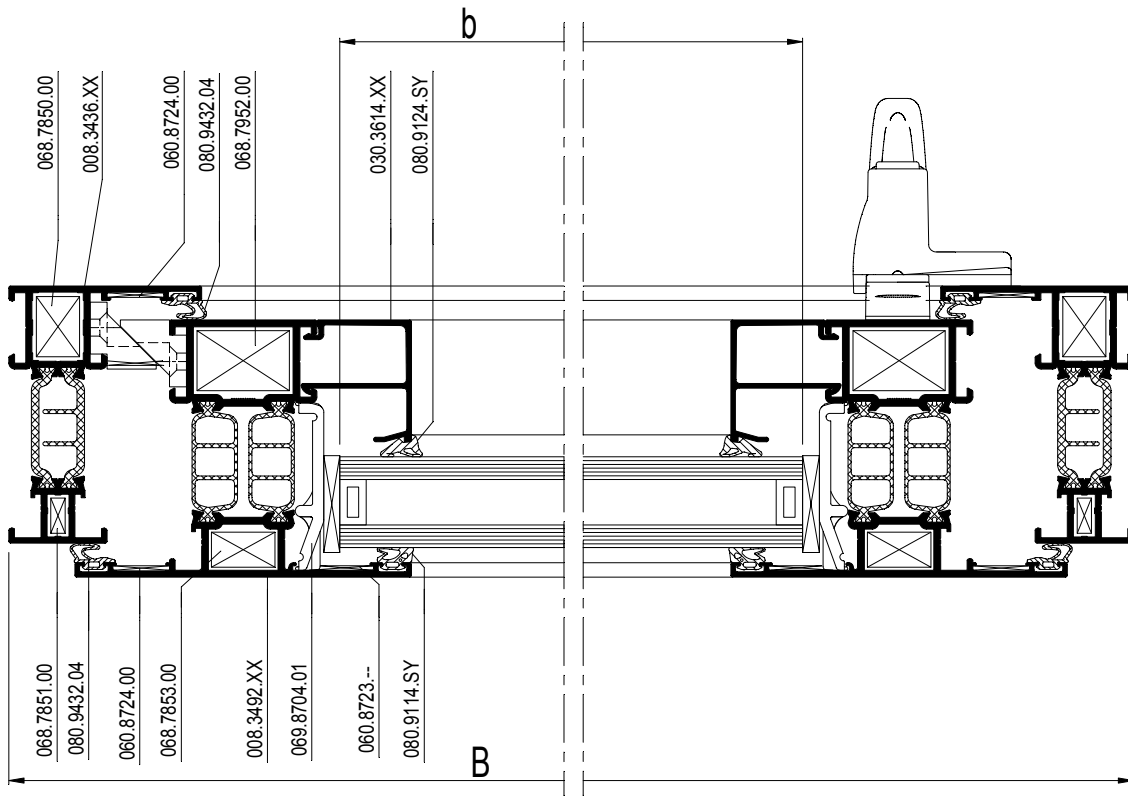
schaal - échelle
scale - Maßstab
1/2



			#	$\leftarrow L_m \rightarrow$	
008.3436.XX			2	B	13.C....
			2	H	
008.3492.XX			2	B - 35	13.C....
			2	H - 35	
030.3614.XX			2	B - 163	13.C....
			2	H - 213	
004.3846.XX			1	B	13.C....

WSO 5

WSO 6

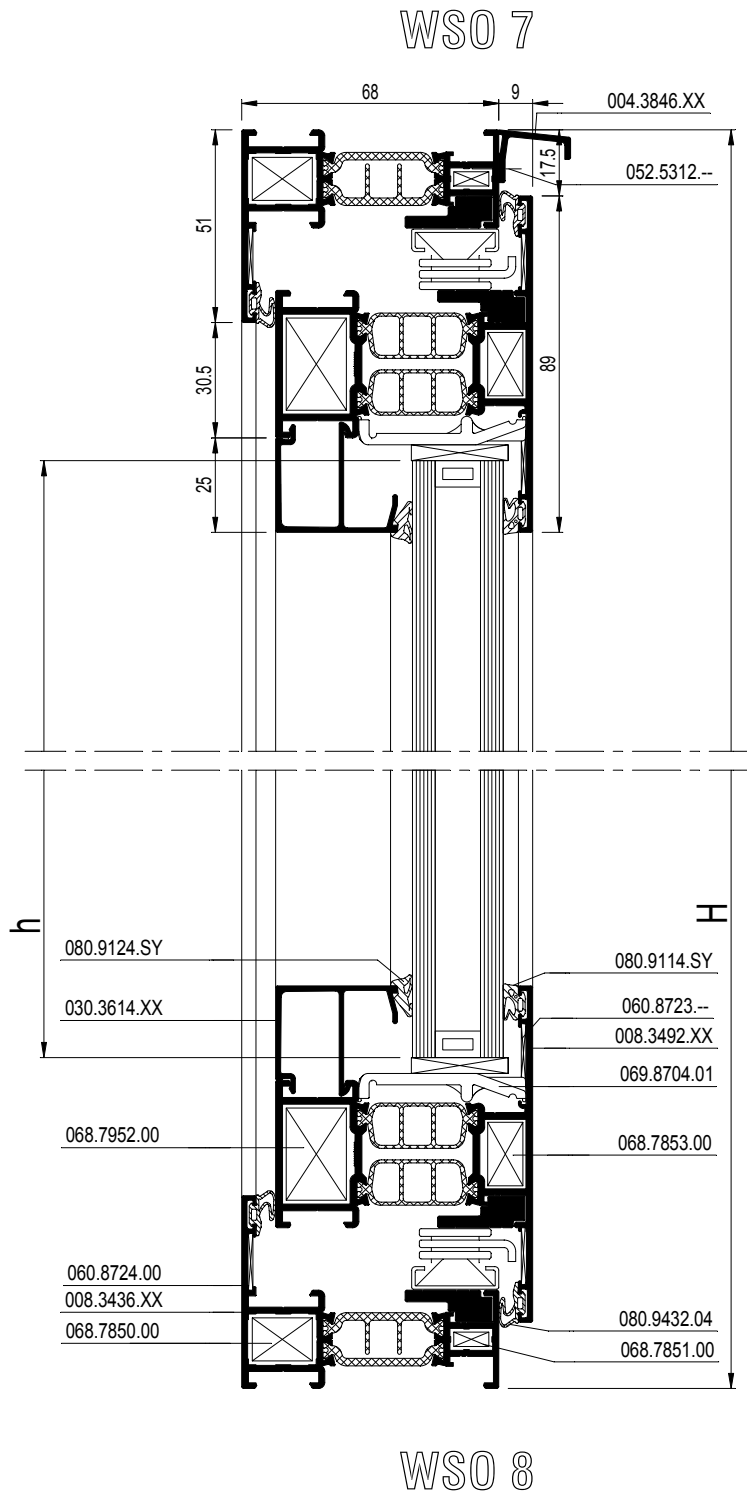


schaal - échelle
 scale - Maßstab
 1/2
 D0009062

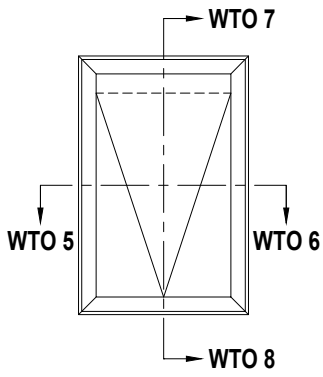
		#	
060.8723.--		4	ACCESS CS
060.8724.00		8	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7952.00		4	ACCESS CS
068.7853.00		4	ACCESS CS
052.5312.--		1/300mm	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9432.04		(4xB) + (4xH)	ACCESS CS
080.9114.SY		(2xb) + (2xh)	ACCESS CS
080.9124.SY		(2xb) + (2xh)	ACCESS CS

b = B - 175
h = H - 175

RAAMBESLAG > ZIE OPENING WINDOWS
 ACCESOIRES FENETRE > VOIR OPENING WINDOWS
 WINDOW GEAR > SEE OPENING WINDOWS
 FENSTERBESCHLAG > SEHE OPENING WINDOWS



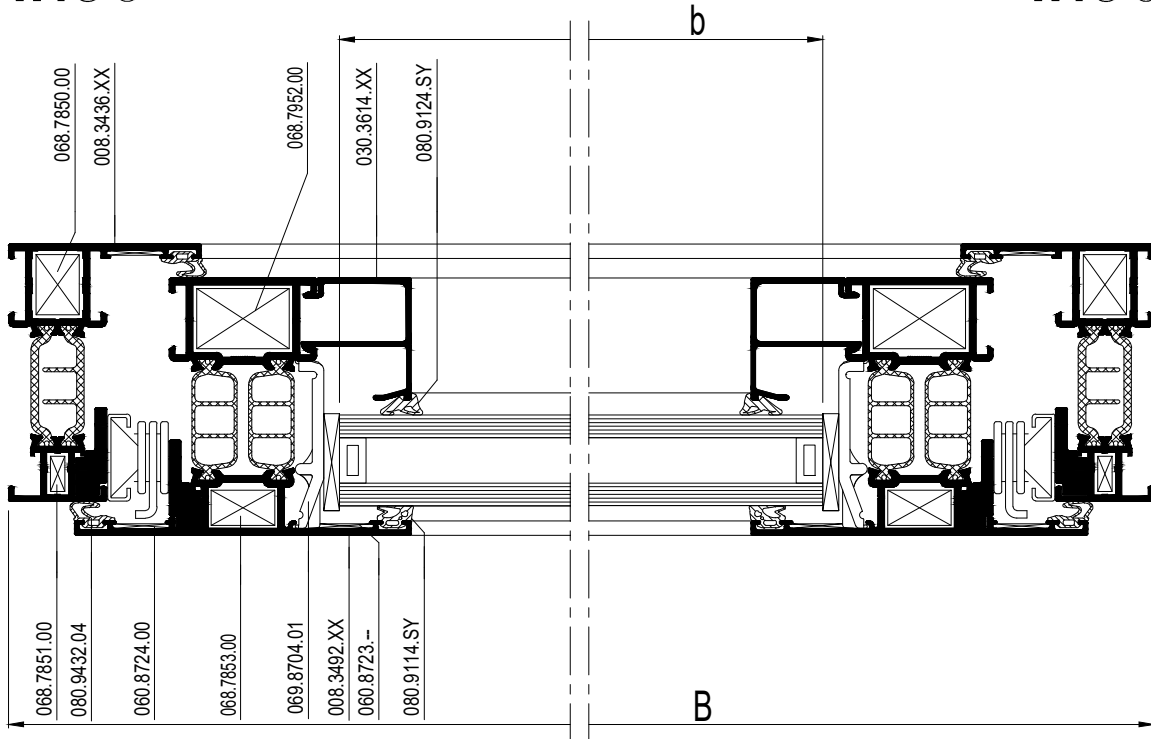
schaal - échelle
 scale - Maßstab
 1/2



			#	$\leftarrow L_m \rightarrow$	
008.3436.XX			2	B	13.C....
			2	H	
008.3492.XX			2	B - 35	13.C....
			2	H - 35	
030.3614.XX			2	B - 163	13.C....
			2	H - 213	
004.3846.XX			1	B	13.C....
004.3140.17			-	15E.F....	OPENING WIND.

WTO 5

WTO 6

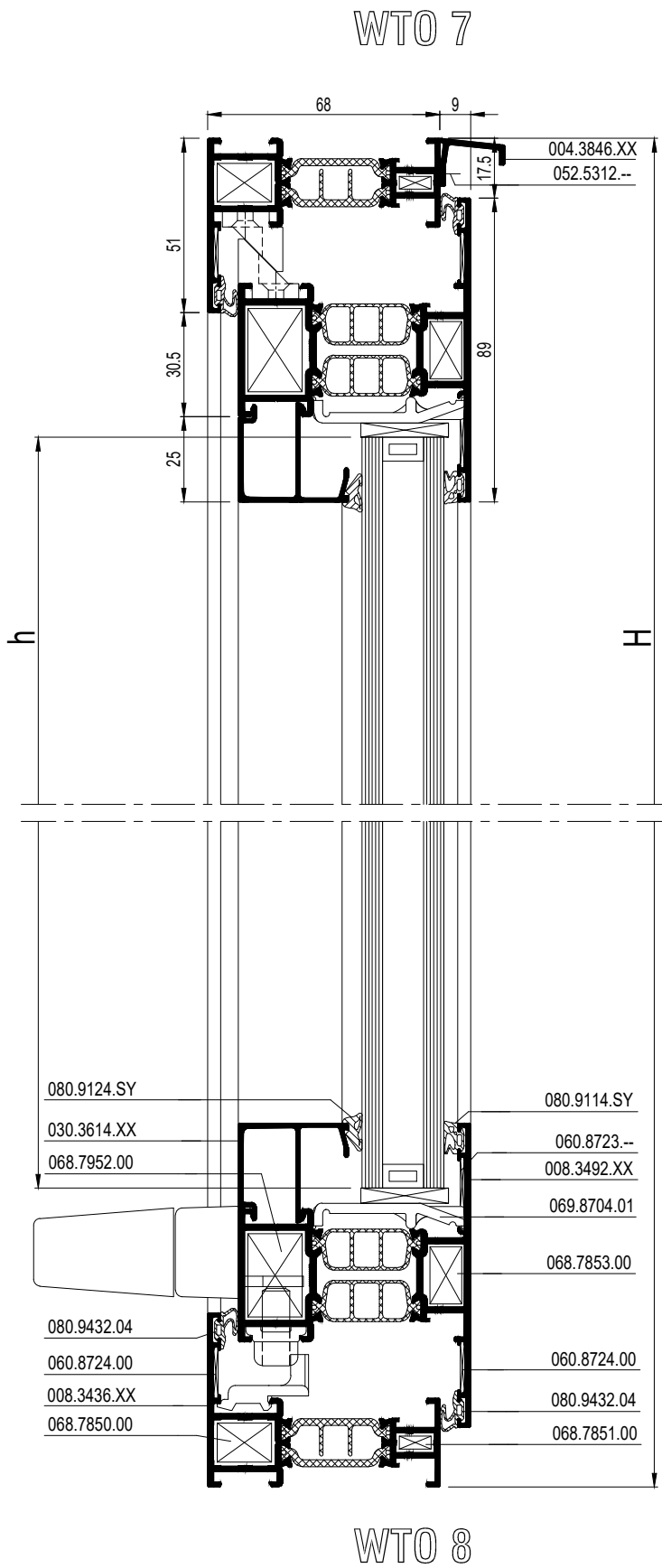


schaal - échelle
 scale - Maßstab
 1/2
 D00009063

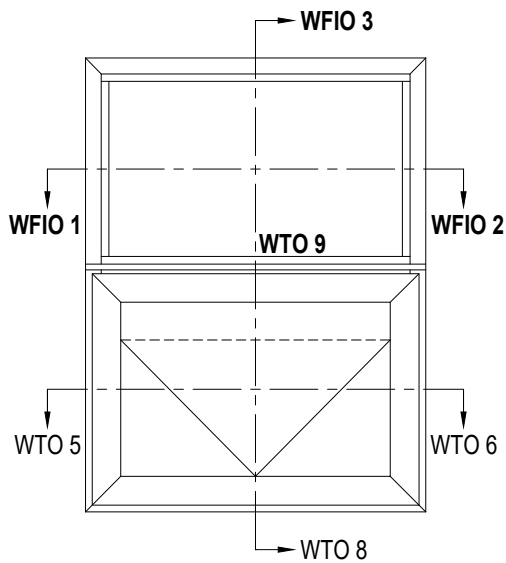
		#	
060.8723.--		4	ACCESS CS
060.8724.00		8	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7952.00		4	ACCESS CS
068.7853.00		4	ACCESS CS
052.5312.--		1/300mm	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9432.04		(4xB) + (4xH)	ACCESS CS
080.9114.SY		(2xb) + (2xh)	ACCESS CS
080.9124.SY		(2xb) + (2xh)	ACCESS CS

b = B - 175
h = H - 175

RAAMBESLAG > ZIE OPENING WINDOWS
ACCESSOIRES FENETRE > VOIR OPENING WINDOWS
WINDOW GEAR > SEE OPENING WINDOWS
FENSTERBESCHLAG > SEHE OPENING WINDOWS



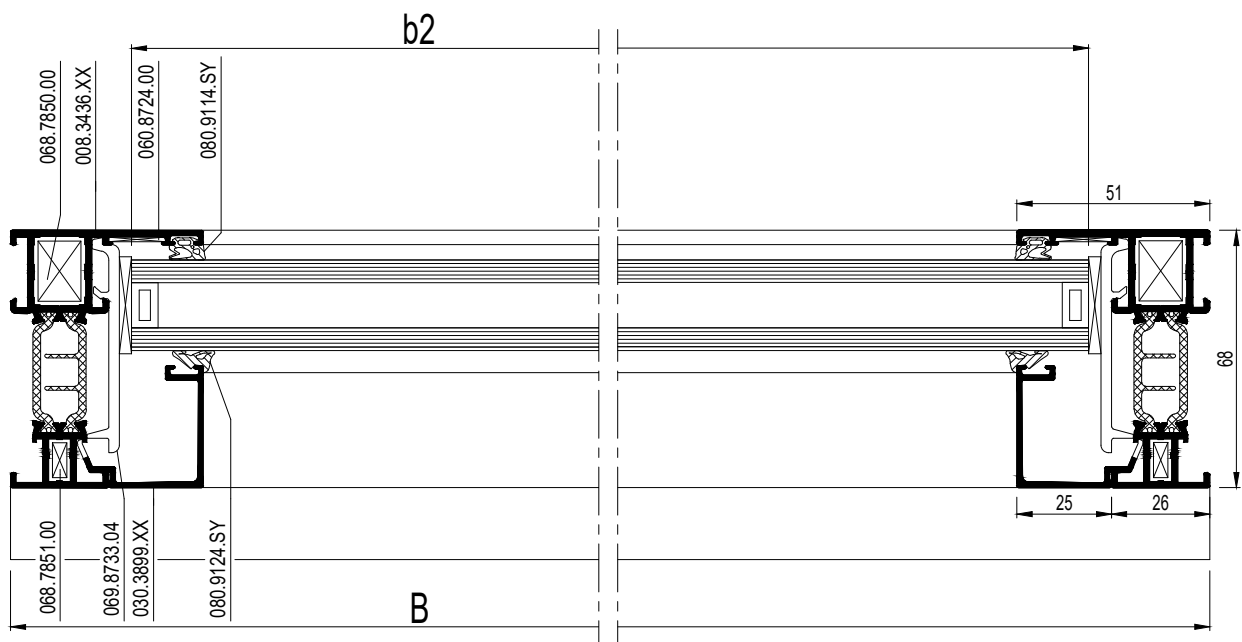
schaal - échelle
scale - Maßstab
1/2
D0009063



				#	$\leftarrow L_m \rightarrow$	
008.3436.XX				2	B	13.C....
				2	H	
008.3413.XX				1	B - 52	13.C....
008.3492.XX				2	B - 35	13.C....
				2	H1 - 22	
030.3614.XX				2	B - 163	13.C....
				2	H1 - 200	
030.3899.XX				2	B2 - 52	13.C....
				2	H2 - 89	
004.3846.XX				1	B	13.C....
004.3140.17				-	15E.F....	OPENING WIND.

WFIO 1

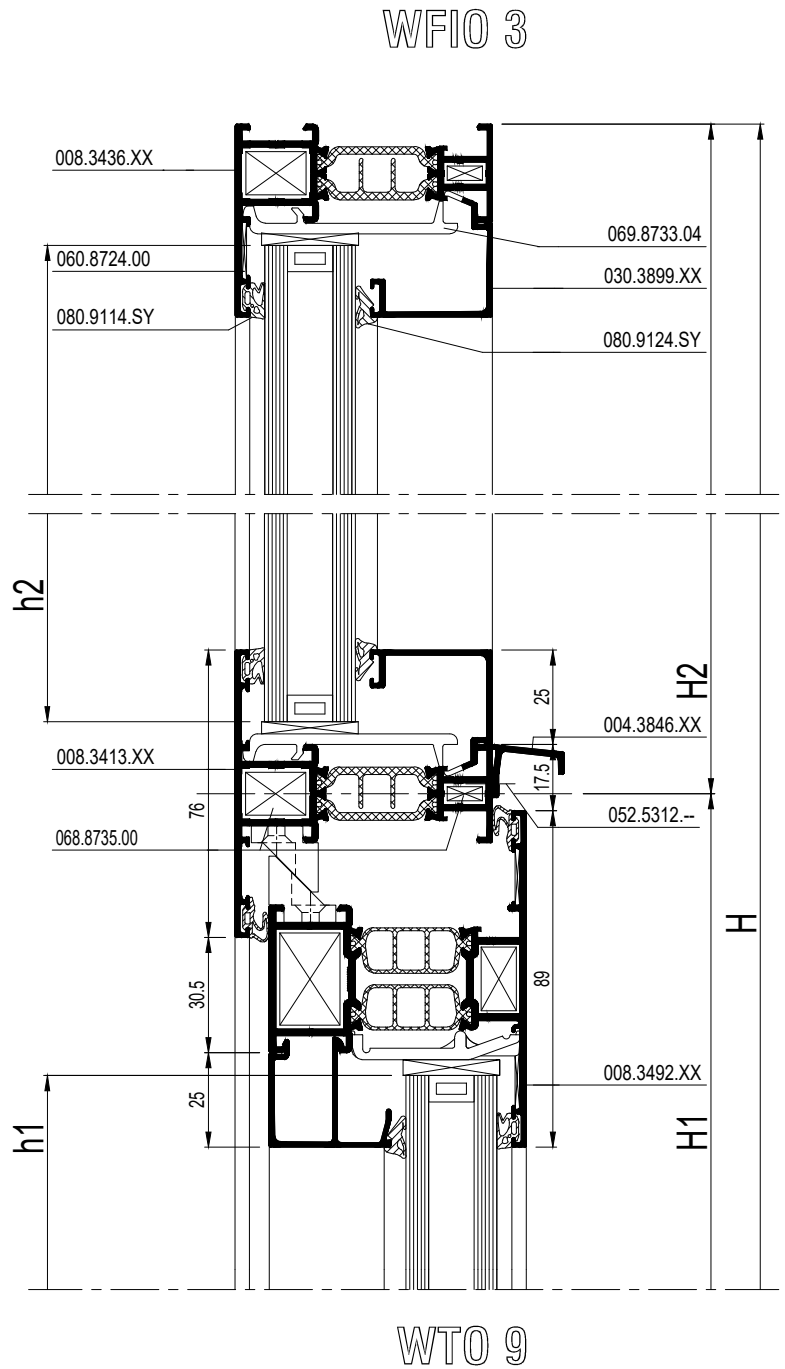
WFIO 2



		#	
060.8723.--		4	ACCESS CS
060.8724.00		8	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7952.00		4	ACCESS CS
068.7853.00		4	ACCESS CS
068.8735.00		2	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.8733.04		13.F....	ACCESS CS
052.5312.--		1/300mm	ACCESS CS
080.9432.04		(4xB) + (4xH1)	ACCESS CS
080.9114.SY		(2xb) + (2xh1)	ACCESS CS
		(2xb) + (2xh2)	
080.9124.SY		(2xb) + (2xh1)	ACCESS CS
		(2xb) + (2xh2)	

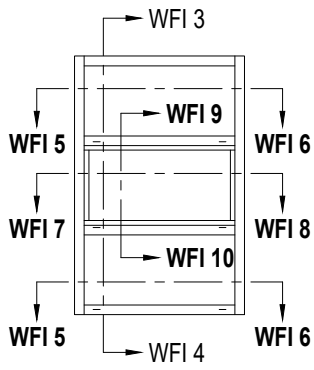
b1 = B - 175
h1 = H1 - 162
b2 = B - 64
h2 = H2 - 51

RAAMBESLAG > ZIE OPENING WINDOWS
 ACCESOIRES FENETRE > VOIR OPENING WINDOWS
 WINDOW GEAR > SEE OPENING WINDOWS
 FENSTERBESCHLAG > SEHE OPENING WINDOWS



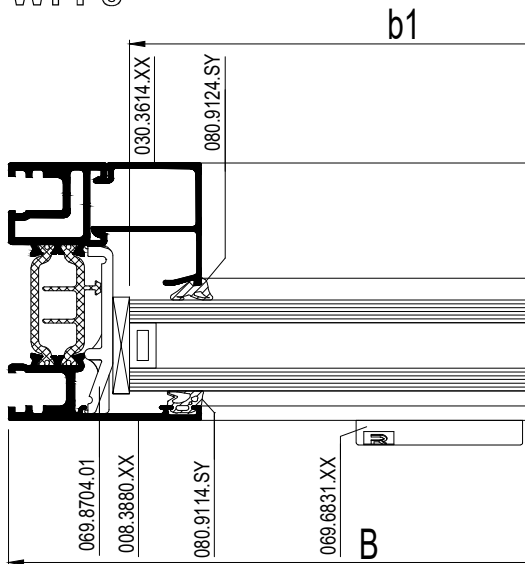
schaal - échelle
 Maßstab - scale
 1/2

D0009065

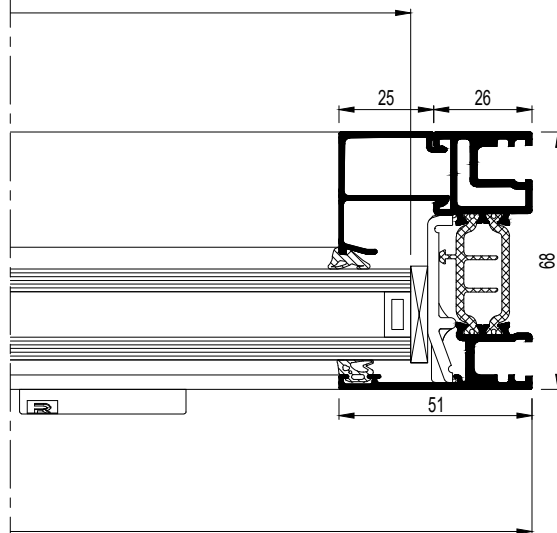


			#	L _m	
008.3136.XX			2	B - 52	13.C....
008.3880.XX			2	H	13.C....
008.3442.XX			2	B - 52	13.C....
008.3001.XX			2	H2 - 26	13.C....
030.3614.XX			4	B - 52	13.C....
			2	H1 - 89	
			2	H3 - 89	
030.3195.XX			2	H2 - 76	13.C....
030.3895.XX			2	B - 102	13.C....

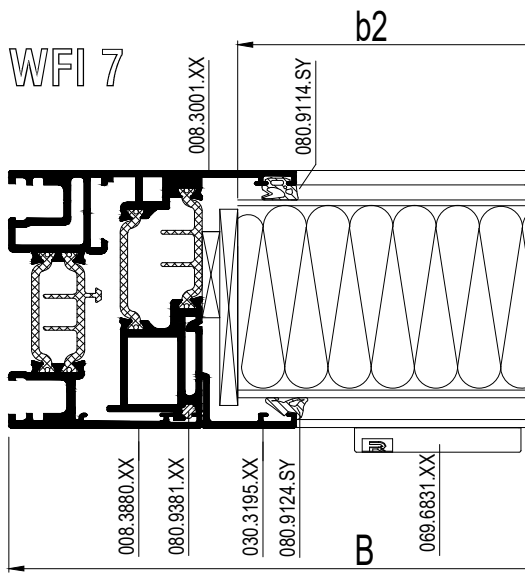
WFI 5



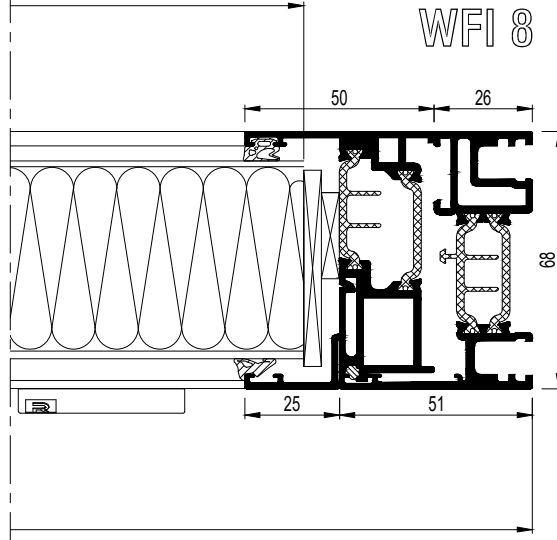
WFI 6



WFI 7



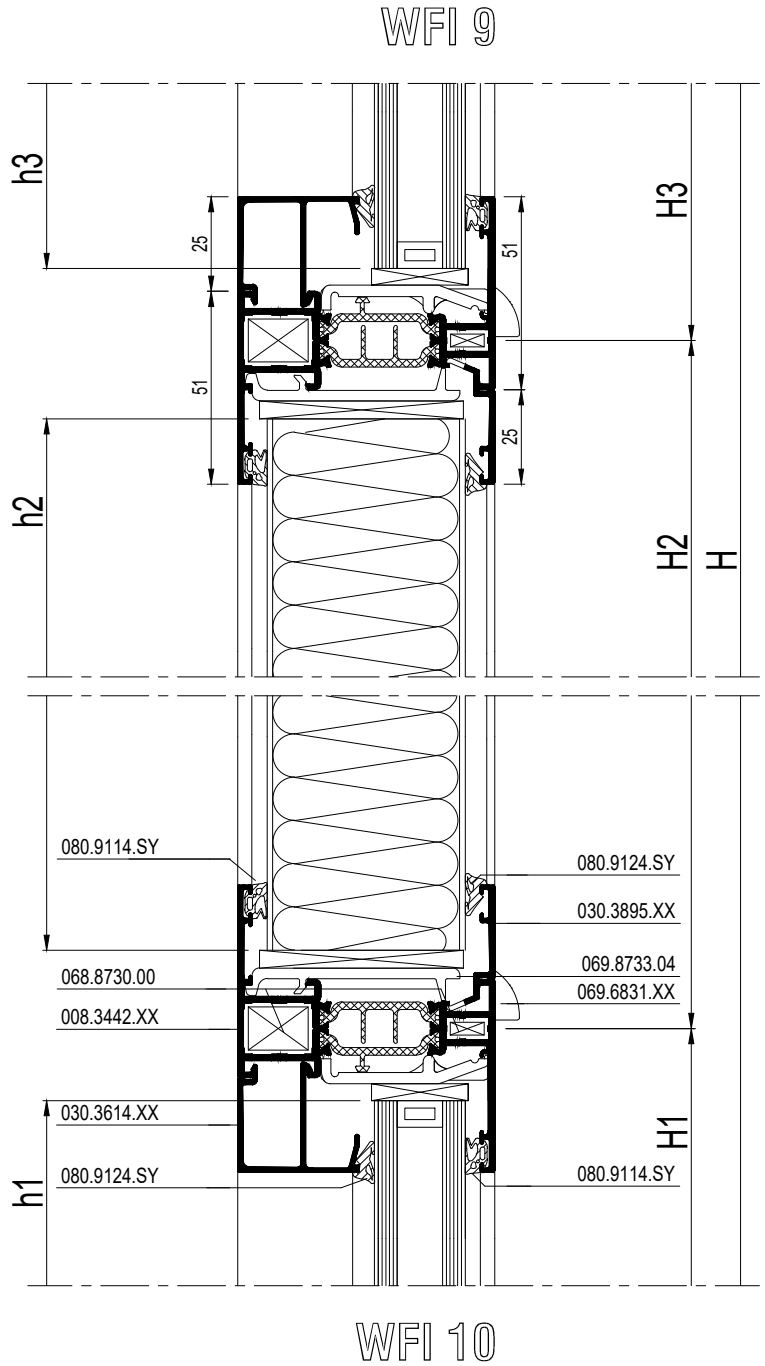
WFI 8



D0009066

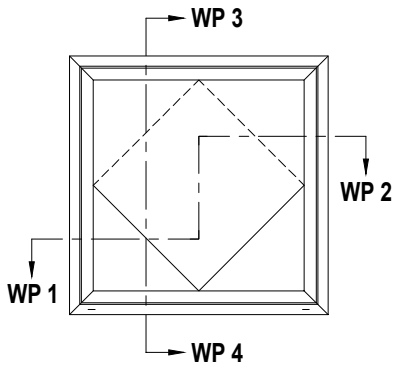
		#	
068.8730.00		4	ACCESS CS
068.8750.00		4	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.8733.04		13.F....	ACCESS CS
080.9114.SY		(6xB)+(2xH)	ACCESS CS
080.9124.SY		(6xB)+(2xH)	ACCESS CS
080.9381.04		H2x2	ACCESS CS

b1 = B - 64
h1 = H1 - 51
b2 = B - 114
h2 = H2 - 38
h3 = H3 - 51



schaal - échelle
 Maßstab - scale
 1/2

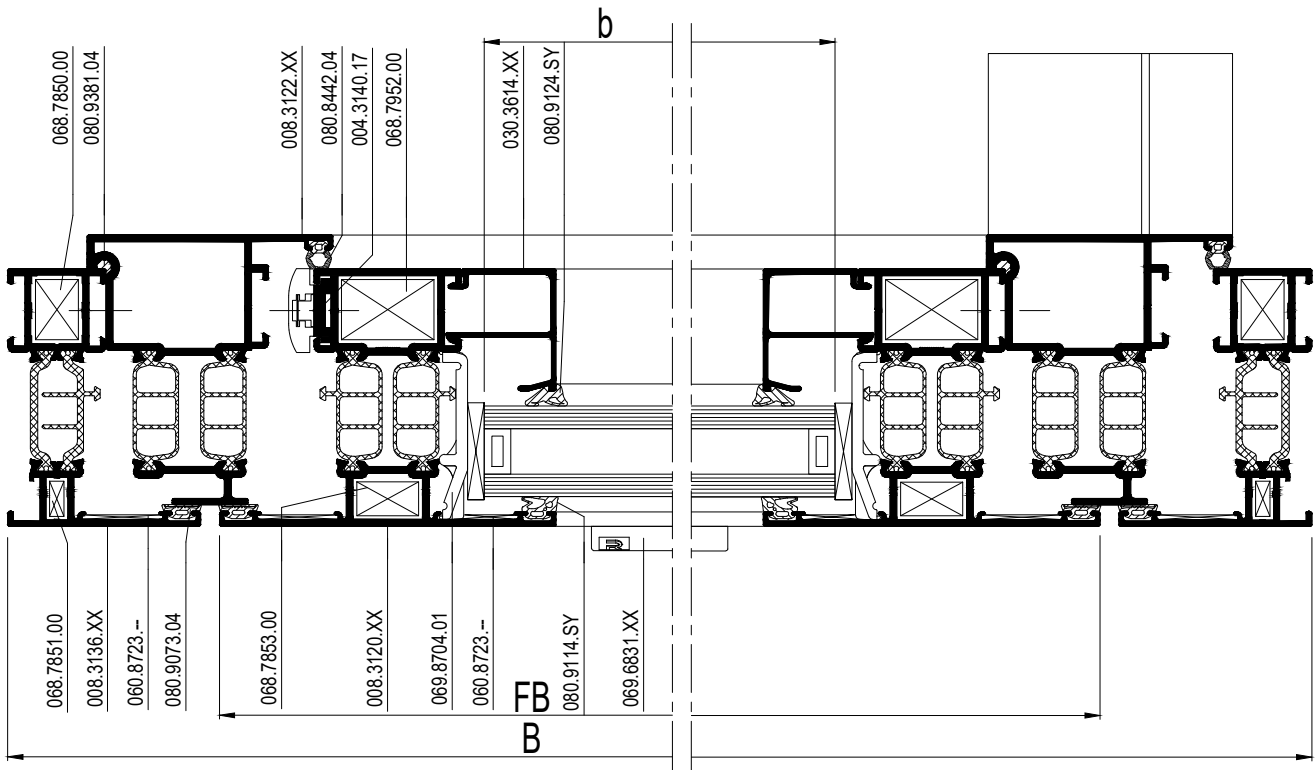
D0009066



				#	$\leftarrow L_m \rightarrow$	
Type - typ A	008.3136.XX			2	B	13.C...
				2	H	
	008.3120.XX			2	B - 112	13.C...
				2	H - 112	
	008.3122.XX			1	B - 42	13.C...
				1	B - 42	
				1	(H/2) - 21	
				1	(H/2) - 21	
				1	(H/2) - 21	
				1	(H/2) - 21	
	030.3614.XX			2	B - 240	13.C...
				2	H - 290	
	004.3140.17			2	(FB/2) - 190	OPENING WIND.
				1	(FH/2) - 155	
			1	(FH/2) - 120		
			1	FB - 220		
Type - typ B + C			2	(FB/2) - 305	OPENING WIND.	
			1	(FH/2) - 155		
			1	(FH/2) - 120		
			2	(FB/2) - 140		

WP 1

WP 2



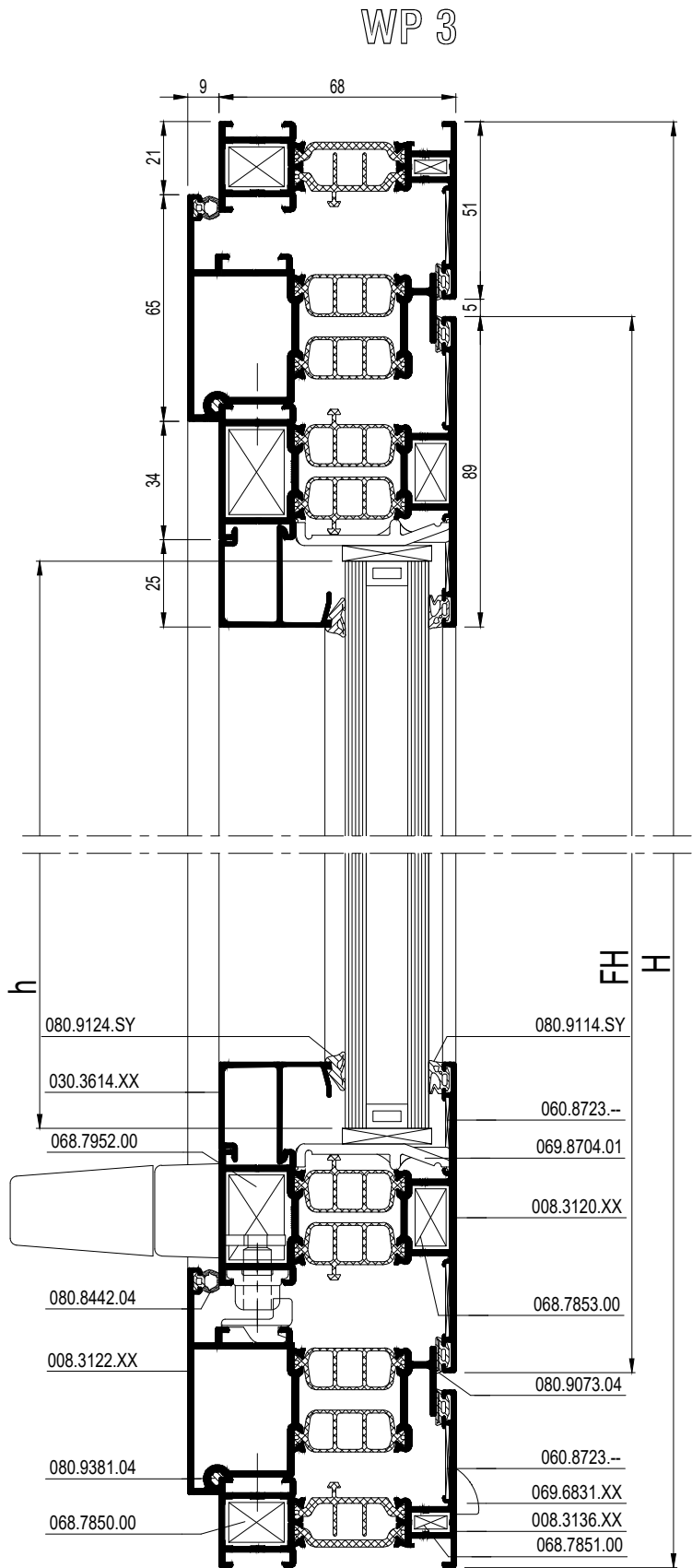
D0009067

		#	
060.8723.--		12	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7952.00		4	ACCESS CS
068.7853.00		4	ACCESS CS
050.5001.--		16	ACCESS CS
052.5329.--		1/300mm	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9381.04		(2xB) + (2xH)	ACCESS CS
080.9073.04		(4xB) + (4xH)	ACCESS CS
080.8442.04		(2xB) + (2xH)	ACCESS CS
080.9114.SY		(2xb) + (2xh)	ACCESS CS
080.9124.SY		(2xb) + (2xh)	ACCESS CS

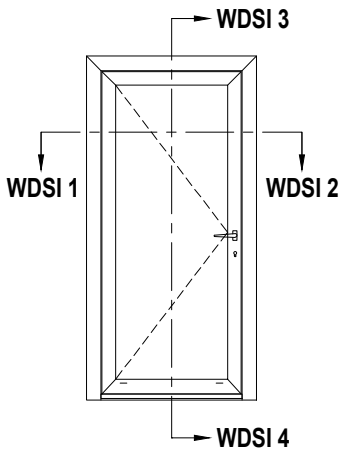
b = B - 252
h = H - 252

RAAMBESLAG > ZIE OPENING WINDOWS
 ACCESOIRES FENETRE > VOIR OPENING WINDOWS
 WINDOW GEAR > SEE OPENING WINDOWS
 FENSTERBESCHLAG > SEHE OPENING WINDOWS

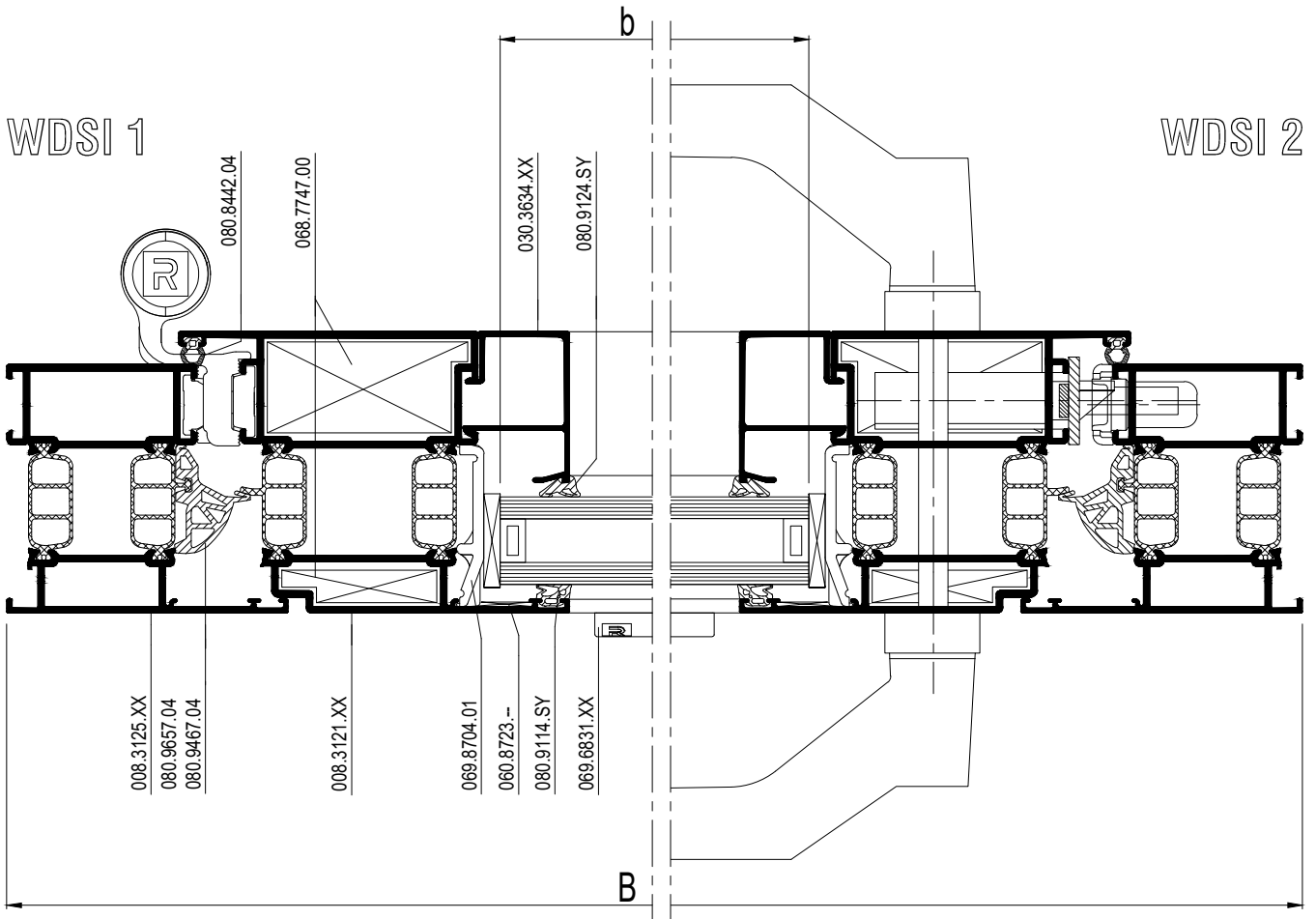
- 600<FB<1200 Type - typ A
- 1200<FB<1800 Type - typ B
- 1800<FB<2200 Type - typ C



schaal - échelle
 Maßstab - scale
 1/2



			#	L_m	
008.3125.XX			1	B	13.C....
			1	H	
			1	H	
008.3121.XX			2	B - 94	13.C....
			2	H - 55	
030.3634.XX			2	B - 258	13.C....
			2	H - 269	
005.0049.XX			1	B - 156	13.C....

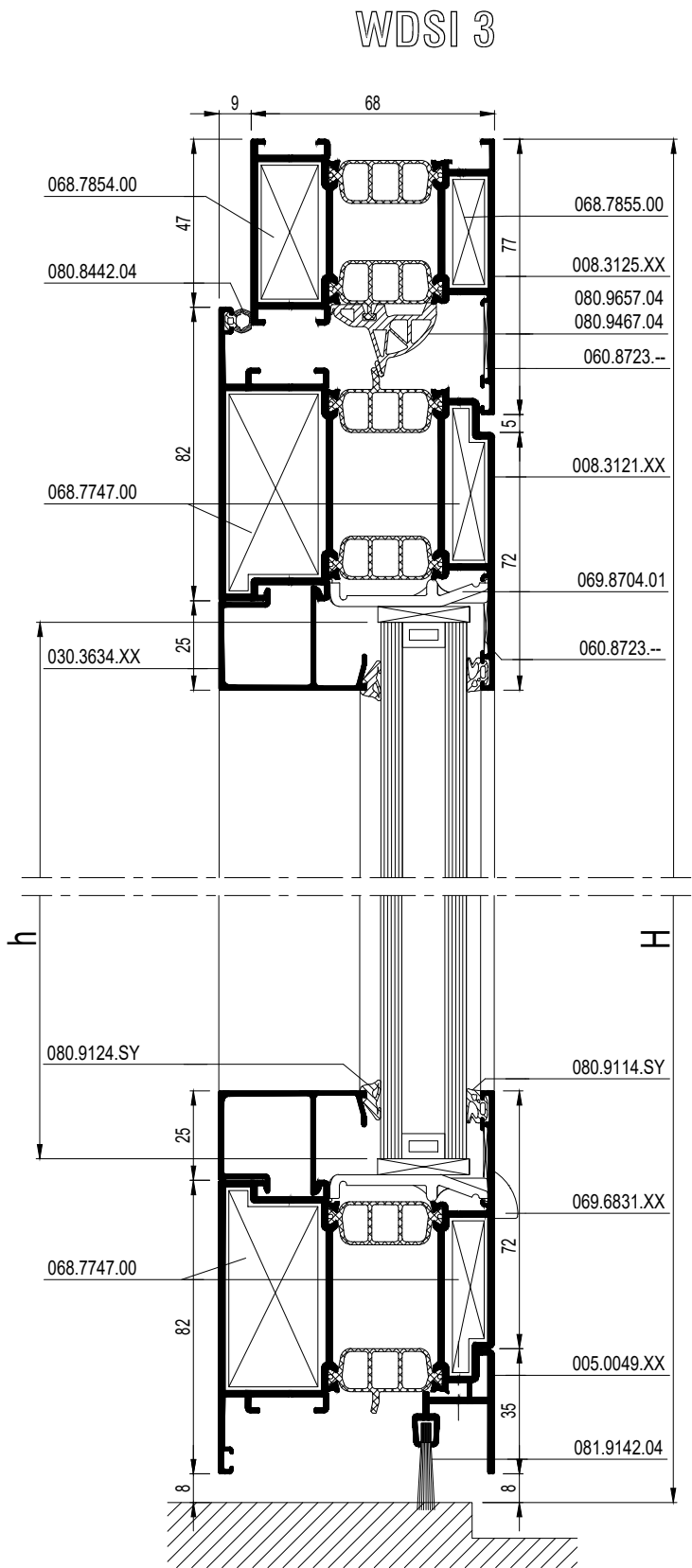


D0009068

		#	
060.8723.--		6	ACCESS CS
068.7854.00		4	ACCESS CS
068.7855.00		4	ACCESS CS
068.7747.00		4	ACCESS CS
052.5310.--		1/300mm	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
081.9142.04		B - 136	OPEN. DOORS
080.8442.04		(1xB) + (2xH)	ACCESS CS
080.9657.04		(1xB) + (2xH)	ACCESS CS
080.9467.04		2	ACCESS CS
080.9114.SY		(2xb) + (2xh)	ACCESS CS
080.9124.SY		(2xb) + (2xh)	ACCESS CS

b = B - 270
h = H - 231

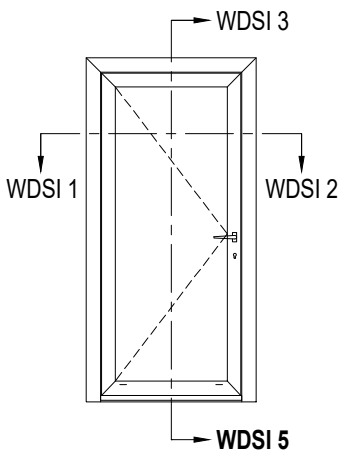
DEURBESLAG > ZIE "OPENING DOORS"
 ACCESSOIRES PORTES > VOIRE "OPENING DOORS"
 DOOR GEAR > SEE "OPENING DOORS"
 ZUBEHÖR TÜEREN > SIEHE "OPENING DOORS"



WDSI 4

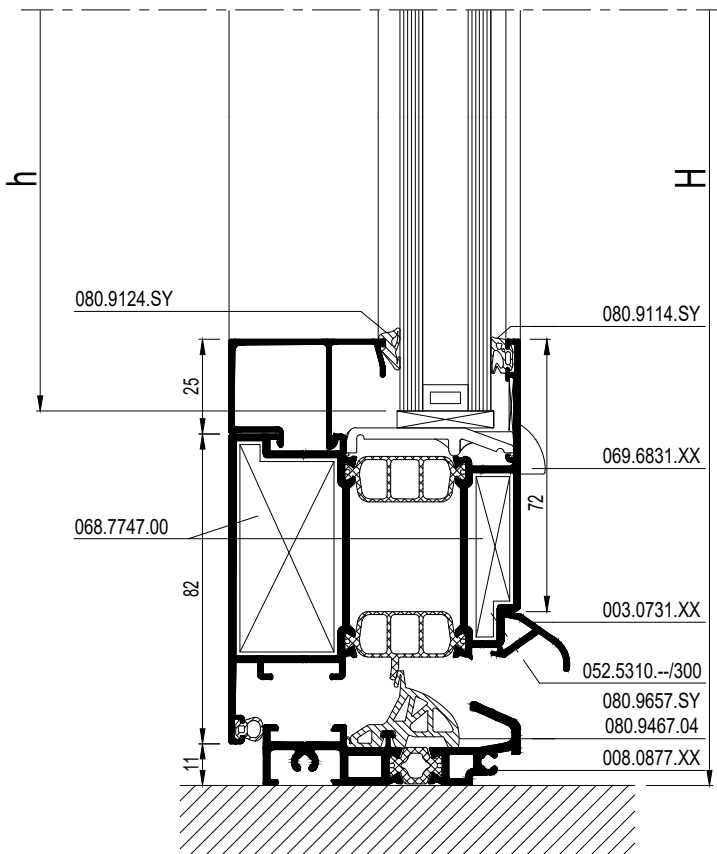
schaal - échelle
 Maßstab - scale
 1/2

D0009068



















				#	$\leftarrow L_m \rightarrow$	
008.3125.XX				1	B	13.C...
				1	H	
				1	H	
008.3121.XX				2	B - 94	13.C...
				2	H - 58	
008.0877.XX				1	B - 104	13.C...
030.3634.XX				2	B - 258	13.C...
				2	H - 272	
003.0731.XX				1	B - 156	13.C...



WDSI 5



schaal - échelle
 scale - Maßstab
 1/2

		#	
060.8723.--		6	ACCESS CS
068.7854.00		4	ACCESS CS
068.7855.00		4	ACCESS CS
068.7747.00		4	ACCESS CS
052.5310.--		1/300mm	ACCESS CS
052.5321.--		4	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9454.04		(2xB) + (2xH)	ACCESS CS
080.9657.SY		(2xB) + (2xH)	ACCESS CS
080.9467.04		4	ACCESS CS
080.9114.SY		(2xb) + (2xh)	ACCESS CS
080.9124.SY		(2xb) + (2xh)	ACCESS CS

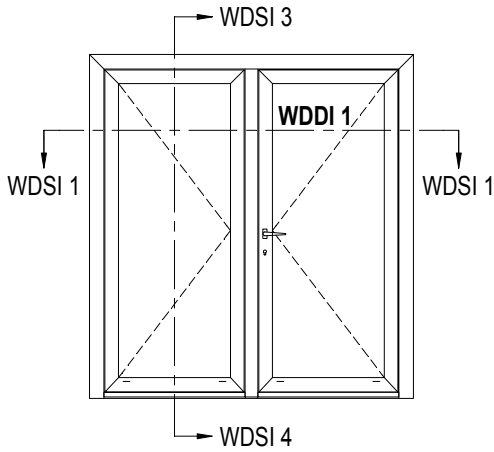
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb) + (2xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

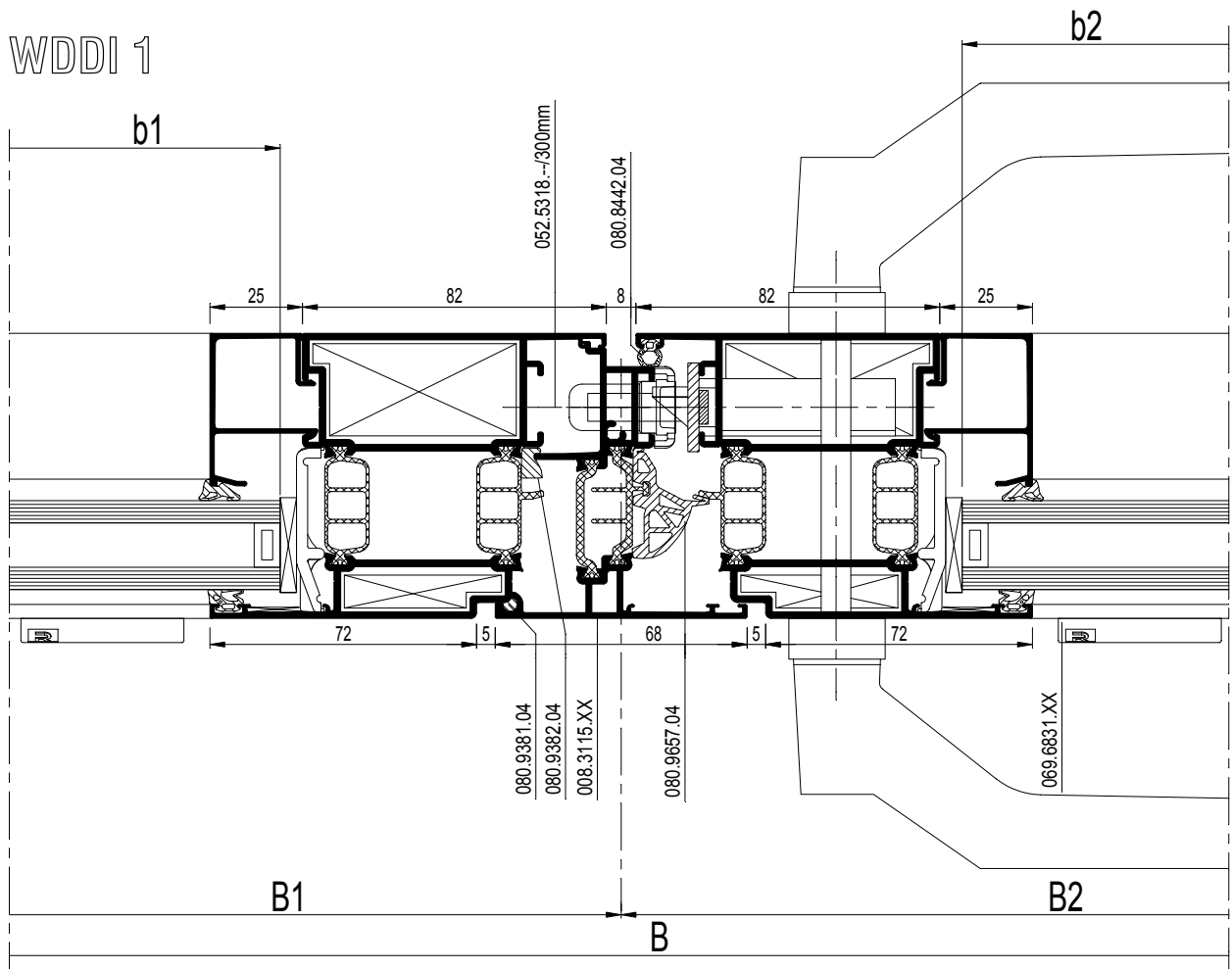


b = B - 270
h = H - 234

DEURBESLAG > ZIE "OPENING DOORS"
 ACCESSOIRES PORTES > VOIRE "OPENING DOORS"
 DOOR GEAR > SEE "OPENING DOORS"
 ZUBEHOR TUEREN > SIEHE "OPENING DOORS"



				#	$\leftarrow L_m \rightarrow$	
008.3125.XX			1	B	13.C....	
			1	H		
			1	H		
008.3121.XX			2	B1 - 51	13.C....	
			2	B2 - 51		
			4	H - 55		
008.3115.XX			1	H - 92	13.C....	
005.0049.XX			1	B1 - 113	13.C....	
			1	B2 - 113		
030.3634.XX			2	B1 - 215	13.C....	
			2	B2 - 215		
			4	H - 269		



D0009069

		#	
060.8723.--		10	ACCESS CS
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7747.00		8	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.6894.SY		1	ACCESS CS
052.5318.--		1	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
052.5310.--		1/300mm	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
081.9142.04		B1 - 65 B2 - 93	OPEN. DOORS
080.9381.04		H - 93	ACCESS CS
084.9397.04		H - 93	ACCESS CS
080.8442.04		(1xB) + (3xH)	ACCESS CS
080.9657.04		(1xB) + (3xH)	ACCESS CS
080.9467.04		2	ACCESS CS
080.9114.SY		(2xb1) + (2xb2) + (4xh)	ACCESS CS
080.9124.SY		(2xb1) + (2xb2) + (4xh)	ACCESS CS

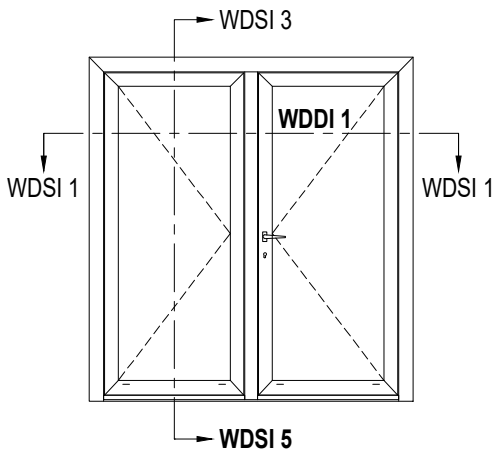
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1) + (2xb2) + (4xh)	ACCESS CS
080.9231.07		(2xB)+(2xH)	ACCESS CS



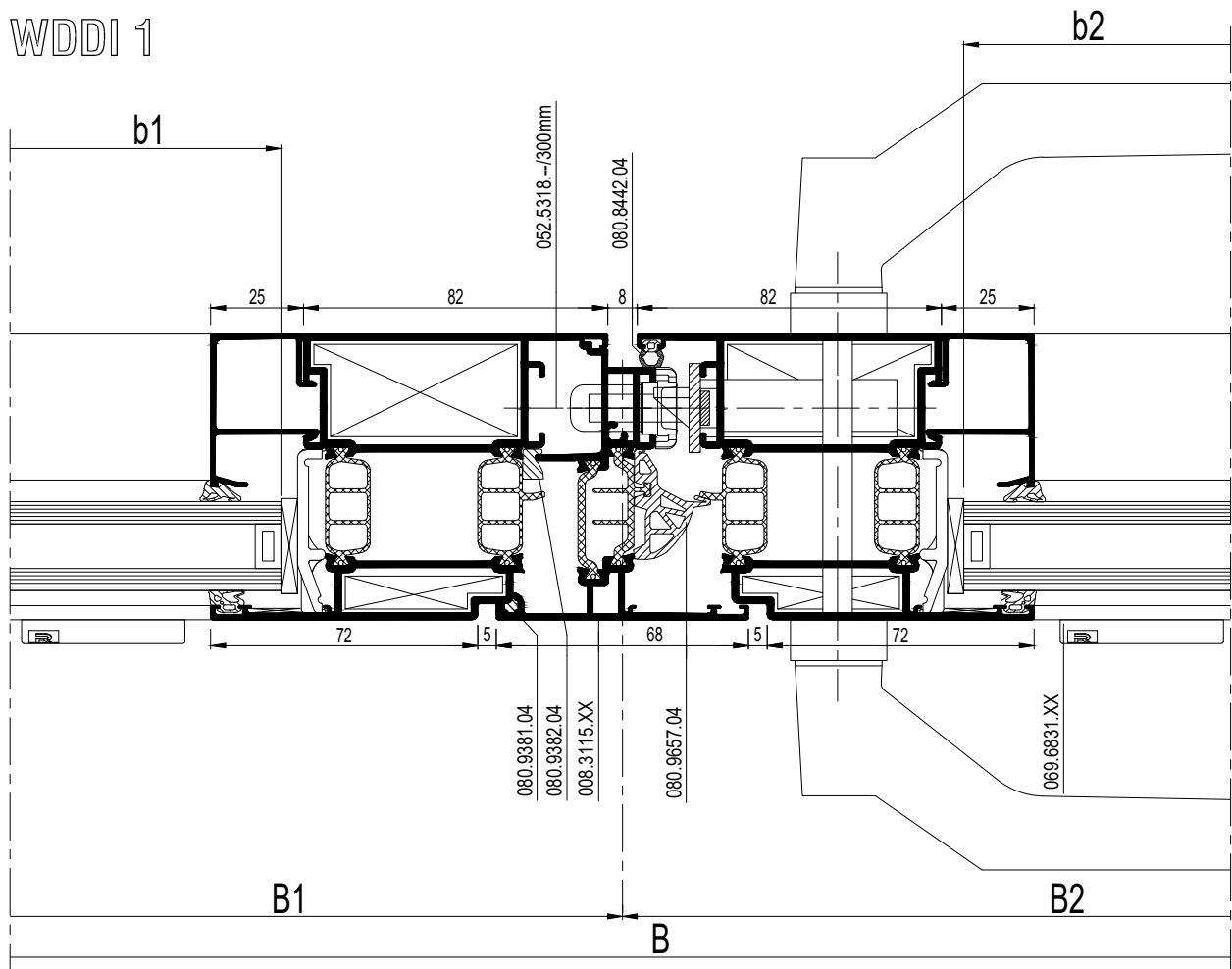
b1 = B1 - 227
b2 = B2 - 227
h = H - 231

DEURBESLAG > ZIE "OPENING DOORS"
 ACCESSOIRES PORTES> VOIRE "OPENING DOORS"
 DOOR GEAR > SEE "OPENING DOORS"
 ZUBEHOR TUEREN > SIEHE "OPENING DOORS"



			#	Lm	
008.3125.XX			1	B	13.C....
			1	H	
			1	H	
008.3121.XX			2	B1 - 51	13.C....
			2	B2 - 51	
			4	H - 55	
008.3115.XX			1	H - 92	13.C....
008.0877.XX			1	B - 104	13.C....
003.0731.XX			1	B1 - 113	13.C....
			1	B2 - 113	
030.3634.XX			2	B1 - 215	13.C....
			2	B2 - 215	
			4	H - 269	

WDDI 1



schaal - échelle
 scale - Maßstab
 1/2

		#	
060.8723.--		10	ACCESS CS
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7747.00		8	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.6894.SY		1	ACCESS CS
052.5318.--		2	ACCESS CS
052.5310.--		1/300mm	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
052.5321.--		4	ACCESS CS
080.9381.04		H - 93	ACCESS CS
084.9397.04		H - 93	ACCESS CS
080.8442.04		(1xB) + (3xH)	ACCESS CS
080.9657.04		(1xB) + (3xH)	ACCESS CS
080.9467.04		2	ACCESS CS
080.9114.SY		(2xb1) + (2xb2) + (4xh)	ACCESS CS
080.9124.SY		(2xb1) + (2xb2) + (4xh)	ACCESS CS

Variant HI / Variante HI / Variant HI / Variante HI

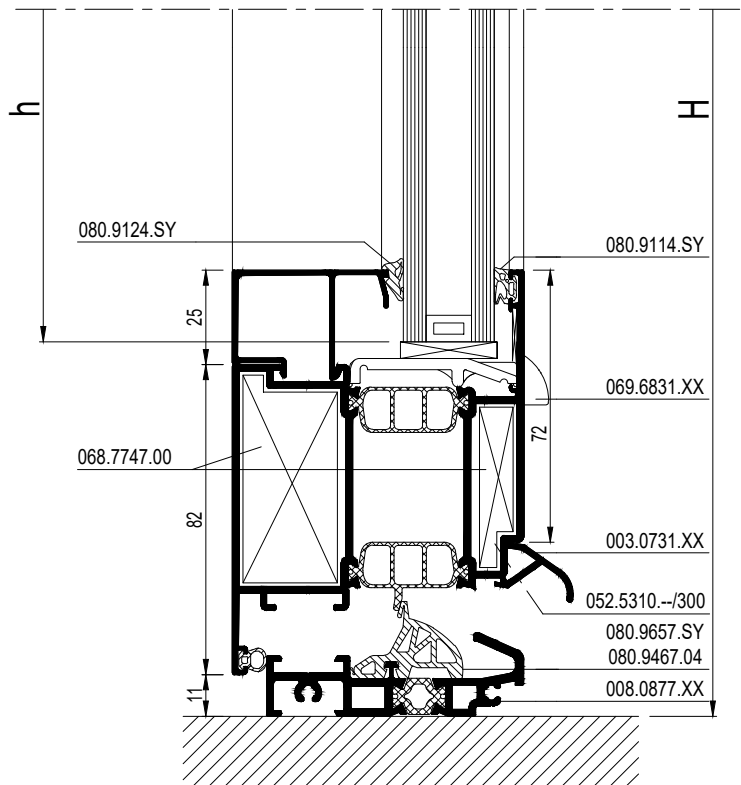
080.9625.07		(2xb1) + (2xb2) + (4xh)	ACCESS CS
080.9231.07		(2xB)+(2xH)	ACCESS CS



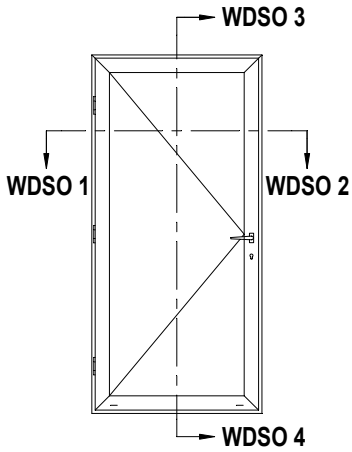
b1 = B1 - 227
b2 = B2 - 227
h = H - 231

DEURBESLAG > ZIE "OPENING DOORS"
 ACCESSOIRES PORTES > VOIRE "OPENING DOORS"
 DOOR GEAR > SEE "OPENING DOORS"
 ZUBEHÖR TUEREN > SIEHE "OPENING DOORS"

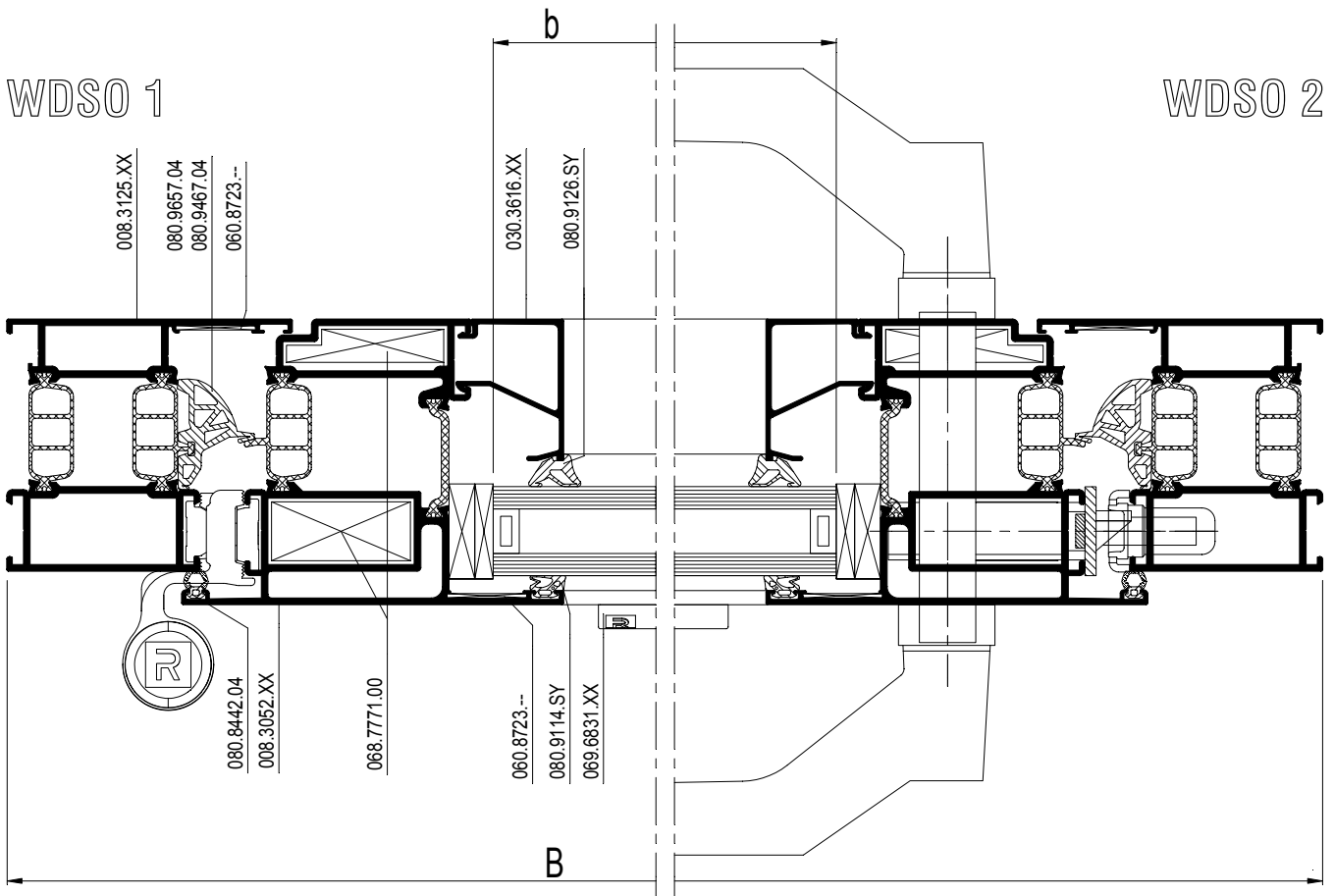
WDSI 5



schaal - échelle
 scale - Maßstab
 1/2



				#	$\leftarrow L_m \rightarrow$	
008.3125.XX				1	B	12M.C. ...
				1	H	
				1	H	
008.3052.XX				2	B - 94	12M.C. ...
				2	H - 55	
005.0049.XX				1	B - 156	12M.C. ...
030.3616.XX				2	B - 250	12M.C. ...
				2	H - 261	
004.3846.XX				1	B	12M.C. ...



schaal - échelle
 scale - Maßstab
 1/2
 D0078503

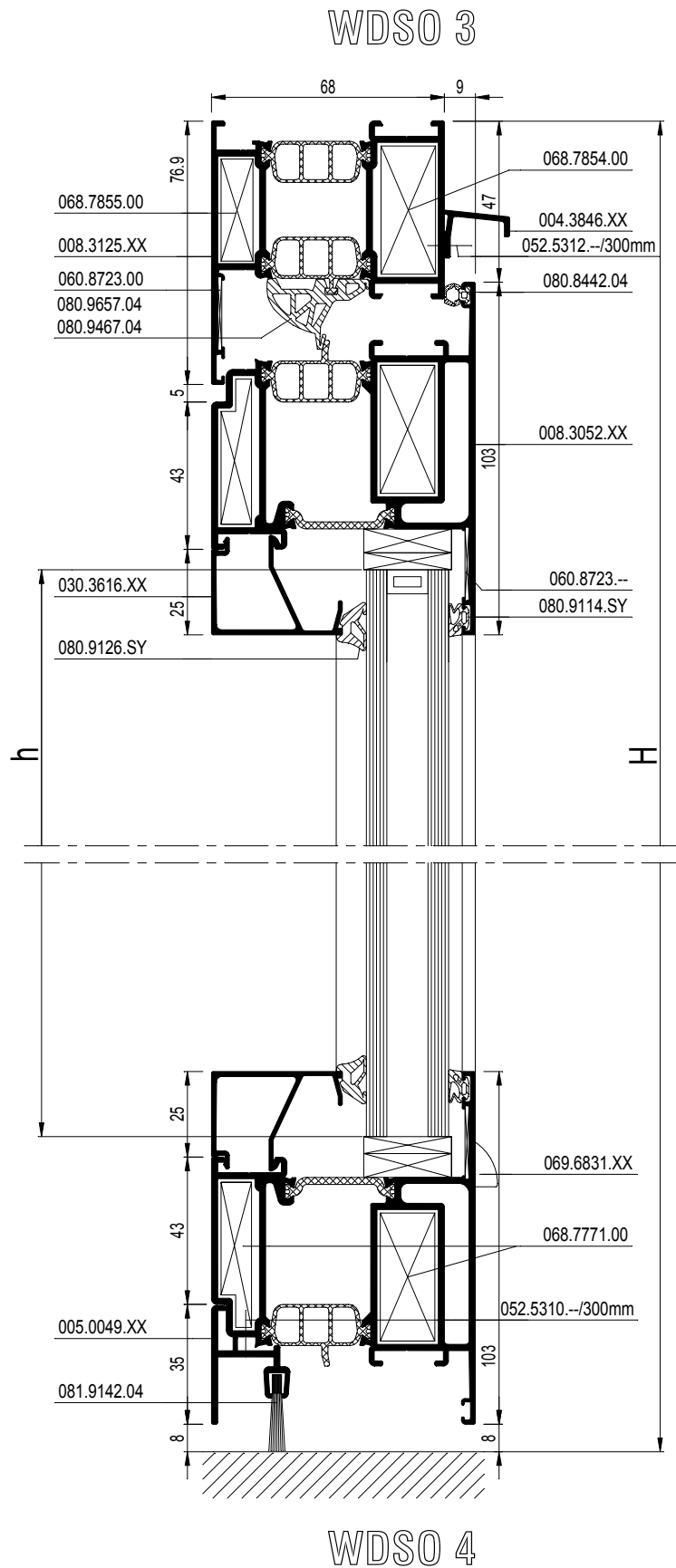
		#	
060.8723.--		6	ACCESS CS
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7771.00		2	ACCESS CS
052.5310.--		1/300mm	ACCESS CS
052.5312.--		1/300mm	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
081.9142.04		B - 140	OPEN. DOORS
080.8442.04		B + (2xH)	ACCESS CS
080.9657.04		B + (2xH)	ACCESS CS
080.9467.04		2	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9126.SY		(2xb)+(2xh)	ACCESS CS

Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb)+(2xh)	ACCESS CS
080.9231.07		(2xB)+(2xH)	ACCESS CS

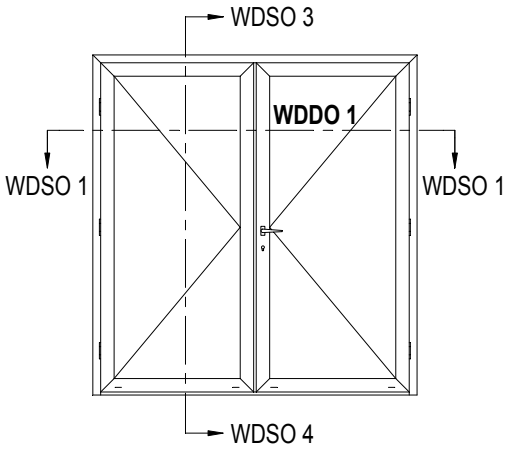
b = B - 262
h = H - 223

DEURBESLAG > ZIE "OPENING DOORS"
 ACCESSOIRES PORTES > VOIRE "OPENING DOORS"
 DOOR GEAR > SEE "OPENING DOORS"
 ZUBEHÖR TUEREN > SIEHE "OPENING DOORS"



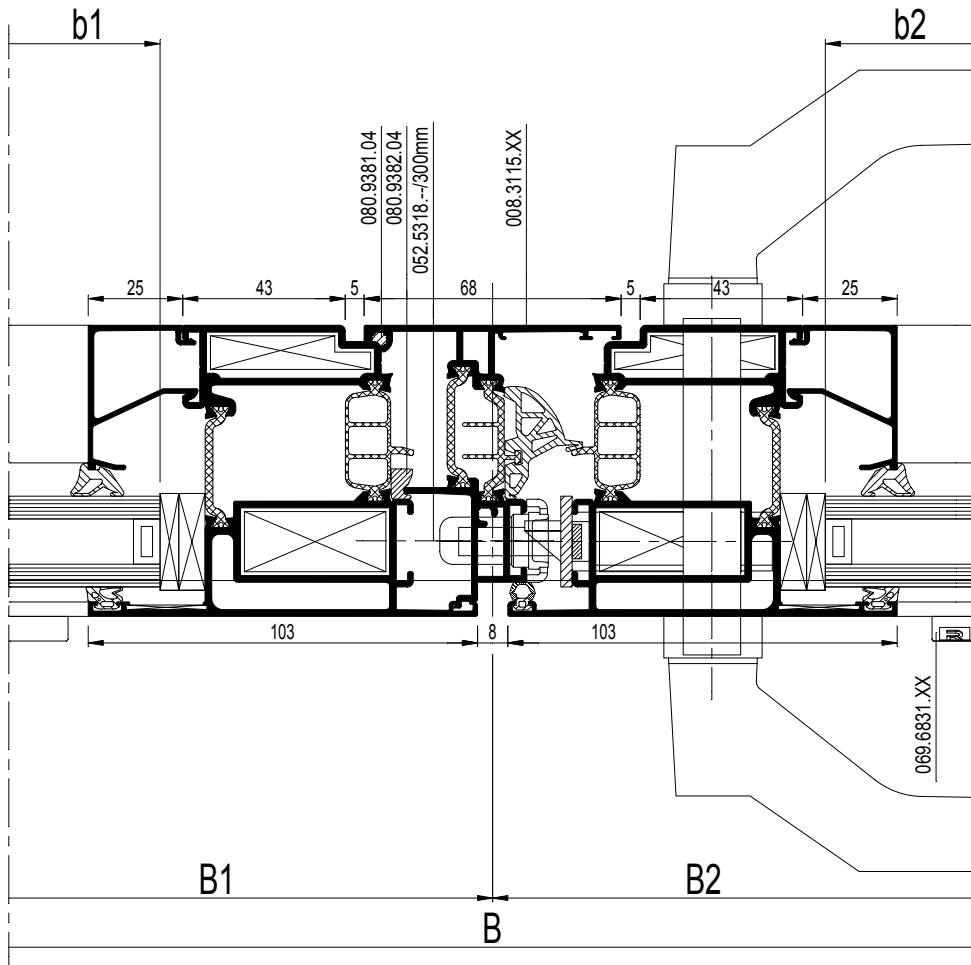
schaal - échelle
 scale - Maßstab
 1/2

D0078503
























				#	Lm	
008.3125.XX			1	B	13.C....	
			1	H		
			1	H		
008.3052.XX			2	B1 - 51	13.C....	
			2	B2 - 51		
			4	H - 55		
008.3115.XX			1	H - 92	13.C....	
005.0049.XX			1	B - 113	13.C....	
			1	B2 - 113		
030.3616.XX			2	B1 - 207	13.C....	
			2	B2 - 207		
			4	H - 261		
004.3846.XX			1	B	13.C....	



WDDO 1



D0078504

		#	
060.8723.--		10	ACCESS CS
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7771.00		8	ACCESS CS
069.6831.XX		13.F...	ACCESS CS
069.6894.SY		1	ACCESS CS
052.5313.--		1	ACCESS CS
052.5310.--		1/300mm	ACCESS CS
052.5312.--		1/300mm	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
081.9142.04		B1-67	OPEN. DOORS
		B2-97	
080.8442.04		B1+B2+(4xH)	ACCESS CS
080.9657.04		B1+B2+(4xH)	ACCESS CS
080.9467.04		4	ACCESS CS
080.9381.04		H	ACCESS CS
080.9382.04		H	ACCESS CS
080.9114.SY		(4xb)+(4xh)	ACCESS CS
080.9126.SY		(4xb)+(4xh)	ACCESS CS

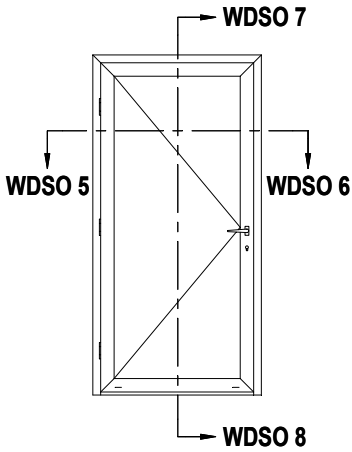
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(4xb)+(4xh)	ACCESS CS
080.9231.07		(2xB)+(2xH)	ACCESS CS



b1 = B1 - 219
b2 = B2 - 219
h = H - 223

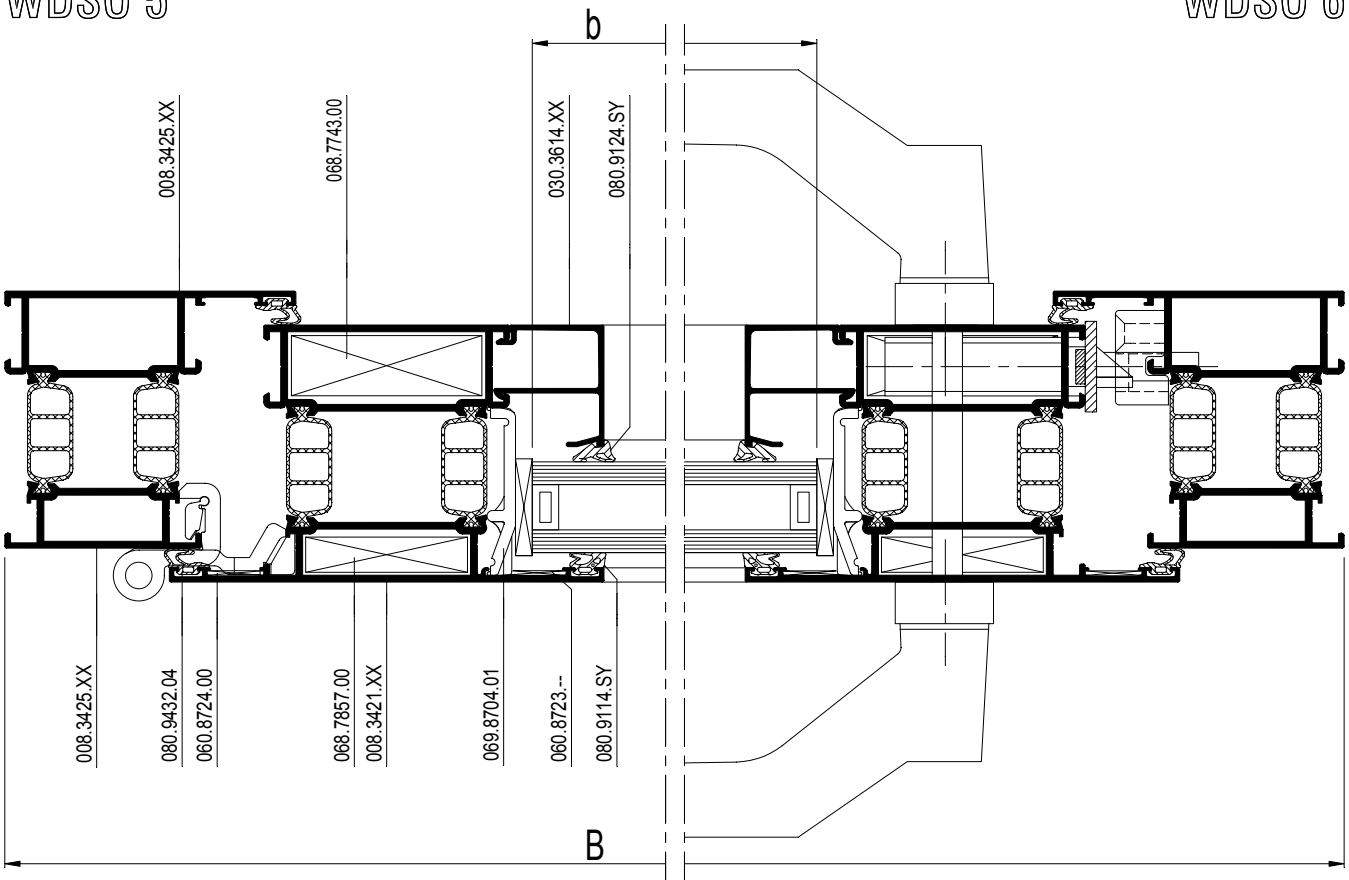
DEURBESLAG > ZIE "OPENING DOORS"
 ACCESSOIRES PORTES > VOIRE "OPENING DOORS"
 DOOR GEAR > SEE "OPENING DOORS"
 ZUBEHÖR TÜEREN > SIEHE "OPENING DOORS"



			#	← Lm →	
008.3425.XX			1	B	13.C....
			1	H	
			1	H	
008.3421.XX			2	B - 87	13.C....
			2	H - 51.5	
030.3614.XX			2	B - 267	13.C....
			2	H - 281.5	
004.3846.XX			1	B	13.C....
005.2034.XX			1	B - 137	13.C....

WDSO 5

WDSO 6



schaal - échelle
 scale - Maßstab
 1/2
 D0009071

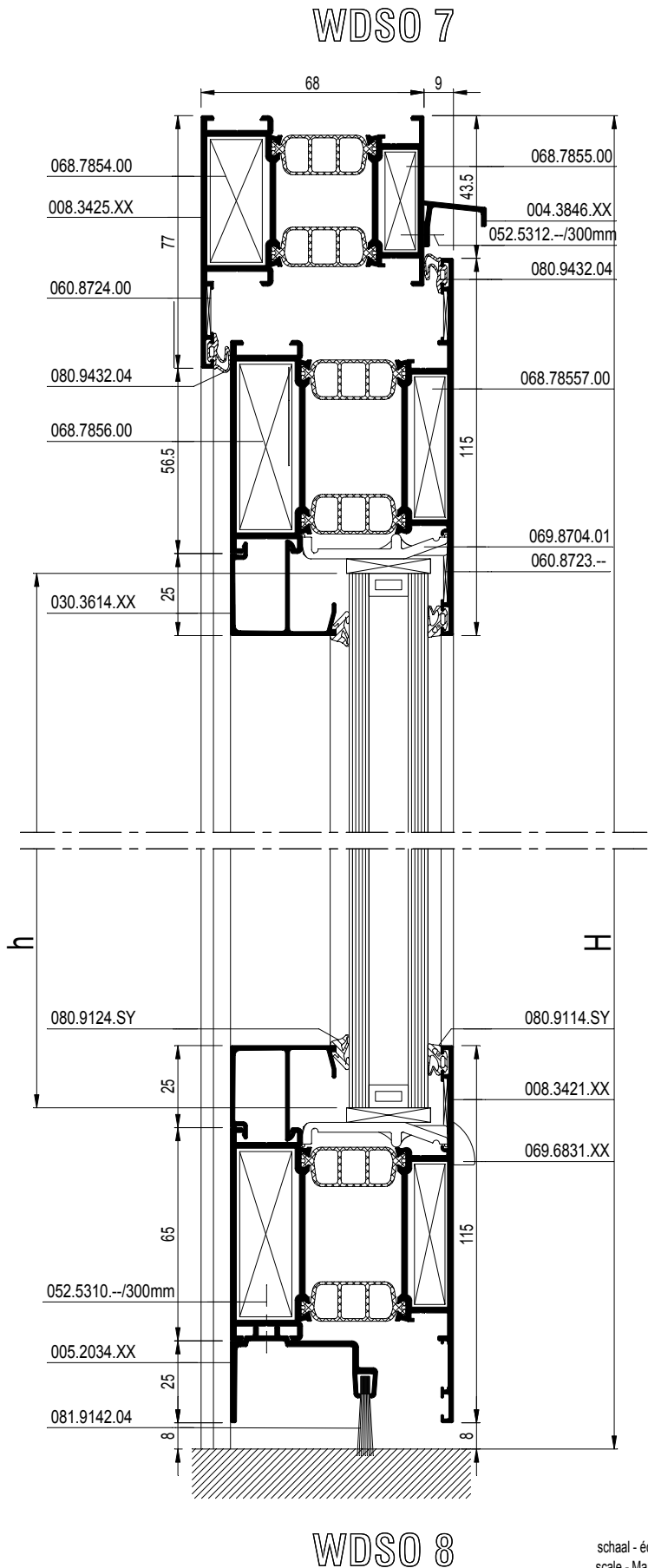
		#	
060.8723.--		4	ACCESS CS
060.8724.00		6	ACCESS CS
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7856.00		4	ACCESS CS
068.7857.00		4	ACCESS CS
052.5310.--		1/300mm	ACCESS CS
052.5312.--		1/300mm	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9432.04		(4xB) + (4xH)	ACCESS CS
080.9114.SY		(2xb) + (2xh)	ACCESS CS
080.9124.SY		(2xb) + (2xh)	ACCESS CS
081.9142.04		B - 137	OPEN. DOORS

Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb) + (2xh)	ACCESS CS
080.9231.07		(2xB)+(2xH)	ACCESS CS

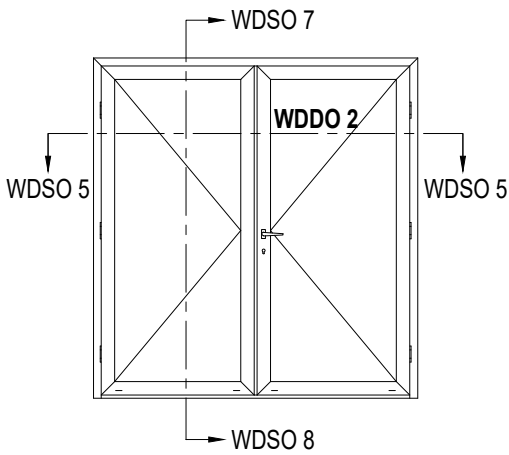
b = B - 279
h = H - 243.5

DEURBESLAG > ZIE "OPENING DOORS"
 ACCESSOIRES PORTES > VOIRE "OPENING DOORS"
 DOOR GEAR > SEE "OPENING DOORS"
 ZUBEHOR TUEREN > SIEHE "OPENING DOORS"



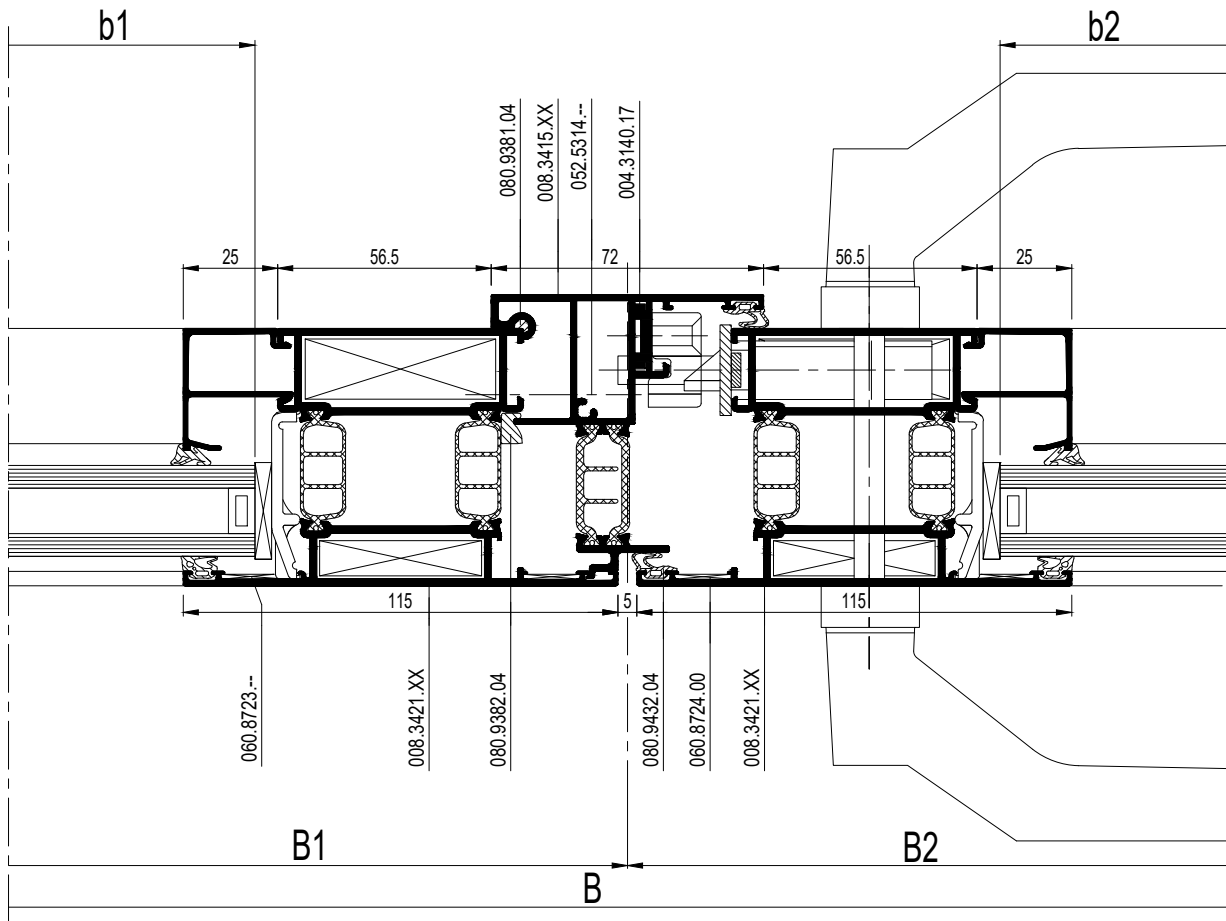
schaal - échelle
 scale - Maßstab
 1/2

D0009071























				#	L_m	
008.3425.XX				1	B	13.C....
				1	H	
				1	H	
008.3421.XX				2	B1 - 46	13.C....
				2	B2 - 46	
				4	H - 51.5	
008.3415.XX				1	H - 61.5	13.C....
005.2034.XX				1	B1 - 96	13.C....
				1	B2 - 96	
004.3846.XX				1	B	13.C....
030.3614.XX				2	B1 - 226	13.C....
				2	B2 - 226	
				4	H - 281.5	
004.3140.17				1	190	13.C....



WDDO 2



schaal - échelle
 scale - Maßstab
 1/2
 D0021555

		#	
060.8723.--		8	ACCESS CS
060.8724.00		10	ACCESS CS
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7956.00		8	ACCESS CS
068.7857.00		8	ACCESS CS
052.5314.--		1/300mm	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
052.5312.--		1/300mm	ACCESS CS
052.5310.--		1/300mm	ACCESS CS
080.9381.04		1xH	ACCESS CS
080.9382.04		1xH	ACCESS CS
080.9432.04		(1xB)+(1xB1)+	ACCESS CS
		(1xB2)+(6xH)	
080.9114.SY		(2xb1)+(2xh)	ACCESS CS
		(2xb2)+(2xh)	
080.9124.SY		(2xb1)+(2xh)	ACCESS CS
		(2xb2)+(2xh)	
081.9142.04		B1 - 62	OPEN. DOORS
		B2 - 76	

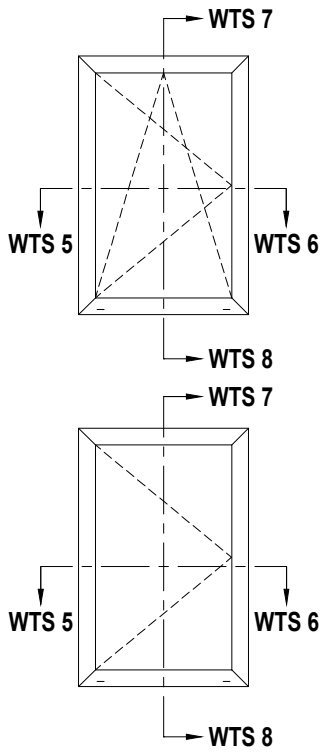
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xh)	ACCESS CS
		(2xb2)+(2xh)	
080.9231.07		(2xB)+(2xH)	ACCESS CS



b1 = B1 - 238
h = H - 243.5
b2 = B2 - 238

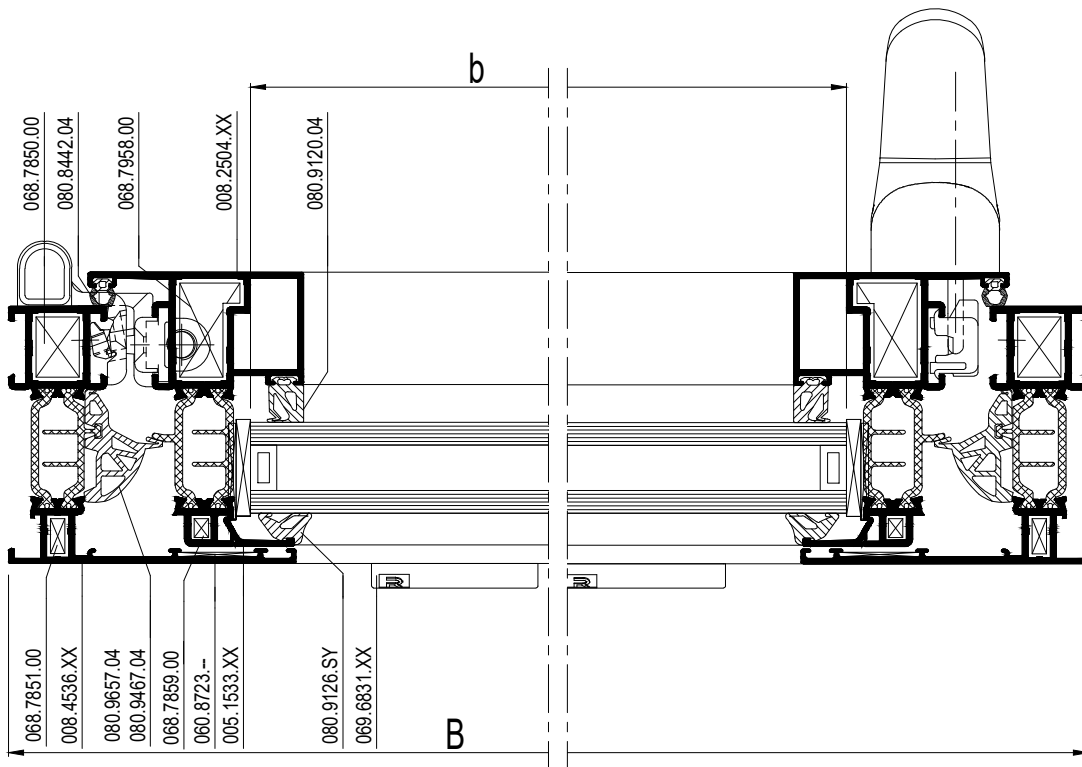
DEURBESLAG > ZIE "OPENING DOORS"
 ACCESSOIRES PORTES> VOIRE "OPENING DOORS"
 DOOR GEAR > SEE "OPENING DOORS"
 ZUBEHÖR TÜEREN > SIEHE "OPENING DOORS"



			#	$\leftarrow L_m \rightarrow$	
008.4536.XX			2	B	13.C....
			2	H	
008.2504.XX			2	B - 42	13.C....
			2	H - 42	
005.1533.XX			2	B - 119	13.C....
			2	H - 151	

WTS 5

WTS 6



schaal - échelle
scale - Maßstab
1/2

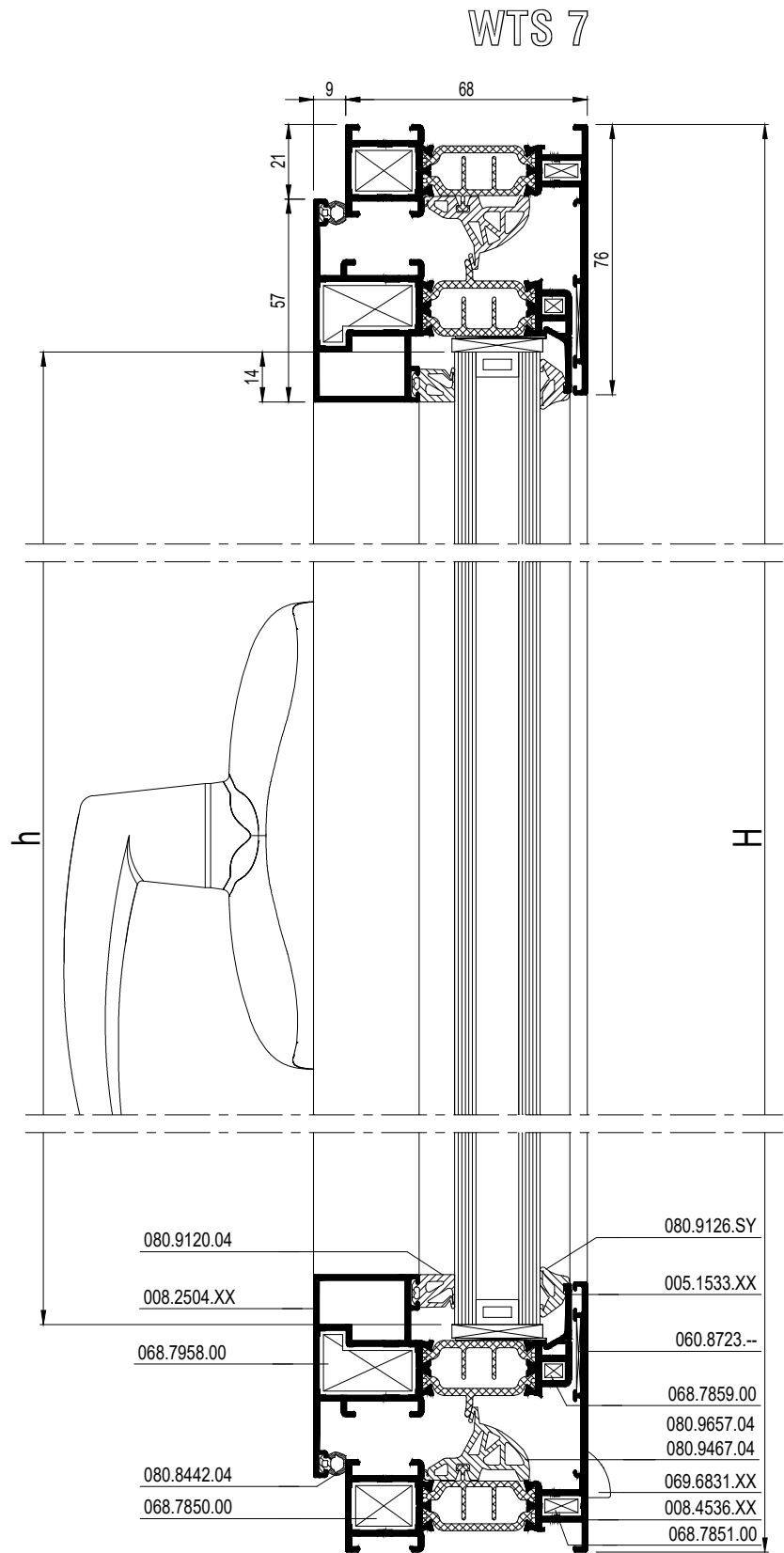
D0009072

		#	
060.8723.--		4	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7958.00		4	ACCESS CS
068.7859.00		4	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
080.8442.04		(2xB) + (2xH)	ACCESS CS
080.9657.04		(2xB) + (2xH)	ACCESS CS
080.9467.04		4	ACCESS CS
080.9120.04		(2xB) + (2xH)	ACCESS CS
080.9126.SY		(2xB) + (2xH)	ACCESS CS

b = B - 128
h = H - 128

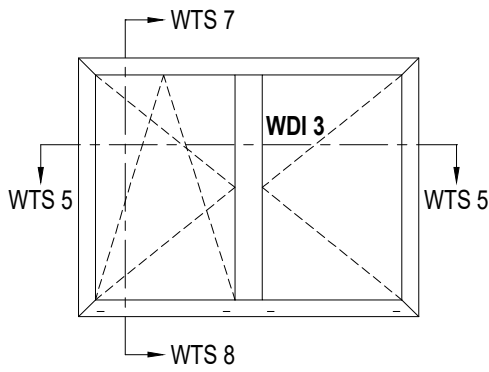


RAAMBESLAG > ZIE OPENING WINDOWS
ACCESOIRES FENETRE > VOIR OPENING WINDOWS
WINDOW GEAR > SEE OPENING WINDOWS
FENSTERBESCHLAG > SEHE OPENING WINDOWS



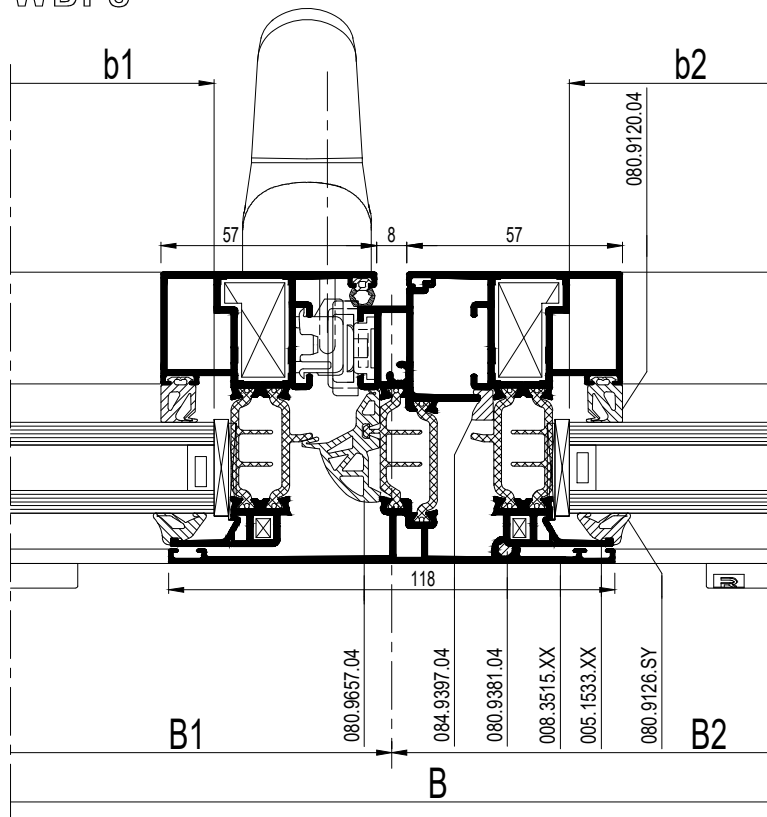
schaal - échelle
scale - Maßstab
1/2

D0009072






















			#	$\leftarrow L_m \rightarrow$	
008.4536.XX			2	B	13.C....
			2	H	
008.2504.XX			2	B1 - 25	13.C....
			2	B2 - 25	
			4	H - 42	
008.3515.XX			1	H - 154	13.C....
005.1533.XX			2	B1 - 102	13.C....
			2	B2 - 102	
			4	H - 151	

WDI 3



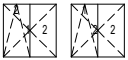
schaal - échelle
 scale - Maßstab
 1/2

D0009074

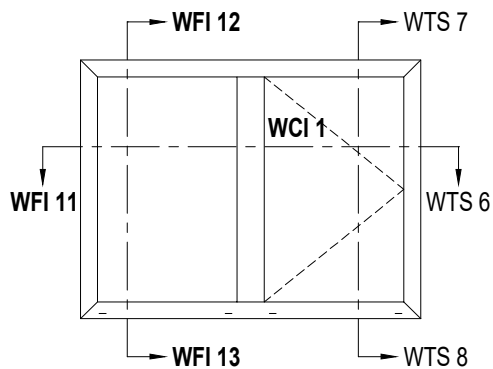
		#	
060.8723.--		4	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7958.00		8	ACCESS CS
068.7859.00		8	ACCESS CS
069.6786.04		1	ACCESS CS
052.5328.--		2	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
080.9381.04		H	ACCESS CS
084.9397.04		H	ACCESS CS
080.8442.04		(2xB) + (3xH)	ACCESS CS
080.9657.04		(2xB) + (3xH)	ACCESS CS
080.9467.04		4	ACCESS CS
080.9120.04		(2xb1) + (2xh)	ACCESS CS
		(2xb2) + (2xh)	
080.9126.SY		(2xb1) + (2xh)	ACCESS CS
		(2xb2) + (2xh)	



b1 = B1 - 111
h = H - 128
b2 = B2 - 111
h = H - 128



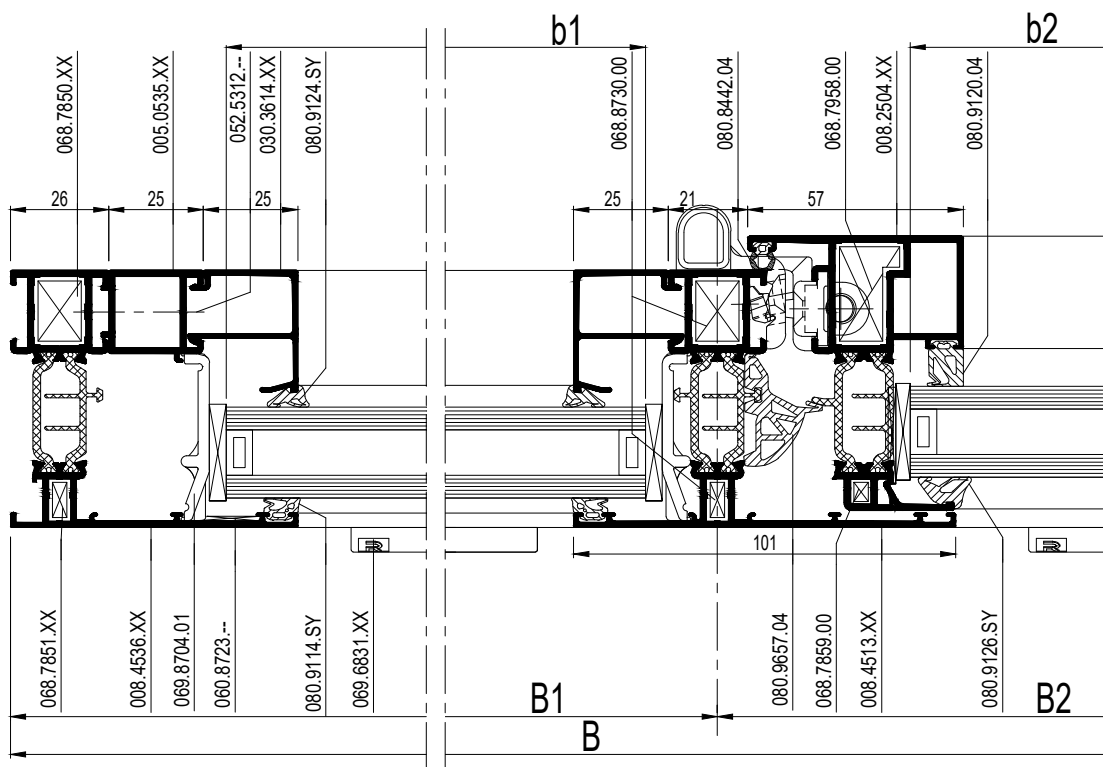
RAAMBESLAG > ZIE OPENING WINDOWS
ACCESOIRES FENETRE > VOIR OPENING WINDOWS
WINDOW GEAR > SEE OPENING WINDOWS
FENSTERBESCHLAG > SEHE OPENING WINDOWS



			#	Lm	
008.4536.XX			2	B	13.C....
			2	H	
008.2504.XX			2	B2 - 29	13.C....
			2	H - 42	
008.4513.XXX			1	H - 52	13.C....
005.1533.XX			2	B2 - 106	13.C....
			2	H - 151	
005.0535.XX			2	B1 - 39	13.C....
			2	H - 102	
030.3614.XX			2	B1 - 64	13.C....
			2	H - 152	

WFI 11

WCI 1



schaal - échelle
 scale - Maßstab
 1/2

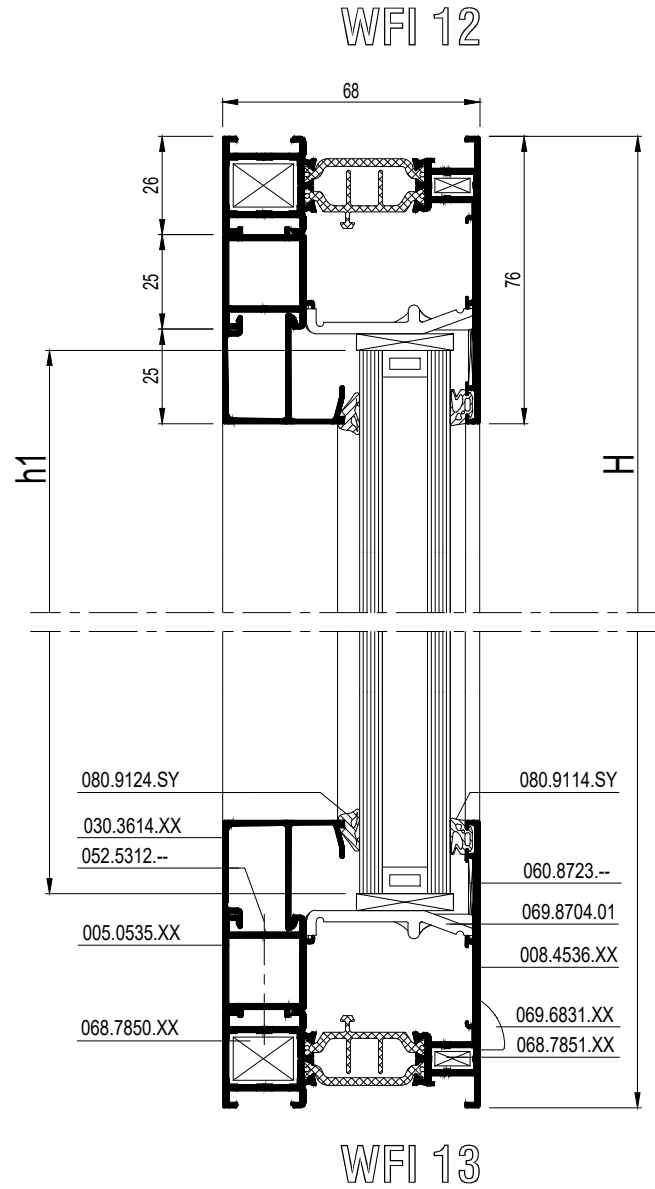
D0009076

		#	
060.8723.--		4	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7958.00		4	ACCESS CS
068.7859.00		4	ACCESS CS
068.8730.00		2	ACCESS CS
068.8682.04		2	ACCESS CS
052.5310.--		1/300MM	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
080.8442.04		(2xB2) + (2xH)	ACCESS CS
080.9657.04		(2xB2) + (2xH)	ACCESS CS
080.9467.04		4	ACCESS CS
080.9114.SY		(2xb1) + (2xh)	ACCESS CS
080.9124.SY		(2xb1) + (2xh)	ACCESS CS
080.9126.SY		(2xb2) + (2xh)	ACCESS CS
080.9120.04		(2xb2) + (2xh)	ACCESS CS



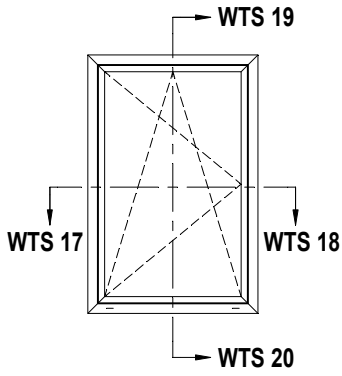
b1 = B1 - 76
h1 = H - 114
b2 = B2 - 115
h2 = H - 128

RAAMBESLAG > ZIE OPENING WINDOWS
 ACCESSOIRES FENETRE > VOIR OPENING WINDOWS
 WINDOW GEAR > SEE OPENING WINDOWS
 FENSTERBESCHLAG > SEHE OPENING WINDOWS



schaal - échelle
 scale - Maßstab
 1/2

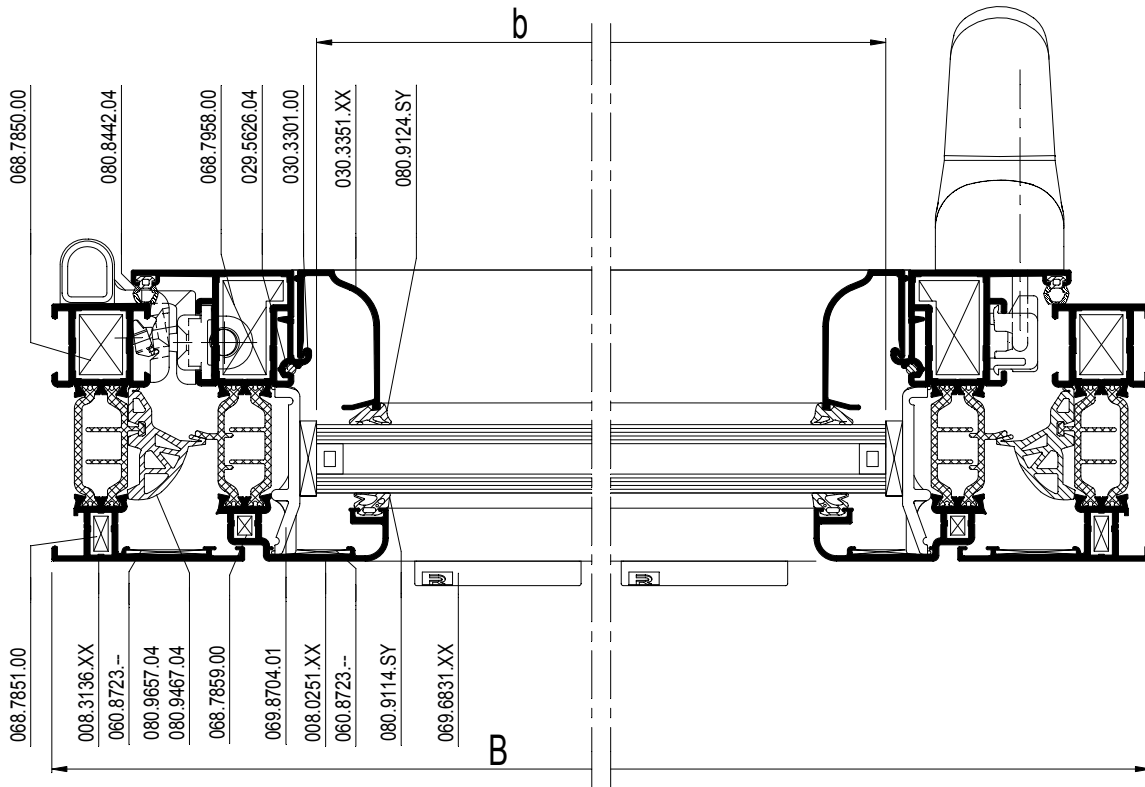
D0009076



			#	↳ Lm	
008.3136.XX			2	B	13.C....
			2	H	
008.0251.XX			2	B - 42	13.C....
			2	H - 42	
030.3350.XX			2	B - 128	13.C....
030.3351.XX			2	H - 149.4	13.C....
030.3301.00			2H/250	100 mm	13.F....

WTS 17

WTS 18



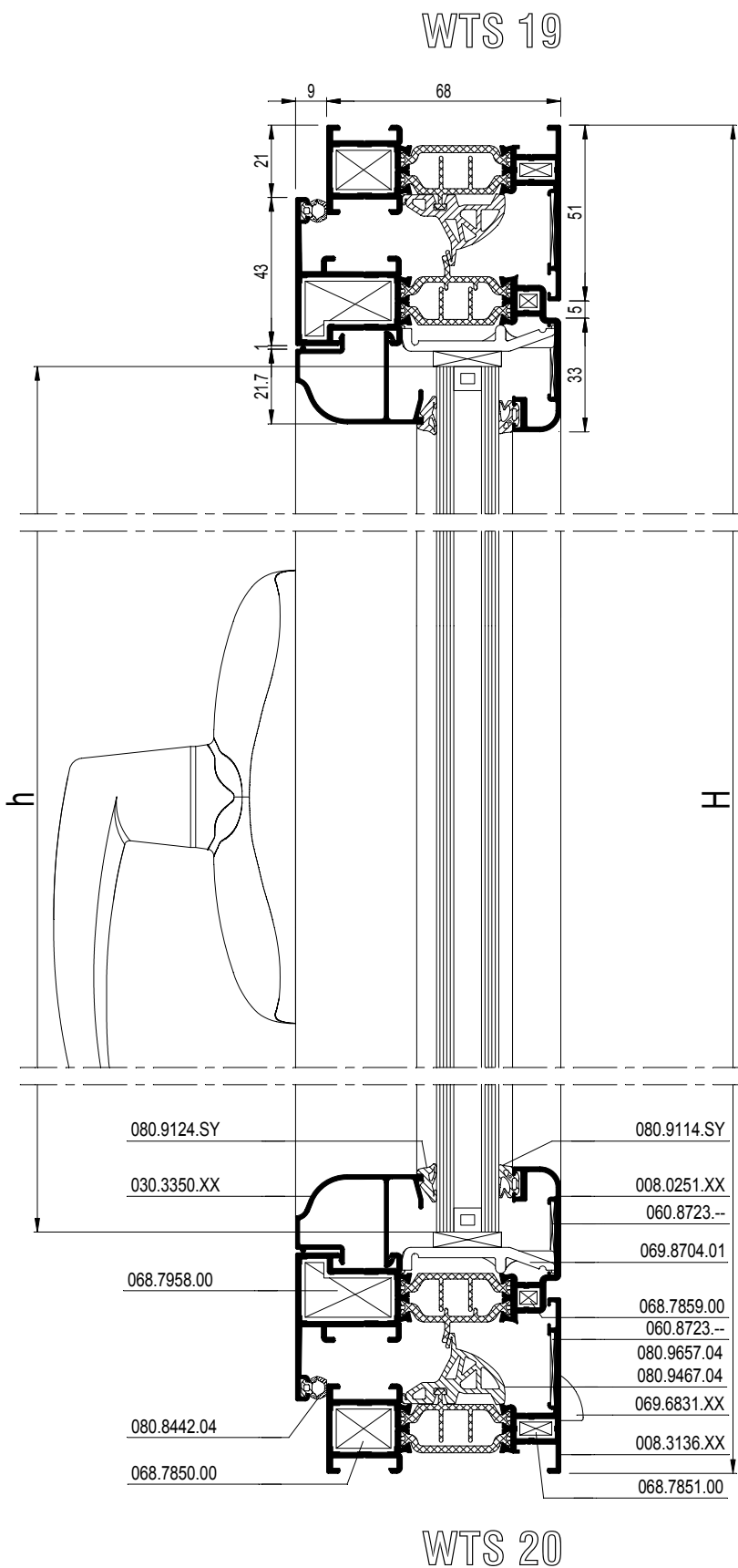
schaal - échelle
scale - Maßstab
1/2
D0095442

		#	
060.8723.--		8	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7958.00		4	ACCESS CS
068.7859.00		4	ACCESS CS
050.5153.--		8	ACCESS CS
068.8937.--		8	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.8442.04		(2xB) + (2xH)	ACCESS CS
080.9657.04		(2xB) + (2xH)	ACCESS CS
080.9467.04		4	ACCESS CS
080.9114.SY		(2xb) + (2xh)	ACCESS CS
080.9124.SY		(2xb) + (2xh)	ACCESS CS
029.5626.04		(2H/250)x100	ACCESS CS

b = B - 140
h = H - 140



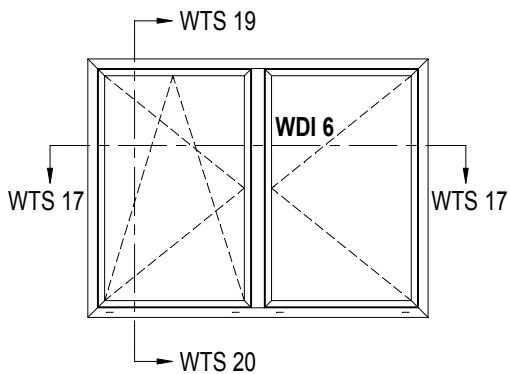
RAAMBESLAG > ZIE OPENING WINDOWS
ACCESOIRES FENETRE > VOIR OPENING WINDOWS
WINDOW GEAR > SEE OPENING WINDOWS
FENSTERBESCHLAG > SEHE OPENING WINDOWS



080.9124.SY	080.9114.SY
030.3350.XX	008.0251.XX
	060.8723.--
	069.8704.01
068.7958.00	068.7859.00
	060.8723.--
	080.9657.04
	080.9467.04
080.8442.04	069.6831.XX
068.7850.00	008.3136.XX
	068.7851.00

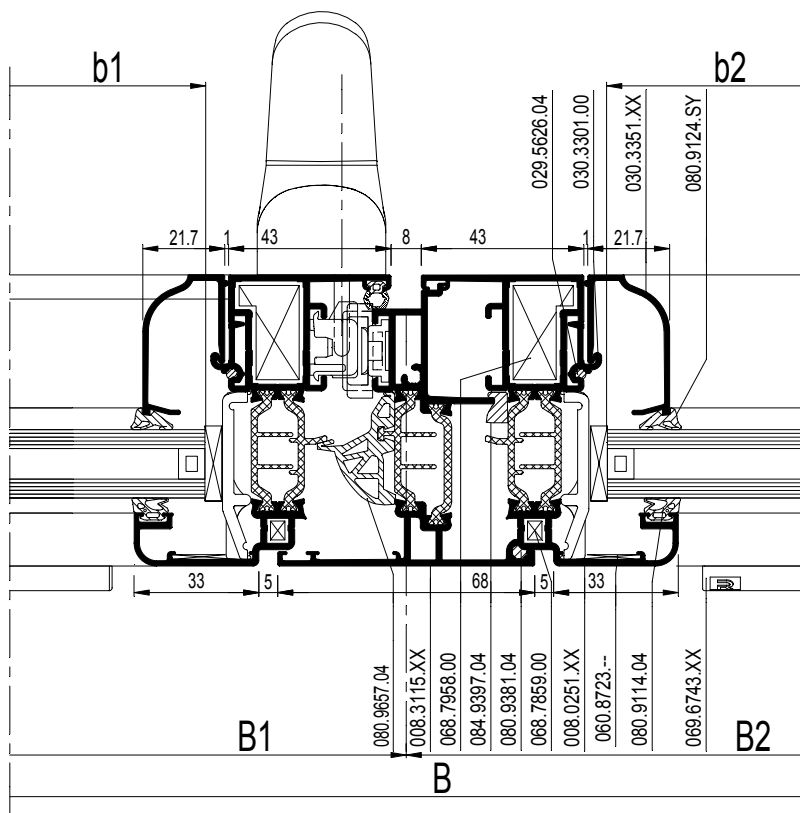
schaal - échelle
scale - Maßstab
1/2

D0096442



			#	$\leftarrow L_m \rightarrow$	
008.3136.XX			2	B	13.C....
			2	H	
008.0251.XX			2	B1 - 25	13.C....
			2	B2 - 25	
			4	H - 42	
008.3115.XX			1	H - 116	13.C....
030.3350.XX			2	B1 - 111	13.C....
			2	B2 - 111	
030.3351.XX			4	H - 149.4	13.F....
030.3301.00			4H/250	100mm	13.F....

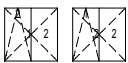
WDI 6



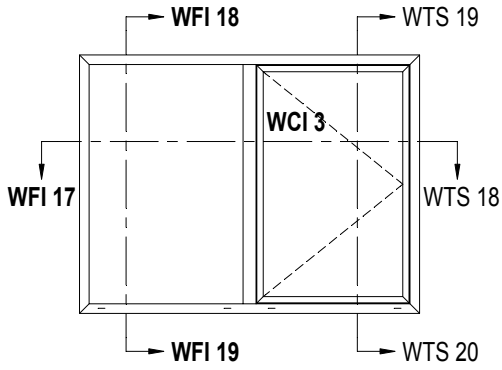
		#	
060.8723.--		12	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7958.00		8	ACCESS CS
068.7859.00		8	ACCESS CS
050.5153.--		16	ACCESS CS
068.8937.--		16	ACCESS CS
069.6894.SY		1	ACCESS CS
052.5318.--		2	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9381.04		1 x H	ACCESS CS
084.9397.04		1 x H	ACCESS CS
080.8442.04		(2xB) + (3xH)	ACCESS CS
080.9657.04		(2xB)+(3xH)	ACCESS CS
080.9467.04		4	ACCESS CS
080.9114.SY		(2xb1) + (2xh)	ACCESS CS
		(2xb2) + (2xh)	
080.9124.SY		(2xb1) + (2xh)	ACCESS CS
		(2xb2) + (2xh)	
029.5626.04		(4H/250)x100	ACCESS CS



b1 = B1 - 123
h = H - 140
b2 = B2 - 123
h = H - 140



RAAMBESLAG > ZIE OPENING WINDOWS
 ACCESSOIRES FENETRE > VOIR OPENING WINDOWS
 WINDOW GEAR > SEE OPENING WINDOWS
 FENSTERBESCHLAG > SEHE OPENING WINDOWS

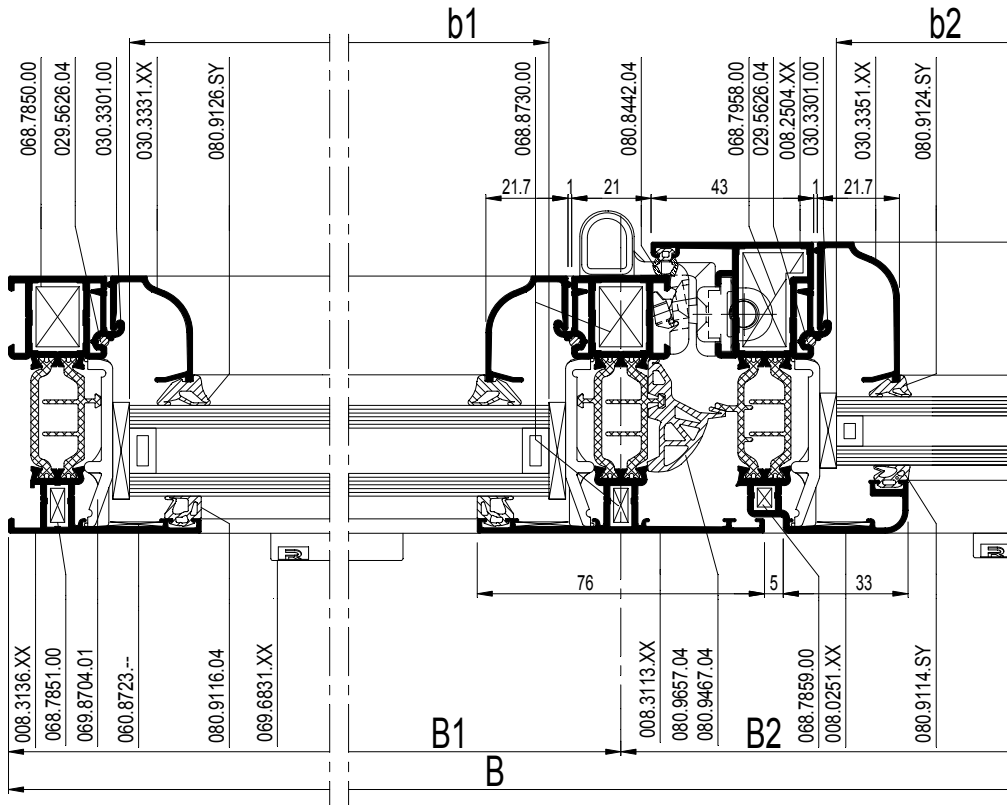


			#	← Lm →	
008.3136.XX			2	B	13.C....
			2	H	
008.0251.XX			2	B - 42	13.C....
			2	H - 42	
008.3113.XX			1	H - 52	13.C....
030.3330.XX			2	B1 - 39	13.F....
030.3331.XX			2	H - 73.4	13.F....
030.3350.XX			2	B2 - 115	13.F....
030.3351.XX			2	H - 149.4	13.F....
030.3301.00			4H/250	100mm	13.F....

BEGLAZINGSMETHODE > ZIE F.
 METHODE DE VITRAGE > VOIR F.
 GLAZING METHOD > SEE F.
 VERGLASUNGSWEISE > SEHE F.

WFI 17

WCI 3



schaal - échelle
 scale - Maßstab
 1/2

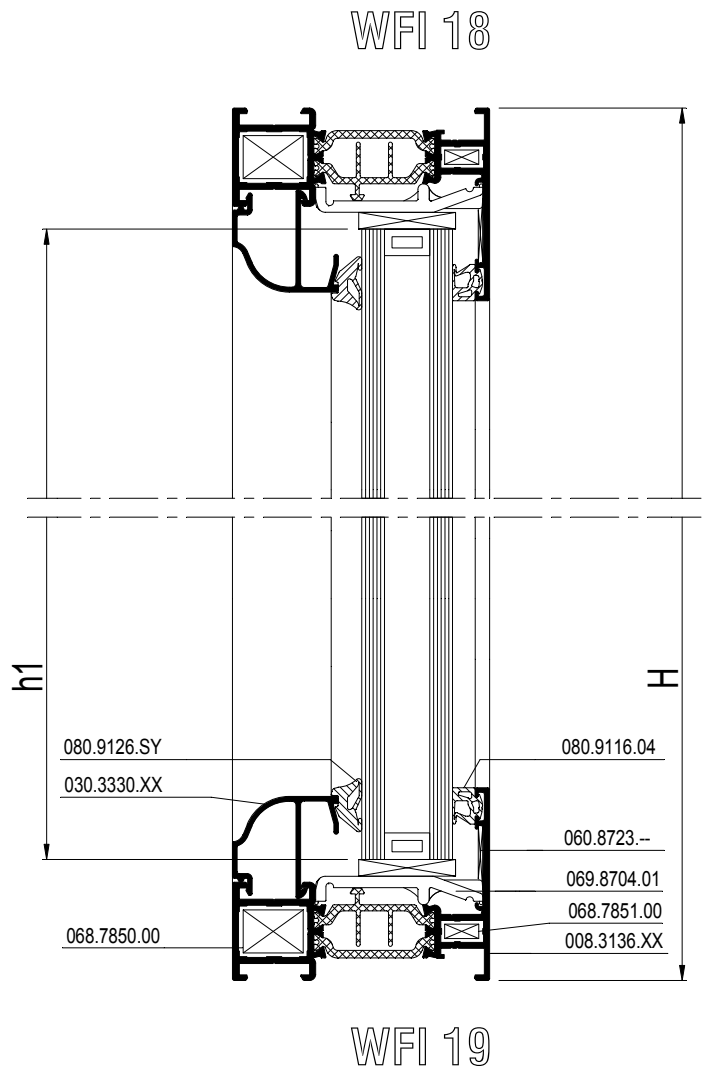
D0095481

		#	
060.8723.--		12	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7958.00		8	ACCESS CS
068.7859.00		8	ACCESS CS
050.5153.--		16	ACCESS CS
068.8937.--		16	ACCESS CS
068.8730.00		2	ACCESS CS
068.8682.04		2	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.8442.04		(2xB) + (3xH)	ACCESS CS
080.9657.04		(2xB)+(3xH)	ACCESS CS
080.9467.04		4	ACCESS CS
080.9114.SY		(2xb2) + (2xh)	ACCESS CS
080.9124.SY		(2xb1) + (2xh)	ACCESS CS
		(2xb2) + (2xh)	
080.9116.04		(2xB1) + (2xH)	ACCESS CS
029.5626.04		(4H/250)x100	ACCESS CS



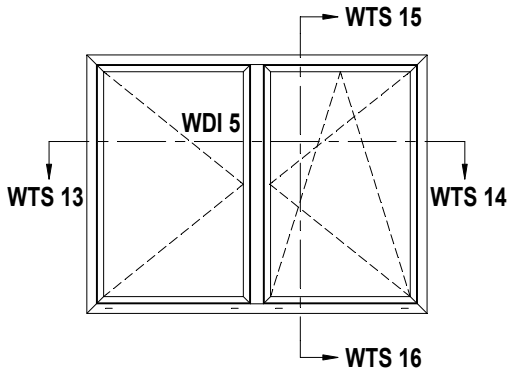
b1 = B1 - 51
h = H - 64
b2 = B2 - 127
h = H - 140

RAAMBESLAG > ZIE OPENING WINDOWS
 ACCESSOIRES FENETRE > VOIR OPENING WINDOWS
 WINDOW GEAR > SEE OPENING WINDOWS
 FENSTERBESCHLAG > SEHE OPENING WINDOWS



schaal - échelle
 scale - Maßstab
 1/2

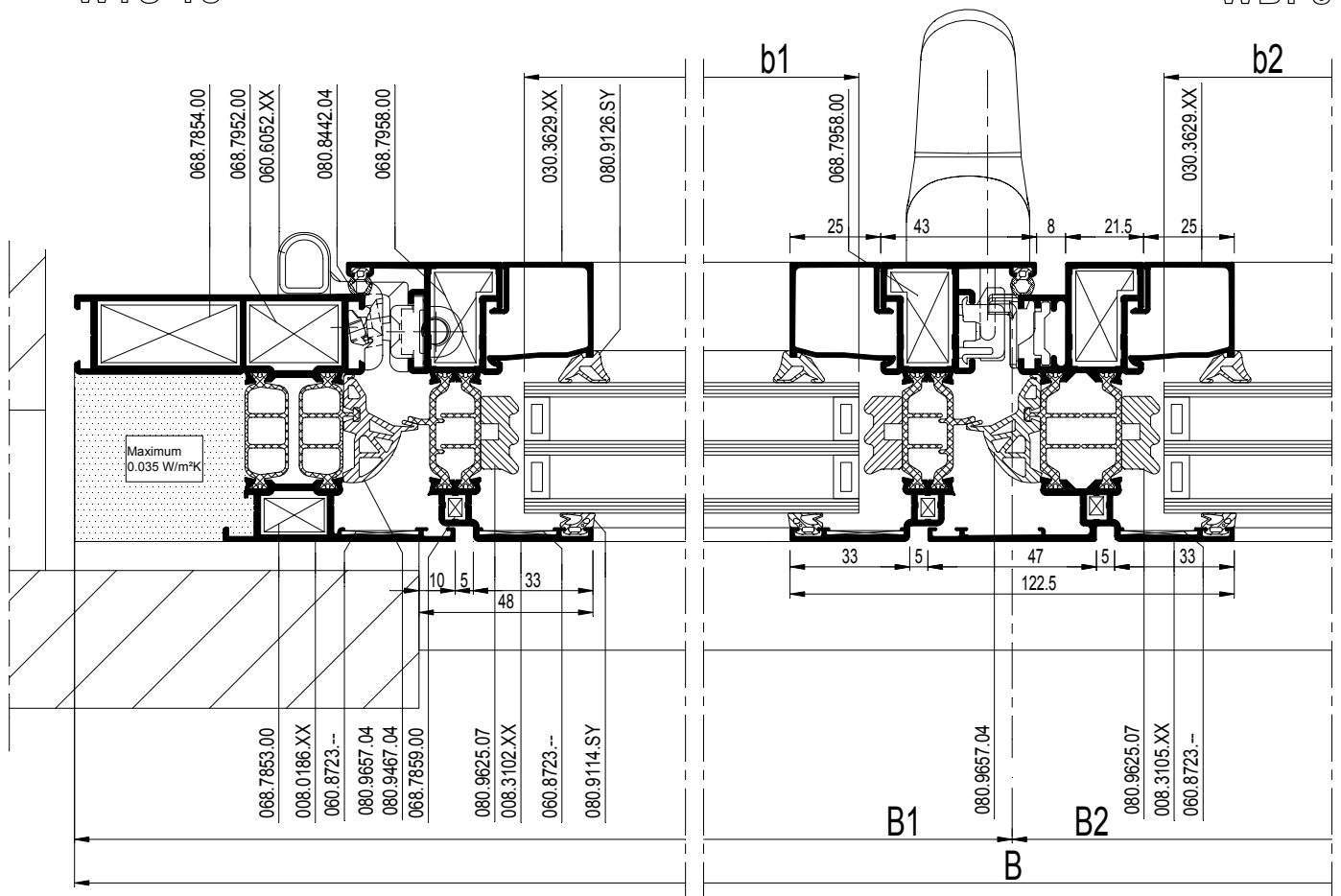
D0096481



				#	L_m	
008.0186.XX			2	B	13.C. ...	
			2	H		
008.3102.XX			2	B1 - 68.1	13.C. ...	
			2	B2 - 51.6		
			3	H - 150		
008.3105.XX			1	H - 117	13.C. ...	
030.3629.XX			2	B1 - 154.3	13.C. ...	
			2	B2 - 154.3		
			4	H - 286		
026.0119.XX			1	B-190	13.C. ...	

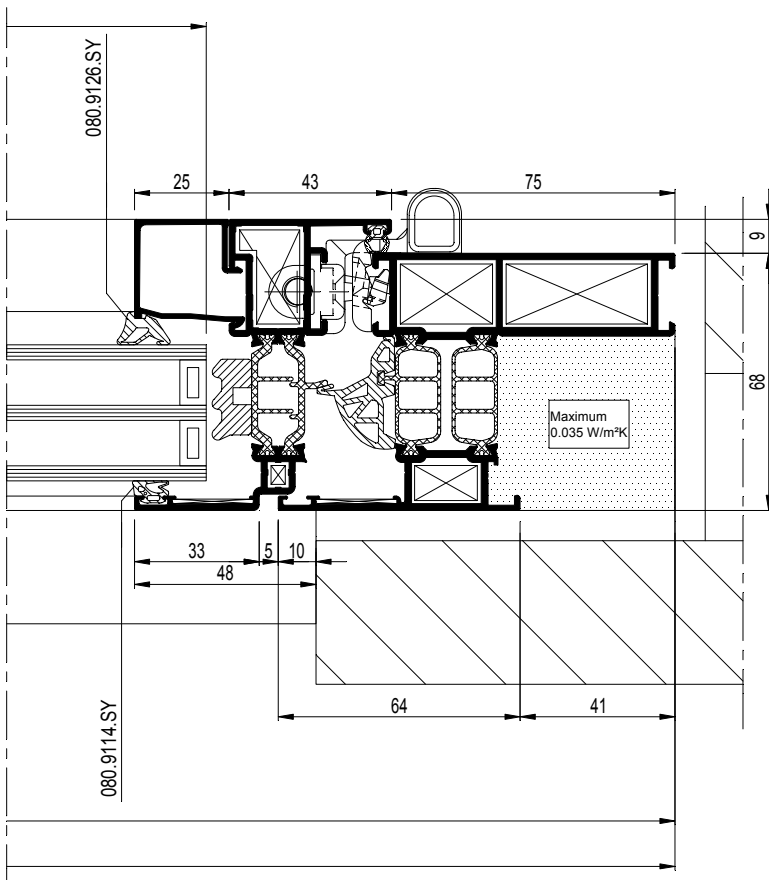
WTS 13

WDI 5



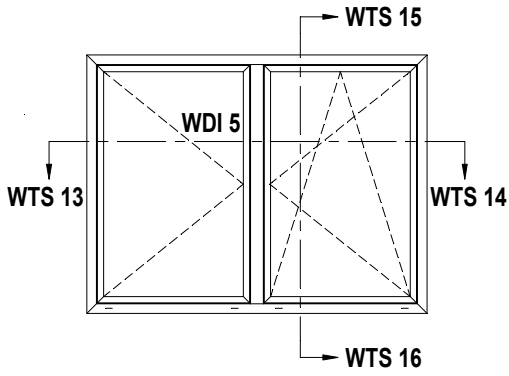
schaal - échelle
 scale - Maßstab
 1/2
 D0094043

WTS 14



schaal - échelle
scale - Maßstab
1/2

D0084043



		#	
060.8723.--		8	ACCESS CS
068.7952.00		4	ACCESS CS
068.7853.00		4	ACCESS CS
068.7854.00		4	ACCESS CS
068.7958.00		4	ACCESS CS
068.7859.00		4	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.8442.04		(2xb) + (2xh)	ACCESS CS
080.9657.04		(2xb) + (2xh)	ACCESS CS
080.9467.04		4	ACCESS CS
080.9114.SY		(2xb) + (2xh)	ACCESS CS
080.9126.SY		(2xb) + (2xh)	ACCESS CS
080.9625.07		(2xb) + (2xh)	ACCESS CS

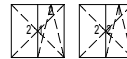


$$b1 = B1 - 125.1$$

$$h = H - 140$$

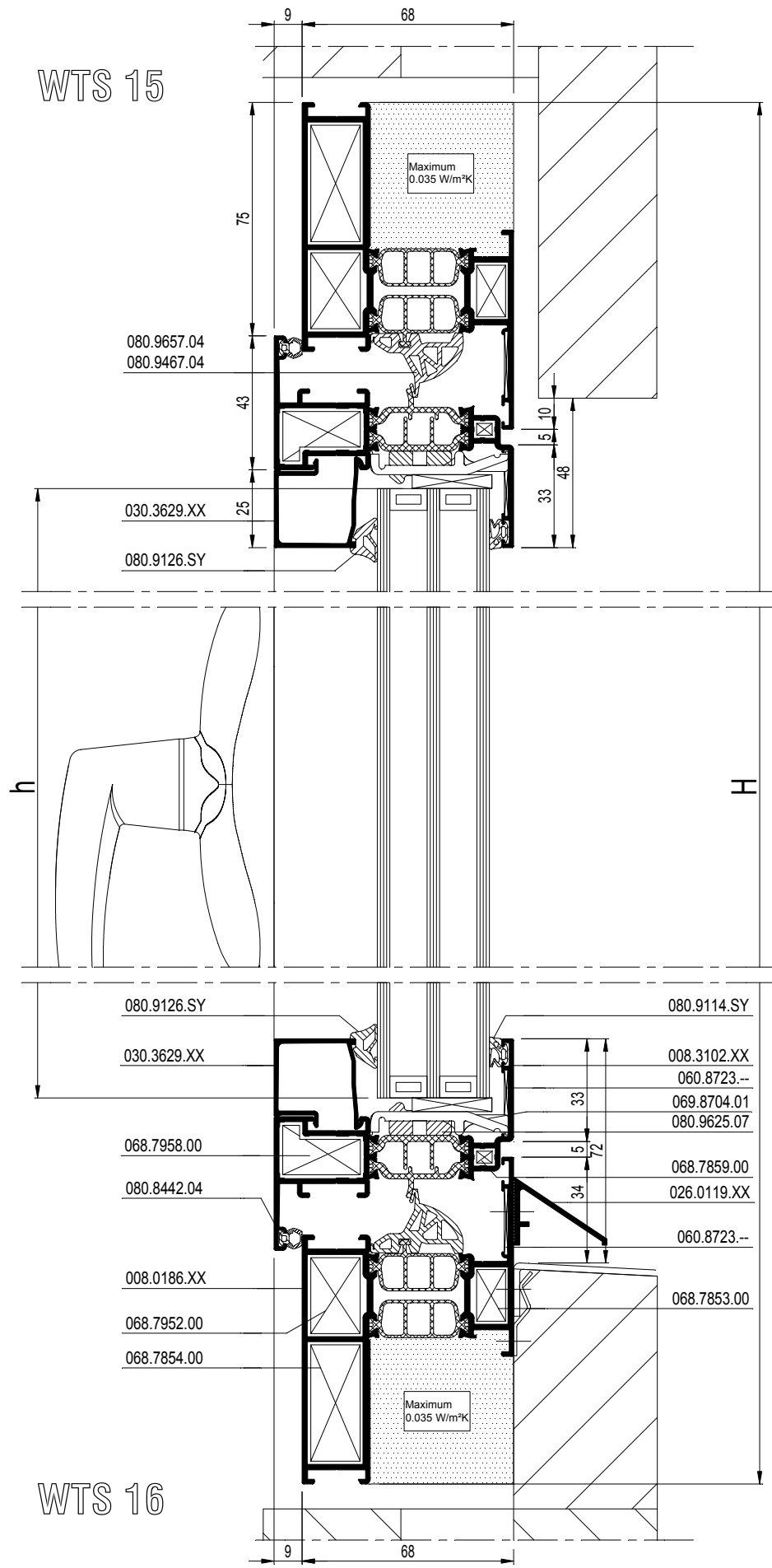
$$b2 = B2 - 125.1$$

$$h = H - 140$$



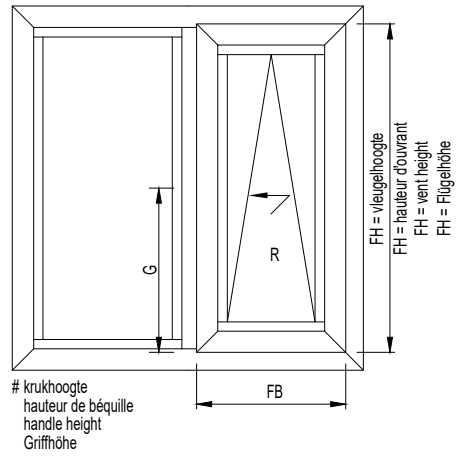
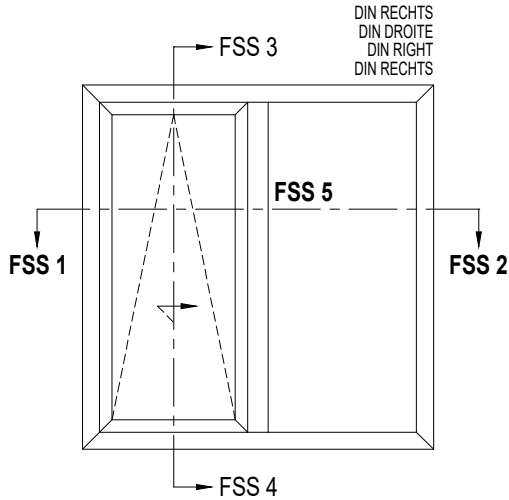
RAAMBESLAG > ZIE OPENING WINDOWS
 ACCESOIRES FENETRE > VOIR OPENING WINDOWS
 WINDOW GEAR > SEE OPENING WINDOWS
 FENSTERBESCHLAG > SEHE OPENING WINDOWS

E



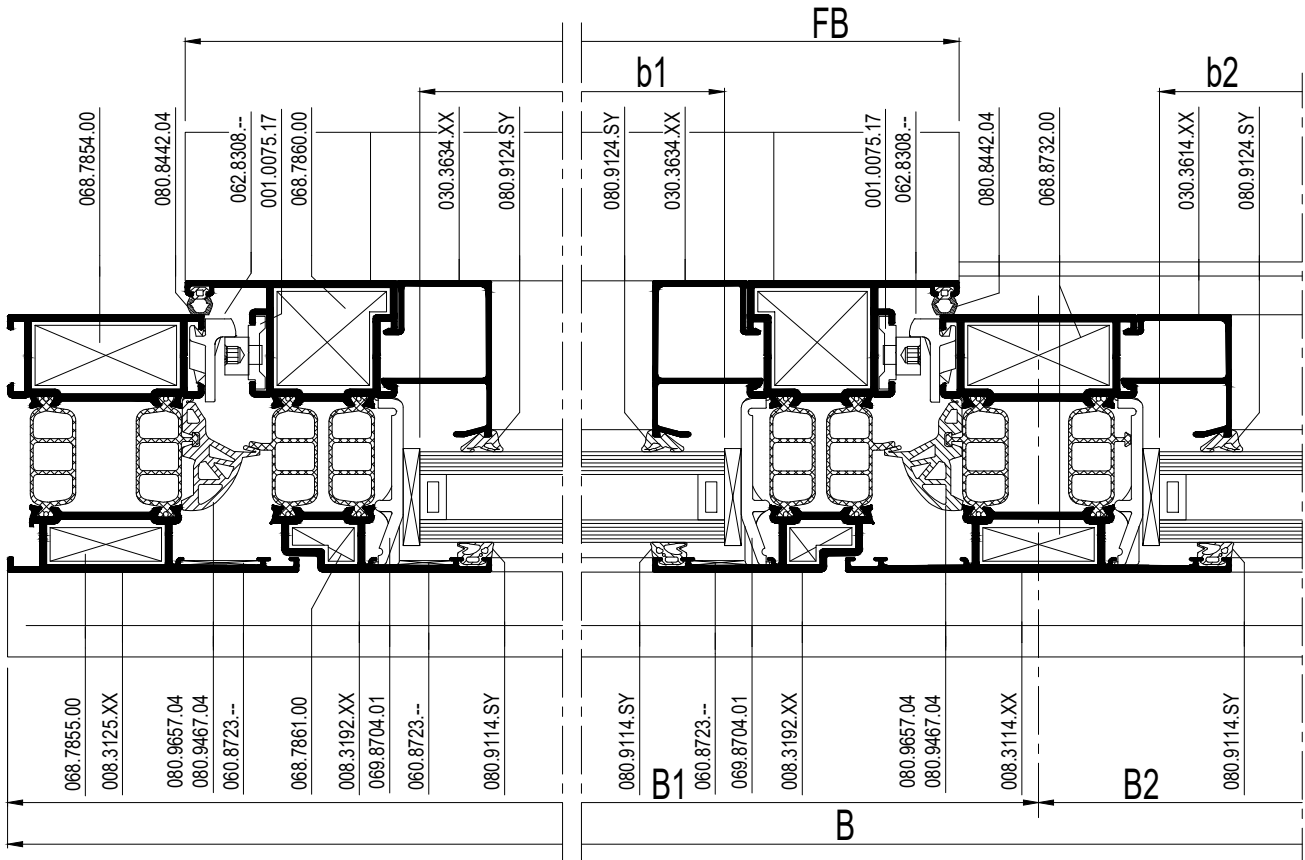
E

D0094046



FSS 1

FSS 5



schaal - échelle
scale - Maßstab
1/2

D0009078

			#	← Lm →	
008.3125.XX			2	H	13.C....
			2	B	
008.3192.XX			2	H - 94	13.C....
			2	B1 - 68	
008.3114.XX			1	H - 104	13.C....
* 030.3876.XX			1	* B1 - 78	13.C....
030.3877.XX			1	B	13.C....
030.3634.XX			2	B1 - 180	13.C....
			2	H - 256	
030.3614.XX			2	B2 - 78	13.C....
			2	H - 154	

160 kg

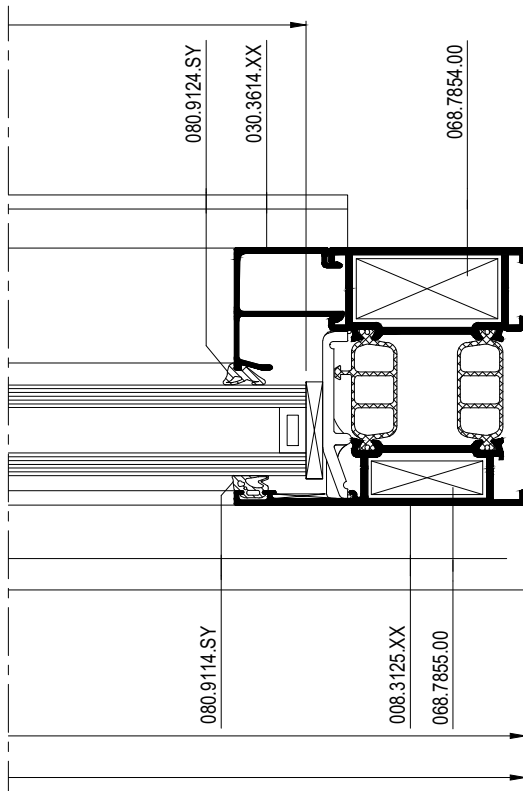
Code	Icon	Profile	Qty	Series	Category
030.0450.AN			1	B - 94	OPENING WINDOWS
030.0452.17			1	B - 102	
030.0453.SY			1	B - 102	
030.0451.XX			1	FB - 98	
030.0454.XX			1	FB - 8	
030.0460.--			1	FB - 736	OPENING WINDOWS
001.0075.17			-	-	

200 kg

Code	Icon	Profile	Qty	Series	Category
030.0450.AN			1	B - 94	OPENING WINDOWS
030.0452.17			1	B - 102	
030.0453.SY			1	B - 102	
030.0451.XX			1	FB - 98	
030.0454.XX			1	FB - 8	
030.0460.--			1	FB - 1194	OPENING WINDOWS
001.0075.17			-	-	

* AFHANKELIJK VAN HET AANTAL SLUITSTUKKEN (Profiel uit te zagen tussen sluitpunten)
 DEPEND DU NOMBRE DE GACHES (Profilé à scier entre les points de fermeture)
 DEPENDS ON THE NUMBER OF LOCK PLATES (Profile to be sawn out between the locking points)
 IST ABHÄNGIG VON DER ANZAHL SCHLIEßSTÜCKE (Profil zwischen den Schließpunkten auszusägen)

FSS 2

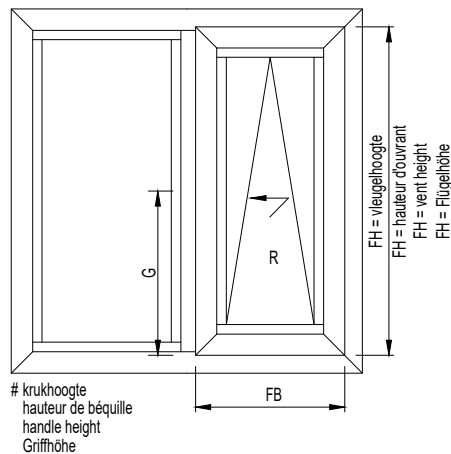
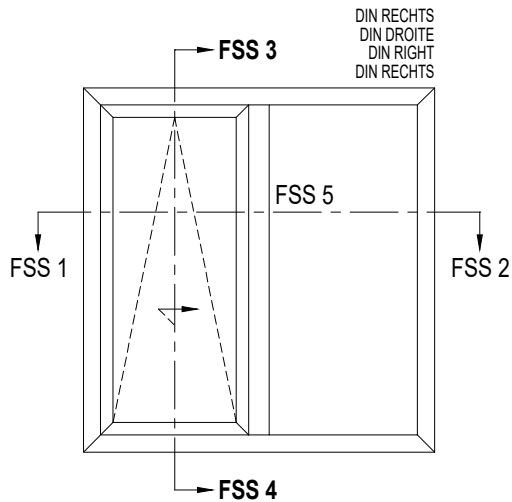


b1 = B1 - 192
h1 = H - 218
b2 = B2 - 90
h2 = H - 116

Ramen-Fenêtres-Windows-Fenster		
	MIN	MAX
FB	790	1680
FH	930	2380
FG	Max. 160 kg	

Ramen-Fenêtres-Windows-Fenster		
	MIN	MAX
FB	1280	2000
FH	930	2700
FG	Max. 200 kg	

schaal - échelle
scale - Maßstab
1/2



Variant HI / Variante HI / Variant HI / Variante HI

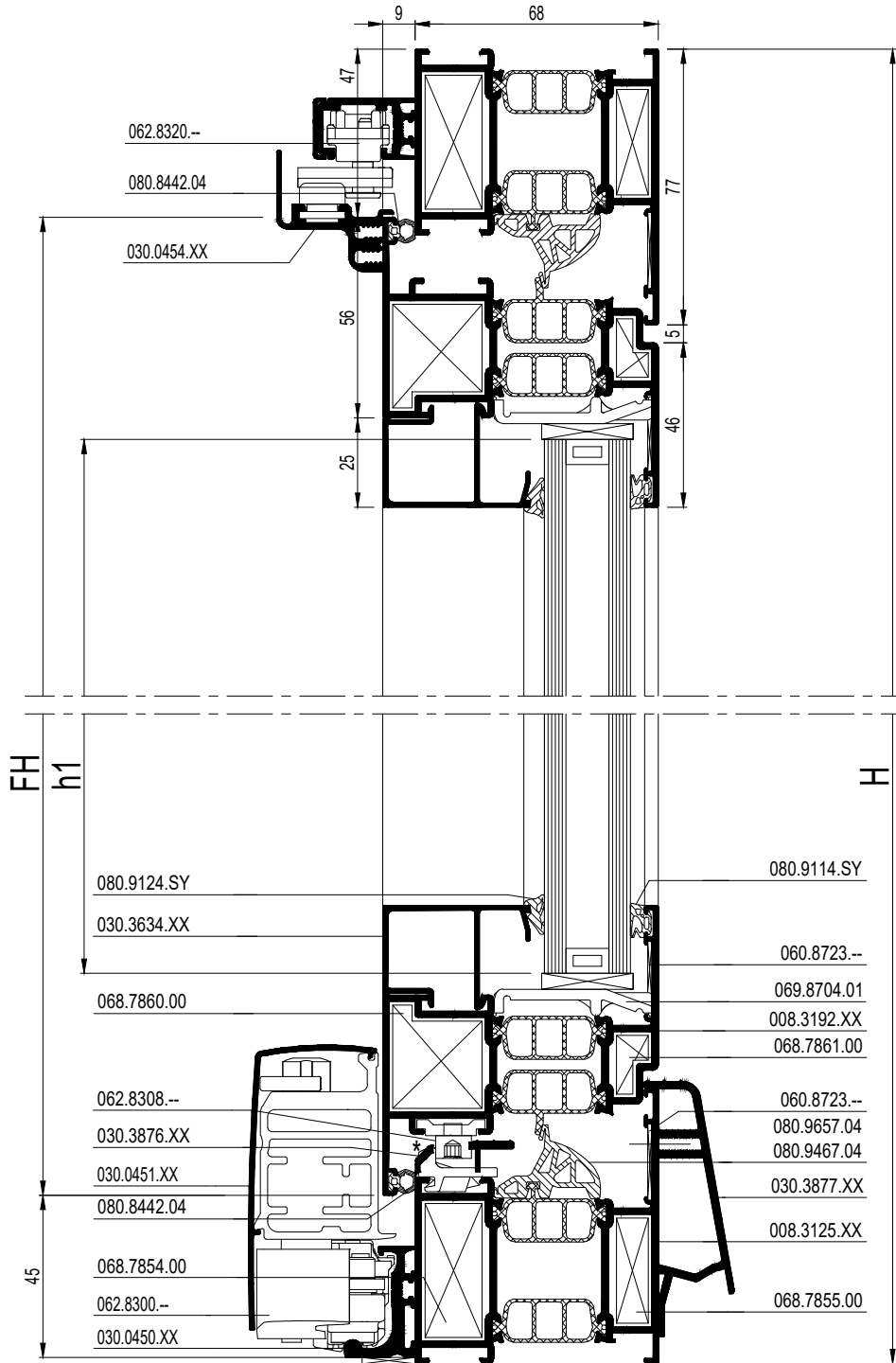
		#	
060.8723.--		8	ACCESS CS
068.7854.00		4	ACCESS CS
068.7855.00		4	ACCESS CS
068.7860.00		4	ACCESS CS
068.7861.00		4	ACCESS CS
069.8704.01		13.F....	ACCESS CS
068.8732.00		2	ACCESS CS
068.8682.04		4	ACCESS CS
080.8442.04		(2xB1) + (2xH)	ACCESS CS
080.9114.SY		(2xb1) + (2xh1)	ACCESS CS
		(2xb2) + (2xh2)	ACCESS CS
080.9124.SY		(2xb1) + (2xh1)	ACCESS CS
		(2xb2) + (2xh2)	ACCESS CS
080.9657.04		(2xB1) + (2xH)	ACCESS CS
080.9467.04		4	ACCESS CS
052.5317.--		1/300mm	ACCESS CS

		#	
080.9625.07		(2xb1) + (2xh1)	ACCESS CS
		(2xb2) + (2xh2)	ACCESS CS
080.9231.07		(2xB)+(2xH)	ACCESS CS

FRONT SLIDE RAAMBESLAG > ZIE OPENING WINDOWS
FRONT SLIDE ACCESSOIRES FENETRE > VOIR OPENING WINDOWS
FRONT SLIDE WINDOW GEAR > SEE OPENING WINDOWS
FRONT SLIDE FENSTERBESCHLAG > SEHE OPENING WINDOWS

	097.0149.00 097.0150.00 097.0160.00
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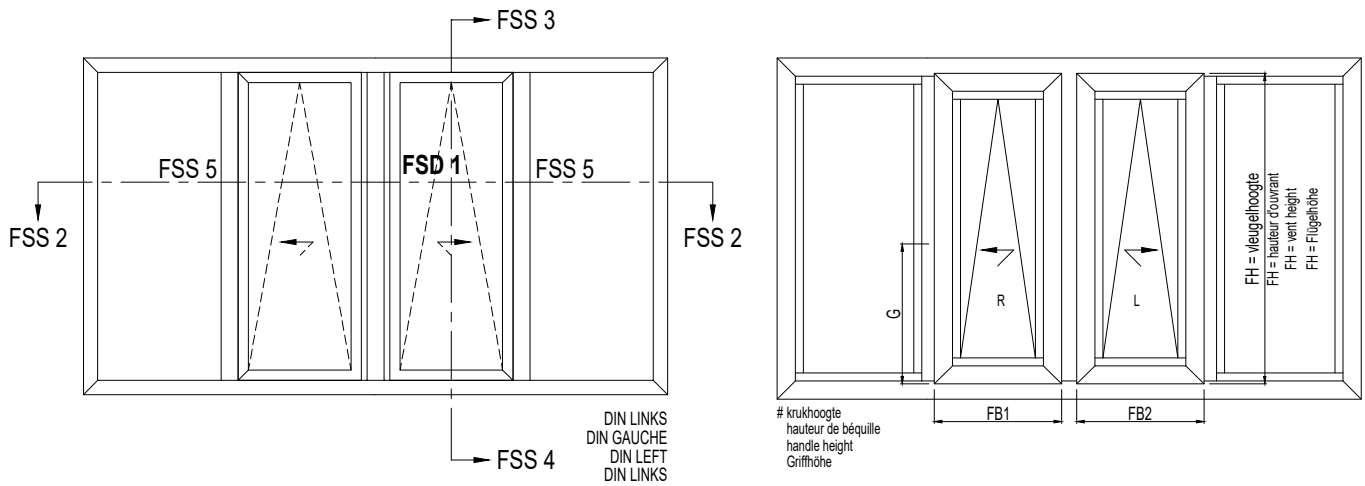
FSS 3



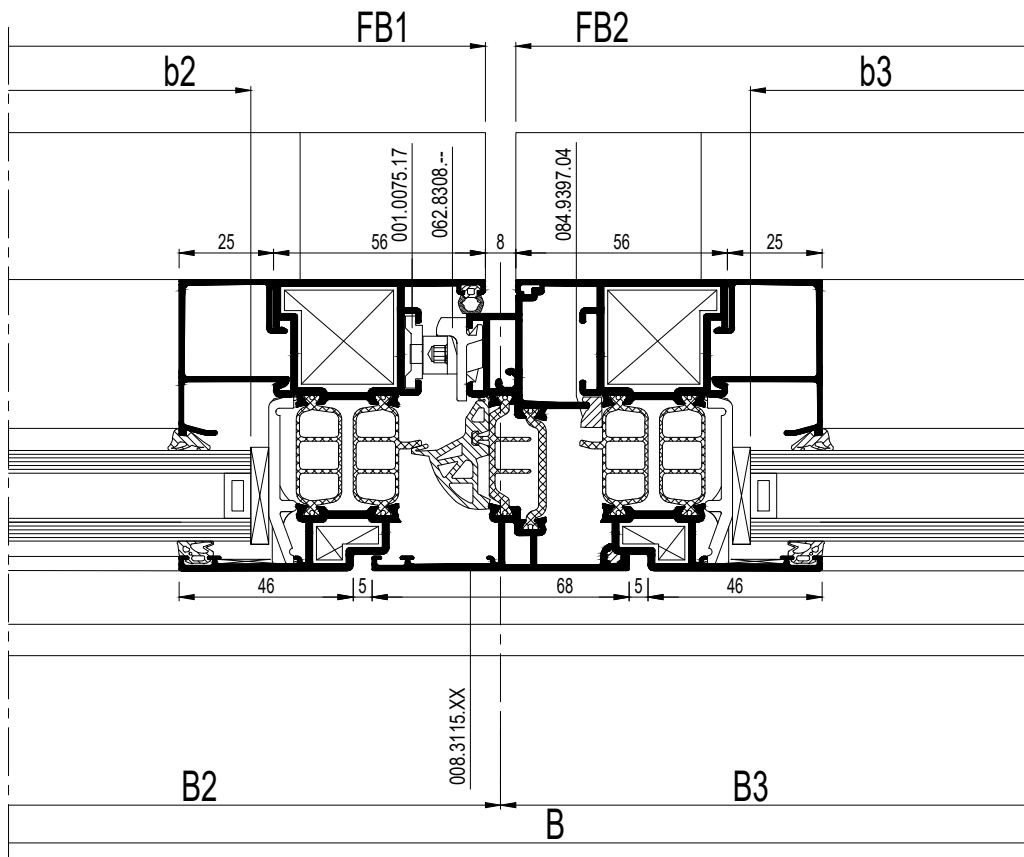
FSS 4

ONDERSTEUNING
SUPPORT
SUPPORT
UNTERSTÜTZUNG

* AFHANKELIJK VAN HET AANTAL SLUITSTUKKEN (Profiel uit te zagen tussen sluitpunten)
DEPEND DU NOMBRE DE GACHES (Profilé à scier entre les points de fermeture)
DEPENDS ON THE NUMBER OF LOCK PLATES (Profile to be sawn out between the locking points)
IST ABHÄNGIG VON DER ANZAHL SCHLIEßSTÜCKE (Profil zwischen den Schließpunkten auszugsägen)



FSD 1



schaal - échelle
scale - Maßstab
1/2
D0078520

			#	Lm	
008.3125.XX			2	H	13.C....
			2	B	
008.3192.XX			2	B2 - 25	13.C....
			2	B4 - 25	
			4	H - 94	
008.3114.XX			2	H - 104	13.C....
008.3115.XX			1	H - 116	13.C....
*030.3876.XX			1	*B1 - 78	13.C....
030.3877.XX			1	B	13.C....
030.3614.XX			2	B1 - 78	13.C....
			2	B4 - 78	
			4	H - 154	
030.3634.XX			2	B2 - 137	13.C....
			2	B3 - 137	
			4	H - 256	

* AFHANKELIJK VAN HET AANTAL SLUITSTUKKEN (Profiel uit te zagen tussen sluitpunten)
 DEPEND DU NOMBRE DE GACHES (Profilé à scier entre les points de fermeture)
 DEPENDS ON THE NUMBER OF LOCK PLATES (Profile to be sawn out between the locking points)
 IST ABHÄNGIG VON DER ANZAHL SCHLIEßSTÜCKE (Profil zwischen den Schließpunkten auszuhängen)

160 kg

030.0450.AN			1	B - 94	OPENING WINDOWS
030.0452.17			1	B - 102	
030.0453.SY			1	B - 102	
030.0451.XX			1	FB - 98	
030.0454.XX			1	FB - 8	
030.0460.--			1	FB - 736	
001.0075.17			-	-	OPENING WINDOWS

200 kg

030.0450.AN			1	B - 94	OPENING WINDOWS
030.0452.17			1	B - 102	
030.0453.SY			1	B - 102	
030.0451.XX			1	FB - 98	
030.0454.XX			1	FB - 8	
030.0460.--			1	FB - 1194	
001.0075.17			-	-	OPENING WINDOWS

	097.0149.00
	097.0150.00
	097.0160.00

		#	
060.8723.--		12	ACCESS CS
068.7854.00		4	ACCESS CS
068.7855.00		4	ACCESS CS
068.7860.00		8	ACCESS CS
068.7861.00		8	ACCESS CS
069.6894.SY		1	ACCESS CS
052.5318.--		2	ACCESS CS
069.8704.01		13.F....	ACCESS CS
068.8732.00		2	ACCESS CS
068.8682.04		8	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
080.8442.04		(2xB1)+(2xH)	ACCESS CS
080.9657.04		(2xB1) + (2xH)	ACCESS CS
080.9467.04		4	ACCESS CS
080.9114.SY		(2xb1)+(2xb2)+	ACCESS CS
		(2xb3)+(2xb4)+	
		(4xh1)+(4xh2)	
080.9124.SY		(2xb1)+(2xb2)+	ACCESS CS
		(2xb3)+(2xb4)+	
		(4xh1)+(4xh2)	

Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2)+	ACCESS CS
		(2xb3)+(2xb4)+	
		(4xh1)+(4xh2)	
080.9231.07		(2xB)+(2xH)	ACCESS CS

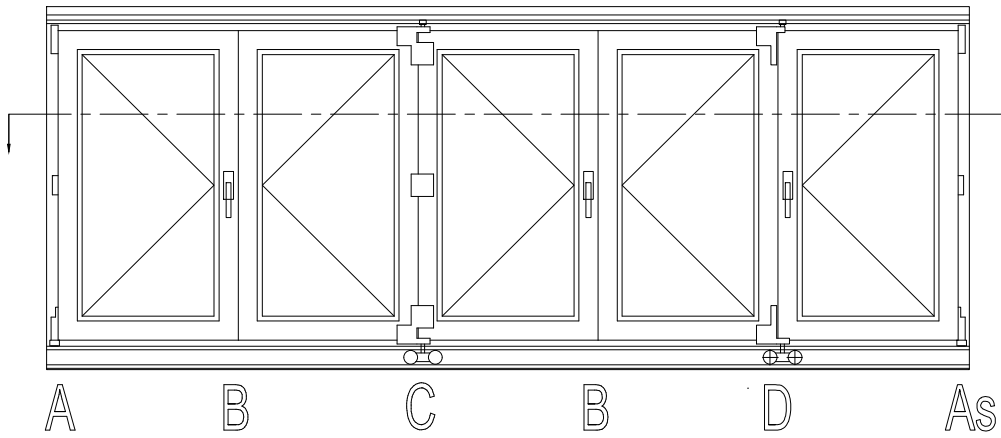
RAAMBESLAG > ZIE OPENING WINDOWS
 ACCESSOIRES FENETRE > VOIR OPENING WINDOWS
 WINDOW GEAR > SEE OPENING WINDOWS
 FENSTERBESCHLAG > SEHE OPENING WINDOWS

Ramen-Fenêtres-Windows-Fenster		
	MIN	MAX
FB	790	1680
FH	930	2380
FG	Max. 160 kg	

b1 = B1 - 90
h1 = H - 218
b2 = B2 - 124
h2 = H - 116
b3 = B3 - 90
h4 = H - 116

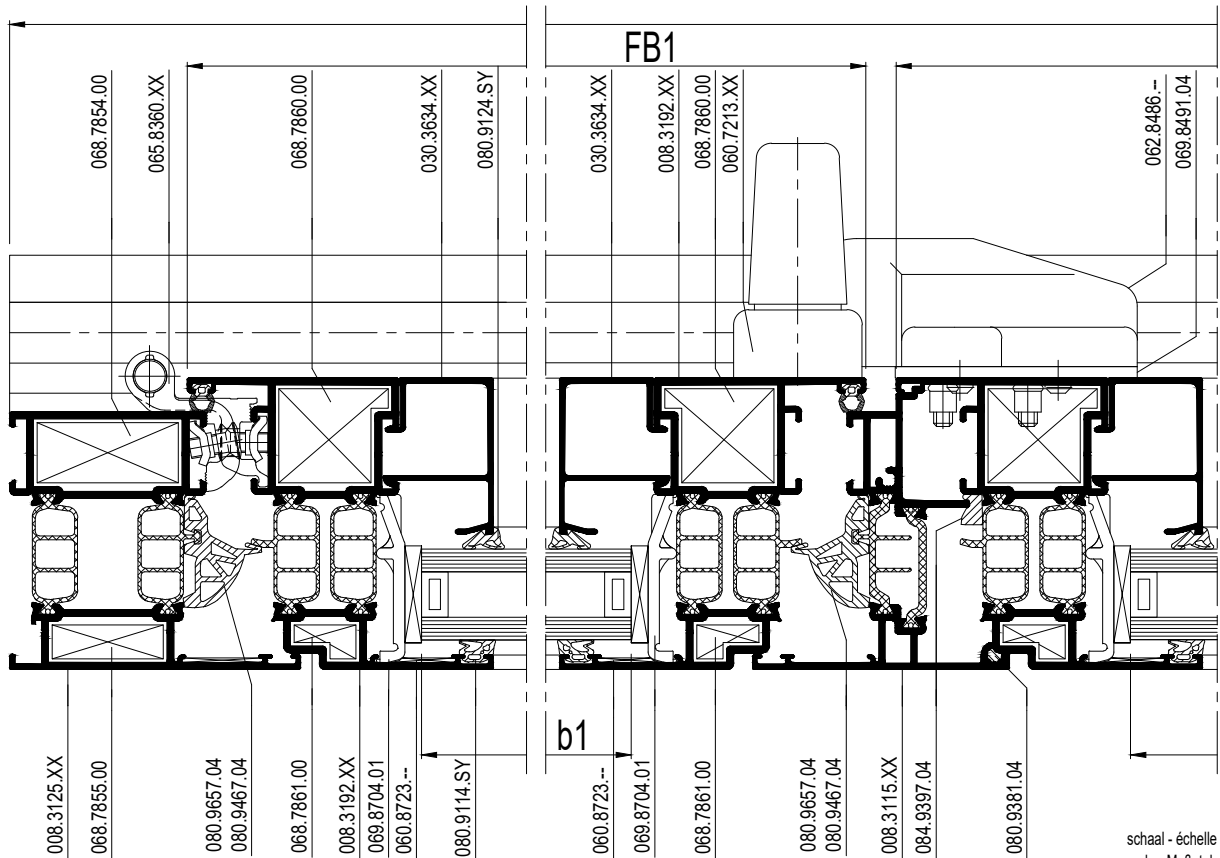
Ramen-Fenêtres-Windows-Fenster		
	MIN	MAX
FB	1280	2000
FH	930	2700
FG	Max. 200 kg	

BINNENZICHT
VUE INTERIEURE
INSIDE VIEW
INNENSICHT

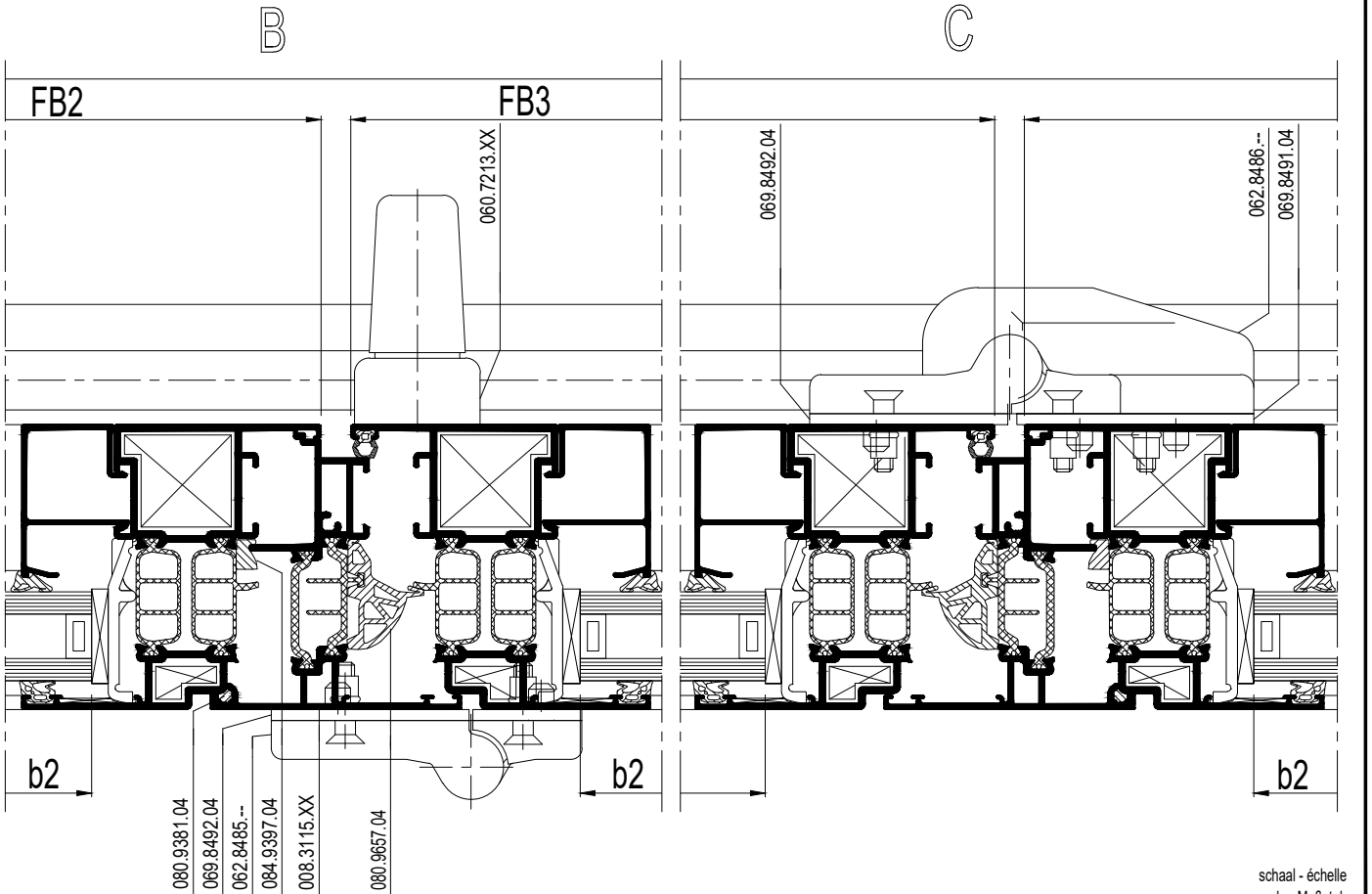
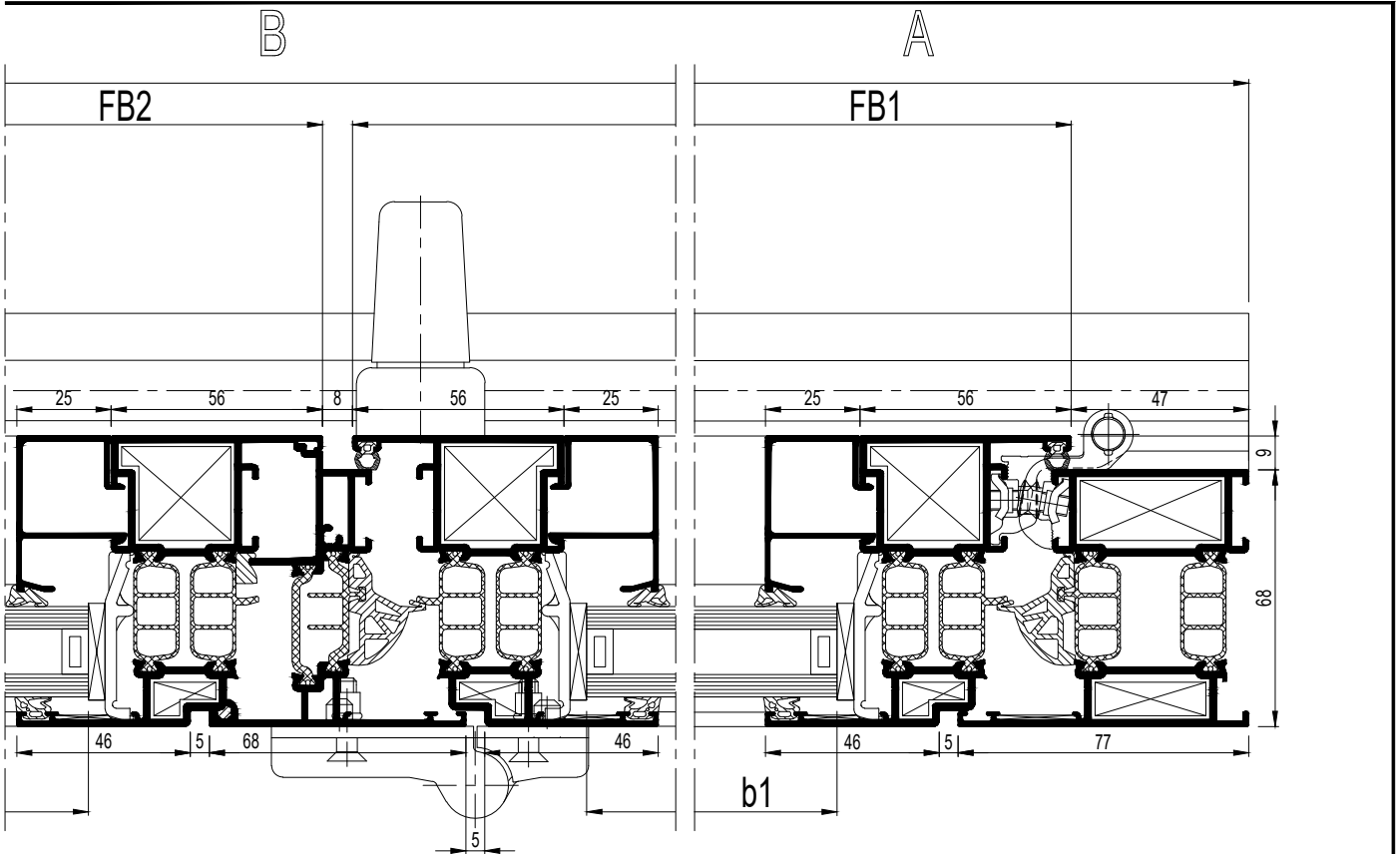


As

D



schaal - échelle
scale - Maßstab
1/2
D0009080



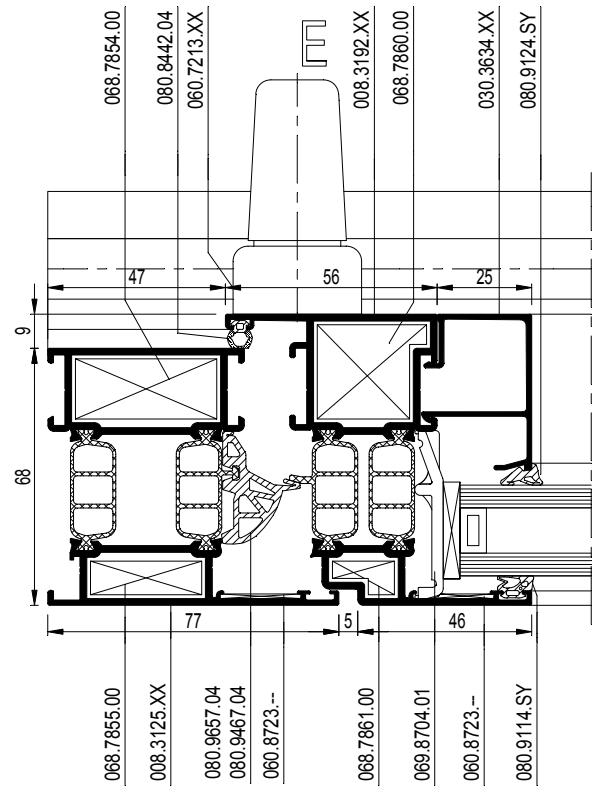
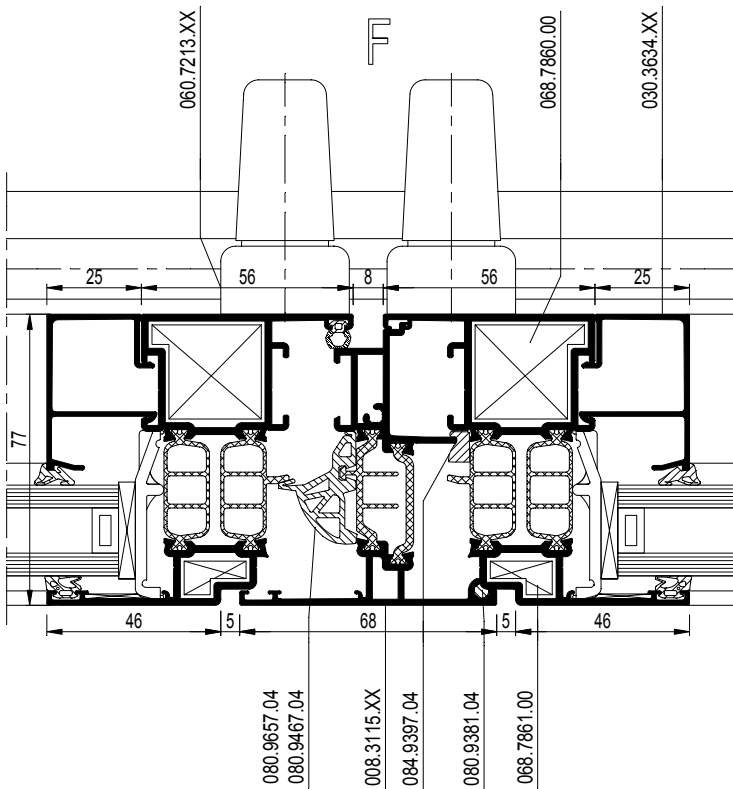
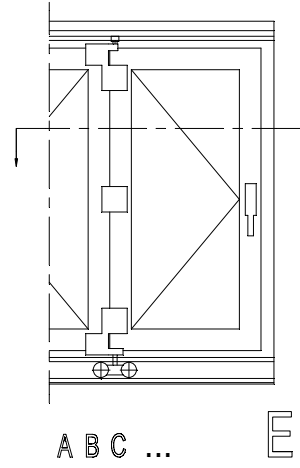
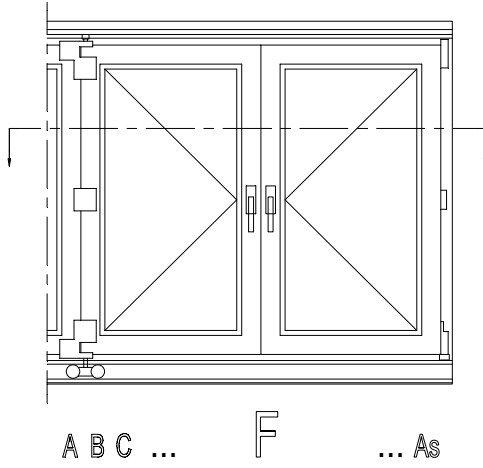
schaal - échelle
scale - Maßstab
1/2

D0009080

E

D0009081

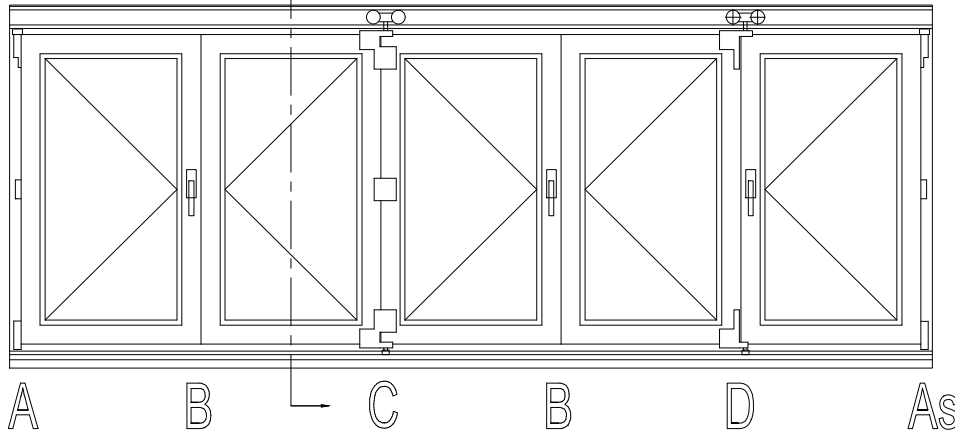
BINNENZICHT
VUE INTERIEURE
INSIDE VIEW
INNENSICHT



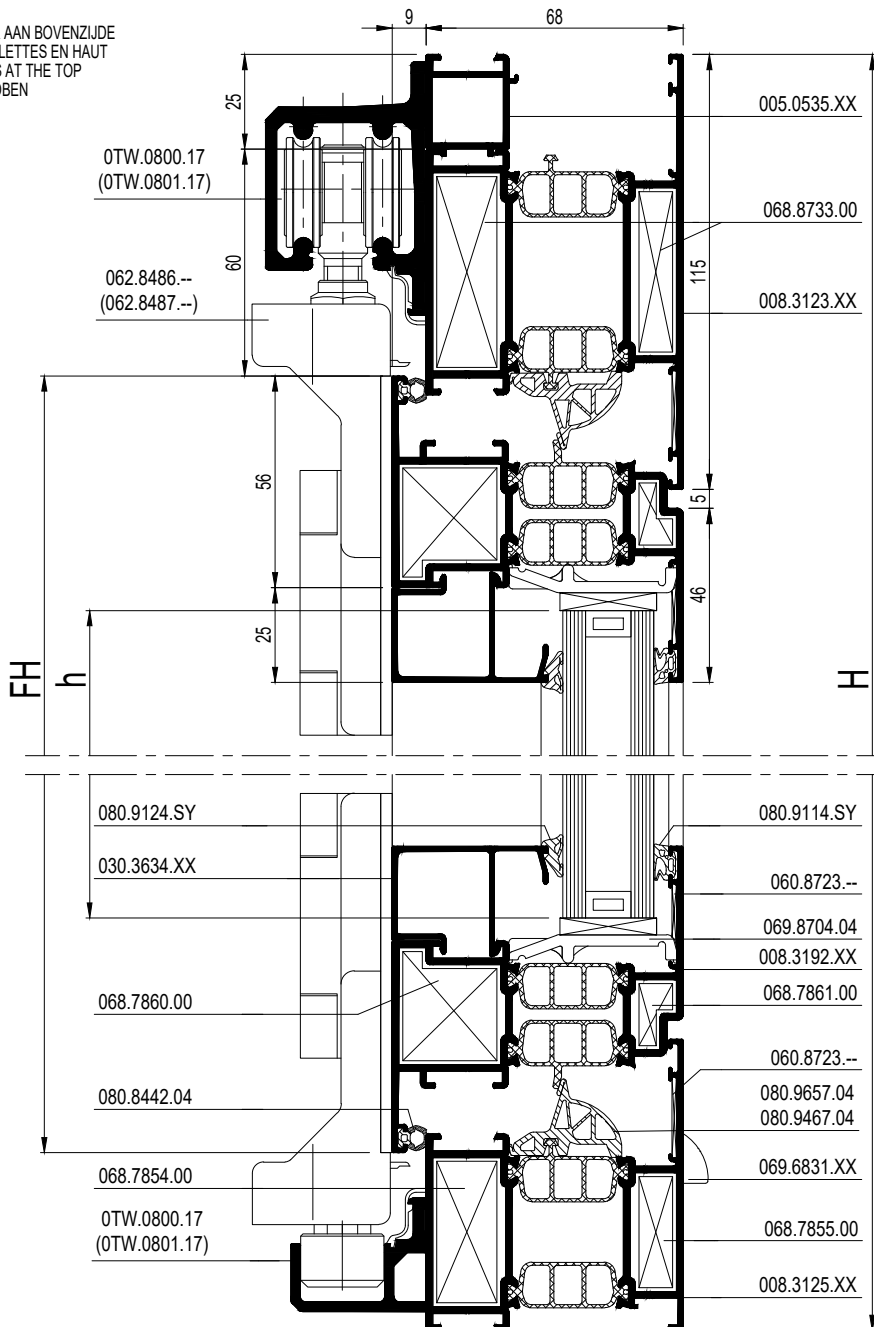
schaal - échelle
Maßstab - scale

D0009081
1/2

BINNENZICHT
VUE INTERIEURE
INSIDE VIEW
INNENSICHT

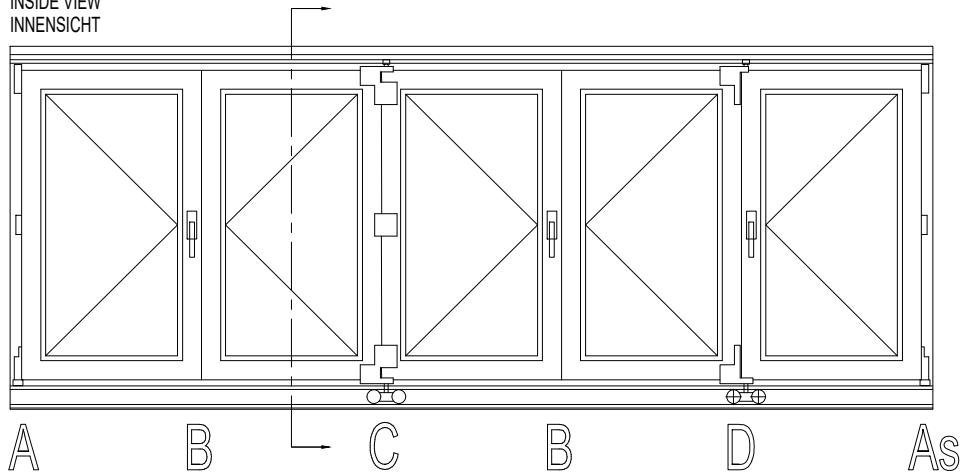


LOOPGARNITUUR AAN BOVENZIJDE
PAUMELLES-ROULETTES EN HAUT
HINGES-ROLLERS AT THE TOP
LAUFGARNITUR OBEN

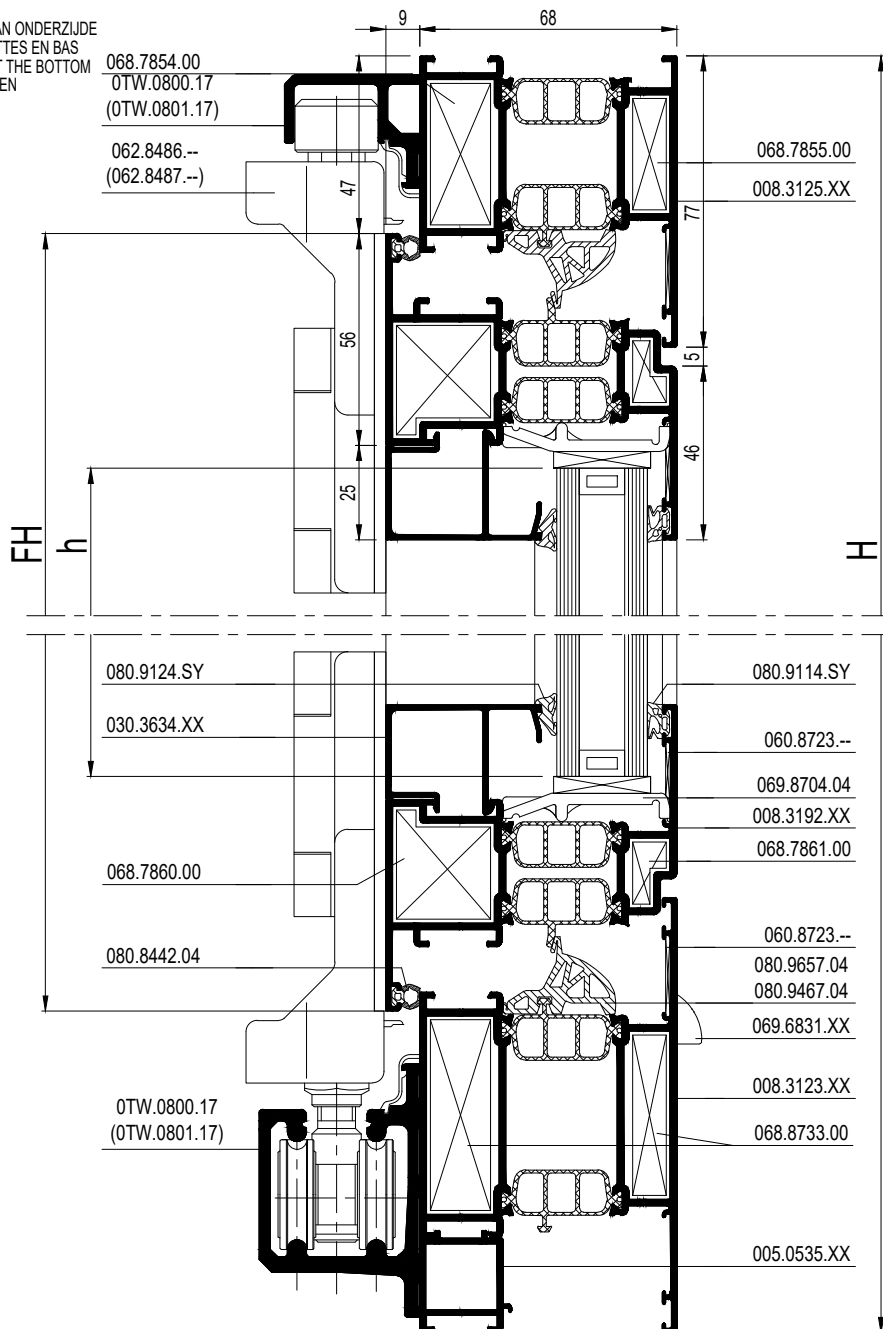


schaal - échelle
Maßstab - scale
1/2
D00009082

BINNENZICHT
VUE INTERIEURE
INSIDE VIEW
INNENSICHT



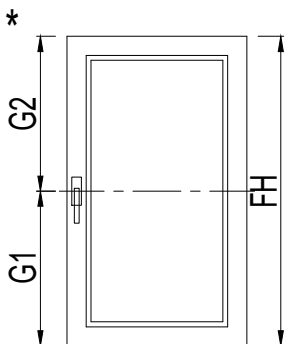
LOOPGARNITUUR AAN ONDERZIJDE
PAUMELLES-ROULETTES EN BAS
HINGES-ROLLERS AT THE BOTTOM
LAUFGARNITUR UNTEN



schaal - échelle
Maßstab - scale
1/2

			L_m	321 V/V	330 V/V	431 V/V	541 V/V	550 V/V	532 V/V	651 V/V	633 V/V	761 V/V	770 V/V	743 V/V		
008.3125.XX			B	1	1	1	1	1	1	1	1	1	1	1	13.C....	
			H	1	1	1	1	1	1	1	1	1	1	1	1	
			H	1	1	1	1	1	1	1	1	1	1	1	1	
of bij variant met bodemprofiel - ou pour la variante avec profilé de seuil or for variant with floor profile - oder bei der Variante mit Schwelle																
008.3173.XX			B - 104	1	1	1	1	1	1	1	1	1	1	1	13.C....	
008.3125.XX			H	1	1	1	1	1	1	1	1	1	1	1	13.C....	
			H	1	1	1	1	1	1	1	1	1	1	1		

008.3123.XX			B - 104	1	1	1	1	1	1	1	1	1	1	1	13.C....
005.0535.XX			B - 104	1	1	1	1	1	1	1	1	1	1	1	13.C....
008.3192.XX			FB1	4	4	4	4	4	4	4	4	4	4	4	13.C....
			FH = H - 132	4	4	4	4	4	4	4	4	4	4	4	
**008.3192.XX			FH = H - 127	4	4	4	4	4	4	4	4	4	4	4	13.C....
**005.0174.XX			FB1 - 70	2	2	2	2	2	2	2	2	2	2	2	13.C....
030.3634.XX			FB1 - 112	4	4	4	4	4	4	4	4	4	4	4	13.C....
			FH - 162	4	4	4	4	4	4	4	4	4	4	4	
008.3192.XX			FB2	2	2	4	4	4	4	4	4	6	6	6	13.C....
			FH = H - 132	2	2	4	4	4	4	4	4	6	6	6	
**008.3192.XX			FH = H - 127	4	4	4	4	4	4	4	4	4	4	4	13.C....
**005.0174.XX			FB2	1	1	2	2	2	2	2	2	3	3	3	13.C....
030.3634.XX			FB2 - 112	2	2	4	4	4	4	4	4	6	6	6	13.C....
			FH - 162	2	2	4	4	4	4	4	4	6	6	6	
008.3192.XX			FB3	0	0	0	2	2	2	4	4	4	4	4	13.C....
			FH = H - 132	0	0	0	2	2	2	4	4	4	4	4	
**008.3192.XX			FH = H - 127	4	4	4	4	4	4	4	4	4	4	4	13.C....
**005.0174.XX			FB3 - 70	0	0	0	1	1	1	2	2	2	2	2	13.C....
030.3634.XX			FB3 - 112	0	0	0	2	2	2	4	4	4	4	4	13.C....
			FH - 162	0	0	0	2	2	2	4	4	4	4	4	
008.3115.XX			FH - 74	2	2	3	4	4	4	5	5	6	6	6	13.C....
**008.3115.XX			FH - 62.2	2	2	3	4	4	4	5	5	6	6	6	13.C....
001.0075.17			* S1 = G1 - 68	2	2	3	3	3	3	4	4	4	4	4	13.C....
			* S2 = G2 - 68	2	2	3	3	3	3	4	4	4	4	4	
**001.0075.17			* S1 = G1 - 169	2	2	3	3	3	3	4	4	4	4	4	13.F....
			* S2 = G2 - 169	2	2	3	3	3	3	4	4	4	4	4	



























**enkel bij variant met bodemprofiel










**seulement pour la variante avec profilé de seuil



**only for variant with floor profile

**nur bei der Variante mit Schwelle

			321 	330 	431 	541 	550 	532 	651 	633 	761 	770 	743 	
---	---	--	--	--	--	--	--	---	--	--	--	--	--	---

Basisset, jeu de base, Basissatz, basic set														
065.8375.XX		FH < 1200	4	2	4	4	2	4	4	4	4	2	4	OPEN. WINDOWS
065.8375.XX		1200 < FH < 1800	6	3	6	6	3	6	6	6	6	3	6	OPEN. WINDOWS
065.8375.XX		1800 < FH < 2400	8	4	8	8	4	8	8	8	8	4	8	OPEN. WINDOWS
060.7064.-- + 060.7065.--		1800 < FH < 2400	2	2	3	3	3	3	4	4	4	4	4	OPEN. WINDOWS
062.8474.--			2	2	3	3	3	3	4	4	4	4	4	OPEN. WINDOWS
**062.8435.--			2	2	3	3	3	3	4	4	4	4	4	OPEN. WINDOWS
**061.7200.--			2	2	3	3	3	3	4	4	4	4	4	OPEN. WINDOWS
060.7064.--			2	2	3	3	3	3	4	4	4	4	4	OPEN. WINDOWS
060.7213.XX			2	2	3	3	3	3	4	4	4	4	4	OPEN. WINDOWS
**060.7204.XX			2	2	3	3	3	3	4	4	4	4	4	OPEN. WINDOWS

B	062.8485.--		1	1	1	2	2	2	2	2	3	3	3	OPEN. WINDOWS
	069.8488.SY		1	1	1	2	2	2	2	2	3	3	3	OPEN. WINDOWS
C	062.8486.--		0	1	1	1	2	1	2	2	2	3	2	OPEN. WINDOWS
	069.8489.SY		0	1	1	1	2	1	2	2	2	3	2	OPEN. WINDOWS
	069.8494.SY		0	1	1	1	2	1	2	2	2	3	2	OPEN. WINDOWS
	069.8491.04		2	2	2	4	4	4	4	4	6	6	6	OPEN. WINDOWS
	069.8492.04		6	10	10	16	20	16	20	20	26	30	26	OPEN. WINDOWS
D	062.8487.--		1	0	0	1	0	1	0	0	1	0	1	OPEN. WINDOWS
	069.8490.SY		1	0	0	1	0	1	0	0	1	0	1	OPEN. WINDOWS

0TW.0800.17		4.5m	1	1	1	1	1	1	1	1	1	1	1	OPEN. WINDOWS
0TW.0801.17		7m												OPEN. WINDOWS

TYPE	FB1	FB2	FB3
321/330	(B - 24) : 3	FB1 - 86	-
431	(B + 54) : 4	FB1 - 86	-
541/550/532	(B + 58) : 5	FB1 - 86	FB1 - 12
651/633	(B + 62) : 6	FB1 - 86	FB1 - 12
761/770/743	(B + 140) : 7	FB1 - 86	FB1 - 12



b1 = FB1 - 124
b2 = FB2 - 124
b3 = FB3 - 124
h = FH - 124

			321 	330 	431 	541 	550 	532 	651 	633 	761 	770 	743 	
--	--	--	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	--

060.8723.--			14	14	18	22	22	22	26	26	30	30	30	ACCESS CS
068.7854.--			2	2	2	2	2	2	2	2	2	2	2	ACCESS CS
068.7855.--			2	2	2	2	2	2	2	2	2	2	2	ACCESS CS

of bij variant met bodemprofiel - ou pour la variante avec profilé de seuil
or for variant with floor profile - oder bei der Variante mit Schwelle

060.8723.--			12	12	16	20	20	20	24	24	28	28	28	ACCESS CS
068.7854.--			2	2	2	2	2	2	2	2	2	2	2	ACCESS CS
068.7855.--			2	2	2	2	2	2	2	2	2	2	2	ACCESS CS

068.7860.00			12	12	16	20	20	20	24	24	28	28	28	ACCESS CS
068.7861.00			12	12	16	20	20	20	24	24	28	28	28	ACCESS CS
068.8733.00			2	2	2	2	2	2	2	2	2	2	2	ACCESS CS
068.8682.04			4	4	4	4	4	4	4	4	4	4	4	ACCESS CS

069.6732.01		13.F....												ACCESS CS
052.5311.--		13.F....												ACCESS CS
069.6831.XX		13.F....												ACCESS CS

069.8704.01		13.F....												ACCESS CS
069.6894.SY			2	2	3	4	4	4	5	5	6	6	6	ACCESS CS
052.5318.--			4	4	6	8	8	8	10	10	12	12	12	ACCESS CS

***Bij variant met bodemprofiel, enkel het bovenste stolpstuk gebruiken.

***Pour la variante avec profilé de seuil, seulement employer la pièce double ouvrant supérieure.

***For variant with floor profile, use only the upper double casement piece.

***Bei der Variante mit Schwelle, Nur das obere Stulpstück anwenden.

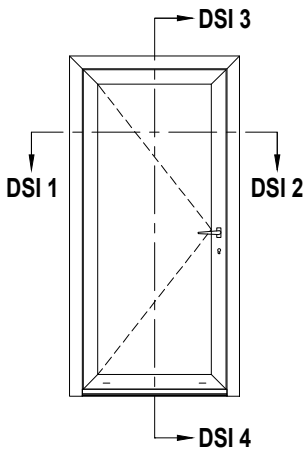
050.5161.--			18	24	24	42	48	42	48	48	66	72	66	ACCESS CS
057.5710.--			18	28	28	46	56	46	56	56	74	84	74	ACCESS CS
050.5131.--			0	8	8	8	16	8	16	16	16	24	16	ACCESS CS

080.9381.04			H x 2	H x 2	H x 3	H x 4	H x 4	H x 4	H x 5	H x 5	H x 6	H x 6	H x 6	ACCESS CS
084.9397.04			H x 2	H x 2	H x 3	H x 4	H x 4	H x 4	H x 5	H x 5	H x 6	H x 6	H x 6	ACCESS CS
080.8442.04			2B + 4H	2B + 4H	2B + 5H	2B + 6H	2B + 6H	2B + 6H	2B + 7H	2B + 7H	2B + 8H	2B + 8H	2B + 8H	ACCESS CS
080.9657.04			2B + 4H	2B + 4H	2B + 5H	2B + 6H	2B + 6H	2B + 6H	2B + 7H	2B + 7H	2B + 8H	2B + 8H	2B + 8H	ACCESS CS
080.9467.04			4	4	4	4	4	4	4	4	4	4	4	ACCESS CS
**080.9534.04			B	B	B	B	B	B	B	B	B	B	B	ACCESS CS

of bij variant met bodemprofiel - ou pour la variante avec profilé de seuil
or for variant with floor profile - oder bei der Variante mit Schwelle

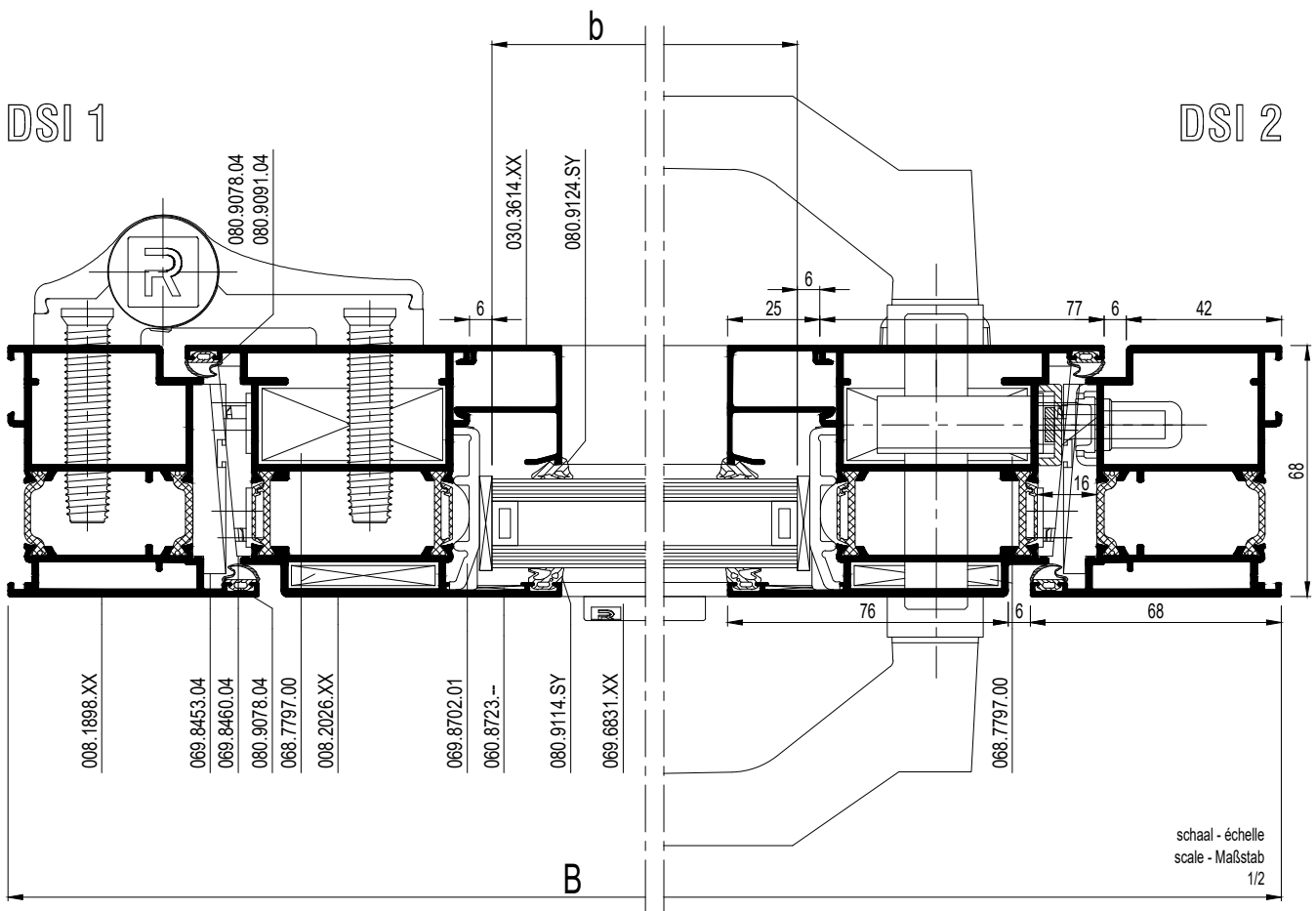
080.9467.04			2	2	2	2	2	2	2	2	2	2	2	ACCESS CS
			321	330	431	541	550	532	651	633	761	770	743	
080.9114.SY		(4xb1)+(2xb2)+(6xh)	(4xb1)+(4xb2)+(8xh)	(4xb1)+(4xb2)+(2xb3)+(10xh)	(4xb1)+(4xb2)+(4xb3)+(12xh)	(4xb1)+(6xb2)+(4xb3)+(14xh)								ACCESS CS
080.9124.SY		(4xb1)+(2xb2)+(6xh)	(4xb1)+(4xb2)+(8xh)	(4xb1)+(4xb2)+(2xb3)+(10xh)	(4xb1)+(4xb2)+(4xb3)+(12xh)	(4xb1)+(6xb2)+(4xb3)+(14xh)								ACCESS CS

052.5313.--						1/300mm								ACCESS CS
052.5313.--						1/300mm								ACCESS CS
052.5313.--						1/300mm								ACCESS CS



			#	Lm	
008.1898.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			2	B - 96	13.C....
			2	H - 61	
030.3614.XX			2	B - 250	13.C....
			2	H - 265	
008.1175.XX			1	B - 138	13.C....
008.0071.XX			1	B - 118	13.C....

b = B - 262
h = H - 227



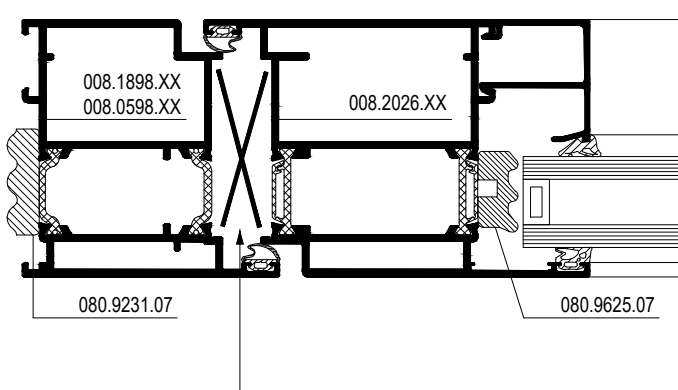
D0075135

		#	
068.7794.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		4	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
080.9078.04		(2xb)+(4xH)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9124.SY		(2xb)+(2xh)	ACCESS CS
081.9141.04		13.F....	ACCESS CS
052.5315.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

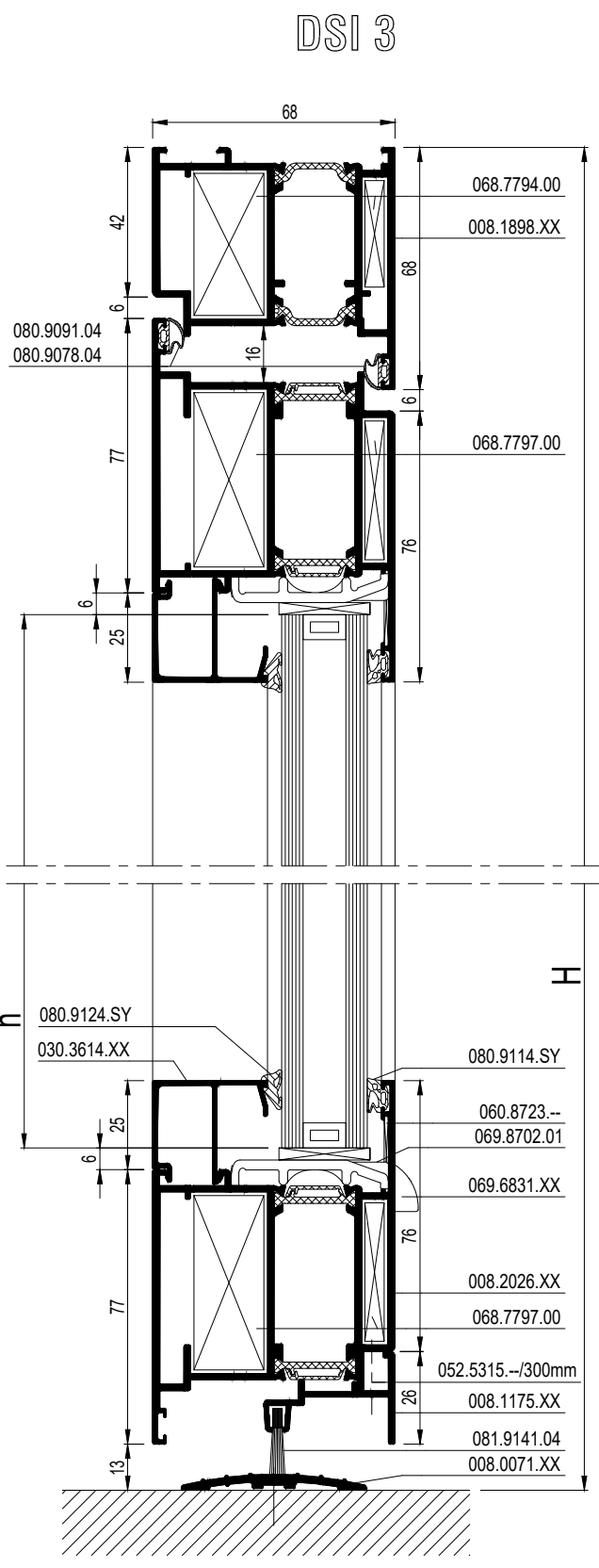
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

Variant HI / Variante HI / Variant HI / Variante HI

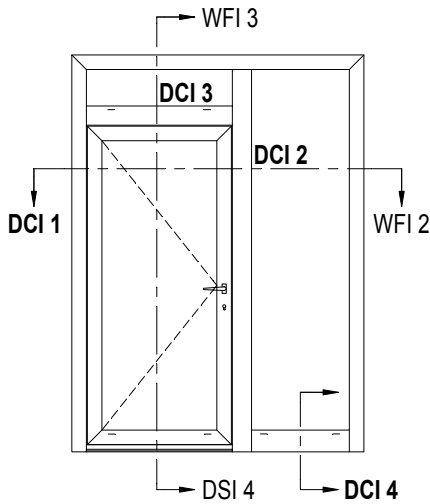
080.9625.07		(2xb)+(2xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



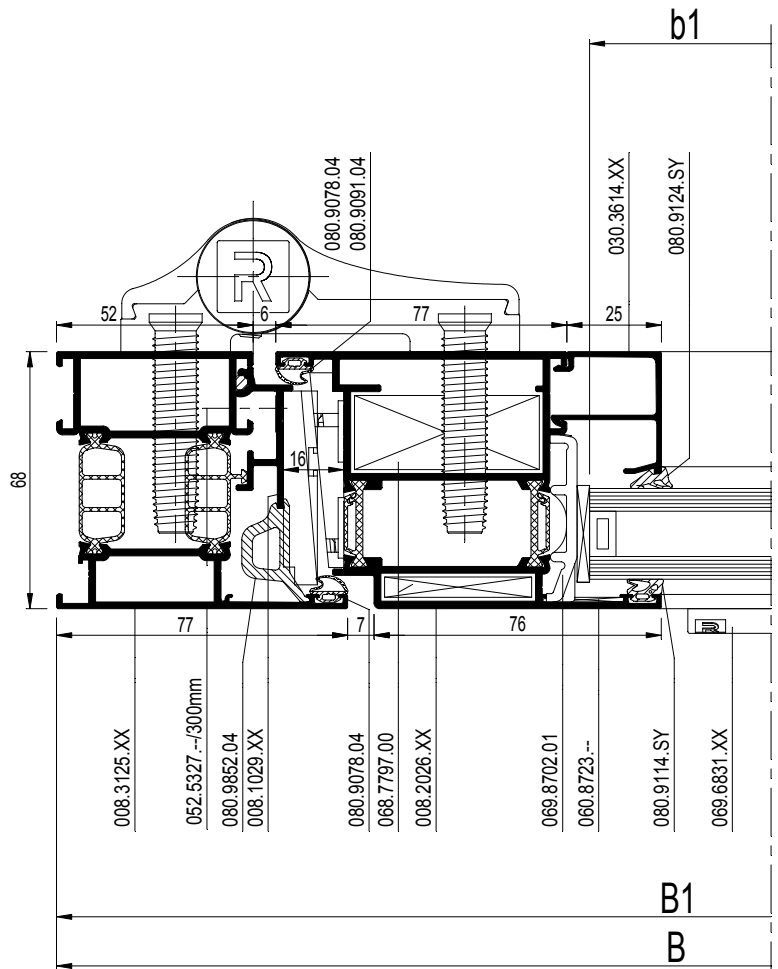
HIER GEEN PEX - ISOLATIE DICHTING
 ICI NE PAS DE PEX - JOINT D'ISOLATION
 HERE NO PEX - INSULATION GASKET
 HIER KEIN HI - DICHTUNG



schaal - échelle
 scale - Maßstab
 1/2



DCI 1



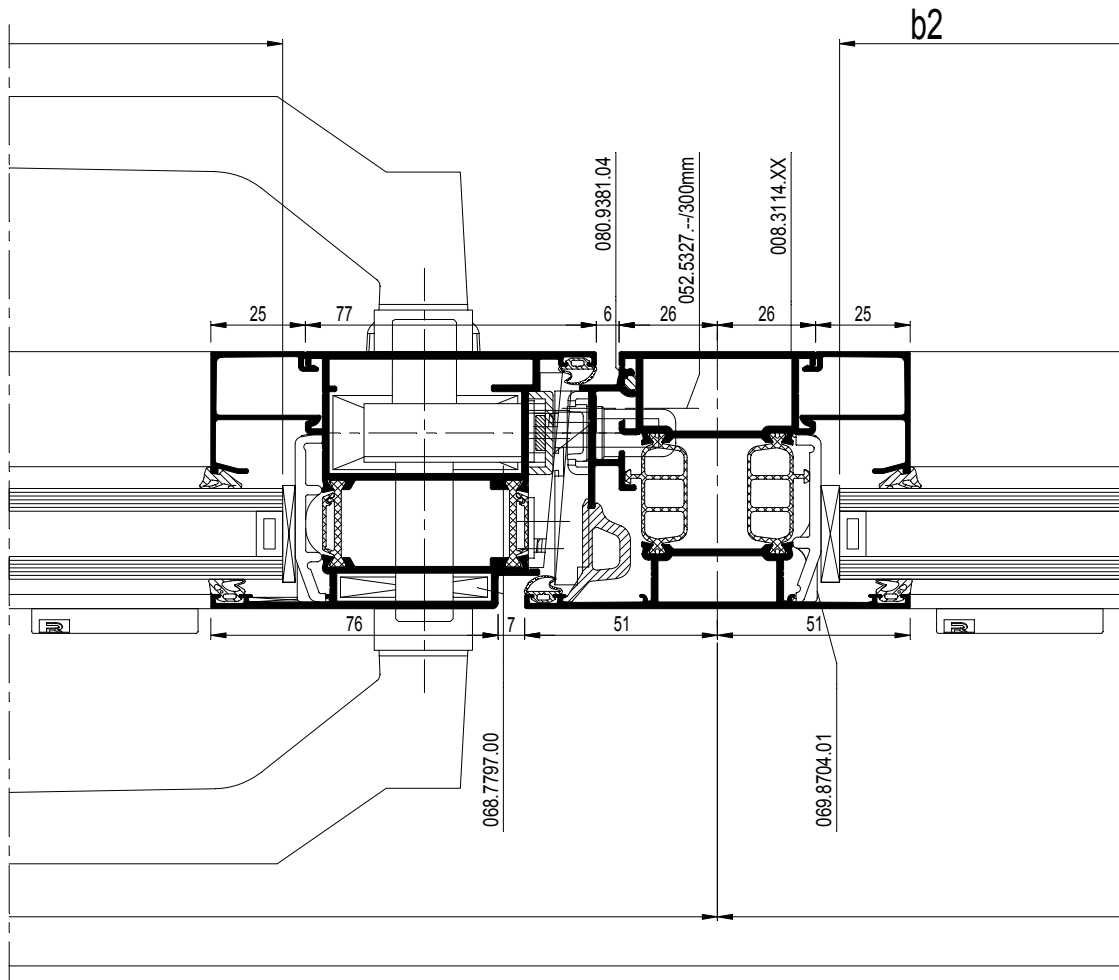
schaal - échelle
 scale - Maßstab
 1/2

D0075137



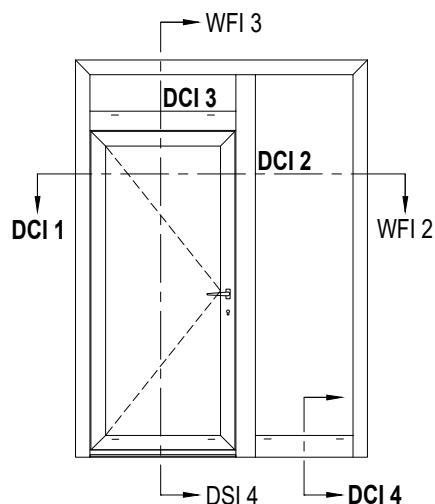
b1 = B1 -256
h1 = H1 - 211
b2 = B2 - 90
h2 = H - 154
b3 = B1 - 90
h3 = H2 - 90

DCI 2



schaal - échelle
 scale - Maßstab
 1/2

D0075137



			#	$\leftarrow L_m \rightarrow$	
008.3125.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			2	B1 - 90	13.C....
			2	H1 - 45	
008.1029.XX			1	H1 - 21.5	13.C....
			1	H1 - 21.5	
			1	B1 - 69	
008.3114.XX			1	H - 52	13.C....
			1	B1 - 78	
008.3123.XX			1	B2 - 78	13.C....
008.1175.XX			1	B1 - 130	13.C....
008.0071.XX			1	B1 - 112	13.C....
005.0535.XX			1	B2 - 78	13.C....
030.3614.XX			2	B1 - 244	13.C....
			2	H1 - 249	
			2	B1 - 78	
			2	H2 - 128	
			2	B2 - 78	
			2	H - 192	

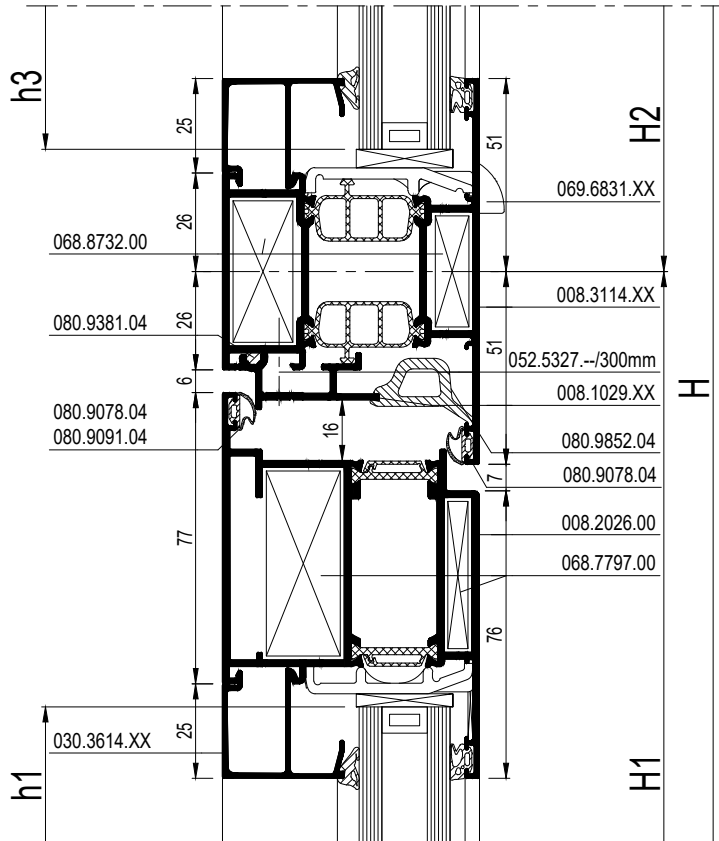
		#	
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7797.00		6	ACCESS CS
060.8723.--		6	ACCESS CS
065.6656.XX		13.F	ACCESS CS
065.6600.--		13.F	ACCESS CS
068.8732.00		3	ACCESS CS
068.8682.04		6	ACCESS CS
050.5153.--		6	ACCESS CS
068.8733.00		2	ACCESS CS
068.8682.04		4	ACCESS CS
050.5153.--		4	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9381.04		B1 - 69	ACCESS CS
		2x (H1 - 21.5)	
080.9078.04		(2xB1)+(4xH1)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9124.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9852.04		13.F....	ACCESS CS
081.9092.04		12 x 51.5	ACCESS CS
081.9141.04		13.F....	ACCESS CS
052.5315.--		1/300mm	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
052.5327.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS

Variant HI / Variante HI / Variant HI / Variante HI

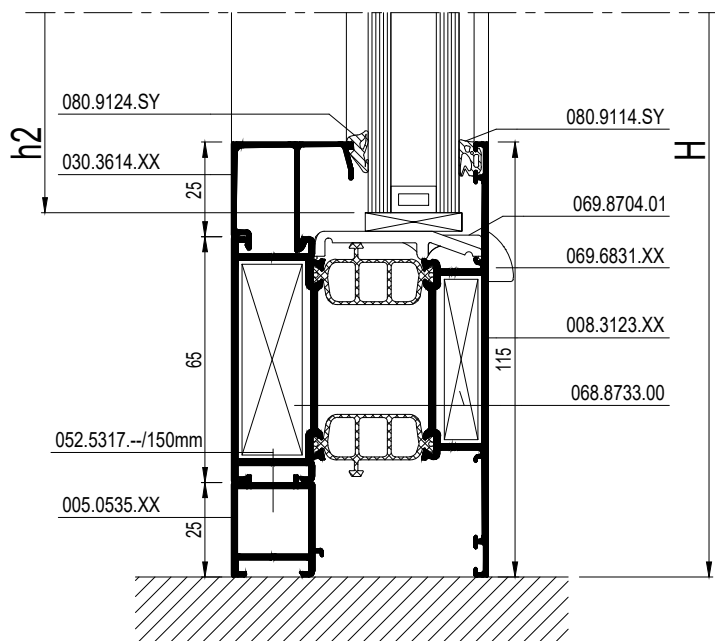
		#	
080.9625.07		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

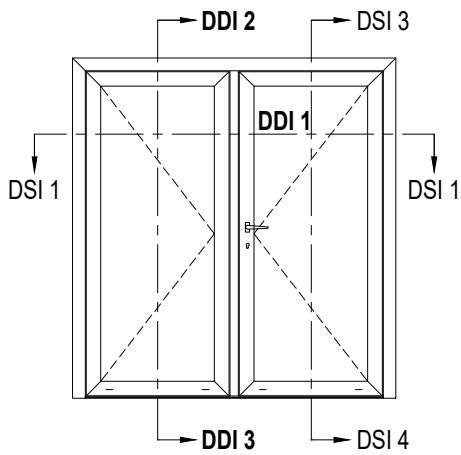
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUEBESCHLAG > SIEHE OPENING DOORS

DCI 3



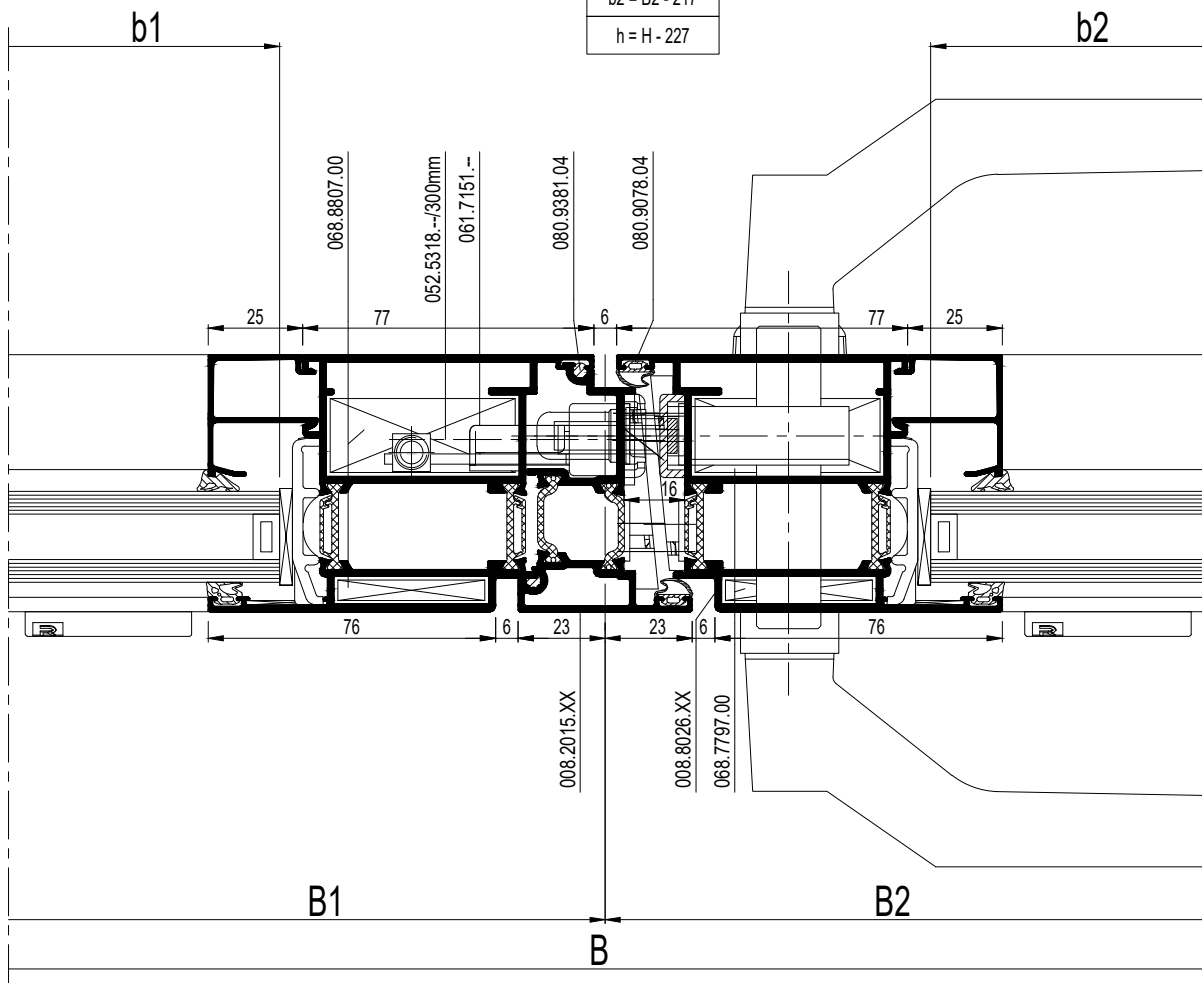
DCI 4





			#	← Lm →	
008.1898.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			2	B1 - 51	13.C....
			2	B2 - 51	
			4	H - 61	
008.2015.XX			1	H - 82	13.C....
008.1175.XX			1	B1 - 93	13.C....
			1	B2 - 93	
008.0071.XX			1	B - 118	13.C....
030.3614.XX			2	B1 - 205	13.C....
			2	B2 - 205	
			4	H - 265	

DDI 1



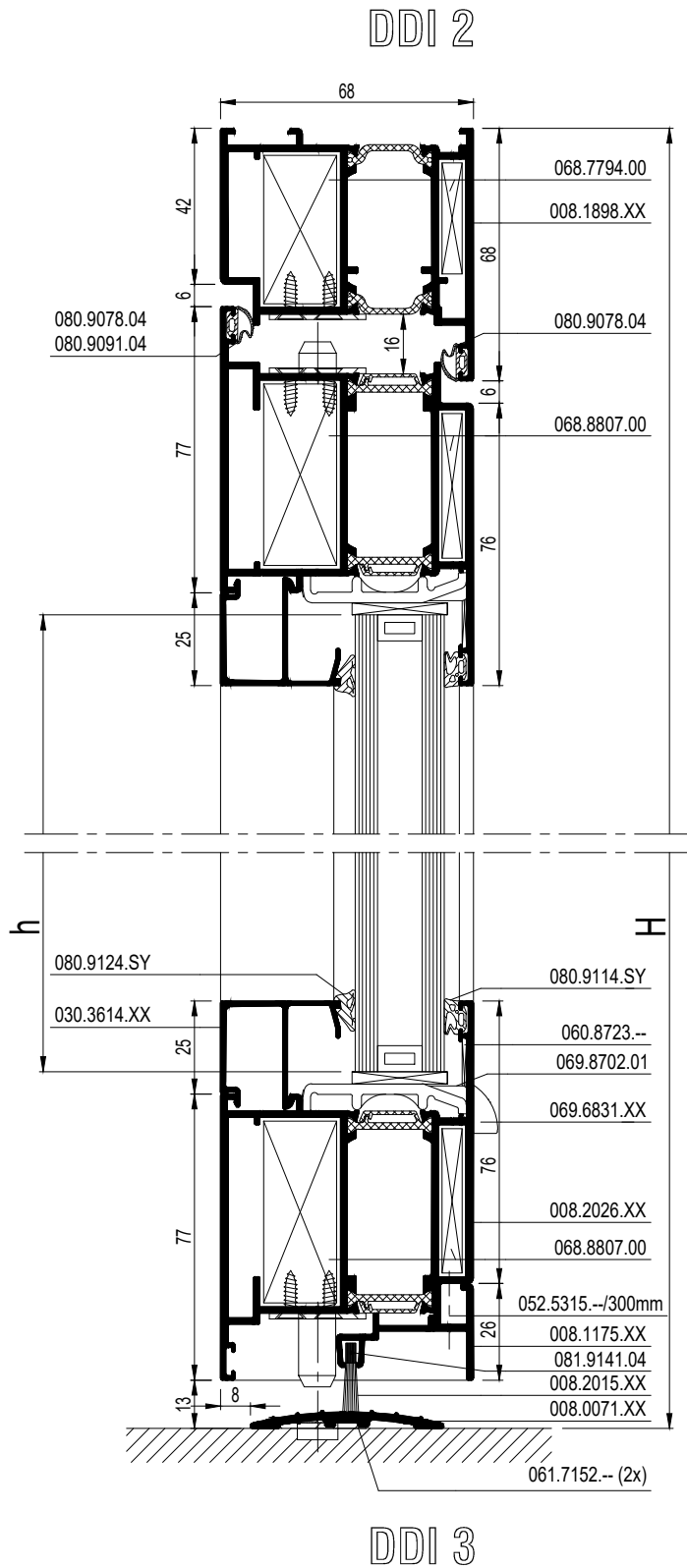
schaal - échelle
 scale - Maßstab
 1/2
 D0075141

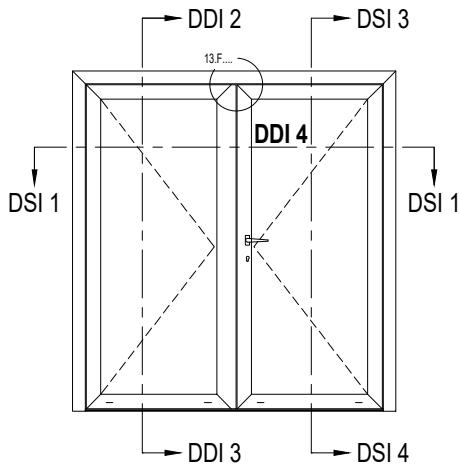
		#	
068.7794.00		2	ACCESS CS
068.7797.00		6	ACCESS CS
068.8807.00		2	ACCESS CS
060.8723.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8647.04		1	ACCESS CS
052.5311.--		1	
080.9381.04		2x (H - 117)	ACCESS CS
080.9078.04		(2xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
081.9141.04		13.F....	ACCESS CS
052.5315.--		1/300mm	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		2	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS

Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

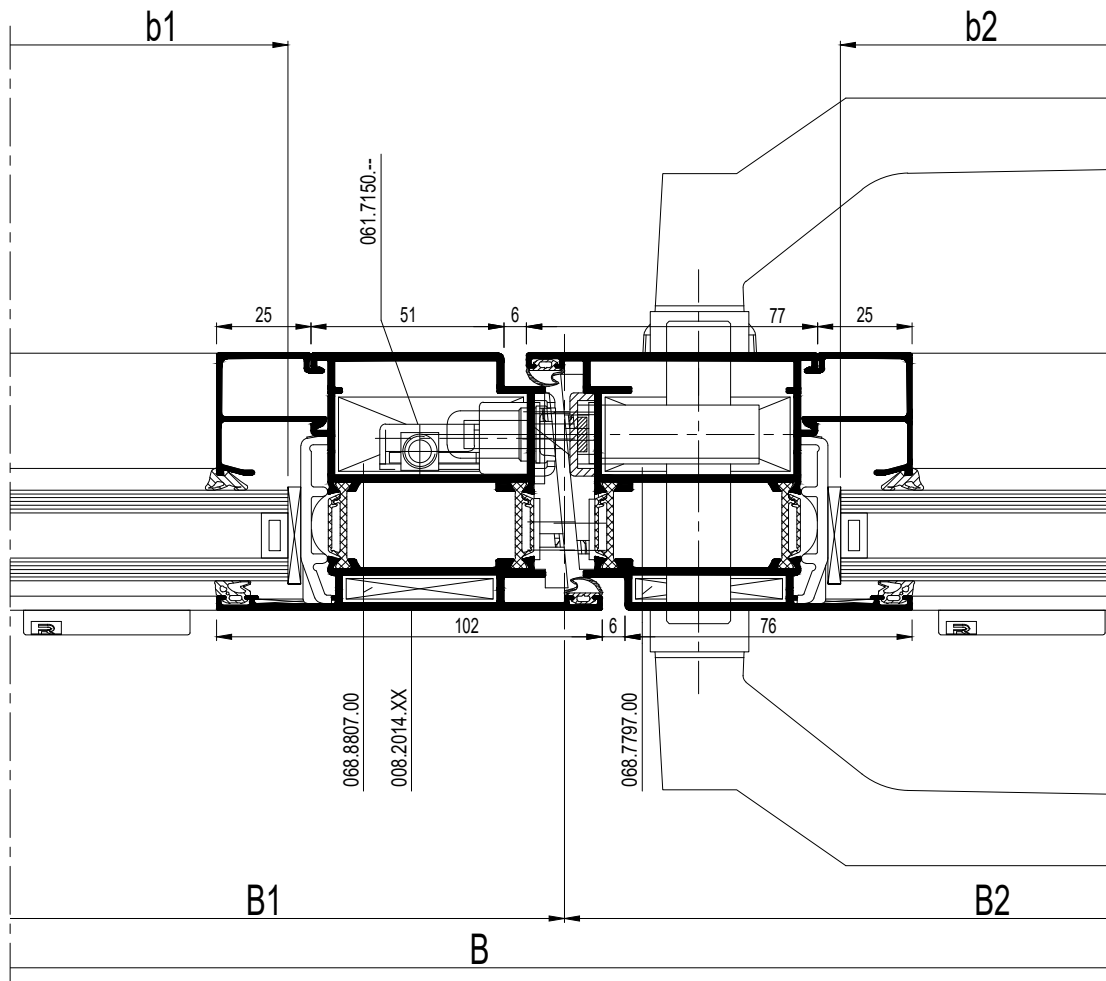
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS





				#	$\leftarrow L_m \rightarrow$	
008.1898.XX			1	B	13.C....	
			1	H		
			1	H		
008.2026.XX			2	B1 - 38	13.C....	
			2	B2 - 38		
			2	H - 61		
			1	H - 61		
008.2014.XX			1	H - 61	13.C....	
008.1175.XX			1	B1 - 59	13.C....	
			1	B1 - 80		
008.0071.XX			1	B - 118	13.C....	
030.3614.XX			2	B1 - 192	13.C....	
			2	B2 - 192		
			4	H - 265		

DDI 4



schaal - échelle
 scale - Maßstab
 1/2

D0075144

		#	
068.7794.00		2	ACCESS CS
068.7797.00		6	ACCESS CS
068.8807.00		2	ACCESS CS
060.8723.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8511.04		1	ACCESS CS
069.8512.04		1	ACCESS CS
061.7150.--		1	ACCESS CS
052.5331.--		2	
080.9078.04		(2xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
081.9141.04		13.F....	ACCESS CS
052.5315.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		2	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS

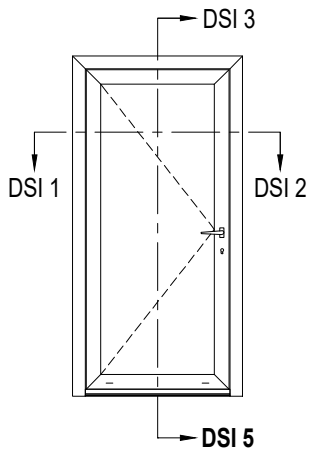
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



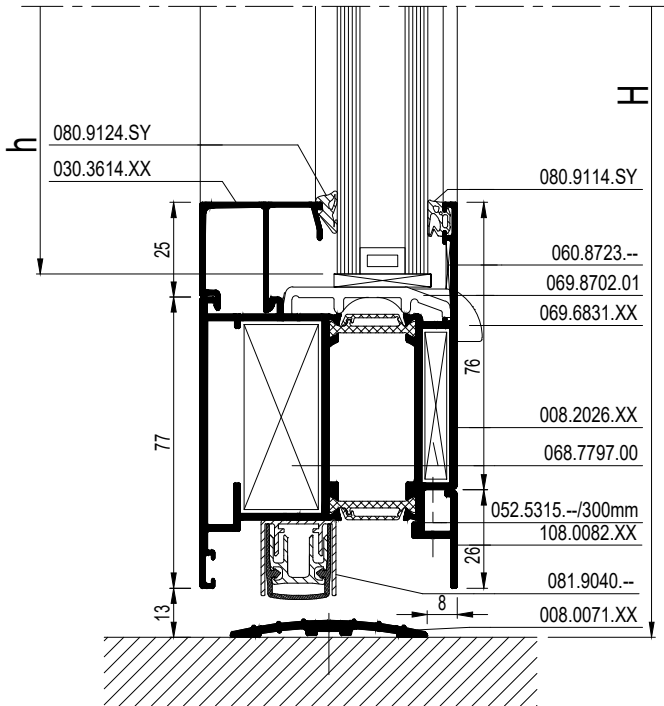
b1 = B1 - 204
b2 = B2 - 204
h = H - 227

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



			#	$\leftarrow L_m \rightarrow$	
008.1898.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			2	B - 96	13.C....
			2	H - 61	
030.3614.XX			2	B - 250	13.C....
			2	H - 265	
108.0082.XX			1	B - 138	13.C....
008.0071.XX			1	B - 118	13.C....

