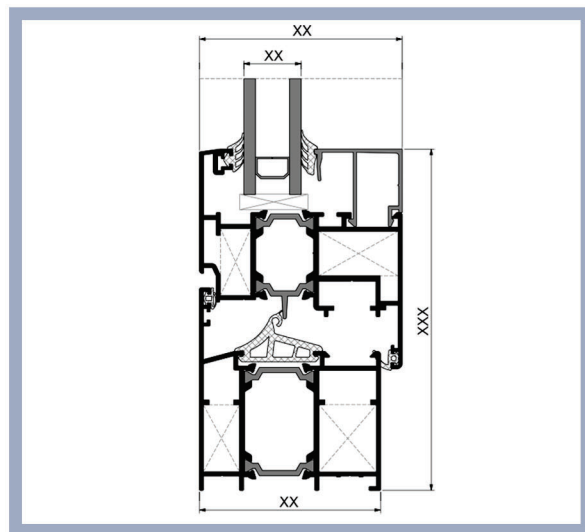
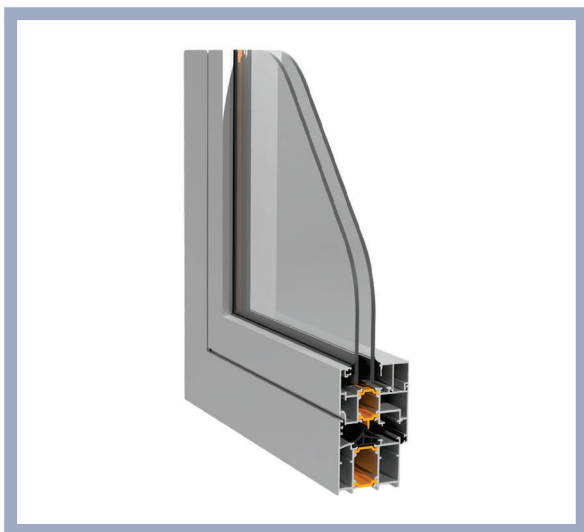


KATALOG
ALUMINIJUMSKE KONSTRUKCIJE
SA TERMOPREKIDOM

CATALOGUE
OF ALUMINIUM CONSTRUCTION
WITH THERMAL BREAK



ALT 11



TEHNIČKE KARAKTERISTIKE/ TECHNICAL PROPERTIES

DUBINA OKVIRA/ FRAME DEPTH	76.5 mm
DUBINA OTVORA/ VENT DEPTH	76/84 mm
DEBLJINA ZIDA PROFILA/ PROFILE WALL THICKNESS	1.5/ 1.8 mm
MAKSIMALNA DEBLJINA STAKLA/ MAX. GLASS THICKNESS	10/46 mm
TERMOPREKIDNE TRAKE/ THERMAL INSULATION BARS	20/24 mm

ALTERNATIVNE PRIMENE/ APPLICATION ALTERNATIVES

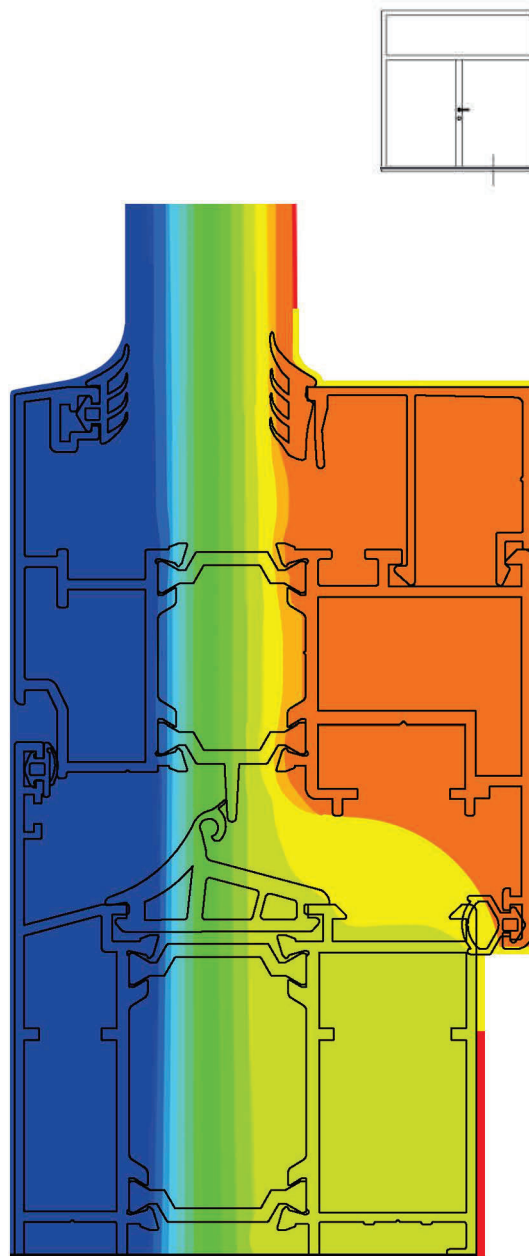
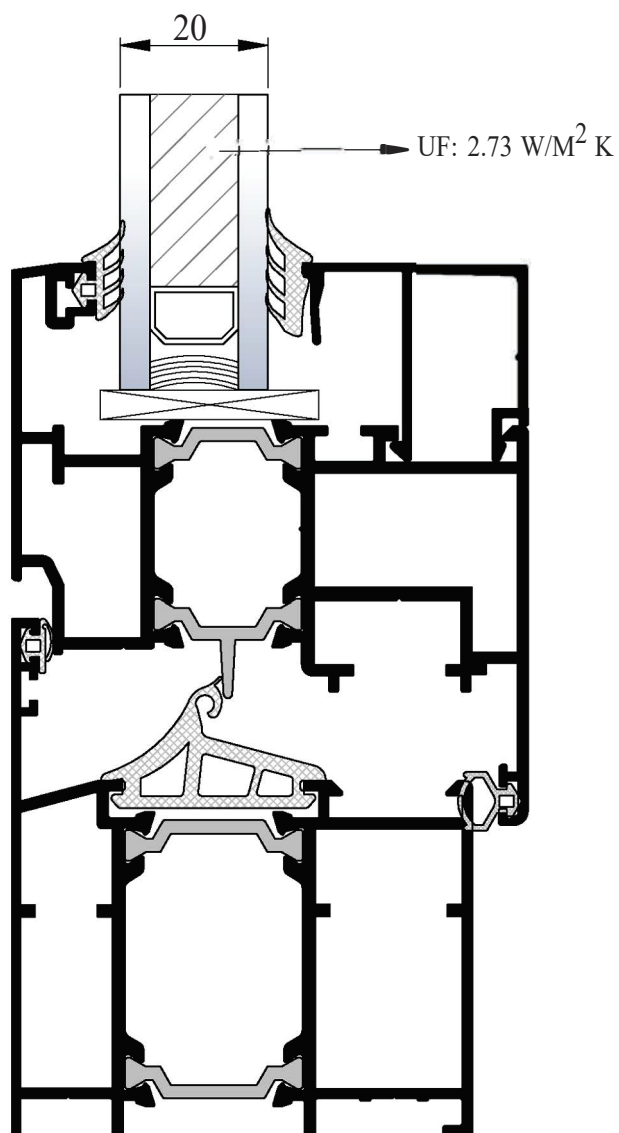
	VRATA DOOR	PROZOR WINDOW
OTVARANJE KA UNUTRA/ INWARD OPENING	•	•
OTVARANJE KA SPOLJA/ OUTWARD OPENING	•	
DONJE VEŠANJE/ BOTTOM HUNG		•
KOPLANARNA VRATA - OTVARANJE KA UNUTRA/ INWARD OPENING COPLANAR DOOR	•	•
OTVARANJE NA KIP I OKRET/ TILT&TURN OPENING	•	•
VENT. OTVOR ZA PVC DODATKE/ VENT FOR PVC ACCESSORIES		•
KIP I KLIZANJE/ TILT&SLIDE	•	•

VREDNOSTI PERFORMANSI/ PERFORMANCE VALUES

PROPUSNOST VAZDUHA - EN 12207 AIR PERMEABILITY	1 (150 Pa)		2 (300 Pa)		1 (450 Pa)		4 (600 Pa)				
VODONEPROPUSNOST - EN 12208 WATERTIGHTNESS	2A (50 Pa)	3A (100 Pa)	4A (150 Pa)	5A (200 Pa)	6A (250 Pa)	7A (300 Pa)	8A (450 Pa)	9A (600 Pa)	E... (600+Pa)	E1200 (1200 Pa)	
OTPORNOST NA VETAR - EN 12210 RESISTANCE TO WIND LOAD	1 (400 Pa)		2 (800 Pa)		3 (1200 Pa)		4 (1600 Pa)		5 (2000 Pa)		E... (2000+ Pa)
KRITERIJUM DEFLEKCIJE - EN 12210 DEFLECTION CRITEIA	A (L/150)				B (L/200)			C (L/300)			
KOEF. TOPLOTNE IZOLACIJE - EN 10077-2 THERMAL INSULATION VALUE											1.35 ~ 1.82 W/M²K
KOEF. AKUSTIČNIH PERFORMANSI - EN 10140-2 ACOUSTIC PERFORMANCE VALUE											39 dB

Termička izolacija (UF)/ Thermal Insulation Value (UF)

