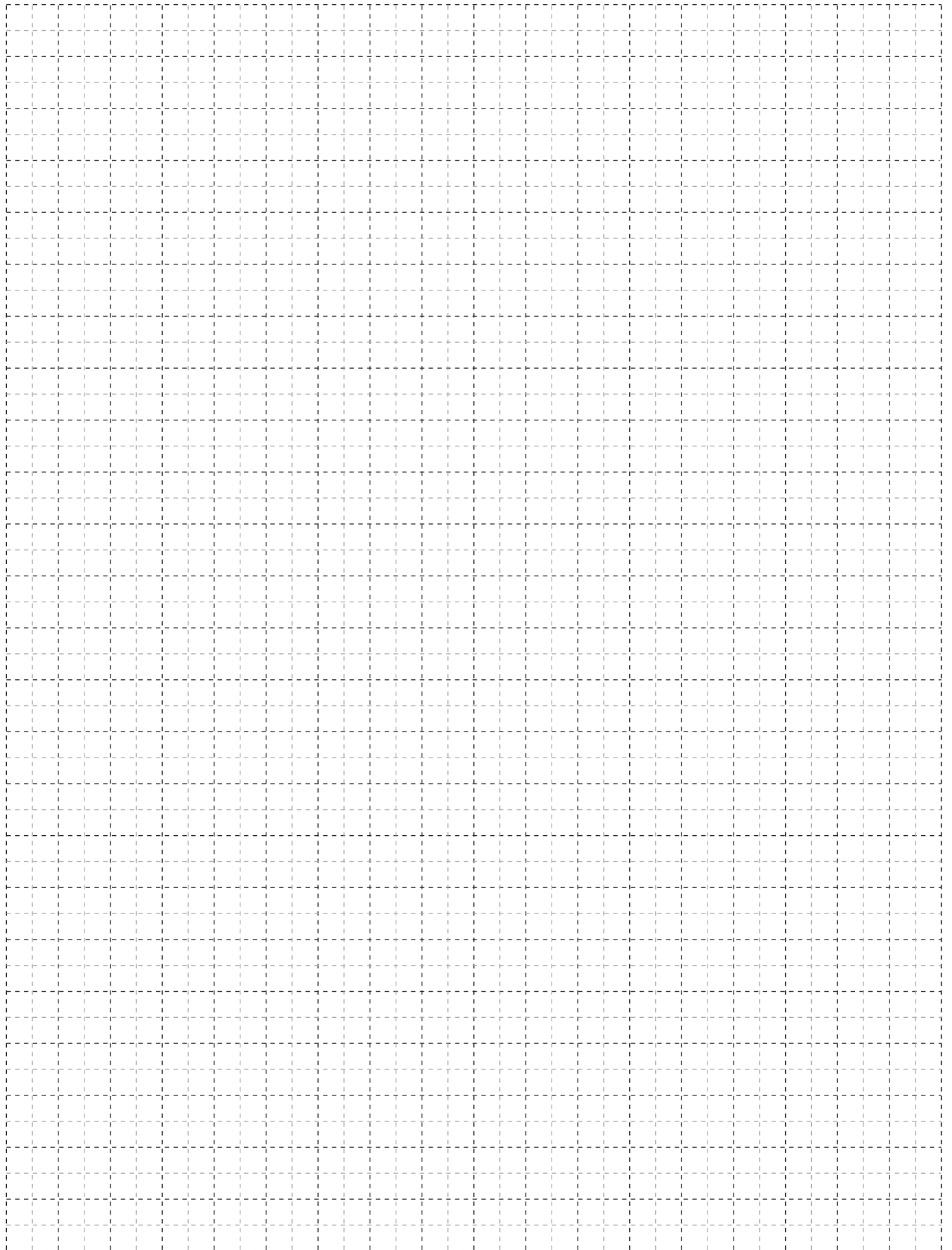


Tehničke informacije   Technical Information	3-8
Objašnjenje simbola   Symbol Explanation	9-10
Indeks profila   Profile Index	11-30
Mehanizam sa euro žlijebom   European Groove Mechanism	31-120
Profili 1:1 (vidno krilo)   Profiles 1:1 (Visible Sash)	31-84
Osnovna tipologija (vidno krilo)   Basic Typologies (Visible Sash)	85-86
Presjeci 1:2 (vidno krilo)   Sections 1:2 (Visible Sash)	87-98
Profili 1:1 (skriveno krilo)   Profiles 1:1 (Hidden Sash)	99-104
Osnovna tipologija (skriveno krilo)   Basic Typologies (Hidden Sash)	105-106
Presjeci 1:2 (skriveno krilo)   Sections 1:2 (Hidden Sash)	107-116
Osnovne mašinske obrade   General Milling-Tooling Operations	117-120
Mehanizam sa PVC žlijebom   Steel Mechanism 16mm	121-140
Profili 1:1   Profiles 1:1	121-126
Osnovna tipologija   Basic Typologies	127-128
Presjeci 1:2   Sections 1:2	129-138
Osnovne mašinske obrade   General Milling-Tooling Operations	139-140
Ulazna vrata   Entrance Doors	141-246
Profili 1:1   Profiles 1:1	141-182
Osnovna tipologija   Basic Typologies	183-184
Presjeci 1:2   Sections 1:2	185-236
Osnovne mašinske obrade   General Milling-Tooling Operations	237-246
Ostakljenje   Glazings	247-254
Osnovne mašinske obrade   General Milling-Tooling Operations	255-256
Pribori-Zaptivke   Accessories Gaskets	267-278
Opšte informacije   General Information	279-284



**Tehničke informacije**  
**Technical Information**

## Mehanizam za euro žlijeb | European Groove Mechanism

### Osnovne karakteristike | Basic characteristics

#### Osnovne karakteristike:

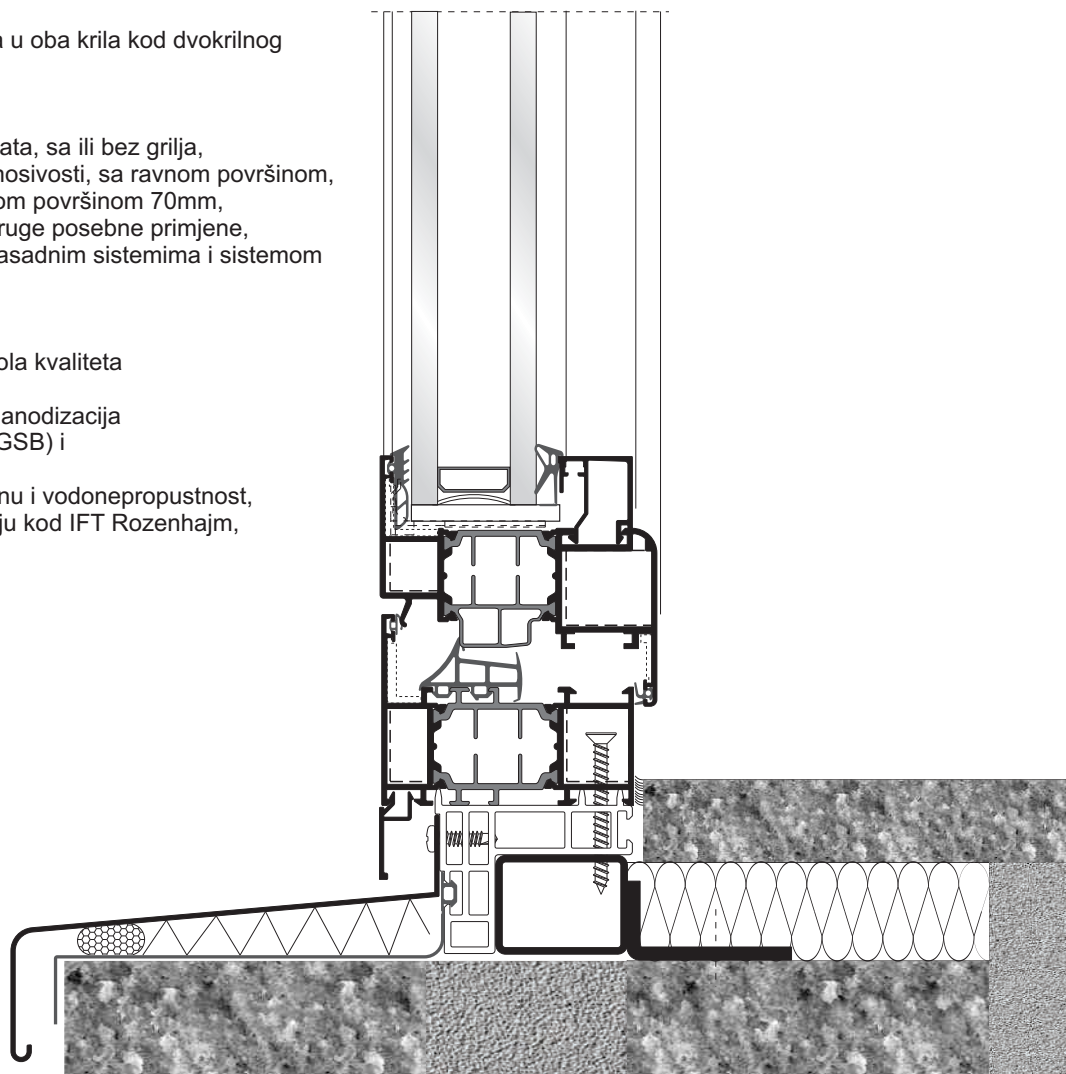
- \*Sistem za otklopno-nagibne prozore sa termičkim prekidom,
- \*76,5mm dubina štoka,
- \*84mm dubina krila,
- \*termički prekid se ostvaruje pomoću poliamida ojačanih staklenim vlaknima PA 6.6, 38mm u štoku i 34mm u krilu
- \*najbolja moguća izolacija sa tri nivoa zaptivki (ALUSEAL sistem)
- \*profili sa dvije slobodne komore, omogućavaju bolje vezivanje profila i bolju evakuaciju vode
- \*upotreba okova za euro žlijeb
- \*maksimalna težina krila 130kg
- \*mogućnost ugradnje mehanizma u oba krila kod dvokrilnog prozora





#### Mogućnost izrade:

- \*jednokrilni ili dvokrilni prozori i vrata, sa ili bez grilja,
- \*ulazna vrata sa šarkama velike nosivosti, sa ravnom površinom,
- \*skriveno krilo, sa vanjskom vidnom površinom 70mm,
- \*profili za ugaone konstrukcije i druge posebne primjene,
- \*odlično se kombinuje sa Alumil fasadnim sistemima i sistemom za zimske bašte

#### Sertifikacija:

- \*Dizajn, proizvodni proces i kontrola kvaliteta ISO 9001,
- \*Proces elektrostatskog bojenja i anodizacija sertifikovani QUALICOAT, RAL (GSB) i QUALANOD.
- \*Sistem je sertifikovan za vazдушnu i vodonepropustnost, zvučnu izolaciju, termičku izolaciju kod IFT Rozenhajn, EKANAL



Tip testiranja   Type of test	Standard   Norm	Institut   Testing Institute	Rezultati   Test results
 Otpornost na udar vjetrova Resistanceto wind load	EN 12210	EKANAL	C5
 Vodonepropustnost Weathertightness	EN 12208	EKANAL	E900
 Vazдушna nepropustnost Air permeability	EN 12207	EKANAL	4
 Termo izolacija Thermal permeability	EN ISO 10077-2	ROSENHEIM	$U_r = 1,9-2,1 \text{ W/m}^2\text{K}$



## Tehničke karakteristike | Technical characteristics

Legura aluminijuma	AlMgSi (EN AW 6060)
Čvrstoća	12 Webster ili 70 HB minimum
Debljina sloja plastifikacije	75µm minimum
Debljina stijenke profila (min.-max.)	1,4mm minimum / 2,0mm maksimum
Tip termičkog prekida	Poliamid ojačan staklenim vlaknima PA6.6 38mm za štok 34mm za krilo
Kontrola geometrije profila	U skladu sa EN 12020-2
Širina osnovnog štoka/krila	76,5mm \84mm
Ostakljenje	Jednostruko, dvostruko, trostruko do 58mm
Maksimalna težina ostakljenja	130kg
Zaptivanje	ALUSEAL sistem sa tri reda EPDM zaptivki

## Mehanizam sa PVC žlijebom | Steel Mechanism 16mm

### Osnovne karakteristike | Basic characteristics

#### Osnovne karakteristike:

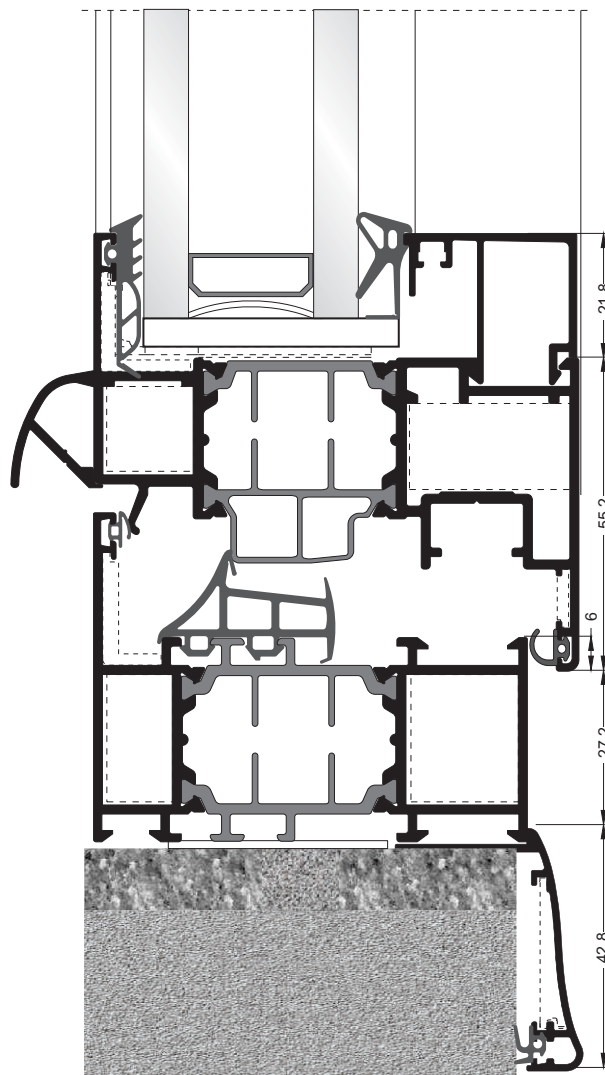
- \*Sistem za otklopno-nagibne prozore sa termičkim prekidom,
- \*76,5mm dubina štoka,
- \*85,5mm dubina krila,
- \*termički prekid se ostvaruje pomoću poliamida ojačanih staklenim vlaknima PA 6.6, 38mm u štoku i 34mm u krilu
- \*najbolja moguća izolacija sa tri nivoa zaptivki (ALUSEAL sistem)
- \*profili sa dvije slobodne komore, omogućavaju bolje vezivanje profila i bolju evakuaciju vode
- \*upotreba okova za PVC žlijeb 16 mm bez dodatne pogonske letve
- \*maksimalna težina krila 100kg
- \*mogućnost ugradnje mehanizma u oba krila kod dvokrilnog prozora





#### Mogućnost izrade:

- \*jednokrilni ili dvokrilni prozori i vrata, sa ili bez grilja,
- \*ulazna vrata sa šarkama velike nosivosti, sa ravnom površinom,
- \*skriveno krilo, sa vanjskom vidnom površinom 70mm,
- \*profili za ugaone konstrukcije i druge posebne primjene,
- \*odlično se kombinuje sa Alumil fasadnim sistemima i sistemom za zimske bašte

#### Sertifikacija:

- \*Dizajn, proizvodni proces i kontrola kvaliteta ISO 9001,
- \*Proces elektrostatskog bojenja i anodizacija sertifikovani QUALICOAT, RAL (GSB) i QUALANOD.
- \*Sistem je sertifikovan za vazдушnu i vodonepropustnost, zvučnu izolaciju, termičku izolaciju kod IFT Rozenhajm, EKANAL

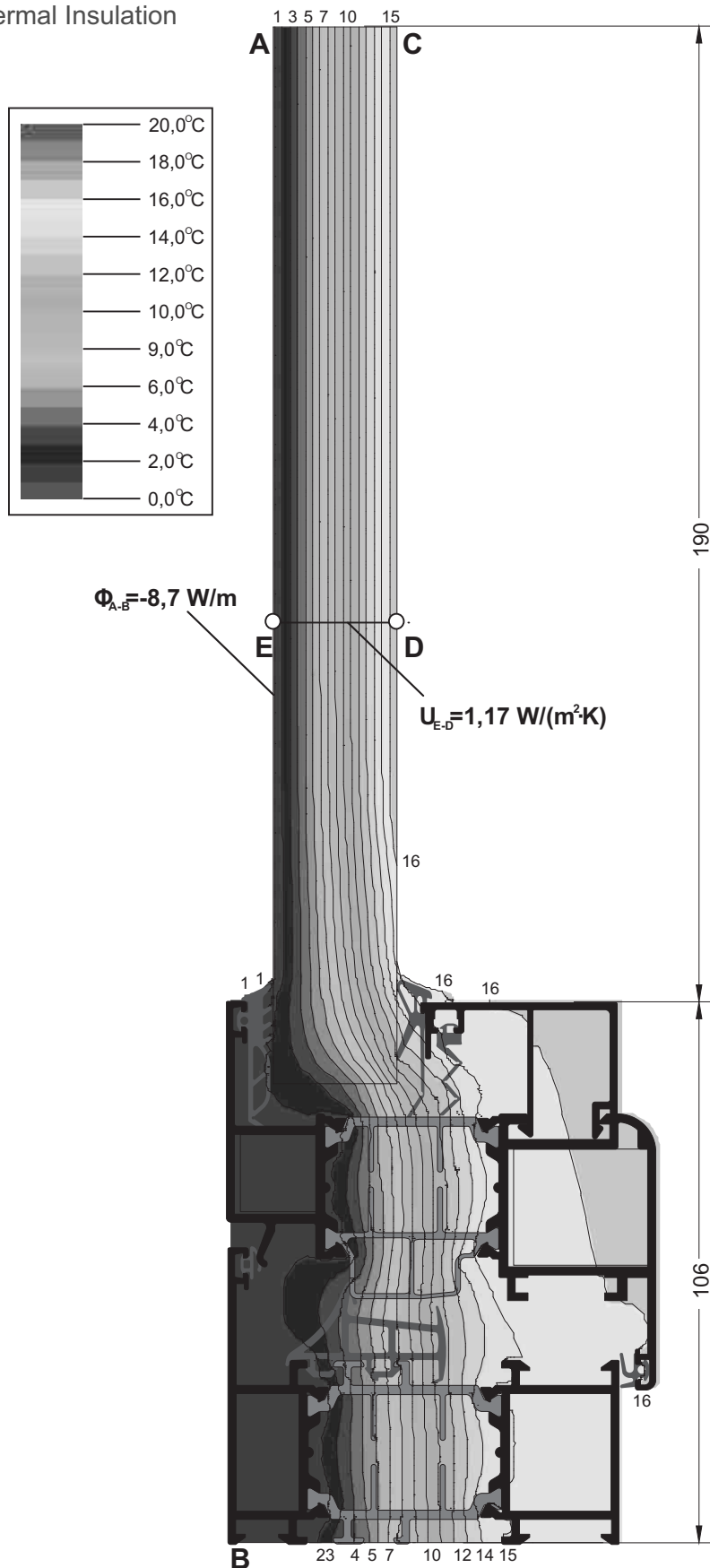


Tip testiranja   Type of test	Standard   Norm	Institut   Testing Institute	Rezultati   Test results
 Otpornost na udar vjetra Resistanceto wind load	EN 12210	EKANAL	C5
 Vodonepropustnost Weathertightness	EN 12208	EKANAL	E900
 Vazдушna nepropustnost Air permeability	EN 12207	EKANAL	4
 Termo izolacija Thermal permeability	EN ISO 10077-2	ROSENHEIM	$U_f = 1,9-2,1 \text{ W/m}^2\text{K}$

## Tehničke karakteristike | Technical characteristics

Legura aluminijuma	AlMgSi (EN AW 6060)
Čvrstoća	12 Webster ili 70 HB minimum
Debljina sloja plastifikacije	75µm minimum
Debljina stijenke profila (min.-max.)	1,4mm minimum / 2,0mm maksimum
Tip termičkog prekida	Poliamid ojačan staklenim vlaknima PA6.6 38mm za štok 34mm za krilo
Kontrola geometrije profila	U skladu sa EN 12020-2
Širina osnovnog štoka/krila	76,5mm \ 85,5mm
Ostakljenje	Jednostruko, dvostruko, trostruko do 70mm
Maksimalna težina ostakljenja	100kg
Zaptivanje	ALUSEAL sistem sa tri reda EPDM zaptivki









## Toplotna izolacija | Thermal Insulation



Vrijednosti u skladu sa EN ISO 10077-2  
 Values in accordance with EN ISO 10077-2

$$U_{if} = \frac{\frac{\Phi}{\Delta T} - U_p \cdot b_p}{b_f} = \frac{\frac{-8,727}{-20,000} - 1,169 \cdot 0,190}{0,106} = 2,02 \text{ W/(m}^2\text{K)}$$

# Objašnjenje simbola Symbol Explanation

 = pomoćna spojnica	 = ojačanje za ugao	 = zaptivna traka
 = kruta spojnica	 = ojačanje za T spoj	 = širina
 = spojnica sa klinima	 = specijalno	 = visina
 = brza spojnica	 = spojnica u paru	 = vanjski obim
 = aluminijumska livena spojnica	 = završni poklopac	 = osnovni obim
 = spojnica	 = pila	 = moment inercije x-x
 = ugao za lajsnu	 = glodalo	 = moment inercije y-y
 = spojnica sa promjenljivim uglom	 = gumeni čekić	 = težina
 = livena spojnica za T spoj	 = burgija	 = profil
 = spojnica za T spoj	 = presa	 = broj strane
 = distancer	 = zaptivač	* = nema oznake
 = spojnica za T spoj podešavajuća	 = lijepak	
 = Spojnica sa vijcima		
 = Inox spojnica		
 = Plastična spojnica		
 = T spojnica		
 = Kooltherm		










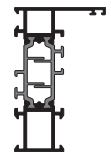
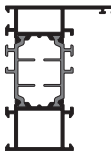
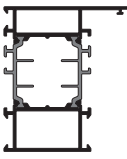
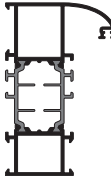
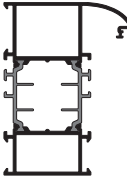
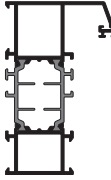
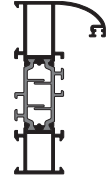
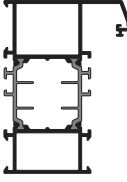
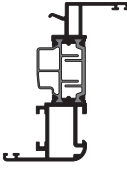
**Indeks profila  
Profile Index**

		mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m		
	<b>U-24x10x2</b>	24	10	83	44	0,07	0,62	216	181	
	<b>1001005</b>	48,1	21,8	162	46	0,81	2,41	382		
	<b>1001008</b>	21,8	76,2	311	0	17,48	1,94	940		
	<b>M11057</b>	13,8	9,3	59	0	0,02	0,10	101	79	
	<b>M11116</b>	15	20,6	93	28	0,28	0,15	184	78	
	<b>M11118</b>	42,8	33	185	54	0,82	2,79	324	83	
	<b>M11119</b>	42,8	38	196	59	1,11	3,29	379	83	
	<b>M11140</b>	15,5	41,7	124	10	2,11	0,11	253	178	
	<b>M11164</b>	35,3	14,4	143	0	0,13	1,14	309	149	
	<b>M11210</b>	12,3	20	110	0	0,27	0,16	286	178	
	<b>M11211</b>	21,4	22	126	0	0,50	0,48	268	178	
	<b>M11226</b>	26,6	19,8	115	30	0,25	0,48	227	157	
	<b>M11227</b>	7,3	5	34	26	0,00	0,01	53	178	
	<b>M11228</b>	39,8	19,8	159	30	0,33	1,54	331	157	
	<b>M11281</b>	26,6	11,7	118	12	0,11	0,65	232	179	
	<b>M11431</b>	26,4	30,5	153	52	1,38	1,43	456	248-252	
	<b>M11433</b>	26,4	34,5	161	56	1,84	1,46	466	248-252	










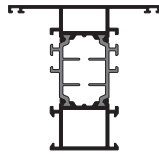
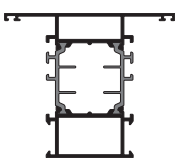
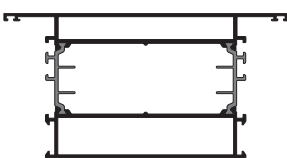
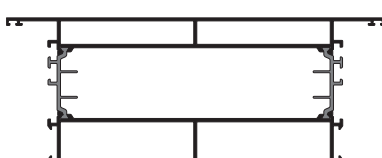
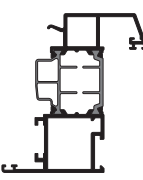
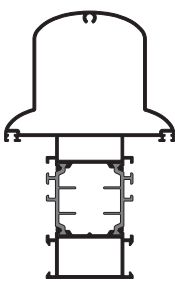



		mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	#				
	<b>M11435</b>	26,4	26,5	137	48	1,03	1,32	428	248-252				
	<b>M11437</b>	26,4	19	97	35	0,37	0,99	337	248-252				
	<b>M11439</b>	26,4	22,5	132	44	1,25	0,73	409	248-252				
	<b>M11440</b>	26,4	38,5	172	60	1,53	2,46	489	248-252				
	<b>M11445</b>	26,7	38,5	212	56	2,10	0,98	370	248-252				
	<b>M11447</b>	10,3	26,7	93	25	0,32	0,06	148	80				
	<b>M11449</b>	26,4	19	99	40	0,55	1,12	359	248-252				
	<b>M11451</b>	26,7	19,4	180	40	0,84	0,47	307	248-252				
	<b>M11452</b>	26,7	22,5	184	44	0,86	0,70	313	248-252				
	<b>M11453</b>	26,7	26	190	48	0,97	0,89	325	248-252				
	<b>M11454</b>	26,7	30,5	205	52	1,34	0,95	351	248-252				
	<b>M11457</b>	19	9	56	18	0,02	0,15	114	104				
	<b>M11460</b>	26,7	38,5	220	60	2,33	1,02	387	248-252				











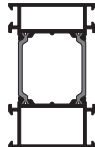
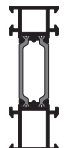
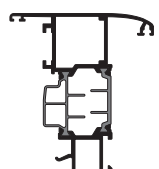
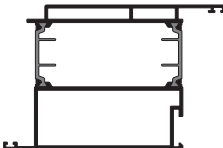
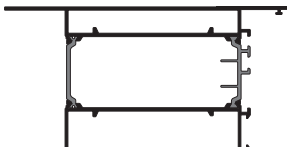
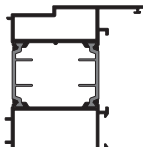
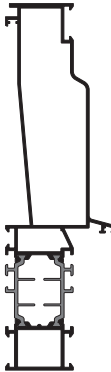
		mm	mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	
	<b>M11461</b>	26,7	19,4	169	36	0,41	0,74	285	248-252	
	<b>M11462</b>	26,7	22,5	175	40	0,60	0,80	298	248-252	
	<b>M11463</b>	26,7	26,5	183	44	0,87	0,84	313	248-252	
	<b>M11464</b>	26,7	30,5	197	48	1,17	0,89	332	248-252	
	<b>M11465</b>	26,7	34,5	204	52	1,60	0,94	354	248-252	
	<b>M11482</b>	21,5	26,2	115	22	0,90	0,85	376	104	
	<b>M11483</b>	26,7	42,5	228	64	2,97	1,05	402	248-252	
	<b>M11485</b>	26,7	42,5	220	60	2,71	1,01	385	248-252	
	<b>M11493</b>	22,5	30,5	126	48	0,79	1,53	406	248-252	
	<b>M11504</b>	23	97	250	100	38,46	1,82	1152	80	

									
	mm	mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	#
	<b>M11508</b>	48	76,5	434	78	34,89	5,87	1365	32
	<b>M11510</b>	58	76,5	454	98	41,41	12,55	1567	32
	<b>M11514</b>	68	76,5	474	118	46,80	22,60	1724	33 144
	<b>M11516</b>	58	91,4	517	105	60,64	16,17	1760	36
	<b>M11518</b>	68	91,4	538	125	67,96	27,68	1931	37 147
	<b>M11520</b>	58	91,4	526	109	62,23	16,97	1784	38
	<b>M11526</b>	48	91,4	498	85	52,27	8,15	1563	36
	<b>M11528</b>	68	91,4	545	129	69,68	28,95	1955	38 148
	<b>M11530</b>	66	84	423	92	47,10	8,21	1554	46

	mm	mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	#
	M11534	76	84	442	112	54,26	15,63	1735	46
	M11538	96	84	482	152	68,51	42,72	2119	47 157
	M11540	66	84	436	88	48,12	9,25	1602	47
	M11544	76	84	455	108	55,05	17,21	1768	48
	M11548	96	84	493	148	69,19	45,53	2163	49 158
	M11550	76	98,9	485	118	62,06	15,86	1851	51
	M11551	96	91,4	463	95	49,24	10,69	1655	45
	M11552	96	91,4	523	156	69,66	48,76	2199	58
	M11562	70	76,5	486	104	38,90	8,75	1464	59

									
	mm	mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	#
	<b>M11564</b>	80	76,5	506	124	45,42	16,55	1665	59
	<b>M11566</b>	90	76,5	527	144	50,87	27,93	1833	60 161
	<b>M11568</b>	150	76,5	645	264	90,73	201,22	3077	64 165
	<b>M11570</b>	200	76,5	750	364	498,20	120,93	3990	65 166
	<b>M11573</b>	76	84	483	116	56,17	19,32	1821	45
	<b>M11578</b>	141,5	90	645	243	174,17	51,98	2622	71 171
	<b>M11580</b>	44,5	161,4	592	148	203,73	17,36	2075	43










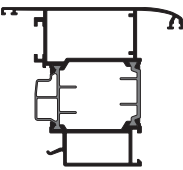
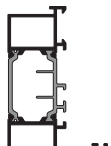
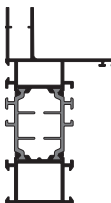
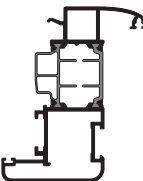
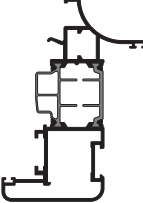
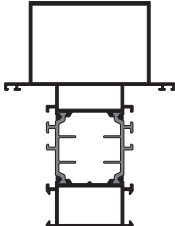

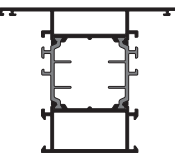
		mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	
	<b>M11582</b>	90,4	76,5	402	145	54,46	38,47	1905	151
	<b>M11584</b>	90,4	76,5	402	145	52,25	38,73	1924	154
	<b>M11586</b>	68	76,5	350	118	46,90	29,22	1764	142
	<b>M11588</b>	68	76,5	352	118	48,27	28,83	1738	142
	<b>M11590</b>	80	84	523	124	55,71	17,03	1747	72 171
	<b>M11592</b>	63,4	80,7	289	64	26,00	8,05	1154	74
	<b>M11594</b>	74,7	93,7	329	74	41,32	14,19	1306	75
	<b>M11596</b>	129,8	122,9	414	166	80,86	81,51	1970	76
	<b>M11600</b>	108,8	62,8	334	116	22,94	44,14	1624	77

									
		mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	#
	<b>M11621</b>	14,2	9,2	74	0	0,02	0,09	98	79
	<b>M11622</b>	46	76,5	362	92	41,80	15,45	1530	81
	<b>M11623</b>	26	76,5	322	52	29,95	2,72	1168	81
	<b>M11630</b>	76	84	459	107	52,12	17,03	1741	54
	<b>M11636</b>	117	76,5	450	198	76,13	97,09	2482	152
	<b>M11642</b>	152	76,5	708	286	94,69	191,24	2993	174
	<b>M11644</b>	76,5	76,6	376	107	30,47	46,46	1778	160
	<b>M11649</b>	58	194	739	222	406,53	23,67	2743	39












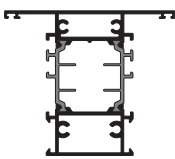

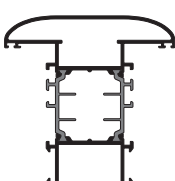
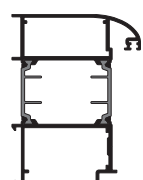
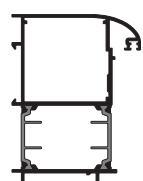
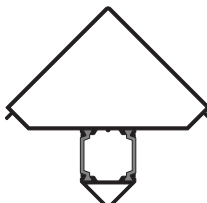
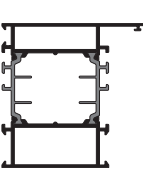
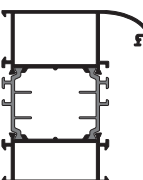
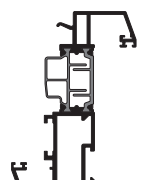
		mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	#
	<b>M11650</b>	77,12	100,4	492	118	65,93	16,15	1906	125
	<b>M11656</b>	39	74,9	292	43	25,83	3,62	1132	180
	<b>M11658</b>	65,4	79,8	494	65	37,44	10,45	1497	73 179
	<b>M11662</b>	48,7	73,5	281	48	28,41	5,33	1181	150
	<b>M11668</b>	68	161,4	679	188	236,28	38,83	2583	40 149
	<b>M11670</b>	73,8	21,8	339	23	1,49	23,52	990	156
	<b>M11674</b>	59,2	23,9	176	105	2,95	16,62	1067	181
	<b>M11684</b>	64,8	17,5	165	37	1,01	14,57	895	181
	<b>M11688</b>	122,5	90	609	20	124,76	46,85	2465	70 170



									
	mm	mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	#
	<b>M11690</b>	96	84	498	148	65,90	44,58	2104	55 159
	<b>M11694</b>	52,7	76,5	371	57	31,66	9,18	1267	41 150
	<b>M11705</b>	58	103,9	569	110	58,04	13,67	1751	44
	<b>M11716</b>	76	92,5	464	125	69,52	21,10	1900	53
	<b>M11717</b>	76	107,4	496	136	77,55	19,58	1983	53
	<b>M11722</b>	119,6	90	616	230	134,89	43,85	2468	67 167
	<b>M11724</b>	77,7	29,6	262	49	2,10	26,75	1033	177
	<b>M11726</b>	95	76,5	538	154	53,87	35,19	1923	61 163










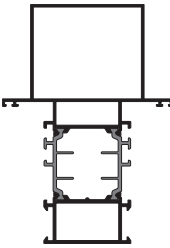
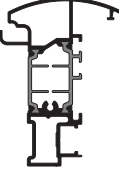
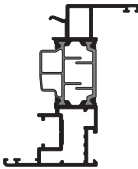
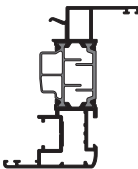
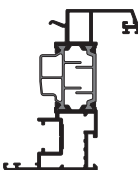
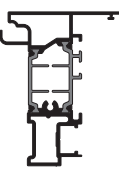
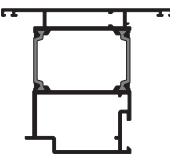


		mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	#
	<b>M11730</b>	66	84	422	85	47,23	8,20	1563	56
	<b>M11732</b>	139,6	90	656	270	195,34	49,71	2630	69 169
	<b>M11734</b>	104,4	84	480	176	81,84	72,08	2410	153
	<b>M11742</b>	152	76,5	629	286	98,34	200,24	3112	175
	<b>M11744</b>	76	84	514	108	54,66	16,27	1776	54
	<b>M11754</b>	82,4	76,5	364	86	59,76	56,41	2095	156
	<b>M11758</b>	65,4	87,3	510	68	43,48	11,49	1565	73 179
	<b>M11762</b>	167	76,5	675	316	103,63	393,26	3677	35 146
	<b>M11766</b>	90	76,5	528	144	53,26	28,64	1919	60 162

									
	mm	mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	#
	<b>M11770</b>	90	76,5	528	144	55,86	29,56	2036	61 162
	<b>M11774</b>	69	18,5	180	19	1,11	17,62	920	181
	<b>M11778</b>	90	89,4	539	155	71,99	39,67	2131	72
	<b>M11786</b>	68	91,4	410	125	67,80	35,12	2007	143
	<b>M11788</b>	68	91,4	423	125	76,09	34,79	1972	143
	<b>M11790</b>	108,8	107,6	371	152	58,76	51,86	1889	78
	<b>M11814</b>	78,5	76,5	496	139	53,87	37,89	1950	33 144
	<b>M11818</b>	78,5	91,4	559	146	77,33	44,91	2148	37 147
	<b>M11820</b>	66	91,4	504	101	63,47	12,91	1791	49










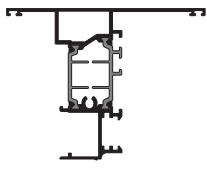
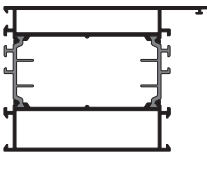
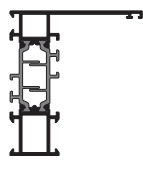
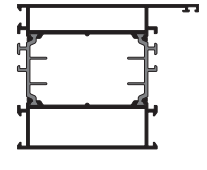
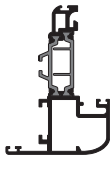
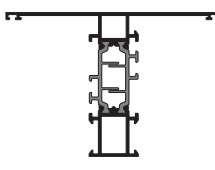
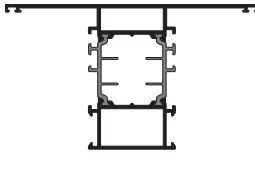
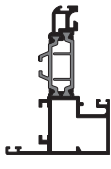


		mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	#
	<b>M11824</b>	76	91,4	524	121	71,70	22,52	1952	50
	<b>M11828</b>	96	91,4	564	161	87,50	54,83	2335	50 158
	<b>M11832</b>	61	76,5	524	104	41,74	8,87	1550	41
	<b>M11842</b>	137	76,5	599	256	85,29	132,39	2708	172
	<b>M11862</b>	70	91,4	583	125	58,57	13,38	1671	66
	<b>M11866</b>	90	91,4	623	165	73,86	36,65	2035	66
	<b>M11872</b>	39	74,9	287	43	28,08	4,21	1117	180
	<b>M11873</b>	71,5	85,4	455	100	54,16	12,70	1703	122

									
	mm	mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	#
	<b>M11874</b>	126,5	90	629	244	133,40	41,56	2369	68 168
	<b>M11875</b>	65,4	88,9	454	68	50,06	11,81	1723	126
	<b>M11876</b>	71,5	85,5	440	96	53,22	11,09	1659	123
	<b>M11877</b>	71,5	85,5	442	105	53,22	11,07	1663	122
	<b>M11878</b>	71,5	85,4	472	103	55,39	13,48	1723	123
	<b>M11879</b>	65,4	81,6	438	65	43,32	10,75	1655	126
	<b>M11880</b>	90,4	76,5	422	140	50,63	37,33	1904	155










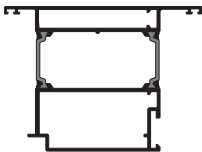
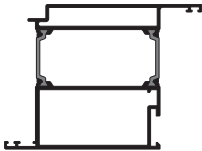
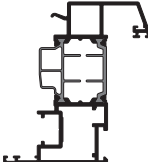
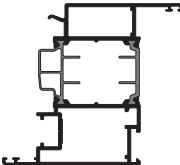
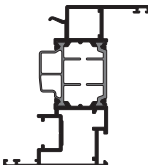
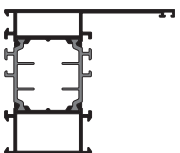

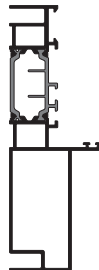


		mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	#
	<b>M11882</b>	90,4	76,5	404	145	52,81	37,08	1872	153
	<b>M11884</b>	90,4	76,5	422	145	51,14	37,53	1881	154
	<b>M11886</b>	118	76,5	583	200	67,60	82,68	2348	62 163
	<b>M11888</b>	132	76,5	612	228	75,98	124,48	2605	63 164
	<b>M11890</b>	96,1	91,4	570	161	81,38	51,65	2219	55 159
	<b>M11893</b>	96,1	84	586	145	66,00	42,38	2085	58 161
	<b>M11898</b>	110	98,9	561	147	87,48	73,18	2538	52

									
	mm	mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	
	<b>M11904</b>	105	79,8	558	113	45,95	26,07	1721	103
	<b>M11906</b>	110	76,5	559	202	71,72	111,49	2503	34 145
	<b>M11908</b>	70	76,5	479	100	39,52	14,45	1468	100
	<b>M11910</b>	78,5	76,5	531	174	63,43	72,72	2247	34 145
	<b>M11912</b>	54,9	78,6	393	88	36,15	7,55	1421	101
	<b>M11916</b>	114	76,5	578	148	46,77	28,09	1701	102
	<b>M11920</b>	134	76,5	613	188	59,76	56,75	2103	103
	<b>M11926</b>	54,9	78,6	398	88	37,13	7,99	1441	101

		mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	
	<b>M11934</b>	76	84	442	106	54,28	15,72	1733	56
	<b>M11936</b>	76	87,5	460	107	60,50	16,58	1770	57
	<b>M11938</b>	96	84	482	146	68,57	43,05	2127	57 160
	<b>M11940</b>	76	87,5	502	117	62,59	20,23	1858	51
	<b>M11942</b>	142	76,5	610	266	88,43	150,53	2803	173
	<b>M11944</b>	76	87,5	474	110	61,33	18,08	1805	48
	<b>M11945</b>	22,5	38,5	170	56	2,12	0,81	331	248-252
	<b>M11961</b>	22,5	18,5	111	36	0,29	0,57	219	248-252
	<b>M11962</b>	22,5	22,5	119	40	0,46	0,62	236	248-252
	<b>M11963</b>	22,5	26,5	127	44	0,69	0,67	252	248-252
	<b>M11965</b>	22,5	34,5	162	52	1,59	0,78	315	248-252



									
	mm	mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	#
	<b>M11966</b>	104,4	76,5	422	174	57,86	63,40	2162	155
	<b>M11968</b>	104,4	76,5	424	174	64,34	64,11	2225	151
	<b>M11970</b>	77,2	85,5	491	117	59,84	19,63	1876	124
	<b>M11972</b>	94,8	85,5	484	143	70,97	39,51	2131	125
	<b>M11976</b>	77,2	85,5	449	108	58,78	16,19	1809	124
	<b>M11978</b>	90	76,5	518	140	51,36	35,20	1848	100
	<b>M11982</b>	152	76,5	629	286	92,47	187,13	2853	176
	<b>M11988</b>	47,6	140,5	559	141	145,43	11,28	1997	42

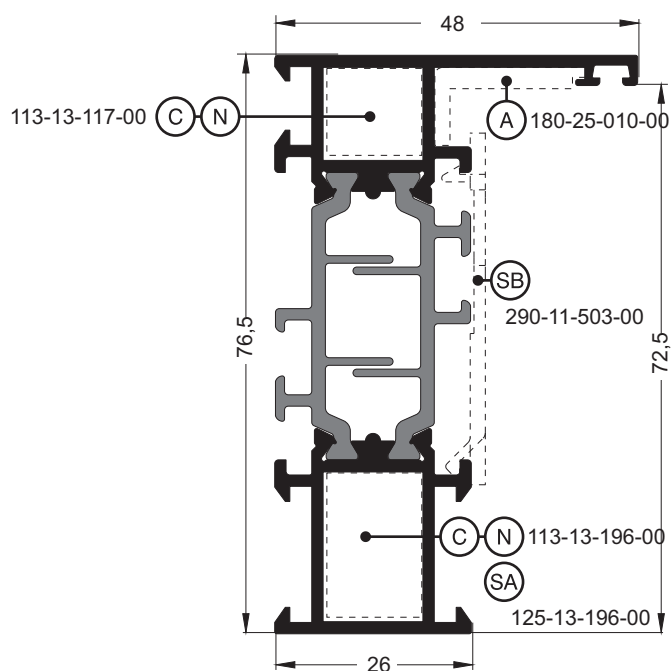
		mm	mm	mm	mm	cm <sup>4</sup>	cm <sup>4</sup>	gr/m	
	<b>M11992</b>	142	84	623	266	104,35	153,63	2830	177
	<b>M11994</b>	57,9	83	408	92	64,09	20,80	2512	102
	<b>M11995</b>	33,6	12,3	126	67	0,32	1,30	464	79
	<b>M15110</b>	26,7	34,5	213	56	1,77	0,98	363	248-252
	<b>M9112</b>	25,8	19,4	140	30	0,53	0,29	239	248-252
	<b>M9312</b>	26,5	19,3	143	35	0,31	0,68	241	248-252
	<b>M9313</b>	26,5	15,7	94	24	0,23	0,42	175	248-252
	<b>M9317</b>	21	15,9	85	29	0,12	0,30	180	80
	<b>M9379</b>	42,38	117,6	363	197	78,31	11,21	1445	82
	<b>M9381</b>	13,3	117,6	264	140	50,38	0,88	1036	82
	<b>M946</b>	26,5	19,5	125	27	0,56	0,22	224	248-252
	<b>M9565</b>	26,7	19,5	142	31	0,27	0,64	254	248-252

**Mehanizam sa euro žlijebom (vidno krilo)**  
**European Groove Mechanism (visible sash)**

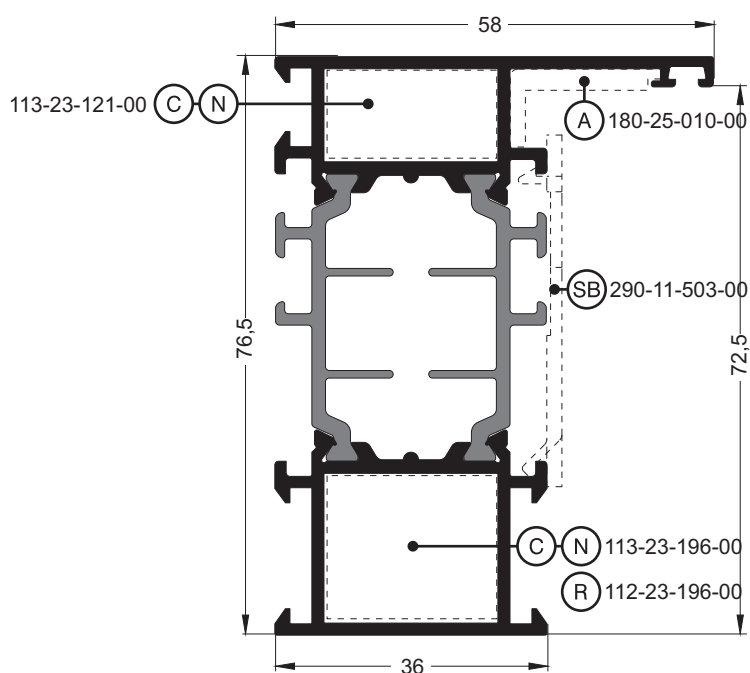
---

**Profiles 1:1 | Profiles 1:1**

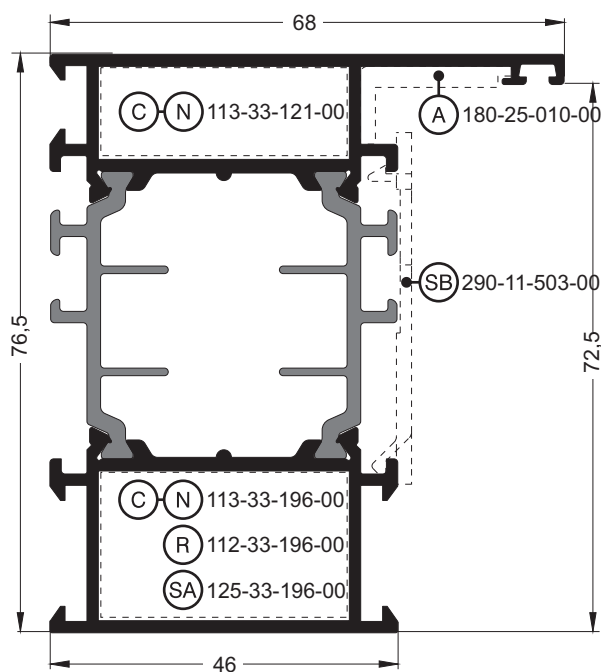
Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)



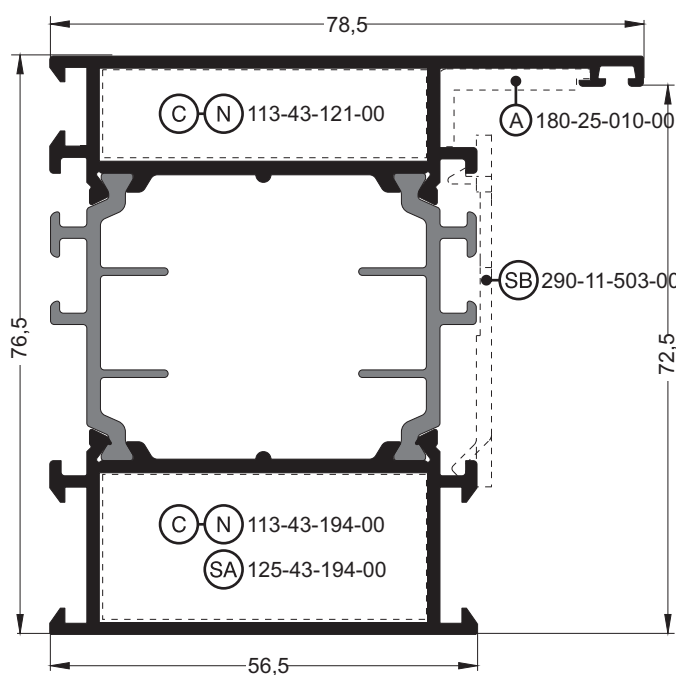
M11508	
Ravni štok Flat frame	
Vanjski obim External perimeter	434 mm
Obim osnove Primary perimeter	78 mm
Moment inercije x-x Moment of inertia x-x	34,89 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	5,87cm <sup>4</sup>
Težina Weight	1365 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-13-117-00 vani out. 113-13-196-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-13-196-00 unut. inn.
Pomoćna spojnica Alignment corner	180-25-010-00 vani out



M11510	
Ravni štok Flat frame	
Vanjski obim External perimeter	454 mm
Obim osnove Primary perimeter	98 mm
Moment inercije x-x Moment of inertia x-x	41,41 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	12,55 cm <sup>4</sup>
Težina Weight	1567 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-23-121-00 vani out. 113-23-196-00 unut. inn.
Spojnica sa udubljenjem Crimp cleat with recess	112-23-196-00 unut. inn.
Pomoćna spojnica Alignment corner	180-25-010-00 vani out

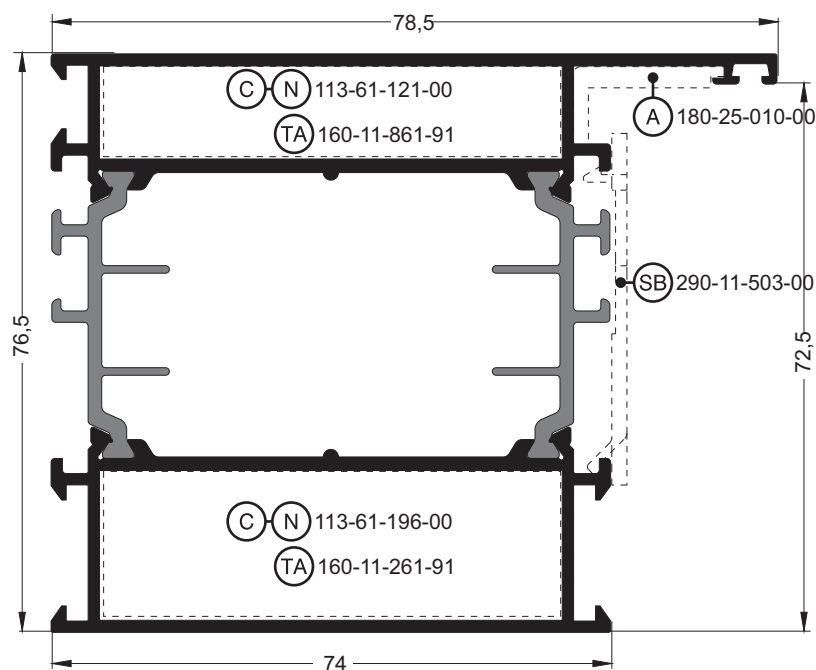


M11514	
Ravni štok Flat frame	
Vanjski obim External perimeter	474 mm
Obim osnove Primary perimeter	118 mm
Moment inercije x-x Moment of inertia x-x	46,80 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	22,60 cm <sup>4</sup>
Težina Weight	1724 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-33-121-00 vani out. 113-33-196-00 unut. inn.
Spojnica sa ispustima Crimp cleat pre-tapped	112-33-196-00 unutra inner
Brza spojnica Aluminium spring cleat	125-33-196-00 unut. inn.
Pomoćna spojnica Alignment corner	180-25-010-00 vani out.

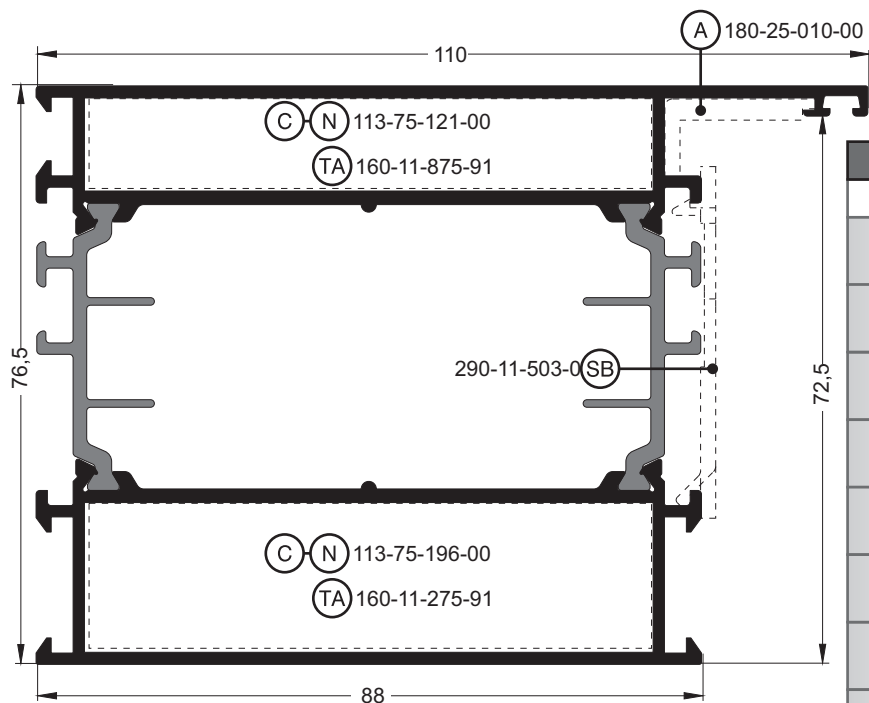


M11814	
Ravni štok Flat frame	
Vanjski obim External perimeter	496 mm
Obim osnove Primary perimeter	139 mm
Moment inercije x-x Moment of inertia x-x	53,87cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	37,89 cm <sup>4</sup>
Težina Weight	1950 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-43-121-00 vani out. 113-43-194-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-43-194-00 unut. inn.
Pomoćna spojnica Alignment corner	180-25-010-00 vsni out.

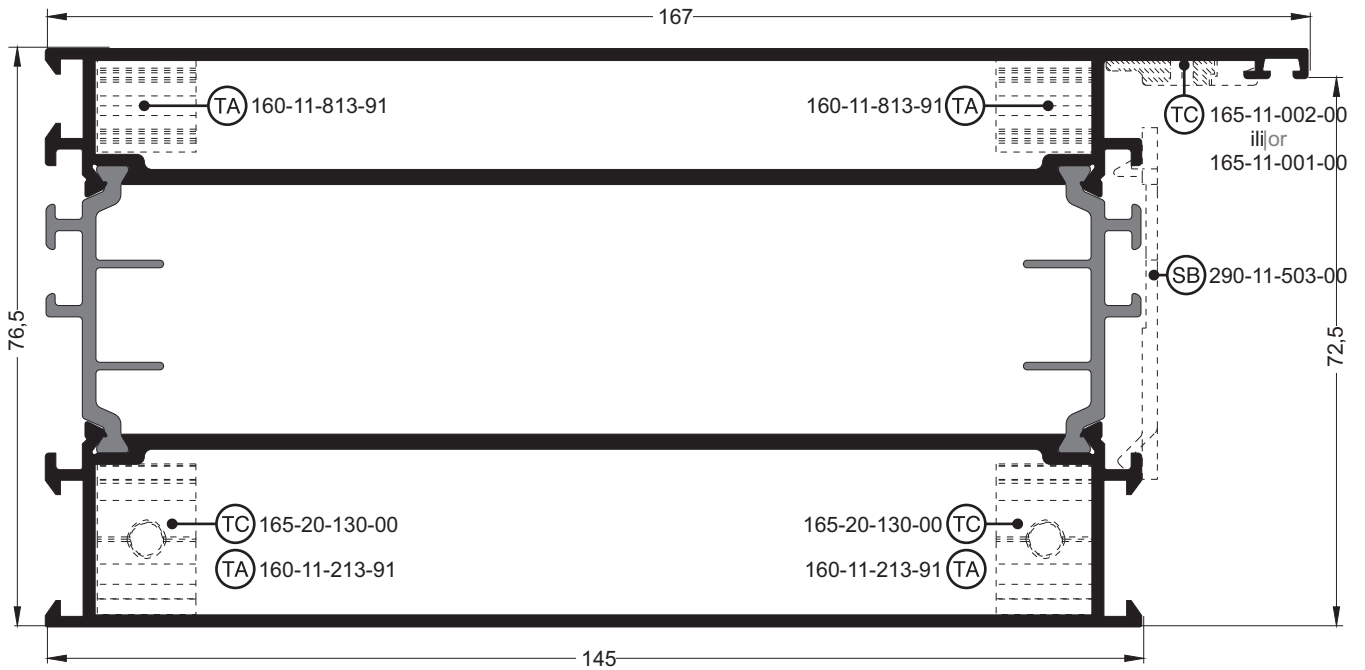
Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)



M11910	
Ravni štok Flat frame	
Vanjski obim External perimeter	531 mm
Obim osnove Primary perimeter	174 mm
Moment inercije x-x Moment of inertia x-x	63,43 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	72,72 cm <sup>4</sup>
Težina Weight	2247 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-61-121-00 vani out. 113-43-196-00 unut. inn.
Spojnica za T-profil Transom-mullion cleat	160-11-861-91 vani out. 160-11-261-91 vani out.
Pomoćna spojnica Alignment corner	180-25-010-00 vani out.

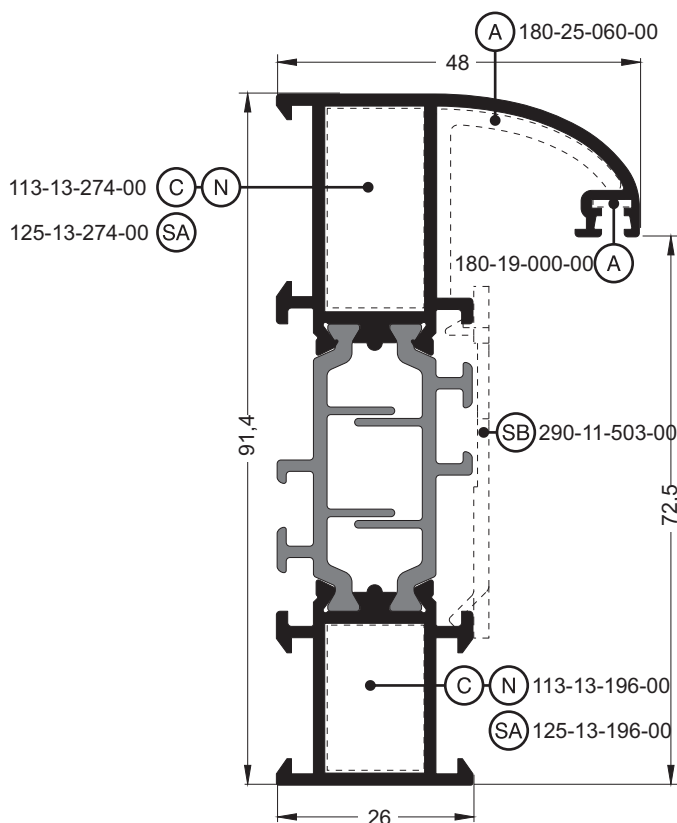


M11906	
Ravni štok Flat frame	
Vanjski obim External perimeter	559 mm
Obim osnove Primary perimeter	202 mm
Moment inercije x-x Moment of inertia x-x	71,72 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	111,49 cm <sup>4</sup>
Težina Weight	2503 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-75-121-00 vani out. 113-75-196-00 unut. inn.
Spojnica za T-profil Transom-mullion cleat	160-11-875-91 vani out. 160-11-275-91 vani out.
Pomoćna spojnica Alignment corner	180-25-010-00 vani out.

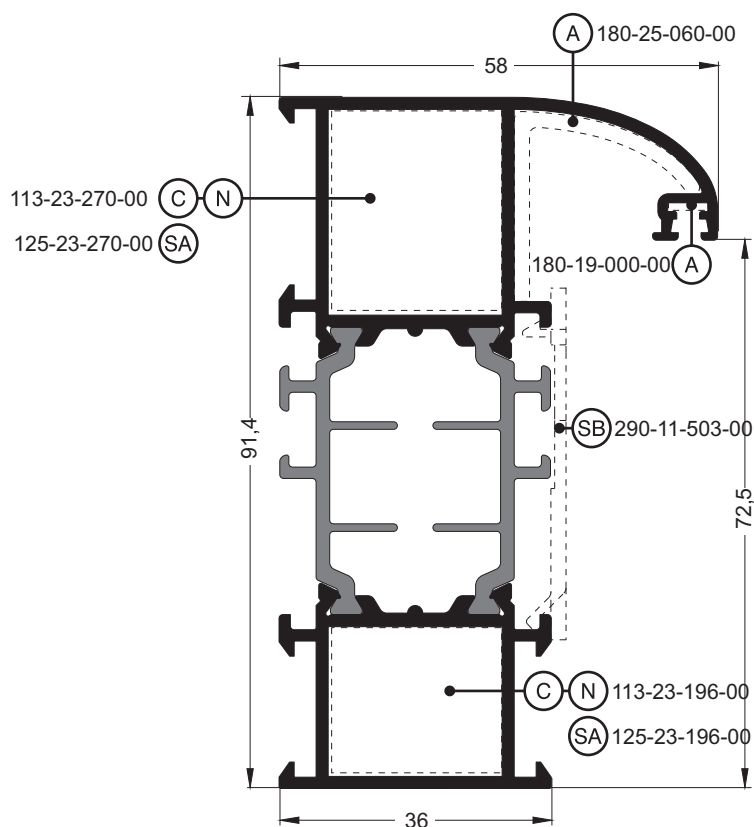


M11762	
Štok-parapet Frame-Kickplate	
Vanjski obim External perimeter	675 mm
Obim osnove Primary perimeter	316 mm
Moment inercije x-x Moment of inertia x-x	103,63 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	393,26 cm <sup>4</sup>
Težina Weight	3677 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast transom-mullion cl.	165-11-001-00 desno rig. ili or 165-11-002-00 lijevo left 165-20-130-00 unut. inn.
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-813-91 vani out. 160-11-213-91 unutra in.

## Mehanizam za euro žlijeb (vidno krilo) | European Groove Mechanism (visible sash)

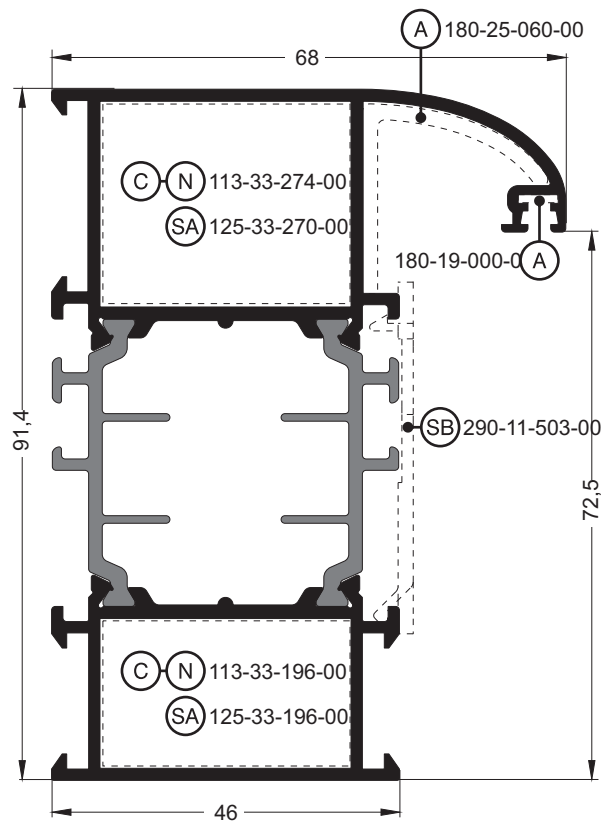


M11526	
Zaobljeni štok   Round frame	
Vanjski obim External perimeter	498 mm
Obim osnove Primary perimeter	85 mm
Moment inercije x-x Moment of inertia x-x	52,27 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	8,15 cm <sup>4</sup>
Težina Weight	1563 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-13-274-00 vani out. 113-13-196-00 unut. inn
Brza spojnica Aluminium spring cleat	125-13-274-00 vani out. 125-13-196-00 unut. inn
Pomoćna spojnica Alignment corner	180-19-000-00 vani out. 180-25-260-00 unut. inn

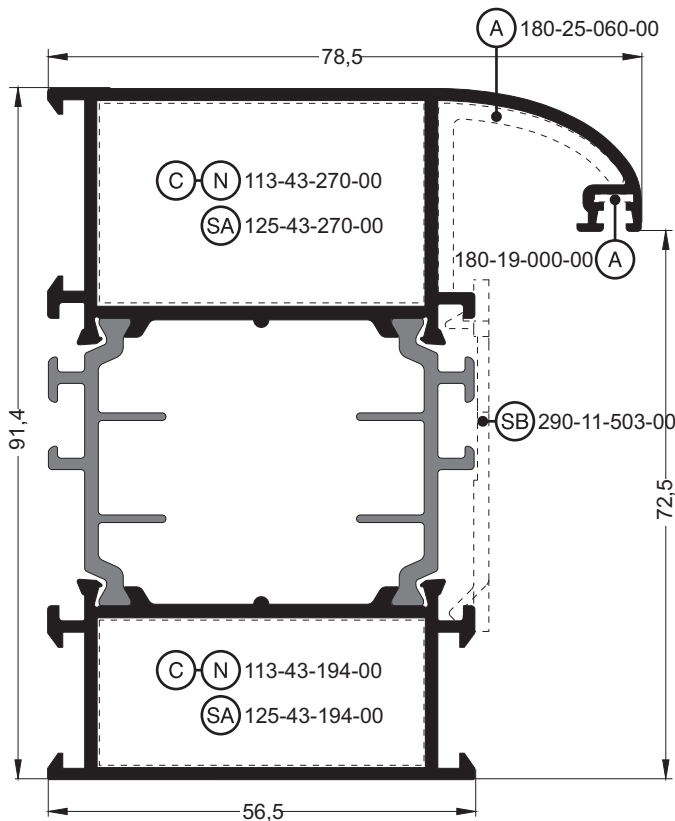


M11516	
Zaobljeni štok   Round frame	
Vanjski obim External perimeter	517 mm
Obim osnove Primary perimeter	105 mm
Moment inercije x-x Moment of inertia x-x	60,64 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	16,17 cm <sup>4</sup>
Težina Weight	1760 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-23-270-00 vani out. 113-23-196-00 unut. inn
Brza spojnica Aluminium spring cleat	125-23-270-00 vani out. 125-23-196-00 unut. inn
Pomoćna spojnica Alignment corner	180-19-000-00 vani out. 180-25-260-00 unut. inn



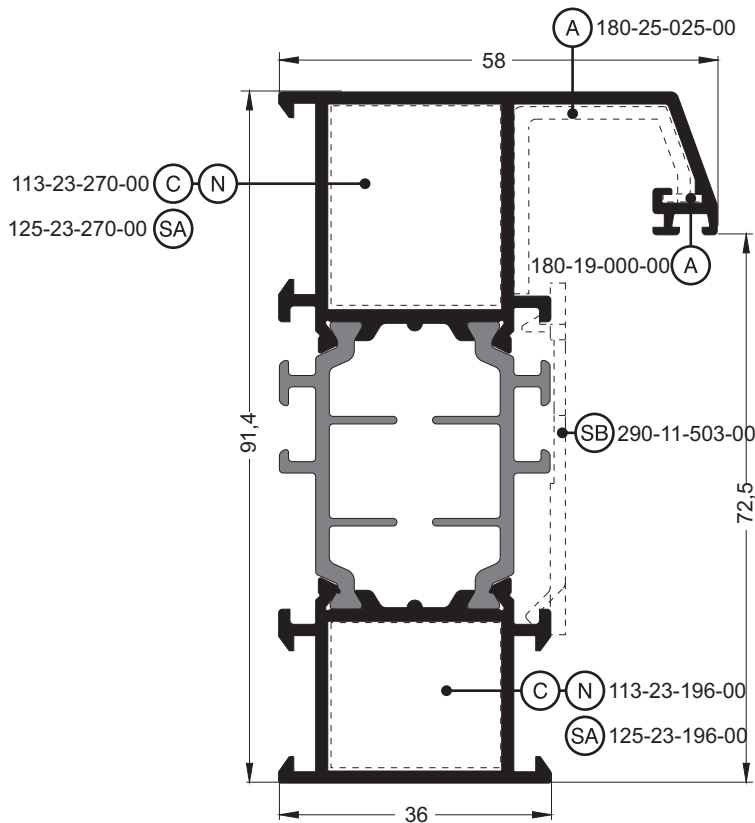


M11518	
Zaobljeni štok   Round frame	
Vanjski obim External perimeter	538 mm
Obim osnove Primary perimeter	125 mm
Moment inercije x-x Moment of inertia x-x	67,96 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	27,68 cm <sup>4</sup>
Težina Weight	1931 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-33-274-00 vani out. 113-33-196-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-33-270-00 vani out. 125-33-196-00 unut. inn.
Pomoćna spojnica Alignment corner	180-19-000-00 vani out. 180-25-260-00 unut. inn.

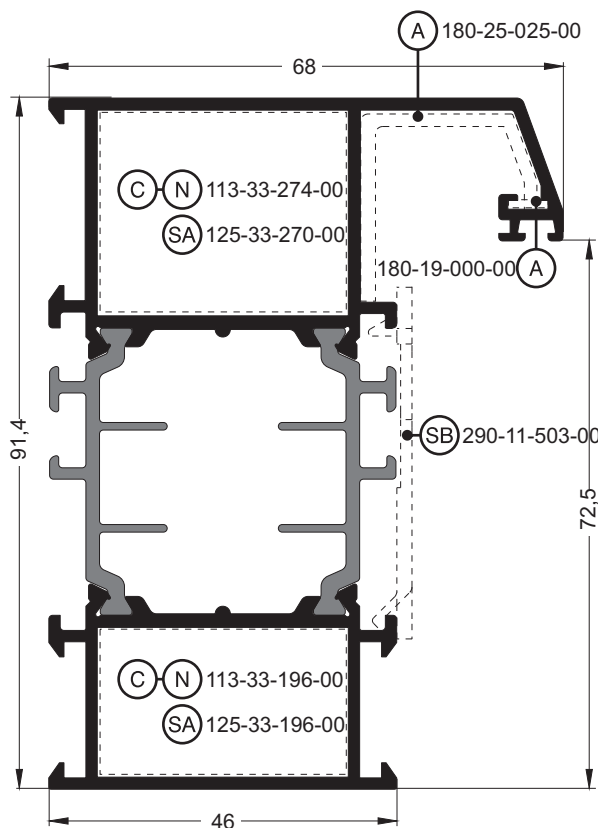


M11818	
Zaobljeni štok   Round frame	
Vanjski obim External perimeter	559 mm
Obim osnove Primary perimeter	146 mm
Moment inercije x-x Moment of inertia x-x	77,33 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	44,91 cm <sup>4</sup>
Težina Weight	2148 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-43-270-00 vani out. 113-43-194-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-43-270-00 vani out. 125-43-194-00 unut. inn.
Pomoćna spojnica Alignment corner	180-19-000-00 vani out. 180-25-260-00 unut. inn.

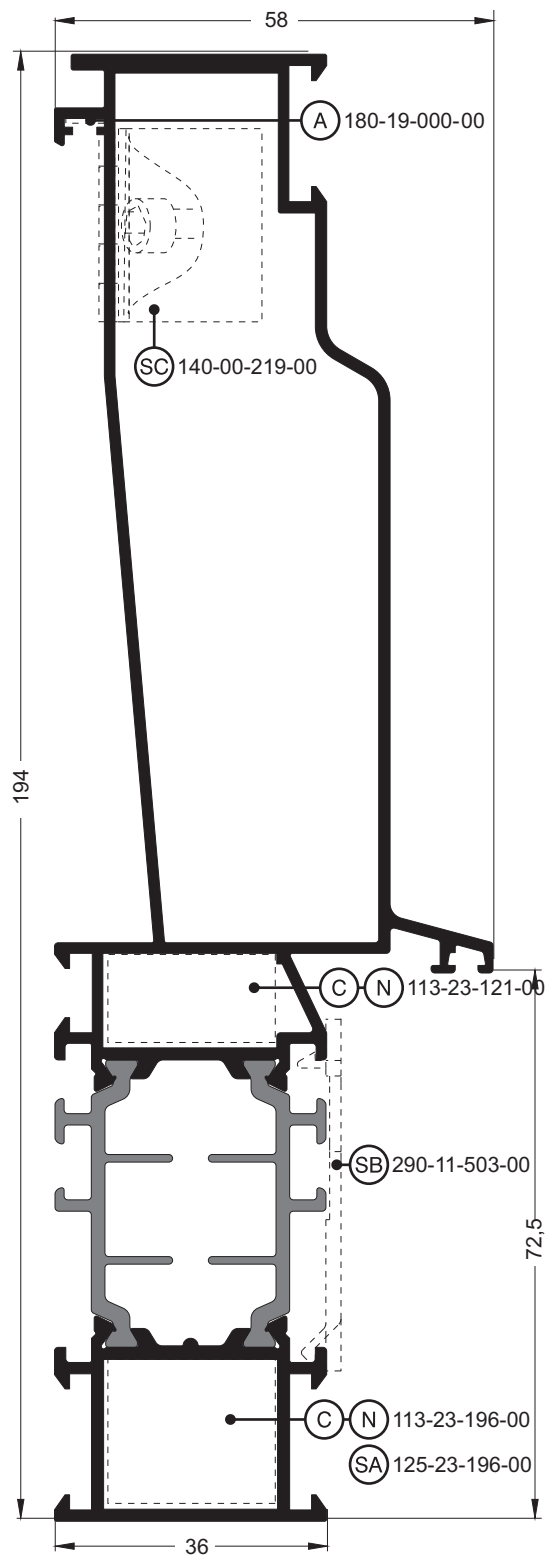
Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)



M11520	
Štok   Chamfered frame	
Vanjski obim External perimeter	526 mm
Obim osnove Primary perimeter	109 mm
Moment inercije x-x Moment of inertia x-x	62,23 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	16,97 cm <sup>4</sup>
Težina Weight	1784 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-23-270-00 vani  out. 113-23-196-00 unut.  inn.
Brza spojnica Aluminium spring cleat	125-23-270-00 vani  out. 125-23-196-00 unut.  inn.
Pomoćna spojnica Alignment corner	180-19-000-00 vani  out. 180-25-025-00 unut.  inn.

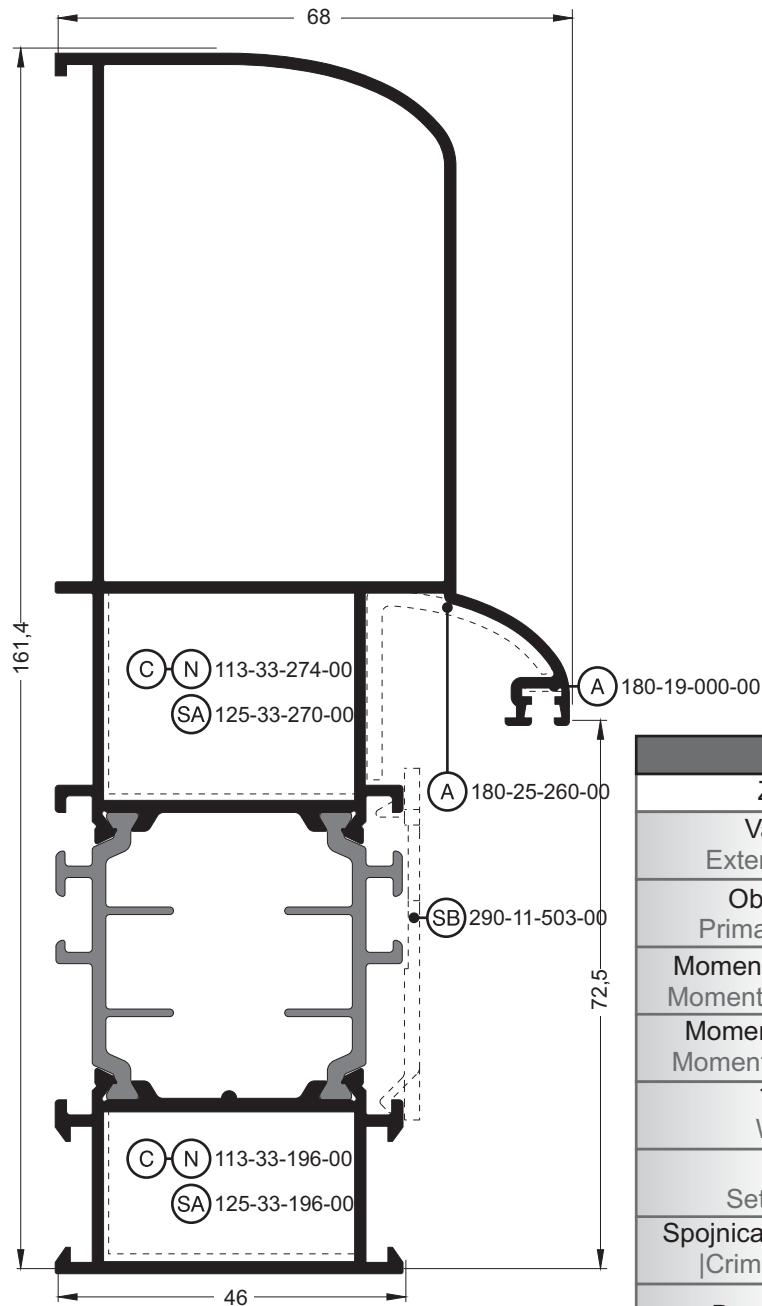


M11528	
Štok   Chamfered frame	
Vanjski obim External perimeter	545 mm
Obim osnove Primary perimeter	129 mm
Moment inercije x-x Moment of inertia x-x	69,68 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	28,95 cm <sup>4</sup>
Težina Weight	1955 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-33-274-00 vani  out. 113-33-196-00 unut.  inn.
Brza spojnica Aluminium spring cleat	125-33-270-00 vani  out. 125-33-196-00 unut.  inn.
Pomoćna spojnica Alignment corner	180-19-000-00 vani  out. 180-25-025-00 unut.  inn.

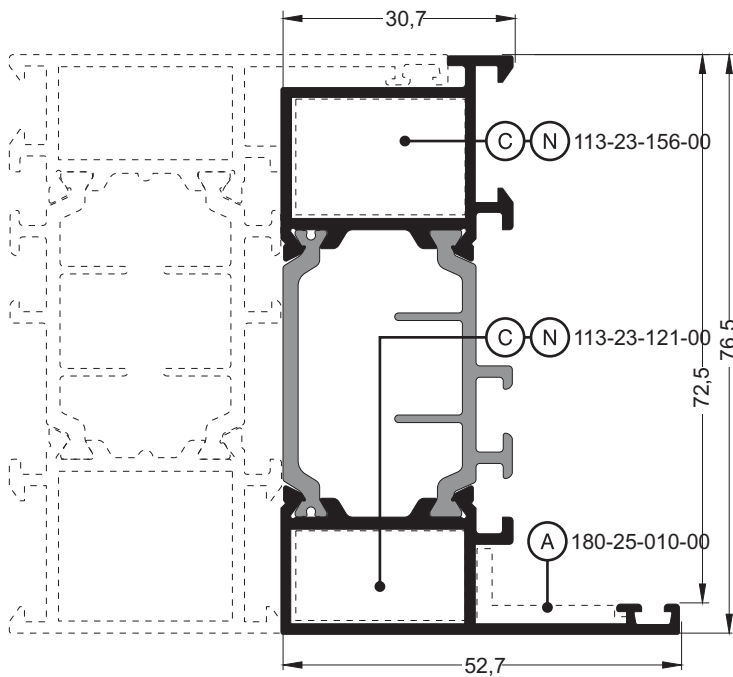


M11649	
Štok Window/Shutter large frame	
Vanjski obim External perimeter	739 mm
Obim osnove Primary perimeter	222 mm
Moment inercije x-x Moment of inertia x-x	406,53 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	23,67 cm <sup>4</sup>
Težina Weight	2743 gr/m
Kajla Setting block	290-11-503-00
Spojnicica sa klinovima  Crimp nail cleat	113-23-196-00 unutar inner 113-23-121-00 sredina between
Brza spojnicica Aluminium spring cleat	125-23-196-00 unut. inn
Pomoćna spojnicica  Cast spring cleat	140-00-219-00 vani out

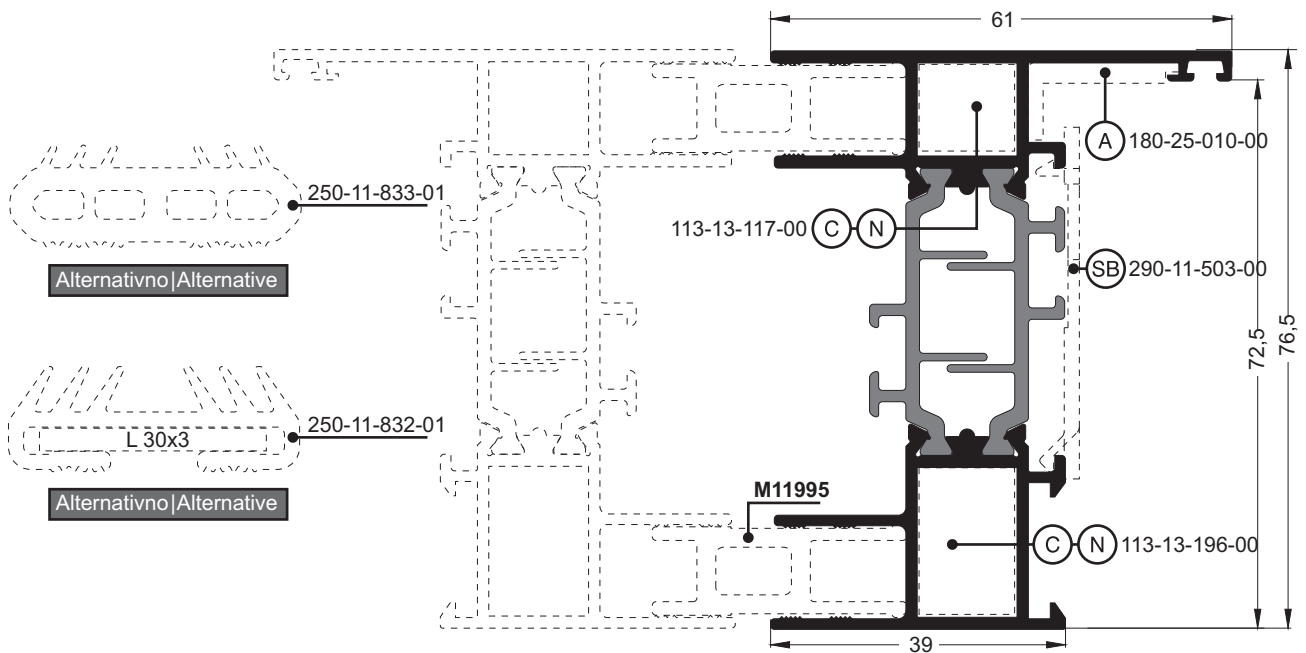
Mehanizam za euro žlijeb (vidno krilo) | European Groove Mechanism (visible sash)



M11668	
Zaobljeni štok   Round frame-column	
Vanjski obim External perimeter	679 mm
Obim osnove Primary perimeter	188 mm
Moment inercije x-x Moment of inertia x-x	236,28 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	38,83 cm <sup>4</sup>
Težina Weight	2583 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima   Crimp nail cleat	113-33-274-00 vani out. 113-33-196-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-33-270-00 vani out. 125-33-196-00 unut. inn.
Pomoćna spojnica Alignment corner	180-19-000-00 vani out. 180-25-260-00 unut. inn.

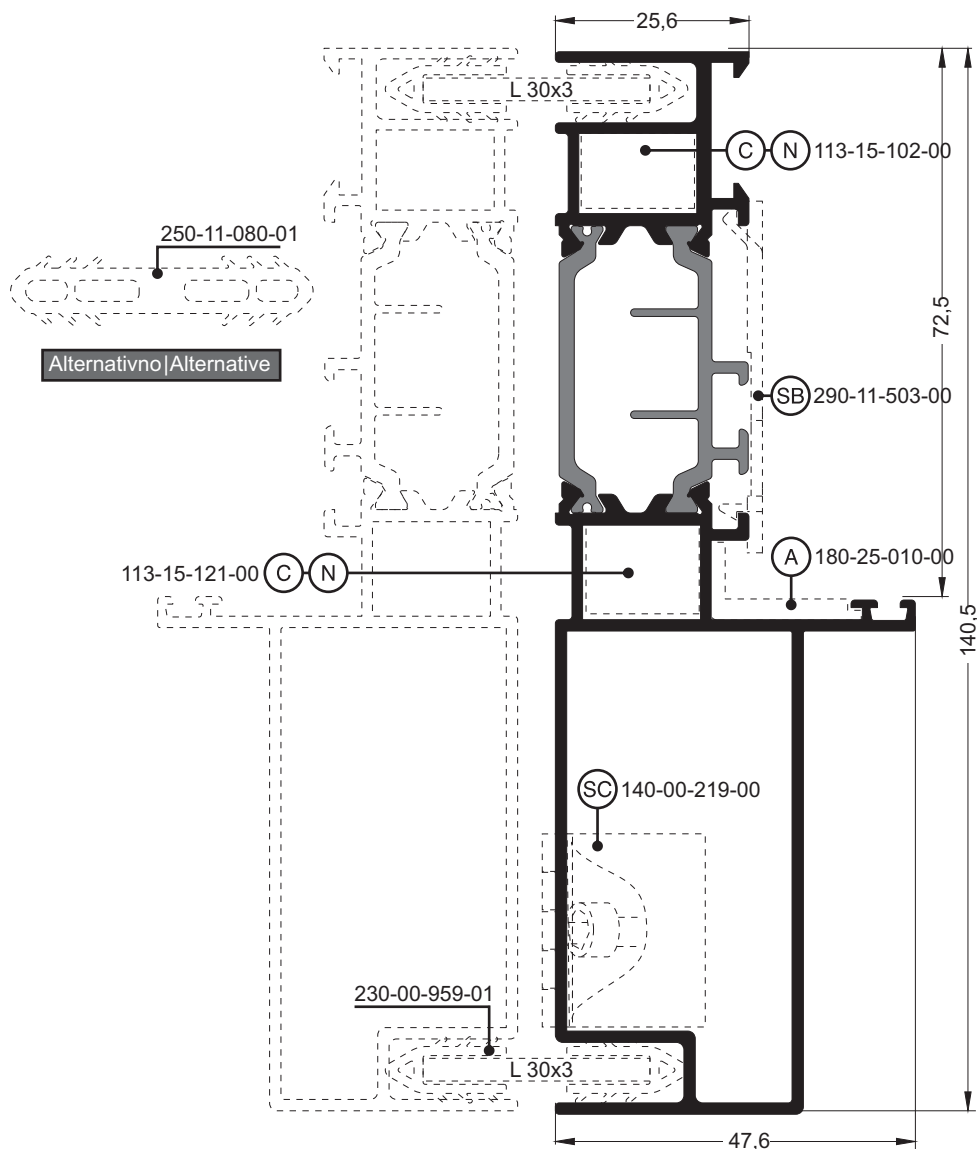


M11694	
Smjer otvaranja Beauty profile	
Vanjski obim External perimeter	371 mm
Obim osnove Primary perimeter	57 mm
Moment inercije x-x Moment of inertia x-x	31,66 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	9,18 cm <sup>4</sup>
Težina Weight	1267 gr/m
Spojnica sa klinovima  Crimp nail cleat	113-23-156-00 vani out. 113-23-121-00 unut. inn.
Pomoćna spojnica Alignment corner	180-25-010-00 unut. inn.

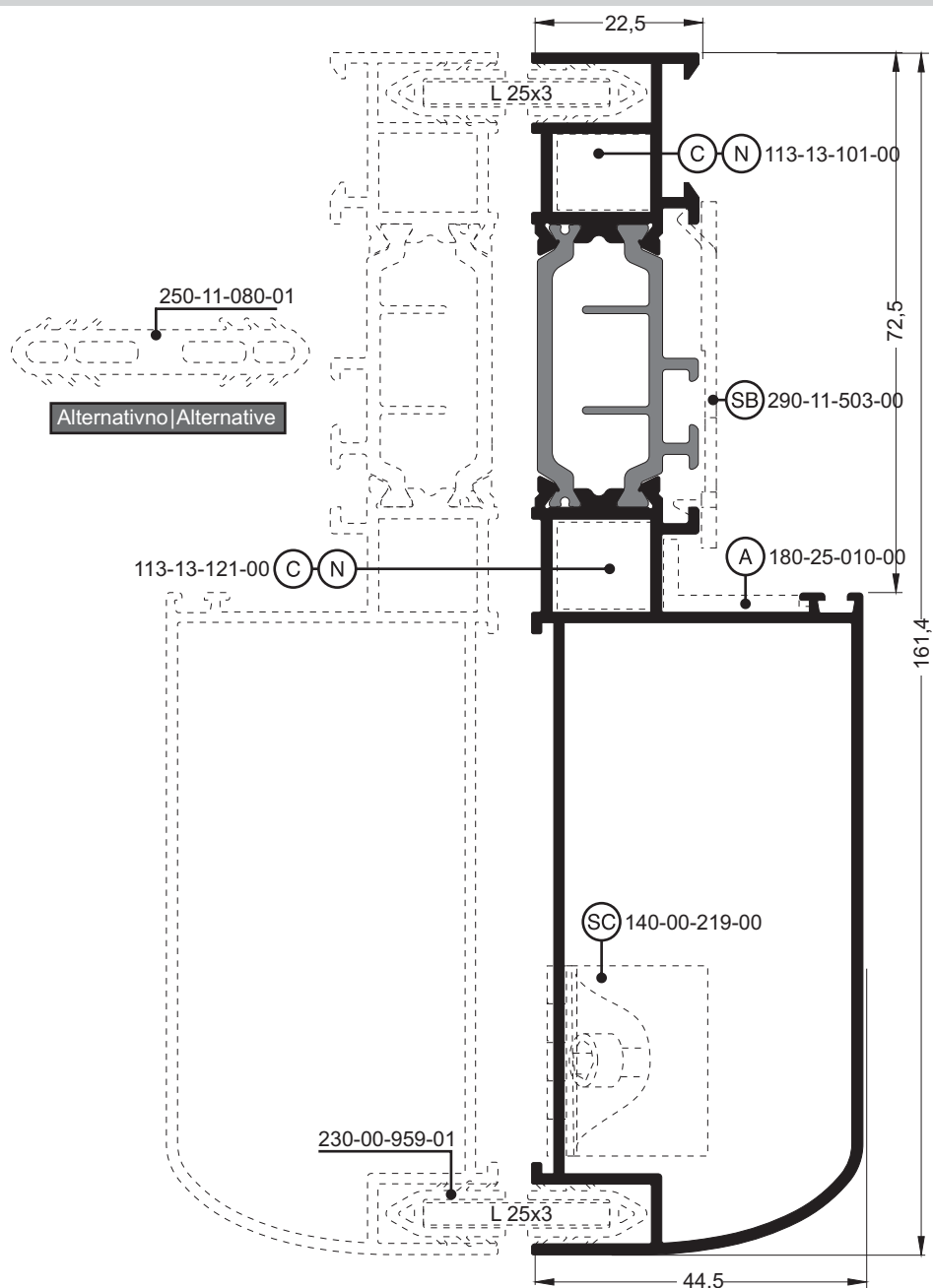


M11832	
Ravni štok Flat frame	
Vanjski obim External perimeter	524 mm
Obim osnove Primary perimeter	104 mm
Moment inercije x-x Moment of inertia x-x	41,74 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	8,87 cm <sup>4</sup>
Težina Weight	1550 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-13-117-00 vani out. 113-13-196-00 unut. inn.
Pomoćna spojnica Alignment corner	180-25-010-00 unut. inn.

Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)



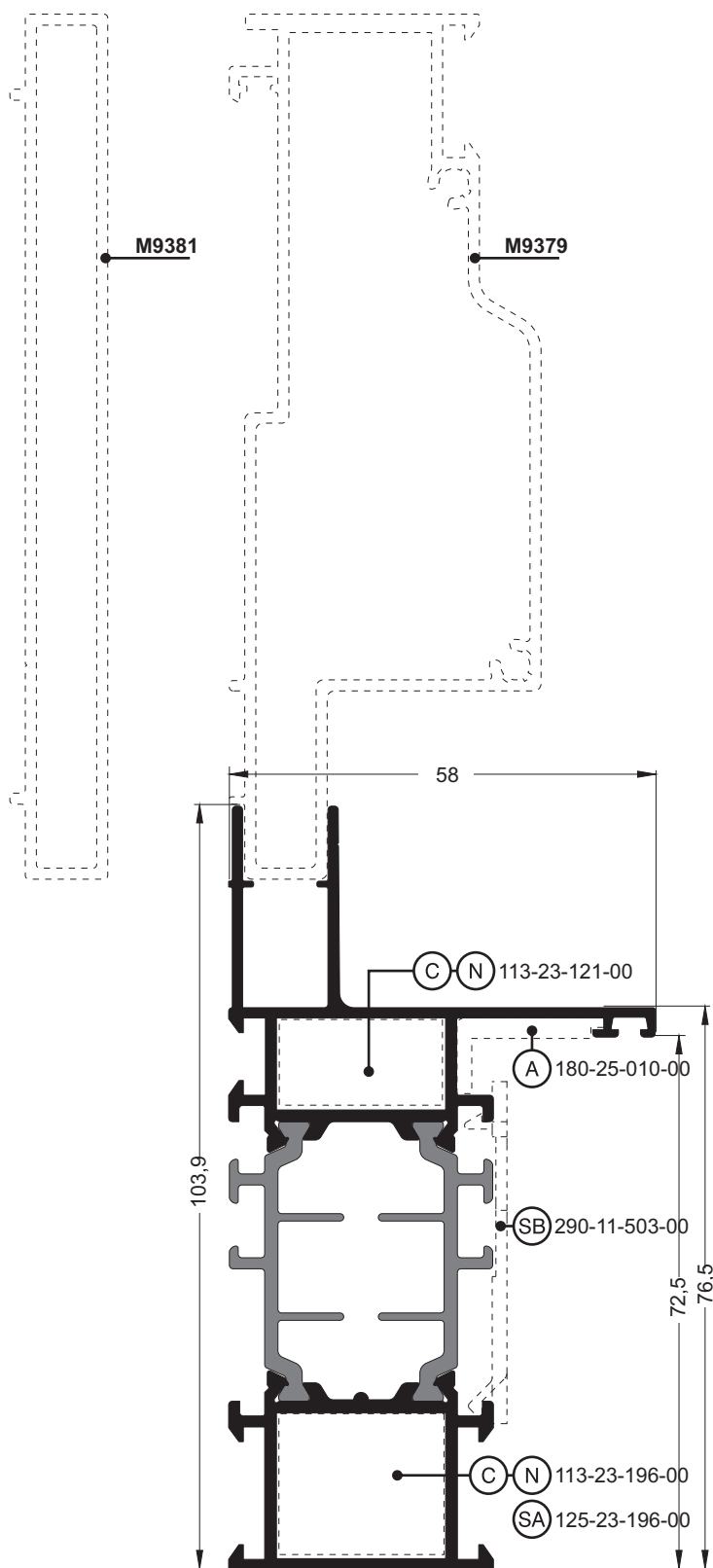
M11988	
Štok Frame	
Vanjski obim External perimeter	559 mm
Obim osnove Primary perimeter	141 mm
Moment inercije x-x Moment of inertia x-x	145,43 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	11,28 cm <sup>4</sup>
Težina Weight	1997 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-15-102-00 unutra inner 113-15-121-00 između between
Brza spojnica Aluminium spring cleat	140-00-219-00 vani out.
Pomoćna spojnica Alignment corner	180-25-010-00



M11580	
Dvodjelni štok   Two pieces frame	
Vanjski obim External perimeter	592 mm
Obim osnove Primary perimeter	148 mm
Moment inercije x-x Moment of inertia x-x	203,73 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	17,36 cm <sup>4</sup>
Težina Weight	2075 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-13-121-00 vani out. 113-13-101-00 unut. inn.
Brza spojnica Aluminium spring cleat	140-00-219-00 unut. inn.
Pomoćna spojnica Alignment corner	180-25-010-00

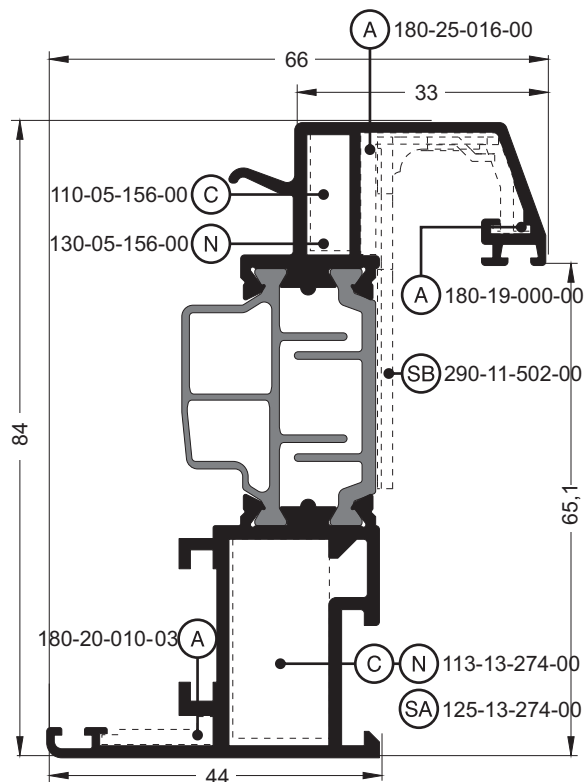
## Mehanizam za euro žlijeb (vidno krilo) | European Groove Mechanism (visible sash)

Alternativno | Alternative

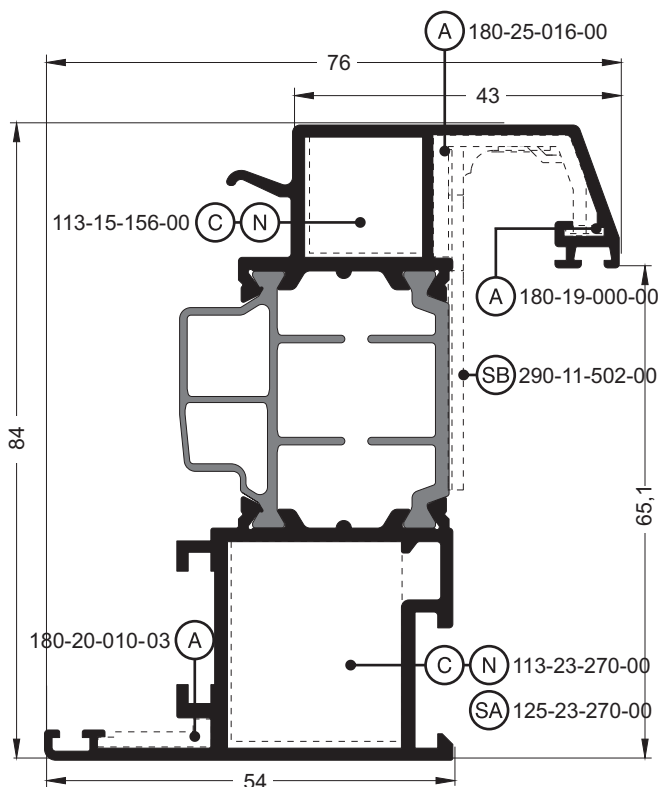


M11705	
Dvodjelni štok   Two pieces frame	
Vanjski obim External perimeter	569 mm
Obim osnove Primary perimeter	110 mm
Moment inercije x-x Moment of inertia x-x	58,04 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	13,67 cm <sup>4</sup>
Težina Weight	1751 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima   Crimp nail cleat	113-23-121-00 vani   out. 113-23-196-00 unut.   inn
Brza spojnica Aluminium spring cleat	125-23-196-00 unut.   inn
Pomoćna spojnica Alignment corner	180-25-010-00 vani   out



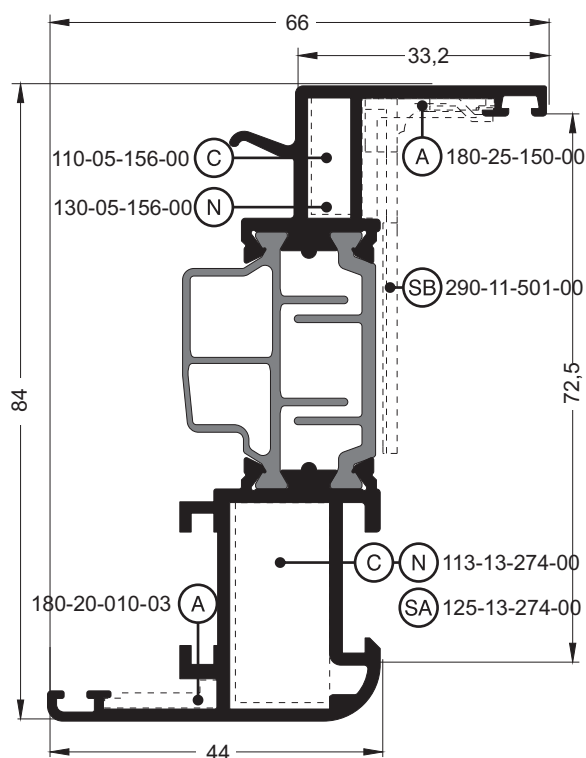


M11551	
Kerilo sa euro žlijebom Chamfered sash for European Groove mechan.	
Vanjski obim External perimeter	463 mm
Obim osnove Primary perimeter	95 mm
Moment inercije x-x Moment of inertia x-x	49,24 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	10,69 cm <sup>4</sup>
Težina Weight	1655 gr/m
Kajla Setting block	290-11-502-00
Kruta spojnica Crimp cleat	110-05-156-00 vani out.
Spojnica sa klinovima Nail cleat	130-05-156-00 vani out.
Spojnica sa klinovima Crimp nail cleat	113-13-274-00 unutr. inn.
Brza spojnica Aluminium spring cleat	125-13-274-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-19-000-00 vani out. 180-25-016-00 vani out. 180-20-010-03 unutr. inn.

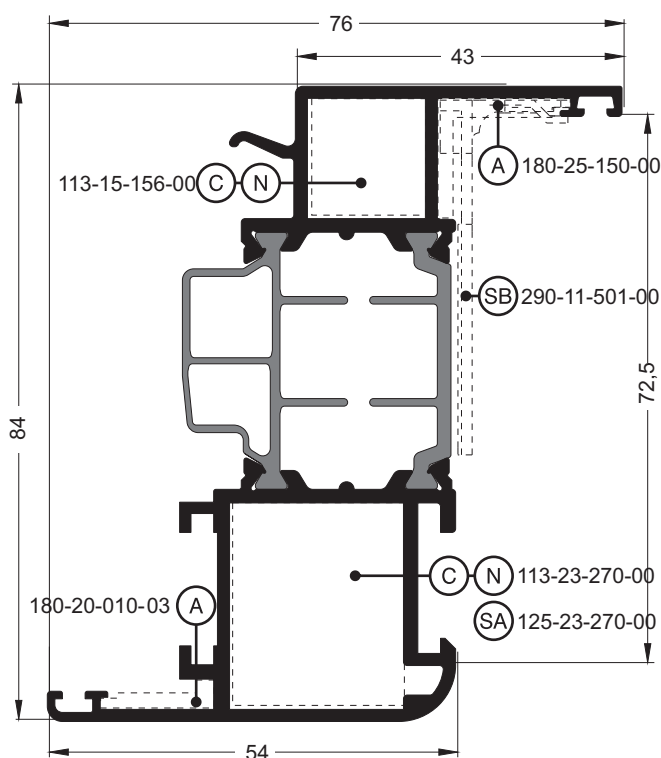


M11573	
Kriilo sa euro žlijebom Chamfered sash for European Groove mechan.	
Vanjski obim External perimeter	483 mm
Obim osnove Primary perimeter	116 mm
Moment inercije x-x Moment of inertia x-x	56,17 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	19,32 cm <sup>4</sup>
Težina Weight	1821 gr/m
Kajla Setting block	290-11-502-00
Spojnica sa klinovima Crimp nail cleat	113-15-156-00 vani out. 113-23-270-00 unutr. inn.
Brza spojnica Aluminium spring cleat	125-23-270-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-19-000-00 vani out. 180-25-016-00 vani out. 180-20-010-03 unutr. inn.

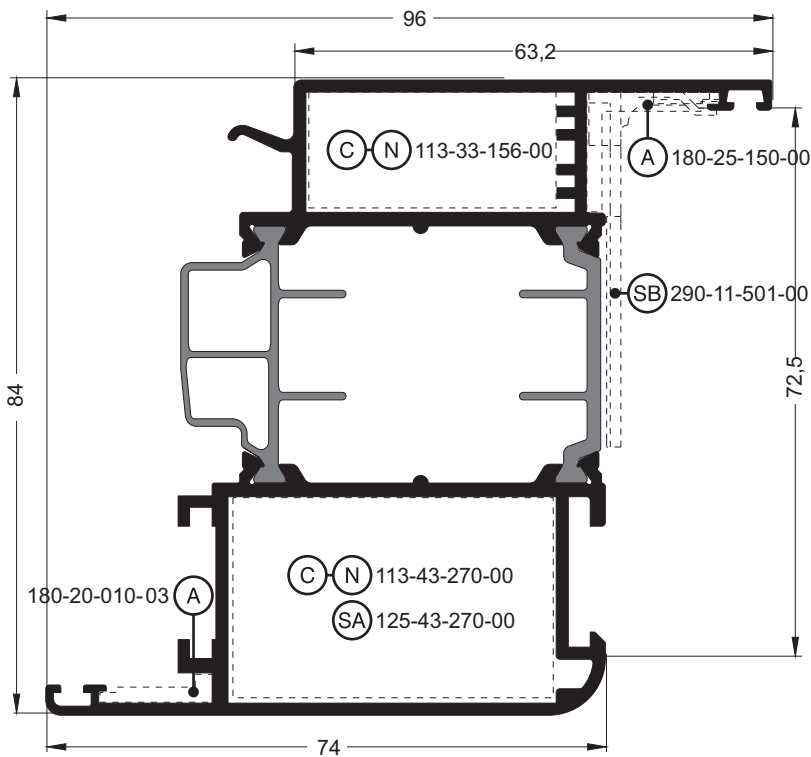
Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)



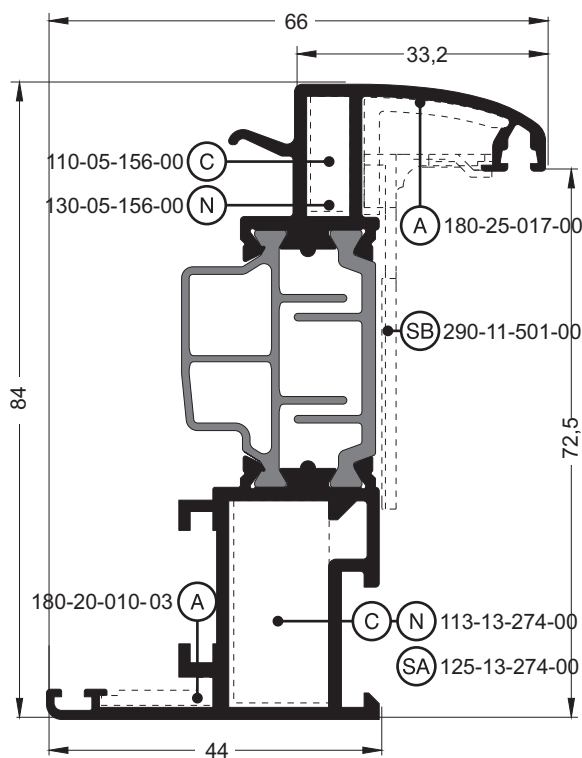
M11530	
Ravno krilo sa euro žlijebom Flat sash for European Groove mechanism	
Vanjski obim External perimeter	423 mm
Obim osnove Primary perimeter	92 mm
Moment inercije x-x Moment of inertia x-x	47,10 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	8,21 cm <sup>4</sup>
Težina Weight	1554 gr/m
Kajla Setting block	290-11-501-00
Kruta spojnica Crimp cleat	110-05-156-00 vanij.out.
Spojnica sa klinovima Nail cleat	130-05-156-00 vanij.out.
Spojnica sa klinovima Crimp nail cleat	113-13-274-00 unutr. inn.
Brza spojnica Aluminium spring cleat	125-13-274-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-25-150-00 vanij.out. 180-20-010-03 unutr. inn.



M11534	
Ravno krilo sa euro žlijebom Flat sash for European Groove mechanism	
Vanjski obim External perimeter	442 mm
Obim osnove Primary perimeter	112 mm
Moment inercije x-x Moment of inertia x-x	54,26 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	15,63 cm <sup>4</sup>
Težina Weight	1735 gr/m
Kajla Setting block	290-11-501-00
Spojnica sa klinovima Crimp nail cleat	113-15-156-00 vanij.out. 113-23-270-00 unutr. inn.
Brza spojnica Aluminium spring cleat	125-23-270-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-25-150-00 vanij.out. 180-20-010-03 unutr. inn.

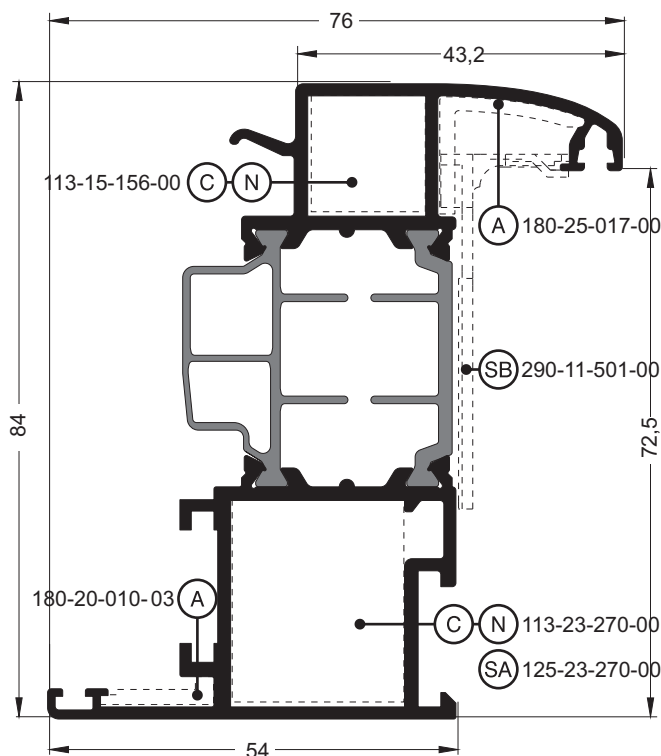


M11538	
Ravno krilo sa euro žlijebom za otvaranje unutra   Flat sash for opening inward entrance door for European Groove mec.	
Vanjski obim External perimeter	482 mm
Obim osnove Primary perimeter	152 mm
Moment inercije x-x Moment of inertia x-x	68,51 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	42,72 cm <sup>4</sup>
Težina Weight	2119 gr/m
Kajla Setting block	290-11-501-00
Spojnica sa klinovima Crimp nail cleat	113-33-156-00 vani out. 113-43-270-00 unutr. inn.
Brza spojnica Aluminium spring cleat	125-43-270-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-25-150-00 vani out. 180-20-010-03 unutr. inn.

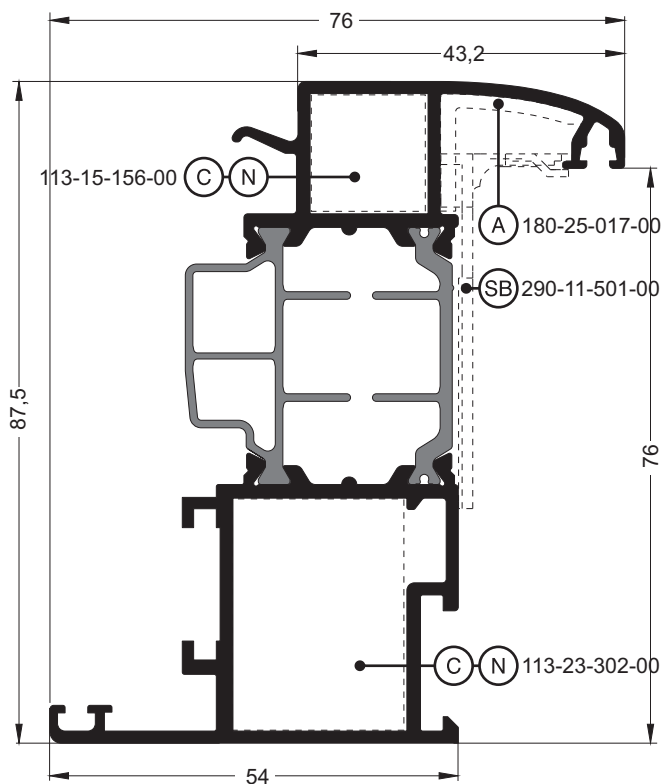


M11540	
Zaobljeno krilo sa euro žlijebom Round sash for European Groove mechanism	
Vanjski obim External perimeter	436 mm
Obim osnove Primary perimeter	88 mm
Moment inercije x-x Moment of inertia x-x	48,12 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	9,25 cm <sup>4</sup>
Težina Weight	1602 gr/m
Kajla Setting block	290-11-501-00
Kruta spojnica Crimp cleat	110-05-156-00 vani out.
Spojnica sa klinovima Nail cleat	130-05-156-00 vani out.
Spojnica sa klinovima Crimp nail cleat	113-13-274-00 unutr. inn.
Brza spojnica Aluminium spring cleat	125-13-274-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-25-017-00 vani out. 180-20-010-03 unutr. inn.

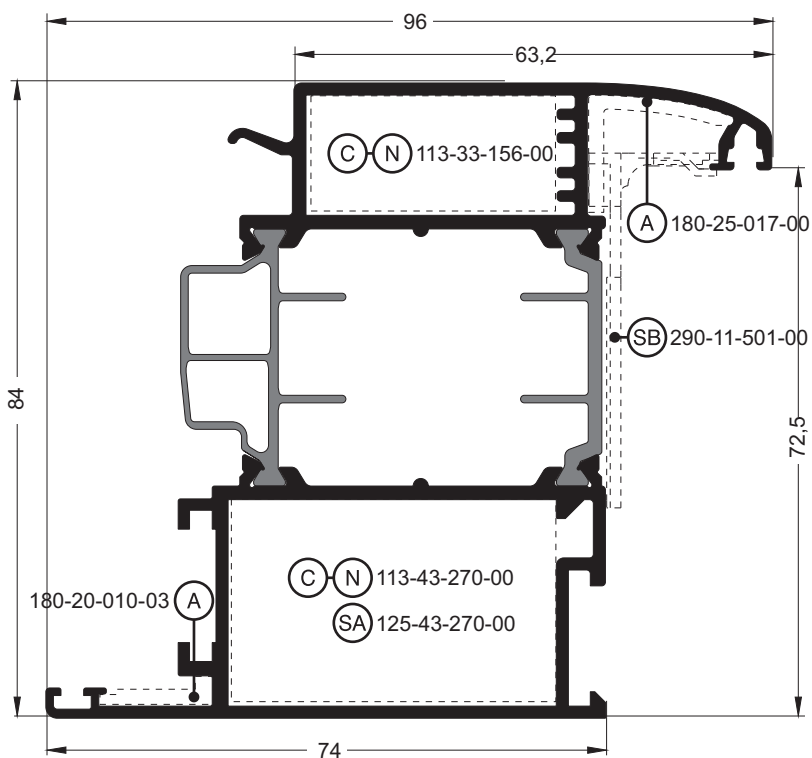
## Mehanizam za euro žlijeb (vidno krilo) | European Groove Mechanism (visible sash)



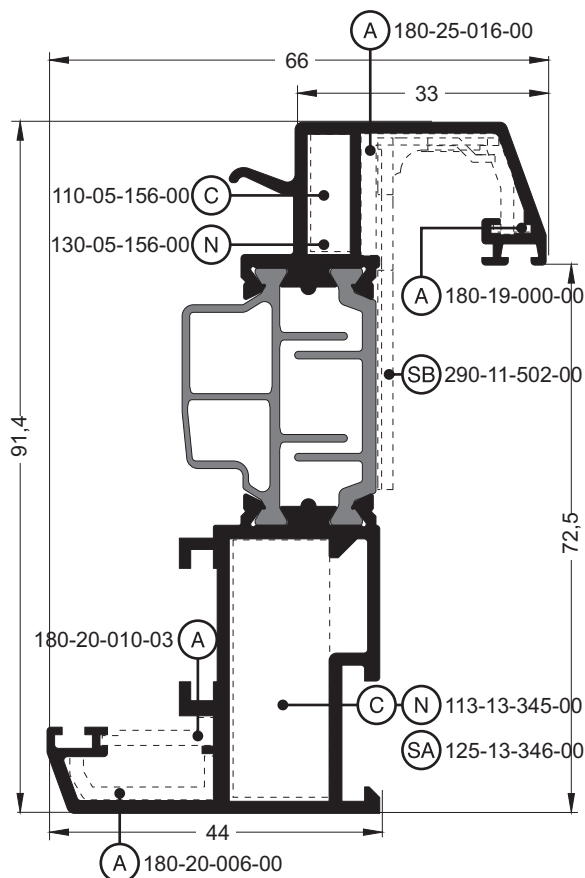
M11544	
Zaobljeno krilo sa euro žlijebom Round sash for European Groove mechanism	
Vanjski obim External perimeter	455 mm
Obim osnove Primary perimeter	108 mm
Moment inercije x-x Moment of inertia x-x	55,05 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	17,21 cm <sup>4</sup>
Težina Weight	1768 gr/m
Kajla Setting block	290-11-501-00
Spojnicica sa klinovima Crimp nail cleat	113-15-156-00 vanij out. 113-23-270-00 unutr. inn.
Brza spojnicica Aluminium spring cleat	125-23-270-00 unutr. inn.
Pomoćna spojnicica Alignment corner	180-25-017-00 vanij out. 180-20-010-03 unutr. inn.



M11944	
Zaobljeno krilo sa euro žlijebom Round sash for European Groove mechanism	
Vanjski obim External perimeter	474 mm
Obim osnove Primary perimeter	110 mm
Moment inercije x-x Moment of inertia x-x	61,33 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	18,08 cm <sup>4</sup>
Težina Weight	1805 gr/m
Kajla Setting block	290-11-501-00
Spojnicica sa klinovima Crimp nail cleat	113-15-156-00 vanij out. 113-23-302-00 unutr. inn.
Pomoćna spojnicica Alignment corner	180-25-017-00 vanij out.

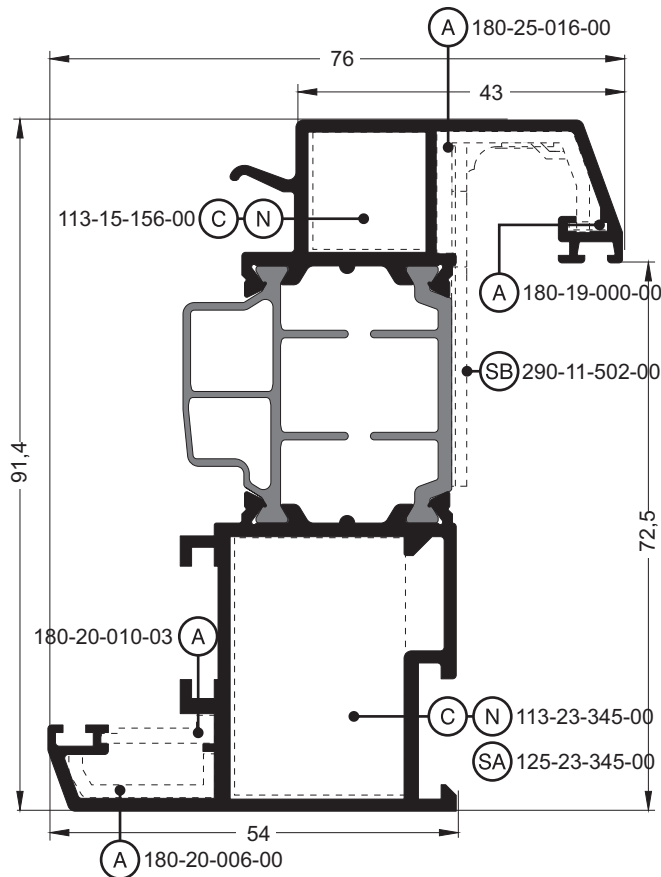


M11548	
Zaobljeno krilo sa euro žlijebom otvaranje unutra Round sash for opening inward entrance door for European Groove mec.	
Vanjski obim External perimeter	493 mm
Obim osnove Primary perimeter	148 mm
Moment inercije x-x Moment of inertia x-x	69,19 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	45,53 cm <sup>4</sup>
Težina Weight	2163 gr/m
Kajla Setting block	290-11-501-00
Spojnica sa klinovima  Crimp nail cleat	113-33-156-00 vanij out. 113-43-270-00 unutr. inn
Brza spojnica Aluminium spring cleat	125-43-270-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-25-017-00 vanij out. 180-20-010-03 unutr. inn.

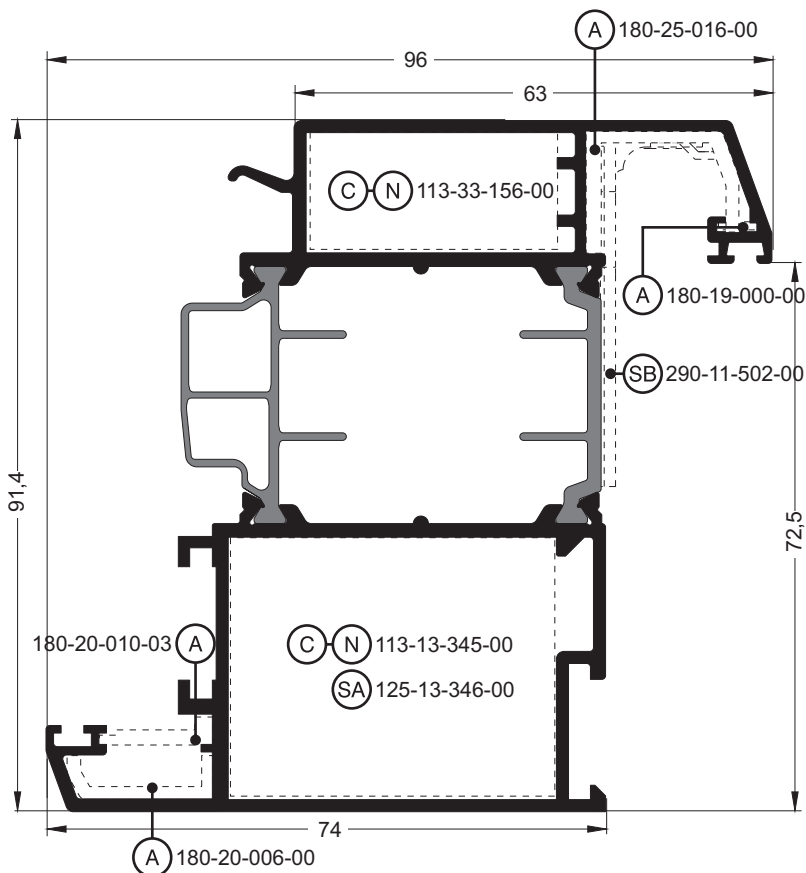


M11820	
Krilo sa euro žlijebom Chamfered sash for European Groove mechan.	
Vanjski obim External perimeter	504 mm
Obim osnove Primary perimeter	101 mm
Moment inercije x-x Moment of inertia x-x	63,47 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	12,91 cm <sup>4</sup>
Težina Weight	1791 gr/m
Kajla Setting block	290-11-502-00
Kruta spojnica Crimp cleat	110-05-156-00 vanij out.
Spojnica sa klinovima Nail cleat	130-05-156-00 vanij out.
Spojnica sa klinovima  Crimp nail cleat	113-13-345-00 unutr. inn.
Brza spojnica Aluminium spring cleat	125-13-346-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-19-000-00 vanij out. 180-25-016-00 vanij out. 180-20-010-03 unutr. inn. 180-20-006-00 unutr. inn.

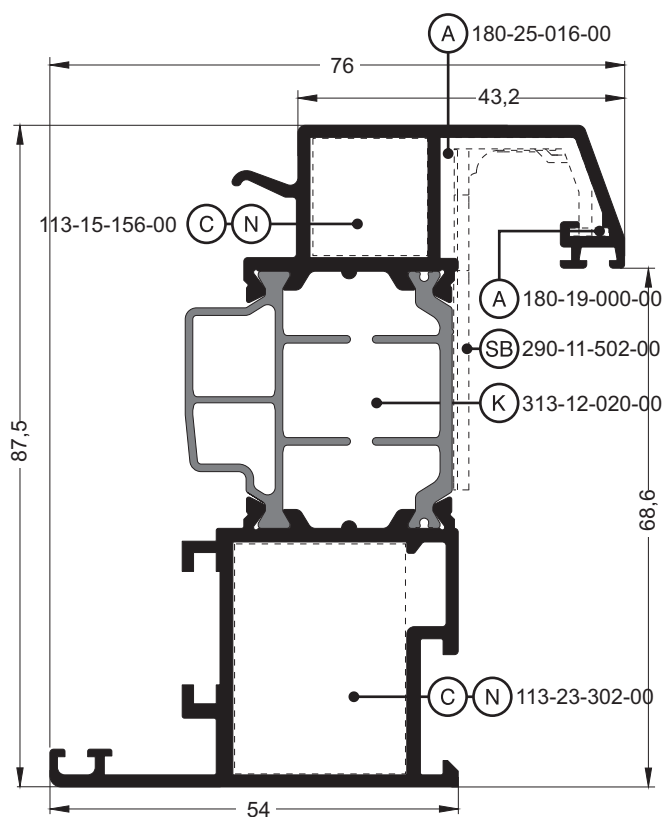
Mehanizam za euro žlijeb (vidno krilo) | European Groove Mechanism (visible sash)



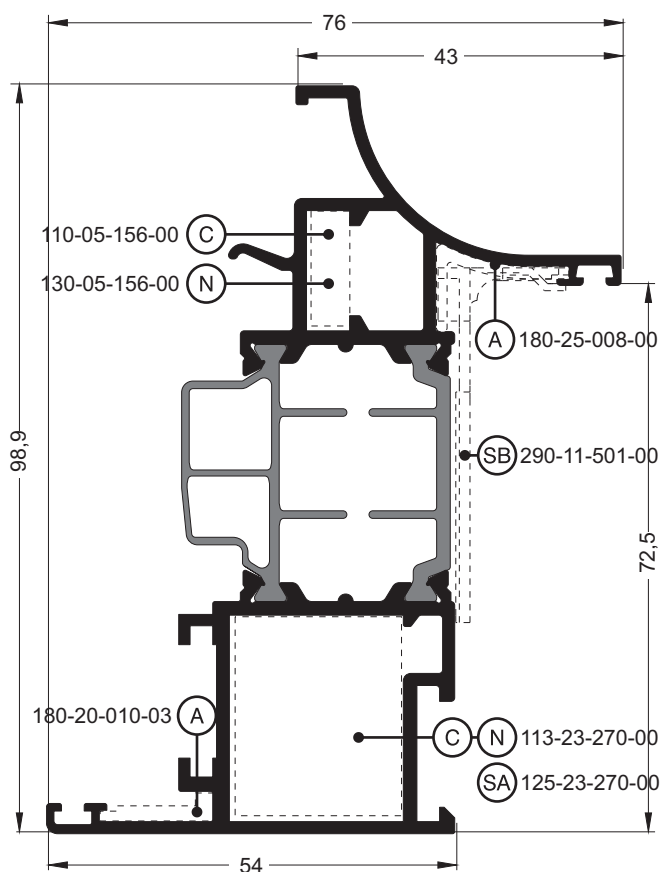
M11824	
Krilo sa euro žlijebom Chamfered sash for European Groove mechan.	
Vanjski obim External perimeter	524 mm
Obim osnove Primary perimeter	121 mm
Moment inercije x-x Moment of inertia x-x	71,70 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	22,52 cm <sup>4</sup>
Težina Weight	1952 gr/m
Kajla Setting block	290-11-502-00
Spojnicica sa klinovima Crimp nail cleat	113-15-156-00 vanij out. 113-23-345-00 unutr. inn.
Brza spojnicica Aluminium spring cleat	125-23-345-00 unutr. inn.
Pomoćna spojnicica Alignment corner	180-19-000-00 vanij out. 180-25-016-00 unutr. inn. 180-20-010-03 vanij out. 180-20-006-00 unutr. inn.



M11828	
Krilo sa euro žlijebom otvaranje unutra Chamfered sash for opening inward entrance door for European Groove mec.	
Vanjski obim External perimeter	564 mm
Obim osnove Primary perimeter	161 mm
Moment inercije x-x Moment of inertia x-x	87,50 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	54,83 cm <sup>4</sup>
Težina Weight	2335 gr/m
Kajla Setting block	290-11-502-00
Spojnicica sa klinovima Crimp nail cleat	113-15-156-00 vanij out. 113-23-345-00 unutr. inn.
Brza spojnicica Aluminium spring cleat	125-23-345-00 unutr. inn.
Pomoćna spojnicica Alignment corner	180-19-000-00 vanij out. 180-25-016-00 unutr. inn. 180-20-010-03 vanij out. 180-20-006-00 unutr. inn.

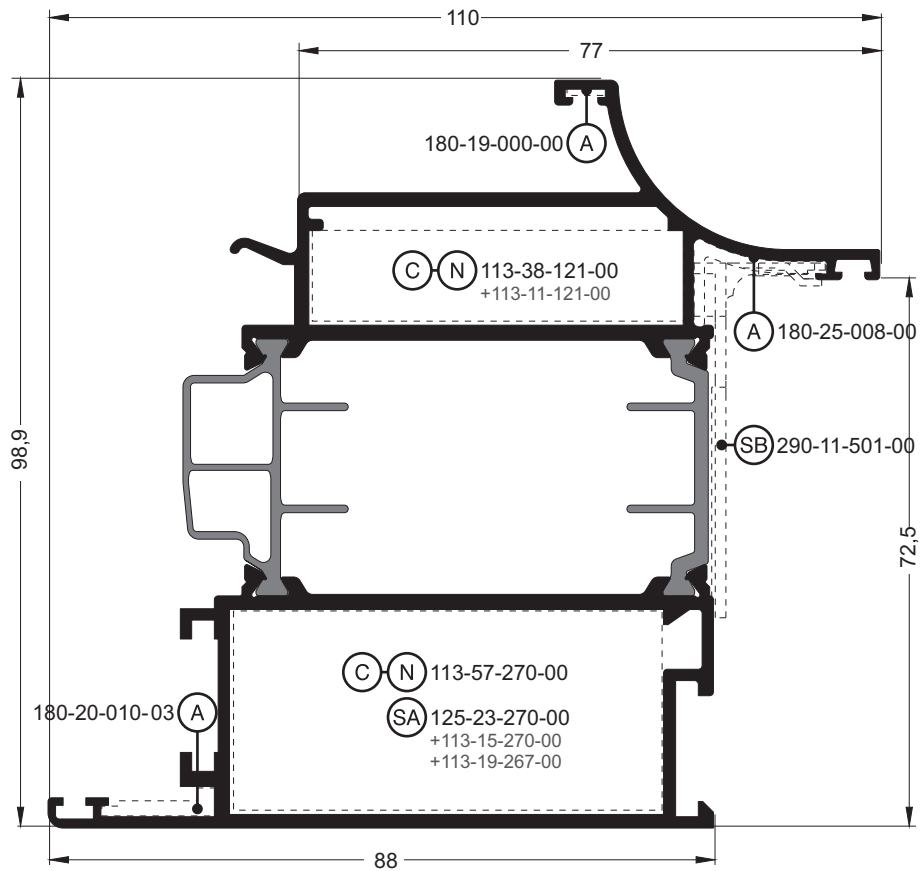


M11940	
Kriilo sa euro žlijebom Chamfered sash for European Groove mechan.	
Vanjski obim External perimeter	502 mm
Obim osnove Primary perimeter	117 mm
Moment inercije x-x Moment of inertia x-x	62,59 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	20,23 cm <sup>4</sup>
Težina Weight	1858 gr/m
Kajla Setting block	290-11-502-00
Spojnicica sa klinovima  Crimp nail cleat	113-15-156-00 vanij out. 113-23-302-00 unutr. inn
Pomoćna spojnicica Alignment corner	180-19-000-00 vanij out. 180-25-016-00 unutr. inn



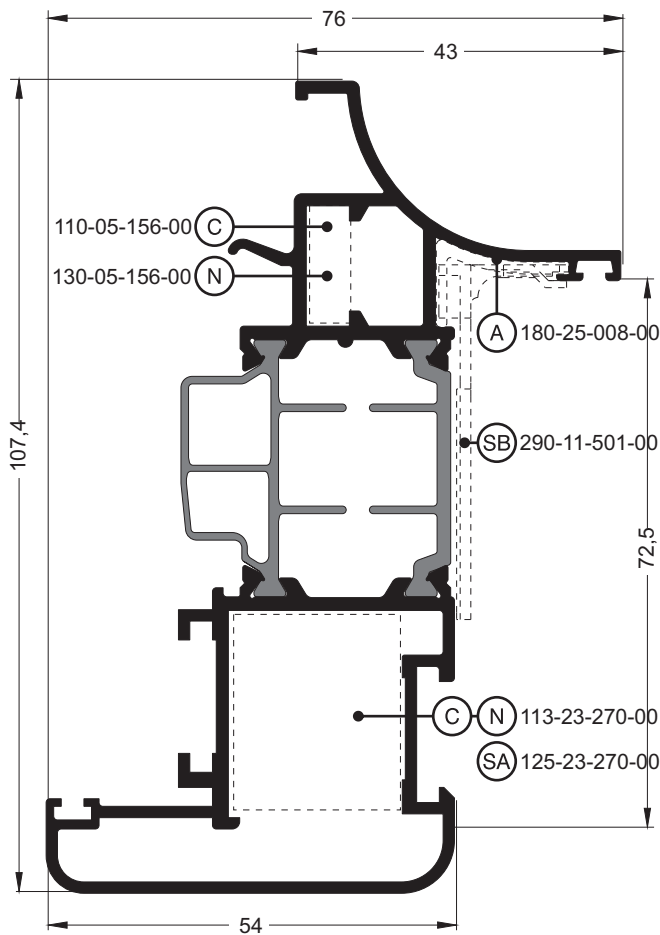
M11550	
Kriilo Classic sa euro žlijebom 'Classic' sash for European Groove mechan.	
Vanjski obim External perimeter	485 mm
Obim osnove Primary perimeter	118 mm
Moment inercije x-x Moment of inertia x-x	62,06 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	15,86 cm <sup>4</sup>
Težina Weight	1851 gr/m
Kajla Setting block	290-11-501-00
Kruta spojnicica Crimp cleat	110-05-156-00 vanij out.
Spojnicica sa klinovima Nail cleat	130-05-156-00 vanij out.
Spojnicica sa klinovima  Crimp nail cleat	113-23-270-00 unutr. inn
Brza spojnicica Aluminium spring cleat	125-23-270-00 unutr. inn
Pomoćna spojnicica Alignment corner	180-25-008-00 vanij out. 180-20-010-03 unutr. inn

Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)

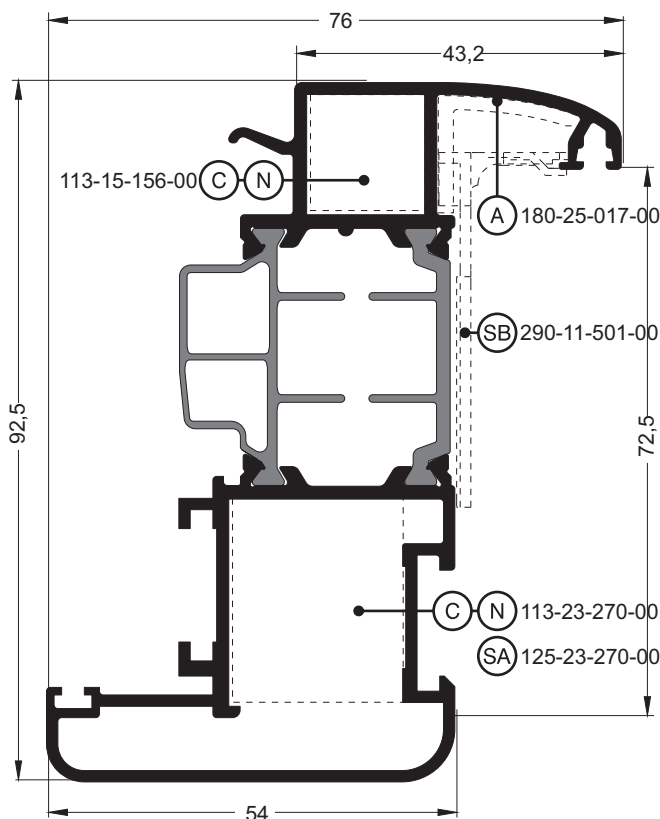


<b>M11898</b>	
Kriilo Classic sa euro žlijebom otvaranje unutra  'Classic' sash for opening inward entrance door for European Groove mec.	
Vanjski obim External perimeter	561 mm
Obim osnove Primary perimeter	147 mm
Moment inercije x-x Moment of inertia x-x	87,48 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	73,18 cm <sup>4</sup>
Težina Weight	2538 gr/m
Kajla Setting block	290-11-501-00
Spojnica sa klinovima  Crimp nail cleat	113-38-121-00 vanij.out. +113-11-121-00 113-57-270-00 unutr.inn
Brza spojnica Aluminium spring cleat	125-23-270-00 unutr.inn +113-15-270-00 +113-19-267-00
Pomoćna spojnica Alignment corner	180-19-000-00 vanij.out. 180-25-008-00 vanij.out. 180-20-010-03 unutr.inn



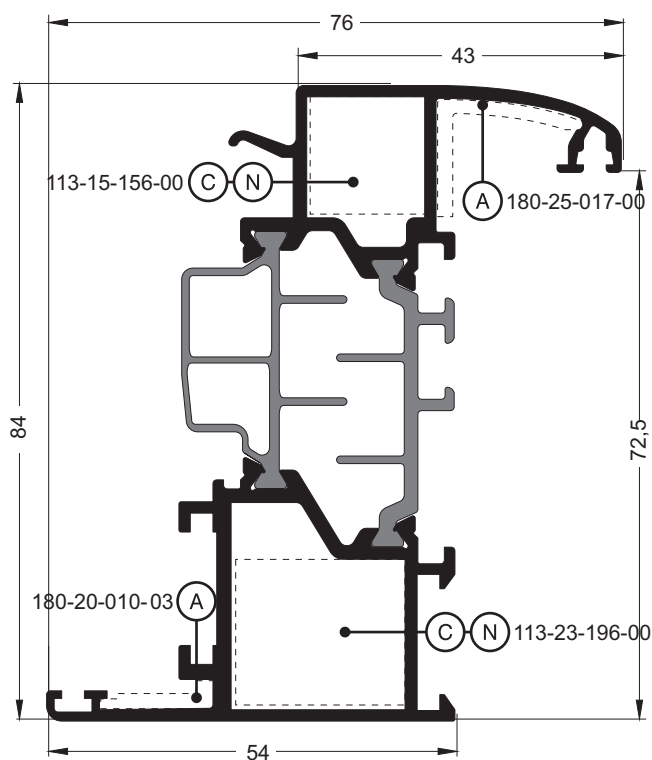


M11717	
Kriilo Classic sa euro žlijebom 'Classic' sash for European Groove mechanism	
Vanjski obim External perimeter	496 mm
Obim osnove Primary perimeter	136 mm
Moment inercije x-x Moment of inertia x-x	77,55 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	19,58 cm <sup>4</sup>
Težina Weight	1983 gr/m
Kajla Setting block	290-11-501-00
Kruta spojnica Crimp cleat	110-05-156-00 vanij.out.
Spojnica sa klinovima Nail cleat	130-05-156-00 vanij.out.
Spojnica sa klinovima Crimp nail cleat	113-23-270-00 unutr. inn.
Brza spojnica Aluminium spring cleat	125-23-270-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-25-008-00 vanij.out.