DSI 5



schaal - échelle
 scale - Maßstab
 1/2
 D0078136

		#	
068.7794.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		4	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
081.9040.--		13.F....	ACCESS CS
080.9078.04		(2xB)+(4xH)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9124.SY		(2xb)+(2xh)	ACCESS CS
052.5315.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

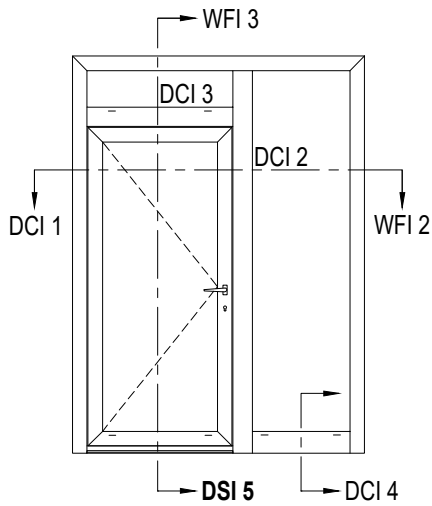
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb)+(2xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



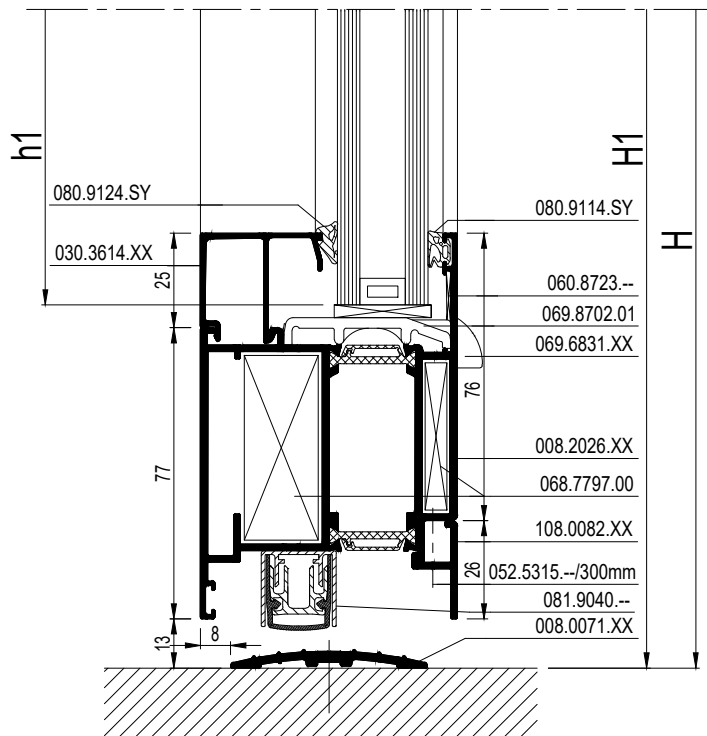
b = B - 262
h = H - 227

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



			#	$\leftarrow L_m \rightarrow$	
008.3125.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			2	B1 - 90	13.C....
			2	H1 - 45	
008.1029.XX			1	H1 - 21.5	13.C....
			1	H1 - 21.5	
			1	B1 - 69	
008.3114.XX			1	H - 52	13.C....
			1	B1 - 78	
008.3123.XX			1	B2 - 78	13.C....
108.0082.XX			1	B1 - 130	13.C....
008.0071.XX			1	B1 - 112	13.C....
005.0535.XX			1	B2 - 78	13.C....
030.3614.XX			2	B1 - 244	13.C....
			2	H1 - 249	
			2	B1 - 78	
			2	H2 - 128	
			2	B2 - 78	
			2	H - 192	

DSI 5



b1 = B1 - 256
h1 = H1 - 211
b2 = B2 - 90
h2 = H - 154
b3 = B1 - 90
h3 = H2 - 90

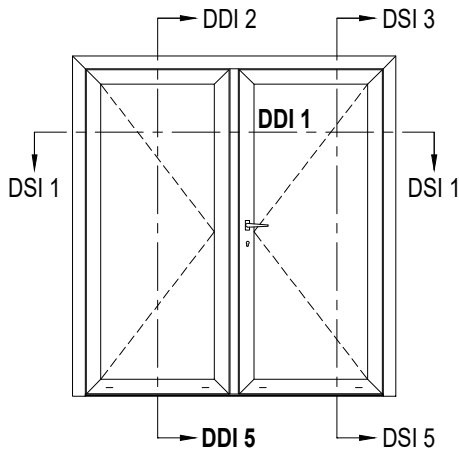
schaal - échelle
 scale - Maßstab
 1/2

		#	
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		6	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
068.8732.00		3	ACCESS CS
068.8682.04		6	ACCESS CS
050.5153.--		6	ACCESS CS
068.8733.00		2	ACCESS CS
068.8682.04		4	ACCESS CS
050.5153.--		4	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
081.9040.--		13.F....	ACCESS CS
080.9381.04		B1 - 69 2x (H1 - 21.5)	ACCESS CS
080.9078.04		(2xB1)+(4xH1)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb1)+(2xh1) +(2xb2)+(2xh2) +(2xb3)+(2xh3)	ACCESS CS ACCESS CS ACCESS CS
080.9124.SY		(2xb1)+(2xh1) +(2xb2)+(2xh2) +(2xb3)+(2xh3)	ACCESS CS ACCESS CS ACCESS CS
080.9852.04		13.F....	ACCESS CS
052.5315.--		1/300mm	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
052.5327.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xh1) +(2xb2)+(2xh2) +(2xb3)+(2xh3)	ACCESS CS ACCESS CS ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

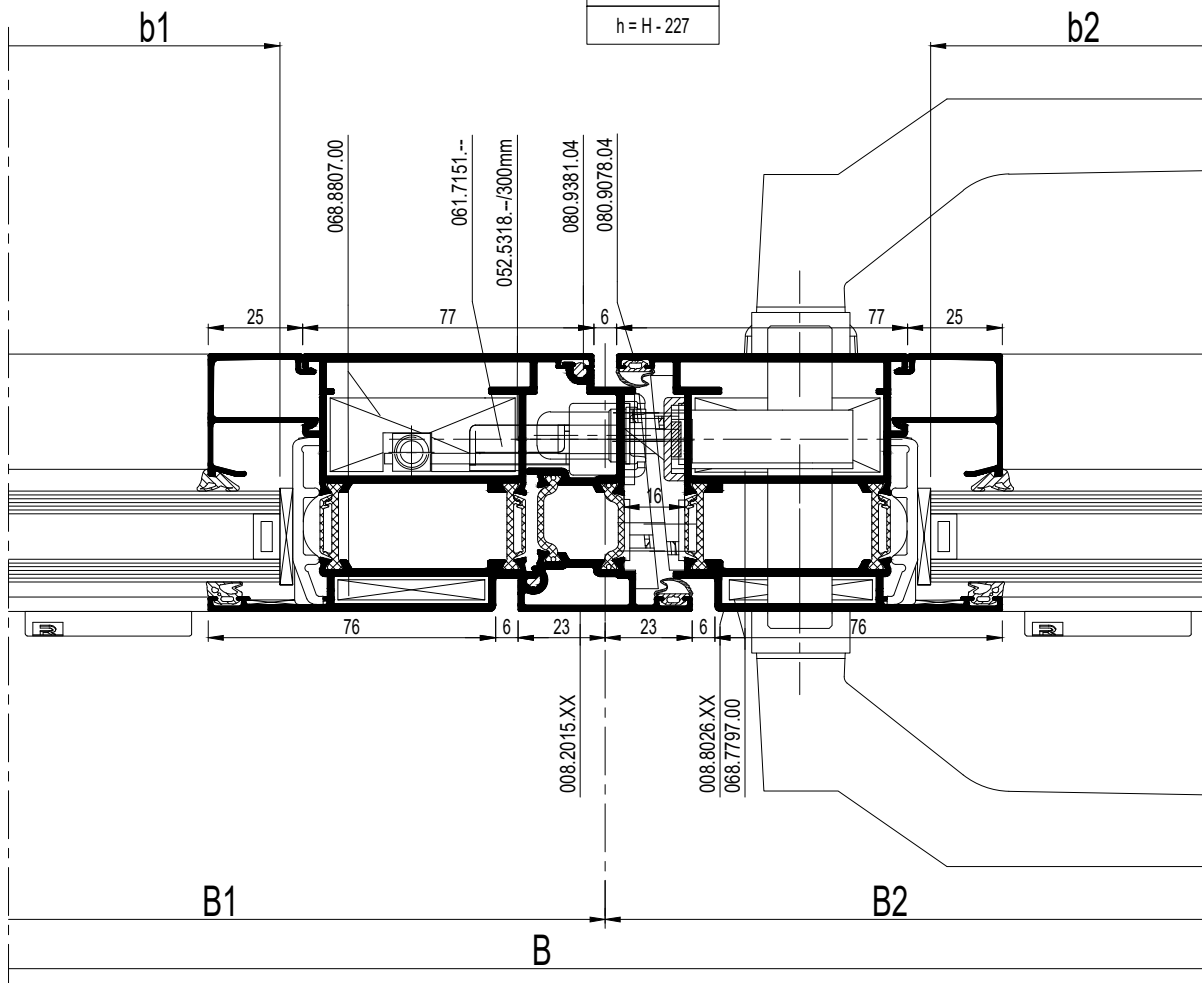
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



			#	← Lm →	
008.1898.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			2	B1 - 51	13.C....
			2	B2 - 51	
			4	H - 61	
008.2015.XX			1	H - 82	13.C....
108.0082.XX			1	B1 - 93	13.C....
			1	B2 - 93	
008.0071.XX			1	B - 118	13.C....
030.3614.XX			2	B1 - 205	13.C....
			2	B2 - 205	
			4	H - 265	

DDI 1

	b1 = B1 - 217
	b2 = B2 - 217
	h = H - 227



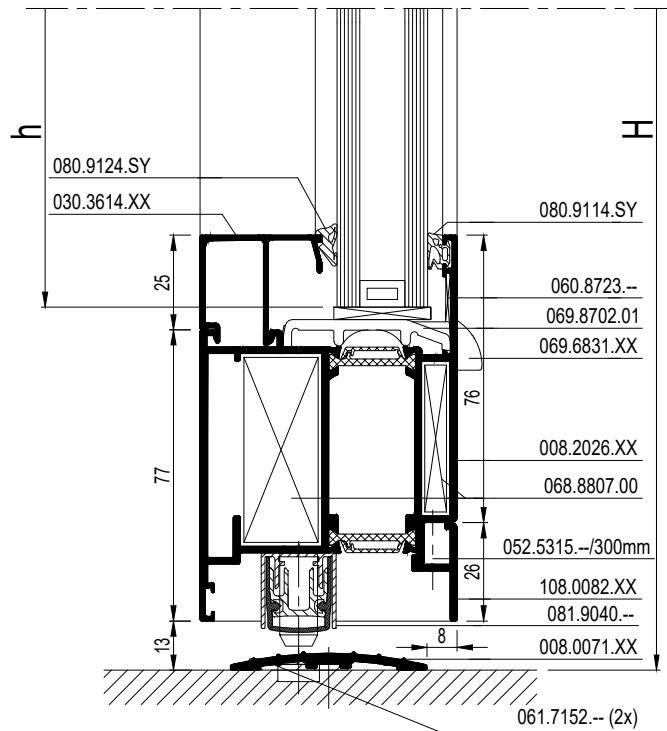
		#	
068.7794.00		2	ACCESS CS
068.7797.00		6	ACCESS CS
068.8807.00		2	ACCESS CS
060.8723.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
081.9040.--		13.F....	ACCESS CS
080.9381.04		2x (H - 117)	ACCESS CS
080.9078.04		(2xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
052.5315.--		1/300mm	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
069.8647.04		1	ACCESS CS
052.5311.--		1	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		2	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS

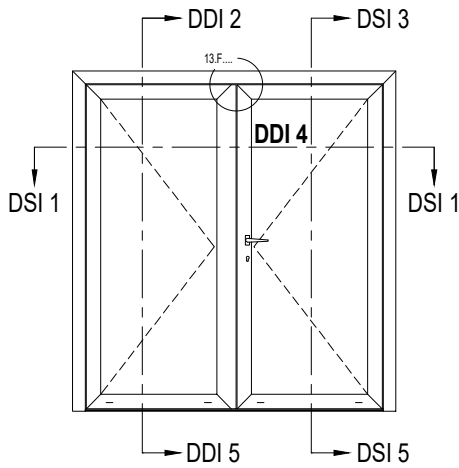
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

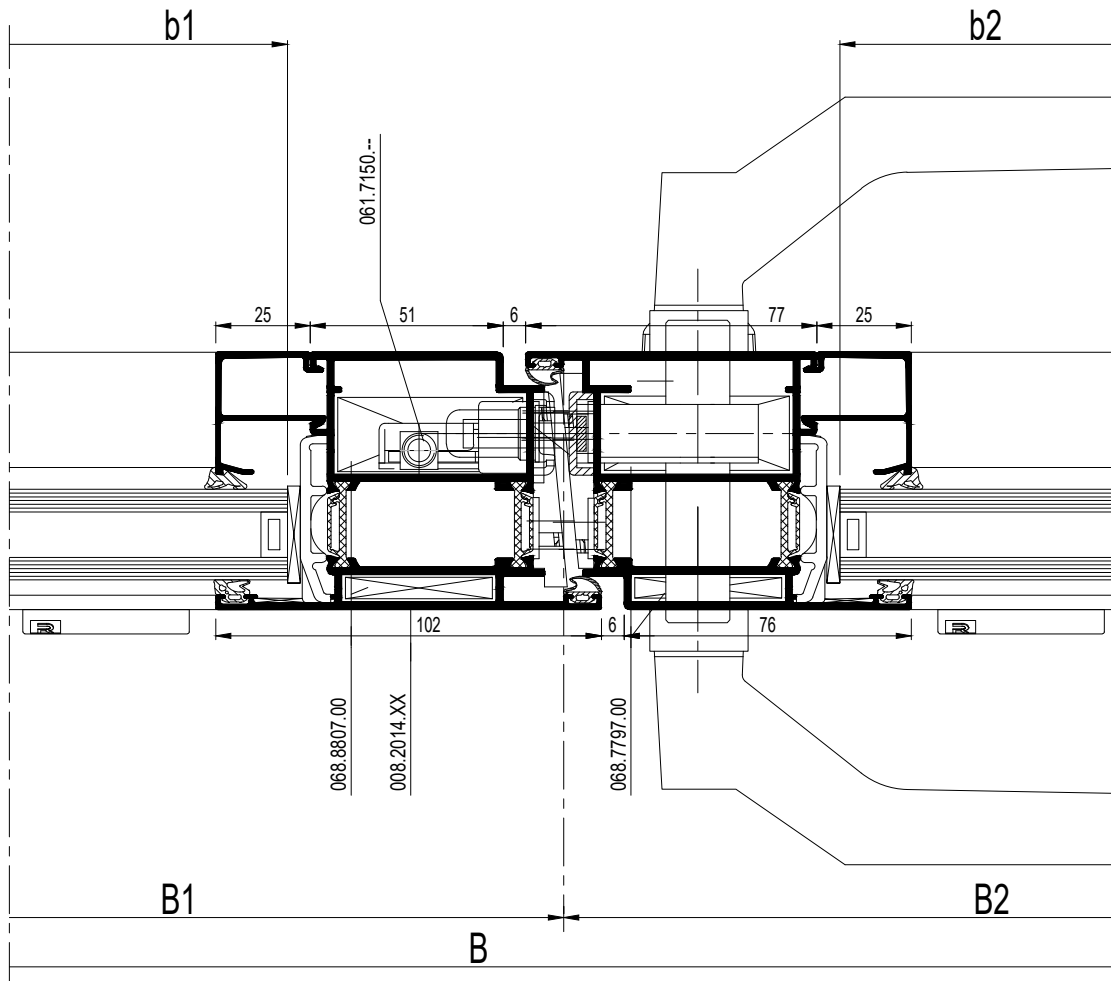
DDI 5





			#	← Lm →	
008.1898.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			2	B1 - 38	13.C....
			2	B2 - 38	
			2	H - 61	
			1	H - 61	
008.2014.XX			1	H - 61	13.C....
108.0082.XX			1	B1 - 59	13.C....
			1	B1 - 80	
008.0071.XX			1	B - 118	13.C....
030.3614.XX			2	B1 - 192	13.C....
			2	B2 - 192	
			4	H - 265	

DDI 4



schaal - échelle
 scale - Maßstab
 1/2
 D0078143

		#	
068.7794.00		2	ACCESS CS
068.7797.00		6	ACCESS CS
068.8807.00		2	ACCESS CS
060.8723.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8511.04		1	ACCESS CS
069.8512.04		1	ACCESS CS
081.9040.--		13.F....	ACCESS CS
080.9078.04		(2xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
052.5315.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		2	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS

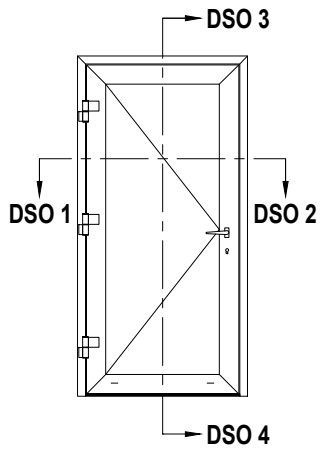
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

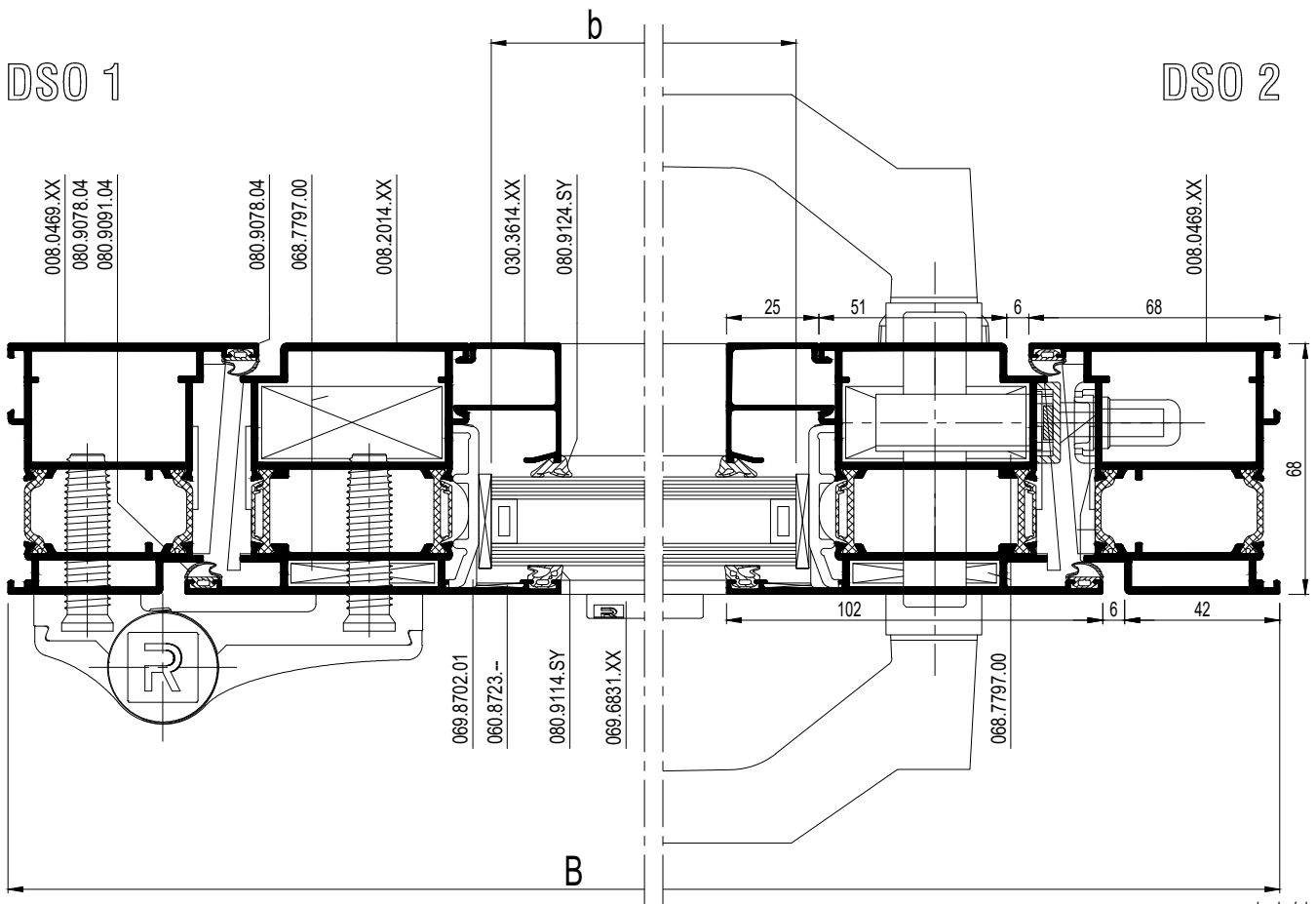


b1 = B1 - 204
b2 = B2 - 204
h = H - 227

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



			#	L_m	
008.0469.XX			1	B	13.C...
			1	H	
			1	H	
008.2014.XX			2	B - 96	13.C...
			2	H - 61	
030.3614.XX			2	B - 250	13.C...
			2	H - 265	
005.0177.XX			1	B - 138	13.C...
008.0071.XX			1	B - 118	13.C...



schaal - échelle
 scale - Maßstab
 1/2

D0075146

		#	
068.7794.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		4	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
080.9078.04		(2xB)+(4xH)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9124.SY		(2xb)+(2xh)	ACCESS CS
081.9141.04		13.F....	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS

Variant HI / Variante HI / Variant HI / Variante HI

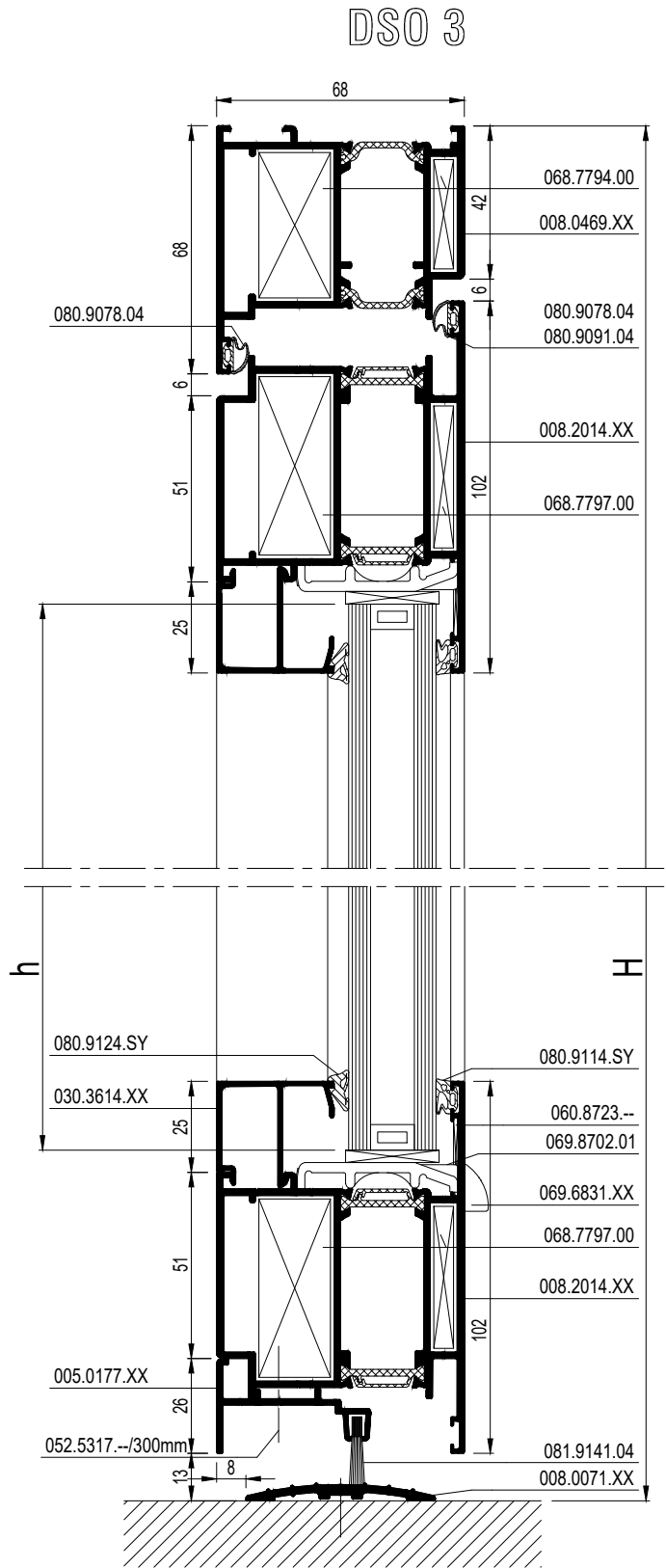
080.9625.07		(2xb)+(2xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



b = B - 262

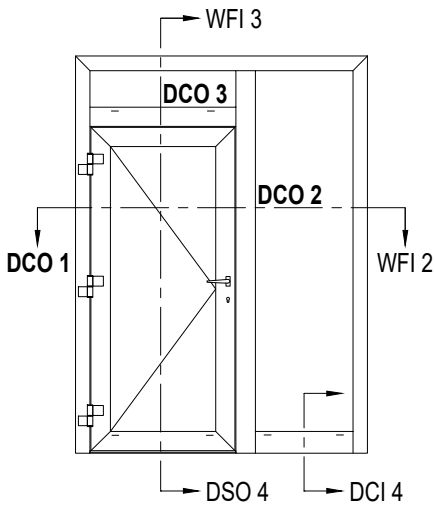
h = H - 227

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

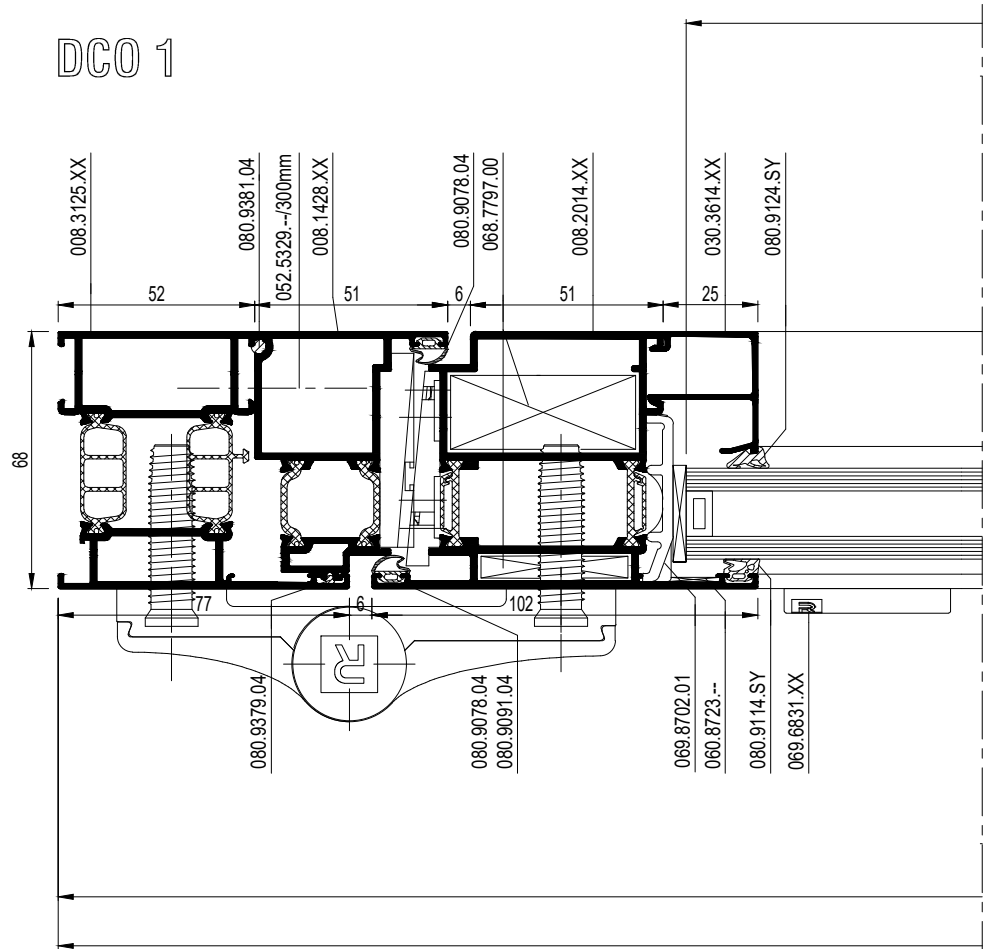


schaal - échelle
 scale - Maßstab
 1/2

D0075146

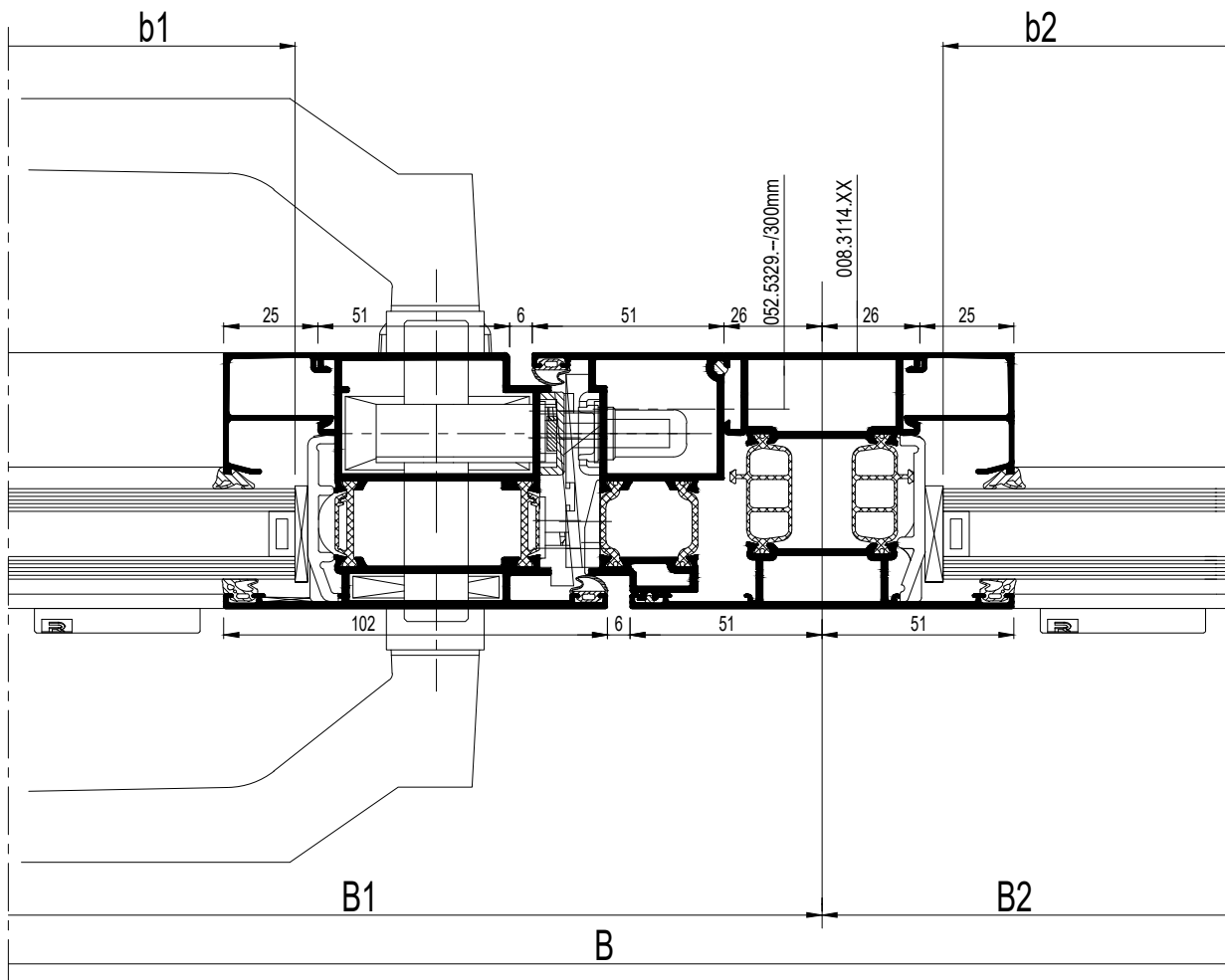


DCO 1



schaal - échelle
 scale - Maßstab
 1/2

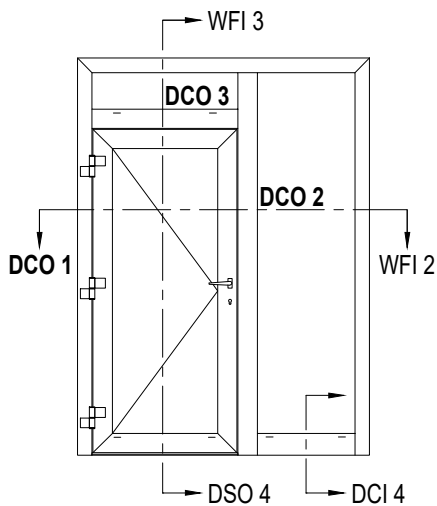
DCO 2



E

schaal - échelle
scale - Maßstab
1/2

D0075149



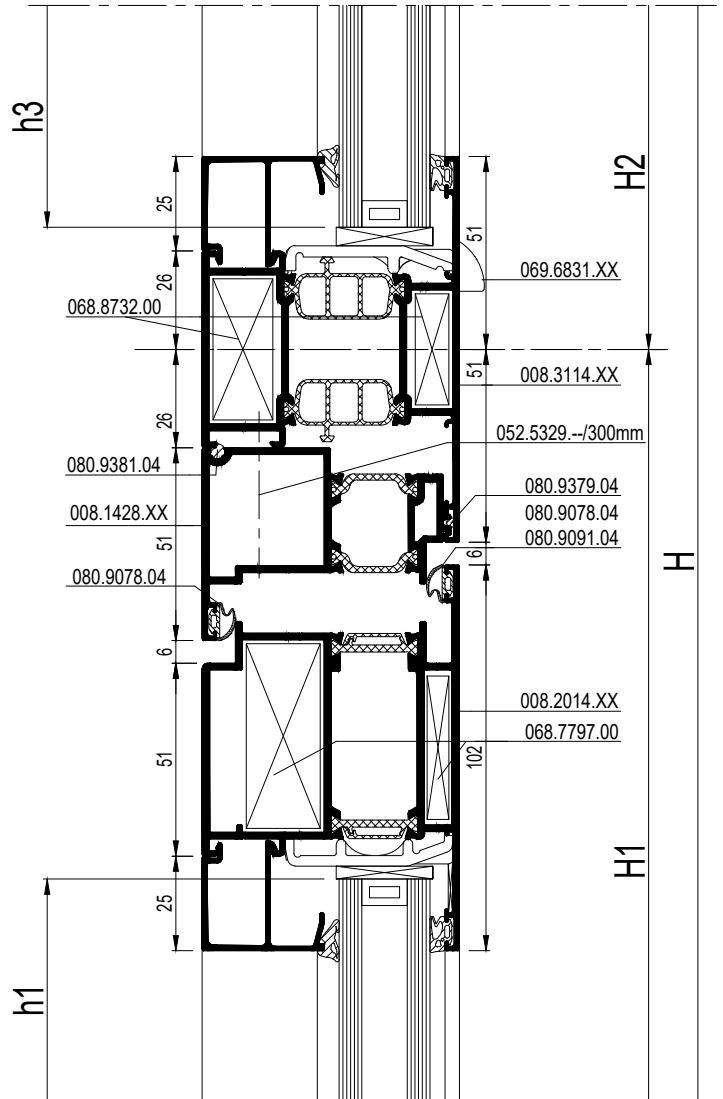
				#	$\leftarrow L_m \rightarrow$	
008.3125.XX			1	B	13.C....	
			1	H		
			1	H		
008.2014.XX			2	B1 - 140	13.C....	
			2	H1 - 70		
008.1428.XX			1	H1 - 26	13.C....	
			1	H1 - 26		
			1	B1 - 78		
008.3114.XX			1	H - 52	13.C....	
			1	B1 - 78		
008.3123.XX			1	B2 - 78	13.C....	
005.0177.XX			1	B1 - 182	13.C....	
008.0071.XX			1	B1 - 162	13.C....	
005.0535.XX			1	B2 - 78	13.C....	
030.3614.XX			2	B1 - 294	13.C....	
			2	H1 - 274		
			2	B1 - 78		
			2	H2 - 128		
			2	B2 - 78		
			2	H - 192		

b1 = B1 - 306
h1 = H1 - 236
b2 = B2 - 90
h2 = H - 154
b3 = B1 - 90
h3 = H2 - 90

E

		#	
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		6	ACCESS CS
068.8732.00		3	ACCESS CS
068.8682.04		6	ACCESS CS
050.5153.--		6	ACCESS CS
068.8733.00		2	ACCESS CS
068.8682.04		4	ACCESS CS
050.5153.--		4	ACCESS CS
065.6714.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9379.04		B1 - 72	ACCESS CS
		2x (H1 - 23)	
080.9381.04		B1 - 72	ACCESS CS
		2x (H1 - 23)	
080.9078.04		(2xB1)+(6xH1)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9124.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
081.9141.04		13.F....	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
052.5329.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

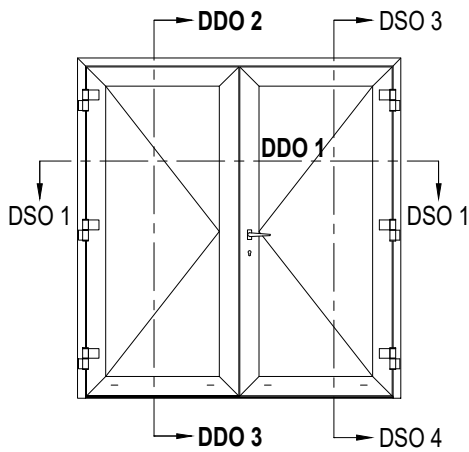
DCO 3



* Variant HI / Variante HI / Variant HI / Variante HI

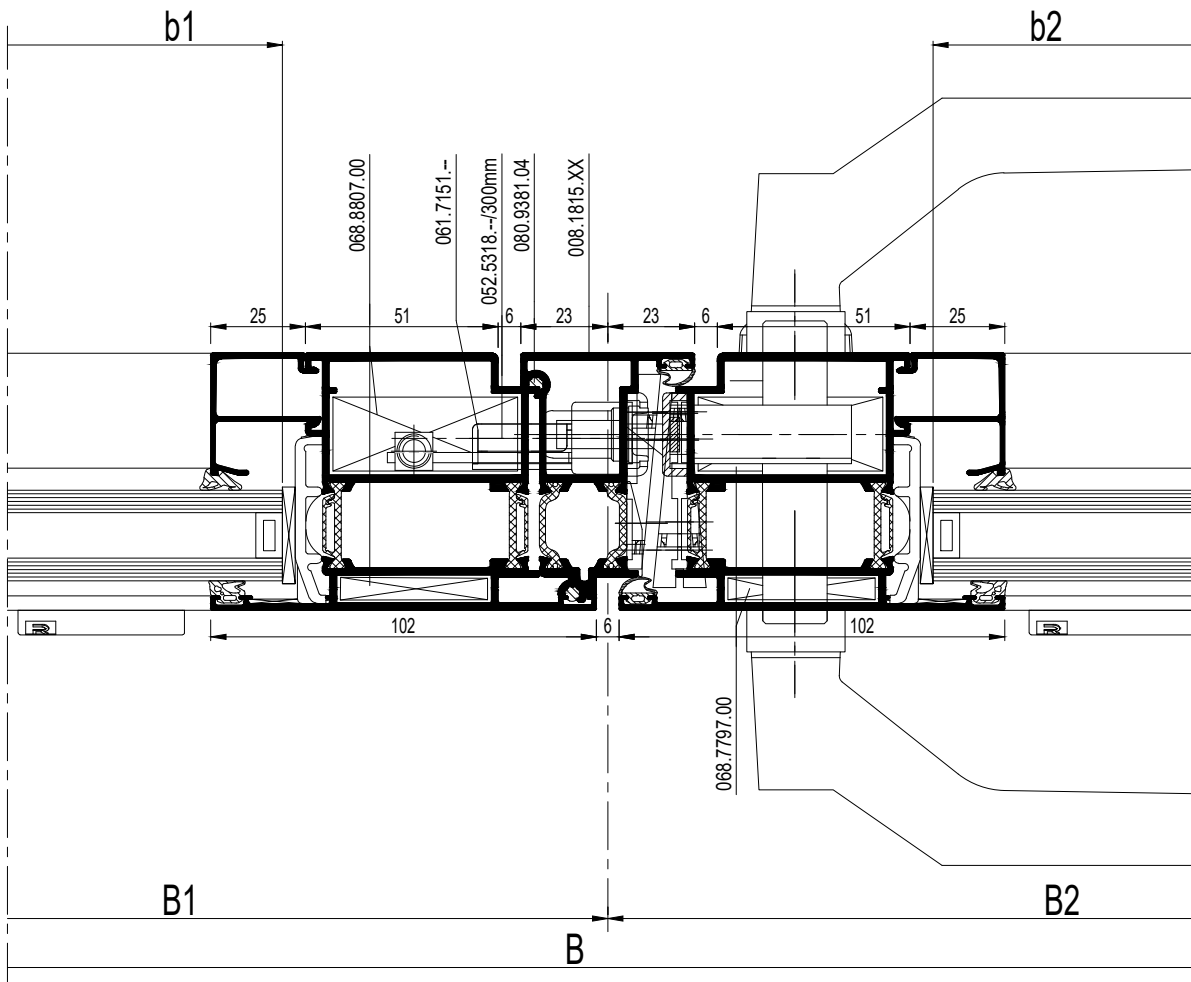
080.9625.07		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



				#	$\leftarrow L_m \rightarrow$	
008.0469.XX			1	B	13.C....	
			1	H		
			1	H		
008.2014.XX			2	B1 - 51	13.C....	
			2	B2 - 51		
			4	H - 61		
008.1815.XX			1	H - 82	13.C....	
005.0177.XX			1	B1 - 93	13.C....	
			1	B2 - 93		
008.0071.XX			1	B - 118	13.C....	
030.3614.XX			2	B1 - 205	13.C....	
			2	B2 - 205		
			4	H - 265		

DDO 1



schaal - échelle
 scale - Maßstab
 1/2

D0075162

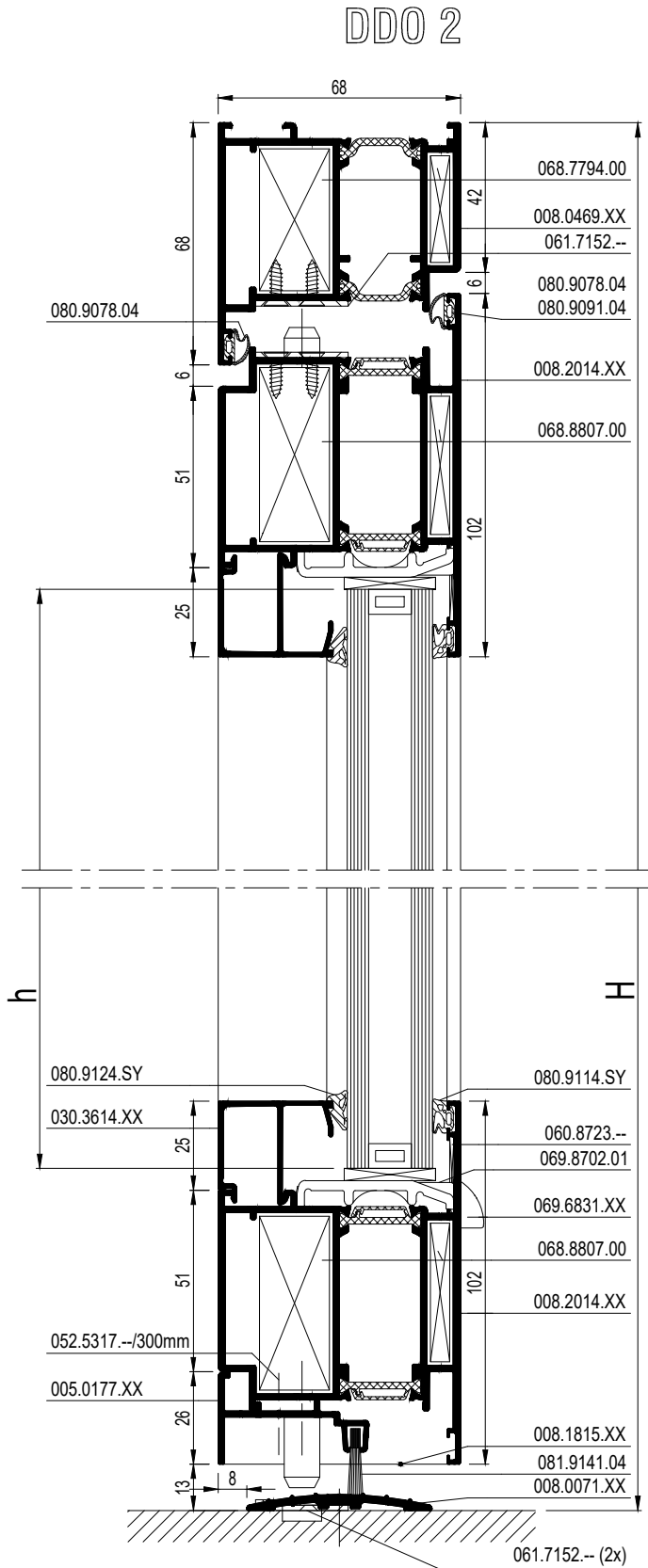
		#	
068.7794.00		2	ACCESS CS
068.7797.00		6	ACCESS CS
068.8807.00		2	ACCESS CS
060.8723.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8650.04		1	ACCESS CS
052.5311.--		1	
080.9381.04		2x (H - 117)	ACCESS CS
080.9078.04		(2xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
081.9141.04		13.F....	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		2	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS

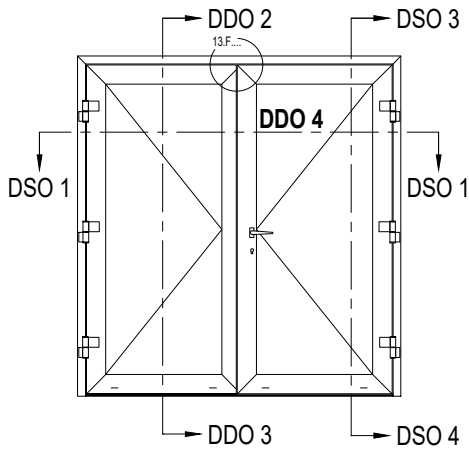
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

b1 = B1 - 217
b2 = B2 - 217
h = H - 227

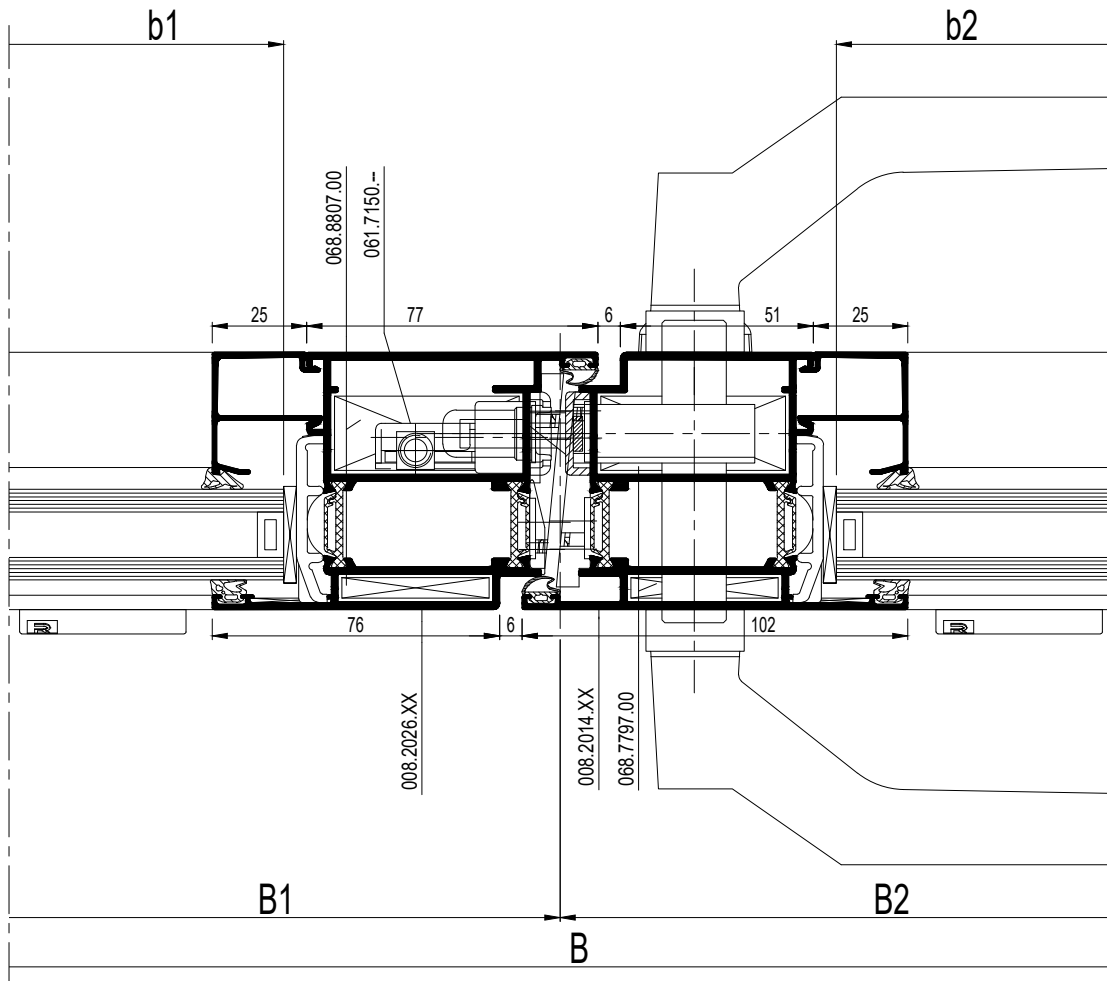
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS





				#	L_m	
008.0469.XX			1	B	13.C....	
			1	H		
			1	H		
008.2014.XX			2	B1 - 38	13.C....	
			2	B2 - 38		
			2	H - 61		
			1	H - 61		
008.2026.XX			1	H - 61	13.C....	
005.0177.XX			1	B1 - 59	13.C....	
			1	B1 - 80		
008.0071.XX			1	B - 118	13.C....	
030.3614.XX			2	B1 - 192	13.C....	
			2	B2 - 192		
			4	H - 265		

DDO 4



schaal - échelle
 scale - Maßstab
 1/2

D0075164

		#	
068.7794.00		2	ACCESS CS
068.7797.00		6	ACCESS CS
068.8807.00		2	ACCESS CS
060.8723.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8511.04		1	ACCESS CS.
069.8512.04		1	ACCESS CS
080.9078.04		(2xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
081.9141.04		13.F....	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		2	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS

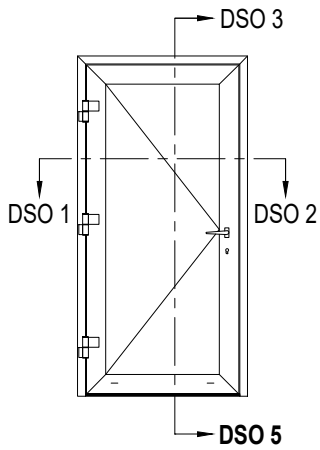
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



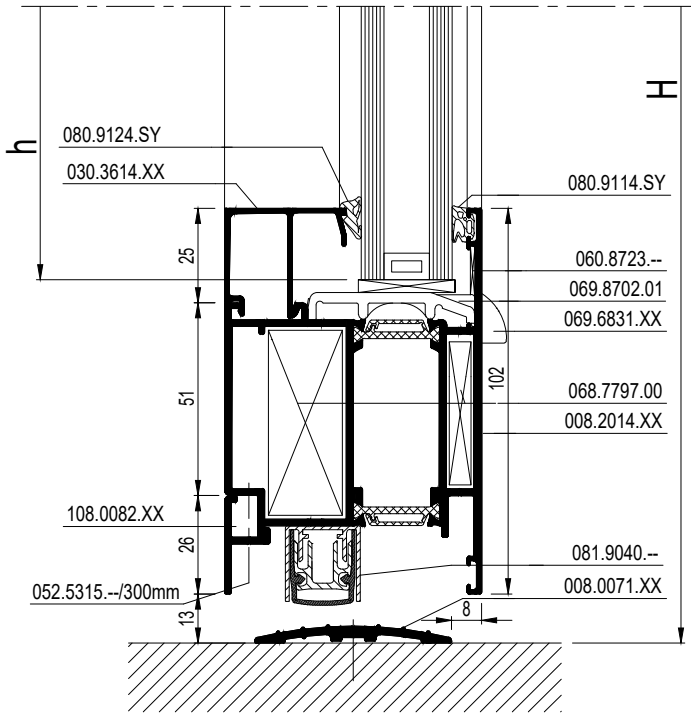
b1 = B1 - 204
b2 = B2 - 204
h = H - 227

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



			#	↳ Lm	
008.0469.XX			1	B	13.C...
			1	H	
			1	H	
008.2014.XX			2	B - 96	13.C...
			2	H - 61	
030.3614.XX			2	B - 250	13.C...
			2	H - 265	
108.0082.XX			1	B - 138	13.C...
008.0071.XX			1	B - 118	13.C...

DSO 5



schaal - échelle
 scale - Maßstab
 1/2

D0078145

		#	
068.7794.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		4	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
081.9040.--		13.F....	ACCESS CS
080.9078.04		(2xB)+(4xH)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9124.SY		(2xb)+(2xh)	ACCESS CS
052.5315.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

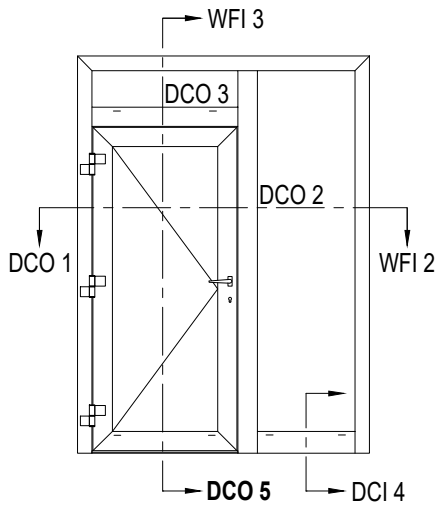
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb)+(2xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



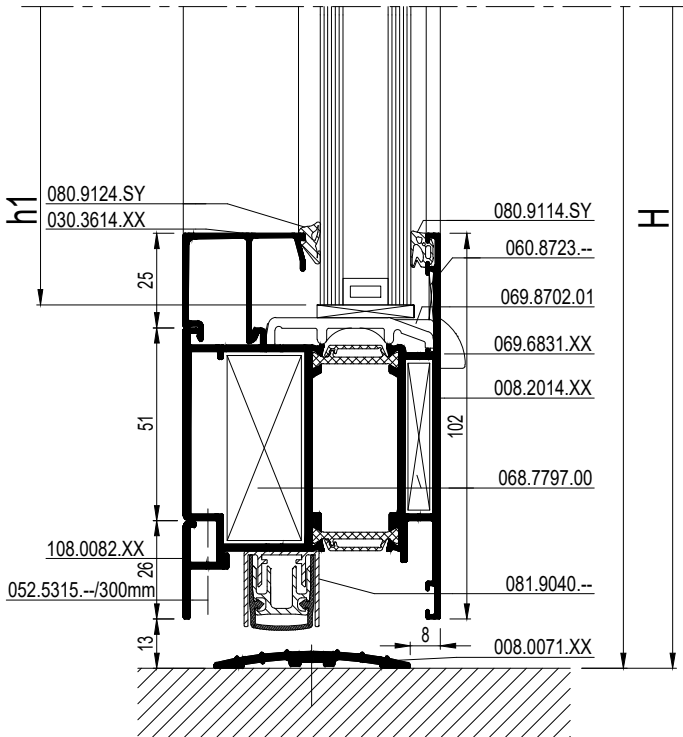
b = B - 262
h = H - 227

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS





































DSO 5

				#	$\leftarrow L_m \rightarrow$	
008.3125.XX			1	B	13.C....	
			1	H		
			1	H		
008.2014.XX			2	B1 - 140	13.C....	
			2	H1 - 70		
008.1428.XX			1	H1 - 26	13.C....	
			1	H1 - 26		
			1	B1 - 78		
008.3114.XX			1	H - 52	13.C....	
			1	B1 - 78		
008.3123.XX			1	B2 - 78	13.C....	
108.0082.XX			1	B1 - 182	13.C....	
008.0071.XX			1	B1 - 162	13.C....	
005.0535.XX			1	B2 - 78	13.C....	
030.3614.XX			2	B1 - 294	13.C....	
			2	H1 - 274		
			2	B1 - 78		
			2	H2 - 128		
			2	B2 - 78		
			2	H - 192		







b1 = B1 - 306
h1 = H1 - 236
b2 = B2 - 90
h2 = H - 154
b3 = B1 - 90
h3 = H2 - 90

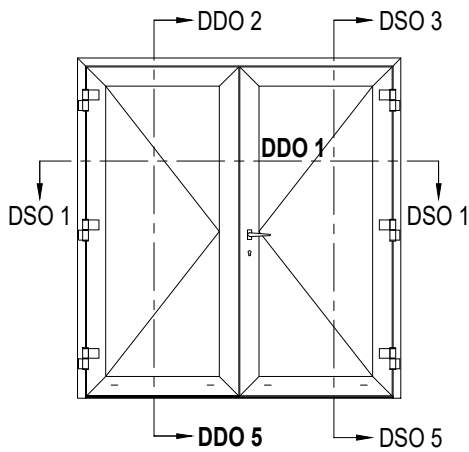
schaal - échelle
 scale - Maßstab
 1/2

		#	
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		6	ACCESS CS
065.6714.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
068.8732.00		3	ACCESS CS
068.8682.04		6	ACCESS CS
050.5153.--		6	ACCESS CS
068.8733.00		2	ACCESS CS
068.8682.04		4	ACCESS CS
050.5153.--		4	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
081.9040.--		13.F....	ACCESS CS
080.9379.04		B1 - 72 2x (H1 - 23)	ACCESS CS
080.9381.04		B1 - 72 2x (H1 - 23)	ACCESS CS
080.9078.04		(2xB1)+(6xH1)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb1)+(2xh1) +(2xb2)+(2xh2) +(2xb3)+(2xh3)	ACCESS CS ACCESS CS ACCESS CS
080.9124.SY		(2xb1)+(2xh1) +(2xb2)+(2xh2) +(2xb3)+(2xh3)	ACCESS CS ACCESS CS ACCESS CS
052.5315.--		1/300mm	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
052.5329.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

Variant HI / Variante HI / Variant HI / Variante HI

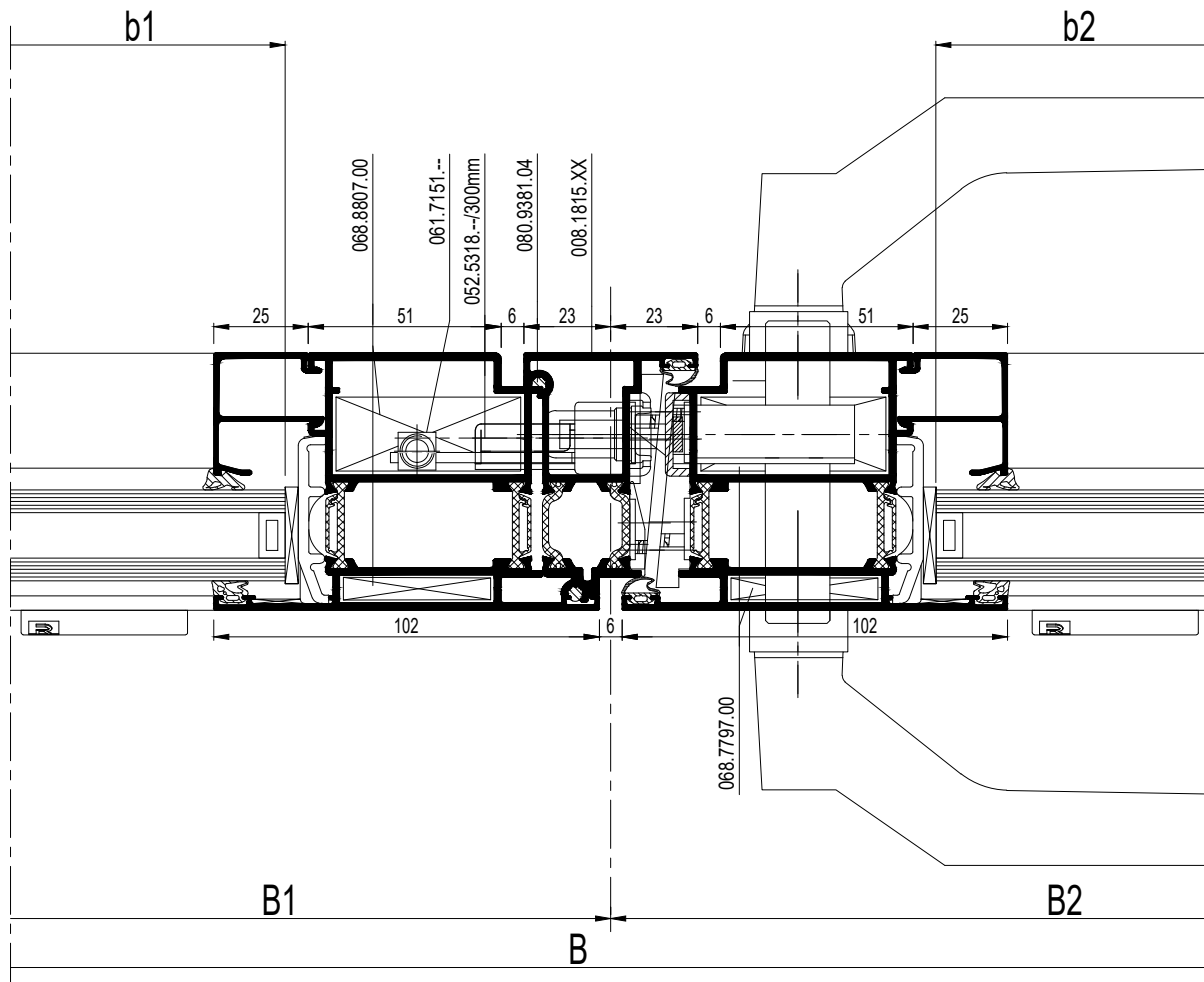
080.9625.07		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



				#	$\leftarrow L_m \rightarrow$	
008.0469.XX			1	B	13.C....	
			1	H		
			1	H		
008.2014.XX			2	B1 - 51	13.C....	
			2	B2 - 51		
			4	H - 61		
008.1815.XX			1	H - 82	13.C....	
108.0082.XX			1	B1 - 93	13.C....	
			1	B2 - 93		
008.0071.XX			1	B - 118	13.C....	
030.3614.XX			2	B1 - 205	13.C....	
			2	B2 - 205		
			4	H - 265		

DDO 1

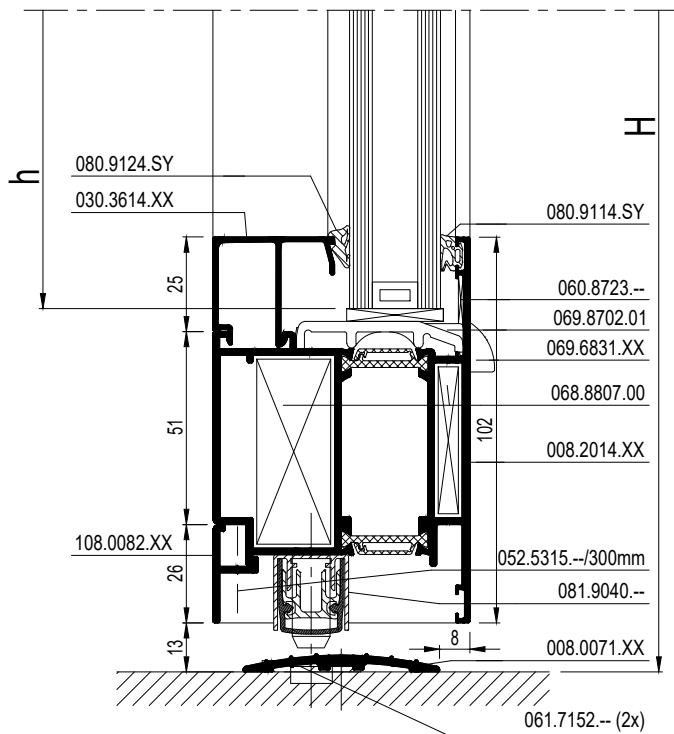


schaal - échelle
 scale - Maßstab
 1/2

D0078148

		#	
068.7794.00		2	ACCESS CS
068.7797.00		6	ACCESS CS
068.8807.00		2	ACCESS CS
060.8723.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8460.04		2	ACCESS CS
052.5311.--		8	
081.9040.--		13.F....	ACCESS CS
080.9381.04		2x (H - 117)	ACCESS CS
080.9078.04		(2xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
052.5315.--		1/300mm	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		2	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS

DDO 5



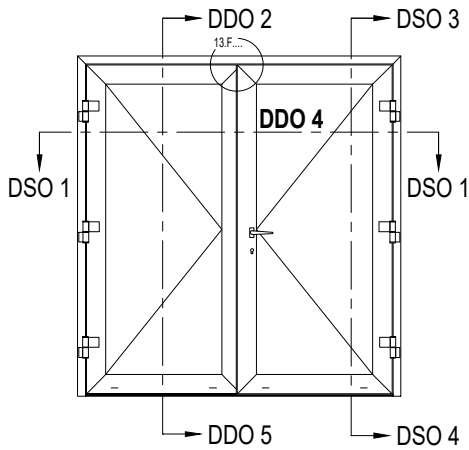
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



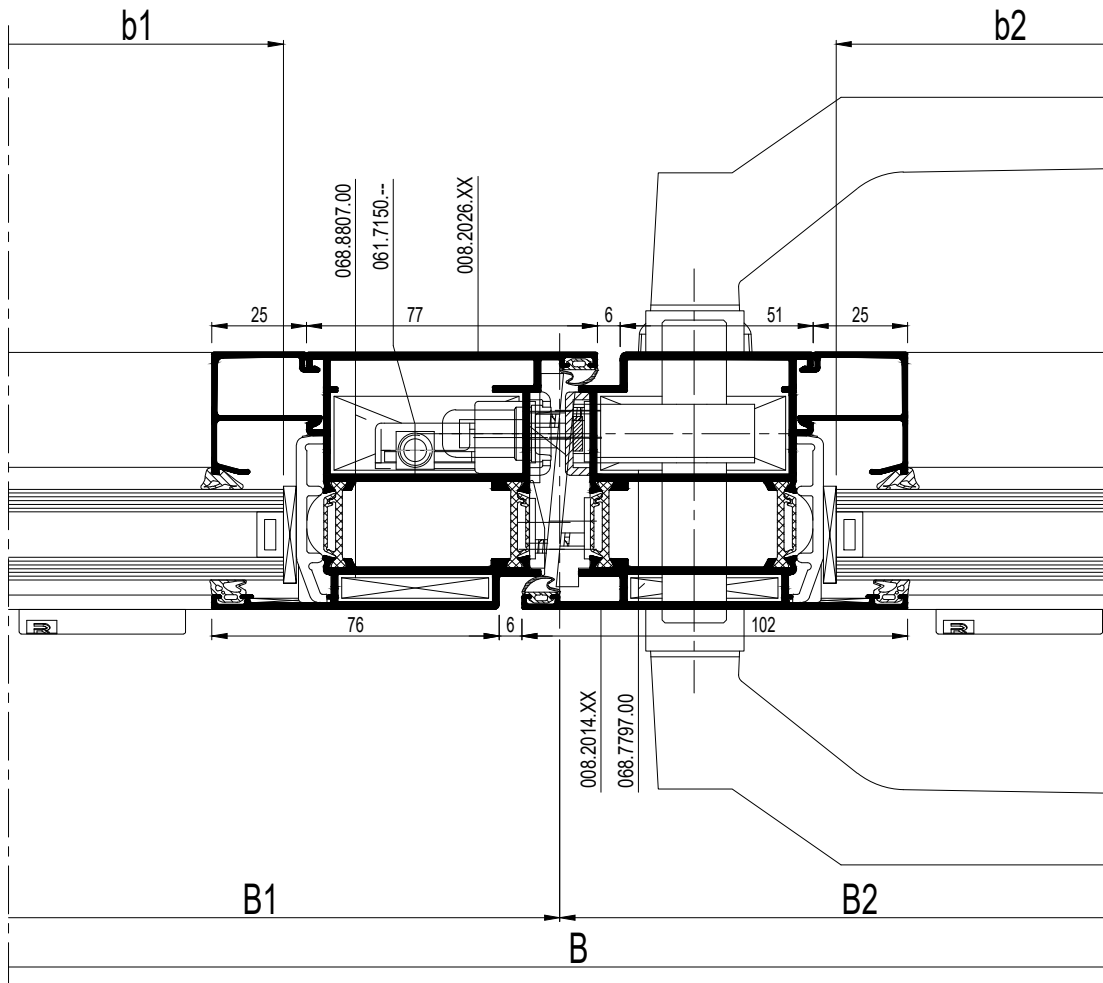
b1 = B1 - 217
b2 = B2 - 217
h = H - 227

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



			#	← Lm →	
008.0469.XX			1	B	13.C....
			1	H	
			1	H	
008.2014.XX			2	B1 - 38	13.C....
			2	B2 - 38	
			2	H - 61	
			1	H - 61	
008.2026.XX			1	H - 61	13.C....
108.0082.XX			1	B1 - 59	13.C....
			1	B1 - 80	
008.0071.XX			1	B - 118	13.C....
030.3614.XX			2	B1 - 192	13.C....
			2	B2 - 192	
			4	H - 265	

DDO 4



schaal - échelle
 scale - Maßstab
 1/2

D0078150

		#	
068.7794.00		2	ACCESS CS
068.7797.00		6	ACCESS CS
068.8807.00		2	ACCESS CS
060.8723.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8511.04		1	ACCESS CS.
069.8512.04		1	ACCESS CS
081.9040.--		13.F....	ACCESS CS
080.9078.04		(2xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		2	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS

069.8453.04		1	ACCESS CS
052.5316.--		4	
069.8460.04		2	ACCESS CS
052.5316.--		8	
081.9092.04		8 x 51.5	ACCESS CS

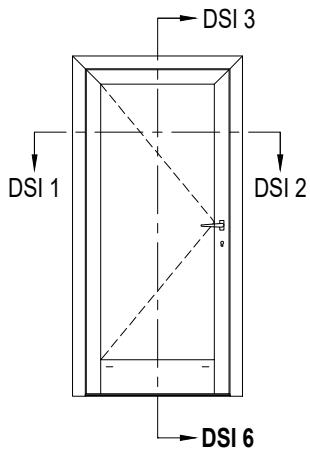
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



b1 = B1 - 204
b2 = B2 - 204
h = H - 227

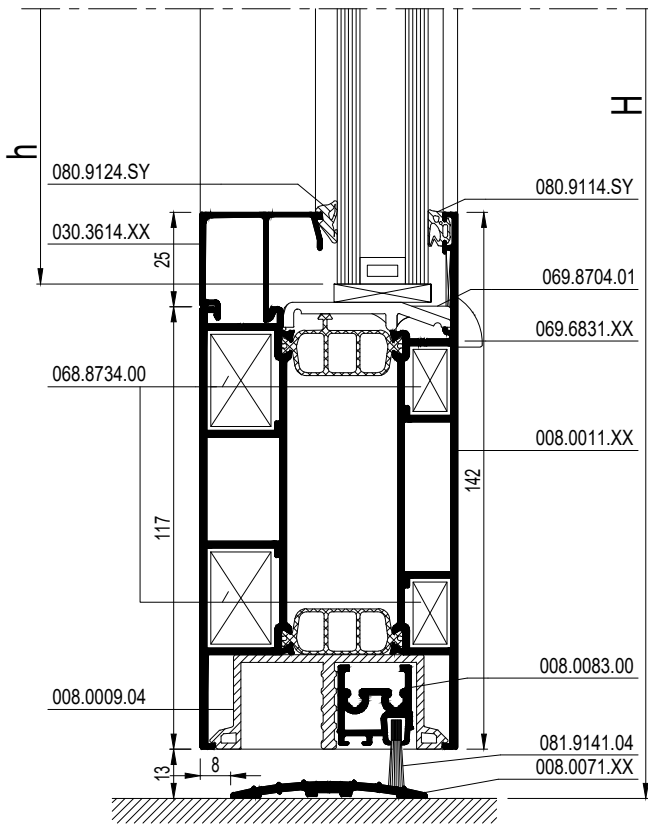
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



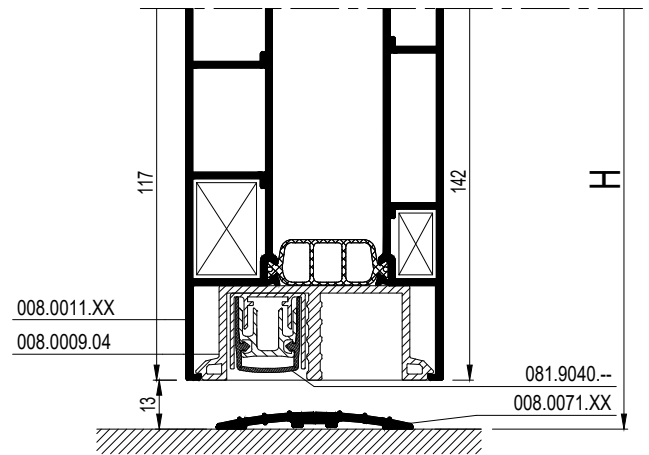
				#	L_m	
008.1898.XX			1	B	13.C...	
			1	H		
			1	H		
008.2026.XX			1	B - 96	13.C...	
			1	H - 61		
			1	H - 61		
008.0011.XX			1	B - 250	13.C...	
008.0083.00 			1	B - 132	13.C...	
008.0009.04			1	B - 250	13.C...	
030.3614.XX			2	B - 250	13.C...	
			2	H - 305		
008.0071.XX			1	B - 118	13.C...	

USE ONLY IN CASE OF DOOR WITH BRUSH

DSI 6



** OPTIE / OPTION / OPTIONAL / OPTIE



		#	
068.7794.00		2	ACCESS CS
068.7797.00		2	ACCESS CS
060.8723.--		2	ACCESS CS
068.8734.00		2	ACCESS CS
068.8688.04		4	ACCESS CS
050.5153.--		4	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9078.04		(2xB)+(4xH)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9124.SY		(2xb)+(2xh)	ACCESS CS
081.9092.04		12 x 51.5	ACCESS CS
081.9142.04 of - ou - or - oder 081.9040.-- (**)		13.F....	ACCESS CS
		1	
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS



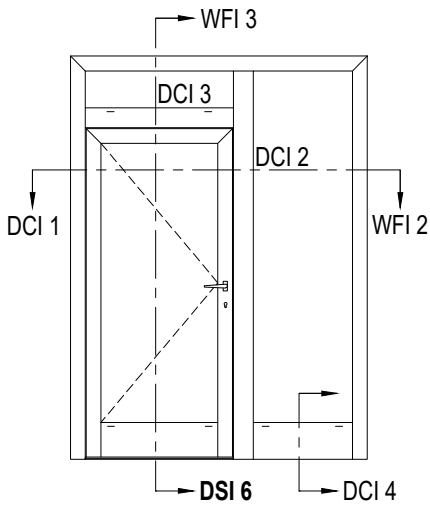
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb)+(2xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

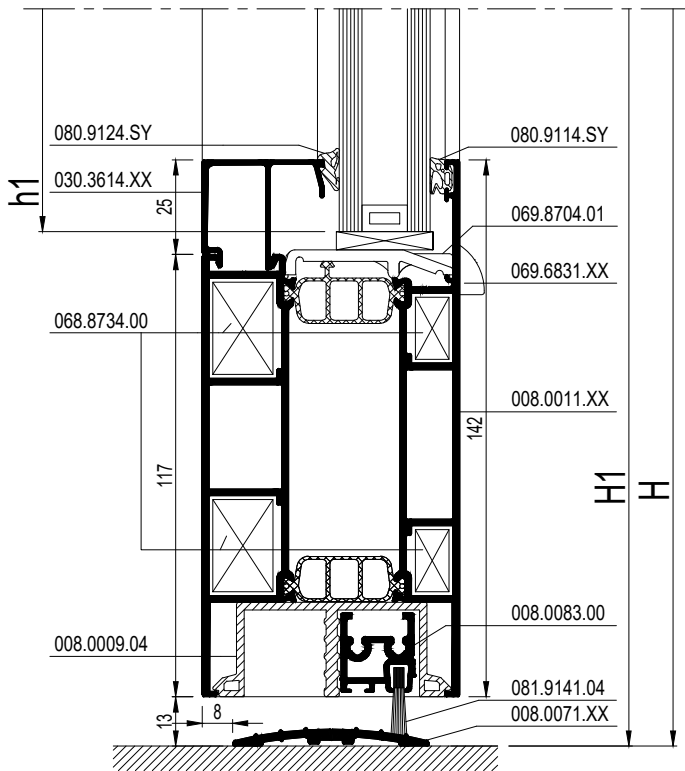


b = B - 262
h = H - 267

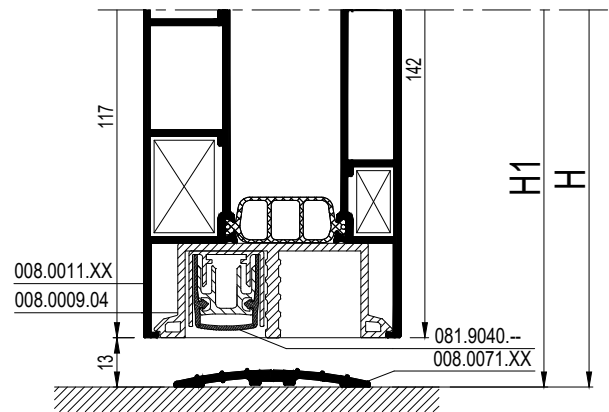
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



DSI 6



** OPTIE / OPTION / OPTIONAL / OPTIE



			#	$\leftarrow L_m$	
008.3125.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			1	B1 - 90	13.C....
			1	H1 - 45	
			1	H1 - 45	
008.1029.XX			1	H1 - 21.5	13.C....
			1	H1 - 21.5	
			1	B1 - 69	
008.3114.XX			1	H - 52	13.C....
			1	B1 - 78	
008.0010.XX			1	B2 - 78	13.C....
008.0011.XX			1	B1 - 244	13.C....
008.0083.00 			1	B1 - 126	13.C....
008.0009.04			1	B1 - 244	13.C....
030.3614.XX			2	B1 - 244	13.C....
			2	H1 - 289	
			2	B1 - 78	
			2	H2 - 128	
			2	B2 - 78	
008.0890.XX			1	B - 78	13.C....
008.0071.XX			1	B1 - 112	13.C....

USE ONLY IN CASE OF DOOR WITH BRUSH

b1 = B1 - 256
h1 = H1 - 251
b2 = B2 - 90
h2 = H - 189
b3 = B1 - 90
h3 = H2 - 90

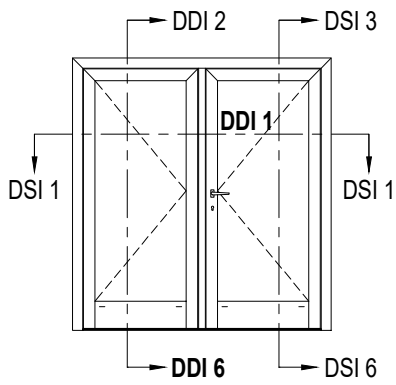
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUEBESCHLAG > SIEHE OPENING DOORS

		#	
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7797.00		2	ACCESS CS
060.8723.--		4	ACCESS CS
068.8732.00		3	ACCESS CS
068.8688.04		6	ACCESS CS
050.5153.--		6	ACCESS CS
068.8734.00		4	ACCESS CS
068.8682.04		4	ACCESS CS
068.8688.04		4	ACCESS CS
050.5153.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9381.04		B1 - 69	ACCESS CS
		2x (H1 - 21.5)	
080.9078.04		(3xB1) + (6xH1)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9124.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9852.04		13.F....	ACCESS CS
081.9142.04 of - ou - or - oder 081.9040.-- (**)		13.F....	ACCESS CS
		1	
052.5310.--		1/300mm	ACCESS CS
052.5327.--		1/300mm	ACCESS CS
052.5328.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9231.07		(3xB1) + (6xH1)	ACCESS CS

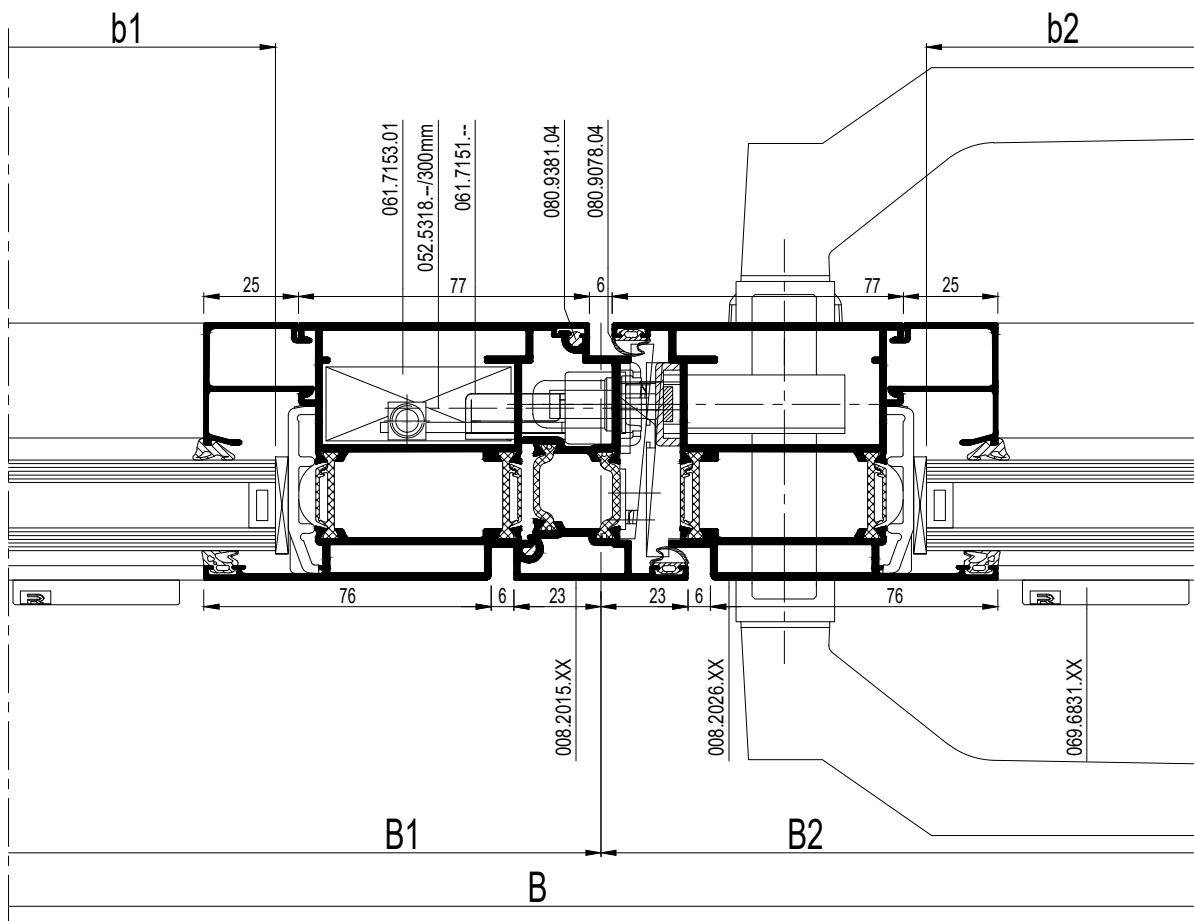




			#	Lm	
008.1898.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			1	B1 - 51	13.C....
			1	B2 - 51	
			2	H - 61	
			2	H - 61	
008.2015.XX			1	H - 82	13.C....
008.0011.XX			1	B1 - 205	13.C....
			1	B2 - 205	
030.3614.XX			2	B1 - 205	13.C....
			2	B2 - 205	
			4	H - 305	
008.0083.00			1	B1 - 61	13.C....
			1	B2 - 87	
008.0009.04			1	B1 - 205	13.C....
008.0071.XX			1	B2 - 205	13.C....
			1	B - 118	

DDI 1

USE ONLY IN CASE OF DOOR WITH BRUSH



schaal - échelle
 scale - Maßstab
 1/2
 D0078424

		#	
068.7794.00		2	ACCESS CS
068.7797.00		3	ACCESS CS
068.8807.00		1	ACCESS CS
060.8723.--		4	ACCESS CS
068.8734.00		4	ACCESS CS
068.8688.04		8	ACCESS CS
050.5153.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.8647.04		1	ACCESS CS
052.5311.--		1	
080.9381.04		2x (H - 117)	ACCESS CS
080.9078.04		(3xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
081.9142.04 of - ou - or - oder 081.9040.-- (**)		13.F....	ACCESS CS
		2	
052.5318.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		2	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

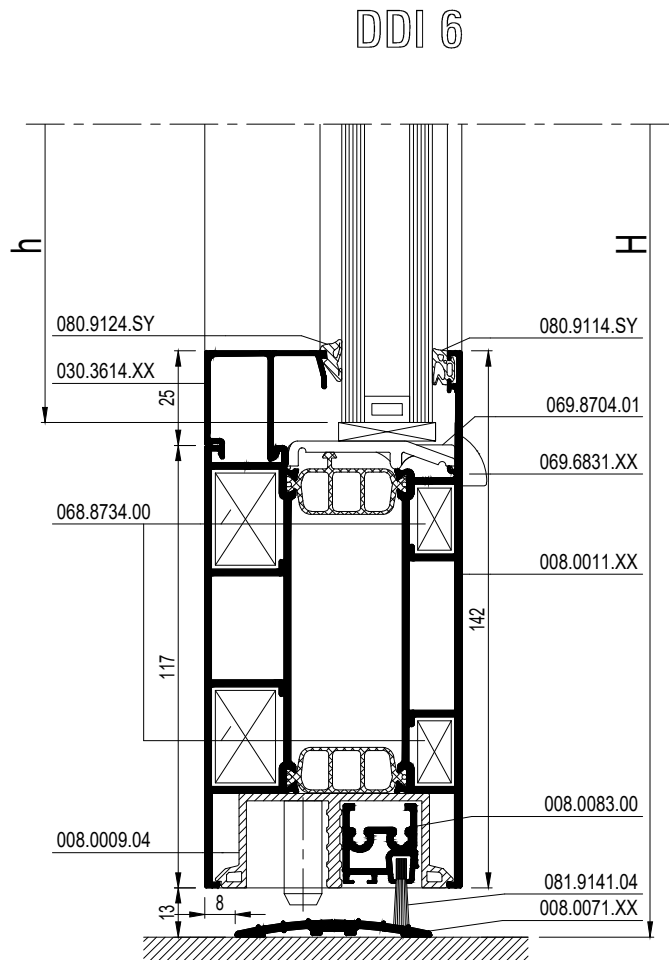
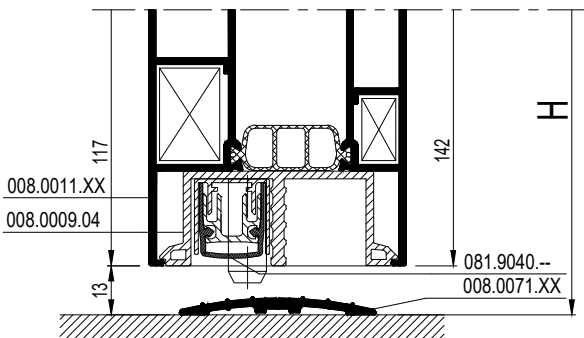
b1 = B1 - 217
b2 = B2 - 217
h = H - 267

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

Variant HI / Variante HI / Variant HI / Variante HI

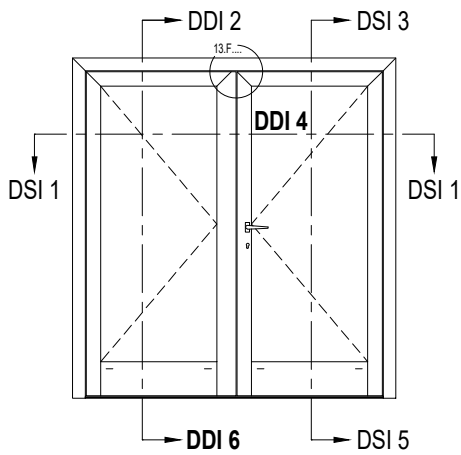
080.9625.007		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		1(xB)+(2xH)	ACCESS CS

** OPTIE / OPTION / OPTIONAL / OPTIE



schaal - échelle
 scale - Maßstab
 1/2

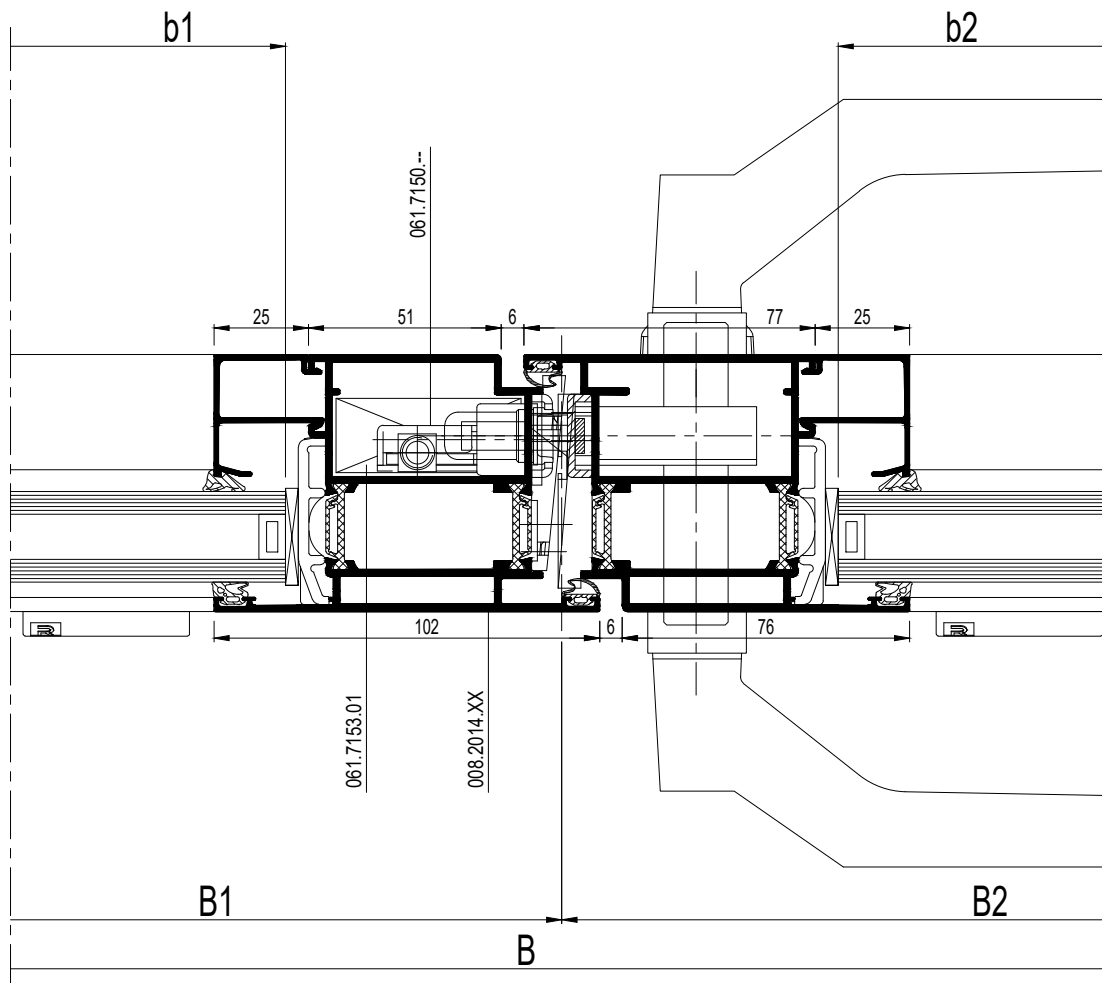
D0078424



				#	$\leftarrow L_m \rightarrow$	
008.1898.XX			1	B	13.C....	
			1	H		
			1	H		
008.2026.XX			1	B1 - 38	13.C....	
			1	B2 - 38		
			1	H - 73		
			2	H - 73		
008.2014.XX			1	H - 73	13.C....	
008.0011.XX			1	B1 - 192	13.C....	
			1	B2 - 192		
030.3614.XX			2	B1 - 192	13.C....	
			2	B2 - 192		
			4	H - 300		
008.0083.00			1	B1 - 74	13.C....	
			1	B2 - 74		
008.0009.04			1	B1 - 192	13.C....	
			1	B2 - 192		
008.0071.XX			1	B - 118	13.C....	

DDI 4

USE ONLY IN CASE OF DOOR WITH BRUSH



schaal - échelle
 scale - Maßstab
 1/2

D0078426

		#	
068.7794.00		2	ACCESS CS
068.7797.00		3	ACCESS CS
068.8807.00		1	ACCESS CS
060.8723.--		4	ACCESS CS
068.8734.00		4	ACCESS CS
068.8688.04		8	ACCESS CS
050.5153.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.8512.04		1	ACCESS CS
080.9078.04		(3xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
081.9142.04 of - ou - or - oder 081.9040.-- (**)		13.F....	ACCESS CS
		2	
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		2	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

b1 = B1 - 204
b2 = B2 - 204
h = H - 262

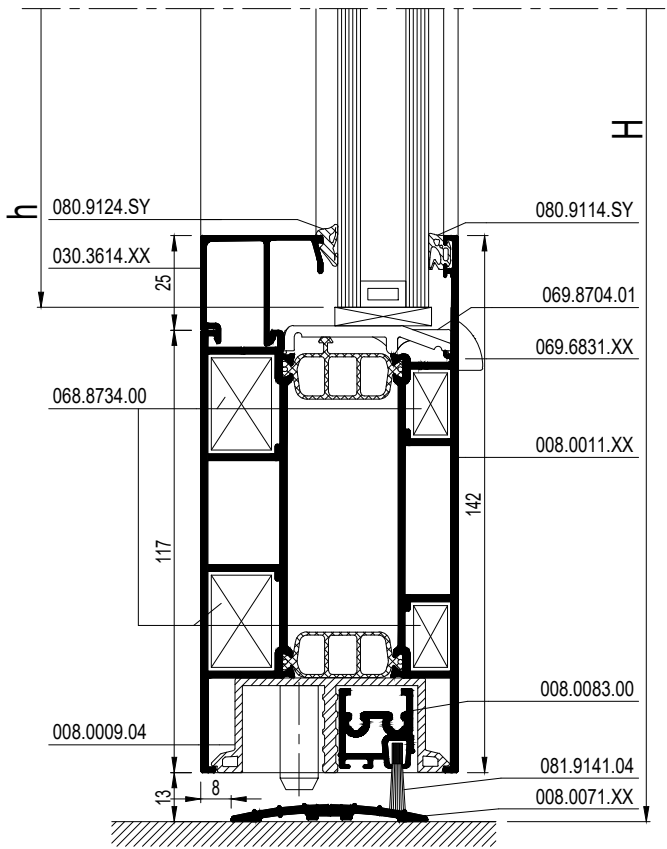
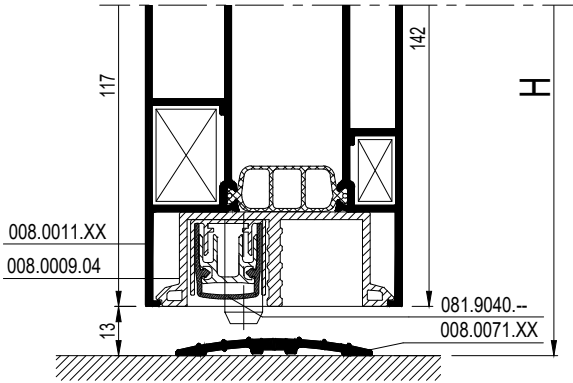
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

DDI 6

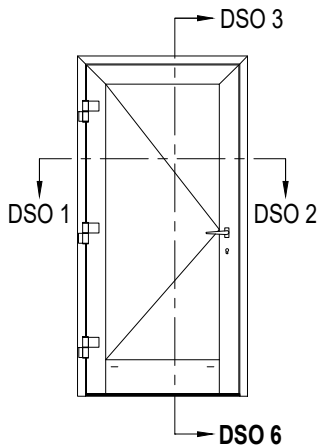
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

** OPTIE / OPTION / OPTIONAL / OPTIE



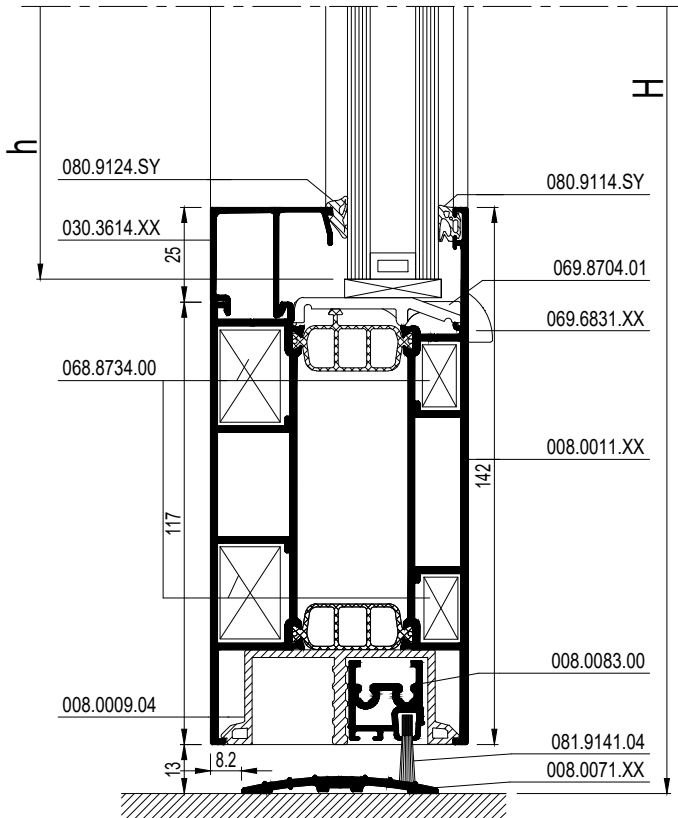
schaal - échelle
 scale - Maßstab
 1/2



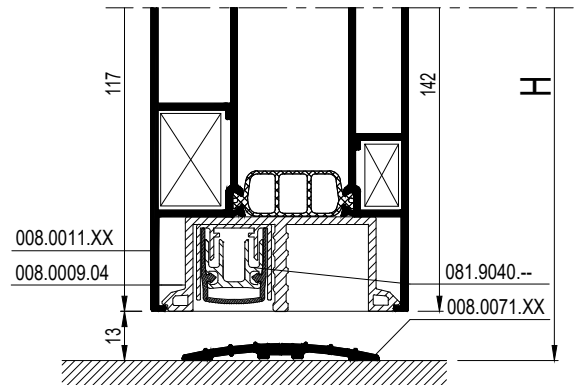
			#	← Lm →	
008.0469.XX			1	B	13.C...
			1	H	
			1	H	
008.2014.XX			1	B - 96	13.C...
			1	H - 61	
			1	H - 61	
008.0011.XX			1	B - 250	13.C...
008.0083.00 ⚠			1	B - 132	13.C...
008.0009.04			1	B - 250	13.C...
030.3614.XX			2	B - 250	13.C...
			2	H - 305	
008.0071.XX			1	B - 118	13.C...

⚠ USE ONLY IN CASE OF DOOR WITH BRUSH

DSO 6



** OPTIE / OPTION / OPTIONAL / OPTIE



schaal - échelle
 scale - Maßstab
 1/2
 D0078153

		#	
068.7794.00		2	ACCESS CS
068.7797.00		2	ACCESS CS
060.8723.--		2	ACCESS CS
068.8734.00		2	ACCESS CS
068.8688.04		4	ACCESS CS
050.5153.--		4	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9078.04		(2xB)+(4xH)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9124.SY		(2xb)+(2xh)	ACCESS CS
081.9142.04 of - ou - or - oder		13.F....	ACCESS CS
081.9040.-- (**)		1	
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS



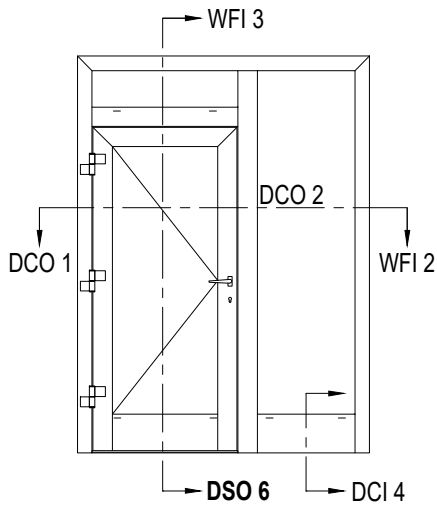
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb)+(2xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

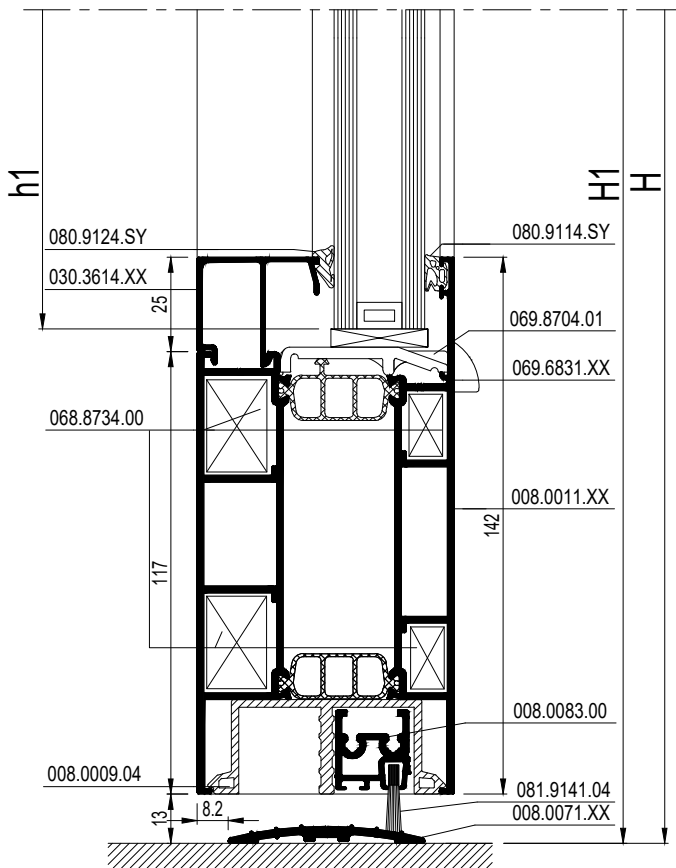


b = B - 262
h = H - 267

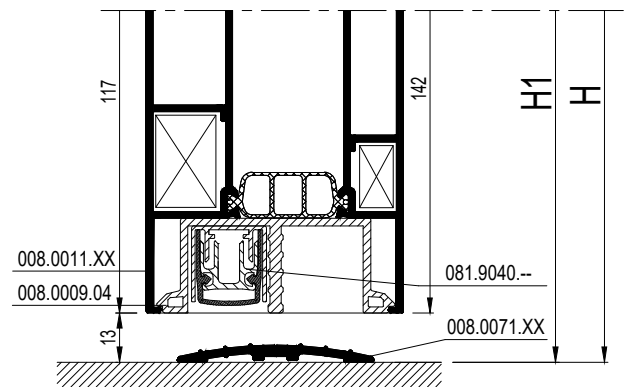
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



DSO 6



** OPTIE / OPTION / OPTIONAL / OPTIE



schaal - échelle
 scale - Maßstab
 1/2
 D0078428

			#	$\leftarrow L_m$	
008.3125.XX			1	B	13.C....
			1	H	
			1	H	
008.2014.XX			1	H1 - 70	13.C....
			1	H1 - 70	
			1	B1 - 140	
008.1428.XX			1	H1 - 26	13.C....
			1	H1 - 26	
			1	B1 - 78	
008.3114.XX			1	H - 52	13.C....
			1	B1 - 78	
008.0010.XX			1	B2 - 78	13.C....
008.0011.XX			1	B1 - 294	13.C....
008.0083.00 			1	B1 - 176	13.C....
008.0009.04			1	B1 - 294	13.C....
030.3614.XX			2	B1 - 294	13.C....
			2	H1 - 314	
			2	B1 - 78	
			2	H2 - 128	
			2	B2 - 78	
			2	H - 227	
008.0890.XX			1	B2 - 78	13.C....
008.0071.XX			1	B1 - 162	13.C....

USE ONLY IN CASE OF DOOR WITH BRUSH

b1 = B1 - 306
h1 = H1 - 276
b2 = B2 - 90
h2 = H - 189
b3 = B1 - 90
h3 = H2 - 90

		#	
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7797.00		2	ACCESS CS
060.8723.--		4	ACCESS CS
068.8732.00		3	ACCESS CS
068.8688.04		6	ACCESS CS
050.5153.--		6	ACCESS CS
068.8734.00		4	ACCESS CS
068.8682.04		4	ACCESS CS
068.8688.04		4	ACCESS CS
050.5153.--		8	ACCESS CS
065.6714.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9379.04		B1 - 72	ACCESS CS
		2x (H1 - 23)	
080.9381.04		B1 - 72	ACCESS CS
		2x (H1 - 23)	
080.9078.04		(3xB1)+(4xH1)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9124.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
081.9142.04 of - ou - or - oder		13.F....	ACCESS CS
081.9040.-- (**)		1	
052.5328.--		1/300mm	ACCESS CS
052.5329.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

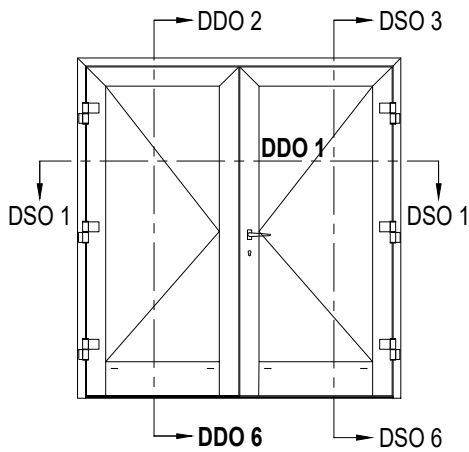
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUEBERBSCHLAG > SIEHE OPENING DOORS

E

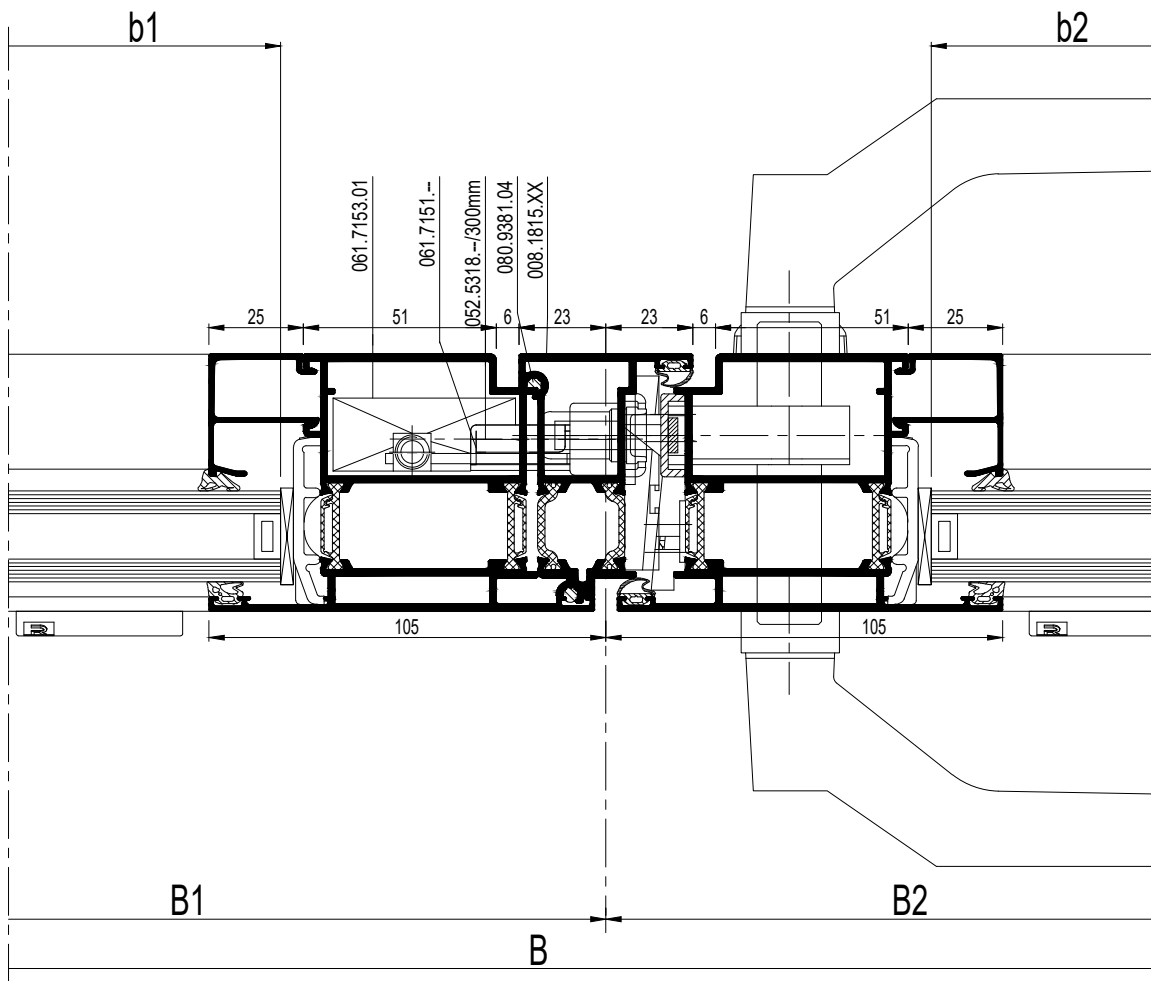




				#	$\leftarrow L_m \rightarrow$	
008.0469.XX			1	B	13.C....	
			1	H		
			1	H		
008.2014.XX			1	B1 - 51	13.C....	
			1	B2 - 51		
			2	H - 61		
			2	H - 61		
008.1815.XX			1	H - 82	13.C....	
008.0011.XX			1	B1 - 205	13.C....	
			1	B2 - 205		
030.3614.XX			2	B1 - 205	13.C....	
			2	B2 - 205		
			4	H - 305		
008.0083.00			1	B1 - 61	13.C....	
			1	B2 - 87		
008.0009.04			1	B1 - 205	13.C....	
			1	B2 - 205		
008.0071.XX			1	B - 118	13.C....	

DDO 1

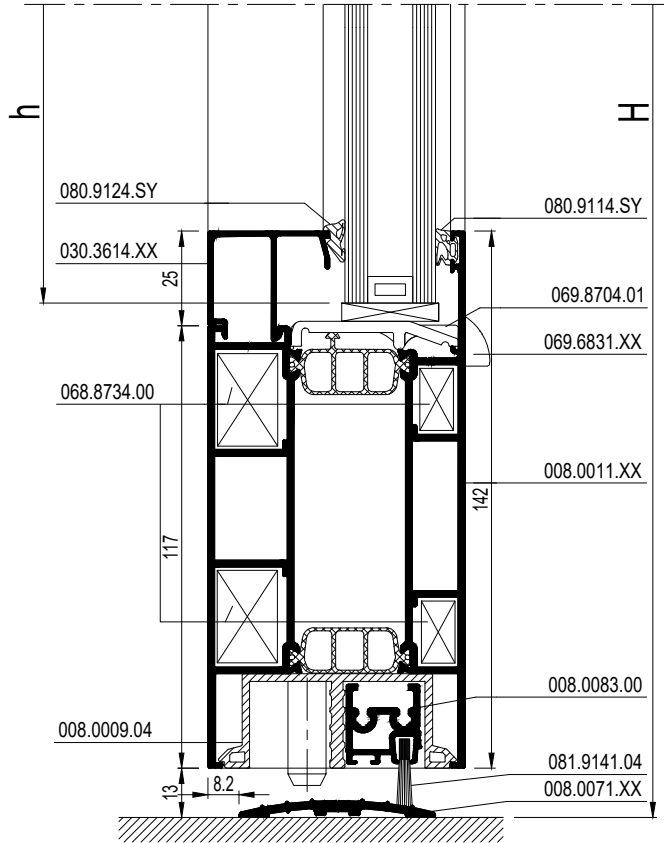
USE ONLY IN CASE OF DOOR WITH BRUSH



D0078431

		#	
068.7794.00		2	ACCESS CS
068.7797.00		3	ACCESS CS
068.8807.00		1	ACCESS CS
060.8723.--		4	ACCESS CS
068.8734.00		4	ACCESS CS
068.8688.04		8	ACCESS CS
050.5153.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.8650.04		1	ACCESS CS
052.5311.--		1	ACCESS CS
080.9381.04		2x (H - 117)	ACCESS CS
080.9078.04		(3xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
081.9142.04 of - ou - or - oder 081.9040.-- (**)		13.F....	ACCESS CS
		2	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		2	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS

DDO 6



** OPTIE / OPTION / OPTIONAL / OPTIE

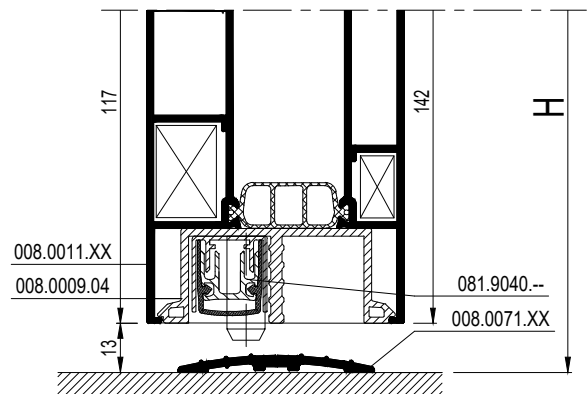
Variant HI / Variante HI / Variant HI / Variante HI

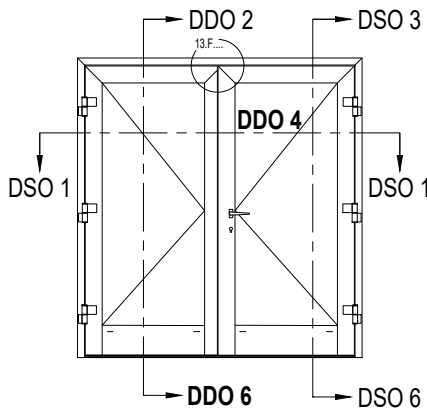
080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



b1 = B1 - 217
b2 = B2 - 217
h = H - 262

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

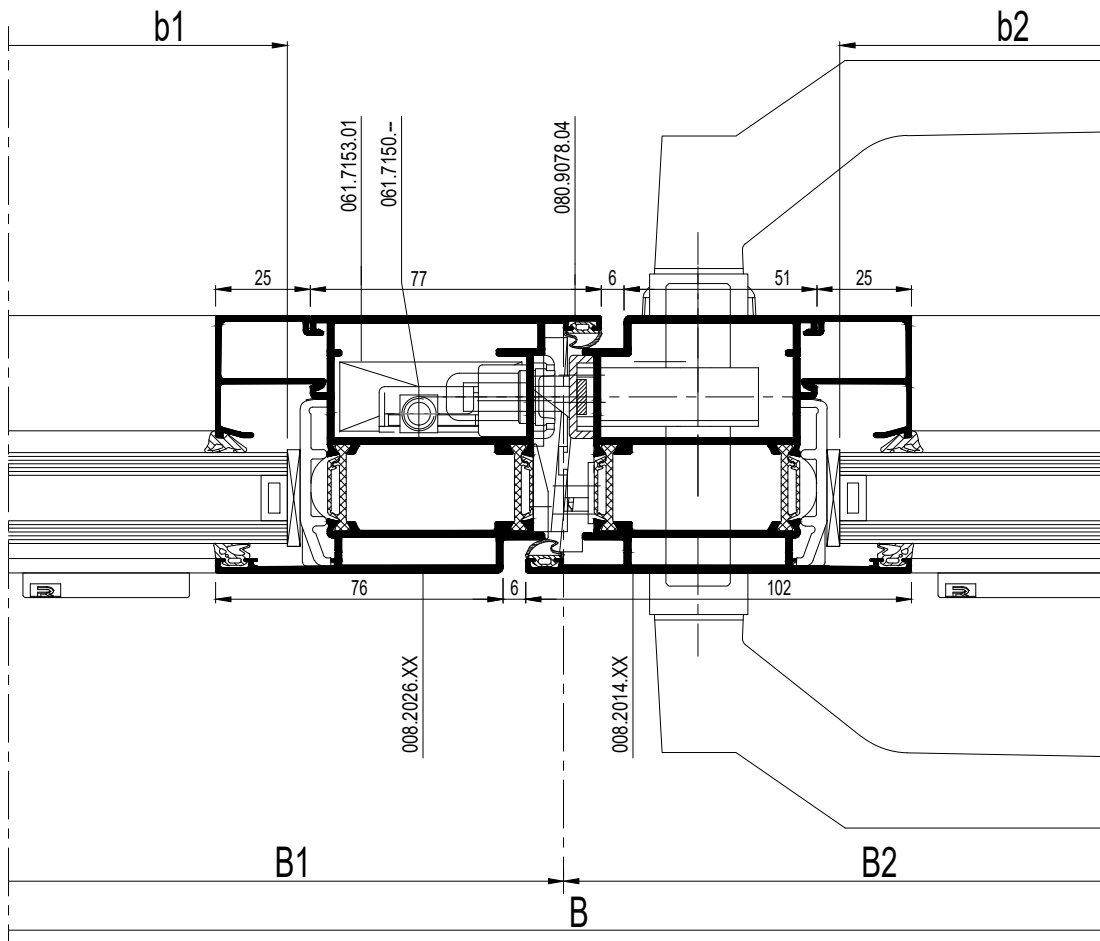




				#	$\leftarrow L_m \rightarrow$	
008.0469.XX			1	B	13.C....	
			1	H		
			1	H		
008.2014.XX			1	B1 - 38	13.C....	
			1	B2 - 38		
			1	H - 61		
			2	H - 61		
008.2026.XX			1	H - 61	13.C....	
008.0011.XX			1	B1 - 192	13.C....	
			1	B2 - 192		
030.3614.XX			2	B1 - 192	13.C....	
			2	B2 - 192		
			4	H - 305		
008.0083.00			1	B1 - 74	13.C....	
			1	B2 - 74		
008.0009.04			1	B1 - 192	13.C....	
			1	B2 - 192		
008.0071.XX			1	B - 118	13.C....	

DDO 4

USE ONLY IN CASE OF DOOR WITH BRUSH



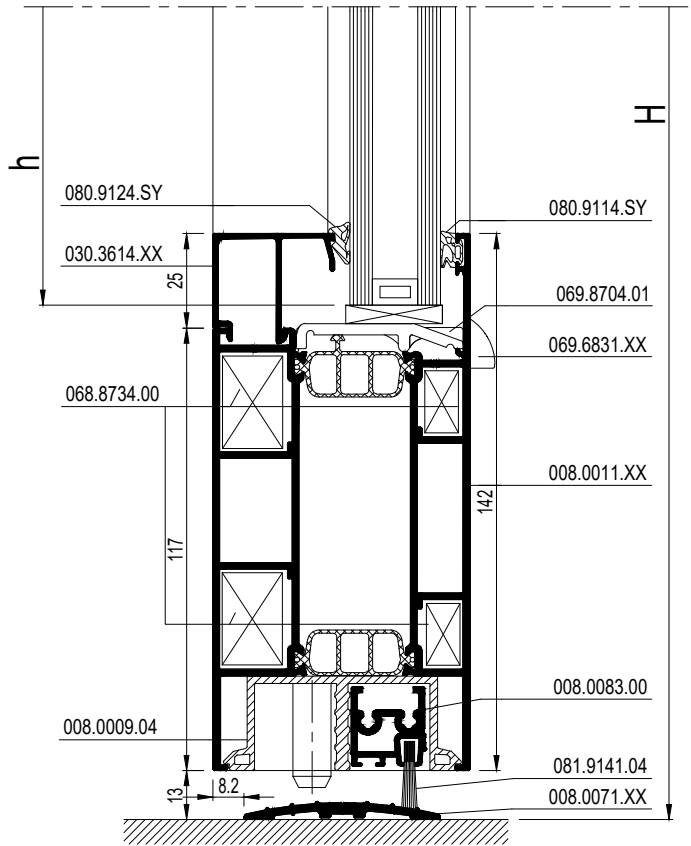
schaal - échelle
 scale - Maßstab
 1/2

D0078434

		#	
068.7794.00		2	ACCESS CS
068.7797.00		3	ACCESS CS
068.8807.00		1	ACCESS CS
060.8723.--		4	ACCESS CS
068.8734.00		4	ACCESS CS
068.8688.04		8	ACCESS CS
050.5153.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.8512.04		1	ACCESS CS
080.9078.04		(3xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
081.9142.04 of - ou - or - oder 081.9040.-- (**)		13.F....	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
069.8460.04		2	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS



DDO 6



Variant HI / Variante HI / Variant HI / Variante HI

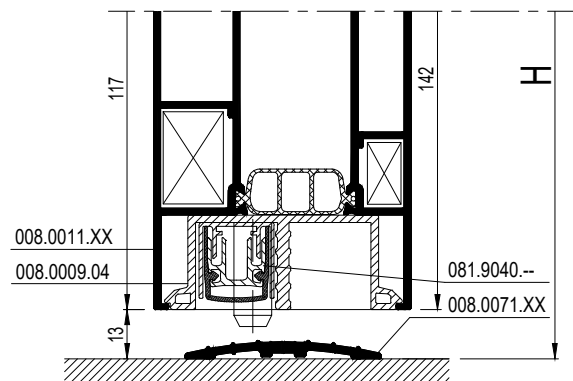
080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

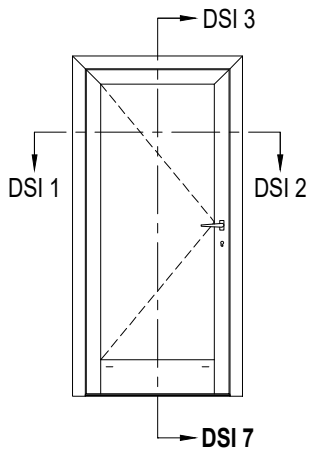


b1 = B1 - 204
b2 = B2 - 204
h = H - 262

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

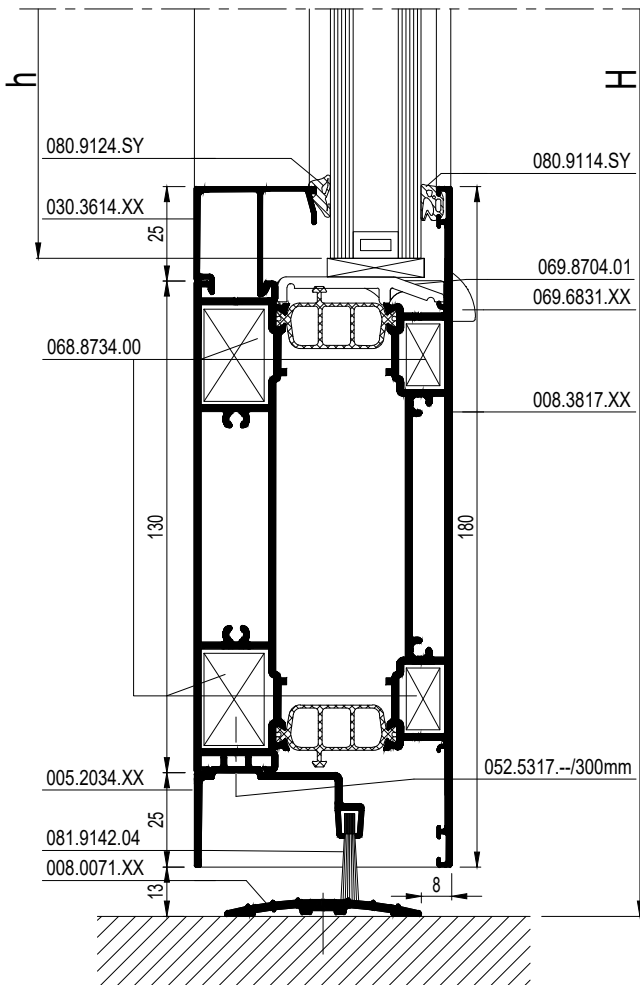
** OPTIE / OPTION / OPTIONAL / OPTIE



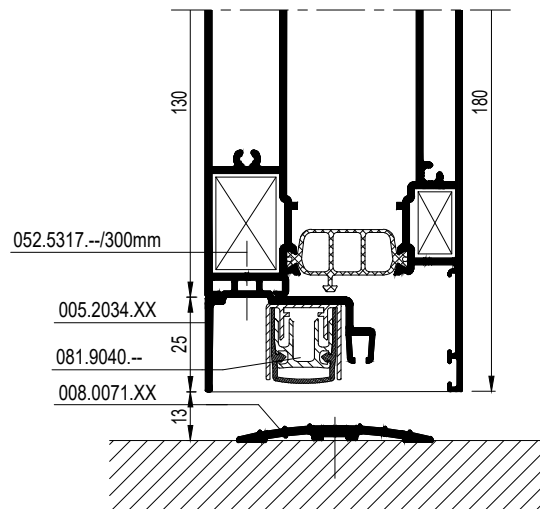


				#	← Lm →	
008.1898.XX				1	B	13.C....
				1	H	
				1	H	
008.2026.XX				1	B - 96	13.C....
				1	H - 61	
				1	H - 61	
008.3817.XX				1	B - 250	13.C....
030.3614.XX				2	B - 250	13.C....
				2	H - 343	
005.2034.XX				1	B - 250	13.C....
008.0071.XX				1	B - 118	13.C....

DSI 7



ZIE "VARIANT..." / VOIRE "VARIANTE..."
 SEE "VARIANT..." / SIEHE "VARIANTE..."



schaal - échelle
 scale - Maßstab
 1/2

D0075167

		#	
068.7794.00		2	ACCESS CS
068.7797.00		2	ACCESS CS
060.8723.--		2	ACCESS CS
068.8734.00		2	ACCESS CS
068.8688.04		4	ACCESS CS
050.5153.--		4	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9078.04		(2xB)+(4xH)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9124.SY		(2xb)+(2xh)	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
081.9142.04		13.F....	ACCESS CS

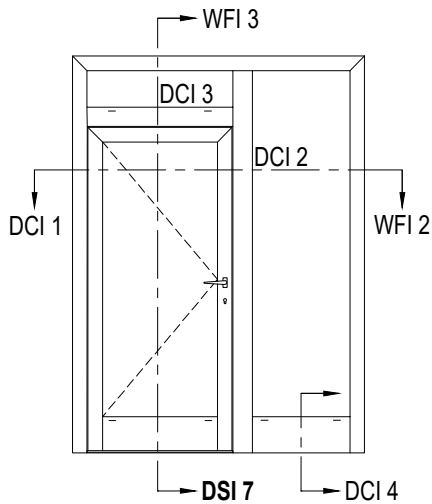


b = B - 262
h = H - 305

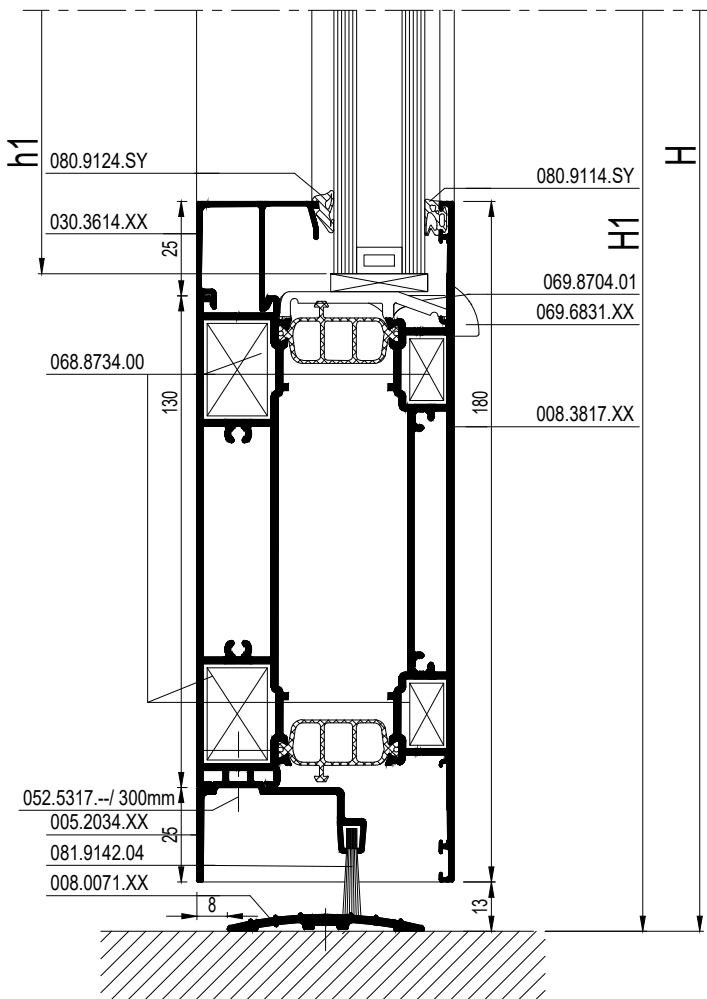
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb)+(2xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

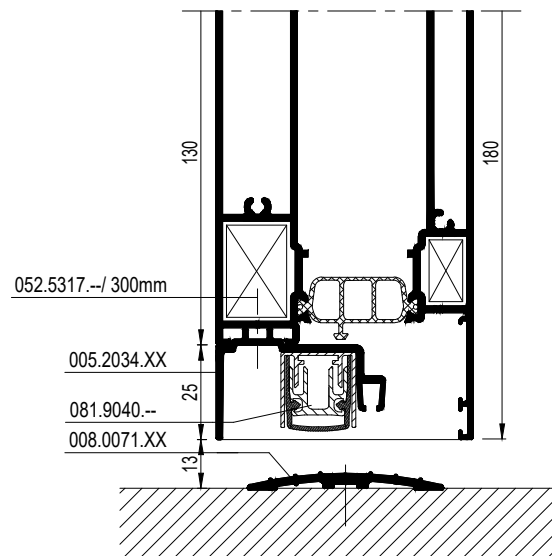
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUEBESCHLAG > SIEHE OPENING DOORS



DSI 7



ZIE "VARIANT..." / VOIRE "VARIANTE..."
 SEE "VARIANT..." / SIEHE "VARIANTE..."



schaal - échelle
 scale - Maßstab
 1/2
 D0075168

			#	$\leftarrow L_m \rightarrow$	
008.3125.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			1	H1 - 45	13.C....
			1	H1 - 45	
			1	B1 - 90	
008.1029.XX			1	H1 - 21.5	13.C....
			1	H1 - 21.5	
			1	B1 - 69	
008.3114.XX			1	H - 52	13.C....
			1	B1 - 78	
008.3847.XX			1	B2 - 78	13.C....
008.3817.XX			1	B1 - 244	13.C....
005.2034.XX			1	B1 - 244	13.C....
008.0071.XX			1	B1 - 112	13.C....
030.3614.XX			2	B1 - 244	13.C....
			2	H1 - 327	
			2	B1 - 78	
			2	H2 - 128	
			2	B2 - 78	
005.0535.XX			1	B2 - 78	13.C....
			2	H - 270	



b1 = B1 - 256
h1 = H1 - 289
b2 = B2 - 90
h2 = H - 232
b3 = B1 - 90
h3 = H2 - 90

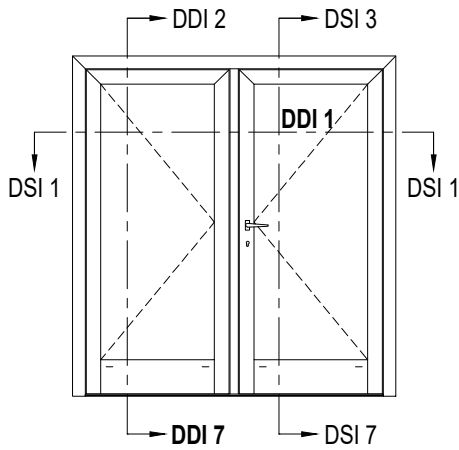
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

		#	
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7797.00		2	ACCESS CS
060.8723.--		4	ACCESS CS
068.8732.00		3	ACCESS CS
068.8682.04		6	ACCESS CS
050.5153.--		6	ACCESS CS
068.8734.00		4	ACCESS CS
068.8682.04		4	ACCESS CS
068.8688.04		4	ACCESS CS
050.5153.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9381.04		B1 - 69	ACCESS CS
		2x (H1 - 21.5)	
080.9078.04		(2xB1)+(4xH1)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9124.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9852.04		13.F....	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
052.5327.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

		#	
069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
081.9142.04		13.F....	ACCESS CS

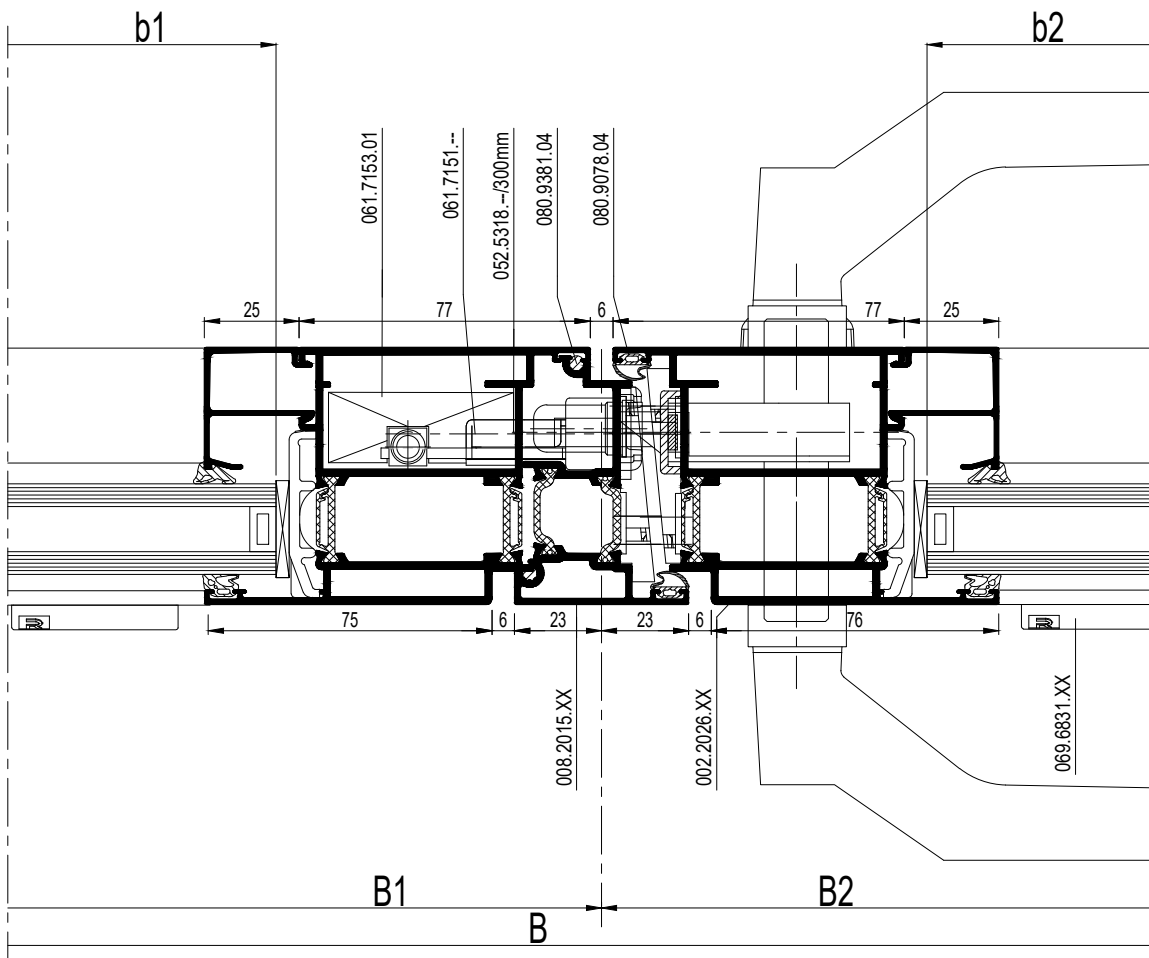
* Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



				#	L_m	
008.1898.XX				1	B	13.C....
				1	H	
				1	H	
008.2026.XX				1	B1 - 51	13.C....
				1	B2 - 51	
				2	H - 61	
				2	H - 61	
008.2015.XX				1	H - 82	13.C....
008.3817.XX				1	B1 - 205	13.C....
				1	B1 - 205	
005.2034.XX				1	B1 - 205	13.C....
				1	B2 - 205	
008.0071.XX				1	B - 118	13.C....
030.3614.XX				2	B1 - 205	13.C....
				2	B2 - 205	
				4	H - 343	

DDI 1



schaal - échelle
 scale - Maßstab
 1/2

D0075170

		#	
068.7794.00		2	ACCESS CS
068.7797.00		3	ACCESS CS
068.8807.00		1	ACCESS CS
060.8723.--		4	ACCESS CS
068.8734.00		4	ACCESS CS
068.8688.04		8	ACCESS CS
050.5153.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.8647.04		1	ACCESS CS
052.5311.--		1	ACCESS CS
080.9381.04		2x(H-117)	ACCESS CS
080.9078.04		(2xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



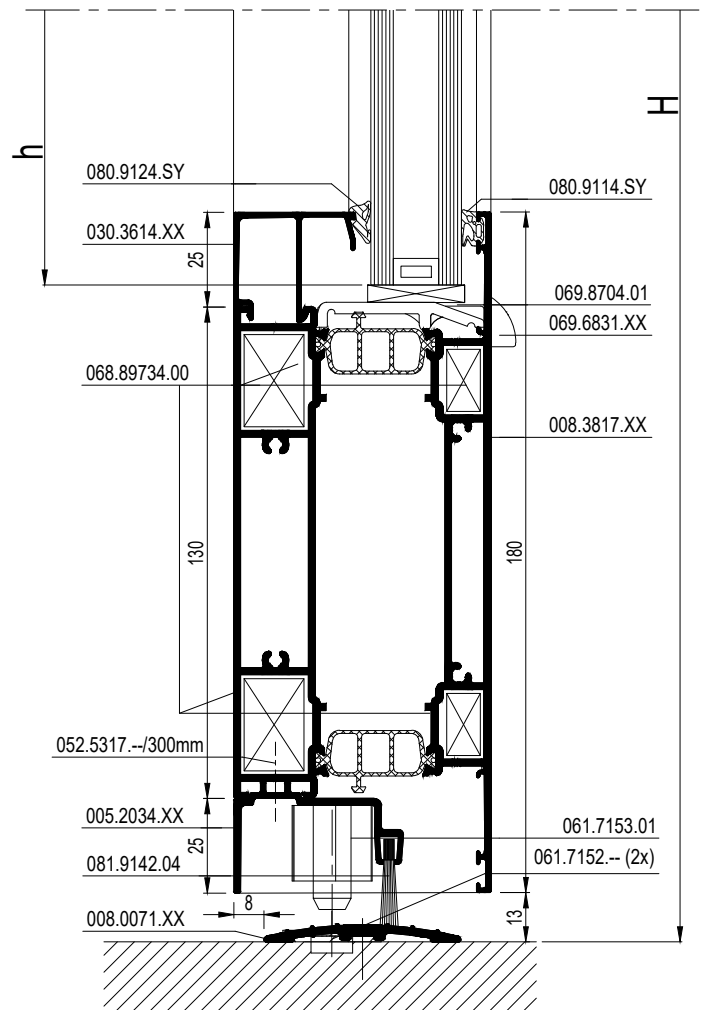
b1 = B1 - 217

b2 = B2 - 217

h = H - 305

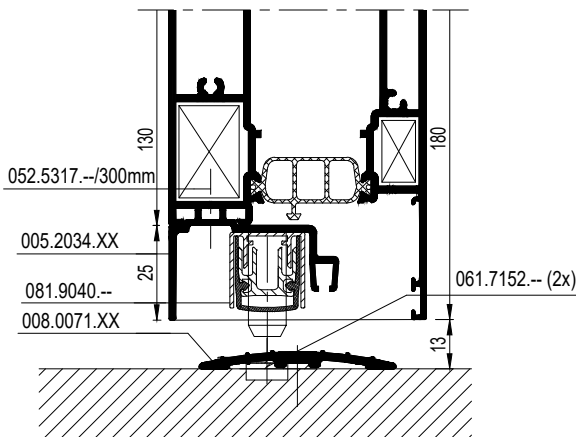
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

DDI 7



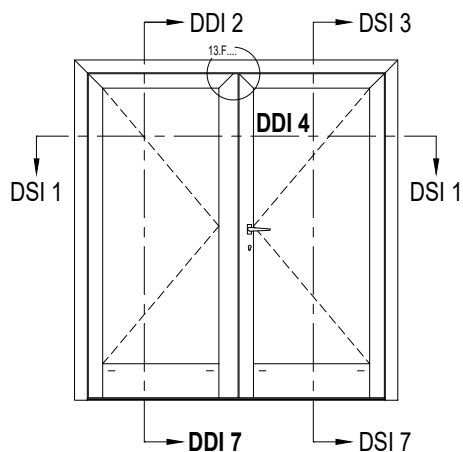
069.8460.04		2	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS
081.9142.04		13.F....	ACCESS CS

ZIE "VARIANT..." / VOIRE "VARIANTE..."
 SEE "VARIANT..." / SIEHE "VARIANTE..."



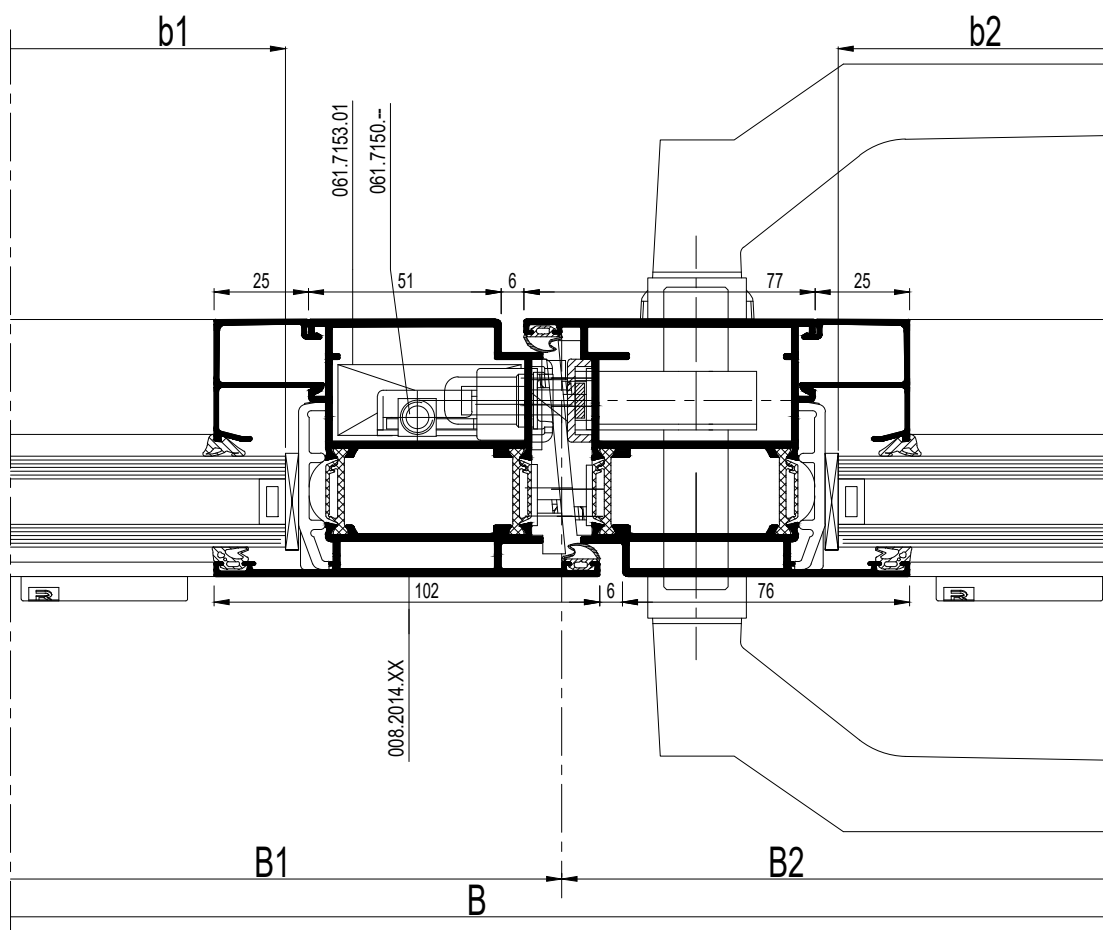
schaal - échelle
 scale - Maßstab
 1/2

D0075170



				#	$\leftarrow L_m$	
008.1898.XX			1	B	13.C....	
			1	H		
			1	H		
008.2026.XX			1	B1 - 38	13.C....	
			1	B2 - 38		
			1	H - 61		
			2	H - 61		
008.2014.XX			1	H - 61	13.C....	
008.3817.XX			1	B1 - 192	13.C....	
			1	B2 - 192		
005.2034.XX			1	B1 - 192	13.C....	
			1	B1 - 192		
008.0071.XX			1	B - 118	13.C....	
030.3614.XX			2	B1 - 192	13.C....	
			2	B2 - 192		
			4	H - 343		

DDI 4



schaal - échelle
 scale - Maßstab
 1/2

D0075173

		#	
068.7794.00		2	ACCESS CS
068.7797.00		3	ACCESS CS
068.8807.00		1	ACCESS CS
060.8723.--		4	ACCESS CS
068.8734.00		4	ACCESS CS
068.8688.04		8	ACCESS CS
050.5153.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.8512.04		1	ACCESS CS
080.9078.04		(2xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

* Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



b1 = B1 - 204

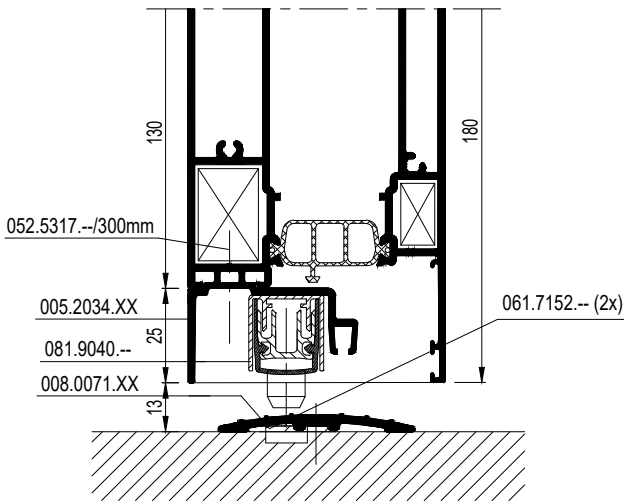
b2 = B2 - 204

h = H - 305

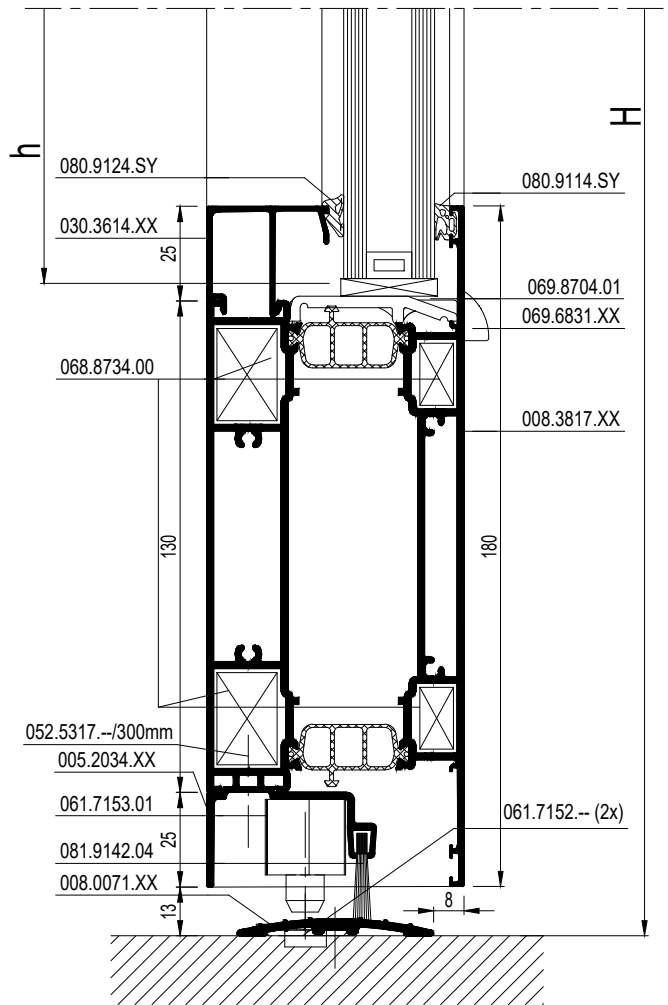
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

069.8460.04		2	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
081.9142.04		13.F....	ACCESS CS

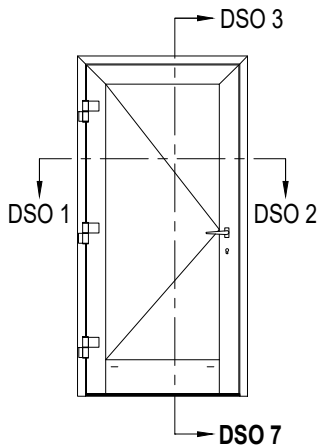
ZIE "VARIANT..." / VOIRE "VARIANTE..."
 SEE "VARIANT..." / SIEHE "VARIANTE..."



DDI 7

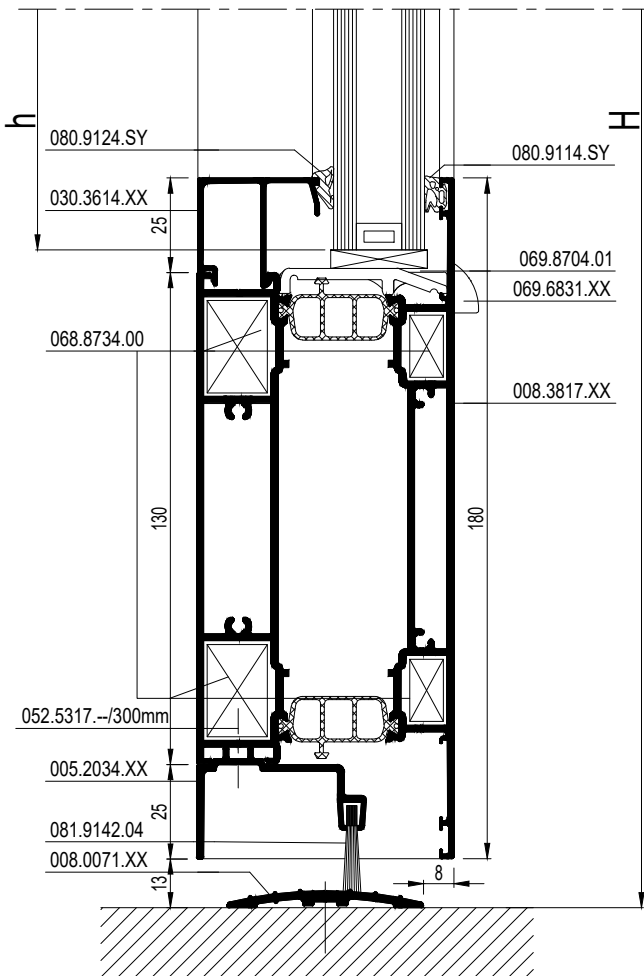


schaal - échelle
 scale - Maßstab
 1/2

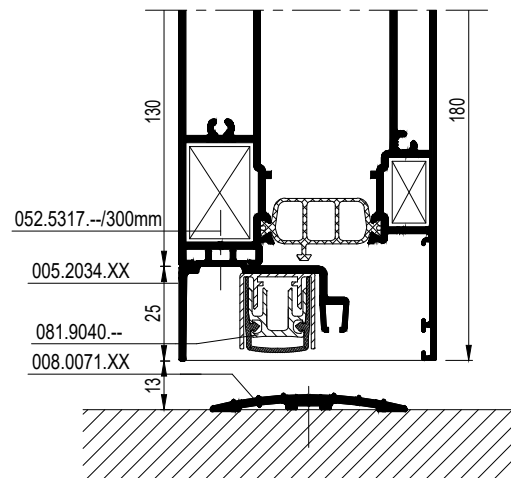


				#	$\leftarrow L_m \rightarrow$	
008.0469.XX			1	B	13.C....	
			1	H		
			1	H		
008.2014.XX			1	B - 96	13.C....	
			1	H - 61		
			1	H - 61		
008.3817.XX			1	B - 250	13.C....	
030.3614.XX			2	B - 250	13.C....	
			2	H - 343		
005.2034.XX			1	B - 250	13.C....	
008.0071.XX			1	B - 118	13.C....	

DSO 7



ZIE "VARIANT..." / VOIRE "VARIANTE..."
 SEE "VARIANT..." / SIEHE "VARIANTE..."



		#	
068.7794.00		2	ACCESS CS
068.7797.00		2	ACCESS CS
060.8723.--		2	ACCESS CS
068.8734.00		2	ACCESS CS
068.8688.04		4	ACCESS CS
050.5153.--		4	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9078.04		(2xB)+(4xH)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9124.SY		(2xb)+(2xh)	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
081.9142.04		13.F....	ACCESS CS

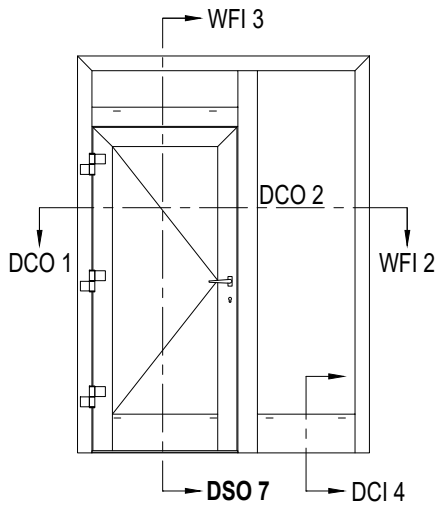
* Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb)+(2xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

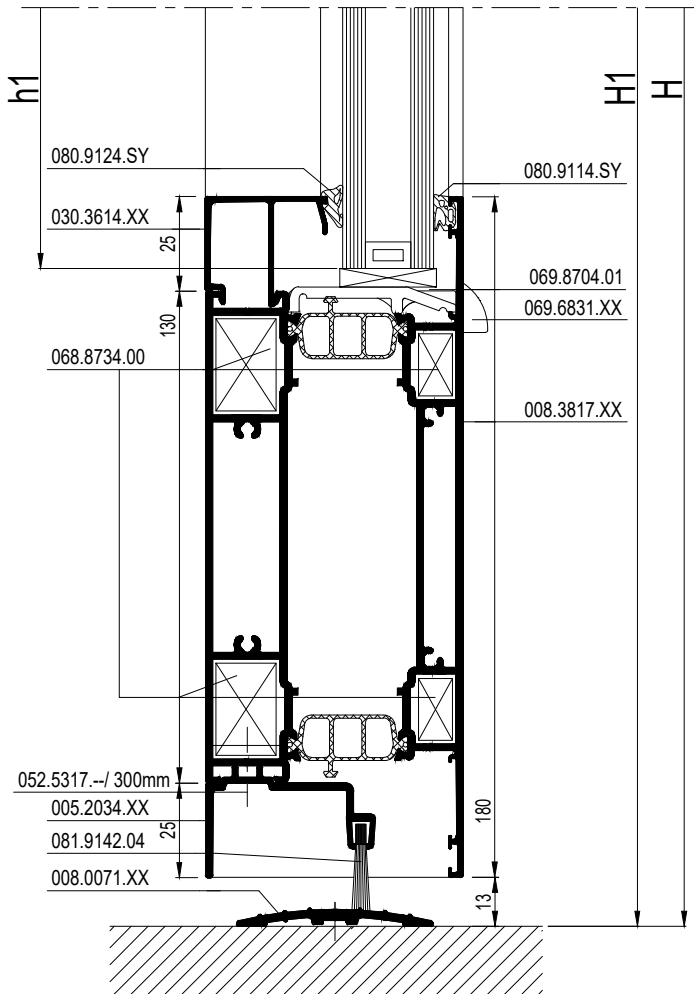


b = B - 262
h = H - 305

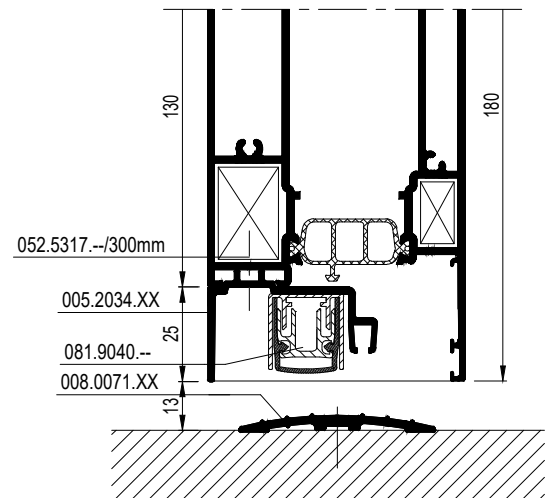
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



DSO 7



ZIE "VARIANT..." / VOIRE "VARIANTE..."
 SEE "VARIANT..." / SIEHE "VARIANTE..."



schaal - échelle
 scale - Maßstab
 1/2
 D0075178

			#	$\leftarrow L_m \rightarrow$	
008.3125.XX			1	B	13.C....
			1	H	
			1	H	
008.2014.XX			1	H1 - 70	13.C....
			1	H1 - 70	
			1	B1 - 140	
008.1428.XX			1	H1 - 26	13.C....
			1	H1 - 26	
			1	B1 - 78	
008.3114.XX			1	H - 52	13.C....
			1	B1 - 78	
008.0847.XX			1	B2 - 78	13.C....
008.3817.XX			1	B1 - 294	13.C....
005.2034.XX			1	B1 - 294	13.C....
008.0071.XX			1	B1 - 162	13.C....
030.3614.XX			2	B1 - 294	13.C....
			2	H1 - 352	
			2	B1 - 78	
			2	H2 - 128	
			2	B2 - 78	
			2	H - 270	
005.0535.XX			1	B2 - 78	13.C....



b1 = B1 - 306
h1 = H1 - 314
b2 = B2 - 90
h2 = H - 232
b3 = B1 - 90
h3 = H2 - 90

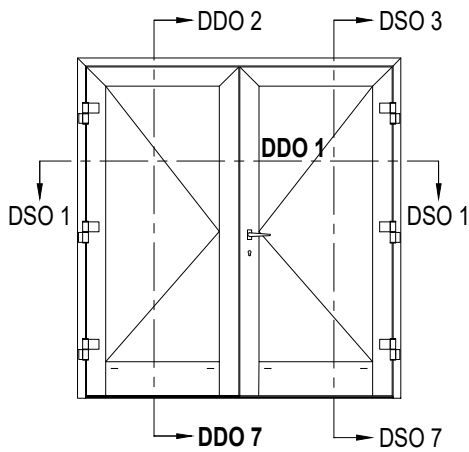
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

		#	
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7797.00		2	ACCESS CS
060.8723.--		4	ACCESS CS
068.8732.00		3	ACCESS CS
068.8688.04		6	ACCESS CS
050.5153.--		6	ACCESS CS
068.8734.00		4	ACCESS CS
068.8682.04		4	ACCESS CS
068.8688.04		4	ACCESS CS
050.5153.--		8	ACCESS CS
065.6714.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9379.04		B1 - 72	ACCESS CS
080.9381.04		2x(H1 - 23)	ACCESS CS
		B1 - 72	
080.9078.04		(2xB1)+(4xH1)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9114.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9124.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
052.5329.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

		#	
069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS
081.9142.04		13.F....	ACCESS CS

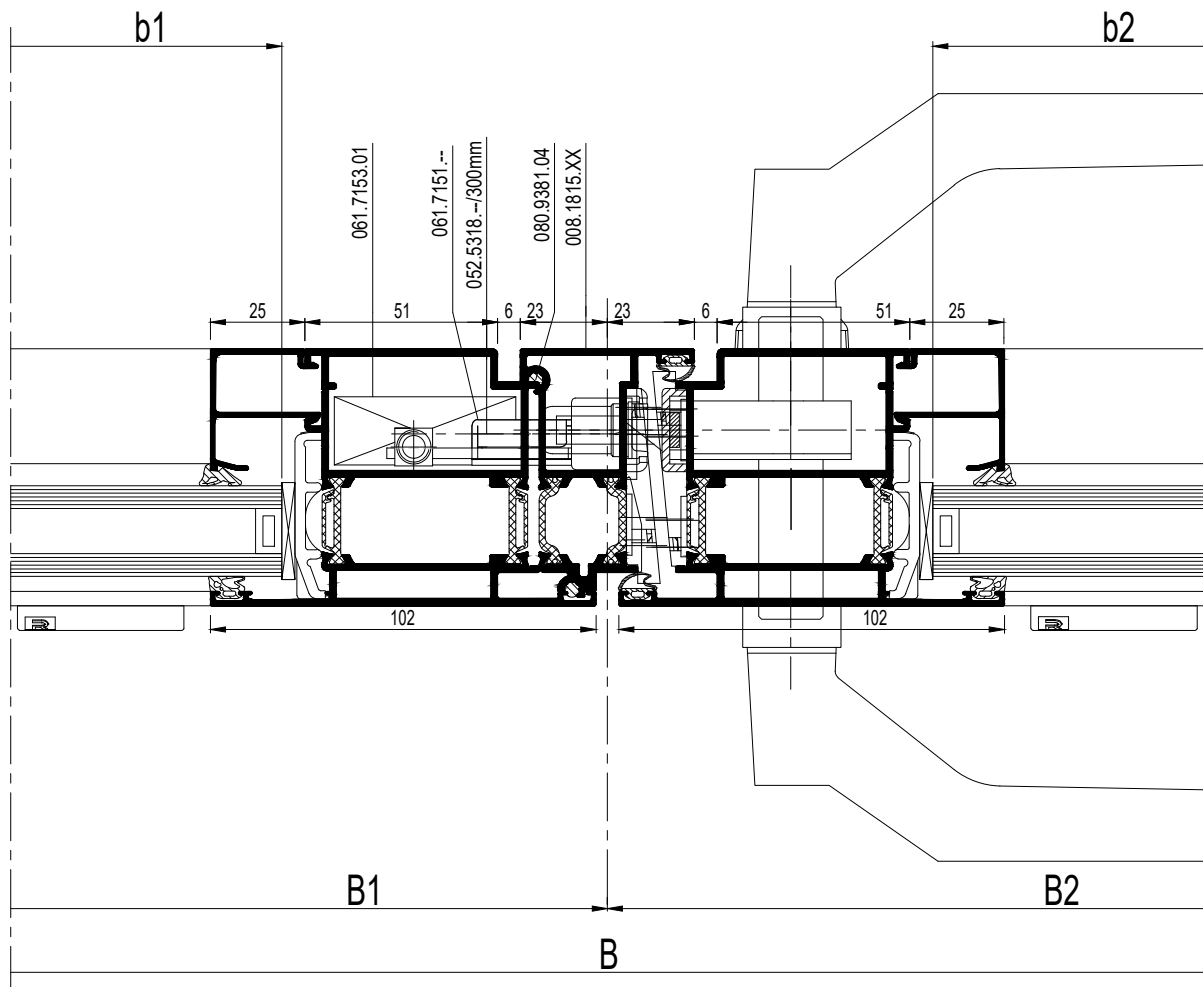
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



			#	Lm	
008.0469.XX			1	B	13.C...
			1	H	
			1	H	
008.2014.XX			1	B1 - 51	13.C...
			1	B2 - 51	
			2	H - 61	
			2	H - 61	
008.1815.XX			1	H - 82	13.C...
008.3817.XX			1	B1 - 205	13.C...
			1	B2 - 205	
005.2034.XX			1	B1 - 205	13.C...
			1	B2 - 205	
008.0071.XX			1	B - 118	13.C...
030.3614.XX			2	B1 - 205	13.C...
			2	B2 - 205	
			4	H - 343	

DDO 1

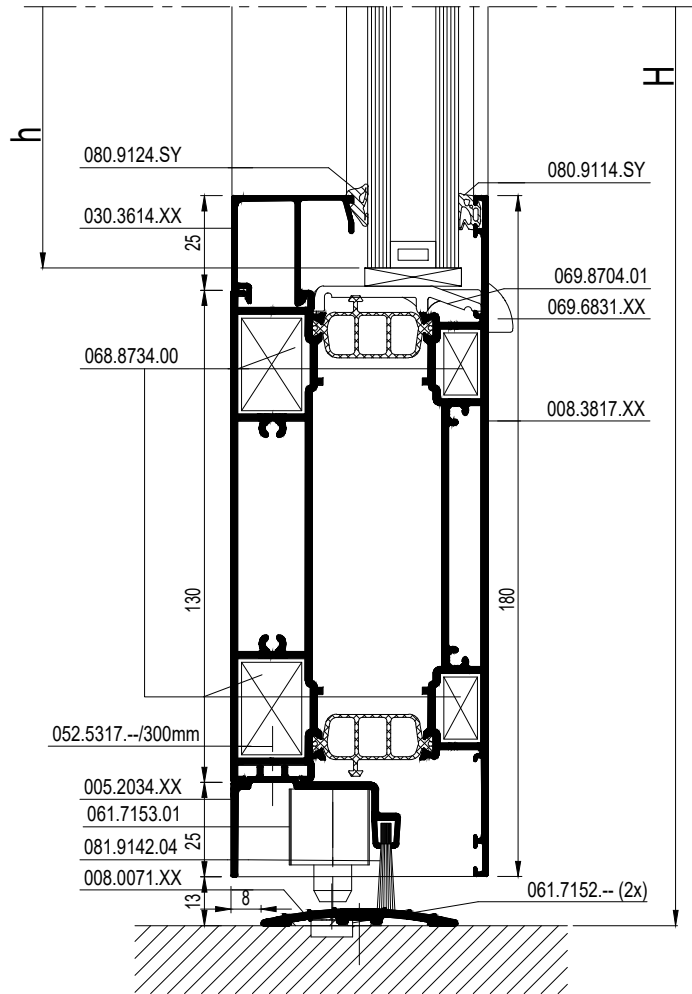


schaal - échelle
 scale - Maßstab
 1/2

D0075180

		#	
068.7794.00		2	ACCESS CS
068.7797.00		3	ACCESS CS
068.8807.00		1	ACCESS CS
060.8723.--		4	ACCESS CS
068.8734.00		4	ACCESS CS
068.8688.04		8	ACCESS CS
050.5153.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.8650.04		1	ACCESS CS
052.5311.--		1	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9381.04		2x(H-117)	ACCESS CS
080.9078.04		(2xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

DDO 7



069.8460.04		2	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS
081.9142.04		13.F....	ACCESS CS

ZIE "VARIANT..." / VOIRE "VARIANTE..."
 SEE "VARIANT..." / SIEHE "VARIANTE..."

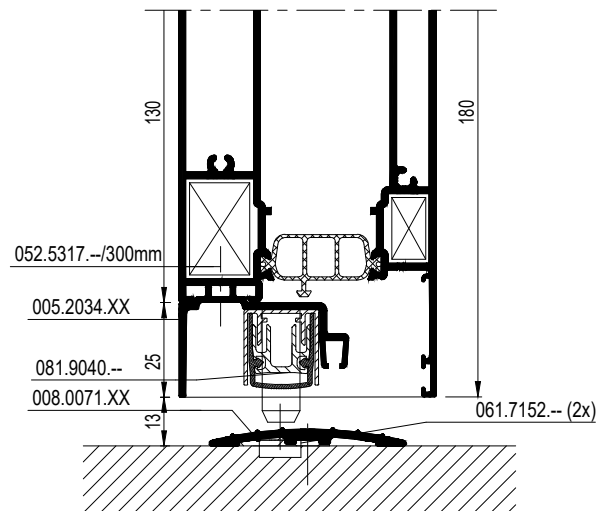
* Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

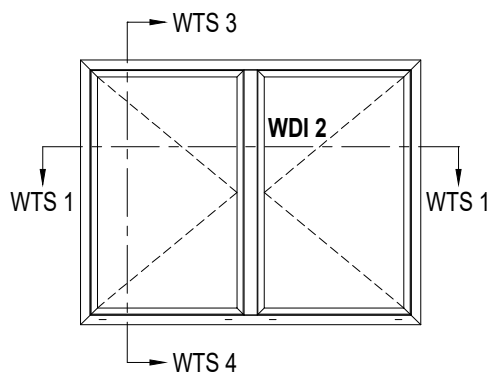


b1 = B1 - 217
b2 = B2 - 217
h = H - 305

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

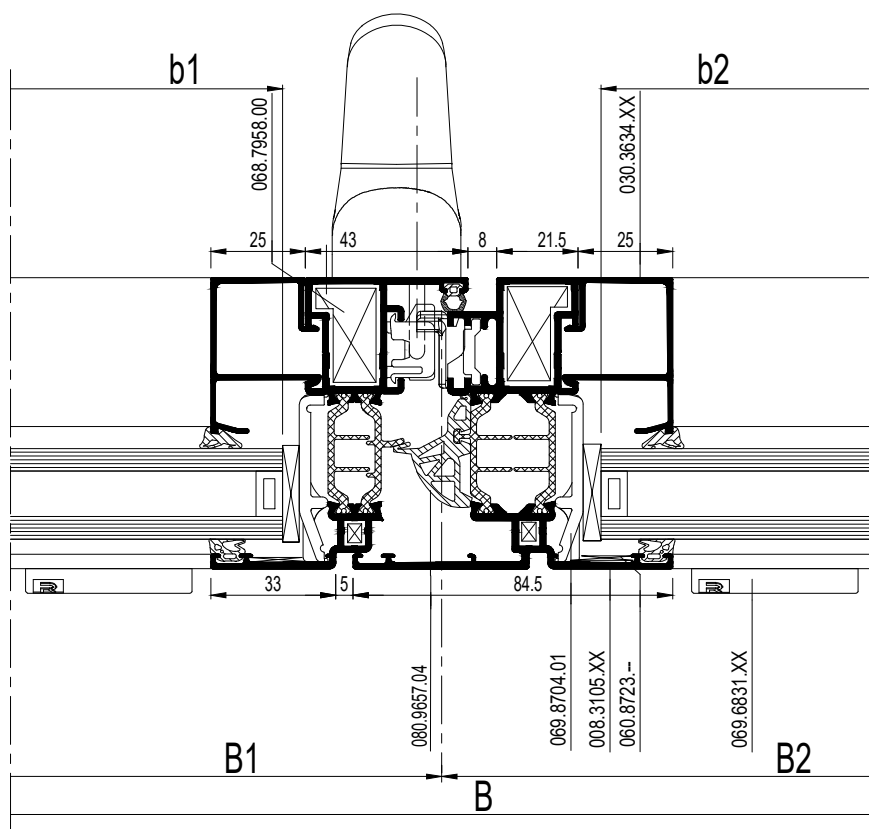


schaal - échelle
 scale - Maßstab
 1/2




















			#	$\leftarrow L_m \rightarrow$	
008.3136.XX			2	B	13.C....
			2	H	
008.3102.XX			2	B1 - 14,2	13.C....
			2	B2 - 14,2	
			3	H - 42	
008.3105.XX			1	H - 9	13.C....
030.3634.XX			2	B1 - 100,3	13.C....
			2	B2 - 100,3	
			4	H - 178	

WDI 2



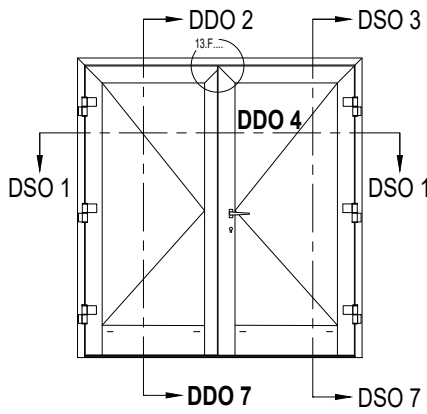
schaal - échelle
 scale - Maßstab
 1/2
 D0009055

		#	
060.8723.--		12	ACCESS CS
068.7850.00		4	ACCESS CS
068.7851.00		4	ACCESS CS
068.7958.00		8	ACCESS CS
068.7859.00		8	ACCESS CS
069.6497.04		1	ACCESS CS
052.5311.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.8442.04		(2xB) + (3xH)	ACCESS CS
080.9657.04		(2xB) + (3xH)	ACCESS CS
080.9467.04		4	ACCESS CS
080.9114.SY		(2xb1) + (2xh)	ACCESS CS
		(2xb2) + (2xh)	
080.9124.SY		(2xb1) + (2xh)	ACCESS CS
		(2xb2) + (2xh)	



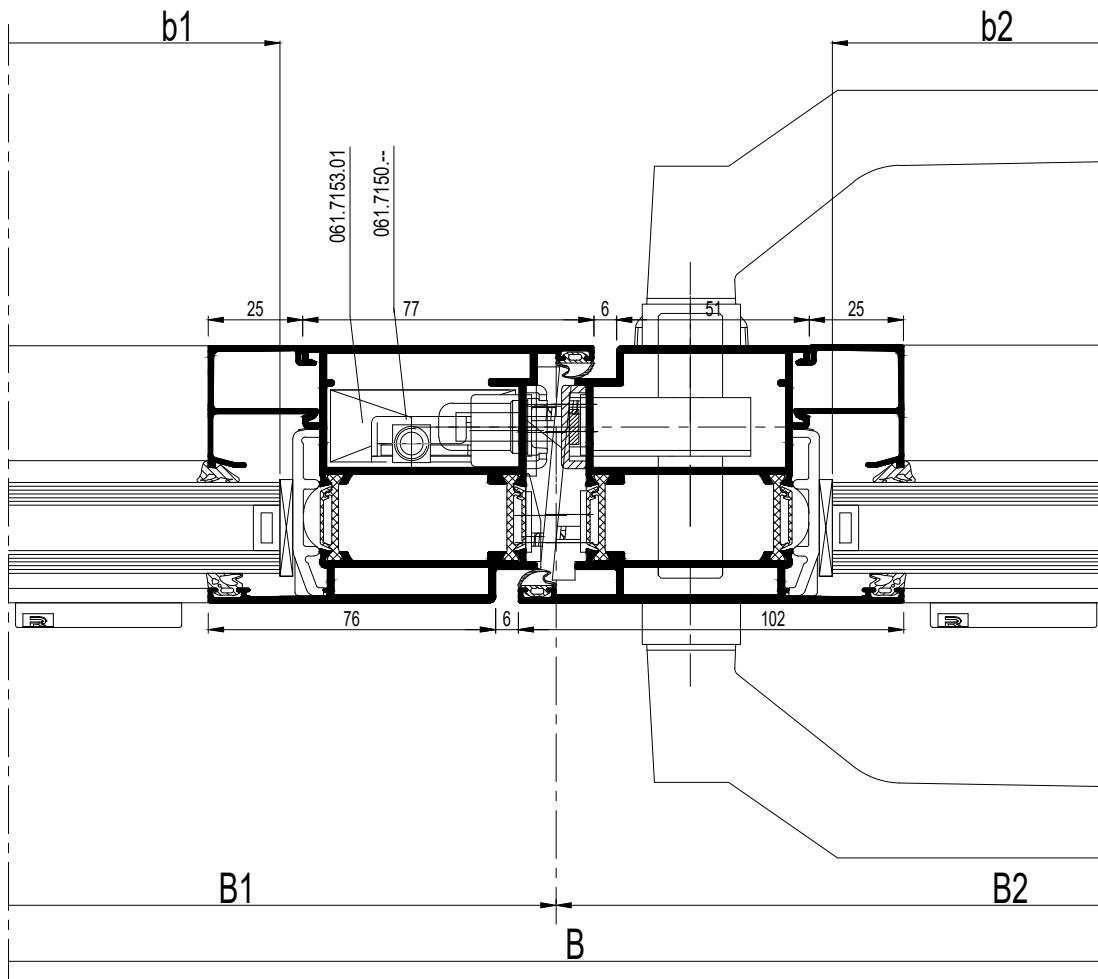
b1 = B1 - 112.3
h = H - 140
b2 = B2 - 112.3
h = H - 140

RAAMBESLAG > ZIE OPENING WINDOWS
 ACCESOIRES FENETRE > VOIR OPENING WINDOWS
 WINDOW GEAR >SEE OPENING WINDOWS
 FENSTERBESCHLAG > SEHE OPENING WINDOWS



				#	$\leftarrow L_m \rightarrow$	
008.0469.XX			1	B	13.C....	
			1	H		
			1	H		
008.2014.XX			1	B1 - 38	13.C....	
			1	B2 - 38		
			1	H - 61		
			2	H - 61		
008.2026.XX			1	H - 61	13.C....	
008.3817.XX			1	B1 - 192	13.C....	
			1	B2 - 192		
005.2034.XX			1	B1 - 192	13.C....	
			1	B1 - 192		
008.0071.XX			1	B - 118	13.C....	
030.3614.XX			2	B1 - 192	13.C....	
			2	B2 - 192		
			4	H - 343		

DDO 4



schaal - échelle
 scale - Maßstab
 1/2

D0075183

		#	
068.7794.00		2	ACCESS CS
068.7797.00		3	ACCESS CS
068.8807.00		1	ACCESS CS
060.8723.--		4	ACCESS CS
068.8734.00		4	ACCESS CS
068.8688.04		8	ACCESS CS
050.5153.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.8512.04		1	ACCESS CS
080.9078.04		(2xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

069.8460.04		2	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS
081.9142.04		13.F....	ACCESS CS

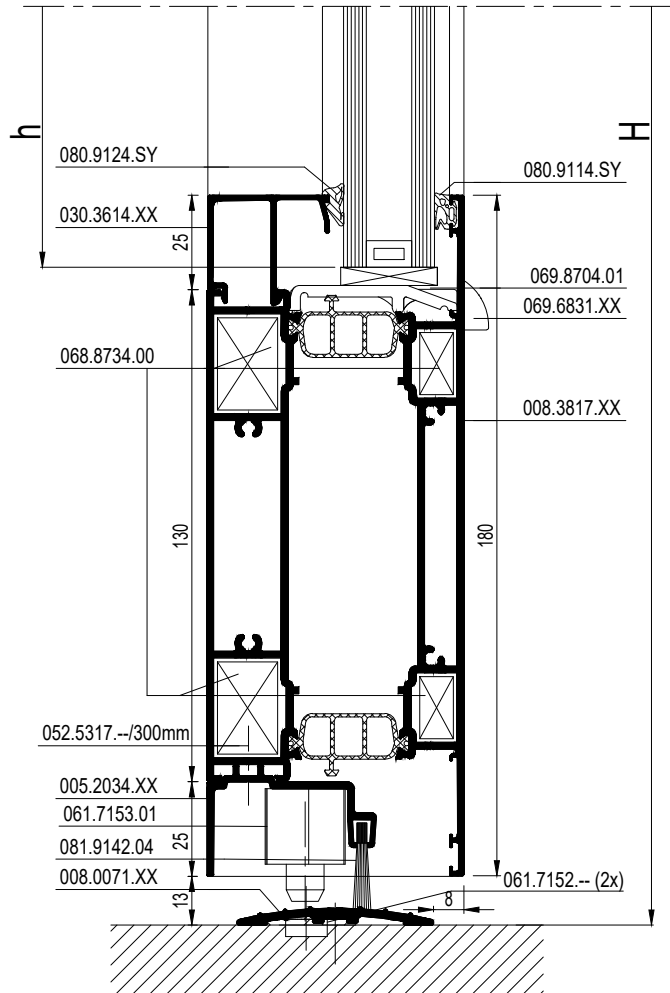
* Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

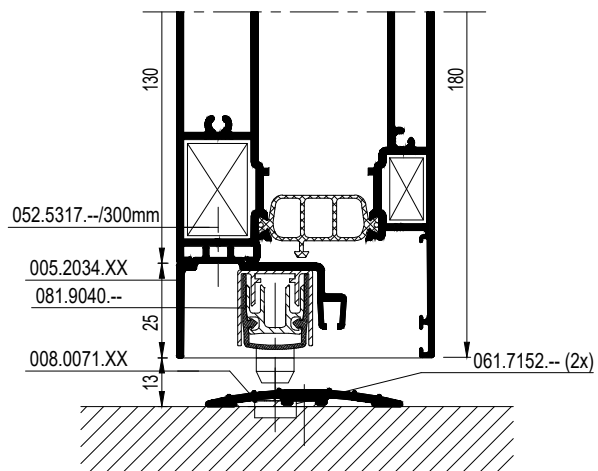
b1 = B1 - 204
b2 = B2 - 204
h = H - 305

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

DDO 7

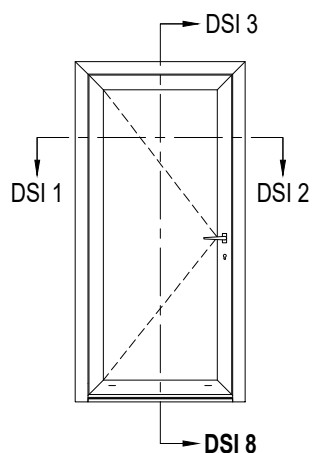


ZIE "VARIANT..." / VOIRE "VARIANTE..."
 SEE "VARIANT..." / SIEHE "VARIANTE..."



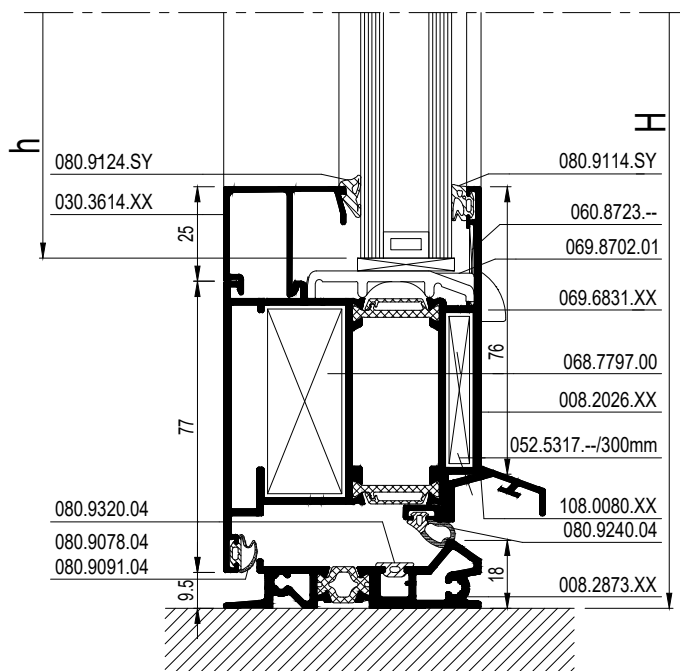
schaal - échelle
 scale - Maßstab
 1/2

DD075183



























			#	← Lm →	
008.1898.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			2	B - 96	13.C....
			2	H - 57.5	
008.2873.XX			1	B - 142	13.C....
108.0080.XX			1	B - 126	13.C....
030.3614.XX			2	B - 250	13.C....
			2	H - 261.5	

DSI 8



schaal - échelle
 scale - Maßstab
 1/2

D0076191

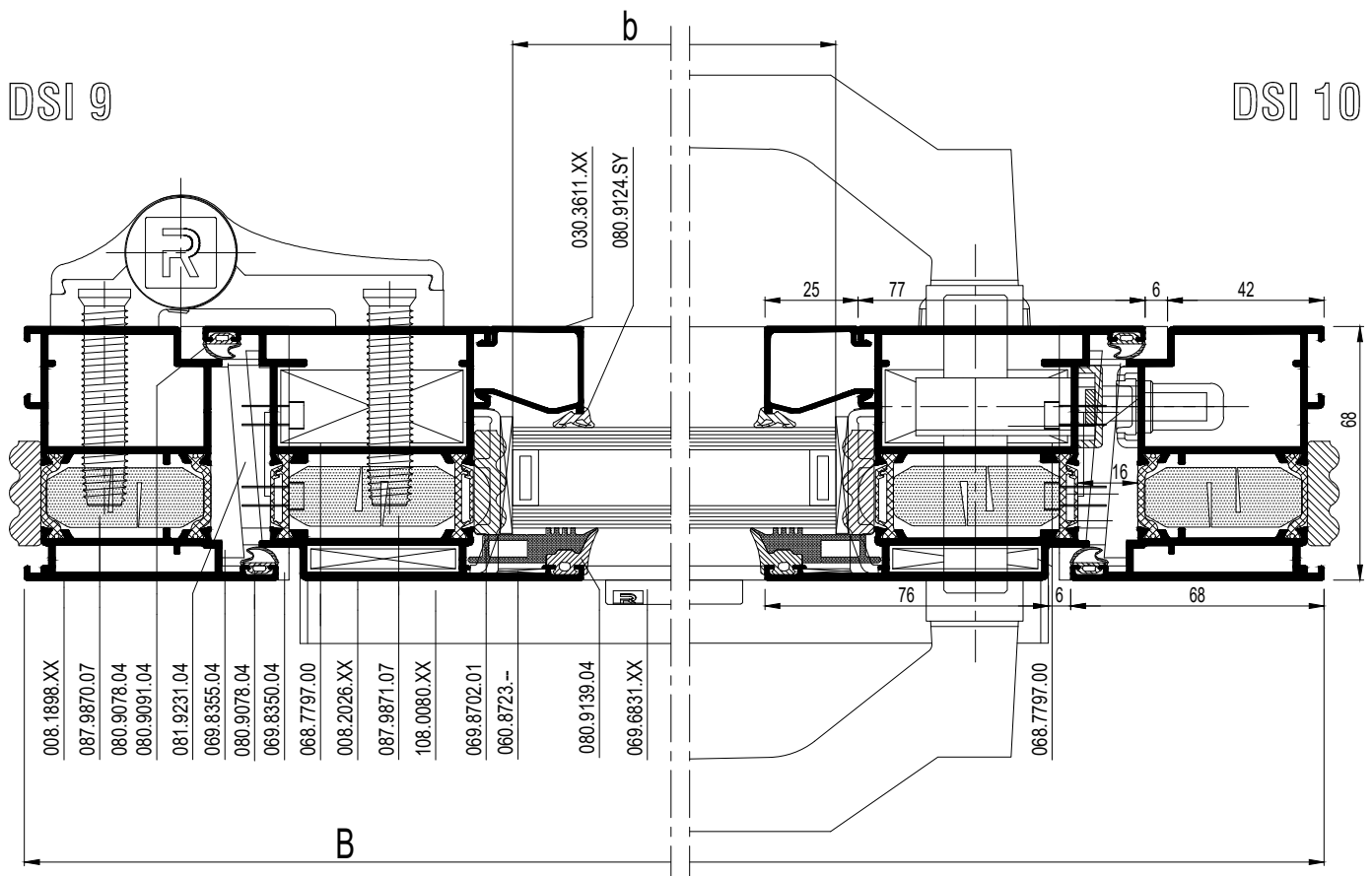
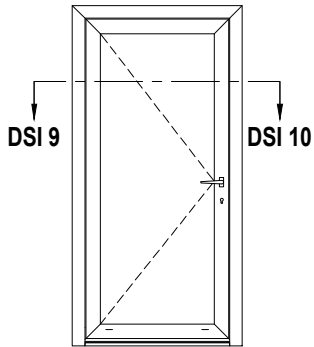
		#	
068.7794.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		4	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
080.9078.04		3B + 4H	ACCESS CS
080.9091.04		4	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9124.SY		(2xb)+(2xh)	ACCESS CS
080.9320.04		13.F....	ACCESS CS
080.9240.04		13.F....	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
069.8373.04		1	13.G. ...
069.8350.04		1	ACCESS CS
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS
069.8355.04		2	13.G. ...
052.5311.--		8	ACCESS CS



b = B - 262

h = H - 224

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



schaal - échelle
 scale - Maßstab
 1/2

D0093287

			#	Lm	
008.1898.XX			1	B	13.C...
			1	H	
			1	H	
008.2026.XX			2	B - 96	13.C...
			2	H - 57.5	
008.2873.XX			1	B - 142	13.C...
108.0080.XX			1	B - 126	13.C...
030.3614.XX			2	B - 250	13.C...
			2	H - 261.5	

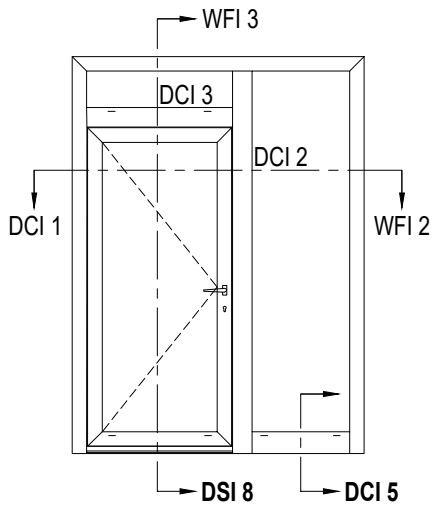
030.3611.XX			2	B - 250	13.C. ...
			2	H - 261.5	

		#	
068.7794.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		4	ACCESS CS
065.6656.XX		13.F...	ACCESS CS
065.6600.--		13.F...	ACCESS CS
069.6831.XX		13.F...	ACCESS CS
069.8702.01		13.F...	ACCESS CS
080.9078.04		3B + 4H	ACCESS CS
080.9091.04		4	ACCESS CS
080.9114.SY		(2xb)+(2xb)	ACCESS CS
080.9124.SY		(2xb)+(2xb)	ACCESS CS
080.9320.04		13.F...	ACCESS CS
080.9240.04		13.F...	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
069.8373.04		1	13.G. ...
069.8350.04		1	ACCESS CS
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS
069.8355.04		2	13.G. ...
052.5311.--		8	ACCESS CS

+	087.9870.07		1xB	13.G...
			2xH	
+	087.9871.07		2xB	13.G...
			2xH	
→	080.9124.SY		(2xb)+(2xh)	19.G...
	080.9139.04		(2xb)+(2xh)	19.G...
+	080.9231.07		(2xB) + (2xH)	ACCESS CS

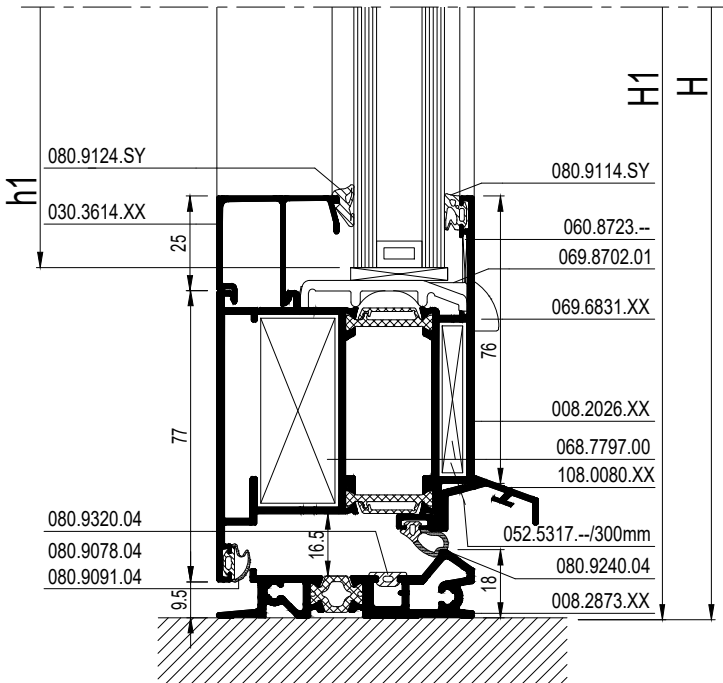
b = B - 262
h = H - 224

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



			#	Lm	
008.3125.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			2	B1 - 90	13.C....
			2	H1 - 41	
008.1029.XX			1	H1 - 21	13.C....
			1	H1 - 21	
			1	B1 - 69	
008.3114.XX			1	H - 51.5	13.C....
			1	B1 - 78	
008.0142.XX			1	B2 - 78	13.C....
108.0080.XX			1	B1 - 120	13.C....
008.2873.XX			1	B1 - 136	13.C....
030.3614.XX			2	B1 - 244	13.C....
			2	H1 - 245.5	
			2	B1 - 78	
			2	H2 - 128	
			2	B2 - 78	
			2	H - 188.5	

DSI 8

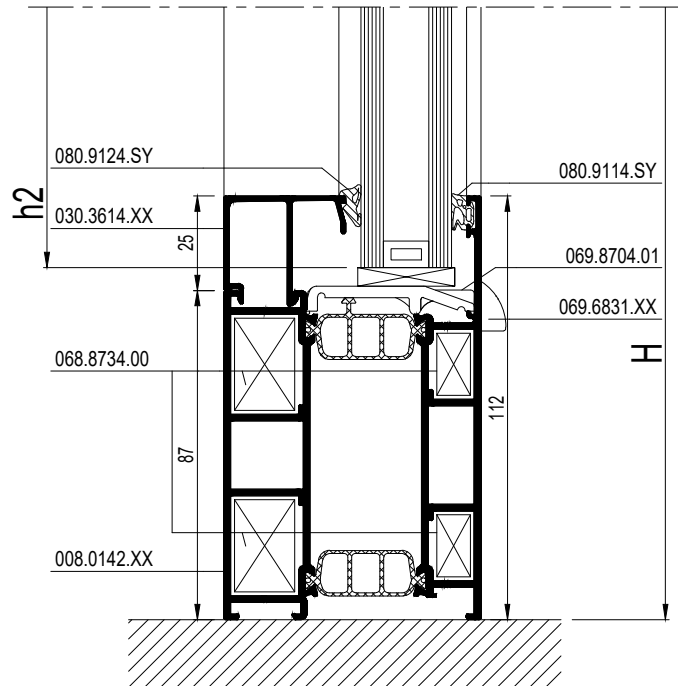


b1 = B1 - 256
h1 = H1 - 208
b2 = B2 - 90
h2 = H - 151
b3 = B1 - 90
h3 = H2 - 90

schaal - échelle
 scale - Maßstab
 1/2
 D0076324

		#	
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		6	ACCESS CS
068.8732.00		3	ACCESS CS
068.8682.04		6	ACCESS CS
050.5153.--		6	ACCESS CS
068.8734.00		2	ACCESS CS
068.8682.04		4	ACCESS CS
050.5153.--		4	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9381.04		B1 - 69 2x (H1 - 21.5)	ACCESS CS
080.9078.04		(3xB1) + (4xH1)	ACCESS CS
080.9091.04		4	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9320.04		13.F....	ACCESS CS
080.9114.SY		(2xb1)+(2xh1) +(2xb2)+(2xh2) +(2xb3)+(2xh3)	ACCESS CS ACCESS CS ACCESS CS
080.9124.SY		(2xb1)+(2xh1) +(2xb2)+(2xh2) +(2xb3)+(2xh3)	ACCESS CS ACCESS CS ACCESS CS
080.9852.04		13.F....	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
052.5327.--		1/300mm	ACCESS CS
069.8373.04		1	13.G. ...
069.8350.04		1	ACCESS CS
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS
069.8355.04		2	13.G. ...
052.5311.--		4	ACCESS CS

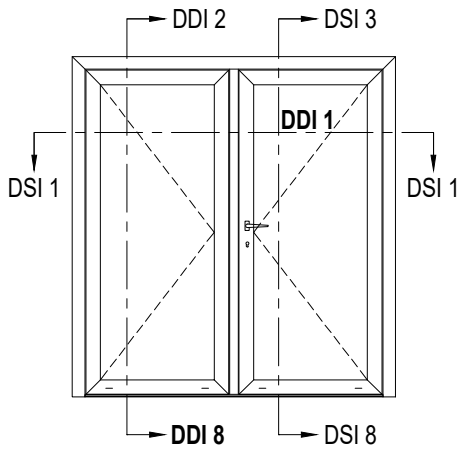
DCI 5



Variant HI / Variante HI / Variant HI / Variante HI

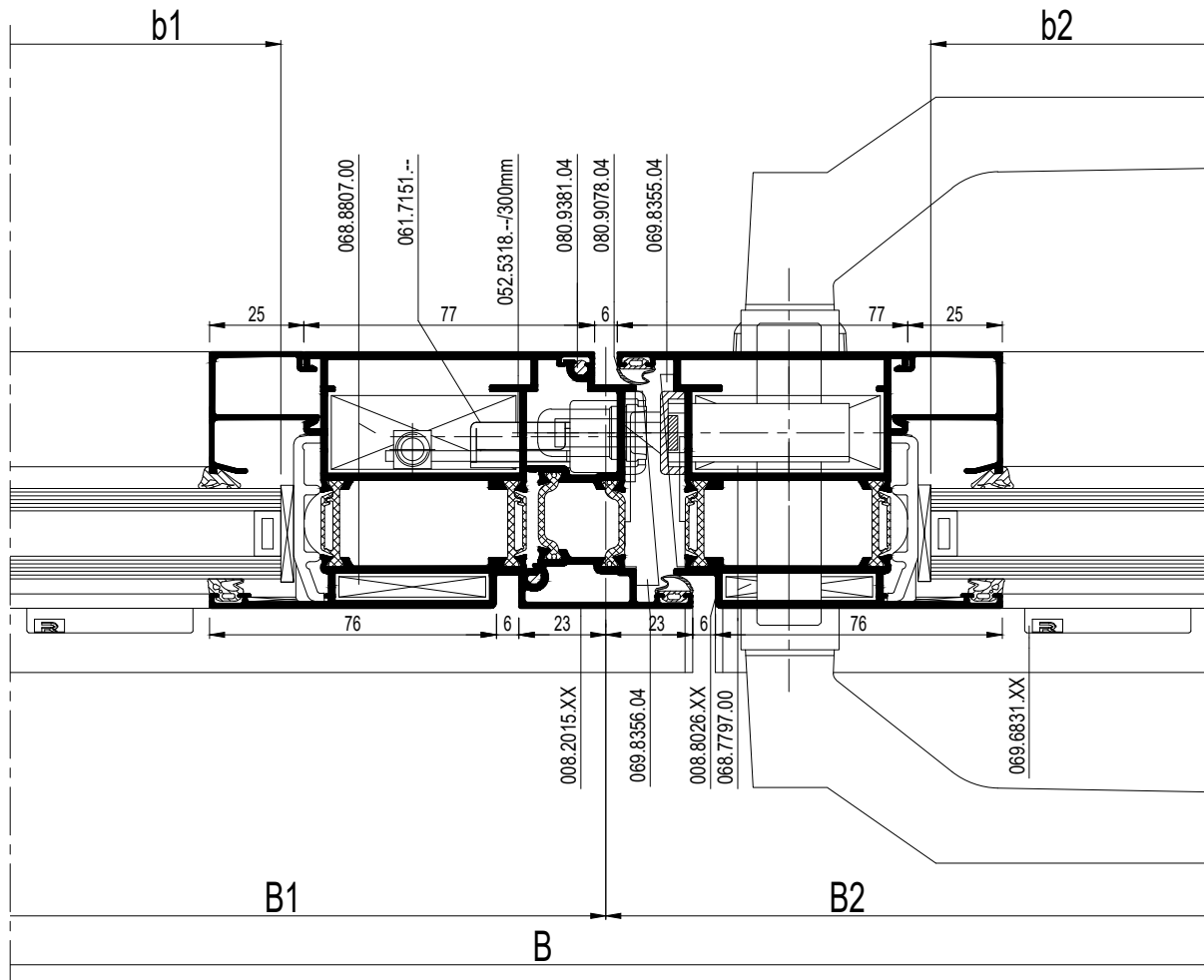
080.9625.07		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9231.07		(1xB) + (2xH)	ACCESS CS

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



			#	Lm	
008.1898.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			2	B1 - 51	13.C....
			2	B2 - 51	
			4	H - 57.5	
008.2015.XX			1	H - 99.5	13.C....
108.0080.XX			1	B1 - 42	13.C....
			1	B2 - 81	
008.2873.XX			1	B - 142	13.C....
030.3614.XX			2	B1 - 205	13.C....
			2	B2 - 205	
			4	H - 261.5	

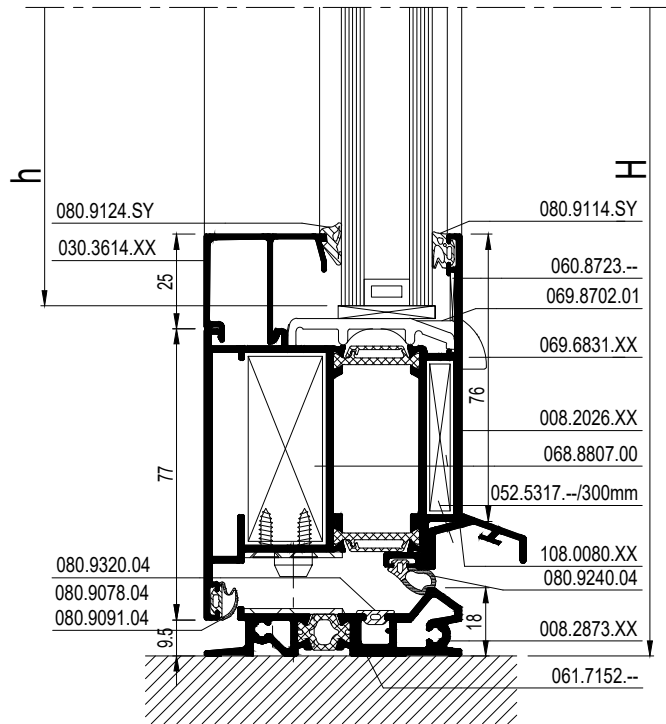
DDI 1



schaal - échelle
 scale - Maßstab
 1/2
 D0076322

		#	
068.7794.00		2	ACCESS CS
068.7797.00		6	ACCESS CS
068.8807.00		2	ACCESS CS
060.8723.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8647.04		1	ACCESS CS
052.5311.--		1	
069.8350.04		1	ACCESS CS
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS
069.8355.04		3	13.G. ...
052.5311.--		12	ACCESS CS
069.8356.04		1	13.G. ...
052.5311.--		4	
080.9381.04		2x (H - 114)	ACCESS CS
080.9078.04		(3xB)+(6xH)	ACCESS CS
080.9091.04		6	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9320.04		13.F....	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
081.9231.07		1 x 51.5	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
069.8373.04		2	13.G. ...

DDI 8



Variante HI / Variante HI / Variant HI / Variante HI

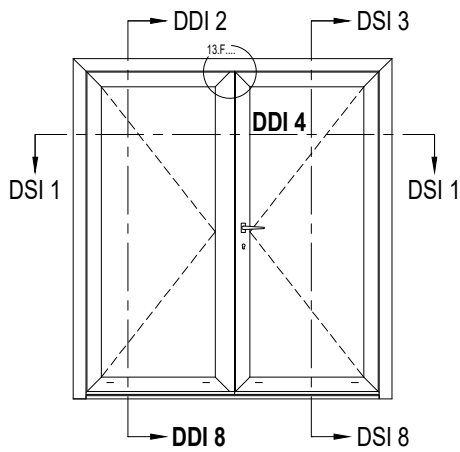
080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



b1 = B1 - 217
b2 = B2 - 217
h = H - 224

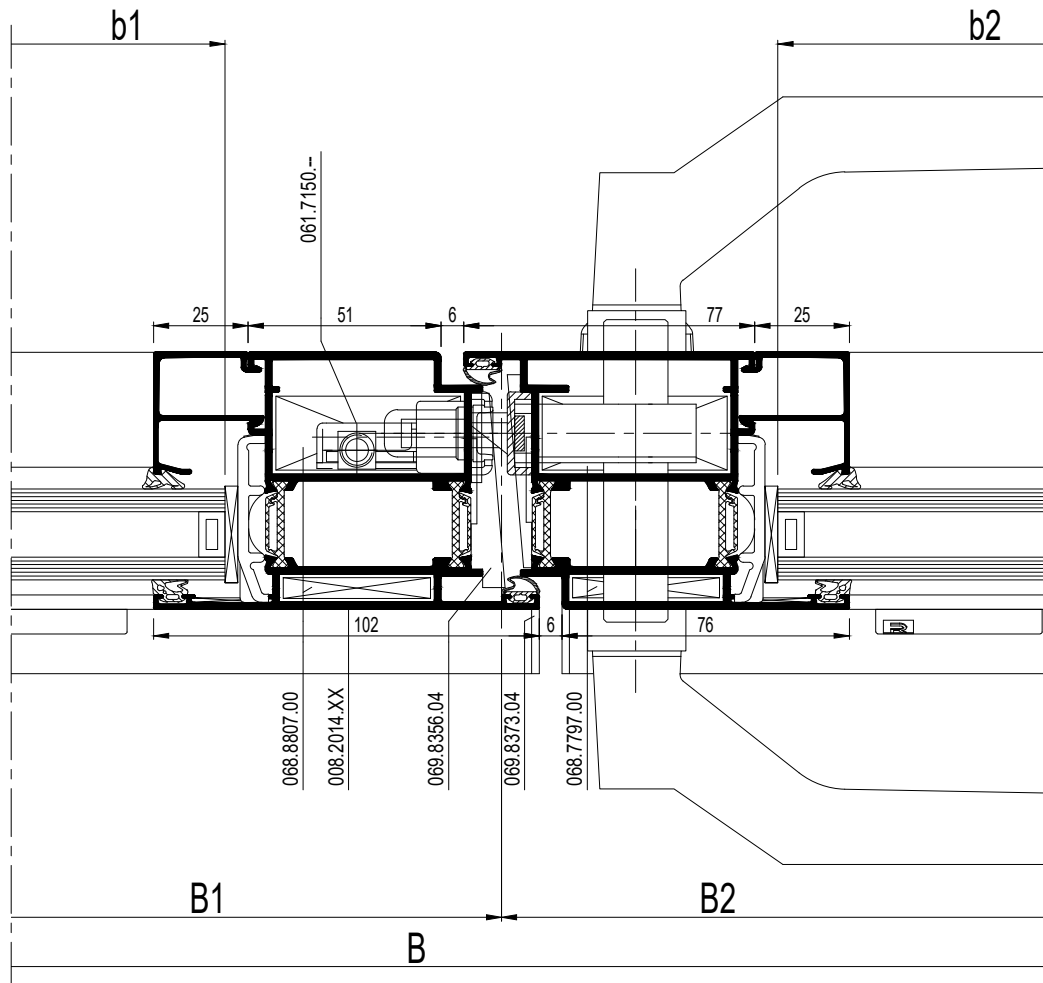
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

069.8350.04		1	13.G. ...
052.5321.--		2	ACCESS CS
052.5318.--		2	ACCESS CS
052.5316.--		4	ACCESS CS
069.8355.04		3	13.G. ...
052.5311.--		12	
069.8356.04		1	13.G. ...
052.5311.--		4	



			#	Lm	
008.1898.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			2	B1 - 38	13.C....
			2	B2 - 38	
			2	H - 57.5	
			1	H - 57.5	
008.2014.XX			1	H - 57.5	13.C....
008.2873.XX			1	B - 142	13.C....
108.0080.XX			1	B1 - 55	13.C....
			1	B2 - 68	
030.3614.XX			2	B1 - 192	13.C....
			2	B2 - 192	
			4	H - 261.5	

DDI 4

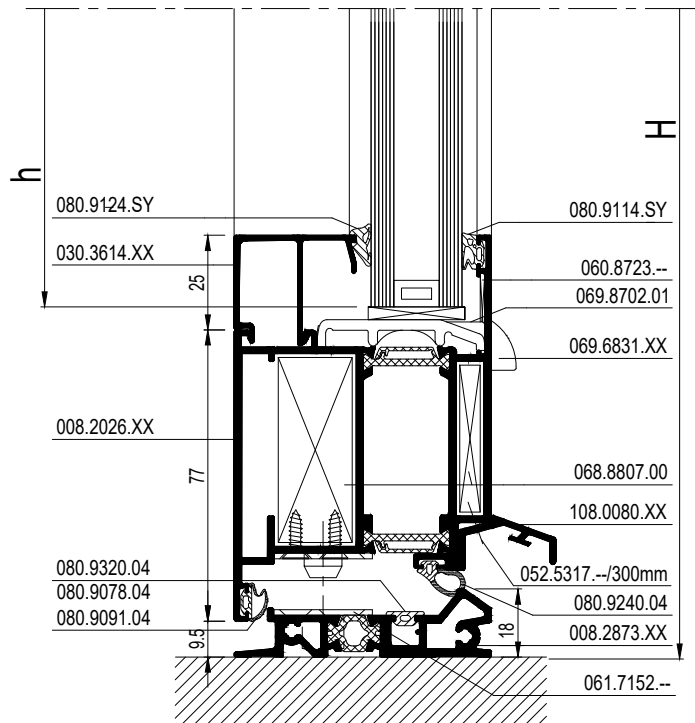


schaal - échelle
 scale - Maßstab
 1/2

D0075193

		#	
068.7794.00		2	ACCESS CS
068.7797.00		6	ACCESS CS
068.8807.00		2	ACCESS CS
060.8723.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8511.XX		1	ACCESS CS
069.8512.XX		1	ACCESS CS
080.9078.04		(3xB)+(6xH)	ACCESS CS
080.9091.04		6	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9320.04		13.F....	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
069.8373.04		2	13.G. ...
069.8350.04		1	ACCESS CS
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS
069.8355.04		3	13.G. ...
052.5311.--		12	
069.8356.04		1	ACCESS CS
081.9092.04		1 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

DDI 8



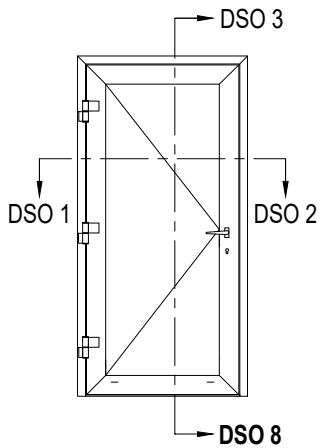
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9132.07		(1xB)+(2xH)	ACCESS CS



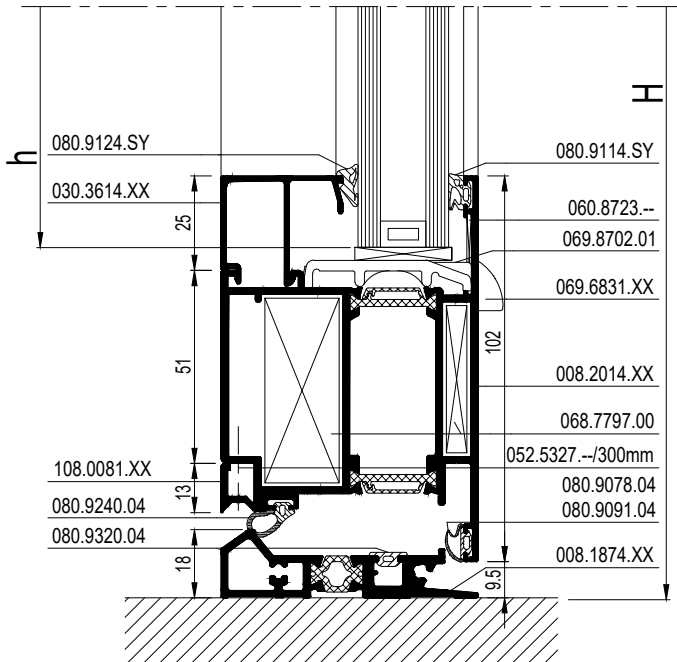
b1 = B1 - 204
b2 = B2 - 204
h = H - 224

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



			#	L_m	
008.0469.XX			1	B	13.C....
			1	H	
			1	H	
008.2014.XX			2	B - 96	13.C....
			2	H - 57.5	
008.1874.XX			1	B - 142	13.C....
108.0081.XX			1	B - 126	13.C....
030.3614.XX			2	B - 250	13.C....
			2	H - 261.5	

DSO 8



schaal - échelle
 scale - Maßstab
 1/2

D0075195

		#	
068.7794.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		4	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
061.7715.04		1	ACCESS CS
052.5316.--		2	ACCESS CS
080.9078.04		(3xB) + (4xH)	ACCESS CS
080.9091.04		4	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9124.SY		(2xb)+(2xh)	ACCESS CS
080.9320.04		13.F....	ACCESS CS
052.5327.--		1/300mm	ACCESS CS
069.8350.04		1	13.G. ...
052.5321.--		2	ACCESS CS
052.5318.--		2	ACCESS CS
052.5316.--		4	ACCESS CS

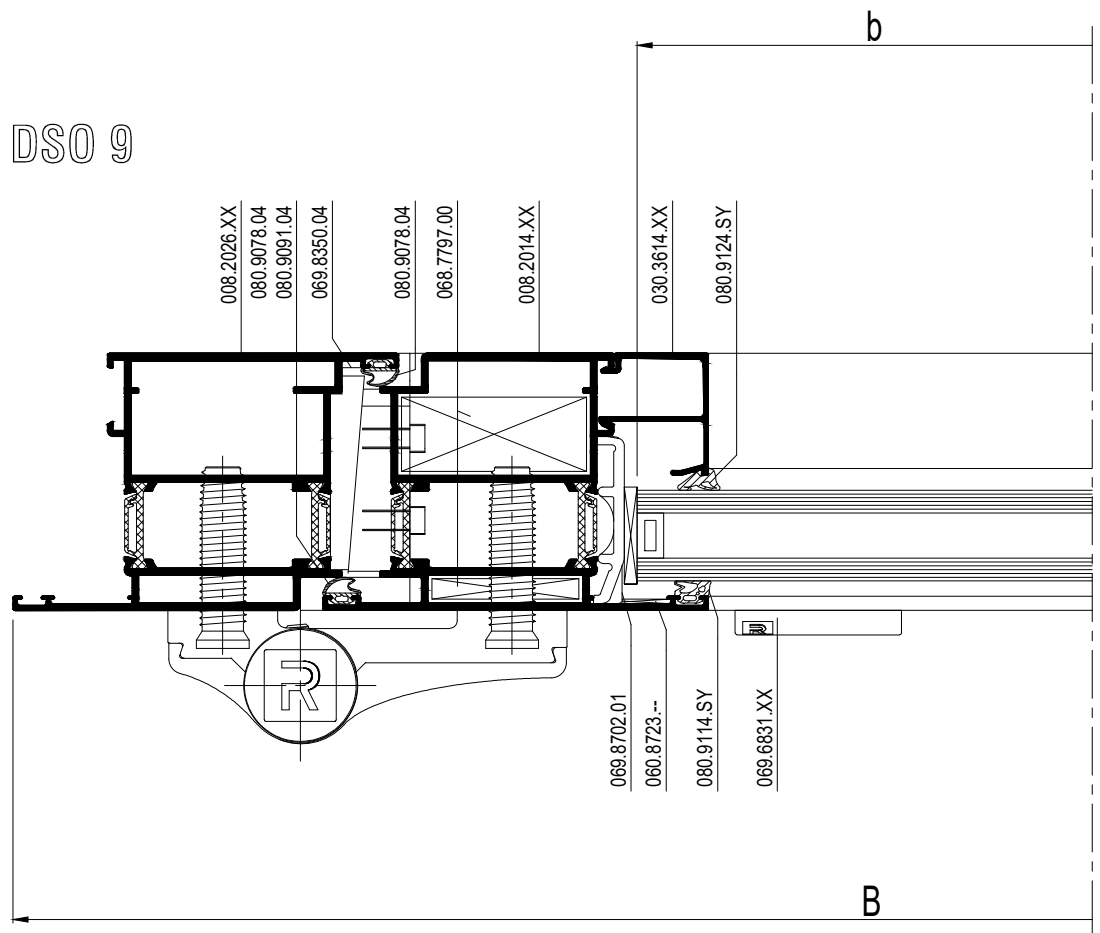
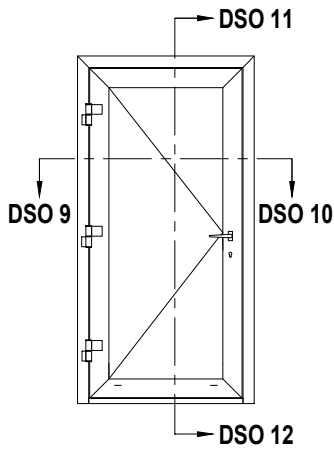
Variant HI / Variante HI / Variant HI / Variante HI

		#	
080.9625.07		(2xb)+(2xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



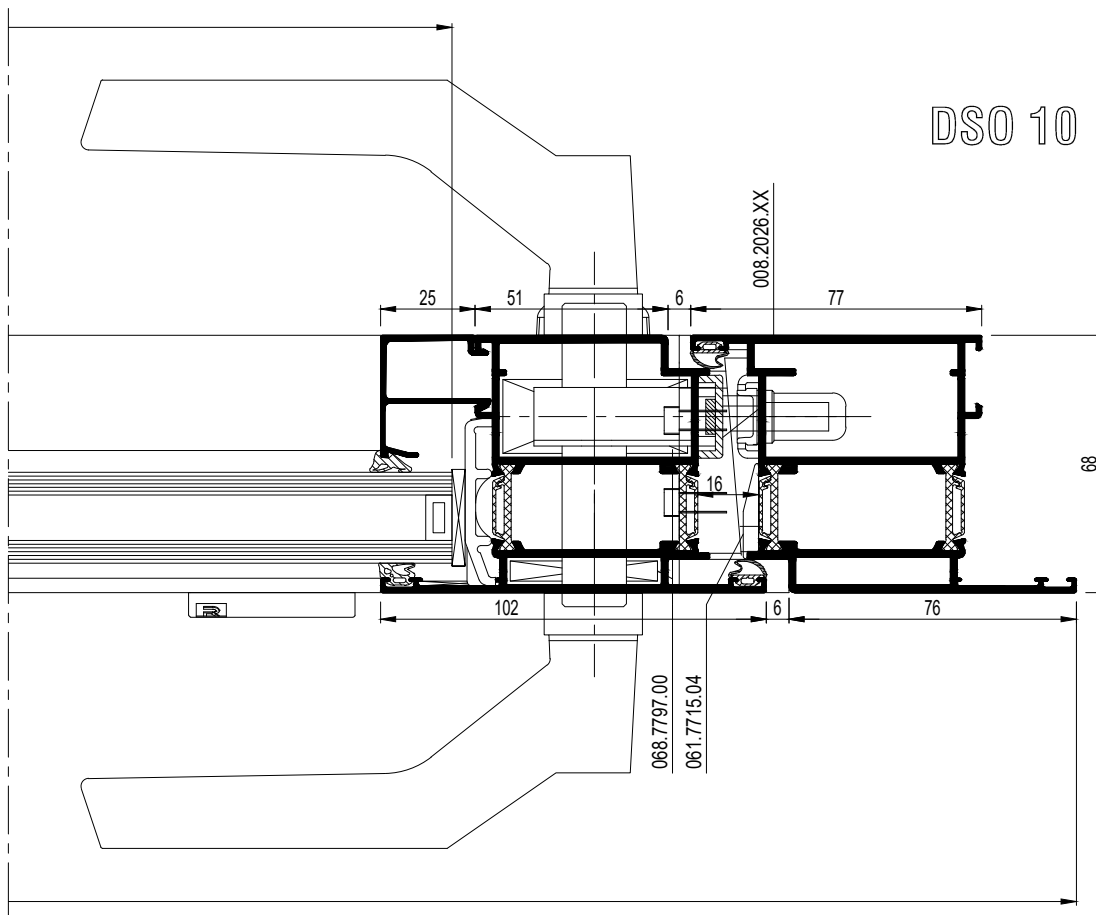
b = B - 262
h = H - 224

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



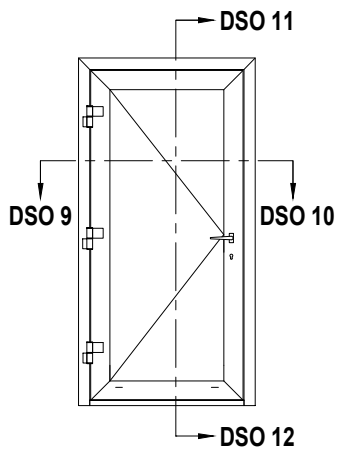
schaal - échelle
 scale - Maßstab
 1/2




















D0091857



schaal - échelle
scale - Maßstab
1/2

D0091857



			#		
008.2026.XX			1	B	13.C....
			1	H	
			1	H	
008.2014.XX			2	B - 164	13.C....
			2	H - 117	
008.1876.XX			1	B - 152	13.C....
108.0081.XX			1	B - 194	13.C....
030.3614.XX			2	B - 318	13.C....
			2	H - 321	

		#	
068.7797.00		6	ACCESS CS
060.8723.--		6	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
061.7715.04		1	ACCESS CS
052.5316.--		2	ACCESS CS
080.9078.04		(3xB) + (4xH)	ACCESS CS
080.9091.04		4	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9124.SY		(2xb)+(2xh)	ACCESS CS
052.5313.--		4	ACCESS CS
052.5327.--		1/300mm	ACCESS CS
069.8350.04		1	13.G. ...
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS

Variant HI / Variante HI / Variant HI / Variante HI

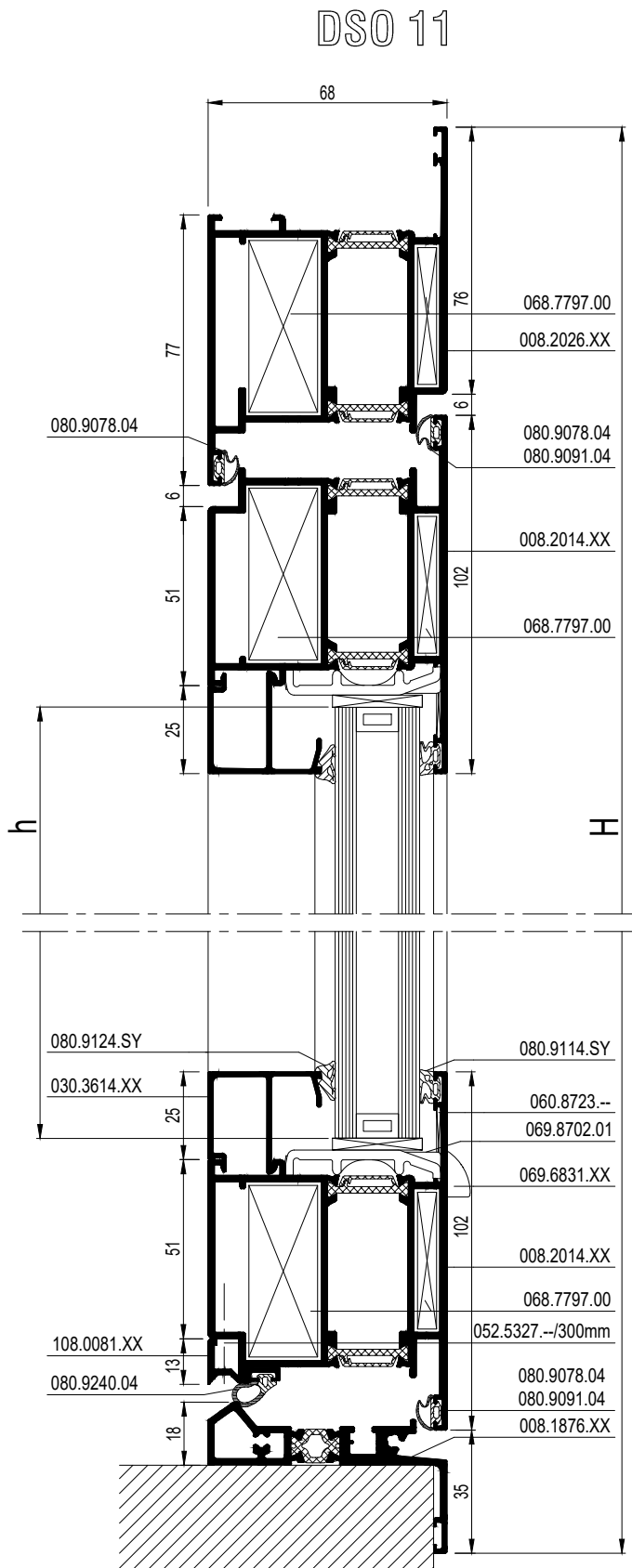
		#	
080.9625.07		(2xb)+(2xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



b = B - 330

h = H - 283

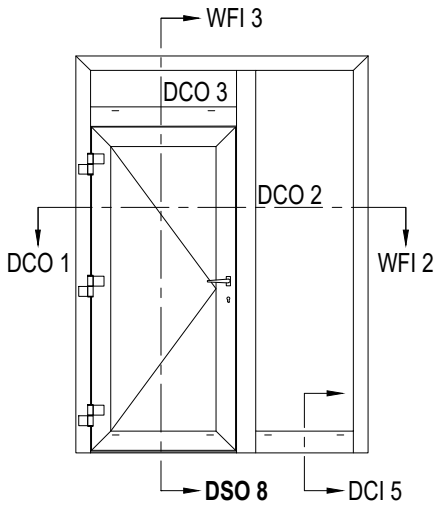
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



DSO 12

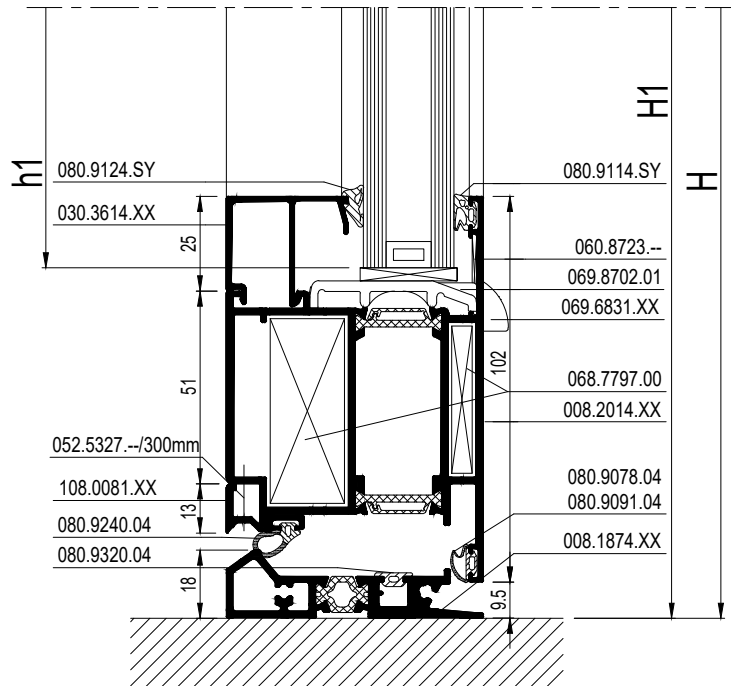
schaal - échelle
 scale - Maßstab
 1/2

D0091859



				#	$\leftarrow L_m \rightarrow$	
008.3125.XX			1	B	13.C....	
			1	H		
			1	H		
008.2014.XX			2	B1 - 140	13.C....	
			2	H1 - 66.5		
008.1428.XX			1	H1 - 26	13.C....	
			1	H1 - 26		
			1	B1 - 78		
008.3114.XX			1	H - 51.5	13.C....	
			1	B1 - 78		
008.0142.XX			1	B2 - 78	13.C....	
108.0081.XX			1	B1 - 170	13.C....	
008.1874.XX			1	B1 - 186	13.C....	
030.3614.XX			2	B1 - 294	13.C....	
			2	H1 - 270.5		
			2	B1 - 78		
			2	H2 - 128		
			2	B2 - 78		
			2	H - 188.5		

DSO 8



b1 = B1 - 306
h1 = H1 - 233
b2 = B2 - 90
h2 = H - 151
b3 = B1 - 90
h3 = H2 - 90

schaal - échelle
 scale - Maßstab
 1/2
 D0075327

		#	
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		6	ACCESS CS
068.8732.00		3	ACCESS CS
068.8682.04		6	ACCESS CS
050.5153.--		6	ACCESS CS
068.8734.00		2	ACCESS CS
068.8682.04		4	ACCESS CS
050.5153.--		4	ACCESS CS
065.6714.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
061.7715.04		1	ACCESS CS
052.5316.--		2	ACCESS CS
080.9379.04		B1 - 72 2x (H1 - 23)	ACCESS CS
080.9381.04		B1 - 72 2x (H1 - 23)	ACCESS CS
080.9078.04		(3xB1) + (4xH1)	ACCESS CS
080.9091.04		4	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9114.SY		(2xb1)+(2xh1) +(2xb2)+(2xh2) +(2xb3)+(2xh3)	ACCESS CS ACCESS CS ACCESS CS
080.9124.SY		(2xb1)+(2xh1) +(2xb2)+(2xh2) +(2xb3)+(2xh3)	ACCESS CS ACCESS CS ACCESS CS
080.9320.04		13.F....	ACCESS CS
052.5327.--		1/300mm	ACCESS CS
052.5329.--		1/300mm	ACCESS CS
069.8350.04		1	13.G. ...
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS

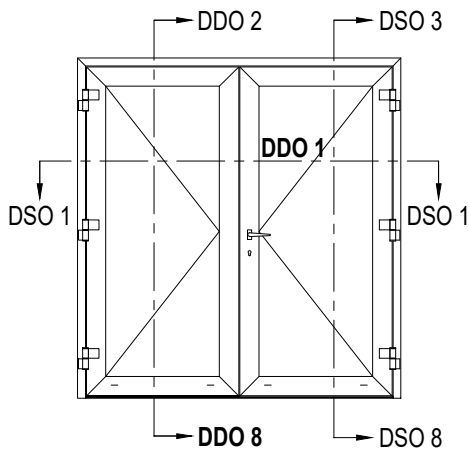
Variant HI / Variante HI / Variant HI / Variante HI

		#	
080.9625.07		(2xb1)+(2xh1) +(2xb2)+(2xh2) +(2xb3)+(2xh3)	ACCESS CS ACCESS CS ACCESS CS
080.9231.07		(1xB) + (2xH)	ACCESS CS

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

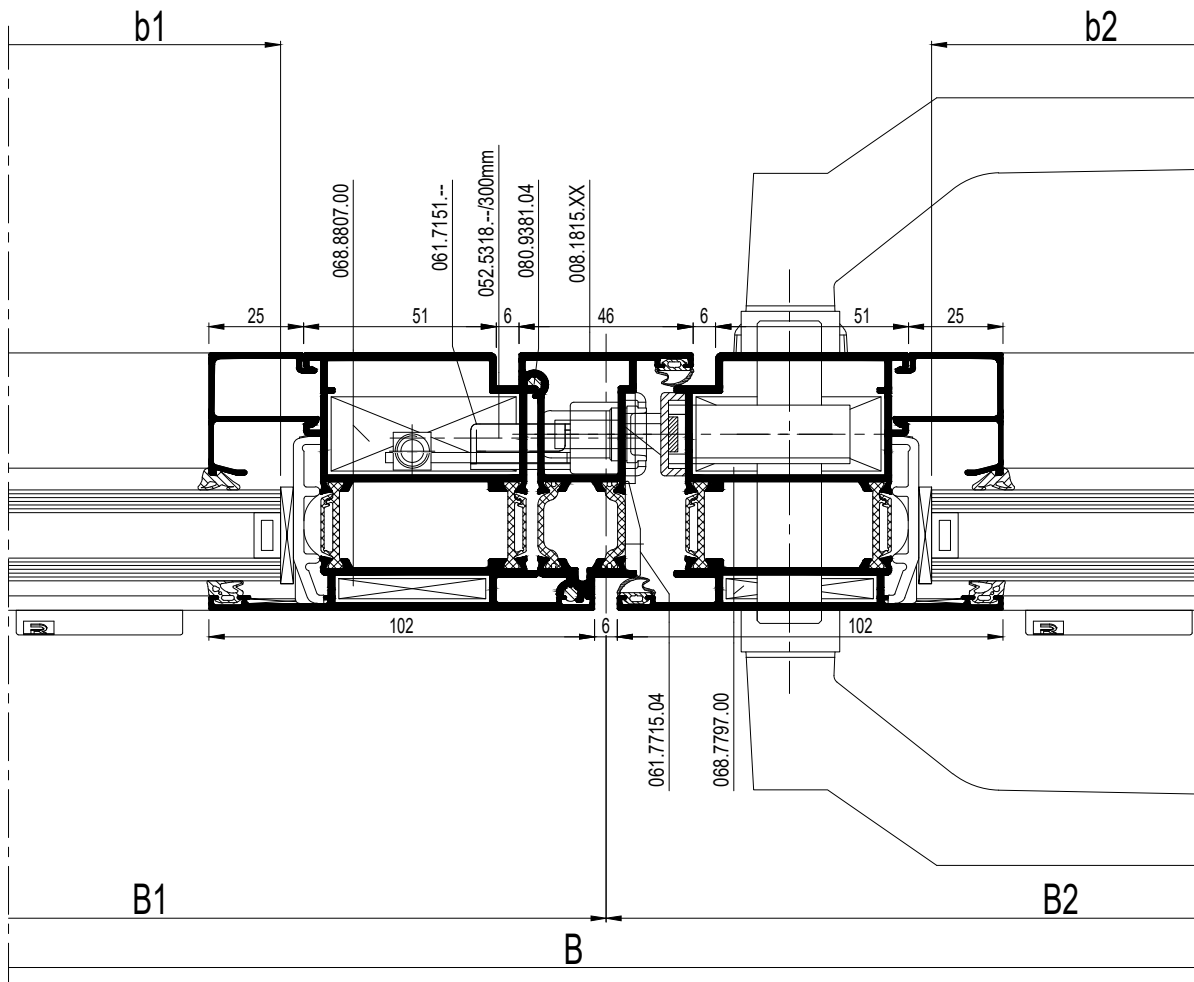
schaal - échelle
 scale - Maßstab
 1/2

D0076327



				#	$\leftarrow L_m \rightarrow$	
008.0469.XX			1	B	13.C....	
			1	H		
			1	H		
008.2014.XX			2	B1 - 51	13.C....	
			2	B2 - 51		
			4	H - 57.5		
008.1815.XX			1	H - 99.5	13.C....	
008.1874.XX			1	B - 142	13.C....	
108.0081.XX			1	B1 - 40	13.C....	
			1	B2 - 80		
030.3614.XX			2	B1 - 205	13.C....	
			2	B2 - 205		
			4	H - 261.5		

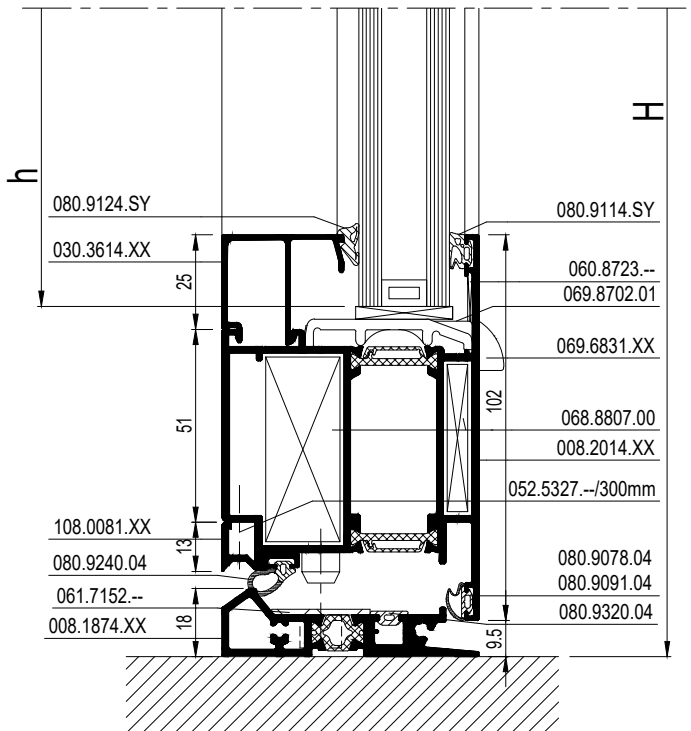
DDO 1



schaal - échelle
 scale - Maßstab
 1/2
 D0075330

		#	
068.7794.00		2	ACCESS CS
068.7797.00		6	ACCESS CS
068.8807.00		2	ACCESS CS
060.8723.--		8	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8650.04		1	ACCESS CS
052.5311.--		1	
061.7715.04		1	ACCESS CS
052.5316.--		2	ACCESS CS
080.9381.04		2x (H - 114)	ACCESS CS
080.9078.04		(3xB)+(6xH)	ACCESS CS
080.9091.04		6	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9320.04		13.F....	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
052.5327.--		1/300mm	ACCESS CS
069.8350.04		1	13.G. ...
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS

DDO 8

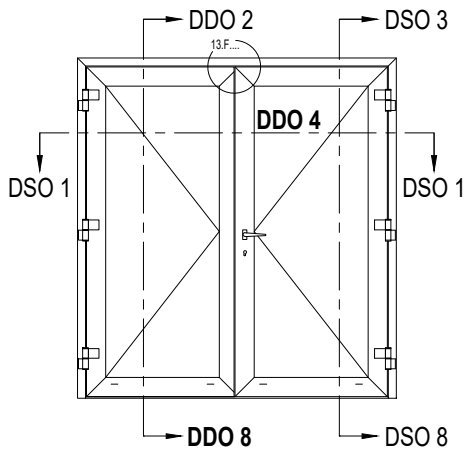


Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

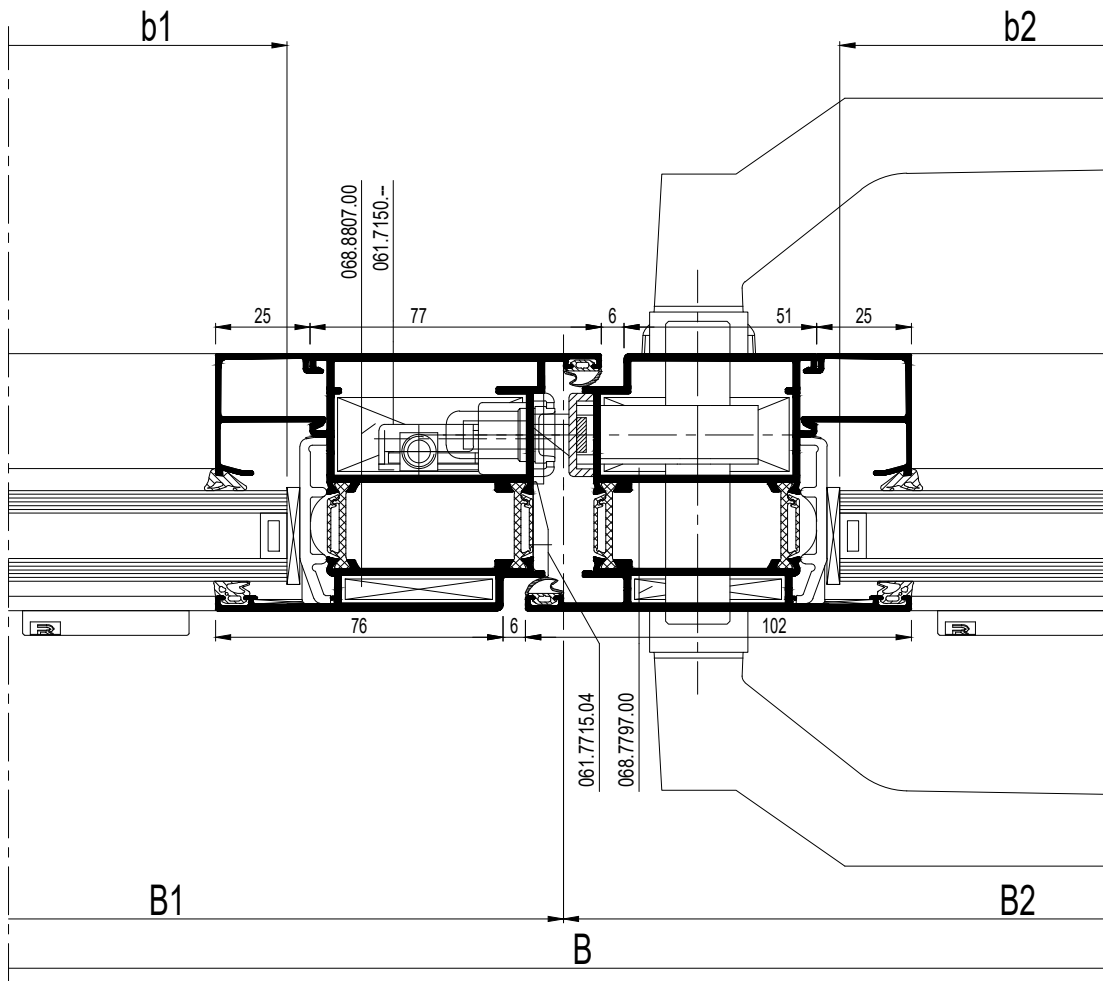
b1 = B1 - 217
b2 = B2 - 217
h = H - 224

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



				#	$\leftarrow L_m \rightarrow$	
008.0469.XX				1	B	13.C....
				1	H	
				1	H	
008.2014.XX				2	B1 - 38	13.C....
				2	B2 - 38	
				2	H - 57.5	
				1	H - 57.5	
008.2026.XX				1	H - 57.5	13.C....
008.1874.XX				1	B - 142	13.C....
108.0081.XX				1	B1 - 53	13.C....
				1	B2 - 67	
030.3614.XX				2	B1 - 192	13.C....
				2	B2 - 192	
				4	H - 261.5	

DDO 4



schaal - échelle
 scale - Maßstab
 1/2

D0075197

		#	
068.7794.00		2	ACCESS CS
068.7797.00		6	ACCESS CS
068.8807.00		2	ACCESS CS
060.8723.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8511.04		1	ACCESS CS
069.8512.04		1	ACCESS CS
061.7715.04		1	ACCESS CS
052.5316.--		2	ACCESS CS
080.9078.04		(3xB)+(6xH)	ACCESS CS
080.9091.04		6	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9320.04		13.F....	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
052.5327.--		1/300mm	ACCESS CS
069.8350.04		1	13.G. ...
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS

Variant HI / Variante HI / Variant HI / Variante HI

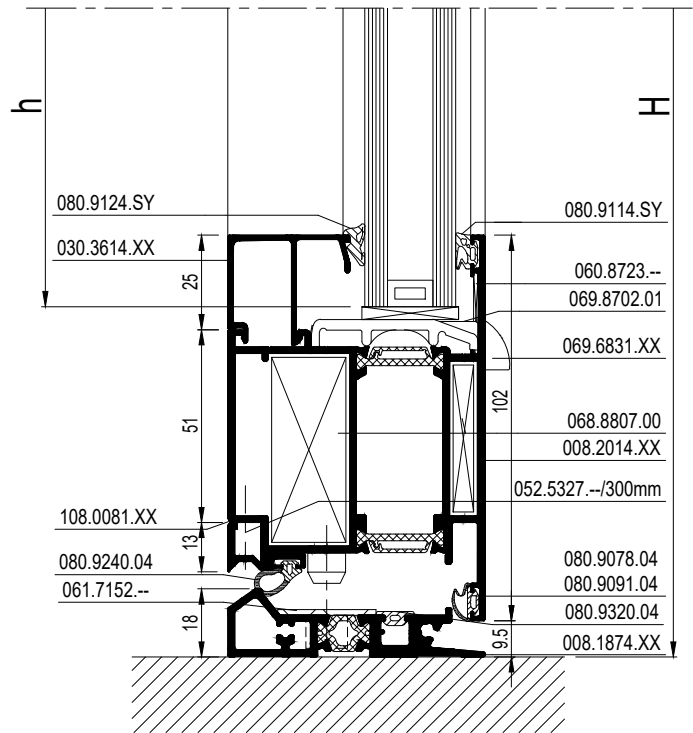
080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

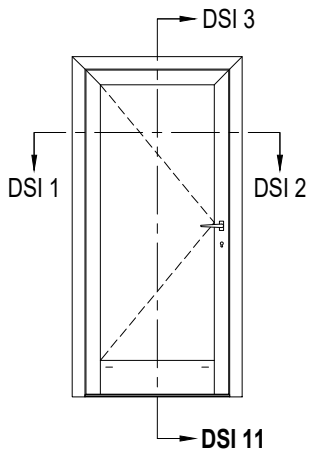


b1 = B1 - 204
b2 = B2 - 204
h = H - 224

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

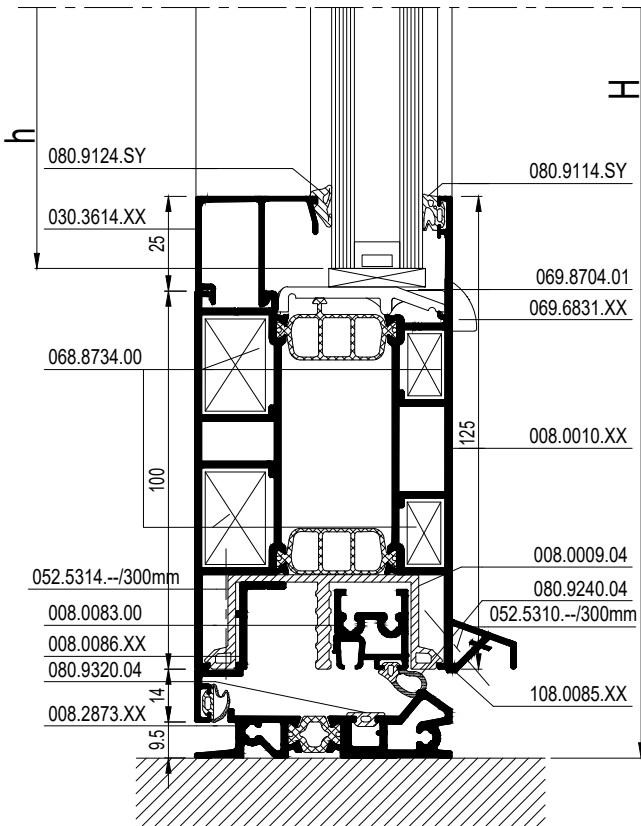
DDO 8





DSI 11

			#	Lm	
008.1898.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			1	B - 96	13.C....
			1	H - 71.5	
			1	H - 71.5	
008.0010.XX			1	B - 250	13.C....
008.2873.XX			1	B - 142	13.C....
108.0085.XX			1	B - 148	13.C....
008.0083.00			1	B - 132	13.C....
008.0009.04			1	B - 250	13.C....
030.3614.XX			2	B - 250	13.C....
			2	H - 298.5	
008.0086.XX			1	B - 96	13.C....



schaal - échelle
 scale - Maßstab
 1/2

D0076213

		#	
068.7794.00		2	ACCESS CS
068.7797.00		2	ACCESS CS
060.8723.--		2	ACCESS CS
068.8734.00		2	ACCESS CS
068.8688.04		4	ACCESS CS
050.5153.--		4	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9078.04		(3xB)+(4xH)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9320.04		13.F....	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9114.SY		(2xB)+(2xH)	ACCESS CS
080.9124.SY		(3xB)+(2xH)	ACCESS CS
052.5310.--		1/300mm	ACCESS CS
052.5321.--		1/300mm	ACCESS CS
069.8350.04		1	ACCESS CS
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS
069.8460.04		1	ACCESS CS
052.5311.--		4	ACCESS CS

* Variant HI / Variante HI / Variant HI / Variante HI

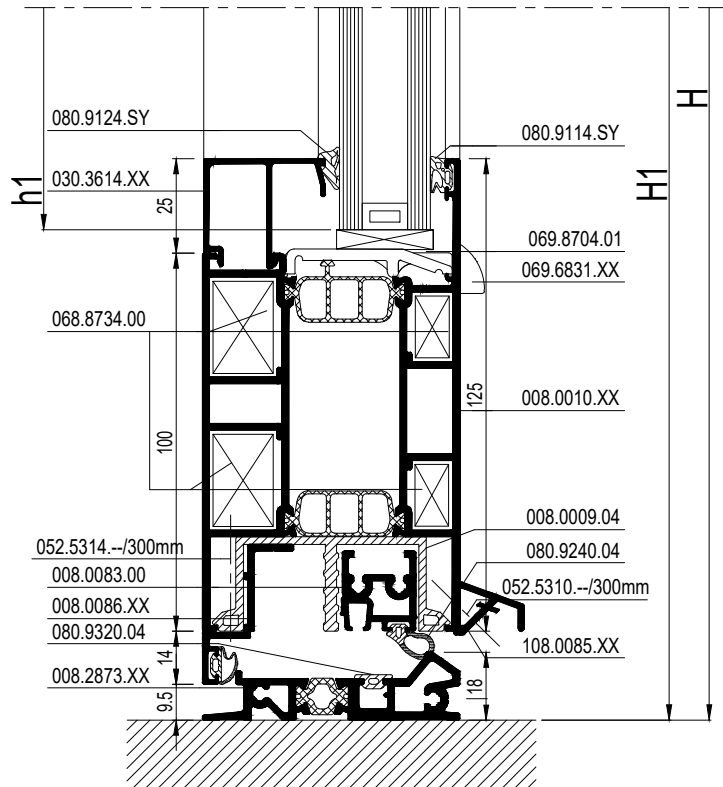
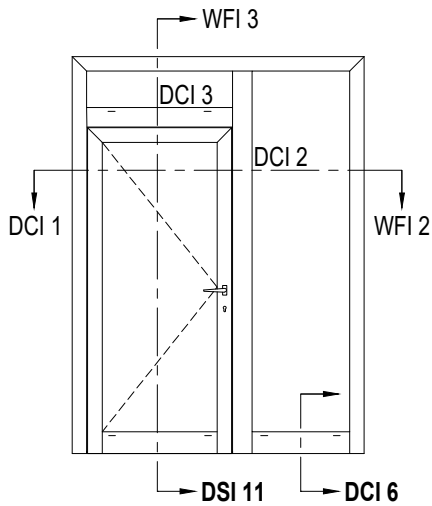
080.9625.07		(3xB)+(2xH)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



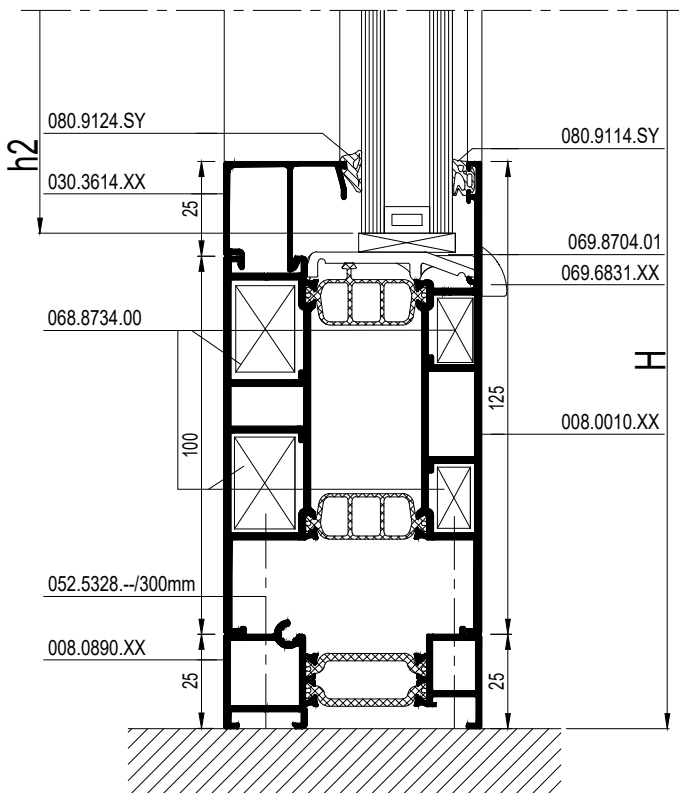
b = B - 262
h = H - 261

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

DSI 11



DCI 6



schaal - échelle
 scale - Maßstab
 1/2
 D0076333

			#	L_m	
008.3125.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			1	B1 - 90	13.C....
			1	H1 - 55.5	
			1	H1 - 55.5	
008.1029.XX			1	H1 - 21	13.C....
			1	H1 - 21	
			1	B1 - 69	
008.3114.XX			1	H - 51.5	13.C....
			1	B1 - 78	
008.0010.XX			1	B1 - 244	13.C....
			1	B2 - 78	
008.2873.XX			1	B1 - 136	13.C....
108.0085.XX			1	B1 - 142	13.C....
008.0083.00			1	B1 - 126	13.C....
008.0009.04			1	B1 - 244	13.C....
008.0086.XX			1	B1 - 90	13.C....
030.3614.XX			2	B1 - 244	13.C....
			2	H1 - 282.5	
			2	B1 - 78	
			2	H2 - 128	
			2	B2 - 78	
			2	H - 226.5	
008.0890.XX			1	B - 78	13.C....