Debljina stakla 20mm
Glass thickness



KATALOG ALUMINIJUMSKE KONSTRUKCIJE
SA TERMOPREKIDOM
CATALOGUE OF ALUMINIUM CONSTRUCTION
WITH THERMAL BREAK

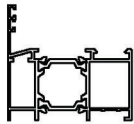
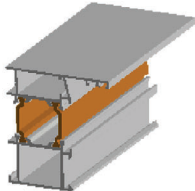
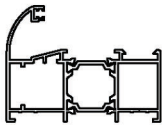
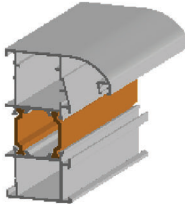
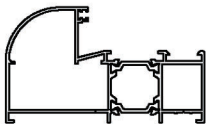
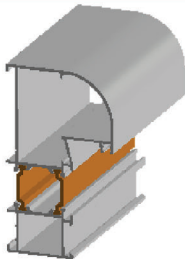
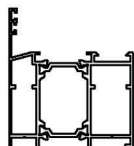
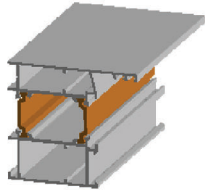
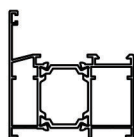
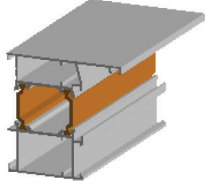
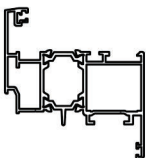
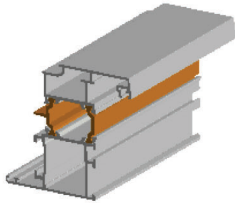
Aluminijumski Prozorski Sistem
Aluminium Window System

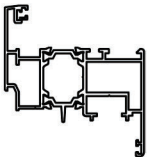
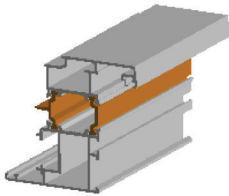
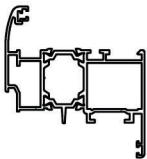
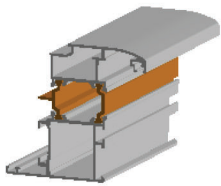
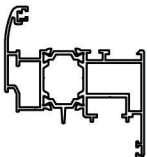
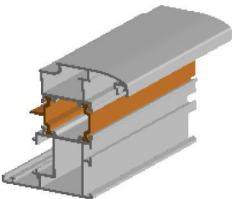
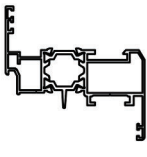
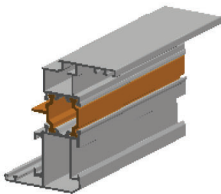
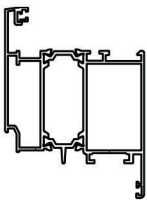
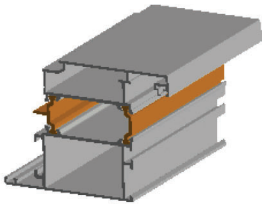
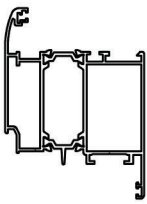
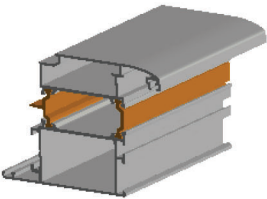
Detalji Sistema
System Details

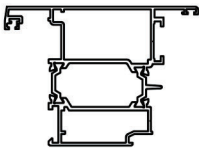
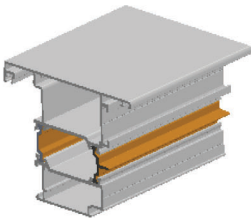
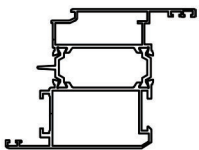
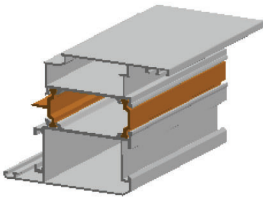
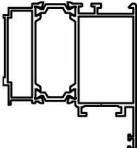
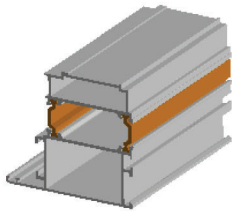
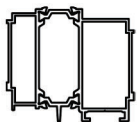
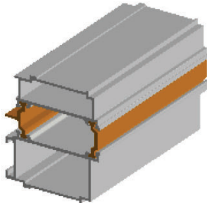
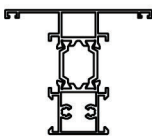
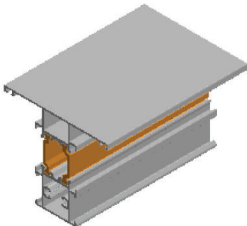
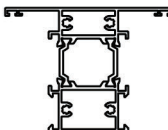
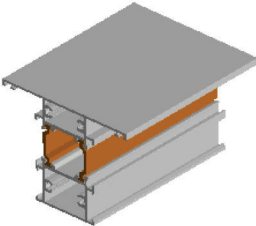
ALT 11

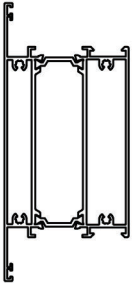
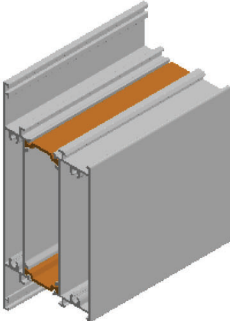
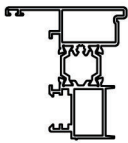
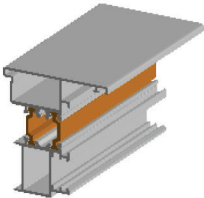
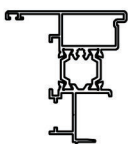
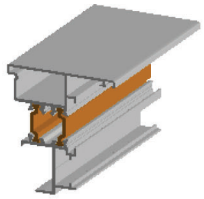
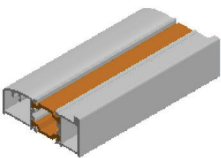
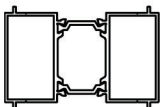
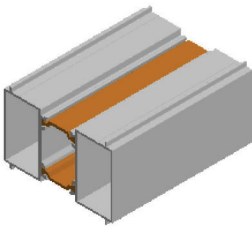
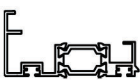
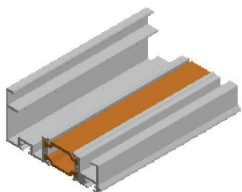
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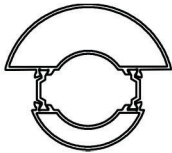
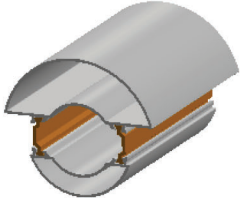
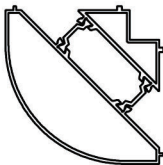
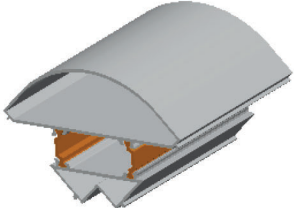
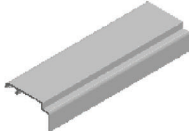
PROFILES

IZGLED DESIGN	ŠIFRA CODE	3D PRIKAZ 3D VIEW	TEŽINA WEIGHT (kg/m)	Jxx (cm ⁴)	Jyy (cm ⁴)
	1110		1.290 Kg/m	8.68	21.95
	1111		1.473 Kg/m	11.78	35.95
	1112		1.750 Kg/m	16.37	64.06
	1113		1.450 Kg/m	17.16	27.23
	1117		1.264 Kg/m	10.76	21.42
	1120		1.575 Kg/m	11.05	38.54

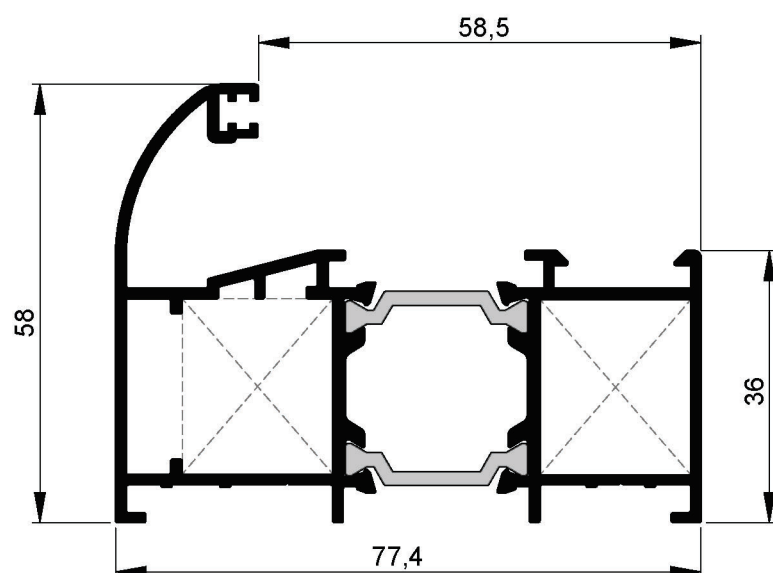
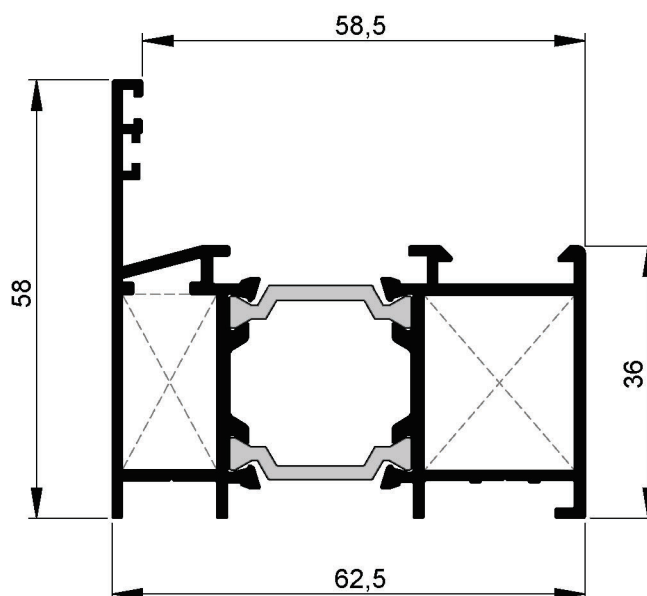
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	1121		1.579 Kg/m	10.88	38.64
	1122		1.581 Kg/m	10.96	37.69
	1123		1.585 Kg/m	10.41	37.76
	1127		1.283 Kg/m	5.15	27.29
	1130		1.889 Kg/m	25.65	55.80
	1131		1.891 Kg/m	25.64	54.63