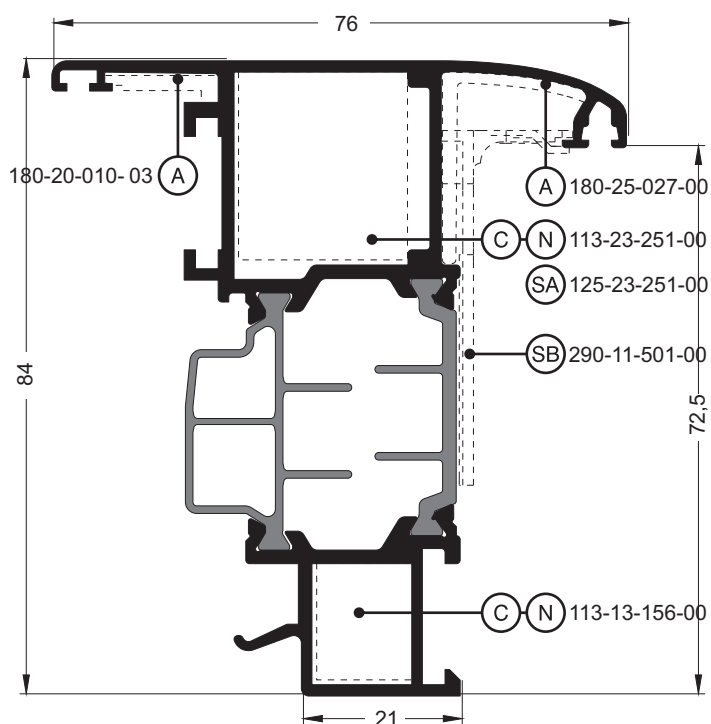


M11716	
Zaobljeno kriilo sa euro žlijebom Round sash for European Groove mechanism	
Vanjski obim External perimeter	464 mm
Obim osnove Primary perimeter	125 mm
Moment inercije x-x Moment of inertia x-x	69,52 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	21,10 cm <sup>4</sup>
Težina Weight	1900 gr/m
Kajla Setting block	290-11-501-00
Spojnica sa klinovima Crimp nail cleat	113-15-156-00 vanij.out. 113-23-270-00 unutr. inn.
Brza spojnica Aluminium spring cleat	125-23-270-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-25-017-00 vanij.out.

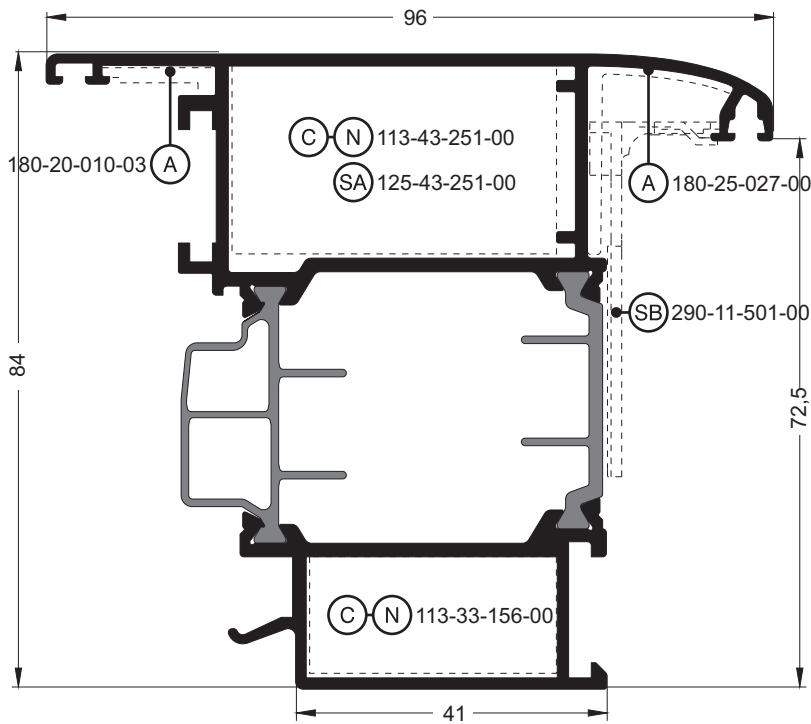
Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)



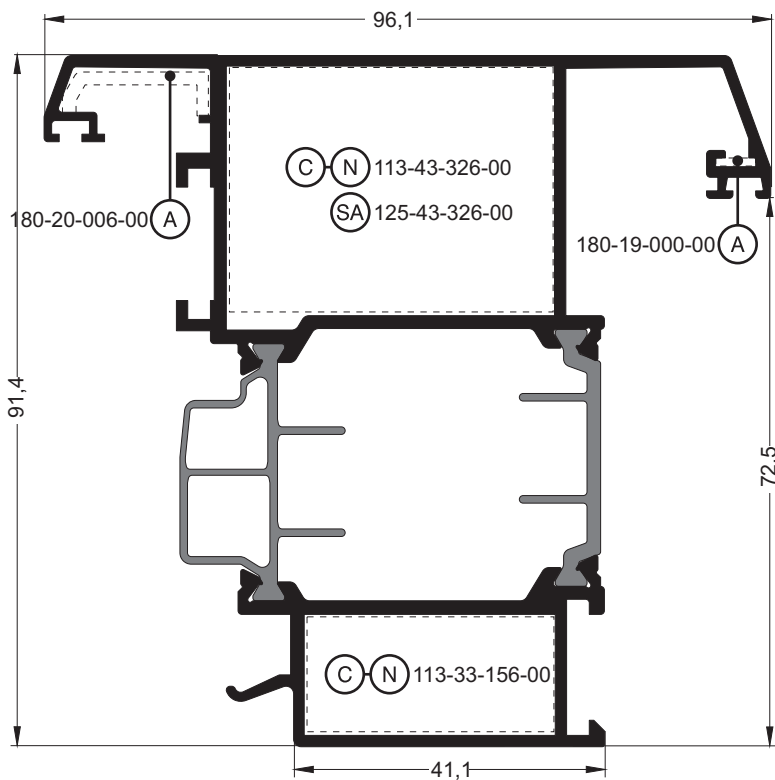
M11744	
Zaobljeno krilo sa euro žlijebom Round sash for European Groove mechanism	
Vanjski obim External perimeter	514 mm
Obim osnove Primary perimeter	108 mm
Moment inercije x-x Moment of inertia x-x	54,66 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	16,27 cm <sup>4</sup>
Težina Weight	1776 gr/m
Spojnica sa klinovima  Crimp nail cleat	113-15-156-00 vani out. 113-23-196-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-25-017-00 vani out. 180-20-010-03 unutr. inn.



M11630	
Zaobljeno krilo sa euro žlijebom otvaranje vani Round sash for opening outward for European Groove mechanism	
Vanjski obim External perimeter	459 mm
Obim osnove Primary perimeter	107 mm
Moment inercije x-x Moment of inertia x-x	52,12 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	17,03 cm <sup>4</sup>
Težina Weight	1741 gr/m
Kajla Setting block	290-11-501-00
Spojnica sa klinovima  Crimp nail cleat	113-23-251-00 vani out. 113-13-156-00 vani out.
Brza spojnica Aluminium spring cleat	125-23-251-00 vani out.
Pomoćna spojnica Alignment corner	180-25-027-00 vani out. 180-20-010-03 unutr. inn.

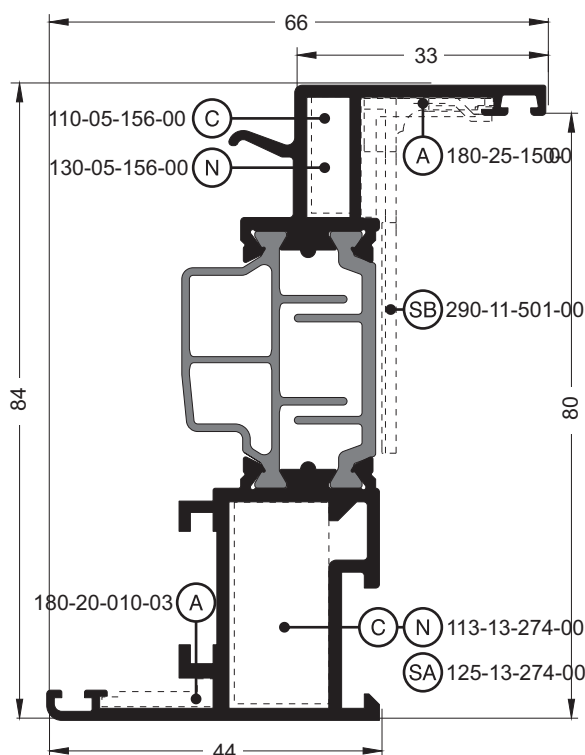


M11690	
Zaobljeno krilo sa euro žlijebom za otvara. vani  Round sash for opening outward entrance door for Europ. Groove mech.	
Vanjski obim External perimeter	498 mm
Obim osnove Primary perimeter	148 mm
Moment inercije x-x Moment of inertia x-x	65,90 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	44,58 cm <sup>4</sup>
Težina Weight	2104 gr/m
Kajla Setting block	290-11-501-00
Spojnica sa klinovima  Crimp nail cleat	113-43-251-00 vani out. 113-33-156-00 unut. inn
Brza spojnica Aluminium spring cleat	125-43-251-00 unut. inn
Pomoćna spojnica Alignment corner	180-25-027-00 vani out. 180-20-010-03 vani out.

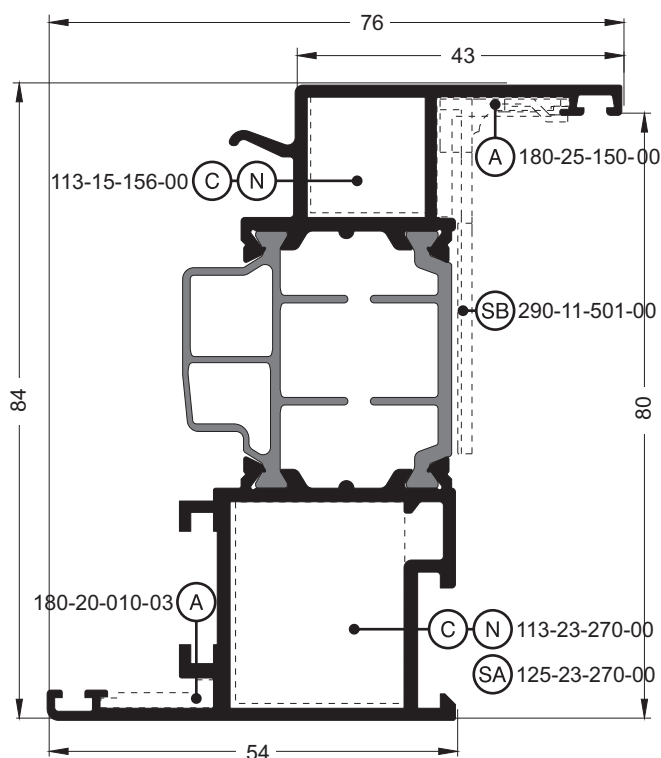


M11890	
Krilo sa euro žlijebom otvaranje vani  Chamfered sash for opening outward entrance door for Europ. Groove mec.	
Vanjski obim External perimeter	570 mm
Obim osnove Primary perimeter	161 mm
Moment inercije x-x Moment of inertia x-x	81,38 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	51,65 cm <sup>4</sup>
Težina Weight	2219 gr/m
Spojnica sa klinovima  Crimp nail cleat	113-43-326-00 vani out. 113-33-156-00 unut. inn
Brza spojnica Aluminium spring cleat	125-43-326-00 vani out.
Pomoćna spojnica Alignment corner	180-19-000-00 vani out. 180-20-006-00 vani out.

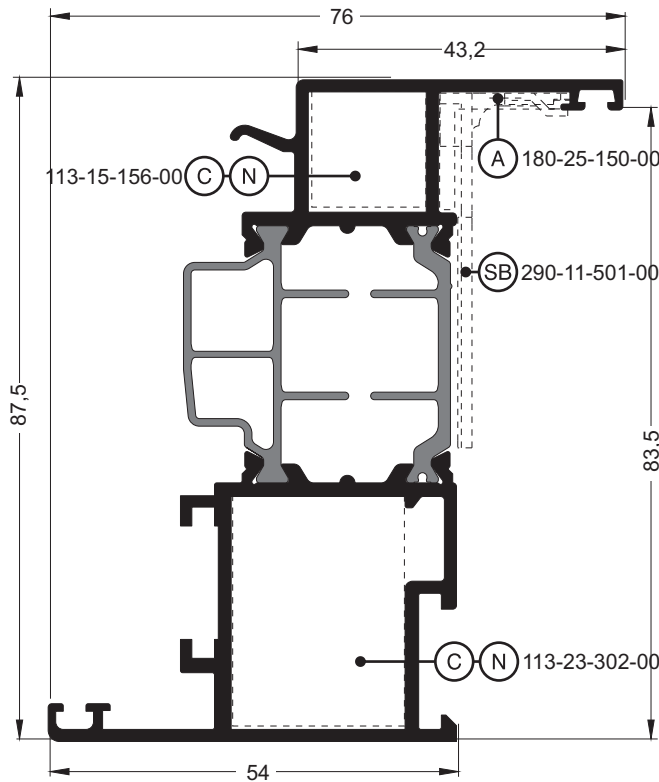
Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)



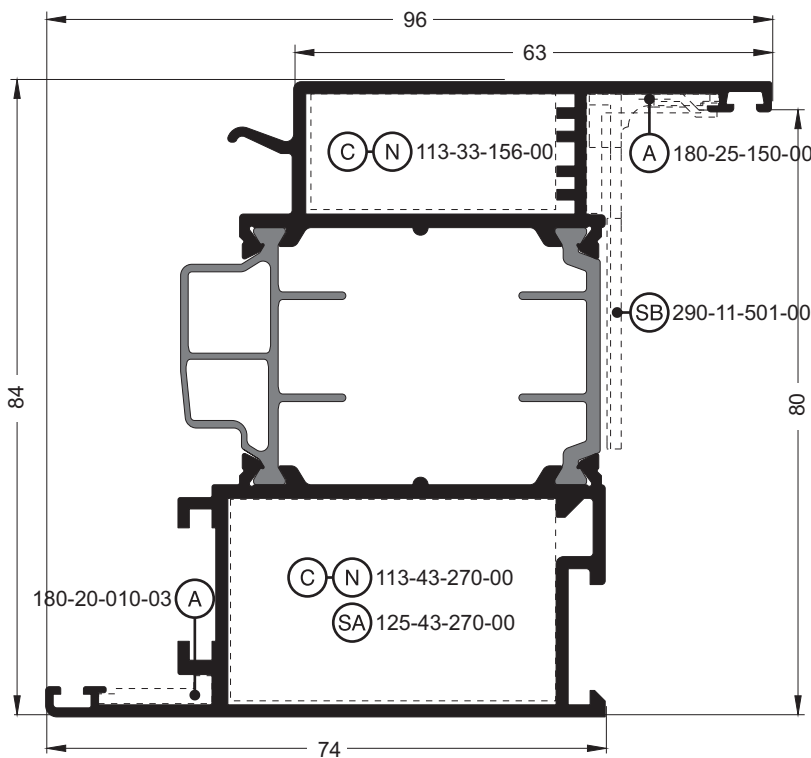
M11730	
Ravno krilo sa euro žlijebom Flat sash for European Groove mechanism	
Vanjski obim External perimeter	422 mm
Obim osnove Primary perimeter	85 mm
Moment inercije x-x Moment of inertia x-x	47,23 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	8,20 cm <sup>4</sup>
Težina Weight	1563 gr/m
Kajla Setting block	290-11-501-00
Kruta spojnica Crimp cleat	110-05-156-00 vanij.out.
Spojnica sa klinovima Nail cleat	130-05-156-00 vanij.out.
Spojnica sa klinovima Crimp nail cleat	113-23-270-00 unutr.jinn
Brza spojnica Aluminium spring cleat	125-23-270-00 unutr.jinn
Pomoćna spojnica Alignment corner	180-25-008-00 vanij.out. 180-20-010-03 unutr.jinn
Kombinuje se sa T prečkom M11590 Sash divide only with M11590 transom	



M11934	
Ravno krilo sa euro žlijebom Flat sash for European Groove mechanism	
Vanjski obim External perimeter	442 mm
Obim osnove Primary perimeter	106 mm
Moment inercije x-x Moment of inertia x-x	54,28 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	15,72 cm <sup>4</sup>
Težina Weight	1733 gr/m
Kajla Setting block	290-11-501-00
Spojnica sa klinovima Crimp nail cleat	113-15-156-00 vanij.out. 113-23-270-00 unutr.jinn
Brza spojnica Aluminium spring cleat	125-43-270-00 unutr.jinn
Pomoćna spojnica Alignment corner	180-25-150-00 vanij.out. 180-20-010-03 vanij.out.
Kombinuje se sa T prečkom M11590 Sash divide only with M11590 transom	

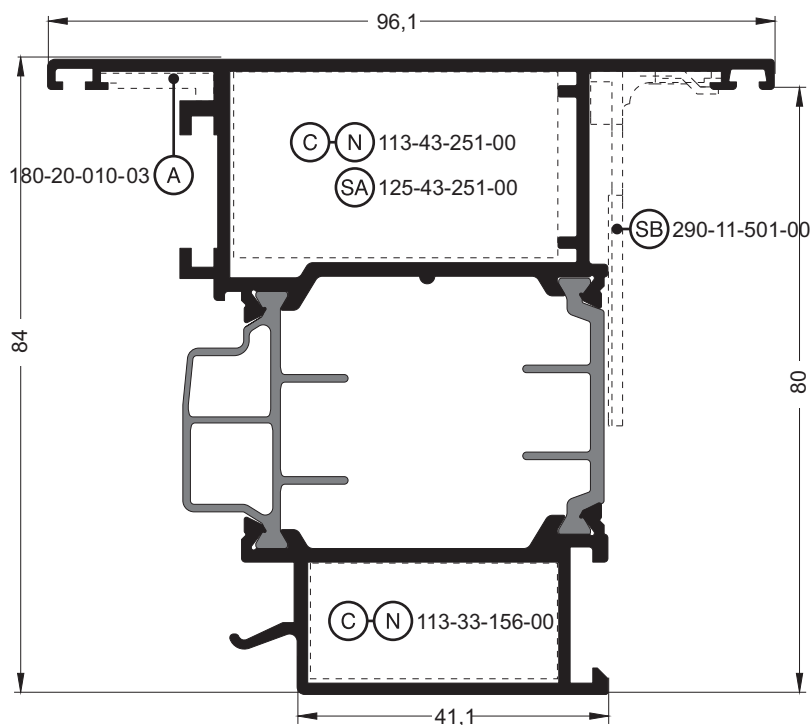


M11936	
Ravno krilo sa euro žlijebom Flat sash for European Groove mechanism	
Vanjski obim External perimeter	460 mm
Obim osnove Primary perimeter	107 mm
Moment inercije x-x Moment of inertia x-x	60,50 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	16,58 cm <sup>4</sup>
Težina Weight	1770 gr/m
Kajla Setting block	290-11-501-00
Spojnica sa klinovima Crimp nail cleat	113-15-156-00 vanij.out. 113-23-302-00 unutr.jinn.
Pomoćna spojnica Alignment corner	180-25-150-00 vanij.out.

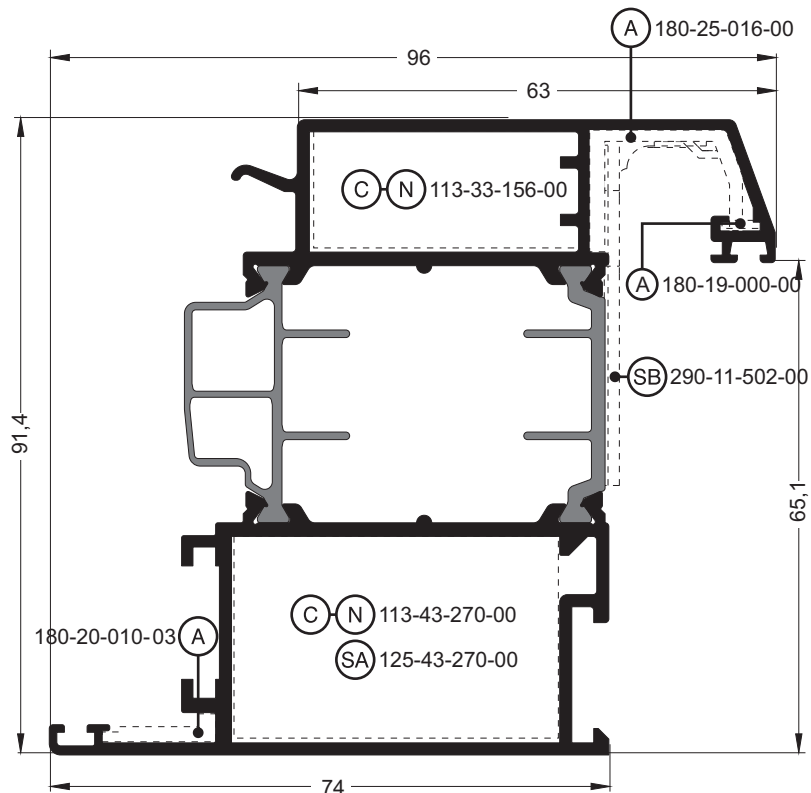


M11938	
Ravno krilo sa euro žlijebom otvaranje unutra Flat sash for opening inward entrance door for Europ. Groove mechanism	
Vanjski obim External perimeter	482 mm
Obim osnove Primary perimeter	146 mm
Moment inercije x-x Moment of inertia x-x	68,57 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	43,05 cm <sup>4</sup>
Težina Weight	2127 gr/m
Kajla Setting block	290-11-501-00
Spojnica sa klinovima Crimp nail cleat	113-33-156-00 vanij.out. 113-43-270-00 unutr.jinn.
Brza spojnica Aluminium spring cleat	125-43-270-00 unutr.jinn.
Pomoćna spojnica Alignment corner	180-25-150-00 vanij.out. 180-20-010-03 vanij.out.
Kombinuje se sa T prečkom M11590 Sash divide only with M11590 transom	

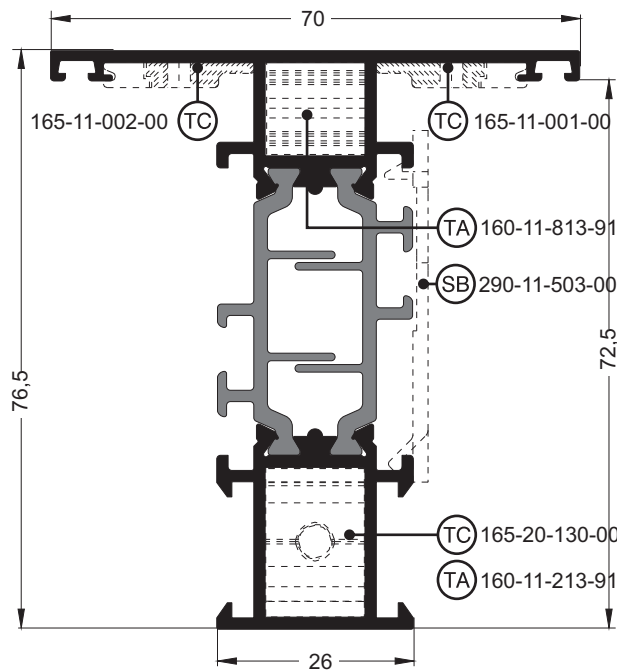
## Mehanizam za euro žlijeb (vidno krilo) | European Groove Mechanism (visible sash)



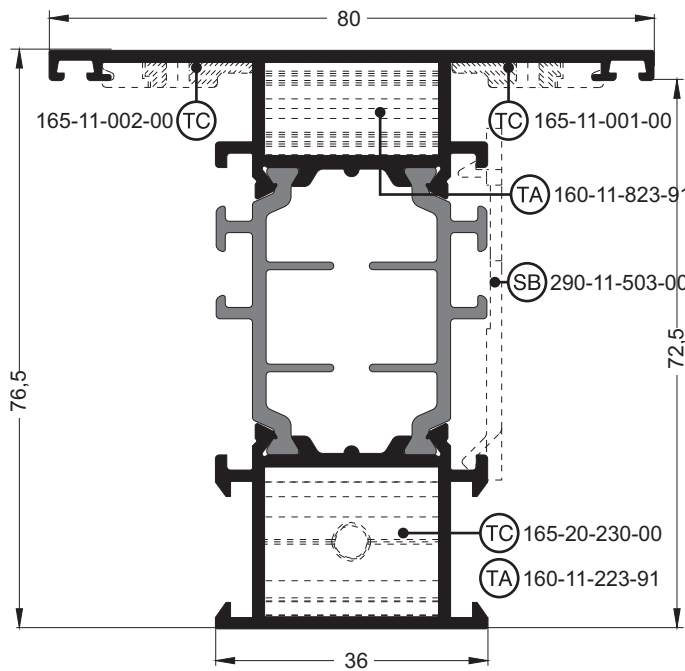
M11893	
Ravno krilo sa euro žlijebom otvaranje vani   Flat sash for opening outward entrance door for Europ. Groove mech.	
Vanjski obim External perimeter	586 mm
Obim osnove Primary perimeter	145 mm
Moment inercije x-x Moment of inertia x-x	66,00 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	42,38 cm <sup>4</sup>
Težina Weight	2085 gr/m
Kajla Setting block	290-11-501-00
Spojnicica sa klinovima   Crimp nail cleat	113-43-251-00 vani out. 113-33-156-00 unut. inn
Brza spojnicica Aluminium spring cleat	125-43-251-00 unut. inn
Pomoćna spojnicica Alignment corner	180-20-010-03 vani out.
Kombinuje se sa T prečkom M11590 Sash divide only with M11590 transom	



M11552	
Krilo sa euro žlijebom otvaranje unutra   Chamfered sash for opening inward entrance door for Europ. Groove mech.	
Vanjski obim External perimeter	523 mm
Obim osnove Primary perimeter	156 mm
Moment inercije x-x Moment of inertia x-x	69,66 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	48,75 cm <sup>4</sup>
Težina Weight	2199 gr/m
Kajla Setting block	290-11-502-00
Spojnicica sa klinovima   Crimp nail cleat	113-33-156-00 vani out. 113-43-270-00 unut. inn
Brza spojnicica Aluminium spring cleat	125-43-270-00 unut. inn
Pomoćna spojnicica Alignment corner	180-25-150-00 vani out. 180-20-010-03 unut. inn 180-25-016-00 vani out.

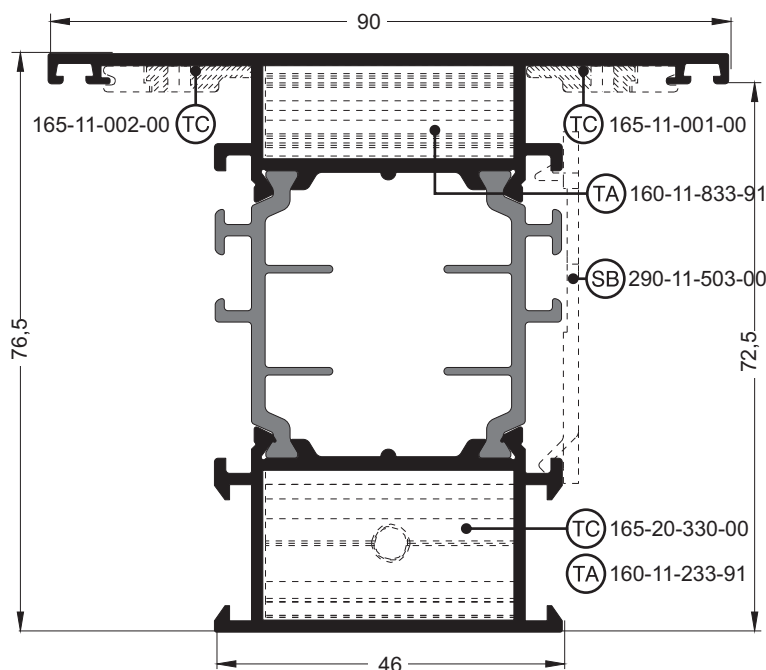


M11562	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	486 mm
Obim osnove Primary perimeter	104 mm
Moment inercije x-x Moment of inertia x-x	38,90 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	8,75 cm <sup>4</sup>
Težina Weight	1464 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-130-00 unutra inn.
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-813-91 vani outer 160-11-213-91 unutra inn. + 2 X 470-11-835-00

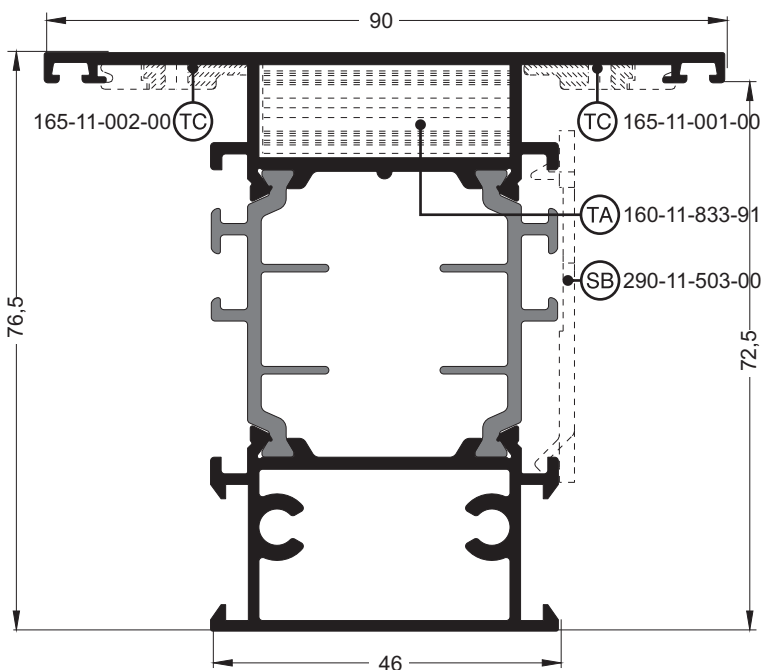


M11564	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	506 mm
Obim osnove Primary perimeter	124 mm
Moment inercije x-x Moment of inertia x-x	45,42 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	16,55 cm <sup>4</sup>
Težina Weight	1665 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-230-00 unutra inn.
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-823-91 vani outer 160-11-223-91 unutra inn. + 2 X 470-11-835-00

Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)

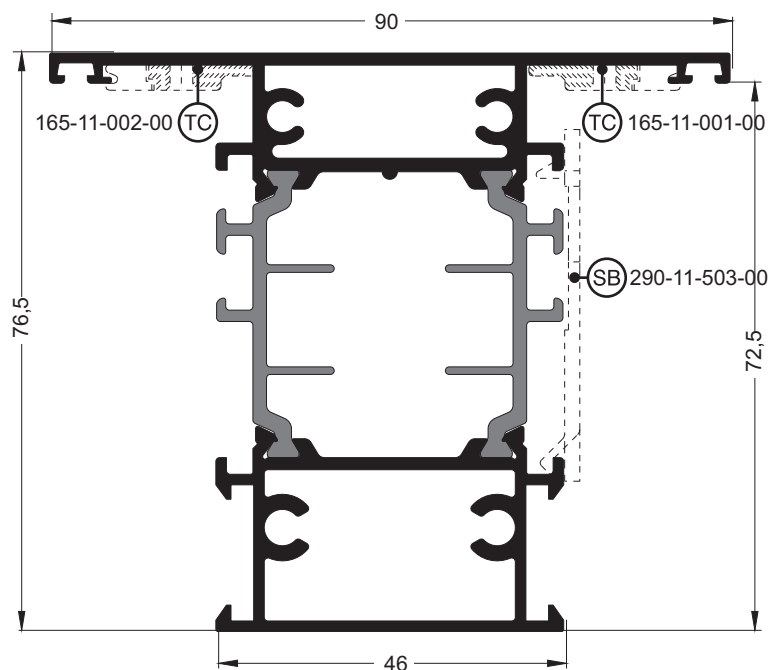


M11566	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	527 mm
Obim osnove Primary perimeter	144 mm
Moment inercije x-x Moment of inertia x-x	50,87 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	27,93 cm <sup>4</sup>
Težina Weight	1833 gr/m
Kajla Setting block	290-11-503-00
Livna spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-330-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vani outer 160-11-233-91 unutra inn + 2 X 470-11-835-00

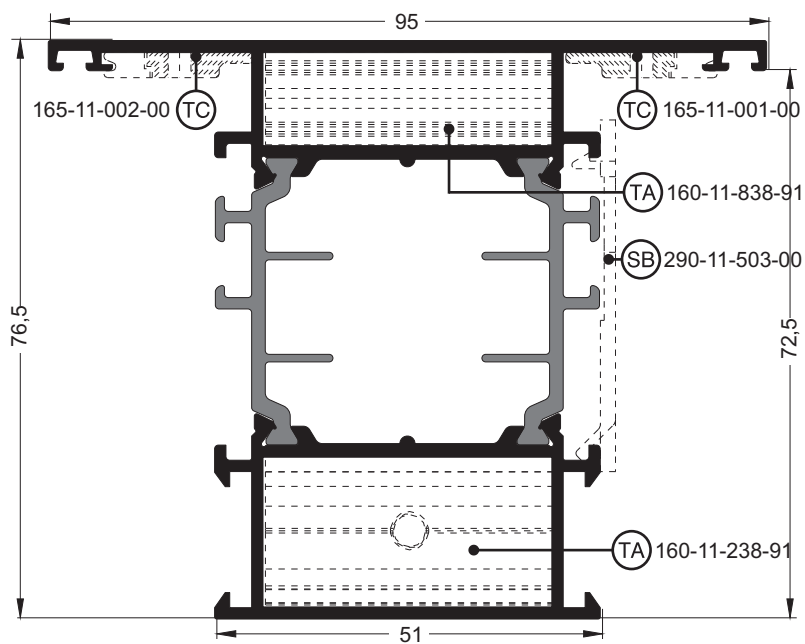


M11766	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	528 mm
Obim osnove Primary perimeter	144 mm
Moment inercije x-x Moment of inertia x-x	53,26 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	28,64 cm <sup>4</sup>
Težina Weight	1919 gr/m
Kajla Setting block	290-11-503-00
Livna spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vani outer + 2 X 470-11-835-00



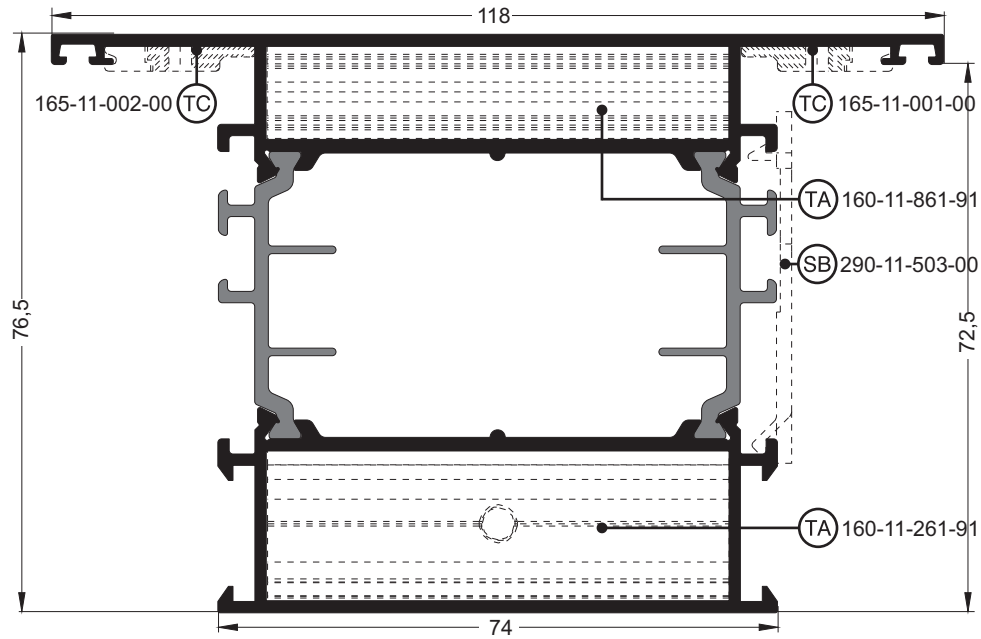


M11770	
T prečka   Flat transom-mullion	
Vanjski obim External perimeter	528 mm
Obim osnove Primary perimeter	144 mm
Moment inercije x-x Moment of inertia x-x	55,86 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	29,56 cm <sup>4</sup>
Težina Weight	2036 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna   rig. 165-11-002-00 lijeva   left

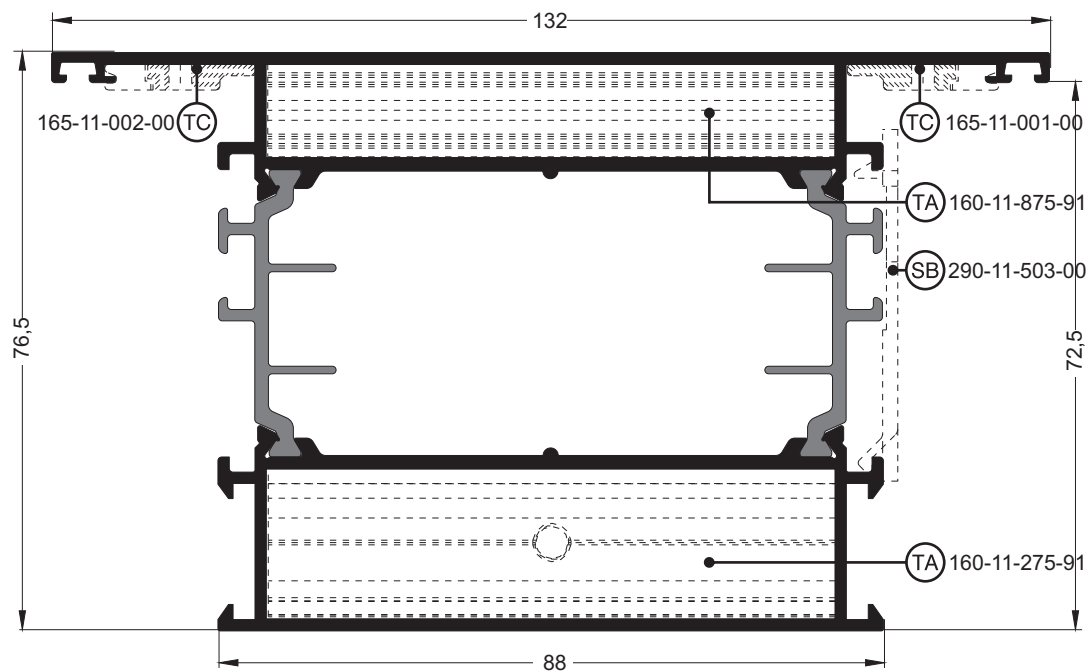


M11726	
T prečka   Flat transom-mullion	
Vanjski obim External perimeter	538 mm
Obim osnove Primary perimeter	154 mm
Moment inercije x-x Moment of inertia x-x	53,87 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	35,19 cm <sup>4</sup>
Težina Weight	1923 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna   rig. 165-11-002-00 lijeva   left
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-838-91 vani   outer 160-11-238-91 unutra   inn + 2 X 470-11-835-00

Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)

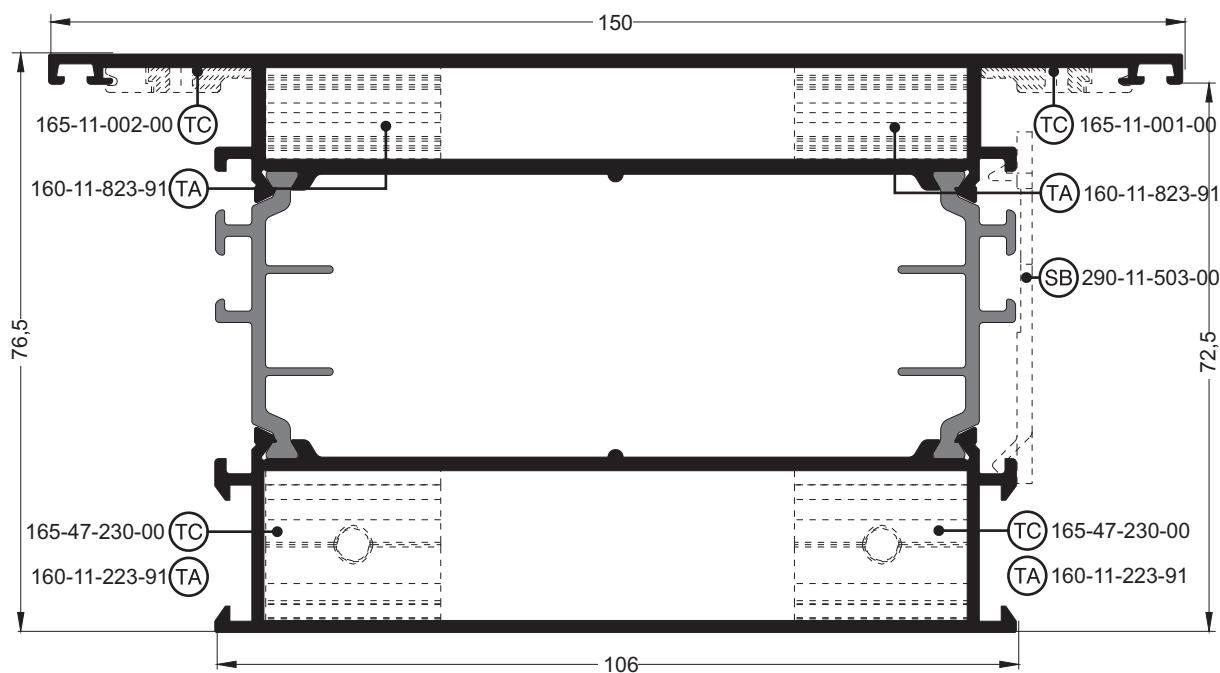


<b>M11886</b>	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	583 mm
Obim osnove Primary perimeter	200 mm
Moment inercije x-x Moment of inertia x-x	67,60 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	82,68 cm <sup>4</sup>
Težina Weight	2348 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-861-91 vani outer 160-11-261-91 unutra inn + 4 X 470-11-835-00

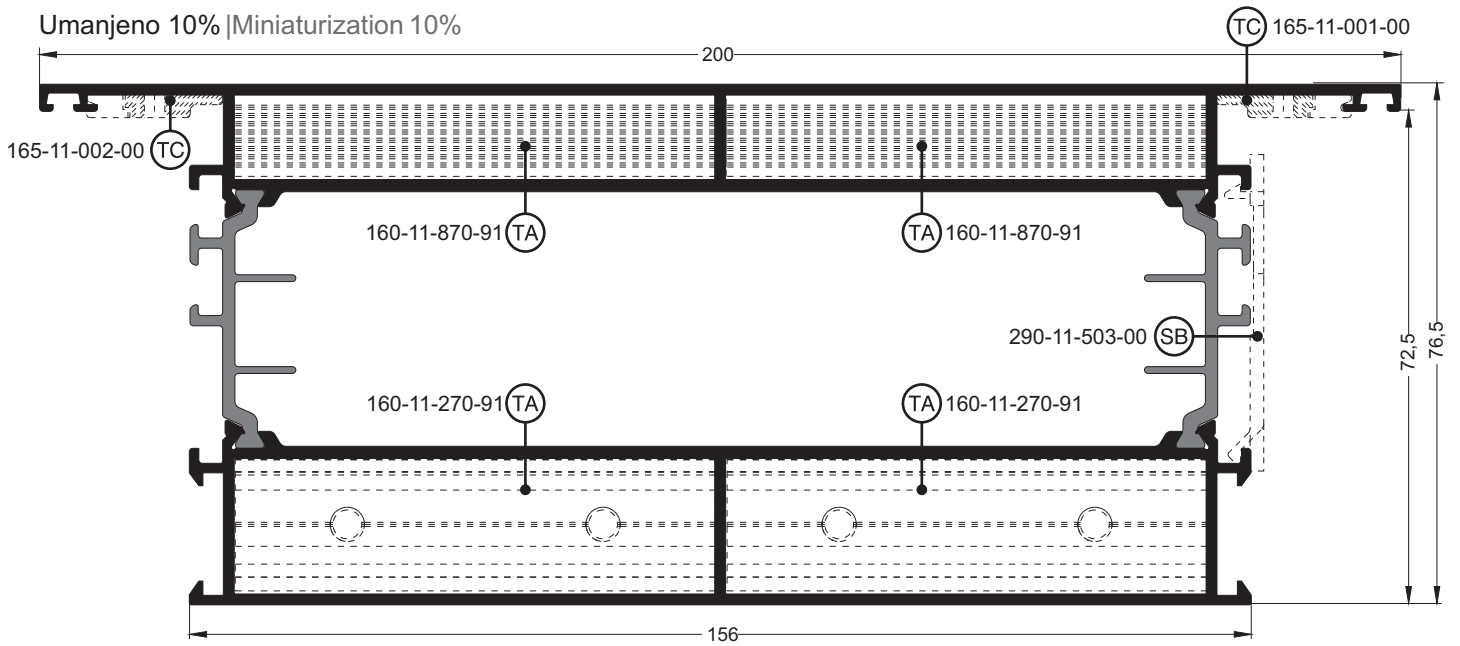


M1188	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	612 mm
Obim osnove Primary perimeter	228 mm
Moment inercije x-x Moment of inertia x-x	75,98 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	124,48 cm <sup>4</sup>
Težina Weight	2605 gr/m
Kajla Setting block	290-11-503-00
Livea spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-875-91 vani outer 160-11-275-91 unutra inn + 4 X 470-11-835-00

Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)

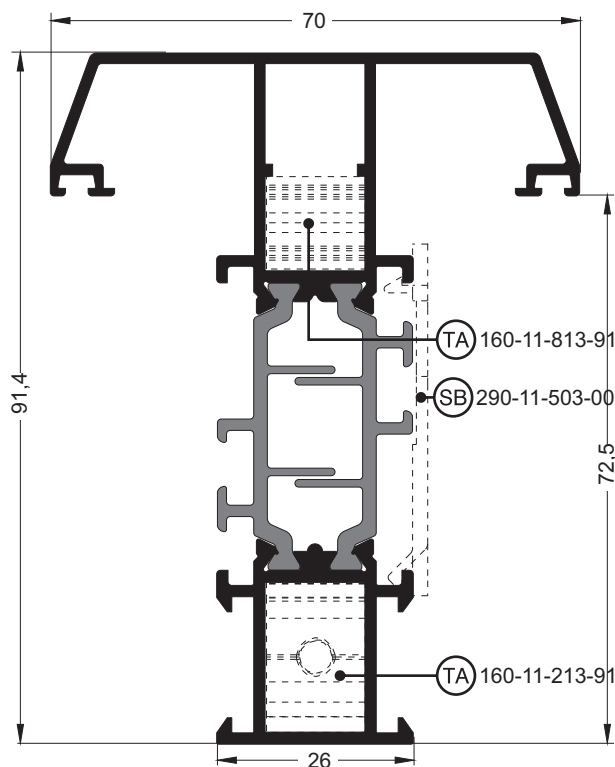


M11568	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	645 mm
Obim osnove Primary perimeter	264 mm
Moment inercije x-x Moment of inertia x-x	90,73 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	201,22 cm <sup>4</sup>
Težina Weight	3077 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-230-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-823-91 vani outer 160-11-223-91 unutra inn + 4 X 470-11-835-00

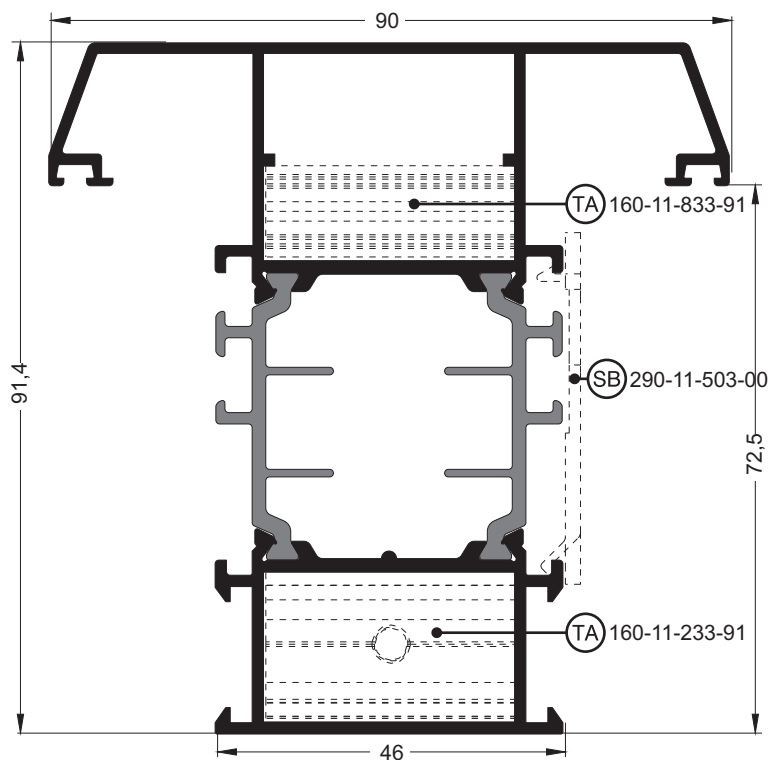


M11570	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	750 mm
Obim osnove Primary perimeter	364 mm
Moment inercije x-x Moment of inertia x-x	198,20 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	120,93 cm <sup>4</sup>
Težina Weight	3990 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-870-91 vanij outer 160-11-270-91 unutraj inn + 4 X 470-11-835-00

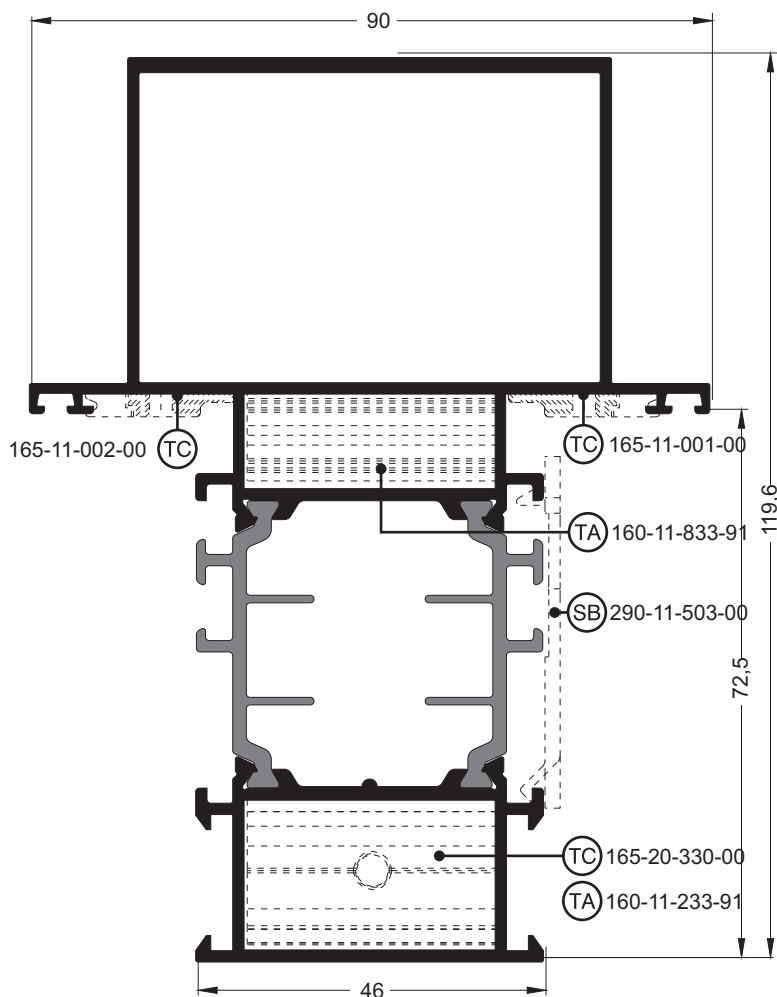
## Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)



M11862	
T-prečka Chamfered transom-mullion	
Vanjski obim External perimeter	538 mm
Obim osnove Primary perimeter	125 mm
Moment inercije x-x Moment of inertia x-x	58,57 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	13,38 cm <sup>4</sup>
Težina Weight	1671 gr/m
Kajla Setting block	290-11-503-00
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-813-91 vanijouter 160-11-213-91 unutrajinn. + 2 X 470-11-835-00

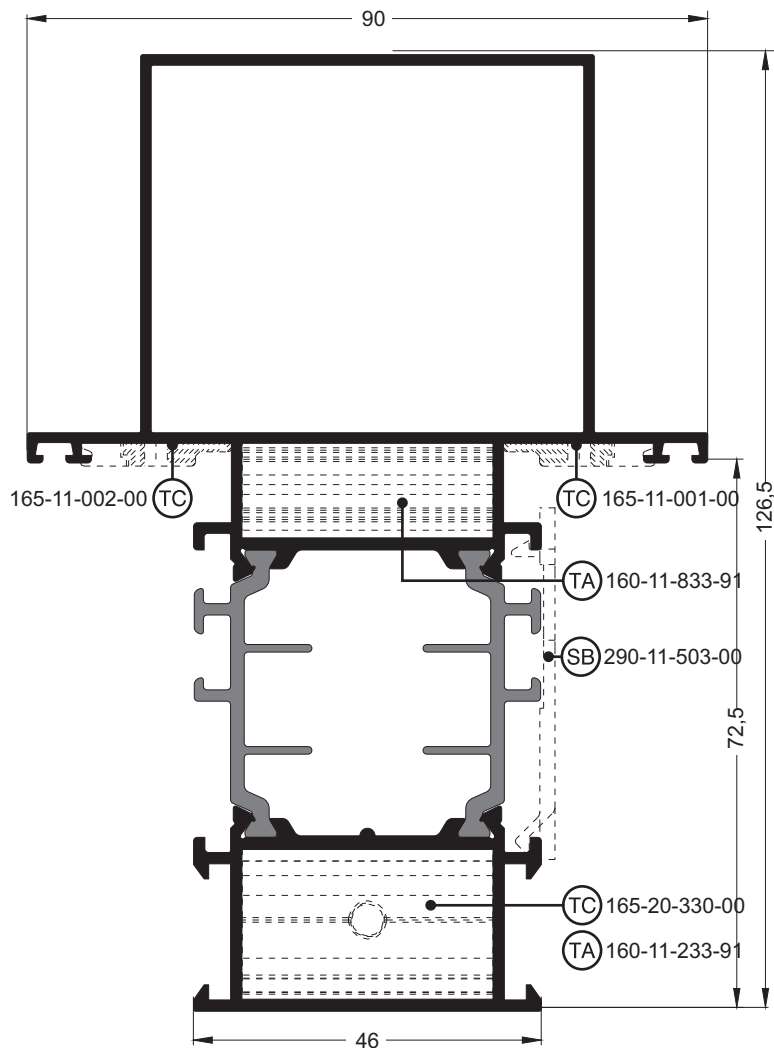


M11866	
T-prečka Chamfered transom-mullion	
Vanjski obim External perimeter	623 mm
Obim osnove Primary perimeter	165 mm
Moment inercije x-x Moment of inertia x-x	73,86 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	36,35 cm <sup>4</sup>
Težina Weight	2035 gr/m
Kajla Setting block	290-11-503-00
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vanijouter 160-11-233-91 unutrajinn. + 4 X 470-11-835-00



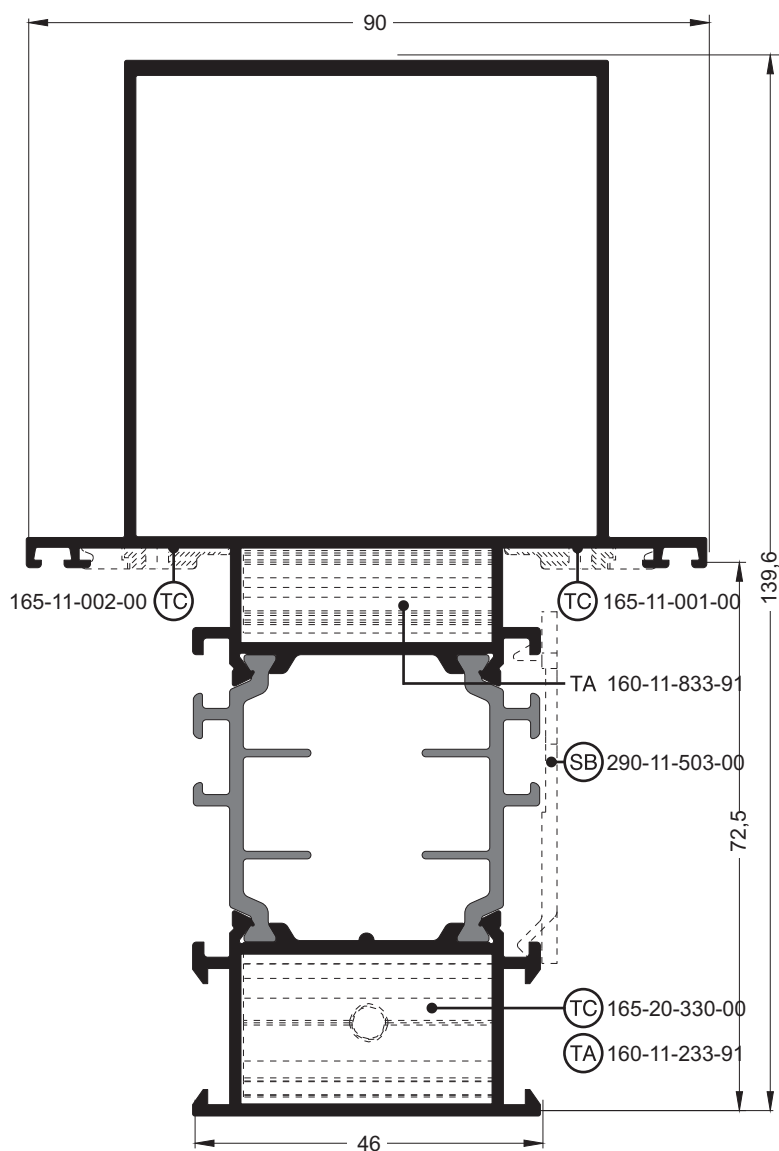
M11722	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	616 mm
Obim osnove Primary perimeter	230 mm
Moment inercije x-x Moment of inertia x-x	134,89 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	43,85 cm <sup>4</sup>
Težina Weight	2468 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-330-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vani outer 160-11-233-91 unutra inn + 4 X 470-11-835-00

Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)



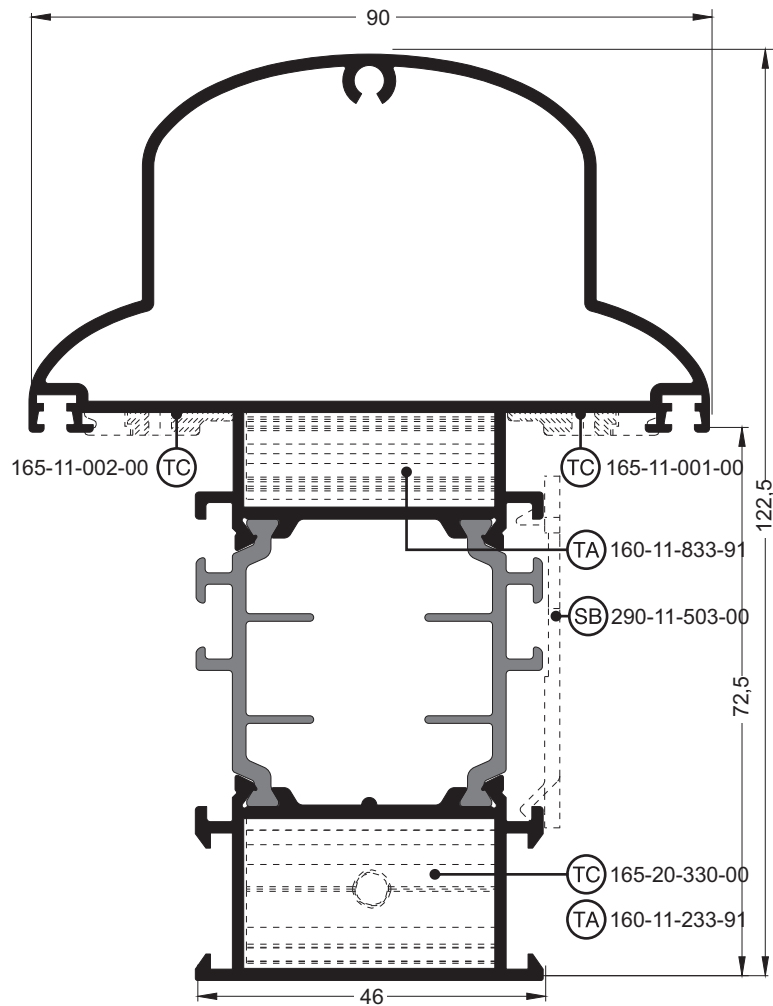
M11874	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	629 mm
Obim osnove Primary perimeter	244 mm
Moment inercije x-x Moment of inertia x-x	133,40 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	41,56 cm <sup>4</sup>
Težina Weight	2369 gr/m
Kajla Setting block	290-11-503-00
Livna spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-330-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vani outer 160-11-233-91 unutra inn + 4 X 470-11-835-00



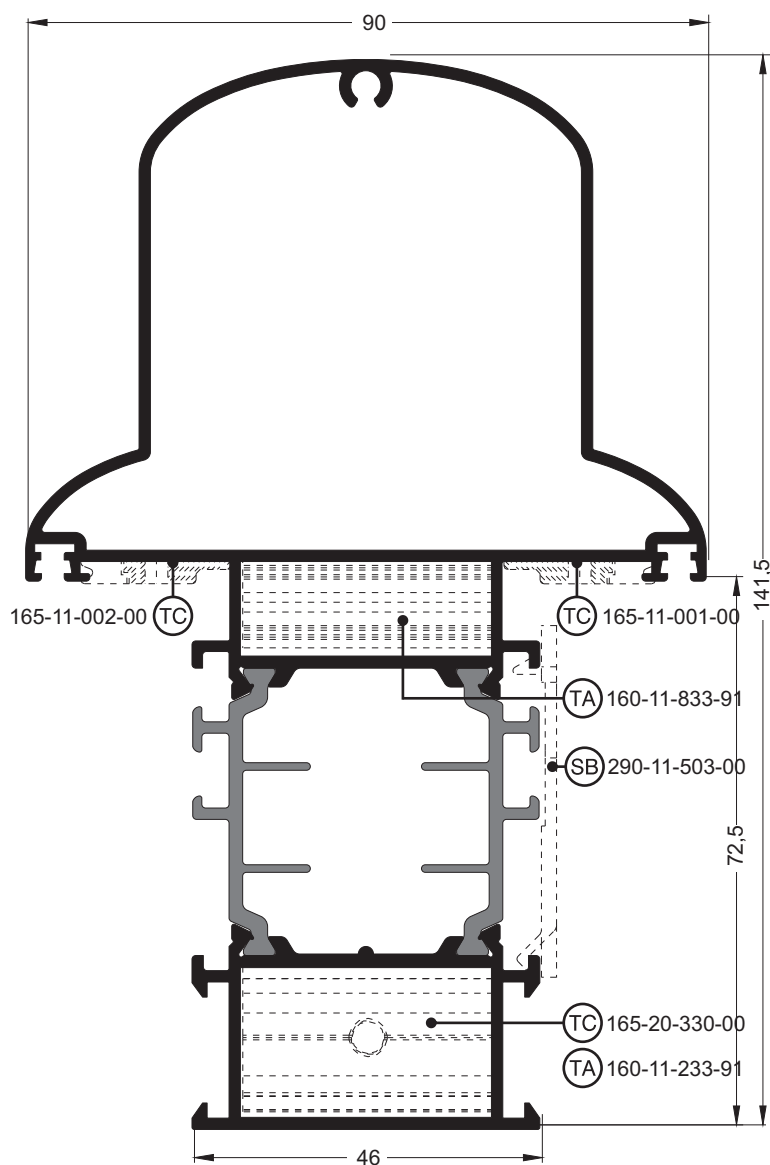


M11732	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	656 mm
Obim osnove Primary perimeter	270 mm
Moment inercije x-x Moment of inertia x-x	195,34 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	49,71 cm <sup>4</sup>
Težina Weight	2630 gr/m
Kajla Setting block	290-11-503-00
Livna spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-330-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vani outer 160-11-233-91 unutra inn + 4 X 470-11-835-00

Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)

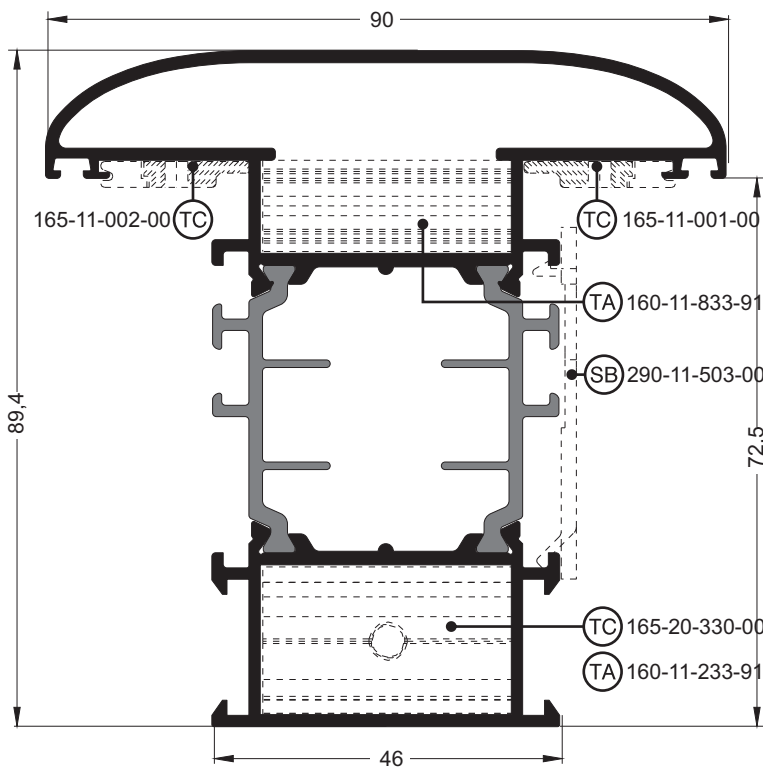


M11688	
Zaobljena T prečka Round transom-mullion	
Vanjski obim External perimeter	609 mm
Obim osnove Primary perimeter	206 mm
Moment inercije x-x Moment of inertia x-x	124,76 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	46,85 cm <sup>4</sup>
Težina Weight	2465 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-330-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vani outer 160-11-233-91 unutra inn + 4 X 470-11-835-00

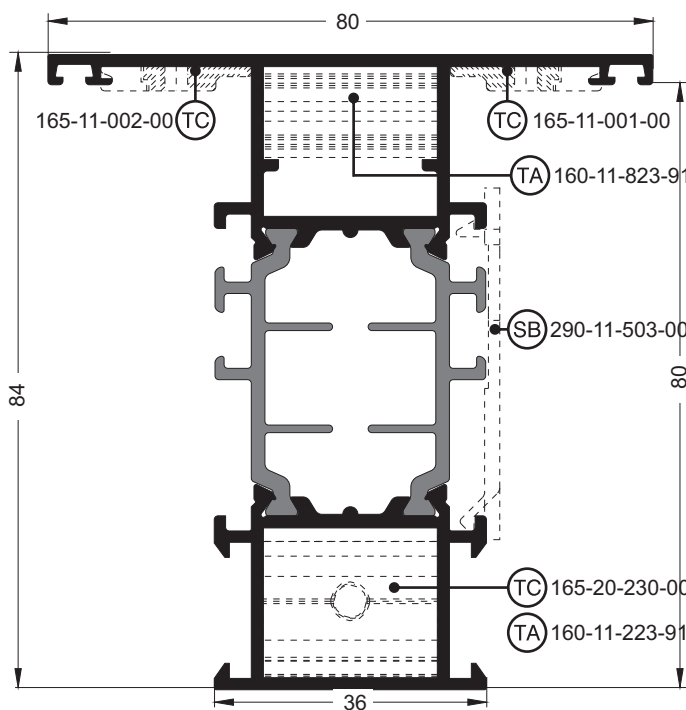


M11578	
Zaobljena T prečka Round transom-mullion	
Vanjski obim External perimeter	645 mm
Obim osnove Primary perimeter	243 mm
Moment inercije x-x Moment of inertia x-x	174,17 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	51,98 cm <sup>4</sup>
Težina Weight	2622 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-330-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vani outer 160-11-233-91 unutra inn + 4 X 470-11-835-00

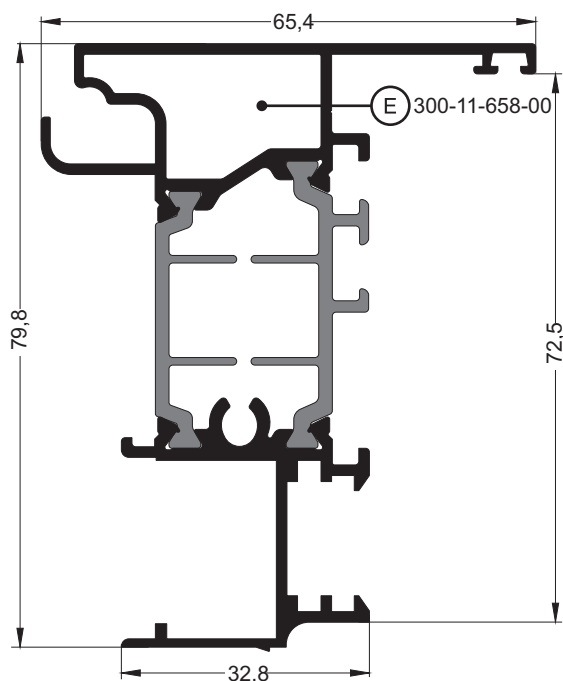
Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)



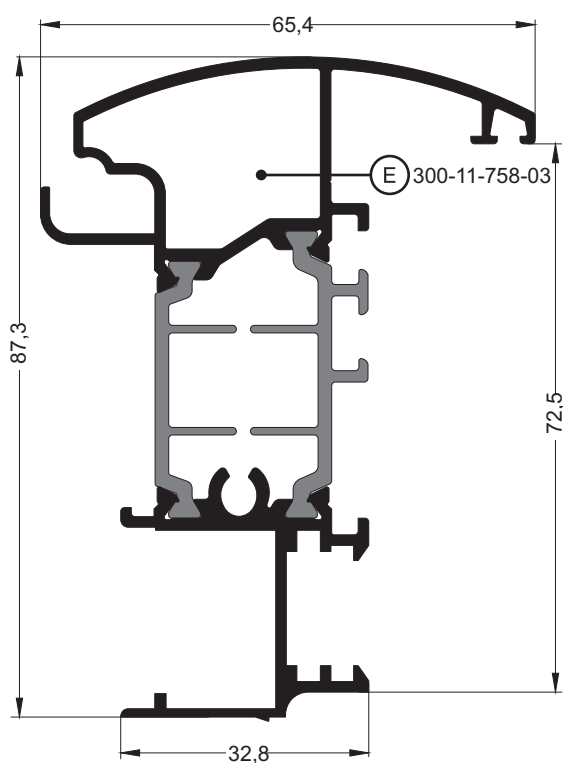
M11778	
Zaobljena T prečka Round transom-mullion	
Vanjski obim External perimeter	539 mm
Obim osnove Primary perimeter	155 mm
Moment inercije x-x Moment of inertia x-x	71,99 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	39,67 cm <sup>4</sup>
Težina Weight	2131 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-330-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vani outer 160-11-233-91 unutra inn + 4 X 470-11-835-00



M11590	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	523 mm
Obim osnove Primary perimeter	124 mm
Moment inercije x-x Moment of inertia x-x	55,71 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	17,03 cm <sup>4</sup>
Težina Weight	1747 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-230-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-823-91 vani outer 160-11-223-91 unutra inn + 4 X 470-11-835-00
Za krila dubine 84 mm Divides only 84mm width sashes	

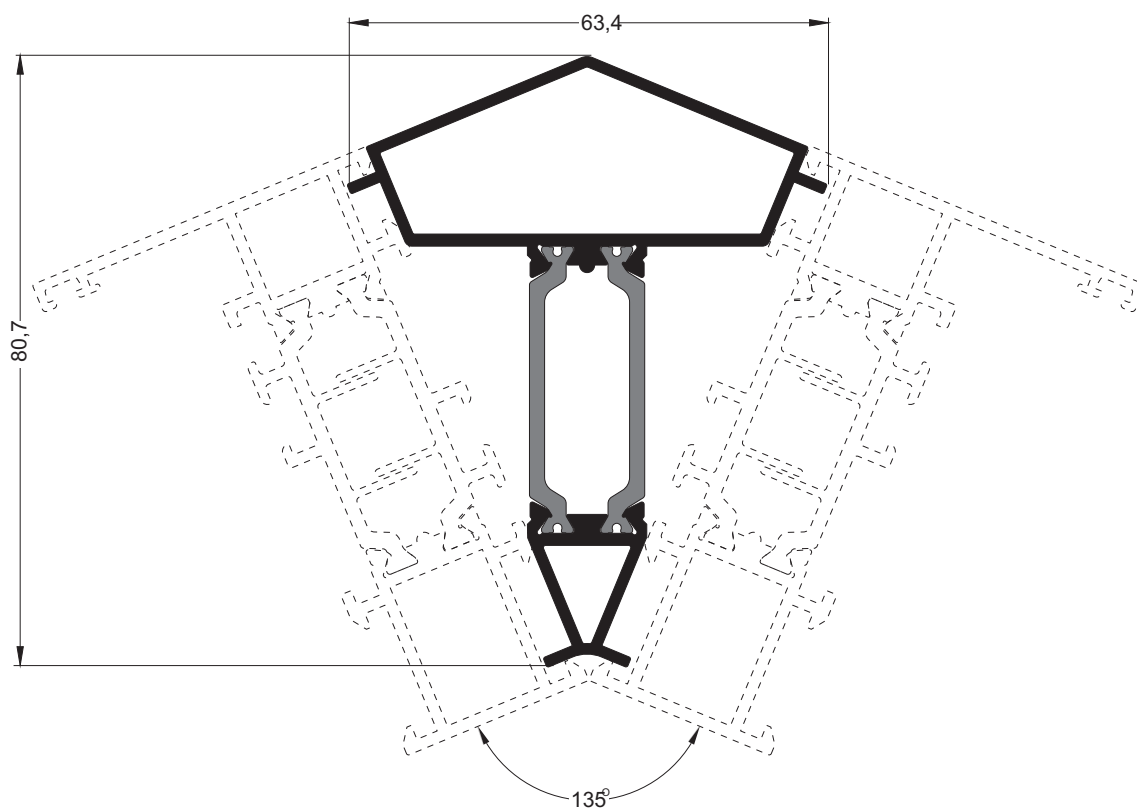


M11658	
Lažna srednja prečka sa euro žlijebom Flat sash inversion profile for Europ. Groove mechanism	
Vanjski obim External perimeter	494 mm
Obim osnove Primary perimeter	65 mm
Moment inercije x-x Moment of inertia x-x	37,44 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	10,45 cm <sup>4</sup>
Težina Weight	1497 gr/m
Poklopac End cap	300-11-658-00

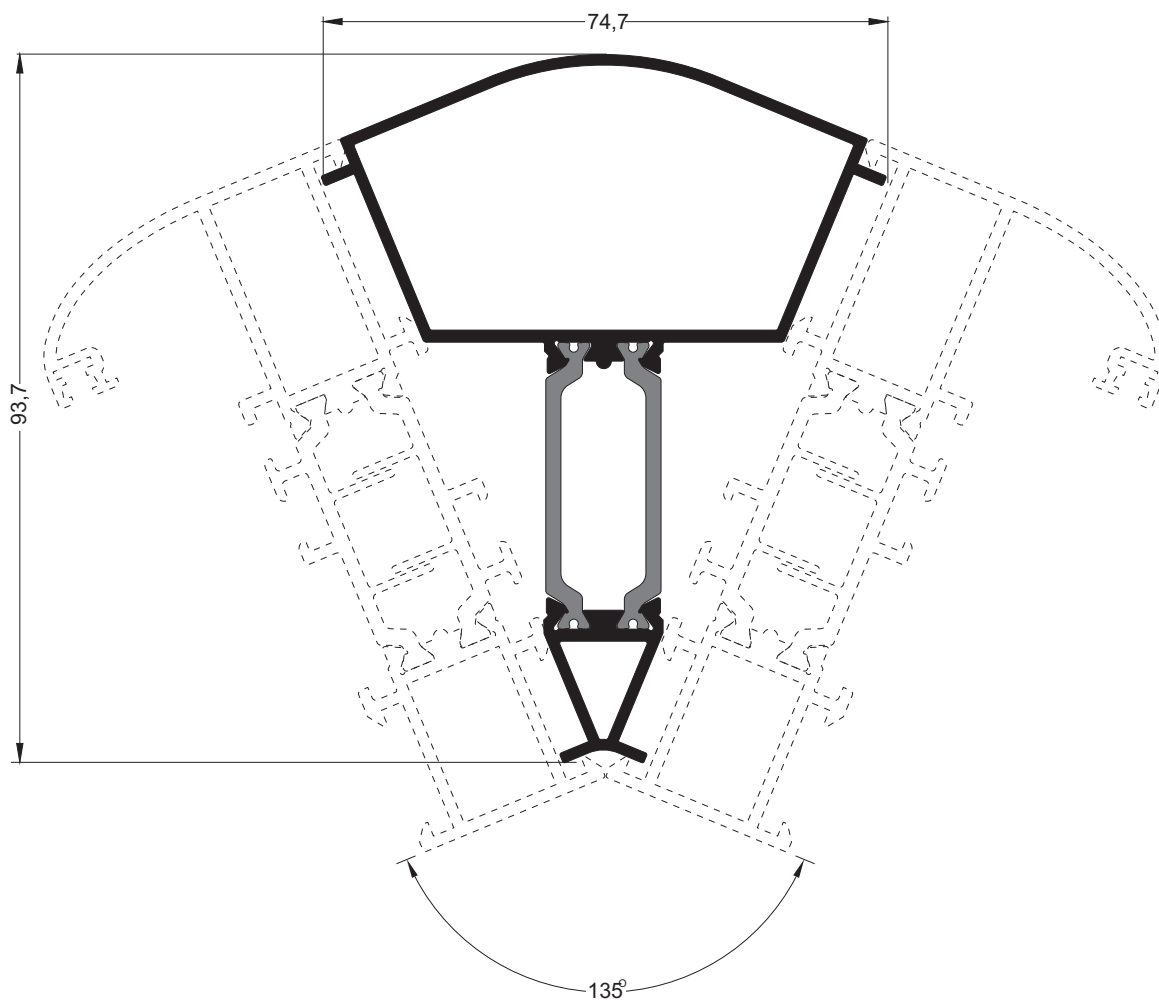


M11758	
Lažna srednja prečka sa euro žlijebom Round sash inver. profile for Europ. Groove mechanism	
Vanjski obim External perimeter	510 mm
Obim osnove Primary perimeter	68 mm
Moment inercije x-x Moment of inertia x-x	43,48 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	11,49 cm <sup>4</sup>
Težina Weight	1565 gr/m
Poklopac End cap	300-11-758-03

Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)

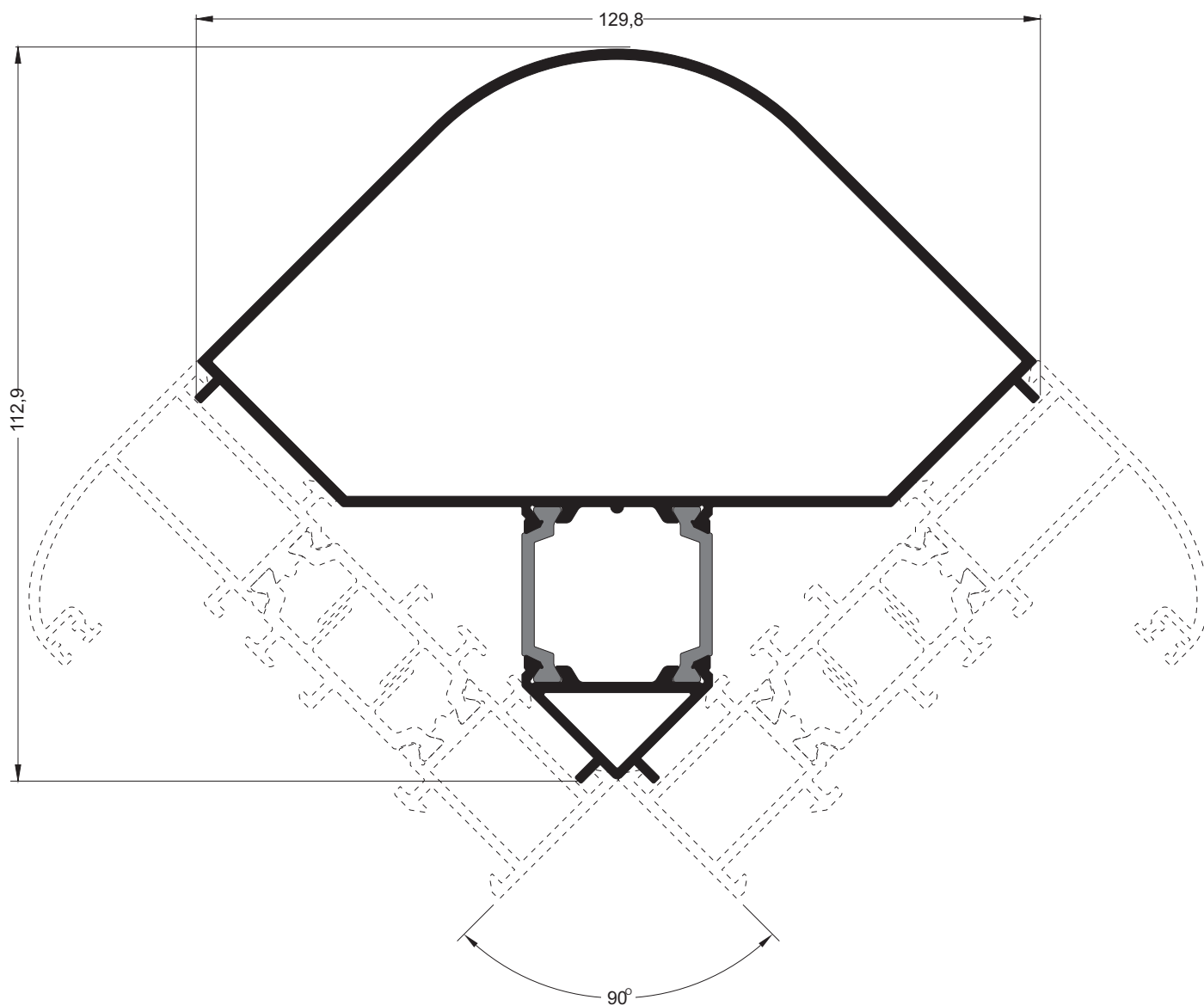


M11592	
Ugaoni profil	
Angulation construction profile	
Vanjski obim External perimeter	289 mm
Obim osnove Primary perimeter	64 mm
Moment inercije x-x Moment of inertia x-x	26,00 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	8,05 cm <sup>4</sup>
Težina Weight	1154 gr/m



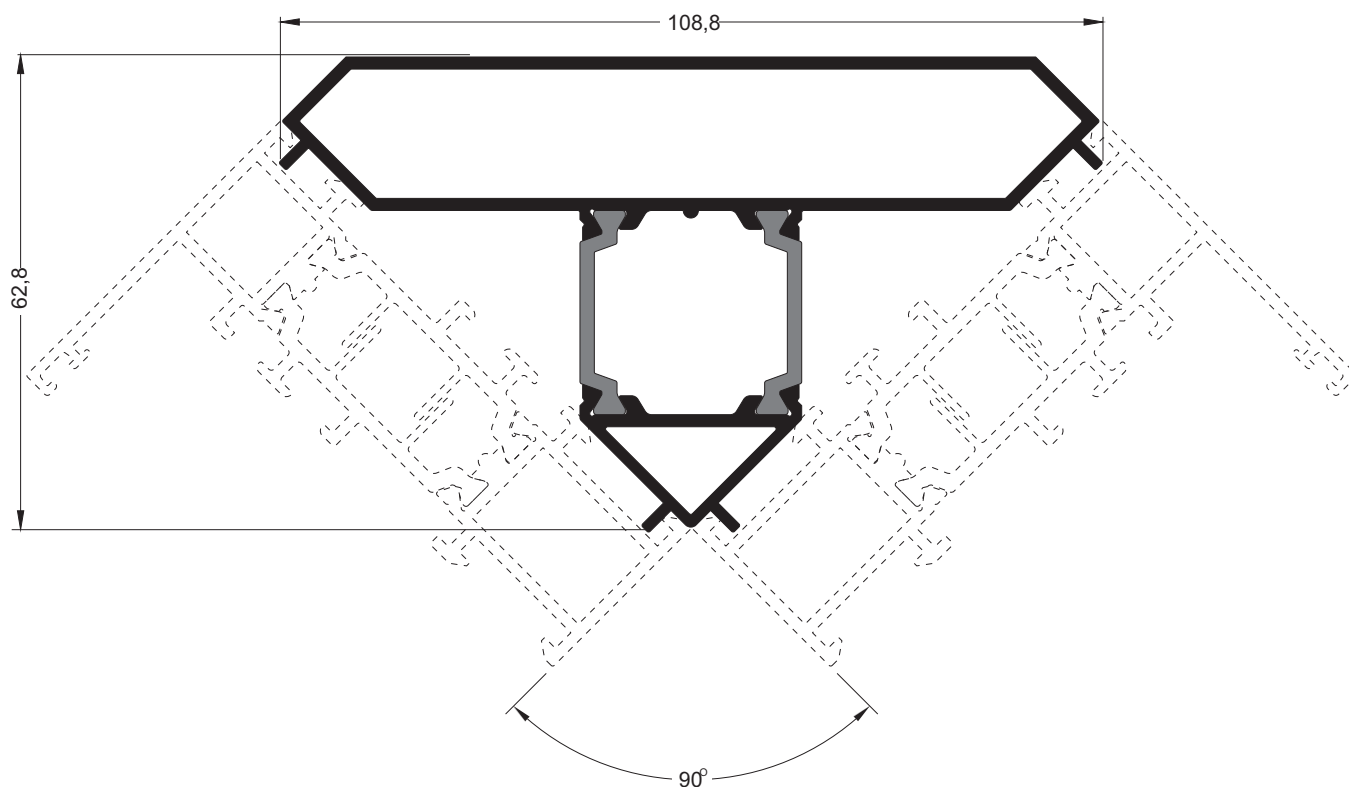
M11594	
Ugaoni profil	
Angulation construction profile	
Vanjski obim External perimeter	329 mm
Obim osnove Primary perimeter	74 mm
Moment inercije x-x Moment of inertia x-x	41,32 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	14,19 cm <sup>4</sup>
Težina Weight	1306 gr/m

Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)



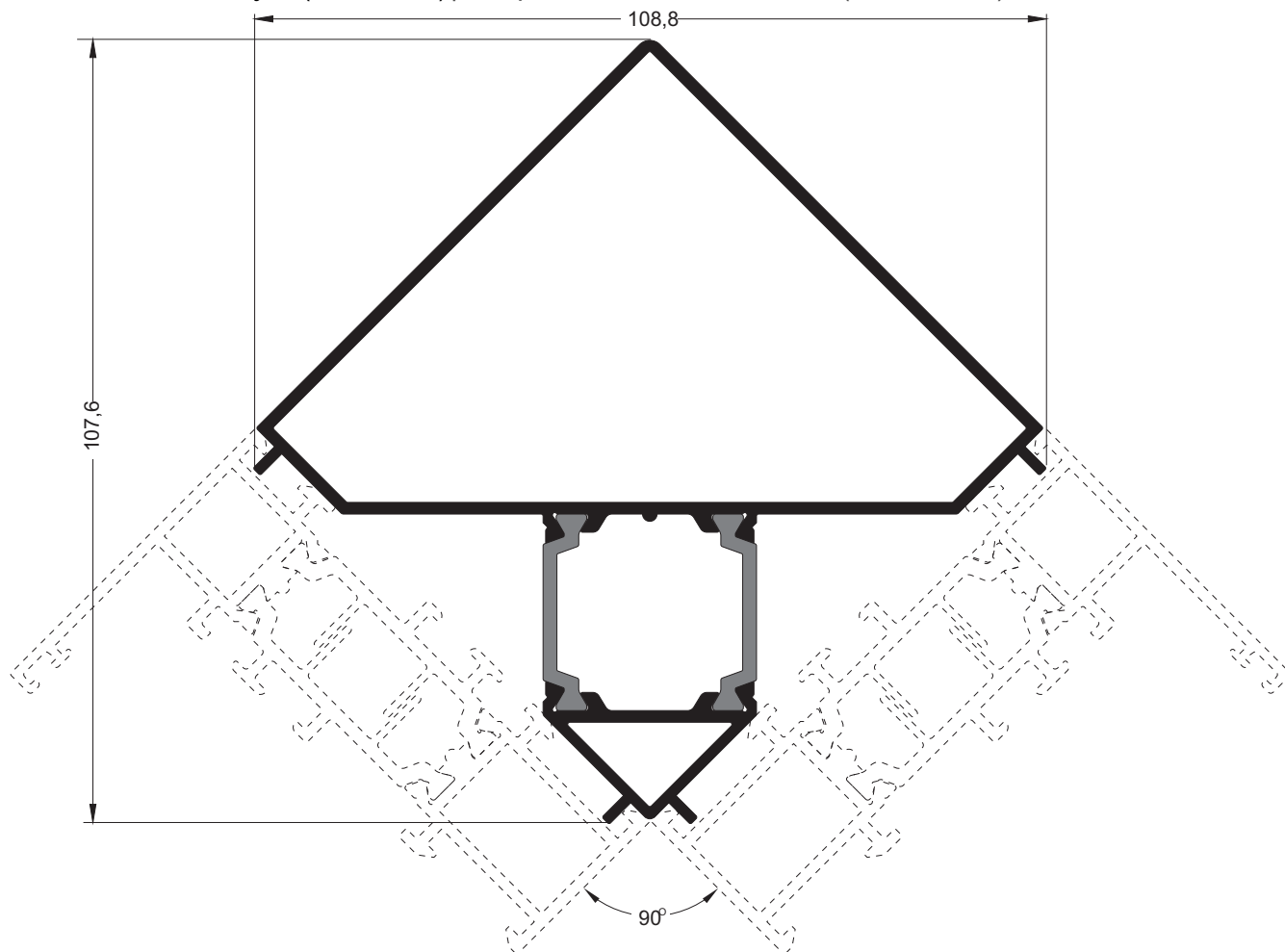
M11596	
Ugaoni profil	
Angulation construction profile	
Vanjski obim External perimeter	414 mm
Obim osnove Primary perimeter	166 mm
Moment inercije x-x Moment of inertia x-x	80,86 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	81,51 cm <sup>4</sup>
Težina Weight	1970 gr/m





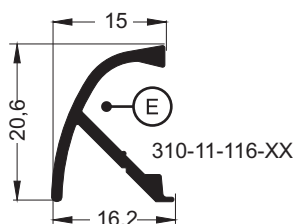
<b>M11600</b>	
Ugaoni profil	
Angulation construction profile	
Vanjski obim External perimeter	334 mm
Obim osnove Primary perimeter	116 mm
Moment inercije x-x Moment of inertia x-x	22,94 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	44,14 cm <sup>4</sup>
Težina Weight	1624 gr/m

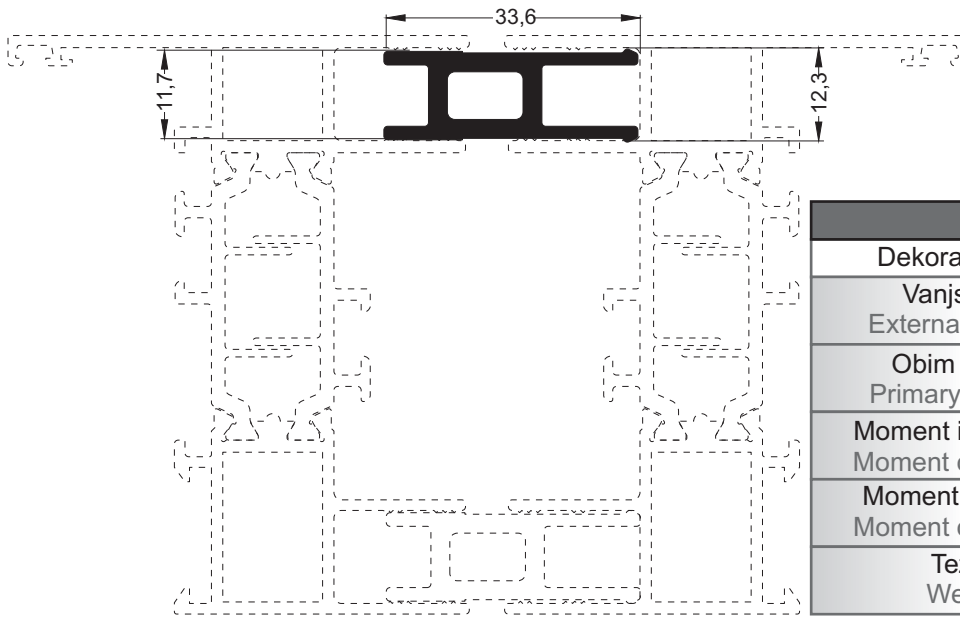
Mehanizam za euro žlijeb (vidno krilo) | European Groove Mechanism (visible sash)



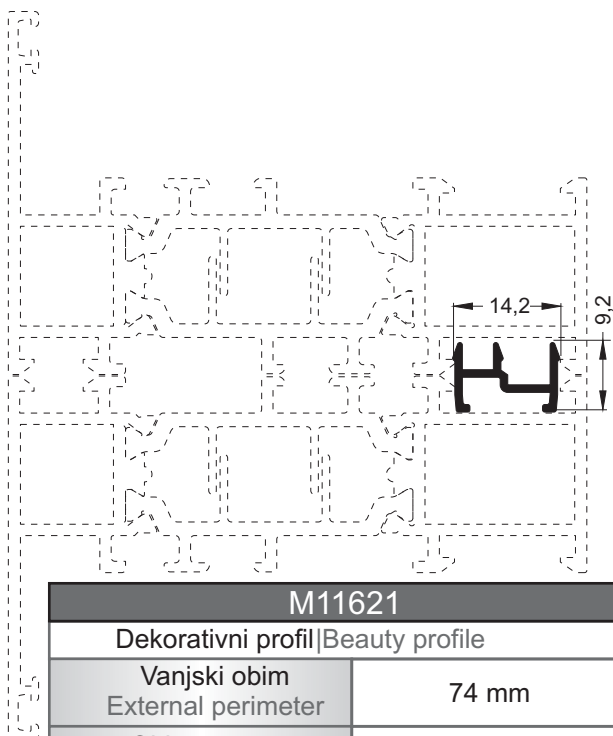
M11790	
Ugaoni profil Angulation construction profile	
Vanjski obim External perimeter	371 mm
Obim osnove Primary perimeter	152 mm
Moment inercije x-x Moment of inertia x-x	58,76 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	51,86 cm <sup>4</sup>
Težina Weight	1889 gr/m

M11116	
Okapnica   Waterproofing profile	
Vanjski obim External perimeter	93 mm
Obim osnove Primary perimeter	28 mm
Moment inercije x-x Moment of inertia x-x	0,28 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	0,15 cm <sup>4</sup>
Težina Weight	184 gr/m
Poklopac End cap	310-11-116-XX

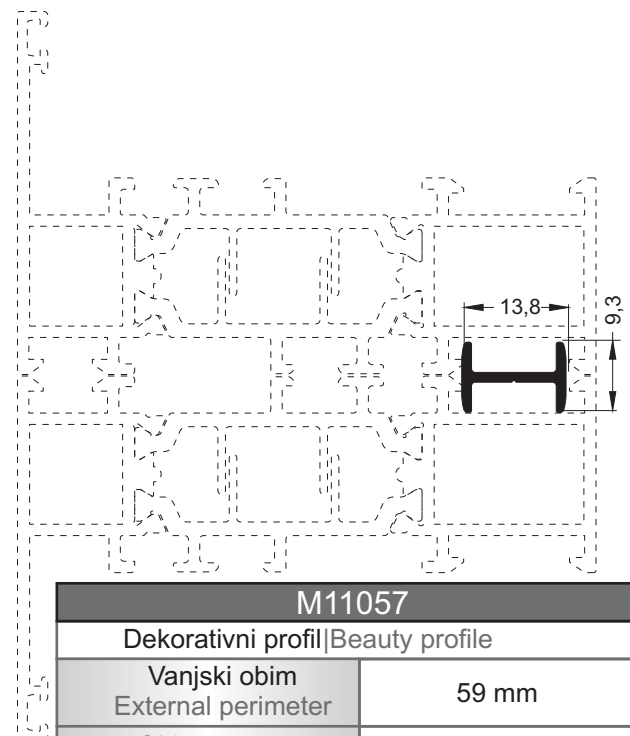




M11995	
Dekoratívni profil Beauty profile	
Vanjski obim External perimeter	126 mm
Obim osnove Primary perimeter	67 mm
Moment inercije x-x Moment of inertia x-x	0,32 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	1,30 cm <sup>4</sup>
Težina Weight	464 gr/m

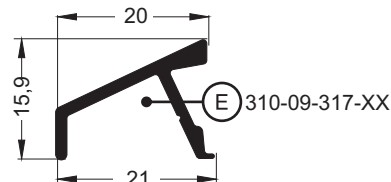
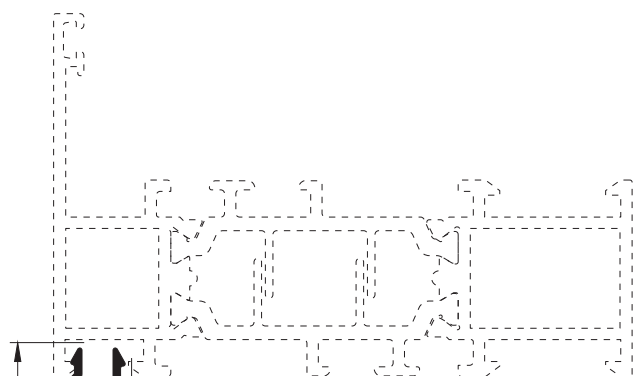


M11621	
Dekoratívni profil Beauty profile	
Vanjski obim External perimeter	74 mm
Obim osnove Primary perimeter	0 mm
Moment inercije x-x Moment of inertia x-x	0,02 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	0,09 cm <sup>4</sup>
Težina Weight	98 gr/m



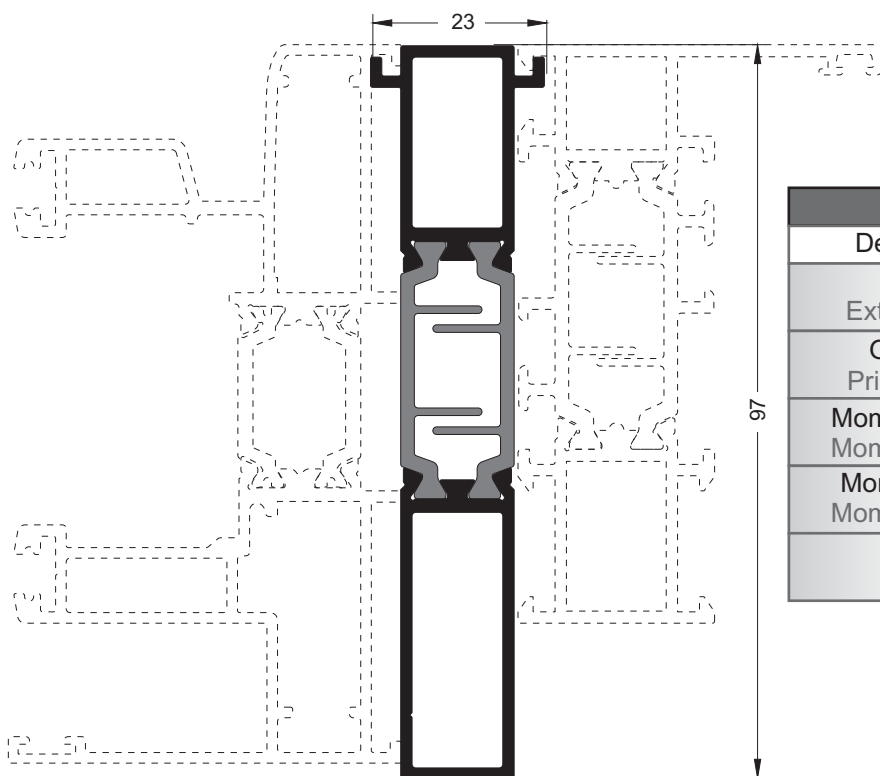
M11057	
Dekoratívni profil Beauty profile	
Vanjski obim External perimeter	59 mm
Obim osnove Primary perimeter	0 mm
Moment inercije x-x Moment of inertia x-x	0,02 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	0,10 cm <sup>4</sup>
Težina Weight	101 gr/m

## Mehanizam za euro žlijeb (vidno krilo) | European Groove Mechanism (visible sash)

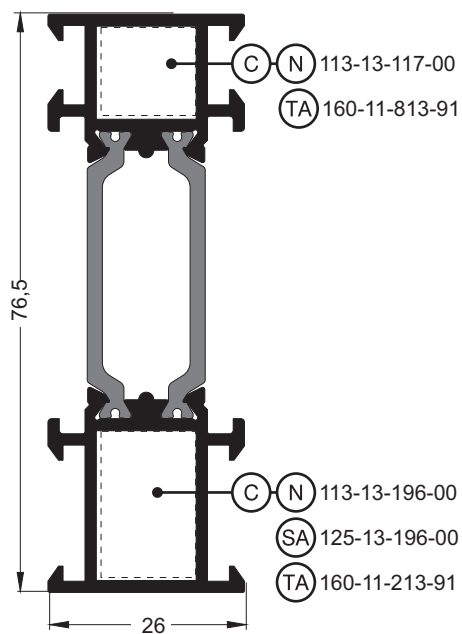


M11447	
Dekoratívni profil   Beauty profile	
Vanjski obim External perimeter	93 mm
Obim osnove Primary perimeter	25 mm
Moment inercije x-x Moment of inertia x-x	0,32 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	0,06 cm <sup>4</sup>
Težina Weight	148 gr/m

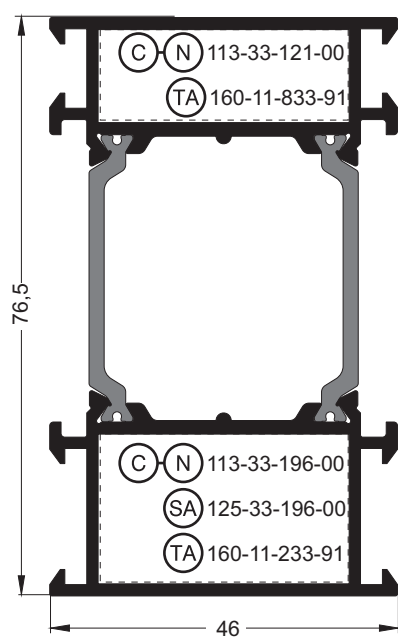
M9317	
Okapnica   Waterproofing profile	
Vanjski obim External perimeter	85 mm
Obim osnove Primary perimeter	29 mm
Moment inercije x-x Moment of inertia x-x	0,12 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	0,30 cm <sup>4</sup>
Težina Weight	180 gr/m
Poklopac End cap	310-11-317-XX



M11504	
Dekoratívni profil   Beauty profile	
Vanjski obim External perimeter	250 mm
Obim osnove Primary perimeter	100 mm
Moment inercije x-x Moment of inertia x-x	38,46 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	1,82 cm <sup>4</sup>
Težina Weight	1152 gr/m

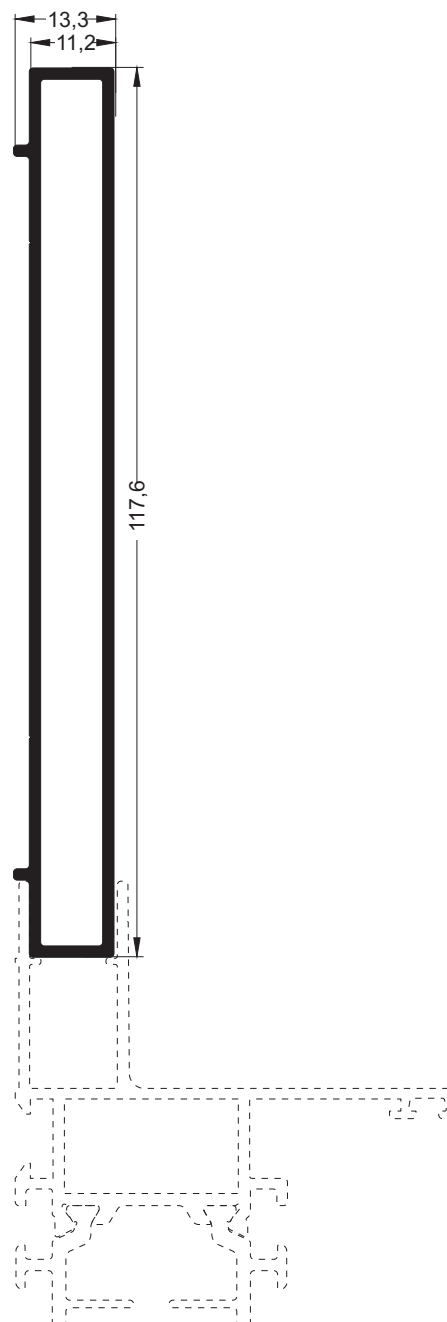
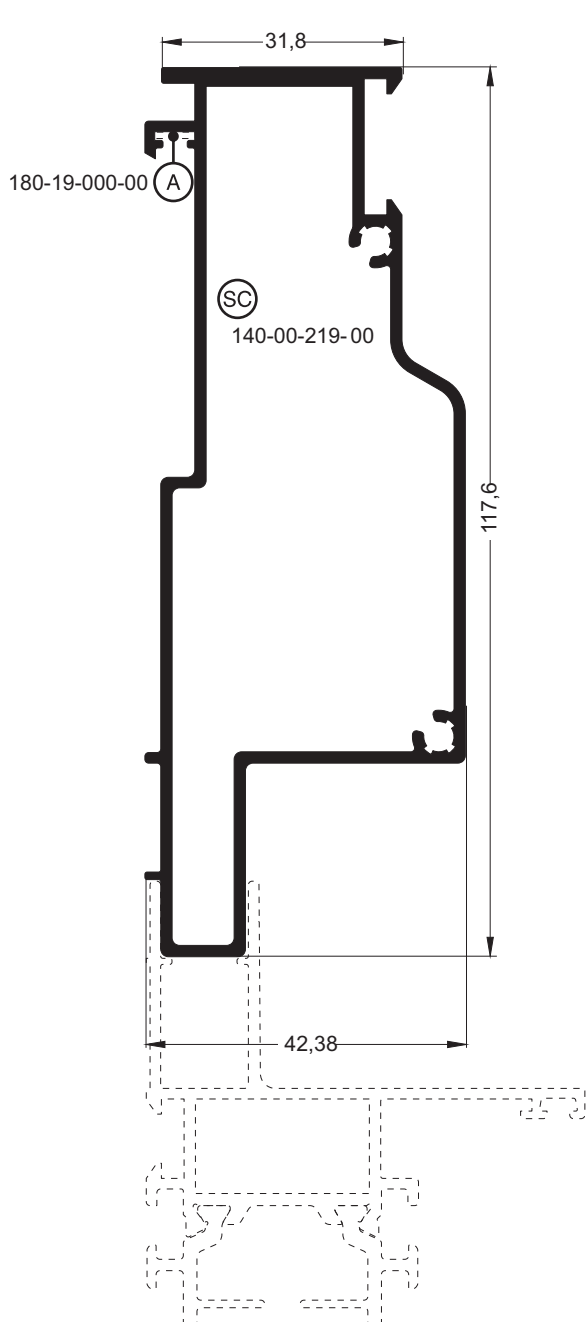


M11623	
Štok Flat box frame	
Vanjski obim External perimeter	322 mm
Obim osnove Primary perimeter	52 mm
Moment inercije x-x Moment of inertia x-x	29,95 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	2,72 cm <sup>4</sup>
Težina Weight	1168 gr/m
Spojnicica sa klinovima  Crimp nail cleat	113-13-117-00 vani out. 113-13-196-00 unut. inn
Brza spojnicica Aluminium spring cleat	125-13-196-00 unut. inn
Spojnicica za T-prečku Aluminium transom-mullion cleat	160-11-813-91 vani out. 160-11-213-91 unut. inn.



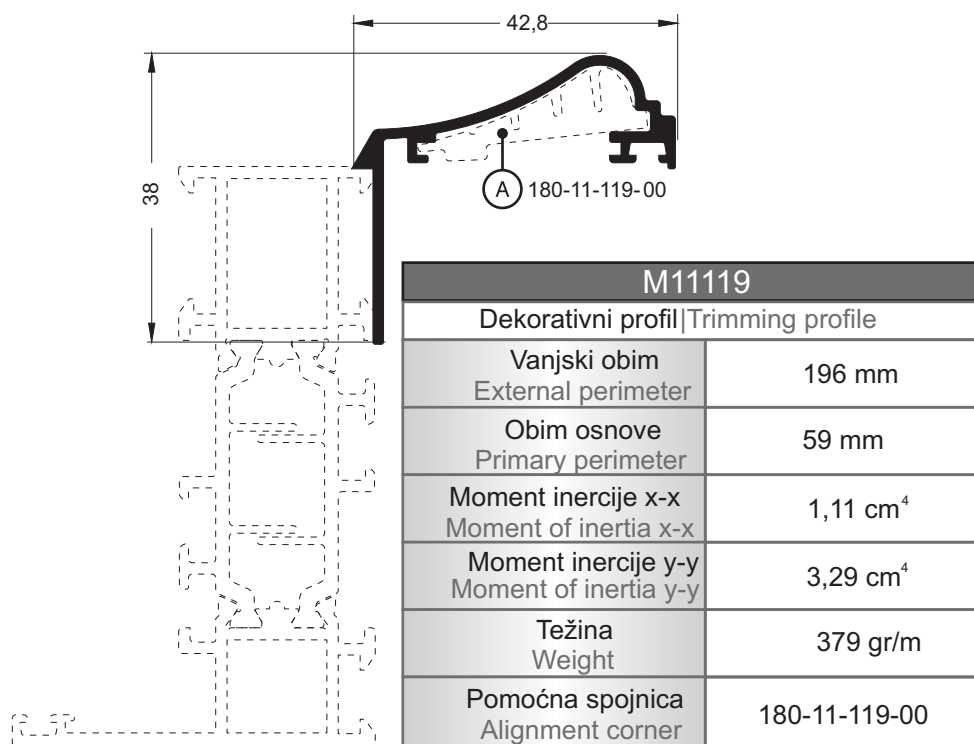
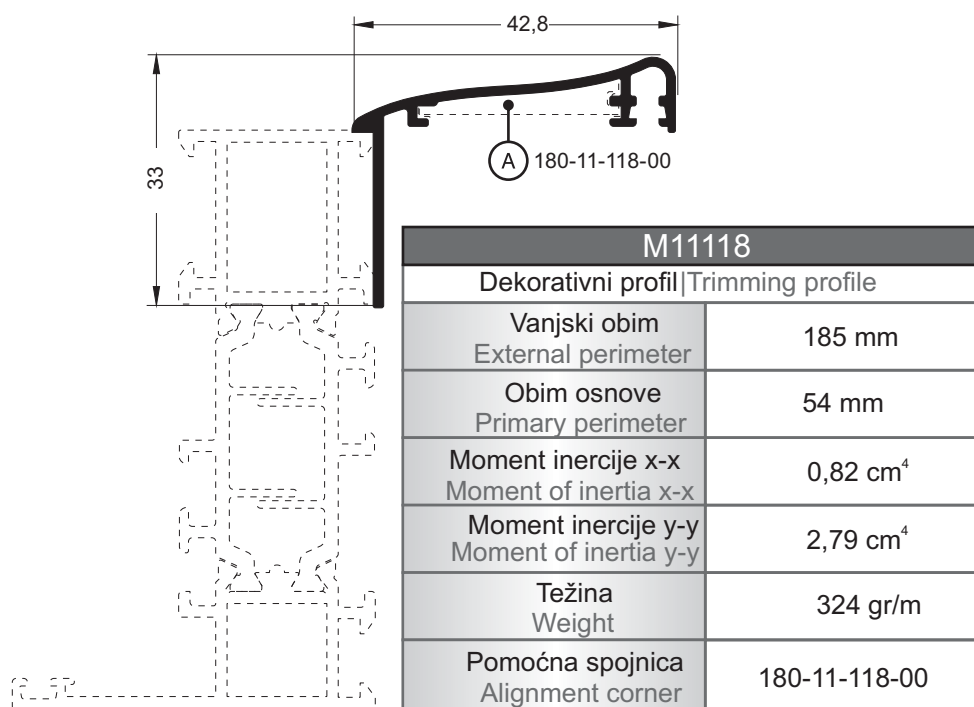
M11622	
Štok Flat box frame	
Vanjski obim External perimeter	362 mm
Obim osnove Primary perimeter	92 mm
Moment inercije x-x Moment of inertia x-x	41,80 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	15,45 cm <sup>4</sup>
Težina Weight	1530 gr/m
Spojnicica sa klinovima  Crimp nail cleat	113-33-121-00 vani out. 113-33-196-00 unut. inn
Brza spojnicica Aluminium spring cleat	125-33-196-00 unut. inn
Spojnicica za T-prečku Aluminium transom-mullion cleat	160-11-833-91 vani out. 160-11-233-91 unut. inn.

## Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)

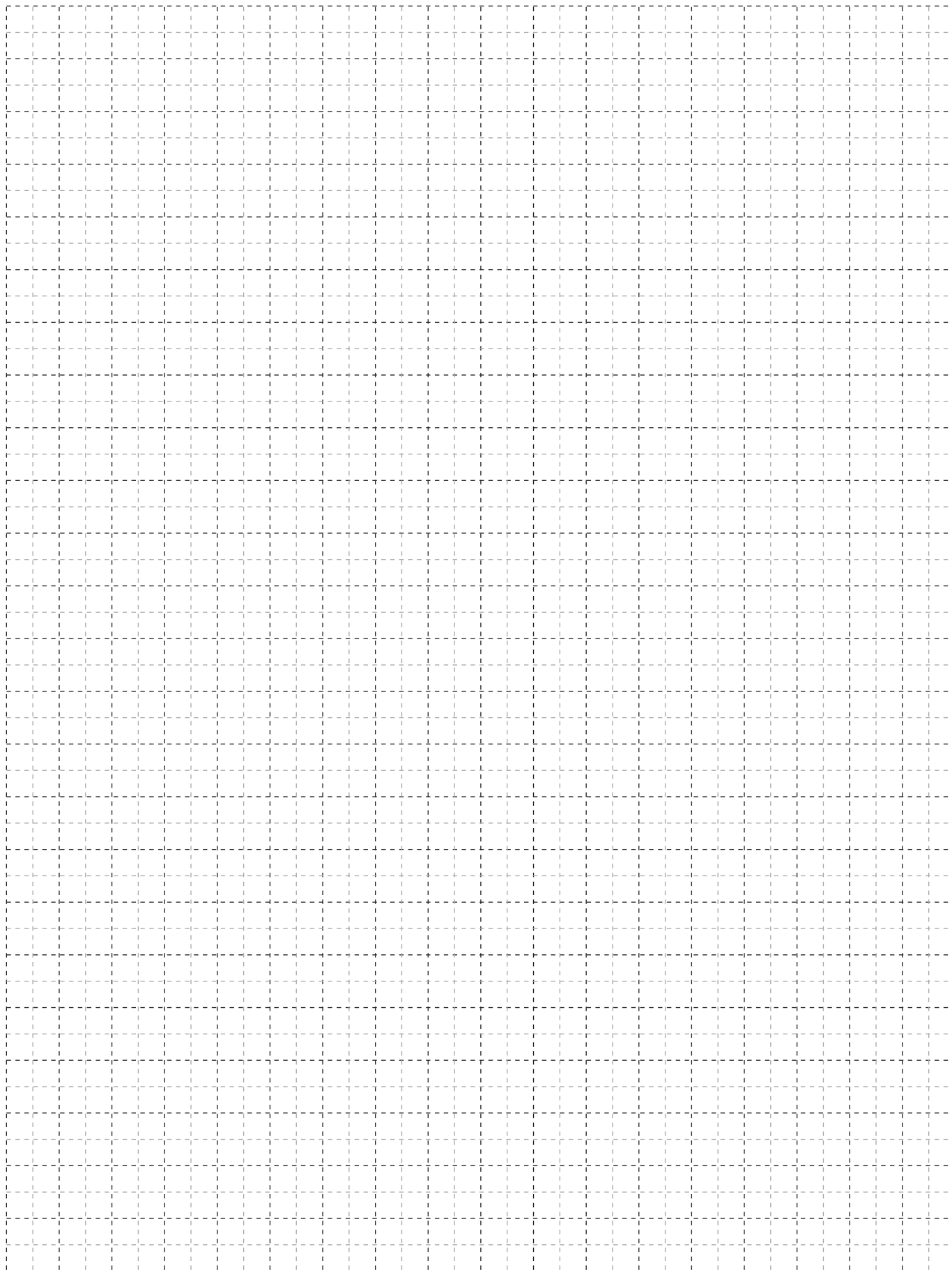


M9379	
Dvodjelni štok Two pieces frame	
Vanjski obim External perimeter	363 mm
Obim osnove Primary perimeter	197 mm
Moment inercije x-x Moment of inertia x-x	78,31 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	11,21 cm <sup>4</sup>
Težina Weight	1445 gr/m
Brza spojnica Cast spring cleat	140-00-219-00 vani out.
Pomoćna spojnica Alignment corner	180-19-000-00 vani out.

M9381	
Dekorativni profil Beauty profile	
Vanjski obim External perimeter	264 mm
Obim osnove Primary perimeter	140 mm
Moment inercije x-x Moment of inertia x-x	50,38 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	0,88 cm <sup>4</sup>
Težina Weight	1036 gr/m



Mehanizam za euro žlijeb (vidno krilo)|European Groove Mechanism (visible sash)



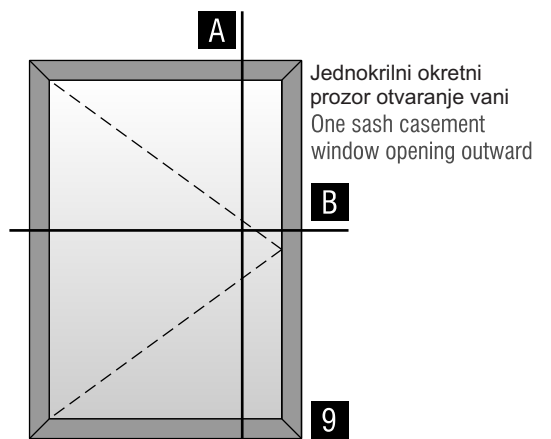
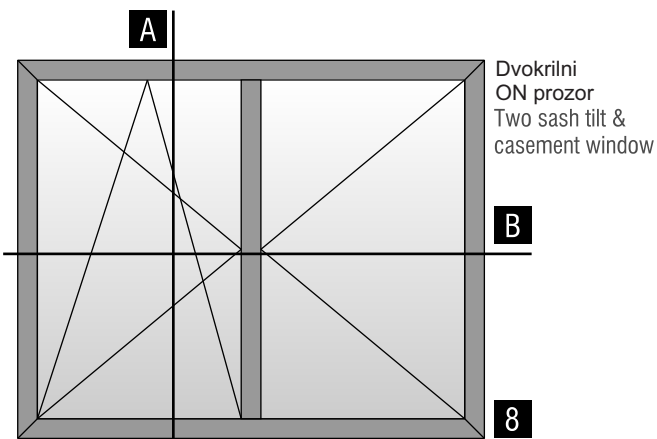
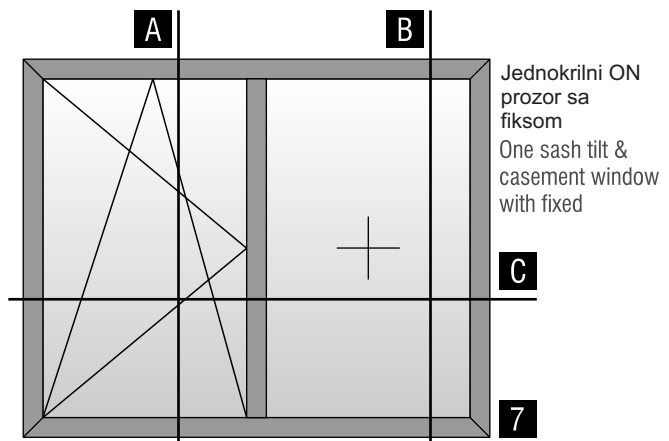
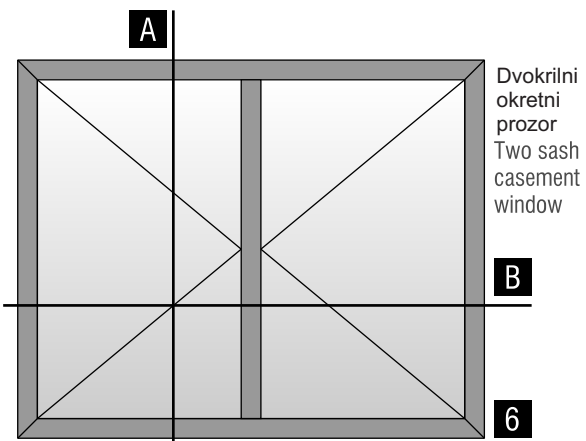
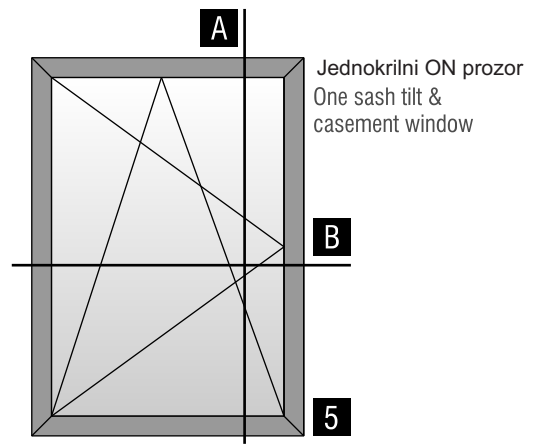
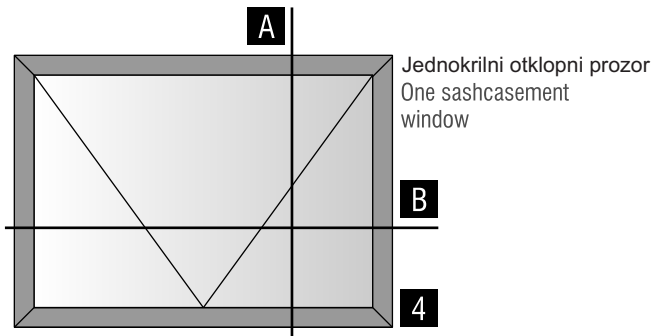
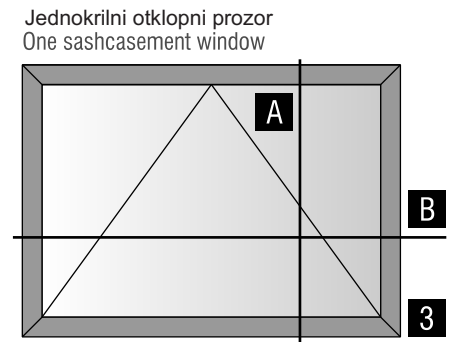
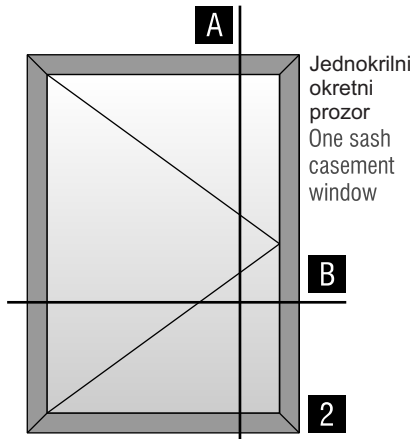
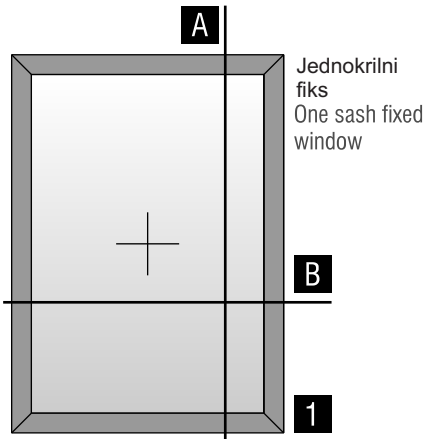


**Mehanizam sa euro žlijebom (vidno krilo)**  
**European Groove Mechanism (visible sash)**

---

**Osnovne tipologije | Basic Typologies**

## Mehanizam za euro žlijeb (vidno krilo) | European Groove mechanism (visible sash)

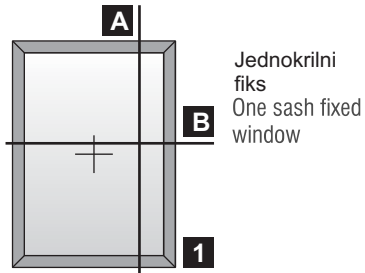


**Mehanizam sa euro žlijebom (vidno krilo)**  
**European Groove Mechanism (visible sash)**

---

**Presjeci 1:2 | Sections 1:2**

## Mehanizam za euro žlijeb (vidno krilo) | European Groove mechanism (visible sash)

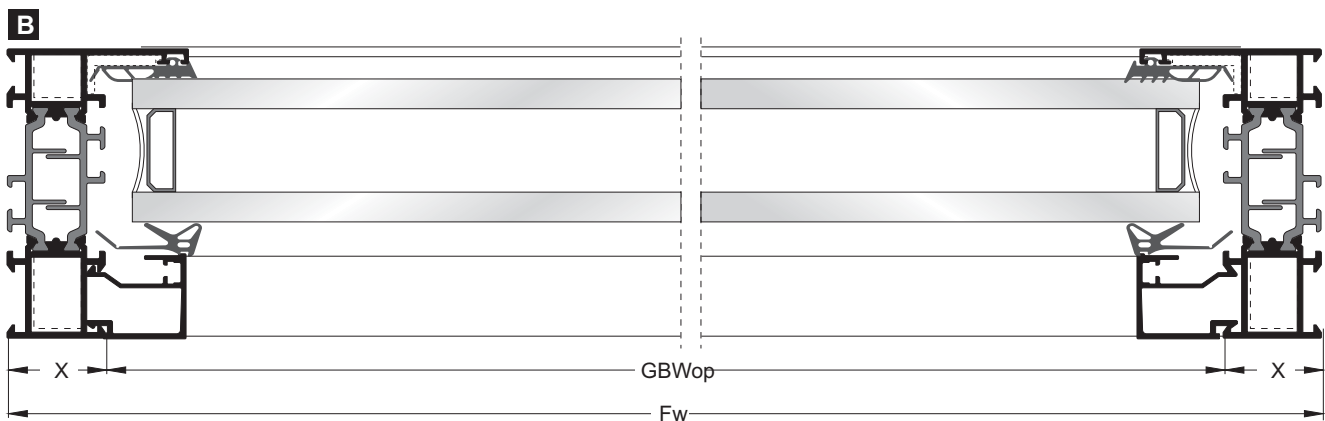
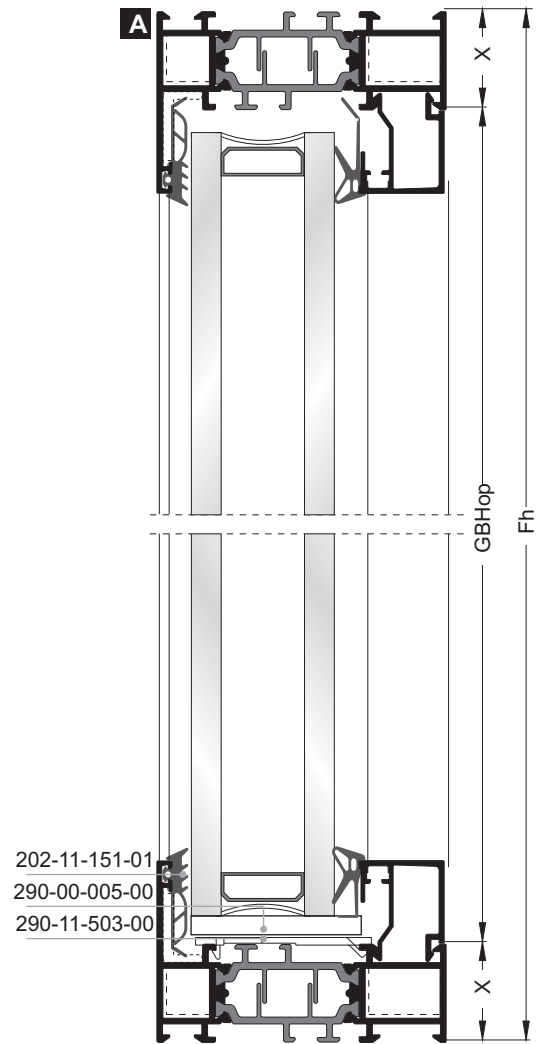


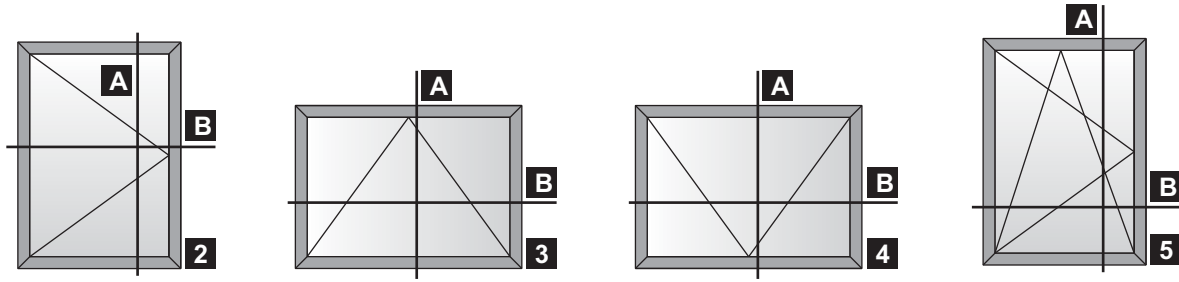
Jednokrilni  
fiks  
One sash fixed  
window

Krojna lista za profile   Profile cuttings		
Širina štoka Frame width	Fw	2kom.   piec.
Visina štoka Frame height	Fh	2kom.   piec.
Širina prostora za lajsnu Width open. for glaz. bead	$GBWop = Fw - 2X$	
Visina prostora za lajsnu Height open. for glaz. bead	$GBHop = Fh - 2X$	
Širina stakla Glazing width	$Gw = GBWop - 14mm$	
Visina stakla Glazing height	$Gh = GBHop - 14mm$	

Napomena: Detalji za lajsne nalaze se na strani 248-523  
Note: Details about the glazing bead cutting in page 248-253

Krojna lista pribori   Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Spojnica sa klinovima Frame crimp cleats	4kom.   piec.
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	4kom.   piec.
202-11-151-01		Vanjska zapt. za staklo Outer glazing gasket	$2Fw + 2Fh$ Metara   Mete.
U zavisnosti od stakla Acco. to the glazing width		Unutr. zapt. za staklo Inner glazing gasket	$2Fw + 2Fh$ Metara   Mete.
290-11-503-00		Kajla Setting block	2kom.   piec.
290-00-005-00		Kajla Setting block	2kom.   piec.