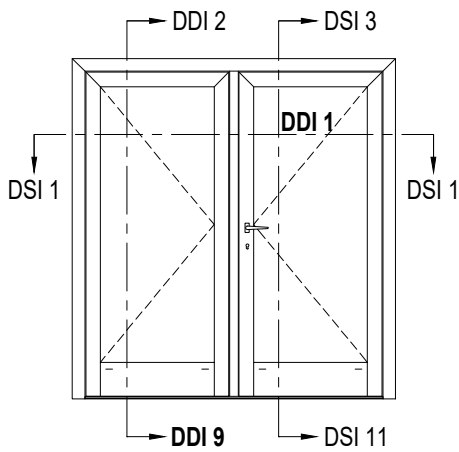
b1 = B1 - 256
h1 = H1 - 245
b2 = B2 - 90
h2 = H - 189
b3 = B1 - 90
h3 = H2 - 90

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

		#	
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7797.00		2	ACCESS CS
060.8723.--		4	ACCESS CS
068.8732.00		3	ACCESS CS
068.8688.04		6	ACCESS CS
050.5153.--		6	ACCESS CS
068.8734.00		4	ACCESS CS
068.8682.04		4	ACCESS CS
068.8688.04		4	ACCESS CS
050.5153.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9381.04		B1 - 69	ACCESS CS
		2x (H1 - 21.5)	
080.9078.04		(3xB1) + (6xH1)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9320.04		13.F....	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9114.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9124.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9852.04		13.F....	ACCESS CS
052.5310.--		1/300mm	ACCESS CS
052.5314.--		1/300mm	ACCESS CS
052.5327.--		1/300mm	ACCESS CS
069.8350.04		1	ACCESS CS
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS
069.8460.04		1	ACCESS CS
052.5311.--		4	ACCESS CS

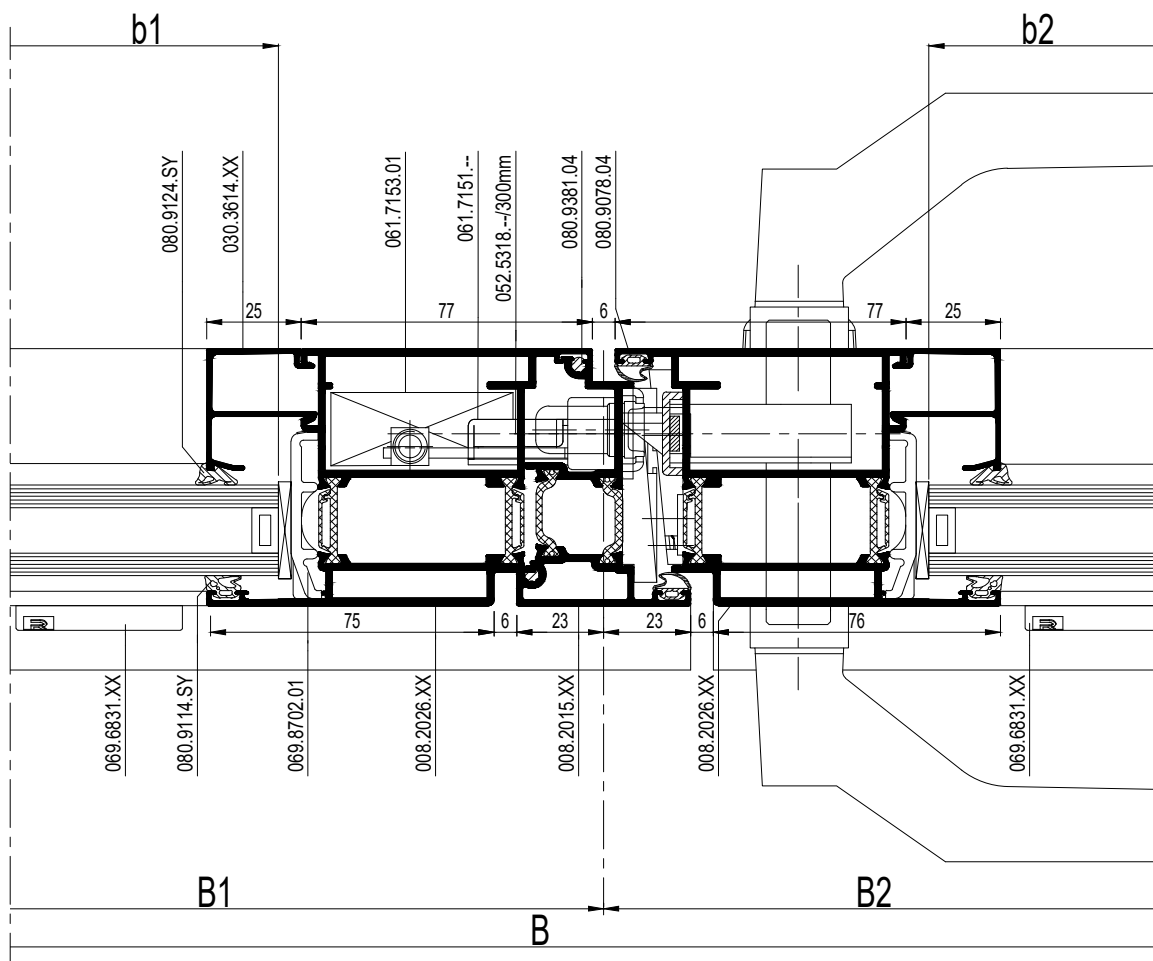
* Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9231.07		(3xB1) + (6xH1)	ACCESS CS



b1 = B1 - 217
b2 = B2 - 217
h = H - 261

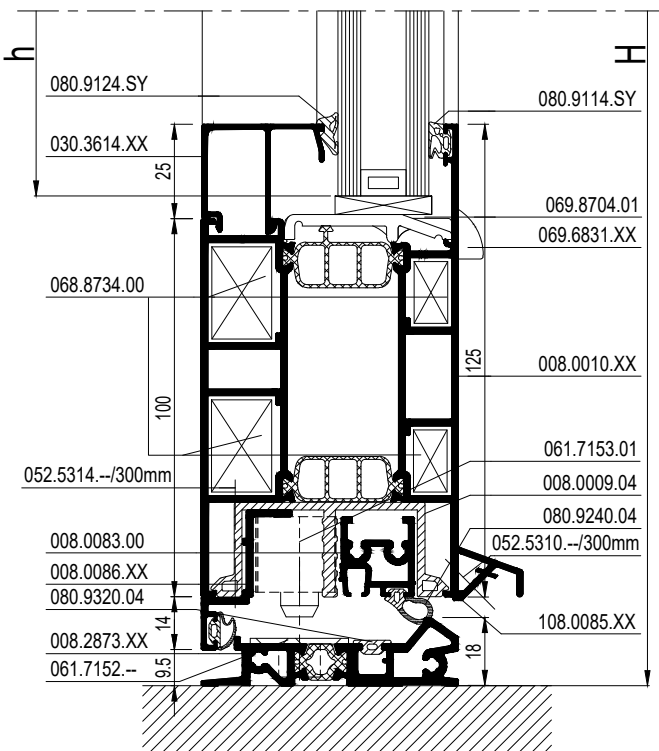
DDI 1



schaal - échelle
 scale - Maßstab
 1/2
 D0076217

			#	L_m	
008.1898.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			1	B1 - 51	13.C....
			1	B2 - 51	
			2	H - 71.5	
			2	H - 71.5	
108.1015.XX			1	H - 92.5	13.C....
008.0010.XX			1	B1 - 205	13.C....
			1	B2 - 205	
030.3614.XX			2	B1 - 205	13.C....
			2	B2 - 205	
			4	H - 298.5	
008.0083.00			1	B1 - 61	13.C....
			1	B2 - 87	
008.0009.04			1	B1 - 205	13.C....
			1	B2 - 205	
008.2873.XX			1	B - 142	13.C....
008.0086.XX			1	B1 - 46	13.C....
			1	B2 - 51	
108.0085.XX			1	B1 - 51	13.C....
			1	B2 - 103	

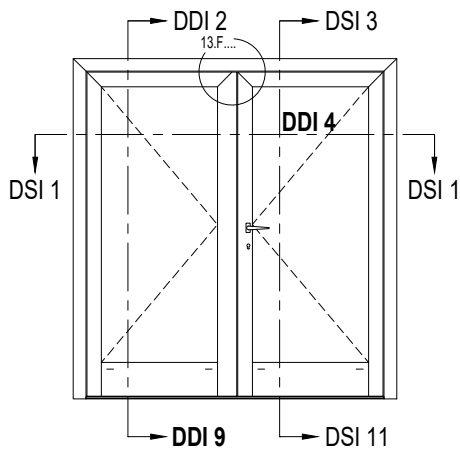
		#	
068.7794.00		2	ACCESS CS
068.7797.00		3	ACCESS CS
068.8807.00		1	ACCESS CS
060.8723.--		4	ACCESS CS
068.8734.00		4	ACCESS CS
068.8688.04		8	ACCESS CS
050.5153.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.8647.04		1	ACCESS CS
052.5311.--		1	
080.9381.04		2x (H - 117)	ACCESS CS
080.9078.04		(3xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9320.04		13.F....	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
052.5310.--		1/300mm	ACCESS CS
052.5314.--		1/300mm	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
069.8350.04		1	ACCESS CS
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS
069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS



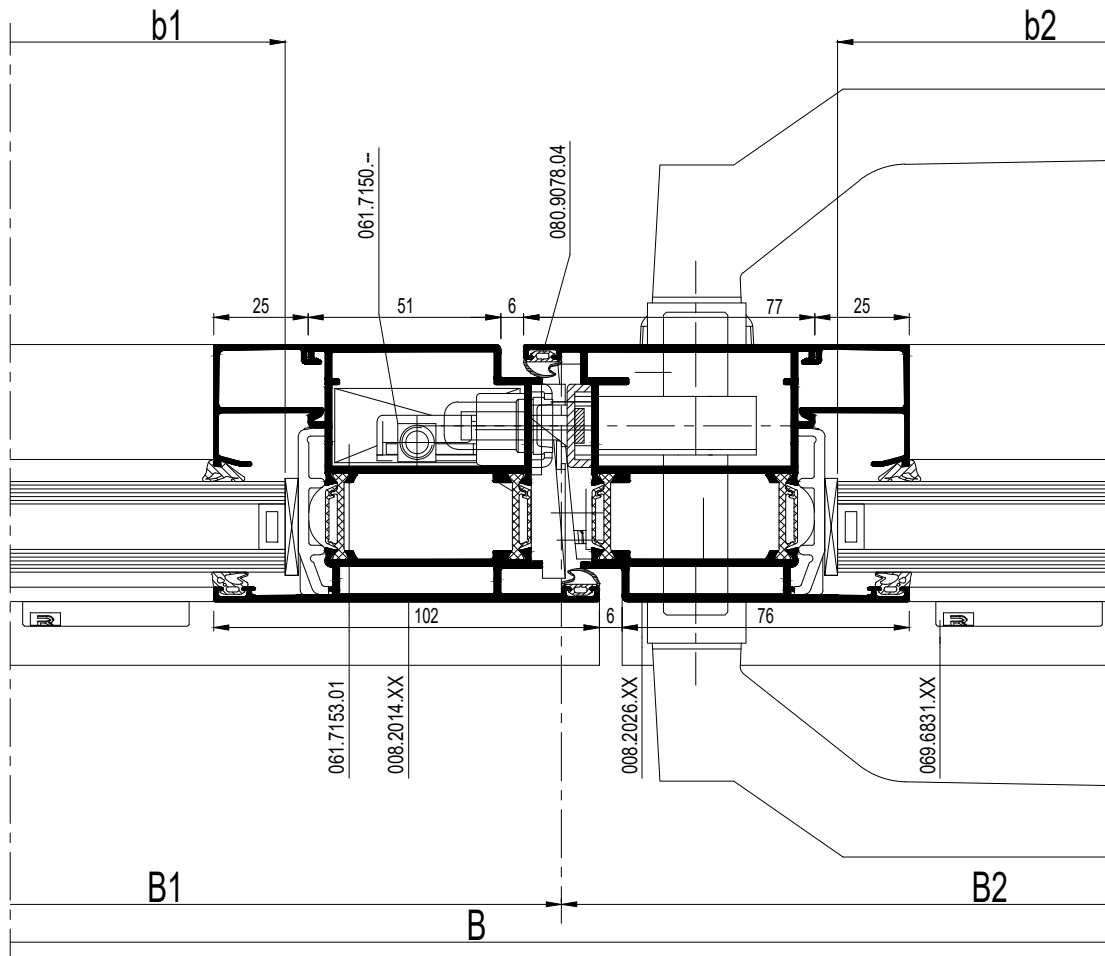
* Variant HI / Variante HI / Variant HI / Variante HI

080.9625.007		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		1(xB)+(2xH)	ACCESS CS

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



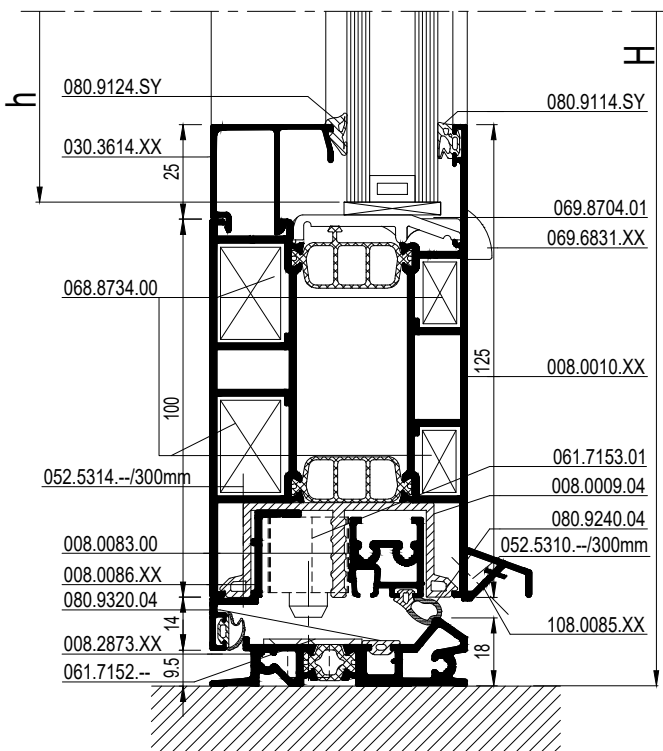
DDI 4



schaal - échelle
 scale - Maßstab
 1/2
 D0076220

			#	L_m	
008.1898.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			1	B1 - 38	13.C....
			1	B2 - 38	
			1	H - 71.5	
			2	H - 71.5	
008.2014.XX			1	H - 71.5	13.C....
008.0010.XX			1	B1 - 192	13.C....
			1	B2 - 192	
030.3614.XX			2	B1 - 192	13.C....
			2	B2 - 192	
			4	H - 298.5	
008.0083.00			1	B1 - 74	13.C....
			1	B2 - 74	
008.2873.XX			1	B - 142	13.C....
008.0009.04			1	B1 - 192	13.C....
			1	B2 - 192	
008.0086.XX			1	B1 - 59	13.C....
			1	B2 - 38	
108.0085.XX			1	B1 - 64	13.C....
			1	B2 - 90	

		#	
068.7794.00		2	ACCESS CS
068.7797.00		3	ACCESS CS
068.8807.00		1	ACCESS CS
060.8723.--		4	ACCESS CS
068.8734.00		4	ACCESS CS
068.8688.04		8	ACCESS CS
050.5153.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.8512.04		1	ACCESS CS
080.9078.04		(3xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9320.04		13.F....	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
052.5310.--		1/300mm	ACCESS CS
052.5314.--		1/300mm	ACCESS CS
069.8350.04		1	ACCESS CS
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS
069.8460.04		2	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS

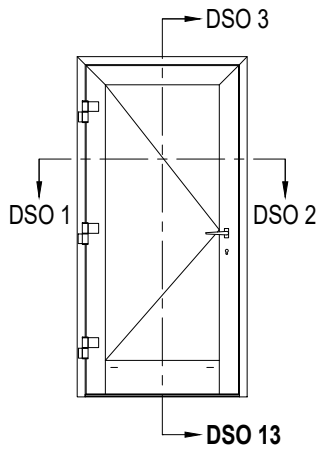


* Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

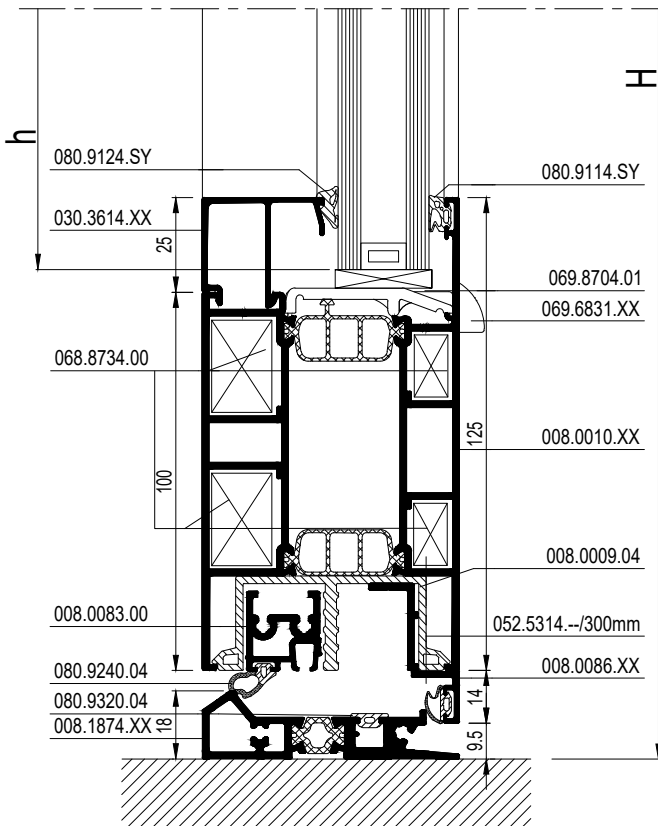
b1 = B1 - 204
b2 = B2 - 204
h = H - 261

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS































			#	← Lm →	
008.0469.XX			1	B	13.C....
			1	H	
			1	H	
008.2014.XX			1	B - 96	13.C....
			1	H - 71.5	
			1	H - 71.5	
030.3614.XX			2	B - 250	13.C....
			2	H - 298.5	
008.0010.XX			1	B - 250	13.C....
008.1874.XX			1	B - 142	13.C....
008.0083.00			1	B - 132	13.C....
008.0009.04			1	B - 250	13.C....
008.0086.XX			1	B - 96	13.C....



DSO 13



schaal - échelle
 scale - Maßstab
 1/2
 D0076222

		#	
068.7794.00		2	ACCESS CS
068.7797.00		2	ACCESS CS
060.8723.--		2	ACCESS CS
068.8734.00		2	ACCESS CS
068.8688.04		4	ACCESS CS
050.5153.--		4	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9078.04		(3xB)+(4xH)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9124.SY		(2xb)+(2xh)	ACCESS CS
080.9320.04		13.F....	ACCESS CS
052.5314.--		1/300mm	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
069.8350.04		1	ACCESS CS
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS
069.8460.04		1	ACCESS CS
052.5311.--		6	ACCESS CS

* Variant HI / Variante HI / Variant HI / Variante HI

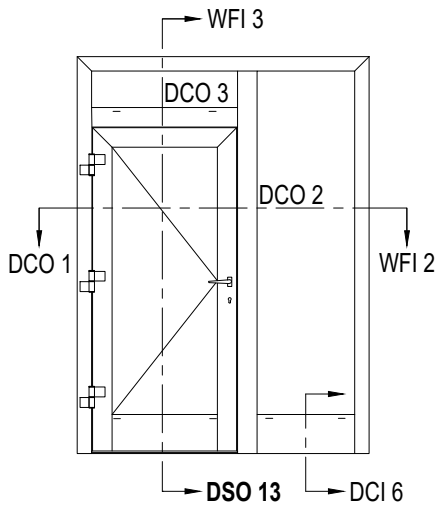
080.9625.07		(2xb)+(2xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



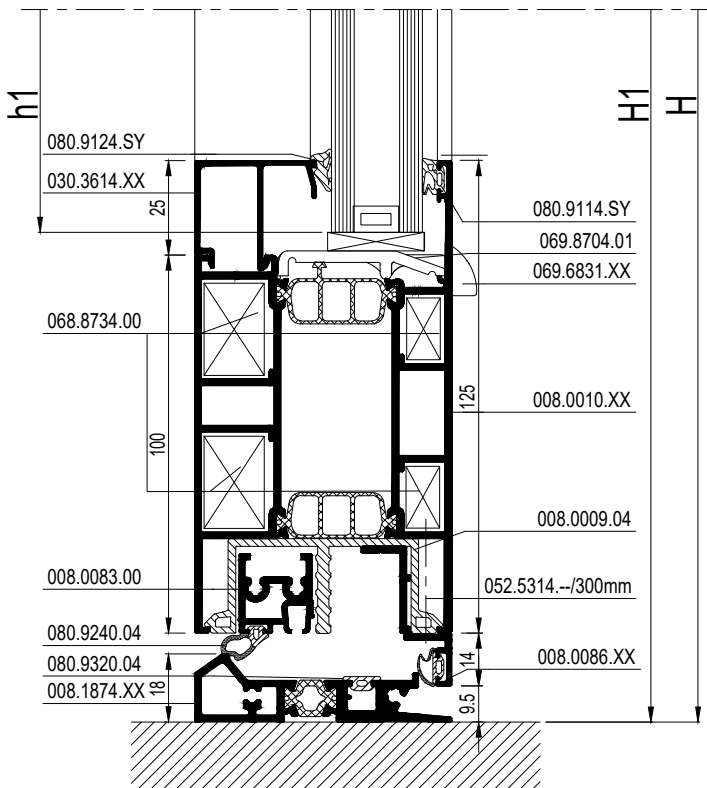
b = B - 262

h = H - 261

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS



DSO 13



			#	$\leftarrow L_m$	
008.3125.XX			1	B	13.C....
			1	H	
			1	H	
008.2014.XX			1	H1 - 80.5	13.C....
			1	H1 - 80.5	
			1	B1 - 140	
008.1428.XX			1	H1 - 26	13.C....
			1	H1 - 26	
			1	B1 - 78	
008.3114.XX			1	H - 51.5	13.C....
			1	B1 - 78	
008.0010.XX			1	B1 - 294	13.C....
			1	B2 - 78	
008.1874.XX			1	B1 - 186	13.C....
008.0083.00			1	B1 - 176	13.C....
008.0009.04			1	B1 - 294	13.C....
008.0086.XX			1	B1 - 140	13.C....
030.3614.XX			2	B1 - 294	13.C....
			2	H1 - 307.5	
			2	B1 - 78	
			2	H2 - 128	
			2	B2 - 78	
008.0890.XX			1	B2 - 78	13.C....



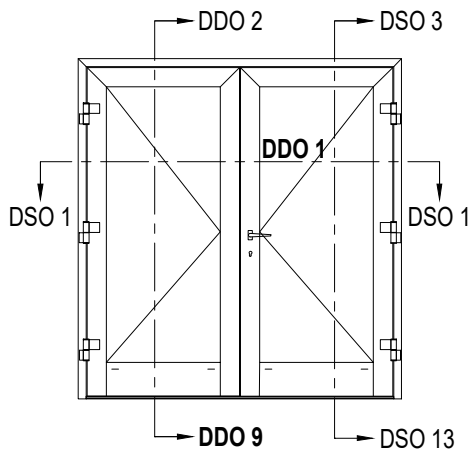
b1 = B1 - 306
h1 = H1 - 270
b2 = B2 - 90
h2 = H - 189
b3 = B1 - 90
h3 = H2 - 90

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

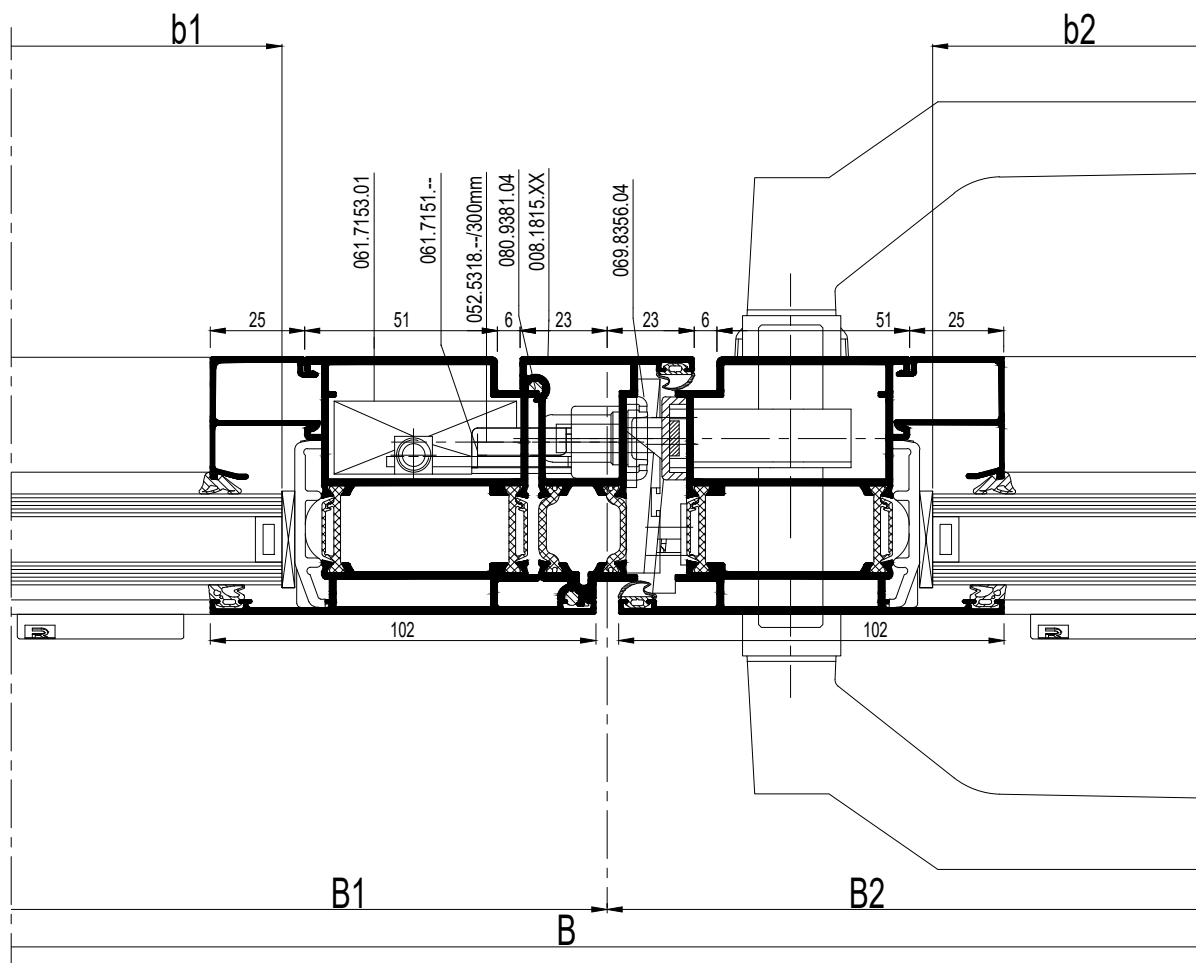
		#	
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7797.00		2	ACCESS CS
060.8723.--		4	ACCESS CS
068.8732.00		3	ACCESS CS
068.8688.04		6	ACCESS CS
050.5153.--		6	ACCESS CS
068.8734.00		4	ACCESS CS
068.8682.04		4	ACCESS CS
068.8688.04		4	ACCESS CS
050.5153.--		8	ACCESS CS
065.6714.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
080.9379.04		B1 - 72	ACCESS CS
		2x(H1 - 23)	
080.9381.04		B1 - 72	ACCESS CS
		2x(H1 - 23)	
080.9078.04		(3xB1)+(4xH1)	ACCESS CS
080.9091.04		2	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9114.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9124.SY		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9320.04		13.F....	ACCESS CS
052.5310.--		1/300mm	ACCESS CS
052.5314.--		1/300mm	ACCESS CS
052.5329.--		1/300mm	ACCESS CS
069.8350.04		1	ACCESS CS
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS
069.8460.04		1	ACCESS CS
052.5311.--		6	ACCESS CS

* Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xh1)	ACCESS CS
		+(2xb2)+(2xh2)	ACCESS CS
		+(2xb3)+(2xh3)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



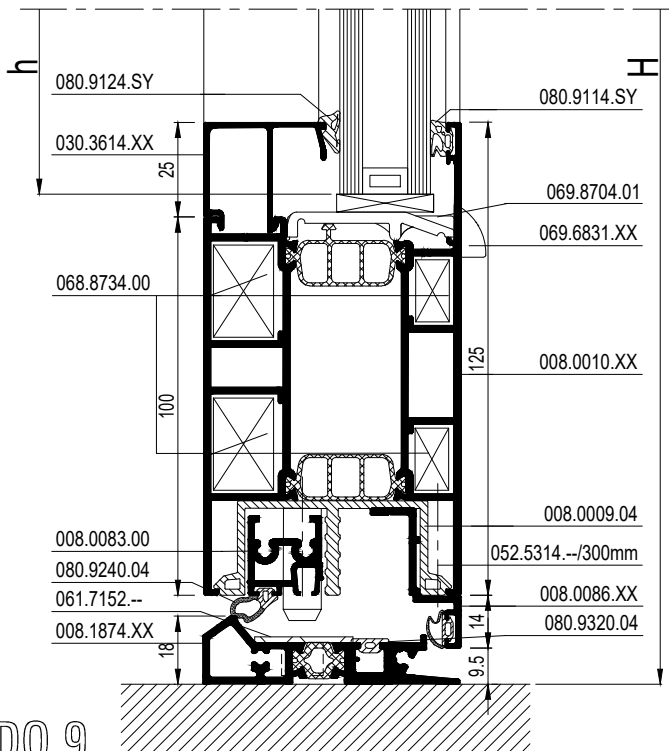
DDO 1



schaal - échelle
 scale - Maßstab
 1/2
 D0076224

			#	Lm	
008.0469.XX			1	B	13.C....
			1	H	
			1	H	
008.2014.XX			1	B1 - 51	13.C....
			1	B2 - 51	
			2	H - 71.5	
			2	H - 71.5	
008.1815.XX			1	H - 92.5	13.C....
008.0010.XX			1	B1 - 205	13.C....
			1	B2 - 205	
030.3614.XX			2	B1 - 205	13.C....
			2	B2 - 205	
			4	H - 298.5	
008.1874.XX			1	B - 142	13.C....
008.0083.00			1	B1 - 61	13.C....
			1	B2 - 87	
008.0009.04			1	B1 - 205	13.C....
			1	B2 - 205	
008.0086.XX			1	B1 - 46	13.C....
			1	B2 - 51	

		#	
068.7794.00		2	ACCESS CS
068.7797.00		3	ACCESS CS
068.8807.00		1	ACCESS CS
060.8723.--		4	ACCESS CS
068.8734.00		4	ACCESS CS
068.8688.04		8	ACCESS CS
050.5153.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.8650.04		1	ACCESS CS
052.5311.--		1	
080.9381.04		2x (H - 117)	ACCESS CS
080.9078.04		(3xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9320.04		13.F....	ACCESS CS
052.5314.--		1/300mm	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
069.8350.04		1	ACCESS CS
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS
069.8460.04		2	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		12	ACCESS CS



DDO 9

* Variant HI / Variante HI / Variant HI / Variante HI

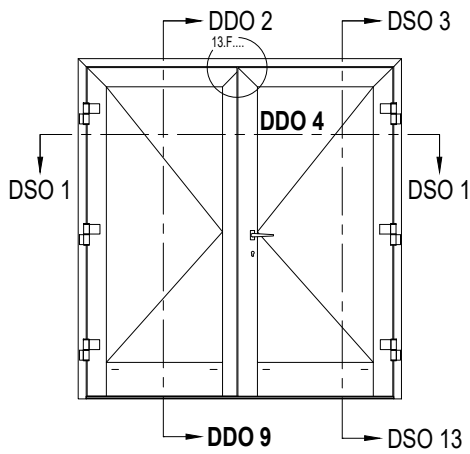
080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

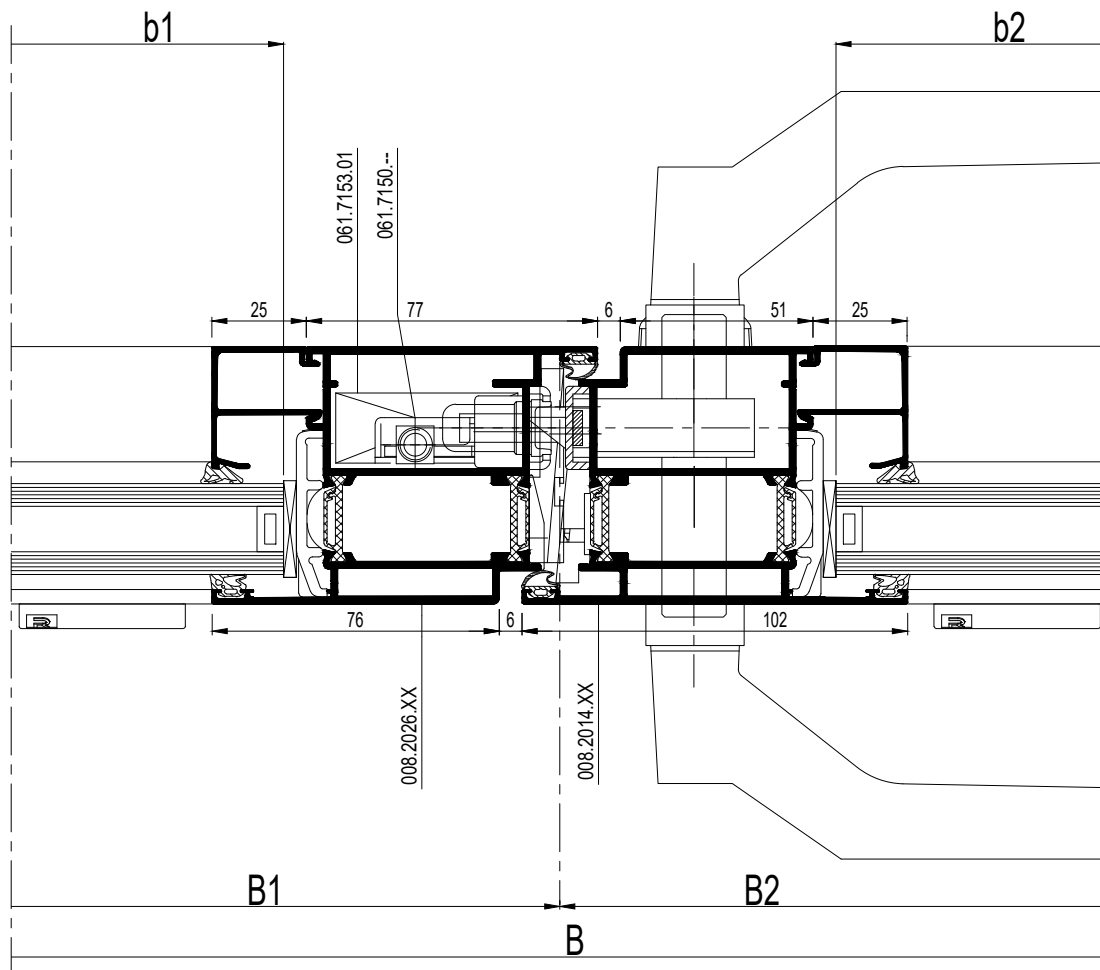
	b1 = B1 - 217
	b2 = B2 - 217
	h = H - 261

schaal - échelle
 scale - Maßstab
 1/2

D007524



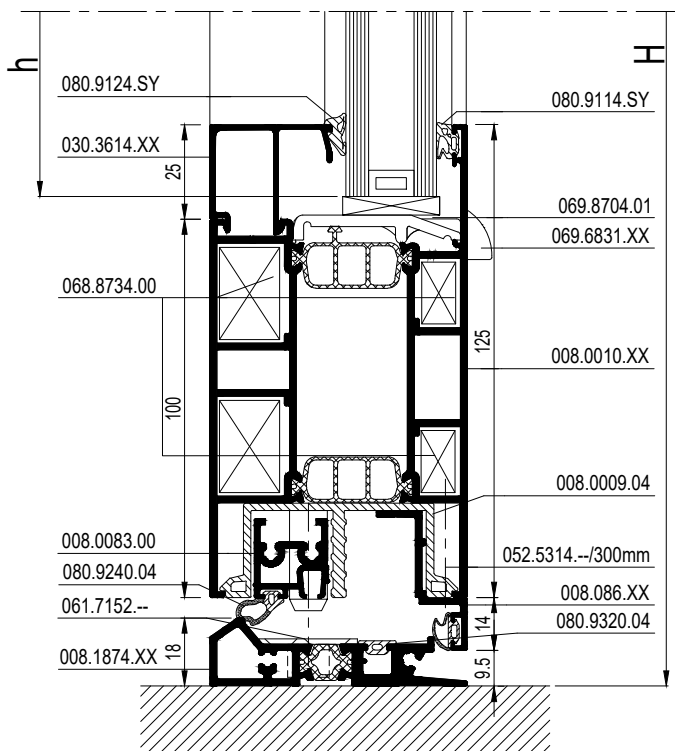
DDO 4



schaal - échelle
 scale - Maßstab
 1/2
 D0076227

			#	Lm	
008.0469.XX			1	B	13.C....
			1	H	
			1	H	
008.2014.XX			1	B1 - 38	13.C....
			1	B2 - 38	
			1	H - 71.5	
			2	H - 71.5	
008.2026.XX			1	H - 71.5	13.C....
008.0010.XX			1	B1 - 192	13.C....
			1	B2 - 192	
030.3614.XX			2	B1 - 192	13.C....
			2	B2 - 192	
			4	H - 298.5	
008.0083.00			1	B1 - 74	13.C....
			1	B2 - 74	
008.1874.XX			1	B - 142	13.C....
008.0009.04			1	B1 - 192	13.C....
			1	B2 - 192	
008.0086.XX			1	B1 - 59	13.C....
			1	B2 - 38	

		#	
068.7794.00		2	ACCESS CS
068.7797.00		3	ACCESS CS
068.8807.00		1	ACCESS CS
060.8723.--		4	ACCESS CS
068.8734.00		4	ACCESS CS
068.8688.04		8	ACCESS CS
050.5153.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.8512.04		1	ACCESS CS
080.9078.04		(3xB)+(6xH)	ACCESS CS
080.9091.04		3	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9320.04		13.F....	ACCESS CS
052.5310.--		1/300mm	ACCESS CS
052.5314.--		1/300mm	ACCESS CS
069.8350.04		1	ACCESS CS
052.5311.--		4	ACCESS CS
052.5318.--		2	ACCESS CS
052.5321.--		2	ACCESS CS
069.8460.04		1	ACCESS CS
081.9092.04		4 x 51.5	ACCESS CS
052.5311.--		8	ACCESS CS



* Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

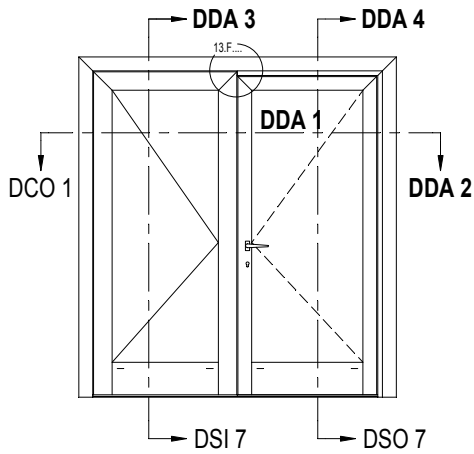
	b1 = B1 - 204
	b2 = B2 - 204
	h = H - 261

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

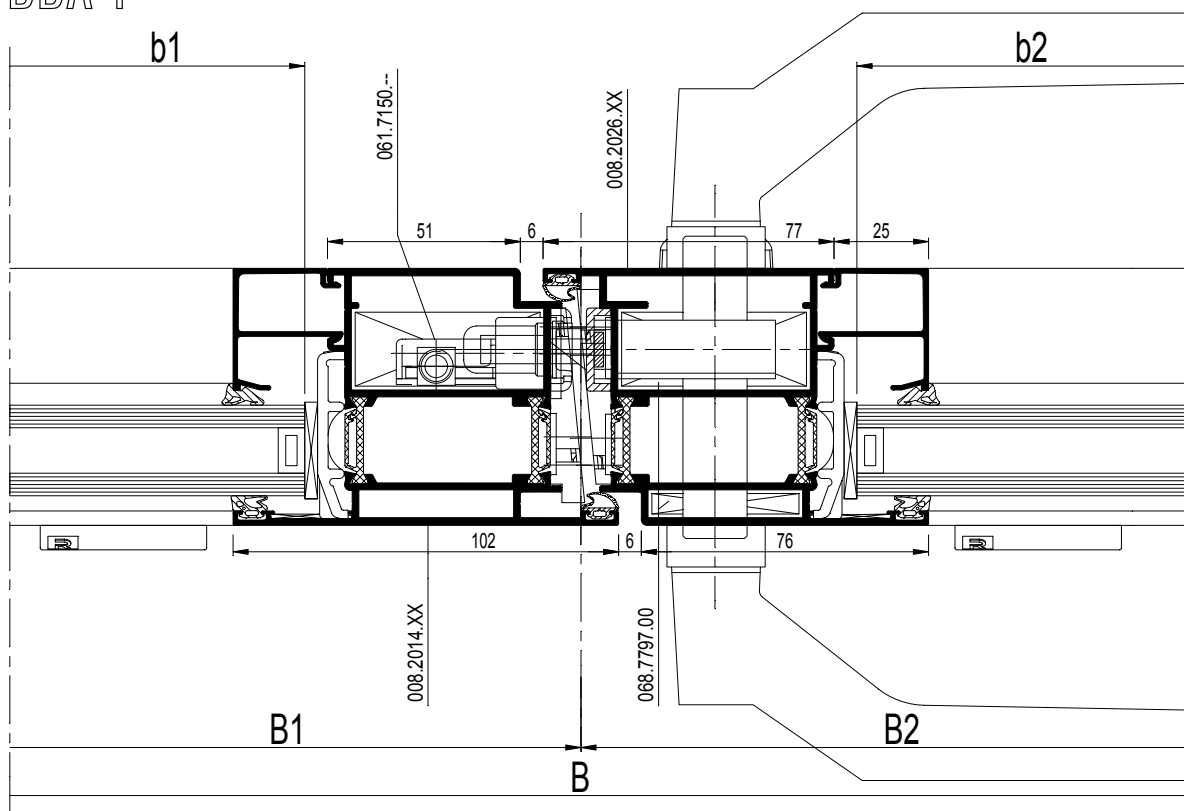
DDO 9

schaal - échelle
 scale - Maßstab
 1/2

D00752ZT

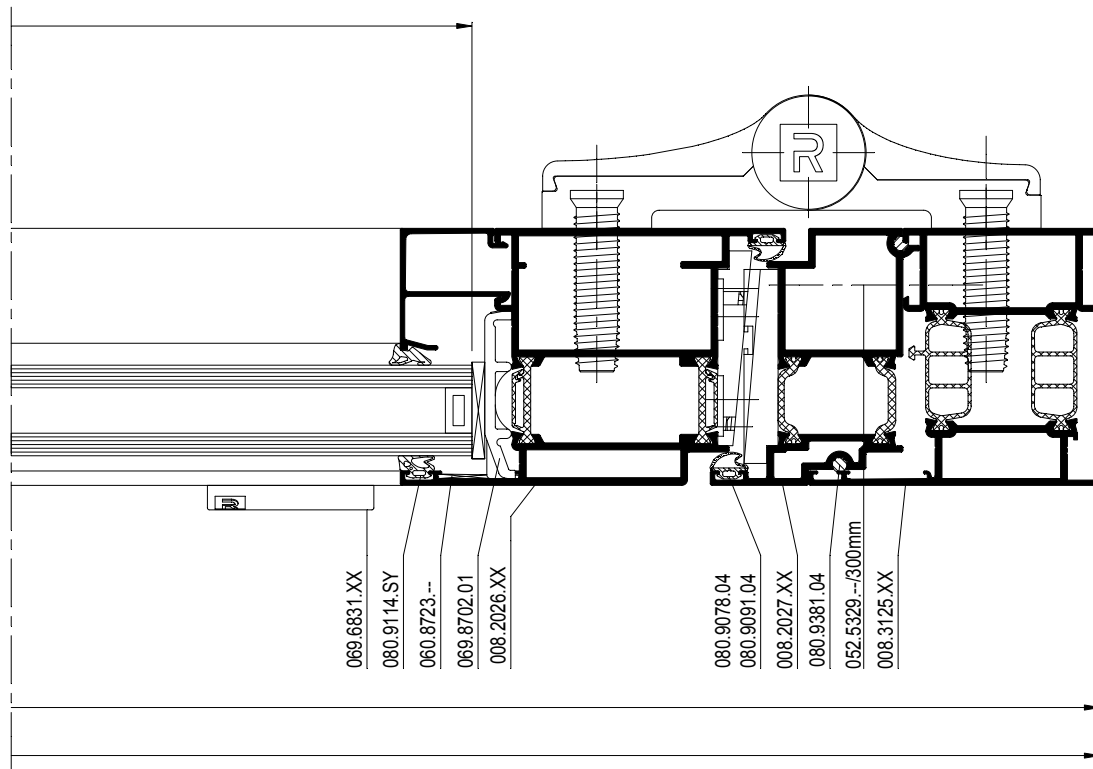


DDA 1



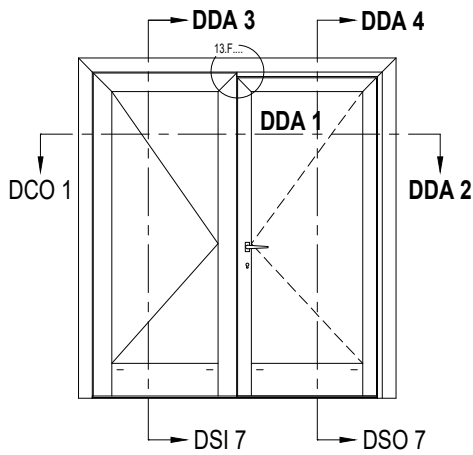
schaal - échelle
 scale - Maßstab
 1/2
 D0100096

DDA 2



schaal - échelle
scale - Maßstab
1/2

D0100096

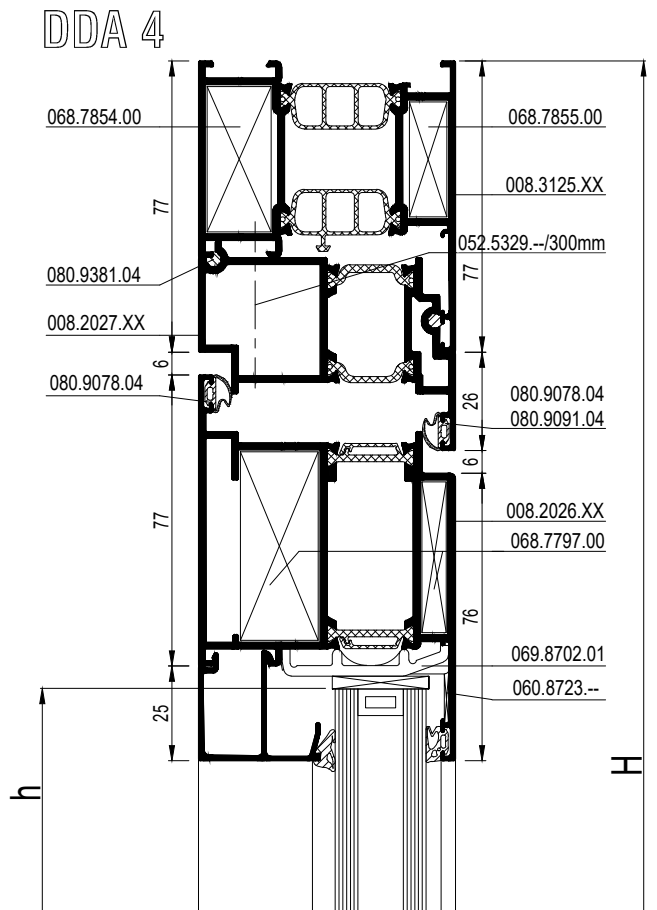
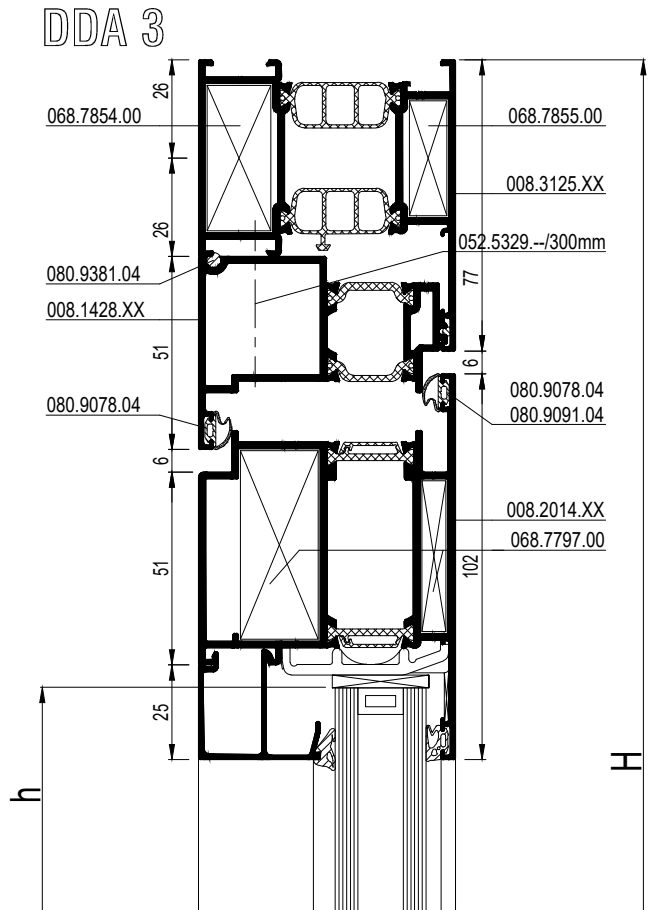


			#	$\leftarrow L_m \rightarrow$	
008.3125.XX			1	B	13.C....
			1	H	
			1	H	
008.2014.XX			1	H - 96	13.C....
			1	H - 96	
			1	B1 - 73	
008.3817.XX			1	B1 - 277	13.C....
			1	B2 - 277	
008.2026.XX			1	H - 96	13.C....
			1	H - 96	
			1	B1 - 73	
008.1428.XX			1	H - 47.5	13.C....
			1	B1 - 38.3	
008.2027.XX			1	H - 52	13.C....
			1	B2 - 33.8	
008.0071.XX			1	B - 190	13.C....
005.2034.XX			1	B1 - 227	13.C....
			1	B2 - 227	
030.3614.XX			2	B1 - 227	13.C....
			2	B2 - 227	
			4	H - 378	

b1 = B1 - 239
b2 = B2 - 239
h = H - 340

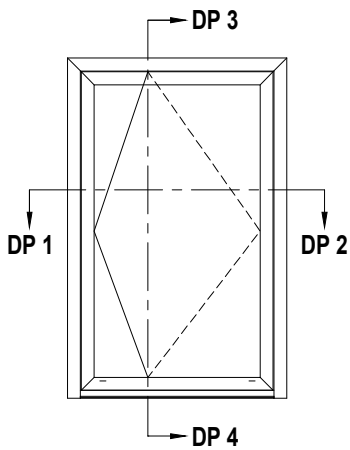
		#	
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		6	ACCESS CS
068.8734.00		4	ACCESS CS
068.8688.04		8	ACCESS CS
050.5153.--		8	ACCESS CS
065.6417.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8704.01		13.F....	ACCESS CS
069.8511.04		1	ACCESS CS
080.9078.04		(2xB)+(6xH)	ACCESS CS
080.9091.04		4	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9379.04		B+H	ACCESS CS
080.9381.04		3xB+3xH	ACCESS CS
081.9142.04		13.F...	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
052.5329.--		1/300mm	ACCESS CS
069.8460.04		3	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		12	ACCESS CS
069.8453.04		1	ACCESS CS
081.9092.04		8 x 51.5	ACCESS CS
052.5311.--		4	ACCESS CS

BESLAG DEUREN > ZIE OPENING DOORS
ACCESOIRES PORTES > VOIR OPENING DOORS
DOORS GEAR > SEE OPENING DOORS
TUERBESCHLAG > SIEHE OPENING DOORS



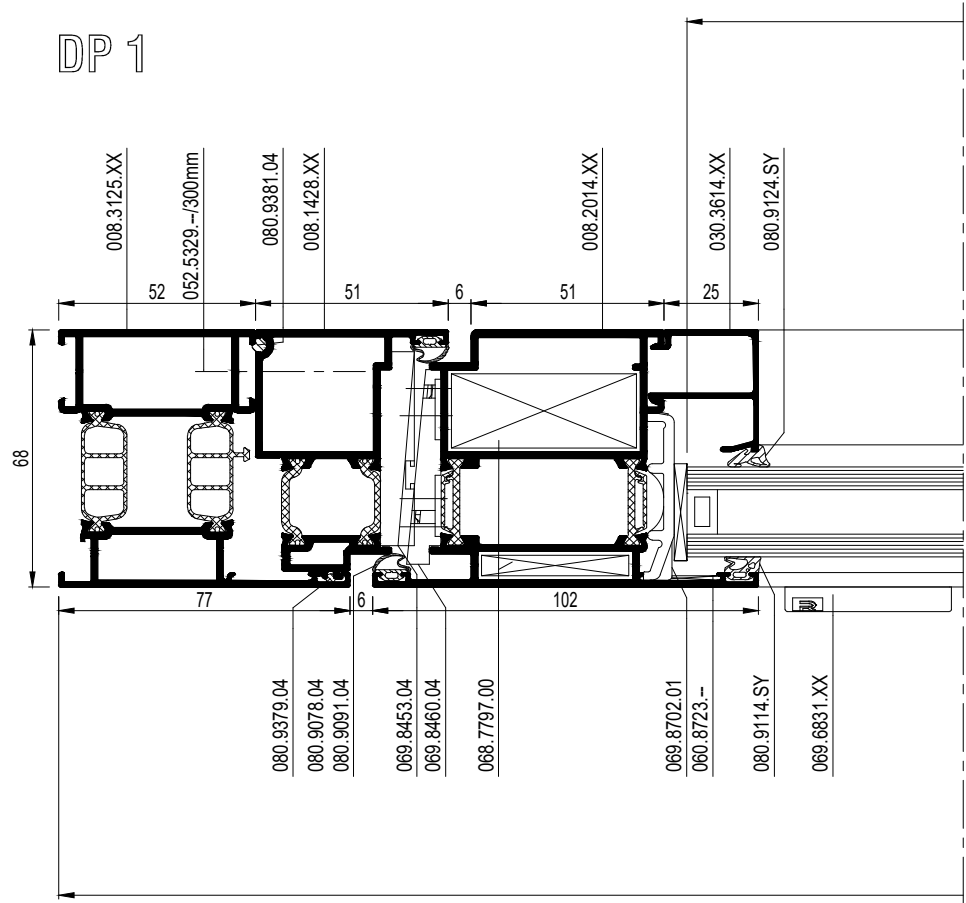
schaal - échelle
scale - Maßstab
1/2

D0100098



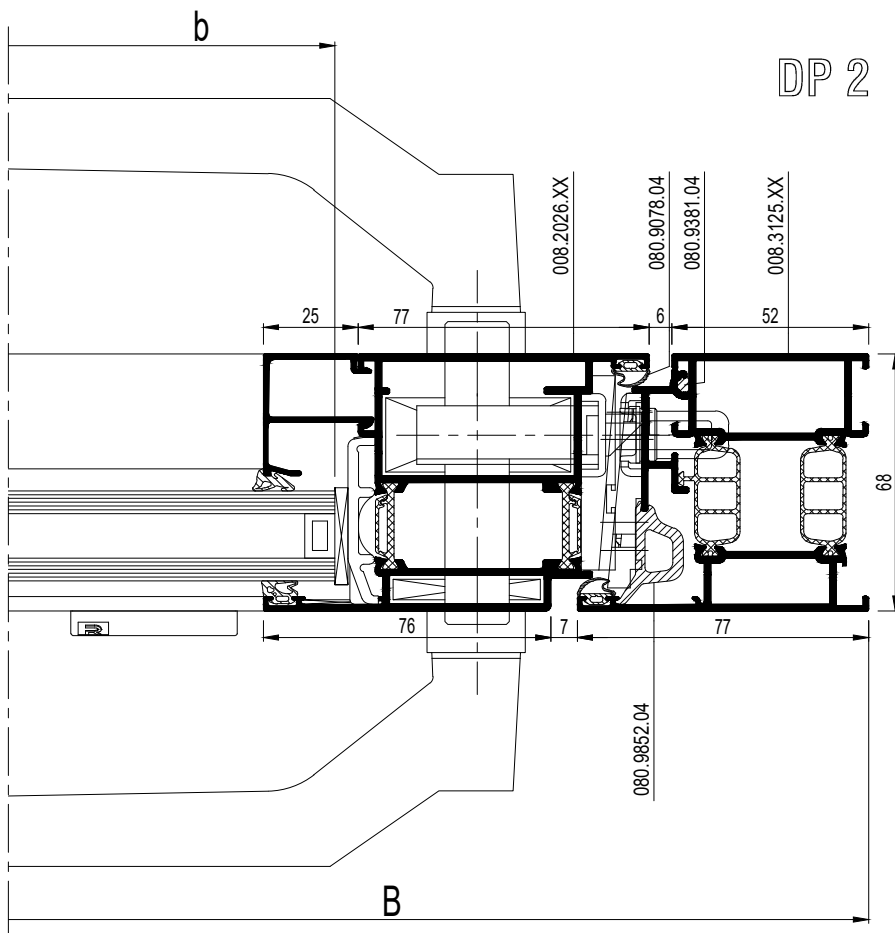
				#	L_m	
008.3125.XX			1	B	13.C....	
			1	H		
			1	H		
008.2014.XX			2	B - 141	13.C....	
			1	H - 102		
008.2026.XX			1	H - 102	13.C....	
008.1428.XX			1	H - 80	13.C....	
008.1029.XX			1	H - 77	13.C....	
005.1174.XX			1	B - 157	13.C....	
008.0176.XX			1	B - 104	13.C....	
008.1176.XX			1	B - 193	13.C....	
030.3614.XX			2	B - 295	13.C....	
			2	H - 306		

DP 1



schaal - échelle
 scale - Maßstab
 1/2

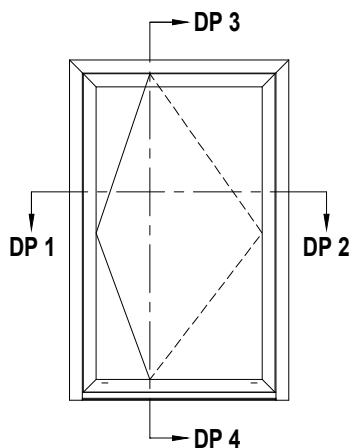
D0075204



E

schaal - échelle
scale - Maßstab
1/2

D0075204



		#	
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		6	ACCESS CS
069.6948.04		1	ACCESS CS
052.5313.--		2	ACCESS CS
069.6951.04		1	ACCESS CS
052.5313.--		2	ACCESS CS
069.8460.04		1	ACCESS CS
052.5313.--		2	ACCESS CS
052.5316.--		2	ACCESS CS
069.8453.04		2	ACCESS CS
052.5313.--		2	ACCESS CS
052.5316.--		2	ACCESS CS
069.6831.XX		13.F...	ACCESS CS
069.8702.01		13.F...	ACCESS CS
080.9078.04		4xH	ACCESS CS
080.9091.04		4	ACCESS CS
080.9379.04		H	ACCESS CS
080.9381.04		2xH	ACCESS CS
080.9124.SY		2xH+2xB	ACCESS CS
080.9114.SY		2xH+2xB	ACCESS CS
081.9092.04		8	ACCESS CS
081.9142.04		B-120.5)+(B-105) +(B-148)+(B-144)	ACCESS CS
081.9142.04		13.F...	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
052.5316.--		1/300mm	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
052.5329.--		1/300mm	ACCESS CS

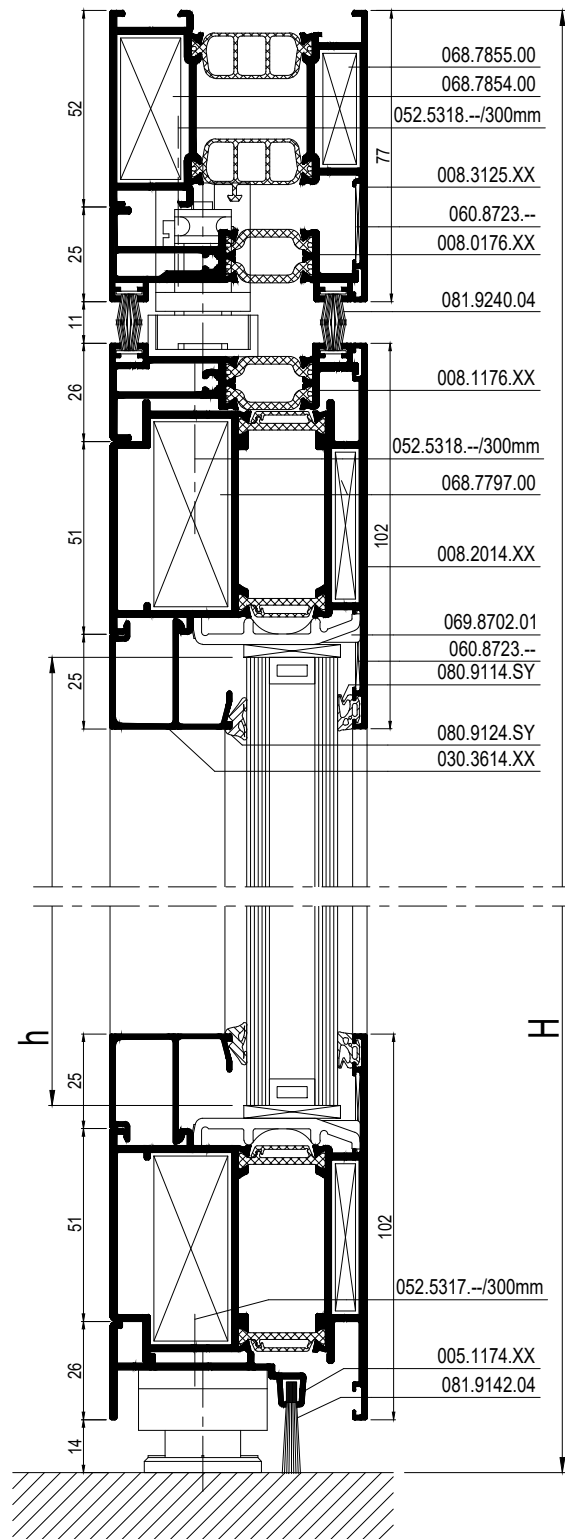


b = B - 307

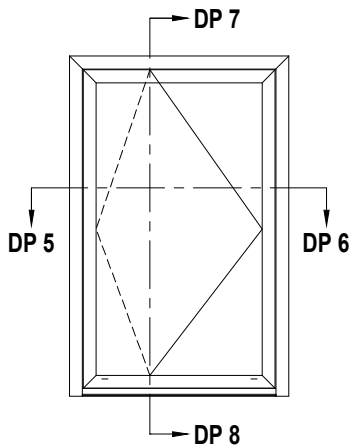
h = H - 268

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

DP 3

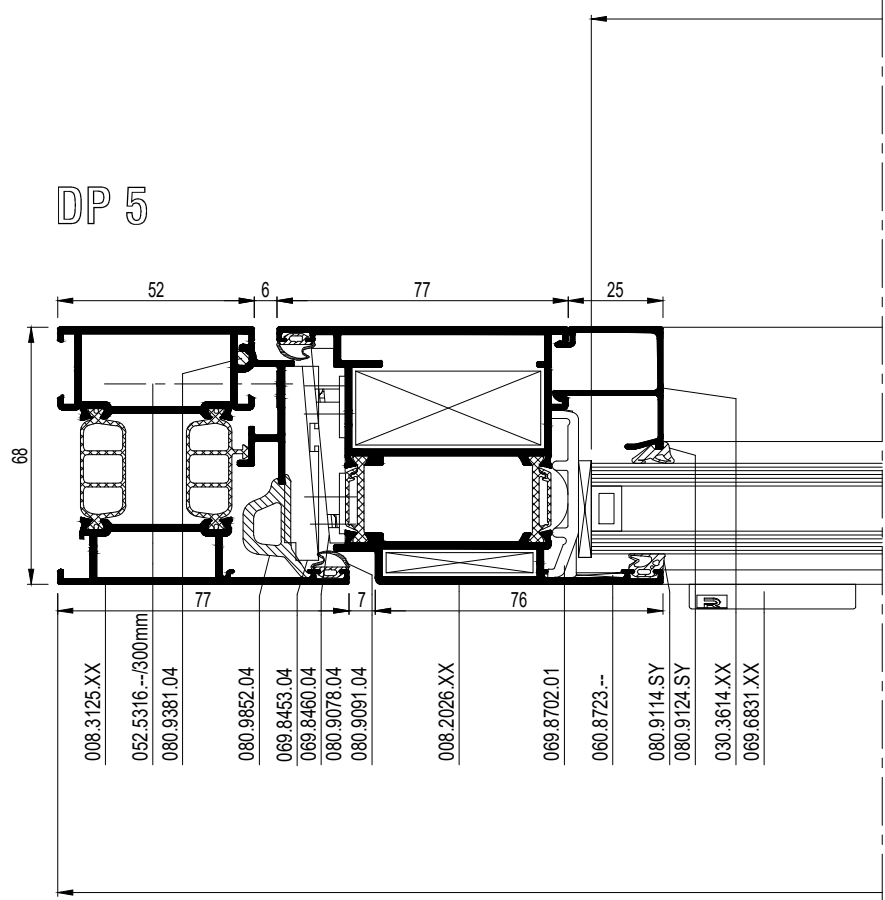


DP 4



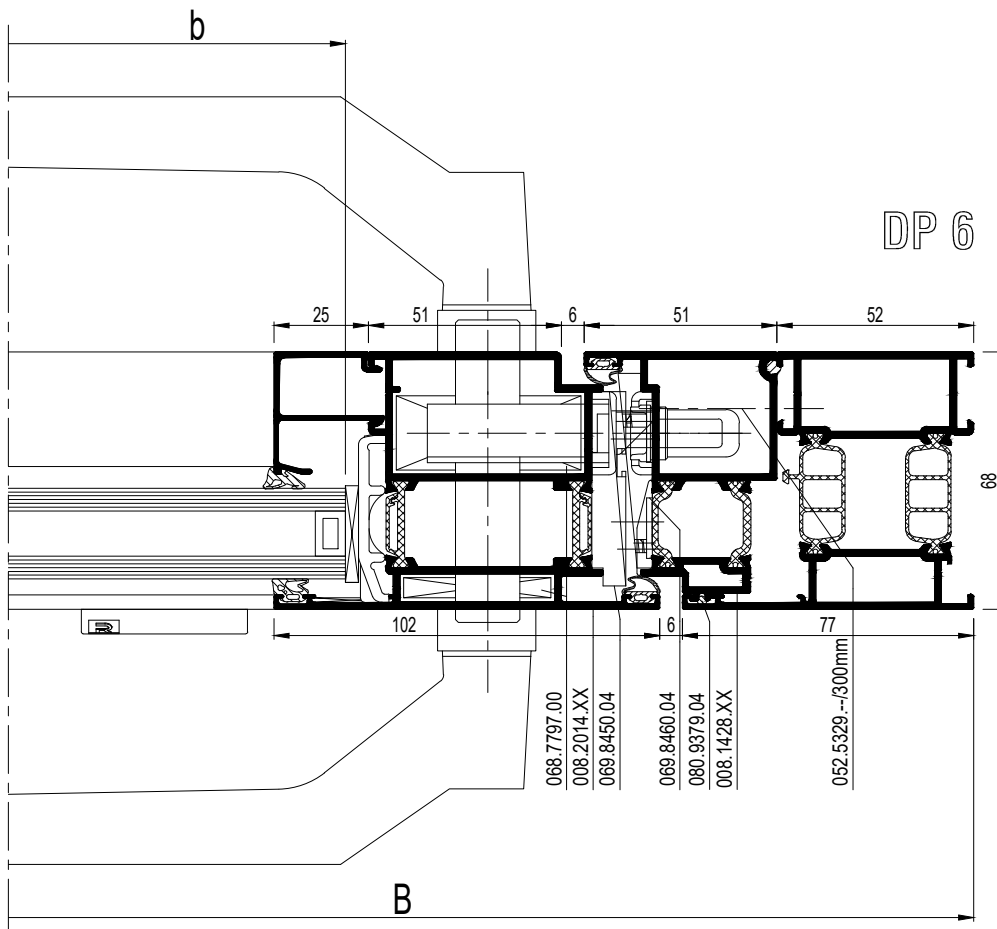
			#	L_m	
008.3125.XX			1	B	13.C....
			1	H	
			1	H	
008.2014.XX			2	B - 141	13.C....
			1	H - 101	
008.2026.XX			1	H - 101	13.C....
008.1428.XX			1	H - 80	13.C....
008.1029.XX			1	H - 77	13.C....
005.1174.XX			1	B - 157	13.C....
008.0176.XX			1	B - 104	13.C....
008.1176.XX			1	B - 193	13.C....
030.3614.XX			2	B - 295	13.C....
			2	H - 305	

DP 5



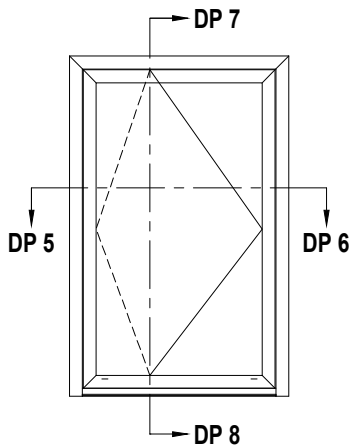
schaal - échelle
scale - Maßstab
1/2

D0075426



schaal - échelle
 scale - Maßstab
 1/2

D0076426



		#	
068.7854.00		2	ACCESS CS
068.7855.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
069.6566.00		2	ACCESS CS
069.6948.04		1	ACCESS CS
052.5313.--		2	ACCESS CS
069.6951.04		1	ACCESS CS
052.5313.--		2	ACCESS CS
069.8460.04		1	ACCESS CS
052.5313.--		2	ACCESS CS
052.5316.--		2	ACCESS CS
064.8453.04		2	ACCESS CS
052.5313.--		2	ACCESS CS
052.5316.--		2	ACCESS CS
069.6831.XX		13.F. ...	ACCESS CS
069.8702.01		13.F. ...	ACCESS CS
080.9078.04		4xH	ACCESS CS
080.9091.04		4	ACCESS CS
080.9379.04		H	ACCESS CS
080.9381.04		2xH	ACCESS CS
080.9124.SY		2xH+2xB	ACCESS CS
080.9114.SY		2xH+2xB	ACCESS CS
081.9092.04		8	ACCESS CS
081.9240.04		(B-120.5)+(B-105)+ (B-148)+(B-144)	ACCESS CS
081.9142.04		13.F. ...	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
052.5316.--		1/300mm	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
052.5329.--		1/300mm	ACCESS CS

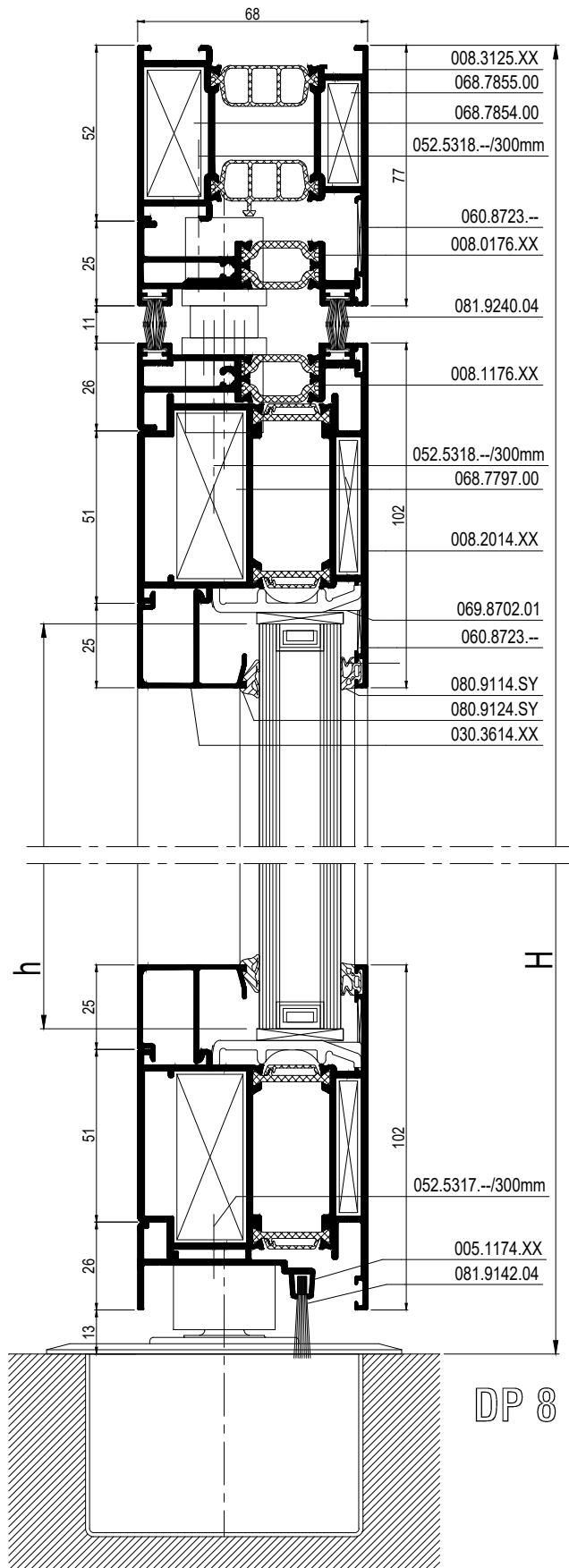


b = B - 307

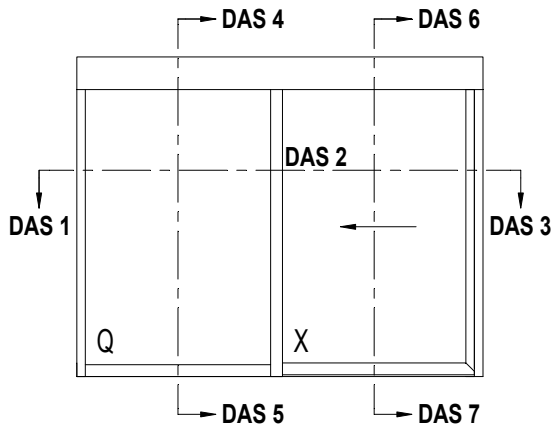
h = H - 267

BESLAG DEUREN > ZIE OPENING DOORS
ACCESOIRES PORTES > VOIR OPENING DOORS
DOORS GEAR > SEE OPENING DOORS
TUERBESCHLAG > SIEHE OPENING DOORS

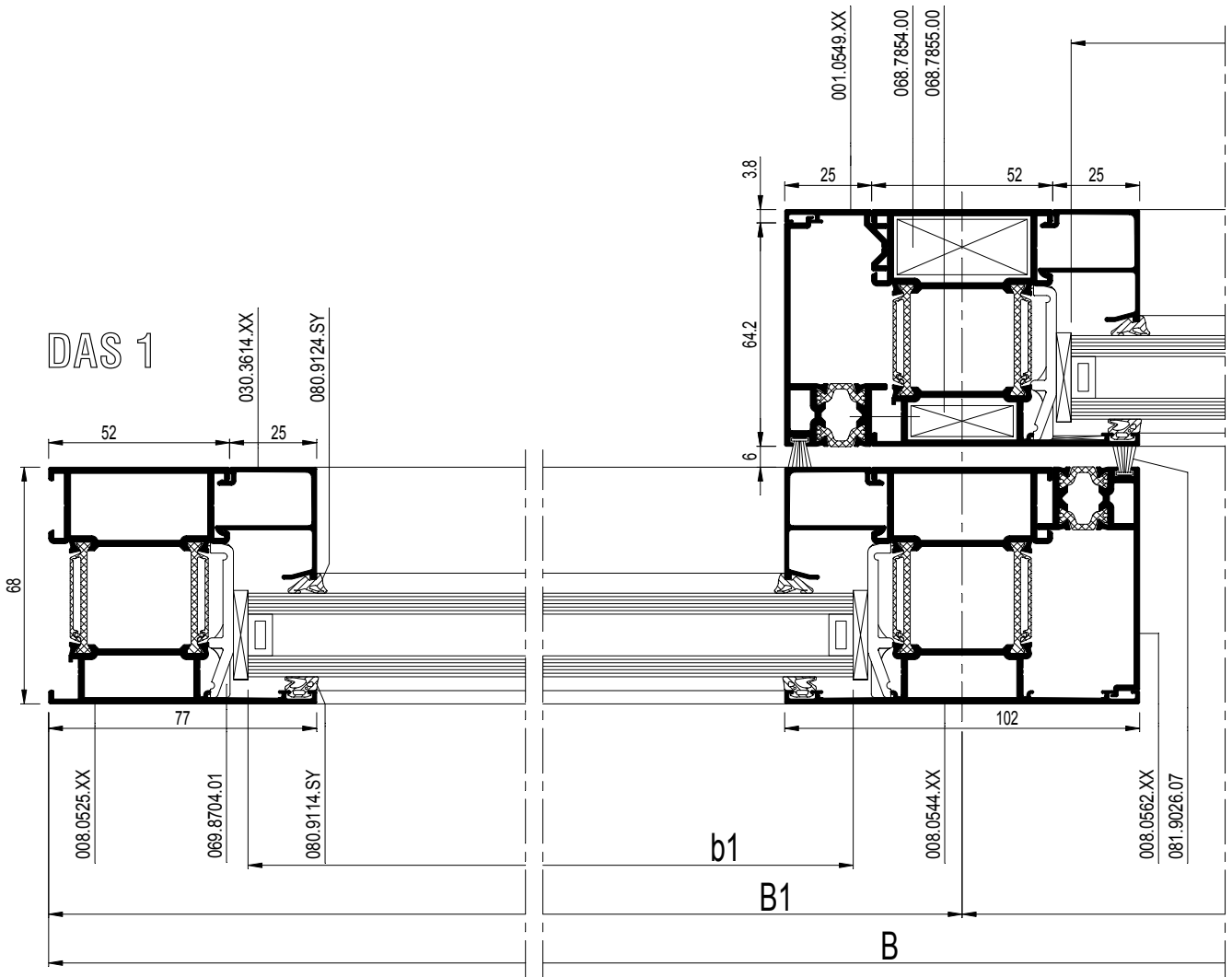
DP 7



DP 8



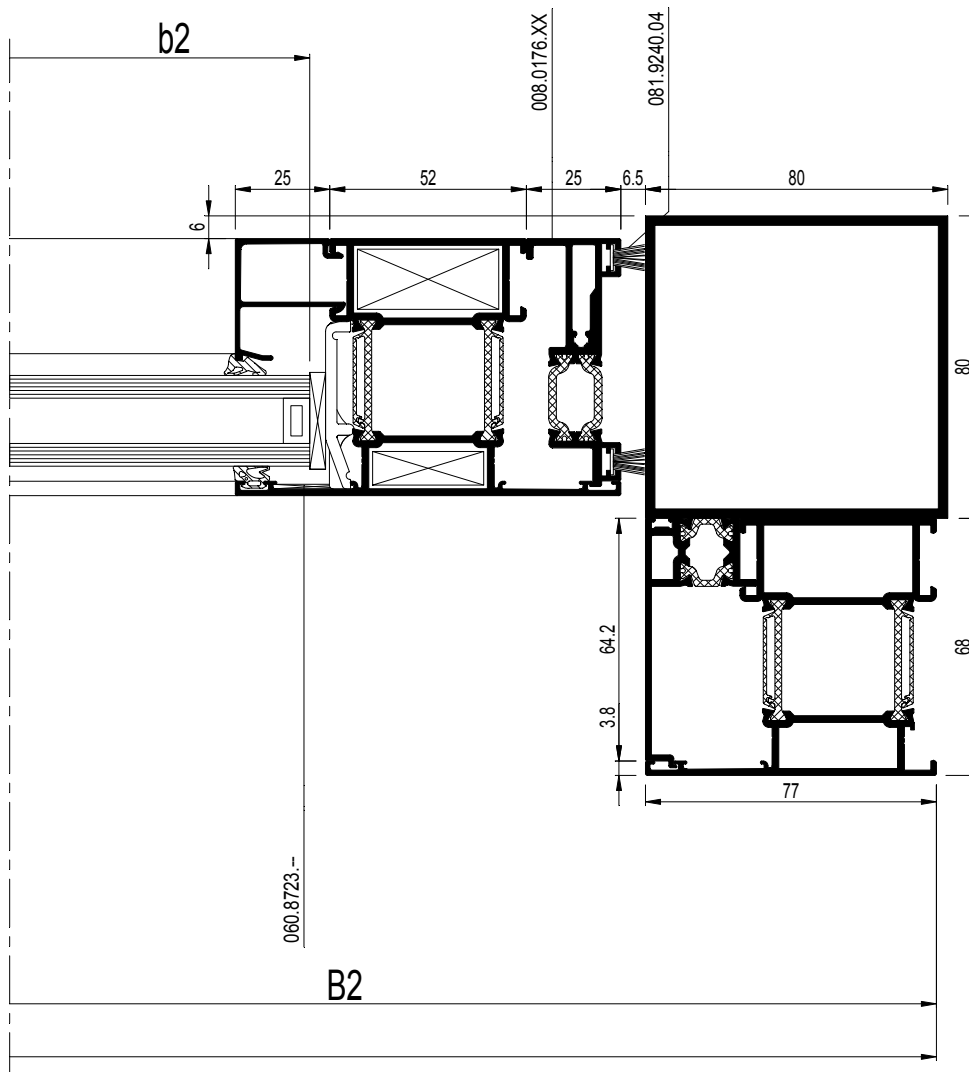
DAS 2



schaal - échelle
 scale - Maßstab
 1/2
 D0079032

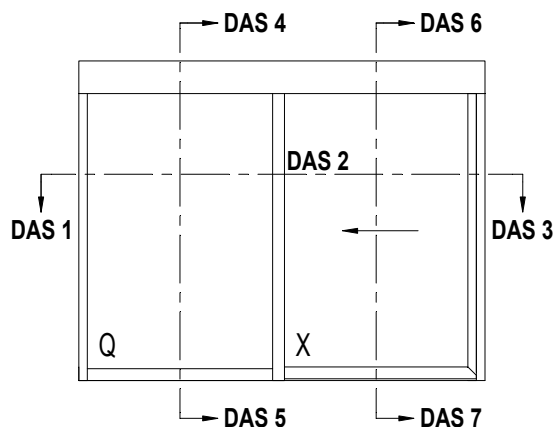
DE TEKENINGEN ZIJN GEBASEERD OP DE INBOUW VAN DE BESAM-AUTOMAAT, VOOR INBOUW VAN DORMA, GEZE OF ANDERE AUTOMATEN, GELIEVE U TE WENDEN TOT REYNAERS ALUMINIUM
 LES DESSINS SONT BASES SUR LE MONTAGE DE L'AUTOMATE BESAM, POUR L'ENCASTREMENT DE DORMA, DE GEZE OU D' AUTRES AUTOMATES, VEUILLEZ VOUS ADRESSER A REYNAERS ALUMINIUM
 THE DRAWINGS ARE BASED ON THE ASSEMBLY OF THE BESAM AUTOMATIC DEVICE; FOR BUILDING IN DORMA, GEZE OR OTHER AUTOMATIC DEVICES, PLEASE CONTACT REYNAERS ALUMINIUM
 DIE ZEICHNUNGEN BASIEREN VON DEN EINBAU DES BESAM-ANTRIEBEN, FÜR DEN EINBAU VON DORMA, GEZE ODER ANDEREN ANTRIEBEN, BITTE WENDEN SIE SICH AN REYNAERS ALUMINIUM

DAS 3



schaal - échelle
 scale - Maßstab
 1/2

D0079032



DE TEKENINGEN ZIJN GEBASEERD OP DE INBOUW VAN DE BESAM-AUTOMAAT, VOOR INBOUW VAN DORMA, GEZE OF ANDERE AUTOMATEN, GELIEVE U TE WENDEN TOT REYNAERS ALUMINIUM
 LES DESSINS SONT BASES SUR LE MONTAGE DE L'AUTOMATE BESAM, POUR L'ENCASTREMENT DE DORMA, DE GEZE OU D' AUTRES AUTOMATES, VEUILLEZ VOUS ADRESSER A REYNAERS ALUMINIUM
 THE DRAWINGS ARE BASED ON THE ASSEMBLY OF THE BESAM AUTOMATIC DEVICE; FOR BUILDING IN DORMA, GEZE OR OTHER AUTOMATIC DEVICES, PLEASE CONTACT REYNAERS ALUMINIUM
 DIE ZEICHNUNGEN BASIEREN VON DEN EINBAU DES BESAM-ANTRIEBEN, FÜR DEN EINBAU VON DORMA, GEZE ODER ANDEREN ANTRIEBEN, BITTE WENDEN SIE SICH AN REYNAERS ALUMINIUM

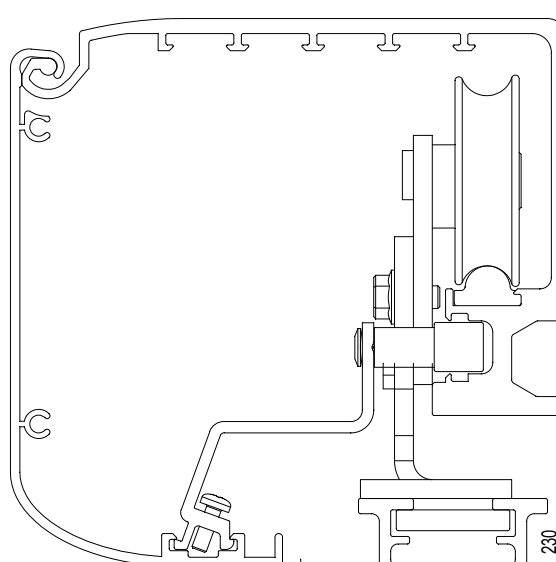
PROFIELEN VAST GEDEELTE
 PROFILES PARTIE FIXE
 PROFILES FIXED PART
 PROFILE FESTES TEIL

			#	Lm	
008.0525.XX			1	H - 255	13.C....
008.0544.XX			1	B1 - 78	13.C....
			1	H - 255	
030.3614.XX			2	B1 - 78	13.C....
			2	H - 382	
008.0562.XX			2	H - 280	13.C....
			1	B2 - 78	
008.0155.XX			1	B	13.C....
005.0535.XX			1	B	13.C....
			1	B1 - 78	
0M0.6005.XX			1	B	13.C....

		#	
068.8732.00		5	ACCESS CS
069.8703.01		13.F...	ACCESS CS
069.6831.04		13.F...	ACCESS CS
080.9026.07		1 x (H-280)	ACCESS CS
		1 x (B2-78)	
080.9124.SY		(2xB1)+(2xH)	ACCESS CS
080.9114.SY		(2xB1)+(2xH)	ACCESS CS
052.5312.--		1/300mm	ACCESS CS

b1 = B1 - 90
h1 = H - 344

DAS 4

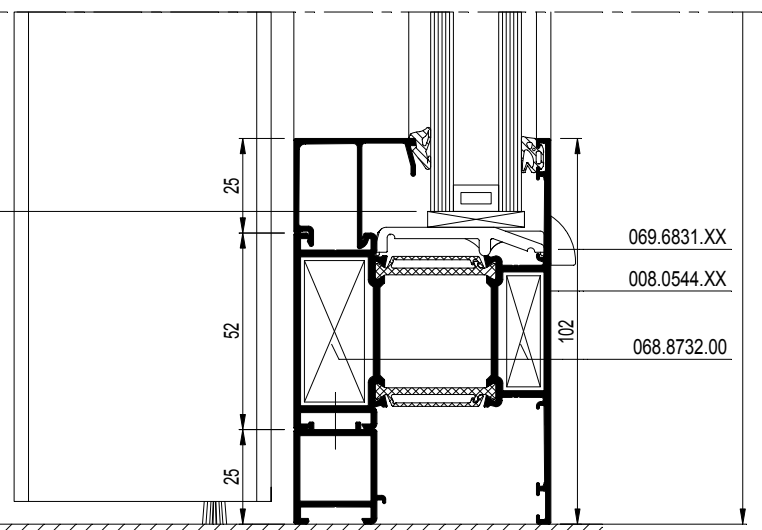


* Ondervulling in aluminium min. 5mm.
 Support en aluminium min. 5mm.
 Aluminum support min. 5mm.
 Aluminium Füllstück min. 5mm.

** Ondervulling 12mm.
 Support 12mm.
 Support 12mm.
 Füllstück 12mm.

h1

DAS 5



056.6297.--

005.0535.XX
 052.5310.--/300mm

008.0155.XX

0M0.6005.XX

069.8704.01

080.9114.SY
 080.9124.SY
 030.3614.XX

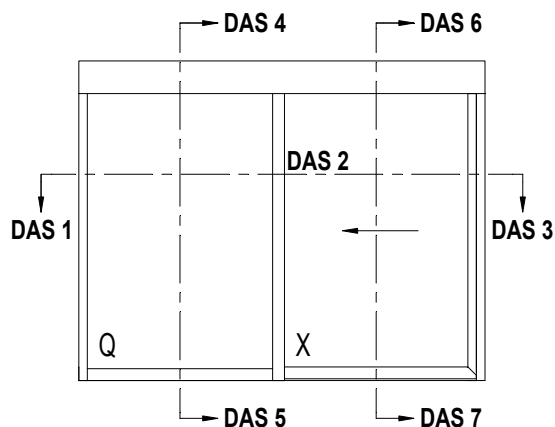
069.6831.XX

008.0544.XX

068.8732.00

E

D0079034



DE TEKENINGEN ZIJN GEBASEERD OP DE INBOUW VAN DE BESAM-AUTOMAAT, VOOR INBOUW VAN DORMA, GEZE OF ANDERE AUTOMATEN, GELIEVE U TE WENDEN TOT REYNAERS ALUMINIUM
 LES DESSINS SONT BASES SUR LE MONTAGE DE L'AUTOMATE BESAM, POUR L'ENCASTREMENT DE DORMA, DE GEZE OU D' AUTRES AUTOMATES, VEUILLEZ VOUS ADRESSER A REYNAERS ALUMINIUM
 THE DRAWINGS ARE BASED ON THE ASSEMBLY OF THE BESAM AUTOMATIC DEVICE; FOR BUILDING IN DORMA, GEZE OR OTHER AUTOMATIC DEVICES, PLEASE CONTACT REYNAERS ALUMINIUM
 DIE ZEICHNUNGEN BASIEREN VON DEN EINBAU DES BESAM-ANTRIEBEN, FÜR DEN EINBAU VON DORMA, GEZE ODER ANDEREN ANTRIEBEN, BITTE WENDEN SIE SICH AN REYNAERS ALUMINIUM

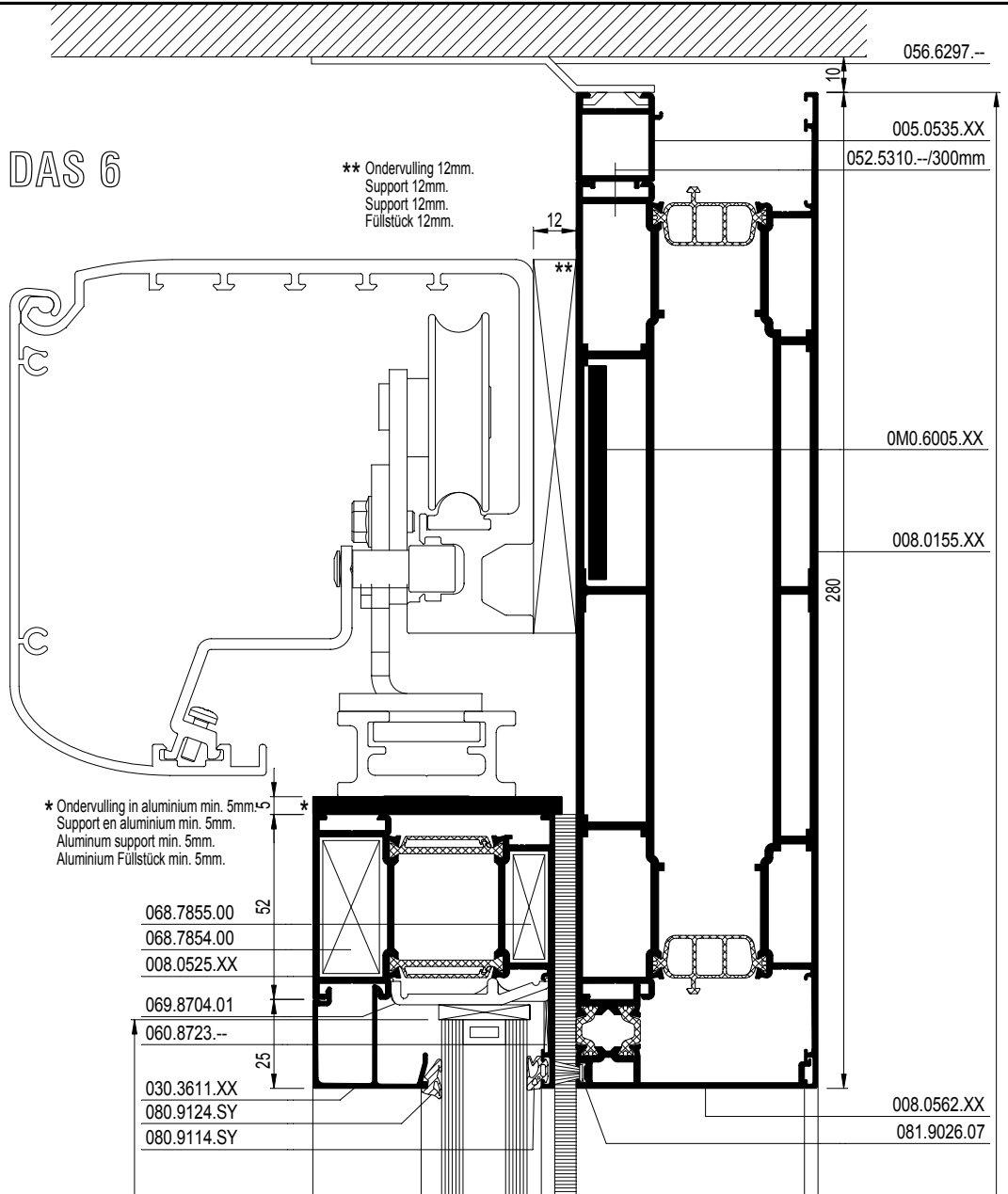
PROFIELEN SCHUIVEND GEDEELTE
 PROFILES PARTIE COULISSANTE
 PROFILES SLIDING PART
 PROFILE SCHIEBENDES TEIL

			#	Lm	
008.0525.XX			1	H - 238	13.C....
			1	B2 - 82.5	
008.0544.XX			1	H - 188	13.C....
			1	B2 - 32.5	
008.0176.XX			1	H - 213	13.C....
008.0562.XX			1	H - 213	13.C....
030.3614.XX			2	B2 - 186.5	13.C....
			2	H - 392	
016.1534.XX			1	B2 - 32.5	13.C....
001.0549.XX			1	H - 213	13.C....

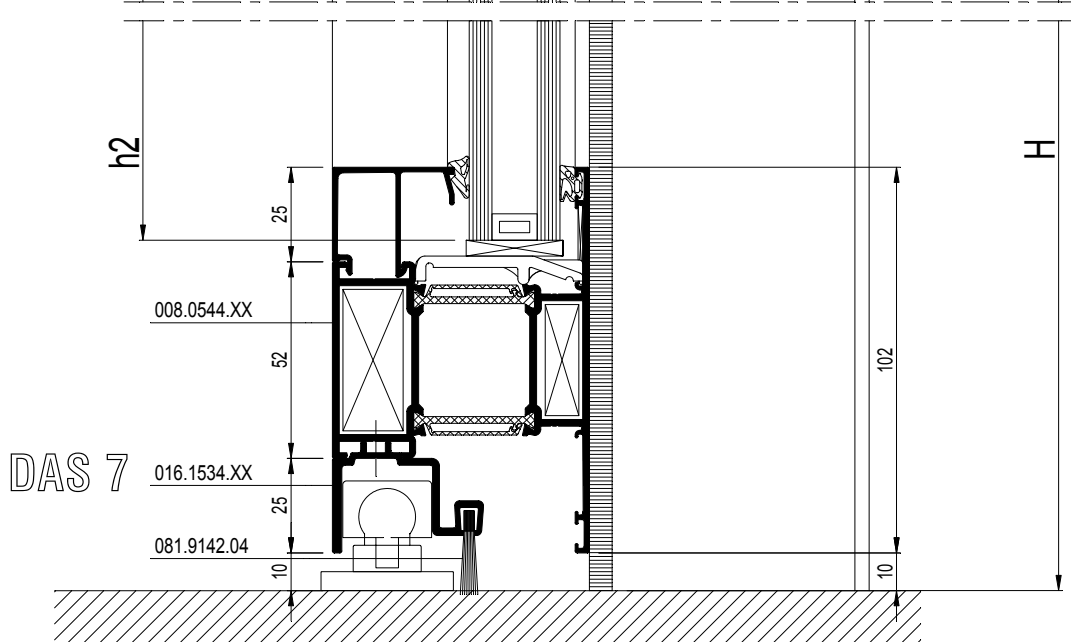
		#	
068.7855.00		4	ACCESS CS
068.7854.00		4	ACCESS CS
060.8723.--		4	ACCESS CS
068.8732.00		2	ACCESS CS
069.8703.01		13.F....	ACCESS CS
080.9124.SY		(2 x B2) + (2 x H)	ACCESS CS
080.9114.SY		(2 x B2) + (2 x H)	ACCESS CS
081.9026.07		H - 213	ACCESS CS
081.9240.04		2 x (H - 213)	ACCESS CS
081.9142.04		B2 - 32.5	ACCESS CS
052.5310.--		1/300mm	ACCESS CS

b2 = B2 - 198.5
h2 = H - 354

DAS 6

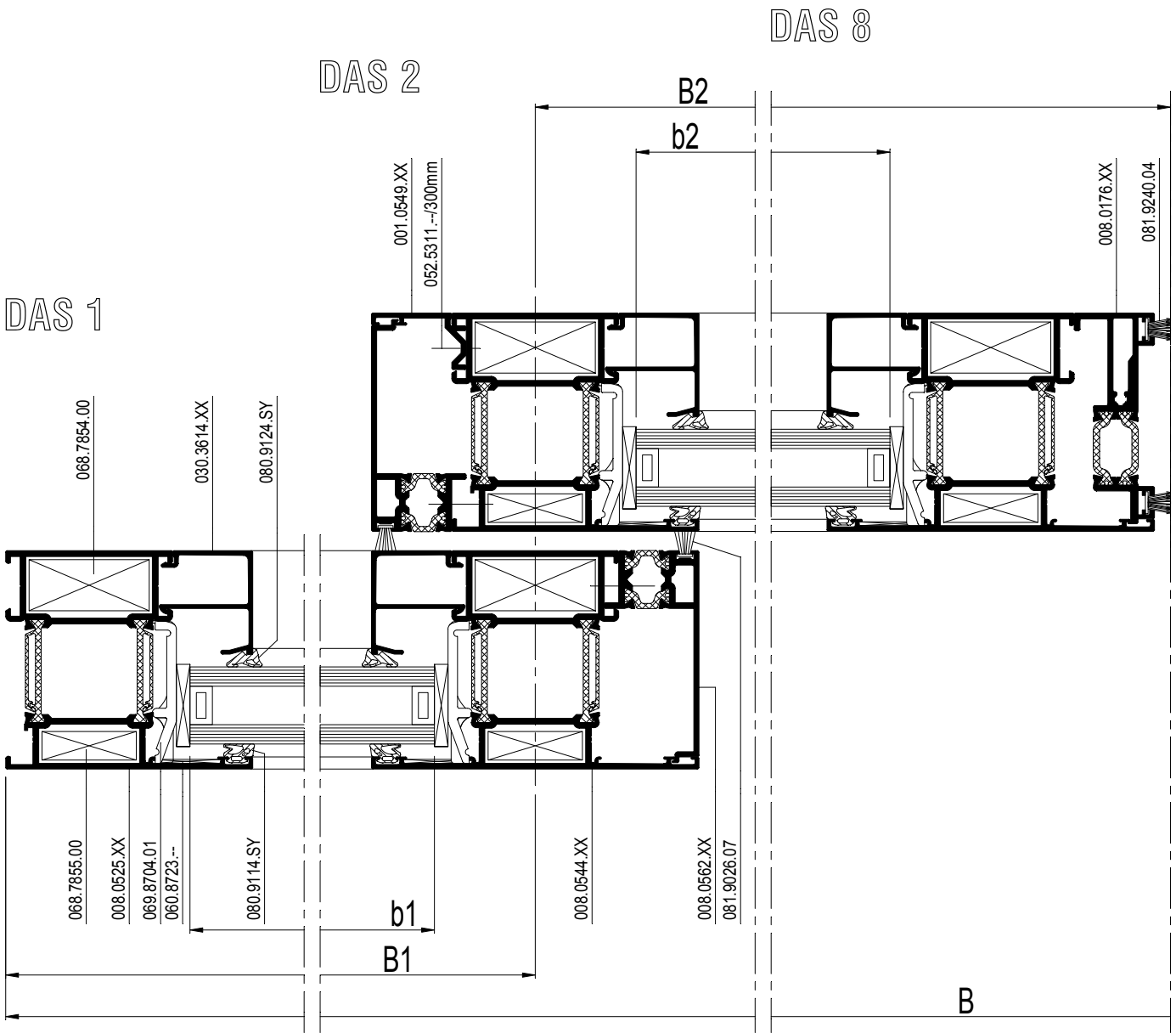
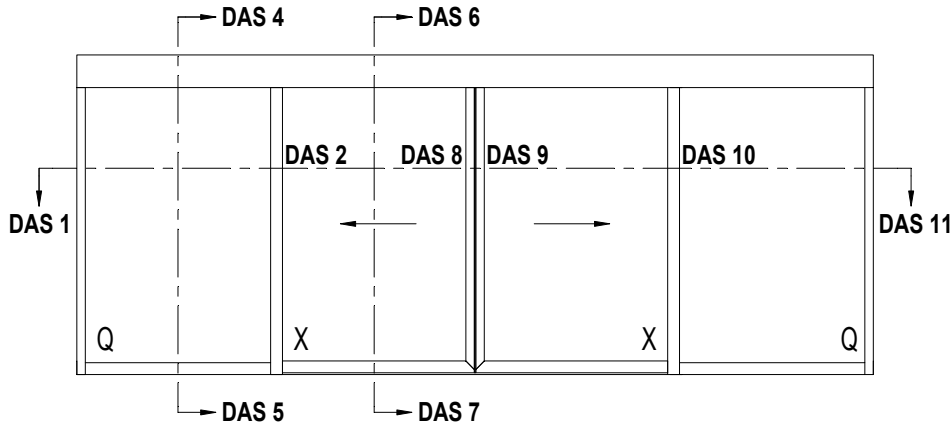


DAS 7



E

D0079035



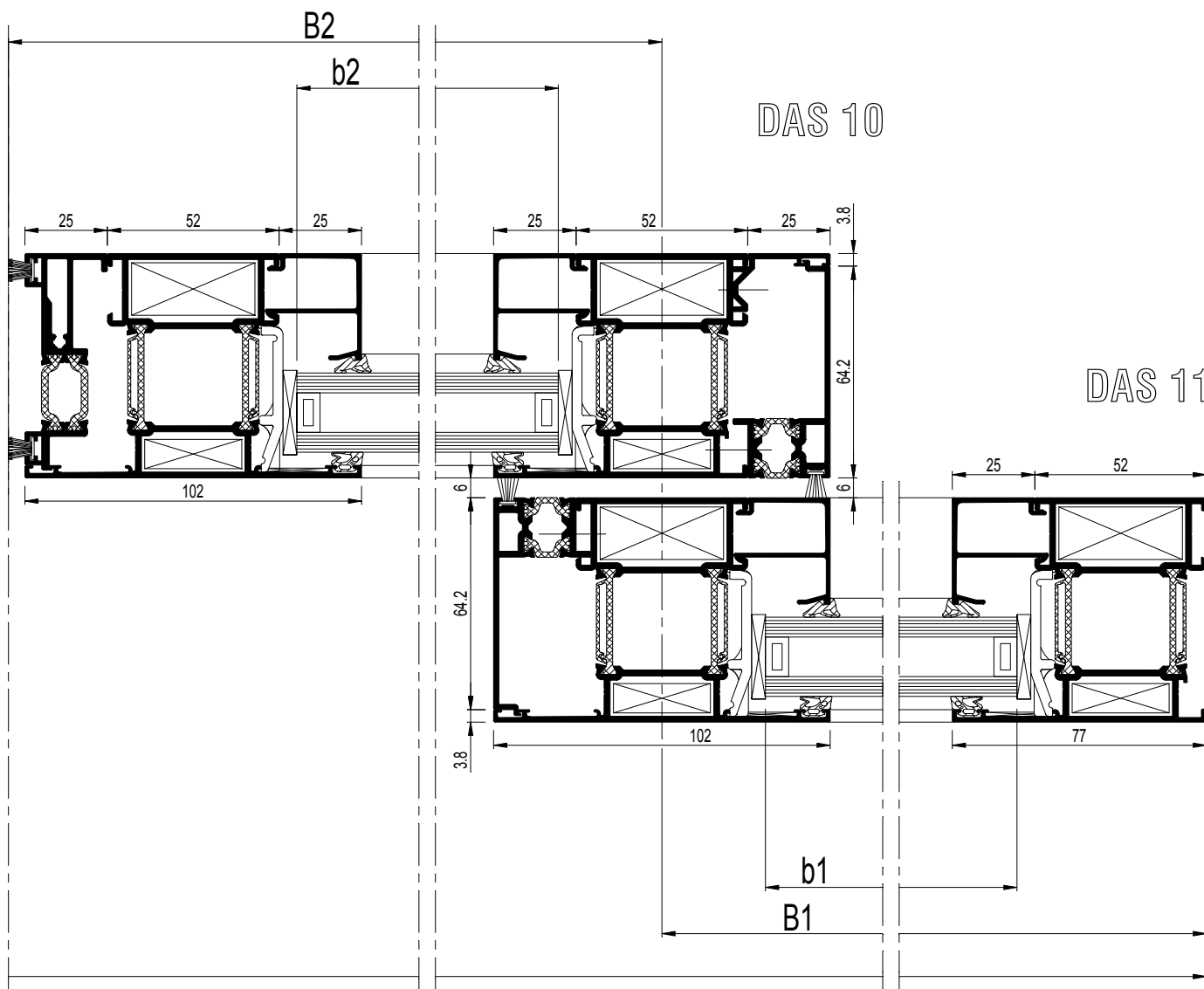
schaal - échelle
 scale - Maßstab
 1/2
 D0079038

DE TEKENINGEN ZIJN GEBASEERD OP DE INBOUW VAN DE BESAM-AUTOMAAT, VOOR INBOUW VAN DORMA, GEZE OF ANDERE AUTOMATEN, GELIEVE U TE WENDEN TOT REYNAERS ALUMINIUM
 LES DESSINS SONT BASES SUR LE MONTAGE DE L'AUTOMATE BESAM, POUR L'ENCASTREMENT DE DORMA, DE GEZE OU D' AUTRES AUTOMATES, VEUILLEZ VOUS ADRESSER A REYNAERS ALUMINIUM
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 DIE ZEICHNUNGEN BASIEREN VON DEN EINBAU DES BESAM-ANTRIEBEN, FÜR DEN EINBAU VON DORMA, GEZE ODER ANDEREN ANTRIEBEN, BITTE WENDEN SIE SICH AN REYNAERS ALUMINIUM

DAS 9

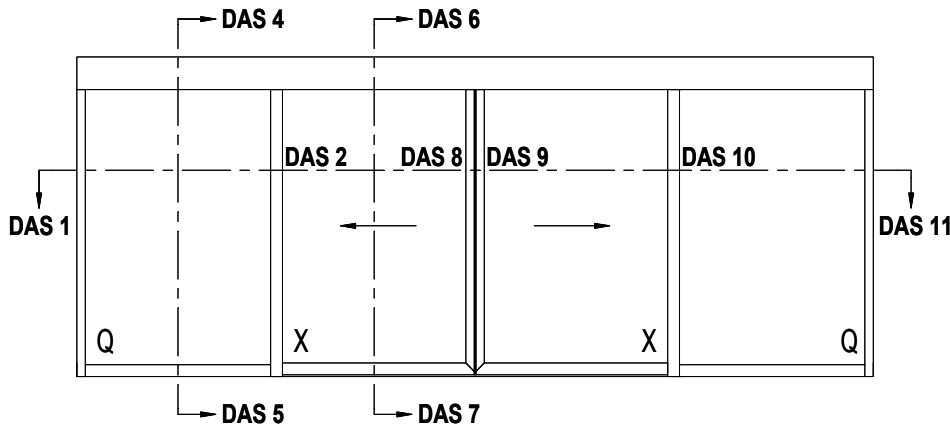
DAS 10

DAS 11



schaal - échelle
 scale - Maßstab
 1/2

D0079038



DE TEKENINGEN ZIJN GEBASEERD OP DE INBOUW VAN DE BESAM-AUTOMAAT, VOOR INBOUW VAN DORMA, GEZE OF ANDERE AUTOMATEN, GELIEVE U TE WENDEN TOT REYNAERS ALUMINIUM
 LES DESSINS SONT BASES SUR LE MONTAGE DE L'AUTOMATE BESAM, POUR L'ENCASTREMENT DE DORMA, DE GEZE OU D'AUTRES AUTOMATES, VEUILLEZ VOUS ADRESSER A REYNAERS ALUMINIUM
 THE DRAWINGS ARE BASED ON THE ASSEMBLY OF THE BESAM AUTOMATIC DEVICE; FOR BUILDING IN DORMA, GEZE OR OTHER AUTOMATIC DEVICES, PLEASE CONTACT REYNAERS ALUMINIUM
 DIE ZEICHNUNGEN BASIEREN VON DEN EINBAU DES BESAM-ANTRIEBEN, FÜR DEN EINBAU VON DORMA, GEZE ODER ANDEREN ANTRIEBEN, BITTE WENDEN SIE SICH AN REYNAERS ALUMINIUM

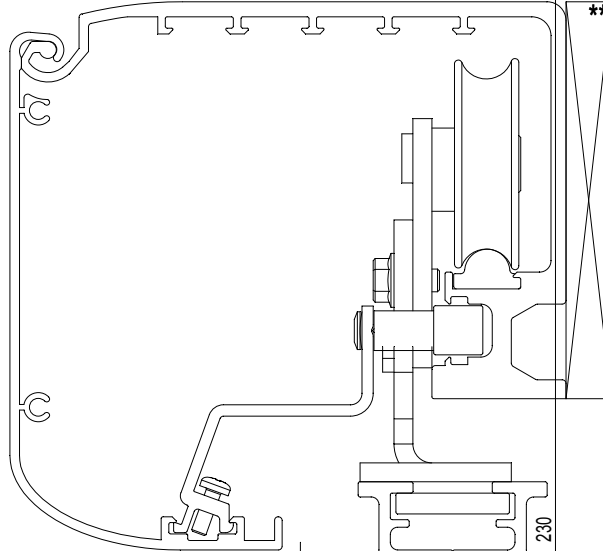
PROFIELEN VAST GEDEELTE
 PROFILES PARTIE FIXE
 PROFILES FIXED PART
 PROFILE FESTES TEIL

			#	Lm	
008.0525.XX			2	H - 255	13.C....
008.0544.XX			2	B1 - 78	13.C....
			2	H - 255	
030.3614.XX			4	B1 - 78	13.C....
			4	H - 382	
008.0562.XX			2	H - 280	13.C....
			1	(2 x B2) - 52	
008.0155.XX			1	B	13.C....
005.0535.XX			1	B	13.C....
			2	B1 - 78	
0M0.6005.XX			1	B	13.C....

		#	
068.7854.00		8	ACCESS CS
068.7855.00		8	ACCESS CS
060.8723.--		6	ACCESS CS
069.8703.01		13.F....	ACCESS CS
069.6831.04		13.F....	ACCESS CS
080.9026.07		2 x (H - 280)	ACCESS CS
		(2 x B2) - 52	
080.9124.SY		(4 x B1) + (4 x H)	ACCESS CS
080.9114.SY		(4 x B1) + (4 x H)	ACCESS CS
052.5310.--		1/300mm	ACCESS CS

b1 = B1 - 90
h1 = H - 344

DAS 4

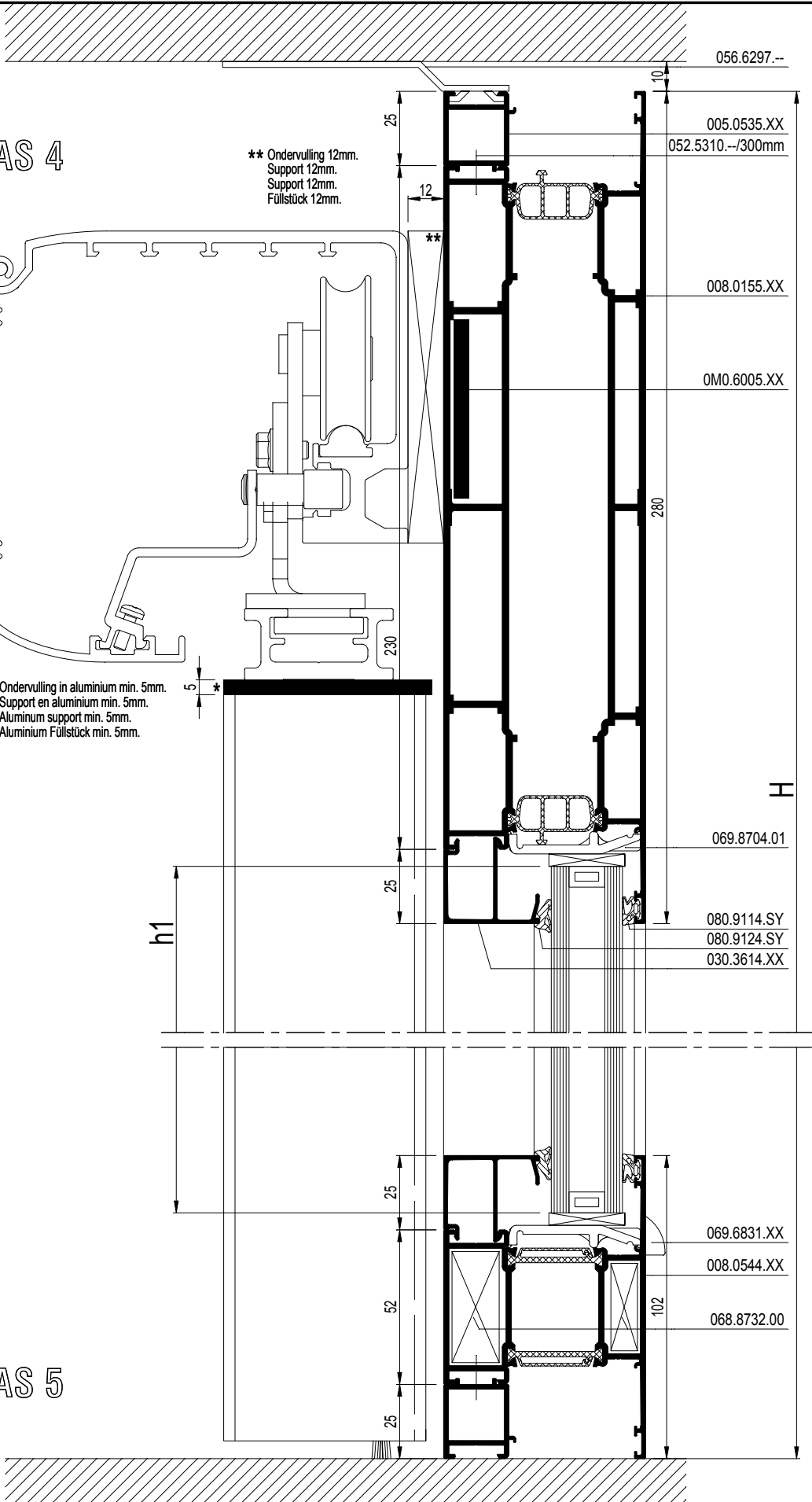


** Ondervulling 12mm.
 Support 12mm.
 Support 12mm.
 Füllstück 12mm.

* Ondervulling in aluminium min. 5mm.
 Support en aluminium min. 5mm.
 Aluminium support min. 5mm.
 Aluminium Füllstück min. 5mm.

h1

DAS 5



056.6297.--

005.0535.XX
 052.5310.--/300mm

008.0155.XX

0M0.6005.XX

069.8704.01

080.9114.SY
 080.9124.SY
 030.3614.XX

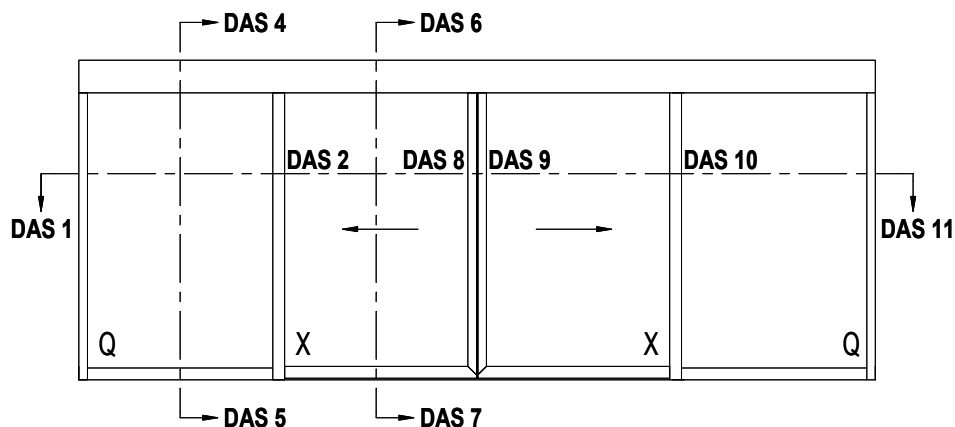
069.6831.XX

008.0544.XX

068.8732.00

schaal - échelle
 scale - Maßstab
 1/2

D0079039



DE TEKENINGEN ZIJN GEBASEERD OP DE INBOUW VAN DE BESAM-AUTOMAAT, VOOR INBOUW VAN DORMA, GEZE OF ANDERE AUTOMATEN. GELIEVE U TE WENDEN TOT REYNAERS ALUMINIUM
 LES DESSINS SONT BASES SUR LE MONTAGE DE L'AUTOMATE BESAM, POUR L'ENCASTREMENT DE DORMA, DE GEZE OU D' AUTRES AUTOMATES, VEUILLEZ VOUS ADRESSER A REYNAERS ALUMINIUM
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 DIE ZEICHNUNGEN BASIEREN VON DEN EINBAU DES BESAM-ANTRIEBEN, FÜR DEN EINBAU VON DORMA, GEZE ODER ANDEREN ANTRIEBEN, BITTE WENDEN SIE SICH AN REYNAERS ALUMINIUM

PROFIELEN SCHUIVEND GEDEELTE
 PROFILES PARTIE COULISSANTE
 PROFILES SLIDING PART
 PROFILE SCHIEBENDES TEIL

			#	$\leftarrow L_m \rightarrow$	
008.0525.XX			2	H - 238	13.C....
			2	B2 - 4	
008.0544.XX			2	H - 188	13.C....
			2	B2 + 46	
008.0176.XX			2	H - 213	13.C....
008.0562.XX			2	H - 213	13.C....
030.3614.XX			4	B2 - 108	13.C....
			4	H - 392	
016.1534.XX			2	B2 + 46	13.C....
001.0549.XX			2	H - 213	13.C....

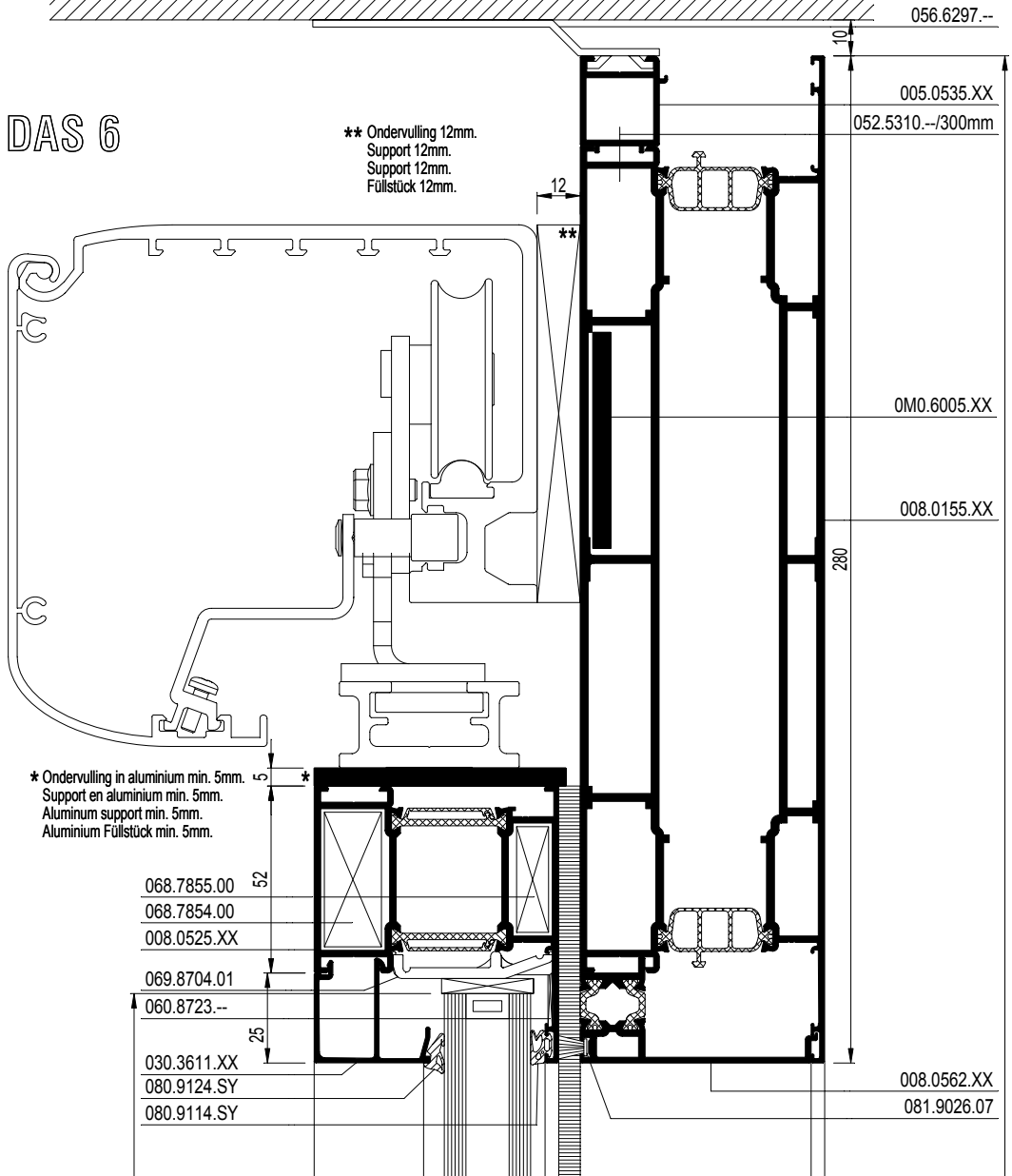
		#	
068.7855.00		4	ACCESS CS
068.7854.00		4	ACCESS CS
060.8723.--		4	ACCESS CS
068.8732.00		2	ACCESS CS
069.8703.01		13.F....	ACCESS CS
080.9124.SY		(4 x B2) + (4 x H)	ACCESS CS
080.9114.SY		(4 x B2) + (4 x H)	ACCESS CS
081.9026.07		2 x (H - 213)	ACCESS CS
081.9240.04		4 x (H - 213)	ACCESS CS
081.9142.04		2 x (B2 + 46)	ACCESS CS
052.5310.--		1/300mm	ACCESS CS
052.5311.--		1/300mm	ACCESS CS



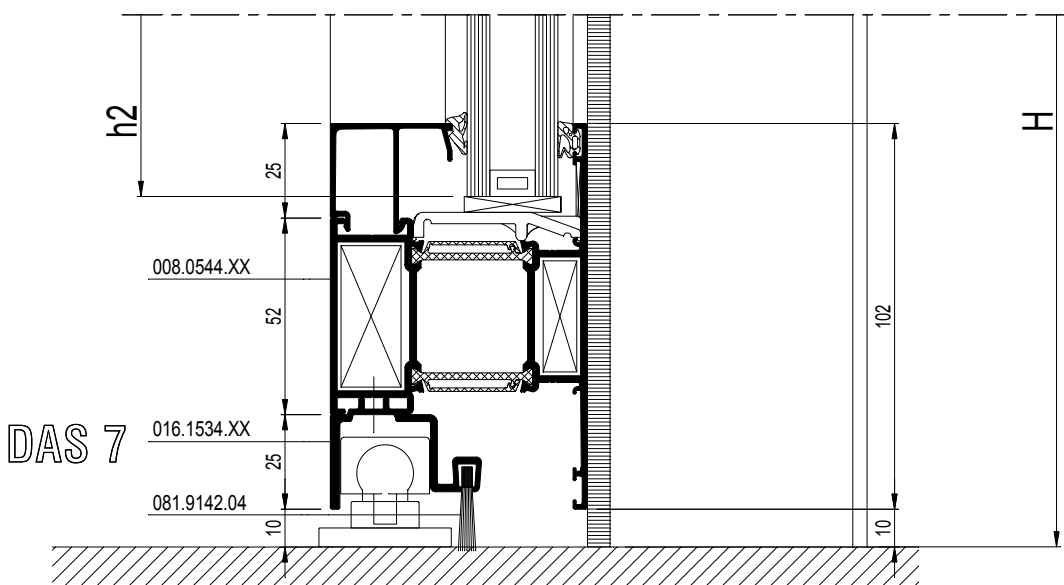
b2 = B2 - 120

h2 = H - 354

DAS 6

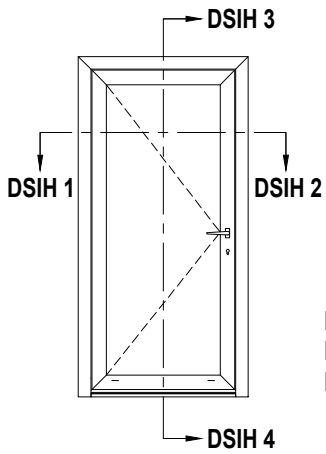


DAS 7



schaal - échelle
 scale - Maßstab
 1/2

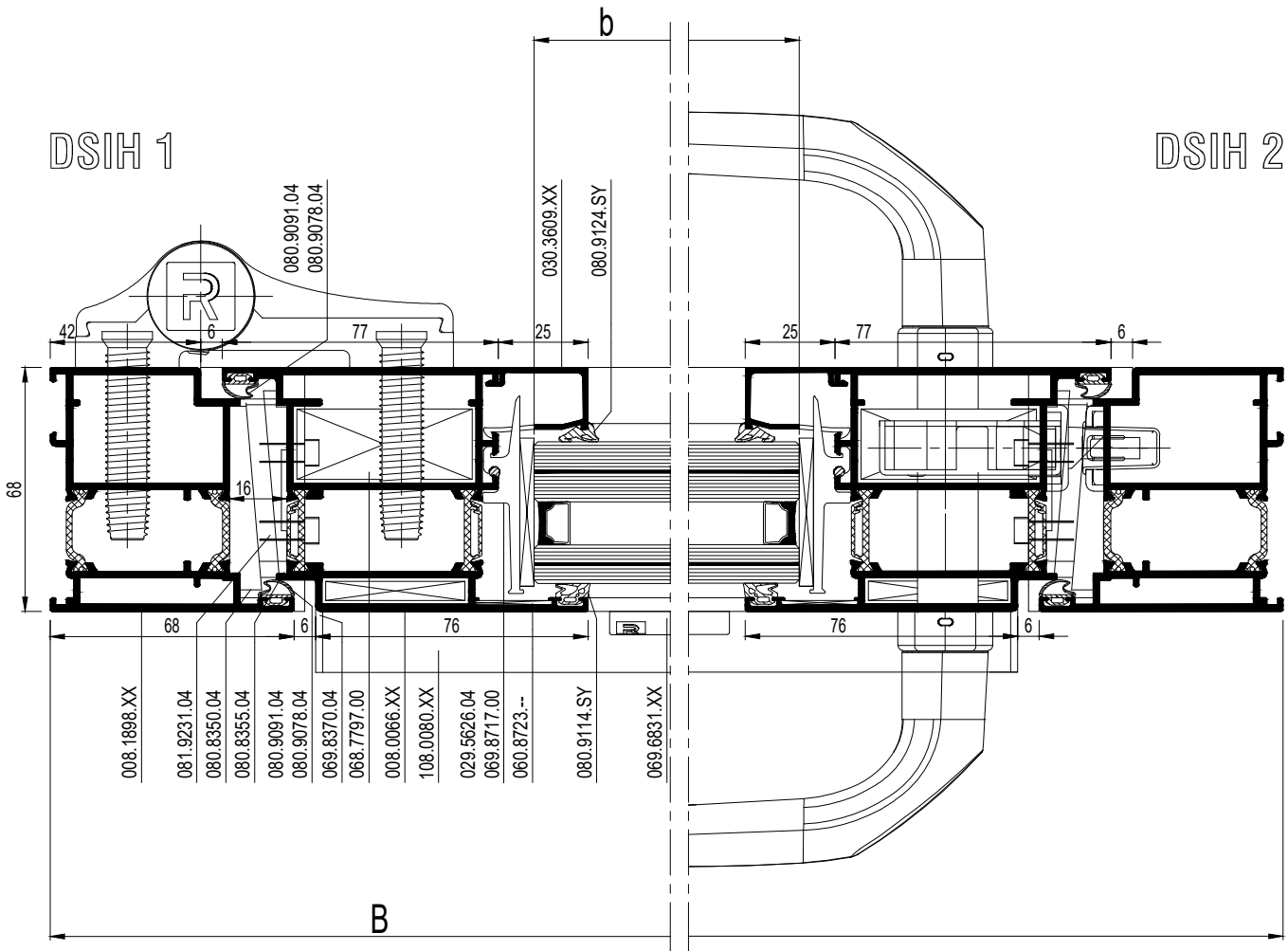
D0079041



FHmax = 3000mm
 FBmax = 1400mm
 FGmax = 250kg

DSIH 1

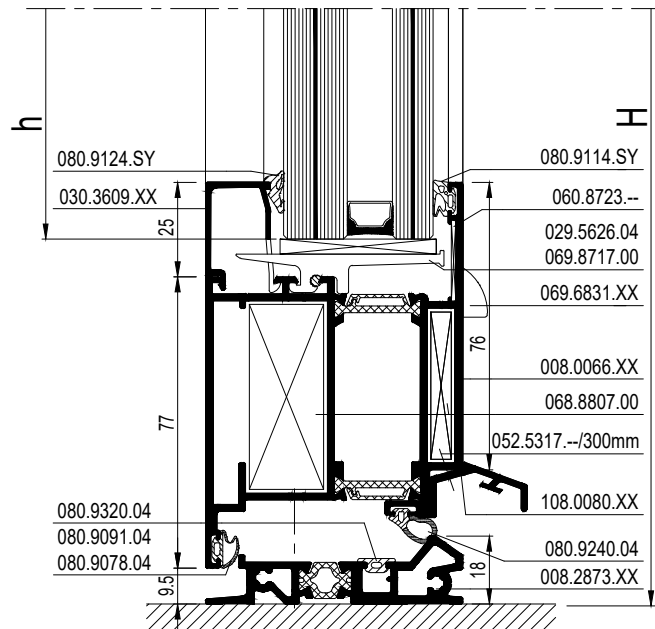
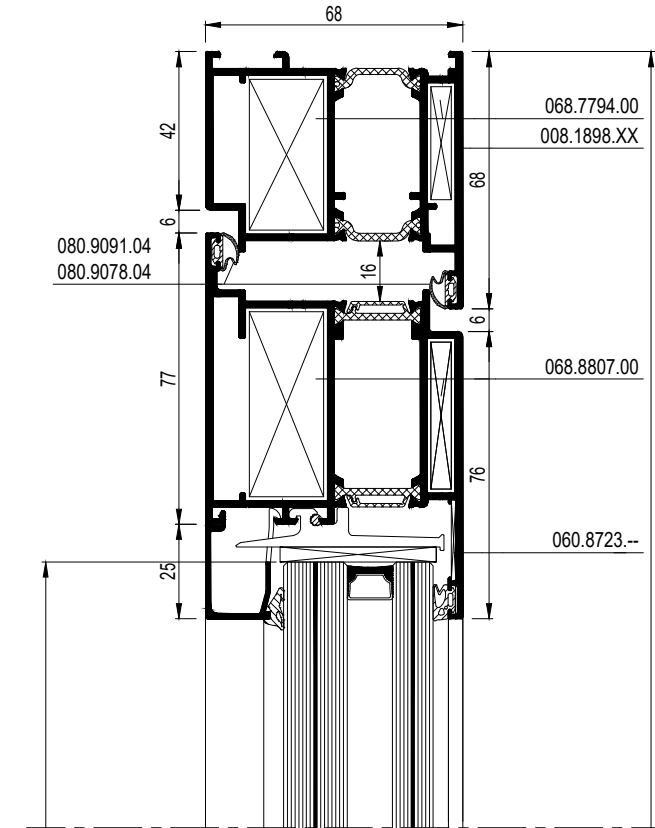
DSIH 2



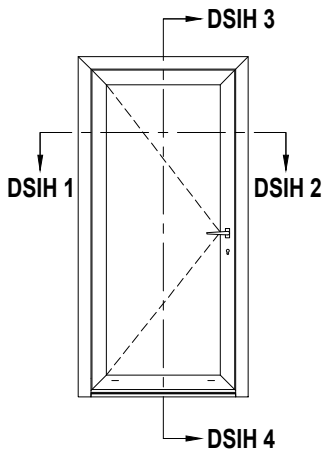
schaal - échelle
 scale - Maßstab
 1/2

D0092463

DSIH 3



DSIH 4



FHmax = 3000mm
 FBmax = 1400mm
 FGmax = 250kg

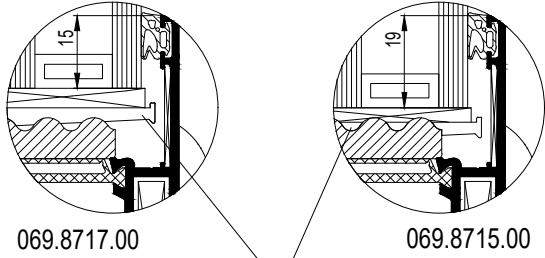
			#	← Lm →	
008.1898.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			2	B - 96	13.C....
			2	H - 57,5	
008.2873.XX			1	B - 142	13.C....
108.0080.XX			1	B - 126	13.C....
030.3609.XX			2	B - 250	13.C....
			2	H - 261.5	

008.0066.XX			2	B - 96	13.C....
			2	H - 57.5	

		#	
068.7794.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		4	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8350.04		1	13.G. ...
052.5321.--		2	ACCESS CS
052.5318.--		2	ACCESS CS
052.5316.--		4	ACCESS CS
069.8355.04		2	13.G. ...
052.5311.--		8	
080.9078.04		3B + 4H	ACCESS CS
080.9091.04		4	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9124.SY		(2xb)+(2xh)	ACCESS CS
080.9320.04		13.F....	ACCESS CS
080.9240.04		13.F....	ACCESS CS
081.9231.07		2 x 51.5	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
069.8373.04		1	13.G. ...

065.6688.XX		13.G....	ACCESS CS	300Pa
065.6601.--		13.G....	ACCESS CS	
of - ou - or - oder				
065.6391.XX		13.G....	ACCESS CS	150Pa

GLAS / VITRAGE / GLASS / GLASS ≤ 35MM				
069.8715.00		13.G....	ACCESS CS	 b = B - 262 h = H - 224
029.5626.04		13.G....	ACCESS CS	
of - ou - or - oder GLAS / VITRAGE / GLASS / GLASS ≥ 35MM				
069.8717.00		13.G....	ACCESS CS	 b = B - 270 h = H - 232
029.5626.04		13.G....	ACCESS CS	



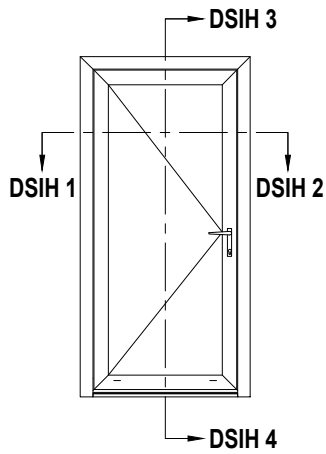
Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb)+(2xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS



















BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS




061.8150.ZC		1	OPENING	300Pa
052.5316.--		13	DOORS	
061.8107.--		1	OPENING	
052.5316.--		6	DOORS	
of - ou - or - oder				
061.8761.ZC		1	OPENING	150Pa
052.5316.--		10	DOORS	
FHmax = 2400mm				
061.8154.--		1	OPENING	300Pa
052.5316.--		3	DOORS	
061.8182.--		3	OPENING	
052.5316.--		6	DOORS	
061.8176.04		1	13.F....	
of - ou - or - oder				
061.8763.--		1	OPENING	150Pa
052.5316.--		3	DOORS	
061.8764.--		2	OPENING	
052.5316.--		4	DOORS	

D0092476



FHmax = 3000mm
 FBmax = 1400mm
 FGmax = 250kg

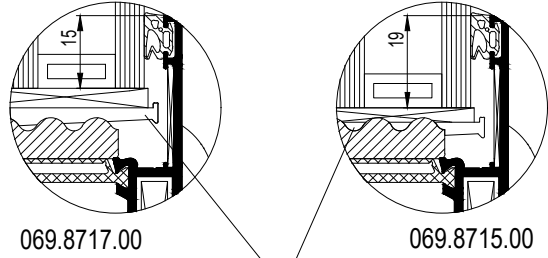
			#	← Lm →	
008.0469.XX			1	B	13.C....
			1	H	
			1	H	
008.2014.XX			2	B - 96	13.C....
			2	H - 57,5	
008.1874.XX			1	B - 142	13.C....
108.0081.XX			1	B - 126	13.C....
030.3609.XX			2	B - 250	13.C....
			2	H - 261.5	

008.0064.XX			2	B - 96	13.C....
			2	H - 57.5	

		#	
068.7794.00		2	ACCESS CS
068.7797.00		4	ACCESS CS
060.8723.--		4	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8350.04		1	13.G. ...
052.5321.--		2	ACCESS CS
052.5318.--		2	ACCESS CS
052.5316.--		4	ACCESS CS
080.9078.04		3B + 4H	ACCESS CS
080.9091.04		4	ACCESS CS
080.9114.SY		(2xb)+(2xh)	ACCESS CS
080.9124.SY		(2xb)+(2xh)	ACCESS CS
080.9320.04		13.F....	ACCESS CS
080.9440.04		13.F....	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
061.7715.04		1	13.G. ...
052.5316.--		2	

065.6688.XX		13.G....	ACCESS CS	300Pa
065.6601.--		13.G....	ACCESS CS	
of - ou - or - oder				
065.6565.XX		13.G....	ACCESS CS	150Pa

GLAS / VITRAGE / GLASS / GLASS ≤ 35MM				
069.8715.00		13.G....	ACCESS CS	 b = B - 262 h = H - 224
029.5626.04		13.G....	ACCESS CS	
of - ou - or - oder GLAS / VITRAGE / GLASS / GLASS ≥ 35MM				
069.8717.00		13.G....	ACCESS CS	 b = B - 270 h = H - 232
029.5626.04		13.G....	ACCESS CS	

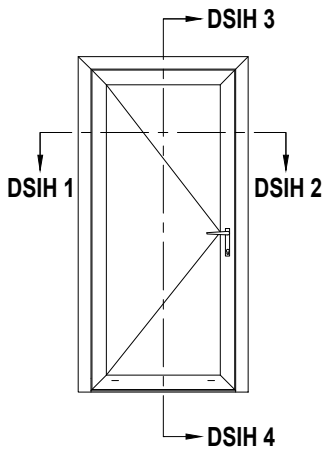


Variant HI / Variante HI / Variant HI / Variante HI

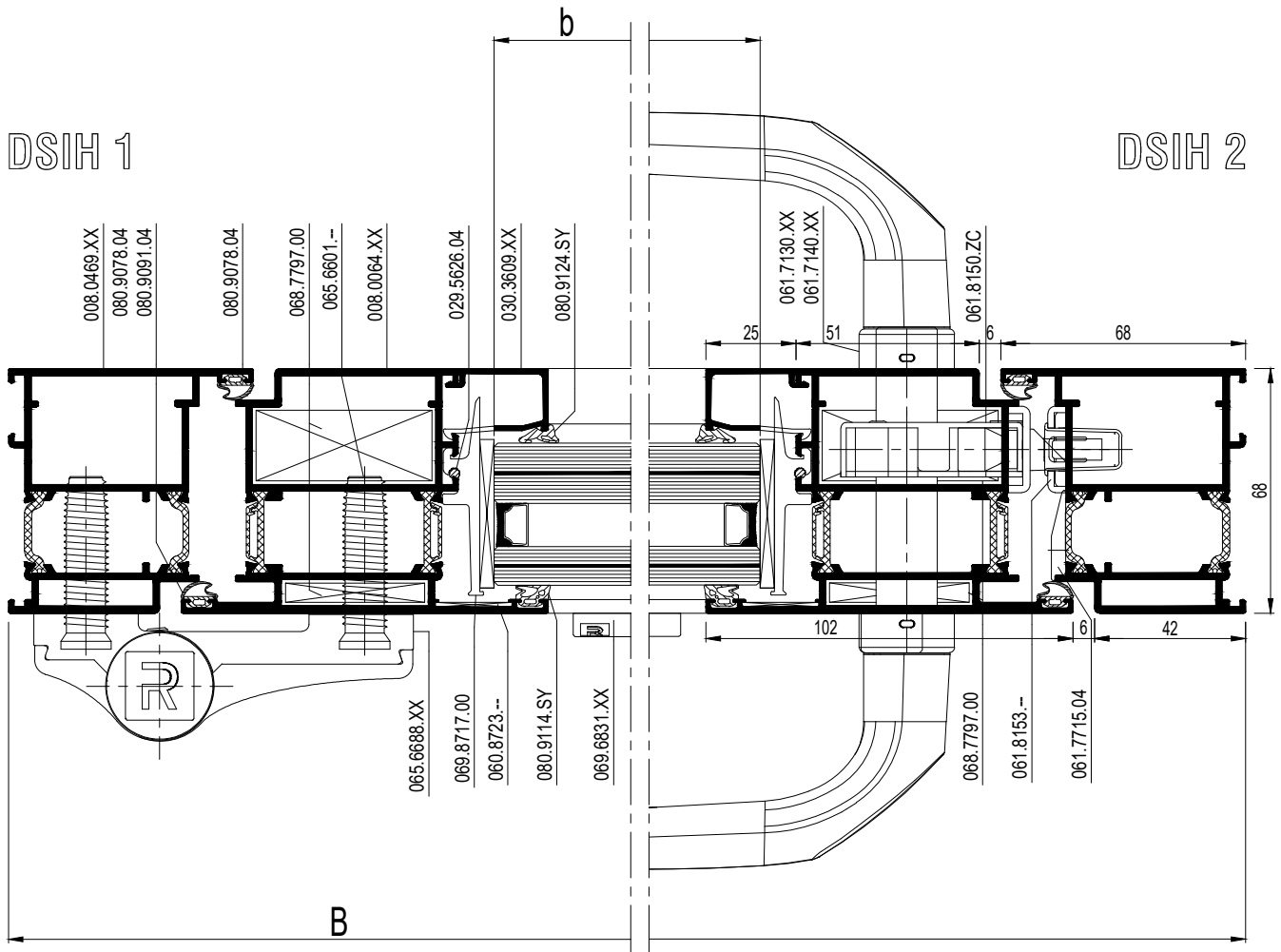
080.9625.07		(2xb)+(2xh)	ACCESS CS
080.9231.07		(1xB)+(2xH)	ACCESS CS

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

061.8150.ZC		1	OPENING	300Pa
052.5316.--		13	DOORS	
061.8107.--		1	OPENING	
052.5316.--		6	DOORS	
of - ou - or - oder				
061.8761.ZC		1	OPENING	150Pa
052.5316.--		10	DOORS	
FHmax = 2400mm				
061.8154.--		1	OPENING	300Pa
052.5316.--		3	DOORS	
061.8182.--		3	OPENING	
052.5316.--		6	DOORS	
061.8176.04		1	13.F....	
of - ou - or - oder				
061.8763.--		1	OPENING	150Pa
052.5316.--		3	DOORS	
061.8764.--		2	OPENING	
052.5316.--		4	DOORS	



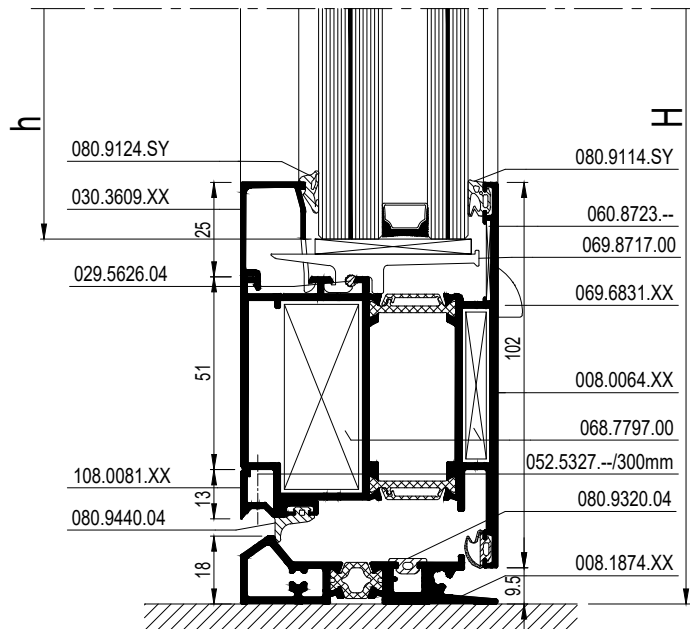
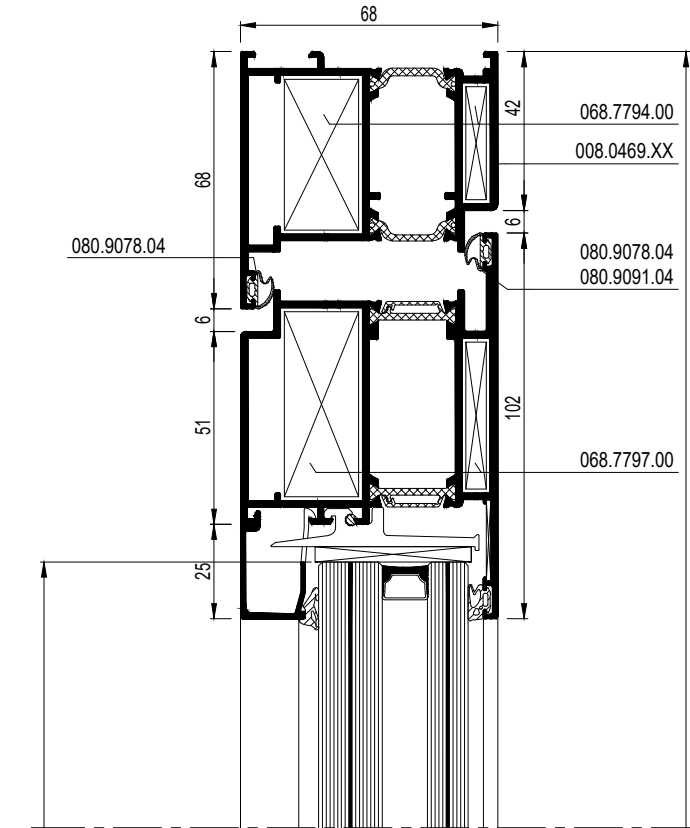
FHmax = 3000mm
 FBmax = 1400mm
 FGmax = 250kg



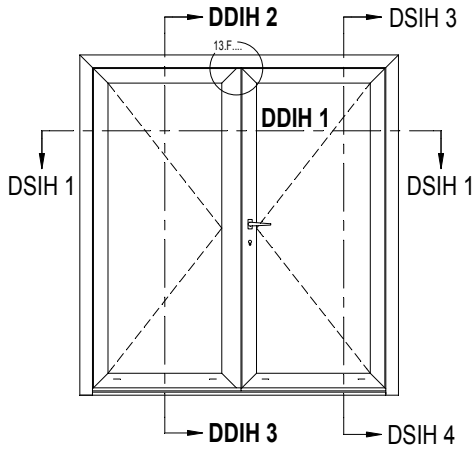
schaal - échelle
 scale - Maßstab
 1/2

D0102275

DSIH 3

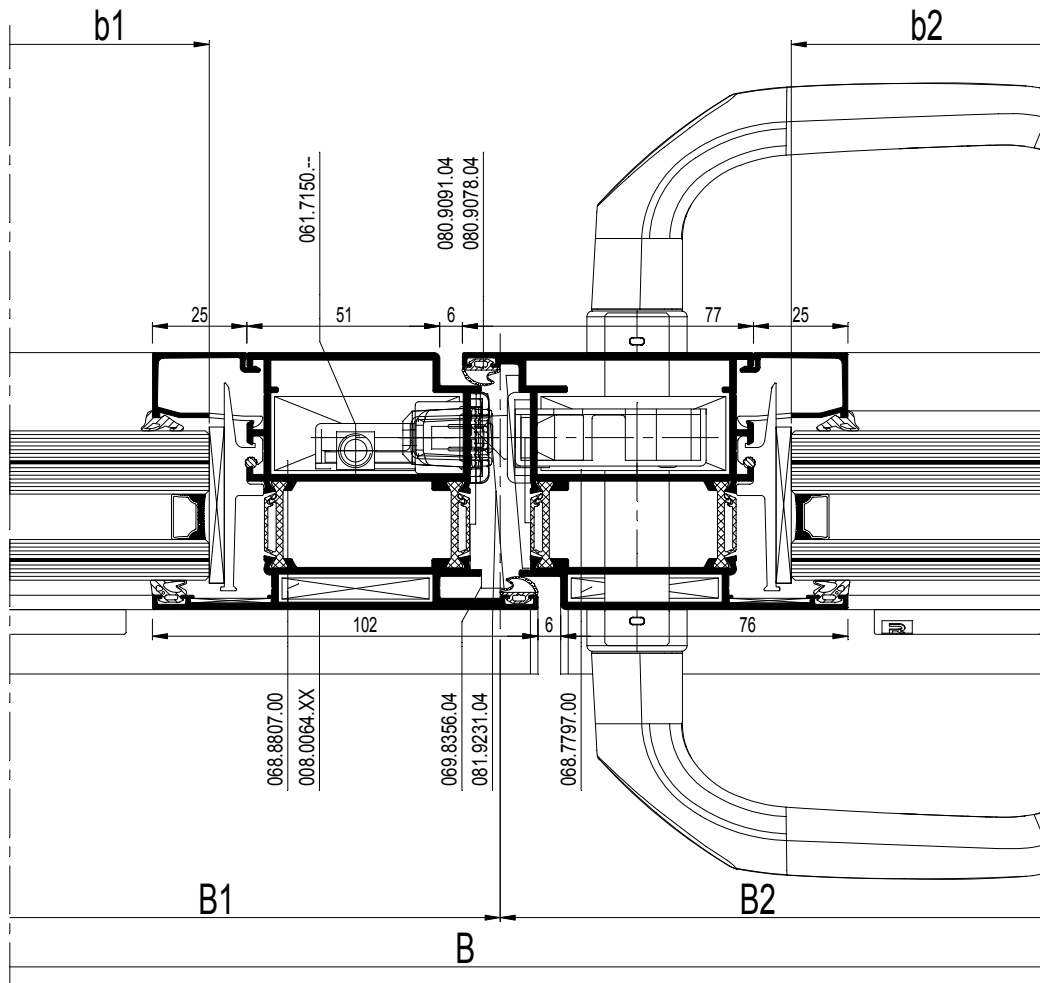


DSIH 4



FHmax = 3000mm
 FBmax = 1400mm
 FGmax = 250kg

DDIH 1



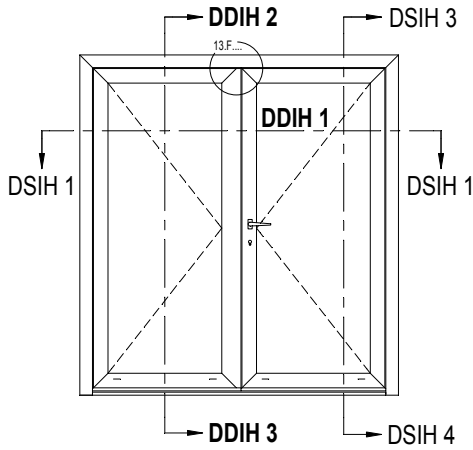
schaal - échelle
 scale - Maßstab
 1/2

D0092483

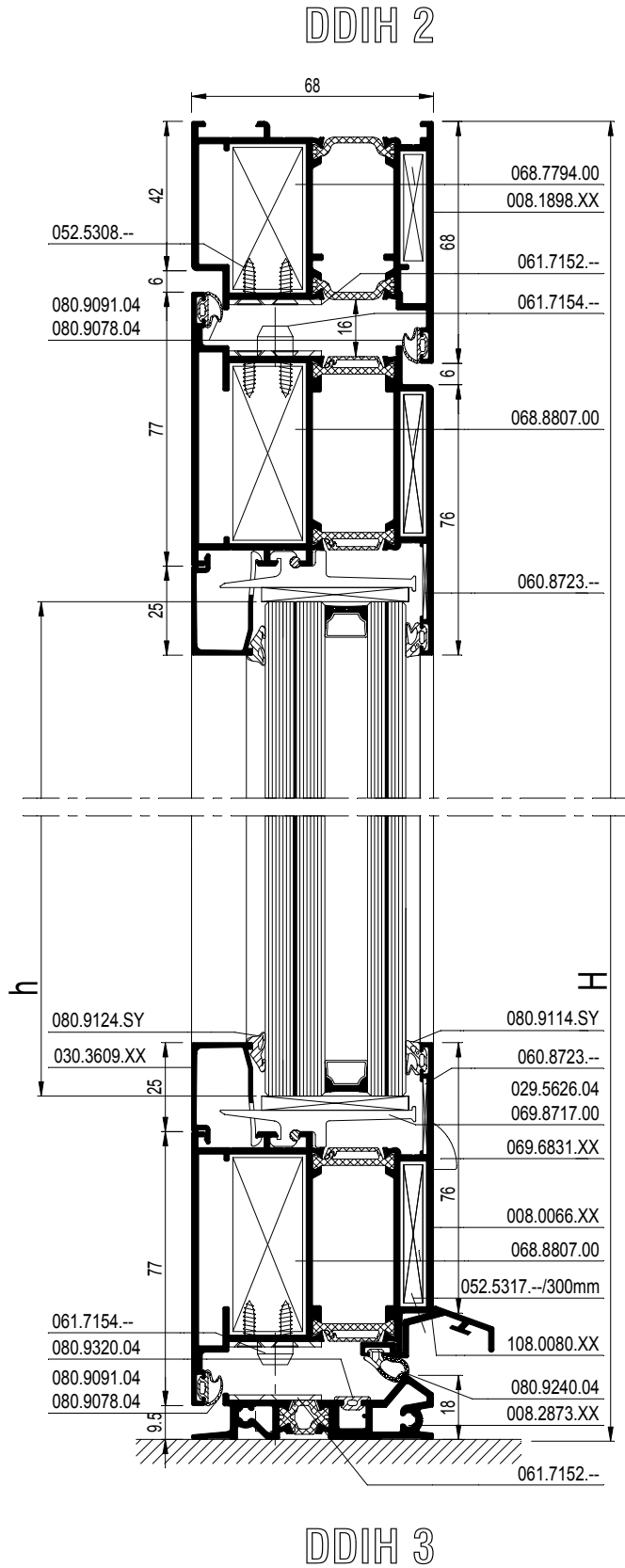
			#	$\leftarrow L_m \rightarrow$	
008.1898.XX			1	B	13.C....
			1	H	
			1	H	
008.2026.XX			2	B1 - 38	13.C....
			2	B2 - 38	
			2	H - 57.5	
			1	H - 57.5	
008.2014.XX			1	H - 57.5	13.C....
008.2873.XX			1	B - 142	13.C....
108.0080.XX			1	B1 - 55	13.C....
			1	B2 - 68	
030.3609.XX			2	B1 - 192	13.C....
			2	B2 - 192	
			4	H - 261.5	



008.0066.XX			2	B1 - 38	13.C....
			2	B2 - 38	
			2	H - 57.5	
			1	H - 57.5	
008.0064.XX			1	H - 57.5	13.C....



FHmax = 3000mm
 FBmax = 1400mm
 FGmax = 250kg



schaal - échelle
 scale - Maßstab
 1/2

D0092485

		#	
068.7794.00		2	ACCESS CS
068.7797.00		6	ACCESS CS
068.8807.00		2	ACCESS CS
060.8723.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6600.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8511.04		1	ACCESS CS
069.8512.04		1	ACCESS CS
069.8350.04		1	13.G. ...
052.5321.--		2	ACCESS CS
052.5318.--		2	ACCESS CS
052.5316.--		4	ACCESS CS
069.8355.04		3	13.G. ...
052.5311.--		8	
069.8356.04		1	13.G. ...
052.5311.--		4	
080.9078.04		(3xB)+(6xH)	ACCESS CS
080.9091.04		6	ACCESS CS
080.9240.04		13.F....	ACCESS CS
080.9320.04		13.F....	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
081.9231.04		3 x 51.5	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
052.5317.--		1/300mm	ACCESS CS
069.8373.04		2	13.G. ...

Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9132.07		(1xB)+(2xH)	ACCESS CS

Espagnoletslock - Fermeture Espagnolette (*)
 Espagnolette lock - Falztreibriegel

		#	
061.7150.--		1	ACCESS CS
052.5331.--		2	ACCESS CS
061.7155.--		1	ACCESS CS
061.7154.--		2	ACCESS CS
061.7156.--		1	ACCESS CS
061.7152.--		4	ACCESS CS
052.5308.--		8	ACCESS CS
061.7157.--		1	ACCESS CS

065.6688.XX		13.F....	ACCESS CS	300Pa
065.6601.--		13.F....	ACCESS CS	

of - ou - or - oder

069.6391.XX		13.F....	ACCESS CS	150Pa
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GLAS / VITRAGE / GLASS / GLASS ≤ 35MM

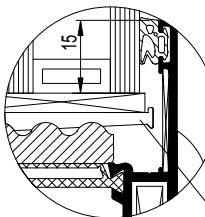
069.8715.00		13.G....	ACCESS CS	→
029.5626.04		13.G....	ACCESS CS	

b1 = B1 - 204
b2 = B2 - 204
h = H - 224

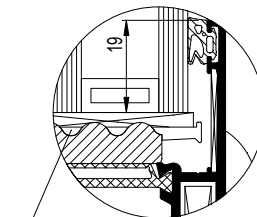
of - ou - or - oder GLAS / VITRAGE / GLASS / GLASS ≥ 35MM

069.8717.00		13.G....	ACCESS CS	→
029.5626.04		13.G....	ACCESS CS	

b1 = B1 - 212
b2 = B2 - 212
h = H - 232



069.8717.00



069.8715.00

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

061.8150.ZC		1	OPENING	300Pa
052.5316.--		13	DOORS	
061.8107.--		1	OPENING	
052.5316.--		6	DOORS	

of - ou - or - oder

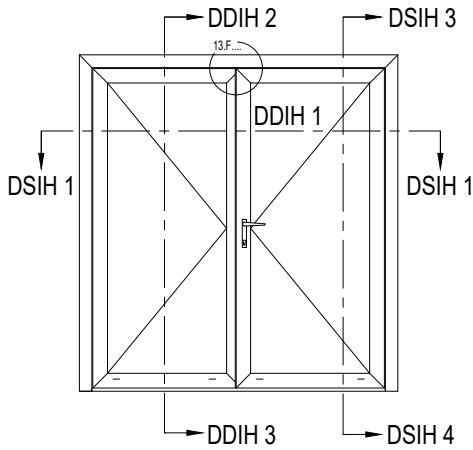
061.8761.ZC		1	OPENING	150Pa
052.5316.--		10	DOORS	

FHmax = 2400mm

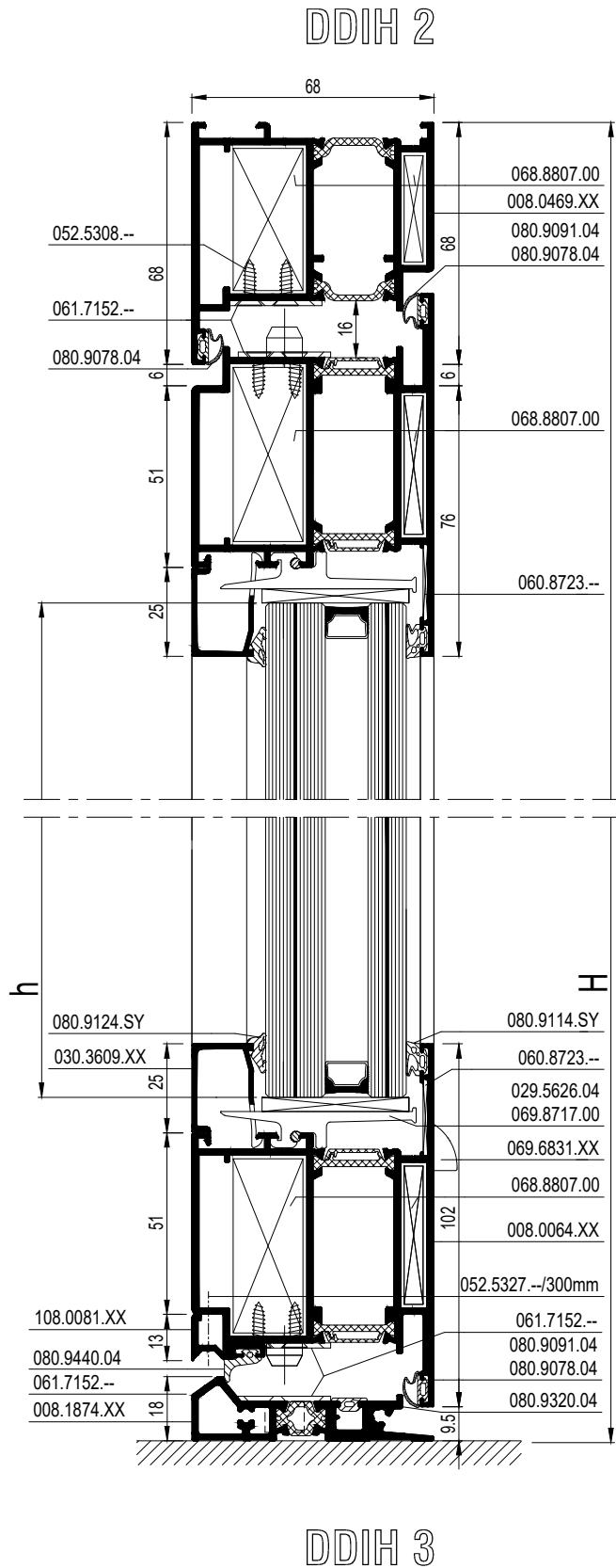
061.8154.--		1	OPENING	300Pa
052.5316.--		3	DOORS	
061.8188.--		3	OPENING	
050.5316.--		6	DOORS	
061.8176.04		1	13.F....	

of - ou - or - oder

061.8763.--		1	OPENING	150Pa
052.5316.--		3	DOORS	
061.8764.--		2	OPENING	
052.5316.--		4	DOORS	



FHmax = 3000mm
 FBmax = 1400mm
 FGmax = 250kg



schaal - échelle
 scale - Maßstab
 1/2

D0102276

		#	
068.7794.00		2	ACCESS CS
068.7797.00		6	ACCESS CS
068.8807.00		2	ACCESS CS
060.8723.--		8	ACCESS CS
065.6656.XX		13.F....	ACCESS CS
065.6601.--		13.F....	ACCESS CS
069.6831.XX		13.F....	ACCESS CS
069.8702.01		13.F....	ACCESS CS
069.8511.04		1	ACCESS CS
069.8512.04		1	ACCESS CS
069.8350.04		1	13.G. ...
052.5321.--		2	ACCESS CS
052.5318.--		2	ACCESS CS
052.5316.--		4	ACCESS CS
069.8356.04		1	13.G. ...
052.5311.--		4	
061.7715.04		1	13.G. ...
052.5311.--		2	
080.9078.04		(3xB)+(6xH)	ACCESS CS
080.9091.04		6	ACCESS CS
080.9440.04		13.F....	ACCESS CS
080.9320.04		13.F....	ACCESS CS
080.9114.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9124.SY		(2xb1)+(2xb2) +(4xh)	ACCESS CS
052.5318.--		1/300mm	ACCESS CS
052.5317.--		1/300mm	ACCESS CS

Variant HI / Variante HI / Variant HI / Variante HI

080.9625.07		(2xb1)+(2xb2) +(4xh)	ACCESS CS
080.9132.07		(1xB)+(2xH)	ACCESS CS

Espagnoletslock - Fermeture Espagnolette (*)
 Espagnolette lock - Falztreibriegel

		#	
061.7150.--		1	OPENING
052.5331.--		2	DOORS
061.7152.--		4	OPENING
052.5308.--		8	DOORS
061.7197.--		1	OPEN. DOORS

065.6688.XX		13.F....	ACCESS CS	300Pa
065.6601.--		13.F....	ACCESS CS	

of - ou - or - oder

065.6565.XX		13.F....	ACCESS CS	150Pa
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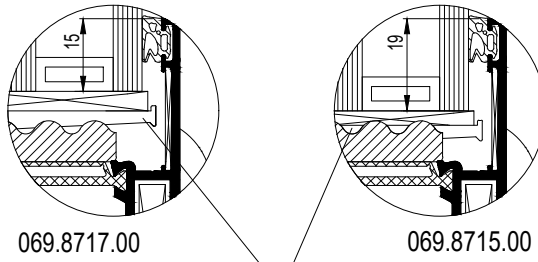
GLAS / VITRAGE / GLASS / GLASS ≤ 35MM

069.8715.00		13.G....	ACCESS CS	→
029.5626.04		13.G....	ACCESS CS	

of - ou - or - oder GLAS / VITRAGE / GLASS / GLASS ≥ 35MM

069.8717.00		13.G....	ACCESS CS	→
029.5626.04		13.G....	ACCESS CS	

b1 = B1 - 204
b2 = B2 - 204
h = H - 224
b1 = B1 - 212
b2 = B2 - 212
h = H - 232



BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

061.8150.ZC		1	OPENING	300Pa
052.5316.--		13	DOORS	
061.8107.--		1	OPENING	
052.5316.--		6	DOORS	

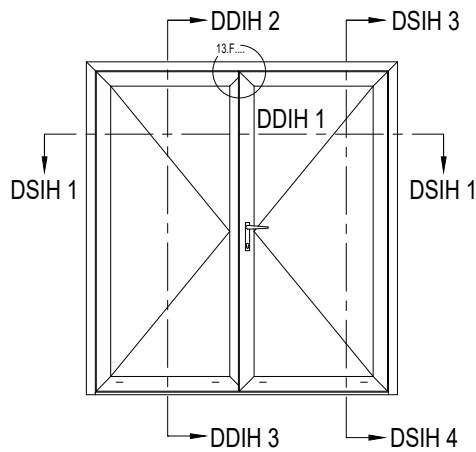
of - ou - or - oder

061.8761.ZC		1	OPENING	150Pa FHmax = 2400mm
052.5316.--		10	DOORS	

061.8154.--		1	OPENING	300Pa
052.5316.--		3	DOORS	
061.8188.--		3	OPENING	
050.5316.--		6	DOORS	
061.8176.04		1	13.F....	

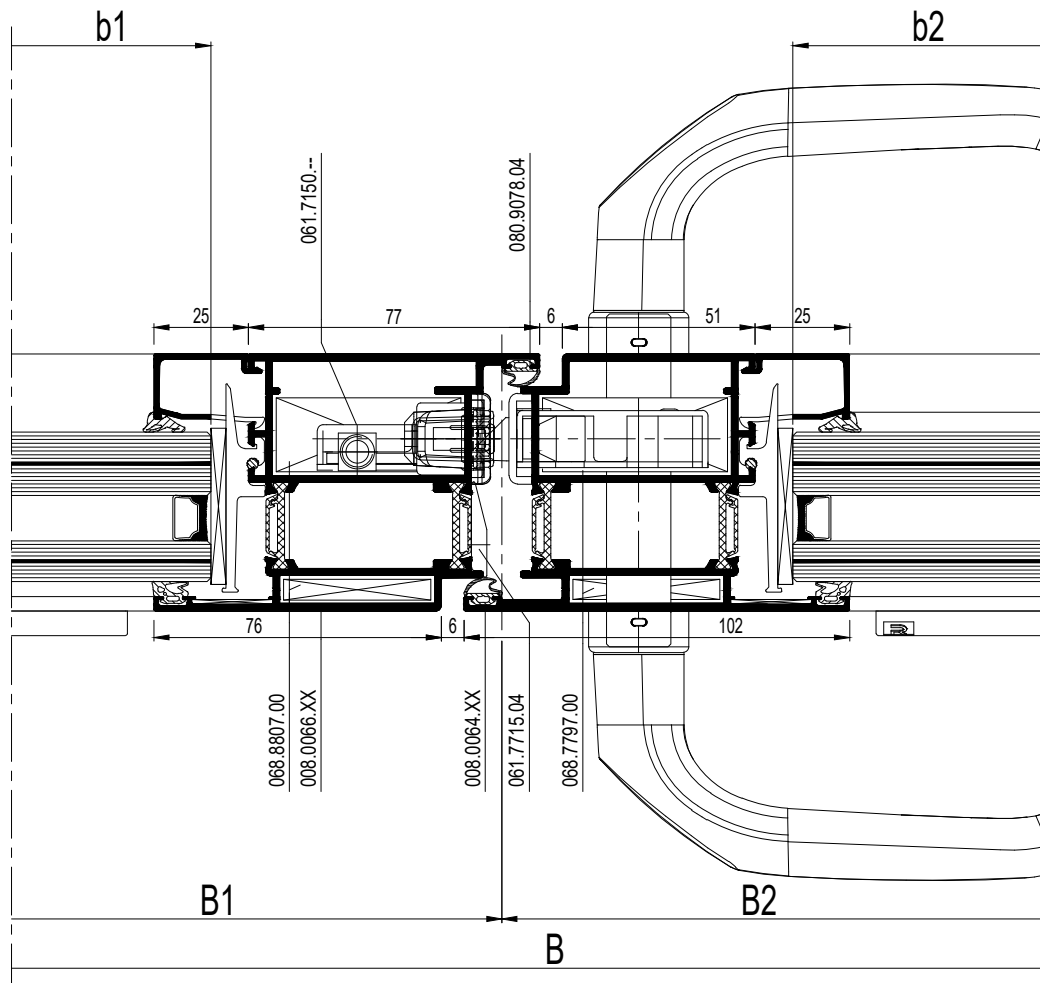
of - ou - or - oder

061.8763.--		1	OPENING	150Pa
052.5316.--		3	DOORS	
061.8764.--		2	OPENING	
052.5316.--		4	DOORS	



FHmax = 3000mm
 FBmax = 1400mm
 FGmax = 250kg

DDIH 1



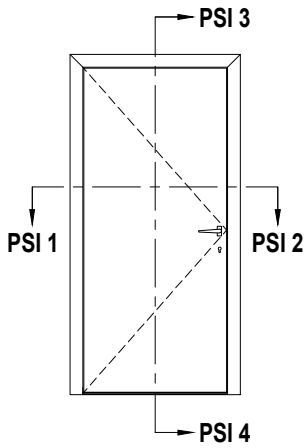
schaal - échelle
 scale - Maßstab
 1/2

D0102277

			#	$\leftarrow L_m \rightarrow$	
008.0469.XX			1	B	13.C....
			1	H	
			1	H	
008.2014.XX			2	B1 - 38	13.C....
			2	B2 - 38	
			2	H - 57,5	
			1	H - 57,5	
008.2026.XX			1	H - 57.5	13.C....
008.1874.XX			1	B - 142	13.C....
108.0081.XX			1	B1 - 53	13.C....
			1	B2 - 67	
030.3609.XX			2	B1 - 192	13.C....
			2	B2 - 192	
			4	H - 261.5	



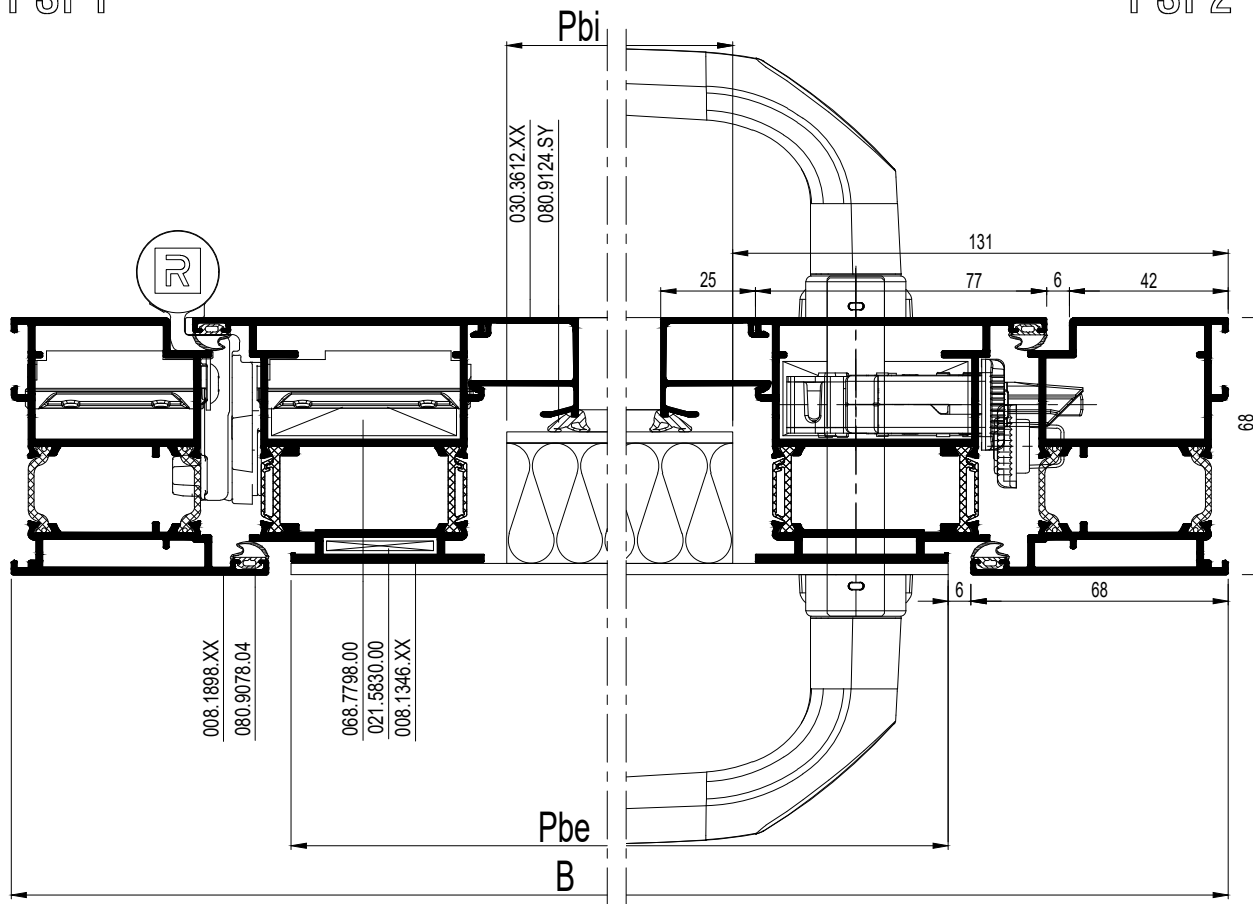
008.0064.XX			2	B1 - 38	13.C....
			2	B2 - 38	
			2	H - 57.5	
			1	H - 57.5	
008.0066.XX			1	H - 57.5	13.C....



			#	← Lm →	
008.1898.XX			1	B	19.C. ...
			1	H	
			1	H	
008.1346.XX			2	B - 96	19.C. ...
			2	H - 57.5	
030.3612.XX			2	B - 250	19.C. ...
			2	H - 261.5	
108.0080.XX			1	B - 126	19.C. ...
008.2873.XX			1	B - 142	19.C. ...

PSI 1

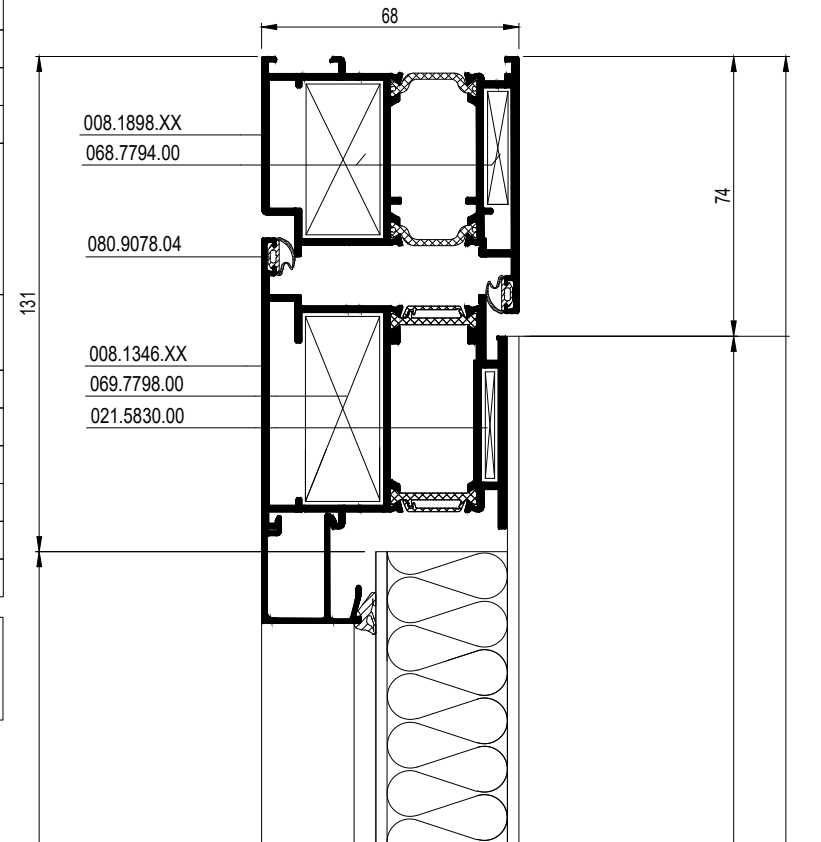
PSI 2



D0087756

		#	
068.7794.00		2	19.G. ...
068.7798.00		4	19.G. ...
021.5830.00		4	19.G. ...
052.5310.--		1/300mm	-
069.8350.04		1	-
052.5321.--		2	-
052.5318.--		2	-
052.5316.--		4	-
069.8355.04		2	-
052.5311.--		4	-
081.9231.07		2 x 51.5	-
080.9078.04		1xB + 2xH	19.G. ...
080.9240.04		B	-
080.9320.04		B	-
069.8373.04		1	-
080.9124.SY		1xPbi + 1xPhi	-

PSI 3



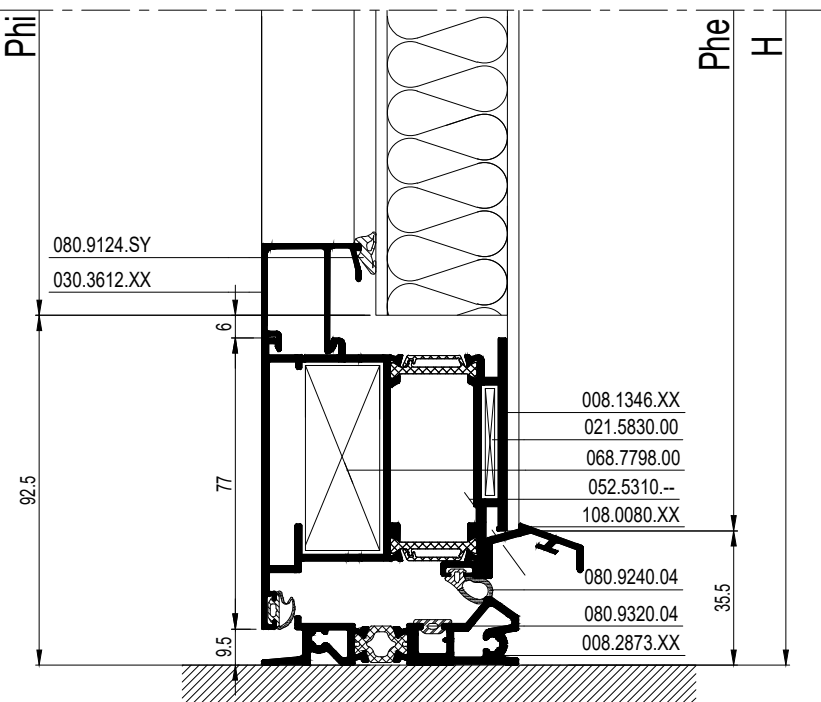
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

INT.

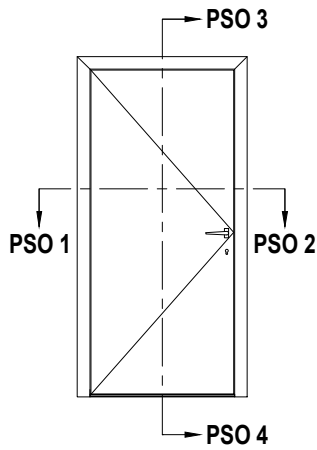
Pbi = B - 262
Phi = H - 223.5

EXT.

Pbe = B - 148
Phe = H - 109.5



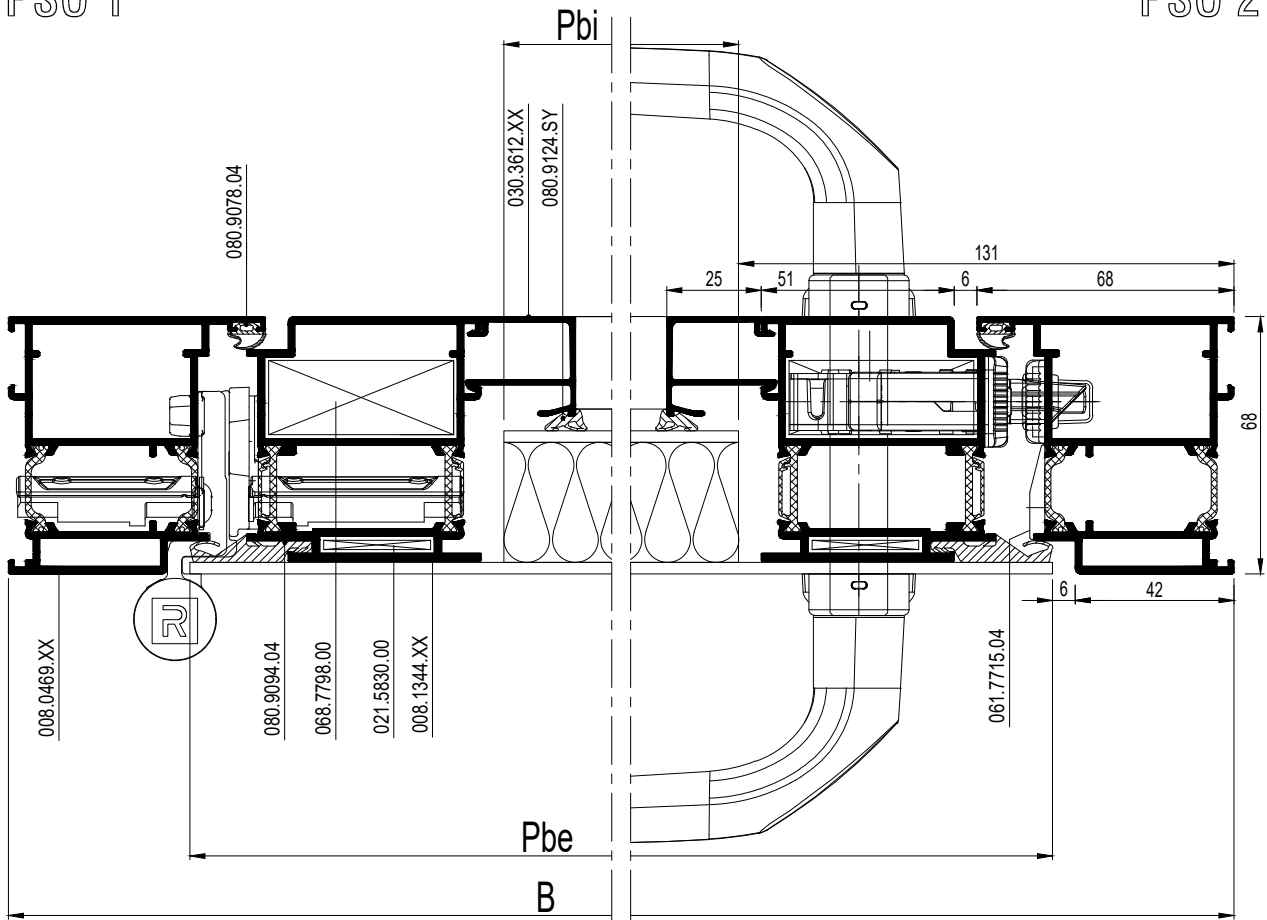
PSI 4



			#	Lm	
008.0469.XX			1	B	19.C. ...
			1	H	
			1	H	
008.1344.XX			2	B - 126	19.C. ...
			2	H - 87.5	
030.3612.XX			2	B - 250	19.C. ...
			2	H - 261.5	
108.0081.XX			1	B - 126	19.C. ...
008.1874.XX			1	B - 142	19.C. ...

PSO 1

PSO 2

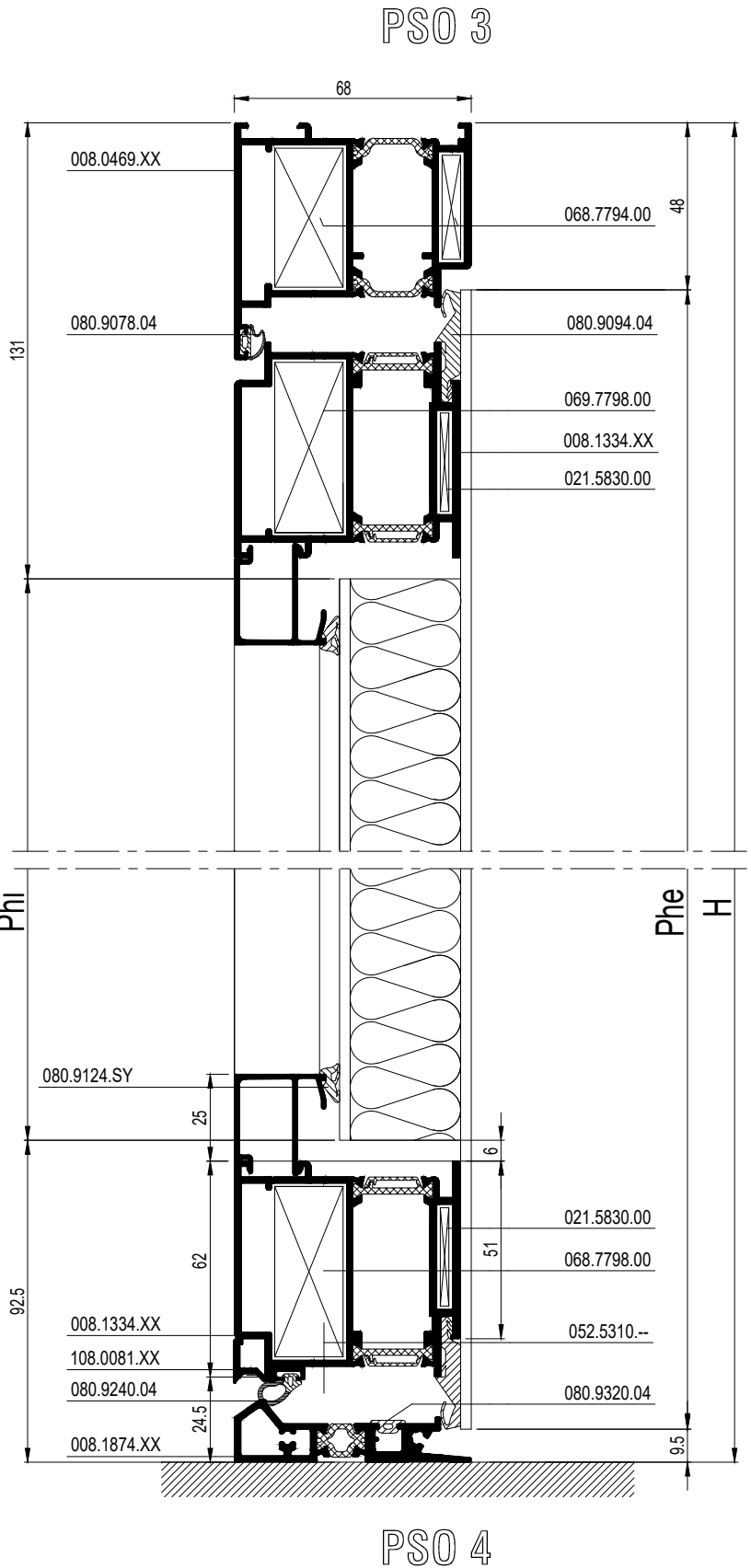


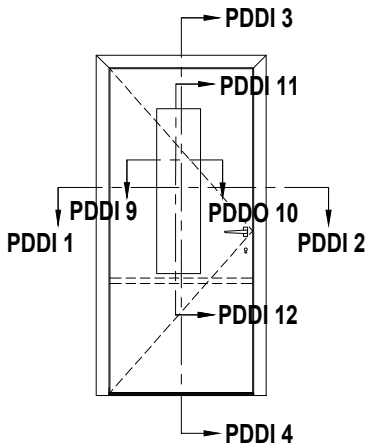
D009758

		#	
068.7794.00		2	19.G. ...
068.7798.00		4	19.G. ...
021.5830.00		4	19.G. ...
052.5310.--		1/300mm	-
069.8350.04		1	-
052.5321.--		2	-
052.5318.--		2	-
052.5316.--		4	-
061.7715.04		1	ACCESS CS
052.5316.--		2	ACCESS CS
080.9078.04		1xB + 2xH	19.G. ...
080.9094.04		2xB + 2xH	19.G. ...
080.9240.04		B	-
080.9320.04		B	-
080.9124.SY		1xPbi + 1xPhi	-

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

INT.		Pbi = B - 262
		Phi = H - 223.5
EXT.		Pbe = B - 96
		Phe = H - 57.5

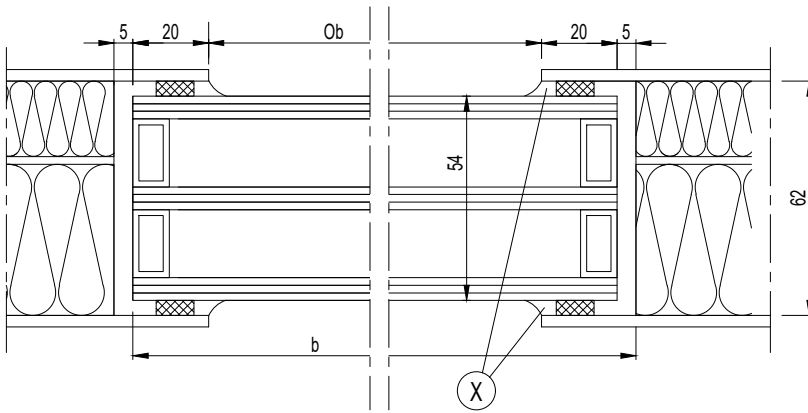




			#	Lm	
008.1898.XX			1	B	19.C. ...
			1	H	
			1	H	
008.1334.XX			2	B - 126	19.C. ...
			2	H - 87.5	
108.0080.XX			1	B - 126	19.C. ...
008.2873.XX			1	B - 142	19.C. ...
+					
008.0862.39			1	B - 251	19.C. ...

PDDI 9

PDDI 10



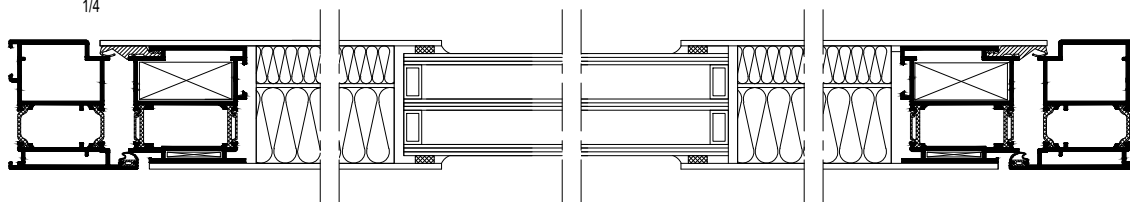
(X) DICHTINGSMIDDEL
 MATIERE DETANCHEITE
 SEALING AGENT
 ABDICHTUNG

PDDI 1

schaal - échelle
 scale - Maßstab
 1/4

PDDI 9-10

PDDI 2



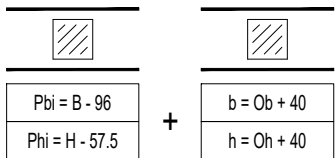
schaal - échelle
 scale - Maßstab
 1/2

D00097936

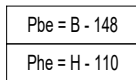
		#	
068.7794.00		2	19.G. ...
068.7798.00		4	19.G. ...
021.5830.00		4	19.G. ...
052.5310.--		1/300mm	-
069.8350.04		1	-
052.5321.--		2	-
052.5318.--		2	-
052.5316.--		4	-
069.8355.04		2	-
052.5311.--		4	-
081.9231.07		2 x 51.5	-
080.9078.04		1xB + 2xH	19.G. ...
080.9094.04		2xB + 2xH	19.G. ...
080.9240.04		B	-
080.9320.04		B	-
069.8373.04		1	-
+			
068.8714.00		2	19.G. ...

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

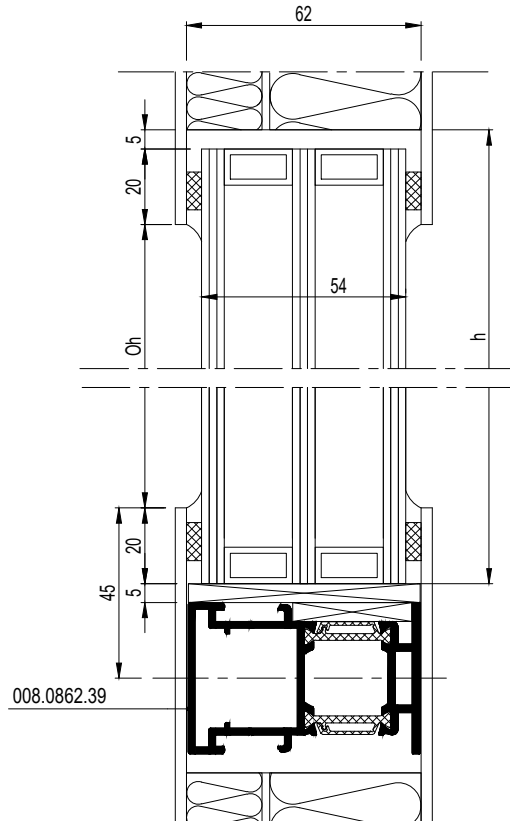
INT.



EXT.



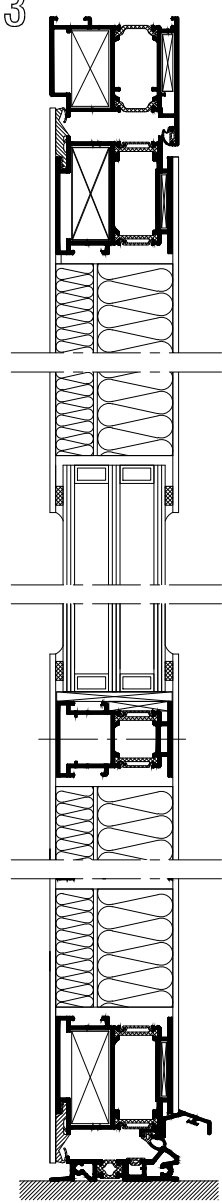
PDDI 11



PDDI 12

PDDI 3

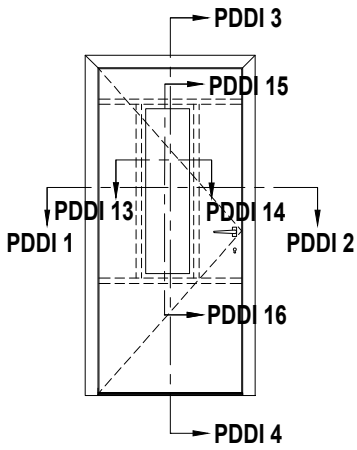
schaal - échelle
 scale - Maßstab
 1/4



PDDI 11-12

PDDI 4

schaal - échelle
 scale - Maßstab
 1/2



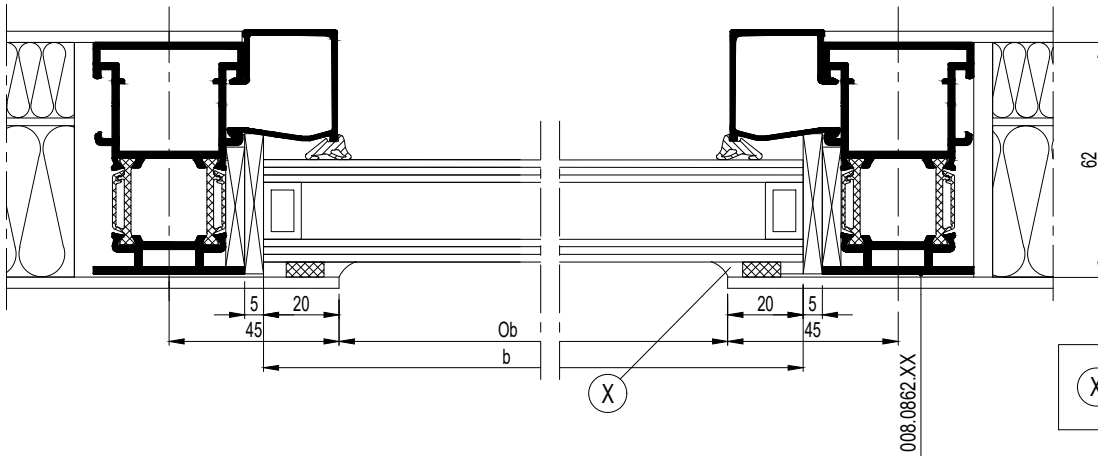
			#	Lm	
008.1898.XX			1	B	19.C. ...
			1	H	
			1	H	
008.1334.XX			2	B - 126	19.C. ...
			2	H - 87.5	
108.0080.XX			1	B - 126	19.C. ...
008.2873.XX			1	B - 142	19.C. ...

+

008.0862.39			2	B - 251	19.C. ...
			2	Oh + 50	
030.3630.XX			2	Ob + 50	19.C. ...
			2	Oh	

PDDI 9

PDDI 10



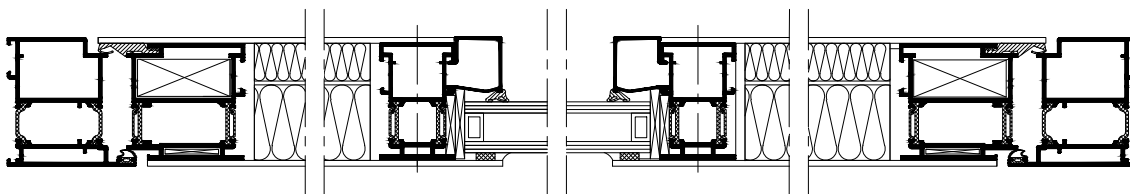
(X) DICHTINGSMIDDEL
 MATIERE D'ÉTANCHEITE
 SEALING AGENT
 ABDICHTUNG

PDDI 1

PDDI 9-10

PDDI 2

schaal - échelle
 scale - Maßstab
 1/4



schaal - échelle
 scale - Maßstab
 1/2

D00097938

		#	
068.7794.00		2	19.G. ...
068.7798.00		4	19.G. ...
021.5830.00		4	19.G. ...
052.5310.--		1/300mm	-
069.8350.04		1	-
052.5321.--		2	-
052.5318.--		2	-
052.5316.--		4	-
069.8355.04		2	-
052.5311.--		4	-
081.9231.07		2 x 51.5	-
080.9078.04		1xB + 2xH	19.G. ...
080.9094.04		2xB + 2xH	19.G. ...
080.9240.04		B	-
080.9320.04		B	-
069.8373.04		1	-

+

068.8714.00		2	19.G. ...
080.9125.SY		2xb + 2xh	19.G. ...

BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TUERBESCHLAG > SIEHE OPENING DOORS

INT.

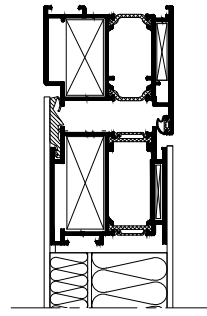
	Pbi= B - 96	b = Ob + 40
	Phi= H - 57.5	h = Oh + 40

EXT.

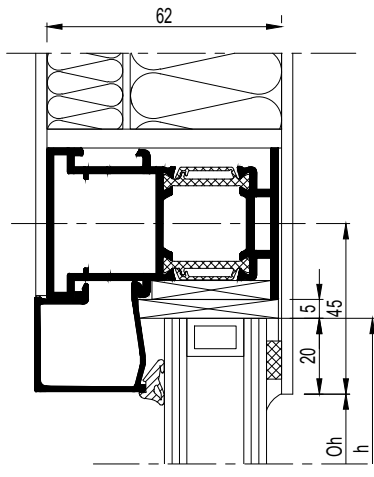
Pbe= B - 148
Phe= H - 110

PDDI 3

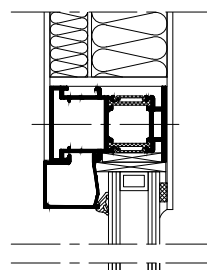
schaal - échelle
 scale - Maßstab
 1/4



PDDI 11



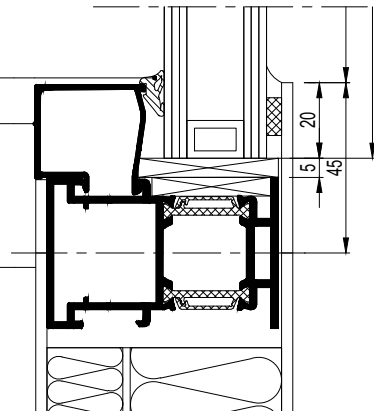
PDDI 11-12



080.9125.SY

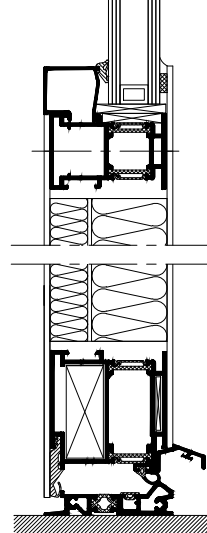
030.3630.XX

008.0862.XX



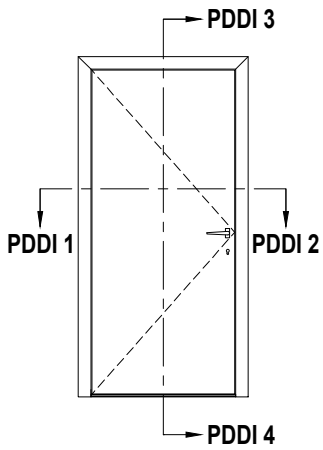
PDDI 12

PDDI 4



schaal - échelle
 scale - Maßstab
 1/2

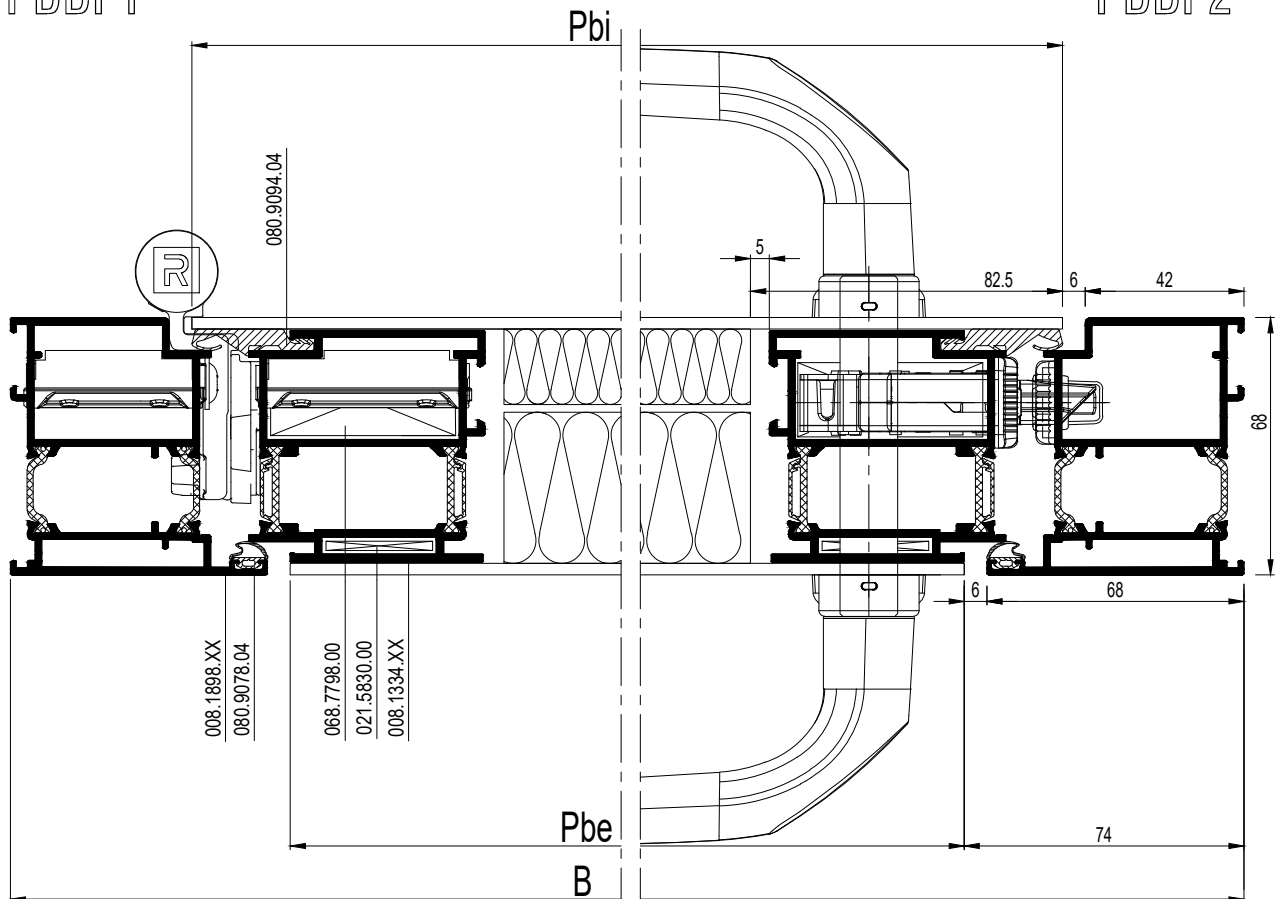
D0097938



			#	Lm	
008.1898.XX			1	B	19.C. ...
			1	H	
			1	H	
008.1334.XX			2	B - 126	19.C. ...
			2	H - 87.5	
108.0080.XX			1	B - 126	19.C. ...
008.2873.XX			1	B - 142	19.C. ...

PDDI 1

PDDI 2



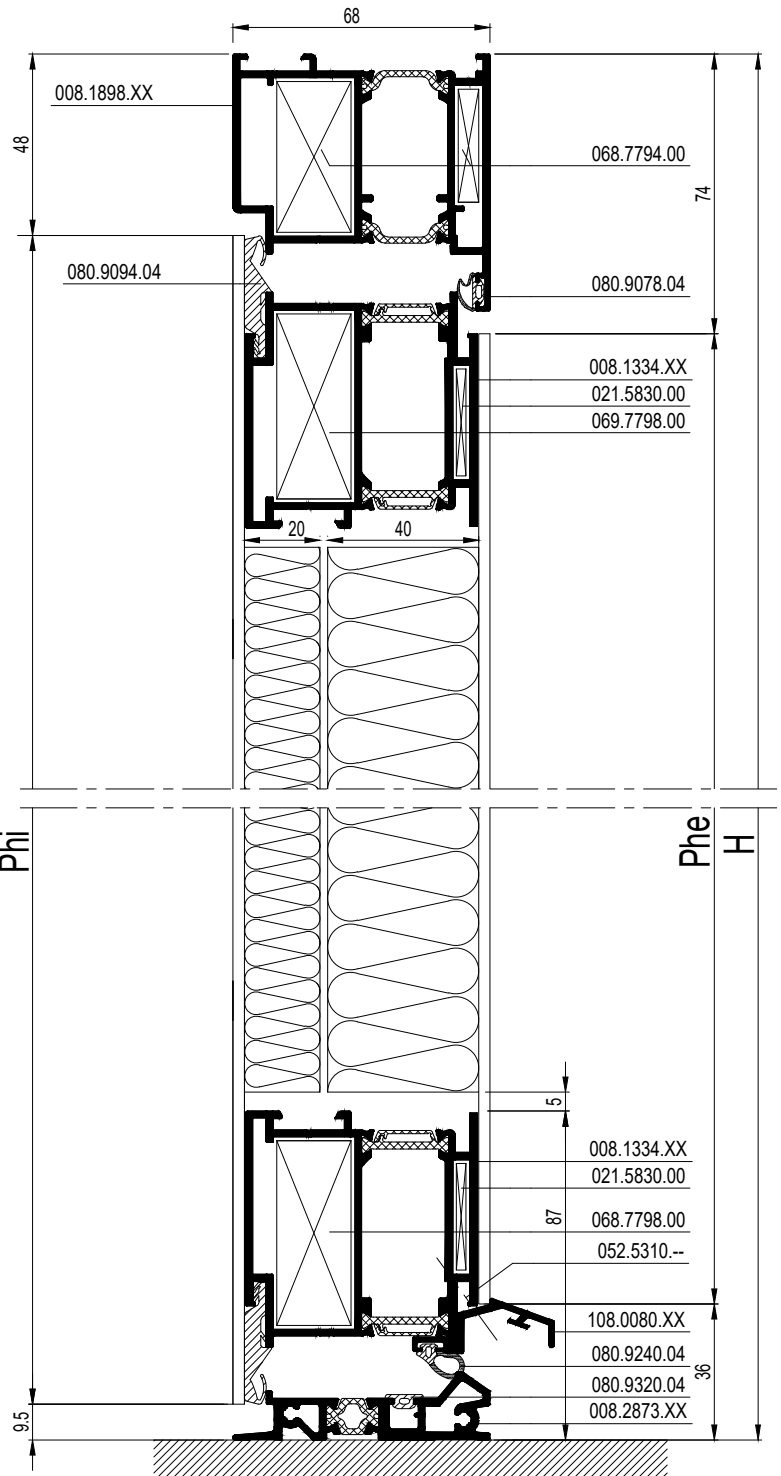
D0097741

		#	
068.7794.00		2	19.G. ...
068.7798.00		4	19.G. ...
021.5830.00		4	19.G. ...
052.5310.--		1/300mm	-
069.8350.04		1	-
052.5321.--		2	-
052.5318.--		2	-
052.5316.--		4	-
069.8355.04		2	-
052.5311.--		4	-
081.9231.07		2 x 51.5	-
080.9078.04		1xB + 2xH	19.G. ...
080.9094.04		2xB + 2xH	19.G. ...
080.9240.04		B	-
080.9320.04		B	-
069.8373.04		1	-

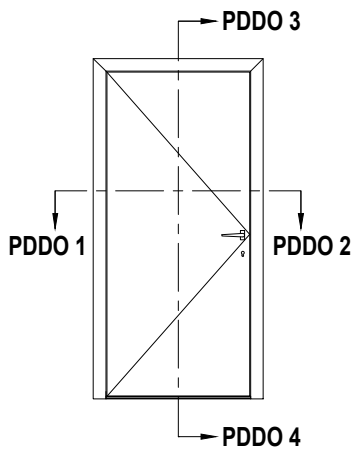
BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TÜR BESCHLAG > SIEHE OPENING DOORS

INT.		Pbi= B - 96
		Phi= H - 57.5
EXT.		Pbe= B - 148
		Phe= H - 110

PDDI 3



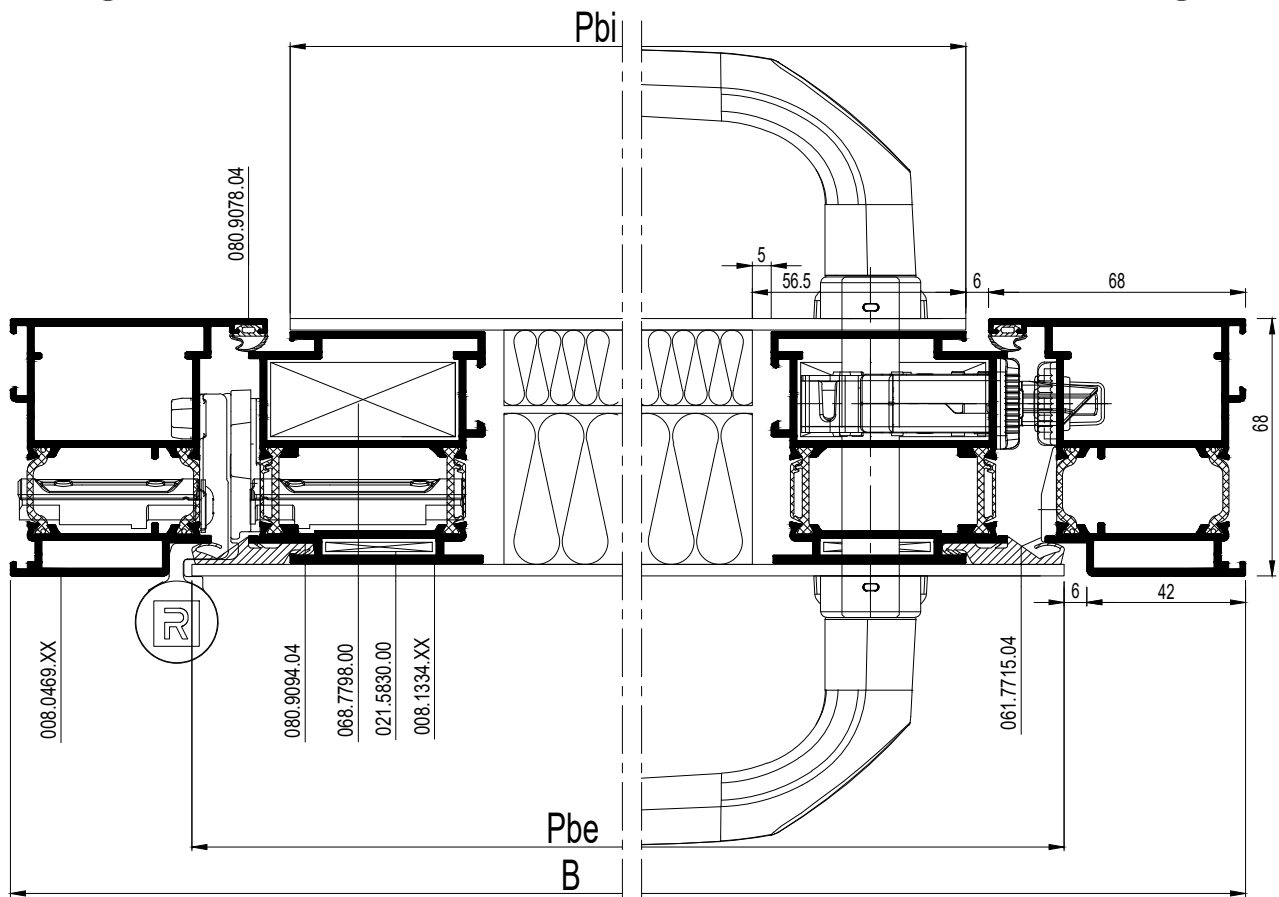
PDDI 4



			#	Lm	
008.0469.XX			1	B	19.C. ...
			1	H	
			1	H	
008.1334.XX			2	B - 126	19.C. ...
			2	H - 87.5	
108.0090.XX			1	B - 126	19.C. ...
008.1874.XX			1	B - 142	19.C. ...

PDDO 1

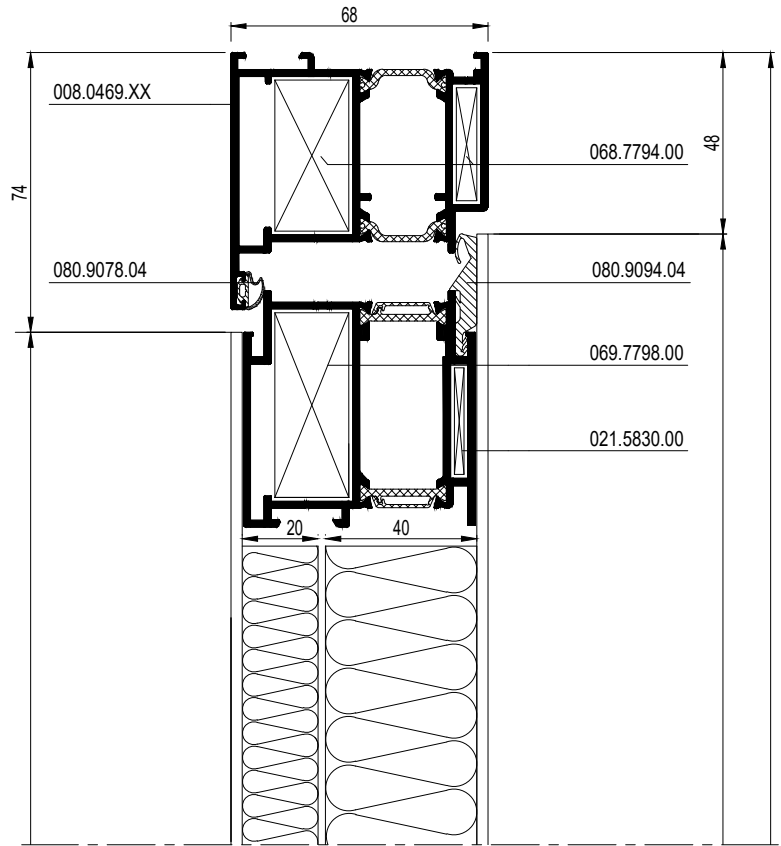
PDDO 2



D0097742

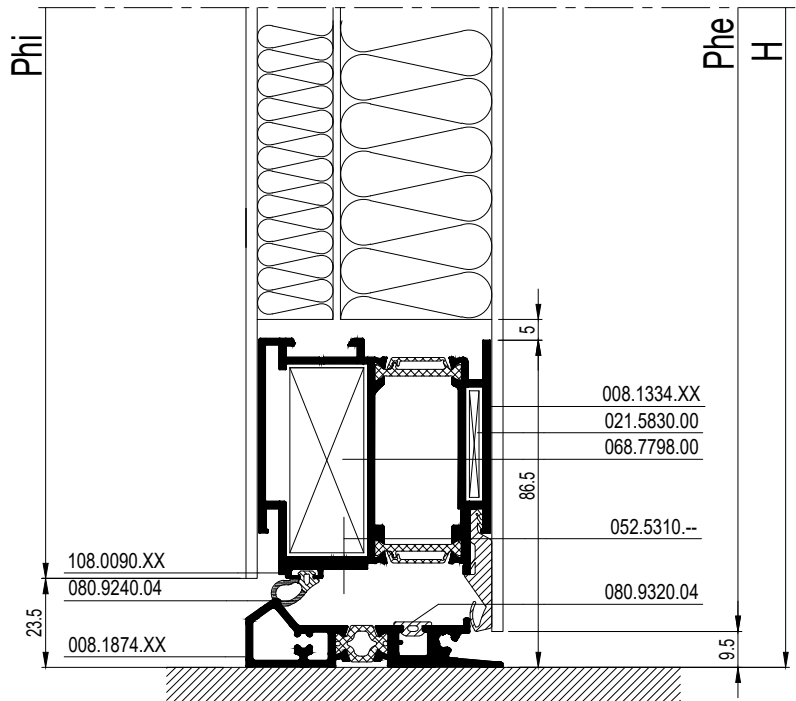
		#	
068.7794.00		2	19.G. ...
068.7798.00		4	19.G. ...
021.5830.00		4	19.G. ...
052.5310.--		1/300mm	-
069.8350.04		1	-
052.5321.--		2	-
052.5318.--		2	-
052.5316.--		4	-
061.7715.04		1	ACCESS CS
052.5316.--		2	ACCESS CS
080.9078.04		1xB + 2xH	19.G. ...
080.9094.04		2xB + 2xH	19.G. ...
080.9240.04		B	-
080.9320.04		B	-

PDDO 3



BESLAG DEUREN > ZIE OPENING DOORS
 ACCESSOIRES PORTES > VOIR OPENING DOORS
 DOORS GEAR > SEE OPENING DOORS
 TÜR BESCHLAG > SIEHE OPENING DOORS

INT.		Pbi = B - 148
		Phi = H - 97.5
EXT.		Pbe = B - 96
		Phe = H - 57.5



PDDO 4

D0097742

CS 77
HID

Z-T DEUR BINNENDR. MET DUBBELE AANSLAGDICHTING HOGE
PERFORMANTIE
PORTE Z-T DOUBLE JOINT DE BUTEE OUVR. VERS L'INT. HAUTE PERFORMANCE
Z-T DOOR INW. OPEN. WITH DOUBLE WEATHER STRIP HIGH PERFORMANCE
Z-T TUER IN. OEFFN. MIT DOPPELANSCHLAGDICHTUNG HOHE AUSFÜHRUNG



E

F

R

Reynaers
Aluminium

Montagetekeningen
Fabrication et montage
Assembly drawings
Montagezeichnungen

CS 77

KLEMBLOKKEN ZAAGMACHINE
BLOCS DE SERRAGE SCIE CIRCULAIRE
CLAMP BLOCKS SAW
SPANNBACKEN SAEGE



F

097.0415.00

008.3052.XX 008.0251.XX
 008.3102.XX 008.0252.XX
 008.3112.XX 008.0253.XX
 008.3121.XX 008.0254.XX
 008.3192.XX
 008.2502.XX
 008.2503.XX
 008.2504.XX

097.0414.00

008.1541.XX 008.3813.XX 008.3847.XX 008.3110.XX
 008.3113.XX 008.3814.XX 008.3850.XX 008.3402.XX
 008.3114.XX 008.3817.XX 008.3854.XX 008.3412.XX
 008.3115.XX 008.0544.XX 008.0155.XX 008.3421.XX
 008.3116.XX 008.3492.XX 008.3859.XX 008.4513.XX
 008.3120.XX 008.3820.XX 008.3860.XX 008.3824.XX
 008.3123.XX 008.3823.XX 008.3100.XX
 008.3004.XX 008.3824.XX 008.3109.XX

2x 097.0414.00

008.4505.XX
 008.4506.XX

097.0385.00

008.3413.XX
 008.3414.XX
 008.3416.XX
 008.3423.XX
 008.3442.XX
 008.3443.XX
 008.3444.XX
 008.3451.XX

097.0209.00

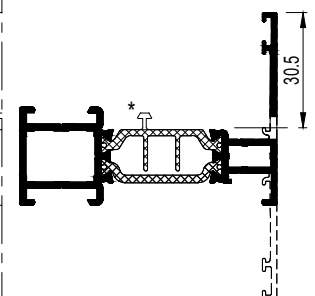
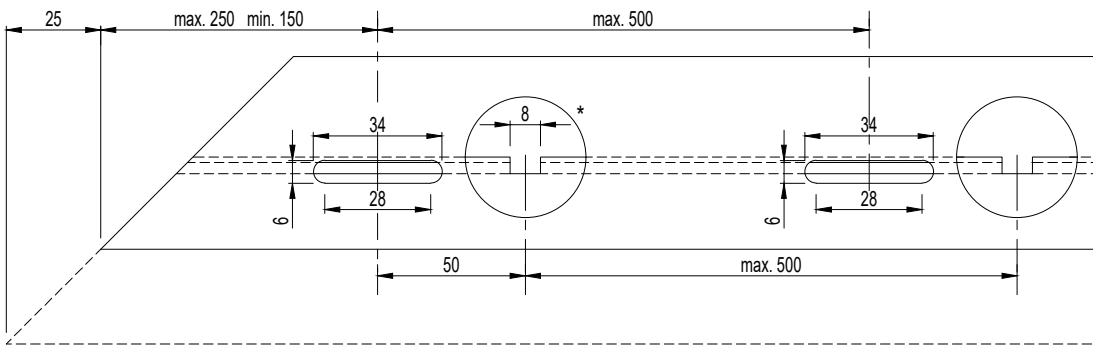
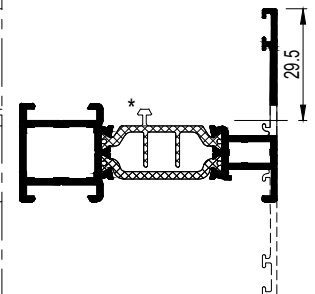
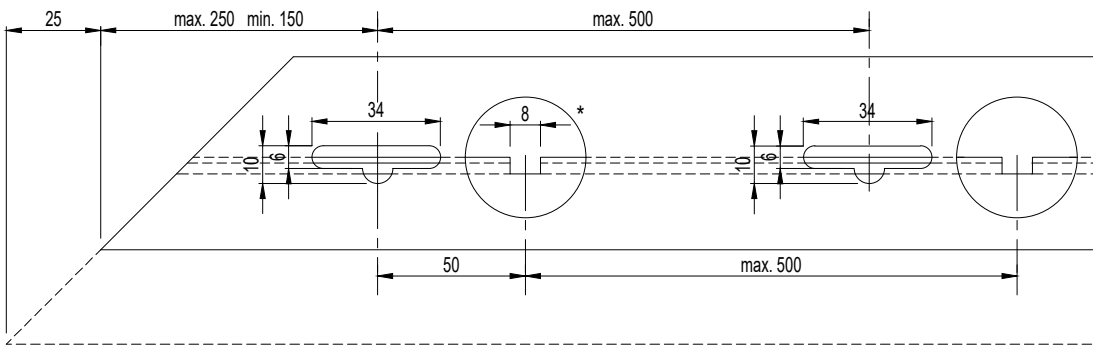
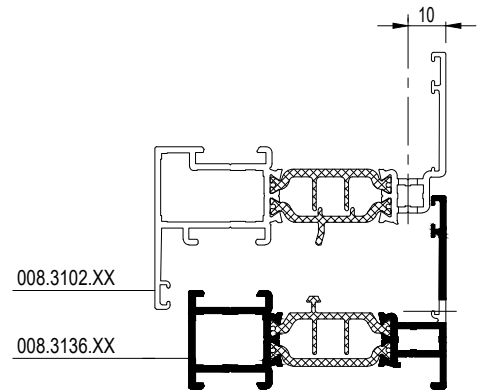
008.3141.XX
 008.3139.XX
 008.0438.XX
 008.0439.XX

	095.C500.00 097.Q300.00 097.Y500.00
	095.C700.00 097.Y500.00
	095.C300.00 or 095.E000.00 or 095.E010.00

	*097.0381.00

008.3125.XX 008.3136.XX 008.3140.XX 008.3183.XX 008.3827.XX 008.3826.XX 008.3880.XX 008.3139.XX 008.3141.XX 008.3197.XX 008.0525.XX 008.3111.XX	008.3113.XX 008.3114.XX 008.3120.XX 008.3123.XX 008.0544.XX 008.3813.XX 008.3814.XX 008.3820.XX 008.3823.XX 008.3859.XX 008.3860.XX
008.3538.XX** 008.3539.XX** 008.3525.XX**	

*enkel bij vast raam
 *seulement pour fenêtre fixe
 *only for fixed window
 *nur bei festverglasung
 **enkel met 097.Y500.00
 **seulement avec 097.Y500.00
 **only with 097.Y500.00
 **nur mitt 097.Y500.00



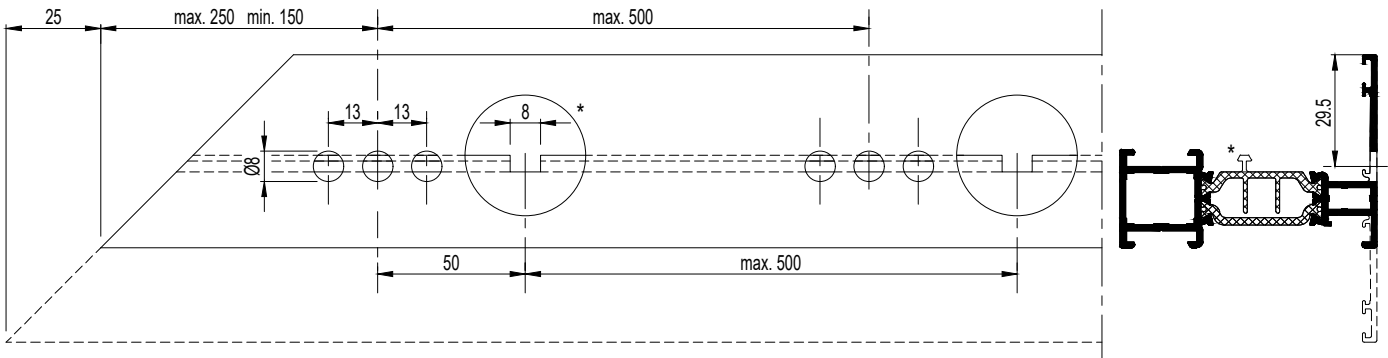
D007576

	097.0373.00 *097.0381.00		

008.3125.XX	008.3111.XX
008.3136.XX	008.3113.XX
008.3139.XX	008.3114.XX
008.3140.XX	008.3120.XX
008.3141.XX	008.3123.XX
008.3183.XX	008.0544.XX
008.3197.XX	008.3813.XX
008.0525.XX	008.3814.XX
008.3826.XX	008.3820.XX
	008.3823.XX
	008.3859.XX
	008.3860.XX

	097.0406.00 *097.0381.00		

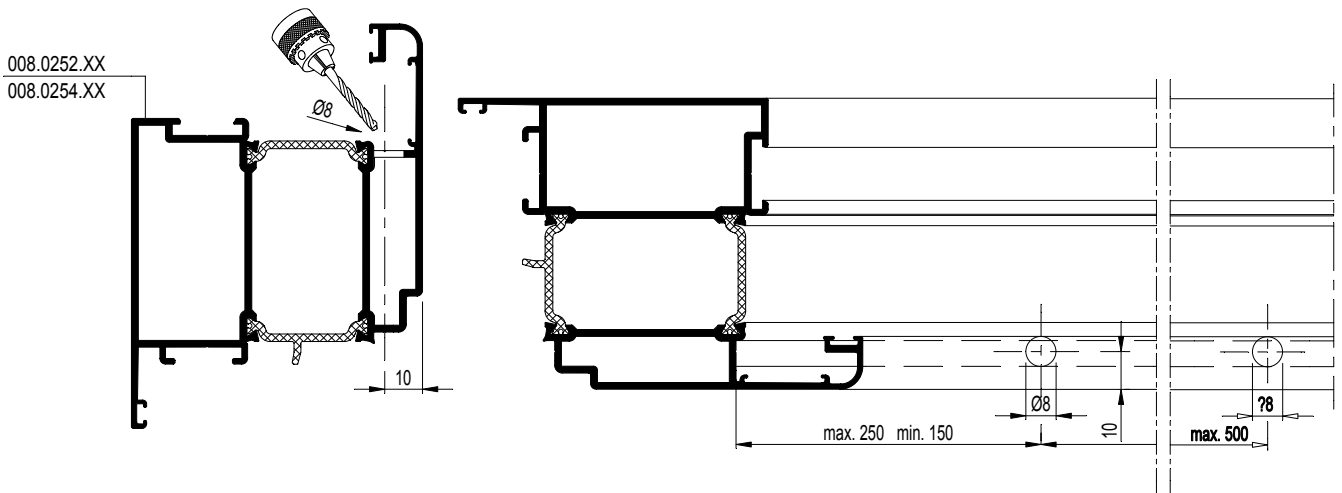
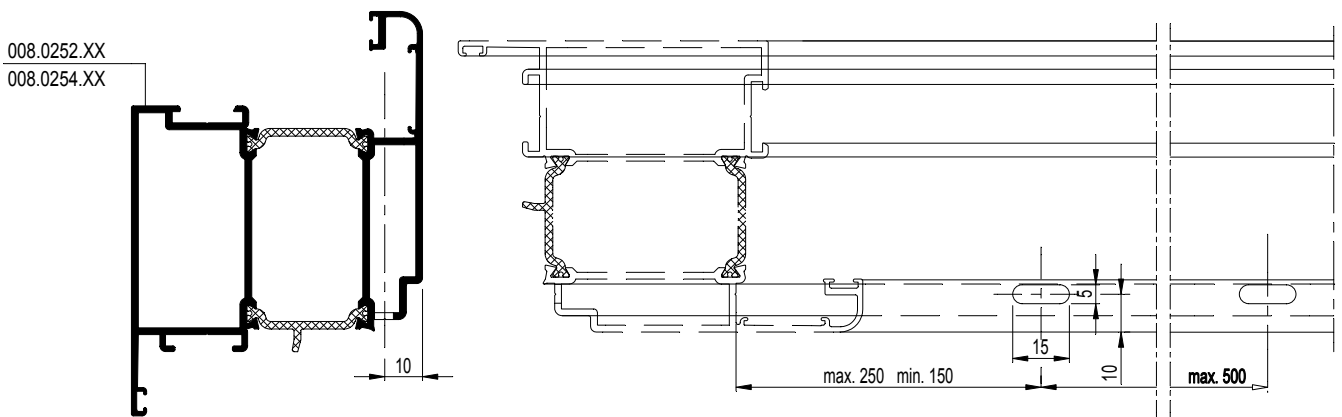
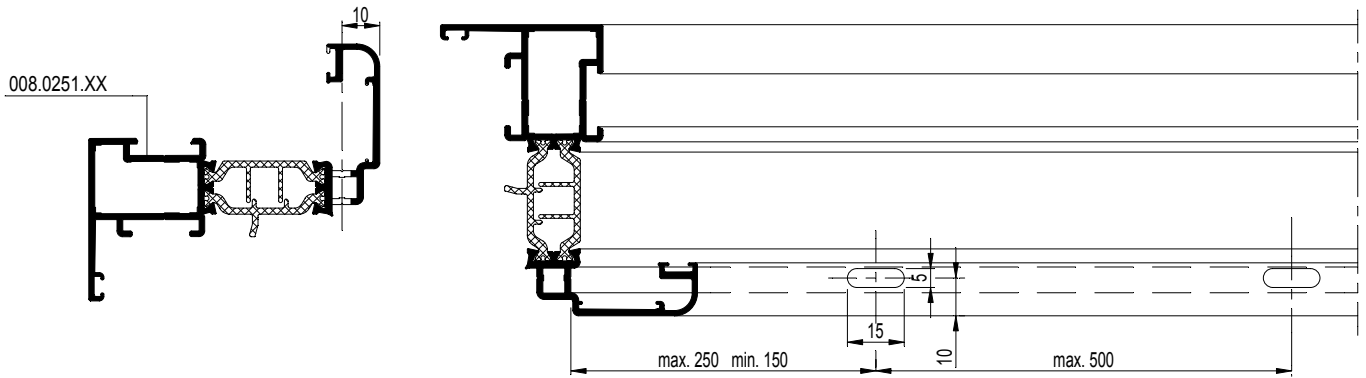
008.3538.XX	008.4505.XX
008.4536.XX	008.4506.XX
008.4583.XX	008.4513.XX



	Ontwatering	Drainage	Drainage	Entwässerung
	<u>VOLGORDE</u>	<u>ORDRE</u>	<u>SEQUENCE</u>	<u>REIHENFOLGE</u>
	1. Correct ponsen, boren of frezen	1. Poinçonnage, forage ou fraisage correct	1. Correct punching, drilling or milling	1. Stanzen, bohren oder fräsen
	2. Ontbramen (Indien noodzakelijk)	2. Ebavurage (si nécessaire)	2. Deburring (if necessary)	2. Entgraten (falls erforderlich)
	3. Stof en zaagresten verwijderen	3. Enlèvement des poussières et des copeaux	3. Removing dust and saw-dust	3. Staub und Sägereste entfernen
4. Ontvetten met Reynafinish 60, art. nr. 086.9210.--	4. Dégraissage avec Reynafinish 60, art. nr. 086.9210.--	4. Degreasing with Reynafinish 60, art. nr. 086.9210.--	4. Entfetten mit Reynafinish 60, art. nr. 086.9210.--	
5. Reynastick aanbrengen, art. nr. 086.9600.06	5. Application de Reynastick, art. nr. 086.9600.06	5. Applying Reynastick, art. nr. 086.9600.06	5. Reynastick aufbringen, art. nr. 086.9600.06	

ENKEL UITFREZING MOGELIJK
 UNIQUEMENT FRAISAGE POSSIBLE
 ONLY MILLING POSSIBLE
 NUR AUSFRAESUNG MOEGELICH

	095.C300.00 or 095.E000.00 or 095.E010.00	008.0251.XX
	095.B300.00	



F

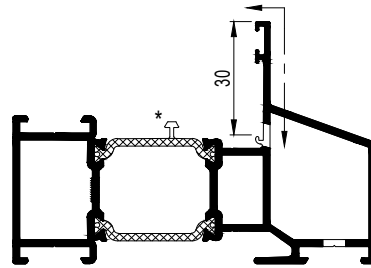
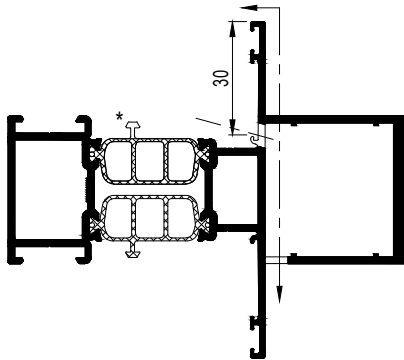
D0095532

	095.C300.00
	*097.0381.00

	008.3100.XX 008.3109.XX 008.3110.XX

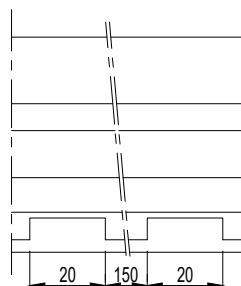
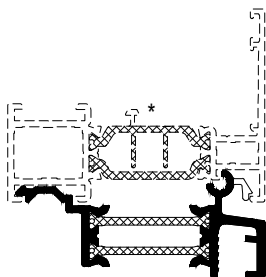
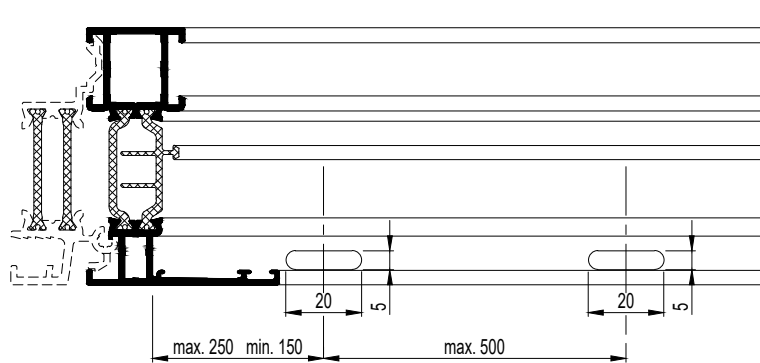
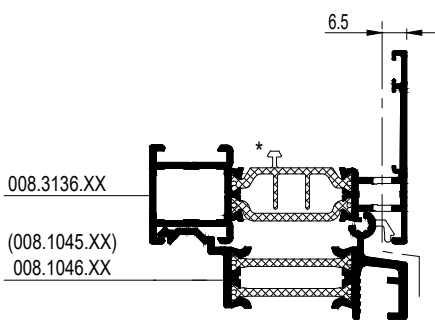
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	095.C300.00 or 095.E300.00 or 095.E010.00
	*097.0381.00

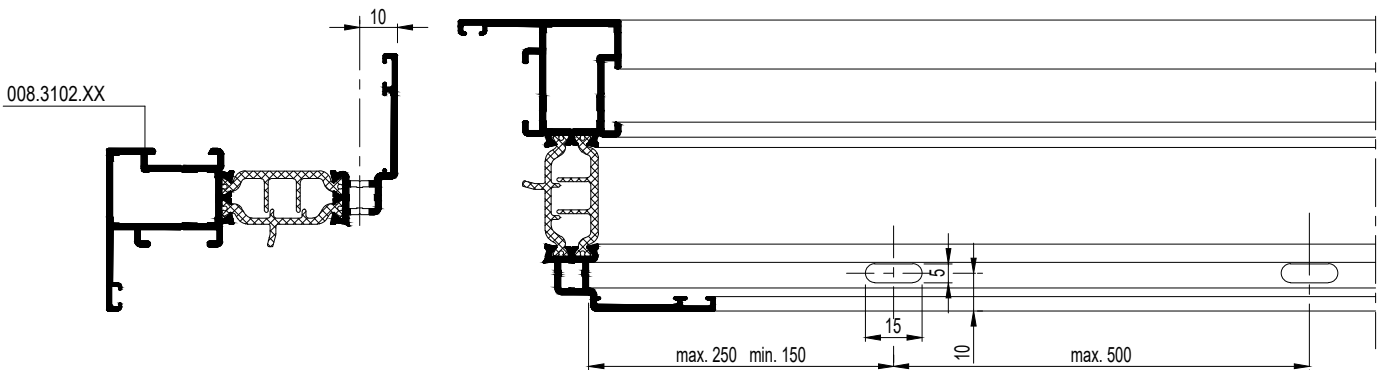
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*enkel bij vast raam
 *seulement pour fenêtre fixe
 *only for fixed window
 *nur bei festverglasung

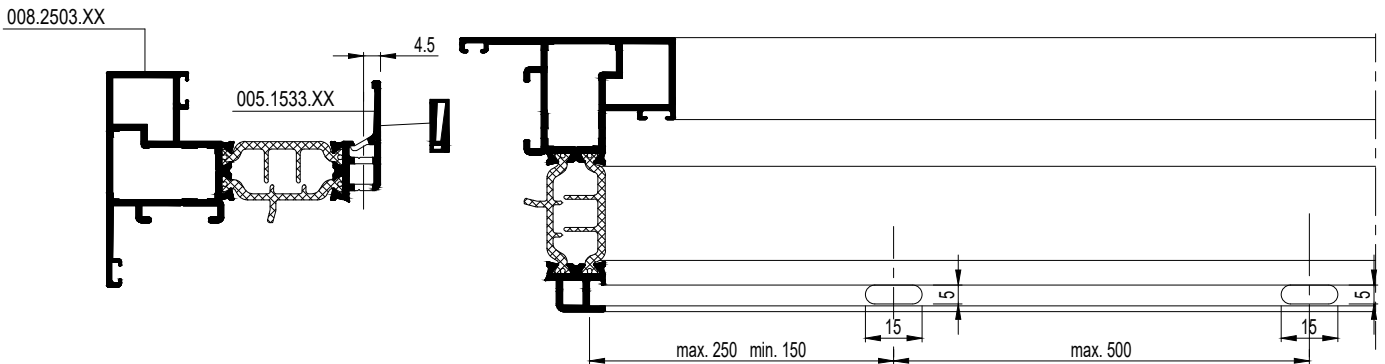
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	095.C300.00 or 095.E300.00 or 095.E010.00	
	*097.0381.00	



	095.C500.00 097.Q300.00 ???	008.2499.XX 008.2500.XX 008.2502.XX 008.2503.XX 008.2504.XX

	095.C300.00 or 095.E300.00 or 095.E010.00	
	*097.0381.00	



! Bij gebruik van een voorgeponste glaslat dienen de ontwateringsgaten overeen te komen met de gaten van de glaslat.
 En employant une parclose prépointonnée les trous de drainage de tous les profilés doivent correspondre aux trous de la parclose.
 When using prepunched glazing beads the drainage holes of all profiles should correspond with the holes of the glazing bead.
 Bei Anwendung vorgelochter Glasleisten sollen die Entwässerungslöcher aller Profile mit den Löchern der Glasleiste übereinstimmen.

F

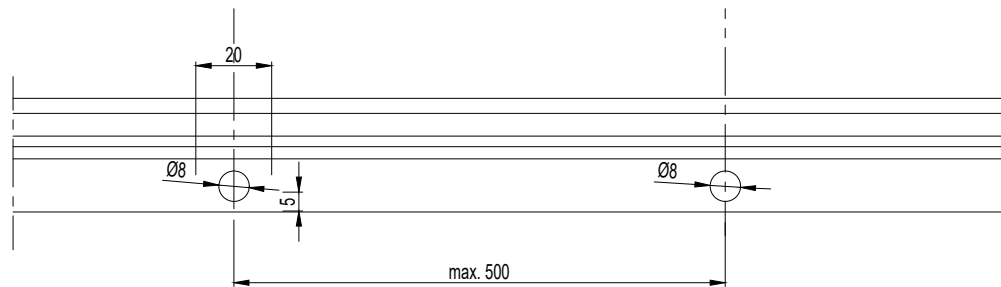
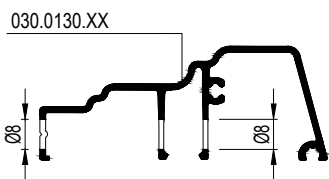
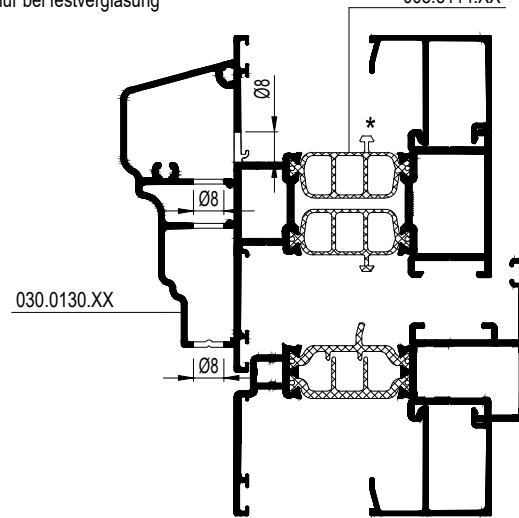
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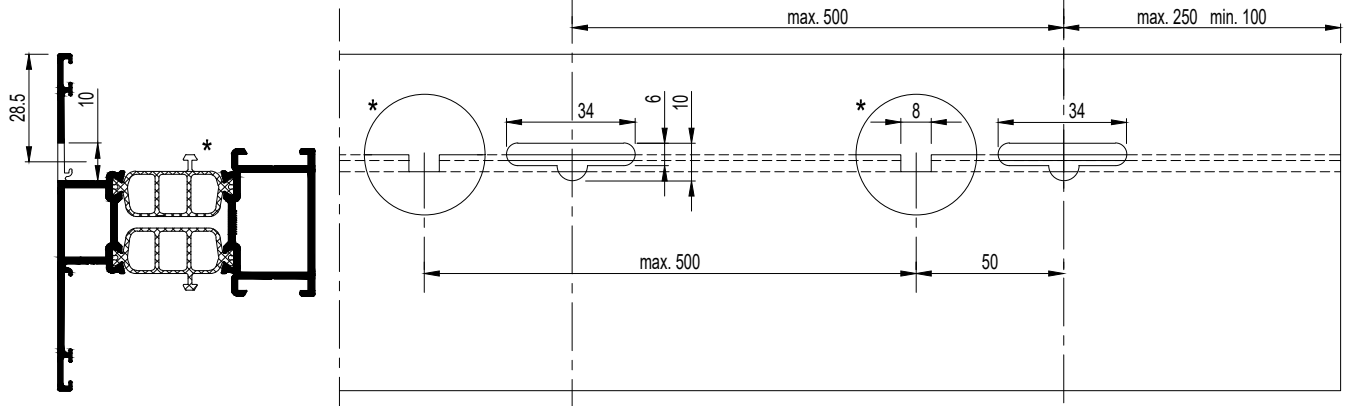
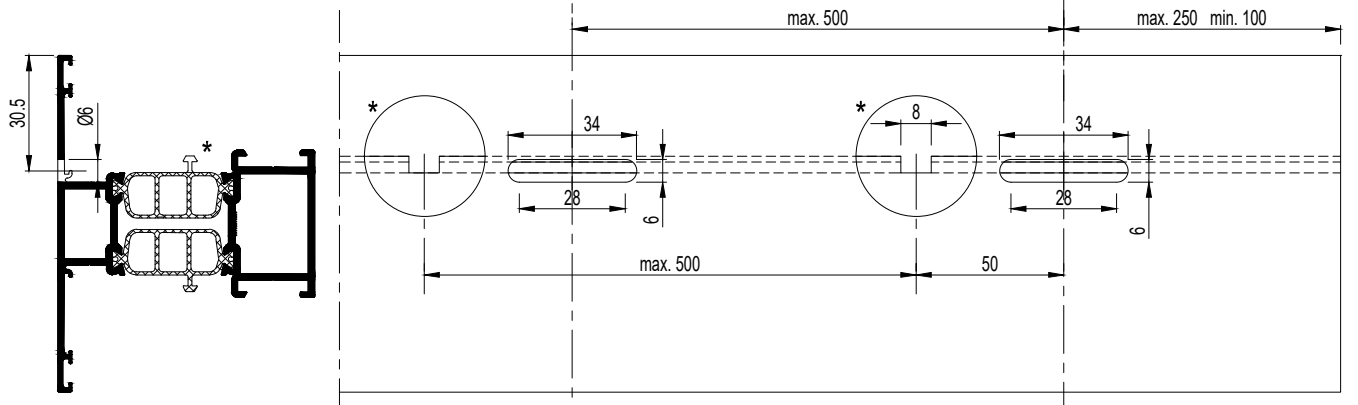
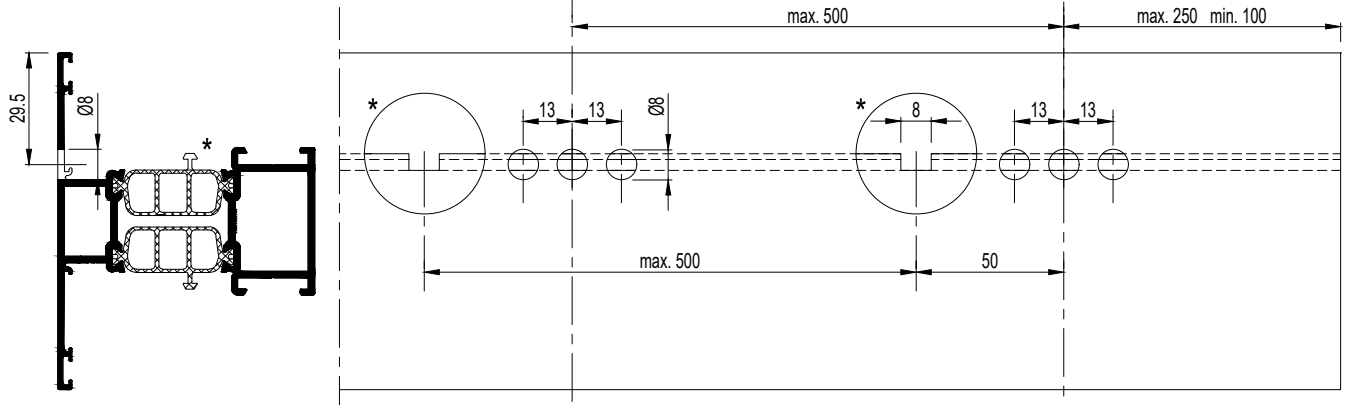
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	095.C300.00 or 095.E000.00 or 095.E010.00	

	097.0373.00 *097.0381.00	

*enkel bij vast raam
 *seulement pour fenêtre fixe
 *only for fixed window
 *nur bei festverglasung

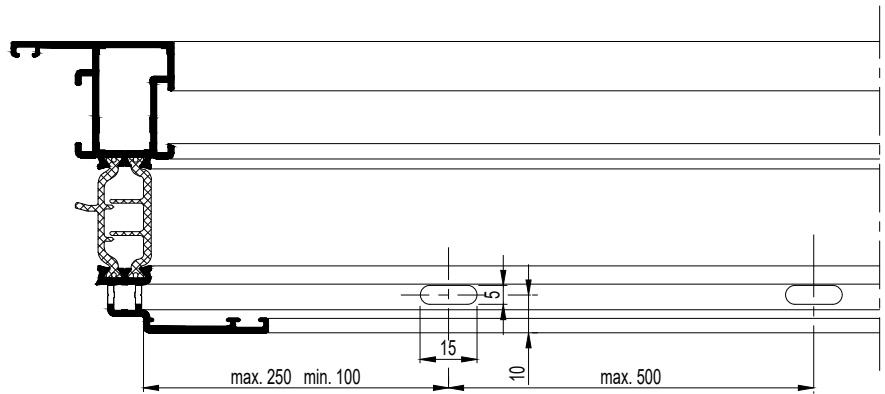
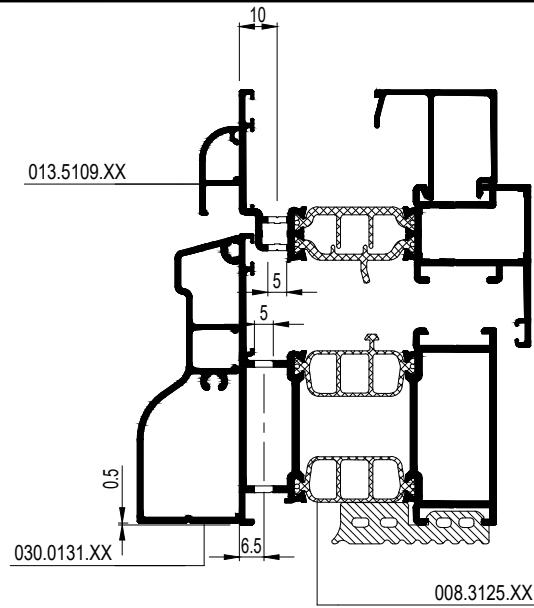
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 008.3114.XX



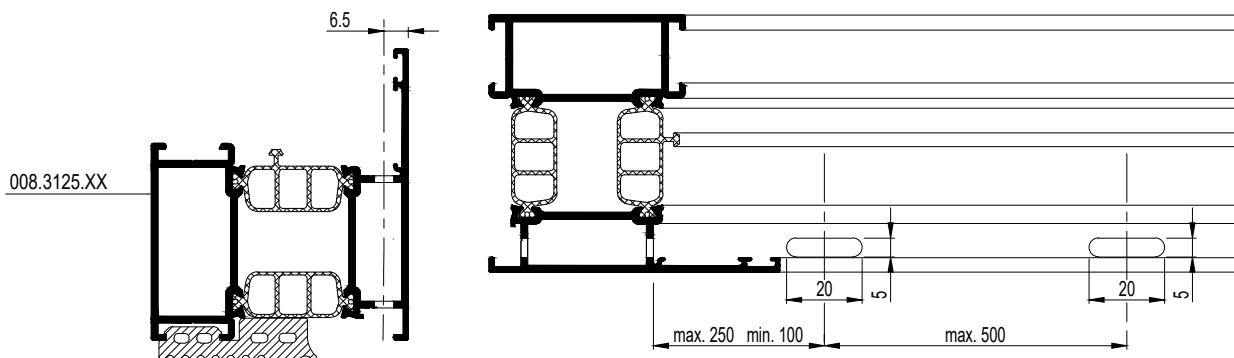


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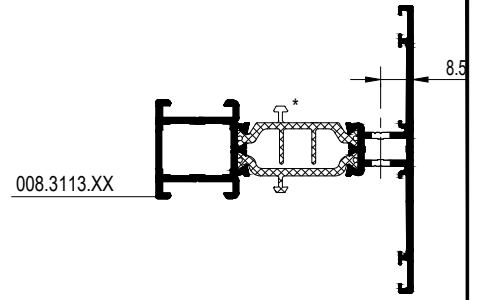
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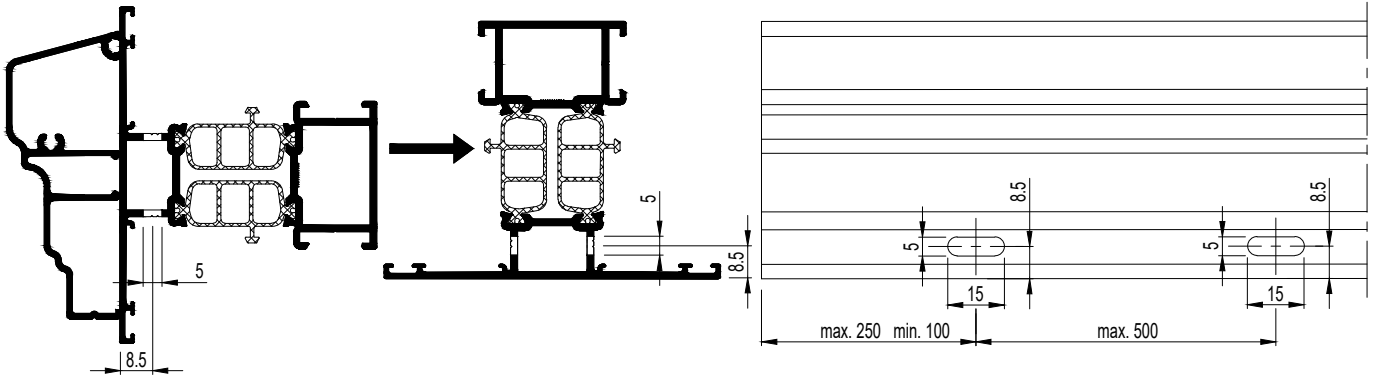
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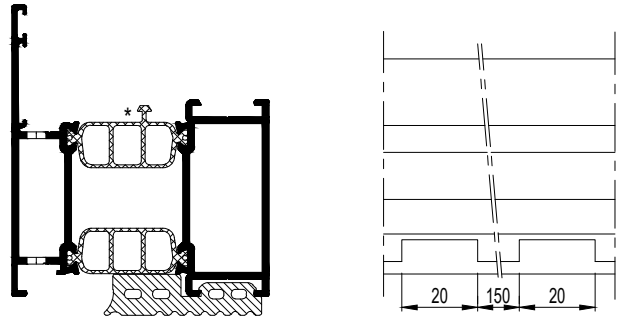
	*097.0381.00	



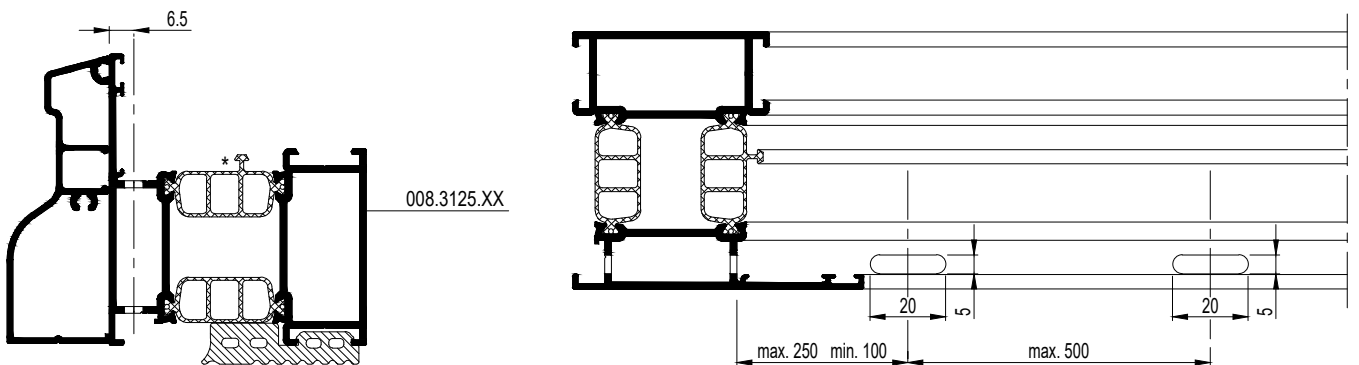
*enkel bij vast raam
 *seulement pour fenêtre fixe
 *only for fixed window
 *nur bei festverglasung



	095.C300.00 or 095.E000.00 or 095.E010.00	008.3125.XX 008.3136.XX 008.3140.XX 008.3183.XX 008.0525.XX
	*097.0381.00	



*enkel bij vast raam
 *seulement pour fenêtre fixe
 *only for fixed window
 *nur bei festverglasung

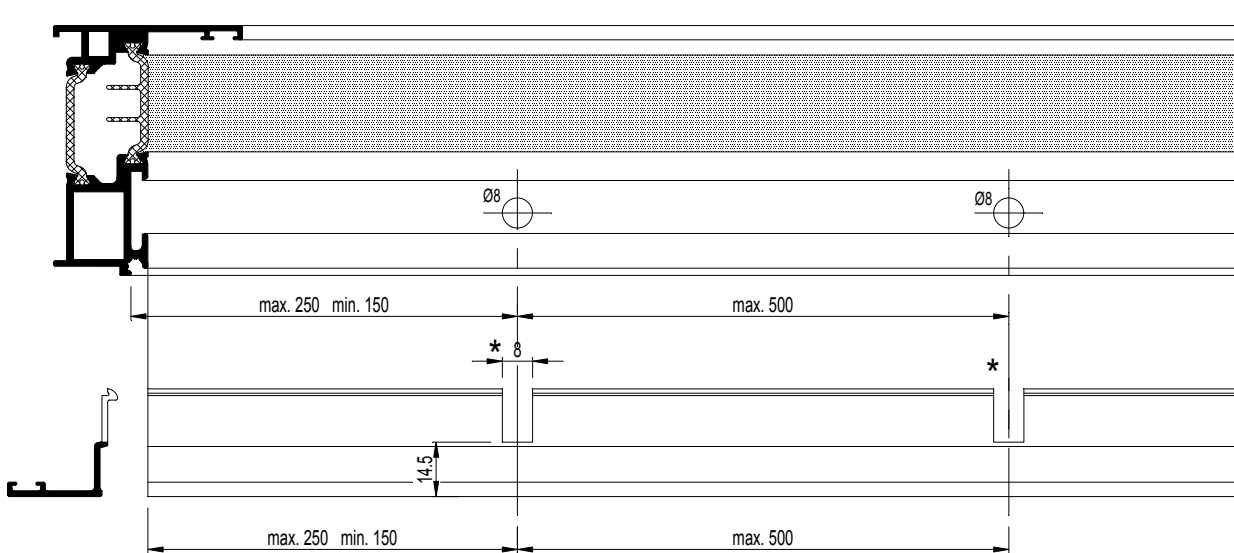
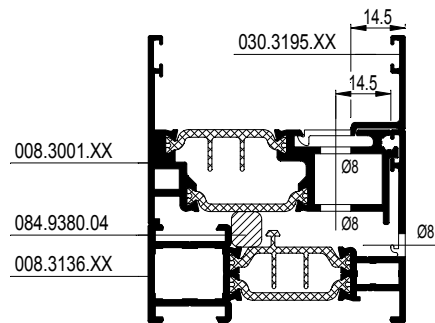
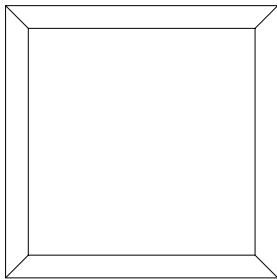


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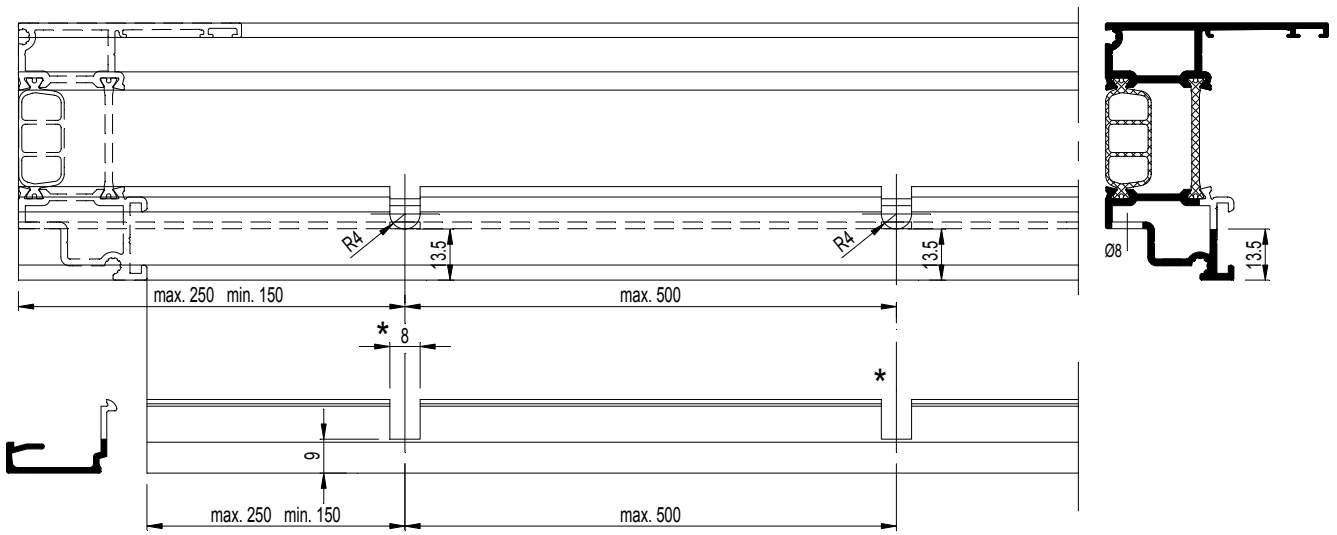
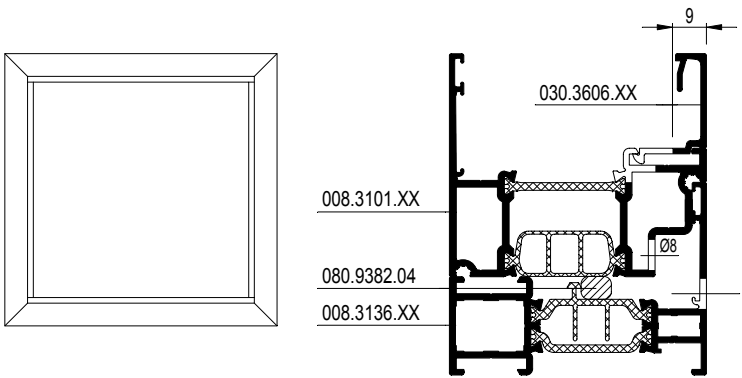
D0084532

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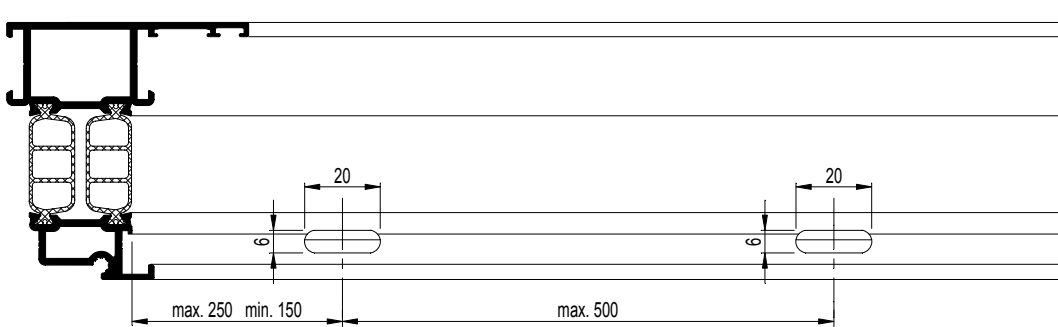
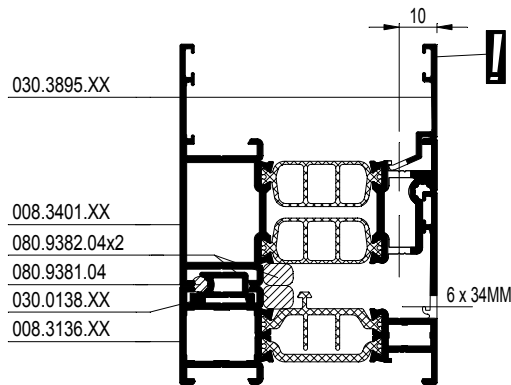
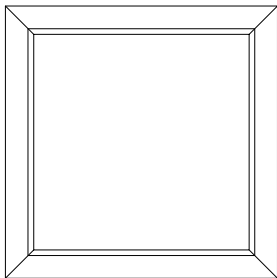
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	095.C300.00 or 095.E000.00 or 095.E010.00		
	095.B300.00		



* De uitfrezingen voor ontwatering van de glaslat dienen recht boven de ontwateringsgaten van de kader te gebeuren.
 Le poinçonnage pour le drainage de la parclose doit être positionné juste au-dessous des trous de drainage du dormant
 The drilling for the glazing bead drainage must be done straight above the drainage holes of the outer frame.
 Die Ausfräsung für die Entwässerung der Glasleiste soll genau über den Entwässerungslöcher des Blendrahmens positioniert sein

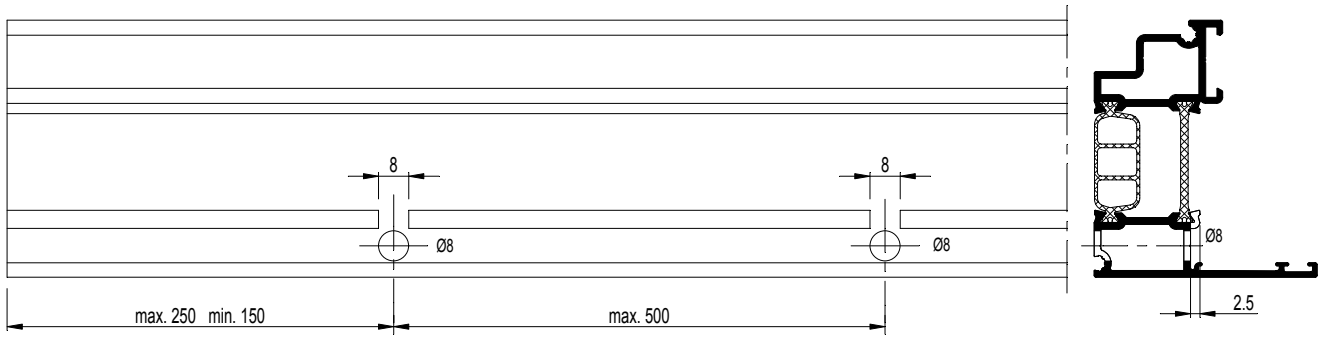
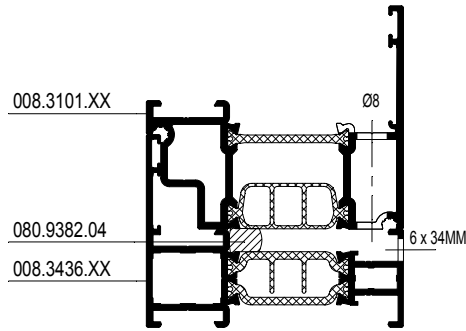
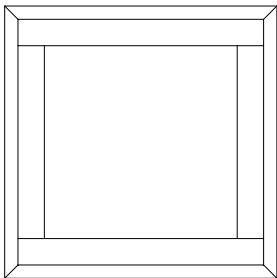
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			008.3401.XX
	095.C300.00 or 095.E000.00 or 095.E010.00		
	095.B300.00		

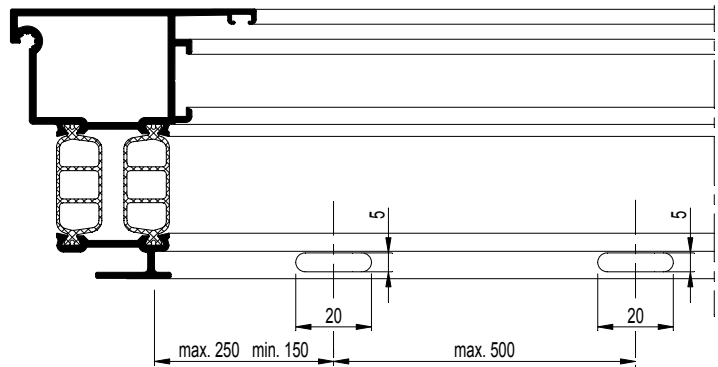
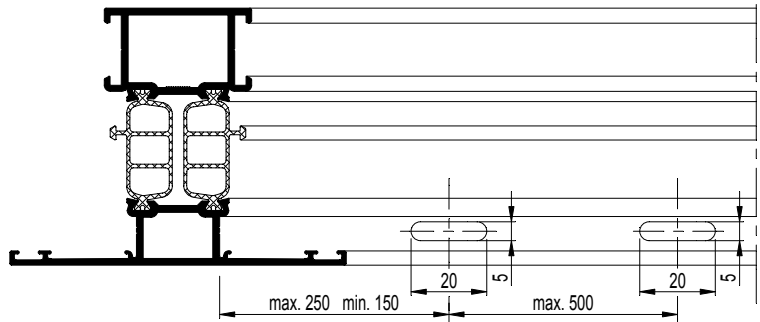
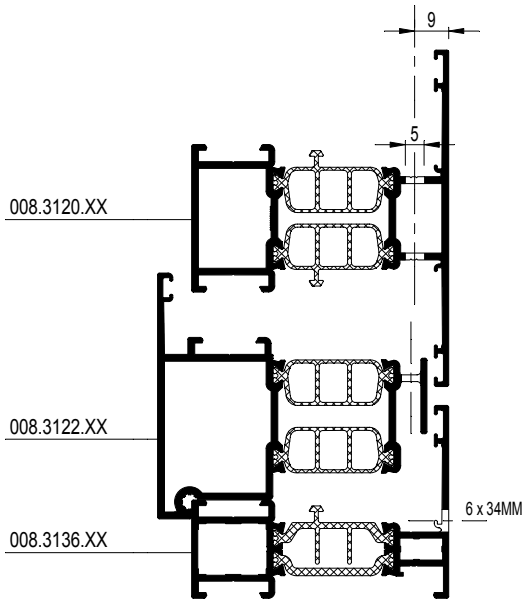


! Bij gebruik van een voorgeponste glaslat dienen de ontwateringsgaten overeen te komen met de gaten van de glaslat.
 En employant une parclosse prépointonnée les trous de drainage de tous les profilés doivent correspondre aux trous de la parclosse.
 When using prepunched glazing beads the drainage holes of all profiles should correspond with the holes of the glazing bead.
 Bei Anwendung vorgelochter Glasleisten sollen die Entwässerungslöcher aller Profilen mit den Löchern der Glasleiste übereinstimmen.