IZGLED DESIGN	ŠIFRA CODE	3D PRIKAZ 3D VIEW	TEŽINA WEIGHT (kg/m)	Jxx (cm ⁴)	Jyy (cm ⁴)
	1132		1.940 Kg/m	39.96	43.05
	1137		1.705 Kg/m	22.49	45.30
	1135		1.705 Kg/m	23.46	35.53
	1136		1.488 Kg/m	19.52	24.32
	1140		1.341 Kg/m	9.04	21.98
	1141		1.672 Kg/m	25.65	55.80

IZGLED DESIGN	ŠIFRA CODE	3D PRIKAZ 3D VIEW	TEŽINA WEIGHT (kg/m)	Jxx (cm ⁴)	Jyy (cm ⁴)
	1144		2.998 Kg/m	47.47	135.21
	1151		1.364 Kg/m	8.08	22.90
	1152		1.330 Kg/m	7.53	17.82
	1101		0.864 Kg/m	1.75	9.13
	1102		1.526 Kg/m	16.35	33.47
	1103		0.987 Kg/m	2.07	17.99

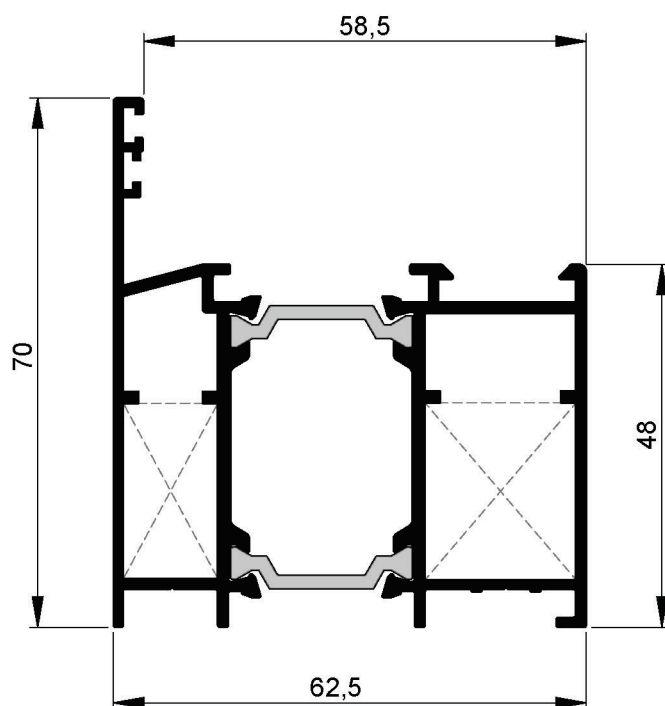
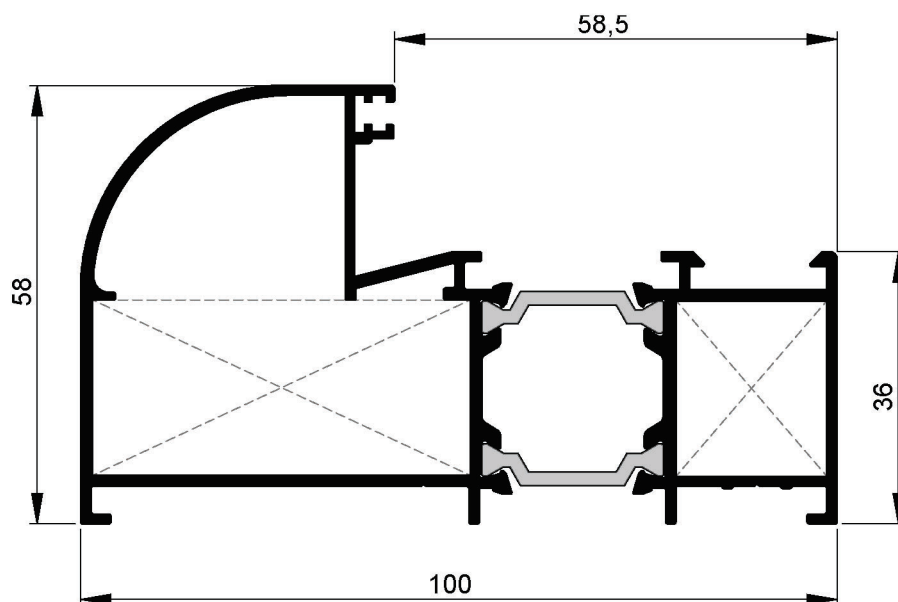
IZGLED DESIGN	ŠIFRA CODE	3D PRIKAZ 3D VIEW	TEŽINA WEIGHT (kg/m)	Jxx (cm ⁴)	Jyy (cm ⁴)
	1160		1.598 Kg/m	27.03	32.85
	1163		1.785 Kg/m	31.65	53.34
	1161		0.132 Kg/m	----	----
	1162		0.174 Kg/m	----	----
	5180		0.190 Kg/m	----	----
	5181		0.255 Kg/m	----	----

1110		
JX (cm ⁴) 8.68		JY (cm ⁴) 21.95
TEŽINA / WEIGHT (kg/m) 1.290		
UGAONA SPOJNICA CORNER CLEATS		
AL1123.12+ $\frac{AL1123.20}{ALS1123.20}$		

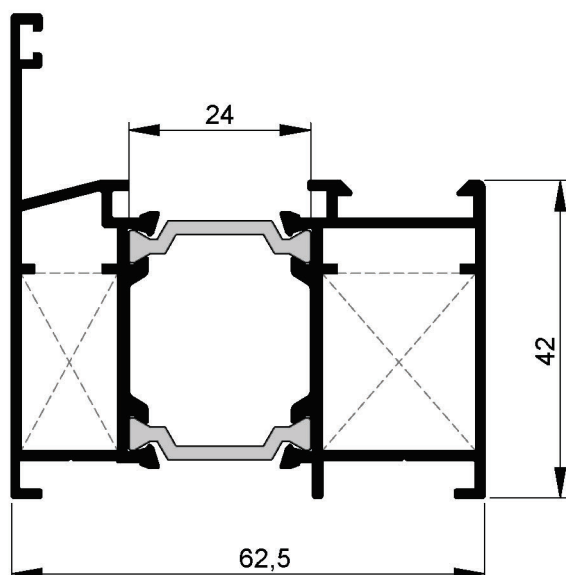


1111		
JX (cm ⁴) 11.78		JY (cm ⁴) 35.95
TEŽINA / WEIGHT (kg/m) 1.473		
UGAONA SPOJNICA CORNER CLEATS		
$\frac{AL1123.20}{ALS1123.20} + \frac{AL1123.20}{ALS1123.20}$		

1112		
JX (cm ⁴) 16.37		JY (cm ⁴) 64.06
TEŽINA / WEIGHT (kg/m) 1.750		
UGAONA SPOJNICA CORNER CLEATS		
ALS1123.49+ $\frac{AL1123.20}{ALS1123.20}$		



1113		
JX (cm ⁴) 17.16		JY (cm ⁴) 27.23
TEŽINA / WEIGHT (kg/m) 1.450		
UGAONA SPOJNICA CORNER CLEATS		
AL1123.12+ $\frac{AL1123.20}{ALS1123.20}$		