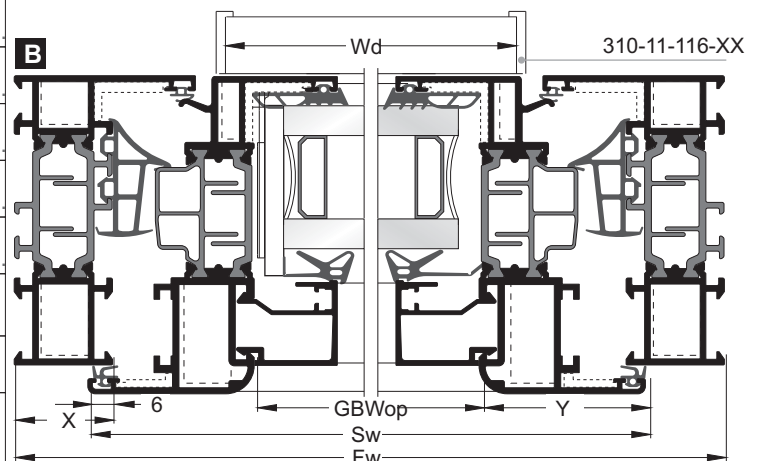
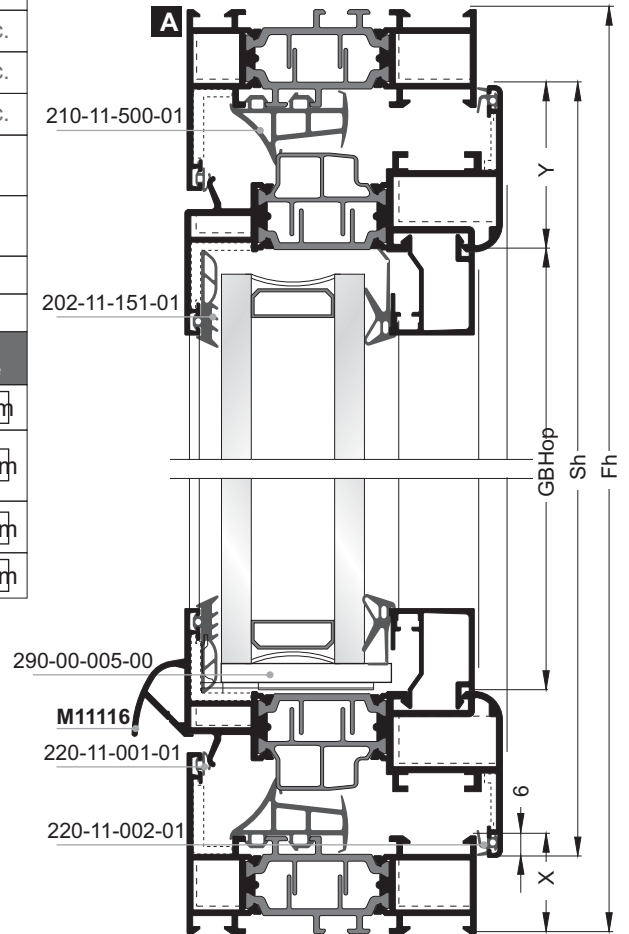


Jednokrilni  
okretni  
prozor  
One sash  
casement  
window

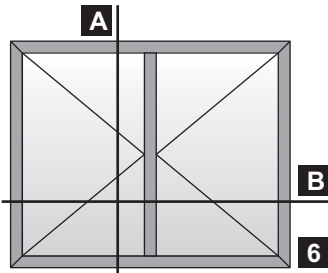
Krojna lista za profile Profile cuttings			
Širina štoka Frame width	$F_w$	2kom. piec.	
Visina štoka Frame height	$F_h$	2kom. piec.	
Širina krila Sash width	$S_w = F_w - 2X + 12mm$	2kom. piec.	
Visina krila Sash height	$S_h = F_h - 2X + 12mm$	2kom. piec.	
Okapnica Waterproofing profile	$W_d = F_w - 2X - 59mm$	1kom. piec.	
Širina prostora za lajsnu Width opening for glazing bead	$GBWop = S_w - 2Y$		
Visina prostora za lajsnu Height open. for glazing bead	$GBHop = S_h - 2Y$		
Širina stakla Glazing width	$G_w = GBWop - 14mm$		
Visina stakla Glazing height	$G_h = GBHop - 14mm$		
Za štok For frame	Širina krila Sash width	Visina krila Sash height	Okapnica Waterpro. profile
M11508, M11526	$S_w = F_w - 40mm$	$S_h = F_h - 40mm$	$W_d = F_w - 111mm$
M11510, M11516 M11520, M11649 M11705	$S_w = F_w - 60mm$	$S_h = F_h - 60mm$	$W_d = F_w - 131mm$
M11514, M11518 M11528, M11668	$S_w = F_w - 80mm$	$S_h = F_h - 80mm$	$W_d = F_w - 151mm$
M11814, M11818	$S_w = F_w - 101mm$	$S_h = F_h - 101mm$	$W_d = F_w - 172mm$

Napomena: Detalji za lajsne su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253

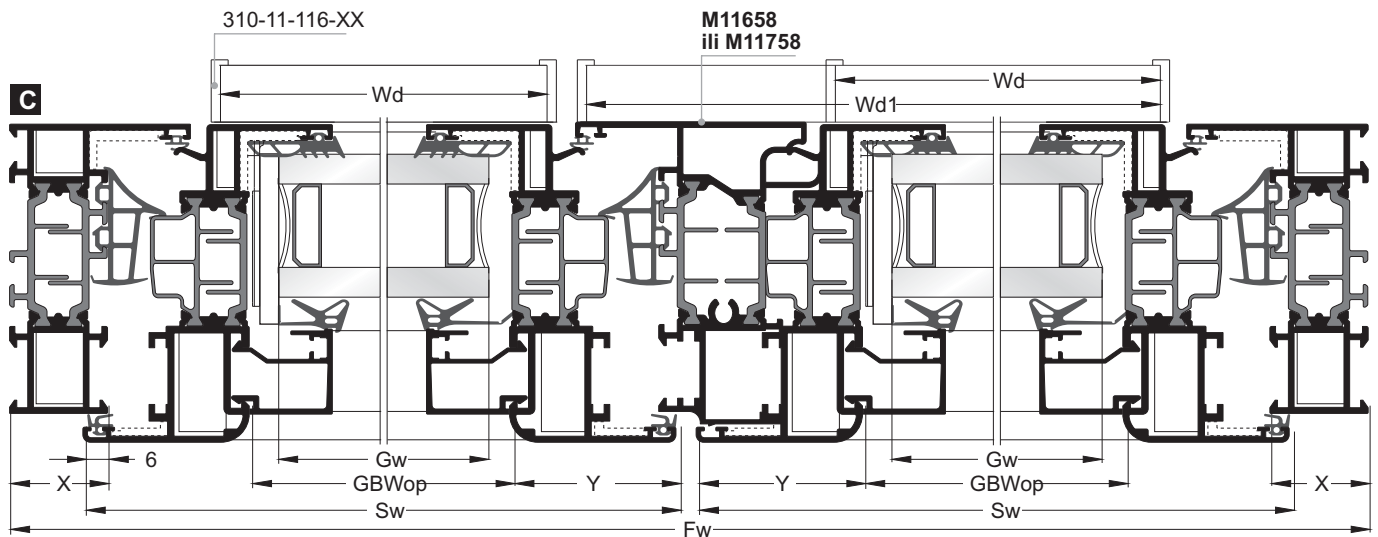
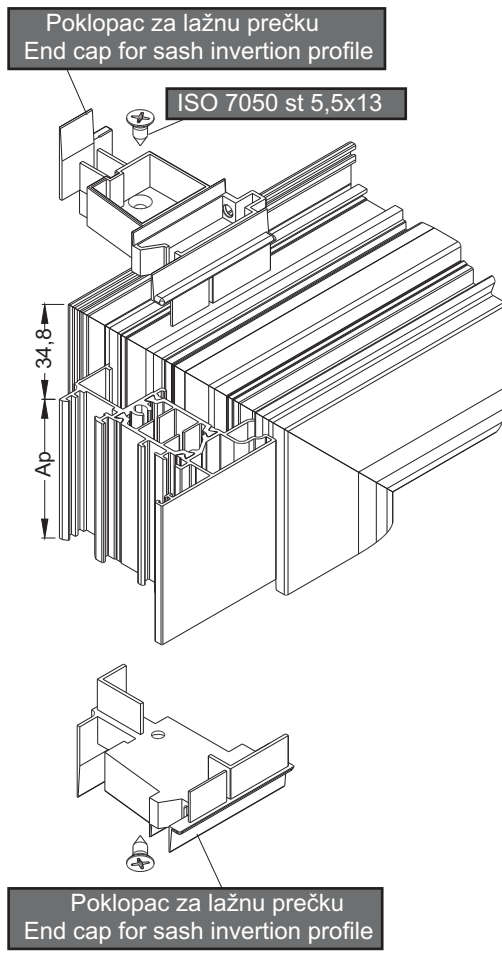
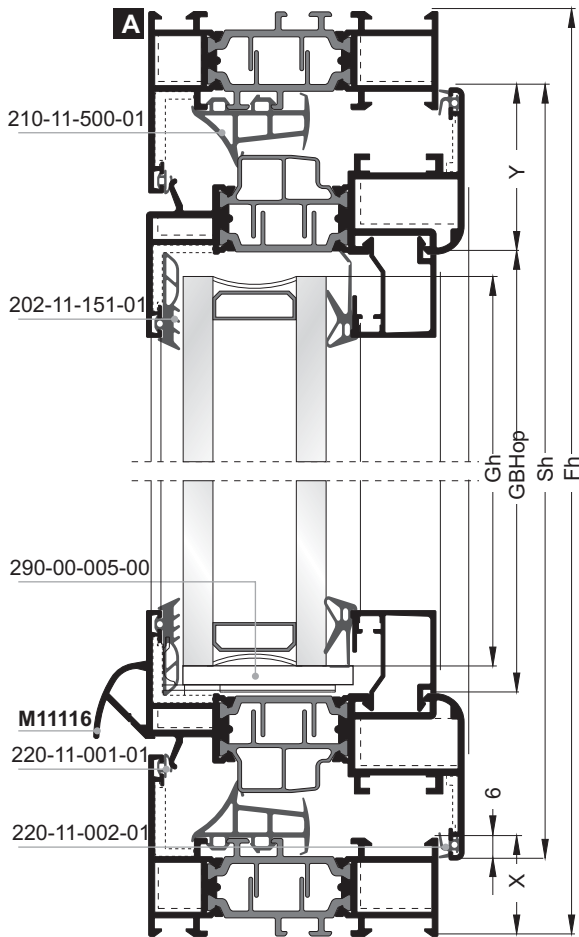
Krojna lista za pribore Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Spojnicica sa klinovima Frame crimp cleats	4kom. piec.
U zavisnosti od štoka According to the frame		Pomoćna spojnicica Frame alignment corners	4kom. piec.
U zavisnosti od krila According to the sash		Spojnicica sa klinovima Sash crimp nail cleats	4kom. piec.
U zavisnosti od krila According to the sash		Pomoćna spojnicica Sash alignment corners	4kom. piec.
202-11-151-01		Vanjska zaptiv. za staklo Outer glazing gasket	2Sw+2Sh Metara Mete.
U zavisnosti od širine stakla According to the glazing width		Unutr. zaptivka za staklo Inner glazing gasket	2Sw+2Sh Metara Mete.
220-11-002-01		Zaptivka Seal gasket	2Sw+2Sh Metara Mete.
220-11-001-01		Zaptivka Seal gasket	2Fw+2Sh Metara Mete.
210-11-500-01		Centralna zaptivka Central seal gasket	2Fw+2Sh Metara Mete.
255-11-500-01		Ugao za centralnu zaptivku  Vulcanized corner for central seal gasket	4kom. piec.
310-11-116-XX		Čep za okapnicu  End cap for waterproofing profile	2kom. piec.
U zavisnosti od krila According to the sash		Kajla  Sash setting block	4 (2 5) 2 (3 4) kom. piec.
290-00-005-00		Kajla Setting block	4 (2 5) 2 (3 4) kom. piec.

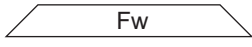
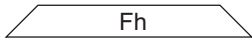
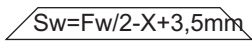
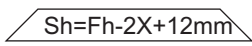
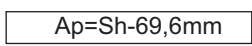
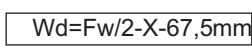
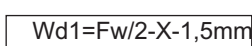


## Mehanizam za euro žlijeb (vidno krilo) | European Groove mechanism (visible sash)







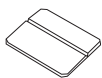


Dvokrlni okretni prozor  
Two sash casement window

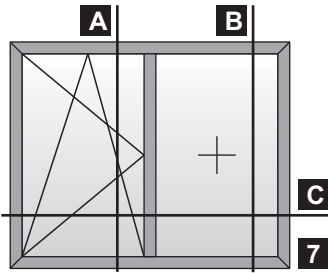


Krojna lista za profile Profile cuttings		
Širina štoka Frame width	 Fw	2kom. piec.
Visina štoka Frame height	 Fh	2kom. piec.
Širina krila Sash width	 $Sw=Fw/2-X+3,5mm$	4kom. piec.
Visina krila Sash height	 $Sh=Fh-2X+12mm$	4kom. piec.
Lažna prečka Sash inver. profile	 $Ap=Sh-69,6mm$	1kom. piec.
Okapnica M11116 M11116 waterproof. profile	 $Wd=Fw/2-X-67,5mm$	1 kom. piec. (M11658) 2 kom. piec. (M11758)
Okapnica M11116 M11116 waterproof. profile	 $Wd1=Fw/2-X-1,5mm$	1 kom. piec. (M11658) 0 kom. piec. (M11758)
Širina prostora za lajsnu Width opening for glazing bead	$GBWop=Sw-2Y$	
Visina prostora za lajsnu Height opening for glazing bead	$GBHop=Sh-2Y$	
Širina stakla Glazing width	$Gw=GBWop-14mm$	
Visina stakla Glazing height	$Gh=GBHop-14mm$	

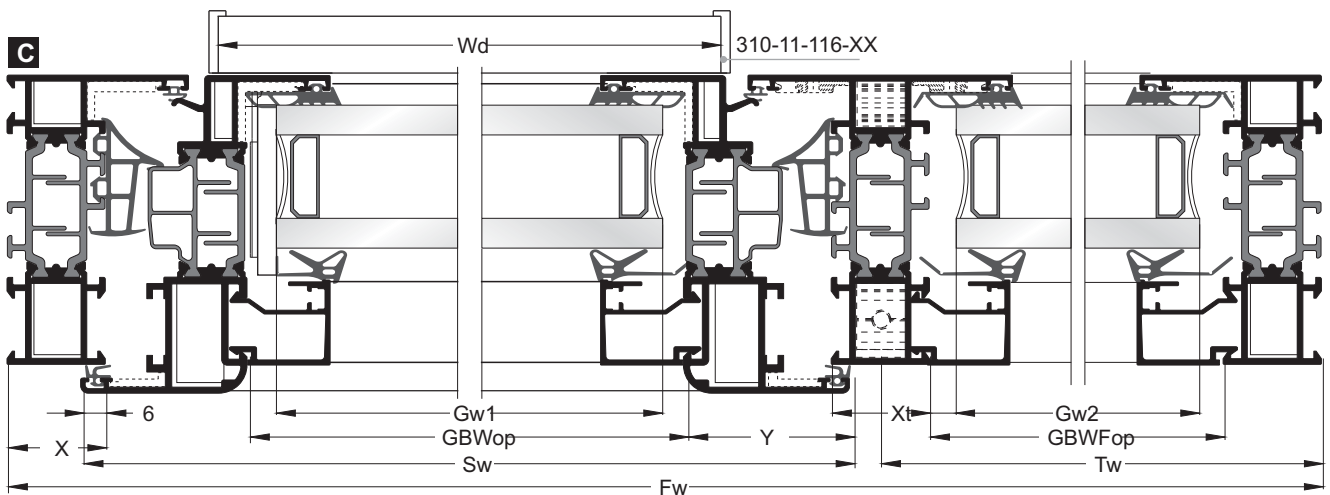
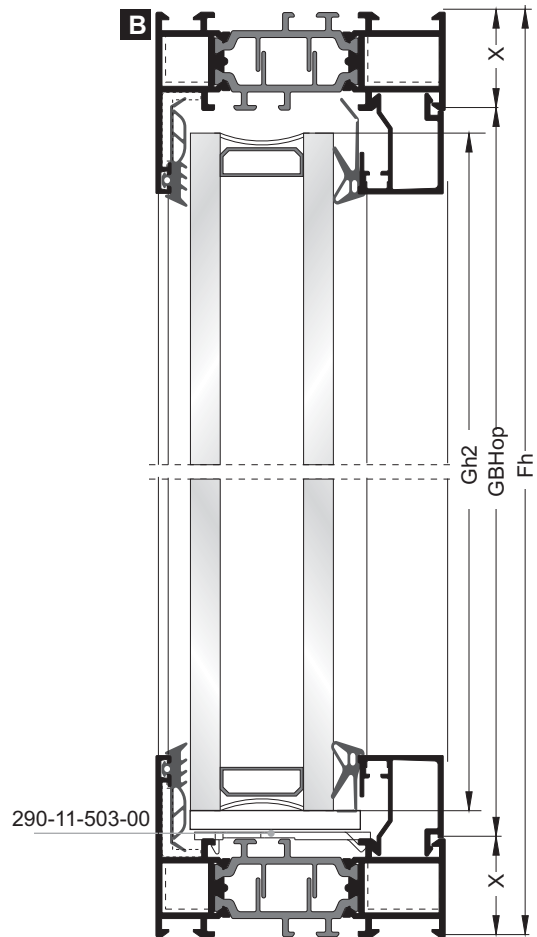
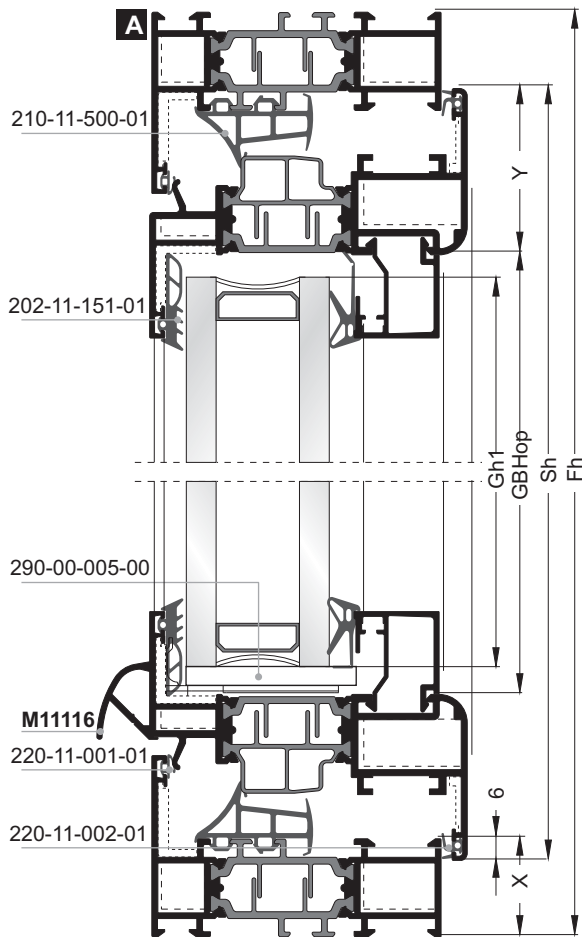
Napomena: Detalji za lajsne su dati na strani 248-253  
 Note: Details about the glazing bead cutting in page 248-253

Krojna lista za pribore Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
		U zavisnosti od štoka According to the frame	Kruta spojnica Frame crim. cleats 4kom. pieces
		U zavisnosti od štoka According to the frame	Pomoćna spojnica Frame alignment corners 4kom. pieces
		U zavisnosti od krila According to the sash	Spojnica sa klinovima Sash crimp nail cleats 8kom. pieces
		U zavisnosti od krila According to the sash	Pomoćna spojnica Sash alignment corners 8kom. pieces
202-11-151-01		Vanjska zaptivka Outer glaz. gasket	4Sw+4Sh Metara Meters
		U zavisnosti od debljine stakla According to the glazing width	Unutra. zaptivka Inner glaz. gasket 4Sw+4Sh Metara Meters
220-11-002-01		Zaptivka Seal gasket	4Sw+4Sh Metara Meters
220-11-001-01		Zaptivka Seal gasket	2Fw+3Fh Metara Meters
210-11-500-01		Centralna zaptivka Centr. seal gasket	2Fw+3Fh Metara Meters
255-11-500-01		Ugao za centralnu zaptivku Vulcan. corner for central seal gasket	4kom. pieces
		U zavisnosti od lažne prečke According to the sash inver. profile	Čep za lažnu pre. End cap for sash inver. profile 1 par pair
310-11-116-XX		Čep za okapnicu End cap for waterpro. profile	4 kom. pieces
		U zavisnosti od krila According to the sash	Kajla Sash setting block 8 kom. pieces
290-00-005-00		Kajla Setting block	8 kom. pieces

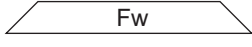
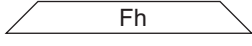
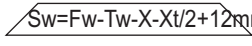
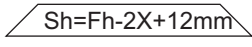
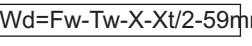
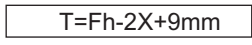
## Mehanizam za euro žlijeb (vidno krilo) | European Groove mechanism (visible sash)









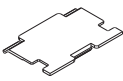

Jednokrilni ON  
prozor sa  
fiksom  
One sash tilt &  
casement window  
with fixed



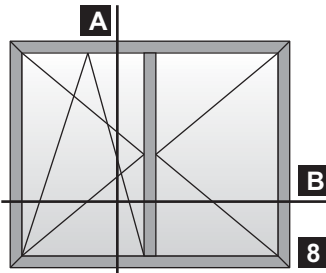


Krojna lista za profile   Profile cuttings		
Širina štoka Frame width		2kom.   piec.
Visina štoka Frame height		2kom.   piec.
Širina krila Sash width		2kom.   piec.
Visina krila Sash height		2kom.   piec.
Okapnica M11116   M11116 waterpro. profile		1kom.   piec.
T prečka Transom-mullion cutting		1kom.   piec.
Širina prostora za lajsnu (krilo) Width opening for glaz. bead (sash)	$GBWop = Sw - 2Y$	
Visina prostora za lajsnu (krilo) Height opening for glaz. bead (sash)	$GBHop = Sh - 2Y$	
Širina prostora za lajsnu (štok) Width opening for glaz. bead (frame)	$GBWFop = Tw - X - Xt / 2$	
Visina prostora za lajsnu (štok) Height opening for glaz. bead (frame)	$GBHFop = Fh - 2X$	
Širina stakla Glazing width	$Gw1 = GBWop - 14mm$	
Visina stakla Glazing height	$Gh1 = GBHop - 14mm$	
Širina stakla Glazing width	$Gw2 = GBWFop - 14mm$	
Visina stakla Glazing height	$Gh2 = GBHFop - 14mm$	

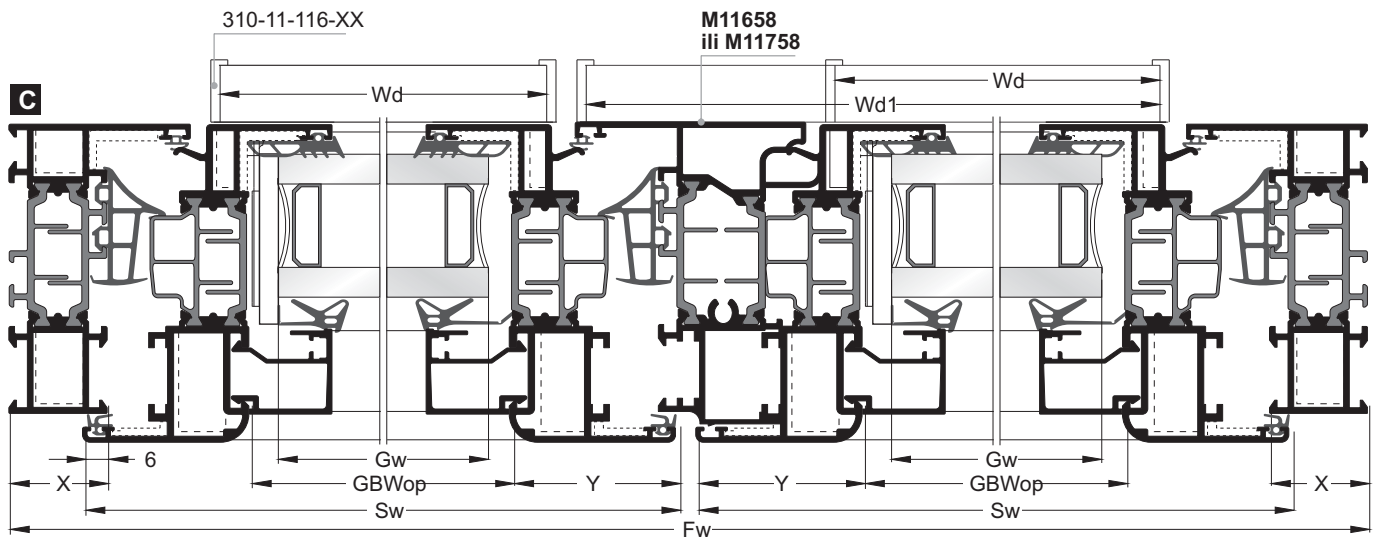
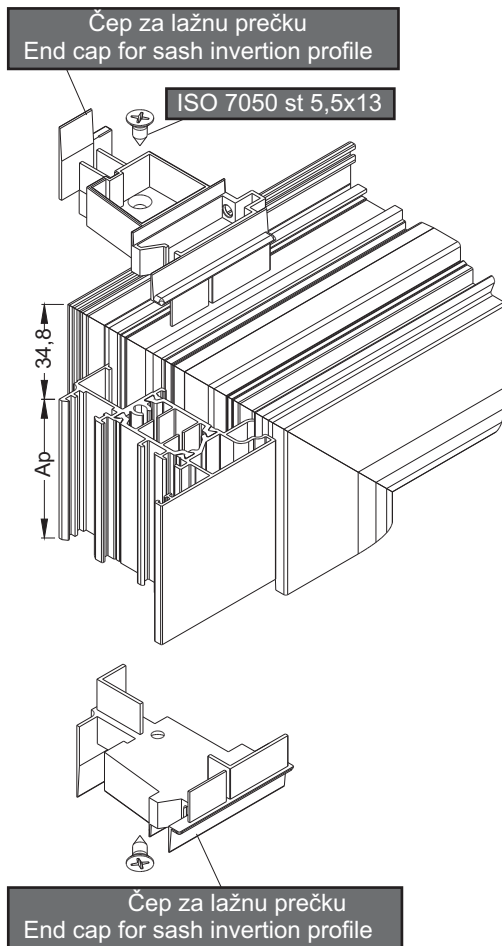
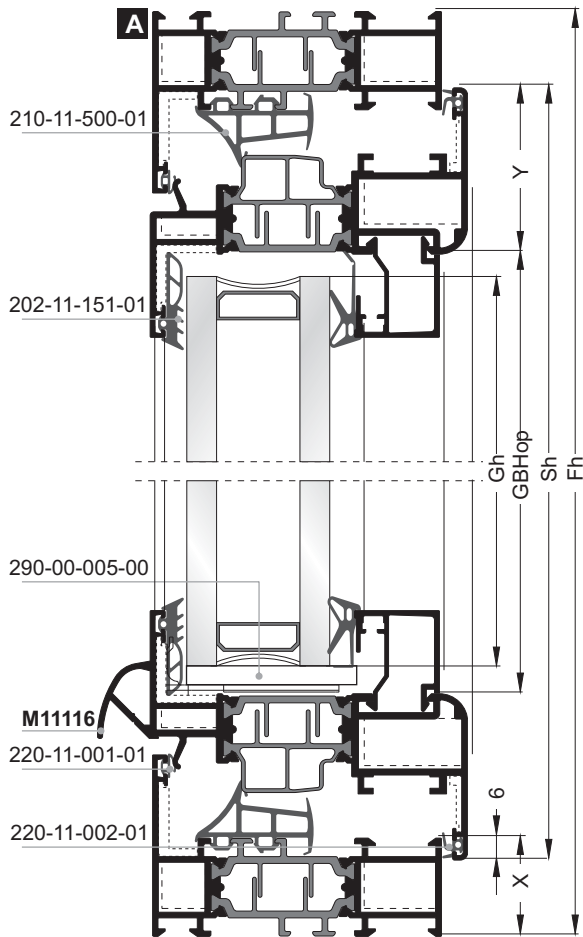
Napomena: Detalji za lajsne su dati na strani 248-253  
 Note: Details about the glazing bead cutting in page 248-253


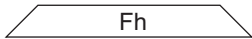
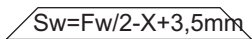
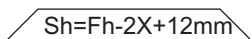
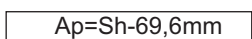
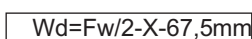
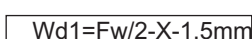
Krojna lista za pribore   Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleat	4kom.   pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	4kom.   pieces
U zavisnosti od krila According to the sash		Spojnicica sa klinovima Sash crimp nail cl.	4kom.   pieces
U zavisnosti od krila According to the sash		Pomoćna spojnicica Sash alignment corners	4kom.   pieces
202-11-151-01		Vanjska zaptivka Outer glaz. gasket	2Sw+2Sh+2Tw+2Fh Metara   Meters
U zavisnosti od debljine stakla According to the glazing width		Unutrašnja zaptivka Inner glazing gasket	2Sw+2Sh+2Tw+2Fh Metara   Meters
220-11-002-01		Zaptivka Seal gasket	2Sw+2Sh Metara   Meters
220-11-001-01		Zaptivka Seal gasket	2(Fw-Tw)+2Fh Metara   Meters
210-11-500-01		Centralna zaptivka Central seal gask.	2(Fw-Tw)+2Fh Metara   Meters
255-11-500-01		Ugao za centralnu zaptivku Vulcan. corner for central seal gasket	4kom.   pieces
310-11-116-XX		Čep za okapnicu End cap for waterpro. profile	2kom.   pieces
U zavisnosti od T prečke According to the transom-mullion		Spojnicica Transom-mullion cleat	2kom.   pieces
290-11-503-00		Kajla Frame sett. block	2kom.   pieces
U zavisnosti od krila According to the sash		Kajla Sash sett. block	4kom.   pieces
290-00-005-00		Kajla Setting block	6kom.   pieces

## Mehanizam za euro žlijeb (vidno krilo) | European Groove mechanism (visible sash)





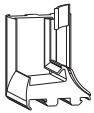

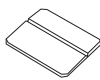


Dvokrilni  
ON prozor  
Two sash tilt &  
casement window

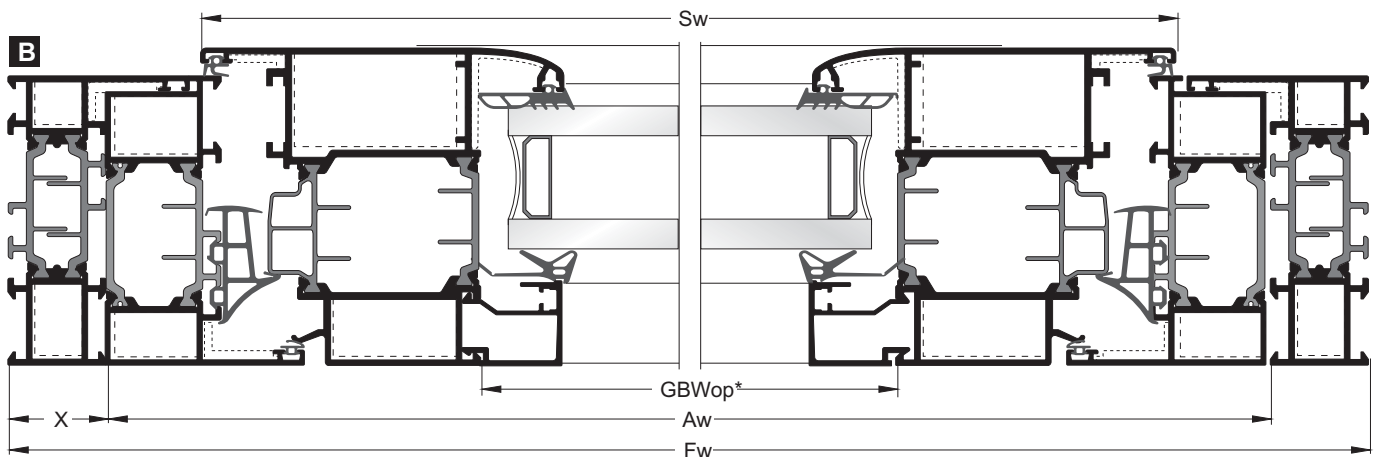
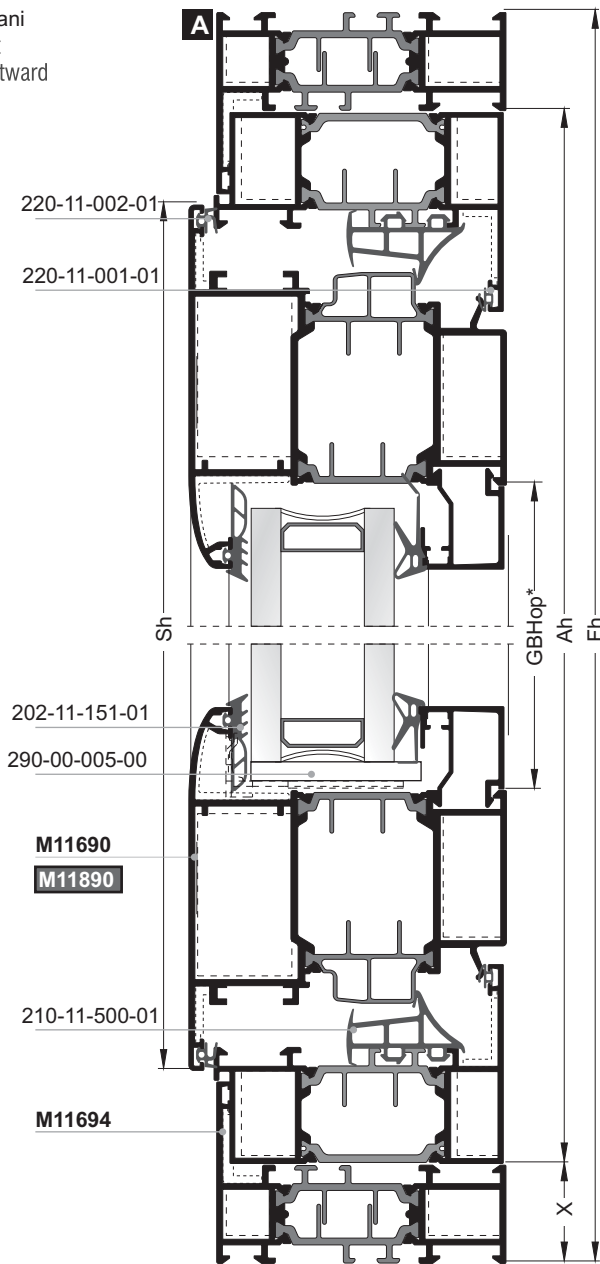
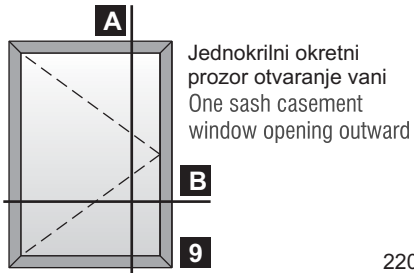


Krojna lista za profile Profile cuttings		
Širina štoka Frame width	 Fw	2kom. piec.
Visina štoka Frame height	 Fh	2kom. piec.
Širina krila Sash width	 $Sw=Fw/2-X+3,5mm$	4kom. piec.
Visina krila Sash height	 $Sh=Fh-2X+12mm$	4kom. piec.
Lažna prečka Sash inver. profile	 $Ap=Sh-69,6mm$	1kom. piec.
Okapnica M11116 M11116 waterproof. profile	 $Wd=Fw/2-X-67,5mm$	1 kom. piec. (M11658) 2 kom. piec. (M11758)
Okapnica M11116 M11116 waterproof. profile	 $Wd1=Fw/2-X-1,5mm$	1 kom. piec. (M11658) 0 kom. piec. (M11758)
Širina prostora za lajsnu Width opening for glazing bead	$GBWop=Sw-2Y$	
Visina prostora za lajsnu Height opening for glazing bead	$GBHop=Sh-2Y$	
Širina stakla Glazing width	$Gw=GBWop-14mm$	
Visina stakla Glazing height	$Gh=GBHop-14mm$	

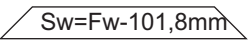
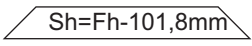
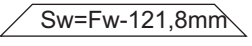
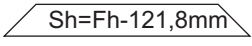
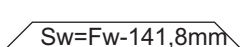
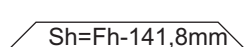
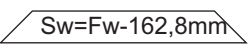
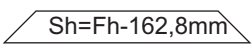
Napomena: Detalji za lajsne su dati na strani 248-253  
 Note: Details about the glazing bead cutting in page 248-253

Krojna lista za pribore Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
		U zavisnosti od štoka According to the frame	Kruta spojnica Frame crim. cleats 4kom. pieces
		U zavisnosti od štoka According to the frame	Pomoćna spojnica Frame alignment corners 4kom. pieces
		U zavisnosti od krila According to the sash	Spojnica sa klinovima Sash crimp nail cleats 8kom. pieces
		U zavisnosti od krila According to the sash	Pomoćna spojnica Sash alignment corners 8kom. pieces
202-11-151-01		Vanjska zaptivka Outer glaz. gasket	4Sw+4Sh Metara Meters
		U zavisnosti od debljine stakla According to the glazing width	Unutra. zaptivka Inner glaz. gasket 4Sw+4Sh Metara Meters
220-11-002-01		Zaptivka Seal gasket	4Sw+4Sh Metara Meters
220-11-001-01		Zaptivka Seal gasket	2Fw+3Fh Metara Meters
210-11-500-01		Centralna zaptivka Centr. seal gasket	2Fw+3Fh Metara Meters
255-11-500-01		Ugao za centralnu zaptivku Vulcan. corner for central seal gasket	4kom. pieces
		U zavisnosti od lažne prečke According to the sash inver. profile	Čep za lažnu pre. End cap for sash inver. profile 1 par pair
310-11-116-XX		Čep za okapnicu End cap for waterpro. profile	4 kom. pieces
		U zavisnosti od krila According to the sash	Kajla Sash setting block 8 kom. pieces
290-00-005-00		Kajla Setting block	8 kom. pieces

## Mehanizam za euro žlijeb (vidno krilo) | European Groove mechanism (visible sash)



Krojna lista za profile   Profile cuttings		
Širina štoka Frame width		2kom.   piec.
Visina štoka Frame height		2kom.   piec.
Širina krila Sash width		2kom.   piec.
Visina krila Sash height		2kom.   piec.
Širina profila M11694   M11694 beauty prof. width		2kom.   piec.
Visina profila M11694   M11694 beauty prof. height		2kom.   piec.
Širina lajsne Glaz. bead width	$GBWop = Sw - 148,2mm$	
Visina lajsne Glaz. bead height	$GBHop = Sh - 148,2mm$	
Širina stakla Glazing width	$Gw = GBWop - 14mm$	
Visina stakla Glazing height	$Gh = GBHop - 14mm$	

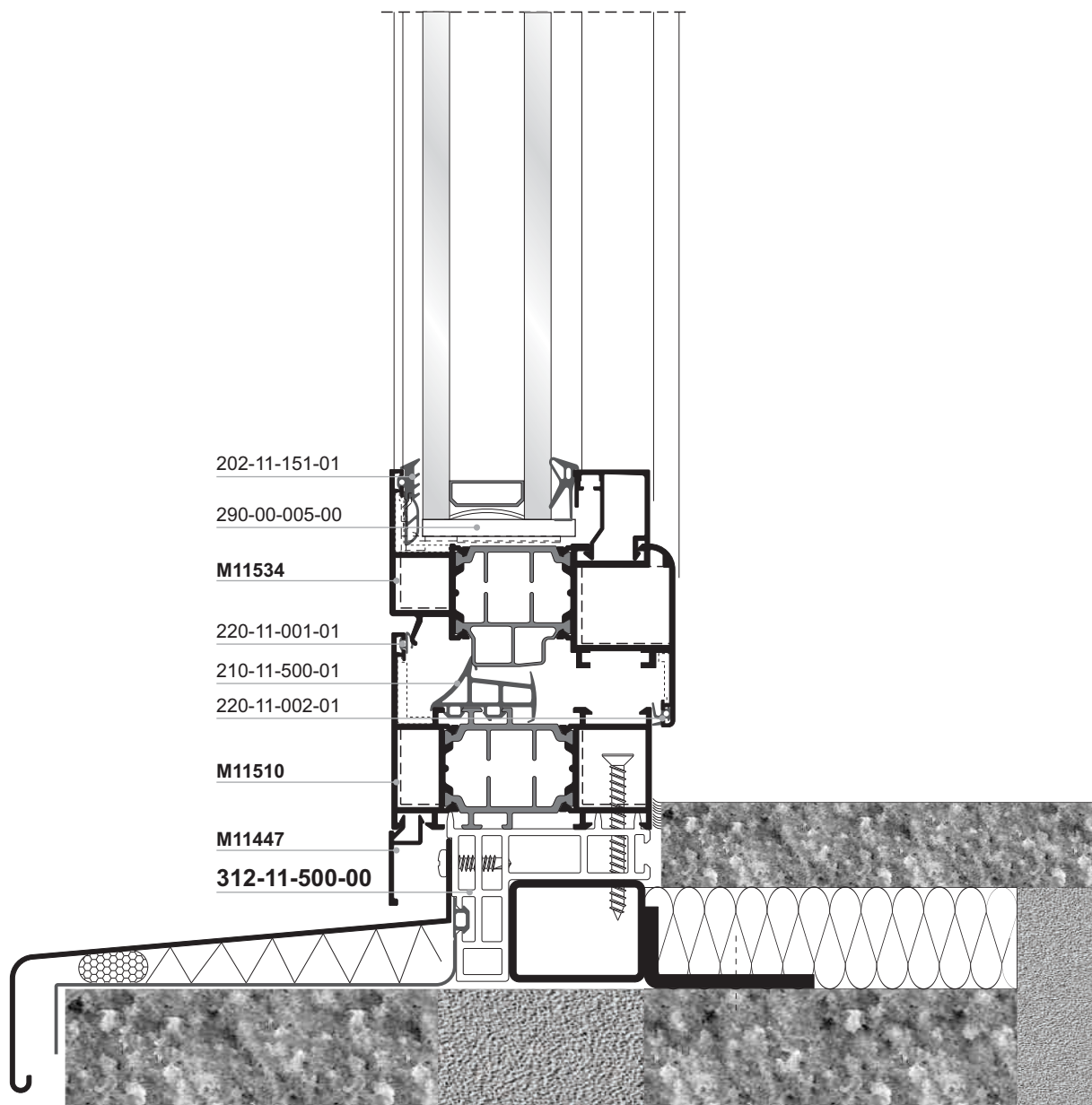
Za štok For frame	Širina krila Sash width	Visina krila Sash height
M11508 M11526		
M11510 M11516 M11520 M11649 M11705		
M11514 M11518 M11528 M11668		
M11814 M11818		

Napomena: Detalji za lajsne su dati na strani 248-253  
 Note: Details about the glazing bead cutting in page 248-253

Krojna lista za pribore   Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
		U zavisnosti od štoka According to the frame	Kruta spojnica Frame crimp cleat 4kom.   pieces
		U zavisnosti od štoka According to the frame	Pomoćna spojnica Frame alignment corners 4kom.   pieces
		U zavisnosti od krila According to the sash	Spojnicica sa klinovima Sash cr. nail cleats 4kom.   pieces
		U zavisnosti od krila According to the sash	Pomoćna spojnicica Sash alignment corners 4kom.   pieces
113-23-121-00		Spojnicica sa klinovima Beauty prof. crimp nail cleat	2kom.   pieces
113-23-156-00		Spojnicica sa klinovima Beauty prof. crimp nail cleat	2kom.   pieces
180-25-010-00		Pomoćna spojnicica Beauty profile alignment corner	4kom.   pieces
202-11-151-01		Vanjska zaptivka Outer glaz. gasket	2Sw+2Sh Metara   Meters
		U zavisnosti od debljine stakla According to the glazing width	Unutra. zaptivka Inner glaz. gasket 2Sw+2Sh Metara   Meters
220-11-002-01		Zaptivka Seal gasket	2Aw+2Ah Metara   Meters
220-11-001-01		Zaptivka Seal gasket	2Fw+2Sh Metara   Meters
210-11-500-01		Centralna zaptivka Cent. seal gasket	2Fw+2Sh Metara   Meters
255-11-500-01		Ugao za centralnu zaptivku Vulcan. corner for central seal gasket	4kom.   pieces
290-11-501-00		Kajla Setting block	4kom.   pieces
290-00-005-00		Kajla Setting block	4kom.   pieces

Mehanizam za euro žlijeb (vidno krilo) | European Groove mechanism (visible sash)

Postavljanje prozora i balkonskih vrata | Window - balcony door installation section

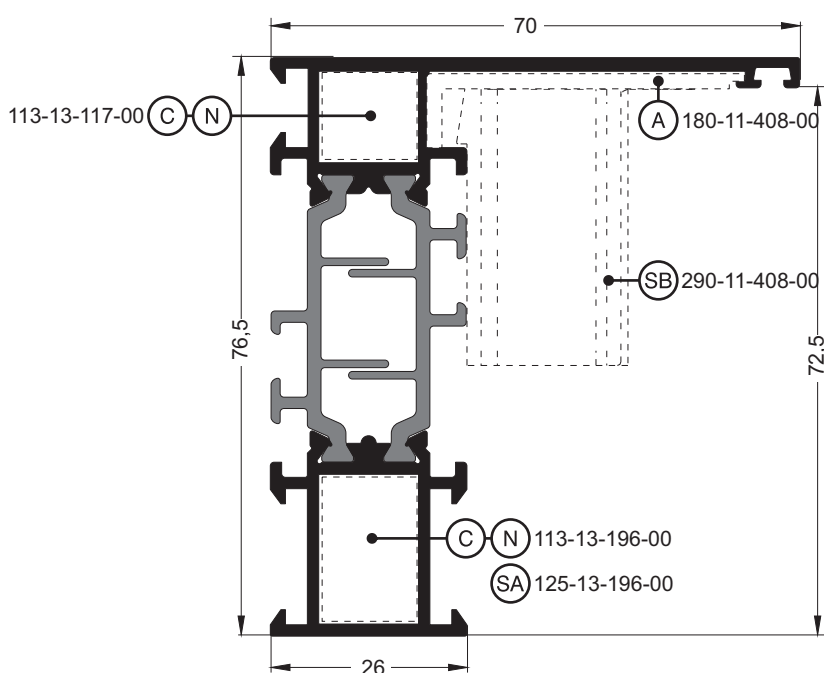


**Mehanizam sa euro žlijebom (skriveno krilo)**  
**European Groove Mechanism (hidden sash)**

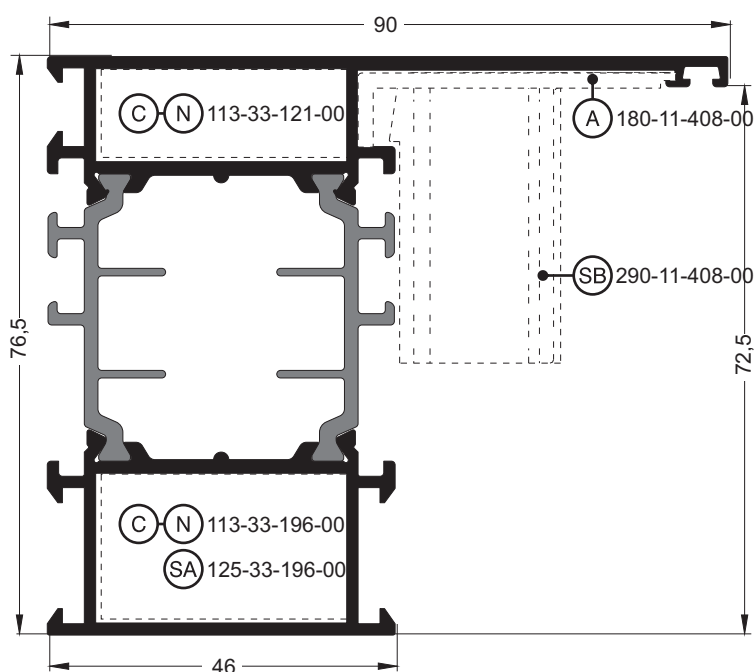
---

**Profili 1:1 | Profiles 1:1**

## Mehanizam za euro žlijeb (skriveno krilo)|European Groove mechanism (hidden sash)

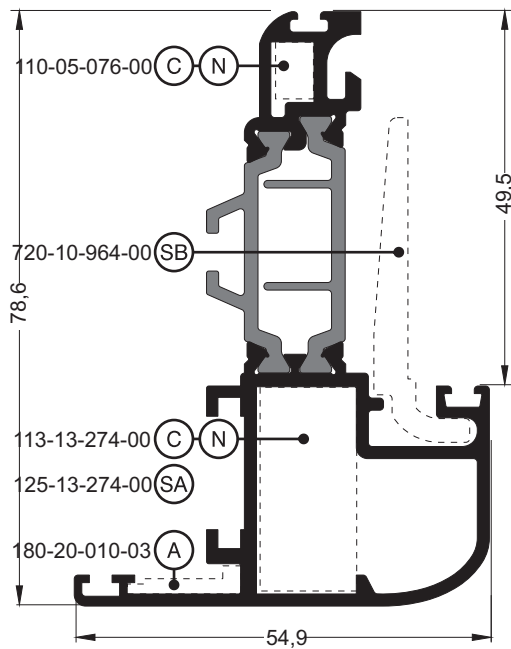


M11908	
Ravno krilo   Flat frame for hidden sash	
Vanjski obim External perimeter	479 mm
Obim osnove Primary perimeter	100 mm
Moment inercije x-x Moment of inertia x-x	39,52 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	14,45 cm <sup>4</sup>
Težina Weight	1468 gr/m
Kajla Setting block	290-11-408-00
Spojnica sa klinovima  Crimp nail cleat	113-13-117-00 vani out. 113-13-196-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-13-196-00 unut. inn.
Pomoćna spojnica Alignment corner	180-11-408-00 vani out.

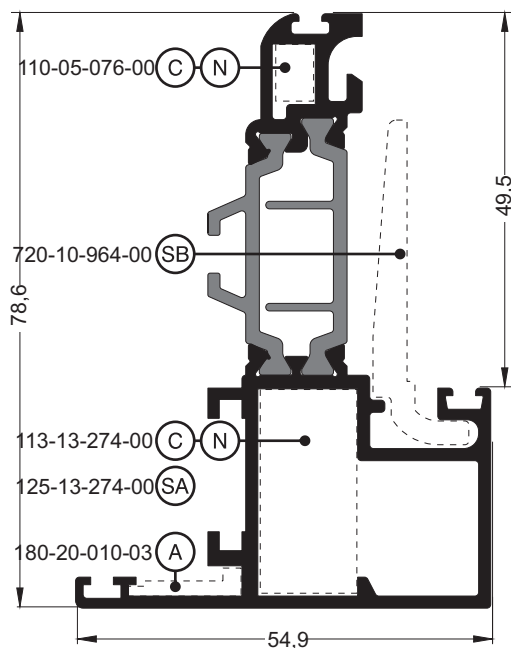


M11978	
Ravno krilo   Flat frame for hidden sash	
Vanjski obim External perimeter	518 mm
Obim osnove Primary perimeter	140 mm
Moment inercije x-x Moment of inertia x-x	51,36 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	35,20 cm <sup>4</sup>
Težina Weight	1848 gr/m
Kajla Setting block	290-11-408-00
Spojnica sa klinovima  Crimp nail cleat	113-33-121-00 vani out. 113-33-196-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-33-196-00 unut. inn.
Pomoćna spojnica Alignment corner	180-11-408-00 vani out.



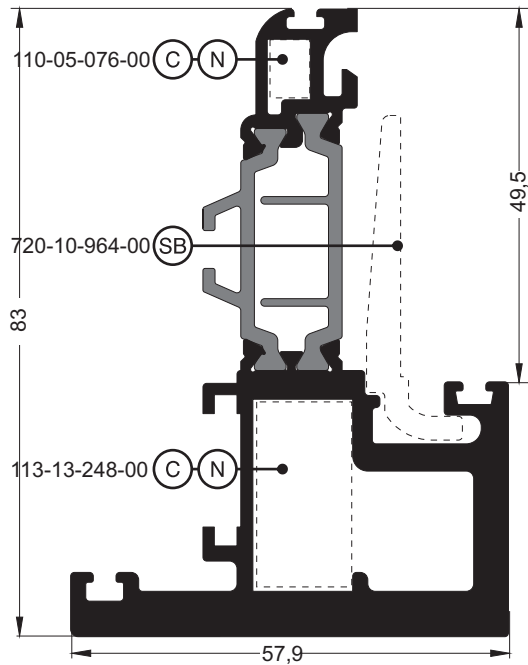


M11912	
Skriveno krilo sa euro žlijebom Hidden round sash for Europ. Groove mechan.	
Vanjski obim External perimeter	393 mm
Obim osnove Primary perimeter	88 mm
Moment inercije x-x Moment of inertia x-x	36,25 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	7,55 cm <sup>4</sup>
Težina Weight	1421 gr/m
Kajla Setting block	720-10-964-00
Kruta spojnica Crimp cleat	110-05-076-00 vani out.
Spojnica sa klinovima  Crimp nail cleat	113-13-274-00 unutr. inn.
Brza spojnica Aluminium spring cleat	125-13-274-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-20-010-03 unutr. inn.

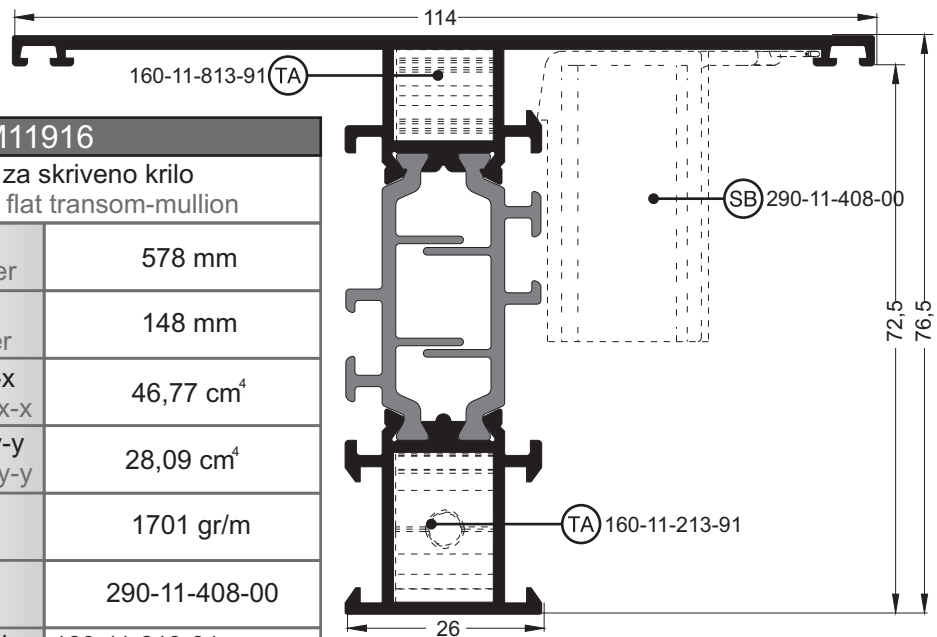


M11926	
Skriveno krilo sa euro žlijebom Hidden round sash for Europ. Groove mechan.	
Vanjski obim External perimeter	398 mm
Obim osnove Primary perimeter	88 mm
Moment inercije x-x Moment of inertia x-x	37,13 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	7,99 cm <sup>4</sup>
Težina Weight	1441 gr/m
Kajla Setting block	720-10-964-00
Kruta spojnica Crimp cleat	110-05-076-00 vani out.
Spojnica sa klinovima  Crimp nail cleat	113-13-274-00 unutr. inn.
Brza spojnica Aluminium spring cleat	125-13-274-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-20-010-03 unutr. inn.

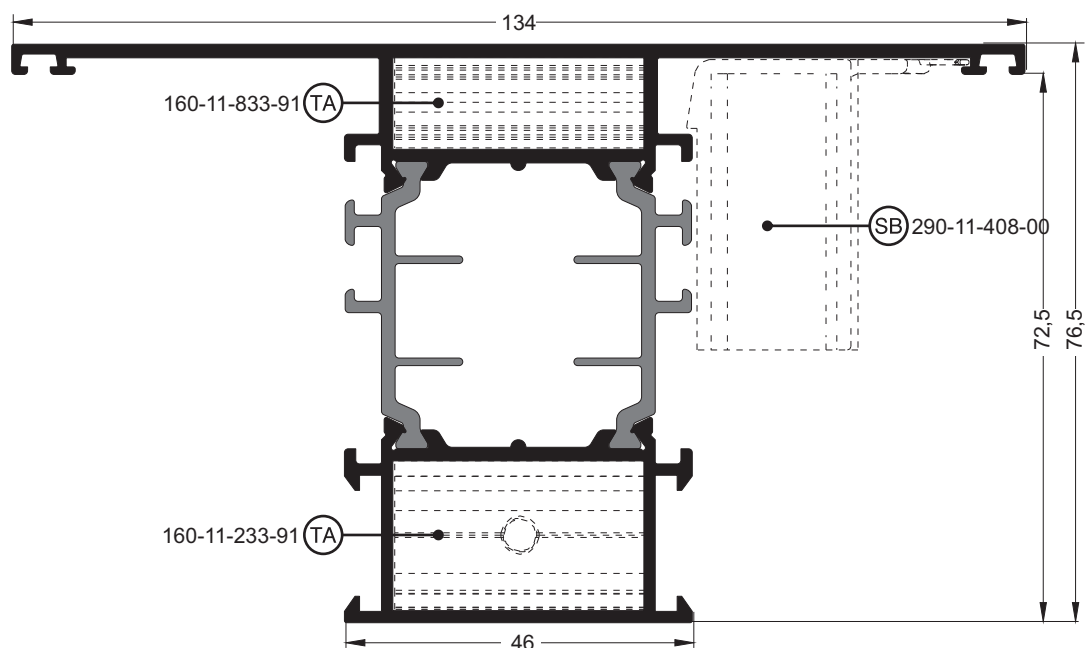
Mehanizam za euro žlijeb (skriveno krilo)|European Groove mechanism (hidden sash)



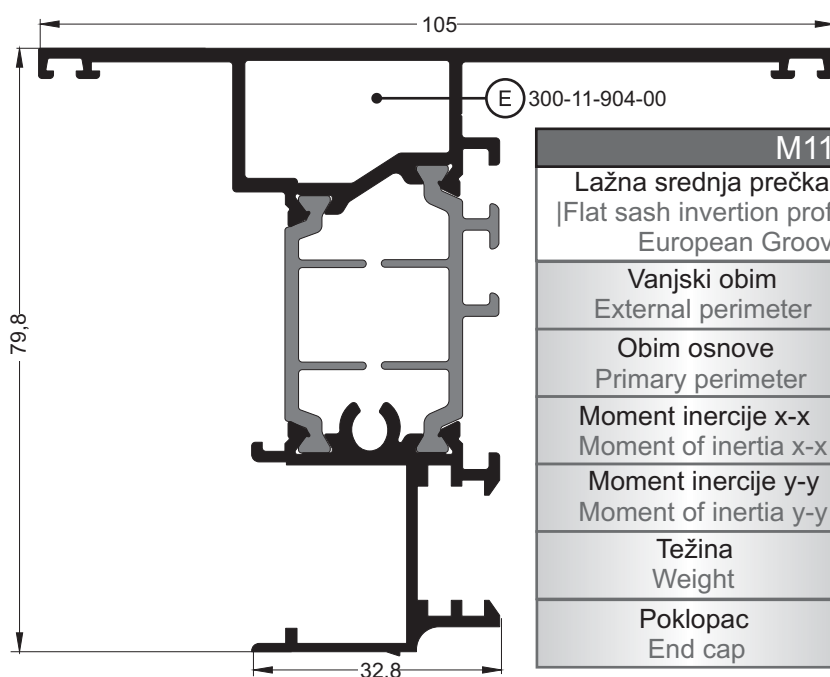
M11994	
Skriveno krilo sa euro žlijebom Hidden round sash for Europ. Groove mechan.	
Vanjski obim External perimeter	408 mm
Obim osnove Primary perimeter	92 mm
Moment inercije x-x Moment of inertia x-x	64,09 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	20,80 cm <sup>4</sup>
Težina Weight	2512 gr/m
Kajla Setting block	720-10-964-00
Kruta spojnica Crimp cleat	110-05-076-00 vani out.
Spojnica sa klinovima Crimp nail cleat	113-13-248-00 unutr. inn.



M11916	
T prečka za skriveno krilo Hidden sash flat transom-mullion	
Vanjski obim External perimeter	578 mm
Obim osnove Primary perimeter	148 mm
Moment inercije x-x Moment of inertia x-x	46,77 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	28,09 cm <sup>4</sup>
Težina Weight	1701 gr/m
Kajla Setting block	290-11-408-00
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-813-91 vani outer 160-11-213-91 unutra inn. + 2 X 470-11-835-00

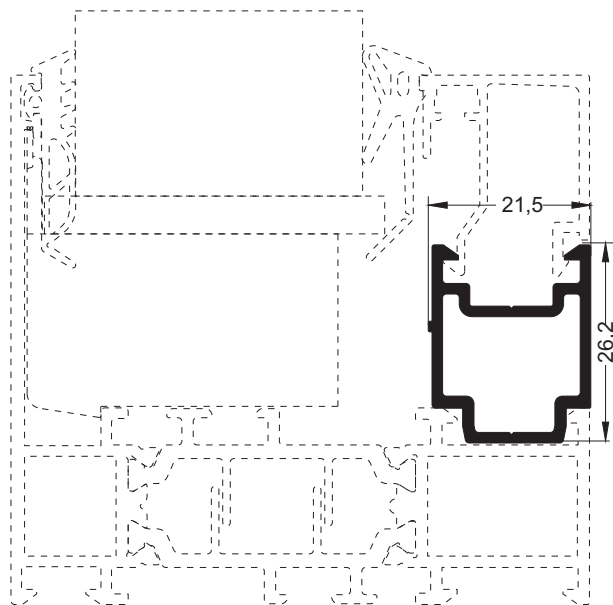


M11920	
T prečka za skriveno krilo Hidden sash flat transom-mullion	
Vanjski obim External perimeter	613 mm
Obim osnove Primary perimeter	188 mm
Moment inercije x-x Moment of inertia x-x	59,76 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	56,75 cm <sup>4</sup>
Težina Weight	2103 gr/m
Kajla Setting block	290-11-408-00
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vanijouter 160-11-233-91 unutrajn + 4 X 470-11-835-00

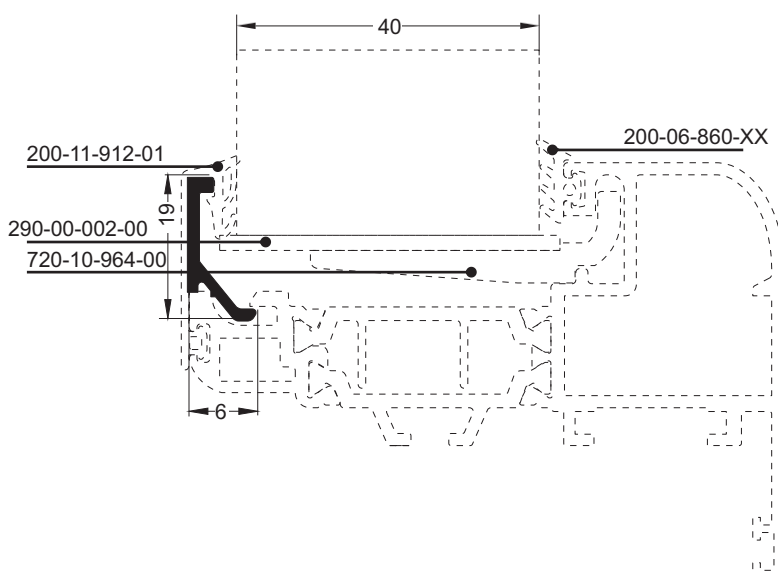


M11904	
Lažna srednja prečka za skriveno krilo Flat sash inversion profile for hidden sash for European Groove mechanism	
Vanjski obim External perimeter	558 mm
Obim osnove Primary perimeter	113 mm
Moment inercije x-x Moment of inertia x-x	45,95 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	26,07 cm <sup>4</sup>
Težina Weight	1721 gr/m
Poklopac End cap	300-11-904-00

Mehanizam za euro žlijeb (skriveno krilo)|European Groove mechanism (hidden sash)



M11482	
Dekoratívni profil Beauty profile	
Vanjski obim External perimeter	115 mm
Obim osnove Primary perimeter	22 mm
Moment inercije x-x Moment of inertia x-x	0,90 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	0,85 cm <sup>4</sup>
Težina Weight	376 gr/m



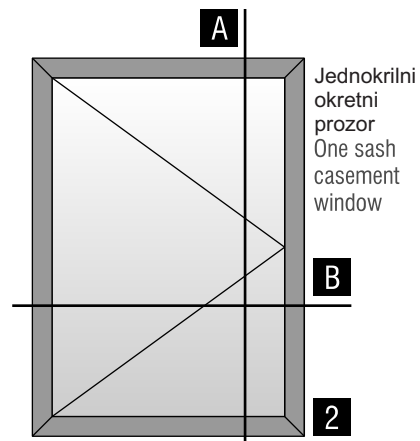
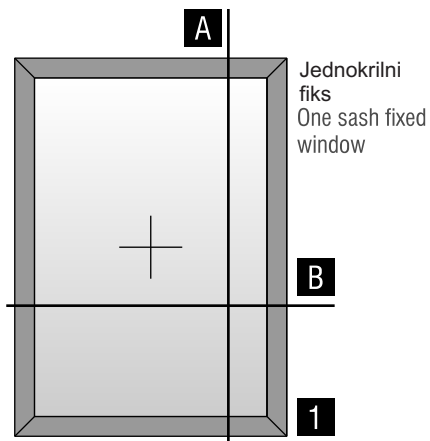
M11457	
Lajsna za staklo Flat glazing bead	
Vanjski obim External perimeter	56 mm
Obim osnove Primary perimeter	18 mm
Moment inercije x-x Moment of inertia x-x	0,02 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	0,15 cm <sup>4</sup>
Težina Weight	114 gr/m

**Mehanizam sa euro žlijebom (skriveno krilo)**  
**European Groove Mechanism (hidden sash)**

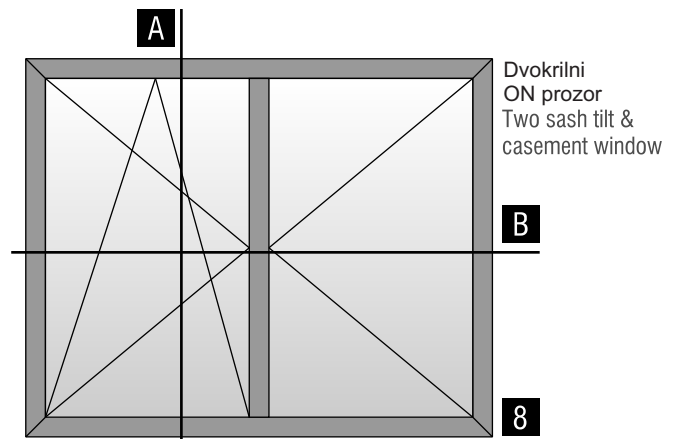
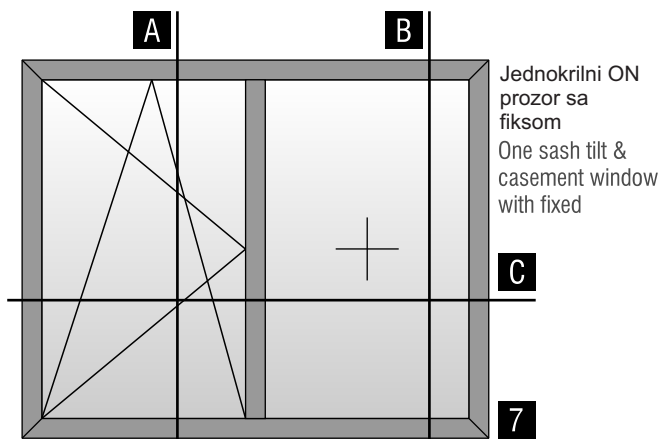
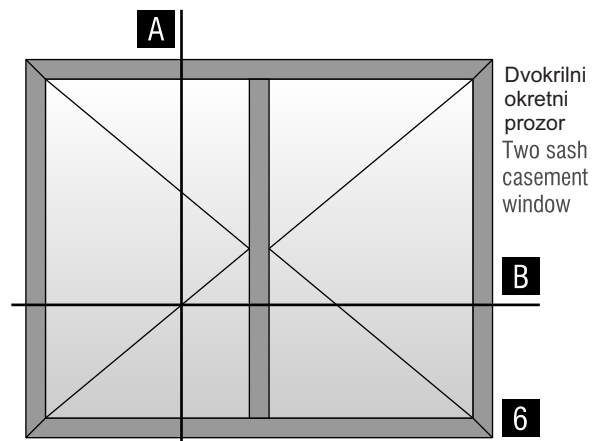
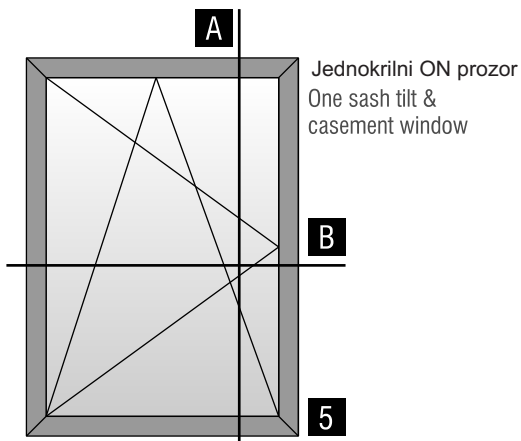
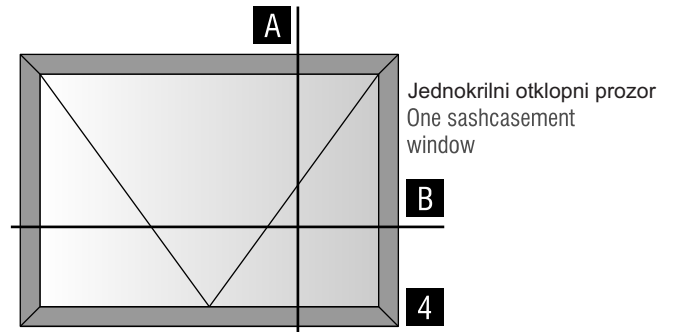
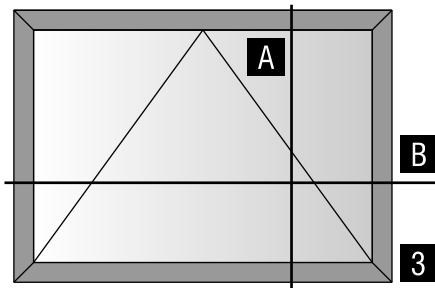
---

**Osnovne tipologije | Basic Typologies**

## Mehanizam za euro žlijeb (skriveno krilo) | European Groove mechanism (hidden sash)



Jednokrilni otklopni prozor  
One sash casement window

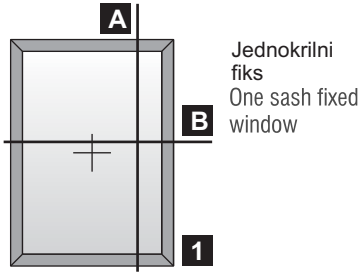


**Mehanizam sa euro žlijebom (skriveno krilo)**  
**European Groove Mechanism (hidden sash)**

---

**Presjeci 1:2 | Sections 1:2**

### Mehanizam za euro žlijeb (skriveno krilo)|European Groove mechanism (hidden sash)

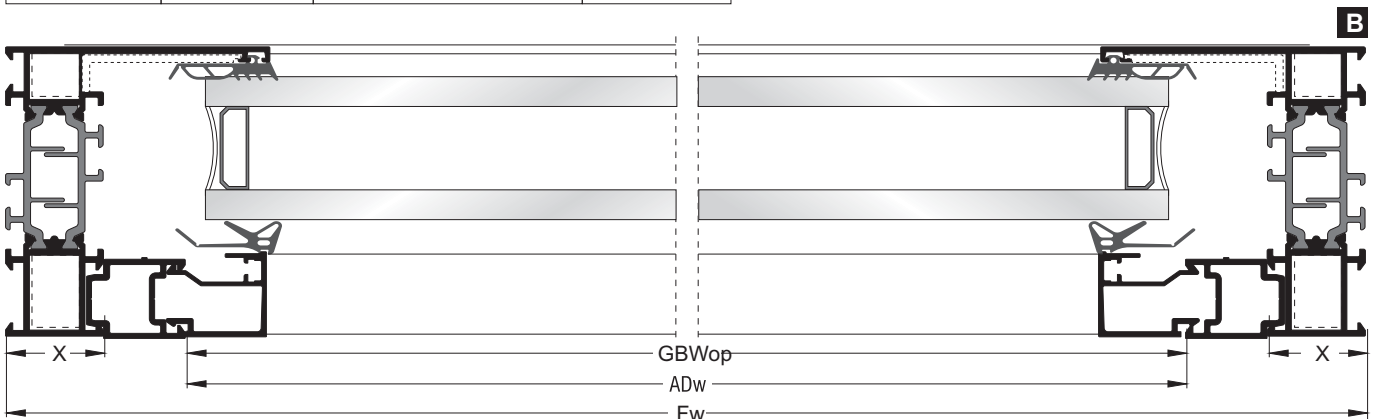
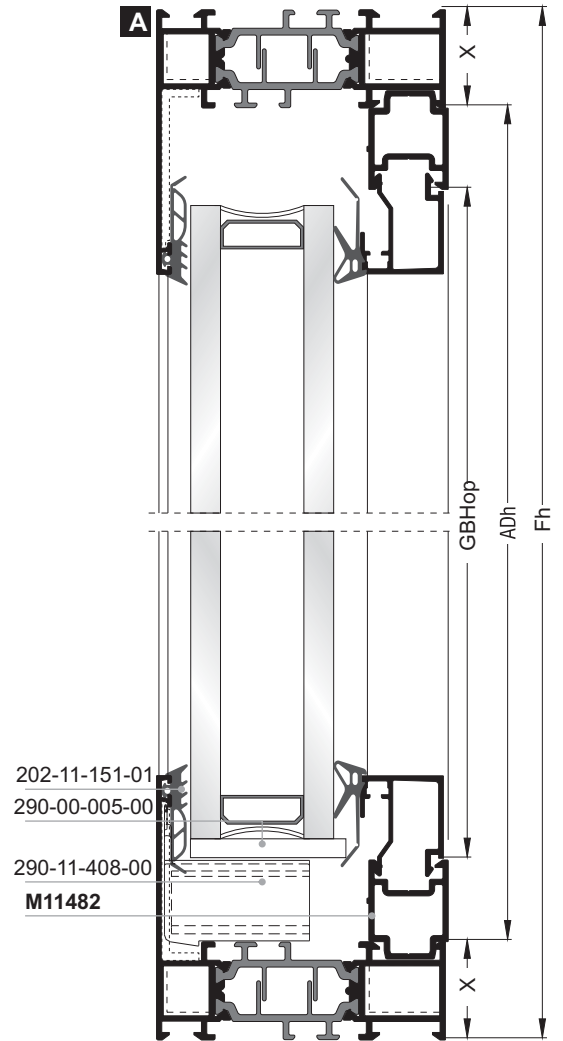


Jednokrilni  
fiks  
One sash fixed  
window

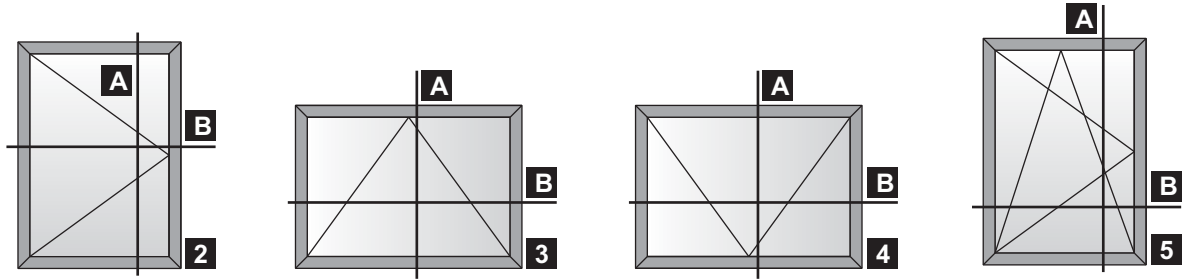
Krojna lista za profile Profile cuttings		
Širina štoka Frame width	Fw	2kom. piec.
Visina štoka Frame height	Fh	2kom. piec.
Širina profila M11482 M11482 beauty profile width	$ADw=Fw-2X-44mm$	2kom. piec.
Visina profila M11482 M11482 beauty profile height	$ADh=Fh-2X$	2kom. piec.
Širina prostora za lajsnu Width open. for glaz. bead	$GBWop=Fw-2X-44mm$	
Visina prostora za lajsnu Height open. for glaz. bead	$GBHop=Fh-2X-44mm$	
Širina stakla Glazing width	$Gw=Fw-2X-56mm$	
Visina stakla Glazing height	$Gh=Fh-2X-56mm$	

Napomena: Detalji za lajsne dati su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253

Krojna lista pribori Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Spojnicica sa klinovima Frame crimp cleats	4kom. piec.
180-11-408-00		Pomoćna spojnicica Frame alignment corners	4kom. piec.
202-11-151-01		Vanjska zapt. za staklo Outer glazing gasket	$2Fw+2Fh$ Metara Meter
U zavisnosti od stakla Acco. to the glazing width		Unutr. zapt. za staklo Inner glazing gasket	$2Fw+2Fh$ Metara Meter
290-11-408-00		Kajla Setting block	2kom. piec.
290-00-005-00		Kajla Setting block	2kom. piec.





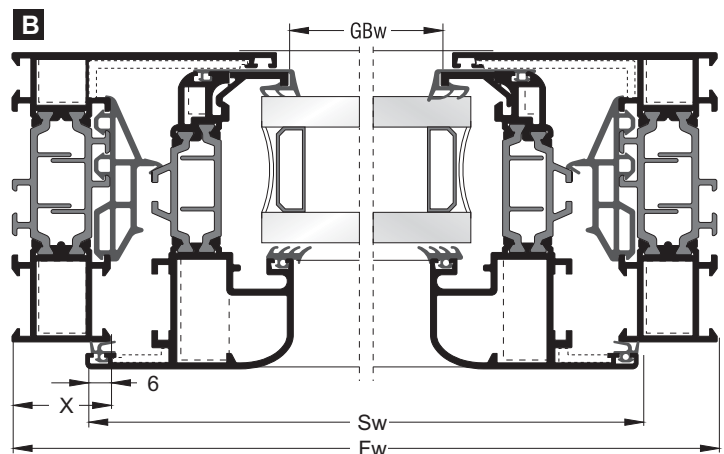
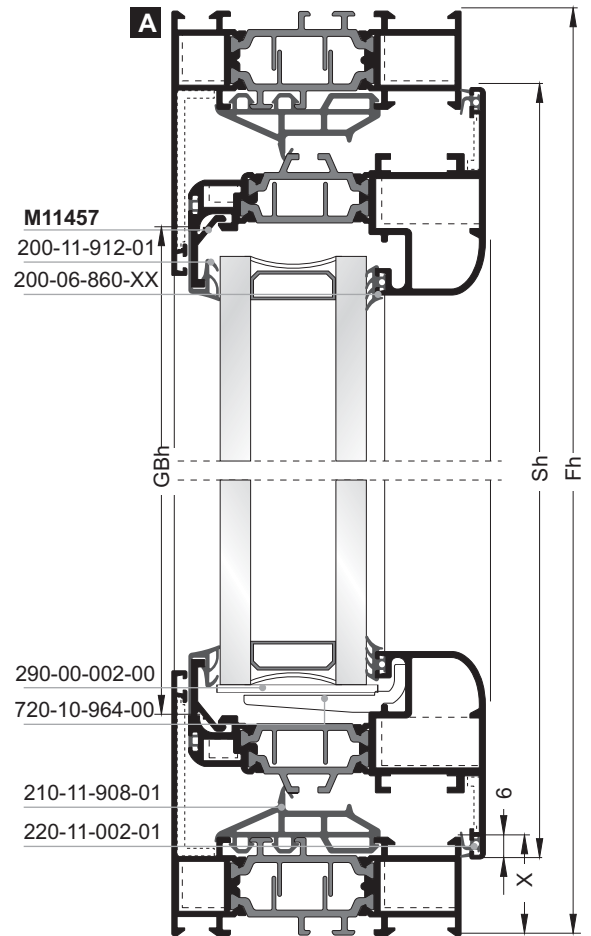


Jednokrilni okretni prozor  
One sash casement window

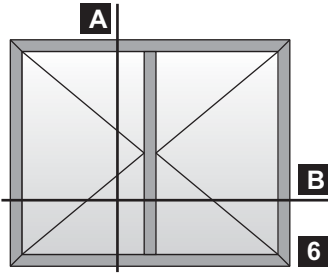
Krojna lista za profile   Profile cuttings		
Širina štoka   Frame width	Fw	2kom.   piec.
Visina štoka   Frame height	Fh	2kom.   piec.
Širina krila   Sash width	$Sw = Fw - 2X + 12mm$	2kom.   piec.
Visina krila   Sash height	$Sh = Fh - 2X + 12mm$	2kom.   piec.
Širina lajsne M11457 M11457 glazing bead width	$GBw = Sw - 106,6mm$	2kom.   piec.
Visina lajsne M11457 M11457 glazing bead height	$GBh = Sh - 75,8mm$	2kom.   piec.
Širina stakla   Glazing width	$Gw = Sw - 90,6mm$	
Visina stakla   Glazing height	$Gh = Sh - 90,6mm$	
Za štok For frame	Širina krila Sash width	Visina krila Sash height
M11908	$Sw = Fw - 40mm$	$Sh = Fh - 40mm$
M11978	$Sw = Fw - 80mm$	$Sh = Fh - 80mm$

Napomena: Detalji za lajsne dati su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253

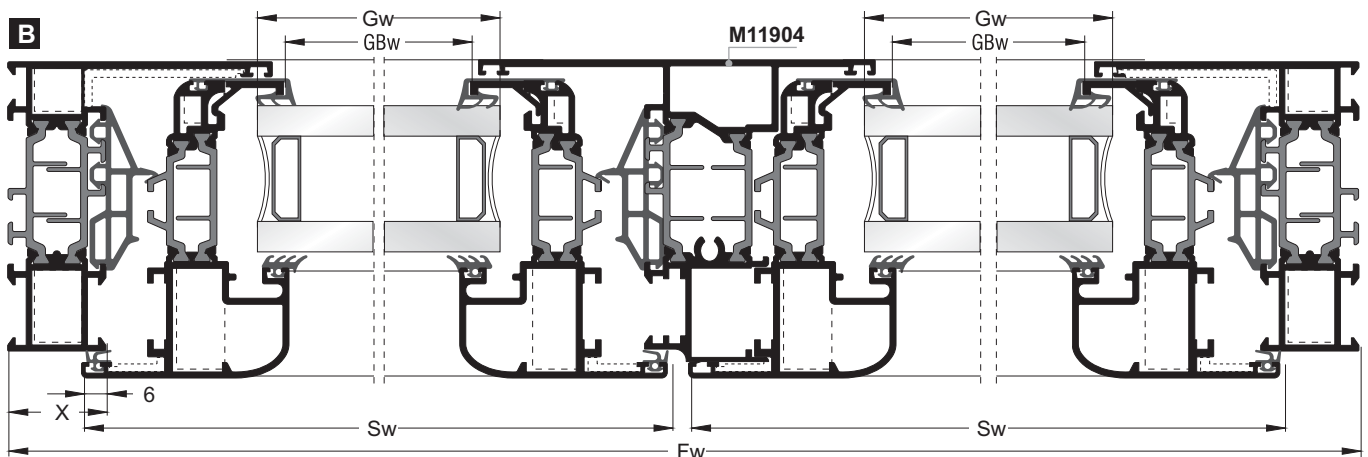
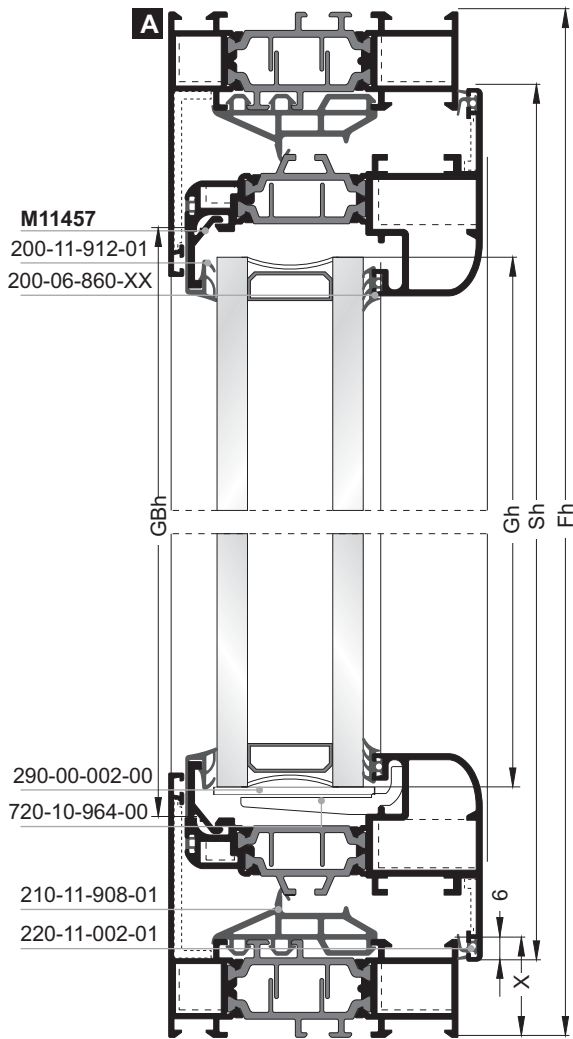
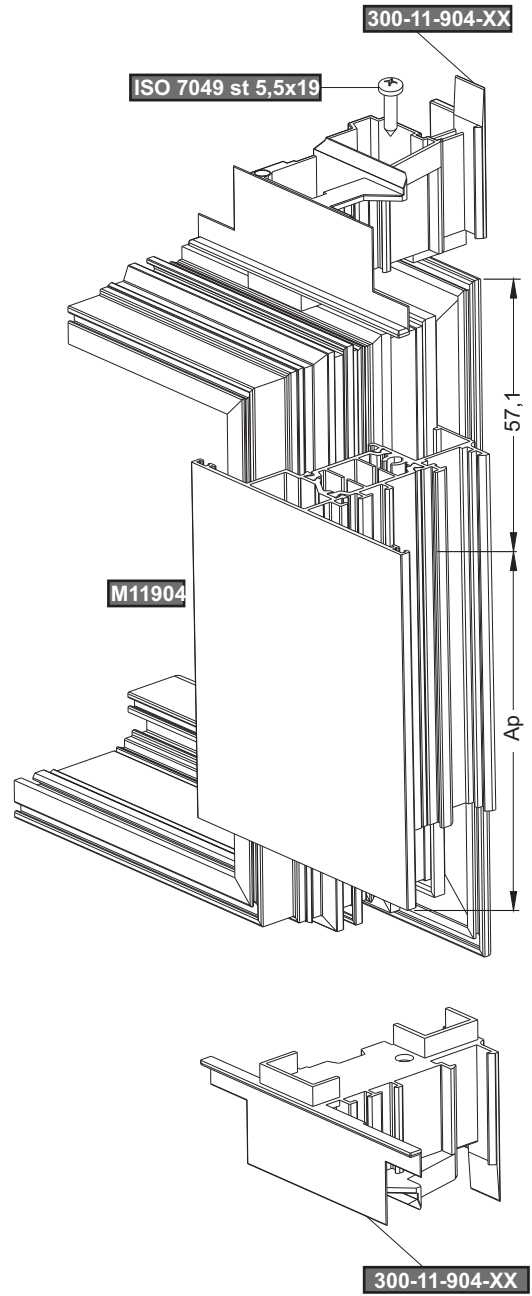
Krojna lista pribori   Accessory cuttings			
Oznaka Code Nr	Pribor Accesso.	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	4kom.   piec.
180-11-408-00		Pomoćna spojnica Frame alignment corner	4kom.   piec.
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash crimp nail cleats	4kom.   piec.
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	4kom.   piec.
200-06-860-XX		Zaptivka Glazing gasket	2Sw+2Sh Metara   Met.
200-11-912-01		Vanjska zapt. za staklo Outer glazing gasket	2Sw+2Sh Metara   Met.
220-11-002-01		Zaptivka Seal gasket	2Sw+2Sh Metara   Met.
210-11-908-01		Centralna zaptivka Central seal gasket	2Fw+2Fh Metara   Met.
255-11-908-01		Ugao za centralnu zaptivku Vulcanized corner for central seal gasket	4kom.   piec.
720-10-964-00		Kajla Setting block	1 (2 5) 2 (3 4) kom.   pieces
290-00-002-00		Kajla Setting block	1 (2 5) 2 (3 4) kom.   pieces

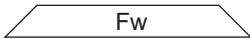
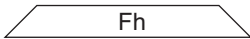
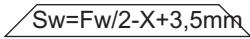
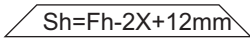
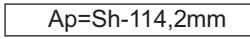
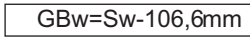
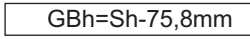


## Mehanizam za euro žlijeb (skriveno krilo) | European Groove mechanism (hidden sash)







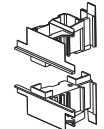

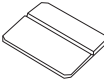


Dvokrilni okretni prozor  
Two sash casement window

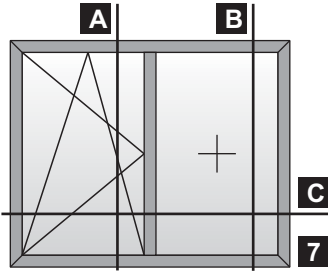


Krojna lista za profile   Profile cuttings		
Širina štoka Frame width		2kom.   piec.
Visina štoka Frame height		2kom.   piec.
Širina krila Sash width		4kom.   piec.
Visina krila Sash height		4kom.   piec.
Lažna prečka M11904 M11904 sash invert. profile		1kom.   piec.
Širina lajsne M11457 M11457 glazing bead width		4kom.   piec.
Visina lajsne M11457 M11457 glazing bead height		4kom.   piec.
Širina stakla Glazing width	$Gw=Sw-90,6mm$	
Visina stakla Glazing height	$Gh=Sh-90,6mm$	

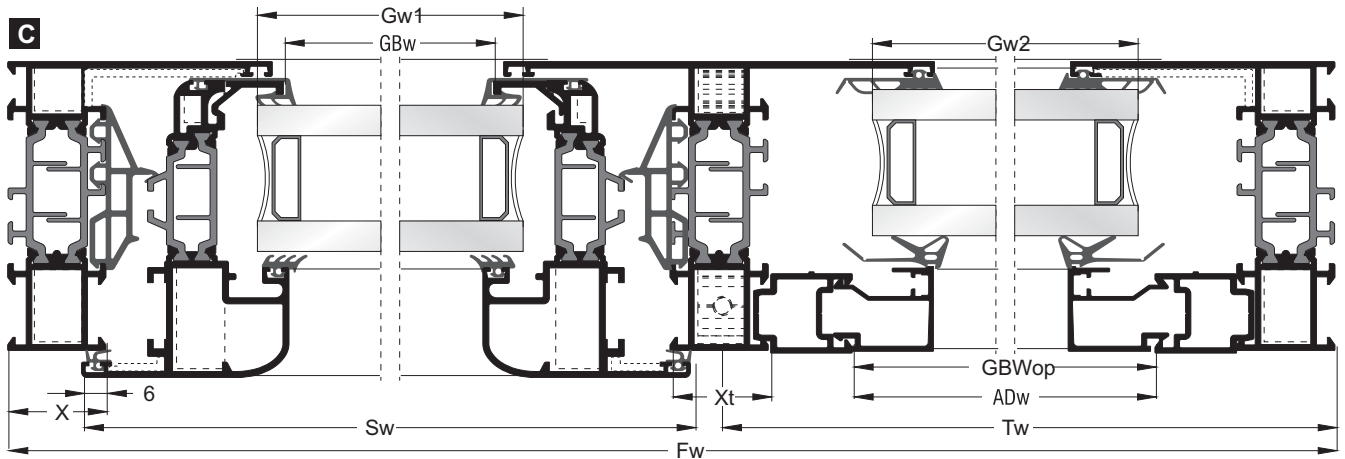
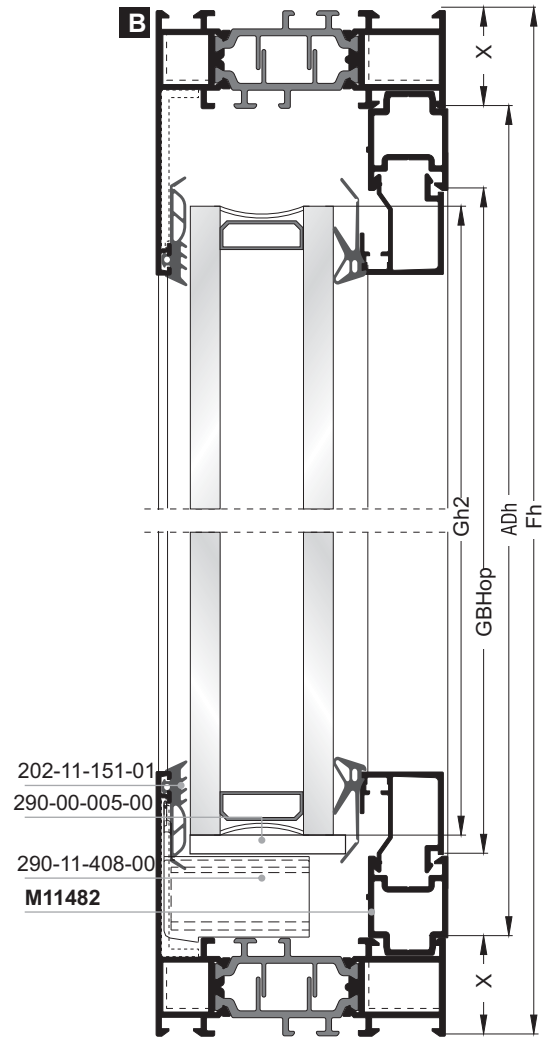
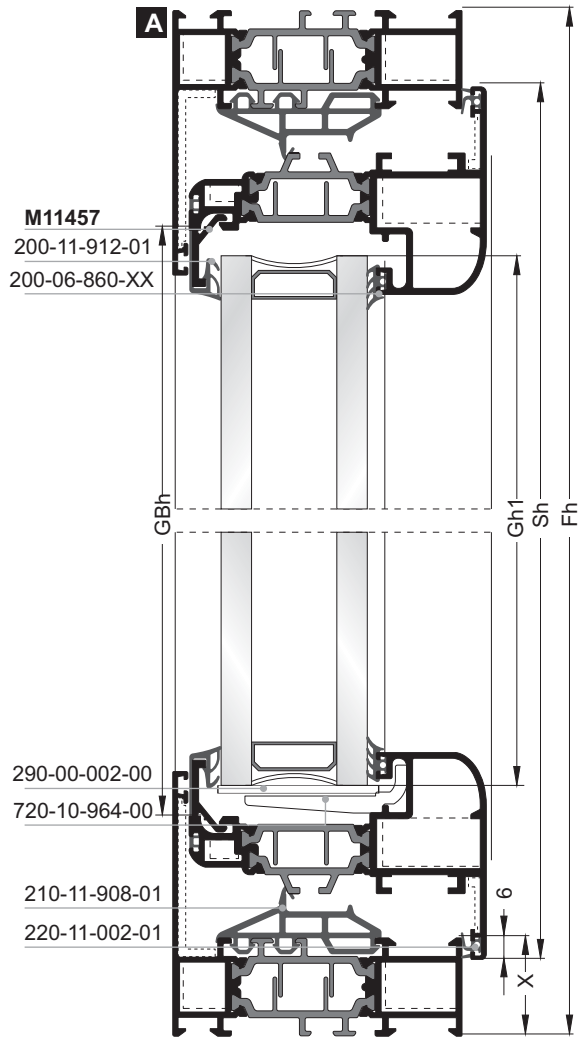
Napomena: Detalji za lajsne dati su na strani 248-253  
 Note: Details about the glazing bead cutting in page 248-253

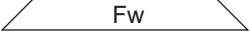
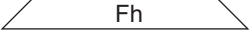
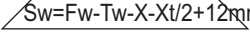
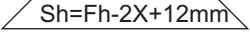
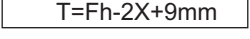
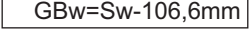
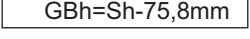
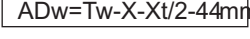
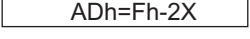
Krojna lista za pribore   Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	4kom.   piec.
180-11-408-00		Pomoćna spojnica Frame alignment corner	4kom.   piec.
U zavisnosti od krila According to the sash		Spojnicica sa klinovima Sash crimp nail cleats	8kom.   piec.
U zavisnosti od krila According to the sash		Pomoćna spojnicica Sash alignment corners	8kom.   piec.
200-06-860-XX		Zaptivka za staklo Glazing gasket	4Sw+4Sh Metara   Met.
200-11-912-01		Vanjska zaptivka Outer glaz. gasket	4Sw+4Sh Metara   Met.
220-11-002-01		Zaptivka Seal gasket	4Sw+4Sh Metara   Met.
210-11-908-01		Centralna zaptivka Central seal gas.	2Fw+3Fh Metara   Met.
255-11-908-01		Ugao za centralnu zaptivku Vulcan. corner for central seal gasket	4kom.   piec.
300-11-904-XX		Čep za M11904 End cap for M11904	1 par   pair
720-10-964-00		Kajla Setting block	2kom.   piec.
290-00-002-00		Kajla Setting block	2kom.   piec.

## Mehanizam za euro žlijeb (skriveno krilo) | European Groove mechanism (hidden sash)



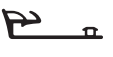











Jednokrilni ON  
prozor sa  
fiksom  
One sash tilt &  
casement window  
with fixed

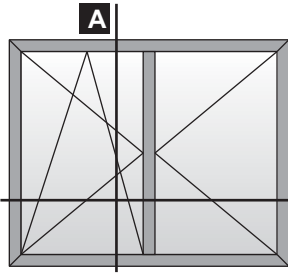


Krojna lista za profile   Profile cuttings		
Širina štoka Frame width	 Fw	2kom. piec.
Visina štoka Frame height	 Fh	2kom. piec.
Širina krila Sash width	 $Sw = Fw - Tw - X - Xt/2 + 12mm$	2kom. piec.
Visina krila Sash height	 $Sh = Fh - 2X + 12mm$	2kom. piec.
T prečka Transom-mullion cutt.	 $T = Fh - 2X + 9mm$	1kom. piec.
Širina lajsne M11457 M11457 glazing bead width	 $GBw = Sw - 106,6mm$	2kom. piec.
Visina lajsne M11457 M11457 glazing bead height	 $GBh = Sh - 75,8mm$	2kom. piec.
Širina profila M11482 M11482 beauty profile width	 $ADw = Tw - X - Xt/2 - 44mm$	2kom. piec.
Visina profila M11482 M11482 beauty profile height	 $ADh = Fh - 2X$	2kom. piec.
Širina prostora za lajsnu Width opening for glazing bead	$GBWop = Tw - X - Xt/2 - 44mm$	
Visina prostora za lajsnu Height opening for glazing bead	$GBHop = Fh - 2X - 44mm$	
Širina stakla Glazing width	$Gw1 = Sw - 90,6mm$	
Visina stakla Glazing height	$Gh1 = Sh - 90,6mm$	
Širina stakla Glazing width	$Gw2 = GBWop - 12mm$	
Visina stakla Glazing height	$Gh2 = GBHop - 12mm$	

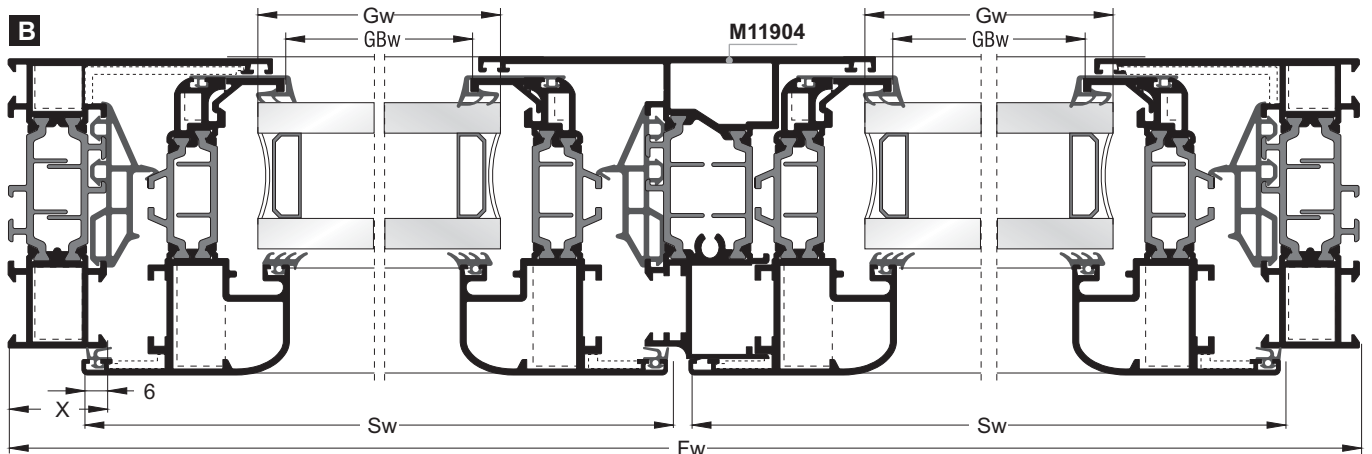
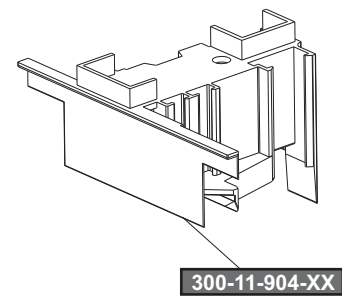
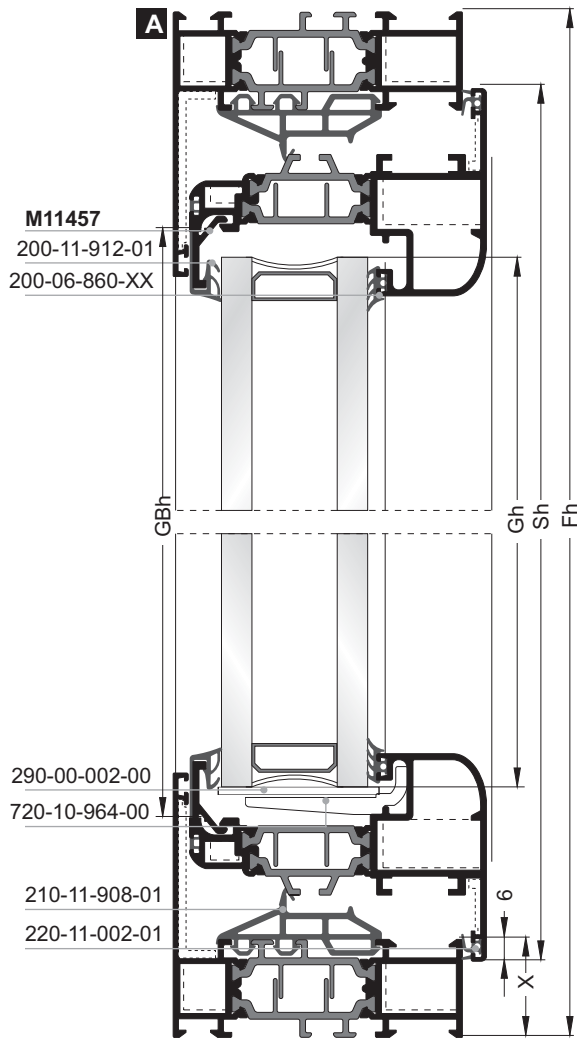
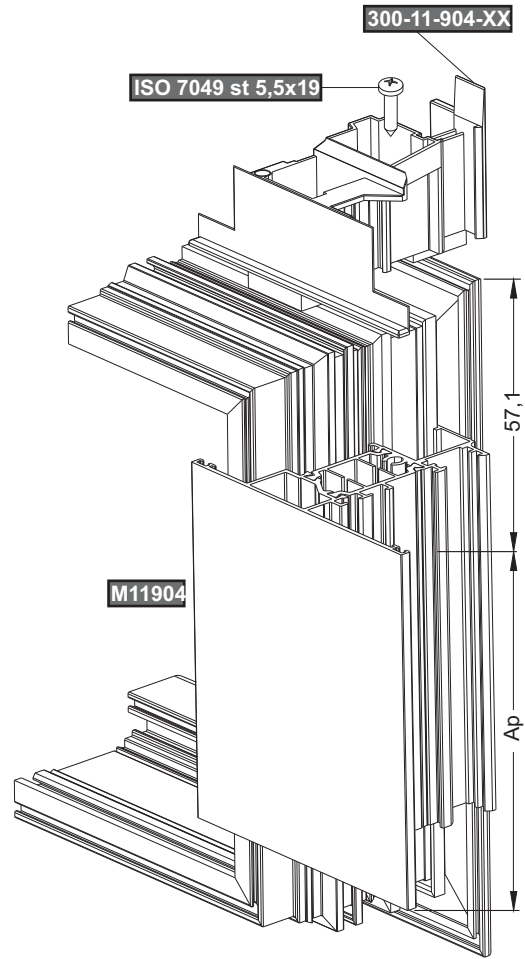
Napomena: Detalji za lajsne dati su na strani 248-253  
 Note: Details about the glazing bead cutting in page 248-253

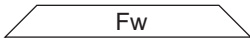
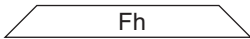
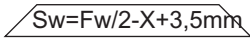
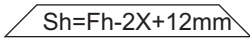
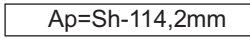
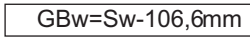
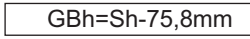
Krojna lista za pribore   Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	4kom. piec.
180-11-408-00		Pomoćna spojnica Frame alignment corner	4kom. piec.
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash cr. nail cleats	4kom. piec.
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	4kom. piec.
200-06-860-XX		Zaptivka za staklo Glazing gasket	2Sw+2Sh Metara Met.
200-11-912-01		Vanjska zaptivka Outer glaz. gasket	2Sw+2Sh Metara Met.
220-11-002-01		Zaptivka Seal gasket	2Sw+2Sh Metara Met.
210-11-908-01		Centralna zaptivka Central seal gas.	2(Fw-Tw)+2Fh Metara Met.
255-11-908-01		Ugao za centralnu zaptivku Vulcan. corner for central seal gasket	4kom. piec.
202-11-151-01		Vanjska zaptivka Outer glaz. gasket	2Tw+2Fh Metara Met.
		Unutra. zaptivka Inner glaz. gasket	2Tw+2Fh Metara Met.
U zavisnosti od T prečke According to the transom-mullion		Spojnica Transom-mullion cleat	2kom. piec.
290-11-408-00		Kajla Frame sett. block	2kom. piec.
720-10-964-00		Kajla Sash setting block	1kom. piec.
290-00-002-00		Kajla Setting block	1kom. piec.
290-00-005-00		Kajla Setting block	2kom. piec.

## Mehanizam za euro žlijeb (skriveno krilo) | European Groove mechanism (hidden sash)





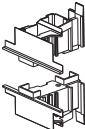


Dvokrilni  
ON prozor  
Two sash tilt &  
casement window

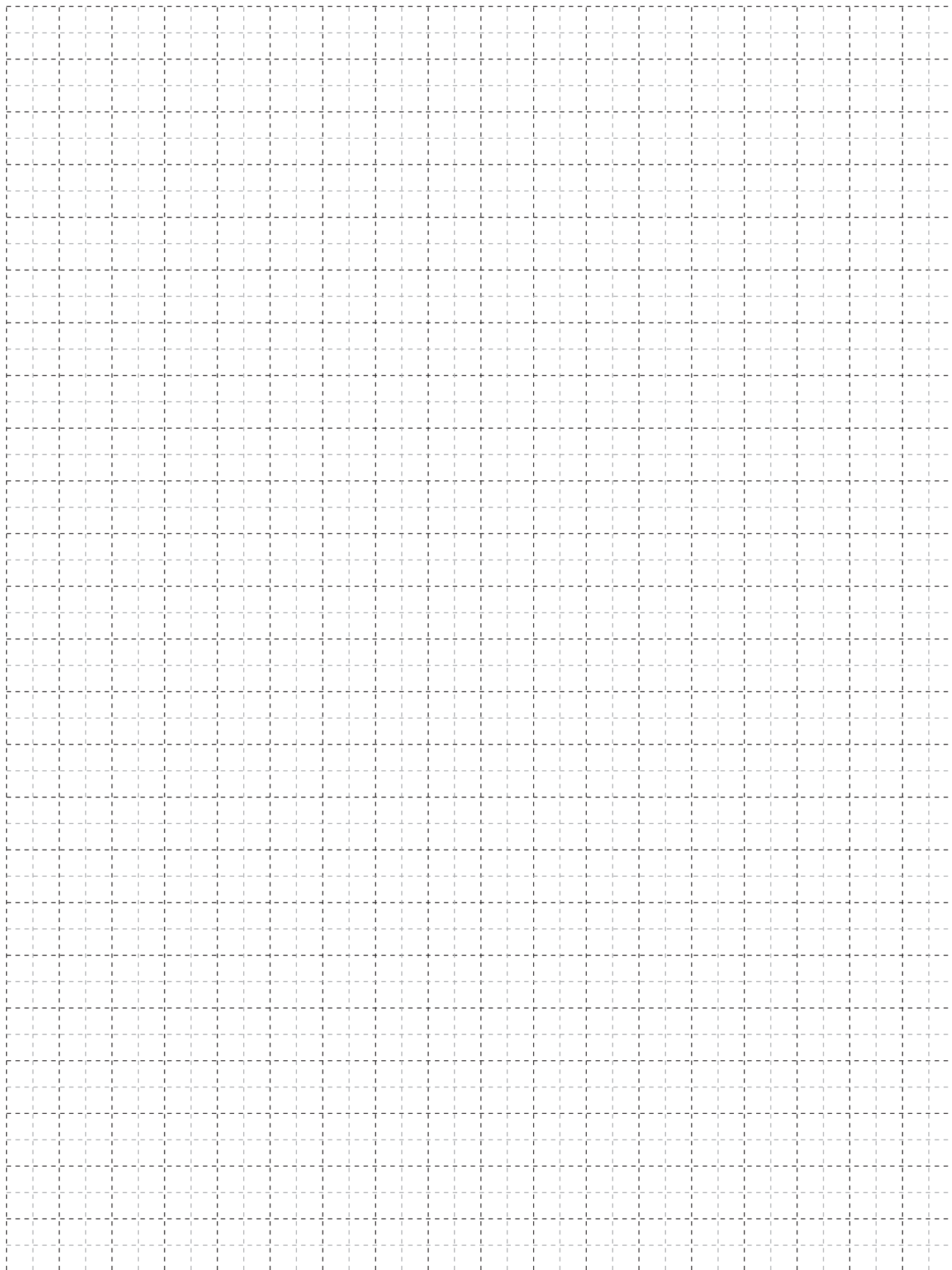


Krojna lista za profile   Profile cuttings		
Širina štoka Frame width		2kom.   piec.
Visina štoka Frame height		2kom.   piec.
Širina krila Sash width		4kom.   piec.
Visina kria Sash height		4kom.   piec.
Lažna prečka M11904 M11904 sash invert. profile		1kom.   piec.
Širina lajsne M11457 M11457 glazing bead width		4kom.   piec.
Visina lajsne M11457 M11457 glazing bead height		4kom.   piec.
Širina stakla Glazing width	$Gw=Sw-90,6mm$	
Visina stakla Glazing height	$Gh=Sh-90,6mm$	

Napomena: Detalji za lajsne dati su na strani 248-253  
 Note: Details about the glazing bead cutting in page 248-253

Krojna lista za pribore   Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	4kom.   piec.
180-11-408-00		Pomoćna spojnica Frame alignment corner	4kom.   piec.
U zavisnosti od krila According to the sash		Spojnicica sa klinovima Sash crimp nail cleats	8kom.   piec.
U zavisnosti od krila According to the sash		Pomoćna spojnicica Sash alignment corners	8kom.   piec.
200-06-860-XX		Zaptivka za staklo Glazing gasket	4Sw+4Sh Metara   Met.
200-11-912-01		Vanjska zaptivka Outer glaz. gasket	4Sw+4Sh Metara   Met.
220-11-002-01		Zaptivka Seal gasket	4Sw+4Sh Metara   Met.
210-11-908-01		Centralna zaptivka Central seal gas.	2Fw+3Fh Metara   Met.
255-11-908-01		Ugao za centralnu zaptivku Vulcan. corner for central seal gasket	4kom.   piec.
300-11-904-XX		Čep za M11904 End cap for M11904	1 par   pair
720-10-964-00		Kajla Setting block	2kom.   piec.
290-00-002-00		Kajla Setting block	2kom.   piec.

Mehanizam za euro žlijeb (skriveno krilo)|European Groove mechanism (hidden sash)



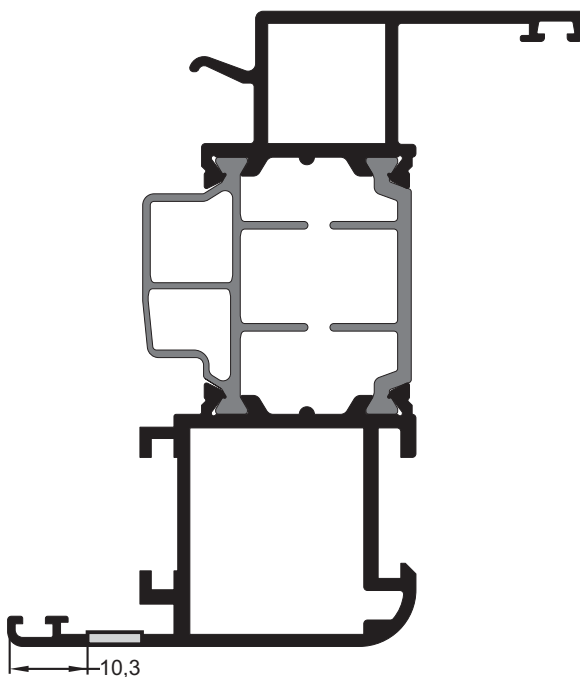
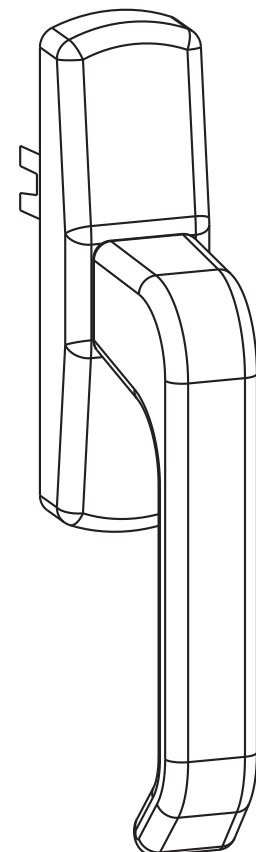
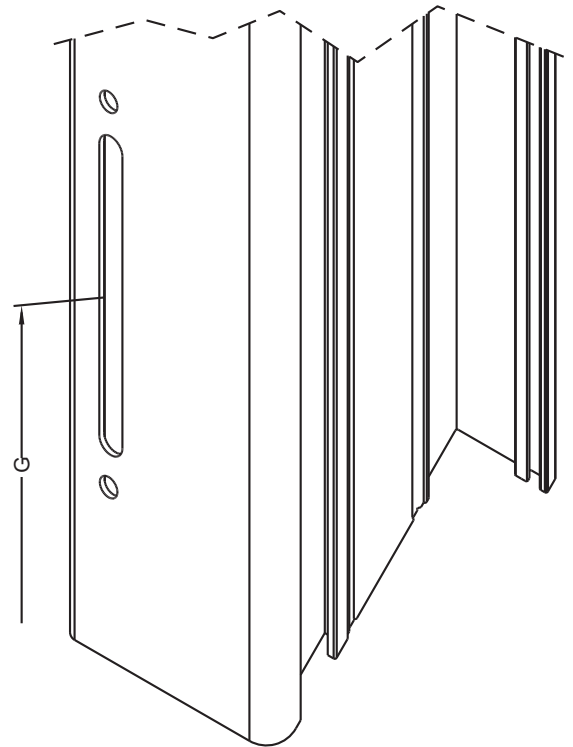
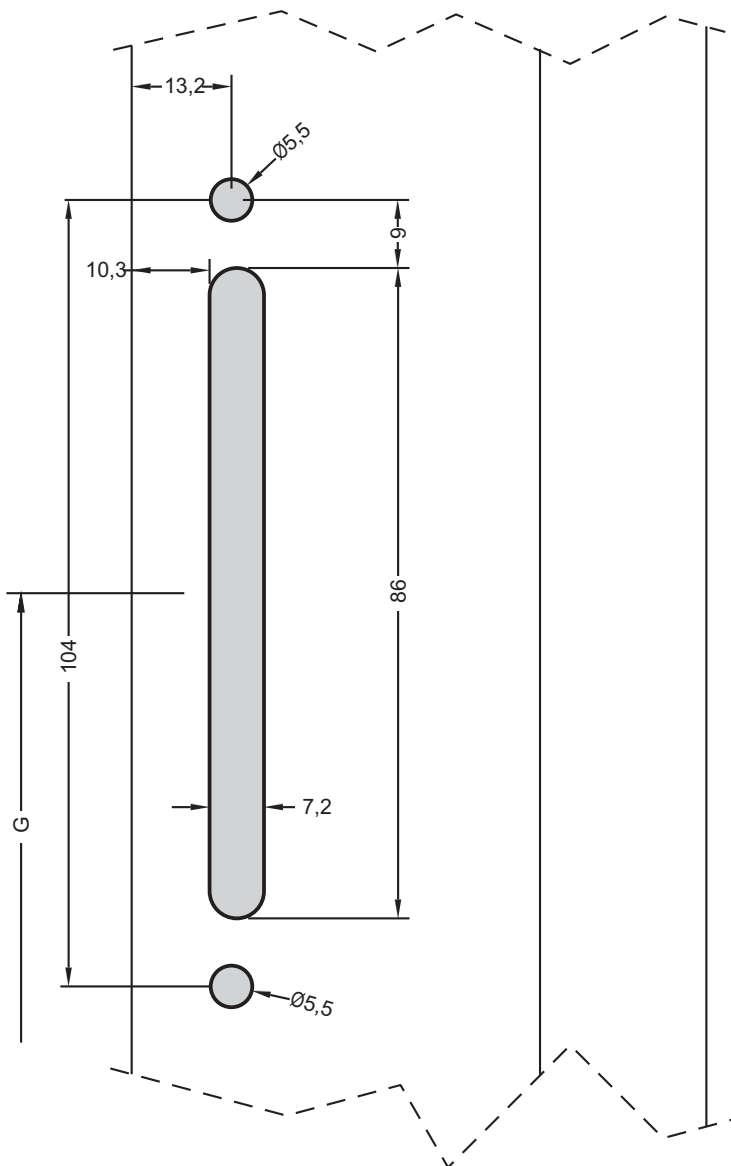


**Mehanizam sa euro žlijebom**  
**European Groove Mechanism**

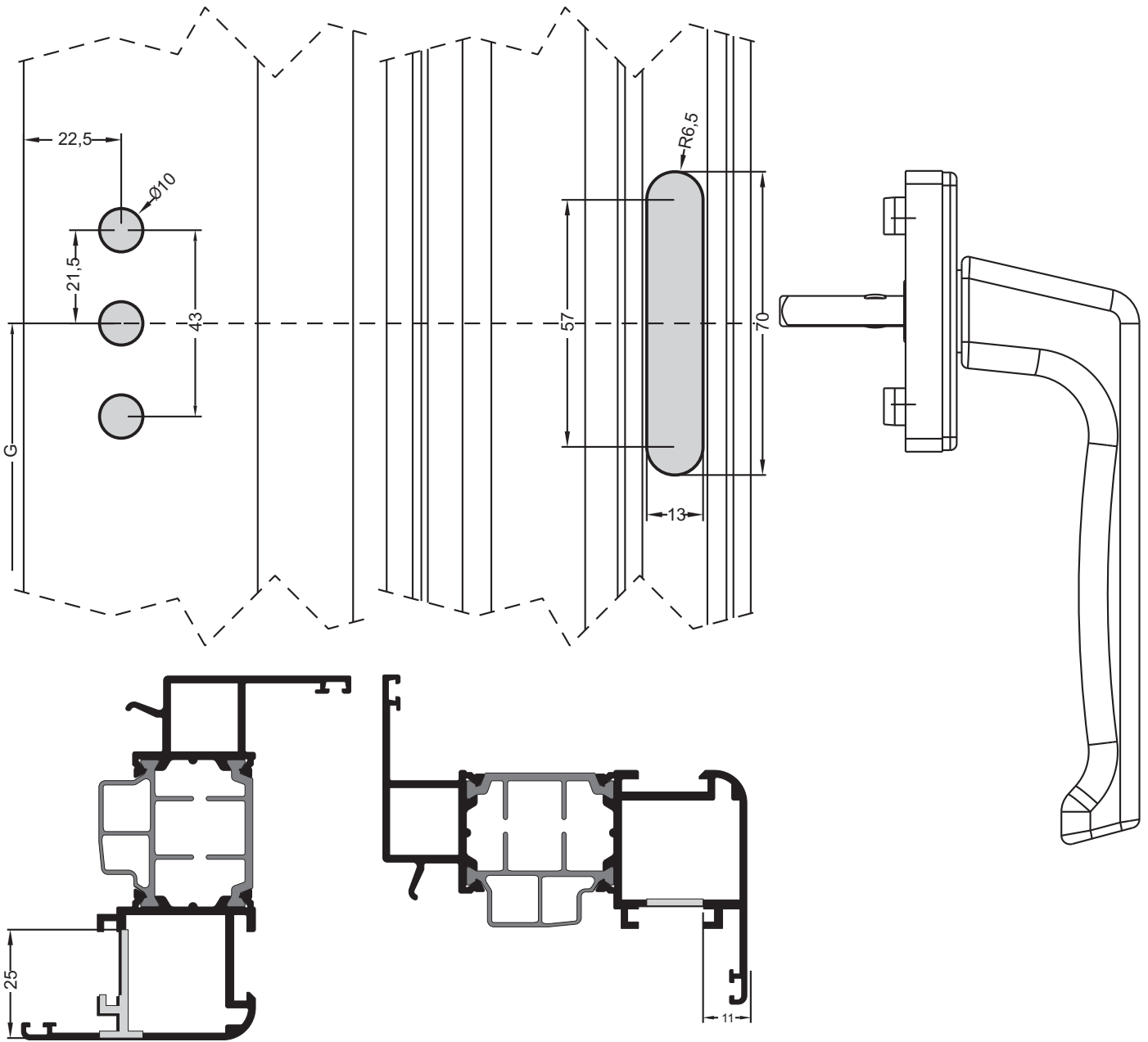
---

**Mašinske obrade! Milling-Tooling Operations**

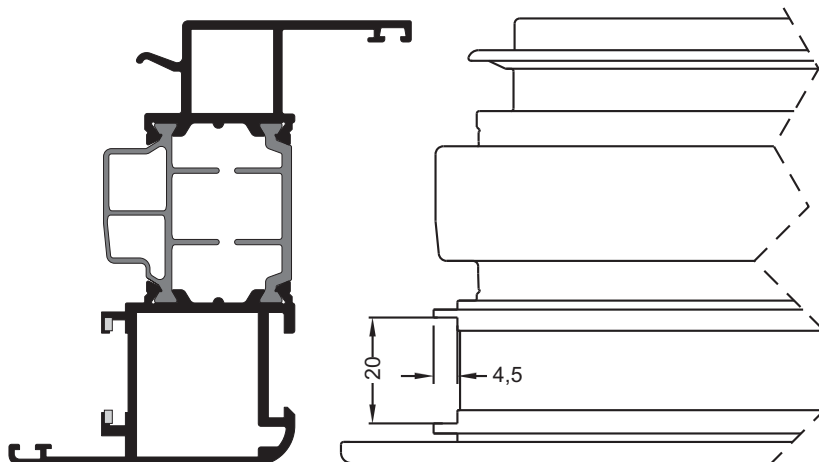
Mehanizam za euro žlijeb | European Groove Mechanism



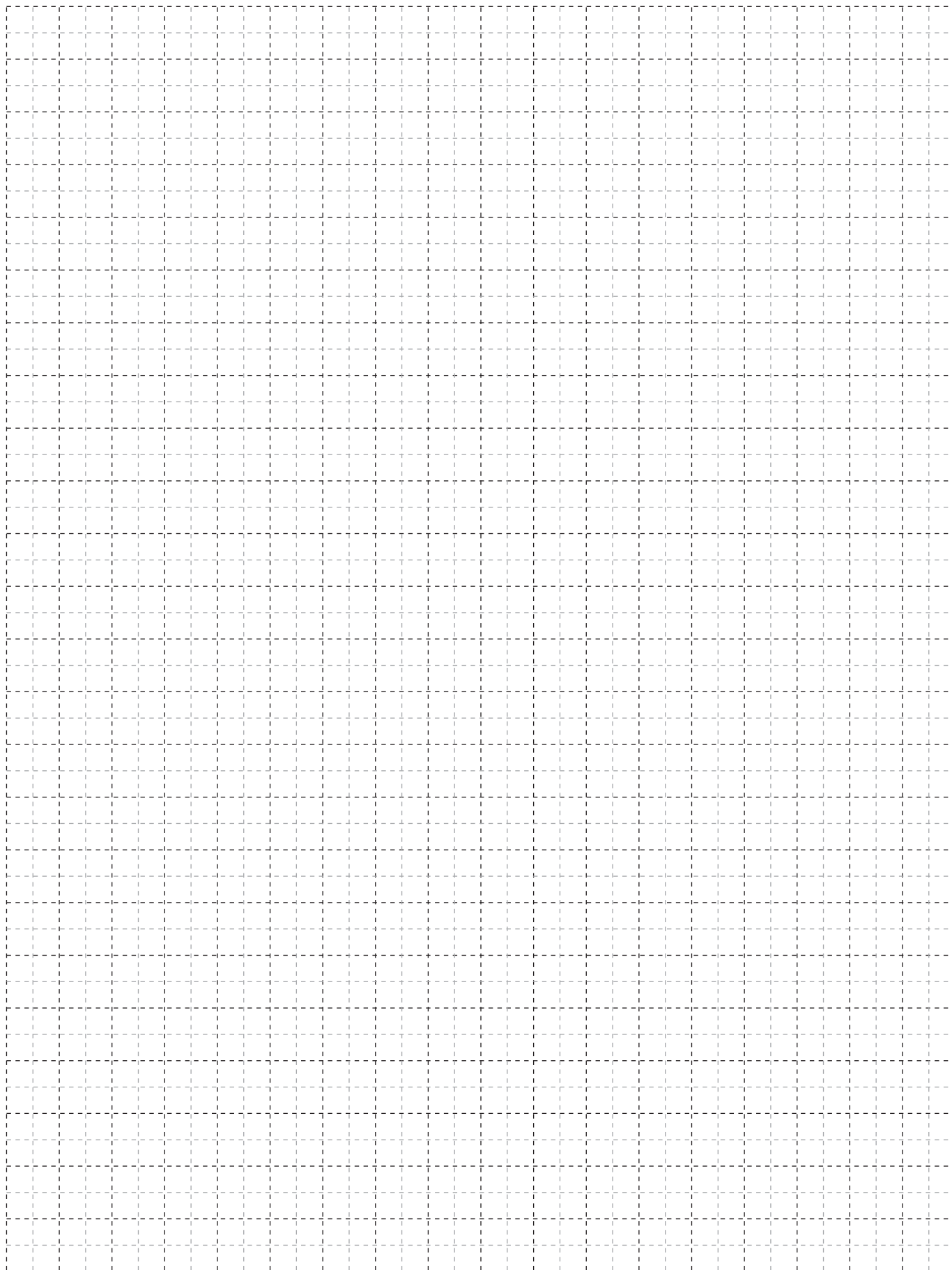
Obrada na krilu | Square machining



Obrada za postavljanje mehanizma | Mechanism placement machining



Mehanizam za euro žlijeb|European Groove Mechanism

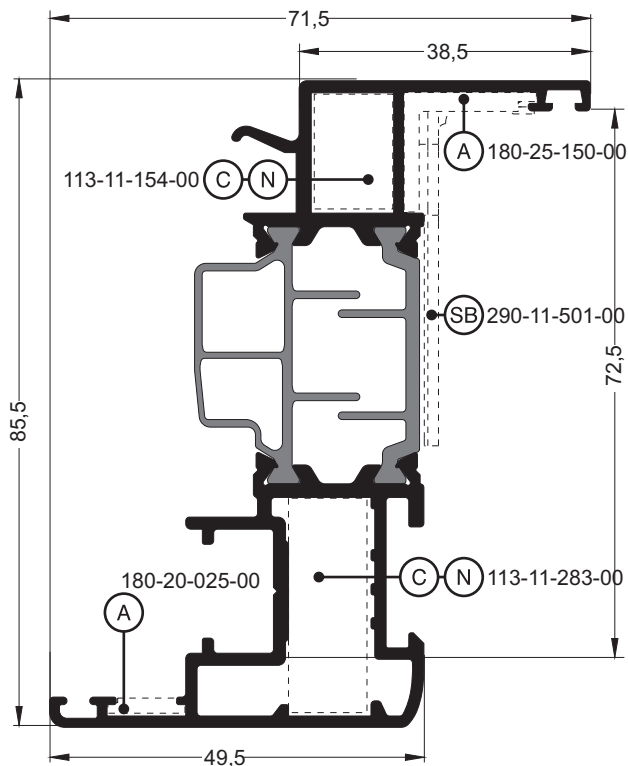


**Mehanizam za PVC 16mm**  
**Steel Mechanism 16mm**

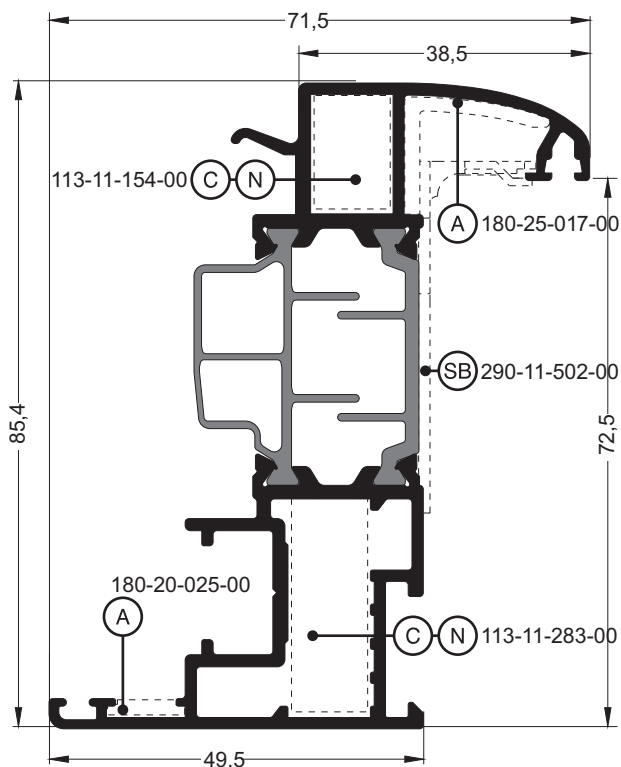
---

**Profili 1:1 | Profiles 1:1**

Mehanizam za PVC|Steel Mechanism 16mm

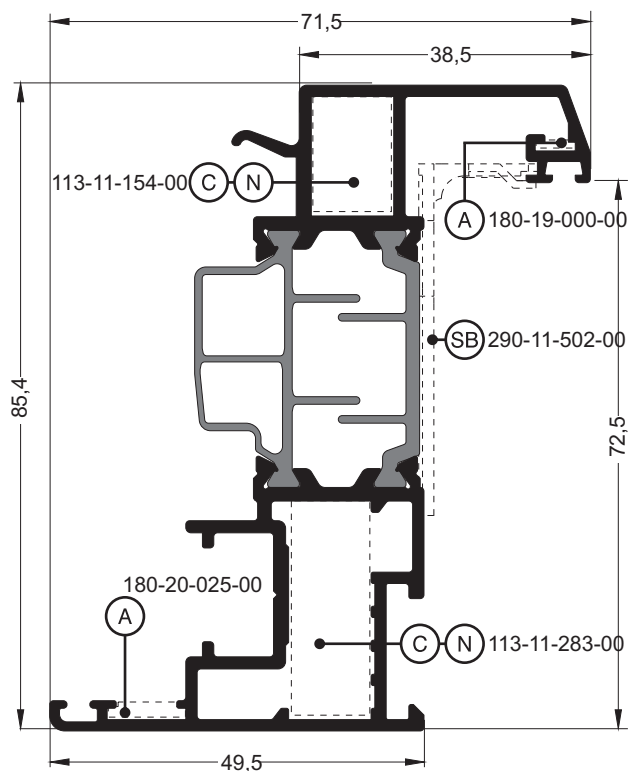


M11877	
Ravno krilo sa žlijebom za PVC mehanizam Flat sash for steel mechanism 16mm	
Vanjski obim External perimeter	442 mm
Obim osnove Primary perimeter	105 mm
Moment inercije x-x Moment of inertia x-x	53,22 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	11,07 cm <sup>4</sup>
Težina Weight	1663 gr/m
Kajla Setting block	290-11-501-00
Spojnicica sa klinovima Crimp nail cleat	113-11-154-00 vanij out. 113-11-283-00 unutr. inn.
Pomoćna spojnicica Alignment corner	180-25-150-00 vanij out. 180-20-025-00 unutr. inn.

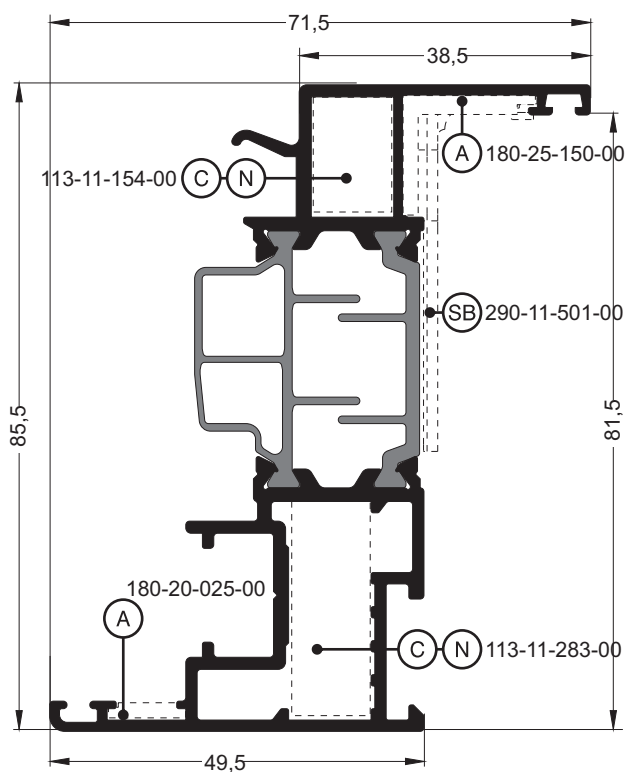


M11873	
Zaobljeno krilo sa žlijebom za PVC mehanizam Round sash for steel mechanism 16mm	
Vanjski obim External perimeter	455 mm
Obim osnove Primary perimeter	100 mm
Moment inercije x-x Moment of inertia x-x	54,16 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	12,70 cm <sup>4</sup>
Težina Weight	1703 gr/m
Kajla Setting block	290-11-502-00
Spojnicica sa klinovima Crimp nail cleat	113-11-154-00 vanij out. 113-11-283-00 unutr. inn.
Pomoćna spojnicica Alignment corner	180-25-017-00 vanij out. 180-20-025-00 unutr. inn.

Npomena: Upotrebljavaju se štokovi i T-prečke sa euro žlijebom  
Note: European Groove frames and transoms are usable



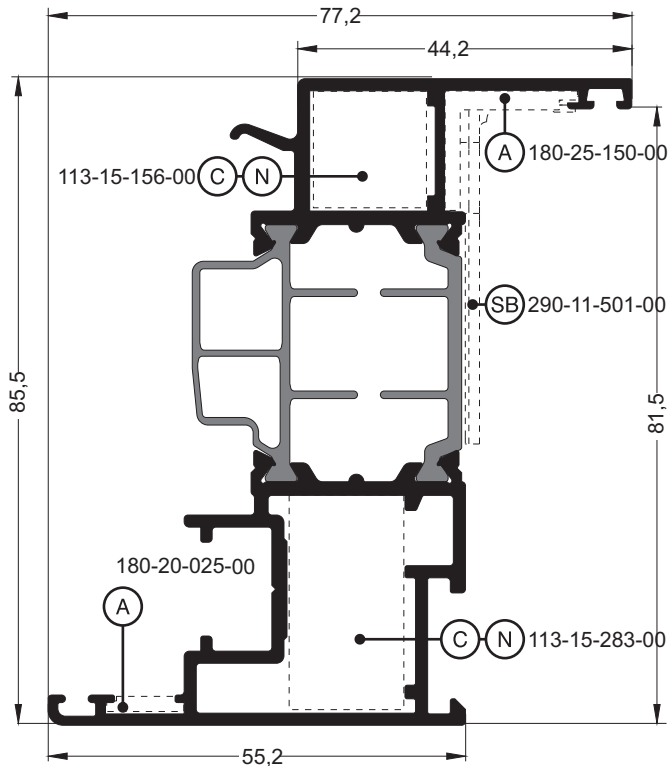
M11878	
Kriilo sa žlijebom za PVC okov Chamfered sash for steel mechanism 16mm	
Vanjski obim External perimeter	472 mm
Obim osnove Primary perimeter	103 mm
Moment inercije x-x Moment of inertia x-x	55,39 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	13,48 cm <sup>4</sup>
Težina Weight	1723 gr/m
Kajla Setting block	290-11-502-00
Spojnicica sa klinovima Crimp nail cleat	113-11-154-00 vani out. 113-11-283-00 unutr. inn.
Pomoćna spojnicica Alignment corner	180-19-000-00 vani out. 180-20-025-00 unutr. inn.