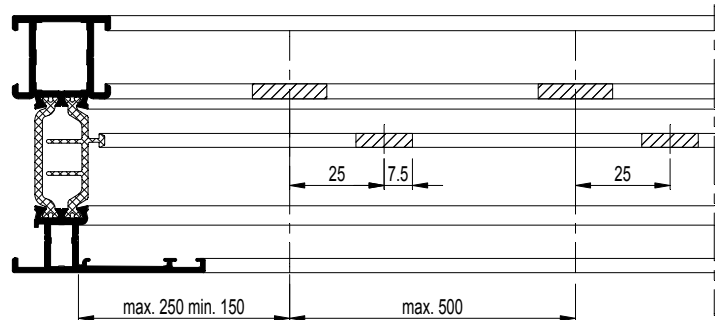
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	095.B300.00		



	095.C500.00 097.Q300.00	008.3113.XX 008.3114.XX 008.3116.XX 008.3120.XX 008.3123.XX 008.0544.XX
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	095.C500.00 097.Q300.00	008.3122.XX
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	095.C300.00 or 095.E000.00 or 095.E010.00	
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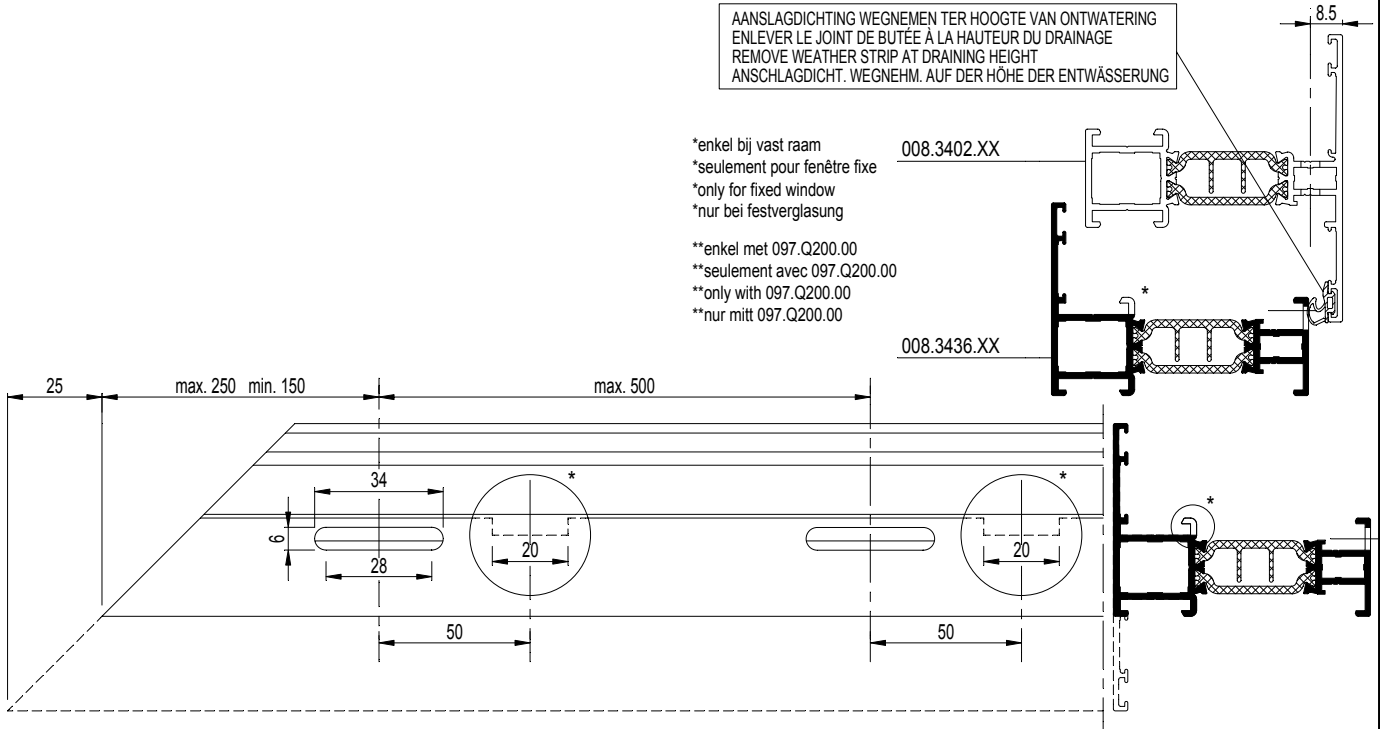
D0078119

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	095.C700.00 097.Q200.00	008.3451.XX 008.3480.XX 008.3483.XX	
	095.C300.00 or 095.E000.00 or 095.E010.00	008.3893.XX** 008.3894.XX** 008.3896.XX** 008.3897.XX**	

	097.0183.00 *097.1500.00		

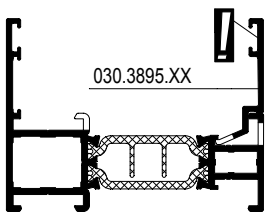
AANSLAGDICHTING WEGNEMEN TER HOOGTE VAN ONTWATERING
 ENLEVER LE JOINT DE BUTÉE À LA HAUTEUR DU DRAINAGE
 REMOVE WEATHER STRIP AT DRAINING HEIGHT
 ANSCHLAGDICHT. WEGNEHM. AUF DER HÖHE DER ENTWÄSSERUNG

- *enkel bij vast raam
- *seulement pour fenêtre fixe
- *only for fixed window
- *nur bei festverglasung
- **enkel met 097.Q200.00
- **seulement avec 097.Q200.00
- **only with 097.Q200.00
- **nur mitt 097.Q200.00

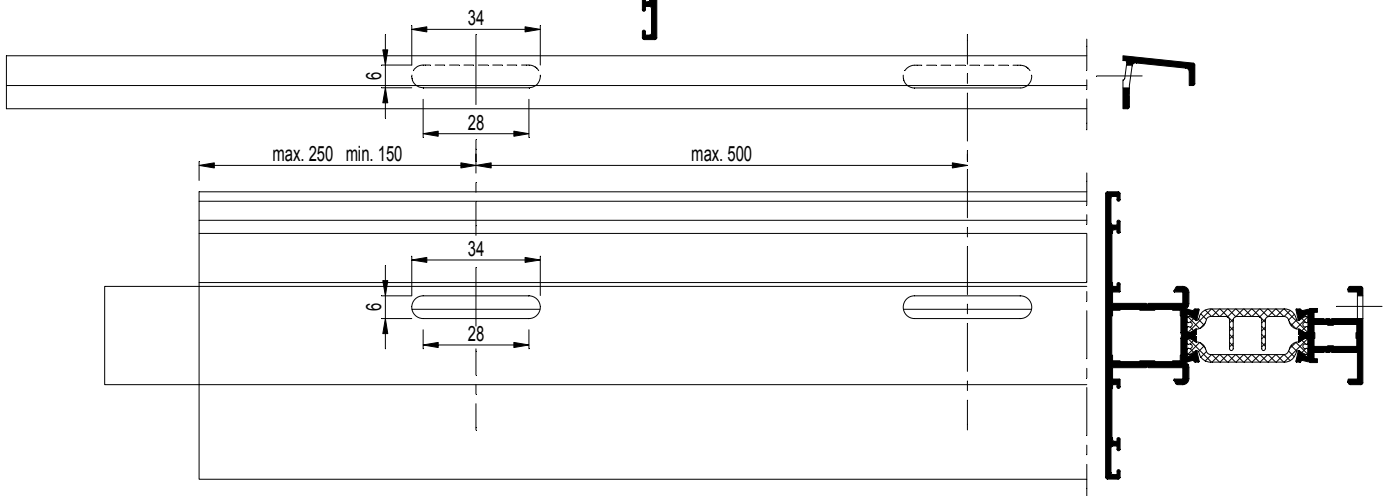
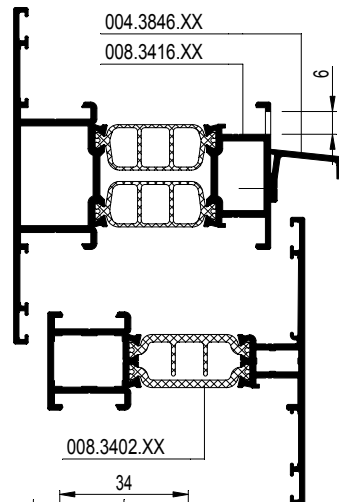
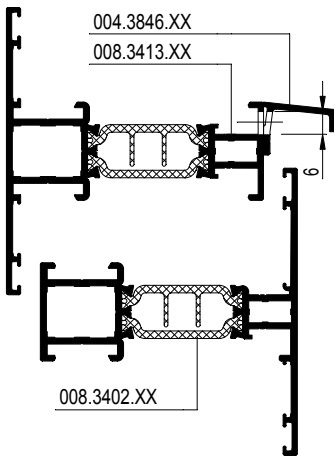


	095.C500.00 095.C600.00 097.Q200.00	008.3893.XX 008.3413.XX 008.3894.XX 008.3414.XX 008.3896.XX 008.3416.XX 008.3897.XX 008.3423.XX 008.3425.XX 008.3426.XX 008.3436.XX 008.3440.XX 008.3442.XX 008.3443.XX 008.3444.XX 008.3451.XX 008.3480.XX 008.3483.XX	
	095.C700.00 097.Q200.00		
	095.C300.00 or 095.E000.00 or 095.E010.00		

	097.0183.00 *097.1500.00		

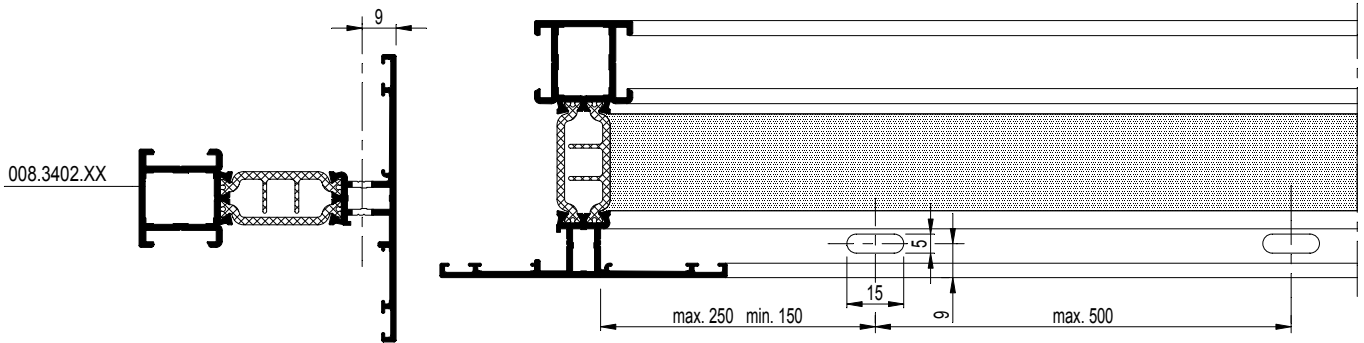


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 En employant une parclose préponcée les trous de drainage de tous les profilés doivent correspondre aux trous de la parclose.
 When using prepunched glazing beads the drainage holes of all profiles should correspond with the holes of the glazing bead.
 Bei Anwendung vorgelochter Glasleisten sollen die Entwässerungslöcher aller Profile mit den Löchern der Glasleiste übereinstimmen.

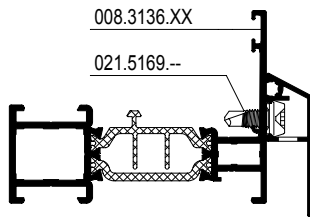


	095.C500.00 097.Q300.00	008.3402.XX 008.3412.XX 008.3421.XX 008.3492.XX

	095.C300.00 or 095.E000.00 or 095.E010.00	
	095.B300.00	

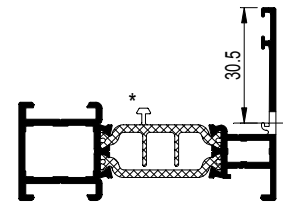
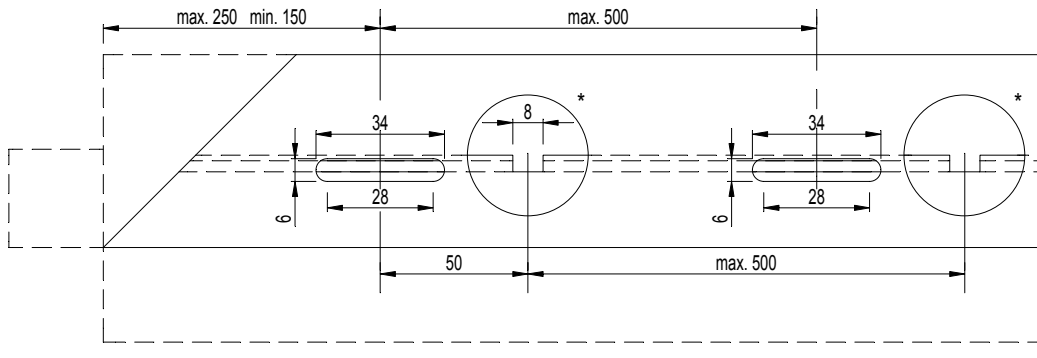


	095.C500.00 095.C600.00 097.Y500.00	008.3125.XX 008.3136.XX 008.3140.XX 008.3183.XX 008.0525.XX
	095.C700.00 097.Y500.00	
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	097.0373.00 *097.0381.00	

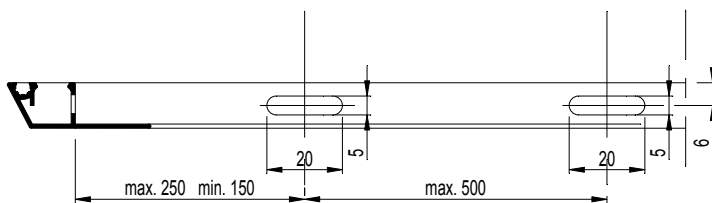


SBZ 122 - SBZ 140

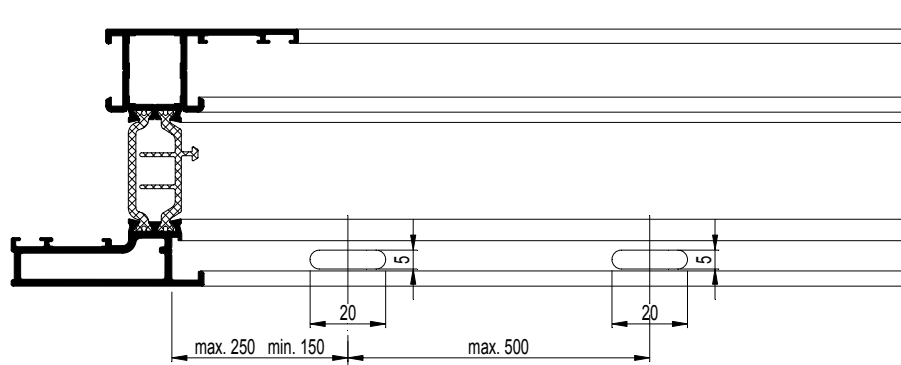
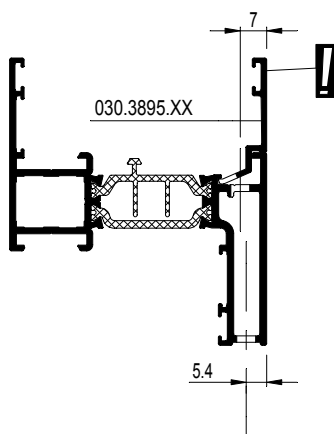
*enkel bij vast raam
 *seulement pour fenêtre fixe
 *only for fixed window
 *nur bei festverglasung



	095.B300.00	048.0919.XX



		008.1541.XX
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		008.0439.XX
	095.C300.00 or 095.E000.00 or 095.E010.00	
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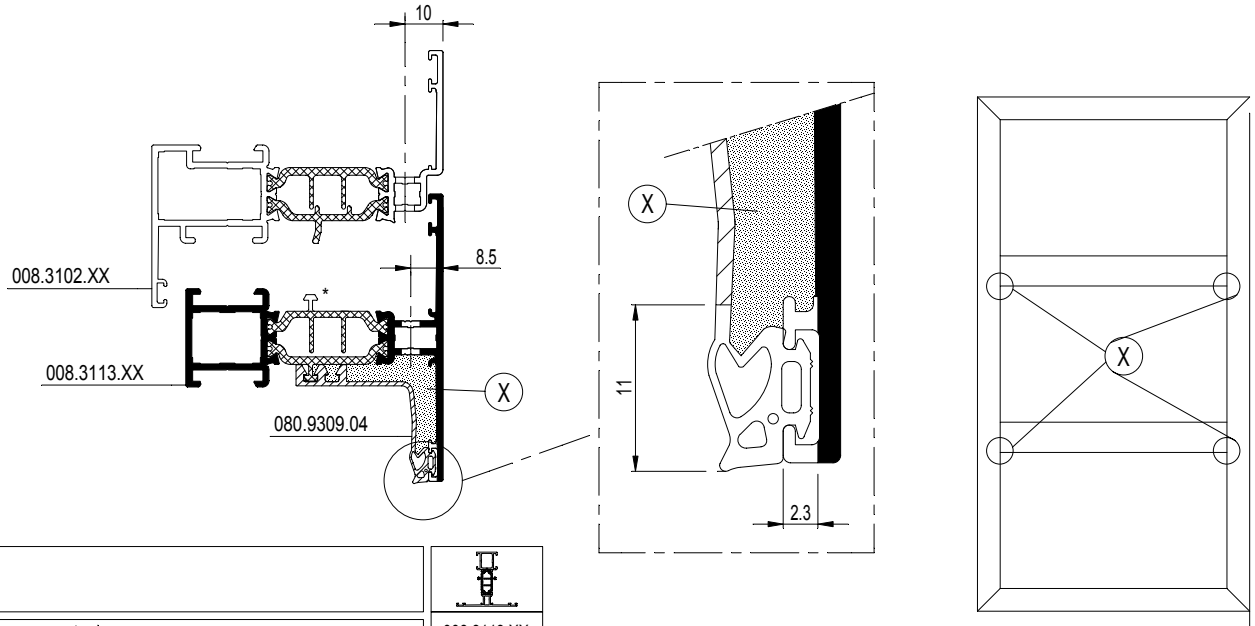


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 Bei Anwendung vorgelochter Glasleisten sollen die Entwässerungslöcher aller Profilen mit den Löchern der Glasleiste übereinstimmen.



F

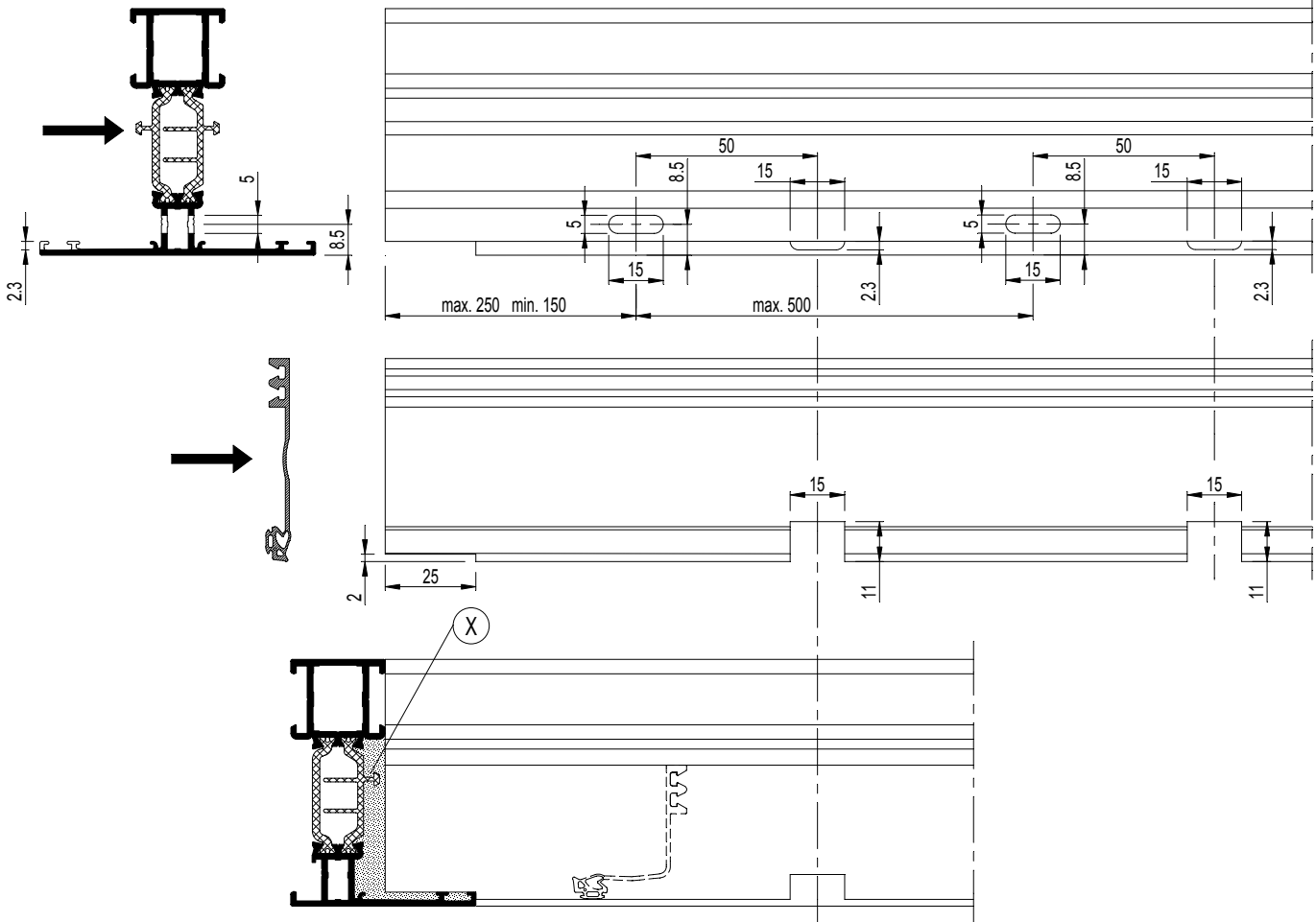
D0078121



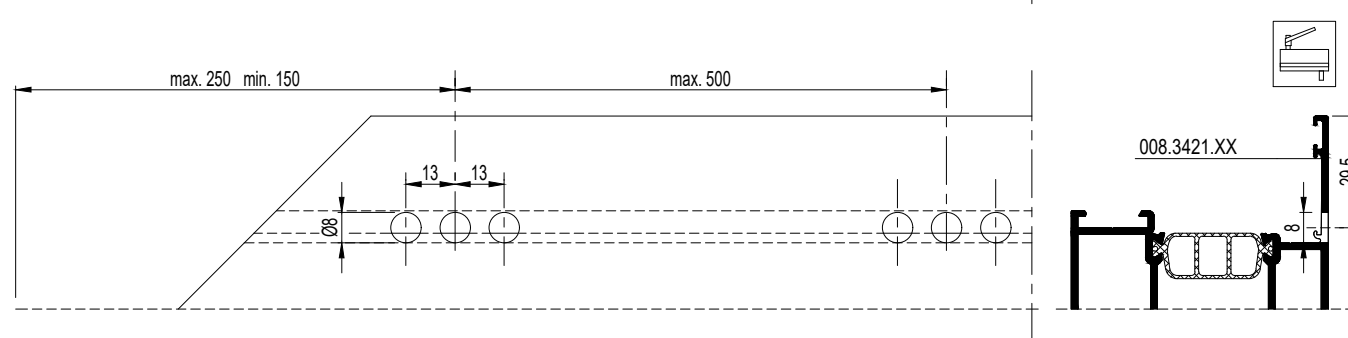
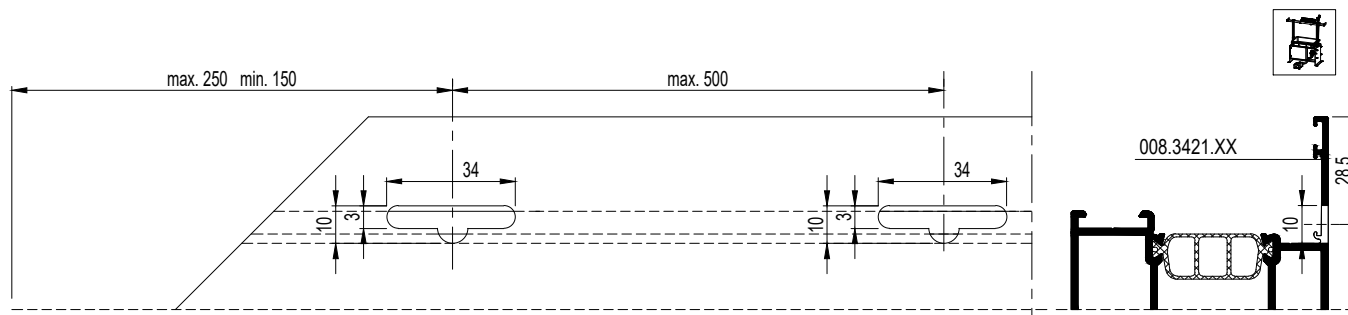
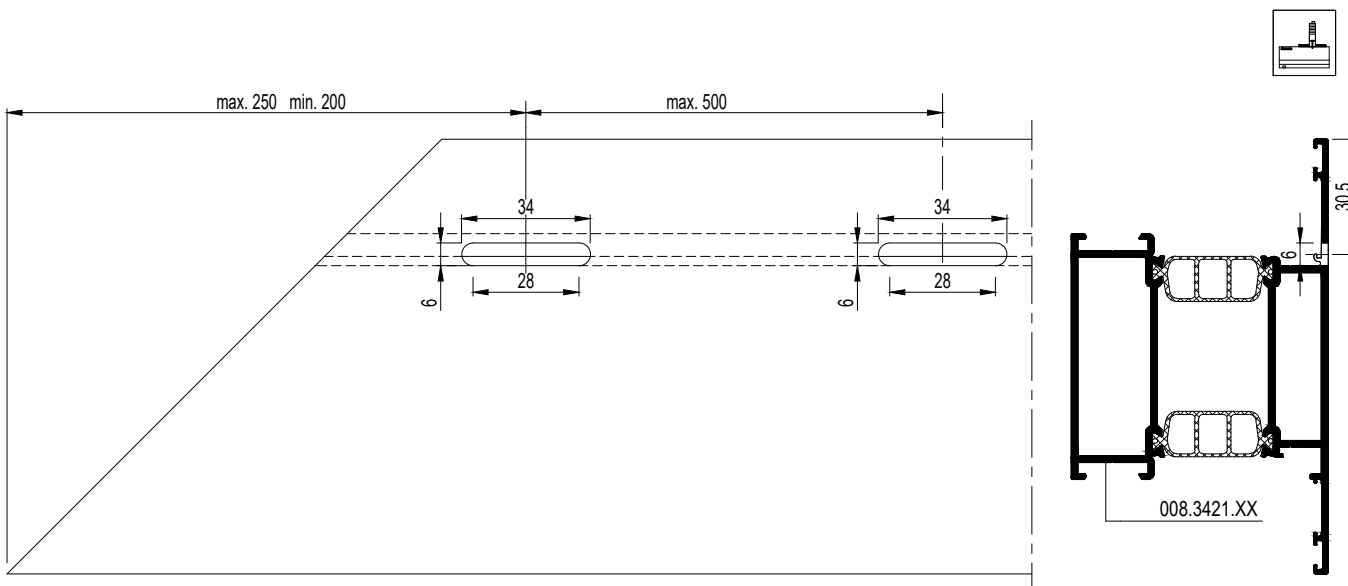
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	095.C300.00 or 095.E000.00 or 095.E010.00		
	095.B300.00		
	*097.0381.00		

*enkel bij vast raam
 *seulement pour fenêtre fixe
 *only for fixed window
 *nur bei festverglasung

(X) DICHTINGSMIDDEL
 MATIERE D'ETANCHEITE
 SEALING AGENT
 ABDICHTUNG



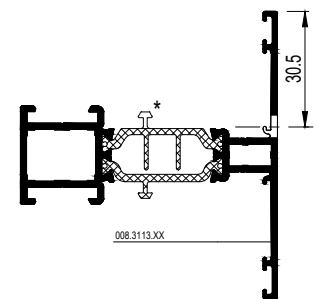
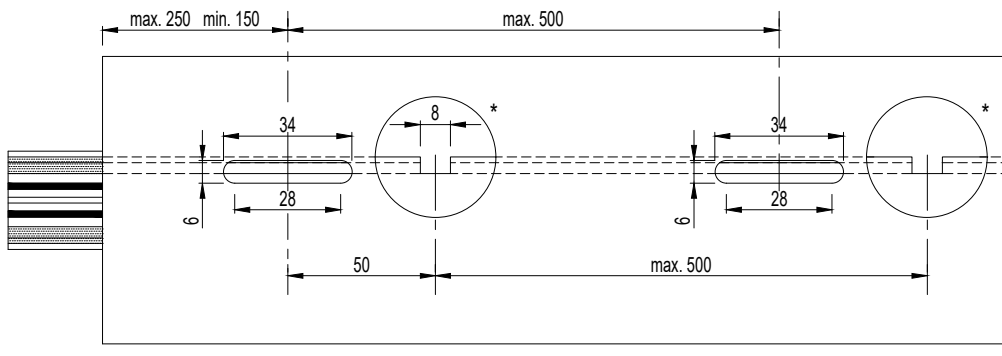
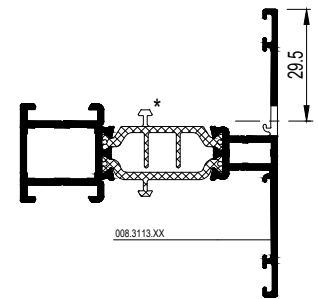
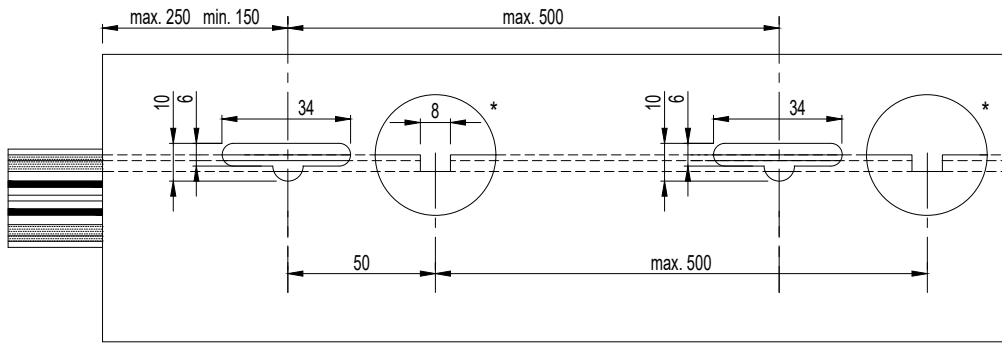
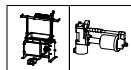
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	095.C700.00 097.Y500.00	
	095.C300.00 or 095.E000.00 or 095.E010.00	
	097.0373.00	



D0078122

	095.C500.00 095.C600.00 097.Y500.00	008.3004.XX 0K8.3824.XX 008.3113.XX 008.0155.XX 008.3114.XX 008.0544.XX 008.3120.XX 008.0142.XX 008.3123.XX 008.0010.XX 008.3813.XX 008.0011.XX 008.3814.XX 008.3817.XX 008.3820.XX 008.3823.XX 008.3824.XX 008.3847.XX 008.3850.XX 008.3854.XX
	095.C700.00 097.Y500.00	
	095.C300.00 or 095.E000.00 or 095.E010.00	

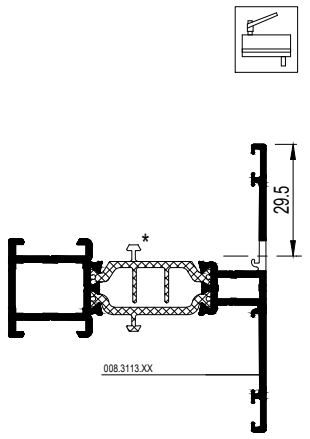
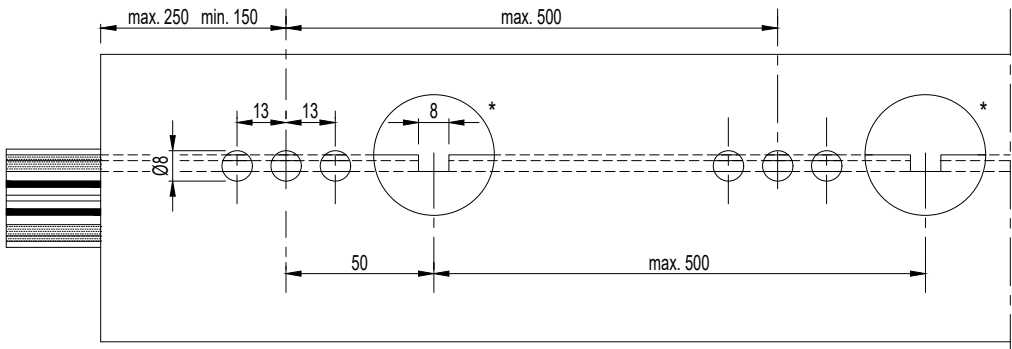
	*097.0381.00	



*enkel bij vast raam
*seulement pour fenêtre fixe
*only for fixed window
*nur bei Festverglasung

	097.0373.00 *097.0381.00

008.3004.XX	0K8.3824.XX
008.3113.XX	008.0155.XX
008.3114.XX	008.0544.XX
008.3120.XX	008.0142.XX
008.3123.XX	008.0010.XX
008.3813.XX	008.0011.XX
008.3814.XX	
008.3817.XX	
008.3820.XX	
008.3823.XX	
008.3824.XX	
008.3847.XX	
008.3850.XX	
008.3854.XX	



Ontwatering

VOLGORDE

1. Correct ponsen, boren of frezen
2. Ontbramen (Indien noodzakelijk)
3. Stof en zaagresten verwijderen
4. Ontvetten met Reynafinish 60, art. nr. 086.9210.--
5. Reynastick aanbrengen, art. nr. 086.9600.06

Drainage

ORDRE

1. Poinçonnage, forage ou fraisage correct
2. Ebavurage (si nécessaire)
3. Enlèvement des poussières et des copeaux
4. Dégraissage avec Reynafinish 60, art. nr. 086.9210.--
5. Application de Reynastick, art. nr. 086.9600.06

Drainage












SEQUENCE

1. Correct punching, drilling or milling
2. Deburring (if necessary)
3. Removing dust and saw-dust
4. Degreasing with Reynafinish 60, art. nr. 086.9210.--
5. Applying Reynastick, art. nr. 086.9600.06

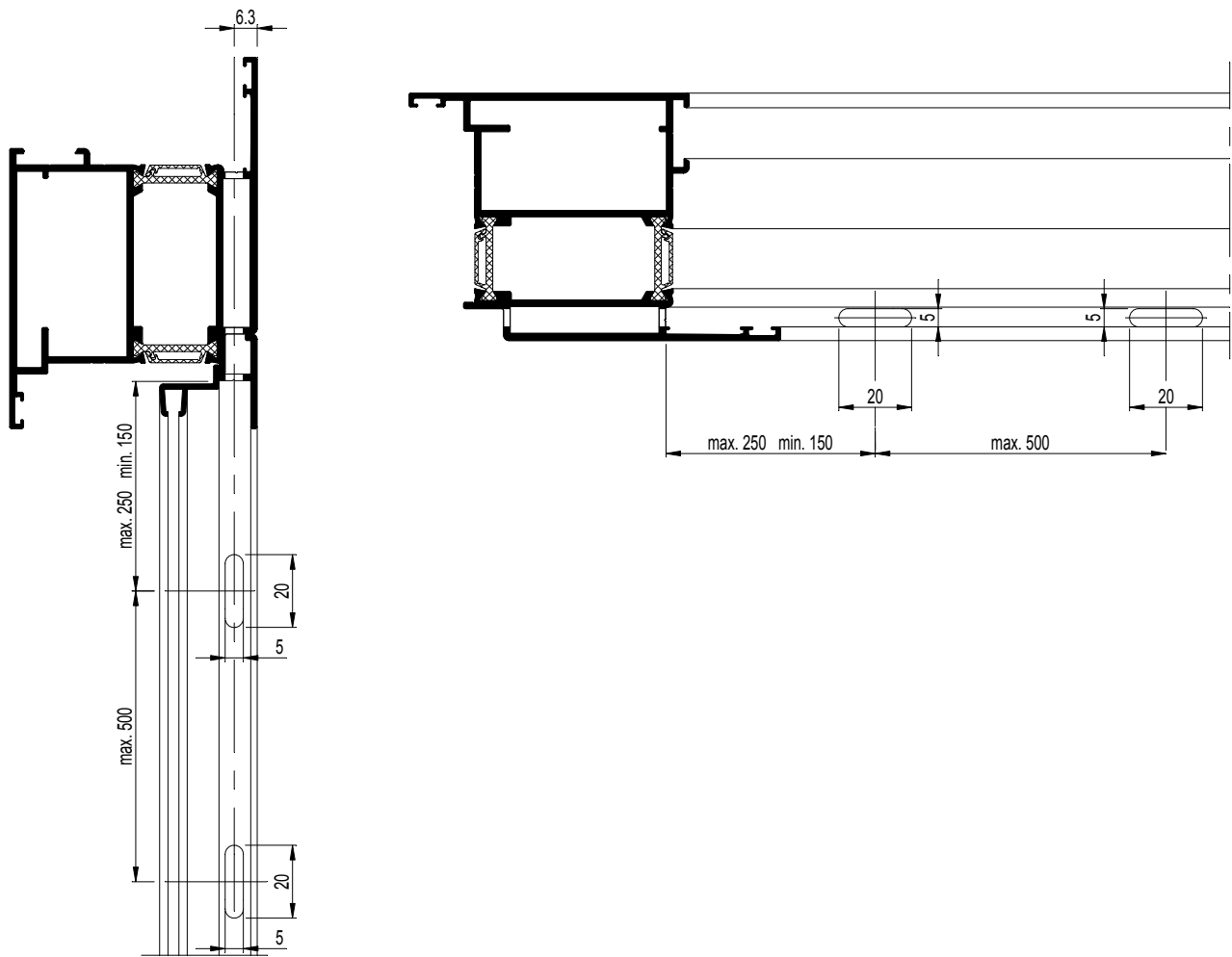
Entwässerung

REIHENFOLGE

1. Stanzen, bohren oder fräsen
2. Entgraten (falls erforderlich)
3. Staub und Sägereste entfernen
4. Entfetten mit Reynafinish 60, art. nr. 086.9210.--
5. Reynastick aufbringen, art. nr. 086.9600.06

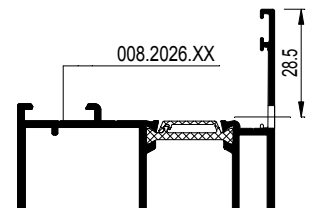
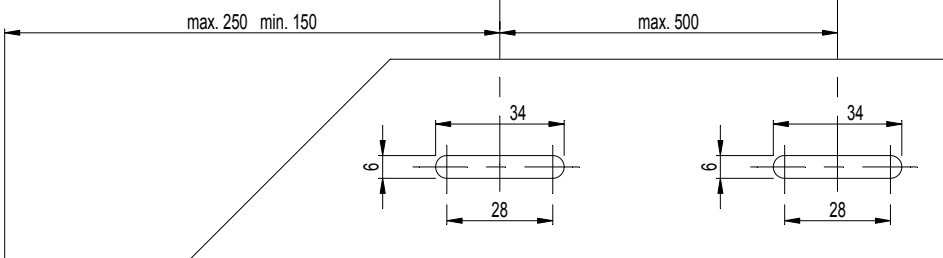
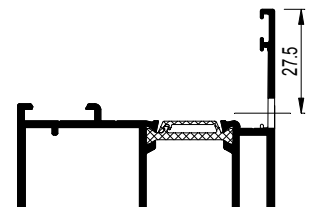
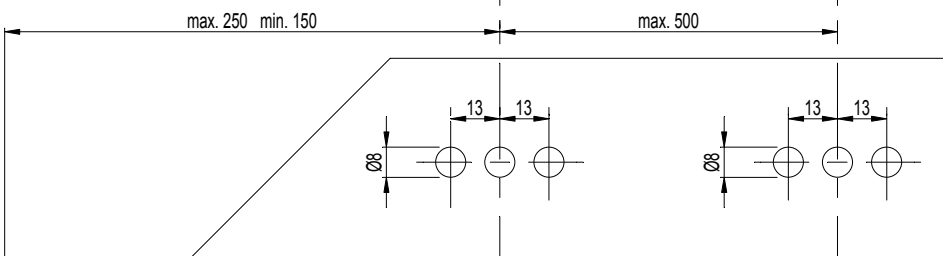
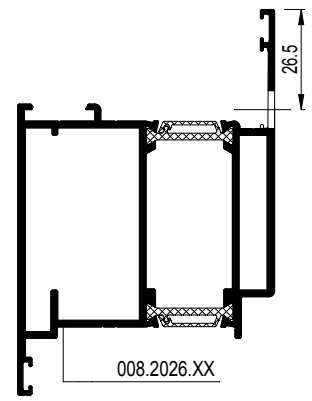
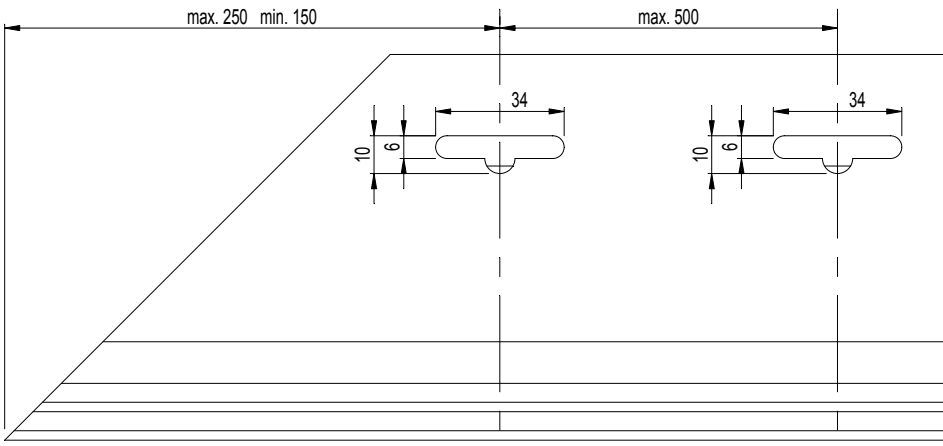
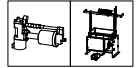
		
		
		
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	095.B300.00	
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008.2014.XX
 008.2026.XX



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	095.C300.00 or 095.E000.00 or 095.E010.00	

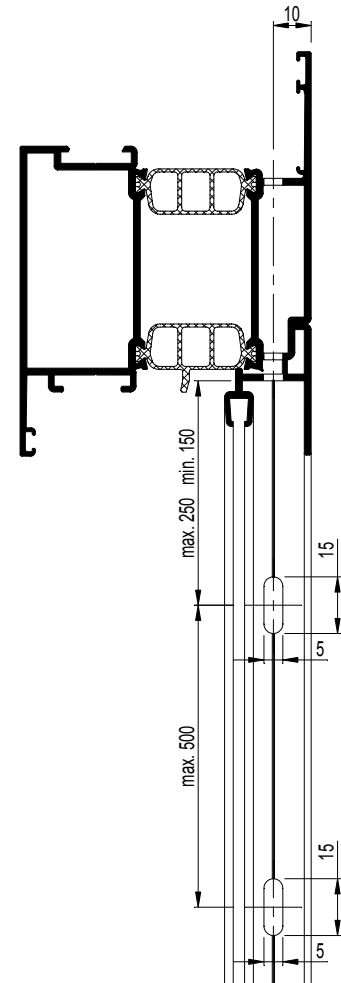
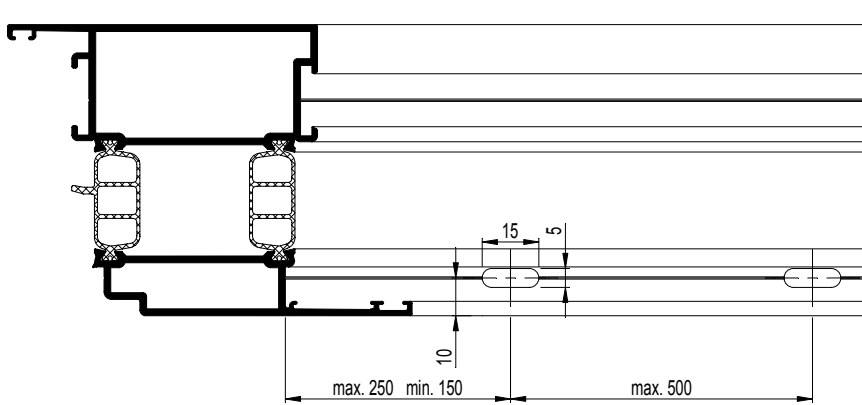
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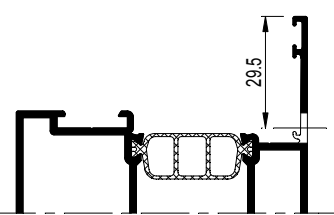
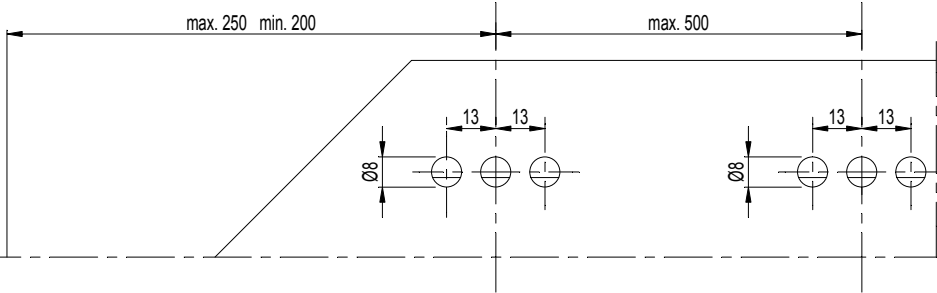
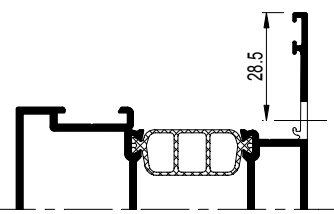
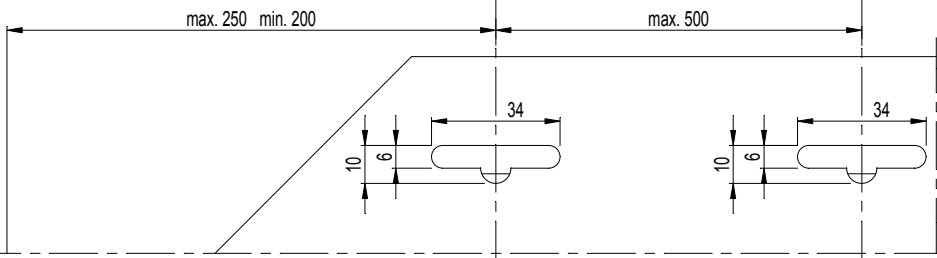
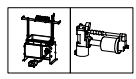
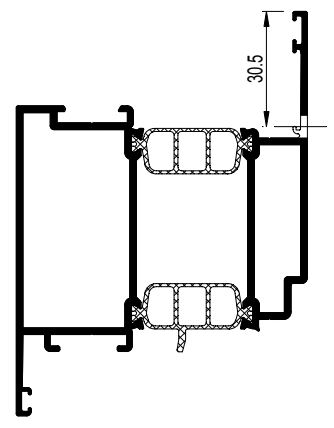
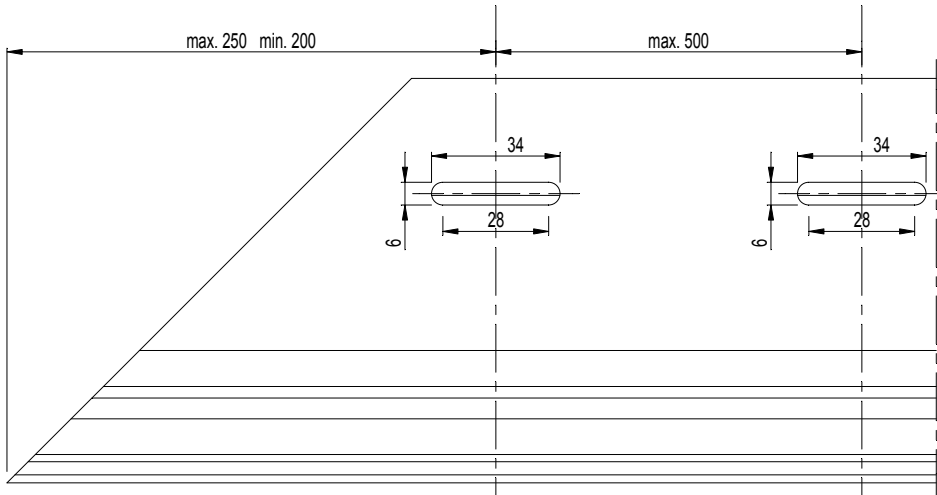
schaal - échelle
 scale - Maßstab
 1/2

D0078126

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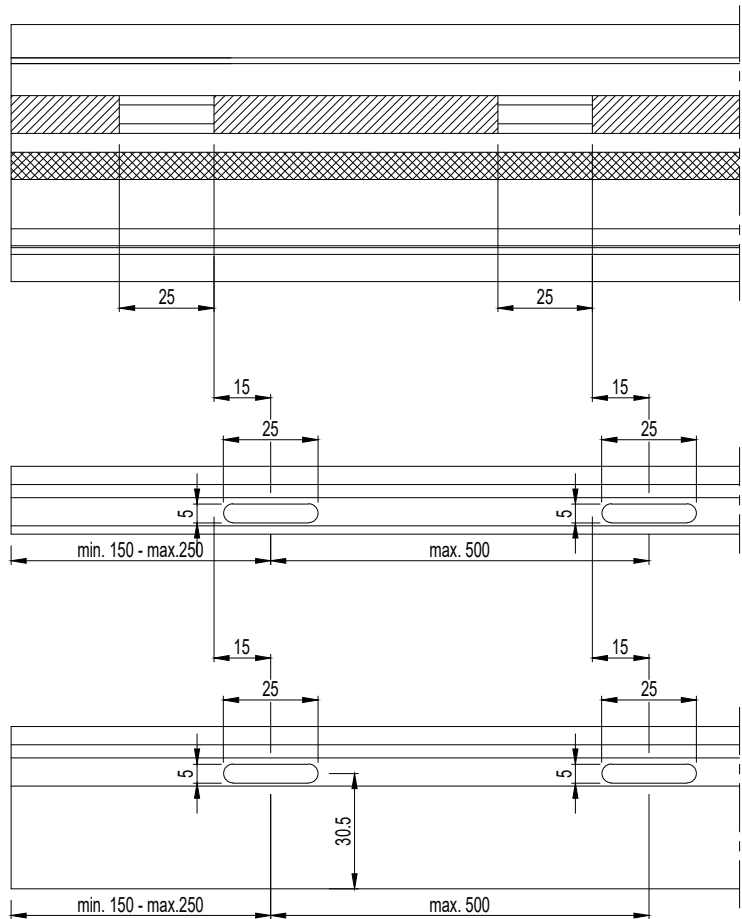
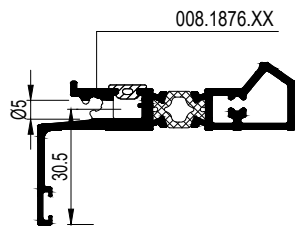
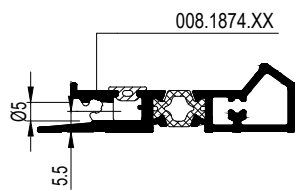
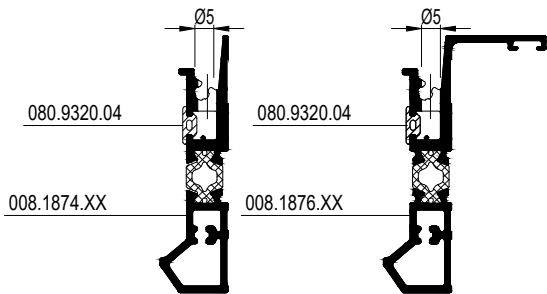
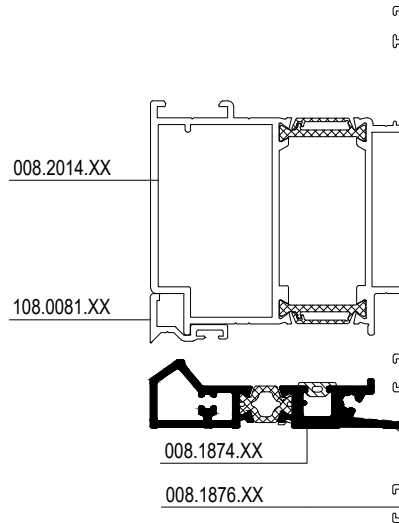


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	095.C300.00 or 095.E000.00 or 095.E010.00		
	097.0373.00		



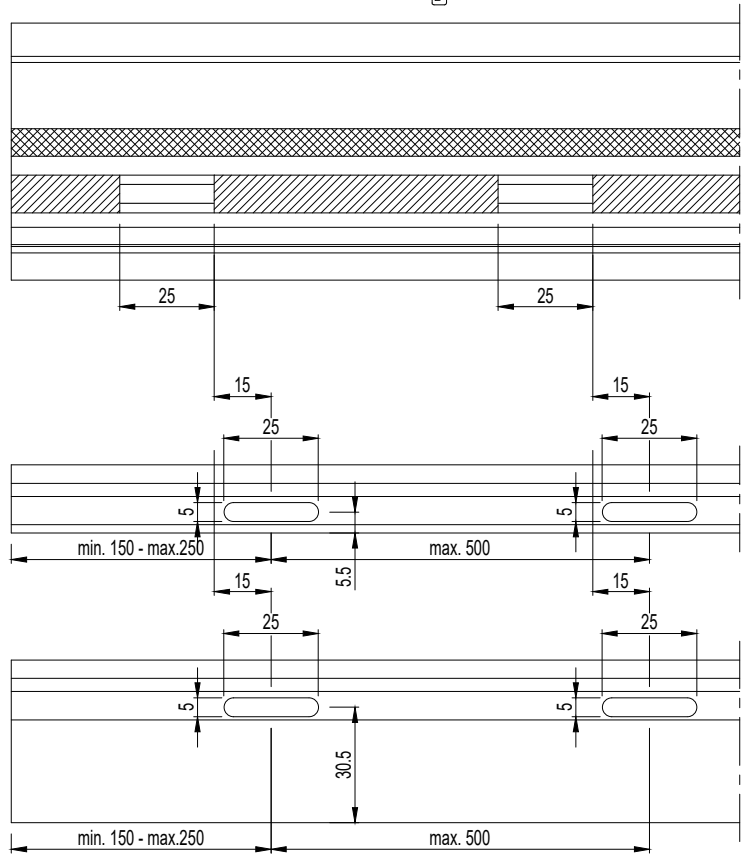
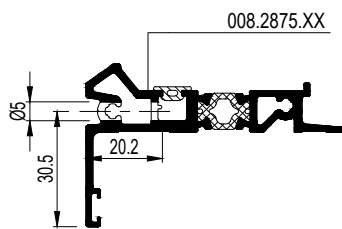
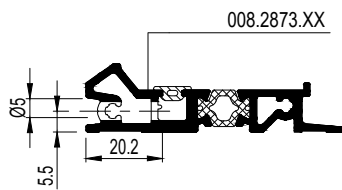
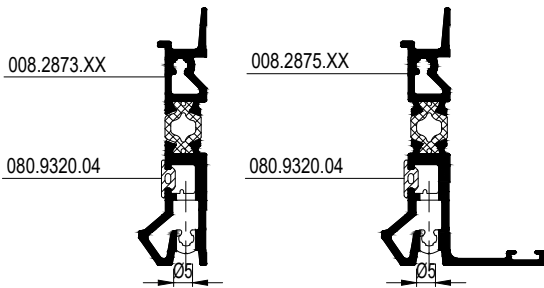
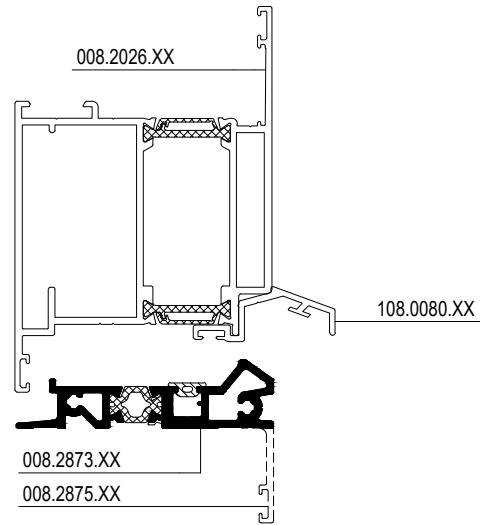
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	095.B300.00	



		008.2873.XX 008.2875.XX

	095.B300.00	



Ontwatering

VOLGORDE

1. Correct ponsen, boren of frezen
2. Ontbramen (Indien noodzakelijk)
3. Stof en zaagresten verwijderen
4. Ontvetten met Reynafinish 60, art. nr. 086.9210.--
5. Reynastick aanbrengen, art. nr. 086.9600.06

Drainage

ORDRE

1. Poinçonnage, forage ou fraisage correct
2. Ebavurage (si nécessaire)
3. Enlèvement des poussières et des copeaux
4. Dégraissage avec Reynafinish 60, art. nr. 086.9210.--
5. Application de Reynastick, art. nr. 086.9600.06

Drainage

SEQUENCE

1. Correct punching, drilling or milling
2. Deburring (if necessary)
3. Removing dust and saw-dust
4. Degreasing with Reynafinish 60, art. nr. 086.9210.--
5. Applying Reynastick, art. nr. 086.9600.06

Entwässerung

REIHENFOLGE

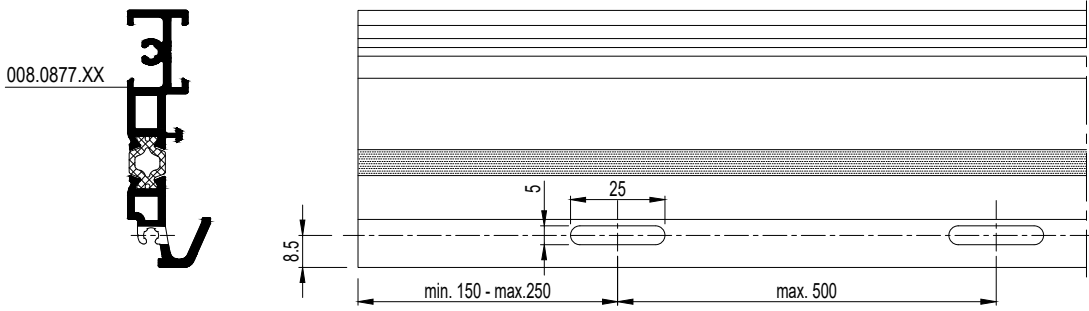
1. Stanzen, bohren oder fräsen
2. Entgraten (falls erforderlich)
3. Staub und Sägereste entfernen
4. Entfetten mit Reynafinish 60, art. nr. 086.9210.--
5. Reynastick aufbringen, art. nr. 086.9600.06

schaal - échelle
 scale - Maßstab
 1/2

F

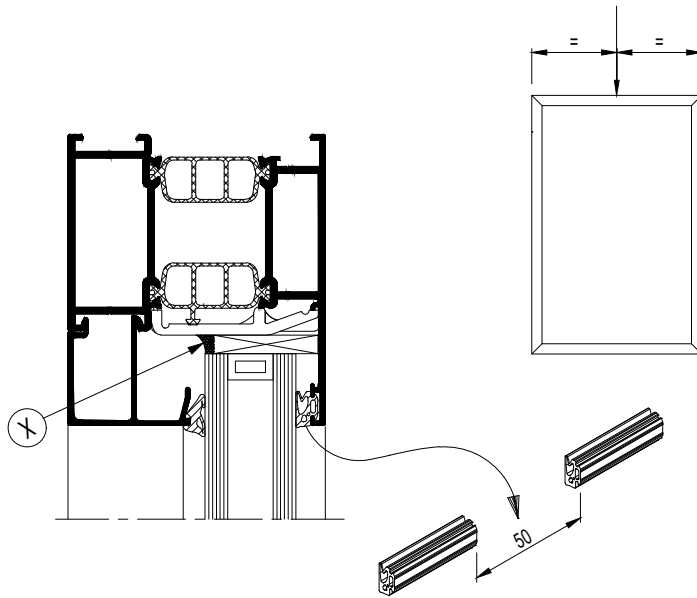
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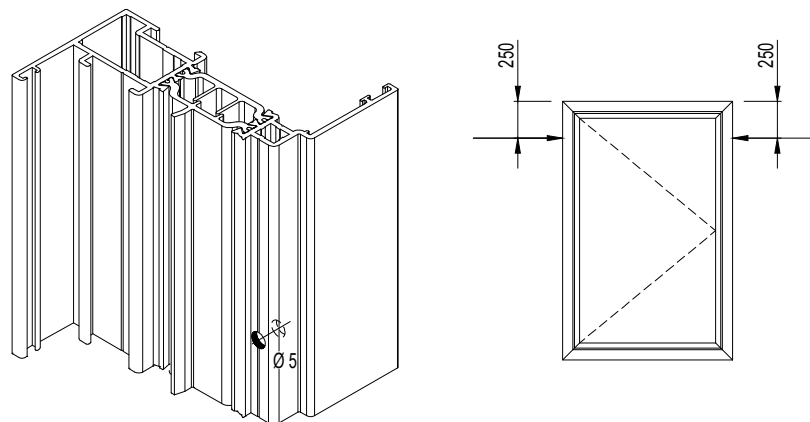


F

DECOMPRESSIE IN VAST RAAM
 DECOMPRESSION DANS CHASSIS FIXE
 DECOMPRESSION IN FIXED WINDOW
 DEKOMPRESSION IN DER FESTVERGLASUNG

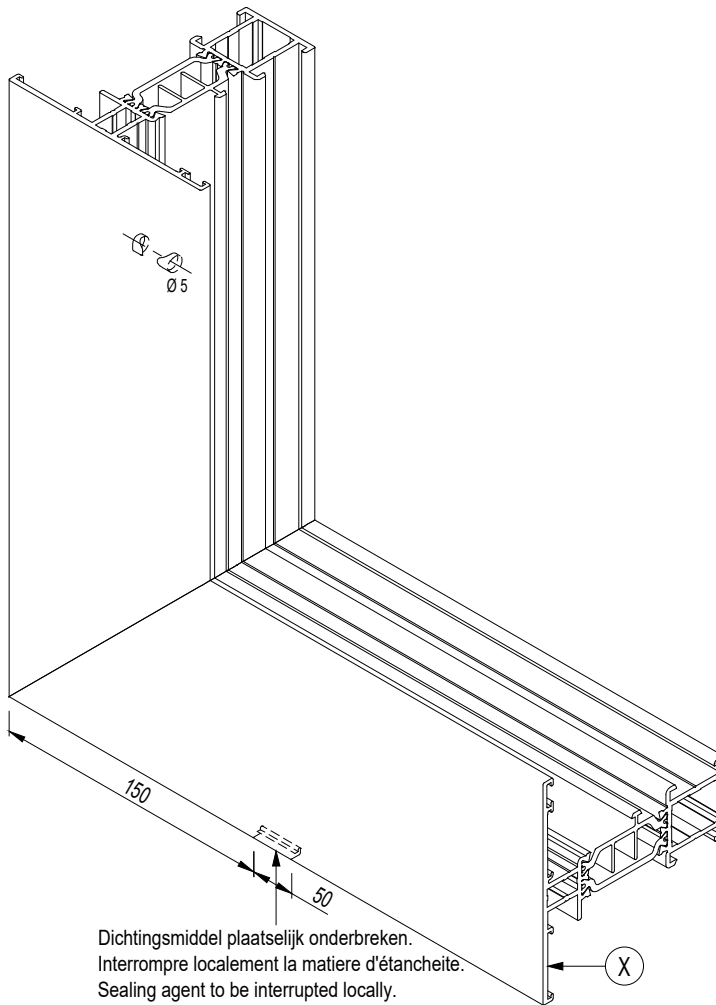
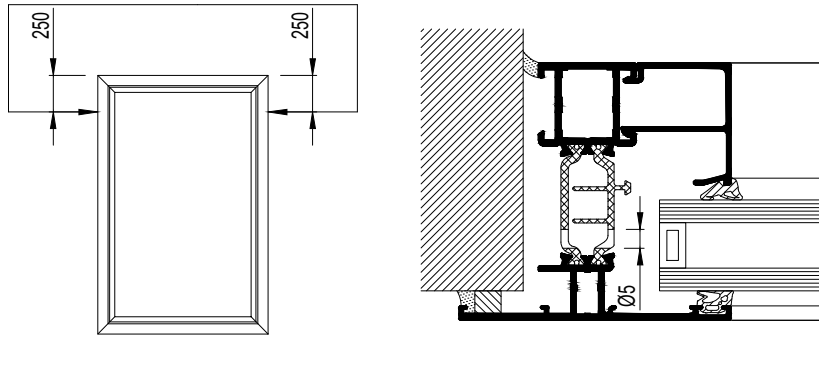


DECOMPRESSIE IN OPENGAAND RAAM (Ø5 IN DE VLEUGEL)
 DECOMPRESSION DANS FENETRE OUVRANTE (Ø5 DANS L' OUVRANT)
 DECOMPRESSION IN OPENING WINDOW (Ø5 IN THE VENT)
 DEKOMPRESSION IM ÖFFNENDES FENSTER (Ø5 IM FLUEGEL)



F

DECOMPRESSIE Ø5 IN VAST RAAM (008.3139.XX)
 DECOMPRESSION Ø5 DANS CHASSIS FIXE (008.3139.XX)
 DECOMPRESSION Ø5 IN FIXED WINDOW (008.3139.XX)
 DEKOMPRESSION Ø5 IN DER FESTVERGLASUNG (008.3139.XX)

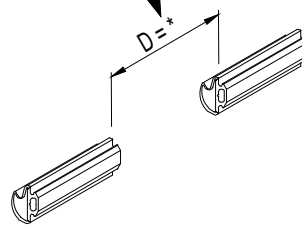
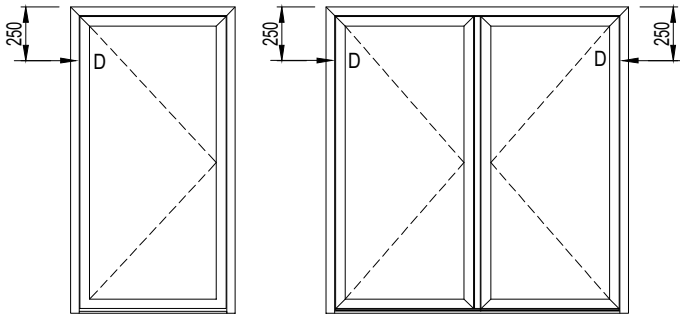
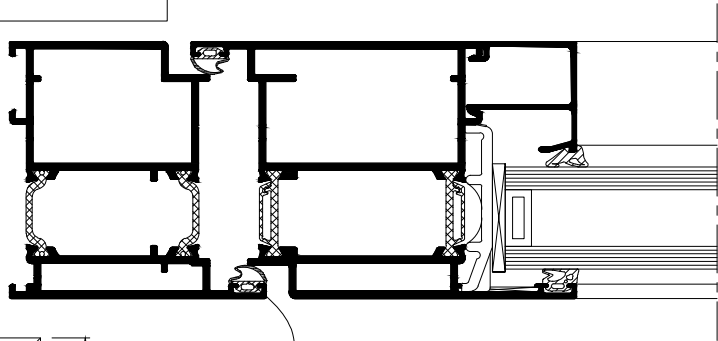


Dichtingsmiddel plaatselijk onderbreken.
 Interrompre localement la matiere d'étancheite.
 Sealing agent to be interrupted locally.
 Abdichtung unterbrechen.

(X) DICHTINGSMIDDEL
 MATIERE D'ÉTANCHEITE
 SEALING AGENT
 ABDICHTUNG

DECOMPRESSIE - BINNENDRAAIENDE VLAKKE DEUREN.
 DECOMPRESSION - PORTES PLAINES OUVR. VERS L'INT.
 DECOMPRESSION - INWARD OPENING FLUSH DOORS
 DEKOMPRESSION - INNEN OEFFN. FLACHE TUEREN

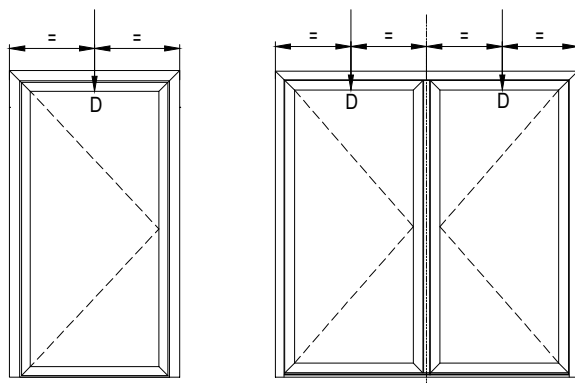
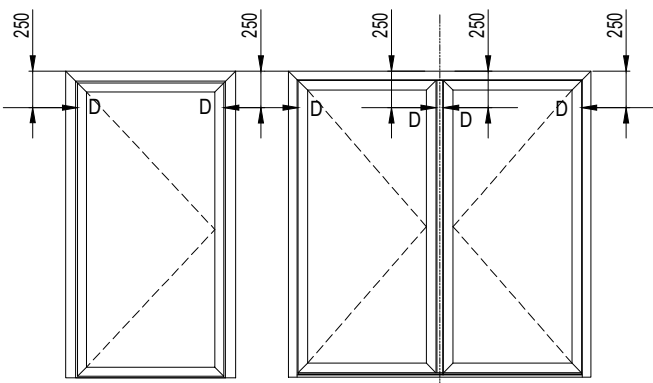
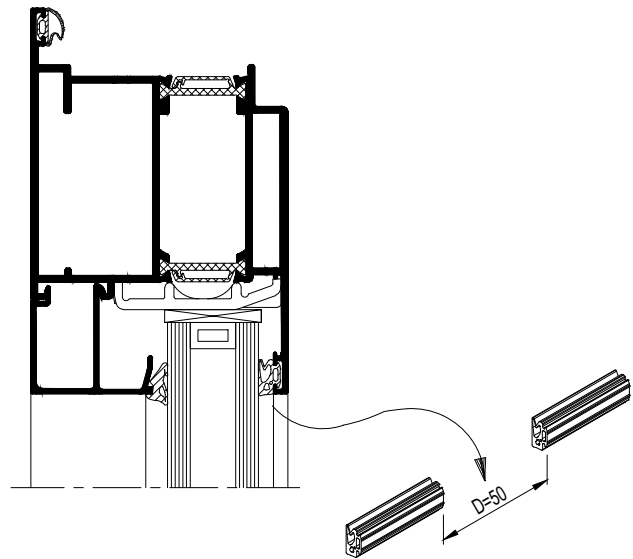
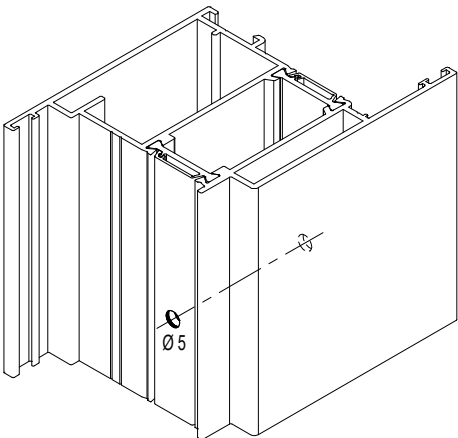
DECOMPRESSIE - DEURKADER
 DEKOMPRESSION - CHASSIS
 DECOMPRESSION - FRAME
 DEKOMPRESSION - BLENDRAHMEN



	*D = 50MM
	*D = 100MM
	*D = 100MM

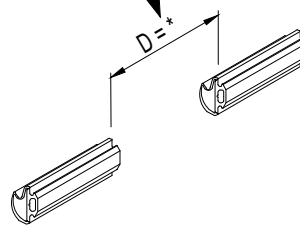
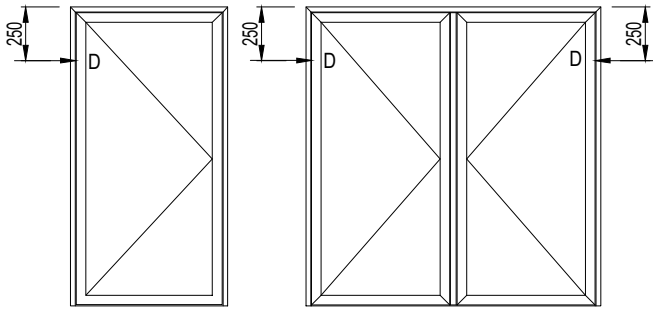
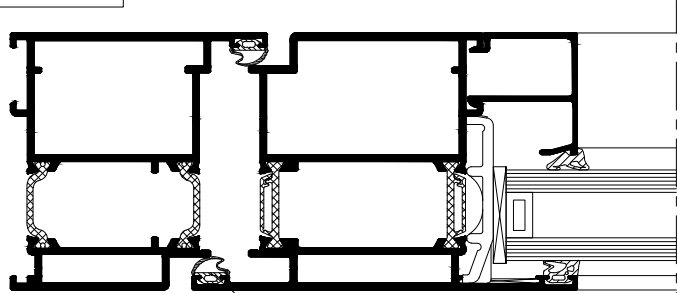
DECOMPRESSIE - DEURVLEUGEL
 DEKOMPRESSION - OUVRANT
 DECOMPRESSION - VENT
 DEKOMPRESSION - TUERFLUEGEL

OF / OU / OR / ODER



DECOMPRESSIE - BUITENDRAAIENDE VLAKKE DEUREN
 DECOMPRESSION - PORTES PLAINES OUVR. VERS L'EXT.
 DECOMPRESSION - OUTWARD OPENING FLUSH DOORS
 DEKOMPRESSION - AUSSEN OEFFN. FLACHE TUEREN

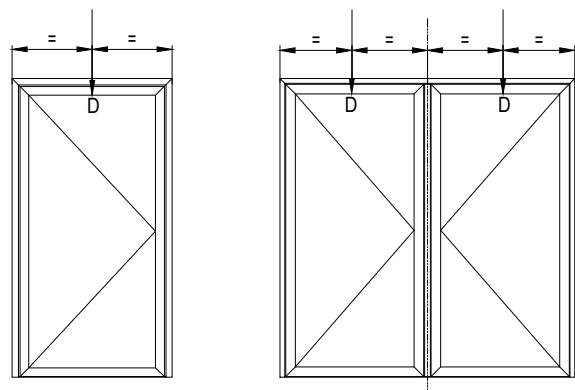
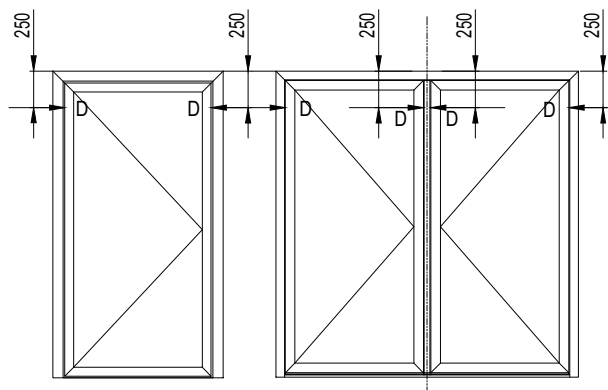
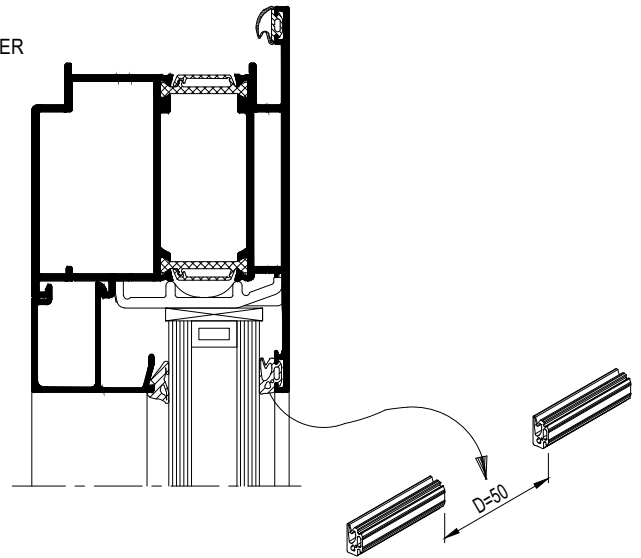
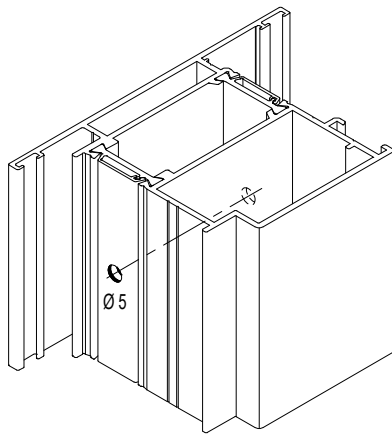
DECOMPRESSIE - DEURVLEUGEL
 DEKOMPRESSION - OUVRANT
 DECOMPRESSION - VENT
 DEKOMPRESSION - TUERFLUEGEL



	*D = 50MM
	*D = 100MM
	*D = 100MM

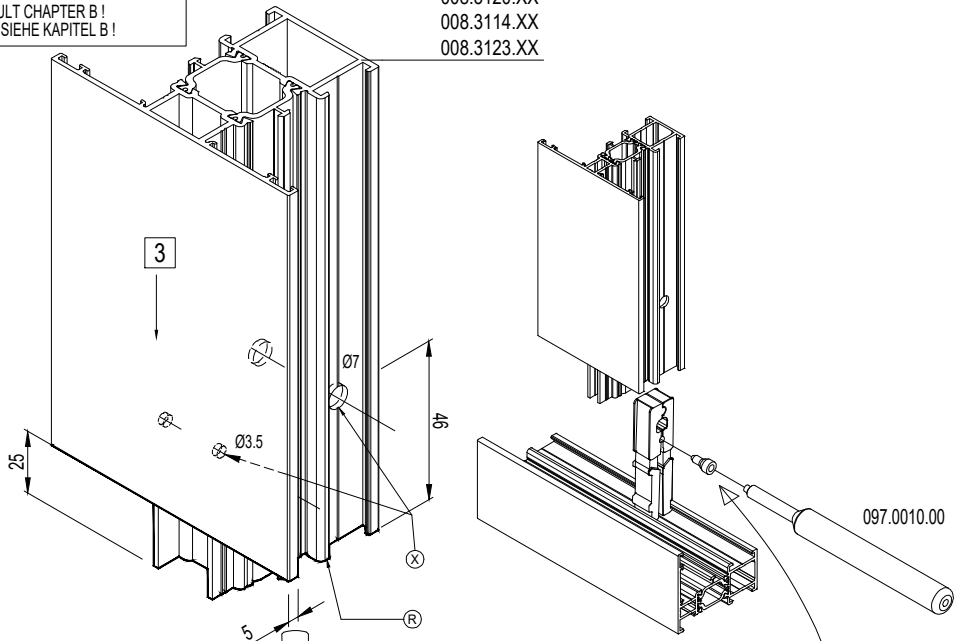
DECOMPRESSIE - DEURVLEUGEL
 DEKOMPRESSION - OUVRANT
 DECOMPRESSION - VENT
 DEKOMPRESSION - TUERFLUEGEL

OF / OU / OR / ODER

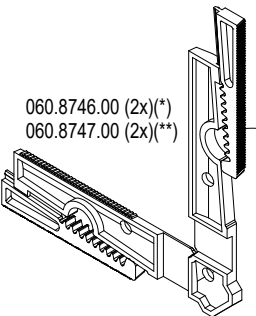
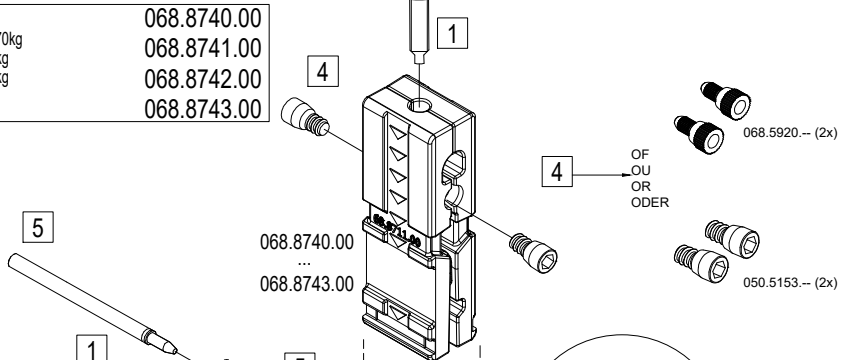


BIJKOMENDE INFO VOORBEREIDING/VERWERKING -> RAADPLEEG HOOFDSTUK B !
 INFO COMPLEMENTAIRE PREPARATION/USINAGE -> CONSULTEZ CHAPITRE B !
 ADDITIONAL INFO PREPARATION/PROCESSING -> CONSULT CHAPTER B !
 ZUSAETZLICHE INFO VORBEREITUNG/VERARBEITUNG -> SIEHE KAPITEL B !

008.3113.XX
 008.3120.XX
 008.3114.XX
 008.3123.XX



	Max. draaggewicht 170kg	068.8740.00
	Poids de portée maximale 170kg	068.8741.00
	Maximal bearing weight 170kg	068.8742.00
	Maximales Traggewicht 170kg	068.8743.00



068.8682.04 (2x) CS 77

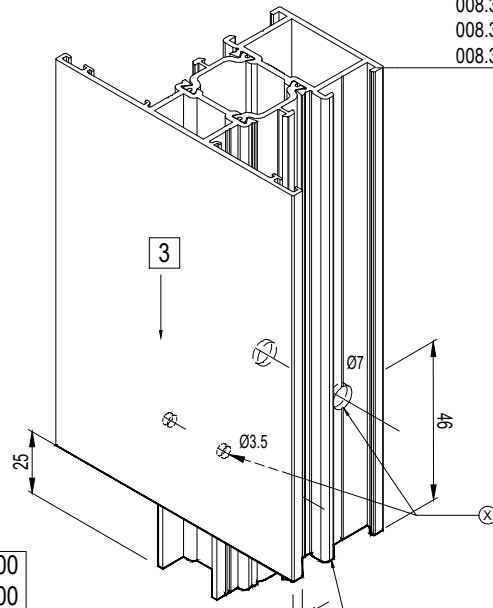
008.3136.XX
 008.3183.XX
 008.3125.XX
 008.3140.XX

* Optioneel / à option / Optinal / Option
 (**)verplicht met CS 77-HV
 (**)obligé avec CS 77-HV
 (**)imperative with CS 77-HV
 (**)verpflichtet mitt CS 77-HV

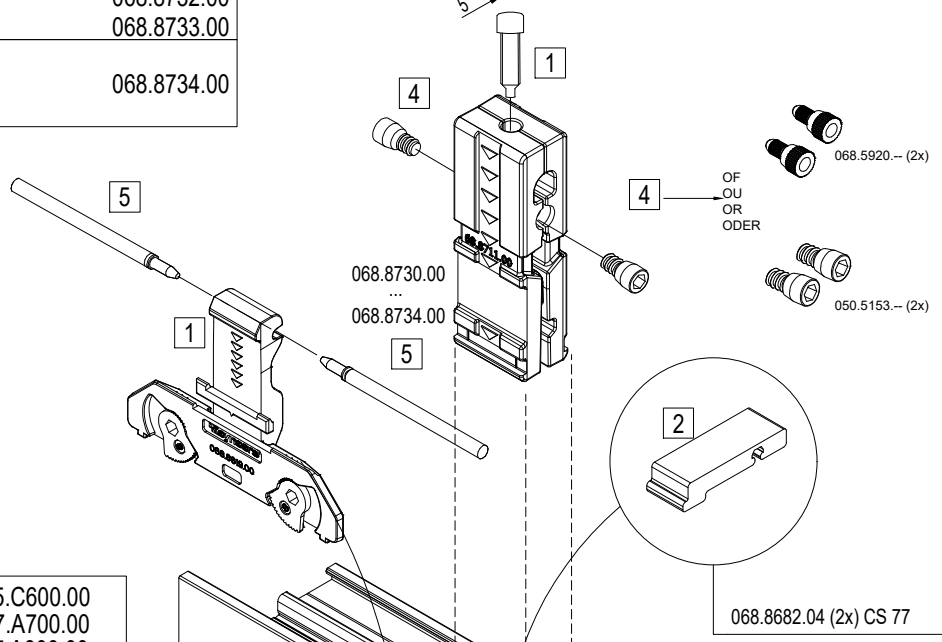
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D0009135

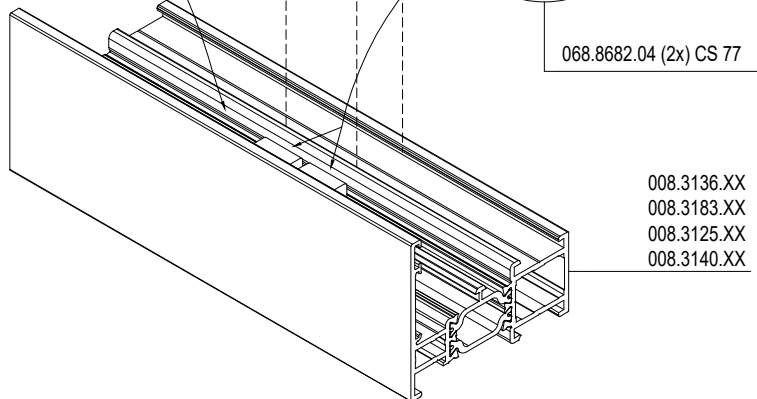
008.3113.XX
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 008.3114.XX
 008.3123.XX



	Max. draaggewicht 170kg Poids de portée maximale 170kg Maximal bearing weight 170kg Maximales Traggewicht 170kg	068.8730.00 068.8731.00 068.8732.00 068.8733.00
	Max. draaggewicht 250kg Poids de portée maximale 250kg Maximal bearing weight 250kg Maximales Traggewicht 250kg	068.8734.00



	095.C500.00		095.C600.00 197.A700.00 197.A800.00
			097.X300.00
	095.C500.00		095.C600.00 097.X000.00 097.X100.00 097.X300.00
	095.C700.00		097.X000.00 097.X100.00 097.X300.00
	097.0082.00		097.F800.00
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			097.0410.00



(X) DICHTINGSMIDDEL
Matière d'étanchéité
SEALING AGENT
ABDICHTUNG

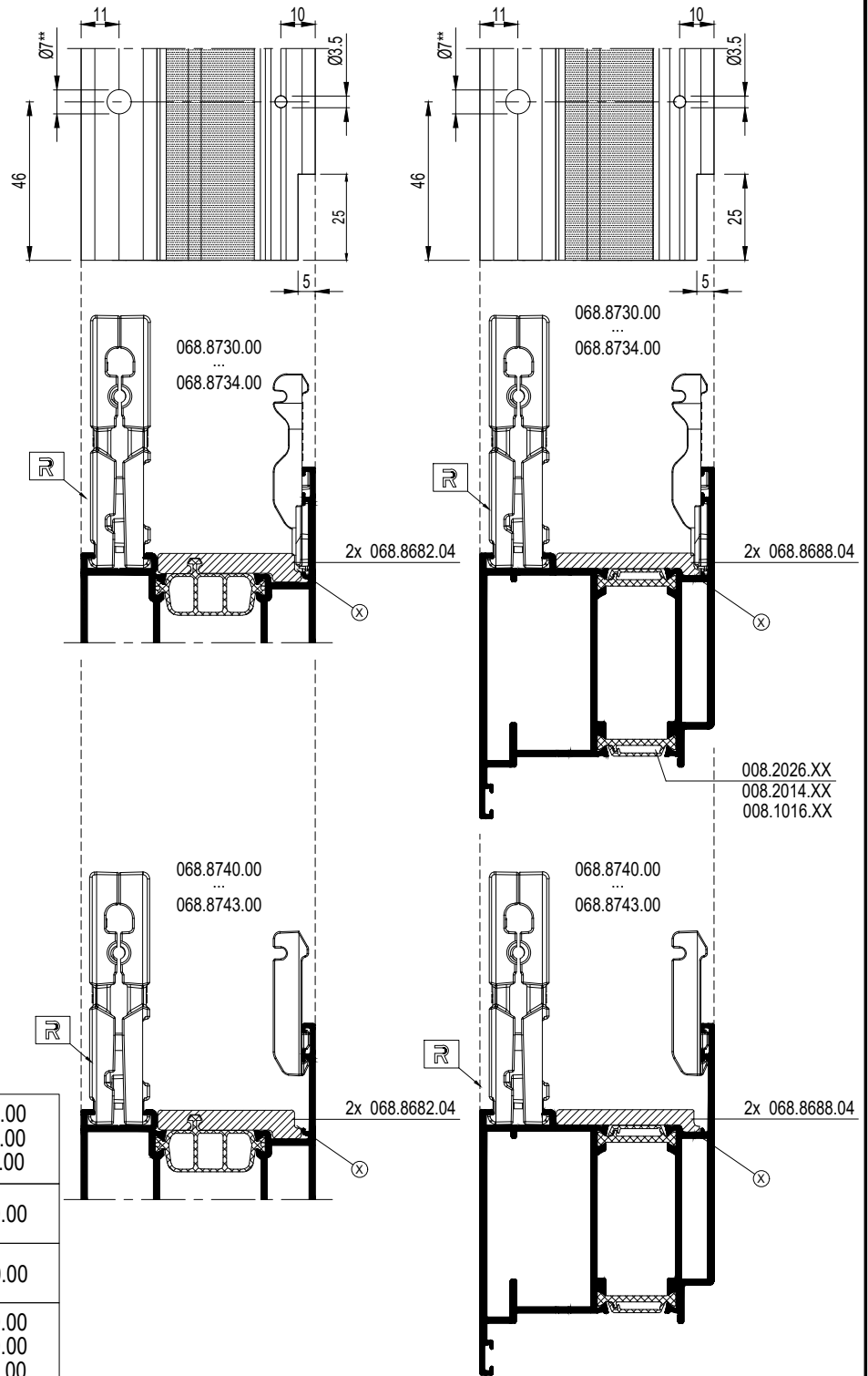
(R) REYNAPROTECTOR
REYNAPROTECTOR
REYNAPROTECTOR

MONTAGEVOLGORDE
L'ORDRE DE MONTAGE
THE ORDER OF ASSEMBLY
MONTAGEREIHENFOLGE

1 2 3 .

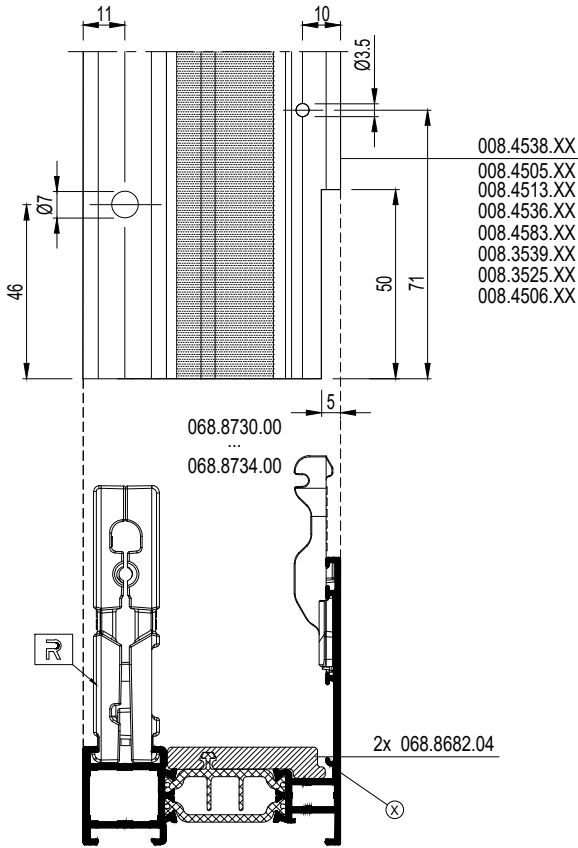
068.8730.00 of - ou - or - oder 068.8740.00	068.8731.00 of - ou - or - oder 068.8741.00	068.8732.00 of - ou - or - oder 068.8742.00	068.8733.00 of - ou - or - oder 068.8743.00	068.8734.00
008.3113.XX	008.3004.XX	008.0525.XX	008.3123.XX	008.3817.XX
008.3136.XX	008.3100.XX	008.0544.XX	008.3423.XX	008.3824.XX
008.3139.XX	008.3109.XX	008.3114.XX	008.3440.XX	008.3847.XX
008.3141.XX	008.3110.XX	008.3125.XX	008.3444.XX	008.3850.XX
008.3197.XX	008.3111.XX	008.3414.XX	008.3894.XX	008.3854.XX
008.3413.XX	008.3120.XX	008.3425.XX		0K8.3824.XX
008.3436.XX	008.3183.XX	008.3451.XX		
008.3442.XX	008.3416.XX	008.3897.XX		
008.3826.XX	008.3443.XX	008.0155.XX*		
008.3827.XX	008.3483.XX			
008.3859.XX	008.3860.XX			
008.3896.XX	008.3893.XX			

* ENKEL MET 068.8742.00
 * SEULEMENT AVEC 068.8742.00
 * ONLY WITH 068.8742.00
 * NUR MITT 068.8742.00



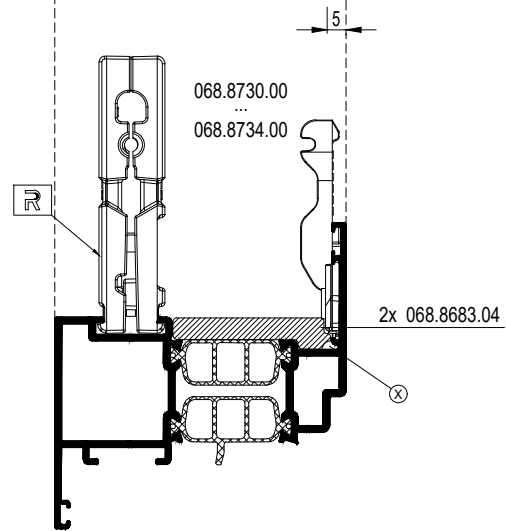
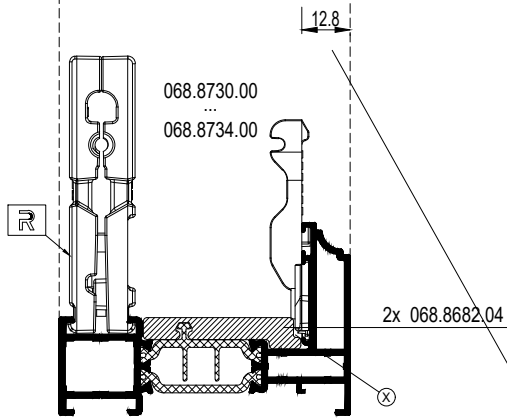
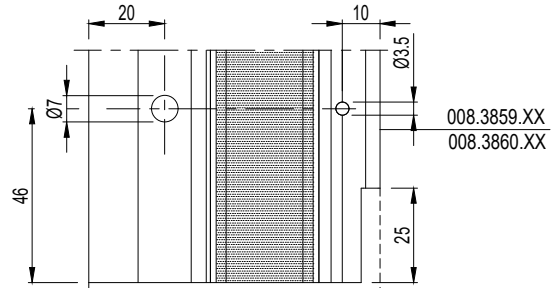
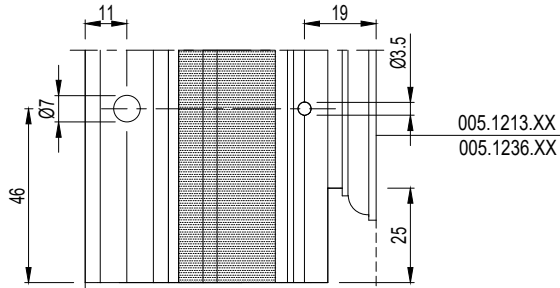
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			097.X300.00
	095.C500.00		095.C600.00
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	095.C700.00		097.X000.00 097.X100.00 097.X300.00
	097.0082.00		097.F800.00
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			097.0410.00

(X) DICHTINGSMIDDEL
 MATIERE D'ETANCHEITE
 SEALING AGENT
 ABDICHTUNG

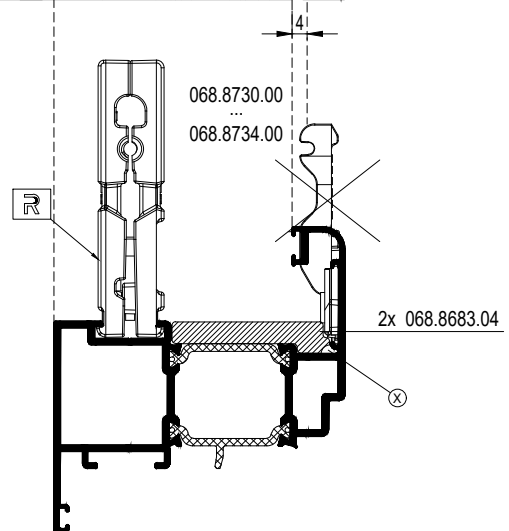
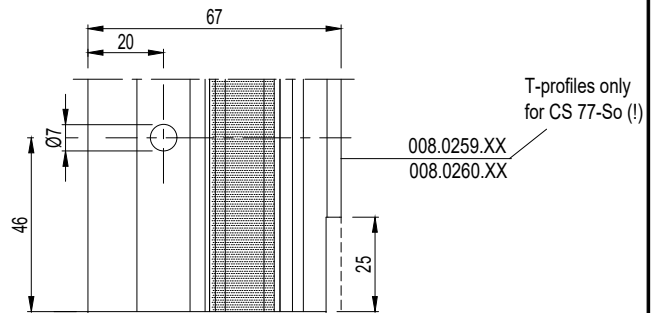


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






(X) DICHTINGSMIDDEL
 MATIERE D'ETANCHEITE
 SEALING AGENT
 ABDICHTUNG



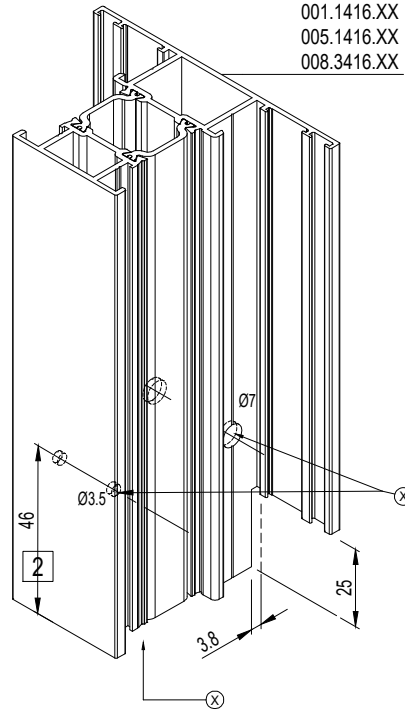
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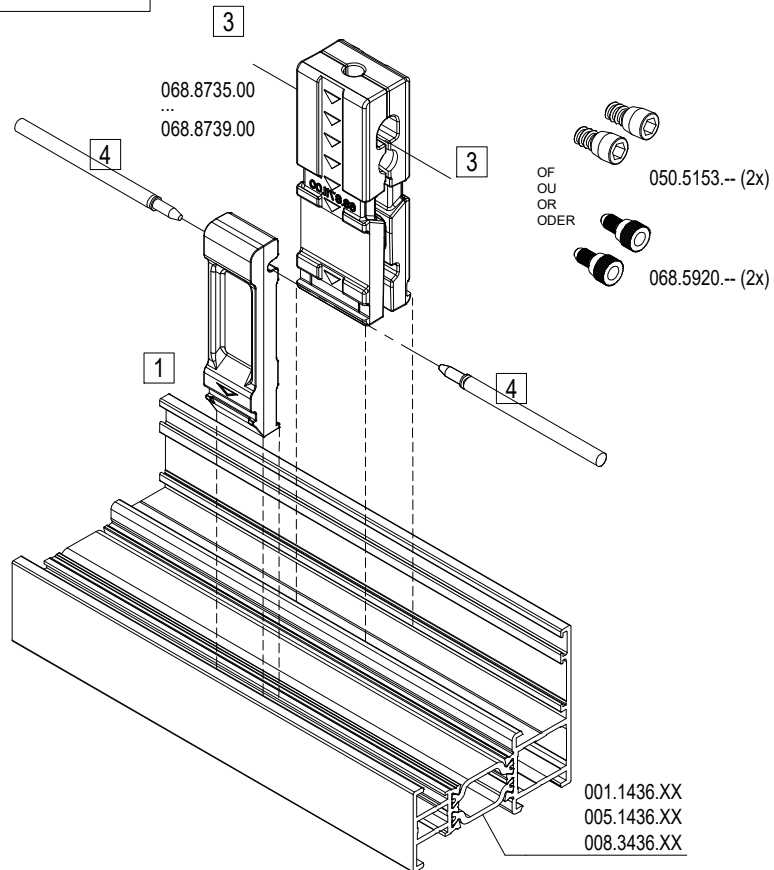
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	095.C700.00		097.X000.00 097.X100.00 097.X300.00
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			097.0410.00

	095.C500.00		095.C600.00
			097.X000.00 097.X100.00 097.X300.00
			097.0410.00
	095.C500.00		095.C600.00 197.A700.00 197.A800.00
			097.X300.00
			097.0410.00

001.1416.XX
 005.1416.XX
 008.3416.XX



	Max. draaggewicht per set 150kg Poids de portée maximale par set 150kg Maximal bearing weight per set 150kg Maximales Traggewicht pro Satz 150kg	068.8735.00 068.8736.00 068.8737.00 068.8738.00
	Max. draaggewicht per set 250kg Poids de portée maximale par set 250kg Maximal bearing weight per set 250kg Maximales Traggewicht pro Satz 250kg	068.8739.00



001.1436.XX
 005.1436.XX
 008.3436.XX

(X) DICHTINGSMIDDEL
 MATIERE D'ETANCHEITE
 SEALING AGENT
 ABDICHTUNG

MONTAGEVOLGORDE
 L'ORDRE DE MONTAGE
 THE ORDER OF ASSEMBLY
 MONTAGEREIHENFOLGE

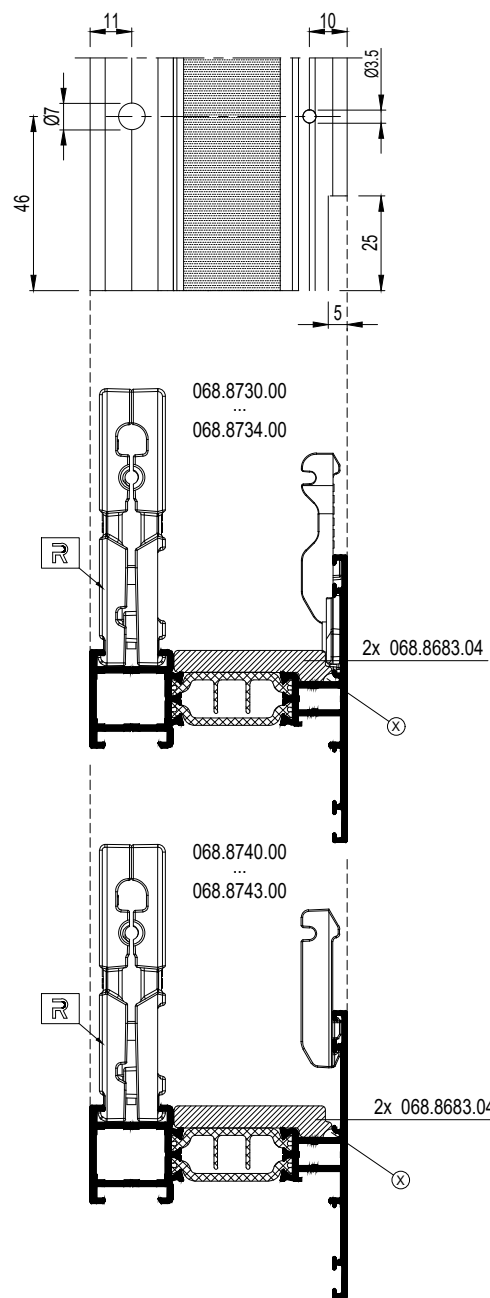
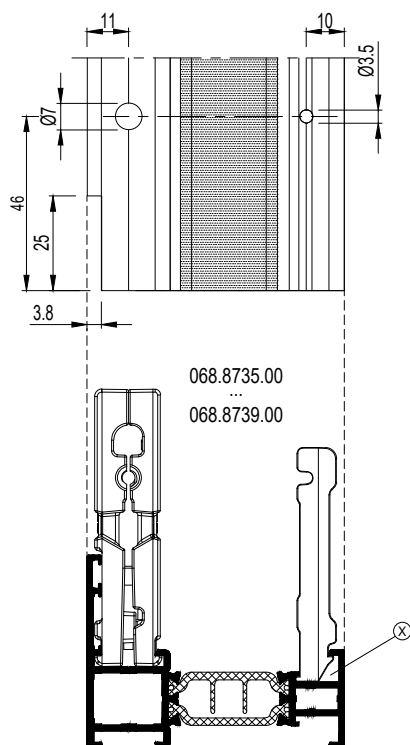
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D0009137

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068.8740.00	068.8741.00	068.8742.00	068.8743.00	
008.3113.XX	008.3004.XX	008.0525.XX	008.3123.XX	008.3817.XX
008.3136.XX	008.3100.XX	008.0544.XX	008.3423.XX	008.3824.XX
008.3139.XX	008.3109.XX	008.3114.XX	008.3440.XX	008.3847.XX
008.3141.XX	008.3110.XX	008.3125.XX	008.3444.XX	008.3850.XX
008.3197.XX	008.3111.XX	008.3414.XX	008.3894.XX	008.3854.XX
008.3413.XX	008.3120.XX	008.3425.XX		0K8.3824.XX
008.3436.XX	008.3183.XX	008.3451.XX		
008.3442.XX	008.3416.XX	008.3897.XX		
008.3826.XX	008.3443.XX	008.0155.XX*		
008.3827.XX	008.3483.XX			
008.3859.XX	008.3860.XX			
008.3896.XX	008.3893.XX			

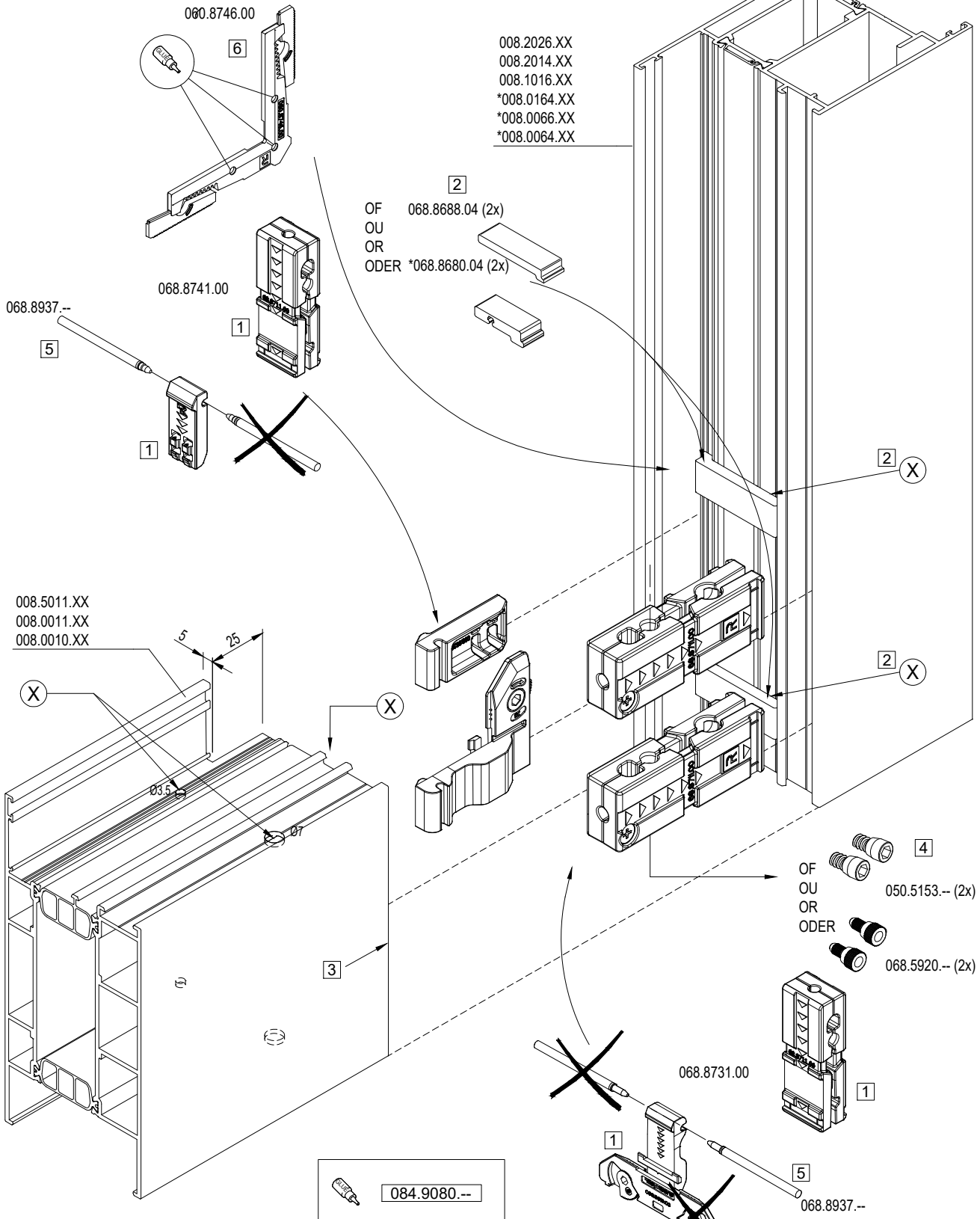
(A)

* ENKEL MET 068.8742.00
 * SEULEMENT AVEC 068.8742.00
 * ONLY WITH 068.8742.00
 * NUR MITT 068.8742.00



	095.C500.00		095.C600.00 197.A700.00 197.A800.00
			097.X300.00
	095.C500.00		095.C600.00
			097.X000.00 097.X100.00 097.X300.00
	095.C700.00		097.X000.00 097.X100.00 097.X300.00
			097.0489.00

BIJKOMENDE INFO VOORBEREIDING/VERWERKING -> RAADPLEEG HOOFDSTUK B!
 INFO COMPLEMENTAIRE PREPARATION/USINAGE -> CONSULTEZ CHAPITRE B!
 ADDITIONAL INFO PREPARATION/PROCESSING -> CONSULT CHAPTER B!
 ZUSÄTZLICHE INFO VORBEREITUNG/VERARBEITUNG -> SIEHE KAPITEL B!

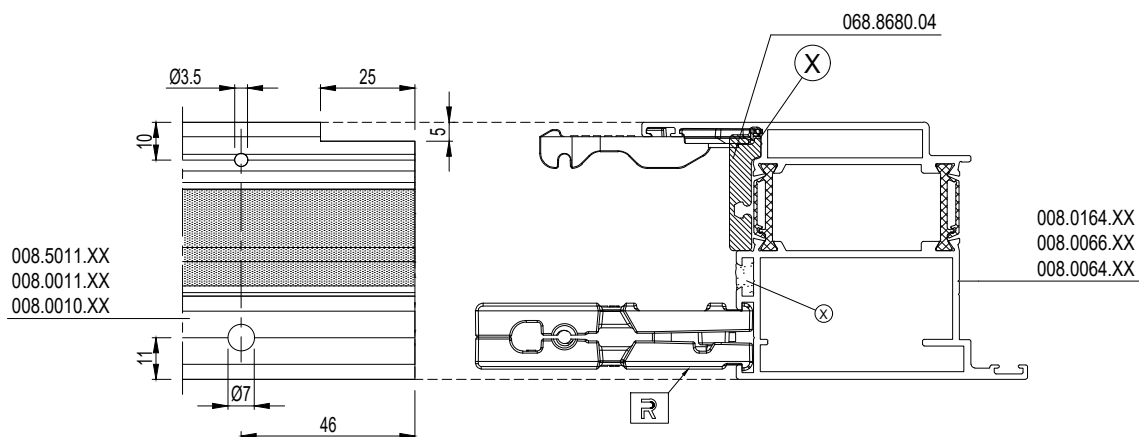
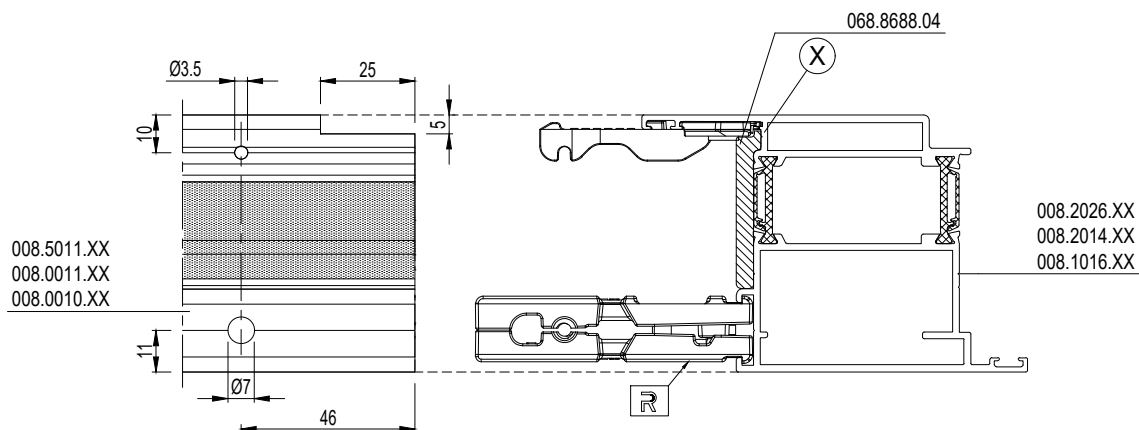


MONTAGEVOLGORDE
 L'ORDRE DE MONTAGE
 THE ORDER OF ASSEMBLY
 MONTAGEREIHENFOLGE

1 2 3 .

DICHTINGSMIDDEL
 MATIERE D'ÉTANCHEITE
 SEALING AGENT
 ABDICHTUNG

INSNIJDEN
 IN SICER
 CUT
 EINSCHNITTEN

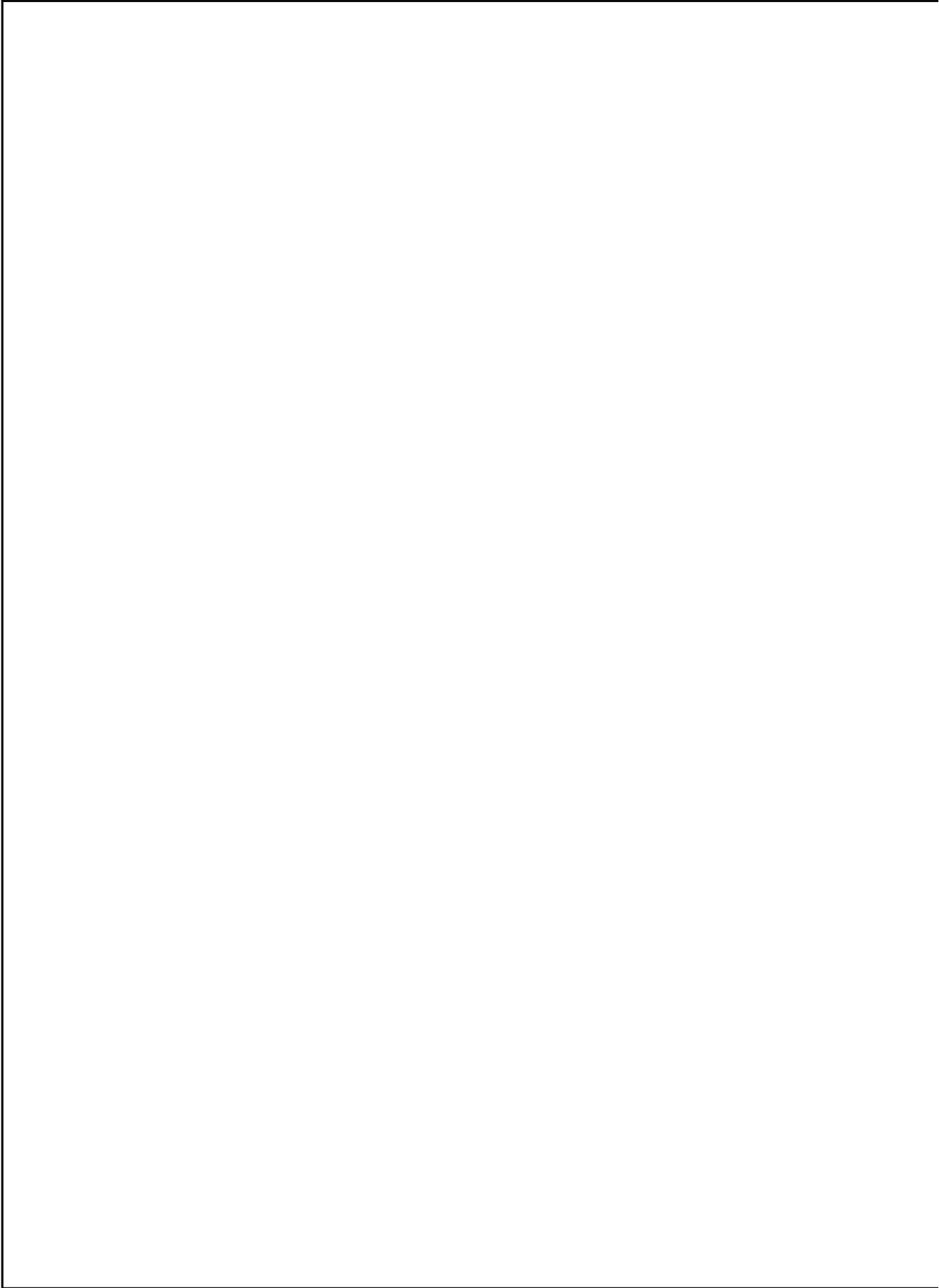


SCHROEF NIET INCLUSIEF, AFZONDERLIJK BESTELLEN
 VISE N'EST PAS INCLUS, A COMMANDER SEPAREMENT
 SCREW NOT INCLUDED, ORDER SEPARATELY
 SCHRAUBE NICHT EINSCHLIESSLICH, SEPARAT ZU BESTELLEN

NAGEL NIET INCLUSIEF, AFZONDERLIJK BESTELLEN
 CHEVILLE N'EST PAS INCLUS, A COMMANDER SEPAREMENT
 DRIVE PIN NOT INCLUDED, ORDER SEPARATELY
 STIFT NICHT EINSCHLIESSLICH, SEPARAT ZU BESTELLEN

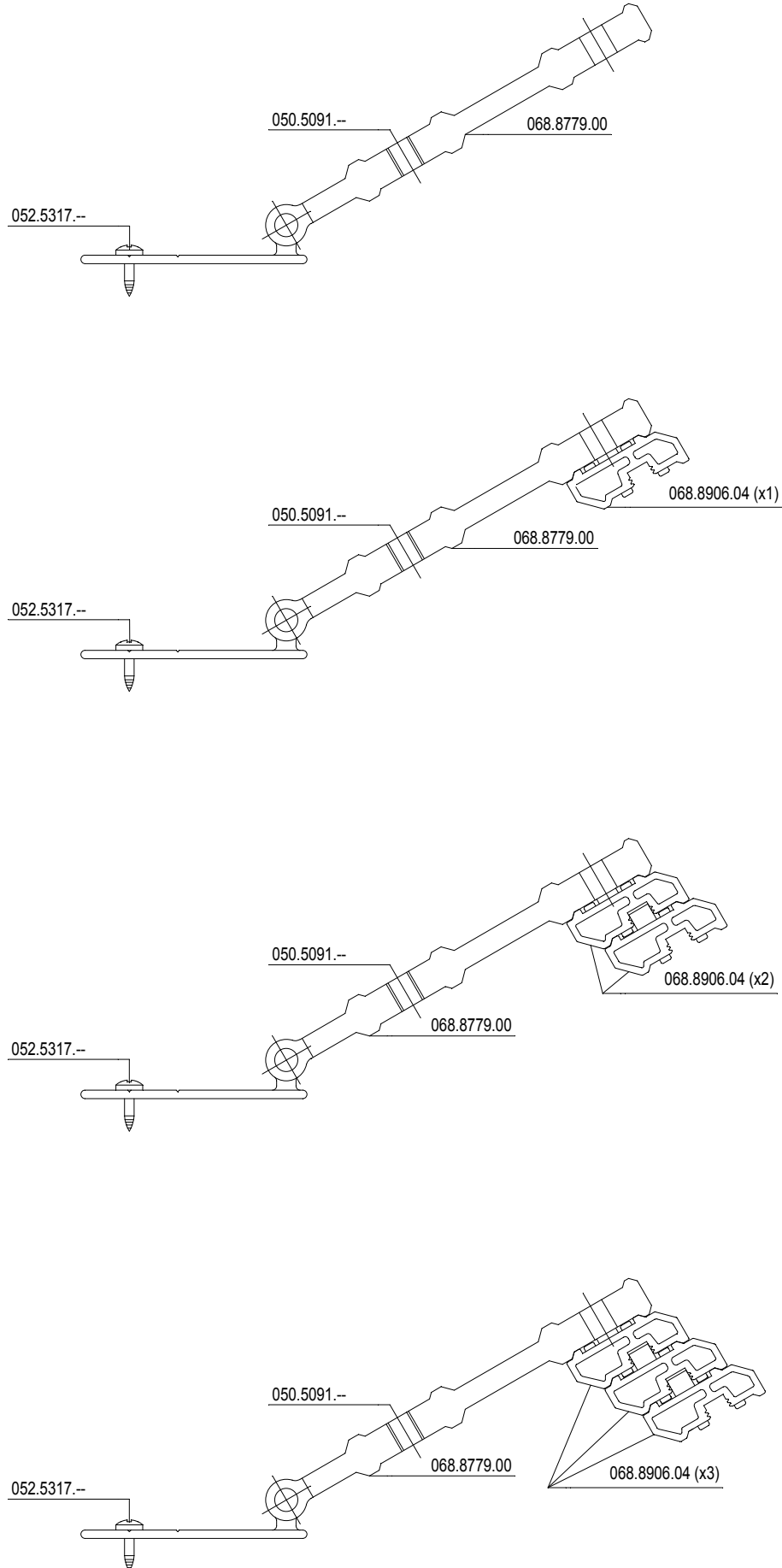
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D2001083

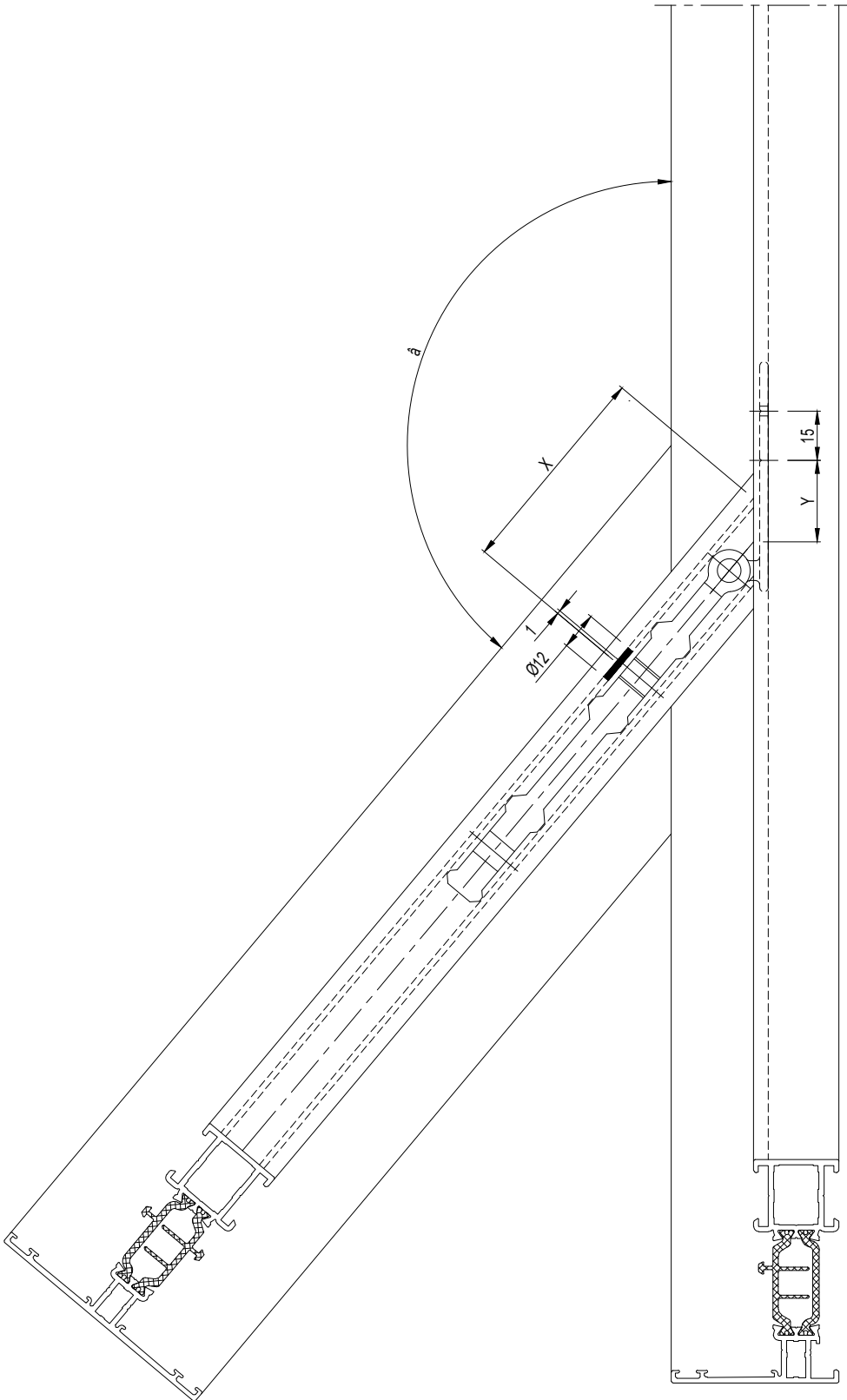


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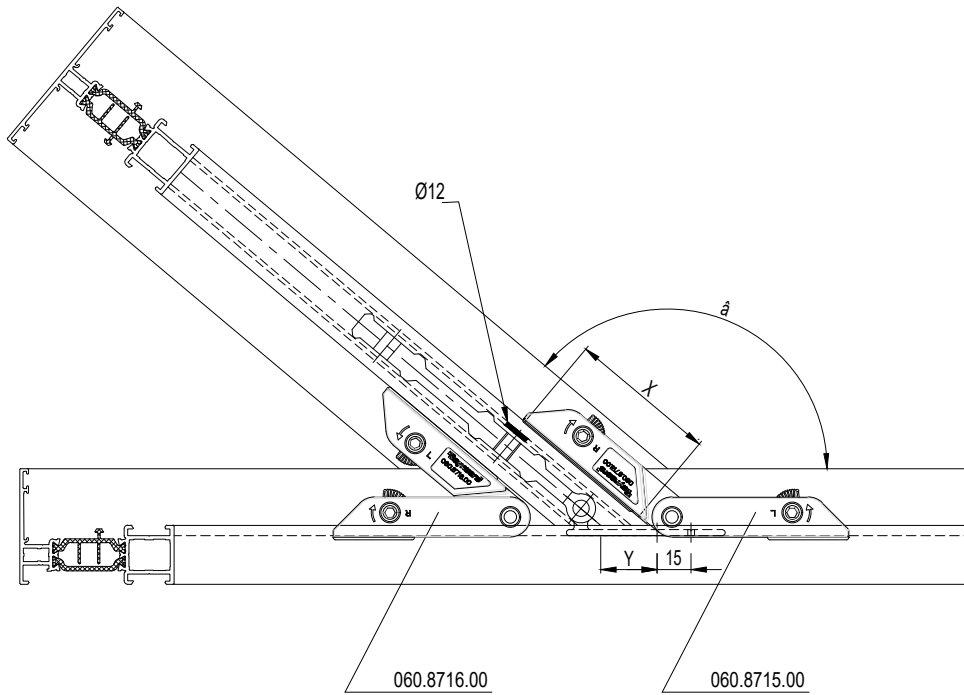
D007729



 068.8779.00



F

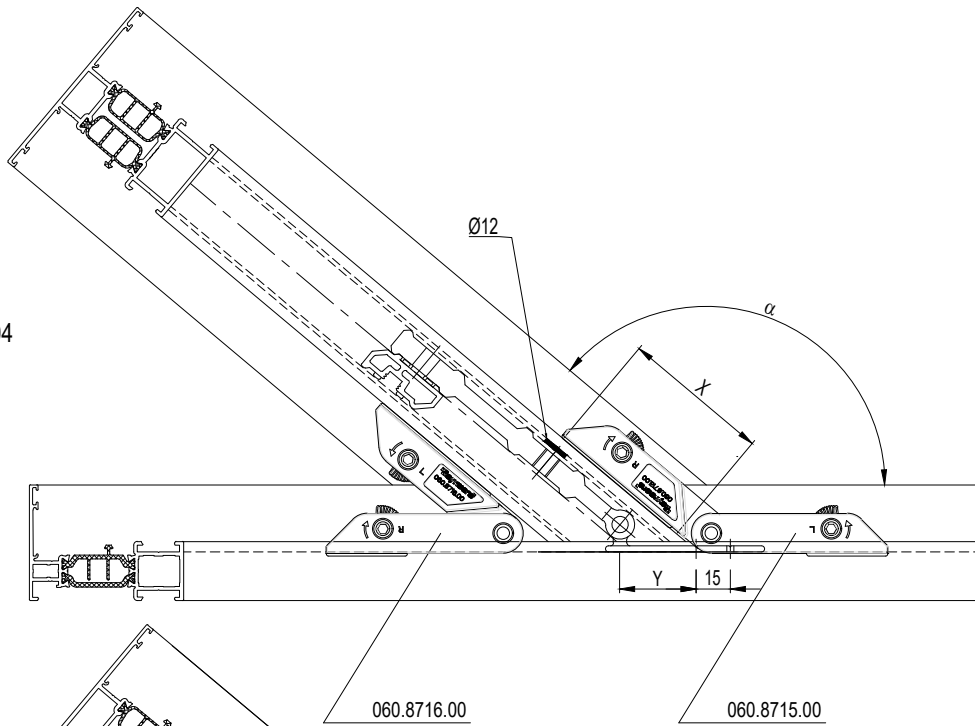


$$X = 43,5 + \frac{7,4 - 8,5 \cos \hat{\alpha}}{\sin \hat{\alpha}}$$

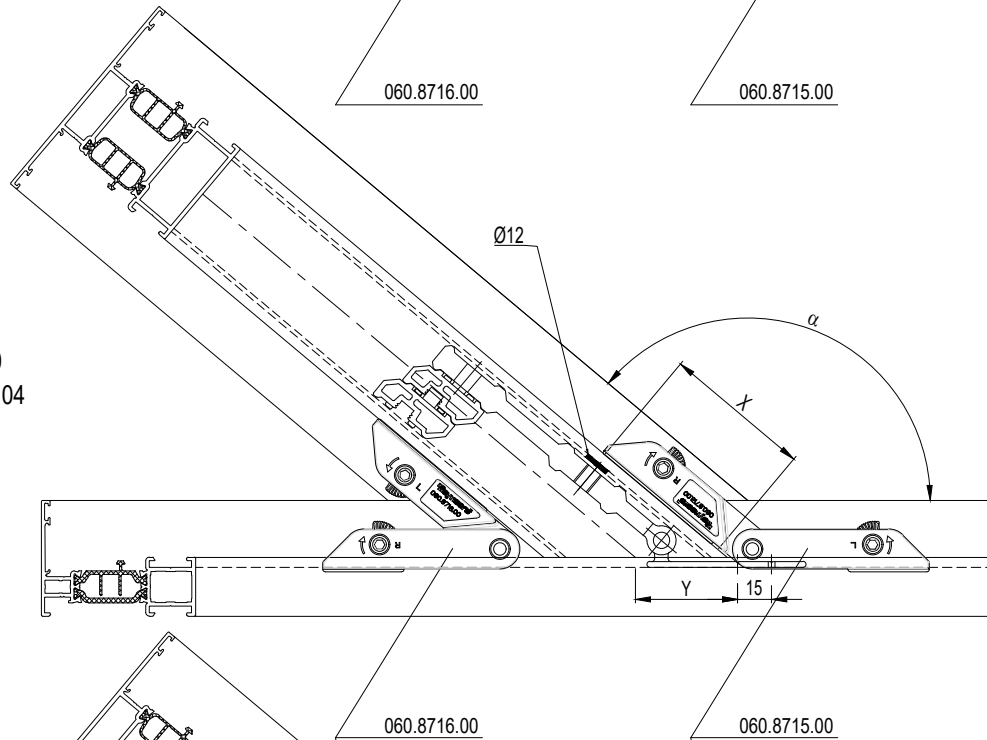
$$Y = 33,6 + 7,4 \frac{\cos \hat{\alpha}}{\sin \hat{\alpha}}$$

068.8779.00		097.0009.00		CS 77	
	α	X	Y		
MAX	140	65.1	24.8		008.3113.XX
	135	62.4	26.2		008.3136.XX
	130	60.3	27.4		008.3139.XX
	125	58.5	28.4		008.3141.XX
	120	56.9	29.3		008.3197.XX
	115	55.6	30.1		008.3442.XX
	110	54.5	30.9		008.3859.XX
	105	53.4	31.6		008.3896.XX
	100	52.5	32.3		008.4505.XX
	95	51.7	33		008.4513.XX
MIN	90	50.9	33.6		008.4536.XX

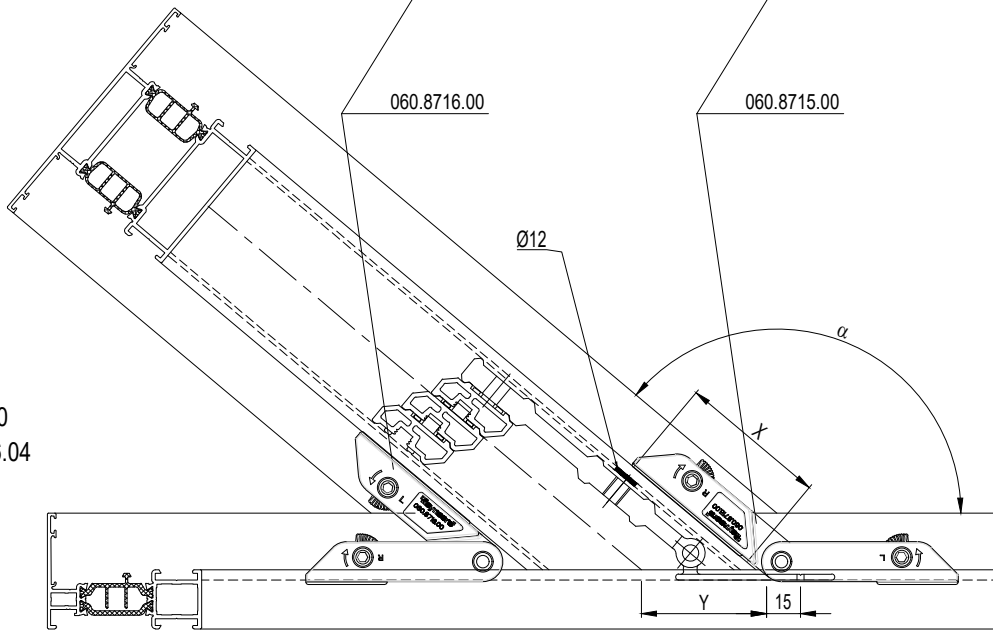
068.8779.00
+ 1x 068.8906.04



068.8779.00
+ 2x 068.8906.04



068.8779.00
+ 3x 068.8906.04



$$X = 43,5 + \frac{7,4 - 8,5 \cos \hat{\alpha}}{\sin \hat{\alpha}}$$

$$Y = 33,6 + 7,4 \frac{\cos \hat{\alpha}}{\sin \hat{\alpha}} + \frac{6,5}{\sin \hat{\alpha}}$$

	068.8779.00		097.0009.00	CS 77
+ 1x 068.8906.00				
	α	X	Y	
MAX	140	65.1	34.9	008.3120.XX
	135	62.4	35.4	008.3183.XX
	130	60.3	35.9	008.3109.XX
	125	58.5	36.4	008.3110.XX
	120	56.9	36.8	008.3111.XX
	115	55.6	37.3	008.3860.XX
	110	54.5	37.8	008.1455.XX
	105	53.4	38.4	008.1456.XX
	100	52.5	38.9	008.4583.XX
	95	51.7	39.5	008.3443.XX
MIN	90	50.9	40.1	

$$X = 43,5 + \frac{7,4 - 8,5 \cos \hat{\alpha}}{\sin \hat{\alpha}}$$

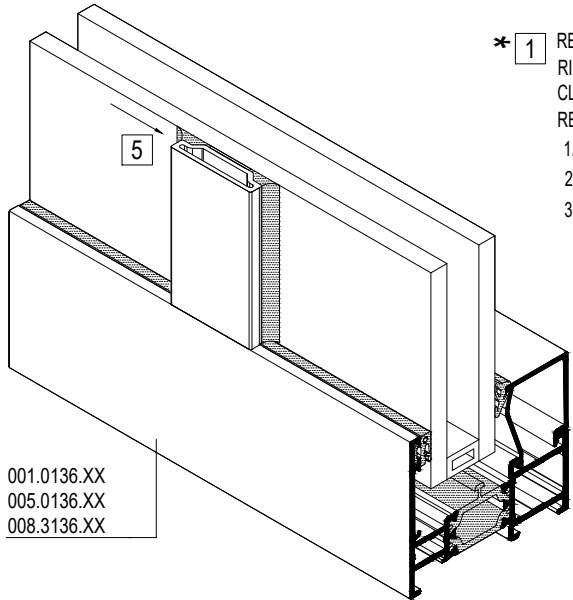
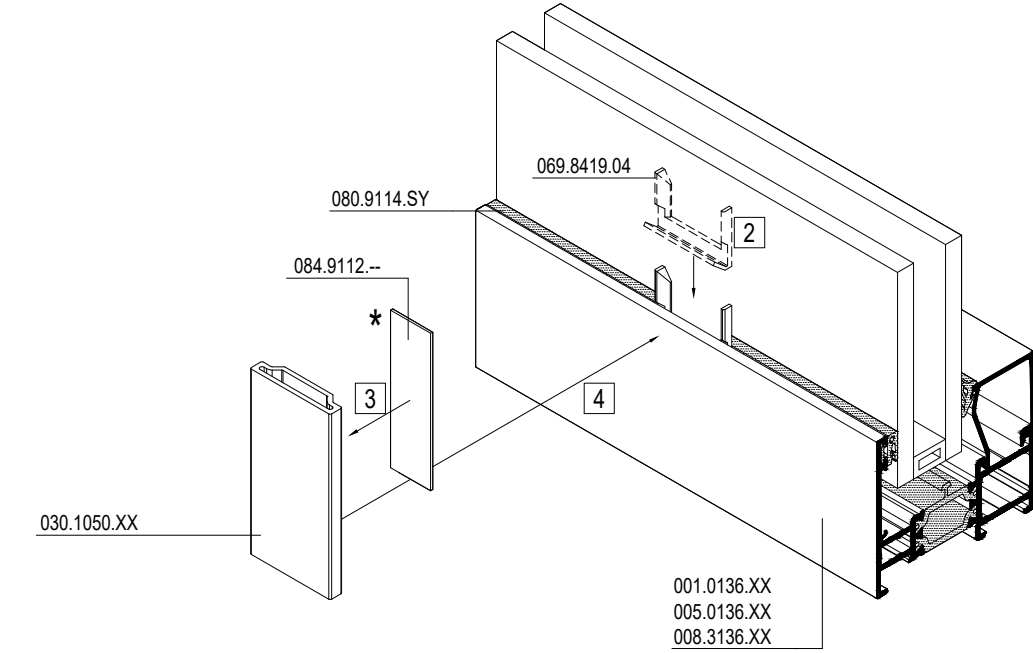
$$Y = 33,6 + 7,4 \frac{\cos \hat{\alpha}}{\sin \hat{\alpha}} + \frac{13}{\sin \hat{\alpha}}$$

	068.8779.00		097.0009.00	CS 77
+ 2x 068.8906.00				
	α	X	Y	
MAX	140	65.1	45.0	008.3114.XX
	135	62.4	44.6	008.3425.XX
	130	60.3	44.4	008.3897.XX
	125	58.5	44.3	008.4506.XX
	120	56.9	44.3	008.0525.XX
	115	55.6	44.5	008.0544.XX
	110	54.5	44.7	008.3451.XX
	105	53.4	45.1	
	100	52.5	45.5	
	95	51.7	46.0	
MIN	90	50.9	46.6	

$$X = 43,5 + \frac{7,4 - 8,5 \cos \hat{\alpha}}{\sin \hat{\alpha}}$$

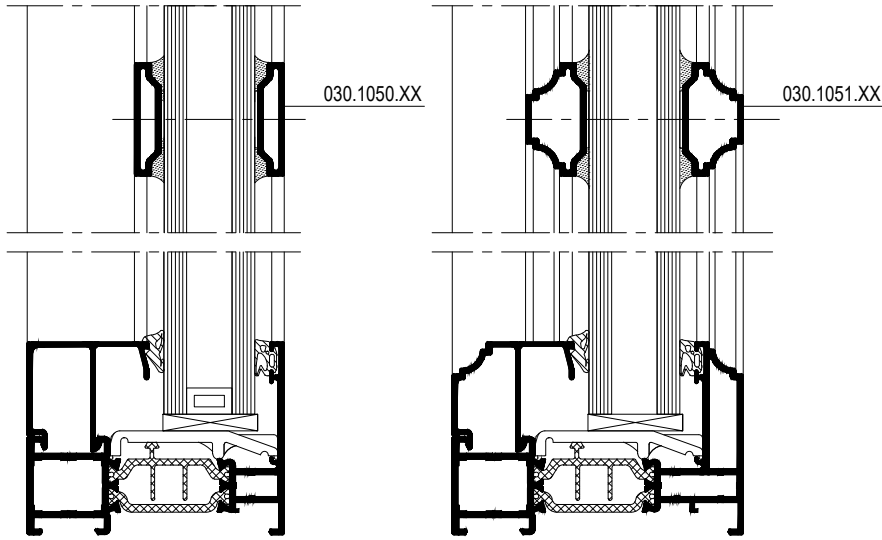
$$Y = 33,6 + 7,4 \frac{\cos \hat{\alpha}}{\sin \hat{\alpha}} + \frac{19,5}{\sin \hat{\alpha}}$$

	068.8779.00		097.0009.00	CS 77
+ 3x 068.8906.00				
	α	X	Y	
MAX	140	65.1	55.1	008.3123.XX
	135	62.4	53.8	008.3140.XX
	130	60.3	52.8	
	125	58.5	52.2	
	120	56.9	51.8	
	115	55.6	51.7	
	110	54.5	51.7	
	105	53.4	51.8	
	100	52.5	52.1	
	95	51.7	52.5	
MIN	90	50.9	53.1	



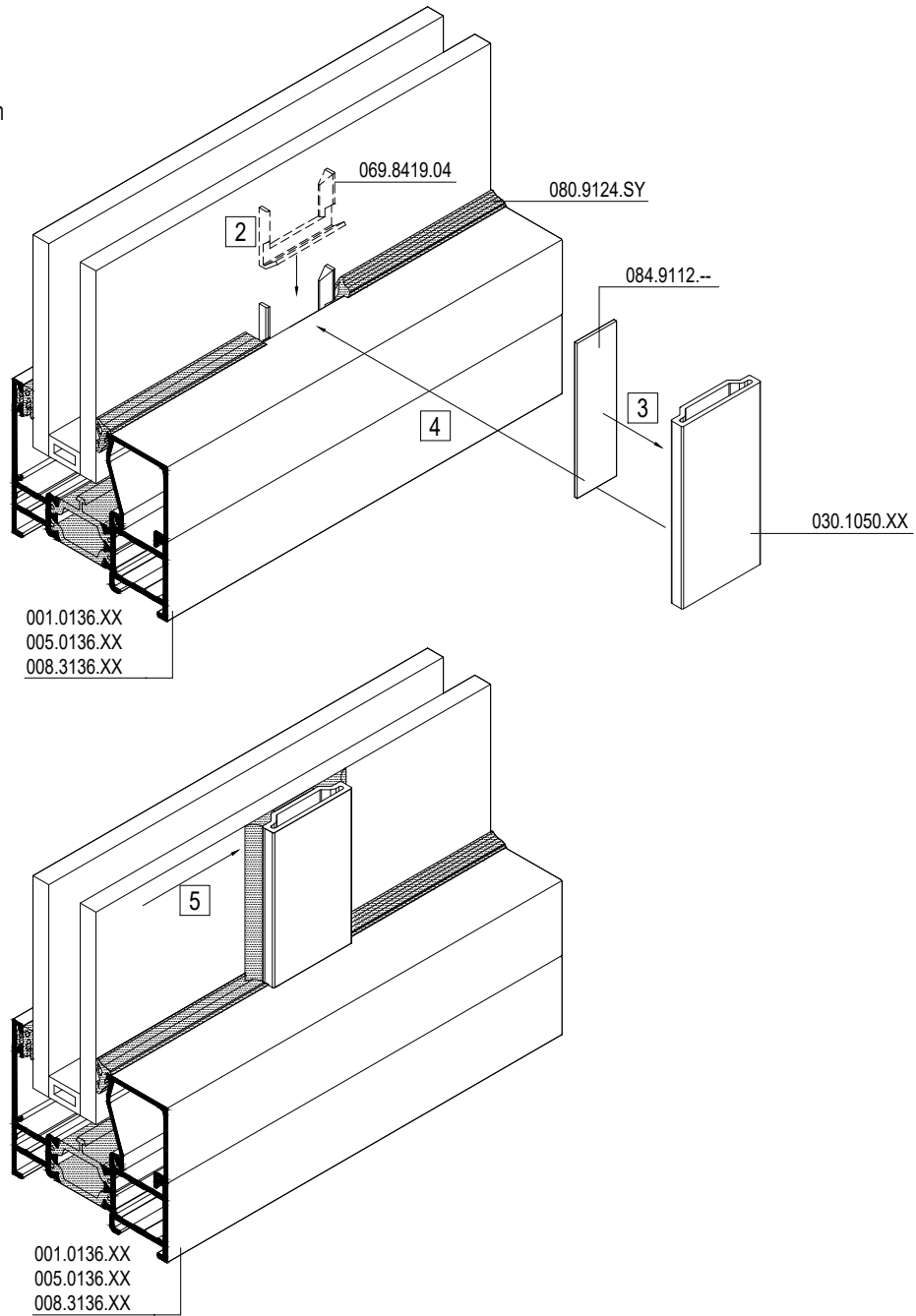
- * 1 REINIGEN EN ONTSETTEN VAN GLAS- EN PROFIELOPPERVLAK VOOR HET AANBRENGEN VAN 084.9112.--
 RINCER ET DEGRAISSER LA SURFACE DU VERRE ET DU PROFILE AVANT D'APPLIQUER LE 084.9112.--
 CLEANING AND DEGREASING OF GLASS AND PROFILE SURFACE BEFORE APPLYING 084.9112.--
 REINIGEN UND ENTFETTEN DER GLAS- UND PROFILEOBERFLACHE BEVOR 084.9112.-- ANZUBRINGEN
1. 086.9231.-- REYNAERS SAFETY CLEAN
 2. 086.9230.-- REYNAERS MULTI FOAM
 3. 086.9232.-- REYNAERS PRIMER SEAL & BOND SPECIAL

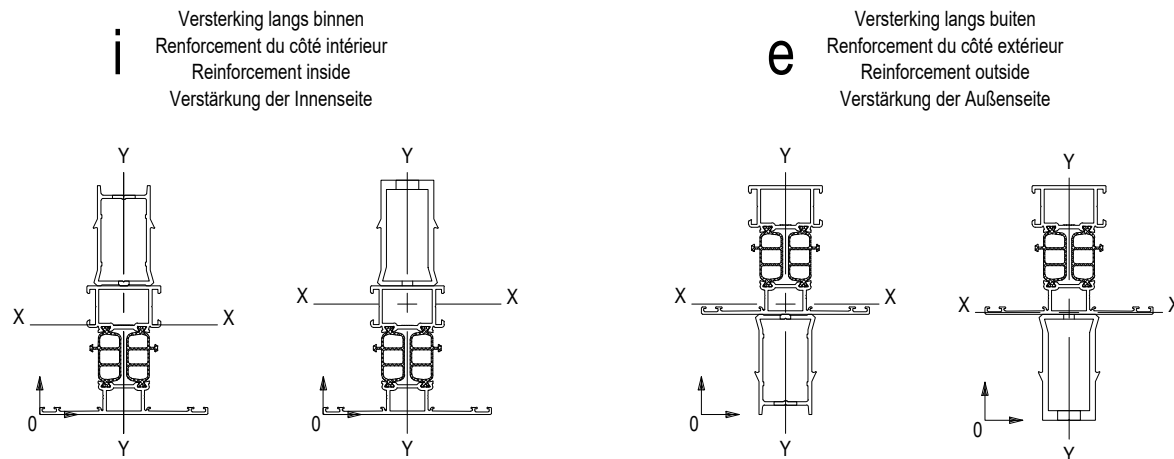
	095.AKF6.00
	095.B101.00 095.B102.00



MONTAGEVOLGORDE L'ORDRE DE MONTAGE THE ORDER OF ASSEMBLY MONTAGEREIHENFOLGE	1	2	3	.
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KLEINHOUTEN Max. L= 2.00 m
 PETIT BOIS Max. L= 2.00 m
 GEORGIAN BARS Max. L= 2.00 m
 ZIERSPROSSE Max. L= 2.00 m





Opmerking: Versteving van binnenzijde + scharnier is niet mogelijk indien de binnenzijde van een T-profiel < 75 mm
 Bevestiging: om de 300 mm


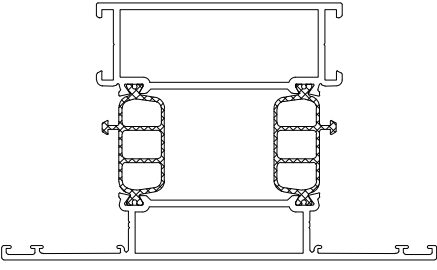
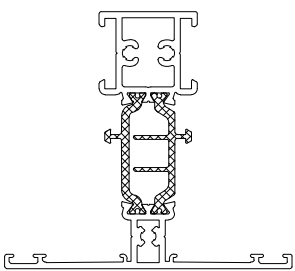
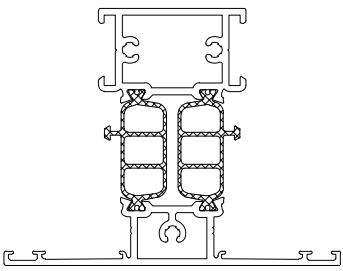
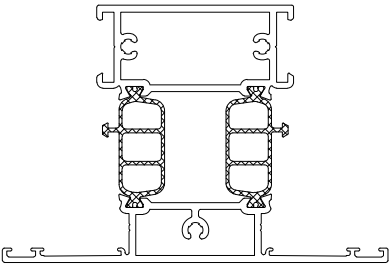
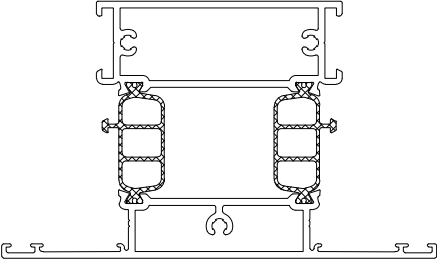
Remarque: Renforcement du côté intérieur + paumelle est impossible si le côté intérieur de la traverse < 75 mm
 Fixation: Tous les 300 mm

Remark: Reinforcement of inner side + hinge is not possible in case the inner side of a Transom-mullion < 75 mm
 Fixing: each 300 mm

Anmerkung: Das Anbringen einer Verstärkung auf der Rahmeninnenseite ist nur möglich, wenn keine Beschlagteile vorhanden sind bzw. die Profildbreite <75mm beträgt.
 Befestigung: jede 300 mm

T-profiel Traverse Transom-mullion Sprosse	Zonder versteving Sans reinforcement Without reinforcement Ohne Verstärkung		met avec with mit 030.1097.00		met avec with mit 030.1098.00		
	Ix cm4	Wx cm3		Ix cm4	Wx cm3	Ix cm4	Wx cm3
008.3113.XX 	16.916	4.166	e	52.59	8.21	74.11	10.13
			i	--	--	--	--
008.3120.XX 	21.513	5.464	e	61.30	10.12	86.39	12.49
			i	77.98	11.50	109.93	17.38
008.3114.XX 	25.337	6.524	e	68.77	10.86	96.81	14.64
			i	83.24	11.96	117.61	18.66

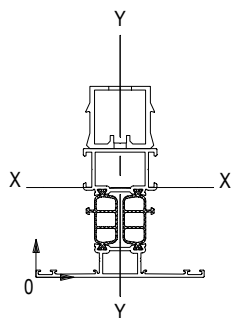
D0009146

 T-profiel Traverse Transom-mullion Sprosse	Zonder versteviging Sans renforcement Without reinforcement Ohne Verstärkung			met avec with mit 030.1097.00		met avec with mit 030.1098.00	
	lx cm4	Wx cm3		lx cm4	Wx cm3	lx cm4	Wx cm3
008.3123.XX 	29.162	7.589	e	74.93	11.48	105.25	16.34
			i	88.83	12.45	125.54	19.24
008.3813.XX 	18.526	4.709	e	56.28	9.16	80.19	11.25
			i	--	--	--	--
008.3820.XX 	23.537	6.082	e	66.27	10.58	93.47	13.94
			i	80.06	11.67	113.09	18.22
008.3814.XX 	27.358	7.146	e	72.66	11.22	102.31	15.85
			i	85.90	12.18	121.53	18.90
008.3823.XX 	31.168	8.208	e	78.59	11.81	110.39	17.93
			i	91.39	12.67	129.22	19.48

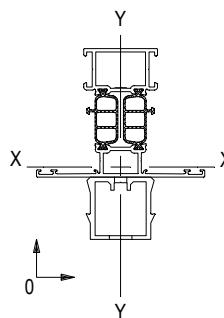
D0009146

F

i Versterking langs binnen
 Renforcement du côté intérieur
 Reinforcement inside
 Verstärkung der Innenseite



e Versterking langs buiten
 Renforcement du côté extérieur
 Reinforcement outside
 Verstärkung der Außenseite



Opmerking: Versteving van binnenzijde + scharnier is niet mogelijk indien de binnenzijde van een T-profiel < 75 mm
 Bevestiging: om de 300 mm



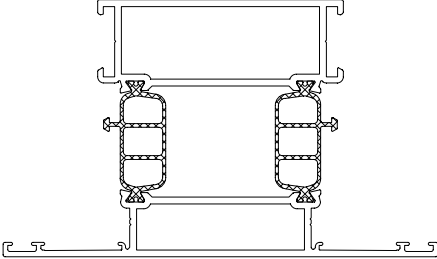
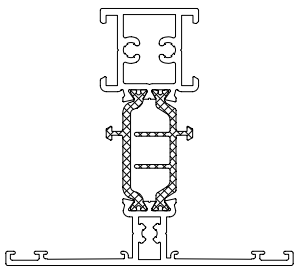
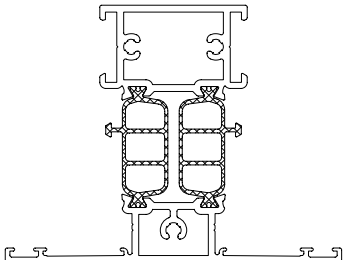
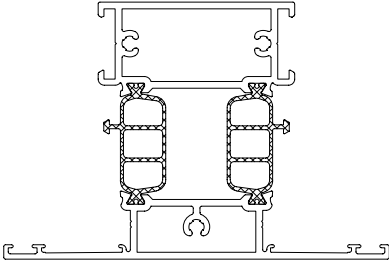
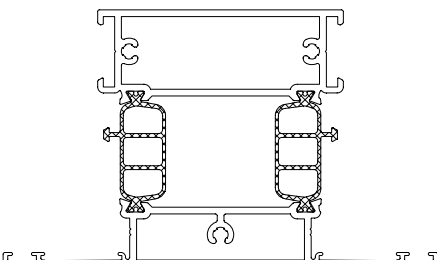
Remarque: Renforcement du côté intérieur + paumelle est impossible si le côté intérieur de la traverse < 75 mm
 Fixation: Tous les 300 mm

Remark: Reinforcement of inner side + hinge is not possible in case the inner side of a Transom-mullion < 75 mm
 Fixing: each 300 mm

Anmerkung: Das Anbringen einer Verstärkung auf der Rahmeninnenseite ist nur möglich, wenn keine Beschlagteile vorhanden sind bzw. die Profilbreite <75mm beträgt.
 Befestigung: jede 300 mm

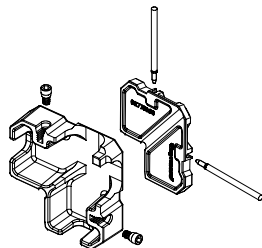
T-profiel Traverse Transom-mullion Sprosse	Zonder versterking Sans renforcement Without reinforcement Ohne Verstärkung			met avec with mit	
	lx cm4	Wx cm3		030.1096.00	lx cm4
008.3113.XX	16.916	4.166	e	39.180	6.553
			i	--	--
008.3120.XX	21.513	5.464	e	47.268	8.376
			i	59.989	11.741
008.3114.XX	25.337	6.524	e	53.141	9.766
			i	65.326	12.364

D0079768

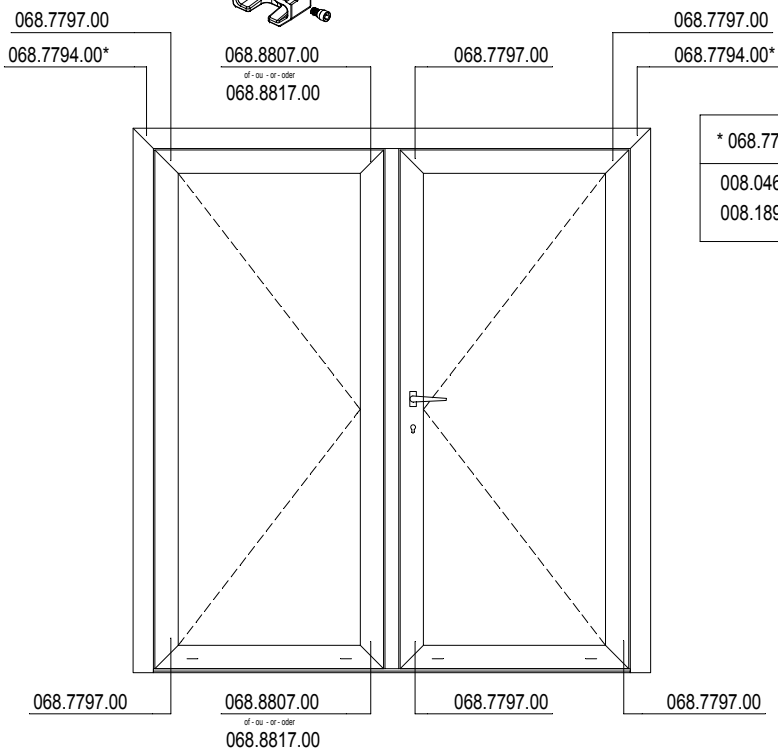
 T-profiel Traverse Transom-mullion Sprosse	Zonder versterking Sans renforcement Without reinforcement Ohne Verstärkung			met avec with mit	
	lx cm4	Wx cm3		030.1096.00	
008.3123.XX 	29.162	7.589	e	58.699	11.133
			i	70.408	12.971
008.3813.XX 	18.526	4.709	e	42.836	7.372
			i	--	--
008.3820.XX 	23.537	6.082	e	50.949	9.272
			i	62.528	12.026
008.3814.XX 	27.358	7.146	e	56.603	10.650
			i	67.737	12.646
008.3823.XX 	31.168	8.208	e	61.936	11.990
			i	72.701	13.250

D0079768

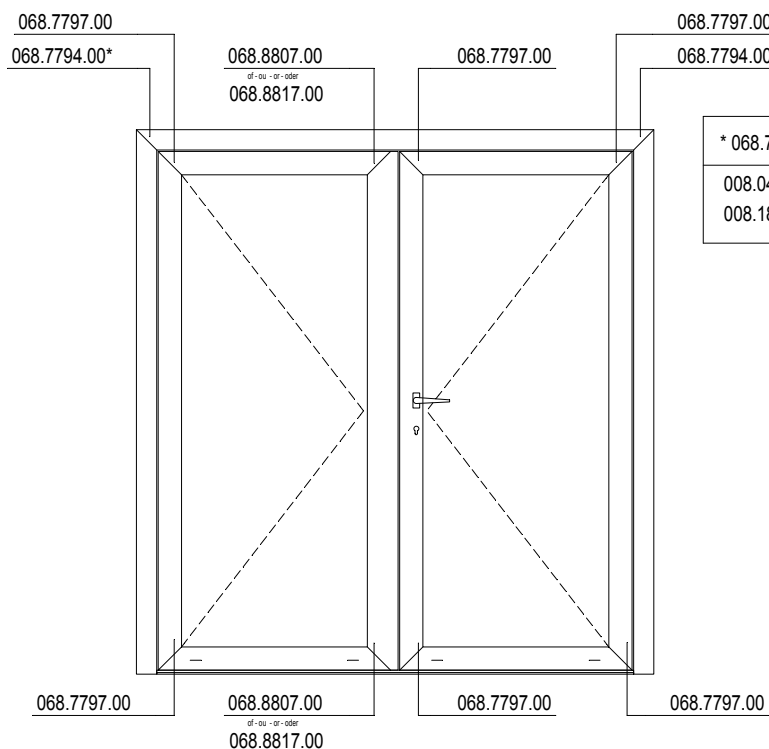
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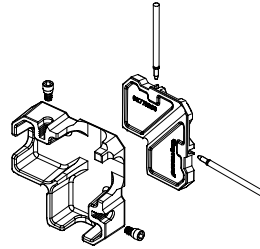
STOLPDEUR
 PORTE DOUBLE OUVRANT
 DOUBLE CASEMENT DOOR
 STULPFLUEGELTUER



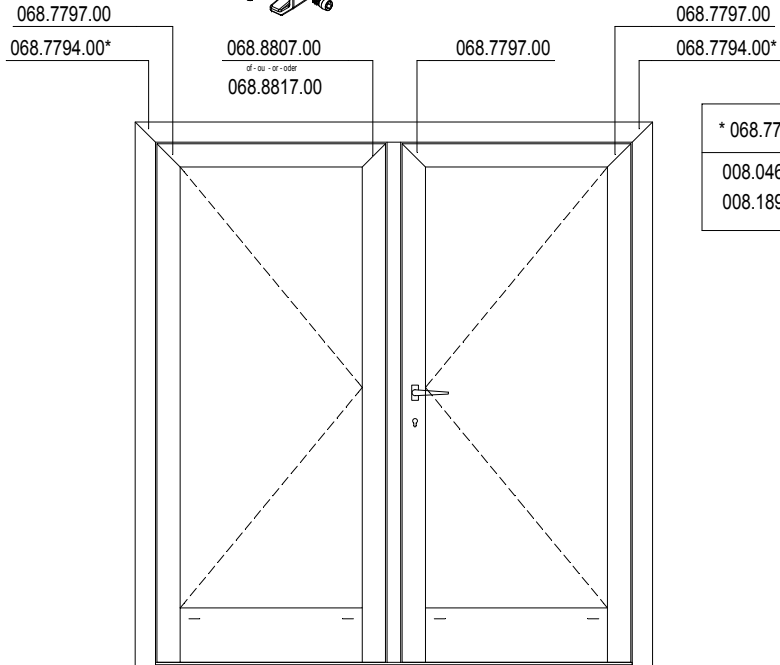
Z-T DEUR
 PORTE Z-T
 Z-T DOOR
 Z-T TUER



- * GELIJKAADIG VOOR BUITENDRAAIENDE DEUREN
- * IDENTIQUE POUR LES PORTES OUVRANT VERS L'EXTERIEUR
- * SIMILAR FOR OUTWARD OPENING DOORS
- * FÜR AUSSEN OEFFNENDE TUEREN IDENTISCH

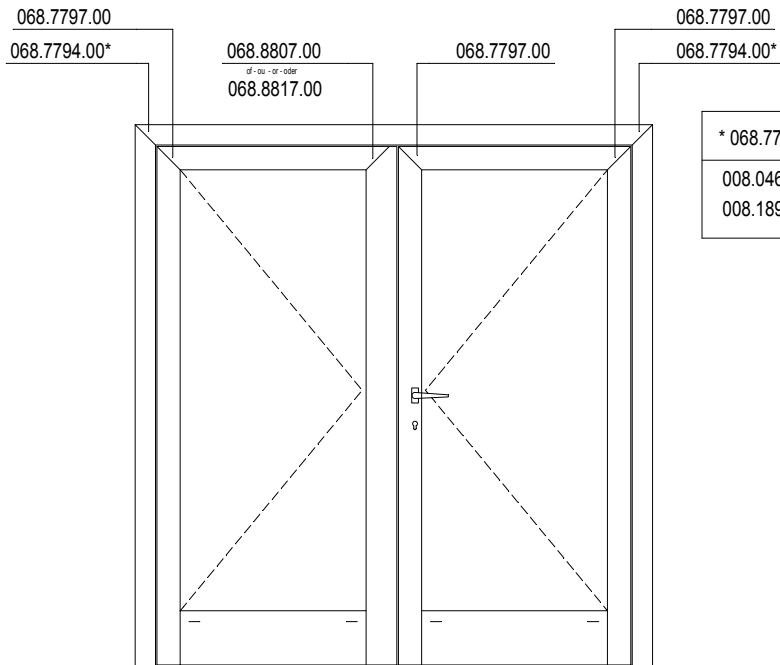


STOLPDEUR
 PORTE DOUBLE OUVRANT
 DOUBLE CASEMENT DOOR
 STULPFLUEGELTUER



* 068.7794.00	* 068.7797.00
008.0469.XX	008.0569.XX
008.1898.XX	008.0598.XX

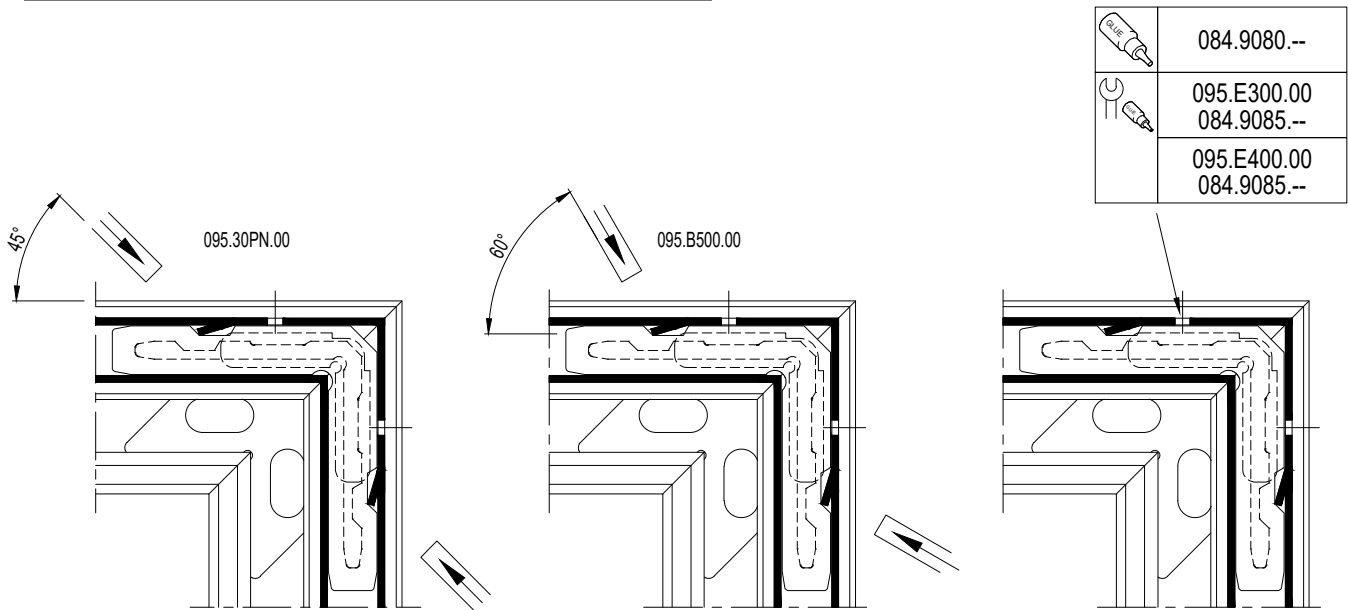
Z-T DEUR
 PORTE Z-T
 Z-T DOOR
 Z-T TUER



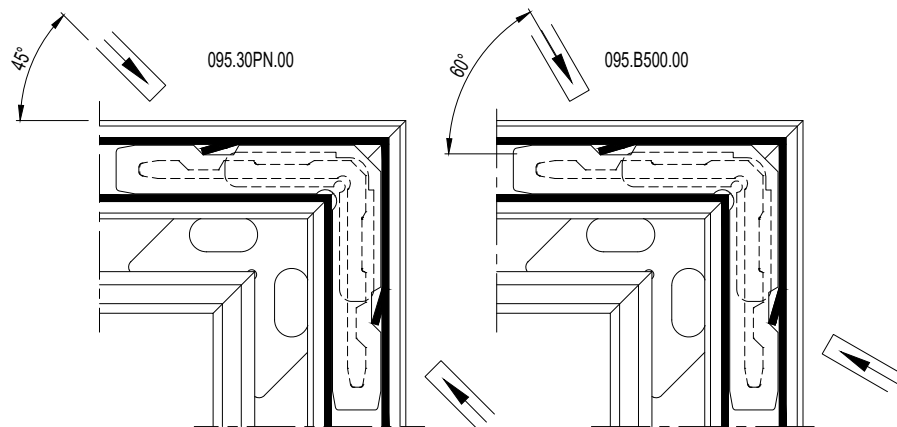
* 068.7794.00	* 068.7797.00
008.0469.XX	008.0569.XX
008.1898.XX	008.0598.XX

- * GELIJKAARDIG VOOR BUITENDRAAIENDE DEUREN
- * IDENTIQUE POUR LES PORTES OUVRANT VERS L'EXTERIEUR
- * SIMILAR FOR OUTWARD OPENING DOORS
- * FÜR AUSSEN OEFFNENDE TUEREN IDENTISCH

OPTIE A : LIJMINJECTIE NA HET PERSEN
 OPTION A : INJECTION DE COLLE APRES LE SERTISSAGE
 OPTION A : GLUE INJECTION AFTER CRIMPING
 OPTION A : KLEBEINJEKTION NACH DEM PRESSEN



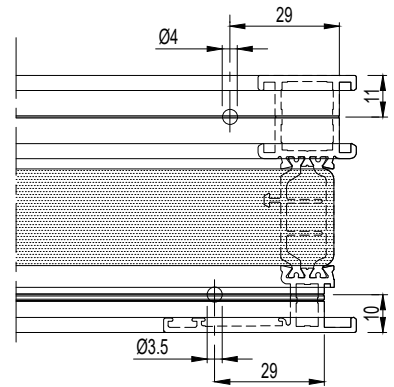
OPTIE B : LIJMINJECTIE VOOR HET PERSEN
 OPTION B : INJECTION DE COLLE AVANT LE SERTISSAGE
 OPTION B : GLUE INJECTION BEFORE CRIMPING
 OPTION B : KLEBEINJEKTION VOR DEM PRESSEN



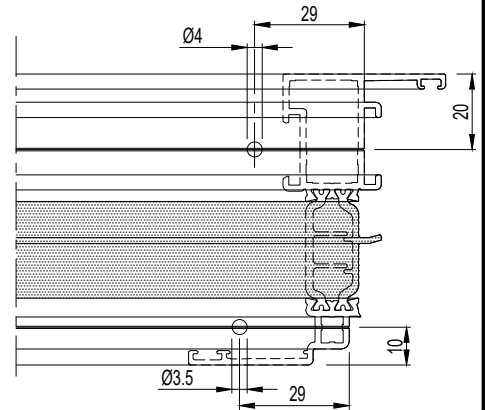
BIJKOMENDE INFO VOORBEREIDING/VERWERKING -> RAADPLEEG HOOFDSTUK B !
 INFO COMPLEMENTAIRE PREPARATION/USINAGE -> CONSULTEZ CHAPITRE B !
 ADDITIONAL INFO PREPARATION/PROCESSING -> CONSULT CHAPTER B !
 ZUSAEZTLICHE INFO VORBEREITUNG/VERARBEITUNG -> SIEHE KAPITEL B !

LIJMINJECTIE NA PERSEN
 INJECTION DE COLLE APRES LE SERTISSAGE
 GLUE INJECTION AFTER CRIMPING
 KLEBEINJEKTION NACH DEM PRESSEN

	095.C500.00		095.C600.00 197.A700.00 197.A800.00		008.3136.XX 008.3413.XX 008.3139.XX 008.3442.XX 008.3141.XX 008.3896.XX 008.3197.XX 008.4536.XX 008.3436.XX 008.4505.XX 008.3402.XX 008.4513.XX 008.3113.XX
			097.X200.00		
	095.C500.00		095.C600.00		008.3183.XX 008.3421.XX 008.3443.XX 008.3125.XX 008.3052.XX 008.3444.XX 008.3140.XX 008.3120.XX 008.3451.XX 008.3525.XX 008.3114.XX 008.3893.XX 008.3483.XX 008.3123.XX 008.3197.XX 008.3425.XX 008.3416.XX 008.3894.XX 008.3440.XX 008.3414.XX 008.4583.XX 008.3492.XX 008.3423.XX 008.3412.XX 008.3111.XX 008.0525.XX 008.0125.XX 008.4506.XX 008.0544.XX
			097.X200.00 097.X000.00 097.X100.00		
			097.X200.00 097.X000.00 097.X100.00		

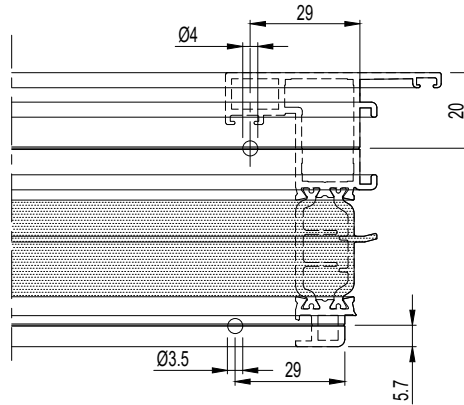


	095.C500.00		095.C600.00 197.A700.00 197.A800.00		008.3102.XX
			097.X200.00		
	095.C500.00		095.C600.00		008.3192.XX 008.3121.XX 008.3052.XX 008.3112.XX
			097.X200.00 097.X000.00 097.X100.00		
			097.X200.00 097.X000.00 097.X100.00		

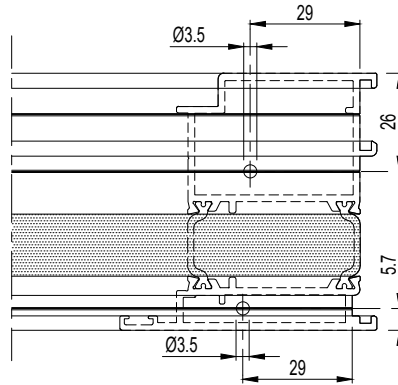


LIJMINJECTIE NA PERSEN
 INJECTION DE COLLE APRES LE SERTISSAGE
 GLUE INJECTION AFTER CRIMPING
 KLEBEINJEKTION NACH DEM PRESSEN

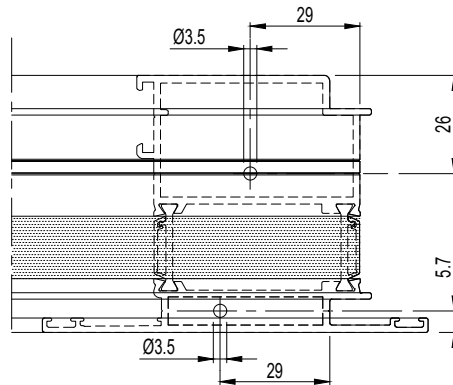
	095.C500.00		095.C600.00 197.A700.00 197.A800.00		008.2499.XX 008.2502.XX 008.2503.XX 008.2504.XX 008.2500.XX
			097.X200.00		



	095.C500.00		095.C600.00		008.0469.XX 008.1898.XX 008.0569.XX 008.0598.XX
			097.P400.00 097.P500.00		
	095.C700.00		097.P400.00 097.P500.00		008.2014.XX 008.2026.XX 008.1016.XX
			097.0015.00		



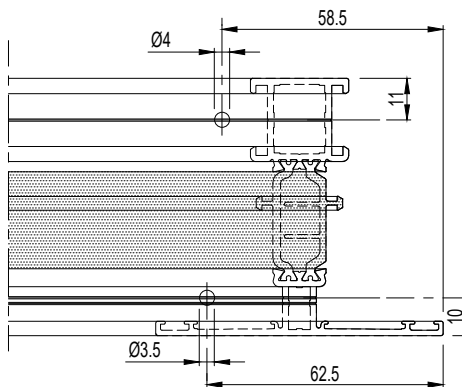
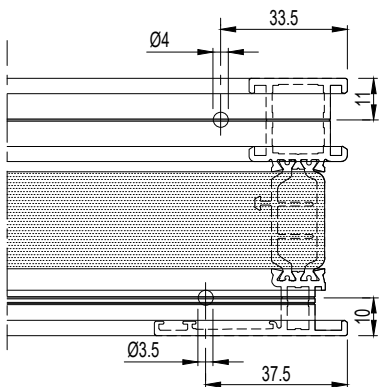
	095.C500.00		095.C600.00		008.2014.XX 008.2026.XX 008.1016.XX
			097.P400.00 097.P500.00		
	095.C700.00		097.P400.00 097.P500.00		008.2014.XX 008.2026.XX 008.1016.XX
			097.0016.00		



LIJMINJECTIE NA PERSEN
 INJECTION DE COLLE APRES LE SERTISSAGE
 GLUE INJECTION AFTER CRIMPING
 KLEBEINJEKTION NACH DEM PRESSEN

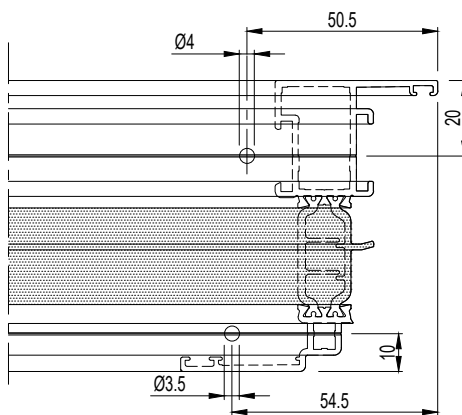
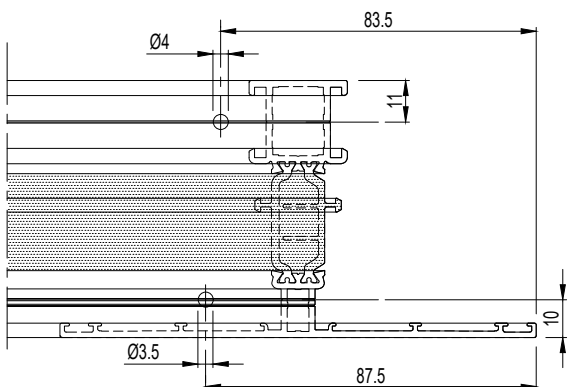
	SBZ 122		008.3136.XX	008.3425.XX
	SBZ 140		008.3436.XX	008.3440.XX
			008.3896.XX	008.3893.XX
			008.4536.XX	008.4583.XX
			008.3183.XX	008.3894.XX
			008.3125.XX	008.0525.XX
			008.3140.XX	
			008.3525.XX	
			008.3483.XX	

	SBZ 122		008.3402.XX	008.3412.XX	008.3111.XX
	SBZ 140		008.3113.XX	008.3421.XX	008.3443.XX
			008.3413.XX	008.3052.XX	008.3444.XX
			008.3442.XX	008.3120.XX	
			008.4513.XX	008.3114.XX	
			008.3492.XX	008.3123.XX	
			008.3197.XX	008.3416.XX	
			008.0544.XX	008.3414.XX	
			008.3451.XX	008.3423.XX	



	SBZ 122		008.4505.XX
	SBZ 140		008.4506.XX

	SBZ 122		008.3102.XX	008.3112.XX
	SBZ 140		008.3192.XX	008.3121.XX
			008.3052.XX	



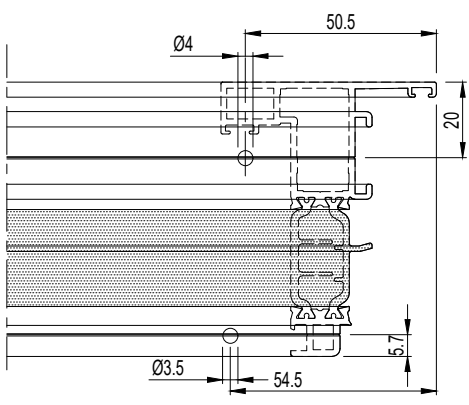
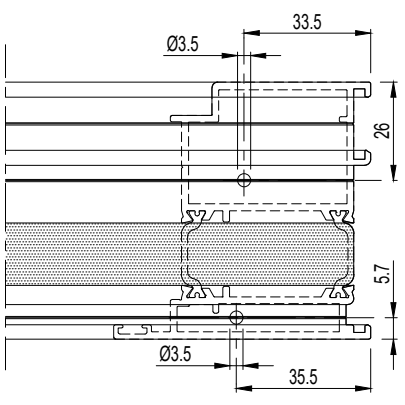
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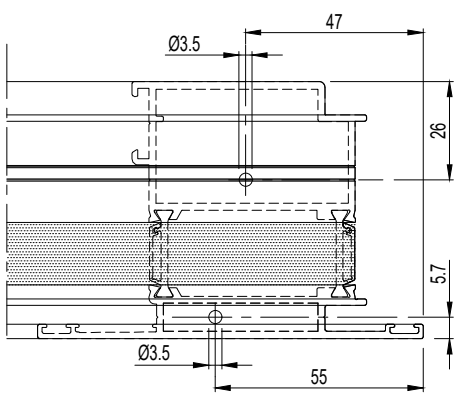
LIJMINJECTIE NA PERSEN
 INJECTION DE COLLE APRES LE SERTISSAGE
 GLUE INJECTION AFTER CRIMPING
 KLEBEINJEKTION NACH DEM PRESSEN

	SBZ 122		008.0469.XX
	SBZ 140		008.1898.XX 008.0569.XX 008.0598.XX

	SBZ 122		008.2499.XX	008.2500.XX
	SBZ 140		008.2502.XX 008.2503.XX 008.2504.XX	



	SBZ 122		008.2014.XX
	SBZ 140		008.2026.XX 008.1016.XX

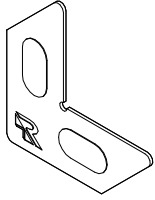


F

D0009131

MONTAGEVOLGORDE

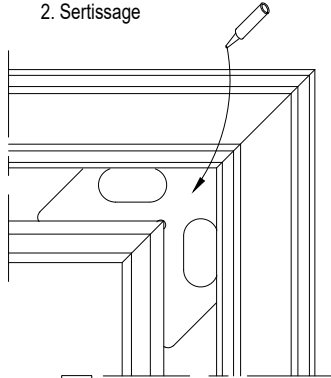
1. Montage steunhoek (Verlijmbaar)
2. Persen



060.8723.--

L'ORDRE DE MONTAGE

1. Assemblage câle de feuillure (collable)
2. Sertissage



1

ORDER OF ASSEMBLY

1. Assembly corner support (can be glued)
2. Crimping

MONTAGEREIHENFOLGE

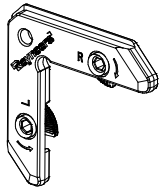
1. Montage Glasanschlagwinkel (Klebbar)
2. Verpressen

MONTAGEVOLGORDE	1	2	3	.
L'ORDRE DE MONTAGE				
THE ORDER OF ASSEMBLY				
MONTAGEREIHENFOLGE				

Steunhoek buitendraaiend

MONTAGEVOLGORDE

1. Nadien monteerbaar
2. Aanschroefbaar
3. Verlijmbaar

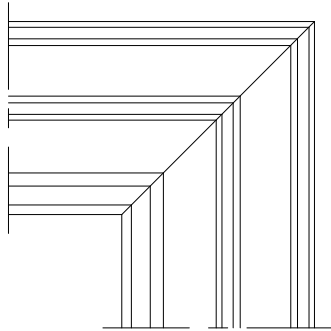


060.8724.00

Cale de feuillure ouvrant vers l'extérieur

L'ORDRE DE MONTAGE

1. Montable après
2. Vissable
3. Collable



Rebate support outside opening

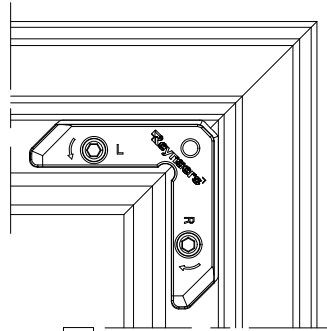
ORDER OF ASSEMBLY

1. Can be assembled afterwards
2. Screwable
3. Can be glued

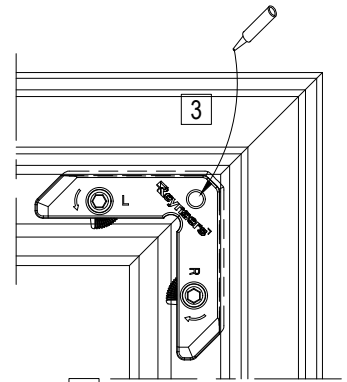
Eckwinkel für Glasanschlag nach außen öffnend

MONTAGEREIHENFOLGE

1. Nachher montierbar
2. Schraubbar
3. Verklebbar



1

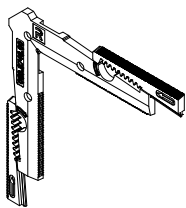


2

Steunhoek 060.8746.00

MONTAGEVOLGORDE

1. Persen
2. Montage steunhoek
3. Aanschroefbaar met bits 097.0754.00

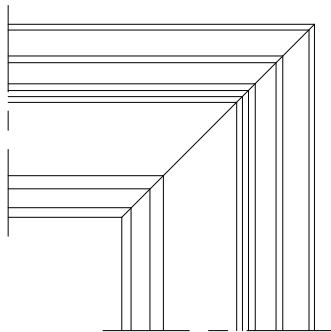


060.8746.00

Cale de feuillure 060.8746.00

L'ORDRE DE MONTAGE

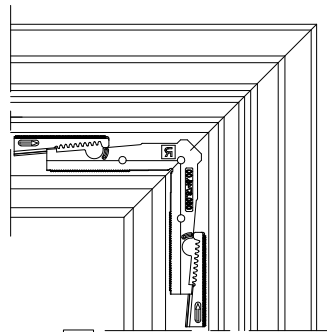
1. Sertissage
2. Assemblage câle de feuillure
3. Vissable clés coudées bits 097.0754.00



Rebate support 060.8746.00

ORDER OF ASSEMBLY

1. Crimping
2. Assembly corner support
3. Screwable socket head wrenches 2.5

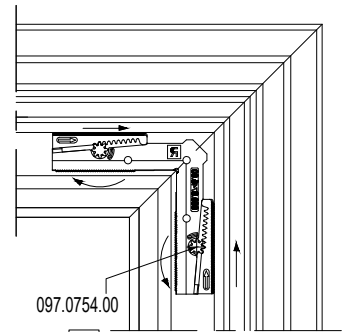


1

Glasanschlagwinkel 060.8746.00

MONTAGEREIHENFOLGE

1. Verpressen
2. Montage Eckwinkel
3. Schraubbar Sechskantschlüssel 2.5



2

060.8746.00 zeker gebruiken met:
060.8746.00 surtout utilisé avec:
060.8746.00 definitely use with:
060.8746.00 verwendbar mit:

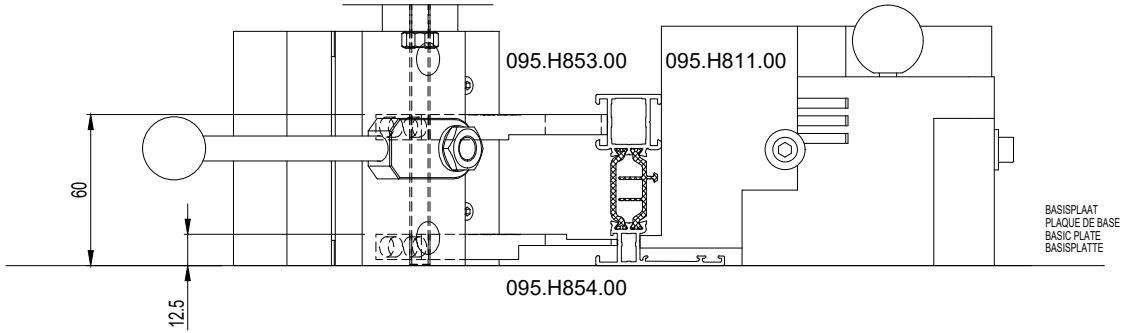
- 068.8740.00
- 068.8741.00
- 068.8742.00
- 068.8743.00

- *Optioneel verlijmen
- *Optionnel collable
- *Optional glued
- *Optional Verklebbar

F
D0009131

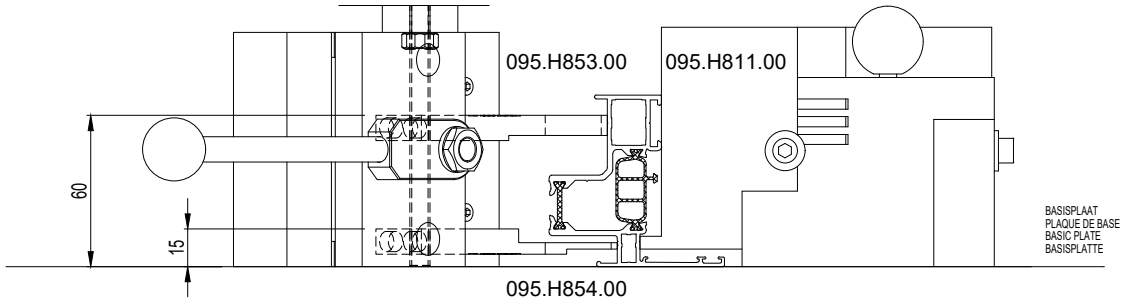
- | | | | |
|-------------|-------------|-------------|-------------|
| 008.0114.XX | 008.0125.XX | 008.3402.XX | 008.3102.XX |
| 008.3113.XX | 008.0525.XX | 008.3492.XX | 008.3192.XX |
| 008.3120.XX | 008.3136.XX | 008.3412.XX | 008.3112.XX |
| 008.3114.XX | 008.3183.XX | 008.3421.XX | 008.3121.XX |
| 008.3123.XX | 008.3140.XX | | |
| 008.3111.XX | 008.3125.XX | 008.3139.XX | |
| 008.0544.XX | 008.3141.XX | 008.3197.XX | |

VASTE PERSBLOK
 ENCLUME FIXE
 FIXED PRESS BLOCK
 FESTER PRESSBLOCK



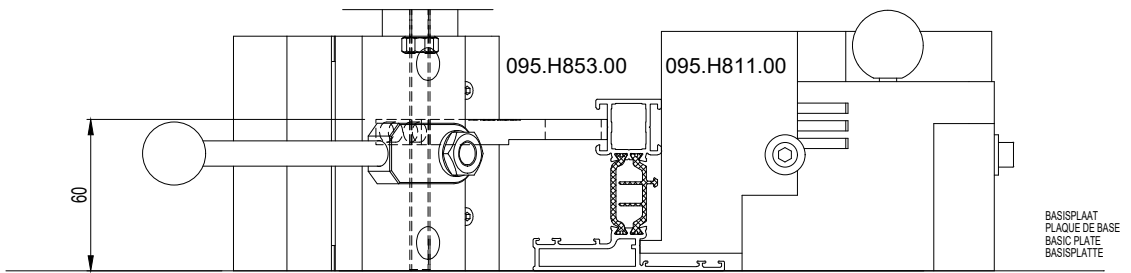
- 008.3826.XX
 008.3827.XX

VASTE PERSBLOK
 ENCLUME FIXE
 FIXED PRESS BLOCK
 FESTER PRESSBLOCK



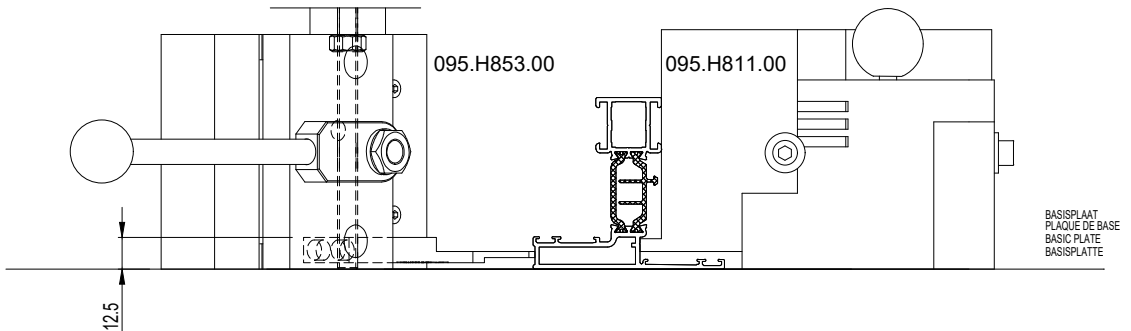
- 008.0438.XX
 008.0439.XX

VASTE PERSBLOK
 ENCLUME FIXE
 FIXED PRESS BLOCK
 FESTER PRESSBLOCK



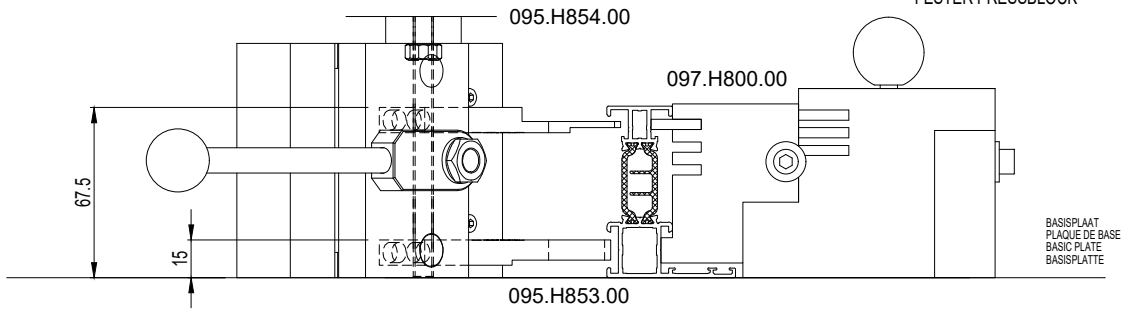
- 008.0438.XX

VASTE PERSBLOK
 ENCLUME FIXE
 FIXED PRESS BLOCK
 FESTER PRESSBLOCK



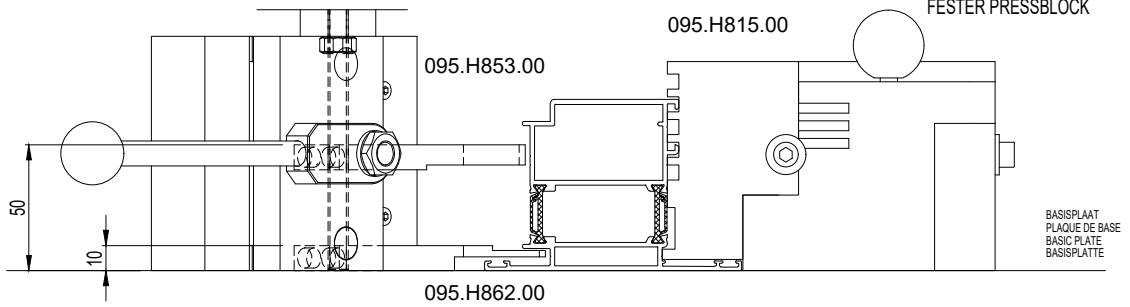
008.3413.XX 008.3893.XX 008.3436.XX 008.3426.XX
 008.3416.XX 008.3896.XX 008.3483.XX
 008.3414.XX 008.3894.XX 008.3425.XX
 008.3423.XX 008.3897.XX 008.3440.XX

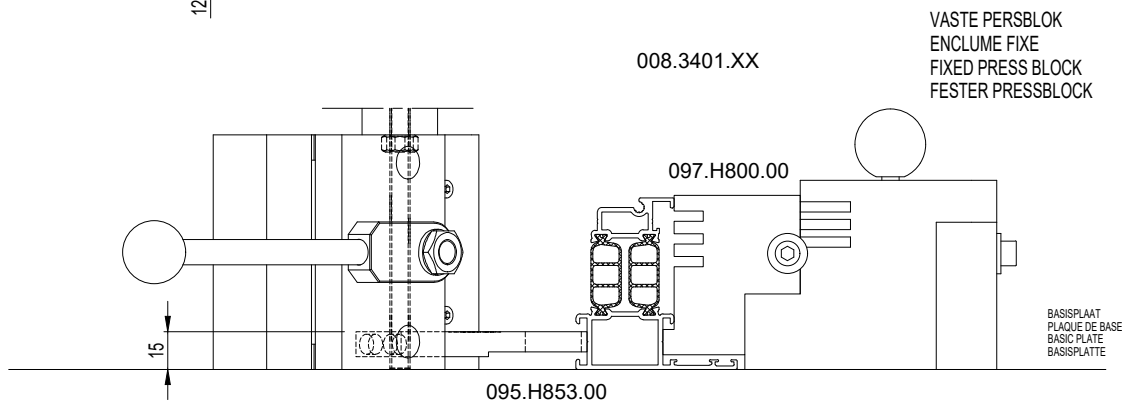
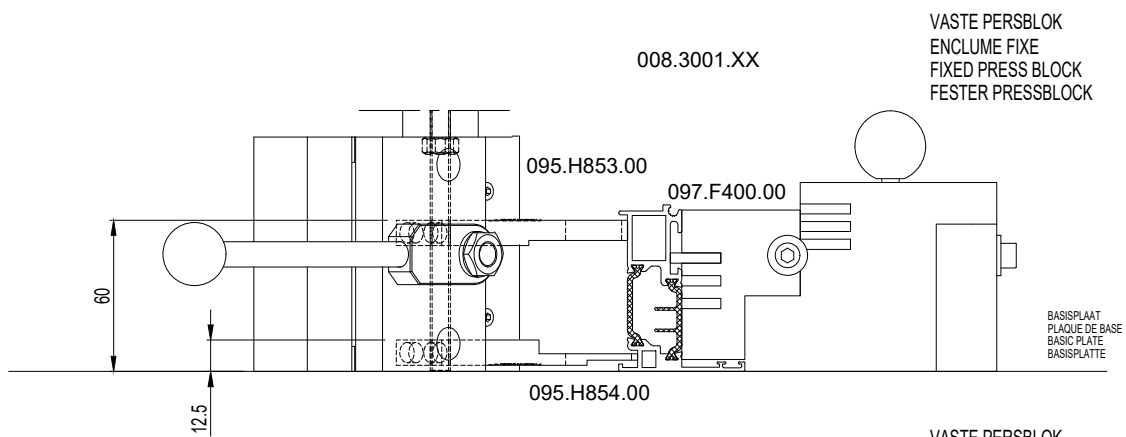
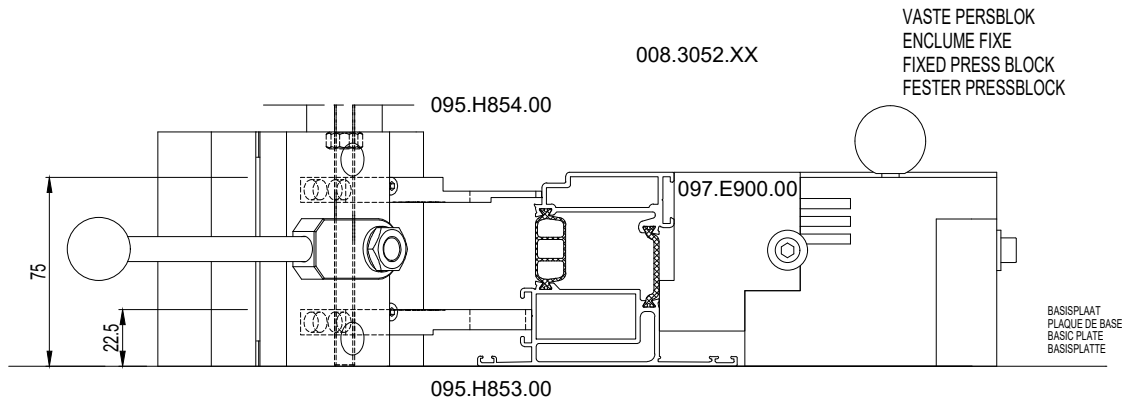
VASTE PERSBLOK
 ENCLUME FIXE
 FIXED PRESS BLOCK
 FESTER PRESSBLOCK

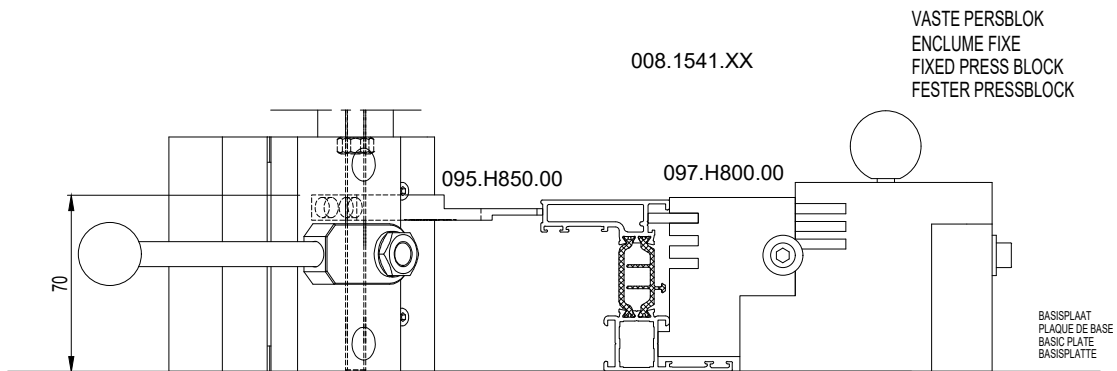
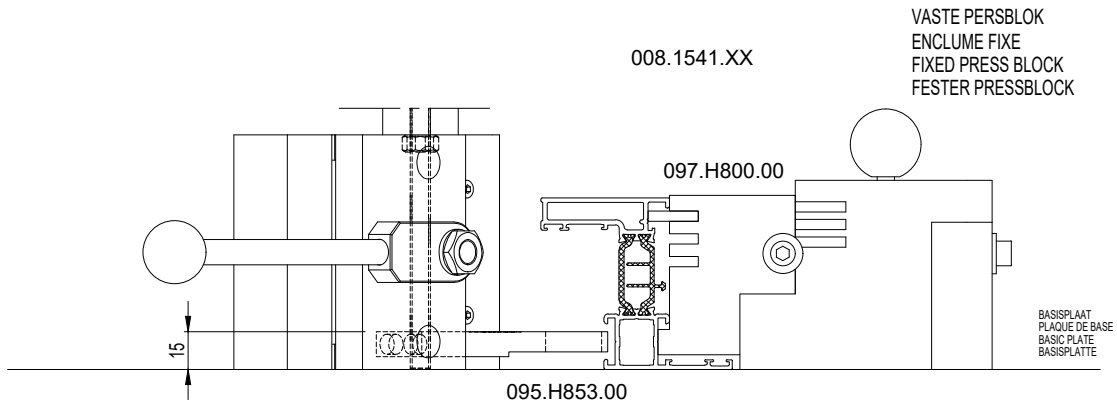
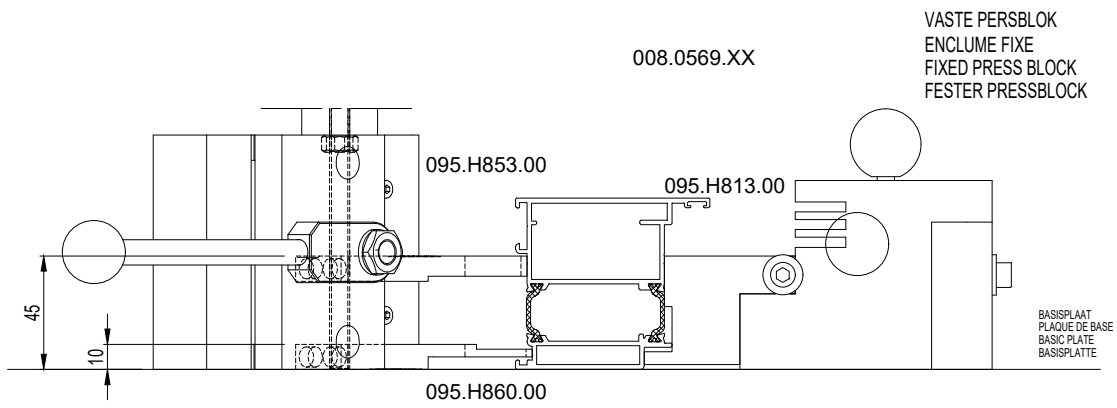
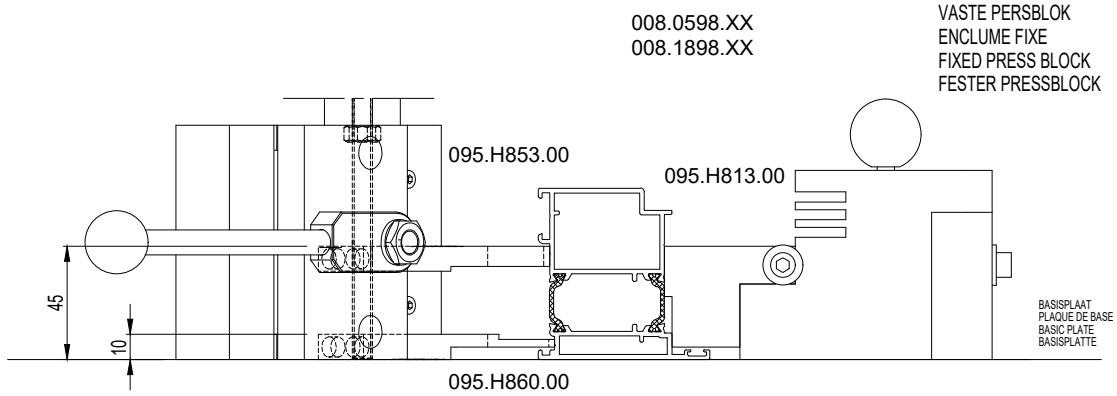


008.2026.XX
 008.2014.XX
 008.1016.XX

VASTE PERSBLOK
 ENCLUME FIXE
 FIXED PRESS BLOCK
 FESTER PRESSBLOCK





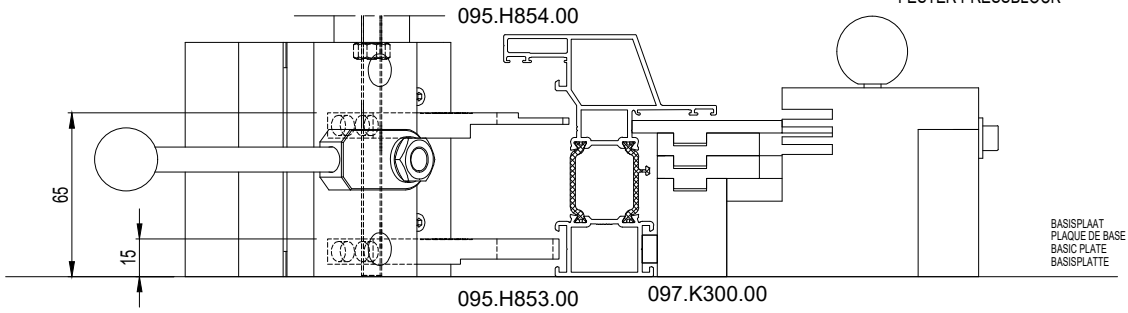


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D0078610

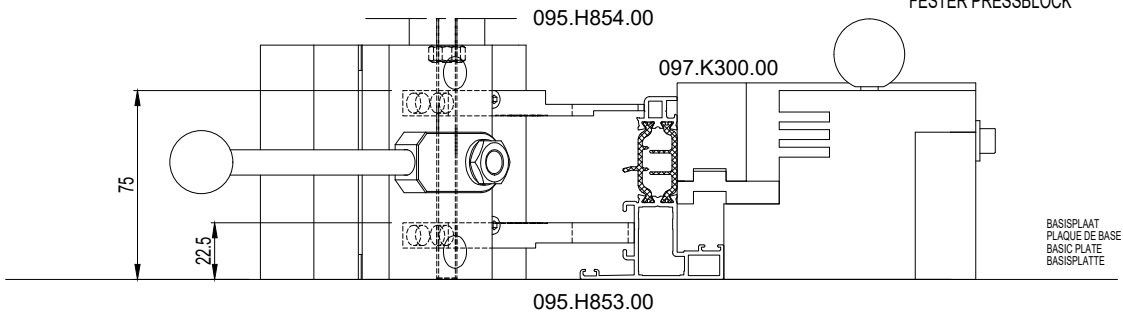
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VASTE PERSBLOK
 ENCLUME FIXE
 FIXED PRESS BLOCK
 FESTER PRESSBLOCK

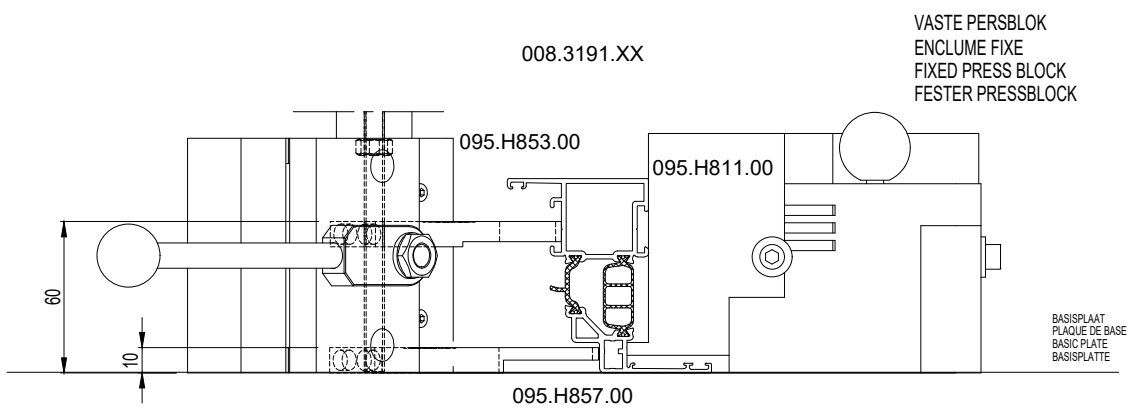
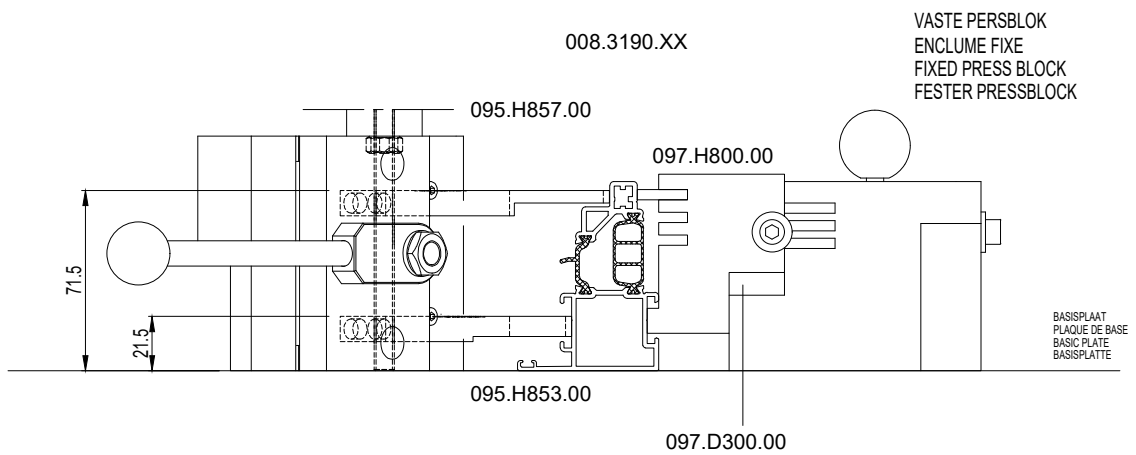
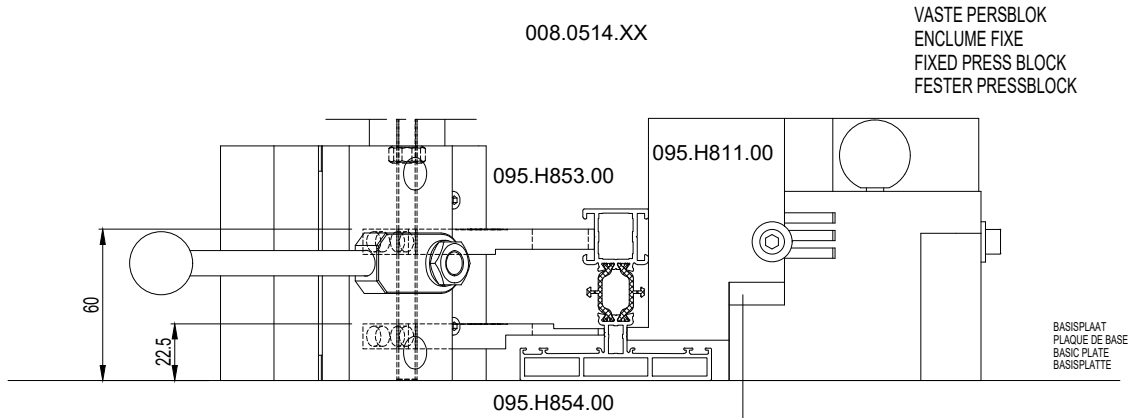


008.2502.XX
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VASTE PERSBLOK
 ENCLUME FIXE
 FIXED PRESS BLOCK
 FESTER PRESSBLOCK



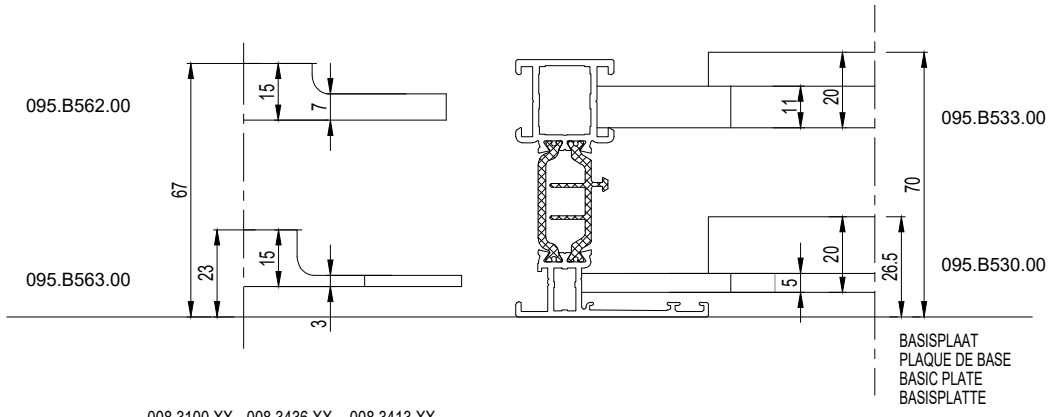
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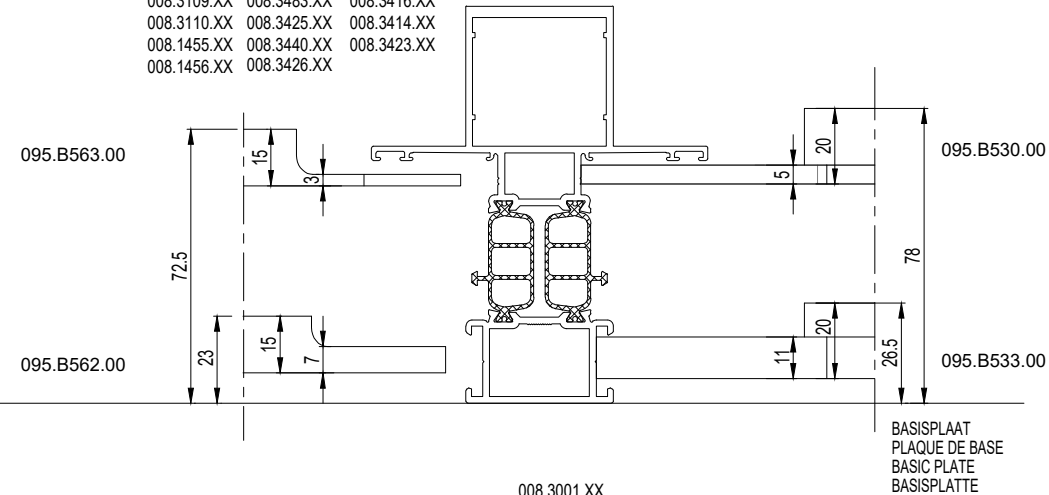
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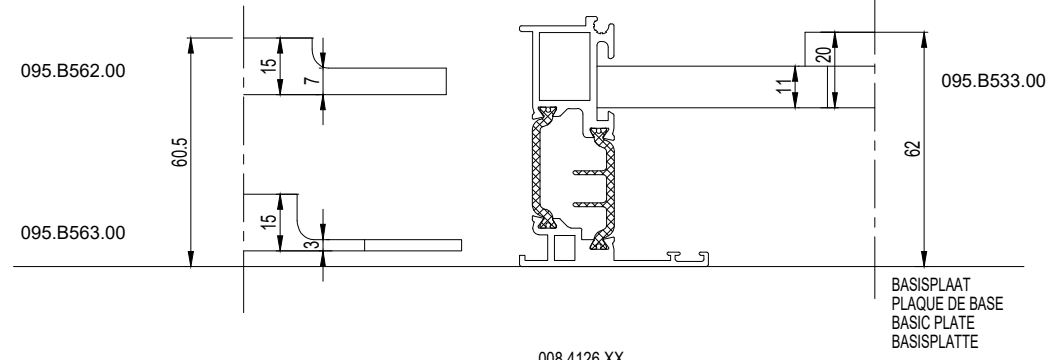
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008.3125.XX	008.3139.XX	008.0525.XX	008.3826.XX	008.3421.XX	008.4513.XX	008.3112.XX	008.3443.XX
008.3136.XX	008.3141.XX	008.0544.XX	008.3827.XX	008.3442.XX	008.4536.XX	008.3121.XX	008.0438.XX
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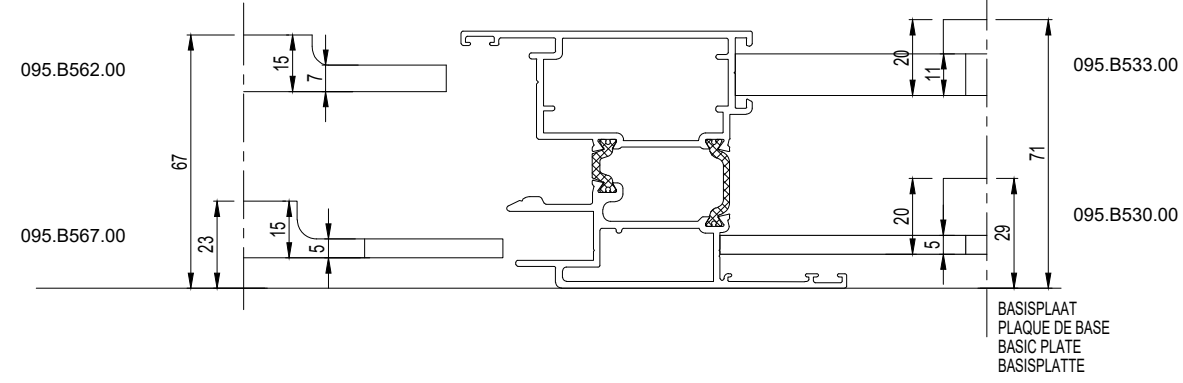
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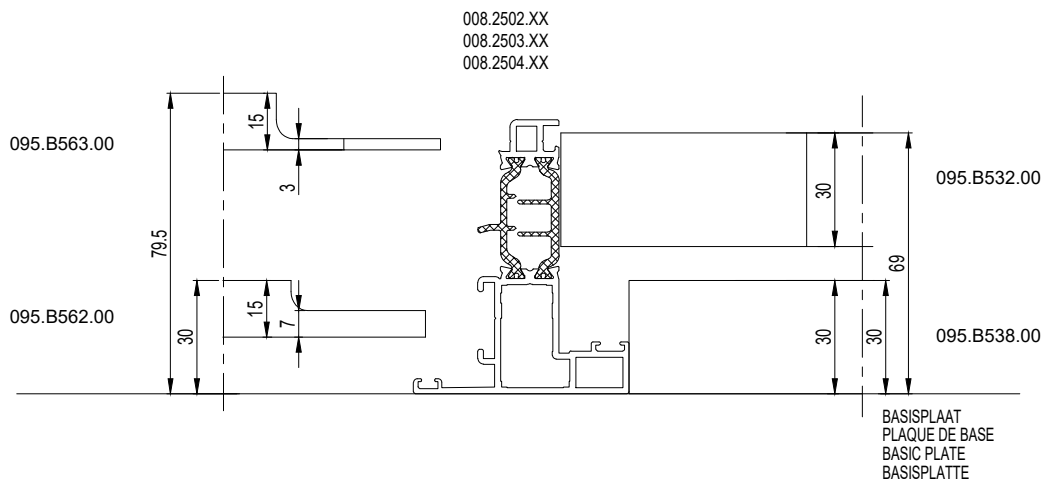
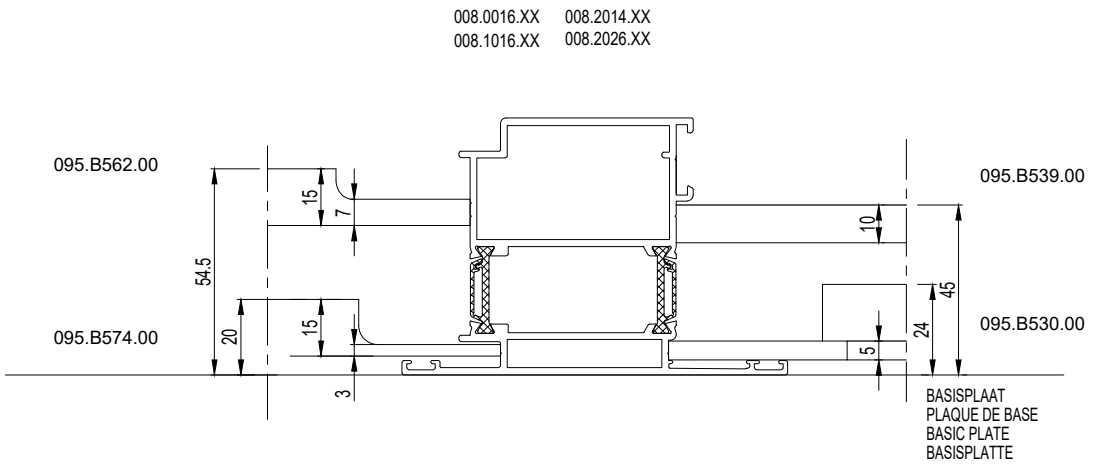
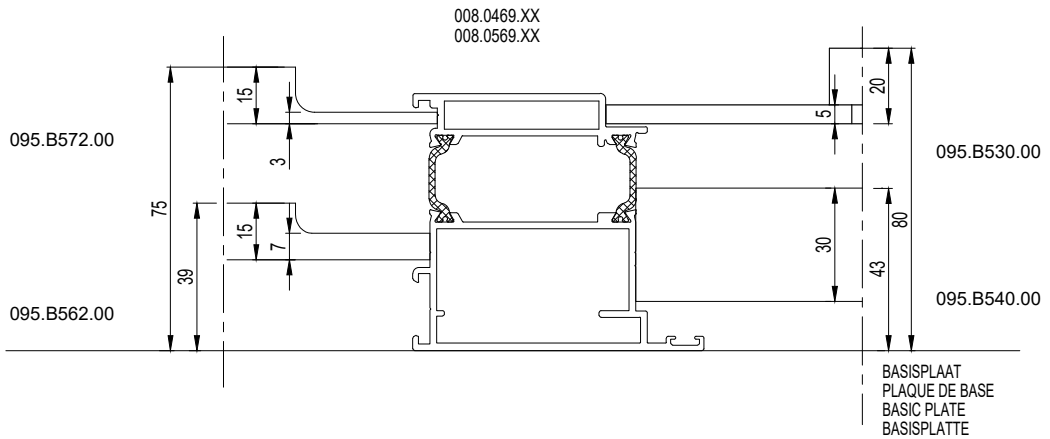
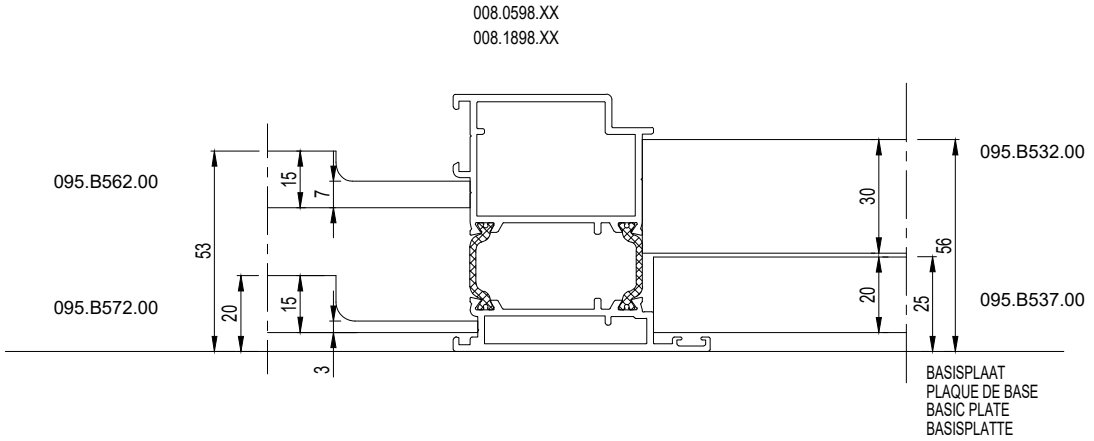


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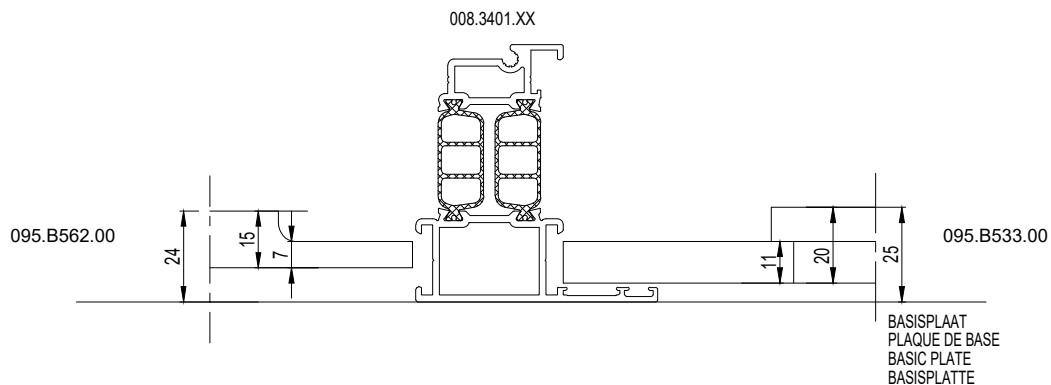
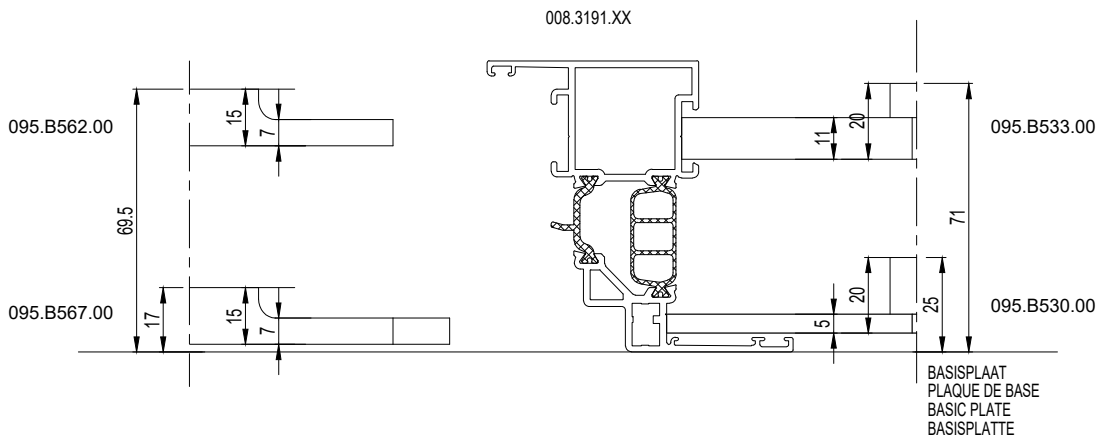
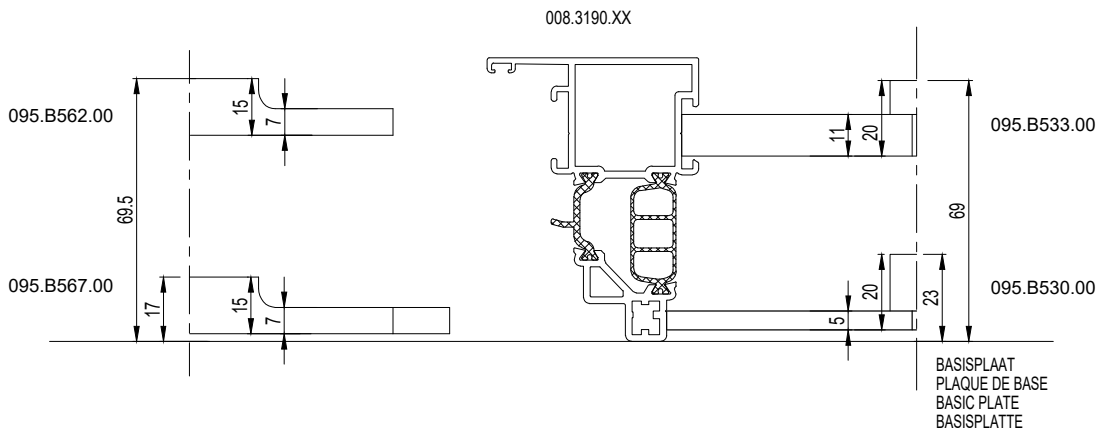
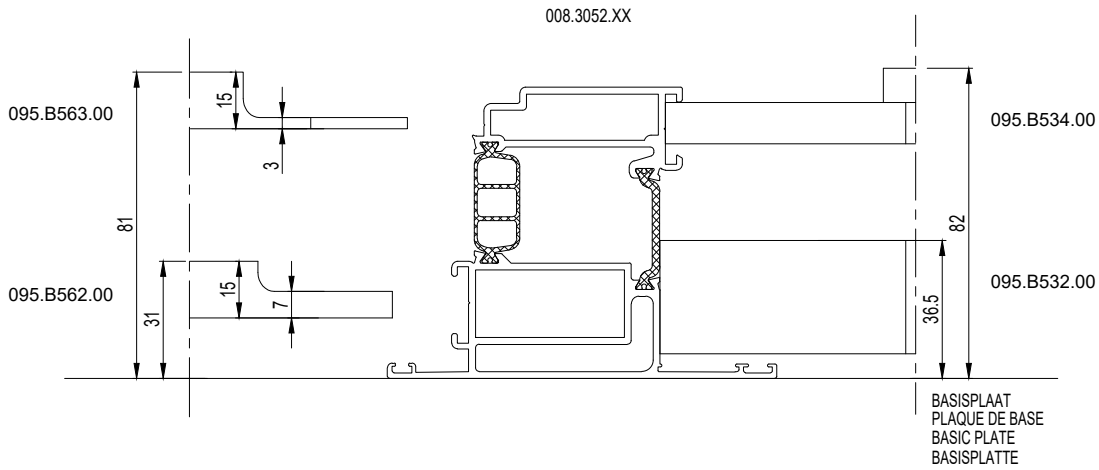
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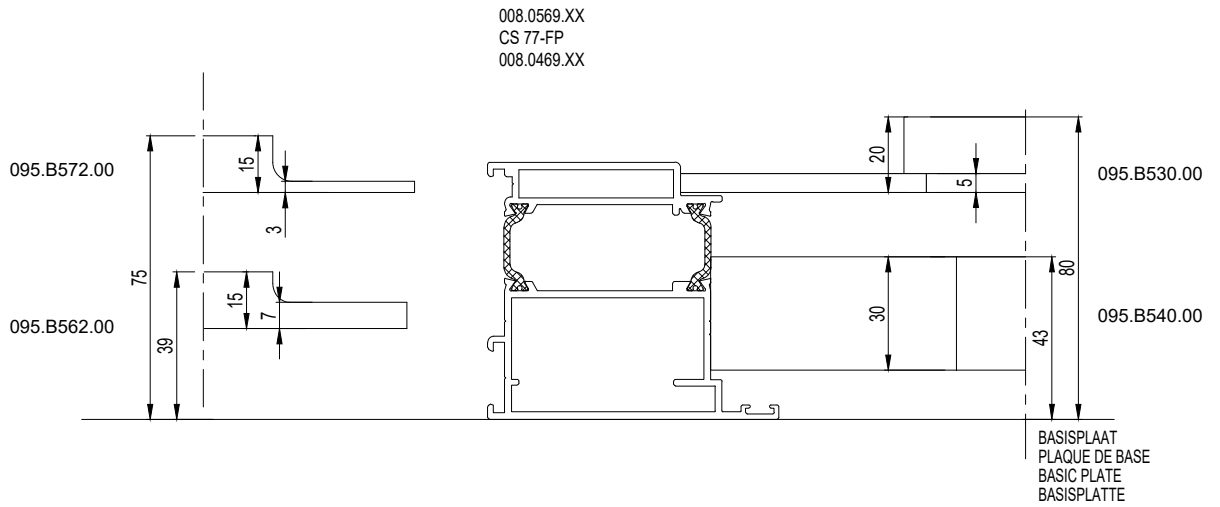
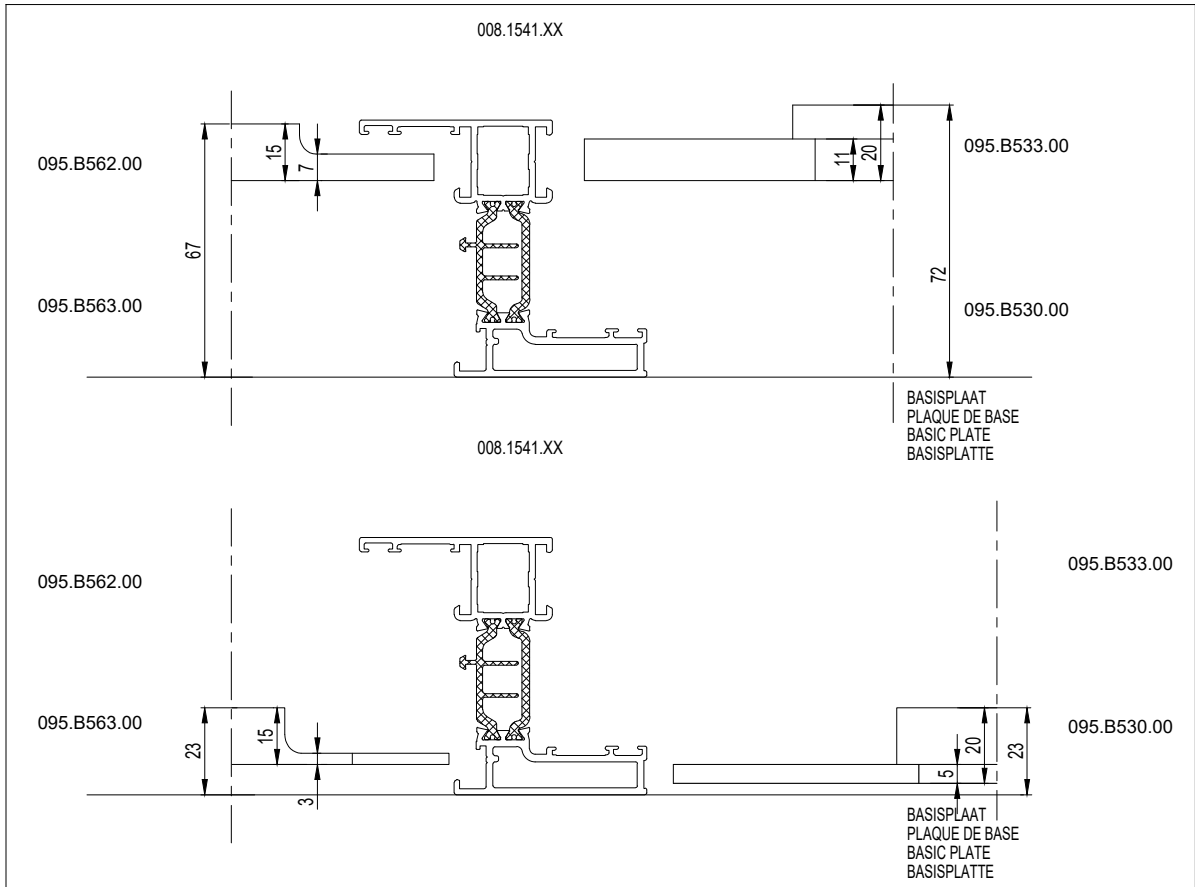


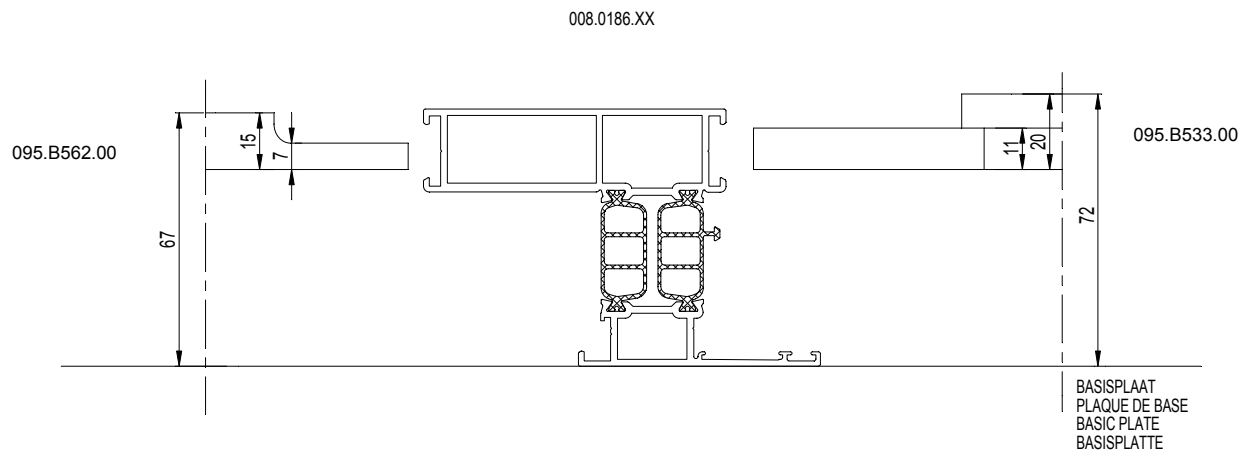


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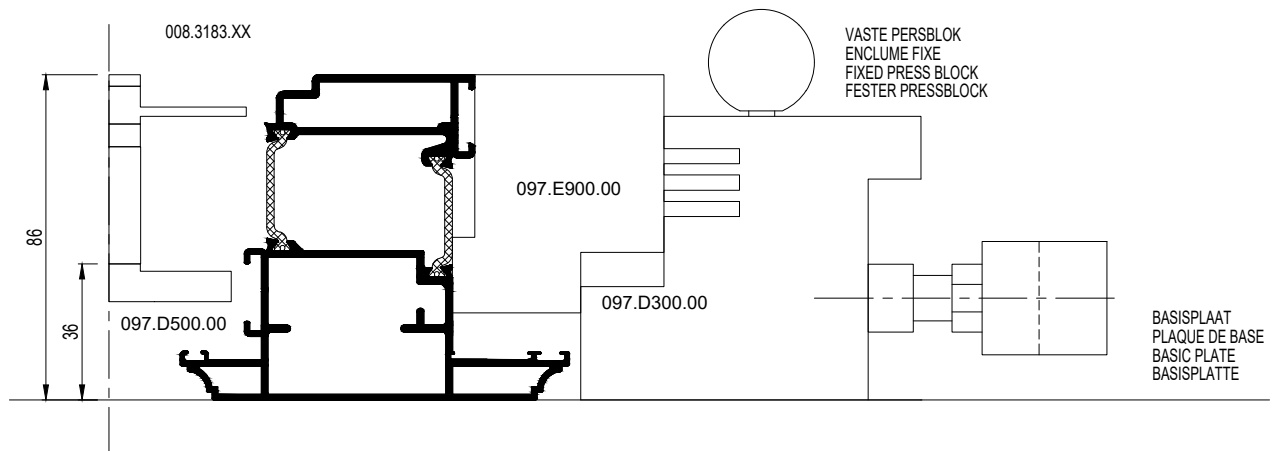




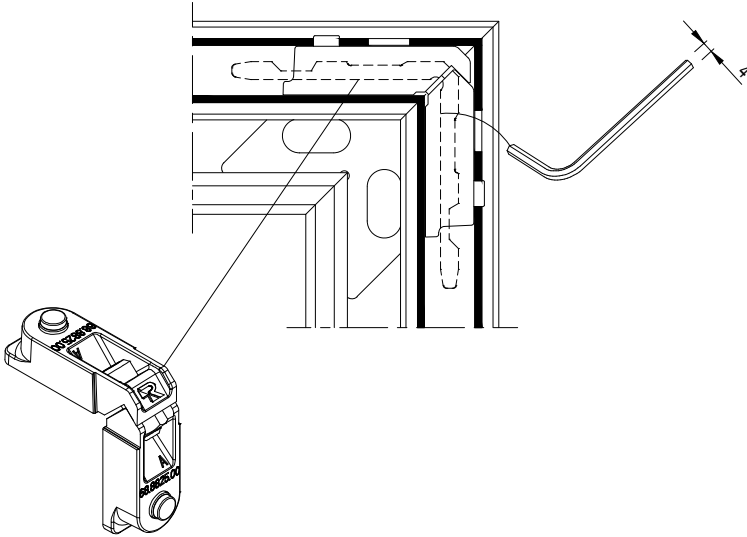


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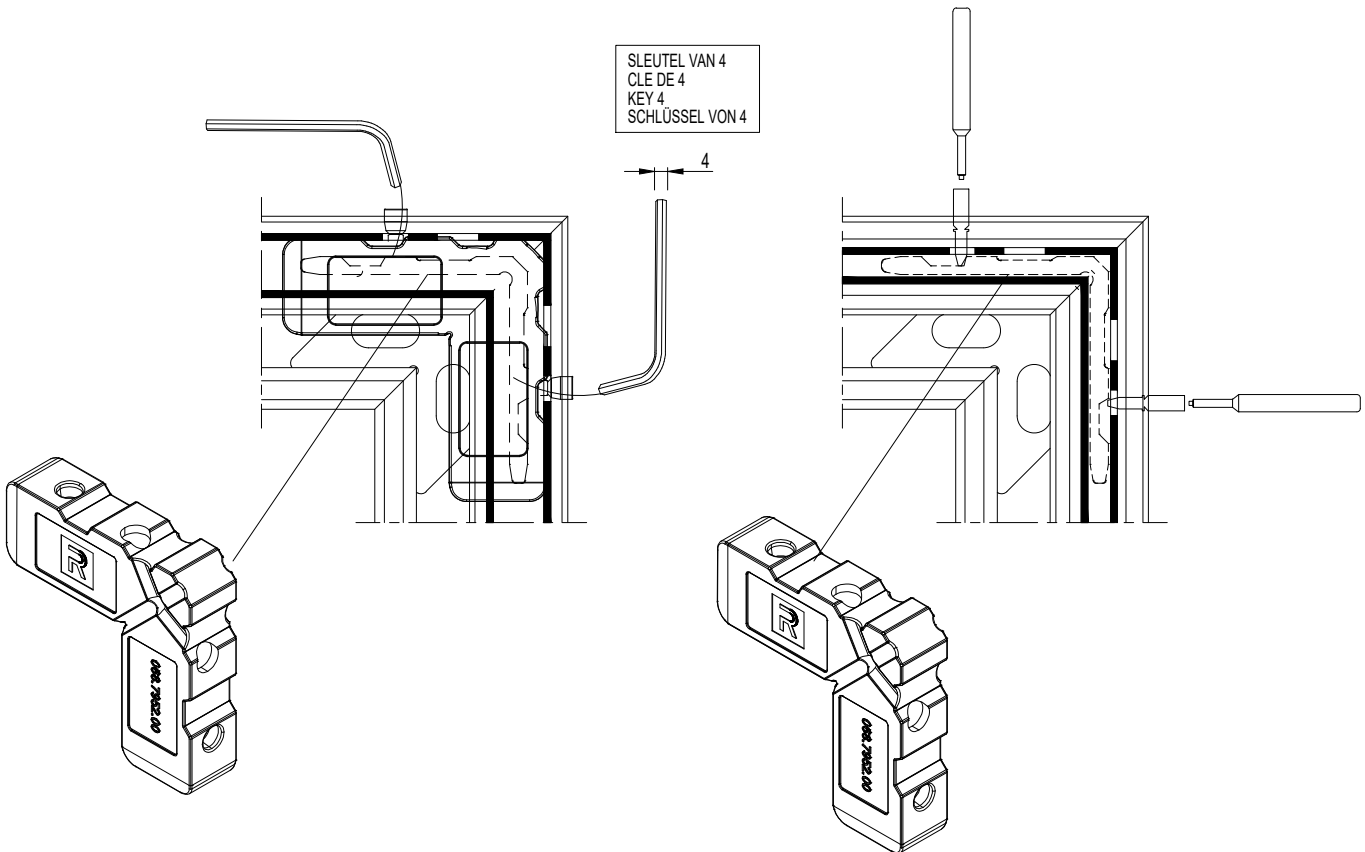
D0079967



SLEUTEL VAN 4
 CLE DE 4
 KEY 4
 SCHLÜSSEL VON 4



SLEUTEL VAN 4
 CLE DE 4
 KEY 4
 SCHLÜSSEL VON 4

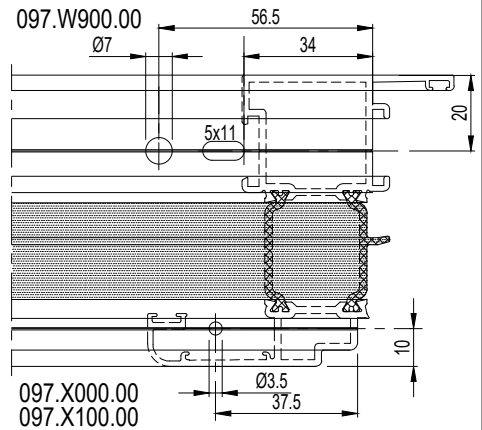
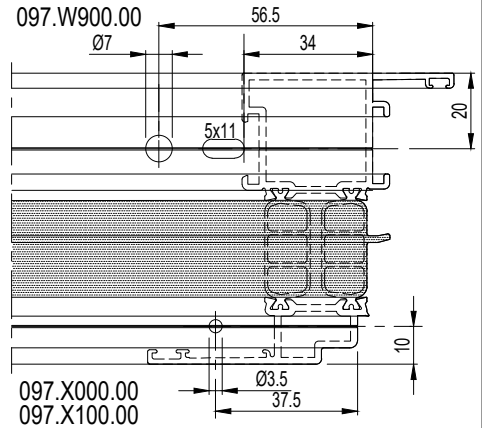
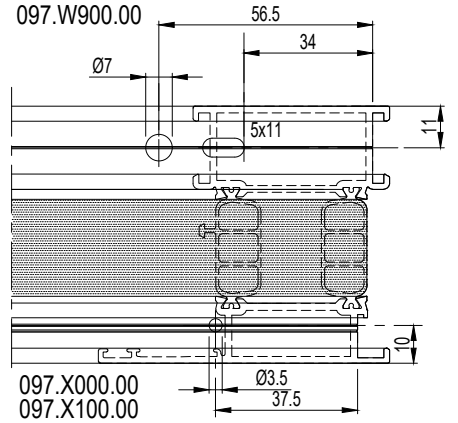


BIJKOMENDE INFO VOORBEREIDING/VERWERKING -> RAADPLEEG HOOFDSTUK B!
 INFO COMPLEMENTAIRE PREPARATION/USINAGE -> CONSULTEZ CHAPITRE B!
 ADDITIONAL INFO PREPARATION/PROCESSING -> CONSULT CHAPTER B!
 ZUSÄTZLICHE INFO VORBEREITUNG/VERARBEITUNG -> SIEHE KAPITEL B!