1117

JX
(cm⁴)
10.76



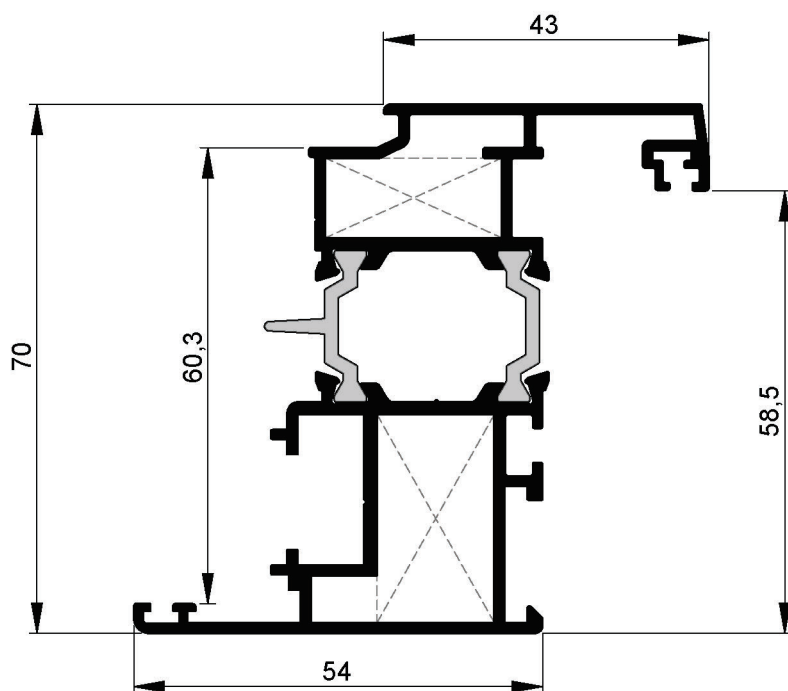
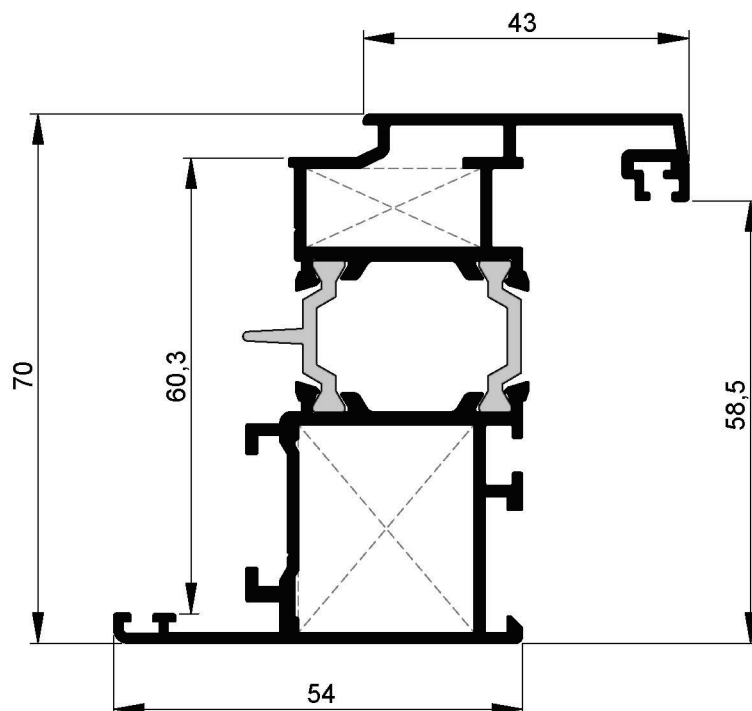
JY
(cm⁴)
21.42

TEŽINA / WEIGHT
(kg/m)
1.264

UGAONA SPOJNICA
CORNER CLEATS

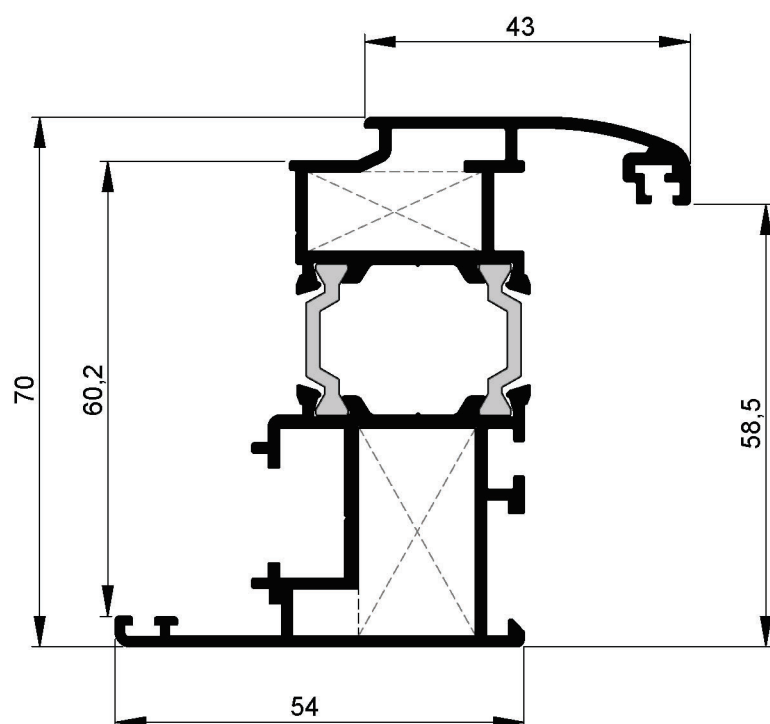
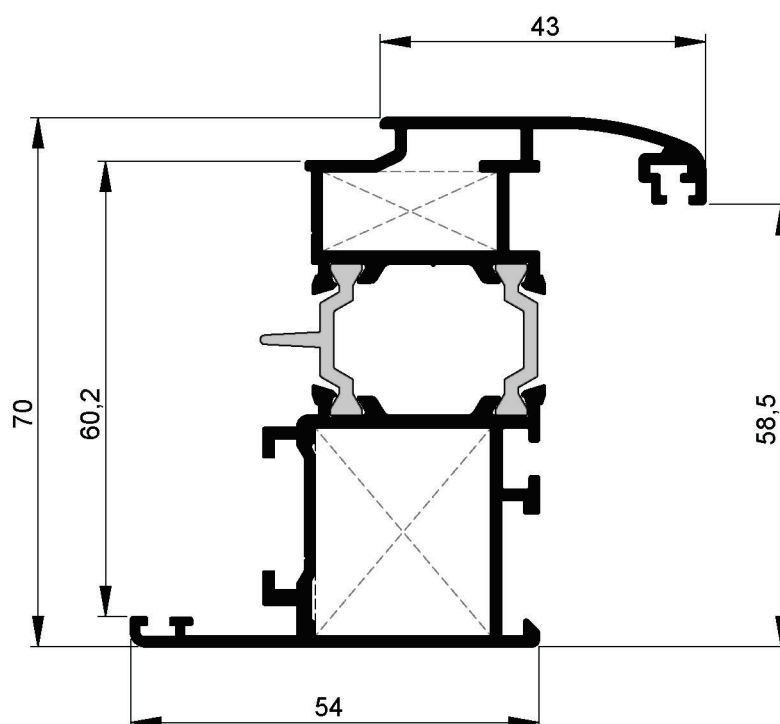
AL1123.12+ $\frac{AL1123.20}{ALS1123.20}$

1120		
JX (cm ⁴)		JY (cm ⁴)
11.05		38.54
TEŽINA / WEIGHT (kg/m)		
1.575		
UGAONA SPOJNICA CORNER CLEATS		
AL1123.10+ $\frac{AL1123.20}{ALS1123.20}$		



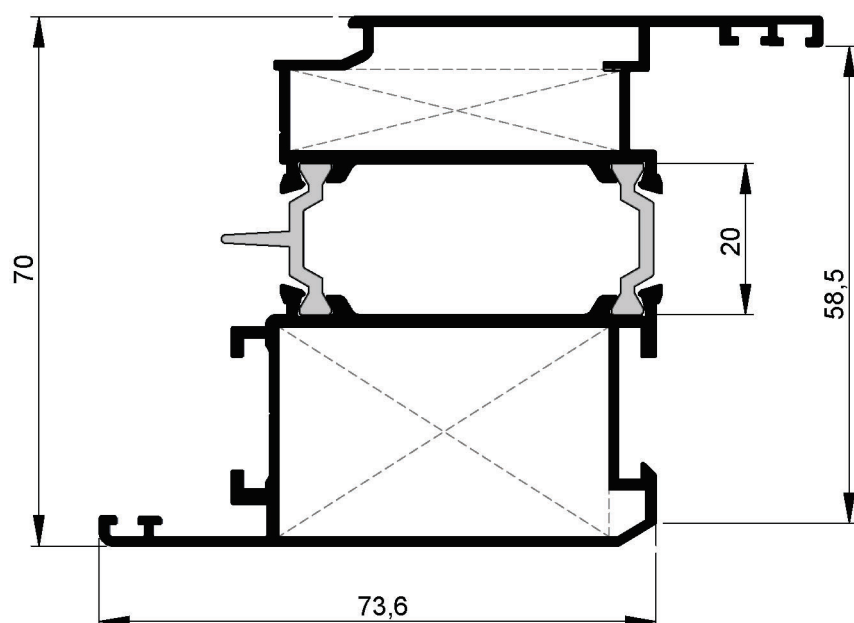
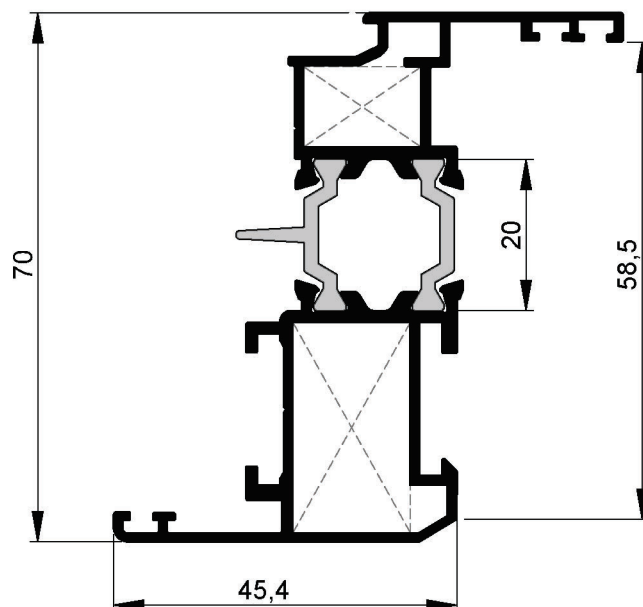
1121		
JX (cm ⁴)		JY (cm ⁴)
10.88		38.64
TEŽINA / WEIGHT (kg/m)		
1.579		
UGAONA SPOJNICA CORNER CLEATS		
AL1123.10+ $\frac{MS15.1C}{AL1115.27}$		