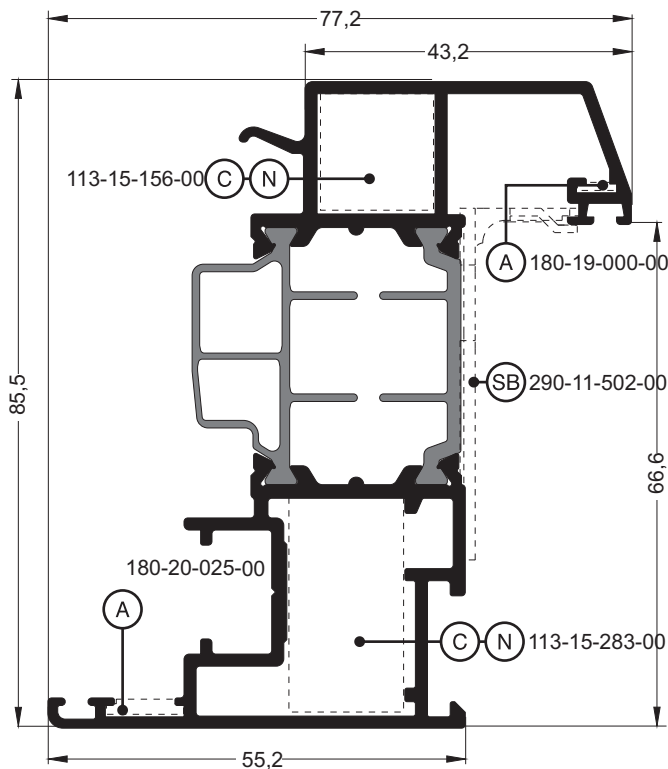
M11876	
Ravno kriilo sa žlijebom za PVC okov Flat sash for steel mechanism 16mm	
Vanjski obim External perimeter	440 mm
Obim osnove Primary perimeter	96 mm
Moment inercije x-x Moment of inertia x-x	53,22 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	11,09 cm <sup>4</sup>
Težina Weight	1659 gr/m
Kajla Setting block	290-11-501-00
Spojnicica sa klinovima Crimp nail cleat	113-11-154-00 vani out. 113-11-283-00 unutr. inn.
Pomoćna spojnicica Alignment corner	180-25-150-00 vani out. 180-20-025-00 unutr. inn.

Npomena: Upotrebljavaju se štokovi i T-prečke sa euro žlijebom  
Note: European Groove frames and transoms are usable

Mehanizam za PVC|Steel Mechanism 16mm



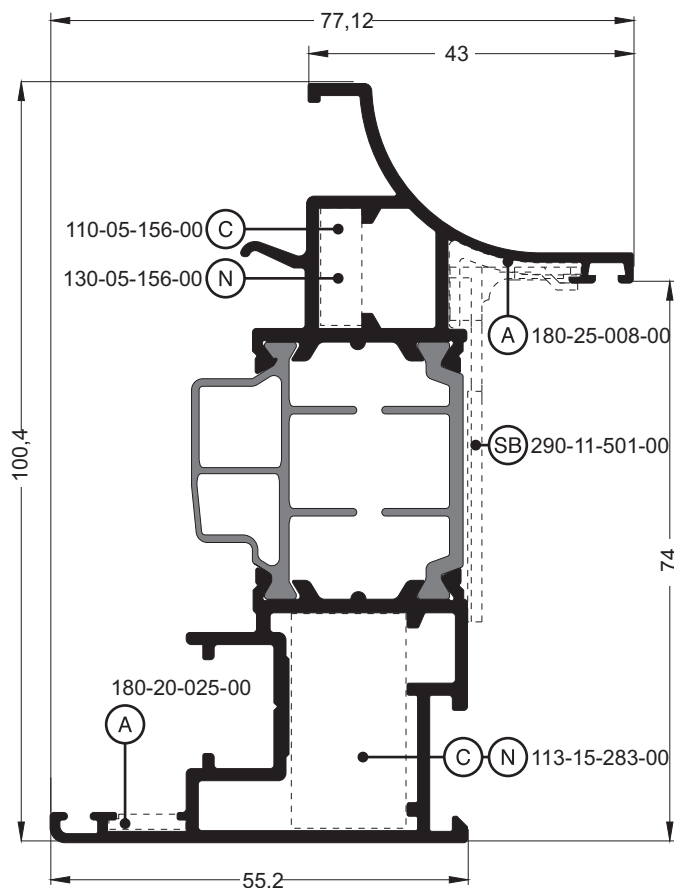
M11976	
Ravno krilo sa žlijebom za PVC okov Flat sash for steel mechanism 16mm	
Vanjski obim External perimeter	449 mm
Obim osnove Primary perimeter	108 mm
Moment inercije x-x Moment of inertia x-x	58,78 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	16,19 cm <sup>4</sup>
Težina Weight	1809 gr/m
Kajla Setting block	290-11-501-00
Spojnica sa klinovima  Crimp nail cleat	113-15-156-00 vanij out. 113-15-283-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-25-150-00 vanij out. 180-20-025-00 unutr. inn.



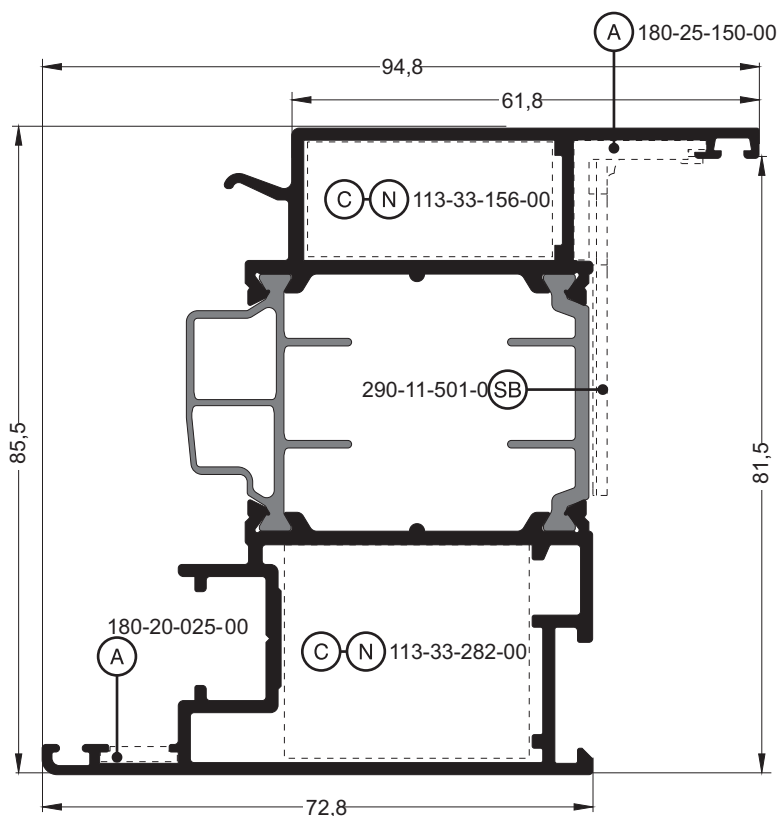
M11970	
Krilo sa žlijebom za PVC okov Chamfered sash for steel mechanism 16mm	
Vanjski obim External perimeter	491 mm
Obim osnove Primary perimeter	117 mm
Moment inercije x-x Moment of inertia x-x	59,84 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	19,63 cm <sup>4</sup>
Težina Weight	1876 gr/m
Kajla Setting block	290-11-502-00
Spojnica sa klinovima  Crimp nail cleat	113-15-156-00 vanij out. 113-15-283-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-19-000-00 vanij out. 180-20-025-00 unutr. inn.

Npomena: Upotrebljavaju se štokovi i T-prečke sa euro žlijebom  
Note: European Groove frames and transoms are usable





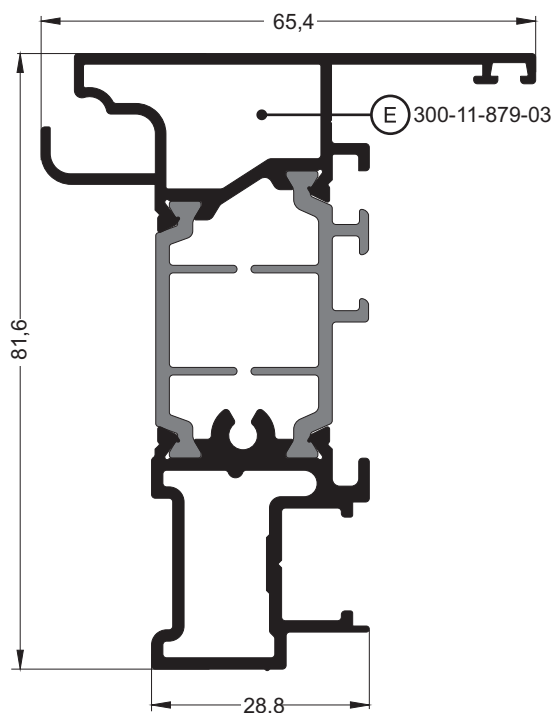
M11650	
Kriilo klasik sa žlijebom za PVC okov 'Classic' sash for steel mechanism 16mm	
Vanjski obim External perimeter	492 mm
Obim osnove Primary perimeter	118 mm
Moment inercije x-x Moment of inertia x-x	65,93 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	16,15 cm <sup>4</sup>
Težina Weight	1906 gr/m
Kajla Setting block	290-11-501-00
Kruta spojnica Crimp cleat	110-05-156-00 vani out.
Spojnica sa klinovima   Nail cleat	130-05-156-00 vani out.
Spojnica sa klinovima Crimp nail cleat	113-15-283-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-25-008-00 vani out. 180-20-025-00 unutr. inn.



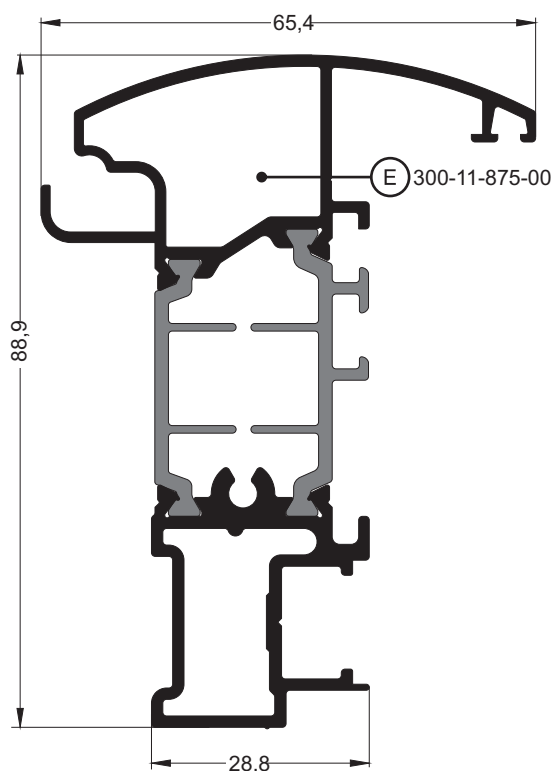
M11972	
Ravno kriilo sa žlijebom za PVC okov Flat sash for steel mechanism 16mm	
Vanjski obim External perimeter	484 mm
Obim osnove Primary perimeter	143 mm
Moment inercije x-x Moment of inertia x-x	70,97 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	39,51 cm <sup>4</sup>
Težina Weight	2131gr/m
Kajla Setting block	290-11-501-00
Spojnica sa klinovima   Crimp nail cleat	113-33-156-00 vani out. 113-33-282-00 unutr. inn.
Pomoćna spojnica Alignment corner	180-25-150-00 vani out. 180-20-025-00 unutr. inn.

Npomena: Upotrebljavaju se štokovi i T-prečke sa euro žlijebom  
Note: European Groove frames and transoms are usable

## Mehanizam za PVC|Steel Mechanism 16mm



M11879	
Lažna srednja prečka za krilo sa PVC žlijeb.  Flat sash inversion profile for steel mechanism 16mm	
Vanjski obim External perimeter	438 mm
Obim osnove Primary perimeter	65 mm
Moment inercije x-x Moment of inertia x-x	43,32 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	10,75 cm <sup>4</sup>
Težina Weight	1655 gr/m
Poklopac End cap	300-11-879-03



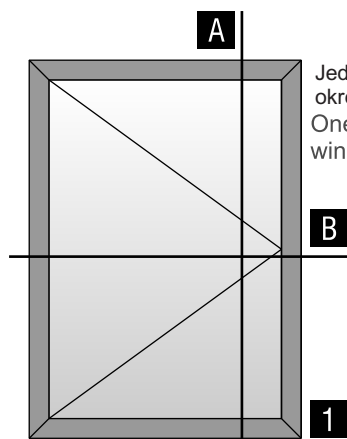
M11875	
Lažna srednja prečka za krilo sa PVC žlijeb.  Round sash inversion profile for steel mechan. 16mm	
Vanjski obim External perimeter	454 mm
Obim osnove Primary perimeter	68 mm
Moment inercije x-x Moment of inertia x-x	50,06 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	11,81 cm <sup>4</sup>
Težina Weight	1723 gr/m
Poklopac End cap	300-11-875-00

# Mehanizam za PVC 16mm Steel Mechanism 16mm

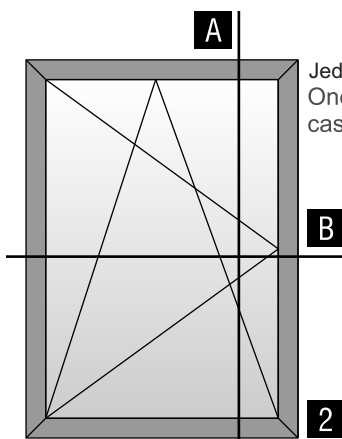
---

Osnovne tipologije | Basic Typologies

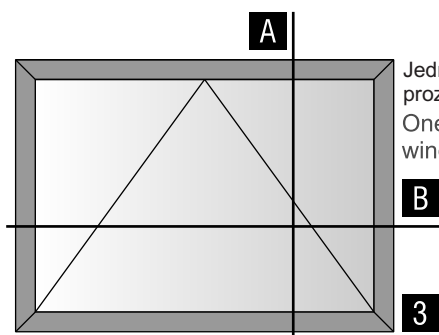
## Mehanizam za PVC|Steel Mechanism 16mm



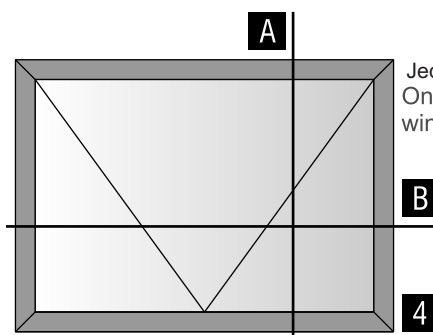
Jednokrilni  
okretni prozor  
One sash casement  
window



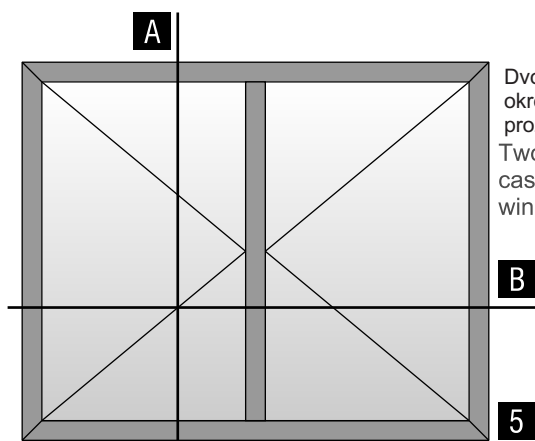
Jednokrilni ON prozor  
One sash tilt &  
casement window



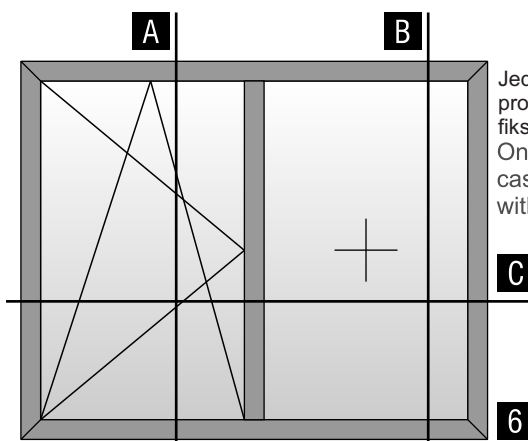
Jednokrilni otklopni  
prozor  
One sash casement  
window



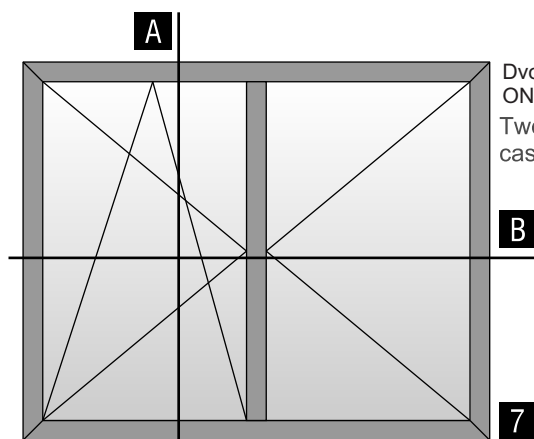
Jednokrilni otklopni prozor  
One sash casement  
window



Dvokrilni  
okretni prozor  
Two sash  
casement  
window



Jednokrilni ON prozor sa  
fiksom  
One sash tilt &  
casement window  
with fixed



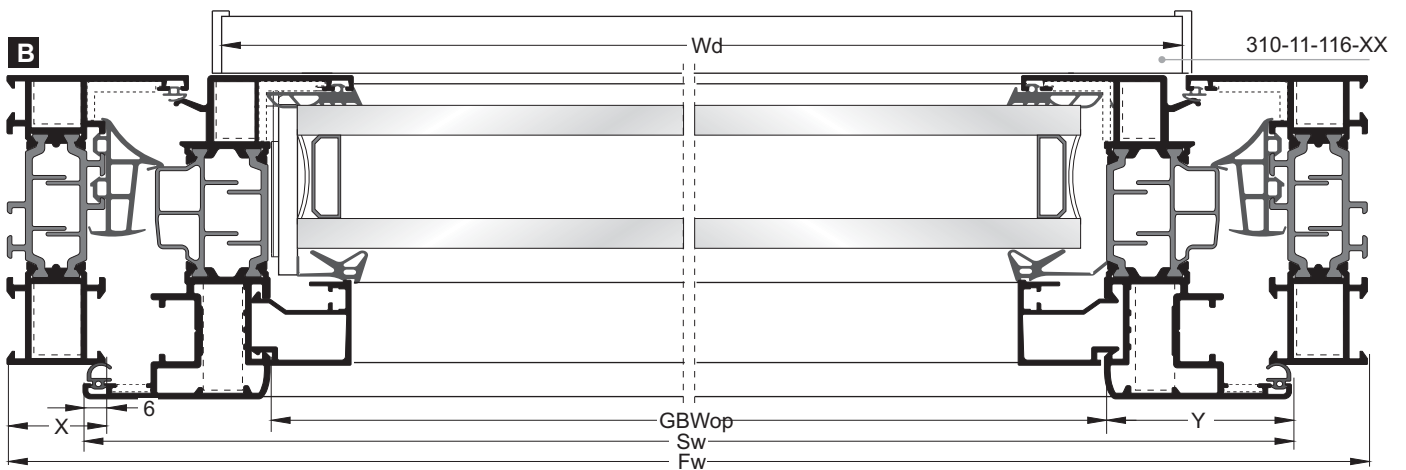
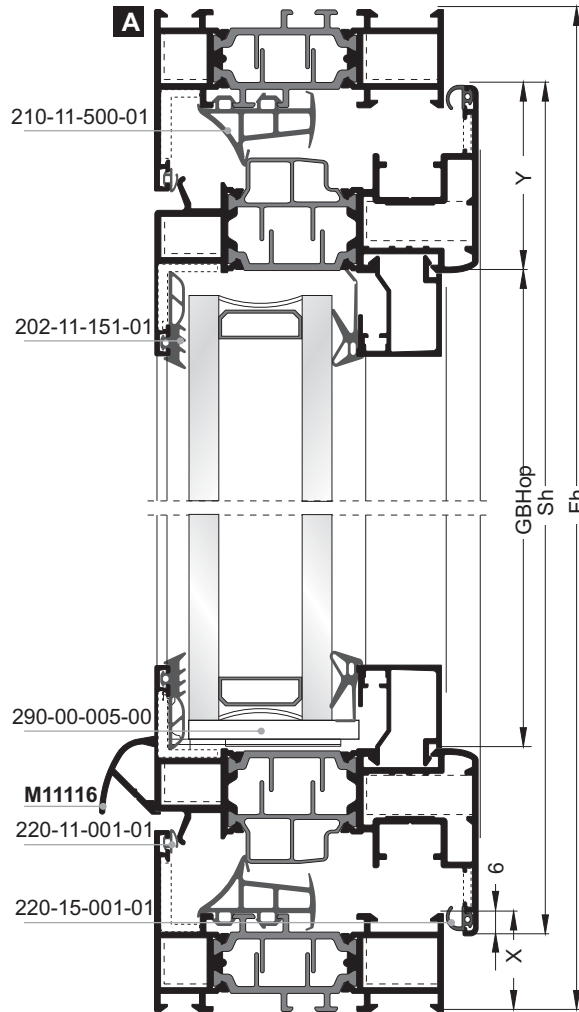
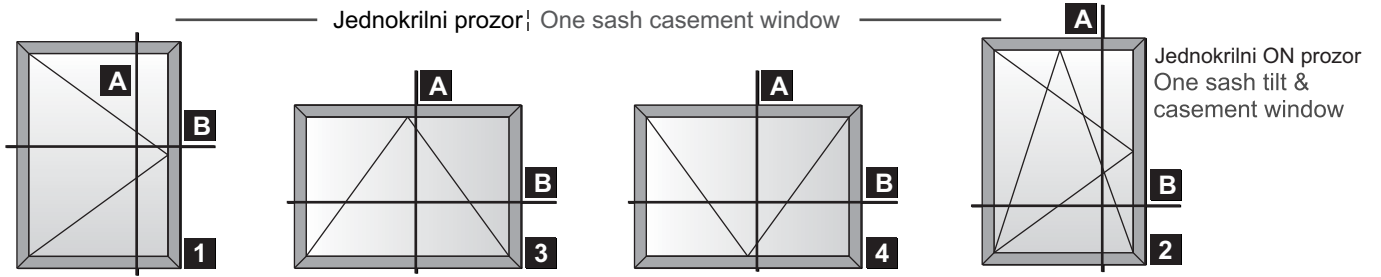
Dvokrilni  
ON prozor  
Two sash tilt &  
casement window

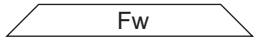
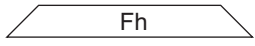
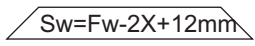
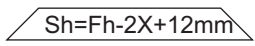
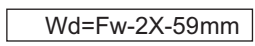
**Mehanizam za PVC 16mm**  
**Steel Mechanism 16mm**

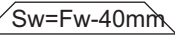
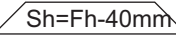
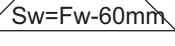
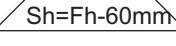
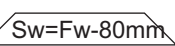
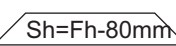
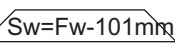
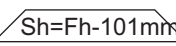
---

**Presjeci 1:2 | Sections 1:2**

## Mehanizam za PVC|Steel Mechanism 16mm



Krojna lista za profile   Profile cuttings		
Širina štoka Frame width		2kom. piec.
Visina štoka Frame height		2kom. piec.
Širina krila Sash width		2kom. piec.
Visina krila Sash height		2kom. piec.
Okapnica M11116  M11116 waterproofing profile		1kom. piec.
Širina prostora za lajsnu Width opening for glazing bead	$GBWop = Sw - 2Y$	
Visina prostora za lajsnu Height opening for glazing bead	$GBHop = Sh - 2Y$	
Širina stakla Glazing width	$Gw = GBWop - 14mm$	
Visina stakla Glazing height	$Gh = GBHop - 14mm$	

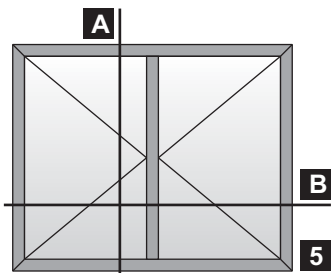
Za štok For frame	Širina krila Sash width	Visina krila Sash height	Okapnica Waterproofing profile M11116
M11508 M11526			$Wd = Fw - 111mm$
M11510 M11516 M11520 M11649 M11705			$Wd = Fw - 131mm$
M11514 M11518 M11528 M11668			$Wd = Fw - 151mm$
M11814 M11818			$Wd = Fw - 172mm$

Napomena: Detalji za lajsne su na strani 248-253

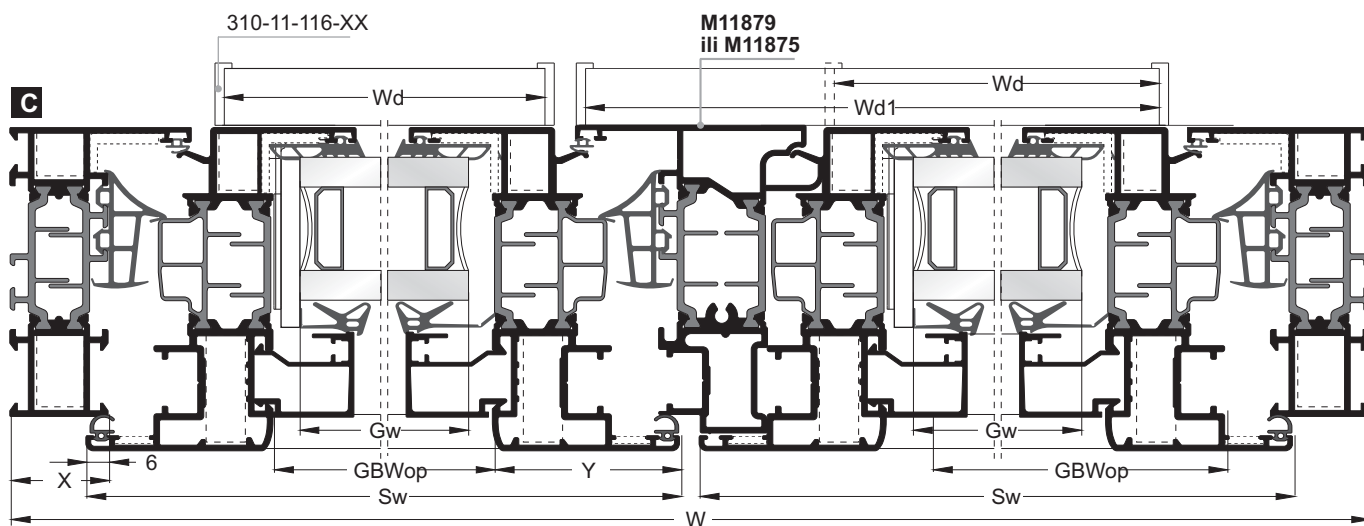
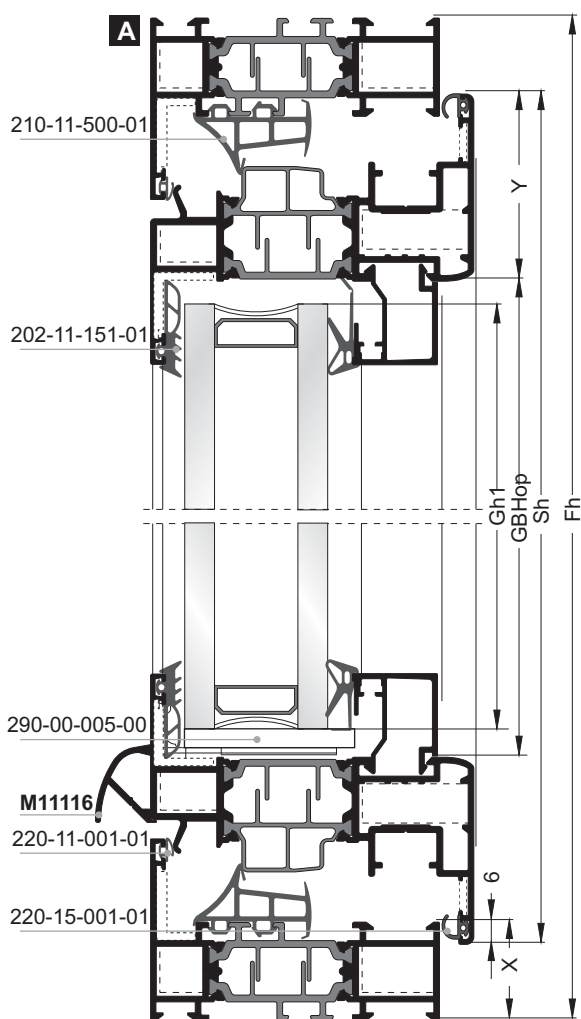
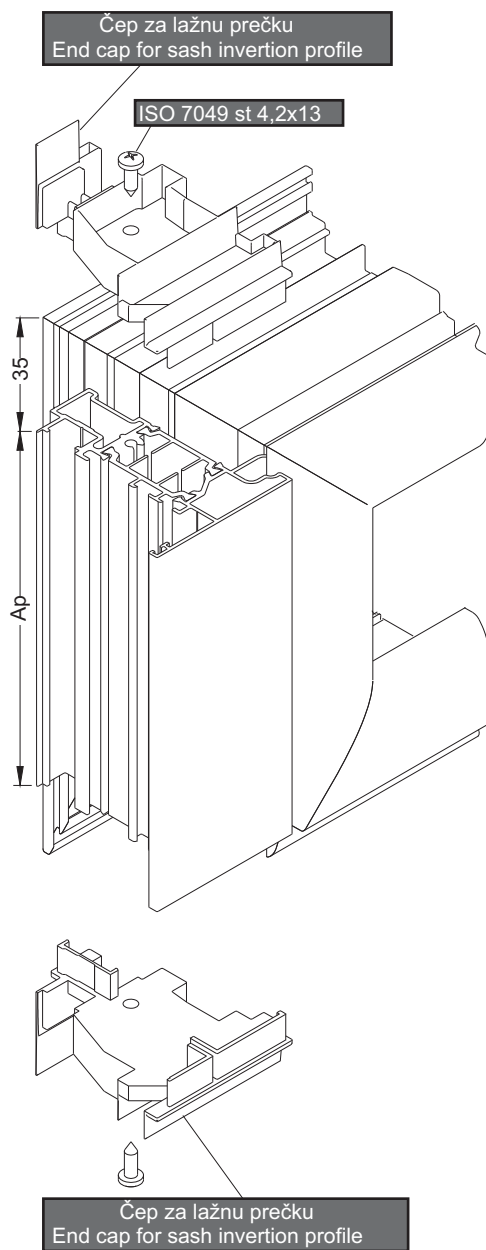
Note: Details about the glazing bead cutting in page 248-253

Krojna lista za pribore   Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
		U zavisnosti od štoka According to the frame	Kruta spojnica Frame crimp clea. 4kom. piec.
		U zavisnosti od štoka According to the frame	Pomoćna spojnica Frame alignment corners 4kom. piec.
		U zavisnosti od krila According to the sash	Spojnica sa klinovima Sash crimp nail cl. 4kom. piec.
		U zavisnosti od krila According to the sash	Pomoćna spojnica Sash alignment corners 4kom. piec.
202-11-151-01		Vanjska zaptivka Outer glaz. gasket	2Sw+2Sh Metara Met.
		U zavisnosti od debljine stakla According to the glazing width	Unutrašnja zaptivka Inner glazing gasket 2Sw+2Sh Metara Met.
220-15-001-01		Zaptivka Seal gasket	2Sw+2Sh Metara Met.
220-11-001-01		Zaptivka Seal gasket	2Fw+2Fh Metara Met.
210-11-500-01		Centralna zaptivka Central seal gask.	2Fw+2Fh Metara Met.
255-11-500-01		Ugao za centralnu zaptivku Vulcan. corner for central seal gasket	4kom. piec.
310-11-116-XX		Čep za okapnicu End cap for waterpro. profile	2kom. piec.
		U zavisnosti od krila According to the sash	Kajla Sash setting block 4 (1 2) 2 (3 4) kom. piec.
290-00-005-00		Kajla Setting block	4 (1 2) 2 (3 4) kom. piec.

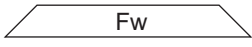
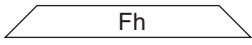
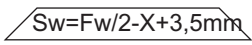
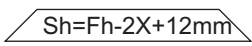
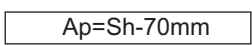
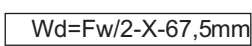
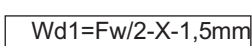
## Mehanizam za PVC|Steel Mechanism 16mm










Dvokrilni okretni prozor  
Two sash casement window





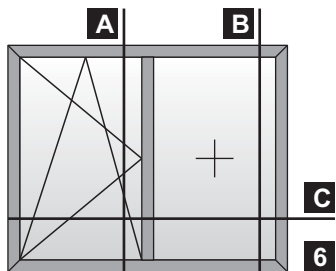
Krojna lista za profile Profile cuttings		
Širina štoka Frame width		2kom. piec.
Visina štoka Frame height		2kom. piec.
Širina krila Sash width		4kom. piec.
Visina krila Sash height		4kom. piec.
Lažna prečka Sash invert. prof.		1kom. piec.
Okapnica M11116  M11116 water. profile		1kom. piec. (M11879) 2kom. piec. (M11875)
Okapnica M11116  M11116 waterp. profile		1kom. piec. (M11879) 0kom. piec. (M11875)
Širina prostora za lajsnu Width opening for glazing bead	GBWop=Sw-2Y	
Visina prostora za lajsnu Height opening for glazing bead	GBHop=Sh-2Y	
Širina stakla Glazing width	Gw=GBWop-14mm	
Visina stakla Glazing height	Gh=GBHop-14mm	

Krojna lista za pribore Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
		U zavisnosti od štoka According to the frame	Kruta spojnica Frame crimp cleat 4kom. piec.
		U zavisnosti od štoka According to the frame	Pomoćna spojnica za štok Frame alignment corners 4kom. piec.
		U zavisnosti od krila According to the sash	Spojnicica sa klinovima Sash crimp nail cleats 8kom. piec.
		U zavisnosti od krila According to the sash	Pomoćna spojnicica za krilo Sash alignment corners 8kom. piec.
202-11-151-01		Vanjska zaptivka Outer glaz. gasket	4Sw+4Sh Metara Meters
		U zavisnosti od debljine stakla According to the glazing width	Zaptivka unutr. Inner glaz. gasket 4Sw+4Sh Metara Meters
220-15-001-01		Zaptivka Seal gasket	4Sw+4Sh Metara Meters
220-11-001-01		Zaptivka Seal gasket	2Fw+3Fh Metara Meters
210-11-500-01		Centralna zaptivka Central seal gask.	2Fw+3Fh Metara Meters
255-11-500-01		Ugao za centralnu zaptivku Vulcan. corner for central seal gask.	4kom. piec.
		U zavisnosti od lažne prečke According to the sash inversion profile	Čep za lažnu pre. End cap for sash inversion profile 1 par pair
310-11-116-XX		Čep za M1116 End cap for waterpro. profile	4kom. piec.
		U zavisnosti od krila According to the sash	Kajla Sash setting block 8kom. piec.
290-00-005-00		Kajla Setting block	8kom. piec.

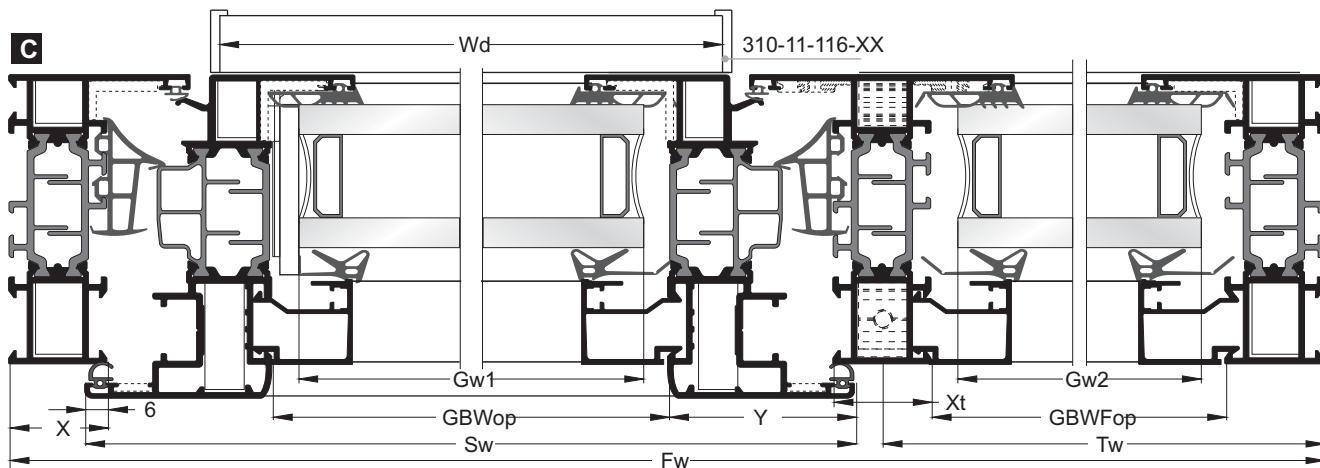
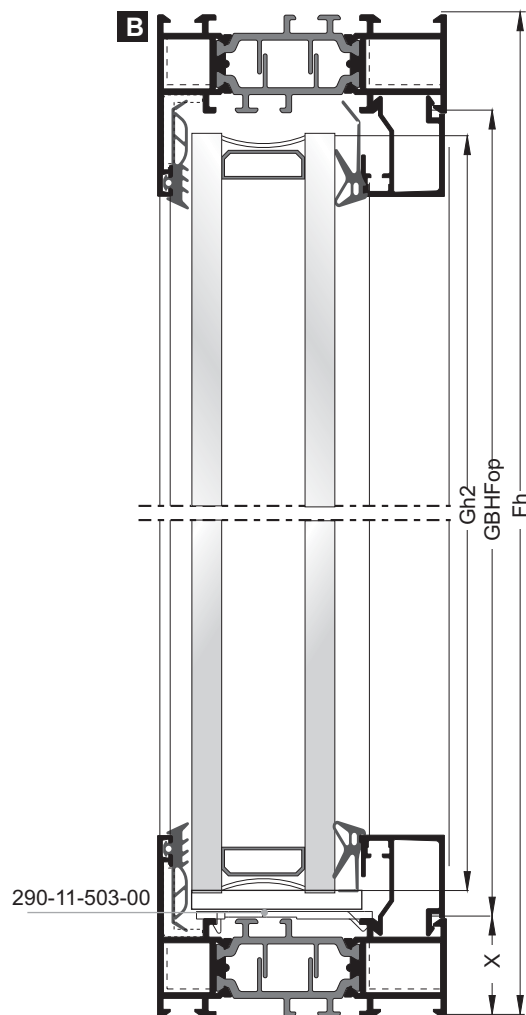
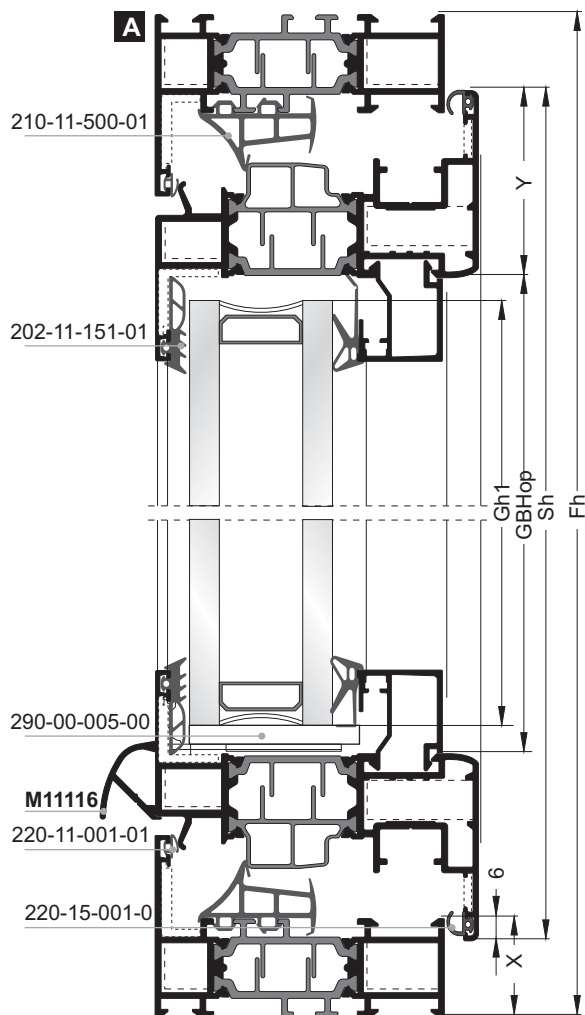
Napomena: Detalji za lajsne su na strani 248-253

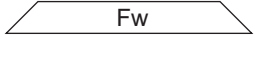
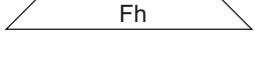
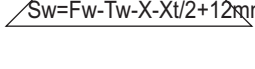
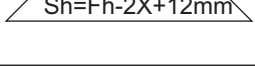
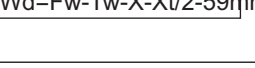
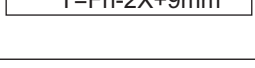
Note: Details about the glazing bead cutting in page 248-253

## Mehanizam za PVC|Steel Mechanism 16mm







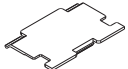



Jednokrilni ON  
prozor sa  
fiksom  
One sash tilt &  
casement window  
with fixed

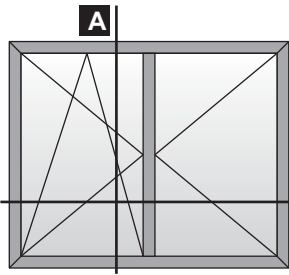


Krojna lista za profile   Profile cuttings		
Širina štoka Frame width		2kom.   piec.
Visina štoka Frame height		2kom.   piec.
Širina krila Sash width		2kom.   piec.
Visina krila Sash height		2kom.   piec.
Okapnica M11116   M11116 waterpro. profile		1kom.   piec.
T prečka Transom-mullion cutting		1kom.   piec.
Širina prostora za lajsnu (krilo) Width opening for glaz. bead (sash)	$GBWop = Sw - 2Y$	
Visina prostora za lajsnu (krilo) Height opening for glaz. bead (sash)	$GBHop = Sh - 2Y$	
Širina prostora za lajsnu (štok) Width opening for glaz. bead (frame)	$GBWFop = Tw - X - Xt / 2$	
Visina prostora za lajsnu (štok) Height opening for glaz. bead (frame)	$GBHFop = Fh - 2X$	
Širina stakla Glazing width	$Gw1 = GBWop - 14mm$	
Visina stakla Glazing height	$Gh1 = GBHop - 14mm$	
Širina stakla Glazing width	$Gw2 = GBWFop - 14mm$	
Visina stakla Glazing height	$Gh2 = GBHFop - 14mm$	

Napomena: Detalji za lajsne su dati na strani 248-253  
 Note: Details about the glazing bead cutting in page 248-253

Krojna lista za pribore   Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleat	4kom.   pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	4kom.   pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash crimp nail cl.	4kom.   pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	4kom.   pieces
202-11-151-01		Vanjska zaptivka Outer glaz. gasket	2Sw+2Sh+2Tw+2Fh Metara   Meters
U zavisnosti od debljine stakla According to the glazing width		Unutrašnja zaptivka Inner glazing gasket	2Sw+2Sh+2Tw+2Fh Metara   Meters
220-15-001-00		Zaptivka Seal gasket	2Sw+2Sh Metara   Meters
220-11-001-01		Zaptivka Seal gasket	2(Fw-Tw)+2Fh Metara   Meters
210-11-500-01		Centralna zaptivka Central seal gask.	2(Fw-Tw)+2Fh Metara   Meters
255-11-500-01		Ugao za centralnu zaptivku Vulcan. corner for central seal gasket	4kom.   pieces
310-11-116-XX		Čep za okapnicu End cap for waterpro. profile	2kom.   pieces
U zavisnosti od T prečke According to the transom-mullion		Spojnica Transom-mullion cleat	2kom.   pieces
290-11-503-00		Kajla Frame sett. block	2kom.   pieces
U zavisnosti od krila According to the sash		Kajla Sash sett. block	4kom.   pieces
290-00-005-00		Kajla Setting block	6kom.   pieces

## Mehanizam za PVC|Steel Mechanism 16mm



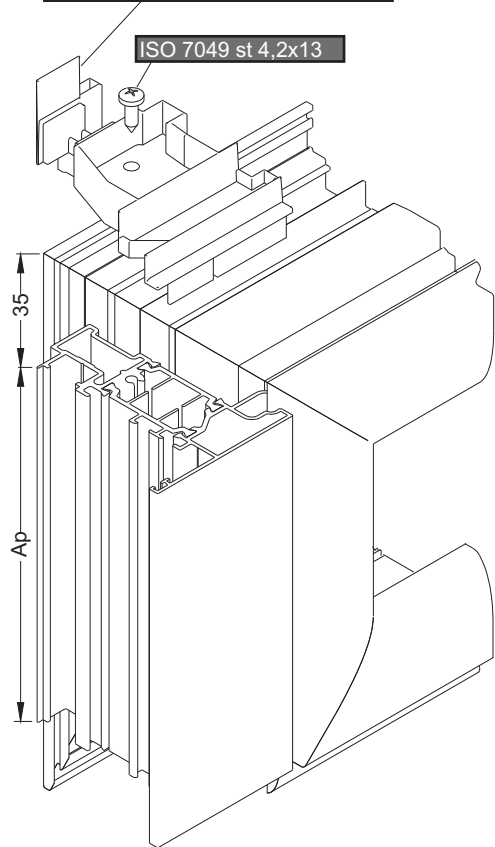
Dvokrilni  
ON prozor  
Two sash tilt &  
casement window

**B**

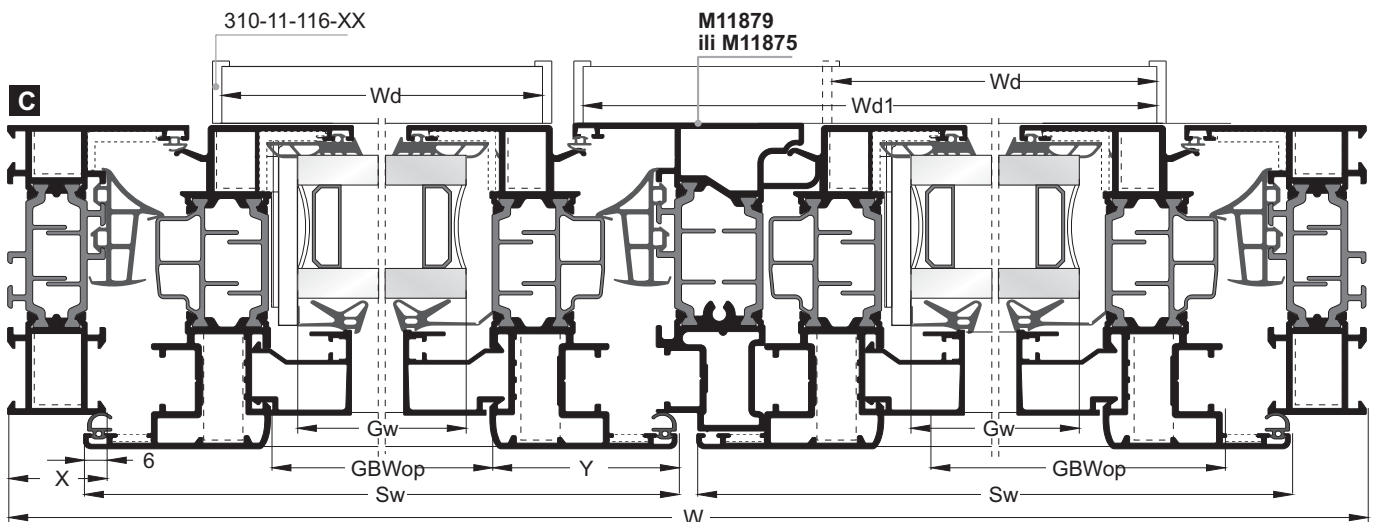
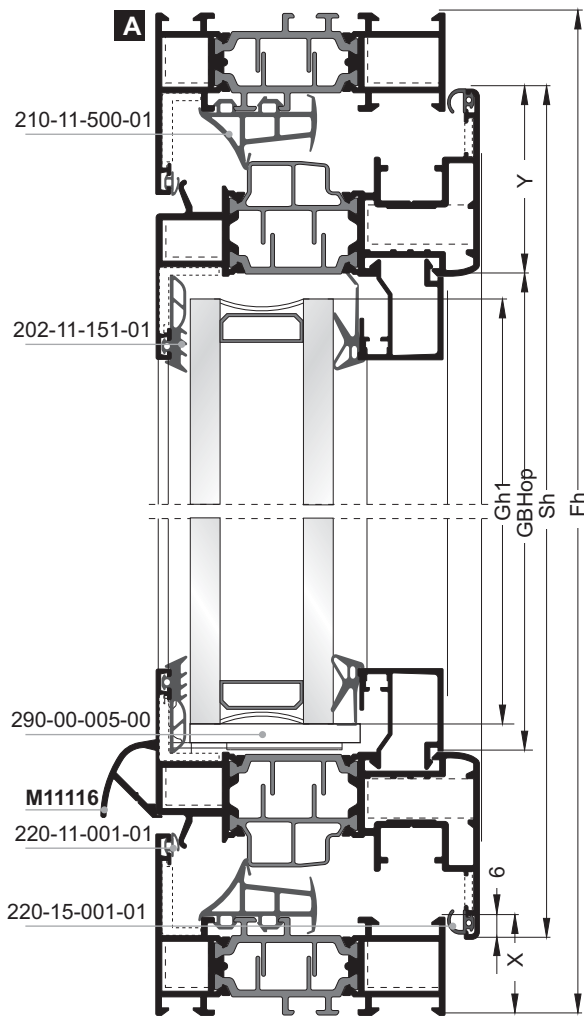
**7**

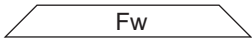

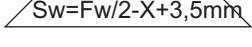
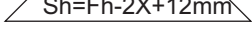
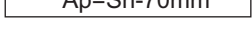
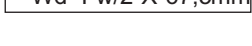
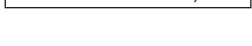
Čep za lažnu prečku  
End cap for sash inversion profile

ISO 7049 st 4,2x13










Čep za lažnu prečku  
End cap for sash inversion profile



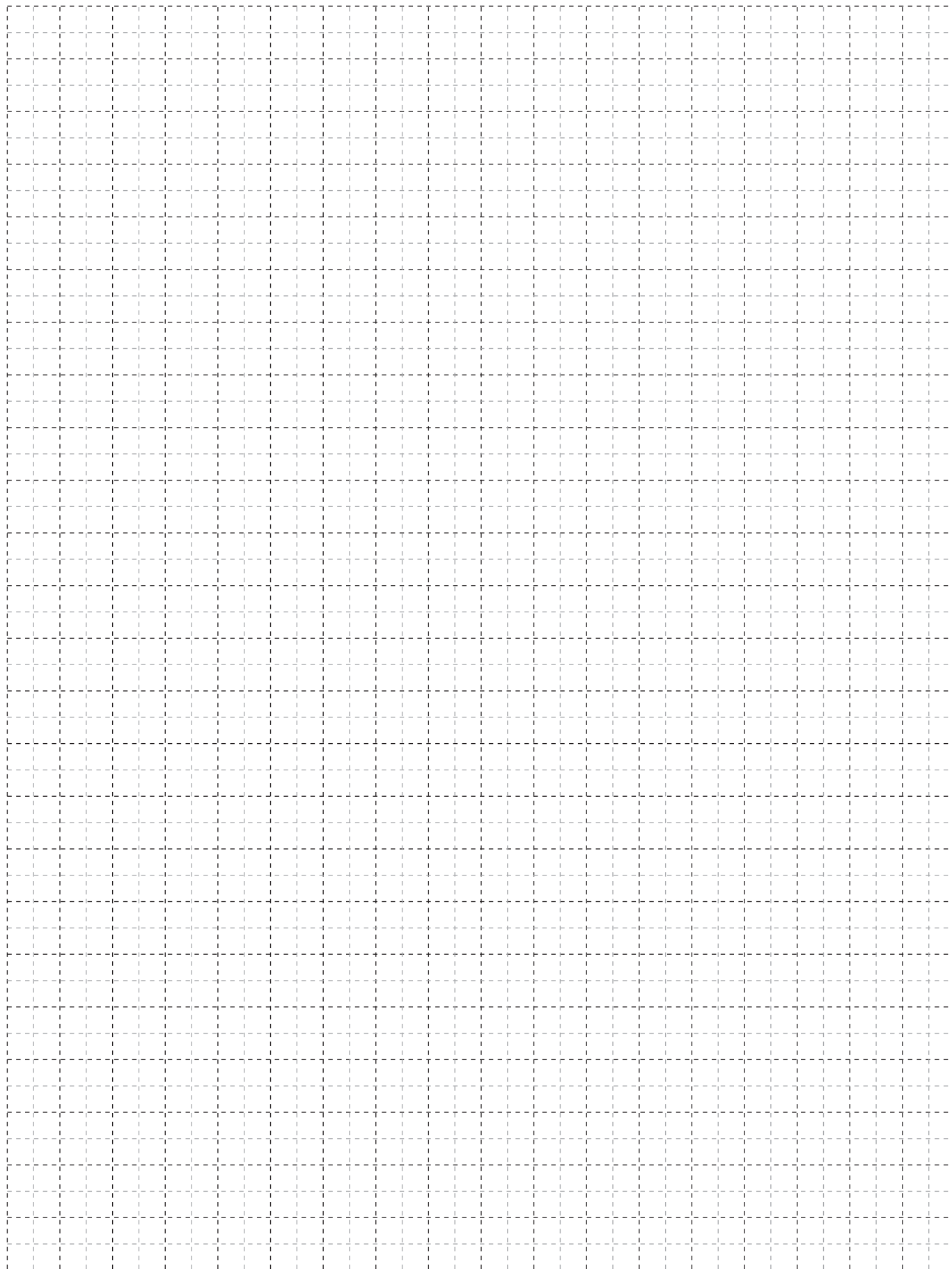
Krojna lista za profile Profile cuttings		
Širina štoka Frame width		2kom. piec.
Visina štoka Frame height		2kom. piec.
Širina krila Sash width		4kom. piec.
Visina krila Sash height		4kom. piec.
Lažna prečka Sash invert. prof.		1kom. piec.
Okapnica M11116  M11116 water. profile		1kom. piec. (M11879) 2kom. piec. (M11875)
Okapnica M11116  M11116 waterp. profile		1kom. piec. (M11879) 0kom. piec. (M11875)
Širina prostora za lajsnu Width opening for glazing bead	GBWop=Sw-2Y	
Visina prostora za lajsnu Height opening for glazing bead	GBHop=Sh-2Y	
Širina stakla Glazing width	Gw=GBWop-14mm	
Visina stakla Glazing height	Gh=GBHop-14mm	

Napomena: Detalji za lajsne su na strani 248-253

Note: Details about the glazing bead cutting in page 248-253

Krojna lista za pribore Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
		U zavisnosti od štoka According to the frame	Kruta spojnica Frame crimp cleat 4kom. piec.
		U zavisnosti od štoka According to the frame	Pomoćna spojnica za štok Frame alignment corners 4kom. piec.
		U zavisnosti od krila According to the sash	Spojnicica sa klinovima Sash crimp nail cleats 8kom. piec.
		U zavisnosti od krila According to the sash	Pomoćna spojnicica za krilo Sash alignment corners 8kom. piec.
202-11-151-01		Vanjska zaptivka Outer glaz. gasket	4Sw+4Sh Metara Meters
		U zavisnosti od debljine stakla According to the glazing width	Zaptivka unutr. Inner glaz. gasket 4Sw+4Sh Metara Meters
220-15-001-01		Zaptivka Seal gasket	4Sw+4Sh Metara Meters
220-11-001-01		Zaptivka Seal gasket	2Fw+3Fh Metara Meters
210-11-500-01		Centralna zaptivka Central seal gask.	2Fw+3Fh Metara Meters
255-11-500-01		Ugao za centralnu zaptivku Vulcan. corner for central seal gask.	4kom. piec.
		U zavisnosti od lažne prečke According to the sash inversion profile	Čep za lažnu pre. End cap for sash inversion profile 1 par pair
310-11-116-XX		Čep za M1116 End cap for waterpro. profile	4kom. piec.
		U zavisnosti od krila According to the sash	Kajla Sash setting block 8kom. piec.
290-00-005-00		Kajla Setting block	8kom. piec.

Mehanizam za PVC|Steel Mechanism 16mm

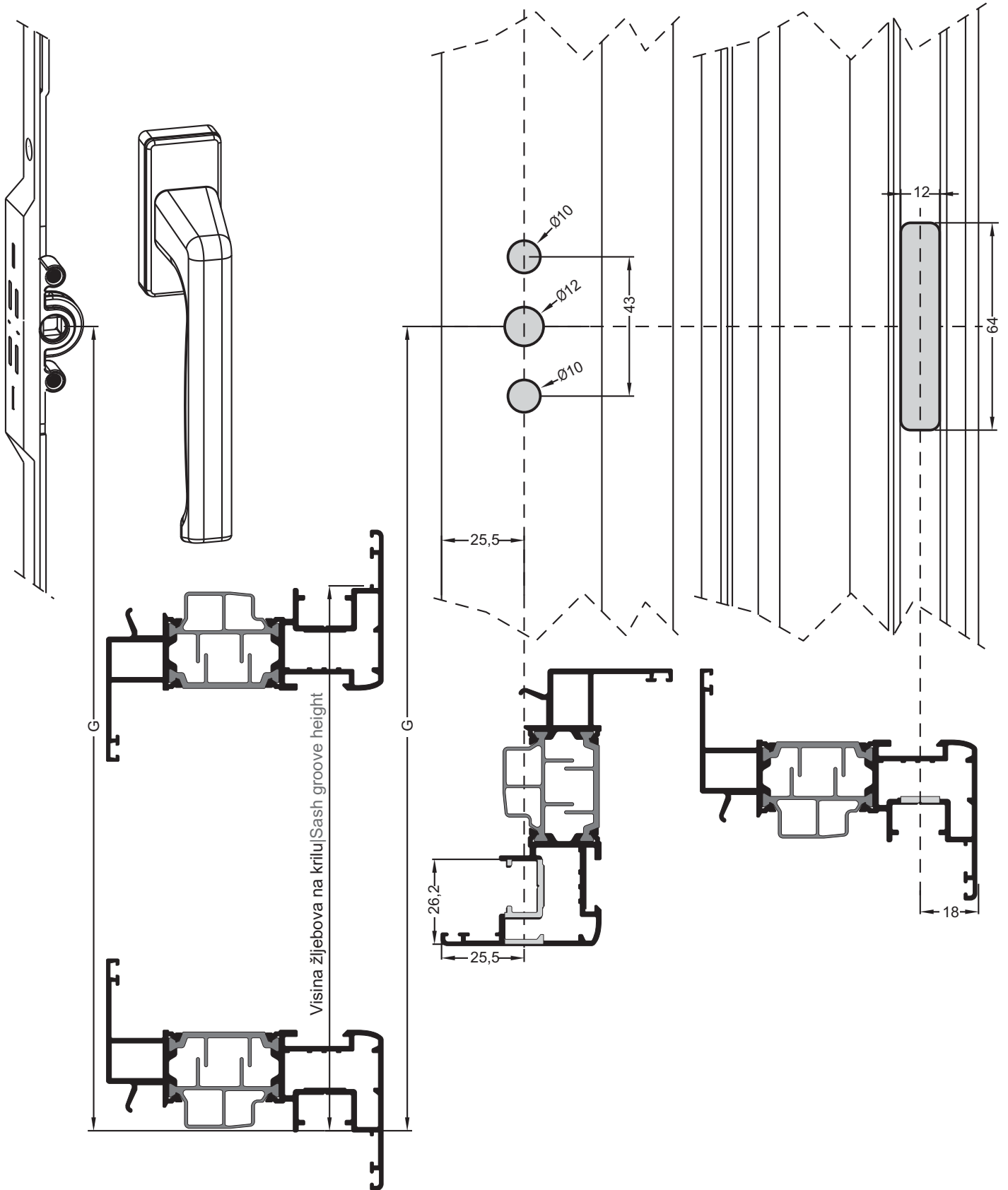


# Mehanizam za PVC 16mm Steel Mechanism 16mm

---

Mašinska obrada | Milling-Tooling Operations

## Mehanizam za PVC|Steel Mechanism 16mm



Visina ručice   Handle height							
Visina ručice For sash groove height	350-550mm	551-720mm	721-850mm	851-1100mm	1101-1350mm	1351-1850mm	1851-2350mm
Visina ručice (G) Sash handle height (G)	155mm	200mm	250mm	400mm	500mm	600mm	980mm

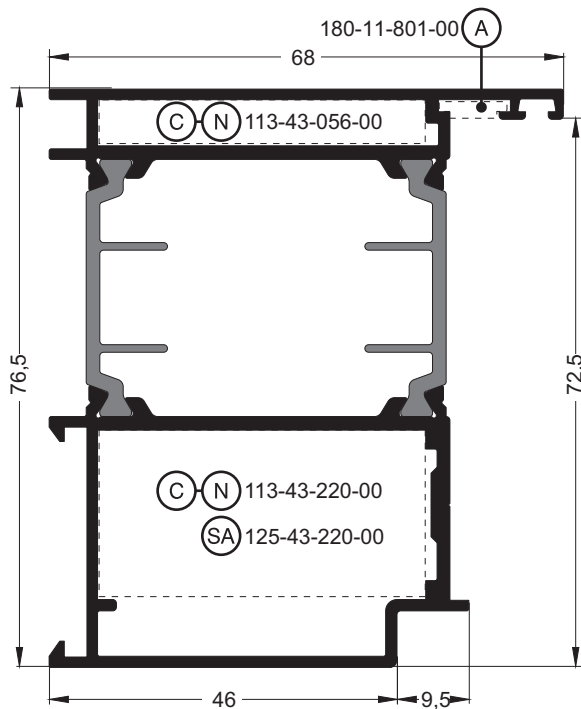


**Ulazna vrata**  
**Entrance Doors**

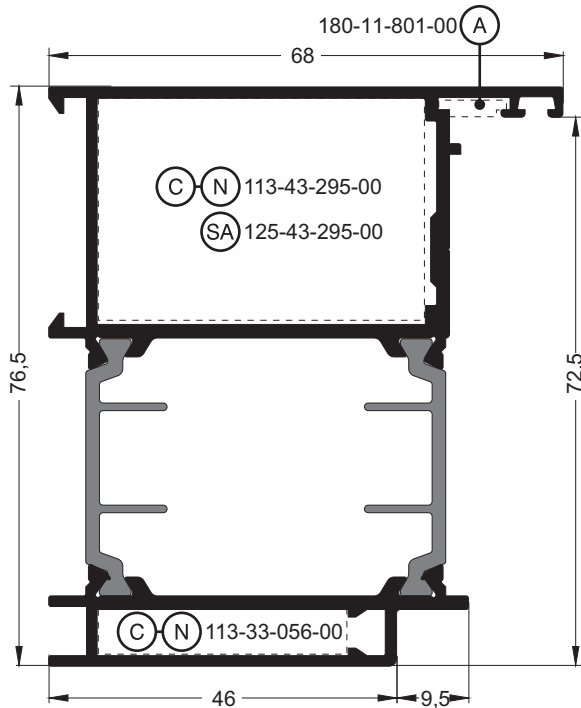
---

**Profili 1:1 | Profiles 1:1**

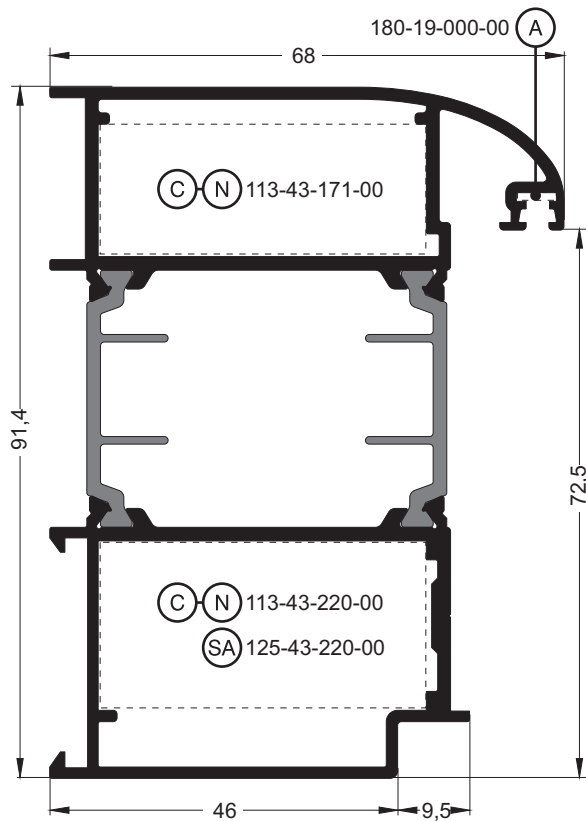
## Ulazna vrata | Entrance doors



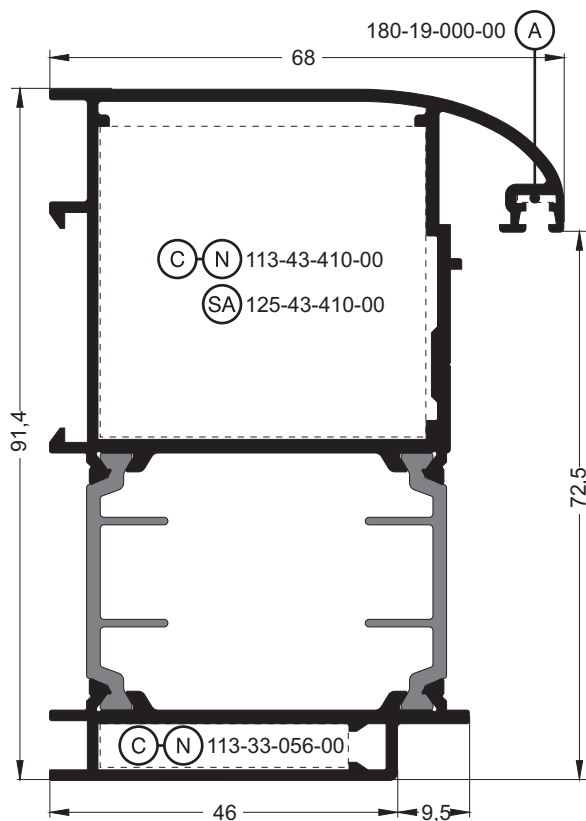
M11586	
Ravni štok otvaranje unutra Flat frame for opening inward entrance door	
Vanjski obim External perimeter	350 mm
Obim osnove Primary perimeter	118 mm
Moment inercije x-x Moment of inertia x-x	46,90 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	29,22 cm <sup>4</sup>
Težina Weight	1764 gr/m
Spojnica sa klinovima  Crimp nail cleat	113-43-056-00 vani out. 113-43-220-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-43-220-00 unut. inn.
Pomoćna spojnica Alignment corner	180-11-801-00 vani out.
Štok za vrata  Frame specially for entrance doors	



M11588	
Ravni štok otvaranje vani Flat frame for opening outward entrance door	
Vanjski obim External perimeter	352 mm
Obim osnove Primary perimeter	118 mm
Moment inercije x-x Moment of inertia x-x	48,27 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	28,33 cm <sup>4</sup>
Težina Weight	1738 gr/m
Spojnica sa klinovima  Crimp nail cleat	113-33-056-00 vani out. 113-43-295-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-43-295-00 unut. inn.
Pomoćna spojnica Alignment corner	180-11-801-00 vani out.
Štok za vrata  Frame specially for entrance doors	

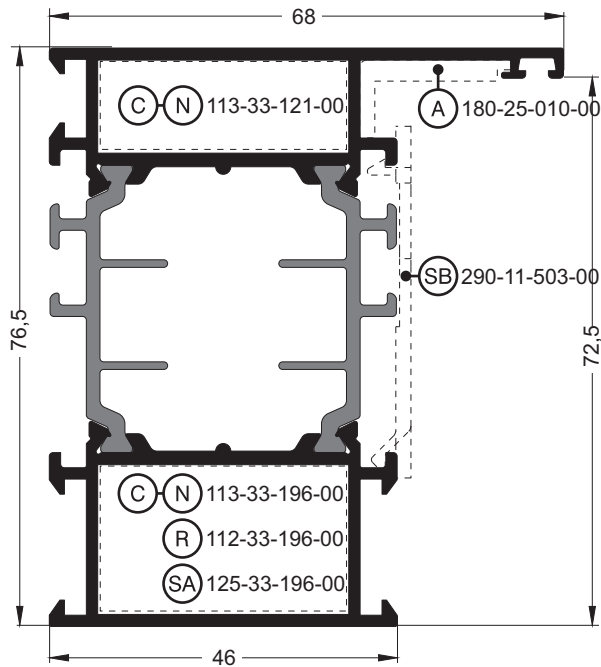


M11786	
Zaobljeni štok otvaranje unutra Round frame for opening inward entrance door	
Vanjski obim External perimeter	410 mm
Obim osnove Primary perimeter	125 mm
Moment inercije x-x Moment of inertia x-x	67,80 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	35,12 cm <sup>4</sup>
Težina Weight	2007 gr/m
Spojnica sa klinovima  Crimp nail cleat	113-43-171-00 vani out. 113-43-220-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-43-220-00 unut. inn.
Pomoćna spojnica Alignment corner	180-19-000-00 vani out
Štok za vrata  Frame specially for entrance doors	

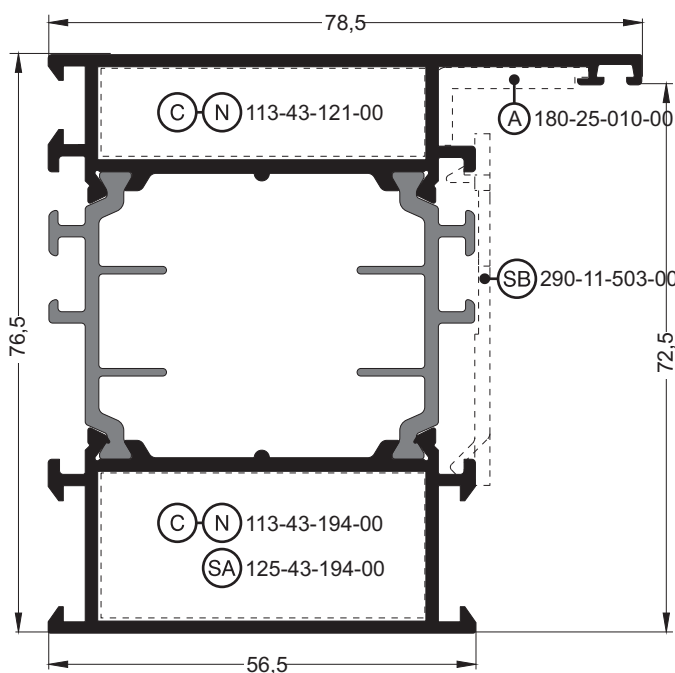


M11788	
Zaobljeni štok otvaranje vani Round frame for opening outward entrance door	
Vanjski obim External perimeter	423 mm
Obim osnove Primary perimeter	125 mm
Moment inercije x-x Moment of inertia x-x	76,09 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	34,79 cm <sup>4</sup>
Težina Weight	1972 gr/m
Spojnica sa klinovima  Crimp nail cleat	113-33-056-00 vani out. 113-43-410-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-43-410-00 unut. inn.
Pomoćna spojnica Alignment corner	180-19-000-00 vani out
Štok za vrata  Frame specially for entrance doors	

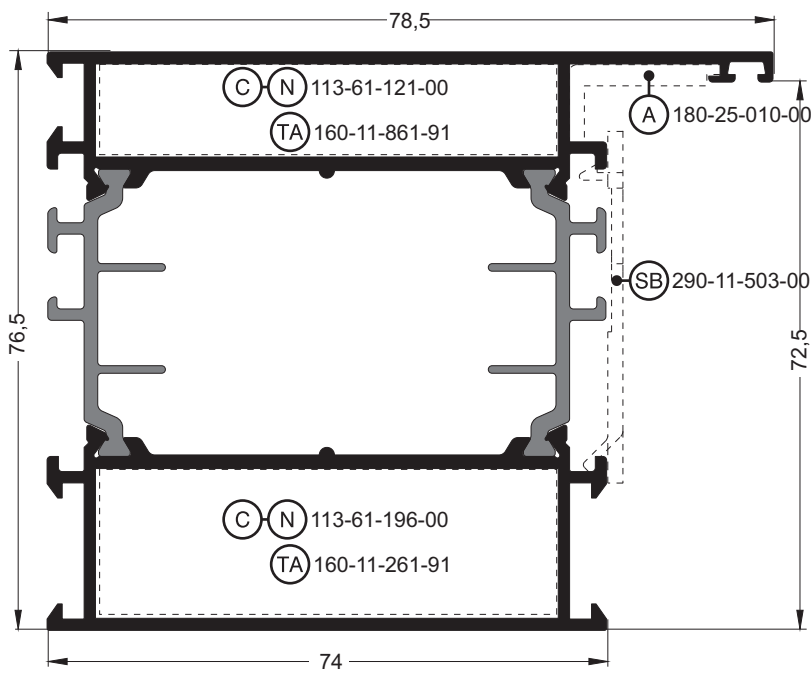
Ulazna vrata | Entrance doors



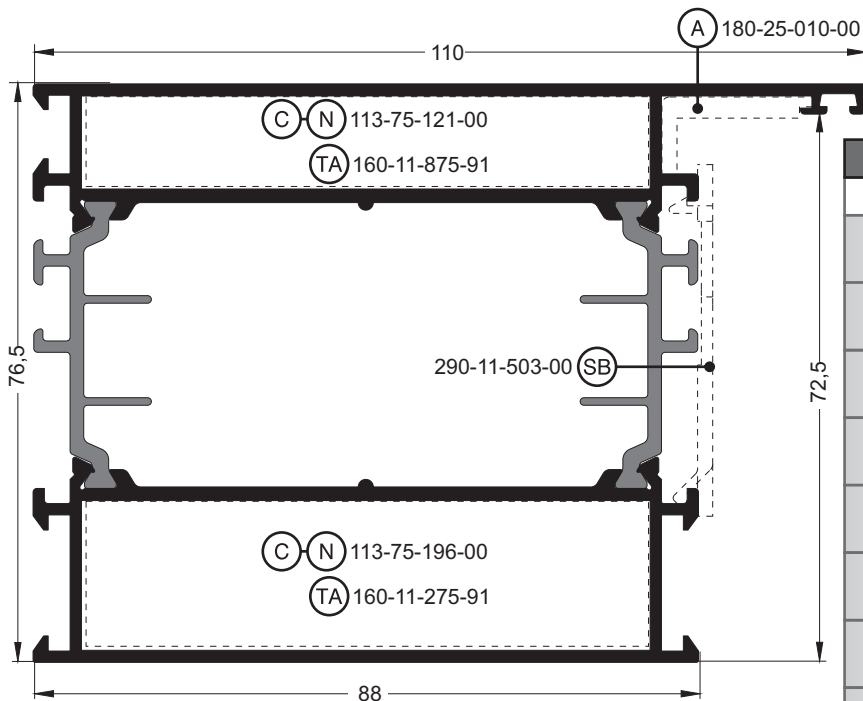
M11514	
Ravni štok   Flat frame	
Vanjski obim External perimeter	474 mm
Obim osnove Primary perimeter	118 mm
Moment inercije x-x Moment of inertia x-x	46,80 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	22,60 cm <sup>4</sup>
Težina Weight	1724 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-33-121-00 vani out. 113-33-196-00 unut. inn.
Spojnica Crimp cleat pre-tapped	112-33-196-00 unut. inner
Brza spojnica Aluminium spring cleat	125-33-196-00 unut. inn.
Pomoćna spojnica Alignment corner	180-25-010-00 vani out
Štok za vrata sa euro žlijebom European Groove frame for entrance doors	



M11814	
Ravni štok   Flat frame	
Vanjski obim External perimeter	496 mm
Obim osnove Primary perimeter	139 mm
Moment inercije x-x Moment of inertia x-x	53,87 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	37,89 cm <sup>4</sup>
Težina Weight	1950 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-43-121-00 vani out. 113-43-194-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-43-194-00 unut. inn.
Pomoćna spojnica Alignment corner	180-25-010-00 vani out
Štok za vrata sa euro žlijebom European Groove frame for entrance doors	

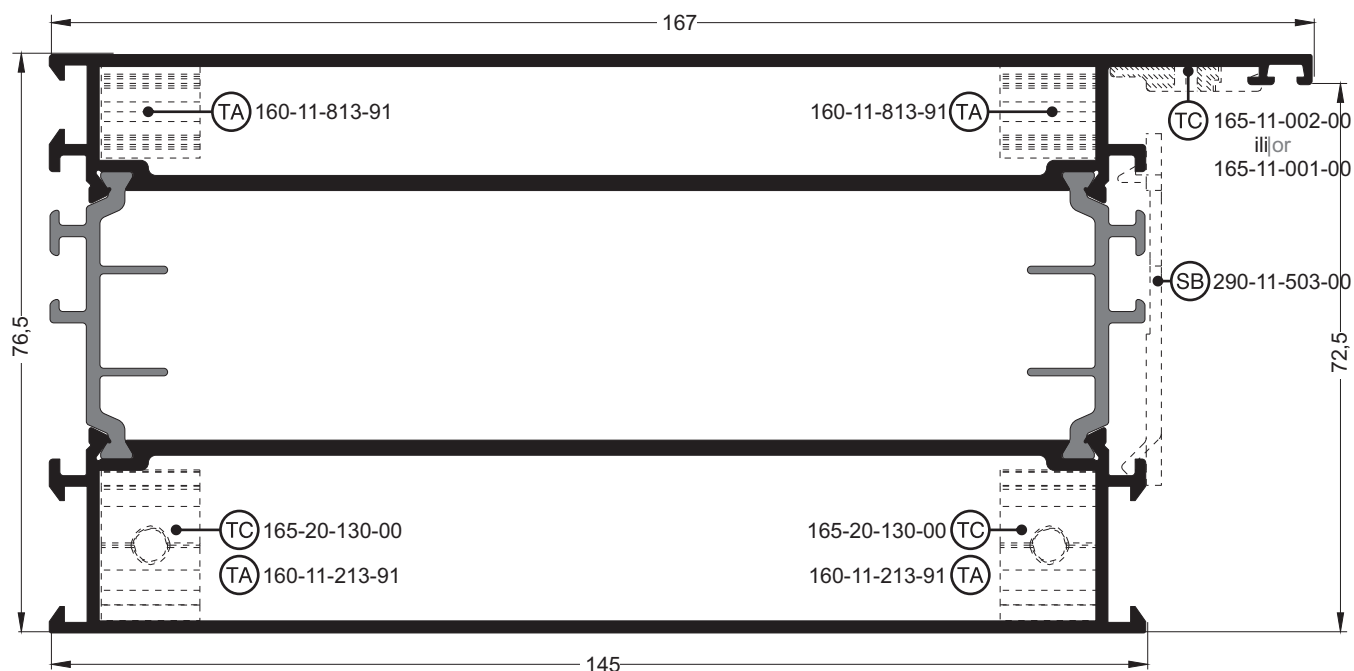


M11910	
Ravni štok Flat frame	
Vanjski obim External perimeter	531 mm
Obim osnove Primary perimeter	174 mm
Moment inercije x-x Moment of inertia x-x	63,43 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	72,72 cm <sup>4</sup>
Težina Weight	2247 gr/m
Kajla Setting block	290-11-503-00
Spojnicica sa klinovima  Crimp nail cleat	113-61-121-00 vani out. 113-43-196-00 unut. inn.
Spojnicica za T-profil Transom-mullion cleat	160-11-861-91 vani out. 160-11-261-91 vani out.
Pomoćna spojnicica Alignment corner	180-25-010-00 vani out.
Štok za vrata sa euro žlijebom European Groove frame for entrance doors	

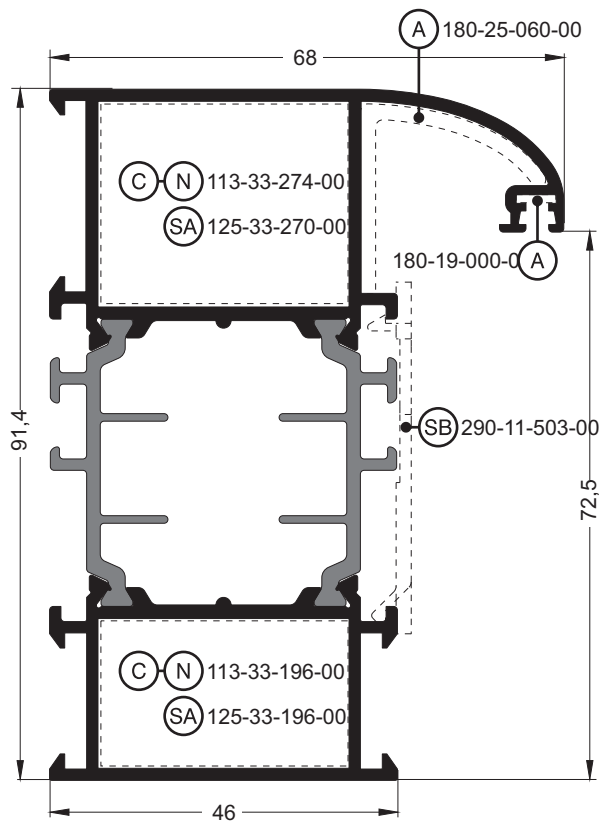


M11906	
Ravni štok Flat frame	
Vanjski obim External perimeter	559 mm
Obim osnove Primary perimeter	202 mm
Moment inercije x-x Moment of inertia x-x	71,72 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	111,49 cm <sup>4</sup>
Težina Weight	2503 gr/m
Kajla Setting block	290-11-503-00
Spojnicica sa klinovima  Crimp nail cleat	113-75-121-00 vani out. 113-75-196-00 unut. inn.
Spojnicica za T-profil Transom-mullion cleat	160-11-875-91 vani out. 160-11-275-91 vani out.
Pomoćna spojnicica Alignment corner	180-25-010-00 vani out.
Štok za vrata sa euro žlijebom European Groove frame for entrance doors	

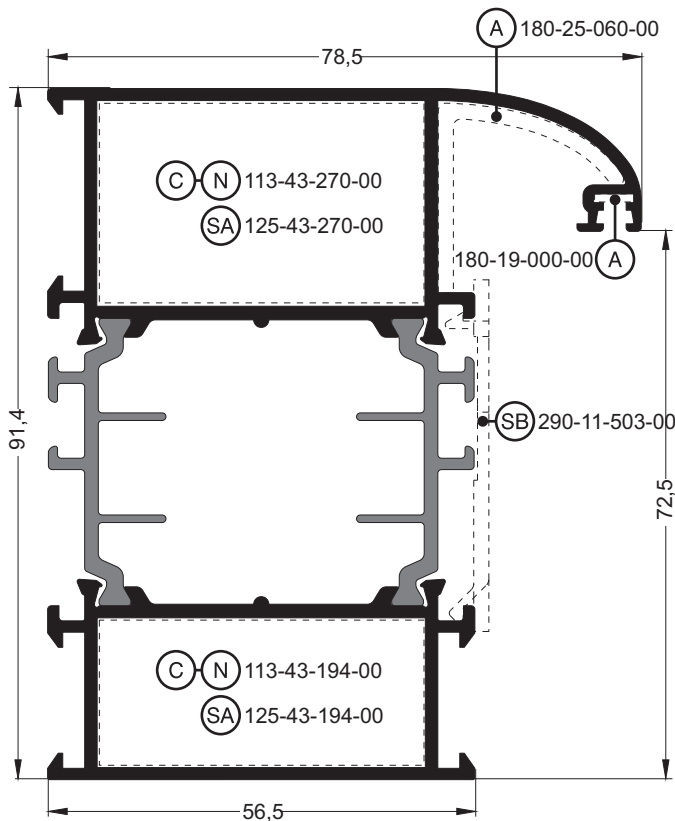
## Ulazna vrata | Entrance doors



M11762	
Štok-parapet   Frame-Kickplate	
Vanjski obim External perimeter	675 mm
Obim osnove Primary perimeter	316 mm
Moment inercije x-x Moment of inertia x-x	103,63 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	393,26 cm <sup>4</sup>
Težina Weight	3677 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast transom-mullion cl.	165-11-001-00 desno   rig. ili   or 165-11-002-00 lijevo   left 165-20-130-00 unut.   inn.
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-813-91 vani   out. 160-11-213-91 unutra   in.
Štok za vrata sa euro žlijebom European Groove frame for entrance doors	

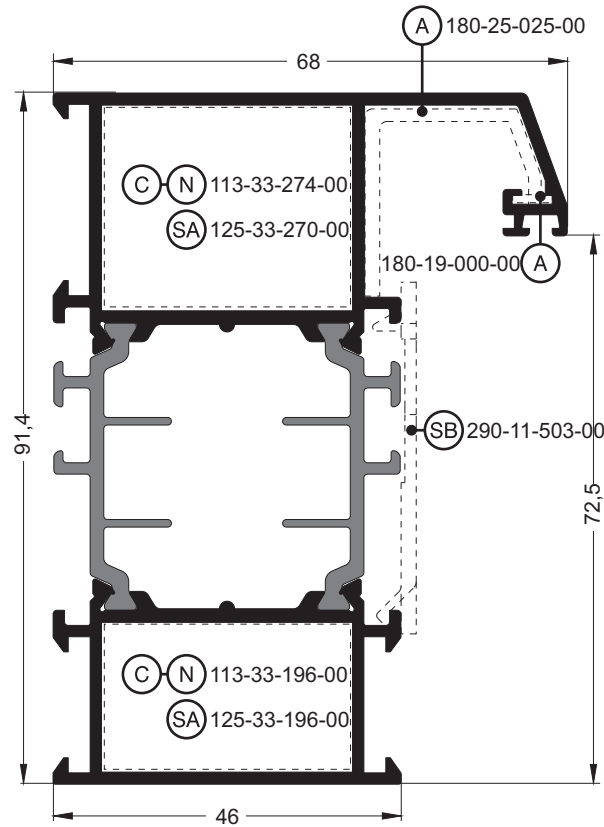


M11518	
Zaobljeni štok   Round frame	
Vanjski obim External perimeter	538 mm
Obim osnove Primary perimeter	125 mm
Moment inercije x-x Moment of inertia x-x	67,96 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	27,68 cm <sup>4</sup>
Težina Weight	1931 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-33-274-00 vani out. 113-33-196-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-33-270-00 vani out. 125-33-196-00 unut. inn.
Pomoćna spojnica Alignment corner	180-19-000-00 vani out. 180-25-260-00 unut. inn.
Štok za vrata sa euro žlijebom European Groove frame for entrance doors	



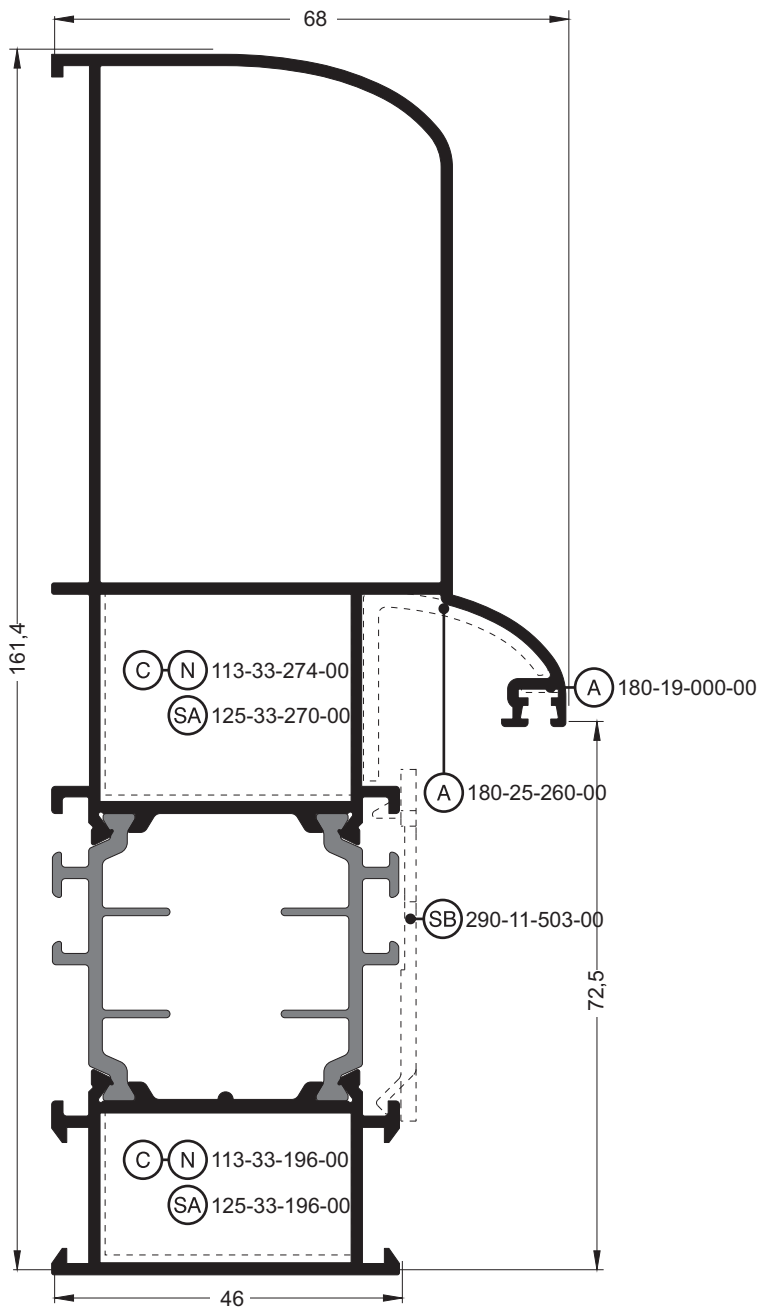
M11818	
Zaobljeni štok   Round frame	
Vanjski obim External perimeter	559 mm
Obim osnove Primary perimeter	146 mm
Moment inercije x-x Moment of inertia x-x	77,33 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	44,91 cm <sup>4</sup>
Težina Weight	2148 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-43-270-00 vani out. 113-43-194-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-43-270-00 vani out. 125-43-194-00 unut. inn.
Pomoćna spojnica Alignment corner	180-19-000-00 vani out. 180-25-260-00 unut. inn.
Štok za vrata sa euro žlijebom European Groove frame for entrance doors	

Ulazna vrata | Entrance doors

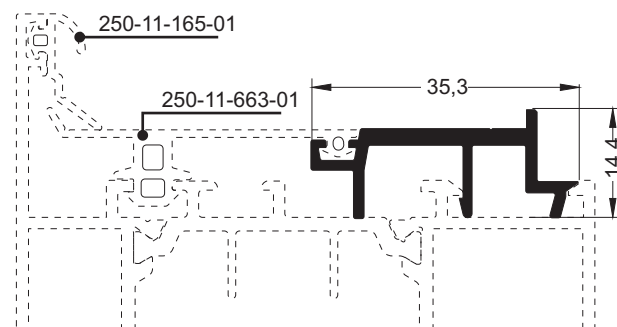


M11528	
Štok   Chamfered frame	
Vanjski obim External perimeter	545 mm
Obim osnove Primary perimeter	129 mm
Moment inercije x-x Moment of inertia x-x	69,68 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	28,95 cm <sup>4</sup>
Težina Weight	1955 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-33-274-00vani out. 113-33-196-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-33-270-00vani out. 125-33-196-00 unut. inn.
Pomoćna spojnica Alignment corner	180-19-000-00vani out. 180-25-025-00 unut. inn.
Štok za vrata sa euro žlijebom European Groove frame for entrance doors	



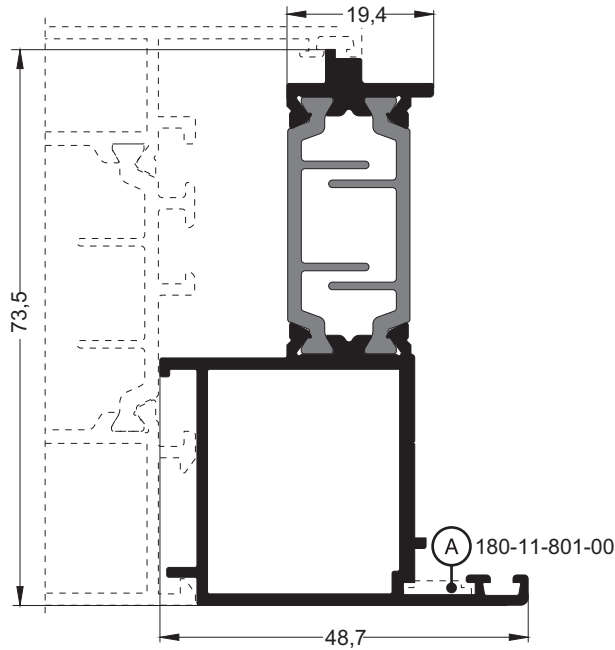


M11668	
Zaobljeni štok  Round frame-column	
Vanjski obim External perimeter	679 mm
Obim osnove Primary perimeter	188 mm
Moment inercije x-x Moment of inertia x-x	236,28 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	38,83 cm <sup>4</sup>
Težina Weight	2583 gr/m
Kajla Setting block	290-11-503-00
Spojnica sa klinovima  Crimp nail cleat	113-33-274-00 vani out. 113-33-196-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-33-270-00 vani out. 125-33-196-00 unut. inn.
Pomoćna spojnica Alignment corner	180-19-000-00 vani out. 180-25-260-00 unut. inn.
Štok za vrata sa euro žlijebom European Groove frame for entrance doors	

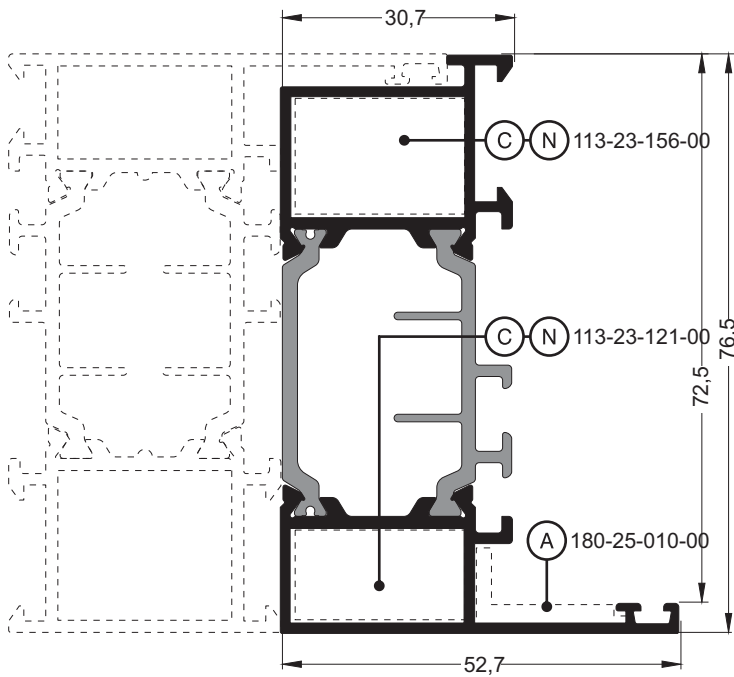


M11164	
Dekoratívni profil Beauty profile	
Vanjski obim External perimeter	143 mm
Obim osnove Primary perimeter	0 mm
Moment inercije x-x Moment of inertia x-x	0,13 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	1,14 cm <sup>4</sup>
Težina Weight	309 gr/m

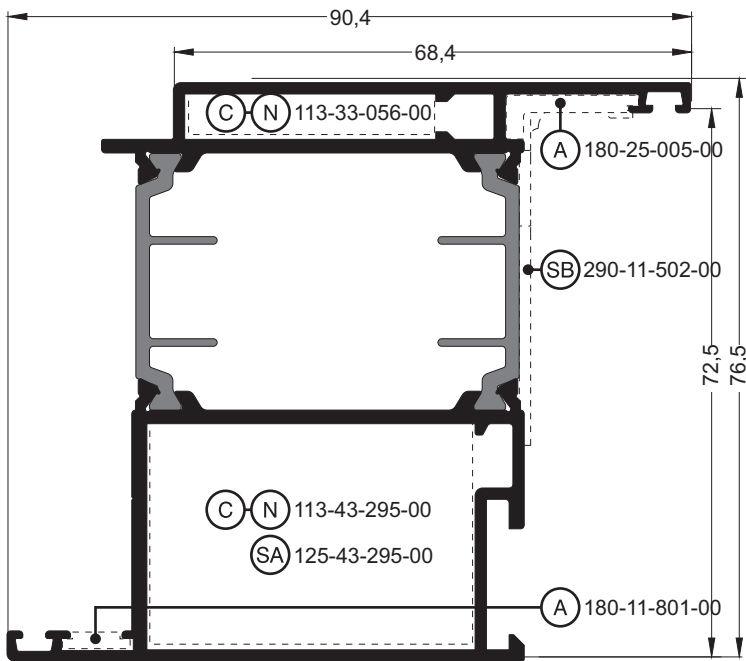
## Ulazna vrata | Entrance doors



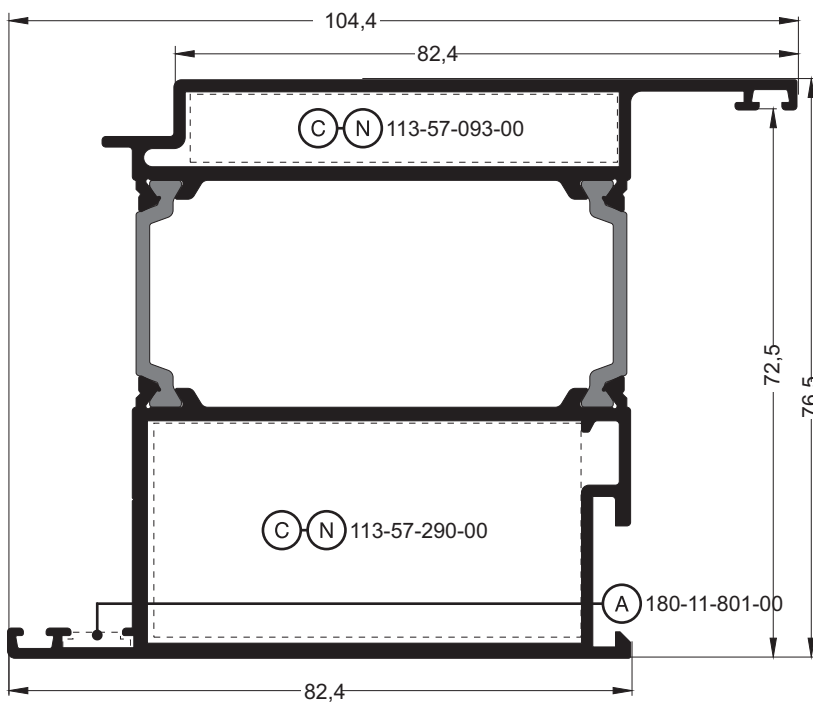
M11662	
Smjer otvaranja   Beauty profile	
Vanjski obim External perimeter	281 mm
Obim osnove Primary perimeter	48 mm
Moment inercije x-x Moment of inertia x-x	28,41 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	5,33 cm <sup>4</sup>
Težina Weight	1181 gr/m
Pomoćna spojnica Alignment corner	180-11-801-00 unut.   inn.



M11694	
Smjer otvaranja   Beauty profile	
Vanjski obim External perimeter	371 mm
Obim osnove Primary perimeter	57 mm
Moment inercije x-x Moment of inertia x-x	31,66 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	9,18 cm <sup>4</sup>
Težina Weight	1267 gr/m
Spojnica sa klinovima   Crimp nail cleat	113-23-156-00 vani   out. 113-23-121-00 unut.   inn.
Pomoćna spojnica Alignment corner	180-25-010-00 unut.   inn.

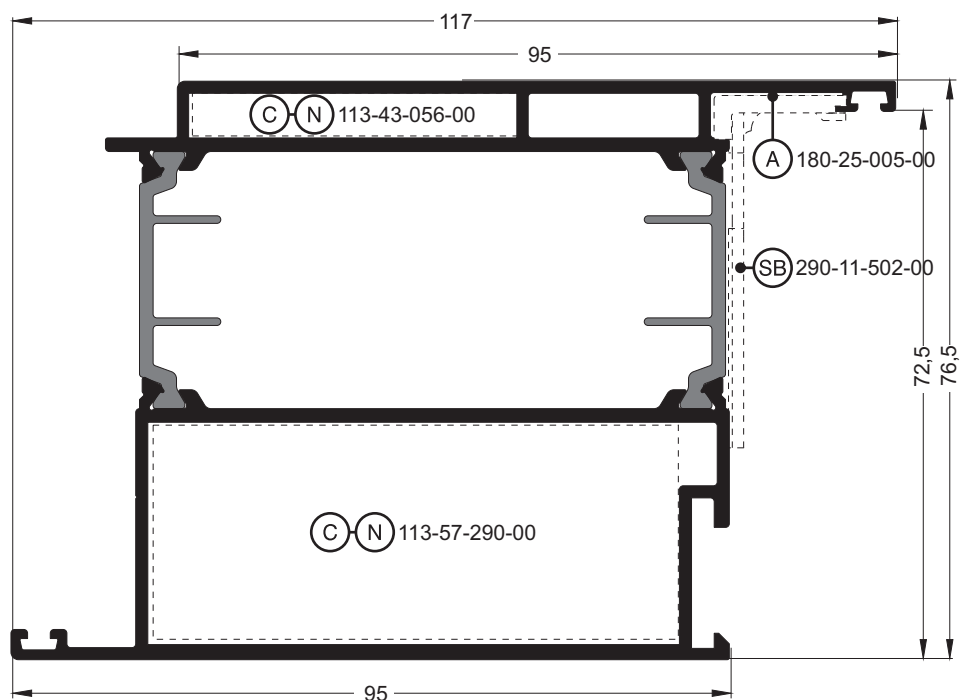


M11582	
Ravno krilo vrata otvaranje unutra Flat sash for opening inward entrance door	
Vanjski obim External perimeter	402 mm
Obim osnove Primary perimeter	145 mm
Moment inercije x-x Moment of inertia x-x	54,46 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	38,47 cm <sup>4</sup>
Težina Weight	1905 gr/m
Kajla Setting block	290-11-502-00
Spojnica sa klinovima  Crimp nail cleat	113-33-056-00 vani out. 113-43-295-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-43-295-00 unut. inn.
Pomoćna spojnica Alignment corner	180-25-005-00 vani out. 180-11-801-00 unut. inn.
Krilo za vrata Sash specially for entrance doors	

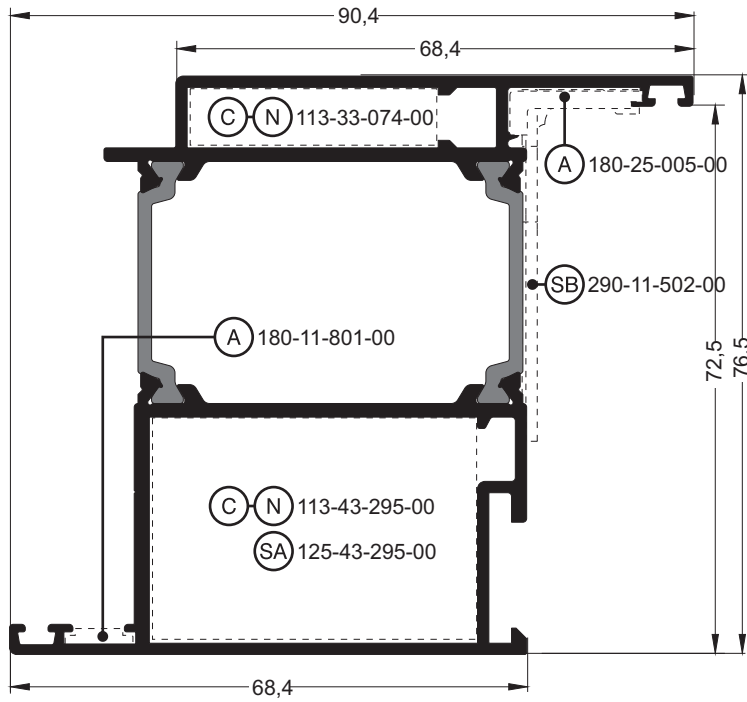


M11968	
Ravno krilo otvaranje unutra Flat sash for opening inward entrance door	
Vanjski obim External perimeter	424 mm
Obim osnove Primary perimeter	174 mm
Moment inercije x-x Moment of inertia x-x	64,34 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	64,11 cm <sup>4</sup>
Težina Weight	2225 gr/m
Spojnica sa klinovima  Crimp nail cleat	113-57-093-00 vani out. 113-57-290-00 unut. inn.
Pomoćna spojnica Alignment corner	180-11-801-00 unut. inn.
Krilo za vrata Sash specially for entrance doors	

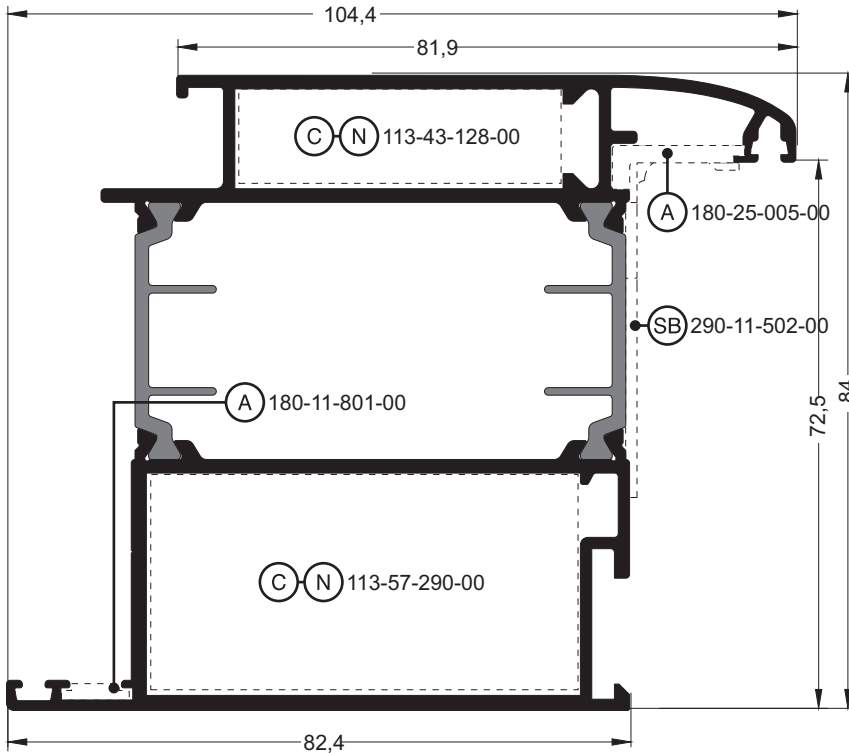
Ulazna vrata | Entrance doors



M11636	
Ravno krilo otvaranje unutra Flat sash for opening inward entrance door	
Vanjski obim External perimeter	450 mm
Obim osnove Primary perimeter	198 mm
Moment inercije x-x Moment of inertia x-x	76,13 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	97,09 cm <sup>4</sup>
Težina Weight	2482 gr/m
Kajla Setting block	290-11-502-00
Spojnica sa klinovima  Crimp nail cleat	113-43-056-00 vani out. 113-57-290-00 unut. inn.
Pomoćna spojnica Alignment corner	180-25-005-00 unut. inn.
Krilo za vrata   Sash specially for entrance doors	

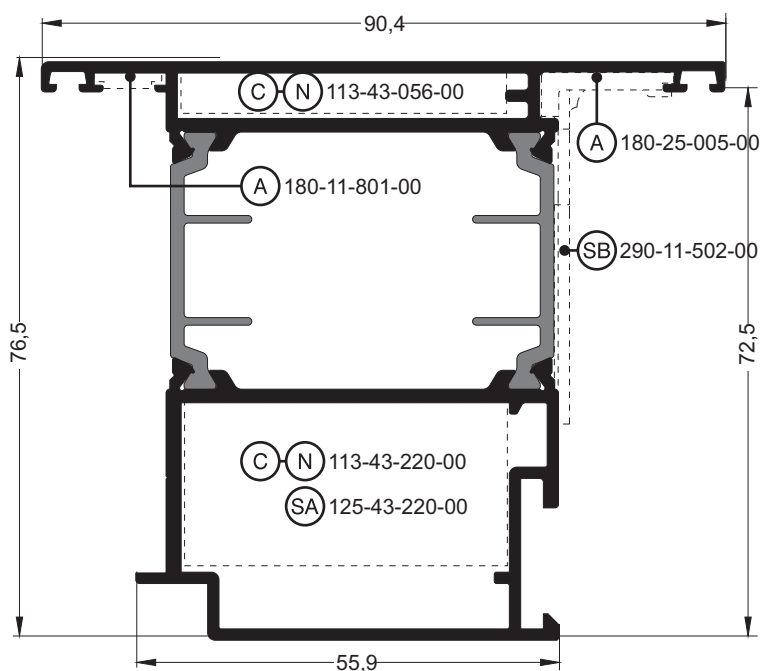


M11882	
Ravno krilo vrata otvaranje unutra Flat sash for opening inward entrance door	
Vanjski obim External perimeter	404 mm
Obim osnove Primary perimeter	145 mm
Moment inercije x-x Moment of inertia x-x	52,81 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	37,08 cm <sup>4</sup>
Težina Weight	1872 gr/m
Kajla Setting block	290-11-502-00
Spojnicica sa klinovima  Crimp nail cleat	113-33-074-00 vani out. 113-43-295-00 unut. inn.
Brza spojnicica Aluminium spring cleat	125-43-295-00 unut. inn.
Pomoćna spojnicica Alignment corner	180-25-005-00 vani out. 180-11-801-00 unut. inn.
Krilo za vrata Sash specially for entrance doors	

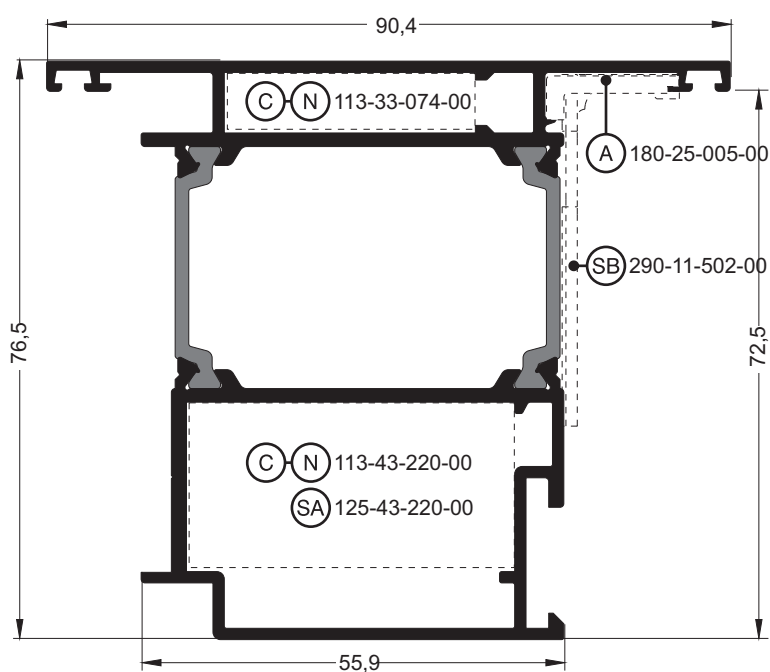


M11734	
Zaobljeno otvaranje unutra Round sash for opening inward entrance door	
Vanjski obim External perimeter	480 mm
Obim osnove Primary perimeter	176 mm
Moment inercije x-x Moment of inertia x-x	81,84 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	72,08 cm <sup>4</sup>
Težina Weight	2410 gr/m
Kajla Setting block	290-11-502-00
Spojnicica sa klinovima  Crimp nail cleat	113-43-128-00 vani out. 113-57-290-00 unut. inn.
Pomoćna spojnicica Alignment corner	180-25-005-00 vani out. 180-11-801-00 unut. inn.
Krilo za vrata Sash specially for entrance doors	

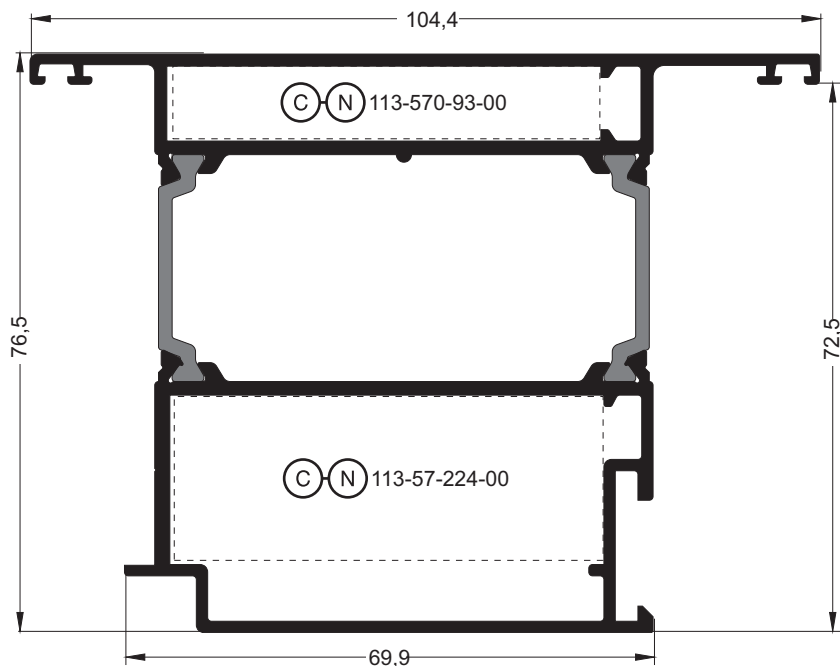
Ulazna vrata | Entrance doors



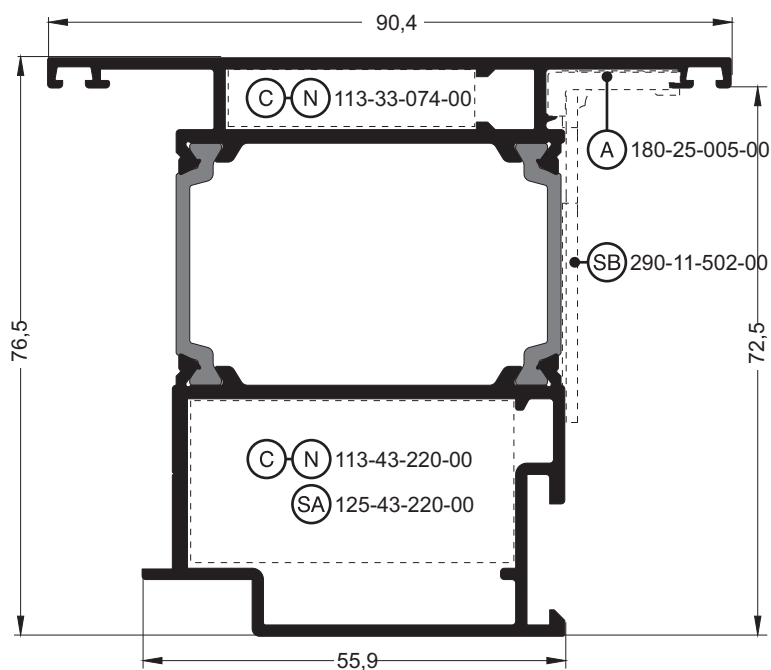
M11584	
Ravno krilo vrata otvaranje vani Flat sash for opening outward entrance door	
Vanjski obim External perimeter	402 mm
Obim osnove Primary perimeter	145 mm
Moment inercije x-x Moment of inertia x-x	52,25 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	38,73 cm <sup>4</sup>
Težina Weight	1924 gr/m
Kajla Setting block	290-11-502-00
Spojnicica sa klinovima  Crimp nail cleat	113-43-056-00 vani out. 113-43-220-00 unut. inn.
Brza spojnicica Aluminium spring cleat	125-43-220-00 unut. inn.
Pomoćna spojnicica Alignment corner	180-25-005-00 vani out. 180-11-801-00 unut. inn.
Krilo za vrata  Sash specially for entrance doors	



M11884	
Ravno krilo vrata otvaranje vani Flat sash for opening outward entrance door	
Vanjski obim External perimeter	422 mm
Obim osnove Primary perimeter	145 mm
Moment inercije x-x Moment of inertia x-x	51,14 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	37,53 cm <sup>4</sup>
Težina Weight	1881 gr/m
Kajla Setting block	290-11-502-00
Spojnicica sa klinovima  Crimp nail cleat	113-33-074-00 vani out. 113-43-220-00 unut. inn.
Brza spojnicica Aluminium spring cleat	125-43-220-00 unut. inn.
Pomoćna spojnicica Alignment corner	180-25-005-00 vani out.
Krilo za vrata  Sash specially for entrance doors	

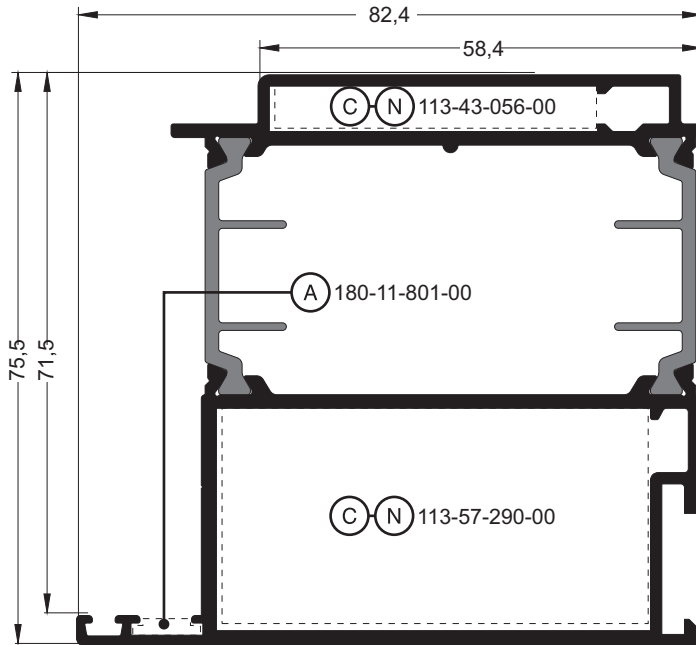


M11966	
Ravno krilo vrata otvaranje vani Flat sash for opening outward entrance door	
Vanjski obim External perimeter	422 mm
Obim osnove Primary perimeter	174 mm
Moment inercije x-x Moment of inertia x-x	57,86 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	63,40 cm <sup>4</sup>
Težina Weight	2162 gr/m
Spojnica sa klinovima  Crimp nail cleat	113-57-093-00 vani out. 113-57-224-00 unut. inn.
Krilo za vrata   Sash specially for entrance doors	

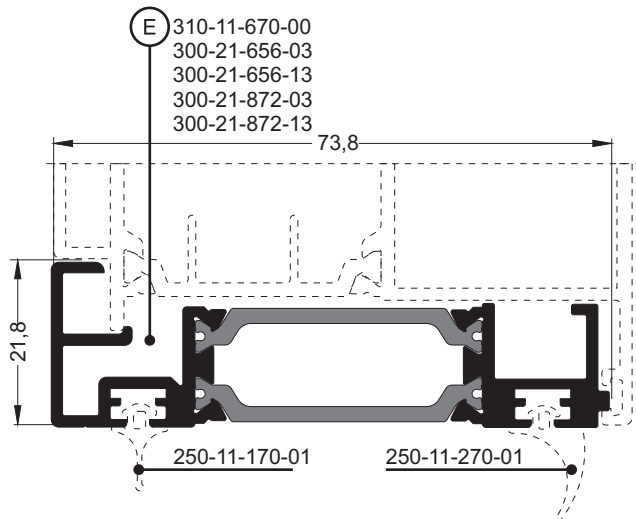


M11880	
Ravno krilo vrata otvaranje vani Flat sash for opening outward entrance door	
Vanjski obim External perimeter	422 mm
Obim osnove Primary perimeter	140 mm
Moment inercije x-x Moment of inertia x-x	50,63 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	37,33 cm <sup>4</sup>
Težina Weight	1904 gr/m
Kajla Setting block	290-11-502-00
Spojnica sa klinovima  Crimp nail cleat	113-33-074-00 vani out. 113-43-220-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-43-220-00 unut. inn.
Pomoćna spojnica Alignment corner	180-25-005-00 vani out.
Krilo za vrata   Sash specially for entrance doors	

## Ulazna vrata | Entrance doors

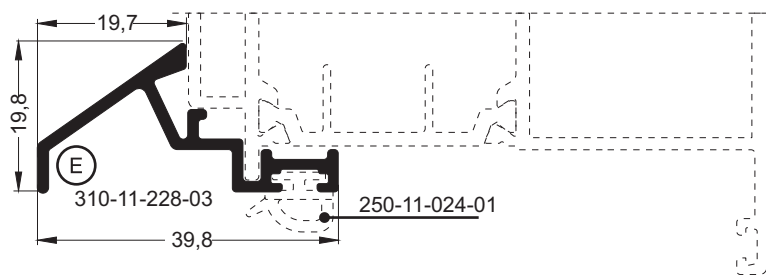


M11754	
Ravno krilo   Flat sash	
Vanjski obim External perimeter	364 mm
Obim osnove Primary perimeter	86 mm
Moment inercije x-x Moment of inertia x-x	59,76 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	56,41 cm <sup>4</sup>
Težina Weight	2095 gr/m
Spojnica sa klinovima   Crimp nail cleat	113-43-056-00 vani   out. 113-57-290-00 unut.   inn.
Pomoćna spojnica Alignment corner	180-11-801-00 unut.   inn.
Krilo za vrata   Sash specially for entrance doors	

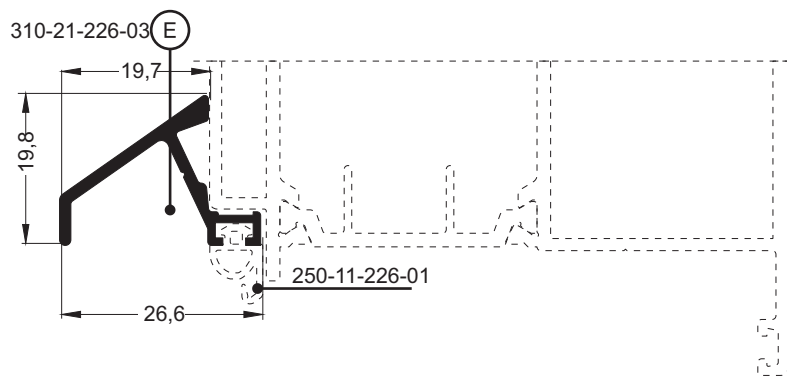


M11670	
Dekoratívni profil   Beauty profile	
Vanjski obim External perimeter	339 mm
Obim osnove Primary perimeter	23 mm
Moment inercije x-x Moment of inertia x-x	1,49 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	23,52 cm <sup>4</sup>
Težina Weight	990 gr/m
Čep End cap	300-11-670-00 300-21-656-03 300-21-656-13 300-21-872-03 300-21-872-13
Krilo za vrata   Sash specially for entrance doors	

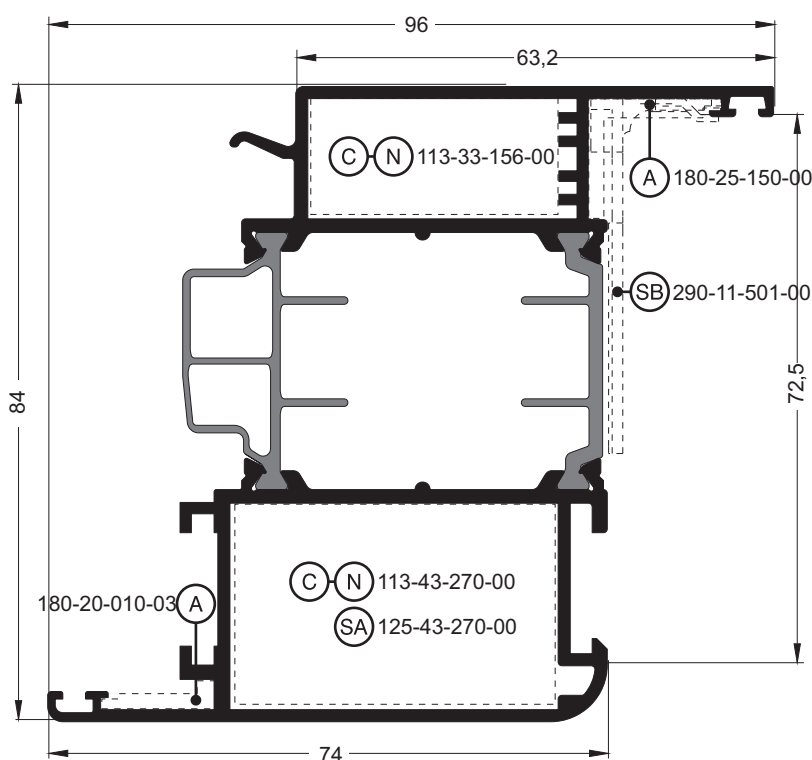




M11228	
Dekorativni profil Beauty profile	
Vanjski obim External perimeter	159 mm
Obim osnove Primary perimeter	30 mm
Moment inercije x-x Moment of inertia x-x	0,33 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	1,54 cm <sup>4</sup>
Težina Weight	331 gr/m
Čep End cap	300-11-228-03

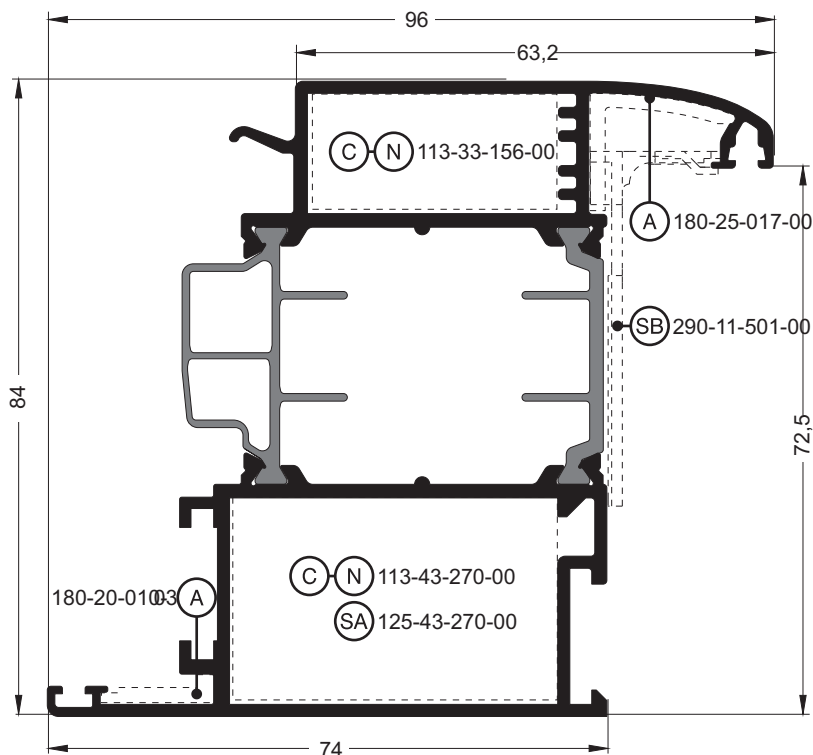


M11226	
Dekorativni profil Beauty profile	
Vanjski obim External perimeter	115 mm
Obim osnove Primary perimeter	30 mm
Moment inercije x-x Moment of inertia x-x	0,25 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	0,48 cm <sup>4</sup>
Težina Weight	227 gr/m
Čep End cap	310-21-226-03

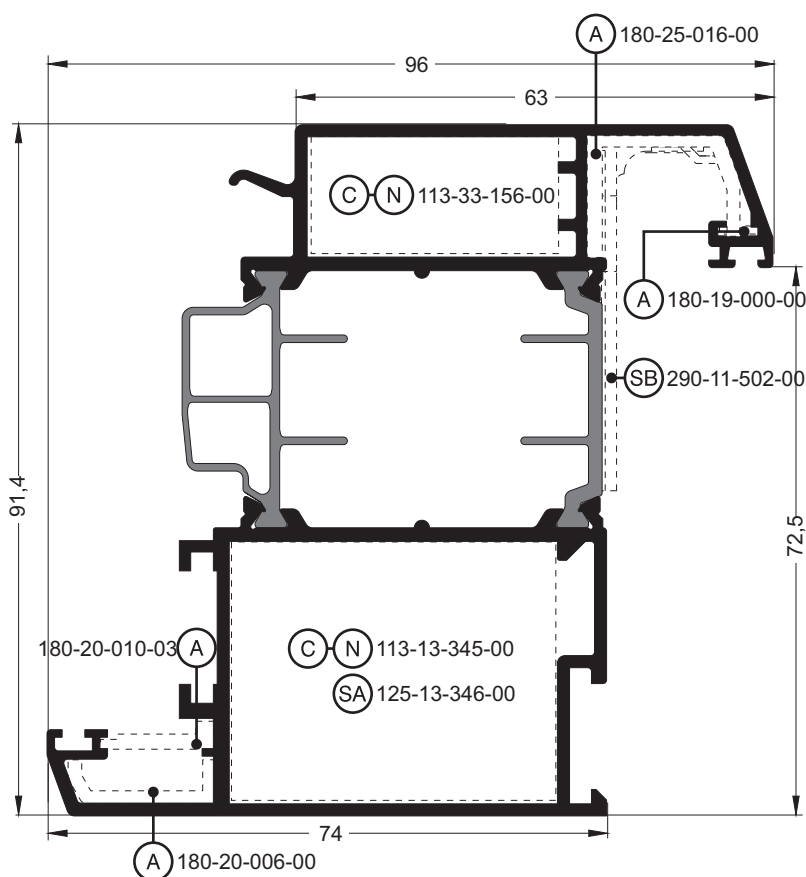


M11538	
Ravno krilo za vrata sa euro žlijebom otvaranje unutra Flat sash for opening inward entrance door for Europ. Groove mech.	
Vanjski obim External perimeter	482 mm
Obim osnove Primary perimeter	152 mm
Moment inercije x-x Moment of inertia x-x	68,51 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	42,72 cm <sup>4</sup>
Težina Weight	2119 gr/m
Kajla Setting block	290-11-501-00
Spojnica sa klinovima  Crimp nail cleat	113-33-156-00 vani out. 113-43-270-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-43-270-00 unut. inn.
Pomoćna spojnica Alignment corner	180-25-150-00 vani out. 180-20-010-03 unut. inn.
Krilo vrata sa euro žlijebom European Groove sash for entrance doors	

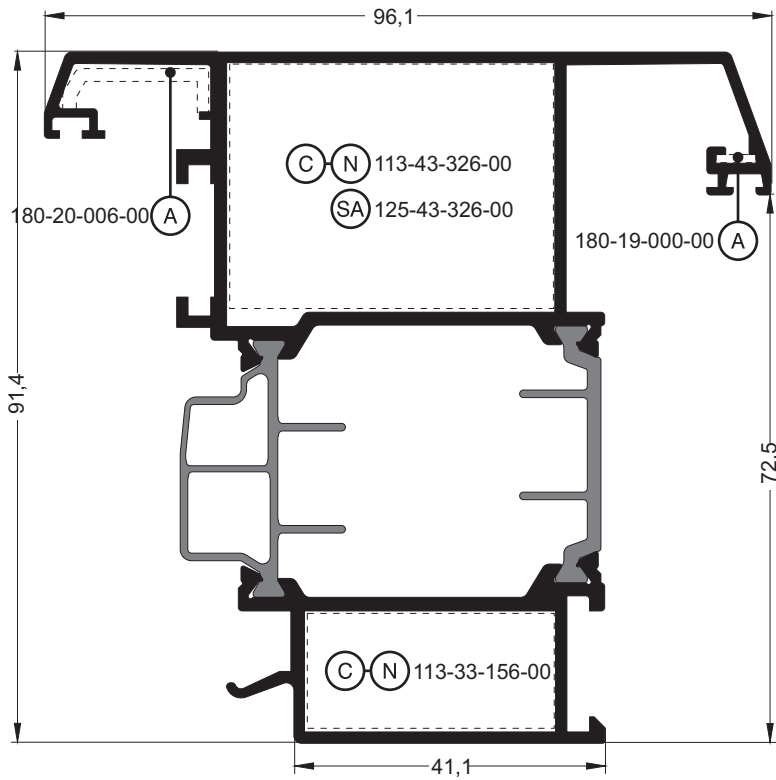
Ulazna vrata | Entrance doors



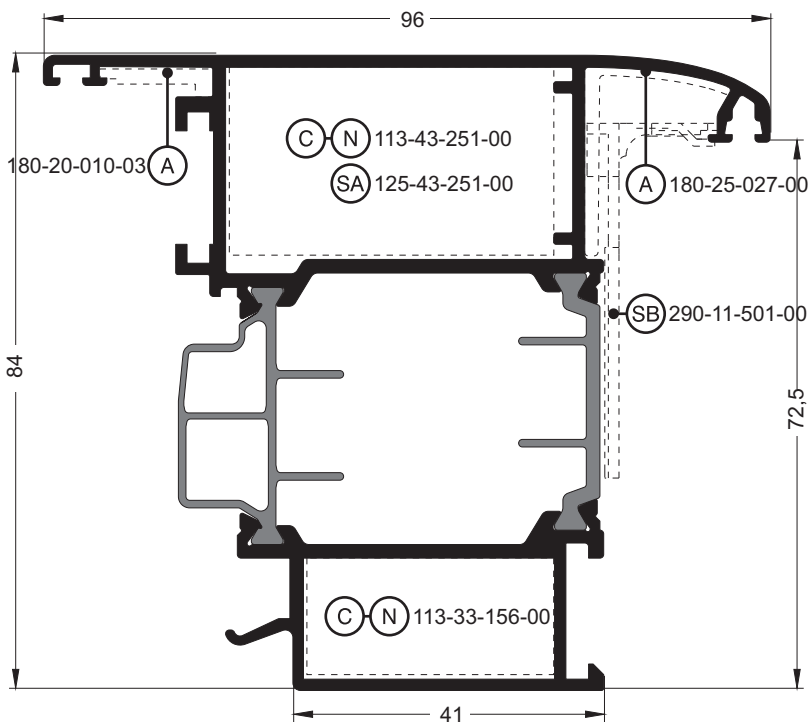
M11548	
Zaobljeno krilo za vrata sa euro žlijebom otvaranje unutra   Round sash for opening inward entrance door for Europ. Groove mech.	
Vanjski obim External perimeter	493 mm
Obim osnove Primary perimeter	148 mm
Moment inercije x-x Moment of inertia x-x	69,19 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	45,53 cm <sup>4</sup>
Težina Weight	2163 gr/m
Kajla Setting block	290-11-501-00
Spojnicica sa klinovima   Crimp nail cleat	113-33-156-00 vani   out. 113-43-270-00 unut.   inn.
Brza spojnicica Aluminium spring cleat	125-43-270-00 unut.   inn.
Pomoćna spojnicica Alignment corner	180-25-150-00 vani   out. 180-20-010-03 unut.   inn.
Krilo vrata sa euro žlijebom European Groove sash for entrance doors	



M11828	
Krilo vrata sa euro žlijebom otvaranje unutra   Chamfered sash for opening inward entrance door for Europ. Groove mech.	
Vanjski obim External perimeter	564 mm
Obim osnove Primary perimeter	161 mm
Moment inercije x-x Moment of inertia x-x	87,50 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	54,83 cm <sup>4</sup>
Težina Weight	2335 gr/m
Kajla Setting block	290-11-502-00
Spojnicica sa klinovima   Crimp nail cleat	113-15-156-00 vani   out. 113-23-345-00 unut.   inn.
Brza spojnicica Aluminium spring cleat	125-23-345-00 unut.   inn.
Pomoćna spojnicica Alignment corner	180-19-000-00 vani   out. 180-25-016-00 vani   out. 180-20-010-03 unut.   inn. 180-20-006-00 unut.   inn.
Krilo vrata sa euro žlijebom European Groove sash for entrance doors	