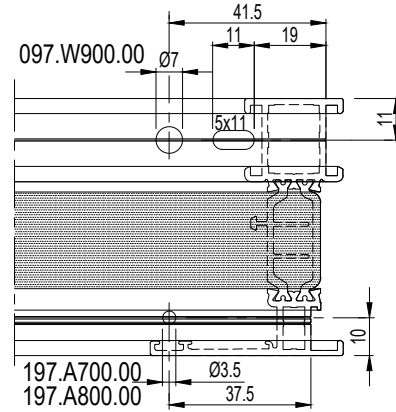
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	095.C500.00		095.C600.00	
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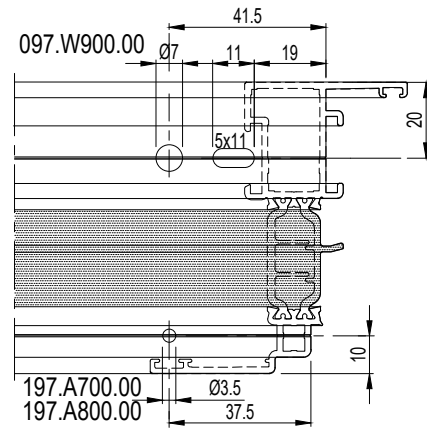
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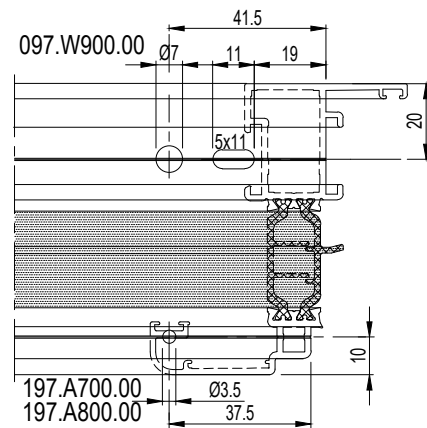
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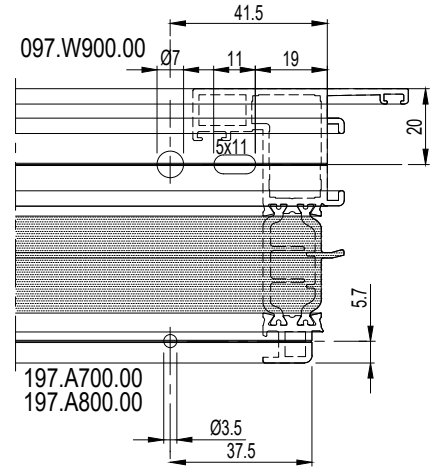
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	095.C500.00		095.C600.00 197.A800.00 197.A700.00	008.2499.XX 008.2502.XX 008.2503.XX 008.2504.XX 008.2500.XX
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Toegepast voor:
 Appliqué pour:
 Applied for:
 Angewandt bei:

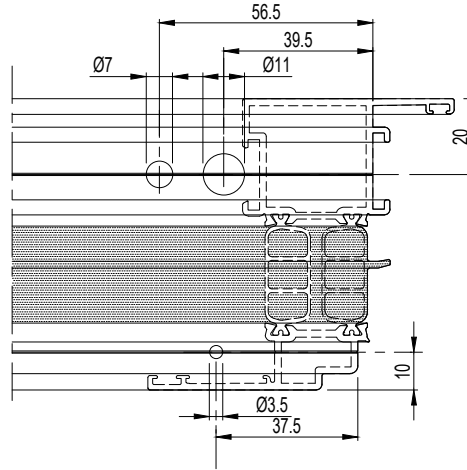
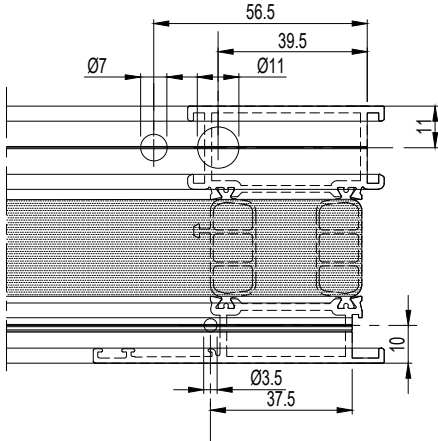
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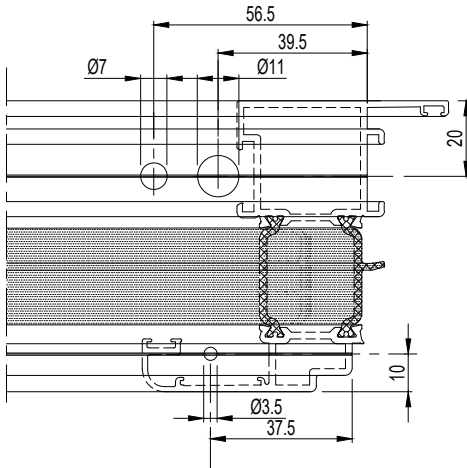
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		008.3183.XX	008.3110.XX
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

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



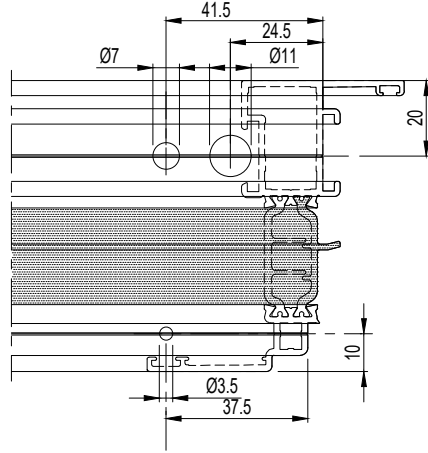
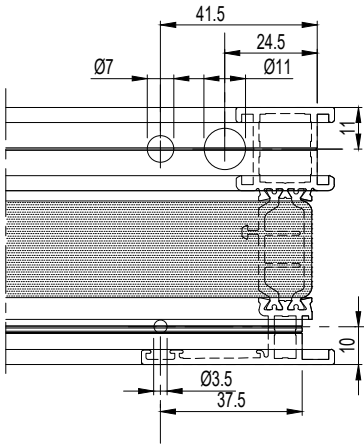
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





Toegepast voor:		068.8838.00
Appliqué pour:		068.8839.00
Applied for:		068.8840.00
Angewandt bei:		068.8841.00
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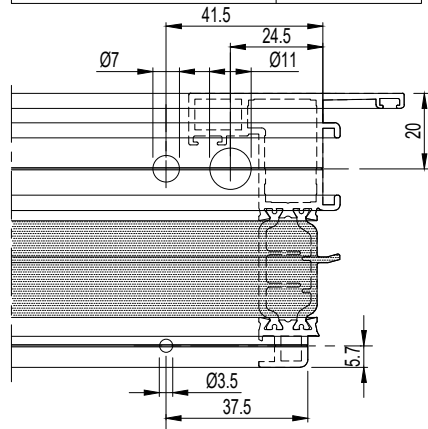
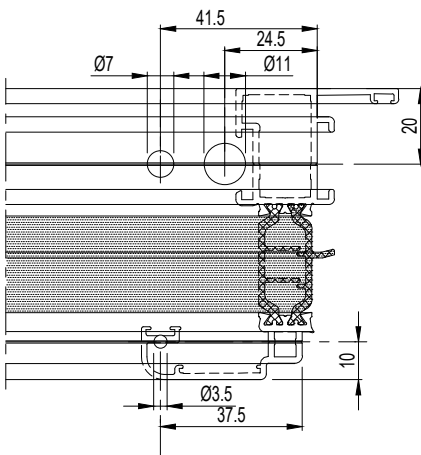
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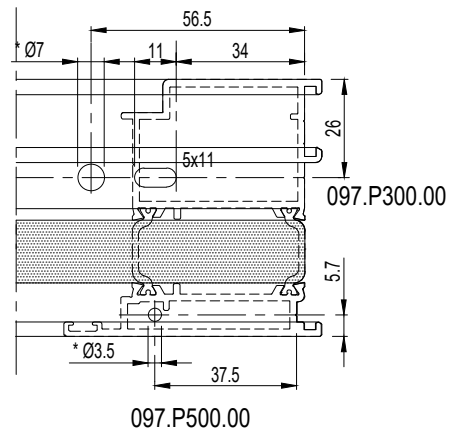


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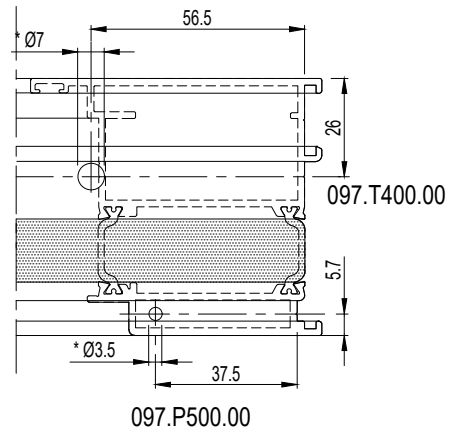
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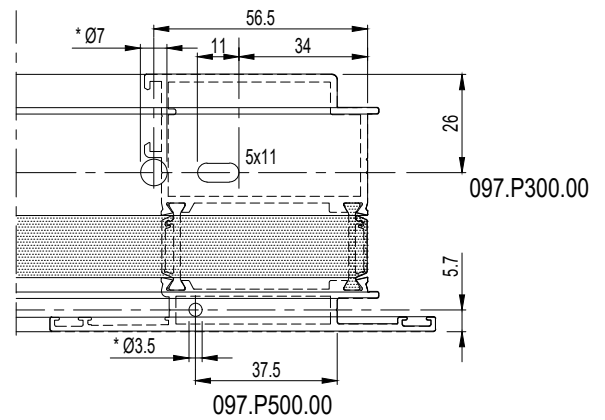


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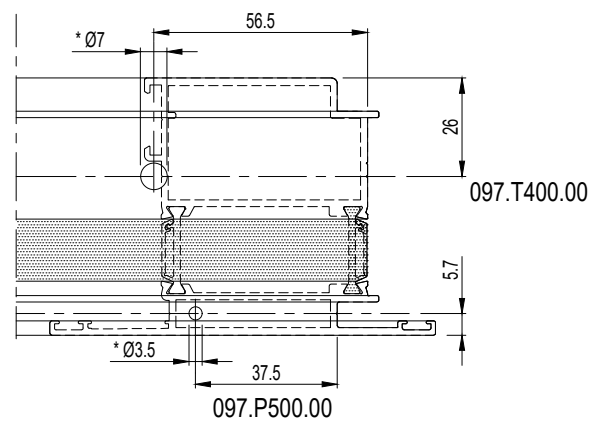


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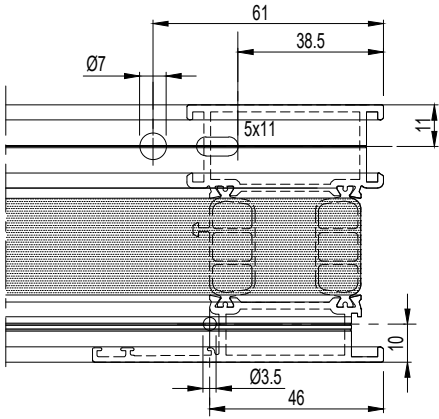


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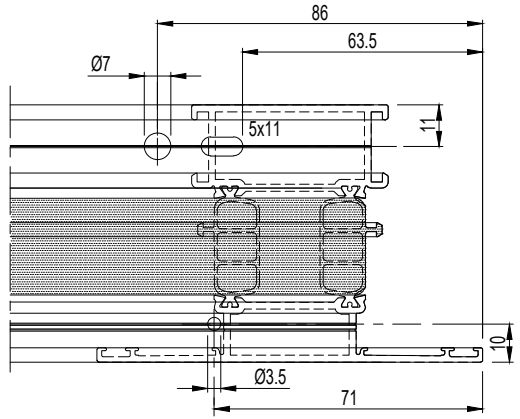
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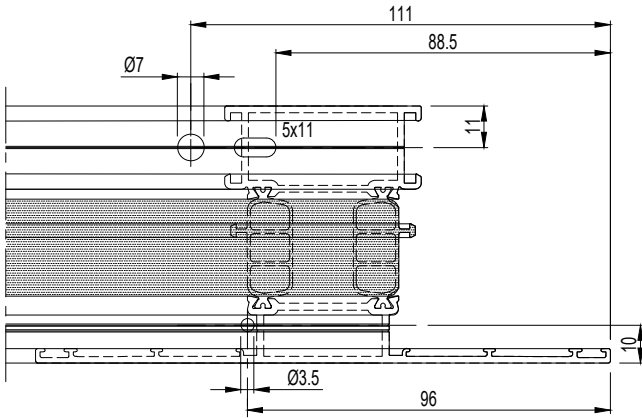
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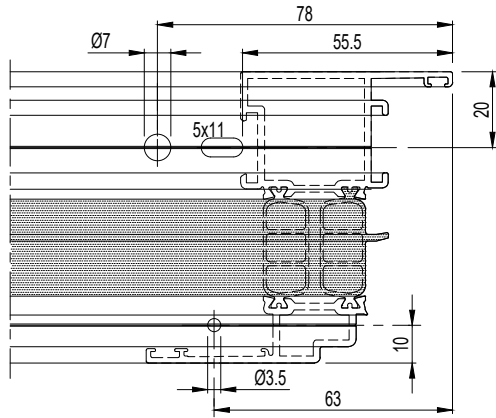
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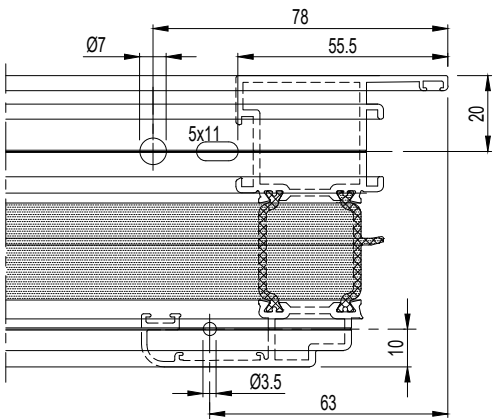
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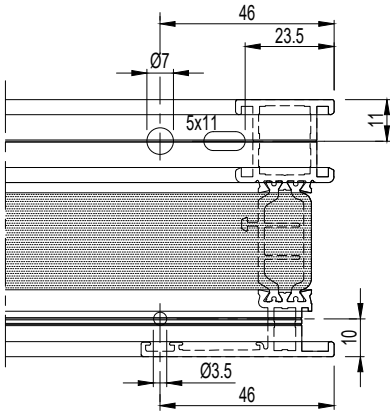


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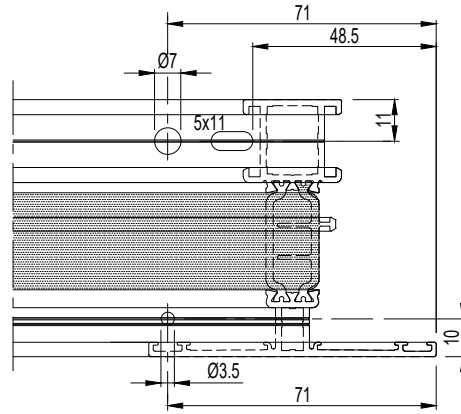


Toegepast voor:		068.8838.00
Appliqué pour:		068.8839.00
Applied for:		068.8840.00
Angewandt bei:		068.8841.00
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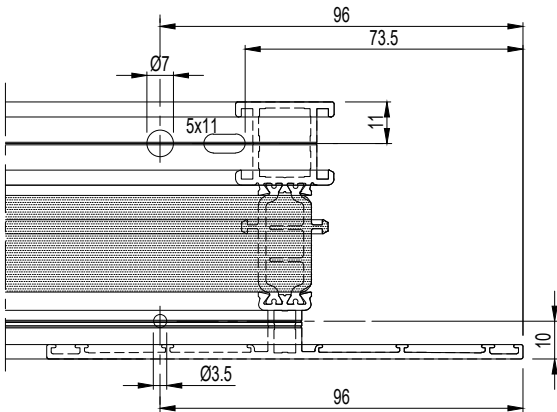
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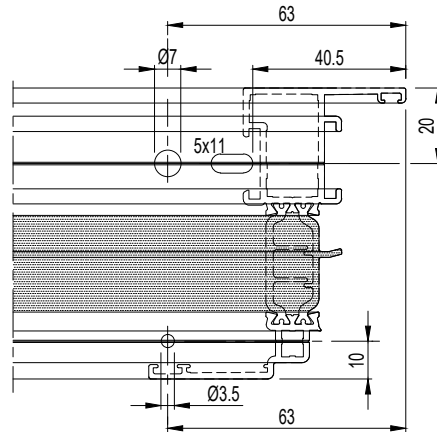
	095.E000.00		008.3402.XX	008.4513.XX
	095.E010.00		008.3113.XX	
	095.C300.00		008.3413.XX	
			008.3442.XX	



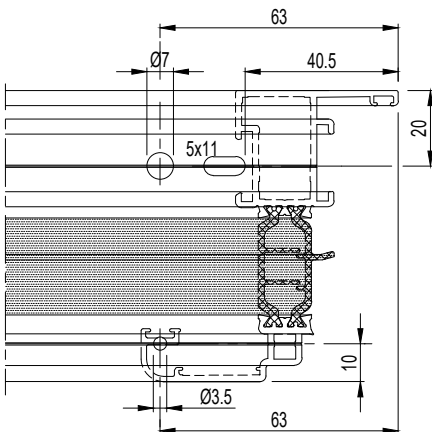
	095.E000.00		008.4505.XX
	095.E010.00		
	095.C300.00		



	095.E000.00		008.3102.XX
	095.E010.00		
	095.C300.00		



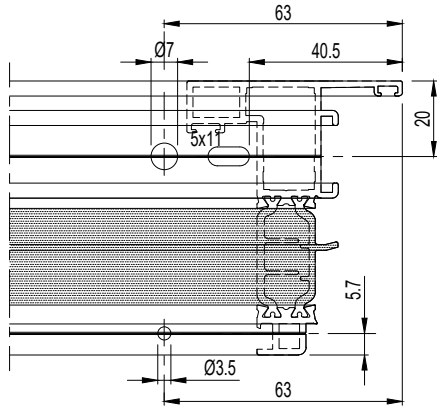
	095.E000.00		008.0251.XX
	095.E010.00		
	095.C300.00		



Toegepast voor:		068.8838.00
Appliqué pour:		068.8839.00
Applied for:		068.8840.00
Angewandt bei:		068.8841.00
		068.8842.00
		068.8843.00
		068.8844.00
		068.8845.00
		068.8847.00

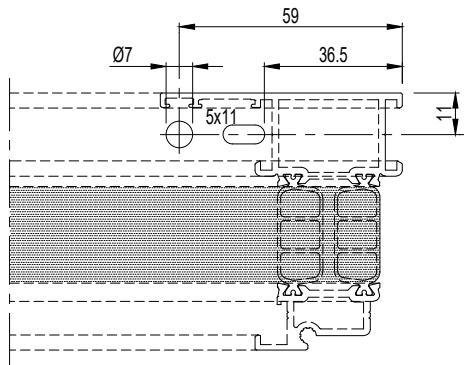
	095.E000.00		008.2499.XX	008.2500.XX
	095.E010.00		008.2502.XX	008.2503.XX
	095.C300.00		008.2504.XX	

Toegepast voor:		068.8838.00
Appliqué pour:		068.8839.00
Applied for:		068.8840.00
Angewandt bei:		068.8841.00
		068.8842.00
		068.8843.00
		068.8844.00
	068.8845.00	
	068.8847.00	



	095.E000.00		008.3401.XX
	095.E010.00		
	095.C300.00		

Toegepast voor:		068.8826.00
Appliqué pour:		
Applied for:		
Angewandt bei:		

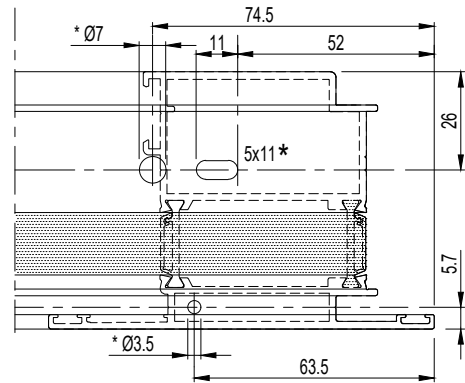
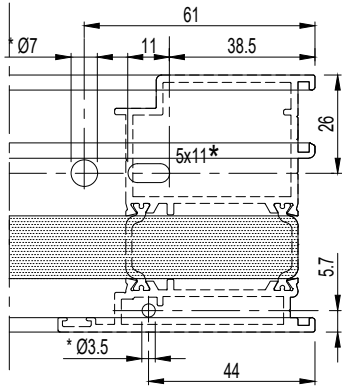


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	095.E000.00		008.0469.XX
	095.E010.00		008.1898.XX
	095.C300.00		008.0569.XX
			008.0598.XX

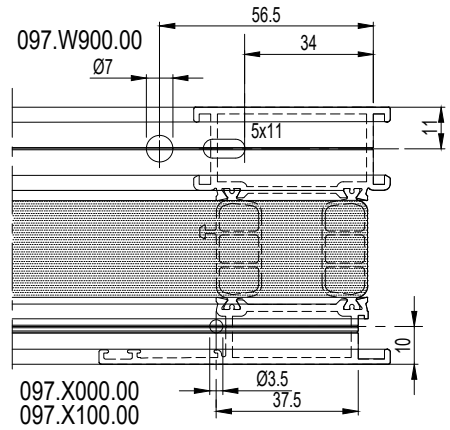
	095.E000.00		008.2014.XX
	095.E010.00		008.1016.XX
	095.C300.00		008.2026.XX



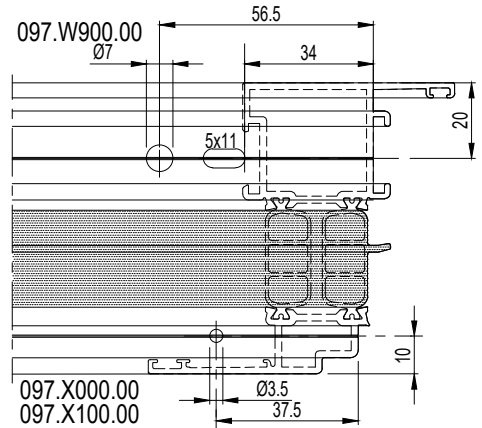
- * enkel bij
- * seulement pour
- * only for
- * nur bei

	068.8805.00
	068.8817.00

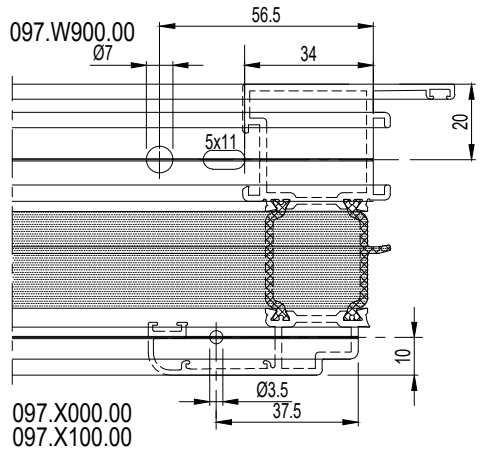
	095.C500.00		095.C600.00	008.3183.XX 008.3114.XX 008.3893.XX 008.3125.XX 008.3123.XX 008.3894.XX 008.3140.XX 008.0544.XX 008.3897.XX 008.3425.XX 008.0525.XX 008.4583.XX 008.3483.XX 008.3416.XX 008.4506.XX 008.3440.XX 008.3414.XX 008.3111.XX 008.3492.XX 008.3423.XX 008.0544.XX 008.3412.XX 008.3443.XX 008.3421.XX 008.3444.XX 008.3120.XX 008.3451.XX
			097.X000.00 097.X100.00 097.W900.00	
	095.C700.00		097.X000.00 097.X100.00 097.W900.00	



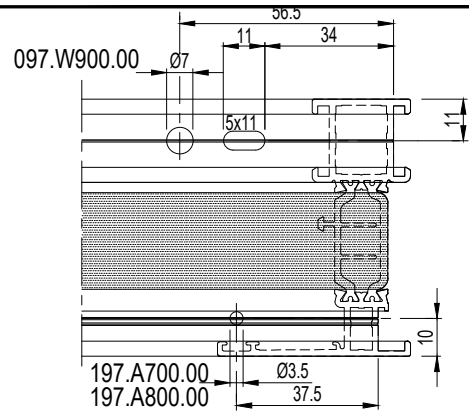
	095.C500.00		095.C600.00	008.3192.XX 008.3121.XX 008.3112.XX
			097.X000.00 097.X100.00 097.W900.00	
	095.C700.00		097.X000.00 097.X100.00 097.W900.00	



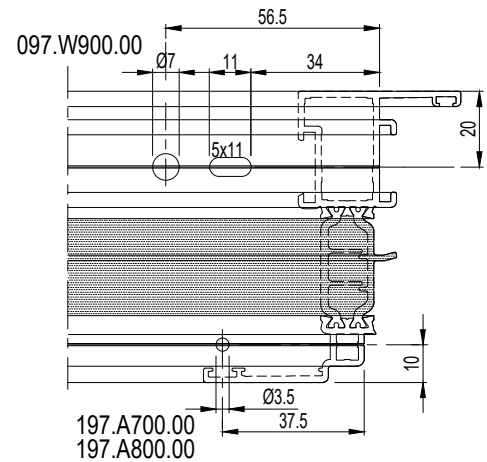
	095.C500.00		095.C600.00	008.0252.XX 008.0253.XX 008.0254.XX
			097.X000.00 097.X100.00 097.W900.00	
	095.C700.00		097.X000.00 097.X100.00 097.W900.00	



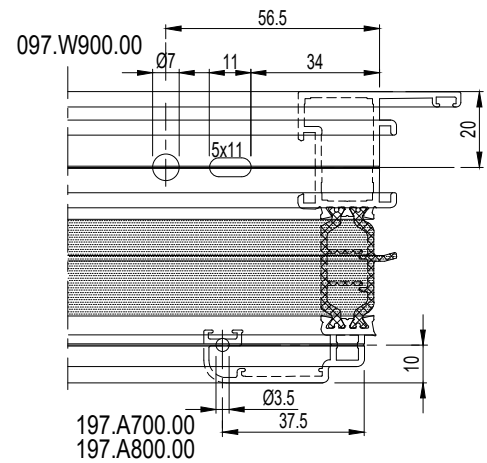
	095.C500.00		095.C600.00 197.A800.00 197.A700.00		008.3136.XX 008.3413.XX 008.3139.XX 008.3442.XX 008.3141.XX 008.3896.XX 008.3197.XX 008.4536.XX 008.3436.XX 008.4505.XX 008.3402.XX 008.4513.XX 008.3113.XX
			097.W900.00		



	095.C500.00		095.C600.00 197.A800.00 197.A700.00		008.3102.XX
			097.W900.00		



	095.C500.00		095.C600.00 197.A800.00 197.A700.00		008.0251.XX
			097.W900.00		

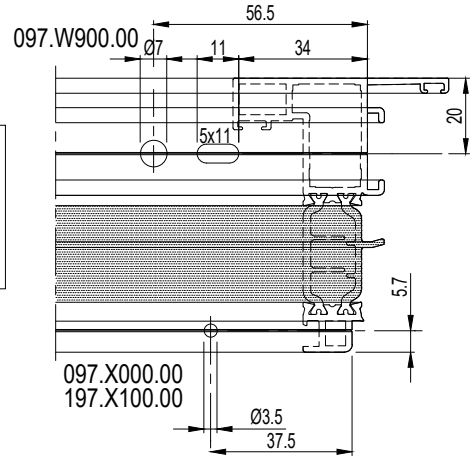


Toegepast voor:		068.7850.00	068.7855.00
Appliqué pour:		068.7851.00	068.7856.00
Applied for:		068.7853.00	068.7857.00
Angewandt bei:		068.7854.00	068.7952.00

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	095.C500.00		095.C600.00 197.X100.00 097.X000.00	008.2499.XX 008.2502.XX 008.2503.XX 008.2504.XX 008.2500.XX
			097.W900.00	

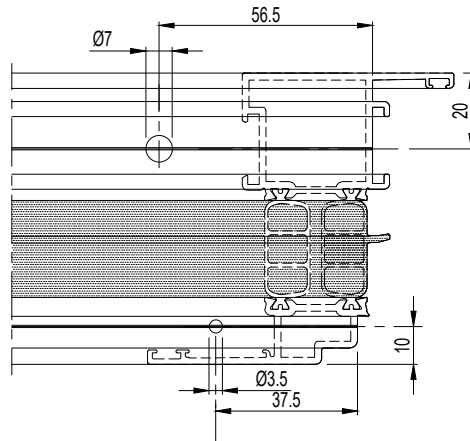
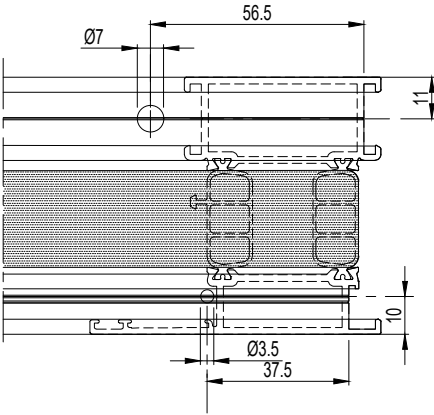


Toegepast voor:
 Appliqué pour:
 Applied for:
 Angewandt bei:

- | | |
|--|-------------|
| | 068.7850.00 |
| | 068.7851.00 |
| | 068.7853.00 |
| | 068.7854.00 |
| | 068.7855.00 |
| | 068.7856.00 |
| | 068.7857.00 |
| | 068.7952.00 |
| | 068.7958.00 |

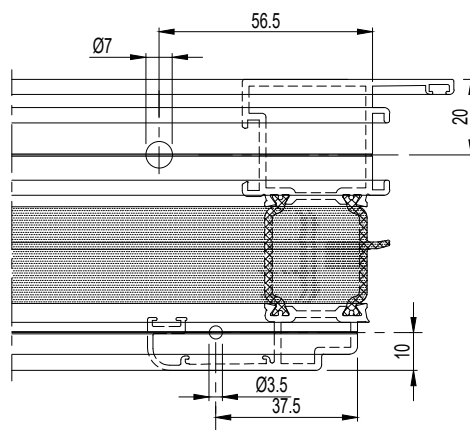
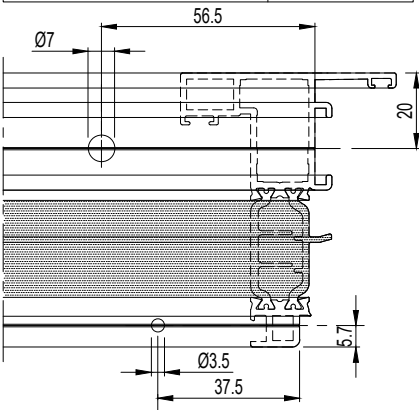
<p>097.0411.00</p>	<p>008.1455.XX 008.3123.XX 008.4506.XX</p>
	<p>008.1456.XX 008.0544.XX 008.3896.XX</p>
	<p>008.3483.XX 008.0525.XX 008.3136.XX</p>
	<p>008.3425.XX 008.3100.XX 008.3139.XX</p>
	<p>008.3440.XX 008.3109.XX 008.3436.XX</p>
	<p>008.3183.XX 008.3110.XX 008.3113.XX</p>
	<p>008.3140.XX 008.3893.XX 008.4536.XX</p>
	<p>008.3125.XX 008.3894.XX 008.4505.XX</p>
	<p>008.3120.XX 008.3897.XX 008.4513.XX</p>
	<p>008.4583.XX</p>

<p>097.0411.00</p>	<p>008.3192.XX</p>
	<p>008.3121.XX</p>
	<p>008.3112.XX</p>
	<p>008.3052.XX</p>
	<p>008.3102.XX</p>

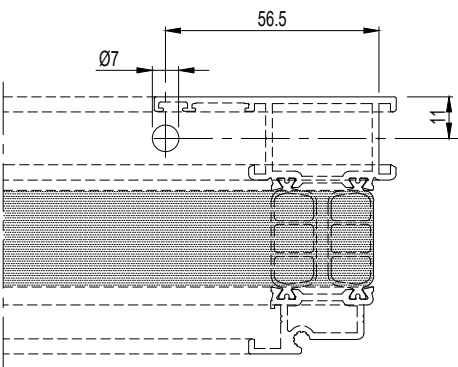


<p>097.0411.00</p>	<p>008.2499.XX</p>
	<p>008.2502.XX</p>
	<p>008.2503.XX</p>
	<p>008.2504.XX</p>
	<p>008.2500.XX</p>

<p>097.0411.00</p>	<p>008.0252.XX</p>
	<p>008.0253.XX</p>
	<p>008.0254.XX</p>
	<p>008.0254.XX</p>

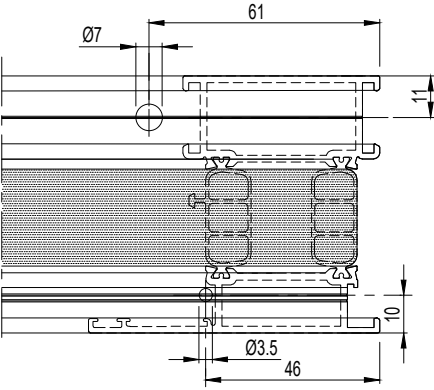


<p>097.0411.00</p>	<p>008.3401.XX</p>
	<p>008.3401.XX</p>

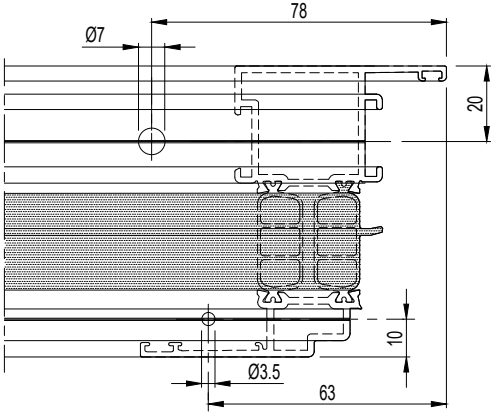


Toegepast voor:	<p>068.7850.00</p>
Appliqué pour:	
Applied for:	
Angewandt bei:	

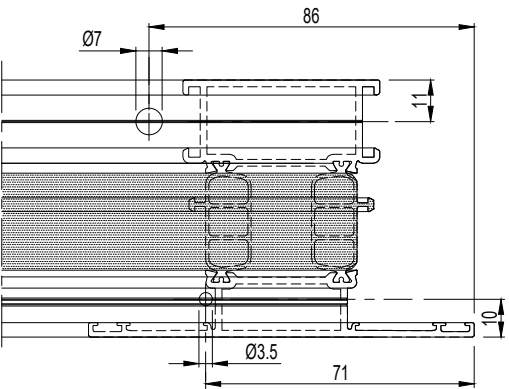
	095.E000.00	008.3183.XX	008.3893.XX	008.3136.XX
	095.E010.00	008.3125.XX	008.0525.XX	008.3436.XX
	095.C300.00	008.3140.XX	008.3894.XX	008.3896.XX
		008.3425.XX	008.3897.XX	
		008.3483.XX	008.4583.XX	
		008.3440.XX	008.4536.XX	



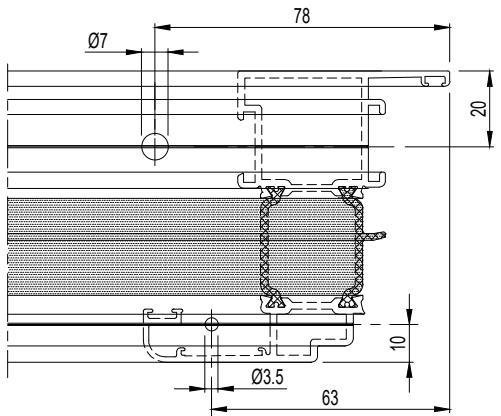
	095.E000.00	008.3192.XX
	095.E010.00	008.3121.XX
	095.C300.00	008.3112.XX
		008.3102.XX



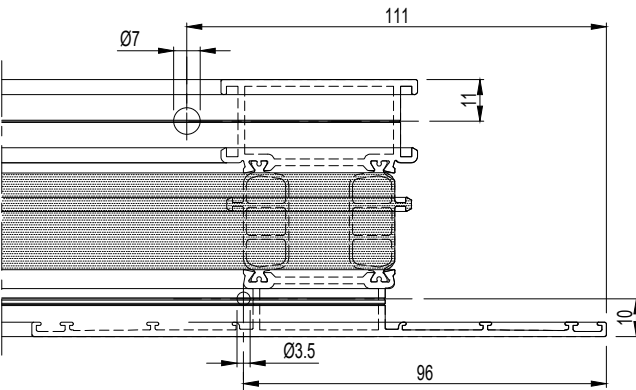
	095.E000.00	008.3492.XX	008.0544.XX	008.3451.XX	008.3402.XX
	095.E010.00	008.3412.XX	008.3416.XX	008.3111.XX	
	095.C300.00	008.3421.XX	008.3414.XX	008.4513.XX	
		008.3120.XX	008.3423.XX	008.3113.XX	
		008.3114.XX	008.3443.XX	008.3413.XX	
		008.3123.XX	008.3444.XX	008.3442.XX	



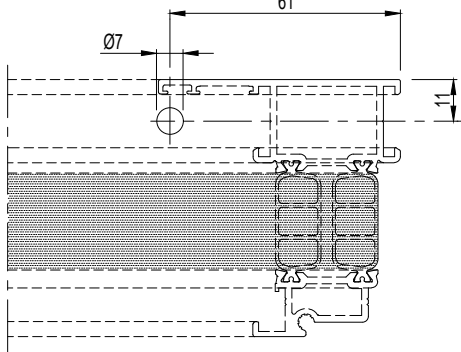
	095.E000.00	008.0252.XX
	095.E010.00	008.0253.XX
	095.C300.00	008.0254.XX



	095.E000.00	008.4506.XX
	095.E010.00	008.4505.XX
	095.C300.00	




	095.E000.00	008.3401.XX
	095.E010.00	
	095.C300.00	

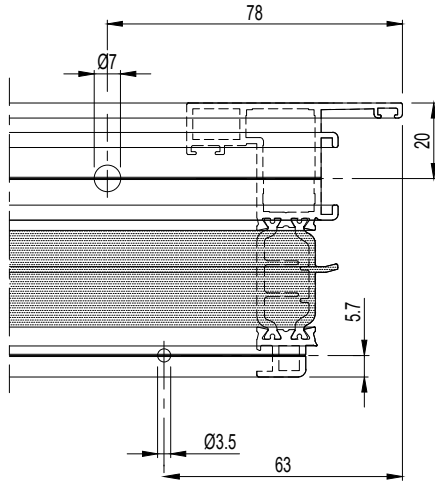


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	095.E000.00	008.2499.XX	008.2500.XX
	095.E010.00	008.2502.XX	
	095.C300.00	008.2503.XX	008.2504.XX

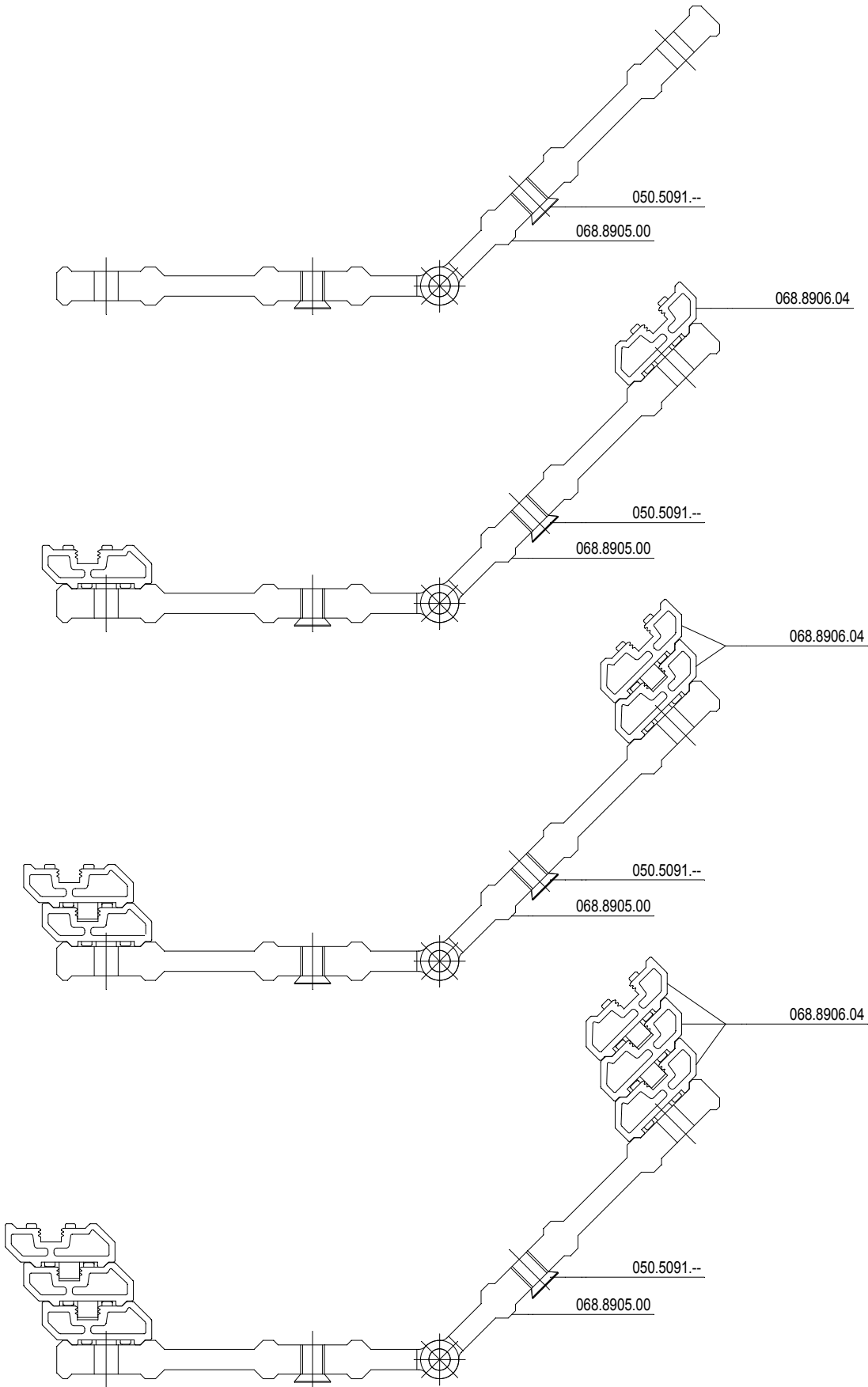


Toegepast voor:
 Appliqué pour:
 Applied for:
 Angewandt bei:

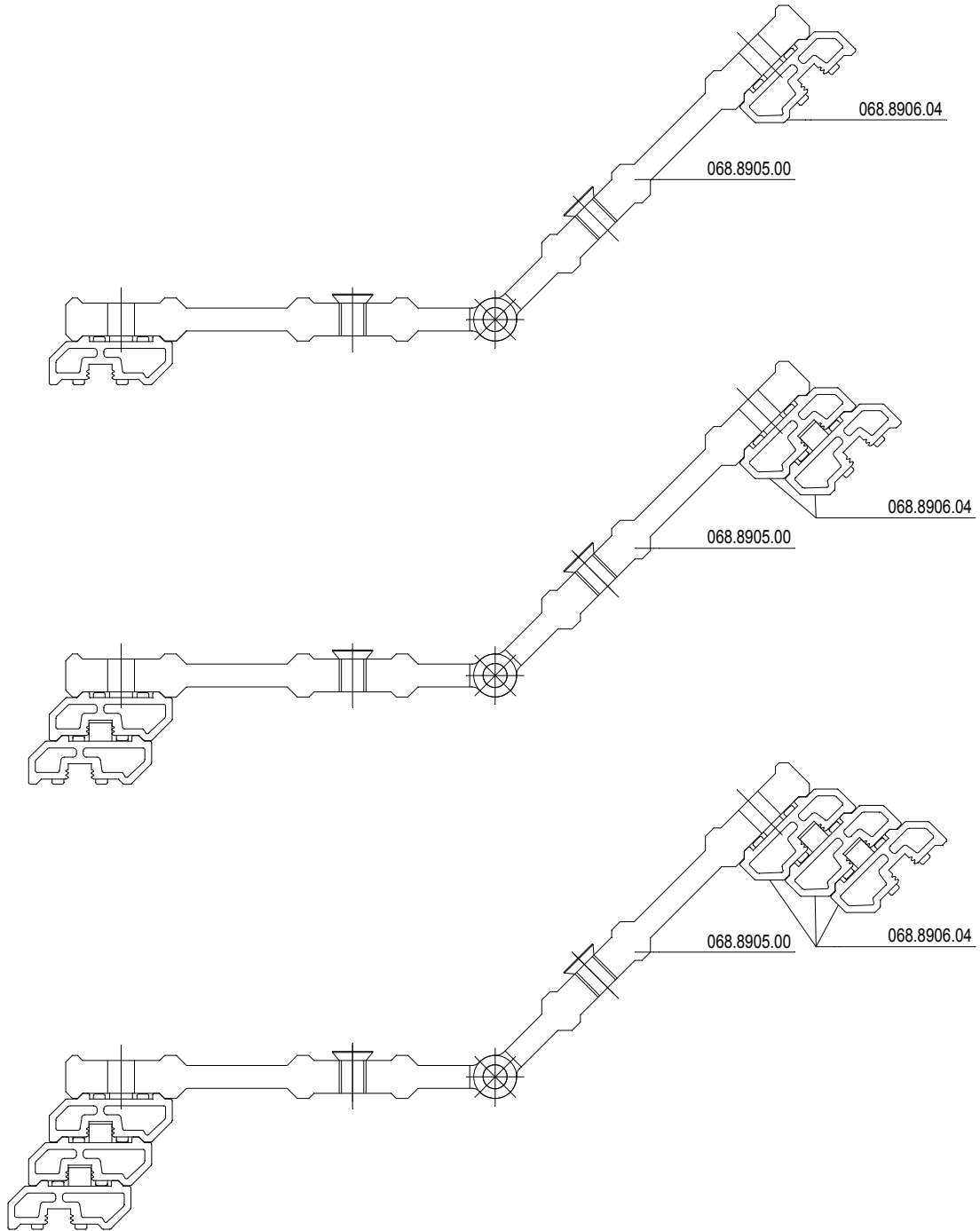
	068.7850.00
	068.7851.00
	068.7853.00
	068.7854.00
	068.7855.00
	068.7856.00
	068.7857.00
	068.7952.00
068.7958.00	

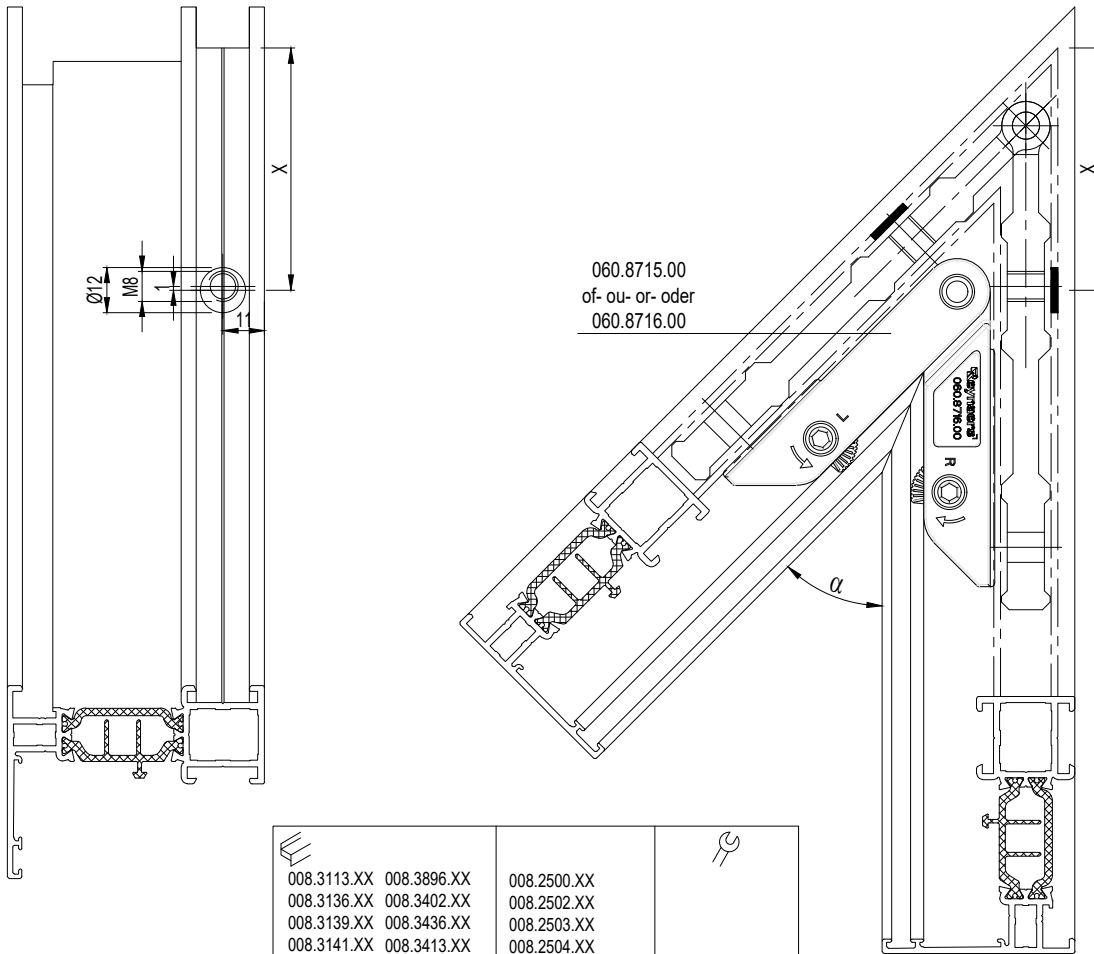
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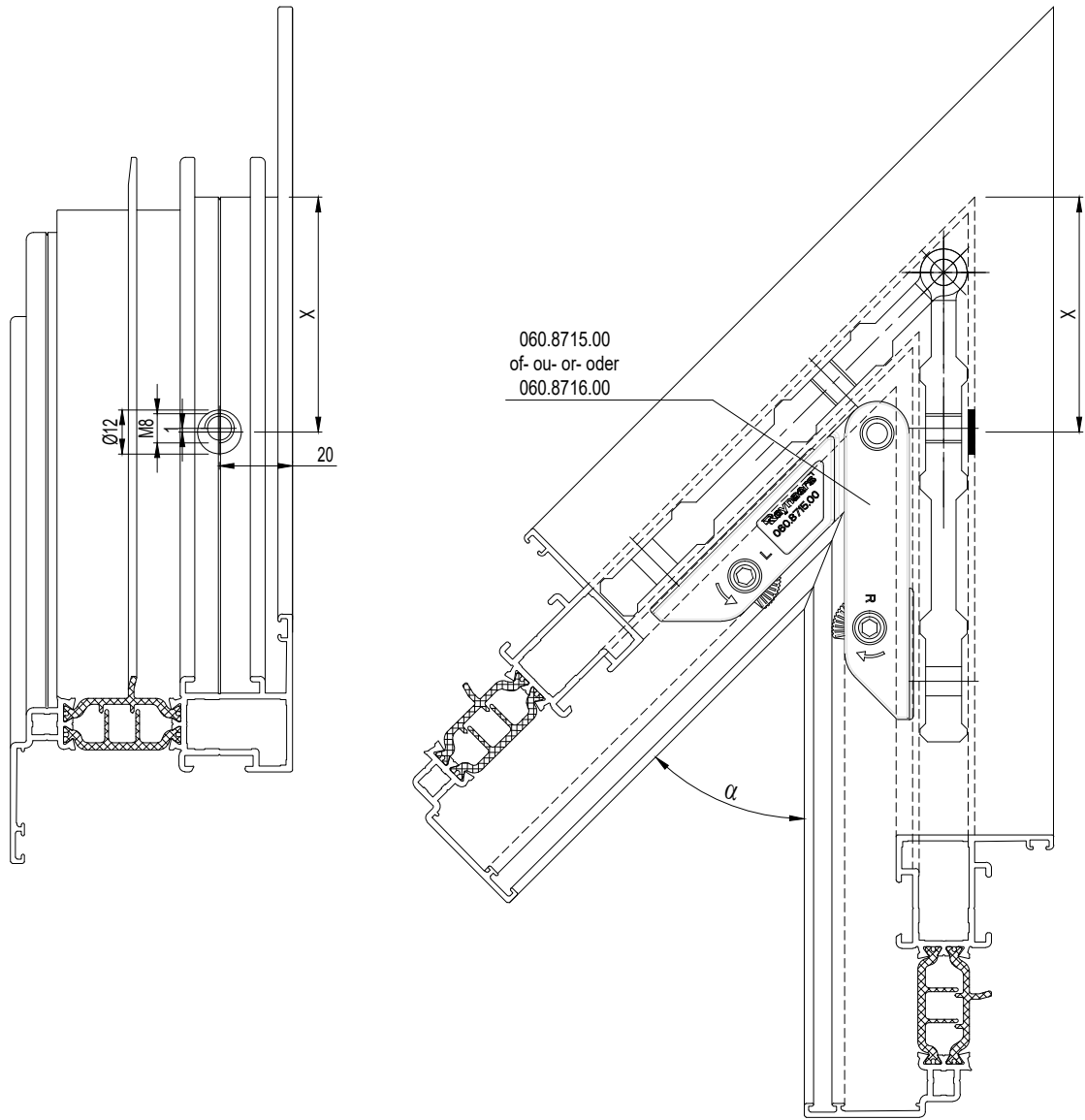


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	008.3113.XX 008.3896.XX 008.3136.XX 008.3402.XX 008.3139.XX 008.3436.XX 008.3141.XX 008.3413.XX 008.3197.XX 008.3442.XX 008.4505.XX 008.3859.XX 008.4513.XX 008.4536.XX	008.2500.XX 008.2502.XX 008.2503.XX 008.2504.XX 008.2499.XX	
	068.8905.00	068.8876.00	 097.0008.00
	α	X	
MIN	45°	64	
	50	61.7	
	55	59.8	
	60	58.2	
	65	56.8	
	70	55.6	
	75	54.6	
	80	53.6	
	85	52.8	
	90	52	
	95	51.3	
	100	50.6	
	105	50	
	110	49.5	
	115	48.9	
	120	48.4	
	125	47.9	
	130	47.5	
	135	47	
	140	46.6	
	145	46.2	
	150	45.8	
	155	45.4	
	160	45	
	165	44.6	
	170	44.2	
MAX	175	43.9	

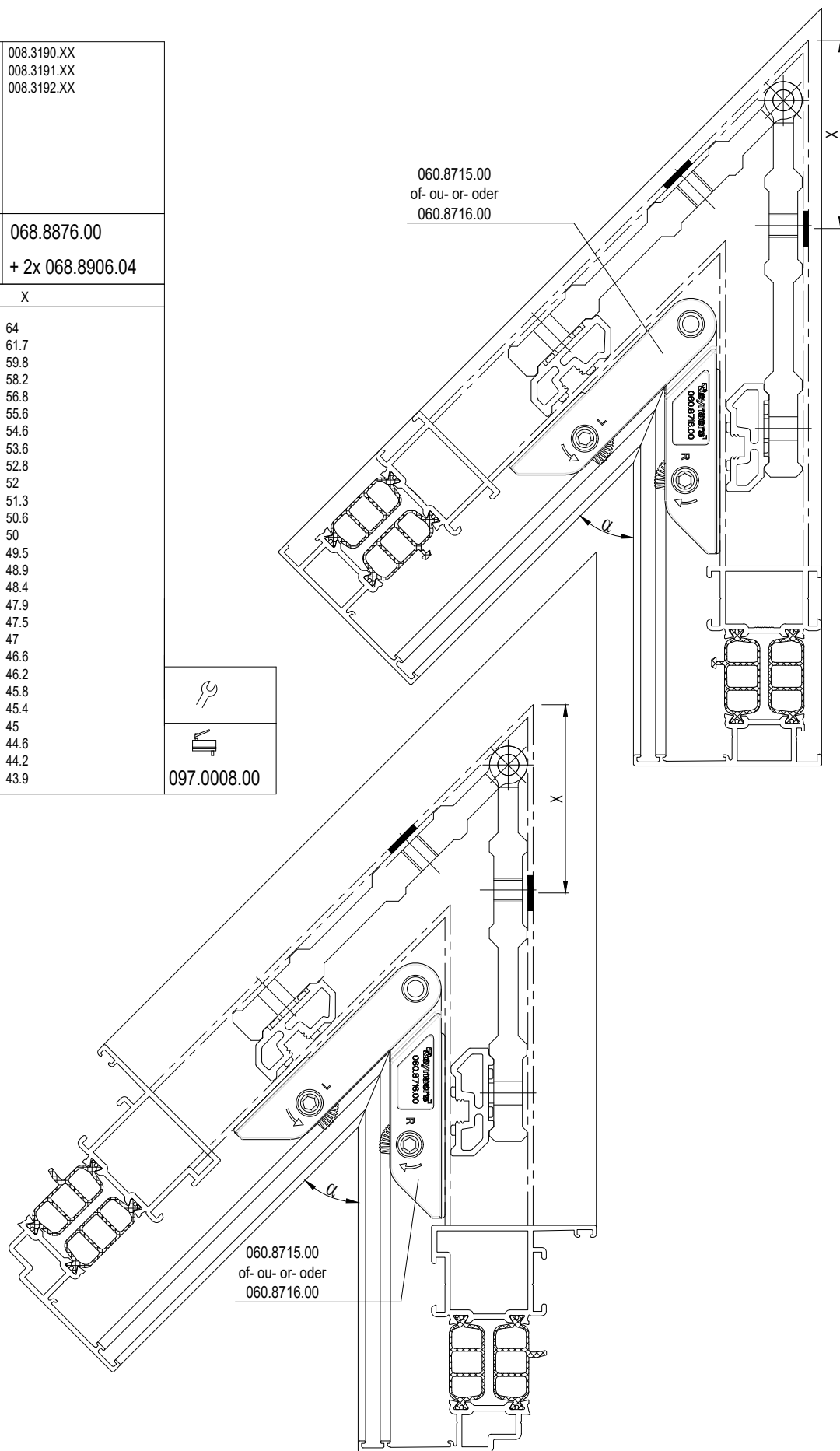


008.3183.XX	008.3860.XX	008.3190.XX
008.3483.XX	008.3443.XX	008.3191.XX
008.3192.XX	008.3893.XX	008.3192.XX
008.3492.XX	008.4583.XX	
008.3120.XX	008.3190.XX	
008.3416.XX	008.3191.XX	
008.3100.XX		
008.3109.XX		
008.3110.XX		
008.3111.XX		

068.8905.00	068.8876.00
+ 2x 068.8906.04	+ 2x 068.8906.04

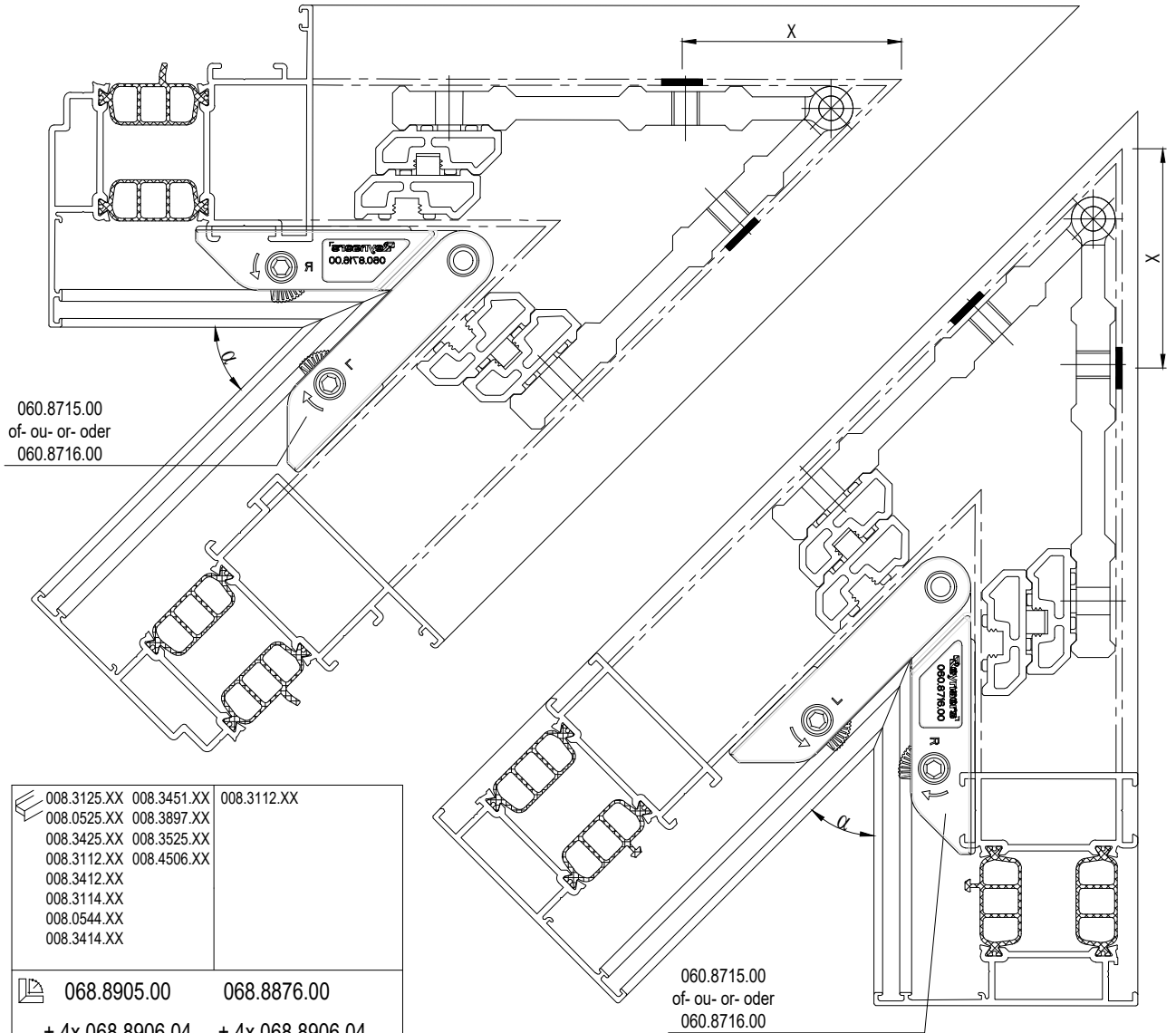
	α	X
MIN	45	64
	50	61.7
	55	59.8
	60	58.2
	65	56.8
	70	55.6
	75	54.6
	80	53.6
	85	52.8
	90	52
	95	51.3
	100	50.6
	105	50
	110	49.5
	115	48.9
	120	48.4
	125	47.9
	130	47.5
	135	47
	140	46.6
	145	46.2
	150	45.8
	155	45.4
	160	45
	165	44.6
	170	44.2
MAX	175	43.9

097.0008.00



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D007732



060.8715.00
 of- ou- or- oder
 060.8716.00

060.8715.00
 of- ou- or- oder
 060.8716.00

008.3125.XX 008.3451.XX 008.0525.XX 008.3897.XX 008.3425.XX 008.3525.XX 008.3112.XX 008.4506.XX 008.3412.XX 008.3114.XX 008.0544.XX 008.3414.XX	008.3112.XX
068.8905.00 + 4x 068.8906.04	068.8876.00 + 4x 068.8906.04
α	X
MIN	45
	50
	55
	60
	65
	70
	75
	80
	85
	90
	95
	100
	105
	110
	115
	120
	125
	130
	135
	140
	145
	150
	155
	160
	165
	170
MAX	175

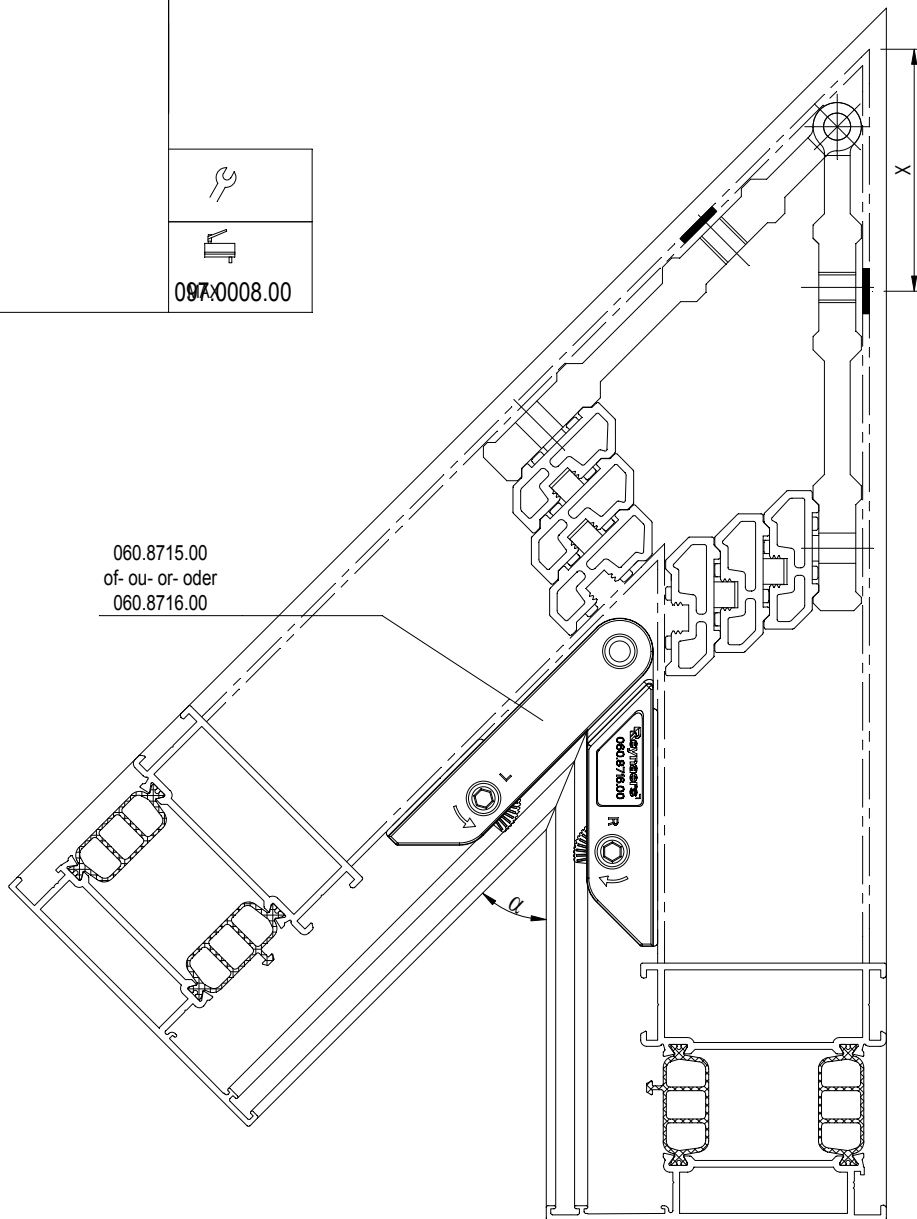
097.0008.00

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D007732

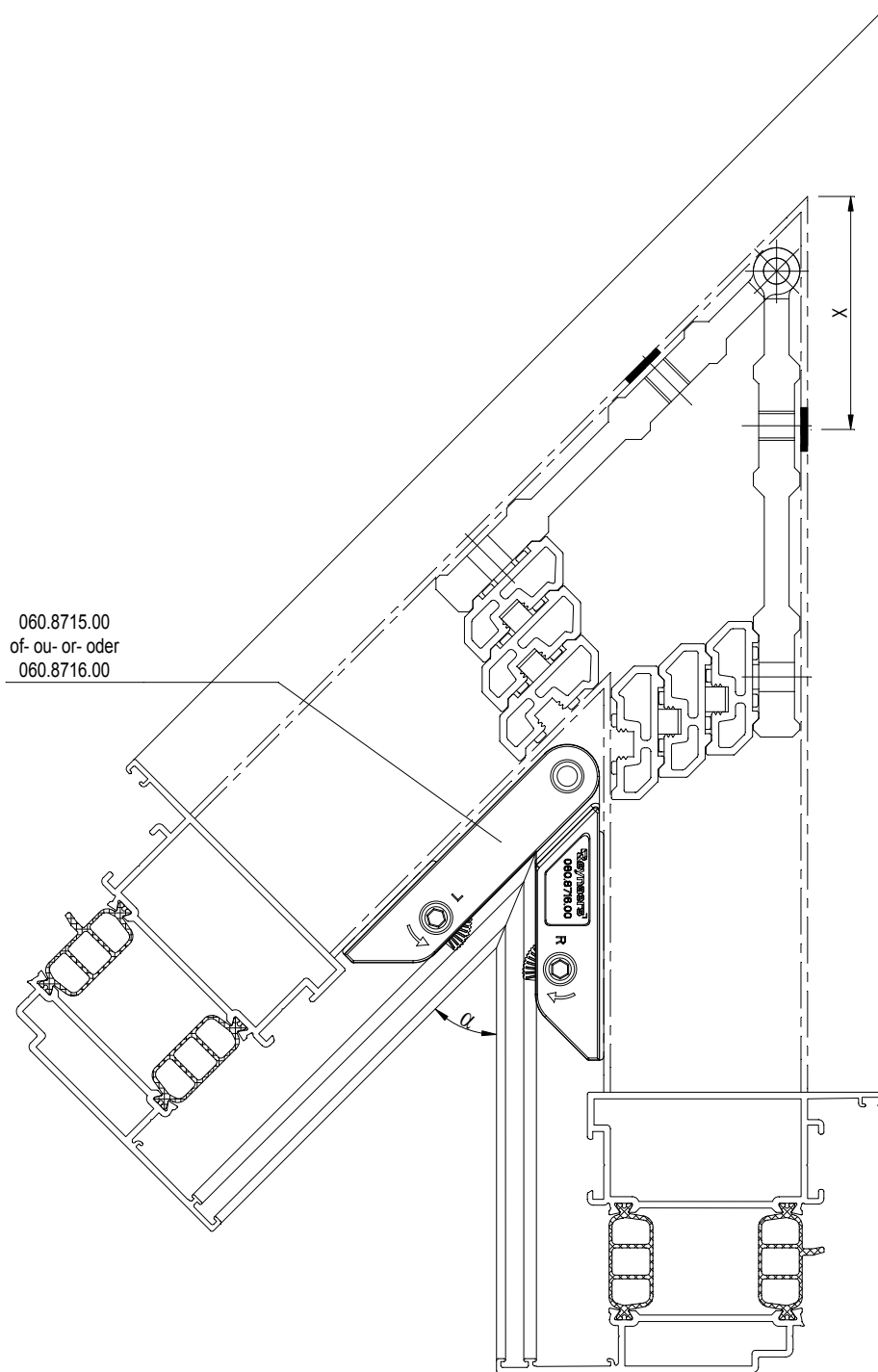
	008.3123.XX 008.3423.XX 008.3140.XX 008.3440.XX 008.3894.XX 008.3421.XX	008.3121.XX
	068.8905.00	068.8876.00
	+ 6x 068.8906.04	+ 6x 068.8906.04
	α	X
MIN	45	64
	50	61.7
	55	59.8
	60	58.2
	65	56.8
	70	55.6
	75	54.6
	80	53.6
	85	52.8
	90	52
	95	51.3
	100	50.6
	105	50
	110	49.5
	115	48.9
	120	48.4
	125	47.9
	130	47.5
	135	47
	140	46.6
	145	46.2
	150	45.8
	155	45.4
	160	45
	165	44.6
	170	44.2
	175	43.9

067.0008.00



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D0079573



060.8715.00
of- ou- or- oder
060.8716.00

Schroefhoek
verstelbaar

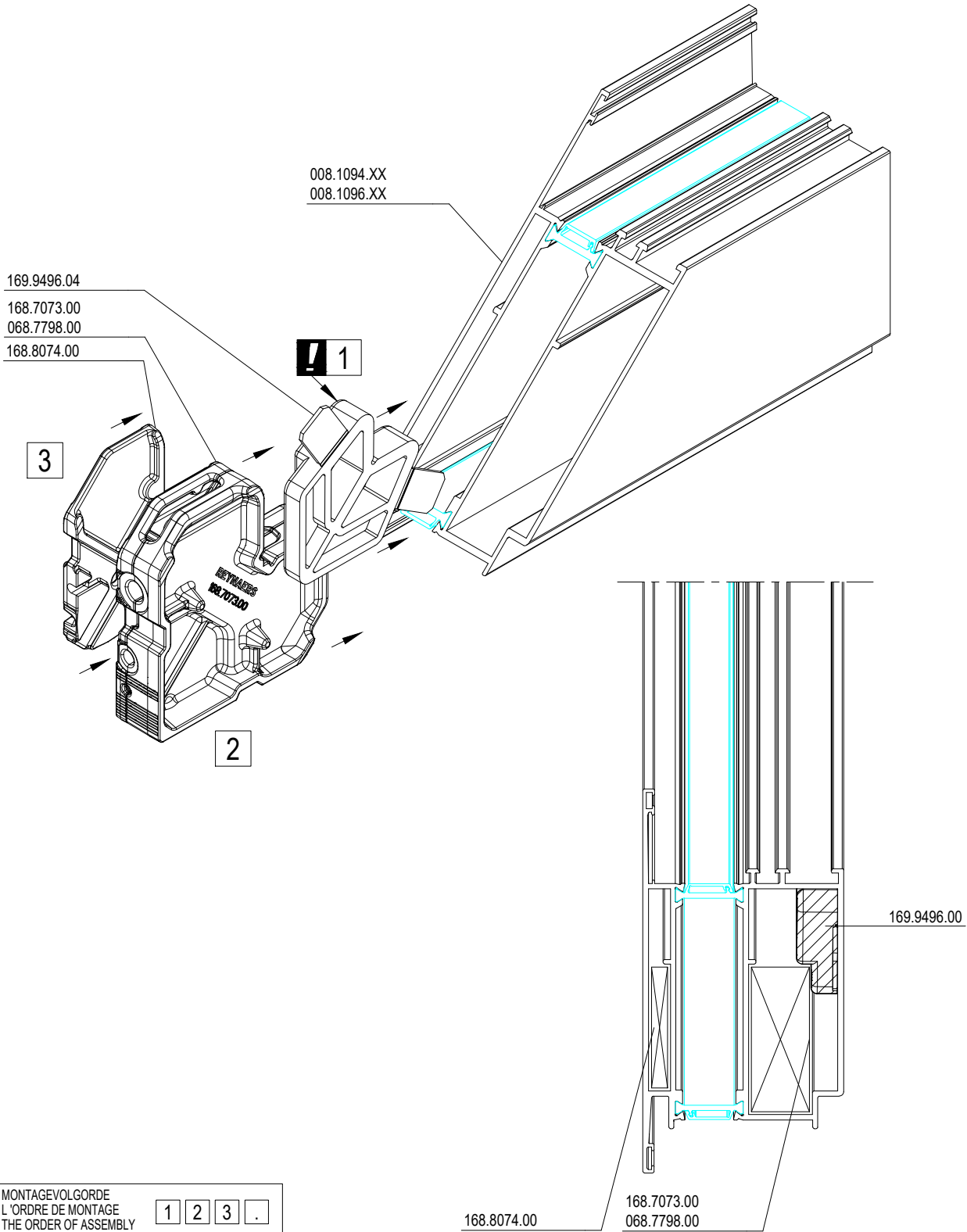
R

T

W

X

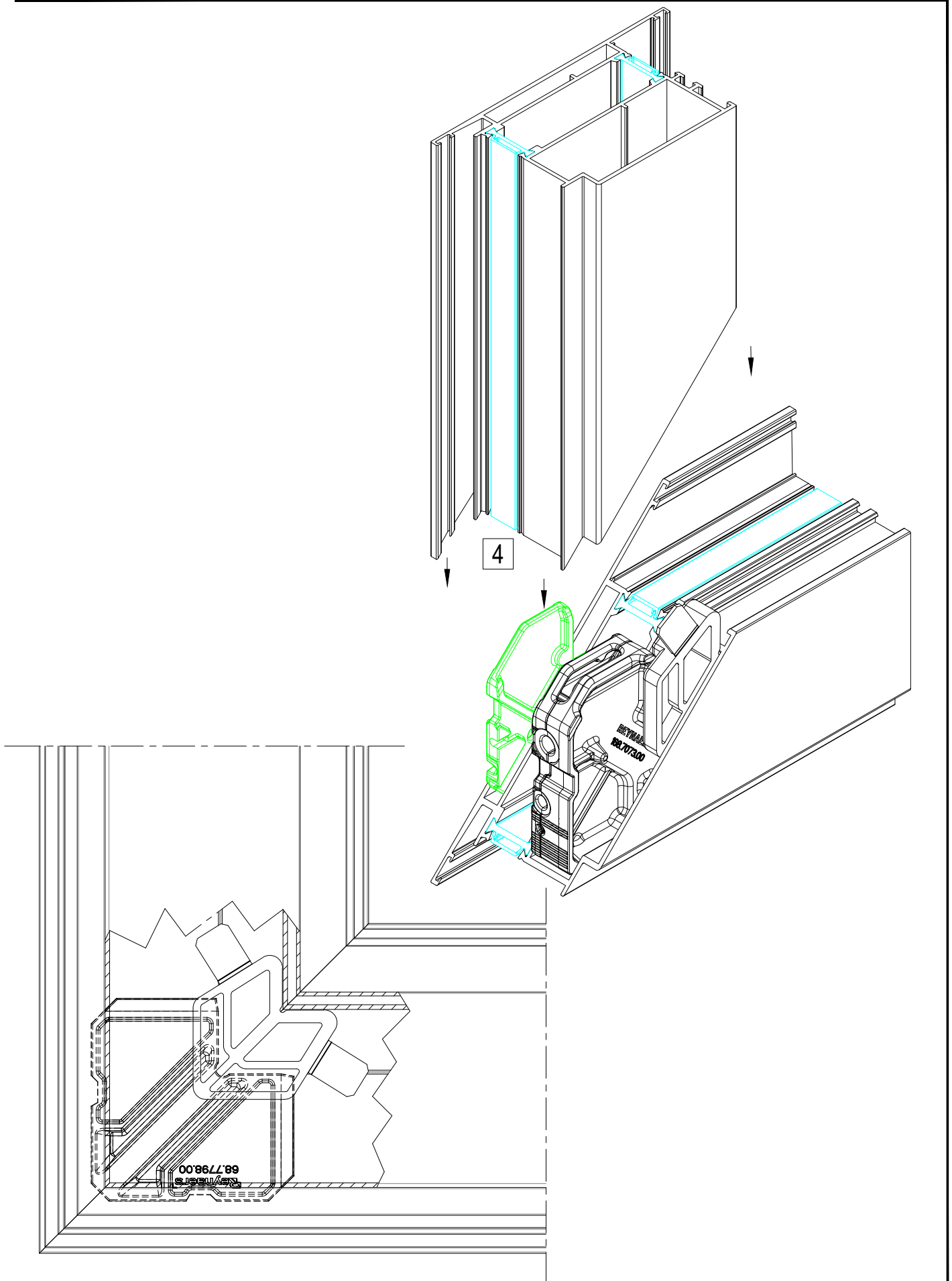
X



MONTAGEVOLGORDE
L'ORDRE DE MONTAGE
THE ORDER OF ASSEMBLY
MONTAGEREIHENFOLGE

1	2	3	.
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! 169.9496.04 MOETEN SAMEN WORDEN GEÏNSTALLERD MET 068.7798.04 OF 168.7073.00
 169.9496.04 DOIT ÊTRE INSTALLÉ ENSEMBLE AVEC 068.7798.04 OU 168.7073.00
 169.9496.04 MUST BE INSTALLED TOGETHER WITH 068.7798.04 OR 168.7073.00
 169.9496.04 MUSS ZUSAMMEN MIT 068.7798.04 ODER 168.7073.00 INSTALLIERT WERDEN



ES 50



103.2814.XX
 103.2826.XX
 003.1054.XX

CS 59



001.2214.XX
 001.2526.XX

CS 68



005.1016.XX
 005.1521.XX
 005.3014.XX
 005.3026.XX

CS 77

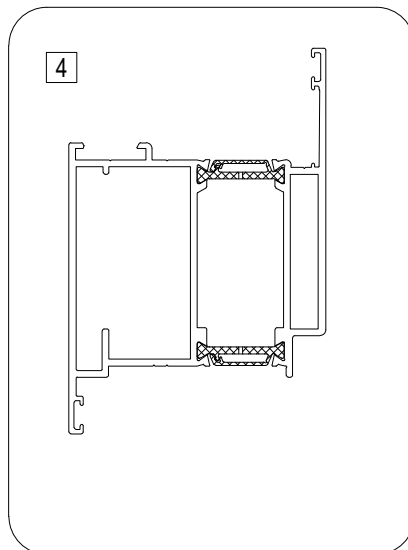
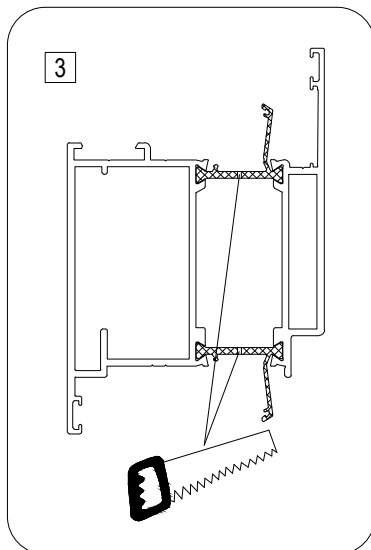
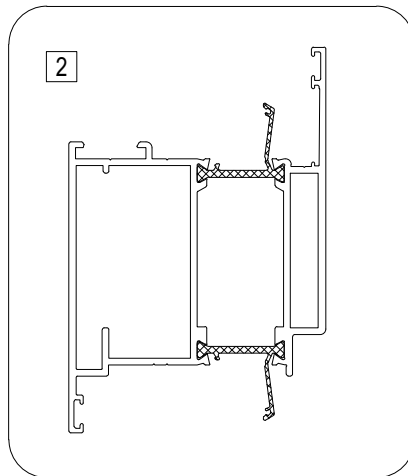
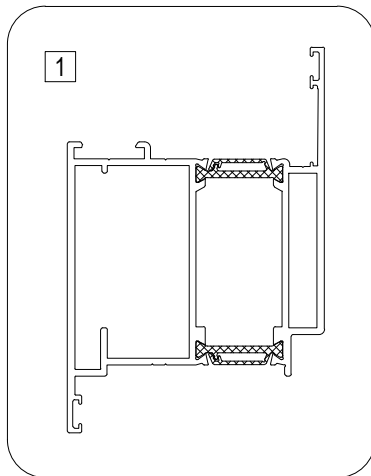


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CS 86-HI



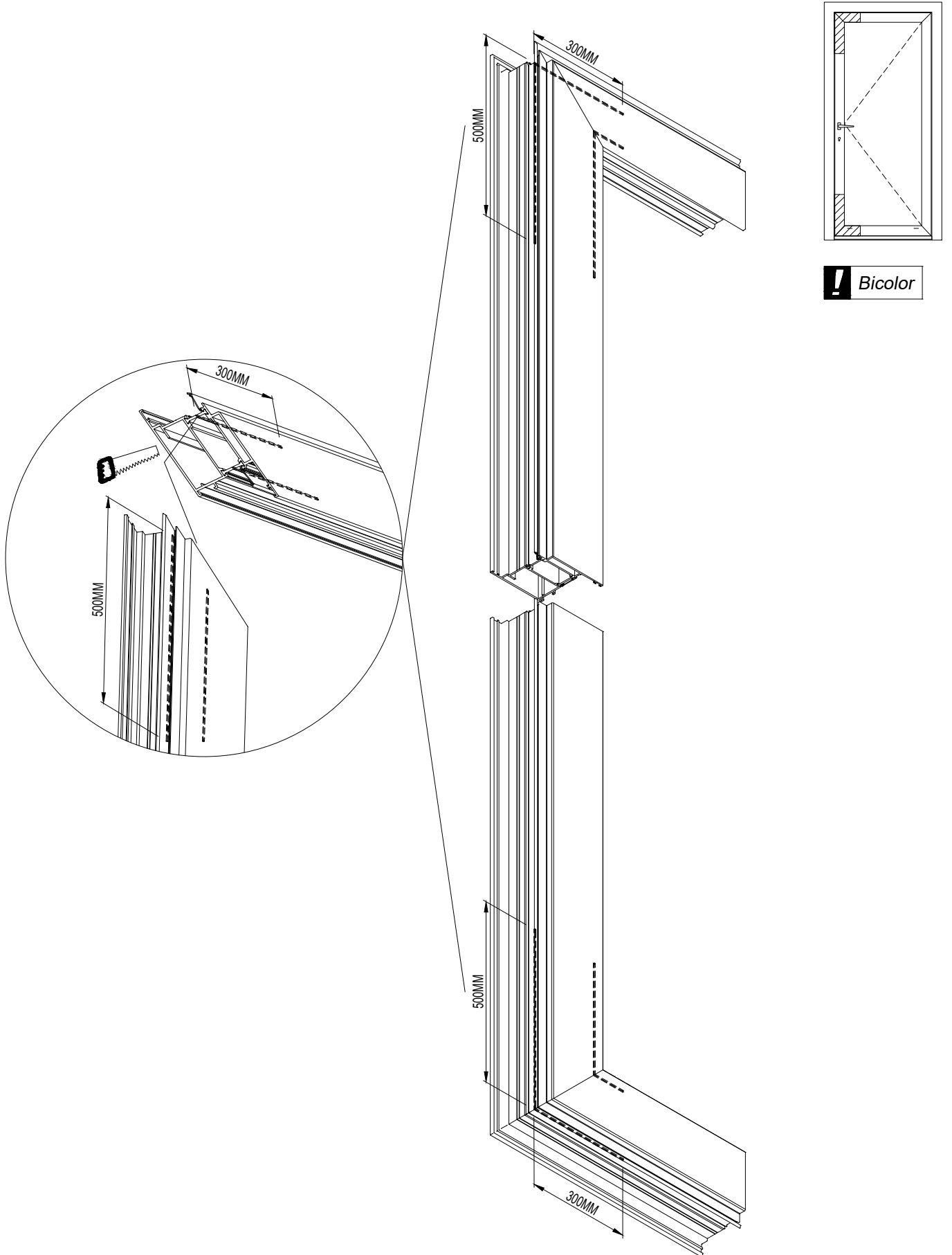
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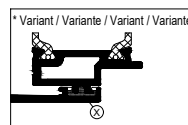
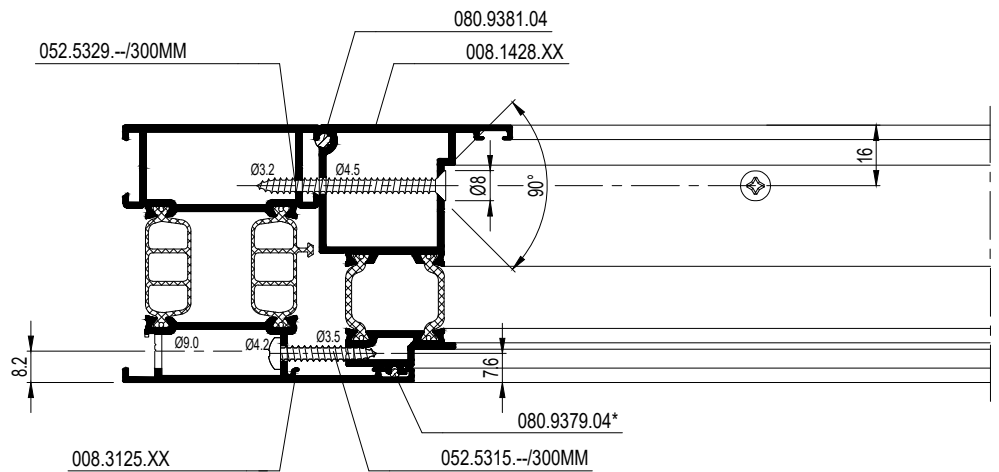
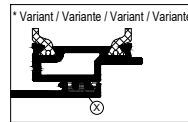
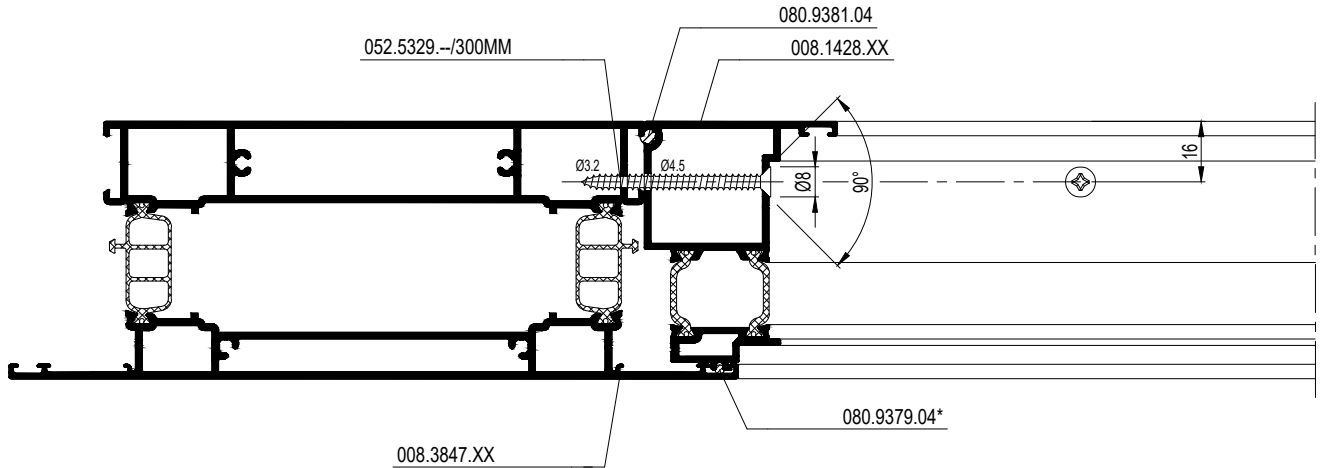
MONTAGEVOLGORDE
 L'ORDRE DE MONTAGE
 THE ORDER OF ASSEMBLY
 MONTAGEREIHENFOLGE

1 2 3 .

D0100788

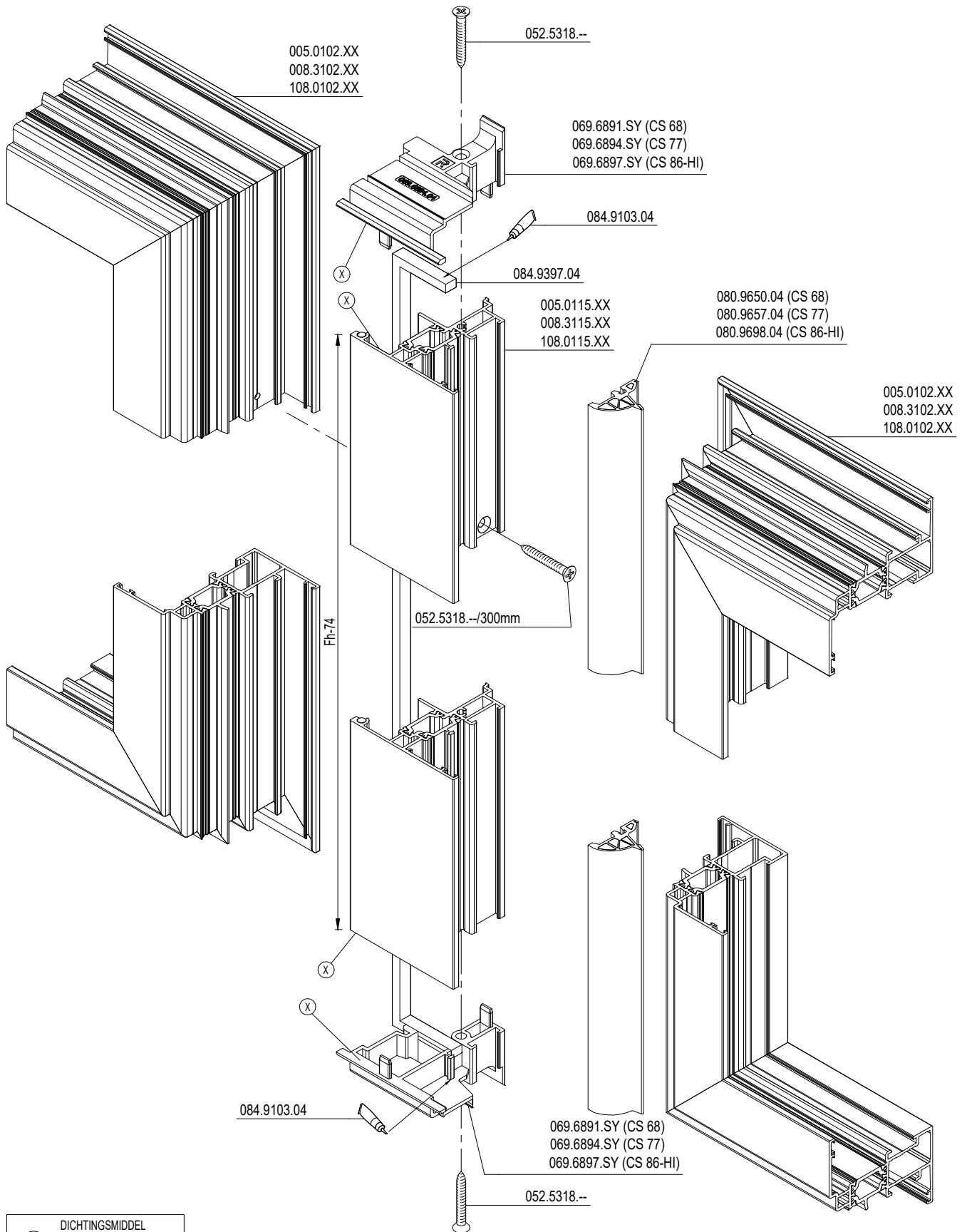


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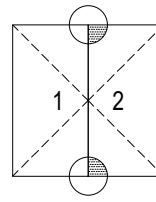
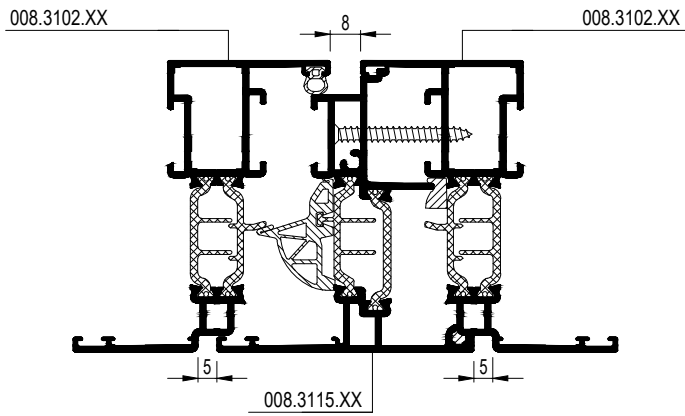


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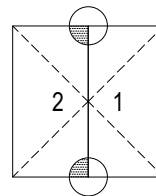
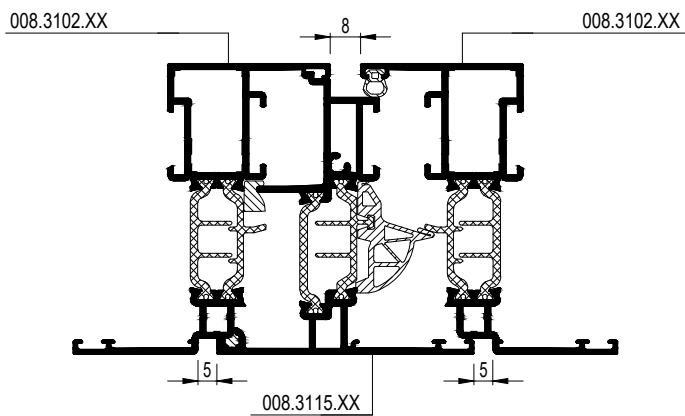
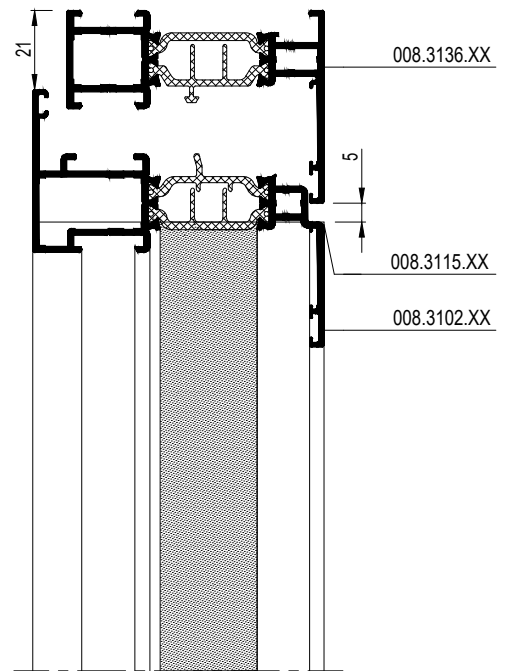
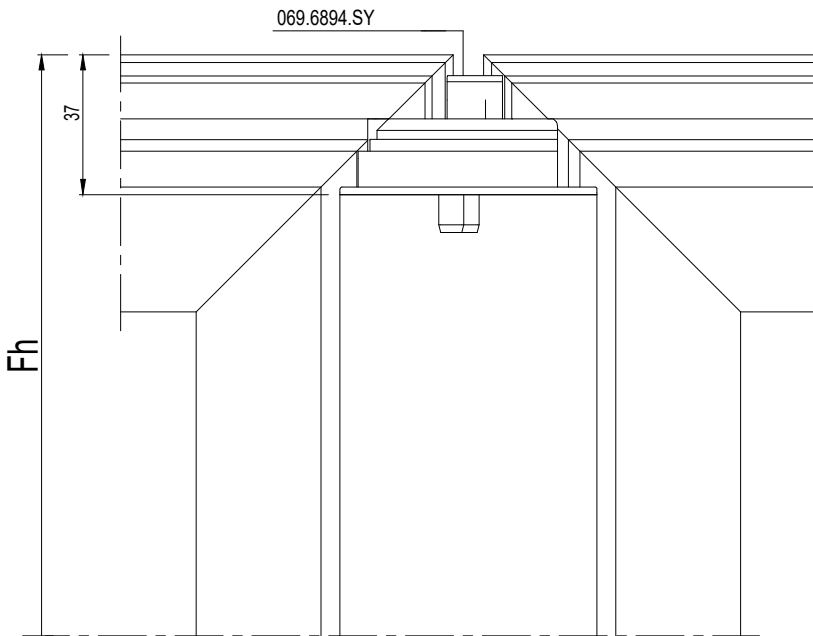
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(X) DICHTINGSMIDDEL
 MATIERE D'ETANCHEITE
 SEALING AGENT
 ABDICHTUNG



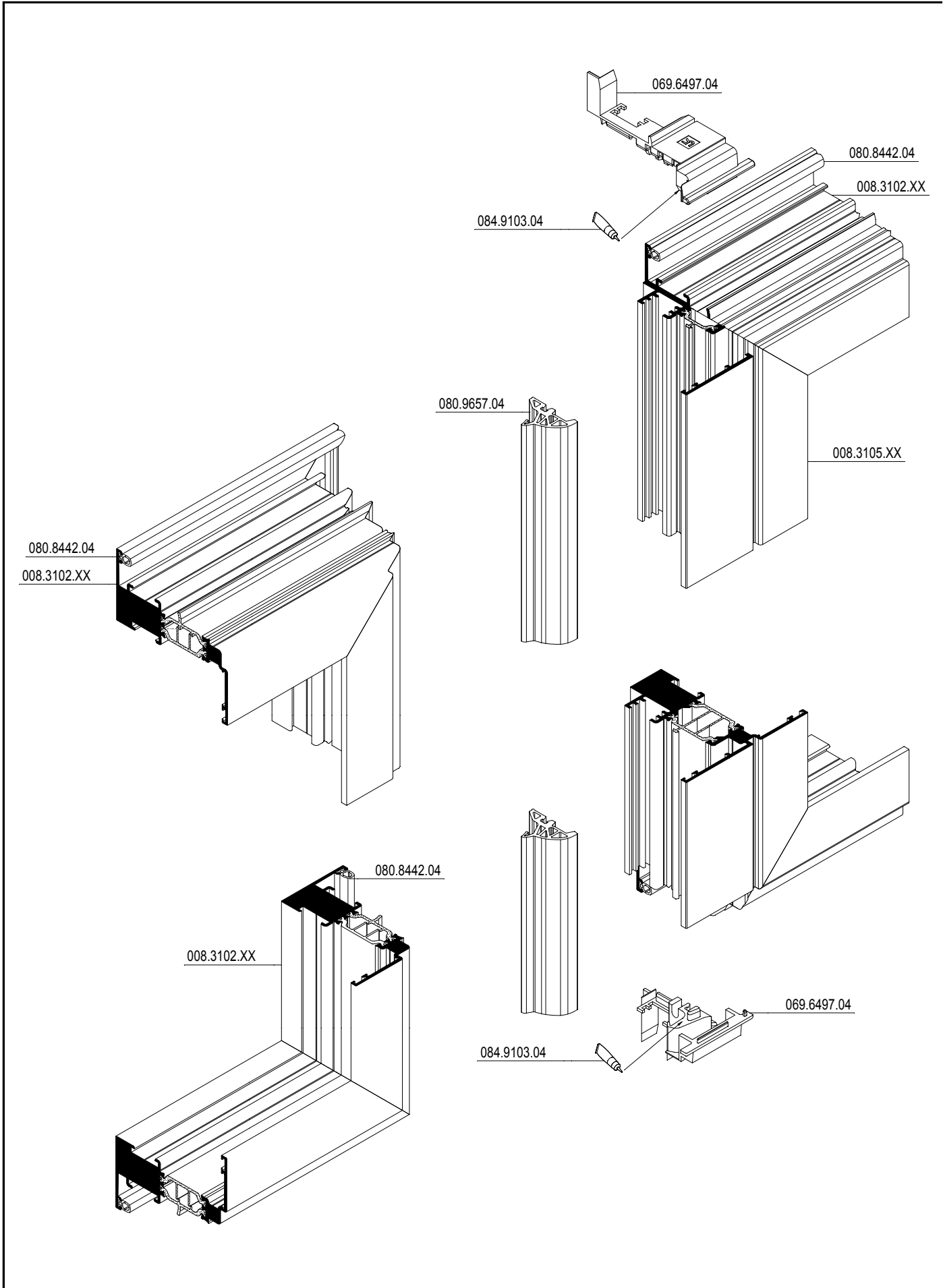
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069.6894.SY

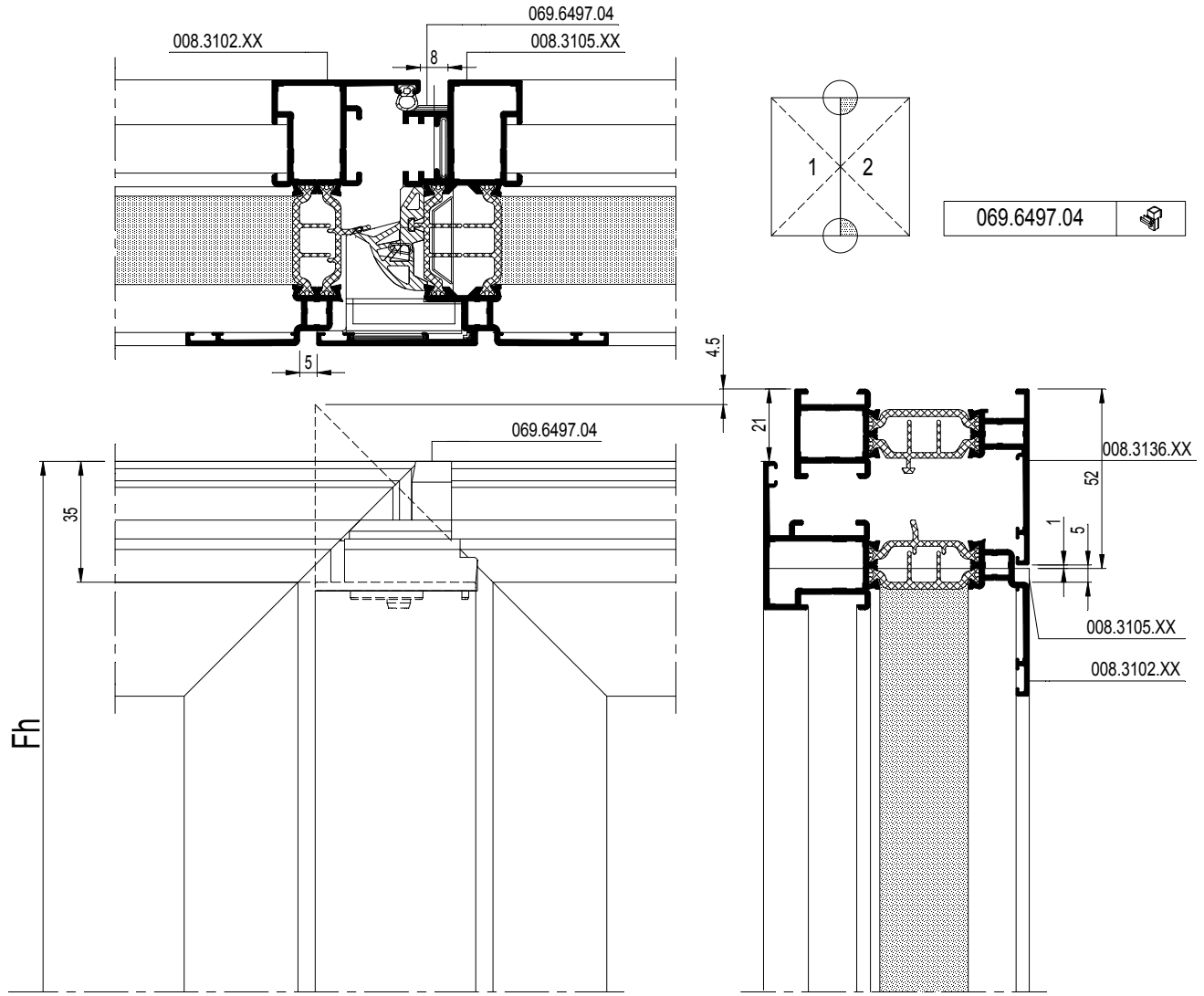
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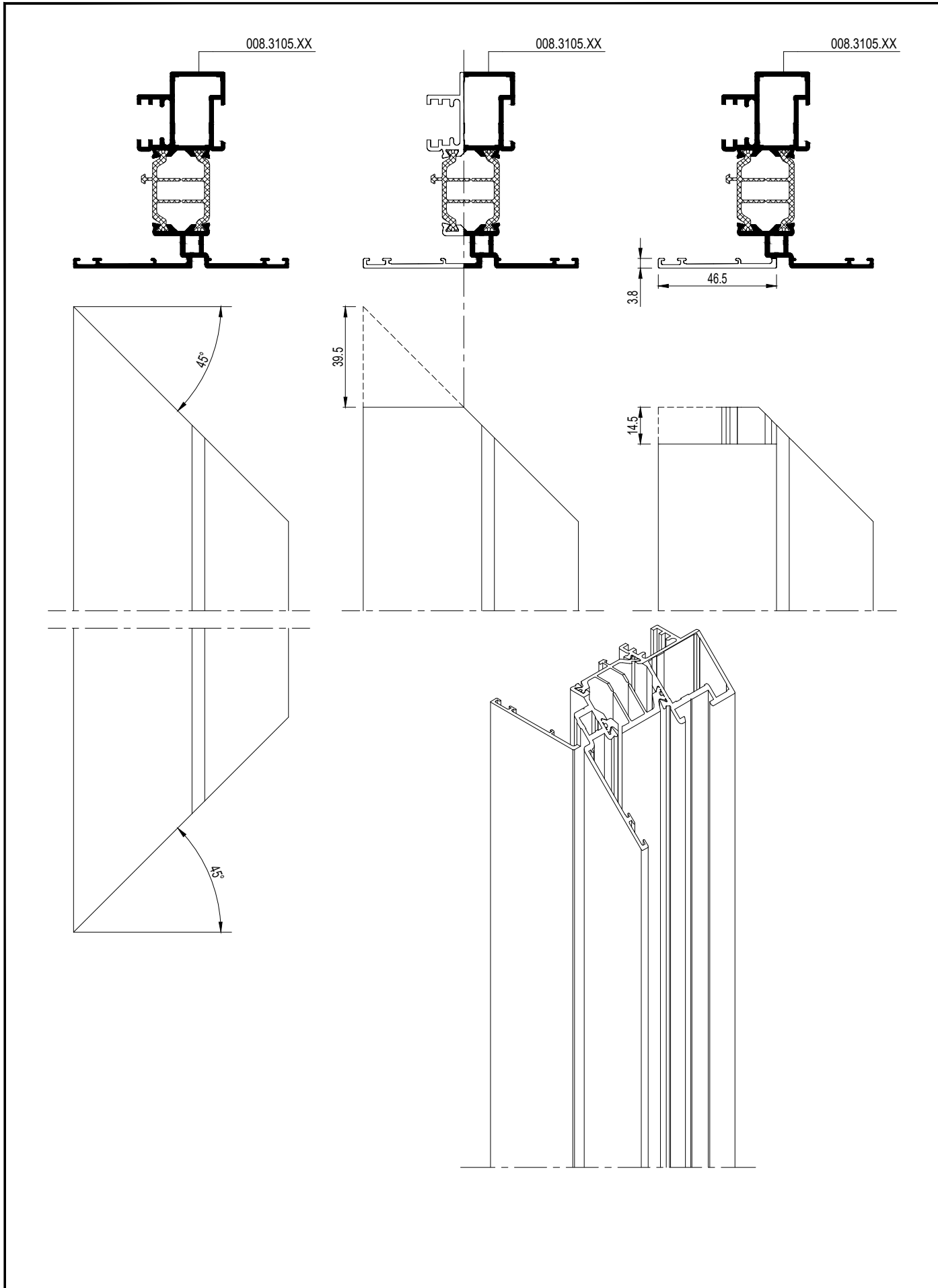
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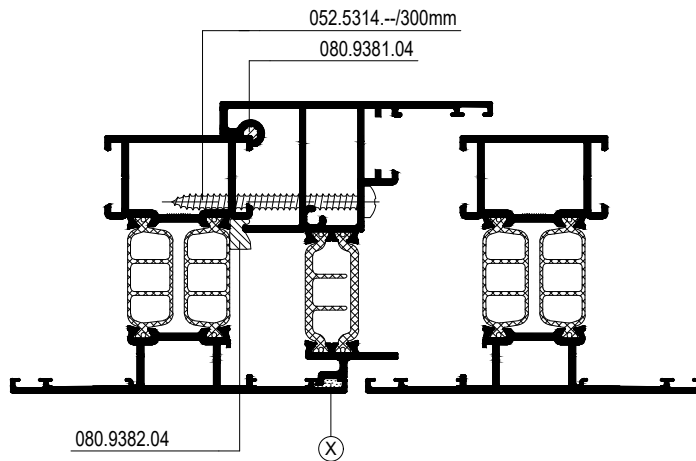
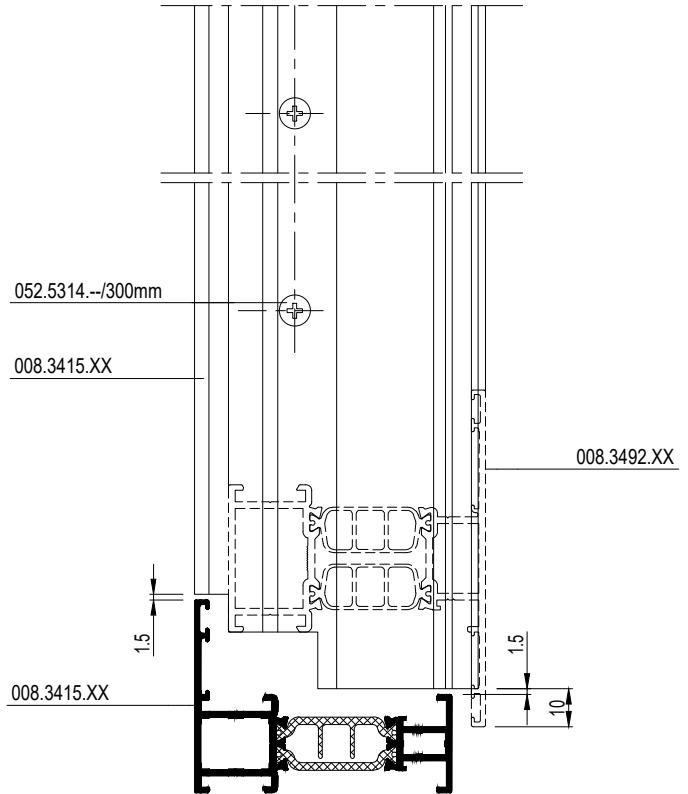
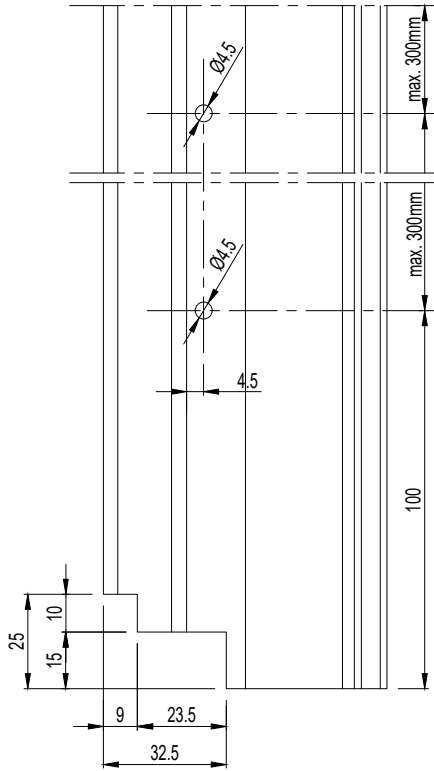
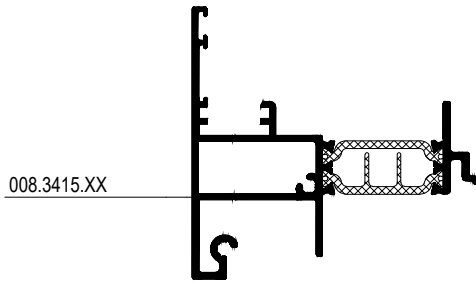
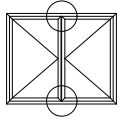
schaal - échelle
 scale - Maßstab
 1/2

D007733

F



F

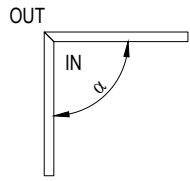


(X) DICHTINGSMIDDEL
 MATIERE D'ETANCHEITE
 SEALING AGENT
 ABDICHTUNG

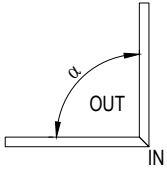
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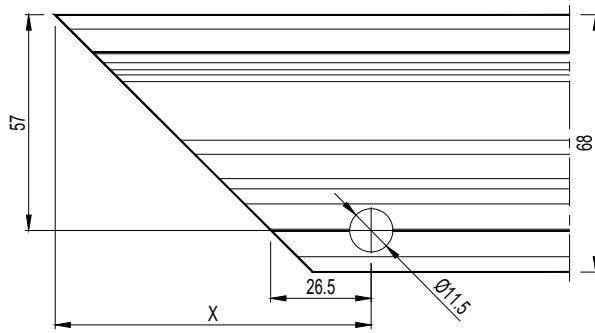
Outside Corner



Inside Corner

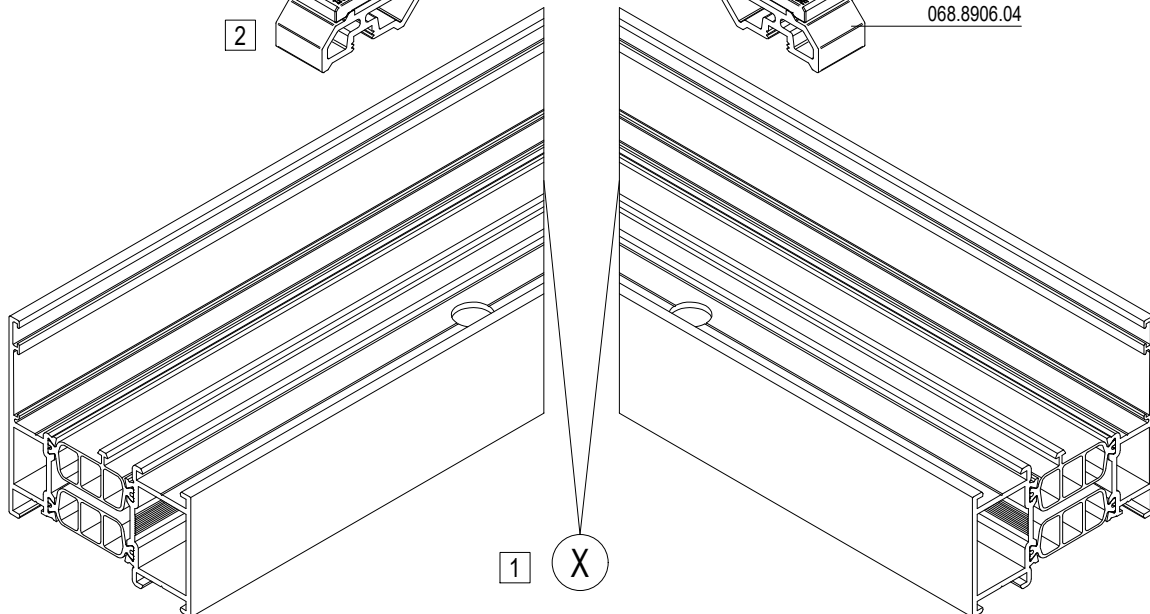
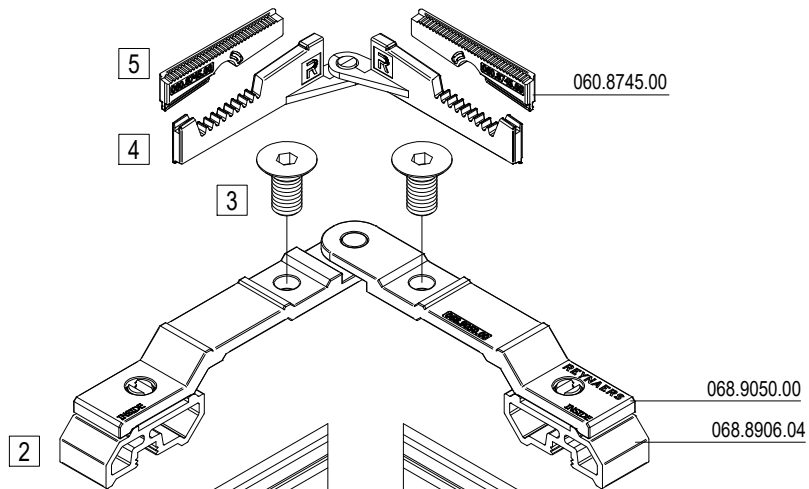
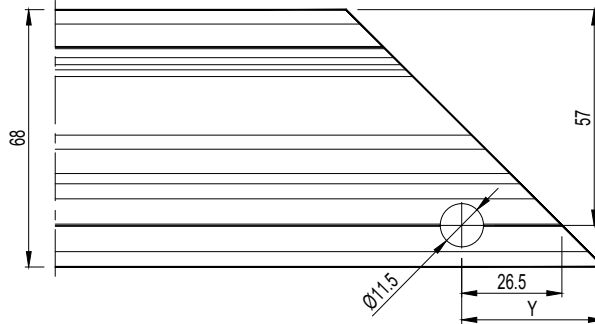


Outside Corner



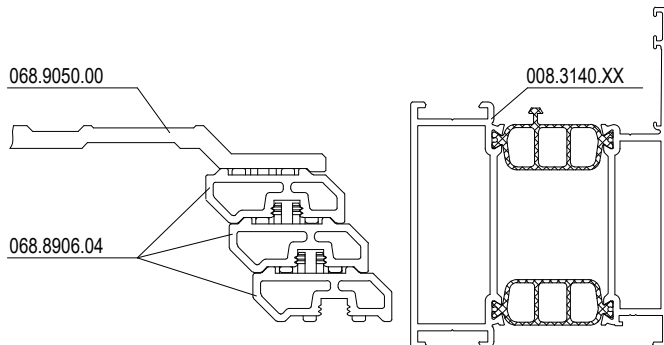
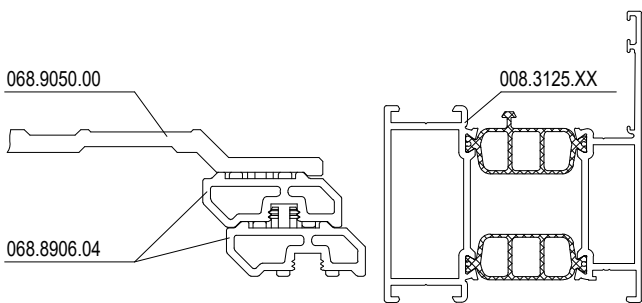
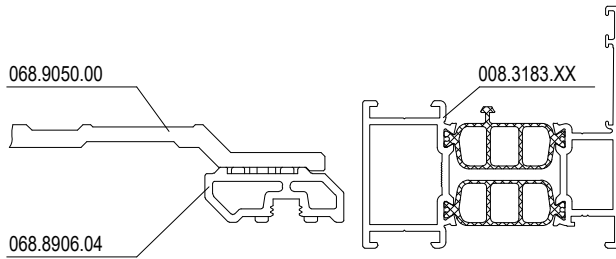
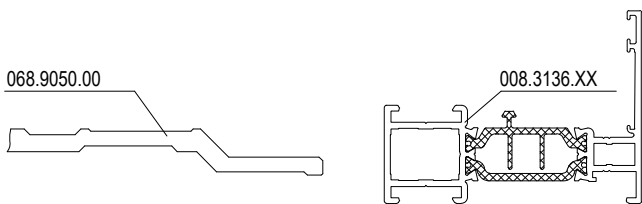
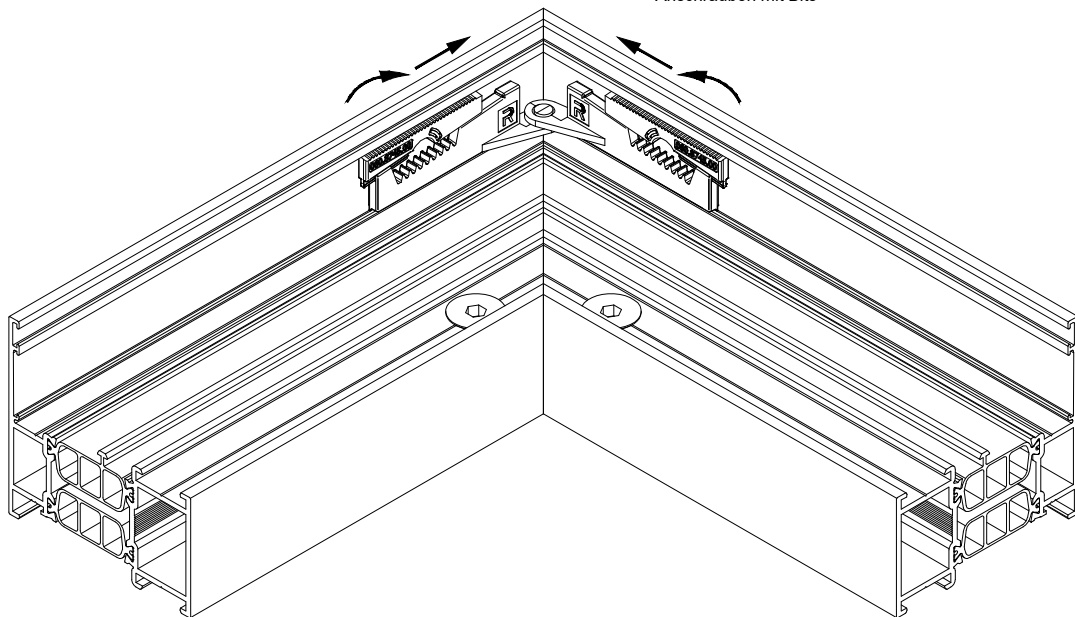
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MIN	90	83.5	37.5
	95	78.7	36.6
	100	74.3	35.7
	105	70.2	34.9
	110	66.4	34.2
	115	62.8	33.5
	120	59.4	32.9
	125	56.2	32.2
	130	53.1	31.6
	135	50.1	31.1
MAX	140	47.2	30.5
	145	44.5	30.0
	150	41.8	29.5

Inside Corner



D0101383

6 Aanschroeven met bits
 Vissable cles coudees bits 097.0754.00
 To screw with bits
 Anschrauben mit Bits



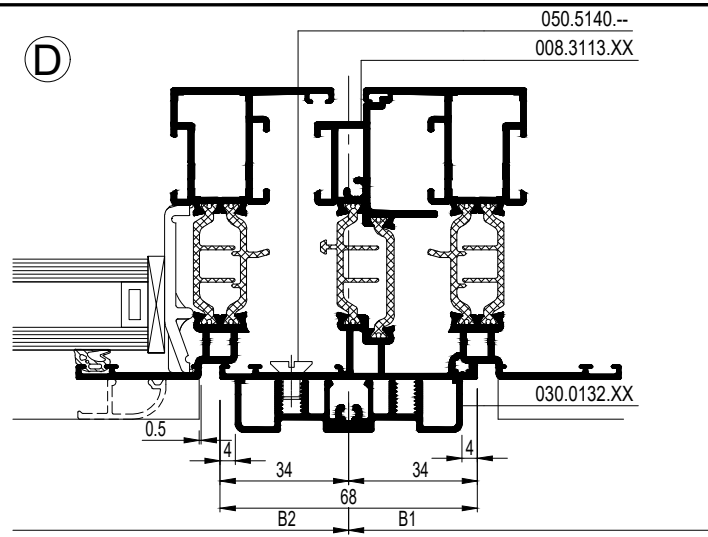
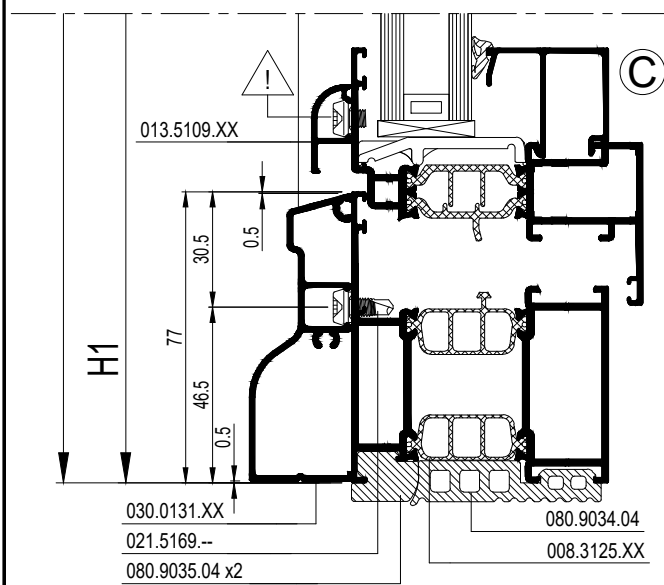
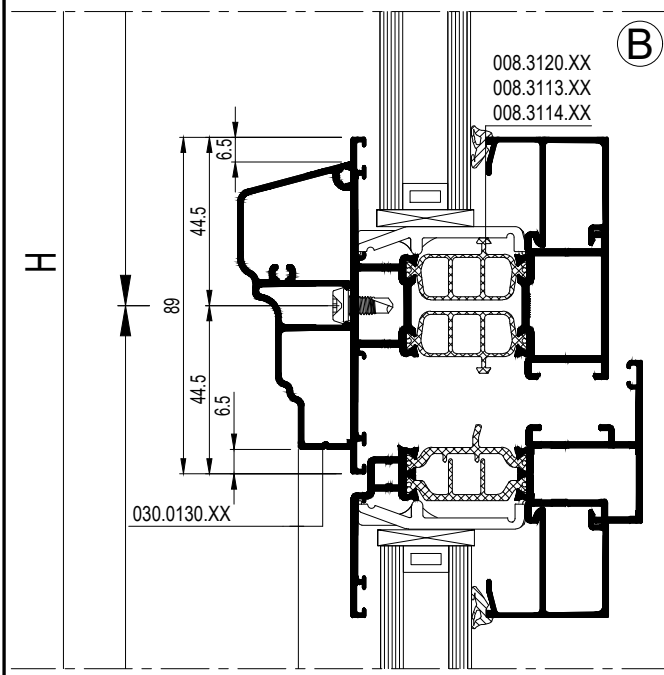
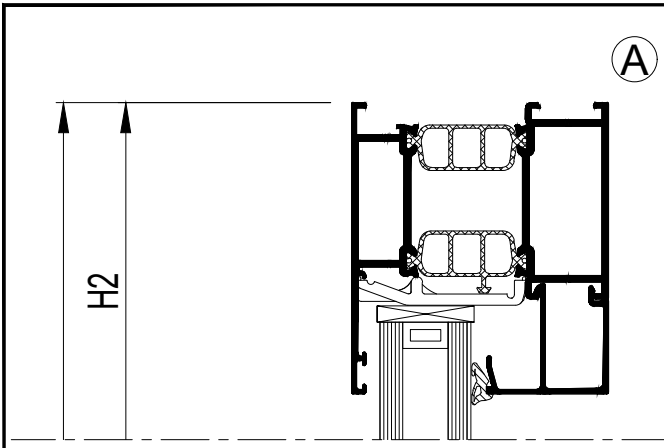
(X) DICHTINGSMIDDEL
 MATIERE D'ETANCHEITE
 SEALING AGENT
 ABDICHTUNG

MONTAGEVOLGORDE
 L'ORDRE DE MONTAGE
 THE ORDER OF ASSEMBLY
 MONTAGEREIHENFOLGE

1	2	3	.
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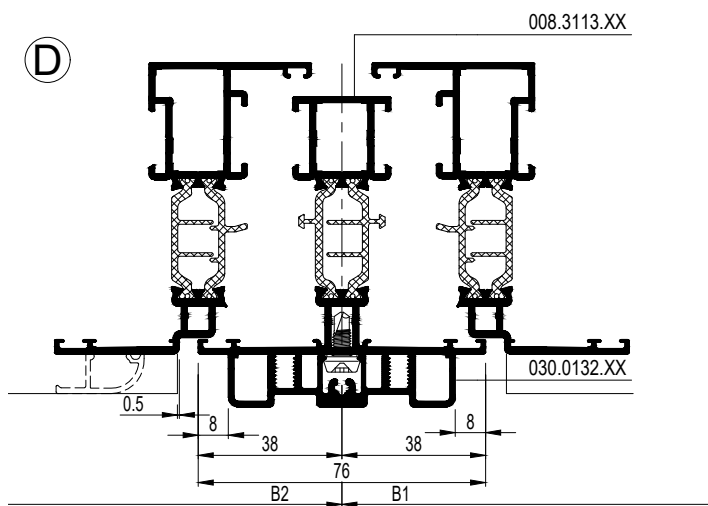
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D0101383



				#	Lm	
030.0130.XX				1	B - X (*)	51.C. ...
030.0131.XX				1	B - X (*)	51.C. ...
030.0132.XX of-ou-or-oder 030.0133.XX				1	H1 - 123.5 (*)	51.C. ...
013.5109.XX				1	B1 - 88.5	51.C. ...
				1	B2 - 88.5	

X TO BE DEFINED
 (*) IF USING END PIECES => Lm - extra 2mm per end piece

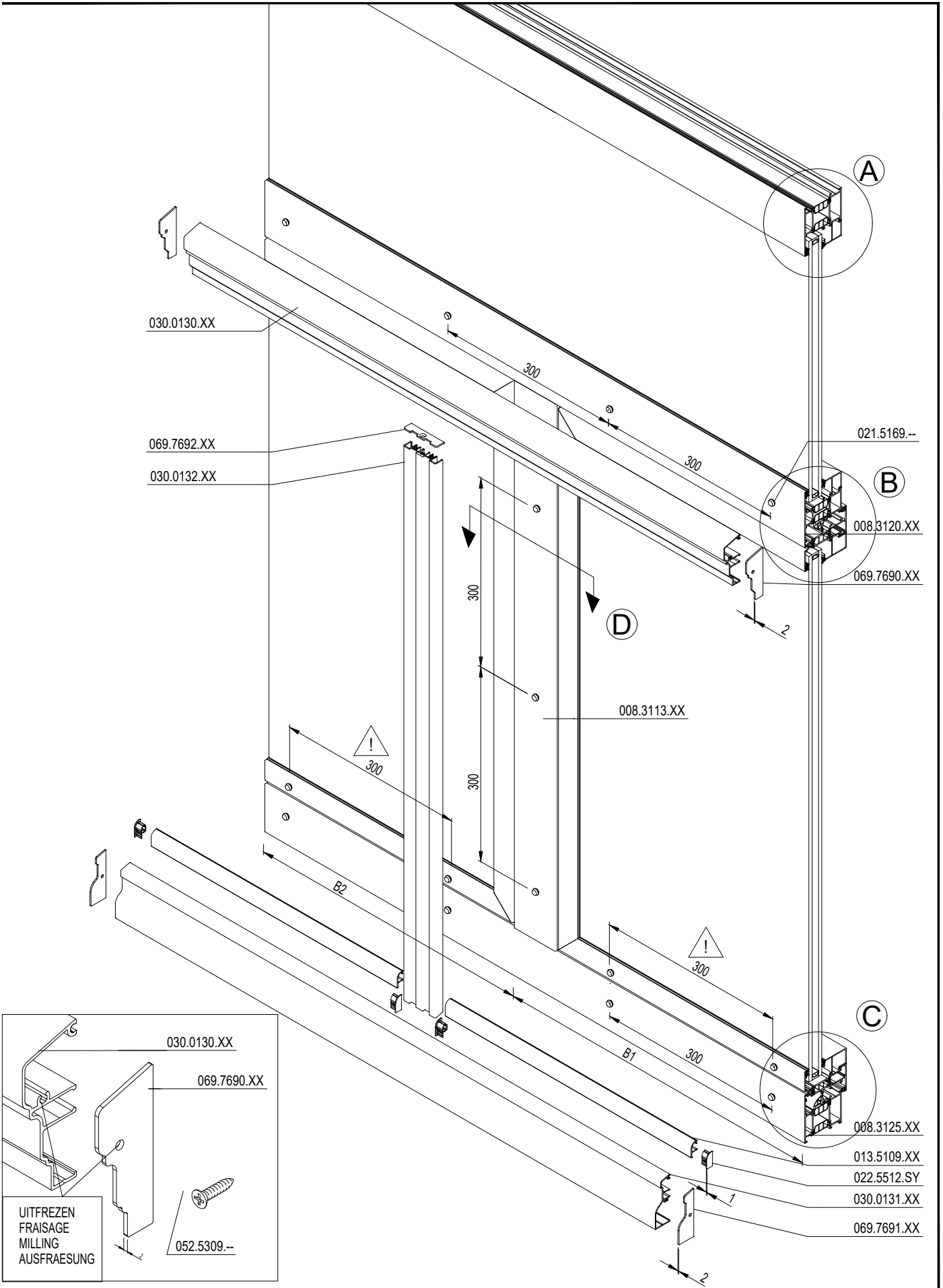


				#	Lm	
030.0130.XX				1	B - X (*)	51.C. ...
030.0131.XX				1	B - X (*)	51.C. ...
030.0132.XX of-ou-or-oder 030.0133.XX				1	H1 - 111 (*)	51.C. ...
013.5109.XX				1	B1 - 88.5	51.C. ...
				1	B2 - 88.5	

X TO BE DEFINED
 (*) IF USING END PIECES => Lm - extra 2mm per end piece

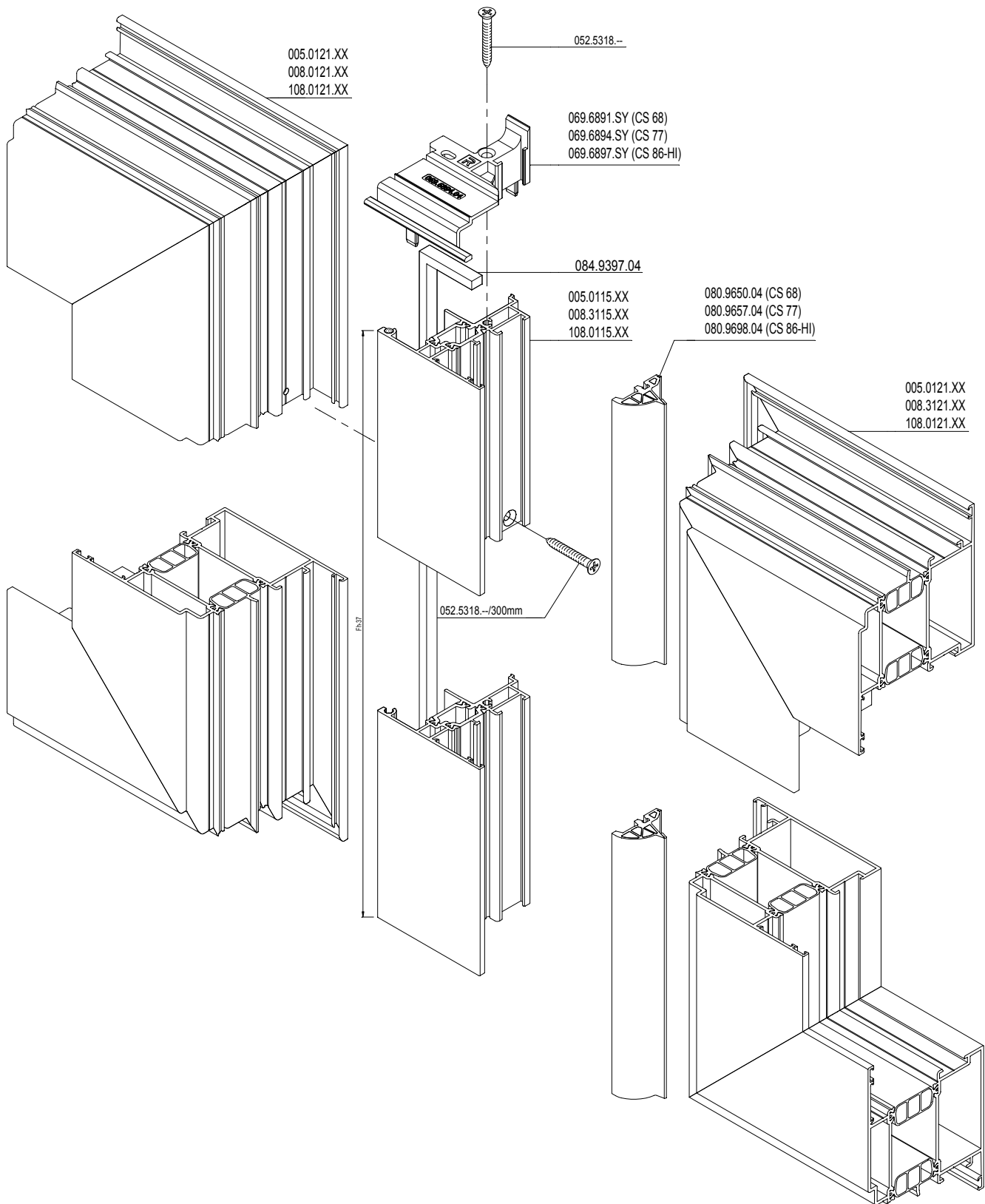
* SCHROEF AFZAGEN
 * SCIER LA VIS
 * CUT OFF THE SCREW
 * SCHRAUBE SAEGEN

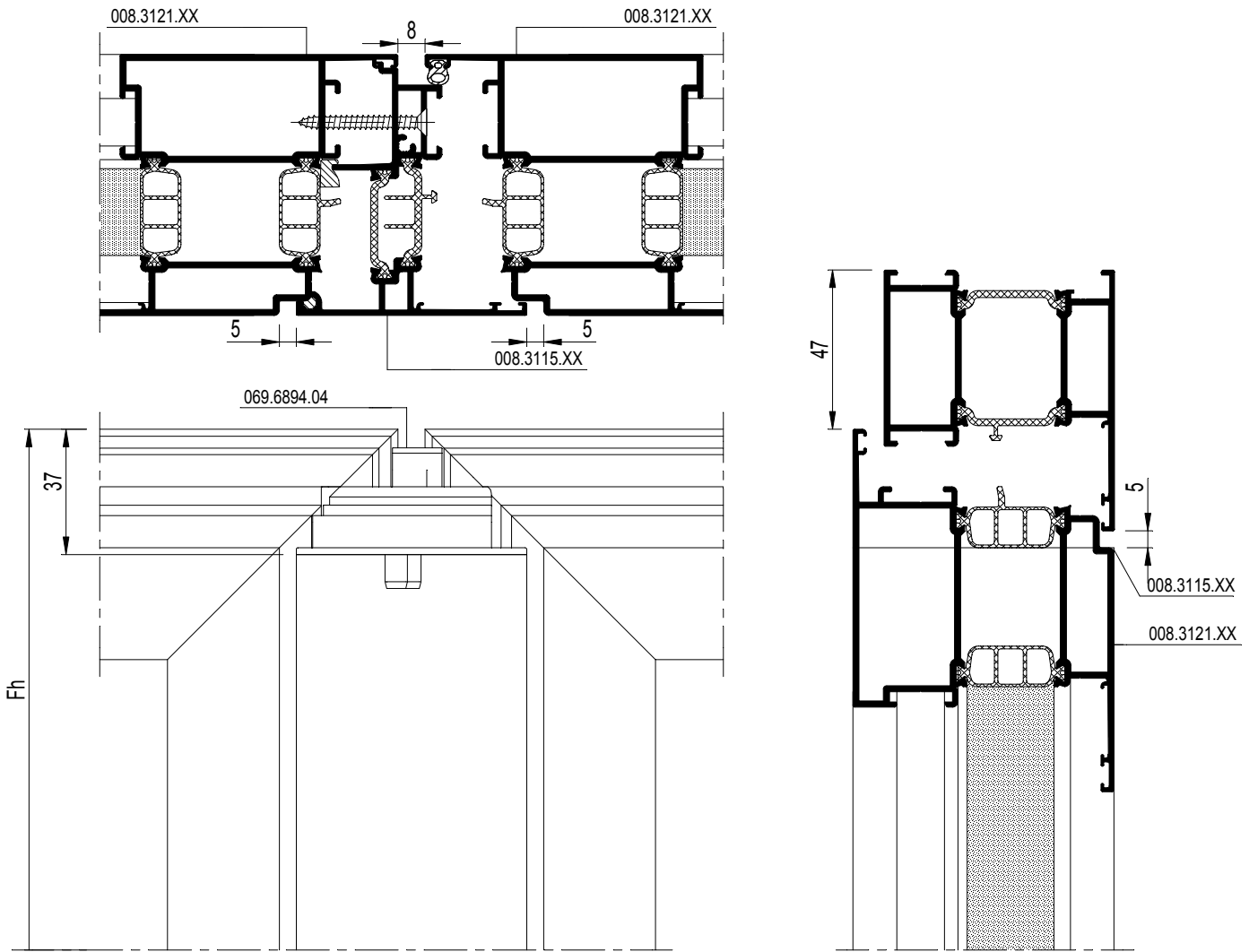
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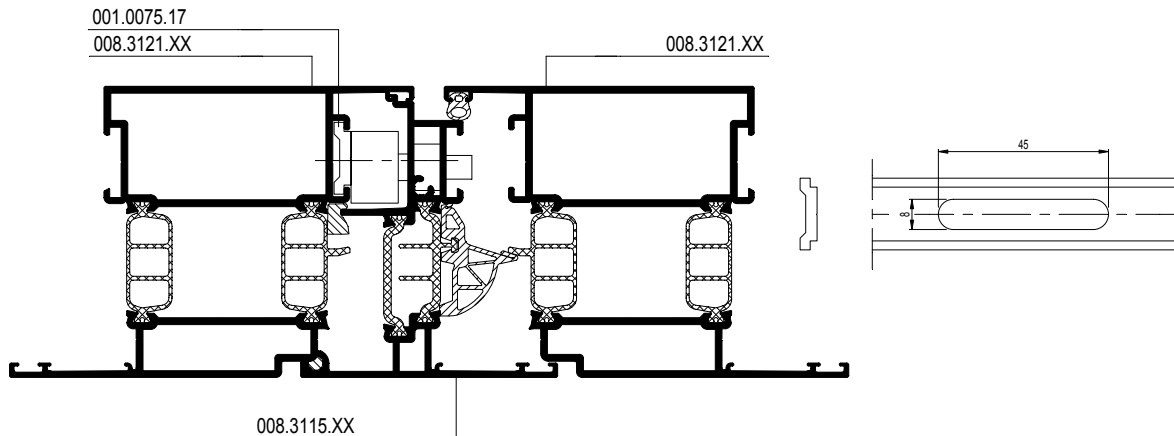
F

D0084181





GEBUIK VAN SLUITLATTEN VOOR SLUITING STOLPVLEUGEL
 EMPLOY DE TRINGLE POUR VERROUILLAGE FENÊTRE DOUBLE OUVRANTE
 USE OF LINKBAR FOR CLOSURE DOUBLE CASEMENT WINDOW
 ANWENDUNG NUR MIT STULPFLUEGELVERSCHLUSS

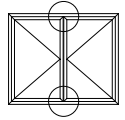


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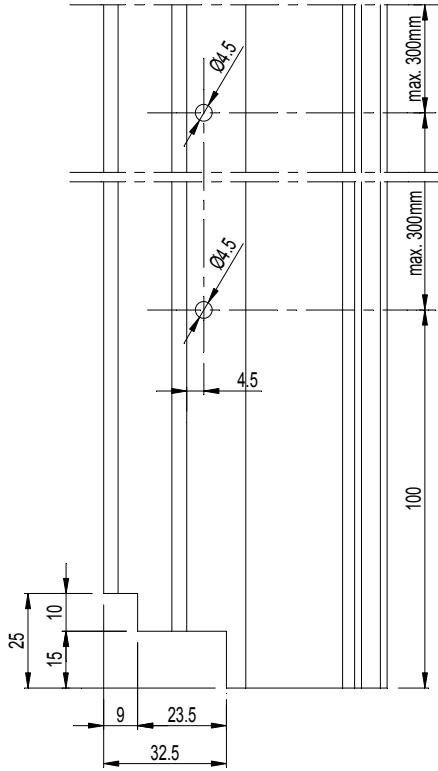
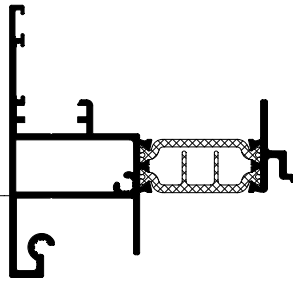
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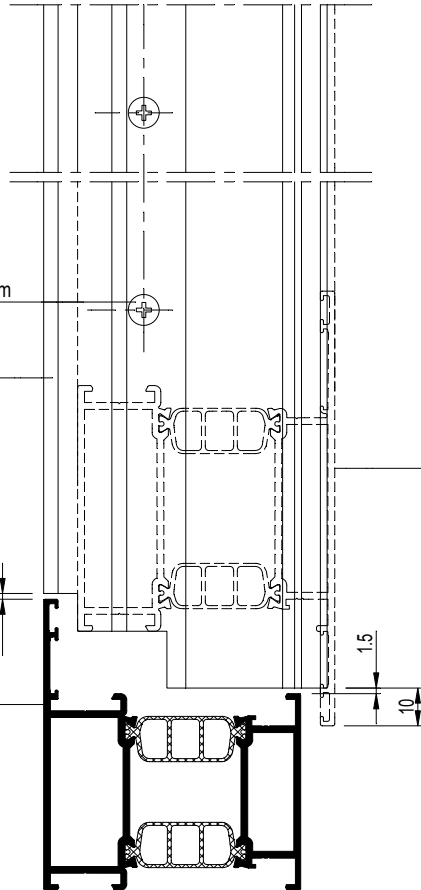


052.5314.--/300mm

008.3425.XX

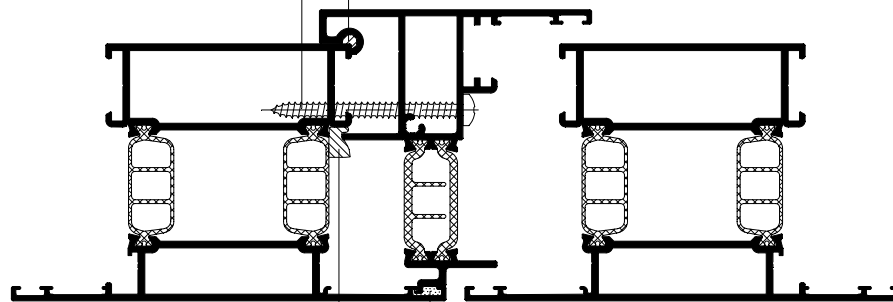
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008.3425.XX



052.5314.--/300mm

080.9381.04



080.9382.04

























































(X)

(X) DICHTINGSMIDDEL
 MATIERE D'ETANCHEITE
 SEALING AGENT
 ABDICHTUNG

F

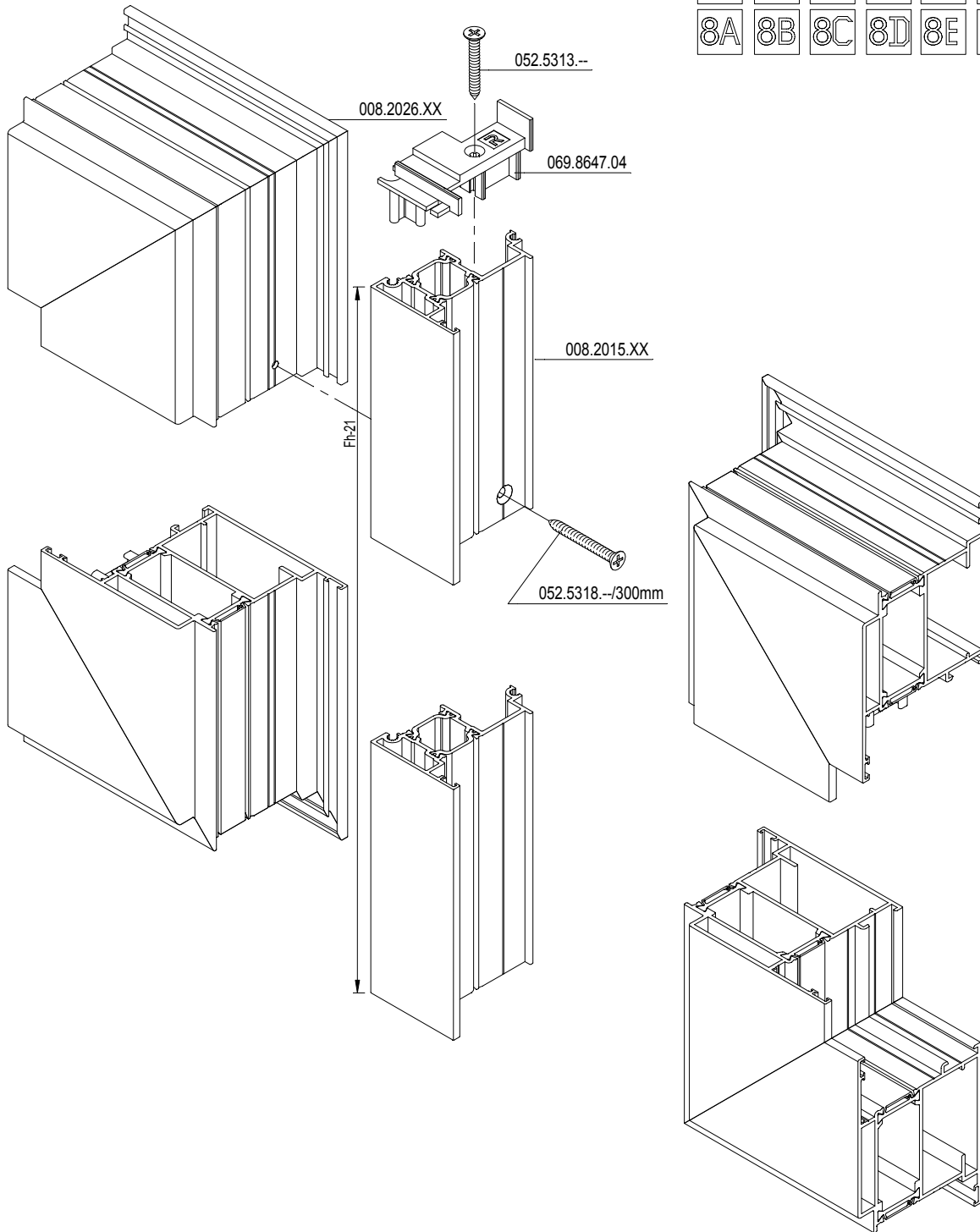
D007581

Tabel verwijst naar hoofdstuk F: Assemblage van deuren
 Tableau se réfère au Chapitre F: Assemblage de portes
 Table refers to Chapter F: Assembly of doors
 Tabelle bezieht sich auf Kapitel F: Montage von Türen

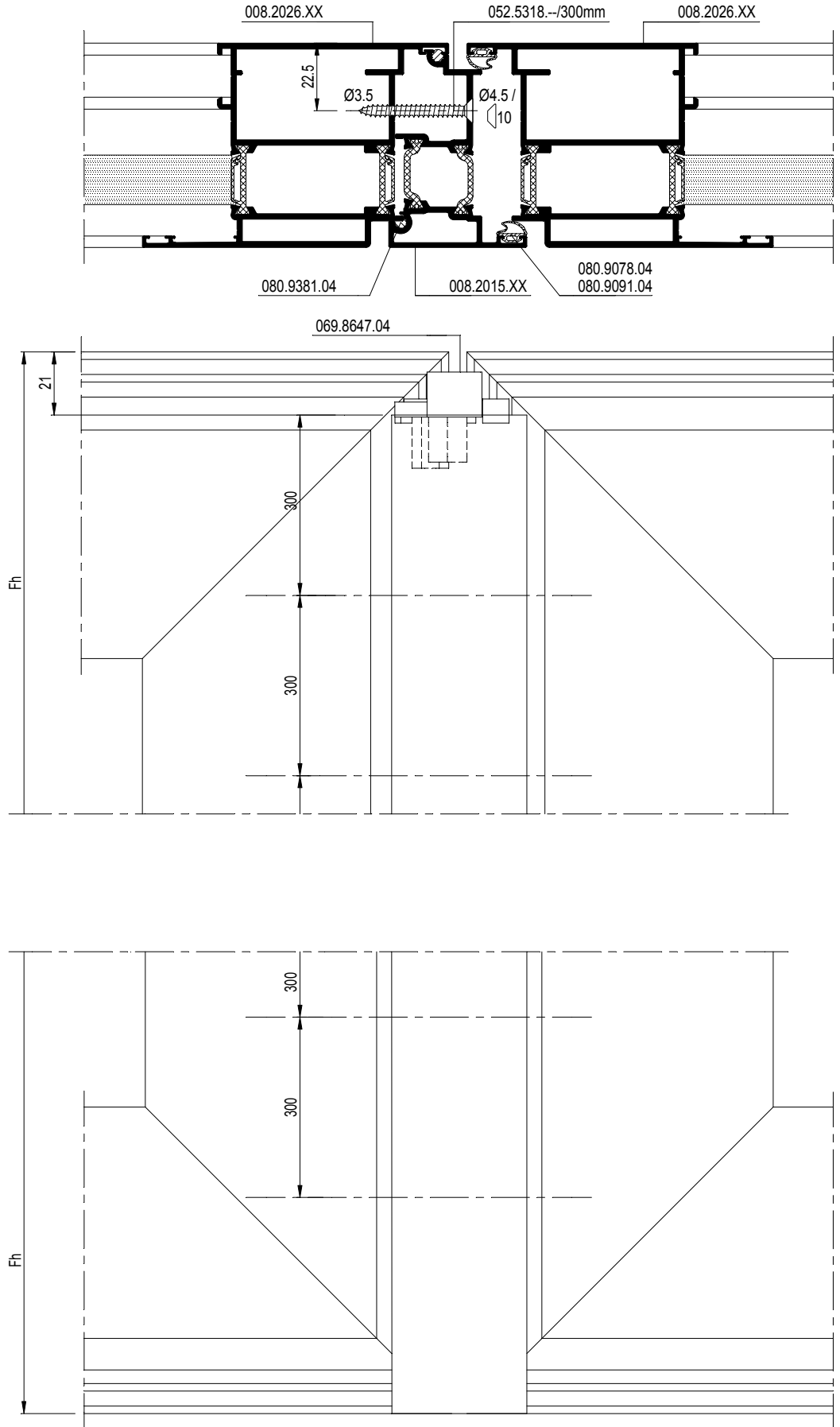
																														
																														
	1A	2A	3A	4A																										
	1B	2B	3B	4B																										
	1C	2C	3C	4C																										
	1D	2D	3D	4D																										
	1E	2E	3E	4E																										
	1F	2F	3F	4F																										
	1G	2G	3G	4G																										
	1H	2H	3H	4H																										

F

5A	5B	5C	5D	5E	5F	5H
6A	6B	6C	6D	6E	6F	6H
7A	7B	7C	7D	7E	7F	7H
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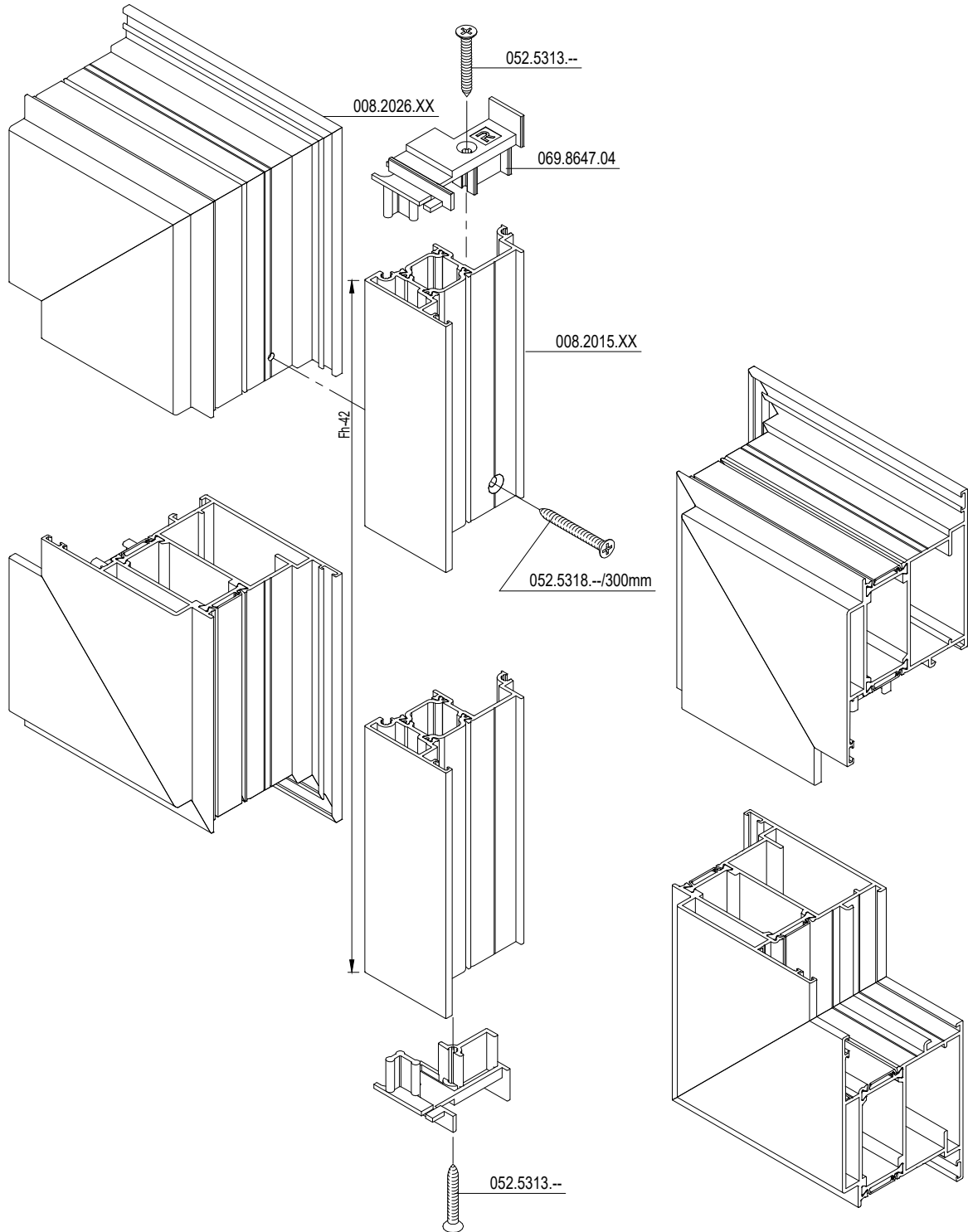
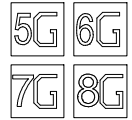


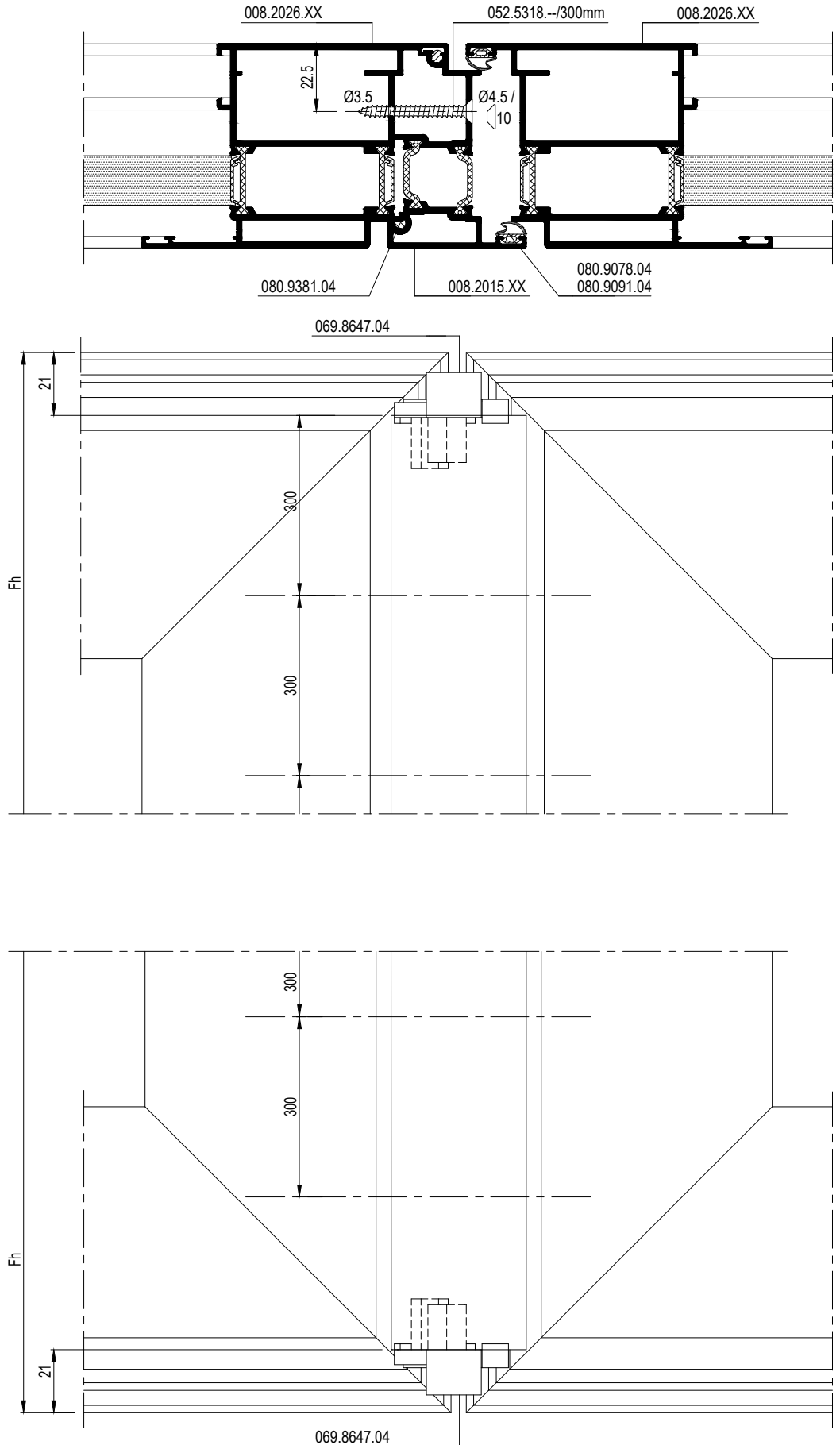
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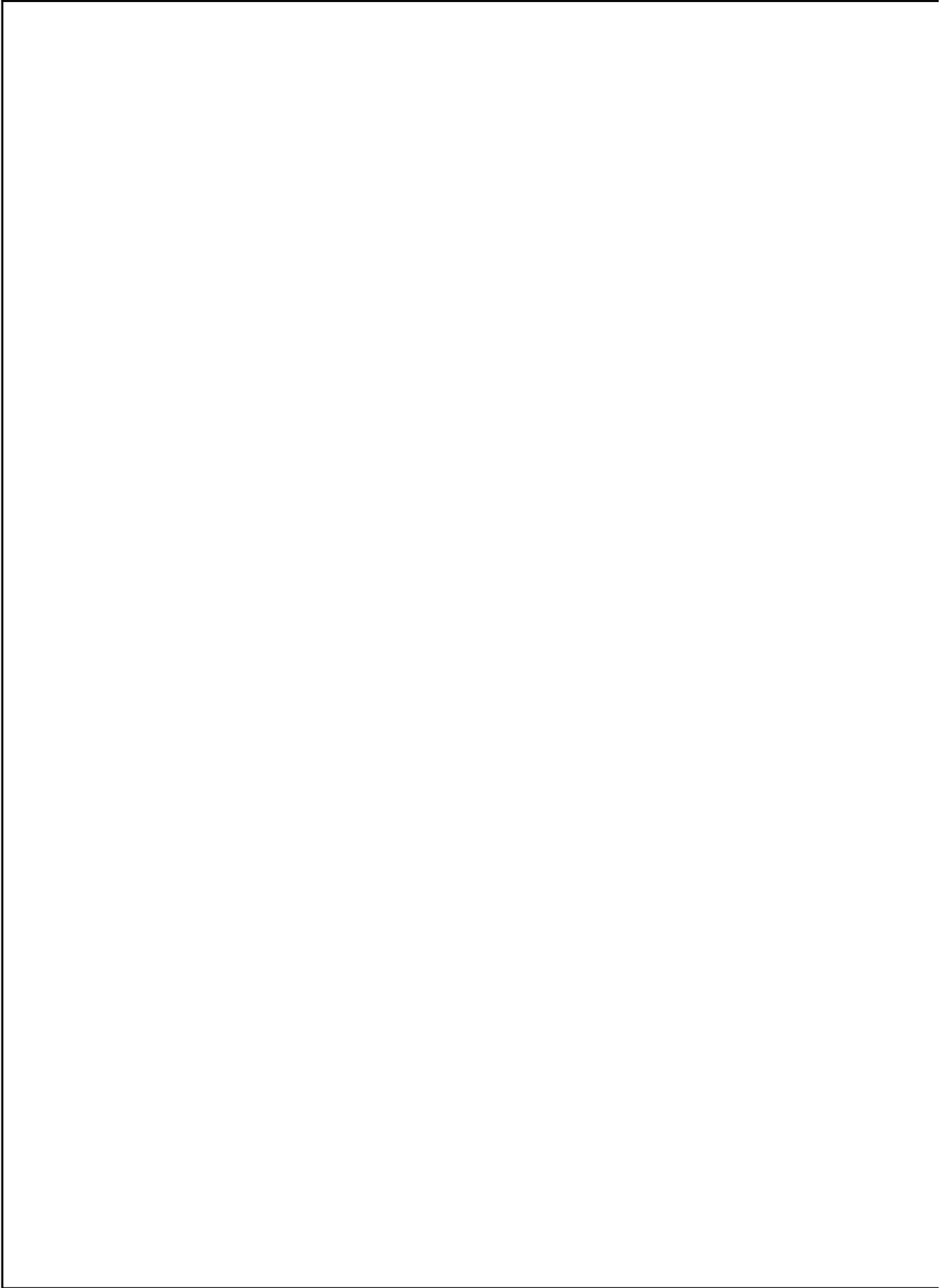
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D0075248



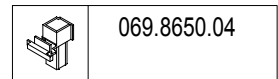
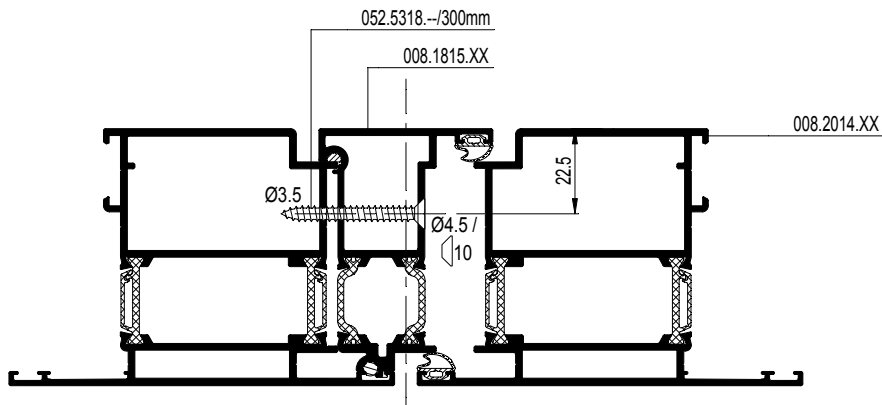
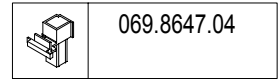
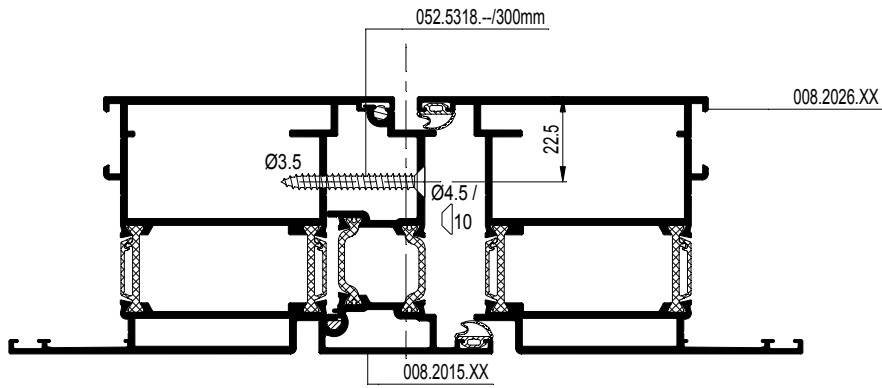


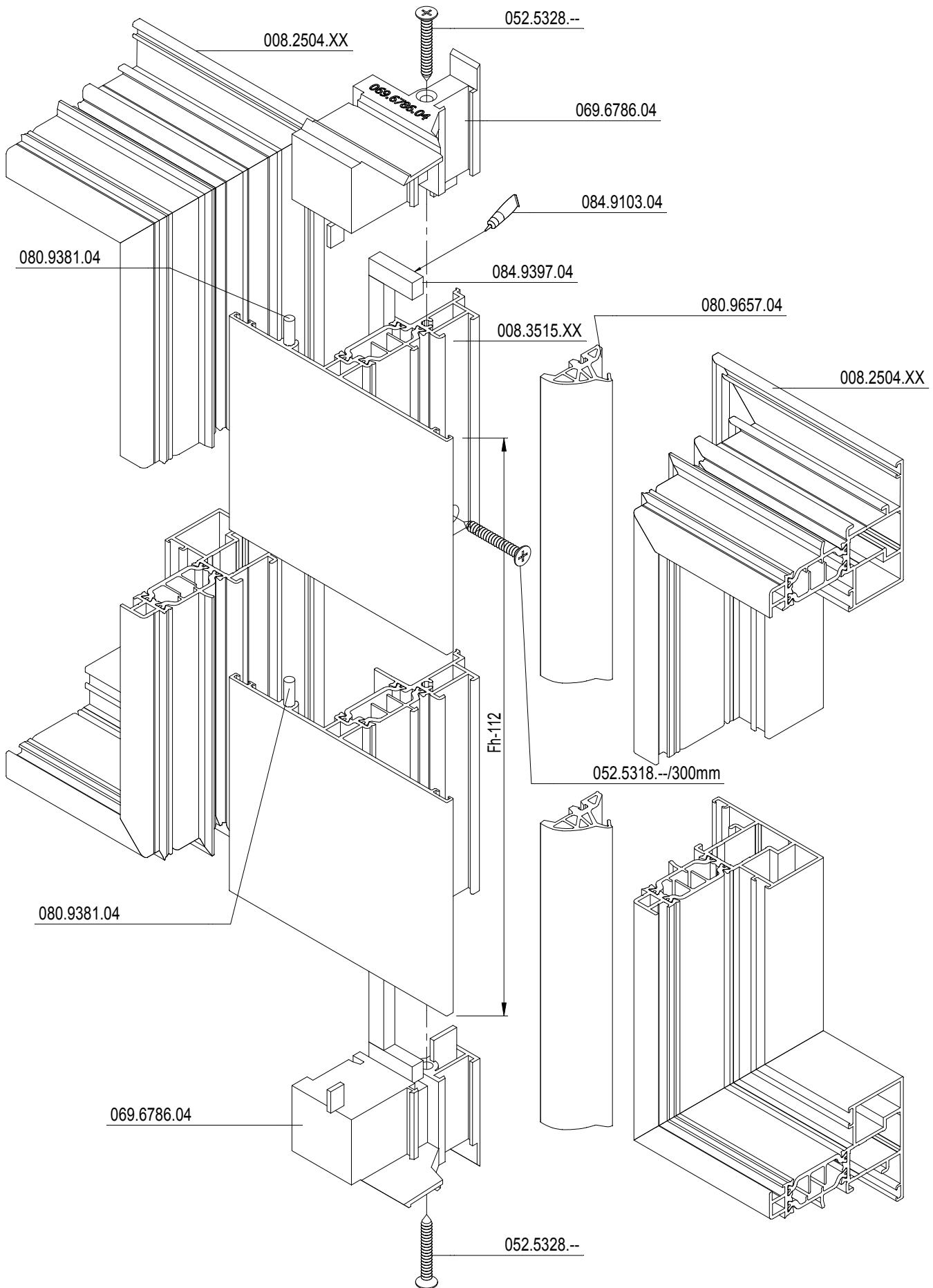
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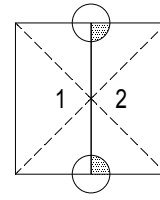
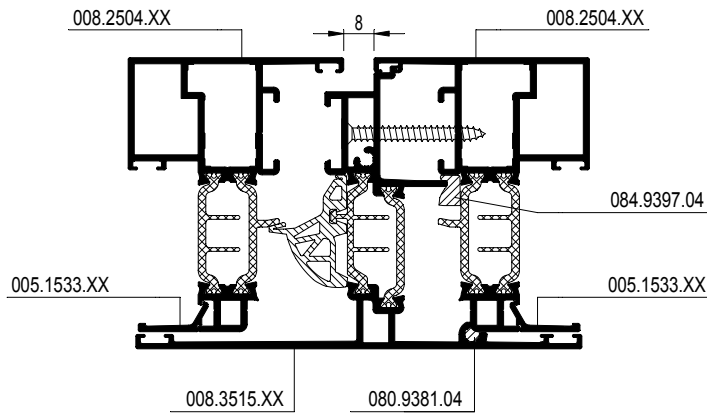
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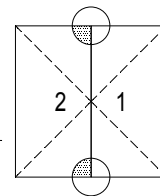
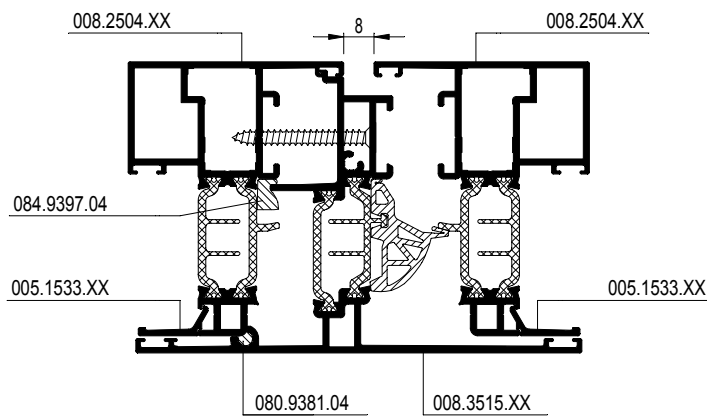
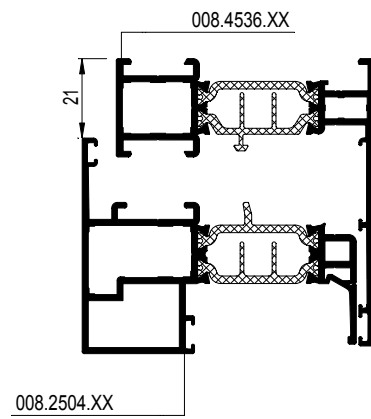
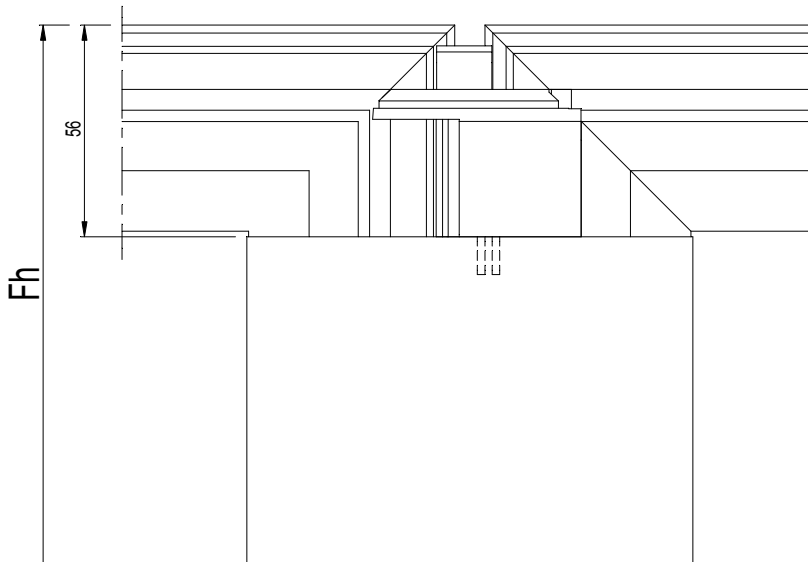


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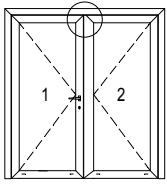
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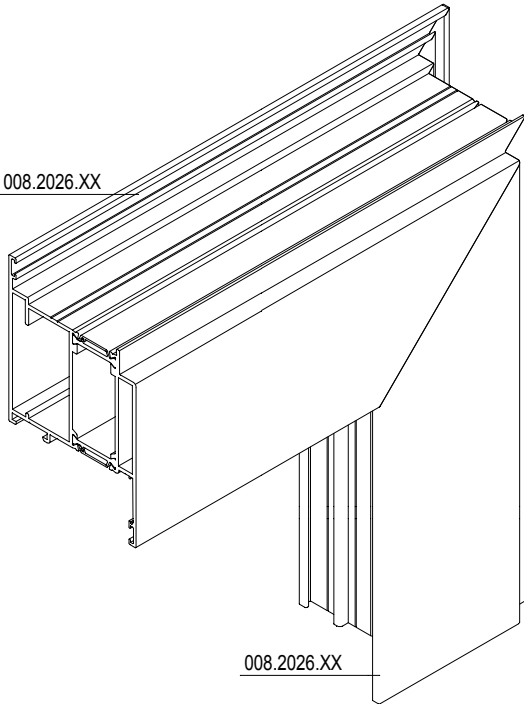
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D2000797



008.2026.XX



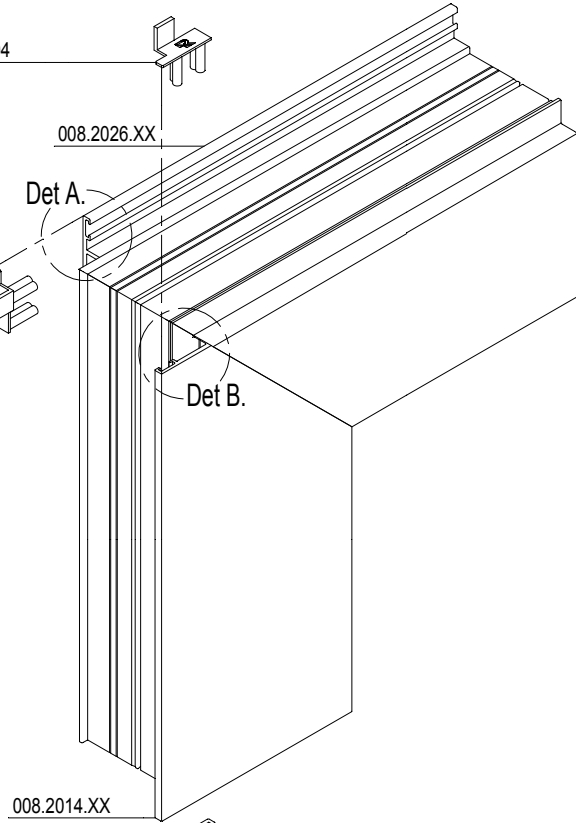
008.2026.XX

069.8512.04

008.2026.XX

Det A.

Det B.

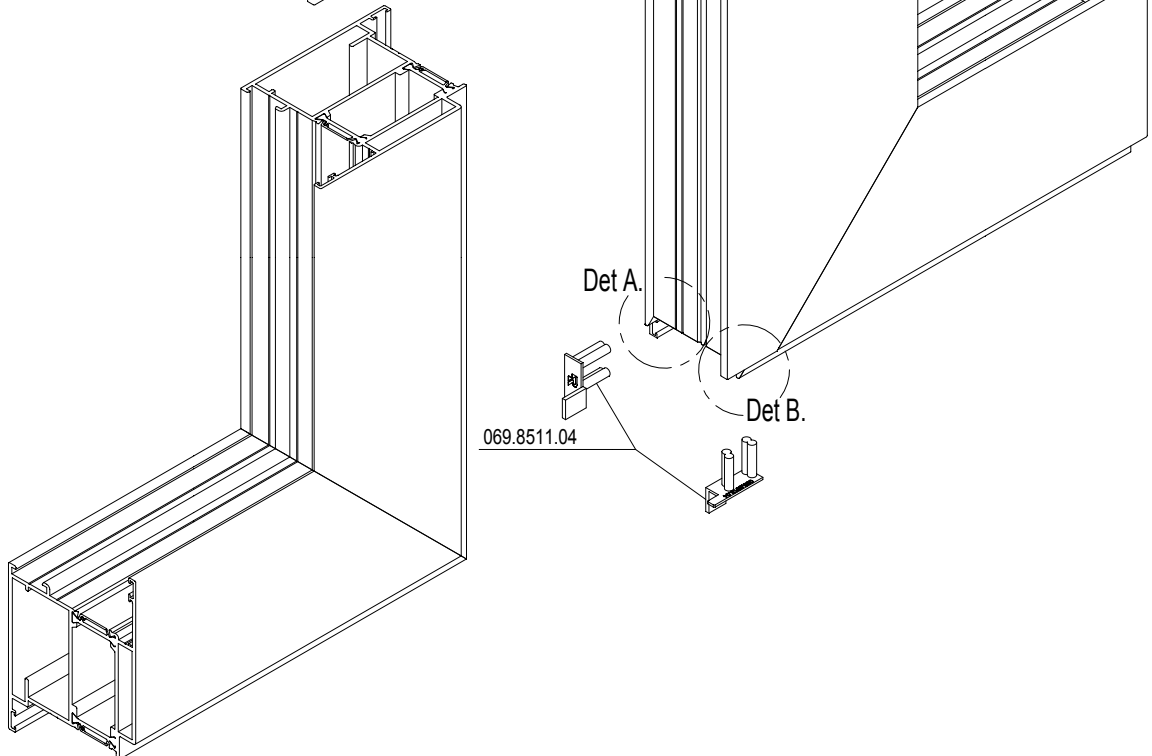


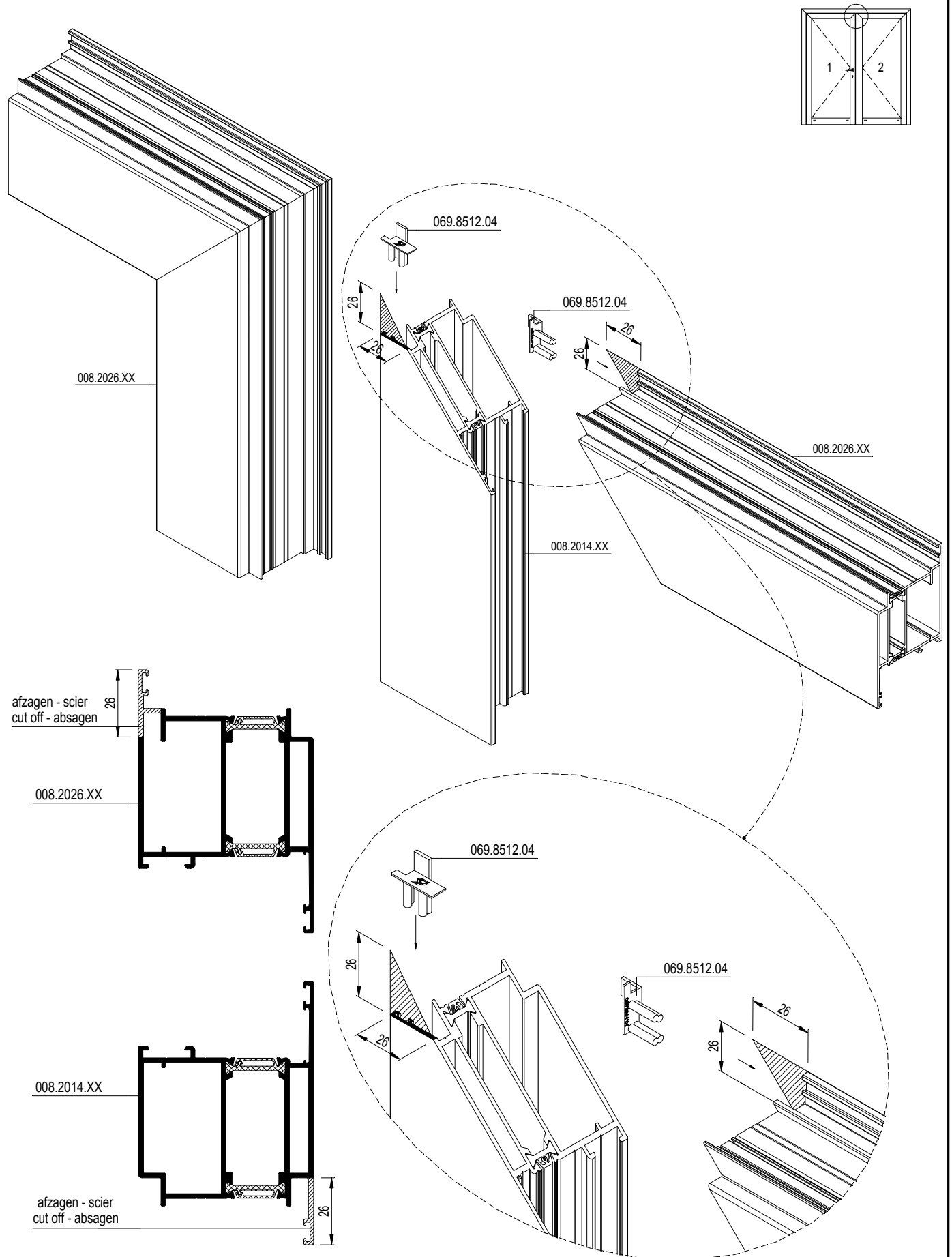
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Det A.

Det B.

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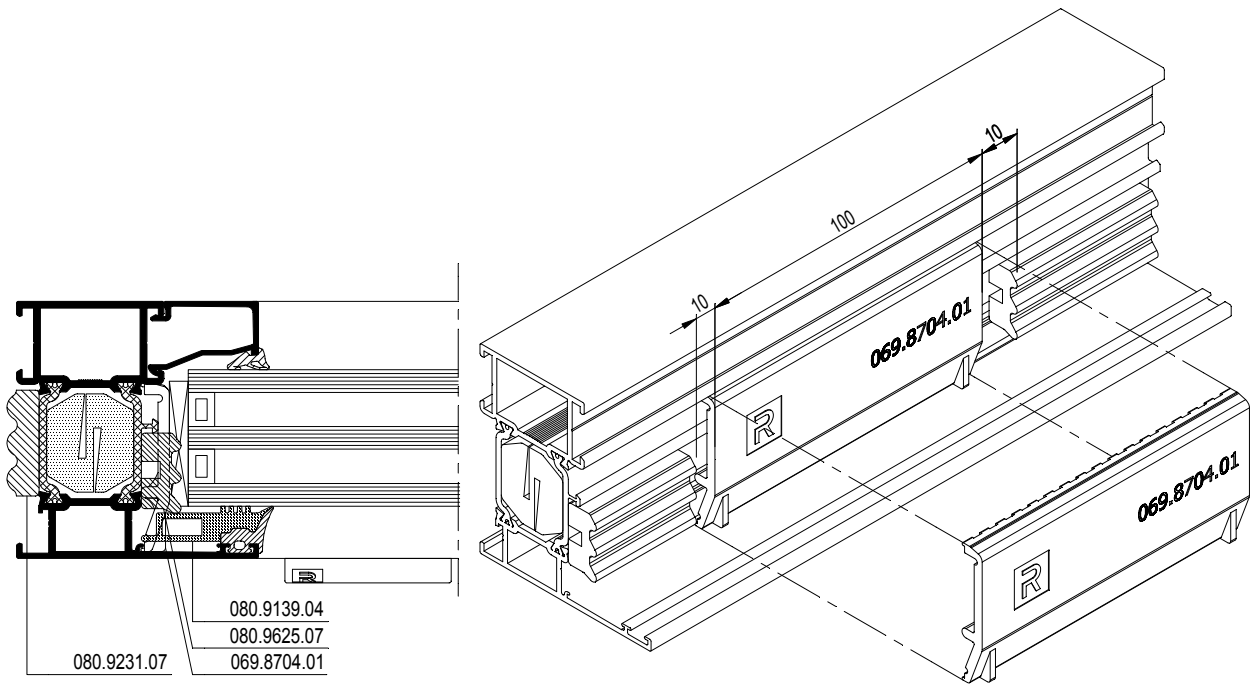




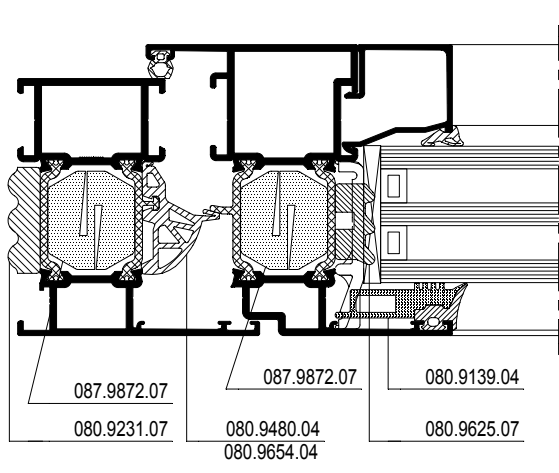
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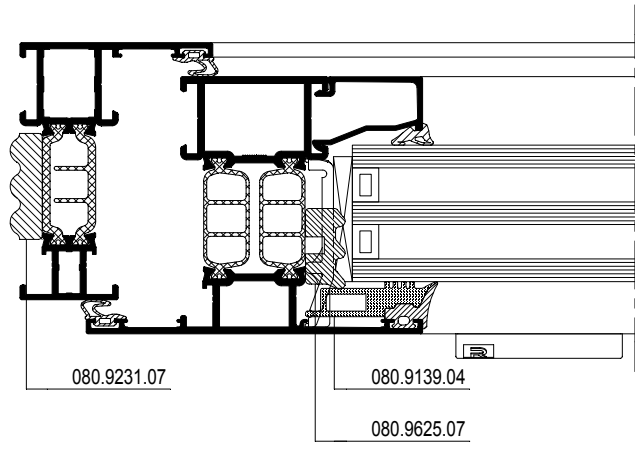
* VARIANT HI / VARIANTE HI / VARIANT HI/ VARIANTE HI



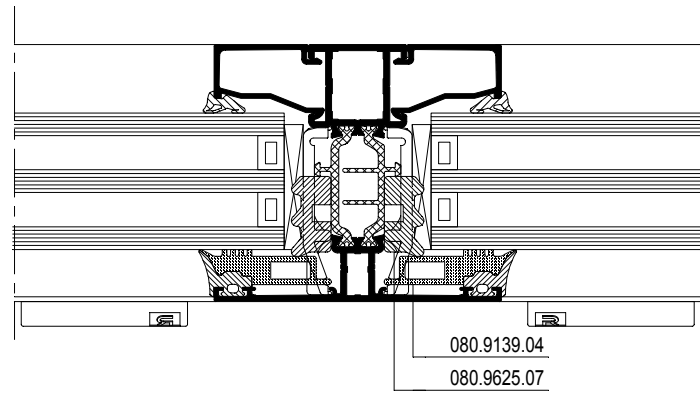
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 069.8704.01



087.9872.07
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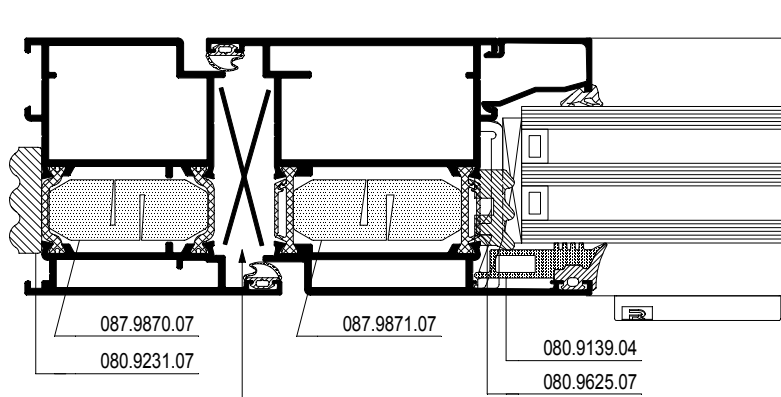


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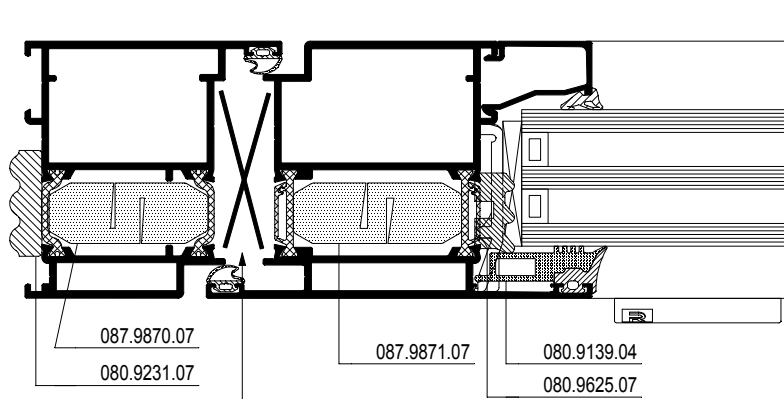
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D0095266

* VARIANT HI / VARIANTE HI / VARIANT HI/ VARIANTE HI

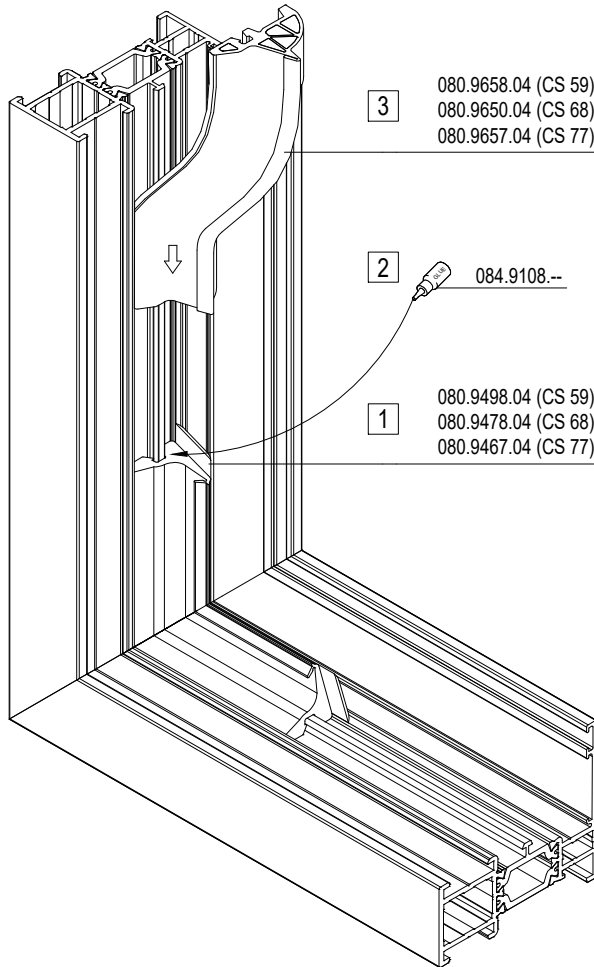
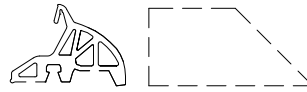


HIER GEEN PEX - ISOLATIE DICHTING
 ICI NE PAS DE PEX - JOINT D'ISOLATION
 HERE NO PEX - INSULATION GASKET
 HIER KEIN HI - DICHTUNG



HIER GEEN PEX - ISOLATIE DICHTING
 ICI NE PAS DE PEX - JOINT D'ISOLATION
 HERE NO PEX - INSULATION GASKET
 HIER KEIN HI - DICHTUNG

	SNIJMAL GABARIT A COUPER CUTTING JIG SCHNEIDESCHABLONE	097.0618.00
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Dichting met voorgevormde hoeken

- Volgorde**
1. Correct versnijden met snijmal, art. nr. 097.0618.00
 2. Benodigde overlengte : ± 10 mm/m
 3. Middendichting aanbrengen en overlengte opstuiken
 4. De verstekken verlijmen door middel van vulcaniseerlijm, art. nr. 084.9108.--

Joint s aux angles préfabriqués

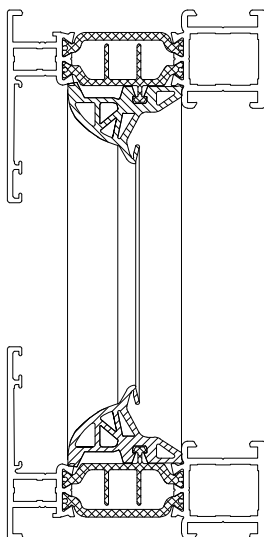
- Ordre**
1. Découpe correcte avec gabarit de coupe, art. nr. 097.0618.00
 2. Longueur supplémentaire : ± 10 mm/m
 3. Application du joint central et refoulement de la longueur supplémentaire
 4. Encollage des onglets au moyen de colle de vulcanisation, art. nr. 084.9108.--

Gaskets with pre-formed corners

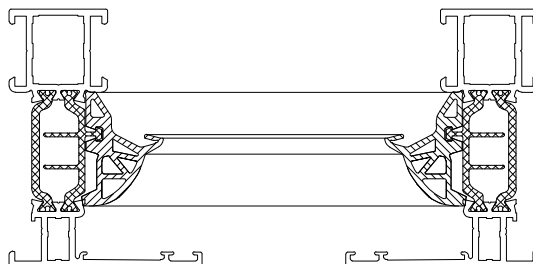
- Sequence**
1. Correct cutting, by means of cutting jig, art. nr. 097.0618.00
 2. Necessary overhanging : ± 10 mm/m
 3. Applying central gasket and compressing overhanging
 4. Glueing mitres by means of glue for corner connections, art. nr. 084.9108.--

Dichtungen mit vorgefertigten Ecken

- Reihenfolge**
1. Zuschneiden mit Schneidlehre, art. nr. 097.0618.00
 2. Dichtung je lfdm. ca. 10 mm länger zuschneiden
 3. Mitteldichtung einbringen und stauchen
 4. Die Dichtungsecken oder -stösse mit Vulkanisierkleber verkleben, art. nr. 084.9108.--



Gevulcaniseerde kader voor middendichting
 Cadre vulcanisé pour joint central
 Vulcanised frame for central gasket
 Vulkanisierter Rahmen für Mitteldichtung



Enkel op bestelling !!
 Seulement sur commande !!
 Only special ordering !!
 Nur auf Bestellung !!

VLEUGELHOOGTE
HAUTEUR D'OUVRANT
VENT HEIGHT
FLÜGELHÖHE FH

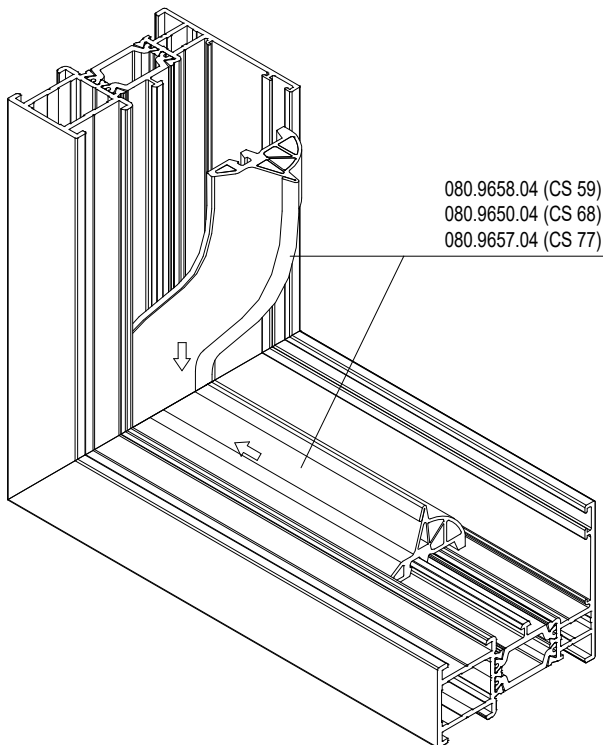
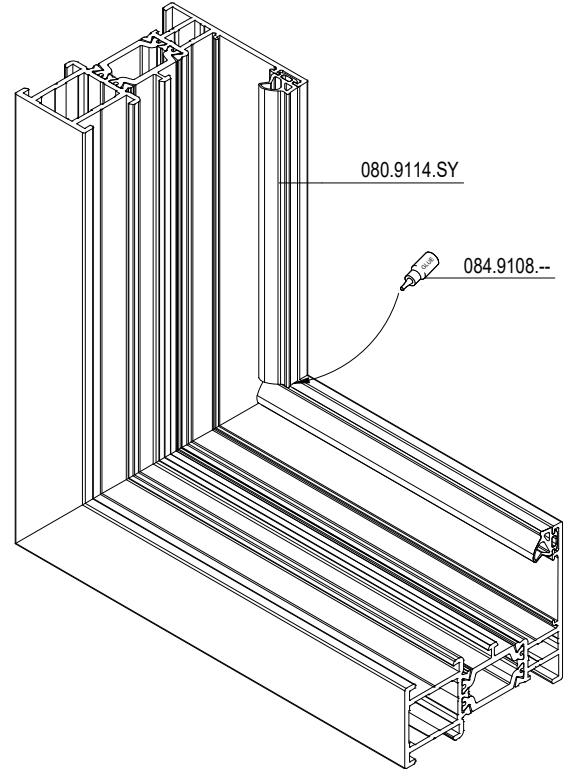
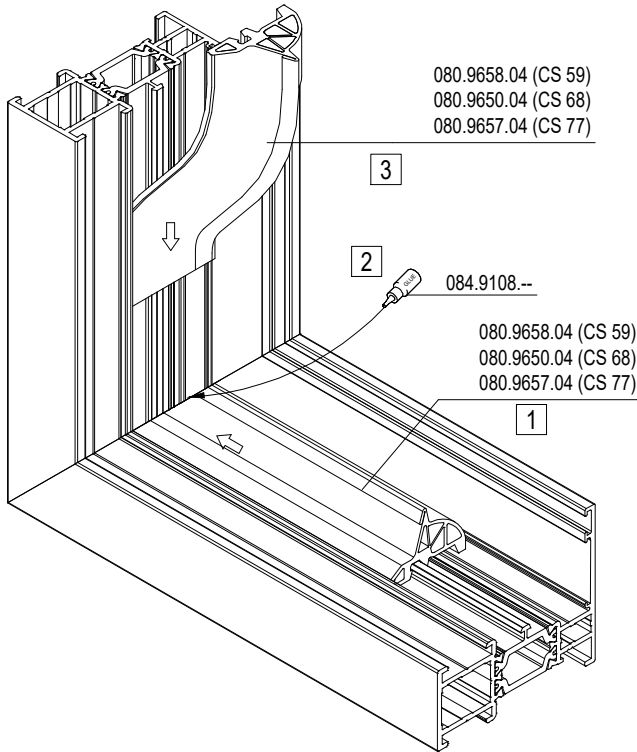
VLEUGELBREEDTE
LARGEUR D'OUVRANT
VENT WIDTH
FLÜGELBREITE FB

MONTAGEVOLGORDE
L'ORDRE DE MONTAGE
THE ORDER OF ASSEMBLY
MONTAGEREIHENFOLGE

- 1 2 3 .

D0009153

VARIANT - VARIANTE



Volgorde

1. Correct versnijden met schaar, art. nr. 090.0121.00
2. Benodigde overlengte : ± 10 mm/m
3. Beglazingsdichting aanbrengen en overlengte opstuiken
4. De verstekken verlijmen door middel van vulcaniseerlijm, art. nr. 084.9108.--

Ordre

1. Découpe correcte avec ciseaux, art. nr. 090.0121.00
2. Longueur supplémentaire : ± 10 mm/m
3. Application du joint de vitrage et refoulage de la longueur supplémentaire
4. Encollage des onglets au moyen de colle de vulcanisation, art. nr. 084.9108.--

Sequence

1. Correct cutting with shears, art. nr. 090.0121.00
2. Necessary overhanging : ± 10 mm/m
3. Applying glazing gasket and compressing overhanging
4. Glueing mitres by means of glue for corner connections, art. nr. 084.9108.--

Reihenfolge

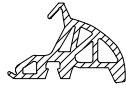
1. Zuschneiden mit Schere, art. nr. 090.0121.00
2. Dichtung je lfdm. ca. 10 mm länger zuschneiden
3. Verglasungsdichtung einbringen und stauchen
4. Die Dichtungsecken oder -stöße mit Vulkanisierkleber verkleben, art. nr. 084.9108.--

schaal - échelle
 scale - Maßstab
 1/2

D0009153

F

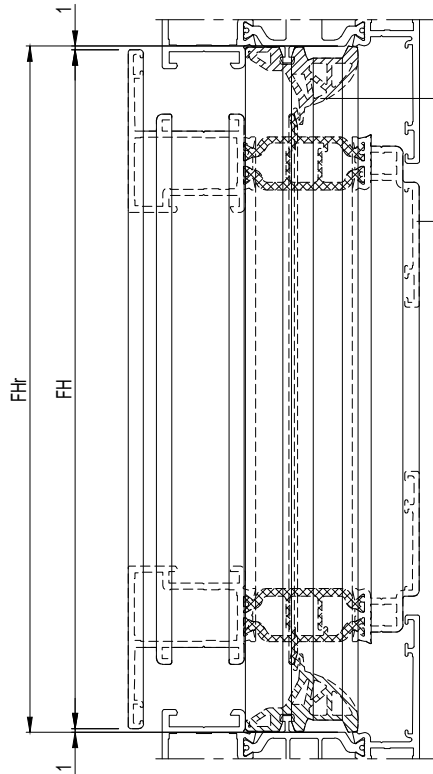
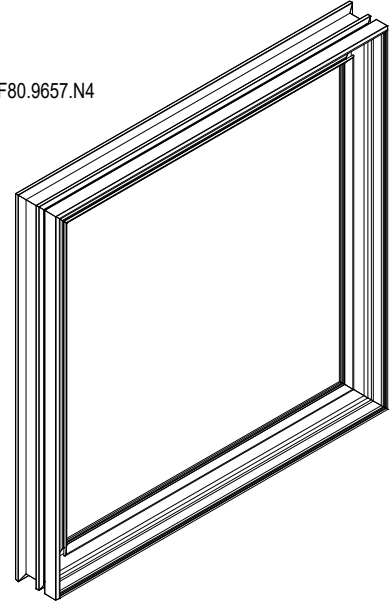
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080.9657.04



F80.9657.N4



F80.9657.N4

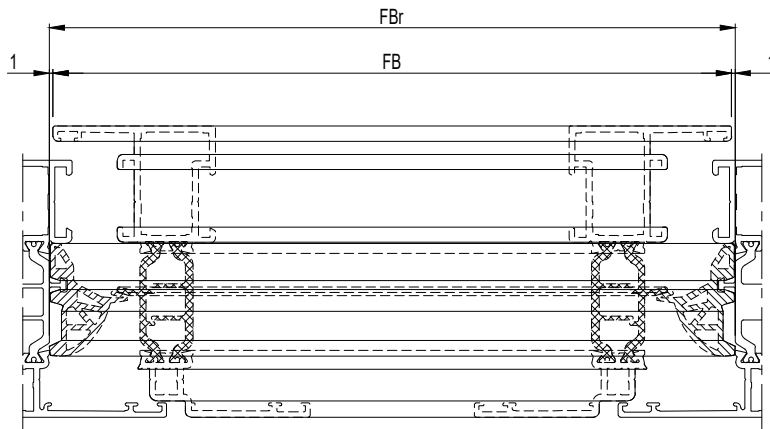
- 008.3121.XX
- 008.3112.XX
- 008.3192.XX
- 008.3102.XX

$FHr = FH + 2$
 $FBr = FB + 2$

TE BESTELLING AFMETINGEN
 DIMENSIONS DE COMMANDE
 ORDER DIMENSIONS
 BESTELLUNG ABMESSUNGEN

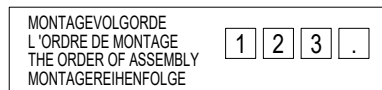
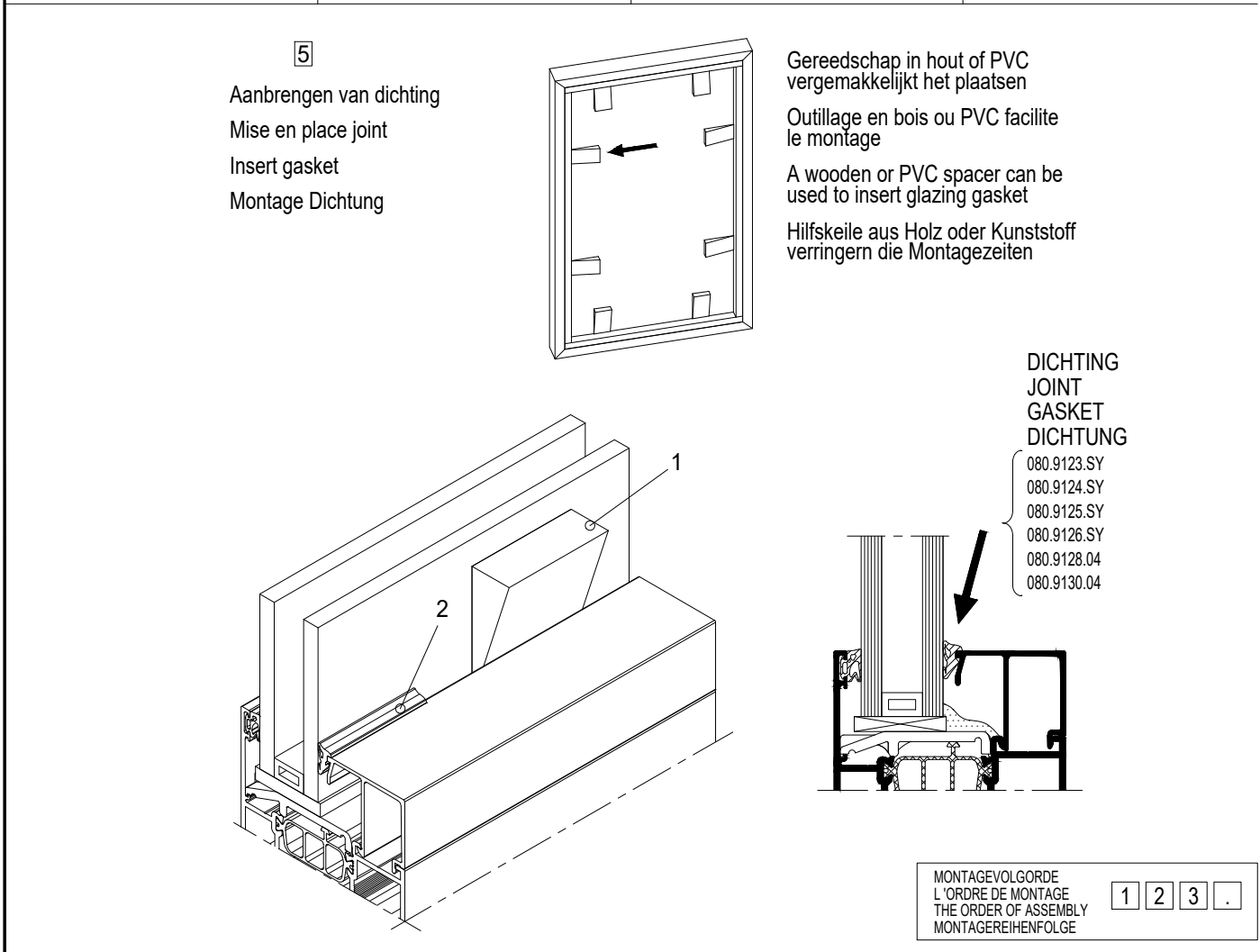
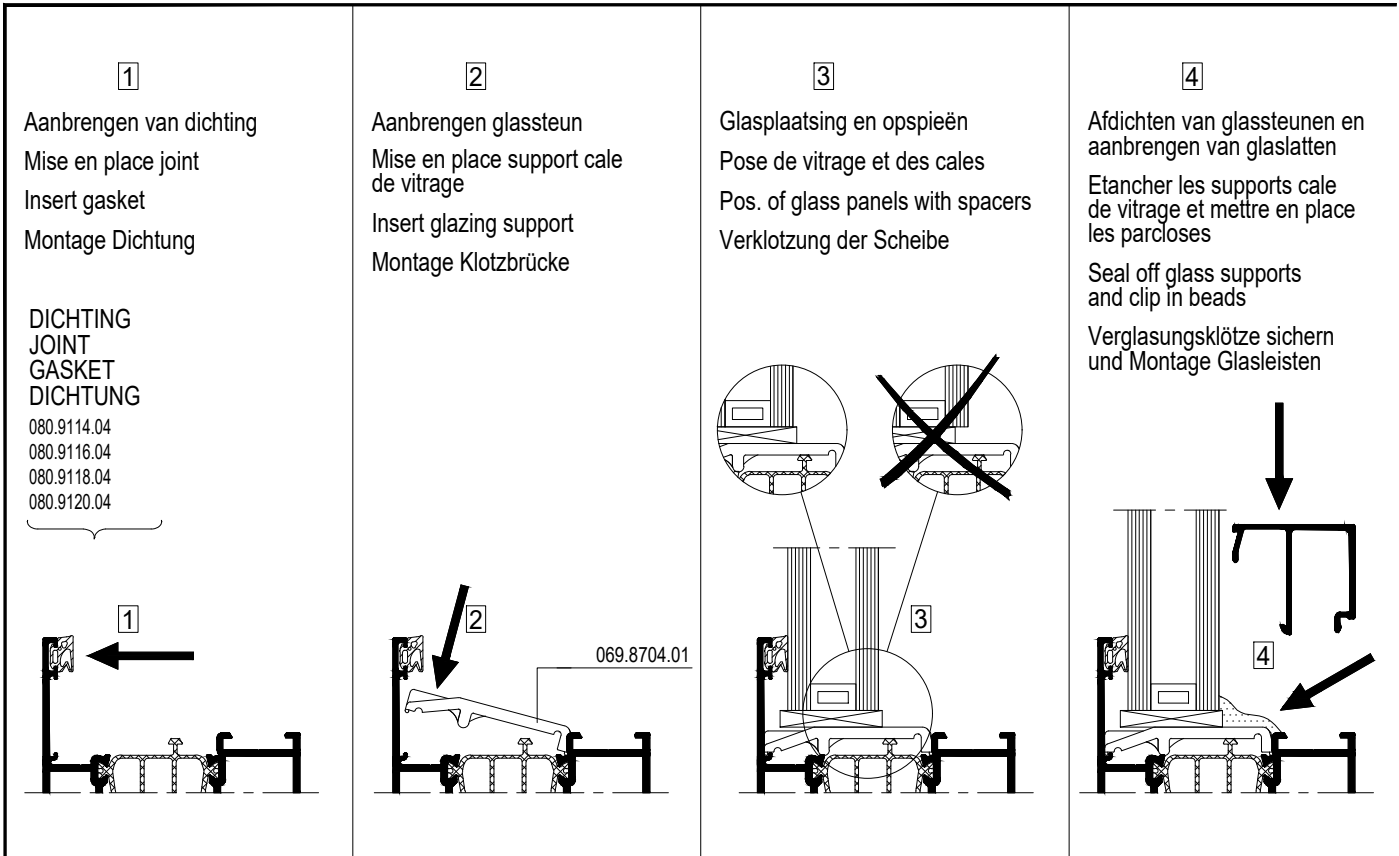
F80.9657.N4

FHr	FBr	N°
.....
.....
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.....



F

D0079868



D0009155

GLASSTEUN-SUPPORT CALE DE VITRAGE-GLAZING SUPPORT-KLOTZBRUECKE

Het aantal en de plaats van de glassteunen wordt bepaald door de STS 38.03.
Een overzicht:

Le nombre et la position des supports cale de vitrage sont déterminés par le STS 38.03.
Aperçu:

The number and position of the glass supports is defined by the STS 38.03.
Survey:

Die Anzahl und die Position der Klotzbrücken bzw. Verglasungsklöze wird durch Verarbeitungsvorschriften der Isolierglasindustrie und technische Richtlinien des Glaserhandwerks vorgegeben.
Übersicht:

C1: Glassteunen-Supports cale de vitrage-Glazing supports-Klotzbrücken

Deze steunen brengen het gewicht van het glas over op de vleugel of het raamkozijn. Hun goede plaatsing is van groot belang voor de werking van de ramen.

Ces supports transmettent le poids du verre sur l'ouvrant ou sur l'allège. Leur bonne pose est d'une importance capitale pour le fonctionnement des fenêtres.

These supports distribute the weight of the glass on the vent. Correct positioning is very important for the vent to function correctly.

Die Tragklötze übertragen das Scheibengewicht auf den Flügel und stellen die Gangbarkeit der beweglichen Flügel sicher.

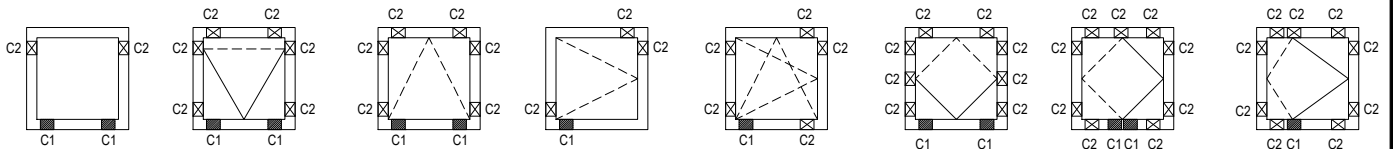
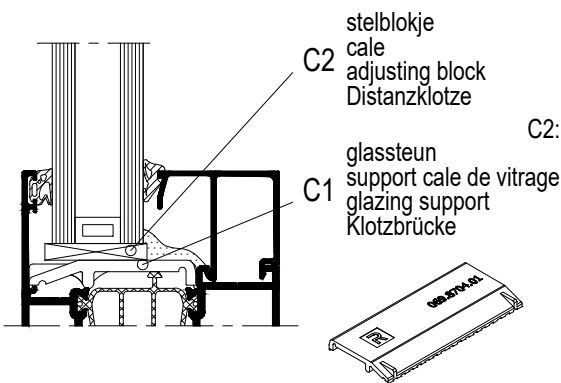
C2: Stelblokje-Cales-Distanzklötze-Adjusting blocks:

Deze blokjes verzekeren de positionering van het glas tussen de sponning. Ze worden aangebracht zonder forceren. Hun doel is elke beweging van het glas in zijn vlak uit te schakelen.

Ces cales assurent le positionnement du verre par rapport à la feuillure, et sont appliquées sans forcer. Elles empêchent tout mouvement du verre dans son logement.

These blocks guarantee the correct positioning of the glass between the rebates. They must be positioned without twisting or damaging the profile. Adjusting blocks also prevent the glass panels from moving.

Die Distanzklötze stellen den Abstand zwischen Rahmen und Verglasung sicher. Je nach Flügelöffnungsart können diese auch eine tragende Funktion übernehmen.



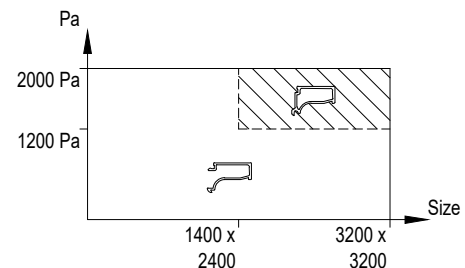
Beglazing kan gebeuren met EPDM-rubbers of met een elastische kitvoeg.

Le vitrage peut être fait à l'aide de joints en EPDM ou de mastic.

Glazing can be done by means of EPDM gaskets or an elastic sealant.

Die Verglasung kann mittels EPDM-Dichtungen oder spritzbarer Dichtstoffen und Vorlegetband erfolgen.

	STANDARD GLAZING BEADS
	P < 2000 Pa WxH < 1400 x 2400 MM
	P < 1200 Pa WxH < 3200 x 3200 MM
	TUBULAR GLAZING BEADS
	P < 2000 Pa WxH < 3200 x 3200 MM



F

D0009155

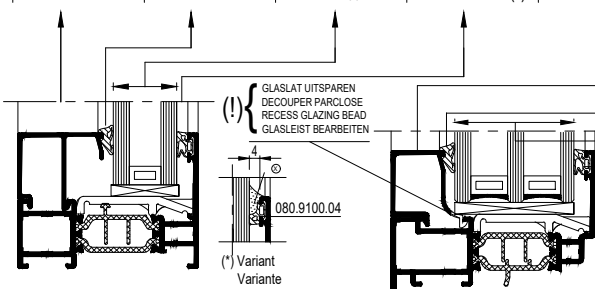
Buitenkader
Dormant

Outer frame
Blendrahmen

Raamvleugel
Ouvrant fenêtre

Window vent
Fensterflügel

Glaslat Parclose Glazing bead Glasleiste	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung außen	Glaslat Parclose Glazing bead Glasleiste	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung außen
030.3619.XX	080.9128.04	4	080.9114.SY (*)	030.3639.XX	080.9128.04	4	080.9114.SY (*)
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030.3619.XX	080.9126.SY	7	080.9114.SY (*)	030.3639.XX	080.9126.SY	7	080.9114.SY (*)
030.3619.XX	080.9125.SY	8	080.9114.SY (*)	030.3639.XX	080.9125.SY	8	080.9114.SY (*)
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030.3618.XX	080.9126.SY	10	080.9114.SY (*)	030.3638.XX	080.9126.SY	10	080.9114.SY (*)
030.3618.XX	080.9125.SY	11	080.9114.SY (*)	030.3638.XX	080.9125.SY	11	080.9114.SY (*)
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030.3614.XX	080.9126.SY	22	080.9114.SY (*)	030.3634.XX	080.9126.SY	22	080.9114.SY (*)
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030.3608.XX	080.9125.SY	41	080.9114.SY (*)	030.3628.XX	080.9125.SY	41	080.9114.SY (*)
030.3608.XX	080.9124.SY	42	080.9114.SY (*)	030.3628.XX	080.9124.SY	42	080.9114.SY (*)
030.3607.XX	080.9126.SY	43 (!)	080.9114.SY (*)	030.3627.XX	080.9126.SY	43 (!)	080.9114.SY (*)
030.3607.XX	080.9125.SY	44 (!)	080.9114.SY (*)	030.3627.XX	080.9125.SY	44 (!)	080.9114.SY (*)
030.3607.XX	080.9124.SY	45 (!)	080.9114.SY (*)	030.3627.XX	080.9124.SY	45 (!)	080.9114.SY (*)
030.3606.XX	080.9126.SY	46 (!)	080.9114.SY (*)	030.3626.XX	080.9126.SY	46 (!)	080.9114.SY (*)
030.3606.XX	080.9125.SY	47 (!)	080.9114.SY (*)	030.3626.XX	080.9125.SY	47 (!)	080.9114.SY (*)
030.3606.XX	080.9124.SY	48 (!)	080.9114.SY (*)	030.3626.XX	080.9124.SY	48 (!)	080.9114.SY (*)
030.3200.XX	080.9126.SY	49 (!)	080.9114.SY (*)	030.3197.XX	080.9126.SY	49 (!)	080.9114.SY (*)
030.3200.XX	080.9126.SY	50 (!)	080.9114.SY (*)	030.3197.XX	080.9125.SY	50 (!)	080.9114.SY (*)
030.3200.XX	080.9125.SY	51 (!)	080.9114.SY (*)	030.3197.XX	080.9124.SY	51 (!)	080.9114.SY (*)
030.3200.XX	080.9124.SY	52 (!)	080.9114.SY (*)	030.3196.XX	080.9130.04	52 (!)	080.9116.04
				030.3196.XX	080.9128.04	53 (!)	080.9116.04
				030.3196.XX	080.9130.04	54 (!)	080.9114.SY (*)
				030.3196.XX	080.9128.SY	55 (!)	080.9114.SY (*)
				030.3196.XX	080.9128.SY	56 (!)	080.9114.SY (*)
				030.3196.XX	080.9126.SY	57 (!)	080.9114.SY (*)
				030.3196.XX	080.9126.SY	58 (!)	080.9114.SY (*)
				030.3196.XX	080.9125.SY	59 (!)	080.9114.SY (*)
				030.3196.XX	080.9124.SY	60 (!)	080.9114.SY (*)
				030.3621.XX	080.9126.SY	61 (!)	080.9114.SY (*)
				030.3621.XX	080.9125.SY	62 (!)	080.9114.SY (*)
				030.3621.XX	080.9124.SY	63 (!)	080.9114.SY (*)



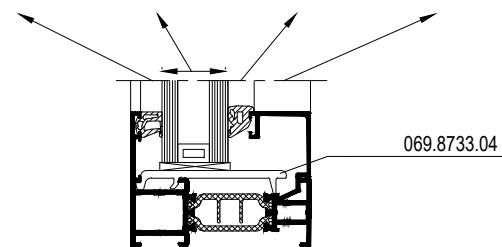
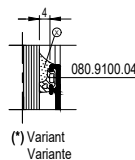
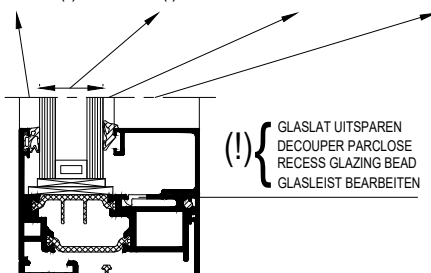
D0009156

Buitenkader - wisselprofiel buitenbeglazing
Dormant - profile inversion parclose
Outer frame - changeover profile outside glazing
Blendrahmen - wechselprofil aussenverglasung

Buitenkader - buitenbeglazing
Dormant - vitrage vers l'exterieur
Outer frame - outside glazing
Blendrahmen - aussenverglasung

Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung außen	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen	Glaslat Parclose Glazing bead Glasleiste
080.9120.04	12	080.9130.04	030.3199.XX
080.9120.04	13	080.9128.04	030.3199.XX
080.9118.04	14	080.9130.04	030.3199.XX
080.9118.SY	15	080.9128.04	030.3199.XX
080.9116.04	16	080.9130.04	030.3199.XX
080.9116.04	17	080.9128.04	030.3199.XX
080.9116.04	18	080.9128.04	030.3199.XX
080.9114.SY (*)	19	080.9128.04	030.3199.XX
080.9114.SY (*)	20	080.9128.04	030.3199.XX
080.9114.SY (*)	21	080.9126.SY	030.3199.XX
080.9114.SY (*)	22	080.9126.SY	030.3199.XX
080.9114.SY (*)	23	080.9125.SY	030.3199.XX
080.9114.SY (*)	24	080.9124.SY	030.3199.XX
080.9116.04	25	080.9130.04	030.3198.XX
080.9116.04	26	080.9128.04	030.3198.XX
080.9116.04	27	080.9128.04	030.3198.XX
080.9114.SY (*)	28	080.9128.04	030.3198.XX
080.9114.SY (*)	29	080.9128.04	030.3198.XX
080.9114.SY (*)	30	080.9126.SY	030.3198.XX
080.9114.SY (*)	31	080.9126.SY	030.3198.XX
080.9114.SY (*)	32	080.9125.SY	030.3198.XX
080.9114.SY (*)	33	080.9124.SY	030.3198.XX
080.9116.04	34 (!)	080.9130.04	030.3197.XX
080.9116.04	35 (!)	080.9128.04	030.3197.XX
080.9116.04	36 (!)	080.9128.04	030.3197.XX
080.9114.SY (*)	37 (!)	080.9128.04	030.3197.XX
080.9114.SY (*)	38 (!)	080.9128.04	030.3197.XX
080.9114.SY (*)	39 (!)	080.9126.SY	030.3197.XX
080.9114.SY (*)	40 (!)	080.9126.SY	030.3197.XX
080.9114.SY (*)	41 (!)	080.9125.SY	030.3197.XX
080.9114.SY (*)	42 (!)	080.9124.SY	030.3197.XX
080.9116.04	43 (!)	080.9130.04	030.3196.XX
080.9116.04	44 (!)	080.9128.04	030.3196.XX
080.9116.04	45 (!)	080.9128.04	030.3196.XX
080.9114.SY (*)	46 (!)	080.9128.04	030.3196.XX
080.9114.SY (*)	47 (!)	080.9128.04	030.3196.XX
080.9114.SY (*)	48 (!)	080.9126.SY	030.3196.XX
080.9114.SY (*)	49 (!)	080.9126.SY	030.3196.XX
080.9114.SY (*)	50 (!)	080.9125.SY	030.3196.XX
080.9114.SY (*)	51 (!)	080.9124.SY	030.3196.XX
080.9114.SY (*)	52 (!)	080.9125.SY	030.3195.XX
080.9114.SY (*)	53 (!)	080.9124.SY	030.3195.XX

Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung außen	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen	Glaslat Parclose Glazing bead Glasleiste
080.9120.04	12	080.9130.04	030.3899.XX
080.9120.04	13	080.9128.04	030.3899.XX
080.9118.04	14	080.9130.04	030.3899.XX
080.9118.04	15	080.9128.04	030.3899.XX
080.9116.04	16	080.9130.04	030.3899.XX
080.9116.04	17	080.9128.04	030.3899.XX
080.9114.SY	18	080.9130.04	030.3899.XX
080.9114.SY	19	080.9128.04	030.3899.XX
080.9114.SY	20	080.9128.04	030.3899.XX
080.9120.04	21	080.9130.04	030.3898.XX
080.9120.04	22	080.9128.04	030.3898.XX
080.9118.04	23	080.9130.04	030.3898.XX
080.9118.04	24	080.9128.04	030.3898.XX
080.9116.04	25	080.9130.04	030.3898.XX
080.9116.04	26	080.9128.04	030.3898.XX
080.9114.SY	27	080.9130.04	030.3898.XX
080.9114.SY	28	080.9128.04	030.3898.XX
080.9114.SY	29	080.9128.04	030.3898.XX
080.9120.04	30	080.9130.04	030.3897.XX
080.9120.04	31	080.9128.04	030.3897.XX
080.9118.04	32	080.9130.04	030.3897.XX
080.9118.04	33	080.9128.04	030.3897.XX
080.9116.04	34	080.9130.04	030.3897.XX
080.9116.04	35	080.9128.04	030.3897.XX
080.9114.SY	36	080.9130.04	030.3897.XX
080.9114.SY	37	080.9128.04	030.3897.XX
080.9114.SY	38	080.9128.04	030.3897.XX
080.9120.04	39	080.9130.04	030.3896.XX
080.9120.04	40	080.9128.04	030.3896.XX
080.9118.04	41	080.9130.04	030.3896.XX
080.9118.04	42	080.9128.04	030.3896.XX
080.9116.04	43	080.9130.04	030.3896.XX
080.9116.04	44	080.9128.04	030.3896.XX
080.9114.SY	45	080.9130.04	030.3896.XX
080.9114.SY	46	080.9128.04	030.3896.XX
080.9114.SY	47	080.9128.04	030.3896.XX
080.9114.SY	48	080.9128.04	030.3895.XX
080.9114.SY	49	080.9128.04	030.3895.XX

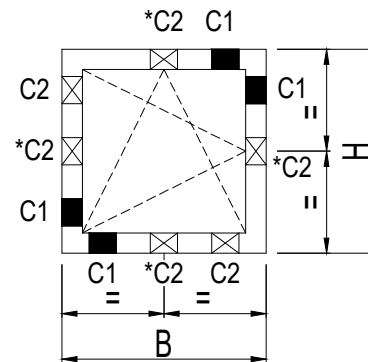
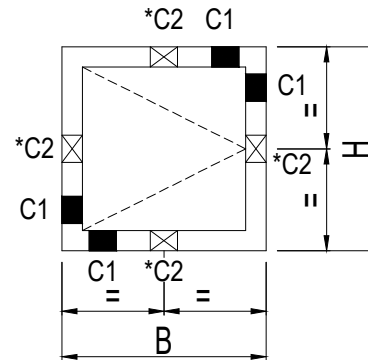


	STANDARD GLAZING BEADS	BEGLAZINGSMETHODE
	P < 2000 Pa WxH < 1400 x 2400 MM	METHODE DE VITRAGE
	TUBULAR GLAZING BEADS	VERGLASUNGSWEISE
	P < 2000 Pa WxH < 3200 x 3200 MM	

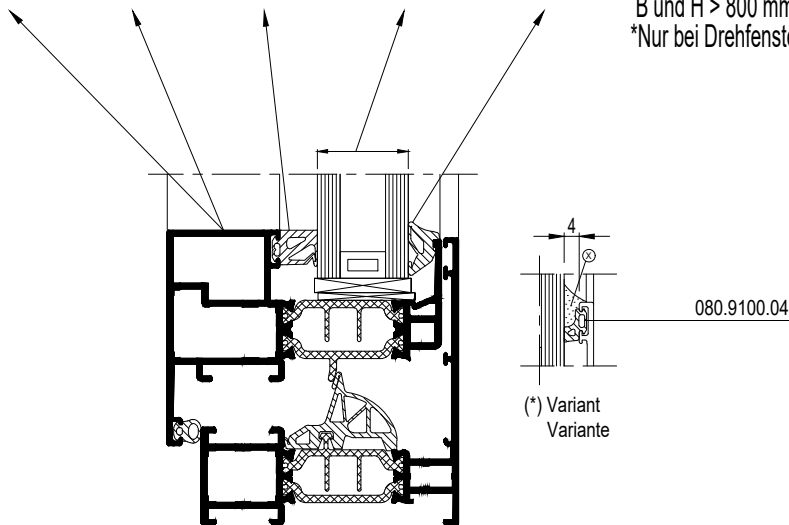
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Verborgen vleugel (CS 77-HV)
Ouvrant caché (CS 77-HV)
Hidden vent (CS 77-HV)
Verdeckter Flügel (CS 77-HV)

Profielen ! (glasiat = 005.1533.XX) Profils ! (parclose = 005.1533.XX) Profiles ! (glazing bead = 005.1533.XX) Profile ! (glasteie = 005.1533.XX)	Profielen ! (glasiat = 005.1533.XX) Profils ! (parclose = 005.1533.XX) Profiles ! (glazing bead = 005.1533.XX) Profile ! (glasteie = 005.1533.XX)	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen	Glasdikte Epaisseur de vitrage Glazing thickness Glastdicke	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung außen
008.2500.XX	008.2504.XX	080.9120.04	21	080.9130.04
008.2500.XX	008.2504.XX	080.9120.04	22	080.9128.04
008.2500.XX	008.2504.XX	080.9120.04	23	080.9126.SY
008.2500.XX	008.2504.XX	080.9120.04	24	080.9126.SY
008.2500.XX	008.2504.XX	080.9120.04	25	080.9125.SY
008.2500.XX	008.2504.XX	080.9118.04	26	080.9126.SY
008.2500.XX	008.2504.XX	080.9118.04	27	080.9125.SY
008.2500.XX	008.2504.XX	080.9118.04	28	080.9124.SY
008.2500.XX	008.2504.XX	080.9116.04	29	080.9125.SY
008.2500.XX	008.2504.XX	080.9116.04	30	080.9124.SY
008.2500.XX	008.2504.XX	080.9114.SY (*)	31	080.9125.SY
008.2500.XX	008.2504.XX	080.9114.SY (*)	32	080.9124.SY
008.2499.XX	008.2503.XX	080.9120.04	33	080.9125.SY
008.2499.XX	008.2503.XX	080.9118.04	34	080.9126.SY
008.2499.XX	008.2503.XX	080.9118.04	35	080.9125.SY
008.2499.XX	008.2503.XX	080.9118.04	36	080.9124.SY
008.2499.XX	008.2503.XX	080.9116.04	37	080.9125.SY
008.2499.XX	008.2503.XX	080.9116.04	38	080.9124.SY
008.2499.XX	008.2503.XX	080.9114.SY (*)	39	080.9125.SY
008.2499.XX	008.2503.XX	080.9114.SY (*)	40	080.9124.SY
--	008.2502.XX	080.9120.04	41	080.9125.SY
--	008.2502.XX	080.9118.04	42	080.9126.SY
--	008.2502.XX	080.9118.04	43	080.9125.SY
--	008.2502.XX	080.9118.04	44	080.9124.SY
--	008.2502.XX	080.9116.04	45	080.9125.SY
--	008.2502.XX	080.9116.04	46	080.9124.SY
--	008.2502.XX	080.9114.SY (*)	47	080.9125.SY
--	008.2502.XX	080.9114.04 (*)	48	080.9124.SY



C1 : steunblokje - cales de support - support blocks - Tragklötze
 C2 : stelblokje - cales d'ajustement - adjusting blocks - Distanzklötze
 B en H > 800 mm = extra stelblokje
 *Enkel bij draairaam en draaikipraam HV.
 B et H > 800 mm = cale de support supplémentaire
 *Seulement pour fenêtre ouvrante à la française et fenêtre oscillo-battante HV
 B and H > 800 mm = adjusting block extra
 *Only for side-hung window and turn and tilt window HV.
 B und H > 800 mm = Extra Distanzklötz
 *Nur bei Drehfenster und Drehkipfenster HV.