1122		
JX (cm ⁴)		JY (cm ⁴)
10.96		37.69
TEŽINA / WEIGHT (kg/m)		
1.581		
UGAONA SPOJNICA CORNER CLEATS		
AL1123.10+ $\frac{AL1123.27}{ALS1123.27}$		



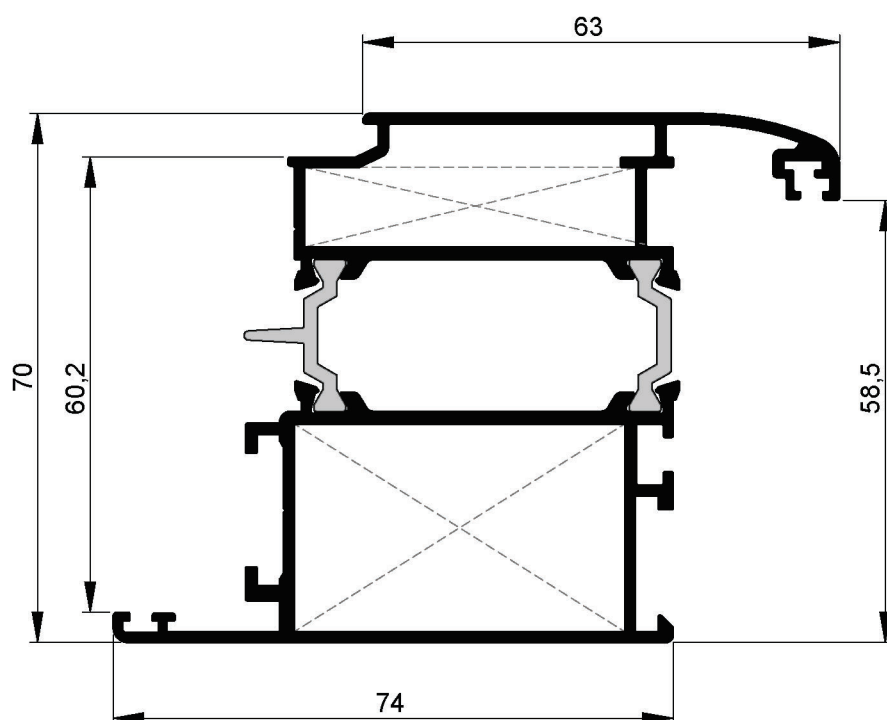
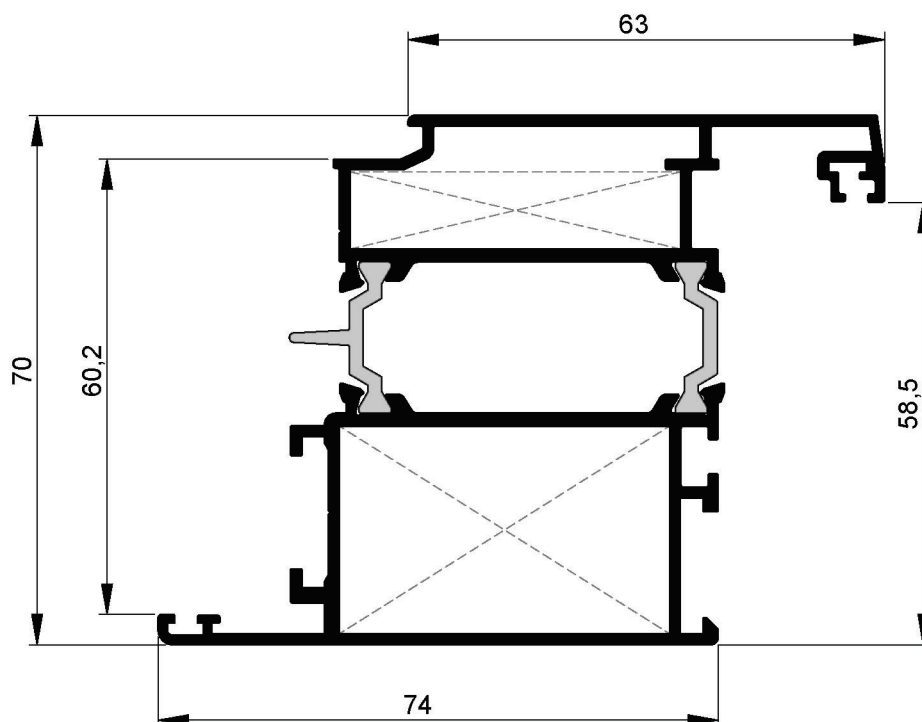
1123		
JX (cm ⁴)		JY (cm ⁴)
10.41		37.76
TEŽINA / WEIGHT (kg/m)		
1.585		
UGAONA SPOJNICA CORNER CLEATS		
AL1123.10+ $\frac{MS15.1C}{ALS1115.27}$		

1127		
JX (cm ⁴) 5.15		JY (cm ⁴) 27.29
TEŽINA / WEIGHT (kg/m) 1.283		
UGAONA SPOJNICA CORNER CLEATS		
AL1115.10+ $\frac{\text{MS15.1C}}{\text{ALS1115.27}}$		

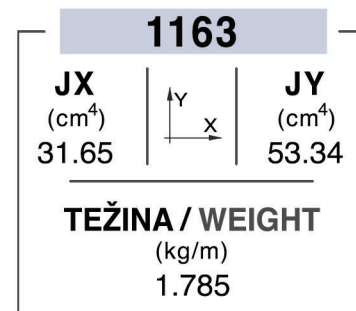
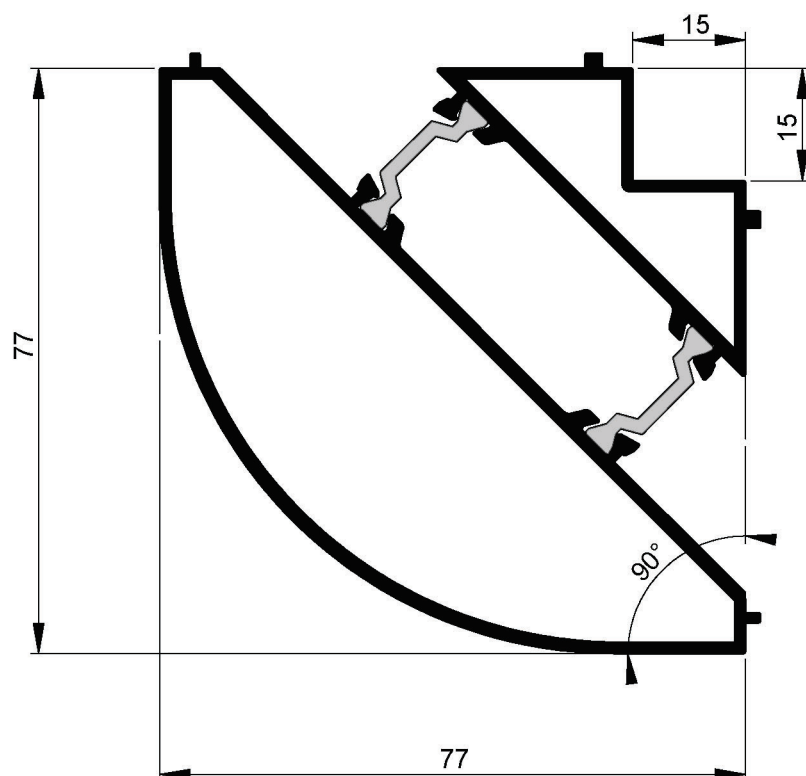
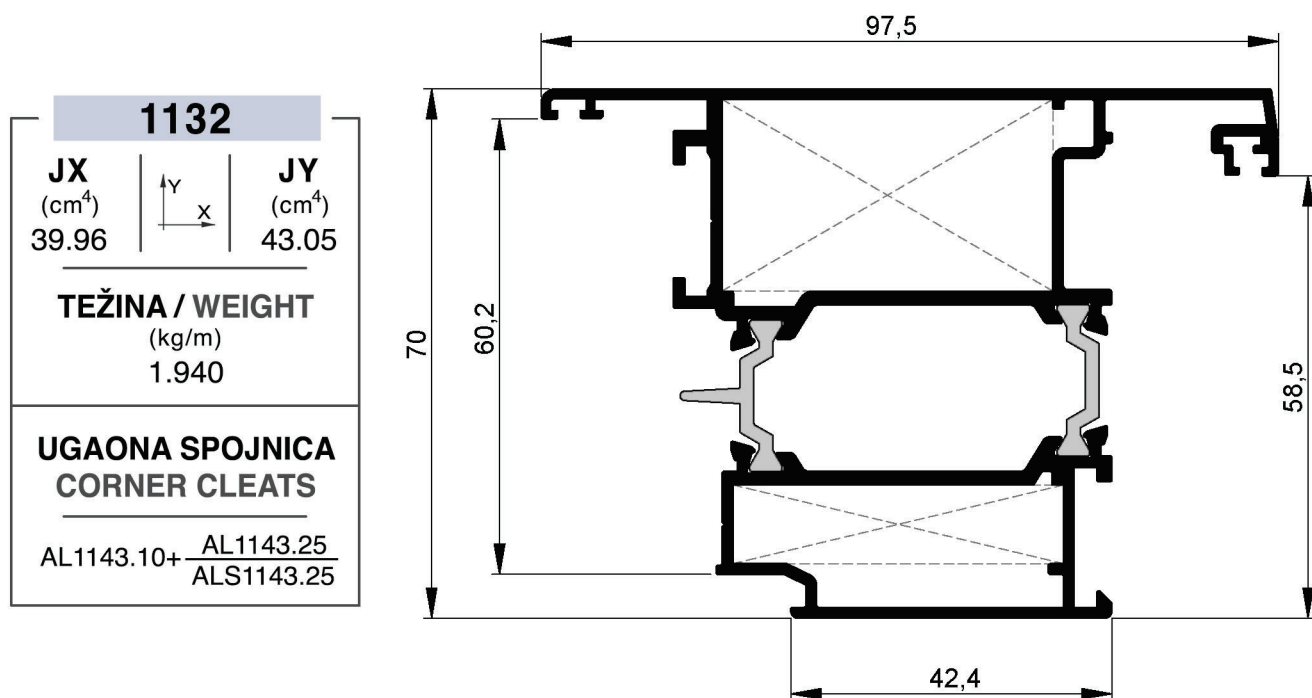


