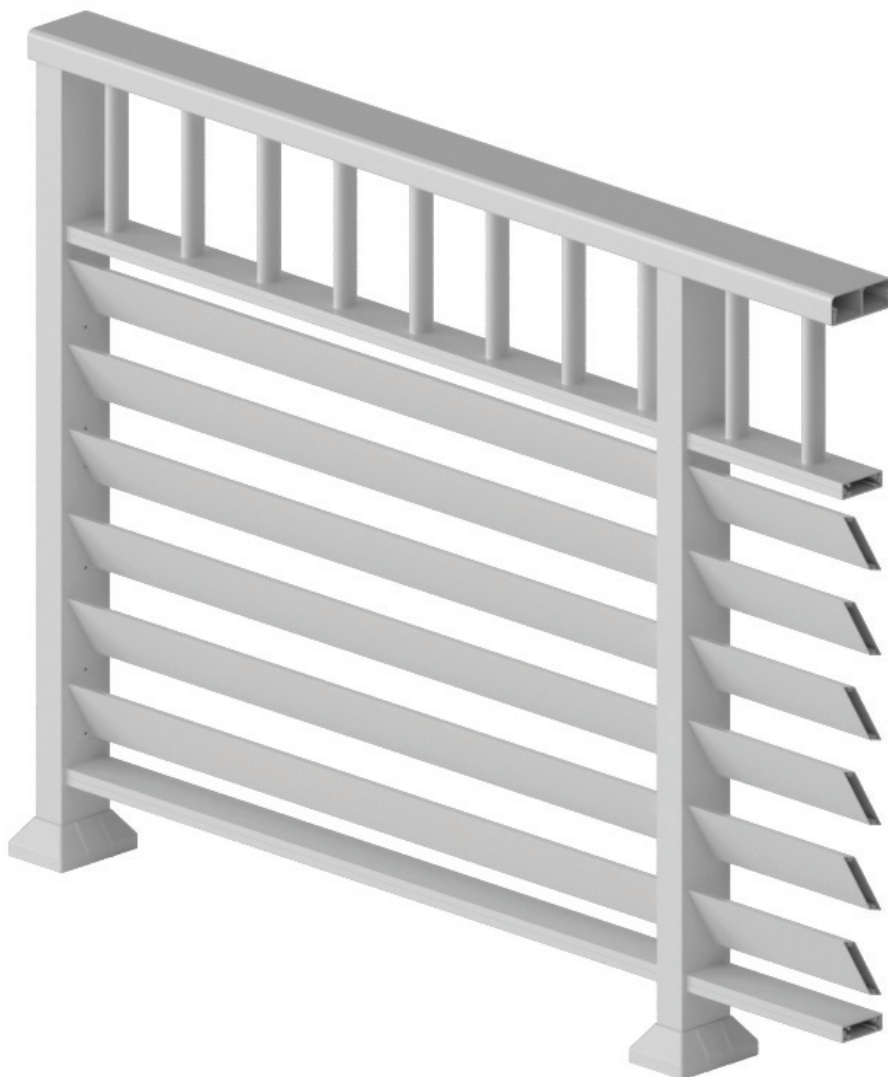
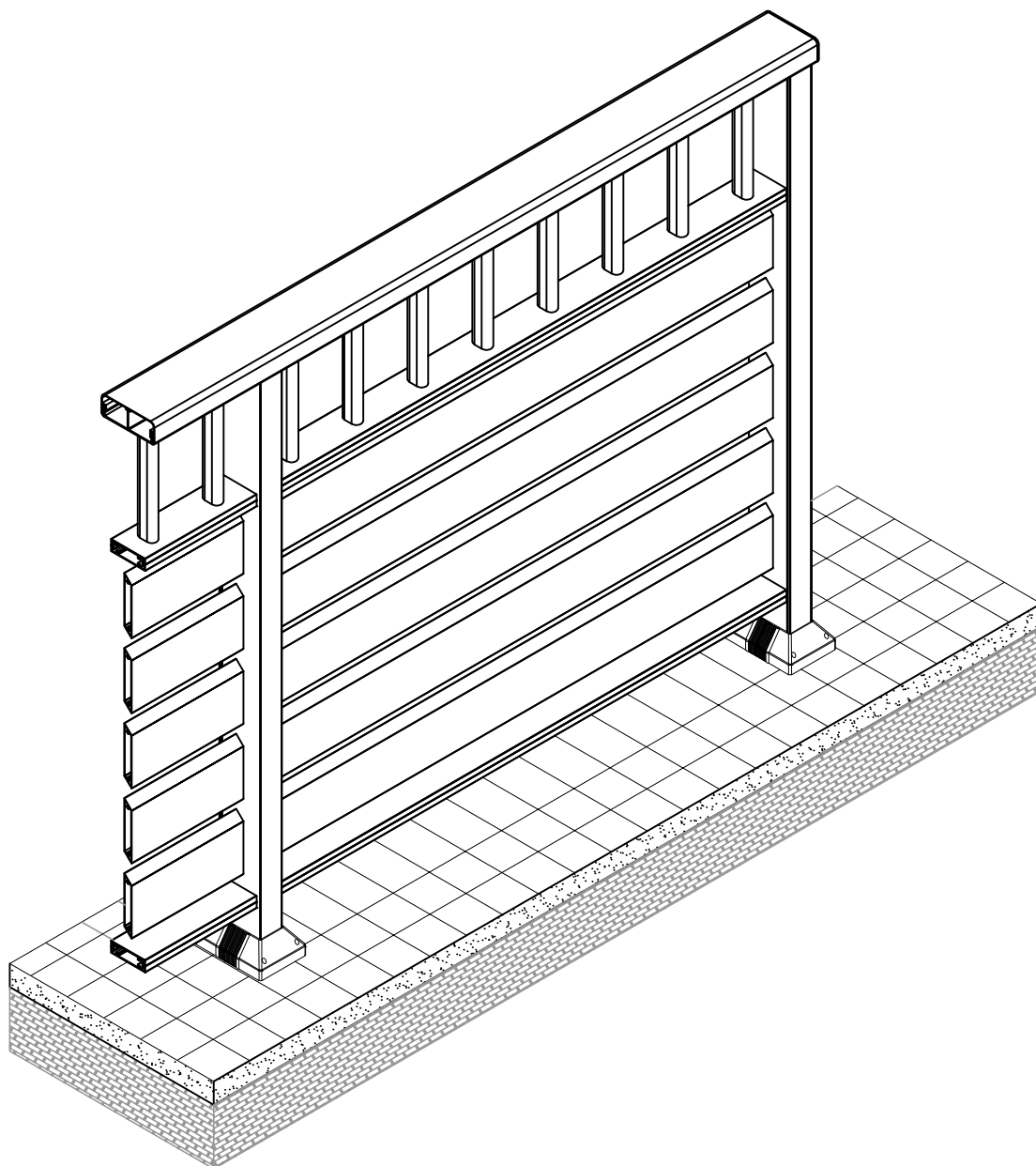


FEAL

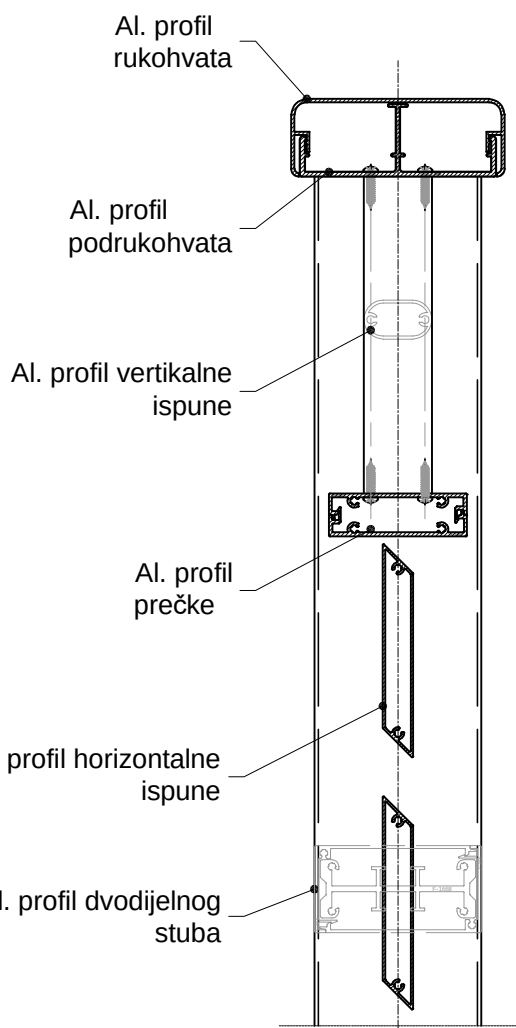
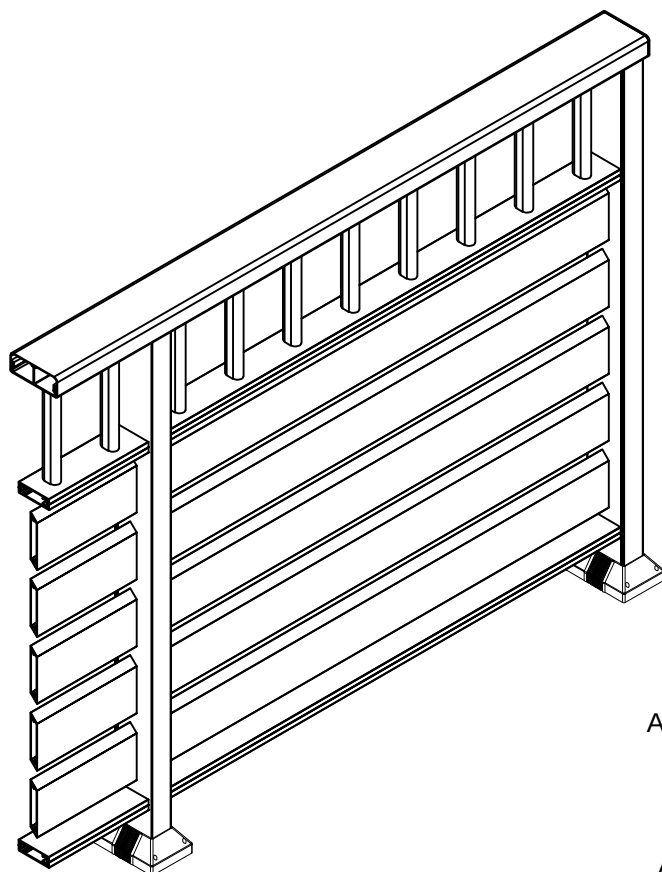


OF 80

ALUMINIJSKA OGRADA
ALUMINIUM FENCE

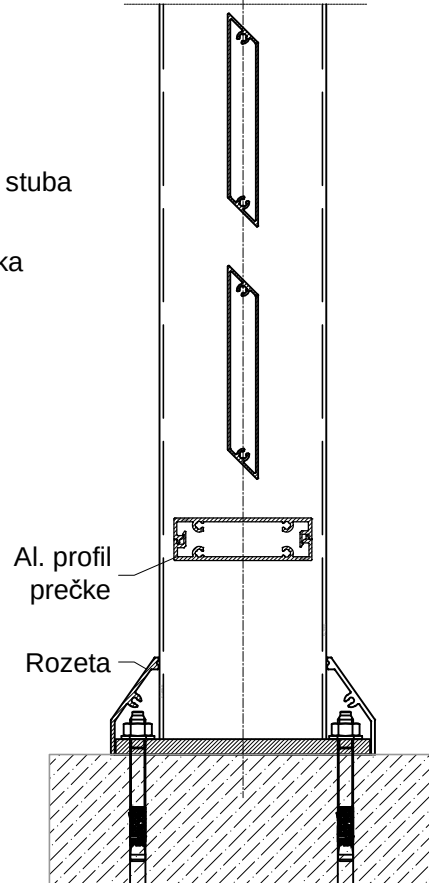
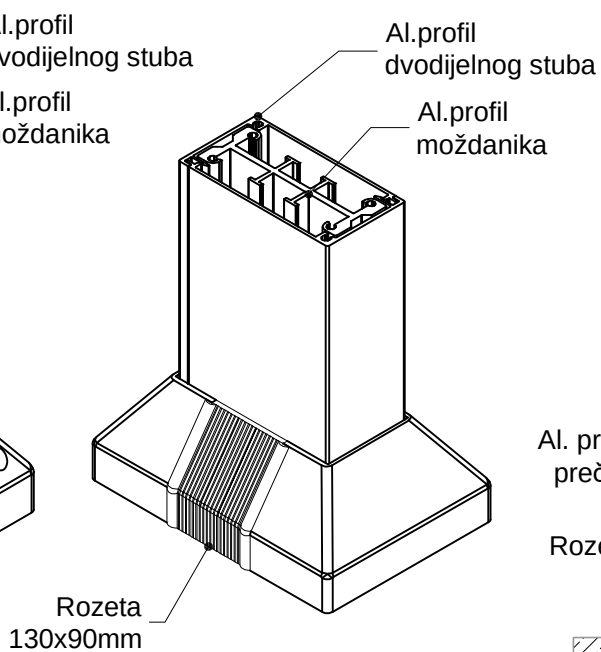
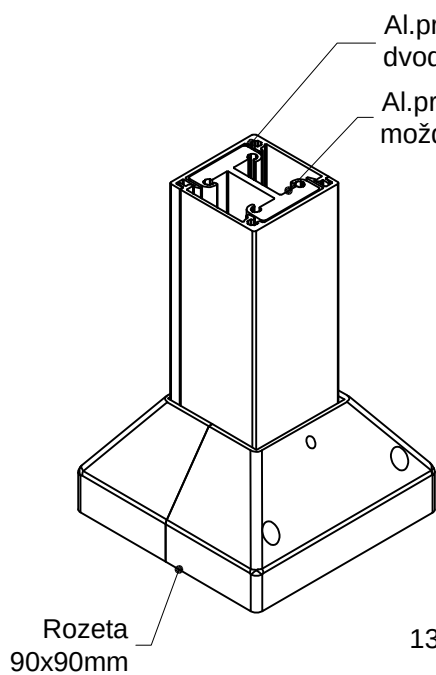


Značajke sistema



Stub 45x45

Stub 45x86



OPIS SISTEMA OGRADA OF-80

Ograda OF-80 je inovativan sistem namjenjen brzoj i jednostavnoj izradi i montaži balkonskih i dvorišnih ograda konstruiran od međusobno spojenih aluminijskih profila.

OF-80 odlikuje modularna izvedba, širok izbor lamela različitih dimenzija i oblika, visok stupanj sigurnosti i moderan izgled. Uz klasične fiksne ograde omogućena je izrada dvorišnih kliznih ili zaokretnih vrata.

Osnovna karakteristika sistema OF-80:

- spojevi profila bez dodatnih veznika koristeći samo vijčanu vezu i klipsanje profila.
- jednostavna zamjena profila ograde

Ogradni sistem OF-80 je namjenjen za ugradnju u različite vrste prostorija (balkoni, stubišta, terase, dvorane, dvorišta i sl). što ga čini idealnim rješenjem za hotele, tržne centre, javne objekte te moderne rezidencijalne objekte.

Zahvaljujući korištenju aluminija kao osnovnog materijala OF-80 je otporan na vremenske i ostale utjecaje uključujući i uvjete u priobalnim područjima.

Aluminij kao materijal za ogradne sisteme nudi niz prednosti nad ostalim materijalima poput otpornosti na koroziju, čvrstoća, dugotrajnost i jednostavno održavanje.

OF-80 odlikuje:

- Dugotrajnost i otpornost prema vremenskim utjecajima
- Atraktivnost i raznovrsnost rješenja kroz široku ponudu lamela
- Brza i jednostavna montaža
- Mogućnost jednostavne demontaže
- Skriveni spojevi profila
- Praktičnost i lako održavanje
- Sigurnost zahvaljujući profilima dizajniranim u skladu sa zahtjevima europskih normi
- Široka paleta boja prema RAL karti zajedno s različitim vrstama eloksaže aluminijskih profila te imitacijama drveta ili kamena

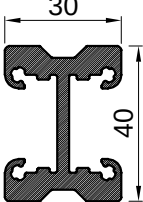
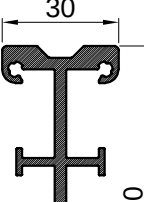
SADRŽAJ

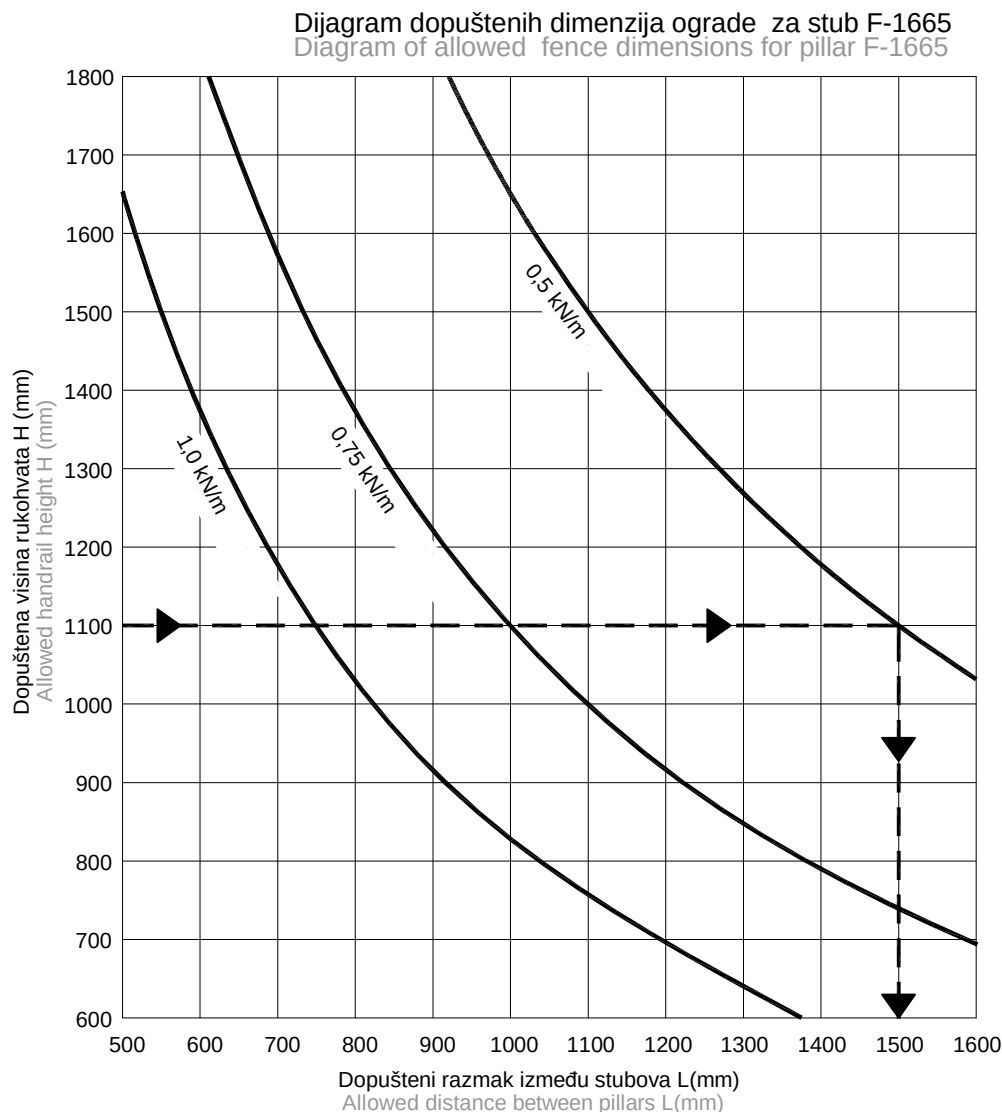
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02	PROFILI	703.03.000
03	VEZNI ELEMENTI	703.04.000
04	PVC ELEMENTI	703.05.000
05	MEHANIZMI	703.06.000
06	BRTVE	703.07.000
07	DODACI	703.08.000
08	PRESJECI	703.09.000
09	OBRADA I MONTAŽA	703.10.000

Ispitivanja i certifikati

Tablični prikaz kategorija prostorija

Kategorija prostorije u zgradama EN 1991-1-1		Tablica 1.
Kategorija	Upotreba	Primjer
A	stambene prostorije	sobe u stambenim kućama i zgradama; sobe i odjeli u bolnicama; sobe u hotelima i pensionima; kuhinje i kupaonice
B	uredske prostorije	
C	prostorije gdje se mogu okupljati ljudi (osim prostorija određenih u kategorijama A, B, D i E)	C1: prostorije sa stolovima i slično, npr. u školama, kavanama, restoranima, blagavaonicama, knjižnicama, recepcijama. C2: prostorije s nepomičnim stolicima, npr. u crkvama, kazalištima, kinima, sobe za sastanke, dvorane za predavanje, čekaonice i slično. C3: prostorije bez prepreka za kretanje ljudi, npr. u muzejima, izložbenim prostorima itd. te pristupi u javnim i administrativnim zgradama, hotelima i sl. C4: sportske prostorije i prostori za igru, npr. plesne dvorane gimnastičke dvorane, pozornice i sl. C5: prostorije za velika okupljanja ljudi, npr. u zgradama za javne priredbe, kao što su koncertne dvorane, sportske dvorane, uključujući gledališta, terase, prilaze itd.
D	prodajne prostorije	D1: prostorije u trgovinama D2: prostorije u robnim kućama i trgovinama naveliko, papirnicama i knjižarama itd.
E	prostorije s mogućnosti gomilanja robe i stvari i prilazi	skladišta, uključujući i knjižnice.

 F-1665 lx=10.71	Postignuta kategorija	 F-1668 lx=51.27	Postignuta kategorija
	A, B, C1(0,5 kN/m)		A, B, C1,C2,C3,C4,D(1,0 kN/m)
	-visina ograde do 1100mm razmak stubova do 1500mm -visina ograde do 1500mm razmak stubova do 1000mm		-visina ograde do 1100mm razmak stubova do 1500mm -visina ograde do 1500mm razmak stubova do 1000mm

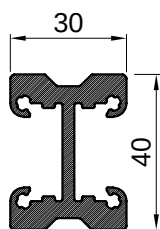


Primjer: Profil stuba: F-1665
Visina rukohvata: 1100 mm
Horizontalno opterećenje: 0,5 kN/m

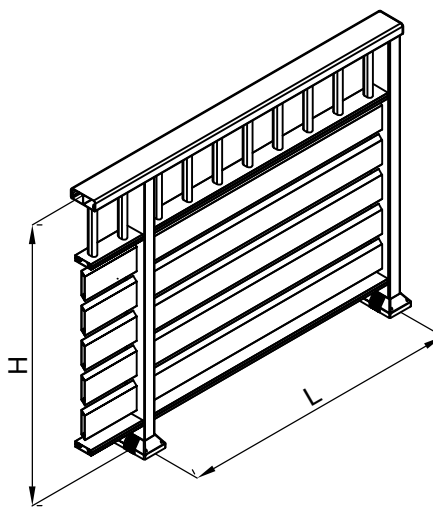
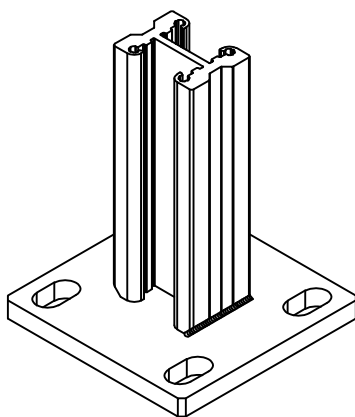
Example: Pillar profile: F-1665
Handrail height rukohvata: 1100 mm
Horizontal load: 0,5 kN/m

Maksimalni razmak: 1500 mm

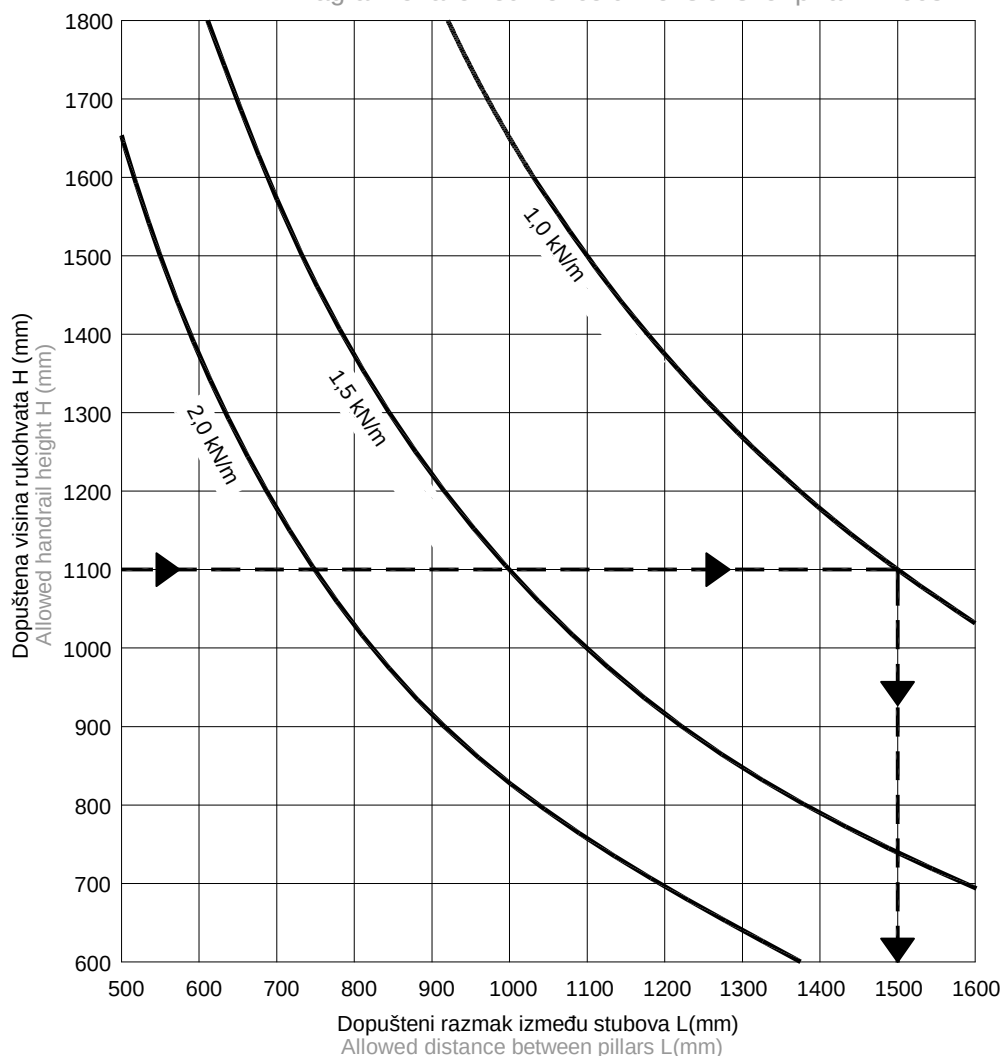
Maximal pillar distance: 1500 mm



F-1665
Ix=10.71



Dijagram dopuštenih dimenzija ograde za stub F-1668
Diagram of allowed fence dimensions for pillar F-1668



Primjer: Profil stuba: F-1668

Visina rukohvata: 1100 mm

Horizontalno opterećenje: 1,0 kN/m

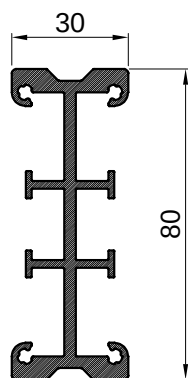
Maksimalni razmak: 1500 mm

Example: Pillar profile: F-1668

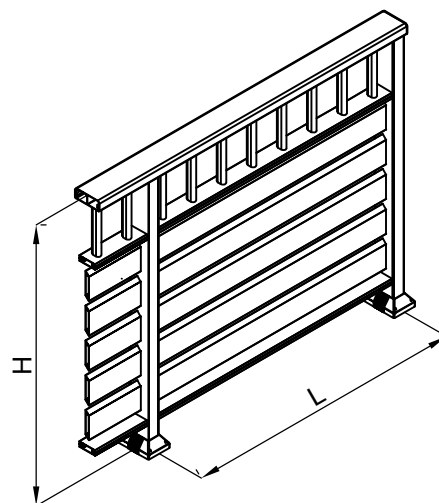
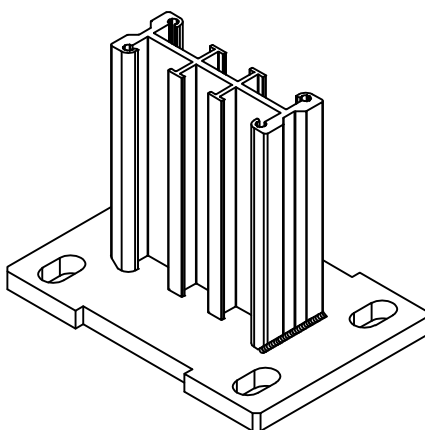
Handrail height rukohvata: 1100 mm

Horizontal load: 1,0 kN/m

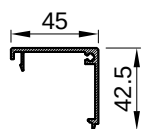
Maximal pillar distance: 1500 mm



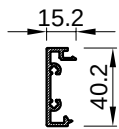
F-1668
 $I_x=51.27$



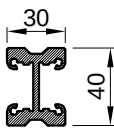
Profili



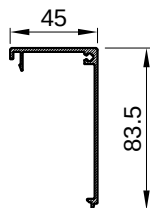
F-1659
kg/m 0,517



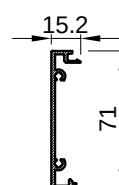
F-1660
kg/m 0,4379



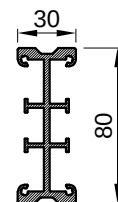
F-1665
kg/m 1,336



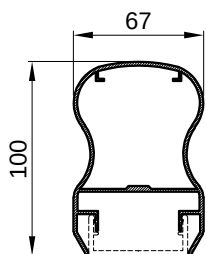
F-1666
kg/m 0,683



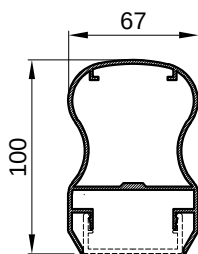
F-1667
kg/m 0,604



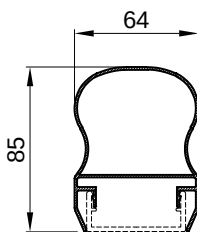
F-1668
kg/m 1,709



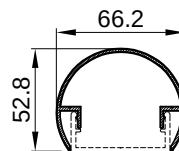
F-0673/A
kg/m 1.735



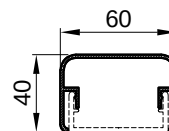
F-0673
kg/m 1.925



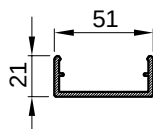
F-1334
kg/m 1.185



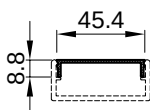
F-0621
kg/m 0.831



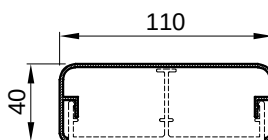
F-0689
kg/m 0.740



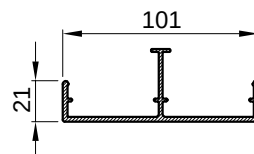
F-0620
kg/m 0.600



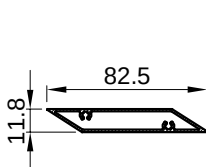
OG-103
kg/m 0.224



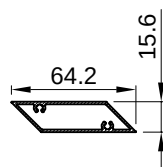
F-1096
kg/m 0.970



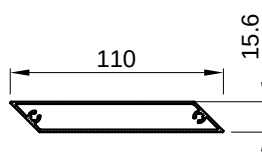
F-1097
kg/m 1.165



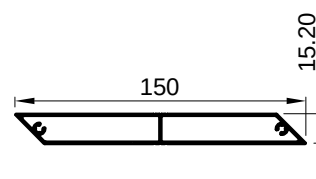
F-1477
kg/m 0,6



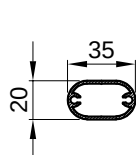
F-1455
kg/m 0,505



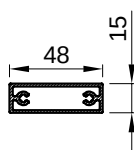
F-1663
kg/m 0,823



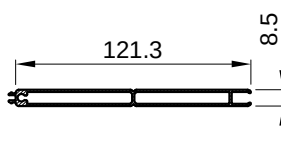
F-1845
kg/m 1,1313



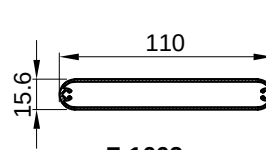
OG-111
kg/m 0.440



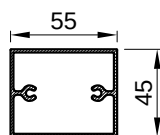
F-1541
kg/m 0.618



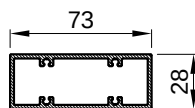
F-0714
kg/m 0,895



F-1662
kg/m 0,83



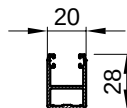
F-0356
kg/m 1,06



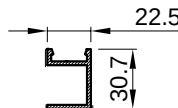
F-1139
kg/m 1,223



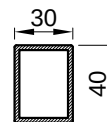
F-0829
kg/m 0,953



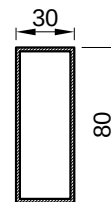
F-1664
kg/m 0,375



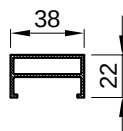
F-1754
kg/m 0,375



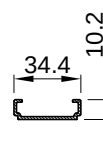
F-0032
kg/m 0.875



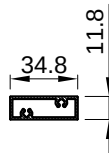
F-0441
kg/m 1.144



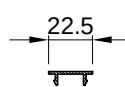
F-1758
kg/m 0.478



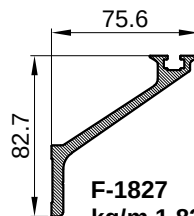
F-1759
kg/m 0.218



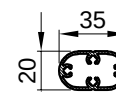
F-1760
kg/m 0.352



F-0826
kg/m 0.117

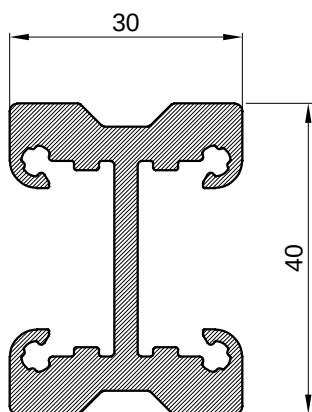


F-1827
kg/m 1.8277

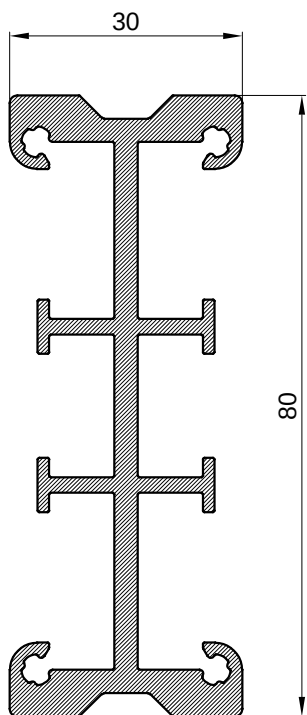


F-1849
kg/m 0.5

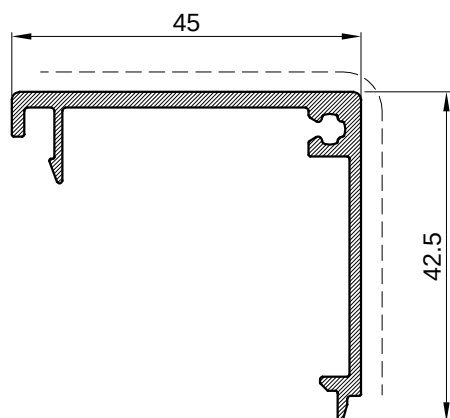




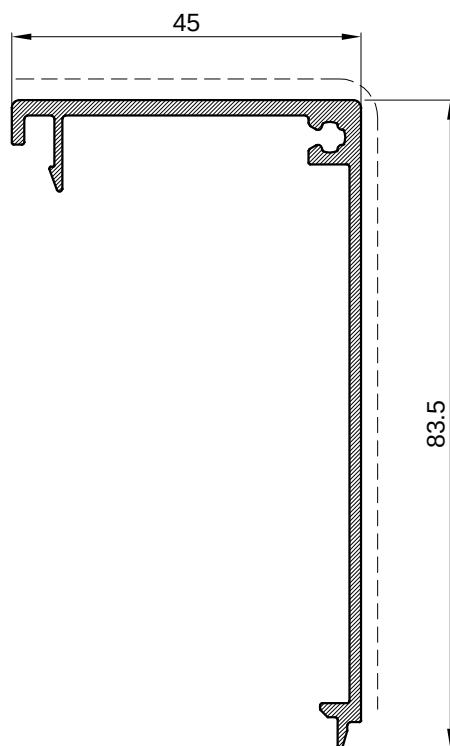
Profil moždanika		
Art.Br.	F-1665	
Težina	kg/m'	1.336
Opseg	mm	262.96
Moment inercije	I _x (cm ⁴)	10.71
	I _y (cm ⁴)	3.611
	W _x (cm ³)	5.35
	W _y (cm ³)	2.40
L	mm	6500



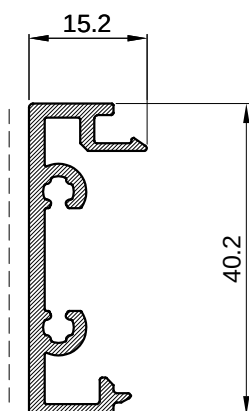
Profil moždanika		
Art.Br.	F-1668	
Težina	kg/m'	1.709
Opseg	mm	452.25
Moment inercije	I _x (cm ⁴)	51.27
	I _y (cm ⁴)	3.683
	W _x (cm ³)	12.81
	W _y (cm ³)	2.455
L	mm	6500



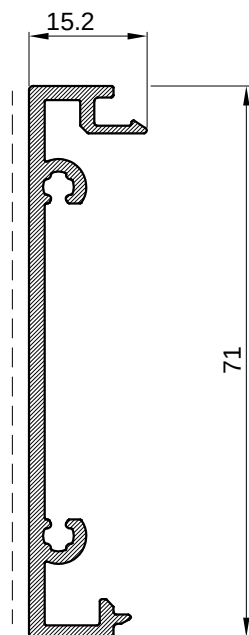
Profil stuba		
Art.Br.	F-1659	
Težina	kg/m'	0.517
Opseg	mm	216.31
Moment inercije	I _x (cm ⁴)	2.959
	I _y (cm ⁴)	4.64
	W _x (cm ³)	0.9003
	W _y (cm ³)	1.538
L	mm	6500



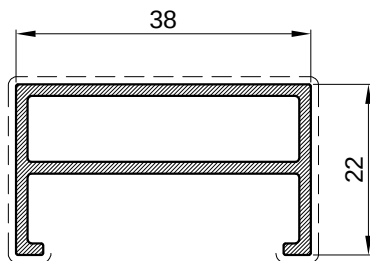
Profil stuba		
Art.Br.	F-1666	
Težina	kg/m'	0.683
Opseg	mm	298.31
Moment inercije	I _x (cm ⁴)	18.66
	I _y (cm ⁴)	5.56
	W _x (cm ³)	3.110
	W _y (cm ³)	1.656
L	mm	6500



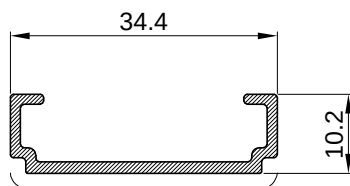
Profil prečke		
Art.Br.	F-1660	
Težina	kg/m'	0.4379
Opseg	mm	187.52
Moment inercije	I _x (cm ⁴)	0.209
	I _y (cm ⁴)	3.019
	W _x (cm ³)	0.186
	W _y (cm ³)	1.448
L	mm	6500



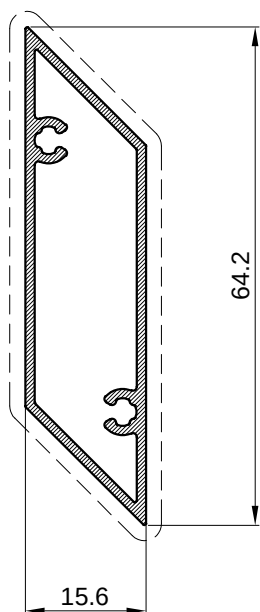
Profil prečke		
Art.Br.	F-1667	
Težina	kg/m'	0.604
Opseg	mm	248.88
Moment inercije	I _x (cm ⁴)	0.250
	I _y (cm ⁴)	13.306
	W _x (cm ³)	0.207
	W _y (cm ³)	3.632
L	mm	6500



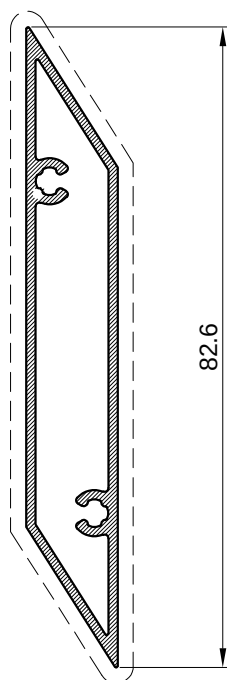
Profil okvira		
Art.Br.	F-1758	
Težina	kg/m'	0.478
Opseg	mm	147.6
Moment inercije	I _x (cm ⁴)	0.75
	I _y (cm ⁴)	3.44
	W _x (cm ³)	0.54
	W _y (cm ³)	1.81
L	mm	6500



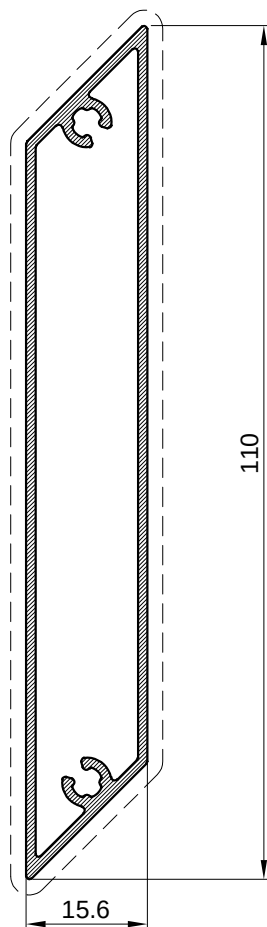
Držlač ispune		
Art.Br.	F-1759	
Težina	kg/m'	0.218
Opseg	mm	115
Moment inercije	I _x (cm ⁴)	0.09
	I _y (cm ⁴)	1.23
	W _x (cm ³)	0.13
	W _y (cm ³)	0.72
L	mm	6500



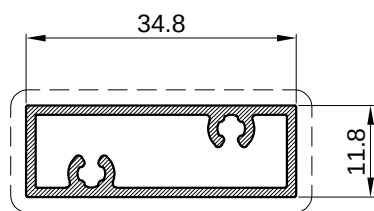
Profil ispune		
Art.Br.	F-1455	
Težina	kg/m'	0.505
Opseg	mm	141.42
Moment inercije	I _x (cm ⁴)	4.40
	I _y (cm ⁴)	2.65
	W _x (cm ³)	1.58
	W _y (cm ³)	1.52
L	mm	6500



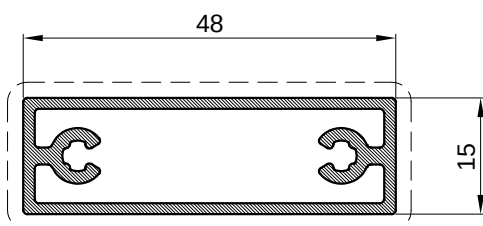
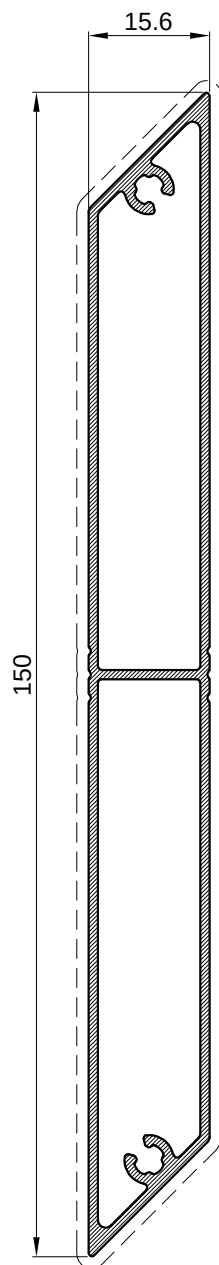
Profil ispune		
Art.Br.	F-1477	
Težina	kg/m'	0.600
Opseg	mm	179.19
Moment inercije	I _x (cm ⁴)	0.492
	I _y (cm ⁴)	11.89
	W _x (cm ³)	0.835
	W _y (cm ³)	2.88
L	mm	6500



Profil ispune		
Art.Br.	F-1663	
Težina	kg/m'	0.826
Opseg	mm	233
Moment inercije	I _x (cm ⁴)	34.40
	I _y (cm ⁴)	1.266
	W _x (cm ³)	6.255
	W _y (cm ³)	1.62
L	mm	6500

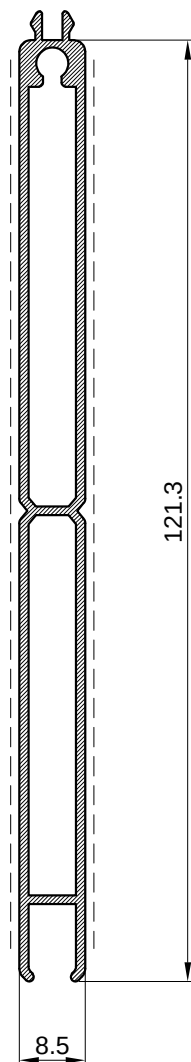


Profil ispune		
Art.Br.	F-1760	
Težina	kg/m'	0.352
Opseg	mm	93
Moment inercije	I _x (cm ⁴)	0.27
	I _y (cm ⁴)	1.69
	W _x (cm ³)	0.47
	W _y (cm ³)	0.97
L	mm	6500

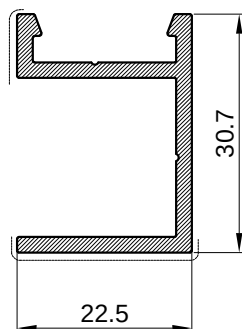


Profil		
Art.-Br.	F-1845	
Težina	kg/m	1.1313
Opseg	mm	314.32
Moment inercije	I _x (cm ⁴)	85.28
	I _y (cm ⁴)	1.79
	W _x (cm ⁴)	11.37
	W _y (cm ⁴)	2.29
Dužina isporuke	mm	6500

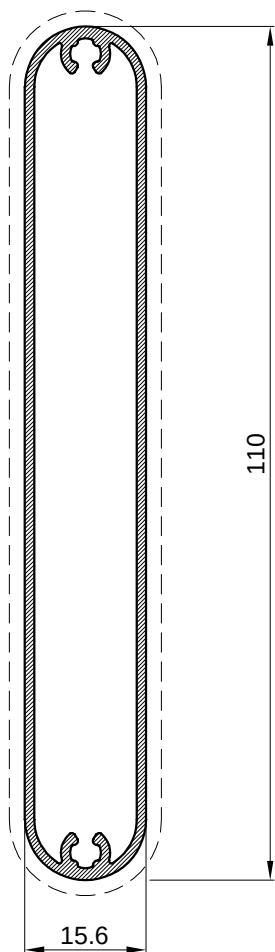
Profil		
Art.Br.	F-1541	
Težina	kg/m	0.618
Opseg	mm	186
Moment inercije	I _x (cm ⁴)	6.49
	I _y (cm ⁴)	0.69
	W _x (cm ⁴)	2.70
	W _y (cm ⁴)	0.92
L	mm	6500



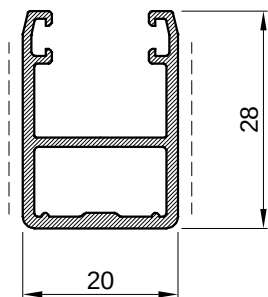
Profil ispune		
Art.Br.	F-0714	
Težina	kg/m'	0.895
Opseg	mm	294.19
Moment inercije	I _x (cm ⁴)	46.51
	I _y (cm ⁴)	0.4
	W _x (cm ³)	7.22
	W _y (cm ³)	0.95
L	mm	6500



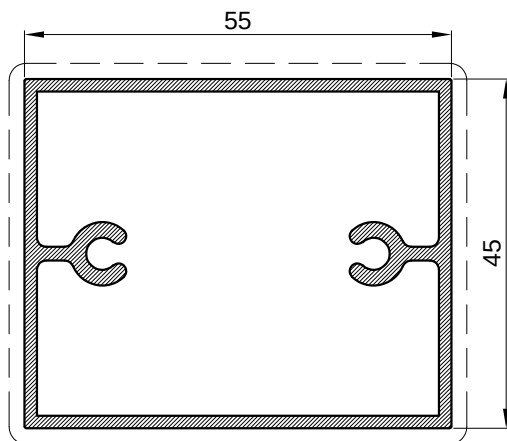
Držač ispune		
Art.Br.	F-1754	
Težina	kg/m'	0.43
Opseg	mm	161.22
Moment inercije	I _x (cm ⁴)	1.84
	I _y (cm ⁴)	0.98
	W _x (cm ³)	1.19
	W _y (cm ³)	0.71
L	mm	6500



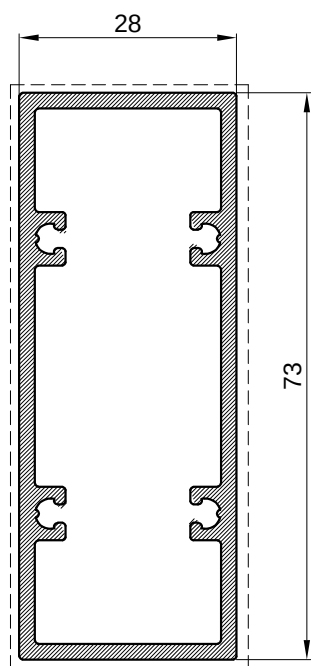
Profil ispune		
Art.Br.	F-1662	
Težina	kg/m'	0.834
Opseg	mm	237.81
Moment inercije	I _x (cm ⁴)	38.93
	I _y (cm ⁴)	3.019
	W _x (cm ³)	0.186
	W _y (cm ³)	1.448
L	mm	6500



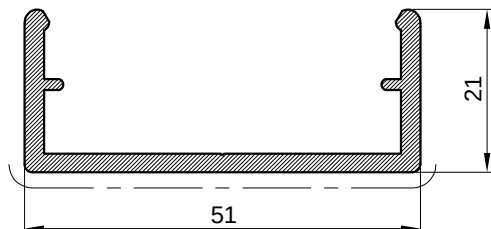
Držać ispune		
Art.Br.	F-1664	
Težina	kg/m'	0.375
Opseg	mm	149.50
Moment inercije	I _x (cm ⁴)	1.029
	I _y (cm ⁴)	0.848
	W _x (cm ³)	0.622
	W _y (cm ³)	0.848
L	mm	6500



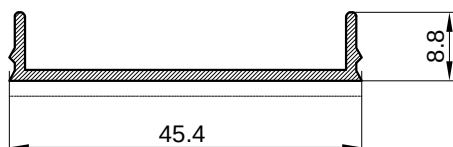
Profil ispune		
Art.Br.	F-0356	
Težina	kg/m'	1.0561
Opseg	mm	200
Moment inercije	I _x (cm ⁴)	10.28
	I _y (cm ⁴)	17.1
	W _x (cm ³)	4.57
	W _y (cm ³)	6.22
L	mm	6500



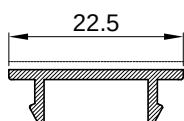
Profil ispune		
Art.Br.	F-1139	
Težina	kg/m'	1.223
Opseg	mm	201.31
Moment inercije	I _x (cm ⁴)	6.07
	I _y (cm ⁴)	27.13
	W _x (cm ³)	4.33
	W _y (cm ³)	7.43
L	mm	6500



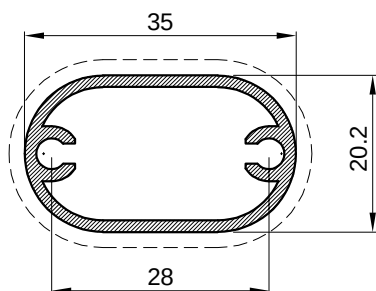
Profil		
Art.-Br.	F-0620	
Težina	kg/m	0.600
Opseg	mm	188
Moment inercije	I _x (cm ⁴)	0.88
	I _y (cm ⁴)	8.43
	W _x (cm ⁴)	0.58
	W _y (cm ⁴)	3.31
L	mm	6500



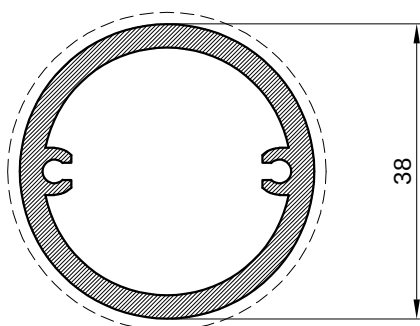
Profil		
Art.-Br.	OG-103	
Težina	kg/m	0.224
Opseg	mm	122
Moment inercije	I _x (cm ⁴)	0.04
	I _y (cm ⁴)	1.97
	W _x (cm ⁴)	0.05
	W _y (cm ⁴)	0.87
L	mm	6500



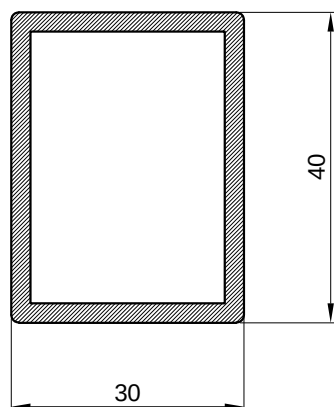
Profil		
Art.Br.	F-0826	
Težina	kg/m'	0.117
Opseg	mm	70.3
L	mm	6500



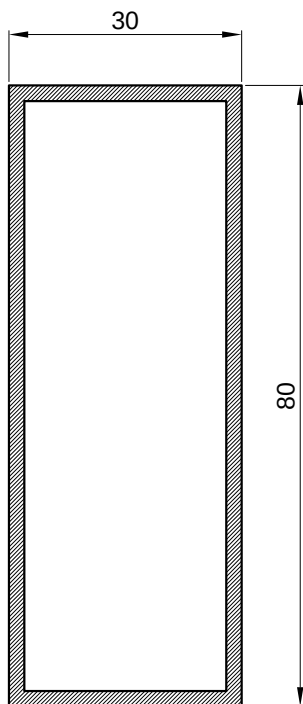
Profil		
Art.-Br.	OG-111	
Težina	kg/m	0.44
Opseg	mm	93
Moment inercije	I _x (cm ⁴)	0.78
	I _y (cm ⁴)	2.28
	W _x (cm ⁴)	0.78
	W _y (cm ⁴)	1.30
L	mm	6500



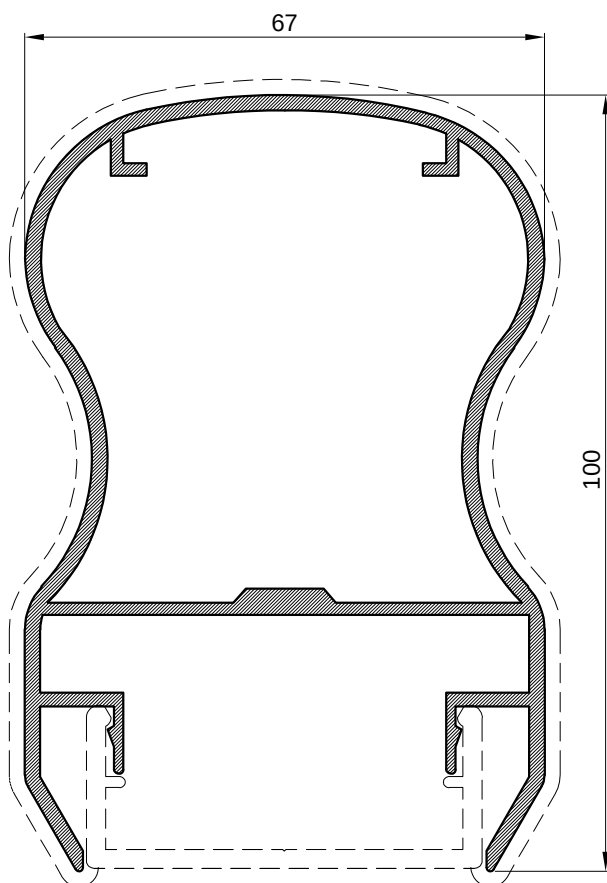
Profil		
Art.Br.	F-0829	
Težina	kg/m'	0.953
Opseg	mm	119
L	mm	6500



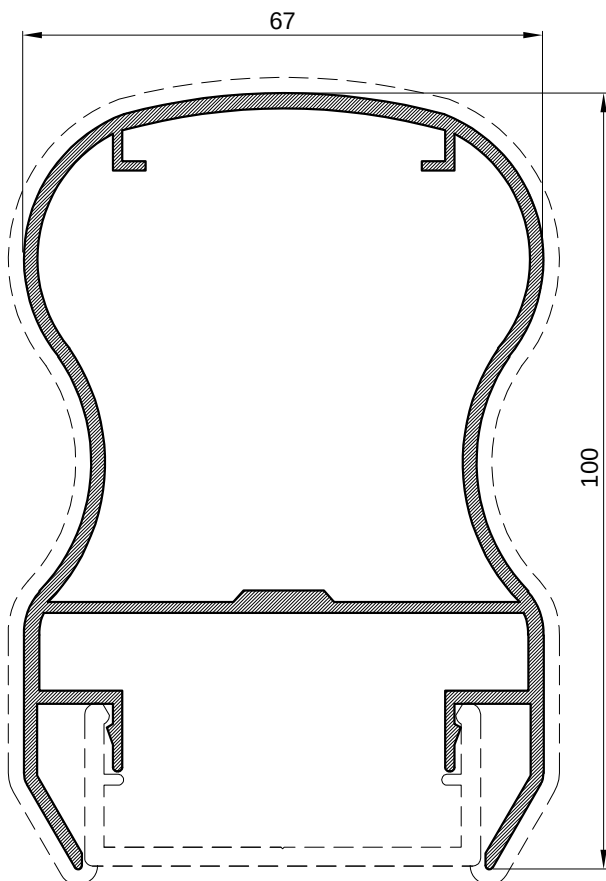
Profil		
Art.Br.	F-0032	
Težina	kg/m'	0.875
Opseg	mm	138.28
L	mm	6500



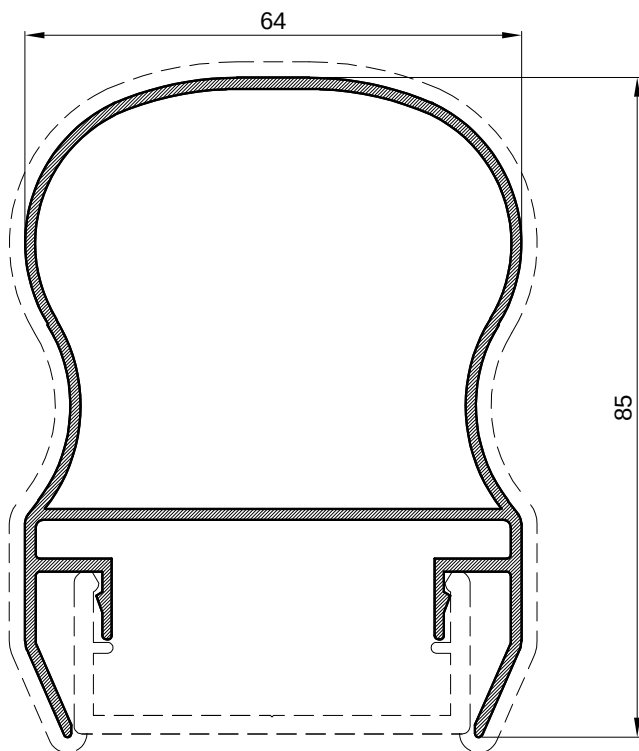
Profil		
Art.-Br.	F-0441	
Težina	kg/m	1.144
Opseg	mm	220
Moment inercije	I _x (cm ⁴)	6.87
	I _y (cm ⁴)	32.88
	W _x (cm ⁴)	4.58
	W _y (cm ⁴)	8.22
L	mm	6500