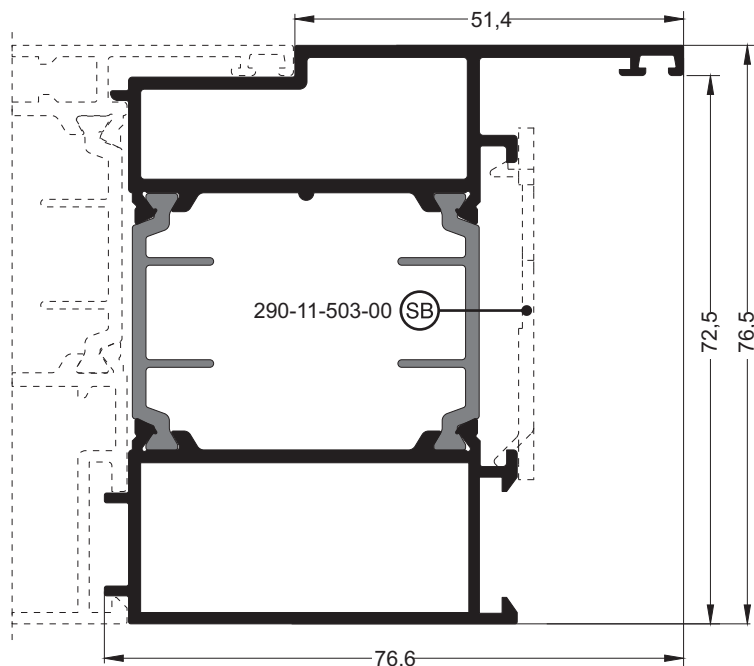


M11890	
Kriło za vrata sa euro žlijebom otvaranje vani  Chamfered sash for opening outward entrance door for Europ. Groove mech.	
Vanjski obim External perimeter	570 mm
Obim osnove Primary perimeter	161 mm
Moment inercije x-x Moment of inertia x-x	81,38 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	51,65 cm <sup>4</sup>
Težina Weight	2219 gr/m
Spojnica sa klinovima  Crimp nail cleat	113-43-326-00 vani out. 113-33-156-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-43-326-00 unut. inn.
Pomoćna spojnica Alignment corner	180-19-000-00 vani out. 180-20-006-00 unut. inn.
Kriło vrata sa euro žlijebom European Groove sash for entrance doors	

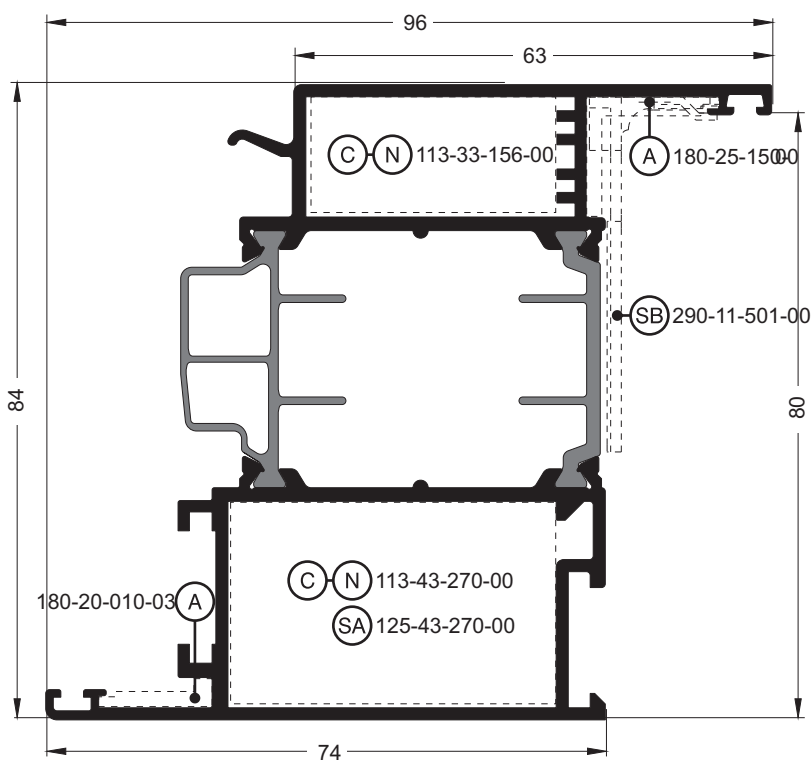


M11690	
Zaobljeno kriło za vrata sa euro žlijebom otvaranje vani  Round sash for opening outward entrance door for Europ. Groove mech.	
Vanjski obim External perimeter	498 mm
Obim osnove Primary perimeter	148 mm
Moment inercije x-x Moment of inertia x-x	65,90 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	44,58 cm <sup>4</sup>
Težina Weight	2104 gr/m
Kajla Setting block	290-11-501-00
Spojnica sa klinovima  Crimp nail cleat	113-43-251-00 vani out. 113-33-156-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-43-215-00 unut. inn.
Pomoćna spojnica Alignment corner	180-25-027-00 vani out. 180-20-010-03 unut. inn.
Kriło vrata sa euro žlijebom European Groove sash for entrance doors	

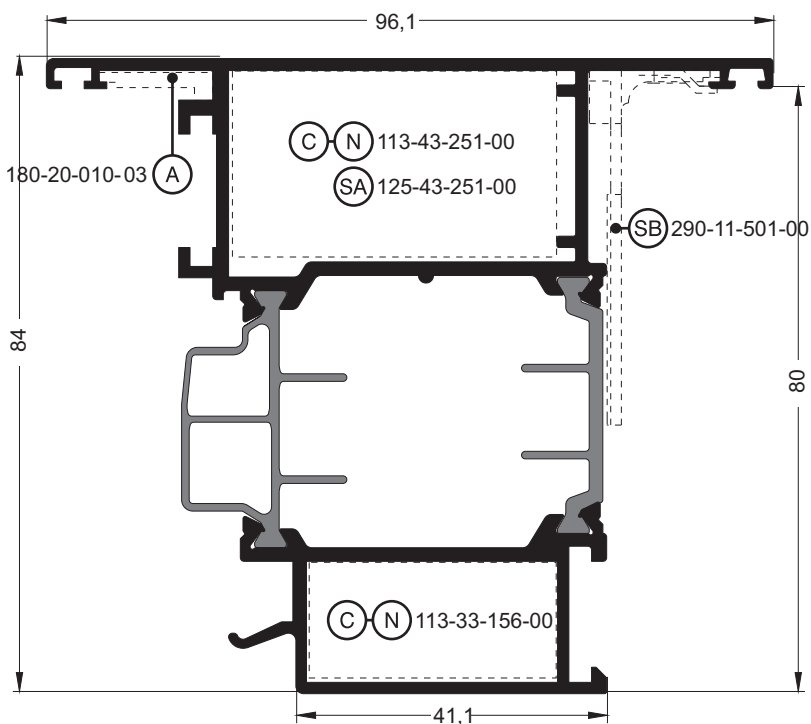
Ulazna vrata | Entrance doors



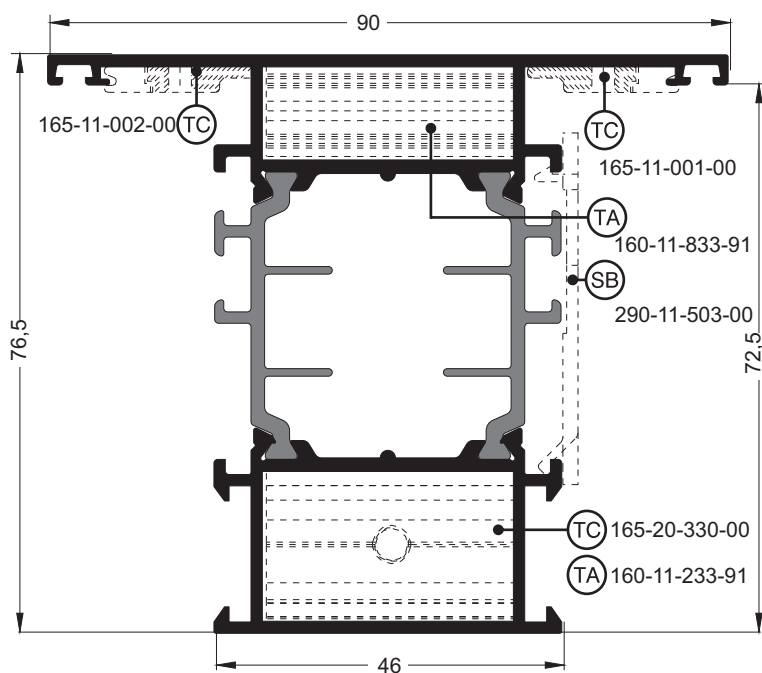
M11644	
Dekoratívni profil   Beauty profile	
Vanjski obim External perimeter	376 mm
Obim osnove Primary perimeter	107 mm
Moment inercije x-x Moment of inertia x-x	30,47 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	46,46 cm <sup>4</sup>
Težina Weight	1778 gr/m
Kajla Setting block	290-11-503-00



M11938	
Ravno krilo za vrata sa euro žlijebom otvaranje unutra   Flat sash for opening inward entrance door for Europ. Groove mech.	
Vanjski obim External perimeter	482 mm
Obim osnove Primary perimeter	146 mm
Moment inercije x-x Moment of inertia x-x	68,57 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	43,03 cm <sup>4</sup>
Težina Weight	2127 gr/m
Kajla Setting block	290-11-501-00
Spojnicica sa klinovima   Crimp nail cleat	113-33-156-00 vani   out. 113-43-270-00 unut.   inn.
Brza spojnicica Aluminium spring cleat	125-43-270-00 unut.   inn.
Pomoćna spojnicica Alignment corner	180-25-150-00 vani   out. 180-20-010-03 unut.   inn.
Krilo za vrata sa euro žlijebom European Groove sash for entrance doors Krilo se kombinuje sa T prečkom M11590 i parap. M11992 Sash divide only with M11590 transom and M11992 kickplate	

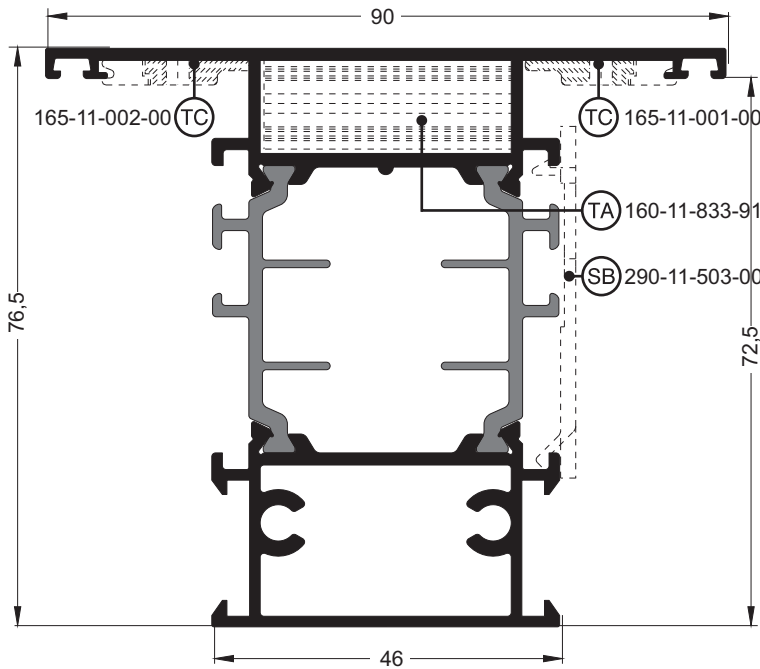


M11893	
Ravno krilo za vrata sa euro žlijebom otvaranje vani   Flat sash for opening outward entrance door for Europ. Groove mech.	
Vanjski obim External perimeter	586 mm
Obim osnove Primary perimeter	145 mm
Moment inercije x-x Moment of inertia x-x	66,00 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	42,38 cm <sup>4</sup>
Težina Weight	2085 gr/m
Kajla Setting block	290-11-501-00
Spojnica sa klinovima   Crimp nail cleat	113-43-251-00 vani out. 113-33-156-00 unut. inn.
Brza spojnica Aluminium spring cleat	125-43-215-00 unut. inn.
Pomoćna spojnica Alignment corner	180-20-010-03 vani out.
Krilo za vrata sa euro žlijebom European Groove sash for entrance doors Krilo se kombinuje sa T prečkom M11590 i parap. M11992 Sash divide only with M11590 transom and M11992 kickplate	

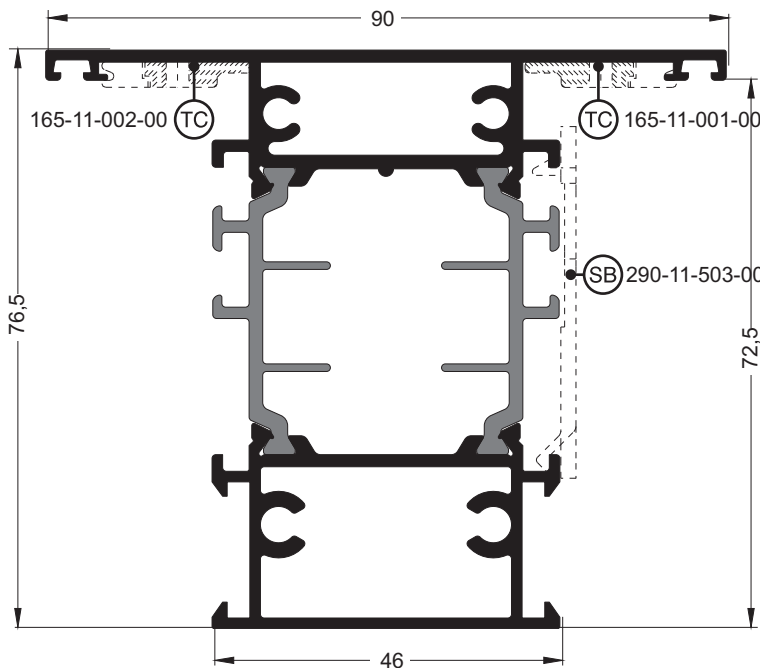


M11566	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	527 mm
Obim osnove Primary perimeter	144 mm
Moment inercije x-x Moment of inertia x-x	50,87 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	27,93 cm <sup>4</sup>
Težina Weight	1833 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-330-00 unutra inn.
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vani outer 160-11-233-91 unutra inn. + 4 X 470-11-835-00

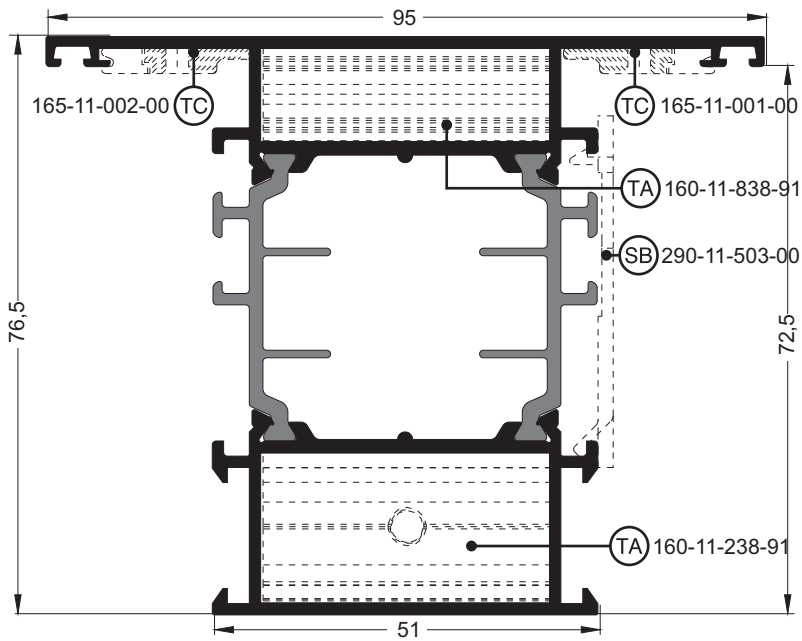
Ulazna vrata | Entrance doors



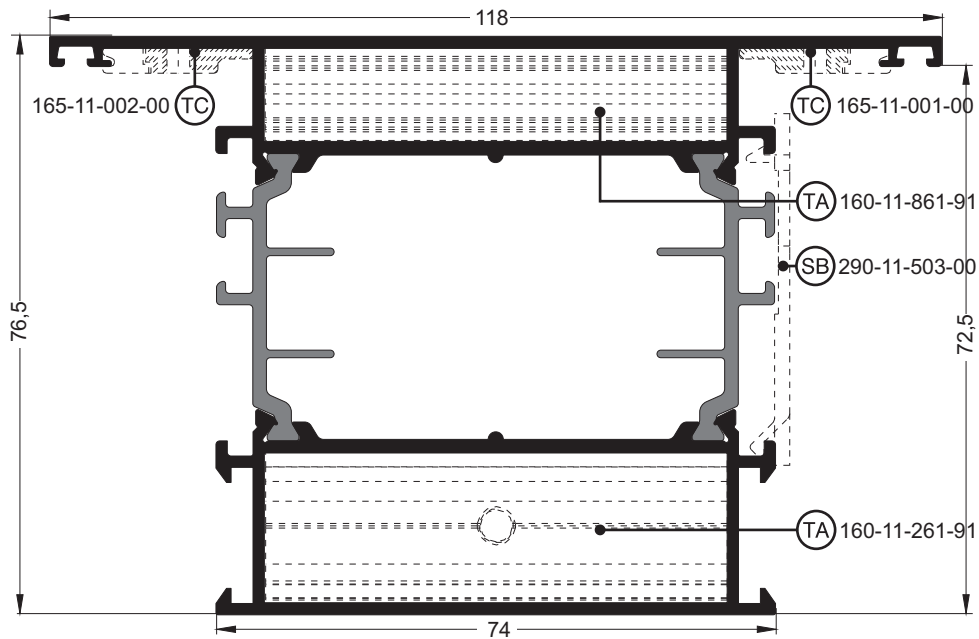
M11766	
T prečka   Flat transom-mullion	
Vanjski obim External perimeter	528 mm
Obim osnove Primary perimeter	144 mm
Moment inercije x-x Moment of inertia x-x	53,26 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	28,64 cm <sup>4</sup>
Težina Weight	1919 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna   rig. 165-11-002-00 lijeva   left
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vani   outer + 2 X 470-11-835-00



M11770	
T prečka   Flat transom-mullion	
Vanjski obim External perimeter	528 mm
Obim osnove Primary perimeter	144 mm
Moment inercije x-x Moment of inertia x-x	55,86 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	29,56 cm <sup>4</sup>
Težina Weight	2036 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna   rig. 165-11-002-00 lijeva   left

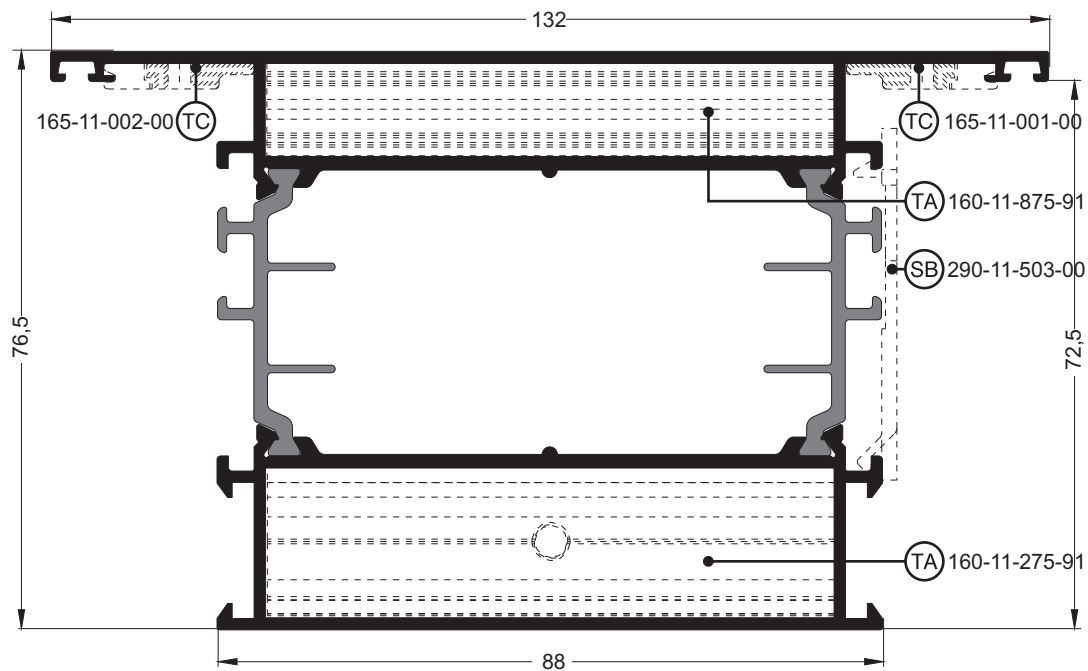


M11726	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	538 mm
Obim osnove Primary perimeter	154 mm
Moment inercije x-x Moment of inertia x-x	53,87 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	35,19 cm <sup>4</sup>
Težina Weight	1923 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-838-91 vani outer 160-11-238-91 unutra inn + 4 X 470-11-835-00



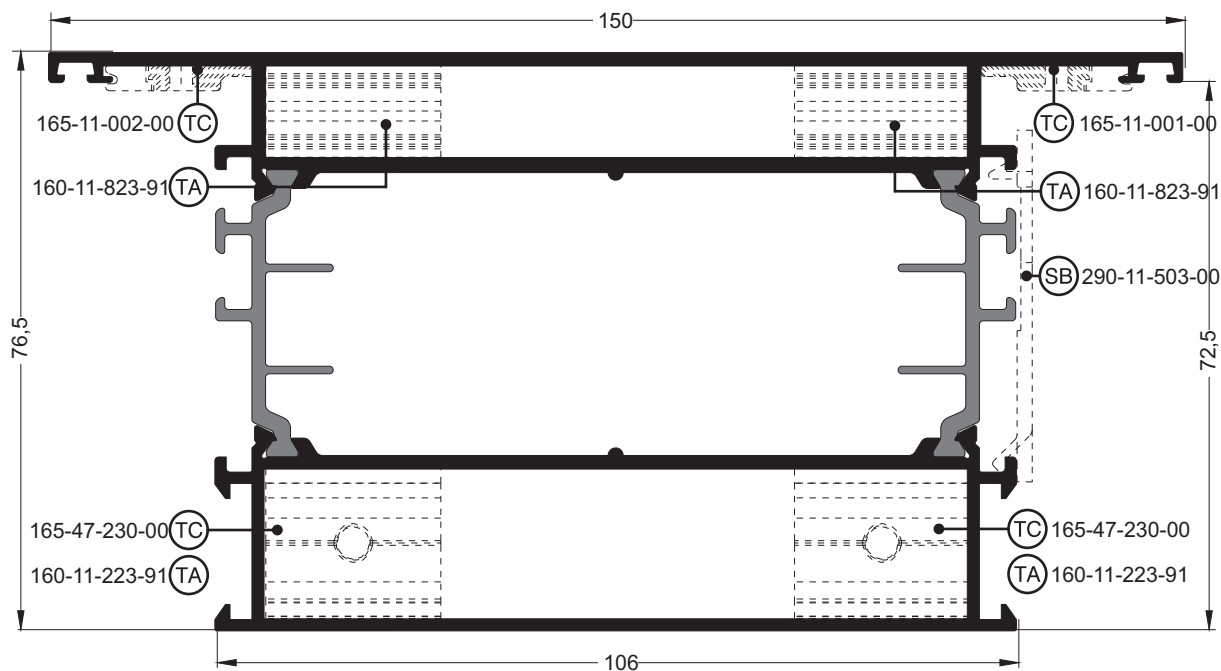
M11886	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	583 mm
Obim osnove Primary perimeter	200 mm
Moment inercije x-x Moment of inertia x-x	67,60 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	82,68 cm <sup>4</sup>
Težina Weight	2348 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-861-91 vani outer 160-11-261-91 unutra inn + 4 X 470-11-835-00

## Ulazna vrata | Entrance doors



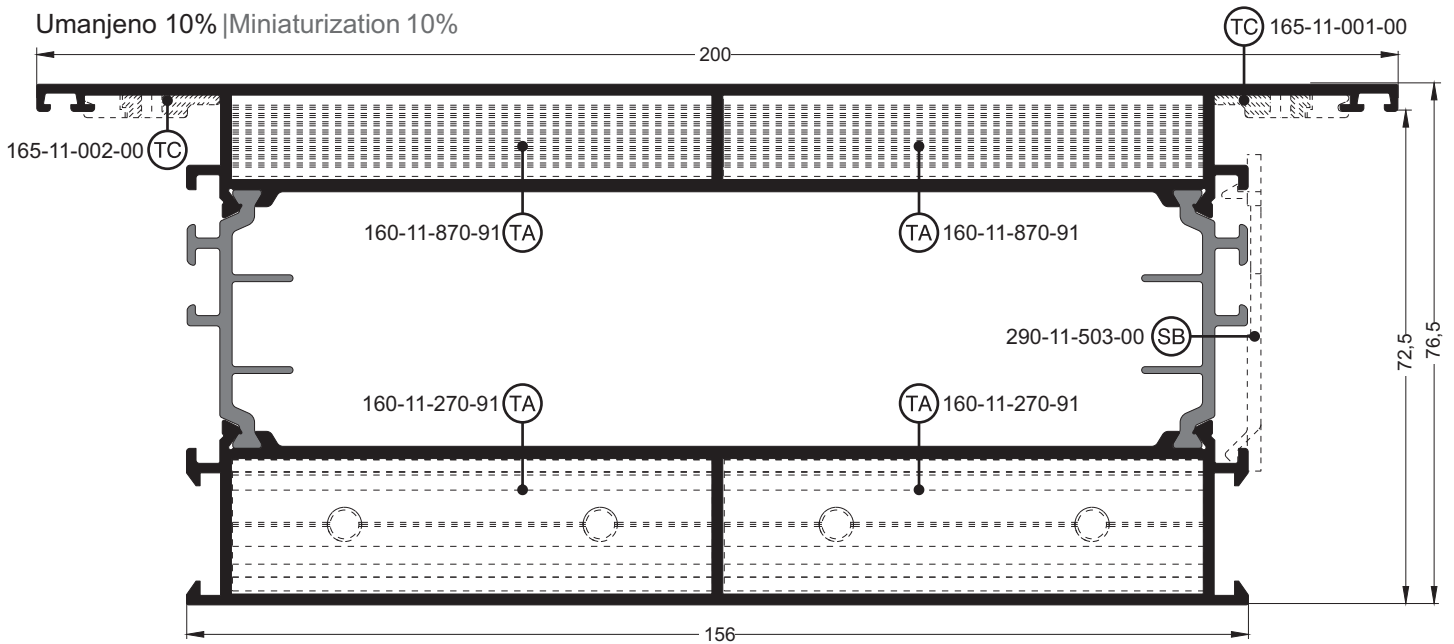
M11888	
T prečka   Flat transom-mullion	
Vanjski obim External perimeter	612 mm
Obim osnove Primary perimeter	228 mm
Moment inercije x-x Moment of inertia x-x	75,98 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	124,48 cm <sup>4</sup>
Težina Weight	2605 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna   rig. 165-11-002-00 lijeva   left
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-875-91 vani   outer 160-11-275-91 unutra   inn + 4 X 470-11-835-00



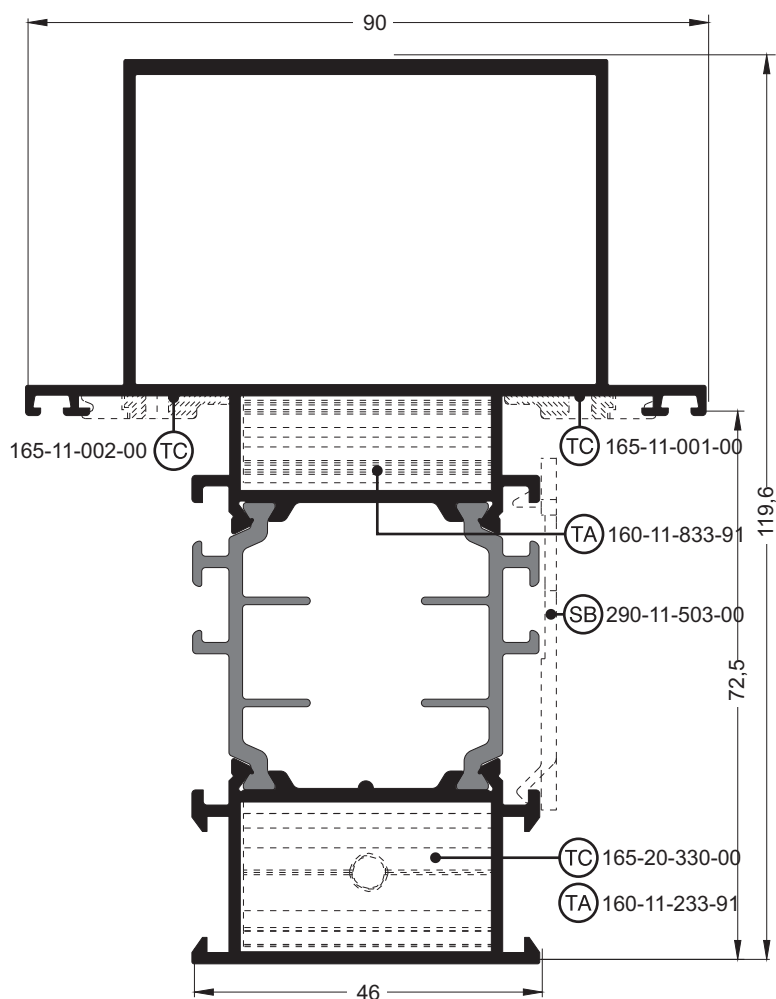


M11568	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	645 mm
Obim osnove Primary perimeter	264 mm
Moment inercije x-x Moment of inertia x-x	90,73 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	201,22 cm <sup>4</sup>
Težina Weight	3077 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-230-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-823-91 vani outer 160-11-223-91 unutra inn + 4 X 470-11-835-00

Ulazna vrata | Entrance doors

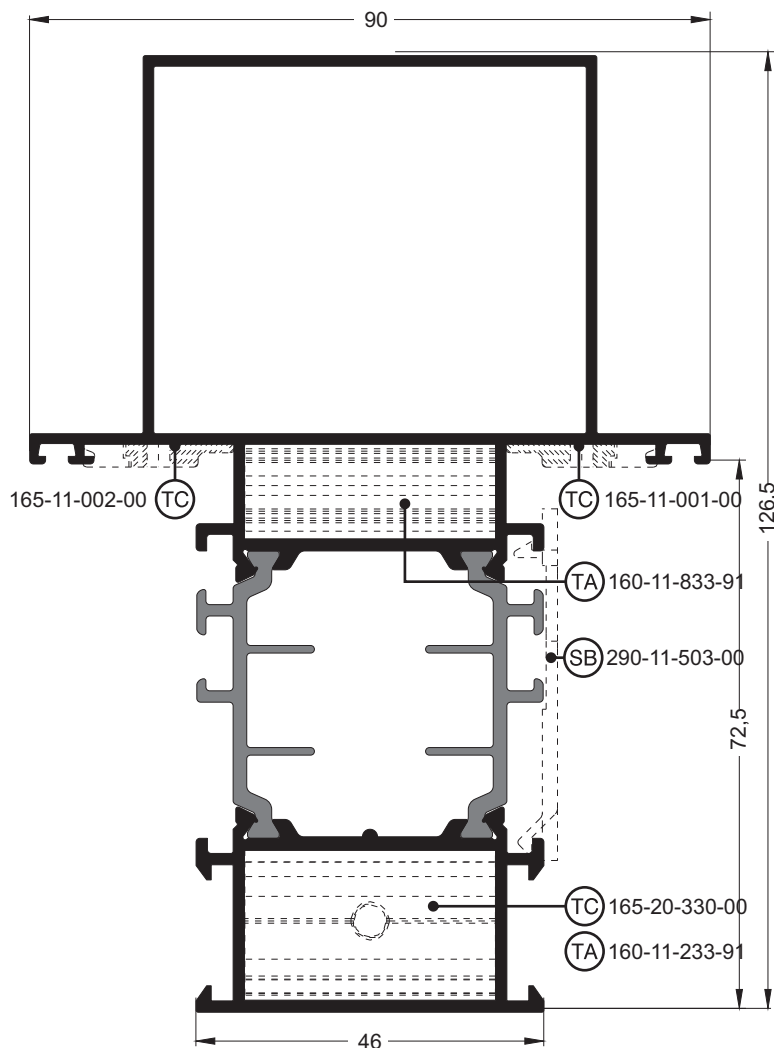


M11570	
T prečka   Flat transom-mullion	
Vanjski obim External perimeter	750 mm
Obim osnove Primary perimeter	364 mm
Moment inercije x-x Moment of inertia x-x	198,20 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	120,93 cm <sup>4</sup>
Težina Weight	3990 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna   rig. 165-11-002-00 lijeva   left
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-870-91 vani   outer 160-11-270-91 unutra   inn + 4 X 470-11-835-00

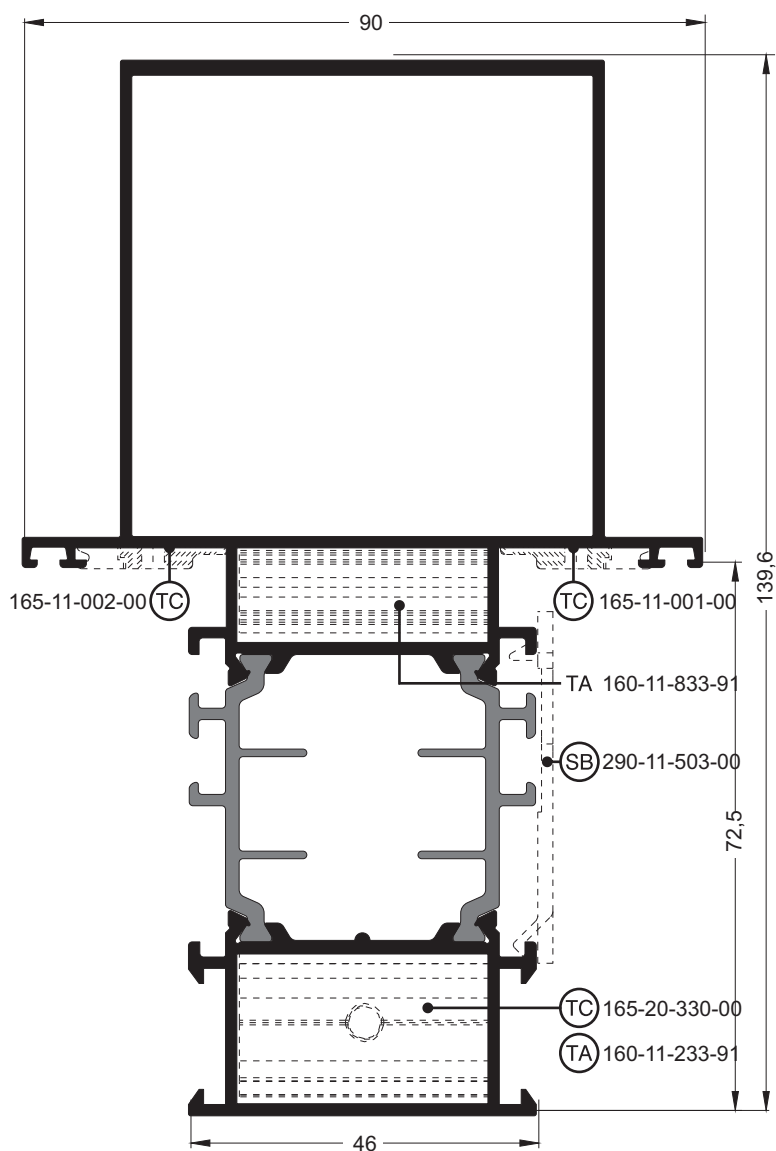


M11722	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	616 mm
Obim osnove Primary perimeter	230 mm
Moment inercije x-x Moment of inertia x-x	134,89 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	43,85 cm <sup>4</sup>
Težina Weight	2468 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-330-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vani outer 160-11-233-91 unutra inn + 4 X 470-11-835-00

## Ulazna vrata | Entrance doors

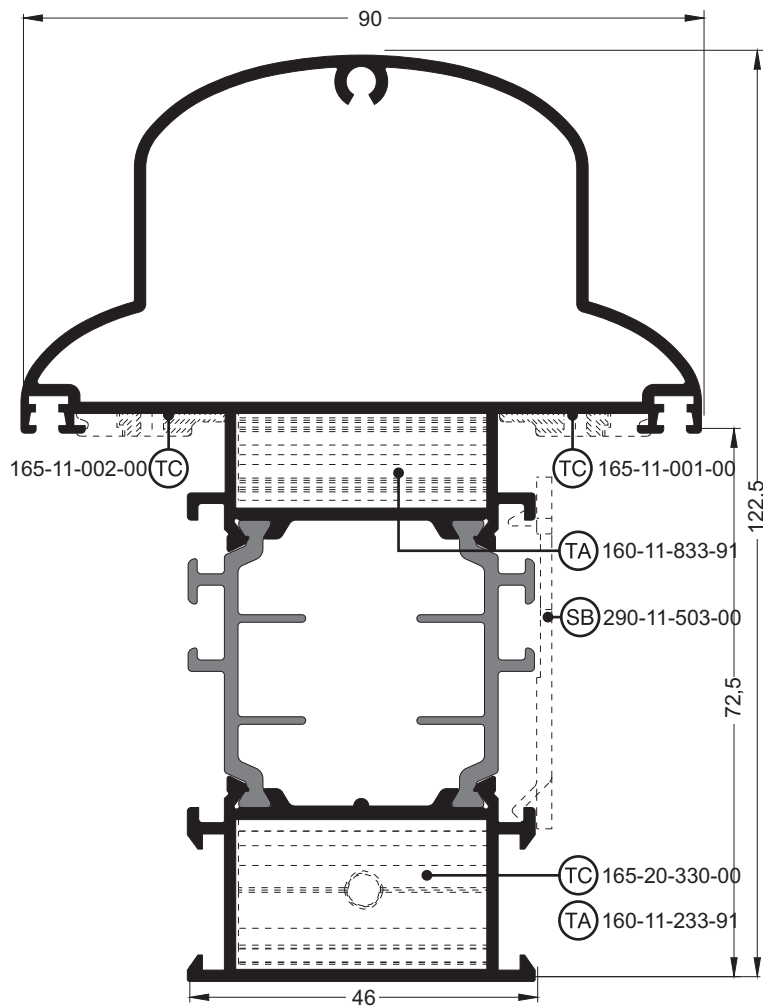


M11874	
T prečka   Flat transom-mullion	
Vanjski obim External perimeter	629 mm
Obim osnove Primary perimeter	244 mm
Moment inercije x-x Moment of inertia x-x	133,40 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	41,56 cm <sup>4</sup>
Težina Weight	2369 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna   rig. 165-11-002-00 lijeva   left 165-20-330-00 unutra   inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vani   outer 160-11-233-91 unutra   inn + 4 X 470-11-835-00

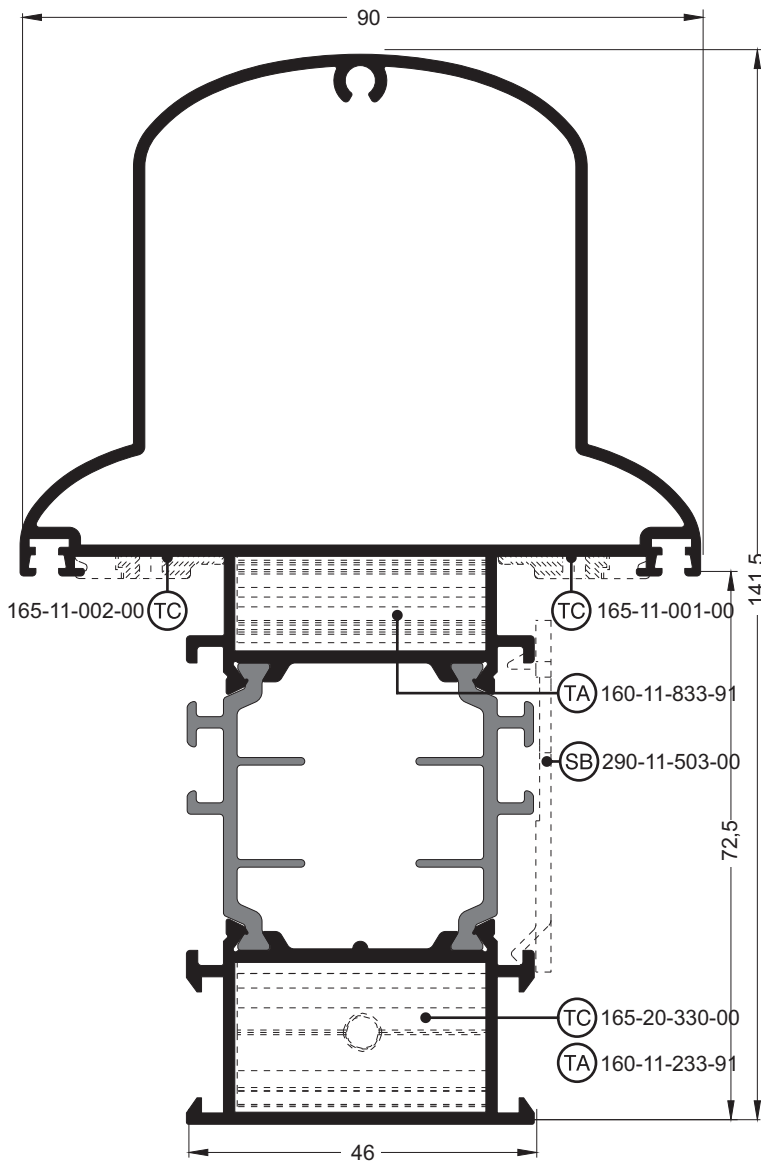


M11732	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	656 mm
Obim osnove Primary perimeter	270 mm
Moment inercije x-x Moment of inertia x-x	195,34 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	49,71 cm <sup>4</sup>
Težina Weight	2630 gr/m
Kajla Setting block	290-11-503-00
Livečna spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-330-00 unutra inn.
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vani outer 160-11-233-91 unutra inn. + 4 X 470-11-835-00

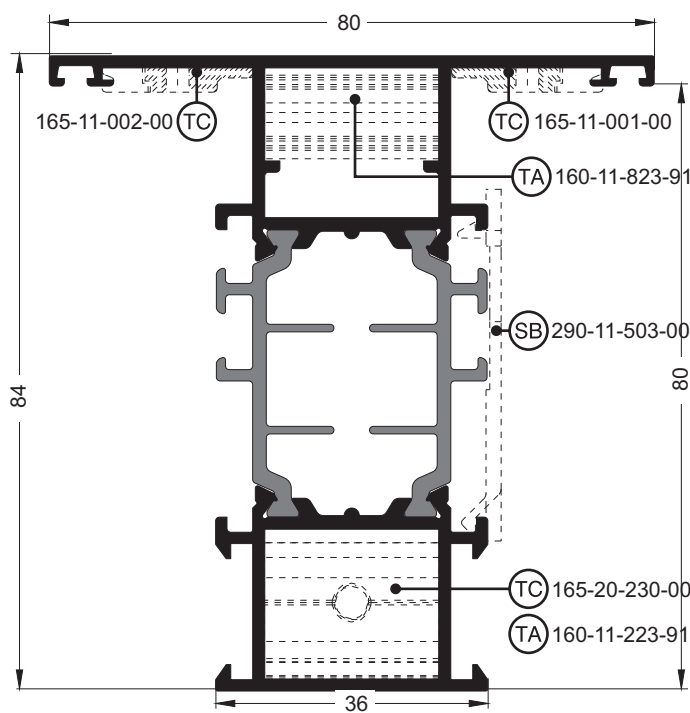
Ulazna vrata | Entrance doors



M11688	
Zaobljena T prečka   Round transom-mullion	
Vanjski obim External perimeter	609 mm
Obim osnove Primary perimeter	206 mm
Moment inercije x-x Moment of inertia x-x	124,76 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	46,85 cm <sup>4</sup>
Težina Weight	2465 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna   rig. 165-11-002-00 lijeva   left 165-20-330-00 unutra   inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vani   outer 160-11-233-91 unutra   inn + 4 X 470-11-835-00

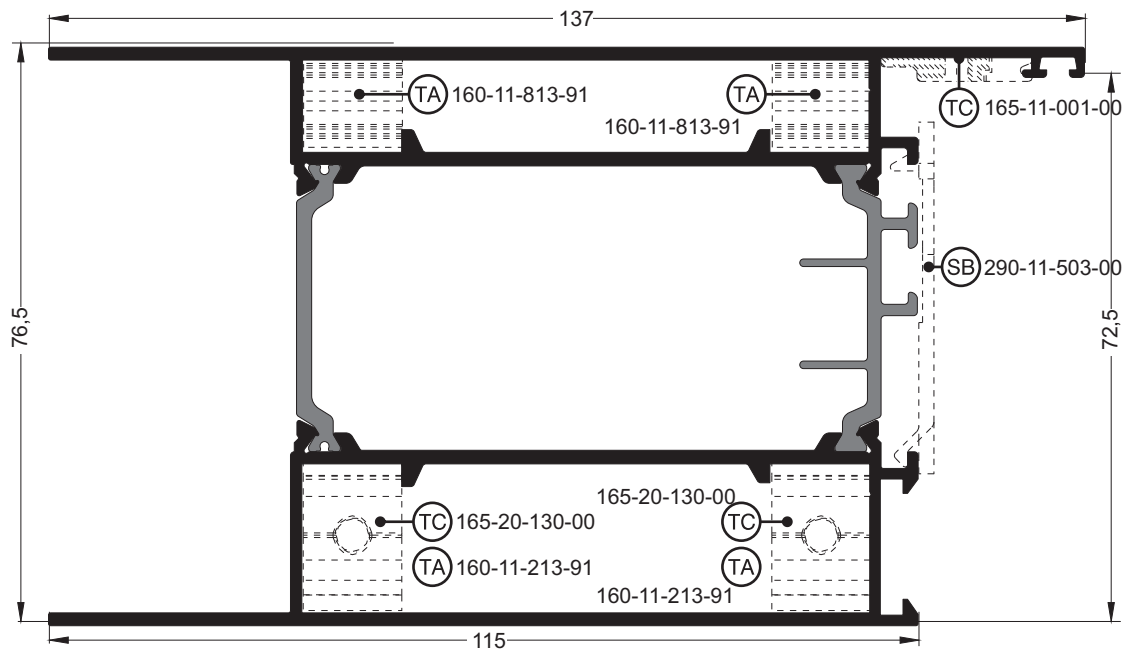


M11578	
Zaobljena T prečka Round transom-mullion	
Vanjski obim External perimeter	645 mm
Obim osnove Primary perimeter	243 mm
Moment inercije x-x Moment of inertia x-x	174,17 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	51,98 cm <sup>4</sup>
Težina Weight	2622 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-330-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-833-91 vani outer 160-11-233-91 unutra inn + 4 X 470-11-835-00



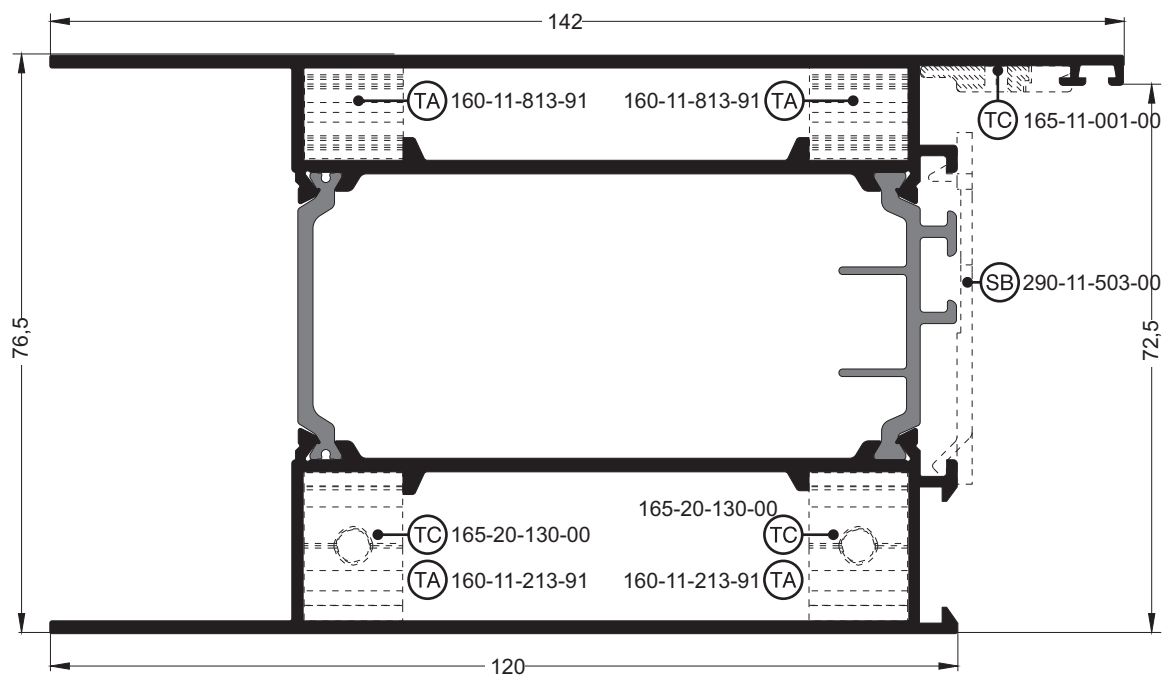
M11590	
T prečka Flat transom-mullion	
Vanjski obim External perimeter	523 mm
Obim osnove Primary perimeter	124 mm
Moment inercije x-x Moment of inertia x-x	55,71 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	17,03 cm <sup>4</sup>
Težina Weight	1747 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-230-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-823-91 vani outer 160-11-223-91 unutra inn + 4 X 470-11-835-00
Za krila dubine 84 mm Divides only 84mm width sashes	

Ulazna vrata | Entrance doors



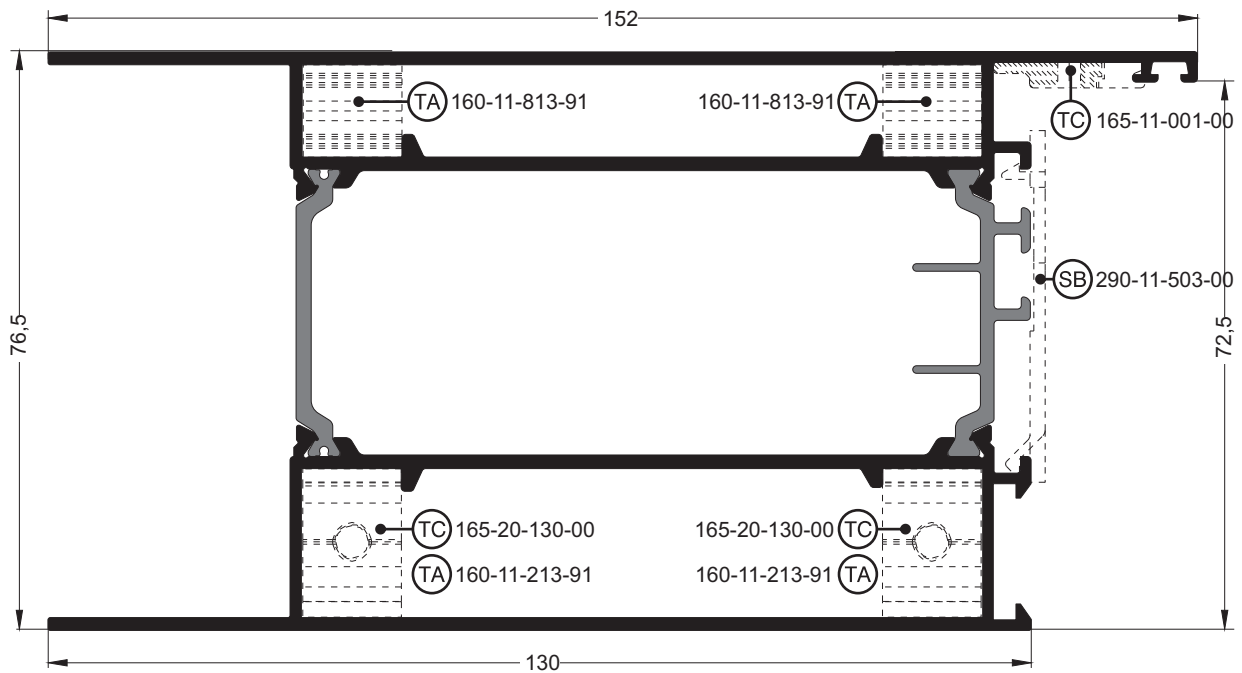
M11842	
Parapet   Kickplate	
Vanjski obim External perimeter	599 mm
Obim osnove Primary perimeter	256 mm
Moment inercije x-x Moment of inertia x-x	85,29 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	132,39 cm <sup>4</sup>
Težina Weight	2708 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-130-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-813-91 vani outer 160-11-213-91 unutra inn + 4 X 470-11-835-00



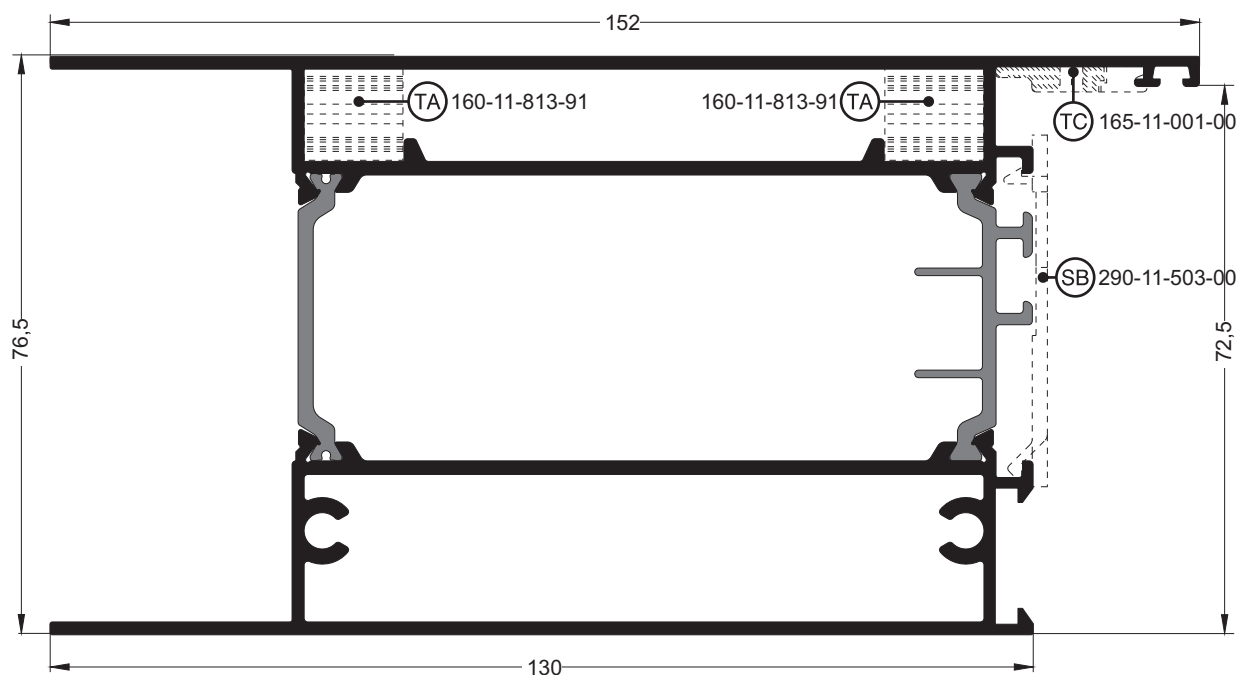


<b>M11942</b>	
Parapet   Kickplate	
Vanjski obim External perimeter	610 mm
Obim osnove Primary perimeter	266 mm
Moment inercije x-x Moment of inertia x-x	88,43 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	150,53 cm <sup>4</sup>
Težina Weight	2803 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-130-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-813-91 vani outer 160-11-213-91 unutra inn + 4 X 470-11-835-00

Ulazna vrata | Entrance doors

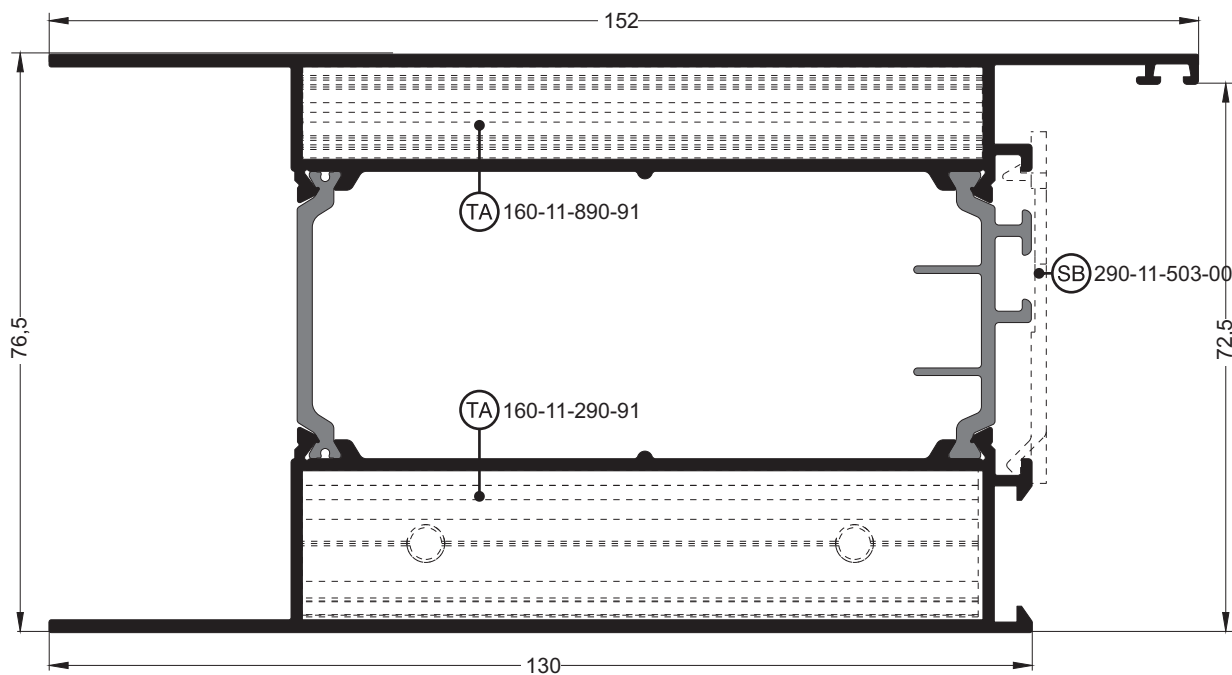


M11642	
Parapet   Kickplate	
Vanjski obim External perimeter	708 mm
Obim osnove Primary perimeter	286 mm
Moment inercije x-x Moment of inertia x-x	94,69 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	191,24 cm <sup>4</sup>
Težina Weight	2993 gr/m
Kajla Setting block	290-11-503-00
Liveana spojnica Cast trans.-mullion cleat	165-11-001-00 desna   rig. 165-11-002-00 lijeva   left 165-20-130-00 unutra   inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-813-91 vani   outer 160-11-213-91 unutra   inn + 4 X 470-11-835-00

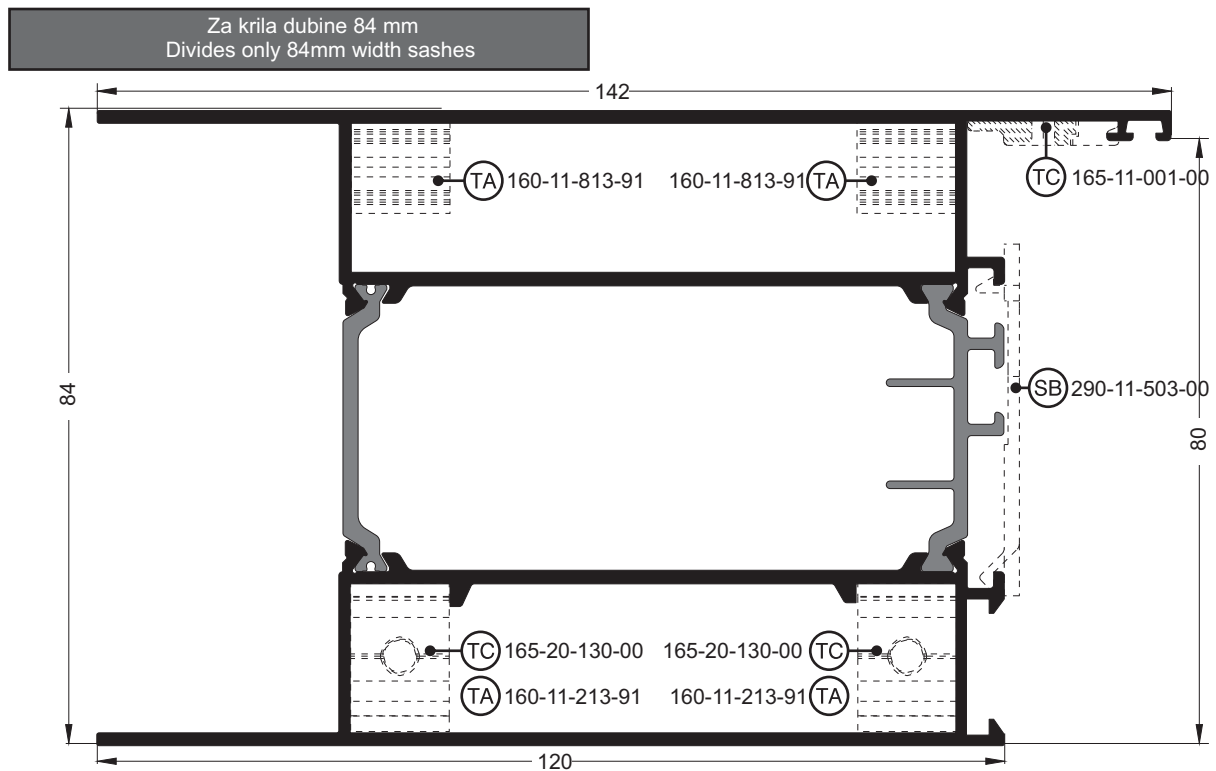


M11742	
Parapet   Kickplate	
Vanjski obim External perimeter	629 mm
Obim osnove Primary perimeter	286 mm
Moment inercije x-x Moment of inertia x-x	98,34 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	200,24 cm <sup>4</sup>
Težina Weight	3112 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-813-91 vani outer + 4 X 470-11-835-00

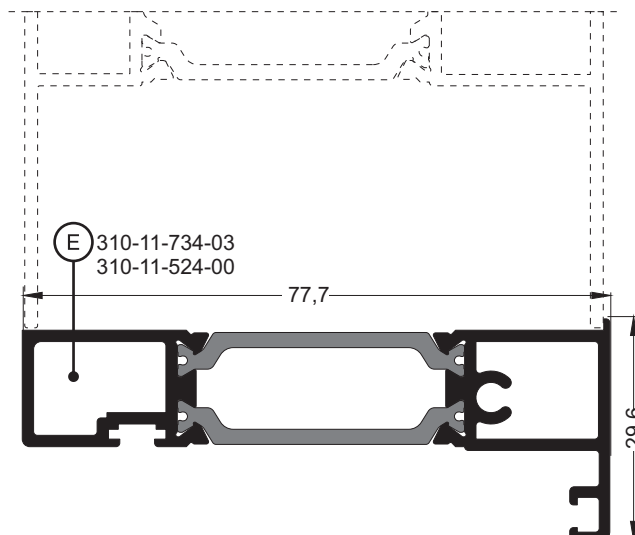
## Ulazna vrata | Entrance doors



M11982	
Parapet   Kickplate	
Vanjski obim External perimeter	629 mm
Obim osnove Primary perimeter	286 mm
Moment inercije x-x Moment of inertia x-x	92,47 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	187,13 cm <sup>4</sup>
Težina Weight	2853 gr/m
Kajla Setting block	290-11-503-00
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-890-91 vanji outer 160-11-290-91 unutrajni inn. + 4 X 470-11-835-00

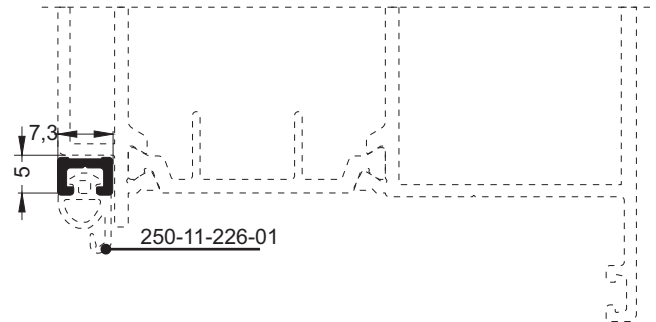
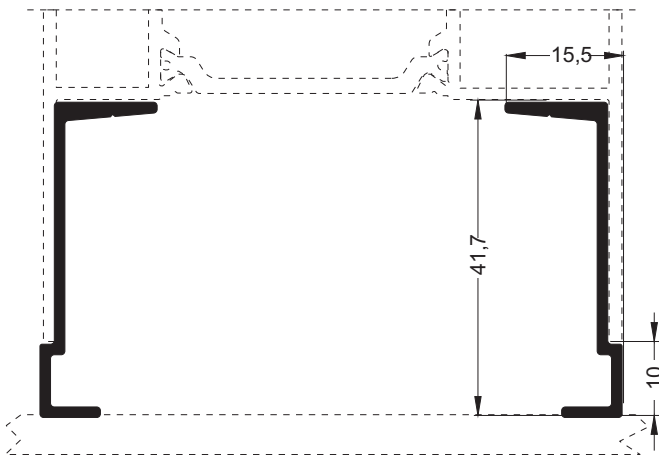


M11992	
Parapet   Kickplate	
Vanjski obim External perimeter	623 mm
Obim osnove Primary perimeter	266 mm
Moment inercije x-x Moment of inertia x-x	104,35 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	153,63 cm <sup>4</sup>
Težina Weight	2830 gr/m
Kajla Setting block	290-11-503-00
Livena spojnica Cast trans.-mullion cleat	165-11-001-00 desna rig. 165-11-002-00 lijeva left 165-20-130-00 unutra inn
Aluminijumska spojnica Aluminium transom-mullion cleat	160-11-813-91 vani outer 160-11-213-91 unutra inn + 4 X 470-11-835-00



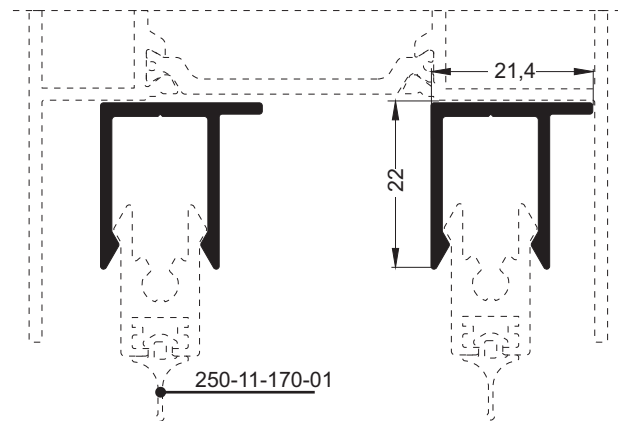
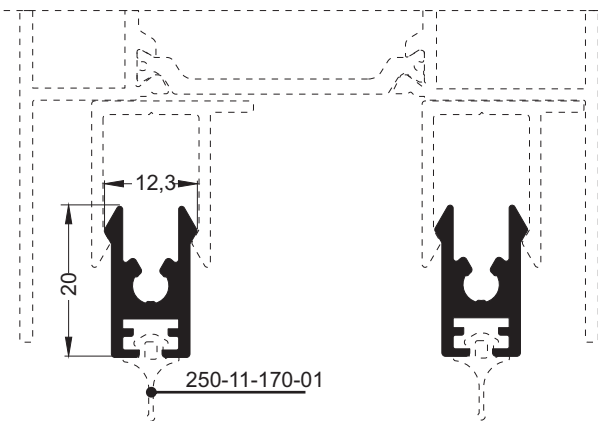
M11724	
Dekoratívni profil   Beauty profile	
Vanjski obim External perimeter	262 mm
Obim osnove Primary perimeter	49 mm
Moment inercije x-x Moment of inertia x-x	2,10 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	26,75 cm <sup>4</sup>
Težina Weight	1033 gr/m
Poklopac End cap	310-11-734-03 310-11-524-00

## Ulazna vrata | Entrance doors



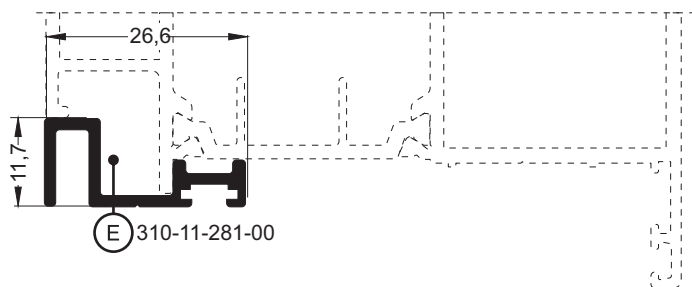
M11140	
Dekorativni profil   Beauty profile	
Vanjski obim External perimeter	124 mm
Obim osnove Primary perimeter	10 mm
Moment inercije x-x Moment of inertia x-x	2,11 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	0,11 cm <sup>4</sup>
Težina Weight	253 gr/m

M11227	
Dekorativni profil   Beauty profile	
Vanjski obim External perimeter	34 mm
Obim osnove Primary perimeter	26 mm
Moment inercije x-x Moment of inertia x-x	0,00 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	0,01 cm <sup>4</sup>
Težina Weight	53 gr/m

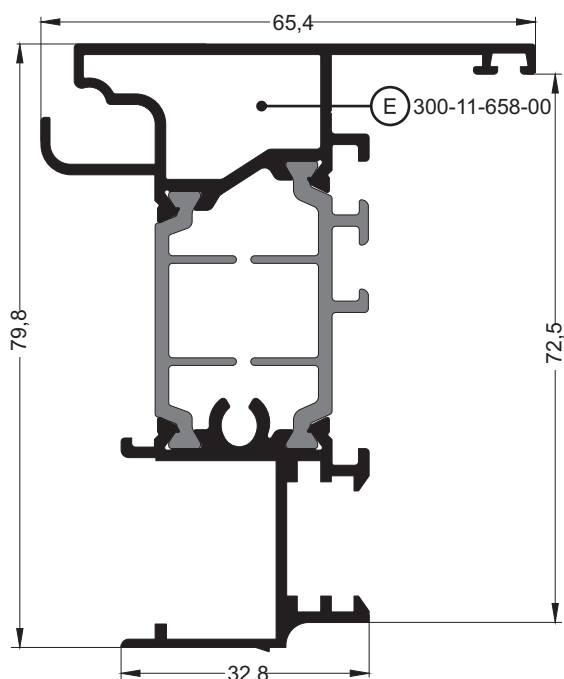


M11210	
Dekorativni profil   Beauty profile	
Vanjski obim External perimeter	114 mm
Obim osnove Primary perimeter	0 mm
Moment inercije x-x Moment of inertia x-x	0,27 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	0,16 cm <sup>4</sup>
Težina Weight	286 gr/m

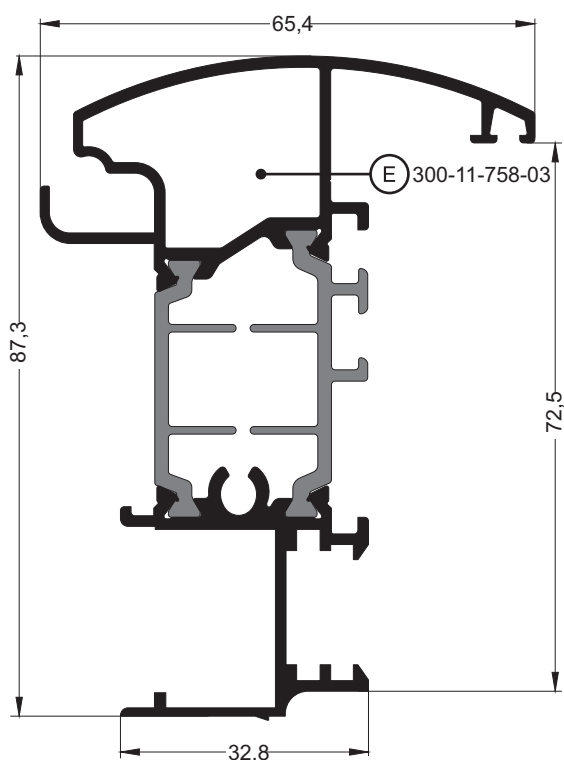
M11211	
Dekorativni profil   Beauty profile	
Vanjski obim External perimeter	126 mm
Obim osnove Primary perimeter	0 mm
Moment inercije x-x Moment of inertia x-x	0,50 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	0,46 cm <sup>4</sup>
Težina Weight	268 gr/m



M11281	
Dekorativni profil   Beauty profile	
Vanjski obim External perimeter	118 mm
Obim osnove Primary perimeter	12 mm
Moment inercije x-x Moment of inertia x-x	0,11 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	0,65 cm <sup>4</sup>
Težina Weight	232 gr/m
Poklopac End cap	310-11-281-00

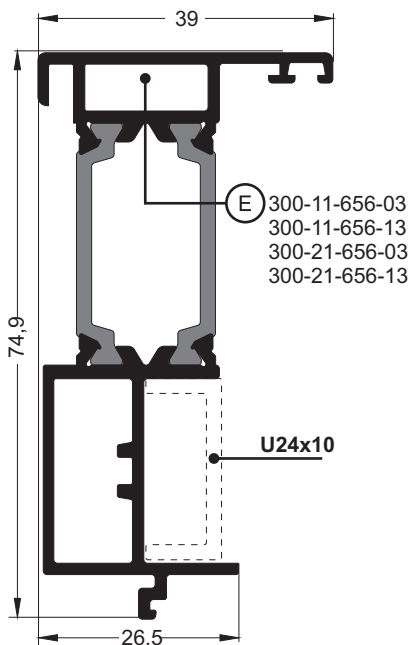


M11658	
Ravna lažna prečka sa euro žlijebom   Flat sash inversion profile for European Groo. mechanis.	
Vanjski obim External perimeter	494 mm
Obim osnove Primary perimeter	65 mm
Moment inercije x-x Moment of inertia x-x	37,44 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	10,45 cm <sup>4</sup>
Težina Weight	1497 gr/m
Poklopac End cap	310-11-658-00

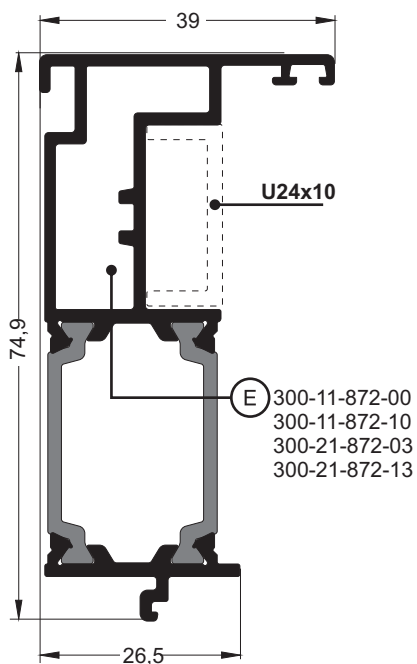


M11758	
Zaobljena lažna prečka sa euro žlijebom   Rou. sash inversion profile for European Groo. mechanis.	
Vanjski obim External perimeter	510 mm
Obim osnove Primary perimeter	68 mm
Moment inercije x-x Moment of inertia x-x	43,48 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	11,49 cm <sup>4</sup>
Težina Weight	1565 gr/m
Poklopac End cap	310-11-758-03

## Ulazna vrata | Entrance doors

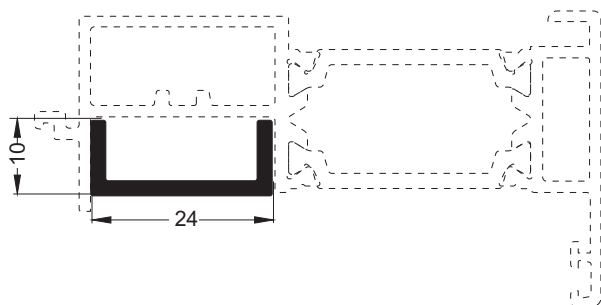


M11656	
Lažna prečka   Sash inversion profile	
Vanjski obim External perimeter	292 mm
Obim osnove Primary perimeter	43 mm
Moment inercije x-x Moment of inertia x-x	25,83 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	3,62 cm <sup>4</sup>
Težina Weight	1132 gr/m
Poklopac End cap	300-11-656-03 300-11-656-13 300-21-656-03 300-21-656-13

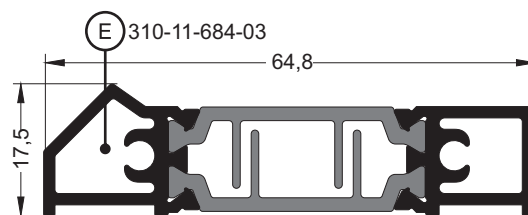


M11872	
Lažna prečka   Sash inversion profile	
Vanjski obim External perimeter	287 mm
Obim osnove Primary perimeter	43 mm
Moment inercije x-x Moment of inertia x-x	28,08 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	4,21 cm <sup>4</sup>
Težina Weight	1117 gr/m
Poklopac End cap	300-11-872-00 300-11-872-10 300-21-872-03 300-21-872-13

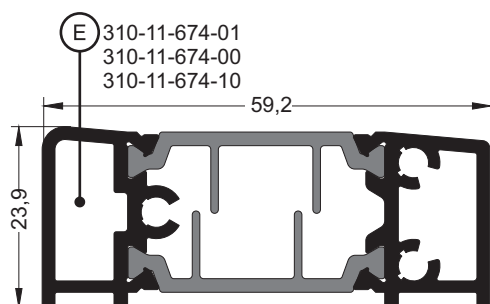




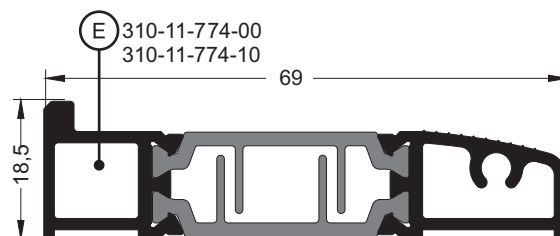
U-24x10x2	
Dekorativni profil Beauty profile	
Vanjski obim External perimeter	83 mm
Obim osnove Primary perimeter	44 mm
Moment inercije x-x Moment of inertia x-x	0,07 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	0,62 cm <sup>4</sup>
Težina Weight	216 gr/m



M11684	
Prag Threshold	
Vanjski obim External perimeter	165 mm
Obim osnove Primary perimeter	37 mm
Moment inercije x-x Moment of inertia x-x	1,01 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	14,57 cm <sup>4</sup>
Težina Weight	895 gr/m
Poklopac End cap	310-11-684-03

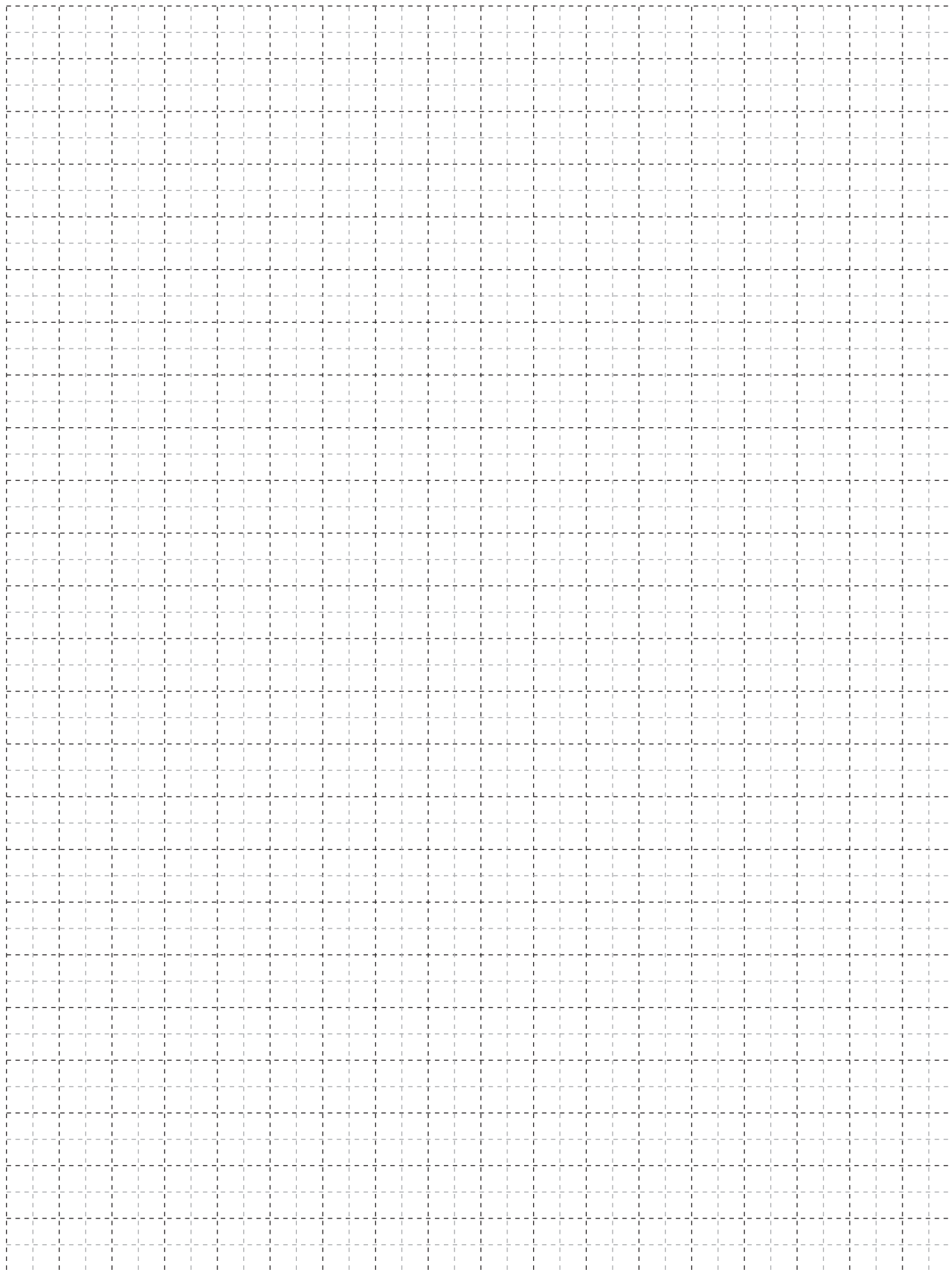


M11674	
Prag Threshold	
Vanjski obim External perimeter	176 mm
Obim osnove Primary perimeter	105 mm
Moment inercije x-x Moment of inertia x-x	2,95 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	16,62 cm <sup>4</sup>
Težina Weight	1067 gr/m
Poklopac End cap	310-11-674-01 310-11-674-00 310-11-674-10



M11774	
Prag Threshold	
Vanjski obim External perimeter	180 mm
Obim osnove Primary perimeter	19 mm
Moment inercije x-x Moment of inertia x-x	1,11 cm <sup>4</sup>
Moment inercije y-y Moment of inertia y-y	17,62 cm <sup>4</sup>
Težina Weight	920 gr/m
Poklopac End cap	310-11-774-00 310-11-774-10

Ulazna vrata | Entrance doors



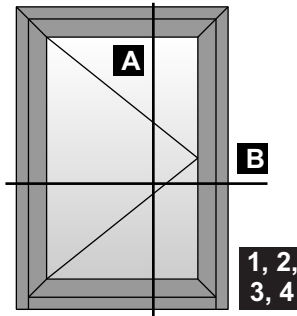
**Ulazna vrata**  
**Entrance Doors**

---

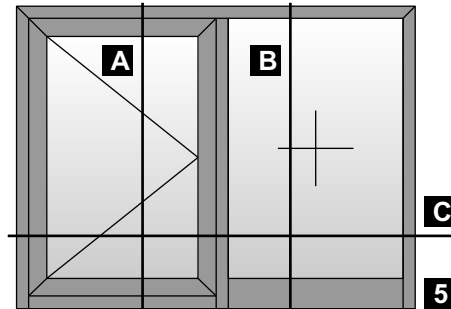
**Osnovne tipologije | Basic Typologies**

## Ulazna vrata | Entrance doors

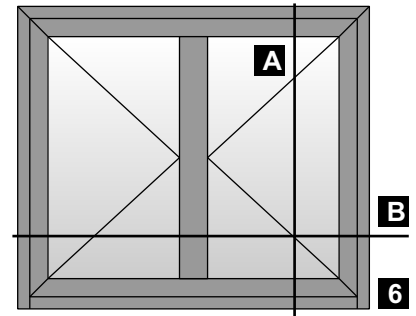
Jednokrilna vrata otvaranje unutra | One sash opening inward entrance door



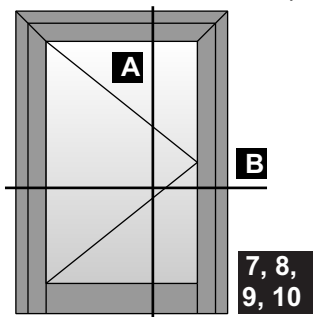
Jednokrilna vrata otvaranje unutra sa fiksom | One sash opening inward entrance door with one fixed sash



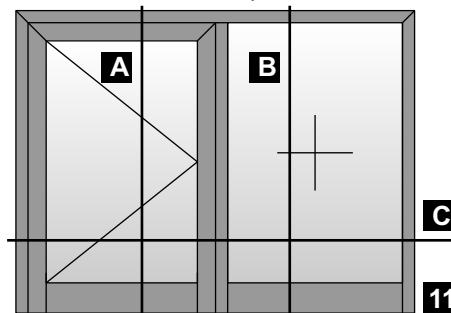
Dvokrilna vrata otvaranje unutra | Two sash opening inward entrance door



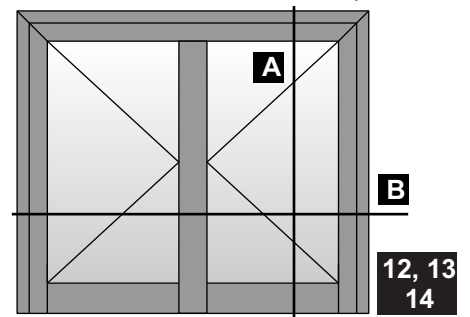
Jednokrilna vrata otvaranje unutra sa parapetom | One sash opening inward entrance door with kickplate



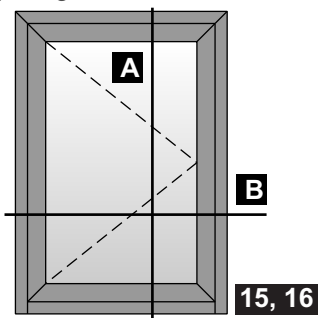
Jednokrilna vrata otvaranje unutra sa parapetom i sa fiksom | One sash opening inward entrance door with kickplate with one fixed sash



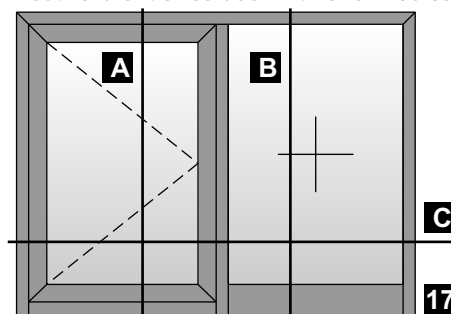
Dvokrilna vrata otvaranje unutra sa parapetom | Two sash opening inward entrance door with kickplate



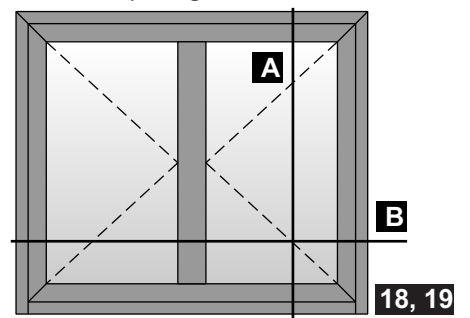
Jednokrilna vrata otvaranje vani | One sash opening outward entrance door



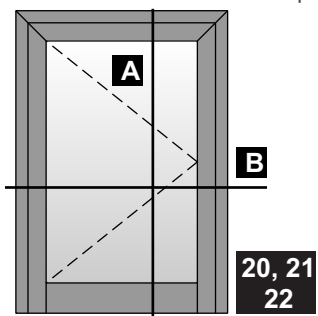
Jednokrilna vrata otvaranje vani sa fiksom | One sash opening outward entrance door with one fixed sash



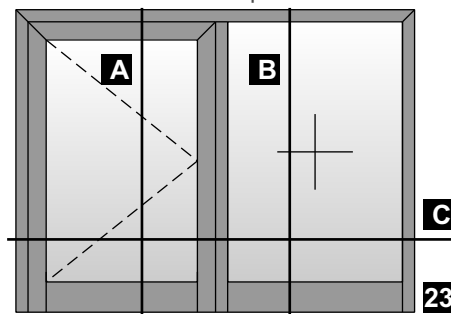
Dvokrilna vrata otvaranje vani | Two sash opening outward entrance door



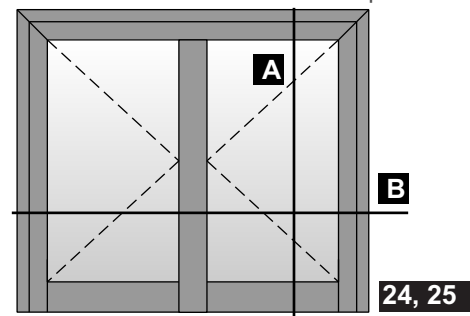
Jednokrilna vrata otvaranje vani sa parapetom | One sash opening outward entrance door with kickplate



Jednokrilna vrata otvaranje vani sa parapetom i sa fiksom | One sash opening outward entrance door with kickplate with one fixed sash



Dvokrilna vrata otvaranje vani sa parapetom | Two sash opening outward entrance door with kickplate

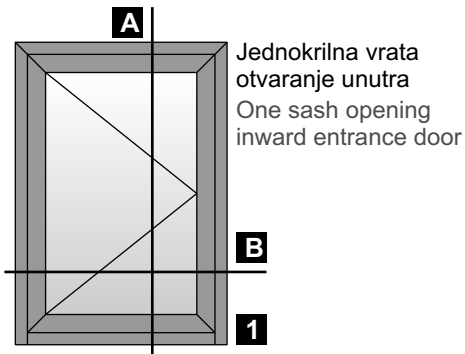


**Ulazna vrata**  
**Entrance Doors**

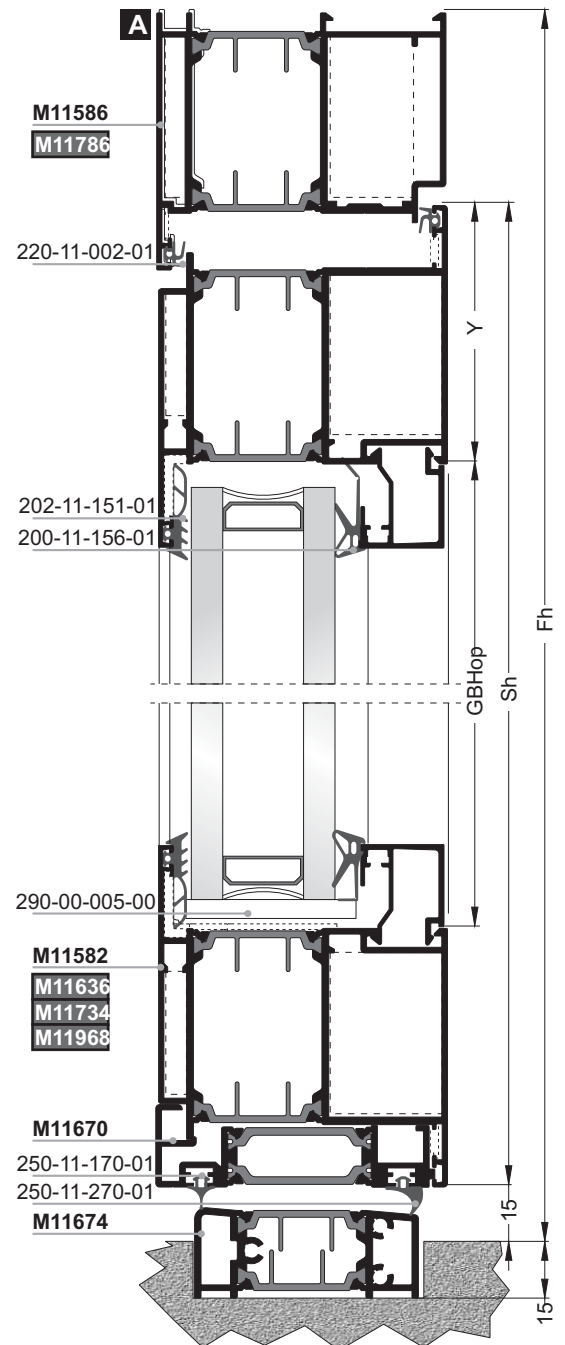
---

**Presjeci 1:2 | Sections 1:2**

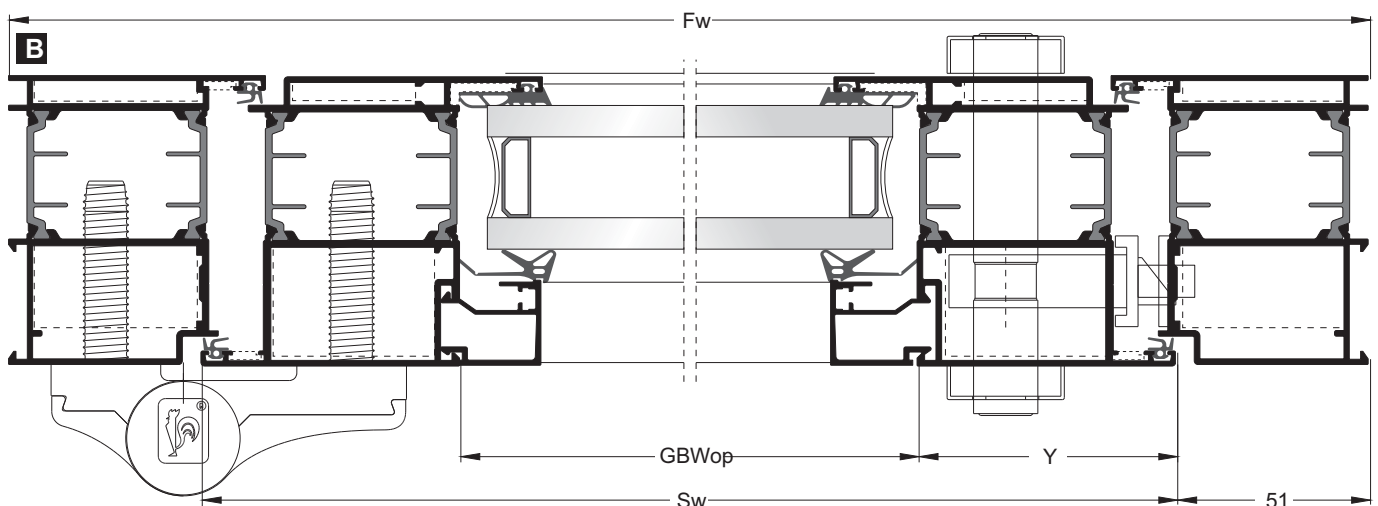
## Ulazna vrata | Entrance doors



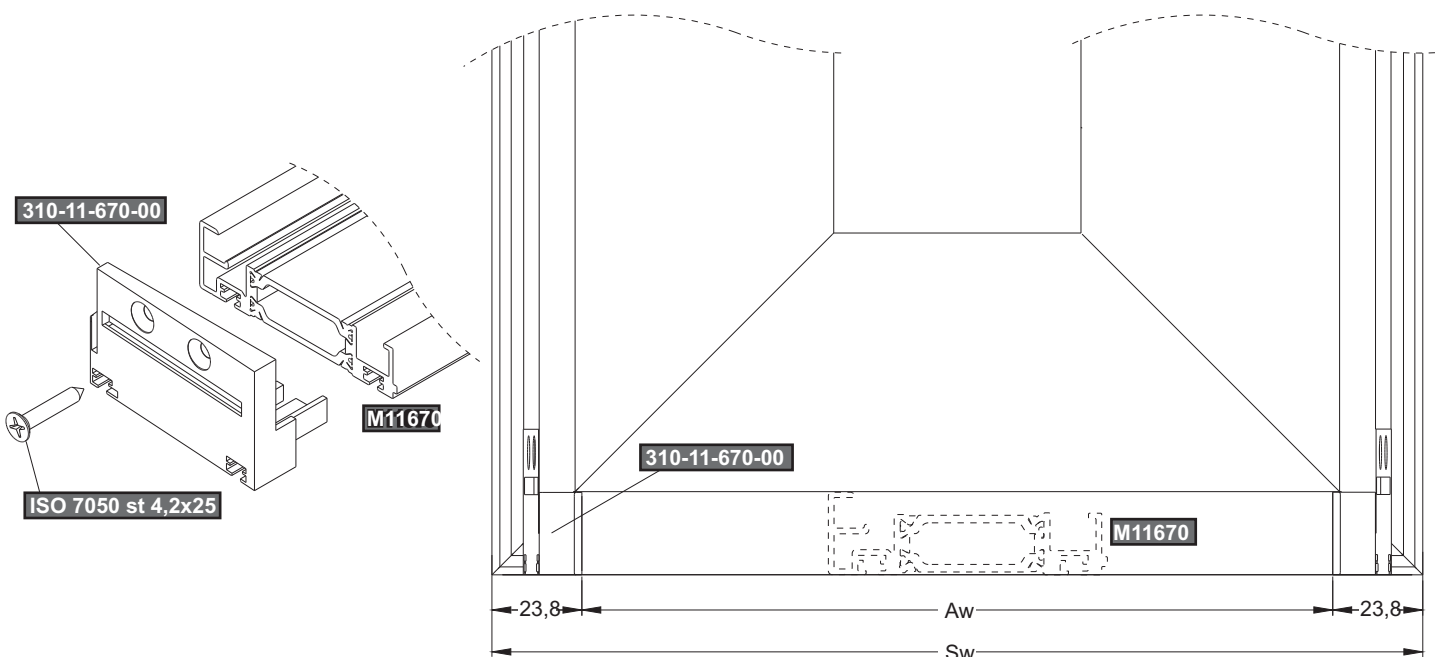
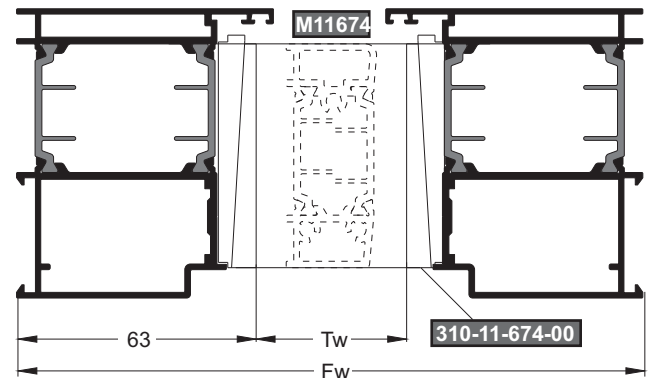
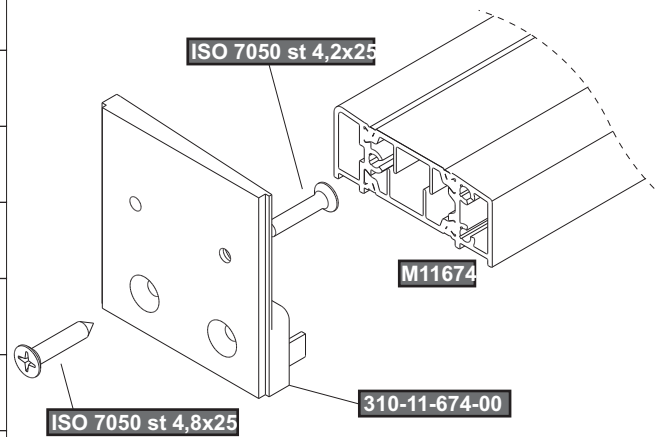
Krojna lista za profile   Profile cuttings		
Štok M11586   Frame M11586		
Širina štoka   Frame width		1kom.   piece
Visina štoka   Frame height		1kom.   piece
		1kom.   piece
Širina krila   Sash width		2kom.   pieces
Visina krila   Sash height		2kom.   pieces
Prag M11674 Threshold M11674		1kom.   piece
Dekorativni profil M11670 Sash beauty profile M11670		1kom.   piece
Širina lajsne za staklo Glazing bead width		
Visina lajsne za staklo Glazing bead height		
Širina stakla   Glazing width	$Gw = GBWop - 14mm$	
Visina stakla   Glazing height	$Gh = GBHop + 30mm$	



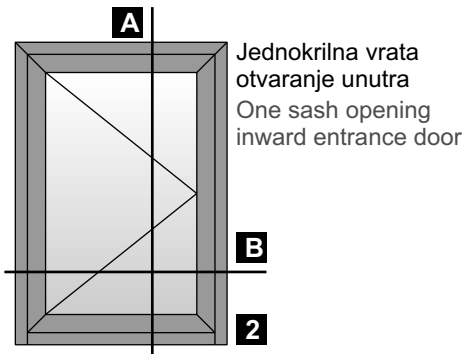
Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253



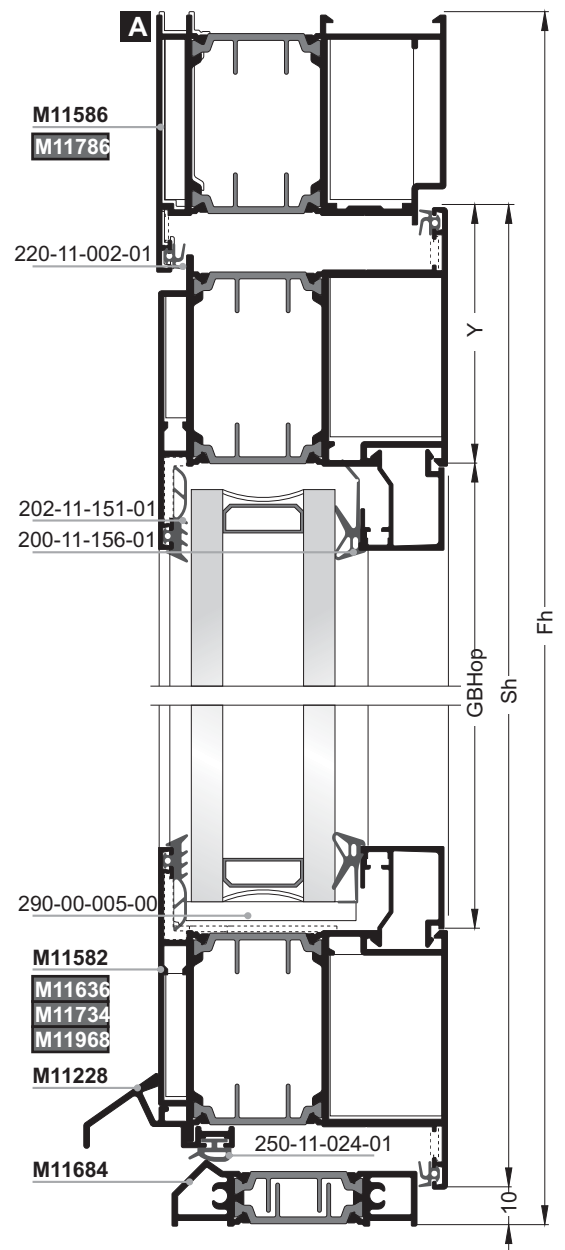
Krojna lista pribori   Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash crimp nail cleats	4kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	4kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	2Sw+2Sh Metara Meters
U zavisn. od debljine stakla According to the glaz. width		Unutrašnja zaptivka Inner glazing gasket	2Sw+2Sh Metara Meters
220-11-002-01		Zaptivka Seal gasket	Fw+2Fh+Sw+2Sh Metara Meters
250-11-170-01		Zaptivka za M11670 M11670 beauty profile gasket	Sw Metara  Meters
250-11-270-01		Zaptivka za M11670 M11670 beauty profile gasket	Sw Metara  Meters
310-11-670-00		Poklopac za M11670 End cap for beauty profile M11670	1 par pair
310-11-674-00		Poklopac za M11674 End cap for M11674 threshold	1 par pair
U zavisnosti od krila According to the sash		Kajla Sash setting block	4kom. pieces
290-00-005-00		Kajla Setting block	4kom. pieces



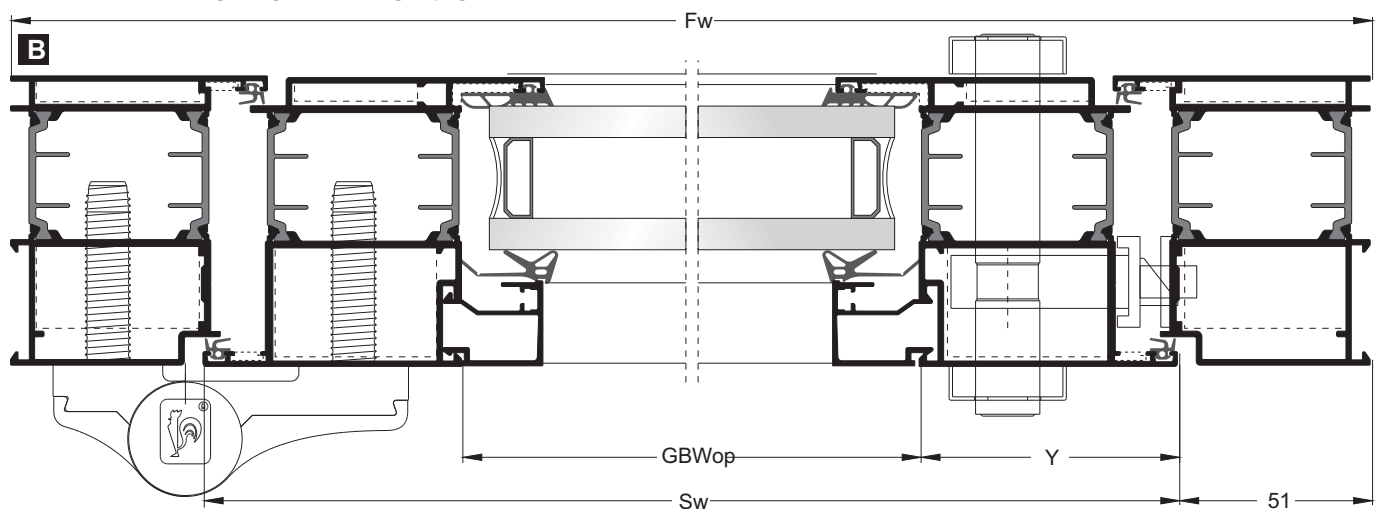
## Ulazna vrata | Entrance doors






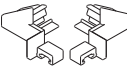


Krojna lista za profile   Profile cuttings		
Štok M11586   Frame M11586		
Širina štoka   Frame width		1kom.   piece
Visina štoka   Frame height		1kom.   piece
		1kom.   piece
Širina krila   Sash width		2kom.   pieces
Visina krila   Sash height		2kom.   pieces
Prag M11684 Threshold M11684		1kom.   piece
Dekorativni profil M11228 Sash beauty profile M11228		1kom.   piece
Širina lajsne za staklo Glazing bead width		
Visina lajsne za staklo Glazing bead height		
Širina stakla   Glazing width	$Gw = GBWop - 14mm$	
Visina stakla   Glazing height	$Gh = GBHop - 14mm$	

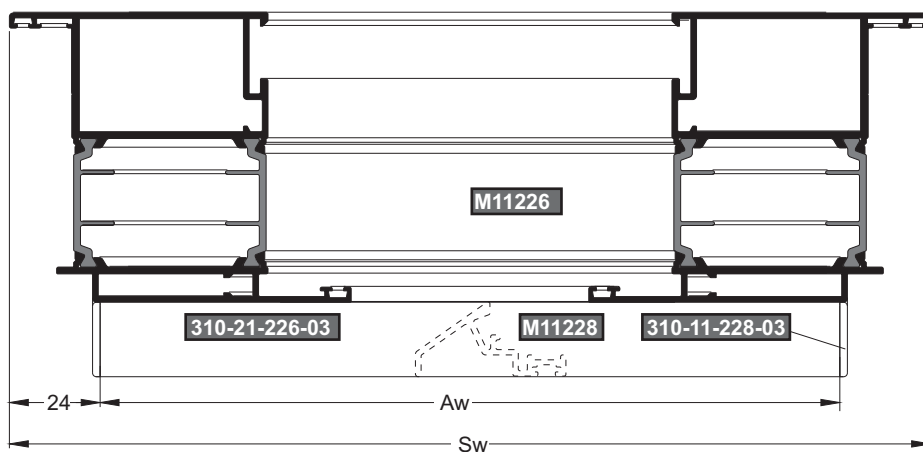
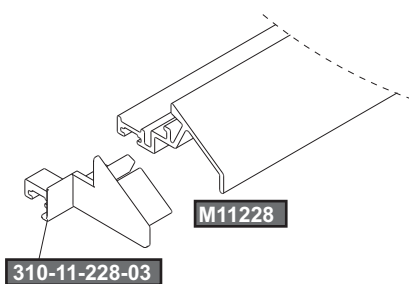
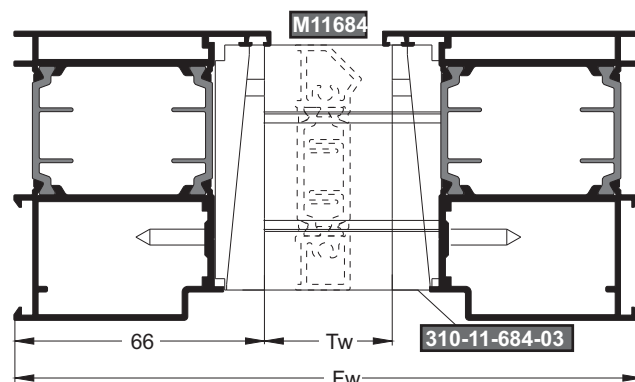
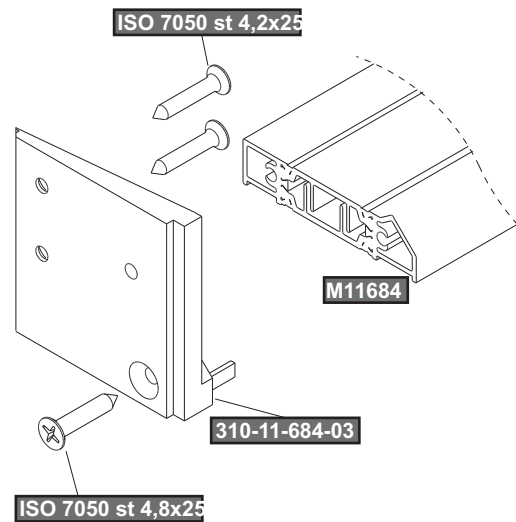


Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253

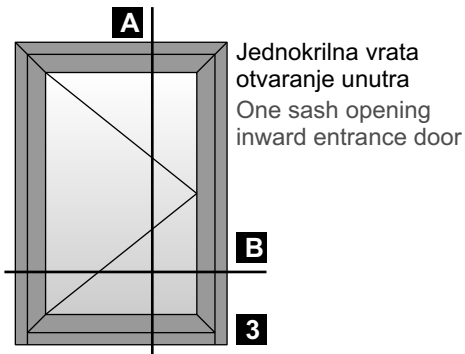




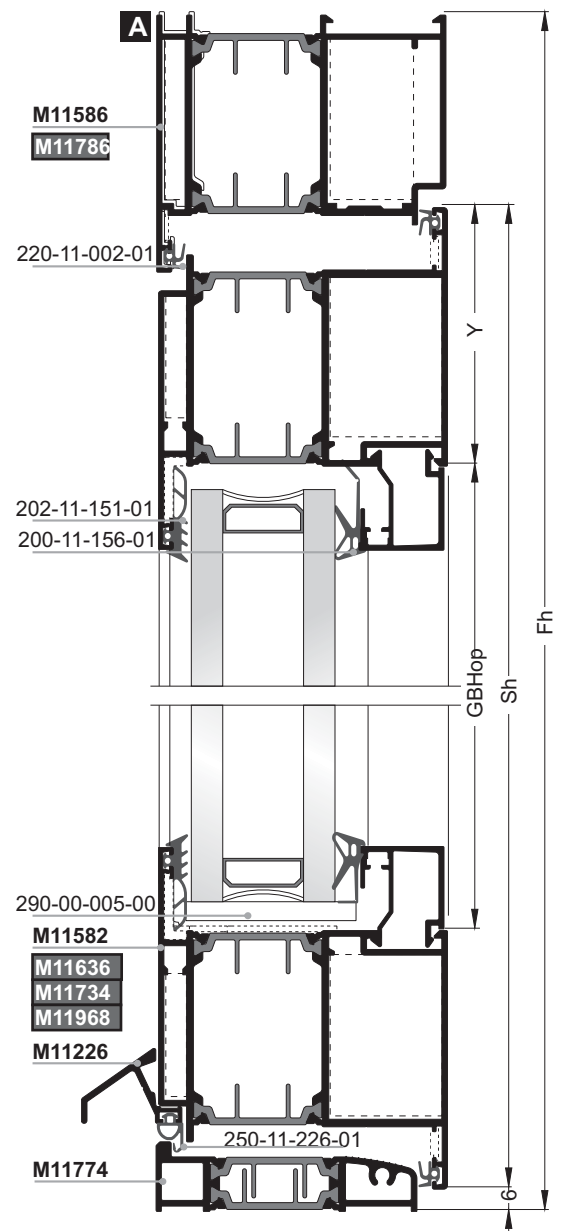
Krojna lista pribori   Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash crimp nail cleats	4kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	4kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	2Sw+2Sh Metara Meters
U zavisn. od debljine stakla According to the glaz. width		Unutrašnja zaptivka Inner glazing gasket	2Sw+2Sh Metara Meters
220-11-002-01		Zaptivka Seal gasket	Fw+2Fh+Sw+2Sh Metara Meters
250-11-024-01		Zaptivka za M11228 M11228 beauty profile gasket	Sw Metara  Meters
310-11-228-03		Poklopac za M11228 End cap for beauty profile M11228	1 par pair
310-11-684-03		Poklopac za M11684 End cap for M11684 threshold	1 par pair
U zavisnosti od krila According to the sash		Kajla Sash setting block	4kom. pieces
290-00-005-00		Kajla Setting block	4kom. pieces



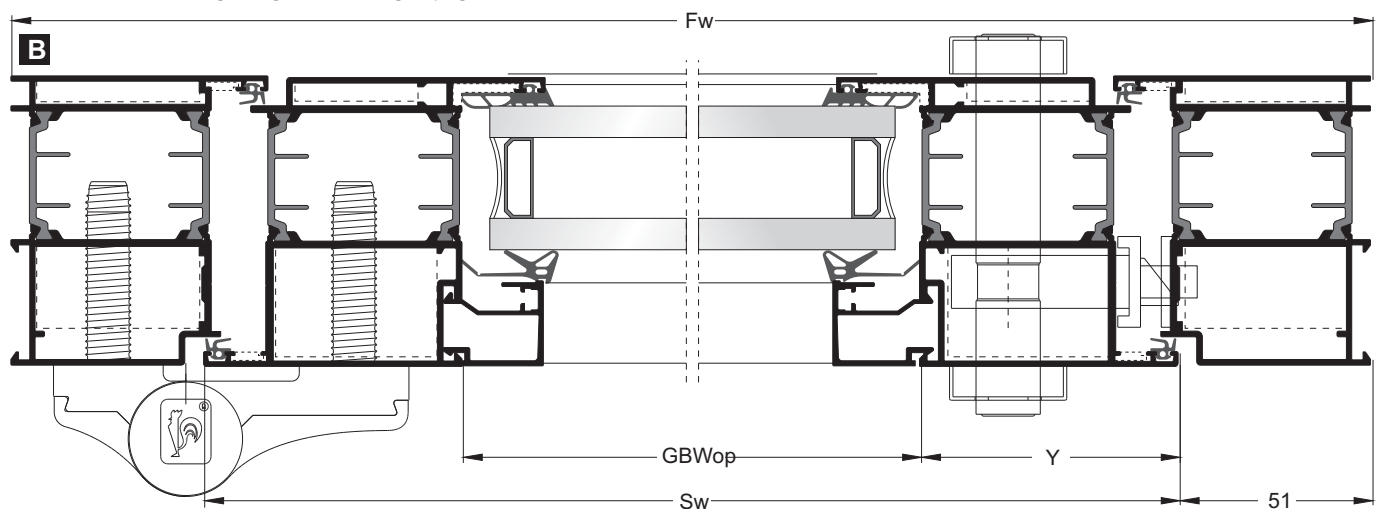
## Ulazna vrata | Entrance doors




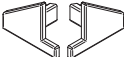




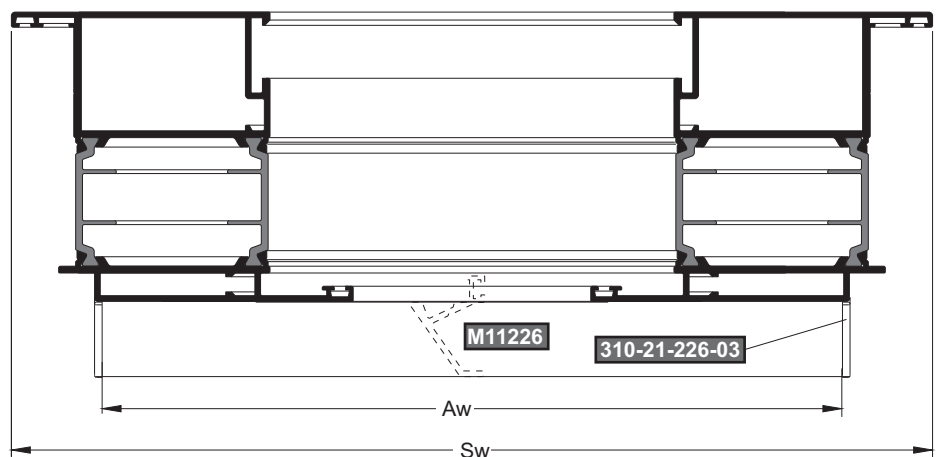
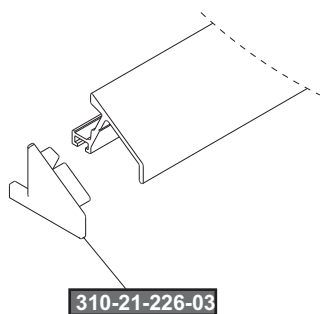
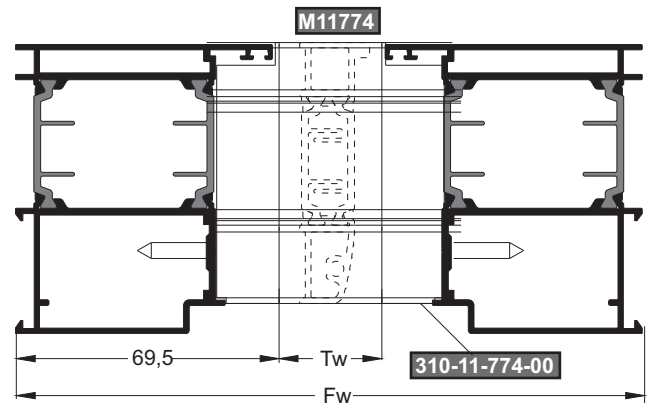
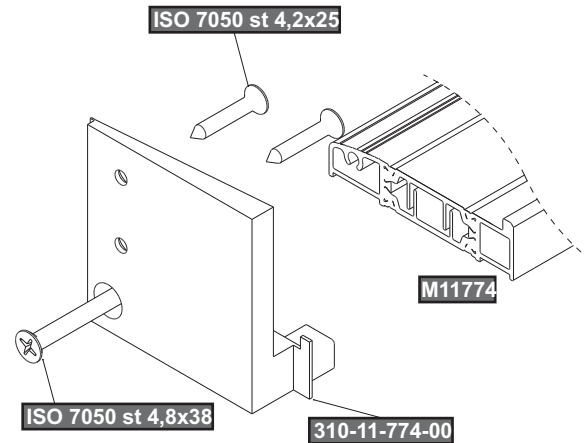
Krojna lista za profile   Profile cuttings		
Štok M11586   Frame M11586		
Širina štoka   Frame width		1kom.   piece
Visina štoka   Frame height		1kom.   piece
		1kom.   piece
Širina krila   Sash width		2kom.   pieces
Visina krila   Sash height		2kom.   pieces
Prag M11774 Threshold M11774		1kom.   piece
Dekorativni profil M11226 Sash beauty profile M11226		1kom.   piece
Širina lajsne za staklo Glazing bead width		
Visina lajsne za staklo Glazing bead height		
Širina stakla   Glazing width	$Gw = GBWop - 14mm$	
Visina stakla   Glazing height	$Gh = GBHop - 14mm$	



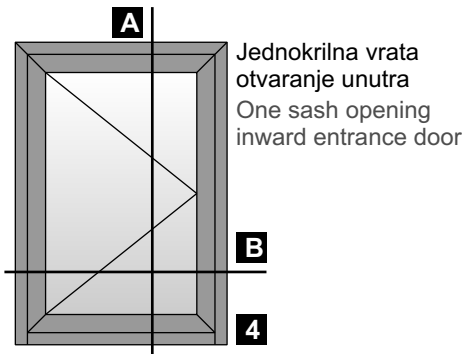
Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253



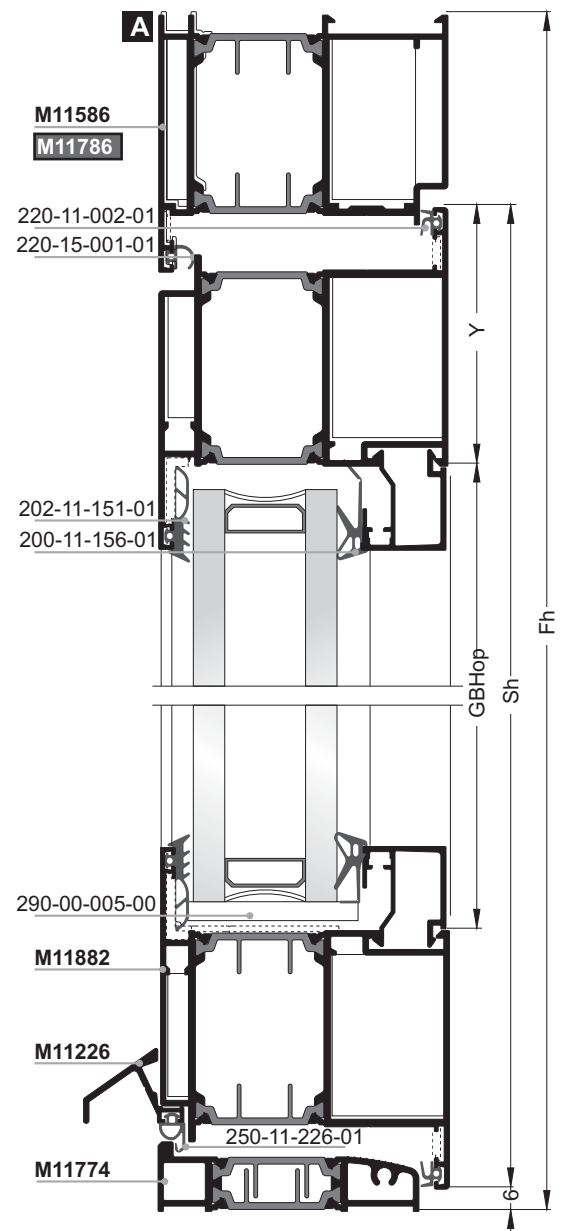
Krojna lista pribori Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash crimp nail cleats	4kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	4kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	2Sw+2Sh Metara Meters
U zavisn. od debljine stakla According to the glaz. width		Unutrašnja zaptivka Inner glazing gasket	2Sw+2Sh Metara Meters
220-11-002-01		Zaptivka Seal gasket	Fw+2Fh+Sw+2Sh Metara Meters
250-11-226-01		Zaptivka za M11226 M11226 beauty profile gasket	Sw Metara  Meters
310-11-226-03		Poklopac za M11226 End cap for beauty profile M11226	1 par pair
310-11-774-00		Poklopac za M11774 End cap for M11774 threshold	1 par pair
U zavisnosti od krila According to the sash		Kajla Sash setting block	4kom. pieces
290-00-005-00		Kajla Setting block	4kom. pieces



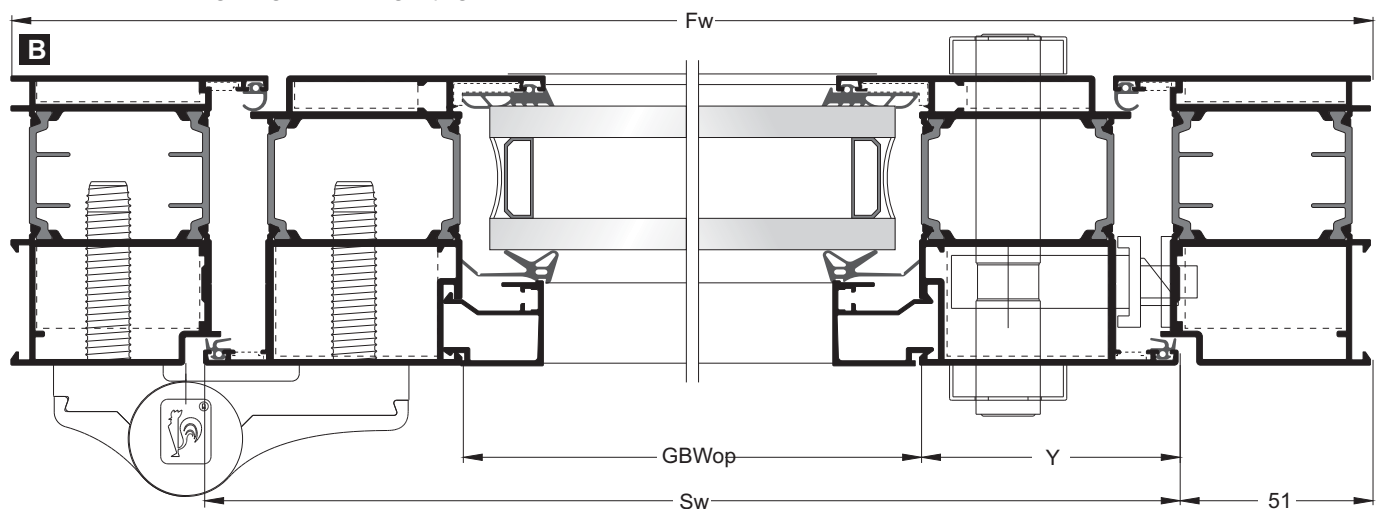
## Ulazna vrata | Entrance doors





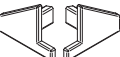




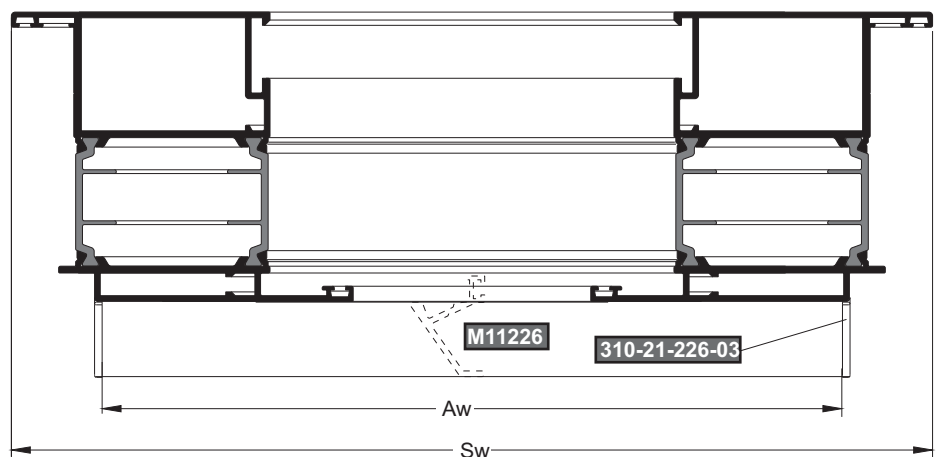
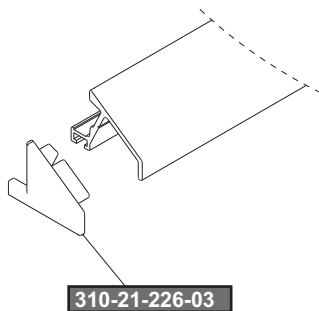
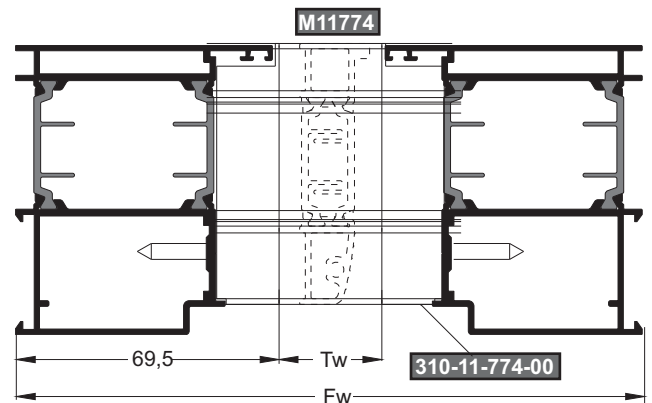
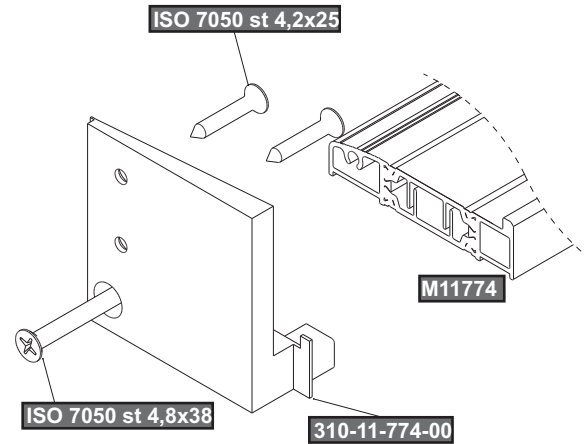
Krojna lista za profile   Profile cuttings		
Štok M11586   Frame M11586		
Širina štoka   Frame width		1kom.   piece
Visina štoka   Frame height		1kom.   piece
		1kom.   piece
Širina krila   Sash width		2kom.   pieces
Visina krila   Sash height		2kom.   pieces
Prag M11774 Threshold M11774		1kom.   piece
Dekorativni profil M11226 Sash beauty profile M11226		1kom.   piece
Širina lajsne za staklo Glazing bead width		
Visina lajsne za staklo Glazing bead height		
Širina stakla   Glazing width	$Gw = GBWop - 14mm$	
Visina stakla   Glazing height	$Gh = GBHop - 14mm$	



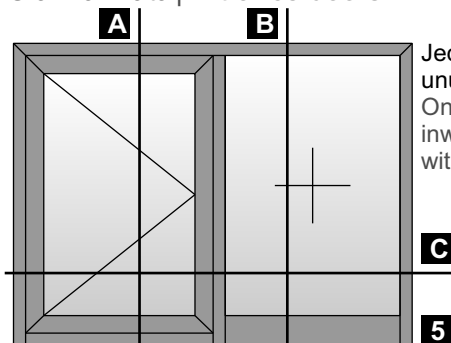
Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253



Krojna lista pribori Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash crimp nail cleats	4kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	4kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	2Sw+2Sh Metara Meters
U zavisn. od debljine stakla According to the glaz. width		Unutrašnja zaptivka Inner glazing gasket	2Sw+2Sh Metara Meters
220-11-002-01		Zaptivka Seal gasket	2Sw+2Sh Metara Meters
220-15-001-01		Zaptivka Seal gasket	Fw+2Fh Metara Meters
250-11-226-01		Zaptivka za M11226 M11226 beauty profile gasket	Sw Metara  Meters
310-11-226-03		Poklopac za M11226 End cap for beauty profile M11226	1 par pair
310-11-774-00		Poklopac za M11774 End cap for M11774 threshold	1 par pair
U zavisnosti od krila According to the sash		Kajla Sash setting block	4kom. pieces
290-00-005-00		Kajla Setting block	4kom. pieces

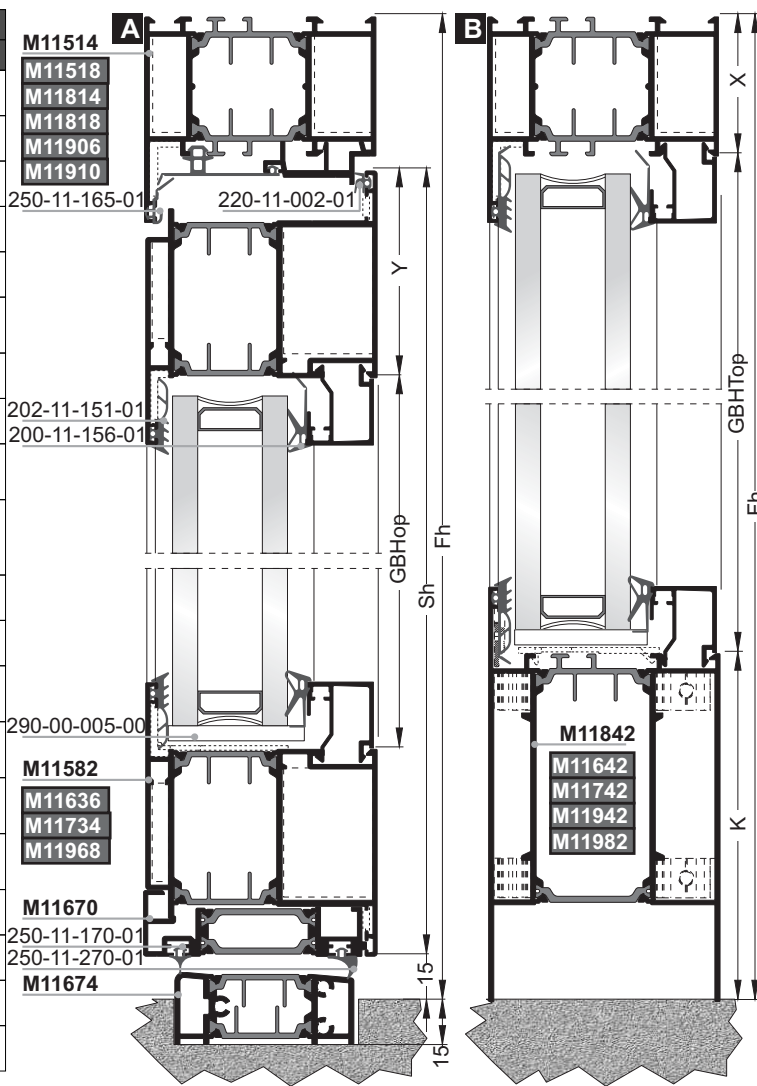


## Ulazna vrata | Entrance doors

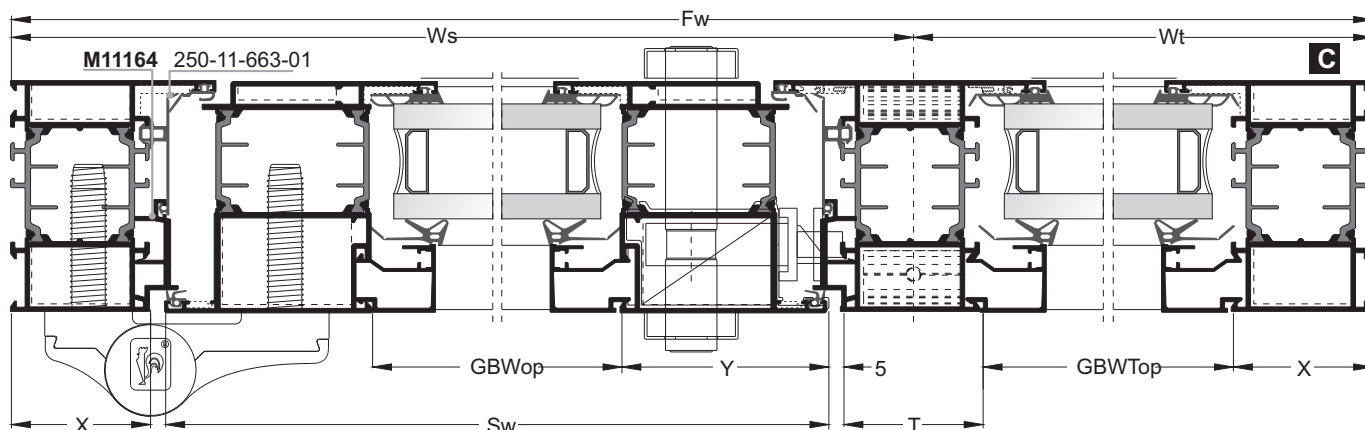


Jednokrilna vrata otvaranje unutra sa fiksom  
One sash opening inward entrance door with one fixed sash