1137		
JX (cm ⁴) 22.49		JY (cm ⁴) 45.30
TEŽINA / WEIGHT (kg/m) 1.705		
UGAONA SPOJNICA CORNER CLEATS		
AL1143.10+ $\frac{\text{AL1143.27}}{\text{ALS1143.27}}$		

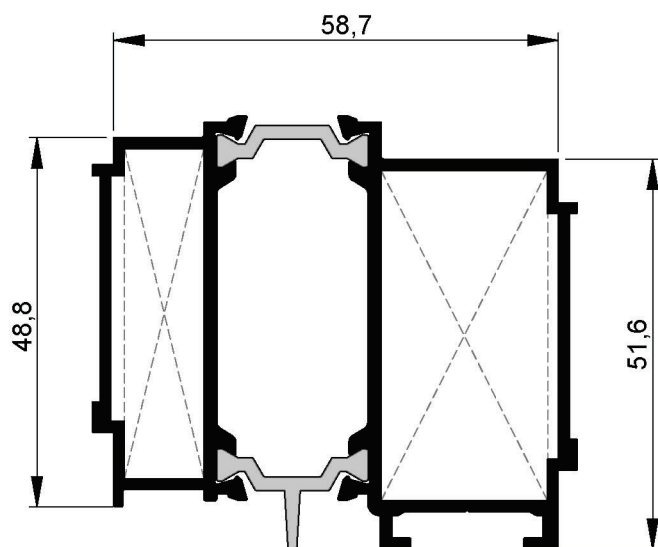
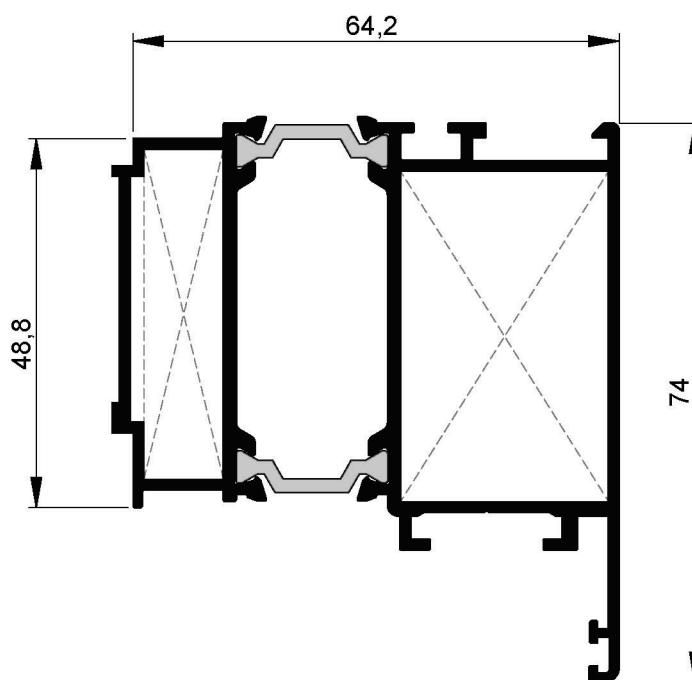
1130		
JX (cm ⁴)		JY (cm ⁴)
25.65		55.80
TEŽINA / WEIGHT (kg/m)		
1.889		
UGAONA SPOJNICA CORNER CLEATS		
AL1143.10+ $\frac{AL1143.27}{ALS1143.27}$		



1131		
JX (cm ⁴)		JY (cm ⁴)
25.64		54.63
TEŽINA / WEIGHT (kg/m)		
1.891		
UGAONA SPOJNICA CORNER CLEATS		
AL1143.10+ $\frac{AL1143.27}{ALS1143.27}$		

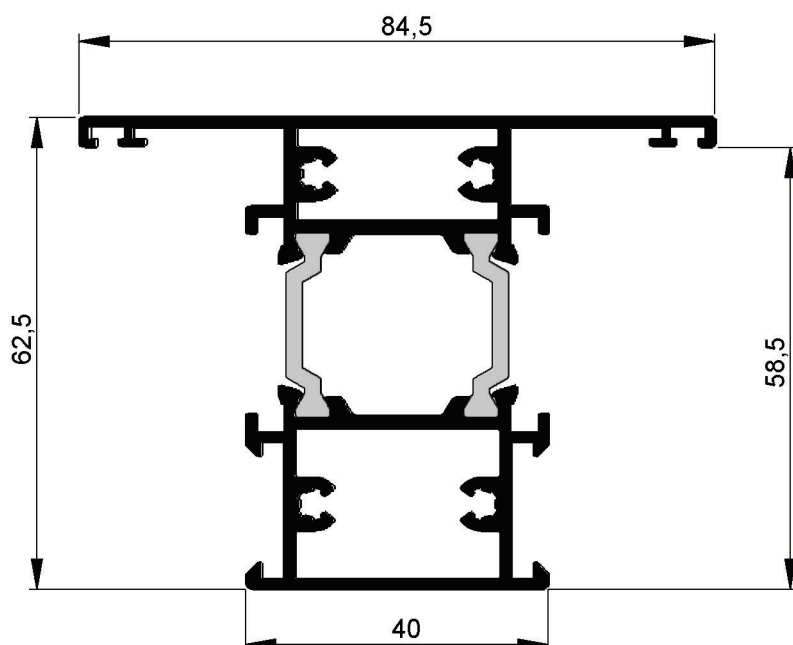
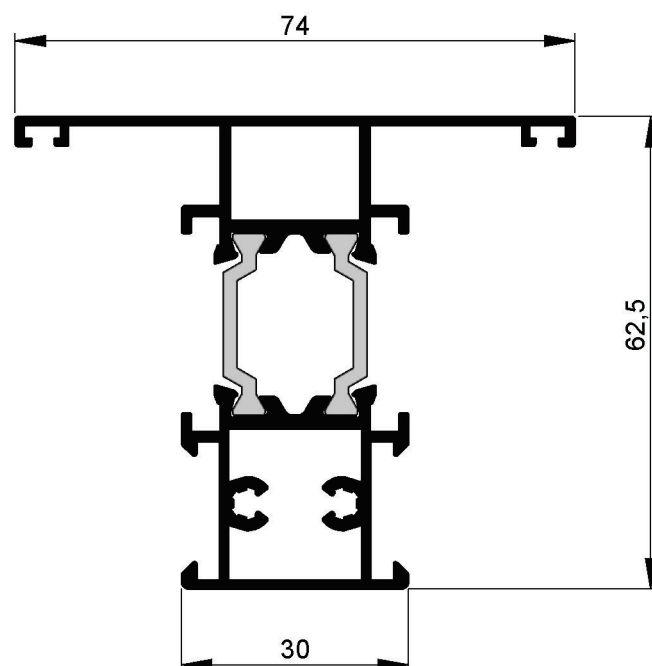


1135		
JX (cm ⁴) 23.46		JY (cm ⁴) 35.53
TEŽINA / WEIGHT (kg/m) 1.705		
UGAONA SPOJNICA CORNER CLEATS		
AL1143.10+ $\frac{AL1143.27}{ALS1143.27}$		



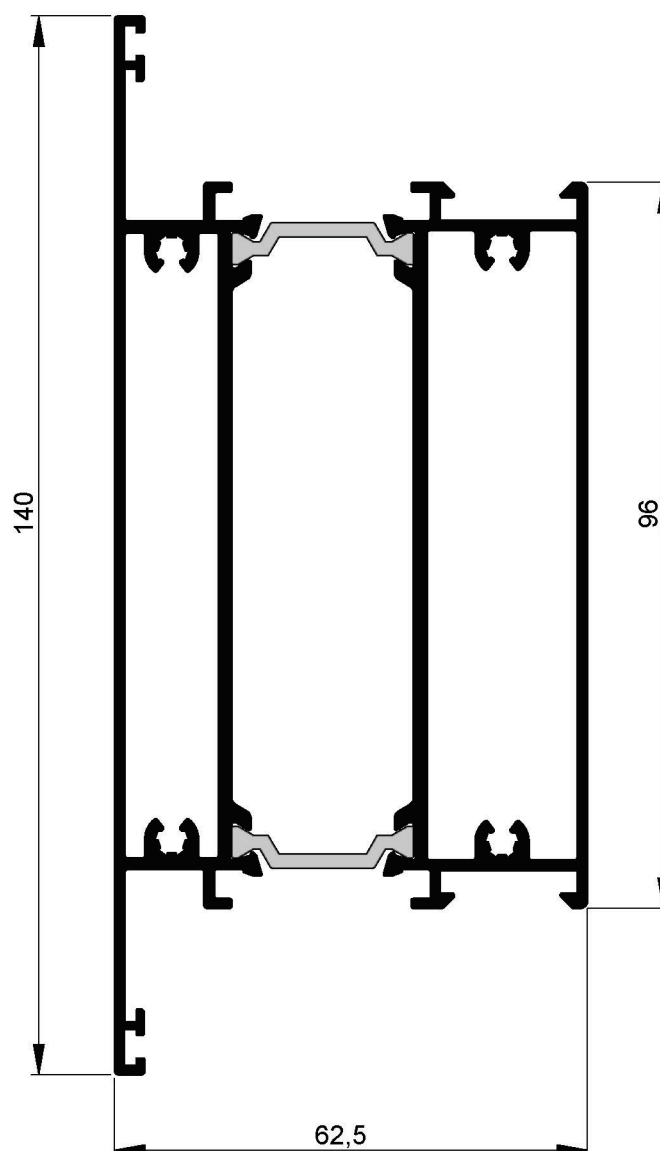
1136		
JX (cm ⁴) 19.52		JY (cm ⁴) 24.32
TEŽINA / WEIGHT (kg/m) 1.488		
UGAONA SPOJNICA CORNER CLEATS		
AL1143.10+ $\frac{AL1143.20}{ALS1143.20}$		