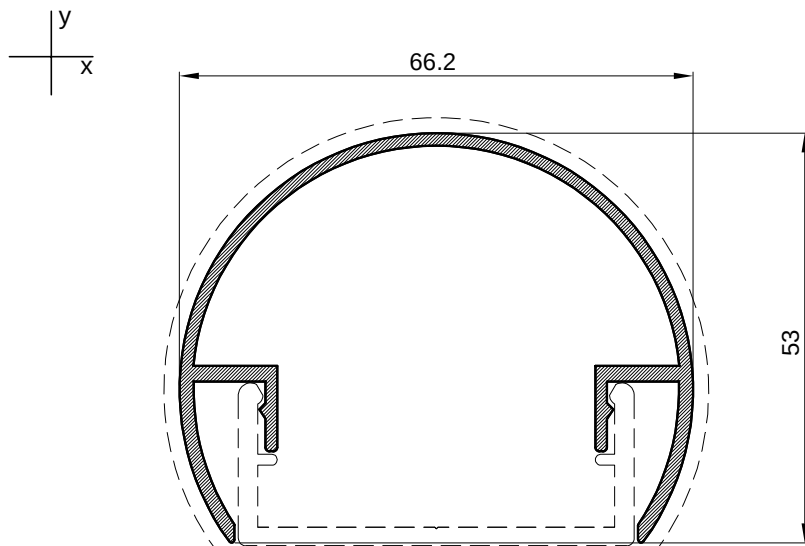
Profil rukohvata		
Art.-Br.	F-0673	
Težina	kg/m	1.925
Opseg	mm	469
Moment inercije	I _x (cm ⁴)	66.23
	I _y (cm ⁴)	44.90
	W _x (cm ⁴)	12.74
	W _y (cm ⁴)	13.39
L	mm	6500



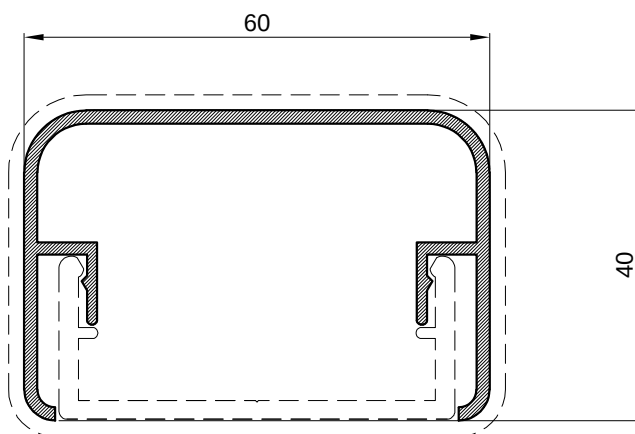
Profil rukohvata		
Art.-Br.	F-0673/A	
Težina	kg/m	1.735
Opseg	mm	470
Moment inercije	I _x (cm ⁴)	60.76
	I _y (cm ⁴)	40.48
	W _x (cm ⁴)	11.66
	W _y (cm ⁴)	12.08
	mm	6500



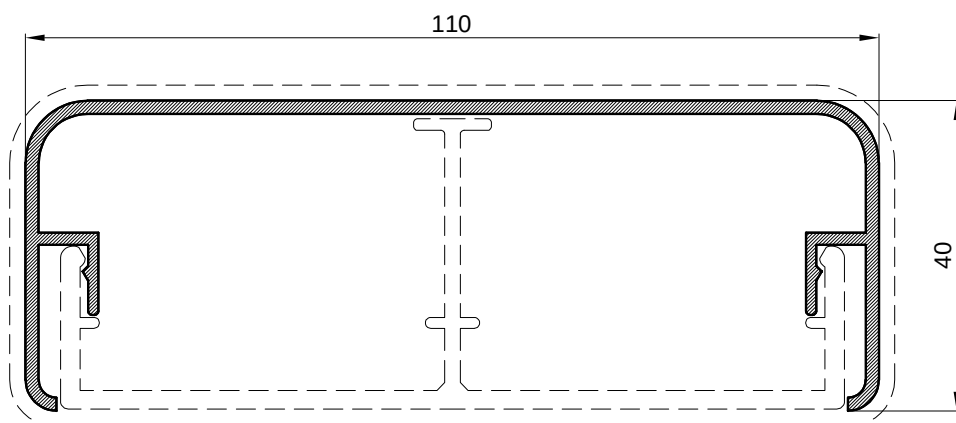
Profil rukohvata		
Art.-Br.	F-1334	
Težina	kg/m	1.185
Opseg	mm	414.53
Moment inercije	I _x (cm ⁴)	28.66
	I _y (cm ⁴)	26.24
	W _x (cm ⁴)	6.70
	W _y (cm ⁴)	8.20
	mm	6500



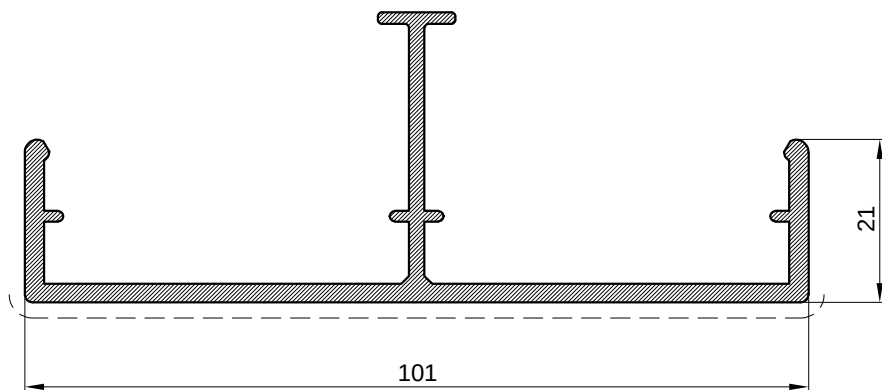
Profil rukohvata		
Art.-Br.	F-0621	
Težina	kg/m	0.831
Opseg	mm	367
Moment inercije	I _x (cm ⁴)	7.21
	I _y (cm ⁴)	19.42
	W _x (cm ⁴)	2.55
	W _y (cm ⁴)	5.87
L	mm	6500



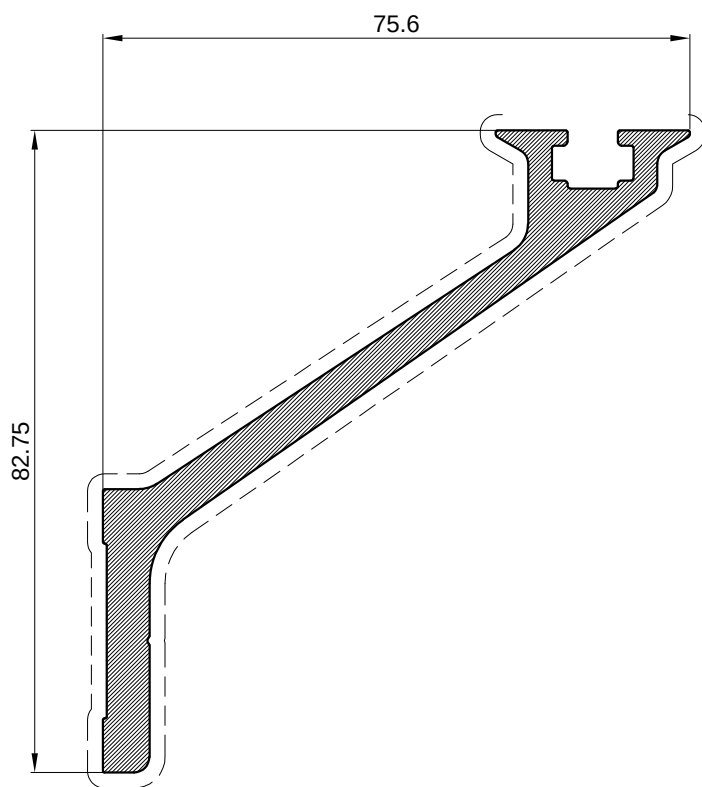
Profil rukohvata		
Art.-Br.	F-0689	
Težina	kg/m	0.74
Opseg	mm	335
Moment inercije	I _x (cm ⁴)	4.20
	I _y (cm ⁴)	15.94
	W _x (cm ⁴)	1.64
	W _y (cm ⁴)	5.31
L	mm	6500



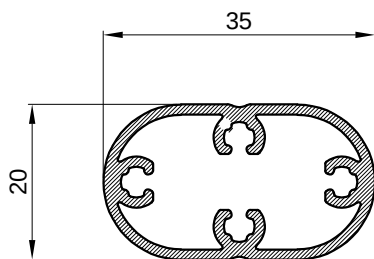
Profil rukohvata		
Art.-Br.	F-1096	
Težina	kg/m	0.970
Opseg	mm	435
Moment inercije	I _x (cm ⁴)	5.37
	I _y (cm ⁴)	65.89
	W _x (cm ⁴)	1.86
	W _y (cm ⁴)	11.98
L	mm	6500



Profil		
Art.-Br.	F-1097	
Težina	kg/m	1.165
Opseg	mm	372
Moment inercije	I _x (cm ⁴)	4.21
	I _y (cm ⁴)	44.62
	W _x (cm ⁴)	1.42
	W _y (cm ⁴)	8.83
L	mm	6500

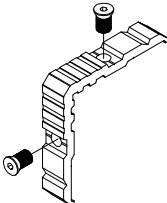
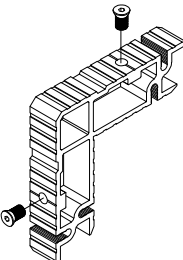
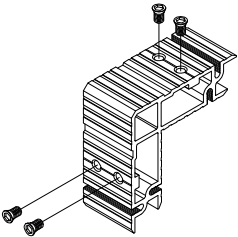
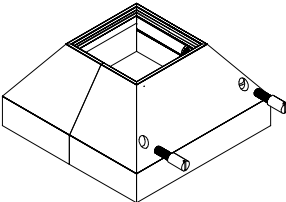
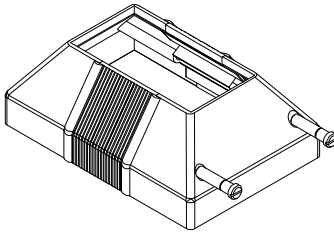
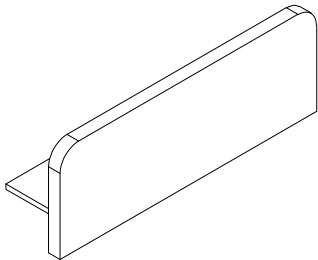


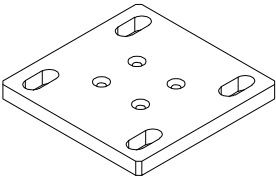
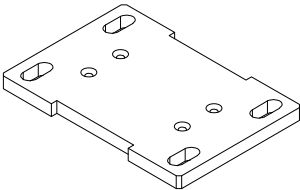
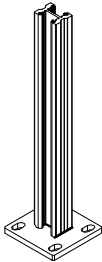
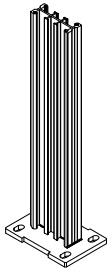
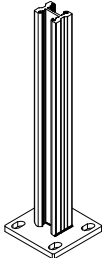
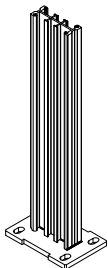
Profil		
Art.-Br.	F-1827	
Težina	kg/m	1.8277
Opseg	mm	287.16
Moment inercije	I _x (cm ⁴)	36.21
	I _y (cm ⁴)	38.89
	W _x (cm ⁴)	7.87
	W _y (cm ⁴)	8.41
L	mm	6500

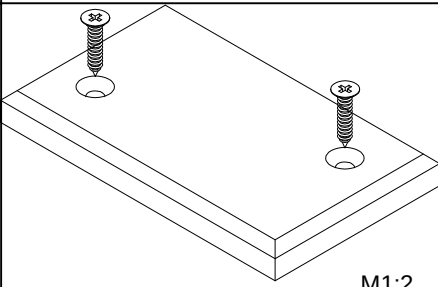
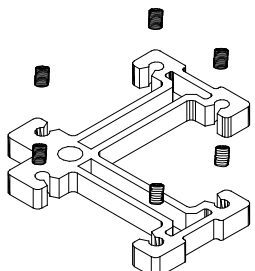
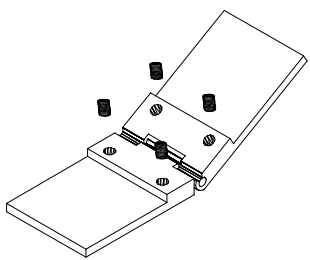
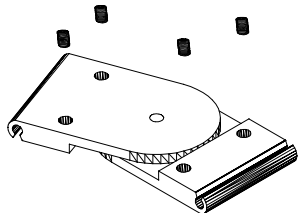
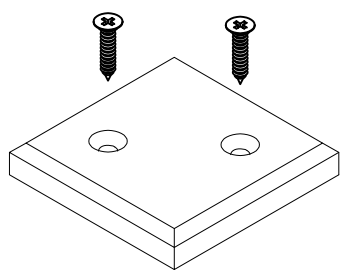
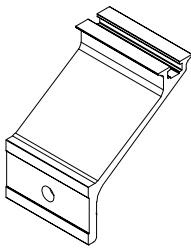


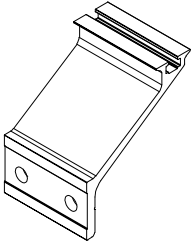
Profil		
Art.-Br.	F-1849	
Težina	kg/m	0.5
Opseg	mm	93.1
Moment inercije	I _x (cm ⁴)	0.83
	I _y (cm ⁴)	2.22
	W _x (cm ⁴)	0.83
	W _y (cm ⁴)	1.27
L	mm	6500

Vezni elementi

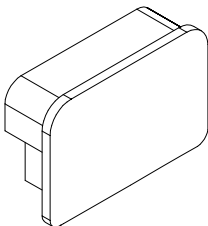
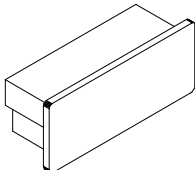
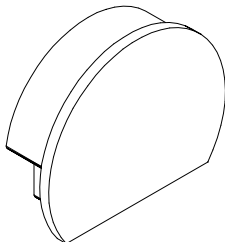
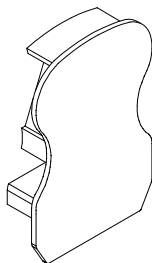
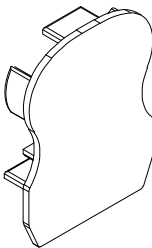
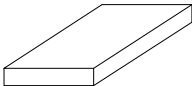
Oznaka	Izgled-presjek	Opis	Materijal	Napomena
725.213		- Aluminijska kutna spojnica 8, L=16 (sa vijcima) - Za profile: F-1664 - Stara oznaka: 725.206	Al	
710.073		- Aluminijska kutna spojnica 34.6, L=23.6 - Za profile: F-0032	Al	
710.544		- Aluminijska kutna spojnica 24.6, L=74.6 - Za profile: F-0441	Al	
392.001.01 02 03		- Maska stuba aluminijske ograde (45x45) - Oznaka proizvođača 700.300.310 700.300.305 ; 700.300.313 - Boje: 01- bijela; 02 - siva;03 - crna	Zamak	
392.002.01 02 03		- Maska stuba aluminijske ograde (45x86) - Boje: 01- bijela; 02 - siva;03 - crna	Al.+Zamak 5	
391.204.01 02 03		- Aluminijski umetak za rukohvat F-1096	Al	

Oznaka	Izgled-presjek	Opis	Materijal	Napomena
521.320		- Aluminijska ploča za stuba F-1665 (90x90)	Al	
521.321		- Aluminijska ploča za stub F-1668 (90x130)	Al	
521.322		- Aluminijski set za ploču 45x45 za visinu ograde L=1100mm - Za stub 45x45 - Ploča 90x90	Al	
521.323		- Aluminijski set za ploču 45x130 za visinu ograde L=1100mm - Za stub 45x86 - Ploča 90x130	Al	
521.324		- Aluminijski set za ploču 45x45 za visinu ograde L=1500mm - Za stub 45x45 - Ploča 90x90	Al	
521.325		- Aluminijski set za ploču 45x130 za visinu ograde L=1500mm - Za stub 45x86 - Ploča 90x130	Al	

Oznaka	Izgled-presjek	Opis	Materijal	Napomena
391.206.01 .02 .03	 M1:2	- Aluminijski umetak za moždanik F-1668 (30x80)	Al.	
521.049	 M1:2	- Aluminijaska kutna spojnica 45, L=7.9 - Za profile: F-1097 F-0620	Al.	
521.050	 M1:2	- Aluminijaska kutna spojnica pod kutem za ogradu - Veznik pod kutem za komoru 8x47 - Za profile: F-1097 F-0620	Al	
521.051	 M1:2	- Aluminijaska kutna spojnica pod kutem za ogradu - Veznik pod kutem; za komoru 8x47 - Za profile: F-1097 F-0620	Al	
391.239	 M1:2	- Aluminijski umetak za moždanik F-1665 - (30x40)	Al.	
521.512.01 .02 .03	 M1:2	- Aluminijski držač za profil podrukohvata F-0620 - Radi se iz profila F-1827 - Koristi se vijak-tipla	Al.	

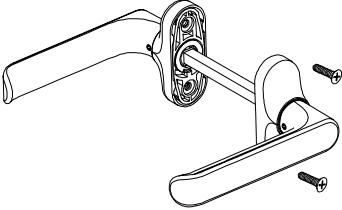
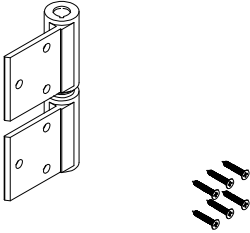
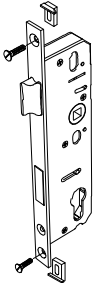
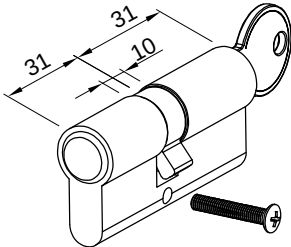
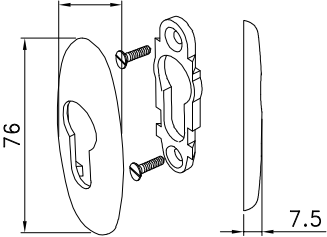
Oznaka	Izgled-presjek	Opis	Materijal	Napomena
521.513.01 .02 .03		- Aluminijski držač za profil podrukhvata F-0620 - Radi se iz profila F-1827 - Koristi se vijak-tipla	Al.	

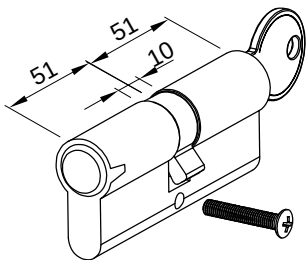
PVC elementi

Oznaka	Izgled-presjek	Opis	Materijal	Napomena
373.007.01 02 03		- PVC umetak za rukohvat F-0689 - Stara oznaka: RA 450 - 01-bijela - 02-siva - 03-crna	PVC	
373.008.01 02 03		- PVC umetak za rukohvat F-0620 - Stara oznaka: RA 452 - 01-bijela - 02-siva - 03-crna	PVC	
374.036.01 02 03		- PVC umetak za rukohvat F-0621 - Stara oznaka: RA 723 - 01-bijela - 02-siva - 03-crna	PVC	
373.009.01 02 03		- PVC umetak za rukohvat F-0673 i F-0673/A - Stara oznaka: RA 752 - 01-bijela - 02-siva - 03-crna	PVC	
373.030.01 02 03		- PVC umetak za rukohvat F-1334 - 01-bijela - 02-siva - 03-crna	PVC	
370.045		- Podmetači za staklo 100 x 30 x 6 mm - Kod proizvođača BO 51 200 36	PVC	

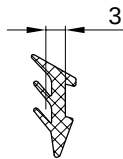
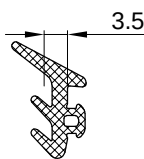
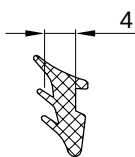
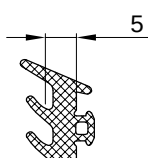
703.05.003

Mehanizmi

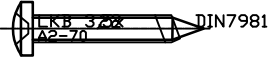
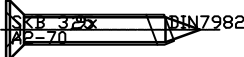
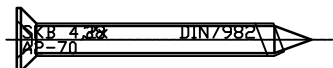
Oznaka	Izgled-presjek	Opis	Materijal	Napomena
104.015.01 02 03		- Ručka za vrata (duljina šipa 8x8 : L=140mm) - Oznaka proizvođača Stublina: 1132.00.310 -bijela 315 -siva 313 -crna - Boje: 01- bijela; 02 - siva;03 - crna	AlSi Zamak	
111.027.01 02 03	 4.8x32 DIN7982	-Dvodijelna šarka za vrata -Stub 45x86 -Stub 45x45 - Boje: 01- bijela; 02 - siva;03 - crna	Al+PVC	
121.006		- Aluminijski prihvatnik brave	Al	
124.016		- Brava 25 mm sa jezičkom - Stara oznaka: 3020.00	Inox Čelik	
124.025		- Uložak za bravu - 31x31 (45x45) - Oznaka proizvođača: 5052.00.520	Nikal	
124.032.01 02 03		- Štitnik cilindra za bravu (par) - Stara oznaka: 1031.04 (Stublina) - Boje: - 01- bijela (310) - 02 - siva (315) - 03 - crna (313)	Zn Čelik	

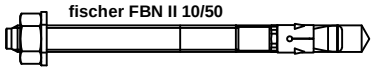
Oznaka	Izgled-presjek	Opis	Materijal	Napomena
124.040		- Uložak za bravu - 51x51 (45x86) - Oznaka proizvođača: 5062.00.520	Nikal	

Brtve
Gaskets

Oznaka Code	Izgled-presjek View- cross section	Opis Description	Materijal Material	Tvrdoća Hardness (ShA)
318.001		- Brtva prema staklu, unutarnja - Stara oznaka 210.001.125 (921) - Gasket to the glass, interior - Former code: 210.001.125 (921)	EPDM	70 ShA
328.002		- Brtva prema staklu, vanjska - Stara oznaka Z111 - Gasket to the glass, exterior - Former code: Z111	EPDM	60 ShA
318.002		- Brtva prema staklu, unutarnja - Stara oznaka: 210.001.123 (918) - Gasket to the glass, interior - Former code: 210.001.123 (918)	EPDM	70 ShA
328.003		- Brtva prema staklu, vanjska - Stara oznaka: Z113 - Gasket to the glass, exterior - Former code: Z113	EPDM	60 ShA

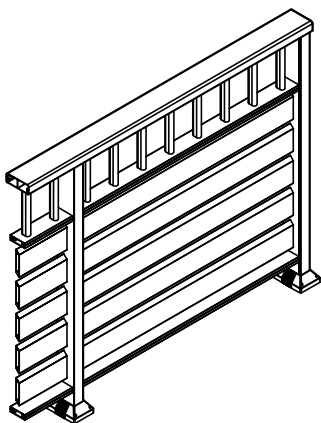
Dodaci

Oznaka	Izgled-presjek	Opis	Materijal	Napomena
433.006		Vijak 3.5x22 DIN 7981	Inox A2	
433.104		Vijak 3.9x13 DIN 7982	Inox A2	
433.016		Vijak 3.9x13 DIN 7981	Inox A2	
433.108		Vijak 3.9x22 DIN 7982		
433.019		Vijak 3.9x22 DIN 7981	Inox A2	
433.122		Vijak 4.2x38 DIN 7982	Inox A2	

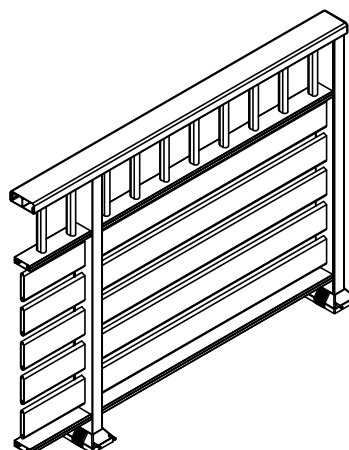
Oznaka	Izgled-presjek	Opis	Materijal	Napomena
430.014		Anker čelični Fischer FBN 2 10/50		
433.031		Vijak 4.2x22 DIN 7981	Inox A2	
433.044		Vijak 4.8x22 DIN 7981	Inox A2	
433.133		Vijak 4.8x32 DIN 7982	Inox A2	
230.028		Šablon za stub ograde OF-80	Al+Inox	

Sheme

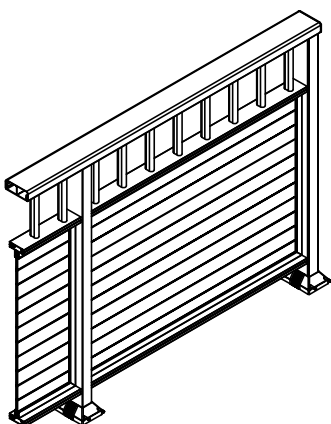
Tip: A-86



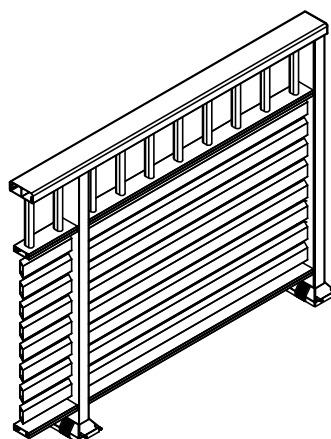
Tip: B-86



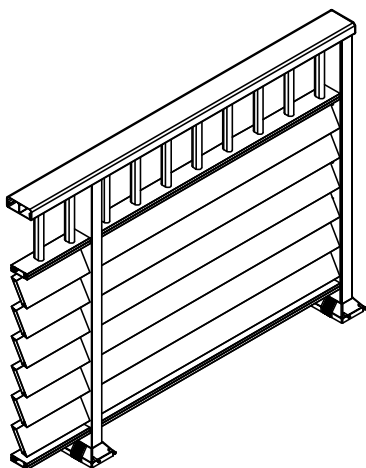
Tip: C-86



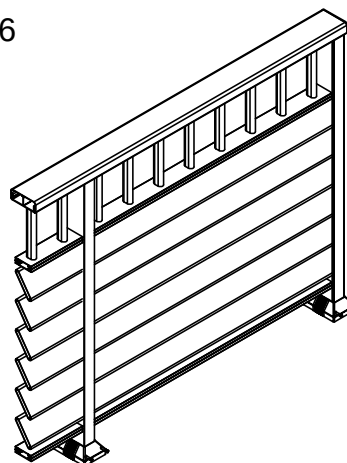
Tip: D-86



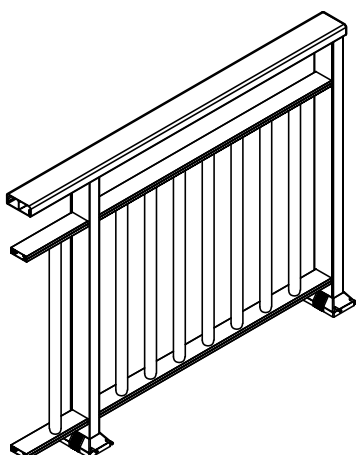
Tip: E-86



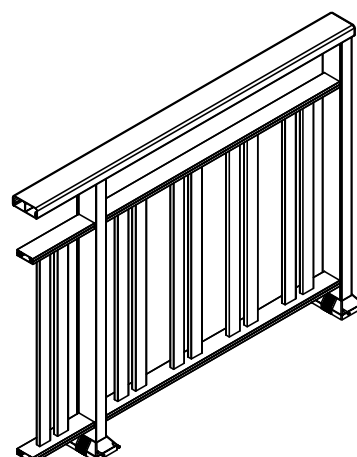
Tip: F-86



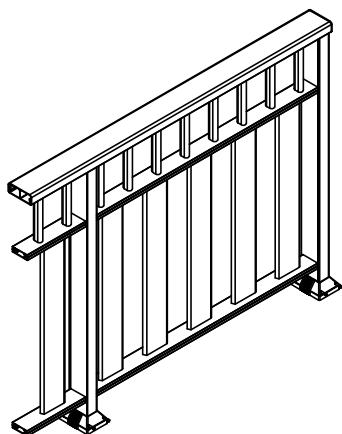
Tip: G-86



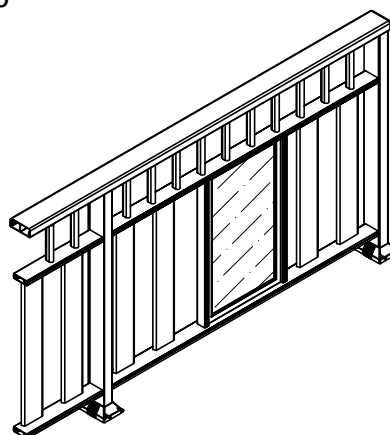
Tip: H-86



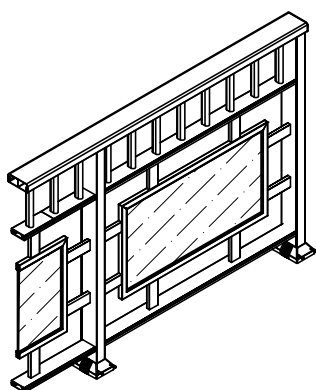
Tip: I-86



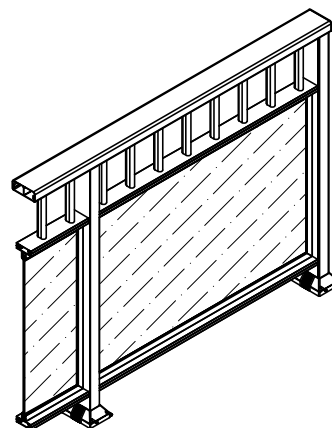
Tip: J-86



Tip: K-86

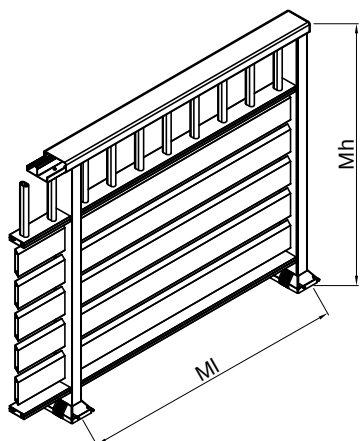


Tip: L-86



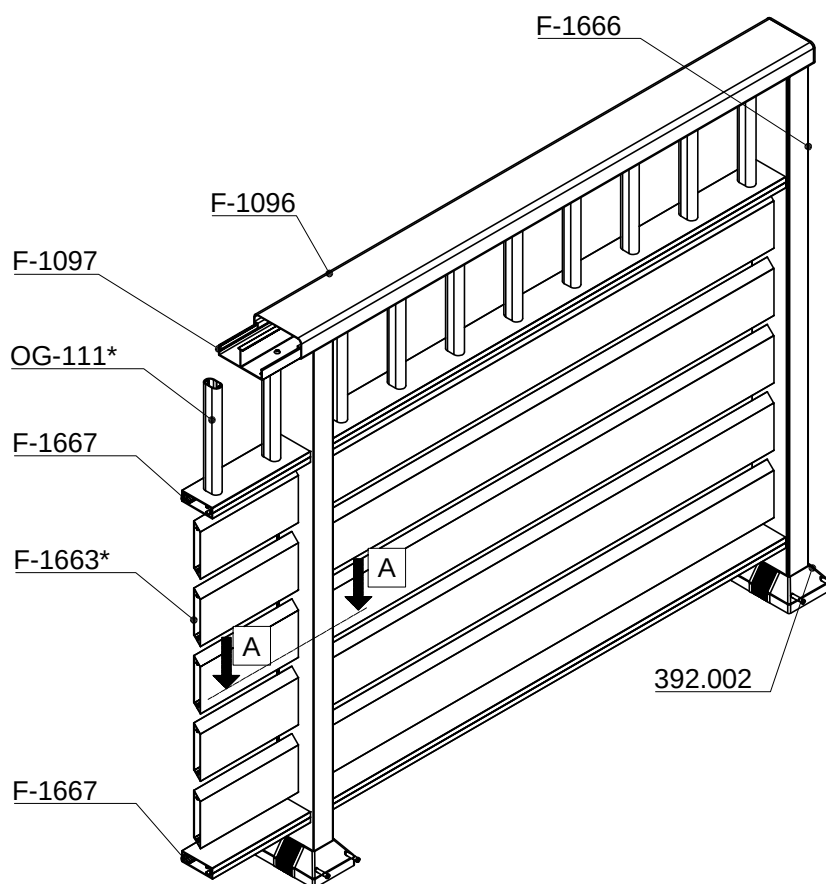
OF-80 Tip A-86

1. Profili koji se koriste u segmentu:

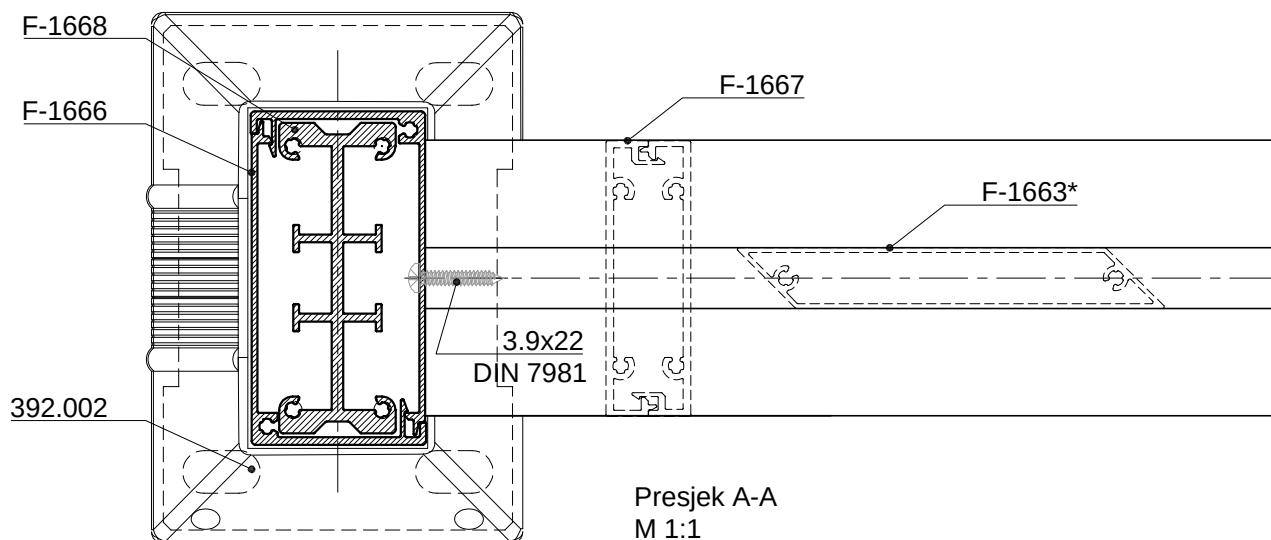


M 1:4

Profil segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1663 T=0.83kg/m	*
F-1096 T=0.97kg/m	
F-1097 T=1.14kg/m	
OG-111 T=0.44kg/m	*



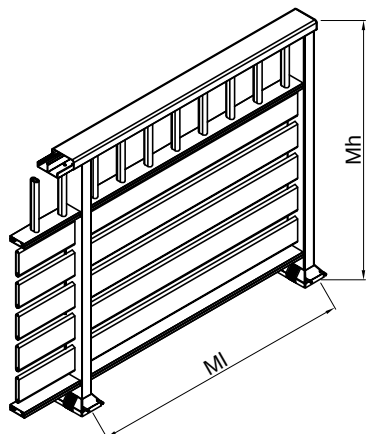
* - mogućnost većeg izbora profila
 -str.br. 709.09.049 gornji dio segmenta
 -str.br.709.09.042 donji dio segmenta



M 2:1

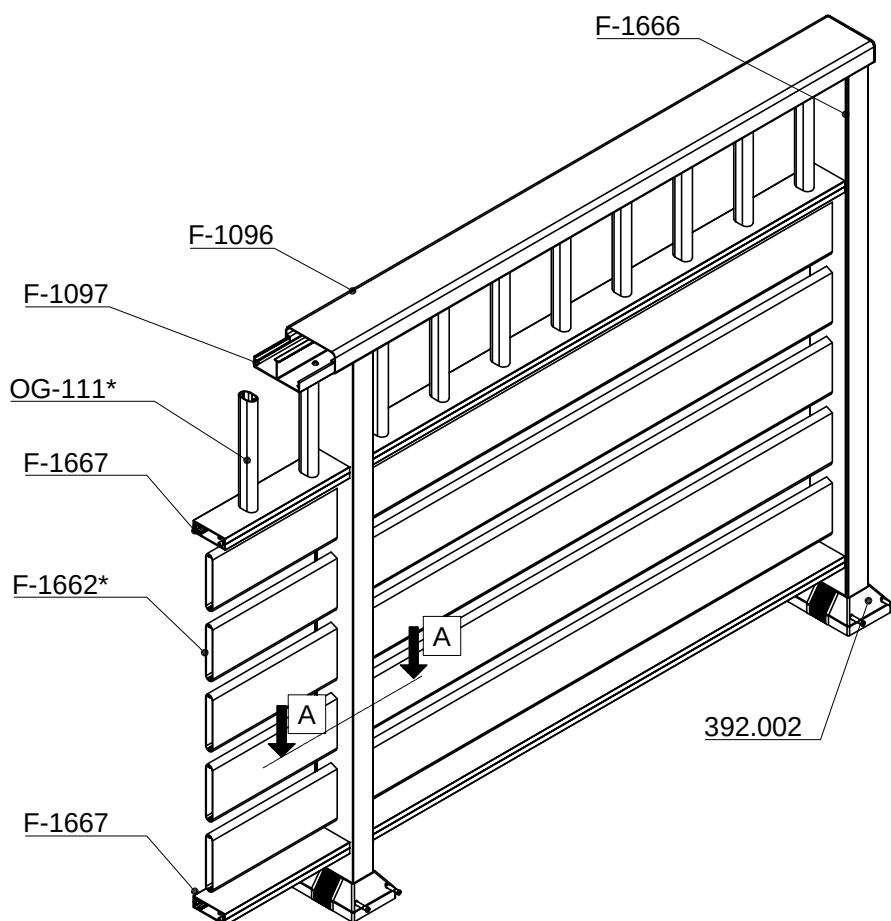
OF-80 Tip B-86

1. Profili koji se koriste u segmentu:

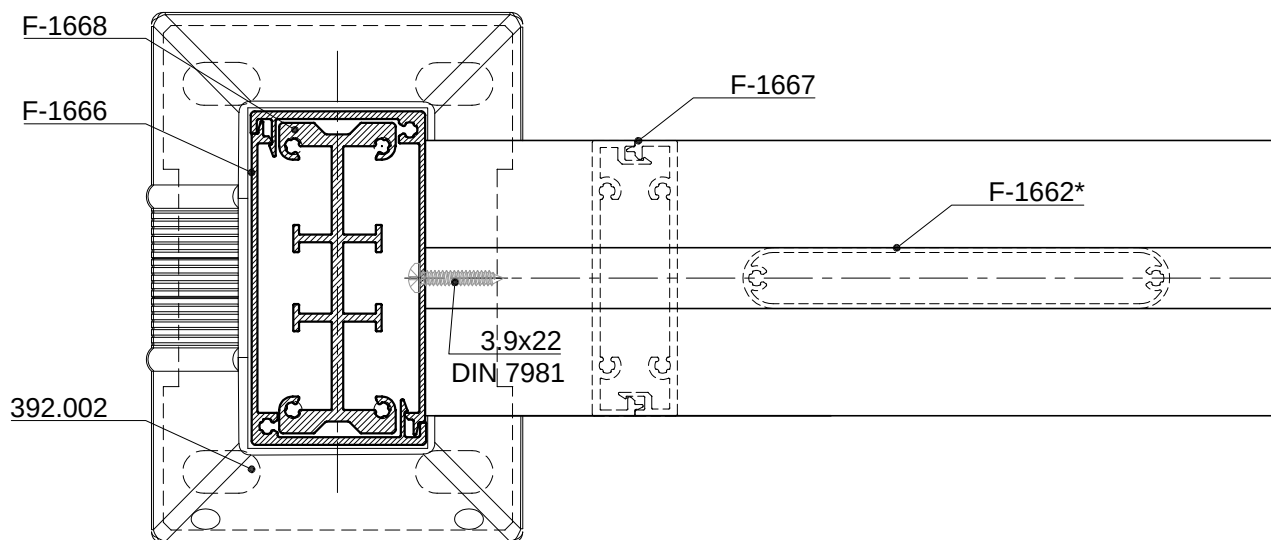


M 1:4

Profil segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1662 T=0.83kg/m	
F-1096 T=0.97kg/m	
F-1097 T=1.14kg/m	
OG-111 T=0.44kg/m	



* - mogućnost većeg izbora profila
 -str.br. 709.09.049 gornji dio segmenta
 -str.br.709.09.042 donji dio segmenta

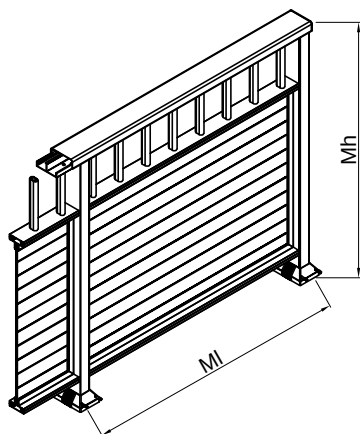


Presjek A-A
M 1:1

M 2:1

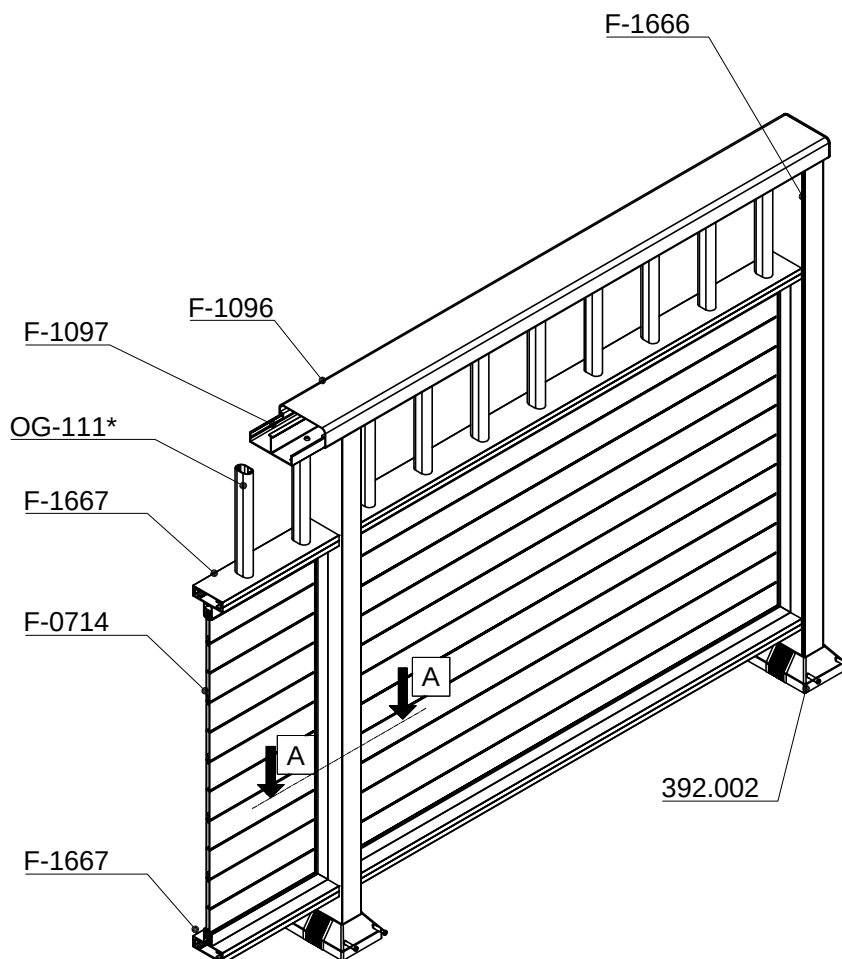
OF-80 Tip C-86

1. Profili koji se koriste u segmentu:

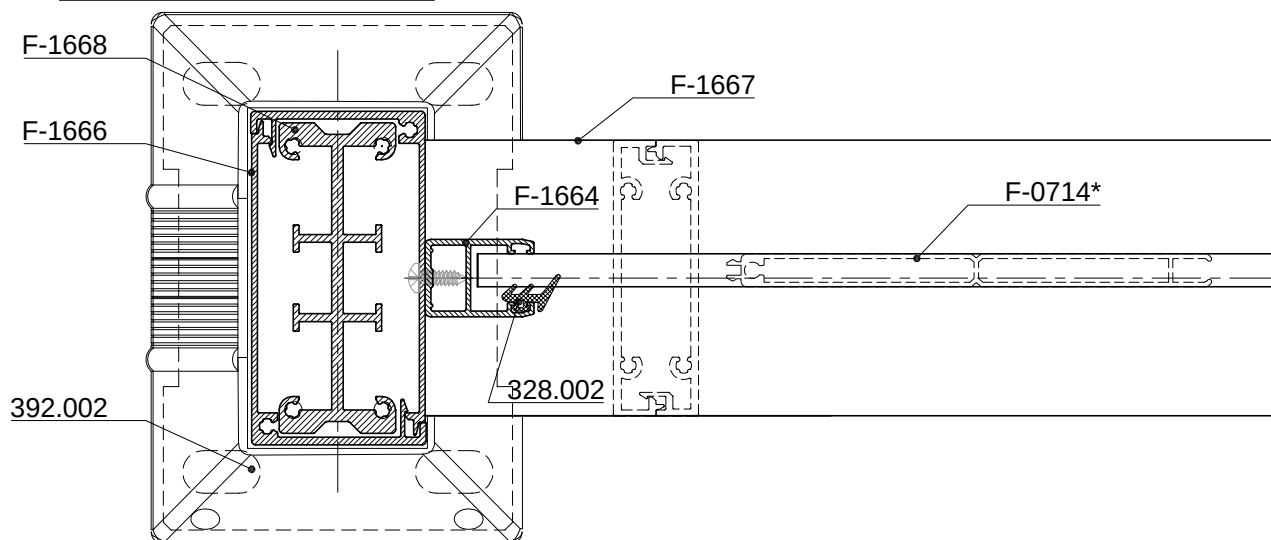


M 1:4

Profil segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-0714 T=0.89kg/m	
F-1096 T=0.97kg/m	
F-1097 T=1.14kg/m	
OG-111 T=0.44kg/m	*
F-1664 T=0.38kg/m	



* - mogućnost većeg izbora profila
-str.br. 709.09.049 gornji dio segmenta

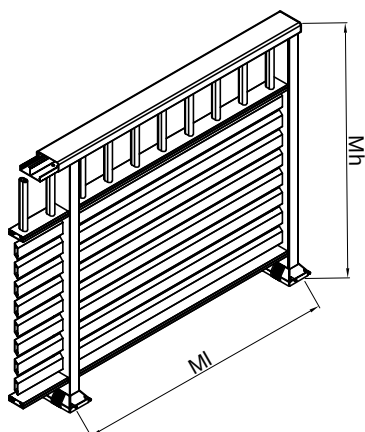


Presjek A-A
M 1:1

M 2:1

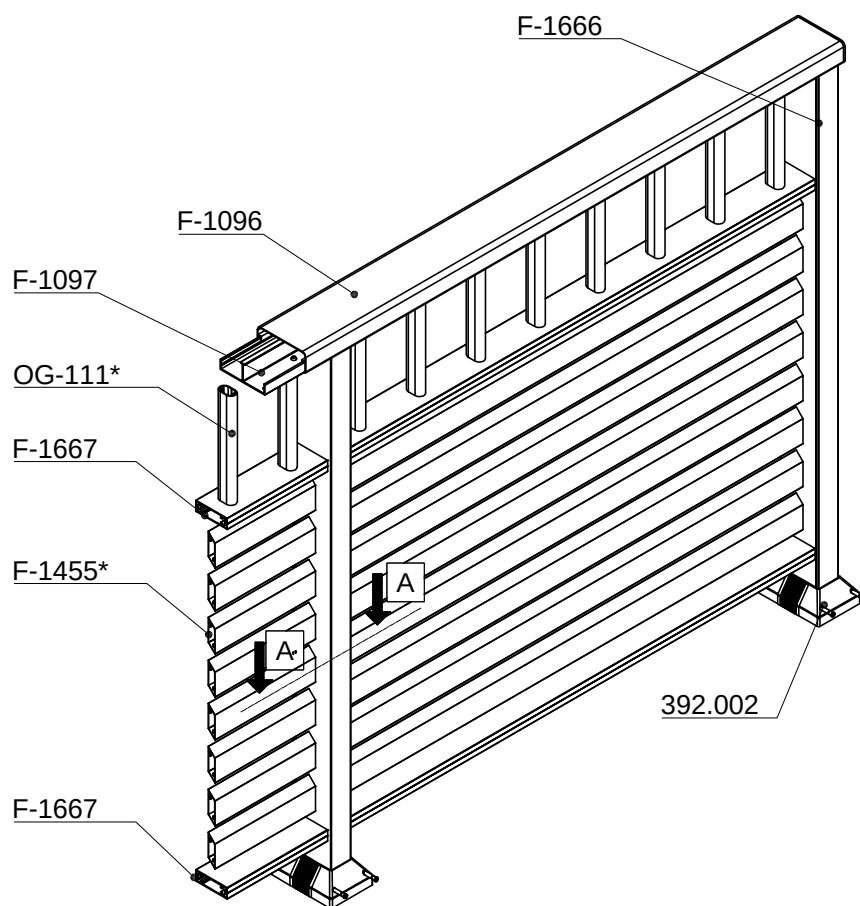
OF-80 Tip D-86

1. Profili koji se koriste u segmentu:

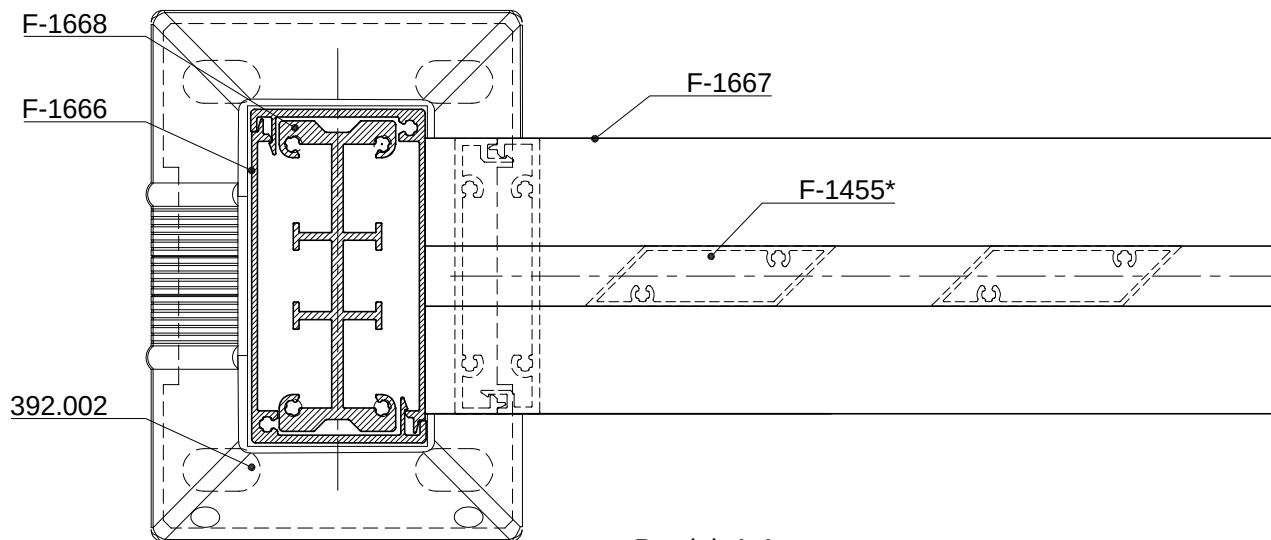


M 1:4

Profil segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1455 T=0.50kg/m	
F-1096 T=0.97kg/m	
F-1097 T=1.14kg/m	
OG-111 T=0.44kg/m	



* - mogućnost većeg izbora profila
 -str.br. 709.09.049 gornji dio segmenta
 -str.br.709.09.042 donji dio segmenta

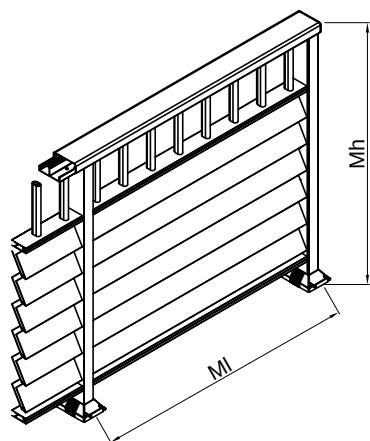


Presjek A-A
 M 1:1

M 2:1

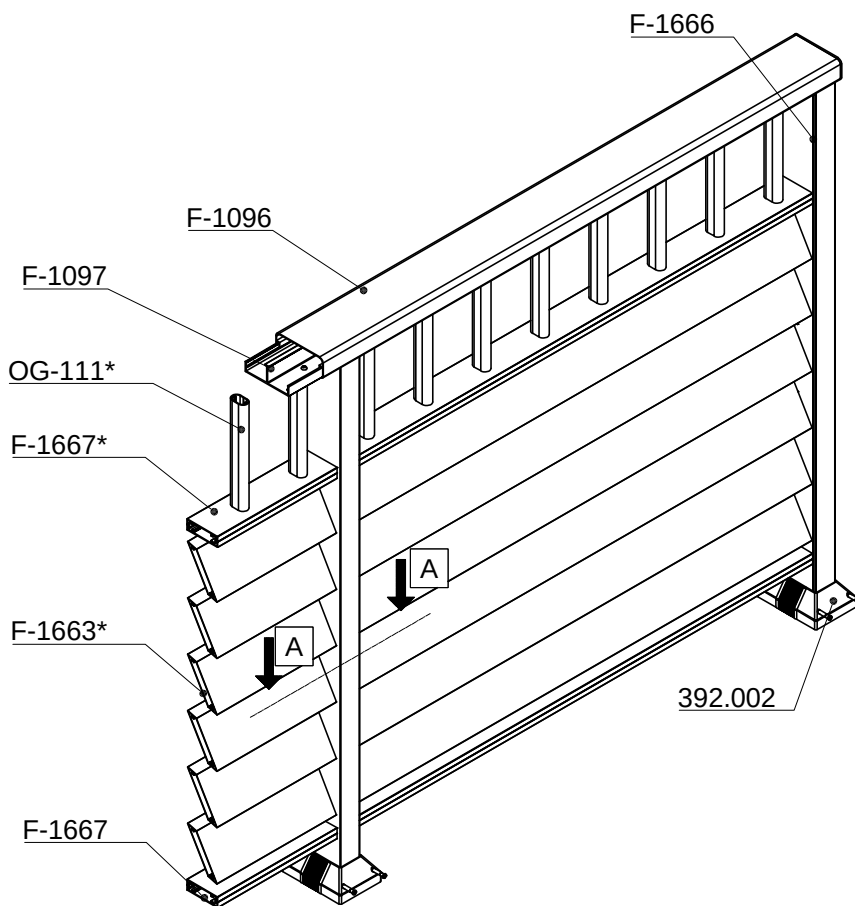
OF-80 Tip E-86

1. Profili koji se koriste u segmentu:

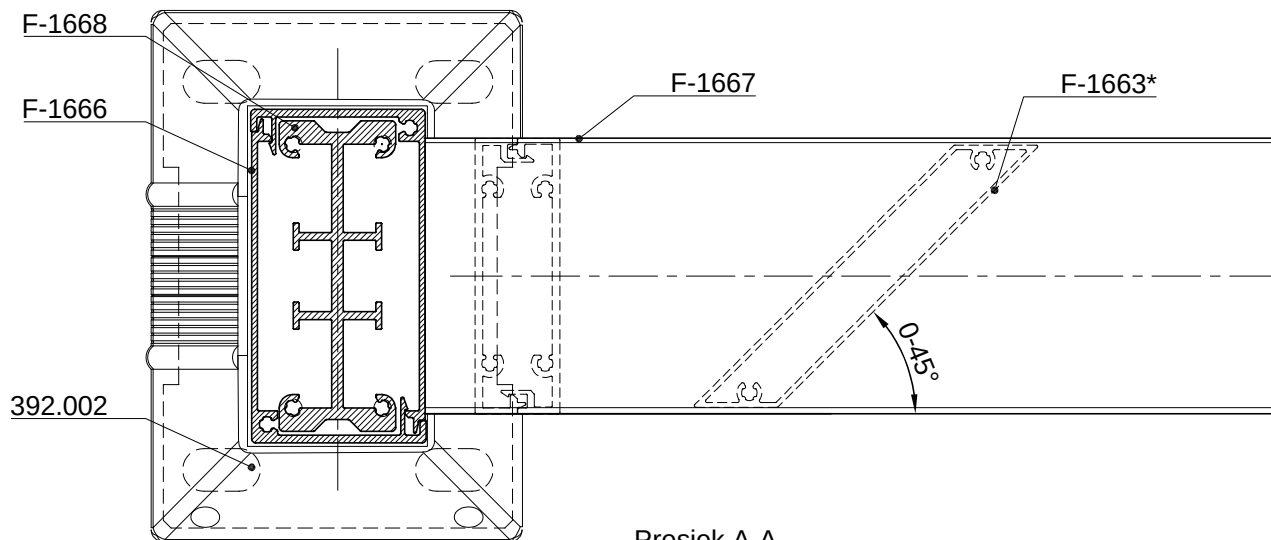


M 1:4

Profil segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1663 T=0.83kg/m	
F-1096 T=0.97kg/m	
F-1097 T=1.14kg/m	
OG-111 T=0.44kg/m	



- * - mogućnost većeg izbora profila
 -str.br. 709.09.049 gornji dio segmenta
 -str.br.709.09.042 donji dio segmenta