(*) Variant
Variante

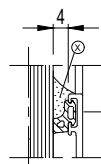
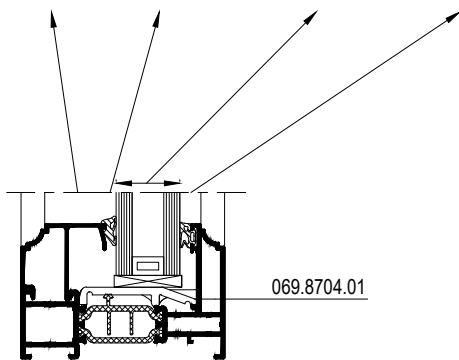
Voor vaste kader en deurvleugel
Pour dormant et ouvrant porte

For outer frame and door vent
Für Blendrahmen und Haustürlügel

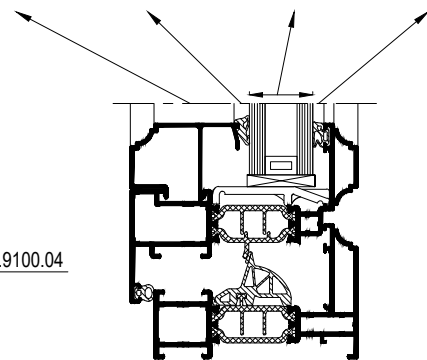
Raamvleugel
Ouvrant fenêtre

Window vent
Fensterlügel

Glaslat Parcose Glazing bead Glasleiste	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung außen	Glaslat Parcose Glazing bead Glasleiste	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung außen
008.0226.XX	080.9130.04	12	080.9120.04	008.0227.XX	080.9130.04	12	080.9120.04
008.0226.XX	080.9128.04	13	080.9120.04	008.0227.XX	080.9128.04	13	080.9120.04
008.0226.XX	080.9130.04	14	080.9118.04	008.0227.XX	080.9130.04	14	080.9118.04
008.0226.XX	080.9128.04	15	080.9118.04	008.0227.XX	080.9128.04	15	080.9118.04
008.0226.XX	080.9130.04	16	080.9116.04	008.0227.XX	080.9130.04	16	080.9116.04
008.0226.XX	080.9128.04	17	080.9116.04	008.0227.XX	080.9128.04	17	080.9116.04
008.0226.XX	080.9130.04	18	080.9114.SY(*)	008.0227.XX	080.9130.04	18	080.9114.SY (*)
008.0226.XX	080.9128.04	19	080.9114.SY (*)	008.0227.XX	080.9128.04	19	080.9114.SY (*)
008.0226.XX	080.9128.04	20	080.9114.SY (*)	008.0227.XX	080.9128.04	20	080.9114.SY (*)
008.0226.XX	080.9126.SY	21	080.9114.SY (*)	008.0227.XX	080.9126.SY	21	080.9114.SY (*)
008.0226.XX	080.9126.SY	22	080.9114.SY (*)	008.0227.XX	080.9126.SY	22	080.9114.SY (*)
005.0226.XX	080.9130.04	23	080.9118.04	005.0227.XX	080.9130.04	23	080.9118.04
005.0226.XX	080.9128.04	24	080.9118.04	005.0227.XX	080.9128.04	24	080.9118.04
005.0226.XX	080.9130.04	25	080.9116.04	005.0227.XX	080.9130.04	25	080.9116.04
005.0226.XX	080.9128.04	26	080.9116.04	005.0227.XX	080.9128.04	26	080.9116.04
005.0226.XX	080.9130.04	27	080.9114.SY (*)	005.0227.XX	080.9130.04	27	080.9114.SY (*)
005.0226.XX	080.9128.04	28	080.9114.SY (*)	005.0227.XX	080.9128.04	28	080.9114.SY (*)
005.0226.XX	080.9128.04	29	080.9114.SY (*)	005.0227.XX	080.9128.04	29	080.9114.SY (*)
005.0226.XX	080.9126.SY	30	080.9114.SY (*)	005.0227.XX	080.9126.SY	30	080.9114.SY (*)
005.0226.XX	080.9126.SY	31	080.9114.SY (*)	005.0227.XX	080.9126.SY	31	080.9114.SY (*)
001.0200.XX	080.9130.04	32	080.9118.04	001.0201.XX	080.9130.04	32	080.9118.04
001.0200.XX	080.9128.04	33	080.9118.04	001.0201.XX	080.9128.04	33	080.9118.04
001.0200.XX	080.9130.04	34	080.9116.04	001.0201.XX	080.9130.04	34	080.9116.04
001.0200.XX	080.9128.04	35	080.9116.04	001.0201.XX	080.9128.04	35	080.9116.04
001.0200.XX	080.9130.04	36	080.9114.SY (*)	001.0201.XX	080.9130.04	36	080.9114.SY (*)
001.0200.XX	080.9128.04	37	080.9114.SY (*)	001.0201.XX	080.9128.04	37	080.9114.SY (*)
001.0200.XX	080.9128.04	38	080.9114.SY (*)	001.0201.XX	080.9128.04	38	080.9114.SY (*)
001.0200.XX	080.9126.SY	39	080.9114.SY (*)	001.0201.XX	080.9126.SY	39	080.9114.SY (*)
001.0200.XX	080.9126.SY	40	080.9114.SY (*)	001.0201.XX	080.9126.SY	40	080.9114.SY (*)



(*) Variant
Variante

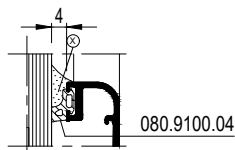
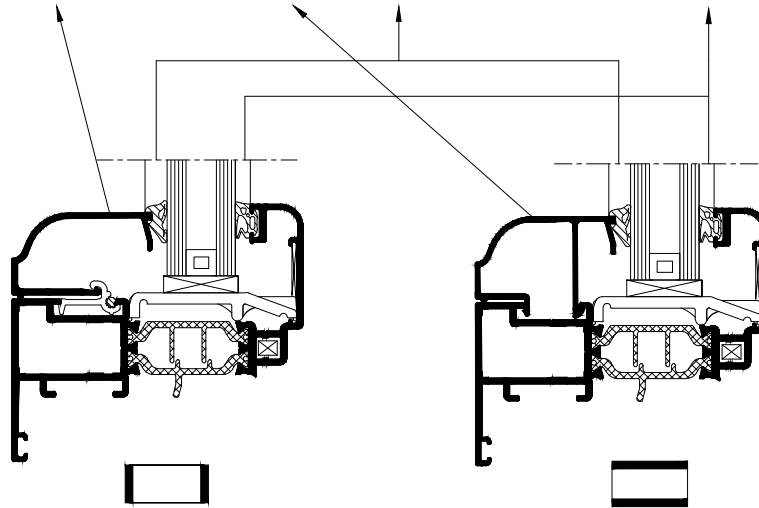


! STANDARD GLAZING BEADS
P < 2000 Pa WxH < 1400 x 2400 MM
P < 1200 Pa WxH < 3200 x 3200 MM

BEGLAZINGSMETHODE
METHODE DE VITRAGE
GLAZING METHOD
VERGLASUNGSWEISE

Vleugel
 Vent
 Ouvrant
 Fluegel
 Anta

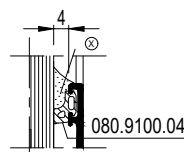
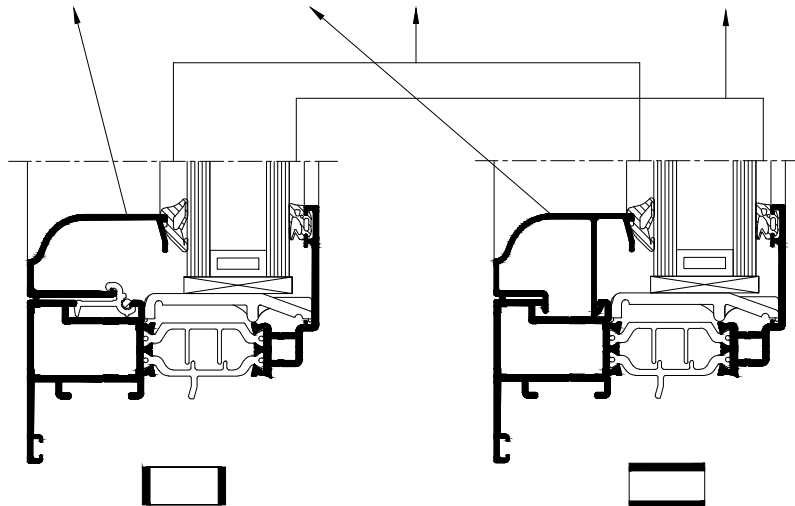
Glaslat Parclose Glazing bead Glasleiste Fermavetro	Glaslat Parclose Glazing bead Glasleiste Fermavetro	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen Guarnizione vetro interna	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke Spessore vetro	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung aussen Guarnizione vetro esterna
030.3351.XX + 030.3301.00	030.3350.XX	080.9130.SY	6	080.9120.04
030.3351.XX + 030.3301.00	030.3350.XX	080.9128.SY	7	080.9120.04
030.3351.XX + 030.3301.00	030.3350.XX	080.9130.SY	8	080.9118.04
030.3351.XX + 030.3301.00	030.3350.XX	080.9128.SY	9	080.9118.04
030.3351.XX + 030.3301.00	030.3350.XX	080.9130.SY	10	080.9116.04
030.3351.XX + 030.3301.00	030.3350.XX	080.9128.SY	11	080.9116.04
030.3351.XX + 030.3301.00	030.3350.XX	080.9130.SY	12	080.9114.SY (*)
030.3351.XX + 030.3301.00	030.3350.XX	080.9128.SY	13	080.9114.SY (*)
030.3351.XX + 030.3301.00	030.3350.XX	080.9128.SY	14	080.9114.SY (*)
030.3351.XX + 030.3301.00	030.3350.XX	080.9126.SY	15	080.9114.SY (*)
030.3351.XX + 030.3301.00	030.3350.XX	080.9126.SY	16	080.9114.SY (*)
030.3351.XX + 030.3301.00	030.3350.XX	080.9125.SY	17	080.9114.SY (*)
030.3351.XX + 030.3301.00	030.3350.XX	080.9124.SY	18	080.9114.SY (*)
030.3347.XX + 030.3301.00	030.3327.XX	080.9128.SY	19	080.9116.04
030.3347.XX + 030.3301.00	030.3327.XX	080.9128.SY	20	080.9116.04
030.3347.XX + 030.3301.00	030.3327.XX	080.9128.SY	21	080.9114.SY (*)
030.3347.XX + 030.3301.00	030.3327.XX	080.9128.SY	22	080.9114.SY (*)
030.3347.XX + 030.3301.00	030.3327.XX	080.9126.SY	23	080.9114.SY (*)
030.3347.XX + 030.3301.00	030.3327.XX	080.9126.SY	24	080.9114.SY (*)
030.3347.XX + 030.3301.00	030.3327.XX	080.9125.SY	25	080.9114.SY (*)
030.3347.XX + 030.3301.00	030.3327.XX	080.9124.SY	26	080.9114.SY (*)
030.3346.XX + 030.3301.00	030.3328.XX	080.9126.SY	27	080.9114.SY (*)
030.3346.XX + 030.3301.00	030.3328.XX	080.9126.SY	28	080.9114.SY (*)
030.3346.XX + 030.3301.00	030.3328.XX	080.9125.SY	29	080.9114.SY (*)
030.3346.XX + 030.3301.00	030.3328.XX	080.9124.SY	30	080.9114.SY (*)



(*) Variant
 Variante

Vleugel
 Vent
 Ouvrant
 Fluegel
 Anta

Glaslat Parclose Glazing bead Glasleiste Fermavetro	Glaslat Parclose Glazing bead Glasleiste Fermavetro	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen Guarnizione vetro interna	Glasdicke Epaisseur de vitrage Glazing thickness Glasdicke Spessore vetro	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung aussen Guarnizione vetro esterna
030.3351.XX + 030.3301.00	030.3350.XX	080.9130.SY	16	080.9120.04
030.3351.XX + 030.3301.00	030.3350.XX	080.9128.SY	17	080.9120.04
030.3351.XX + 030.3301.00	030.3350.XX	080.9130.SY	18	080.9118.04
030.3351.XX + 030.3301.00	030.3350.XX	080.9128.SY	19	080.9118.04
030.3351.XX + 030.3301.00	030.3350.XX	080.9130.SY	20	080.9116.04
030.3351.XX + 030.3301.00	030.3350.XX	080.9128.SY	21	080.9116.04
030.3351.XX + 030.3301.00	030.3350.XX	080.9130.SY	22	080.9114.SY (*)
030.3351.XX + 030.3301.00	030.3350.XX	080.9128.SY	23	080.9114.SY (*)
030.3351.XX + 030.3301.00	030.3350.XX	080.9128.SY	24	080.9114.SY (*)
030.3351.XX + 030.3301.00	030.3350.XX	080.9126.SY	25	080.9114.SY (*)
030.3351.XX + 030.3301.00	030.3350.XX	080.9126.SY	26	080.9114.SY (*)
030.3351.XX + 030.3301.00	030.3350.XX	080.9125.SY	27	080.9114.SY (*)
030.3351.XX + 030.3301.00	030.3350.XX	080.9124.SY	28	080.9114.SY (*)
030.3347.XX + 030.3301.00	030.3327.XX	080.9128.SY	29	080.9116.04
030.3347.XX + 030.3301.00	030.3327.XX	080.9128.SY	30	080.9116.04
030.3347.XX + 030.3301.00	030.3327.XX	080.9128.SY	31	080.9114.SY (*)
030.3347.XX + 030.3301.00	030.3327.XX	080.9128.SY	32	080.9114.SY (*)
030.3347.XX + 030.3301.00	030.3327.XX	080.9126.SY	33	080.9114.SY (*)
030.3347.XX + 030.3301.00	030.3327.XX	080.9126.SY	34	080.9114.SY (*)
030.3347.XX + 030.3301.00	030.3327.XX	080.9125.SY	35	080.9114.SY (*)
030.3347.XX + 030.3301.00	030.3327.XX	080.9124.SY	36	080.9114.SY (*)
030.3346.XX + 030.3301.00	030.3328.XX	080.9126.SY	37	080.9114.SY (*)
030.3346.XX + 030.3301.00	030.3328.XX	080.9126.SY	38	080.9114.SY (*)
030.3346.XX + 030.3301.00	030.3328.XX	080.9125.SY	39	080.9114.SY (*)
030.3346.XX + 030.3301.00	030.3328.XX	080.9124.SY	40	080.9114.SY (*)

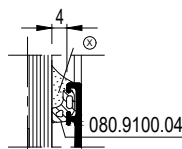
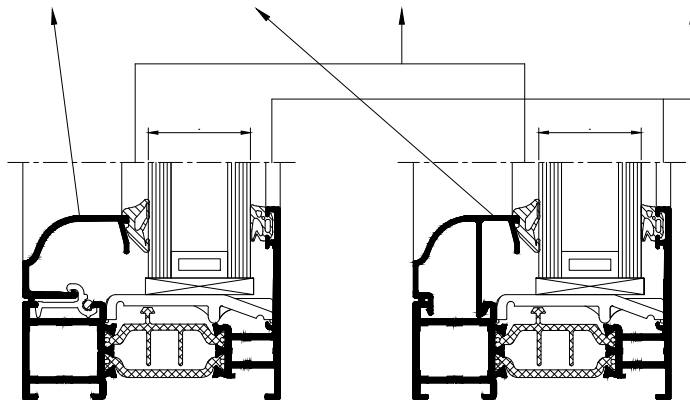


(*) Variant
 Variante

	STANDARD GLAZING BEADS	BEGLAZINGSMETHODE
	P < 2000 Pa WxH < 1400 x 2400 MM	METHODE DE VITRAGE
	P < 1200 Pa WxH < 3200 x 3200 MM	GLAZING METHOD
		VERGLASUNGSWEISE

Buitenkader
 Outer frame
 Dormant
 Blendrahmen
 Telaio

	Glaslat Parclose Glazing bead Glasleiste Fermavetro	Glaslat Parclose Glazing bead Glasleiste Fermavetro	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsichtung innen Guarnizione vetro interna	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke Spessore vetro	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsichtung aussen Guarnizione vetro esterna
030.3331.XX + 030.3301.00		030.3330.XX	080.9130.SY	16	080.9120.04
030.3331.XX + 030.3301.00		030.3330.XX	080.9128.SY	17	080.9120.04
030.3331.XX + 030.3301.00		030.3330.XX	080.9130.SY	18	080.9118.04
030.3331.XX + 030.3301.00		030.3330.XX	080.9128.SY	19	080.9118.04
030.3331.XX + 030.3301.00		030.3330.XX	080.9130.SY	20	080.9116.04
030.3331.XX + 030.3301.00		030.3330.XX	080.9128.SY	21	080.9116.04
030.3331.XX + 030.3301.00		030.3330.XX	080.9130.SY	22	080.9114.SY (*)
030.3331.XX + 030.3301.00		030.3330.XX	080.9128.SY	23	080.9114.SY (*)
030.3331.XX + 030.3301.00		030.3330.XX	080.9128.SY	24	080.9114.SY (*)
030.3331.XX + 030.3301.00		030.3330.XX	080.9126.SY	25	080.9114.SY (*)
030.3331.XX + 030.3301.00		030.3330.XX	080.9126.SY	26	080.9114.SY (*)
030.3331.XX + 030.3301.00		030.3330.XX	080.9125.SY	27	080.9114.SY (*)
030.3331.XX + 030.3301.00		030.3330.XX	080.9124.SY	28	080.9114.SY (*)

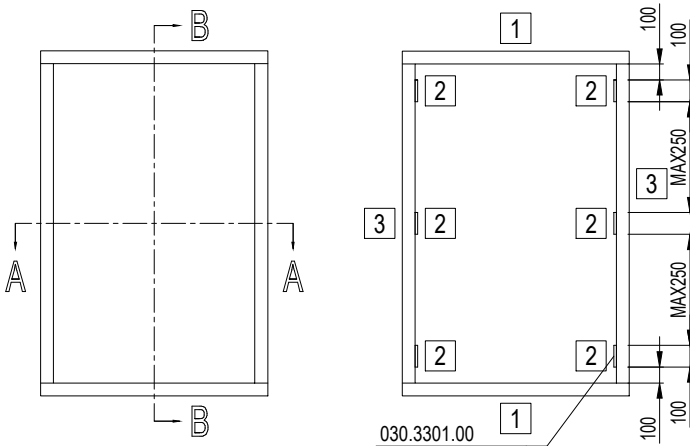


(*) Variant
 Variante

! STANDARD GLAZING BEADS
 P < 2000 Pa WxH < 1400 x 2400 MM
 P < 1200 Pa WxH < 3200 x 3200 MM

BEGLAZINGSMETHODE
 METHODE DE VITRAGE
 GLAZING METHOD
 VERGLASUNGSWEISE

D0095216

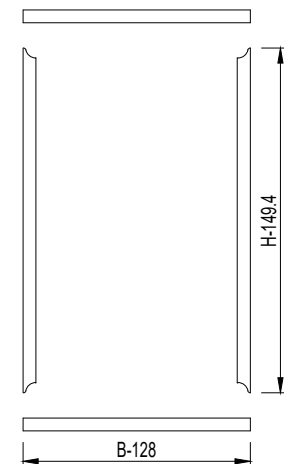
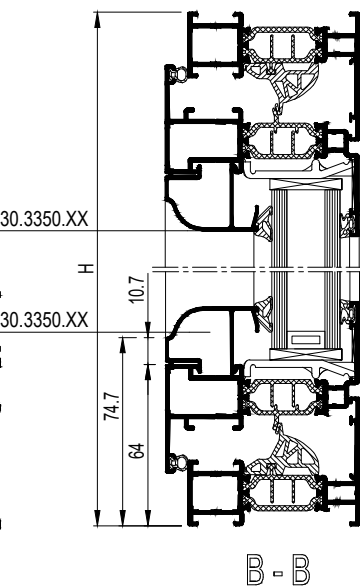
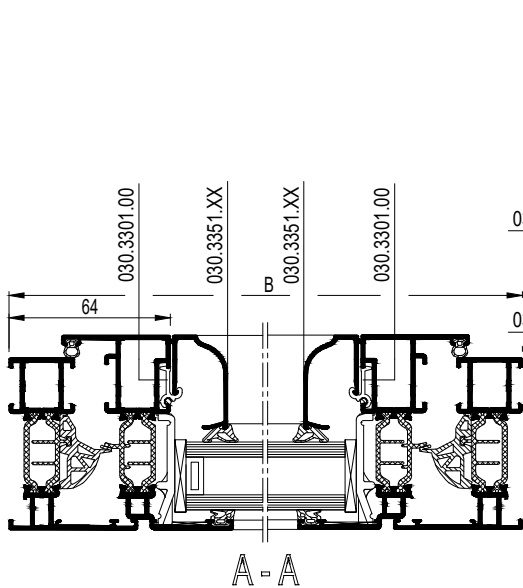
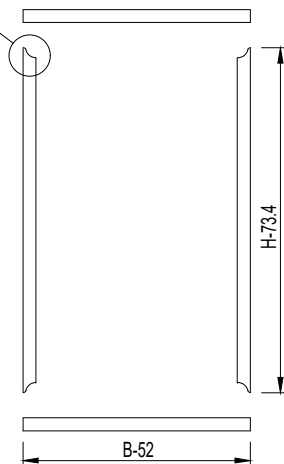
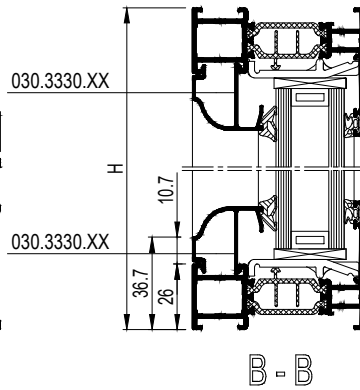
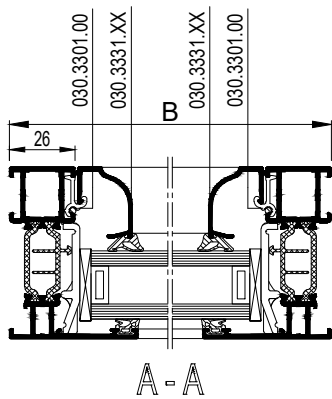


Weerstand tegen windbelasting EN12210 : Class 5
 Résistance au vent EN12210 : Classe 5
 Resistance to wind load EN12210 : Class 5
 Widerstand gegen windlast EN12210 : Klasse 5
 Resistenza al carico del vento EN12210 : Classe 5

MONTAGEVOLGORDE
 L'ORDRE DE MONTAGE
 THE ORDER OF ASSEMBLY
 MONTAGEREIHENFOLGE
 SEQUENZA DI MONTAGGIO

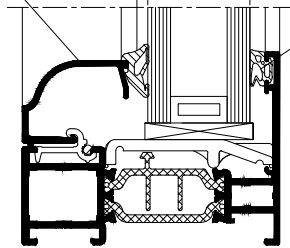
1 2 3 .

SPECIAAL GEREEDSCHAP(FREES) ITALIE A28.00.136
 OUTIL SPECIAL (FRAISE) ITALIE A28.00.136
 SPECIFIC TOOLING (mill) ITALY A28.00.136
 SPEZIALWERKZEUG (FRAESE) ITALIEN A28.00.136
 UTENSILE SPECIFIC (FRESE) PER L'ITALIA A28.00.136



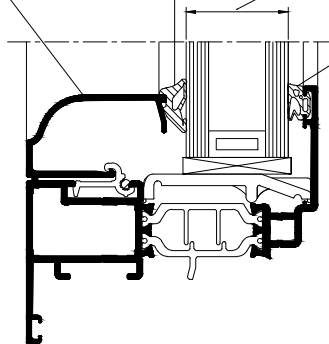
Buitenkader
 Outer frame
 Dormant
 Blendrahmen
 Telaio

Glaslat Parclose Glazing bead Glasleiste Fermavetro	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen Guarnizione vetro interna	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke Spessore vetro	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung aussen Guarnizione vetro esterna
030.3331.XX + 030.3301.00	080.9124.SY	28	080.9114.SY
030.3331.XX + 030.3301.00	080.9125.SY	27	080.9114.SY
030.3331.XX + 030.3301.00	080.9126.SY	26	080.9114.SY
030.3331.XX + 030.3301.00	080.9126.SY	25	080.9114.SY
030.3331.XX + 030.3301.00	080.9128.SY	24	080.9114.SY
030.3331.XX + 030.3301.00	080.9128.SY	23	080.9114.SY
030.3331.XX + 030.3301.00	080.9130.SY	22	080.9114.SY
030.3331.XX + 030.3301.00	080.9128.SY	21	080.9116.SY
030.3331.XX + 030.3301.00	080.9130.SY	20	080.9116.SY
030.3331.XX + 030.3301.00	080.9128.SY	19	080.9118.SY
030.3331.XX + 030.3301.00	080.9130.SY	18	080.9118.SY
030.3331.XX + 030.3301.00	080.9128.SY	17	080.9120.SY
030.3331.XX + 030.3301.00	080.9130.SY	16	080.9120.SY



Vleugel
 Vent
 Ouvrant
 Fluegel
 Anta

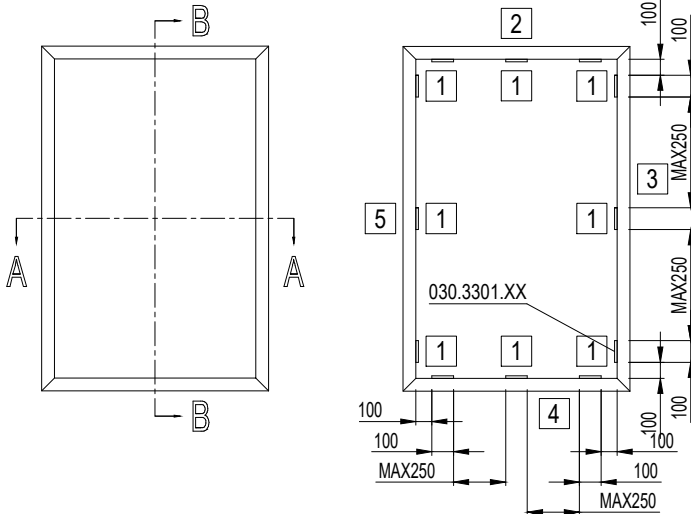
Glaslat Parclose Glazing bead Glasleiste Fermavetro	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen Guarnizione vetro interna	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke Spessore vetro	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung aussen Guarnizione vetro esterna
030.3351.XX + 030.3301.00	080.9124.SY	28	080.9114.SY
030.3351.XX + 030.3301.00	080.9125.SY	27	080.9114.SY
030.3351.XX + 030.3301.00	080.9126.SY	26	080.9114.SY
030.3351.XX + 030.3301.00	080.9126.SY	25	080.9114.SY
030.3351.XX + 030.3301.00	080.9128.SY	24	080.9114.SY
030.3351.XX + 030.3301.00	080.9128.SY	23	080.9114.SY
030.3351.XX + 030.3301.00	080.9130.SY	22	080.9114.SY
030.3351.XX + 030.3301.00	080.9128.SY	21	080.9116.SY
030.3351.XX + 030.3301.00	080.9130.SY	20	080.9116.SY
030.3351.XX + 030.3301.00	080.9128.SY	19	080.9118.SY
030.3351.XX + 030.3301.00	080.9130.SY	18	080.9118.SY
030.3351.XX + 030.3301.00	080.9128.SY	17	080.9120.SY
030.3351.XX + 030.3301.00	080.9130.SY	16	080.9120.SY



STANDARD GLAZING BEADS
 P < 2000 Pa WxH < 1400 x 2400 MM
 P < 1200 Pa WxH < 3200 x 3200 MM

BEGLAZINGSMETHODE
 METHODE DE VITRAGE
 GLAZING METHOD
 VERGLASUNGSWEISE

D0095367

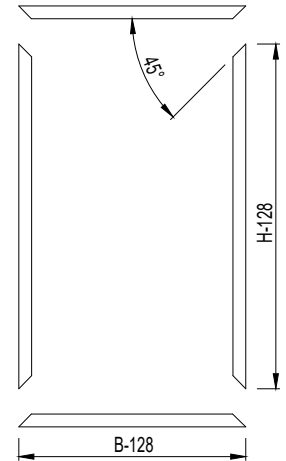
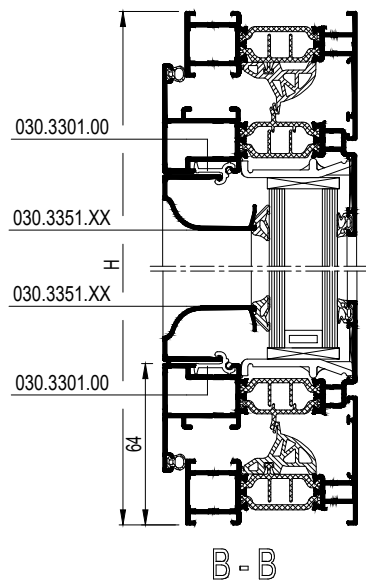
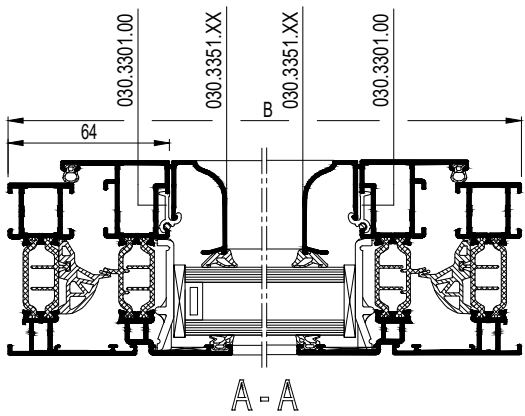
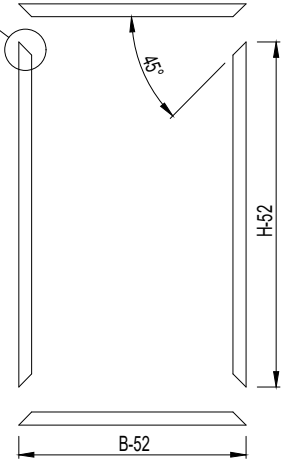
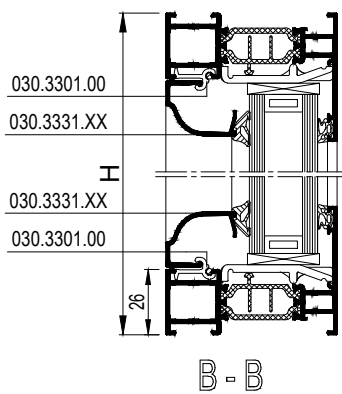
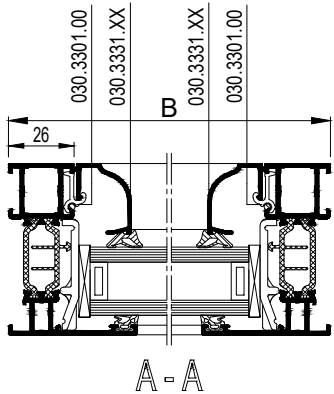


Weerstand tegen windbelasting EN12210 : Class 5
 Résistance au vent EN12210 : Classe 5
 Resistance to wind load EN12210 : Class 5
 Widerstand gegen windlast EN12210 : Klasse 5
 Resistenza al carico del vento EN12210 : Classe 5

MONTAGEVOLGORDE
 L'ORDRE DE MONTAGE
 THE ORDER OF ASSEMBLY
 MONTAGEREIHENFOLGE
 SEQUENZA DI MONTAGGIO

1	2	3	.
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SPECIAAL GEREEDSCHAP(FREES) ITALIE A28.00.136
 OUTIL SPECIAL (FRAISE) ITALIE A28.00.136
 SPECIFIC TOOLING (mill) ITALY A28.00.136
 SPEZIALWERKZEUG (FRAESE) ITALIEN A28.00.136
 UTENSILE SPECIFIC (FRESE) PER L'ITALIA A28.00.136



F



D0096367

Raamvleugel
Ouvrant fenêtre



Window vent
Fensterflügel

Raamvleugel
Ouvrant fenêtre

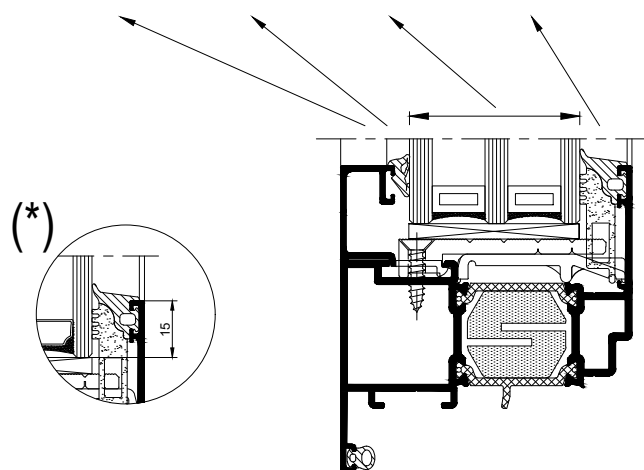
Window vent
Fensterflügel

Glaslat Parclose Glazing bead Glasleiste	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung außen
030.3638.XX	080.9126.SY	4	080.9139.04
030.3638.XX	080.9125.SY	5	080.9139.04
030.3638.XX	080.9124.SY	6	080.9139.04
030.3637.XX	080.9126.SY	7	080.9139.04
030.3637.XX	080.9125.SY	8	080.9139.04
030.3637.XX	080.9124.SY	9	080.9139.04
030.3636.XX	080.9126.SY	10	080.9139.04
030.3636.XX	080.9125.SY	11	080.9139.04
030.3636.XX	080.9124.SY	12	080.9139.04
030.3635.XX	080.9126.SY	13	080.9139.04
030.3635.XX	080.9125.SY	14	080.9139.04
030.3635.XX	080.9124.SY	15	080.9139.04
030.3634.XX	080.9126.SY	16	080.9139.04
030.3634.XX	080.9125.SY	17	080.9139.04
030.3634.XX	080.9124.SY	18	080.9139.04
030.3633.XX	080.9126.SY	19	080.9139.04
030.3633.XX	080.9125.SY	20	080.9139.04
030.3633.XX	080.9124.SY	21	080.9139.04
030.3632.XX	080.9126.SY	22	080.9139.04
030.3632.XX	080.9125.SY	23	080.9139.04
030.3632.XX	080.9124.SY	24	080.9139.04
030.3631.XX	080.9126.SY	25	080.9139.04
030.3631.XX	080.9125.SY	26	080.9139.04
030.3631.XX	080.9124.SY	27	080.9139.04
030.3630.XX	080.9126.SY	28	080.9139.04
030.3630.XX	080.9125.SY	29	080.9139.04
030.3630.XX	080.9124.SY	30 (!)	080.9139.04
030.3629.XX	080.9126.SY	31 (!)	080.9139.04
030.3629.XX	080.9125.SY	32 (!)	080.9139.04
030.3629.XX	080.9124.SY	33 (!)	080.9139.04
030.3628.XX	080.9126.SY	34 (!)	080.9139.04
030.3628.XX	080.9125.SY	35 (!)	080.9139.04
030.3628.XX	080.9124.SY	36 (!)	080.9139.04
030.3627.XX	080.9126.SY	37 (!)	080.9139.04
030.3627.XX	080.9125.SY	38 (!)	080.9139.04
030.3627.XX	080.9124.SY	39 (!)	080.9139.04
030.3626.XX	080.9126.SY	40 (!)	080.9139.04
030.3626.XX	080.9125.SY	41 (!)	080.9139.04
030.3626.XX	080.9124.SY	42 (!)	080.9139.04
030.3197.XX	080.9126.SY	43 (!)	080.9139.04
030.3197.XX	080.9125.SY	44 (!)	080.9139.04
030.3197.XX	080.9124.SY	45 (!)	080.9139.04
030.3196.XX	080.9130.04	48 (!)	080.9139.04

Glaslat Parclose Glazing bead Glasleiste	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung außen
030.3196.XX	080.9128.SY	49 (!)	080.9139.04
030.3196.XX	080.9128.SY	50 (!)	080.9139.04
030.3196.XX	080.9126.SY	51 (!)	080.9139.04
030.3196.XX	080.9126.SY	52 (!)	080.9139.04
030.3196.XX	080.9125.SY	53 (!)	080.9139.04
030.3196.XX	080.9124.SY	54 (!)	080.9139.04
030.3621.XX	080.9126.SY	55 (!)	080.9139.04
030.3621.XX	080.9125.SY	56 (!)	080.9139.04
030.3621.XX	080.9124.SY	57 (!)	080.9139.04



(*)



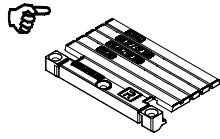
GLASLAT EN BEGLAZINGSRUBBER UITSPAREN -> RAADPLEEG HOOFDSTUK F
DECOUPER PARCLOSE AND JOINT DE VITRAGE -> CONSULTEZ CHAPITRE F
RECESS GLAZING BEAD AND GLAZING GASKET -> CONSULT CHAPTER F
GLASLEIST UND VERGLASUNGSDICHTUNG BEARBEITEN -> SIEHE KAPITEL F



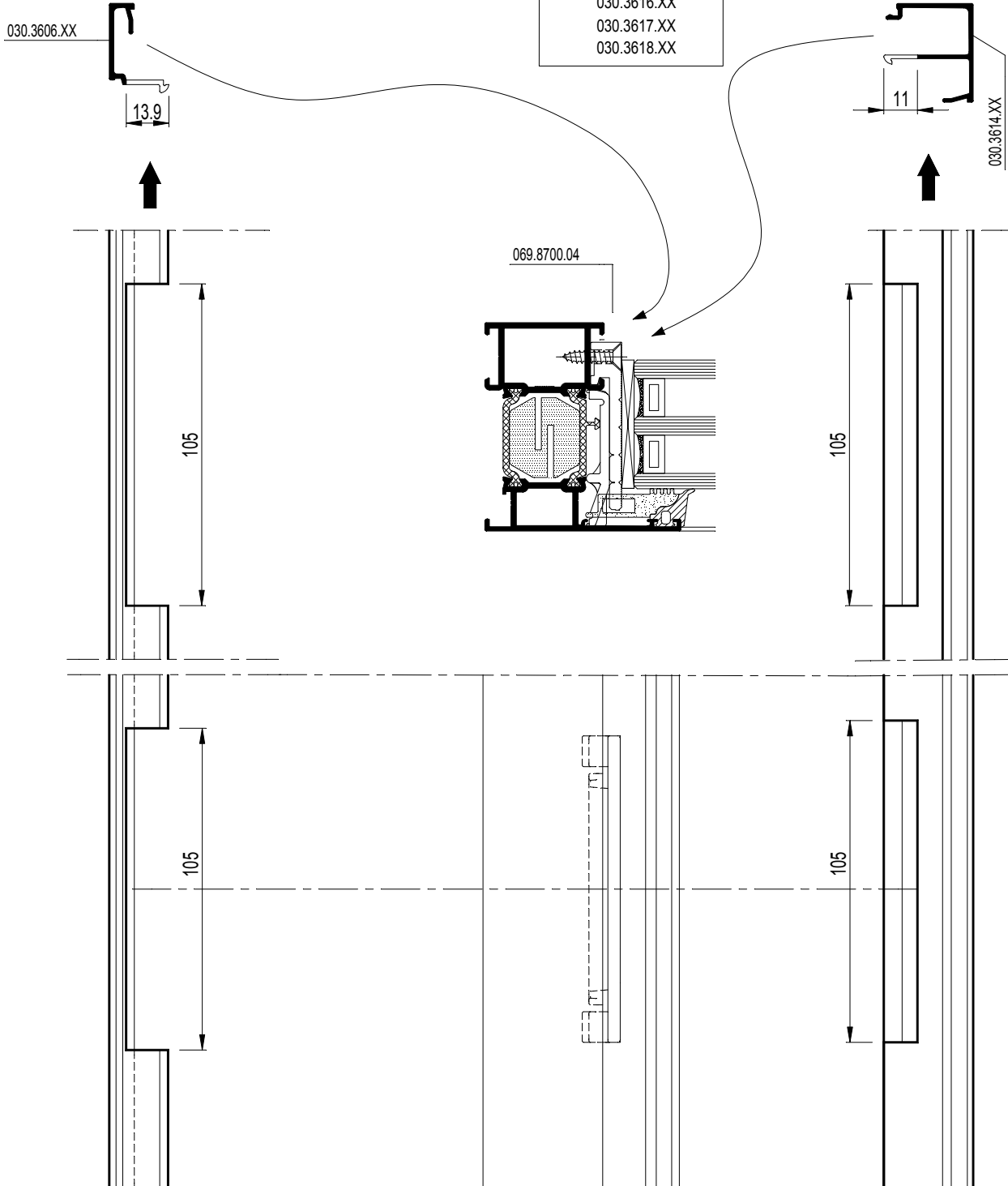
BIJKOMENDE GLASSTEUN -> RAADPLEEG HOOFDSTUK F
CALE DE SUPPORT SUPPLEMENTAIRE -> CONSULTEZ CHAPITRE F
ADDITIONAL GLASS SUPPORT -> CONSULT CHAPTER F
ZUSÄTZLICH TRAG KLÖTZE -> SIEHE KAPITEL F

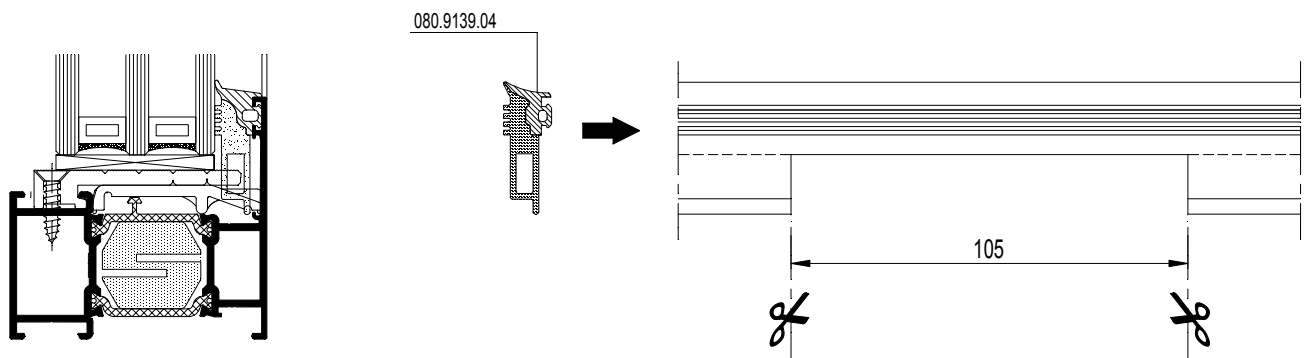
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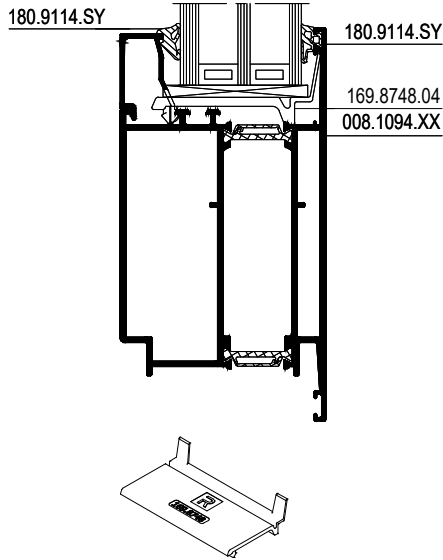
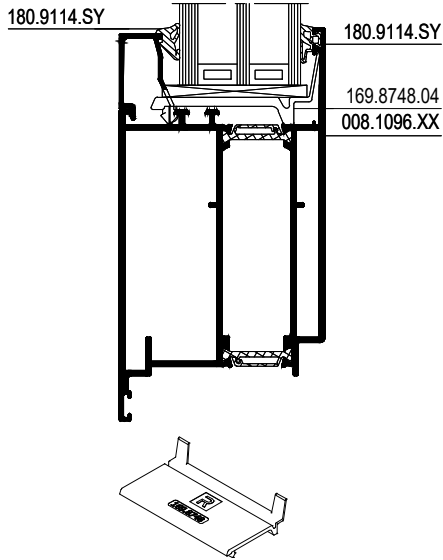
069.8700.04
 069.8717.00
 069.6552.--



097.Y800.00
030.3607.XX 030.3608.XX 030.3609.XX 030.3610.XX 030.3611.XX 030.3612.XX 030.3613.XX 030.3614.XX 030.3615.XX 030.3616.XX 030.3617.XX 030.3618.XX

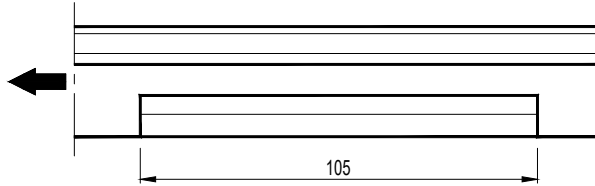
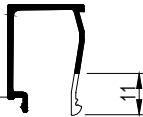






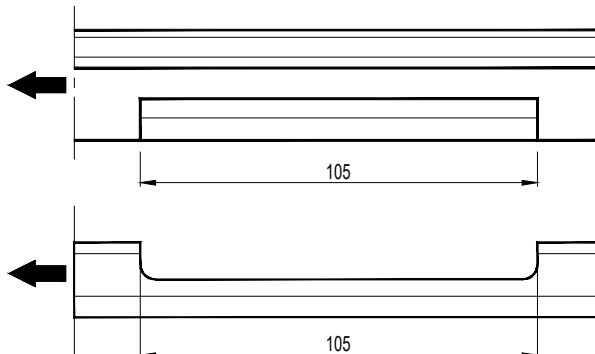
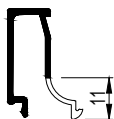
095.C500.00 095.C600.00 097.Y800.00	030.3609.XX 030.3610.XX 030.3611.XX

030.3611.XX
 030.3610.XX
 030.3609.XX

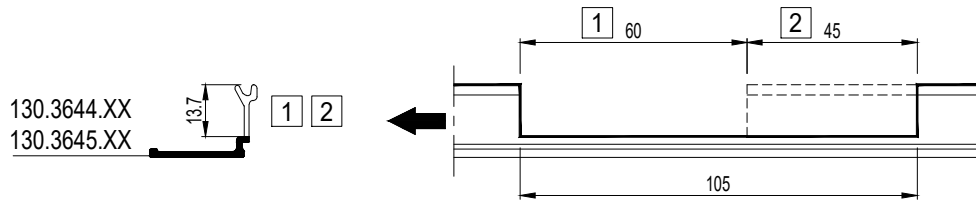


095.B300.00	030.3607.XX 030.3608.XX

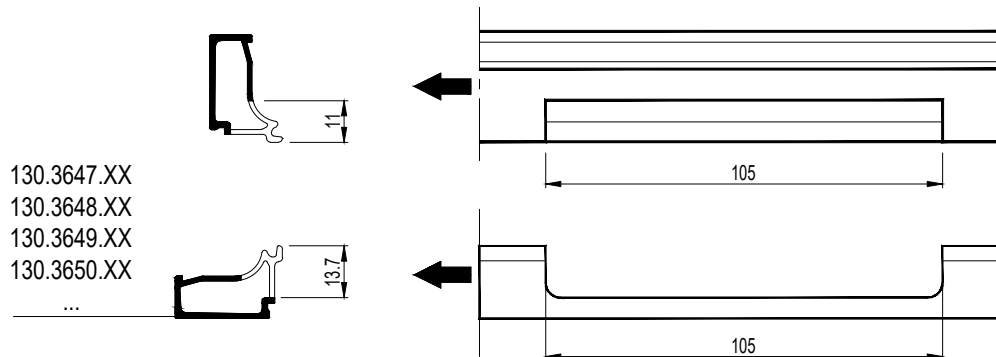
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 030.3608.XX



	095.C500.00 095.C600.00 097.Y100.00
	130.3644.XX 130.3645.XX

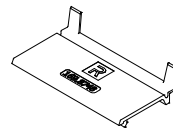
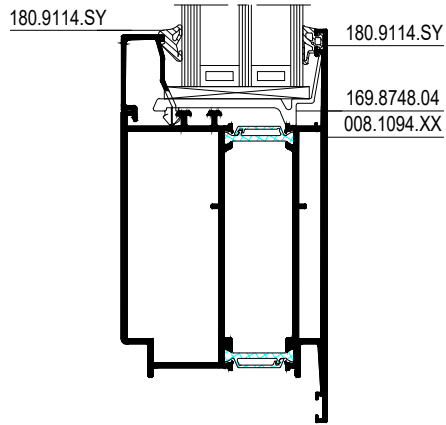
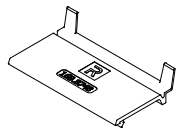
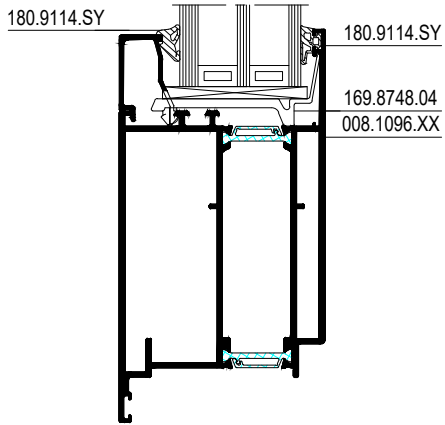
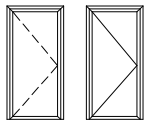


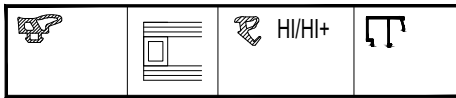
095.B300.00	130.3647.XX 130.3654.XX 130.3648.XX 130.3655.XX 130.3649.XX 130.3656.XX 130.3650.XX 130.3657.XX 130.3651.XX 130.3658.XX 130.3652.XX 130.3659.XX 130.3653.XX



MONTAGEVOLGORDE L'ORDRE DE MONTAGE THE ORDER OF ASSEMBLY MONTAGEREIHENFOLGE	1 2 3 .
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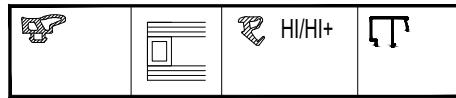
BIJKOMENDE INFO VOORBEREIDING/VERWERKING -> ZIE HOOFDSTUK F 'VERWERKINGSVOORSCHRIFTEN'!
 INFO COMPLEMENTAIRE PREPARATION/USINAGE -> VOIR CHAPITRE F 'PRESCRIPTIONS DE MISE EN OEUVRE'!
 ADDITIONAL INFO PREPARATION/PROCESSING -> SEE CHAPTER F 'PROCESSING DATA'!
 ZUSÄTZLICHE INFO VORBEREITUNG/VERARBEITUNG -> SIEHE KAPITEL F 'VERARBEITUNGSVORSCHRIFTEN'!





glass outside glass size gasket inside glazing bead

180.9114.SY	4	080.9128.SY	030.3619.XX 130.3659.XX
180.9114.SY	5	080.9128.SY	030.3619.XX 130.3659.XX
180.9114.SY	6	080.9126.SY	030.3619.XX 130.3659.XX
180.9114.SY	7	080.9126.SY	030.3619.XX 130.3659.XX
180.9114.SY	8	080.9125.SY	030.3619.XX 130.3659.XX
180.9114.SY	9	080.9126.SY	030.3618.XX 130.3658.XX
180.9114.SY	10	180.9366.04 080.916.SY	030.3618.XX 130.3658.XX
180.9114.SY	11	180.9372.04 080.9125.SY	030.3618.XX 130.3658.XX
180.9114.SY	12	180.9366.04 080.9126.SY	030.3617.XX 130.3657.XX
180.9114.SY	13	180.9366.04 080.9126.SY	030.3617.XX 130.3657.XX
180.9114.SY	14	180.9372.04 080.9125.SY	030.3617.XX 130.3657.XX
180.9114.SY	15	180.9366.04 080.9126.SY	030.3616.XX 130.3656.XX
180.9114.SY	16	180.9366.04 080.9126.SY	030.3616.XX 130.3656.XX
180.9114.SY	17	180.9372.04 080.9125.SY	030.3616.XX 130.3656.XX
180.9114.SY	18	180.9366.04 080.9126.SY	030.3615.XX 130.3655.XX
180.9114.SY	19	180.9366.04 080.9126.SY	030.3615.XX 130.3655.XX
180.9114.SY	20	180.9372.04 080.9125.SY	030.3615.XX 130.3655.XX
180.9114.SY	21	180.9366.04 080.9126.SY	030.3614.XX 130.3654.XX
180.9114.SY	22	180.9366.04 080.9126.SY	030.3614.XX 130.3654.XX
180.9114.SY	23	180.9372.04 080.9125.SY	030.3614.XX 130.3654.XX
180.9114.SY	24	180.9366.04 080.9126.SY	030.3613.XX 130.3653.XX
180.9114.SY	25	180.9366.04 080.9126.SY	030.3613.XX 130.3653.XX
180.9114.SY	26	180.9372.04 080.9125.SY	030.3613.XX 130.3653.XX
180.9114.SY	27	180.9366.04 080.9126.SY	030.3612.XX 130.3652.XX

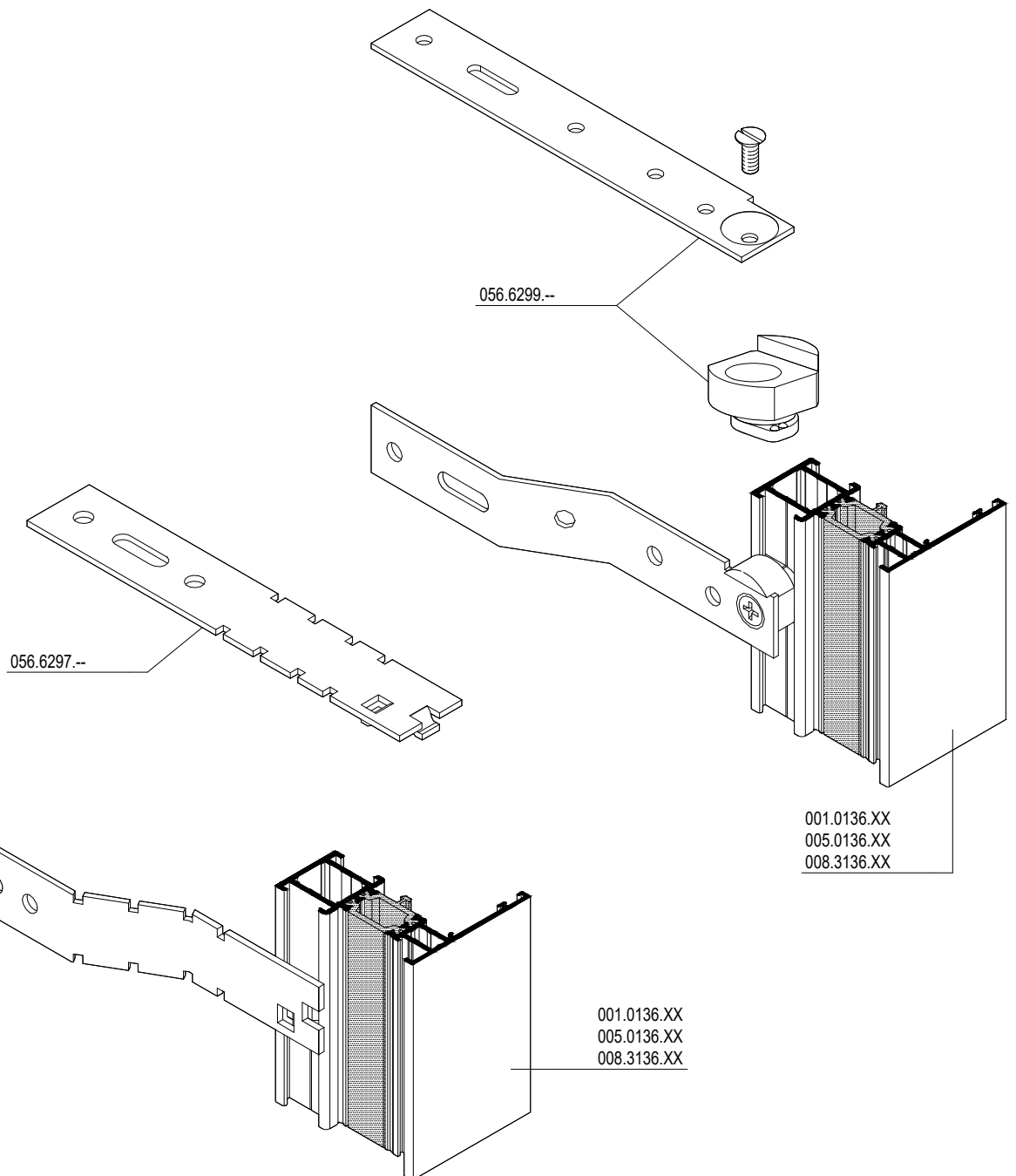
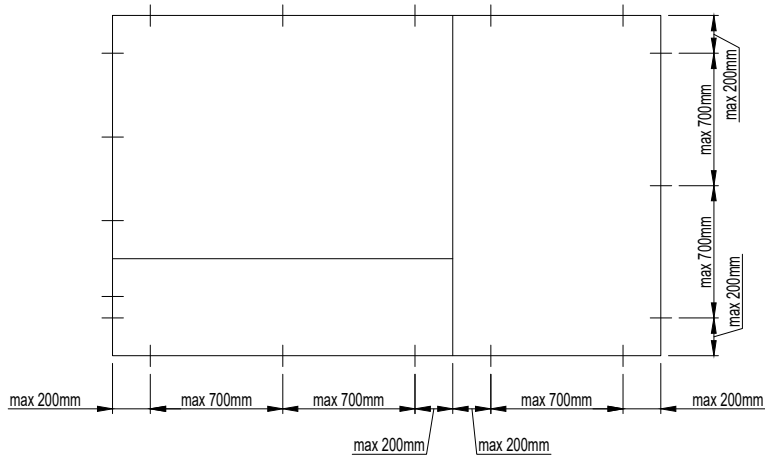


glass outside glass size gasket inside glazing bead

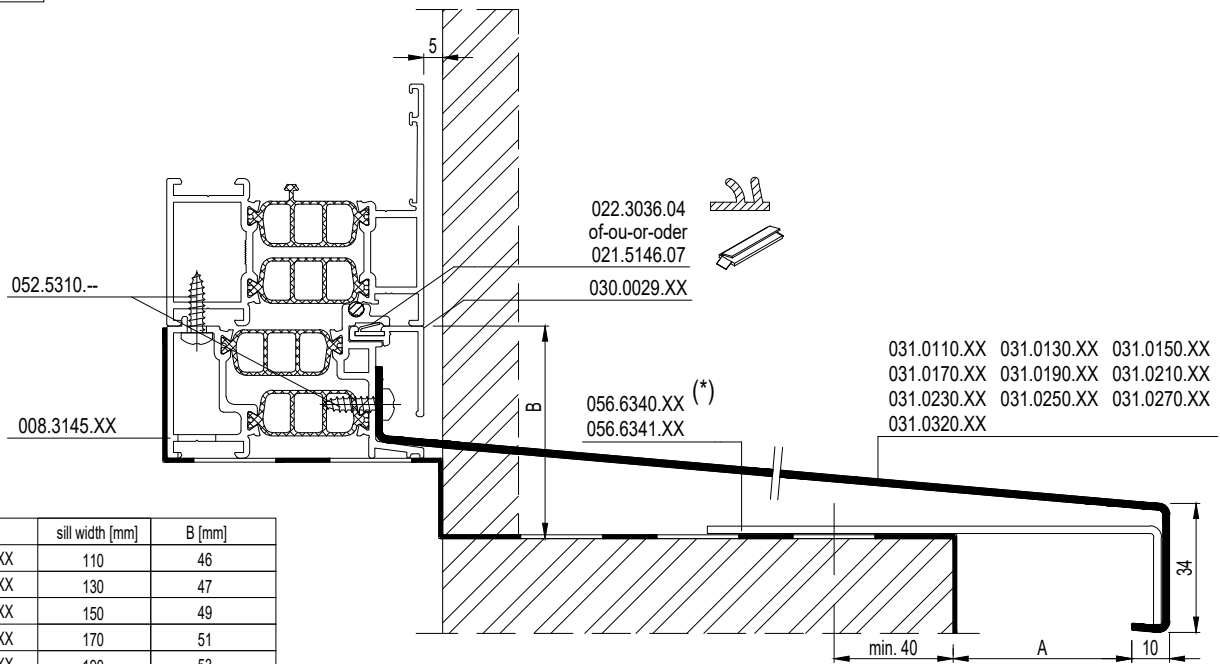
180.9114.SY	28	180.9366.04 080.9126.SY	030.3612.XX 130.3652.XX
180.9114.SY	29	180.9372.04 080.9125.SY	030.3612.XX 130.3652.XX
180.9114.SY	30	180.9366.04 080.9126.SY	030.3611.XX 130.3651.XX
180.9114.SY	31	180.9366.04 080.9126.SY	030.3611.XX 130.3651.XX
180.9114.SY	32	180.9372.04 080.9125.SY	030.3611.XX 130.3651.XX
180.9114.SY	33	180.9366.04 080.9126.SY	030.3610.XX 130.3650.XX
180.9114.SY	34	180.9366.04 080.9126.SY	030.3610.XX 130.3650.XX
180.9114.SY	35	180.9372.04 080.9125.SY	030.3610.XX 130.3650.XX
180.9114.SY	36	180.9366.04 080.9126.SY	030.3609.XX 130.3649.XX
180.9114.SY	37	180.9366.04 080.9126.SY	030.3609.XX 130.3649.XX
180.9114.SY	38	180.9372.04 080.9125.SY	030.3609.XX 130.3649.XX
180.9114.SY	39	180.9366.04 080.9126.SY	030.3608.XX 130.3648.XX
180.9114.SY	40	180.9366.04 080.9126.SY	030.3608.XX 130.3648.XX
180.9114.SY	41	180.9372.04 080.9125.SY	030.3608.XX 130.3648.XX
180.9114.SY	42	180.9366.04 080.9126.SY	030.3607.XX 130.3647.XX
180.9114.SY	43	180.9366.04 080.9126.SY	030.3607.XX 130.3647.XX
180.9114.SY	44	180.9372.04 080.9125.SY	030.3607.XX 130.3647.XX
180.9114.SY	45	180.9366.04 080.9126.SY	- 130.3646.XX
180.9114.SY	46	180.9366.04 080.9126.SY	- 130.3646.XX
180.9114.SY	47	180.9372.04 080.9125.SY	- 130.3646.XX
180.9114.SY	48	180.9366.04 080.9126.SY	- 130.3645.XX
180.9114.SY	49	180.9366.04 080.9126.SY	- 130.3645.XX
180.9114.SY	50	180.9372.04 080.9125.SY	- 130.3645.XX

	STANDARD GLAZING BEADS	BEGLAZINGSMETHODE
	P < 2000 Pa WxH < 1400 x 2400 MM	METHODE DE VITRAGE
	P < 1200 Pa WxH < 3200 x 3200 MM	GLAZING METHOD
	TUBULAR GLAZING BEADS	VERGLASUNGSWEISE
	P < 2000 Pa WxH < 3200 x 3200 MM	

F

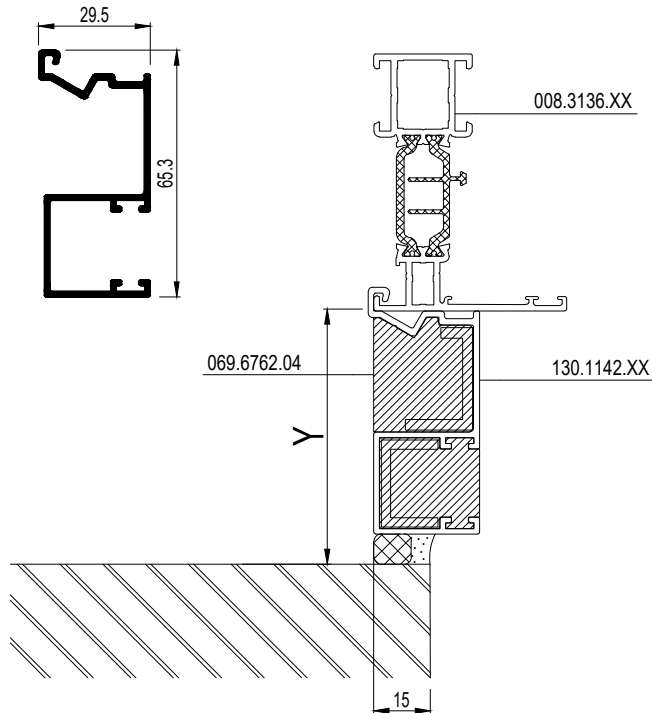


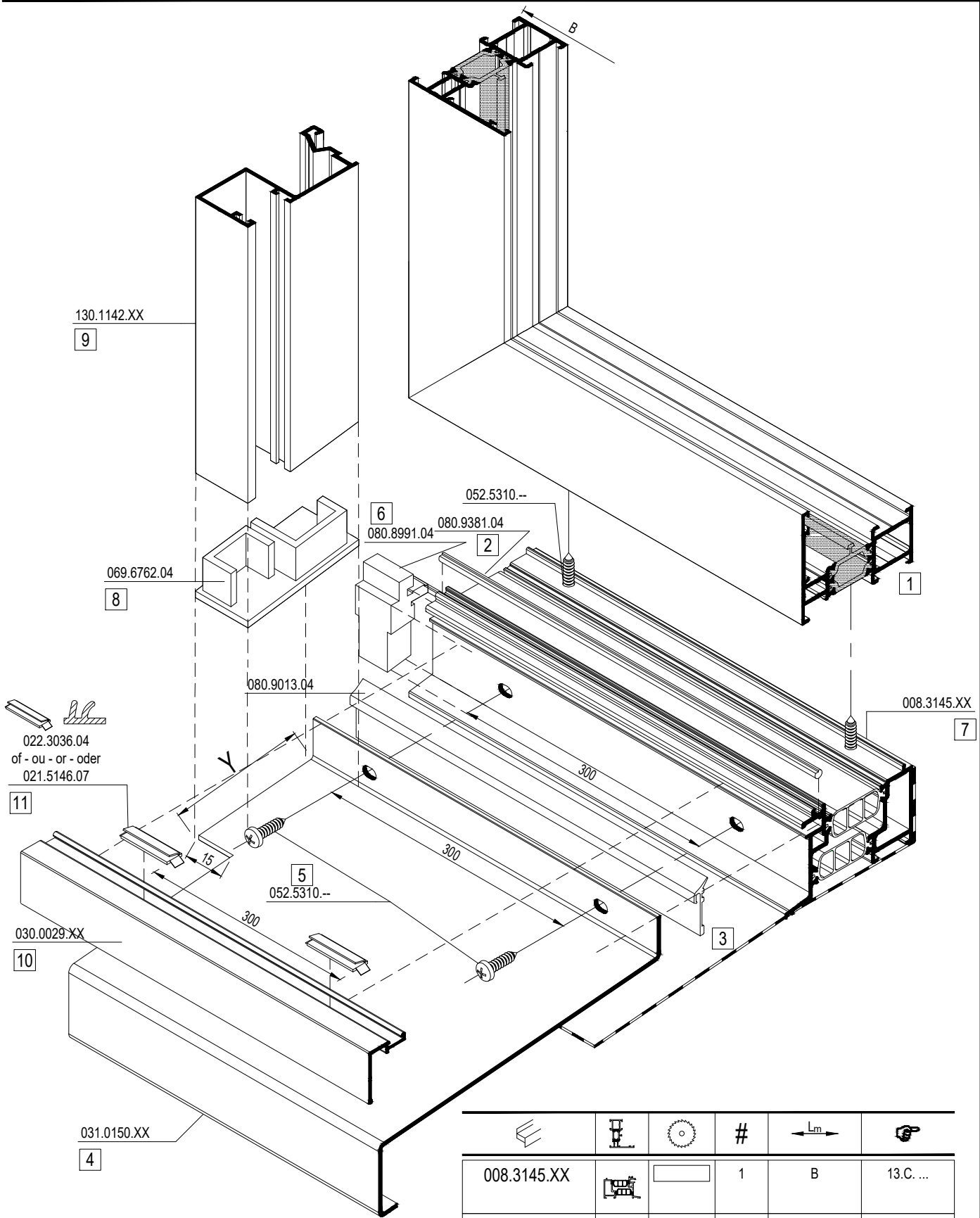
089.D70A.01



Art. Nr.	sill width [mm]	B [mm]
031.0110.XX	110	46
031.0130.XX	130	47
031.0150.XX	150	49
031.0170.XX	170	51
031.0190.XX	190	53
031.0210.XX	210	54
031.0230.XX	230	56
031.0250.XX	250	59
031.0270.XX	270	60
031.0320.XX	320	65

130.1142.XX



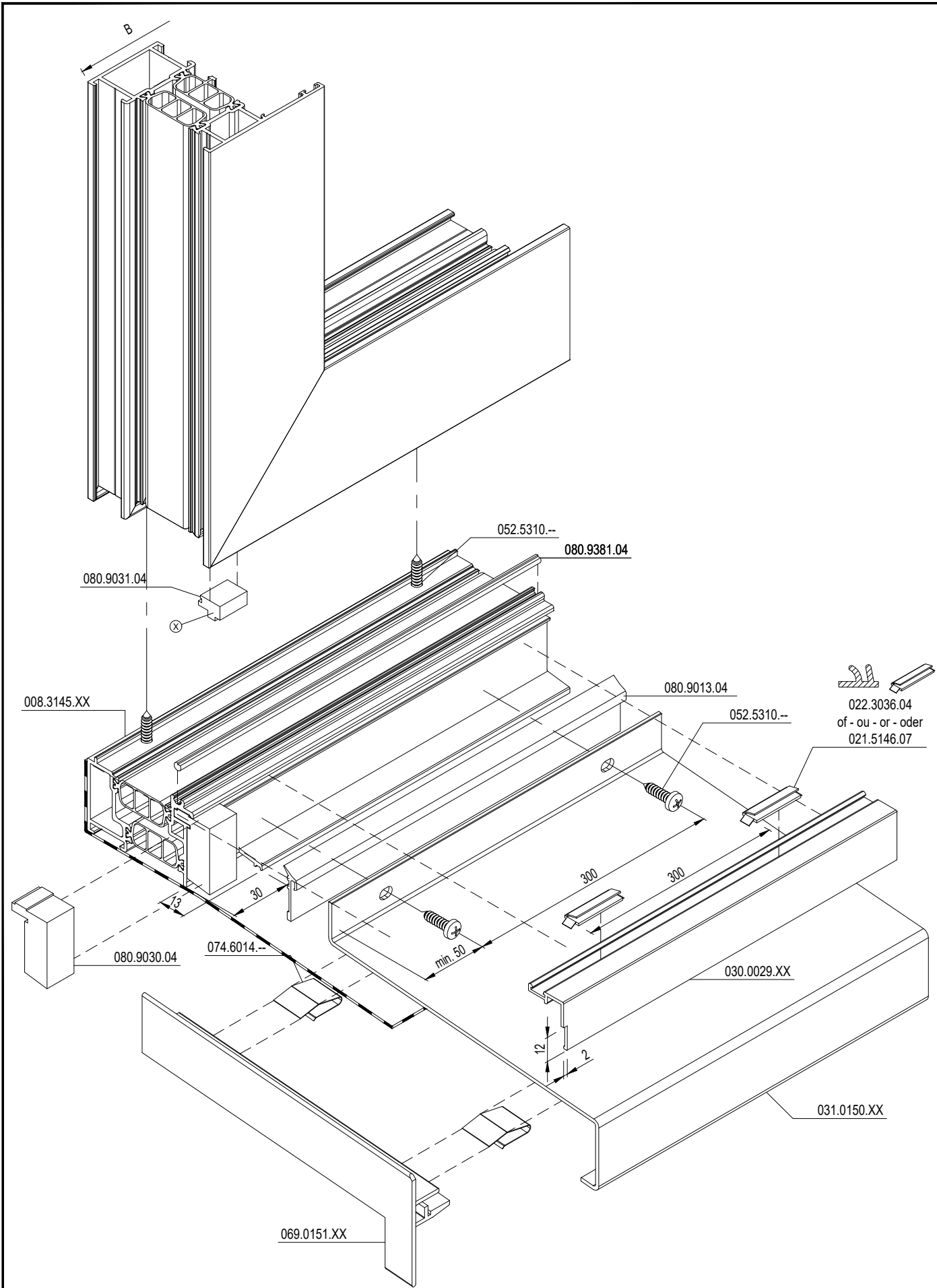


MONTAGEVOLGORDE
 L'ORDRE DE MONTAGE
 THE ORDER OF ASSEMBLY
 MONTAGEREIHENFOLGE

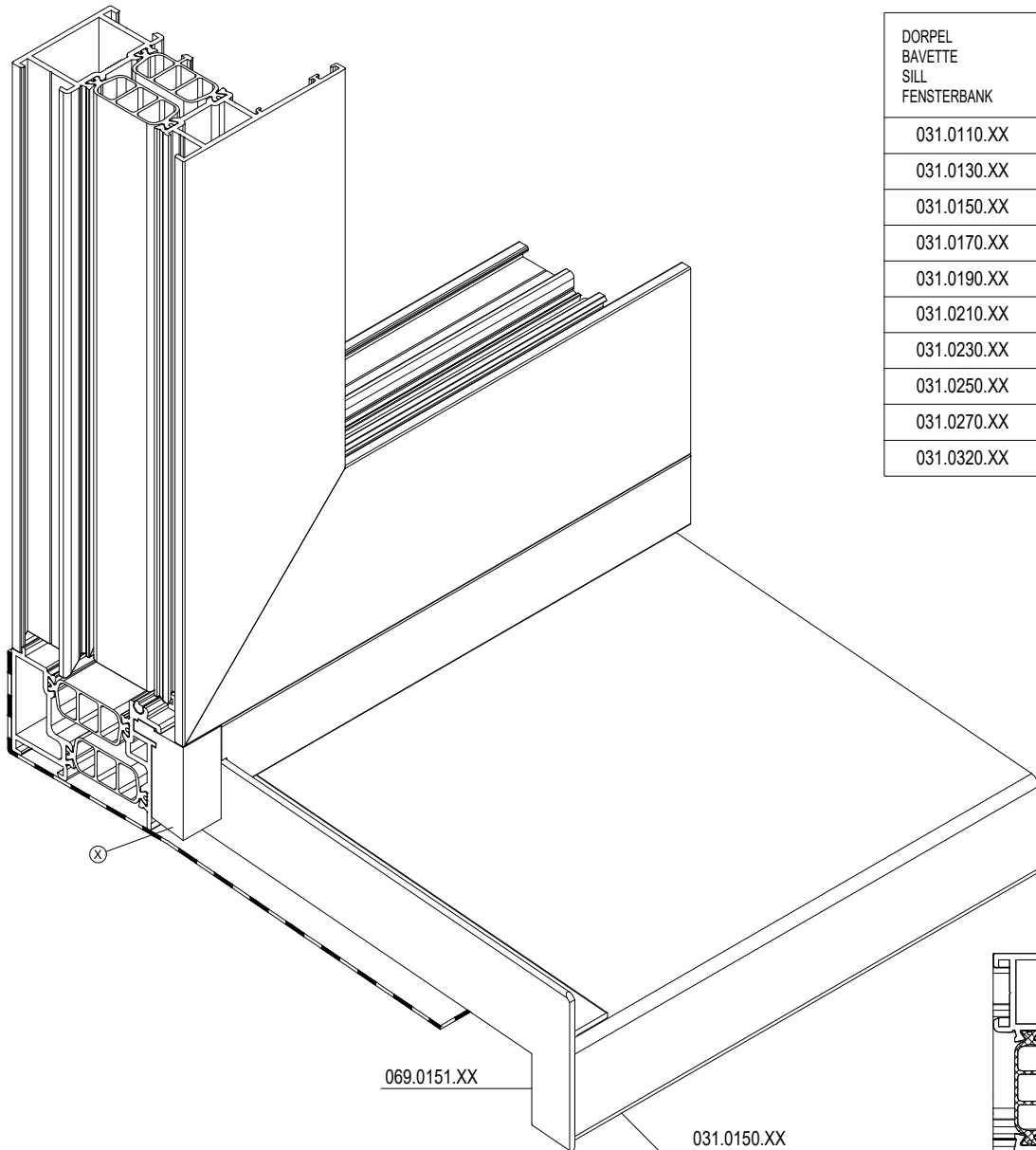
1 2 3 .

			#	L_m	
008.3145.XX			1	B	13.C. ...
031.0150.XX			1	B	13.C. ...
030.0029.XX			1	B - 56	13.C. ...

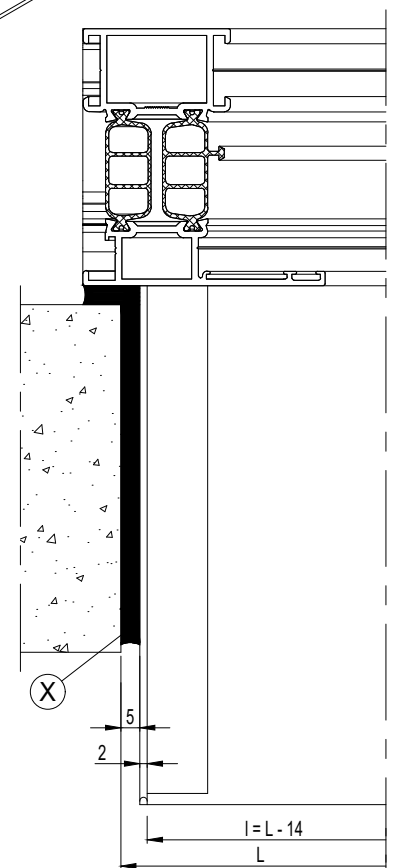
D0009160



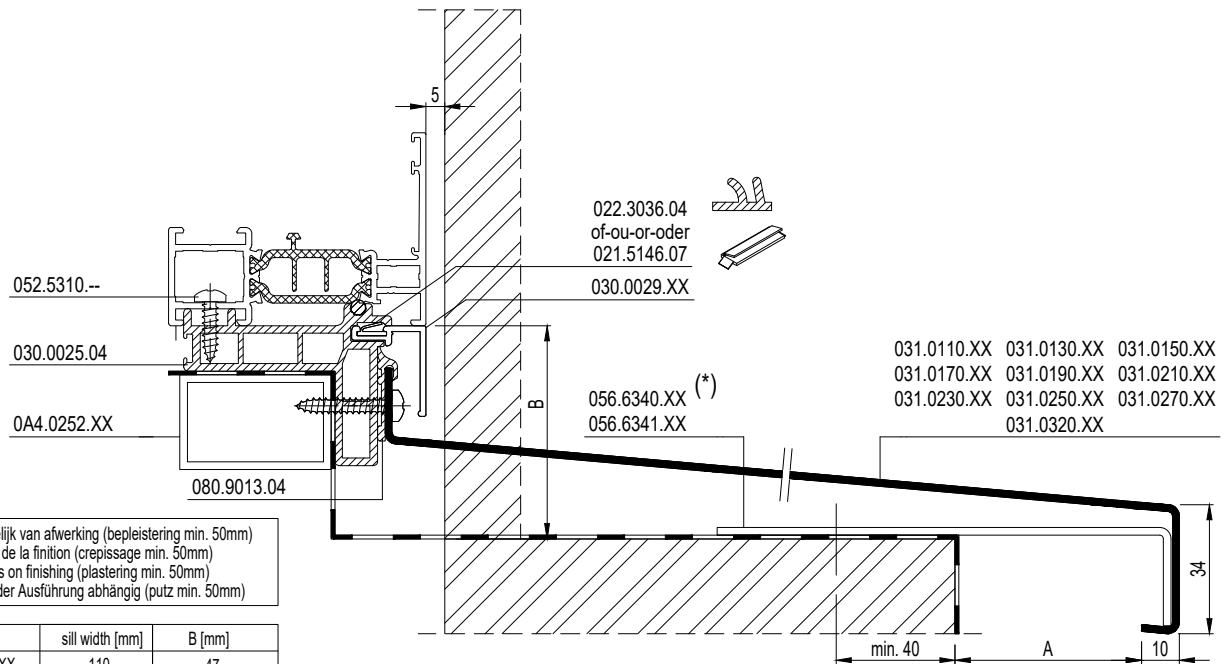
D0009161



DORPEL BAVETTE SILL FENSTERBANK	EINSTUK DORPEL PIECE D'EXTREMITE SEUIL END PIECE SILL ENDSTUECKWETTERSCHENKEL
031.0110.XX	069.0111.XX, 069.0112.XX
031.0130.XX	069.0131.XX, 069.0132.XX
031.0150.XX	069.0151.XX, 069.0152.XX
031.0170.XX	069.0171.XX, 069.0172.XX
031.0190.XX	069.0191.XX, 069.0192.XX
031.0210.XX	069.0211.XX, 069.0212.XX
031.0230.XX	069.0231.XX, 069.0232.XX
031.0250.XX	069.0251.XX, 069.0252.XX
031.0270.XX	069.0271.XX, 069.0272.XX
031.0320.XX	069.0321.XX, 069.0322.XX



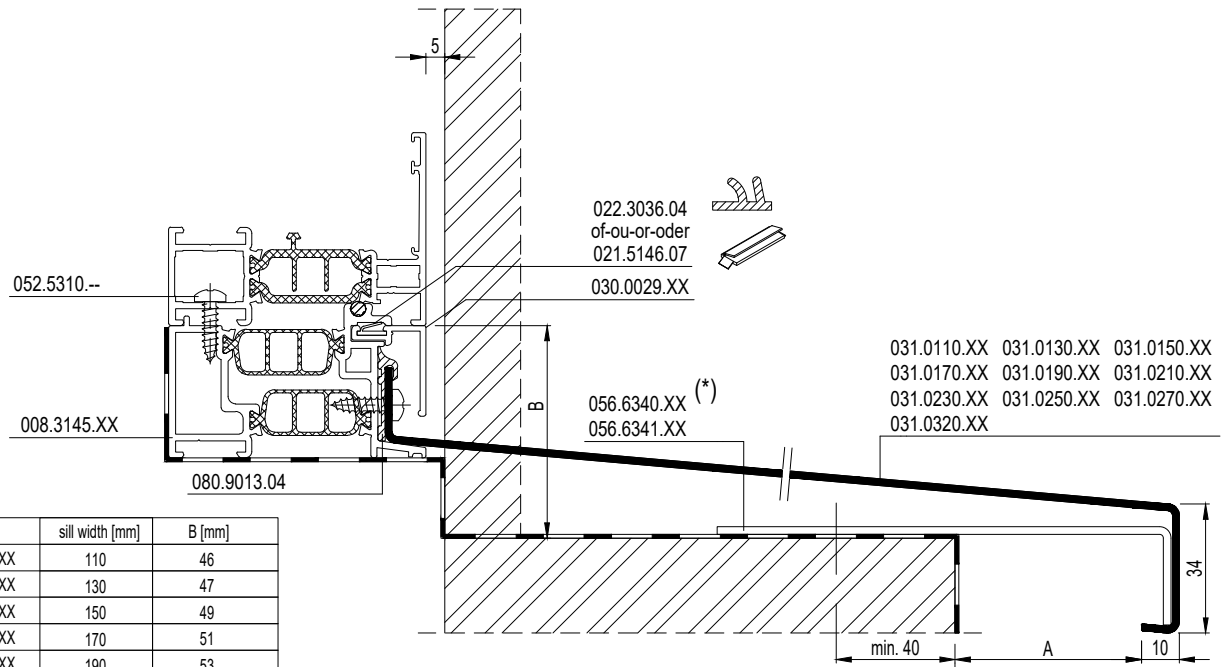
D0009161



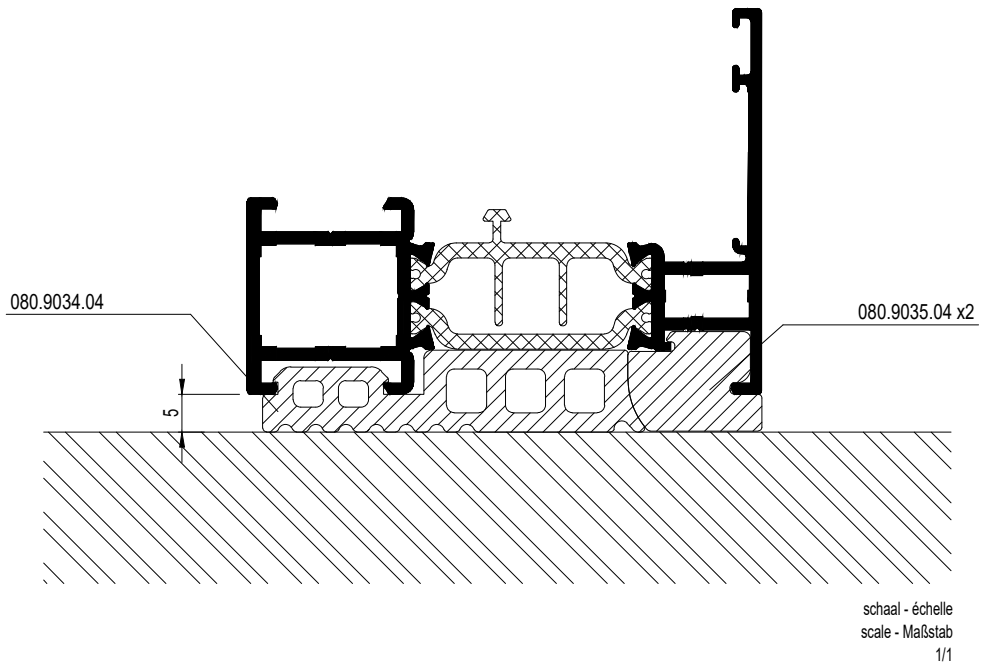
A = afhankelijk van afwerking (bepleistering min. 50mm)
A = dépend de la finition (crepissage min. 50mm)
A = depends on finishing (plastering min. 50mm)
A = ist von der Ausführung abhängig (putz min. 50mm)

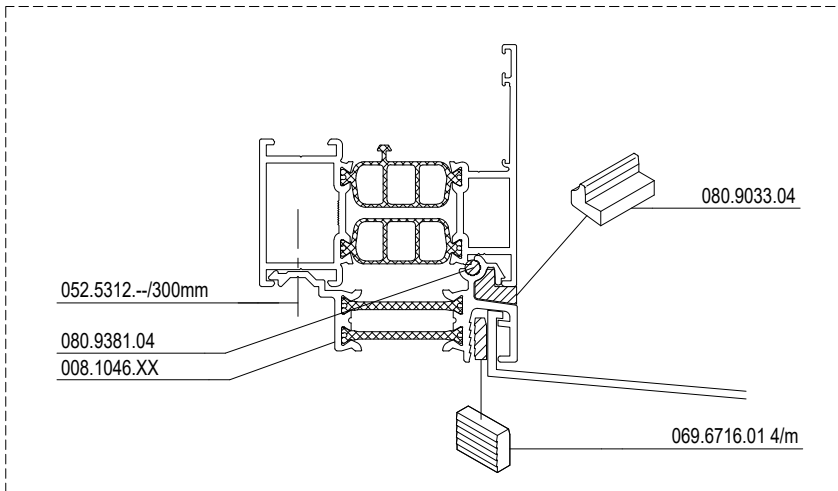
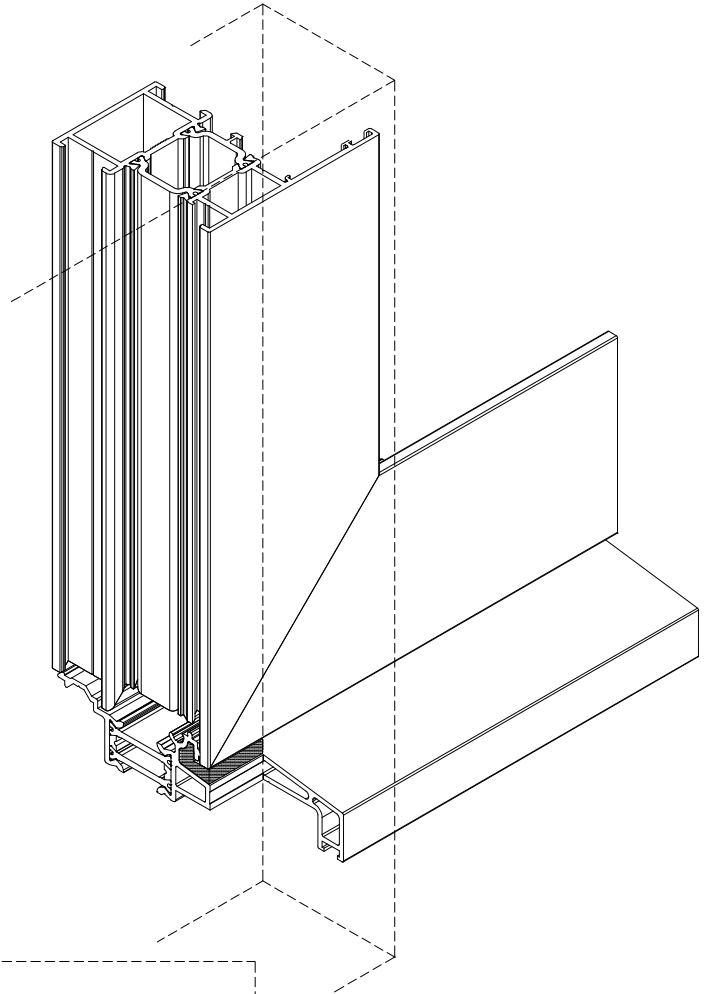
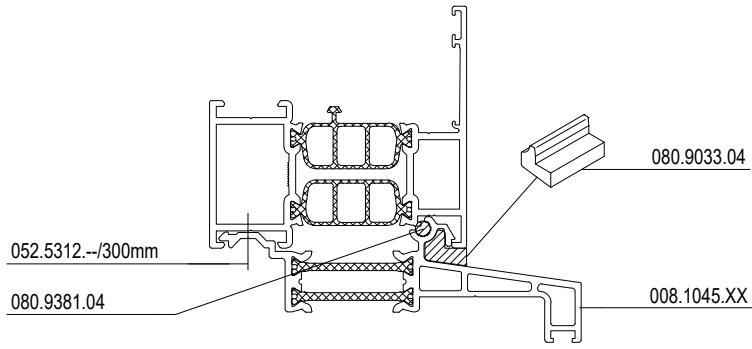
Art. Nr.	sill width [mm]	B [mm]
031.0110.XX	110	47
031.0130.XX	130	48
031.0150.XX	150	50
031.0170.XX	170	52
031.0190.XX	190	54
031.0210.XX	210	55
031.0230.XX	230	57
031.0250.XX	250	59
031.0270.XX	270	61
031.0320.XX	320	65

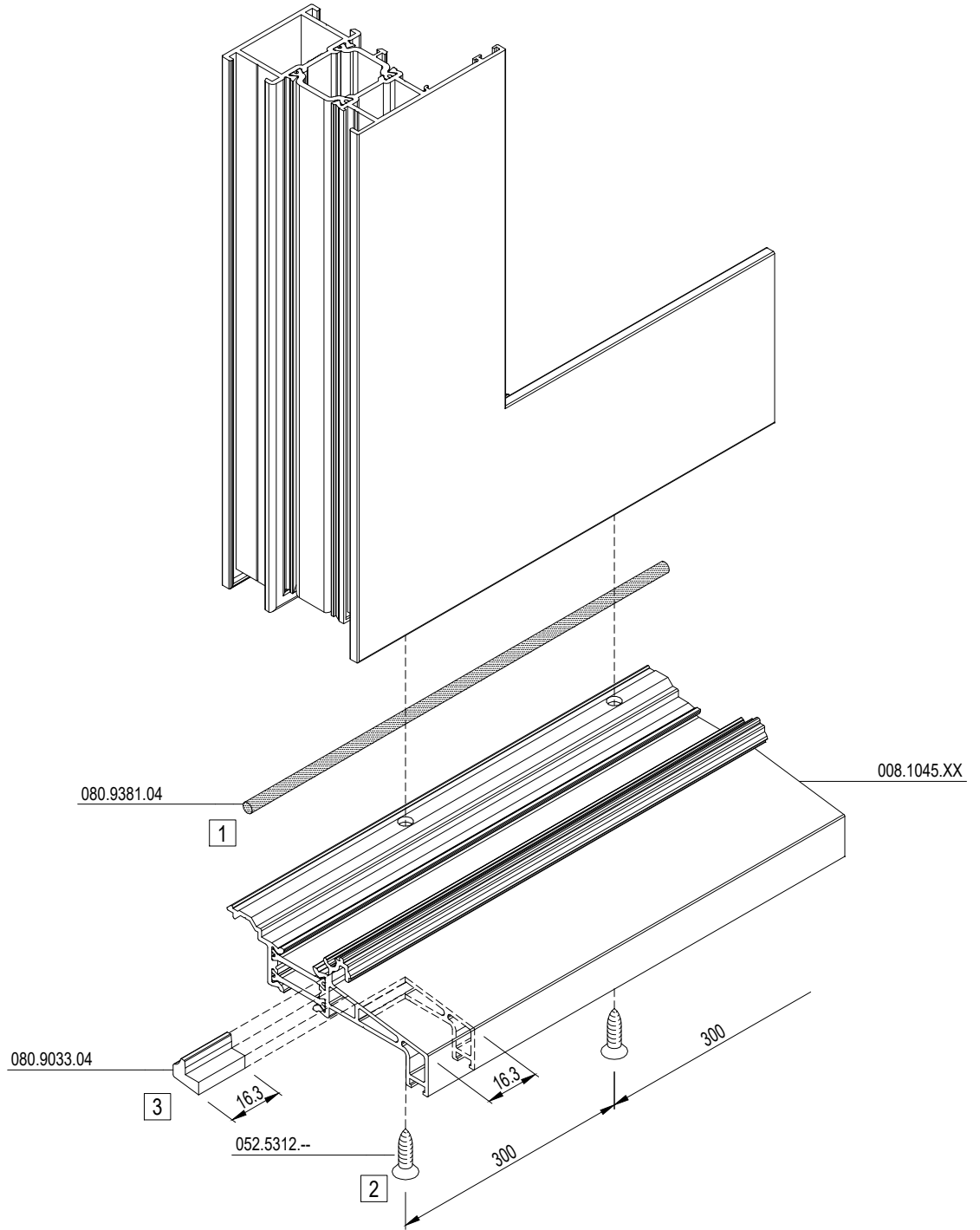
(*) OPTIONEEL : ENKEL BIJ ZWARE BELASTING
OPTION : SEULEMENT EN CAS DE CHARGE LOURDE
OPTIONAL : ONLY IN CASE OF HEAVY LOAD
OPTIONAL : NUR MIT SCHWERER LAST



Art. Nr.	sill width [mm]	B [mm]
031.0110.XX	110	46
031.0130.XX	130	47
031.0150.XX	150	49
031.0170.XX	170	51
031.0190.XX	190	53
031.0210.XX	210	54
031.0230.XX	230	56
031.0250.XX	250	59
031.0270.XX	270	60
031.0320.XX	320	65







MONTAGEVOLGORDE	1	2	3	.
L'ORDRE DE MONTAGE	1	2	3	.
THE ORDER OF ASSEMBLY	1	2	3	.
MONTAGEREIHENFOLGE	1	2	3	.

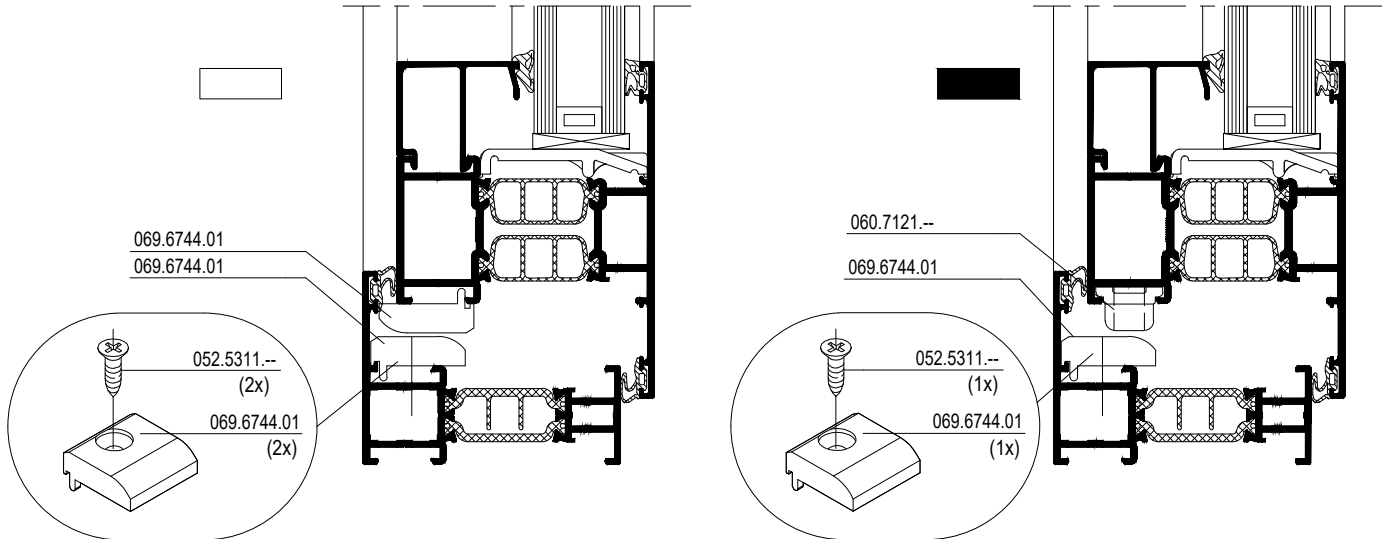
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D0079769

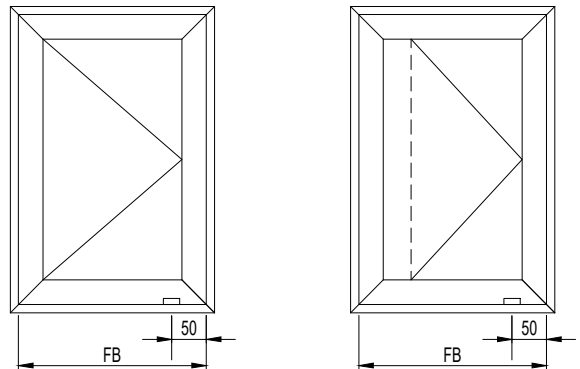
069.6744.01

OPLOOPBLOK KUNSTSTOF BUITENDRAAIEND RAAM
 PATIN MAT. SYNTHETIQUE FENETRE OUVRANT VERS L'EXTERIEUR
 SLOPED SYNTHETIC BLOCK OUTSIDE OPENING WINDOW
 KUNSTSTOFF AUFLAUFSTUECK NACH AUSSEN OEFFNENDES FENSTER

SOBINCO: voor alle toebehoren: pour tous les accessoires: for all accessories: für jeden Zubehör:	069.6744.01
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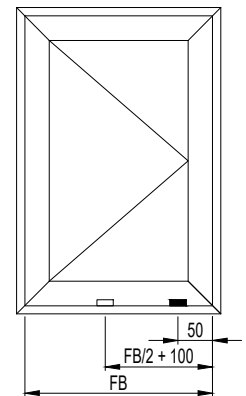
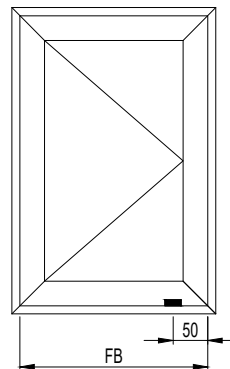
ZONDER HOEKOVERBRENGING 060.7121.--
 SANS RENVOIE D'ANGLE 060.7121.--
 WITHOUT CORNER TRANSMISSION 060.7121.--
 OHNE ECKUMLenkUNG 060.7121.--



BIJ GEBRUIK VAN HOEKOVERBRENGING 060.7121.--
 EN CAS D'EMPLOI D'UN RENVOIE D'ANGLE 060.7121.--
 WHEN USING CORNER TRANSMISSION 060.7121.--
 BEI ANWENDUNG EINER ECKUMLenkUNG 060.7121.--

FB < 1200 mm

FB > 1200 mm



F

D0079769



F

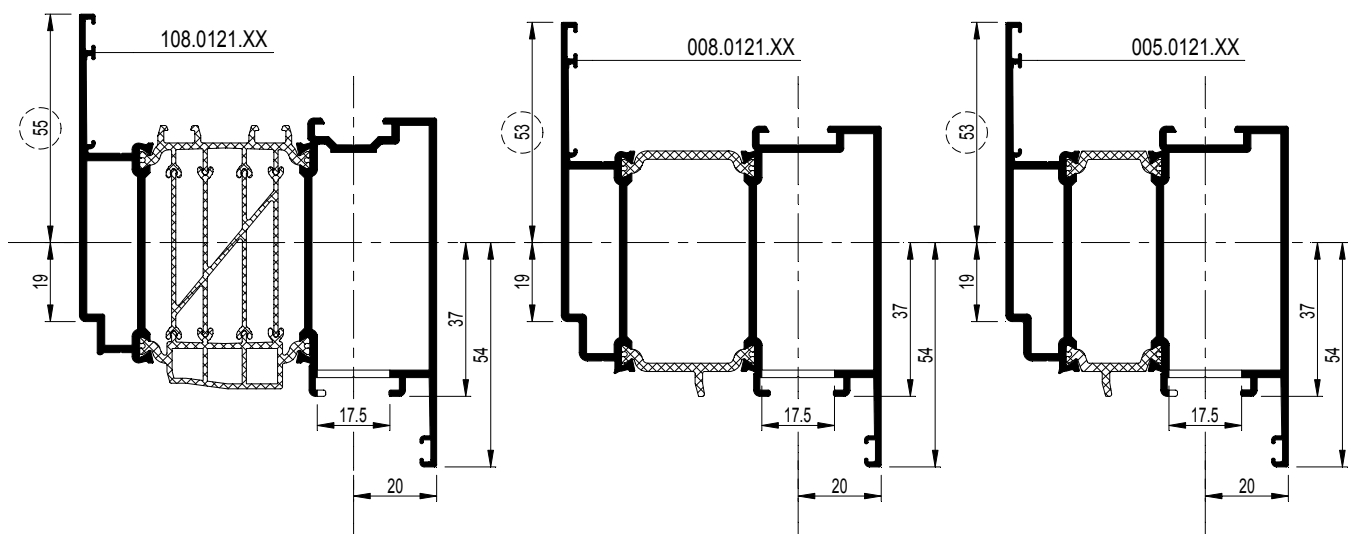
D0095571

	RAAMDEUR FENETRE-PORTE WINDOW-DOOR FENSTERTUER		VLAKKE DEUR PORTE PLANE FLUSH DOOR FLACHE TUER
SOBINCO	OPENING DOORS	OPENING DOORS 061.7188.-- 	OPENING DOORS 061.7150.-- 061.7151.-- 061.7160.-- 061.7161.-- OPENING DOORS
KFV	OPENING DOORS		OPENING DOORS 061.7198.-- 061.7199.-- OPENING DOORS
FUHR	OPENING DOORS		OPENING DOORS 061.7158.-- 061.7159.--

CS 86 - HI

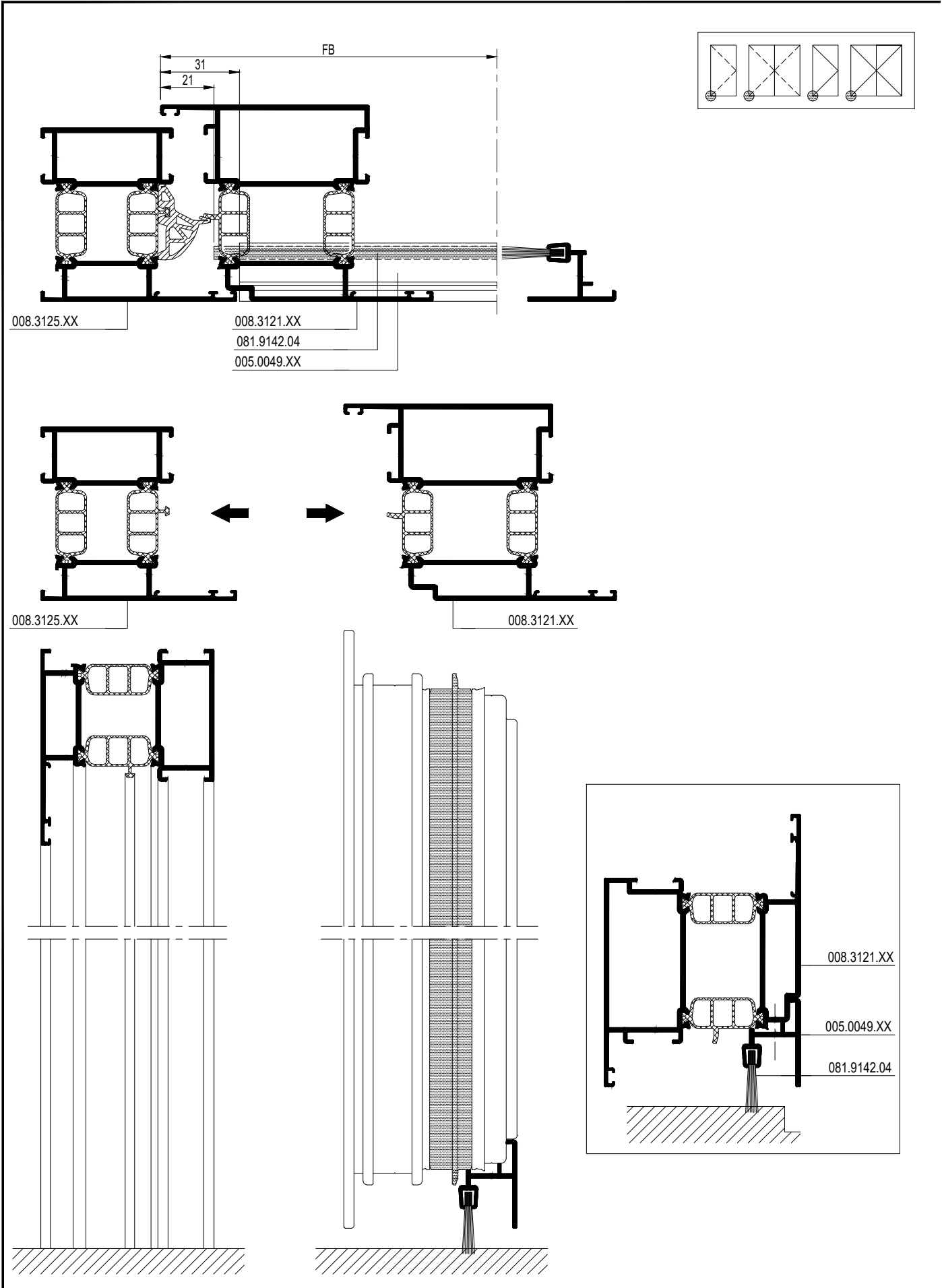
CS 77

CS 68

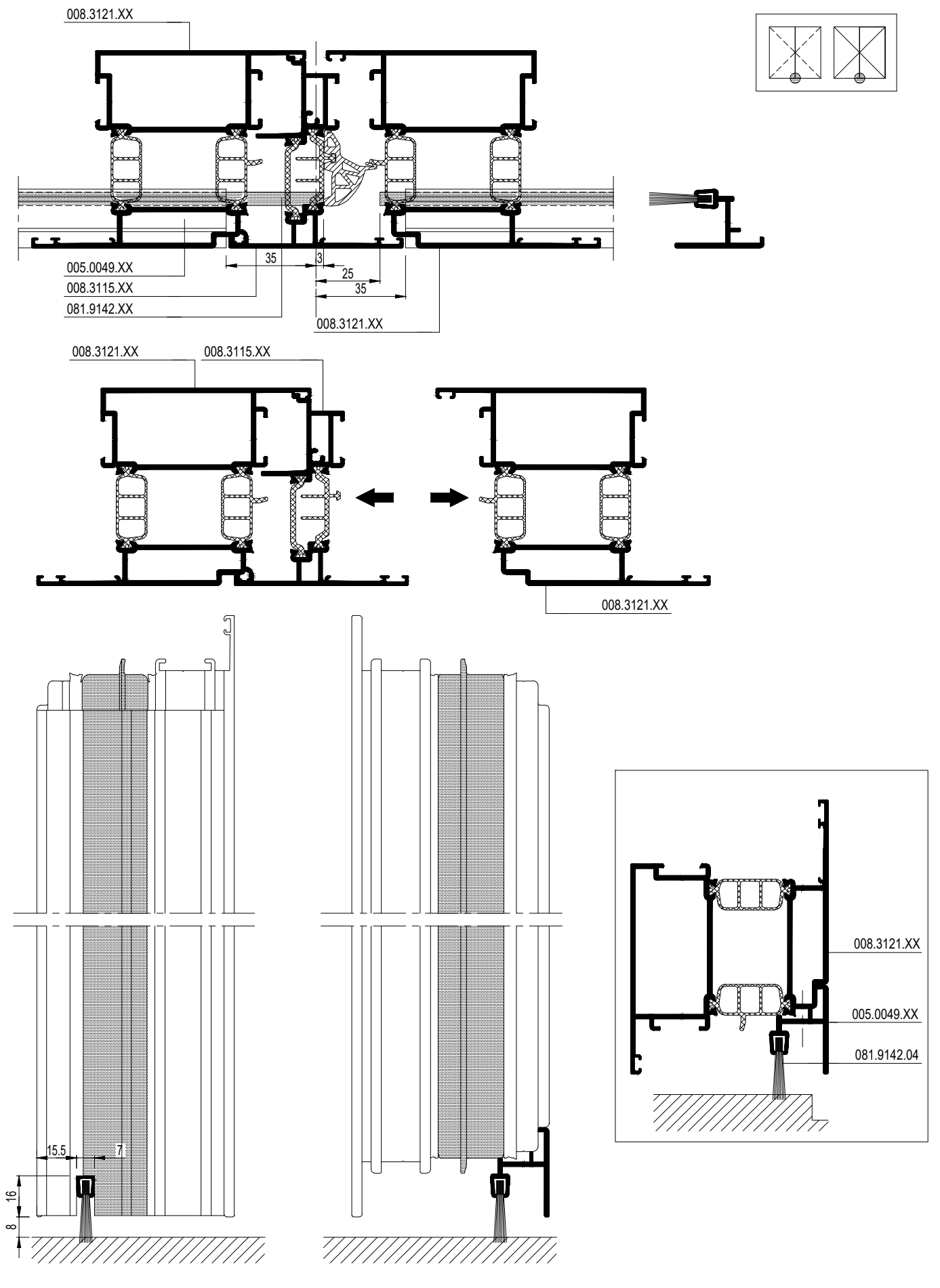


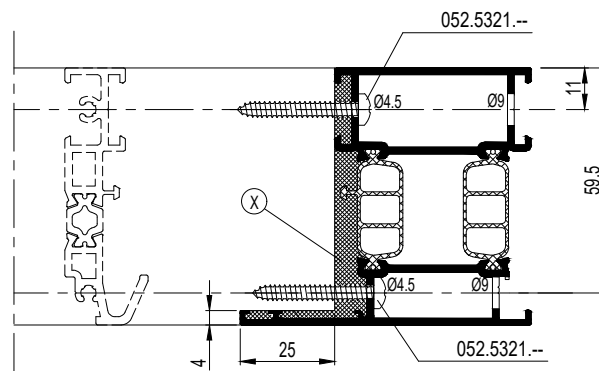
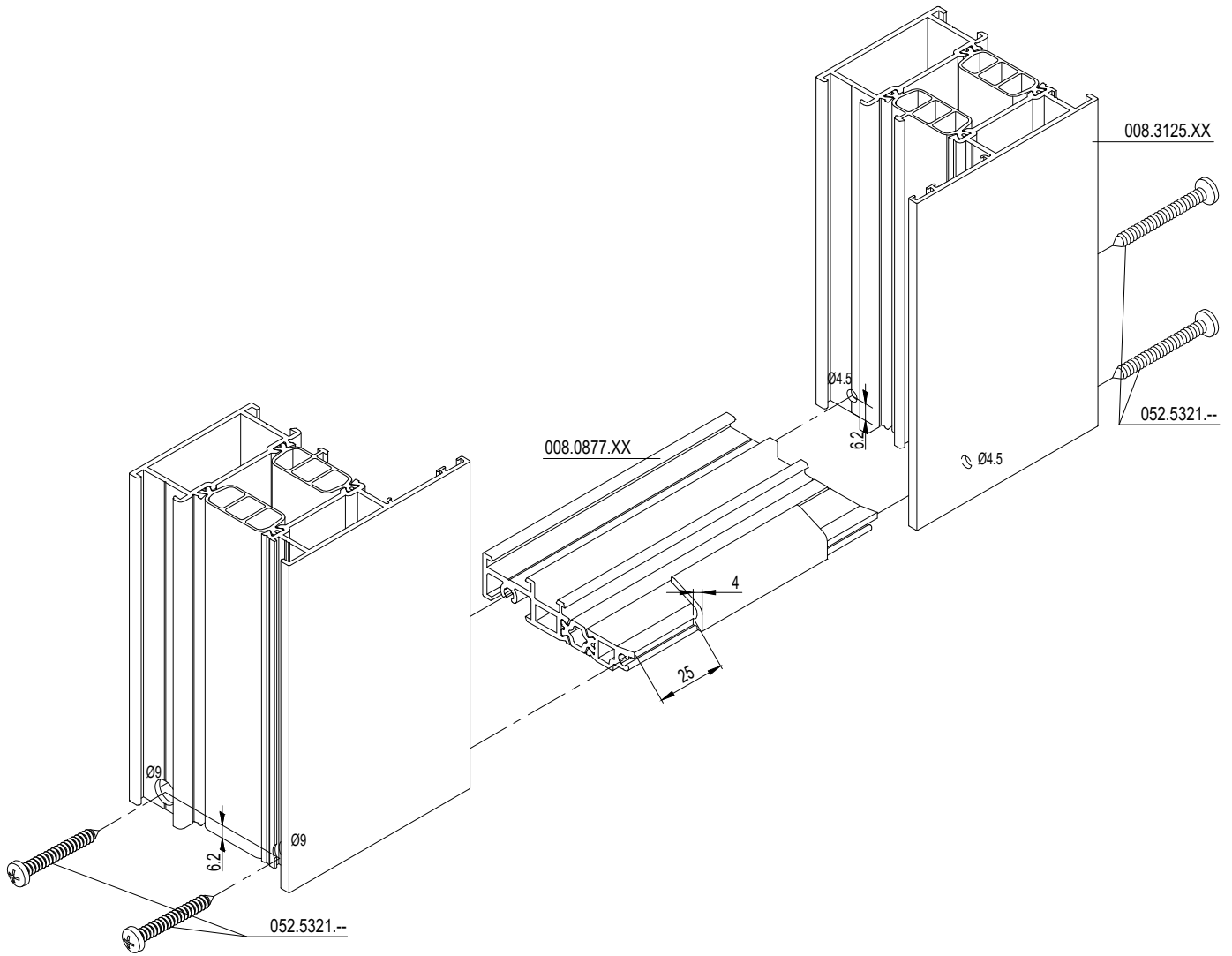
F

D0095571



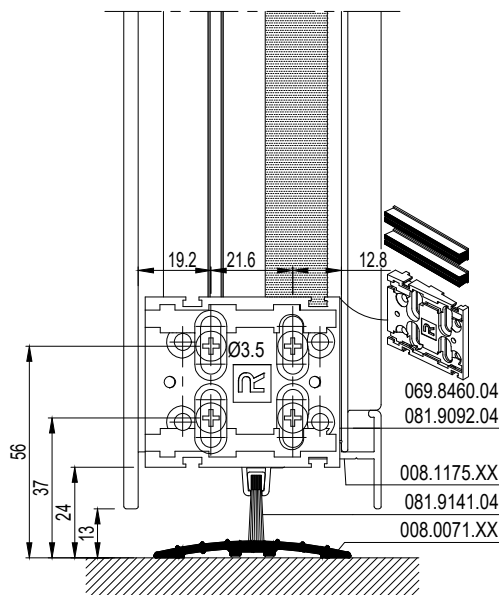
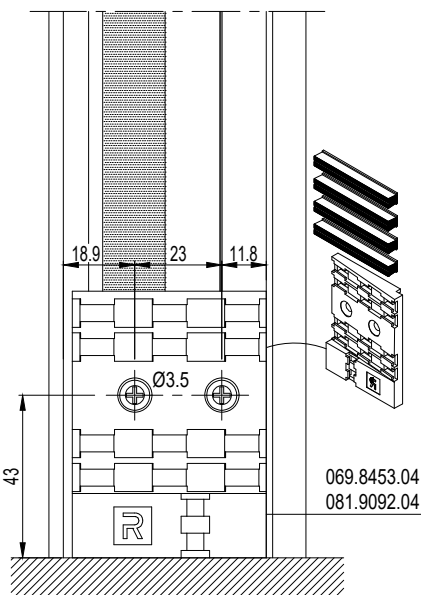
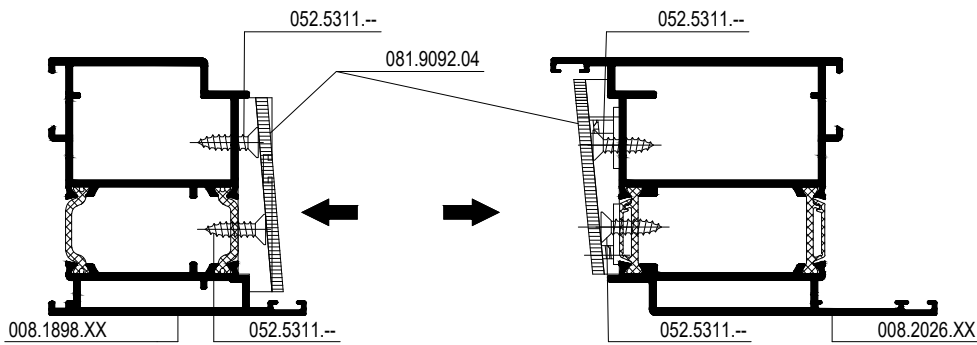
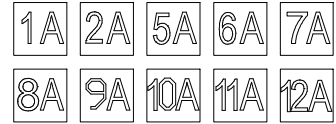
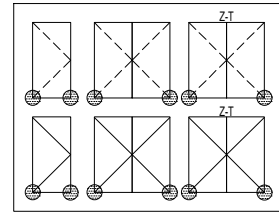
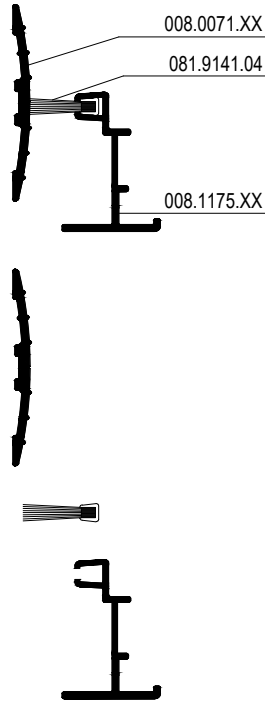
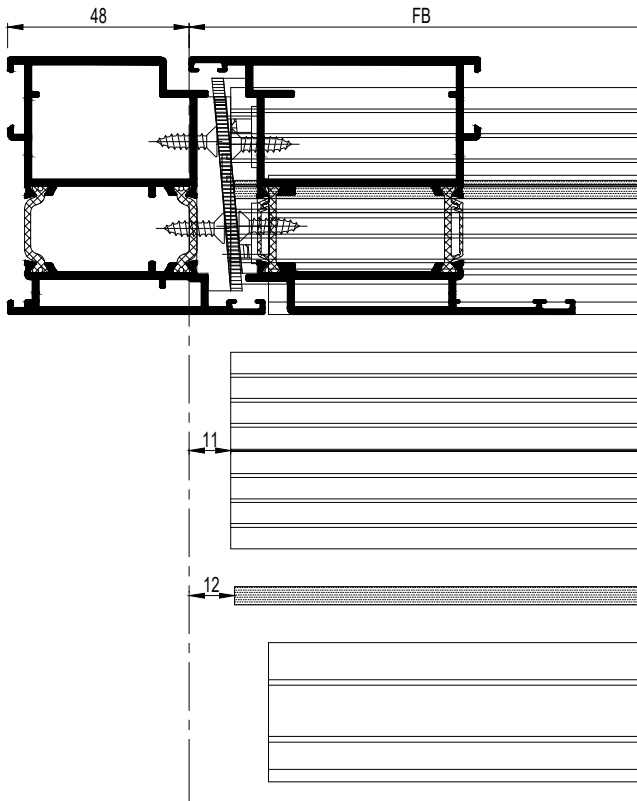
D0009224





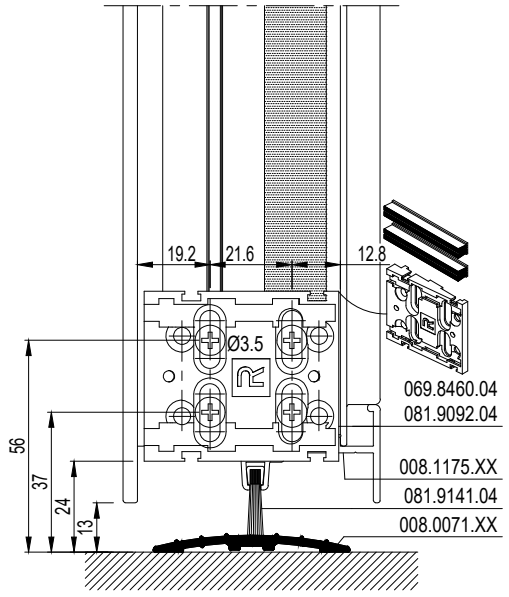
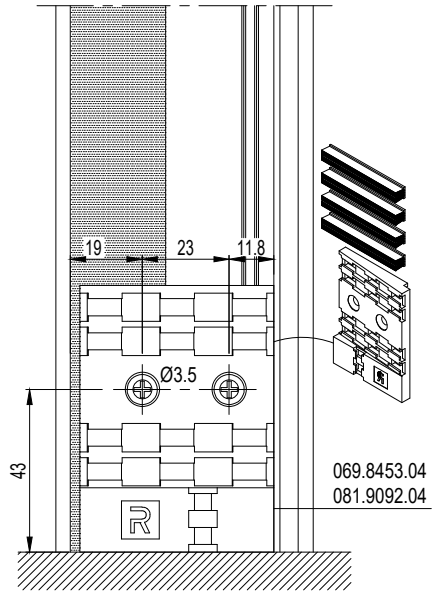
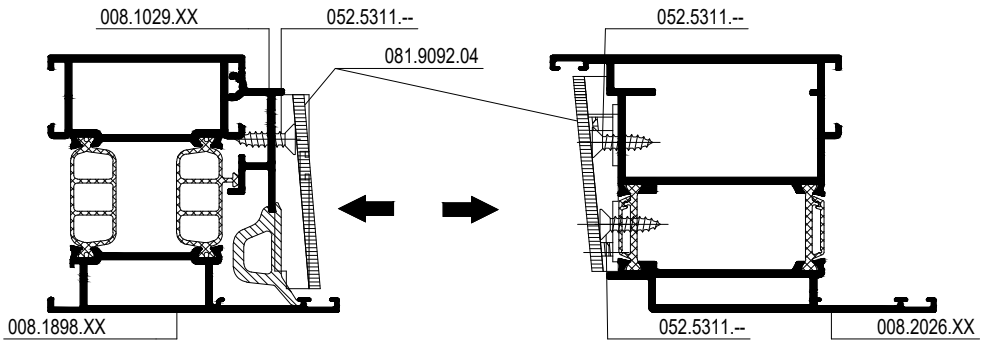
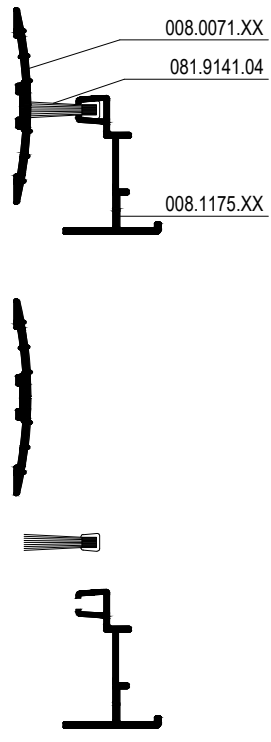
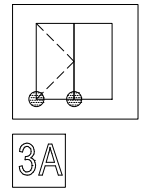
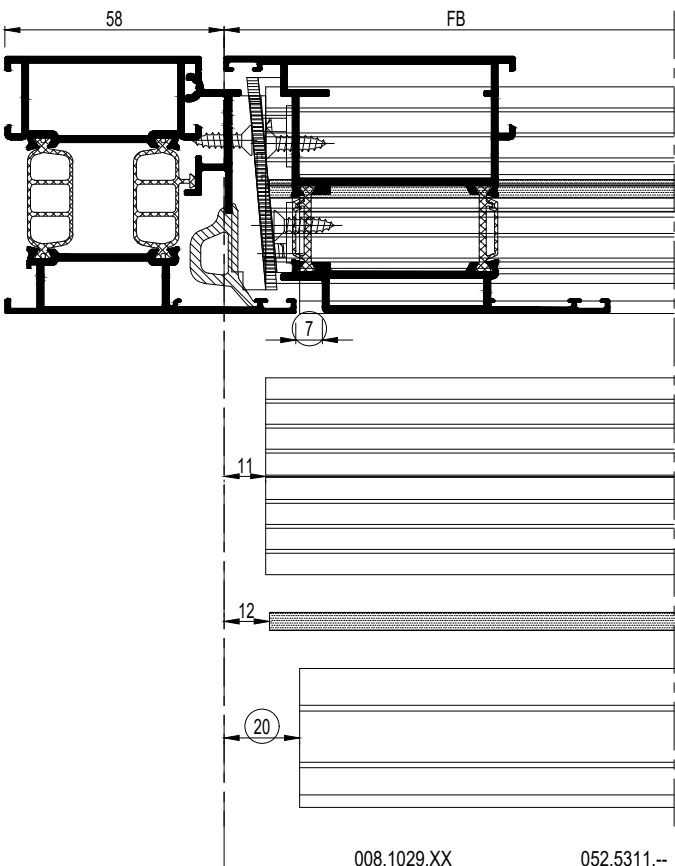
(X) DICHTINGSMIDDEL
 MATIERE D'ETANCHEITE
 SEALING AGENT
 ABDICHTUNG

schaal - échelle
 scale - Maßstab
 1/2



schaal - échelle
 scale - Maßstab
 1/2

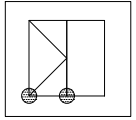
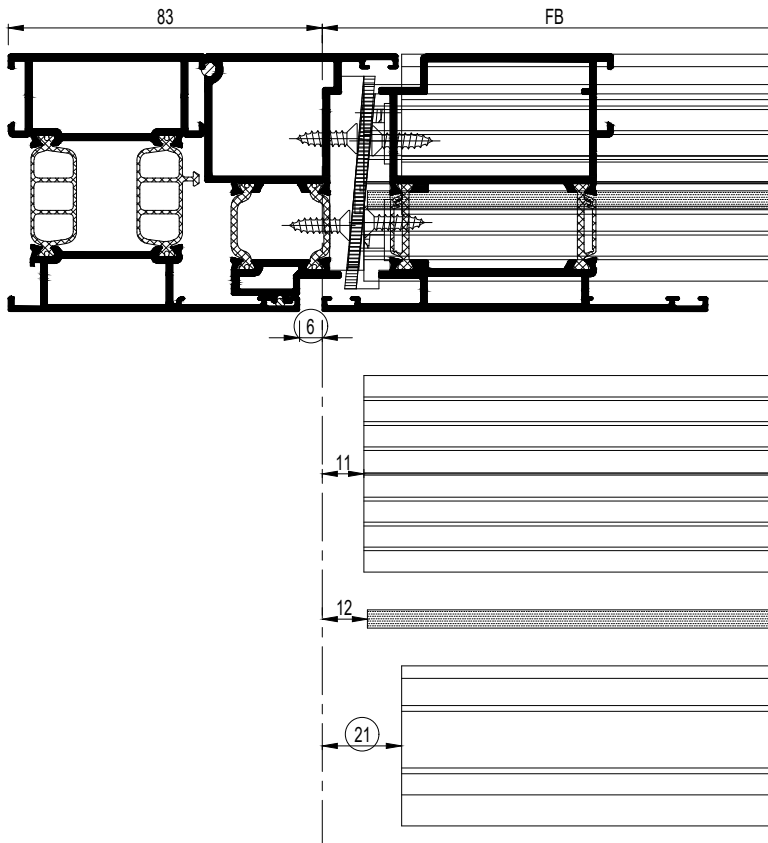
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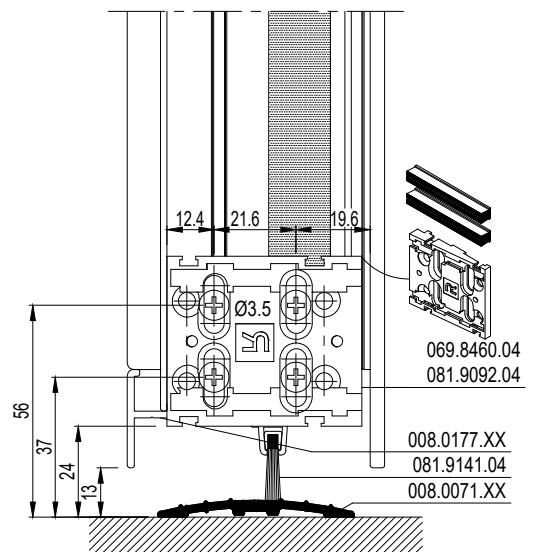
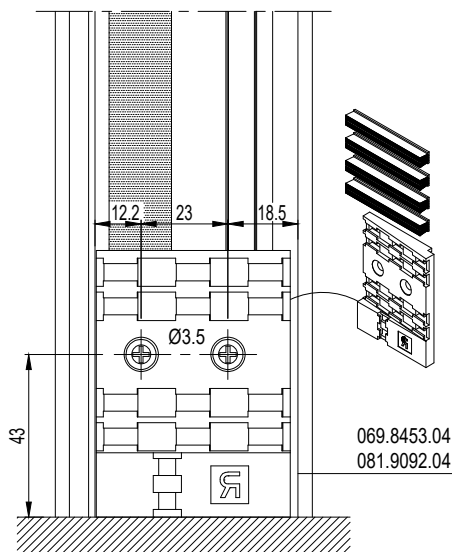
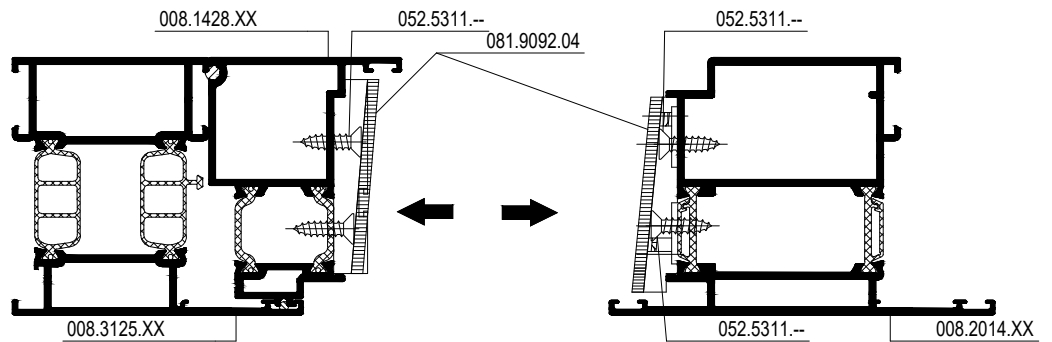
schaal - échelle
 scale - Maßstab
 1/2

D0075260

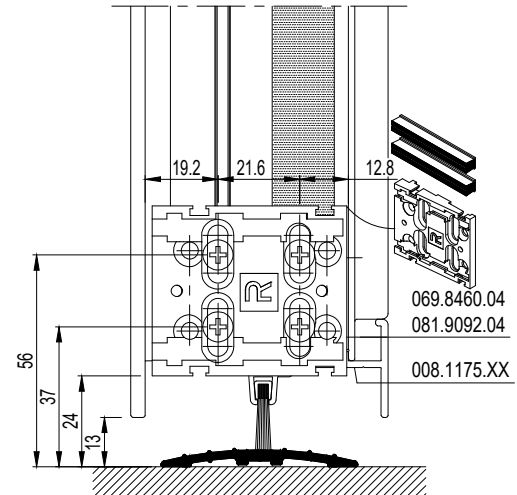
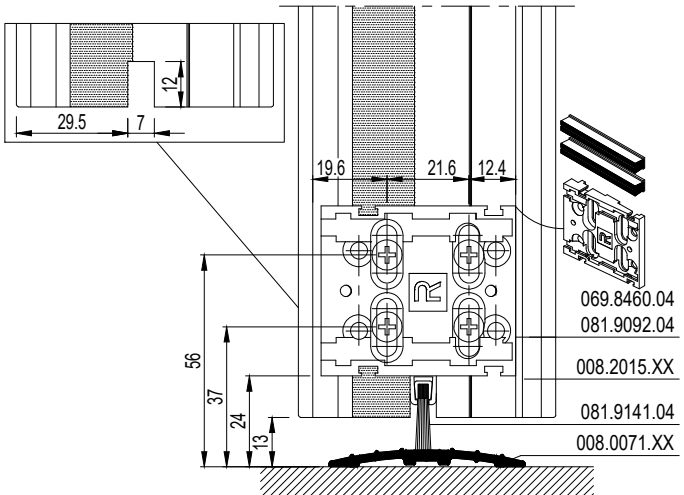
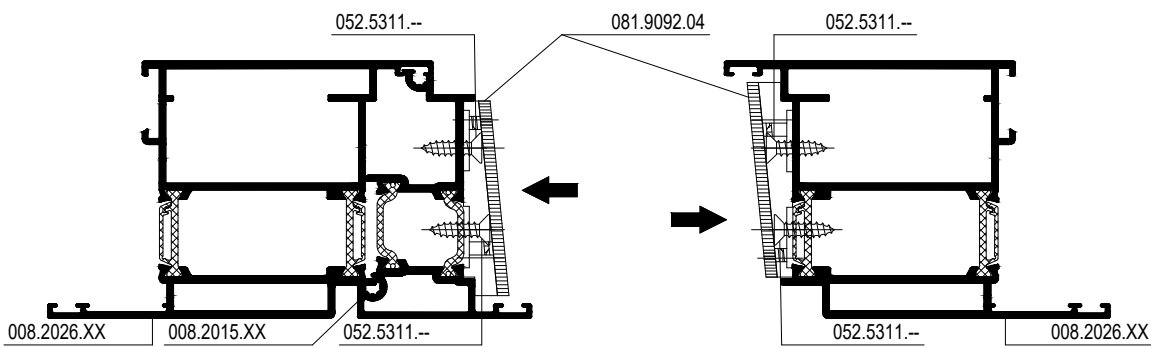
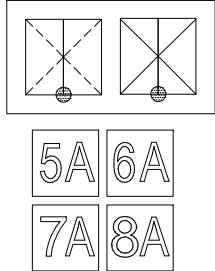
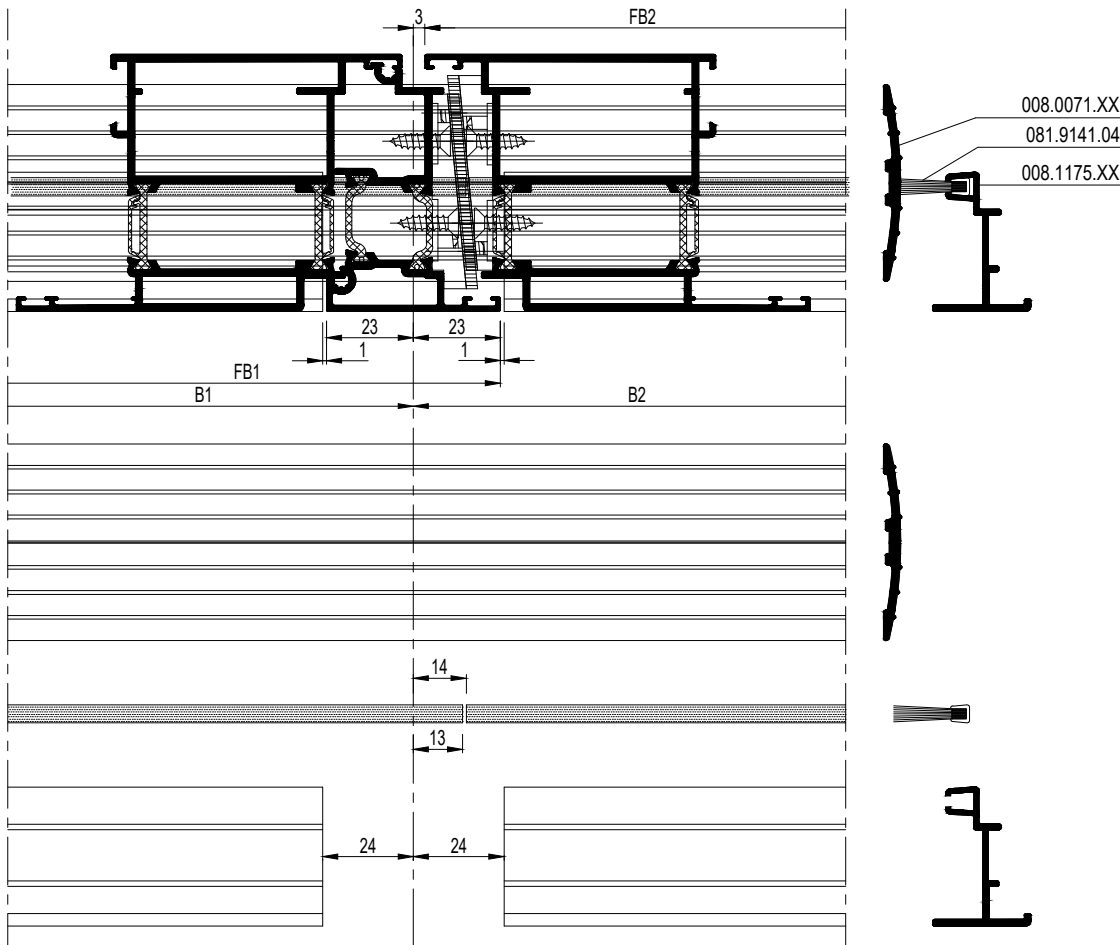
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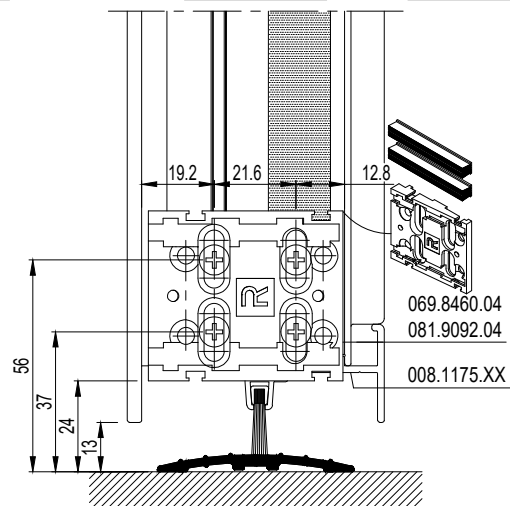
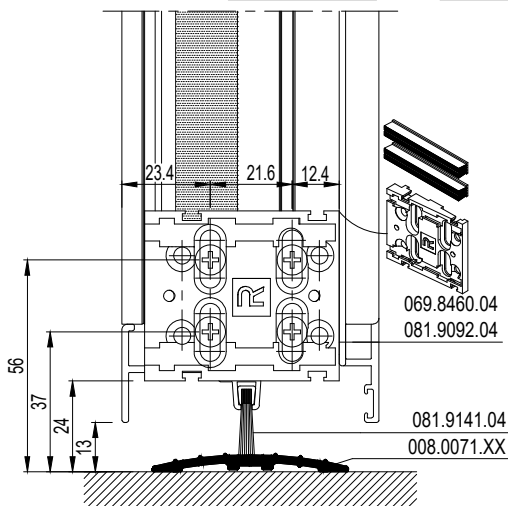
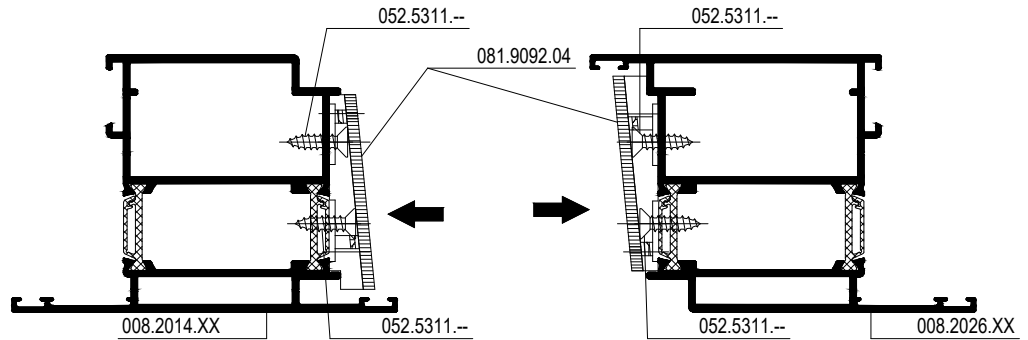
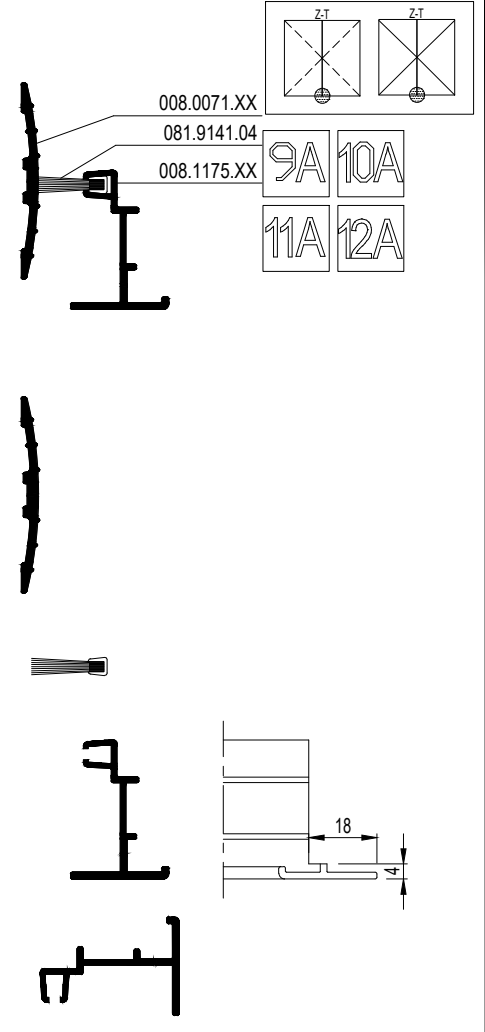
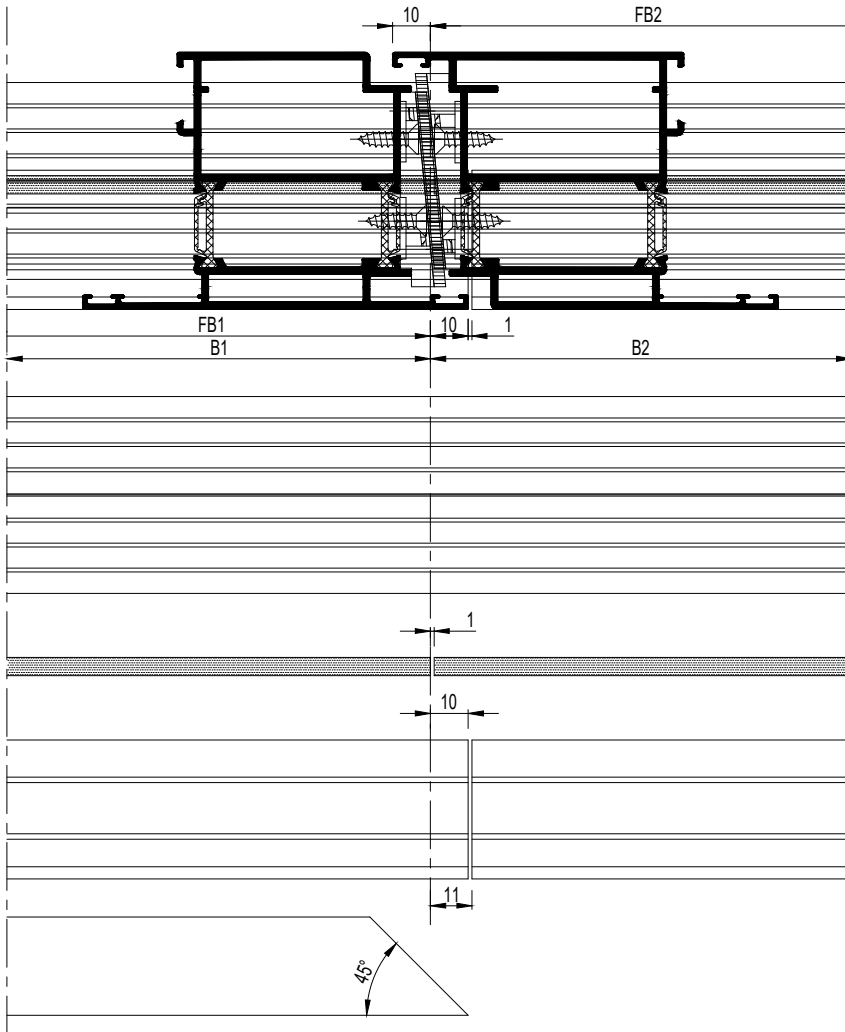
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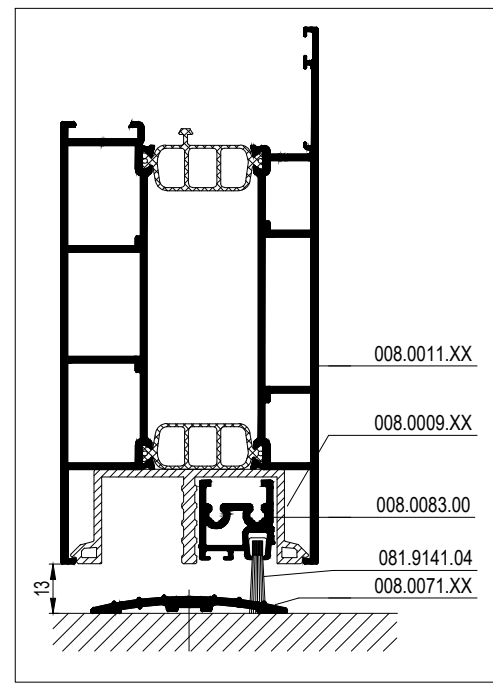
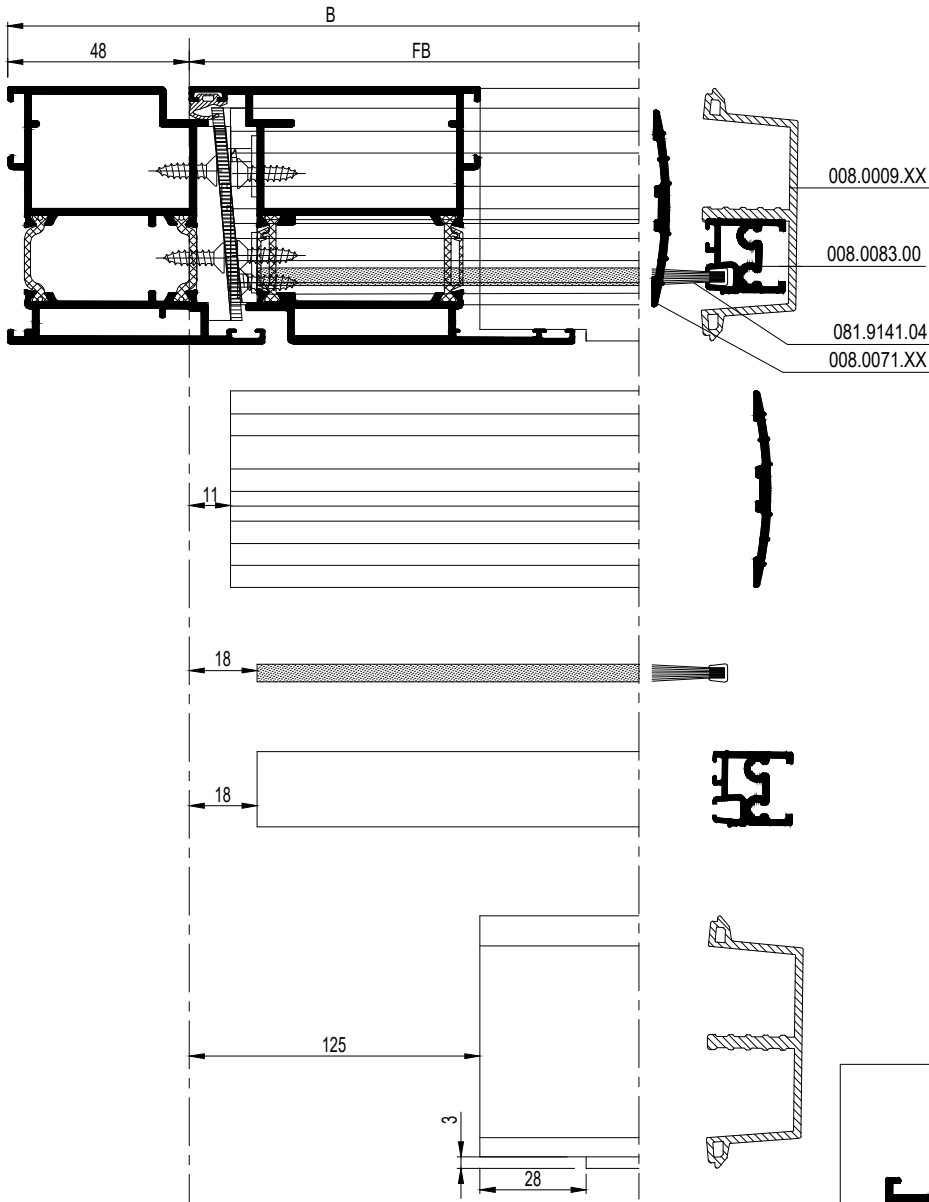


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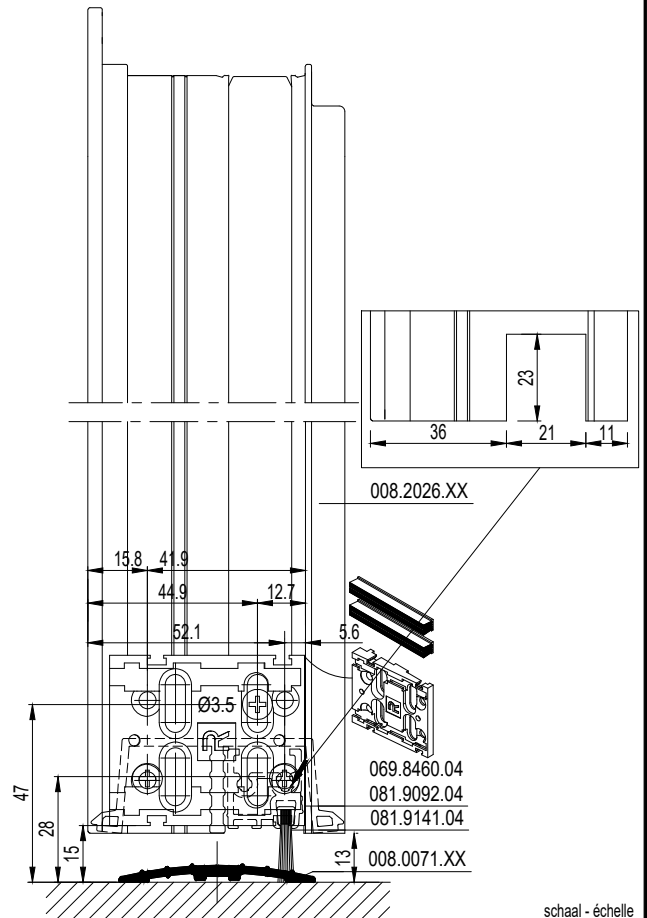
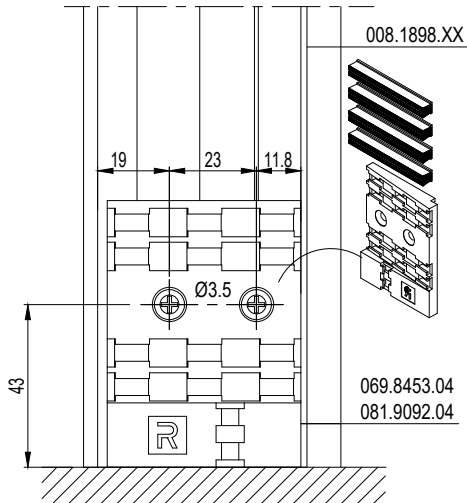
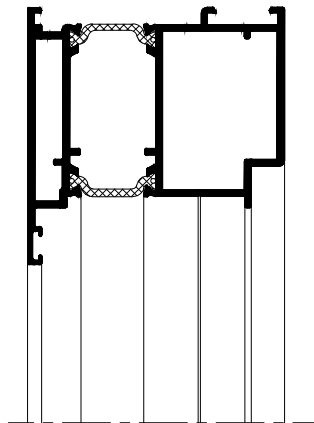
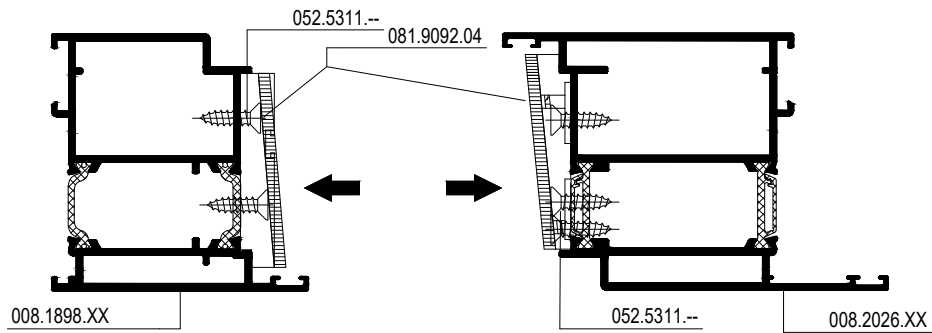
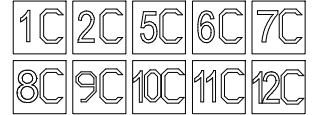
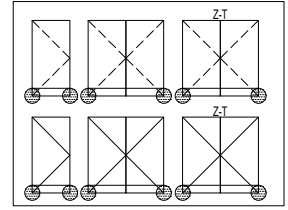
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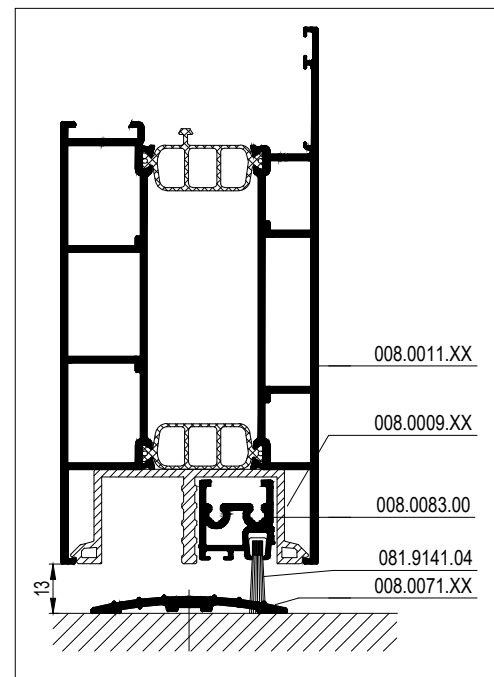
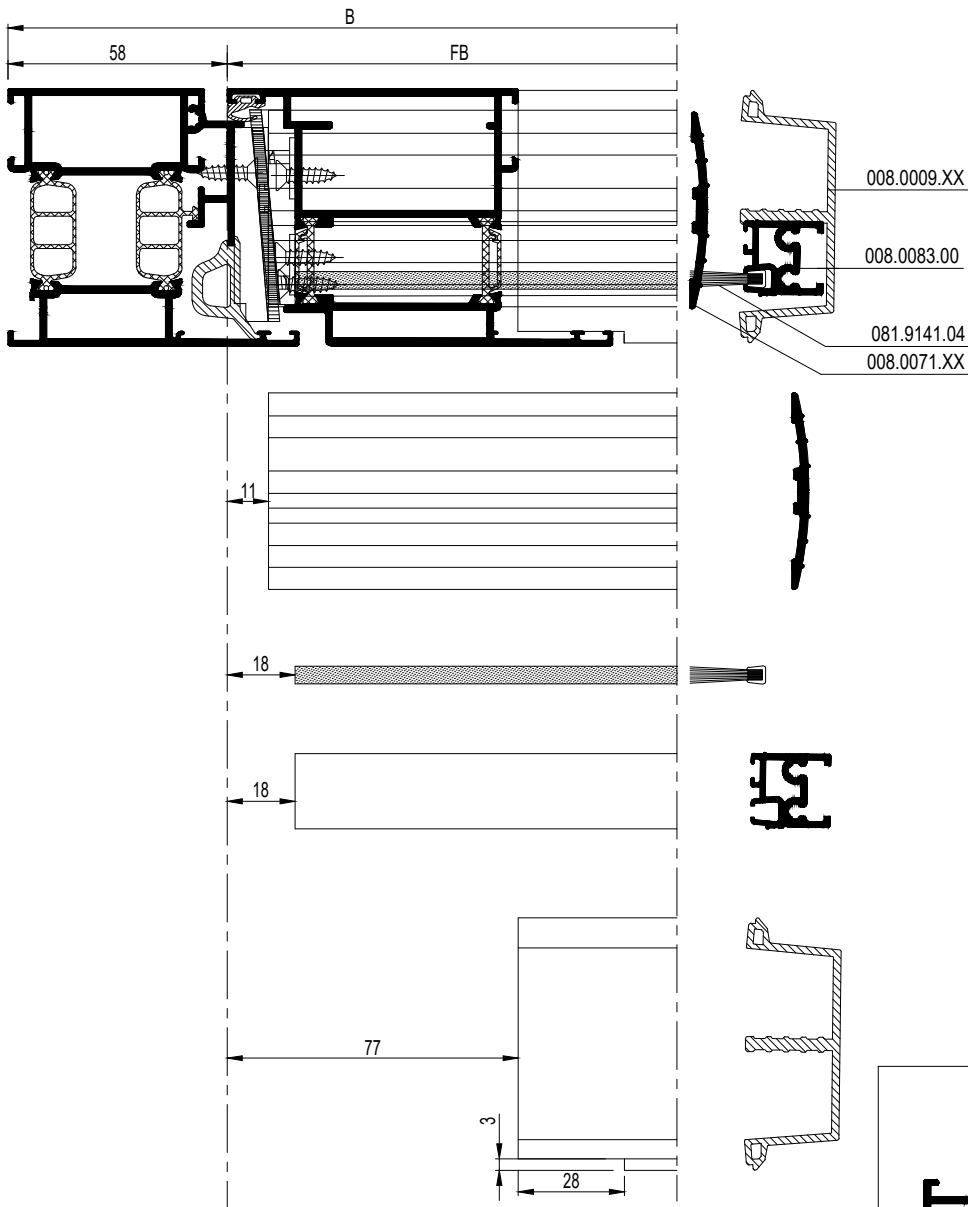
schaal - échelle
 scale - Maßstab
 1/2

D0075341



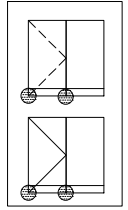
schaal - échelle
 scale - Maßstab
 1/2

D0076341

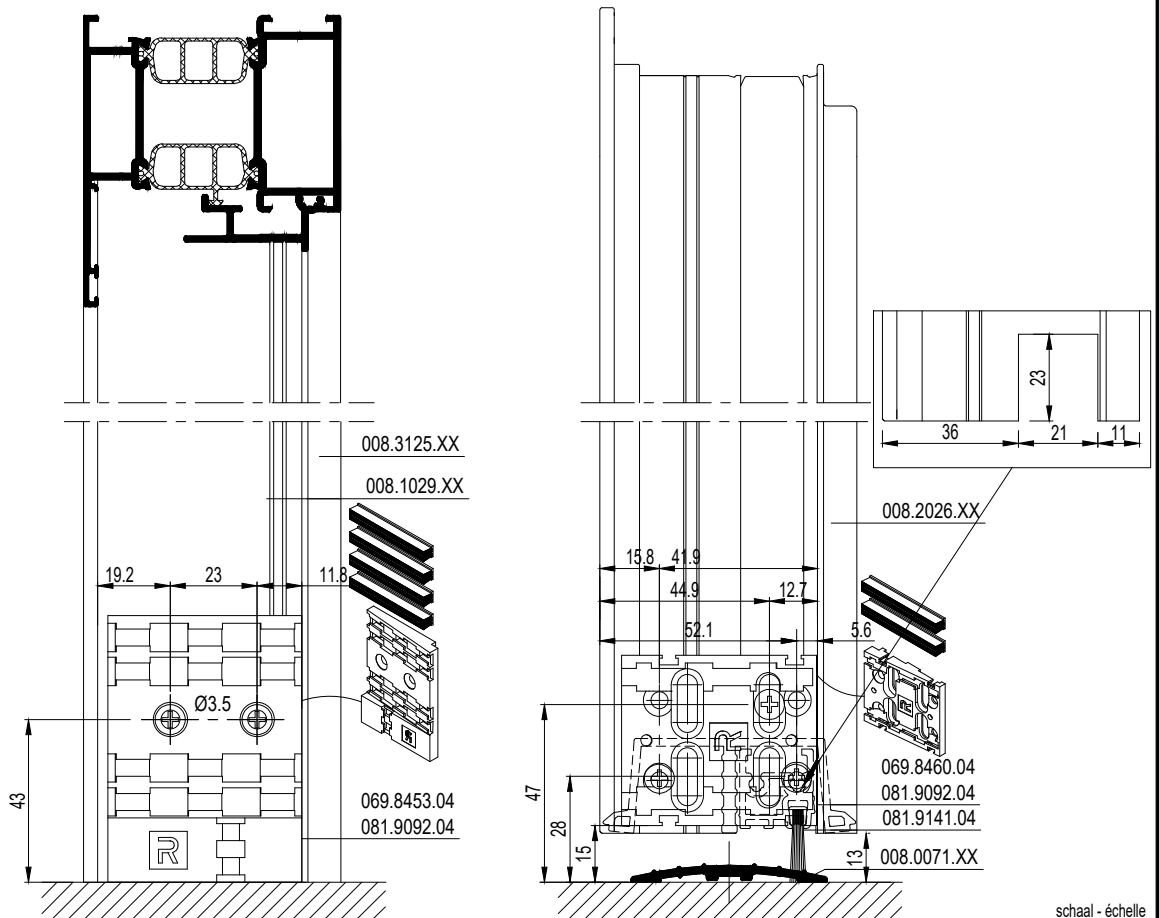
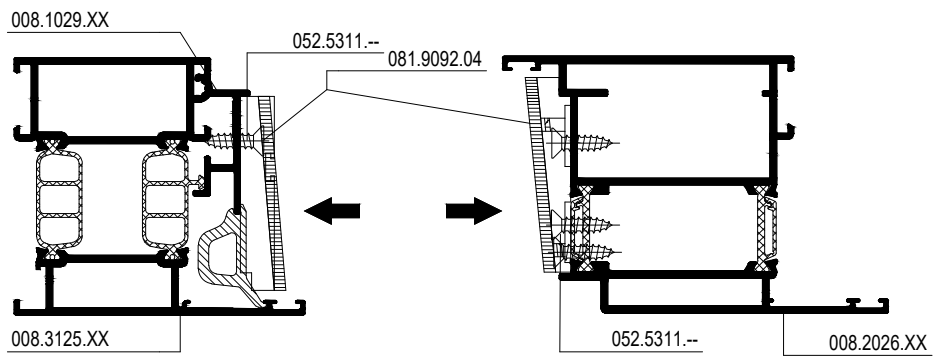


schaal - échelle
 scale - Maßstab
 1/2

D0078497

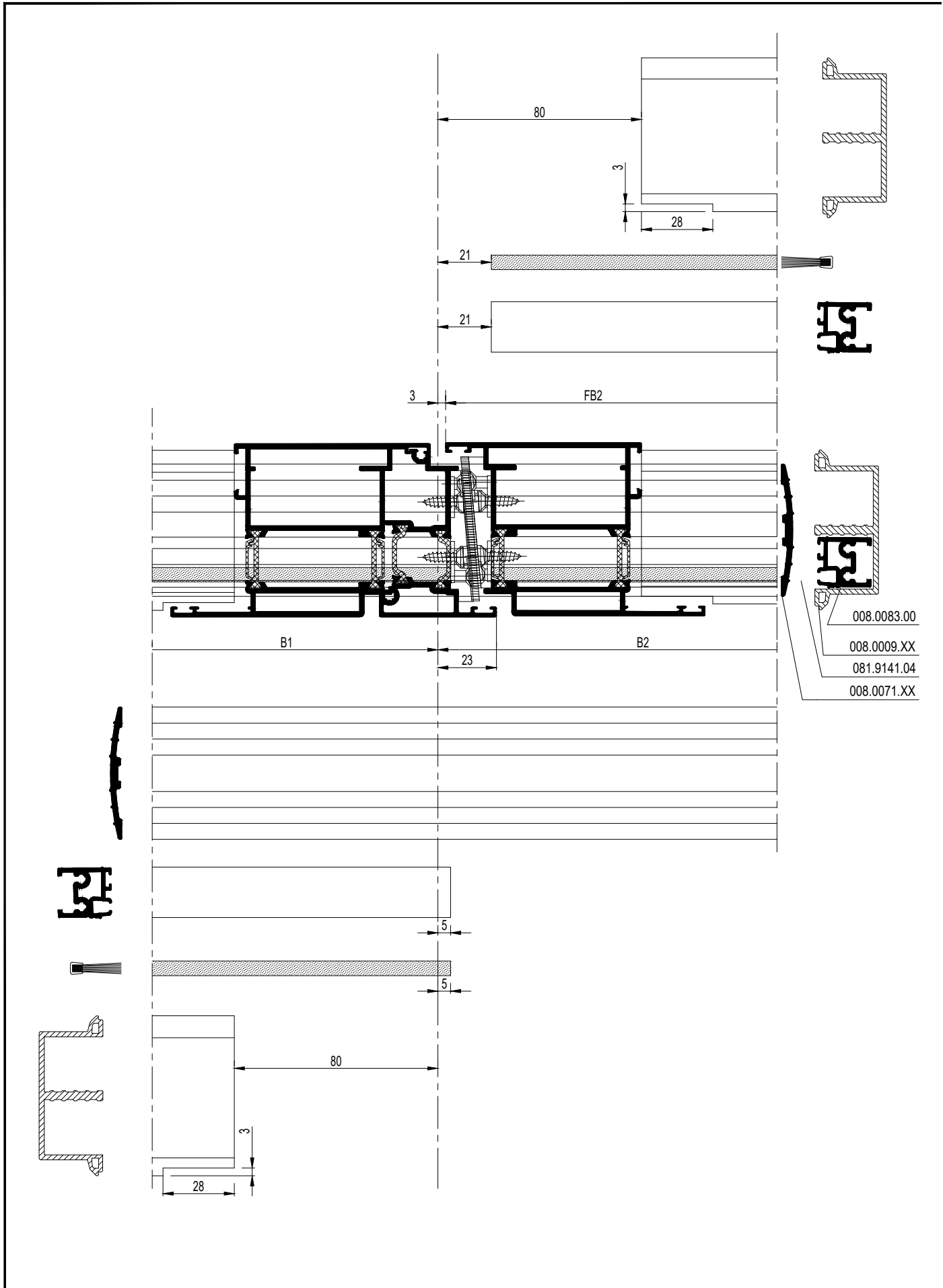


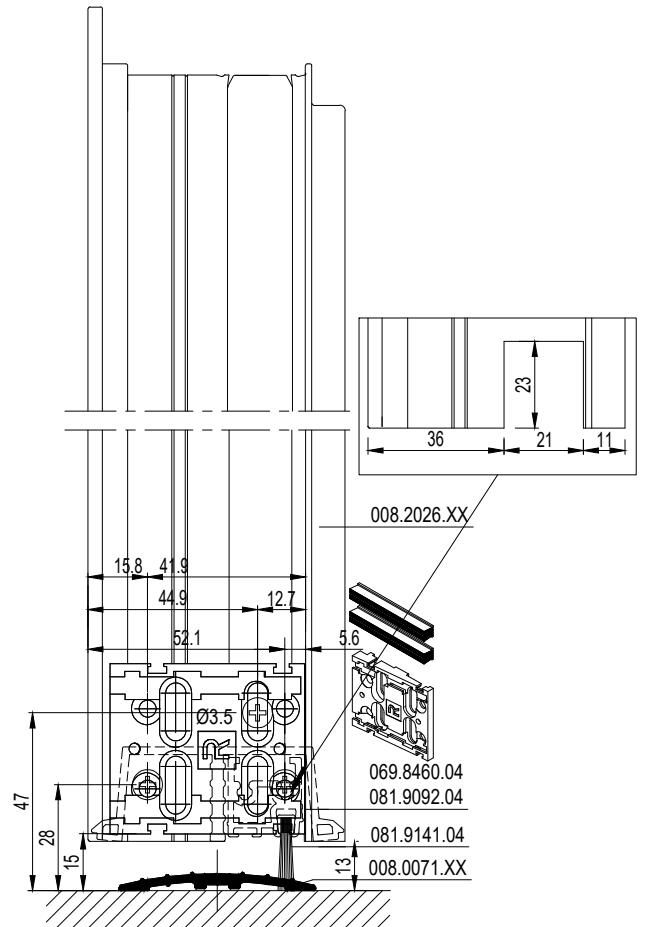
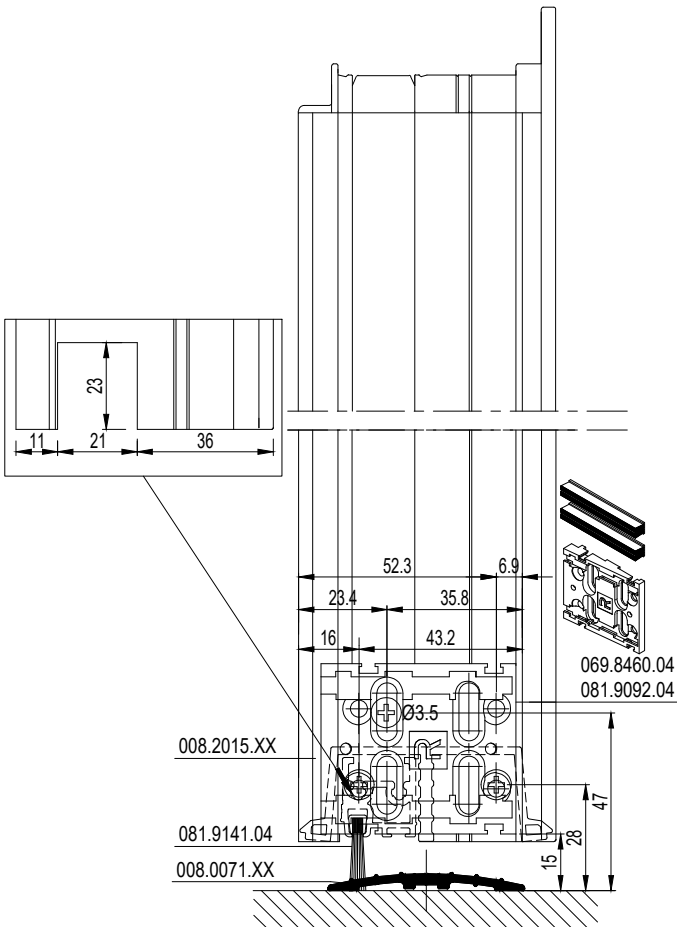
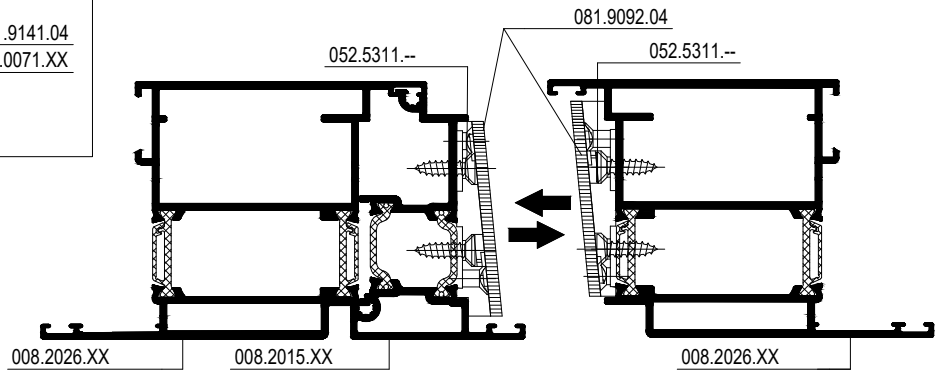
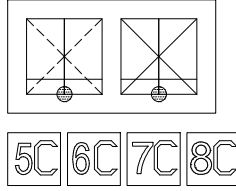
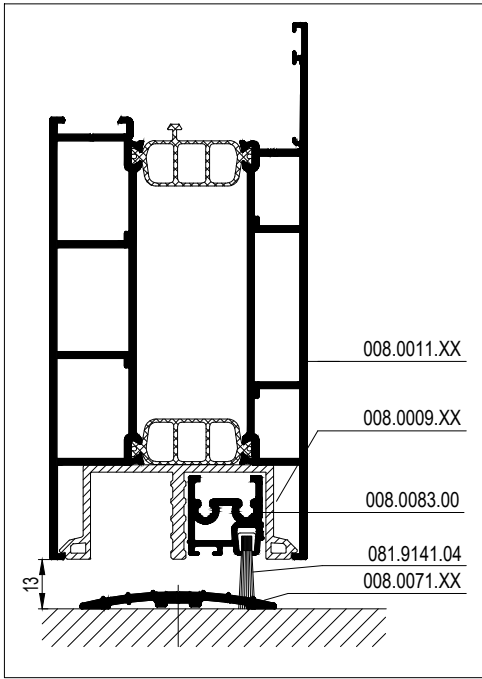
3C 4C



schaal - échelle
 scale - Maßstab
 1/2

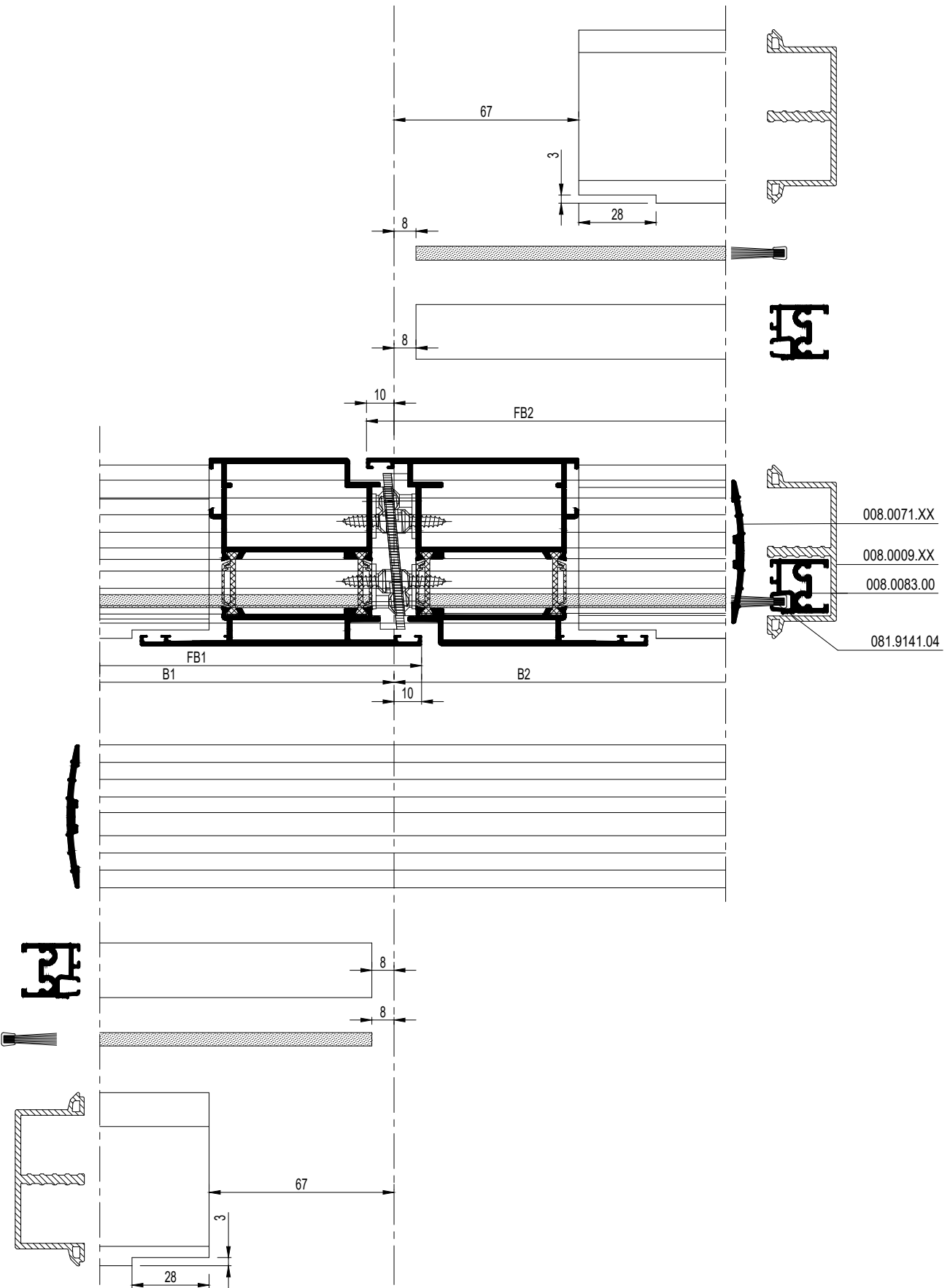
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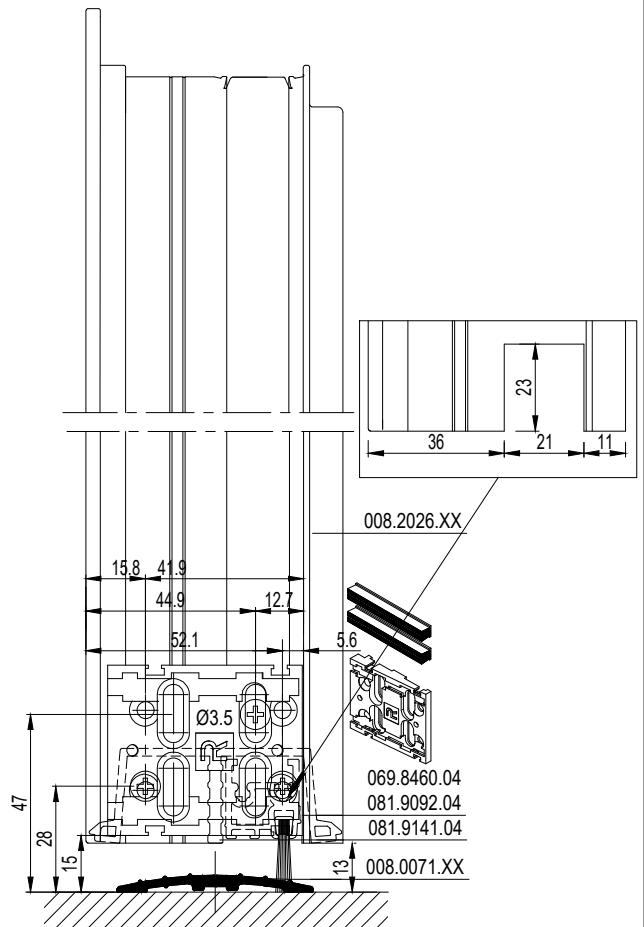
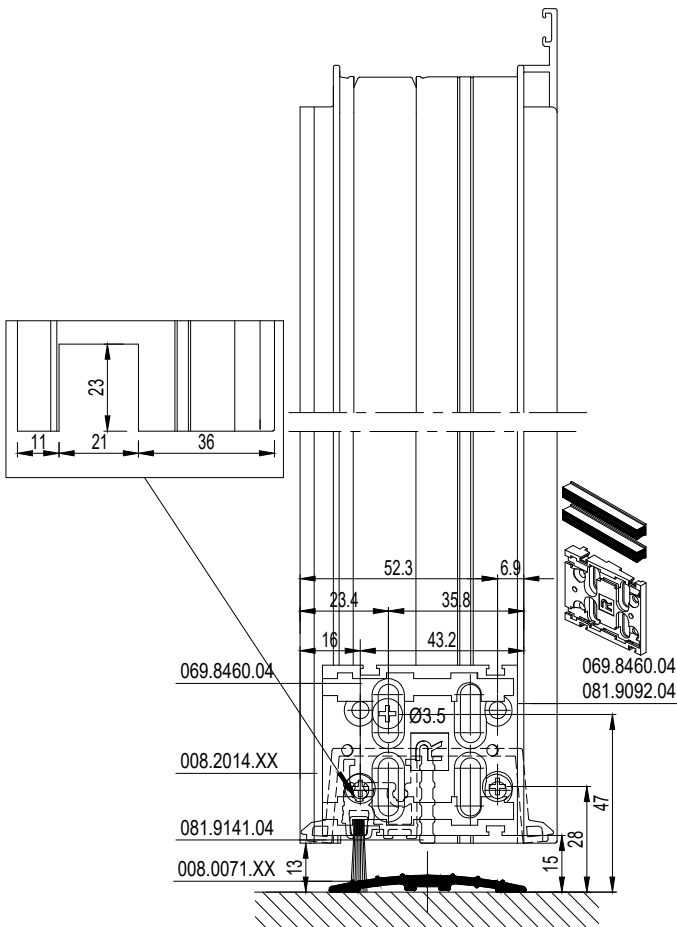
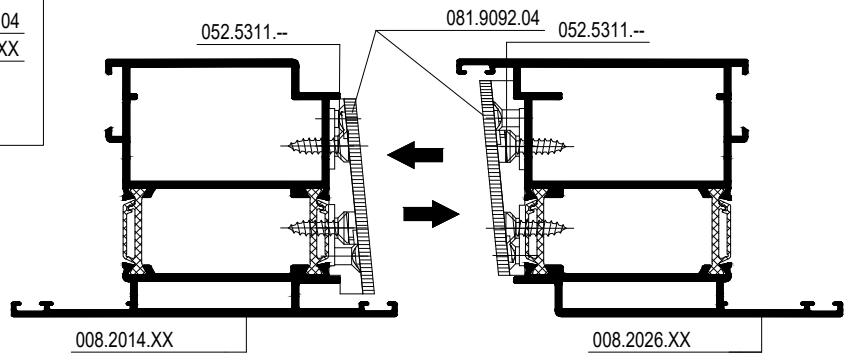
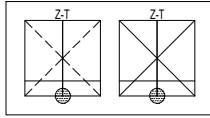
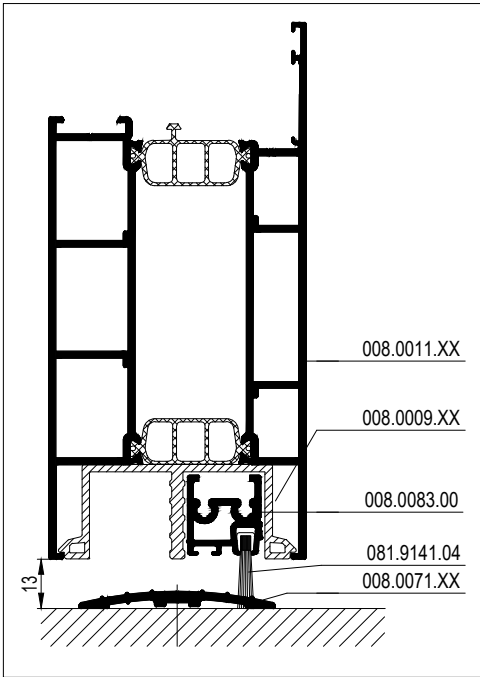


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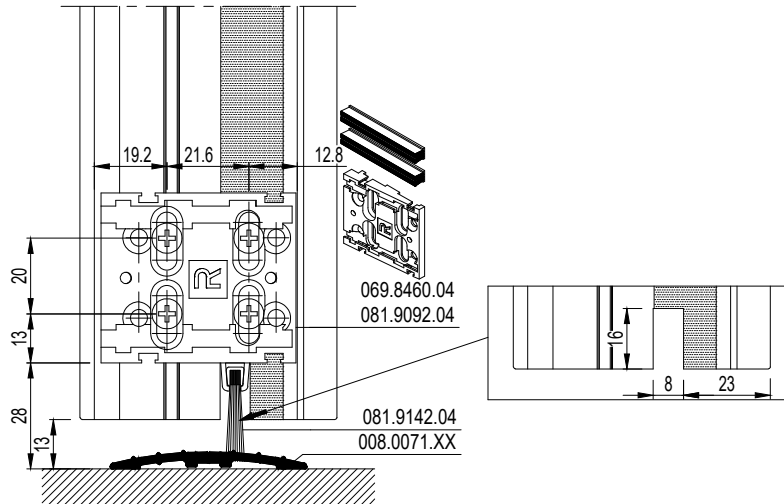
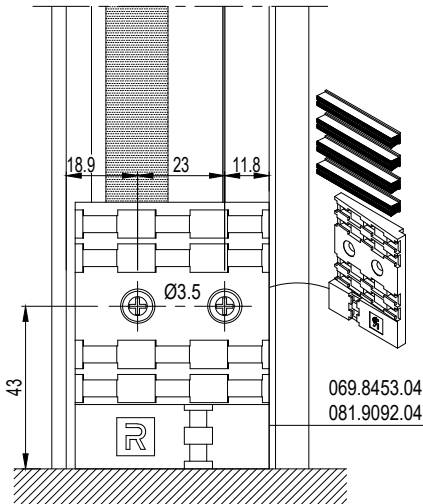
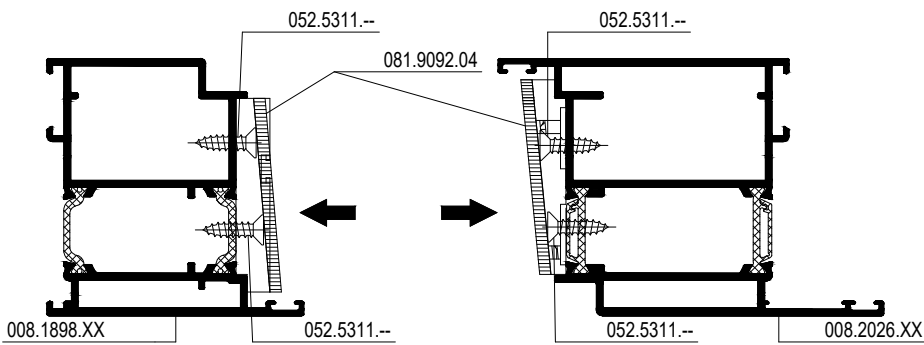
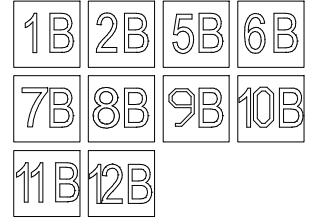
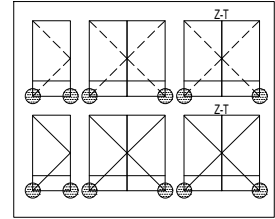
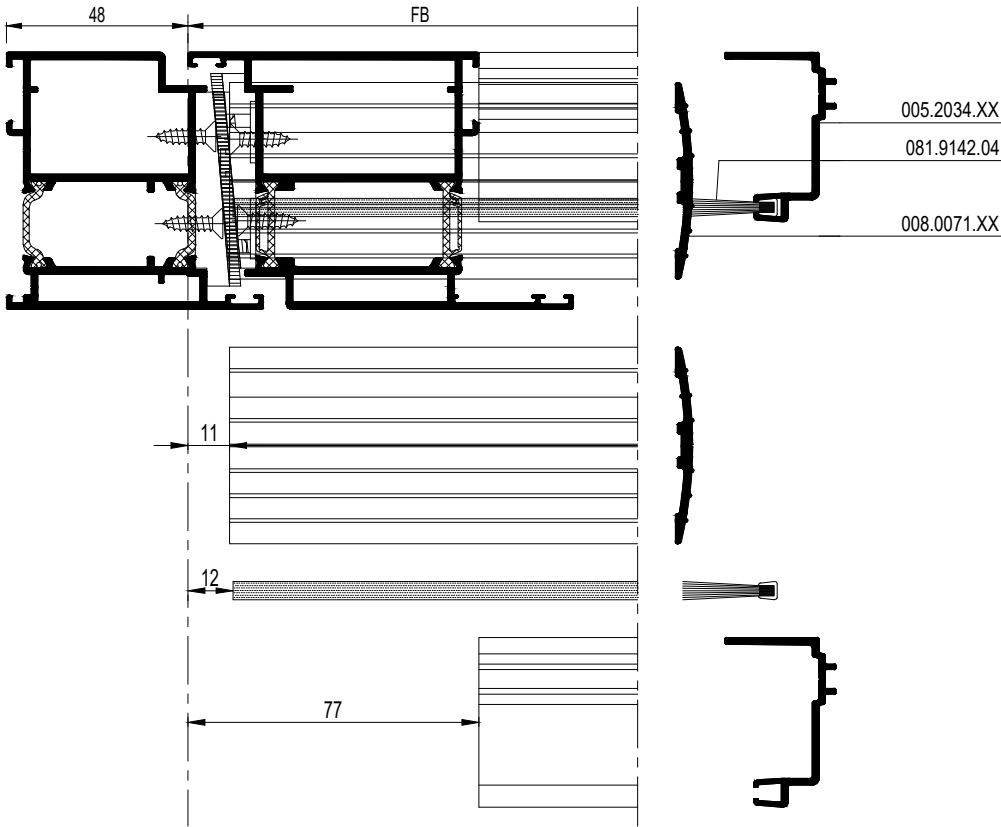


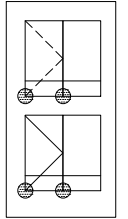
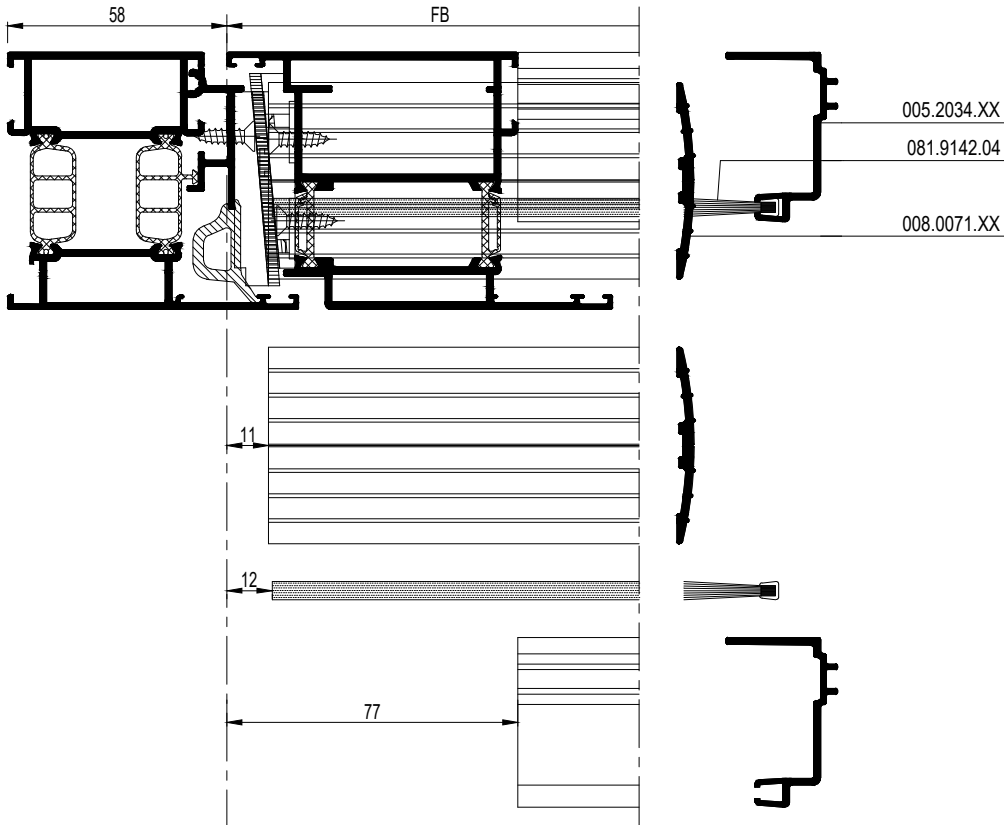
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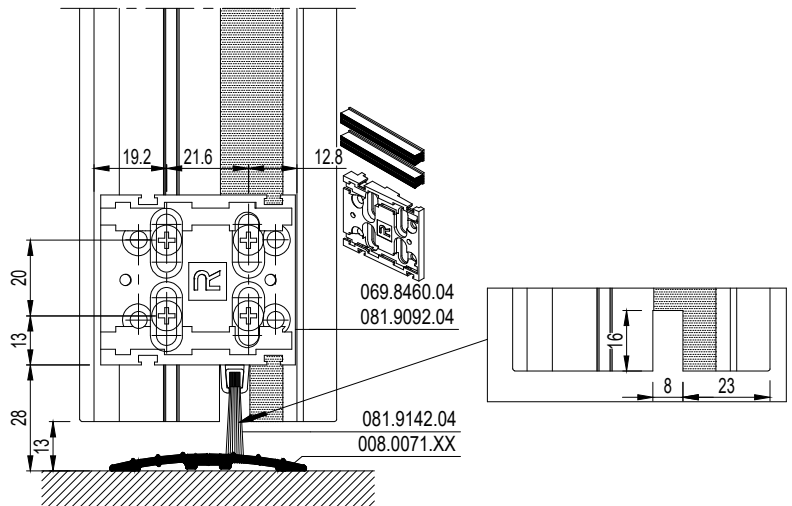
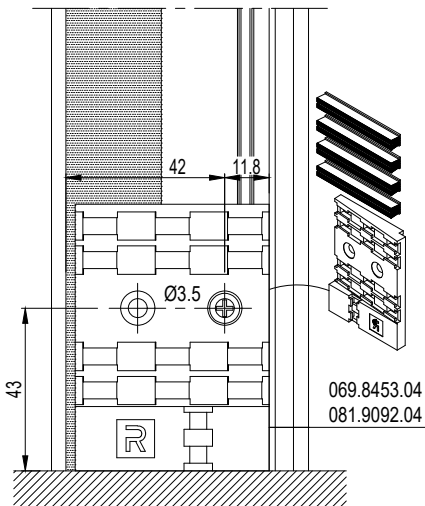
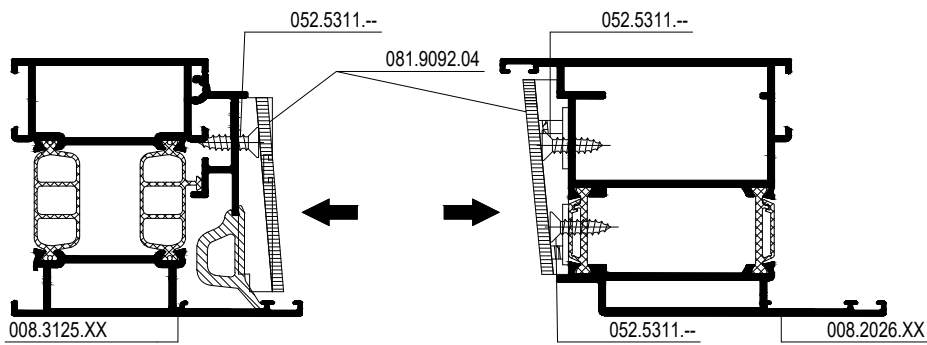
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D0078499

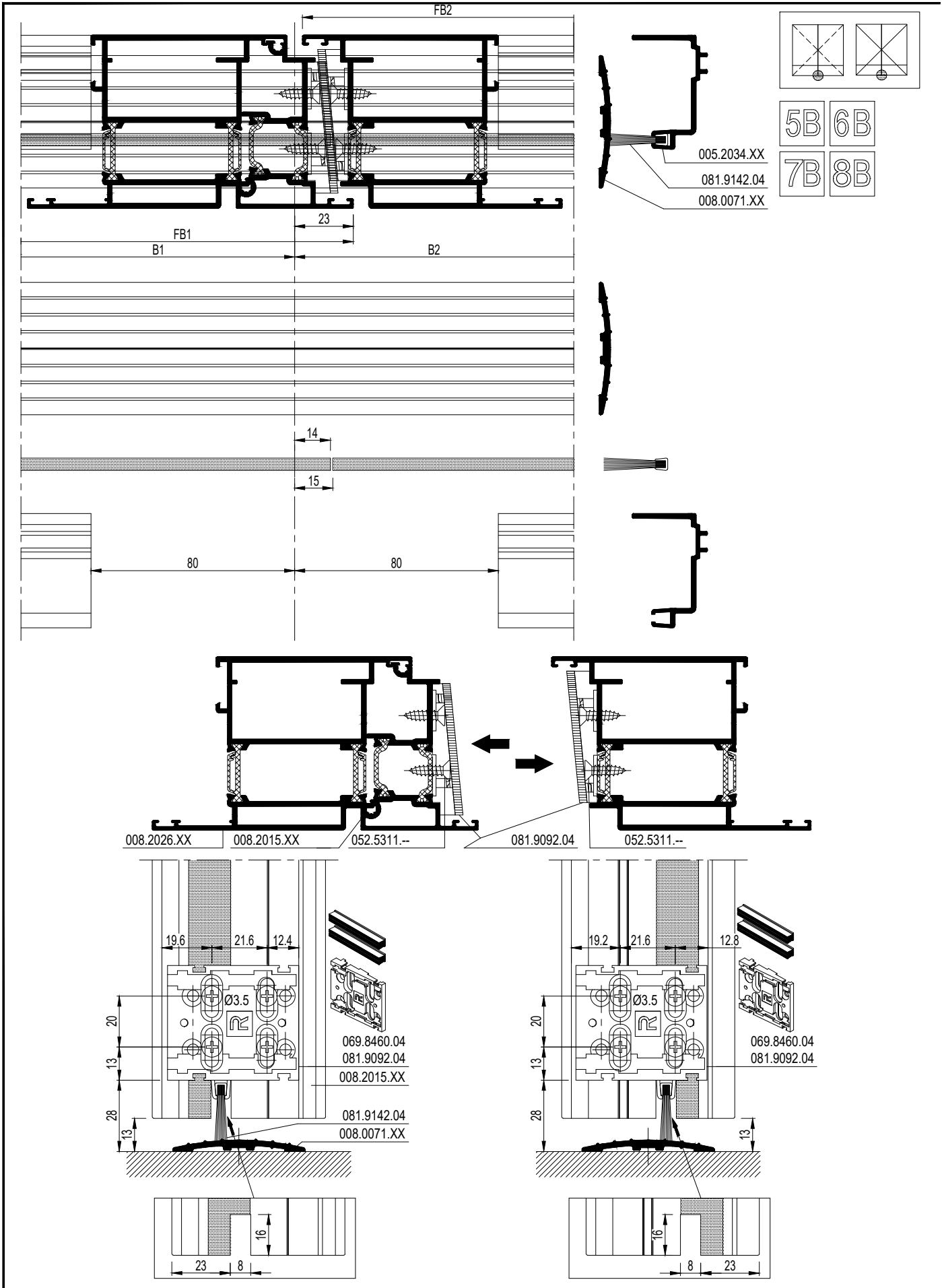




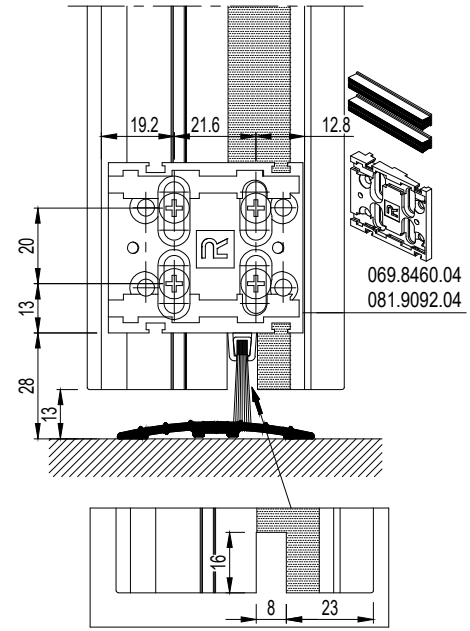
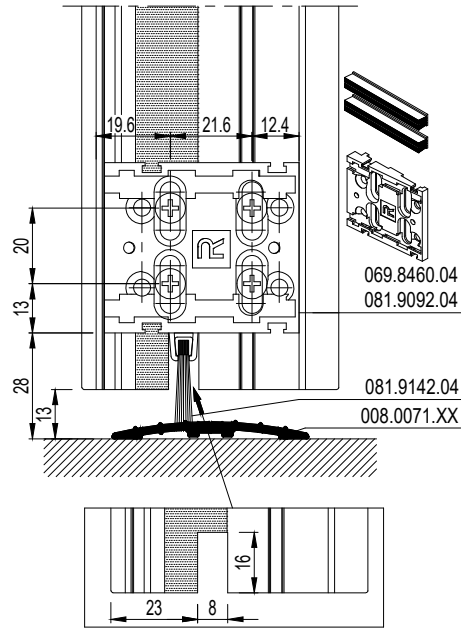
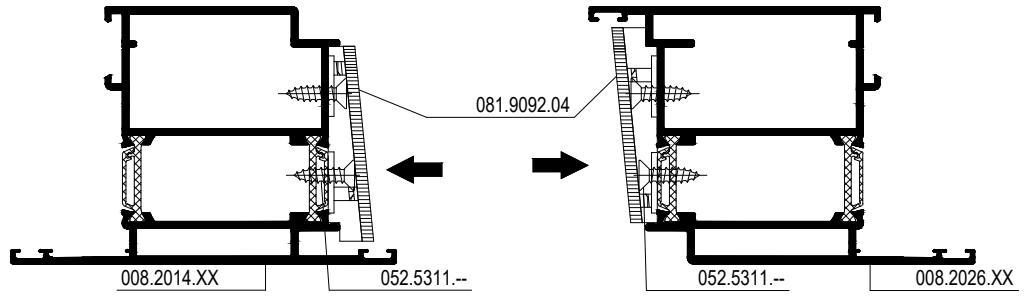
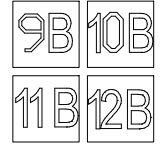
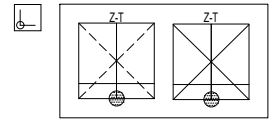
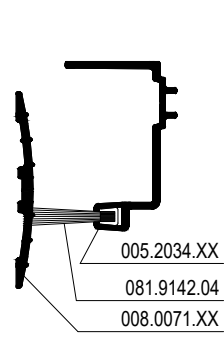
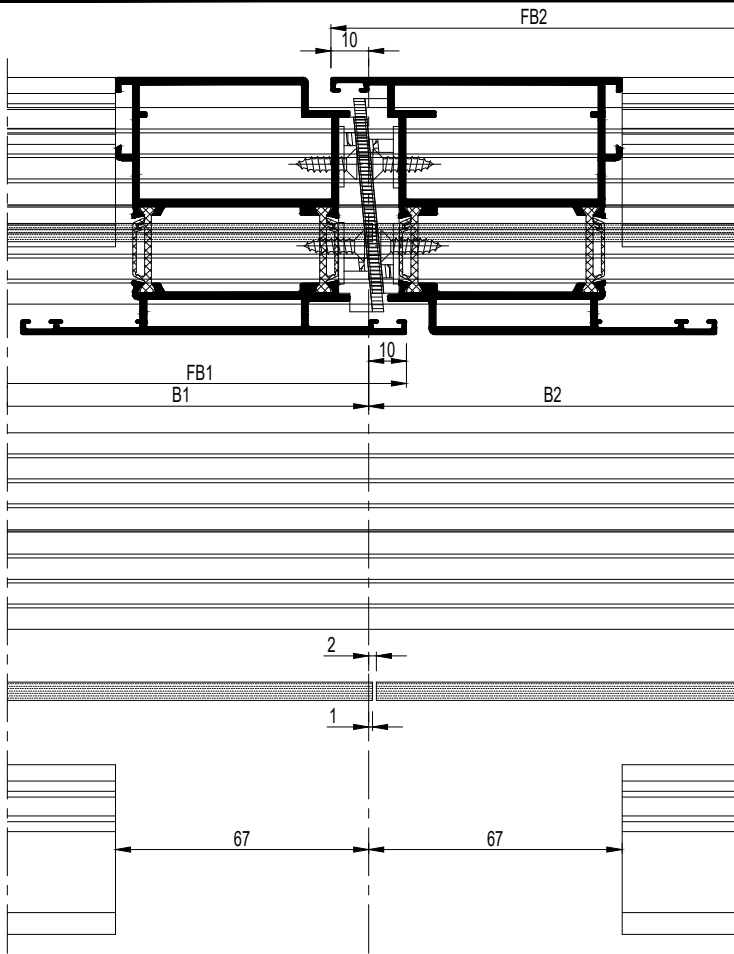
3B 4B



D0075269

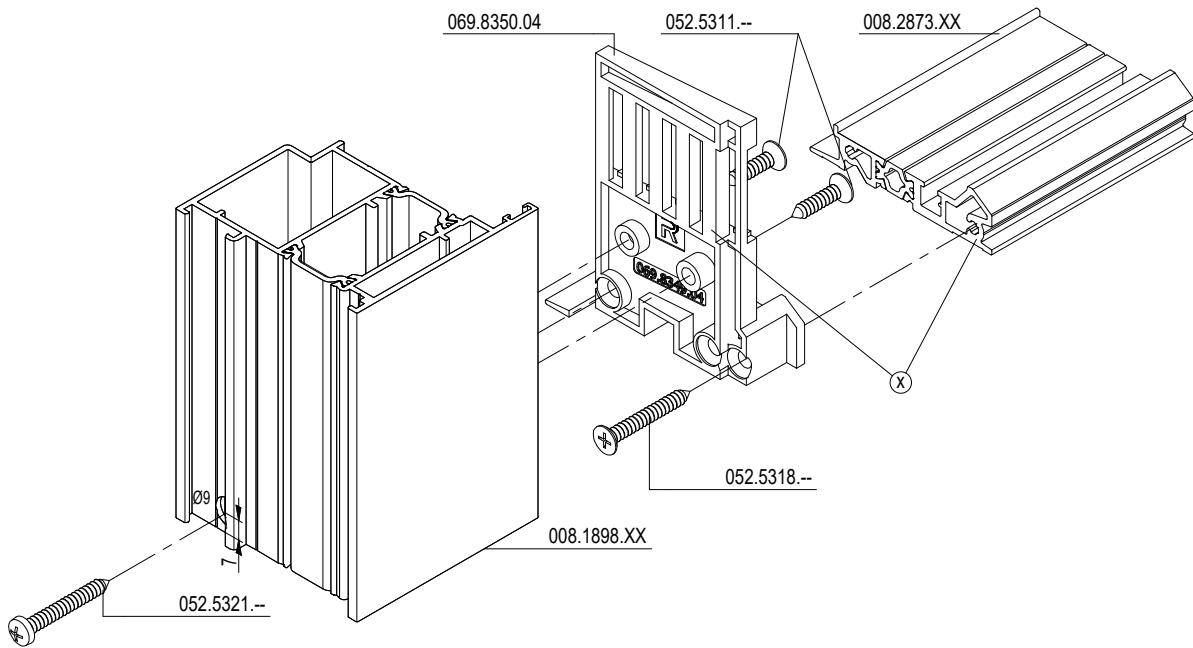
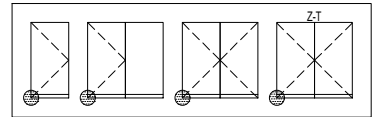


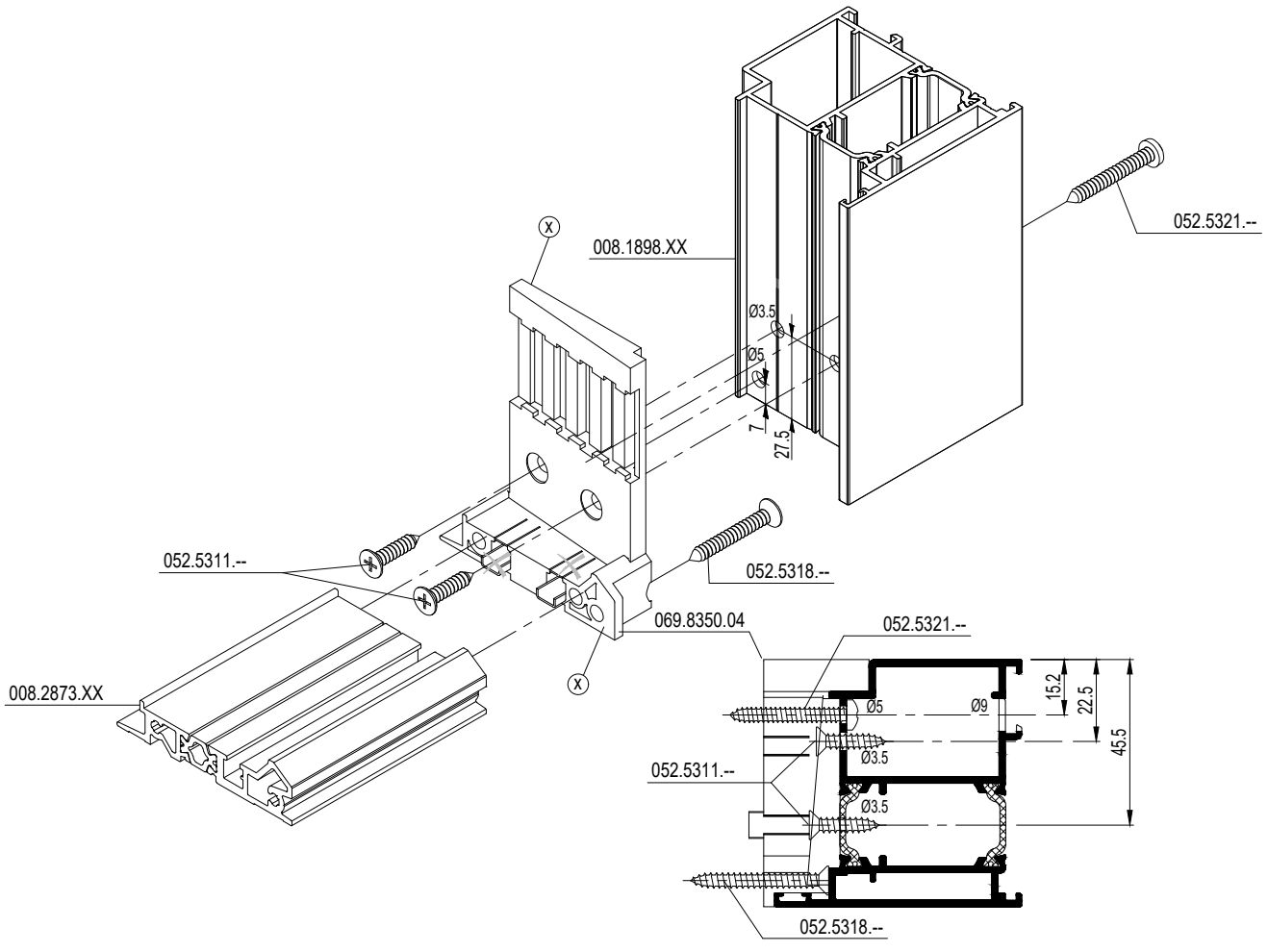
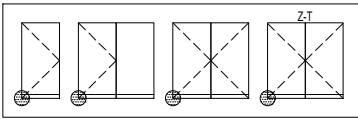
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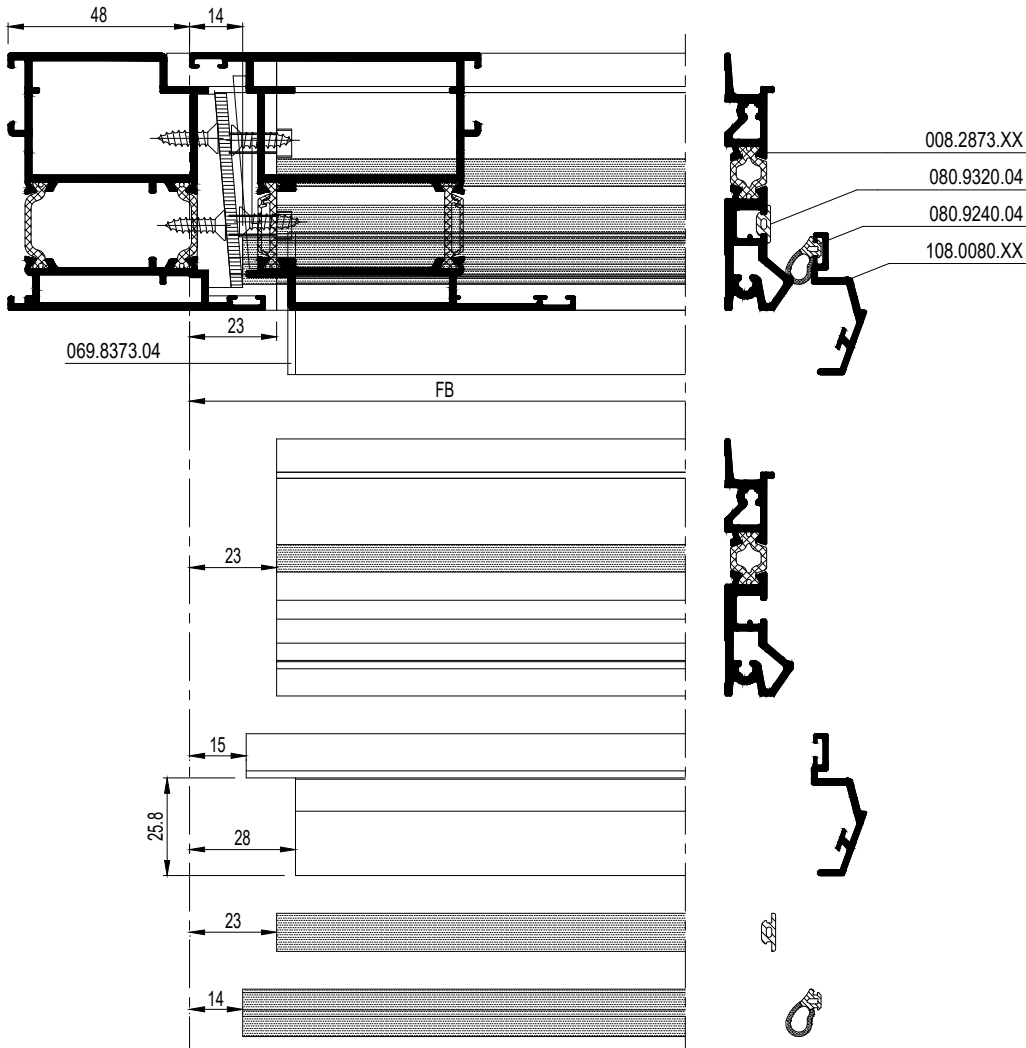
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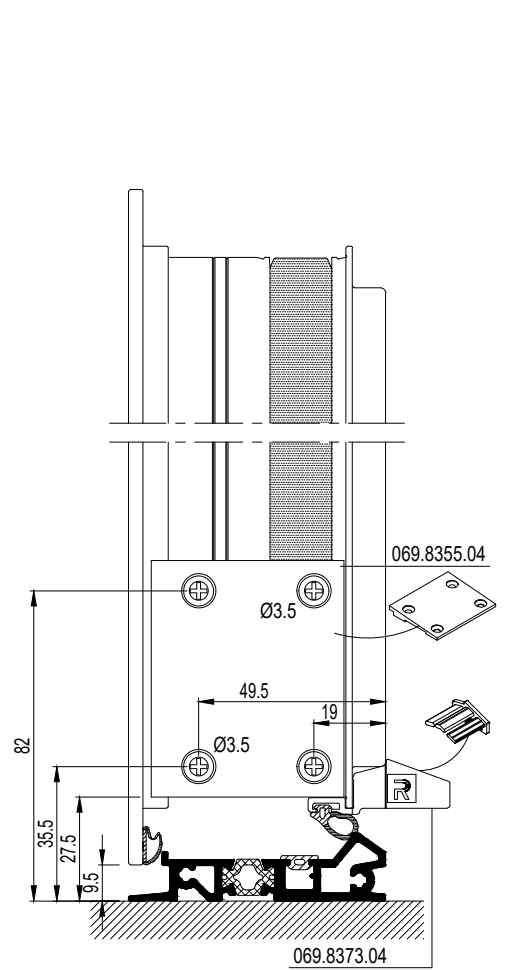
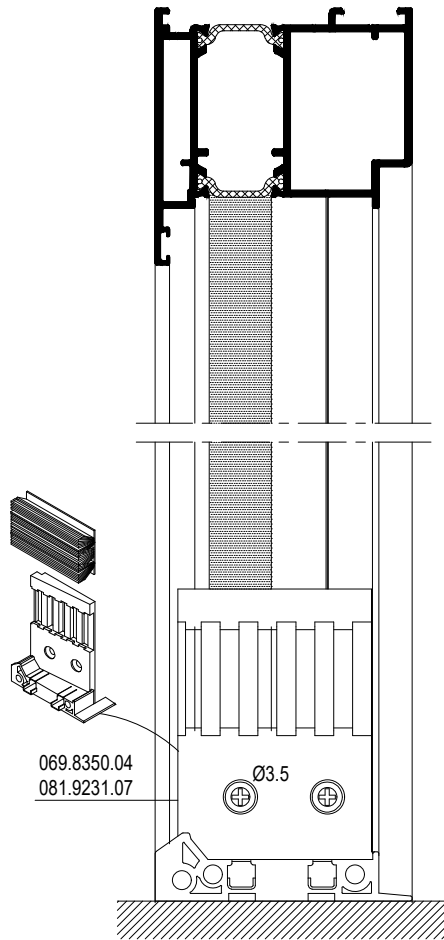
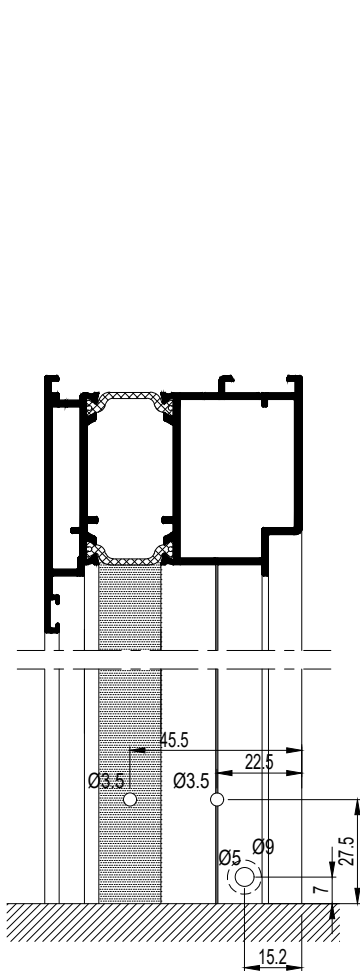
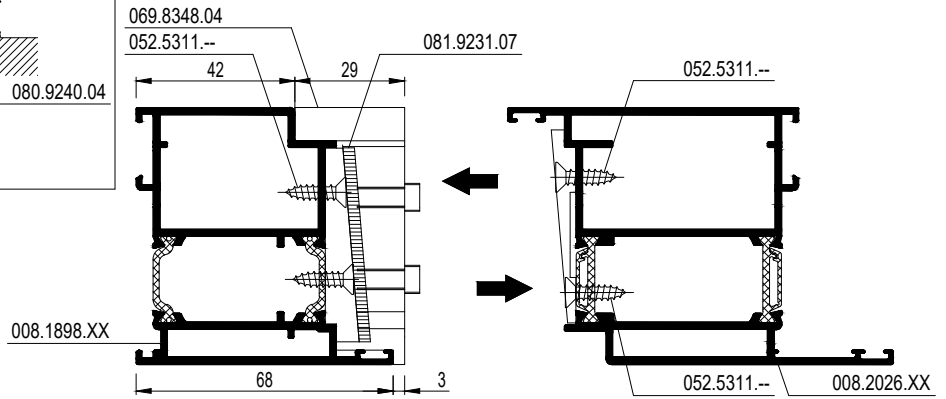
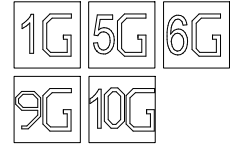
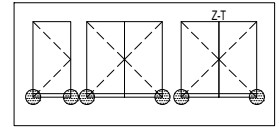
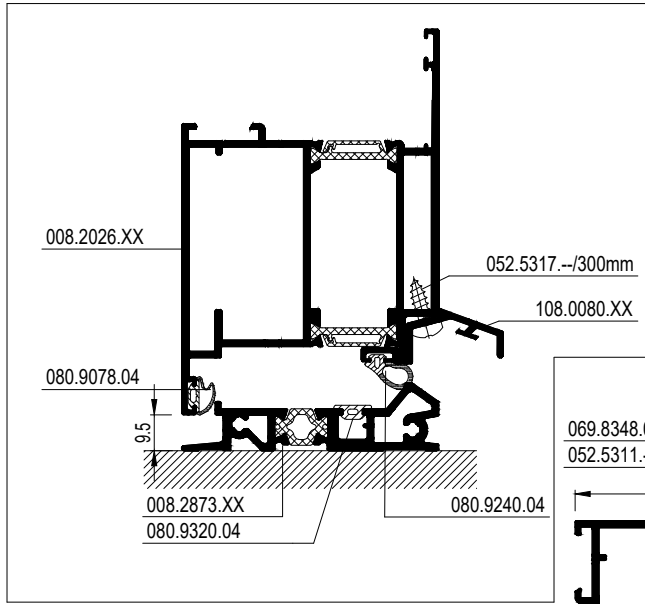


schaal - échelle
 scale - Maßstab
 1/2

F

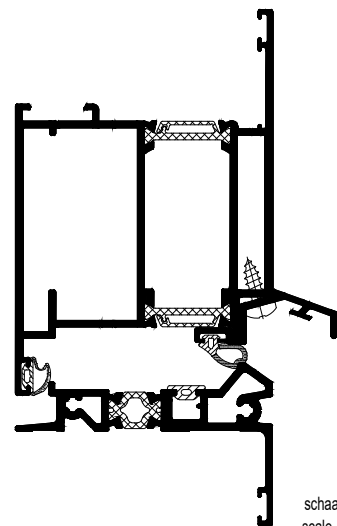
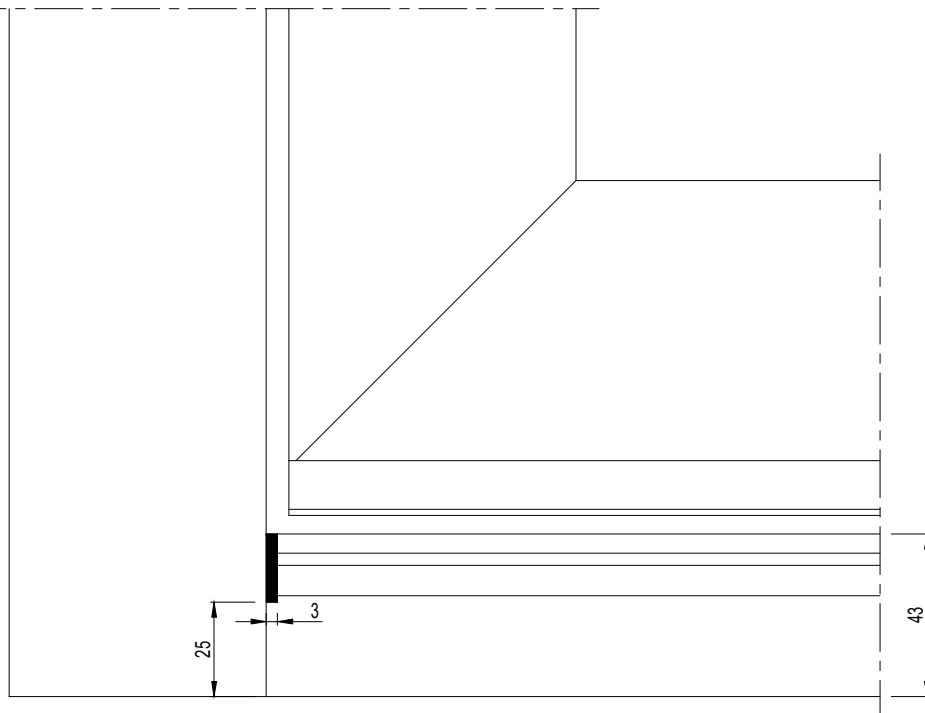
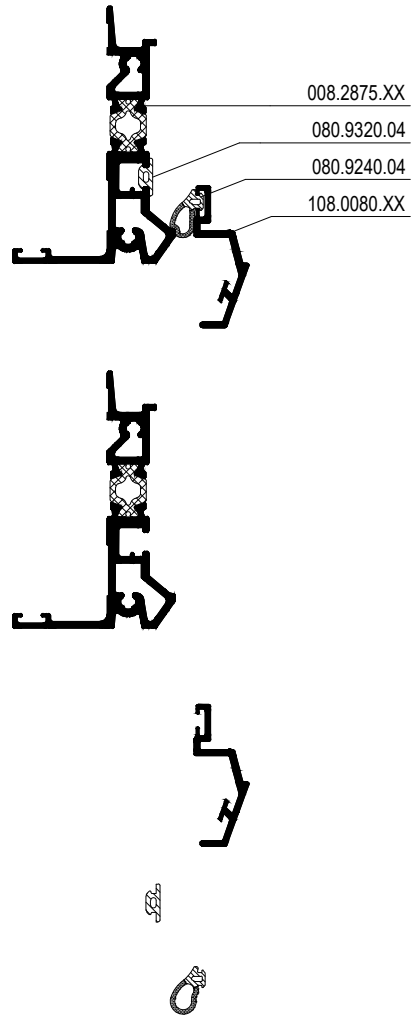
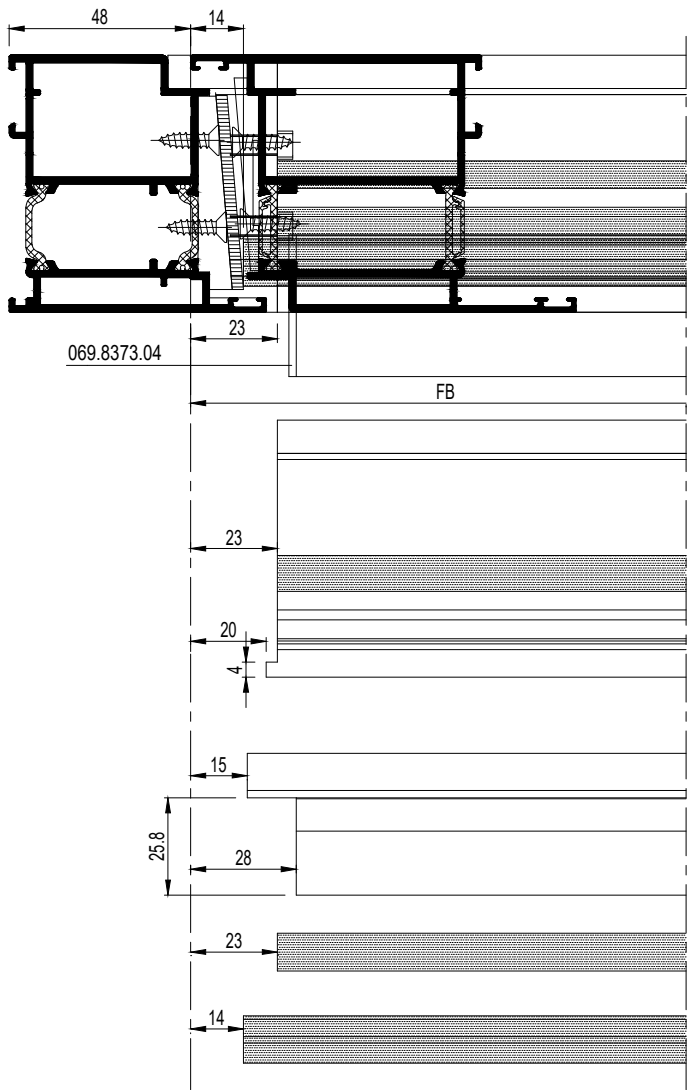


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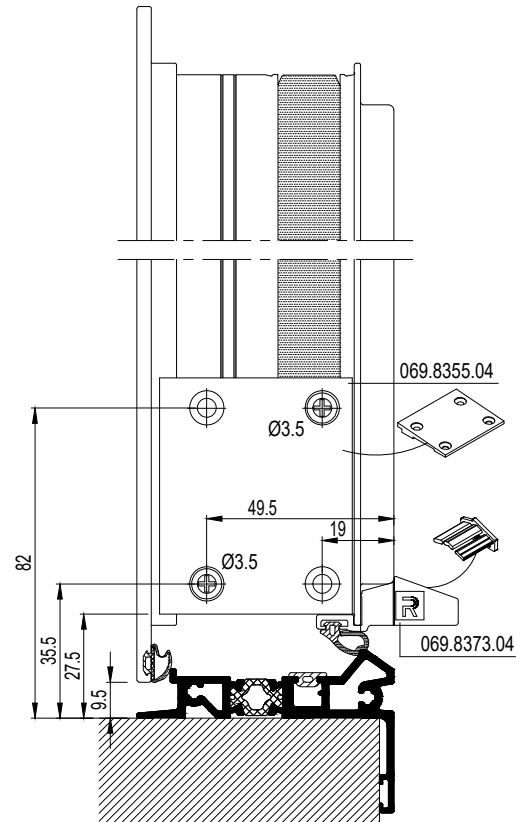
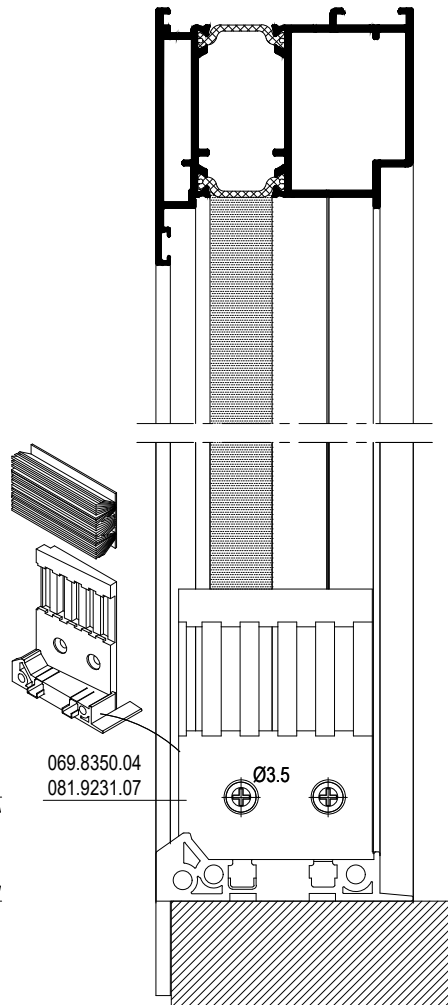
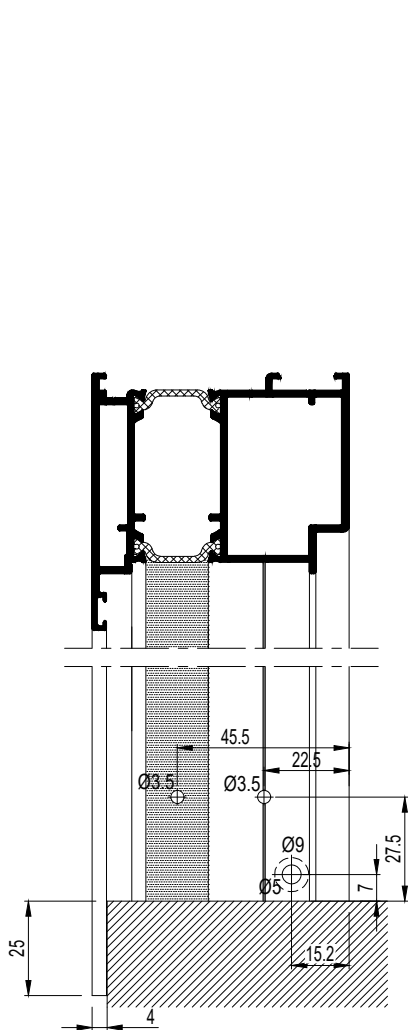
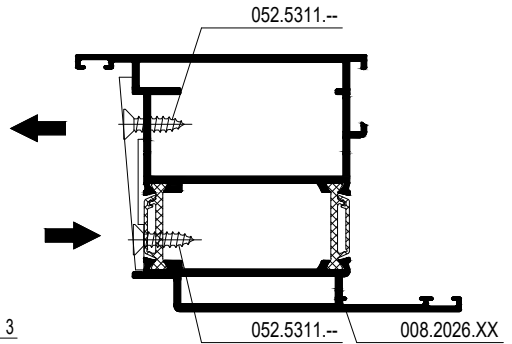
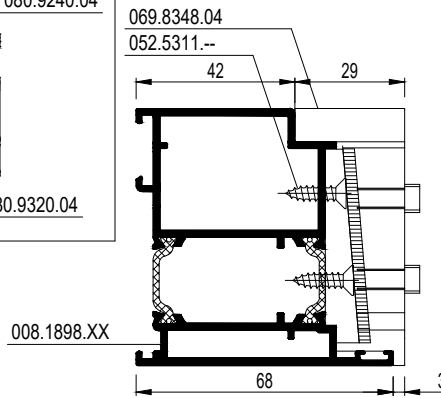
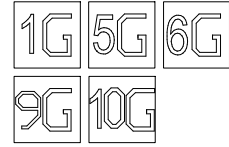
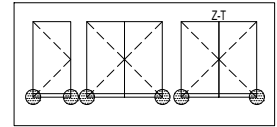
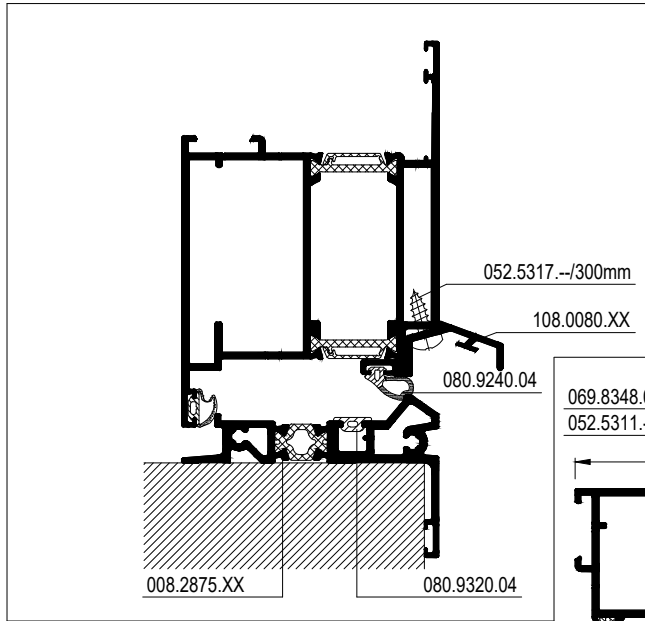
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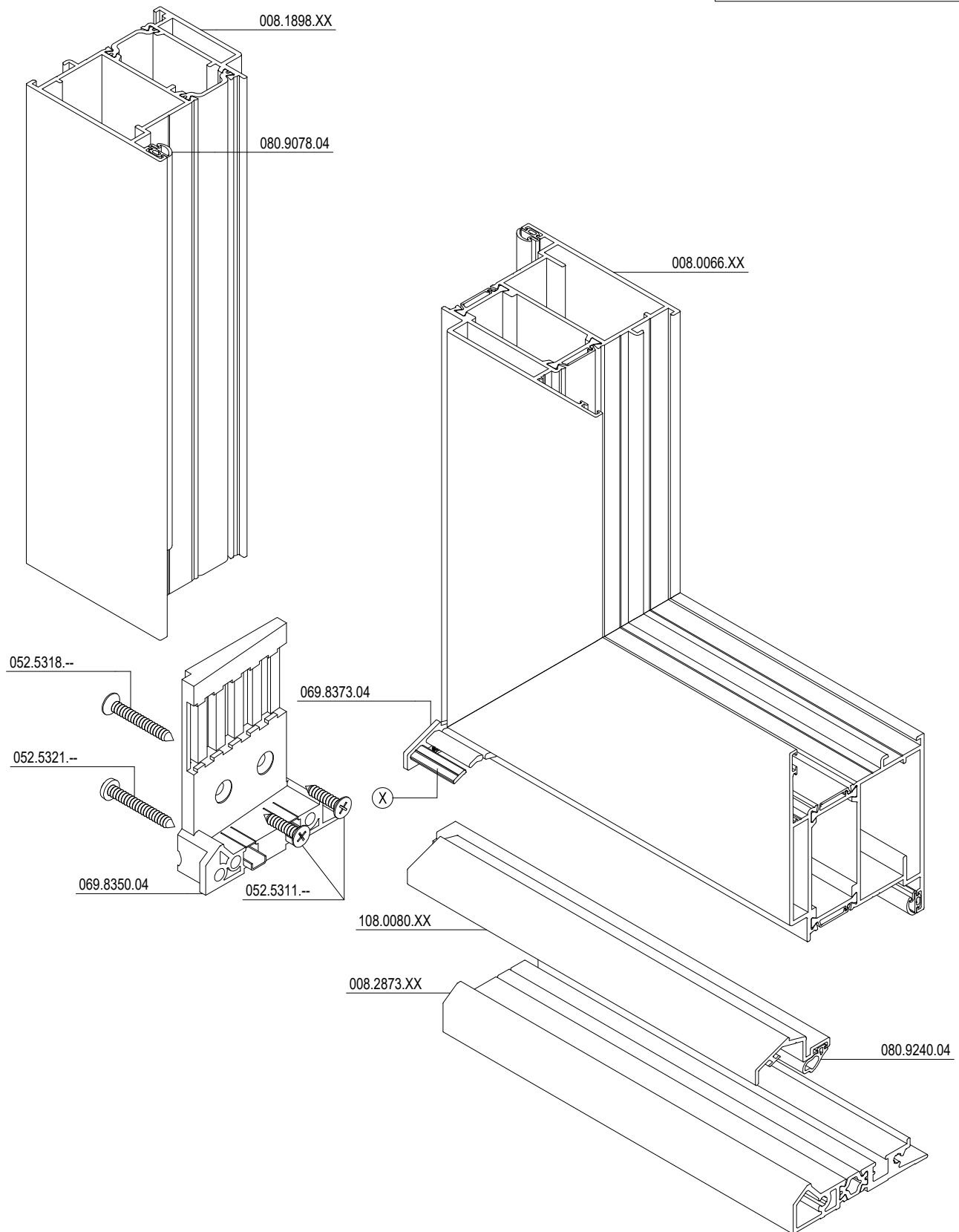
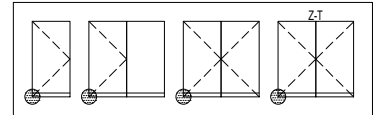
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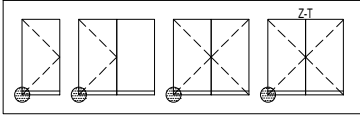


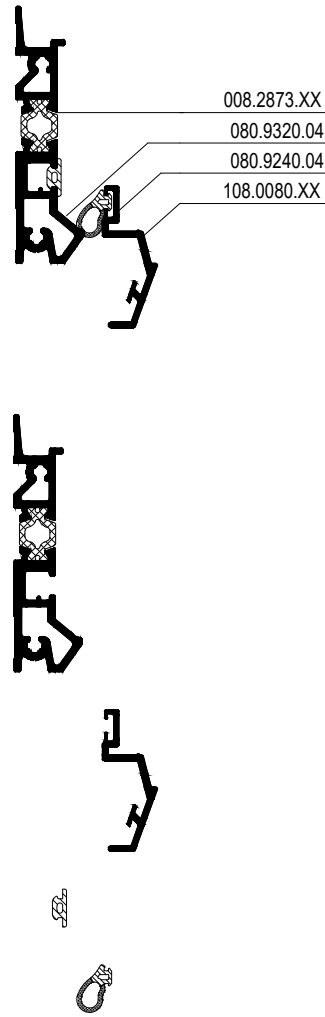
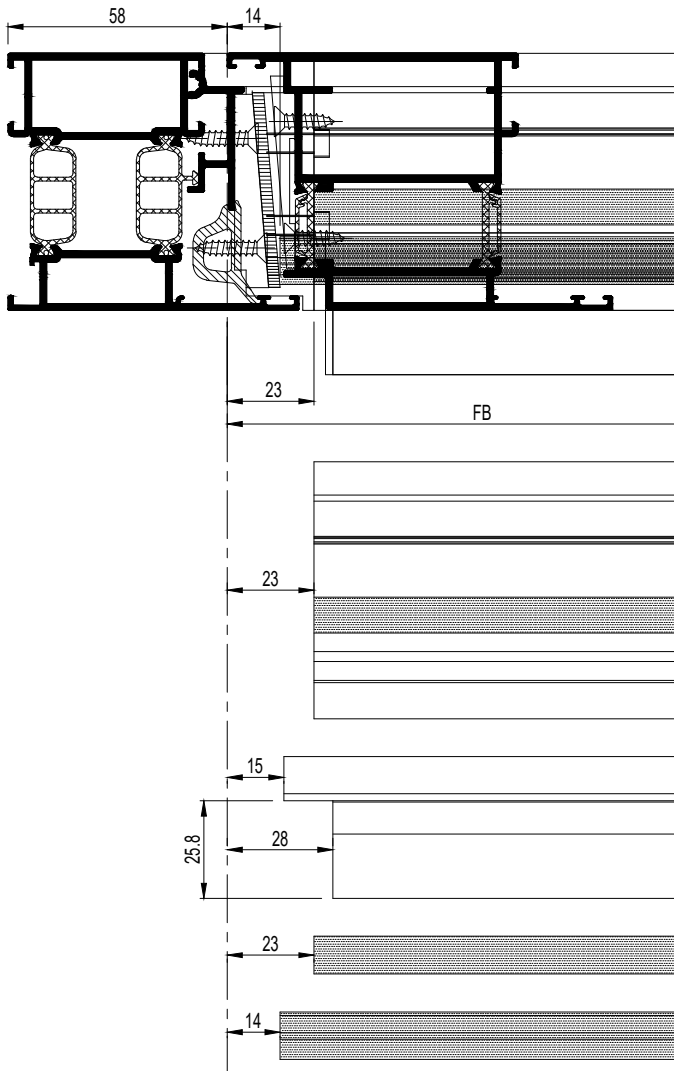
schaal - échelle
 scale - Maßstab
 1/2

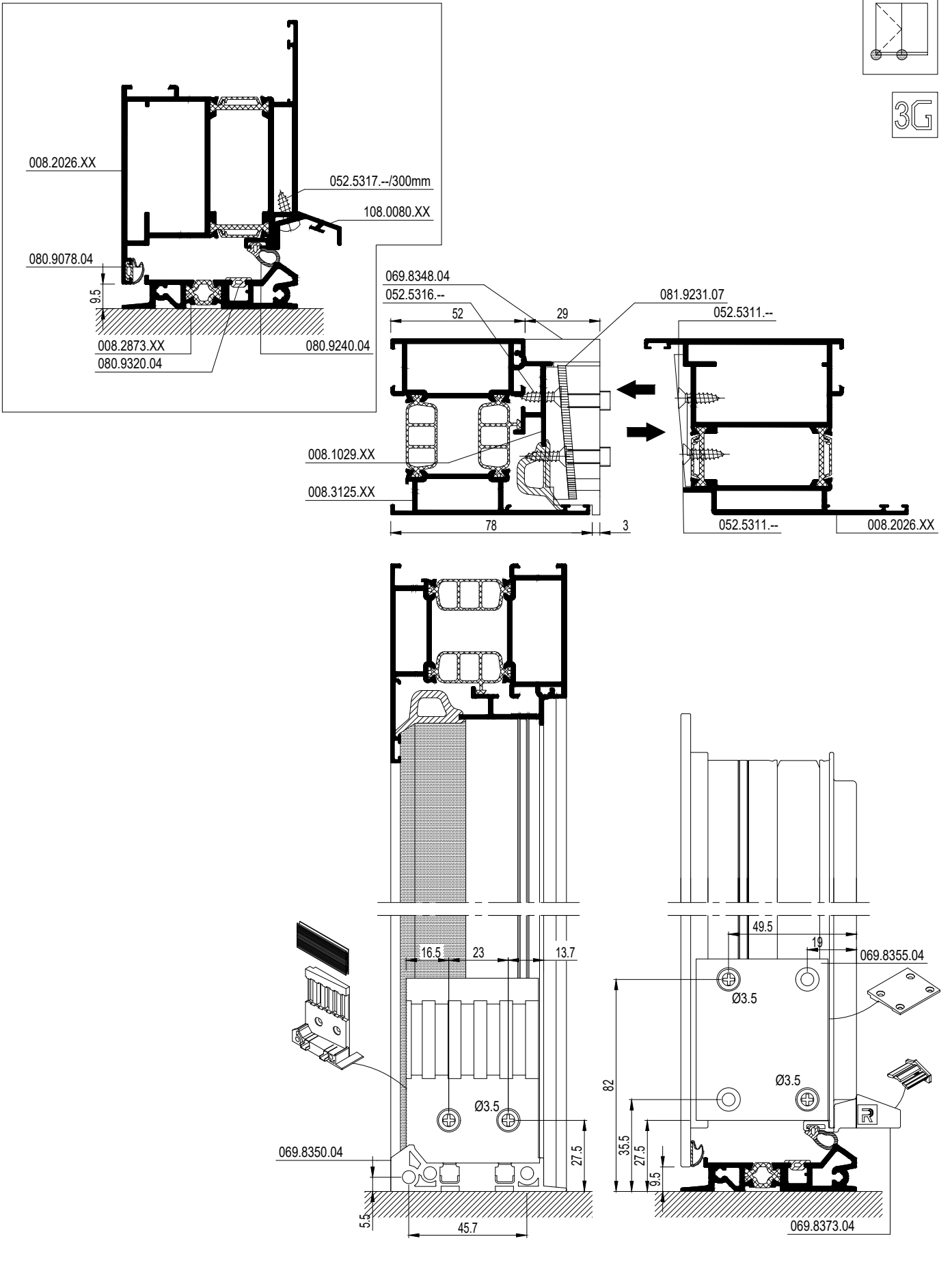
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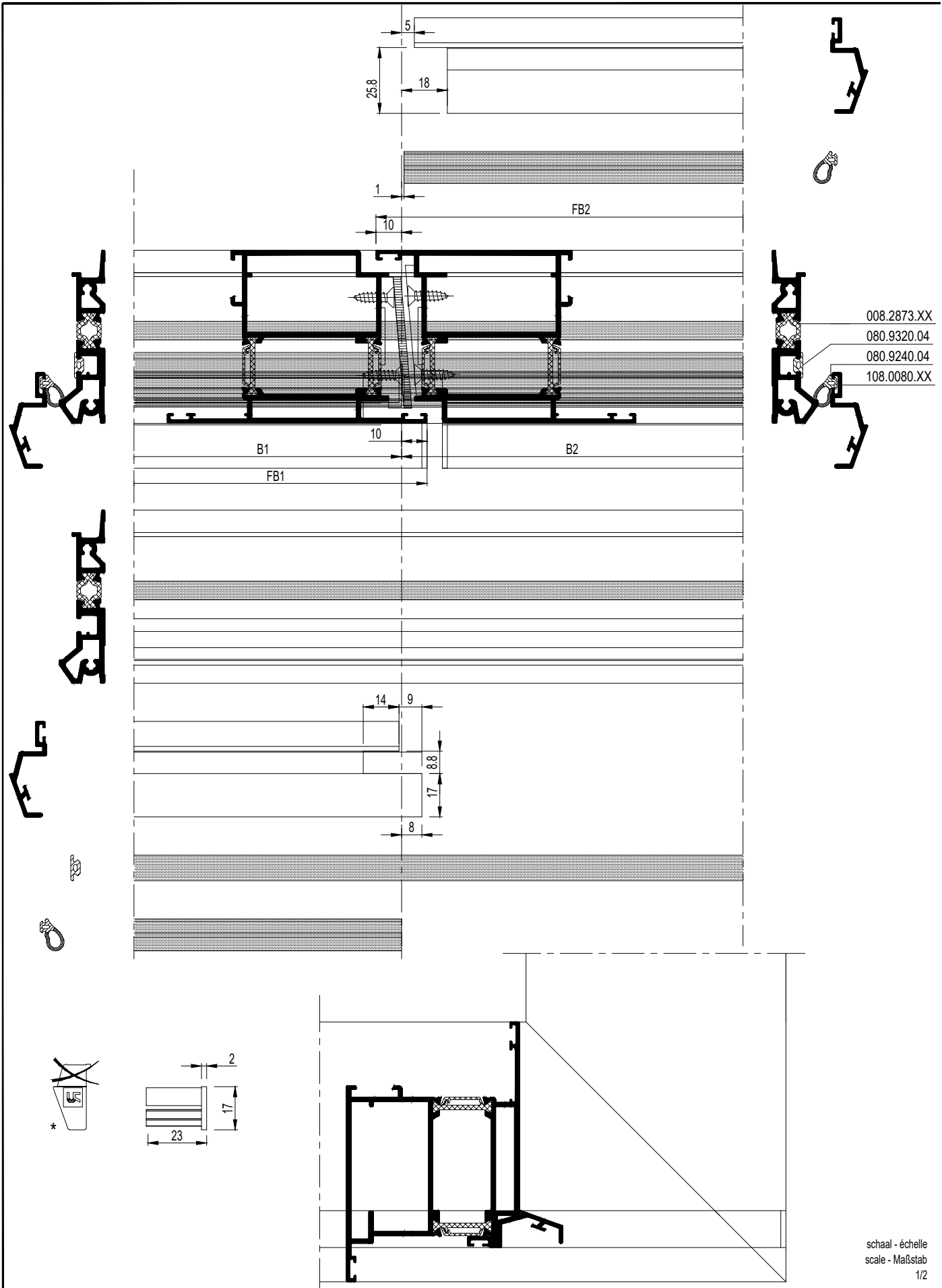






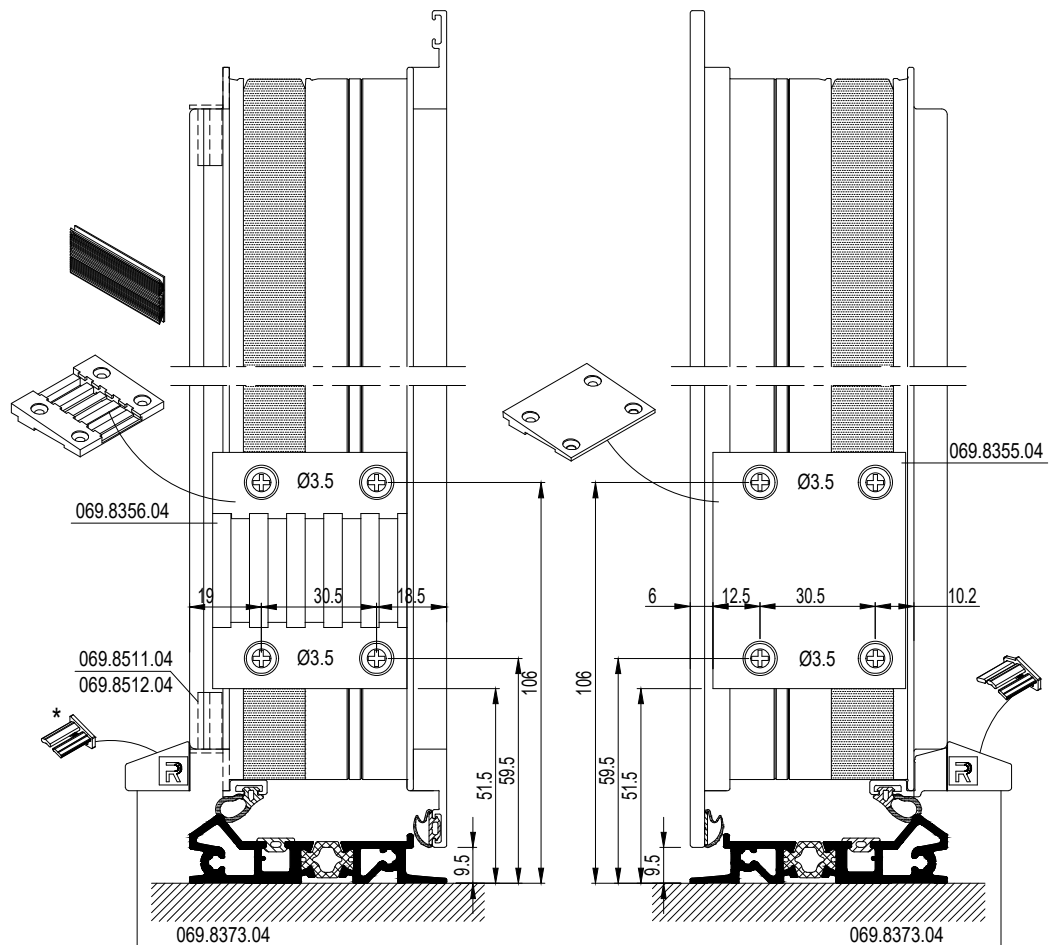
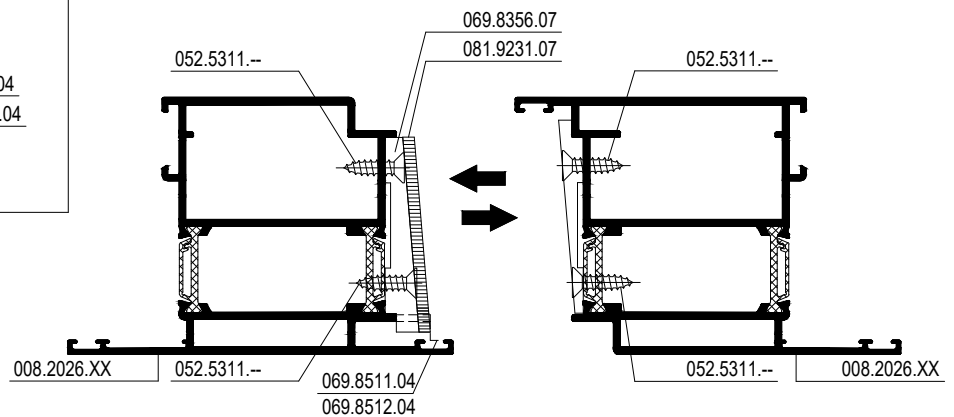
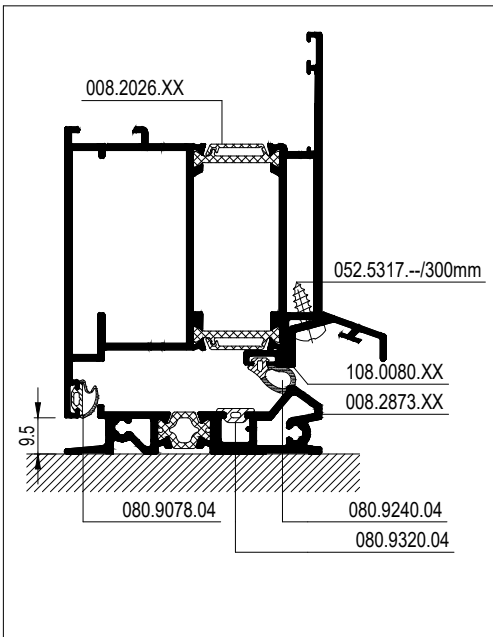
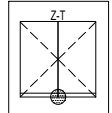


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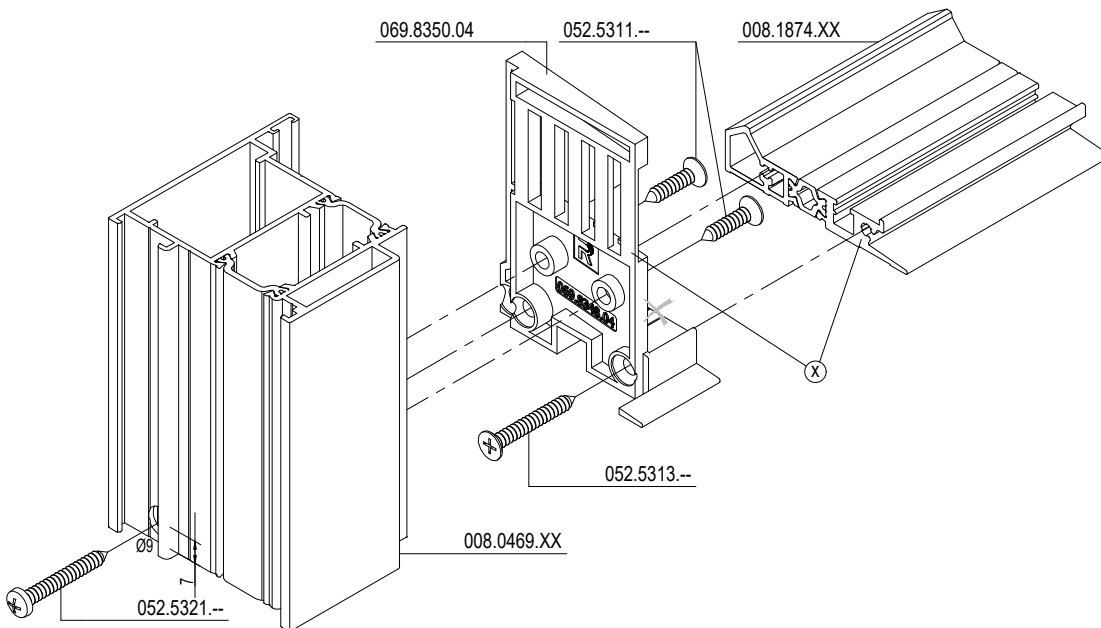
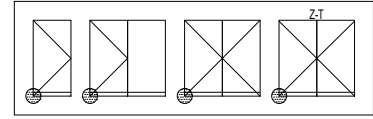
schaal - échelle
 scale - Maßstab
 1/2