1140		
JX (cm ⁴)		JY (cm ⁴)
9.04		21.98
TEŽINA / WEIGHT (kg/m)		
1.341		

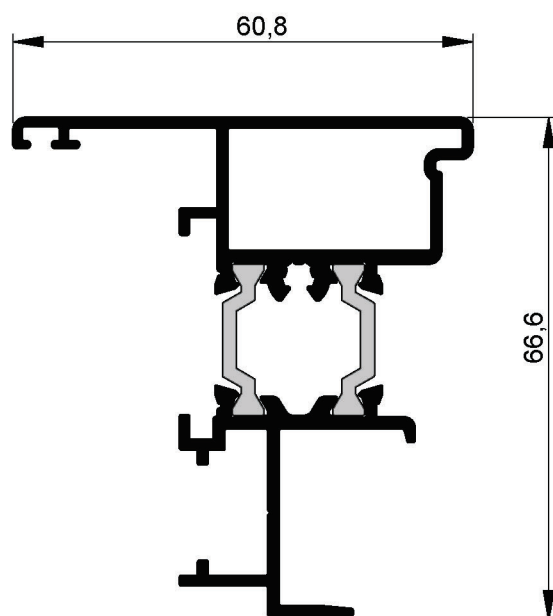
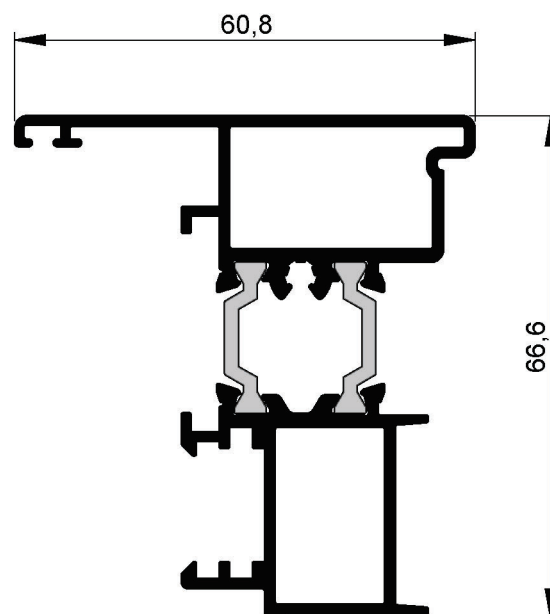


1141		
JX (cm ⁴)		JY (cm ⁴)
25.65		55.80
TEŽINA / WEIGHT (kg/m)		
1.672		

1144		
JX (cm ⁴)		JY (cm ⁴)
47.47		135.21
TEŽINA / WEIGHT (kg/m)		
2.998		

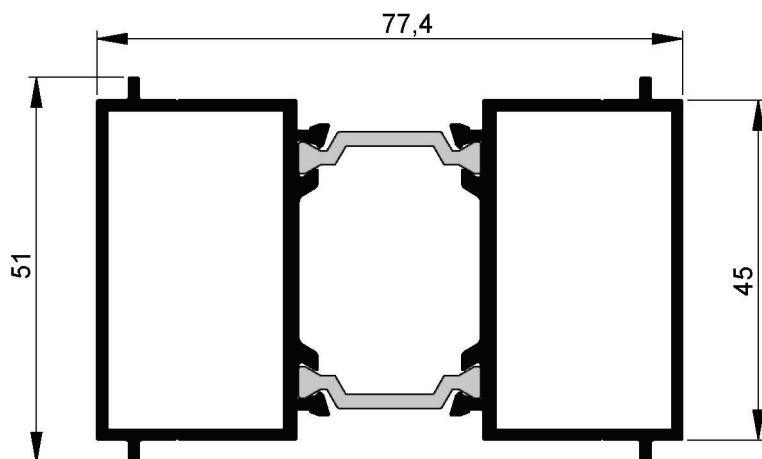
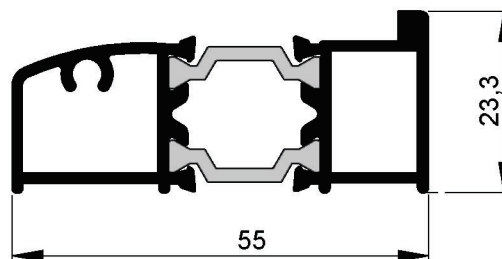


1151		
JX (cm ⁴)		JY (cm ⁴)
8.08		22.90
TEŽINA / WEIGHT (kg/m)		
1.364		
ČEP / CAP		
MO37ALT		



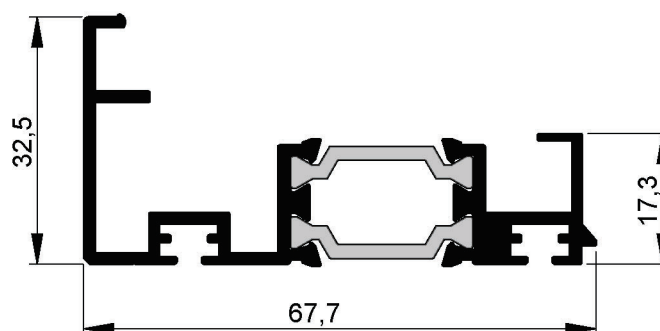
1152		
JX (cm ⁴)		JY (cm ⁴)
7.53		17.82
TEŽINA / WEIGHT (kg/m)		
1.330		
ČEP / CAP		
MO37ALT/ PVC		

1101		
JX (cm ⁴)		JY (cm ⁴)
1.75		9.13
TEŽINA / WEIGHT (kg/m)		
0.864		
UGAONA SPOJNICA CORNER CLEATS		
MOP 11		

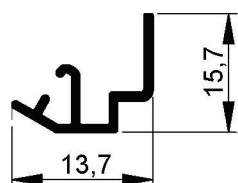
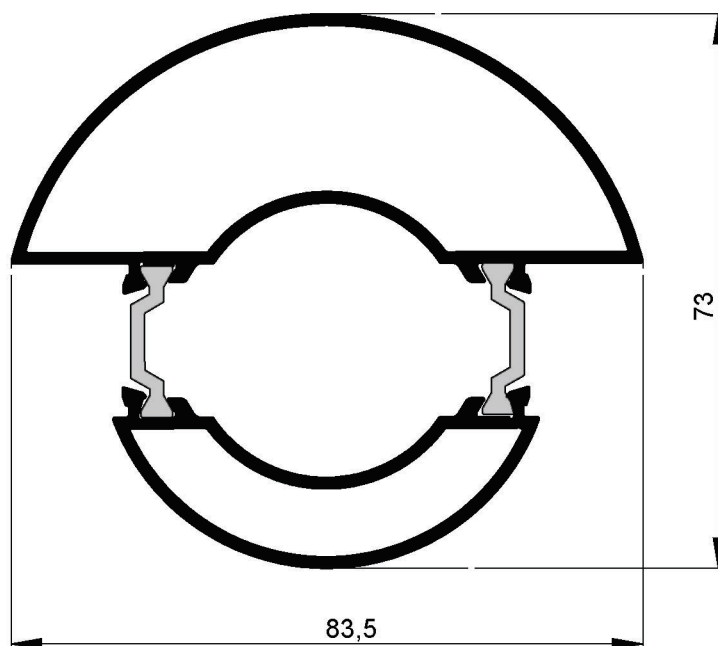


1102		
JX (cm ⁴)		JY (cm ⁴)
16.35		33.47
TEŽINA / WEIGHT (kg/m)		
1.526		

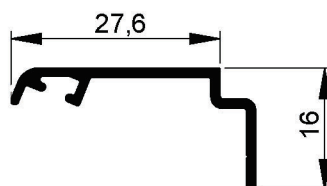
1103		
JX (cm ⁴)		JY (cm ⁴)
2.07		17.99
TEŽINA / WEIGHT (kg/m)		
0.987		
ČEP / CAP		
MON 11		



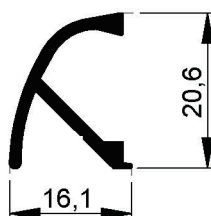
1160		
JX (cm ⁴)		JY (cm ⁴)
27.03		32.85
TEŽINA / WEIGHT (kg/m)		
1.598		



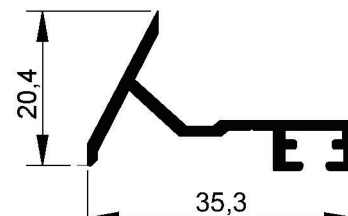
1161		
JX (cm ⁴)		JY (cm ⁴)
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TEŽINA / WEIGHT (kg/m)		
0.132		