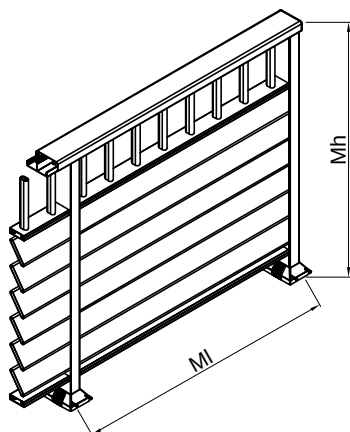


Presjek A-A
M 1:1

M 2:1

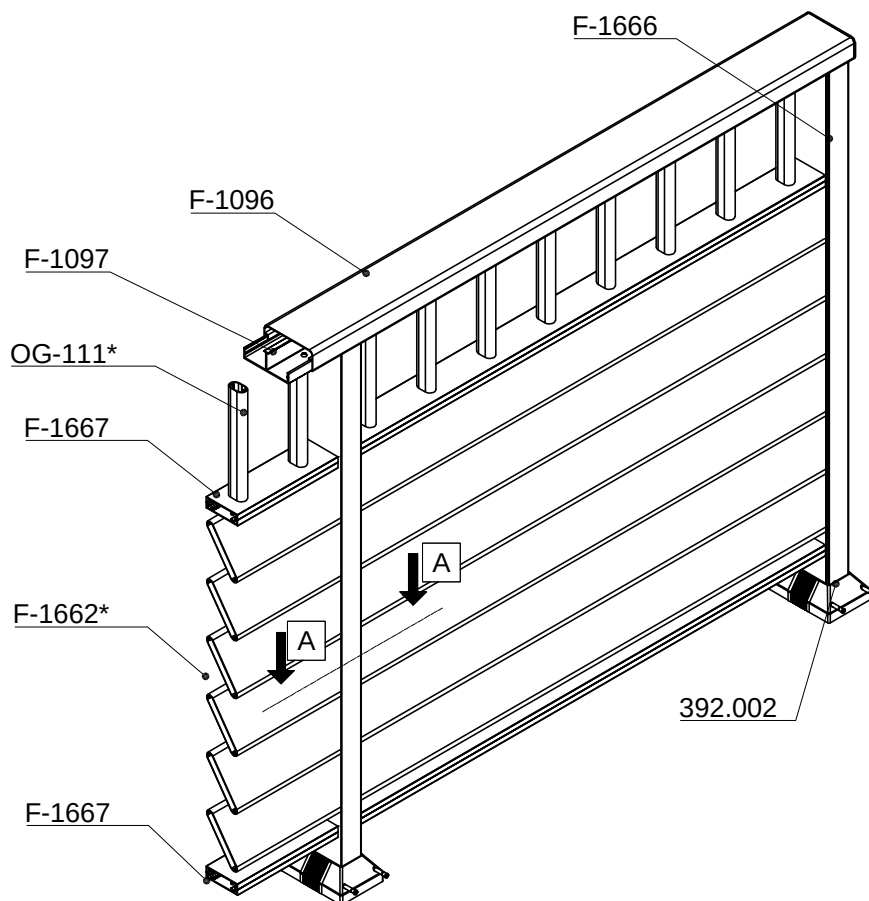
OF-80 Tip F-86

1. Profili koji se koriste u segmentu:



M 1:4

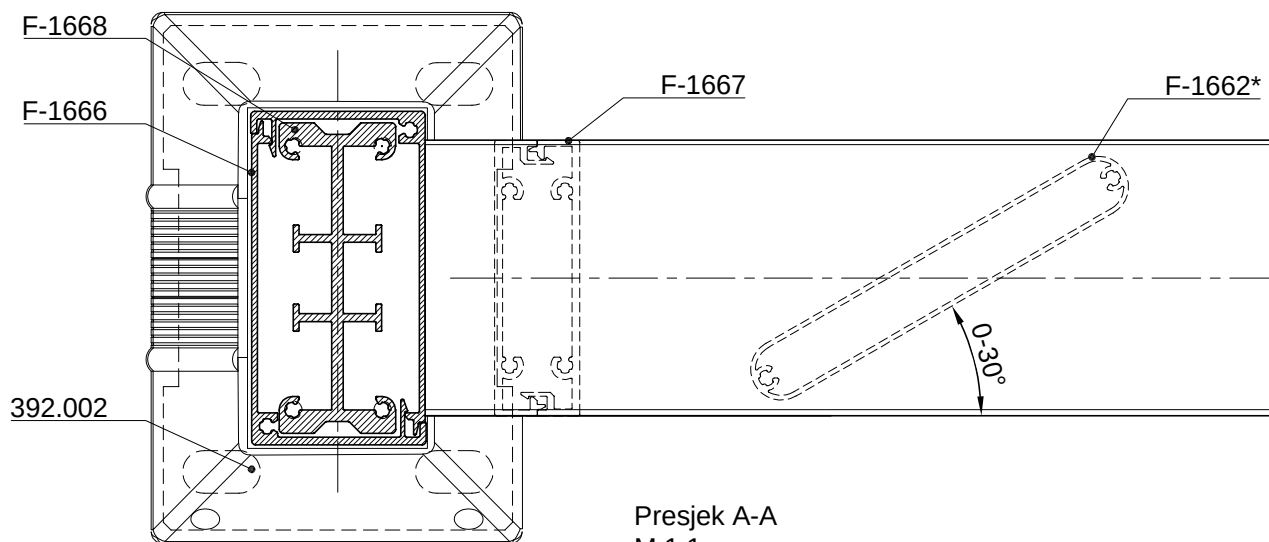
Profil segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1662 T=0.83kg/m	
F-1096 T=0.97kg/m	
F-1097 T=1.14kg/m	
OG-111 T=0.44kg/m	



* - mogućnost većeg izbora profila

-str.br. 709.09.049 gornji dio segmenta

-str.br.709.09.042 donji dio segmenta

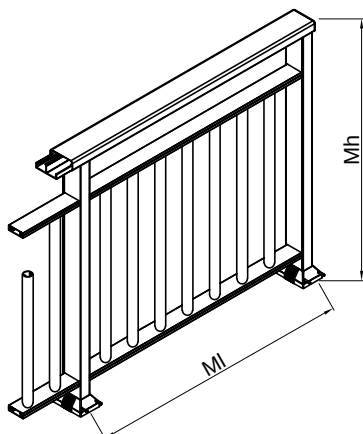


Presjek A-A
M 1:1

M 2:1

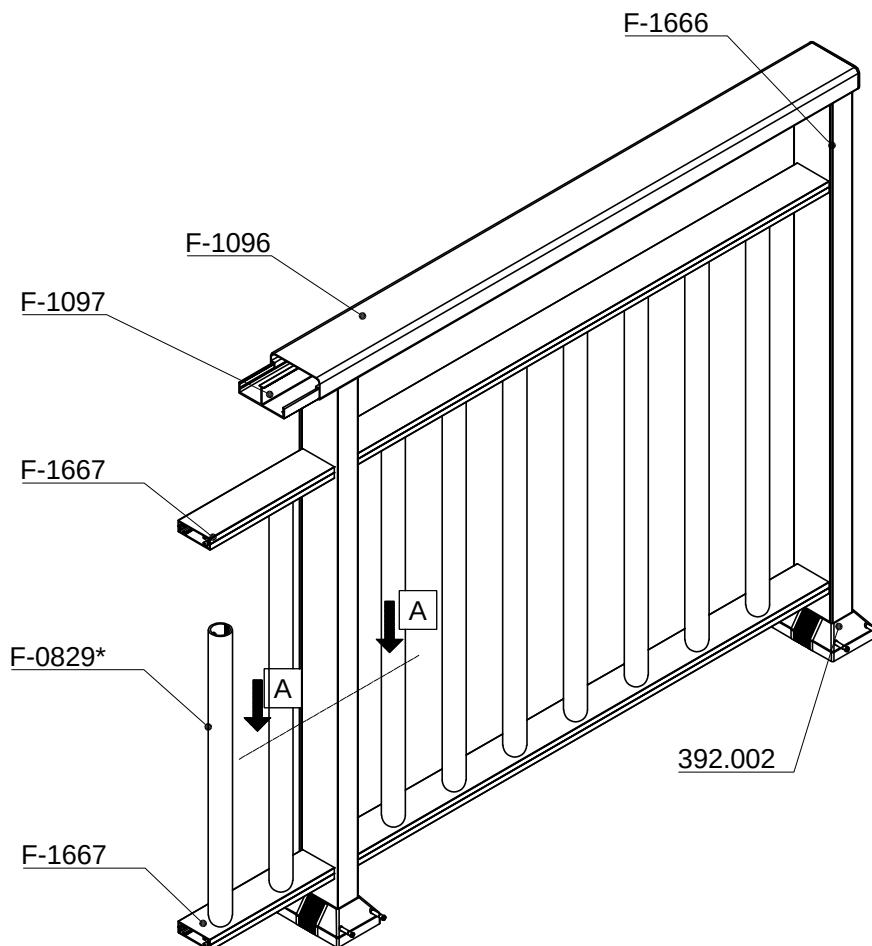
OF-80 Tip G-86

1. Profili koji se koriste u segmentu:

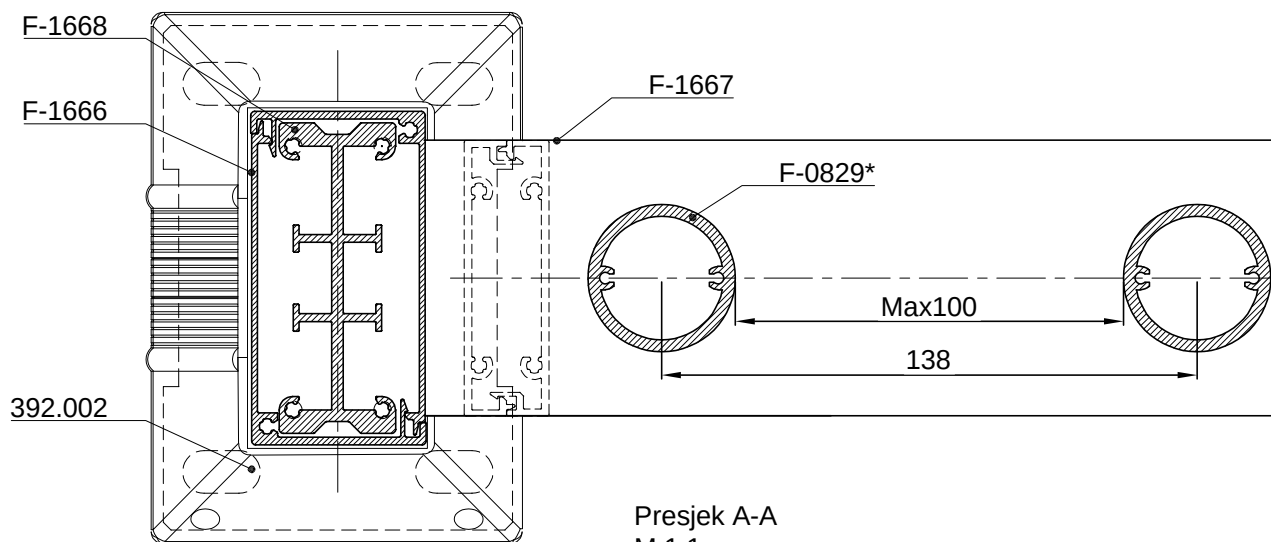


M 1:4

Profil segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1096 T=0.97kg/m	
F-1097 T=1.14kg/m	
F-0829 T=0.30kg/m	*



* - mogućnost većeg izbora profila
-str.br.709.09.043 donji dio segmenta

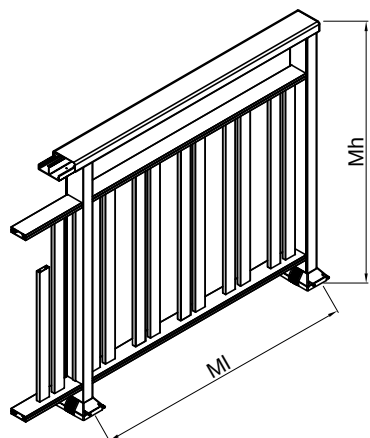


Presjek A-A
M 1:1

M 2:1

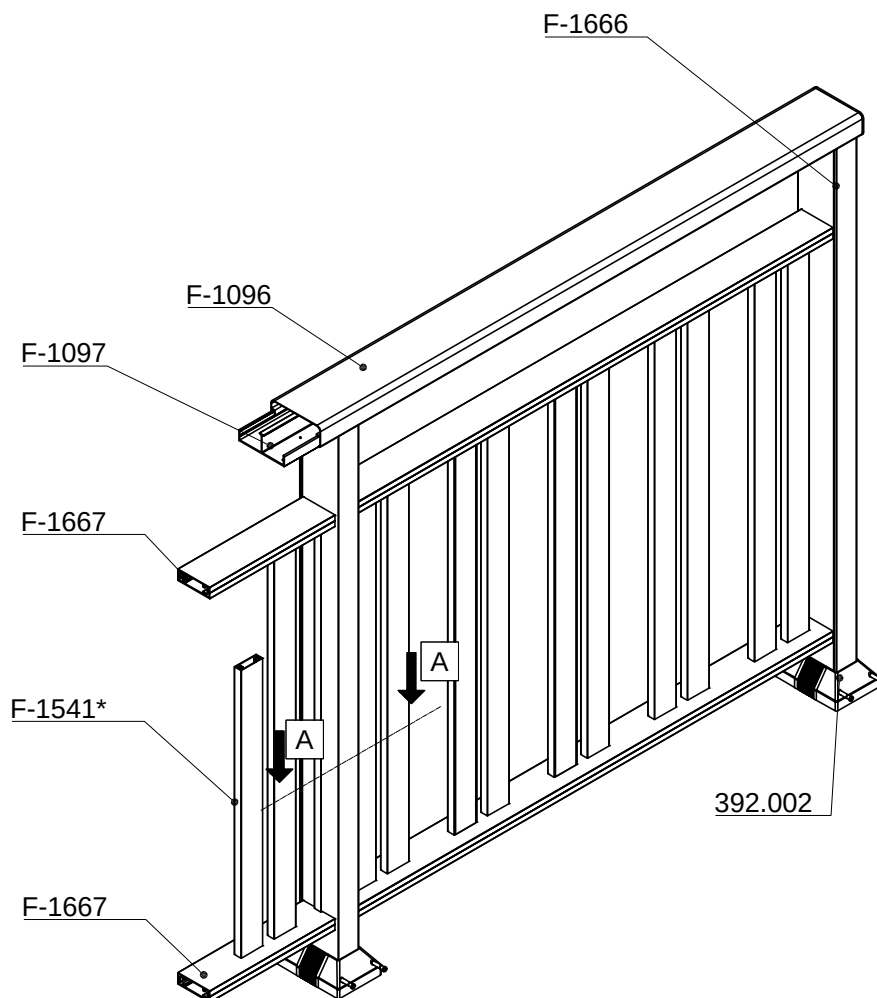
OF-80 Tip H-86

1. Profili koji se koriste u segmentu:

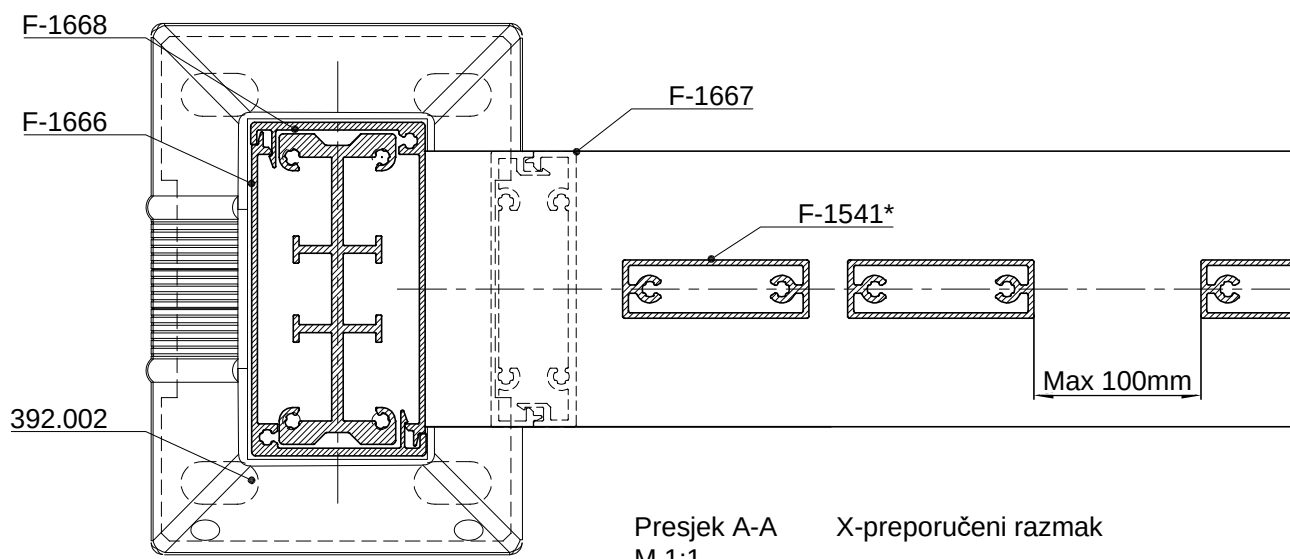


M 1:4

Profil segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1096 T=0.97kg/m	
F-1097 T=1.14kg/m	
F-1541 T=0.61kg/m	*



* - mogućnost većeg izbora profila
-str.br.709.09.043 donji dio segmenta



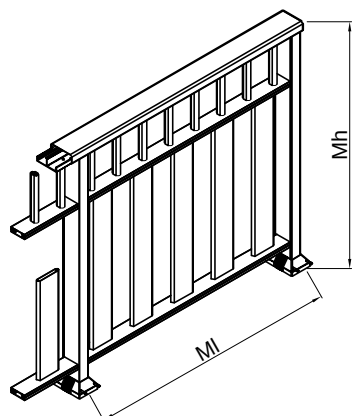
Presjek A-A
M 1:1

X-preporučeni razmak

M 2:1

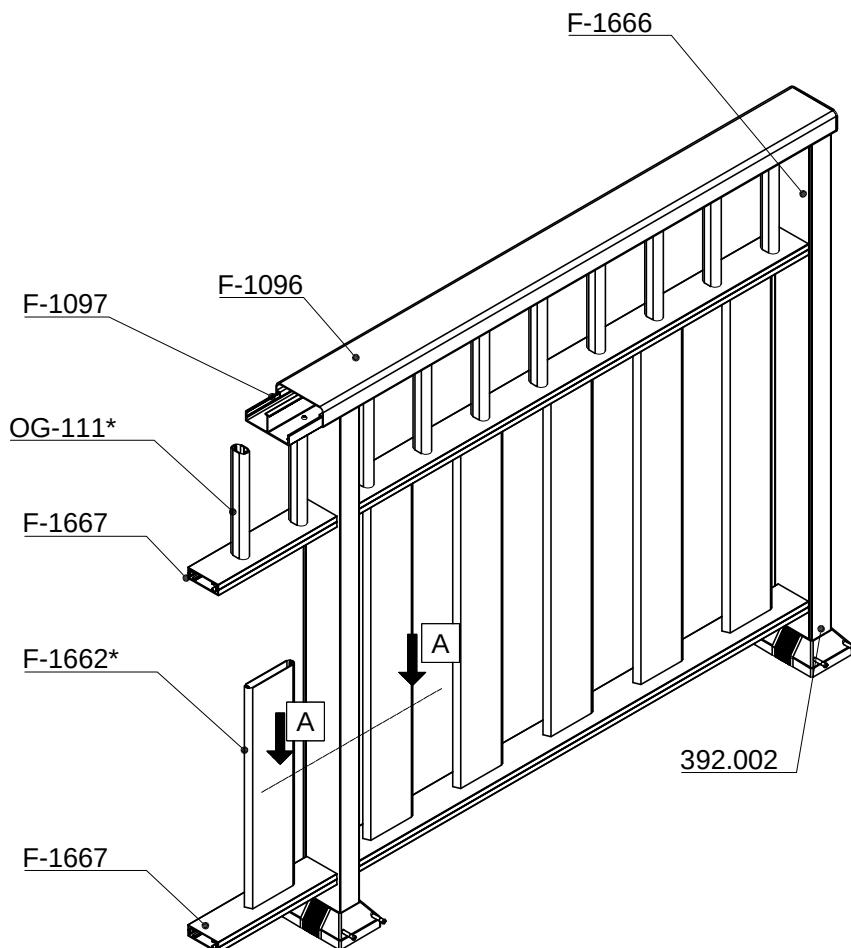
OF-80 Tip I-86

1. Profili koji se koriste u segmentu:

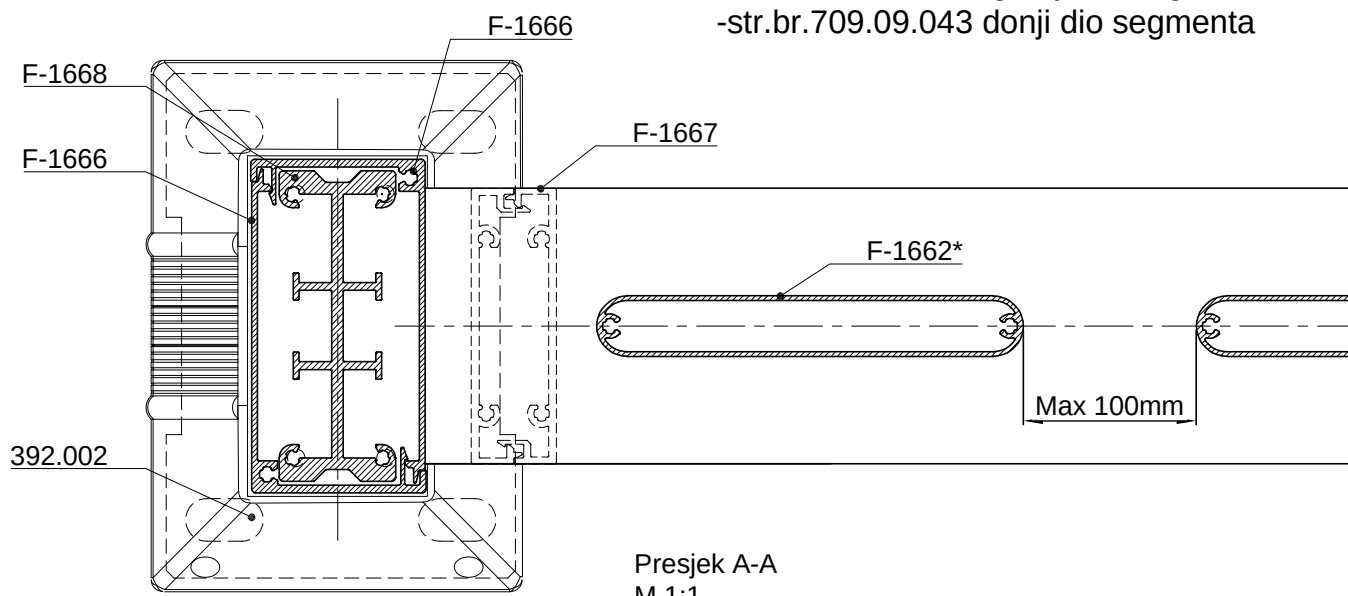


M 1:4

Profil segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1662 T=0.83kg/m	
F-1096 T=0.97kg/m	
F-1097 T=1.14kg/m	
OG-111 T=0.44kg/m	



* - mogućnost većeg izbora profila
 -str.br. 709.09.049 gornji dio segmenta
 -str.br.709.09.043 donji dio segmenta

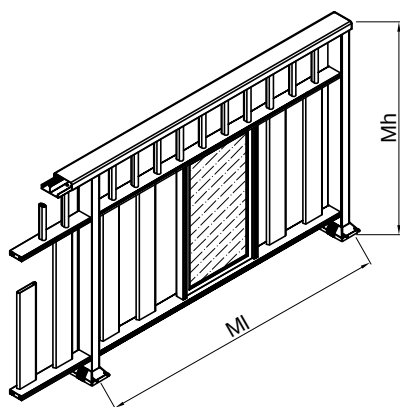


Presjek A-A
M 1:1

M 2:1

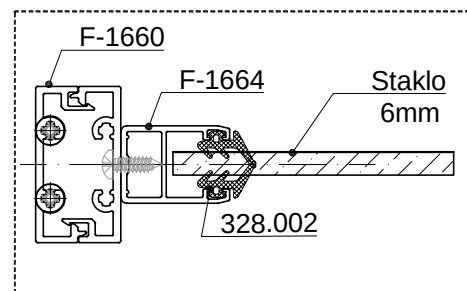
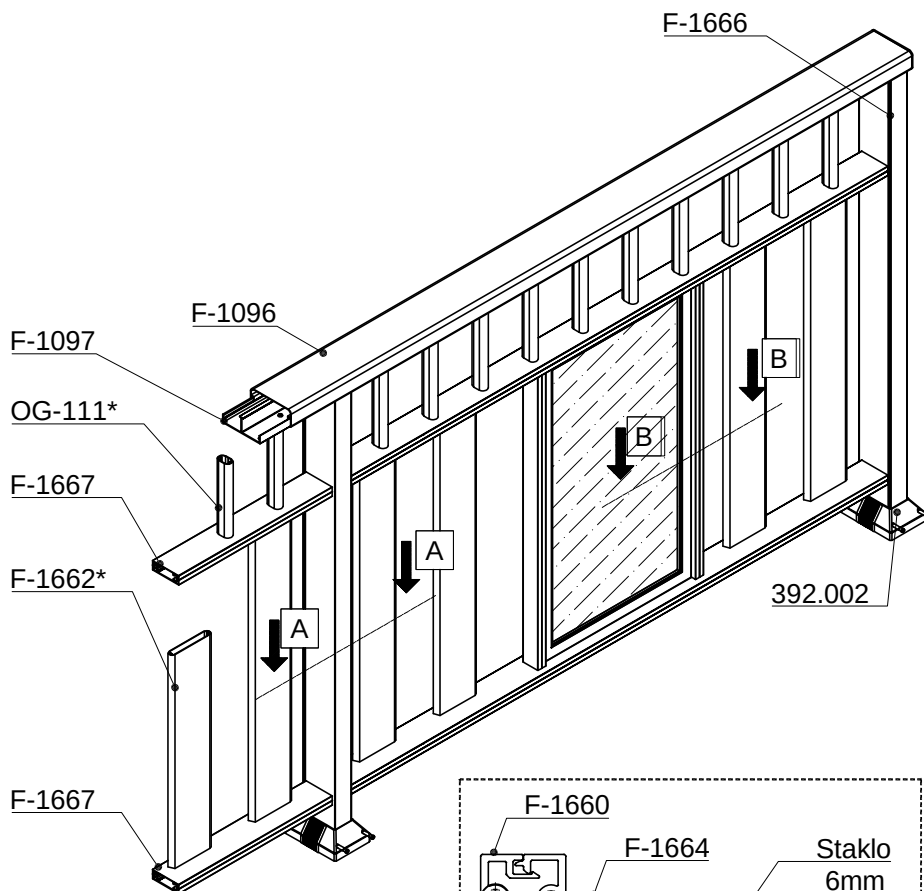
OF-80 Tip J-86

1. Profili koji se koriste u segmentu:



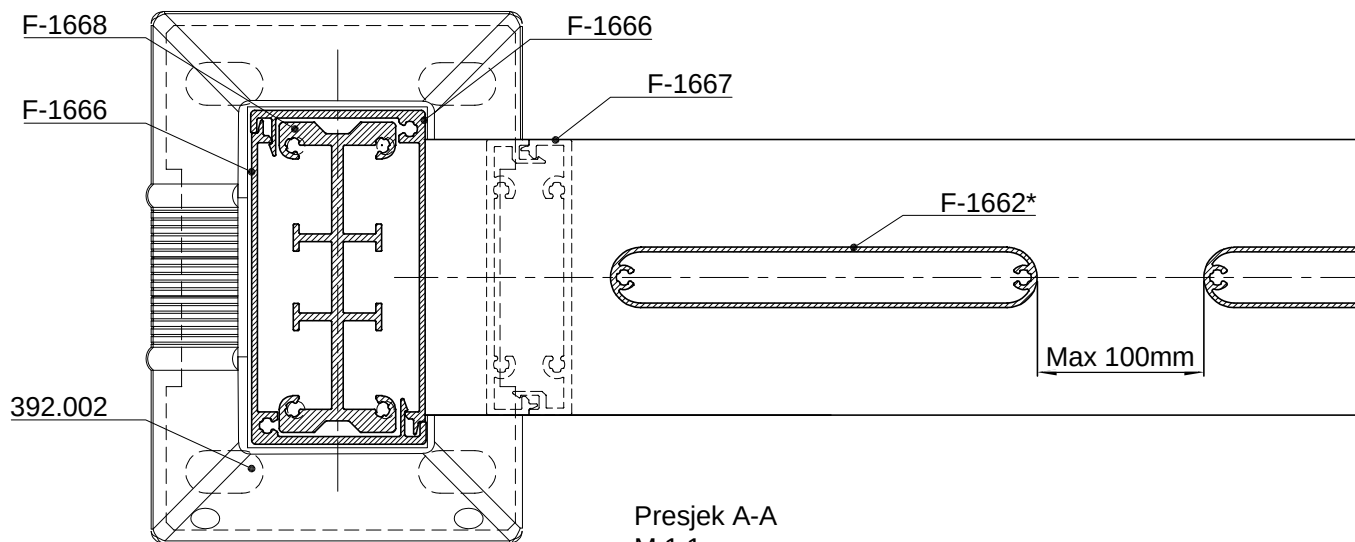
M 1:4

Profil segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1662 T=0.83kg/m	
F-1096 T=0.97kg/m	
F-1097 T=1.14kg/m	
OG-111 T=0.44kg/m	
F-1664 T=0.38kg/m	



Presjek B-B
M 1:1

* - mogućnost većeg izbora profila
-str.br. 709.09.049 gornji dio segmenta
-str.br.709.09.043 donji dio segmenta

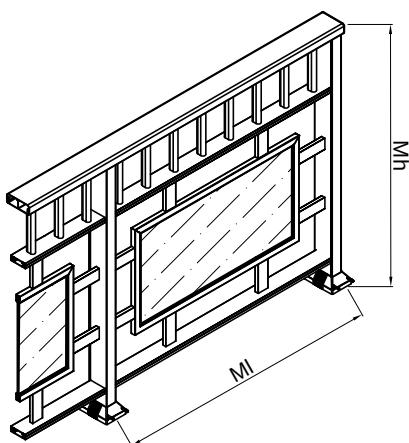


Presjek A-A
M 1:1

M 2:1

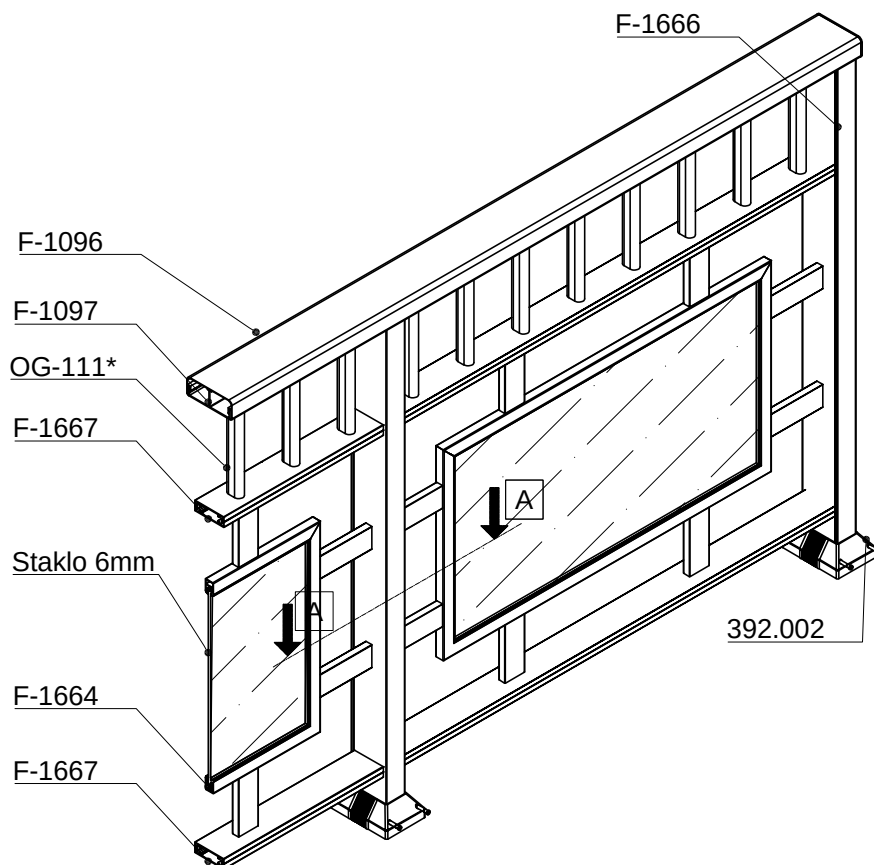
OF-80 Tip K-86

1. Profili koji se koriste u segmentu:

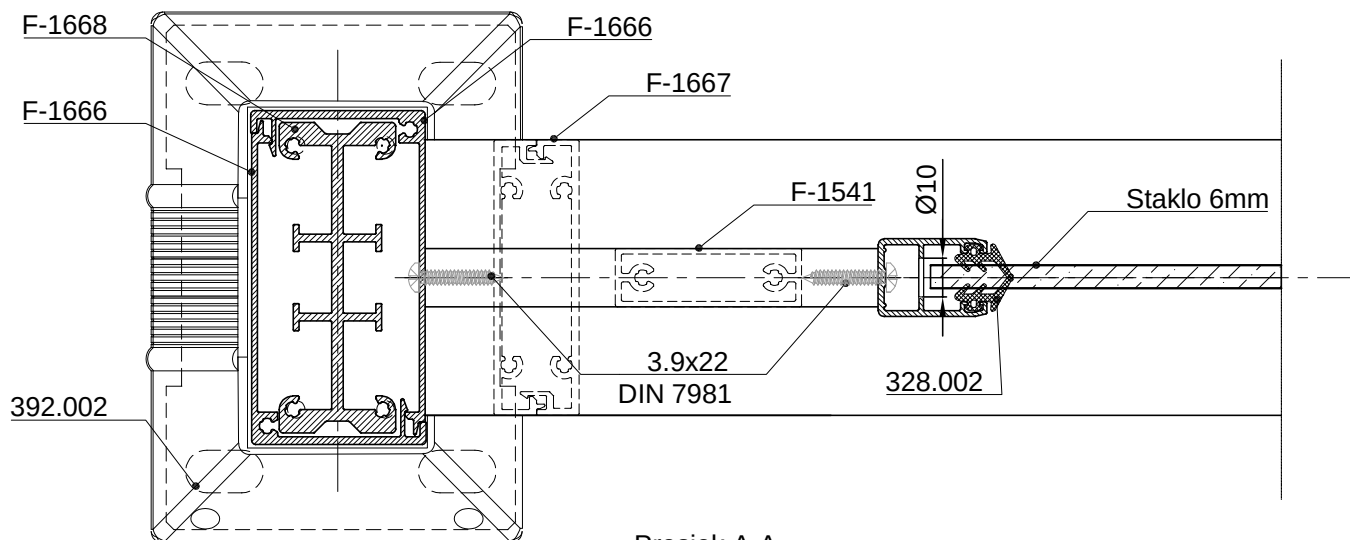


M 1:4

Profil segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1541 T=0.61kg/m	
F-1096 T=0.97kg/m	
F-1097 T=1.14kg/m	
OG-111 T=0.44kg/m	
F-1664 T=0.38kg/m	



* - mogućnost većeg izbora profila
-str.br. 709.09.049 gornji dio segmenta

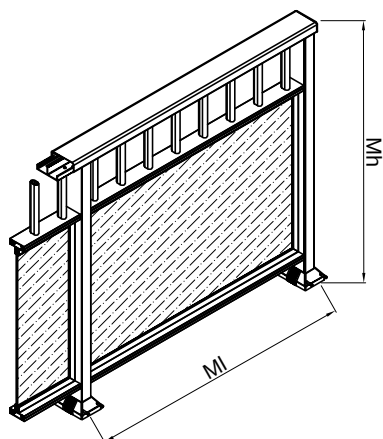


Presjek A-A
M 1:1

M 2:1

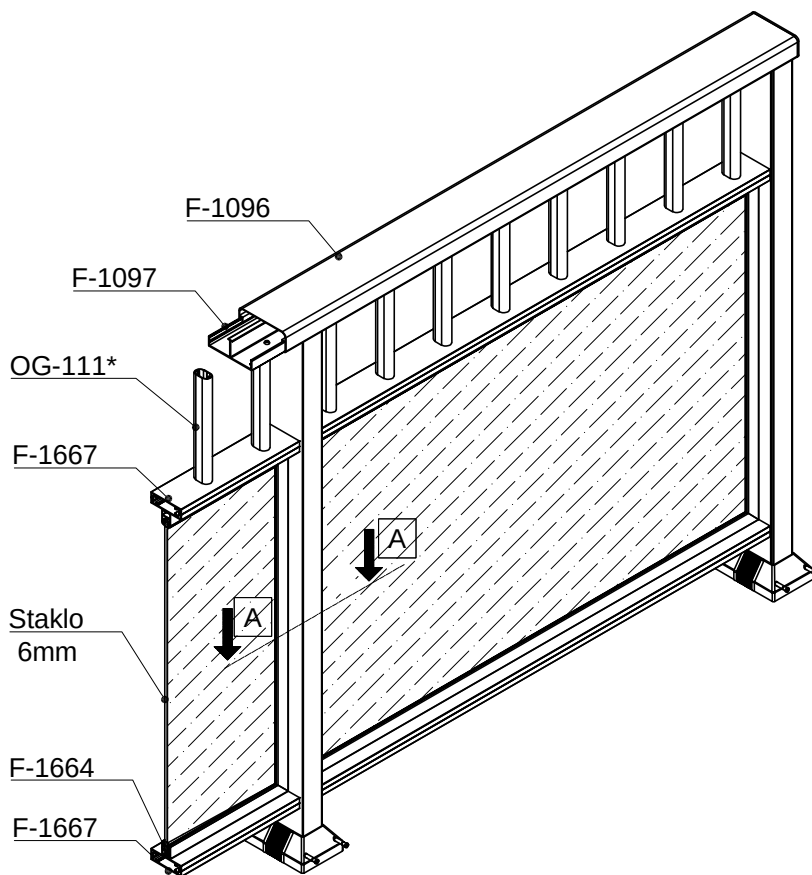
OF-80 Tip L-86

1. Profili koji se koriste u segmentu:

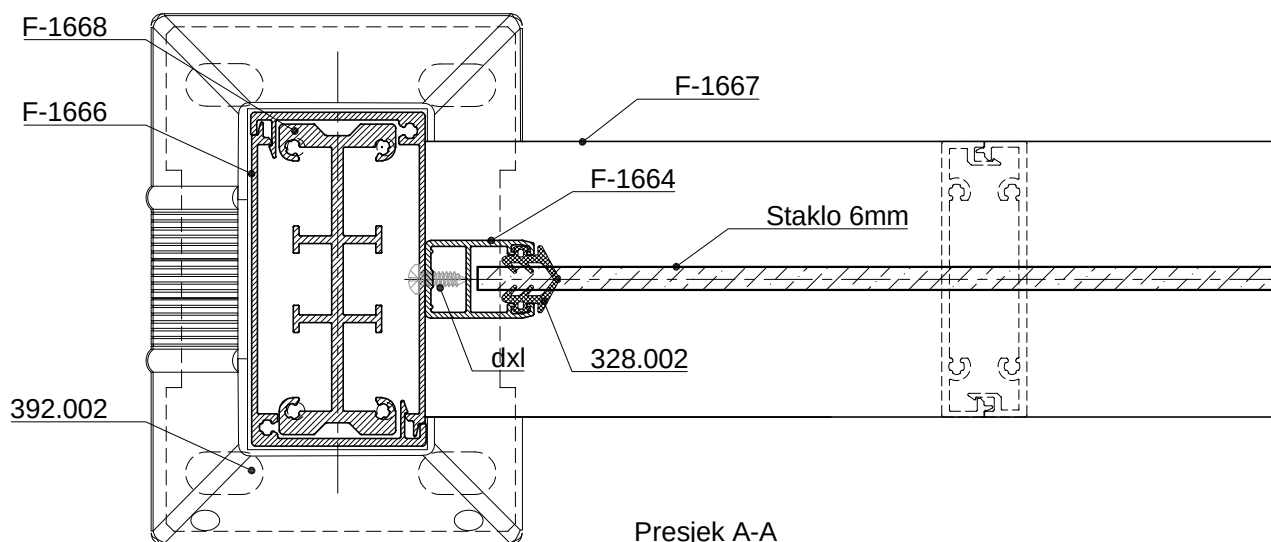


M 1:4

Profil segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1096 T=0.97kg/m	
F-1097 T=1.14kg/m	
OG-111 T=0.44kg/m	*
F-1664 T=0.38kg/m	



* - mogućnost većeg izbora profila
-str.br. 709.09.049 gornji dio segmenta

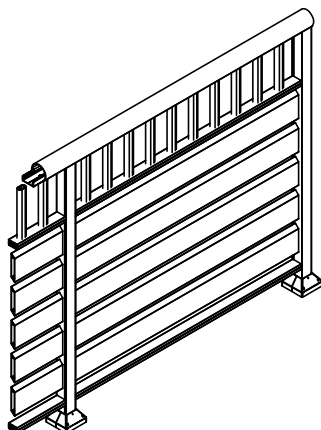


Presjek A-A
M 1:1

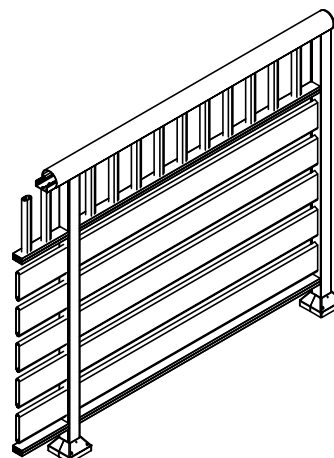
M 2:1

Sheme

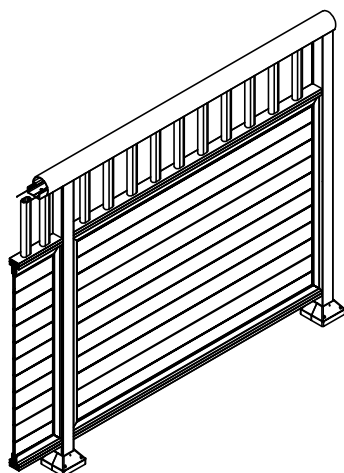
Tip: A-45



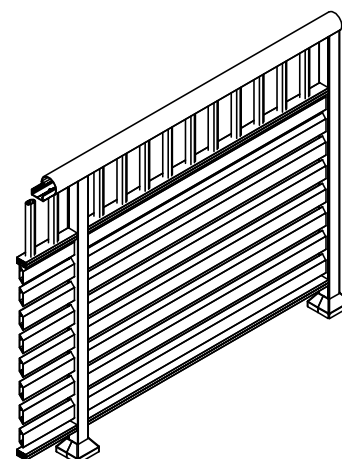
Tip: B-45



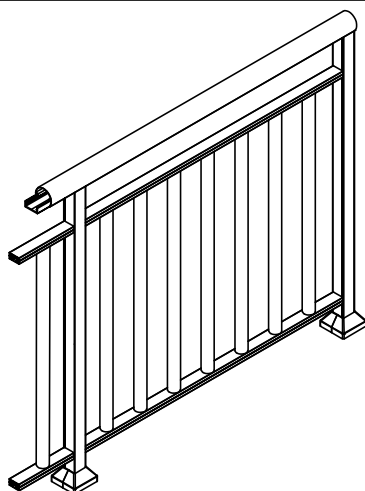
Tip: C-45



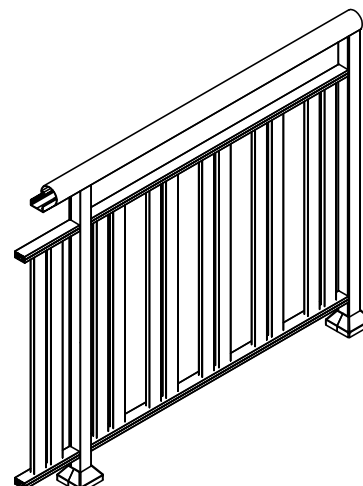
Tip: D-45



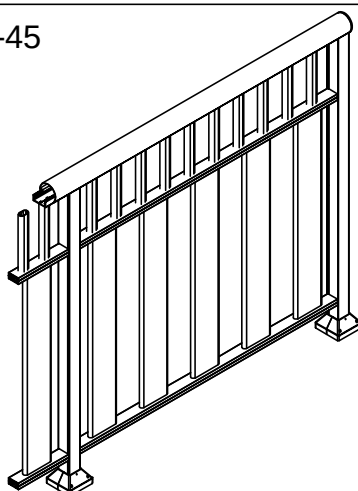
Tip: G-45



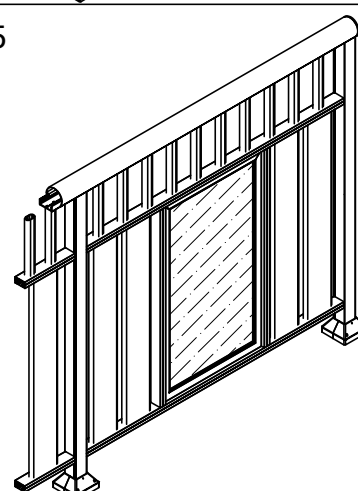
Tip: H-45



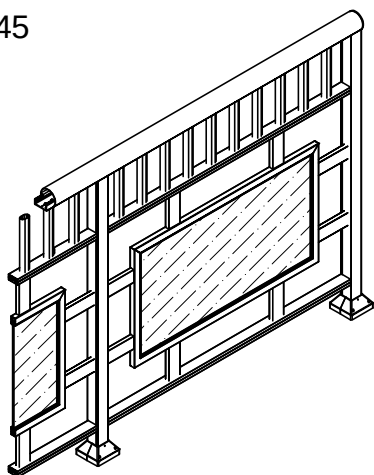
Tip: I-45



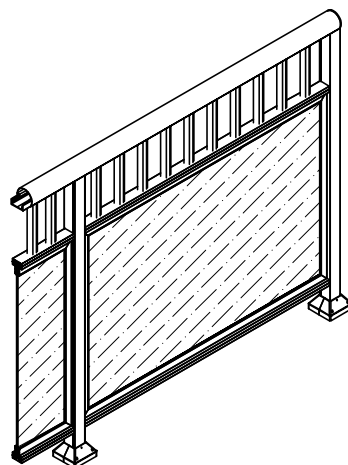
Tip: J-45



Tip: K-45

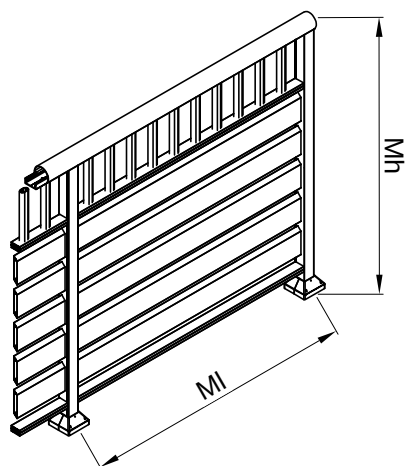


Tip: L-45



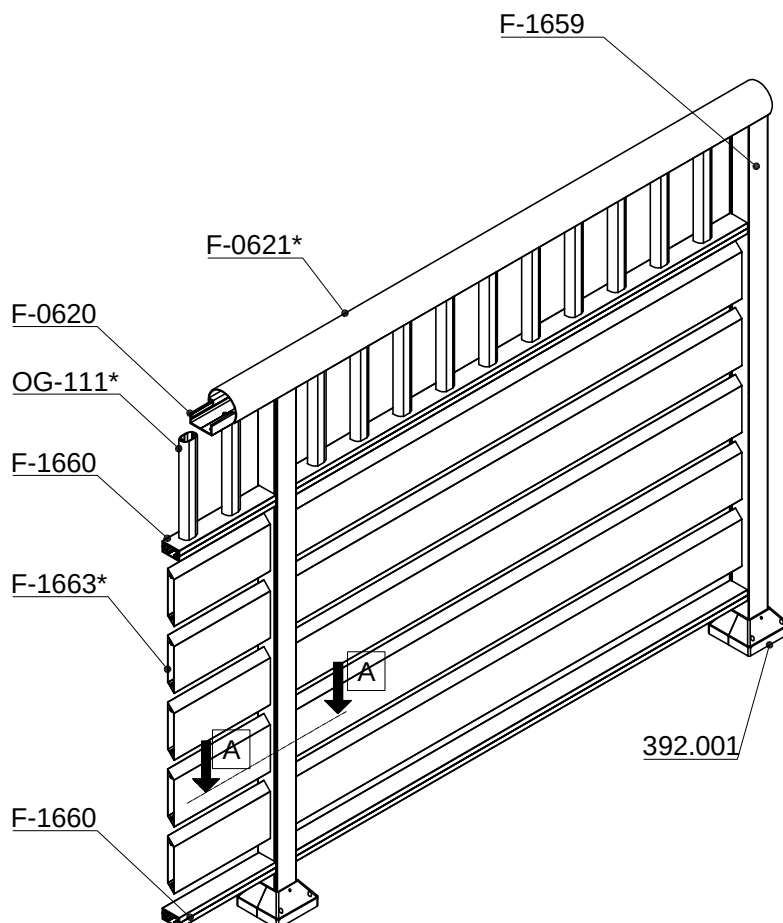
OF-80 Tip A-45

1.Profili koji se koriste u segmentu:

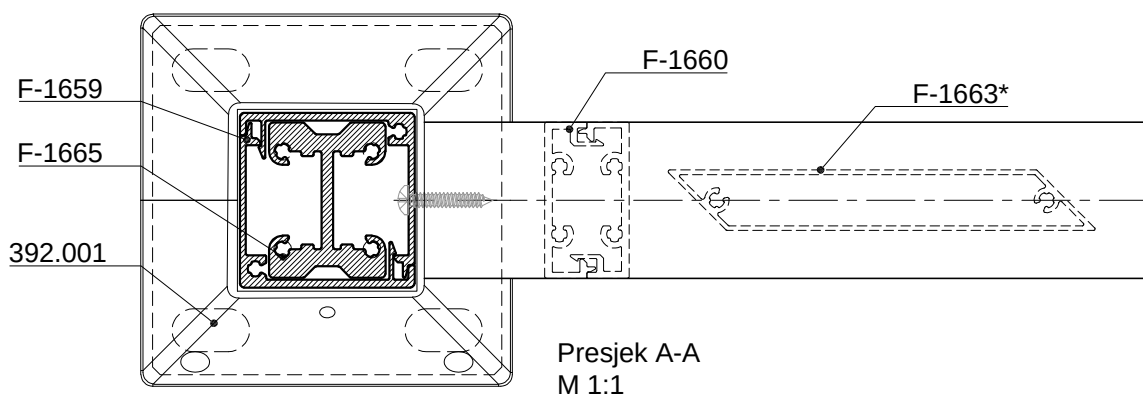


M 1:4

Profili segmenta	
F-1659 T=0.51kg/m	
F-1665 T=1.33kg/m	
F-1660 T=0.43kg/m	
F-0621 T=0.83kg/m	*
F-0620 T=0.60kg/m	
F-1663 T=0.83kg/m	*
OG-111 T=0.44kg/m	*



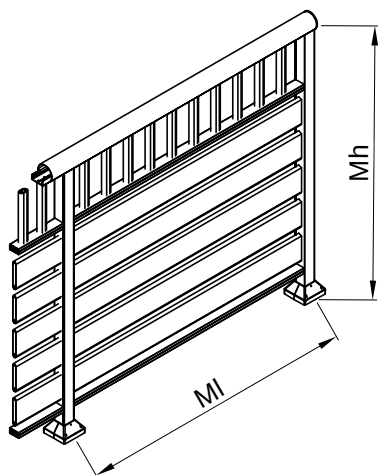
- * - mogućnost većeg izbora profila
 -str.br. 709.09.048 gornji dio segmenta
 -str.br.709.09.042 donji dio segmenta
 -str.br.709.09.051 izbor rukohvata



M 2:1

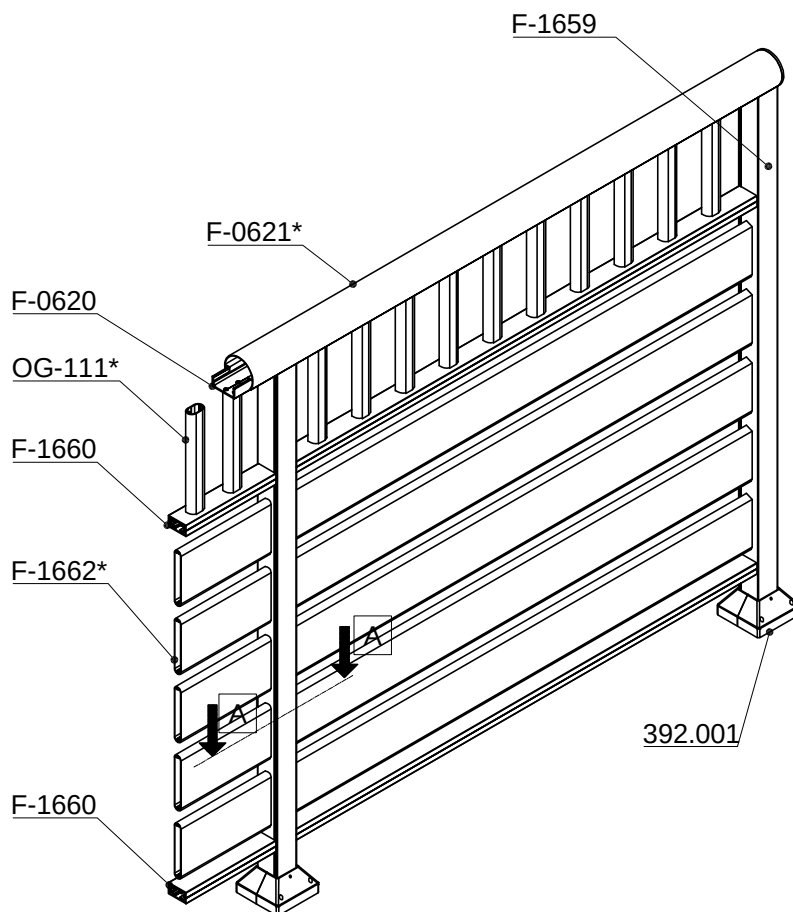
OF-80 Tip B-45

1. Profili koji se koriste u segmentu:

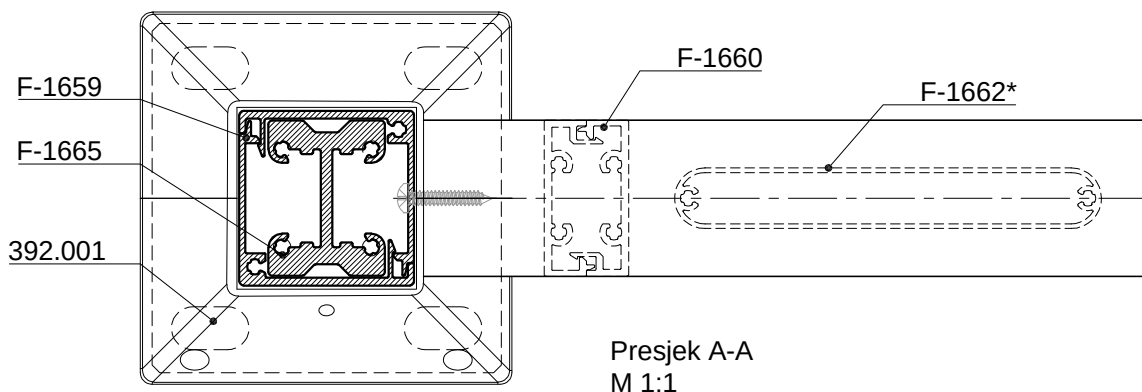


M 1:4

Profili segmenta	
F-1659 T=0.51kg/m	
F-1665 T=1.33kg/m	
F-1660 T=0.43kg/m	
F-0621 T=0.83kg/m	*
F-0620 T=0.60kg/m	
F-1662 T=0.83kg/m	*
OG-111 T=0.44kg/m	*



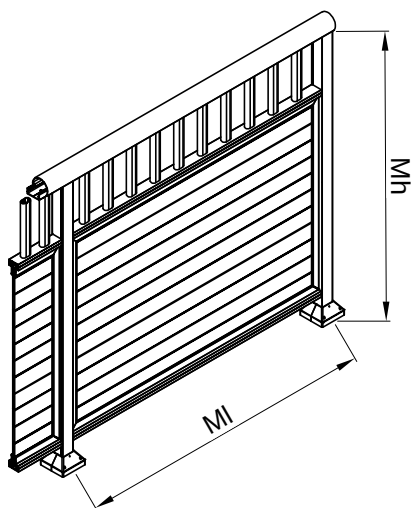
- * - mogućnost većeg izbora profila
 -str.br. 709.09.048 gornji dio segmenta
 -str.br.709.09.042 donji dio segmenta
 -str.br.709.09.051 izbor rukohvata



M 2:1

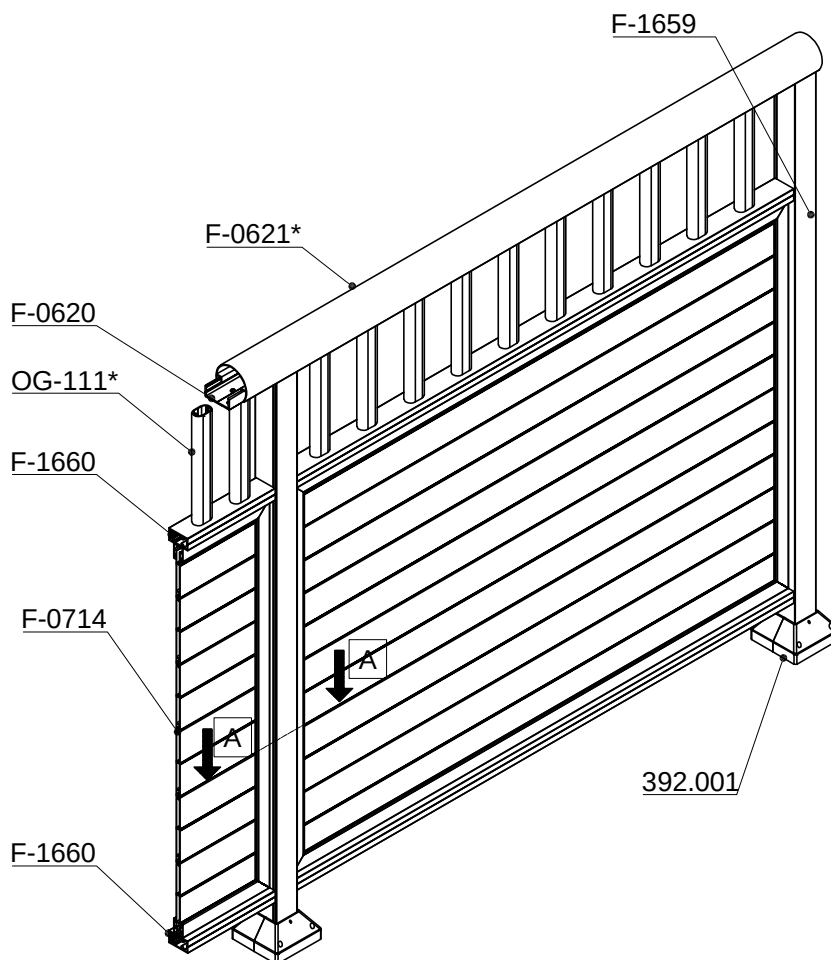
OF-80 Tip C-45

1.Profil koji se koristi u segmentu:

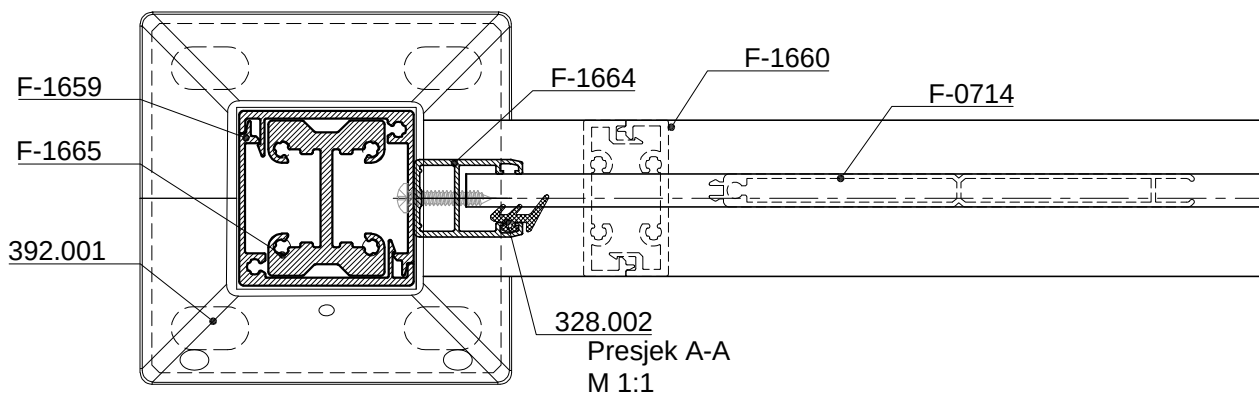


M 1:4

Profili segmenta	
F-1659 T=0.51kg/m	
F-1665 T=1.33kg/m	
F-1660 T=0.43kg/m	
F-0621 T=0.83kg/m	*
F-0620 T=0.60kg/m	
F-0714 T=0.89kg/m	
OG-111 T=0.44kg/m	*



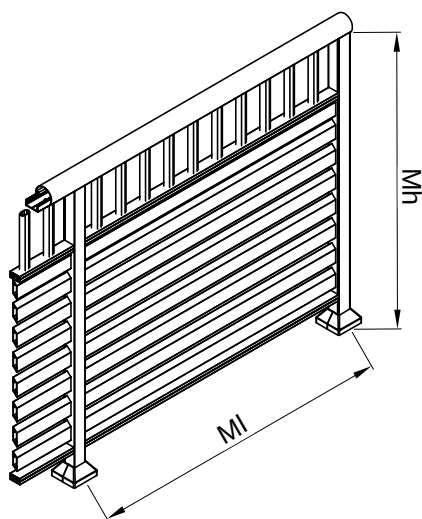
* - mogućnost većeg izbora profila
 -str.br. 709.09.048 gornji dio segmenta
 -str.br.709.09.051 izbor rukohvata