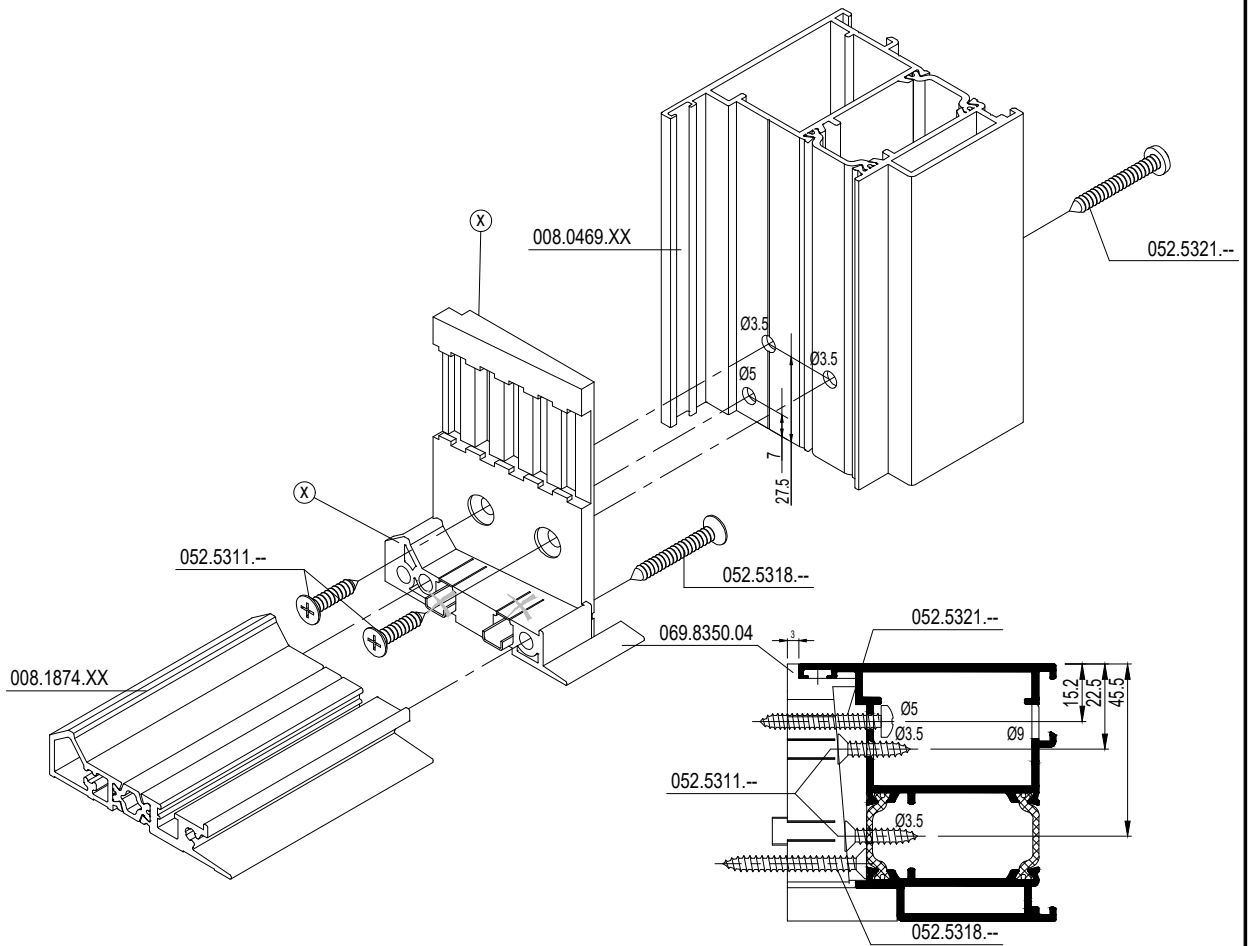
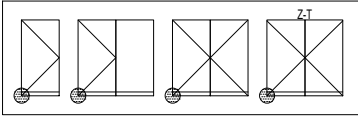
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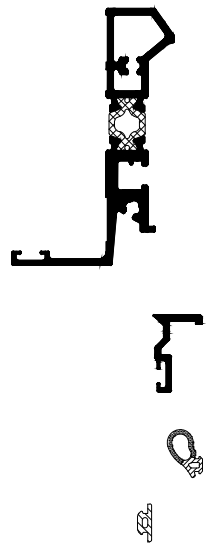
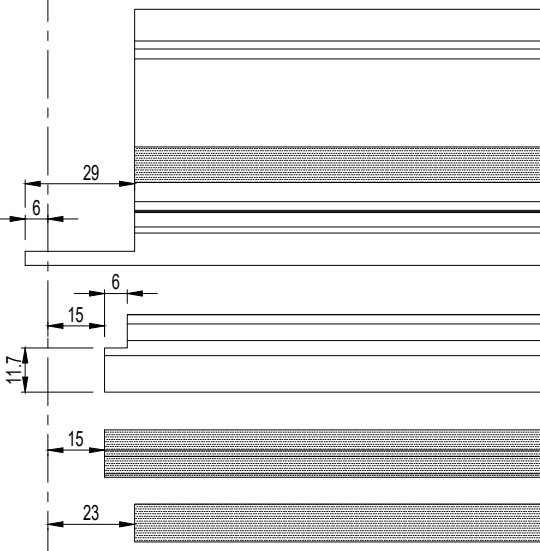
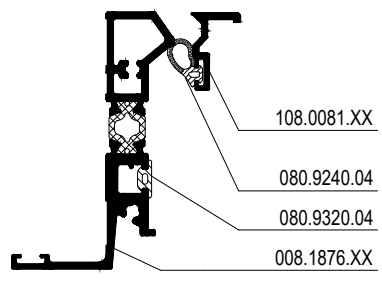
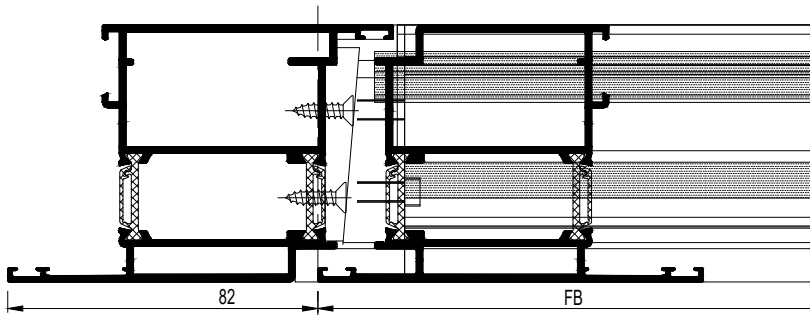
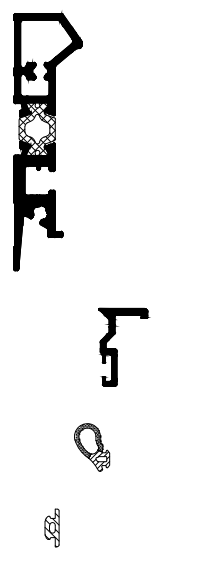
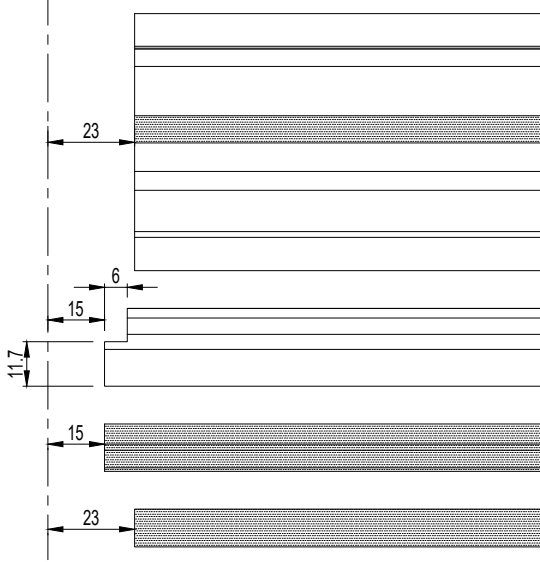
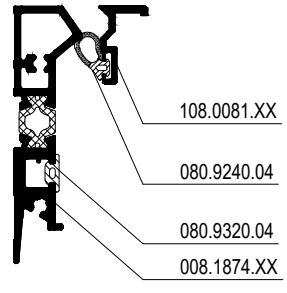
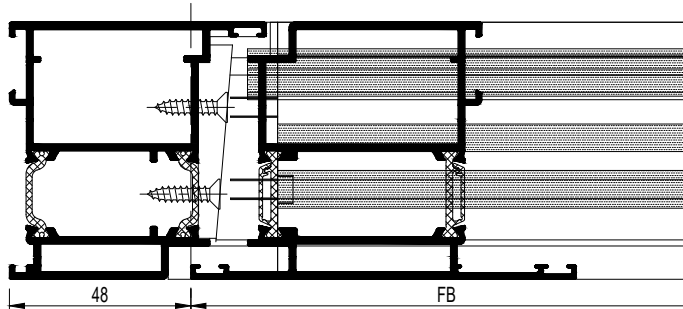




schaal - échelle
 scale - Maßstab
 1/2

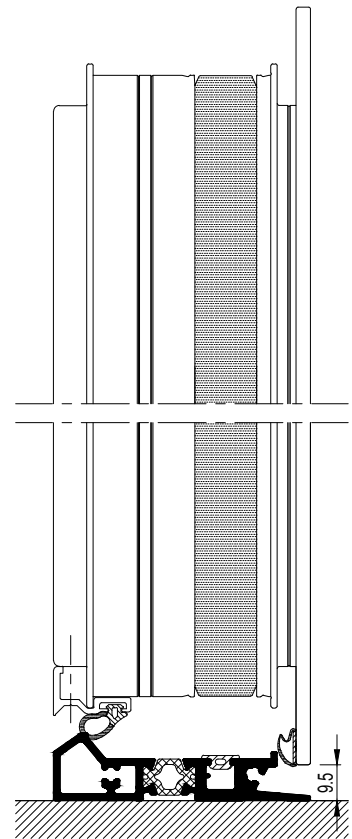
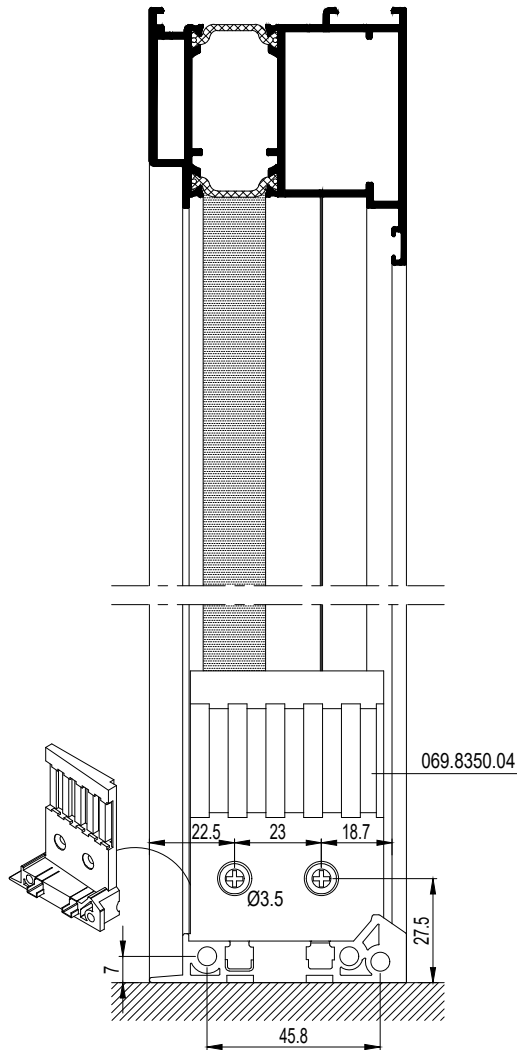
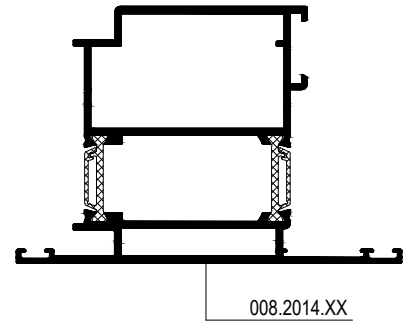
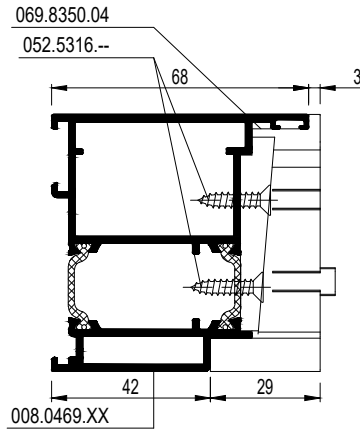
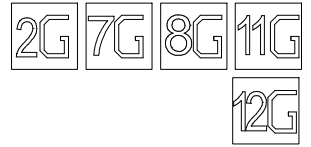
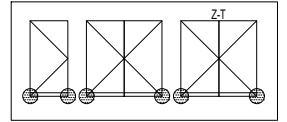
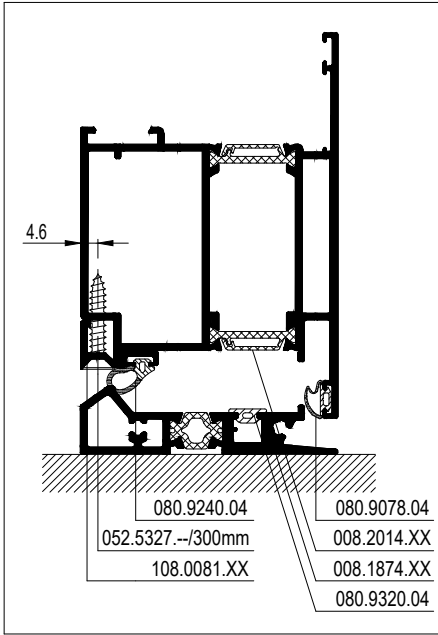
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schaal - échelle
 scale - Maßstab
 1/2

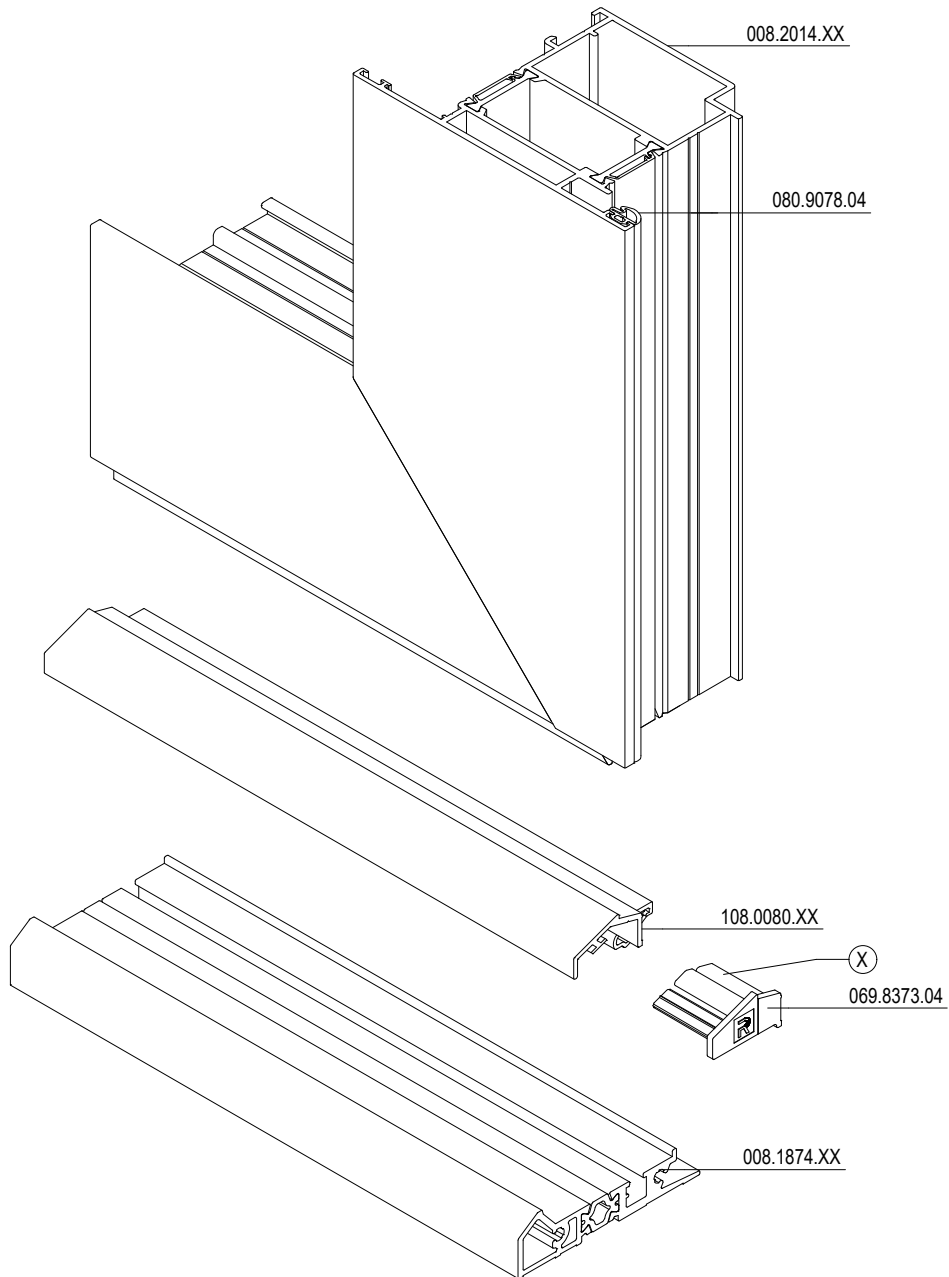
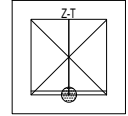
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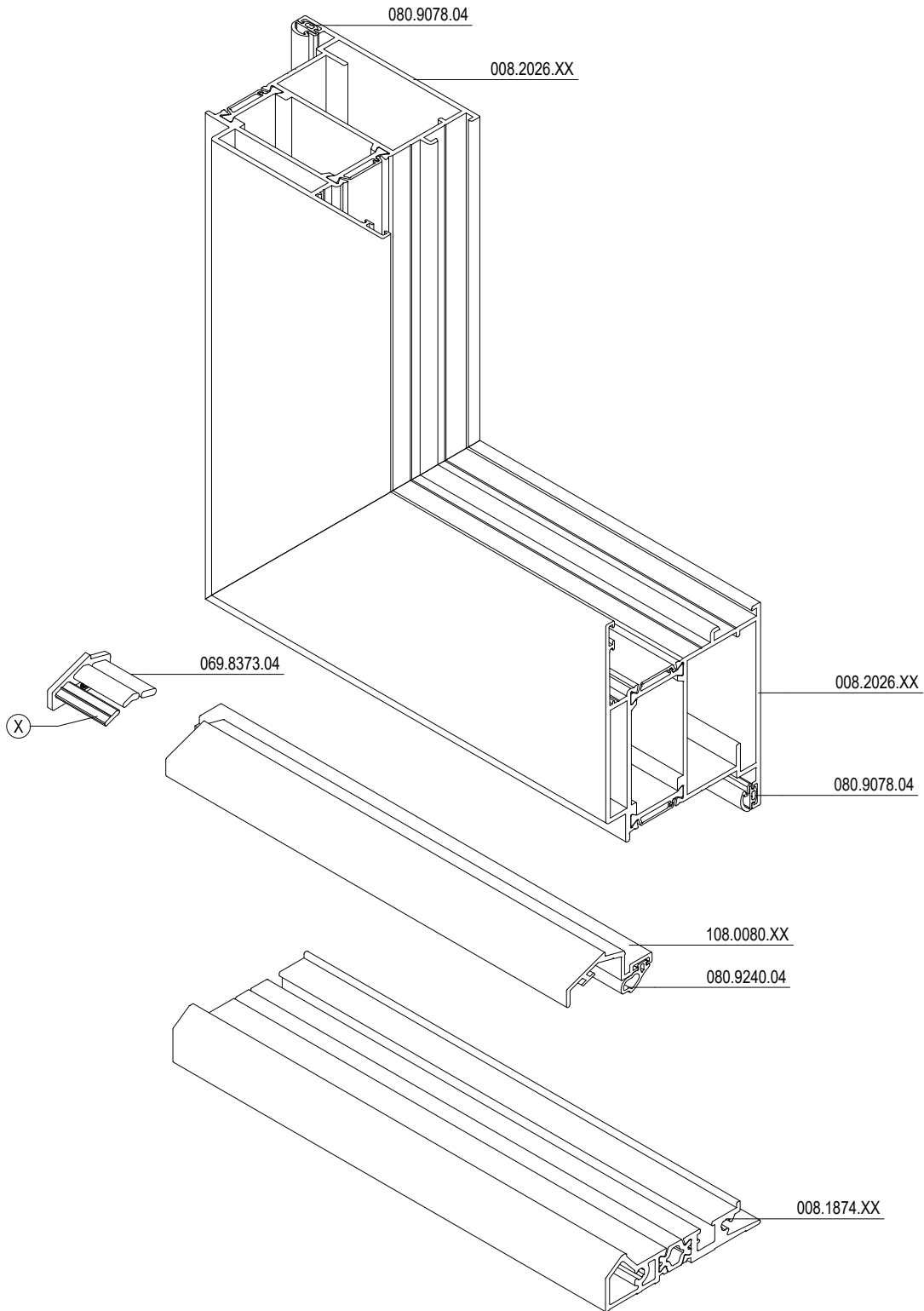
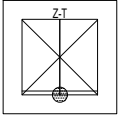


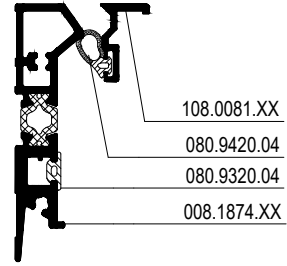
schaal - échelle
 scale - Maßstab
 1/2

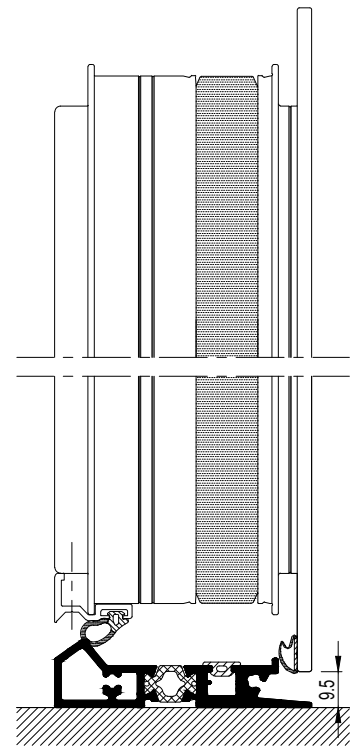
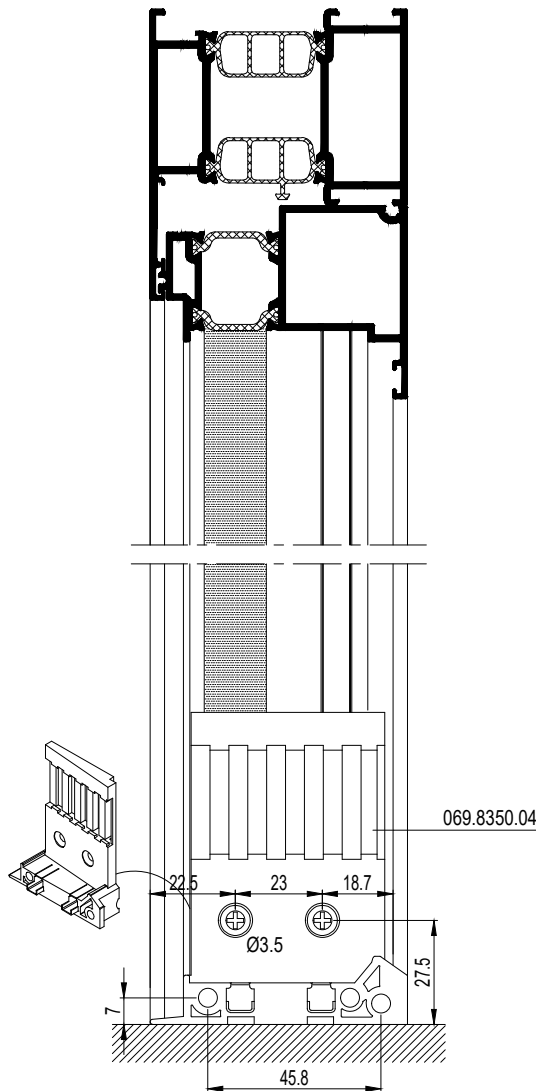
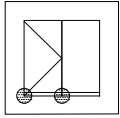
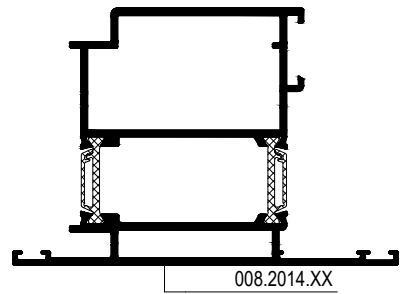
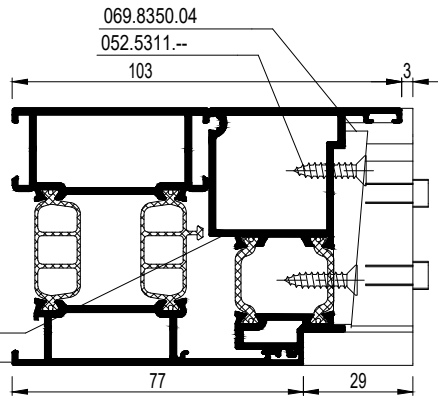
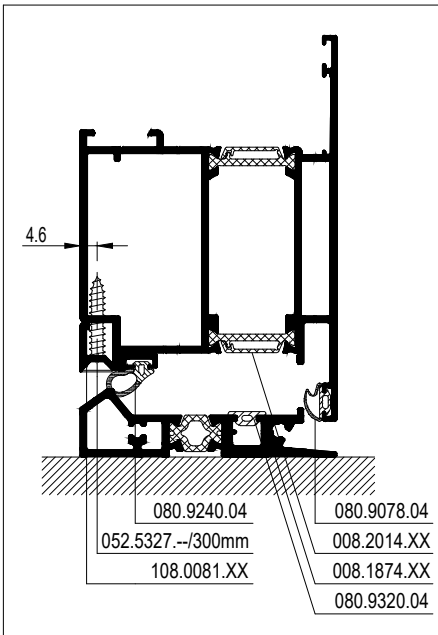
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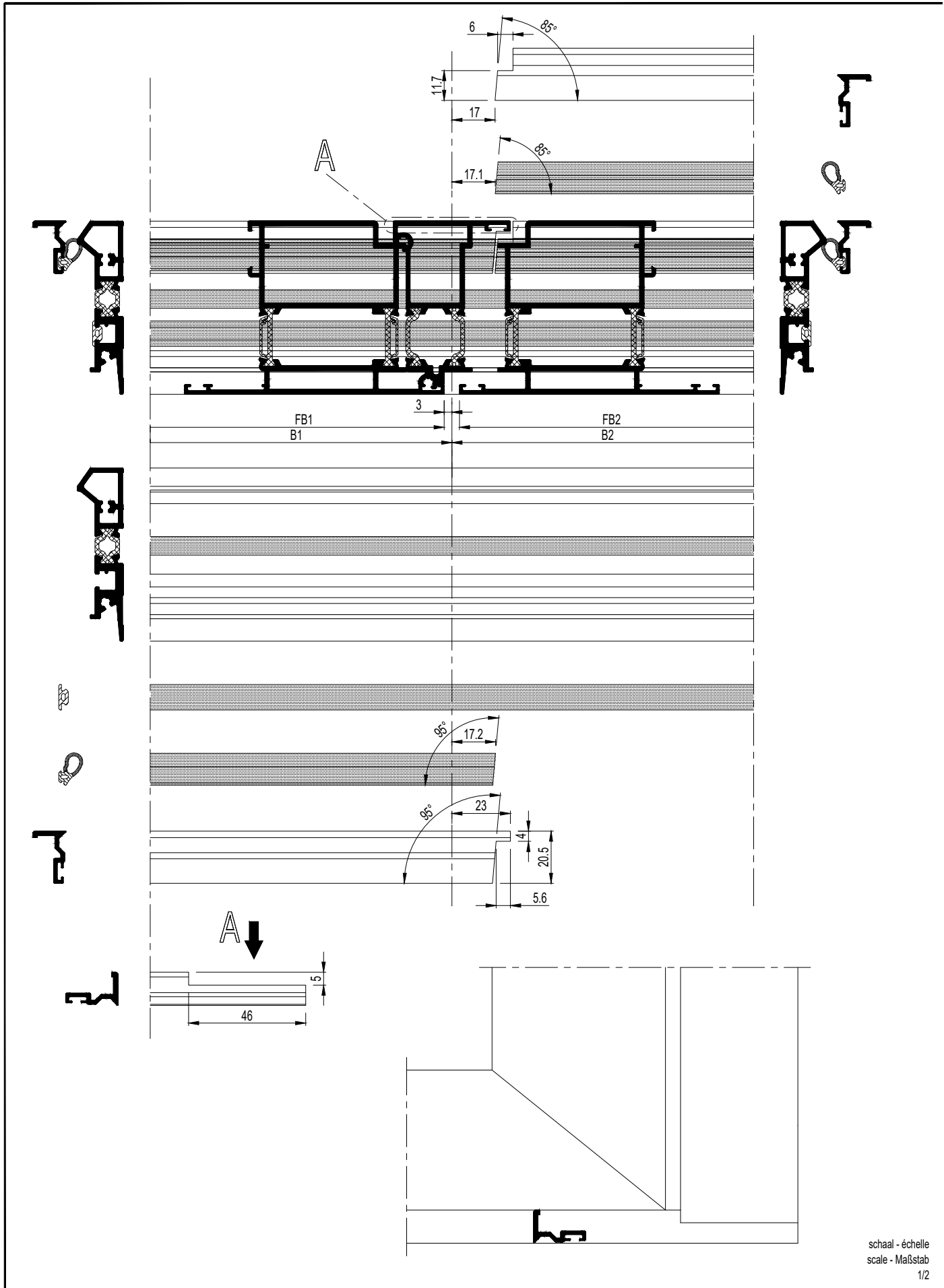




schaal - échelle
 scale - Maßstab
 1/2

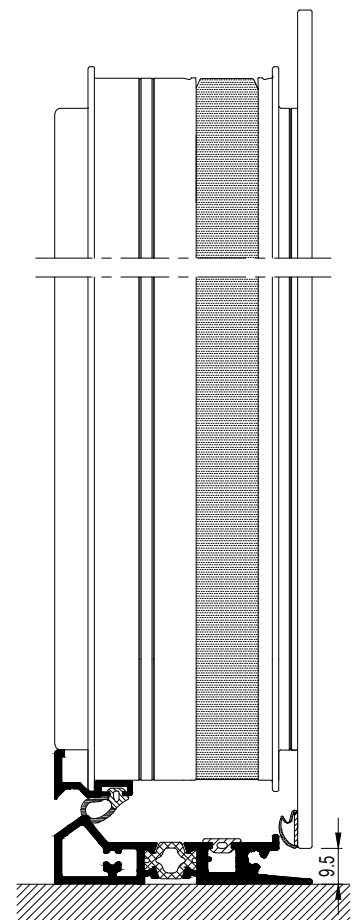
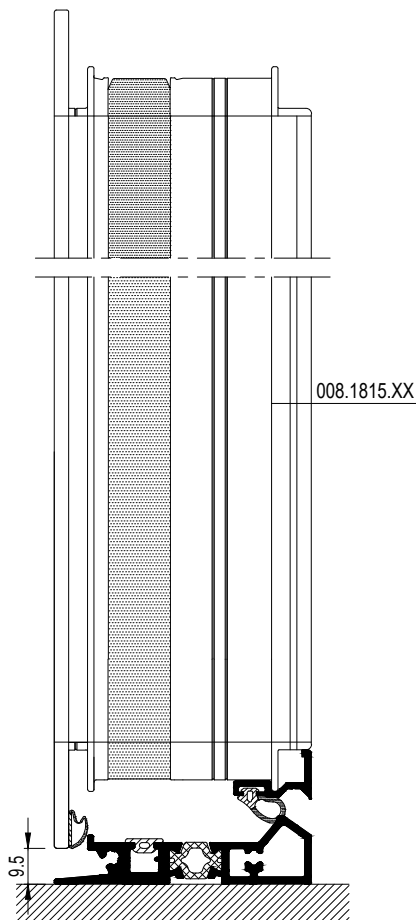
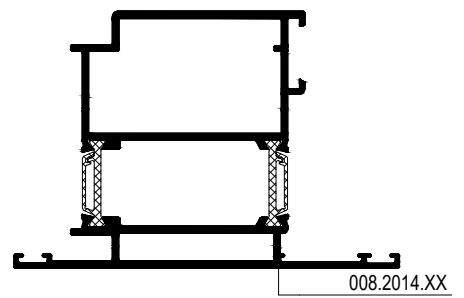
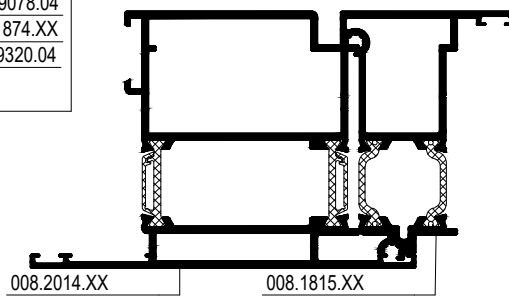
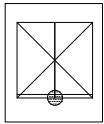
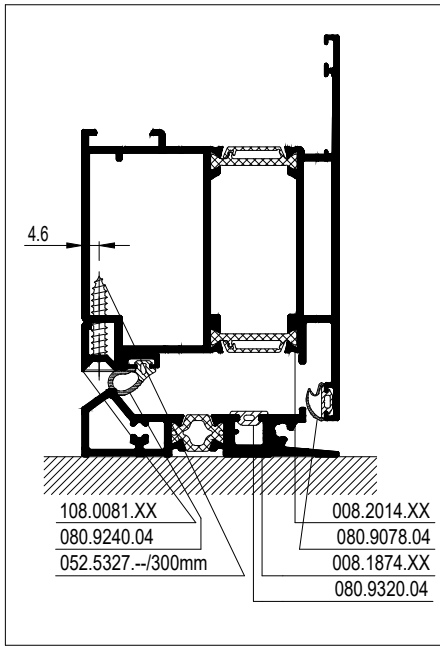
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D0078472



schaal - échelle
 scale - Maßstab
 1/2

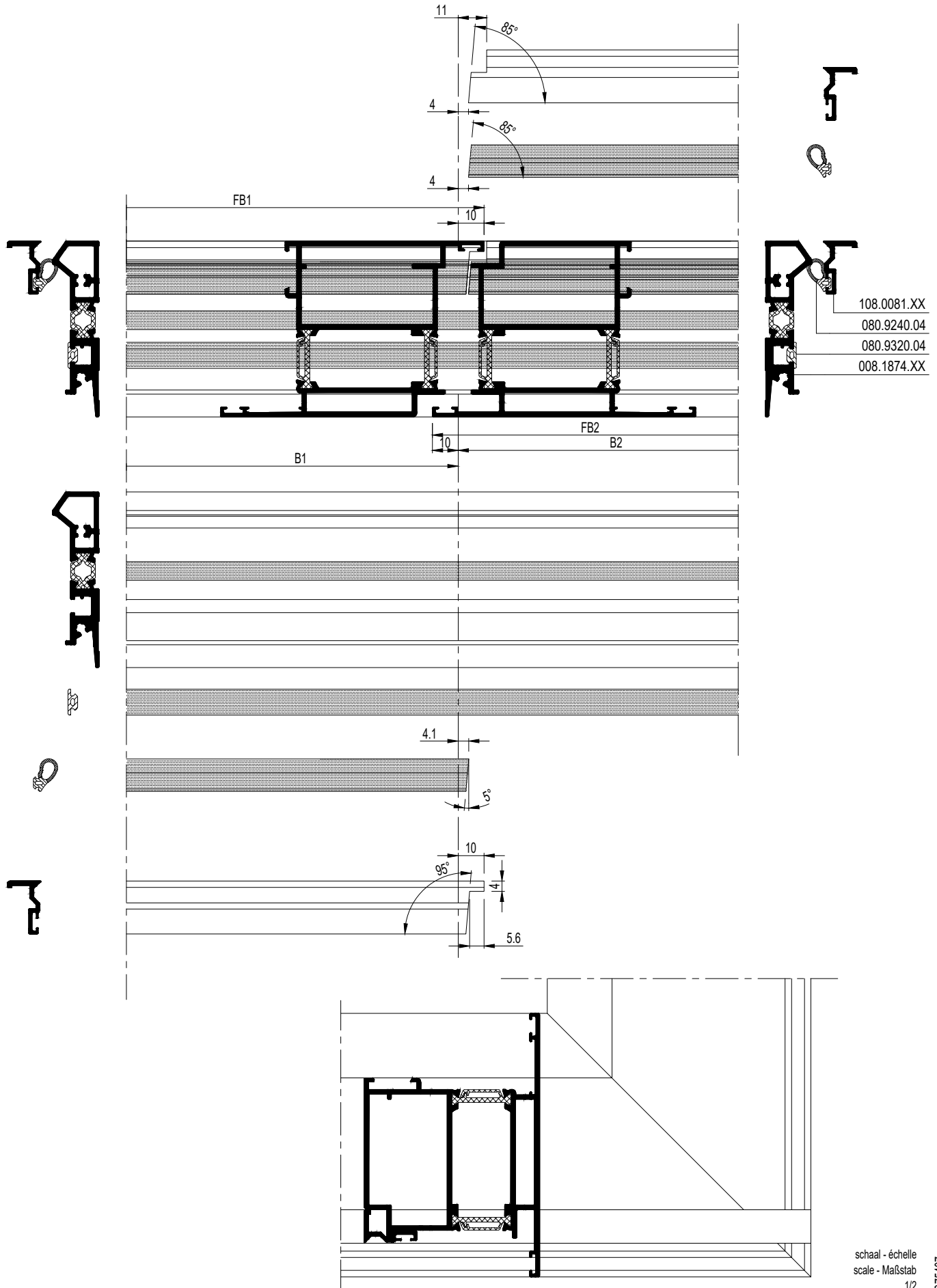
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schaal - échelle
 scale - Maßstab
 1/2

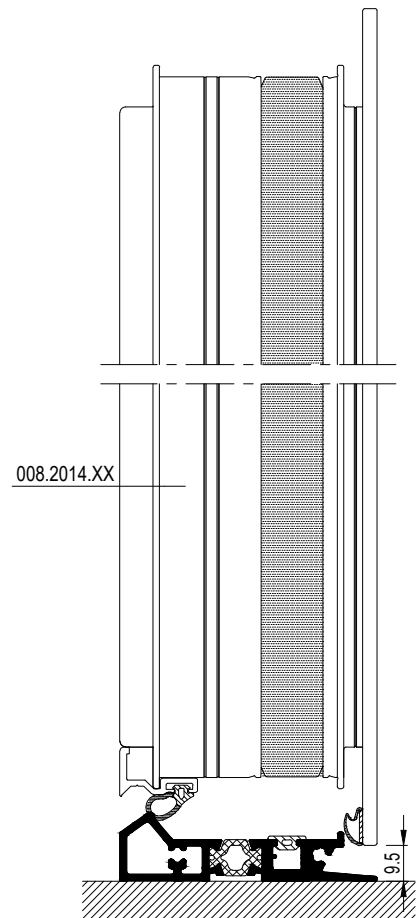
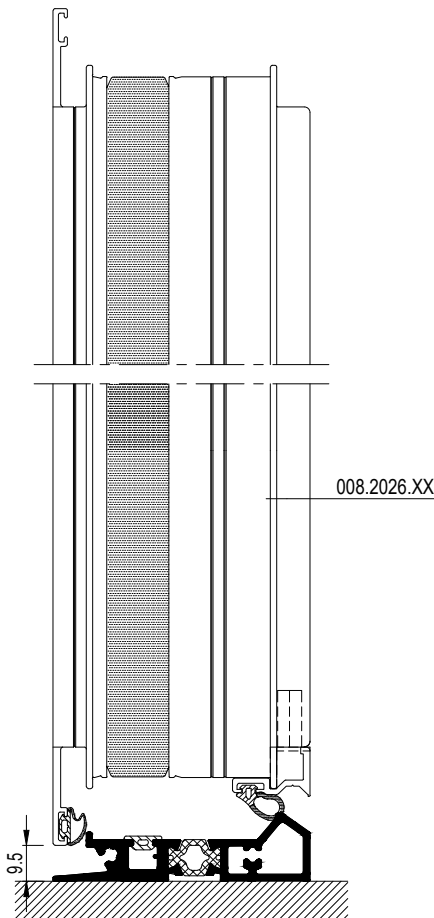
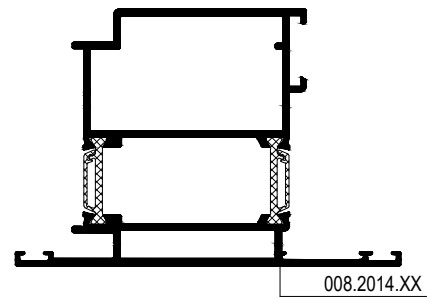
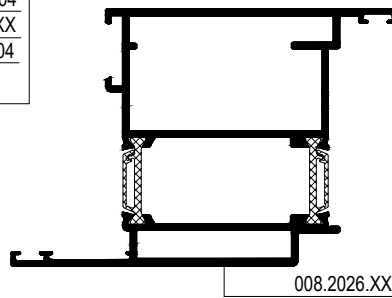
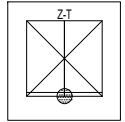
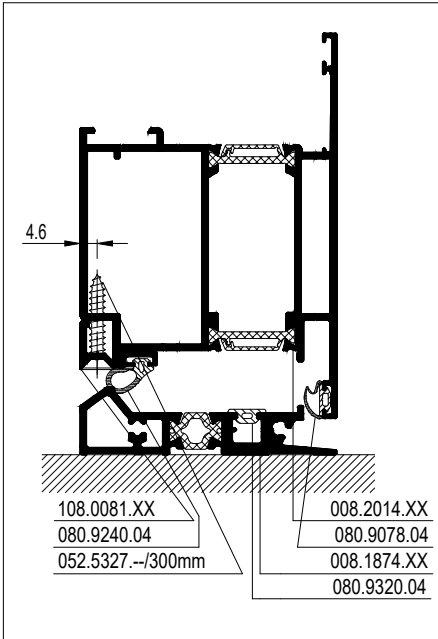
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D0075401



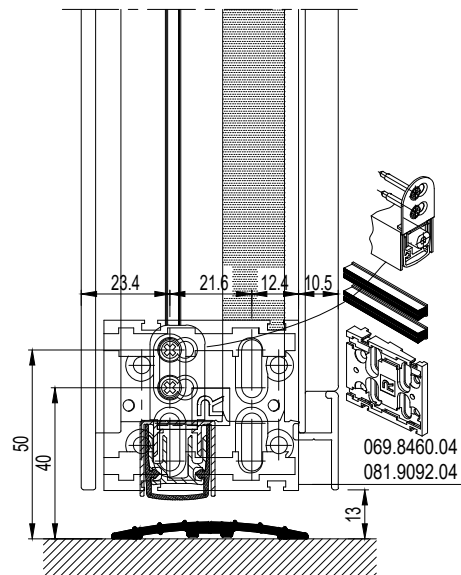
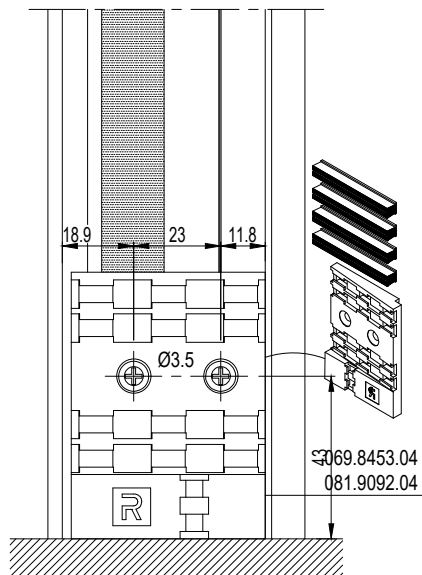
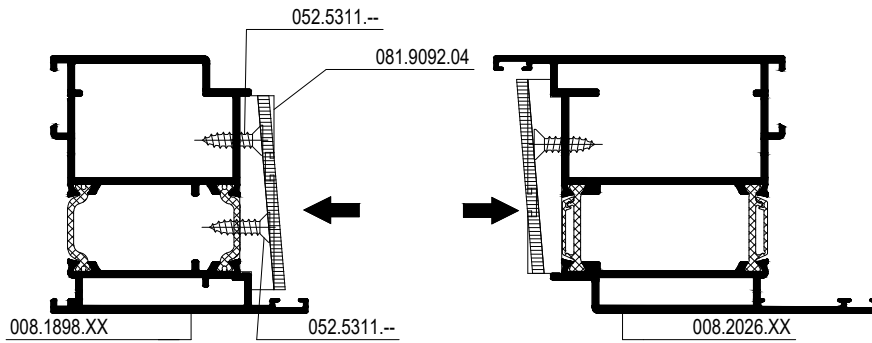
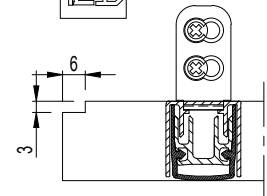
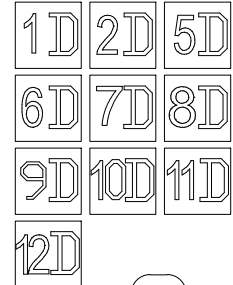
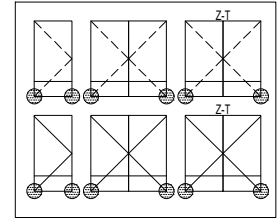
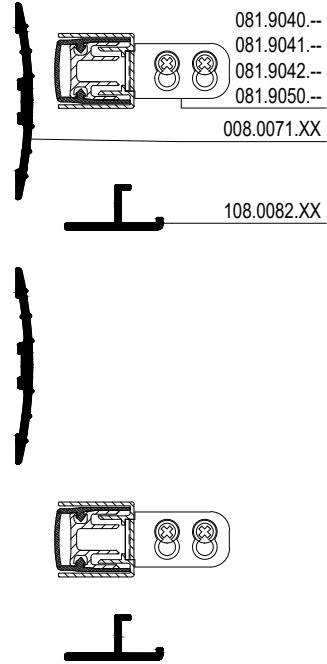
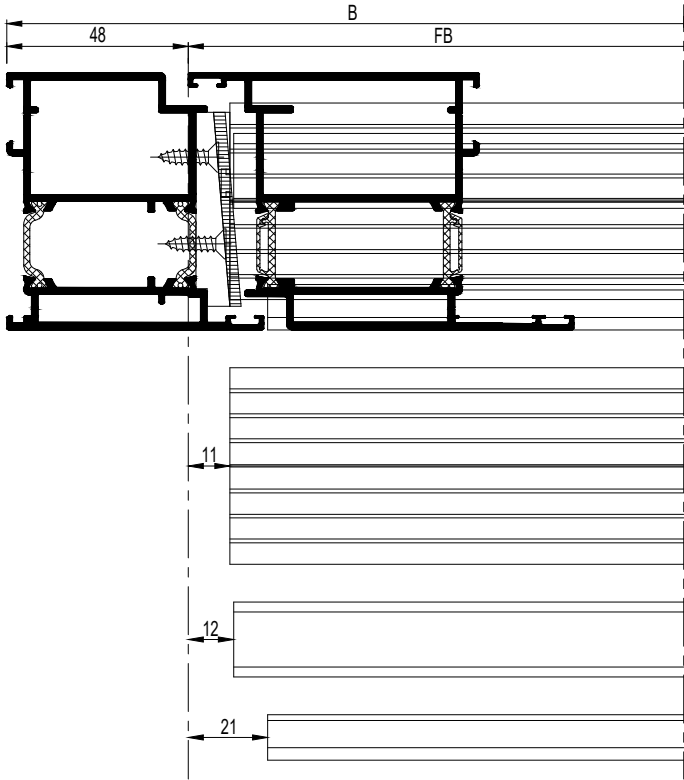
schaal - échelle
 scale - Maßstab
 1/2

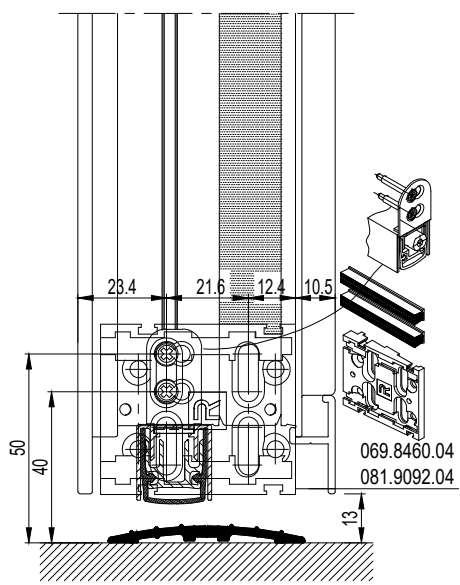
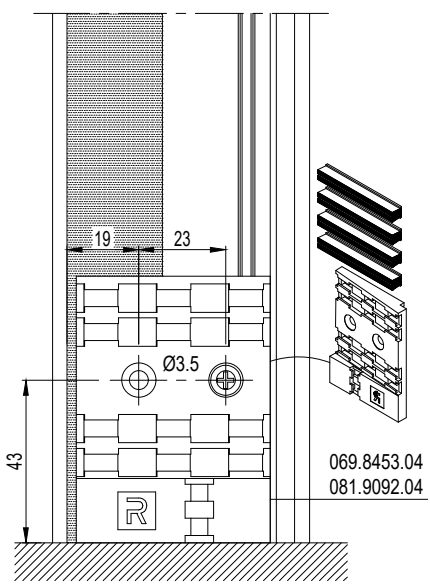
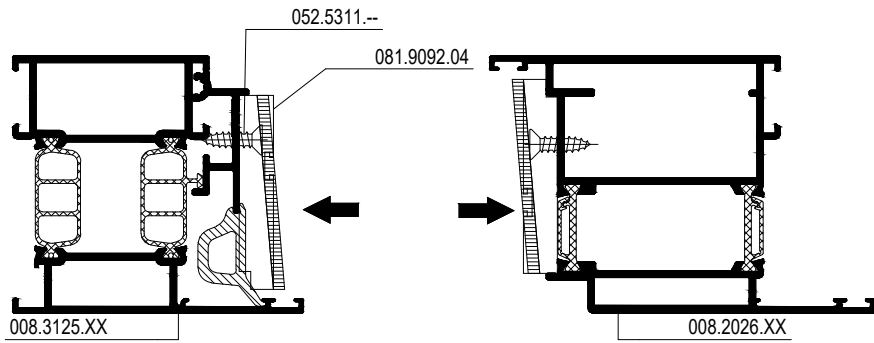
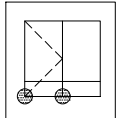
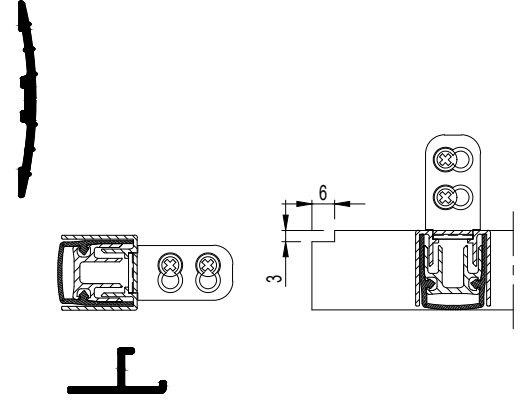
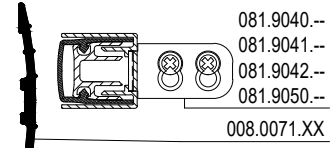
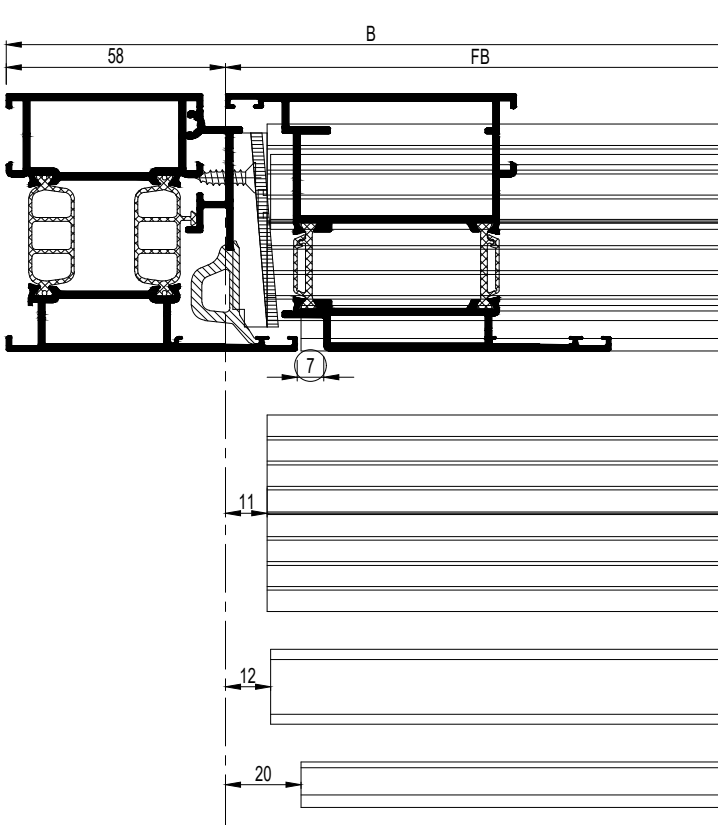
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schaal - échelle
 scale - Maßstab
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D0076407

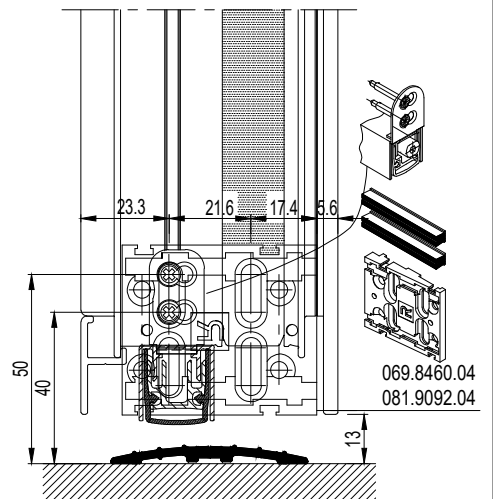
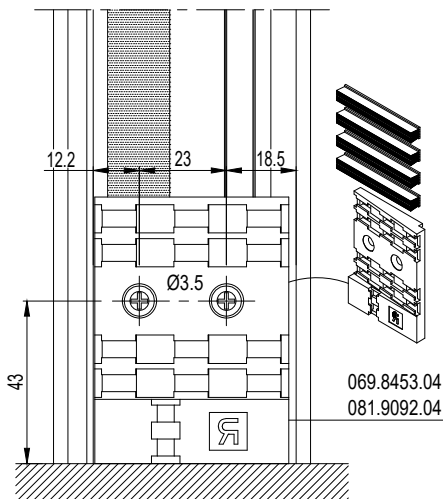
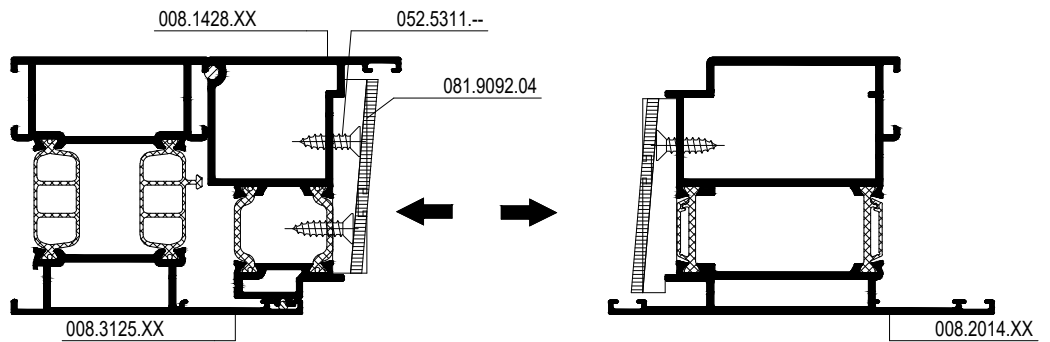
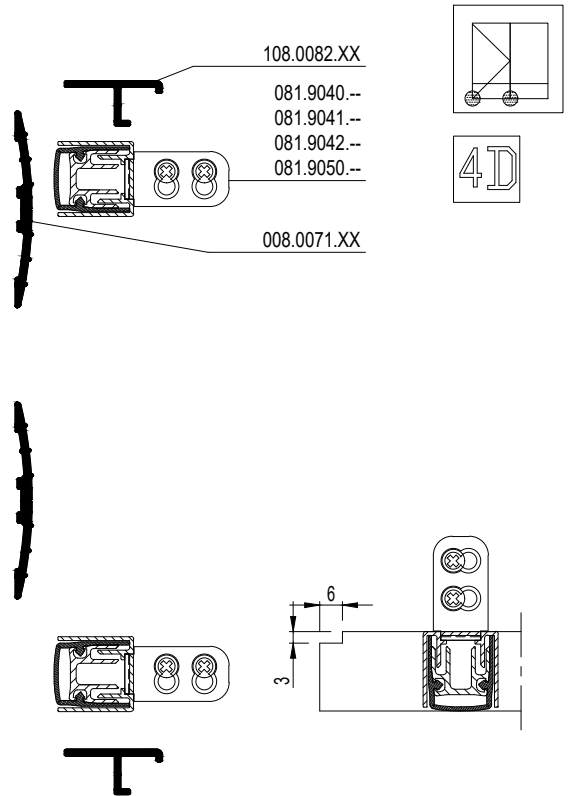
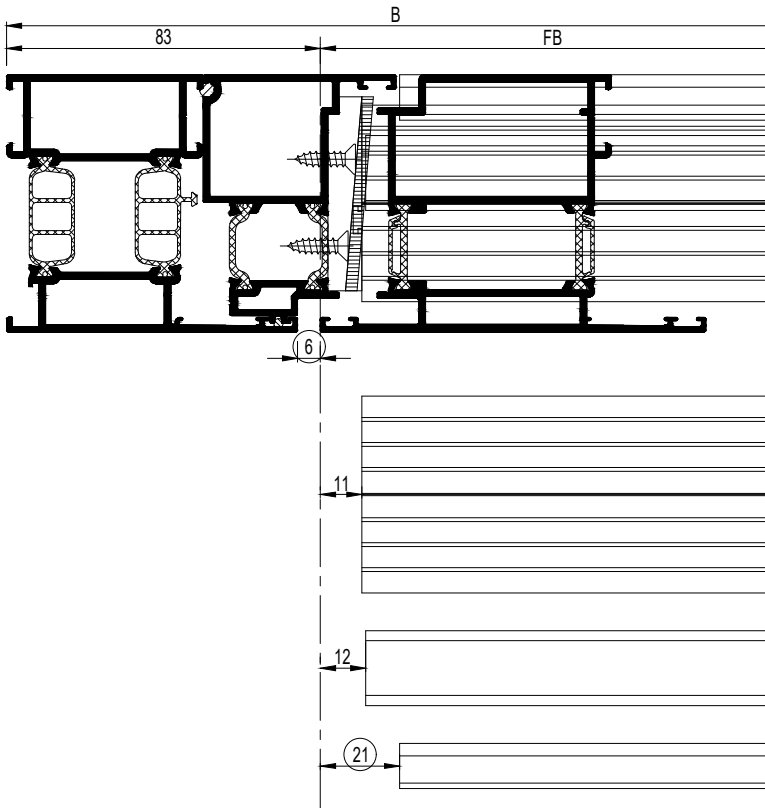




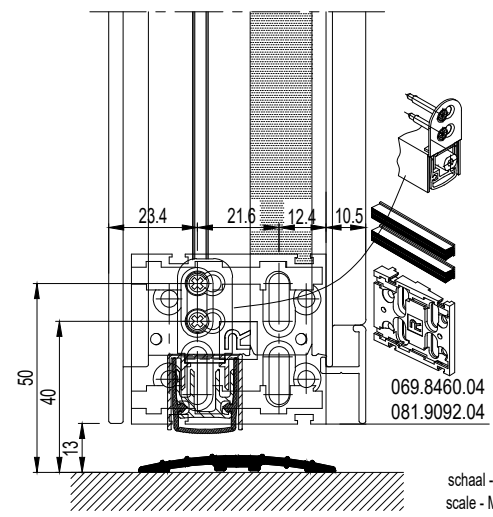
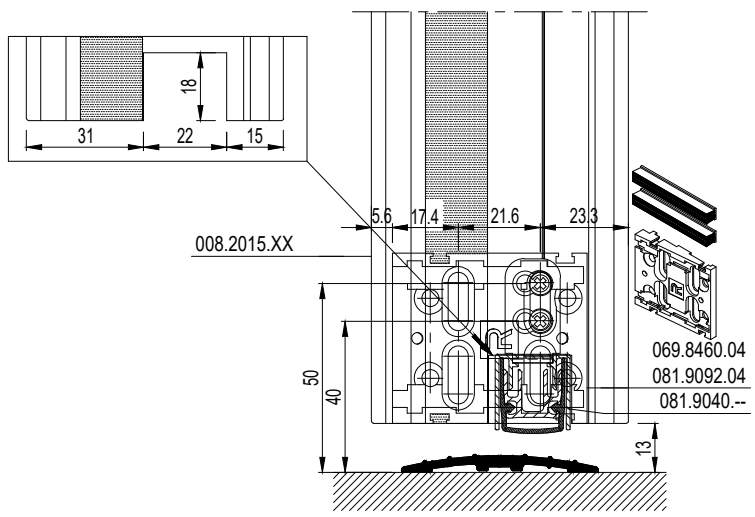
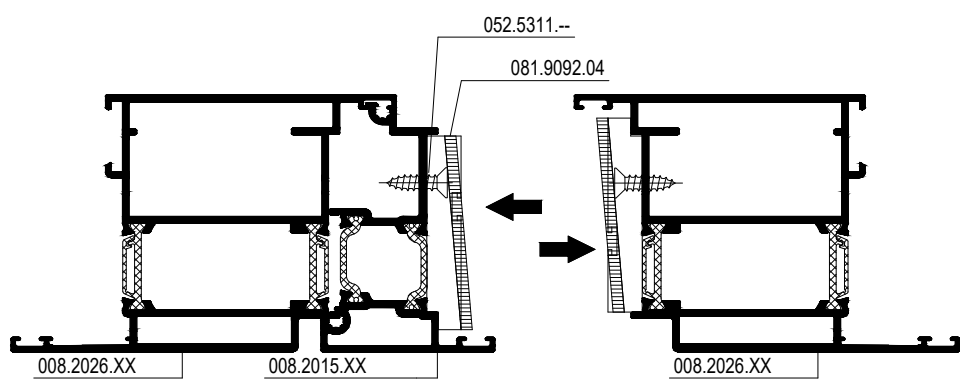
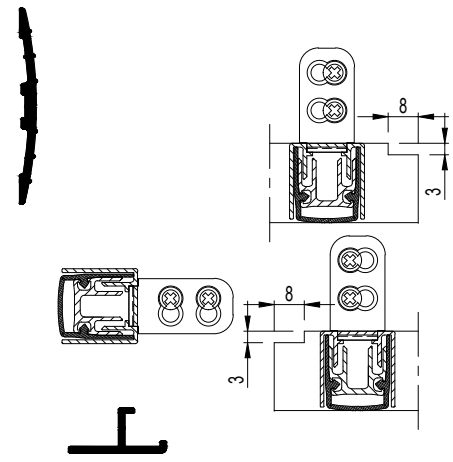
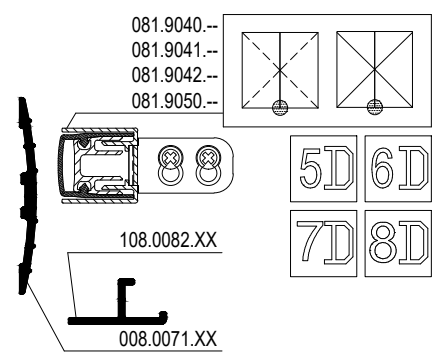
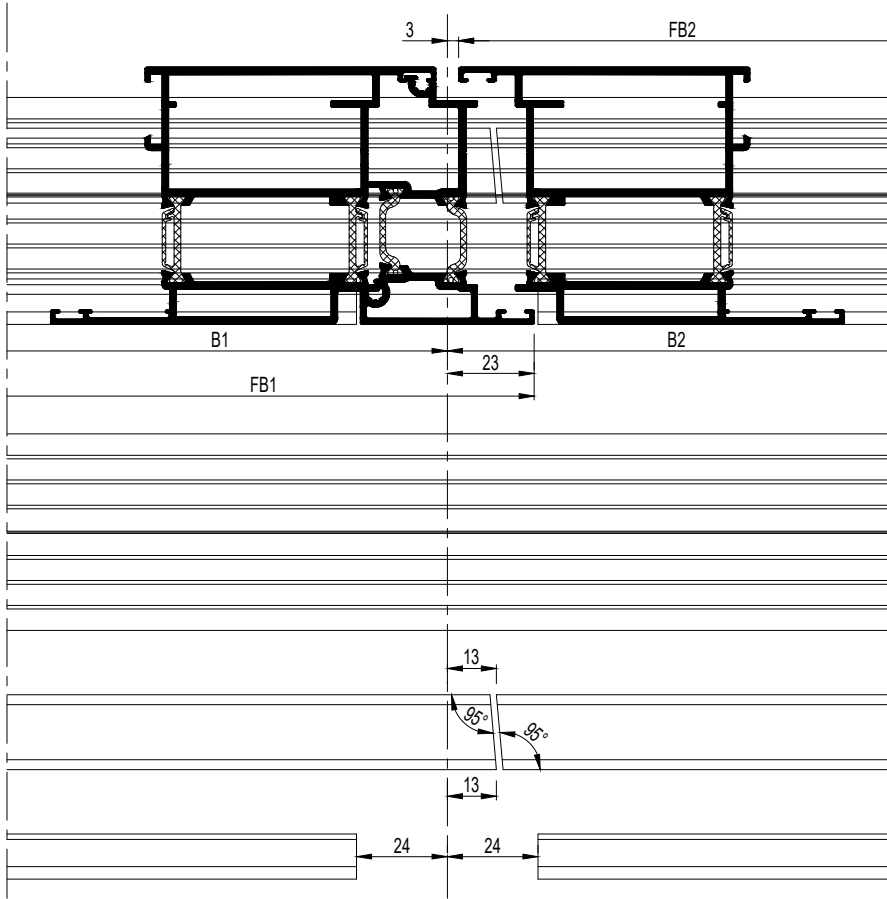
schaal - échelle
 scale - Maßstab
 1/2

D0076272

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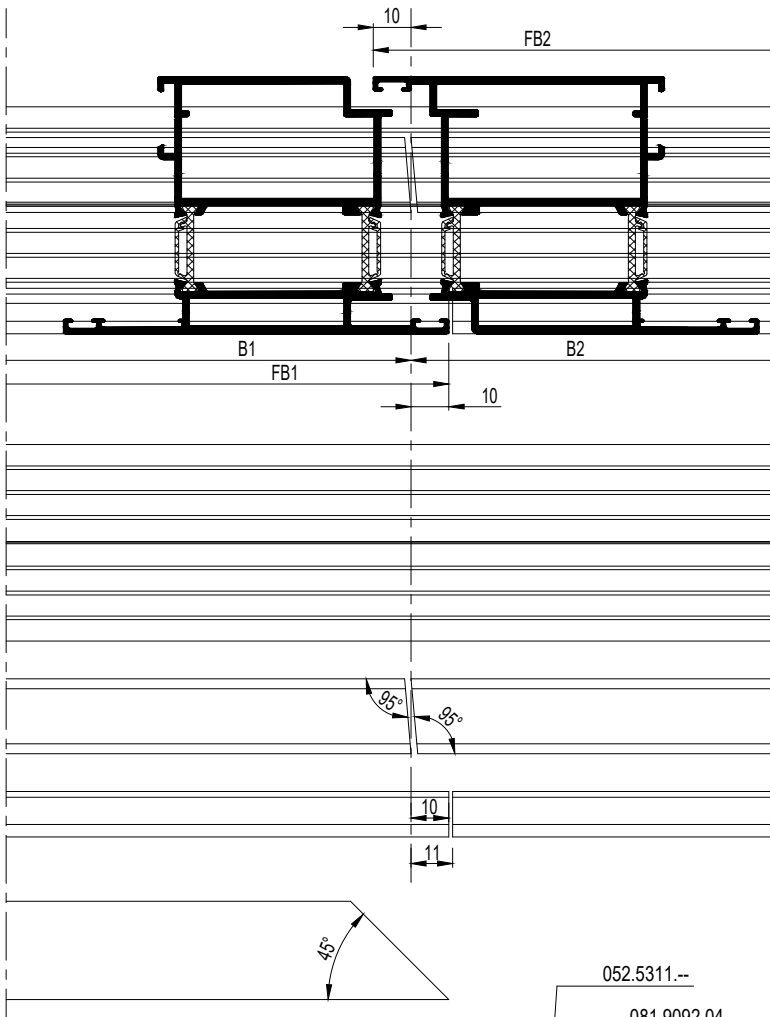


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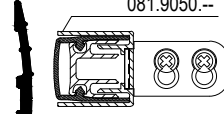
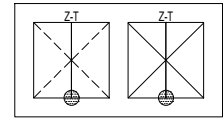


schaal - échelle
 scale - Maßstab
 1/2

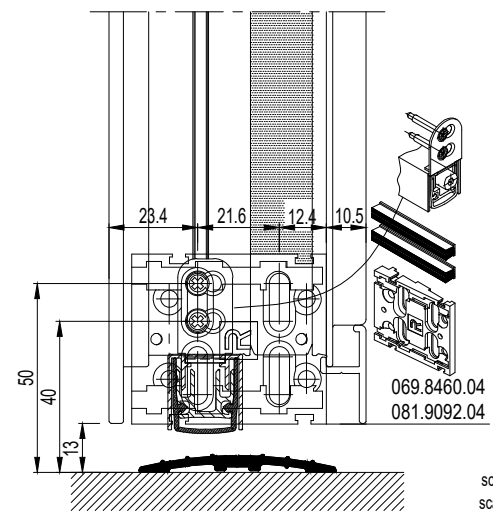
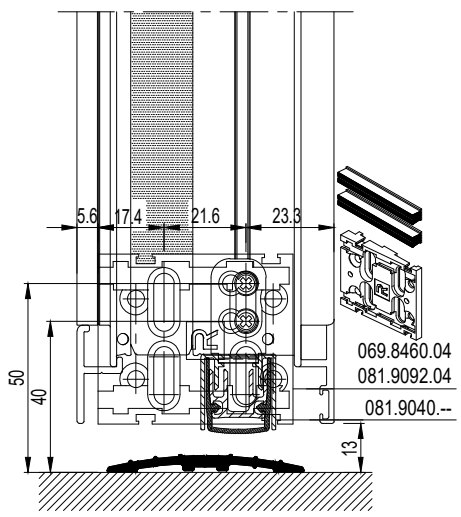
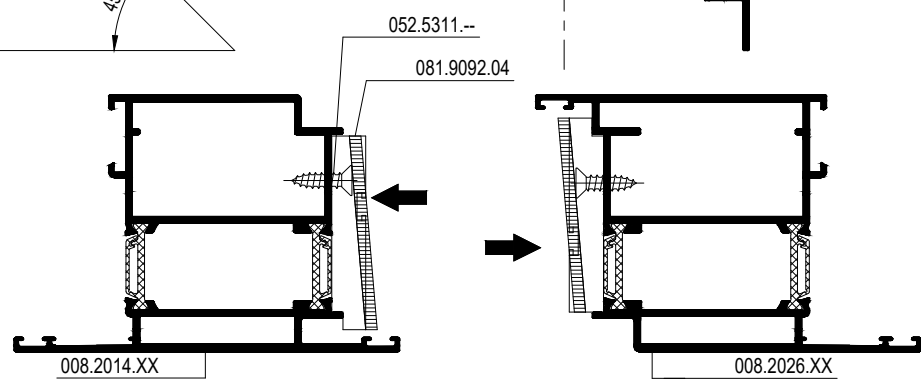
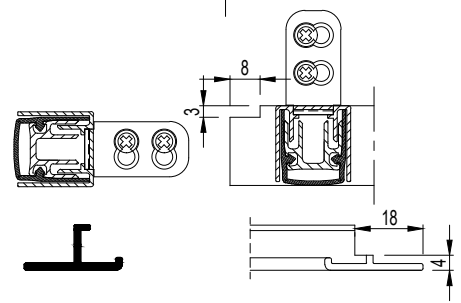
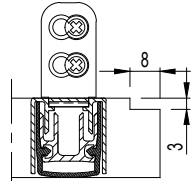
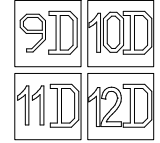
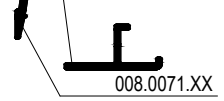
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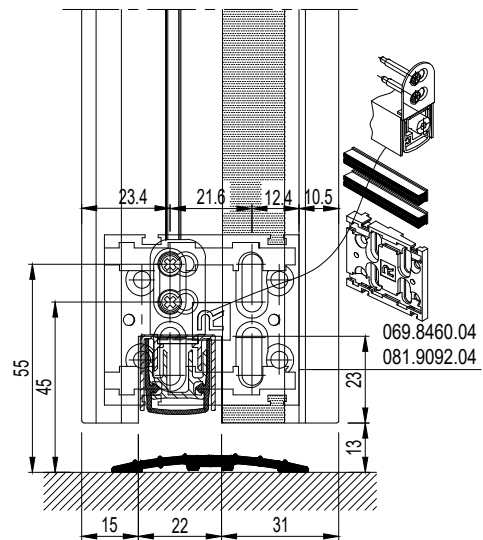
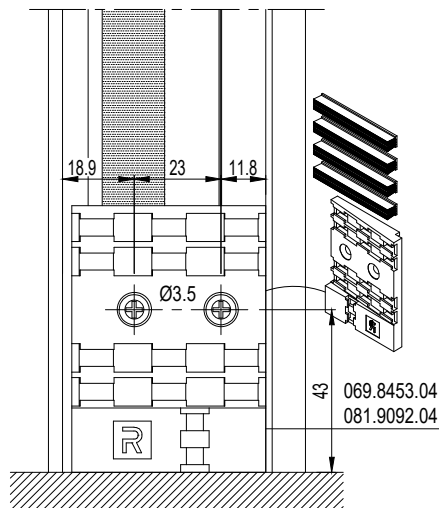
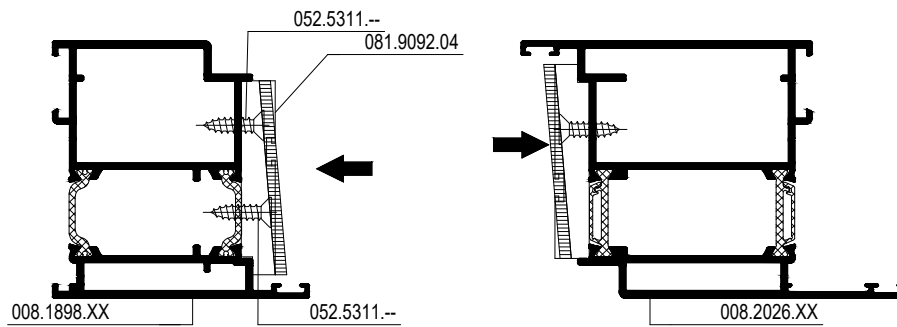
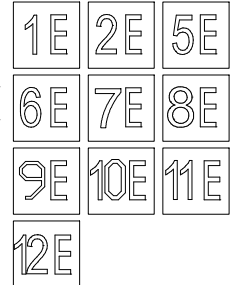
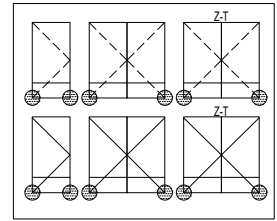
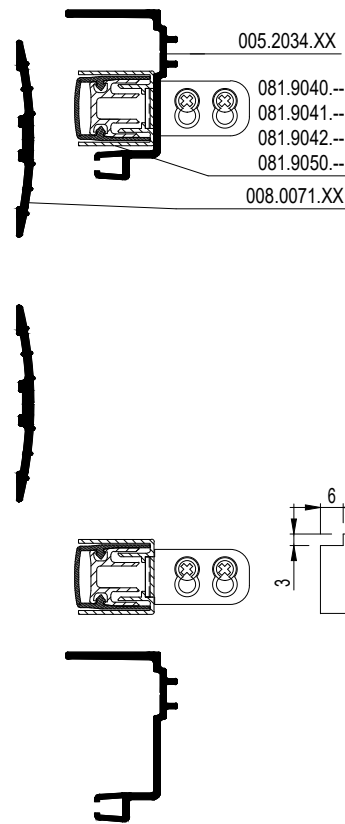
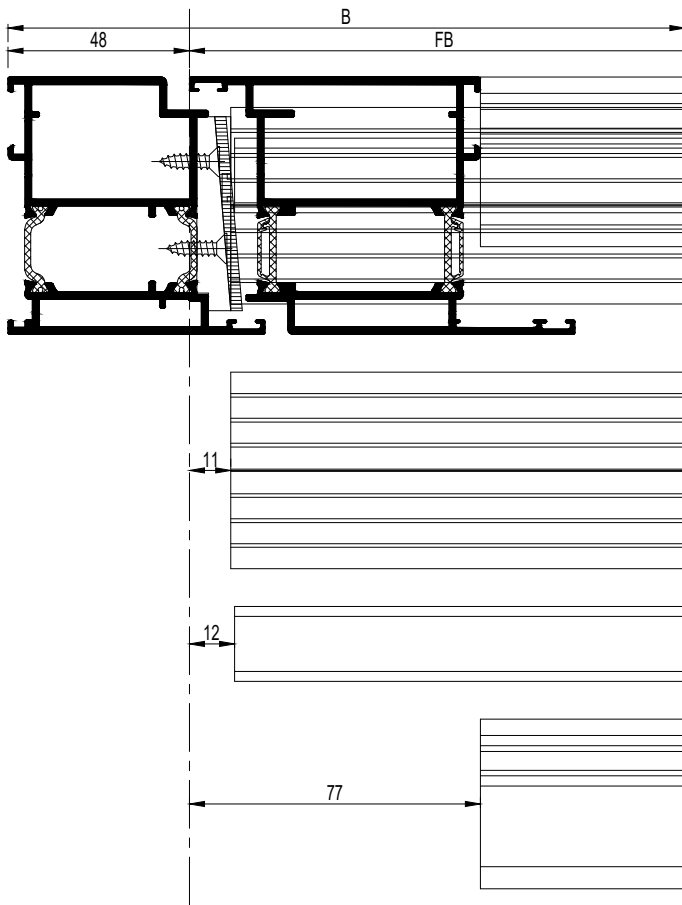
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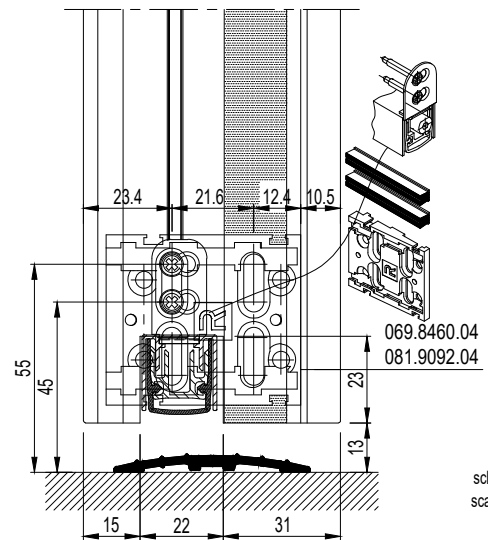
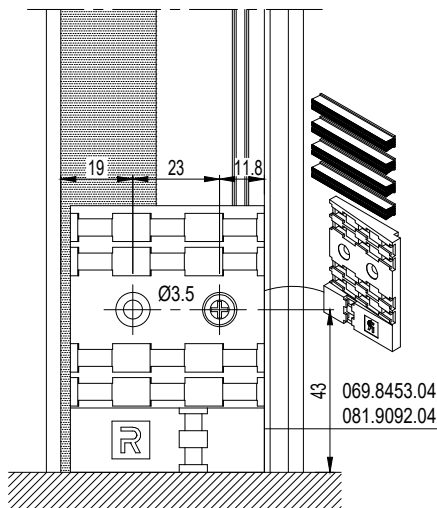
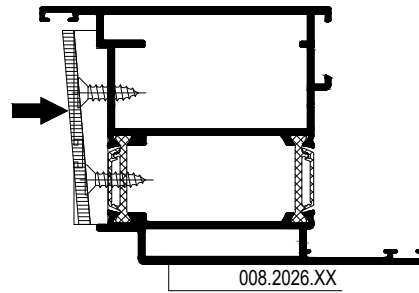
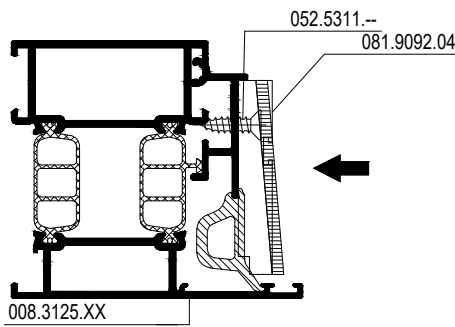
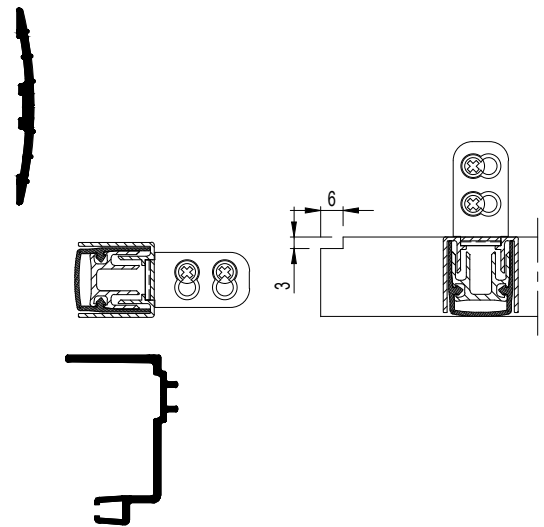
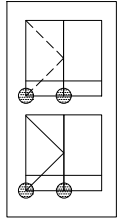
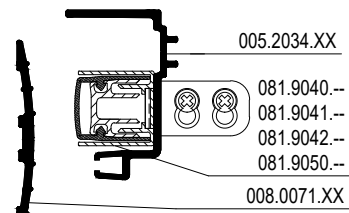
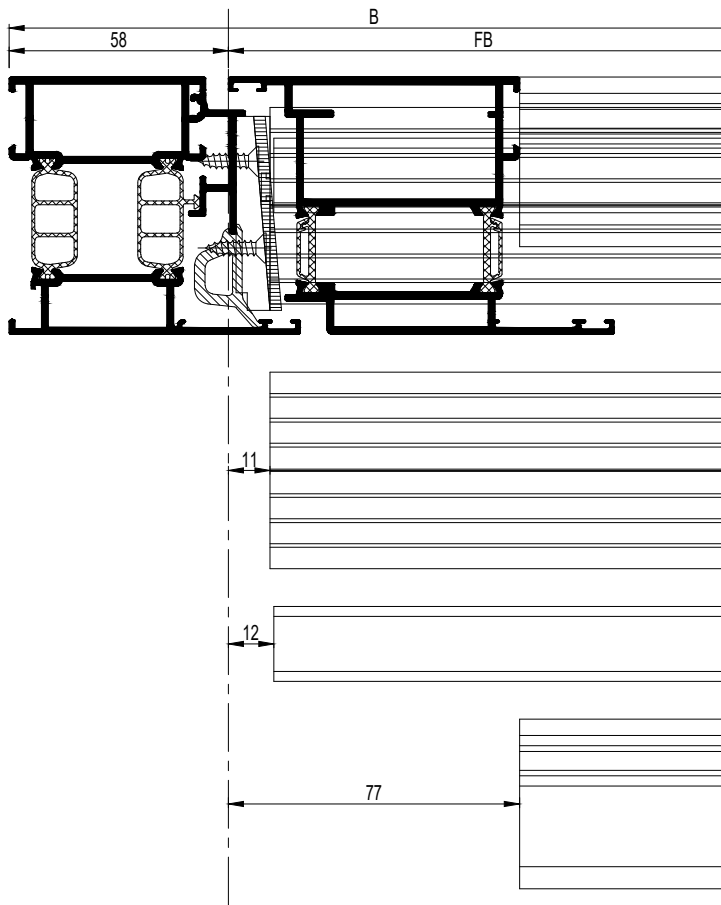


schaal - échelle
 scale - Maßstab
 1/2

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D0075277

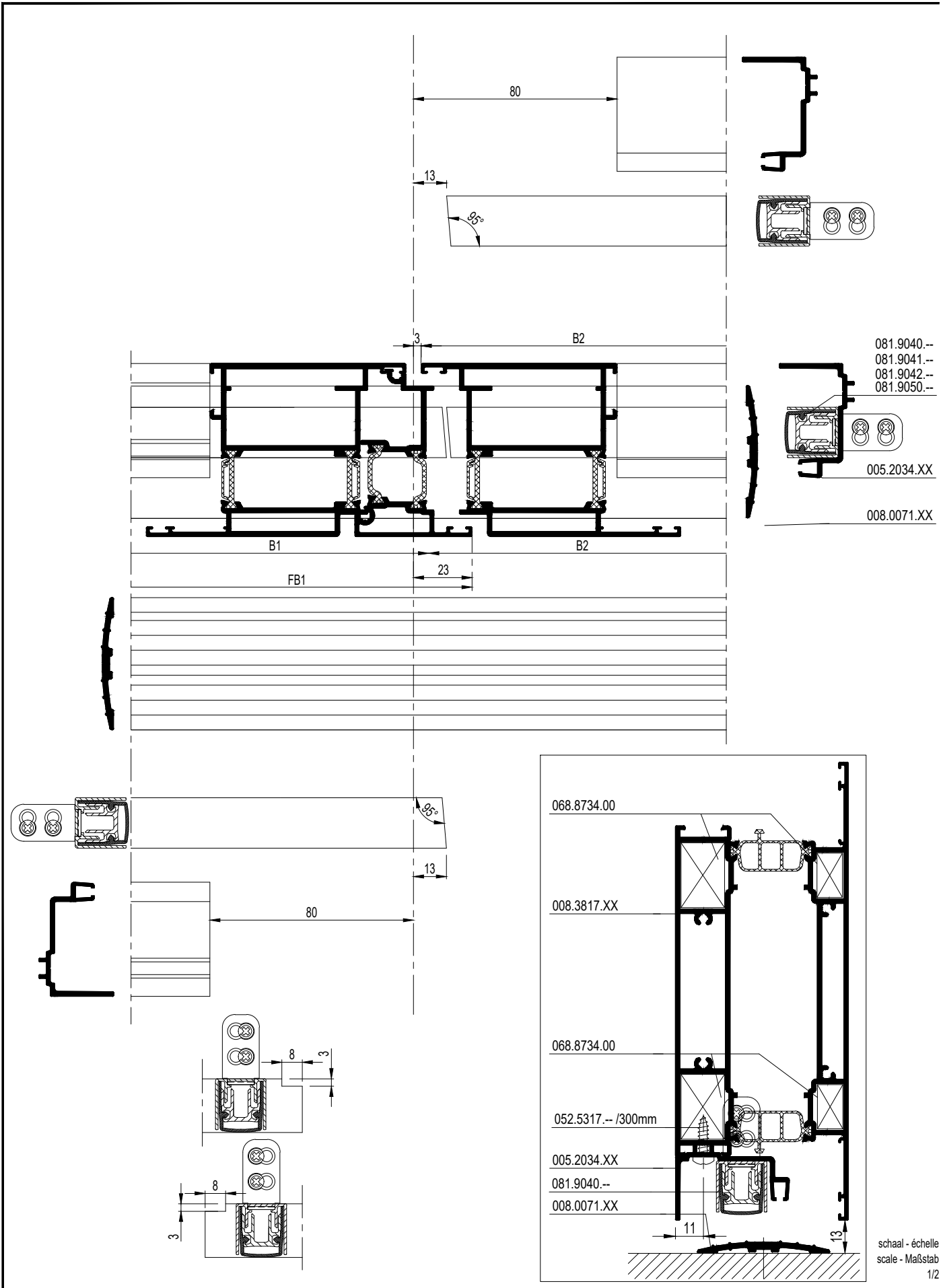


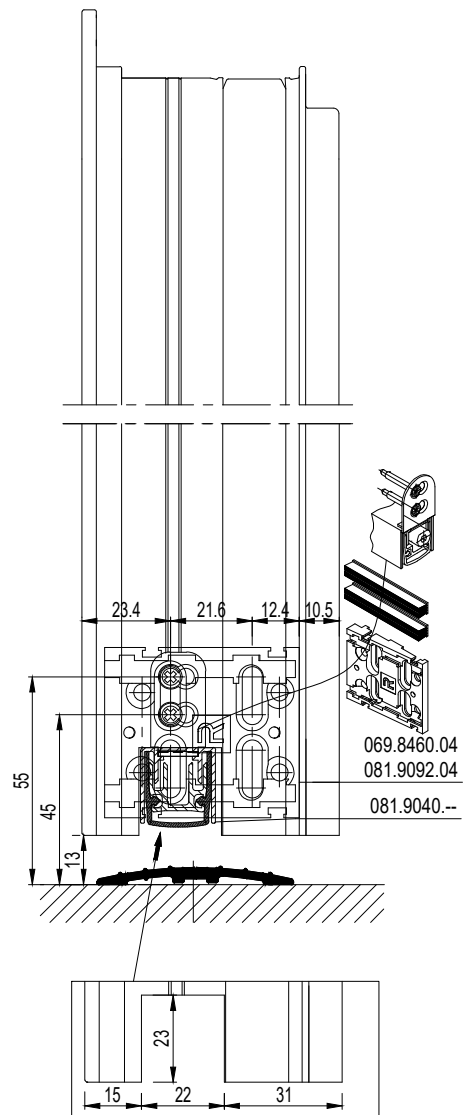
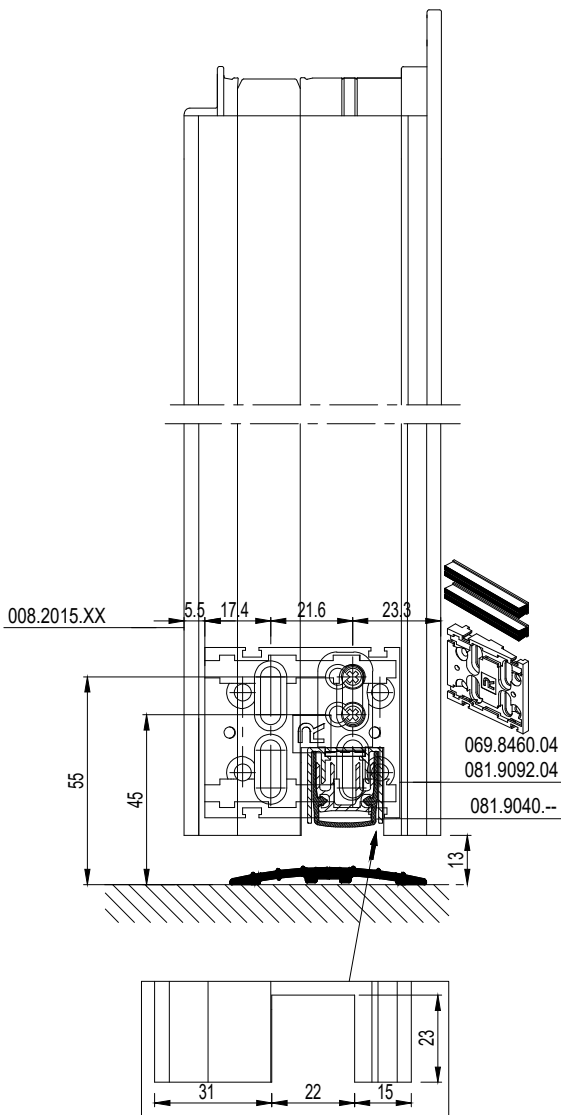
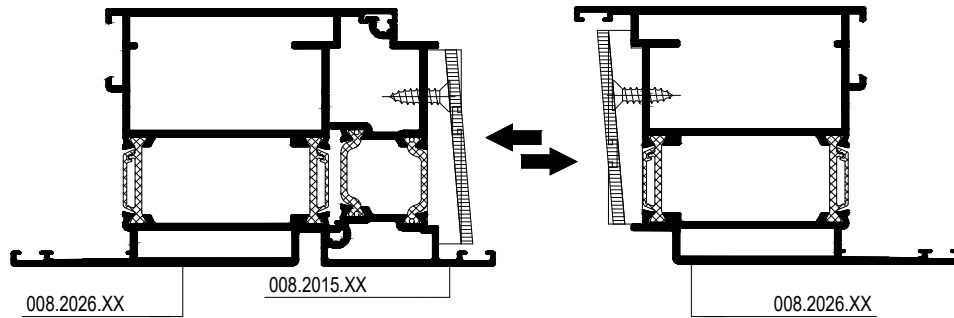
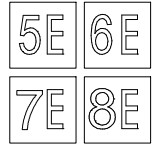
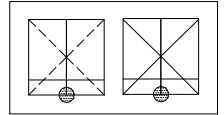


schaal - échelle
 scale - Maßstab
 1/2

F

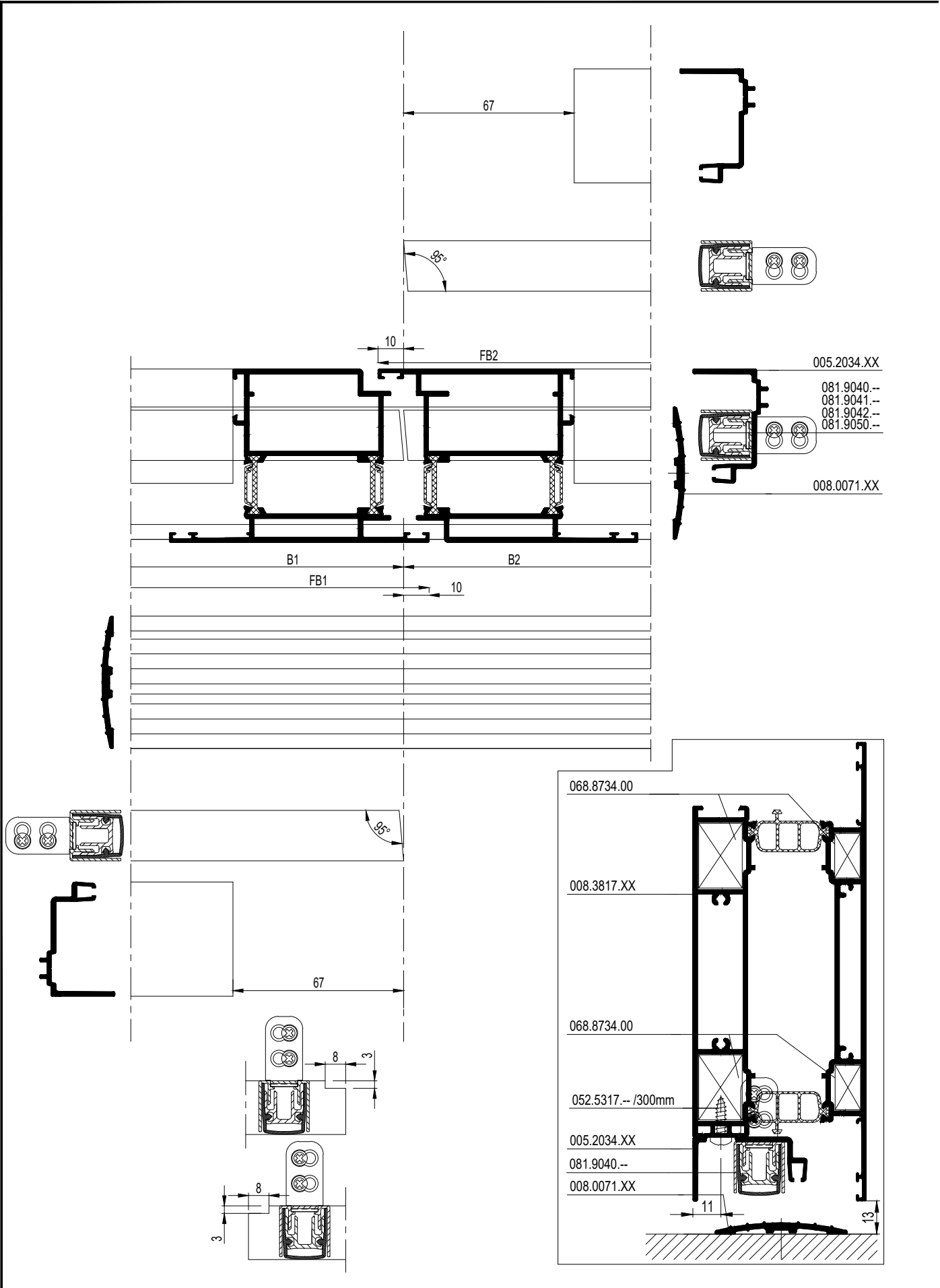
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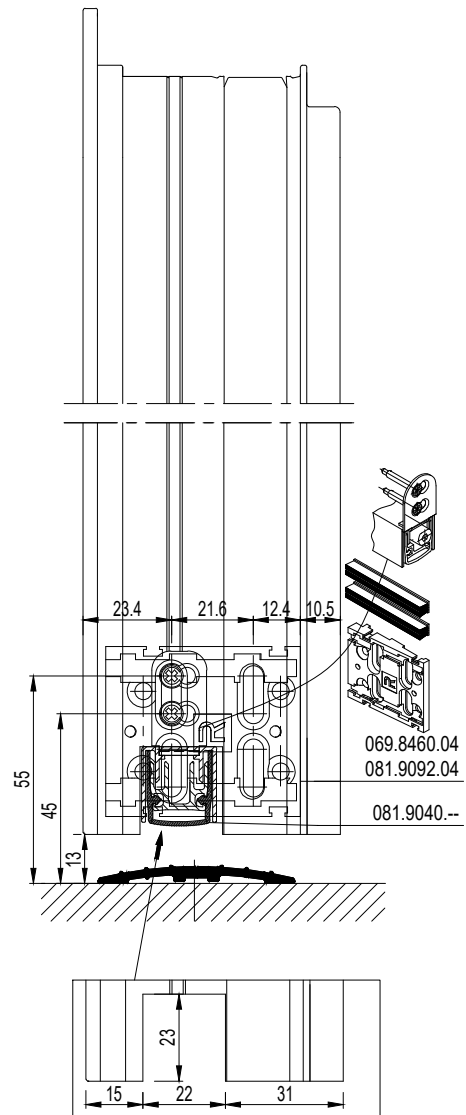
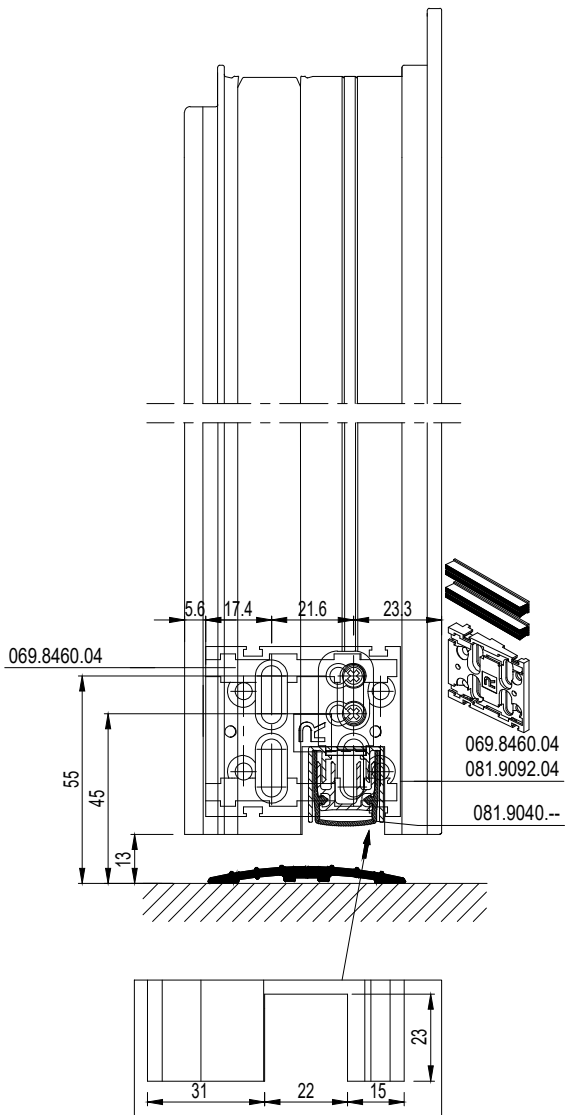
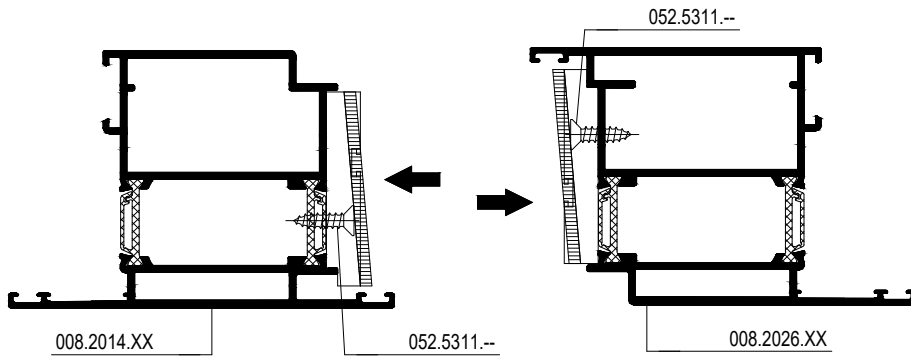
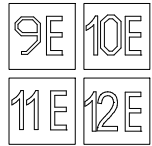
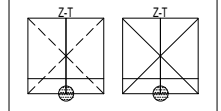


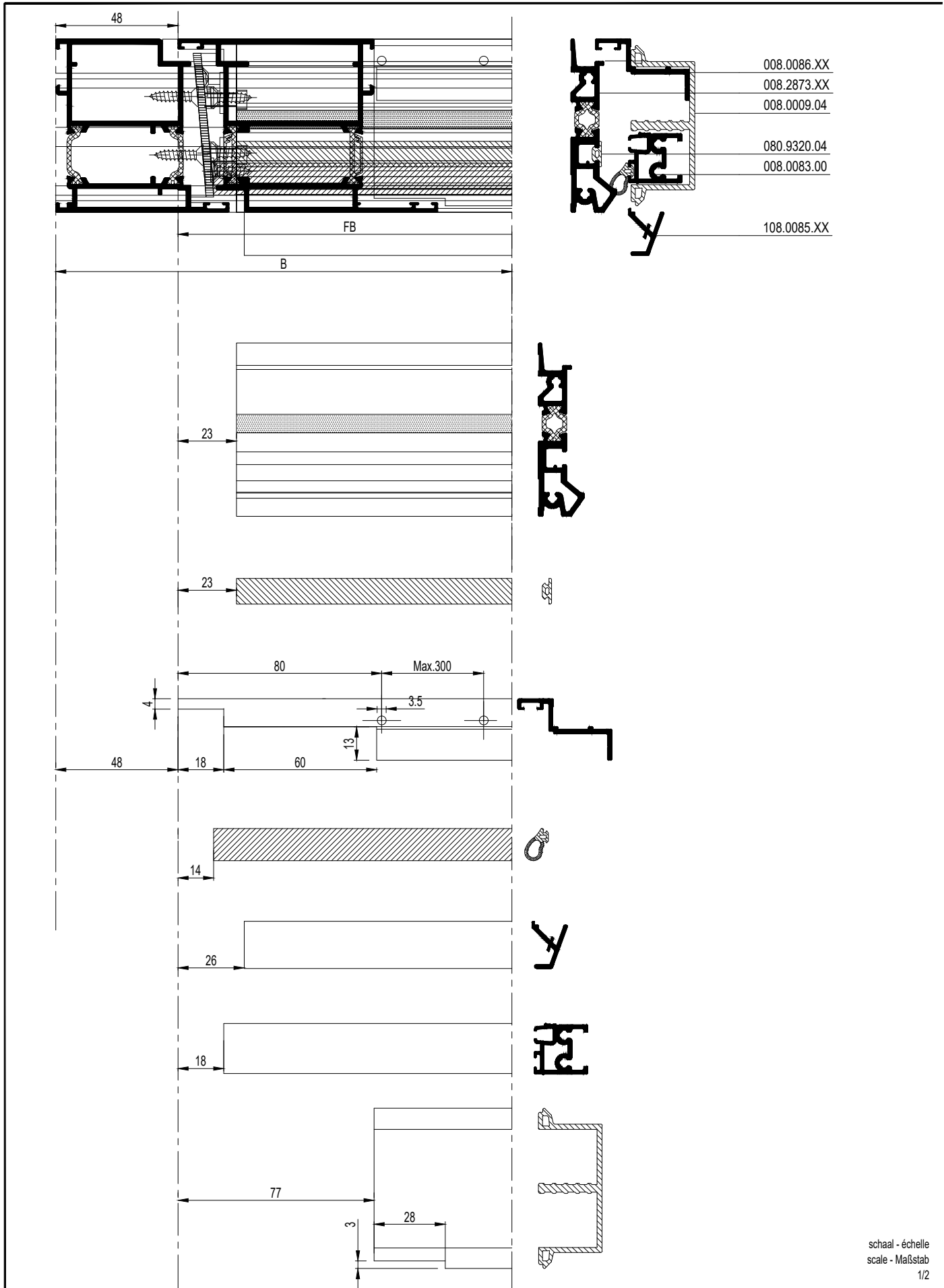


schaal - échelle
 scale - Maßstab
 1/2

D0075566

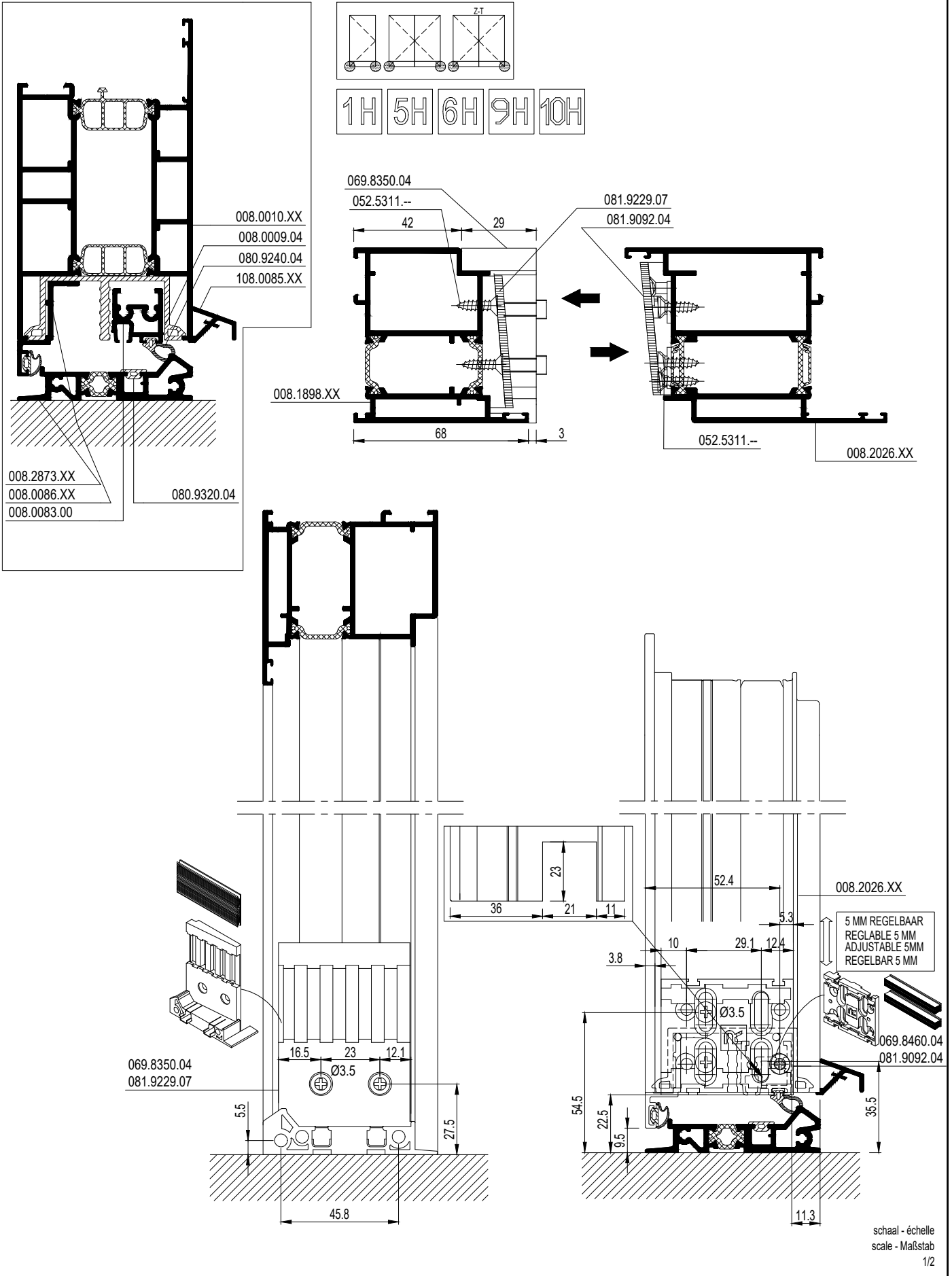






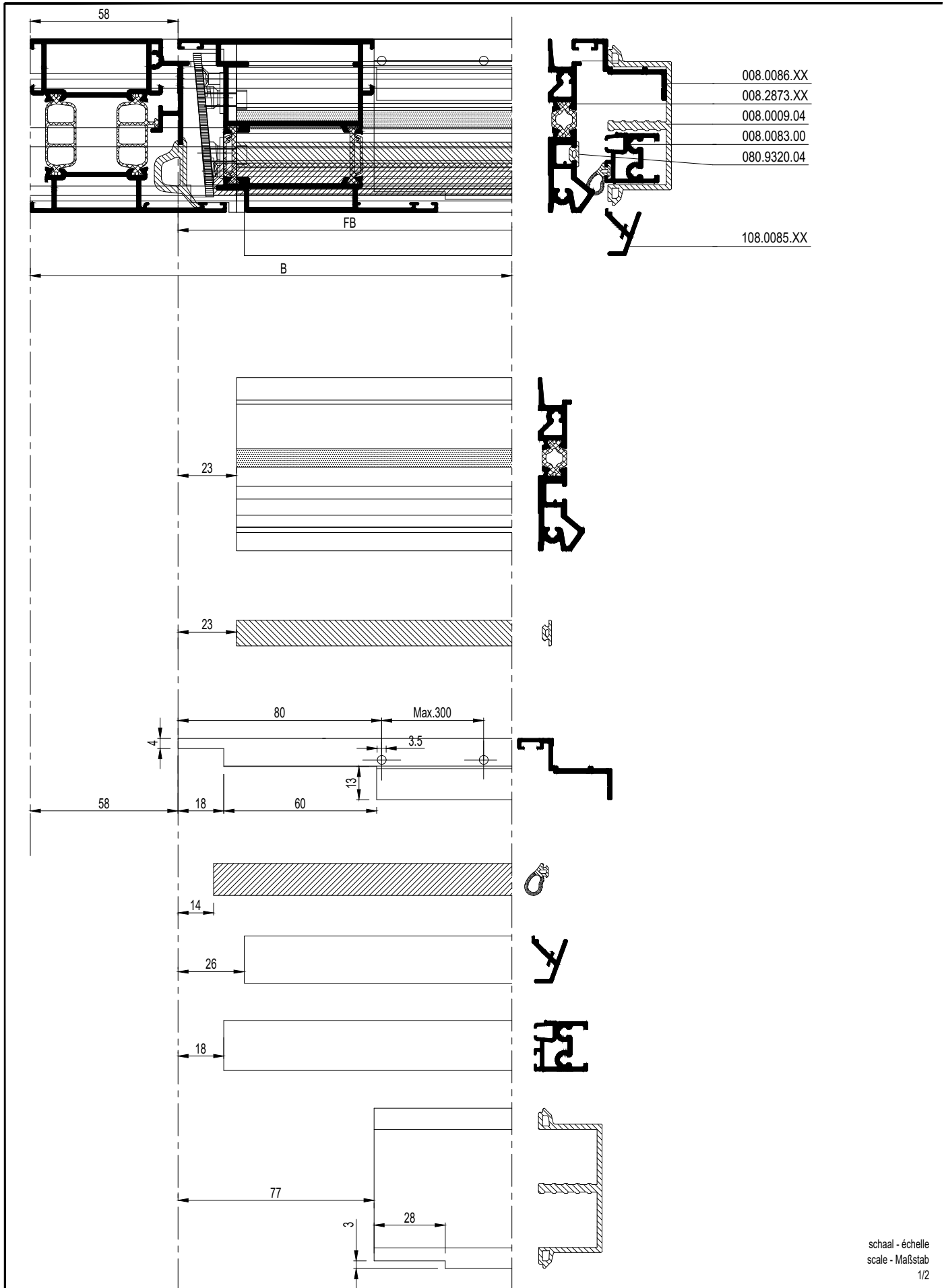
schaal - échelle
 scale - Maßstab
 1/2

D0075345



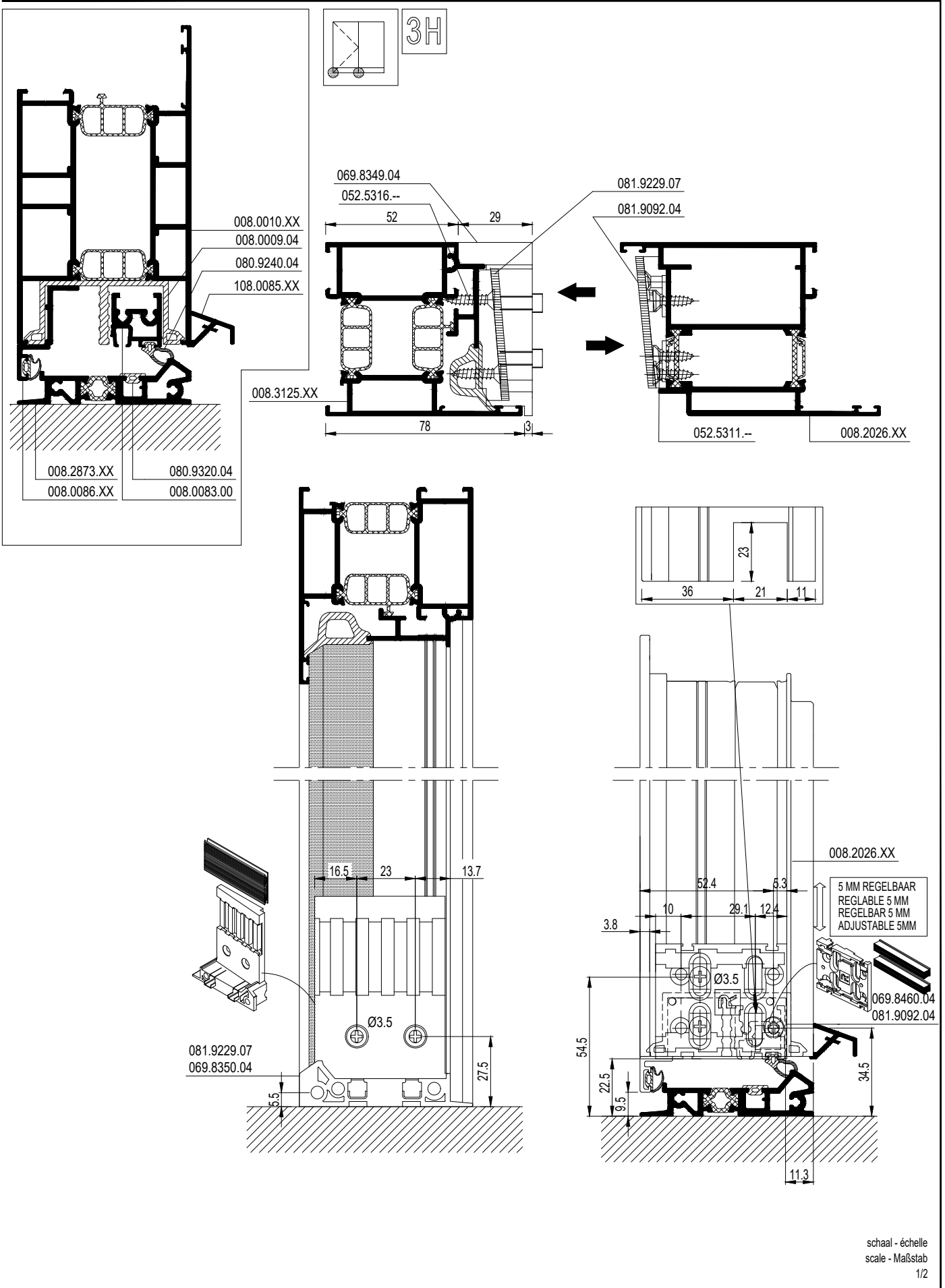
schaal - échelle
 scale - Maßstab
 1/2

D0076345



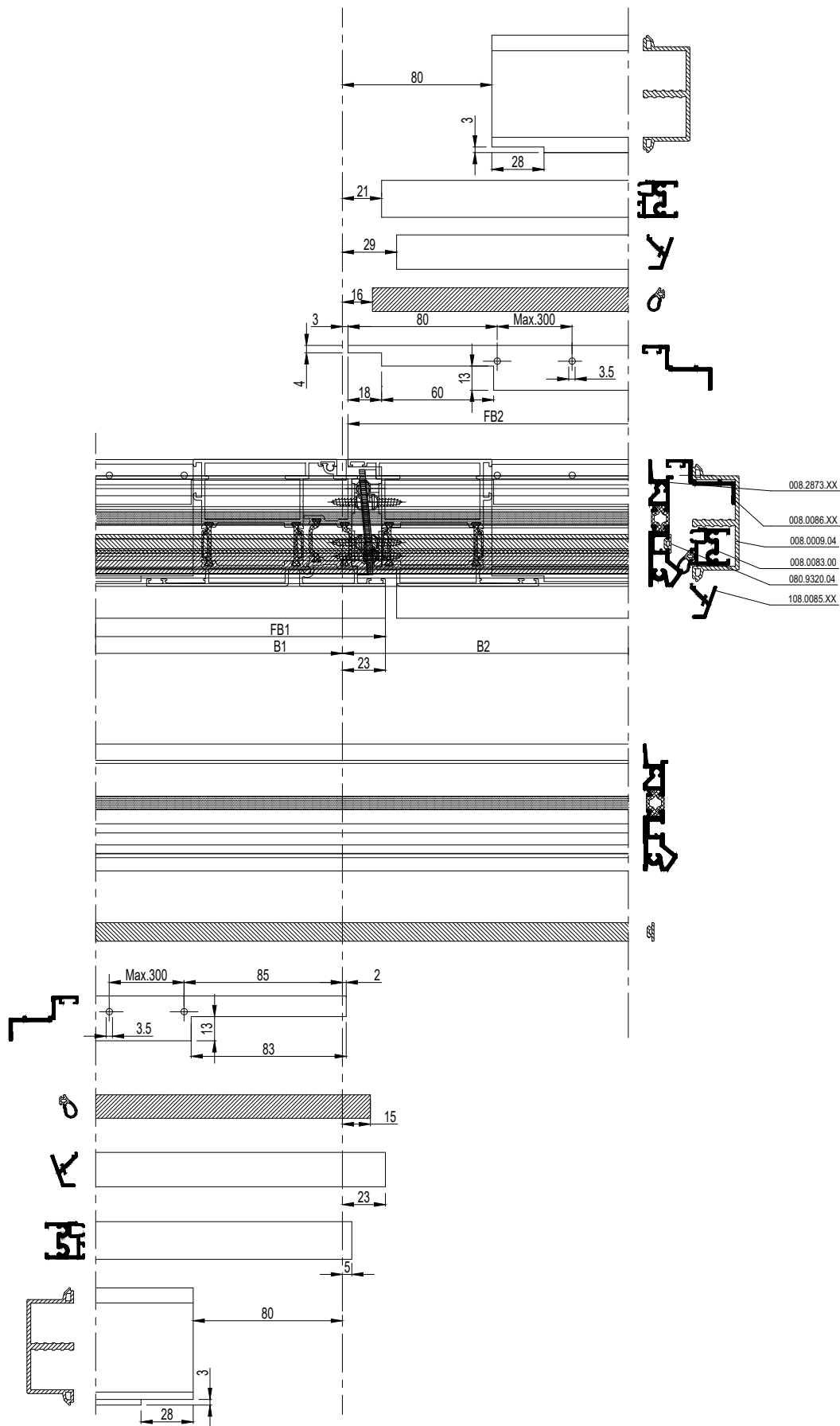
schaal - échelle
 scale - Maßstab
 1/2

D0078500



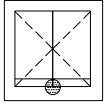
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D0078500

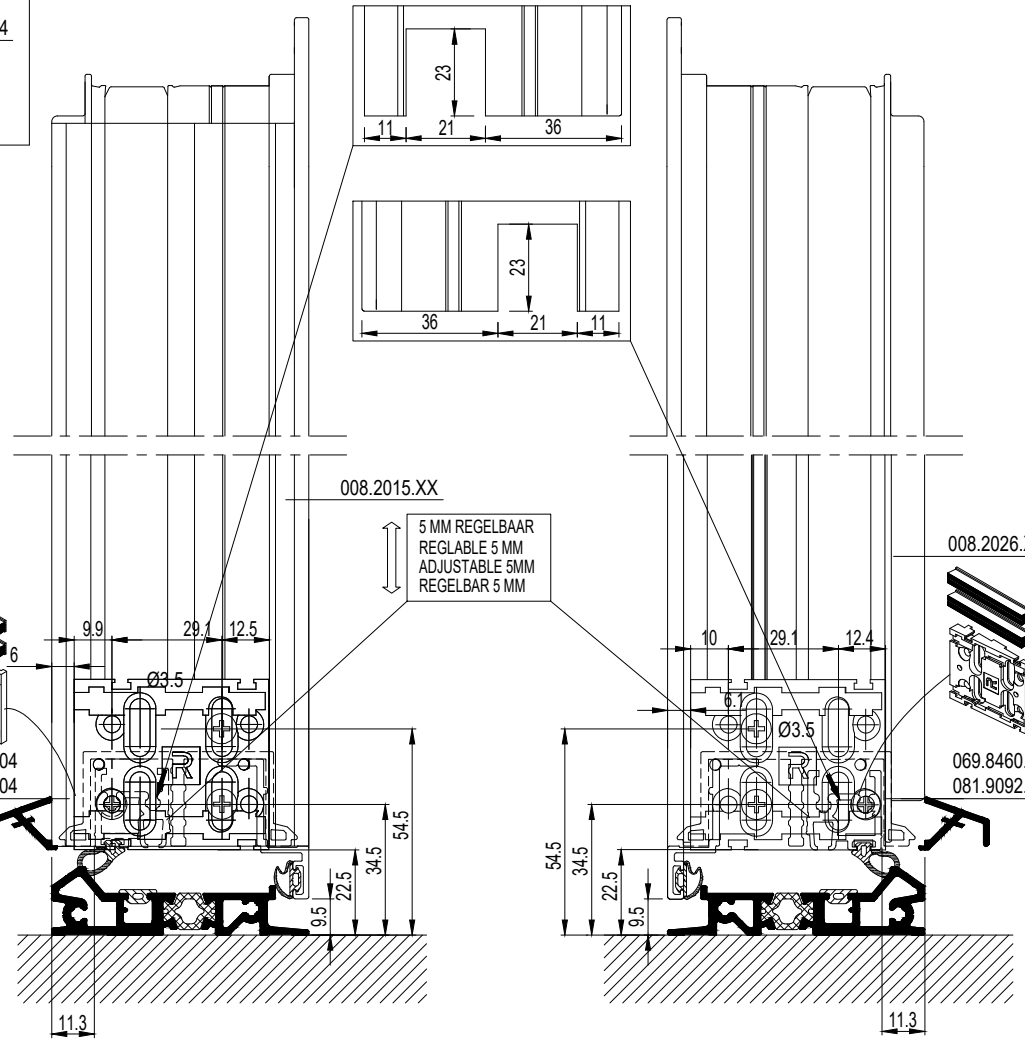
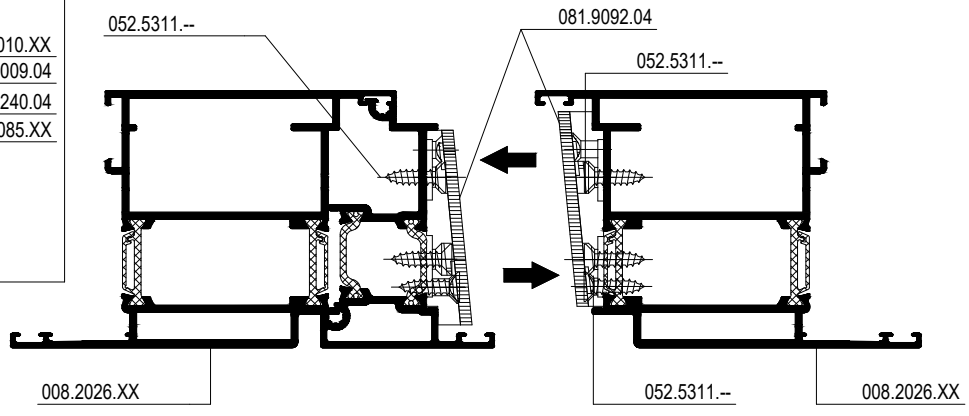
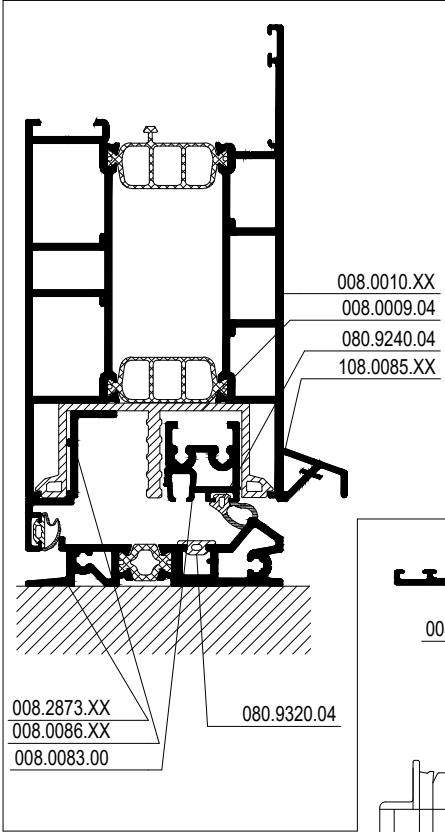


schaal - échelle
 scale - Maßstab
 1/2

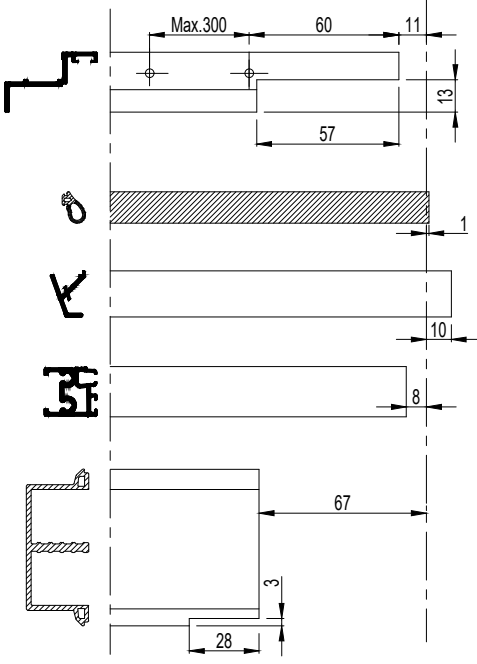
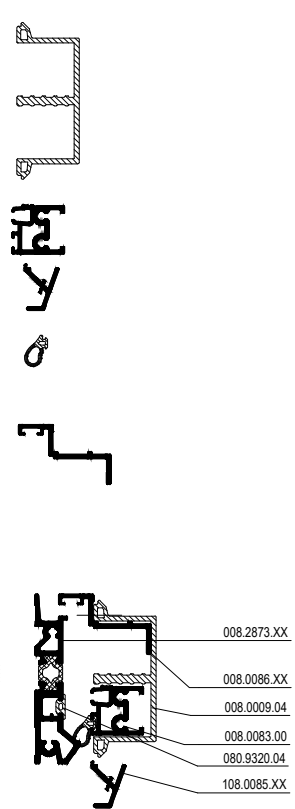
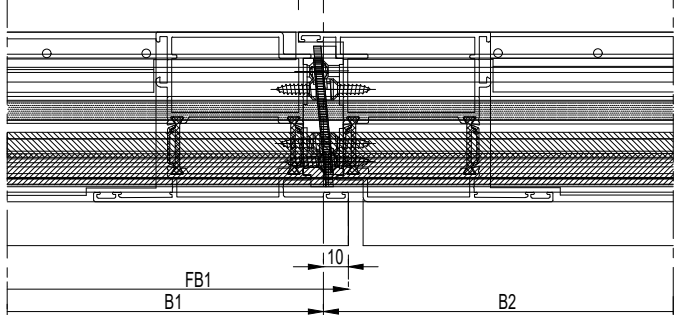
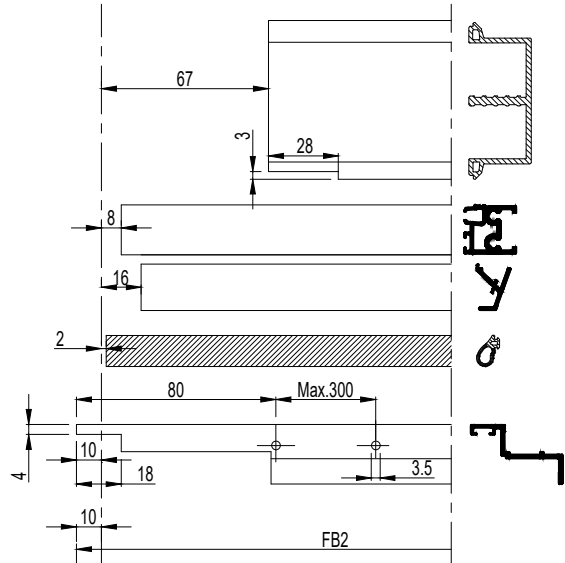
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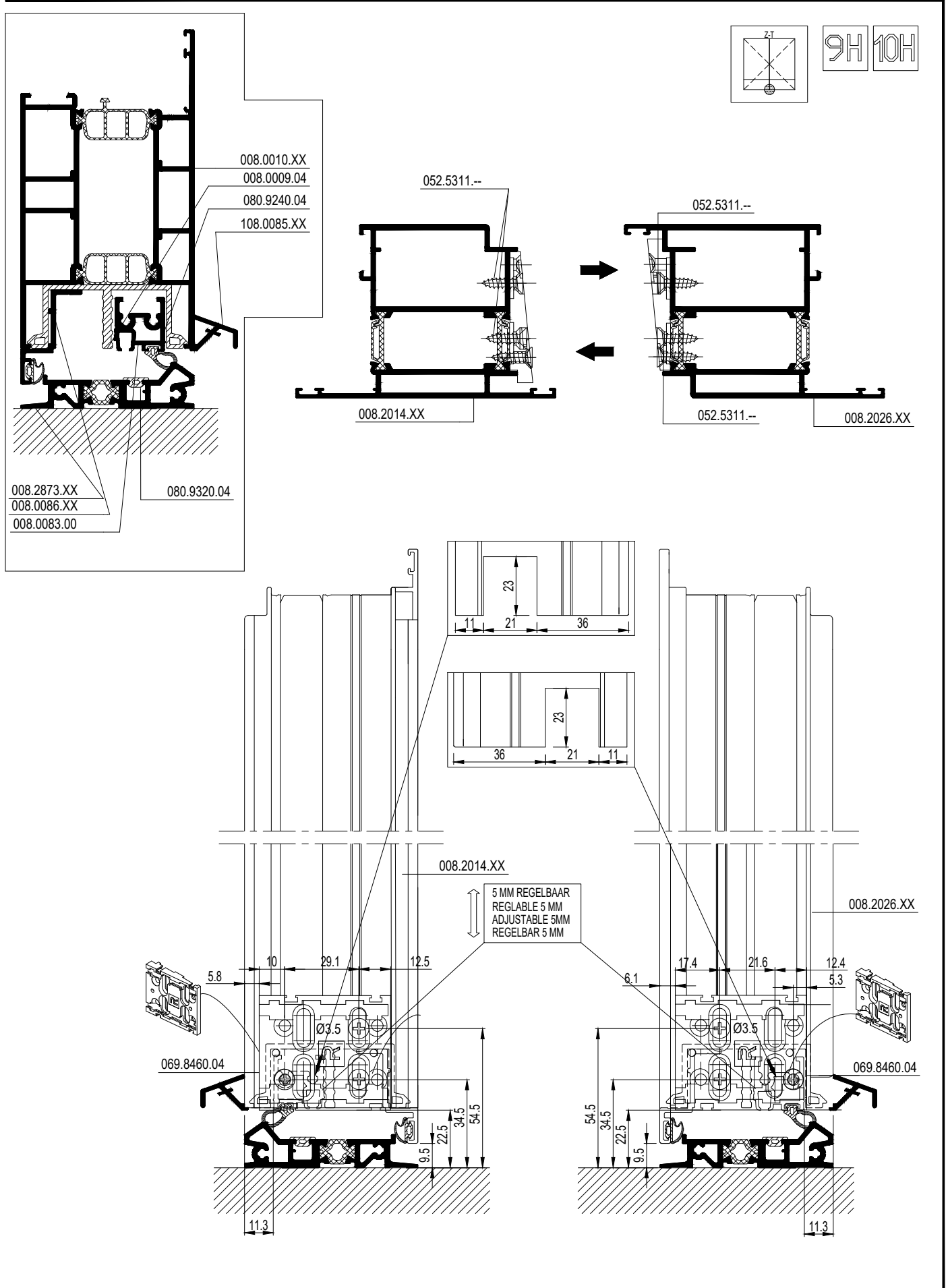


5H 6H



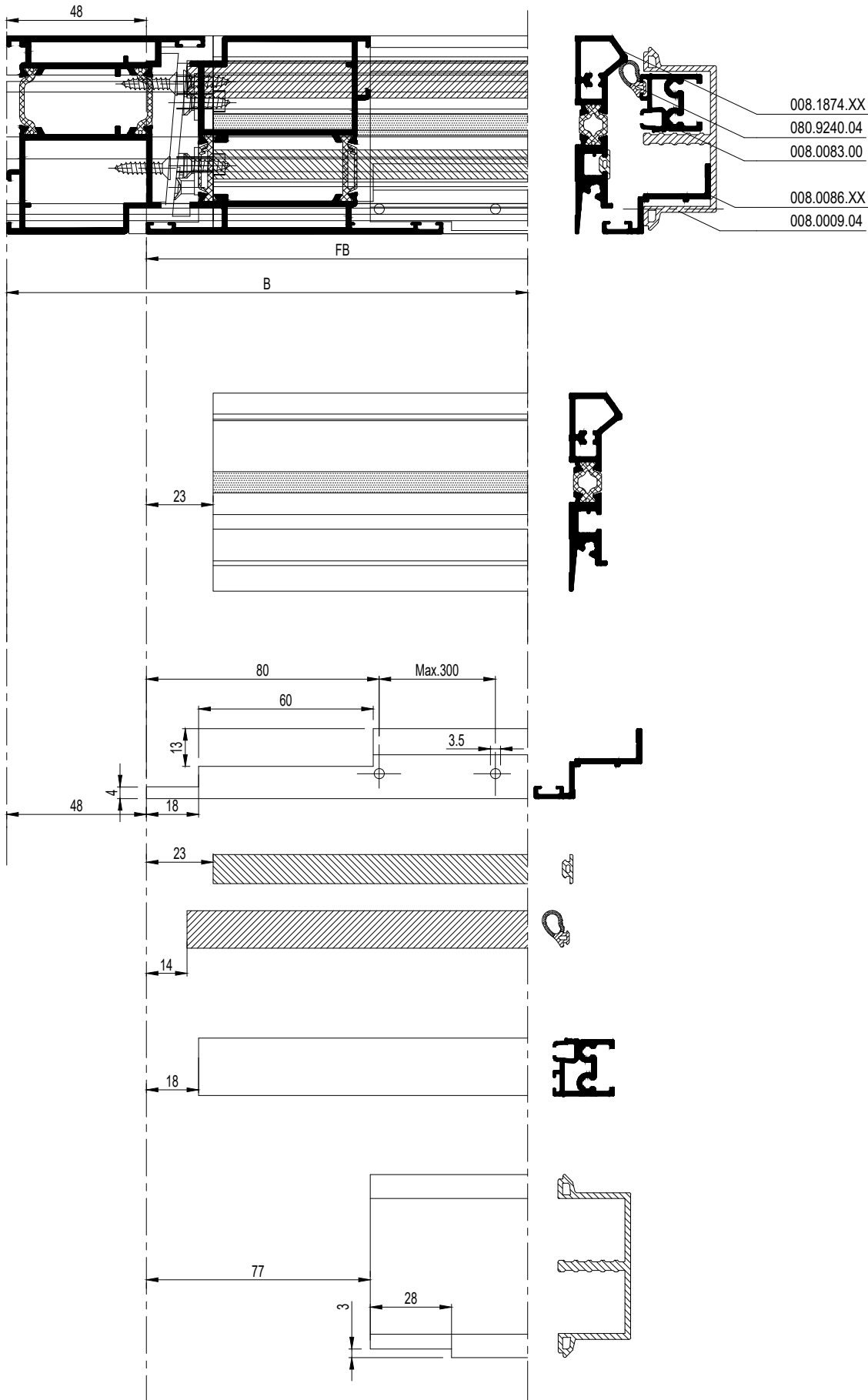
schaal - échelle
 scale - Maßstab
 1/2





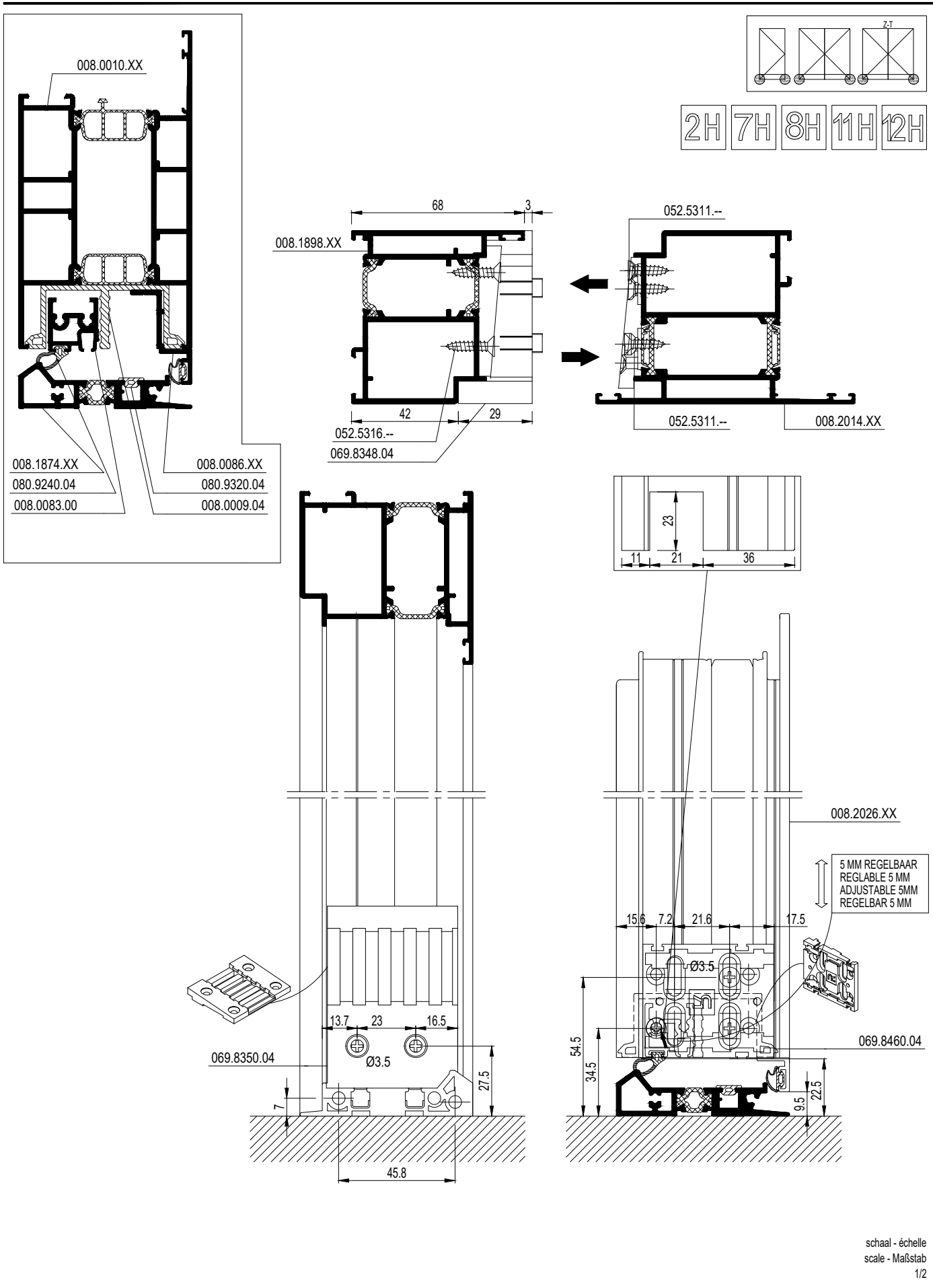
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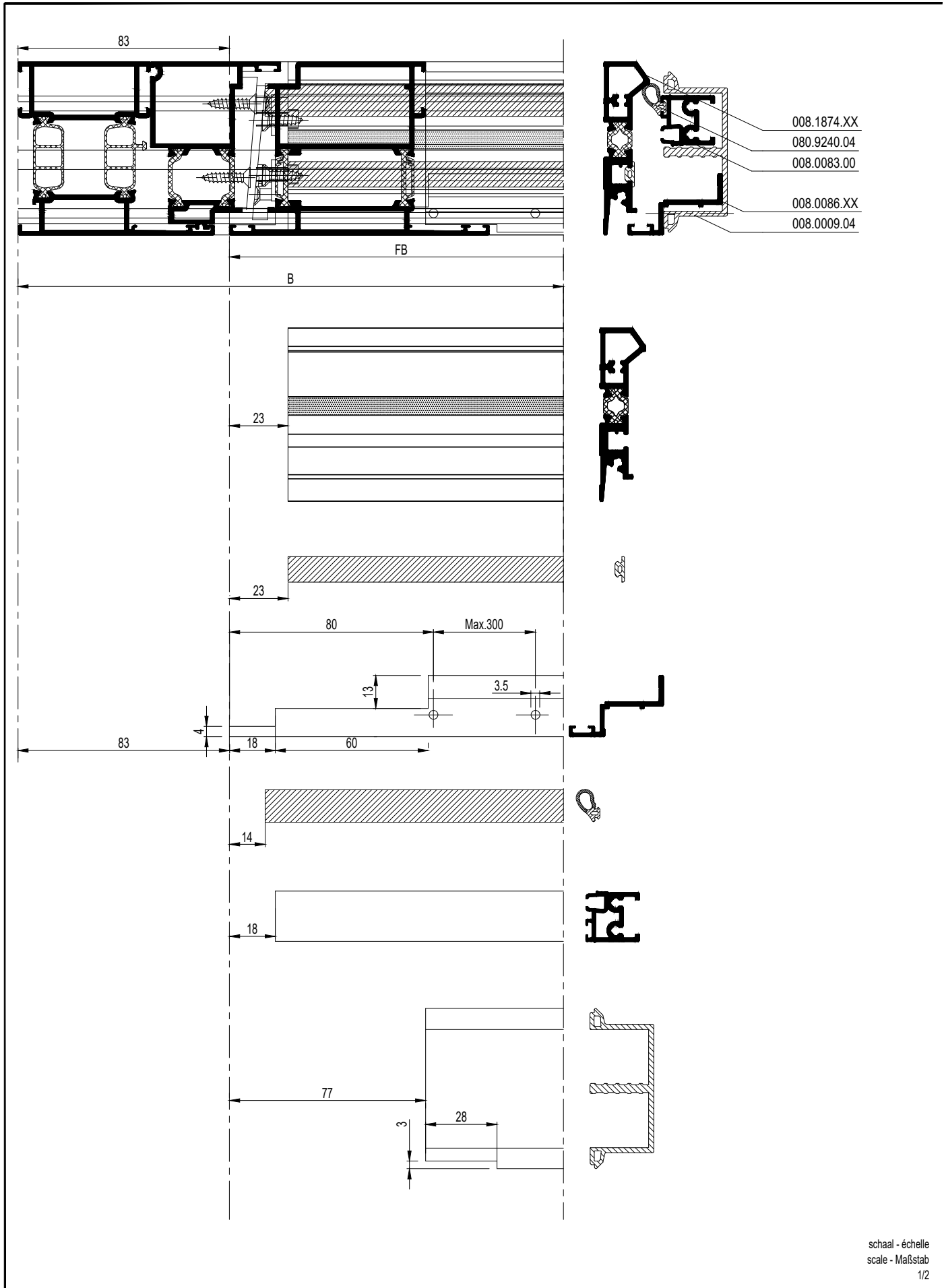
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schaal - échelle
 scale - Maßstab
 1/2

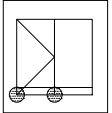
D0075367



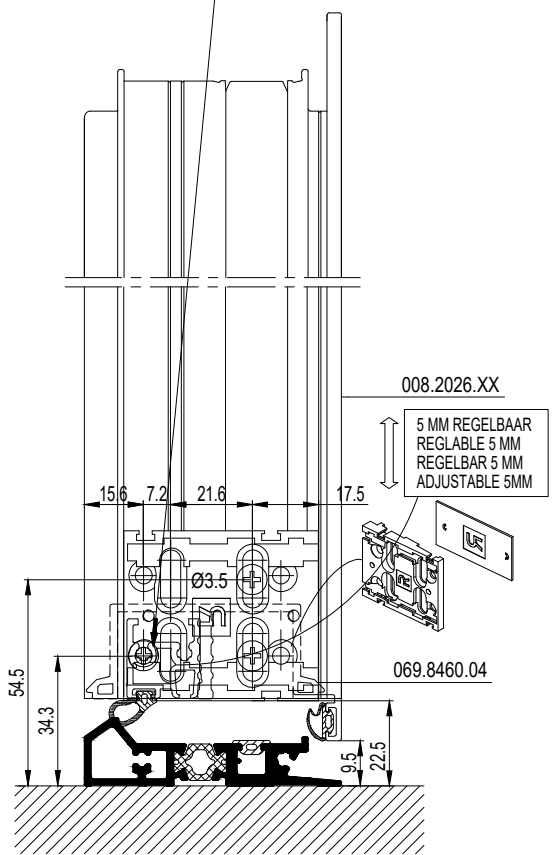
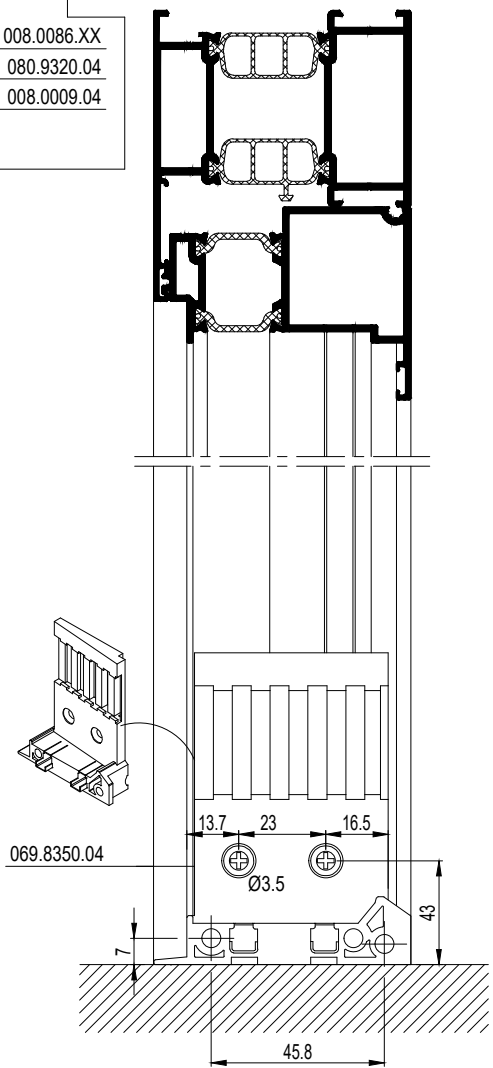
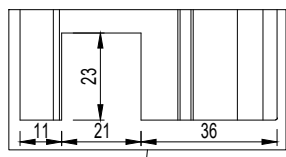
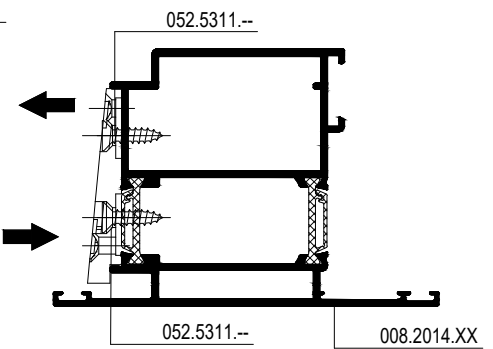
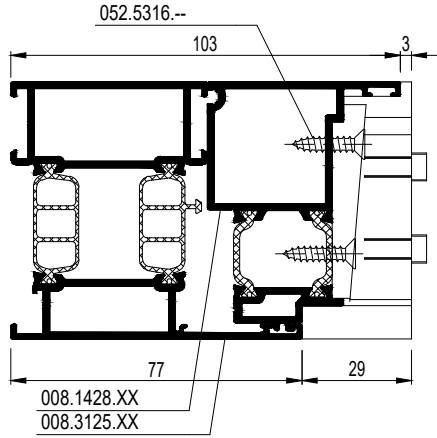
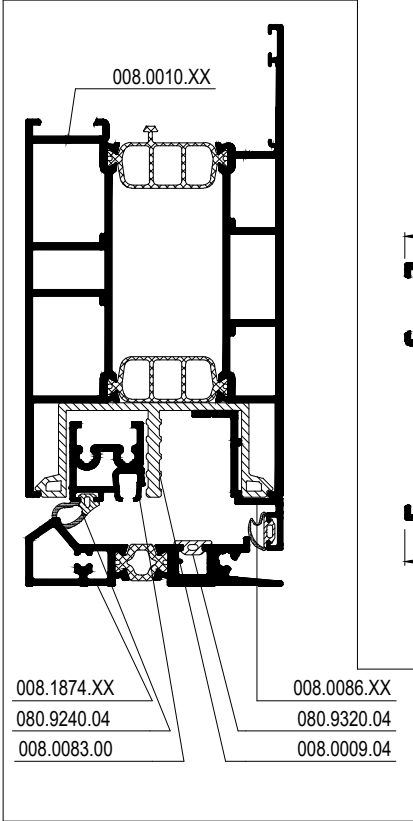


schaal - échelle
 scale - Maßstab
 1/2

D0078501



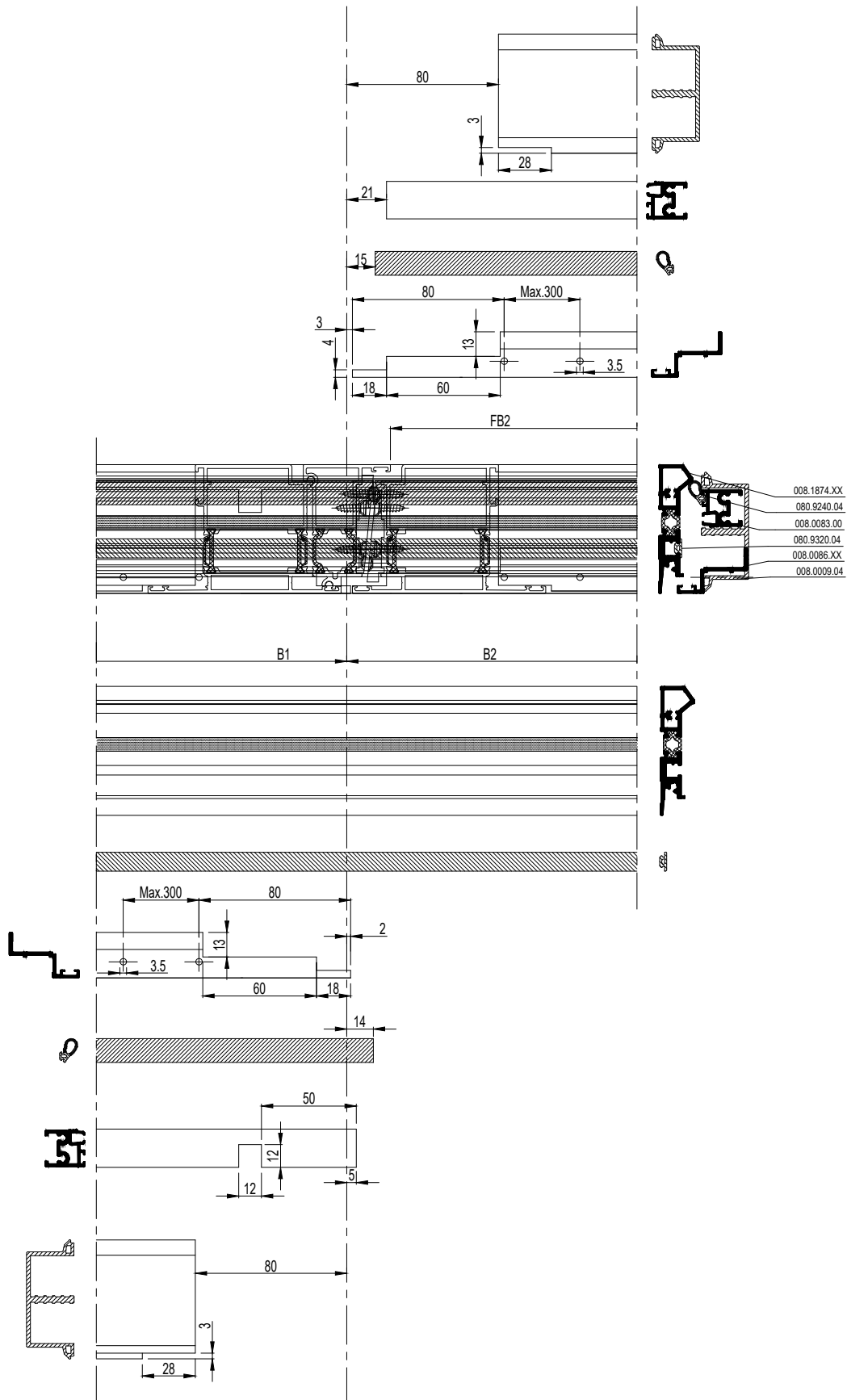
4H



schaal - échelle
 scale - Maßstab
 1/2

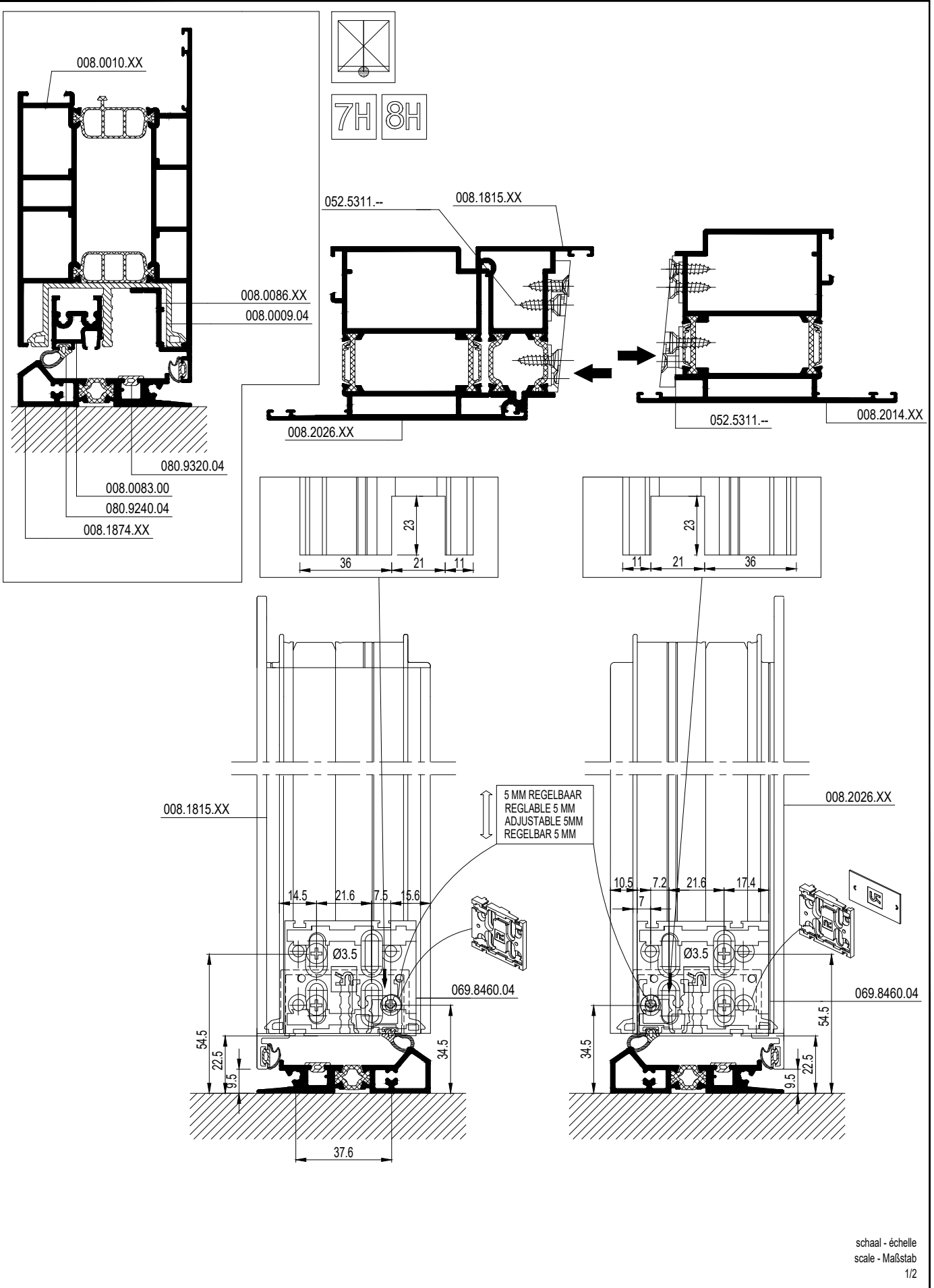
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D0078501

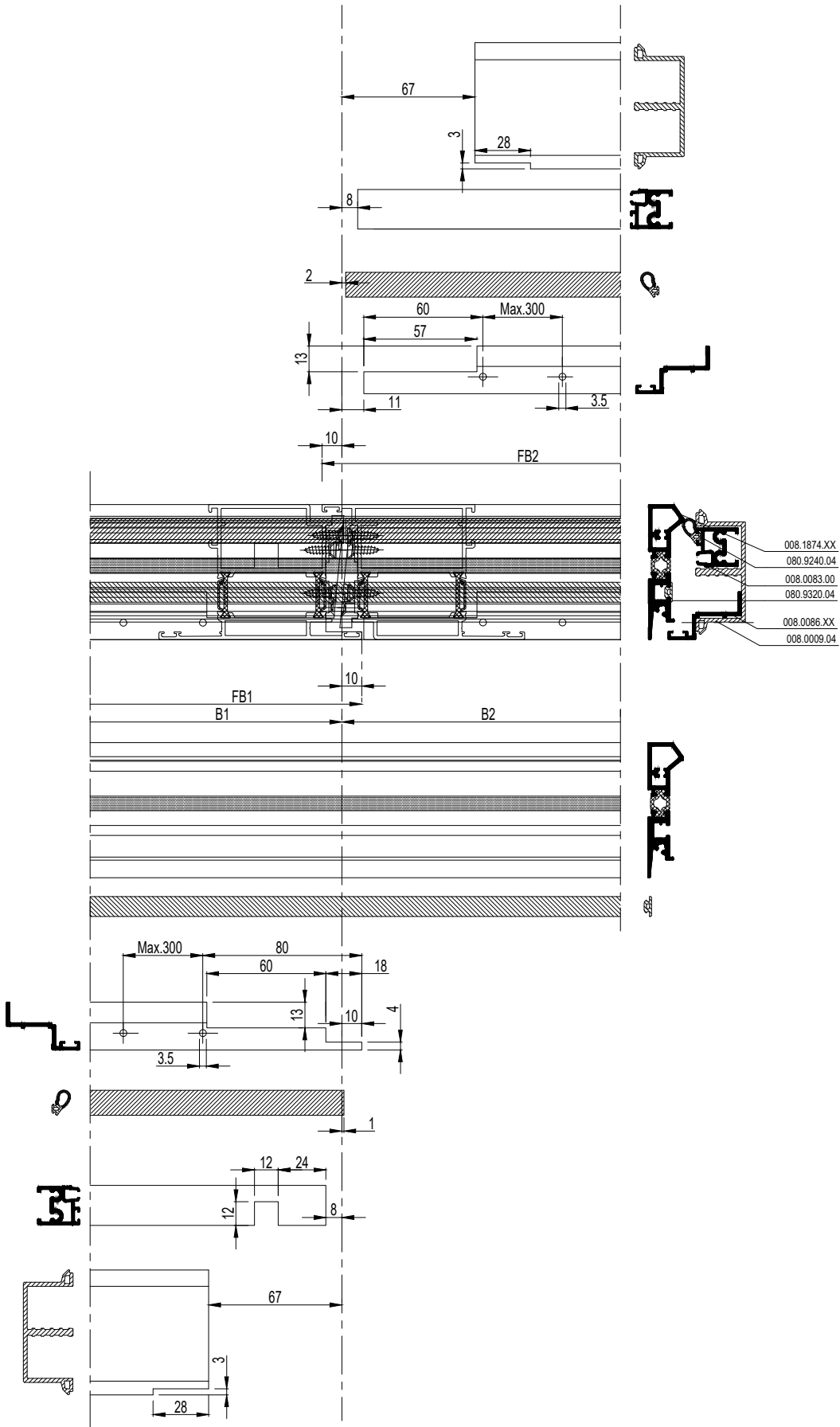


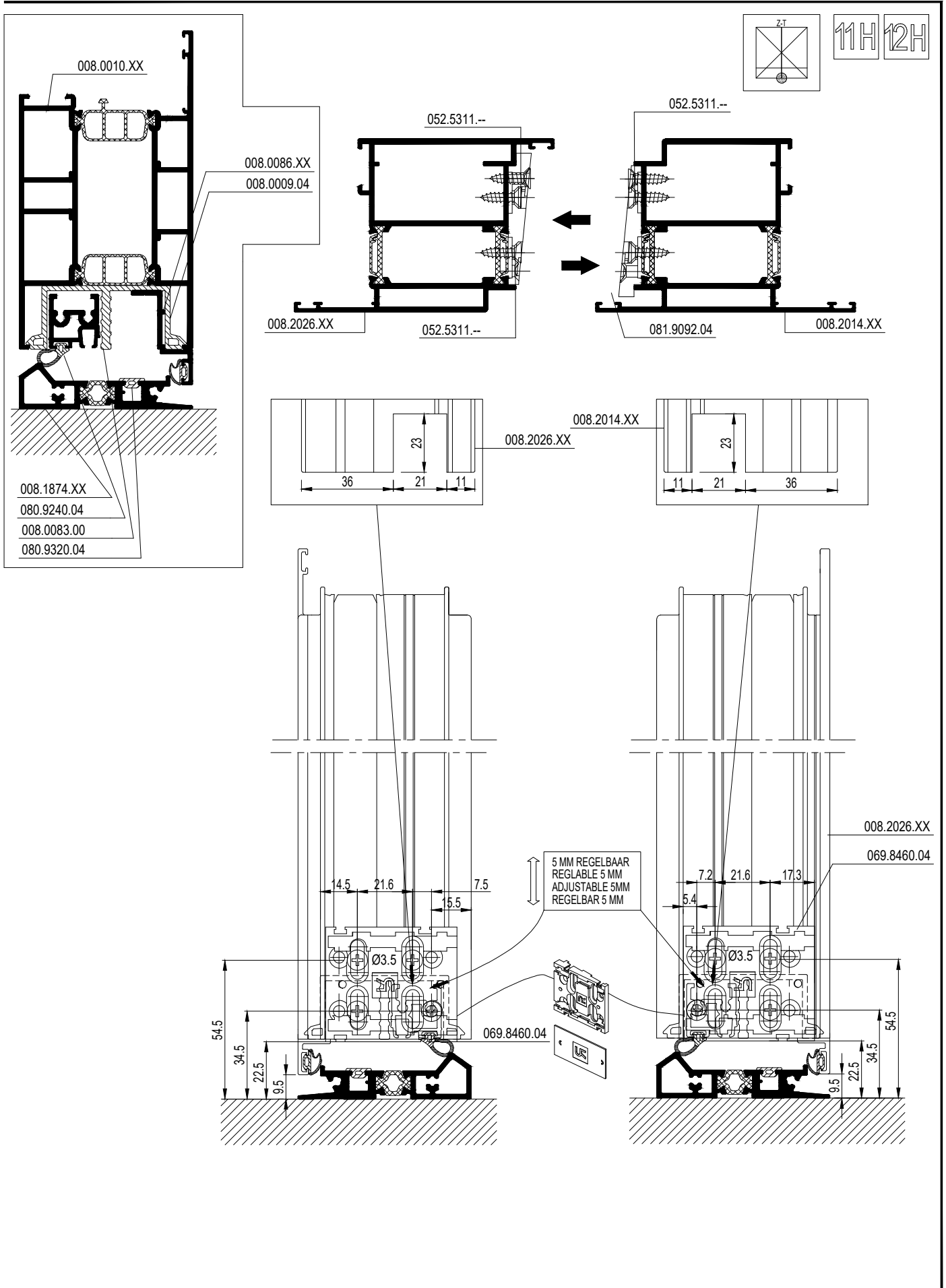
schaal - échelle
 scale - Maßstab
 1/2

D0075370



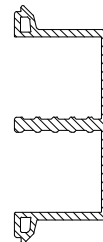
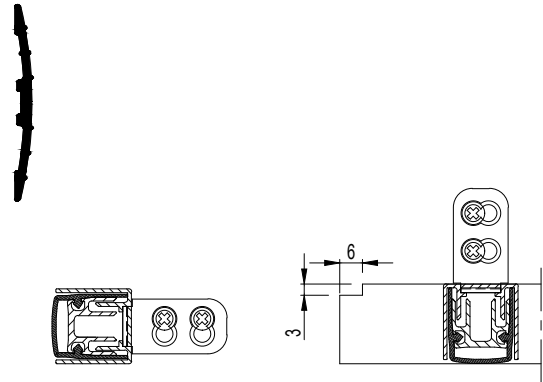
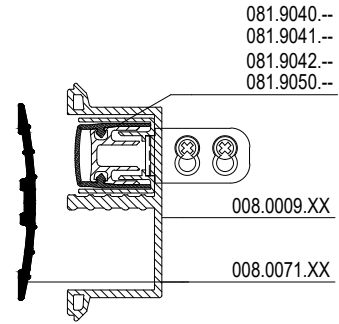
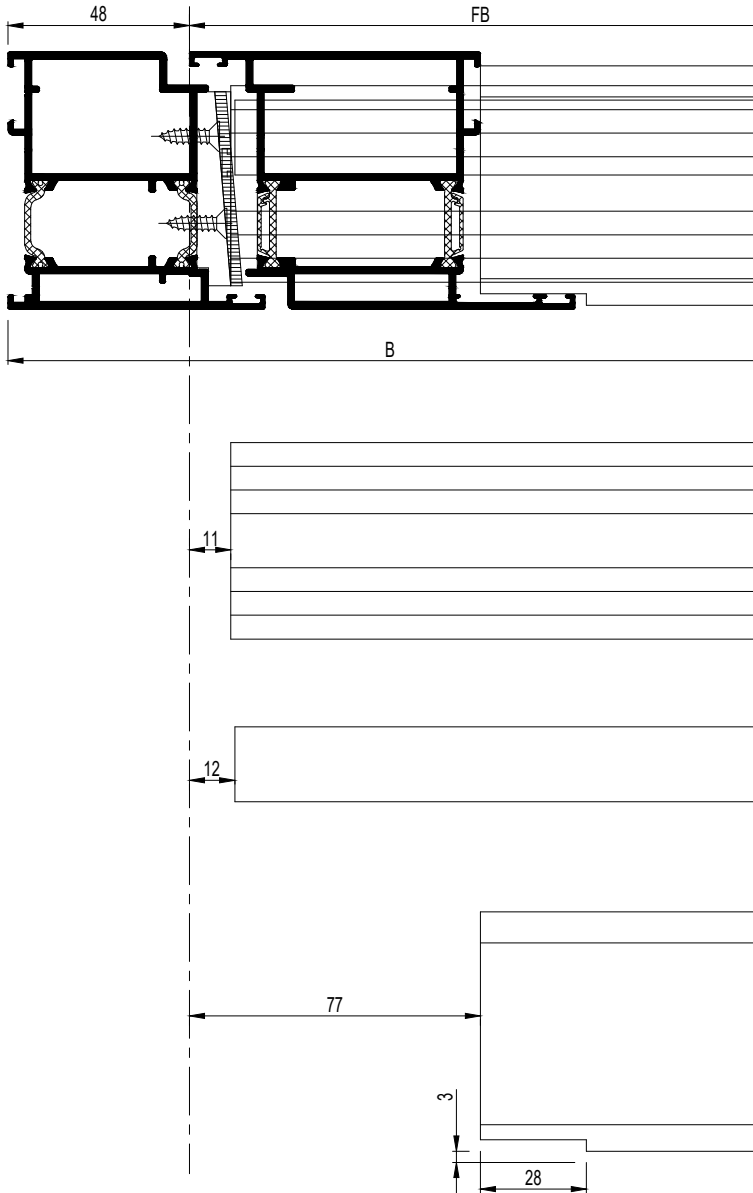
schaal - échelle
 scale - Maßstab
 1/2

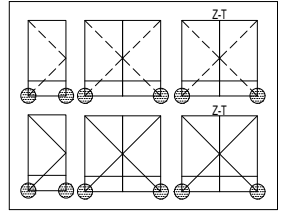
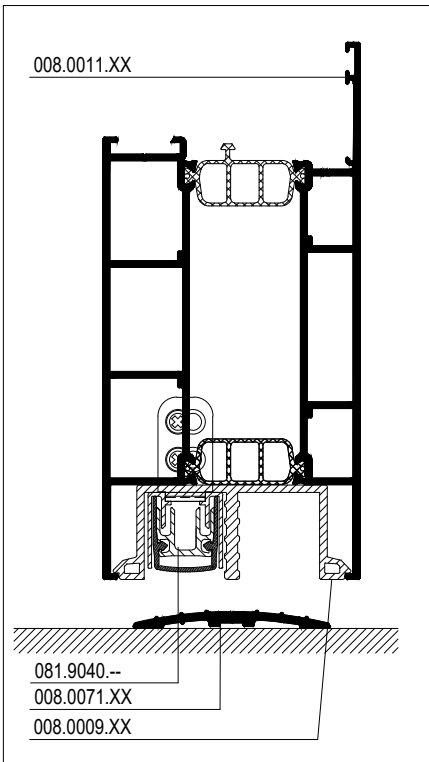




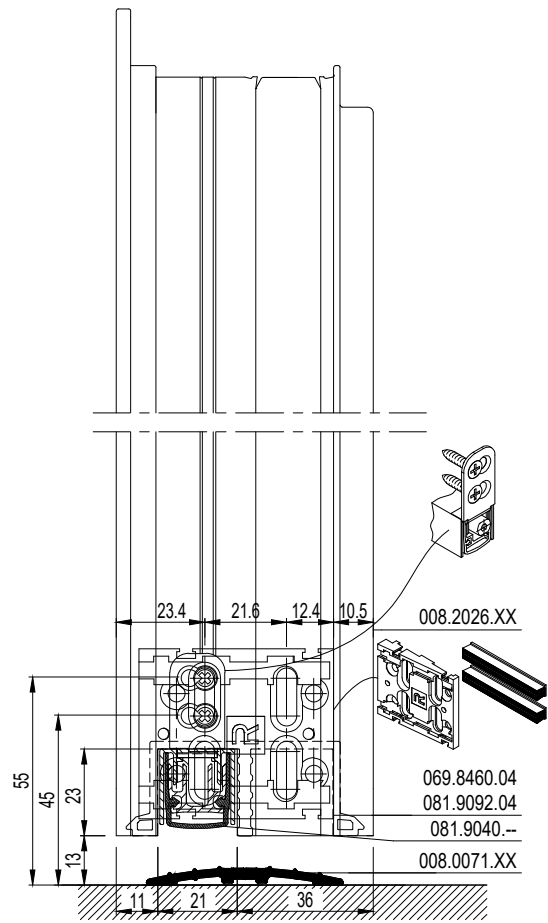
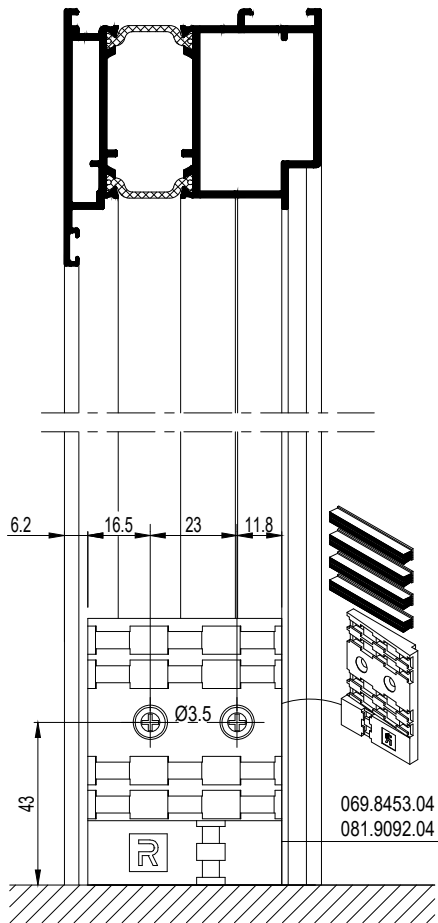
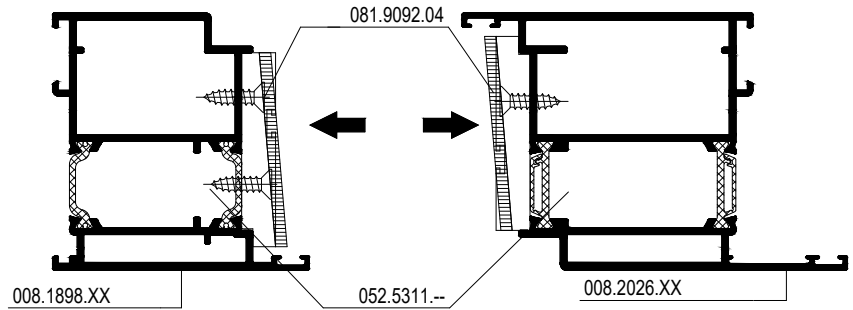
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D0076372



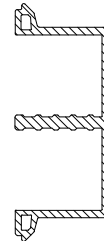
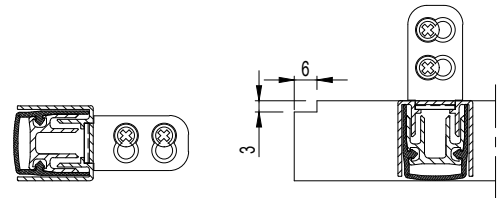
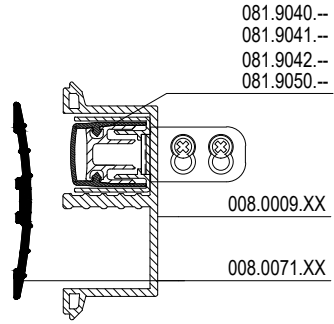
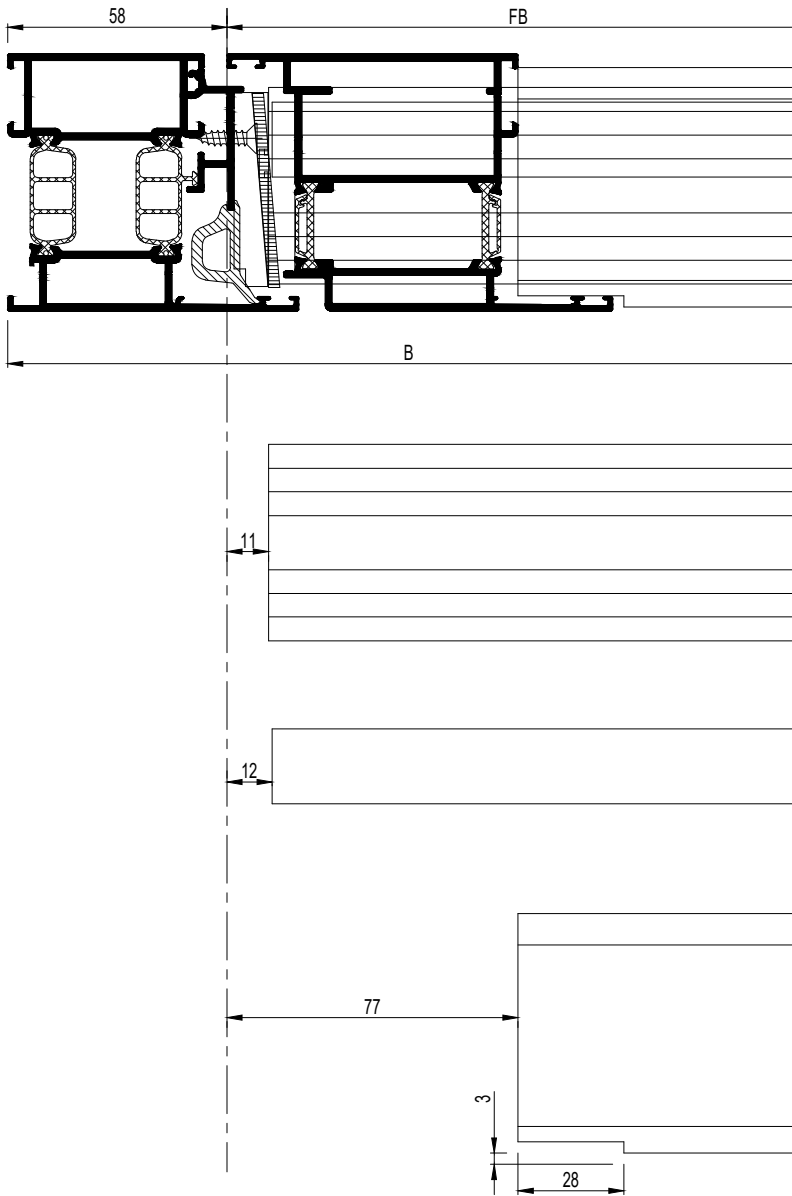


1F	2F	5F	6F
7F	8F	9F	10F
11F	12F		

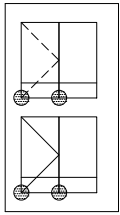
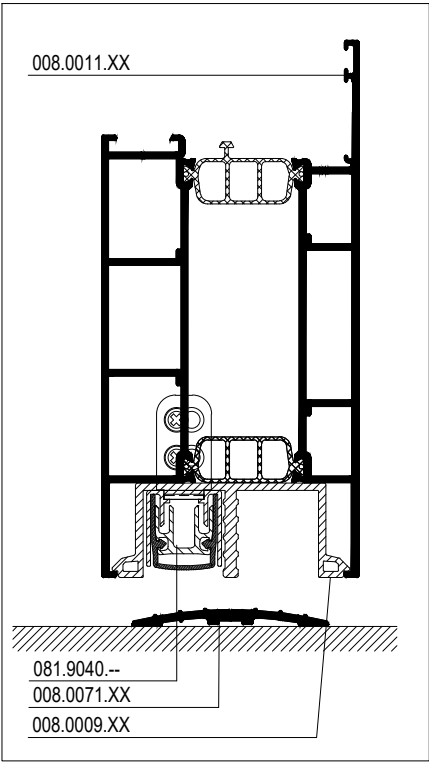


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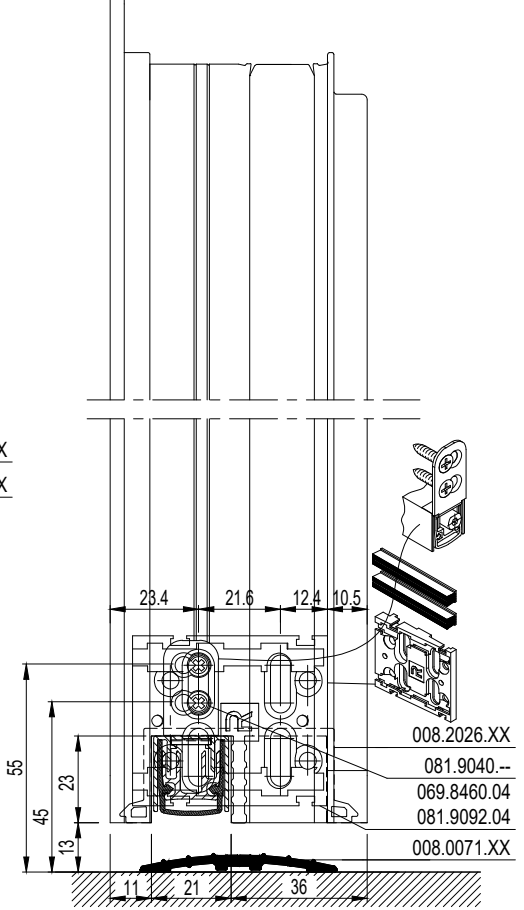
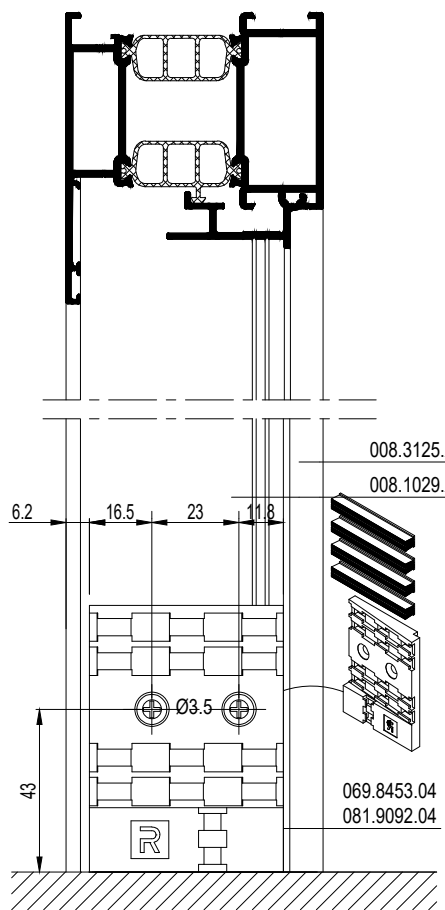
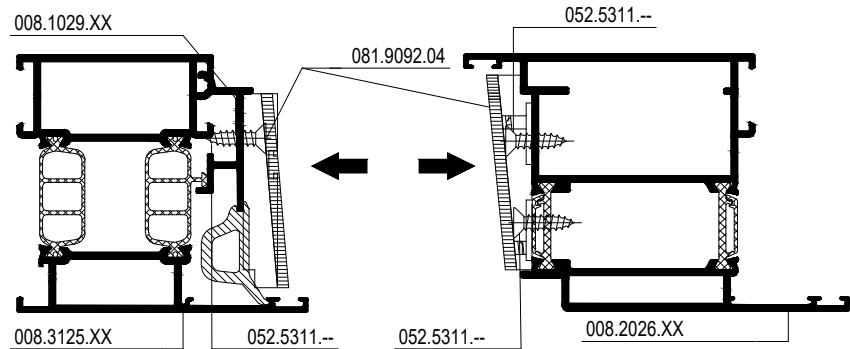
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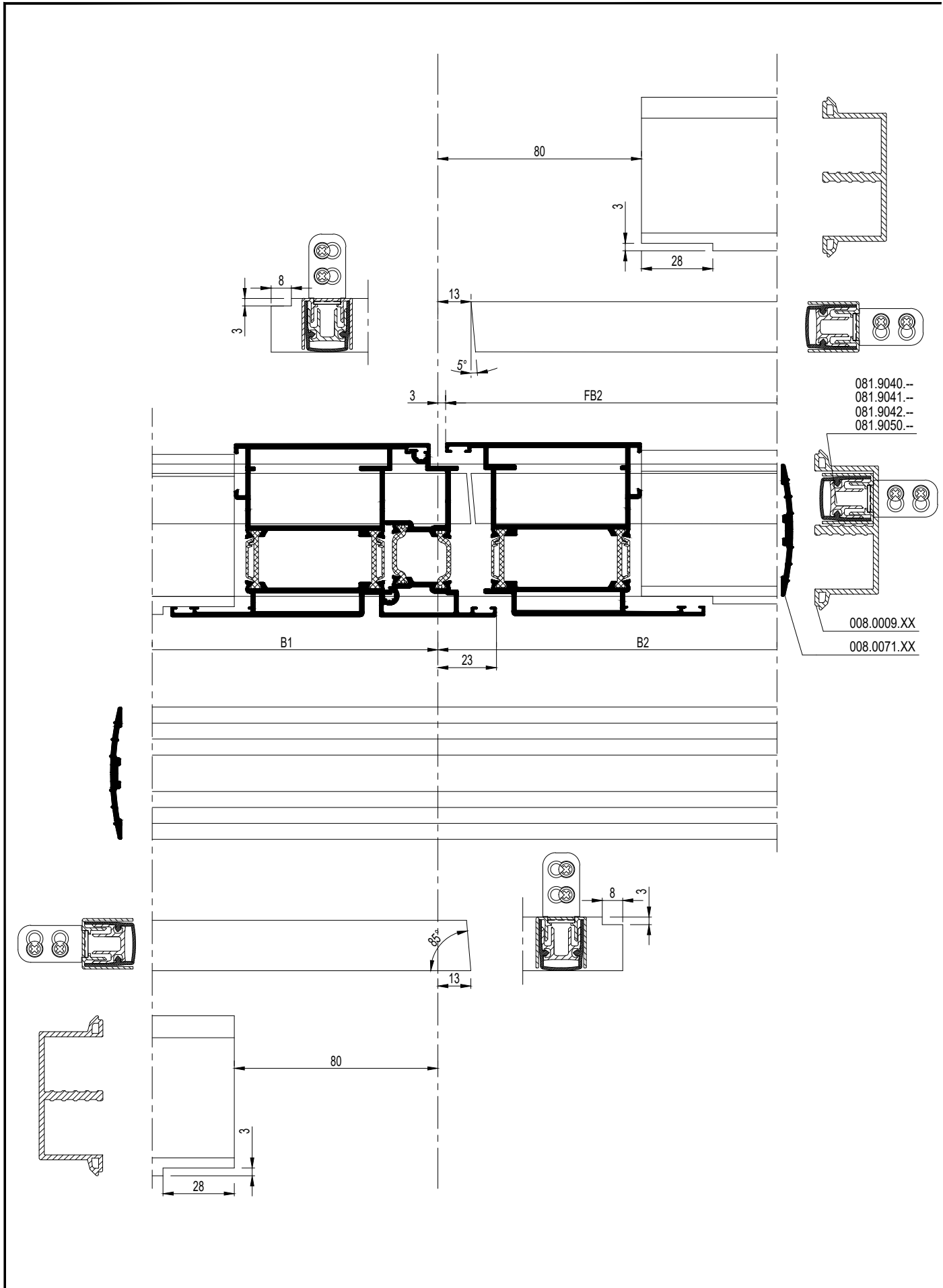


3F 4F

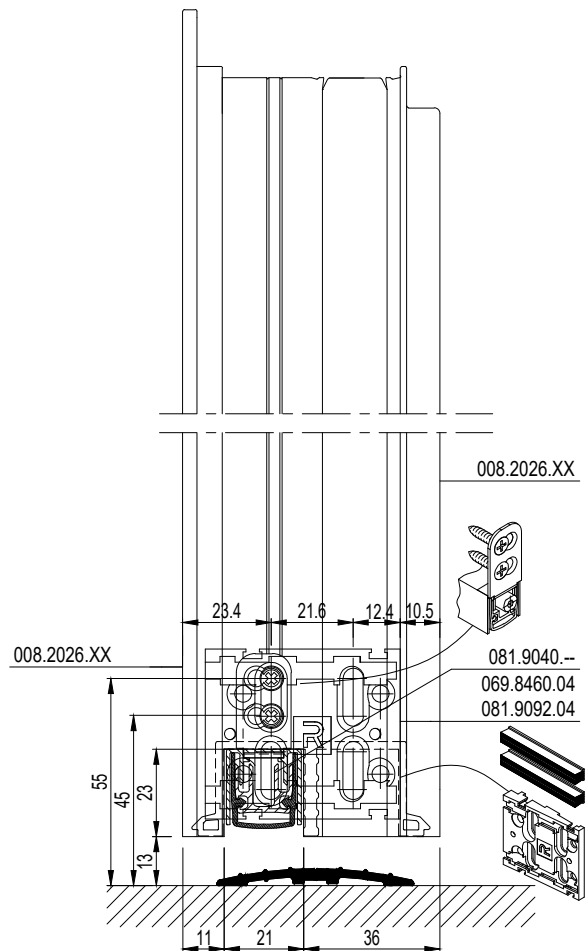
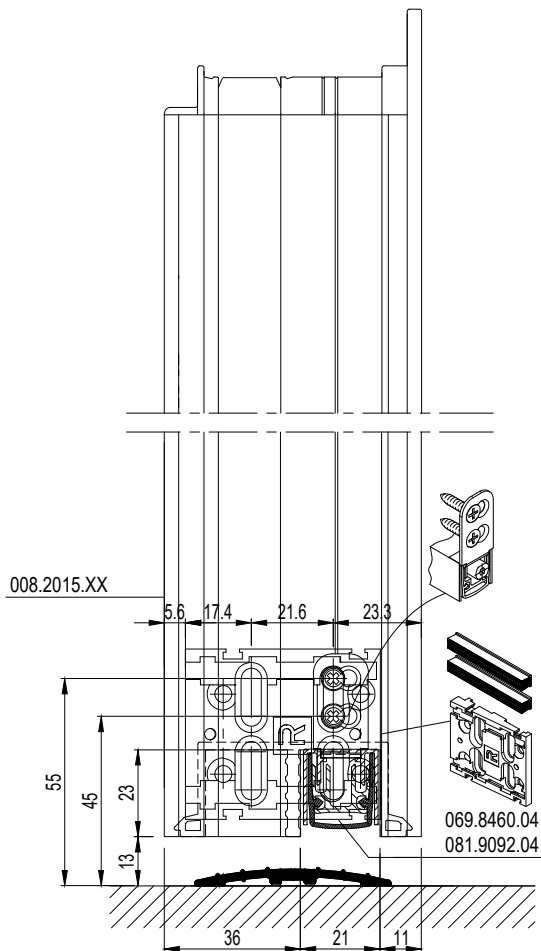
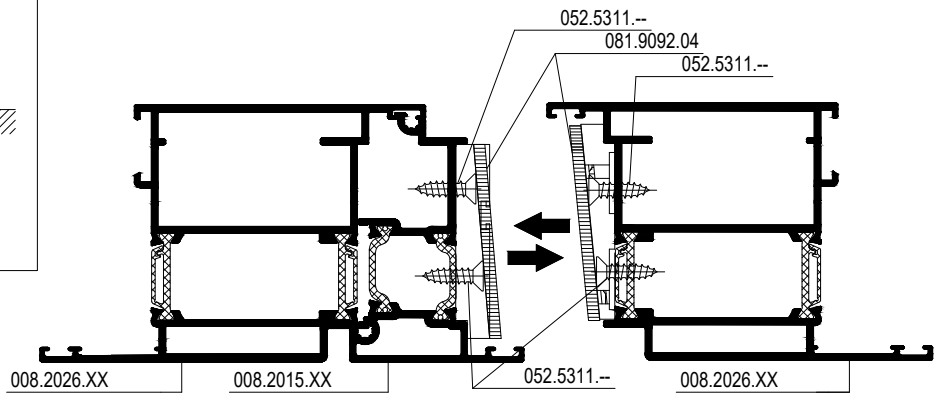
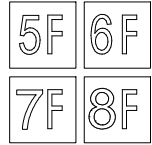
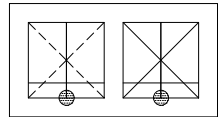
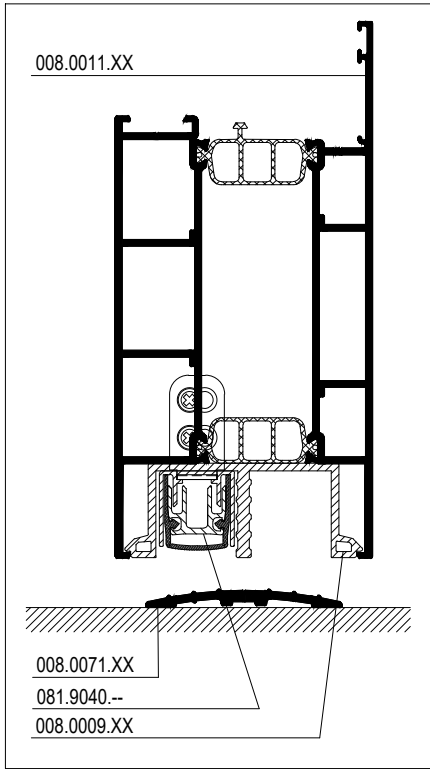


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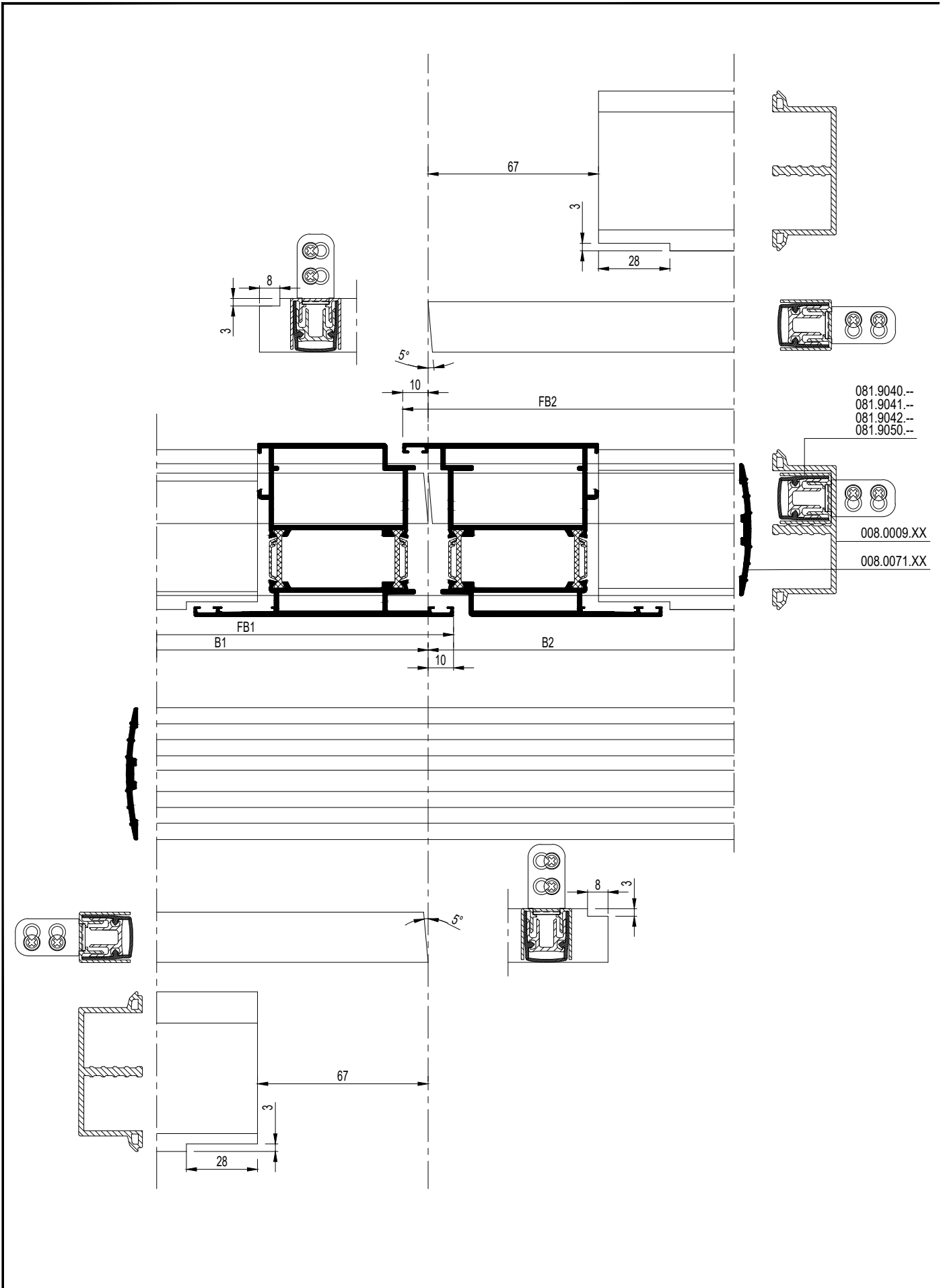
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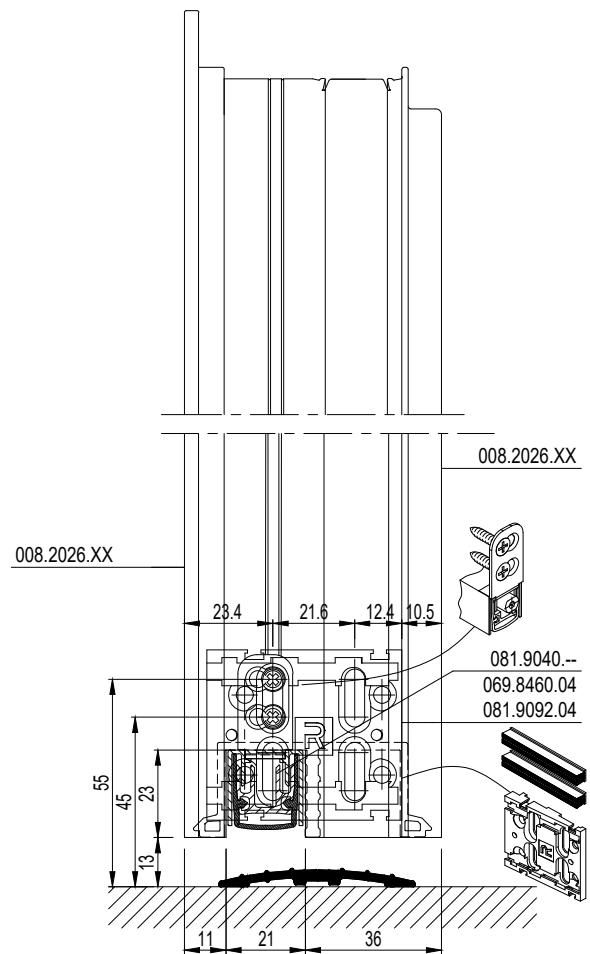
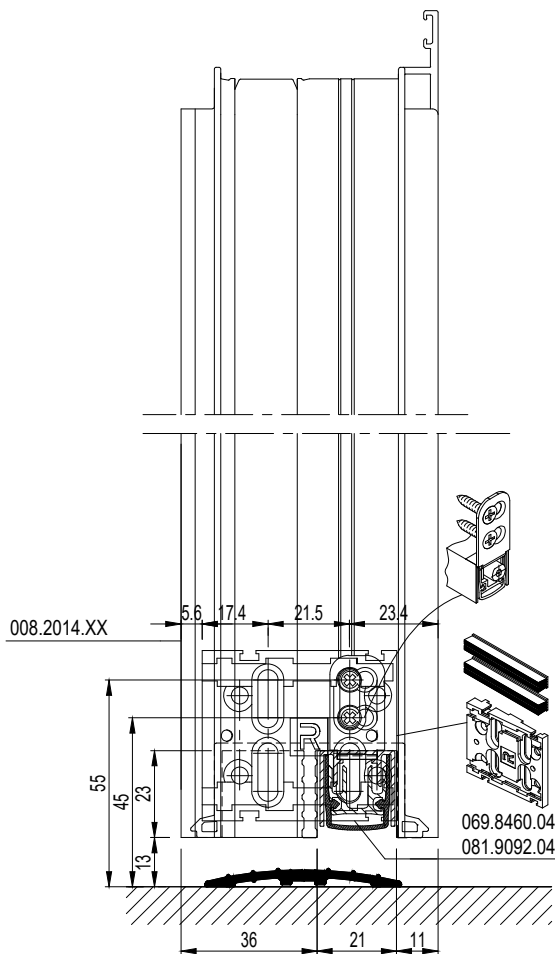
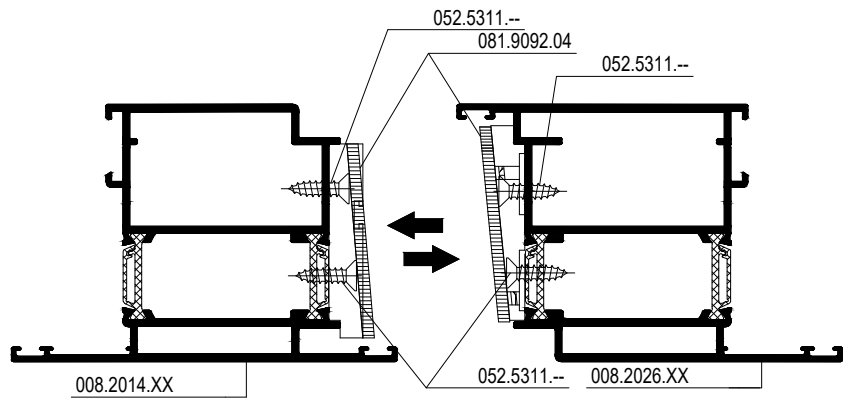
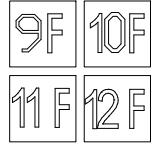
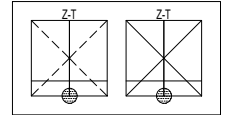
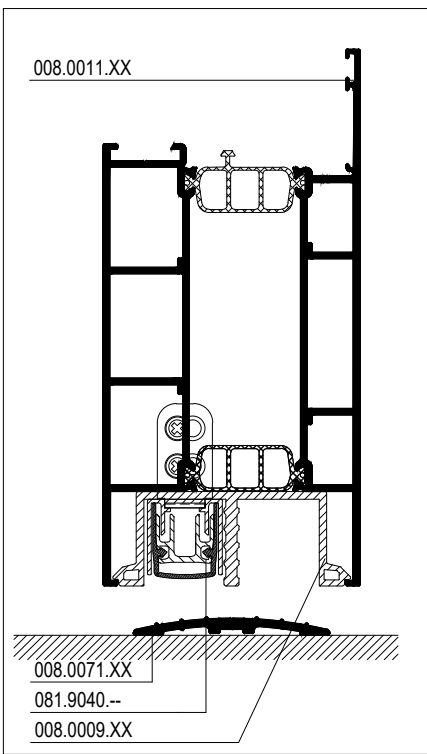


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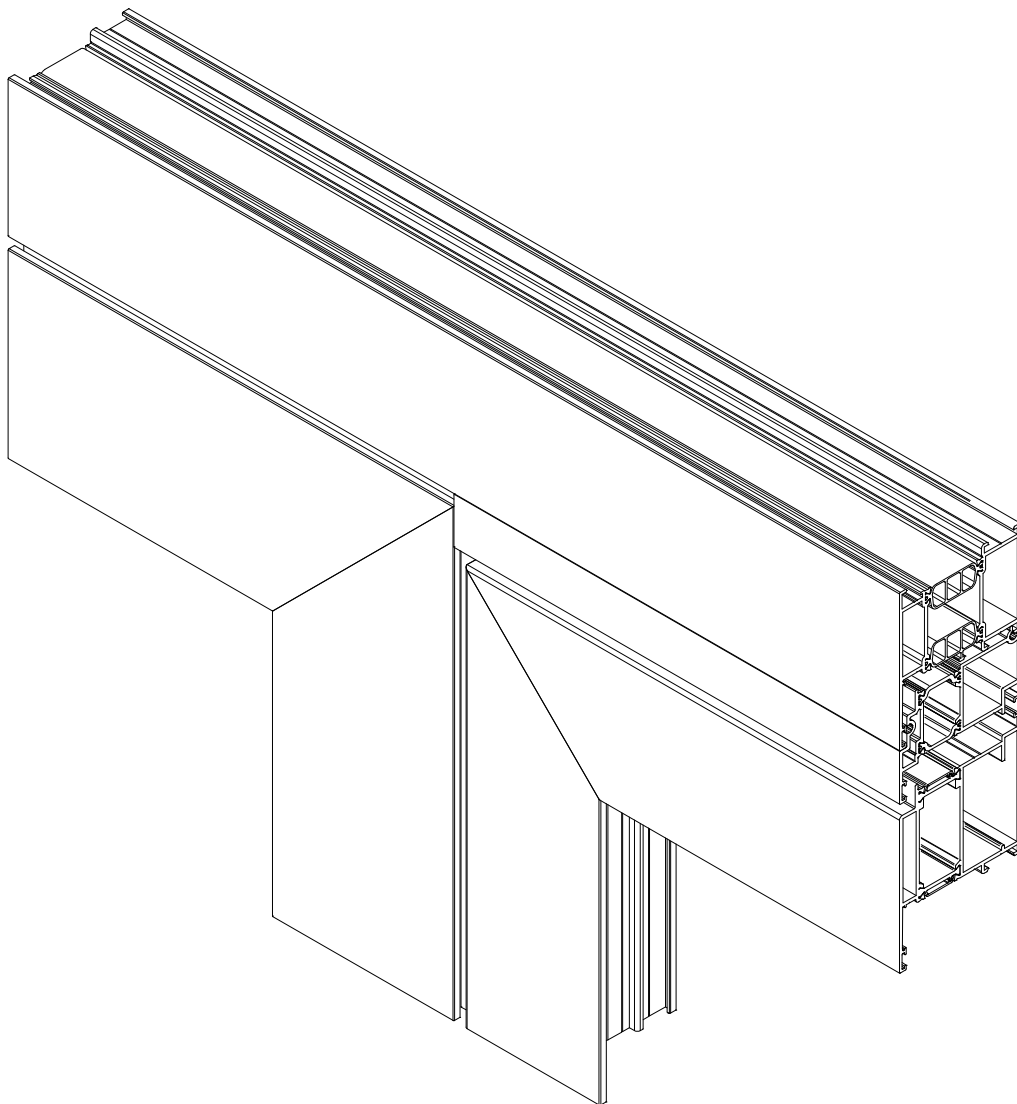
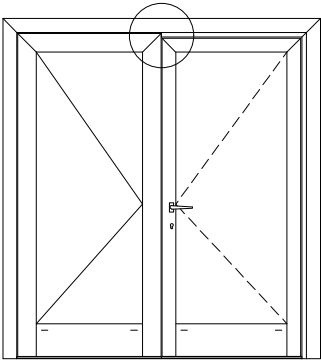
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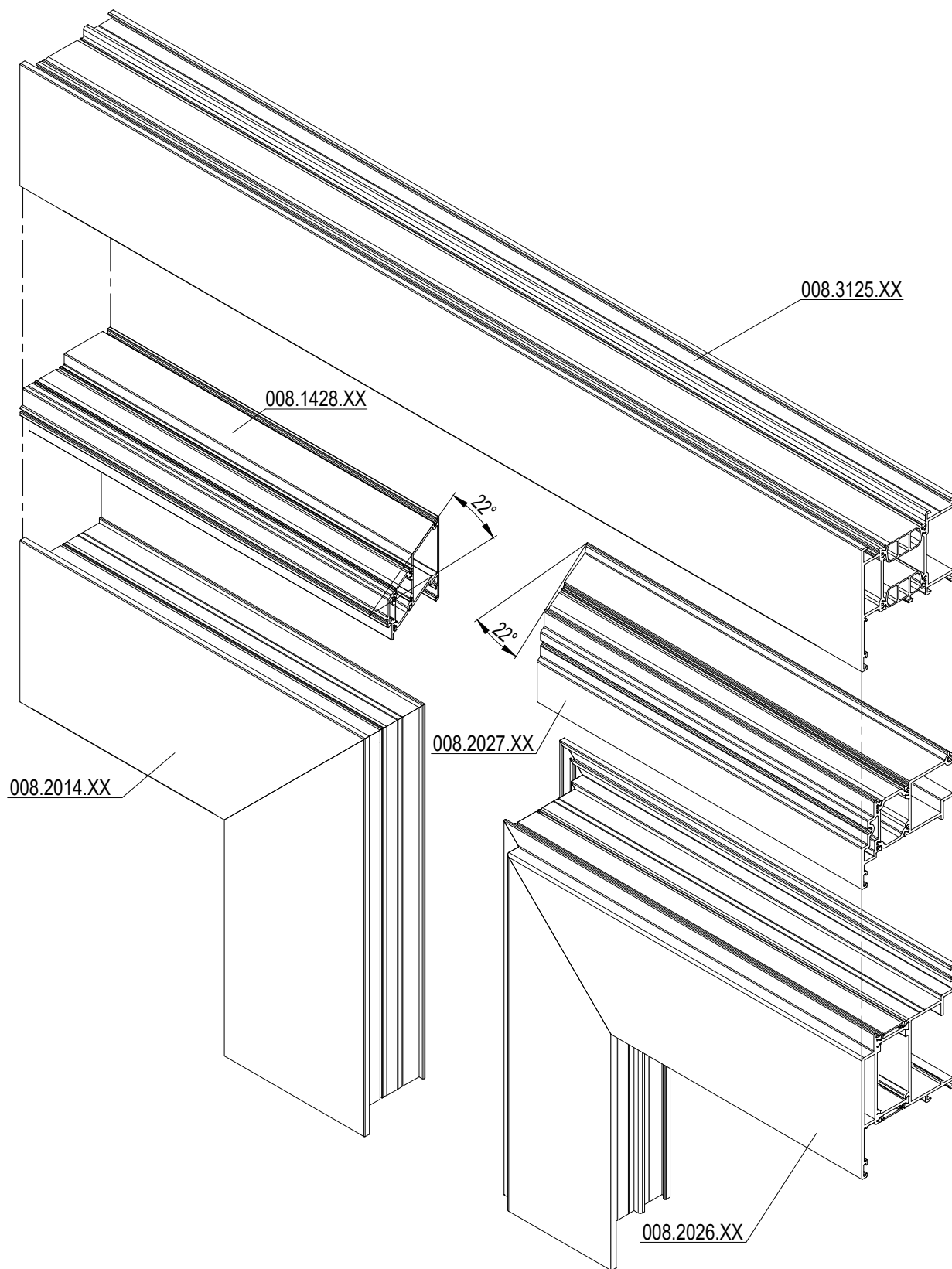
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D0076414



schaal - échelle
scale - Maßstab
1/3

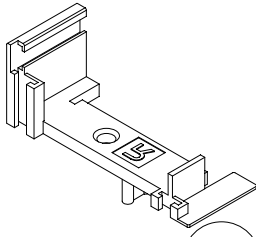
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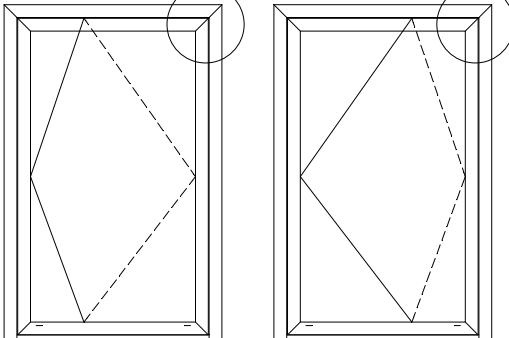
schaal - échelle
scale - Maßstab
1/3

D0100101

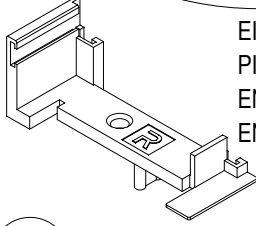
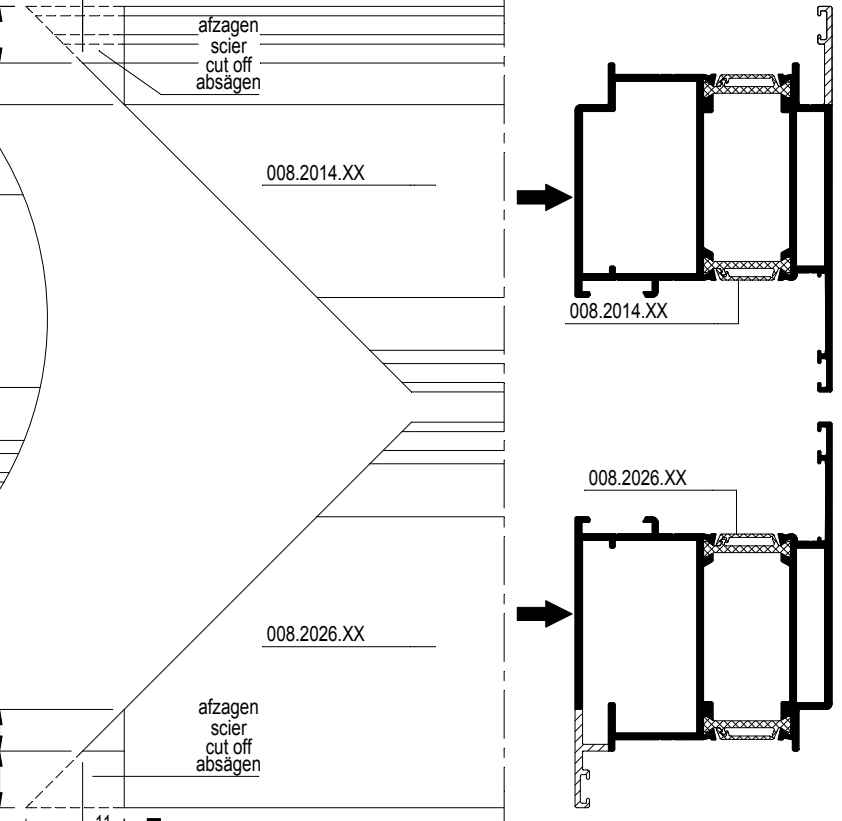
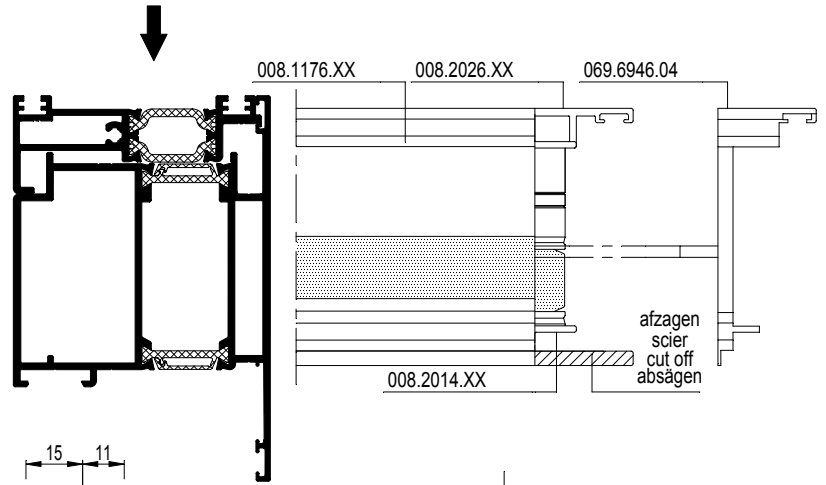
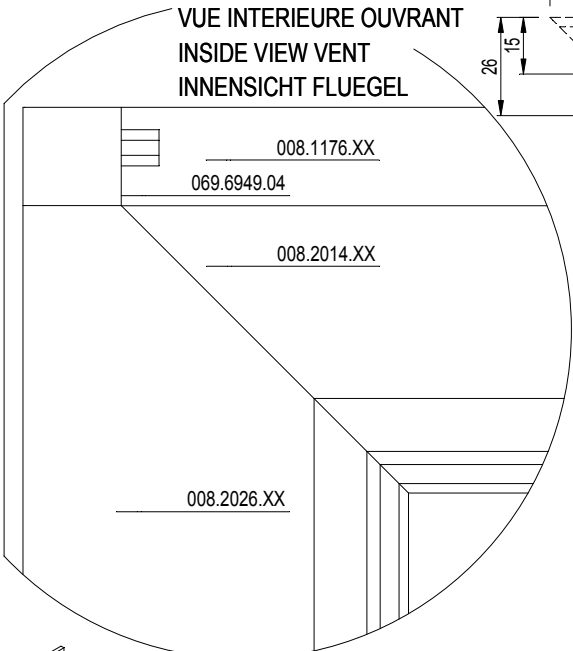
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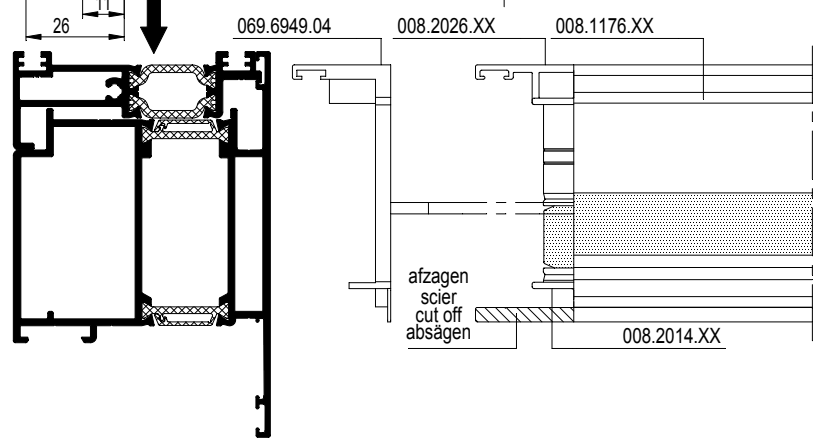
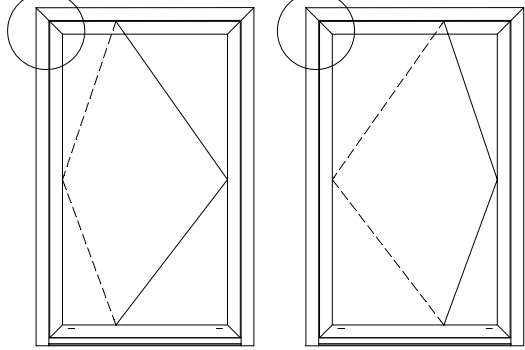
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END PIECE (069.6948.04)
ENDKAPPE (069.6948.04)

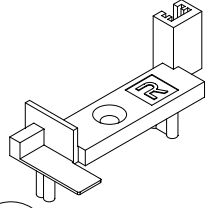


BINNENAANZICHT VLEUGEL
VUE INTERIEURE OUVRANT
INSIDE VIEW VENT
INNENSICHT FLUEGEL

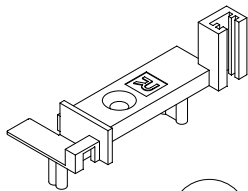
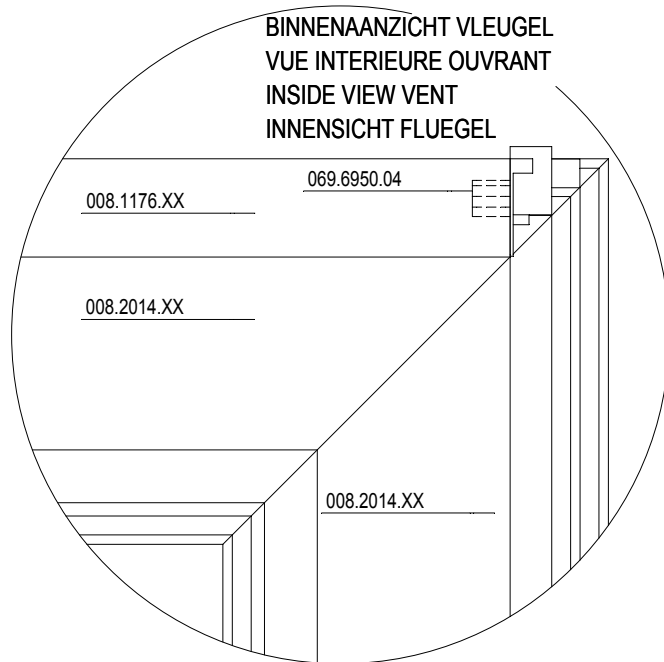
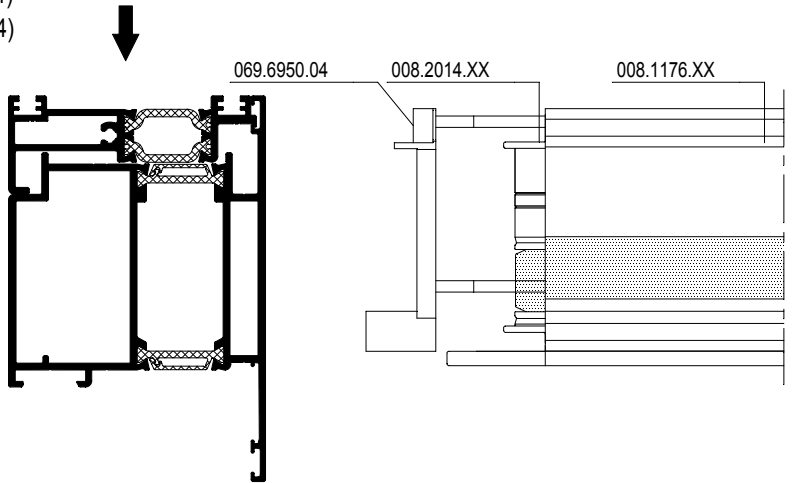
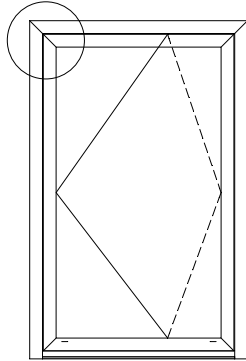
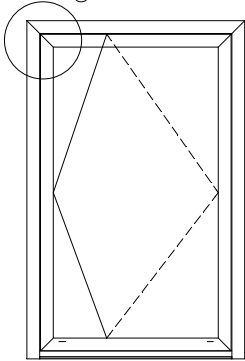


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ENDKAPPE (069.6951.04)

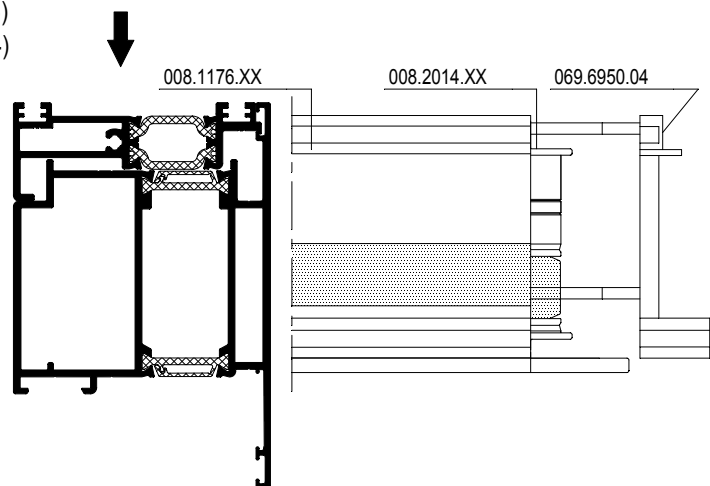
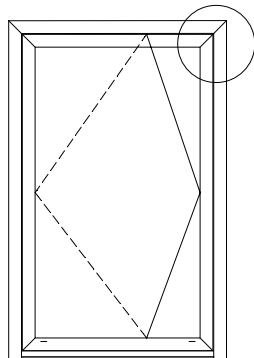
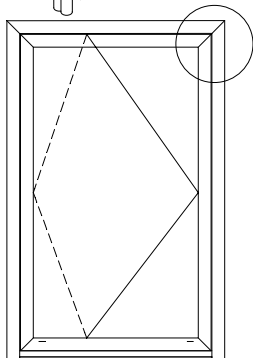


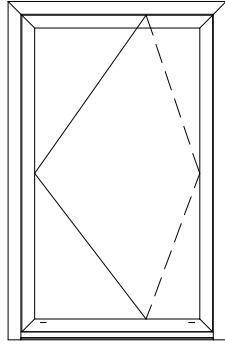
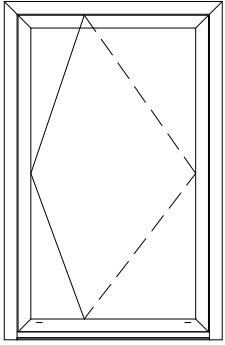


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END PIECE (069.6948.04)
ENDKAPPE (069.6948.04)

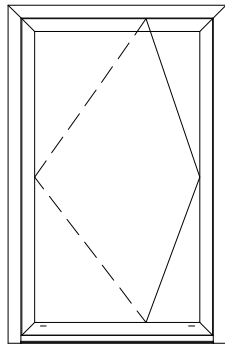
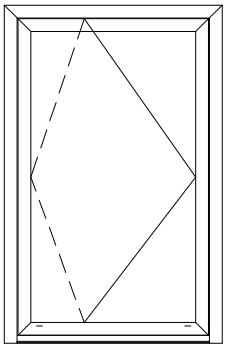
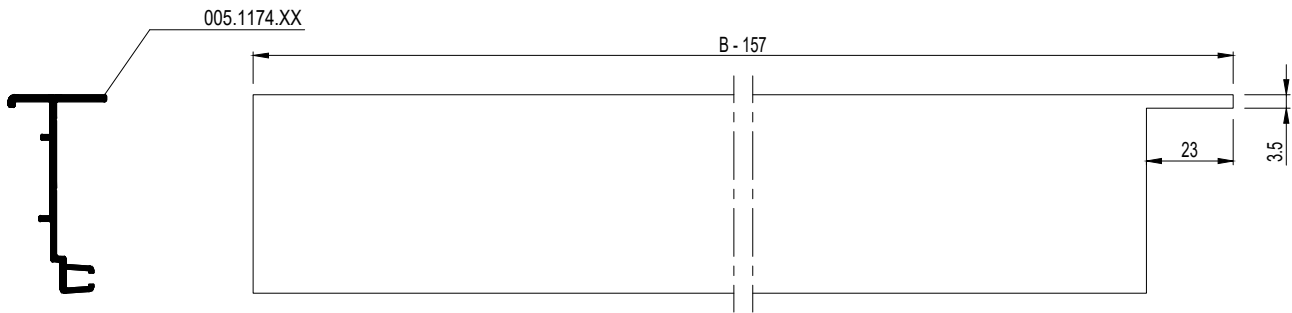


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ENDKAPPE (069.6951.04)

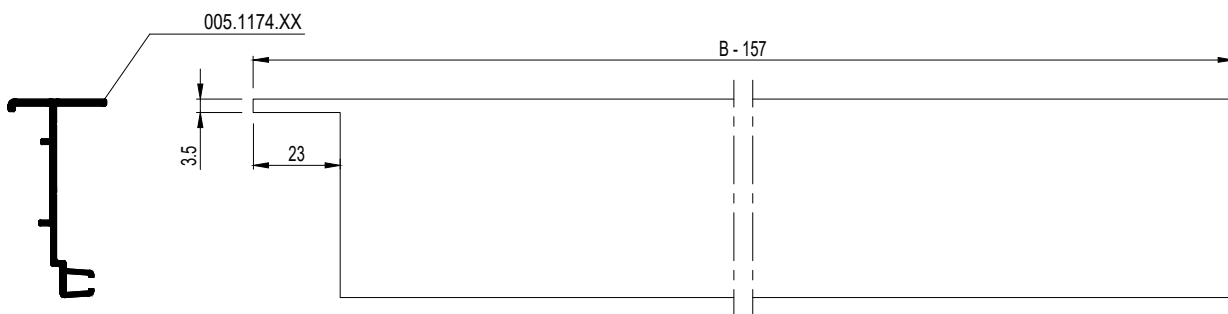


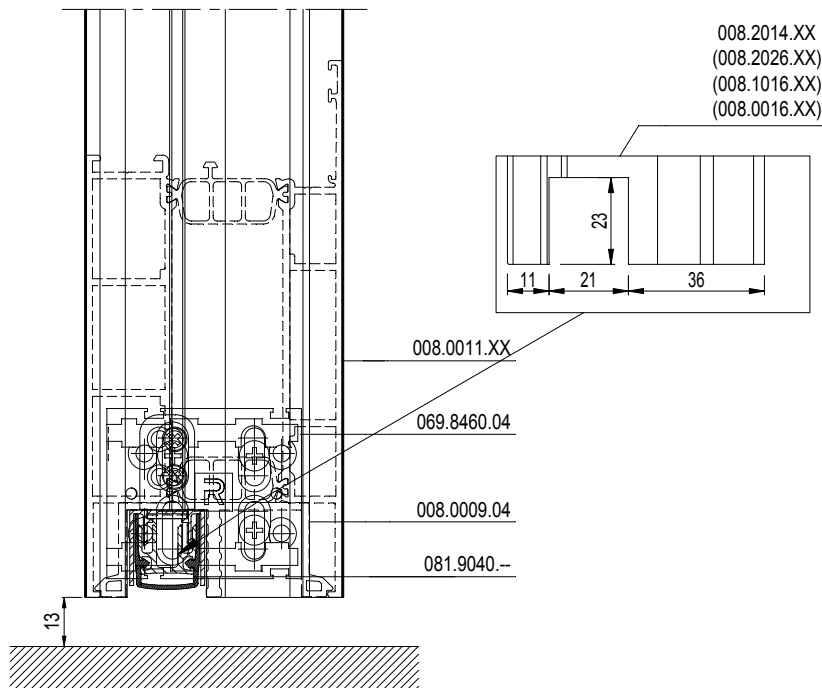
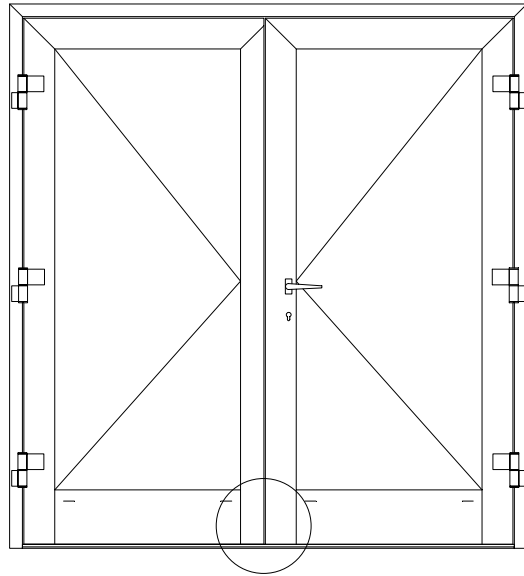


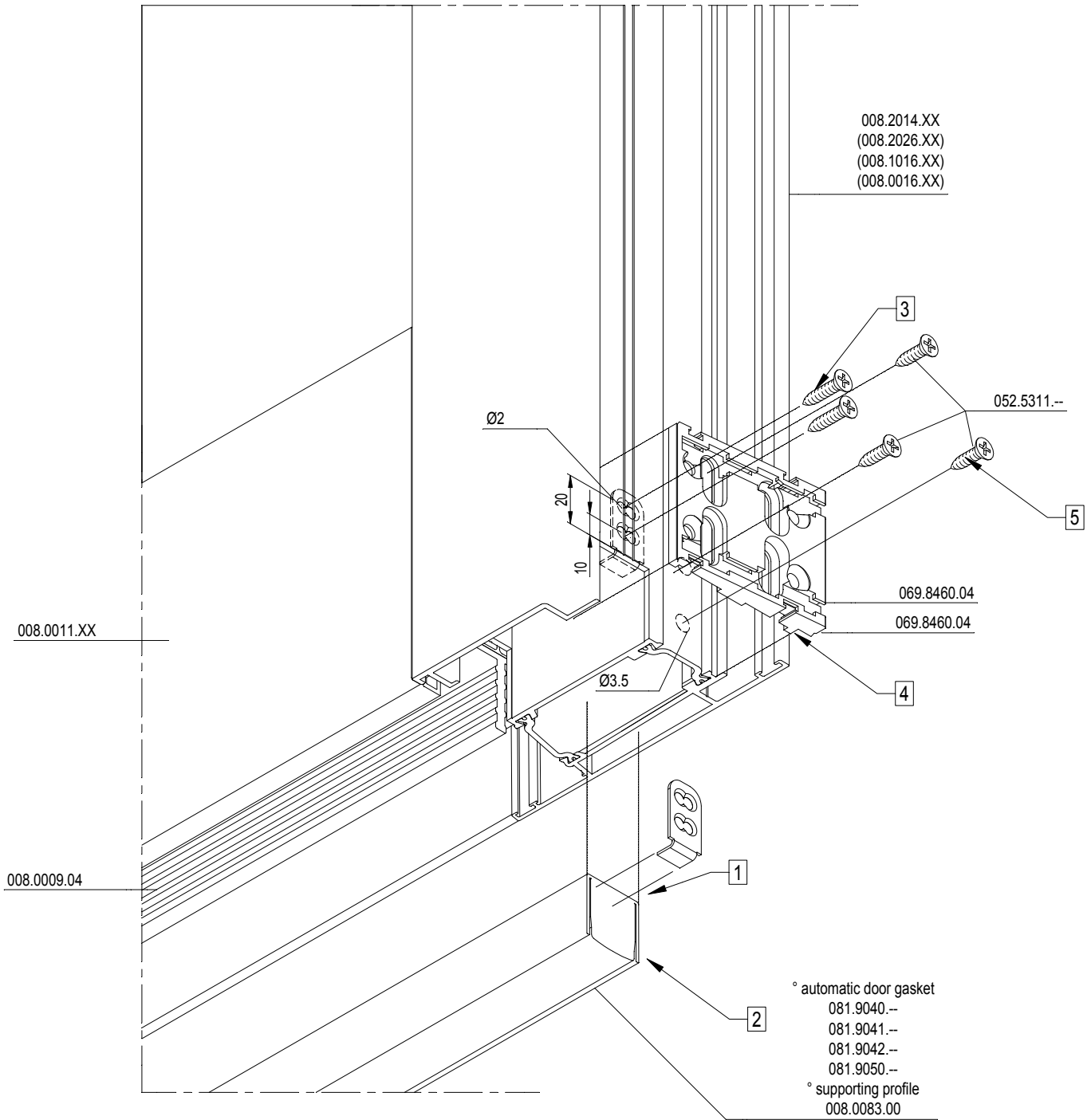
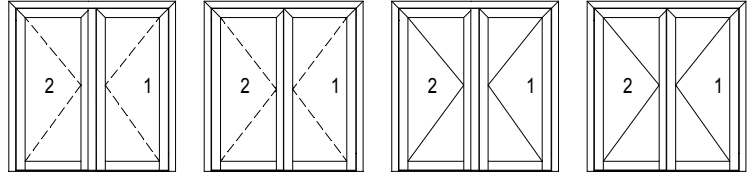
DIN R



DIN L





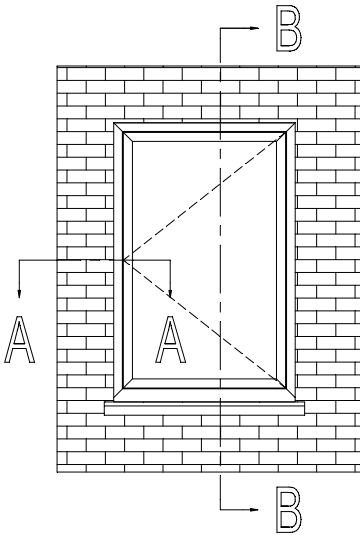


MONTAGEVOLGORDE
 L'ORDRE DE MONTAGE
 THE ORDER OF ASSEMBLY
 MONTAGEREIHENFOLGE

1	2	3	.
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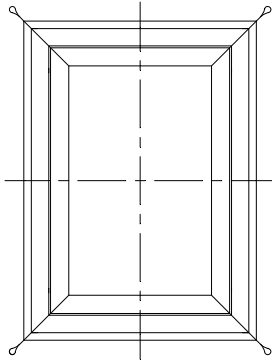
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D0078268

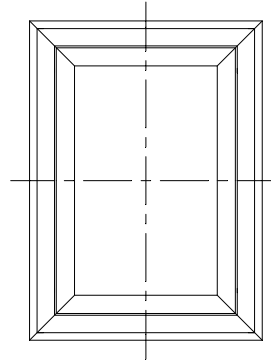


MONTAGEVOLGORDE
 L'ORDRE DE MONTAGE
 THE ORDER OF ASSEMBLY
 MONTAGEREIHENFOLGE

1	2	3	.
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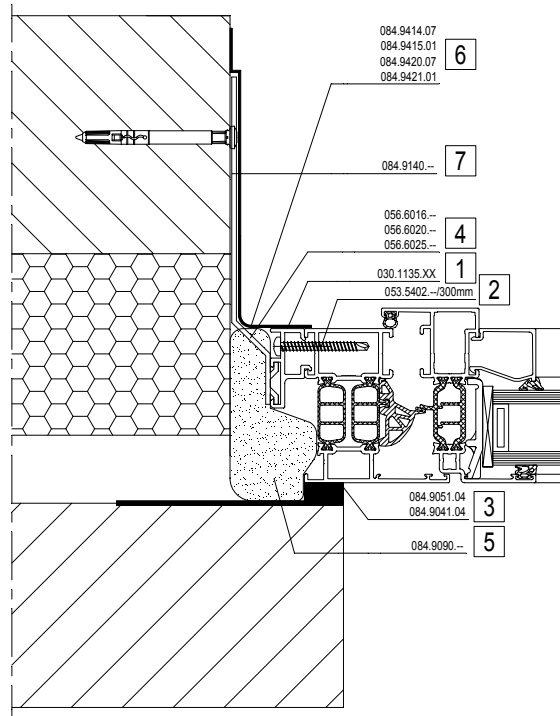
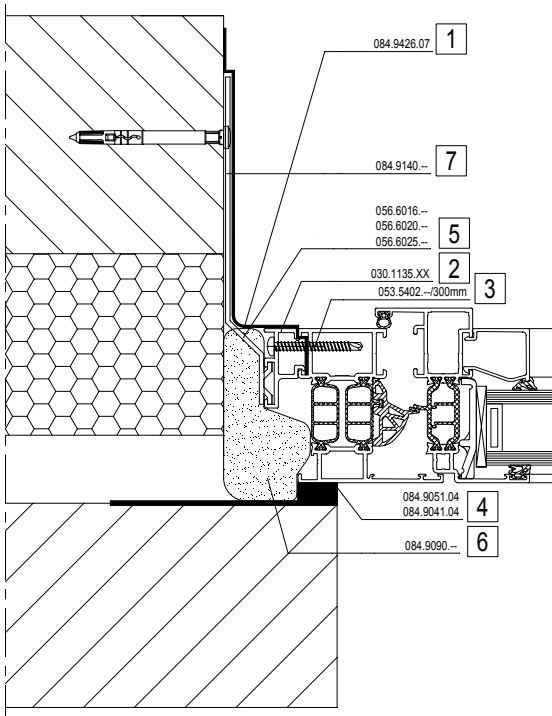


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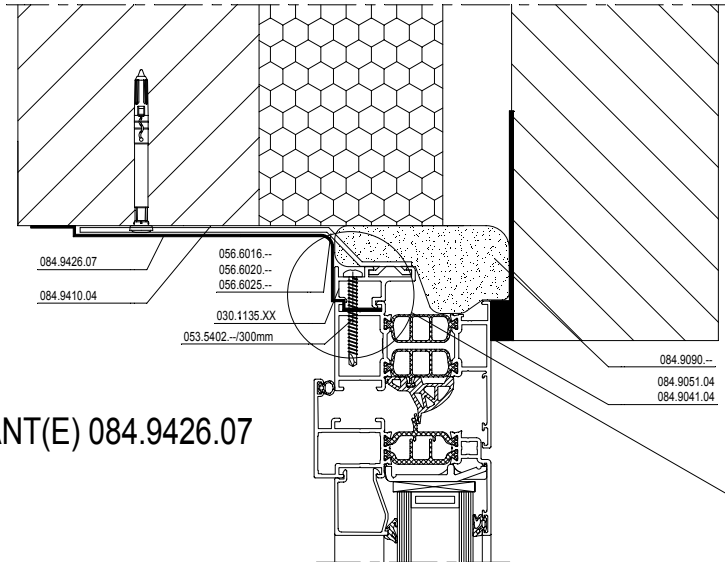


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 084.9415.01 / 084.9421.01

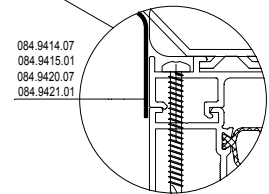
A - A



B - B

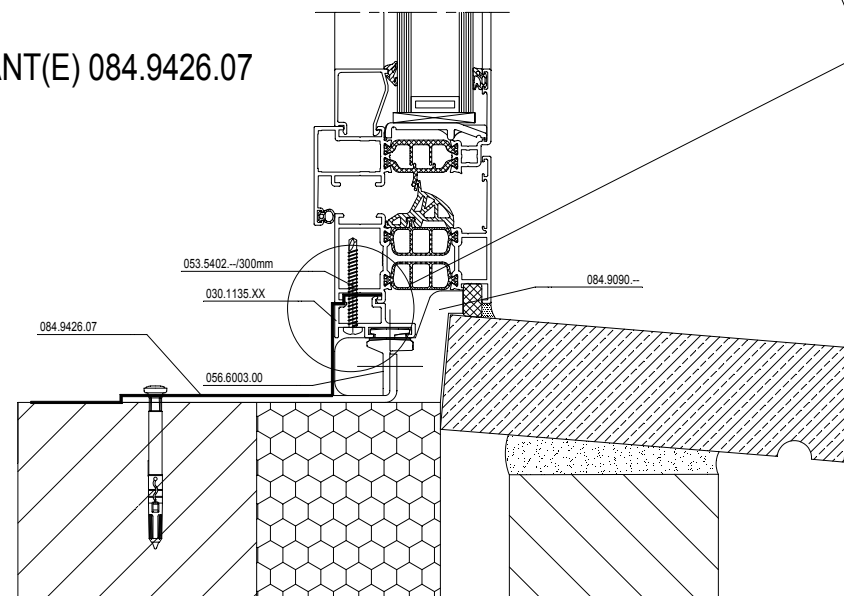


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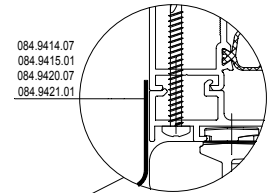


084.9414.07
 084.9415.01
 084.9420.07
 084.9421.01

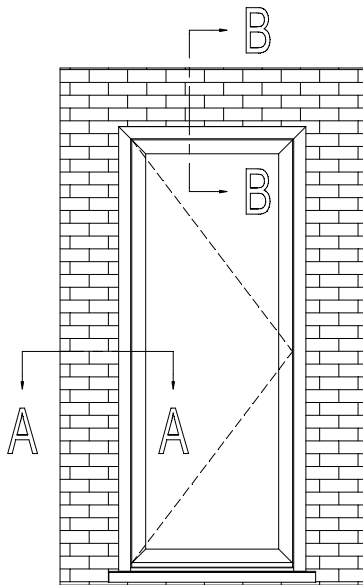
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 084.9415.01 / 084.9421.01



VARIANT(E) 084.9426.07

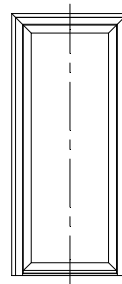
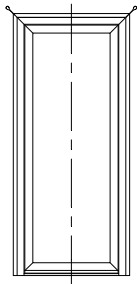


084.9414.07
 084.9415.01
 084.9420.07
 084.9421.01



MONTAGEVOLGORDE
 L'ORDRE DE MONTAGE
 THE ORDER OF ASSEMBLY
 MONTAGEREIHENFOLGE

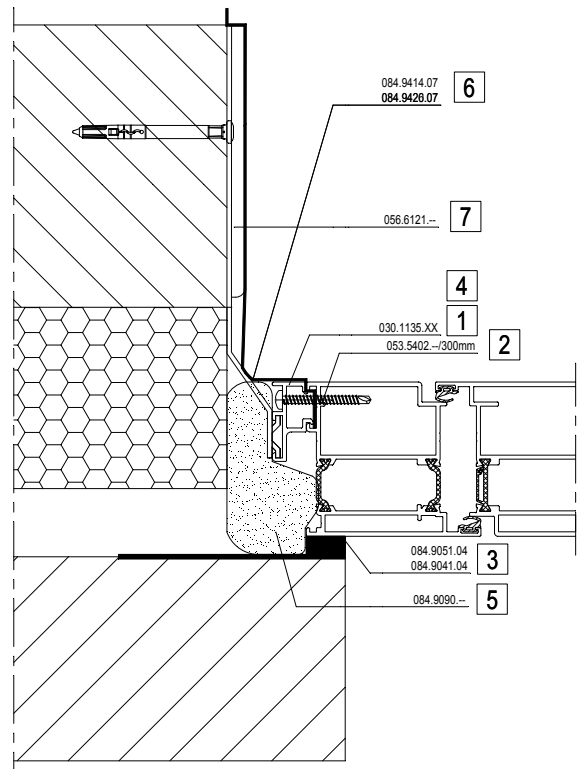
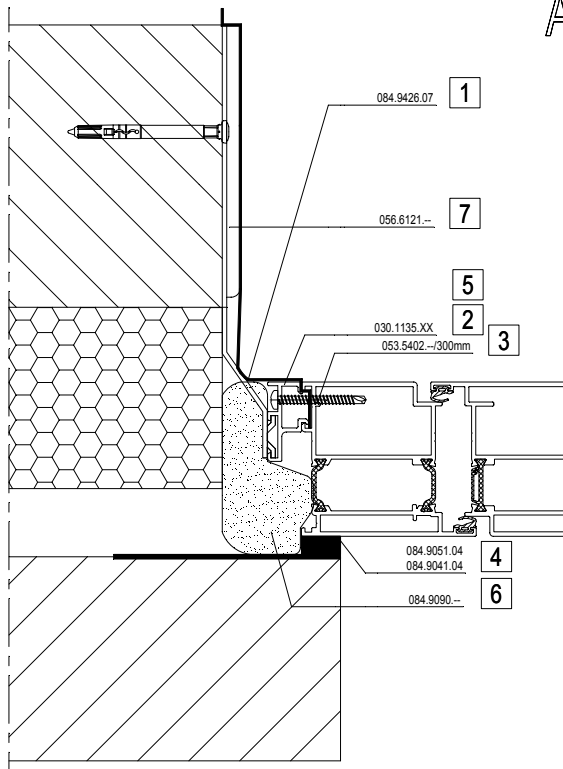
1	2	3	.
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VARIANT(E) 084.9426.07

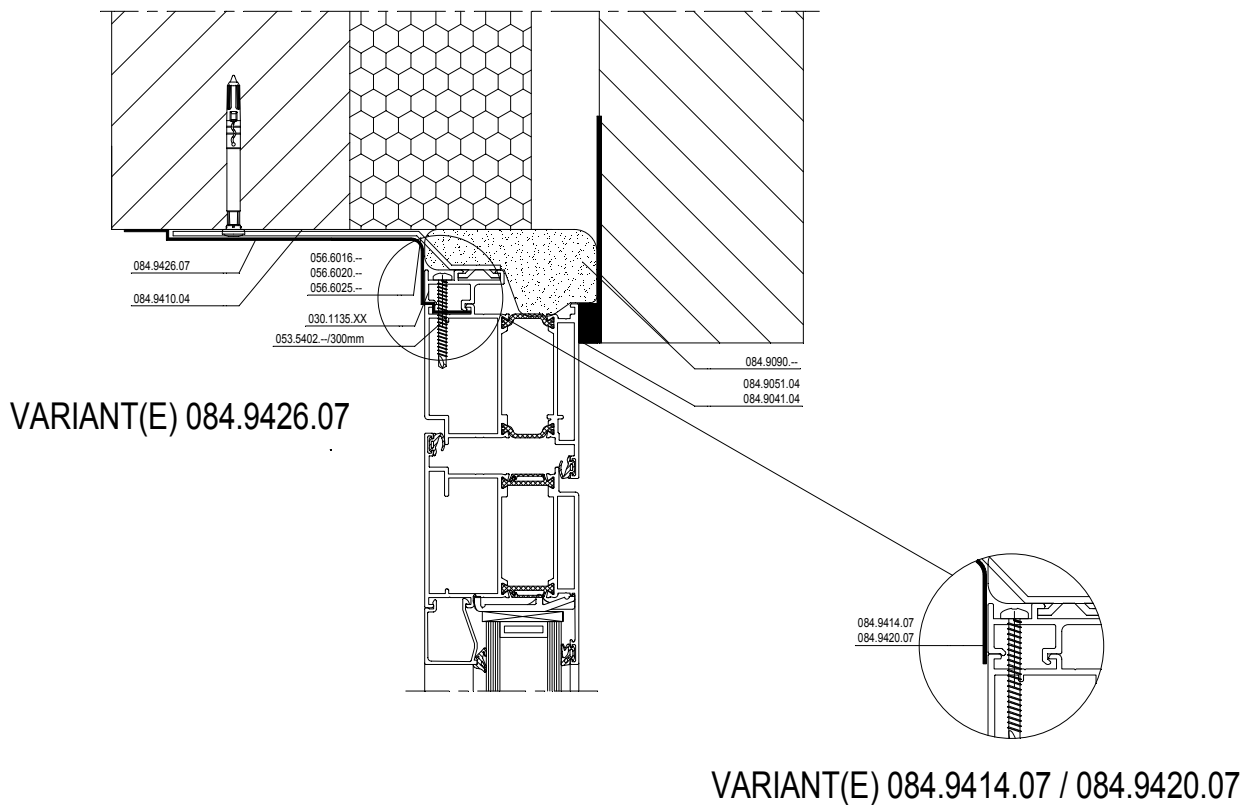
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A - A



D0084127

B - B



F

D0084127

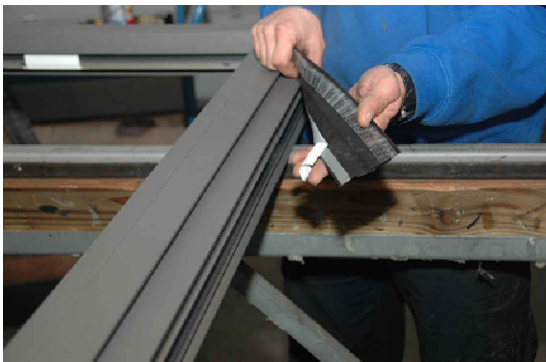
MONTAGEVOLGORDE
 L'ORDRE DE MONTAGE
 THE ORDER OF ASSEMBLY
 MONTAGEREIHENFOLGE

- 1
- 2
- 3
- .



1

ONTVETTEN
 DEGRAISSAGE
 DEGREASING
 ENTFETTEN



1

KLEVEN 084.9426.04
 ADHERANCE 084.9426.04
 STICKING 084.9426.04
 KLEBEN 084.9426.04



1

LUSSEN IN DE HOEKEN
 BOUCLES DANS LES COINS
 LOOPS IN THE CORNERS
 SCHLINGEN IN DEN ECKEN



1

AANROLLEN
 PRESSION
 PRESSING
 ANDRUCKEN



095.1000.--



2
3



MONTEREN PROFIEL 030.1135.XX
MONTAGE PROFILE 030.1135.XX
FIXING PROFILE 030.1135.XX
MONTIEREN PROFIL 030.1135.XX

4



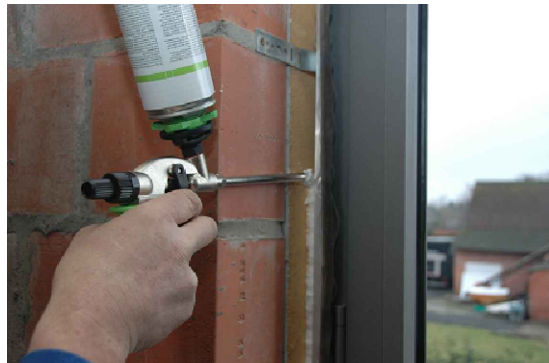
AANBRENGEN ZWELBAND 084.9041.07 / 084.9051.04
MONTAGE BANDE GONFLANT 084.9041.07 / 084.9051.04
FIXING SWELLING TAPE 084.9041.07 / 084.9051.04
MONTIEREN SCHWELLBAND 084.9041.07 / 084.9051.04

5



VERANKERING
ANCRAGE
ANCHORING
VERANKERUNG

6



AANBRENGEN PUR 084.9090.--
APPLICATION PUR 084.9090.--
APPLICATION PUR 084.9090.--
AUFTRAGEN PUR 084.9090.--



095.J200.00

7



AANBRENGEN HECHTPASTA 084.9140.--
APPLICATION PATE ADHESIVE 084.9140.--
APPLICATION ADHESIVE PASTE 084.9140.--
AUFTRAGEN HAFTPASTA 084.9140.--

7



VERKLEVEN FOLIE OP RUWBOUW
ADHERENCE FILM SUR L'EBAUCHE
STICKING FILM ON TE ROUGH STRUCTURE
HAFTEN FOLIE AUF DEN ROHBAU

F

MONTAGEVOLGORDE
L'ORDRE DE MONTAGE
THE ORDER OF ASSEMBLY
MONTAGEREIHENFOLGE

1 2 3 .