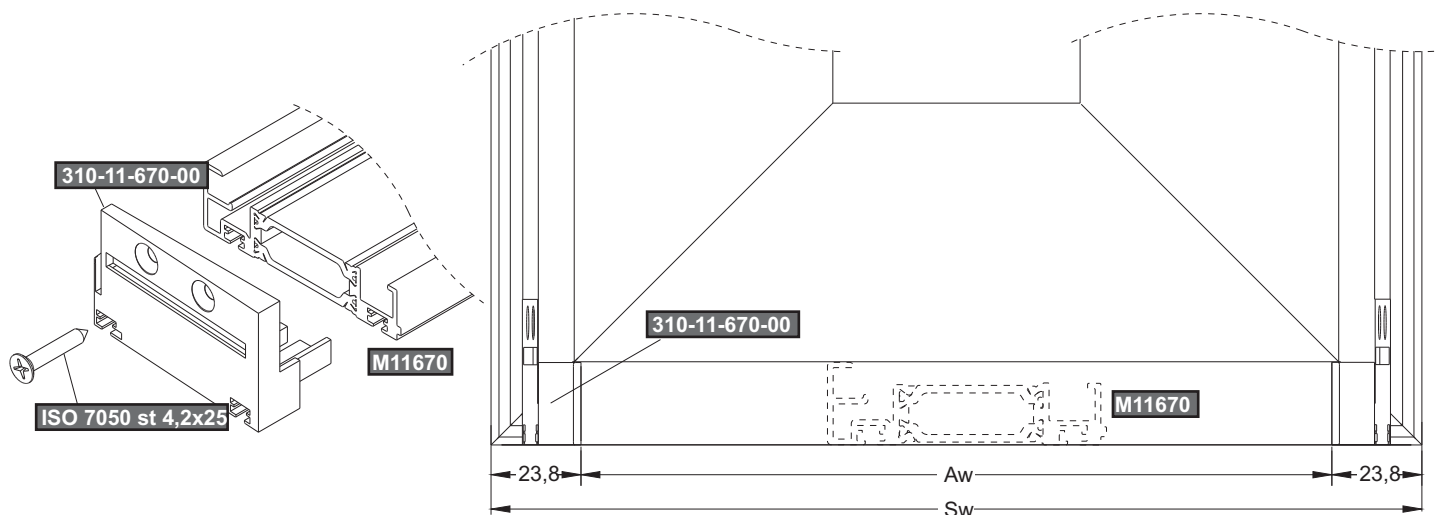
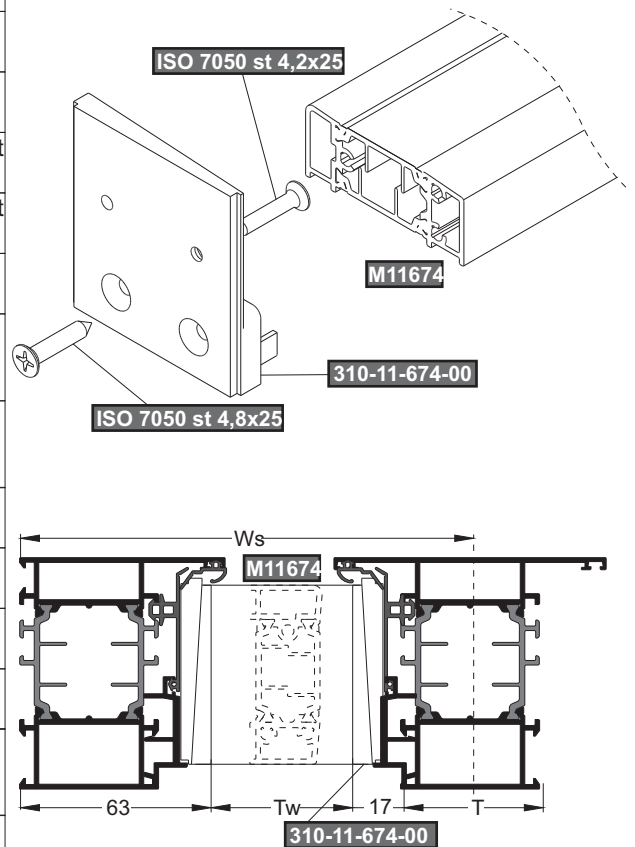
Krojna lista za profile   Profile cuttings		
Štok M11514   Frame M11514		
Širina štoka   Frame width	$F_w$	1kom.   pie.
Visina štoka   Frame height	$F_h$	1kom.   pie.
	$F_h$	1kom.   pie.
Širina krila   Sash width	$S_w = W_s - X - T / 2 - 10 \text{mm}$	2kom.   pie.
Visina krila   Sash height	$S_h = F_h - X - 20 \text{mm}$	2kom.   pie.
Prag M11674 Threshold M11674	$T_w = W_s - T / 2 - 80 \text{mm}$	1kom.   pie.
T prečka   Transom-mullion	$H_t = F_h - X + 4,5 \text{mm}$	1kom.   pie.
Parapet   Kickplate	$P_w = G_B W_{op} + 9 \text{mm}$	1kom.   pie.
Dekoratívni profil M11670 Sash beauty profile M11670	$A_w = S_w - 47,6 \text{mm}$	1kom.   pie.
Širina dekorativnog profila M11164   Frame beauty profile width M11164	$W_r = W_s - X - T / 2 + 9,8 \text{mm}$	1kom.   pie.
Visina dekorativnog profila M11164   Frame beauty profile height M11164	$H_r = F_h - X + 4,9 \text{mm}$	1kom.   pie.
	$H_r = F_h - X + 4,9 \text{mm}$	1kom.   pie.
Širina lajsne za staklo Glazing bead width	$G_B W_{op} = S_w - 2Y$	
Visina lajsne za staklo Glazing bead height	$G_B H_{op} = S_h - 2Y$	
Širina lajsne za staklo Glazing bead width	$G_B W_{top} = W_t - X - T / 2$	
Visina lajsne za staklo Glazing bead height	$G_B H_{top} = F_h - X - K$	
Širina stakla   Glazing width	$G_w = G_B W_{op} - 14 \text{mm}$	
Visina stakla   Glazing height	$G_h = G_B H_{op} - 14 \text{mm}$	
Širina stakla   Glazing width	$G_{wt} = G_B W_{top} - 14 \text{mm}$	
Visina stakla   Glazing height	$G_{ht} = G_B H_{top} - 14 \text{mm}$	



Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253

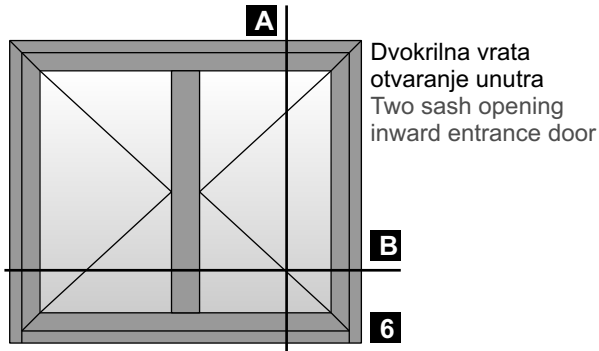


Krojna lista pribori   Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash crimp nail cleats	4kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	4kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	2Sw+2Sh+2Fh+2Wt Metara Meters
U zavisnosti od širine stakla According to the glazing width		Unutrašnja zaptivka Inner glazing gasket	2Sw+2Sh+2Fh+2Wt Metara Meters
220-11-002-01		Zaptivka Seal gasket	Fw+2Fh Metara Meters
250-11-170-01		Zaptivka za M11670 M11670 beauty profile gasket	Sw Metara  Meters
250-11-270-01		Zaptivka za M11670 M11670 beauty profile gasket	Sw Metara  Meters
250-11-663-01		Zaptivka Gasket	2Fh+Ws Metara Meters
250-11-165-01		Zaptivka Gasket	2Fh+Ws Metara Meters
U zavisnosti od parapeta According to the kickplate		Spojnica za parapet Kickplate cleat	x2kom. pieces
Tip T-prečke   According to the transom-mullion		Spojnica za T-prečku Transom-mullion cleat	x1kom. pieces
310-11-670-00		Poklopac za M11670 End cap for beauty profile M11670	1 par pair
310-11-674-00		Poklopac za M11674 End cap for M11674 thr.	1 par pair
U zavisnosti od krila According to the sash		Kajla Sash setting block	4kom. pieces
U zavisnosti od parapeta According to the kickplate		Kajla Kickplate setting block	2kom. pieces
290-00-005-00		Kajla Setting block	6kom. pieces

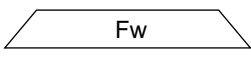
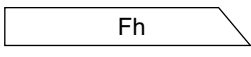
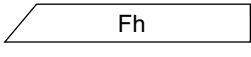
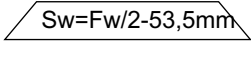
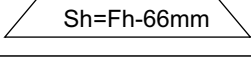
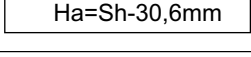
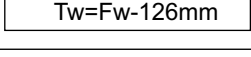
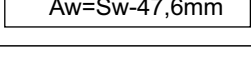
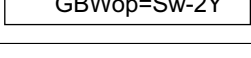
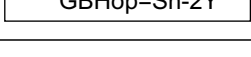




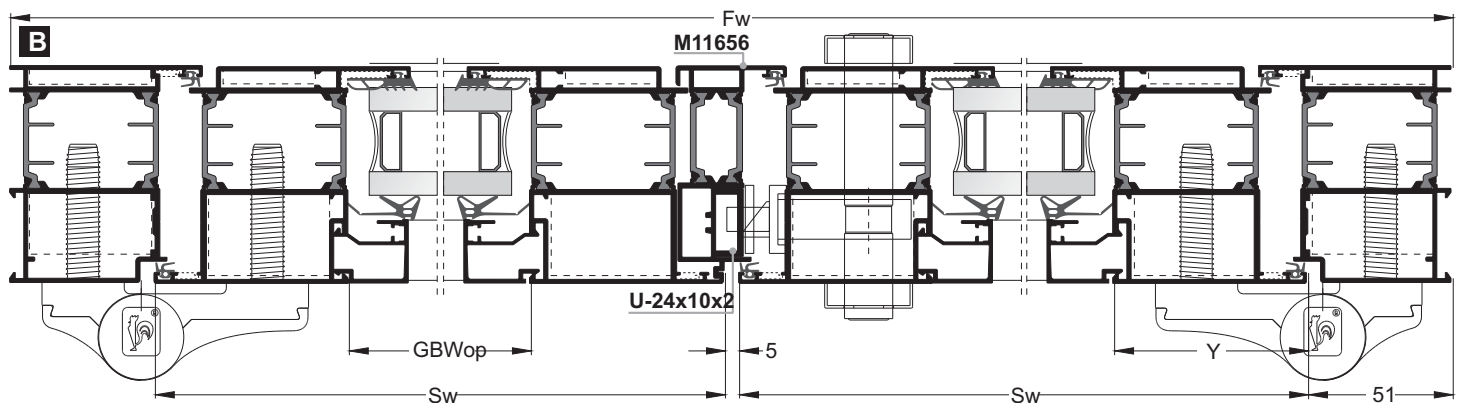
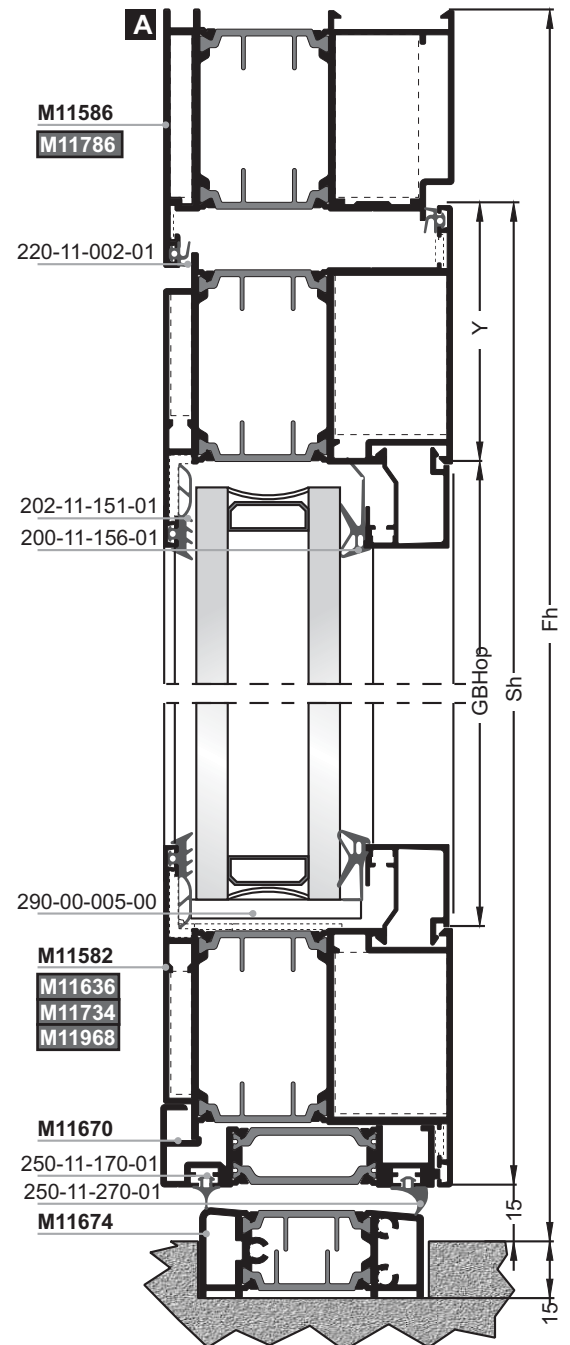
## Ulazna vrata | Entrance doors



Dvokrilna vrata  
otvaranje unutra  
Two sash opening  
inward entrance door

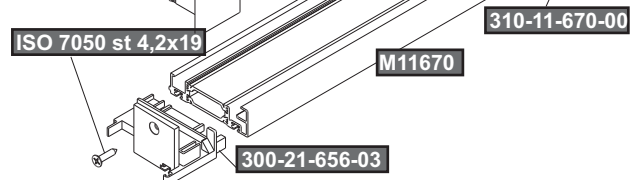
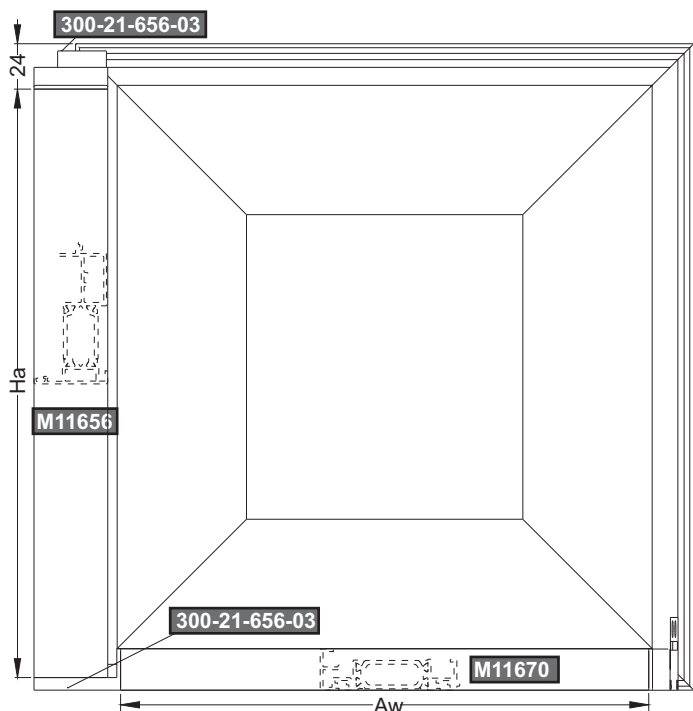
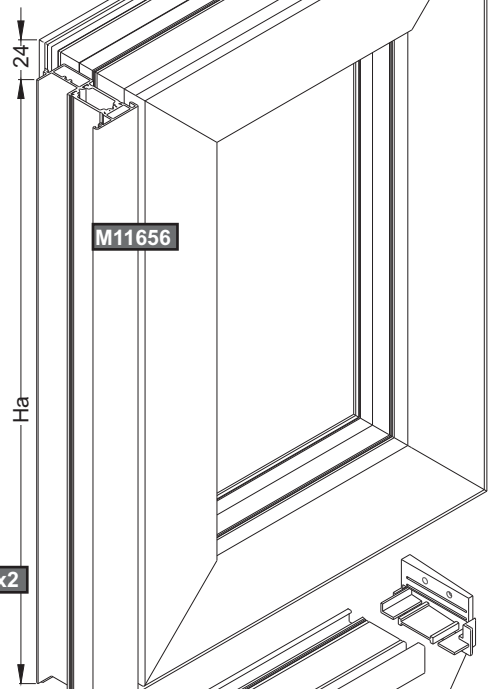
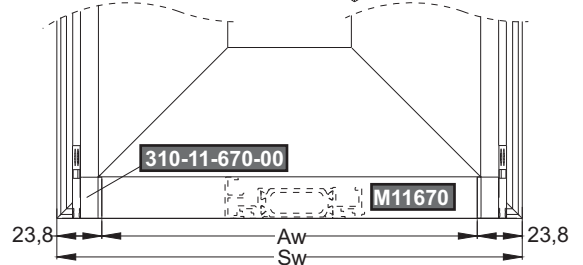
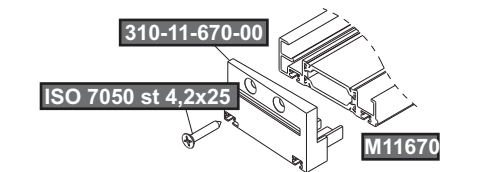
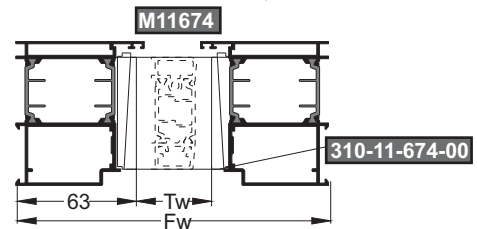
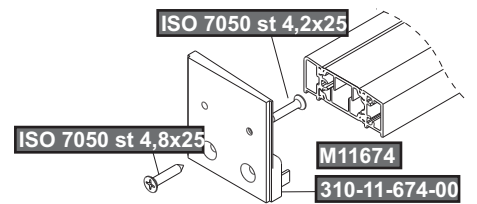
Krojna lista za profile   Profile cuttings		
Štok M11586   Frame M11586		
Širina štoka   Frame width		1kom.   pie.
Visina štoka   Frame height		1kom.   pie.
		1kom.   pie.
Širina krila   Sash width		4kom.   pie.
Visina krila   Sash height		4kom.   pie.
Lažna prečka M11656 Sash inver. profile M11656		1kom.   pie.
Prag M11674 Threshold M11674		1kom.   pie.
Dekorativni profil M11670 Sash beau. profile M11670		2kom.   pie.
Širina lajsne za staklo Glazing bead width		
Visina lajsne za staklo Glazing bead height		
Širina stakla   Glazing width	$Gw = GBWop - 14mm$	
Visina stakla   Glazing height	$Gh = GBHop - 14mm$	

Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253  
Note: Details about the galzing bead cutting in page 248-253

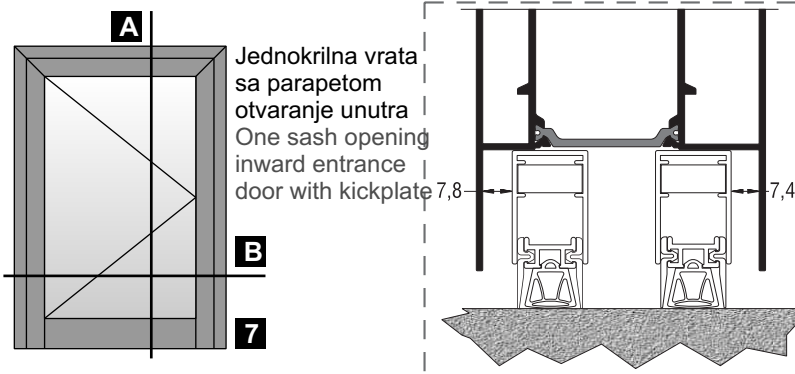


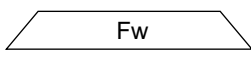
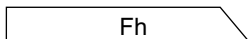
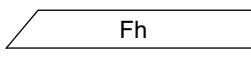
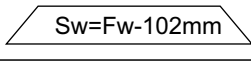
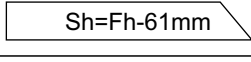
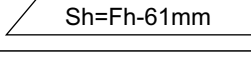
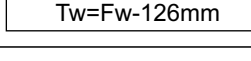
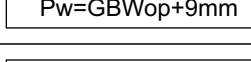
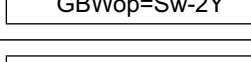
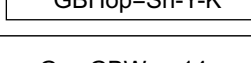


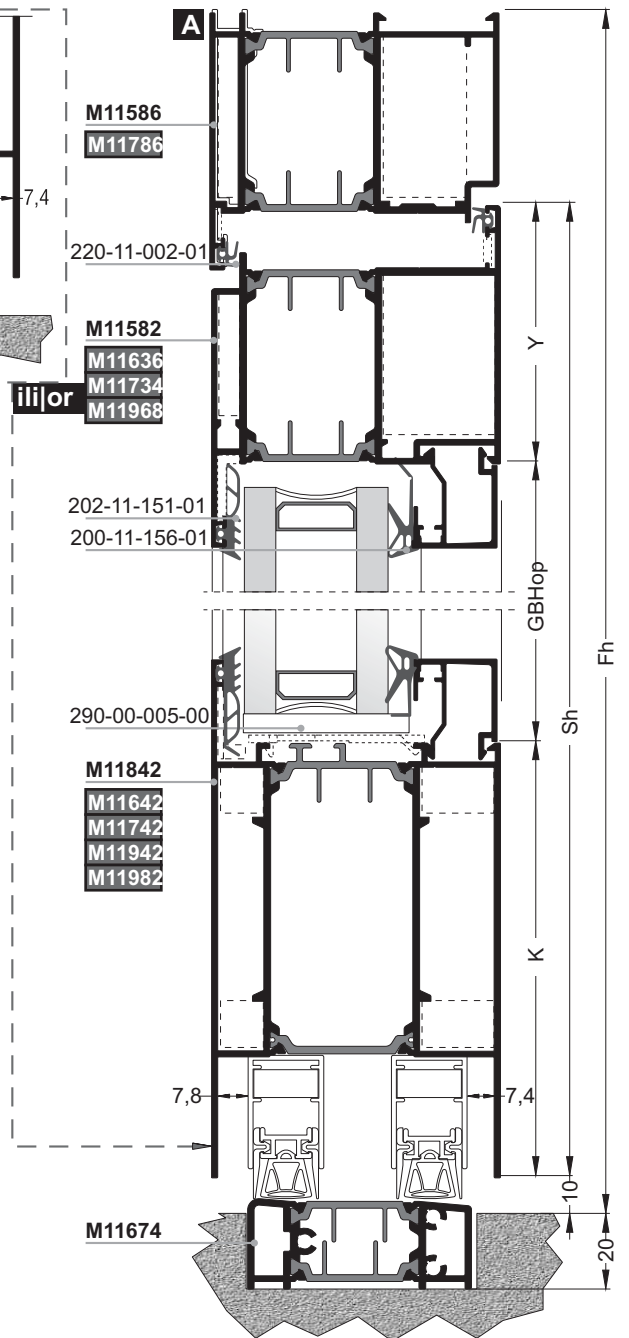
Krojna lista pribori   Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash crimp nail cleats	8kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	8kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	4Sw+4Sh Metara Meters
U zavisnosti od širine stakla According to the glazing width		Unutrašnja zaptivka Inner glazing gasket	4Sw+4Sh Metara Meters
220-11-002-01		Zaptivka Seal gasket	Fw+2Fh+Sw+2Sh+Ha Metara Meters
250-11-170-01		Zaptivka za M11670 M11670 beauty profile gasket	Sw Metara  Meters
250-11-270-01		Zaptivka za M11670 M11670 beauty profile gasket	Sw Metara  Meters
300-21-656-03 Desna Rightset		Poklopac za M11656 uz upotrebu M11670 End cap for sash invert. profile M11656 with the use of M11670	1 par pair
300-21-656-13 Lijeva Leftset			
310-11-670-00		Poklopac za M11670 End cap for beauty profile M11670	2 para pair
310-11-674-00		Poklopac za M11674 End cap for M11674 thr.	1 par pair
U zavisnosti od krila According to the sash		Kajla Sash setting block	8kom. pieces
290-00-005-00		Kajla Setting block	8kom. pieces



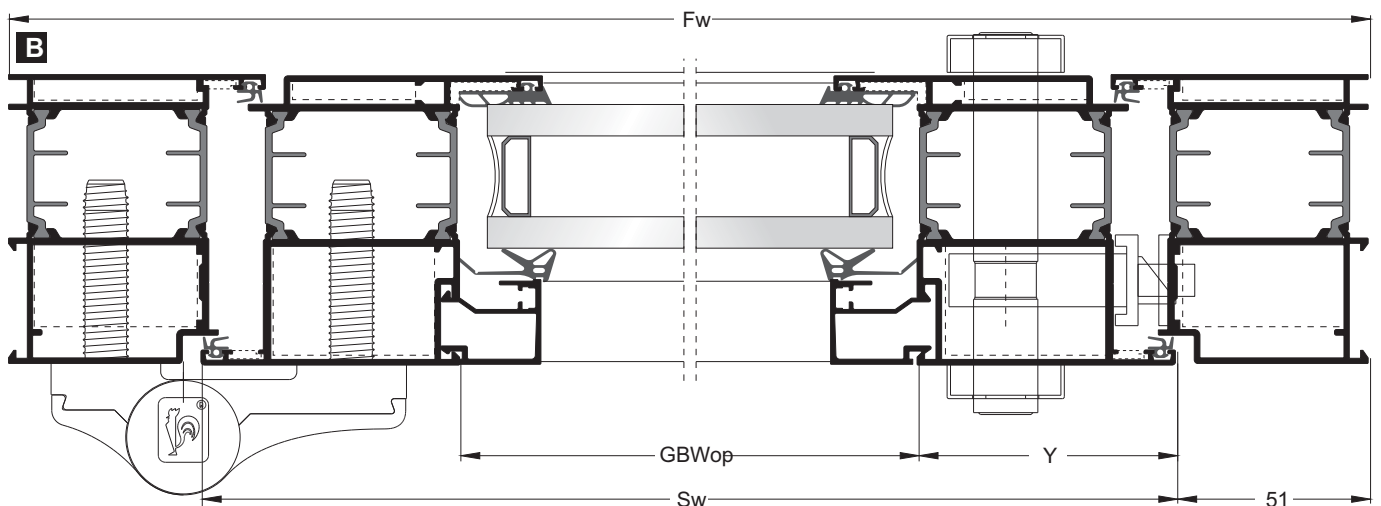
## Ulazna vrata | Entrance doors







Krojna lista za profile   Profile cuttings		
Štok M11586   Frame M11586		
Širina štoka   Frame width	 Fw	1kom.   piece
Visina štoka   Frame height	 Fh	1kom.   piece
	 Fh	1kom.   piece
Širina krila   Sash width	 $Sw = Fw - 102mm$	1kom.   piece
Visina krila   Sash height	 $Sh = Fh - 61mm$	1kom.   piece
	 $Sh = Fh - 61mm$	1kom.   piece
**Prag M11674 **Threshold M11674	 $Tw = Fw - 126mm$	1kom.   piece
Parapet   Kickplate	 $Pw = GBWop + 9mm$	1kom.   piece
Širina lajsne za staklo Glazing bead width	 $GBWop = Sw - 2Y$	
Visina lajsne za staklo Glazing bead height	 $GBHop = Sh - Y - K$	
Širina stakla   Glazing width	$Gw = GBWop - 14mm$	
Visina stakla   Glazi. height	$Gh = GBHop - 14mm$	

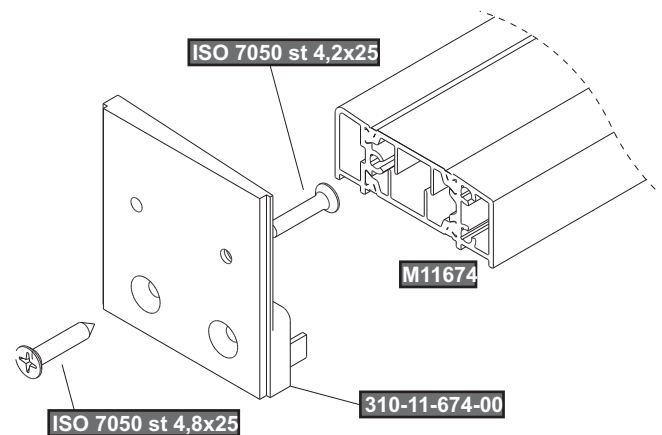


Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253

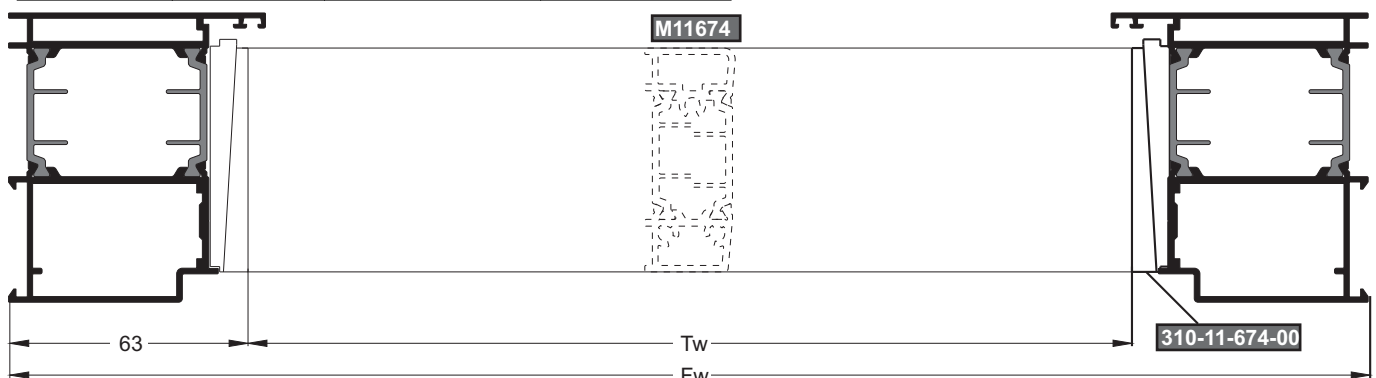


Napomena: \*\*Alternativa | Note: \*\*Alternative

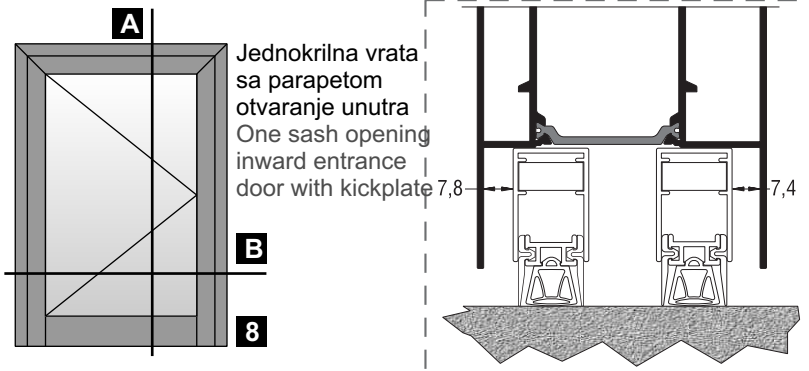
Krojna lista za pribore Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Spojnica sa klinovima Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash cri. nail cleats	2kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash align. corners	2kom. pieces
200-11-151-01		Zaptivak za staklo Outer glaz. gasket	Sw+2Sh+Pw Metara Meters
220-11-002-01		Zaptivka Seal gasket	Fw+2Fh+Sw+2Sh Metara Meters
U zavisnosti od parapeta According to the kickplate		Parapet Kickplate cleat	x2kom. pieces
**310-11-674-00		Poklopac za prag M11674 End cap for M11674 threshold	1par pair
U zavisnosti od širine krila According to the sash width		Vjetrobran Windshield	2kom. pieces
U zavisnosti od krila According to the sash		Kajla Sash setting block	3kom. pieces
U zavisnosti od parapeta According to the kickplate		Kajla Kickplate sett. block	1kom. pieces
290-00-005-00		Kajla Setting block	4kom. pieces



U zavisnosti od deblji. stakla According to the glaz. width	Zaptivka za staklo Inner glazing gask.	Sw+2Sh+Pw Metara Meters
--	---	----------------------------



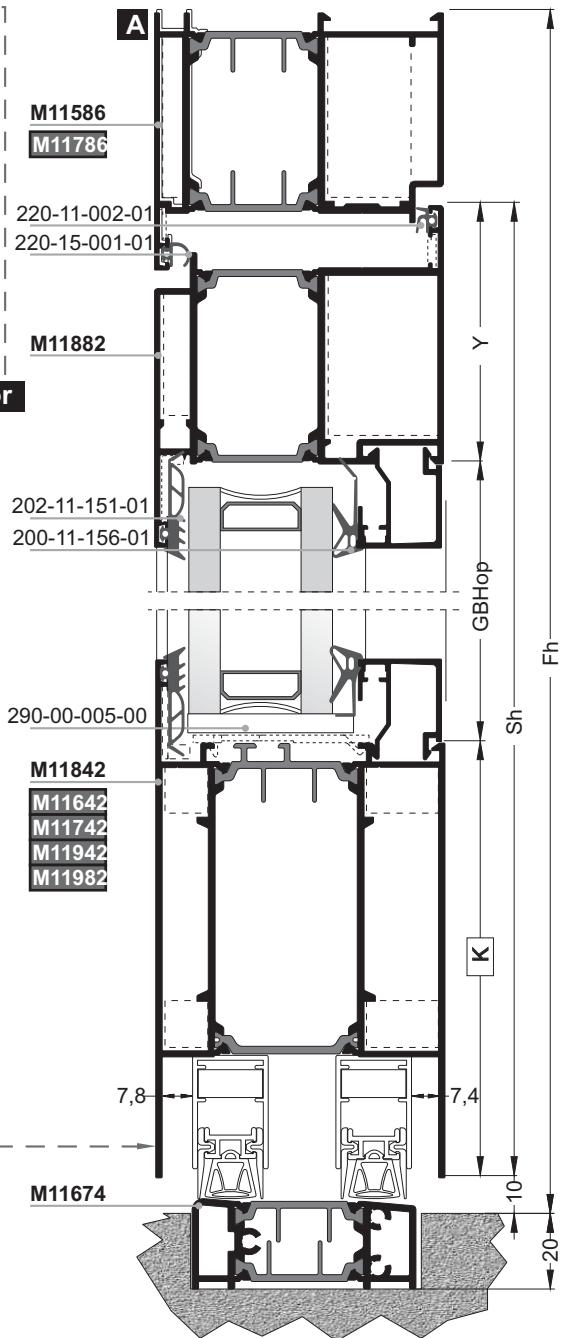
## Ulazna vrata | Entrance doors



Jednokrilna vrata sa parapetom otvaranje unutra  
One sash opening inward entrance door with kickplate

**B**

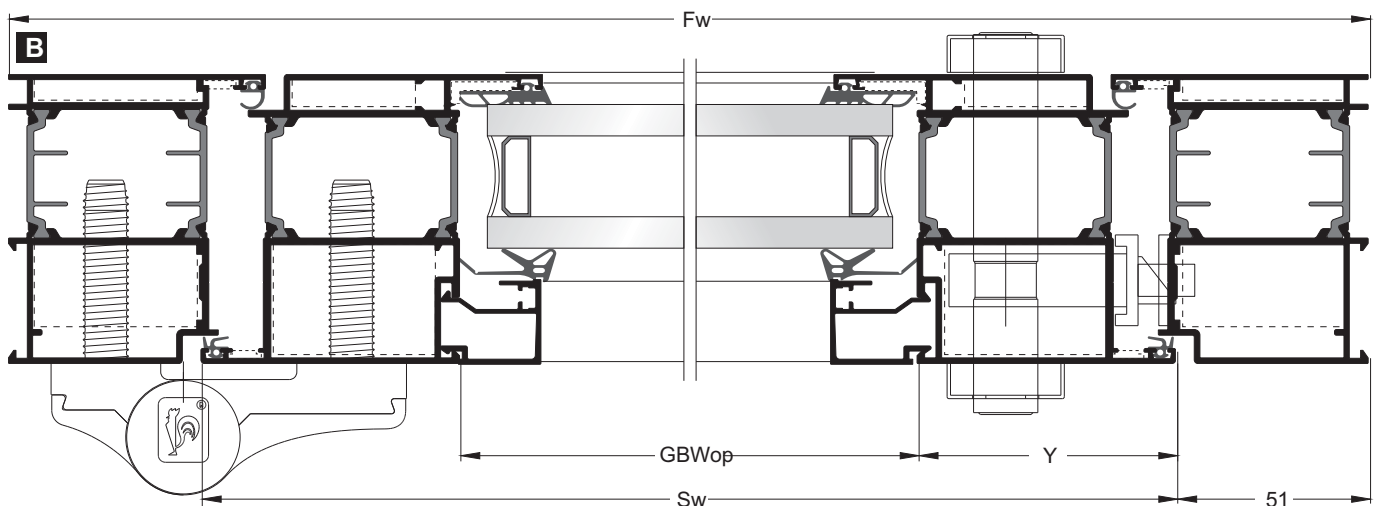
**8**



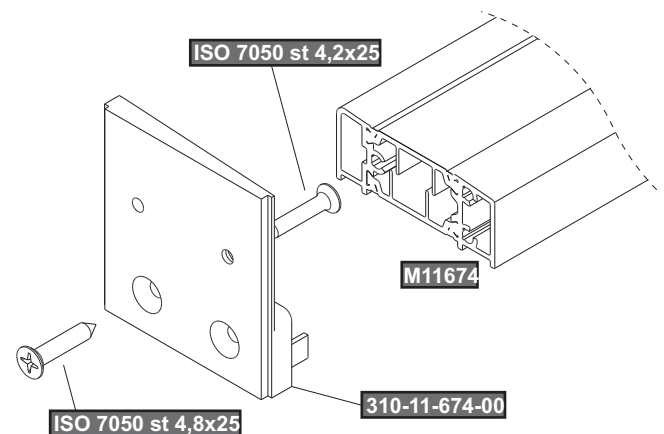
Krojna lista za profile   Profile cuttings		
Štok M11586   Frame M11586		
Širina štoka   Frame width		1kom.   piece
Visina štoka   Frame height		1kom.   piece
		1kom.   piece
Širina krila   Sash width		1kom.   piece
Visina krila   Sash height		1kom.   piece
		1kom.   piece
**Prag M11674 **Threshold M11674		1kom.   piece
Parapet   Kickplate		1kom.   piece
Širina lajsne za staklo Glazing bead width		
Visina lajsne za staklo Glazing bead height		
Širina stakla   Glazing width	$Gw = GBWop - 14mm$	
Visina stakla   Glazi. height	$Gh = GBHop - 14mm$	

Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253

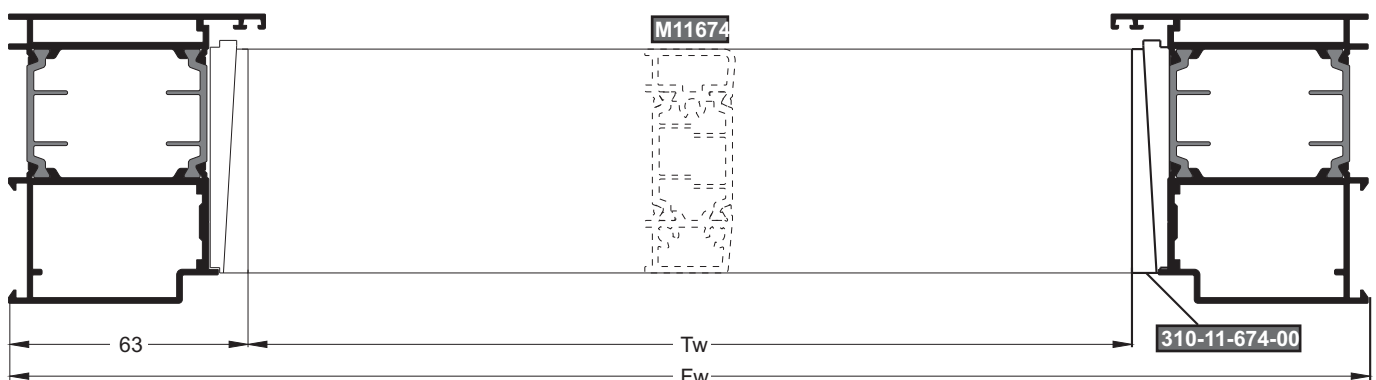
Note: Details about the galzing bead cutting in page 248-253



Krojna lista za pribore Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Spojnica sa klinovima Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash cri. nail cleats	2kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash align. corners	2kom. pieces
U zavisnosti od deblji. stakla According to the glaz. width		Zaptivka za staklo Inner glazing gask.	Sw+2Sh+Pw Metara Meters
200-11-151-01		Zaptivak za staklo Outer glaz. gasket	Sw+2Sh+Pw Metara Meters
220-15-001-01		Zaptivka Seal gasket	Fw+2Fh Metara Meters
U zavisnosti od parapeta According to the kickplate		Spojnica za parapet Kickplate cleat	x2kom. pieces
**310-11-674-00		Poklopac za prag M11674 End cap for M11674 threshold	1par pair
U zavisnosti od širine krila According to the sash width		Vjetrobran Windshield	2kom. pieces
U zavisnosti od krila According to the sash		Kajla Sash setting block	3kom. pieces
U zavisnosti od parapeta According to the kickplate		Kajla Kickplate sett. block	1kom. pieces
290-00-005-00		Kajla Setting block	4kom. pieces

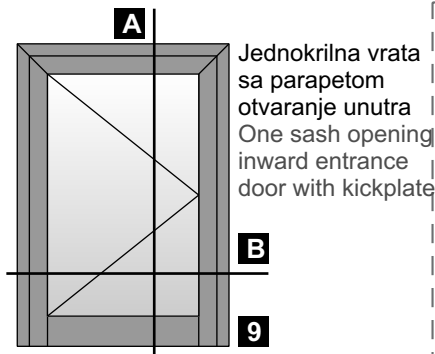


220-11-002-01		Zaptivka Seal gasket	Sw+2Sh Metara Meters
---------------	--	-------------------------	-------------------------

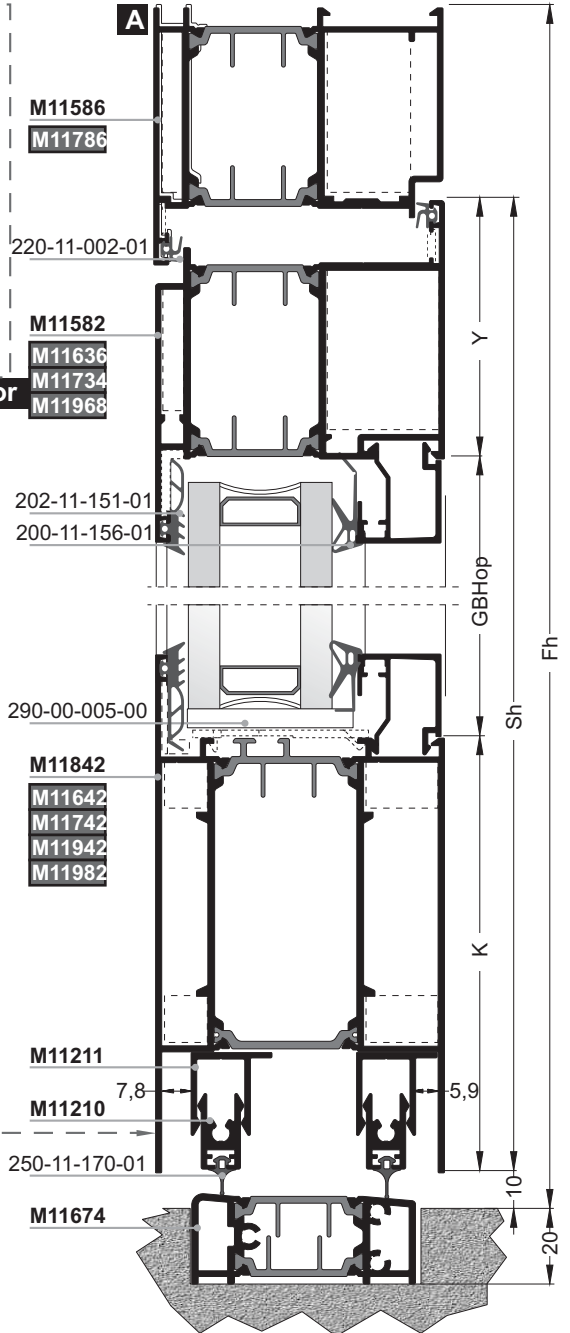
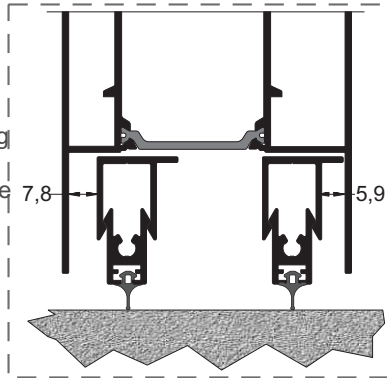


Napomena:\*\*Alternativa|Note: \*\*Alternative

## Ulazna vrata | Entrance doors



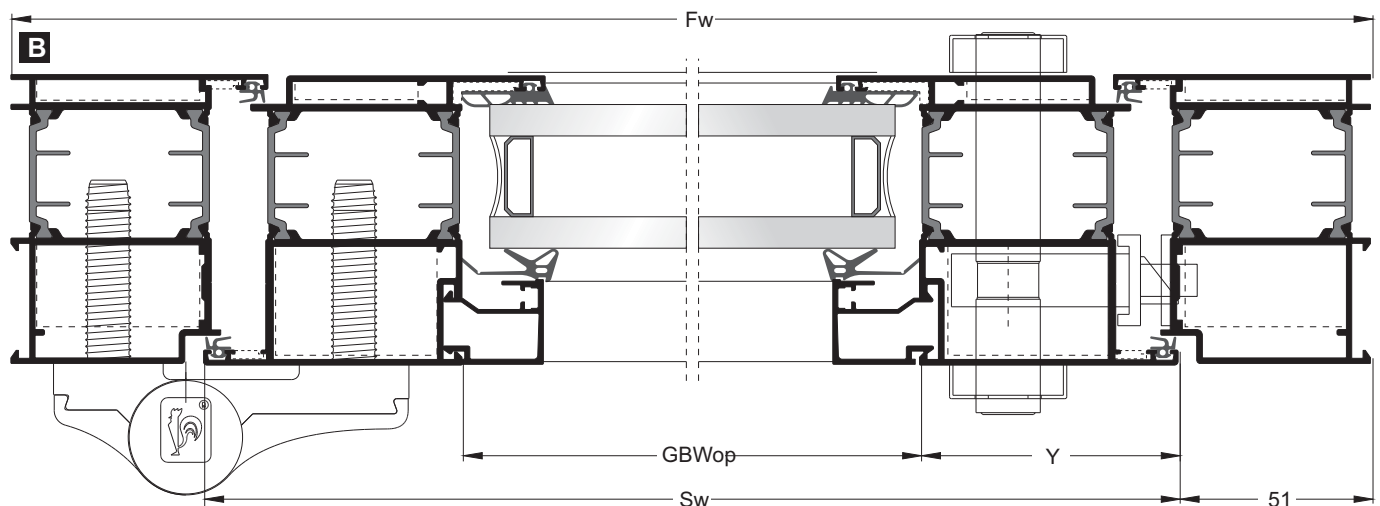
Jednokrilna vrata sa parapetom otvaranje unutra  
One sash opening inward entrance door with kickplate



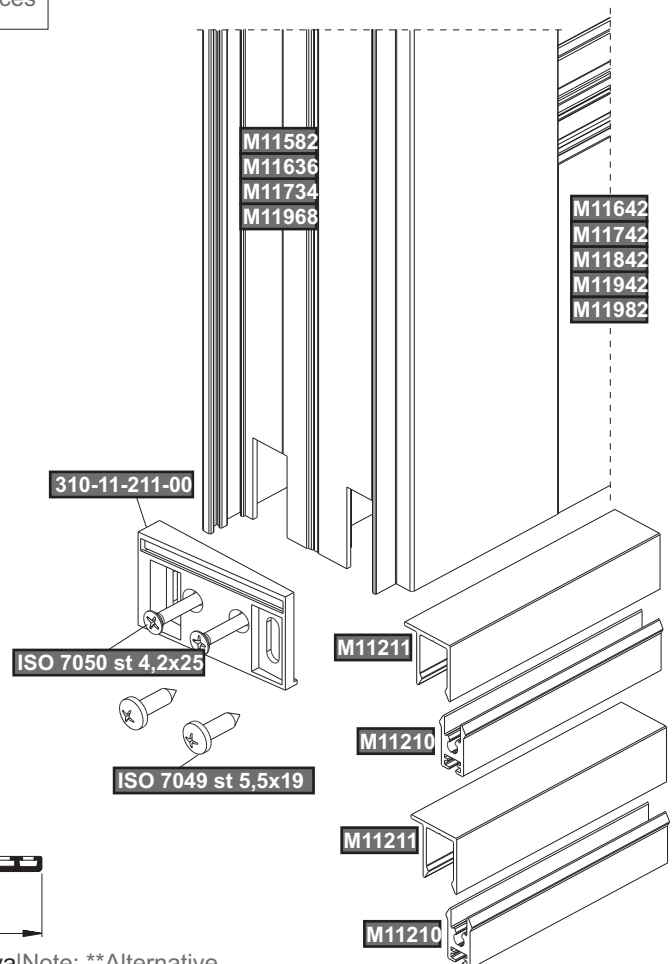
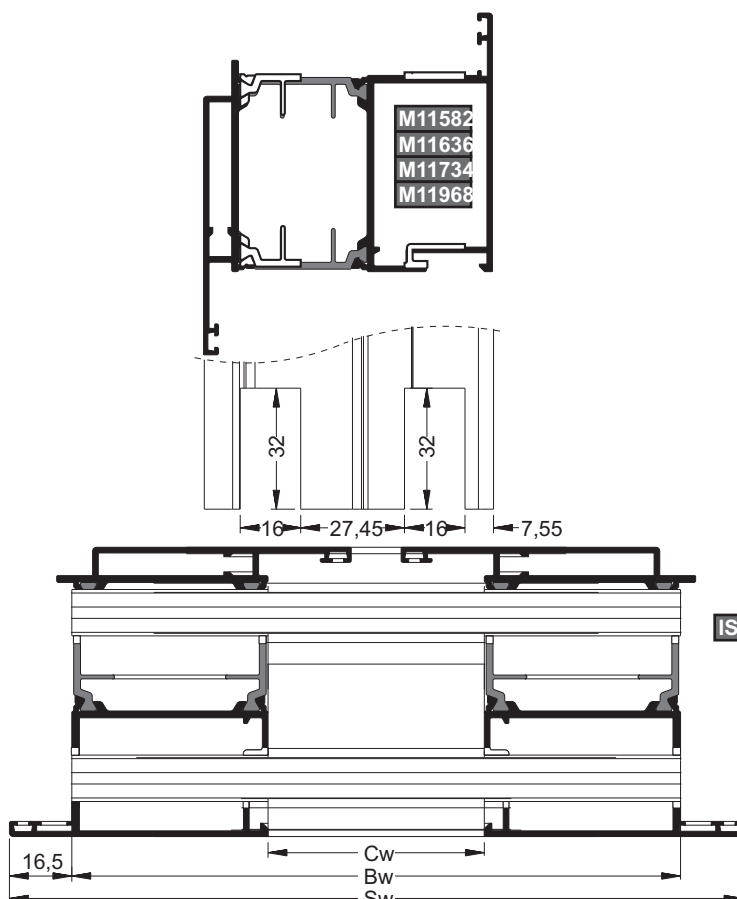
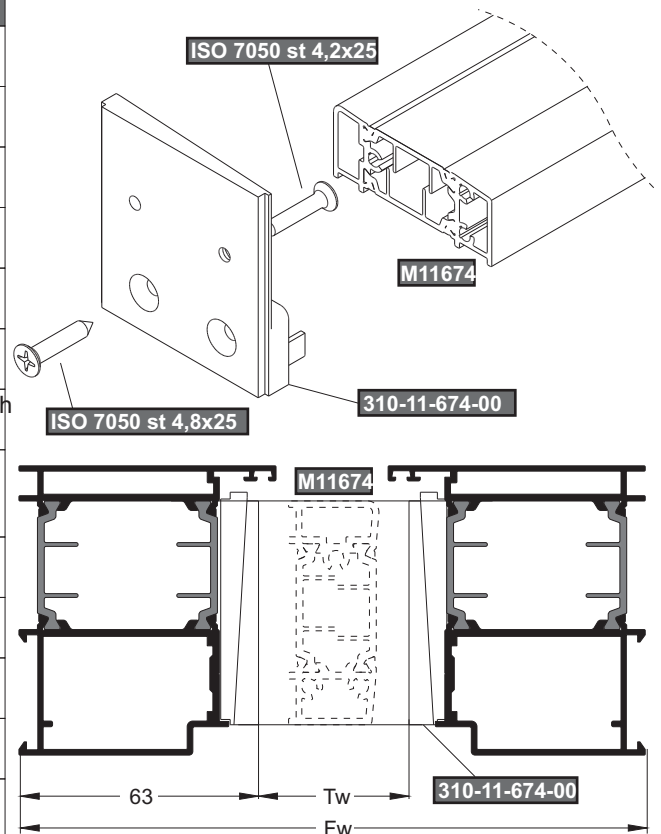
Krojna lista za profile   Profile cuttings		
Štok M11586   Frame M11586		
Širina štoka   Frame width	Fw	1kom.   piece
Visina štoka   Frame height	Fh	1kom.   piece
	Fh	1kom.   piece
Širina krila   Sash width	Sw = Fw - 102mm	1kom.   piece
Visina krila   Sash height	Sh = Fh - 61mm	1kom.   piece
	Sh = Fh - 61mm	1kom.   piece
**Prag M11674 **Threshold M11674	Tw = Fw - 126mm	1kom.   piece
Parapet   Kickplate	Pw = GBWop + 9mm	1kom.   piece
Dekoratívni profil M11210 Beauty profile M11210	Bw = Sw - 33mm	2kom.   piec.
Dekoratívni profil M11211 Beauty profile M11211	Cw = GBWop	2kom.   piec.
Širina lajsne za staklo Glazing bead width	GBWop = Sw - 2Y	
Visina lajsne za staklo Glazing bead height	GBHop = Sh - Y - K	
Širina stakla   Glazing width	Gw = GBWop - 14mm	
Visina stakla   Glazi. height	Gh = GBHop - 14mm	

Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253

Note: Details about the galzing bead cutting in page 248-253



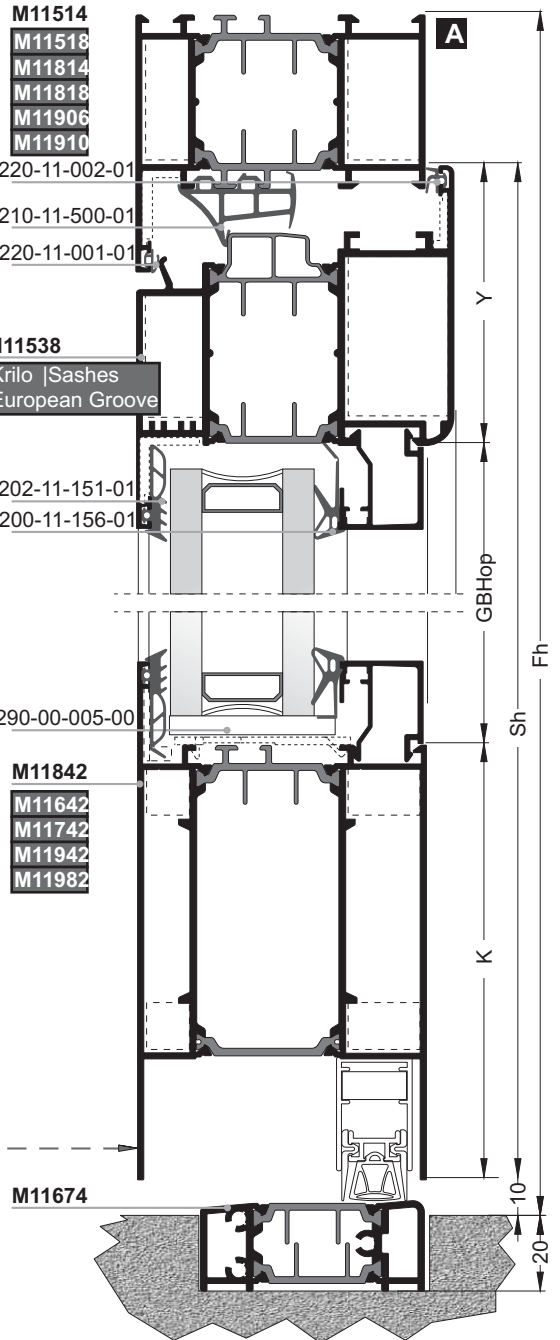
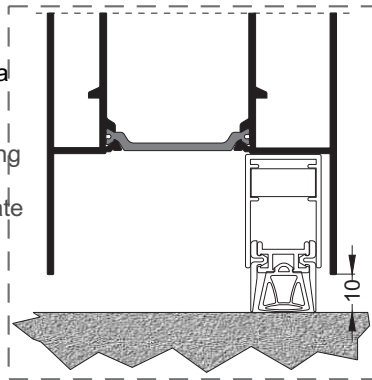
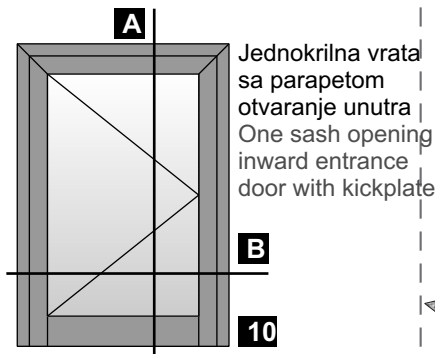
Krojna lista pribori Accessory cuttings				
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity	
		U zavisnosti od štoka According to the frame	Kruta spojnica Frame crimp cleats	2kom. pieces
		U zavisnosti od štoka According to the frame	Pomoćna spojnica Frame alignment corners	2kom. pieces
		U zavisnosti od krila According to the sash	Spojnica sa klinovima Sash crimp nail cleats	2kom. pieces
		U zavisnosti od krila According to the sash	Pomoćna spojnica Sash alignment corners	2kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	Sw+2Sh+Pw Metara Meters	
		U zavisn. od debljine stakla Accor. to the glazing width	Zaptivka za staklo Inner glazing gasket	Sw+2Sh+Pw Metara Meters
220-11-002-01		Zaptivka Seal gasket	Fw+2Fh+Sw+2Sh Metara Meters	
250-11-170-01		Zaptivka za M11210 M11210 beauty profile gasket	Sw Metara  Meters	
		U zavisnosti od parapeta According to the kickplate	Spojnica za parapet Kickplate cleat	x2kom. pieces
**310-11-674-00		Čep za M11674 End cap for M11674 thre		1 par pair
310-11-211-00		Čep za M11211 End cap for M11211 prof.		1 par pair
		U zavisnosti od širine krila According to the sash width	Vjetrobran Windshield	2kom. pieces
		U zavisnosti od krila According to the sash	Kajla Sash setting block	3kom. pieces
		U zavisnosti od parapeta According to the kickplate	Kajla  Kickplate setting block	1kom. piece
290-00-005-00		Kajla Setting block		4kom. pieces



Napomena:\*\*Alternativa|Note: \*\*Alternative

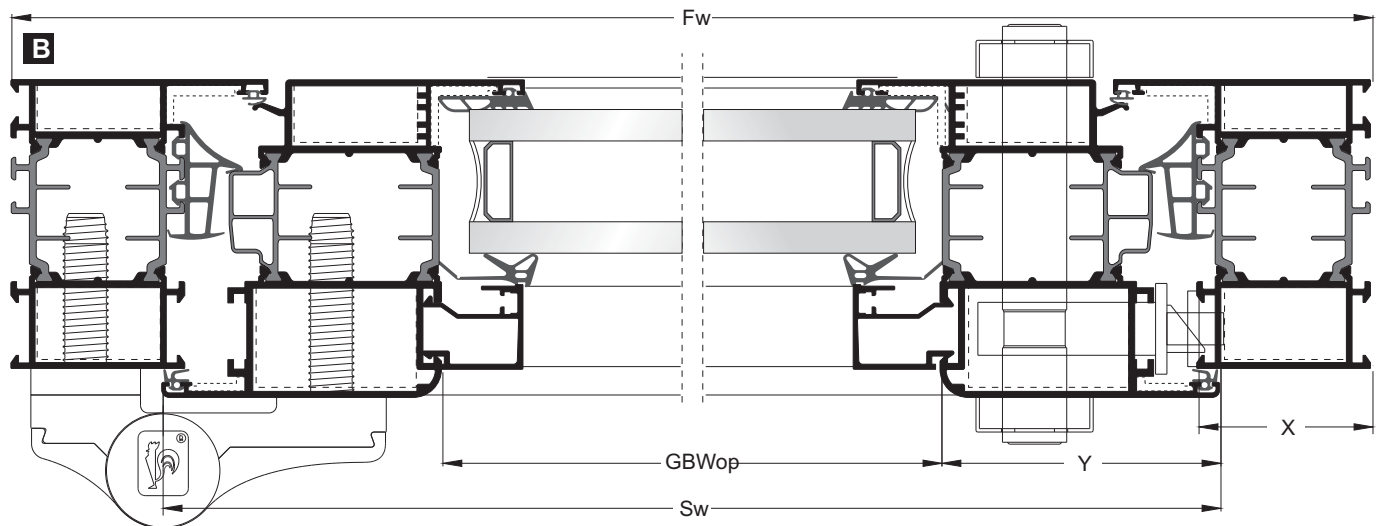


## Ulazna vrata | Entrance doors






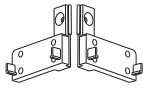



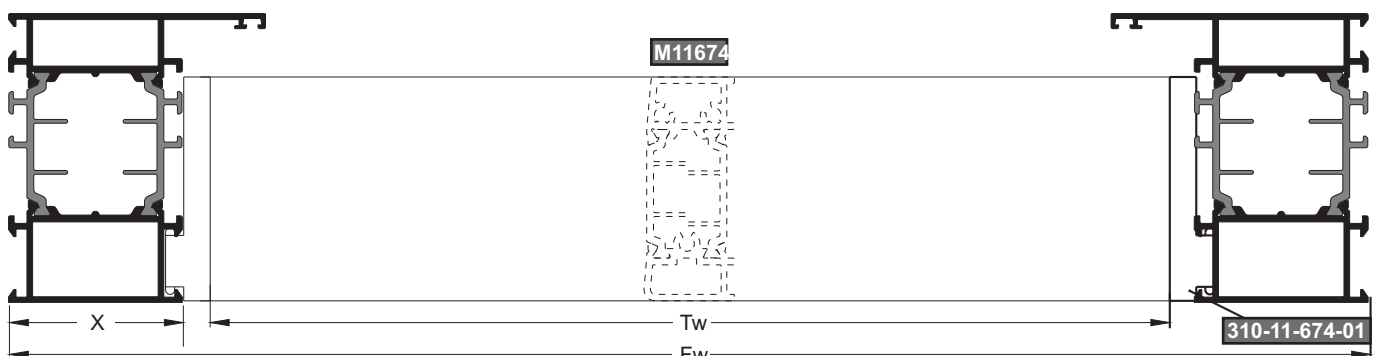
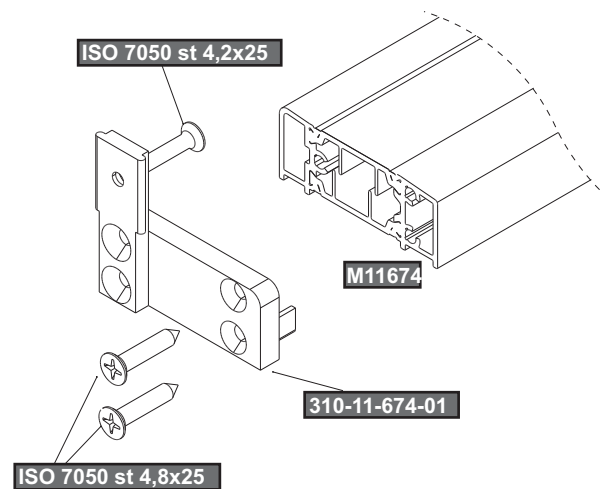
Krojna lista za profile   Profile cuttings		
Štok M11514   Frame M11514		
Širina štoka   Frame width		1kom.   piece
Visina štoka   Frame height		1kom.   piece
		1kom.   piece
Širina krila   Sash width		1kom.   piece
Visina krila   Sash height		1kom.   piece
		1kom.   piece
**Prag M11674 **Threshold M11674		1kom.   piece
Parapet   Kickplate		1kom.   piece
Širina lajsne za staklo Glazing bead width		
Visina lajsne za staklo Glazing bead height		
Širina stakla   Glazing width		
Visina stakla   Glazi. height		

Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253



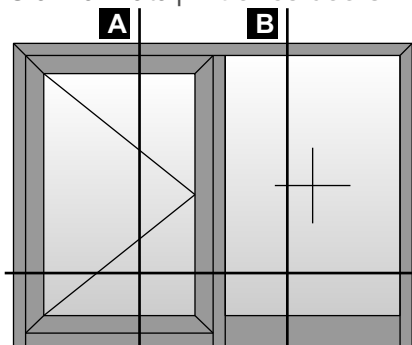


Krojna lista za pribore Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Spojnicica sa klinovima Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnicica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnicica sa klinovima Sash cri. nail cleats	2kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnicica Sash align. corners	2kom. pieces
U zavisnosti od deblji. stakla According to the glaz. width		Pomoćna spojnicica Sash align. corners	Sw+2Sh+Pw Metara Meters
200-11-151-01		Zaptivak za staklo Outer glaz. gasket	Sw+2Sh+Pw Metara Meters
220-15-001-01		Zaptivka Seal gasket	Fw+2Fh Metara Meters
200-11-002-01		Zaptivka Seal gasket	Sw+2Sh Metara Meters
210-11-500-01		Centralna zaptivka Seal gasket	Fw+2Fh Metara Meters
255-11-500-01		Ugao za cent. zap. Vulcani. corner for central seal gasket	2kom. pieces
U zavisnosti od parapeta According to the kickplate		Spojnicica za parapet Kickplate cleat	x2kom. pieces
**310-11-674-01		Poklopac za prag M11674 End cap for M11674 threshold	1par pair
U zavisnosti od širine krila According to the sash width		Vjetrobran Windshield	1kom. pieces
U zavisnosti od krila According to the sash		Kajla Sash setting block	3kom. pieces
U zavisnosti od parapeta According to the kickplate		Kajla Kickplate sett. block	1kom. pieces
290-00-005-00		Kajla Setting block	4kom. pieces



Napomena:\*\*Alternativa|Note: \*\*Alternative

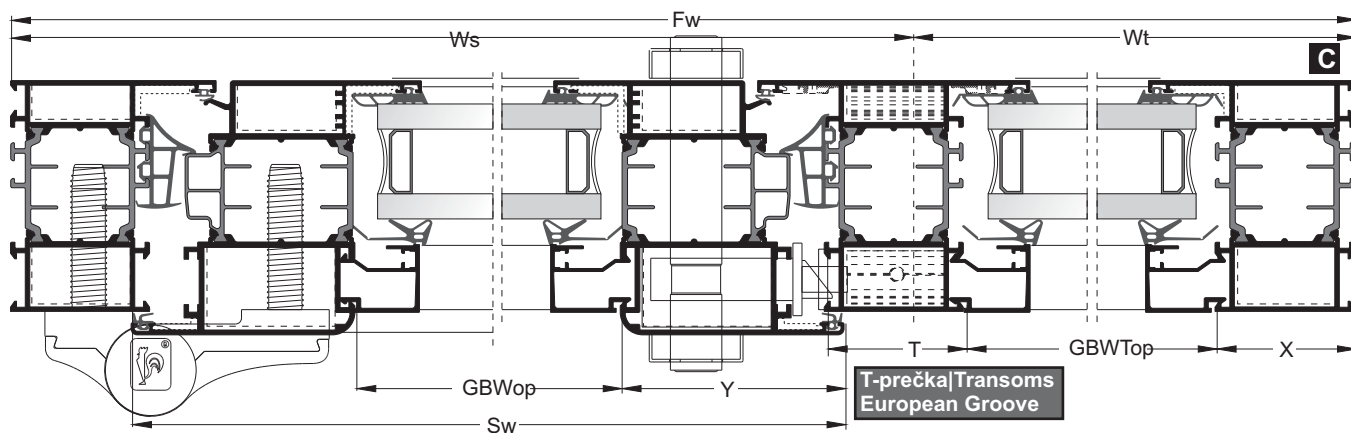
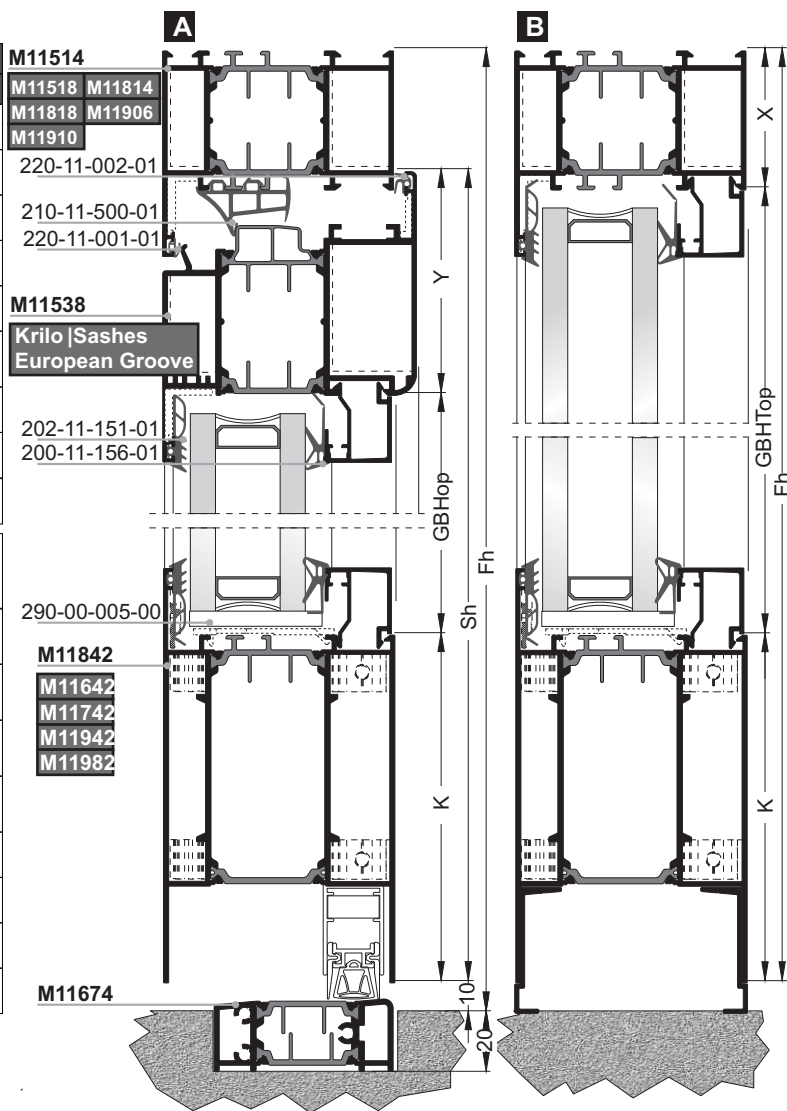
## Ulazna vrata | Entrance doors



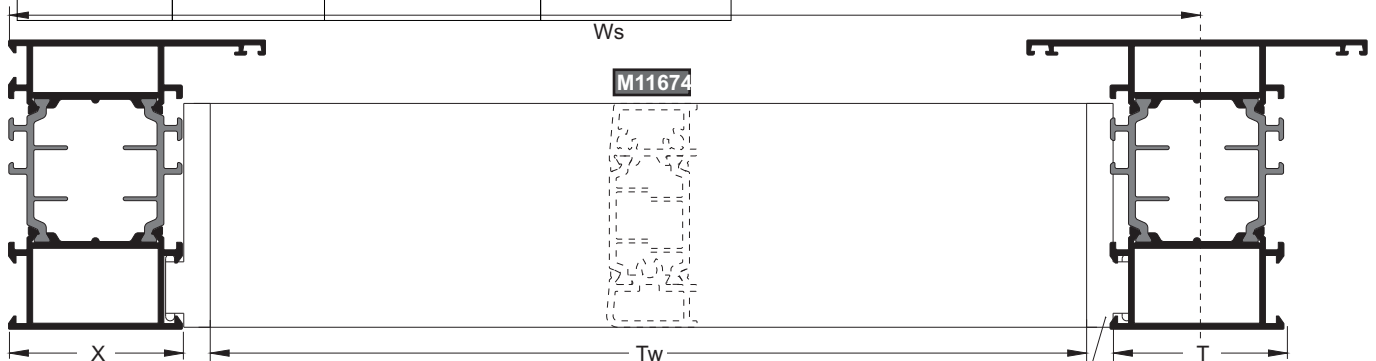
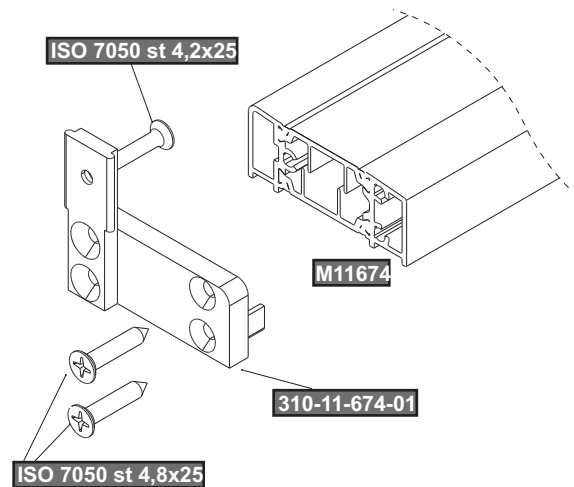
Jednokrilna vrata otvaranje unutra sa fiksom  
One sash opening inward entrance door with one fixed sash

Krojna lista za profile   Profile cuttings		
Štok M11514   Frame M11514		
Širina štoka   Frame width	$F_w$	1kom.   pie.
Visina štoka   Frame height	$F_h$	1kom.   pie.
	$F_h$	1kom.   pie.
Širina krila   Sash width	$S_w = W_s - X - T/2 + 12mm$	2kom.   pie.
Visina krila   Sash height	$S_h = F_h - X - 4mm$	2kom.   pie.
**Prag M11674 **Threshold M11674	$T_w = W_s - X - T/2 - 14mm$	1kom.   pie.
T prečka   Transom-mullion	$H_t = F_h - X + 4,5mm$	1kom.   pie.
Parapet   Kickplate	$P_w = GBW_{op} + 9mm$	1kom.   pie.
Parapet   Kickplate	$P_w = GBW_{op} + 9mm$	1kom.   pie.
Širina dekorativnog profila M11140   Kickplate beauty profile width M11140	$A_w = GBW_{top}$	2kom.   pie.
Širina lajsne za staklo   Glazing bead width	$GBW_{op} = S_w - 2Y$	
Visina lajsne za staklo   Glazing bead height	$GBH_{op} = S_h - Y - K$	
Širina lajsne za staklo   Glazing bead width	$GBW_{top} = W_t - X - T/2$	
Visina lajsne za staklo   Glazing bead height	$GBH_{top} = F_h - X - K$	
Širina stakla   Glazing width	$G_w = GBW_{op} - 14mm$	
Visina stakla   Glazing height	$G_h = GBH_{op} - 14mm$	
Širina stakla   Glazing width	$G_{wt} = GBW_{top} - 14mm$	
Visina stakla   Glazing height	$G_{ht} = GBH_{top} - 14mm$	

Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253  
Note: Details about the galzing bead cutting in page 248-253



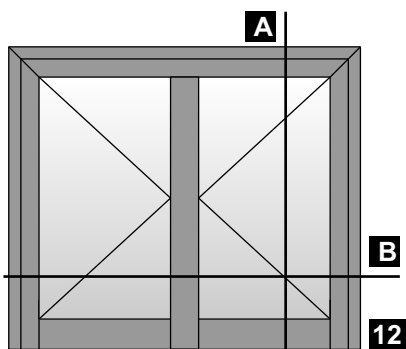
Krojna lista za pribore Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Spojnica sa klinovima Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash cri. nail cleats	2kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash align. corners	2kom. pieces
U zavisnosti od deblji. stakla According to the glaz. width		Pomoćna spojnica Sash align. corners	2Sw+2Sh+2Fh+2Wt Metara Meters
200-11-151-01		Zaptivak za staklo Outer glaz. gasket	2Sw+2Sh+2Fh+2Wt Metara Meters
220-11-001-01		Zaptivka Seal gasket	Ws+2Fh Metara Meters
200-11-002-01		Zaptivka Seal gasket	Sw+2Sh Metara Meters
210-11-500-01		Centralna zaptivka Seal gasket	Ws+2Fh Metara Meters
255-11-500-01		Ugao za cent. zap. Vulcani. corner for central seal gasket	2kom. pieces
U zavisnosti od parapeta According to the kickplate		Spojnica za parapet Kickplate cleat	x4kom. pieces
U zavisnosti od T-prečke According to the trans.-mull.		Spojnica za T-preč. Trans.-mull. cleat	x1kom. piece
**310-11-674-01		Poklopac za prag M11674 End cap for M11674 threshold	1par pair
U zavisnosti od širine krila According to the sash width		Vjetrobran Windshield	1kom. pieces
U zavisnosti od krila According to the sash		Kajla Sash setting block	4kom. pieces
U zavisnosti od parapeta According to the kickplate		Kajla Kickplate sett. block	2kom. pieces
290-00-005-00		Kajla Setting block	6kom. pieces



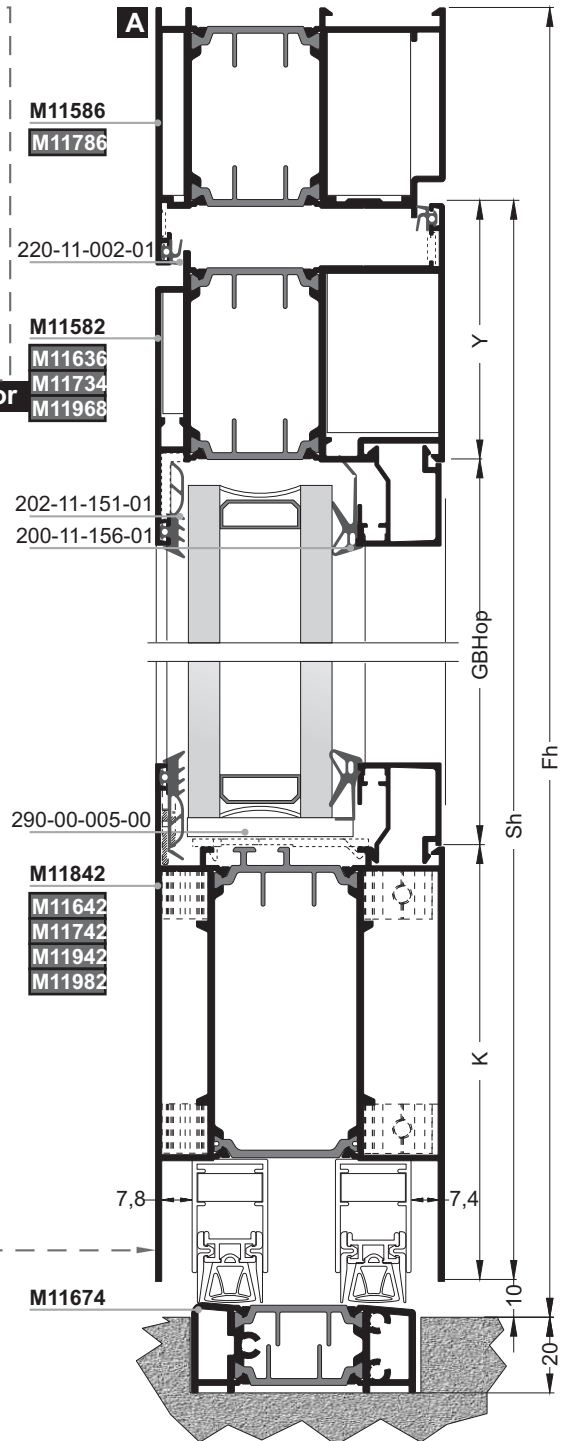
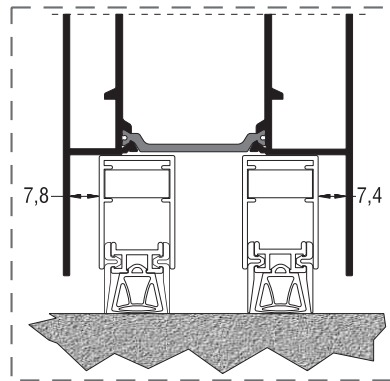
310-11-674-01










Napomena:\*\*Alternativa|Note: \*\*Alternative

## Ulazna vrata | Entrance doors

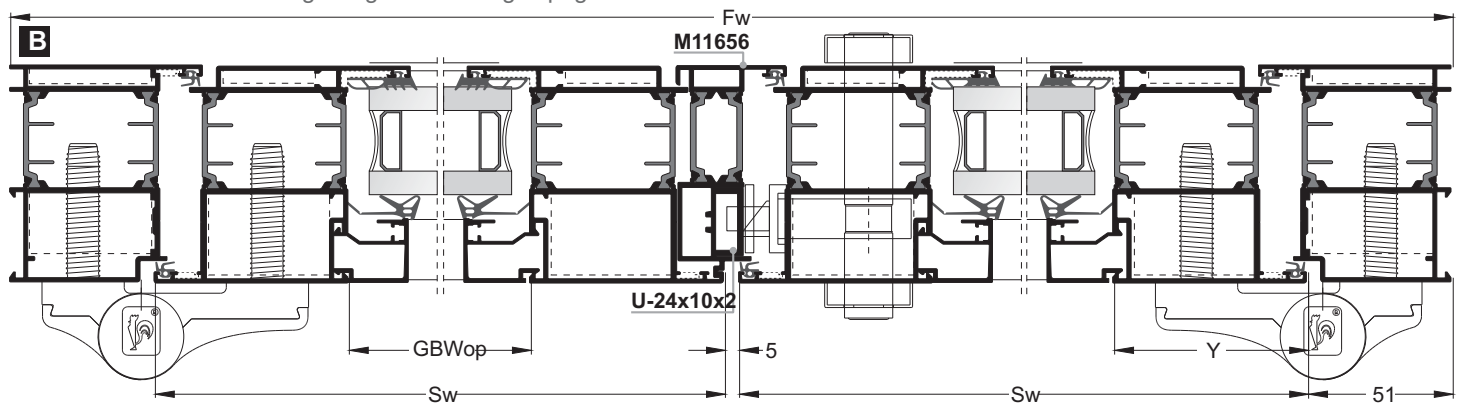


Dvokrilna vrata otvaranje unutra sa parapetom | Two sash opening inward entrance door with kickplate

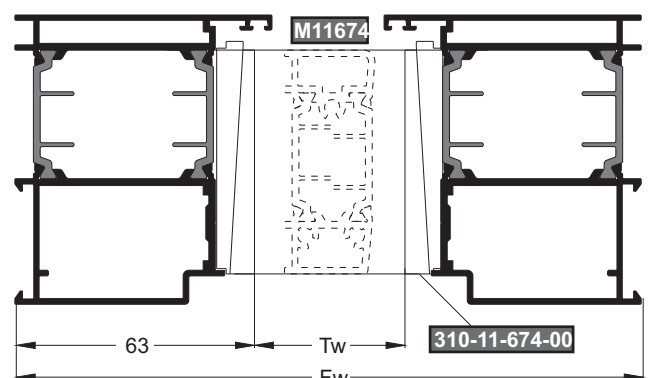
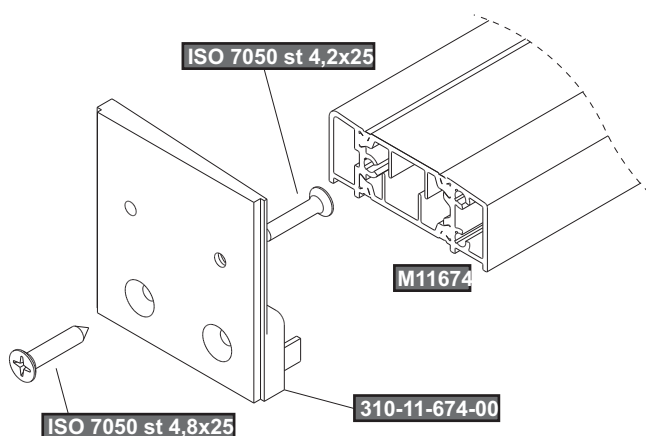
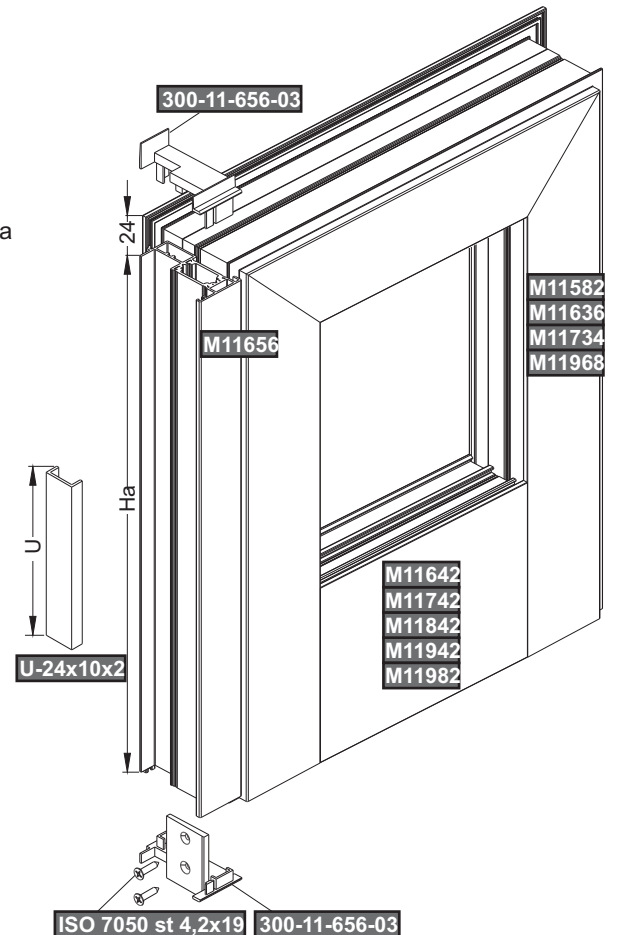


Krojna lista za profile   Profile cuttings		
Štok M11586   Frame M11586		
Širina štoka Frame width	 Fw	1kom.   piece
Visina štoka Frame height	 Fh	1kom.   piece
	 Fh	1kom.   piece
Širina krila Sash width	 $Sw = Fw / 2 - 53,5mm$	2kom.   piece
Visina krila Sash height	 $Sh = Fh - 61mm$	2kom.   piece
	 $Sh = Fh - 61mm$	2kom.   piece
Lažna prečka M11656 Sash inve. profile M11656	 $Ha = Sh - 31mm$	1kom.   piece
**Prag M11674 **Threshold M11674	 $Tw = Fw - 126mm$	1kom.   piece
Parapet Kickplate	 $Pw = GBWop + 9mm$	2kom.   piece
Širina lajsne Glazing bead width	$GBWop = Sw - 2Y$	
Visina lajsne Glazing bead height	$GBHop = Sh - Y - K$	
Širina lajsne Glazing width	$Gw = GBWop - 14mm$	
Visina lajsne Glazing height	$Gh = GBHop - 14mm$	

Napomena: Detalji za ljasnu dati su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253

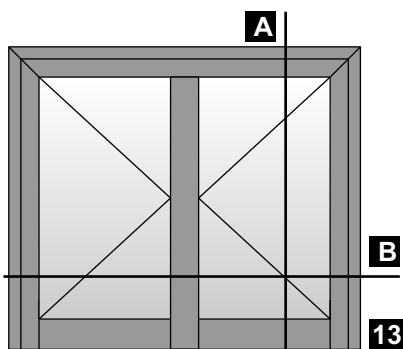


Krojna lista pribori Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
	U zavisnosti od štoka According to the frame	Kruta spojnica Frame crimp cleats	2kom. pieces
	U zavisnosti od štoka According to the frame	Pomoćna spojnica Frame alignment corners	2kom. pieces
	U zavisnosti od krila According to the sash	Spojnica sa klinovima Sash crimp nail cleats	4kom. pieces
	U zavisnosti od krila According to the sash	Pomoćna spojnica Sash alignment corners	4kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	2Sw+4Sh+2Pw Metara Meters
	U zavisn. od debljine stakla Accor. to the glazing width	Zaptivka za staklo Inner glazing gasket	2Sw+4Sh+2Pw Metara Meters
220-11-002-01		Zaptivka Seal gasket	Fw+2Fh+2Sw+2Sh+Ha Metara Meters
	U zavisnosti od parapeta According to the kickplate	Spojnica za parapet Kickplate cleat	x4kom. pieces
**310-11-674-00		Čep za M11674 End cap for M11674 thre	1 par pair
310-11-656-03 Desni Rightset 310-11-656-13 Ljevi Leftset		Čep za M11656 End cap for M11656	1 par pair
	U zavisnosti od širine krila According to the sash width	Vjetrobran Windshield	4kom. pieces
	U zavisnosti od krila According to the sash	Kajla Sash setting block	6kom. pieces
	U zavisnosti od parapeta According to the kickplate	Kajla  Kickplate setting block	2kom. piece
290-00-005-00		Kajla Setting block	8kom. pieces

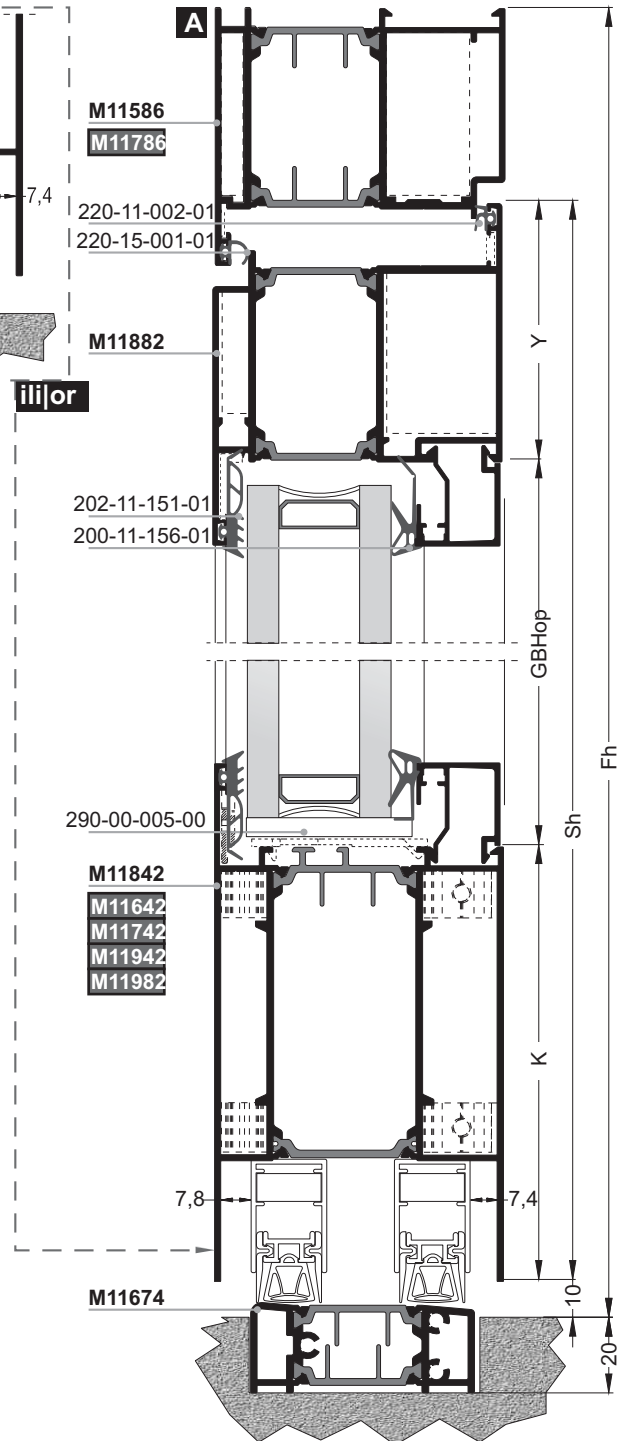
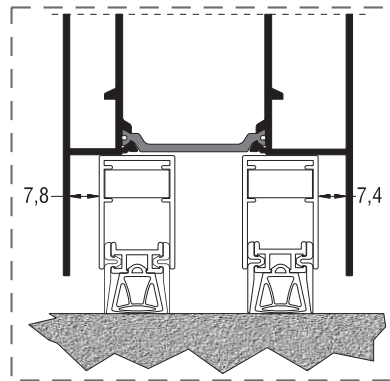


Napomena:\*\*Alternativa|Note: \*\*Alternative

## Ulazna vrata | Entrance doors

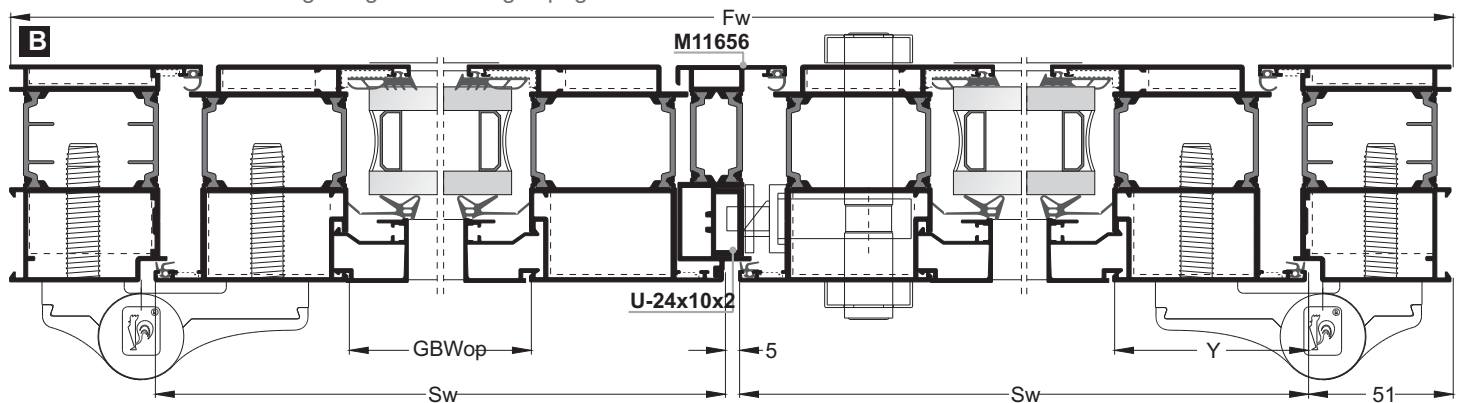


Dvokrilna vrata otvaranje unutra sa parapetom | Two sash opening inward entrance door with kickplate



Krojna lista za profile   Profile cuttings		
Štok M11586   Frame M11586		
Širina štoka Frame width		1kom.   piece
Visina štoka Frame height		1kom.   piece
		1kom.   piece
Širina krila Sash width		2kom.   piece
Visina krila Sash height		2kom.   piece
		2kom.   piece
Lažna prečka M11656 Sash inve. profile M11656		1kom.   piece
**Prag M11674 **Threshold M11674		1kom.   piece
Parapet Kickplate		2kom.   piece
Širina lajsne Glazing bead width	$GBWop = Sw - 2Y$	
Visina lajsne Glazing bead height	$GBHop = Sh - Y - K$	
Širina lajsne Glazing width	$Gw = GBWop - 14mm$	
Visina lajsne Glazing height	$Gh = GBHop - 14mm$	

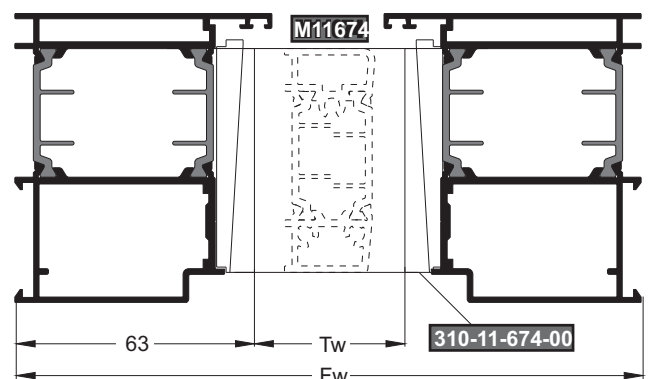
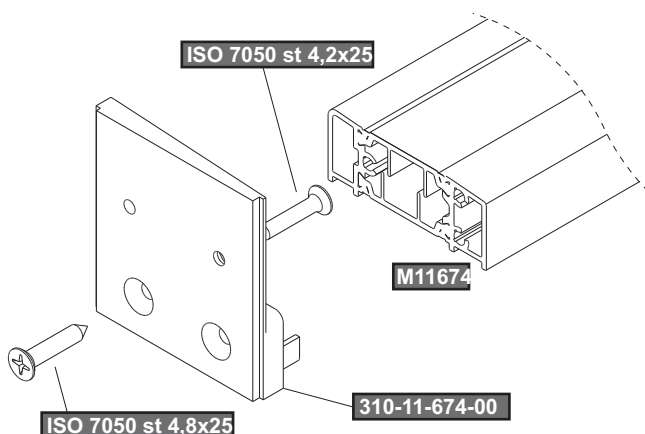
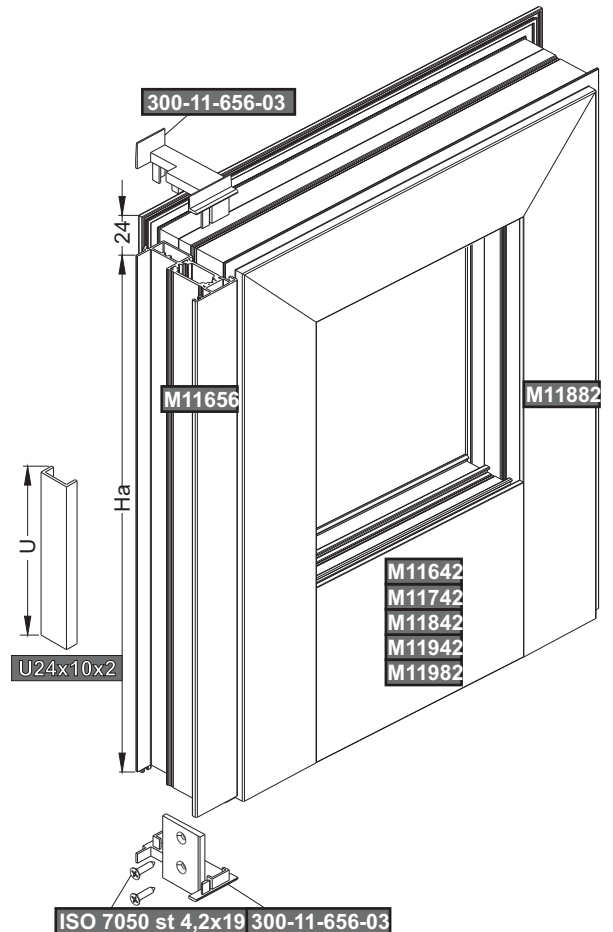
Napomena: Detalji za ljasnu dati su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253



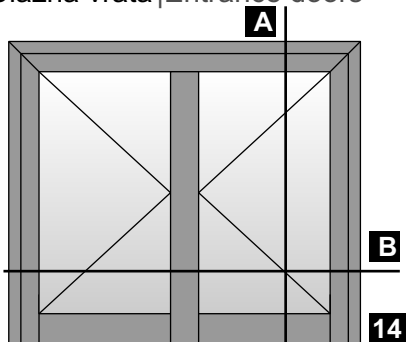
Napomena: \*\*Alternativa | Note: \*\*Alternative



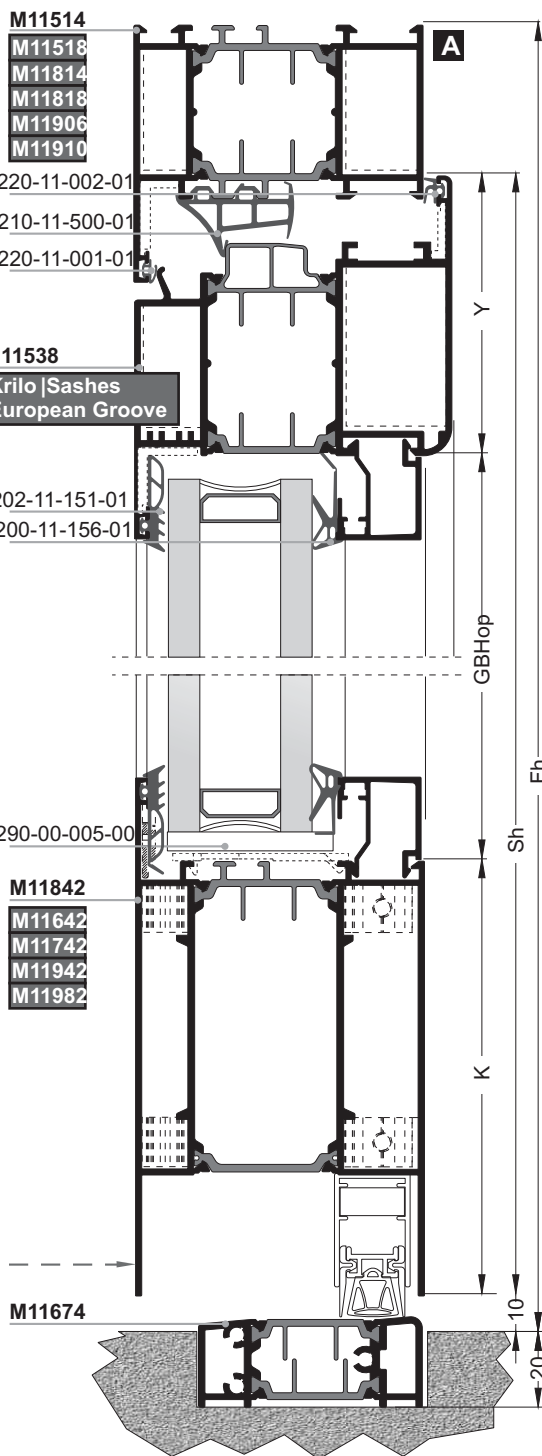
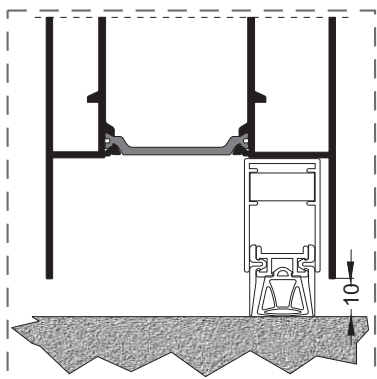
Krojna lista pribori Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash crimp nail cleats	4kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	4kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	2Sw+4Sh+2Pw Metara Meters
U zavisn. od debljine stakla Accor. to the glazing width		Zaptivka za staklo Inner glazing gasket	2Sw+4Sh+2Pw Metara Meters
220-11-002-01		Zaptivka Seal gasket	2Sw+2Sh Metara Meters
220-15-001-01		Zaptivka Seal gasket	Fw+2Fh+Ha Metara Meters
U zavisnosti od parapeta According to the kickplate		Spojnica za parapet Kickplate cleat	x4kom. pieces
**310-11-674-00		Čep za M11674 End cap for M11674 thre	1 par pair
310-11-656-03 Desni Rightset 310-11-656-13 Lijevi Leftset		Čep za M11656 End cap for M11656	1 par pair
U zavisnosti od širine krila According to the sash width		Vjetrobran Windshield	4kom. pieces
U zavisnosti od krila According to the sash		Kajla Sash setting block	6kom. pieces
U zavisnosti od parapeta According to the kickplate		Kajla  Kickplate setting block	2kom. piece
290-00-005-00		Kajla Setting block	8kom. pieces



## Ulazna vrata | Entrance doors

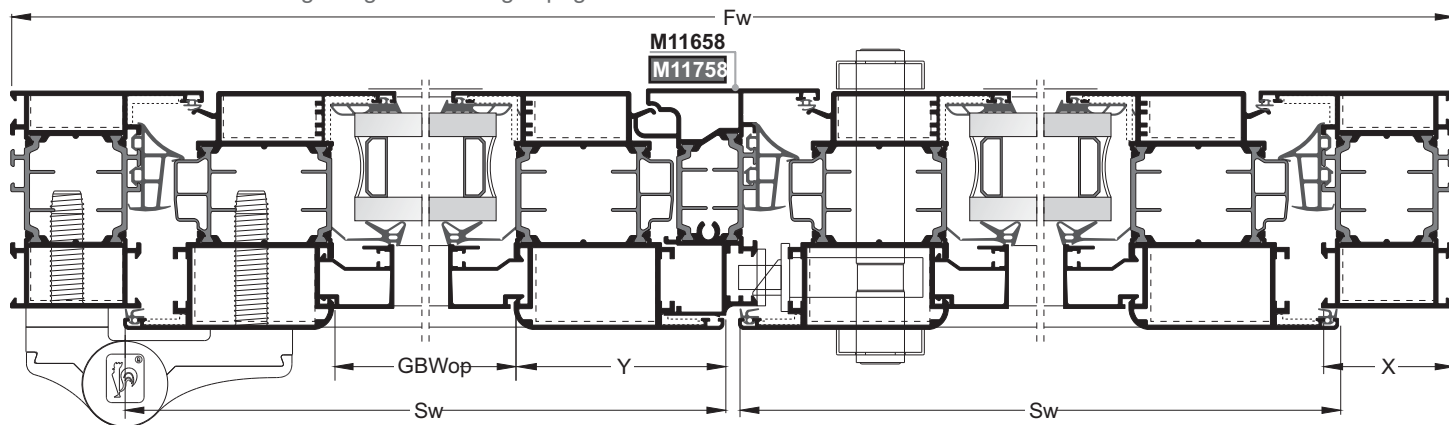


Dvokrilna vrata otvaranje unutra sa parapetom | Two sash opening inward entrance door with kickplate



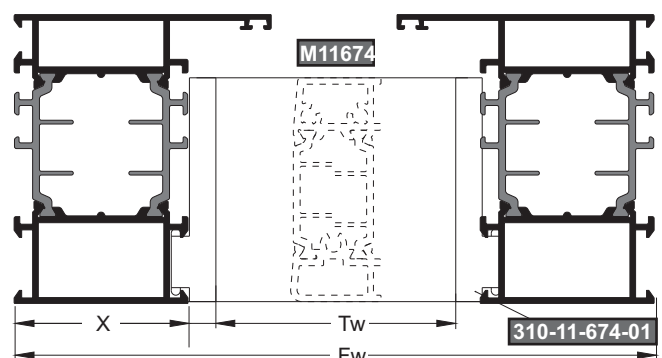
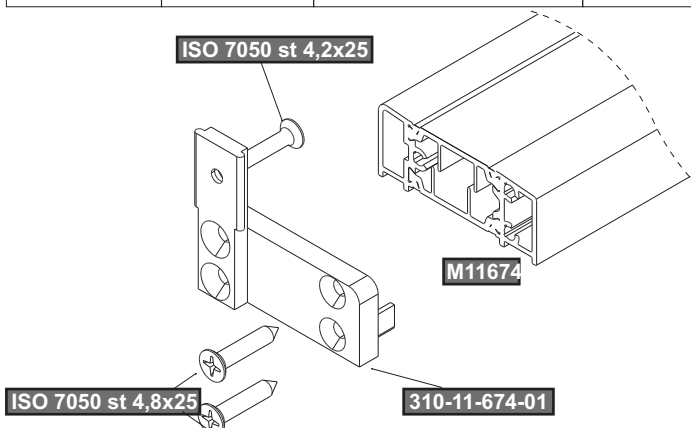
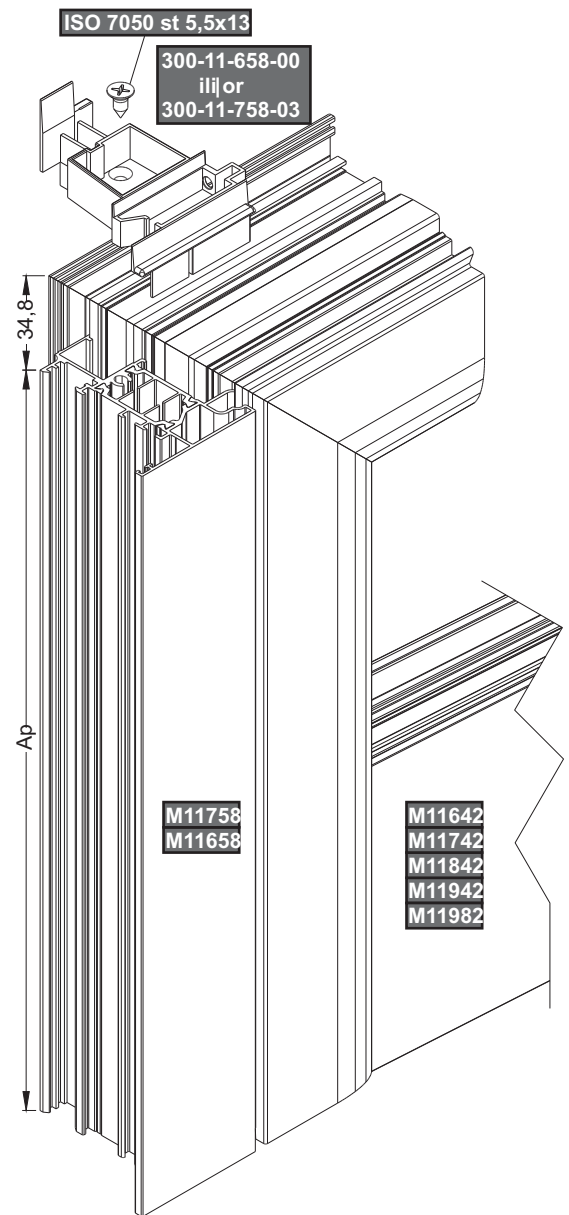
Krojna lista za profile   Profile cuttings		
Štok M11514   Frame M11514		
Širina štoka Frame width		1kom.   1piec.
Visina štoka Frame height		1kom.   1piec.
		1kom.   1piec.
Širina krila Sash width		2kom.   2piec.
Visina krila Sash height		2kom.   2piec.
		2kom.   2piec.
Lažna prečka Sash inve. profile		1kom.   1piec.
**Prag M11674 **Threshold M11674		1kom.   1piec.
Parapet Kickplate		2kom.   2piec.
Širina lajsne Glazing bead width	$GBWop = Sw - 2Y$	
Visina lajsne Glazing bead height	$GBHop = Sh - Y - K$	
Širina lajsne Glazing width	$Gw = GBWop - 14mm$	
Visina lajsne Glazing height	$Gh = GBHop - 14mm$	

Napomena: Detalji za ljasnu dati su na strani 248-253  
 Note: Details about the glazing bead cutting in page 248-253

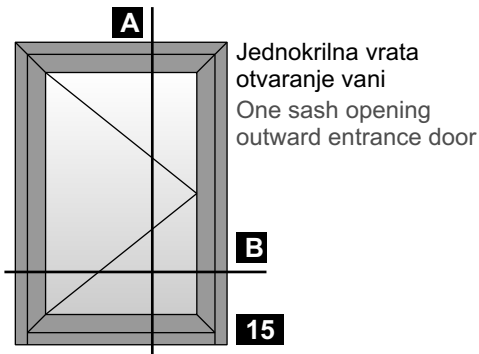




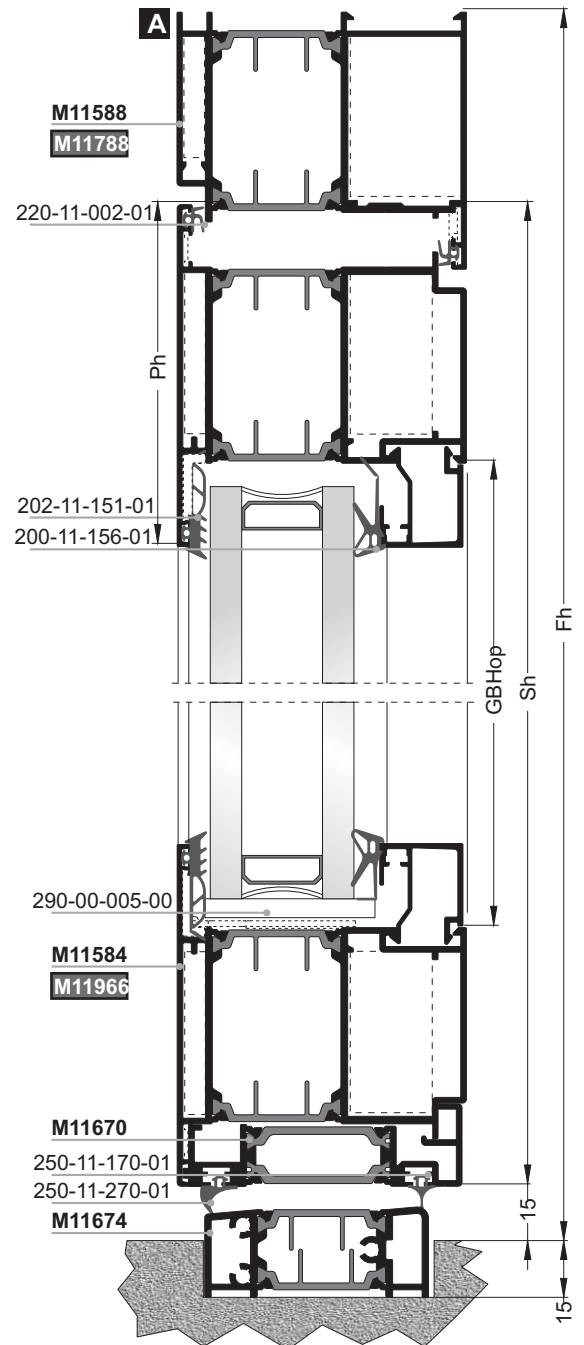
Krojna lista pribori   Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	2kom.   pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom.   pieces
U zavisnosti od krila According to the sash		Spojница sa klinovima Sash crimp nail cleats	4kom.   pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	4kom.   pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	2Sw+4Sh+2Pw Metara   Meters
U zavisnosti od debljine stakla According to the glazing width		Unutrašnja zaptivka Inner glazing gasket	2Sw+4Sh+2Pw Metara   Meters
220-11-002-01		Zaptivka Seal gasket	2Sw+3Sh Metara   Meters
220-11-001-01		Zaptivka Seal gasket	Fw+2Fh+Ap Metara   Meters
210-11-500-01		Centralna zaptivka Central seal gasket	Fw+2Fh+Ap Metara   Meters
255-11-500-01		Ugao za centralnu zaptivku Vulcanized corner for central seal gasket	2kom.   pieces
U zavisnosti od parapeta According to the kickplate		Spojница za parapet Kickplate cleat	x4kom.   pieces
U zavisnosti od lažne prečke According to the sash inversion profile		Čep za lažnu prečku End cap for sash inversion profile	1 par   pair
**310-11-674-01		Čep za prag M11674 End cap for M11674 threshold	1 par   pair
U zavisnosti od širine krila According to the sash width		Vjetrobran Windshield	2kom.   pieces
U zavisnosti od krila According to the sash		Kajla Sash setting block	6kom.   pieces
U zavisnosti od parapeta According to the kickplate		Kajla Kickplate setting block	2kom.   pieces
290-00-005-00		Kajla Setting block	8kom.   pieces



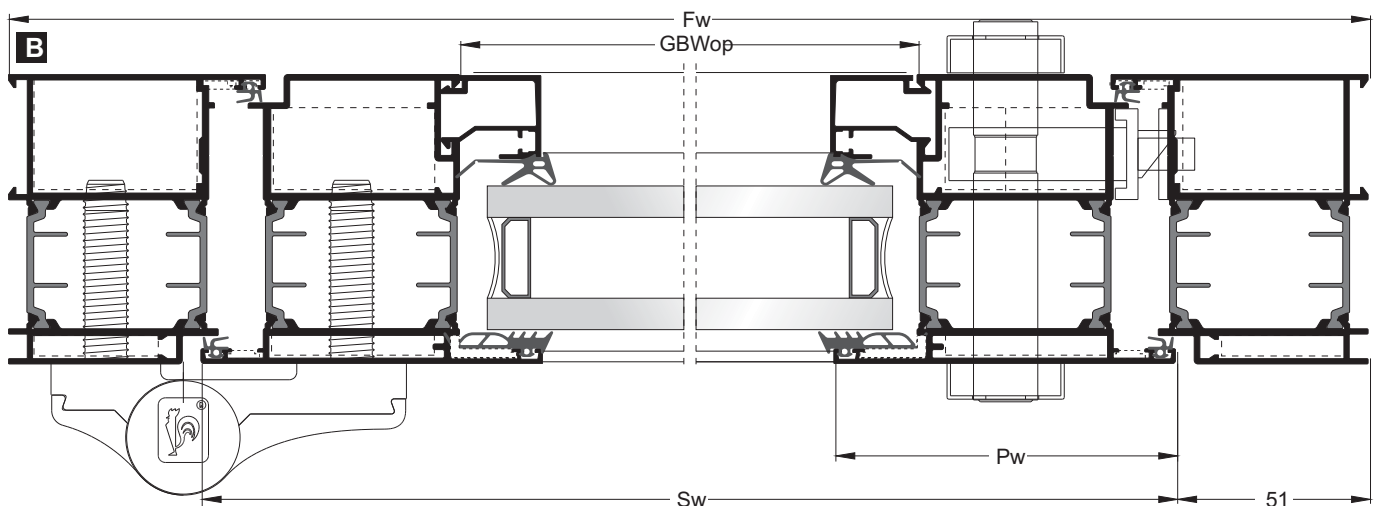
## Ulazna vrata | Entrance doors



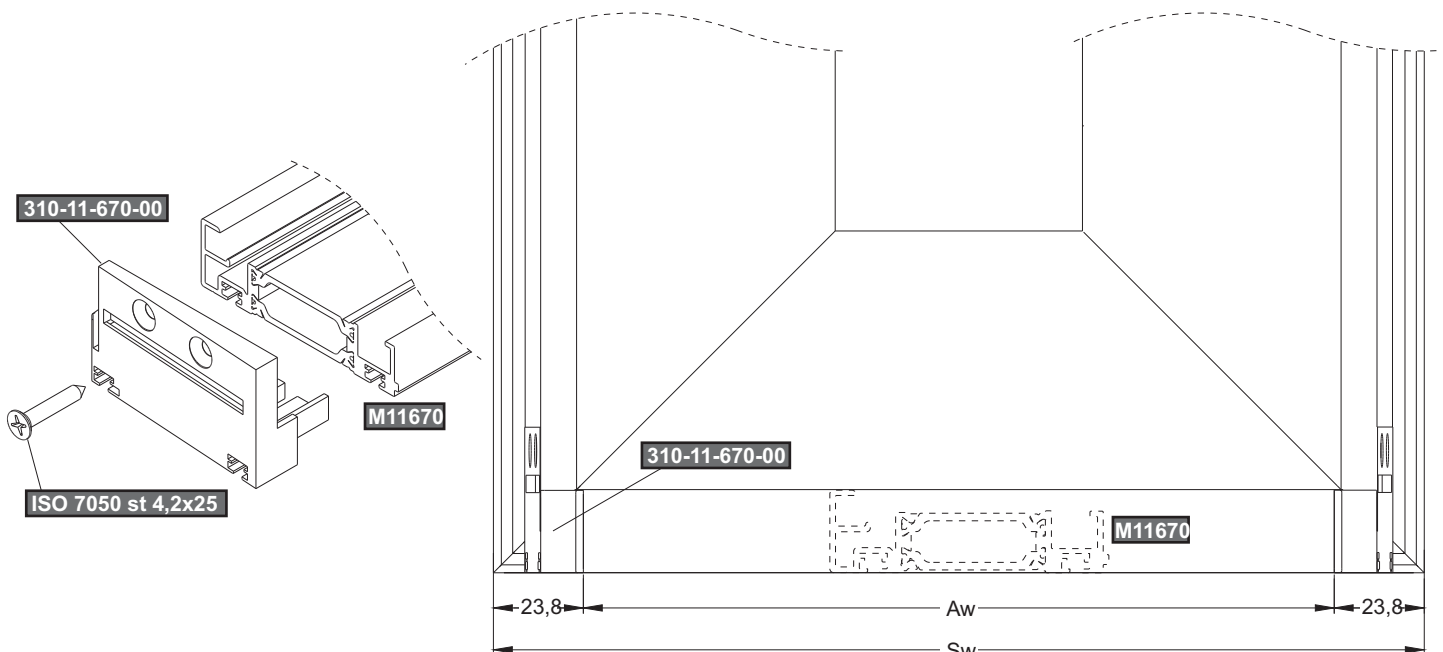
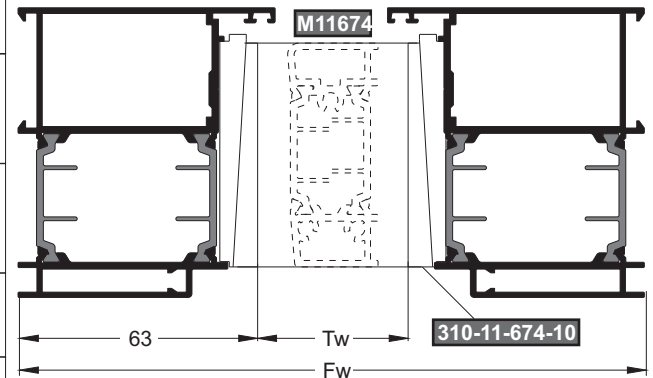
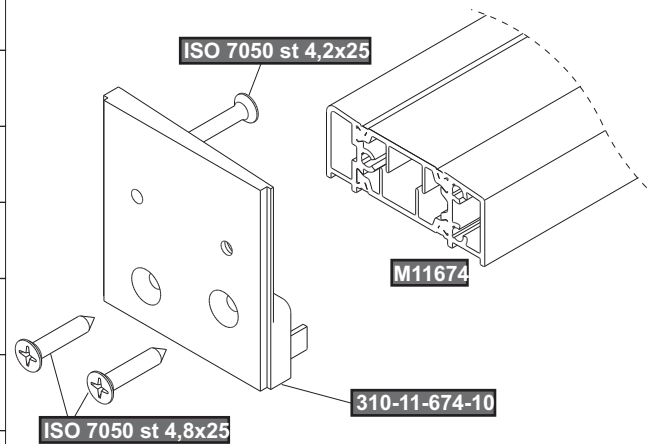
Krojna lista za profile   Profile cuttings		
Štok M11588   Frame M11588		
Širina štoka   Frame width		1kom.   piece
Visina štoka   Frame height		1kom.   piece
		1kom.   piece
Širina krila   Sash width		2kom.   pieces
Visina krila   Sash height		2kom.   pieces
Prag M11674 Threshold M11674		1kom.   piece
Dekorativni profil M11670 Sash beauty profile M11670		1kom.   piece
Širina lajsne za staklo Glazing bead width		
Visina lajsne za staklo Glazing bead height		
Širina stakla   Glazing width	$Gw = GBWop - 14mm$	
Visina stakla   Glazing height	$Gh = GBHop - 14mm$	



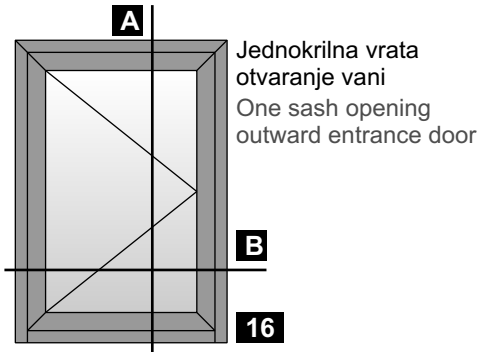
Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253



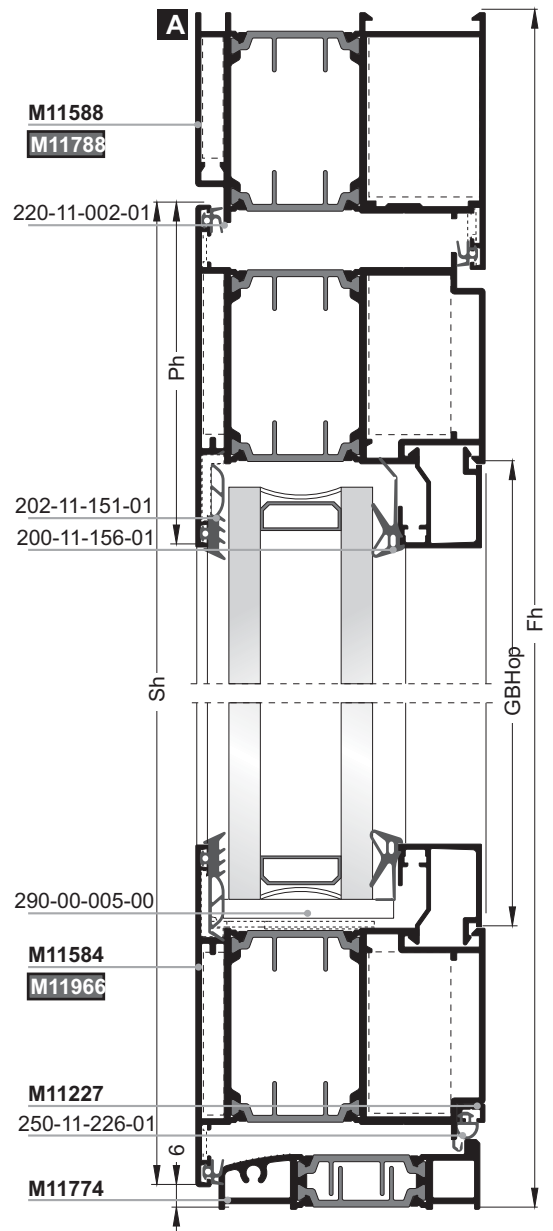
Krojna lista pribori   Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash crimp nail cleats	4kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	4kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	2Sw+2Sh Metara Meters
U zavisn. od debljine stakla According to the glaz. width		Unutrašnja zaptivka Inner glazing gasket	2Sw+2Sh Metara Meters
220-11-002-01		Zaptivka Seal gasket	Fw+2Fh+Sw+2Sh Metara Meters
220-11-170-01		Zaptivka za M11670 Gasket for M11670	Sw Metara Meters
250-11-270-01		Zaptivka za M11670 Gasket for M11670	Sw Metara  Meters
310-11-670-00		Poklopac za M11670 End cap for beauty profile M11670	1 par pair
310-11-674-10		Poklopac za M11674 End cap for M11674 threshold	1 par pair
U zavisnosti od krila According to the sash		Kajla Sash setting block	4kom. pieces
290-00-005-00		Kajla Setting block	4kom. pieces



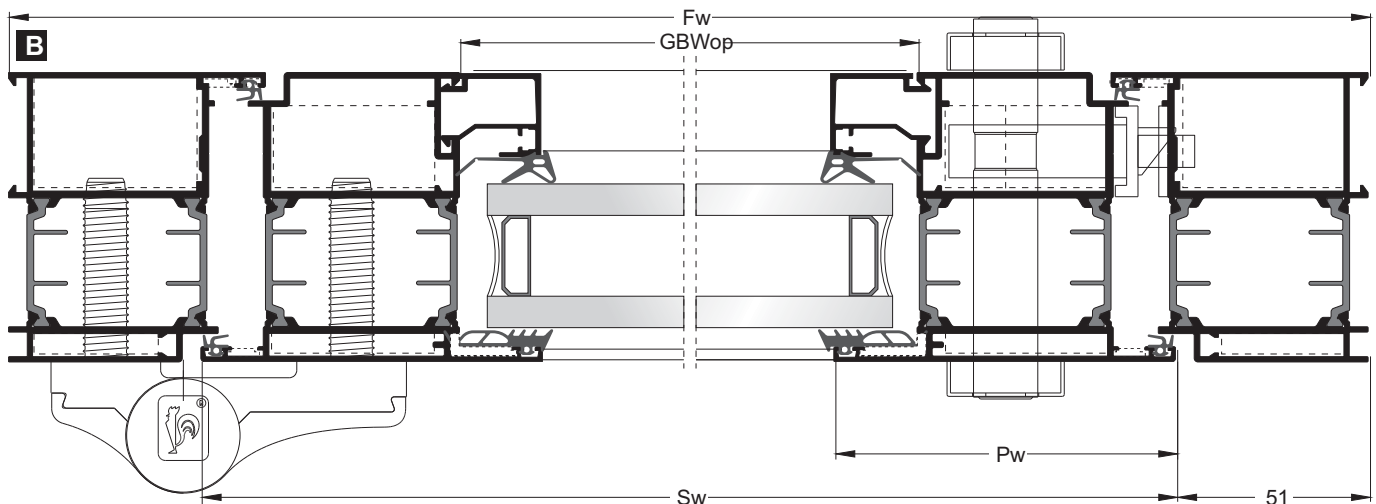
## Ulazna vrata | Entrance doors



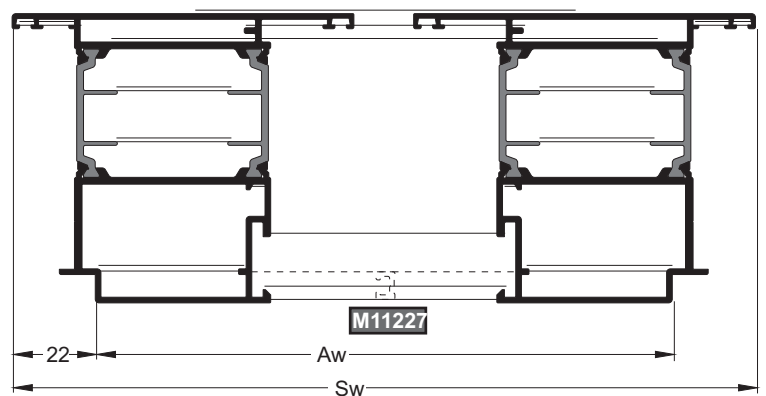
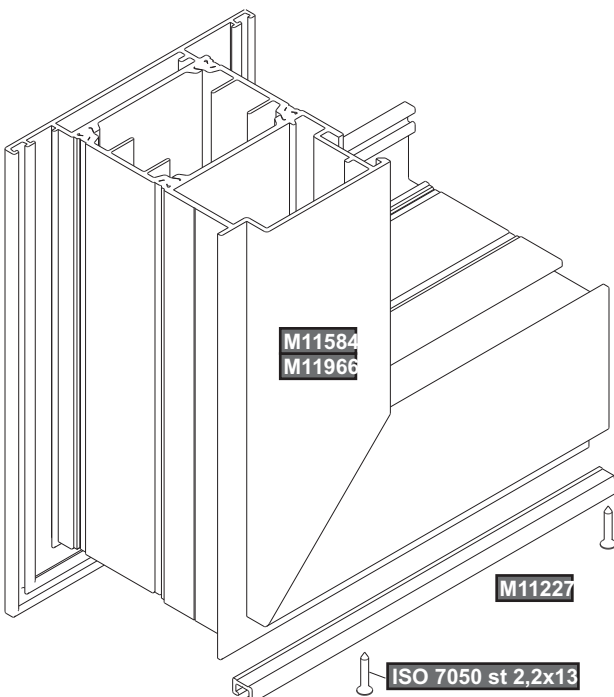
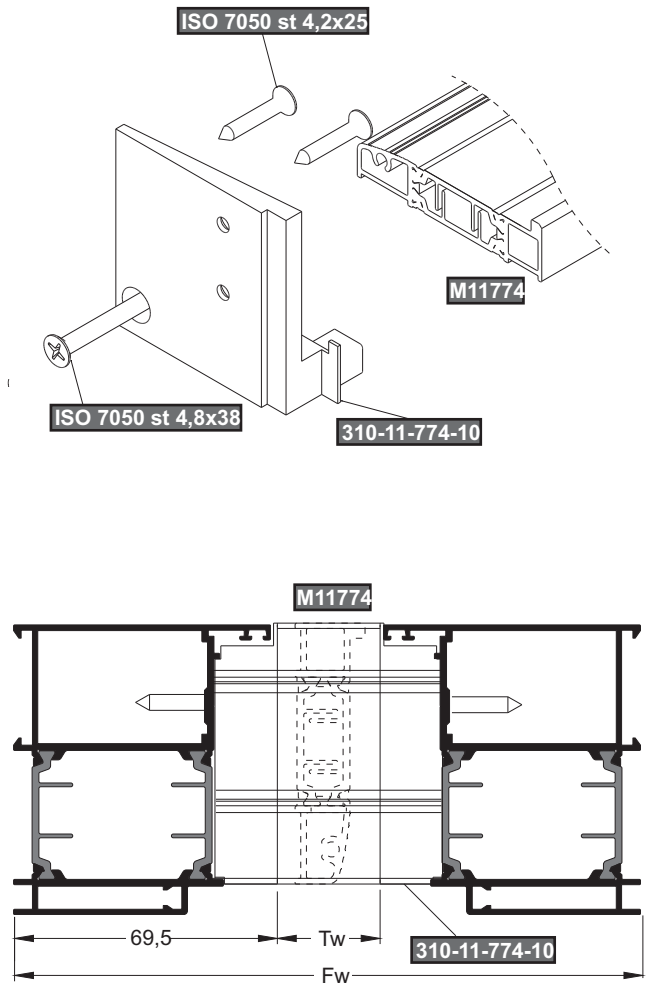
Krojna lista za profile   Profile cuttings		
Štok M11588   Frame M11588		
Širina štoka   Frame width		1kom.   piece
Visina štoka   Frame height		1kom.   piece
		1kom.   piece
Širina krila   Sash width		2kom.   pieces
Visina krila   Sash height		2kom.   pieces
Prag M11774 Threshold M11774		1kom.   piece
Dekorativni profil M11227 Sash beauty profile M11227		1kom.   piece
Širina lajsne za staklo Glazing bead width	$GBWop = Sw - 2Ph + 44mm$	
Visina lajsne za staklo Glazing bead height	$GBHop = Sh - 2Pw + 44mm$	
Širina stakla   Glazing width	$Gw = GBWop - 14mm$	
Visina stakla   Glazing height	$Gh = GBHop - 14mm$	



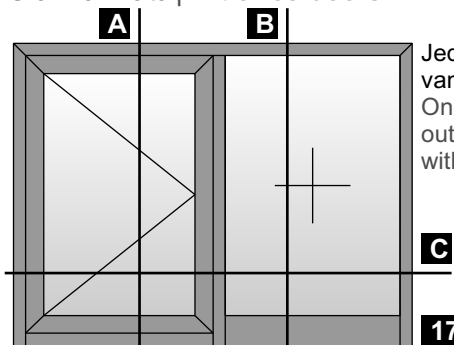
Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253



Krojna lista pribori   Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash crimp nail cleats	4kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	4kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	2Sw+2Sh Metara Meters
U zavisn. od debljine stakla According to the glaz. width		Unutrašnja zaptivka Inner glazing gasket	2Sw+2Sh Metara Meters
220-11-002-01		Zaptivka Seal gasket	Fw+2Fh+Sw+2Sh Metara Meters
220-11-226-01		Zaptivka za M11227 Gasket for M11227	Aw Metara Meters
310-11-774-10		Poklopac za M11774 End cap for beauty profile M11774	1 par pair
U zavisnosti od krila According to the sash		Kajla Sash setting block	4kom. pieces
290-00-005-00		Kajla Setting block	4kom. pieces