M 2:1

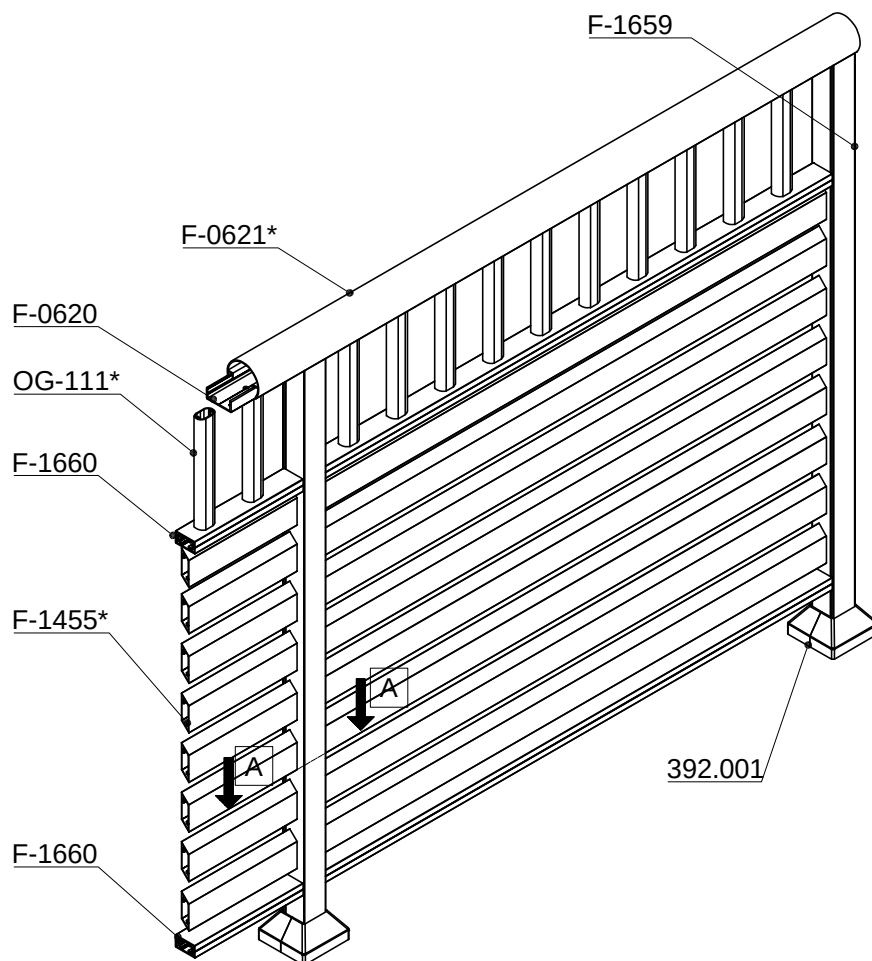
OF-80 Tip D-45

1. Profili koji se koriste u segmentu:

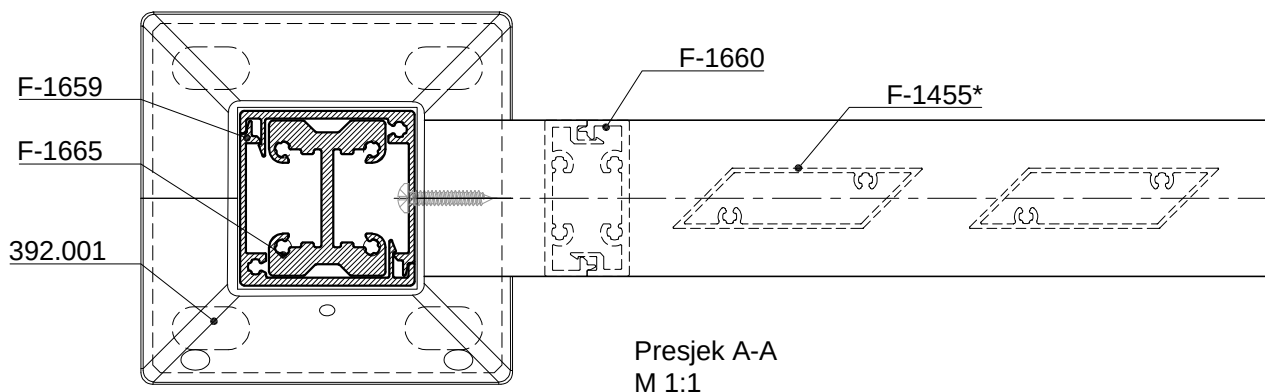


M 1:4

Profili segmenta	
F-1659 T=0.51kg/m	
F-1665 T=1.33kg/m	
F-1660 T=0.43kg/m	
F-0621 T=0.83kg/m	
F-0620 T=0.60kg/m	
F-1455 T=0.50kg/m	
OG-111 T=0.44kg/m	



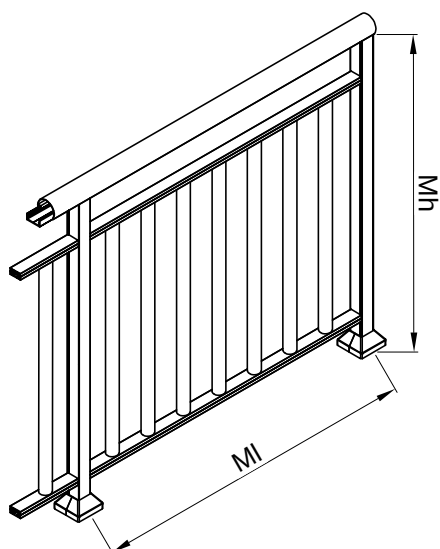
- * - mogućnost većeg izbora profila
 -str.br. 709.09.048 gornji dio segmenta
 -str.br.709.09.042 donji dio segmenta
 -str.br.709.09.051 izbor rukohvata



M 2:1

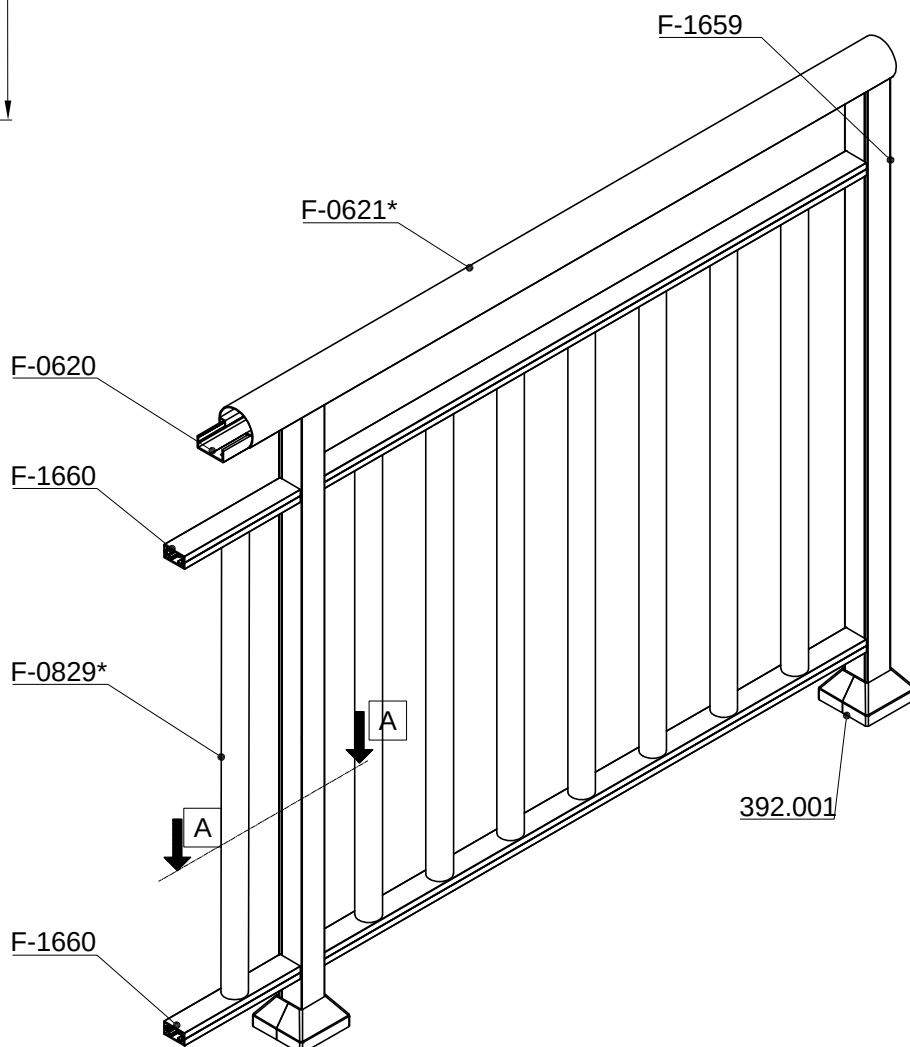
OF-80 Tip G-45

1. Profili koji se koriste u segmentu:

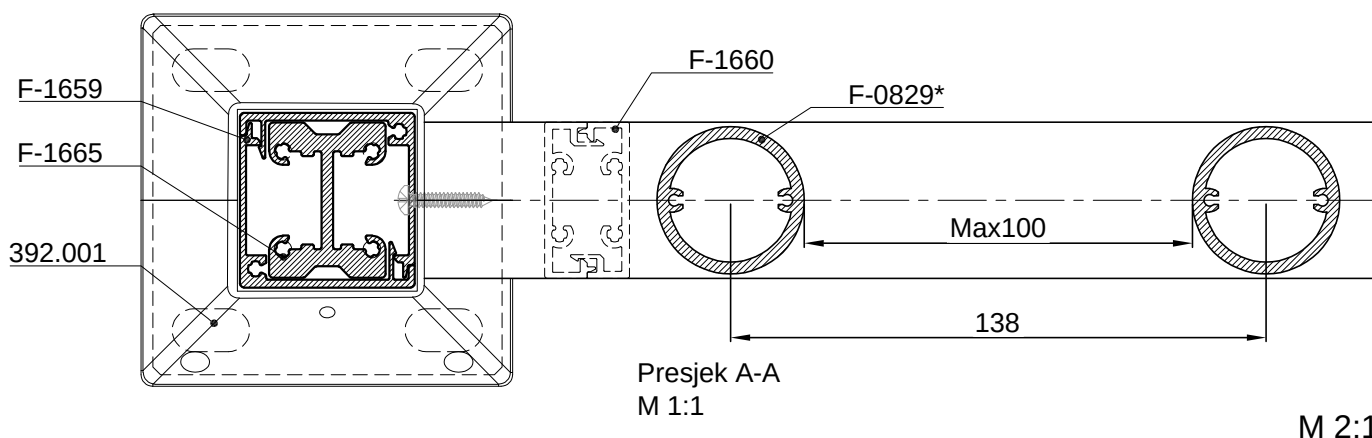


M 1:4

Profili segmenta	
F-1659 T=0.51kg/m	
F-1665 T=1.33kg/m	
F-1660 T=0.43kg/m	
F-0621 T=0.83kg/m	*
F-0620 T=0.60kg/m	*
F-0829 T=0.30kg/m	*
OG-111 T=0.44kg/m	*

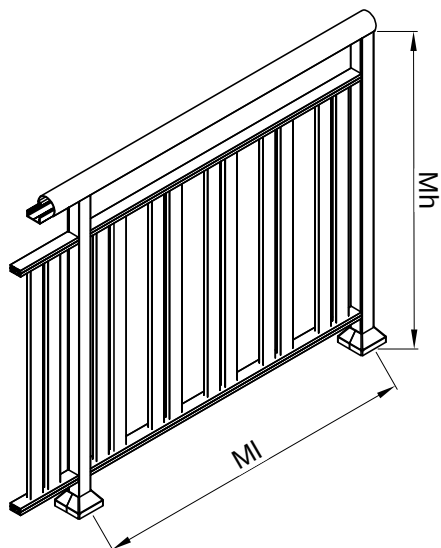


- * - mogućnost većeg izbora profila
 -str.br. 709.09.048 gornji dio segmenta
 -str.br.709.09.043 donji dio segmenta
 -str.br.709.09.051 izbor rukohvata



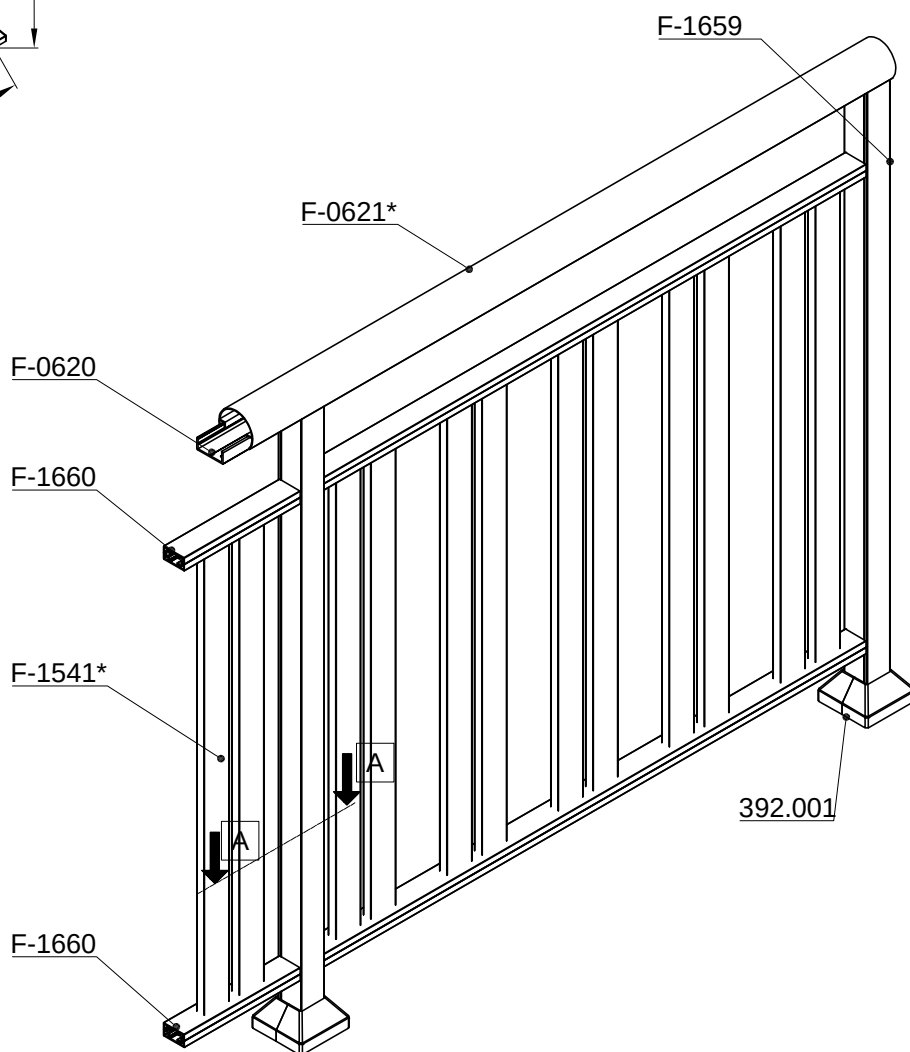
OF-80 Tip H-45

1. Profili koji se koriste u segmentu:

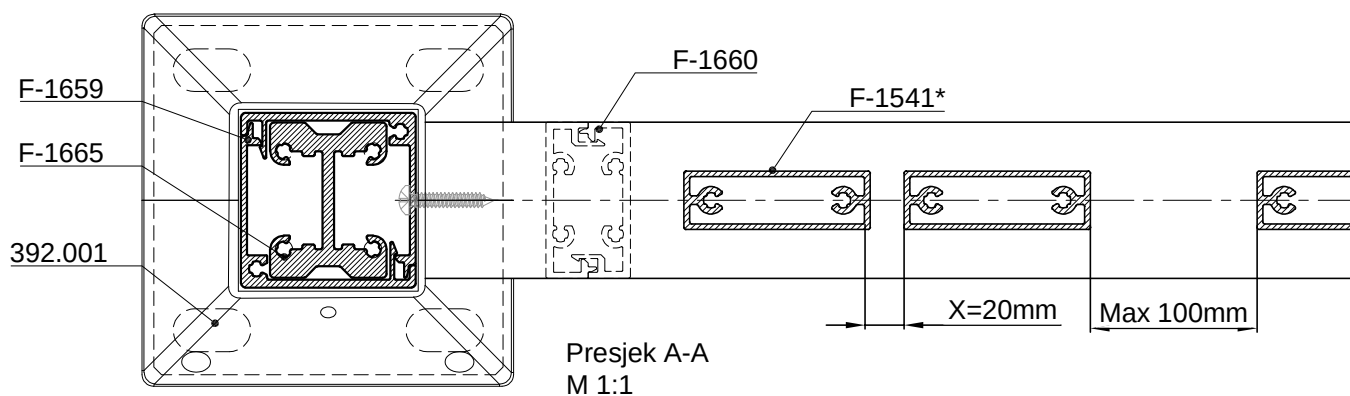


M 1:4

Profili segmenta	
F-1659 T=0.51kg/m	
F-1665 T=1.33kg/m	
F-1660 T=0.43kg/m	
F-0621 T=0.83kg/m	
F-0620 T=0.60kg/m	
F-1541 T=0.61kg/m	



- * - mogućnost većeg izbora profila
 -str.br. 709.09.048 gornji dio segmenta
 -str.br.709.09.043 donji dio segmenta
 -str.br.709.09.051 izbor rukohvata



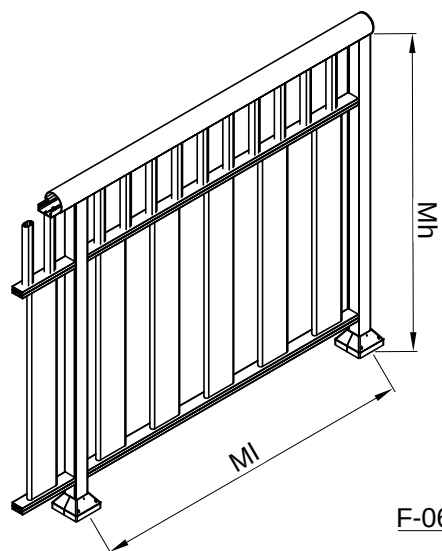
Presjek A-A
M 1:1

X-preporučeni razmak

M 2:1

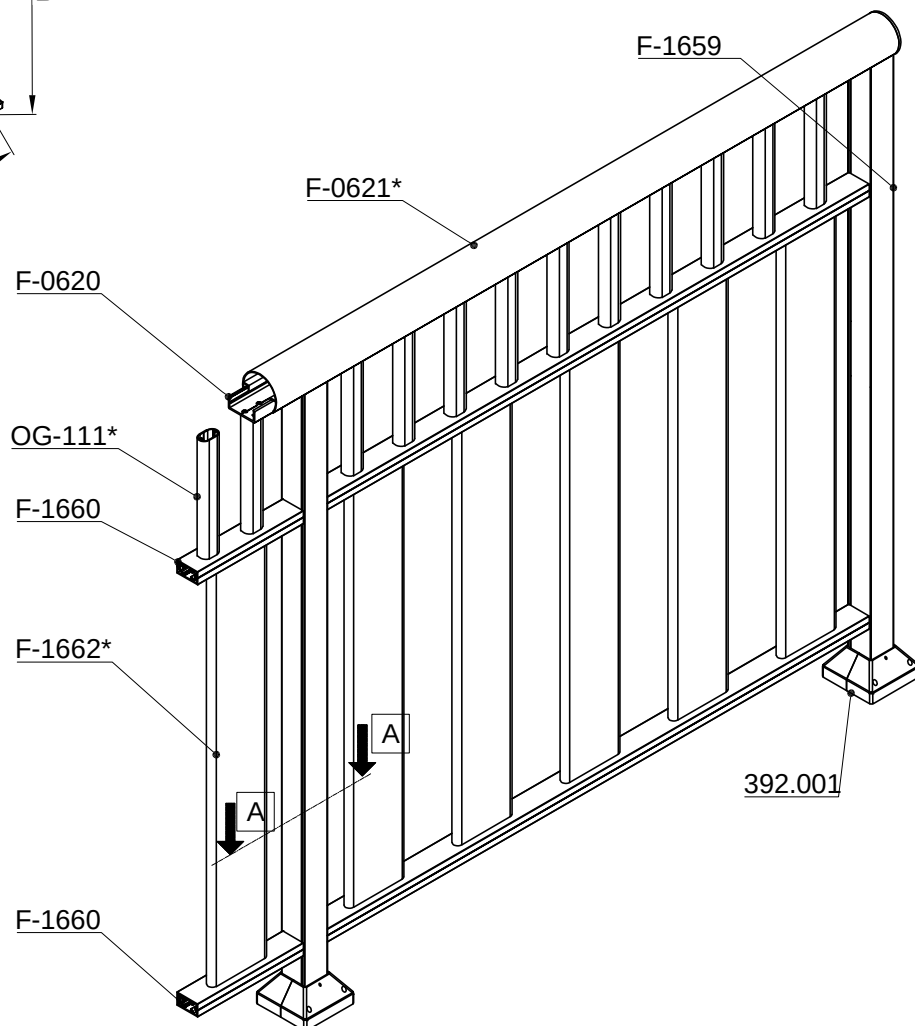
OF-80 Tip I-45

1. Profili koji se koriste u segmentu:

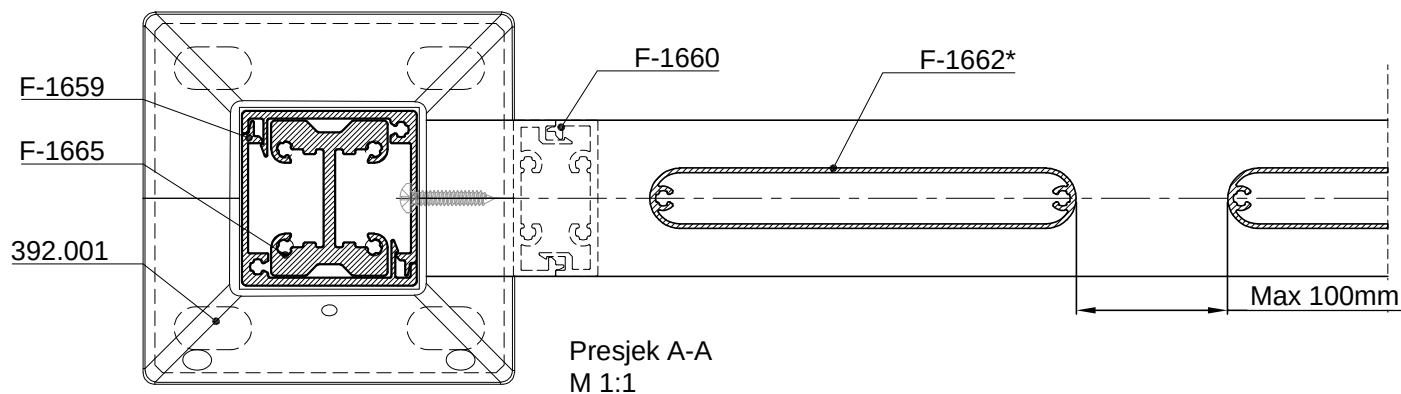


M 1:4

Profili segmenta	
F-1659 T=0.51kg/m	
F-1665 T=1.33kg/m	
F-1660 T=0.43kg/m	
F-0621 T=0.83kg/m	
F-0620 T=0.60kg/m	
F-1662 T=0.83kg/m	
OG-111 T=0.44kg/m	



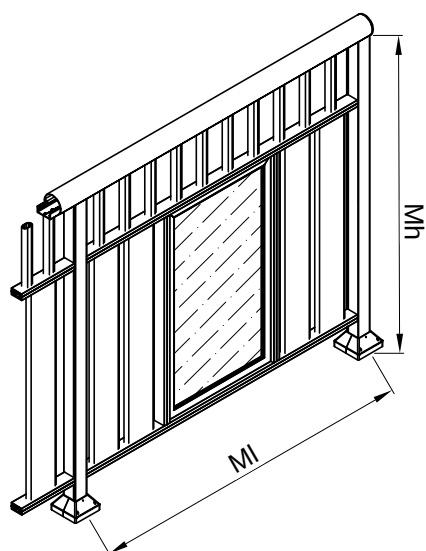
- * - mogućnost većeg izbora profila
 -str.br. 709.09.048 gornji dio segmenta
 -str.br.709.09.043 donji dio segmenta
 -str.br.709.09.051 izbor rukohvata



M 2:1

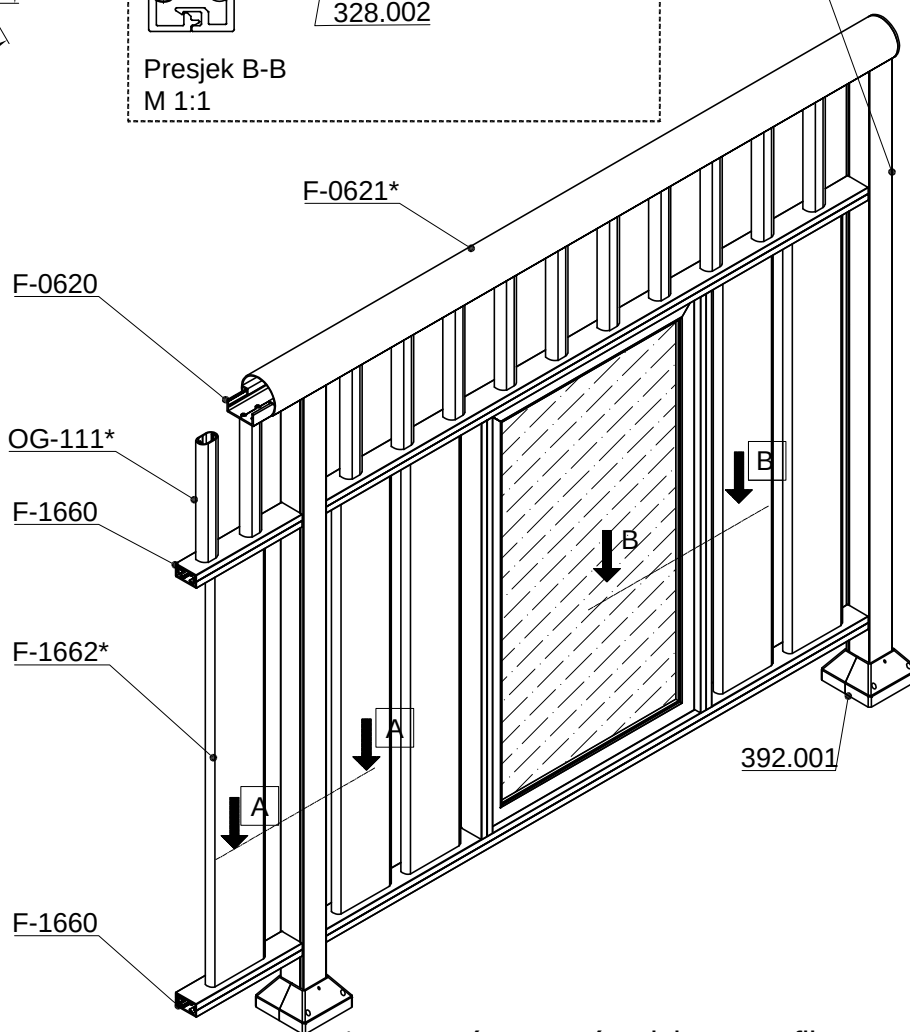
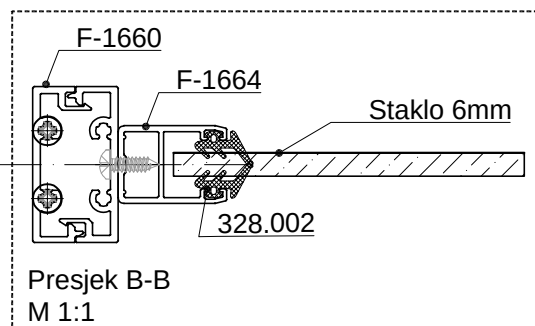
OF-80 Tip J-45

1. Profili koji se koriste u segmentu:

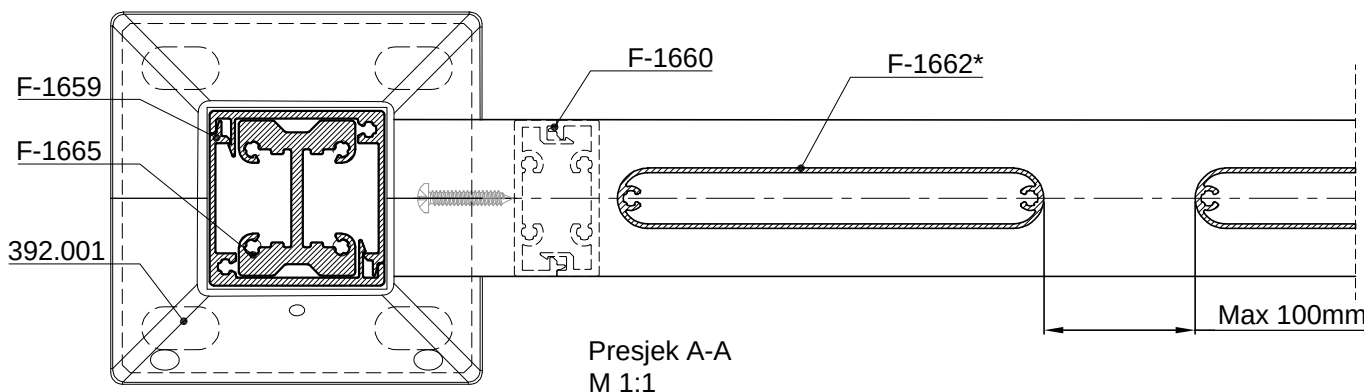


M 1:4

Profili segmenta	
F-1659 T=0.51kg/m	
F-1665 T=1.33kg/m	
F-1660 T=0.43kg/m	
F-0621 T=0.83kg/m	*
F-0620 T=0.60kg/m	
F-1662 T=0.83kg/m	*
F-1664 T=0.38kg/m	*
OG-111 T=0.44kg/m	*



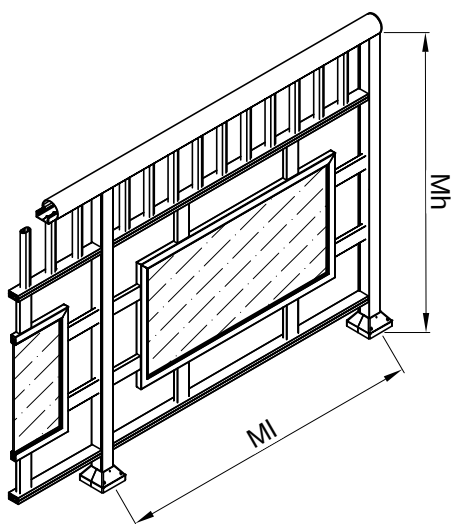
- * - mogućnost većeg izbora profila
 -str.br. 709.09.048 gornji dio segmenta
 -str.br.709.09.043 donji dio segmenta
 -str.br.709.09.051 izbor rukohvata



M 2:1

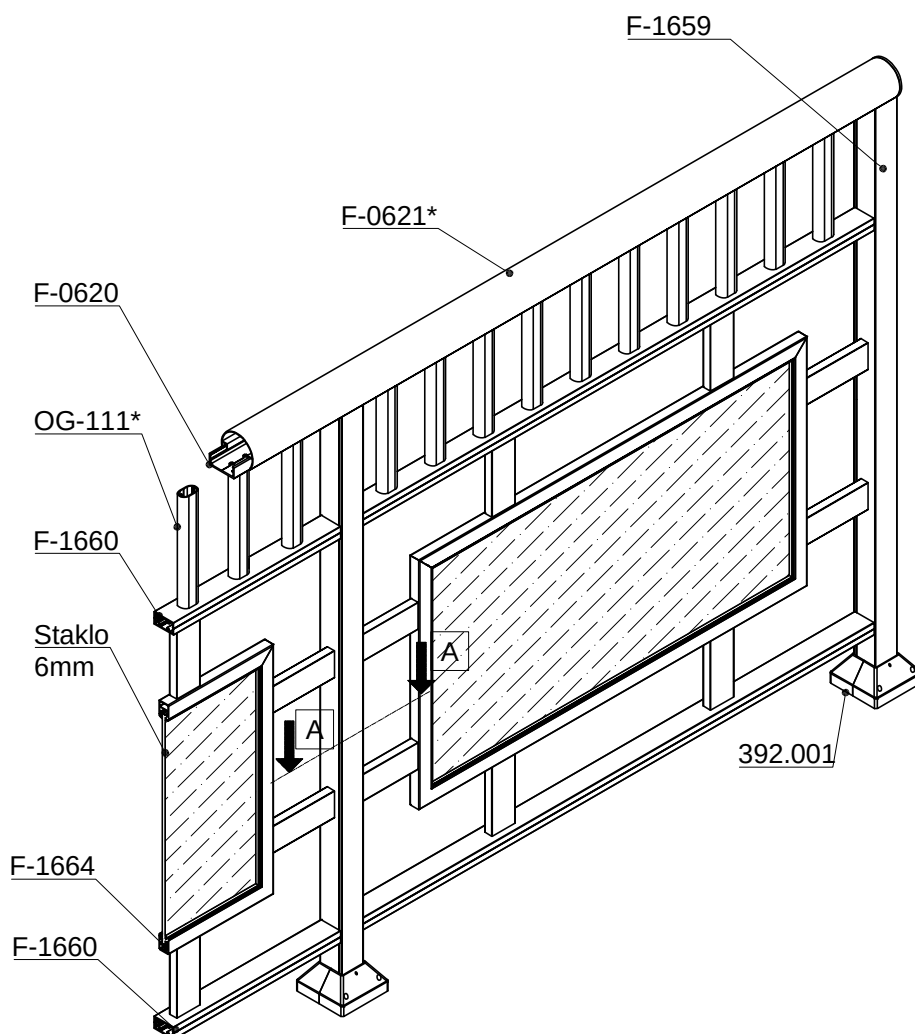
OF-80 Tip K-45

1. Profili koji se koriste u segmentu:

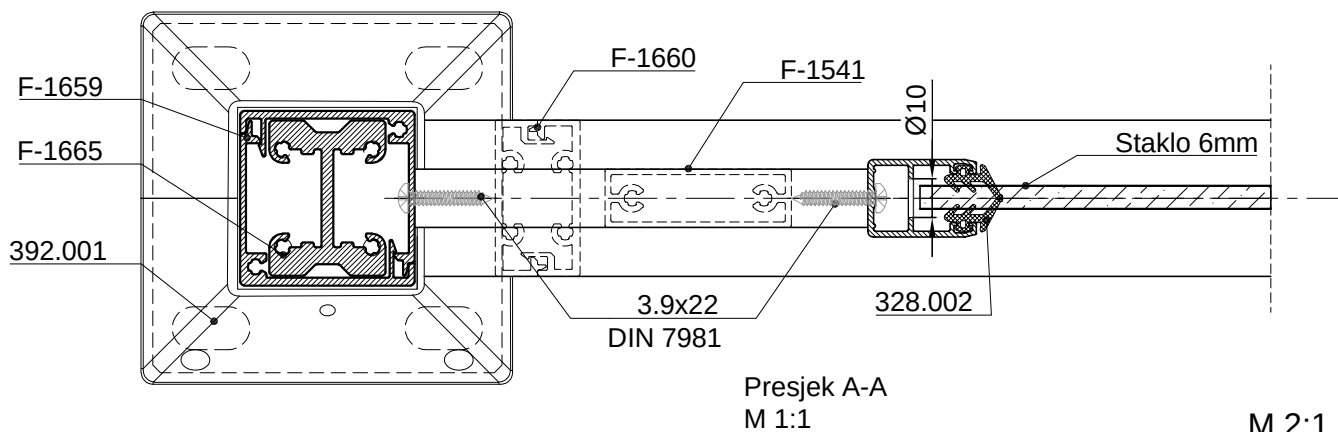


M 1:4

Profili segmenta	
F-1659 T=0.51kg/m	
F-1665 T=1.33kg/m	
F-1660 T=0.43kg/m	
F-0621 T=0.83kg/m	*
F-0620 T=0.60kg/m	
F-1541 T=0.61kg/m	
F-1664 T=0.38kg/m	
OG-111 T=0.44kg/m	*

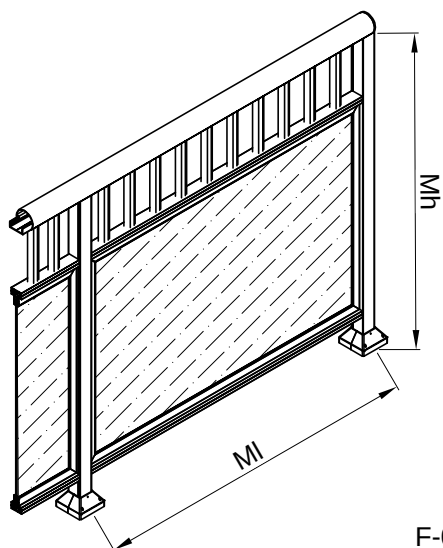


- * - mogućnost većeg izbora profila
 -str.br. 709.09.048 gornji dio segmenta
 -str.br.709.09.051 izbor rukohvata



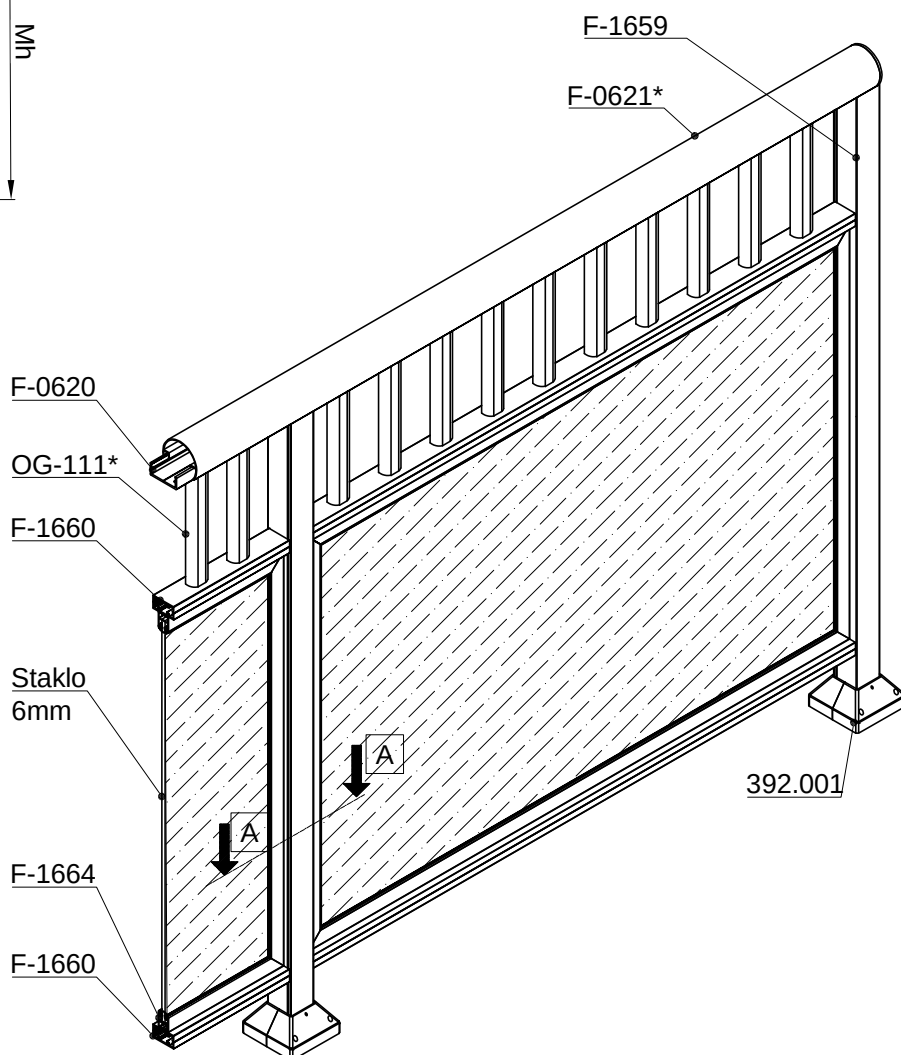
OF-80 Tip L-45

1. Profili koji se koriste u segmentu:

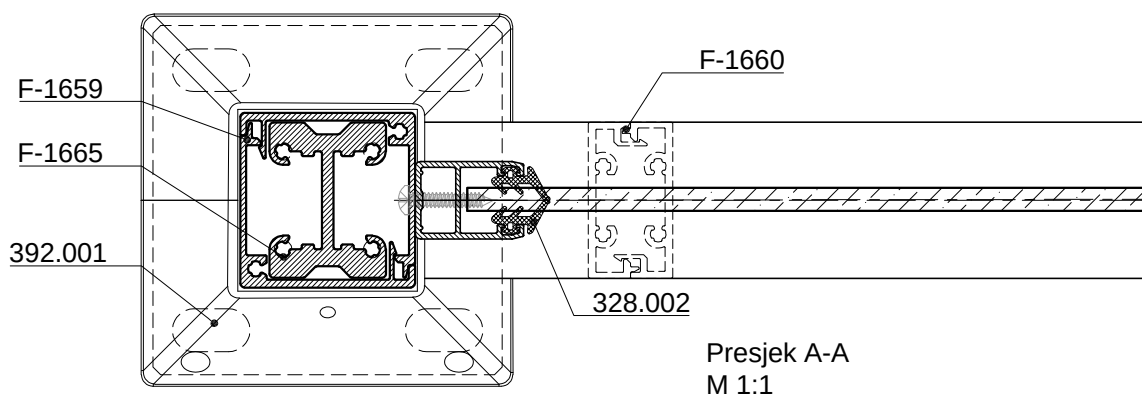


M 1:4

Profili segmenta	
F-1659 T=0.51kg/m	
F-1665 T=1.33kg/m	
F-1660 T=0.43kg/m	
F-0621 T=0.83kg/m	*
F-0620 T=0.60kg/m	
OG-111 T=0.44kg/m	*
F-1664 T=0.38kg/m	

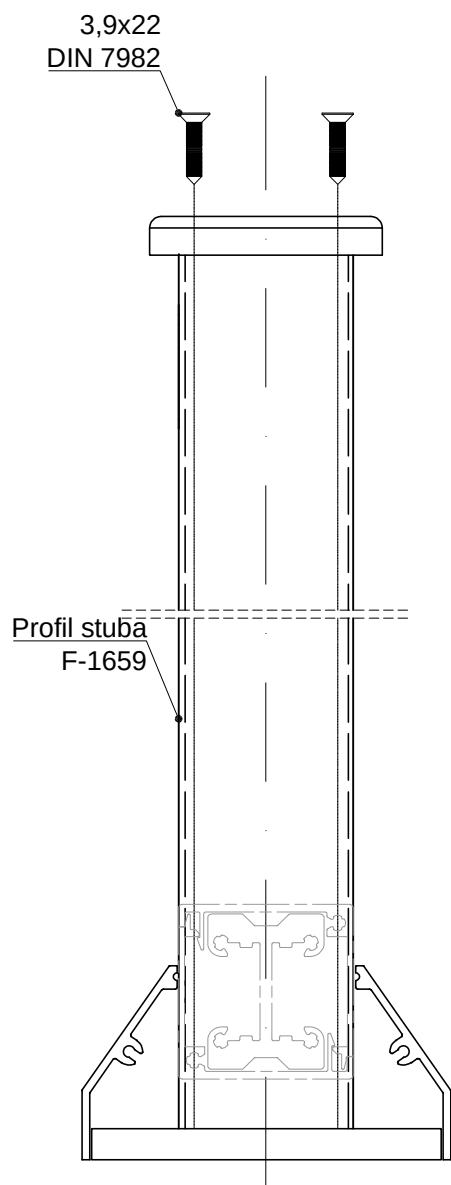
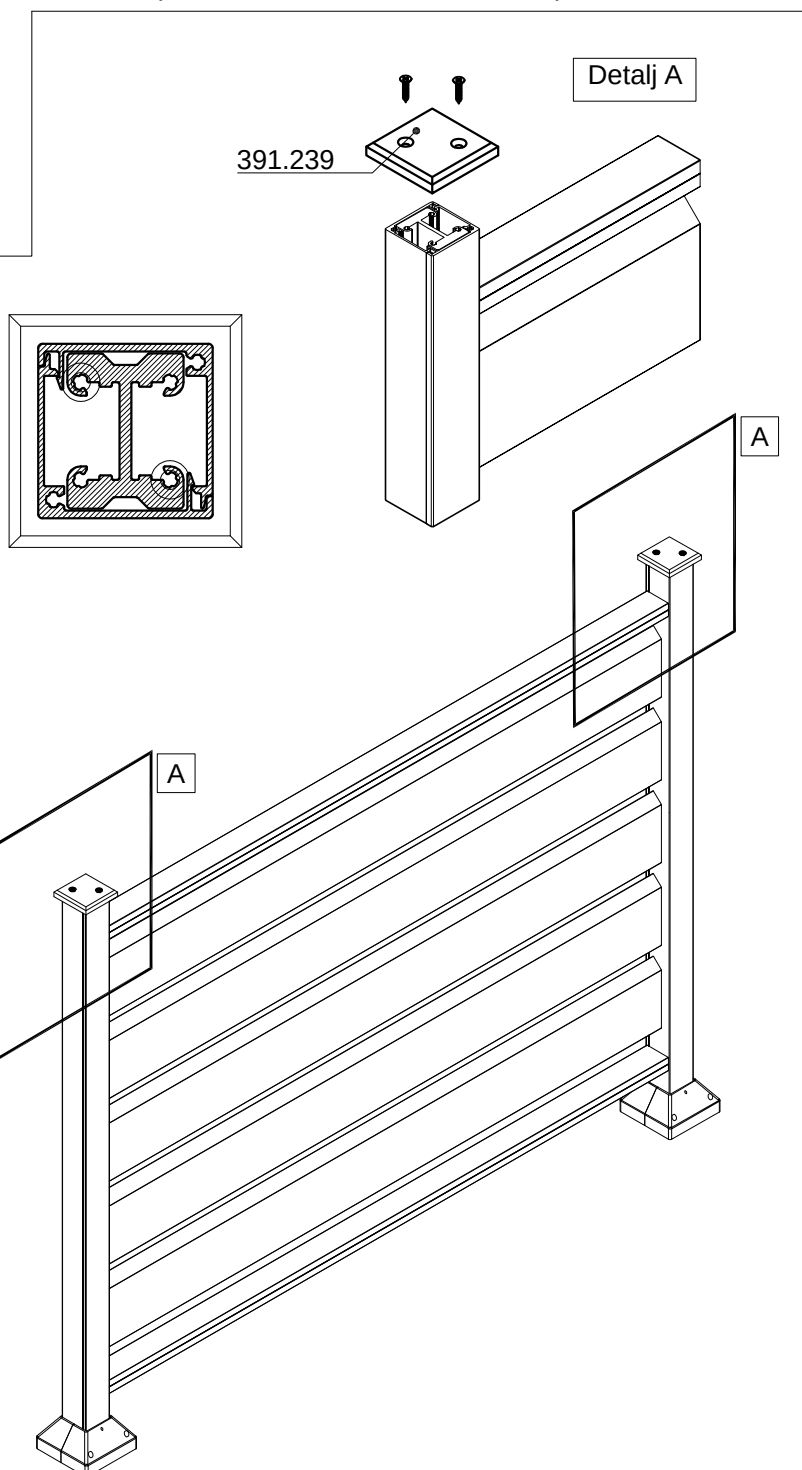
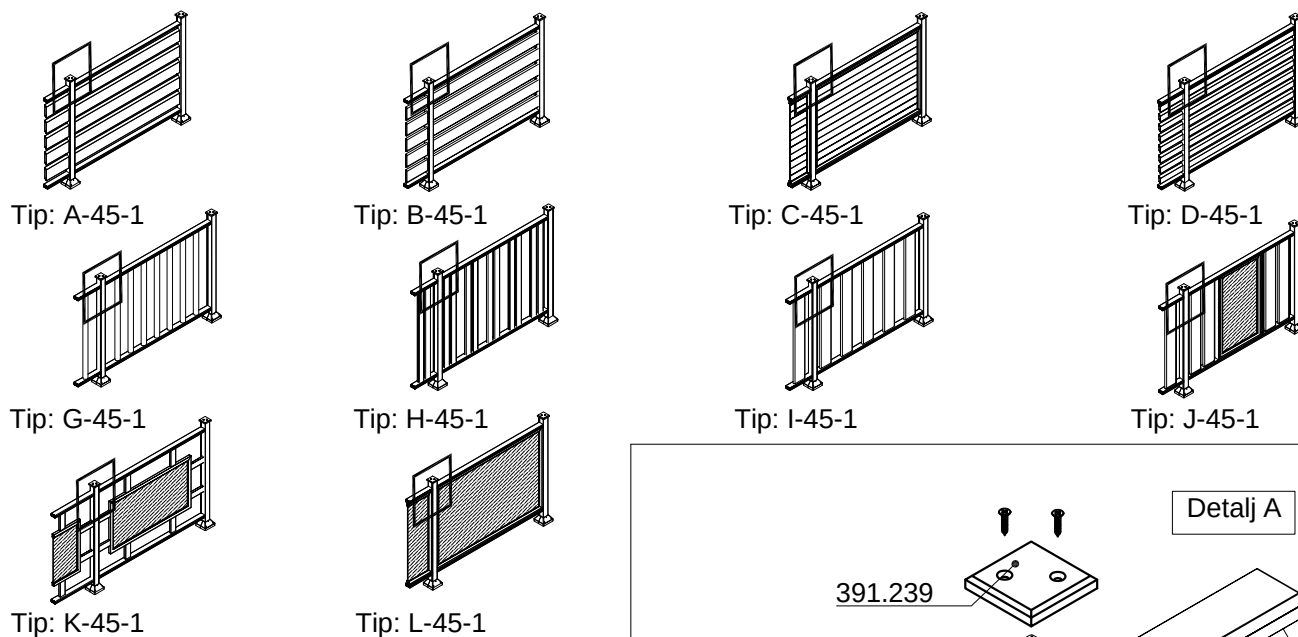


* - mogućnost većeg izbora profila
 -str.br. 710.09.048 gornji dio segmenta
 -str.br.709.09.051 izbor rukohvata



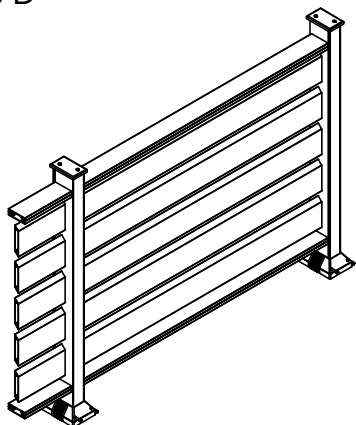
M 2:1

Prikaz montaže čepa ograde

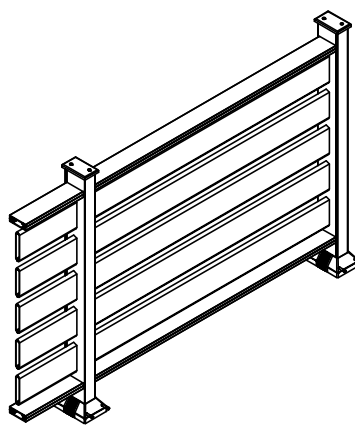


Sheme

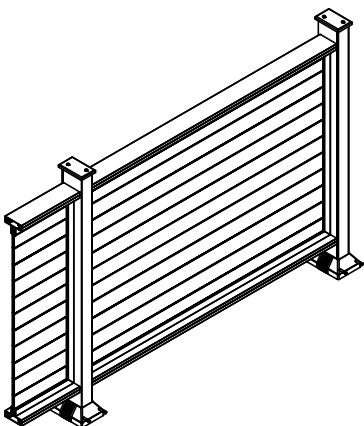
Tip: A-86 D



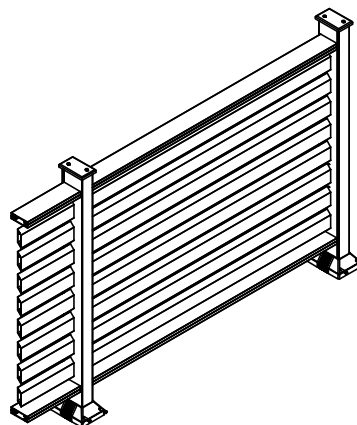
Tip: B-86 D



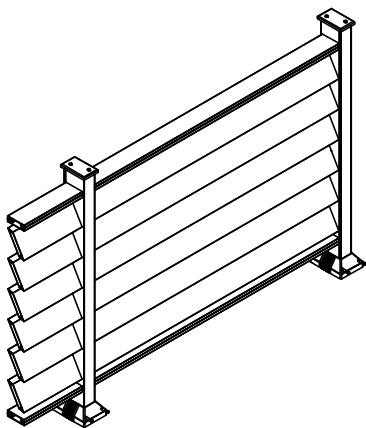
Tip: C-86 D



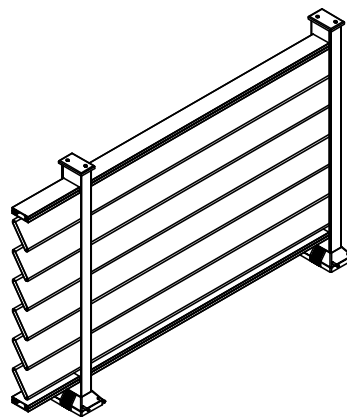
Tip: D-86 D



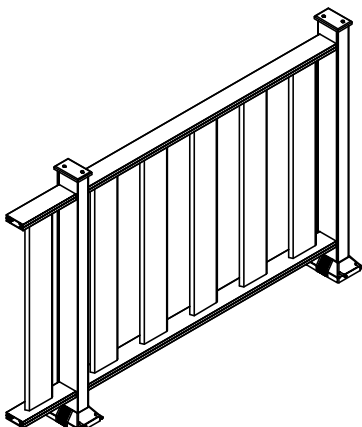
Tip: E-86 D



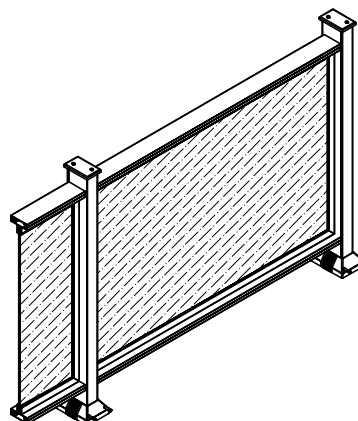
Tip: F-86 D



Tip: I-86 D

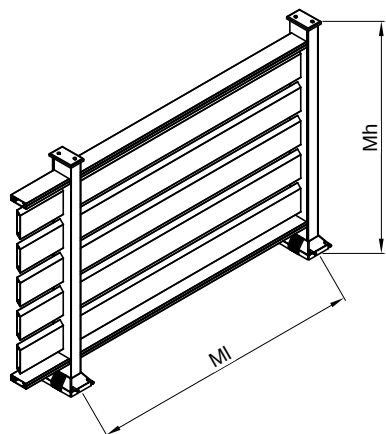


Tip: L-86 D



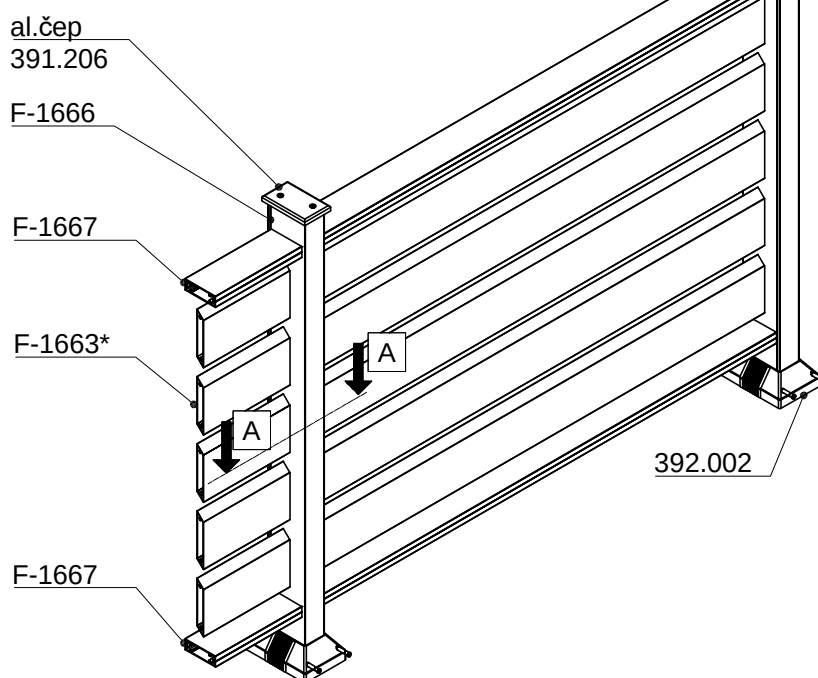
OF-80 Tip A-86 D

1. Profili koji se koriste u segmentu:

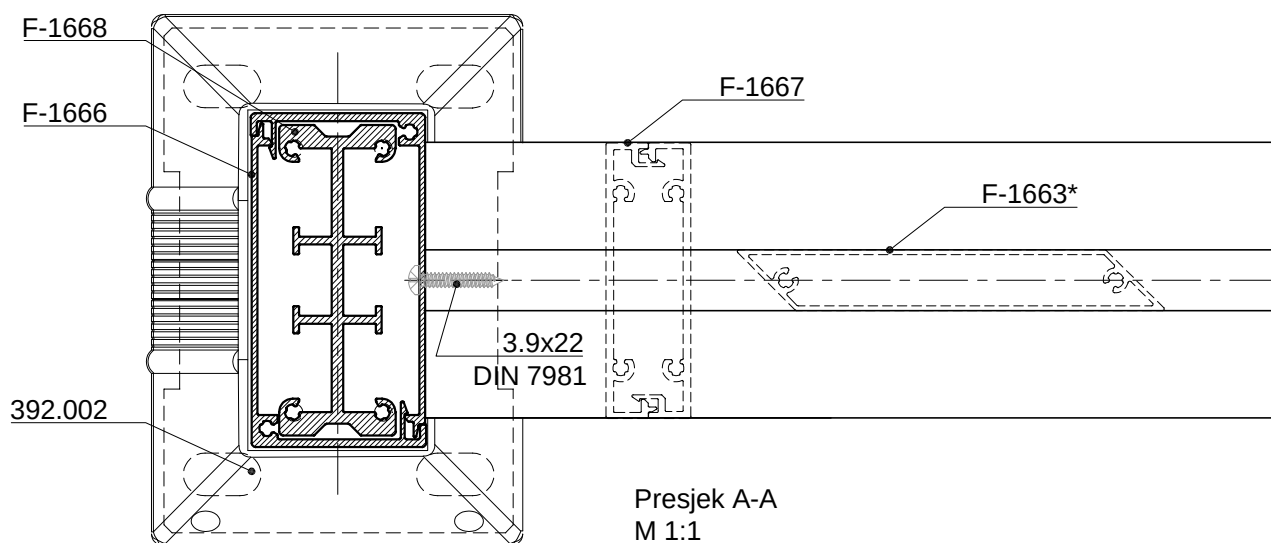


M 1:4

Profili segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1663 T=0.83kg/m	*



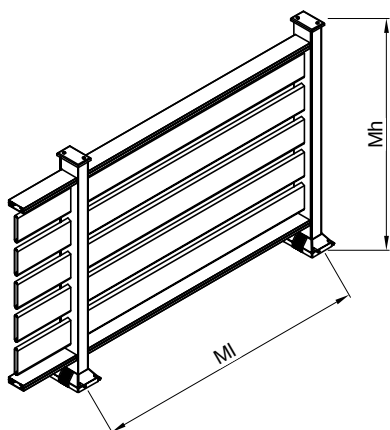
* - mogućnost većeg izbora profila
-str.br.709.09.042