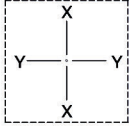
1162		
JX (cm ⁴)		JY (cm ⁴)
----		----
TEŽINA / WEIGHT (kg/m)		
0.174		



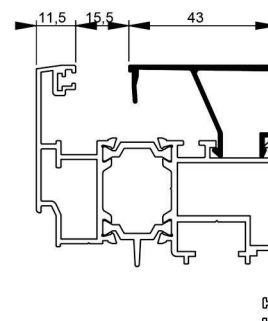
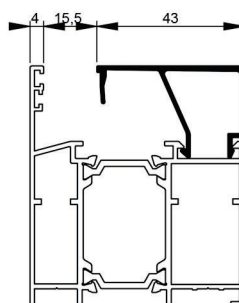
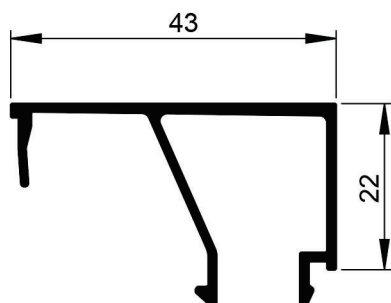
5180		
JX (cm ⁴)		JY (cm ⁴)
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TEŽINA / WEIGHT (kg/m)		
0.190		



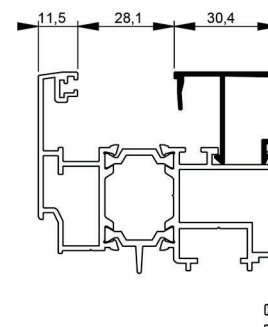
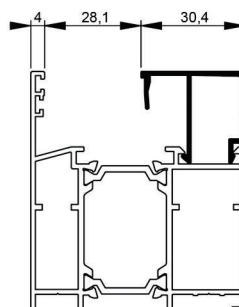
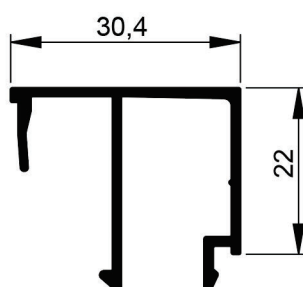
5181		
JX (cm ⁴)		JY (cm ⁴)
----		----
TEŽINA / WEIGHT (kg/m)		
0.255		

ŠIFRA CODE	TEŽINA (kg/m) WEIGHT	L m	
43.1	0.315	6	
4706	0.300	6	
25.1	0.295	6	
1835	0.275	6	

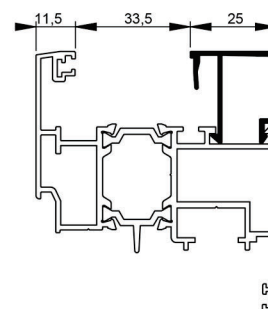
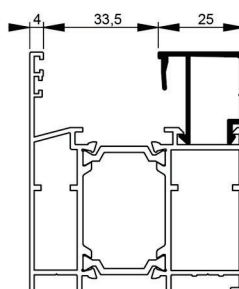
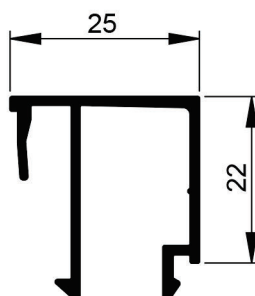
43.1



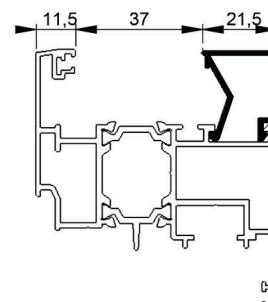
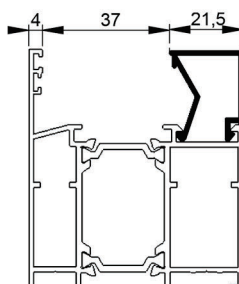
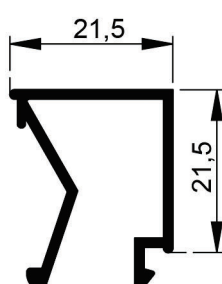
4706

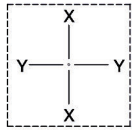


25.1

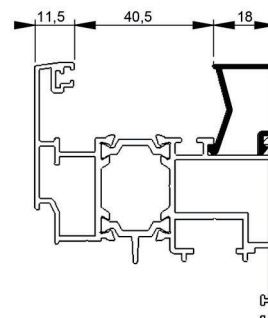
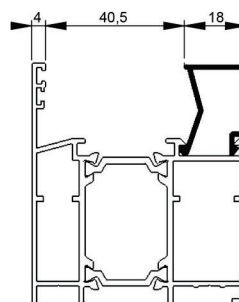
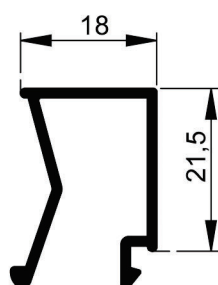


1835

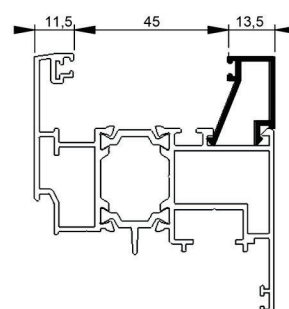
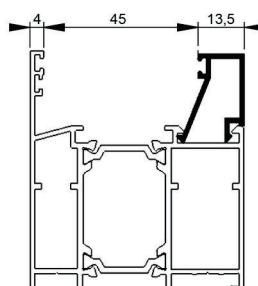
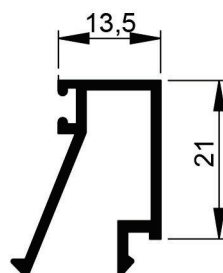


ŠIFRA CODE	TEŽINA (kg/m) WEIGHT	L m ←→	
18.1	0.255	6	
872	0.250	6	
1836	0.230	6	

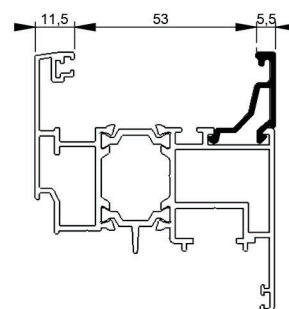
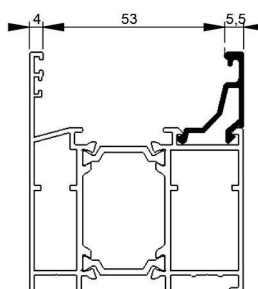
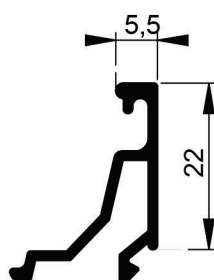
18.1

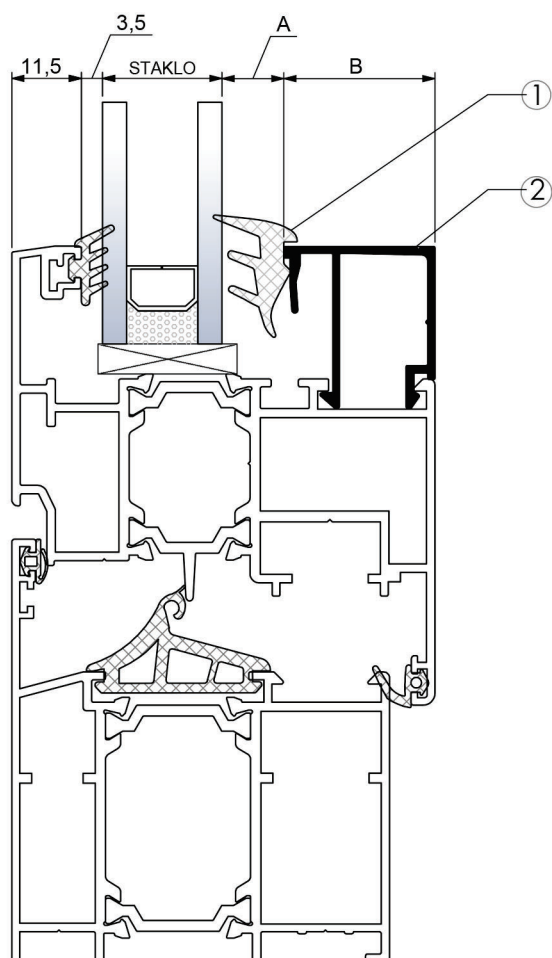


872

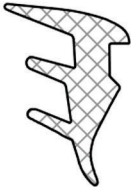


1836





STAKLO GLASS	EPDM GUMA EPDM RUBBER		LAJSNA GLAZING BEAD PROFILE	
mm	A:mm	①	B:mm	②
10mm	3mm	P007	43mm	43.1
20mm	3mm	P007	30mm	4706
24mm	3mm	P007	25mm	25.1
30mm	3mm	P007	21.5mm	1835
32mm	5mm	P228	18mm	18.1
36mm	5mm	P228	13.5mm	872
46mm	3mm	P007	5.5mm	1836

1.5 -2mm	3 -4mm	5 -6mm	Spoljna guma
			
P225	P007	P228	P031

KATALOG ALUMINIJUMSKE KONSTRUKCIJE
SA TERMOPREKIDOM
CATALOGUE OF ALUMINIUM CONSTRUCTION
WITH THERMAL BREAK

Aluminijumski Prozorski Sistem
Aluminium Window System

Detalji Sistema
System Details

ALT 11

DETALJI

DETAILS