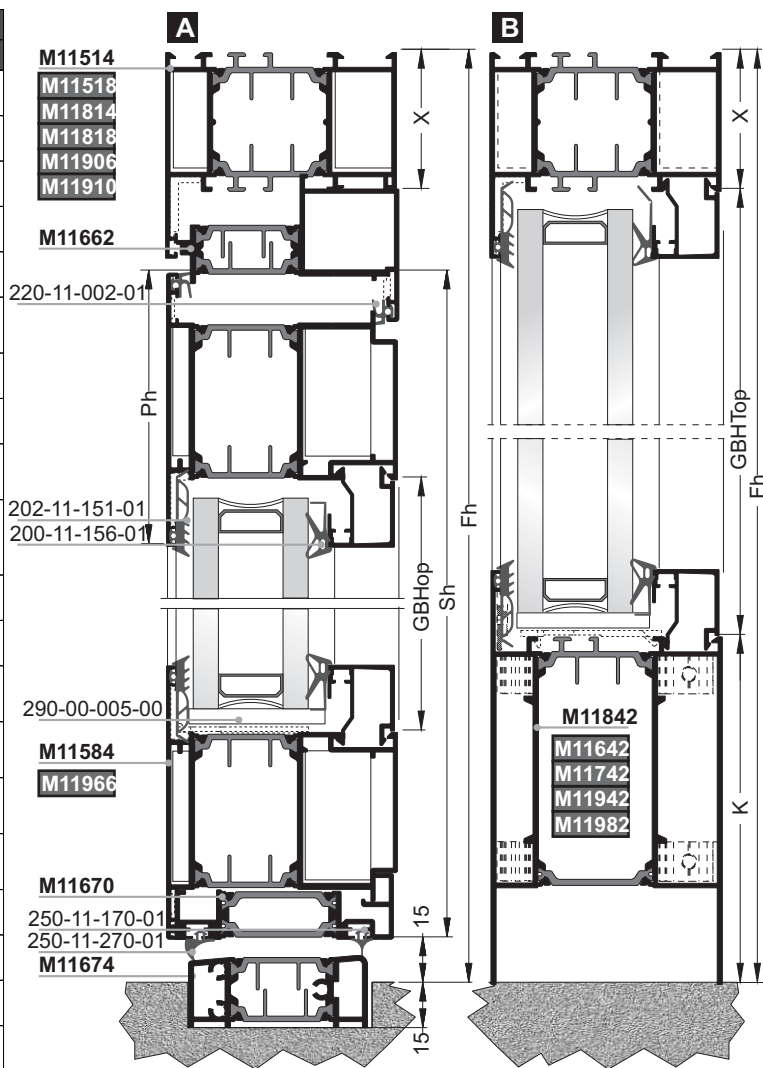


## Ulazna vrata | Entrance doors

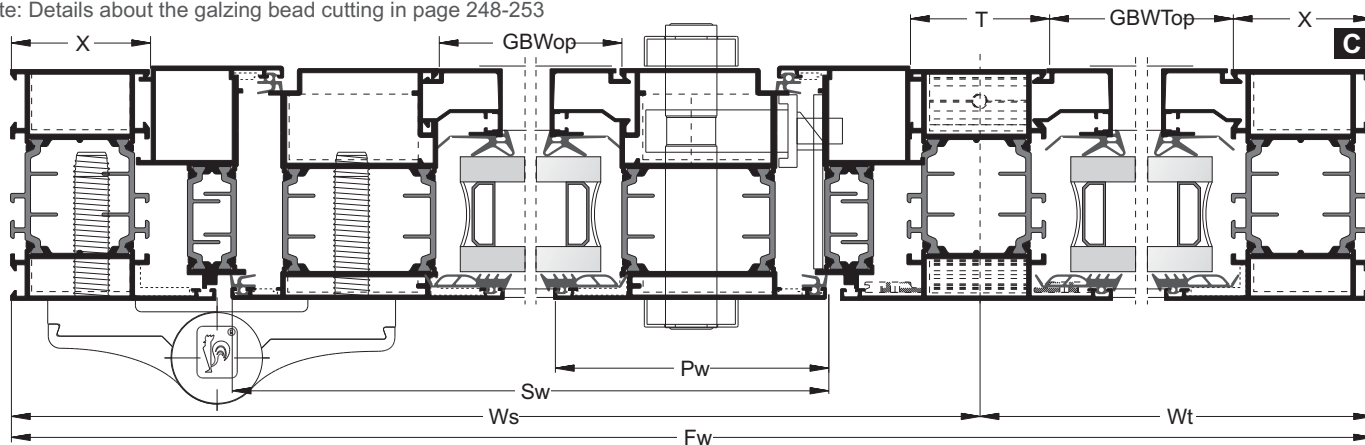









Jednokrilna vrata otvaranje vani sa fiksom  
One sash opening outward entrance door with one fixed sash

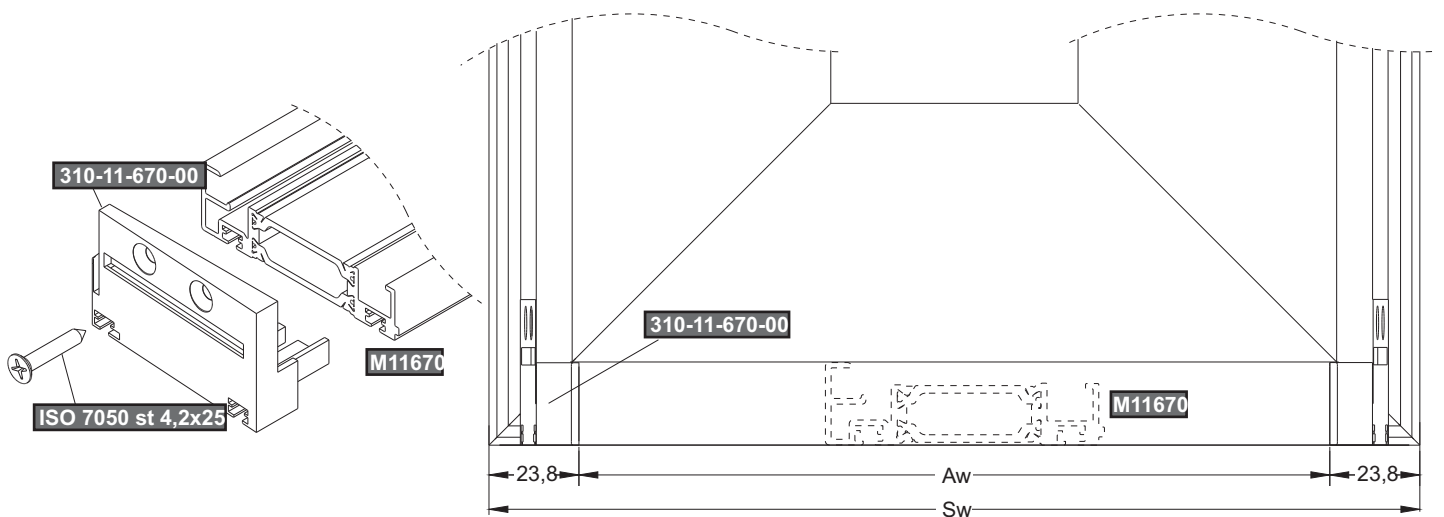
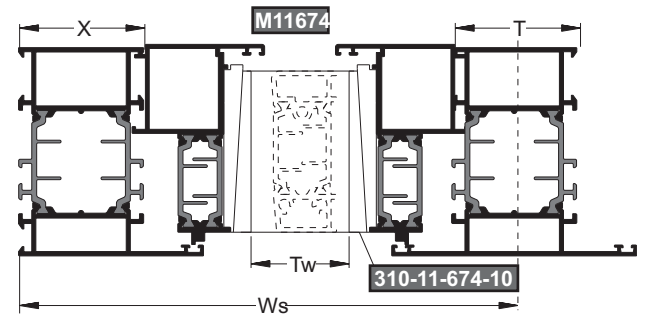
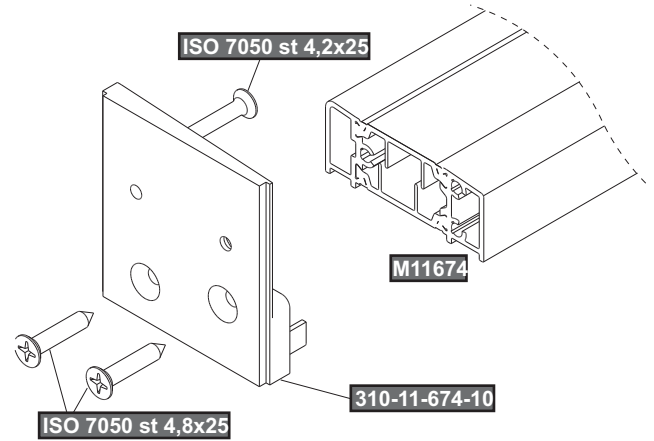
Krojna lista za profile   Profile cuttings		
Štok M11514   Frame M11514		
Širina štoka   Frame width	$Fw$	1kom.   pie.
Visina štoka   Frame height	$Fh$	1kom.   pie.
	$Fh$	1kom.   pie.
Širina krila   Sash width	$Sw = Ws - X - T / 2 - 54mm$	2kom.   pie.
Visina krila   Sash height	$Sh = Fh - X - 42mm$	2kom.   pie.
Prag M11674 Threshold M11674	$Tw = Ws - T / 2 - 78mm$	1kom.   pie.
T prečka   Transom-mullion	$Ht = Fh - X + 4,5mm$	1kom.   pie.
Parapet   Kickplate	$Pw = GBWop + 9mm$	1kom.   pie.
Dekoratívni profil M11670 Sash beauty profile M11670	$Aw = Sw - 47,6mm$	1kom.   pie.
Širina dekorativnog profila M11162   Frame beauty profile width M11162	$Wr = Ws - X - T / 2 + 9,4mm$	1kom.   pie.
Visina dekorativnog profila M11162   Frame beauty profile height M11162	$Hr = Fh - X + 4,7mm$	1kom.   pie.
	$Hr = Fh - X + 4,7mm$	1kom.   pie.
Širina lajsne za staklo Glazing bead width	$GBWop = Sw - 2Pw + 44mm$	
Visina lajsne za staklo Glazing bead height	$GBHop = Sh - 2Ph + 44mm$	
Širina lajsne za staklo Glazing bead width	$GBWTop = Wt - X - T / 2$	
Visina lajsne za staklo Glazing bead height	$GBHTop = Fh - X - K$	
Širina stakla   Glazing width	$Gw = GBWop - 14mm$	
Visina stakla   Glazing height	$Gh = GBHop - 14mm$	
Širina stakla   Glazing width	$Gwt = GBWTop - 14mm$	
Visina stakla   Glazing height	$Ght = GBHTop - 14mm$	



Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253

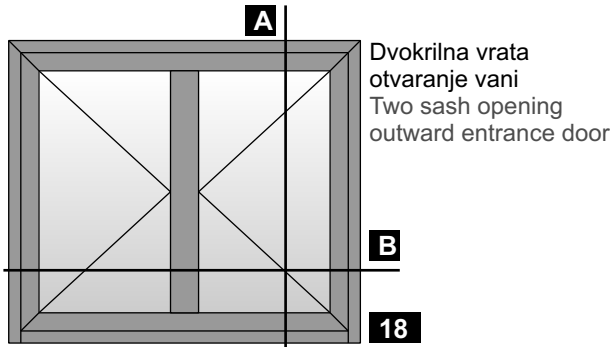


Krojna lista pribori   Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnicica sa klinovima Sash crimp nail cleats	4kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	4kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	2Sw+2Sh+2Fh+2Wt Metara Meters
U zavisnosti od širine stakla According to the glazing width		Unutrašnja zaptivka Inner glazing gasket	2Sw+2Sh+2Fh+2Wt Metara Meters
220-11-002-01		Zaptivka Seal gasket	Ws+2Fh+Sw+2Sh Metara Meters
250-11-170-01		Zaptivka za M11670 M11670 beauty profile gasket	Sw Metara  Meters
250-11-270-01		Zaptivka za M11670 M11670 beauty profile gasket	Sw Metara  Meters
U zavisnosti od parapeta According to the kickplate		Spojnicica za parapet Kickplate cleat	x2kom. pieces
Tip T-prečke   According to the transom-mullion		Spojnicica za T-prečku Transom-mullion cleat	x1kom. pieces
310-11-670-00		Poklopac za M11670 End cap for beauty profile M11670	1 par pair
310-11-674-00		Poklopac za M11674 End cap for M11674 thr.	1 par pair
U zavisnosti od krila According to the sash		Kajla Sash setting block	4kom. pieces
U zavisnosti od parapeta According to the kickplate		Kajla Kickplate setting block	2kom. pieces
290-00-005-00		Kajla Setting block	6kom. pieces

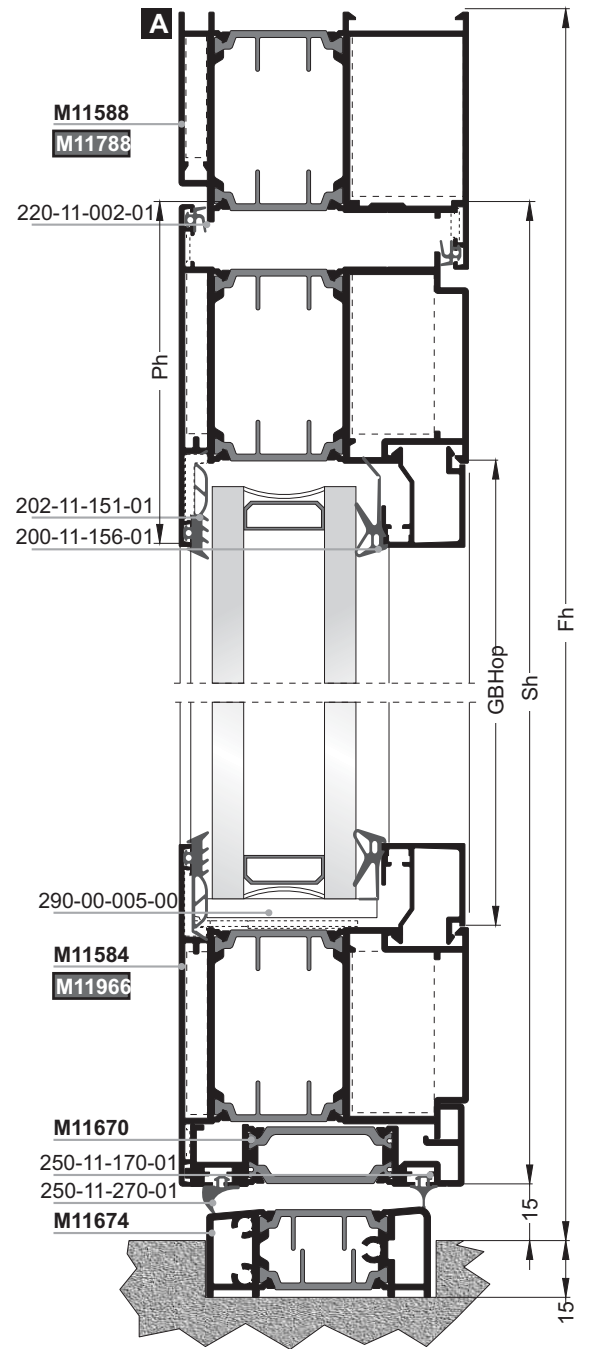




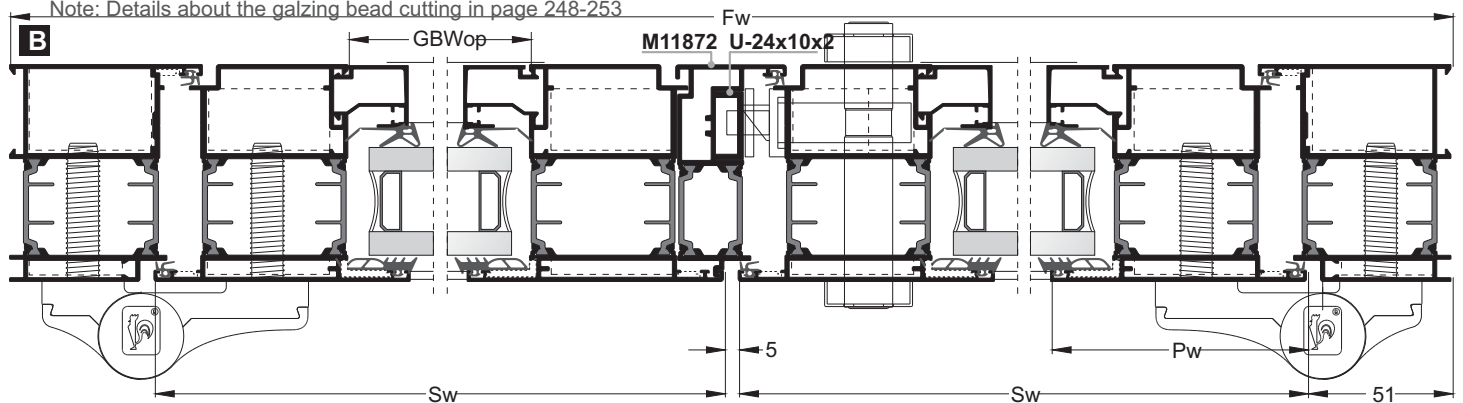
Ulazna vrata | Entrance doors



Krojna lista za profile   Profile cuttings		
Štok M11588   Frame M11588		
Širina štoka   Frame width		1kom.   pie.
Visina štoka   Frame height		1kom.   pie.
		1kom.   pie.
Širina krila   Sash width		4kom.   pie.
Visina krila   Sash height		4kom.   pie.
Lažna prečka M11872 Sash inver. profile M11872		1kom.   pie.
Prag M11674 Threshold M11674		1kom.   pie.
Dekorativni profil M11670 Sash beau. profile M11670		2kom.   pie.
Profil U-24x10x2 Beauty profile U-24x10x2		1kom.   pie.
Širina lajsne za staklo Glazing bead width		
Visina lajsne za staklo Glazing bead height		
Širina stakla   Glazing width	$Gw = GBWop - 14mm$	
Visina stakla   Glazing height	$Gh = GBHop - 14mm$	

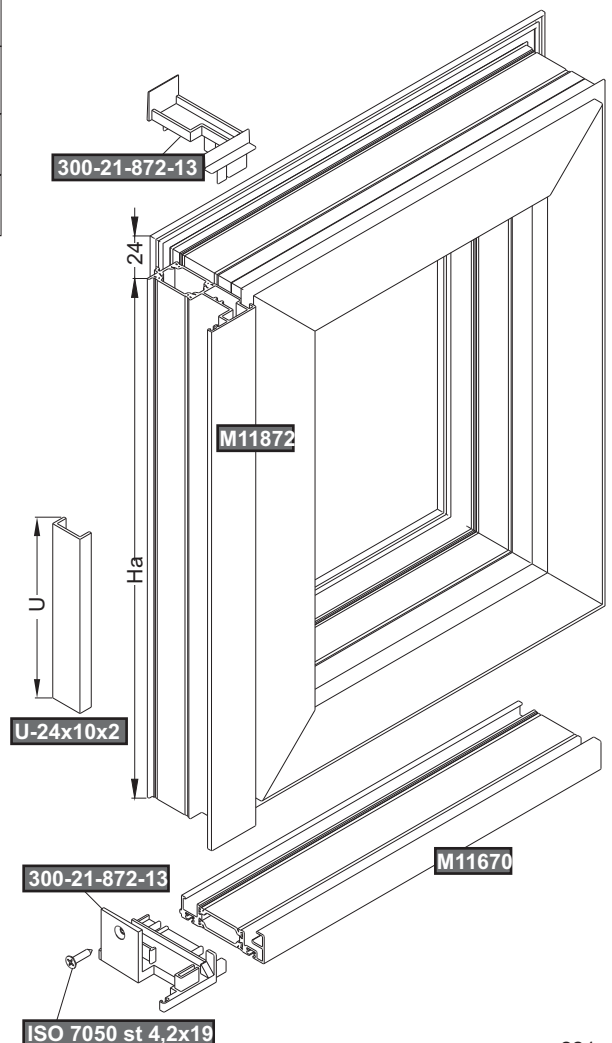
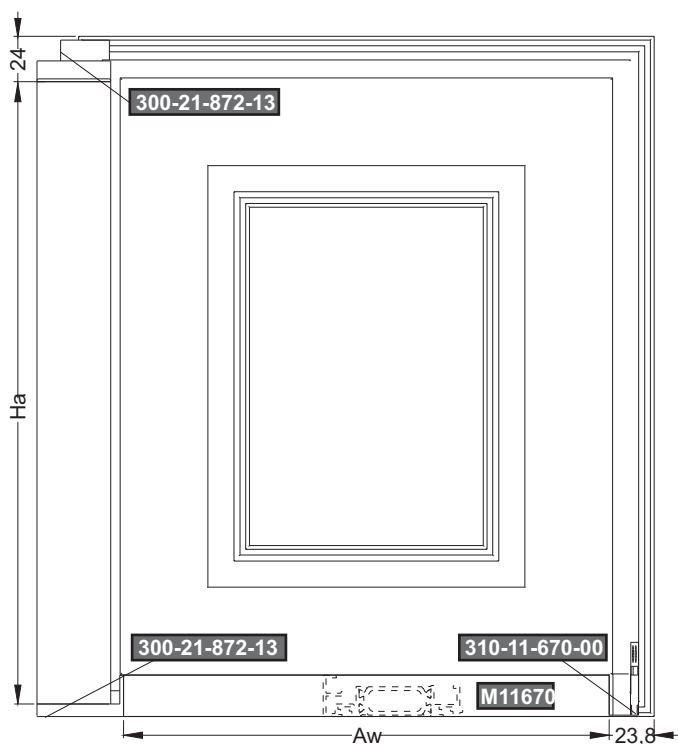
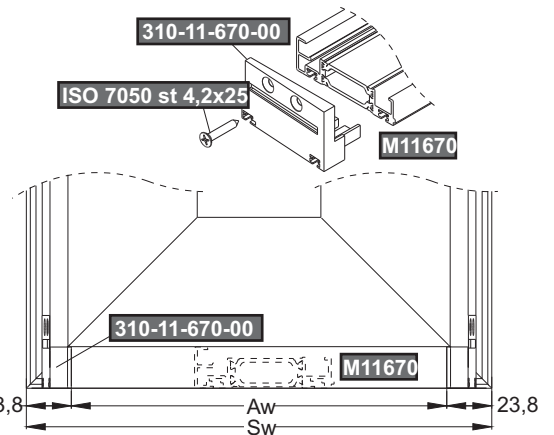
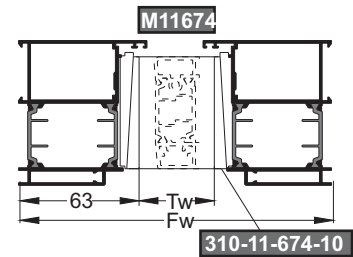
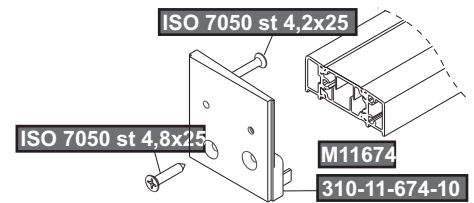


Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253

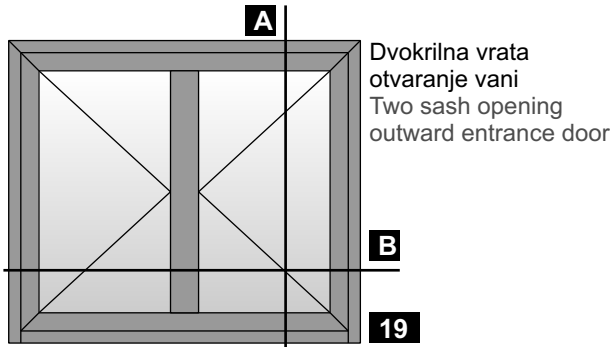




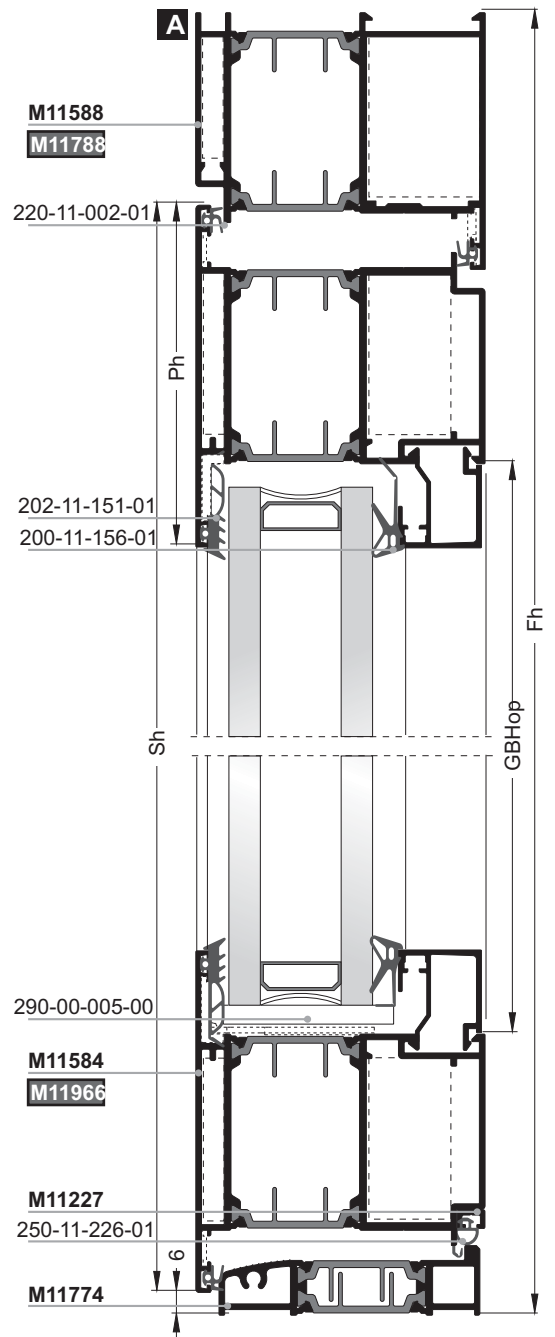
Krojna lista pribori   Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash crimp nail cleats	8kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	8kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	4Sw+4Sh Metara Meters
U zavisnosti od širine stakla According to the glazing width		Unutrašnja zaptivka Inner glazing gasket	4Sw+4Sh Metara Meters
220-11-002-01		Zaptivka Seal gasket	Fw+2Fh+2Sw+2Sh+Ha Metara Meters
250-11-170-01		Zaptivka za M11670 M11670 beauty profile gasket	2Sw Metara  Meters
250-11-270-01		Zaptivka za M11670 M11670 beauty profile gasket	2Sw Metara  Meters
300-21-872-13 Desna Rightset		Poklopac za M11872 uz upotrebu M11670 End cap for sash invert. profile M11872 with the use of M11670	1 par pair
300-21-872-03 Lijeva Leftset			
310-11-670-00		Poklopac za M11670 End cap for beauty profile M11670	2 para pair
310-11-674-00		Poklopac za M11674 End cap for M11674 thr.	1 par pair
U zavisnosti od krila According to the sash		Kajla Sash setting block	8kom. pieces
290-00-005-00		Kajla Setting block	8kom. pieces



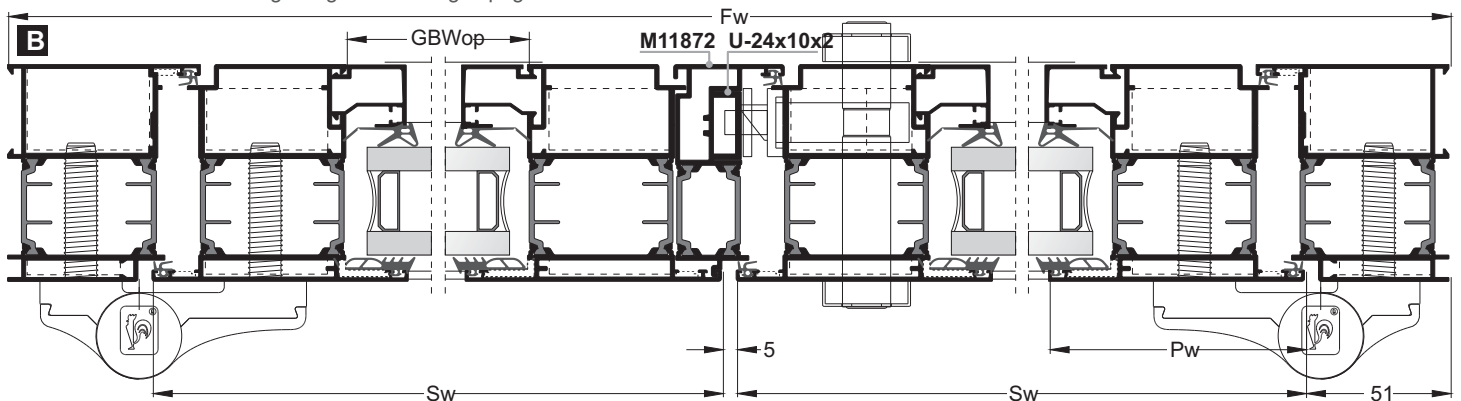
## Ulazna vrata | Entrance doors



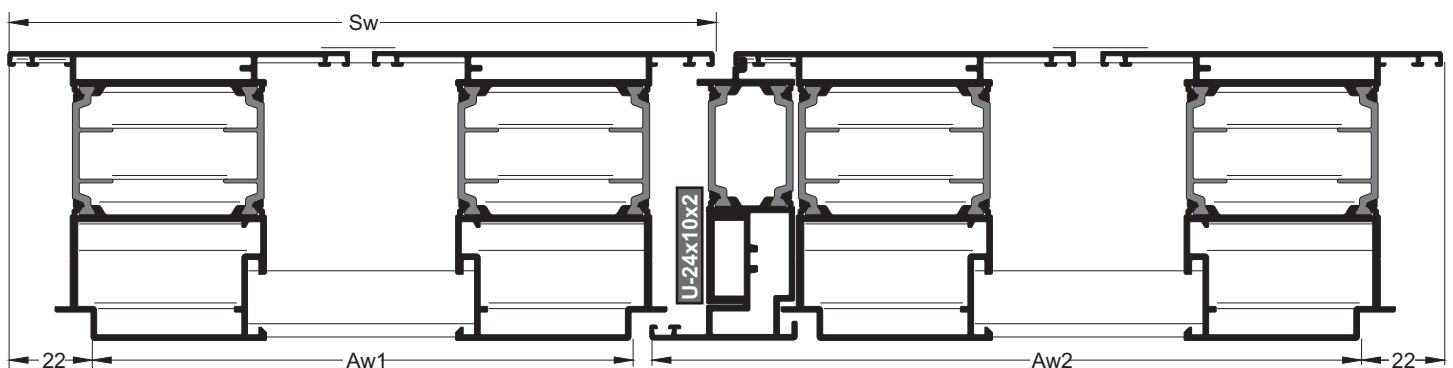
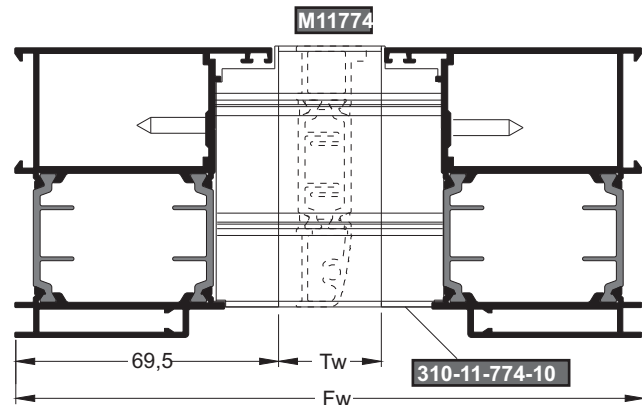
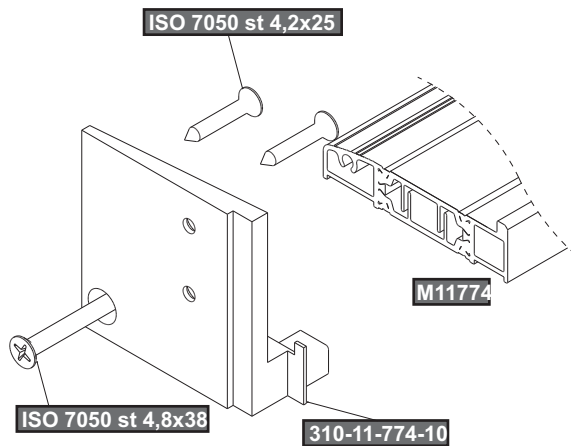
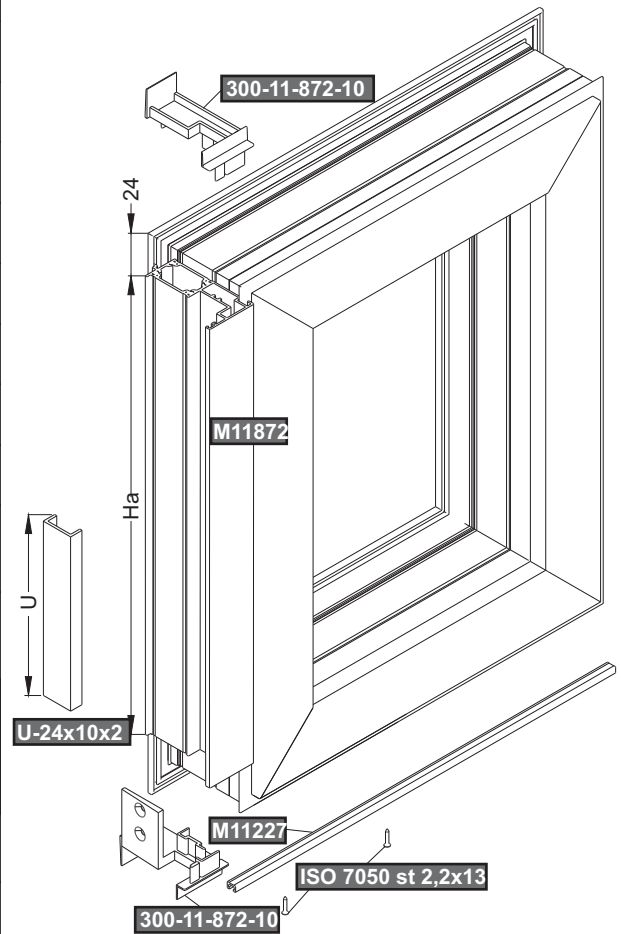
Krojna lista za profile   Profile cuttings		
Štok M11588   Frame M11588		
Širina štoka   Frame width	Fw	1kom.   pie.
Visina štoka   Frame height	Fh	1kom.   pie.
	Fh	1kom.   pie.
Širina krila   Sash width	Sw = Fw - 102mm	4kom.   pie.
Visina krila   Sash height	Sh = Fh - 66mm	4kom.   pie.
Lažna prečka M11872 Sash inver. profile M11872	Ha = Sh - 48mm	1kom.   pie.
Prag M11774 Threshold M11774	Tw = Fw - 139mm	1kom.   pie.
Dekoratívni profil M11227 Sash beau. profile M11227	Aw1 = Sw - 44 mm	1kom.   pie.
Dekoratívni profil M11227 Beauty profile M11227	Aw2 = Sw	1kom.   pie.
Širina lajsne za staklo Glazing bead width	GBWop = Sw - 2Pw + 44mm	
Visina lajsne za staklo Glazing bead height	GBHop = Sh - 2Ph + 44mm	
Širina stakla   Glazing width	Gw = GBWop - 14mm	
Visina stakla   Glazing height	Gh = GBHop - 14mm	



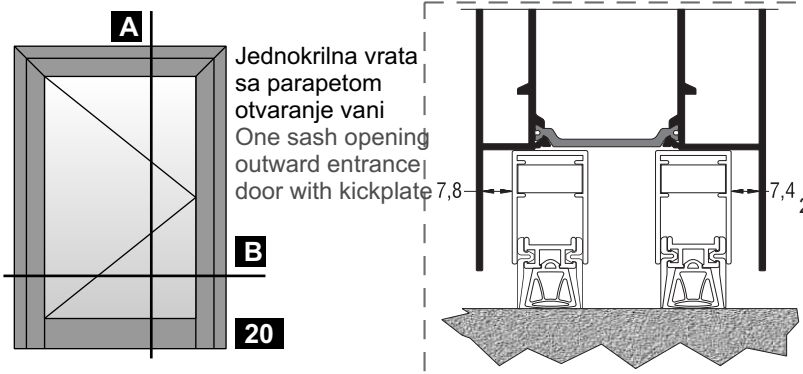
Napomena: Detalji za sječenje lajsne za staklo su na strani 189  
Note: Details about the glazing bead cutting in page 189

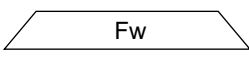
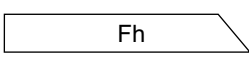
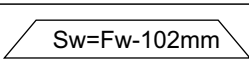
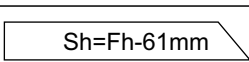
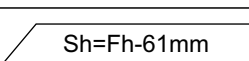
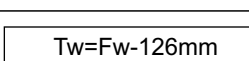
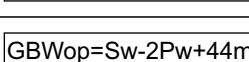
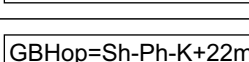


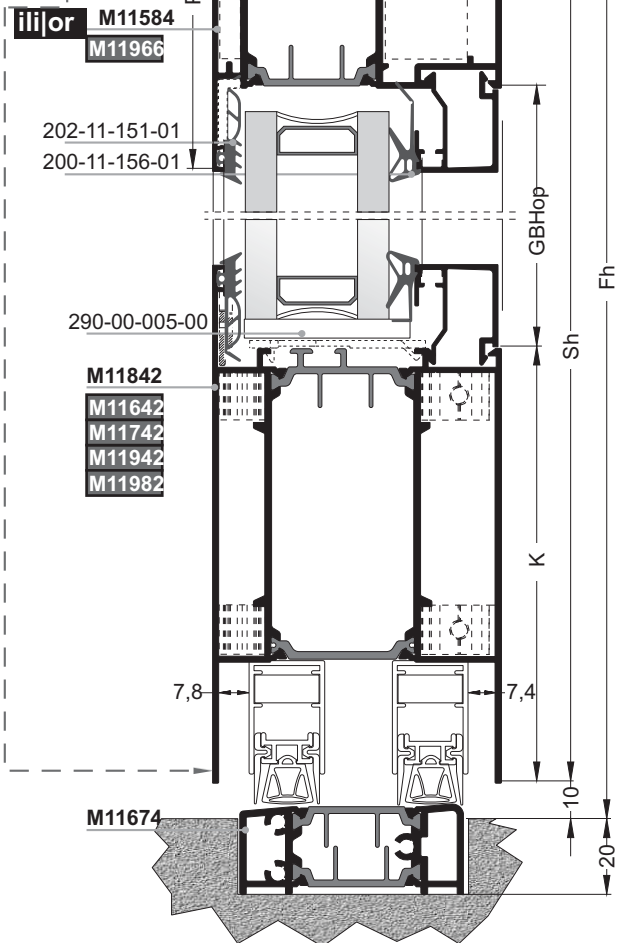
Krojna lista pribori   Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash crimp nail cleats	8kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	8kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	4Sw+4Sh Metara Meters
U zavisnosti od širine stakla According to the glazing width		Unutrašnja zaptivka Inner glazing gasket	4Sw+4Sh Metara Meters
220-11-002-01		Zaptivka Seal gasket	Fw+2Fh+4Sw+4Sh Metara Meters
250-11-226-01		Zaptivka za M11227 M11227 beauty profile gasket	Aw1+Aw2 Metara  Meters
250-11-270-01		Zaptivka za M11670 M11670 beauty profile gasket	2Sw Metara  Meters
300-21-872-10 Desna Rightset		Poklopac za M11872 End cap for sash invert. profile M11872	1 par pair
300-21-872-00 Lijeva Leftset			
310-11-774-10		Poklopac za M11774 End cap for M11774 thr.	1 par pair
U zavisnosti od krila According to the sash		Kajla Sash setting block	8kom. pieces
290-00-005-00		Kajla Setting block	8kom. pieces



## Ulazna vrata | Entrance doors

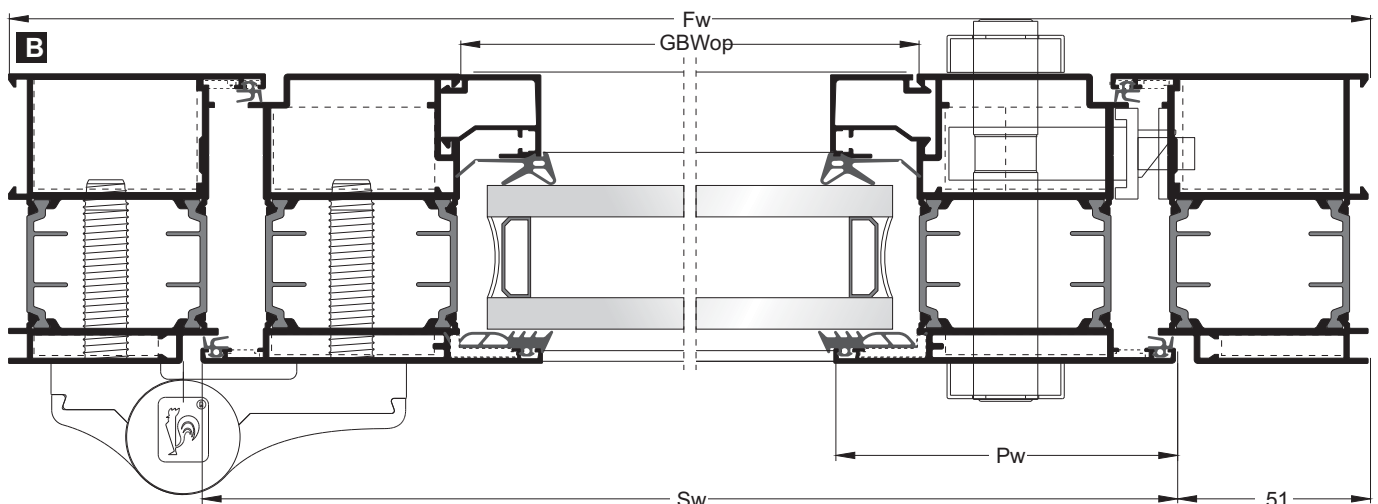






Krojna lista za profile   Profile cuttings		
Štok M11588   Frame M11588		
Širina štoka   Frame width	 Fw	1 kom.   piece
Visina štoka   Frame height	 Fh	1 kom.   piece
	 Fh	1 kom.   piece
Širina krila   Sash width	 $Sw = Fw - 102\text{mm}$	1 kom.   piece
Visina krila   Sash height	 $Sh = Fh - 61\text{mm}$	1 kom.   piece
	 $Sh = Fh - 61\text{mm}$	1 kom.   piece
**Prag M11674 **Threshold M11674	 $Tw = Fw - 126\text{mm}$	1 kom.   piece
Parapet   Kickplate	 $Pw = GBWop + 9\text{mm}$	1 kom.   piece
Širina lajsne za staklo Glazing bead width	 $GBWop = Sw - 2Pw + 44\text{mm}$	
Visina lajsne za staklo Glazing bead height	 $GBHop = Sh - Ph - K + 22\text{mm}$	
Širina stakla   Glazing width	$Gw = GBWop - 14\text{mm}$	
Visina stakla   Glazi. height	$Gh = GBHop - 14\text{mm}$	

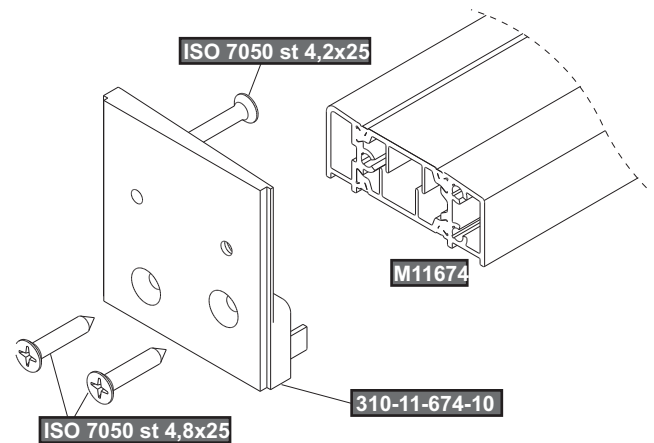


Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253

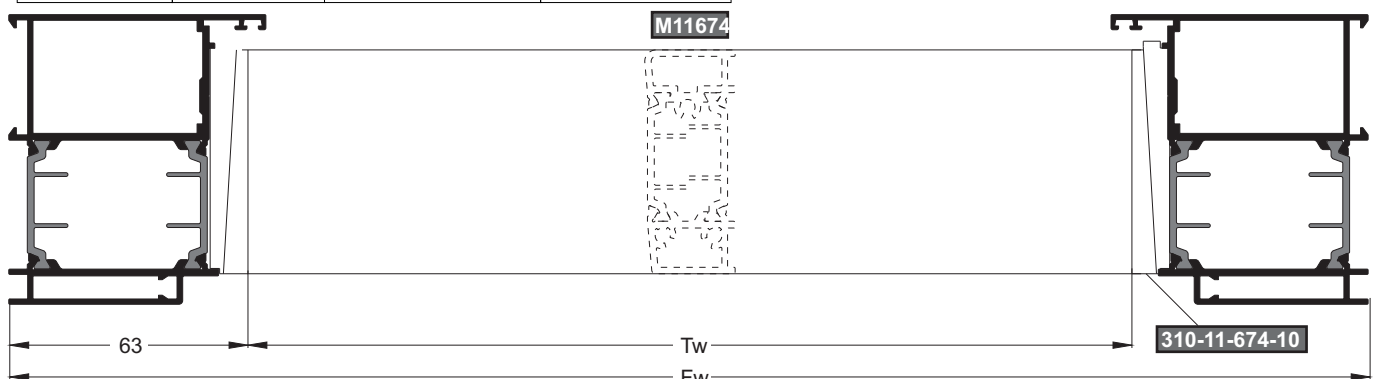
Note: Details about the glazing bead cutting in page 248-253



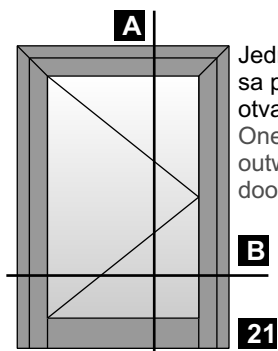
Krojna lista za pribore Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Spojnica sa klinovima Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash cri. nail cleats	2kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash align. corners	2kom. pieces
200-11-151-01		Zaptivak za staklo Outer glaz. gasket	Sw+2Sh+Pw Metara Meters
220-11-002-01		Zaptivka Seal gasket	Sw+2Sh+Sw+2Sh Metara Meters
U zavisnosti od parapeta According to the kickplate		Parapet Kickplate cleat	x2kom. pieces
**310-11-674-00		Poklopac za prag M11674 End cap for M11674 threshold	1par pair
U zavisnosti od širine krila According to the sash width		Vjetrobran Windshield	2kom. pieces
U zavisnosti od krila According to the sash		Kajla Sash setting block	3kom. pieces
U zavisnosti od parapeta According to the kickplate		Kajla Kickplate sett. block	1kom. pieces
290-00-005-00		Kajla Setting block	4kom. pieces



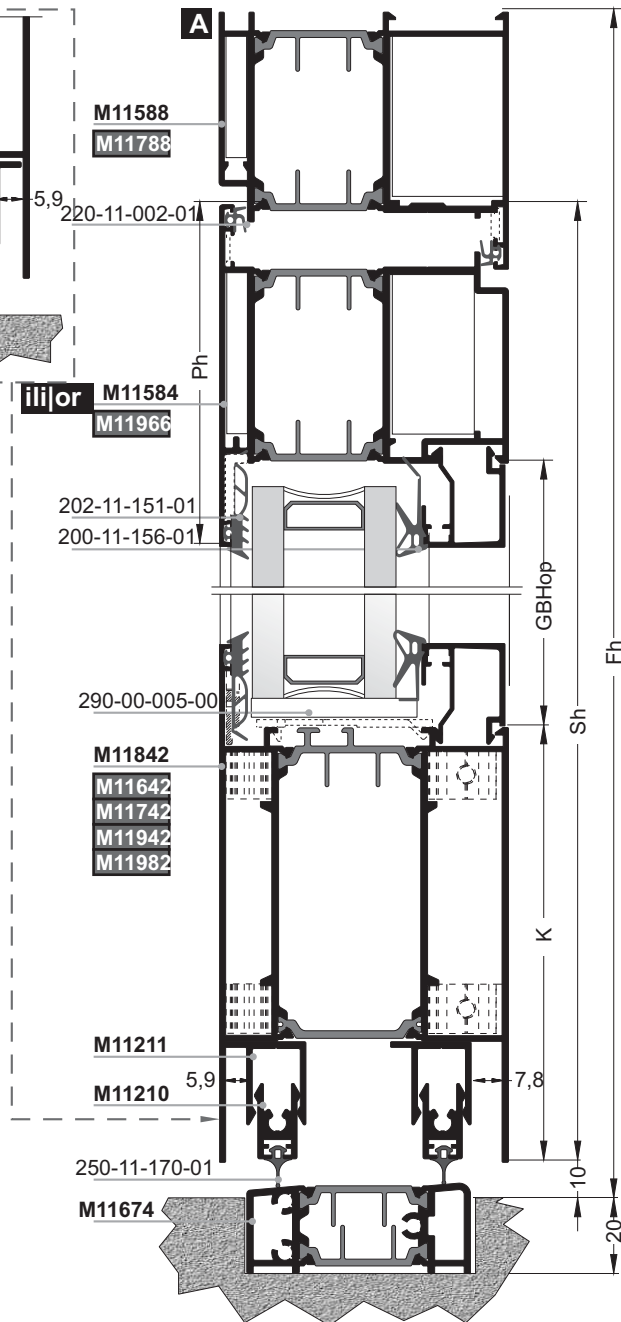
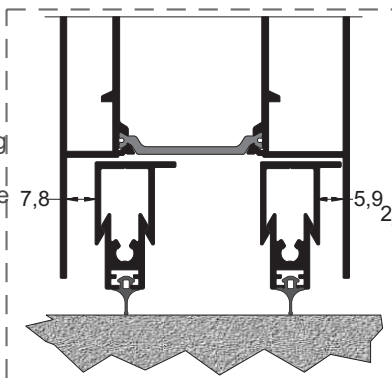
U zavisnosti od širine stakla According to the glazing width	Unutrašnja zaptivka Inner glazing gasket	Sw+2Sh+Pw Metara Meters
---	---	----------------------------



## Ulazna vrata | Entrance doors



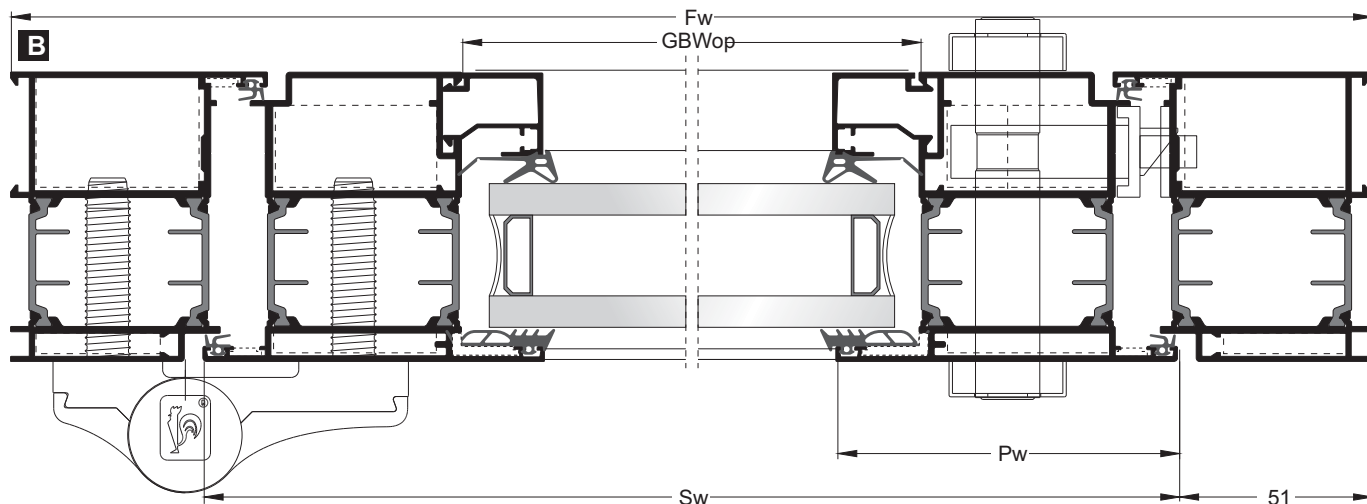
Jednokrilna vrata sa parapetom otvaranje vani  
One sash opening outward entrance door with kickplate



Krojna lista za profile   Profile cuttings		
Štok M11588   Frame M11588		
Širina štoka   Frame width		Fw 1kom.   piece
Visina štoka   Frame height		Fh 1kom.   piece
		Fh 1kom.   piece
Širina krila   Sash width		Sw=Fw-102mm 1kom.   piece
Visina krila   Sash height		Sh=Fh-61mm 1kom.   piece
		Sh=Fh-61mm 1kom.   piece
**Prag M11674 **Threshold M11674		Tw=Fw-126mm 1kom.   piece
Parapet   Kickplate		Pw=GBWop+9mm 1kom.   piece
Dekoratívni profil M11210 Beauty profile M11210		Bw=Sw-33mm 2kom.   piec.
Dekoratívni profil M11211 Beauty profile M11211		Cw=GBWop 2kom.   piec.
Širina lajsne za staklo Glazing bead width		GBWop=Sw-2Pw+44mm
Visina lajsne za staklo Glazing bead height		GBHop=Sh-Ph-K+22mm
Širina stakla   Glazing width		Gw=GBWop-14mm
Visina stakla   Glazi. height		Gh=GBHop-14mm

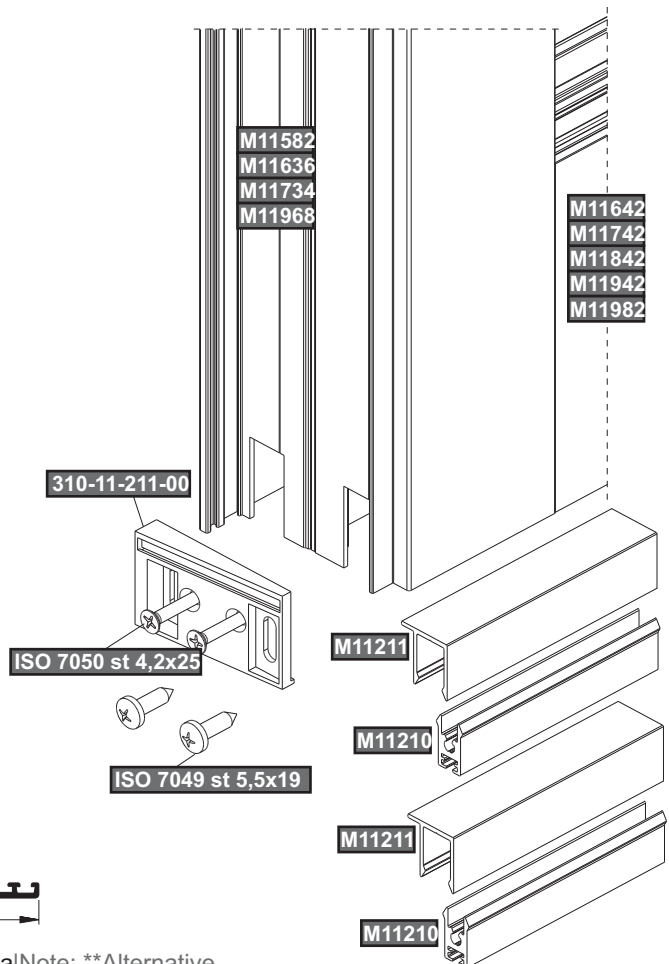
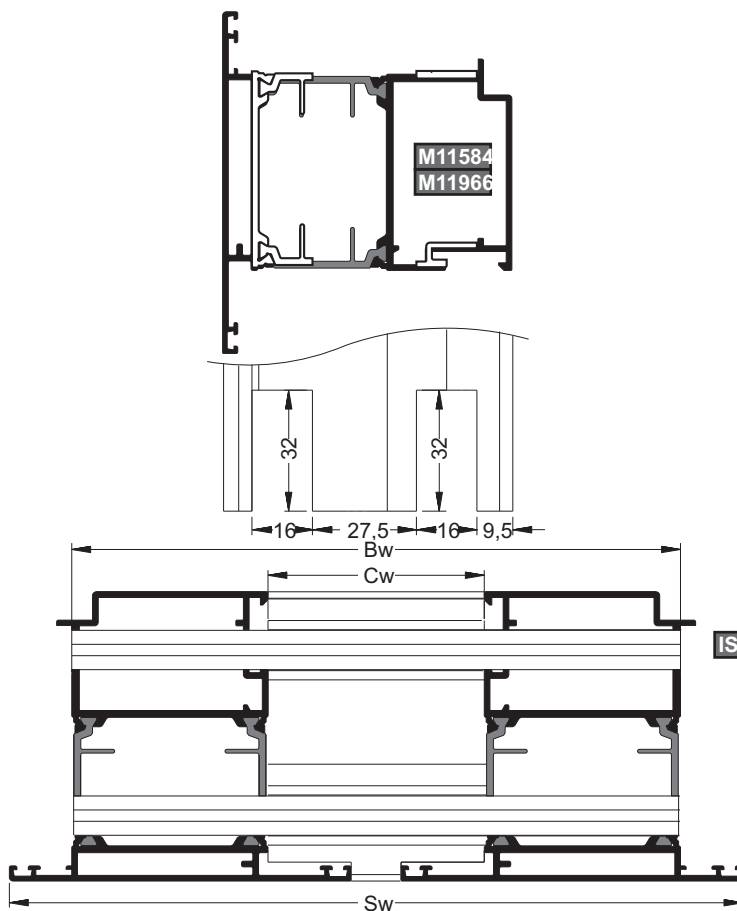
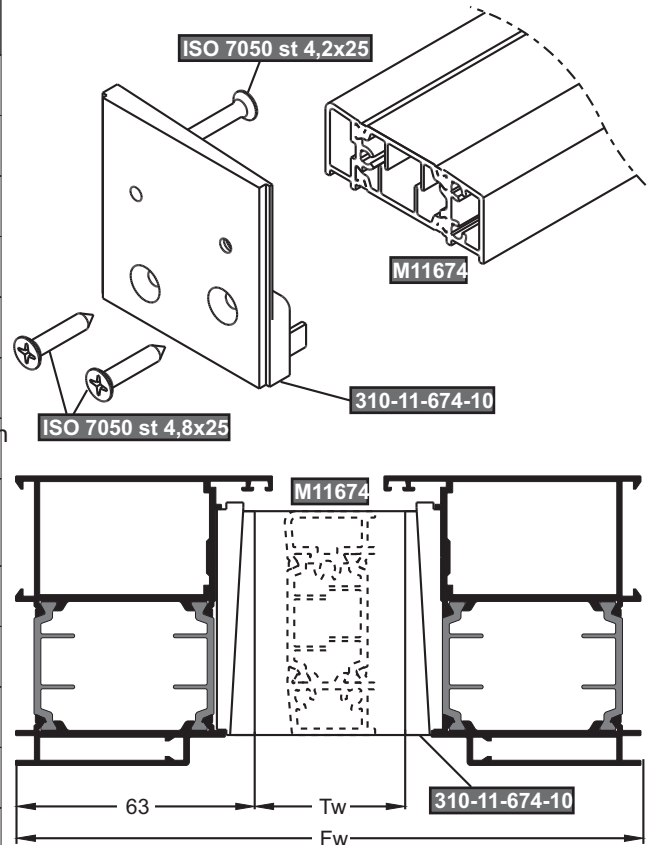
Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253

Note: Details about the galzing bead cutting in page 248-253



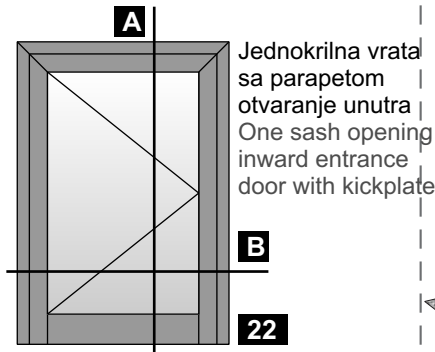


Krojna lista pribori   Accessory cuttings				
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity	
		U zavisnosti od štoka According to the frame	Kruta spojnica Frame crimp cleats	2kom.   pieces
		U zavisnosti od štoka According to the frame	Pomoćna spojnica Frame alignment corners	2kom.   pieces
		U zavisnosti od krila According to the sash	Spojnica sa klinovima Sash crimp nail cleats	2kom.   pieces
		U zavisnosti od krila According to the sash	Pomoćna spojnica Sash alignment corners	2kom.   pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	Sw+2Sh+Pw Metara   Meters	
		U zavisn. od debljine stakla Accor. to the glazing width	Zaptivka za staklo Inner glazing gasket	Sw+2Sh+Pw Metara   Meters
220-11-002-01		Zaptivka Seal gasket	Fw+2Fh+Sw+2Sh Metara   Meters	
250-11-170-01		Zaptivka za M11210 M11210 beauty profile gasket	2Bw Metara   Meters	
		U zavisnosti od parapeta According to the kickplate	Spojnica za parapet Kickplate cleat	x2kom.   pieces
**310-11-674-00		Čep za M11674 End cap for M11674 thre		1 par   pair
310-11-211-00		Čep za M11211 prof. End cap for M11211 prof.		1 par   pair
		U zavisnosti od krila According to the sash	Kajla Sash setting block	3kom.   pieces
		U zavisnosti od parapeta According to the kickplate	Kajla   Kickplate setting block	1kom.   piece
290-00-005-00		Kajla Setting block		4kom.   pieces

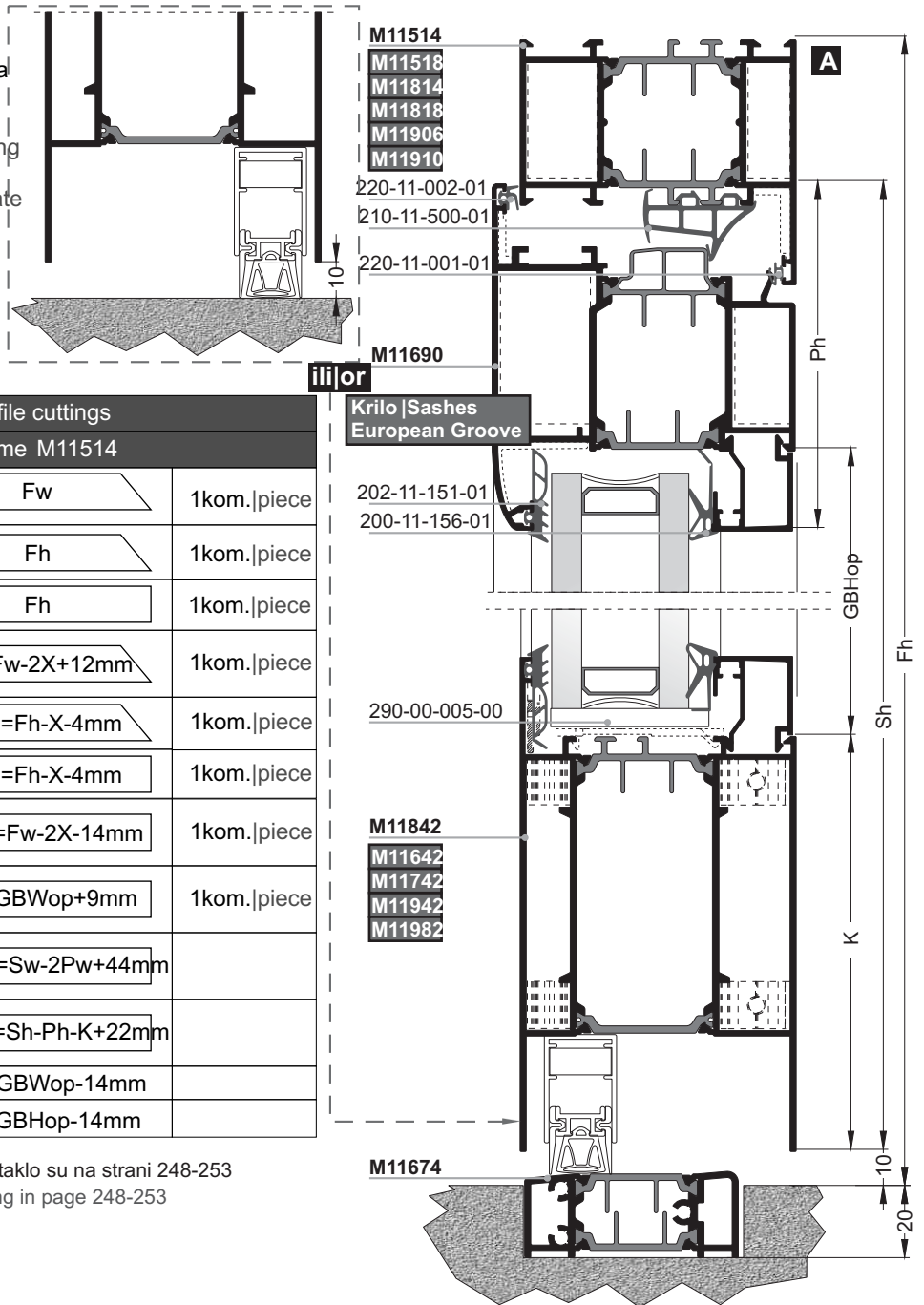


Napomena: \*\*Alternativa | Note: \*\*Alternative

## Ulazna vrata | Entrance doors

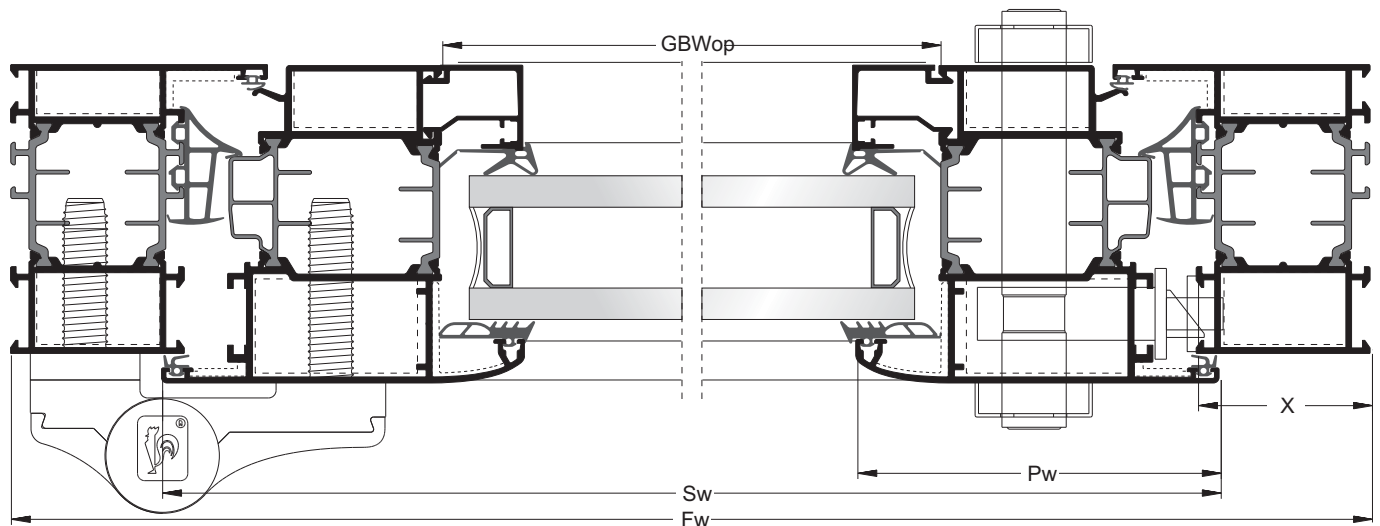


Jednokrilna vrata sa parapetom otvaranje unutra  
One sash opening inward entrance door with kickplate






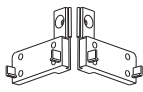



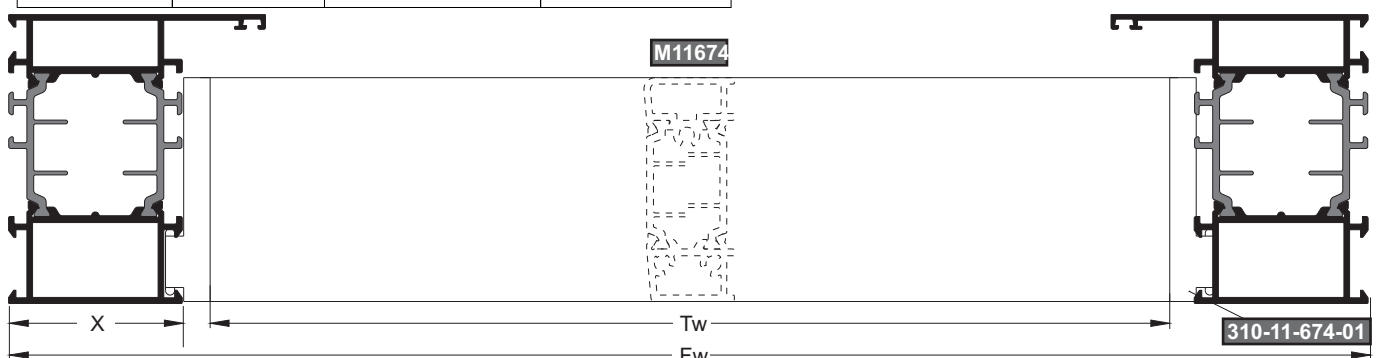
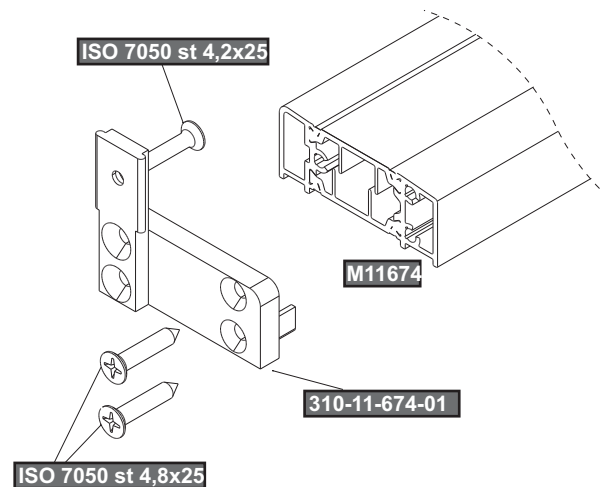
Krojna lista za profile   Profile cuttings		
Štok M11514   Frame M11514		
Širina štoka   Frame width		1kom.   piece
Visina štoka   Frame height		1kom.   piece
		1kom.   piece
Širina krila   Sash width		1kom.   piece
Visina krila   Sash height		1kom.   piece
		1kom.   piece
**Prag M11674 **Threshold M11674		1kom.   piece
Parapet   Kickplate		1kom.   piece
Širina lajsne za staklo Glazing bead width		
Visina lajsne za staklo Glazing bead height		
Širina stakla   Glazing width		
Visina stakla   Glazi. height		

Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253



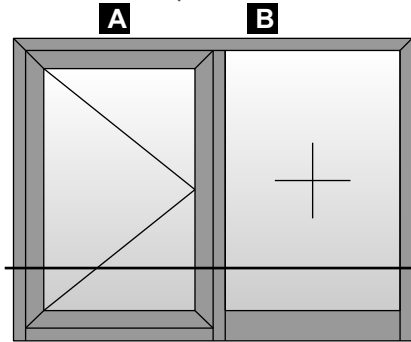


Krojna lista za pribore Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Spojnicica sa klinovima Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnicica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnicica sa klinovima Sash cri. nail cleats	2kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnicica Sash align. corners	2kom. pieces
U zavisnosti od deblji. stakla According to the glaz. width		Unutrašnja zaptiv. Inn. glaznig gasket	Sw+2Sh+Pw Metara Meters
200-11-151-01		Zaptivak za staklo Outer glaz. gasket	Sw+2Sh+Pw Metara Meters
220-11-001-01		Zaptivka Seal gasket	Fw+2Fh Metara Meters
200-11-002-01		Zaptivka Seal gasket	Sw+2Sh Metara Meters
210-11-500-01		Centralna zaptivka Seal gasket	Fw+2Fh Metara Meters
255-11-500-01		Ugao za cent. zap. Vulcani. corner for central seal gasket	2kom. pieces
U zavisnosti od parapeta According to the kickplate		Spojnicica za parapet Kickplate cleat	x2kom. pieces
**310-11-674-01		Poklopac za prag M11674 End cap for M11674 threshold	1par pair
U zavisnosti od širine krila According to the sash width		Vjetrobran Windshield	1kom. pieces
U zavisnosti od krila According to the sash		Kajla Sash setting block	3kom. pieces
U zavisnosti od parapeta According to the kickplate		Kajla Kickplate sett. block	1kom. pieces
290-00-005-00		Kajla Setting block	4kom. pieces



Napomena:\*\*Alternativa|Note: \*\*Alternative

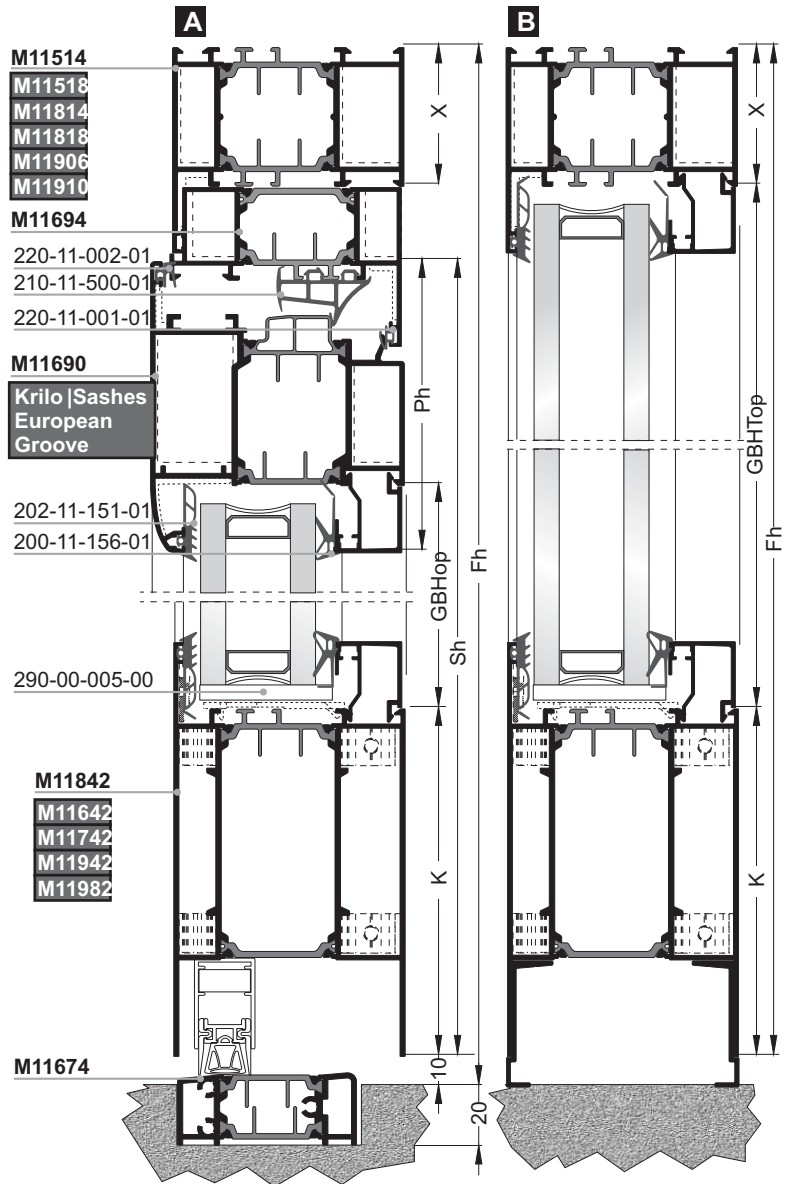
## Ulazna vrata | Entrance doors



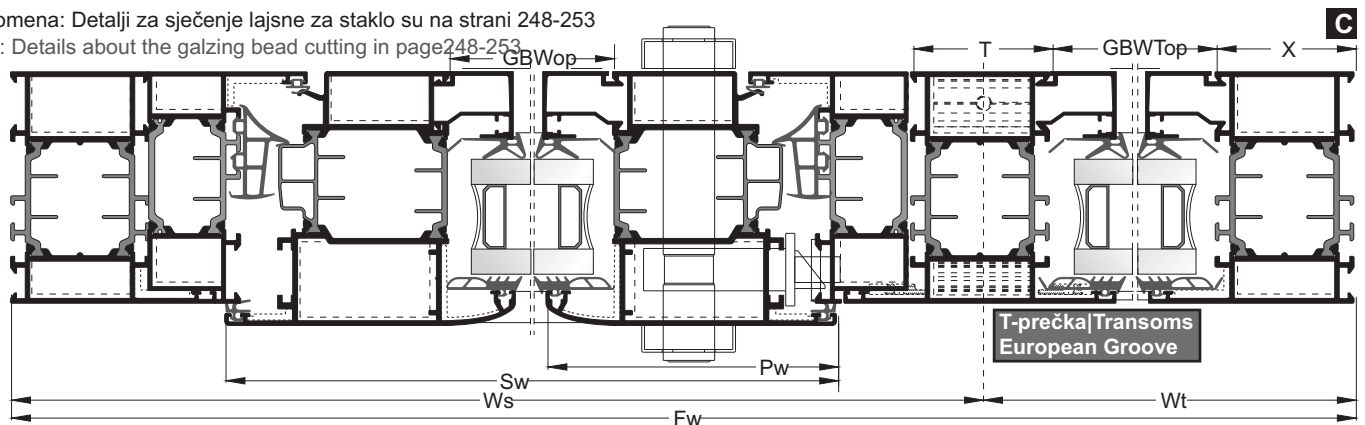
Jednokrnlina vrata otvaranje vani sa fiksom  
One sash opening outward entrance door with one fixed sash

23

Krojna lista za profile   Profile cuttings		
Štok M11514   Frame M11514		
Širina štoka   Frame width	$Fw$	1kom.   pie.
Visina štoka   Frame height	$Fh$	1kom.   pie.
	$Fh$	1kom.   pie.
Širina krila   Sash width	$Sw = Ws - X - T / 2 - 49,8mm$	2kom.   pie.
Visina krila   Sash height	$Sh = Fh - X - 4mm$	2kom.   pie.
	$Tw = Ws - T / 2 - 76mm$	1kom.   pie.
**Prag M11674 **Threshold M11674	$Tw = Ws - T / 2 - 76mm$	1kom.   pie.
T prečka   Transom-mullion	$Ht = Fh - X + 4,5mm$	1kom.   pie.
Parapet   Kickplate	$Pw = GBWop + 9mm$	1kom.   pie.
Parapet   Kickplate	$Pw = GBWop + 9mm$	1kom.   pie.
Širina dekorativnog profila M11140   Kickplate beauty profile width M11140	$Aw = GBWTop$	2kom.   pie.
Širina prof. M11694   Frame beauty prof. width M11694	$FAw = Ws - X - T / 2$	1kom.   pie.
Visina pr. M11694   Frame beauty pr. height M11694	$FAh = Fh - X$	1kom.   pie.
	$FAh = Fh - X$	1kom.   pie.
Širina lajsne za staklo   Glazing bead width	$GBWop = Sw - 2Pw + 44mm$	
Visina lajsne za staklo   Glazing bead height	$GBHop = Sh - Ph - K + 44mm$	
Širina lajsne za staklo   Glazing bead width	$GBWTop = Wt - X - T / 2$	
Visina lajsne za staklo   Glazing bead height	$GBHTop = Fh - X - K$	
Širina stakla   Glazing width	$Gw = GBWop - 14mm$	
Visina stakla   Glazing height	$Gh = GBHop - 14mm$	
Širina stakla   Glazing width	$Gwt = GBWTop - 14mm$	
Visina stakla   Glazing height	$Ght = GBHTop - 14mm$	

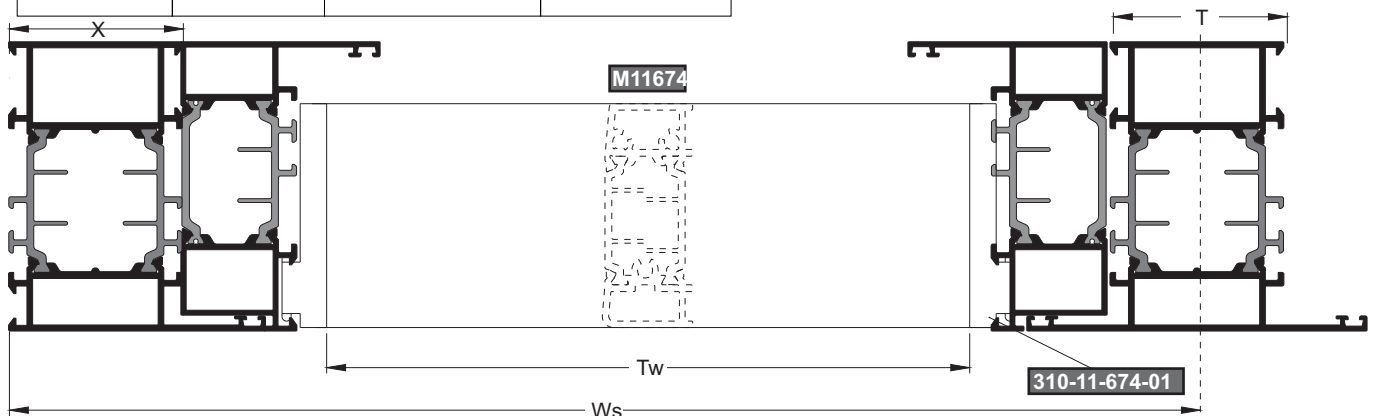
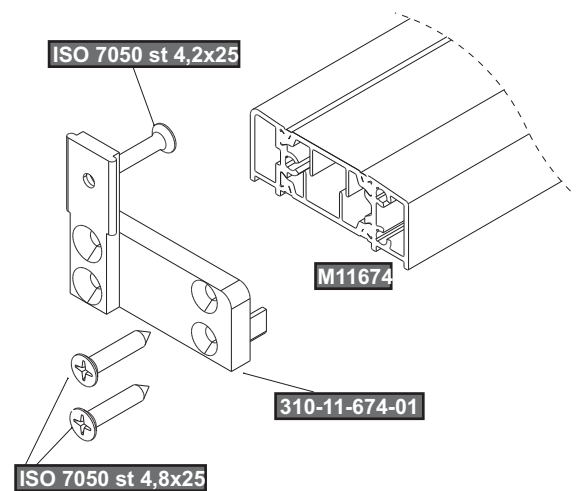


Napomena: Detalji za sječenje lajsne za staklo su na strani 248-253  
Note: Details about the galzing bead cutting in page 248-253



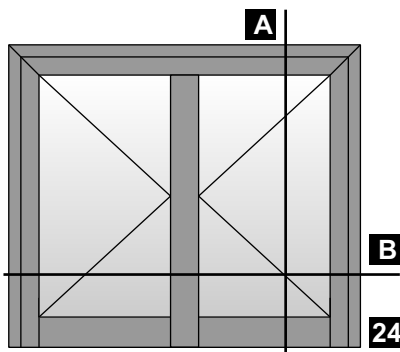
Napomena: \*\*Alternativa | Note: \*\*Alternative

Krojna lista za pribore Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Spojnica sa klinovima Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojnica sa klinovima Sash cri. nail cleats	2kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash align. corners	2kom. pieces
U zavisnosti od deblji. stakla According to the glaz. width		Unutrašnja zaptiv. Inn. glazing gasket	2Sw+2Sh+2Fh+2Wt Metara Meters
200-11-151-01		Zaptivak za staklo Outer glaz. gasket	2Sw+2Sh+2Fh+2Wt Metara Meters
220-11-001-01		Zaptivka Seal gasket	Ws+2Fh Metara Meters
200-11-002-01		Zaptivka Seal gasket	Sw+2Sh Metara Meters
210-11-500-01		Centralna zaptivka Seal gasket	Ws+2Fh Metara Meters
255-11-500-01		Ugao za cent. zap. Vulcani. corner for central seal gasket	2kom. pieces
U zavisnosti od parapeta According to the kickplate		Spojnica za parapet Kickplate cleat	x4kom. pieces
U zavisnosti od T-prečke According to the trans.-mull.		Spojnica za T-preč. Trans.-mull. cleat	x1kom. piece
**310-11-674-01		Poklopac za prag M11674 End cap for M11674 threshold	1par pair
U zavisnosti od širine krila According to the sash width		Vjetrobran Windshield	1kom. pieces
U zavisnosti od krila According to the sash		Kajla Sash setting block	4kom. pieces
U zavisnosti od parapeta According to the kickplate		Kajla Kickplate sett. block	2kom. pieces
290-00-005-00		Kajla Setting block	6kom. pieces



Napomena:\*\*Alternativa|Note: \*\*Alternative

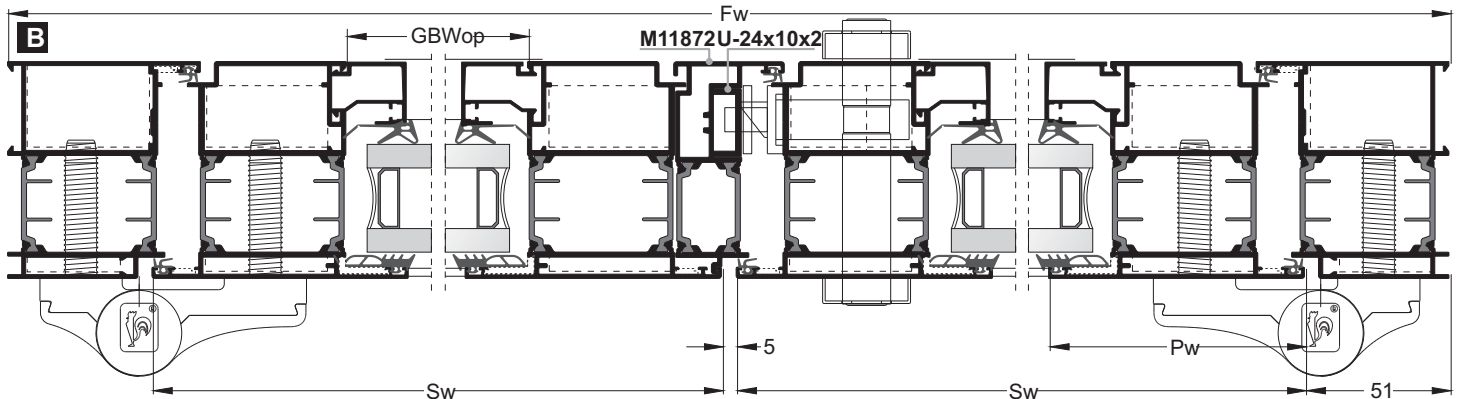
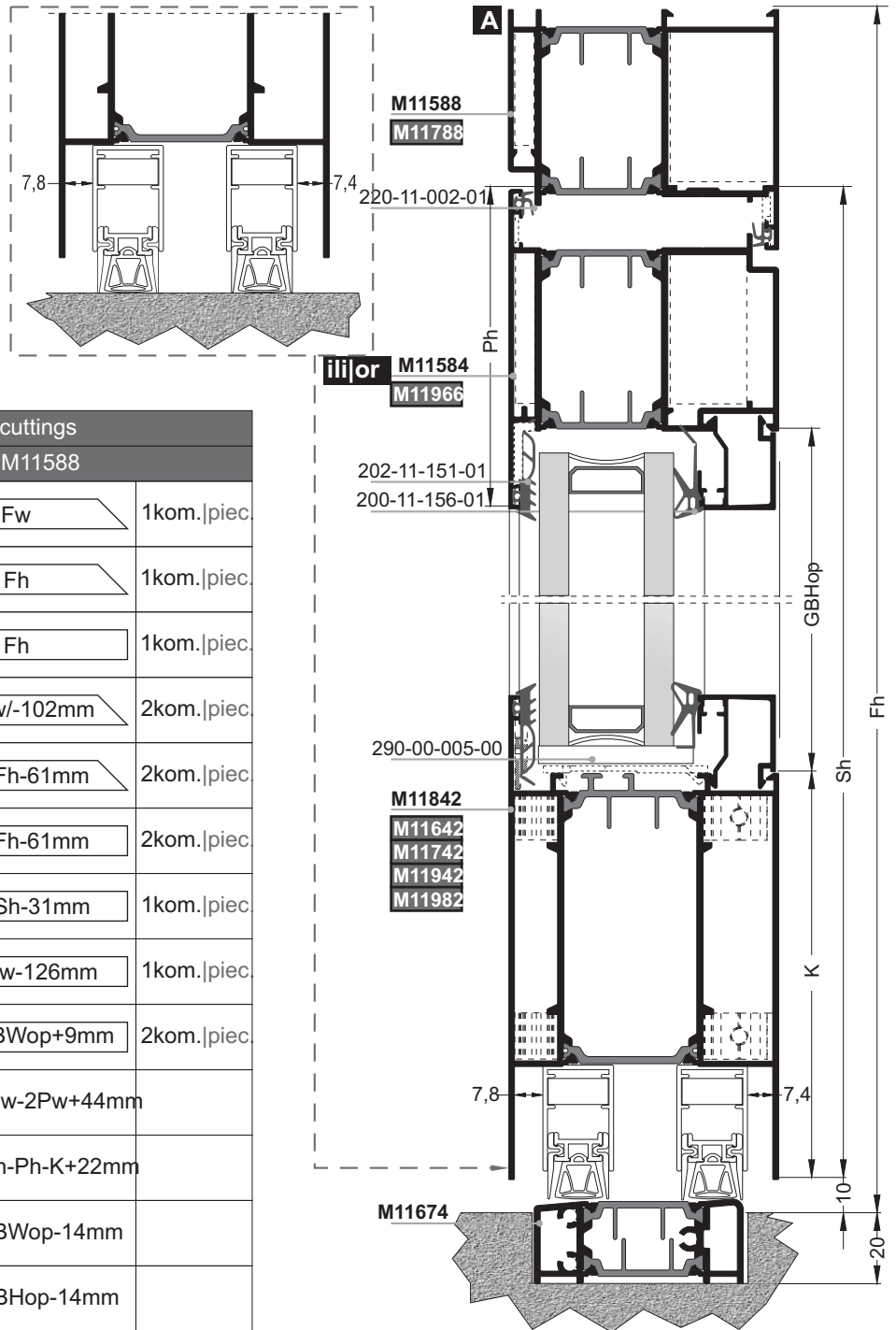
## Ulazna vrata | Entrance doors






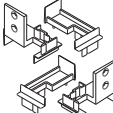

Dvokrilna vrata otvaranje vani sa parapetom | Two sash opening outward entrance door with kickplate

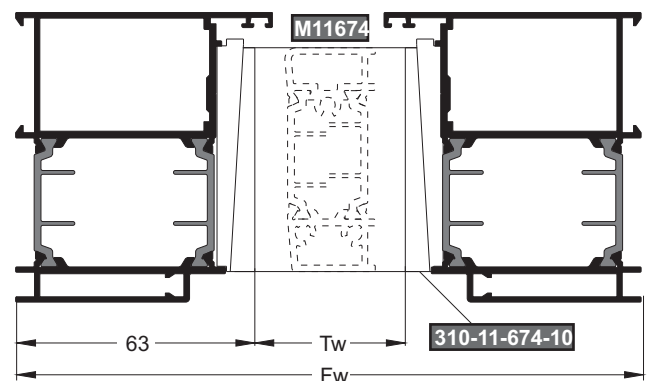
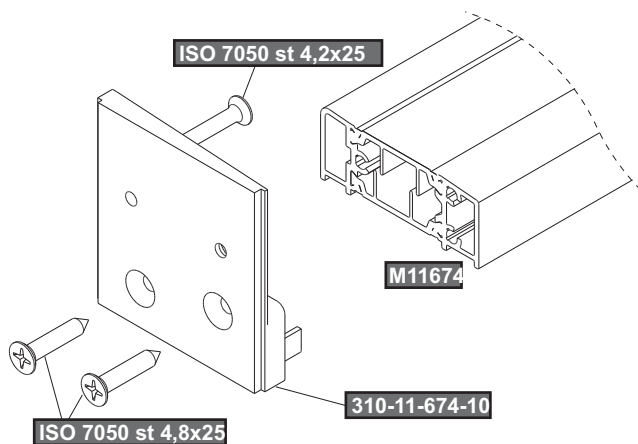
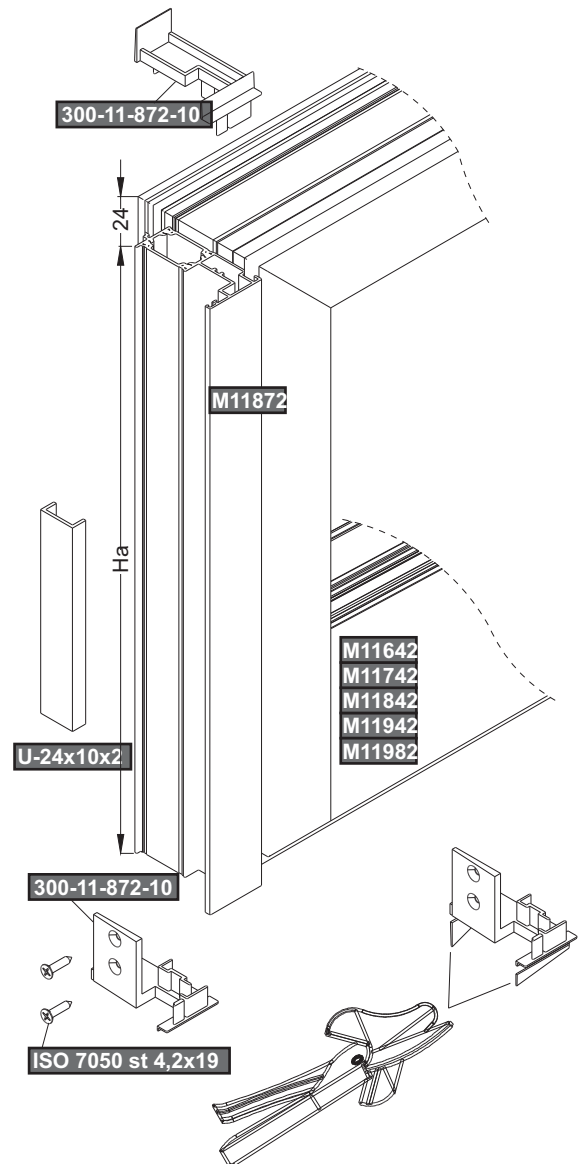
Krojna lista za profile   Profile cuttings		
Štok M11588   Frame M11588		
Širina štoka Frame width	Fw	1kom.   1piec.
Visina štoka Frame height	Fh	1kom.   1piec.
	Fh	1kom.   1piec.
Širina krila Sash width	$Sw = Fw - 102mm$	2kom.   2piec.
Visina krila Sash height	$Sh = Fh - 61mm$	2kom.   2piec.
	$Sh = Fh - 61mm$	2kom.   2piec.
Lažna prečka M11872 Sash inve. profile M11872	$Ha = Sh - 31mm$	1kom.   1piec.
**Prag M11674 **Threshold M11674	$Tw = Fw - 126mm$	1kom.   1piec.
Parapet Kickplate	$Pw = GBWop + 9mm$	2kom.   2piec.
Širina lajsne Glazing bead width	$GBWop = Sw - 2Pw + 44mm$	
Visina lajsne Glazing bead height	$GBHop = Sh - Ph - K + 22mm$	
Širina lajsne Glazing width	$Gw = GBWop - 14mm$	
Visina lajsne Glazing height	$Gh = GBHop - 14mm$	

Napomena: Detalji za ljasnu dati su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253



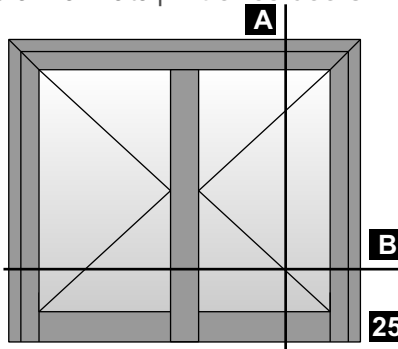
Napomena: \*\*Alternativa | Note: \*\*Alternative

Krojna lista pribori Accessory cuttings			
Oznaka Code Nr	Pribori Accessory	Opis Description	Količina Quantity
	U zavisnosti od štoka According to the frame	Kruta spojnica Frame crimp cleats	2kom. pieces
	U zavisnosti od štoka According to the frame	Pomoćna spojnica Frame alignment corners	2kom. pieces
	U zavisnosti od krila According to the sash	Spojnica sa klinovima Sash crimp nail cleats	4kom. pieces
	U zavisnosti od krila According to the sash	Pomoćna spojnica Sash alignment corners	4kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	Sw+4Sh+2Pw Metara Meters
	U zav. od debljine stakla Accor. to the glazing width	Zaptivka za staklo Inner glazing gasket	Sw+4Sh+2Pw Metara Meters
220-11-002-01		Zaptivka Seal gasket	Fw+2Fh+2Sw+2Sh+Ha Metara Meters
	U zavisnosti od parapeta According to the kickplate	Spojnica za parapet Kickplate cleat	x4kom. pieces
**310-11-674-10		Čep za M11674 End cap for M11674 thre	1 par pair
300-11-872-10 Desni Rightset 300-11-872-00 Lijevi Leftset		Čep za M11872 End cap for M11872	1 par pair
	U zavisnosti od širine krila According to the sash width	Vjetrobran Windshield	4kom. pieces
	U zavisnosti od krila According to the sash	Kajla Sash setting block	6kom. pieces
	U zavisnosti od parapeta According to the kickplate	Kajla  Kickplate setting block	2kom. piece
290-00-005-00		Kajla Setting block	8kom. pieces



Napomena:\*\*Alternativa|Note: \*\*Alternative

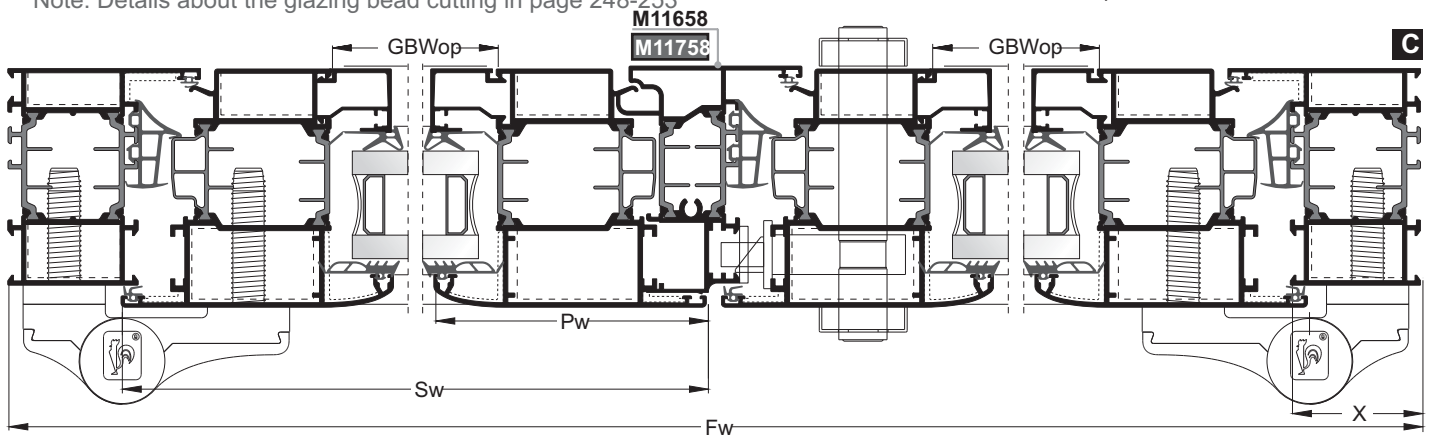
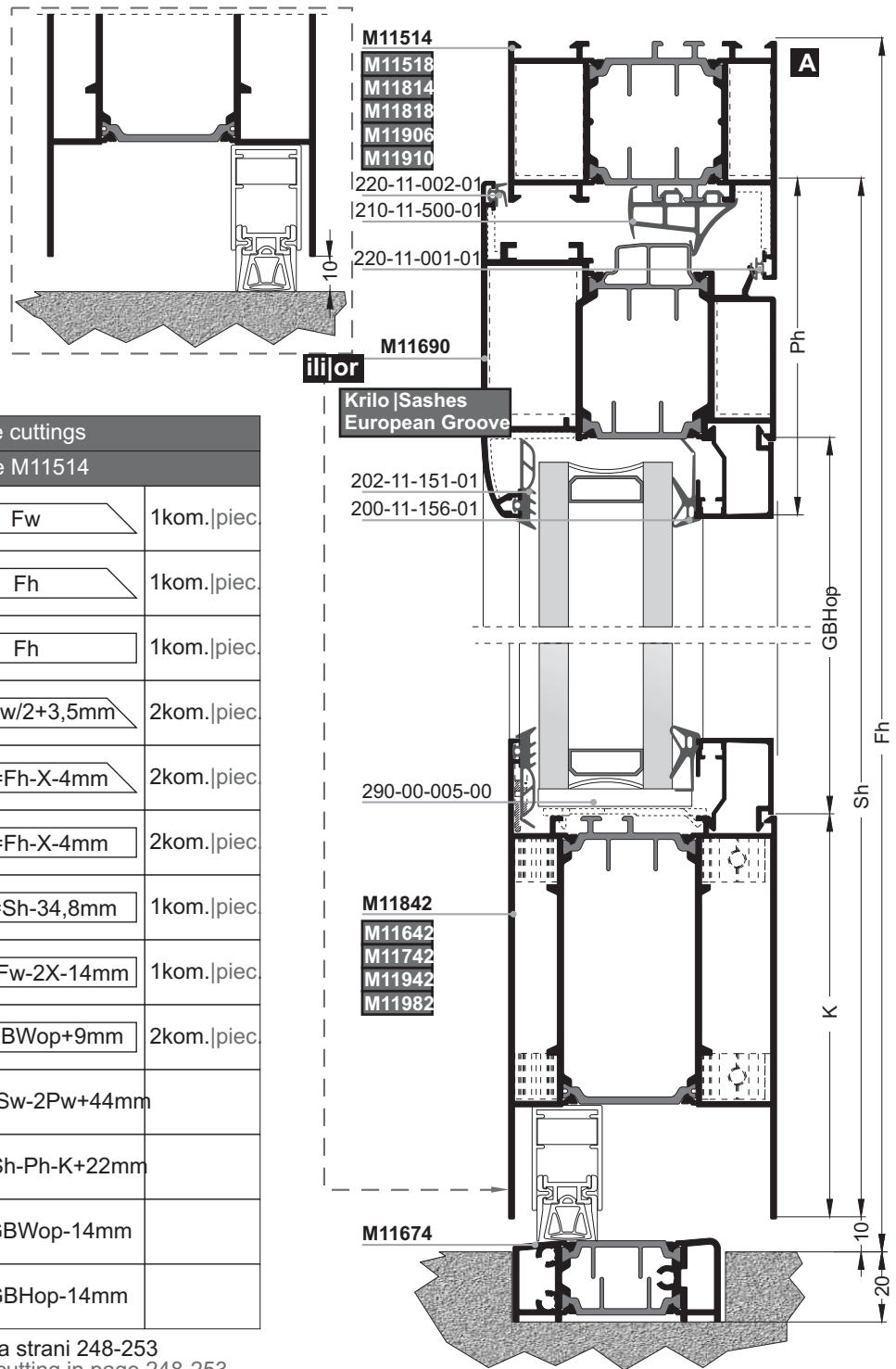
## Ulazna vrata | Entrance doors



Dvokrilna vrata otvaranje vani sa parapetom | Two sash opening outward entrance door with kickplate

Krojna lista za profile   Profile cuttings		
Štok M11514   Frame M11514		
Širina štoka Frame width	Fw	1kom.   piece
Visina štoka Frame height	Fh	1kom.   piece
	Fh	1kom.   piece
Širina krila Sash width	$Sw = Fw/2 + 3,5mm$	2kom.   piece
Visina krila Sash height	$Sh = Fh - X - 4mm$	2kom.   piece
	$Sh = Fh - X - 4mm$	2kom.   piece
Lažna prečka Sash inve. profile	$Ap = Sh - 34,8mm$	1kom.   piece
**Prag M11674 **Threshold M11674	$Tw = Fw - 2X - 14mm$	1kom.   piece
Parapet Kickplate	$Pw = GBWop + 9mm$	2kom.   piece
Širina lajsne Glazing bead width	$GBWop = Sw - 2Pw + 44mm$	
Visina lajsne Glazing bead height	$GBHop = Sh - Ph - K + 22mm$	
Širina lajsne Glazing width	$Gw = GBWop - 14mm$	
Visina lajsne Glazing height	$Gh = GBHop - 14mm$	

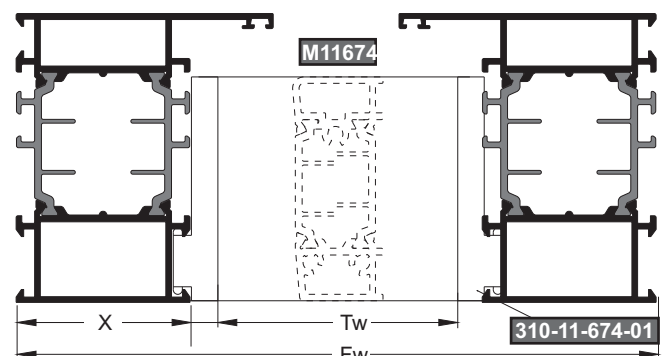
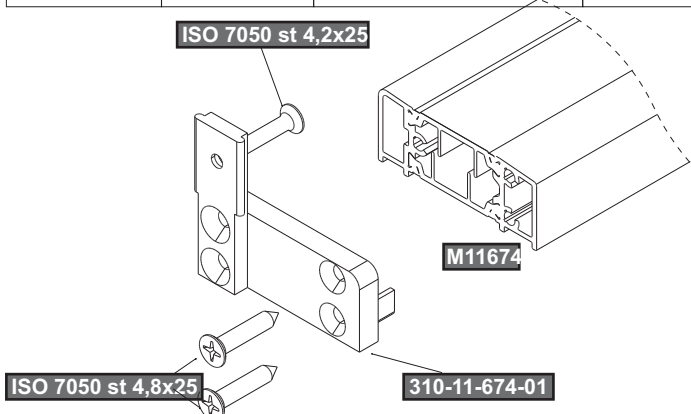
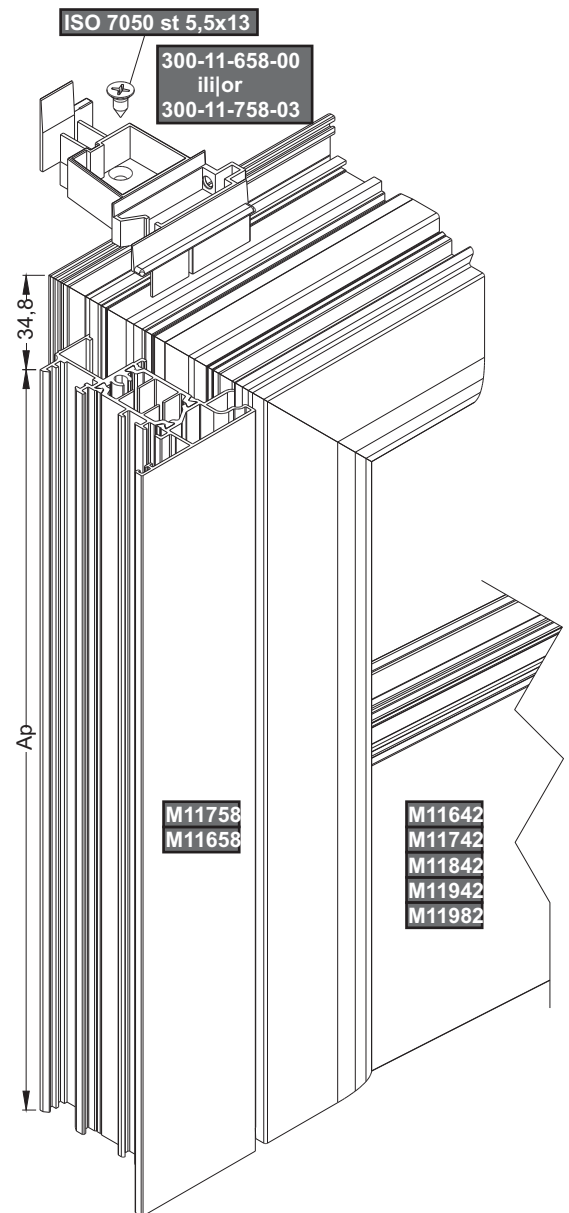
Napomena: Detalji za ljasnu dati su na strani 248-253  
Note: Details about the glazing bead cutting in page 248-253



Napomena: \*\*Alternativa | Note: \*\*Alternative

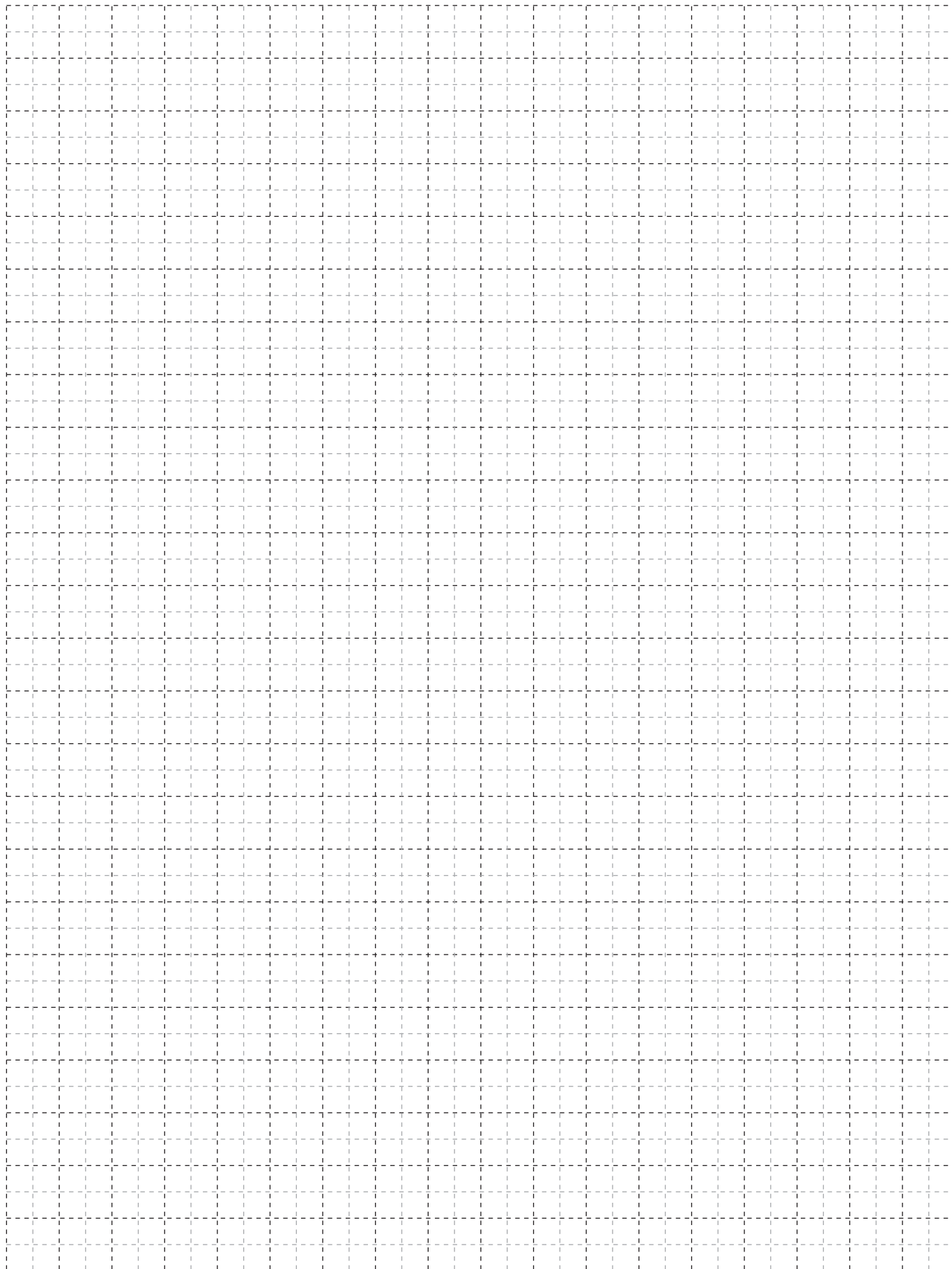


Krojna lista pribori Accessory cuttings			
Oznaka Code Nr	Pribor Accessory	Opis Description	Količina Quantity
U zavisnosti od štoka According to the frame		Kruta spojnica Frame crimp cleats	2kom. pieces
U zavisnosti od štoka According to the frame		Pomoćna spojnica Frame alignment corners	2kom. pieces
U zavisnosti od krila According to the sash		Spojница sa klinovima Sash crimp nail cleats	4kom. pieces
U zavisnosti od krila According to the sash		Pomoćna spojnica Sash alignment corners	4kom. pieces
202-11-151-01		Vanjska zaptivka Outer glazing gasket	2Sw+4Sh+2Pw Metara Meters
U zavisnosti od debljine stakla According to the glazing width		Unutrašnja zaptivka Inner glazing gasket	2Sw+4Sh+2Pw Metara Meters
220-11-002-01		Zaptivka Seal gasket	2Sw+3Sh Metara Meters
220-11-001-01		Zaptivka Seal gasket	Fw+2Fh+Ap Metara Meters
210-11-500-01		Centralna zaptivka Central seal gasket	Fw+2Fh+Ap Metara Meters
255-11-500-01		Ugao za centralnu zaptivku Vulcanized corner for central seal gasket	2kom. pieces
U zavisnosti od parapeta According to the kickplate		Spojница za parapet Kickplate cleat	x4kom. pieces
U zavisnosti od lažne prečke According to the sash inversion profile		Čep za lažnu prečku End cap for sash inversion profile	1 par pair
**310-11-674-01		Čep za prag M11674 End cap for M11674 threshold	1 par pair
U zavisnosti od širine krila According to the sash width		Vjetrobran Windshield	2kom. pieces
U zavisnosti od krila According to the sash		Kajla Sash setting block	6kom. pieces
U zavisnosti od parapeta According to the kickplate		Kajla Kickplate setting block	2kom. pieces
290-00-005-00		Kajla Setting block	8kom. pieces



Napomena:\*\*Alternativa|Note: \*\*Alternative

Ulazna vrata | Entrance doors





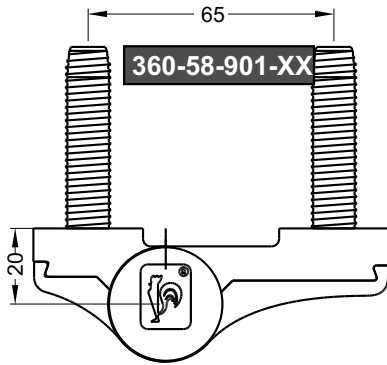
# Ulazna vrata Entrance Doors

---

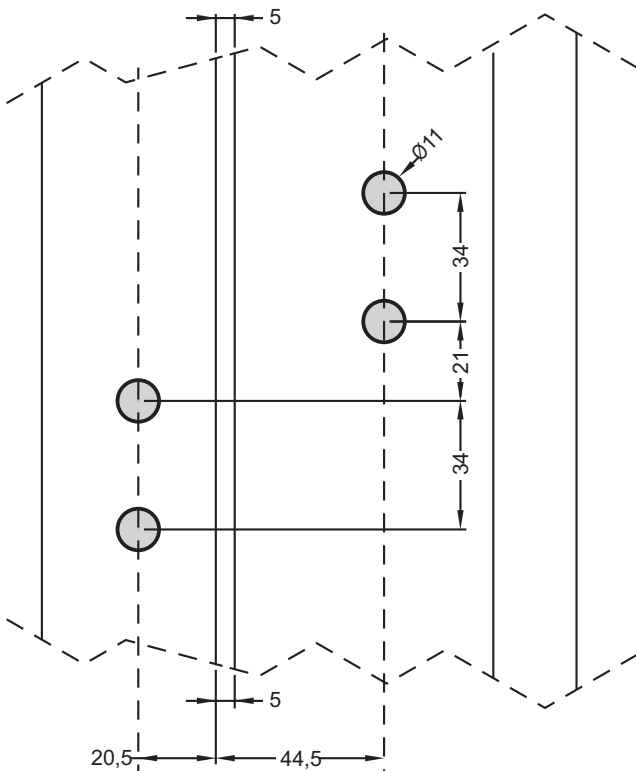
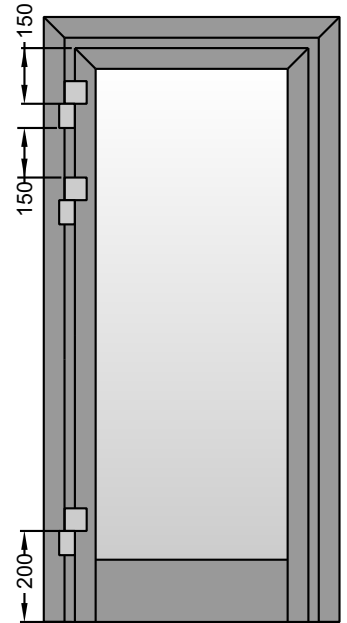
Mašinske obrade! Milling-Tooling operations

## Ulazna vrata | Entrance doors

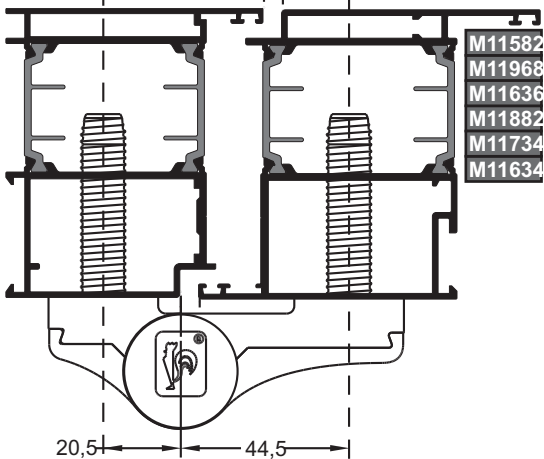
### Šarke Dr Hahn | Dr Hahn hinge



	Dimenzije krila Sash dimensions	Težina Weight
2 šarke   2 hinges	1250x2000mm	160 kg
3 šarke   3 hinges	1250x2000mm	180 kg

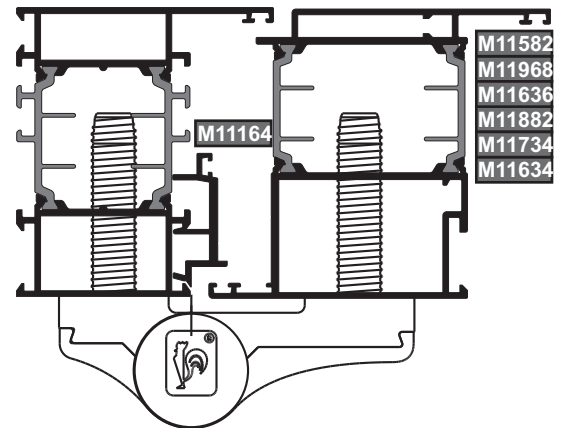


M11586  
M11786

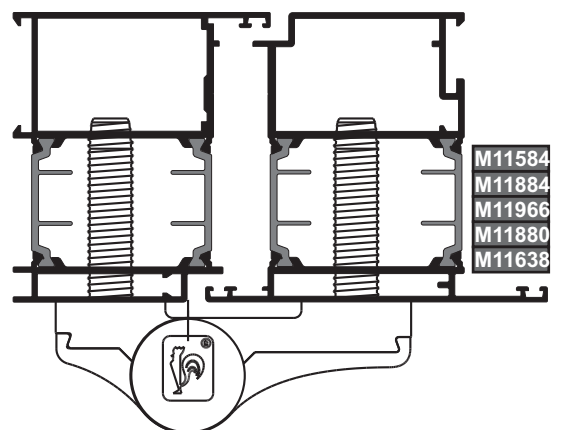


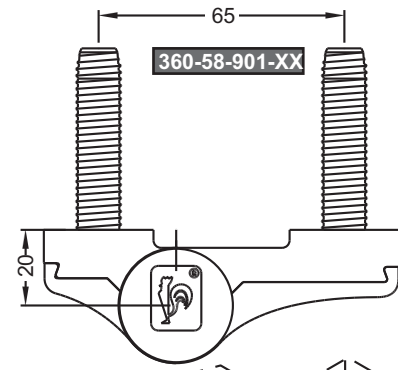
Oznaka Code	Boja Color	Glodalo Drilling jig
360-58-901-02	Bijela   White RAL9010	360-95-652-00
360-58-901-11	Silver anod.   Silver anodized EV1	
360-58-901-12	Crna anod.   Black anodized EV6	

### Štok/T-prčka Euro žlijeb European Groove Frames / Transoms-mullions

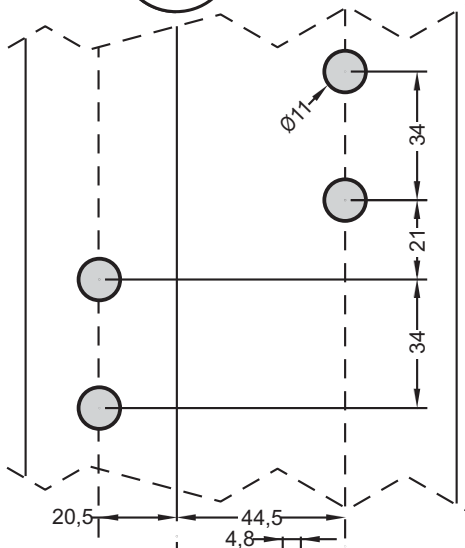
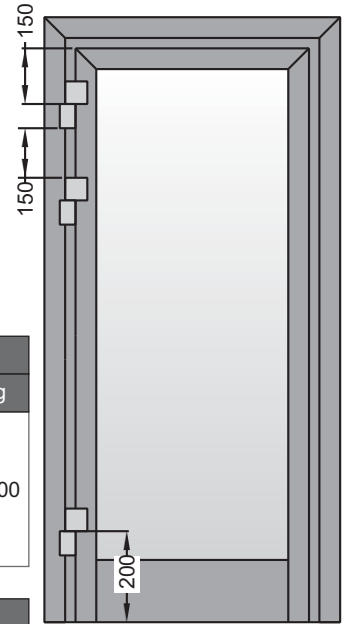
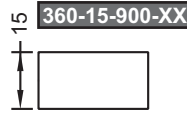
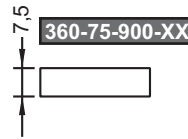


M11588  
M11788





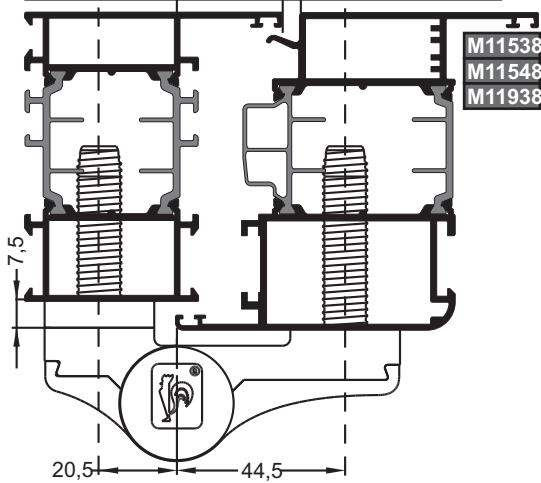
	Dimenzije krila Sash dimensions	Težina Weight
2 šarke   2 hinges	1250x2000mm	160 kg
3 šarke   3 hinges	1250x2000mm	180 kg



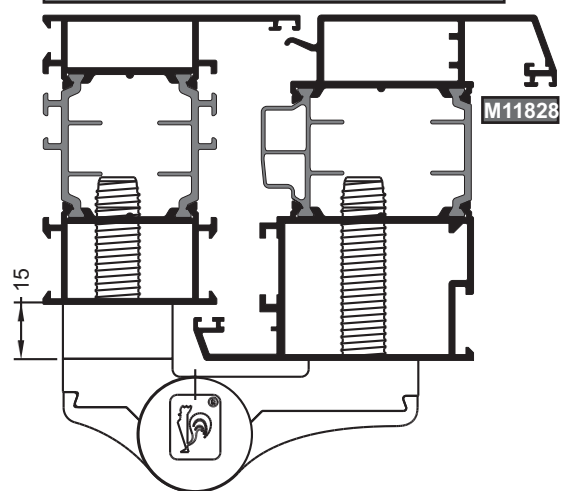
Dodatak 7,5mm   7,5mm Addition			
Oznaka   Code	Oznaka   Code	Boja   Color	Glodalo   Drill. jig
360-58-901-02	360-75-900-02	Bijela White RAL9010	360-16-101-00
360-58-901-11	360-75-900-11	Silver Silver ano. EV1	
360-58-901-12	360-75-900-12	Crna Black ano. EV6	

Dodatak mm   15mm Addition			
Oznaka   Code	Oznaka   Code	Boja   Color	Glodalo   Drill. jig
360-58-901-02	360-15-900-02	Bijela White RAL9010	360-95-912-00
360-58-901-11	360-15-900-11	Silver Silver ano. EV1	
360-58-901-12	360-15-900-12	Crna Black ano. EV6	

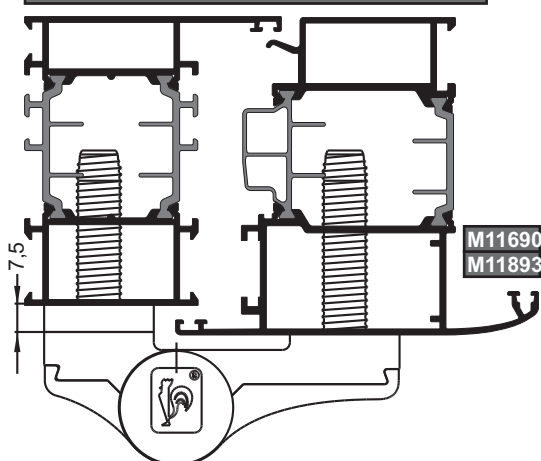
Štok/T-prečka European Groove  
European Groove Frames / Transoms-mullions



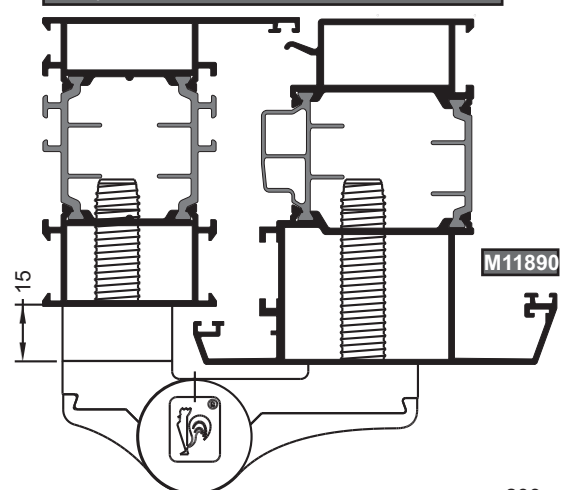
Štok/T-prečka European Groove  
European Groove Frames / Transoms-mullions



Štok/T-prečka European Groove  
European Groove Frames / Transoms-mullions

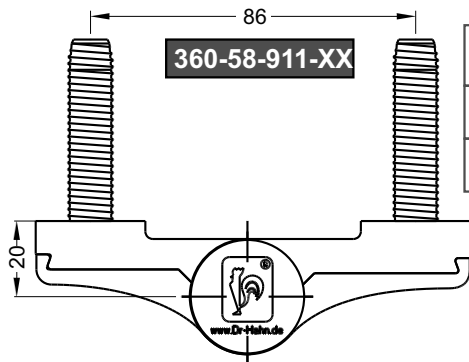


Štok/T-prečka European Groove  
European Groove Frames / Transoms-mullions



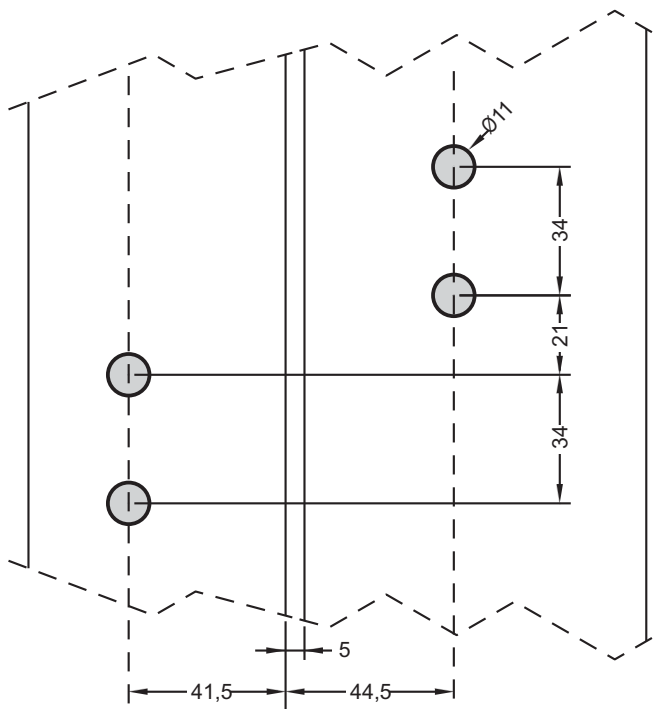
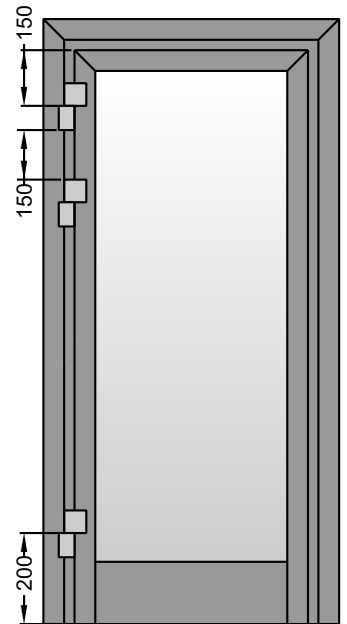
## Ulazna vrata | Entrance doors

### Šarke Dr Hahn | Dr Hahn hinge

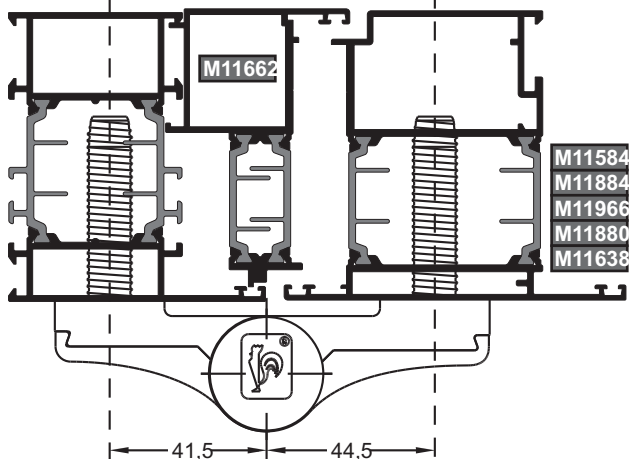


360-58-911-XX

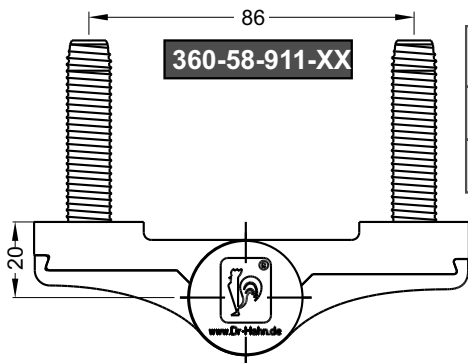
	Dimenzije krila Sash dimensions	Težina Weight
2 šarke   2 hinges	1250x2000mm	160 kg
3 šarke   3 hinges	1250x2000mm	180 kg



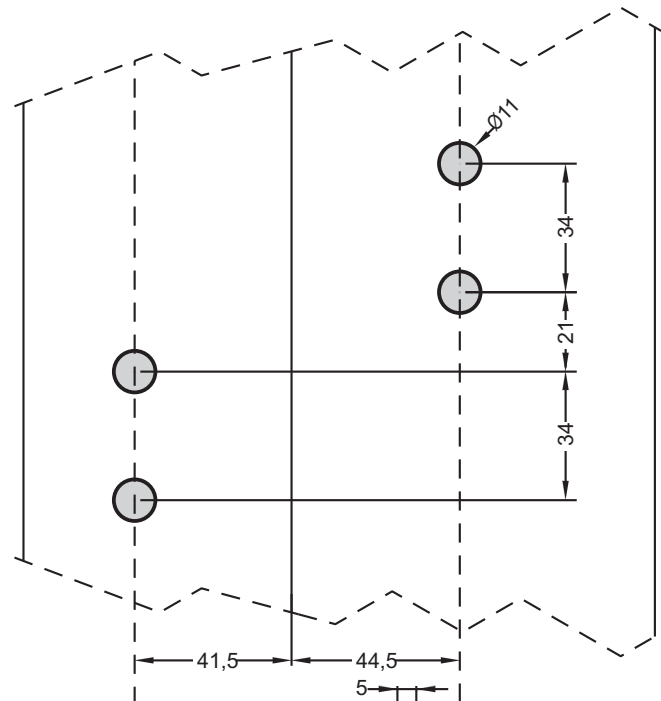
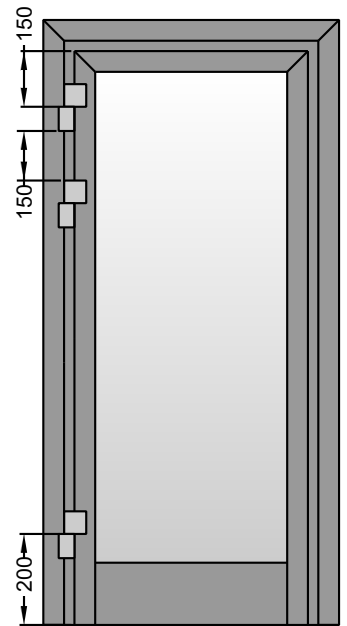
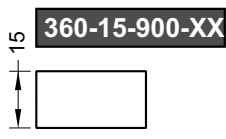
### Štok/T-prečka European Groove European Groove Frames / Transoms-mullions



Oznaka Code	Boja Color	Glodalo Drilling jig
360-58-911-02	Bijela   White RAL9010	360-00-111-00
360-58-911-11	Silver anod.   Silver anodized EV1	
360-58-911-12	Crna anod.   Black anodized EV6	

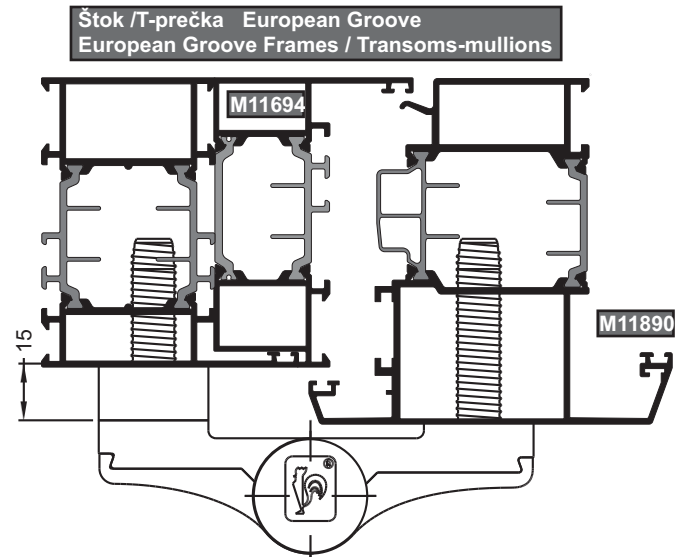
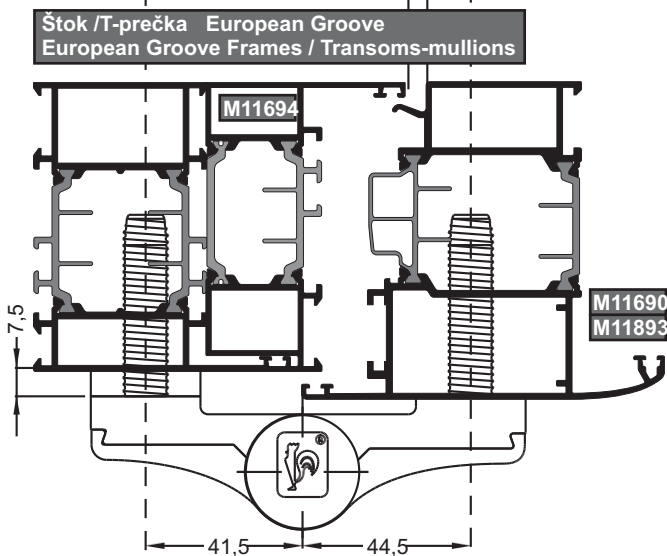


	Dimenzije krila Sash dimensions	Težina Weight
2 šarke   2 hinges	1250x2000mm	160 kg
3 šarke   3 hinges	1250x2000mm	180 kg

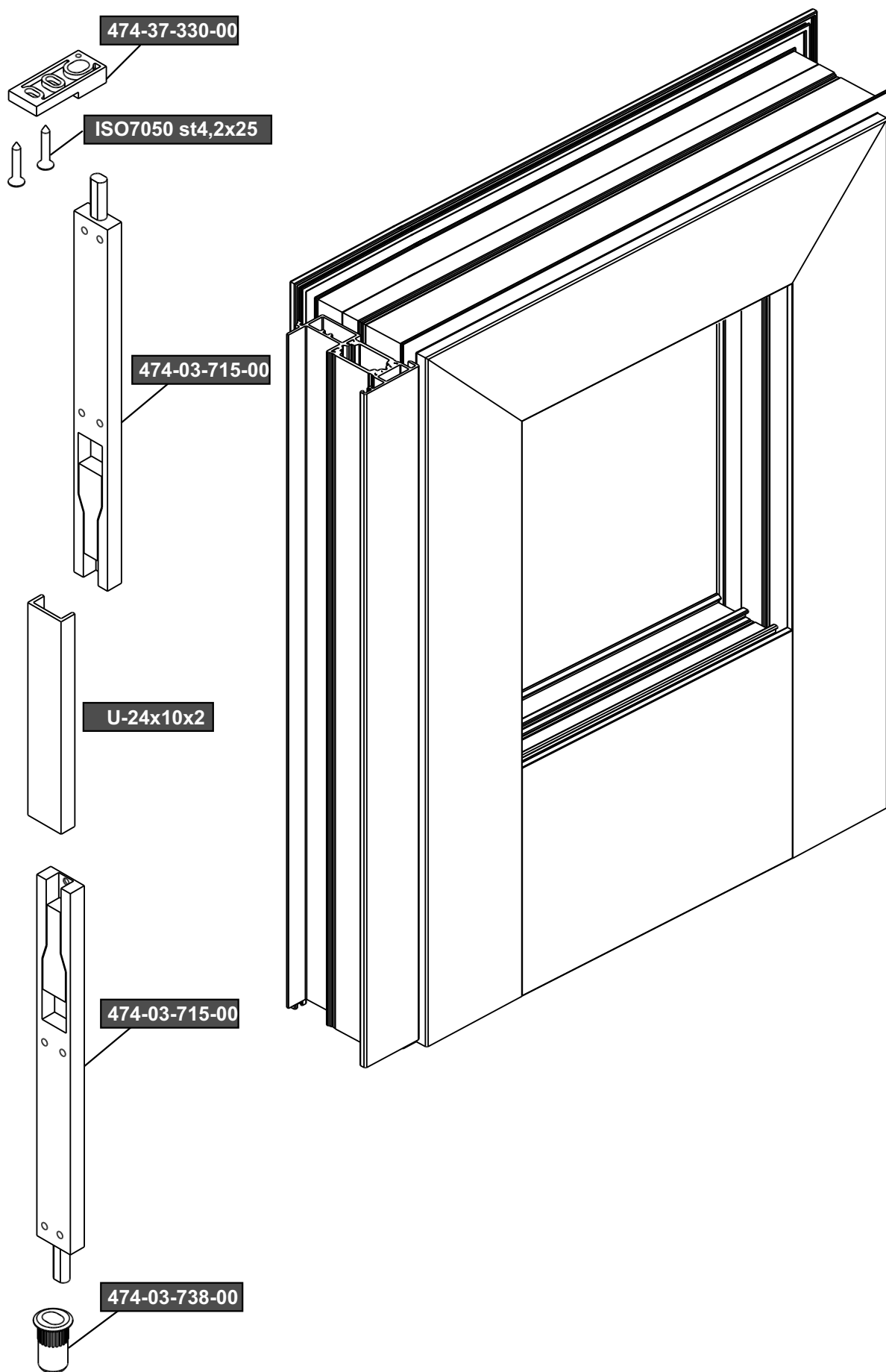


Dodatak 7,5 mm   7,5mm Addition			
Oznaka Code	Oznaka Code	Boja Color	Glodalo Drilling jig
360-58-911-02	360-75-900-02	Bijela White RAL9010	360-16-111-00
360-58-911-11	360-75-900-11	Silver anod. Silver anod. EV1	
360-58-911-12	360-75-900-12	Crna anod. Black anod. EV6	

Dodatak 7,5 mm   7,5mm Addition			
Oznaka Code	Oznaka Code	Boja Color	Glodalo Drilling jig
360-58-911-02	360-15-900-02	Bijela White RAL9010	360-16-111-00
360-58-911-11	360-15-900-11	Silver anod. Silver anod. EV1	
360-58-911-12	360-15-900-12	Crna anod. Black anod. EV6	



Ulazna vrata | Entrance doors



**Brave|Locks**

<b>GU</b>						
	Jedna tačka zak.-jezičak Single point lock with latch bolt		Prihvatnik 24x6 din lijevi Strik. plate 24x6 din left	Prihvatnik 24x6 din des. Strik.plate 24x6 din right	Prihvatnik 24x3 din lijevi Strik. plate 24x3 din left	Prihvatnik 24x3 din des. Str. plate 24x3 din right
	E=30	E=35	Lijevo Din left	Desno Din right	Lijevo Din left	Desno Din right
Profil Profile code	440-14-030-16	440-14-035-16	415-13-000-00	415-13-001-00	485-95-060-11	485-95-061-11
<b>M11538</b>	X	X				X
<b>M11548</b>	X	X				X
<b>M11582</b>	X			X		
<b>M11584</b>	X			X		
<b>M11634</b>	X			X		
<b>M11636</b>	X	X		X		
<b>M11638</b>	X			X		
<b>M11690</b>	X	X				X
<b>M11734</b>	X	X		X		
<b>M11828</b>	X	X				X
<b>M11880</b>	X			X		
<b>M11882</b>	X			X		
<b>M11884</b>	X			X		
<b>M11890</b>	X	X				X
<b>M11893</b>	X	X				X
<b>M11938</b>	X	X				X
<b>M11966</b>	X	X		X		
<b>M11968</b>	X	X		X		

GU									
3 tačke zaključavanja - jezičak 3 - Point lock with latch bolt						Prihvatnik srednji 24x3 lijevi Middle striking plate 24x3 din left	Prihvatnik srednji 24x3 desni Middle strik. plate 24x3 din right	Prihvatnik 24x3 ekscent. Striking plate 24x3 eccentr.	
GU SECURITY AUTOMATIC			GU SECURITY MR2			1 kom.   1 piece	1 kom.   1 piece	2 kom.   2 pieces	
E= 35		E= 40	E= 35		E= 40				
A= 24, B= 6	A= 20, B= 3	A= 24, B= 6	A= 24, B= 6	A= 20, B= 3	A= 24, B= 6				
440-04-031-00	450-29-038-16	450-29-043-16	450-54-117-16	450-54-113-16	450-52-817-16	485-95-060-11	485-95-061-11	415-51-001-00	
Profil Profile code						Lijevo Din left	Desno Din right		
M11538	X			X			X	X	
M11548	X			X			X	X	
M11582	X			X					
M11584	X			X					
M11634	X			X					
M11636	X		X	X		X			
M11638	X			X					
M11690		X		X			X	X	
M11734	X		X	X		X			
M11828		X		X			X	X	
M11880	X			X					
M11882	X			X					
M11884	X			X					
M11890		X		X			X	X	
M11893		X		X			X	X	
M11938		X		X			X	X	
M11966	X		X	X		X			
M11968	X		X	X		X			

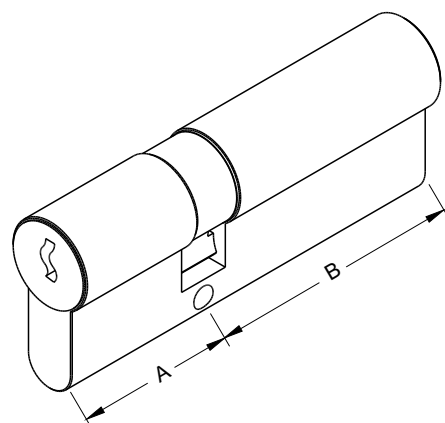


<b>GU</b>					
	5 tačaka zaključavanja - jezičak 5 - Point lock with latch bolt		Srednji prihvatnik 24x3 lijevi Middle striking plate 24x3 din left	Srednji prihvatnik 24x3 desni Middle striking plate 24x3 din right	Prihvatnik 24x3 Striking plate 24x3
	GU SECURITY AUTOMATIC 4	GU SECURITY MR4	1 kom.   1 piece	1 kom.   1 piece	4 kom.   4 pieces
	<b>E= 35</b>	<b>E= 35</b>			
	<b>A= 24, B= 6</b>	<b>A= 24, B= 6</b>			
	<b>450-11-327-16</b>	<b>450-76-018-16</b>	<b>485-95-160-16</b>	<b>485-95-161-16</b>	<b>415-51-002-16</b>
Profil Profile code			Lijevo Din left	Desno Din right	
<b>M11538</b>					
<b>M11548</b>					
<b>M11582</b>	X	X		X	X
<b>M11584</b>	X	X		X	X
<b>M11634</b>	X	X		X	X
<b>M11636</b>	X	X		X	X
<b>M11638</b>	X	X		X	X
<b>M11690</b>					
<b>M11734</b>	X	X		X	X
<b>M11828</b>					
<b>M11880</b>	X	X		X	X
<b>M11882</b>	X	X		X	X
<b>M11884</b>	X	X		X	X
<b>M11890</b>					
<b>M11893</b>					
<b>M11938</b>					
<b>M11966</b>	X	X		X	X
<b>M11968</b>	X	X		X	X

Ulazna vrata | Entrance doors

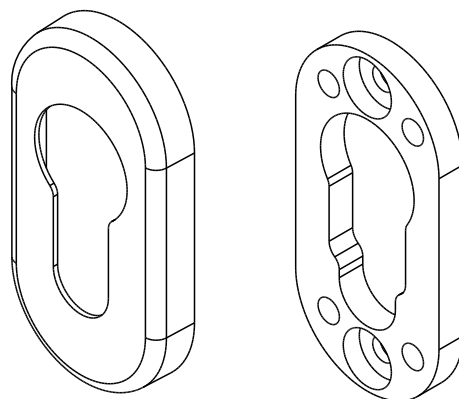
**Cilindar | Cylinder**

Profil Profile code	Sigurnosni High security		Visoko sigurnosni Top security	Dimenzije Dimensions	
	GU Series50	CISA Asix	GU Series45 Janus	A	B
M11538		460-01-115-00	460-30-002-08	30	80
M11548		460-01-115-00	460-30-002-08	30	80
M11582	460-32-001-08	460-01-114-00	460-30-001-08	35	65
M11584	460-32-001-08	460-01-114-00	460-30-001-08	35	65
M11634			460-30-003-08	35	80
M11636	460-32-001-08	460-01-114-00	460-30-001-08	35	65
M11638			460-30-003-08	35	80
M11690		460-01-115-00	460-30-002-08	30	80
M11734			460-30-004-08	35	75
M11828			460-30-003-08	35	80
M11880	460-32-001-08	460-01-114-00	460-30-001-08	35	65
M11882	460-32-001-08	460-01-114-00	460-30-001-08	35	65
M11884	460-32-001-08	460-01-114-00	460-30-001-08	35	65
M11890			460-30-003-08	35	80
M11893		460-01-115-00	460-30-002-08	30	80
M11938		460-01-115-00	460-30-002-08	30	80
M11966	460-32-001-08	460-01-114-00	460-30-001-08	35	65
M11968	460-32-001-08	460-01-114-00	460-30-001-08	35	65



**Zaštitnik cilindra | Rosette**

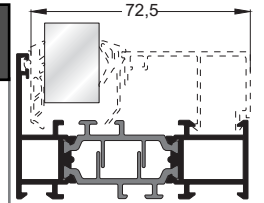
460-52-101-02	Bijeli   Rosette white
460-52-102-03	RAL9005   Rosette black RAL9005
460-52-104-20	Anodizirano zlatna   Rosette gold anodized
460-52-105-11	Anodizirano silver   Rosette silver anodized



# Ostakljenje Glazings

---

Ostakljenje Glazing mm	Unutrašnja zaptivka Inner gasket	Vanjska zaptivka Outer gasket	Lajsna Glazing bead	Lajsna Glazing bead	Lajsna Glazing bead	Lajsna Glazing bead
61	200-11-157-01	202-11-151-01	M9313 2,5			
59-60	200-11-156-01	202-11-151-01				
58	200-11-157-01	202-11-151-01	M946 5,5			
55-57	200-11-156-01	202-11-151-01				
54	200-11-157-01	202-11-151-01	M9565 9,5			
51-53	200-11-156-01	202-11-151-01				
50	200-11-157-01	202-11-151-01	M9312 13,5	M9112 13,5		M11437 13,5
47-49	200-11-156-01	202-11-151-01		170-60-112-XX		220-11-449-12
45-46	200-11-157-01	202-11-151-01	M11451 18,5	M11461 18,5	M11961 18,5	M11449 18,5
42-44	200-11-156-01	202-11-151-01		170-60-561-XX	311-09-412-00	220-11-449-12
41	200-11-157-01	202-11-151-01	M11452 22,5	M11462 22,5	M11962 22,5	M11439 22,5
38-40	200-11-156-01	202-11-151-01		170-60-562-XX	311-09-412-00	220-11-449-12
37	200-11-157-01	202-11-151-01	M11453 26	M11463 26,5	M11963 26,5	M11435 26,5
34-36	200-11-156-01	202-11-151-01		170-60-563-XX	311-09-412-00	220-11-449-12
33	200-11-157-01	202-11-151-01	M11454 30,5	M11464 30,5	M11493 30,5	M11431 30,5
30-32	200-11-156-01	202-11-151-01		170-60-564-XX	311-09-412-00	220-11-449-12
29	200-11-157-01	202-11-151-01	M15110 34,5	M11465 34,5	M11965 34,5	M11433 34,5
26-28	200-11-156-01	202-11-151-01		170-60-565-XX	311-09-412-00	220-11-449-12
25	200-11-157-01	202-11-151-01	M11460 38,5	M11445 38,5	M11945 38,5	M11440 38,5
22-24	200-11-156-01	202-11-151-01		170-60-566-XX	311-09-412-00	220-11-449-12
21	200-11-157-01	202-11-151-01	M11483 42,5	M11485 42,5		
18-20	200-11-156-01	202-11-151-01				



Za štok | For frames  
**M11508, M11510, M11514**  
**M11516, M11518, M11520**  
**M11526, M11528, M11580**  
**M11649, M11668, M11694**  
**M11705, M11762, M11814**  
**M11818, M11832, M11906**  
**M11908, M11910, M11978**  
**M11988**

Za krila | For sashes  
**M11530, M11534, M11538**  
**M11540, M11544, M11548**  
**M11550, M11630, M11634**  
**M11636, M11638, M11690**  
**M11716, M11717, M11734**  
**M11744, M11820, M11824**  
**M11828, M11873, M11877**  
**M11878, M11880, M11882**  
**M11884, M11890, M11898**  
**M11966, M11968**

Za T-prečku | For transoms  
**M11562, M11564, M11566**  
**M11568, M11570, M11578**  
**M11688, M11722, M11726**  
**M11732, M11766, M11778**  
**M11770, M11862, M11866**  
**M11874, M11886, M11888**

Za parapet | For Kickplates  
**M11642, M11742, M11842**  
**M11942, M11982**

202-11-151-01




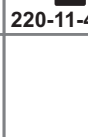
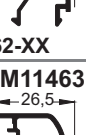
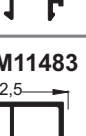
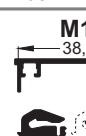
200-11-156-01

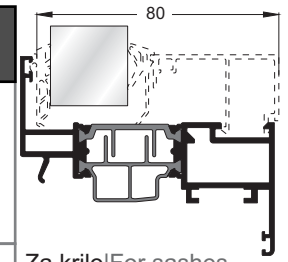


200-11-157-01



Napomena: Uglovi 170-60-566-XX, 170-60-565-XX, 170-60-564-XX, 170-60-563-XX, 170-60-562-XX, 170-60-561-XX, 170-60-112-XX, ne mogu biti anodizirani.  
 Note: Corners 170-60-566-XX, 170-60-565-XX, 170-60-564-XX, 170-60-563-XX, 170-60-562-XX, 170-60-561-XX, 170-60-112-XX, can't be anodised.