M 2:1

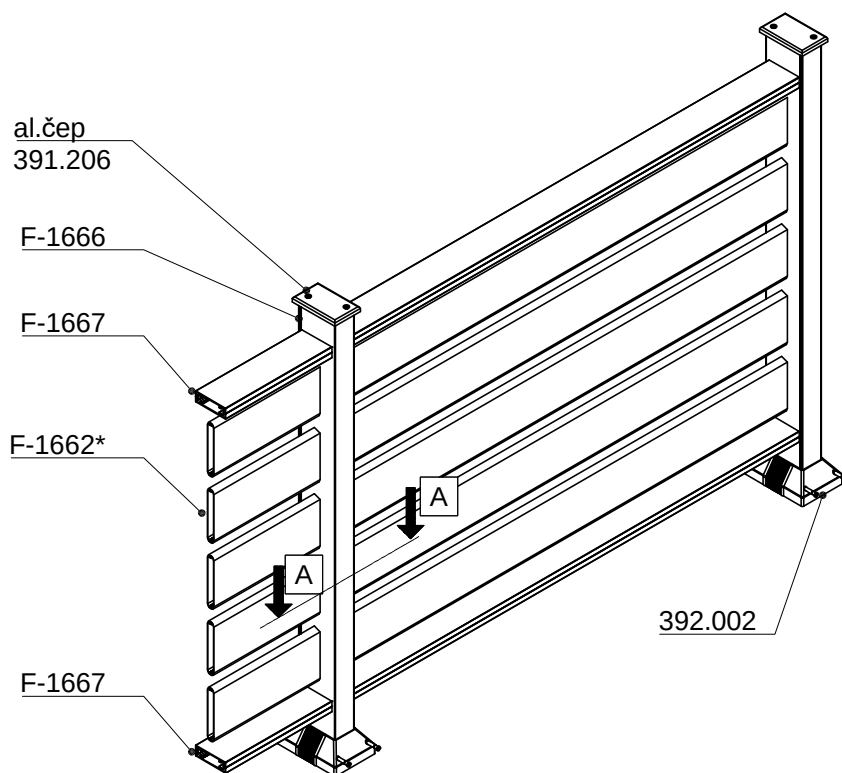
OF-80 Tip B-86 D

1. Profili koji se koriste u segmentu:

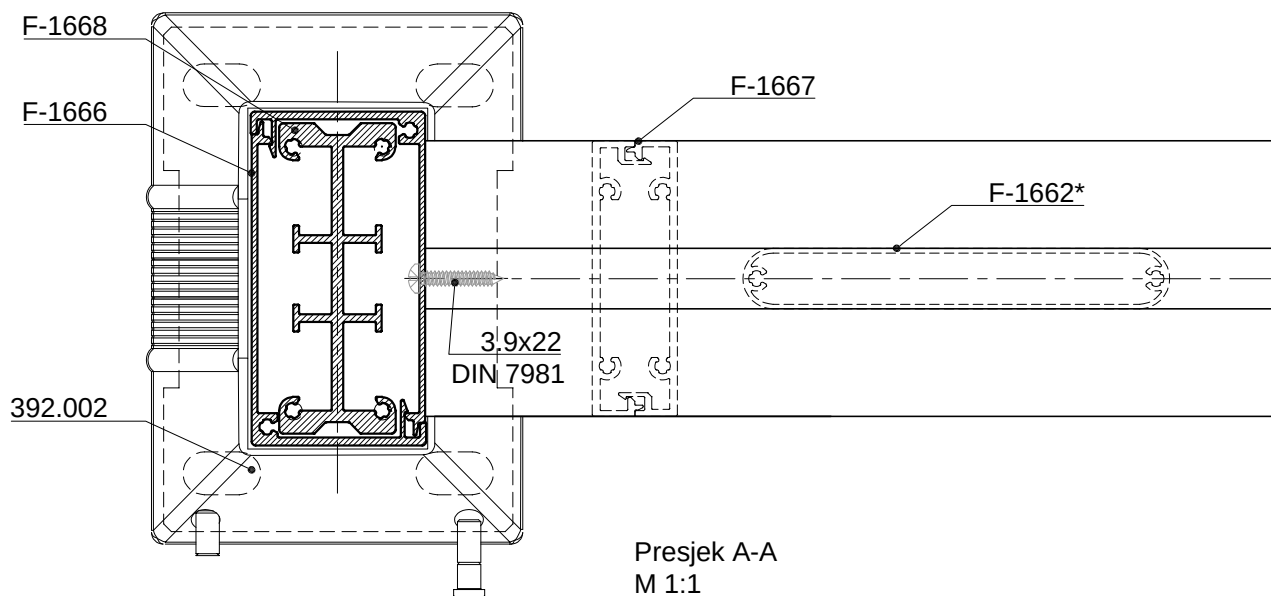


M 1:4

Profili segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1662 T=0.83kg/m	

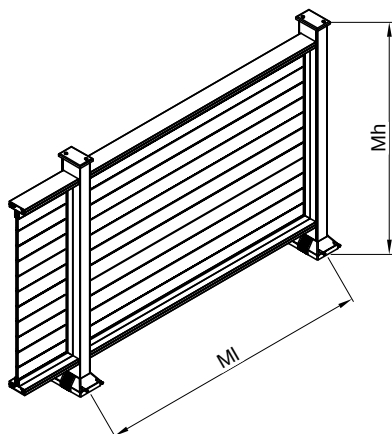


* - mogućnost većeg izbora profila
-str.br.709.09.042



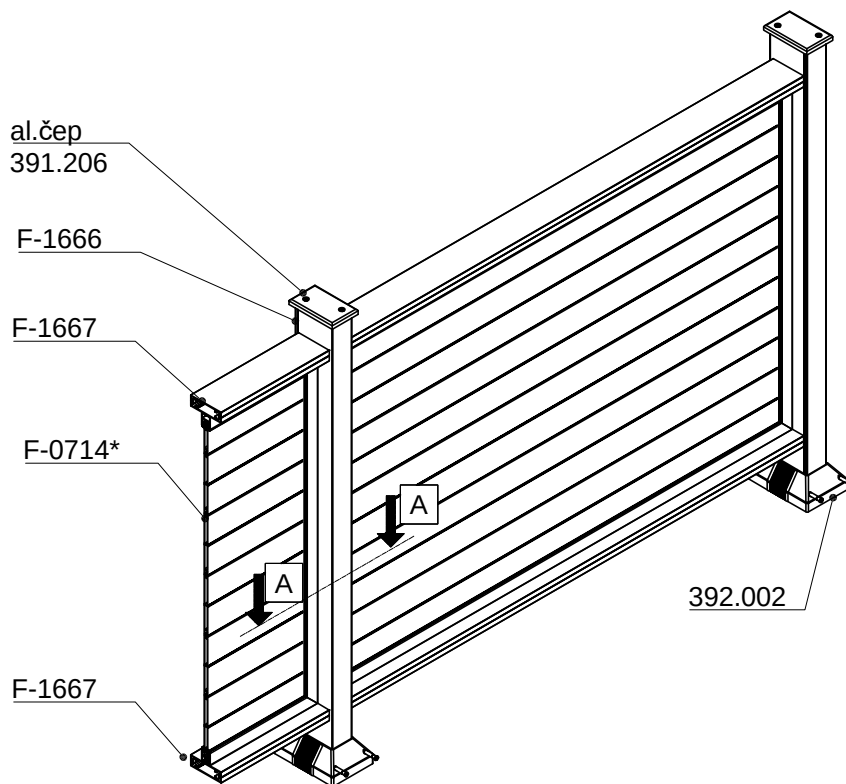
OF-80 Tip C-86 D

1. Profili koji se koriste u segmentu:

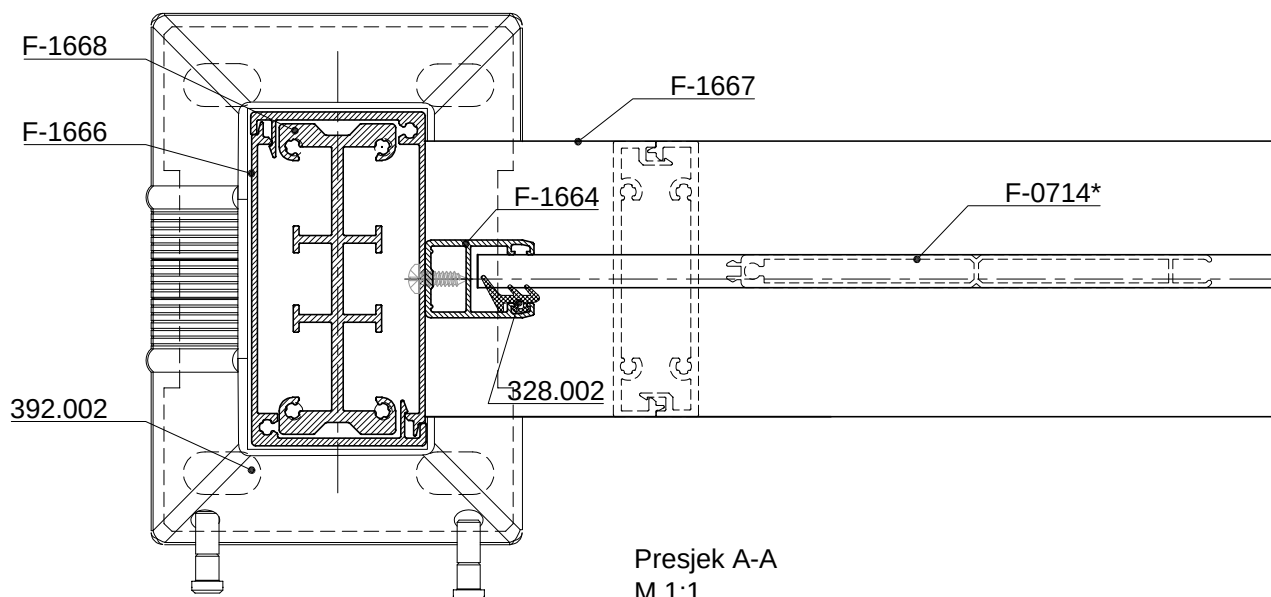


M 1:4

Profili segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1664 T=0.38kg/m	
F-0714 T=0.89kg/m	

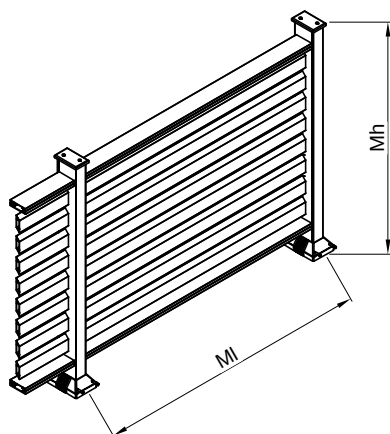


* - mogućnost većeg izbora profila
-str.br.709.09.042



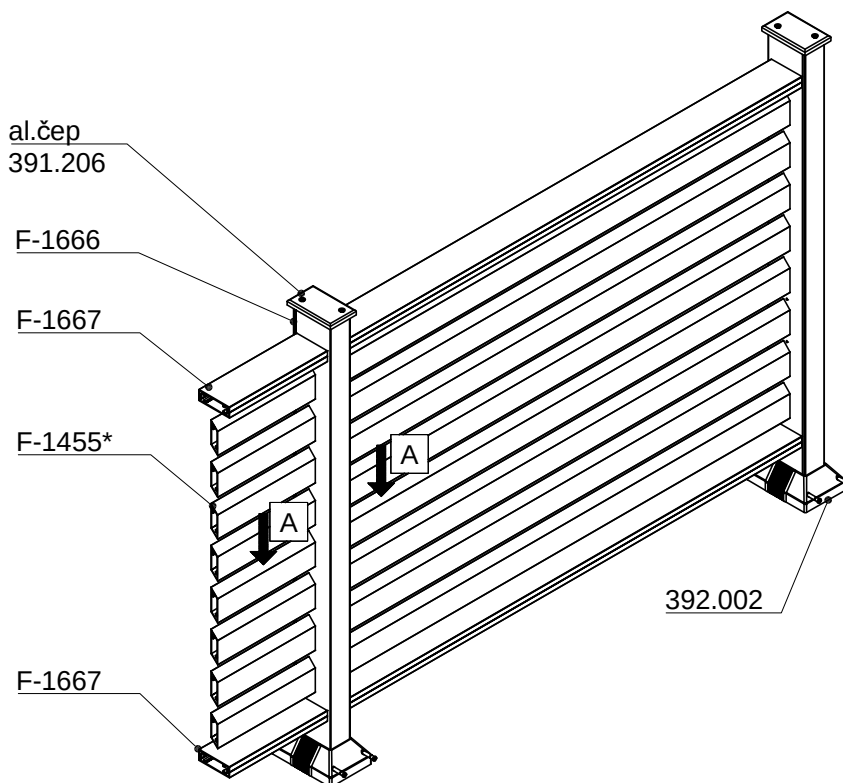
OF-80 Tip D-86 D

1. Profili koji se koriste u segmentu:

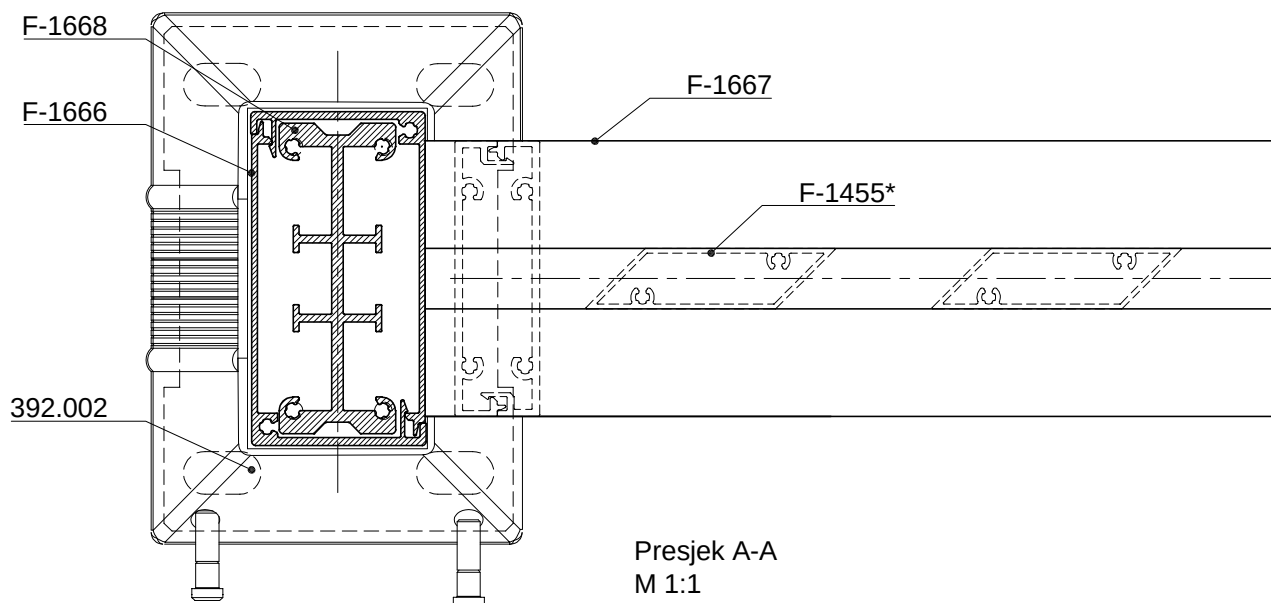


M 1:4

Profili segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1455 T=0.50kg/m	*



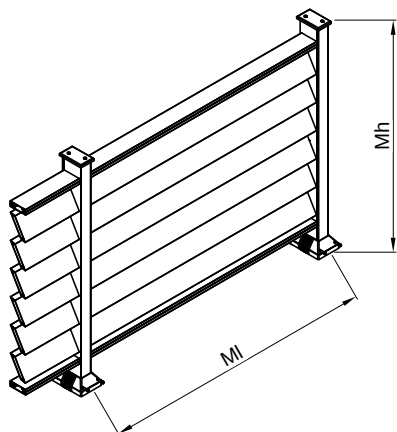
* - mogućnost većeg izbora profila
-str.br.709.09.042



M 2:1

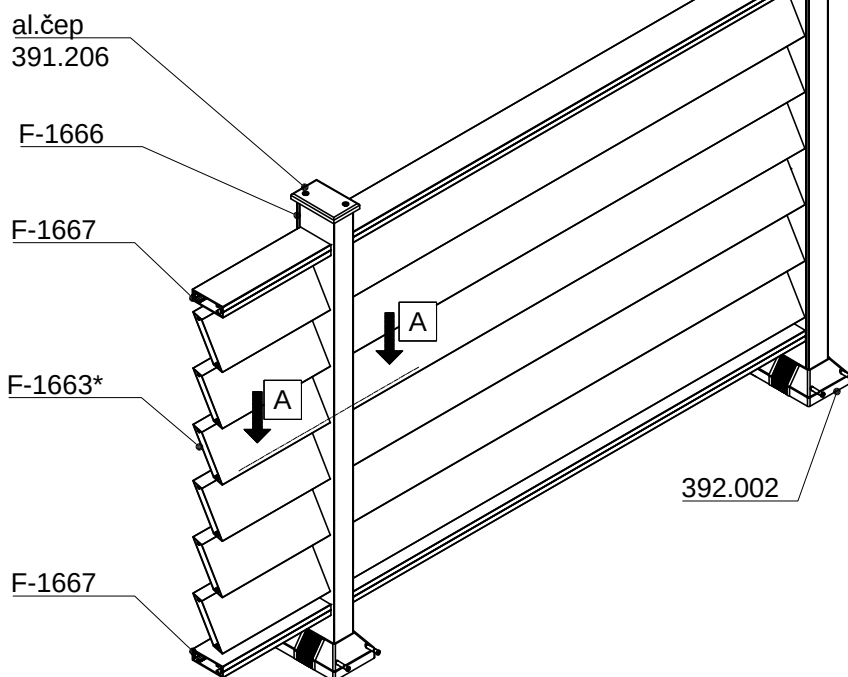
OF-80 Tip E-86 D

1. Profili koji se koriste u segmentu:

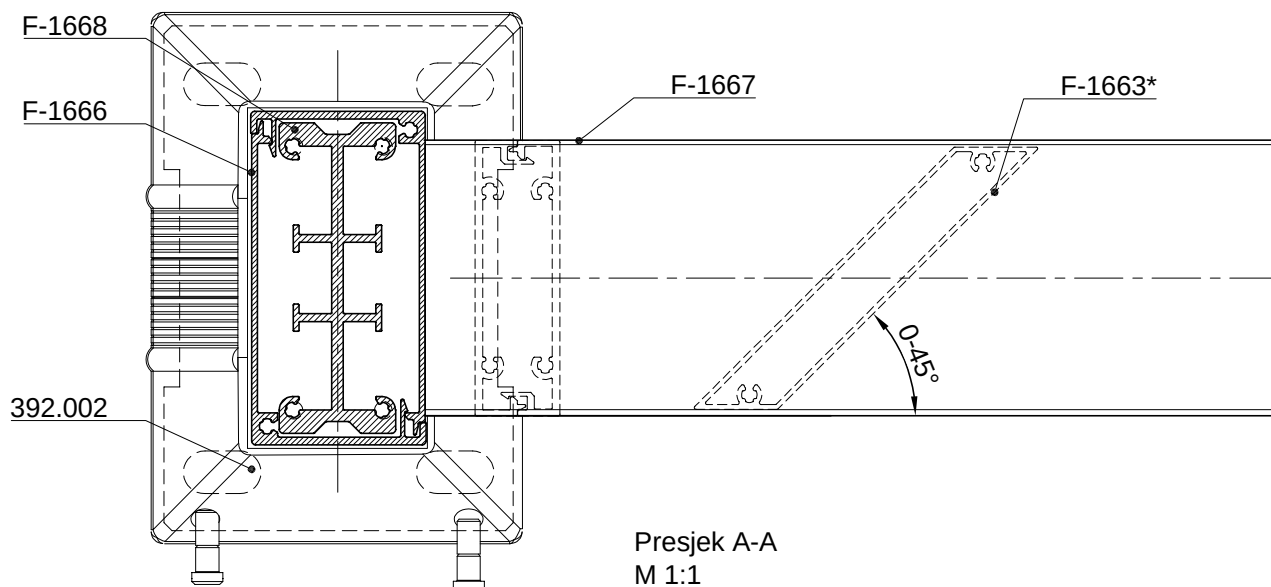


M 1:4

Profili segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1663 T=0.83kg/m	



* - mogućnost većeg izbora profila
-str.br.709.09.042

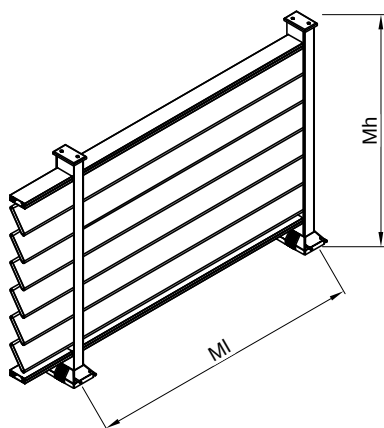


Presjek A-A
M 1:1

M 2:1

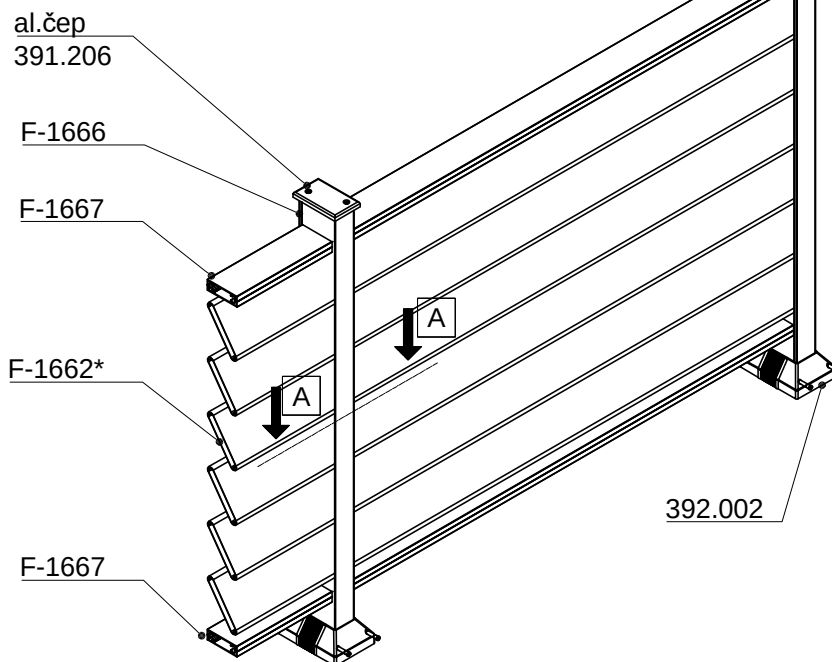
OF-80 Tip F-86 D

1. Profili koji se koriste u segmentu:

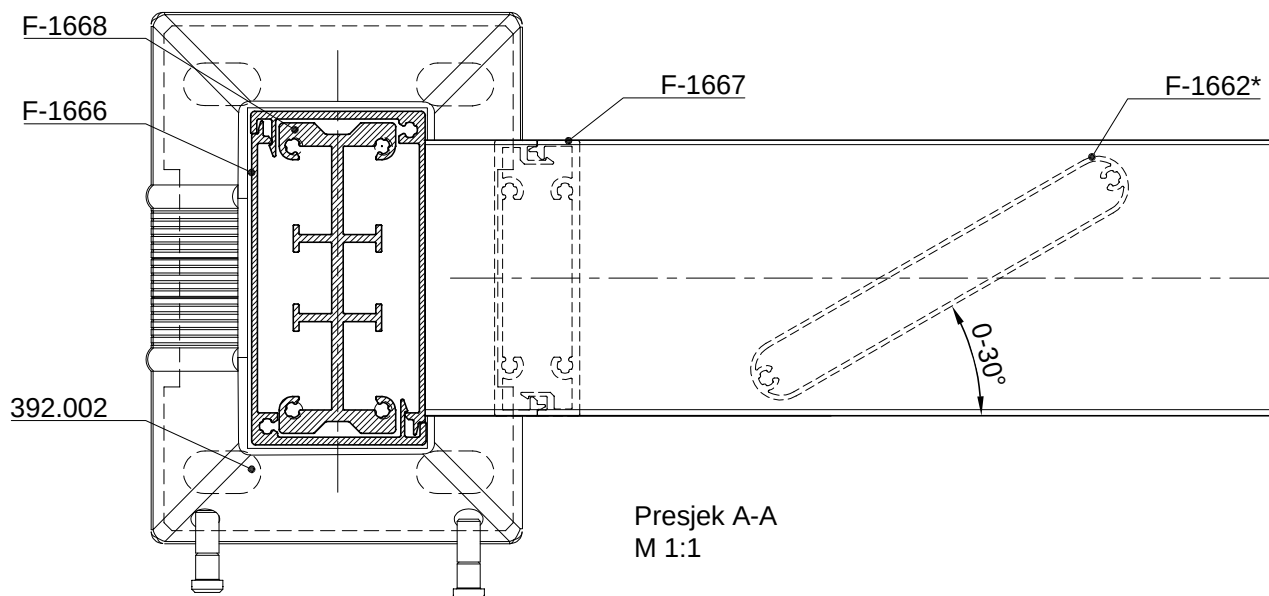


M 1:4

Profili segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1662 T=0.83kg/m	

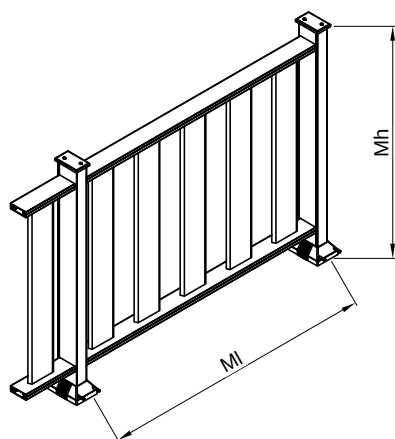


* - mogućnost većeg izbora profila
-str.br.709.09.042



OF-80 Tip I-86 D

1. Profili koji se koriste u segmentu:



M 1:4

Profili segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1662 T=0.83kg/m	

al.čep
391.206

F-1666

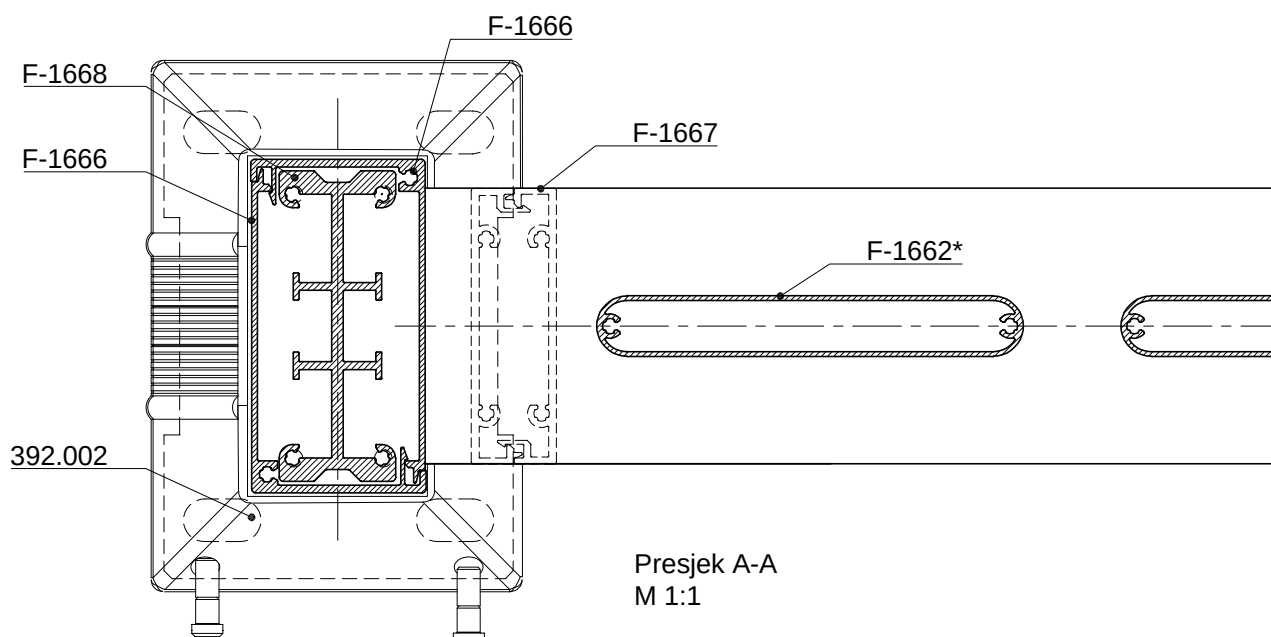
F-1667

F-1662*

F-1667

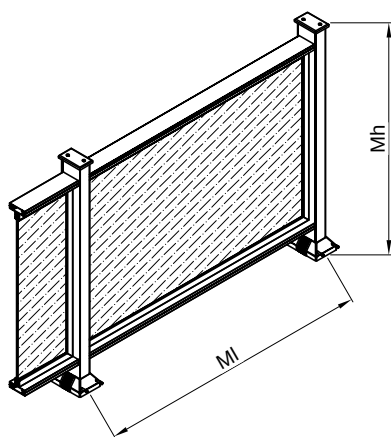
392.002

* - mogućnost većeg izbora profila
-str.br.709.09.042



OF-80 Tip L-86 D

1. Profili koji se koriste u segmentu:



M 1:4

Profili segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1664 T=0.38kg/m	

al.čep
391.206

F-1666

F-1667

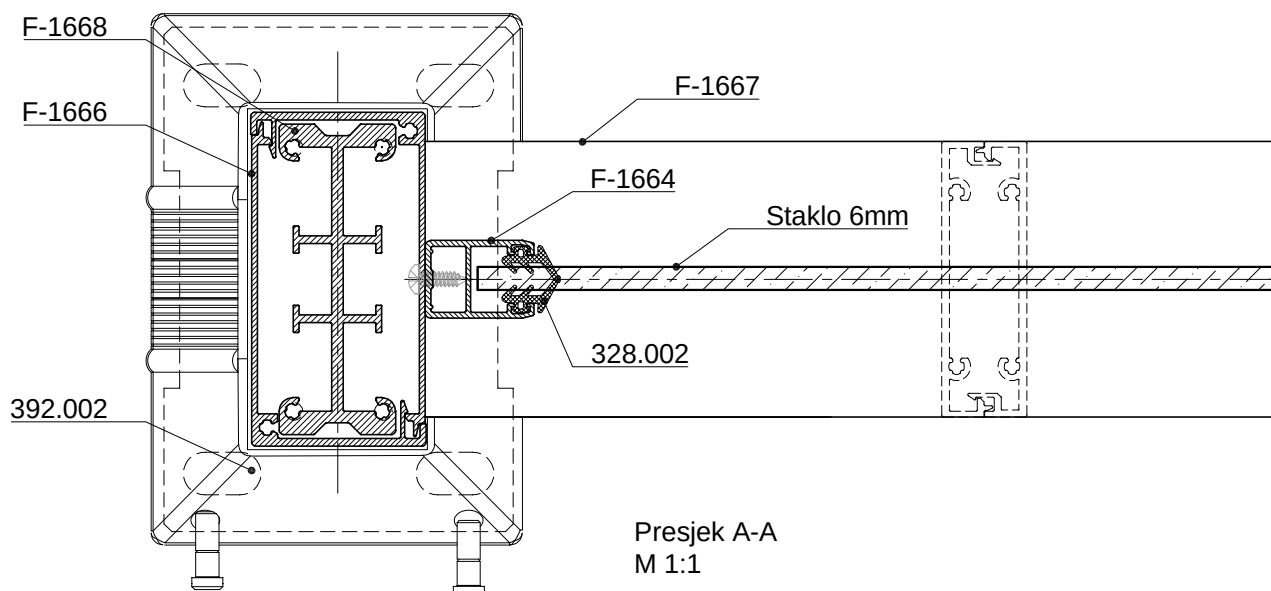
Staklo
6mm

F-1664

F-1667

392.002

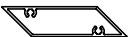
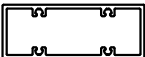
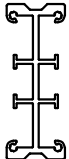
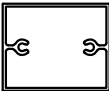
* - mogućnost većeg izbora profila
-str.br.709.09.042



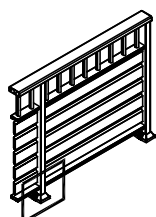
Karakteristični presjeci

Tabela 1 vijci za spajanje profila

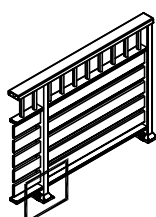
M 1:4

PROFILI	vijci d*x l
 F-0829  F-1477  F-1455	3,5x22 DIN 7981 433.006
 F-1659  F-1660  F-1666  F-1667	3,9 x22 DIN 7981 433.108
 F-1663  F-1690	
 F-1139  F-1541  F-1662	
 OG-111  F-1665  F-1668	4,2x22 DIN 7981 433.031
 F-0356  F-0714	4,8x22 DIN 7981 433.044
 F-1664	3,9 x13 DIN 7981 433.016

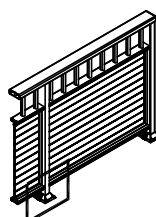
Prikaz montaže donje prečke



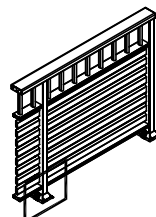
Tip: A



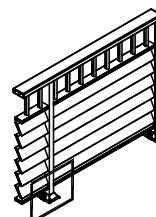
Tip: B



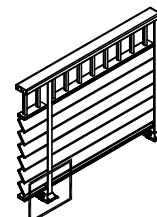
Tip: C



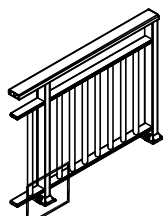
Tip: D



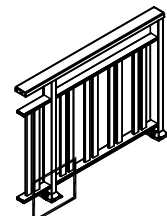
Tip: E



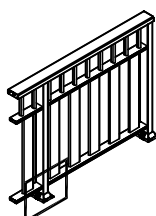
Tip: F



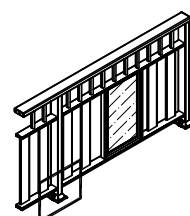
Tip: G



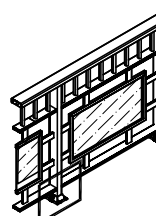
Tip: H



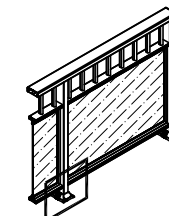
Tip: I



Tip: J



Tip: K



Tip: L

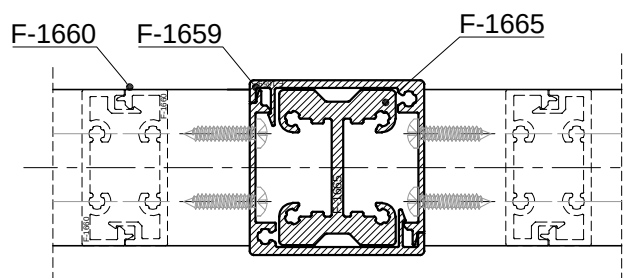
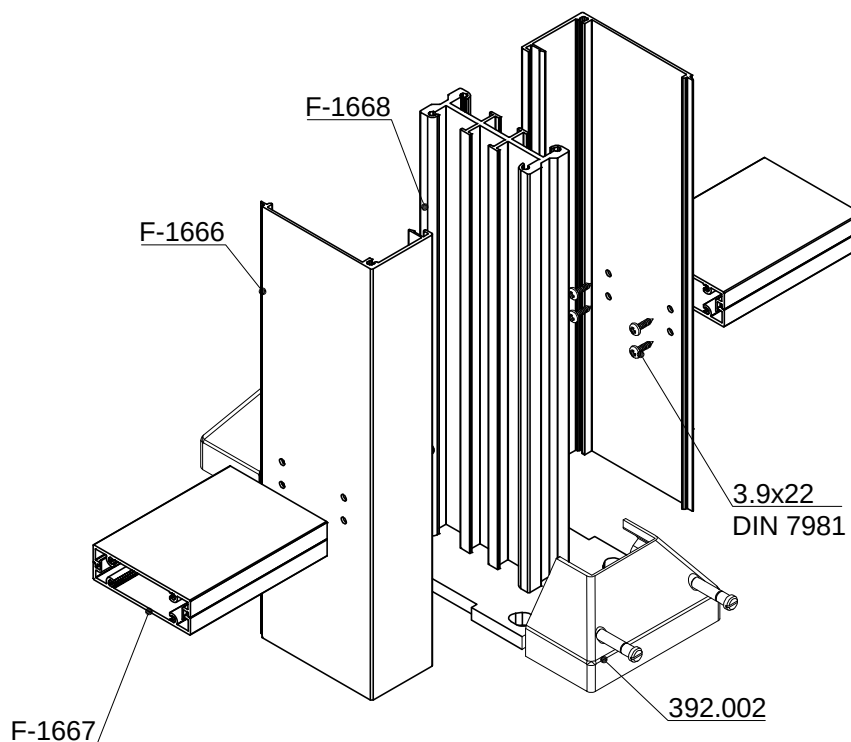
M 1:2

Mogući izbor profila

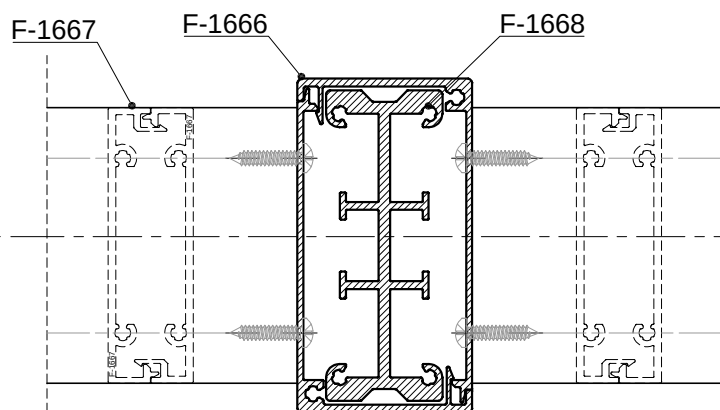
F-1660



F-1667

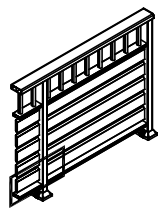


Stub 45x45

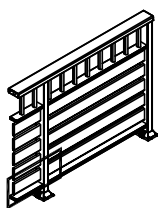


Stub 45x86

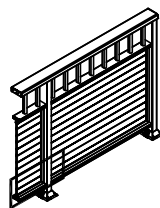
Prikaz montaže horizontalne ispune



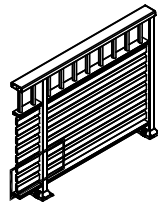
Tip: A



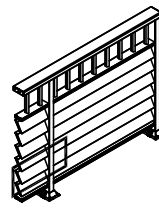
Tip: B



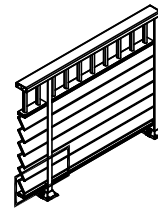
Tip: C



Tip: D



Tip: E

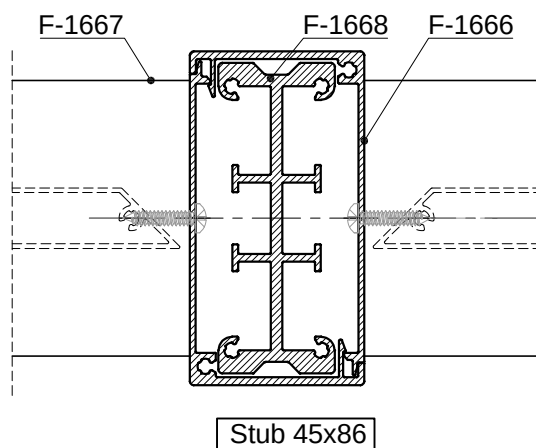
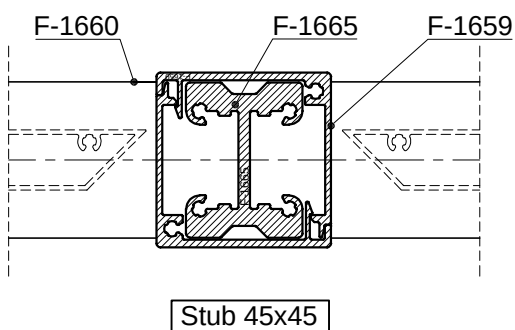
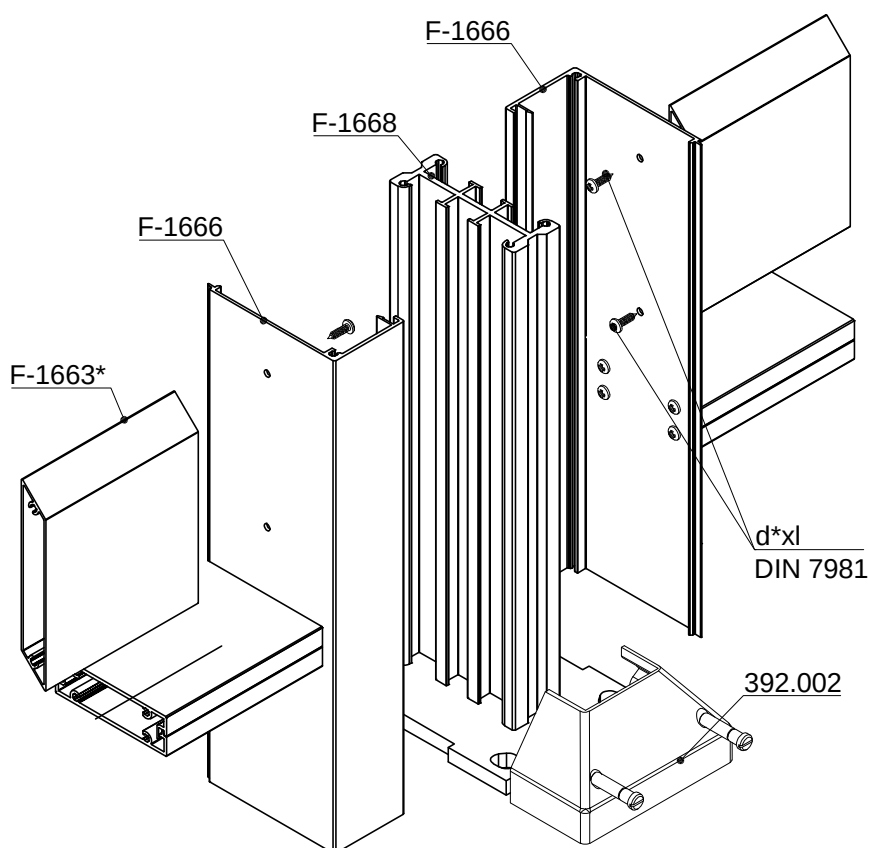


Tip: F

M 1:2

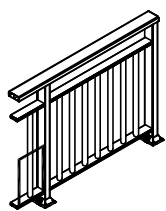
* -Mogući izbor profila

F-1455	
F-1477	
F-1663	
F-1690	
F-1662	
F-1541	
F-0829	
F-0714	

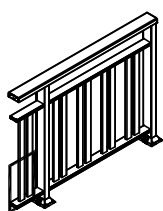


d*x l DIN 7981 prečnik vijka prema tabeli 1

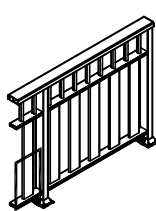
Prikaz montaže vertikalne ispune



Tip: G



Tip: H

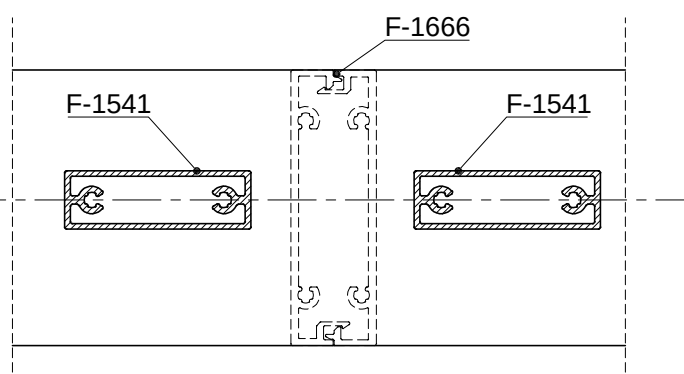
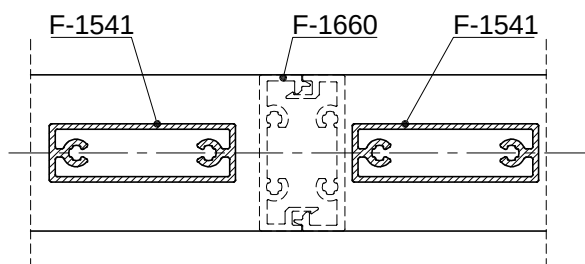
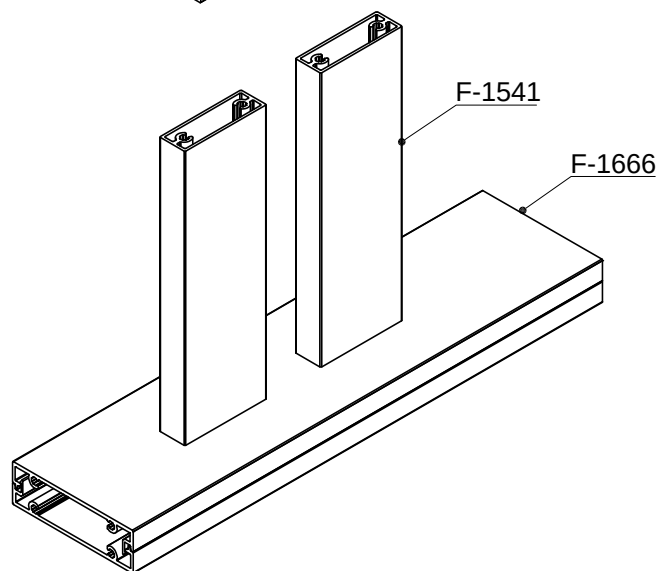
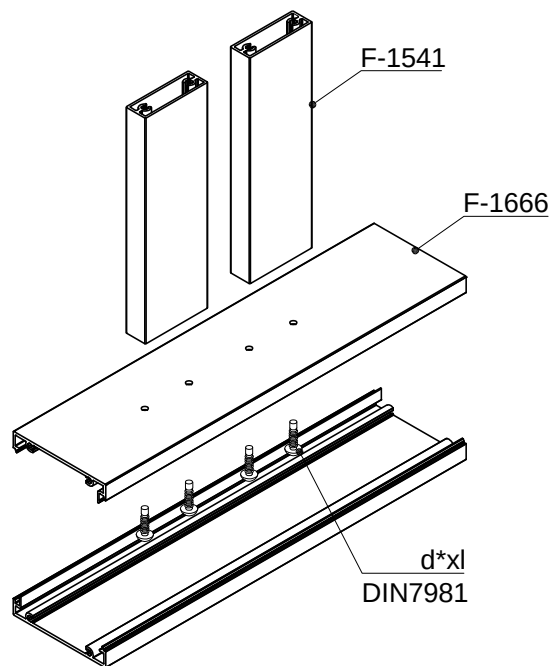


Tip: I

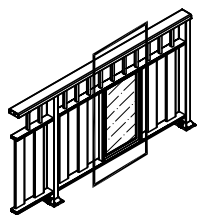
M 1:2

*-Mogući izbor profila

*-Mogući izbor profila	
F-1455	
F-1477	
F-1663	
F-1690	
F-1662	
F-1541	
F-0829	
OG-111	
F-0829	



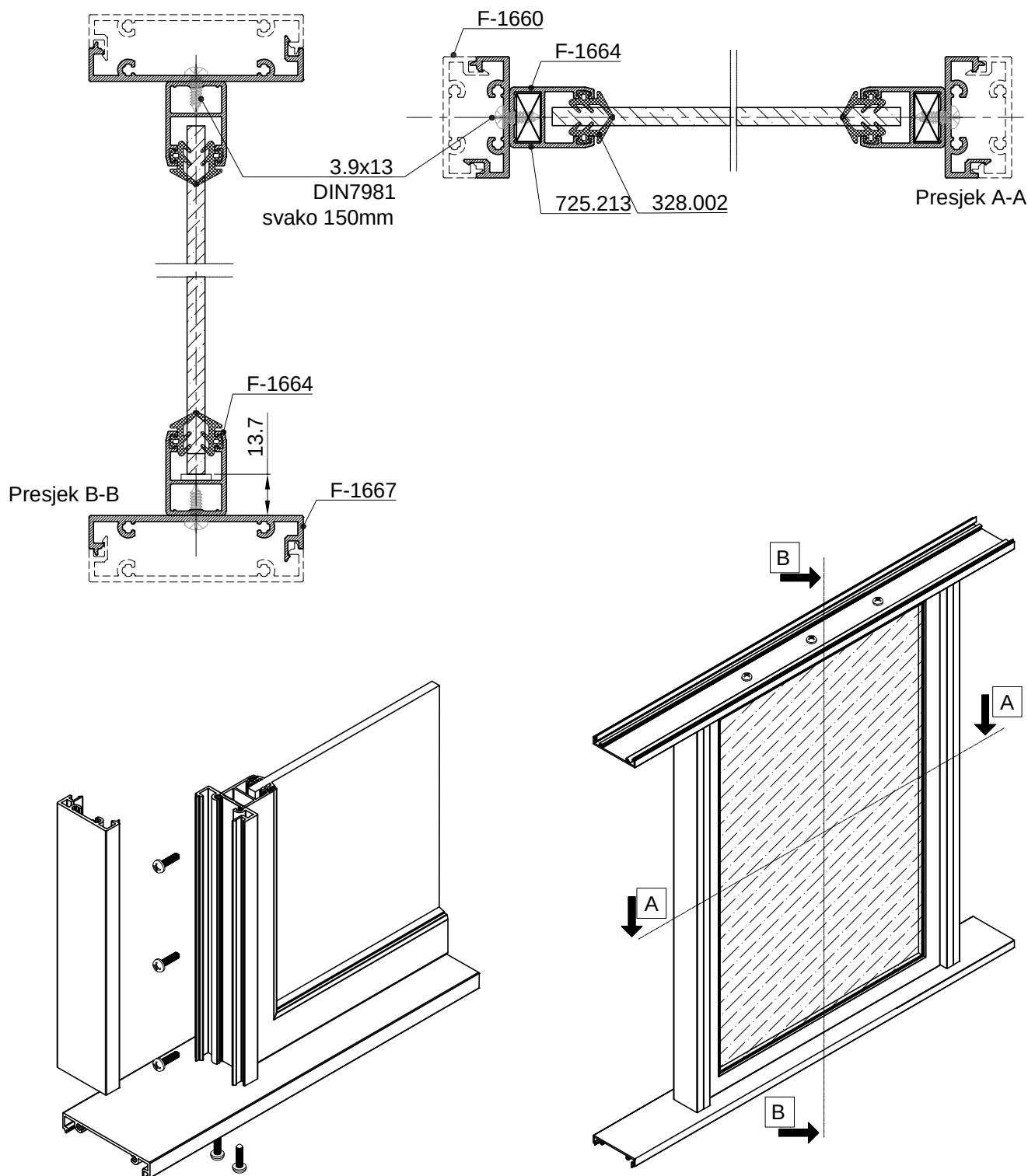
d*x l DIN 7981 prečnik vijka prema tabeli 1

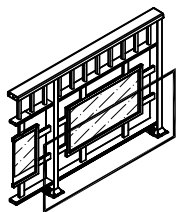


Tip: J

Prikaz montaže vertikalnih ispuna sa staklom

1. Sklopiti ram F-1664 sa staklenom ispunom
2. Ram vezati s vertikalnim profilima F-1660
3. Takav sklop umetnuti između prečki F-1667 i pričvrstiti vijcima

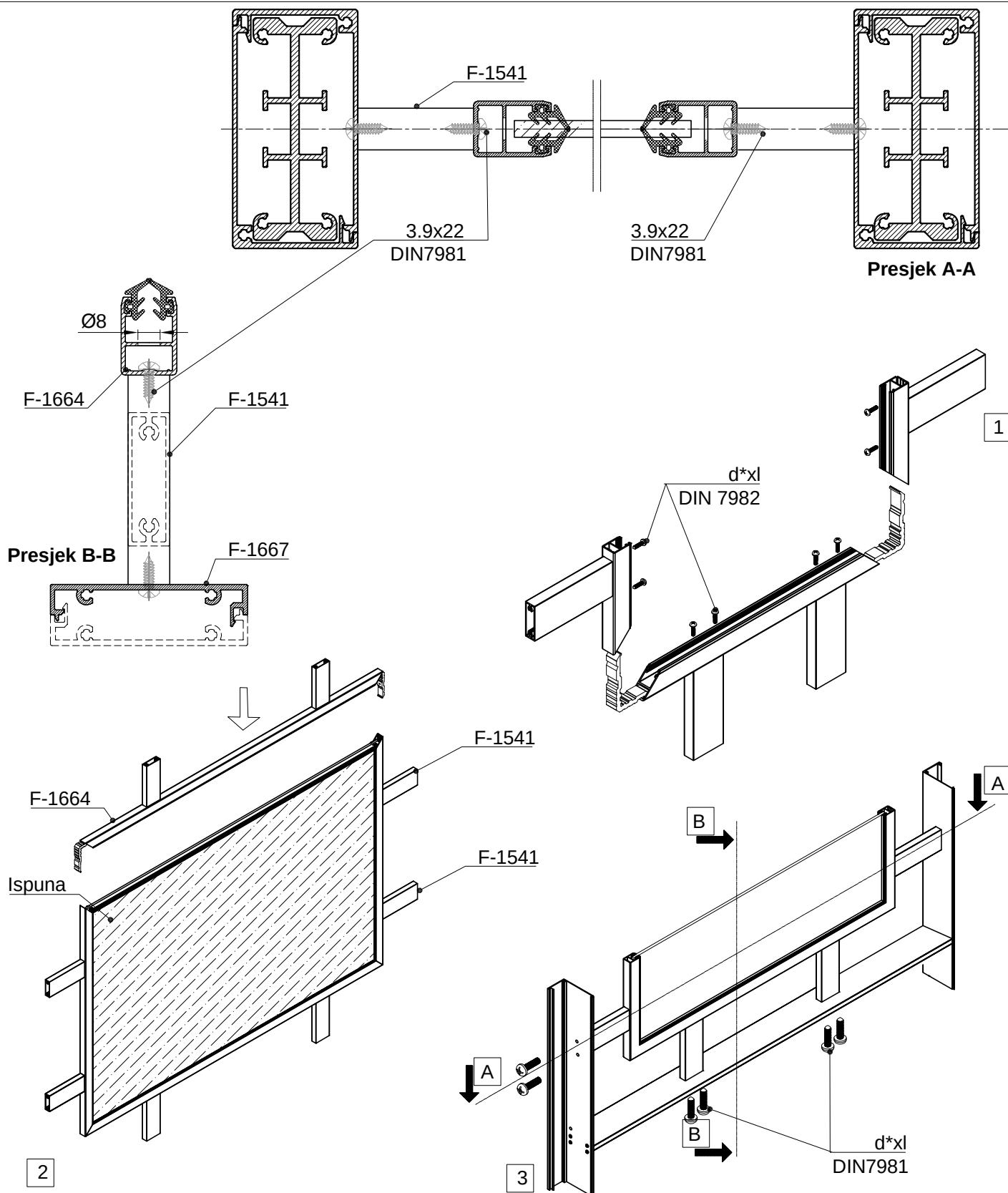




Tip: K

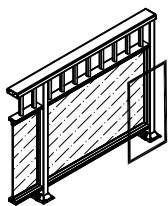
Prikaz montaže sa staklenom ispunom

1. Sklopiti ram F-1664 za koji su vezani profili F-1541
2. Umetnuti ispunu (staklo d=6mm) unutar rama i montirati gornji horizontalni pojas
3. Ram sa staklom montirati na segment ograde

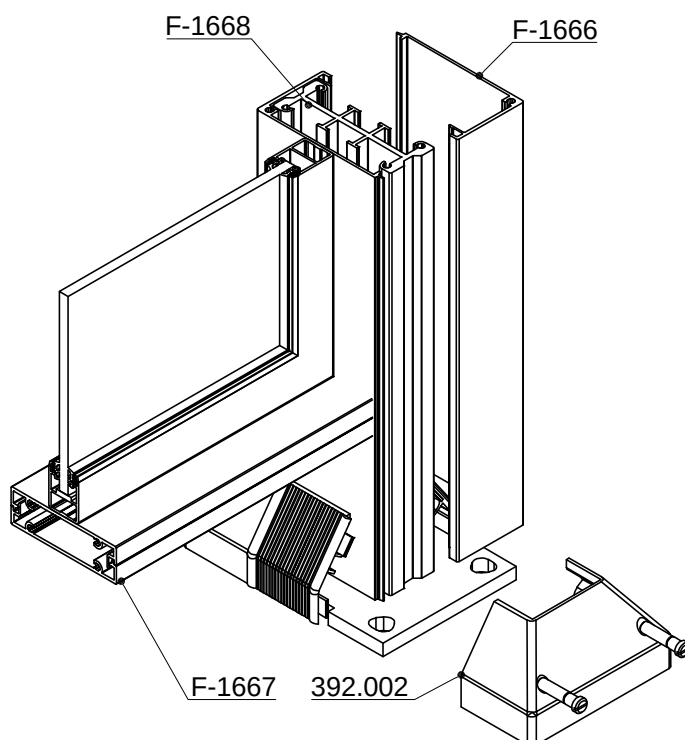
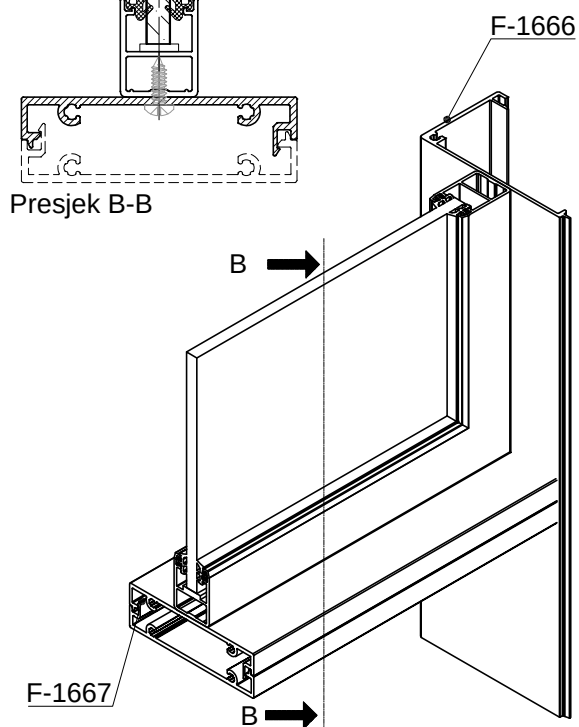
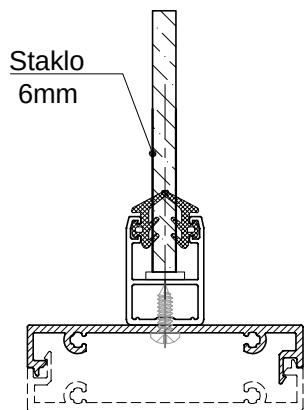
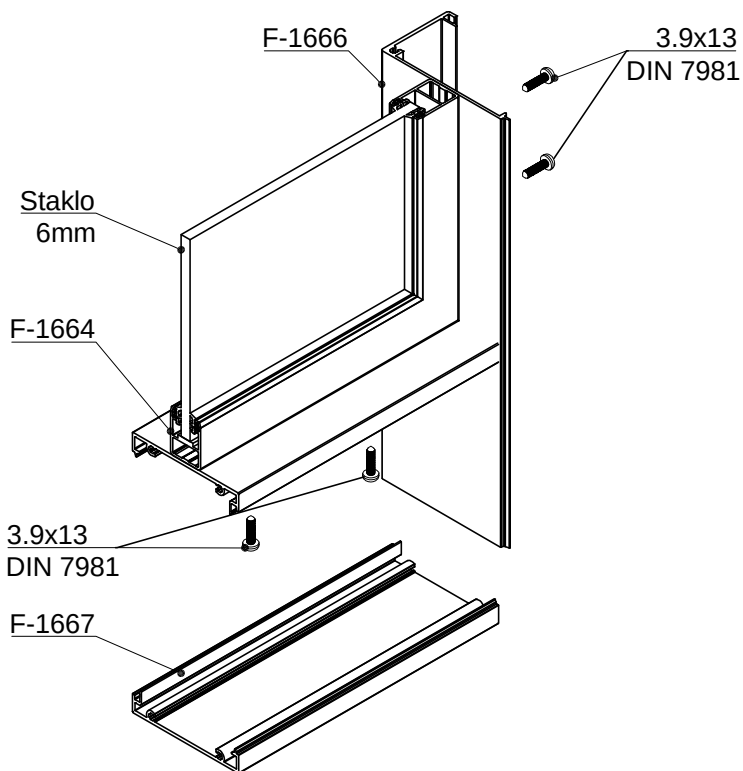
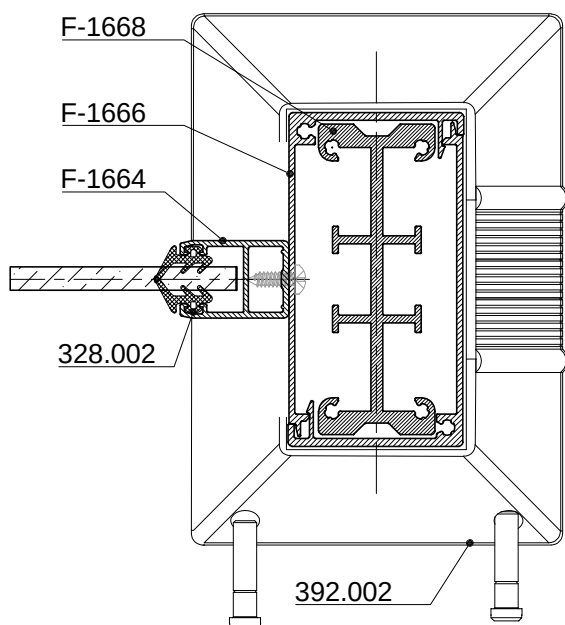