1

2



AANBRENGEN PROFIEL
MONTAGE PROFILE
FIXING PROFILE
MONTIEREN PROFIL

1

2



OM DE 30 CM
CHAQUE 30 CM
EACH 30 CM
JEDER 30 CM

3



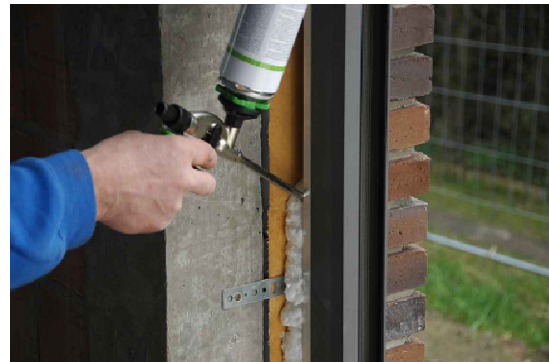
AANBRENGEN ZWELBAND
MONTAGE BANDE GONFLANT
FIXING SWELLING TAPE
MONTIEREN SCHWELLBAND

4



VERANKEREN
ANCRAGE
ANCHORING
VERANKERUNG

5



AANBRENGEN PUR 084.9090.-
APPLICATION PUR 084.9090.-
APPLICATION PUR 084.9090.-
AUFTRAGEN PUR 084.9090.-



095.J200.00

6



ONTVETTEN
DEGRAISSAGE
DEGREASING
ENTFETTEN

6

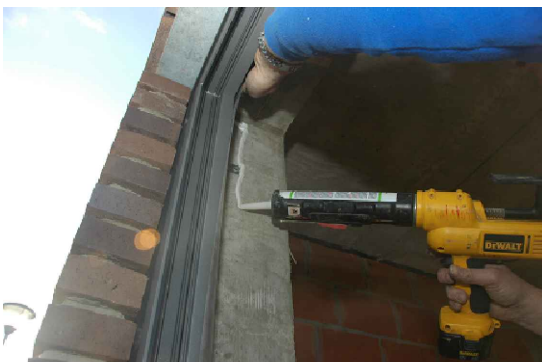


AANBRENGEN FOLIE OP HET RAAM EN AANROLLEN
MONTAGE FILM SUR LA FENETRE ET PRESSION
FIXING FILM ON THE WINDOW AND PRESSING
MONTIEREN FOLIE AUF DAS FENSTER UND ANDRUCKEN



095.1000.--

7



AANBRENGEN HECHTPASTA 084.9140.--
APPLICATION PATE ADHESIVE 084.9140.--
APPLICATION ADHESIVE PASTE 084.9140.--
AUFTRAGEN HAFTPASTA 084.9140.--

7



AANBRENGEN FOLIE
MONTAGE FILM
FIXING FILM
MONTIEREN FOLIE

7

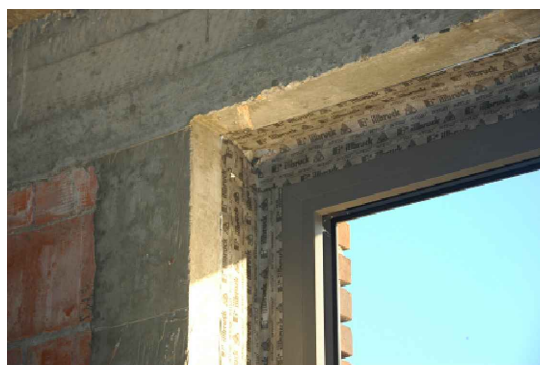


AANROLLEN
PRESSION
PRESSING
ANDRUCKEN



095.1000.--

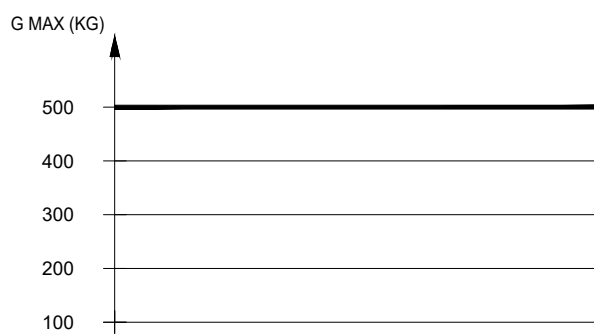
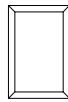
7



OVERLAPPEN IN DE HOEKEN
CHEVAUCHEMENT DANS LES COINS
OVERLAPPING IN THE CORNERS
UBERLAPPING IN DEN ECKEN

F

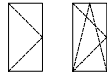
VAST RAAM
FENETRE FIXE
FIXED WINDOW
FESTVERGLASUNG



MAX 500 KG

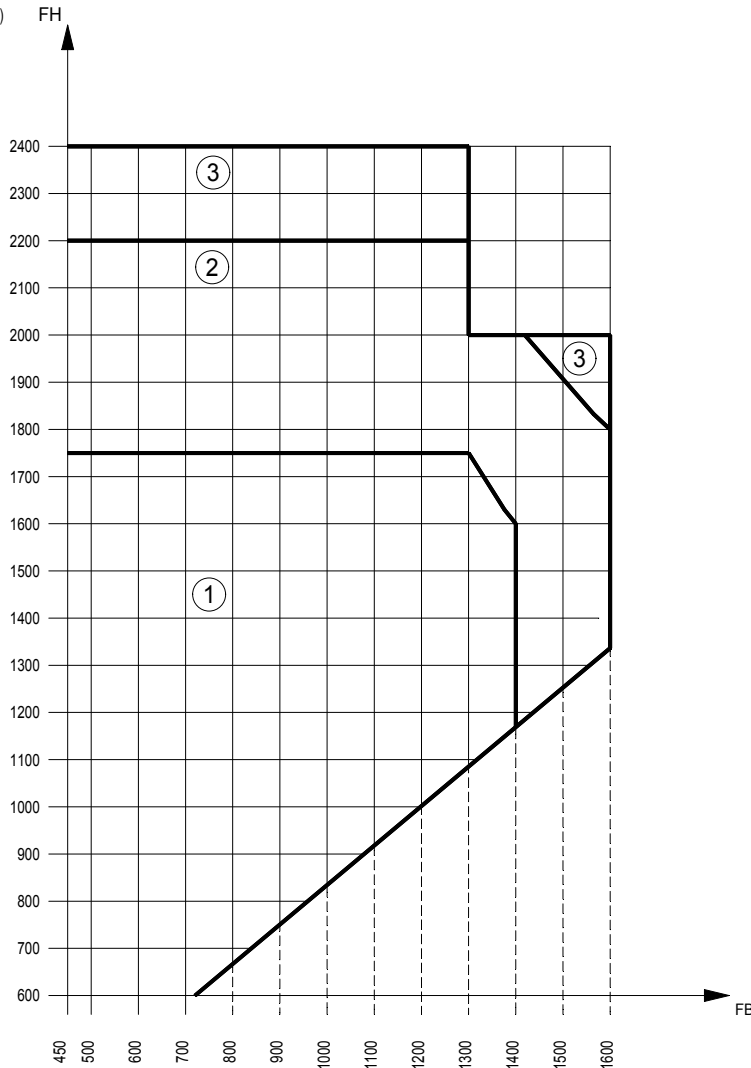
MAX. GEWICHT GLASSTEUN
POIS MAX. POUR SUPPORT CALE DE VITRAGE
MAX. WEIGHT GLASS SUPPORT
MAX. GEWICHTE FUR GLASAUFLAGEPROFEL

DRAAIRAAM - DRAAIKIPRAAM
 FENETRE OUVRANT A LA FRANCAISE - FENETRE OSCILLO-BATTANTE
 SIDE-HUNG WINDOW - TURN AND TILT WINDOW
 DREHFENSTER - DREHKIPPFENSTER



TOEBEHOREN SIEGENIA LM4200
 ACCESSOIRES SIEGENIA LM4200
 ACCESSORIES SIEGENIA LM4200
 ZUBEHOER SIEGENIA LM4200

VLEUGELHOOGTE (MM)
 HAUTEUR D'OUVRANT (MM)
 VENT HEIGHT (MM)
 FLUEGELHOEHE (MM)



- ① 008.3102.XX
- ② 008.3192.XX
- ③ 008.3112.XX - 008.3121.XX

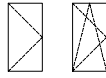
4/C4/9A

VLEUGELBREEDTE (MM)
 LARGEUR D'OUVRANT (MM)
 VENT WIDTH (MM)
 FLUEGELBREITE (MM)

008.3102.XX	120	120	120	108	93	82	73	65	59	54		
008.3192.XX	130	130	130	130	130	130	130	130	115	105	95	87
008.3112.XX	130	130	130	130	130	130	130	130	130	130	130	130
008.3121.XX	130	130	130	130	130	130	130	130	130	130	130	130
Maximum vent weight (kg) *												

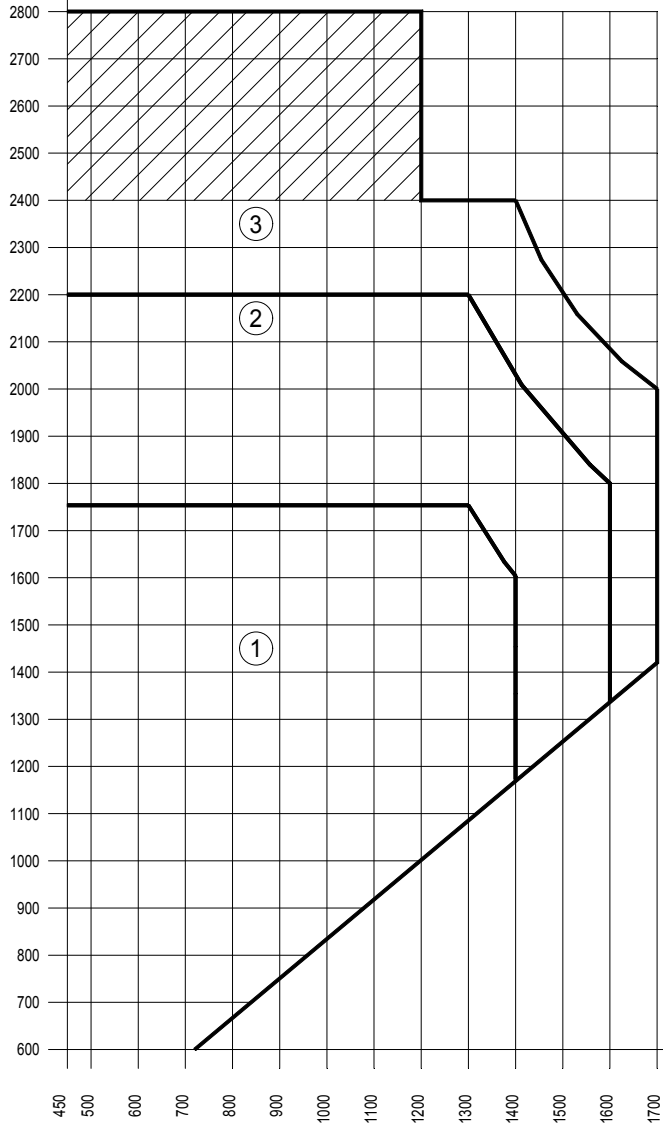
* The specified vent weight is only possible when the chosen accessories can withstand this load

DRAAIKIPRAAM
 FENETRE OSCILLO-BATTANTE
 TURN AND TILT WINDOW
 DREHKIPPFENSTER



VLEUGELHOOGTE (MM)
 HAUTEUR D'OUVRANT (MM)
 VENT HEIGHT (MM)
 FLUEGELHOEHE (MM)

FH



TOEBEHOREN SOBINCO CHRONO
 ACCESSOIRES SOBINCO CHRONO
 ACCESSOIRES SOBINCO CHRONO
 ZUBEHOER SOBINCO CHRONO

- ① 008.3102.XX
- ② 008.3192.XX
- ③ 008.3112.XX - 008.3121.XX

- 4/C4/9A
- ▨ 4/C4/8A
(4 drainage holes in outer frame)

VLEUGELBREEDTE (MM)
 LARGEUR D'OUVRANT (MM)
 VENT WIDTH (MM)
 FLUEGELBREITE (MM)

FB

108.3102.XX	120	120	120	108	93	82	73	65	59	54		
108.3192.XX	170	170	170	170	170	165	145	130	115	105	95	87
108.3112.XX	170	170	170	170	170	170	170	170	170	170	170	170
108.3121.XX	170	170	170	170	170	170	170	170	170	170	170	170

Maximum vent weight (kg) *

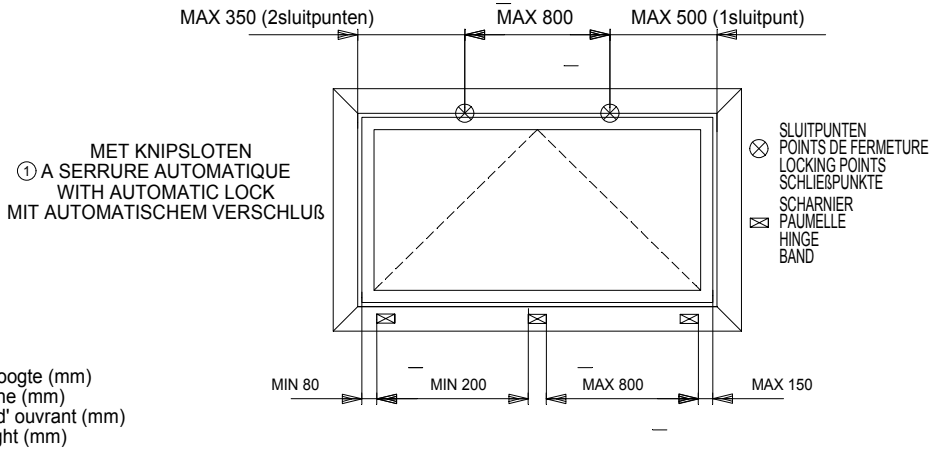
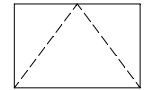
* The specified vent weight is only possible when the chosen accessories can withstand this load



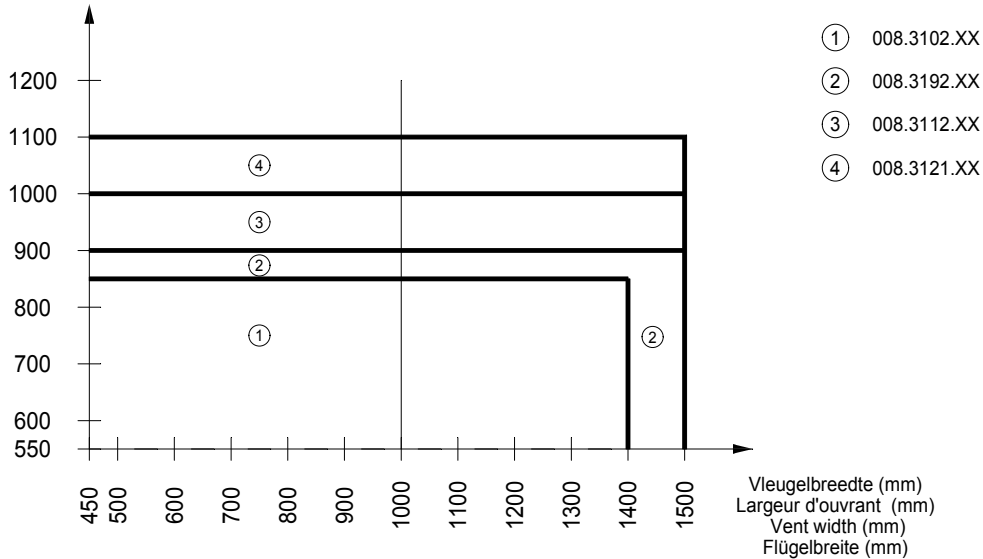
F

D0079776

VALRAMEN
 FENETRES TOMBANT VERS L'INTERIEUR
 INWARD OPENING WINDOWS
 NACH INNEN ÖFFNENDES FENSTER

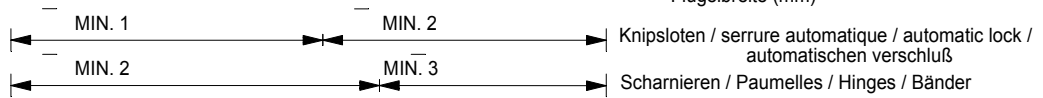


Vleugelhoogte (mm)
 Flügelhöhe (mm)
 Hauteur d'ouvrant (mm)
 Vent height (mm)



- ① 008.3102.XX
- ② 008.3192.XX
- ③ 008.3112.XX
- ④ 008.3121.XX

Vleugelbreedte (mm)
 Largeur d'ouvrant (mm)
 Vent width (mm)
 Flügelbreite (mm)



Vervorming tot 2000 Pa
 Waterdichtheid tot 600 Pa
 Min. vleugelbreedte = 450 mm
 Min. vleugelhoogte = 550 mm
 Max. vleugelgewicht = 50 kg met 2 scharnieren
 75 kg met 3 scharnieren

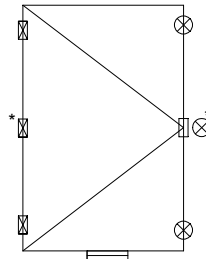
Déformation jusqu'à 2000 Pa
 Etanchéité à l'eau jusqu'à 600 Pa
 Largeur d'ouvrant min. = 450 mm
 Hauteur d'ouvrant min. = 550 mm
 Poids d'ouvrant max. = 50 kg avec 2 paumelles
 75 kg avec 3 paumelles

Deformation up to 2000 Pa
 Watertight up to 600 Pa
 Min. vent width = 450 mm
 Min. vent height = 550 mm
 Max. vent weight = 50 kg with 2 hinges
 75 kg with 3 hinges

Verformung bis 2000 Pa
 Wasserdichtigkeit bis 600 Pa
 Min. Flügelbreite = 450 mm
 Min. Flügelhöhe = 550 mm
 Höchstflügelgewicht = 50 kg mit 2 Bändern
 75 kg mit 3 Bändern

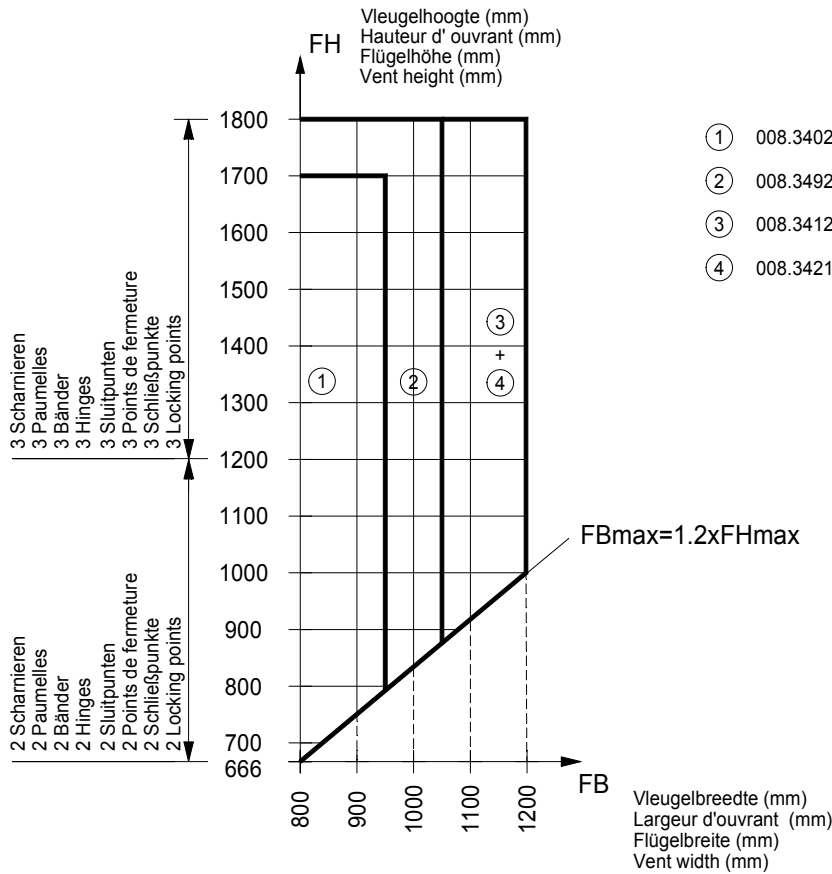
DRAAIRAAM BUITENDRAAIEND (VARIANTE A)
 FENETRE OUVRANT A LA FRANCAISE VERS L'EXT. (VARIANTE A)
 DREHFENSTSER NACH AUSSEN OEFFNEND (VARIANTE A)
 OUTWARD OPENING SIDE-HUNG WINDOW (VARIANT A)

Toebehoren: Sobinco
 Quincaillerie: Sobinco
 Zubehör: Sobinco
 Accessories: Sobinco



- RAAMPOMP
CREMONE
HANDHEBEL
HANDLE
- ⊗ SLUITPUNTEN
POINTS DE FERMETURE
SCHLIESPUNKTE
LOCKING POINTS
- ⊠ SCHARNIER
PAUMELLE
BAND
HINGE
- ▭ RAAMBEGRENZER
LIMITATEUR D'OUVERTURE
BEGRENZUNGSSCHERE
RESTRICTOR

*SUPPLEMENTAIR BESLAG
 *ACCESSOIRES SUPPLEMENTAIRES
 *ZUSATZBESCHLAG
 *SUPPLEMENTARY ACCESSORIES



① Moeilijke krukbevestiging
Fixation compliquée de la béquille
Schwierige Griffbefestigung
Difficult fixation of the handle

- ① 008.3402.XX
- ② 008.3492.XX
- ③ 008.3412.XX
- ④ 008.3421.XX

② Standaardoplossing
Solution standard
Standardlösung
Standard solution

Vervorming tot 1600 Pa
 Waterdichtheid tot 500 Pa
 Min. vleugelbreedte = 800 mm
 Min. vleugelhoogte = 666 mm
 Max. vleugelgewicht = 75 kg

Déformation jusqu' à 1600 Pa
 Etanchéité à l' eau jusqu' à 500 Pa
 Largeur d' ouvrant min. = 800 mm
 Hauteur d' ouvrant min. = 666 mm
 Poids d' ouvrant max. = 75 kg

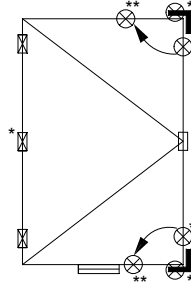
Verformung bis 1600 Pa
 Wasserdichtigkeit bis 500 Pa
 Min. Flügelbreite = 800 mm
 Min. Flügelhöhe = 666 mm
 Höchstflügel gewicht = 75 kg

Deformation up to 1600 Pa
 Watertight up to 500 Pa
 Min. vent width = 800 mm
 Min. vent height = 666 mm
 Max. vent weight = 75 kg

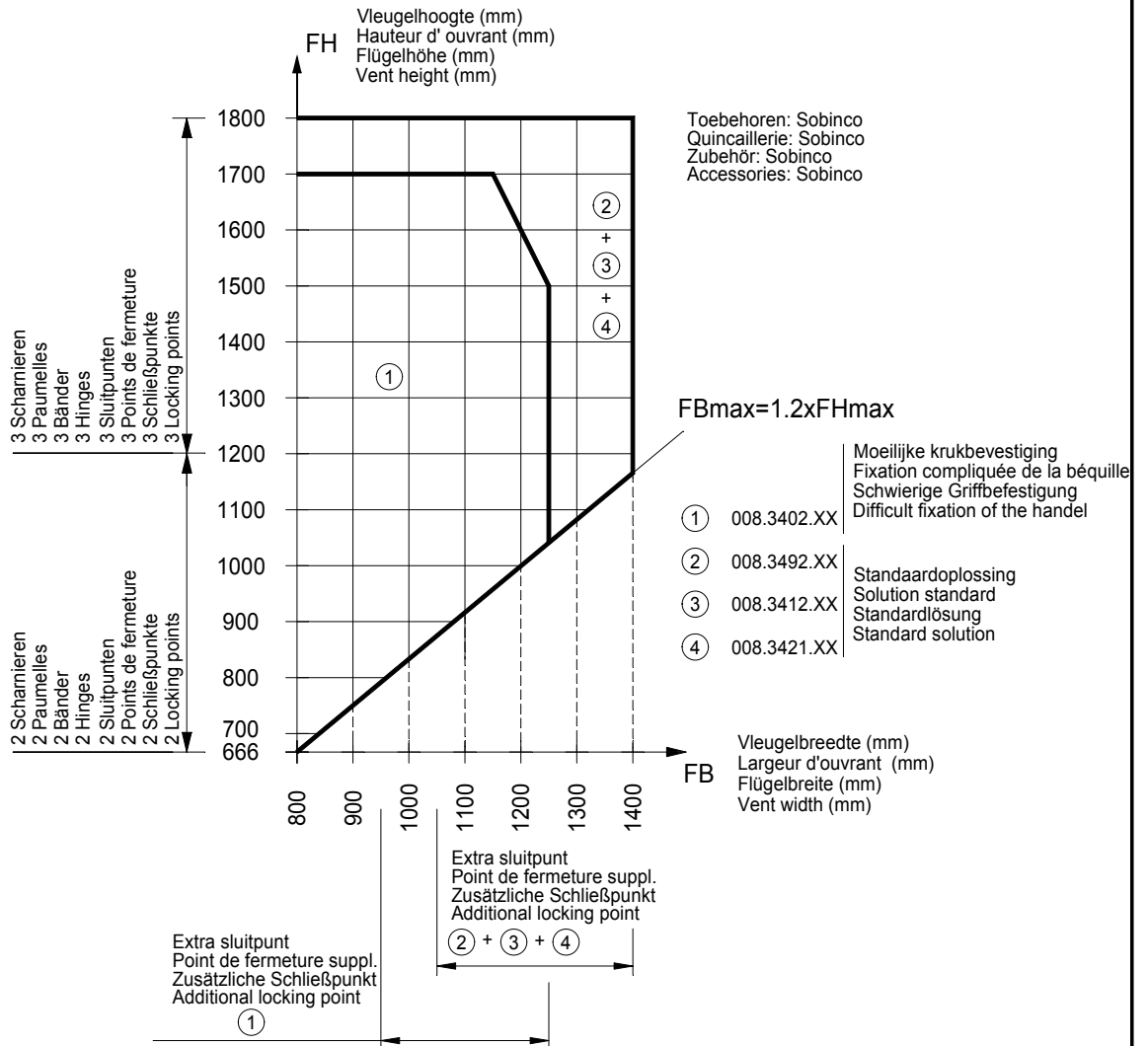
DRAAIRAAM BUITENDRAAIEND (VARIANTE B)
 FENETRE OUVRANT A LA FRANCAISE VERS L'EXT. (VARIANTE B)
 DREHFENSTSER NACH AUSSEN OEFFNEND (VARIANTE B)
 OUTWARD OPENING SIDE-HUNG WINDOW (VARIANT B)

Toebehoren: Sobinco
 Quincaillerie: Sobinco
 Zubehör: Sobinco
 Accessories: Sobinco

- RAAMPOMP
CREMONE
HANDHEBEL
HANDLE
- ⊗ SLUITPUNTEN
POINTS DE FERMETURE
SCHLIESSPUNKTE
LOCKING POINTS
- ⊠ SCHARNIER
PAUMELLE
BAND
HINGE
- ▭ RAAMBEGRENZER
LIMITATEUR D'OUVERTURE
BEGRENZUNGSSCHERE
RESTRICTOR
- ⤴ HOEKOVERBRENGING
RENVOIE D'ANGLE
ECKUMLENKUNG
CORNER TRANSMISSION



- *SUPPLEMENTAIR BESLAG
*ACCESSOIRES SUPPLEMENTAIRES
*ZUSATZBESCHLAG
*SUPPLEMENTARY ACCESSORIES
- **VERPLAATSEN BIJ EXTRA SLUITPUNT
**DEPLACER EN CAS DE POINT DE FERMETURE SUPPLEMENTAIRE
**UMSTELLEN BEI ZUSAEZTLICHEM SCHLIESSPUNKT
**MOVE IN CASE OF ADDITIONAL LOCKING POINT



Vervorming tot 1600 Pa
 Waterdichtheid tot 750 Pa
 Min. vleugelbreedte = 800 mm
 Min. vleugelhoogte = 666 mm
 Max. vleugelgewicht = 75 kg

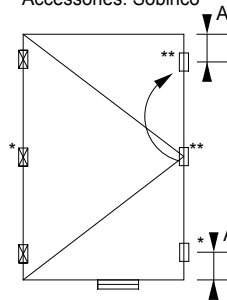
Déformation jusqu' à 1600 Pa
 Etanchéité à l' eau jusqu' à 750 Pa
 Largeur d' ouvrant min. = 800 mm
 Hauteur d' ouvrant min. = 666 mm
 Poids d' ouvrant max. = 75 kg

Verformung bis 1600 Pa
 Wasserdichtigkeit bis 750 Pa
 Min. Flügelbreite = 800 mm
 Min. Flügelhöhe = 666 mm
 Höchstflügel gewicht = 75 kg

Deformation up to 1600 Pa
 Watertight up to 750 Pa
 Min. vent width = 800 mm
 Min. vent height = 666 mm
 Max. vent weight = 75 kg

DRAAIRAAM BUITENDRAAIEND MET ENGELSE KRUK
 FENETRE OUVRANT A LA FRANCAISE VERS L'EXT. A BEQUILLE ANGLAISE
 DREHFENSTSER NACH AUSSEN OEFFNEND MIT ENGLISCHEM DRUECKER
 OUTWARD OPENING SIDE-HUNG WINDOW WITH COCKSPUR HANDLE

Toebehoren: Sobinco
 Quincaillerie: Sobinco
 Zubehör: Sobinco
 Accessories: Sobinco

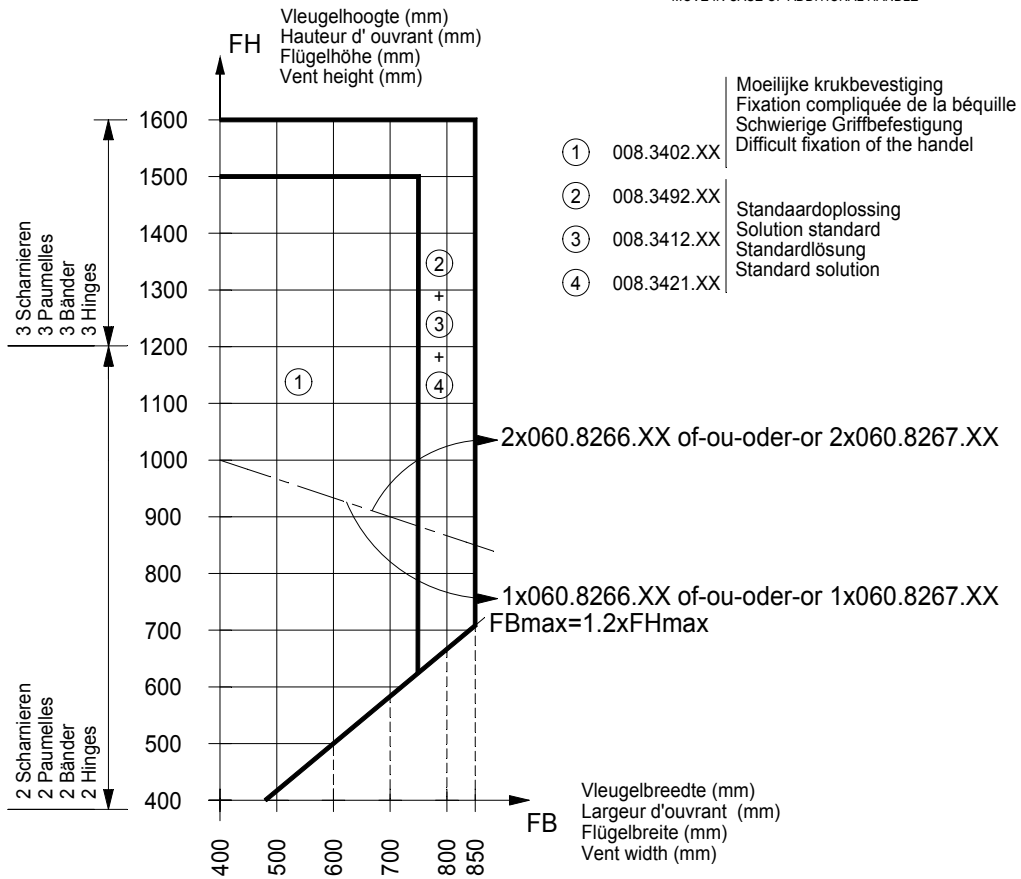


RAAMPOMP
 CREMONE
 HANDHEBEL
 HANDLE
 SCHARNIER
 PAUMELLE
 BAND
 HINGE
 RAAMBEGRENZER
 LIMITEUR D'OUVERTURE
 BEGRENZUNGSSCHERE
 RESTRICTOR

A min= FB/5
 A max= FB/3

*SUPPLEMENTAIR BESLAG
 *ACCESSOIRES SUPPLEMENTAIRES
 *ZUSATZBESCHLAG
 *SUPPLEMENTARY ACCESSORIES

**VERPLAATSEN BIJ EXTRA RAAMPOMP
 **DEPLACER EN CAS DE CREMONE SUPPLEMENTAIRE
 **UMSTELLEN BEI ZUSAETZLICHEM HANDHEBEL
 **MOVE IN CASE OF ADDITIONAL HANDLE



Vervorming tot 800 Pa
 Waterdichtheid tot 500 Pa
 Min. vleugelbreedte = 400 mm
 Min. vleugelhoogte = 400 mm
 Max. vleugelgewicht = 75 kg

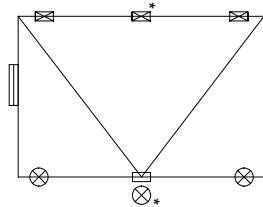
Déformation jusqu' à 800 Pa
 Etanchéité à l' eau jusqu' à 500 Pa
 Largeur d' ouvrant min. = 400 mm
 Hauteur d' ouvrant min. = 400 mm
 Poids d' ouvrant max. = 75 kg

Verformung bis 800 Pa
 Wasserdichtigkeit bis 500 Pa
 Min. Flügelbreite = 400 mm
 Min. Flügelhöhe = 400 mm
 Höchstflügel gewicht = 75 kg

Deformation up to 800 Pa
 Watertight up to 500 Pa
 Min. vent width = 400 mm
 Min. vent height = 400 mm
 Max. vent weight = 75 kg

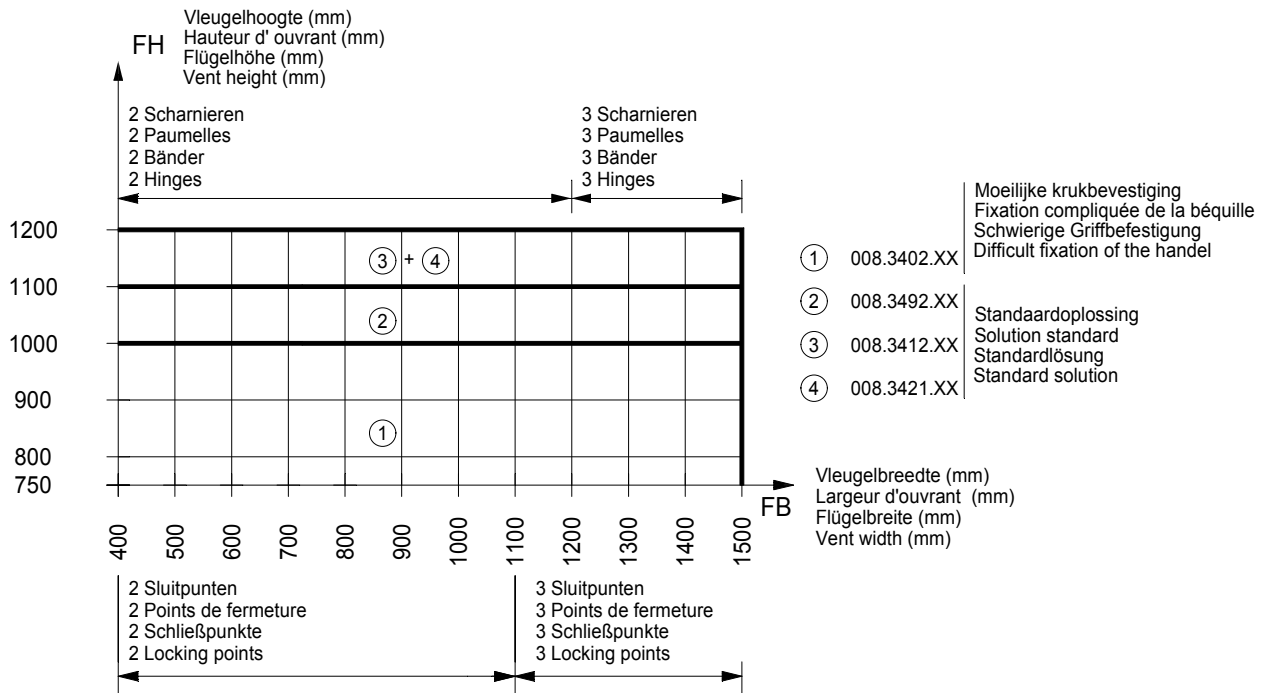
UITZETRAAM
 FENETRE OUVRANTE A SOUFLET
 KLAPPFENSTER
 TOP-HUNG WINDOW WITH HINGES

Toebehoren: Sobinco
 Quincaillerie: Sobinco
 Zubehör: Sobinco
 Accessories: Sobinco



- RAAMPOMP
CREMONE
HANDHEBEL
HANDLE
- ⊗ SLUITPUNTEN
POINTS DE FERMETURE
SCHLIESSPUNKTE
LOCKING POINTS
- ⊠ SCHARNIER
PAUMELLE
BAND
HINGE
- ▮ RAAMBEGRENZER
LIMITATEUR D'OUVERTURE
BEGRENZUNGSSCHERE
RESTRICTOR

*SUPPLEMENTAIR BESLAG
 *ACCESSOIRES SUPPLEMENTAIRES
 *ZUSATZBESCHLAG
 *SUPPLEMENTARY ACCESSORIES



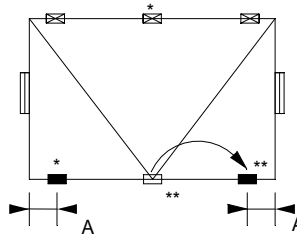
Vervorming tot 1600 Pa
 Waterdichtheid tot 500 Pa
 Min. vleugelbreedte = 400 mm
 Min. vleugelhoogte = 750 mm
 Max. vleugelgewicht = 60 kg

Déformation jusqu' à 1600 Pa
 Etanchéité à l' eau jusqu' à 500 Pa
 Largeur d' ouvrant min. = 400 mm
 Hauteur d' ouvrant min. = 750 mm
 Poids d' ouvrant max. = 60 kg

Verformung bis 1600 Pa
 Wasserdichtigkeit bis 500 Pa
 Min. Flügelbreite = 400 mm
 Min. Flügelhöhe = 750 mm
 Höchstflügel gewicht = 60 kg

Deformation up to 1600 Pa
 Watertight up to 500 Pa
 Min. vent width = 400 mm
 Min. vent height = 750 mm
 Max. vent weight = 60 kg

Toebehoren: Sobinco
 Quincaillerie: Sobinco
 Accessories: Sobinco
 Zubehör: Sobinco



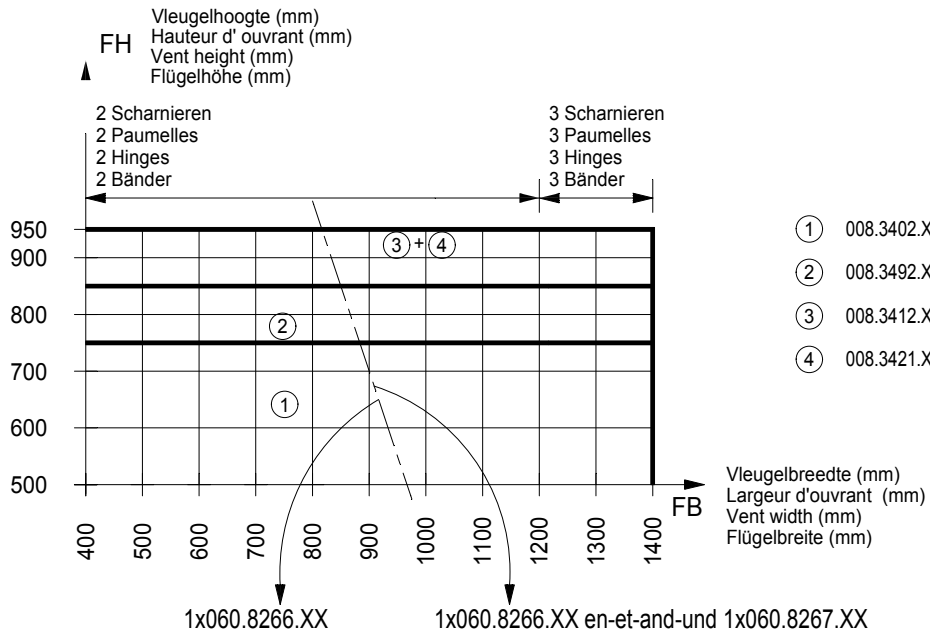
UITZETRAAM MET ENGELSE KRUK
 FENETRE OUVRANTE A SOUFLET A BEQUILLE ANGLAISE
 TOP-HUNG WINDOW WITH COCKSPUR HANDLE
 KLAPPFENSTSER MIT ENGLISCHEM DRUECKER

- RAAM MET 1 RAAMPOMP
FENETRE AVEC 1 CREMONE
WINDOW WITH 1 HANDLE
FENSTER MIT 1 HANDHEBEL
- RAAM MET 2 RAAMPOMPEN
FENETRE AVEC 2 CREMONES
WINDOW WITH 2 HANDLES
FENSTER MIT 2 HANDHEBEL
- ⊗ SCHARNIER
PAUMELLE
HINGE
BAND
- ▮ RAAMBEGRENZER
LIMITATEUR D'OUVERTURE
RESTRICTOR
BEGRENZUNGSSCHERE

*SUPPLEMENTAIR BESLAG
 *ACCESSOIRES SUPPLEMENTAIRES
 *SUPPLEMENTARY ACCESSORIES
 *ZUSATZBESCHLAG

A min= FB/5
 A max= FB/3

**VERPLAATSEN BIJ EXTRA RAAMPOMP
 **DEPLACER EN CAS DE CREMONE SUPPLEMENTAIRE
 **MOVE IN CASE OF ADDITIONAL HANDLE
 **UMSTELLEN BEI ZUSAEZLICHEM HANDHEBEL



- ① 008.3402.XX Moeilijke krukbevestiging
Fixation compliquée de la béquille
Difficult fixation of the handle
Schwierige Griffbefestigung
- ② 008.3492.XX Standaardoplossing
Solution standard
Standard solution
Standardlösung
- ③ 008.3412.XX
- ④ 008.3421.XX

Vervorming tot 800 Pa
 Waterdichtheid tot 500 Pa
 Min. vleugelbreedte = 400 mm
 Min. vleugelhoogte = 500 mm
 Max. vleugelgewicht = 60 kg

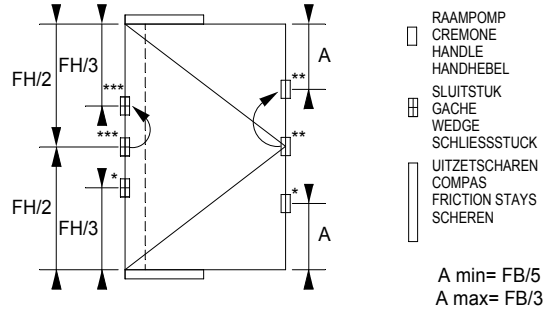
Déformation jusqu' à 800 Pa
 Etanchéité à l' eau jusqu' à 500 Pa
 Largeur d' ouvrant min. = 400 mm
 Hauteur d' ouvrant min. = 500 mm
 Poids d' ouvrant max. = 60 kg

Deformation up to 800 Pa
 Watertight up to 500 Pa
 Min. vent width = 400 mm
 Min. vent height = 500 mm
 Max. vent weight = 60 kg

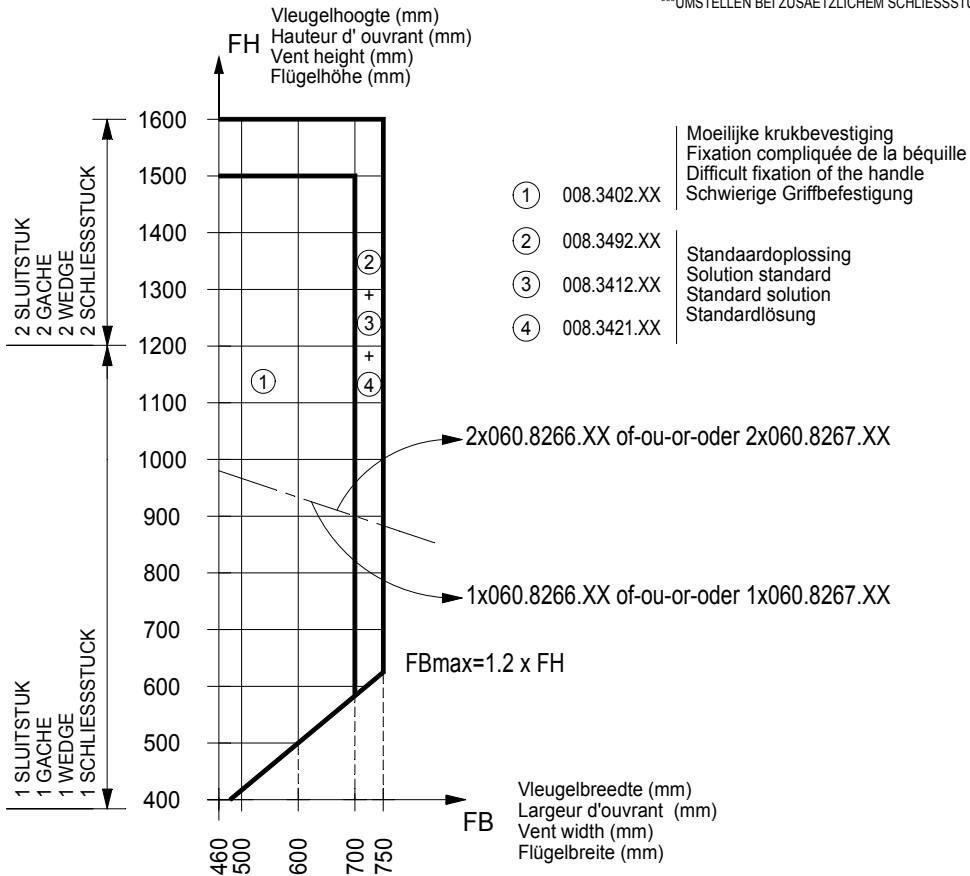
Verformung bis 800 Pa
 Wasserdichtigkeit bis 500 Pa
 Min. Flügelbreite = 400 mm
 Min. Flügelhöhe = 500 mm
 Höchstflügel gewicht = 60 kg

DRAAISCHUIFFRAAM MET ENGELSE KRUK
 OUVRANT PROJÉTANT A BEQUILLE ANGLAISE
 SIDE-HUNG WINDOW WITH COCKSPUR HANDLE
 DREHSCHIEBENFESTSER MIT ENGLISCHEM DRUECKER

Toebehoren: Sobinco
 Quincaillerie: Sobinco
 Accessories: Sobinco
 Zubehör: Sobinco



- *SUPPLEMENTAIR BESLAG
- *ACCESSOIRES SUPPLEMENTAIRES
- *SUPPLEMENTARY ACCESSORIES
- *ZUSATZBESCHLAG
- **VERPLAATSEN BIJ EXTRA RAAMPOMP
- **DEPLACER EN CAS DE CREMONE SUPPLEMENTAIRE
- **MOVE IN CASE OF ADDITIONAL HANDLE
- **UMSTELLEN BEI ZUSAETZLICHEM HANDHEBEL
- ***VERPLAATSEN BIJ EXTRA SLUITSTUK
- ***DEPLACER EN CAS GACHE SUPPLEMENTAIRE
- ***MOVE IN CASE OF ADDITIONAL WEDGE
- ***UMSTELLEN BEI ZUSAETZLICHEM SCHLISSSTUCK



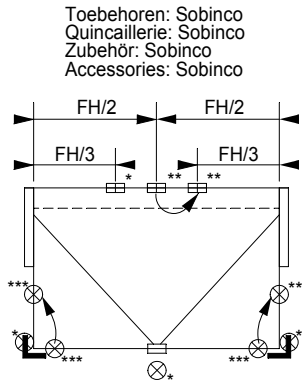
Vervorming tot 800 Pa
 Waterdichtheid tot 500 Pa
 Min. vleugelbreedte = 460 mm
 Min. vleugelhoogte = 400 mm
 Max. vleugelgewicht = 24 kg

Déformation jusqu' à 800 Pa
 Etanchéité à l' eau jusqu' à 500 Pa
 Largeur d' ouvrant min. = 460 mm
 Hauteur d' ouvrant min. = 400 mm
 Poids d' ouvrant max. = 24 kg

Deformation up to 800 Pa
 Watertight up to 500 Pa
 Min. vent width = 460 mm
 Min. vent height = 400 mm
 Max. vent weight = 24 kg

Verformung bis 800 Pa
 Wasserdichtigkeit bis 500 Pa
 Min. Flügelbreite = 460 mm
 Min. Flügelhöhe = 400 mm
 Höchstflügel gewicht = 24 kg

UITZETZAKRAAM
 CHASIS A L'ITALIENNE
 SENK KLAPPFENSTER
 TOP-HUNG WINDOW WITH FRICTION STAYS



- RAAMPOMP
CREMONE
HANDHEBEL
HANDLE
- ⊗ SLUITPUNTEN
POINTS DE FERMETURE
SCHLIESSPUNKTE
LOCKING POINTS
- ▤ SLUITSTUK
GACHE
SCHLIESSSTUCK
WEDGE
- ⤴ HOEKOVERBRENGING
RENVOIE D'ANGLE
ECKUMLENKUNG
CORNER TRANSMISSION
- ▬ UITZETSCHAREN
COMPAS
SCHEREN
FRICTION STAYS

*SUPPLEMENTAIR BESLAG
 *ACCESSOIRES SUPPLEMENTAIRES
 *ZUSATZBESCHLAG
 *SUPPLEMENTARY ACCESSORIES

**VERPLAATSEN BIJ EXTRA SLUITSTUK IN DE BREEDTE
 **DEPLACER EN CAS GACHE SUPPLEMENTAIRE EN LARGEUR
 **UMSTELLEN BEI ZUSAETZLICHEM SCHLIESSSTUCK IM BREITE
 **MOVE IN CASE OF ADDITIONAL WEDGE LENGTHWISE

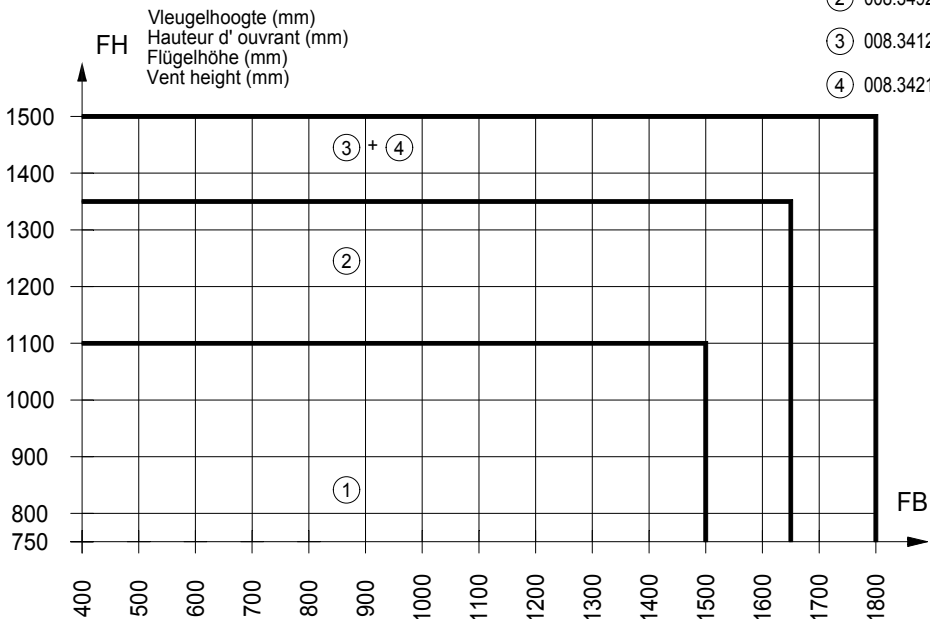
***VERPLAATSEN BIJ EXTRA SLUITPUNT IN DE HOOGTE
 ***DEPLACER EN CAS DE POINT DE FERMETURE SUPPLEMENTAIRE EN HAUTEUR
 ***UMSTELLEN BEI ZUSAETZLICHEM SCHLIESSPUNKT IM HOEHE
 ***MOVE IN CASE OF ADDITIONAL LOCKING POINT IN THE HEIGHT

Moeilijke krukbevestiging
 Fixation compliquée de la béquille
 Schwierige Griffbefestigung
 Difficult fixation of the handel

- ① 008.3402.XX
- ② 008.3492.XX
- ③ 008.3412.XX
- ④ 008.3421.XX

Standaardoplossing
 Solution standard
 Standardlösung
 Standard solution

Extra sluitpunt
 Point de fermeture suppl.
 Zusätzliche Schließpunkt
 Additional locking point



Vleugelbreedte (mm)
 Largeur d'ouvrant (mm)
 Flügelbreite (mm)
 Vent width (mm)

Max. vleugelgewicht
 Poids d'ouvrant max.
 Höchstflügel gewicht
 Max. vent weight

set scharen set compas Satz Scheren set friction stays	FG (max) Gewicht Poids Gewicht Weight
060.8285.--	24 kg
060.8286.--	35 kg
060.8287.--	75 kg

Extra sluitpunt
 Point de fermeture suppl.
 Zusätzliche Schließpunkt
 Additional locking point (060.7119.--)

Extra sluitstuk
 gache suppl.
 Zusätzliche Schließstück
 Additional wedge (060.7073.00)

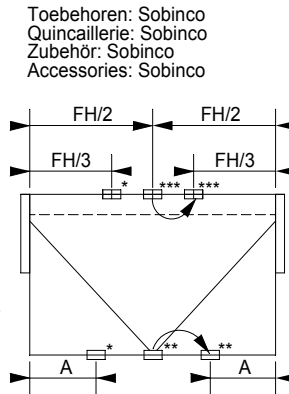
Vervorming tot 1600 Pa
 Waterdichtheid tot 750 Pa
 Min. vleugelbreedte = 400 mm
 Min. vleugelhoogte = 750 mm

Déformation jusqu' à 1600 Pa
 Etanchéité à l' eau jusqu' à 750 Pa
 Largeur d' ouvrant min. = 400 mm
 Hauteur d' ouvrant min. = 750 mm

Verformung bis 1600 Pa
 Wasserdichtigkeit bis 750 Pa
 Min. Flügelbreite = 400 mm
 Min. Flügelhöhe = 750 mm

Deformation up to 1600 Pa
 Watertight up to 750 Pa
 Min. vent width = 400 mm
 Min. vent height = 750 mm

UITZETZAKRAAM MET ENGELSE KRUK
 CHASSIS A L' ITALIENNE A BEQUILLE ANGLAISE
 SENK-KLAPPFENSTER MIT ENGLISCHEM DRUECKER
 TOP-HUNG WINDOW WITH FRICTION STAYS AND COCKSPUR HANDLE



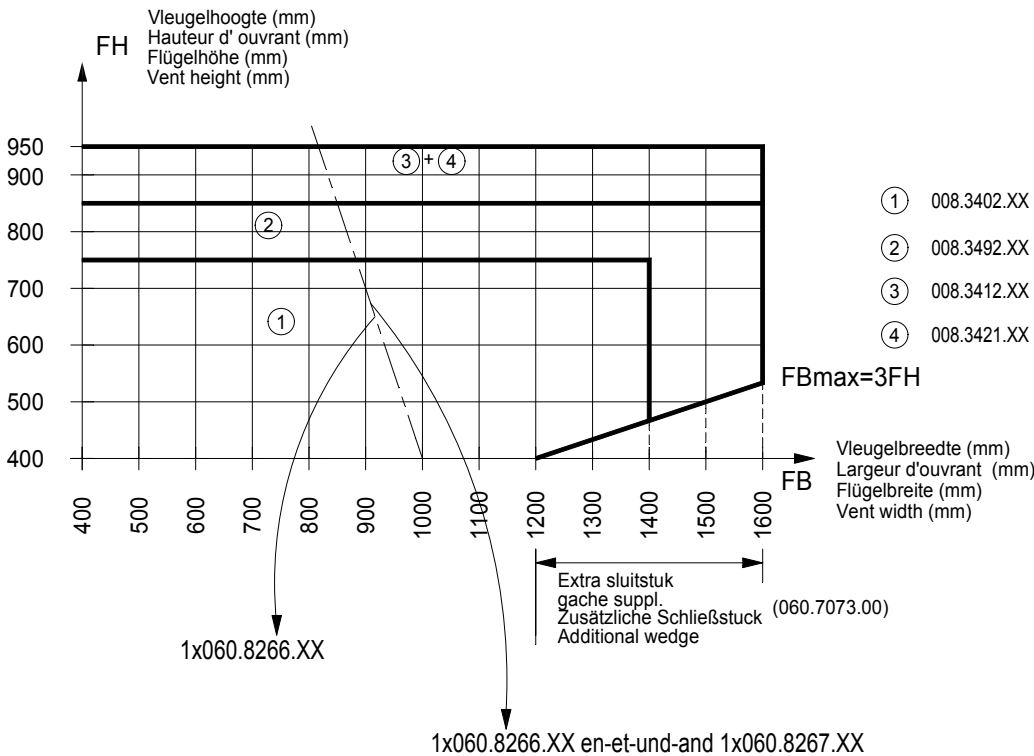
- RAAMPOMP
CREMONE
HANDHEBEL
HANDLE
- ▣ SLUITSTUK
GACHE
SCHLISSSTUCK
WEDGE
- ▭ UITZETZCHAREN
COMPAS
SCHEREN
FRICTION STAYS

A min= FB/5
 A max= FB/3

- *SUPPLEMENTAIR BESLAG
*ACCESSOIRES SUPPLEMENTAIRES
*ZUSATZBESCHLAG
*SUPPLEMENTARY ACCESSORIES
- **VERPLAATSEN BIJ EXTRA RAAMPOMP
**DEPLACER EN CAS DE CREMONE SUPPLEMENTAIRE
**UMSTELLEN BEI ZUSAETZLICHEM HANDHEBEL
**MOVE IN CASE OF ADDITIONAL HANDLE
- ***VERPLAATSEN BIJ EXTRA SLUITSTUK
***DEPLACER EN CAS GACHE SUPPLEMENTAIRE
***UMSTELLEN BEI ZUSAETZLICHEM SCHLISSSTUCK
***MOVE IN CASE OF ADDITIONAL WEDGE

Max. vleugelgewicht
 Poids d' ouvrant max.
 Höchstflügel gewicht
 Max. vent weight

set scharen set compas Satz Scheren set friction stays	FG (max) Gewicht Poids Gewicht Weight
060.8283.--	20 kg
060.8284.--	21 kg
060.8285.--	24 kg



- ① 008.3402.XX
- ② 008.3492.XX
- ③ 008.3412.XX
- ④ 008.3421.XX

Moeilijke krukbevestiging
 Fixation compliquée de la béquille
 Schwierige Griffbefestigung
 Difficult fixation of the handel

Standaardoplossing
 Solution standard
 Standardlösung
 Standard solution

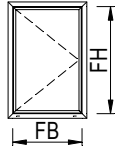
Vervorming tot 800 Pa
 Waterdichtheid tot 500 Pa
 Min. vleugelbreedte = 400 mm
 Min. vleugelhoogte = 400 mm

Déformation jusqu' à 800 Pa
 Etanchéité à l' eau jusqu' à 500 Pa
 Largeur d' ouvrant min. = 400 mm
 Hauteur d' ouvrant min. = 400 mm

Verformung bis 800 Pa
 Wasserdichtigkeit bis 500 Pa
 Min. Flügelbreite = 400 mm
 Min. Flügelhöhe = 400 mm

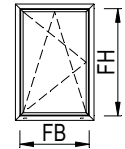
Deformation up to 800 Pa
 Watertight up to 500 Pa
 Min. vent width = 400 mm
 Min. vent height = 400 mm

DRAAIRAAM - VERBORGEN VLEUGEL
 FENETRE OUVRANT A LA FRANCAISE - OUVRANT CACHE
 SIDE-HUNG WINDOW - HIDDEN VENT
 DREHFENSTER - VERDECKTER FLUEGEL

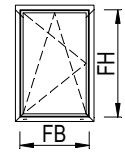


VLEUGELHOOGTE (MM)
 HAUTEUR D'OUVRANT (MM)
 VENT HEIGHT (MM)
 FLUEGELHOEHE (MM)

DRAAIKIPRAAM - VERBORGEN VLEUGEL
 FENETRE OSCILLO-BATTANTE -
 TURN AND TILT WINDOW - HIDDEN VENT
 DREHKIPPFENSTER - VERDECKTER FLUEGEL



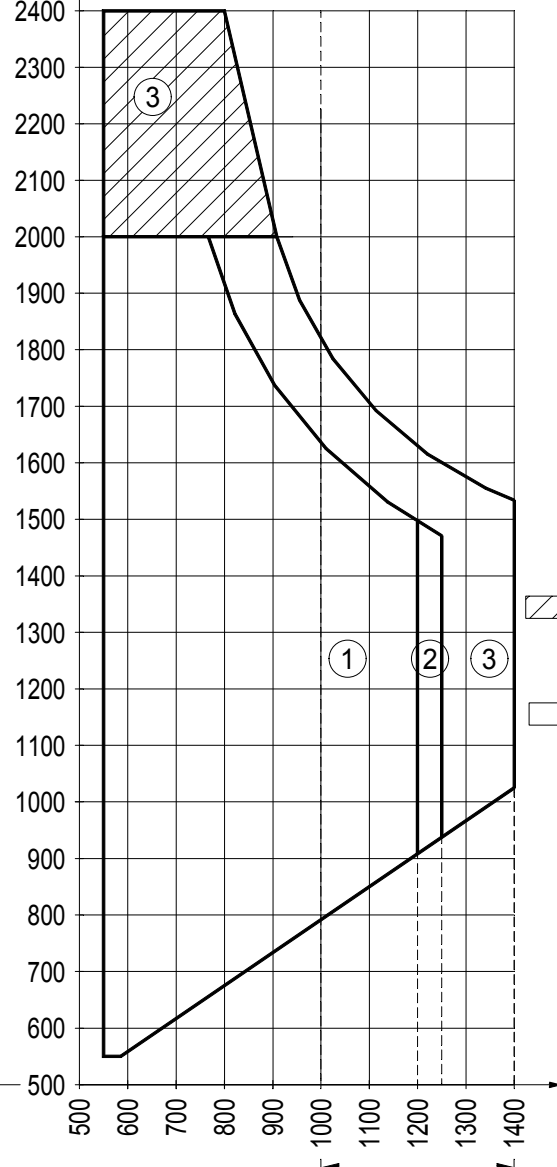
KIPDRAAIRAAM - VERBORGEN VLEUGEL
 FENETRE BATTANTE-OUVRANTE - OUVRANT CACHE
 TILT AND TURN WINDOW - HIDDEN VENT
 KIPPDREHFENSTER - VERDECKTER FLUEGEL



TOEBEHOREN SIEGENIA
 ACCESSOIRES SIEGENIA
 ACCESSORIES SIEGENIA
 ZUBEHOER SIEGENIA

CS 77-HV
 VERBORGEN VLEUGEL
 OUVRANT CACHE
 HIDDEN VENT
 VERDECKTER FLUEGEL

5 scharnieren 5 paumelles 5 hinges 5 Bänder	2 scharnieren + 3 sluitpunten 2 paumelles + 3 points de ferm. 2 hinges + 3 locking points 2 Bänder + 3 Schließpunkte	2 scharnieren + 3 sluitpunten 2 paumelles + 3 points de ferm. 2 hinges + 3 locking points 2 Bänder + 3 Schließpunkte	5 sluitpunten 5 points de fermeture 5 locking points 5 Schließpunkte
4 scharnieren 4 paumelles 4 hinges 4 Bänder	2 scharnieren + 2 sluitpunten 2 paumelles + 2 points de fermeture 2 hinges + 2 locking points 2 Bänder + 2 Schließpunkte	2 scharnieren + 2 sluitpunten 2 paumelles + 2 points de fermeture 2 hinges + 2 locking points 2 Bänder + 2 Schließpunkte	4 sluitpunten 4 points de fermeture 4 locking points 4 Schließpunkte
3 scharnieren 3 paumelles 3 hinges 3 Bänder	2 scharnieren + 1 sluitpunt 2 paumelles + 1 point de ferm. 2 hinges + 1 locking point 2 Bänder + 1 Schließpunkte	2 scharnieren + 1 sluitpunt 2 paumelles + 1 point de ferm. 2 hinges + 1 locking point 2 Bänder + 1 Schließpunkte	3 sluitpunten 3 points de fermeture 3 locking points 3 Schließpunkte
2 scharnieren 2 paumelles 2 hinges 2 Bänder	2 scharnieren 2 paumelles 2 hinges 2 Bänder	2 scharnieren 2 paumelles 2 hinges 2 Bänder	2 sluitpunten 2 points de fermeture 2 locking points 2 Schließpunkte



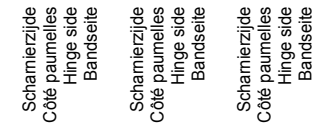
▨ Vervormingen tot 800 Pa
 Déformations jusqu'à 800 Pa
 Deformations up to 800 Pa
 Verformungen bis 800 Pa

□ Vervormingen tot 1600 Pa
 Déformations jusqu'à 1600 Pa
 Deformations up to 1600 Pa
 Verformungen bis 1600 Pa

Waterdichtheid tot 600 Pa
 Etanchéité à l'eau jusqu'à 600 Pa
 Water tightness up to 600 Pa
 Wasserdichtigkeit bis 600 Pa

- ① 008.2502.XX
- ② 008.2503.XX
008.2504.XX
- ③ 008.2500.XX
008.2499.XX

VLEUGELBREEDTE (MM)
 LARGEUR D'OUVRANT (MM)
 VENT WIDTH (MM)
 FLUEGELBREITE (MM)



Scharnierzijde
Côté paumelles
Hinge side
Bandseite

Scharnierzijde
Côté paumelles
Hinge side
Bandseite

Scharnierzijde
Côté paumelles
Hinge side
Bandseite

Sluitzijde
Côté fermeture
Locking side
Schließseite

Extra sluitpunt in de breedte
 Point de fermeture supplémentaire en largeur
 Additional locking points lengthwise
 Zusätzliche Schließpunkte

008.2502.XX	120	120	120	108	93	82	73	65	59
008.2503.XX	120	120	120	108	93	82	73	65	59
008.2504.XX	120	120	120	108	93	82	73	65	59
008.2500.XX	120	120	120	120	120	120	120	115	105
008.2499.XX	120	120	120	120	120	120	120	115	105

Maximum vent weight (kg) *

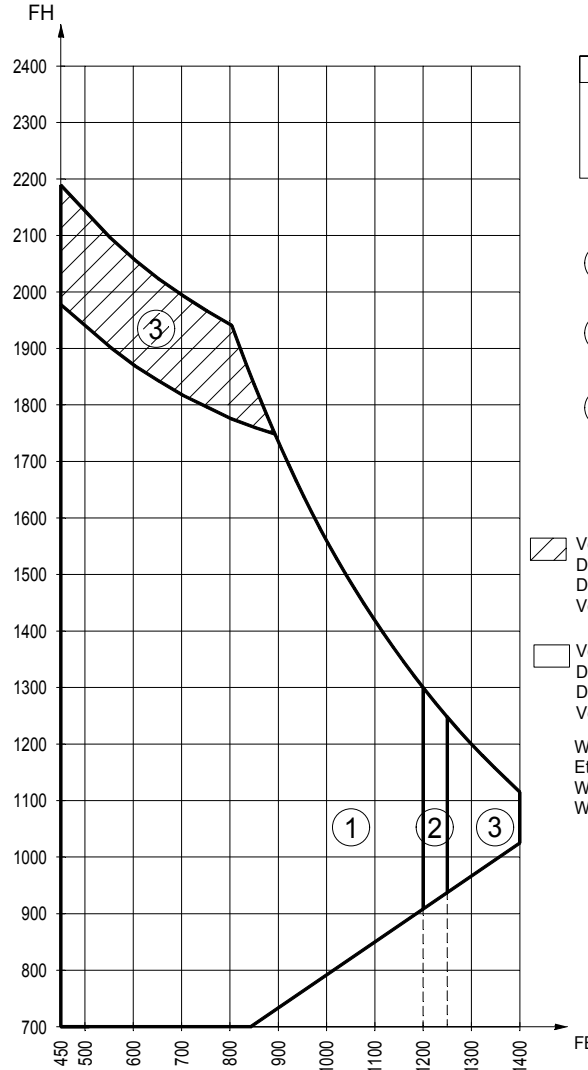
* The specified vent weight is only possible when the chosen accessories can withstand this load

STOLPRAAM - VERBORGEN VLEUGEL
 FENETRE DOUBLE OUVRANTE - OUVRANT CACHE
 DOUBLE CASEMENT WINDOW - HIDDEN VENT
 STULPFENSTER - VERDECKTER FLUEGEL



TOEBEHOREN SIEGENIA
 ACCESSOIRES SIEGENIA
 ACCESSORIES SIEGENIA
 ZUBEHOER SIEGENIA

VLEUGELHOOGTE (MM)
 HAUTEUR D'OUVRANT (MM)
 VENT HEIGHT (MM)
 FLUEGELHOEHE (MM)



CS 77-HV
 VERBORGEN VLEUGEL
 OUVRANT CACHE
 HIDDEN VENT
 VERDECKTER FLUEGEL

- ① 008.2502.XX
- ② 008.2503.XX
008.2504.XX
- ③ 008.2500.XX
008.2499.XX

▨ Vervormingen tot 800 Pa
 Déformations jusqu'à 800 Pa
 Deformations up to 800 Pa
 Verformungen bis 800 Pa

□ Vervormingen tot 1600 Pa
 Déformations jusqu'à 1600 Pa
 Deformations up to 1600 Pa
 Verformungen bis 1600 Pa

Waterdichtheid tot 600 Pa
 Etanchéité à l'eau jusqu'à 600 Pa
 Water tightness up to 600 Pa
 Wasserdichtheit bis 600 Pa

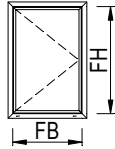
VLEUGELBREEDTE (MM)
 LARGEUR D'OUVRANT (MM)
 VENT WIDTH (MM)
 FLUEGELBREITE (MM)

Extra sluitpunt in de breedte
 Point de fermeture supplémentaire en largeur
 Additional locking points lengthwise
 Zusätzliche Schließpunkte

008.2502.XX	120	120	120	108	93	82	73	65	59	
008.2503.XX	120	120	120	108	93	82	73	65	59	
008.2504.XX	120	120	120	108	93	82	73	65	59	
008.2500.XX	120	120	120	120	120	120	120	115	105	
008.2499.XX	120	120	120	120	120	120	120	115	105	
Maximum vent weight (kg) *										

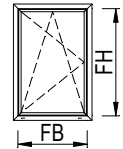
* The specified vent weight is only possible when the chosen accessories can withstand this load

DRAAIRAAM - VERBORGEN VLEUGEL
 FENETRE OUVRANT A LA FRANCAISE - OUVRANT CACHE
 SIDE-HUNG WINDOW - HIDDEN VENT
 DREHFENSTER - VERDECKTER FLUEGEL

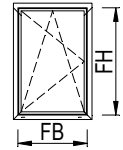


VLEUGELHOOGTE (MM)
 HAUTEUR D'OUVRANT (MM)
 VENT HEIGHT (MM)
 FLUEGELHOEHE (MM) FH

DRAAIKIPRAAM - VERBORGEN VLEUGEL
 FENETRE OSCILLO-BATTANTE -
 TURN AND TILT WINDOW - HIDDEN VENT
 DREHKIPPFENSTER - VERDECKTER FLUEGEL



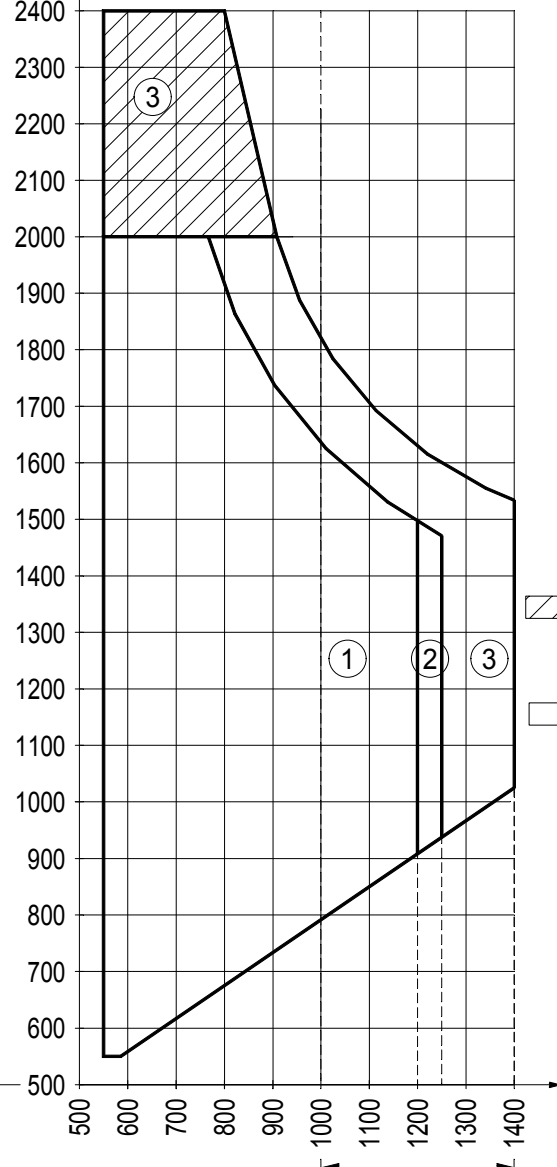
KIPDRAAIRAAM - VERBORGEN VLEUGEL
 FENETRE BATTANTE-OUVRANTE - OUVRANT CACHE
 TILT AND TURN WINDOW - HIDDEN VENT
 KIPPDREHFENSTER - VERDECKTER FLUEGEL



TOEBEHOREN SOBINCO
 ACCESSOIRES SOBINCO
 ACCESSORIES SOBINCO
 ZUBEHOER SOBINCO

CS 77-HV
 VERBORGEN VLEUGEL
 OUVRANT CACHE
 HIDDEN VENT
 VERDECKTER FLUEGEL

5 scharnieren 5 paumelles 5 hinges 5 Bänder	2 scharnieren + 3 sluitpunten 2 paumelles + 3 points de ferm. 2 hinges + 3 locking points 2 Bänder + 3 Schließpunkte	2 scharnieren + 3 sluitpunten 2 paumelles + 3 points de ferm. 2 hinges + 3 locking points 2 Bänder + 3 Schließpunkte	5 sluitpunten 5 points de fermeture 5 locking points 5 Schließpunkte
4 scharnieren 4 paumelles 4 hinges 4 Bänder	2 scharnieren + 2 sluitpunten 2 paumelles + 2 points de fermeture 2 hinges + 2 locking points 2 Bänder + 2 Schließpunkte	2 scharnieren + 2 sluitpunten 2 paumelles + 2 points de fermeture 2 hinges + 2 locking points 2 Bänder + 2 Schließpunkte	4 sluitpunten 4 points de fermeture 4 locking points 4 Schließpunkte
3 scharnieren 3 paumelles 3 hinges 3 Bänder	2 scharnieren + 1 sluitpunt 2 paumelles + 1 point de ferm. 2 hinges + 1 locking point 2 Bänder + 1 Schließpunkte	2 scharnieren + 1 sluitpunt 2 paumelles + 1 point de ferm. 2 hinges + 1 locking point 2 Bänder + 1 Schließpunkte	3 sluitpunten 3 points de fermeture 3 locking points 3 Schließpunkte
2 scharnieren 2 paumelles 2 hinges 2 Bänder	2 scharnieren 2 paumelles 2 hinges 2 Bänder	2 scharnieren 2 paumelles 2 hinges 2 Bänder	2 sluitpunten 2 points de fermeture 2 locking points 2 Schließpunkte



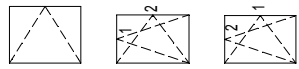
- ① 008.2502.XX
- ② 008.2503.XX
008.2504.XX
- ③ 008.2500.XX
008.2499.XX

▨ Vervormingen tot 800 Pa
 Déformations jusqu'à 800 Pa
 Deformations up to 800 Pa
 Verformungen bis 800 Pa

□ Vervormingen tot 1600 Pa
 Déformations jusqu'à 1600 Pa
 Deformations up to 1600 Pa
 Verformungen bis 1600 Pa

Waterdichtheid tot 600 Pa
 Etanchéité à l'eau jusqu'à 600 Pa
 Water tightness up to 600 Pa
 Wasserdichtigkeit bis 600 Pa

VLEUGELBREEDTE (MM)
 LARGEUR D'OUVRANT (MM)
 VENT WIDTH (MM)
 FLUEGELBREITE (MM) FB



Scharnierzijde
Côté paumelles
Hinge side
Bandseite

Scharnierzijde
Côté paumelles
Hinge side
Bandseite

Scharnierzijde
Côté paumelles
Hinge side
Bandseite

Sluitzijde
Côté fermeture
Locking side
Schließseite

Extra sluitpunt in de breedte
 Point de fermeture supplémentaire en largeur
 Additional locking points lengthwise
 Zusätzliche Schließpunkte

008.2502.XX	120	120	120	108	93	82	73	65	59
008.2503.XX	120	120	120	108	93	82	73	65	59
008.2504.XX	120	120	120	108	93	82	73	65	59
008.2500.XX	120	120	120	120	120	120	120	115	105
008.2499.XX	120	120	120	120	120	120	120	115	105

Maximum vent weight (kg) *

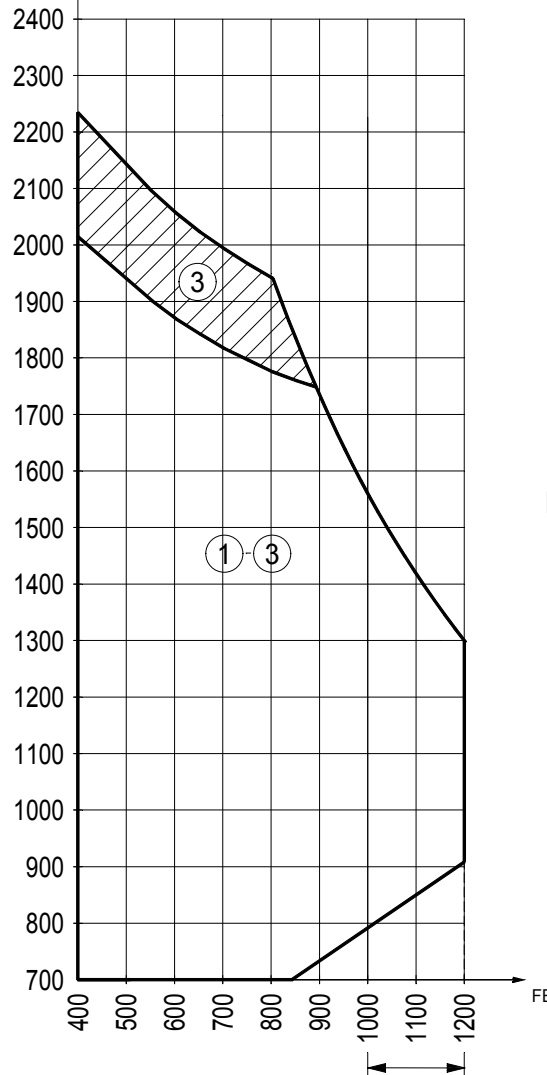
* The specified vent weight is only possible when the chosen accessories can withstand this load

STOLPRAAM - VERBORGEN VLEUGEL
 FENETRE DOUBLE OUVRANTE - OUVRANT CACHE
 DOUBLE CASEMENT WINDOW - HIDDEN VENT
 STULPFENSTER - VERDECKTER FLUEGEL



TOEBEHOREN SOBINCO
 ACCESSOIRES SOBINCO
 ACCESSORIES SOBINCO
 ZUBEHOER SOBINCO

VLEUGELHOOGTE (MM)
 HAUTEUR D'OUVRANT (MM)
 VENT HEIGHT (MM)
 FLUEGELHOEHE (MM) FH



CS 77-HV
 VERBORGEN VLEUGEL
 OUVRANT CACHE
 HIDDEN VENT
 VERDECKTER FLUEGEL

- ① 008.2502.XX
- ② 008.2503.XX
008.2504.XX
- ③ 008.2500.XX
008.2499.XX

Vervormingen tot 800 Pa
 Déformations jusqu'à 800 Pa
 Deformations up to 800 Pa
 Verformungen bis 800 Pa

Vervormingen tot 1600 Pa
 Déformations jusqu'à 1600 Pa
 Deformations up to 1600 Pa
 Verformungen bis 1600 Pa

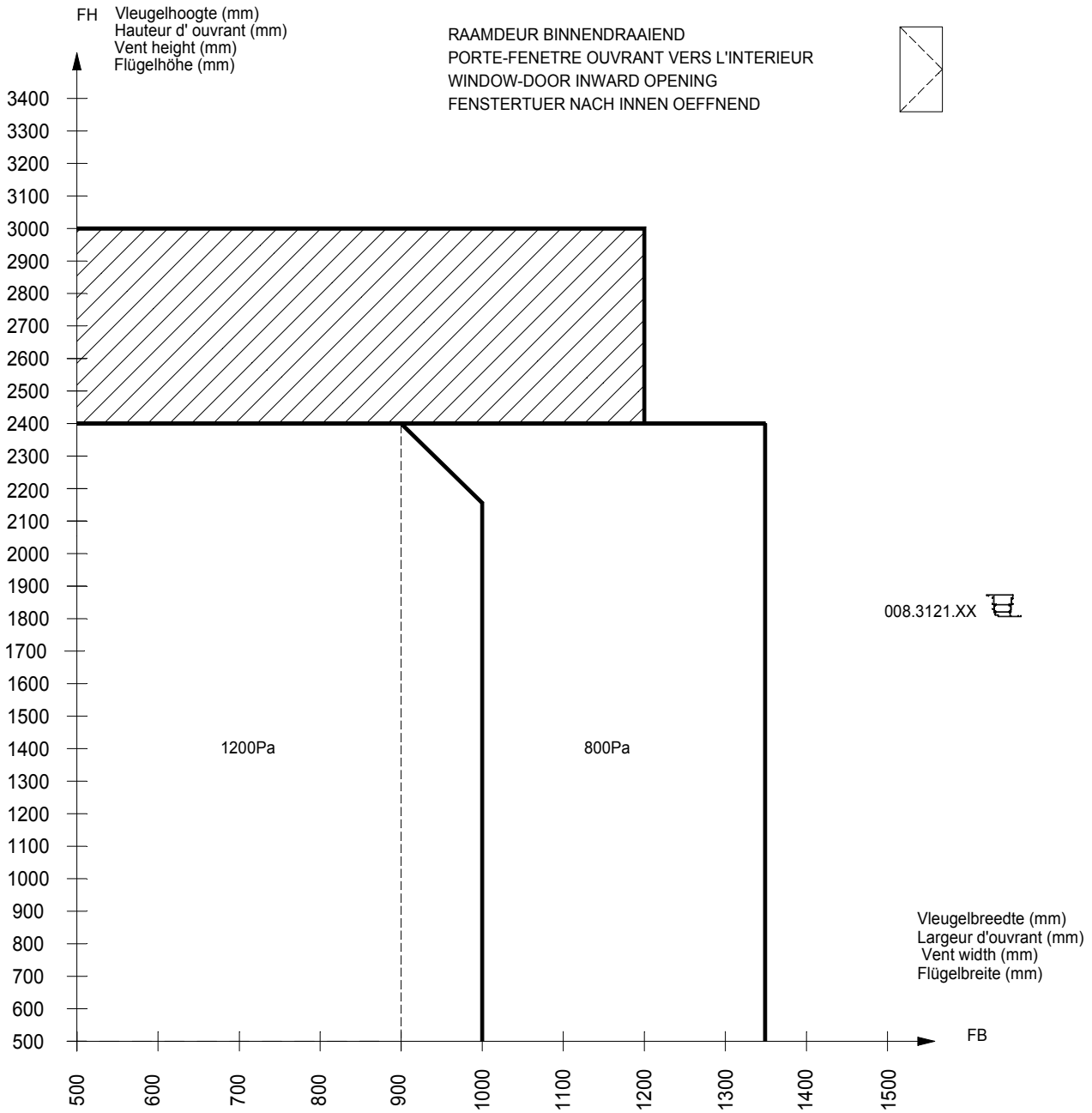
Waterdichtheid tot 600 Pa
 Etanchéité à l'eau jusqu'à 600 Pa
 Water tightness up to 600 Pa
 Wasserdichtigkeit bis 600 Pa

VLEUGELBREEDTE (MM)
 LARGEUR D'OUVRANT (MM)
 VENT WIDTH (MM)
 FLUEGELBREITE (MM) FB

Extra sluitpunt in de breedte
 Point de fermeture supplémentaire en largeur
 Additional locking points lengthwise
 Zusätzliche Schließpunkte

008.2502.XX	120	120	120	108	93	82	73	65
008.2503.XX	120	120	120	108	93	82	73	65
008.2504.XX	120	120	120	108	93	82	73	65
008.2503.XX	120	120	120	120	120	120	120	120
008.2499.XX	120	120	120	120	120	120	120	120
Maximum vent weight (kg) *								

* The specified vent weight is only possible when the chosen accessories can withstand this load



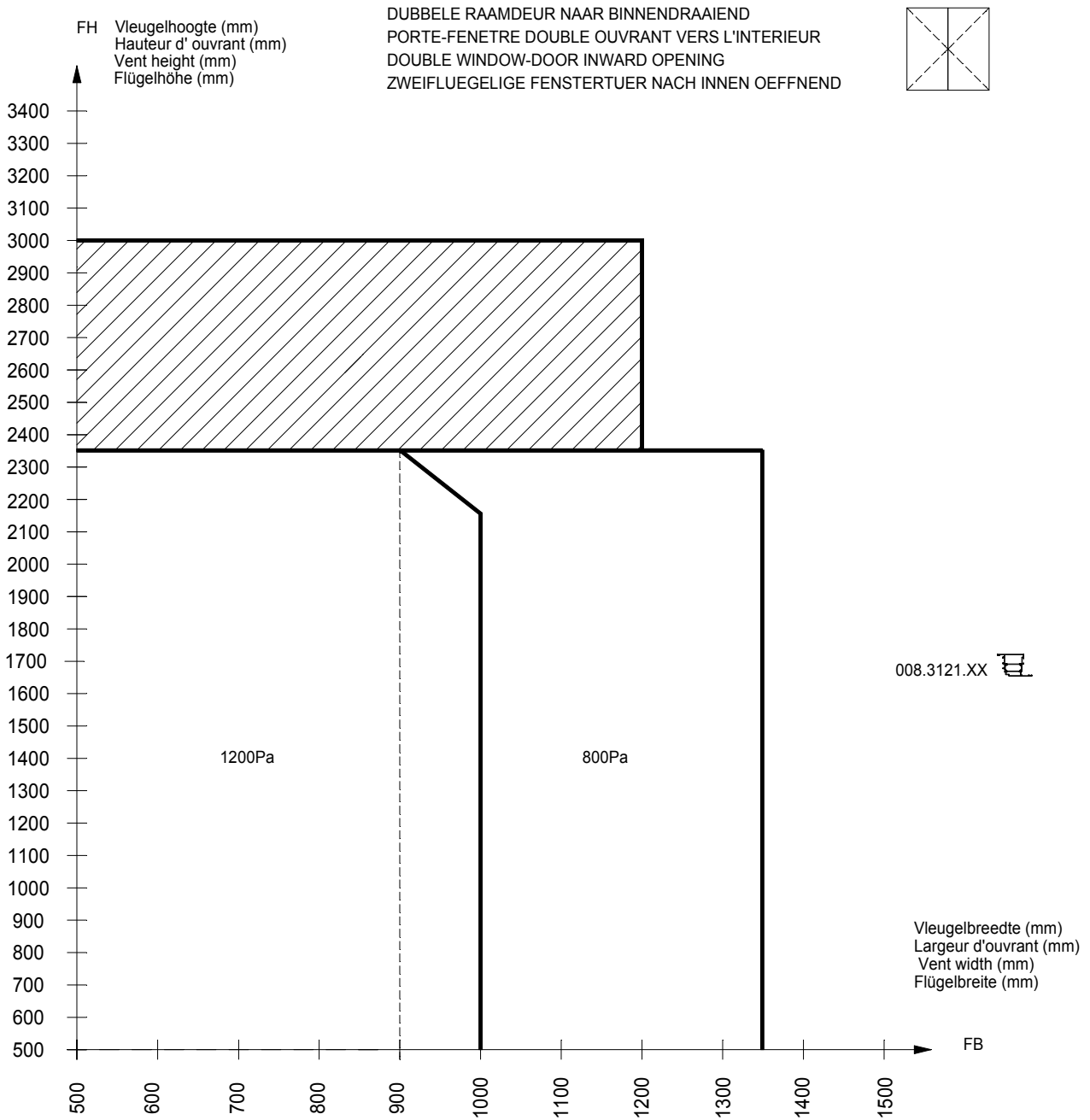
Enkel getest op functionaliteit en stabiliteit
 Klasse 6 (200000 cycli) volgens EN 12400
 mechanische sterkte klasse 4 volgens EN 1192

Seulement été testé pour la fonctionnalité et stabilité
 Classe 6 (200000 cycli) suivant EN 12400
 Resistance mécanique classe 4 suivant EN 1192

Only tested on functionality and stability
 Class 6 (200000 cycli) according to EN 12400
 mechanical strength class 4 according to EN 1192

Nur auf Funktionalität getestet und Stabilität
 Klasse 6 (200000 cycli) nach EN 12400
 Mechanische Festigkeit Klasse 4 nach EN 1192

Remark: aangegeven windbelasting = ontwerp windbelasting
 Remark: vent charge spécifiée = design charge du vent
 Remark: indicated windpressure = design windload
 Remark: angegebenen Windlast = Design Windlast



Enkel getest op functionaliteit en stabiliteit
 Klasse 6 (200000 cycli) volgens EN 12400
 mechanische sterkte klasse 4 volgens EN 1192

Seulement été testé pour la fonctionnalité et stabilité
 Classe 6 (200000 cycli) suivant EN 12400
 Resistance mécanique classe 4 suivant EN 1192

Only tested on functionality and stability
 Class 6 (200000 cycli) according to EN 12400
 mechanical strength class 4 according to EN 1192

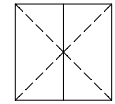
Nur auf Funktionalität getestet und Stabilität
 Klasse 6 (200000 cycli) nach EN 12400
 Mechanische Festigkeit Klasse 4 nach EN 1192

Remark: aangegeven windbelasting = ontwerp windbelasting
 Remark: vent charge spécifiée = design charge du vent
 Remark: indicated windpressure = design windload
 Remark: angegebenen Windlast = Design Windlast

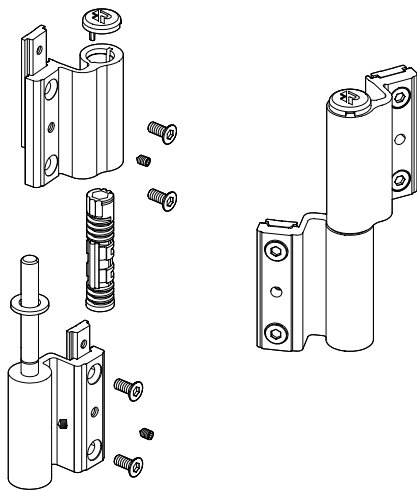
RAAMDEUR BINNENDRAAIEND
 PORTE-FENETRE OUVRANT VERS L'INTERIEUR
 WINDOW-DOOR INWARD OPENING
 FENSTERTUER NACH INNEN OEFFNEND



DUBBELE RAAMDEUR NAAR BINNENDRAAIEND
 PORTE-FENETRE DOUBLE OUVRANT VERS L'INTERIEUR
 DOUBLE WINDOW-DOOR INWARD OPENING
 ZWEIFLUEGELIGE FENSTERTUER NACH INNEN OEFFNEND



065.6510.XX

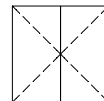


Private plaatsen - Lieux privés - Private application - Privatanwendung	max. 100 kg	max. 100 kg + 15%
Publieke plaatsen - Lieux publics - Public application - Öffentliche Anwendung	max. 90 kg	max. 90 kg + 15%
Publieke plaatsen met deursluiters - Lieux publics avec fermeture de porte - Public application with door closer - Öffentliche Anwendung mit Türschliesser	max. 80 kg	max. 80 kg + 15%

RAAMDEUR BINNENDRAAIEND
 PORTE-FENETRE OUVRANT VERS L'INTERIEUR
 WINDOW-DOOR INWARD OPENING
 FENSTERTUER NACH INNEN OEFFNEND



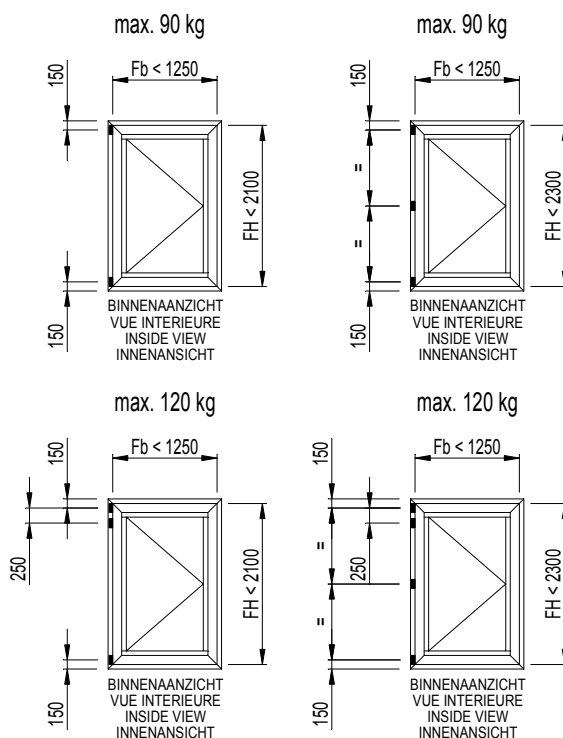
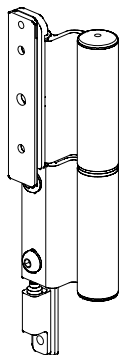
DUBBELE RAAMDEUR NAAR BINNENDRAAIEND
 PORTE-FENETRE DOUBLE OUVRANT VERS L'INTERIEUR
 DOUBLE WINDOW-DOOR INWARD OPENING
 ZWEIFLUEGELIGE FENSTERTUER NACH INNEN OEFFNEND



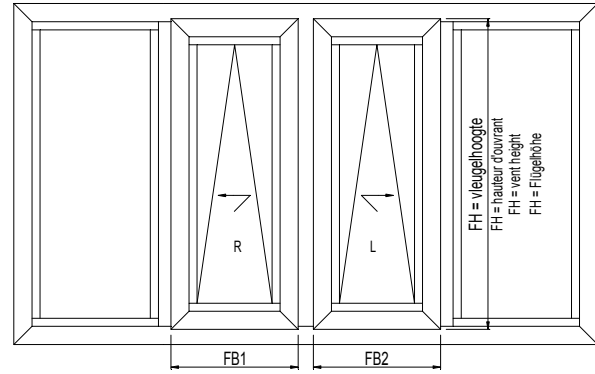
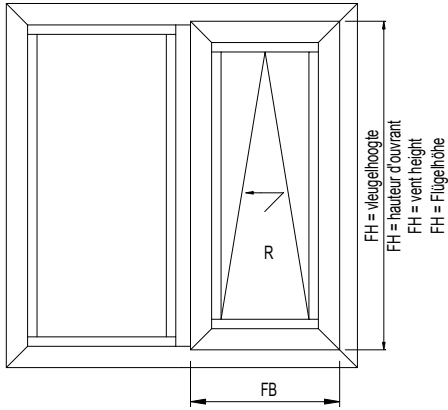
VARIANTE
 VARIANT
 VARIANT
 VARIANTE



065.6514.XX



FRONT SLIDE
 FRONT SLIDE
 FRONT SLIDE
 FRONT SLIDE



	Ramen-Fenêtres-Windows-Fenster	
	MIN	MAX
FB	790	1680
FH	930	2380
FG	Max. 160 kg	

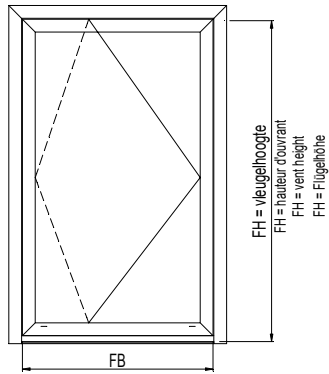
	Ramen-Fenêtres-Windows-Fenster	
	MIN	MAX
FB	790	1680
FH	930	2380
FG	Max. 160 kg	

	Ramen-Fenêtres-Windows-Fenster	
	MIN	MAX
FB	1280	2000
FH	930	2700
FG	Max. 200 kg	

	Ramen-Fenêtres-Windows-Fenster	
	MIN	MAX
FB	1280	2000
FH	930	2700
FG	Max. 200 kg	

F

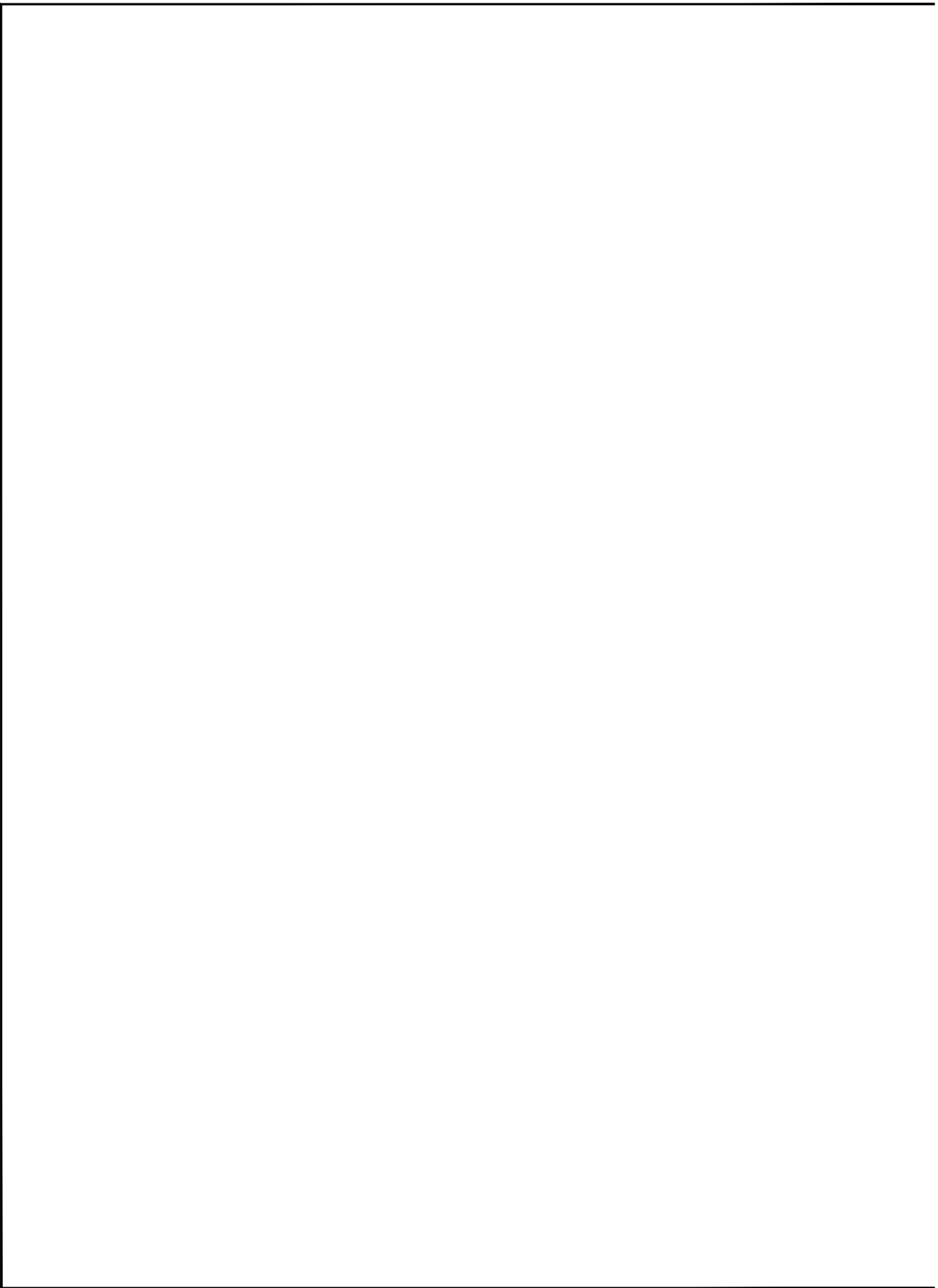
PIVOTDEUR
 PORTE PIVOTANTE
 PIVOT DOOR
 SCHWINGTUER



FBmax = 1700mm : 1/3 + 2/3 (max 1250mm)
FHmax = 2700mm
FGmax = 200 kg

Closing force adjustable from outside, size 2 -5 to EN 1154
 Closer in only one construction size
 Infinitely variable hold-open, can be enabled and disabled (80°-120°)
 Backcheck
 Adjustable closing speed
 Safety valve preventing deliberate overloading
 Closing range from approx. 170°
 Adjustment range : Height:6mm / Lateral 10mm / Length 10mm
 Galvanised cement box
 Coverplate stainless steel

APPLICATIONS
 Single action doors
 Double action doors



F

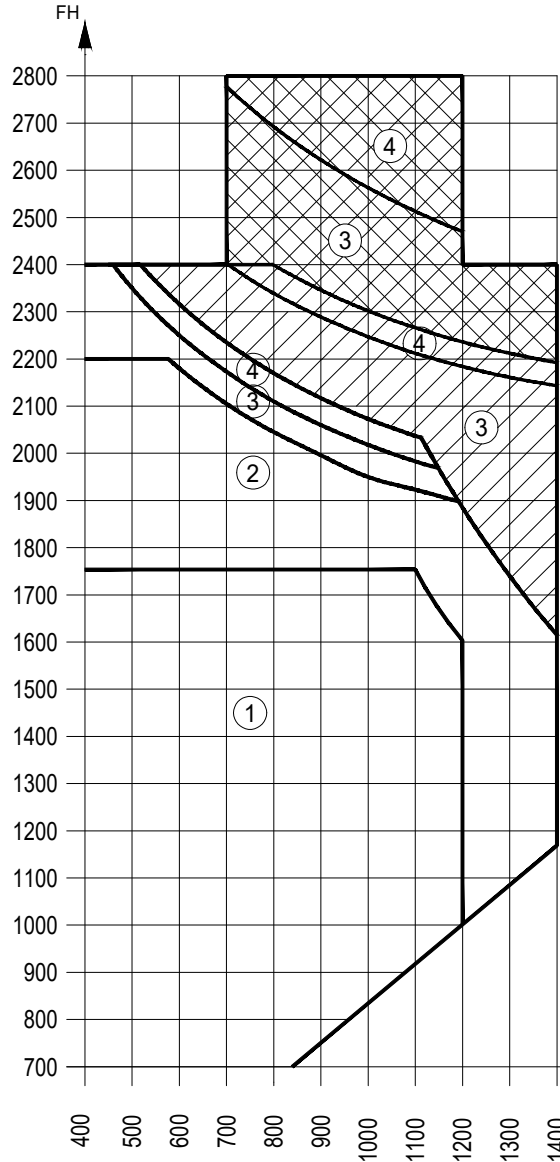
D009730

STOLPRAAM
 FENETRE DOUBLE OUVRANTE
 DOUBLE CASEMENT WINDOW
 STULP-DREHFENSTER



TOEBEHOREN: SOBINCO CHRONO / CHRONO INVISION
 ACCESSOIRES: SOBINCO CHRONO / CHRONO INVISION
 ACCESSORIES: SOBINCO CHRONO / CHRONO INVISION
 ZUBEHOER: SOBINCO CHRONO / CHRONO INVISION

VLEUGELHOOGTE (MM)
 HAUTEUR D'OUVRANT (MM)
 VENT HEIGHT (MM)
 FLUEGELHOEHE (MM)



- ① 008.3102.XX
- ② 008.3192.XX
- ③ 008.3112.XX
- ④ 008.3121.XX

4/B3/8A 1200/800 PA DESIGN WIND LOAD
 4/C2/8A 450 PA WATER TIGHTNESS

Additional locking points
 at central closure -
 Solution with internal gearbox
 (central lock)

4/C3/9A 1200 PA DESIGN WIND LOAD
 600 PA WATER TIGHTNESS

Additional locking points
 at central closure -
 Solution with internal gearbox
 (central lock)

Standard

VLEUGELBREEDTE (MM)
 LARGEUR D'OUVRANT (MM)
 VENT WIDTH (MM)
 FLUEGELBREITE (MM)

008.3102.XX	120	120	120	120	108	93	82	73	65
008.3192.XX	170	170	170	170	170	170	165	145	130
008.3112.XX	170	170	170	170	170	170	170	170	170
008.3121.XX	170	170	170	170	170	170	170	170	170

Maximum vent weight (kg) *

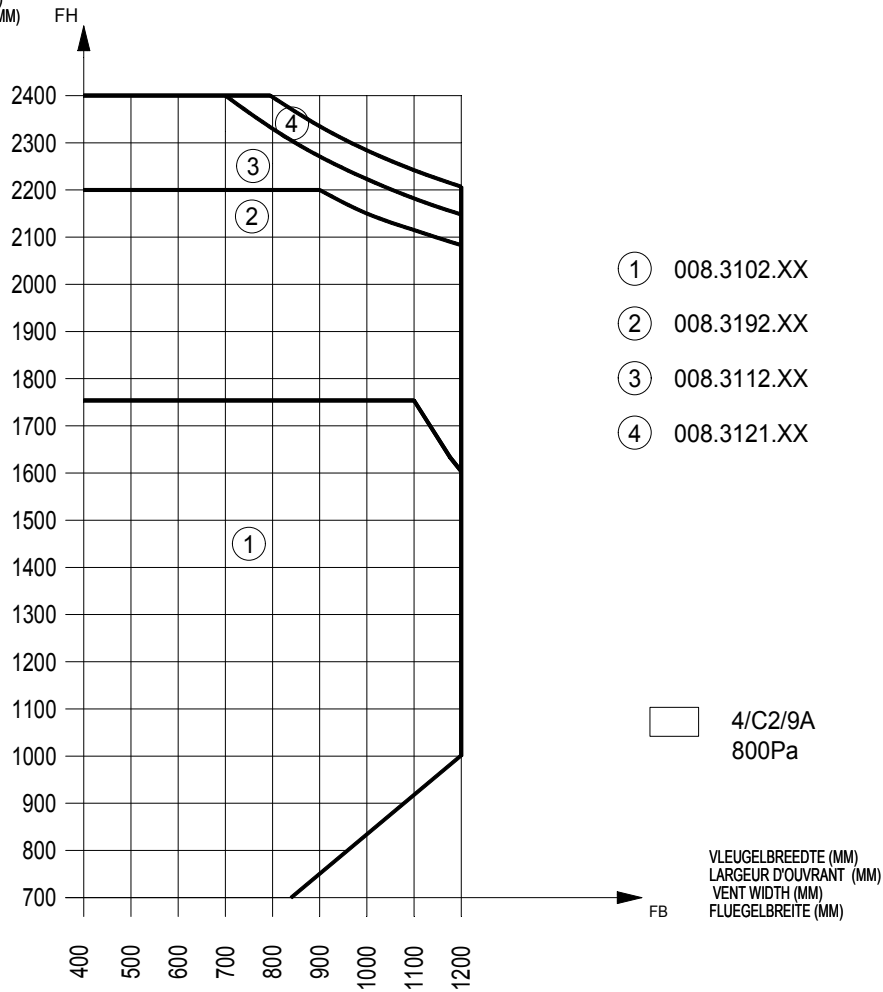
* The specified vent weight is only possible when the chosen accessories can withstand this load

STOLPRAAM
 FENETRE DOUBLE OUVRANTE
 DOUBLE CASEMENT WINDOW
 STULP-DREHFENSTER



TOEBEHOREN SIEGENIA LM4200
 ACCESSOIRES SIEGENIA LM4200
 ACCESSORIES SIEGENIA LM4200
 ZUBEHOER SIEGENIA LM4200

VLEUGELHOOGTE (MM)
 HAUTEUR D'OUVRANT (MM)
 VENT HEIGHT (MM)
 FLUEGELHOEHE (MM)



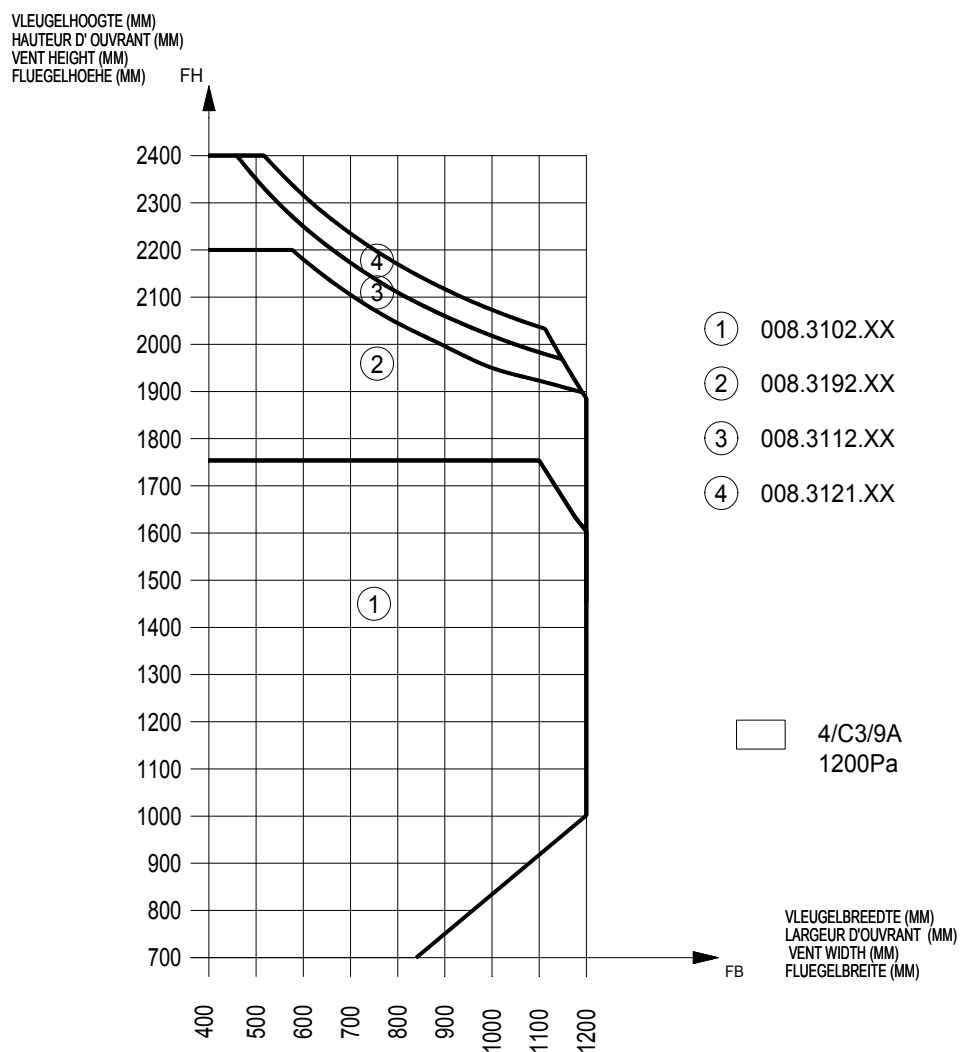
008.3102.XX	120	120	120	120	108	93	82	73	65
008.3192.XX	130	130	130	130	130	130	130	130	130
008.3112.XX	130	130	130	130	130	130	130	130	130
008.3121.XX	130	130	130	130	130	130	130	130	130
Maximum vent weight (kg) *									

* The specified vent weight is only possible when the chosen accessories can withstand this load

STOLPRAAM
 FENETRE DOUBLE OUVRANTE
 DOUBLE CASEMENT WINDOW
 STULP-DREHFENSTER



TOEBEHOREN SIEGENIA LM4200
 ACCESSOIRES SIEGENIA LM4200
 ACCESSORIES SIEGENIA LM4200
 ZUBEHOER SIEGENIA LM4200



008.3102.XX	120	120	120	120	108	93	82	73	65
008.3192.XX	130	130	130	130	130	130	130	130	130
008.3112.XX	130	130	130	130	130	130	130	130	130
008.3121.XX	130	130	130	130	130	130	130	130	130
Maximum vent weight (kg) *									

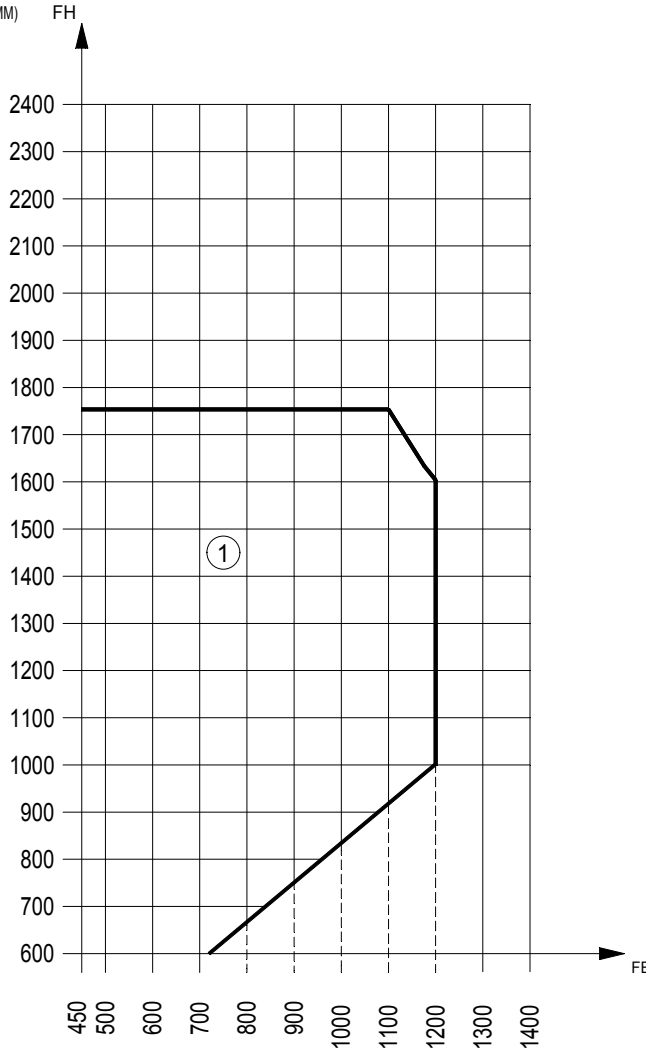
* The specified vent weight is only possible when the chosen accessories can withstand this load

GEINTEGREERDE STOLPRAAM
 FENETRE DOUBLE OUVRANTE INTEGREE
 INTEGRATED DOUBLE CASEMENT WINDOW
 INTEGRIERTE STULP-DREHFENSTER



TOEBEHOREN SOBINCO
 ACCESSOIRES SOBINCO
 ACCESSORIES SOBINCO
 ZUBEHOER SOBINCO

VLEUGELHOOGTE (MM)
 HAUTEUR D'OUVRANT (MM)
 VENT HEIGHT (MM)
 FLUEGELHOEHE (MM)



① 008.3105.XX

□ 4/C3/9A

VLEUGELBREEDTE (MM)
 LARGEUR D'OUVRANT (MM)
 VENT WIDTH (MM)
 FLUEGELBREITE (MM)

008.3102.XX	120	120	120	108	93	82	73	65
Maximum vent weight (kg) *								

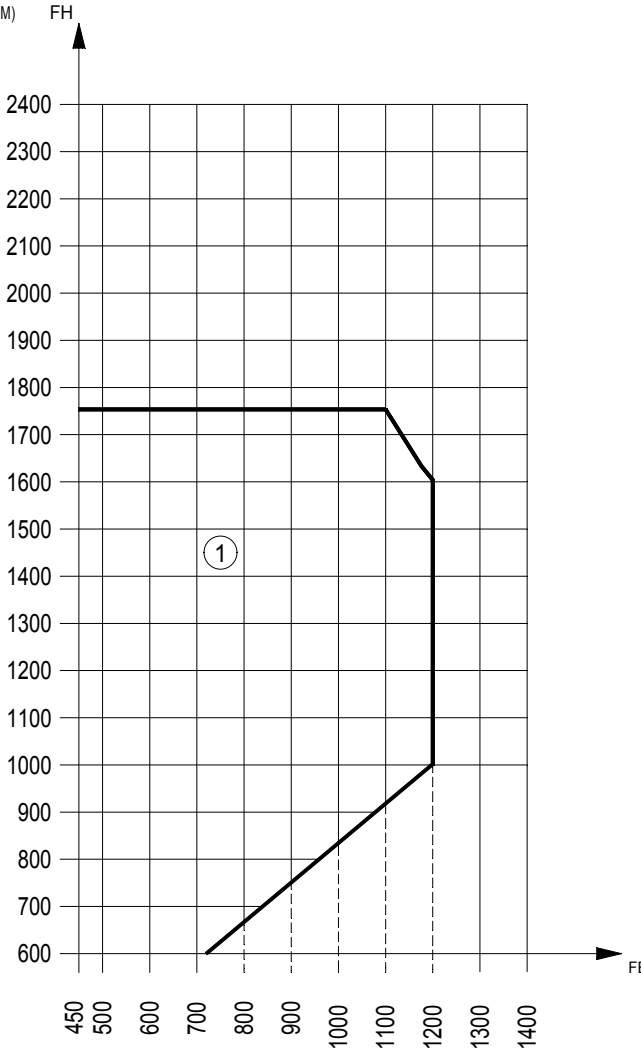
* The specified vent weight is only possible when the chosen accessories can withstand this load

GEINTEGREERDE STOLPRAAM
 FENETRE DOUBLE OUVRANTE INTEGREE
 INTEGRATED DOUBLE CASEMENT WINDOW
 INTEGRIERTE STULP-DREHFENSTER



TOEBEHOREN SIEGENIA
 ACCESSOIRES SIEGENIA
 ACCESSOIRES SIEGENIA
 ZUBEHOER SIEGENIA

VLEUGELHOOGTE (MM)
 HAUTEUR D'OUVRANT (MM)
 VENT HEIGHT (MM)
 FLUEGELHOEHE (MM) FH



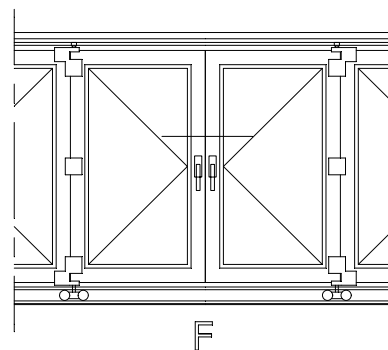
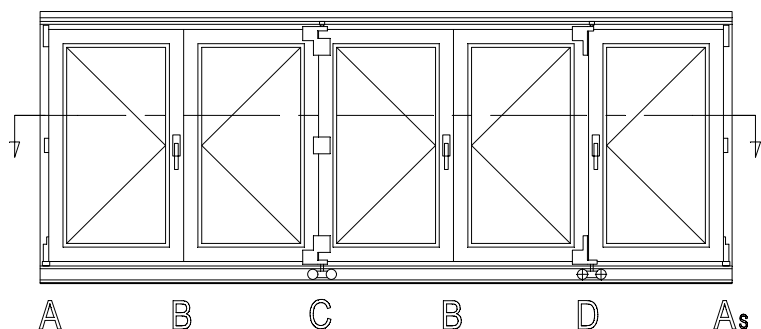
① 008.3105.XX

□ 4/C3/9A


VLEUGELBREEDTE (MM)
 LARGEUR D'OUVRANT (MM)
 VENT WIDTH (MM)
 FLUEGELBREITE (MM) FB

008.3102.XX	120	120	120	108	93	82	73	65
Maximum vent weight (kg) *								

* The specified vent weight is only possible when the chosen accessories can withstand this load





FH • FH (min) = 850
 • FH (max)

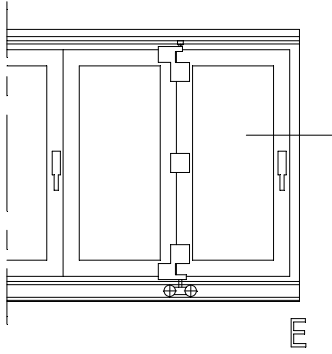
SYSTEM		Waterdichtheid tot Imperméabilité à l'eau jusqu'à Water tightness up to Wasserdichtigkeit bis 300 Pa			Waterdichtheid tot Imperméabilité à l'eau jusqu'à Water tightness up to Wasserdichtigkeit bis 150 Pa			Binnentoepassing Application intérieure Inside application Innenanwendung			
		750	FB (mm)		900	750	FB (mm)		900	750	FB (mm)
CS 77	008.3192.XX	2400	2400	2300	2400	2400	2350	2400	2400	2400	2400
	008.3112.XX	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400

enkel bij buitenkader onderaan
 seulement chez dormant en bas
 only with outer frame at the bottom
 nur bei Blendrahmen unten

FG • FG (max)

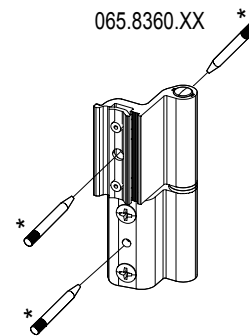
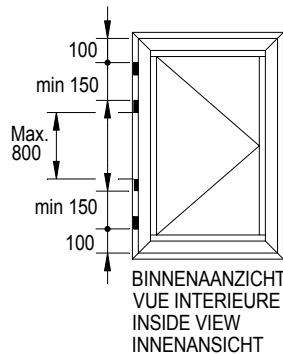
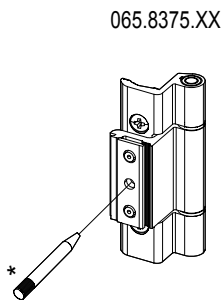
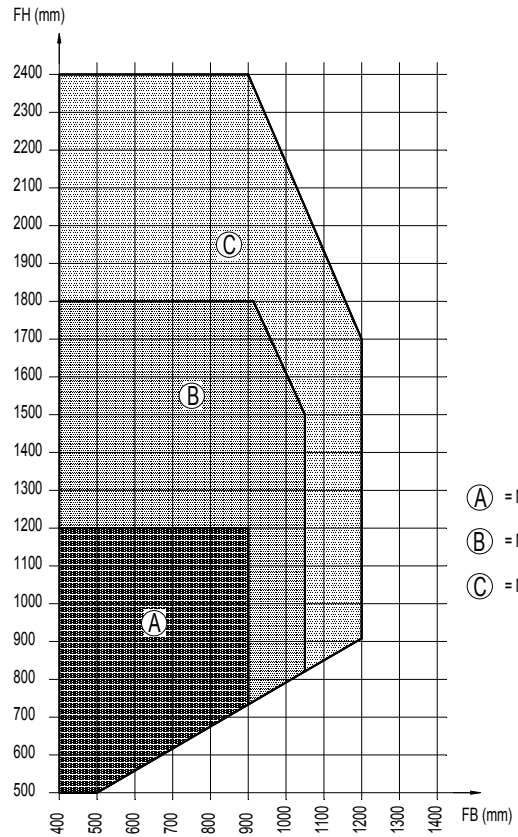
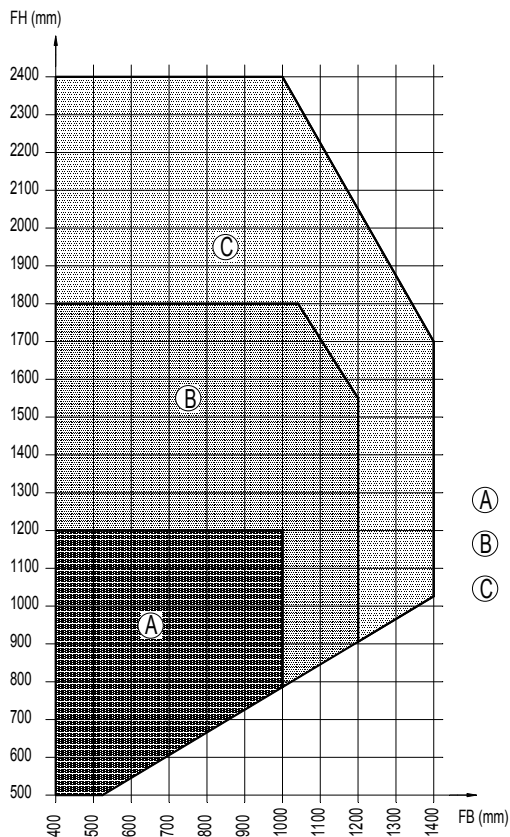
		FG max (kg)			
B C D E F		80			
A A _s	#	065.8360.XX 	065.8375.XX 		
	2	50	55 *	60	65 *
	3	65	70 *	75	80 *
	4	75	80 *	85	90 *

		Min. aantal sluitpunten Nombre min. de points de fermeture Min. number of locking points Min. Anzahl Schließpunkte	
		FH < 1800	1800 < FH < FH max.
B C D E F			062.8474.-- 060.7064.--
A A _s (Krukszijde) (Côte béquille) (Handle side) (Hebelseite)		062.8474.-- 060.7064.--	+ 060.7064.-- 060.7065.--



FB • FB (min)
 • FB (max) = 900

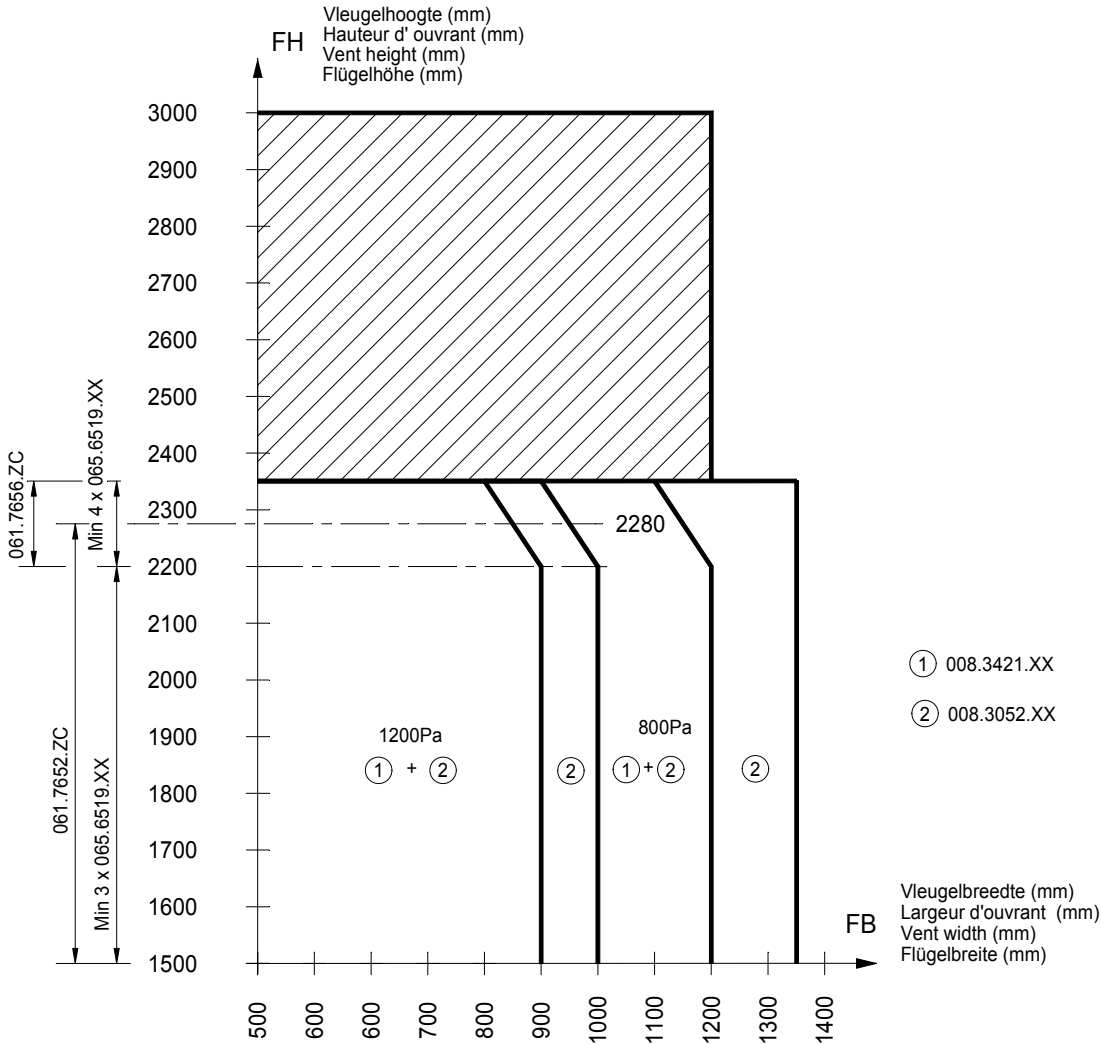
SYSTEM	FB min		FB max	
	B C D E F	A A _s	A A _s	B C D E F
CS 77	600		900	



F

D0079780

RAAMDEUR NAAR BUITENDRAAIEND
 PORTE-FENETRE OUVRANT VERS L'EXTERIEUR
 WINDOW-DOOR OUTWARD OPENING
 FENSTERTUER NACH AUSSEN OEFFNEND



Min. vleugelbreedte = 500 mm
 Min. vleugelhoogte = 1500 mm
 Max. vleugelgewicht = 75kg

Largeur d'ouvrant min. = 500 mm
 Hauteur d'ouvrant min. = 1500 mm
 Poids d'ouvrant max. = 75kg

Min. vent width = 500 mm
 Min. vent height = 1500 mm
 Max. vent weight = 75kg

Min. Flügelbreite = 500 mm
 Min. Flügelhöhe = 1500 mm
 Höchstflügel gewicht = 75kg



Enkel getest op functionaliteit en stabiliteit
 Klasse 6 (200000 cycli) volgens EN 12400
 mechanische sterkte klasse 4 volgens EN 1192

Seulement été testé pour la fonctionnalité et stabilité
 Classe 6 (200000 cycli) suivant EN 12400
 Resistance mécanique classe 4 suivant EN 1192

Only tested on functionality and stability
 Class 6 (200000 cycli) according to EN 12400
 mechanical strength class 4 according to EN 1192

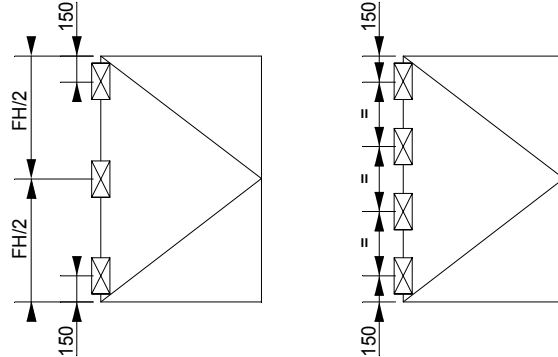
Nur auf Funktionalität getestet und Stabilität
 Klasse 6 (200000 cycli) nach EN 12400
 Mechanische Festigkeit Klasse 4 nach EN 1192

Remark: aangegeven windbelasting = ontwerp windbelasting
 Remark: vent charge spécifiée = design charge du vent
 Remark: indicated windpressure = design windload
 Remark: angegebenen Windlast = Design Windlast

POSITIONERING SCHARNIEREN
 POSITIONNEMENT PAUMELLE
 POSITIONIERUNG DES BANDES
 HINGE POSITIONING

☒ SCHARNIER
 PAUMELLE
 HINGE
 BAND

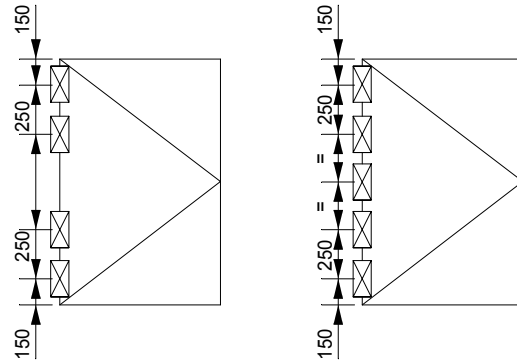
A-STANDAARDOPLOSSING
 SOLUTION STANDARD
 STANDARD SOLUTION
 STANDARDLOESUNG



VOOR 008.3421.XX
 POUR 008.3421.XX
 FOR 008.3421.XX
 FÜR 008.3421.XX

☒ 065.6519.XX

B-INTENSIEF GEBRUIK
 D'EMPLOI INTENSIF
 INTENSIVER BETÄTIGUNG
 INTENSIVE USE



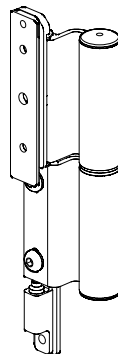
- + 1 extra scharnier bij intensief gebruik
- + 1 scharnière supplémentaire en cas d'emploi intensif
- + 1 additional hinge in case of intensive use
- + 1 zusätzliches Band bei intensiver Betätigung

RAAMDEUR BUITENDRAAIEND
 PORTE-FENETRE A MA FRANÇAISE VERS L'EXT.
 WINDOW-DOOR OUTWARD OPENING
 FENSTERTUER NACH AUSSEN OEFFNEND

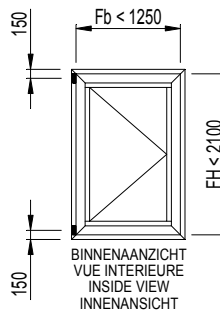
VOOR 008.3052.XX
 POUR 008.3052.XX
 FOR 008.3052.XX
 FÜR 008.3052.XX

VARIANTE
 VARIANT
 VARIANTE

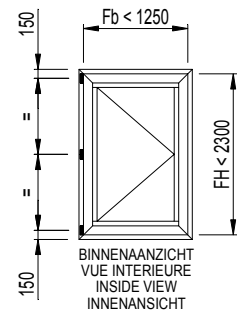
☒ 065.6515.XX



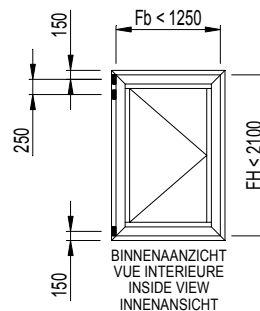
max. 90 kg



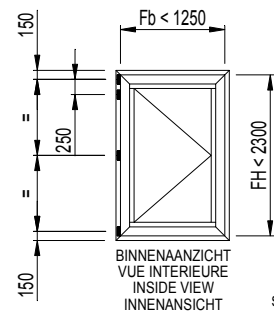
max. 90 kg



max. 120 kg



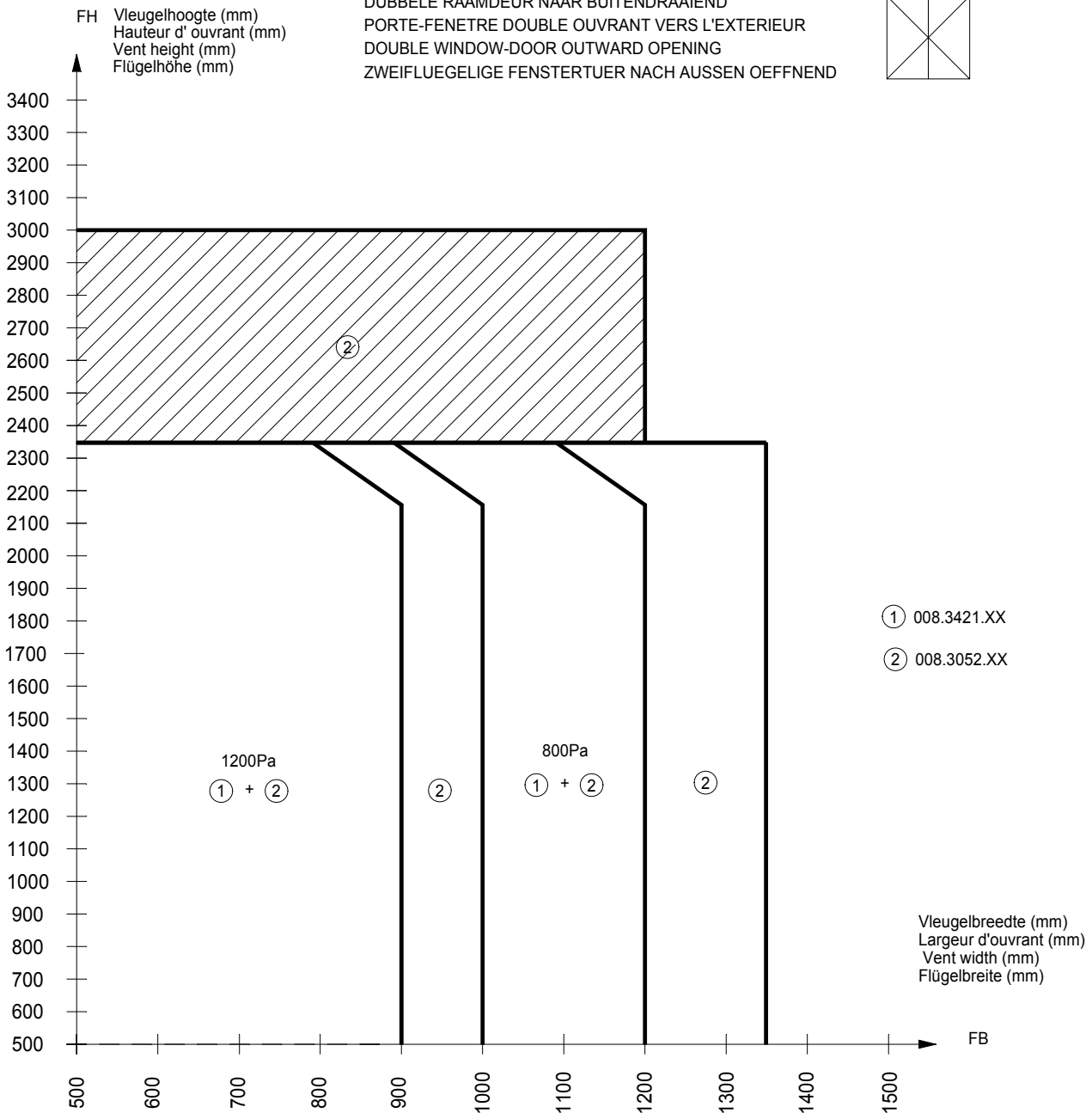
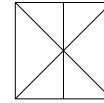
max. 120 kg



schaal - échelle
 scale - Maßstab
 1/2

D0079777

DUBBELE RAAMDEUR NAAR BUITENDRAAIEND
 PORTE-FENETRE DOUBLE OUVRANT VERS L'EXTERIEUR
 DOUBLE WINDOW-DOOR OUTWARD OPENING
 ZWEIFLUEGELIGE FENSTERTUER NACH AUSSEN OEFFNEND



Enkel getest op functionaliteit en stabiliteit
 Klasse 6 (200000 cycli) volgens EN 12400
 mechanische sterkte klasse 4 volgens EN 1192

Seulement été testé pour la fonctionnalité et stabilité
 Classe 6 (200000 cycli) suivant EN 12400
 Resistance mécanique classe 4 suivant EN 1192

Only tested on functionality and stability
 Class 6 (200000 cycli) according to EN 12400
 mechanical strength class 4 according to EN 1192

Nur auf Funktionalität getestet und Stabilität
 Klasse 6 (200000 cycli) nach EN 12400
 Mechanische Festigkeit Klasse 4 nach EN 1192

Remark: aangegeven windbelasting = ontwerp windbelasting
 Remark: vent charge spécifiée = design charge du vent
 Remark: indicated windpressure = design windload
 Remark: angegebenen Windlast = Design Windlast

VARIANTE
 VARIANT
 VARIANT
 VARIANTE



065.6519.XX

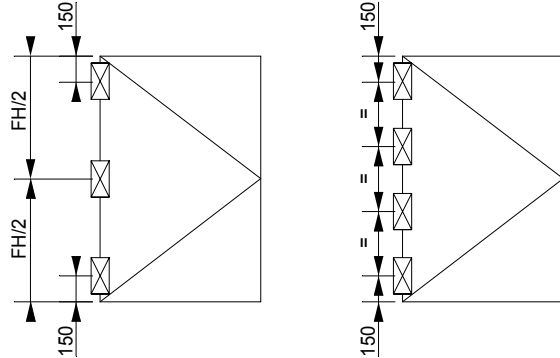
VOOR 008.3421.XX
 POUR 008.3421.XX
 FOR 008.3421.XX
 FÜR 008.3421.XX

- + 1 extra scharnier bij intensief gebruik
- + 1 scharnière supplémentaire en cas d'emploi intensif
- + 1 additional hinge in case of intensive use
- + 1 zusätzliches Band bei intensiver Betätigung

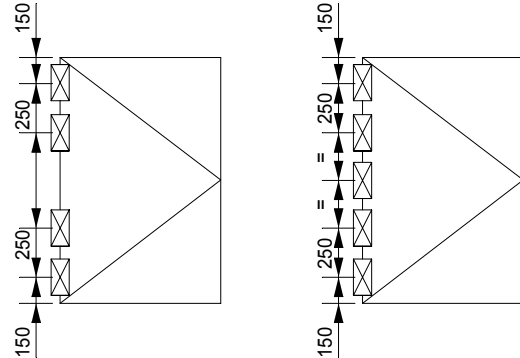
POSITIONERING SCHARNIEREN
 POSITIONNEMENT PAUMELLE
 POSITIONIERUNG DES BANDES
 HINGE POSITIONING

☒ SCHARNIER
 PAUMELLE
 HINGE
 BAND

A-STANDAARDOPLOSSING
 SOLUTION STANDARD
 STANDARD SOLUTION
 STANDARDLOESUNG



B-INTENSIEF GEBRUIK
 D'EMPLOI INTENSIF
 INTENSIVER BETÄTIGUNG
 INTENSIVE USE

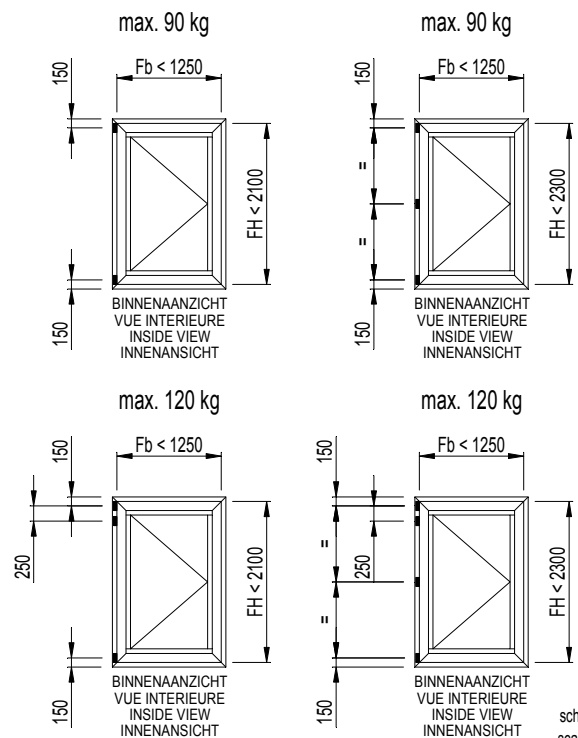
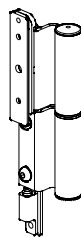


VOOR 008.3052.XX
 POUR 008.3052.XX
 FOR 008.3052.XX
 FÜR 008.3052.XX

VARIANTE
 VARIANT
 VARIANT
 VARIANTE



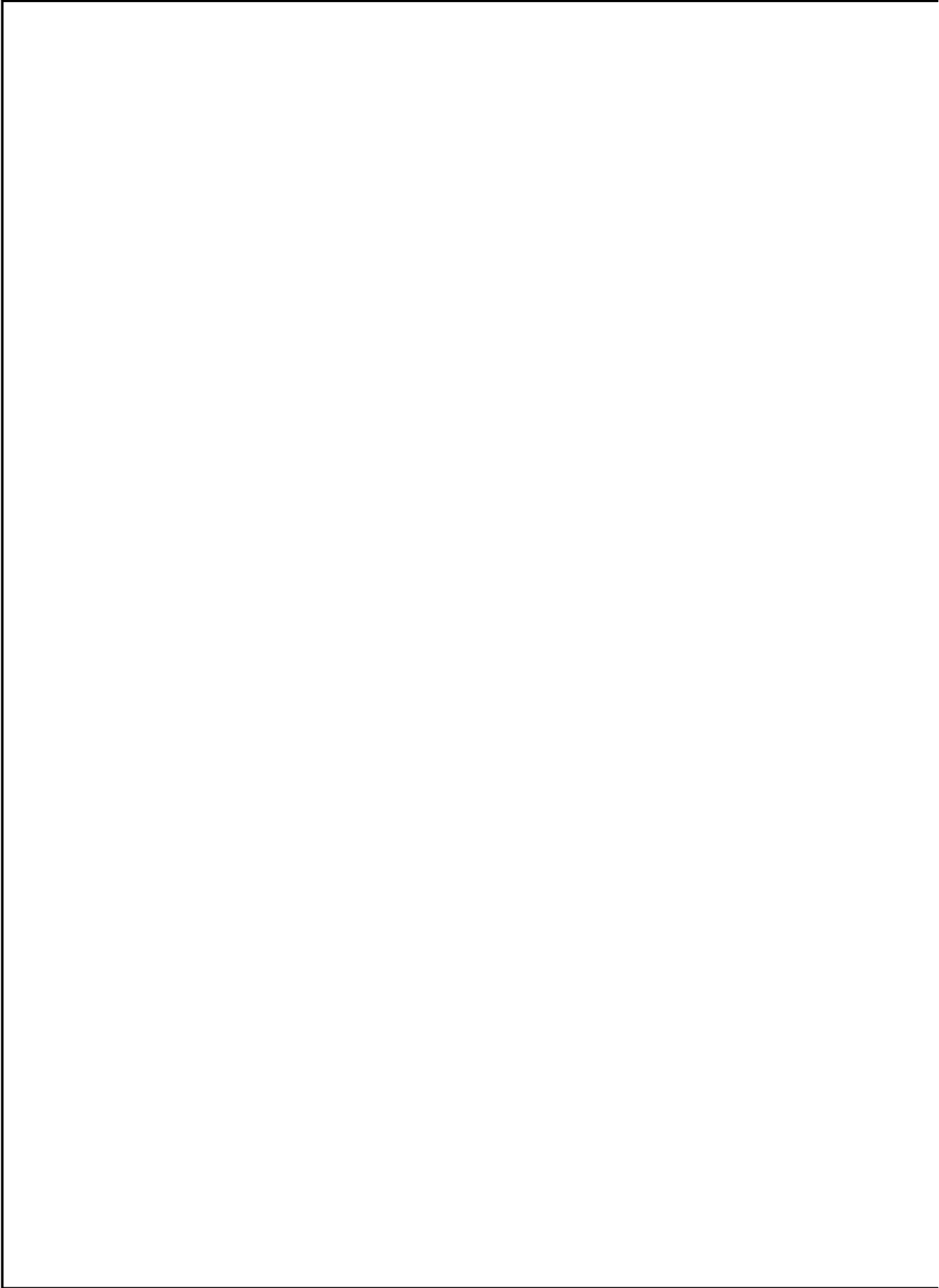
065.6515.XX



schaal - échelle
 scale - Maßstab
 1/2

F

D0079148



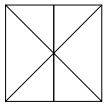
F

D0079761

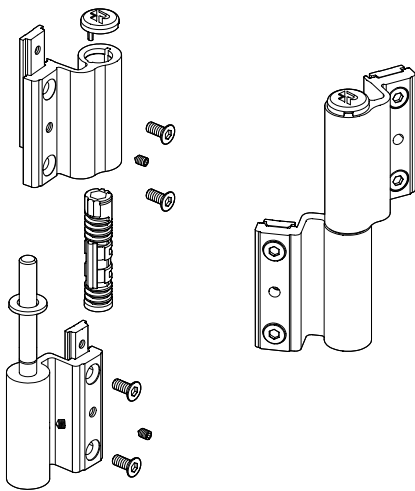
RAAMDEUR NAAR BUITENDRAAIEND
 PORTE-FENETRE OUVRANT VERS L'EXTERIEUR
 WINDOW-DOOR OUTWARD OPENING
 FENSTERTUER NACH AUSSEN OEFFNEND



DUBBELE RAAMDEUR NAAR BUITENDRAAIEND
 PORTE-FENETRE DOUBLE OUVRANT VERS L'EXTERIEUR
 DOUBLE WINDOW-DOOR OUTWARD OPENING
 ZWEIFLUEGELIGE FENSTERTUER NACH AUSSEN OEFFNEND



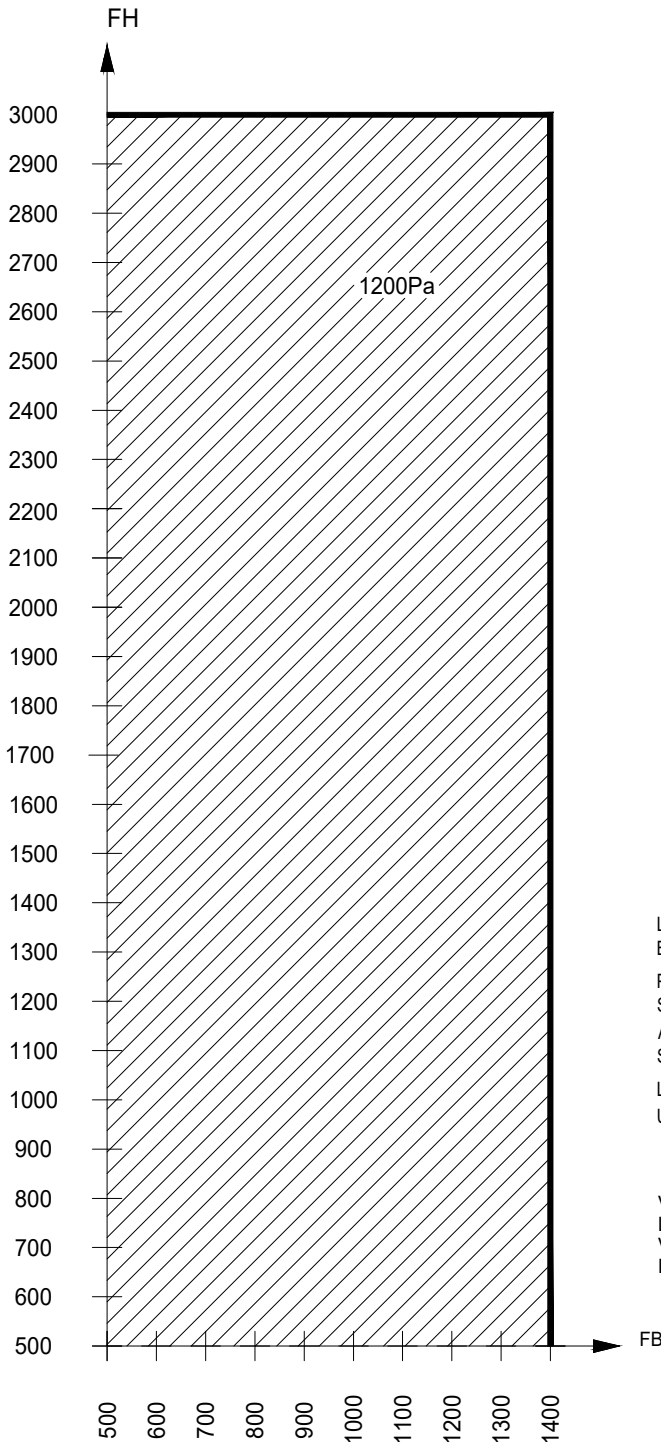
065.6510.XX



Private plaatsen - Lieux privés - Private application - Privatanwendung	max. 100 kg	max. 100 kg + 15%
Publieke plaatsen - Lieux publics - Public application - Öffentliche Anwendung	max. 90 kg	max. 90 kg + 15%
Publieke plaatsen met deursluiters - Lieux publics avec fermeture de porte - Public application with door closer - Öffentliche Anwendung mit Türschliesser	max. 80 kg	max. 80 kg + 15%

Vleugelhoogte (mm)
 Hauteur d' ouvrant (mm)
 Vent height (mm)
 Flügelhöhe (mm)

DEUR NAAR BINNENDRAAIEND
 PORTE OUVRANT VERS L'INTERIEUR
 DOOR INWARD OPENING
 TUER NACH INNEN OEFFNEND



- 008.2026.XX
- 008.0066.XX
- 008.1334.XX
- 008.1346.XX

LUCHTDOORLAATBAARHEID EN WATERDICHTHEID AFHANKELIJK VAN BODEM-OPLOSSING EN OPENINGSRICHTING.

PERMÉABILITÉ À L'AIR ET ÉTANCHÉITÉ À L'EAU EN FONCTION DE LA SOLUTION DE RACCORD AU SOL ET DU SENS D'OUVERTURE.

AIR PERMEABILITY AND WATER TIGHTNESS DEPENDING ON BOTTOM SOLUTION AND OPENING DIRECTION.

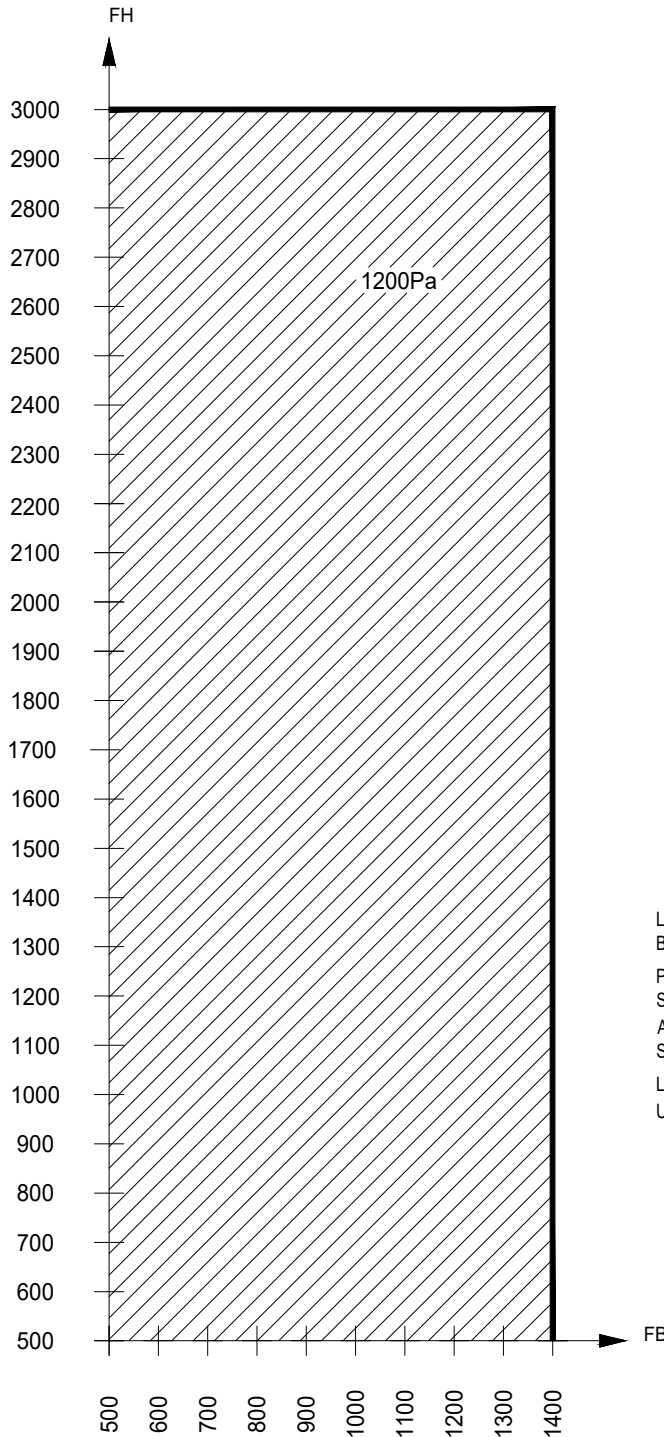
LUFTDURCHLÄSSIGKEIT UND WASSERDICHTHEIT JE NACH BODENLÖSUNG UND ÖFFNUNGSRICHTUNG.

Vleugelbreedte (mm)
 Largeur d'ouvrant (mm)
 Vent width (mm)
 Flügelbreite (mm)

DE MAXIMALE AFMETINGEN ZIJN ENKEL GEBASEERD OP PROFIELEIGENSCHAPPEN.
 ER DIET OOK STEEDS REKENING GEHOUDEN TE WORDEN MET DE BESLAG SPECIFICATIES.
 LES DIMENSIONS MAXIMALES NE SONT BASEES QUE SUR LES CARACTERISTIQUES DU PROFILE.
 IL FAUT EN TOUS CAS TENIR COMPTE DES SPECIFICATIONS DE ACCESSOIRES.
 THE MAXIMUM SIZES ARE ONLY BASED ON PROFILE CHARACTERISTICS.
 ONE SHOULD AT ALL TIMES TAKE INTO ACCOUNT THE ACCESSORY SPECIFICATIONS.
 DIE MAXIMALABMESSUNGEN SIND NUR AUF DIE PROFIELEIGENSCHAFTEN BASIERT.
 MAN SOLL IMMER MIT DEN ZUBEHOERSPZIFIKATIONEN RECHNEN.

Vleugelhoogte (mm)
 Hauteur d'ouvrant (mm)
 Vent height (mm)
 Flügelhöhe (mm)

DEUR NAAR BUITENDRAAIEND
 PORTE OUVRANT VERS L'EXTERIEUR
 DOOR OUTWARD OPENING
 TUER NACH AUSSEN OEFFNEND



- 008.2014.XX
- 008.0064.XX
- 008.1334.XX
- 008.1344.XX

LUCHTDOORLAATBAARHEID EN WATERDICHTHEID AFHANKELIJK VAN BODEM-OPLOSSING EN OPENINGSRICHTING.

PERMÉABILITÉ À L'AIR ET ÉTANCHÉITÉ À L'EAU EN FONCTION DE LA SOLUTION DE RACCORD AU SOL ET DU SENS D'OUVERTURE.

AIR PERMEABILITY AND WATER TIGHTNESS DEPENDING ON BOTTOM SOLUTION AND OPENING DIRECTION.

LUFTDURCHLÄSSIGKEIT UND WASSERDICHTHEIT JE NACH BODENLÖSUNG UND ÖFFNUNGSRICHTUNG.

Vleugelbreedte (mm)
 Largeur d'ouvrant (mm)
 Vent width (mm)
 Flügelbreite (mm)

DE MAXIMALE AFMETINGEN ZIJN ENKEL GEBASEERD OP PROFIELEIGENSCHAPPEN.
 ER DIET OOK STEEDS REKENING GEHOUDEN TE WORDEN MET DE BESLAG SPECIFICATIES.
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DUBBELE DEUR NAAR BINNENDRAAIEND
 PORTE DOUBLE OUVRANT VERS L'INTERIEUR
 DOUBLE DOOR INWARD OPENING
 ZWEIFLUEGELIGE TUER NACH INNEN OEFFNEND

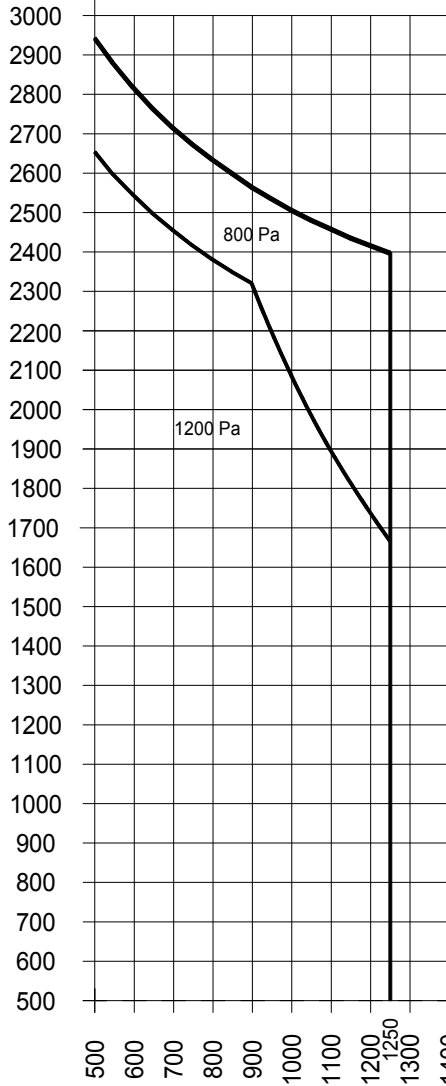


STOLPDEUR
 PORTE DOUBLE
 DOUBLE CASEMENT DOOR
 STULPFLUEGELTUER

DUBBELE DEUR NAAR BUITENDRAAIEND
 PORTE DOUBLE OUVRANT VERS L'EXTERIEUR
 DOUBLE DOOR OUTWARD OPENING
 ZWEIFLUEGELIGE TUER NACH AUSSEN OEFFNEND



VLEUGELHOOGTE (MM)
 HAUTEUR D'OUVRANT (MM)
 VENT HEIGHT (MM)
 FLUEGELHOEHE (MM) FH



008.2015.XX	008.2015.XX
+	+
008.2026.XX	008.0066.XX
of-or-ou-oder	of-or-ou-oder
008.1815.XX	008.1815.XX
+	+
008.2014.XX	008.0064.XX

VLEUGELBREEDTE (MM)
 LARGEUR D'OUVRANT (MM)
 VENT WIDTH (MM)
 FLUEGELBREITE (MM) FB

DE MAXIMALE AFMETINGEN ZIJN ENKEL GEBASEERD OP PROFIELEIGENSCHAPPEN.
 ER DIENT OOK STEEDS REKENING GEHOUDEN TE WORDEN MET DE BESLAG SPECIFICATIES.
 LES DIMENSIONS MAXIMALES NE SONT BASEES QUE SUR LES CARACTERISTIQUES DU PROFILE.
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DUBBELE DEUR NAAR BINNENDRAAIEND
 PORTE DOUBLE OUVRANT VERS L'INTERIEUR
 DOUBLE DOOR INWARD OPENING
 ZWEIFLUEGELIGE TUER NACH INNEN OEFFNEND

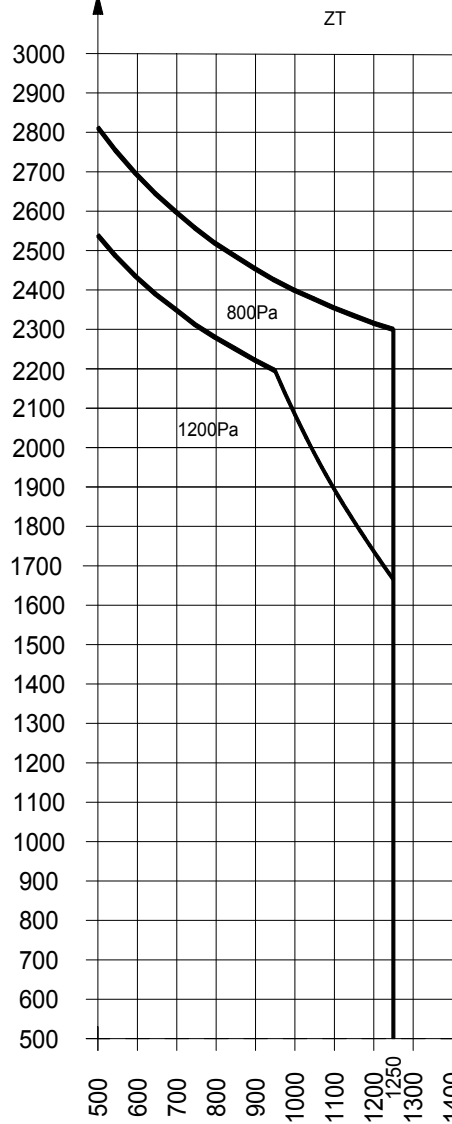


ZT DEUR
 PORTE ZT
 DOOR ZT
 TUER ZT

DUBBELE DEUR NAAR BUITENDRAAIEND
 PORTE DOUBLE OUVRANT VERS L'EXTERIEUR
 DOUBLE DOOR OUTWARD OPENING
 ZWEIFLUEGELIGE TUER NACH AUSSEN OEFFNEND



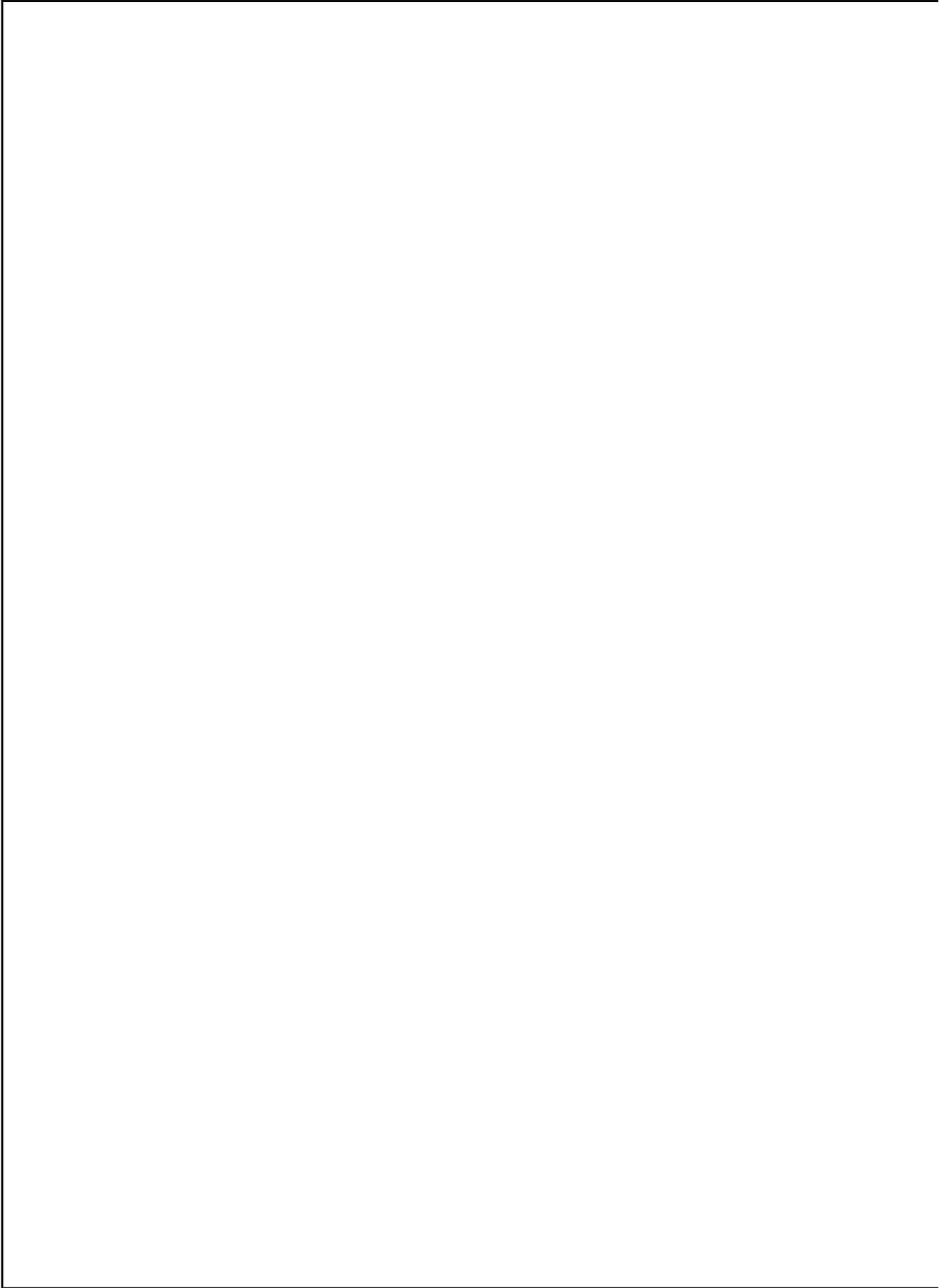
VLEUGELHOOGTE (MM)
 HAUTEUR D'OUVRANT (MM)
 VENT HEIGHT (MM)
 FLUEGELHOEHE (MM) FH



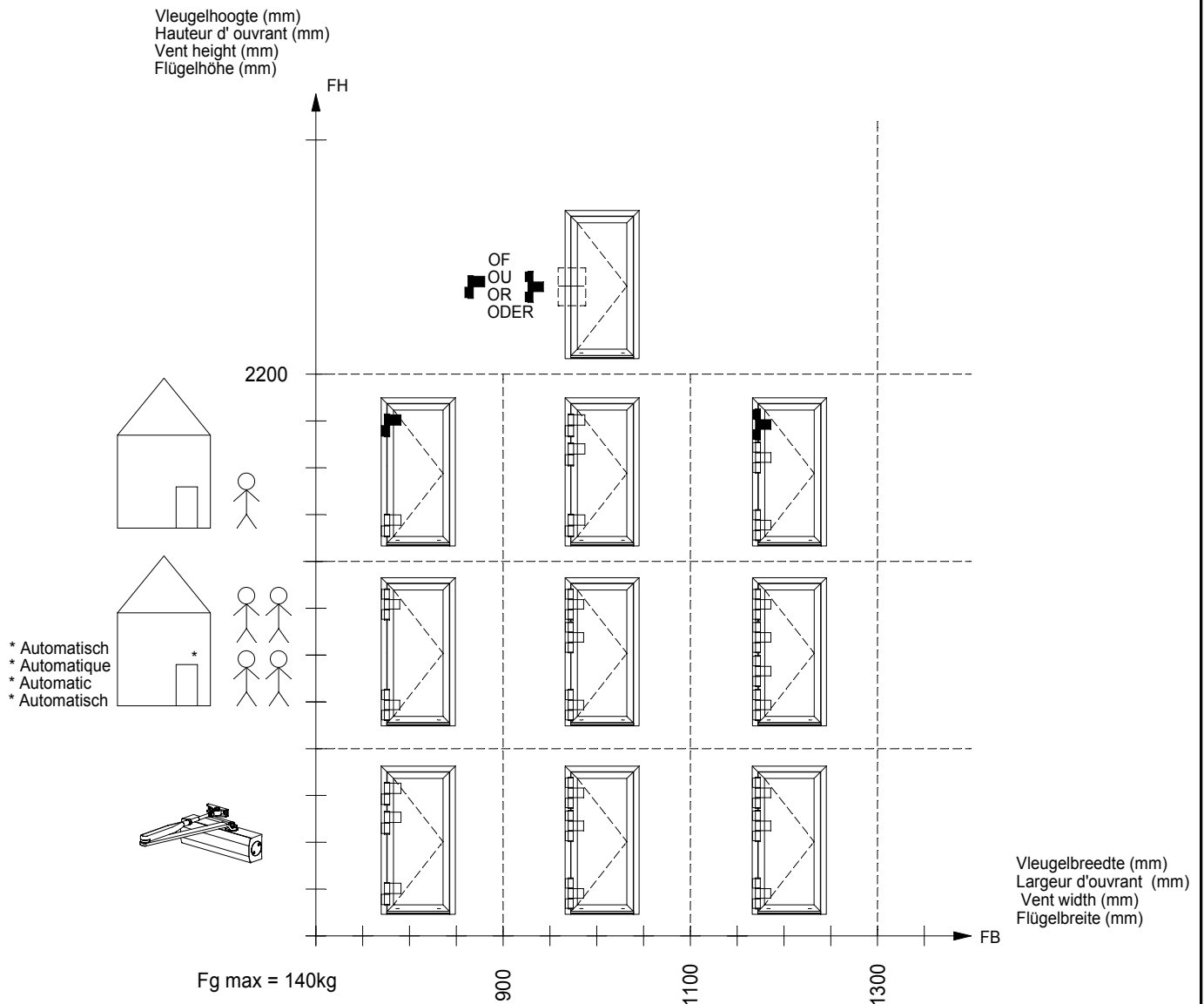
008.2014.XX
 +
 008.2026.XX
 of-or-ou-oder
 008.1016.XX
 +
 008.2026.XX
 of-or-ou-oder
 008.0066.XX
 +
 008.0064.XX

VLEUGELBREEDTE (MM)
 LARGEUR D'OUVRANT (MM)
 VENT WIDTH (MM)
 FLUEGELBREITE (MM) FB

DE MAXIMALE AFMETINGEN ZIJN ENKEL GEBASEERD OP PROFIELEIGENSCHAPPEN.
 ER DIENT OOK STEEDS REKENING GEHOUDEN TE WORDEN MET DE BESLAG SPECIFICATIES.
 LES DIMENSIONS MAXIMALES NE SONT BASEES QUE SUR LES CARACTERISTIQUES DU PROFILE.
 IL FAUT EN TOUS CAS TENIR COMPTE DES SPECIFICATIONS DE ACCESSOIRES.
 THE MAXIMUM SIZES ARE ONLY BASED ON PROFILE CHARACTERISTICS.
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 DIE MAXIMALABMESSUNGEN SIND NUR AUF DIE PROFIELEIGENSCHAFTEN BASIERT.
 MAN SOLL IMMER MIT DEN ZUBEHOERSPFIZIKATIONEN RECHNEN.



F

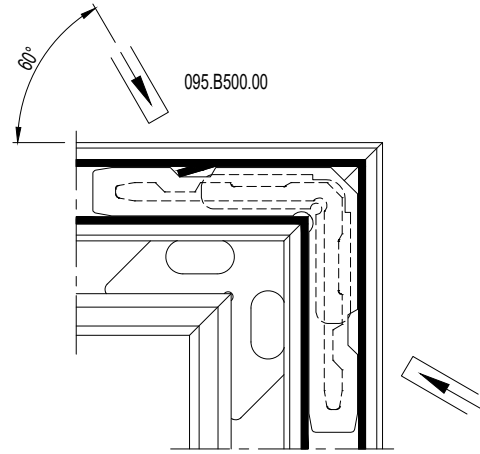
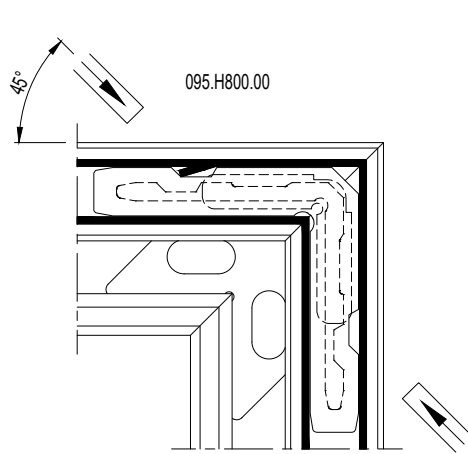


Indien er hogere eisen zijn aan afmetingen, gewichten of AWW performanties moet de configuratie aangepast worden. (Dr. Hahn Software).
 Bij zware gewichten en intensieve toepassing moet een extra scharnier geplaatst worden net onder het bovenste scharnier.
 Een vleugelhoogte van meer dan 3000MM is niet mogelijk, een vleugelbreedte van meer dan 1300MM wordt afgeraden.
 Raadpleeg de grafieken van de desbetreffende series om te weten te komen welke profielen gebruikt moeten worden.










Si des exigences supérieures sont imposées en termes de dimensions, de poids ou de performances AWW, la configuration doit être adaptée (logiciel Dr Hahn).
 En cas de poids lourds et d'application intensive, une charnière supplémentaire doit être placée juste en dessous de la charnière supérieure.
 Il est impossible de disposer d'une hauteur de vantail >3000mm, tandis qu'il est déconseillé de dépasser 1300mm pour la largeur du vantail.
 Consultez les graphics des séries concernées pour déterminer quels sont les profils correcte.

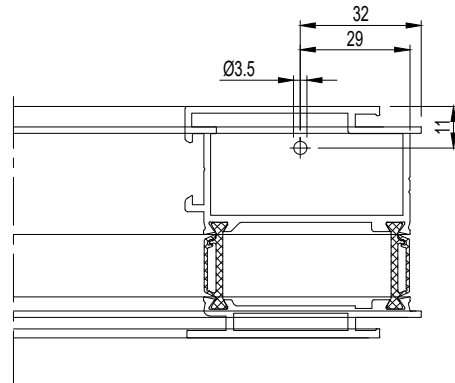
If there are greater demands related to size, weight or AWW performances then the configuration must be adjusted. (Dr. Hahn Software).
 Heavy doors and intensive use require an extra hinge just under the top hinge.
 A vent height of more than 3000mm is not possible, a vent width of more than 1300mm is discouraged.
 Consult the graphs of the related series to determine the required profiles.


Bei höheren Anforderungen an Abmessungen, Gewichte oder AWW-Eigenschaften muss die Konfiguration angepasst werden. (Dr. Hahn Software).
 Bei schweren Gewichten und intensiver Nutzung muss unmittelbar unter dem obersten Scharnier ein zusätzliches Scharnier angebracht werden.
 Eine Flügelhöhe über 3000 mm ist nicht möglich, von einer Flügelbreite über 1300 mm wird abgeraten.
 Für die correcte profielen entnehmen Sie bitte den Grafieken der betreffenden Serien.

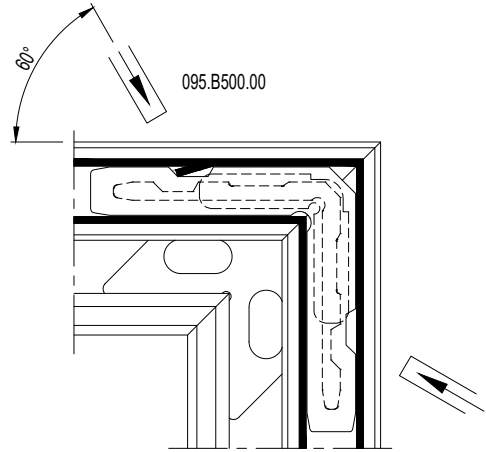


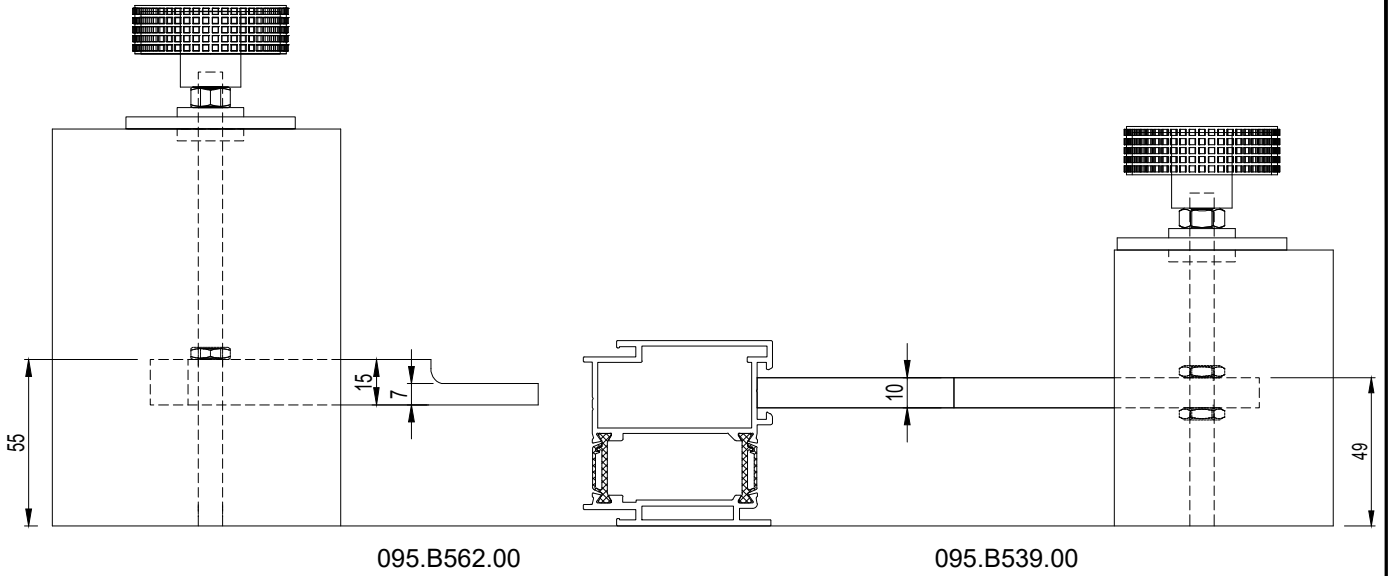
LIJMINJECTIE NA PERSEN
INJECTION DE COLLE APRES LE SERTISSAGE
GLUE INJECTION AFTER CRIMPING
LEIMINJEKTION NACH DEM PERESSEN

	
	  095.C500.00 095.C600.00 097.P400.00
	 095.C700.00 or 097.P400.00
	095.C300.00 or 095.E000.00 or 095.E010.00
	
	
008.1334.XX	



 BIJKOMENDE INFO VOORBEREIDING/VERWERKING -> RAADPLEEG HOOFDSTUK B!
INFO COMPLEMENTAIRE PREPARATION/USINAGE -> CONSULTEZ CHAPITRE B!
ADDITIONAL INFO PREPARATION/PROCESSING -> CONSULT CHAPTER B!
ZUSÄTZLICHE INFO VORBEREITUNG/VERARBEITUNG -> SIEHE KAPITEL B!

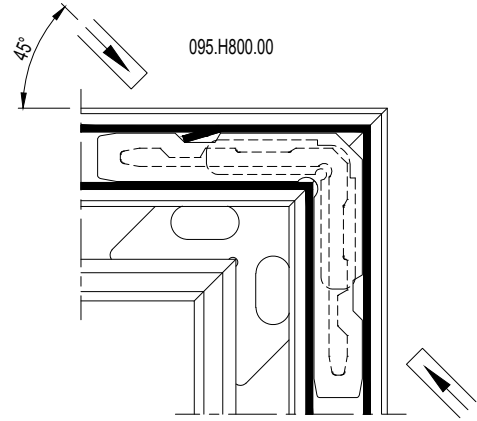


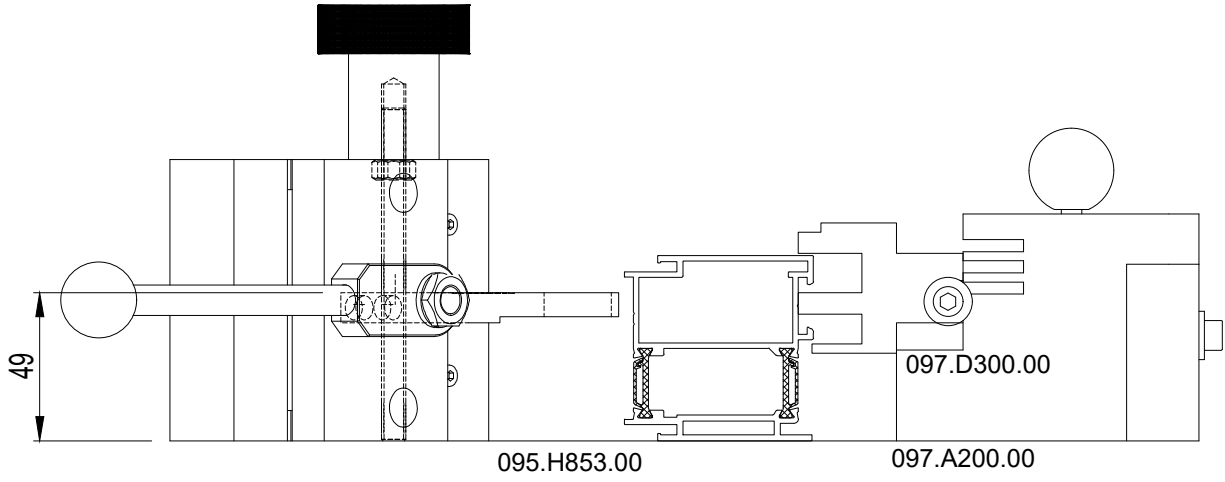


008.1334.XX

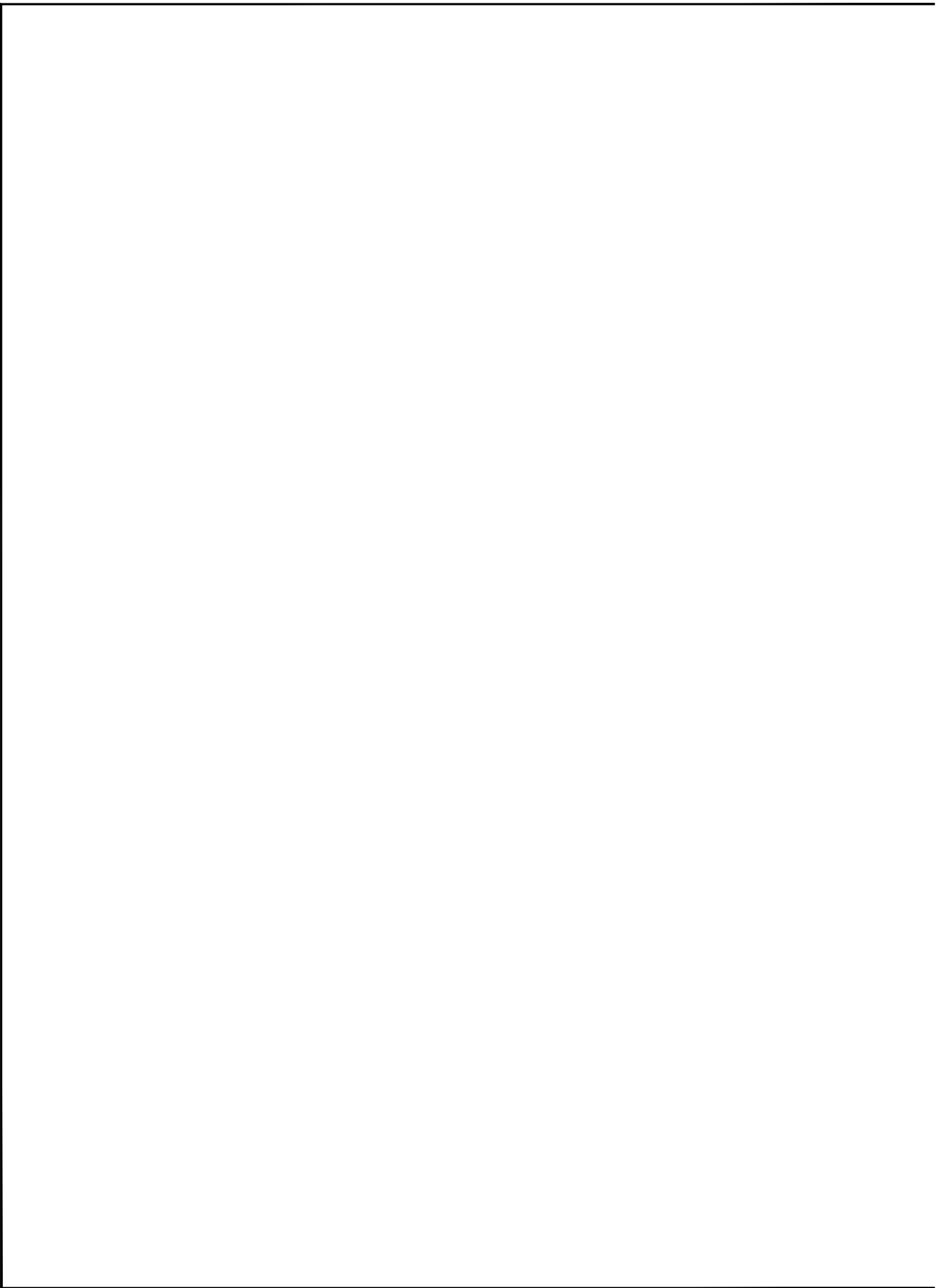


BIJKOMENDE INFO VOORBEREIDING/VERWERKING -> RAADPLEEG HOOFDSTUK B!
INFO COMPLEMENTAIRE PREPARATION/USINAGE -> CONSULTEZ CHAPITRE B!
ADDITIONAL INFO PREPARATION/PROCESSING -> CONSULT CHAPTER B!
ZUSÄTZLICHE INFO VORBEREITUNG/VERARBEITUNG -> SIEHE KAPITEL B!




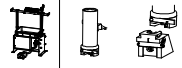
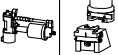





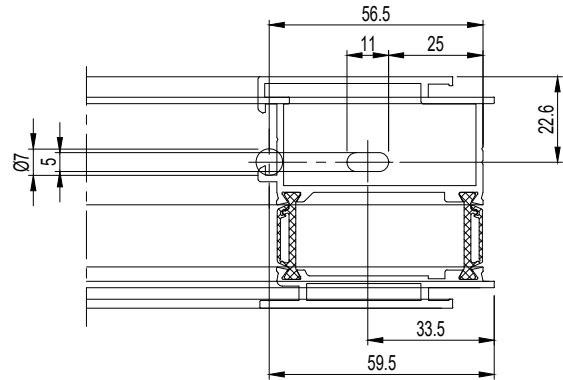
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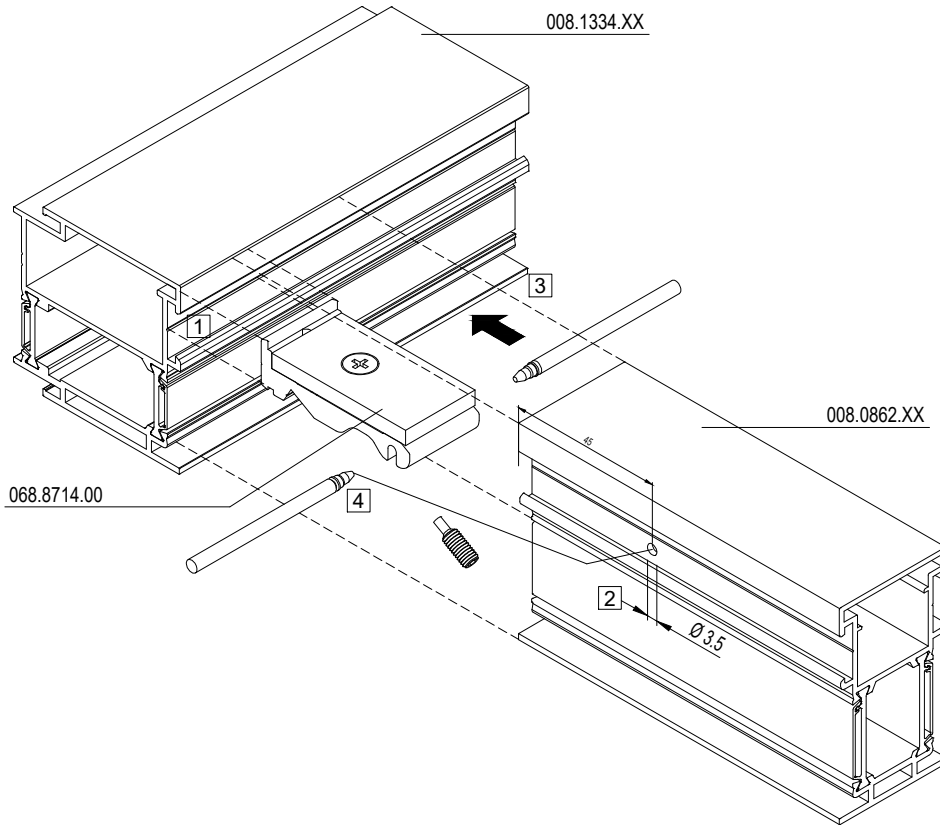


F

D0098057

	
	095.C500.00 095.C600.00 097.P300.00
	095.C700.00 097.P300.00
	095.C300.00 or 095.E000.00 or 095.E010.00
	
	
008.1334.XX	



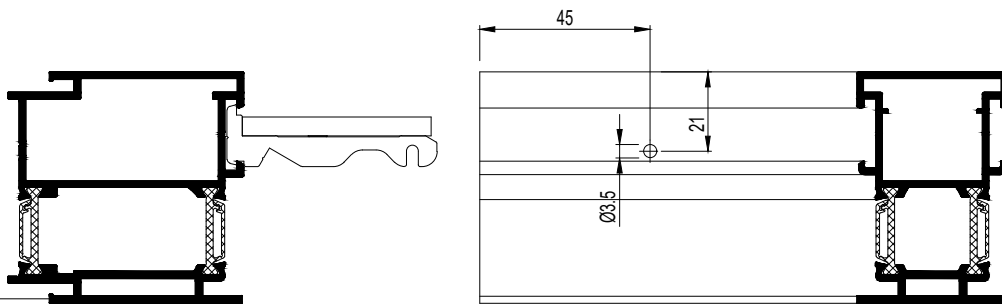


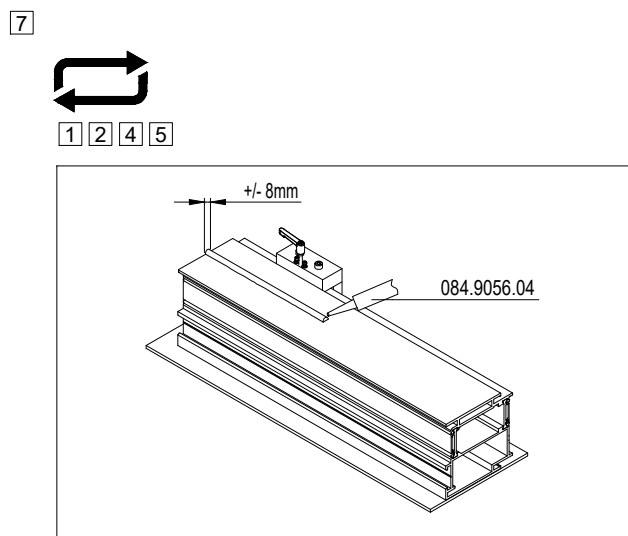
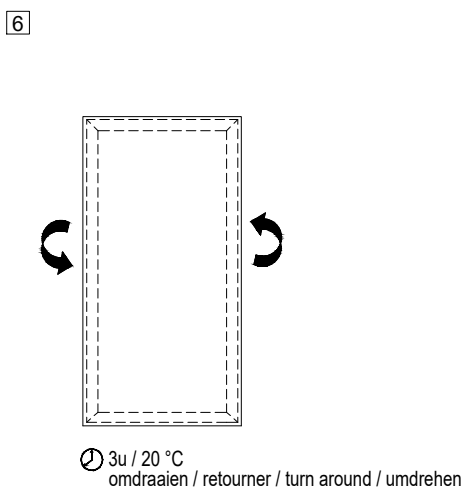
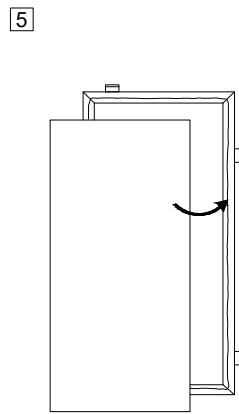
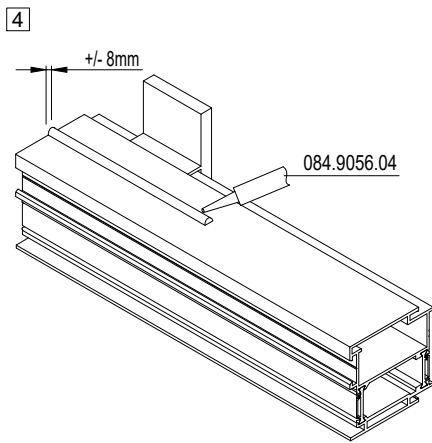
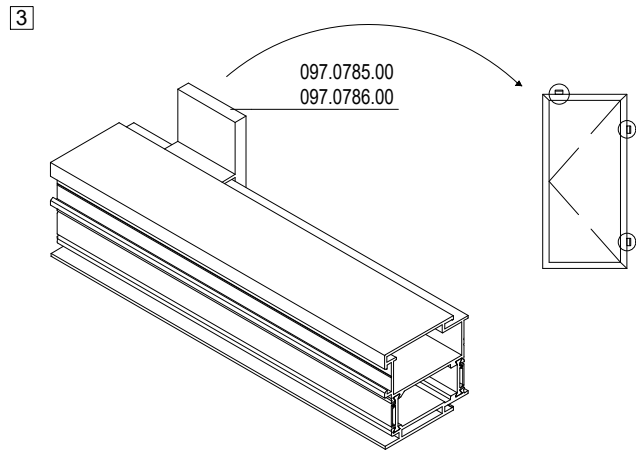
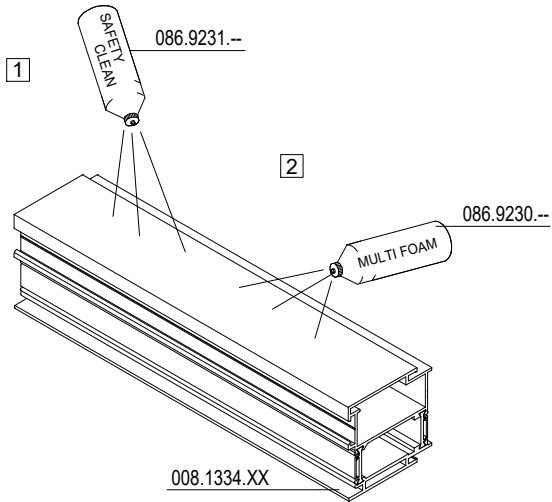
MONTAGEVOLGORDE L'ORDRE DE MONTAGE THE ORDER OF ASSEMBLY MONTAGEREIHENFOLGE	1	2	3	.
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	097.0787.00
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D00098065

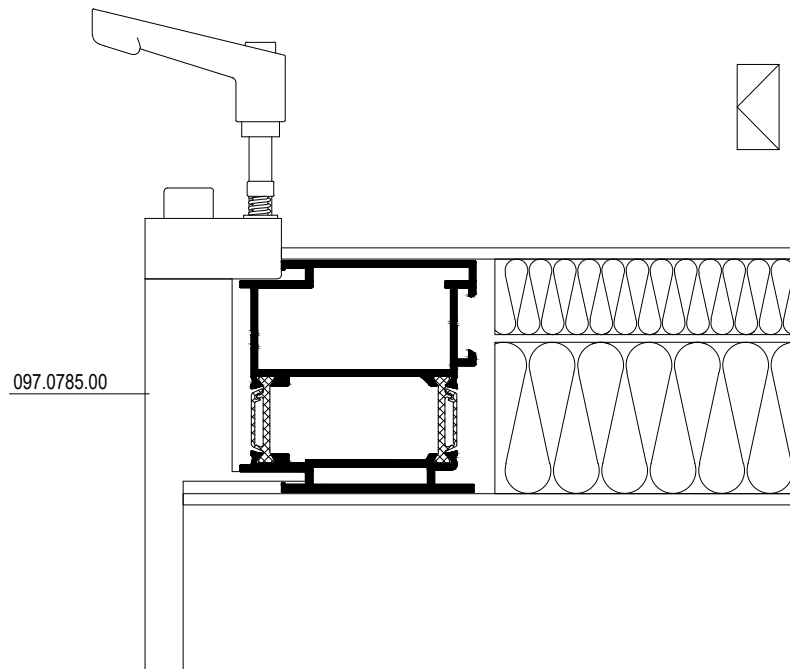
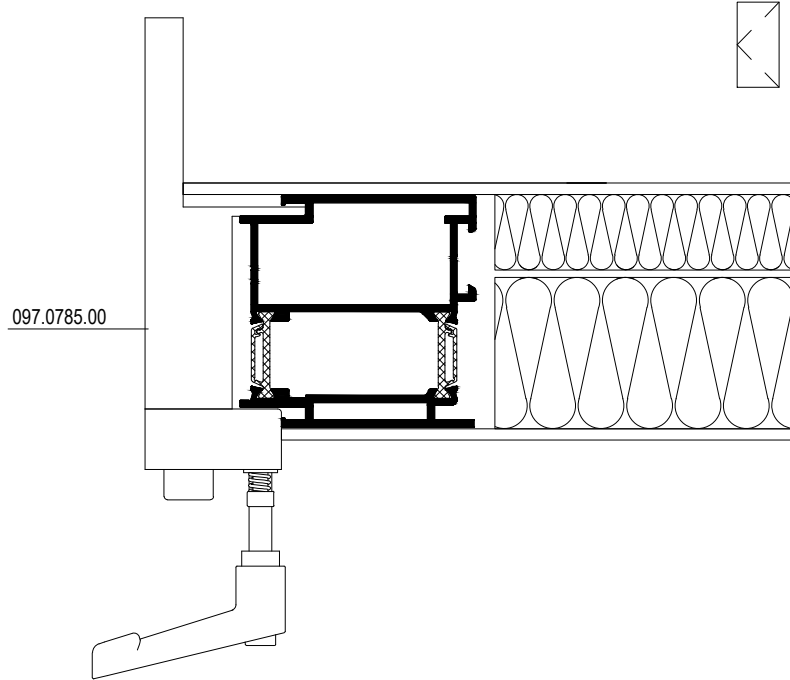
008.1334.XX





Reynaers garandeert de kwaliteit van de geleverde profielen. De kwaliteit en het testen van de hechting zijn de verantwoordelijkheid van de fabrikant.
 Reynaers garantit la qualité des profilés livrés. La qualité et l'essai de l'adhésion sont la responsabilité du fabricant.
 Reynaers guarantees the quality of the delivered profiles. The quality and testing of the adhesion is the sole responsibility of the manufacturer.
 Reynaers garantiert die Qualität der gelieferten Profile. Die Qualität und die Prüfung der Haftung sind die Verantwortung des Herstellers

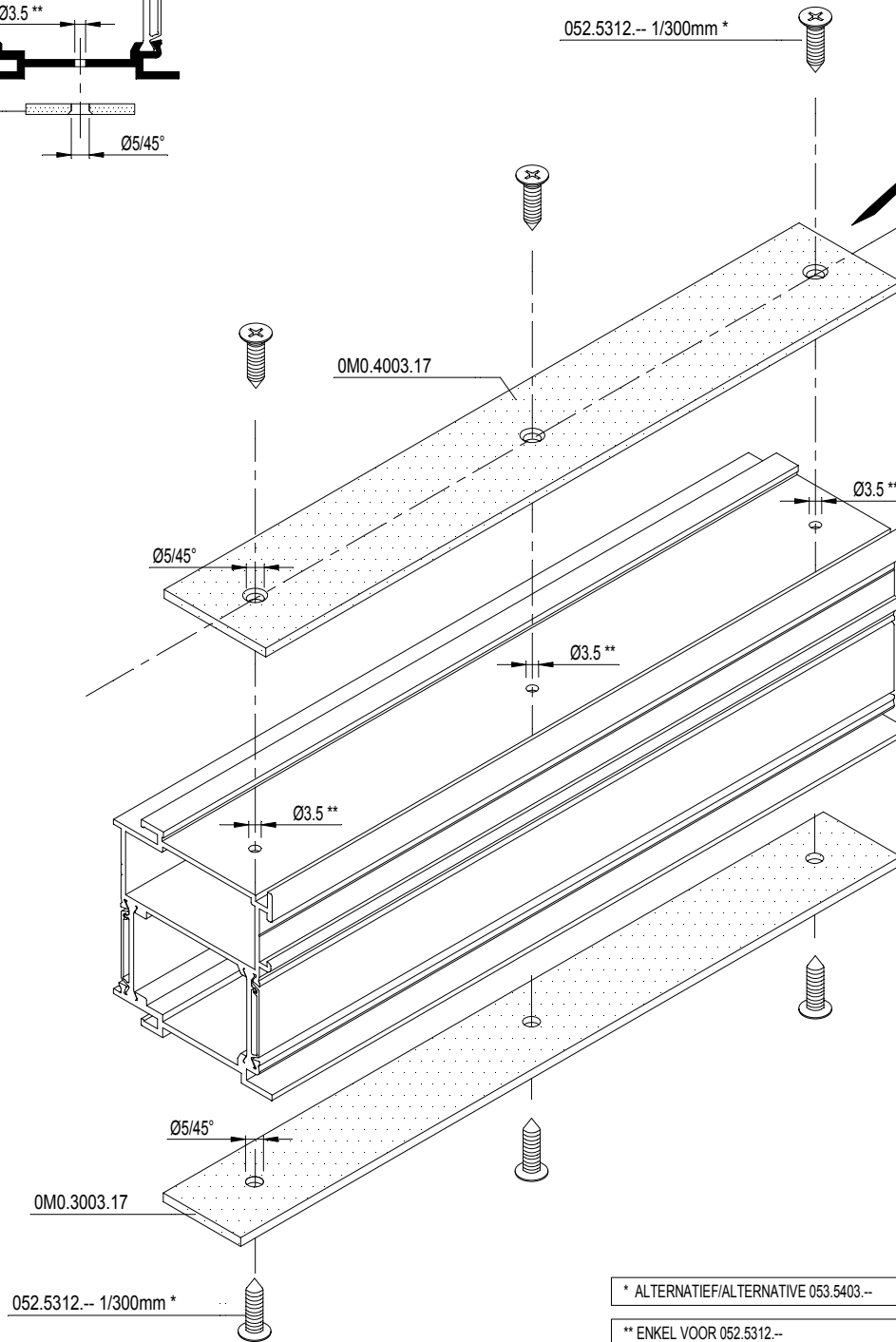
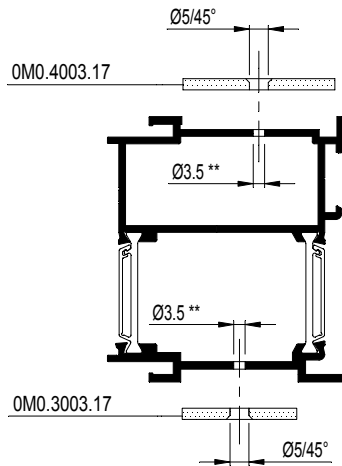
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MONTAGEVOLGORDE
 L'ORDRE DE MONTAGE
 THE ORDER OF ASSEMBLY
 MONTAGEREIHENFOLGE

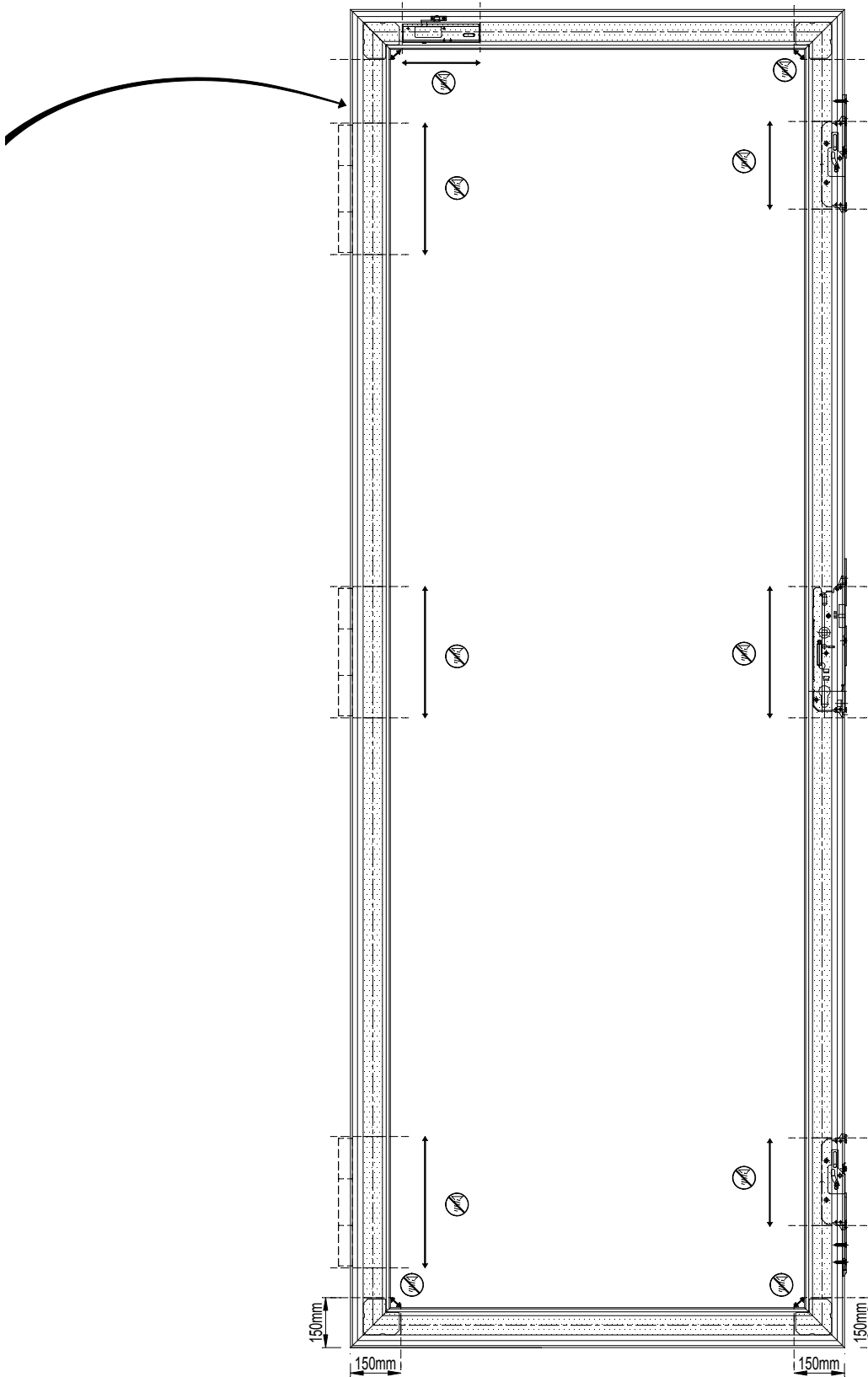
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D0099095



* ALTERNATIEF/ALTERNATIVE 053.5403.--

** ENKEL VOOR 052.5312.--
 SEULEMENT POUR 052.5312.--
 ONLY FOR 052.5312.--
 NUR FÜR 052.5312.--



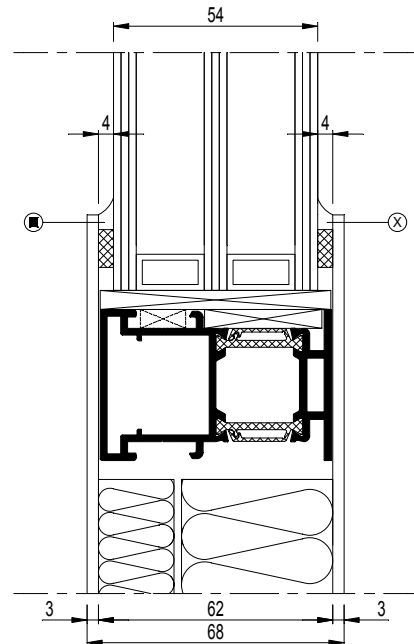
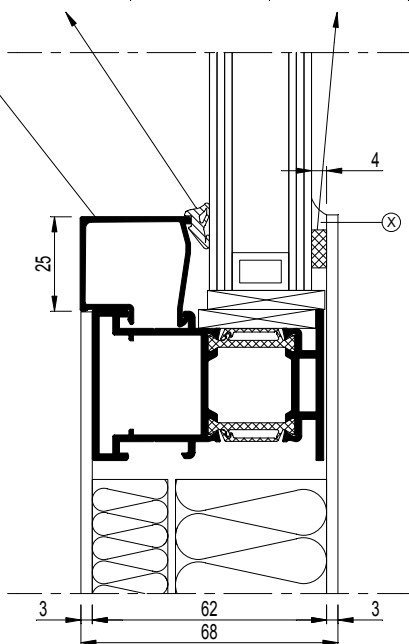


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D0098106

Deurvleugel Vent door
 Ouvrant porte Flügel haustür

Glaslat Parclose Glazing bead Glasleiste	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke	Glasband Bande vitrage Glazing tape Vorlegeband	Glaslat Parclose Glazing bead Glasleiste	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke	Glasband Bande vitrage Glazing tape Vorlegeband
030.3636.XX	080.9130.SY	4	4	030.3627.XX	080.9126.SY	34	4
030.3636.XX	080.9128.SY	5	4	030.3627.XX	080.9126.SY	35	4
030.3636.XX	080.9128.SY	6	4	030.3626.XX	080.9128.SY	36	4
030.3636.XX	080.9126.SY	7	4	030.3626.XX	080.9126.SY	37	4
030.3636.XX	080.9126.SY	8	4	030.3626.XX	080.9126.SY	38	4
030.3636.XX	080.9125.SY	9	4	030.3626.XX	080.9125.SY	39	4
030.3636.XX	080.9124.SY	10	4	030.3626.XX	080.9124.SY	40	4
030.3635.XX	080.9126.SY	11	4	030.3665.XX	080.9126.SY	41	4
030.3635.XX	080.9125.SY	12	4	030.3664.XX	080.9128.SY	42!	4
030.3635.XX	080.9124.SY	13	4	030.3664.XX	080.9126.SY	43!	4
030.3634.XX	080.9126.SY	14	4	030.3664.XX	080.9126.SY	44!	4
030.3634.XX	080.9125.SY	15	4	030.3196.XX	080.9130.SY	45!	5*
030.3633.XX	080.9126.SY	16	4	030.3196.XX	080.9130.SY	46!	4
030.3633.XX	080.9126.SY	17	4	030.3196.XX	080.9128.SY	47!	4
030.3633.XX	080.9125.SY	18	4	030.3196.XX	080.9128.SY	48!	4
030.3632.XX	080.9126.SY	19	4	030.3196.XX	080.9126.SY	49!	4
030.3632.XX	080.9126.SY	20	4	030.3621.XX	080.9128.SY	50!	4
030.3631.XX	080.9128.SY	21	4	030.3621.XX	080.9128.SY	51!	4
030.3631.XX	080.9126.SY	22	4	030.3621.XX	080.9126.SY	52!	4
030.3631.XX	080.9126.SY	23	4	030.3621.XX	080.9126.SY	53!	4
030.3630.XX	080.9128.SY	24	4	030.3621.XX	080.9125.SY	54!	4
030.3630.XX	080.9126.SY	25	4				
030.3630.XX	080.9126.SY	26	4				
030.3629.XX	080.9128.SY	27	4				
030.3629.XX	080.9126.SY	28	4				
030.3629.XX	080.9126.SY	29	4				
030.3628.XX	080.9128.SY	30	4				
030.3628.XX	080.9126.SY	31	4				
030.3628.XX	080.9126.SY	32	4				
030.3627.XX	080.9128.SY	33	4				



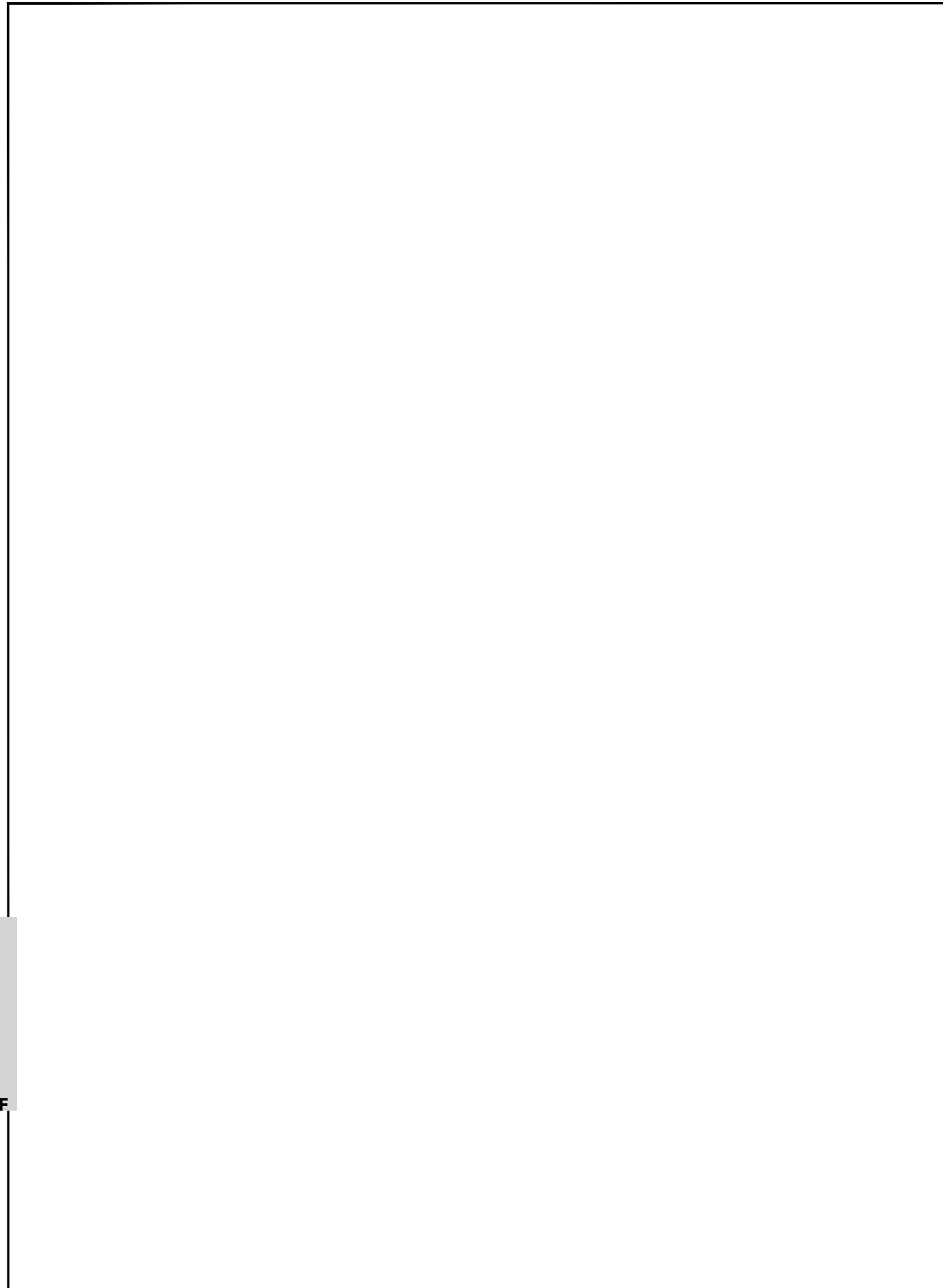
OF
 OU
 OR
 ODER

(!)

GLASLAT UITSPAREN -> RAADPLEEG HOOFDSTUK F
 DECOUPER PARCLOSE -> CONSULTEZ CHAPITRE F
 RECESS GLAZING BEAD -> CONSULT CHAPTER F
 GLASLEIST BEARBEITEN -> SIEHE KAPITEL F

F

D0088106

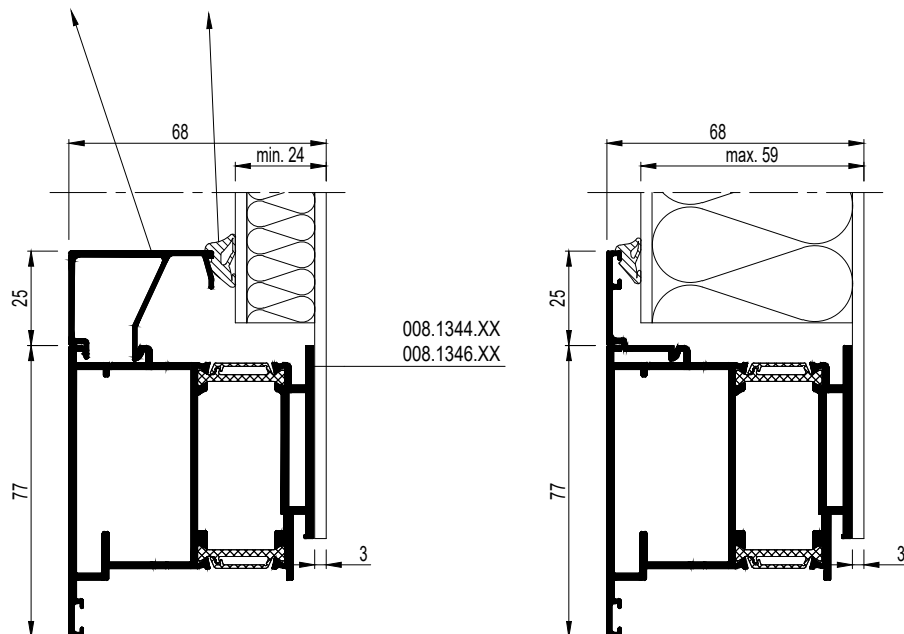


F

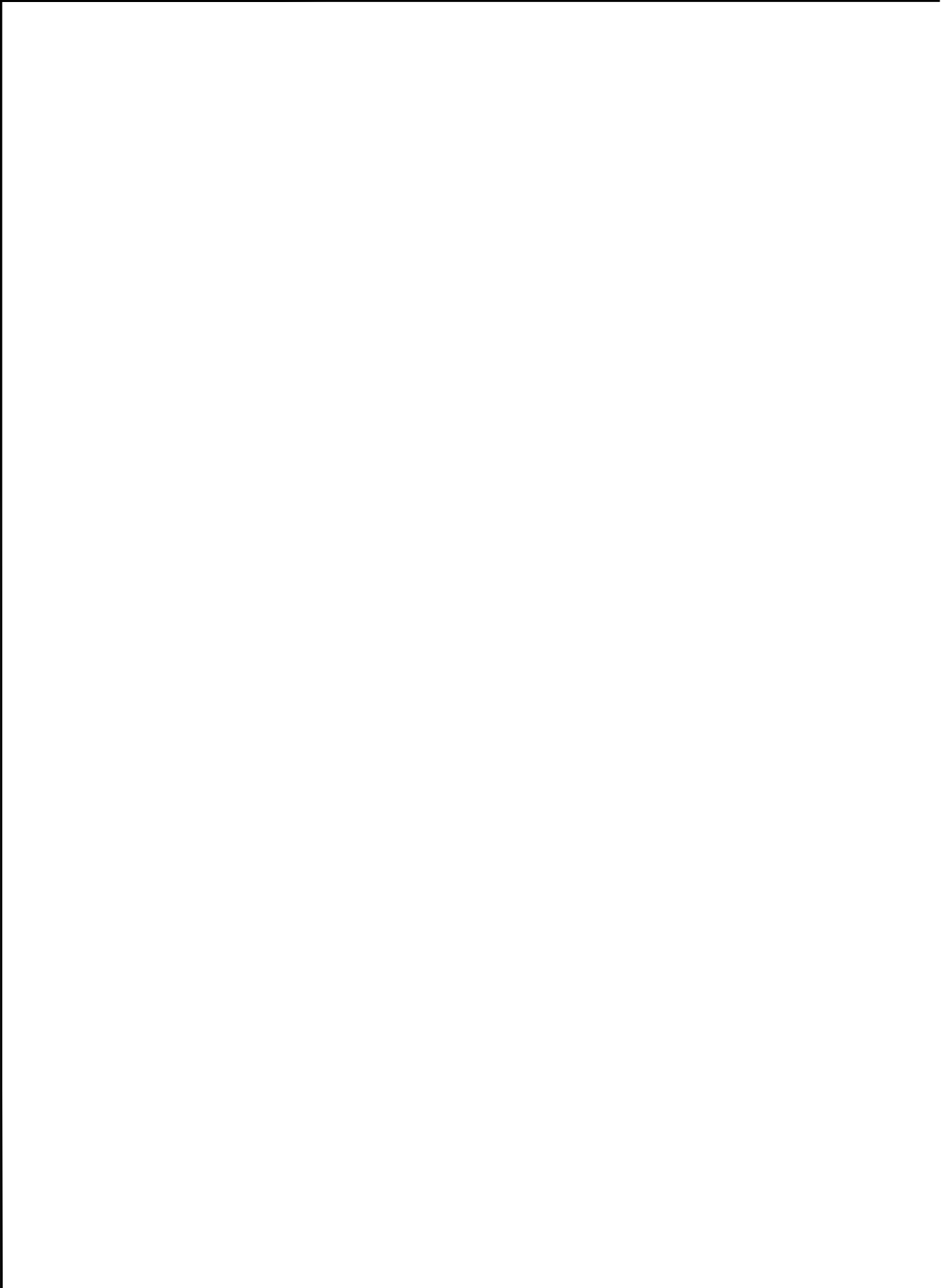
D0098181

Deurvleugel
 Ouvrant porte
 Door vent
 Haustürrügel

Glaslat Parcose Glazing bead Glasleiste	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen	Paneeldikte Epaisseur de panneau Panel thickness Paneldicke
030.3616.XX	080.9126.SY	24
030.3616.XX	080.9125.SY	25
030.3615.XX	080.9126.SY	26 + 27
030.3615.XX	080.9125.SY	28
030.3614.XX	080.9126.SY	29 + 30
030.3614.XX	080.9125.SY	31
030.3613.XX	080.9126.SY	32 + 33
030.3613.XX	080.9125.SY	34
030.3612.XX	080.9126.SY	35 + 36
030.3612.XX	080.9125.SY	37
030.3611.XX	080.9126.SY	38 + 39
030.3611.XX	080.9125.SY	40
030.3610.XX	080.9126.SY	41 + 42
030.3610.XX	080.9125.SY	43
030.3609.XX	080.9126.SY	44 + 45
030.3609.XX	080.9125.SY	46
030.3608.XX	080.9126.SY	47 + 48
030.3608.XX	080.9125.SY	49
030.3607.XX	080.9126.SY	50 + 51
030.3607.XX	080.9125.SY	52
030.3606.XX	080.9126.SY	53 + 54
030.3606.XX	080.9125.SY	55
030.3200.XX	080.9128.SY	56
030.3200.XX	080.9126.SY	57
030.3200.XX	080.9126.SY	58
030.3200.XX	080.9125.SY	59



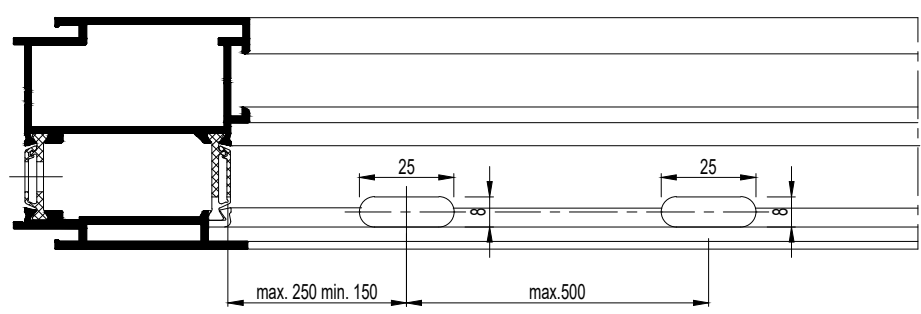
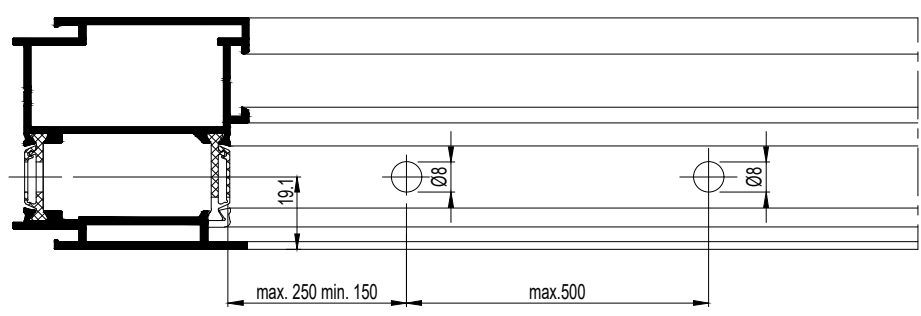
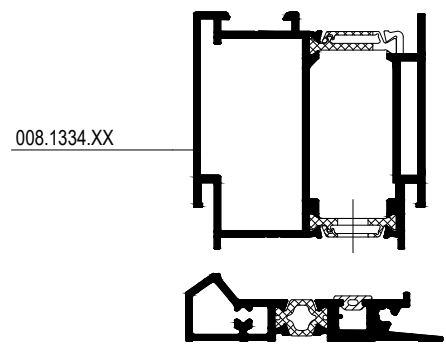
D00098181



F

D009753

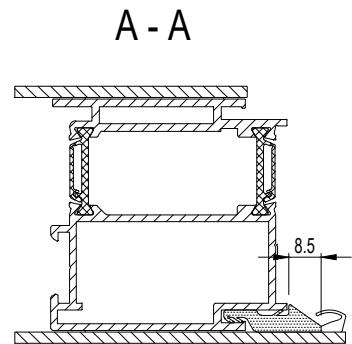
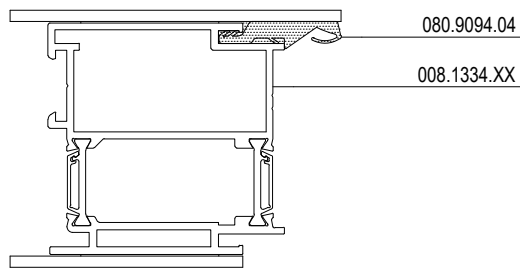
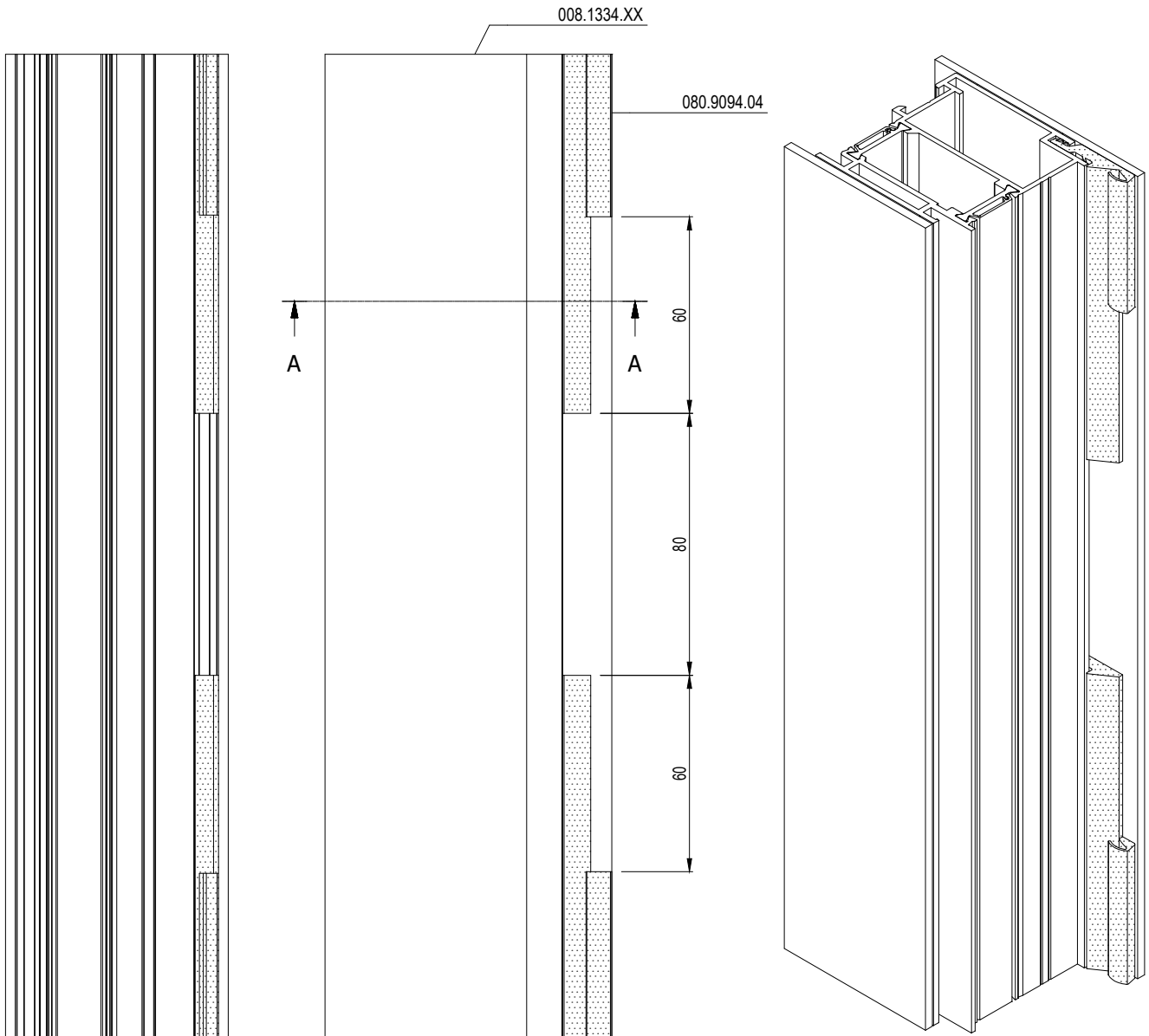
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		...	
	095.C300.00 or 095.E000.00 or 095.E010.00		
	095.B300.00 or 095.E600.00		
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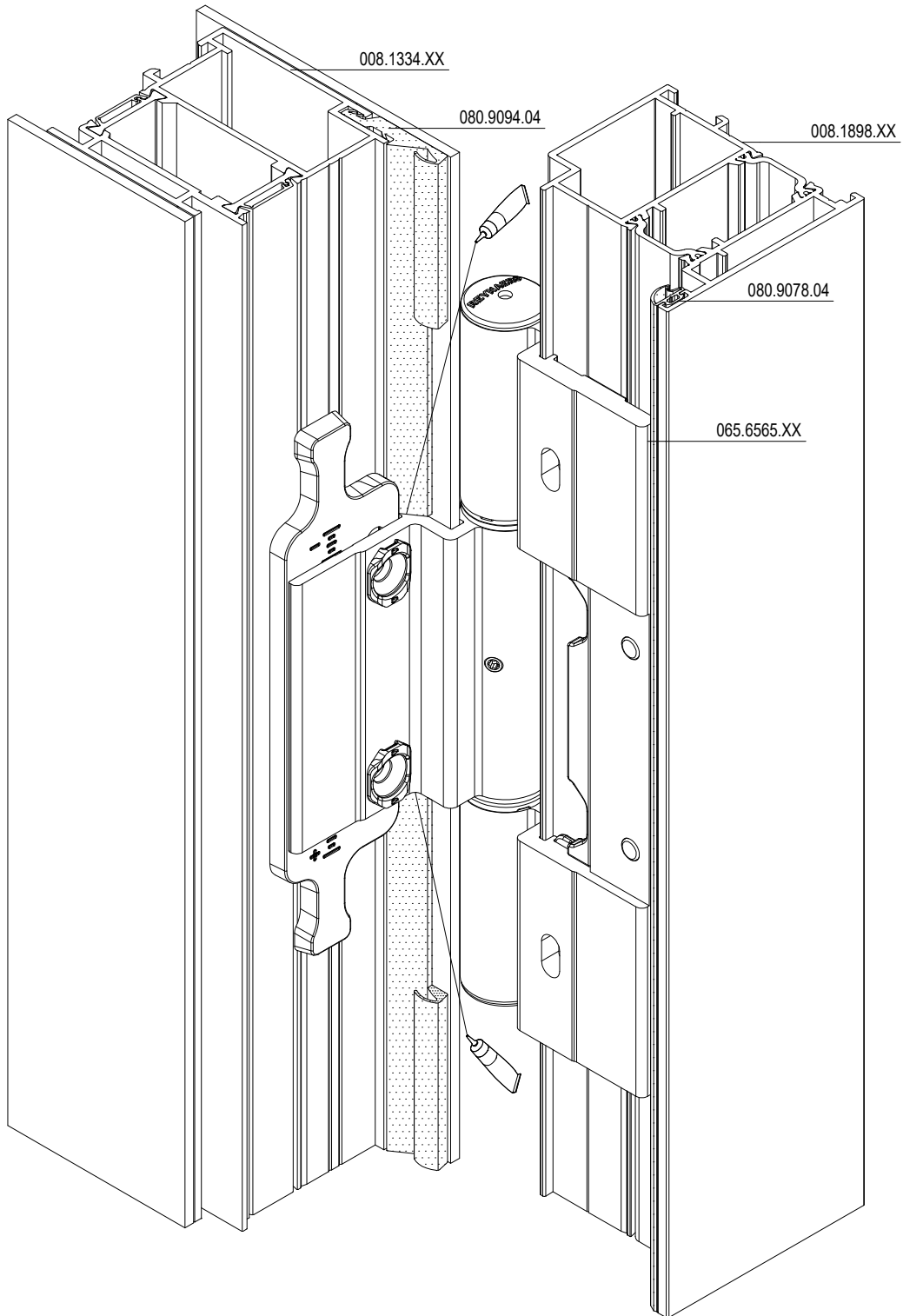


schaal - échelle
 scale - Maßstab
 1/2

D0097753

F





CS 77

ONTWATERING RAAMDEUREN NAAR BINNENDRAAIEND
DRAINAGE PORTES-FENETRES OUVRANT VERS L'INT.
DRAINAGE WINDOW-DOORS INWARD OPENING
ENTWAESSERUNG FENSTERTUEREN NACH INNEN OEFFNEND



F

G

R

Reynaers
Aluminium

Toebehoren
Accessoires
Accessories
Zubehör

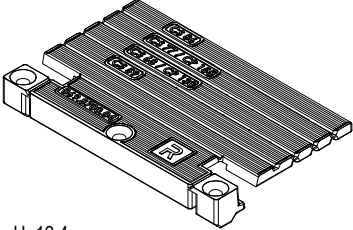
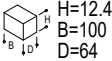
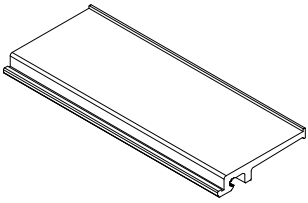
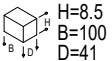
029.5626.04 (13.G.000_02.007)	061.8107.-- (13.G.000_02.002)	068.8714.00 (13.G.000_03.005)	069.8350.04 (13.G.000_03.001)	069.8355.04 (13.G.000_03.001)
069.8356.04 (13.G.000_03.001)	069.8373.04 (13.G.000_03.001)	069.8700.04 (13.G.000_02.001)	069.8715.00 (13.G.000_02.001)	069.8717.00 (13.G.000_02.003)
080.9091.04 (13.G.000_02.003)	080.9139.04 (13.G.000_02.006)	080.9231.07 (13.G.000_02.006)	087.9870.07 (13.G.000_02.005)	087.9871.07 (13.G.000_02.005)
087.9872.07 (13.G.000_02.005)	087.9873.07 (13.G.000_02.005)	087.9874.07 (13.G.000_02.005)	087.9882.07 (13.G.000_02.006)	095.H817.00 (13.G.000_02.004)
097.0095.00 (13.G.000_02.004)	097.0785.00 (13.G.000_03.003)	097.0787.00 (13.G.000_03.004)		

CS 77

GLASSTEUN
SUPPORT CALE DE VITRAGE
GLASS SUPPORT
GLASAUFLAGEPROFIL





 	<p>069.8700.04 GLASSTEUN SUPPORT CALE DE VITRAGE GLASS SUPPORT GLASAUFLAGEPROFIL</p>	<p>CS 59 CS 68 CP 130 CP 155 CP 155-LS CS 77 CS 86-HI CF 77</p>		
 	<p>069.8715.00 GLASSTEUN 41MM SUPPORT CALE DE VITRAGE 41MM GLASS SUPPORT 41MM GLASAUFLAGEPROFIL 41MM</p>	<p>CS 77</p>		

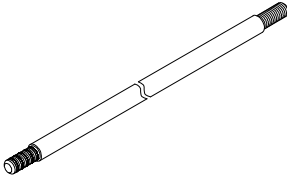
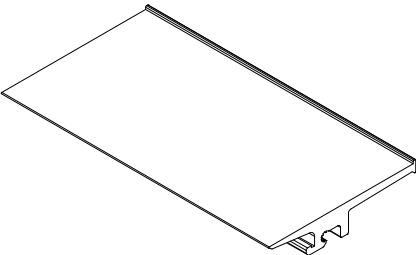
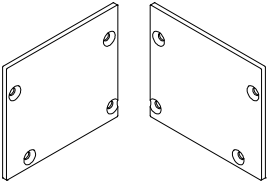
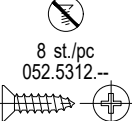
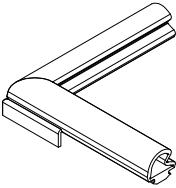


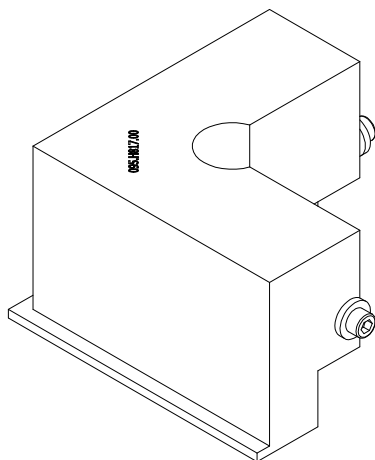
061.8107.--

VERLENGSTUK SLOT
RALLONGE SERRURE
LOCK EXTENSION
HAKENSCHLOSSVERLAENGERUNG

CS 77
CS 86-HI



 <p>H=3000 B=10</p>	<p>061.7197.-- DRAADSTANG BARRE FILETEE THREADED ROD GEWINDESTANGE</p>	<p>CS 104-HI+ CS 77-AP CS 77-SP CS 86-HI CS 86-HI/AP ES 50 MASTERLINE 8-Fu SL 38</p>		
 <p>H=11.5 B=100 D=55</p>	<p>069.8717.00 GLASSTEUN SUPPORT CALE DE VITRAGE GLASS SUPPORT GLASAUFLAGEPROFIL</p>	<p>CS 77</p>		
	<p>069.9077.04 EINDSTUK PIECE FINALE END PIECE ENDSTUECK</p>	<p>CS 77 008.3146.XX</p>	 <p>8 st./pc 052.5312.-- DIN 7982 4.2 x 13</p>	
	<p>080.9091.04 HOEKSTUK PIECE D'ANGLE CORNER PIECE ECKSTUECK</p>	<p>CI 45 CS 104-HI+ CS 68 CS 77 CS 77-FP CS 86-HI MASTERLINE 8-Fu</p>		



095.H817.00

PERSBLOK
ENCLUME
PRESS BLOCK
PRESSBLOCK



CS 68

005.1016.XX
005.3014.XX
005.3026.XX

008.0164.XX
108.1012.XX
108.1014.XX
108.1016.XX
108.1023.XX
108.1026.XX
108.1032.XX

CS 77

008.0064.XX
008.0066.XX
008.0164.XX
008.1016.XX
008.2014.XX
008.2026.XX

CS 77-SP

008.1016.XX
008.2014.XX
008.2026.XX

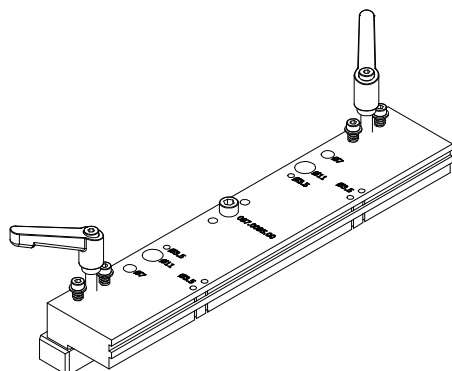
CS 77-FP

008.1016.XX

CS 86-HI

097.0095.00

BOORMAL SCHROEFHOEK + LIJMINJECTIE
CALIBRE EQUERRE A VISSER + INJECTION COLLE
BORING JIG SCREW CORNER CLEAT + GLUE INJECT.
BOHRLEHRE SCHRAUBECKWINKEL + KLEBERINJEKTION



CS 77

008.0064.XX
008.0066.XX
008.0164.XX
008.2014.XX
008.2026.XX

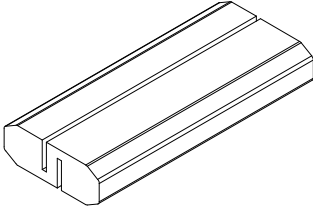
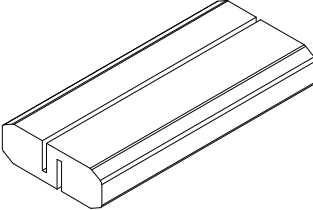
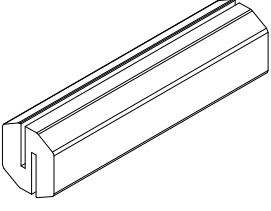
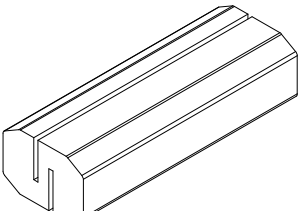
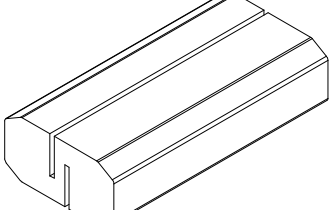
CS 86-HI

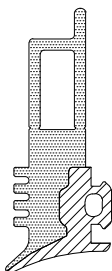
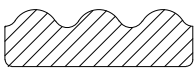
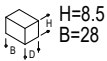
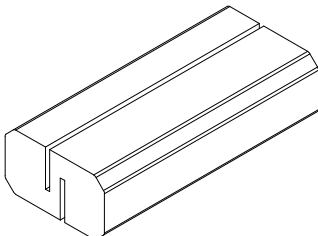
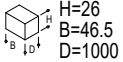
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CS 77-SP

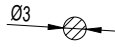
008.2014.XX
008.2026.XX



 <p>H=16 B=44.5 D=1000</p>	<p>087.9870.07 ISOLEREND VULSTUK 16x44.5MM PIECE DE REMPLISSAGE ISOLEE 16x44.5MM INSULATING FILLING PIECE 16x44.5MM ISOLIERENDES FUELLSTUECK 16x44.5MM</p>	<p>CS 77 008.0469.XX 008.1898.XX</p> <p>CS 77-FP 008.0469.XX</p> <p>CS 86-HI 108.0869.XX 108.0898.XX 108.0899.XX 108.0900.XX</p>	<p>CS 77-SP 008.0469.XX 008.1898.XX</p>
 <p>H=16 B=46.5 D=1000</p>	<p>087.9871.07 ISOLEREND VULSTUK 16x46.5MM PIECE DE REMPLISSAGE ISOLEE 16x46.5MM INSULATING FILLING PIECE 16x46.5MM ISOLIERENDES FUELLSTUECK 16x46.5MM</p>	<p>CS 77 008.0064.XX 008.0066.XX 008.0164.XX 008.1016.XX 008.2014.XX 008.2026.XX</p> <p>CS 77-FP 008.1016.XX</p> <p>CS 86-HI 008.0164.XX</p>	<p>CS 77-SP 008.1016.XX 008.2014.XX 008.2026.XX</p>
 <p>H=26 B=24 D=1000</p>	<p>087.9872.07 ISOLEREND VULSTUK 26x24MM PIECE DE REMPLISSAGE ISOLEE 26x24MM INSULATING FILLING PIECE 26x24MM ISOLIERENDES FUELLSTUECK 26x24MM</p>	<p>CP 155 008.0120.XX</p> <p>CS 77 008.0120.XX 008.0183.XX 008.0192.XX</p>	
 <p>H=26 B=37.5 D=1000</p>	<p>087.9873.07 ISOLEREND VULSTUK 26x37.5MM PIECE DE REMPLISSAGE ISOLEE 26x37.5MM INSULATING FILLING PIECE 26x37.5MM ISOLIERENDES FUELLSTUECK 26x37.5MM</p>	<p>CS 77 008.0112.XX 008.0114.XX 008.0125.XX 008.3115.XX</p> <p>CS 77-FP 008.0114.XX 008.0125.XX</p> <p>CS 86-HI 108.0824.XX 1K8.0824.XX</p>	<p>CF 77 108.0824.XX 1K8.0824.XX</p> <p>CS 77-SP 008.0114.XX 008.0125.XX</p> <p>CF 77-AP 108.0824.XX 1K8.0824.XX</p>
 <p>H=26 B=51 D=1000</p>	<p>087.9874.07 ISOLEREND VULSTUK 26x51MM PIECE DE REMPLISSAGE ISOLEE 26x51MM INSULATING FILLING PIECE 26x51MM ISOLIERENDES FUELLSTUECK 26x51MM</p>	<p>CP 155 008.0123.XX</p> <p>CS 77 008.0121.XX 008.0123.XX 008.0123.XX 008.0140.XX 008.0140.XX</p>	

	<p>080.9139.04 BEGLAZINGSDICHTING 10MM JOINT DE VITRAGE 10MM GLAZING GASKET 10MM VERGLASUNGSDICHTUNG 10MM</p>	<p>CS 77 CS 86-HI</p>		
 	<p>080.9231.07 ISOLATIE DICHTING JOINT D'ISOLATION INSULATION GASKET ISOLATION DICHTUNG</p>	<p>CP 130 006.1978.XX 006.1979.XX 006.1980.XX 006.1981.XX 006.1982.XX 006.1983.XX 006.1984.XX 006.1985.XX 044.1984.XX CW 65-EF/Hi 007.0261.XX 007.0262.XX CS 68 CS 68-HV CS 68-Re CS 68-So CP 130-LS CP 155 CP 155-LS</p>	<p>CS 68-FP CS 77 CS 77-HV CS 68-AP CS 77-AP CS 77-BP CS 77-FP CP 155-AP CP 155-LS/AP CS 68-PD CS 77-PD CS 86-HI CS 77-Re CF 77 CS 104 CS 77-SP CF 77-AP</p>	
 	<p>087.9882.07 ISOLEREND VULSTUK 26x46.5MM PIECE DE REMPLISSAGE ISOLEE 26x46.5MM INSULATING FILLING PIECE 26x46.5MM ISOLIERENDES FUELLSTUECK 26x46.5MM</p>	<p>CS 86-HI 108.0064.XX 108.0066.XX 108.0164.XX 108.0314.XX 108.0326.XX 108.1012.XX 108.1014.XX 108.1016.XX 108.1023.XX 108.1026.XX 108.1032.XX</p>		

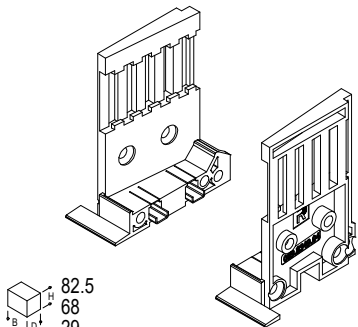





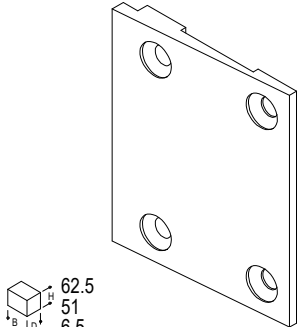





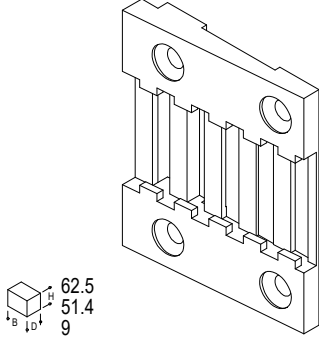





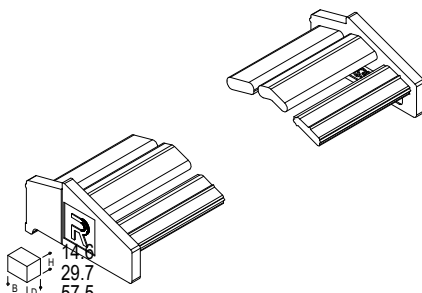
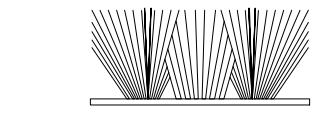
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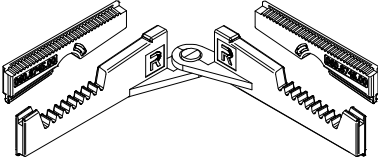
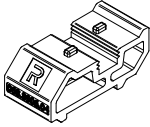

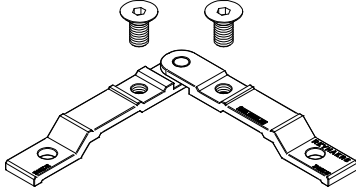
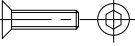
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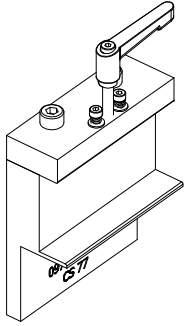
DICHTING Ø3MM
JOINT Ø3MM
GASKET Ø3MM
DICHTUNG Ø3MM

HFP 147
CP 45Pa
ES 45Pa

 <p>82.5 68 29</p>	<p>069.8350.04 EINDSTUK BODEMPROFIEL PIECE FINALE PROFILE DE SEUIL END PIECE FLOOR PROFILE ENDKAPPE SCHWELLE</p>	<p>CS 77 008.2873.XX</p>	  	<p> 2 st./pc 052.5316.--  DIN 7982 4.2 x 19</p>
 <p>62.5 51 6.5</p>	<p>069.8355.04 EINDSTUK LINKS/RECHTS LEFT/RIGHT PIECE FINALE GAUCHE/DROITE LEFT/RIGHT END PIECE LEFT/RIGHT LEFT/RIGHT ENDSTUECK LINKS/RECHTS LEFT/RIGHT</p>	<p>CS 77</p>	  	<p> 2 st./pc 052.5311.--  DIN 7982 4.2 x 16</p>
 <p>62.5 51.4 9</p>	<p>069.8356.04 BORSTELSTUK LINKS/RECHTS SUPPORT DE BROSSE GAUCHE/DROITE BRUSHHOLDER LEFT/RIGHT BUERSTENHALTER LINKS/RECHTS</p>	<p>CS 77</p>	  	<p> 2 st./pc 052.5311.--  DIN 7982 4.2 x 16</p>
 <p>14.6 29.7 57.5</p>	<p>069.8373.04 EINDSTUK ZIJKANT PIECE FINALE COTE LATERAL END PIECE SIDE ENDSTUECK SEITE</p>	<p>CS 68 CS 77 CS 86-HI</p>		
 <p>H=12.5 B=29</p>	<p>081.9231.07 BORSTELDICHTING BREED JOINT-BROSSE LARGE WOOLPILE WIDE BUERSTENDICHTUNG BREIT</p>	<p>CP 130 CP 130-LS CP 155 CS 77</p>		



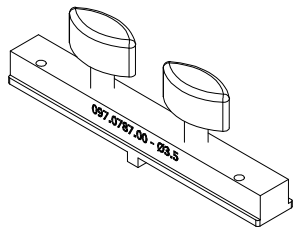
	<p>060.8745.00 STEUNHOEK VERSTELBAAR CALE DE FEUILLURE REGLABLES REBATE SUPPORT ADJUSTABLE ECKWINKEL VERSTELLBAR</p>	<p>CS 59 CS 68 TP 110 CP 130 CP 130-LS CP 155 CP 155-LS CS 77 CS 77-BP CP 155-AP CP 155-LS/AP CP 96 TP 110-Re CS 68 Optima CS 38-SL CS 86-HI</p>	<p>CS 38-SL/AP BS 40 CS 68 Optima-AP CF 77 CS 104-HI+ CS 77-SP CF 77-AP CSW 86-HI</p>	
 <p> USE WITH 068.8905.00 OR 068.8779.00 H=18.3 B=17.3 D=36.65</p>	<p>068.8906.04 VULBLOK PIECE DE REMPLISSAGE FILLING PIECE FUELLBLOCK CS</p>	<p>CS 77 008.0114.XX 008.0125.XX 008.0142.XX 008.0155.XX 008.0420.XX 008.0448.XX 008.0525.XX 008.0544.XX 008.1449.XX 008.1455.XX 008.1456.XX 008.3100.XX 008.3109.XX 008.3110.XX 008.3111.XX</p>	<p>008.3112.XX 008.3114.XX 008.3116.XX 008.3120.XX 008.3121.XX 008.3123.XX 008.3124.XX 008.3125.XX 008.3140.XX 008.3183.XX 008.3190.XX 008.3191.XX 008.3192.XX 008.3412.XX 008.3414.XX 008.3416.XX</p>	
	<p>068.9050.00 SCHROEFHOEK VERSTELBAAR EQUERRE A VISSER REGLABLE SCREW CORNER CLEAT ADJUSTABLE SCHRAUBECKWINKEL VERSTELLBAR</p>	<p>CS 59 CS 68 TP 110 CP 130 CP 130-LS CP 155 CP 155-LS CS 77 CS 77-BP CP 155-AP CP 155-LS/AP CP 96 TP 110-Re CS 68 Optima CS 38-SL CS 86-HI</p>	<p>CS 38-SL/AP BS 40 CS 68 Optima-AP CF 77 CS 104-HI+ CS 77-SP CF 77-AP CSW 86-HI</p>	<p>2 st./pc 050.5094.--  M8 x 15</p>



097.0785.00

MONTAGE PANEEL
ASSEMBLAGE PANNEAU
ASSEMBLY PANEL
MONTAGE PANEL

CS 77



097.0787.00

BOORMAL T-VERBINDING
CALIBRE RACCORDMENT-T
BORING JIG T-CONNECTION
BOHRLEHRE T-VERBINDUNG

CS 77
008.0862.39

CS 86-HI
108.0862.39



068.8714.00

T-VERBINDER 26MM
 JONCTION-T 26MM
 T-BRACKET 26MM
 T-VERBINDER 26MM

CS 77
 008.0862.39

CS 86-HI
 108.0862.39

2 st./pc
 068.8937.-



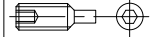
-
 Ø4 x 60

1 st./pc
 050.5131.-

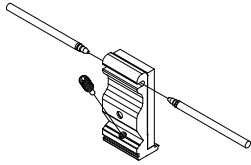


DIN 965
 M5 x 12

1 st./pc
 051.5151.-



-
 M5 x 15



H=55.5
 B=16.4
 D=26



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for better**