Ostakljenje Glazing mm	Unutrašnja zaptivka Inner gasket	Vanjska zaptivka Outer gasket	Lajsna Glazing bead	Lajsna Glazing bead	Lajsna Glazing bead	Lajsna Glazing bead
68	200-11-157-01	202-11-151-01				
66-67	200-11-156-01	202-11-151-01				
65	200-11-157-01	202-11-151-01				
62-64	200-11-156-01	202-11-151-01				
61	200-11-157-01	202-11-151-01				
58-60	200-11-156-01	202-11-151-01				
57	200-11-157-01	202-11-151-01				
54-56	200-11-156-01	202-11-151-01		 170-60-112-XX		 220-11-449-12
52-53	200-11-157-01	202-11-151-01				
49-51	200-11-156-01	202-11-151-01		 170-60-561-XX	 311-09-412-00	 220-11-449-12
48	200-11-157-01	202-11-151-01				
45-47	200-11-156-01	202-11-151-01		 170-60-562-XX	 311-09-412-00	 220-11-449-12
44	200-11-157-01	202-11-151-01				
41-43	200-11-156-01	202-11-151-01		 170-60-563-XX	 311-09-412-00	 220-11-449-12
40	200-11-157-01	202-11-151-01				
37-39	200-11-156-01	202-11-151-01		 170-60-564-XX	 311-09-412-00	 220-11-449-12
36	200-11-157-01	202-11-151-01				
33-35	200-11-156-01	202-11-151-01		 170-60-565-XX	 311-09-412-00	 220-11-449-12
32	200-11-157-01	202-11-151-01				
29-31	200-11-156-01	202-11-151-01		 170-60-566-XX	 311-09-412-00	 220-11-449-12
28	200-11-157-01	202-11-151-01				
25-27	200-11-156-01	202-11-151-01				



Za krilo|For sashes  
M11730, M11893, M11934  
M11938

Za T-prečku|For transom  
M11590

Za parapet|For Kickplate  
M11992

202-11-151-01



200-11-156-01

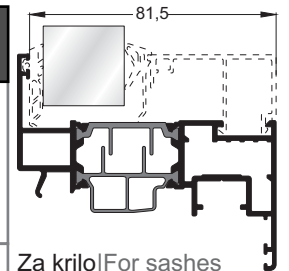


200-11-157-01



Napomena: Uglovi 170-60-566-XX, 170-60-565-XX, 170-60-564-XX, 170-60-563-XX, 170-60-562-XX, 170-60-561-XX, 170-60-112-XX, ne mogu biti anodizirani.  
Note: Corners 170-60-566-XX, 170-60-565-XX, 170-60-564-XX, 170-60-563-XX, 170-60-562-XX, 170-60-561-XX, 170-60-112-XX, can't be anodised.

Ostakljenje Glazing mm	Unutrašnja zaptivka Inner gasket	Vanjska zaptivka Outer gasket	Lajsna Glazing bead	Lajsna Glazing bead	Lajsna Glazing bead	Lajsna Glazing bead
70	200-11-157-01	202-11-151-01	<b>M9313</b> 2,5			
68-69	200-11-156-01	202-11-151-01				
67	200-11-157-01	202-11-151-01	<b>M946</b> 5,5			
64-66	200-11-156-01	202-11-151-01				
63	200-11-157-01	202-11-151-01	<b>M9565</b> 9,5			
60-62	200-11-156-01	202-11-151-01				
59	200-11-157-01	202-11-151-01	<b>M9312</b> 13,5	<b>M9112</b> 13,5		<b>M11437</b> 13,5
56-58	200-11-156-01	202-11-151-01		170-60-112-XX		220-11-449-12
54-55	200-11-157-01	202-11-151-01	<b>M11451</b> 18,5	<b>M11461</b> 18,5	<b>M11961</b> 18,5	<b>M11449</b> 18,5
51-53	200-11-156-01	202-11-151-01		170-60-561-XX	311-09-412-00	220-11-449-12
50	200-11-157-01	202-11-151-01	<b>M11452</b> 22,5	<b>M11462</b> 22,5	<b>M11962</b> 22,5	<b>M11439</b> 22,5
47-49	200-11-156-01	202-11-151-01		170-60-562-XX	311-09-412-00	220-11-449-12
46	200-11-157-01	202-11-151-01	<b>M11453</b> 26	<b>M11463</b> 26,5	<b>M11963</b> 26,5	<b>M11435</b> 26,5
43-45	200-11-156-01	202-11-151-01		170-60-563-XX	311-09-412-00	220-11-449-12
42	200-11-157-01	202-11-151-01	<b>M11454</b> 30,5	<b>M11464</b> 30,5	<b>M11493</b> 30,5	<b>M11431</b> 30,5
39-41	200-11-156-01	202-11-151-01		170-60-564-XX	311-09-412-00	220-11-449-12
38	200-11-157-01	202-11-151-01	<b>M15110</b> 34,5	<b>M11465</b> 34,5	<b>M11965</b> 34,5	<b>M11433</b> 34,5
35-37	200-11-156-01	202-11-151-01		170-60-565-XX	311-09-412-00	220-11-449-12
34	200-11-157-01	202-11-151-01	<b>M11460</b> 38,5	<b>M11445</b> 38,5	<b>M11945</b> 38,5	<b>M11440</b> 38,5
31-33	200-11-156-01	202-11-151-01		170-60-566-XX	311-09-412-00	220-11-449-12
30	200-11-157-01	202-11-151-01	<b>M11483</b> 42,5	<b>M11485</b> 42,5		
27-29	200-11-156-01	202-11-151-01				



Za krilo|For sashes  
**M11876, M11972, M11976**

202-11-151-01



200-11-156-01

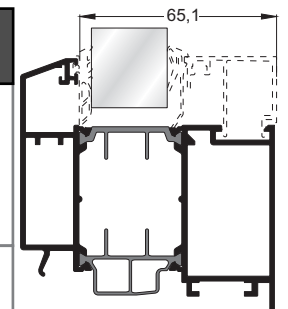


200-11-157-01



Napomena: Uglovi 170-60-566-XX, 170-60-565-XX, 170-60-564-XX, 170-60-563-XX, 170-60-562-XX, 170-60-561-XX, 170-60-112-XX, ne mogu biti anodizirani.  
Note: Corners 170-60-566-XX, 170-60-565-XX, 170-60-564-XX, 170-60-563-XX, 170-60-562-XX, 170-60-561-XX, 170-60-112-XX, can't be anodised.






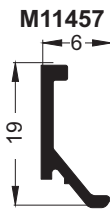


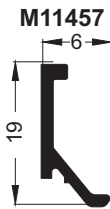
Ostakljenje Glazing mm	Unutrašnja zaptivka Inner gasket	Vanjska zaptivka Outer gasket	Lajsna Glazing bead	Lajsna Glazing bead	Lajsna Glazing bead	Lajsna Glazing bead
54	200-11-157-01	202-11-151-01	<b>M9313</b> 2,5			
52-53	200-11-156-01	202-11-151-01				
51	200-11-157-01	202-11-151-01	<b>M946</b> 5,5			
48-50	200-11-156-01	202-11-151-01				
47	200-11-157-01	202-11-151-01	<b>M9565</b> 9,5			
44-46	200-11-156-01	202-11-151-01				
43	200-11-157-01	202-11-151-01	<b>M9312</b> 13,5	<b>M9112</b> 13,5		<b>M11437</b> 13,5
40-42	200-11-156-01	202-11-151-01		170-60-112-XX		220-11-449-12
38-39	200-11-157-01	202-11-151-01	<b>M11451</b> 18,5	<b>M11461</b> 18,5	<b>M11961</b> 18,5	<b>M11449</b> 18,5
35-37	200-11-156-01	202-11-151-01		170-60-561-XX	311-09-412-00	220-11-449-12
34	200-11-157-01	202-11-151-01	<b>M11452</b> 22,5	<b>M11462</b> 22,5	<b>M11962</b> 22,5	<b>M11439</b> 22,5
31-33	200-11-156-01	202-11-151-01		170-60-562-XX	311-09-412-00	220-11-449-12
30	200-11-157-01	202-11-151-01	<b>M11453</b> 26	<b>M11463</b> 26,5	<b>M11963</b> 26,5	<b>M11435</b> 26,5
27-29	200-11-156-01	202-11-151-01		170-60-563-XX	311-09-412-00	220-11-449-12
26	200-11-157-01	202-11-151-01	<b>M11454</b> 30,5	<b>M11464</b> 30,5	<b>M11493</b> 30,5	<b>M11431</b> 30,5
23-25	200-11-156-01	202-11-151-01		170-60-564-XX	311-09-412-00	220-11-449-12
22	200-11-157-01	202-11-151-01	<b>M15110</b> 34,5	<b>M11465</b> 34,5	<b>M11965</b> 34,5	<b>M11433</b> 34,5
19-21	200-11-156-01	202-11-151-01		170-60-565-XX	311-09-412-00	220-11-449-12
18	200-11-157-01	202-11-151-01	<b>M11460</b> 38,5	<b>M11445</b> 38,5	<b>M11945</b> 38,5	<b>M11440</b> 38,5
15-17	200-11-156-01	202-11-151-01		170-60-566-XX	311-09-412-00	220-11-449-12
14	200-11-157-01	202-11-151-01	<b>M11483</b> 42,5	<b>M11485</b> 42,5		
11-13	200-11-156-01	202-11-151-01				



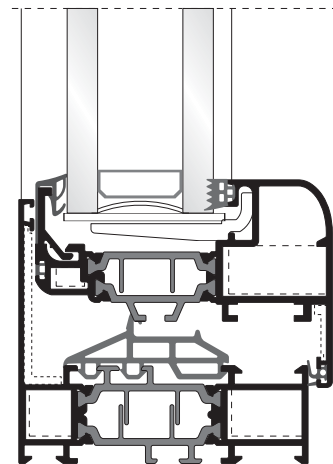
Za krilo | For sash  
M11551, M11552, M11573



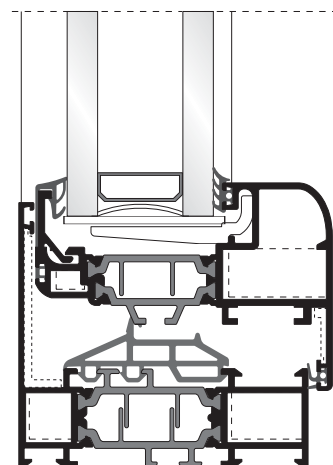
Napomena: Uglovi 170-60-566-XX, 170-60-565-XX, 170-60-564-XX, 170-60-563-XX, 170-60-562-XX, 170-60-561-XX, 170-60-112-XX, ne mogu biti anodizirani.  
Note: Corners 170-60-566-XX, 170-60-565-XX, 170-60-564-XX, 170-60-563-XX, 170-60-562-XX, 170-60-561-XX, 170-60-112-XX, can't be anodised.

Ostakljenje Glazing mm	Unutrašnja zaptivka Inner gasket	Vanjska zaptivka Outer gasket	Zaptivka Glazing bead
38	200-11-420-01 	200-06-865-03 	M11457 
39	200-11-420-01 	200-06-860-00 	M11457 
40	200-11-420-01 	200-06-860-00 	M11457 

### Skriveno krilo|Hidden sash



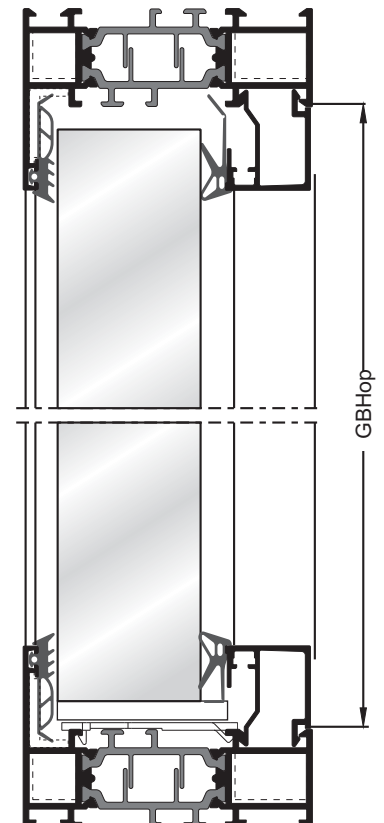
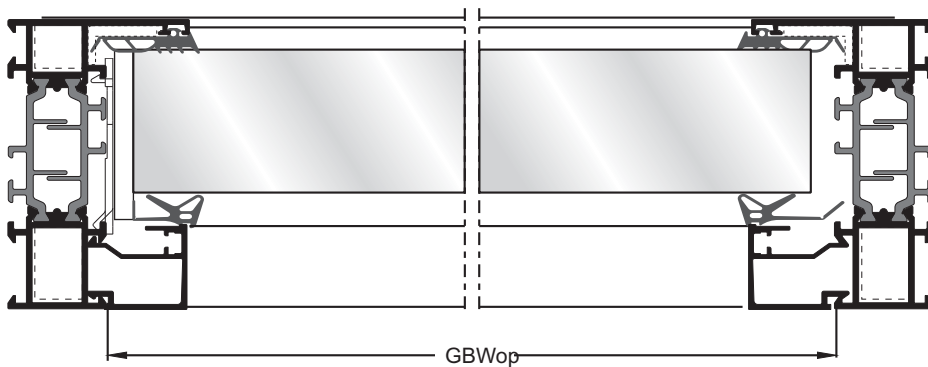
Za krila|For sashes  
M11908, M11926

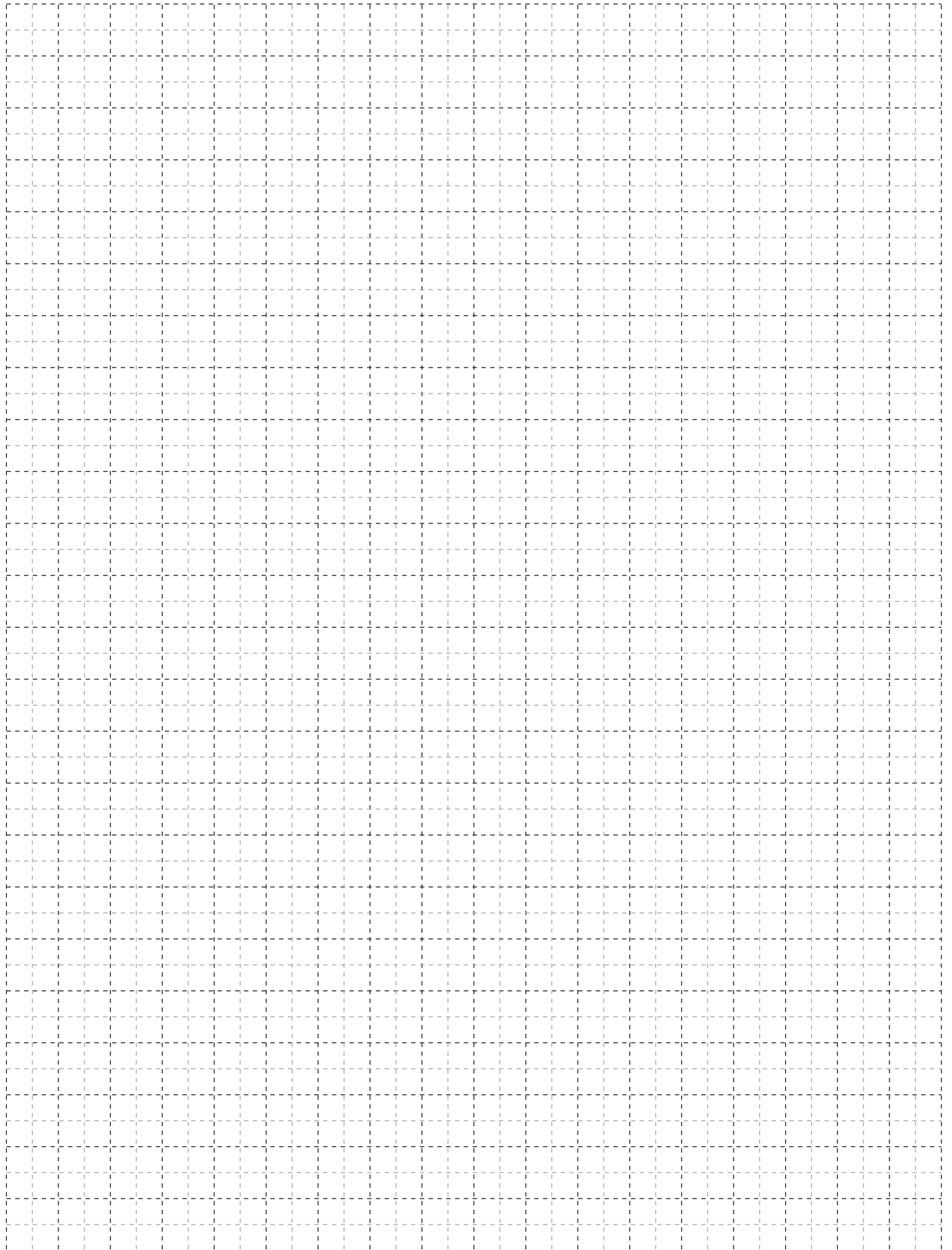


Za krila|For sashes  
M11908, M11926



Krojna lista za lajsne   Glazing bead cuttings			
Kvadratne lajsne Square glazing beads		Zaobljene lajsne Round glazing beads	
Po visini At height	Po širini At width		 311-09-412-00
Širina lajsne Glazing bead width	$GBw = GBWop - 44mm$	$GBw = GBWop$	$GBw = GBWop + 9,4mm$
Visina lajsne Glazing bead height	$GBh = GBHop$	$GBh = GBHop - 44mm$	$GBh = GBHop + 9,4mm$



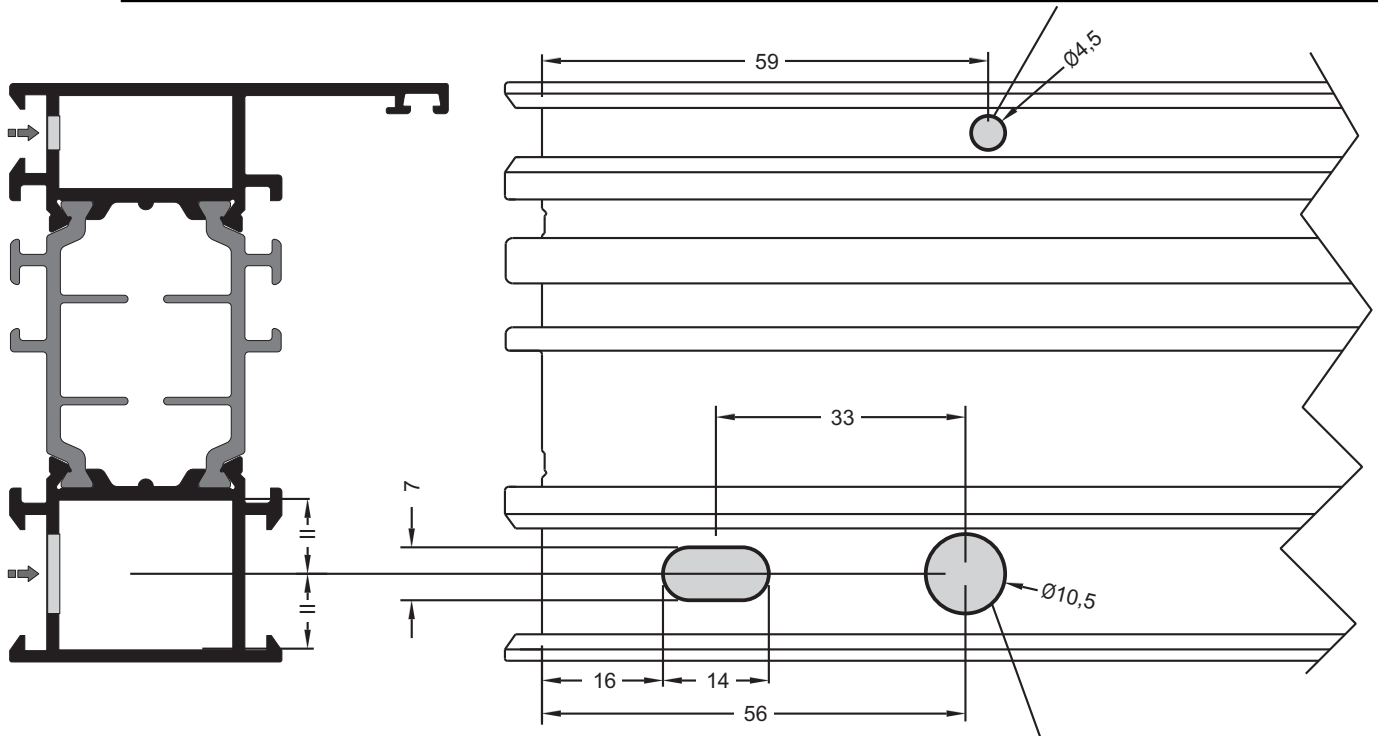


# Generalne mašinske obrade

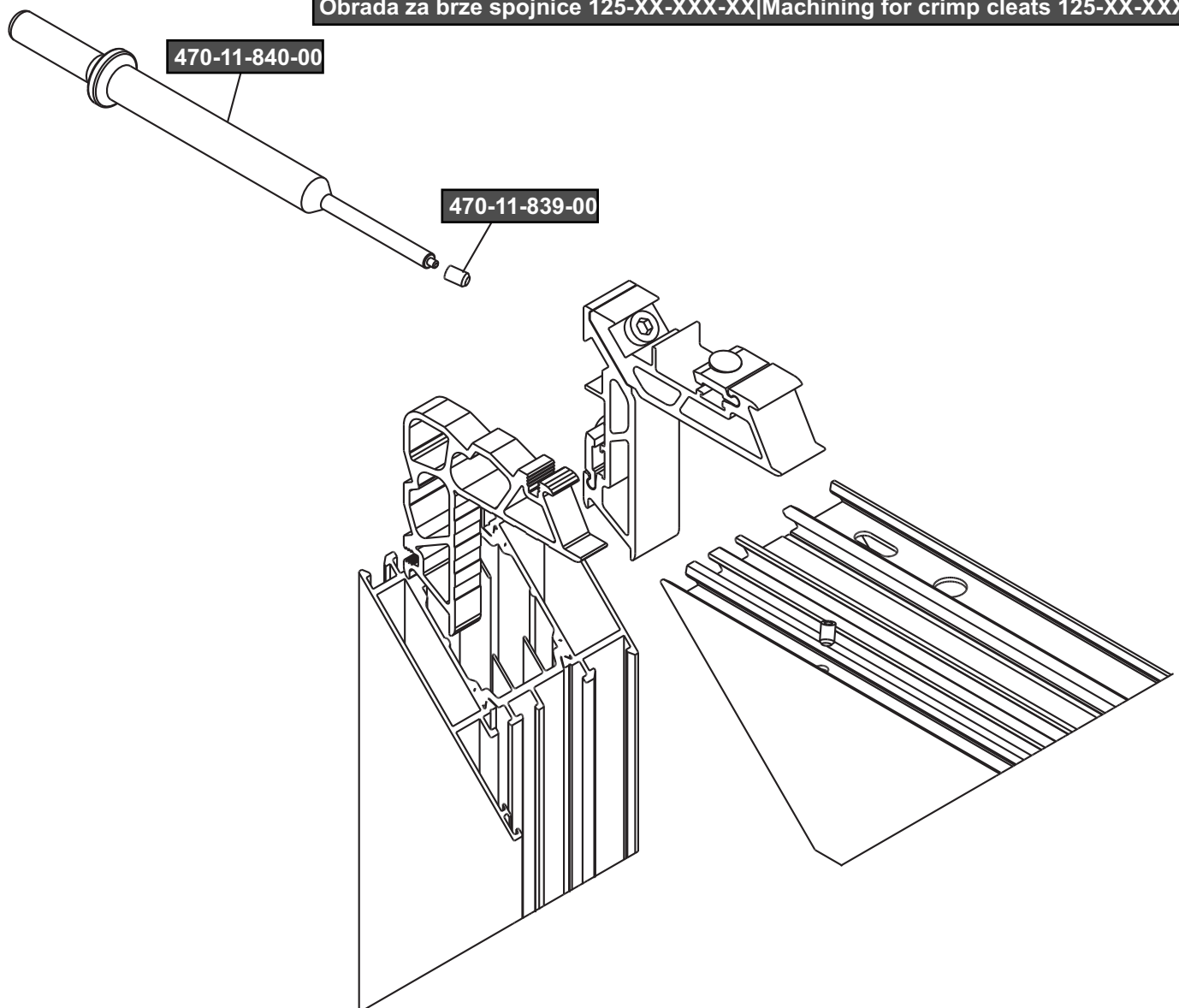
## General Milling-Tooling Operations

---

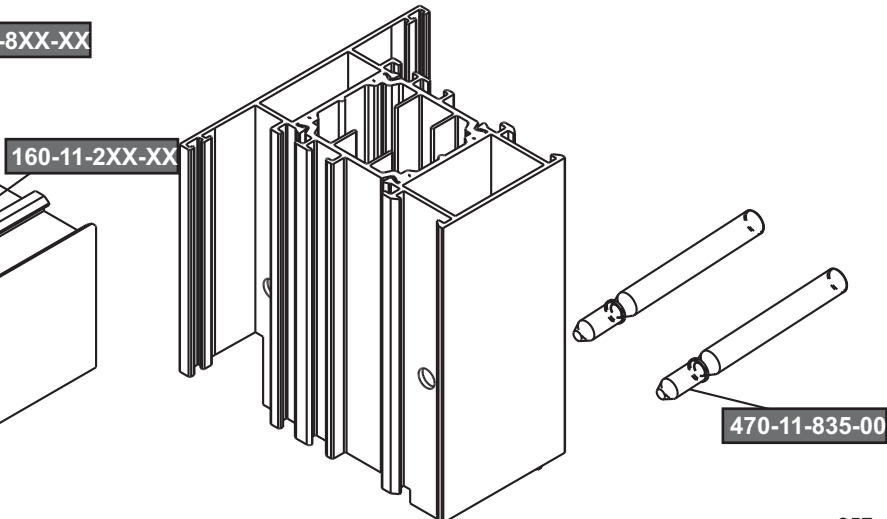
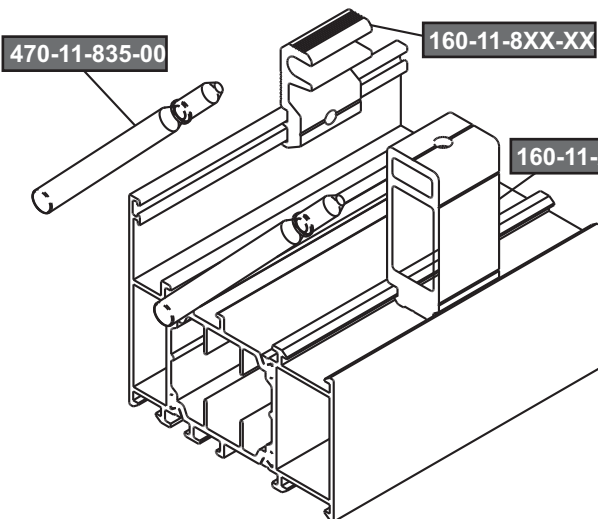
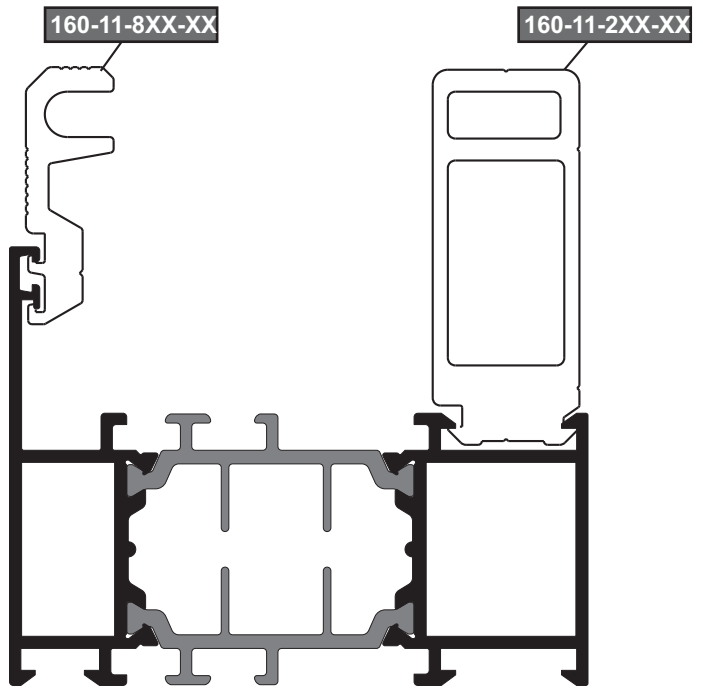
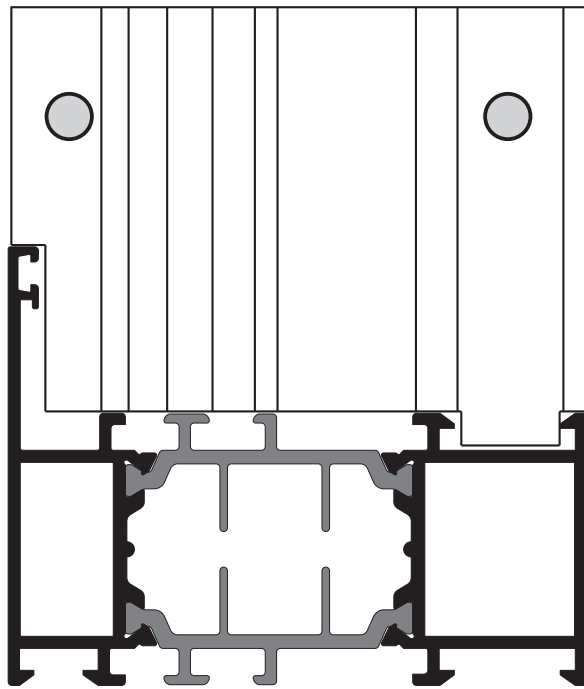
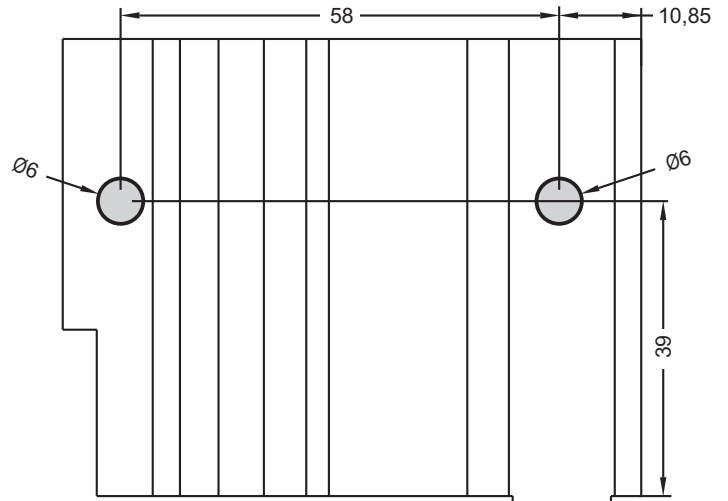
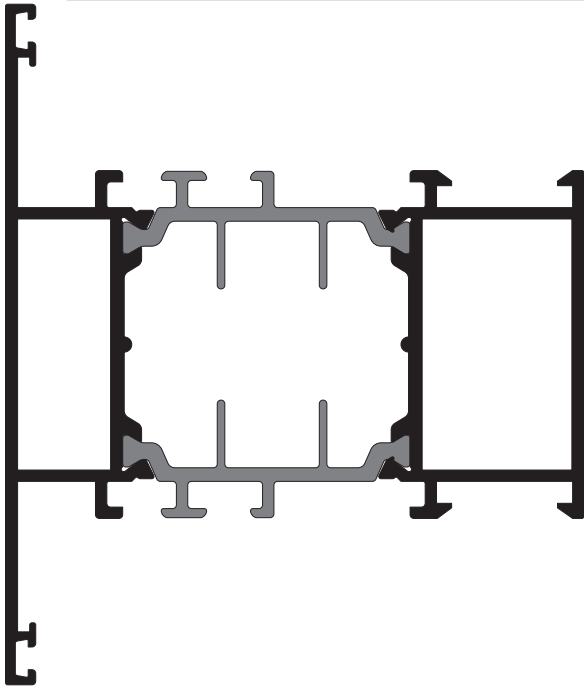
**Obrada za spojnice sa klinovima 113-XX-XXX-XX | Machining for crimp nail cleats 113-XX-XXX-XX**



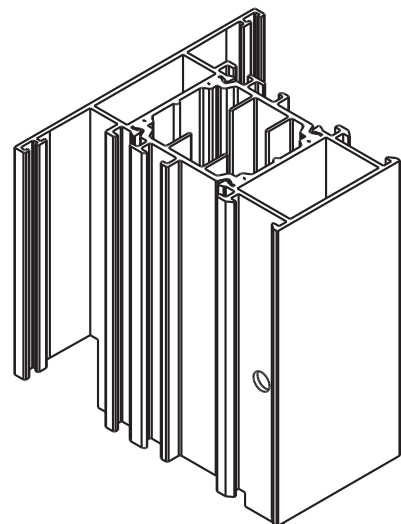
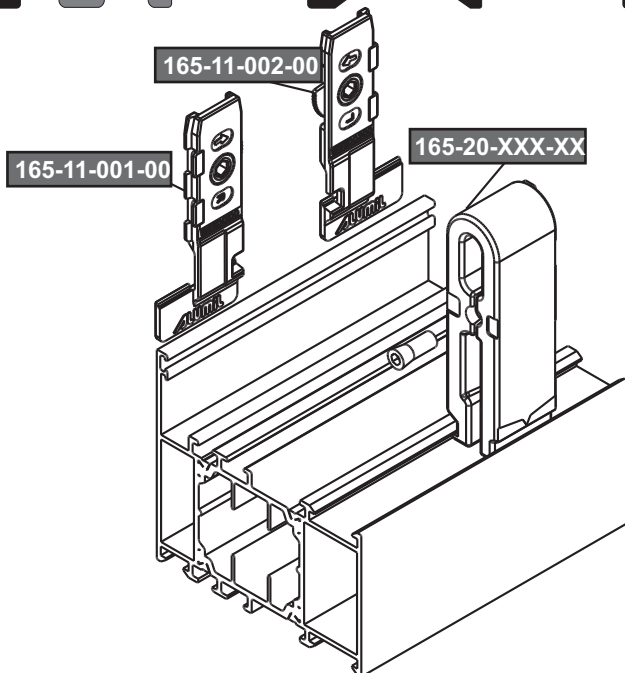
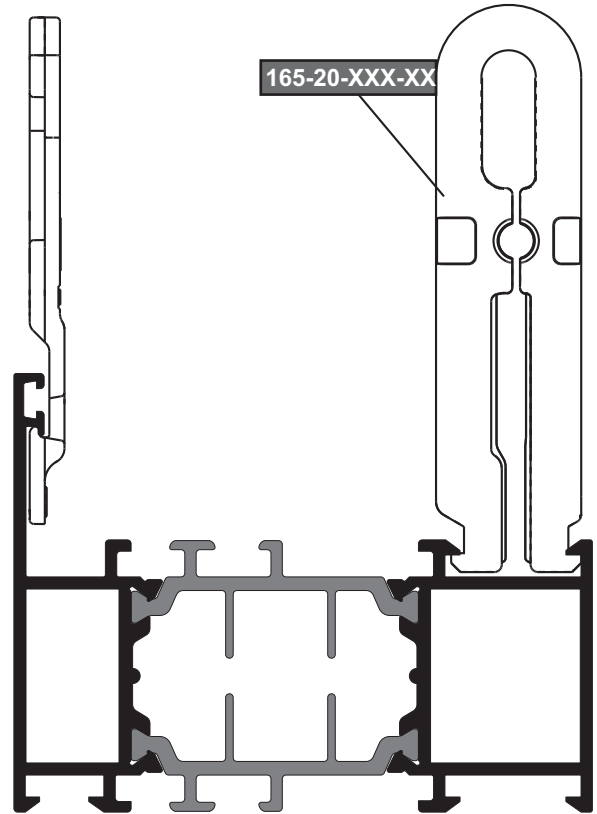
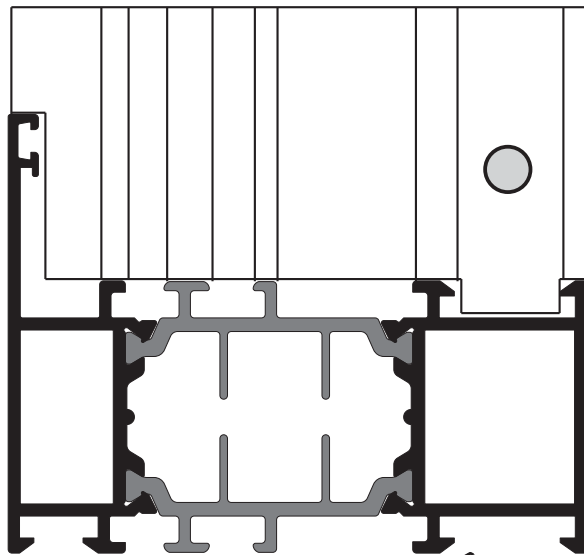
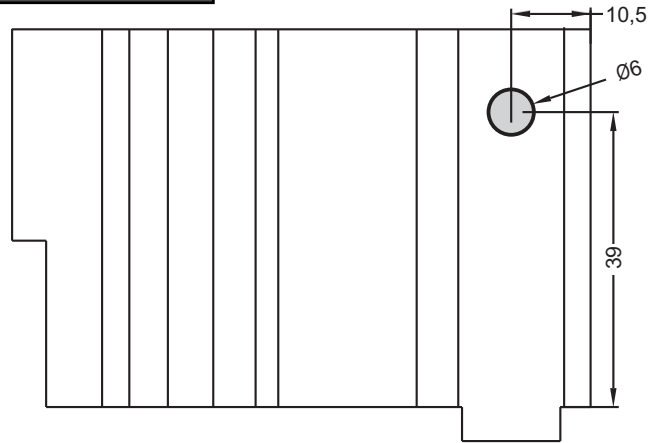
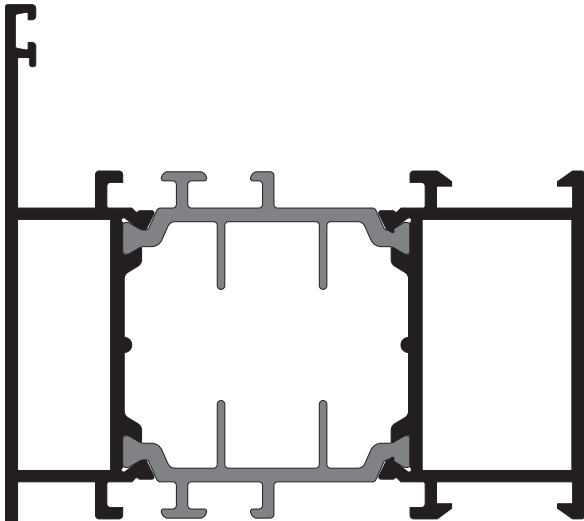
**Obrada za brze spojnice 125-XX-XXX-XX | Machining for crimp cleats 125-XX-XXX-XX**



**Obrada T-prečke | Machining for aluminium transom-mullion cleats**



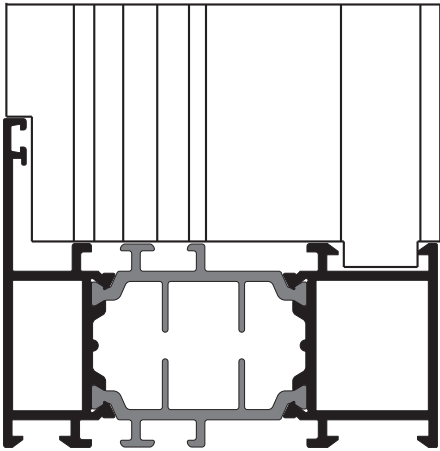
**Obrada T-prečke | Machining for aluminium transom-mullion cleats**



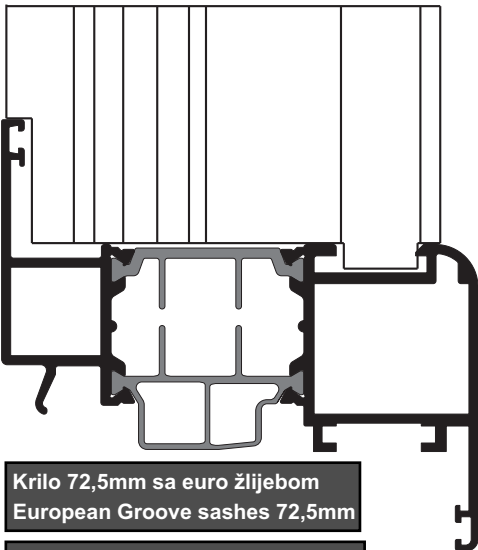
**Obrada T-prečke | Milling machine**

**852-11-562-00** Glodalo | Milling tool

Spajanje profila | Coactive profiles

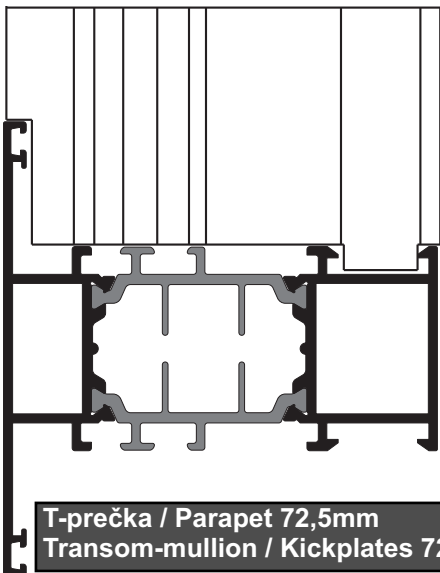


**Štok euro žlijeb**  
European Groove frames



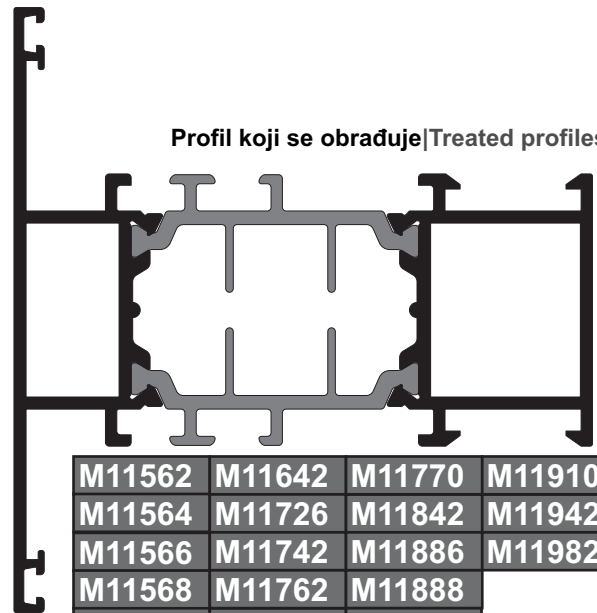
**Krilo 72,5mm sa euro žlijebom**  
European Groove sashes 72,5mm

**Krilo za ulazna vrata**  
Entrance door sashes

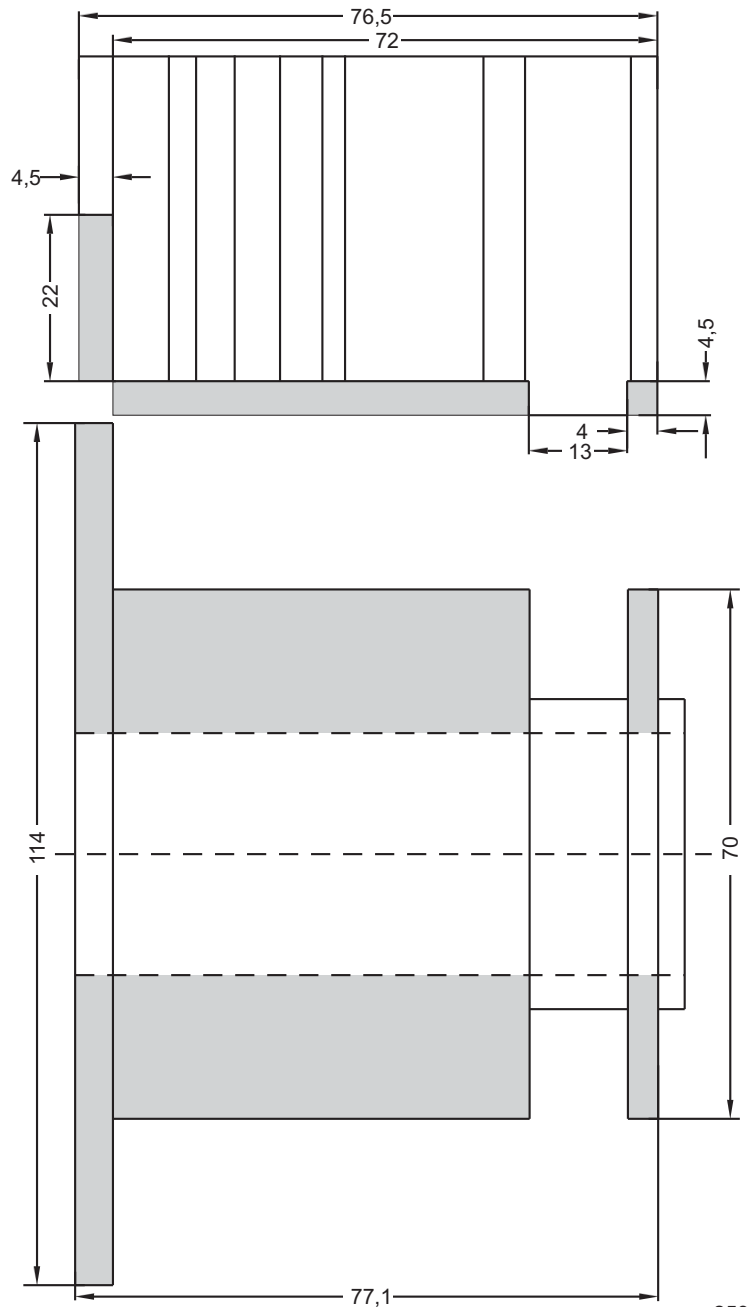


**T-prečka / Parapet 72,5mm**  
Transom-mullion / Kickplates 72,5mm

**Profil koji se obrađuje | Treated profiles**



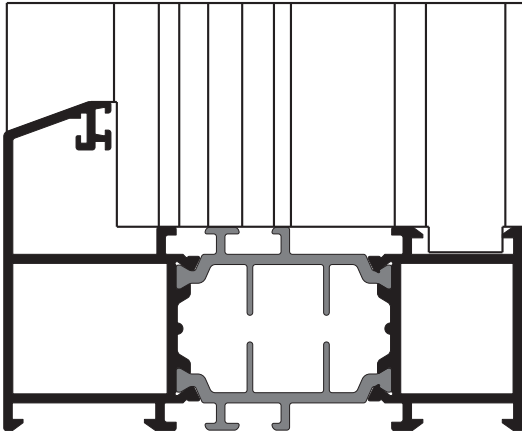
M11562	M11642	M11770	M11910
M11564	M11726	M11842	M11942
M11566	M11742	M11886	M11982
M11568	M11762	M11888	
M11570	M11766	M11906	



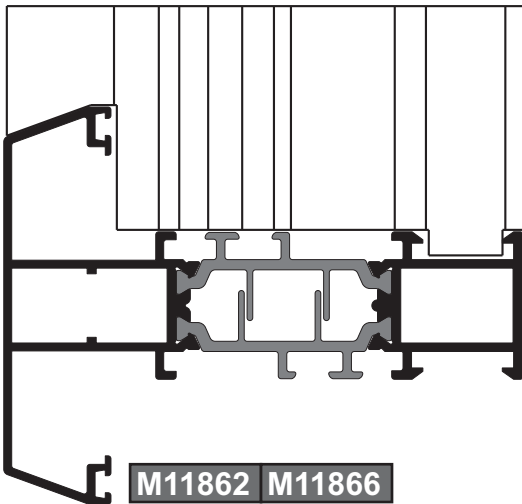
**Obrada T-prečke|Milling machine**

**852-11-862-00** Glodalo|Milling tool

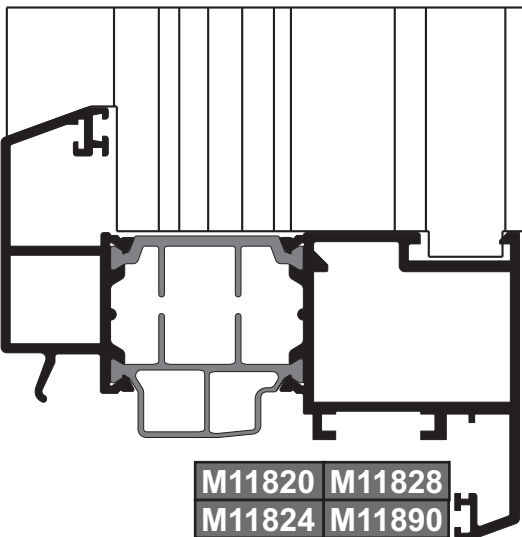
Spajanje profila |Coactive profiles



**M11520**  
**M11528**

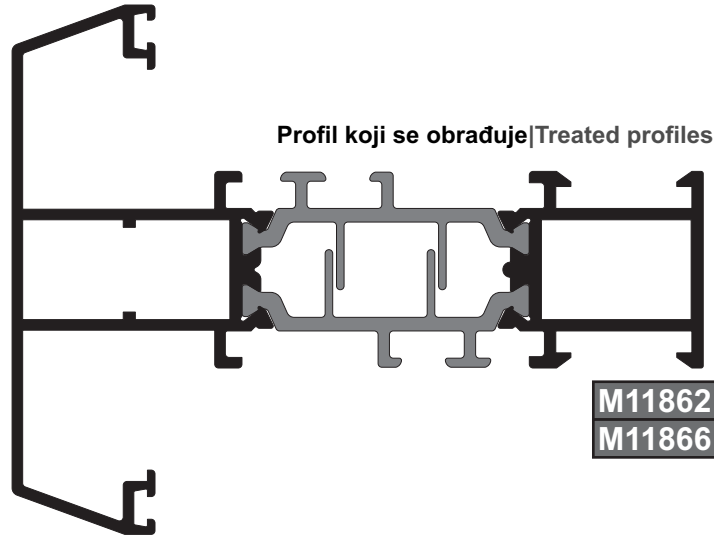


**M11862** **M11866**

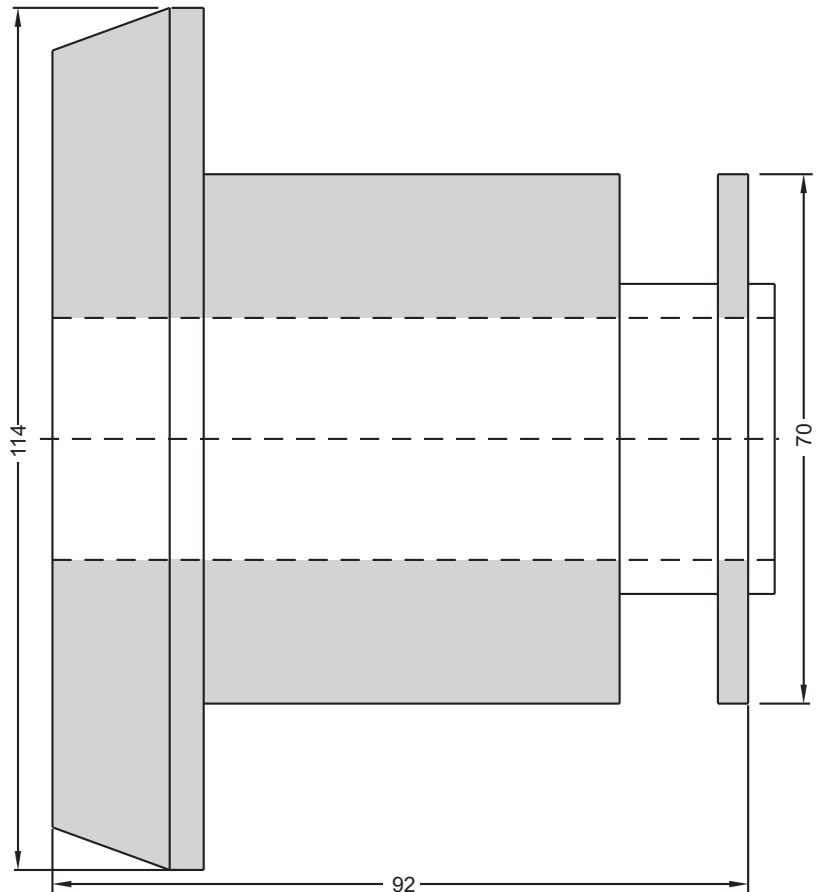
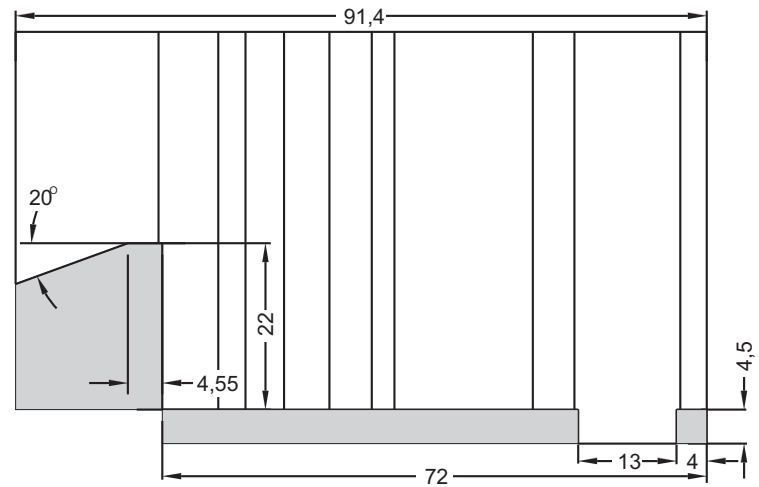


**M11820** **M11828**  
**M11824** **M11890**

**Profil koji se obrađuje|Treated profiles**



**M11862**  
**M11866**

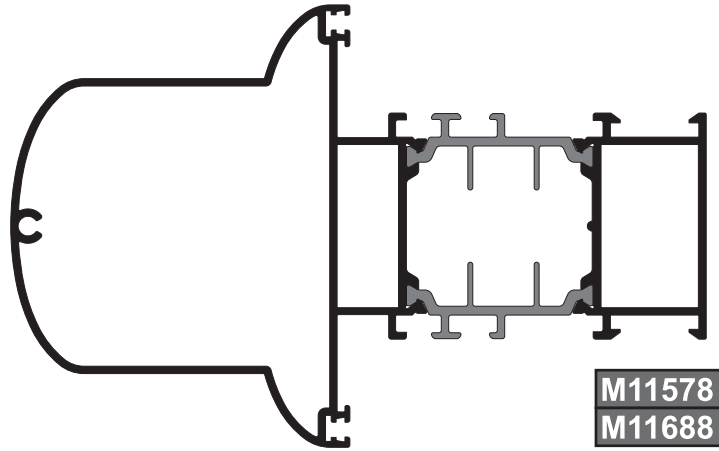




**Obrada T-prečke | Milling machine**

**852-11-688-00** Glodalo | Milling tool

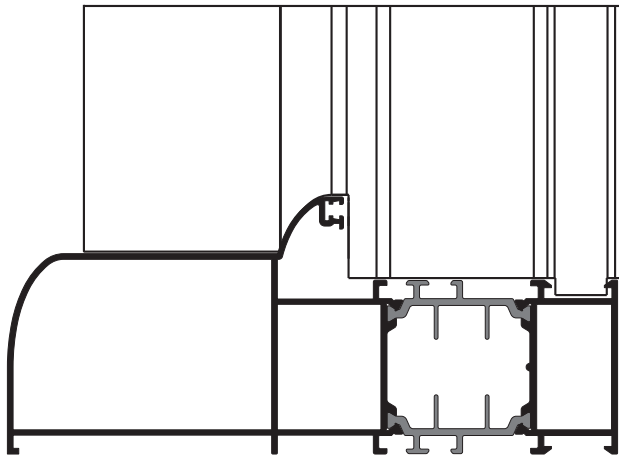
**Profil koji se obrađuje | Treated profiles**



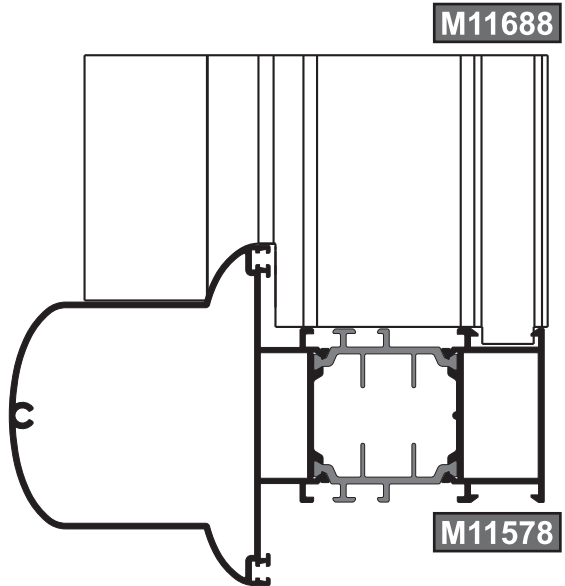
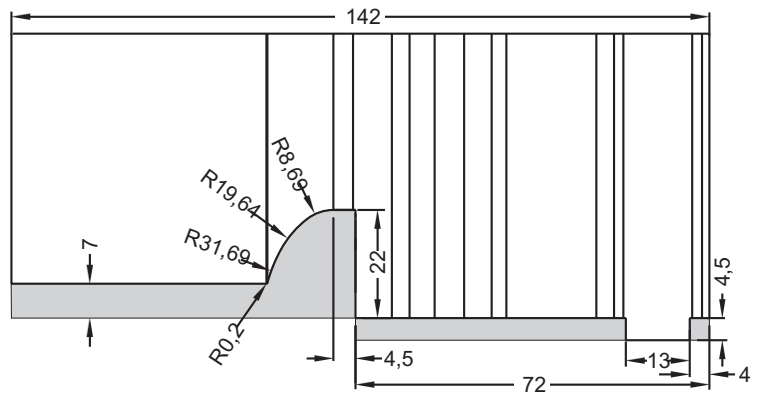
**M11578**  
**M11688**

**Spajanje profila | Coactive profiles**

**M11578**  
**M11688**

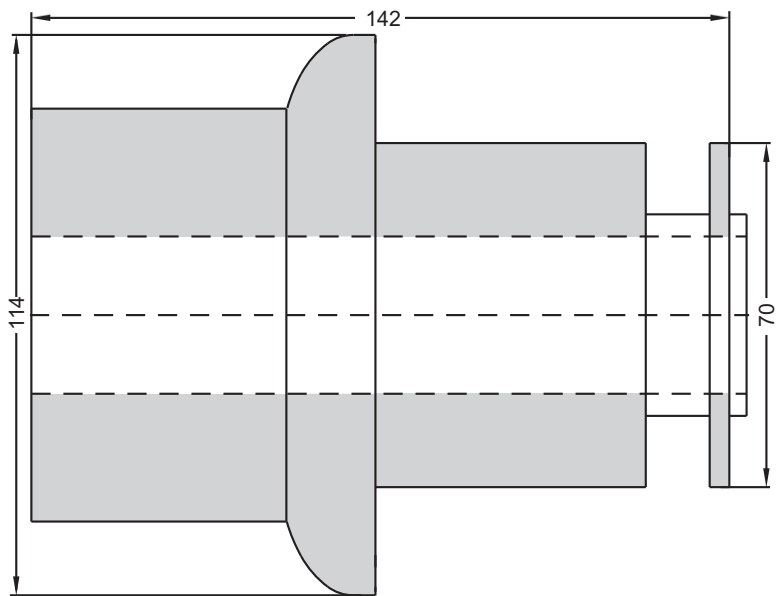


**M11668**



**M11688**

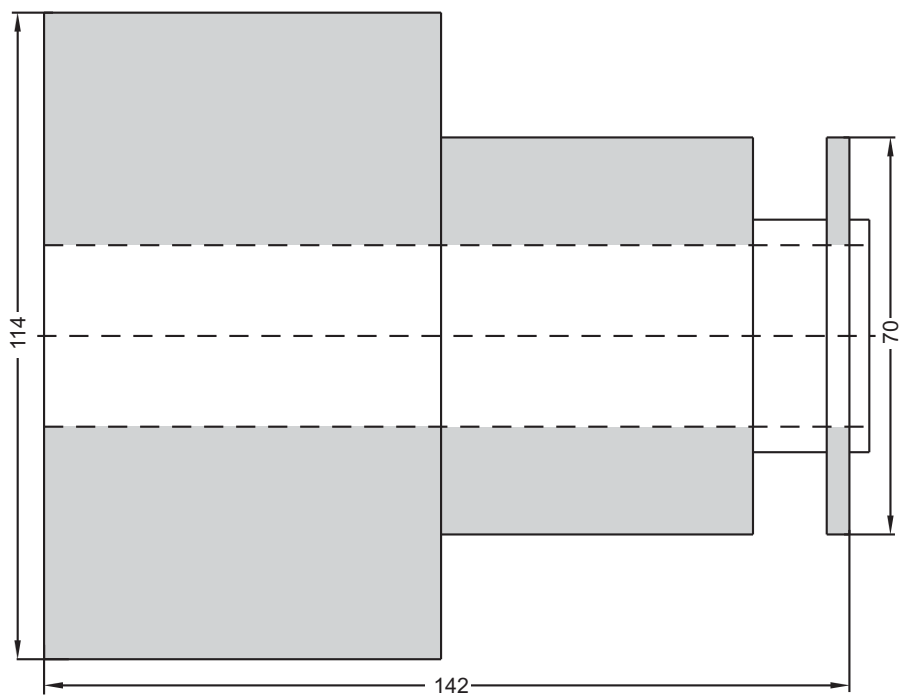
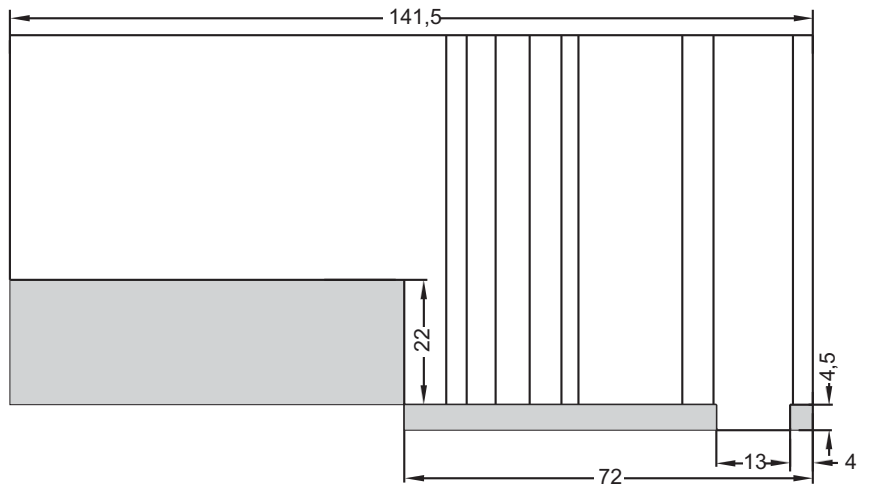
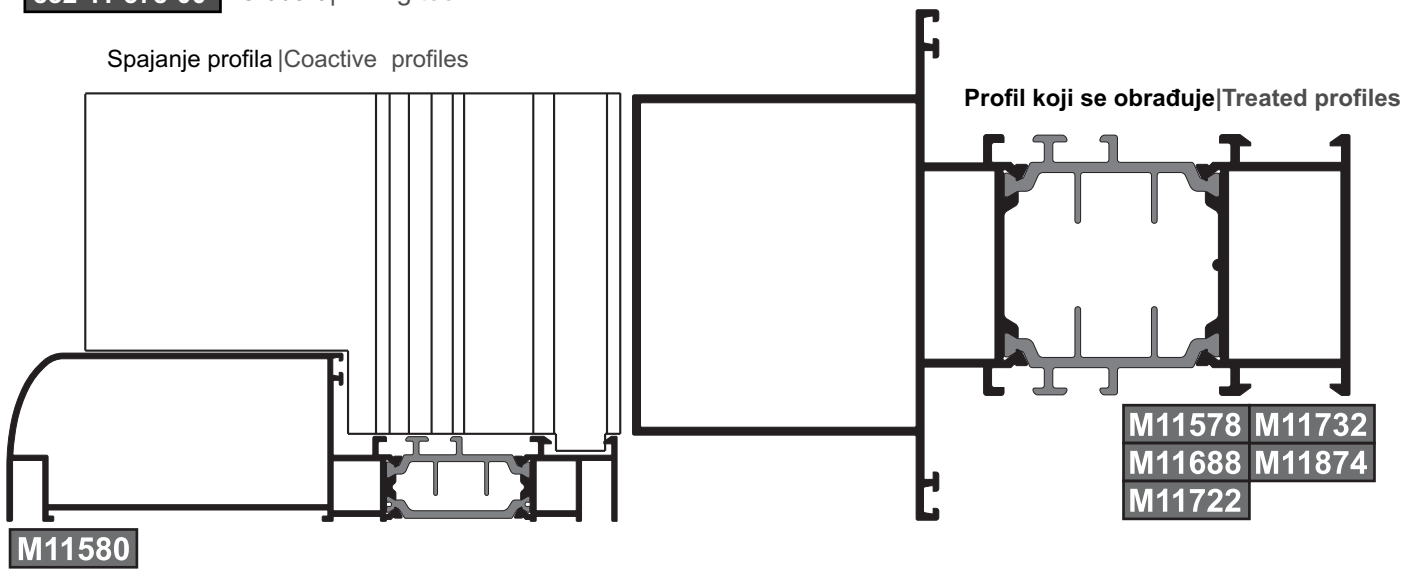
**M11578**



**Obrada T-prečke|Milling machine**

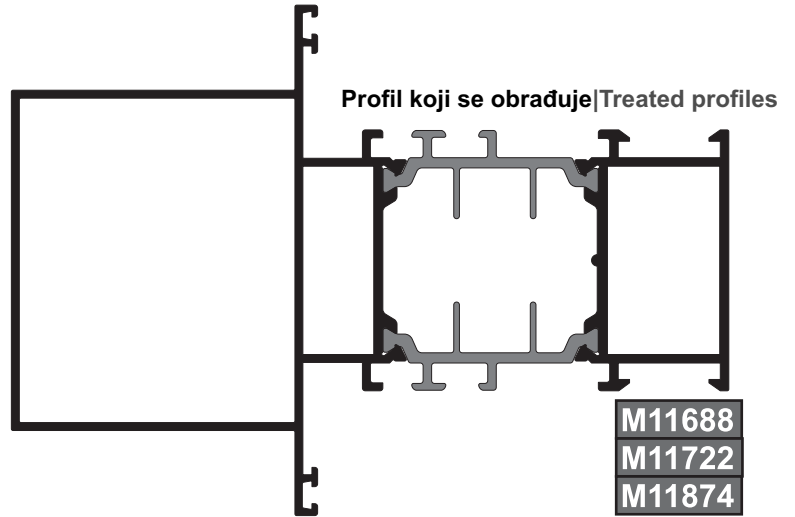
**852-11-578-00** Glodalo|Milling tool

Spajanje profila |Coactive profiles

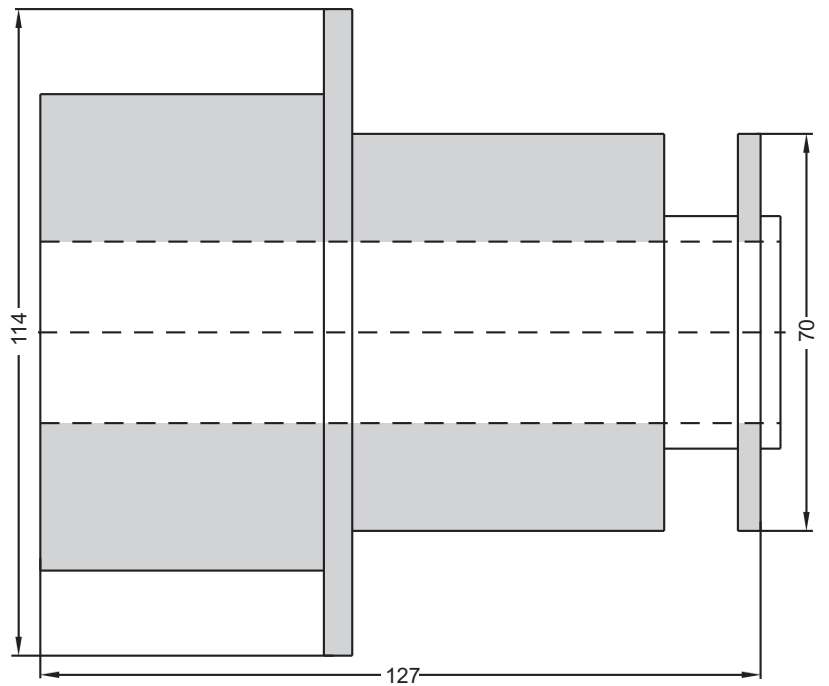
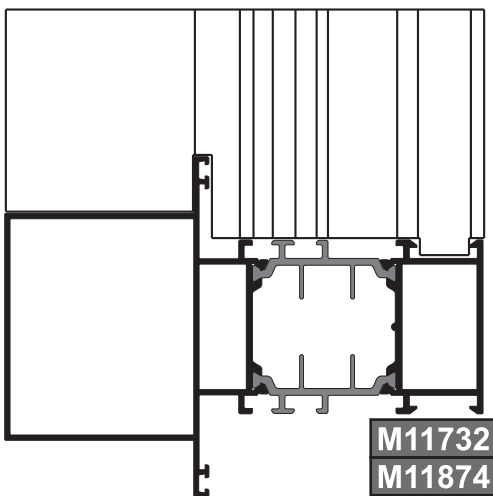
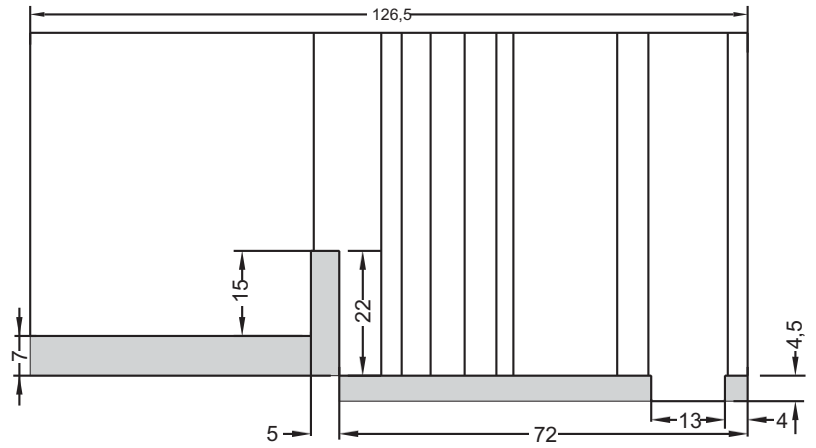
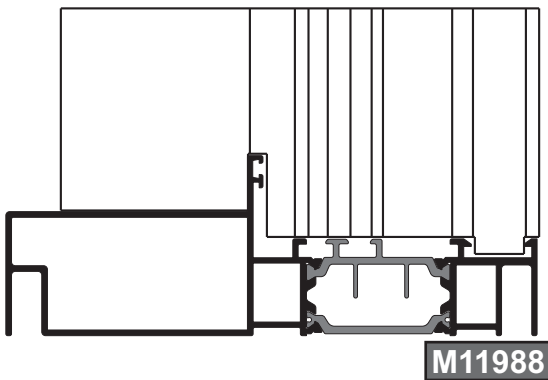


**Obrada T-prečke | Milling machine**

**852-11-874-00** Glodalo | Milling tool



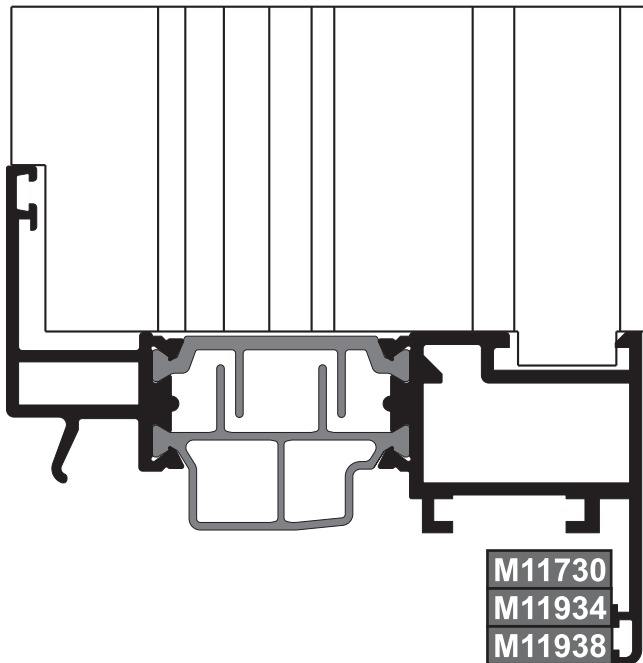
Spajanje profila | Coactive profiles



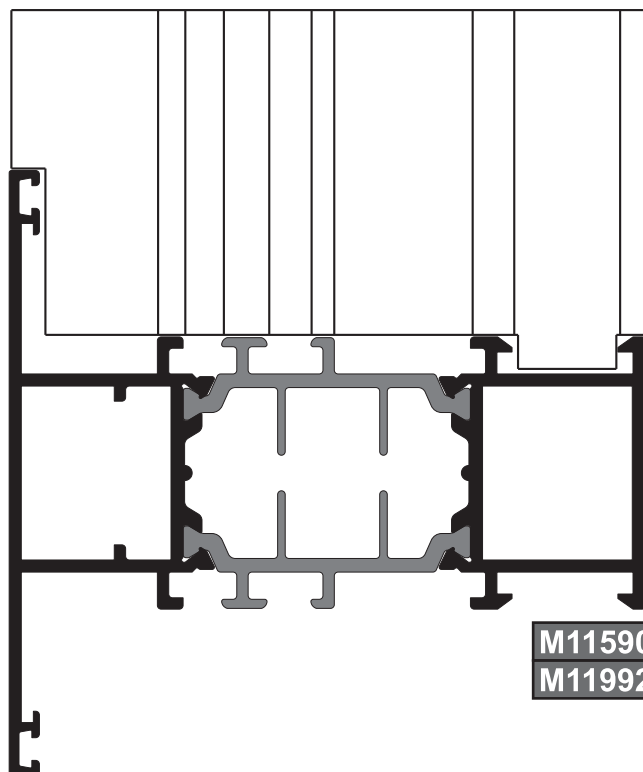
**Obrada T-prečke|Milling machine**

**852-11-590-00** Glodalo|Milling tool

Spajanje profila |Coactive profiles

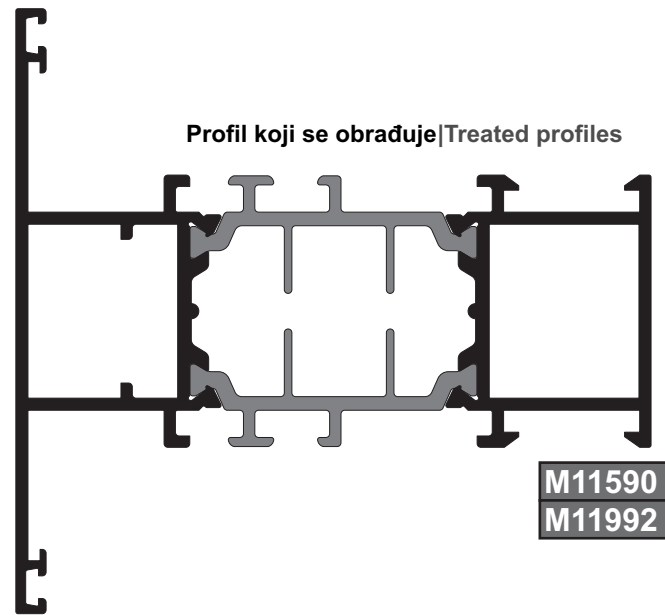


**M11730**  
**M11934**  
**M11938**

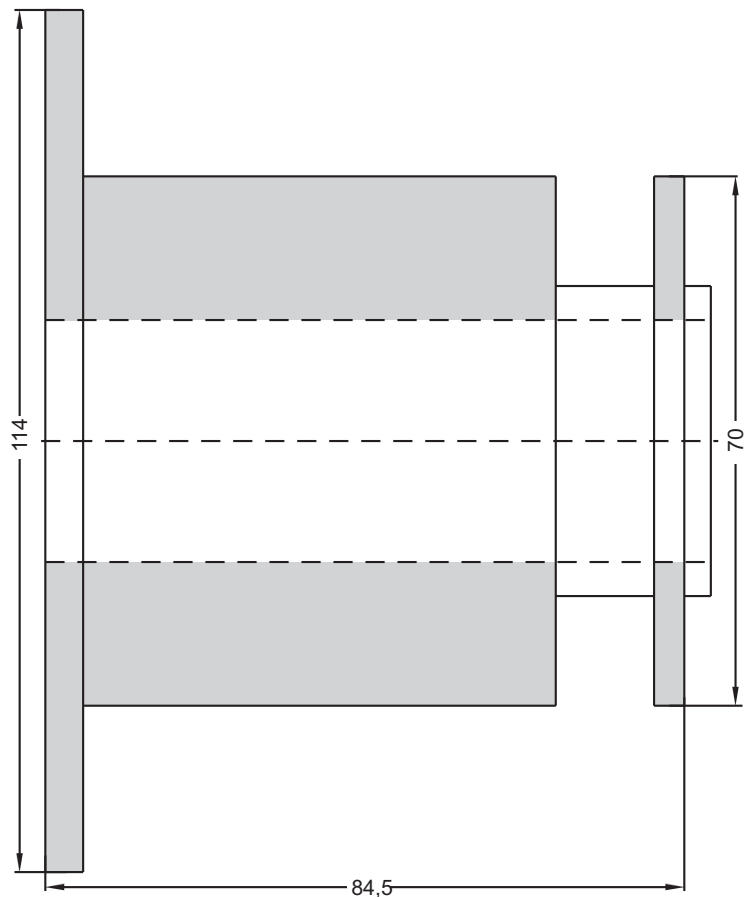
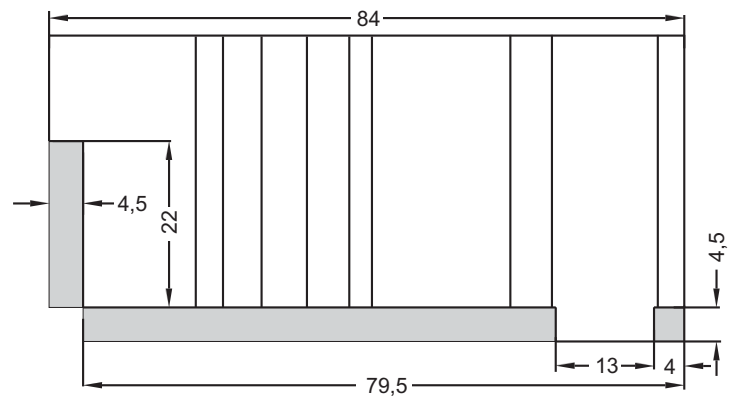


**M11590**  
**M11992**

Profil koji se obrađuje |Treated profiles



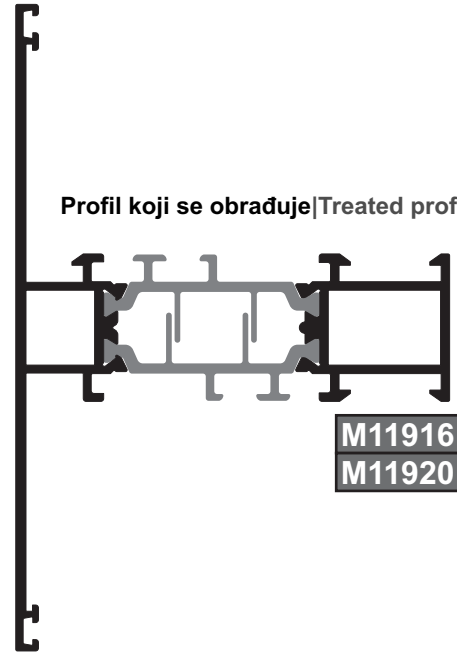
**M11590**  
**M11992**



**Obrada T-prečke | Milling machine**

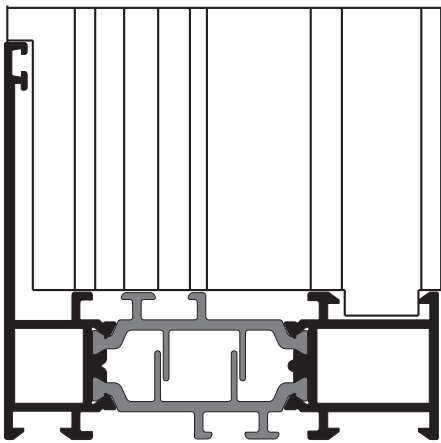
**852-11-916-00** Glodalo | Milling tool

**Profil koji se obrađuje | Treated profiles**

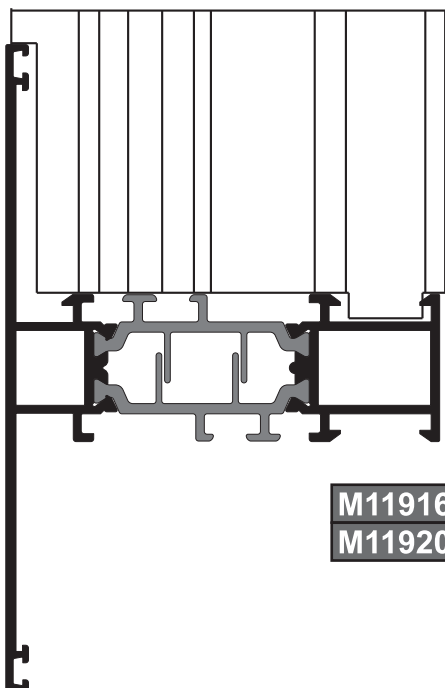
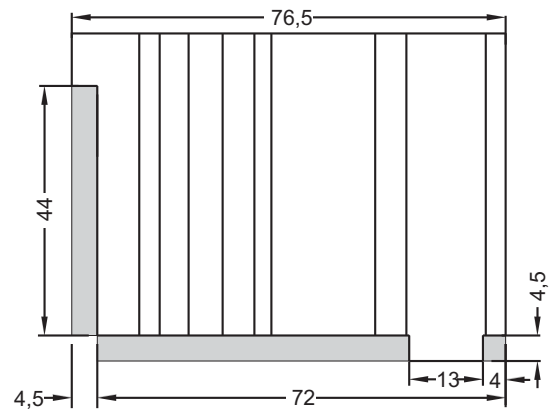


**M11916**  
**M11920**

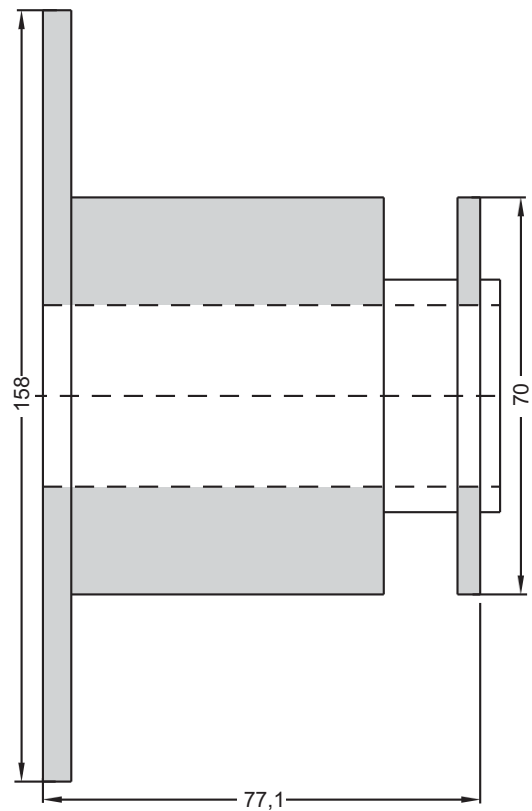
**Spajanje profila | Coactive profiles**

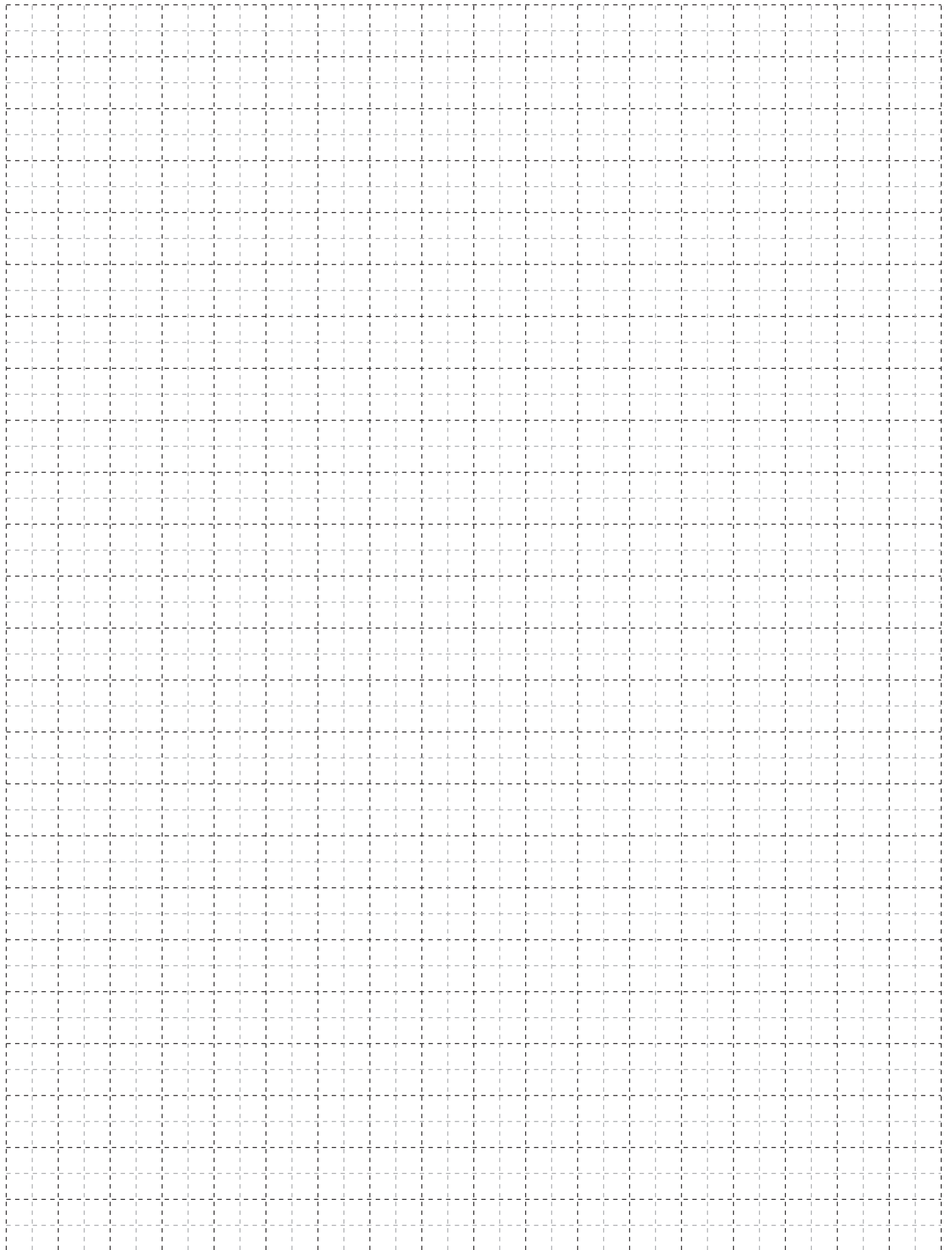


**M11908**  
**M11978**



**M11916**  
**M11920**





# Pribori-Zaptivke Accessories-Gaskets

---

113-11-121-00 113-11-283-00  
113-11-154-00

Aluminijum|Aluminium Komad|Piece



Spojnica sa klinovima  
Crimp nail cleat

113-13-101-00 113-13-196-00  
113-13-117-00 113-13-248-00  
113-13-121-00 113-13-274-00  
113-13-156-00 113-13-345-00

Aluminijum|Aluminium Komad|Piece



Spojnica sa klinovima  
Crimp nail cleat

113-15-102-00 113-15-270-00  
113-15-121-00 113-15-283-00  
113-15-156-00

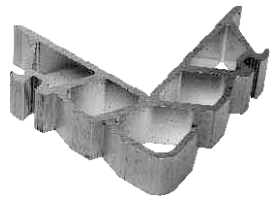
Aluminijum|Aluminium Komad|Piece



Spojnica sa klinovima  
Crimp nail cleat

113-23-213-00 113-13-251-00  
113-23-121-00 113-13-270-00  
113-23-156-00 113-13-345-00  
113-23-196-00

Aluminijum|Aluminium Komad|Piece



Spojnica sa klinovima  
Crimp nail cleat

113-33-056-00 113-33-196-00  
113-33-074-00 113-33-205-00  
113-33-121-00 113-33-274-00  
113-33-156-00 113-33-282-00

Aluminijum|Aluminium Komad|Piece



Spojnica sa klinovima  
Crimp nail cleat

113-19-267-00

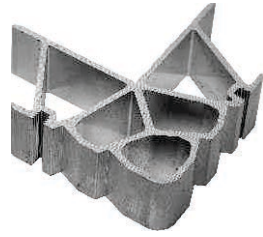
Aluminijum|Aluminium Komad|Piece



Spojnica sa klinovima  
Crimp nail cleat

113-43-056-00  
113-43-121-00  
113-43-128-00  
113-43-171-00  
113-43-194-00  
113-43-205-00  
113-43-220-00  
113-43-251-00  
113-43-270-00  
113-43-295-00  
113-43-326-00  
113-43-410-00

Aluminijum|Aluminium Komad|Piece



Spojnica sa klinovima |Crimpnail cleat

113-38-121-00

Aluminijum|Aluminium Komad|Piece



Spojnica sa klinovima  
Crimp nail cleat

113-57-093-00 113-57-270-00  
113-57-224-00 113-57-290-00

Aluminijum|Aluminium Komad|Piece



Spojnica sa klinovima  
Crimp nail cleat

113-61-121-00

Aluminijum|Aluminium Komad|Piece



Spojnica sa klinovima  
Crimp nail cleat

113-75-121-00  
113-75-196-00

Aluminijum|Aluminium Komad|Piece



Spojnica sa klinovima  
Crimp nail cleat



**130-05-156-00**

Aluminijum|Aluminium Komad|Piece



Spojnica sa klinovima|Nail cleat

**125-13-196-00 125-13-346-00**  
**125-13-274-00**

Aluminijum|Aluminium Komad|Piece



Brza spojnica | Spring cleat

**125-23-196-00 125-23-270-00**  
**125-23-251-00 125-23-345-00**

Aluminijum|Aluminium Komad|Piece



Brza spojnica | Spring cleat

**125-33-196-00 125-33-270-00**  
**125-33-205-00**


Aluminijum|Aluminium Komad|Piece



Brza spojnica | Spring cleat

**125-43-194-00 125-43-295-00**  
**125-43-220-00 125-43-326-00**  
**125-43-251-00 125-43-410-00**  
**125-43-270-00**

Aluminijum|Aluminium Komad|Piece



Brza spojnica | Spring cleat

**140-00-219-00**

Aluminijum|Aluminium Komad|Piece



Master spojnica  
Cast spring cleat

**165-11-001-00**

Liveni Al Komad|Piece  
Cast aluminium



Vanjska sponica za T-prečku (desna)  
Outer cast trans.-mullion cleat (right)

**165-11-002-00**

Liveni Al Komad|Piece  
Cast aluminium



Vanjska sponica za T-prečku (lijeva)  
Outer cast trans.-mullion cleat (left)

**160-11-813-91 160-11-861-91**  
**160-11-823-91 160-11-870-91**  
**160-11-833-91 160-11-875-91**  
**160-11-838-91**

Aluminijum|Aluminium Komad|Piece



Unutrašnja spojnica za T-prečku  
Outer transom-mullion cleat

**110-05-076-00**  
**110-05-156-00**

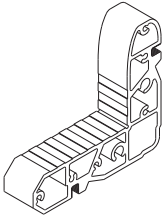
Aluminijum|Aluminium Komad|Piece



Spojnica sa klinovima|Nail cleat

**112-23-196-00**

Aluminijum|Aluminium Komad|Piece



Kruta spojnica  
Crimp cleat pre-tapped

**160-11-213-91 160-11-261-91**  
**160-11-223-91 160-11-270-91**  
**160-11-233-91 160-11-275-91**  
**160-11-238-91**

Aluminijum|Aluminium Komad|Piece



Unutrašnja spojnica za T-prečku  
Inner transom-mullion cleat

165-20-130-00 165-20-330-00  
165-20-230-00

Liveni Al Komad|Piece  
Cast aluminium



Unutrašnja spojnica za T-prečku  
Inner cast transom-mullion cleat

470-11-835-00

Čelik|Steel Komad|Piece



Klin za spojnicu  
Pin for alum. transom-mullion cleats

180-25-010-00 Crna|Black

Poliamid|Polyamide Komad|Piece



Pomoćna spojnica|Alignment corner

180-25-008-00 Crna|Black


Poliamid|Polyamide Komad|Piece



Pomoćna spojnica|Alignment corner

180-25-016-00 Crna|Black


Poliamid|Polyamide Komad|Piece



Pomoćna spojnica|Alignment corner

180-11-408-00 Crna|Black


Poliamid|Polyamide Komad|Piece



Pomoćna spojnica|Alignment corner

180-11-801-00 Crna|Black

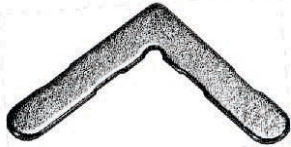
Poliamid|Polyamide Komad|Piece



Pomoćna spojnica|Alignment corner

180-19-000-00


Čelik|Steel Komad|Piece



Pomoćna spojnica|Alignment corner

180-20-006-00 Crna|Black


Poliamid|Polyamide Komad|Piece



Pomoćna spojnica|Alignment corner

180-20-010-03 Crna|Black

Poliamid|Polyamide Komad|Piece



Pomoćna spojnica|Alignment corner

180-20-025-00 Crna|Black

Poliamid|Polyamide Komad|Piece



Pomoćna spojnica|Alignment corner

180-25-005-00 Crna|Black

Poliamid|Polyamide Komad|Piece



Pomoćna spojnica|Alignment corner

180-25-017-00 Crna|Black

Poliamid|Polyamide Komad|Piece



Pomoćna spojnica|Alignment corner

180-25-025-00 Crna|Black

Poliamid|Polyamide Komad|Piece



Pomoćna spojnica|Alignment corner

180-25-027-00 Crna|Black

Poliamid|Polyamide Komad|Piece



Pomoćna spojnica|Alignment corner

300-11-904-00 Crna|Black

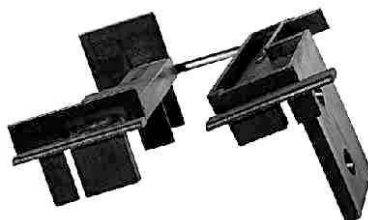
Poliamid|Polyamide Par|Pair



Poklopac za M11904  
End cap for M11904 sash inv. profile

300-11-656-03 Crna|Black

Poliamid|Polyamide Par|Pair



Poklopac za M11656  
End cap for M11656 sash inv. profile

300-11-656-13 Crna|Black

Poliamid|Polyamide Par|Pair



Poklopac za M11656  
End cap for M11656 sash inv. profile

300-11-658-00 Crna|Black

Poliamid|Polyamide Par|Pair



Poklopac za M11658  
End cap for M11658 sash inv. profile

180-25-150-00 Crna|Black

Poliamid|Polyamide Komad|Piece



Pomoćna spojnica|Alignment corner

180-25-260-00 Crna|Black

Poliamid|Polyamide Komad|Piece



Pomoćna spojnica|Alignment corner

300-11-698-03 Crna|Black

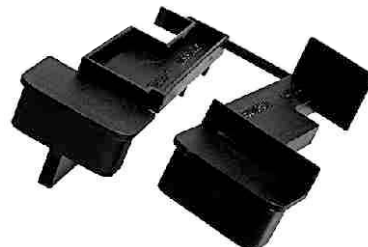
Poliamid|Polyamide Par|Pair



Poklopac za M11698  
End cap for M11698 sash inv. profile

300-11-698-13 Crna|Black

Poliamid|Polyamide Par|Pair



Poklopac za M11698  
End cap for M11698 sash inv. profile

300-11-758-00 Crna|Black

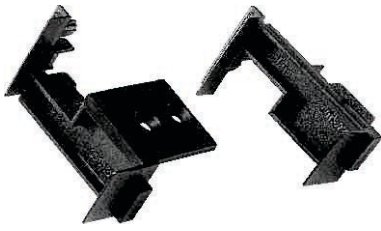
Poliamid|Polyamide Par|Pair



Poklopac za M11758  
End cap for M11758 sash inv. profile

**300-11-872-00 Desni|Right set**

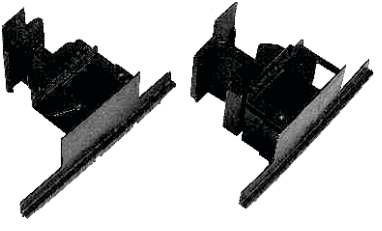
Poliamid|Polyamide Par|Pair



Poklopac za M11872  
End cap for M11872 sash inv. profile

**310-11-872-10 Lijevo|Left set**

Poliamid|Polyamide Par|Pair



Poklopac za M11872  
End cap for M11872 sash inv. profile

**310-11-875-03 Crna|Black**

Poliamid|Polyamide Par|Pair



Poklopac za M11875  
End cap for M11875 sash inv. profile

**310-11-879-00 Crna|Black**

Poliamid|Polyamide Par|Pair



Poklopac za M11879  
End cap for M11879 sash inv. profile

**310-09-317-02 Bijela|White  
310-09-317-03 Crna|Black  
310-09-317-04 Siva|Grey  
310-09-317-34 Bež|Biege**

Poliamid  
Polyamide Par|Pair



Poklopac za M9317  
End cap for M9317

**300-09-970-03 Crna|Black**

Poliamid|Polyamide Komad|Piece



Distancer za postavljanje venecijanera  
Spacer for venetian blind placement

**310-11-116-02 Bijela|White  
310-11-116-03 Crna|Black  
310-11-116-04 Siva|Grey**

Poliamid|Polyamide Par|Pair



Poklopac za M11116  
End cap for M11116

**310-11-211-00 Crna |Black**

Poliamid|Polyamide Par|Pair



Poklopac za M11211  
End cap for M11211

**310-11-228-03 Crna|Black**

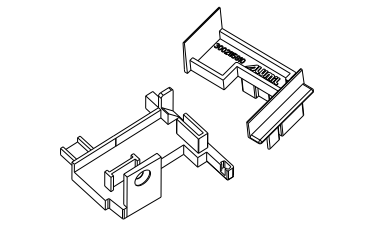
Poliamid|Polyamide Par|Pair



Poklopac za M11228  
End cap for M11228

**310-11-524-00 Crna|Black**

Poliamid|Polyamide Par|Pair



Poklopac za M11582 uz upotrebu  
M11274|End cap for sash inv. profile  
M11582 with the use of M11274

**310-11-670-00 Crna|Black**

Poliamid|Polyamide Par|Pair



Poklopac za M11670  
End cap for M11670 sash inv. profile

**310-11-734-03 Crna |Black**

Poliamid|Polyamide Par|Pair



Poklopac za M11724  
End cap for M11724.



**310-11-774-00 Crna|Black**

Poliamid|Polyamide Par|Pair



Poklopac za M11774  
End cap for M11774

**310-11-674-00 Crna|Black**

Poliamid|Polyamide Par|Pair



Poklopac za prag M11674 vrata  
otvaranje unutra|End cap for M11674  
trashold for entrance doors  
opening outward

**310-11-674-10 Crna|Black**

Poliamid|Polyamide Par|Pair



Poklopac za prag M11674 vrata  
otvaranje unutra|End cap for M11674  
trashold for entrance doors  
opening outward

**310-11-684-03 Crna|Black**

Poliamid|Polyamide Par|Pair



Poklopac za M11684  
End cap for M11684 threshold

**310-11-774-10 Crna|Black**

Poliamid|Polyamide Par|Pair



Poklopac za prag M11774 vrata  
otvaranje unutra|End cap for M11774  
trashold for entrance doors  
opening outward

**300-21-656-03 Desn|Right set**

Poliamid|Polyamide Par|Pair



Poklopac za M11656 uz profil  
M11670|M11656 adj. profile end cap  
with the use of M11670

**300-21-656-10 Lijevi|Left set**

Poliamid|Polyamide Par|Pair



Poklopac za M11656 uz profil  
M11670|M11656 adj. profile end cap  
with the use of M11670

**300-21-872-03 Desn|Right set**

Poliamid|Polyamide Par|Pair



Poklopac za M11872 uz profil  
M11670|M11872 adj. profile end cap  
with the use of M11670

**300-21-872-10 Lijevi|Left set**

Poliamid|Polyamide Par|Pair



Poklopac za M11872 uz profil  
M11670|M11872 adj. profile end cap  
with the use of M11670

**310-21-226-03 Crna|Black**

Poliamid|Polyamide Par|Pair



Poklopac za M11226  
End cap for M11226

**310-11-501-02 Bijela|White  
310-11-501-03 Crna|Black  
310-11-501-04 Siva|Grey  
310-11-501-06 Braon|Brown  
310-11-501-43 Bež|Beige  
310-11-501-44 Plava|Blue**

Poliamid|Polyamide Komad|Piece



Poklopac za drenažu|Weep h. end cap

**290-11-408-00**

Poliamid|Polyamide Komad|Piece



Set za podešavanje|Setting block

**290-11-501-00**

Poliamid|Polyamide Komad|Piece



Set za podešavanje|Setting block

**290-11-502-00**

Poliamid|Polyamide Komad|Piece



Set za podešavanje|Setting block

**290-11-503-00**

Poliamid|Polyamide Komad|Piece



Set za podešavanje|Setting block

**170-60-112-XX**

Liveni Al Komad|Piece  
Cast aluminium



Ugao za lajsnu M9112  
Cast corner for M9112 glazing bead

**170-60-561-XX**

Liveni Al Komad|Piece  
Cast aluminium



Ugao za lajsnu M11461  
Cast corner for M11461 glazing bead

**170-60-562-XX**

Liveni Al Komad|Piece  
Cast aluminium



Ugao za lajsnu M11462  
Cast corner for M11462 glazing bead

**170-60-563-XX**

Liveni Al Komad|Piece  
Cast aluminium



Ugao za lajsnu M11463  
Cast corner for M11463 glazing bead

**170-60-564-XX**

Liveni Al Komad|Piece  
Cast aluminium



Ugao za lajsnu M11464  
Cast corner for M11464 glazing bead

**170-60-565-XX**

Liveni Al Komad|Piece  
Cast aluminium



Ugao za lajsnu M11465  
Cast corner for M11465 glazing bead

**170-60-566-XX**

Liveni Al Komad|Piece  
Cast aluminium



Ugao za lajsnu M11445  
Cast corner for M11445 glazing bead

**311-09-412-00 Crna|Black**

Poliamid|Polyamide Komad|Piece



Knips za lajsnu  
Glazing bead stabilizer

**290-00-002-00 (2mm) Zelena|Green**  
**290-00-003-00 (3mm) Braon|Brown**  
**290-00-004-00 (4mm) Crvena|Red**  
**290-00-006-00 (5mm) Crna|Black**

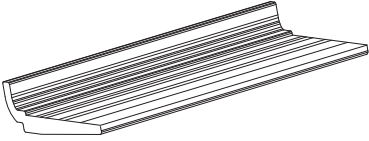
Poliamid|Polyamide Komad|Piece



Set za podešavanje|Setting block

**720-10-964-00**

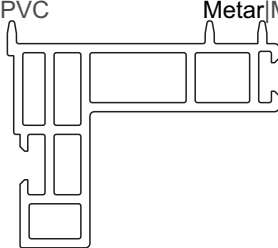
Poliamid|Polyamide Komad|Piece



Set za podešavanje|Setting block

**312-11-500-00**


PVC|PVC Metar|Meters



PVC profil za montažu prozora|PVC corner for window - bal. doors install.

**220-11-002-01 Crna|Black**


EPDM|EPDM Metar|Meters



Zaptivka|Seal gasket

**220-15-001-01 Crna|Black**


EPDM|EPDM Metar|Meters



Zaptivka|Seal gasket

**220-11-001-01 Crna|Black**


EPDM|EPDM Metar|Meters



Zaptivka|Seal gasket

**210-11-500-01 Crna|Black**

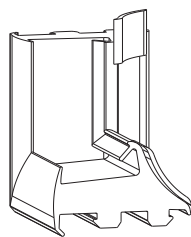
EPDM|EPDM Metar|Meters



Centralna zaptivka|Central seal gasket

**255-11-500-01 Crna|Black**

EPDM|EPDM Komad|Piece



Ugao za centralnu zaptivku 210-11-500-01|Vulcanized corner for 210-11-50-01 central seal gasket

**210-11-908-01 Crna|Black**

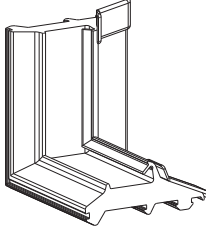
EPDM|EPDM Metar|Meters



Centralna zaptivka|Central seal gasket

**255-11-908-01 Crna|Black**


EPDM|EPDM Komad|Piece



Ugao za centralnu zaptivku 210-11-908-01|Vulcanized corner for 210-11-908-01 central seal gasket

**250-11-170-01 Crna|Black**

EPDM|EPDM Metar|Meters



Zaptivka za M11670 M11670 beauty profile gasket

**250-11-270-01 Crna|Black**


EPDM|EPDM Metar|Meters



Zaptivka za M11670 M11670 beauty profile gasket

**250-11-024-01 Crna|Black**


EPDM|EPDM Metar|Meters



Zaptivka za M11228 M11228 beauty profile gasket

**250-11-165-01 Crna|Black**

EPDM|EPDM      Metar|Meters



Zaptivka|Sealing gasket

**250-11-226-01 Crna|Black**


EPDM|EPDM      Metar|Meters



Zaptivka za M11226  
Gasket for M11226 waterpro. profile

**200-11-912-01 Crna|Black**


EPDM|EPDM      Metar|Meters



Unutrašnja zaptivka  
Inner glazing gasket

**200-11-156-01 Crna|Black**


EPDM|EPDM      Metar|Meters



Unutrašnja zaptivka|Inner glazing gas.

**200-11-157-01 Crna|Black**


EPDM|EPDM      Metar|Meters



Unutrašnja zaptivka|Inner glazing gas.

**202-11-151-01 Crna|Black**

EPDM|EPDM      Metar|Meters



Vanjska zaptivka|Outer glazing gask.

**200-06-865-03 Crna|Black**


EPDM|EPDM      Metar|Meters



Zaptivka za staklo|Glazing gas. 5mm

**220-11-449-12 Siva|Grey**


PVC|PVC      Metar|Meters



Zaptivka za lajsnu  
Glazing bead gasket

**200-06-860-01 Crna|Black  
200-06-860-12 Siva|Grey**


EPDM|EPDM      Metar|Meters



Vanjska zaptivka|Outer glazing gas.



**250-11-663-01 Crna|Black**

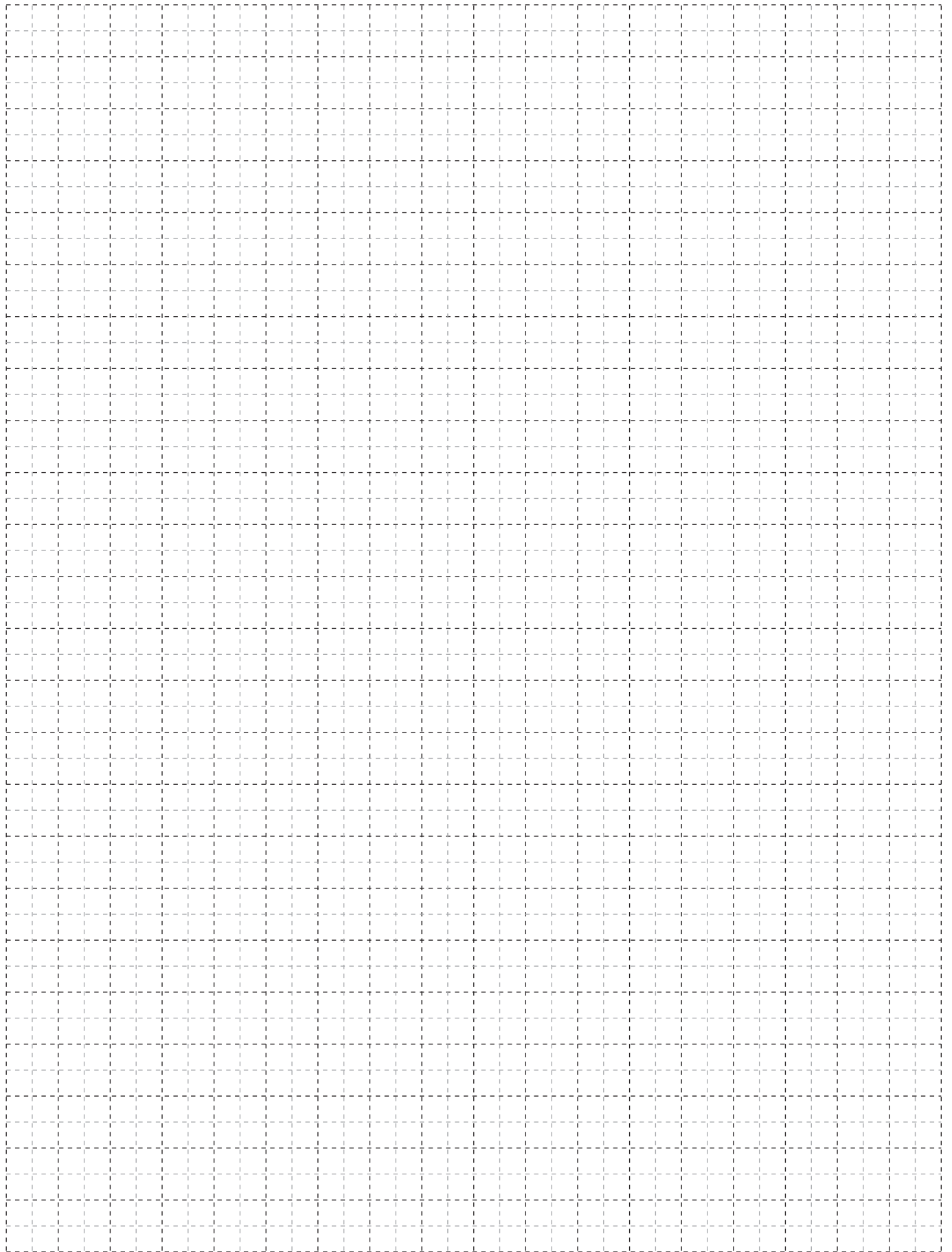
EPDM|EPDM      Metar|Meters



Zaptivka|Sealin gasket



<p>620-69-104-04 (No4) Siva Grey          620-69-105-03 (No5) Crna Black          620-69-105-04 (No5) Siva Grey          620-69-106-02 (No6) Bijela White          620-69-106-03 (No6) Crna Black          620-69-106-04 (No6) Siva Grey          620-69-107-03 (No7) Crna Black          620-69-107-04 (No7) Siva Grey          620-69-108-02 (No8) Bijela White          620-69-108-03 (No8) Crna Black          620-69-108-04 (No8) Siva Grey          620-69-100-02 (No10) Bijela White          620-69-100-03 (No10) Crna Black          620-69-100-04 (No10) Siva Grey</p>	<p>620-69-112-03 (No12) Crna Black          620-69-112-04 (No12) Siva Grey          620-69-118-02 (No18) Bijela White          620-69-118-03 (No18) Crna Black          620-69-118-04 (No18) Siva Grey</p> <p style="text-align: right;">Metara Meters</p> <div style="text-align: center;">  </div> <p style="text-align: center;">Četkica  Simple brush</p>	<p>620-03-406-03 (No6) Crna Black          620-03-406-04 (No6) Siva Grey          620-03-407-03 (No7) Crna Black          620-03-407-04 (No7) Siva Grey</p> <p style="text-align: right;">Metara Meters</p> <div style="text-align: center;">  </div> <p style="text-align: center;">Četkica sa membranom Brush with membrane</p>
--	--	--



# Opšte informacije General Information

---

## 1. AUTORSKA PRAVA

Alumil S.A. zadržava sva prava. Nijedan dio ovog uputstva kao informacije date u njemu, ne mogu se koristiti bez pismenog odobrenja Alumil grupacije. Takođe, nije dozvoljeno umnožavanje, distribucija, publikovanje, cijelog uputstva ili njegovog dijela, u bilo kojoj formi (fizički u elektronskoj formi, štampane kopije, fotokopiran), bez pismenog odobrenja Alumil grupacije.

## 2. ODGOVORNOST

U izradi ovog uputstva učinjeni su maksimalni naponi da informacije u njemu budu aktuelne, tačne i jasno prezentovane. Postoji mogućnost pojave nenamjernih i slučajnih grešaka u informacijama. Alumil ne preuzima odgovornost za nenamjerne greške i greške u kucanju, bez obzira na učinjene napore na njihovom eliminisanju. Kada se uvidi potreba za mjenjanjem informacija u ovom uputstvu, Alumil će to učiniti bez obaveze pribavljanja saglasnosti korisnika uputstva. Alumil i njegovi autorizovani predstavnici i dileri ne daju nikakvu garanciju ili obećanje u vezi kvaliteta, sadržaja, kompletnosti, podobnosti, adekvatnosti, presjeka, tačnosti i trajanja informacija sadržanih u ovom uputstvu.

## 3. OPŠTE INFORMACIJE

### 3.1. Aluminijum kao materijal

Aluminijum je pogodan za ekstruziju složenih oblika sa uskom tolerancijom, i moguće ga je oblikovati u hiljade različitih oblika profila. Ova karakteristika omogućuje njegovu upotrebu u kontekstu specifičnih strukturnih i estetskih zahtjeva. Upotrebom aluminijumskih profila omogućuju se jednostavna i elegantna rješenja za veoma kompleksne probleme u projektovanju, koja imaju veoma dug rok eksploatacije zbog njegovih karakteristika. Aluminijum se koristi za vanjsku upotrebu zbog njegove čvrstoće, postojanosti na koroziju i niske specifične mase. Jedna od glavnih prednosti aluminijuma kao materijala je odličan odnos između njegove čvrstoće i težine. Sa 2,7 g/cm<sup>3</sup>, aluminijum je 66% lakši nego čelik. Takođe, on je daleko manje podložan lomljenju u poređenju sa čelikom. Kada se porede konstrukcije izrađene od aluminijuma sa konstrukcijama izrađenim od čelika, aluminijum ima veći modul elastičnosti, što znači da se uz odnos težina 1:2 postiže isti modul. Aluminijum je moguće obrađivati na mašinama koje rade na velikim brzinama i nisu potrebna zavarivanja spojeva, što direktno utiče na brzinu u proizvodnji. Za građevinske profile Alumil koristi leguru EN AW 6060 u skladu sa EN 755-1. Mehaničke karakteristike zadovoljavaju standard EN 755-2, sa modulom elastičnosti 70GPa. Tolerancije su u skladu sa EN 755-3.

### 3.2. Kontakt sa drugim materijalima

#### 3.2.1. Metal

Kada dva metala, sa različitim neelektrisanjem u vlažnim uslovima dođu u kontakt, formira se elektro par što za rezultat ima stvaranje oksida, uz trošenje metala sa negativnim naelektrisanjem. Kako bi izbjegli ove efekte neophodno je postaviti izolacionu barijeru između dva metala. Kontakt sa galvanizovanim čelikom nije štetan za aluminijum. Kontakt sa bakrom i legurama bakra je izuzetno štetan za aluminijum. Obavezno se mora spriječiti kontakt aluminijuma i bakra. I kontakt sa olovom mora biti spriječen.

#### 3.2.2. Drvo

Generalno, drvo nema negativan uticaj na aluminijum. Neke vrste drveta, kao što je orah, proizvode kiselinu koja nagriza aluminijum. Do ove pojave dolazi posebno u vlažnom okruženju ili kada drvo nije dovoljno osušeno. Preporučljivo je izolaciju uraditi premazivanjem drveta bitumenskim bojama. Kada se drvo tretira hemikalijama za zaštitu od vlage i insekata potrebno je provjeriti hemijski sastav sredstva (Da li postoje hemikalije koje oštećuju aluminijum?). Proizvodi koji sadrže soli bakra, živine soli i flouridna jedinjenja su veoma štetni za aluminijum.

#### 3.2.3. Kreč i cement

U vlažnim uslovima, kreč i cement reaguju sa aluminijumom (čak i kad je anodiziran) ostavljajući bijele tačke na profilu i nakon čišćenja. Poželjno je zaštititi aluminijum tokom instalacije sa Alumil zaštitnom folijom.

### 3.3. Površinska zaštita

Za profile obezbjeđujemo sljedeće boje:

Anodizacija: nijanse od prirodne boje aluminijuma pa do tamno braon boje.

Proces anodizacije je usklađen sa EWAA-EURAS i QUALANOD regulativom.

Plastifikacija: nijanse po RAL karti.

Plastifikacija je usklađena sa QUALICOAT regulativom.

### 3.4. Skladištenje

Kako bi se izbjegla površinska oštećenja potrebno je preduzeti sljedeće mjere:

- Profile skladištiti u suvom prostoru.
- Izbjegavati svaki kontakt sa čelikom štiteći profile sa papirom za pakovanje ili plastičnom folijom. U vlažnim uslovima rđa i čelik mogu oštetiti površinu profila.
- Profile skladištiti horizontalno tako da se eliminiše mogućnost oštećenja ili grebanja profila tokom njegovog pomjeranja.
- Profile skladištiti na regale.

### 3.5. Održavanje aluminijuma

I anodizirani i plastificirani profili treba da se redovno čiste i održavaju. U seoskim područjima, gdje profili nisu izloženi agresivnim elementima (zagađen vazduh, slan vazduh), aluminijumske profile treba čistiti kada se čiste i stakla. Mlaka voda bez agresivnih deterdženata, bez kiselih deterdženata i bez amonijaka je dovoljna za čišćenje. Nakon čišćenja, potrebno je aluminijum isprati čistom vodom i posušiti tkaninom. U gradskim područjima i u primorju, aluminijum je neophodno čistiti češće i detaljnije. Područja koja nisu izložena kiši potrebno je čistiti češće. Kada mlaka voda i blagi deterdžent nisu dovoljni za otklanjanje nečistoća, potrebno je koristiti deterdžente koji su posebno namijenjeni za aluminijum. Ovi deterdženti imaju u sebi lake abrazivne materijale i mogu se koristiti u kombinaciji sa sintetičkim tkaninama. U svakom slučaju je neophodno je isprati površinu sa čistom vodom i pažljivo posušiti, posebno uglove i donje profile. Imajući u vidu potrebu za zaštitom proizvoda i produženjem njegovog životnog vijeka, potrebno ga je tretirati sa veoma tankim čistim tekstilom.

Evropski standardi i referentni materijali

European standards and reference material

EN 10211	Termički mostovi u građevinskim konstrukcijama - Toplotni tokovi i površinske temperature - Detalji kalkulacije (ISO10211:2007) Dio 1-2
EN 12020-1	Aluminijum i legure aluminijuma - Ekstrudirani precizni profili od legura EN AW-6060 i EN AW-6063 - dio 1 Tehnički uslovi za kontrolu i isporuku
EN 12020-2	Aluminijum i legure aluminijuma - Ekstrudirani precizni profili od legura EN AW-6060 i EN AW-6063 - dio 2 Tolerancije oblika i mjera
EN 12046	Radne sile - Metodi testiranja - Dio 1: Prozori Dio 2: Vrata
EN 12152	Ovještene fasade - Vazдушna propustljivost - Zahtjevi po pitanju karakteristika i klasifikacija
EN 12153	Ovještene fasade - Vazдушna propustljivost - Metode testiranja
EN 12154	Ovještene fasade - Vodonepropustnost - Zahtjevi po pitanju karakteristika i klasifikacija
EN 12155	Ovještene fasade - Vodonepropustnost - Laboratorijsko testiranje sa statičkim pritiskom
EN 12179	Ovještene fasade - Otpornost na udar vjetra - Metode testiranja
EN 12207	Ovještene fasade - Otpornost na udar vjetra - Klasifikacija
EN 12208	Prozori i vrata - Vodonepropustnost - Klasifikacija
EN 12210	Prozori i vrata - Otpornost na udar vjetra - Klasifikacija
EN 12211	Prozori i vrata - Vodonepropustnost - Metode testiranja
EN 12400	Prozori i pješačka vrata - Mehanička izdržljivost - Zahtjevi i klasifikacija
EN 12519	Prozori i pješačka vrata - Terminologija
EN 12567	Termičke performanse prozora i vrata - Određivanje termičke provodljivosti putem metoda tople komore - Dio 1-2
EN 13049	Prozori - Udar čvrstih i elastičnih tijela - Metode testiranja, zahtjevi bezbjednosti i klasifikacija
EN 13115	Prozori - Klasifikacija mehaničkih osobina - Istezanje, uvijanje i operativne sile
EN 13141	Ventilacija za objekte - Testiranje karakteristika dijelova/proizvoda za stambene objekte Dio 1-8
EN 13123	Prozori, vrata i roletne - otpornost na eksplozije - Zahtjevi i klasifikacija Dio 1-2
EN 13124	Prozori, vrata i roletne - otpornost na eksplozije - Metode testiranja Dio 1-2
ENV 13420	Prozori - Ponašanje kod različitih klima - Metode testiranja
EN 13501	Požarna klasifikacija građevinskih proizvoda i elemenata zgrade Dio 1-5
EN 13541	Staklo u zgradama - Sigurnosno stakljenje - Testiranje i klasifikacija otpornosti na eksplozivni pritisak
EN 14351	Prozori i vrata - Standard za proizvod, karakteristike performansi
EN 14600	Vrata i otvarajući prozori sa protivpožarnim i/ili protivdinim karakteristikama - Zahtjevi i klasifikacija
EN 14608	Prozori - Definisane otpornosti na istezanje
EN 14609	Prozori - Definisane otpornosti na statičko izvijanje