Prikaz montaže sa staklenom ispunom

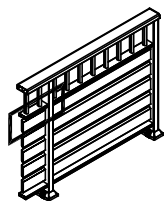
1. Sklopiti ram F-1664 sa staklenom ispunom
2. Ram vezati s vertikalnim profilima stuba F-1666
3. Takav sklop kao segment montirati na stubove



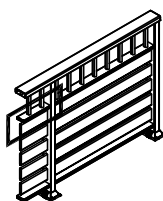
Tip: L



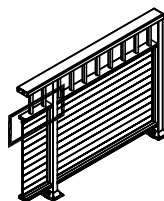
Prikaz montaže gornje prečke



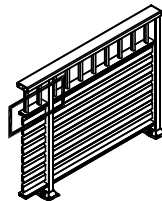
Tip: A



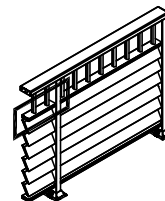
Tip: B



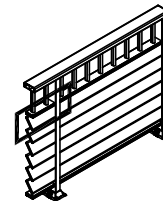
Tip: C



Tip: D



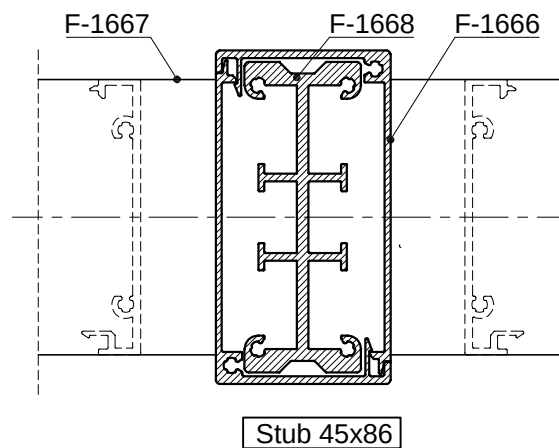
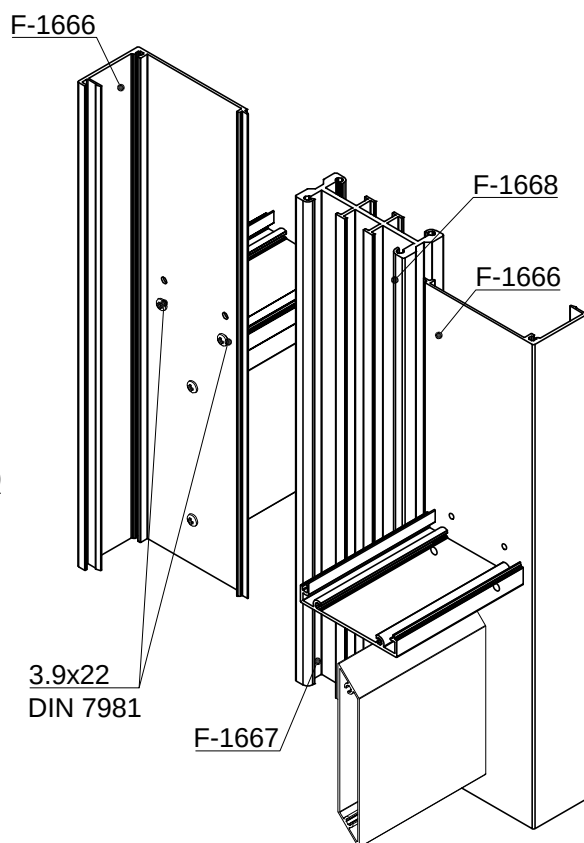
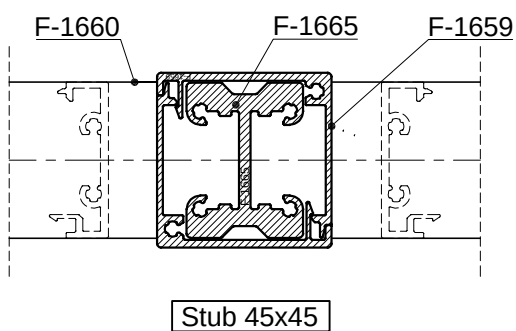
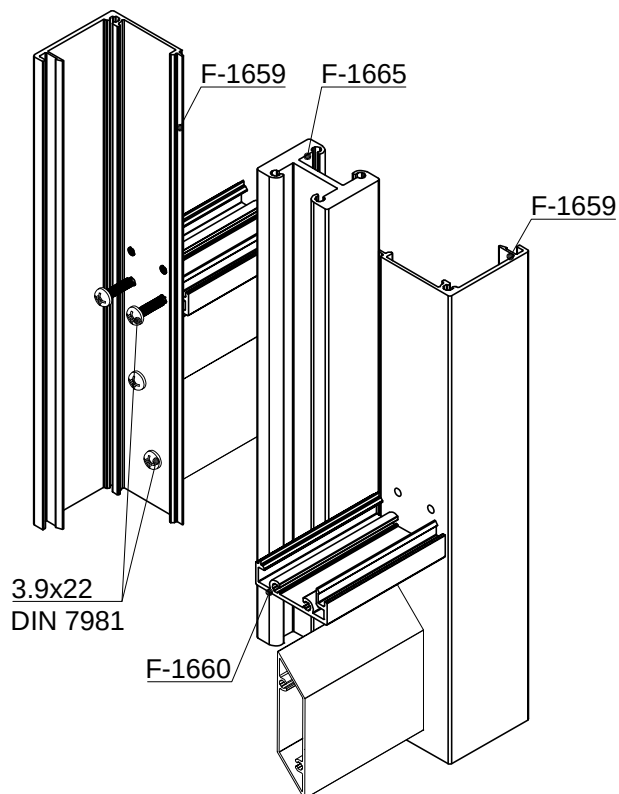
Tip: E



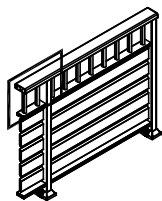
Tip: F

M 1:2

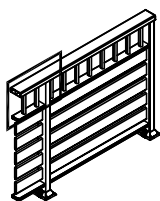
Mogući izbor profila	
F-1660	
F-1667	



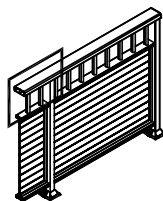
Prikaz montaže gornjeg dijela segmenta



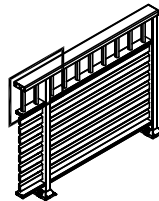
Tip: A



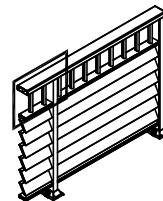
Tip: B



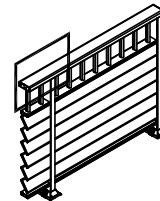
Tip: C



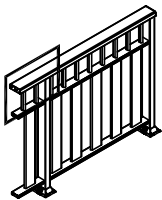
Tip: D



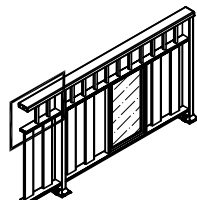
Tip: E



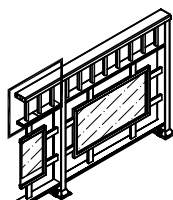
Tip: F



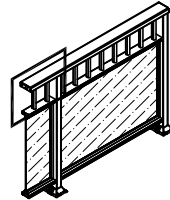
Tip: I



Tip: J



Tip: K

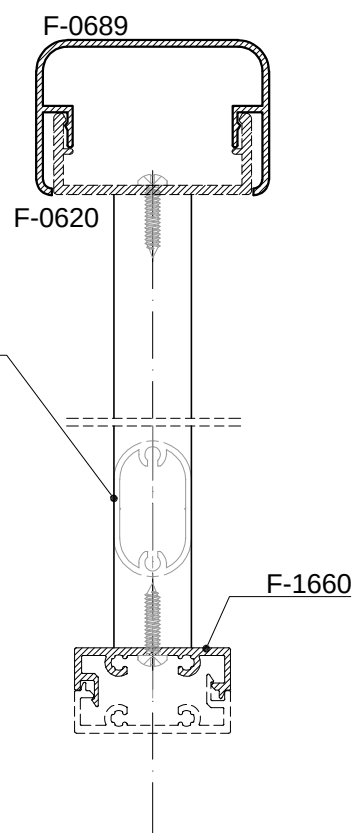
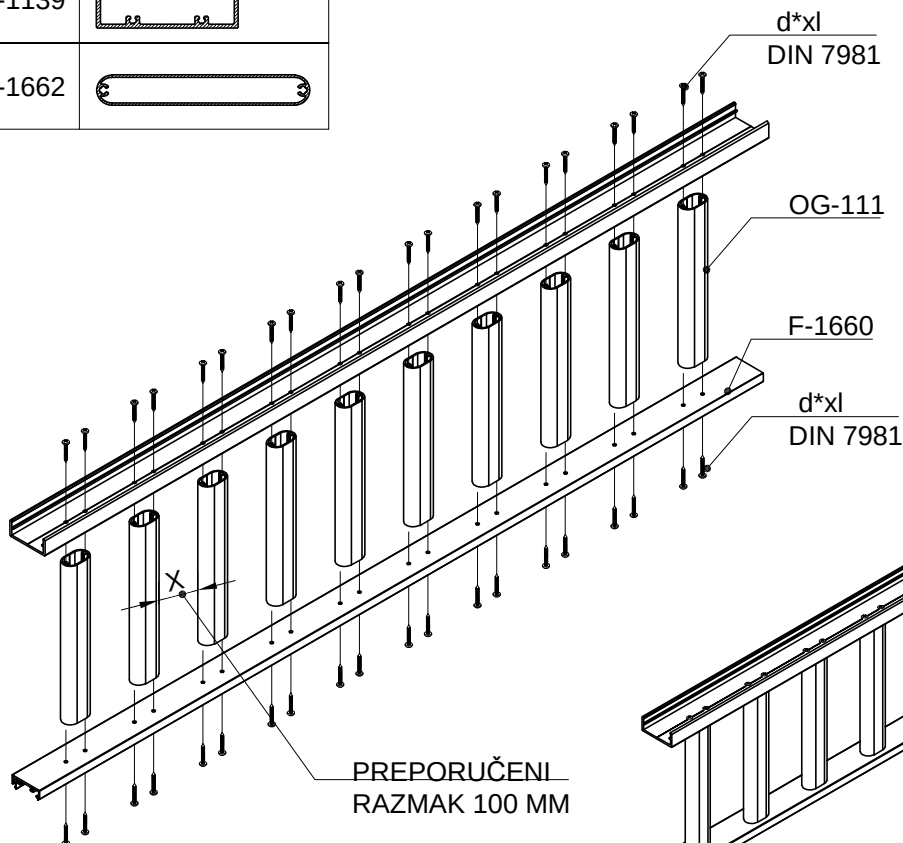


Tip: L

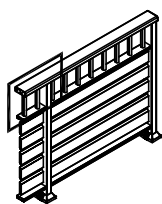
M 1:2

*-Mogući izbor profila

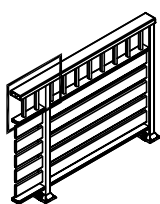
OG-111	
F-0829	
F-1541	
F-1139	
F-1662	



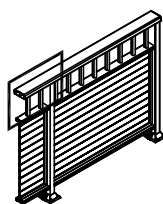
Prikaz montaže gornjeg dijela segmenta



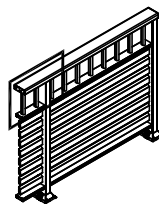
Tip: A



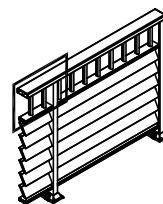
Tip: B



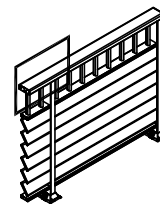
Tip: C



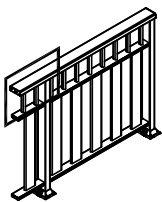
Tip: D



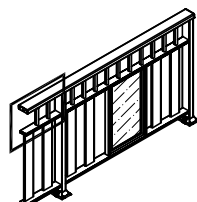
Tip: E



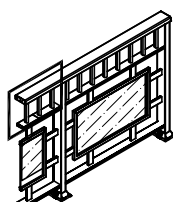
Tip: F



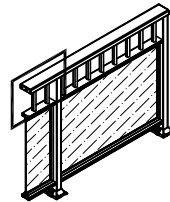
Tip: I



Tip: J



Tip: K

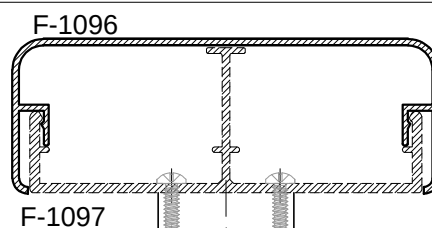


Tip: L

M 1:2

*-Mogući izbor profila

OG-111	
F-0829	
F-1541	
F-1139	



Moguće ugradnje
različitih ispuna

F-1667

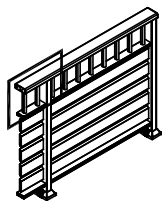
d*xl
DIN 7981

OG-111

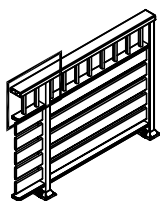
F-1667

PREPORUČENI
RAZMAK 100 MM

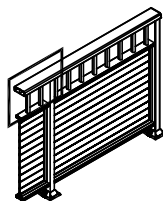
Prikaz montaže gornjeg dijela segmenta



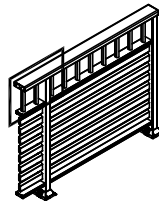
Tip: A



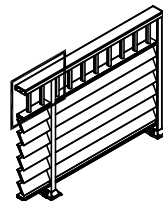
Tip: B



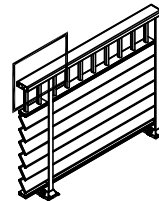
Tip: C



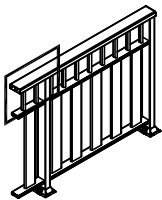
Tip: D



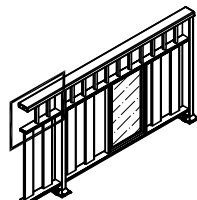
Tip: E



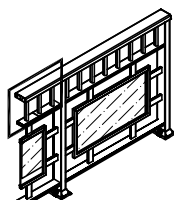
Tip: F



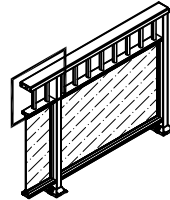
Tip: I



Tip: J



Tip: K

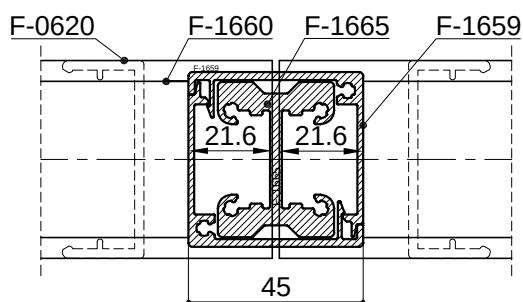
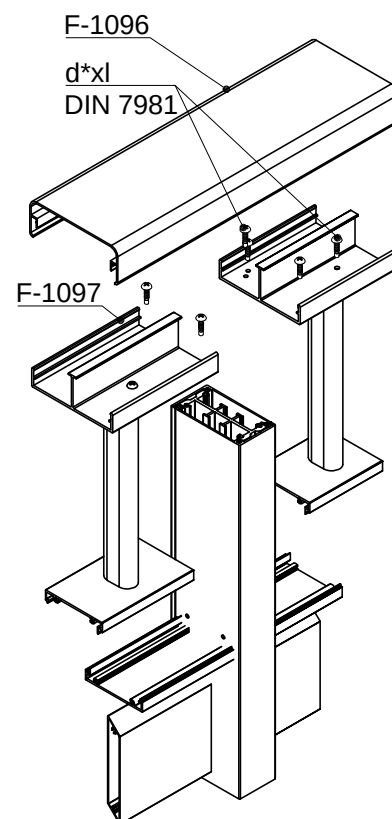
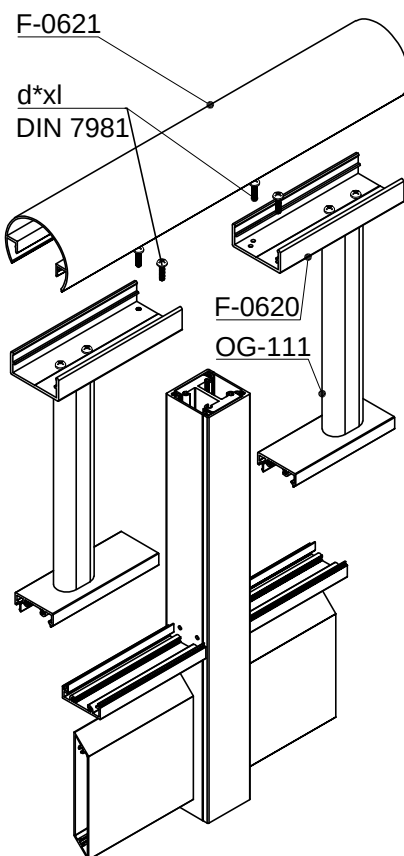


Tip: L

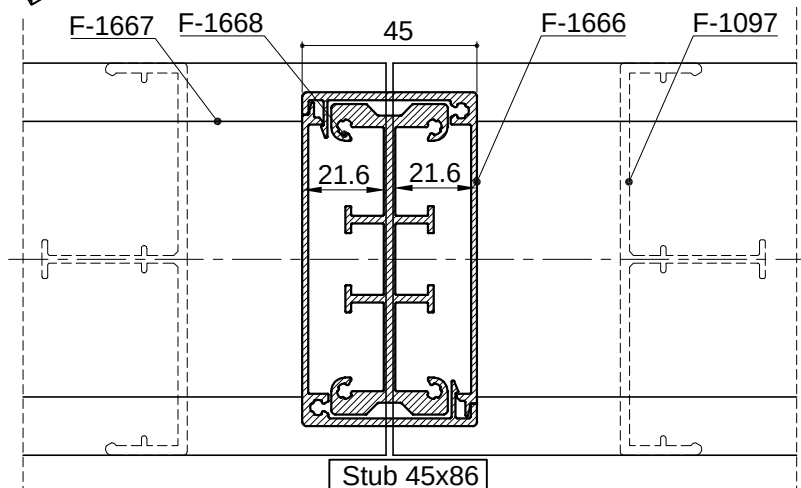
M 1:2

Mogući izbor profila

OG-111	
F-0829	
F-1541	
F-1139	



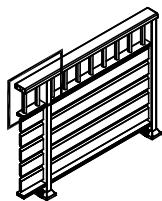
Stub 45x45



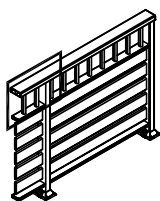
Stub 45x86

d*x l DIN 7981 prečnik vijka prema tabeli 1

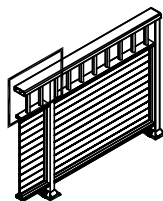
Prikaz montaže podrukhvata s rukohvatom



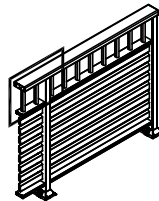
Tip: A



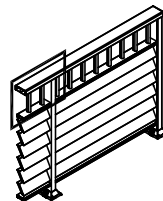
Tip: B



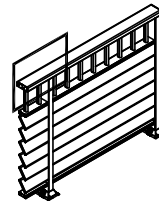
Tip: C



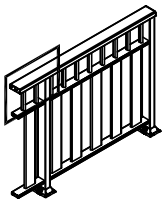
Tip: D



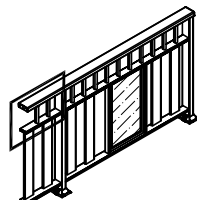
Tip: E



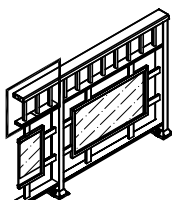
Tip: F



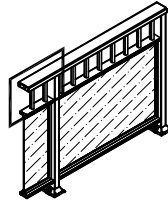
Tip: I



Tip: J



Tip: K

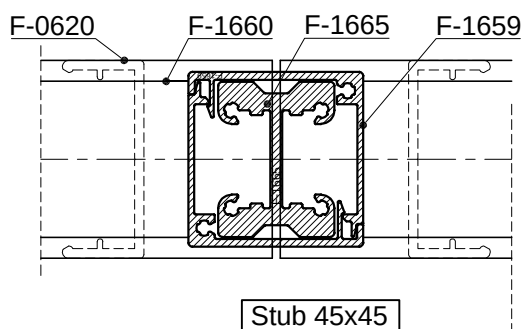
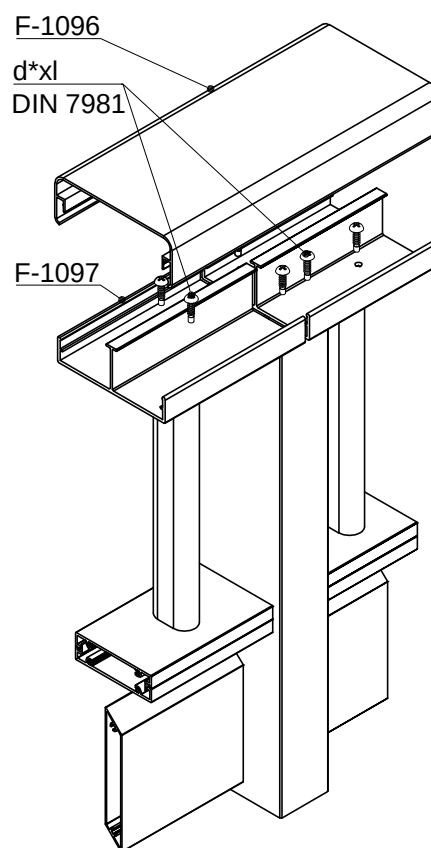
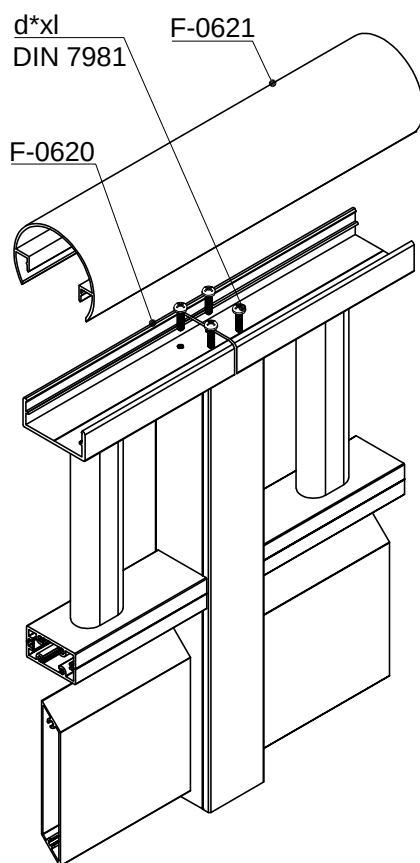


Tip: L

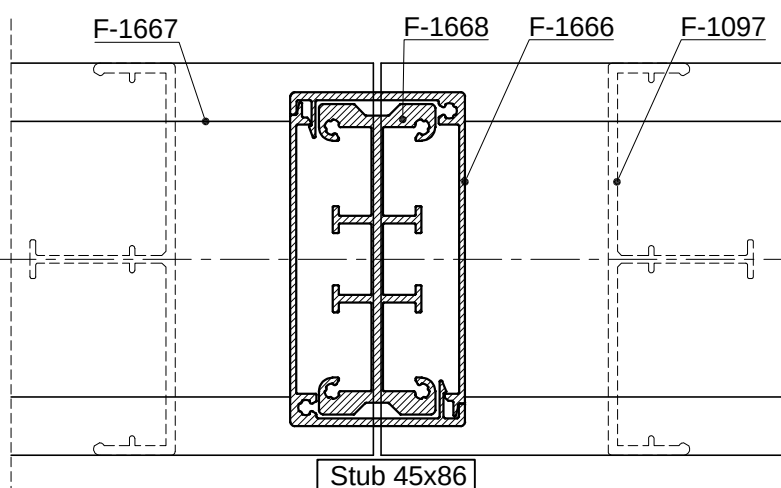
M 1:4

Mogući izbor profila

F-0620	
F-0673	
F-0673/A	
F-1334	
F-0621	
F-0689	
F-1097	
F-1096	



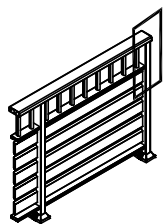
Stub 45x45



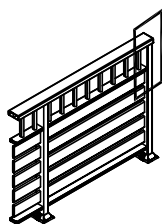
Stub 45x86

d*x l DIN 7981 prečnik vijka prema tabeli 1

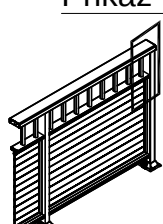
Prikaz montaže završetka segmenta



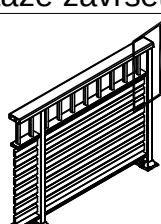
Tip: A



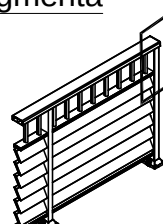
Tip: B



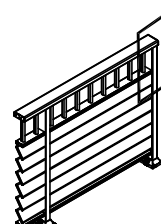
Tip: C



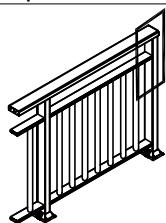
Tip: D



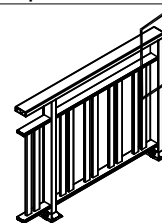
Tip: E



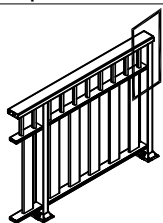
Tip: F



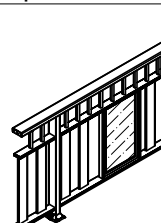
Tip: G



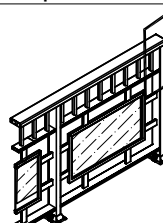
Tip: H



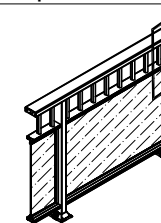
Tip: I



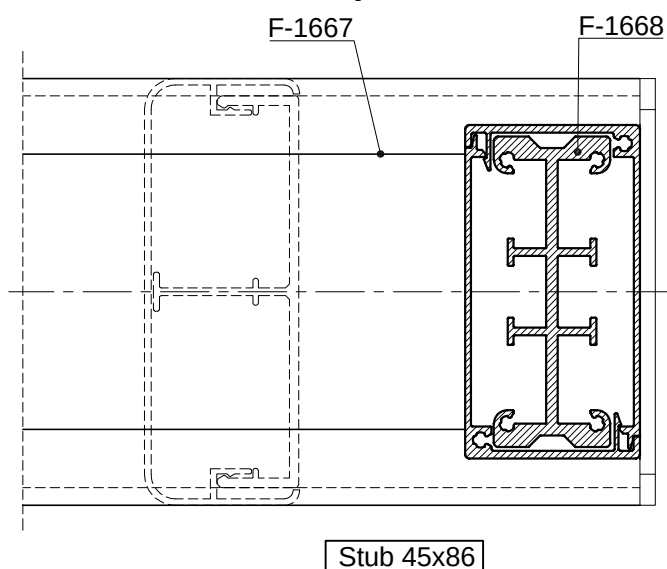
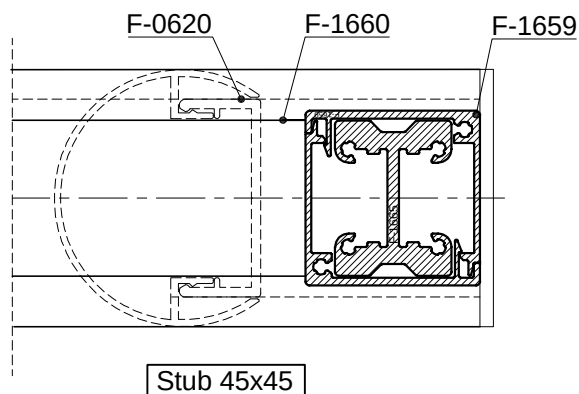
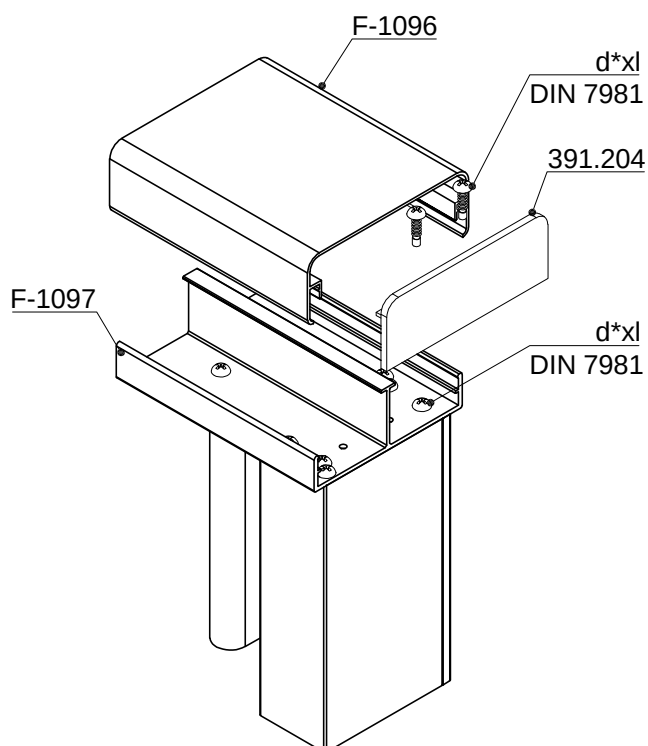
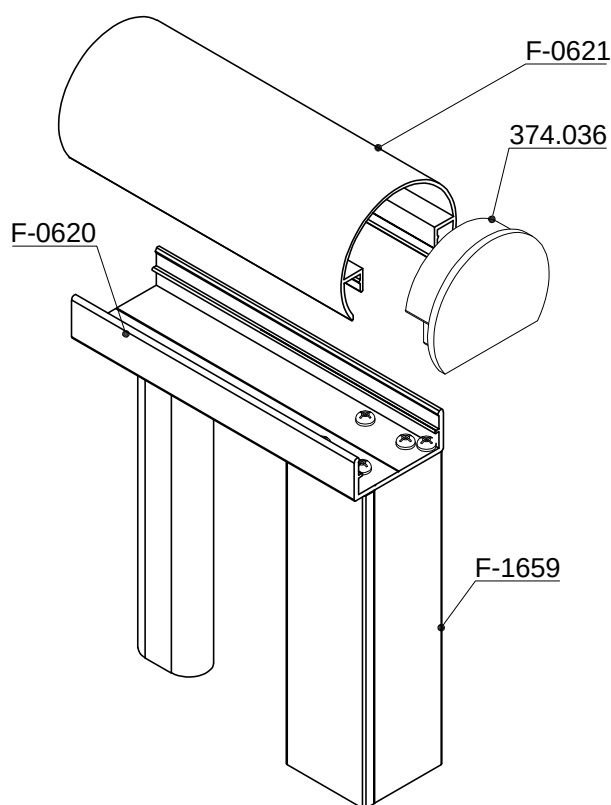
Tip: J



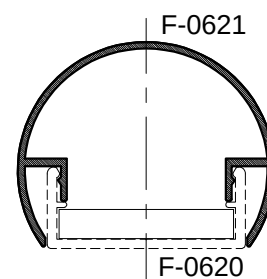
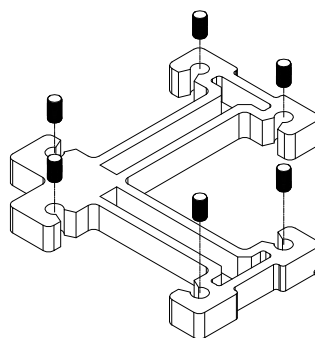
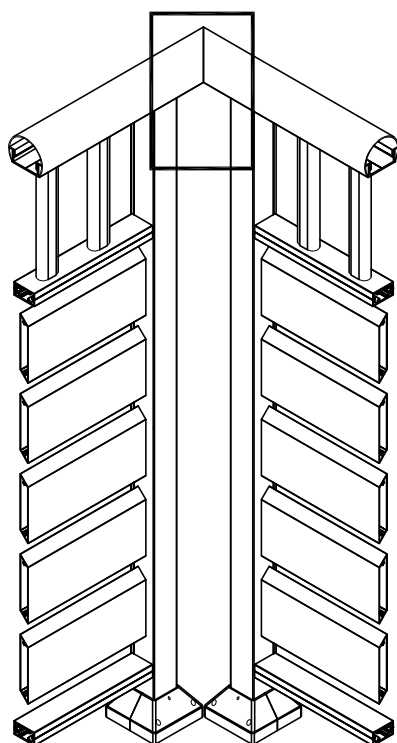
Tip: K



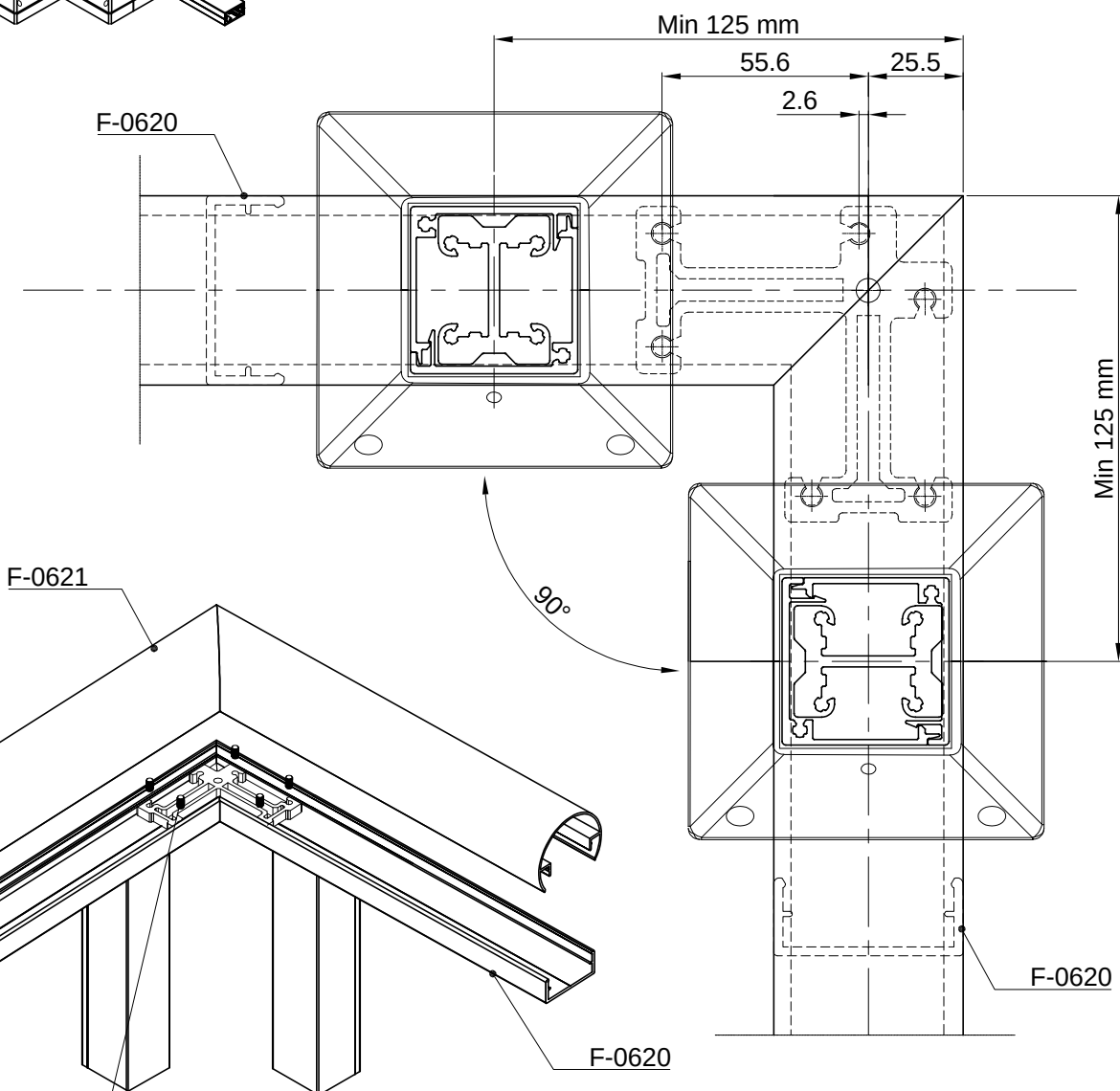
Tip: L



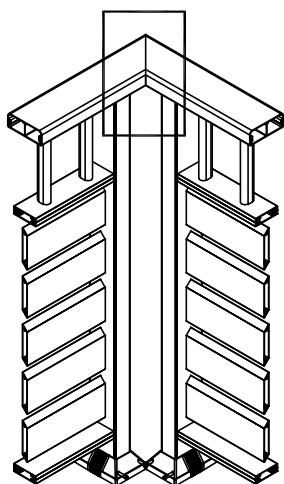
Prikaz montaže ograde 90°



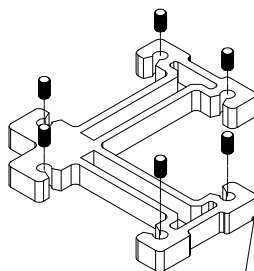
521.049
Veznik pod kutem
Vijak M6x8 DIN 913



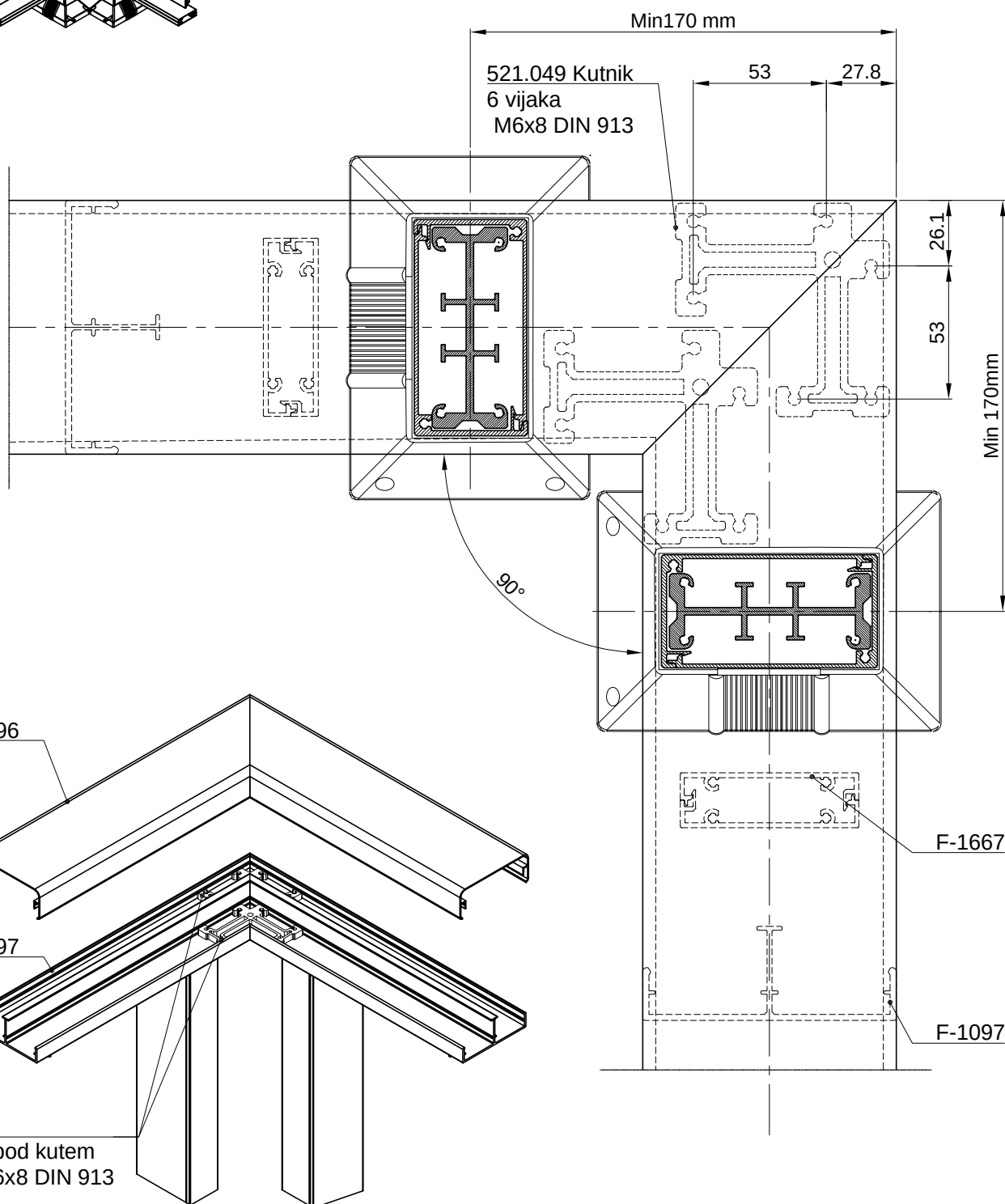
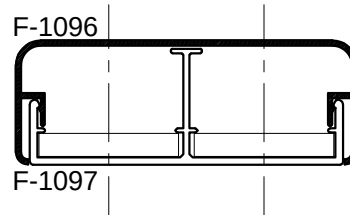
521.049
Veznik pod kutem
Vijak M6x8 DIN 913



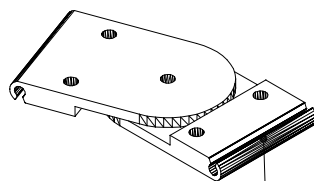
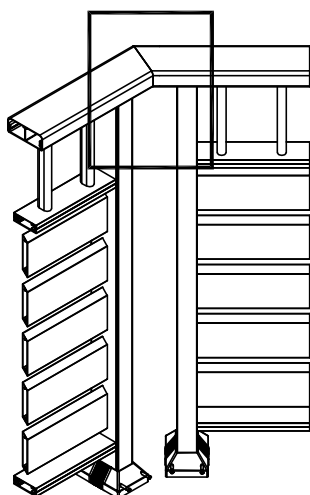
Prikaz montaže ograde 90°



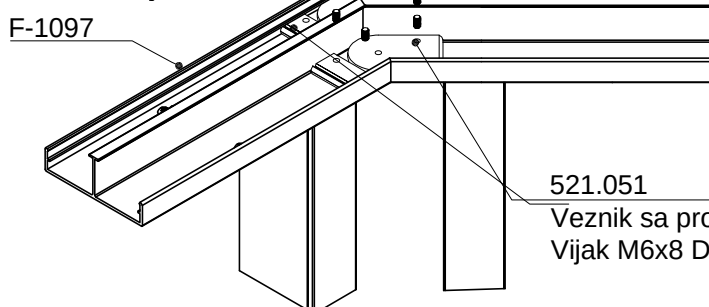
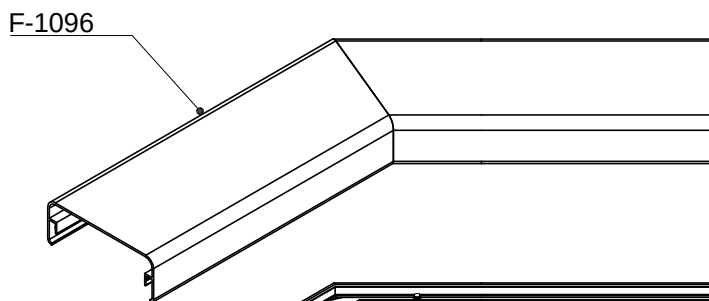
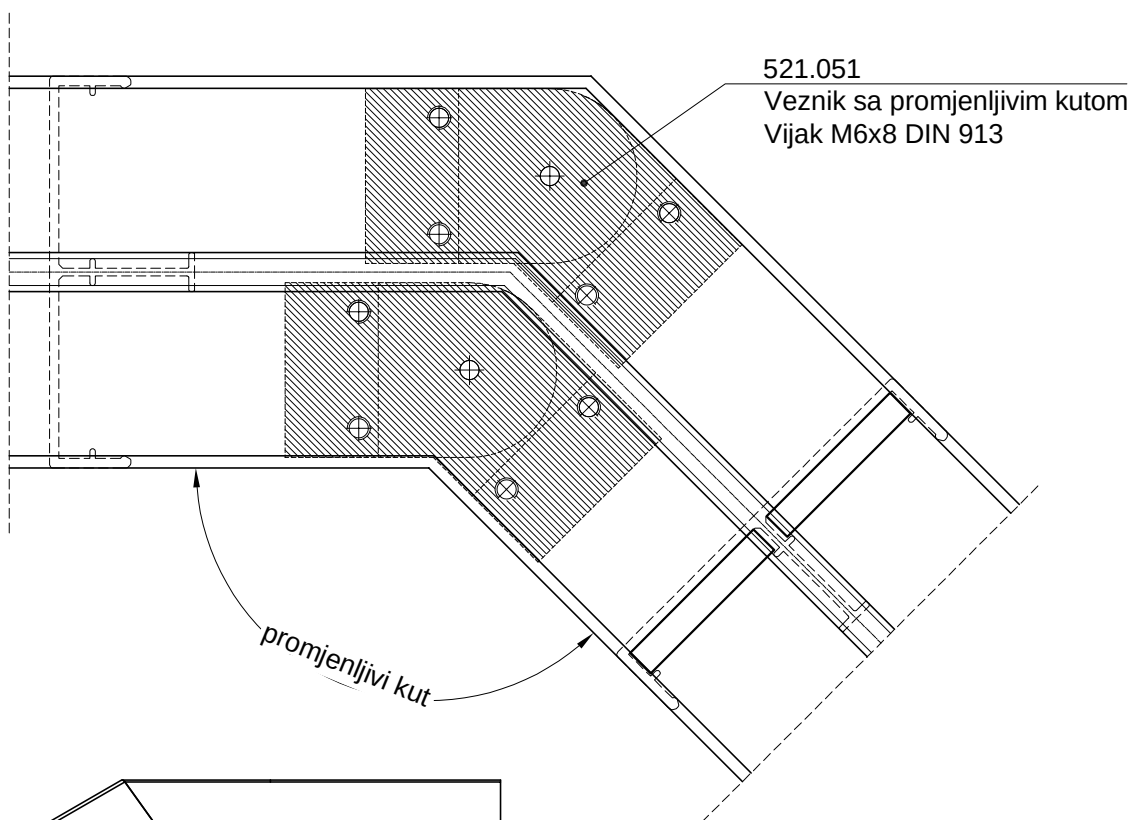
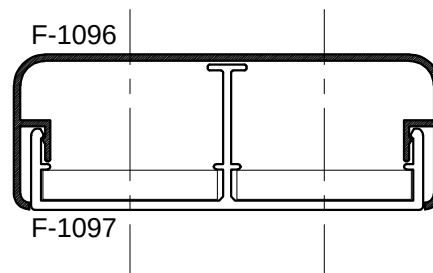
521.049
Veznik pod kutem
Vijak M6x8 DIN 913



Prikaz montaže ograde pod promjenljivim kutom

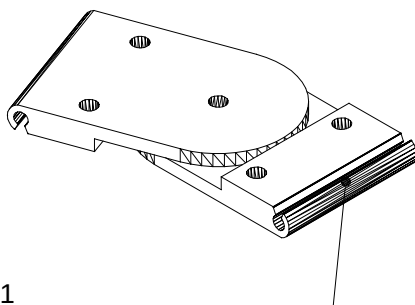
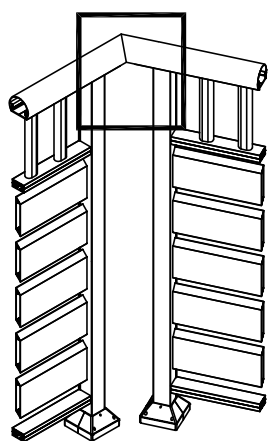


521.051
Veznik sa promjenljivim kutom
Vijak M6x8 DIN 913

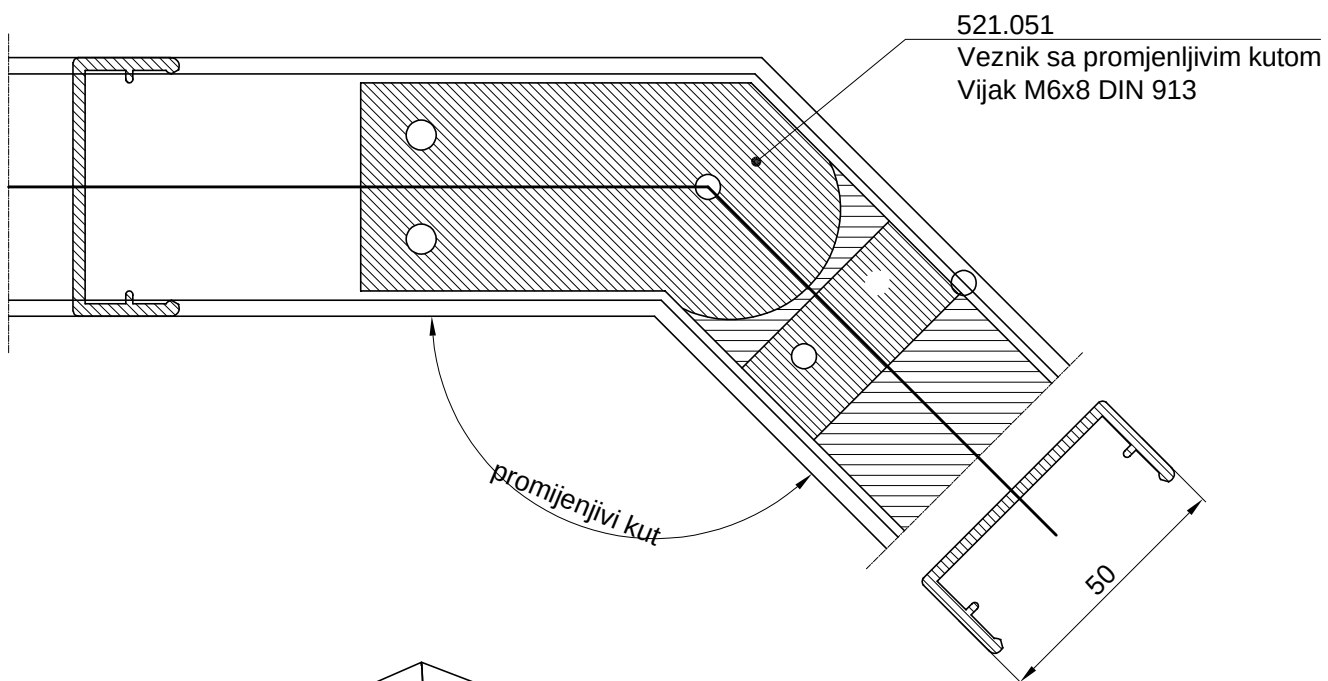
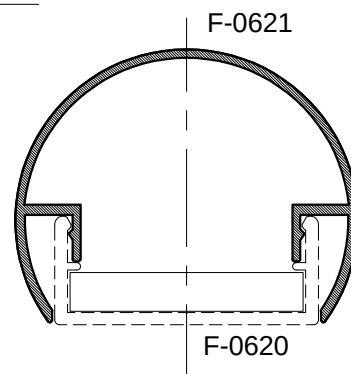


521.051
Veznik sa promijenjivim kutom
Vijak M6x8 DIN 913

Prikaz montaže ograde pod promjenljivim kutom

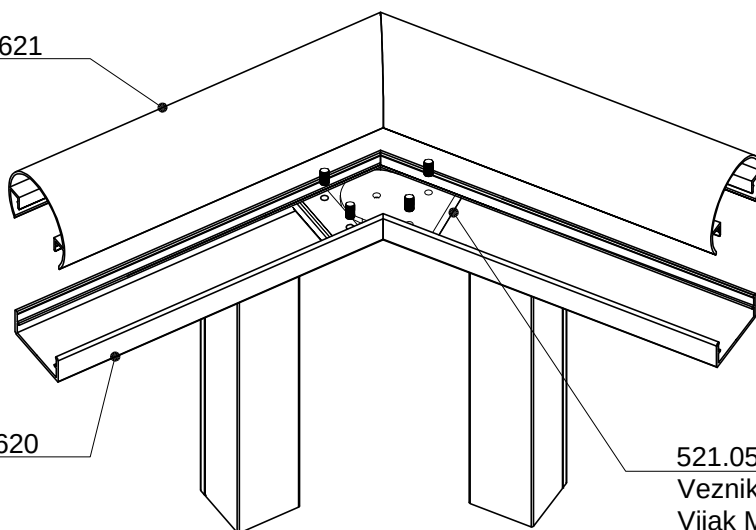


521.051
Veznik sa promjenljivim kutom
Vijak M6x8 DIN 913



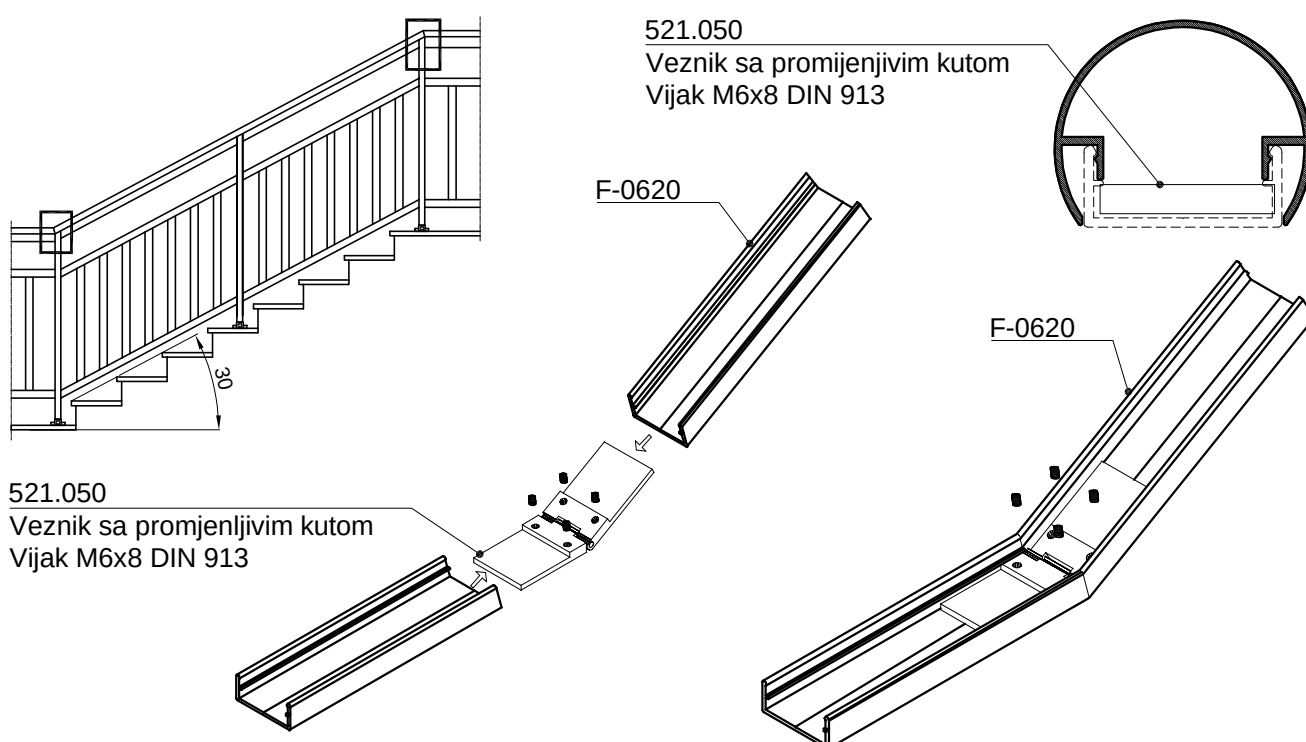
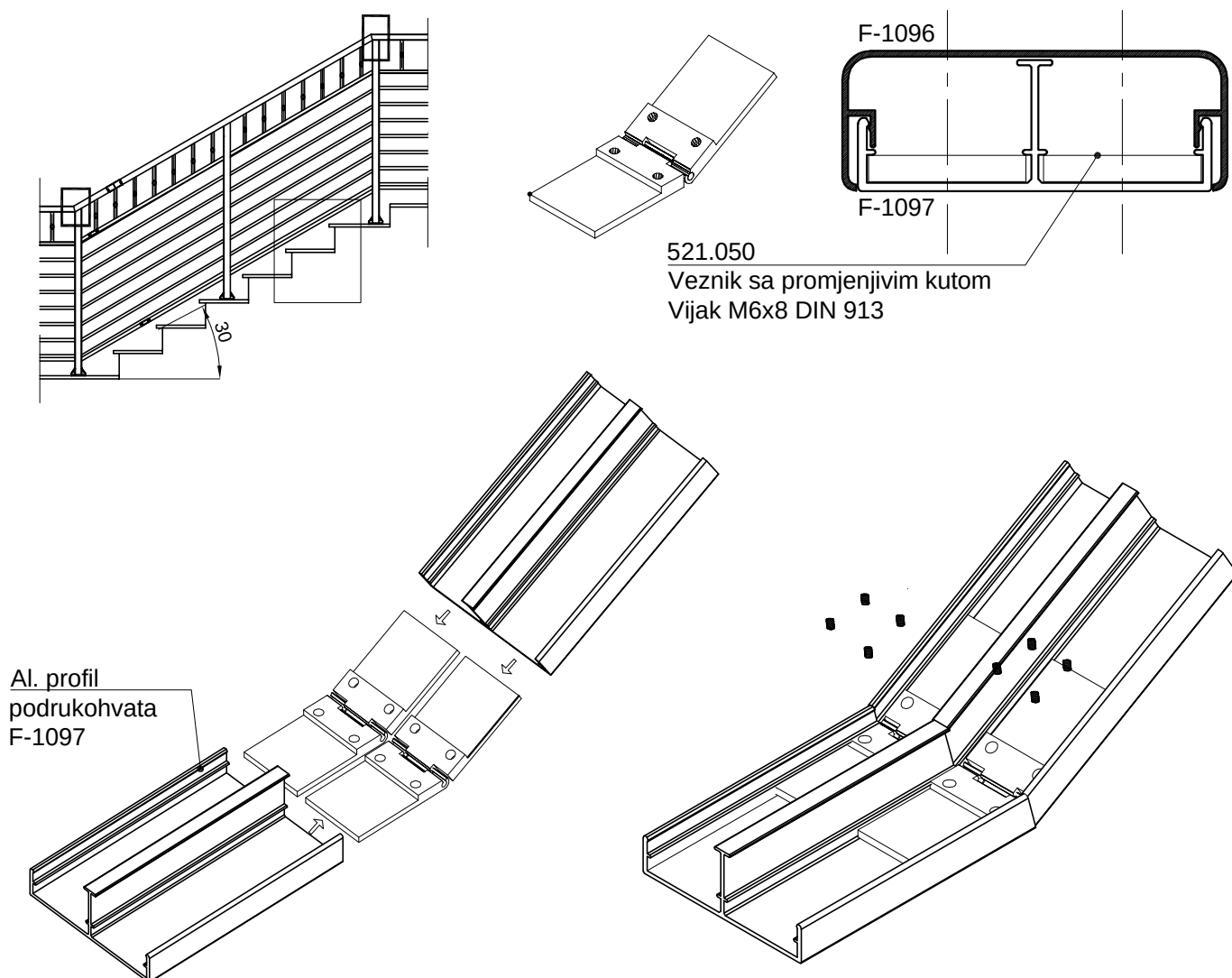
F-0621

F-0620



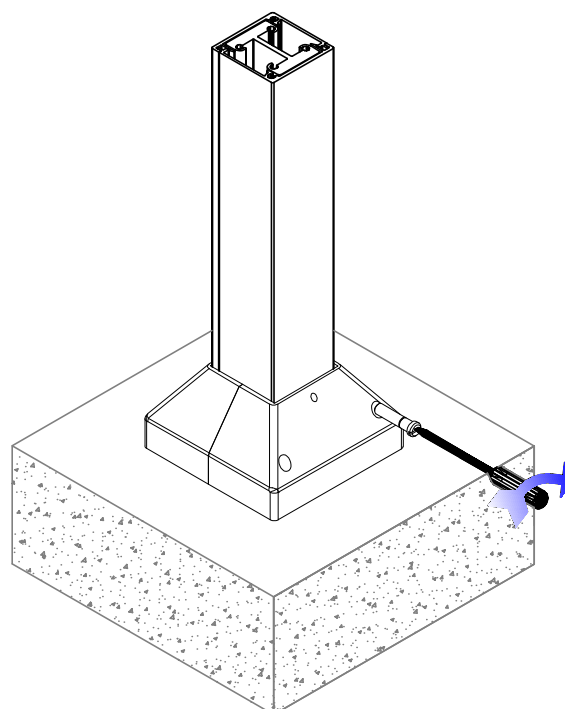
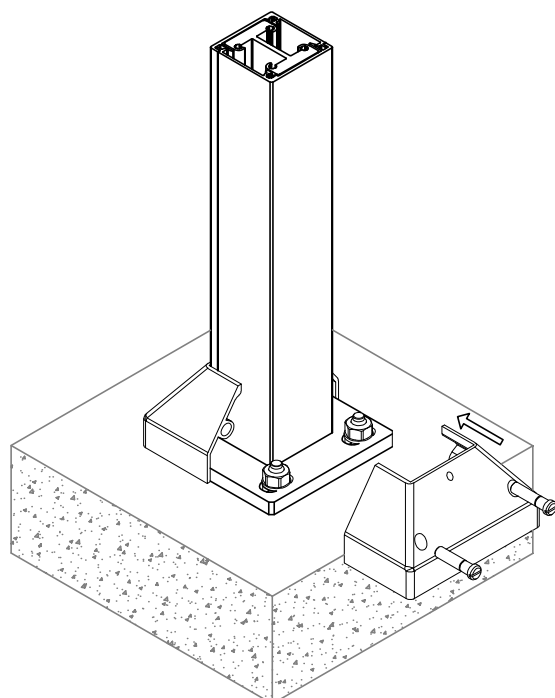
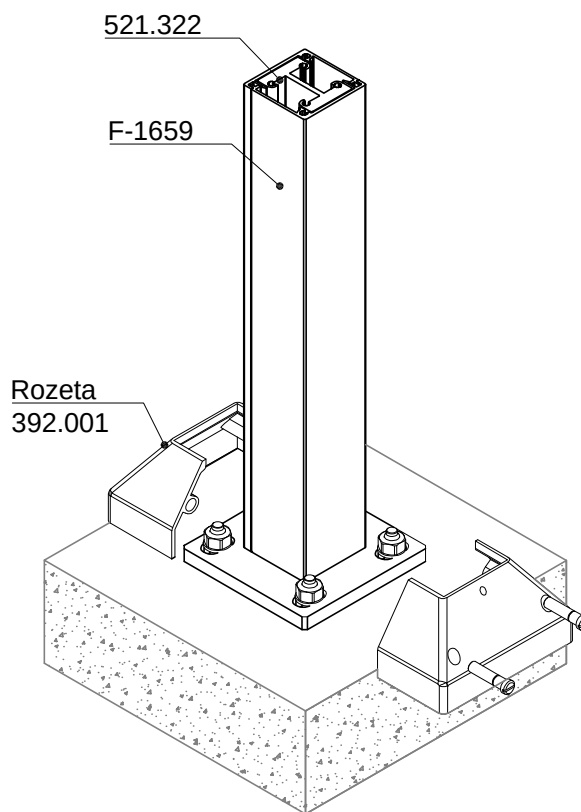
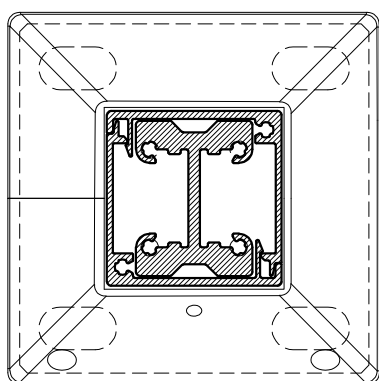
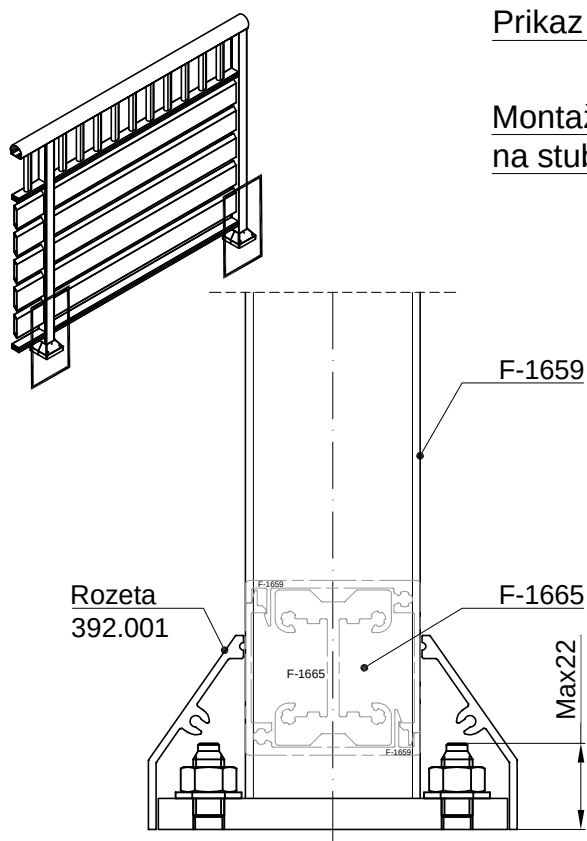
521.051
Veznik sa promijenljivim kutom
Vijak M6x8 DIN 913

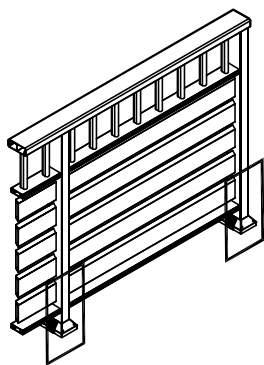
Prikaz montaže ograde pod promjenljivim kutom



Prikaz montaže rozete

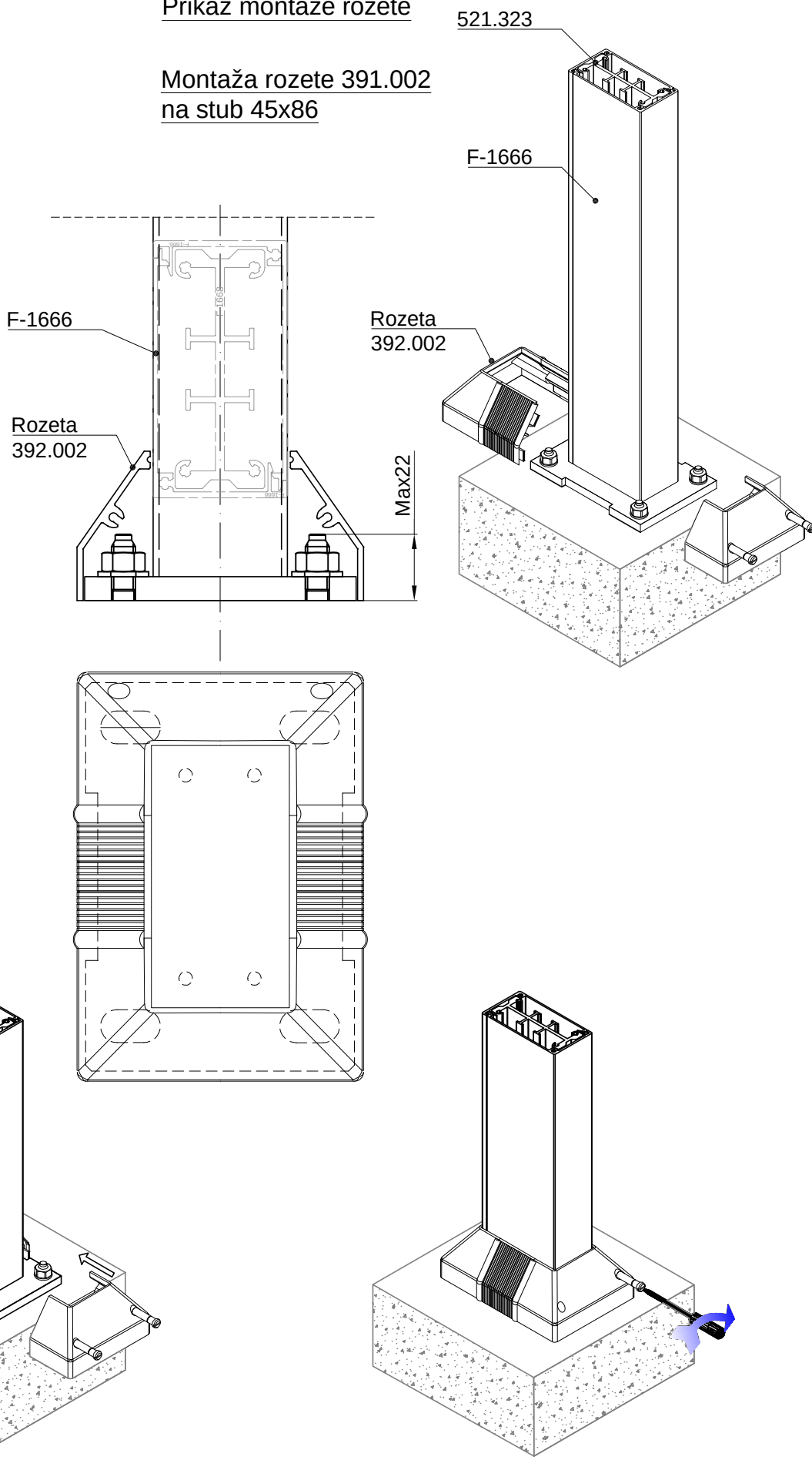
Montaža rozete 391.001 na stub 45x45



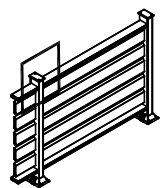


Prikaz montaže rozete

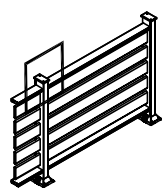
Montaža rozete 391.002 na stub 45x86



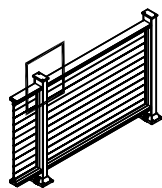
Prikaz montaže čepa dvorišne ograde



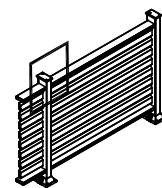
Tip: A1



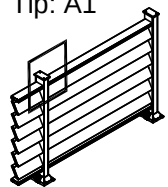
Tip: B1



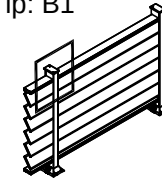
Tip: C1



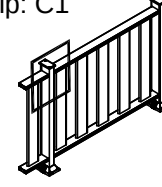
Tip: D1



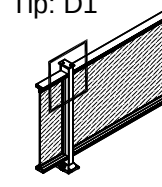
Tip: E1



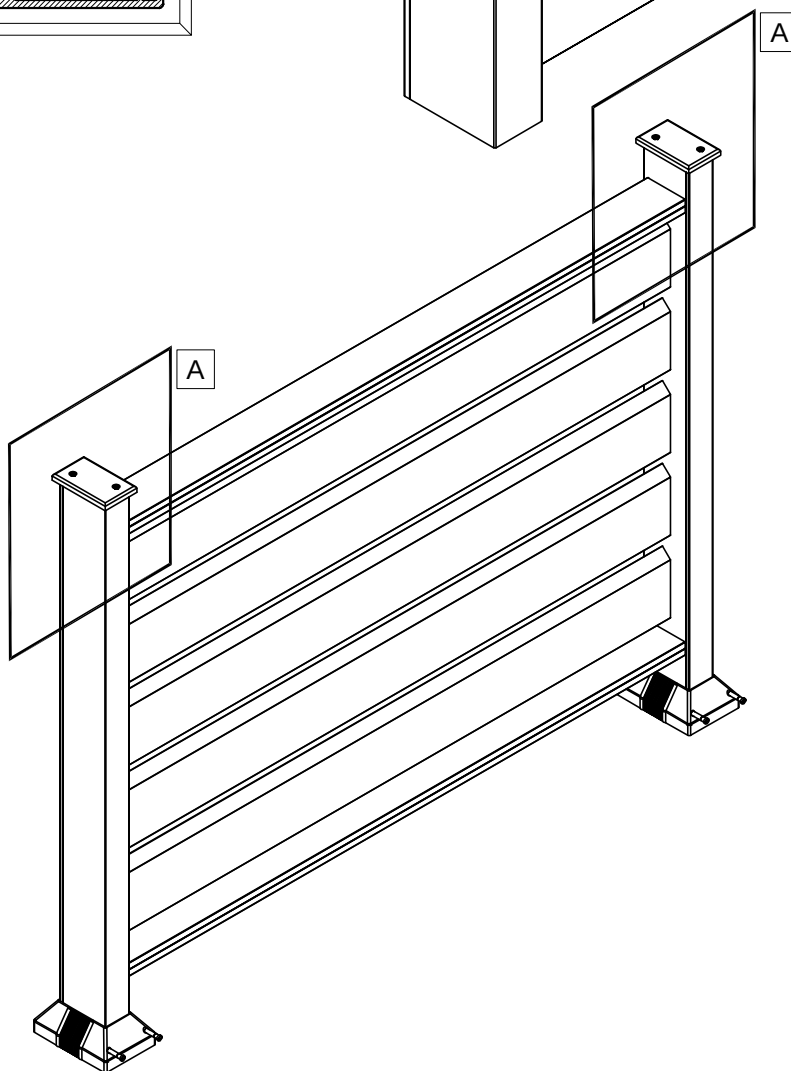
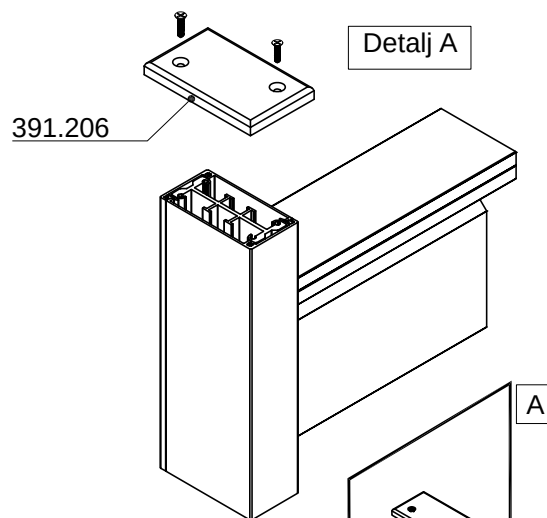
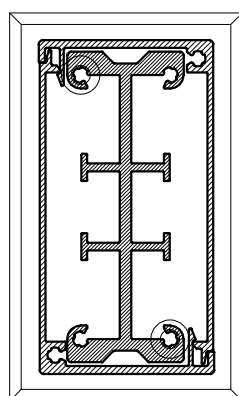
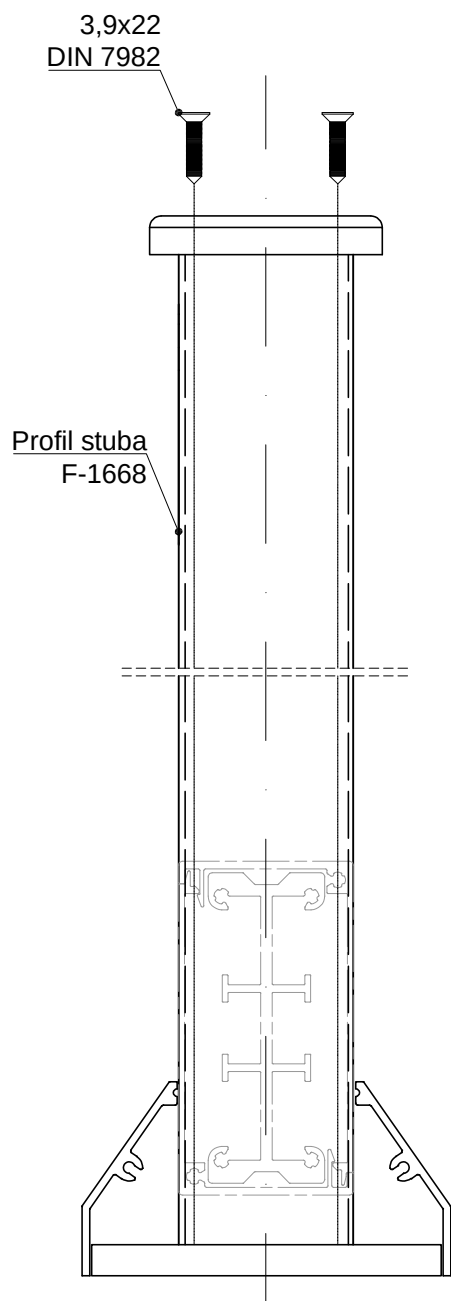
Tip: F1



Tip: I1



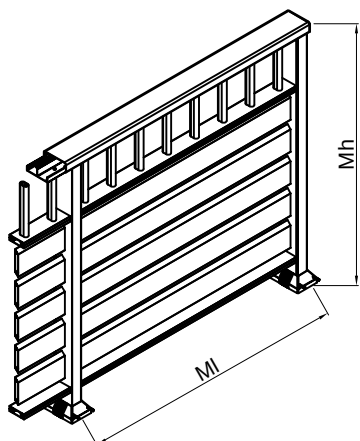
Tip: K1



Obrada i montaža

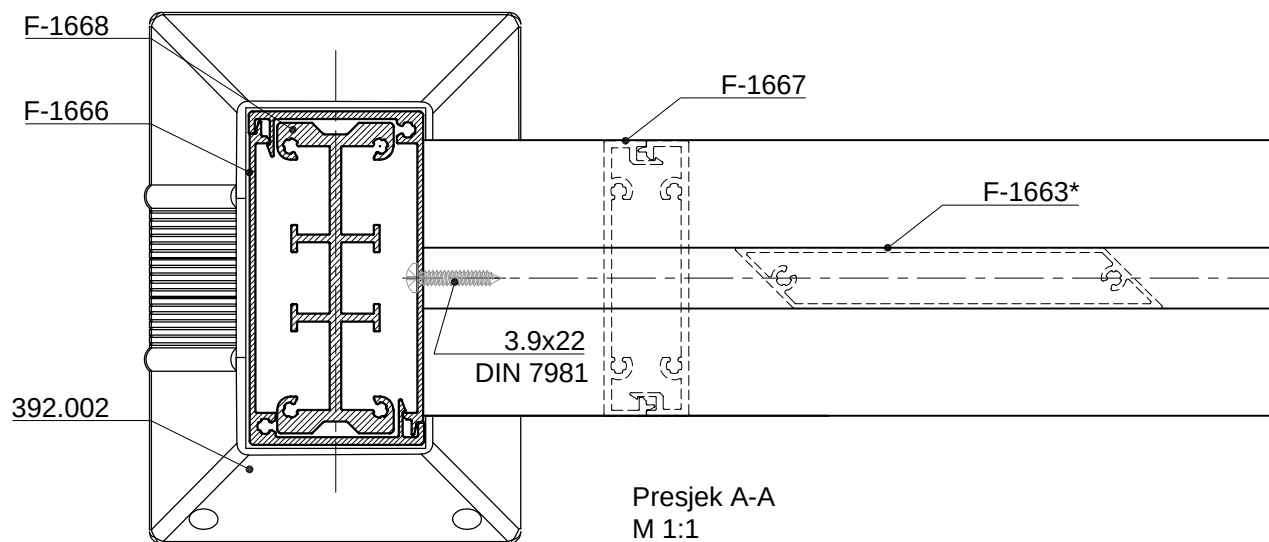
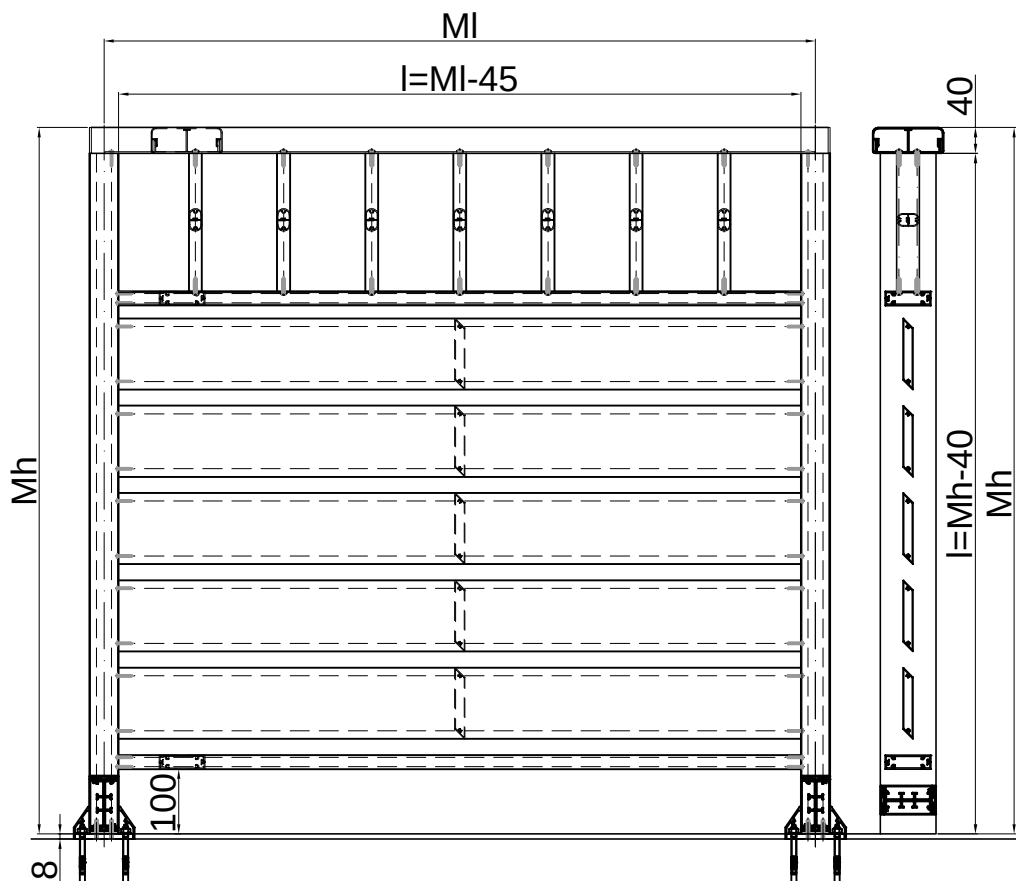
OF-80 Tip A-86

1. Profili koji se koriste u segmentu:

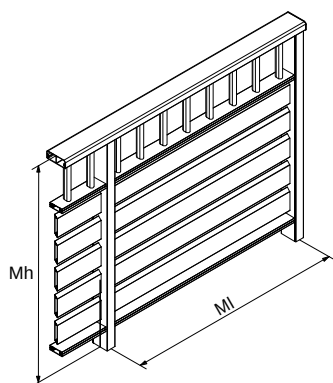


M 1:4

Profil segmenta	
F-1666 T=0.68kg/m	
F-1668 T=1.71kg/m	
F-1667 T=0.60kg/m	
F-1663 T=0.83kg/m	
F-1096 T=0.97kg/m	
F-1097 T=1.14kg/m	
OG-111 T=0.44kg/m	

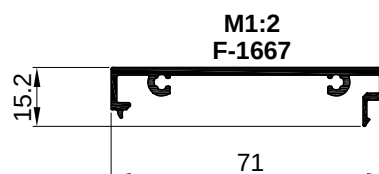
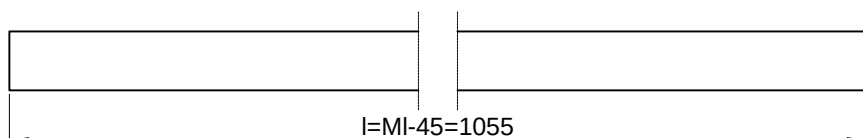


M 2:1

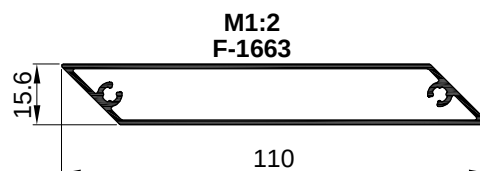
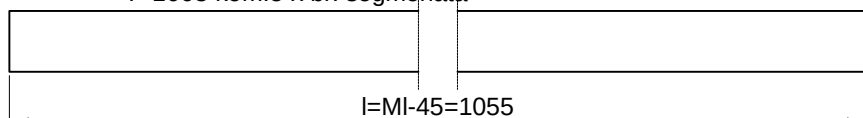
**OF-80 Tip A-86**npr.: za $Mh=1092$ mm i $MI=1100$ mm**1. Postupak pilanja profila F-1667 i F-1663:**

- 1.1. Podesiti pilu za pilanje na mjeru $L=MI-45$
- 1.2. Profile F-1663 i F-1667 ispilati na mjere $L=MI-45$
- 1.3. Podesiti pilu na pilanje na mjeru $L=MI-2$
- 1.4. Profil F-1097 izrezati na mjeru $L=MI-2$
- 1.5. Podesiti pilu na pilanje na mjeru $L=Mh-40$
- 1.6. Profile F-1666 ispilati na mjere $L=Mh-40$

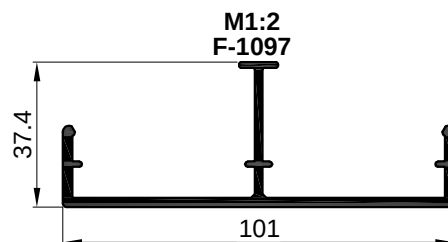
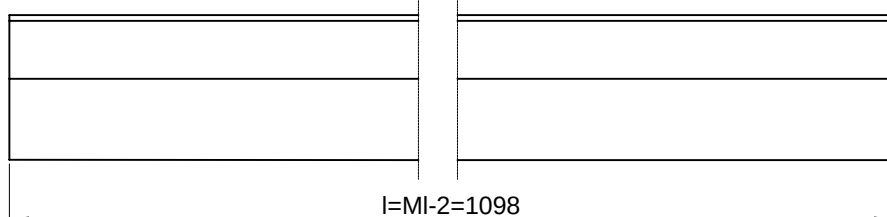
F-1667 kom:4 x br. segmenata



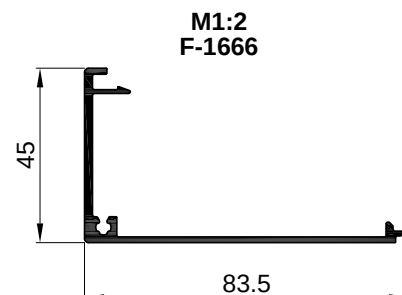
F-1663 kom:5 x br. segmenata



F-1097 kom:1 x br. segmenata



F-1666 kom:2 x br. segmenata

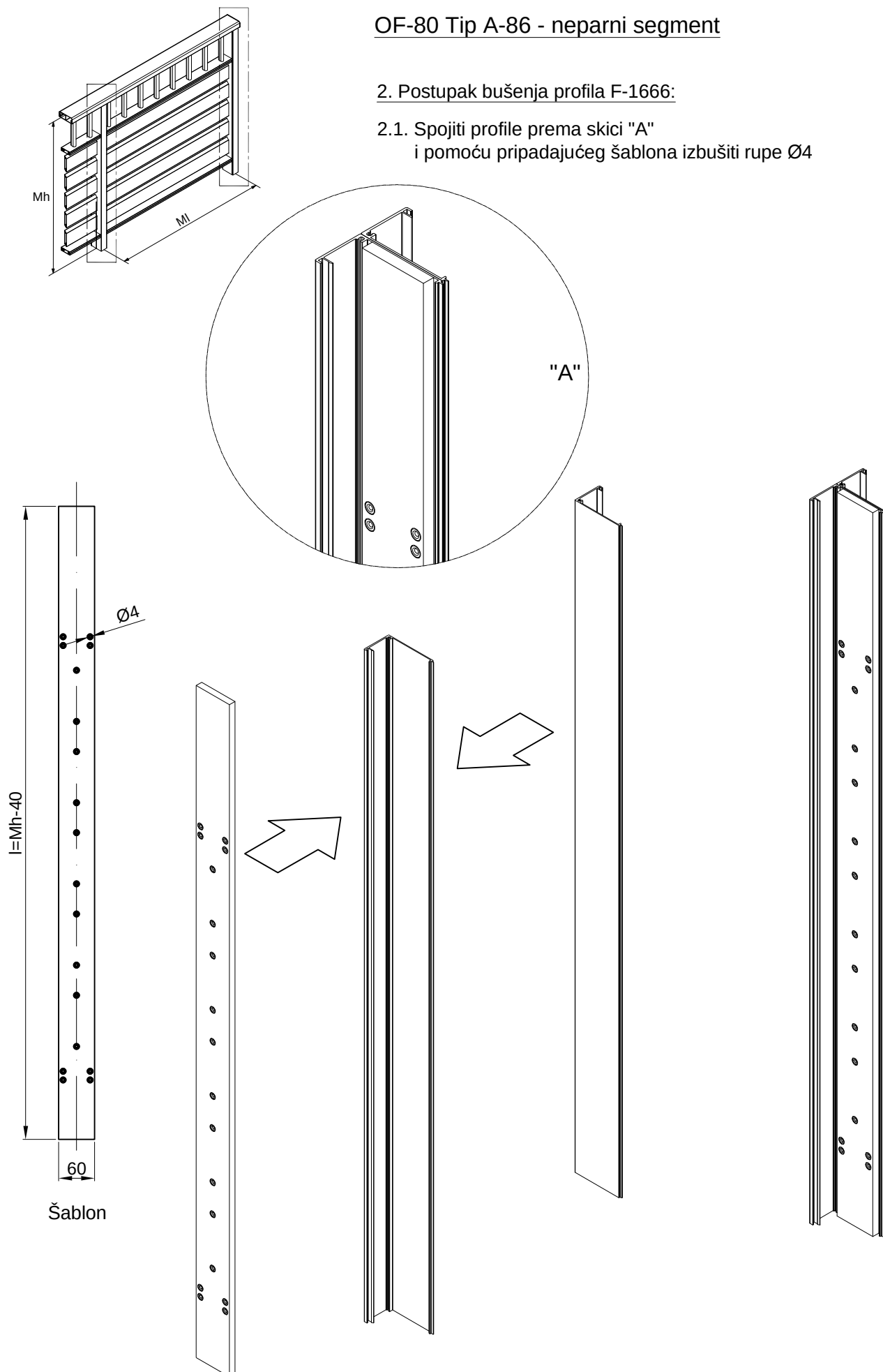
**Napomena:**Iz jednog podešavanja pile, sve profile F-1663 i F-1667 ispilati na podešenu dužinu $L=MI-45$ Iz jednog podešavanja pile, profil F-1097 ispilati na podešenu dužinu $L=MI-2$

Ukoliko postoji više segmenata sve navedene profile ispilati iz jednog podešavanja pile prema dimenzijama

OF-80 Tip A-86 - neparni segment

2. Postupak bušenja profila F-1666:

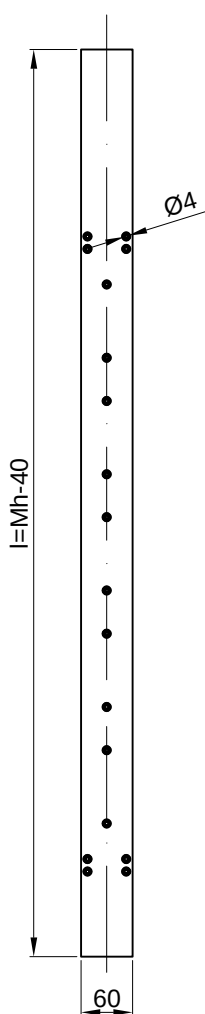
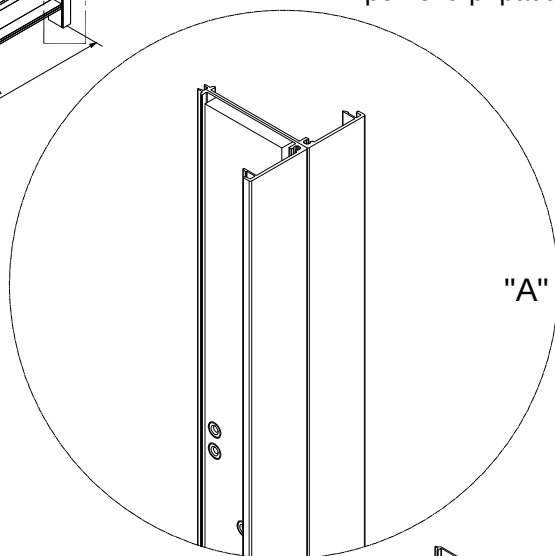
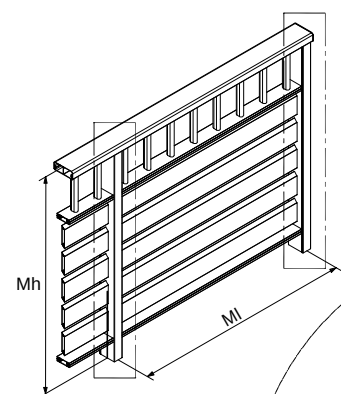
- 2.1. Spojiti profile prema skici "A"
i pomoću pripadajućeg šablona izbušiti rupe $\varnothing 4$



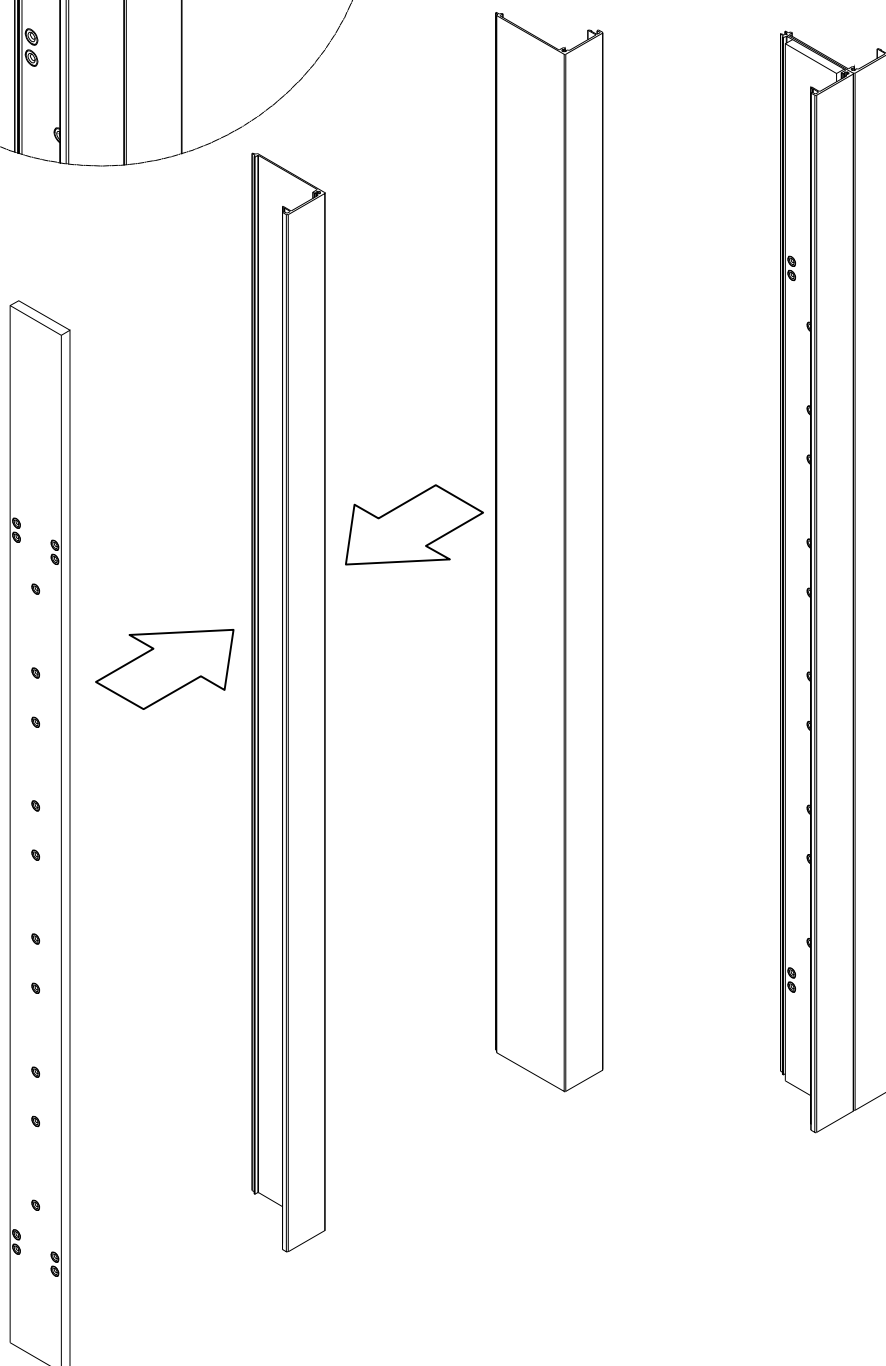
OF-80 Tip A-86 - parni segment

3. Postupak bušenja profila F-1666:

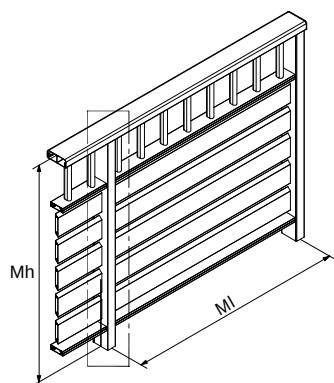
- 3.1. Spojiti profile prema skici "A"
i pomoću pripadajućeg šablona izbušiti rupe $\varnothing 4$



Šablon

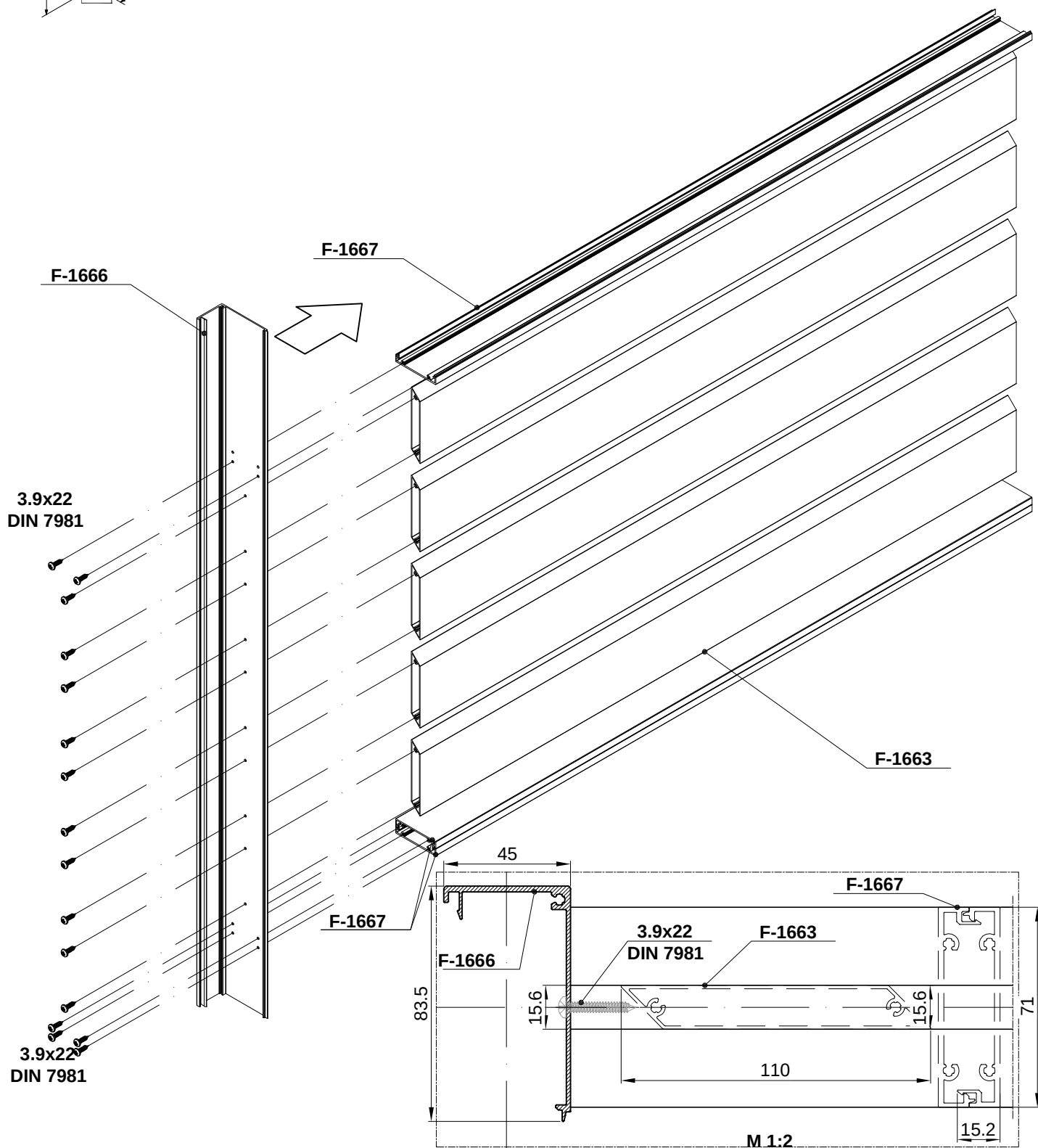


OF-80 Tip A-86 - neparni segment

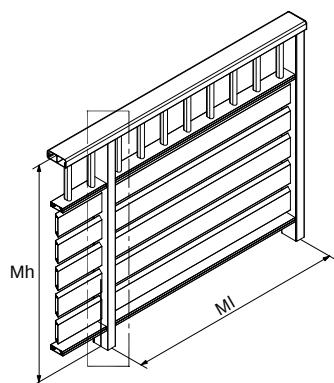


4. Postupak spajanja profila F-1663, F-1666 i F-1667:

4.1. Profile F-1663 i F-1667 pričvrstiti za profil F-1666 vijcima 433.020 (3.9x22 DIN 7981)

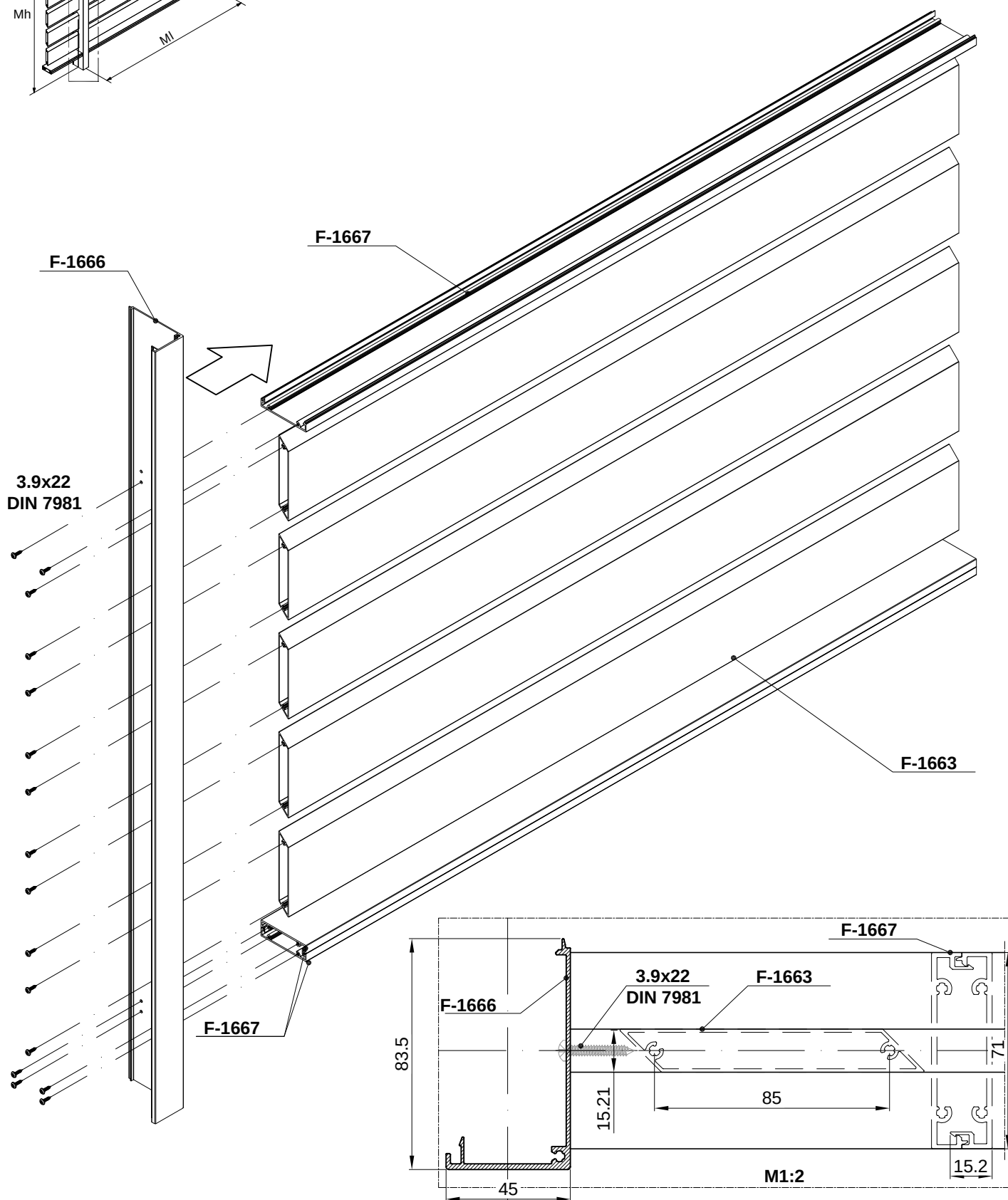


OF-80 Tip A-86 - parni segment



5. Postupak spajanja profila F-1663, F-1666 i F-1667:

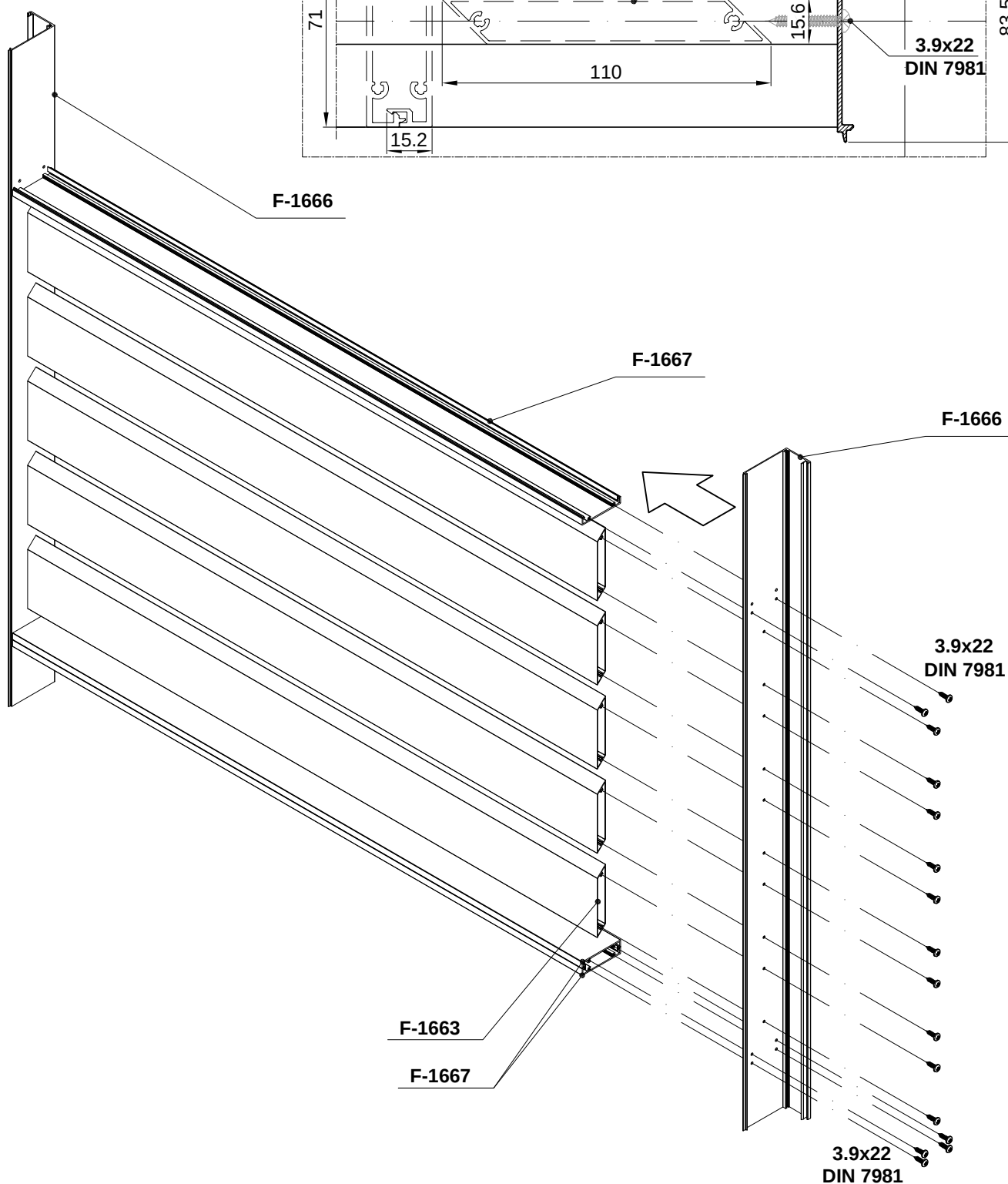
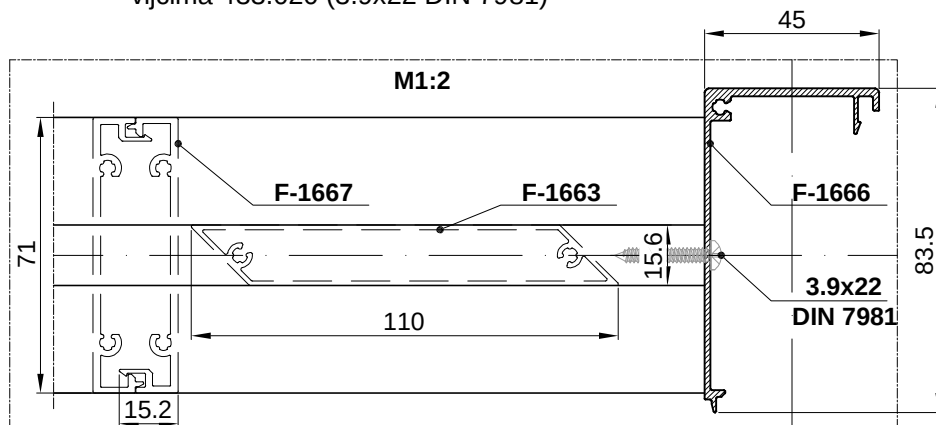
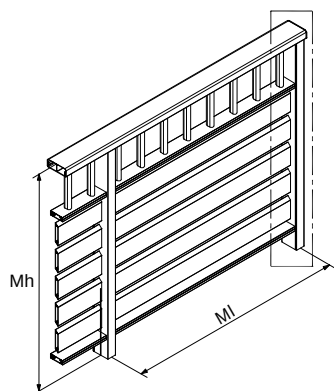
5.1. Profile F-1663 i F-1667 pričvrstiti za profil F-1666 vijcima 433.020 (3.9x22 DIN 7981)



OF-80 Tip A-86 - neparni segment

6. Postupak spajanja profila F-1663, F-1666 i F-1667:

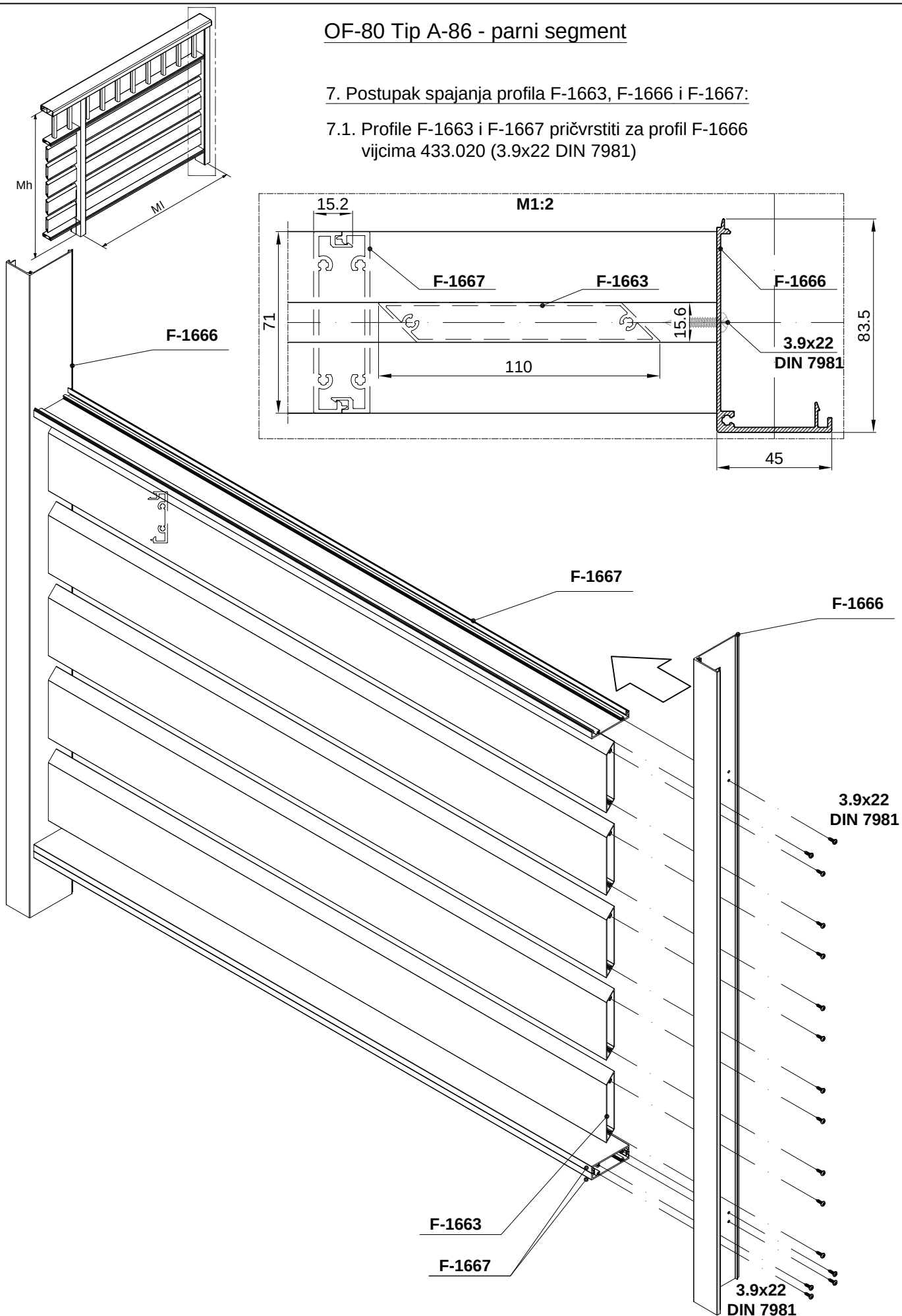
6.1. Profile F-1663 i F-1667 pričvrstiti za profil F-1666 vijcima 433.020 (3.9x22 DIN 7981)



OF-80 Tip A-86 - parni segment

7. Postupak spajanja profila F-1663, F-1666 i F-1667:

7.1. Profile F-1663 i F-1667 pričvrstiti za profil F-1666 vijcima 433.020 (3.9x22 DIN 7981)

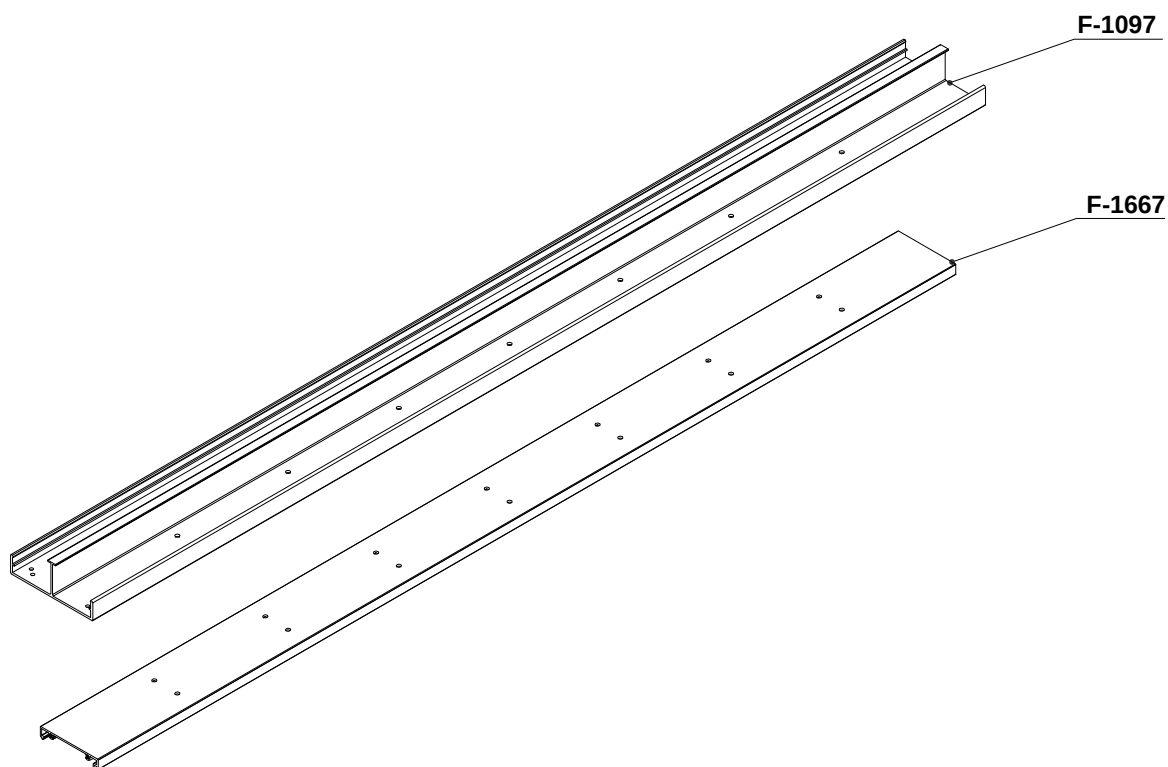
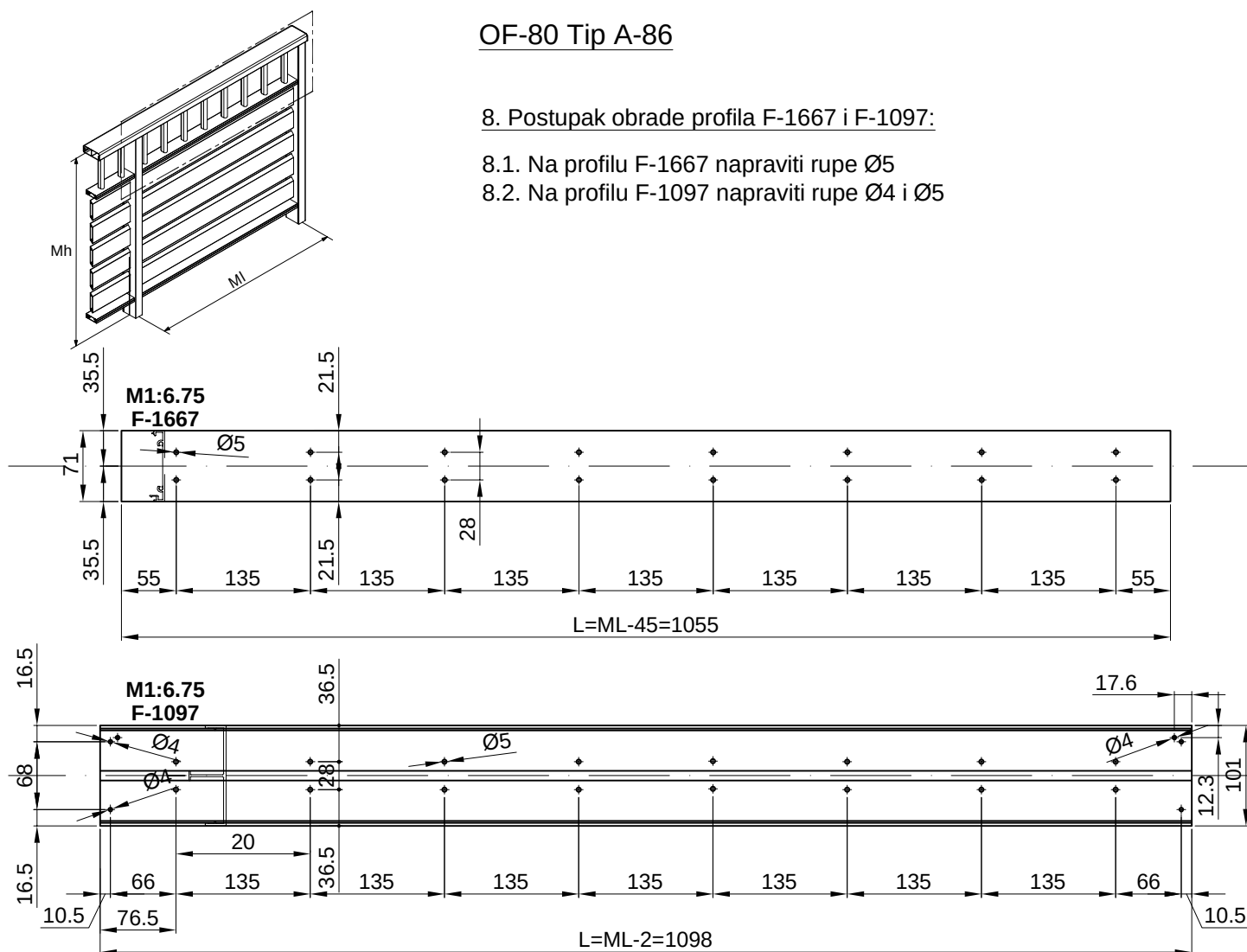


OF-80 Tip A-86

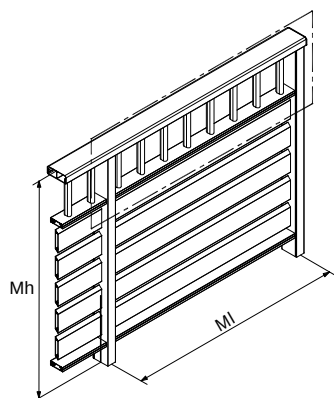
8. Postupak obrade profila F-1667 i F-1097:

8.1. Na profilu F-1667 napraviti rupe Ø5

8.2. Na profilu F-1097 napraviti rupe Ø4 i Ø5

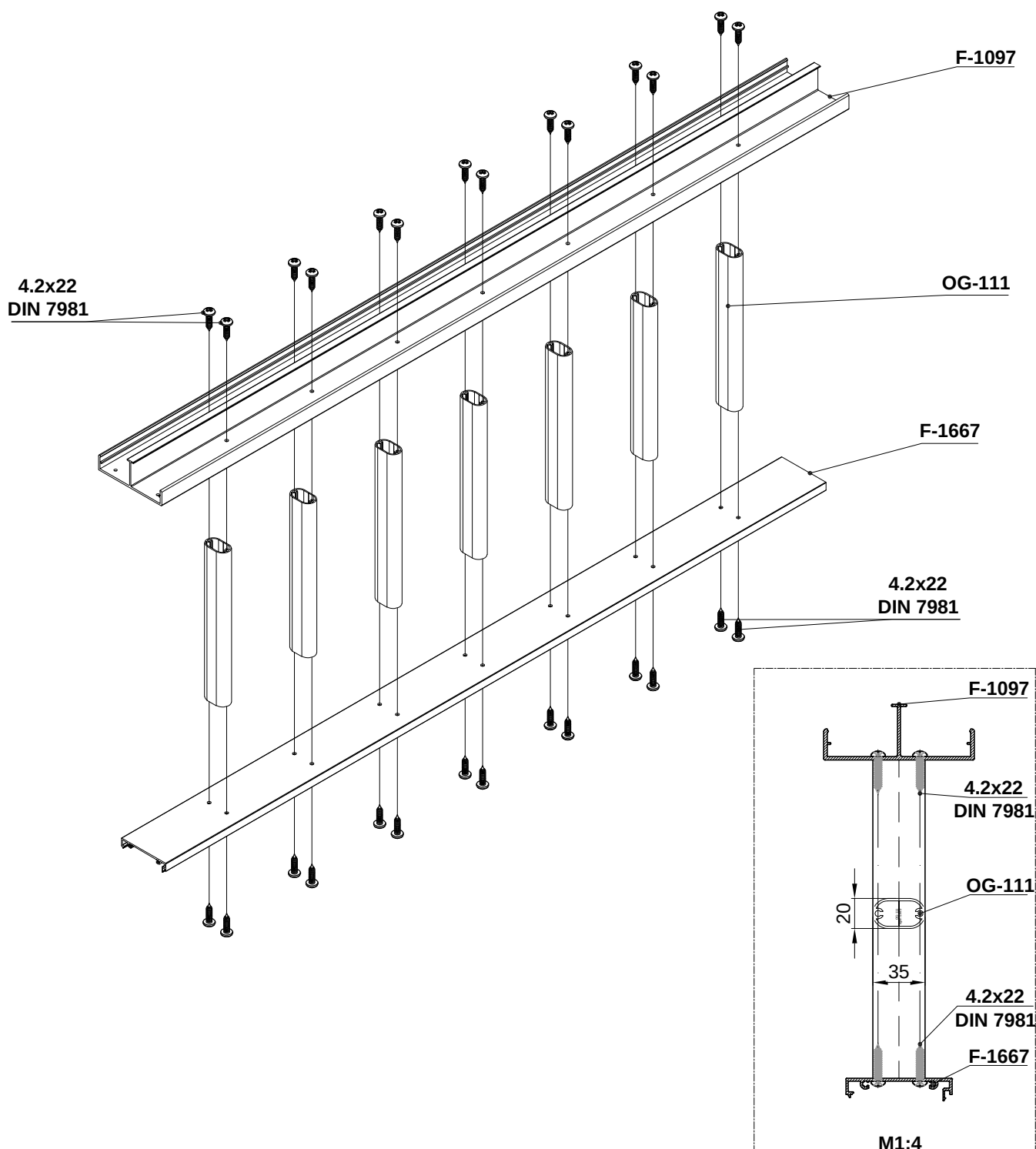


OF-80 Tip A-86 - neparni segment



9. Postupak spajanja profila F-1667, F-1097 i OG-111:

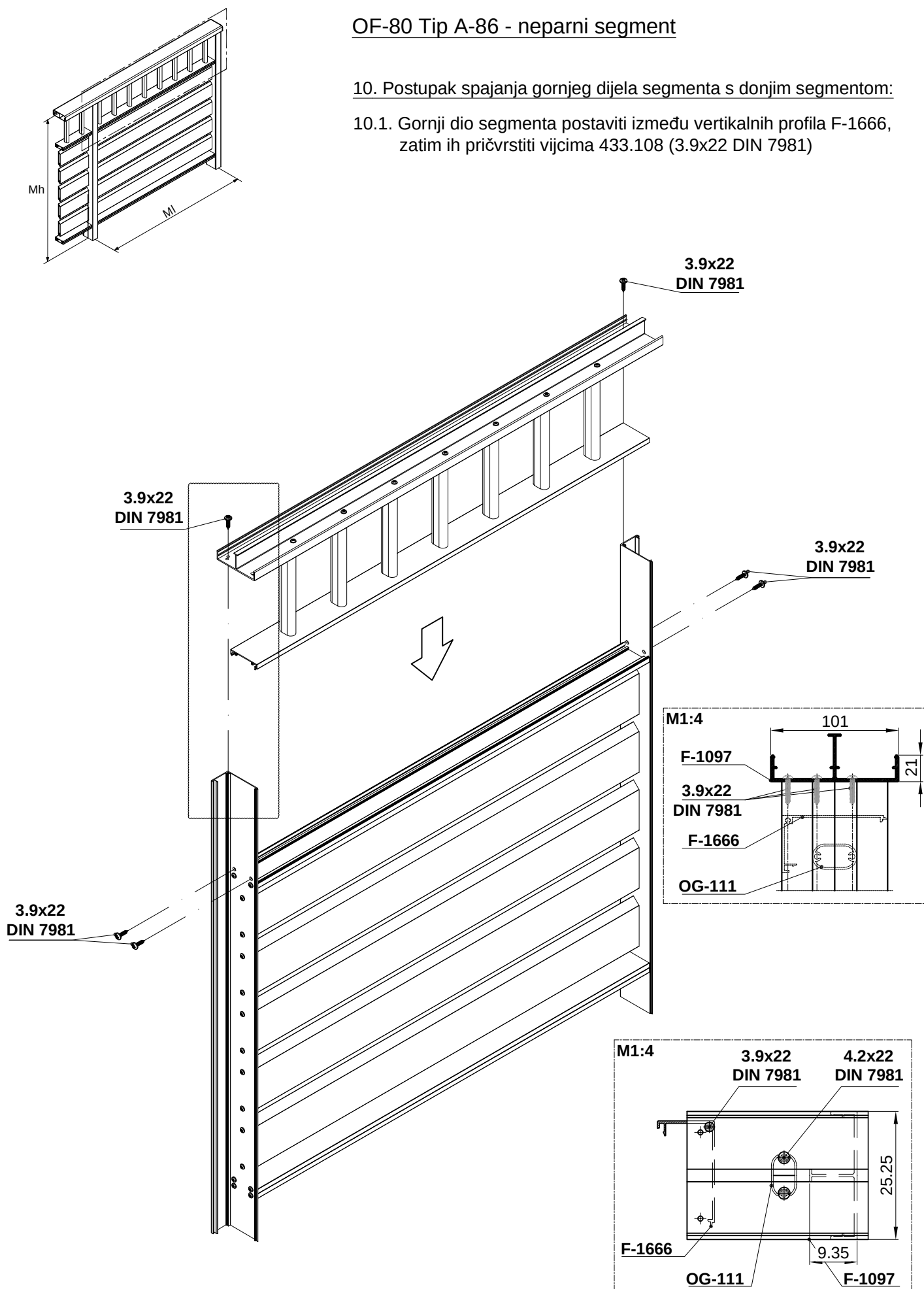
- 9.1. Profile OG-111 ispilati na visinu 213 mm.
- 9.2. Na profil F-1667 pričvrstiti profile OG-111 vijcima 433.031 (4.2x22 DIN 7981)
- 9.3. S gornje strane pričvrstiti profil F-1097 vijcima 433.031 (4.2x22 DIN 7981)



OF-80 Tip A-86 - neparni segment

10. Postupak spajanja gornjeg dijela segmenta s donjim segmentom:

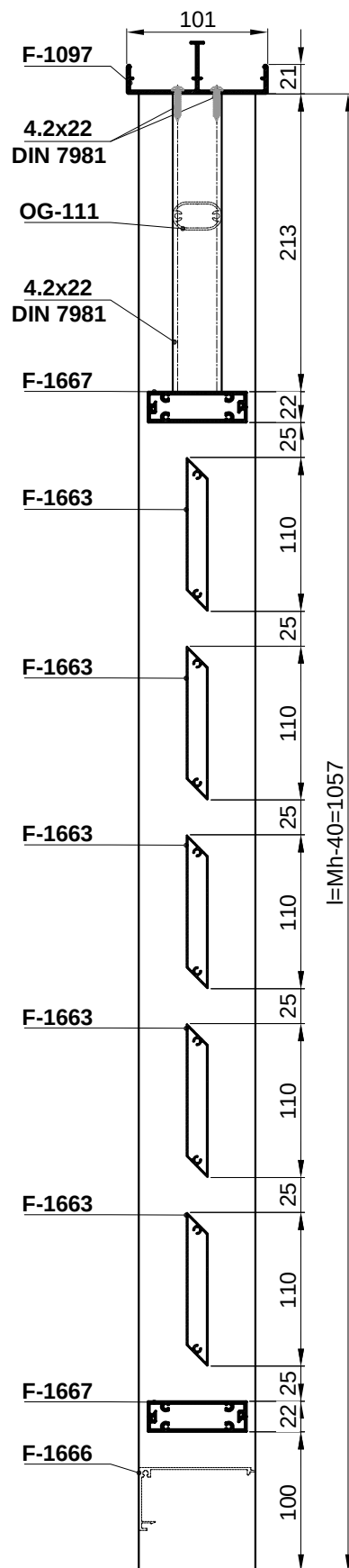
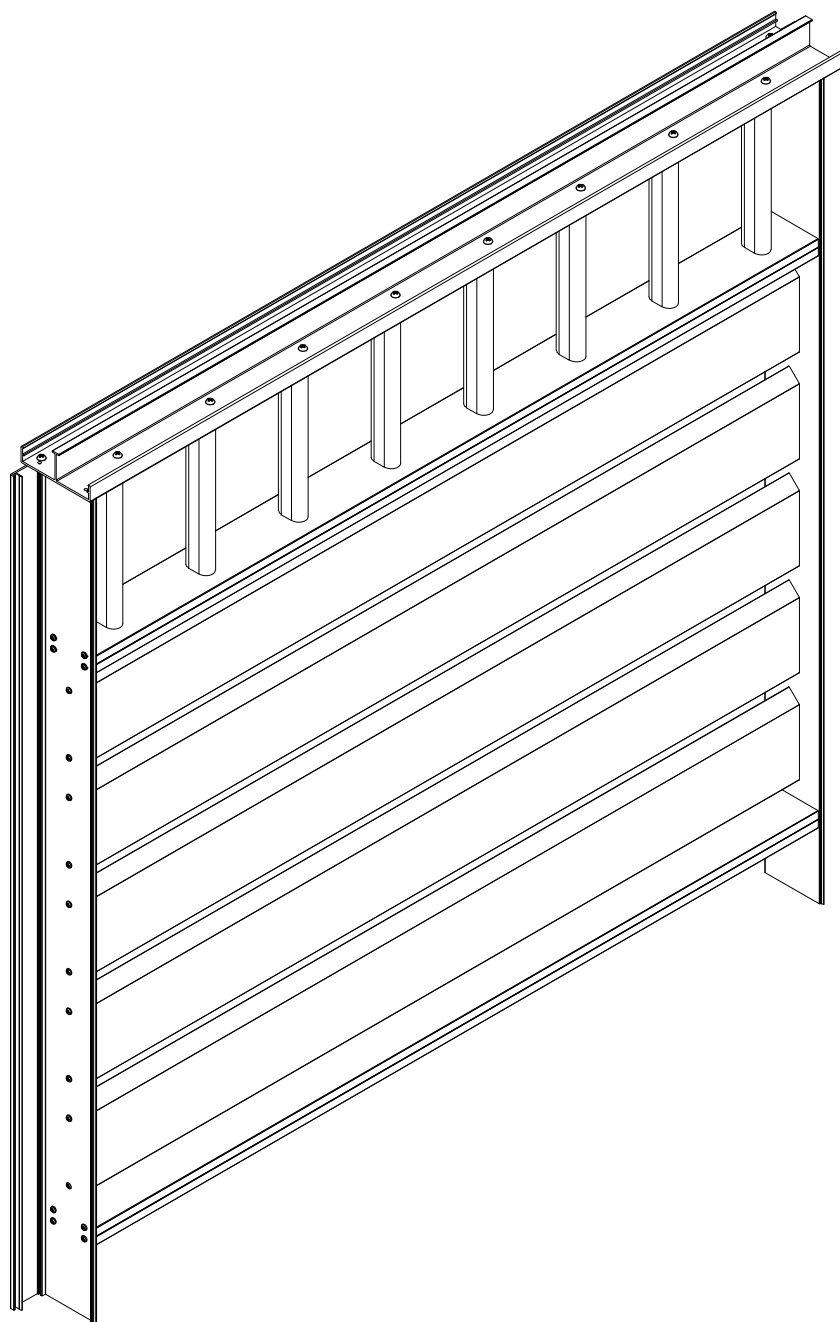
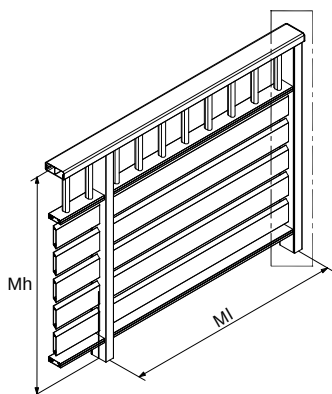
10.1. Gornji dio segmenta postaviti između vertikalnih profila F-1666, zatim ih pričvrstiti vijcima 433.108 (3.9x22 DIN 7981)



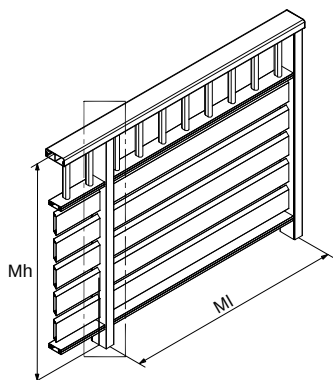
OF-80 Tip A-86 - neparni segment

11. Neparni segment OF-80 tipa A:

M1:5

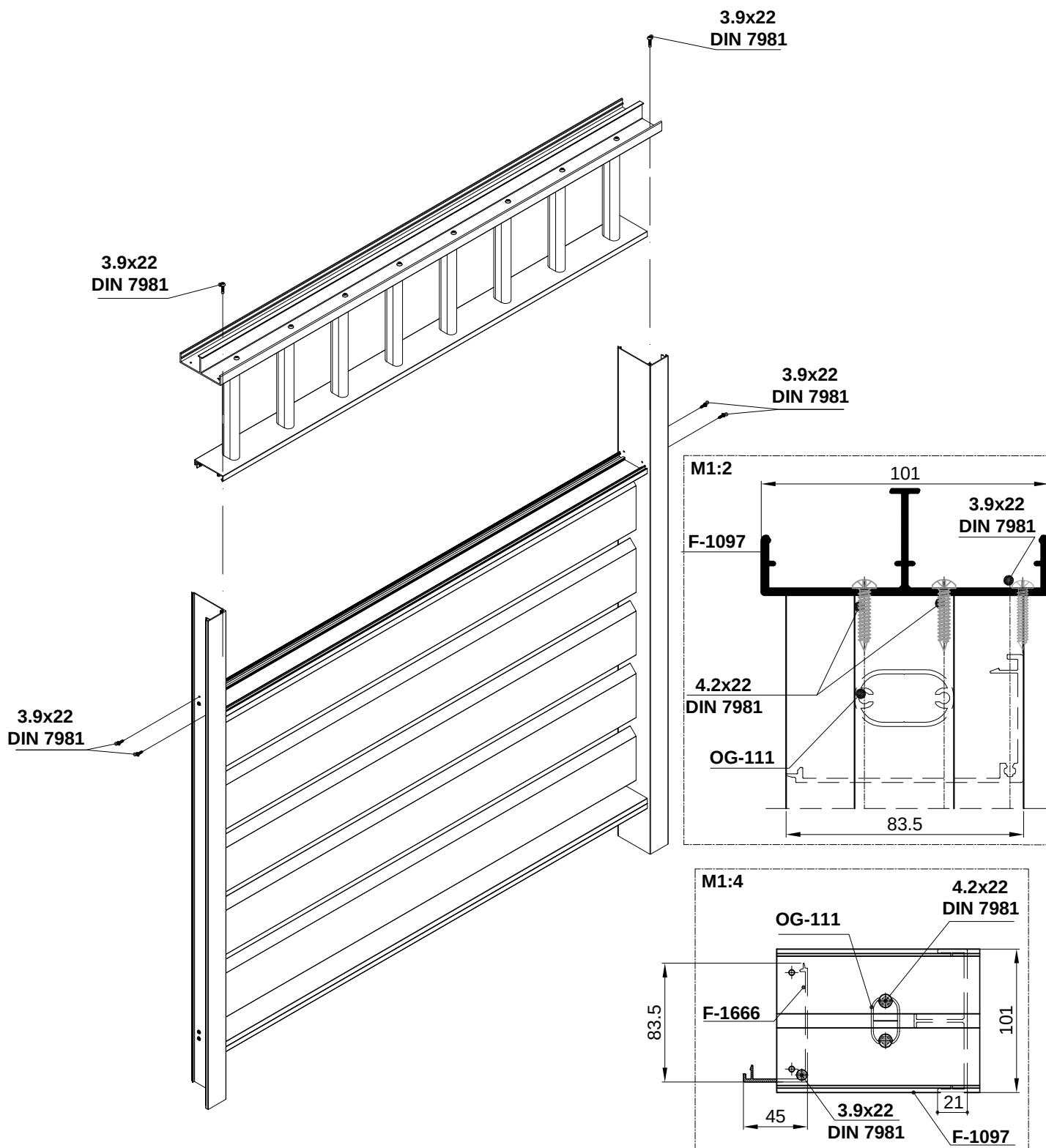


OF-80 Tip A-86 - parni segment



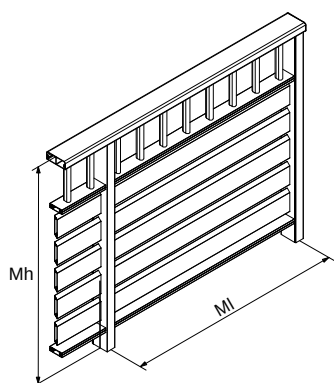
12. Postupak spajanja gornjeg dijela segmenta s donjim segmentom:

12.1. Gornji dio segmenta postaviti između vertikalnih profila F-1666, zatim ih pričvrstiti vijcima 433.108 (3.9x22 DIN 7981)

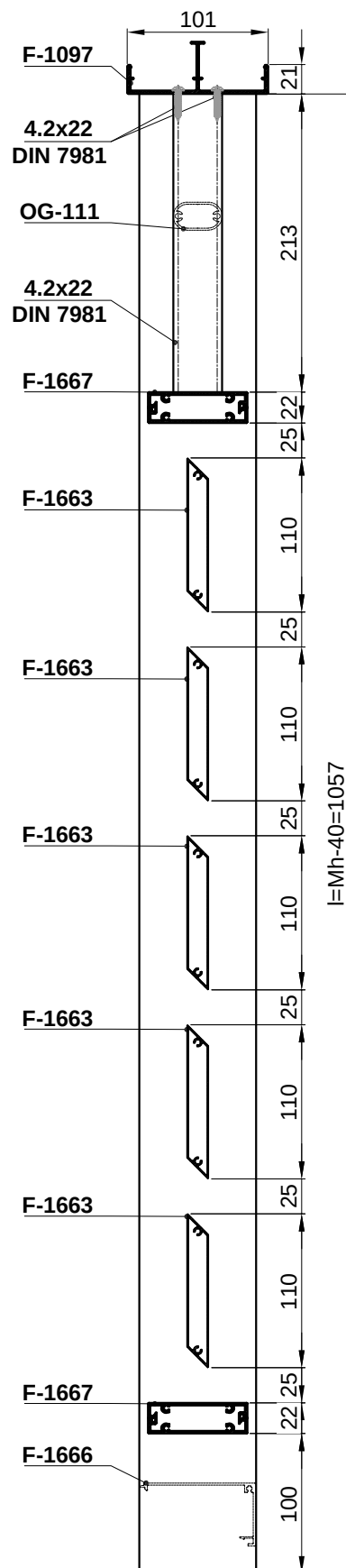
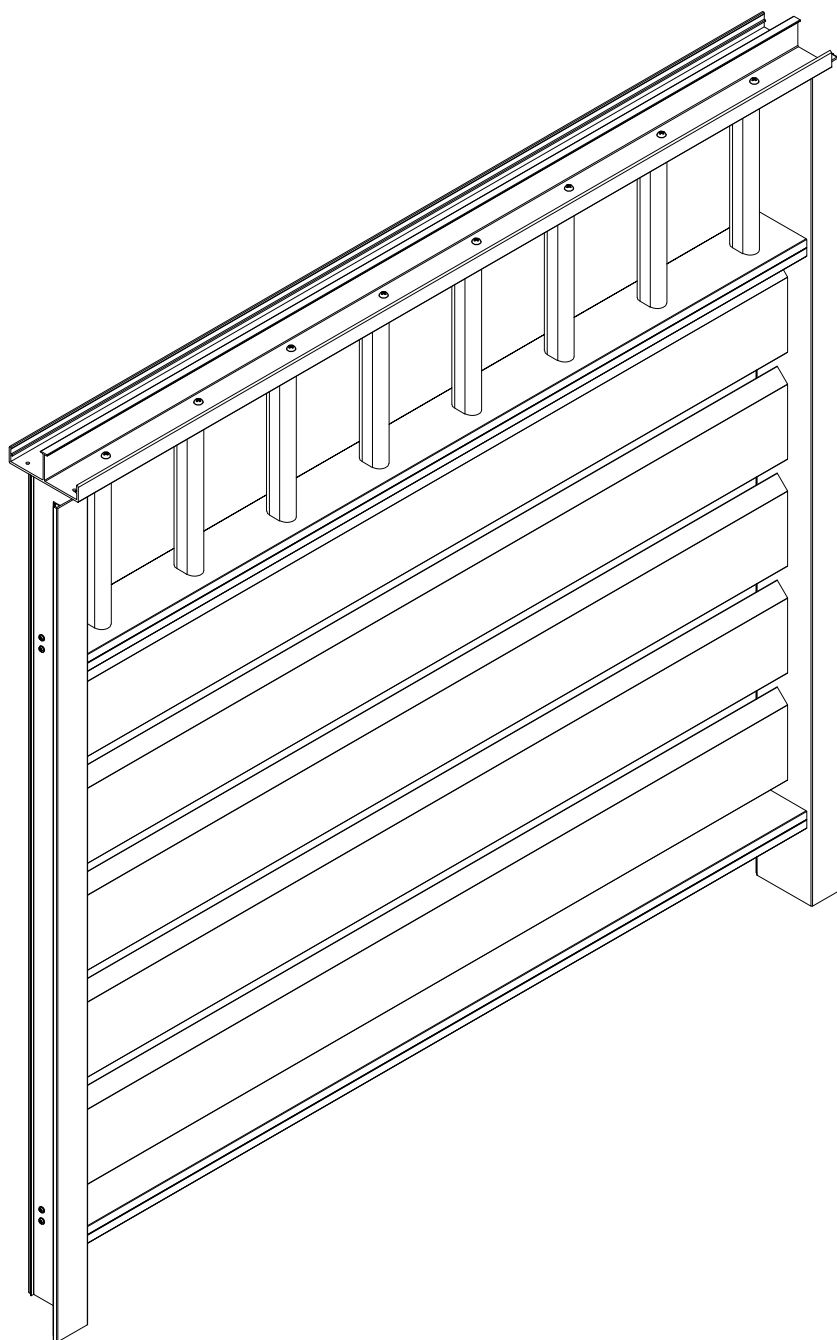


OF-80 Tip A-86 - parni segment

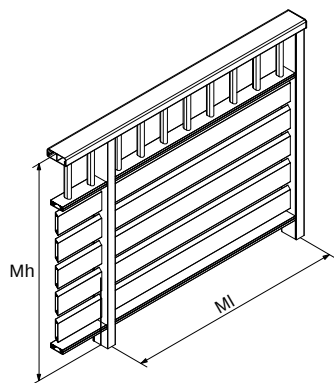
13. Parni segment OF-80 tipa A:



M1:5

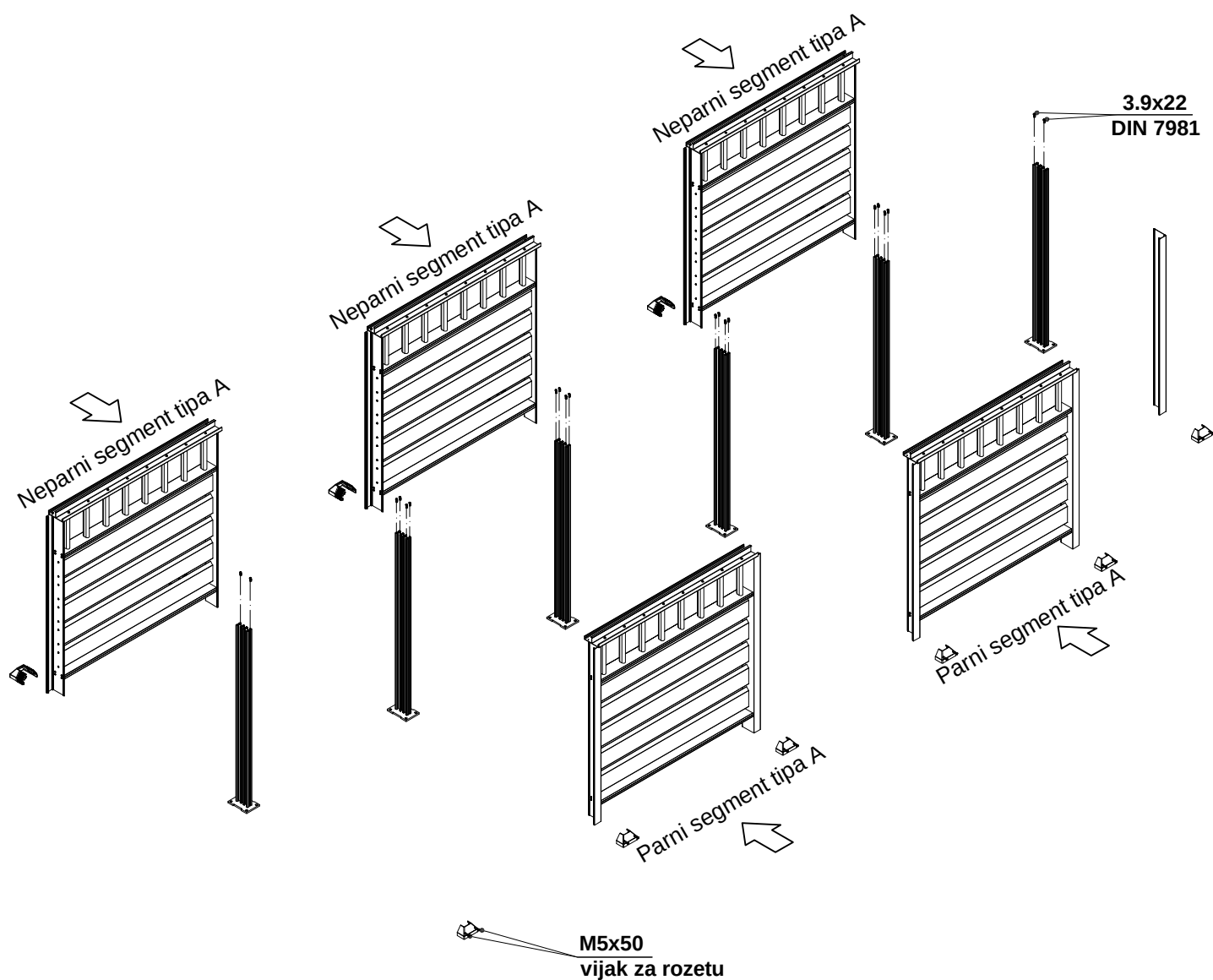


OF-80 Tip A-86



14. Montaža segmenata OF-80 tipa A:

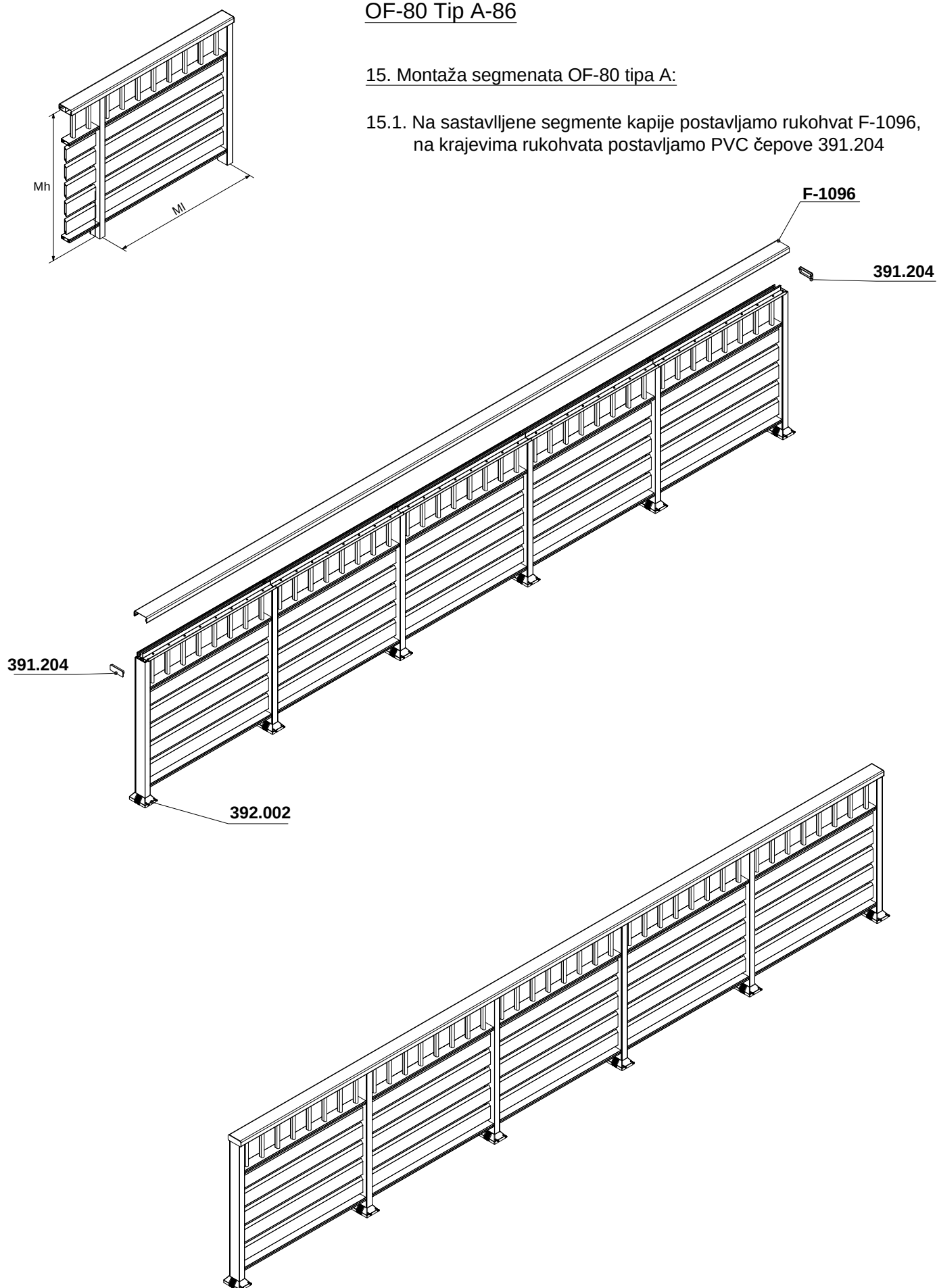
- 14.1. Postavljamo neparni segment kapije OF-80 Tip A-86, koje pričvršćujemo vijcima 433.108 (3.9x22 DIN 7981)
- 14.2. Postavljamo parni segment kapije OF-80 Tip A-86, koje pričvršćujemo vijcima 433.108 (3.9x22 DIN 7981)
- 14.3. Na dnu spojenih parnih i neparnih segmenata kapije OF-80 Tip A-86 postavljamo rozetu 392.002 koji pričvršćujemo vijcima M5x50

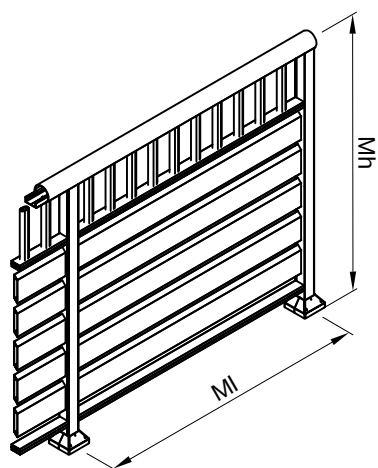


OF-80 Tip A-86

15. Montaža segmenata OF-80 tipa A:

15.1. Na sastavljene segmente kapije postavljamo rukohvat F-1096, na krajevima rukohvata postavljamo PVC čepove 391.204



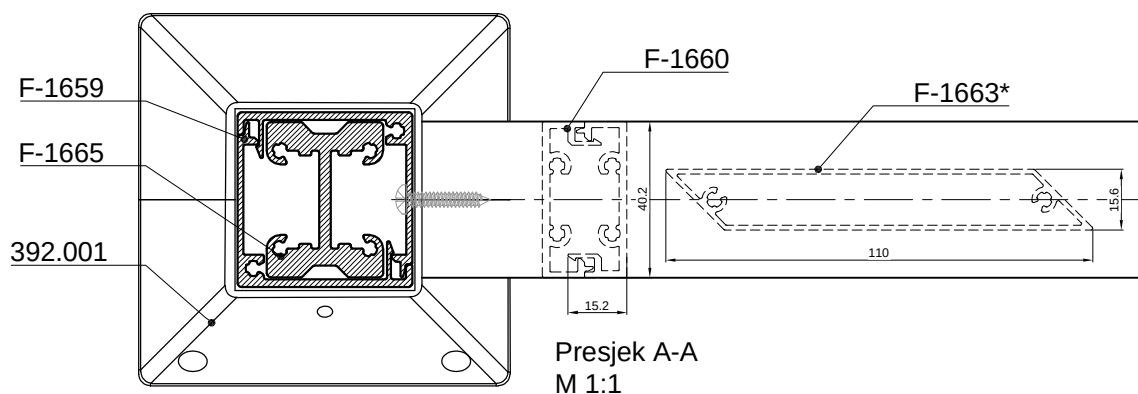
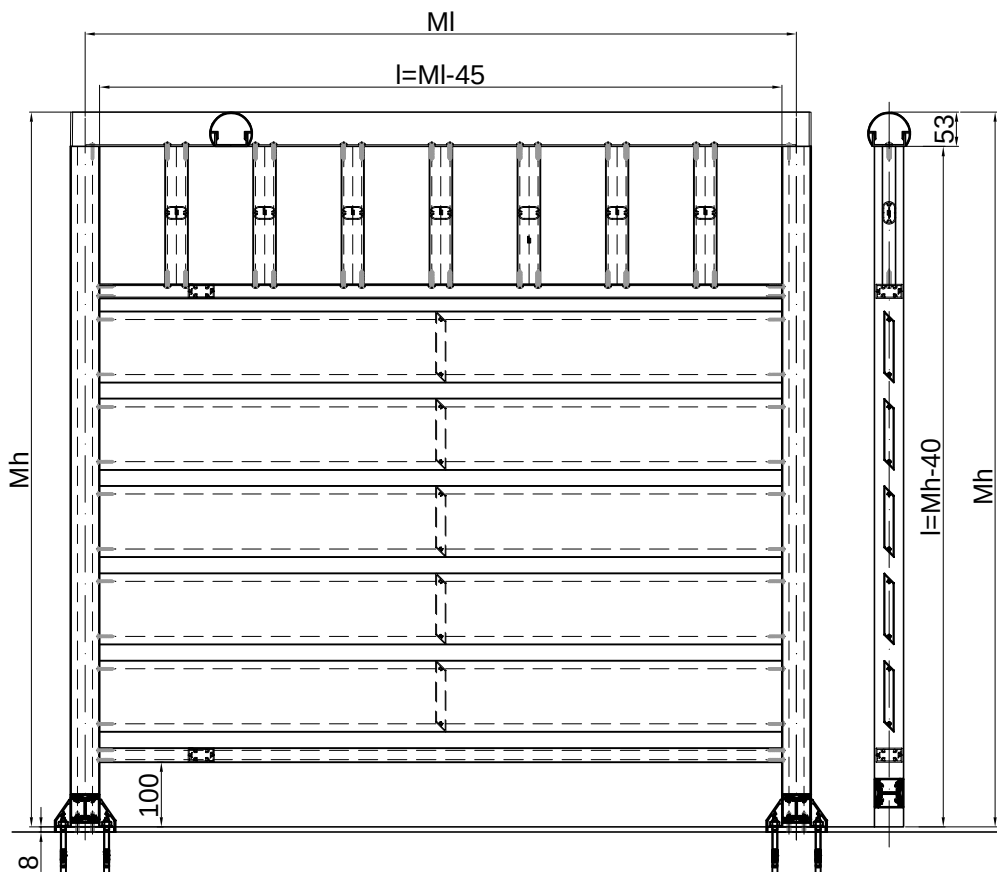


OF-80 Tip A-45

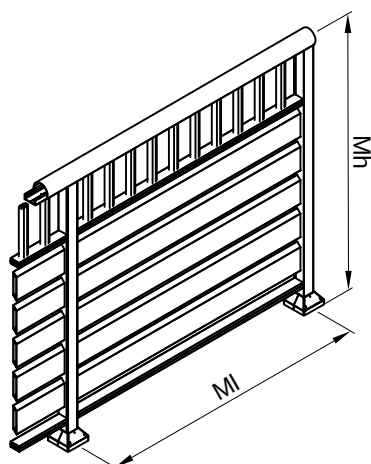
1. Profili koji se koriste u segmentu:

M 1:4

Profili segmenta	
F-1659 T=0.51kg/m	
F-1665 T=1.33kg/m	
F-1660 T=0.43kg/m	
F-0621 T=0.83kg/m	
F-0620 T=0.60kg/m	
F-1663 T=0.83kg/m	
OG-111 T=0.44kg/m	



M 2:1

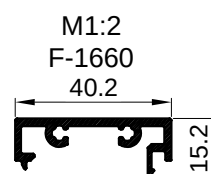
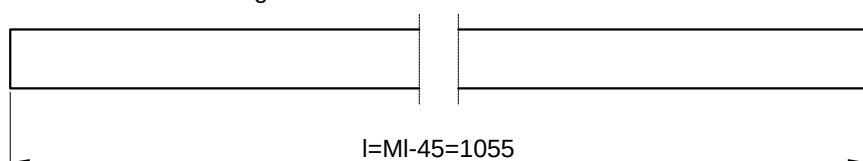
**OF-80 Tip A-45**

npr.: za Mh=1092 mm i MI=1100 mm

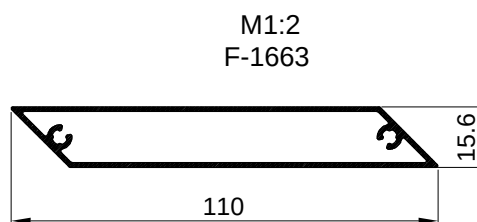
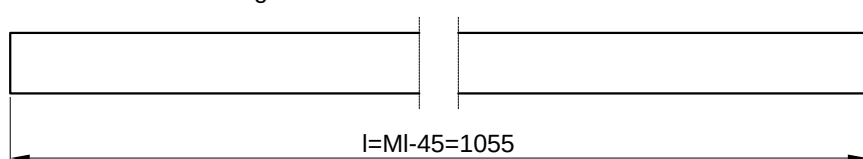
1. Postupak pilanja profila F-1660 i F-1663:

- 1.1. Podesiti pilu za pilanje na mjeru $L=MI-45$
- 1.2. Profile F-1663 i F-1660 ispilati na mjere $L=MI-45$
- 1.3. Podesiti pilu na pilanje na mjeru $L=MI-2$
- 1.4. Profil F-0620 izrezati na mjeru $L=MI-2$
- 1.5. Podesiti pilu na pilanje na mjeru $L=Mh-53$
- 1.6. Profile F-1659 ispilati na mjere $L=Mh-53$

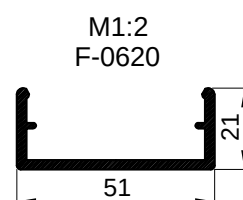
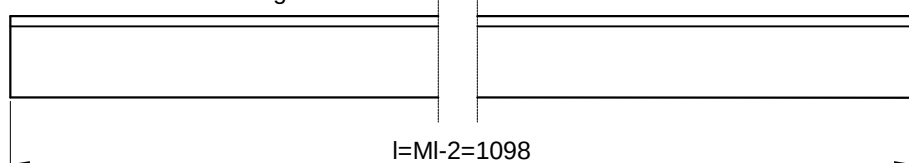
F-1660 kom:4 x br. segmenata



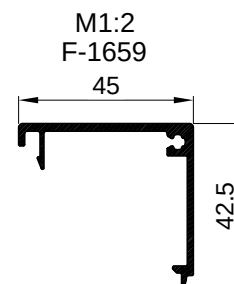
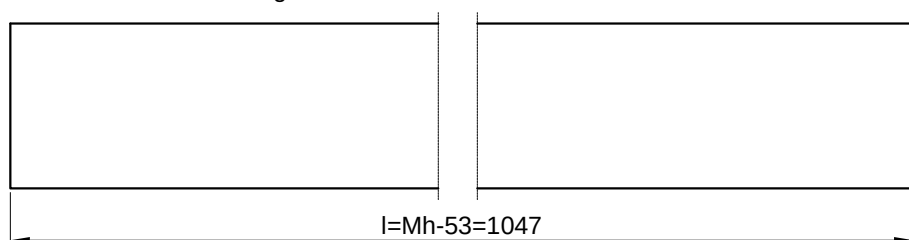
F-1663 kom:5 x br. segmenata



F-0620 kom:1 x br. segmenata



F-1659 kom:2 x br. segmenata

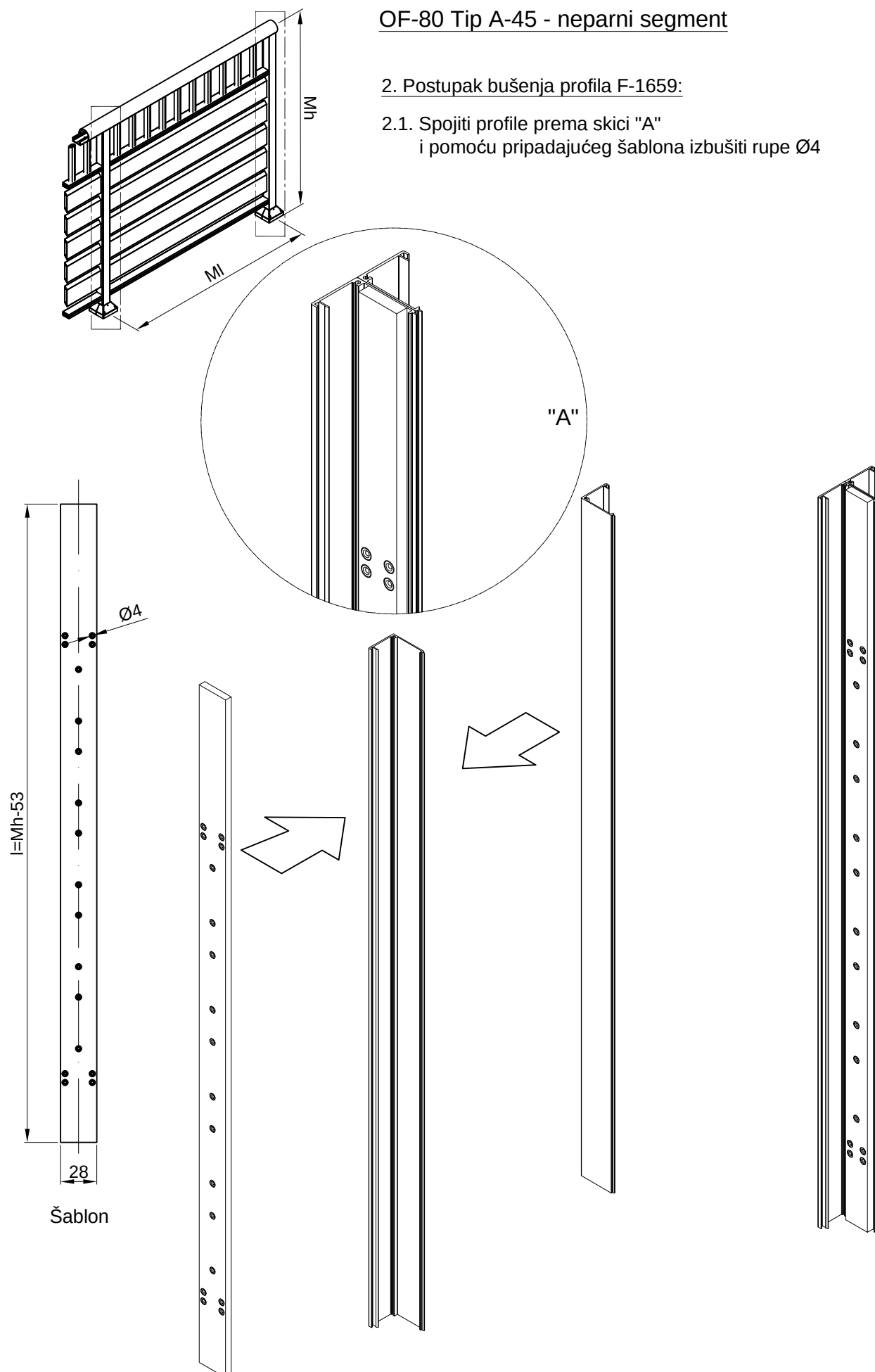
**Napomena:**Iz jednog podešavanja pile, sve profile F-1663 i F-1660 ispilati na podešenu dužinu $L=MI-45$ Iz jednog podešavanja pile, profil F-0620 ispilati na podešenu dužinu $L=MI-2$

Ukoliko postoji više segmenata sve navedene profile ispilati iz jednog podešavanja pile prema dimenzijama

OF-80 Tip A-45 - neparni segment

2. Postupak bušenja profila F-1659:

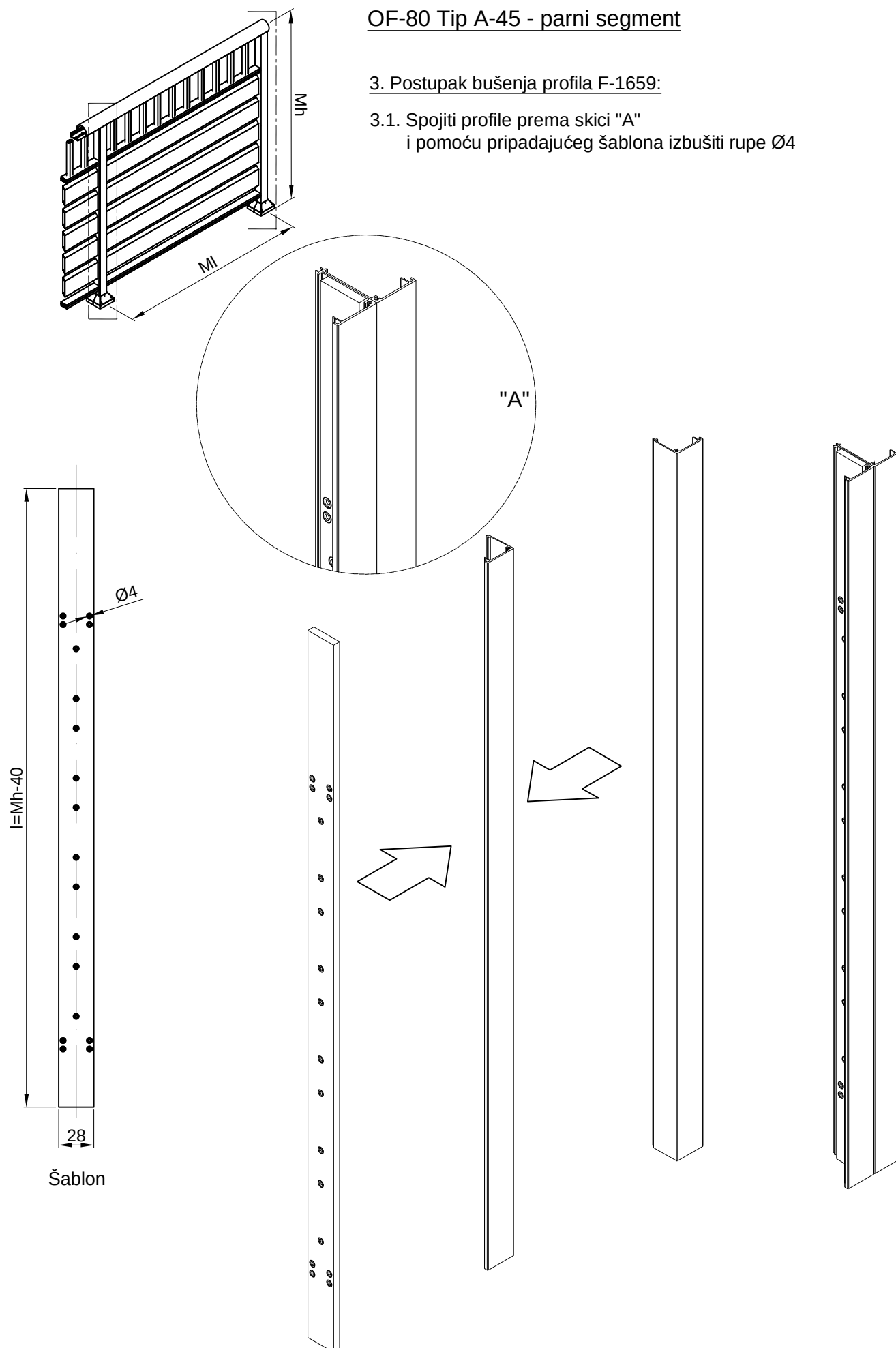
- 2.1. Spojiti profile prema skici "A"
i pomoću pripadajućeg šablona izbušiti rupe $\varnothing 4$



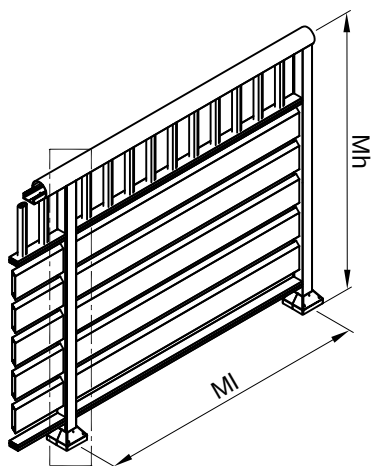
OF-80 Tip A-45 - parni segment

3. Postupak bušenja profila F-1659:

- 3.1. Spojiti profile prema skici "A"
i pomoću pripadajućeg šablona izbušiti rupe $\varnothing 4$

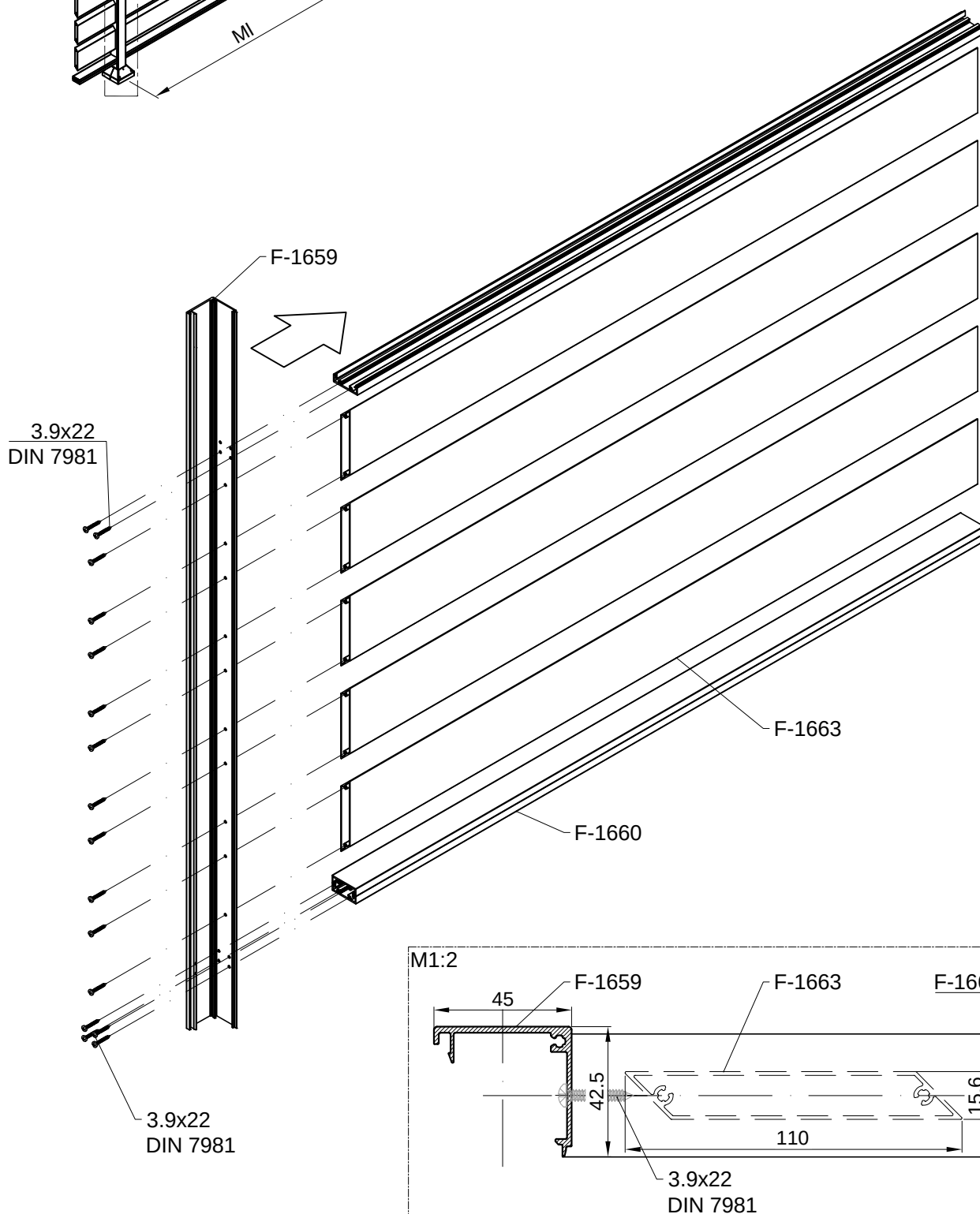


OF-80 Tip A-45 - neparni segment

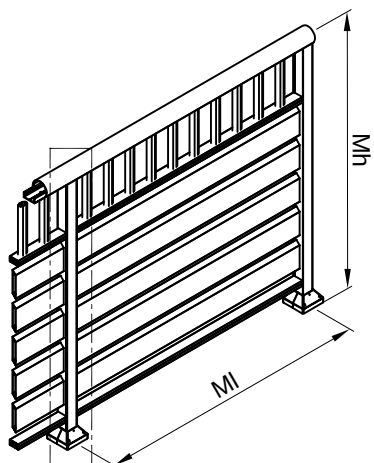


4. Postupak spajanja profila F-1663, F-1659 i F-1660:

4.1. Profile F-1663 i F-1667 pričvrstiti za profil F-1666 vijcima 433.020 (3.9x22 DIN 7981)

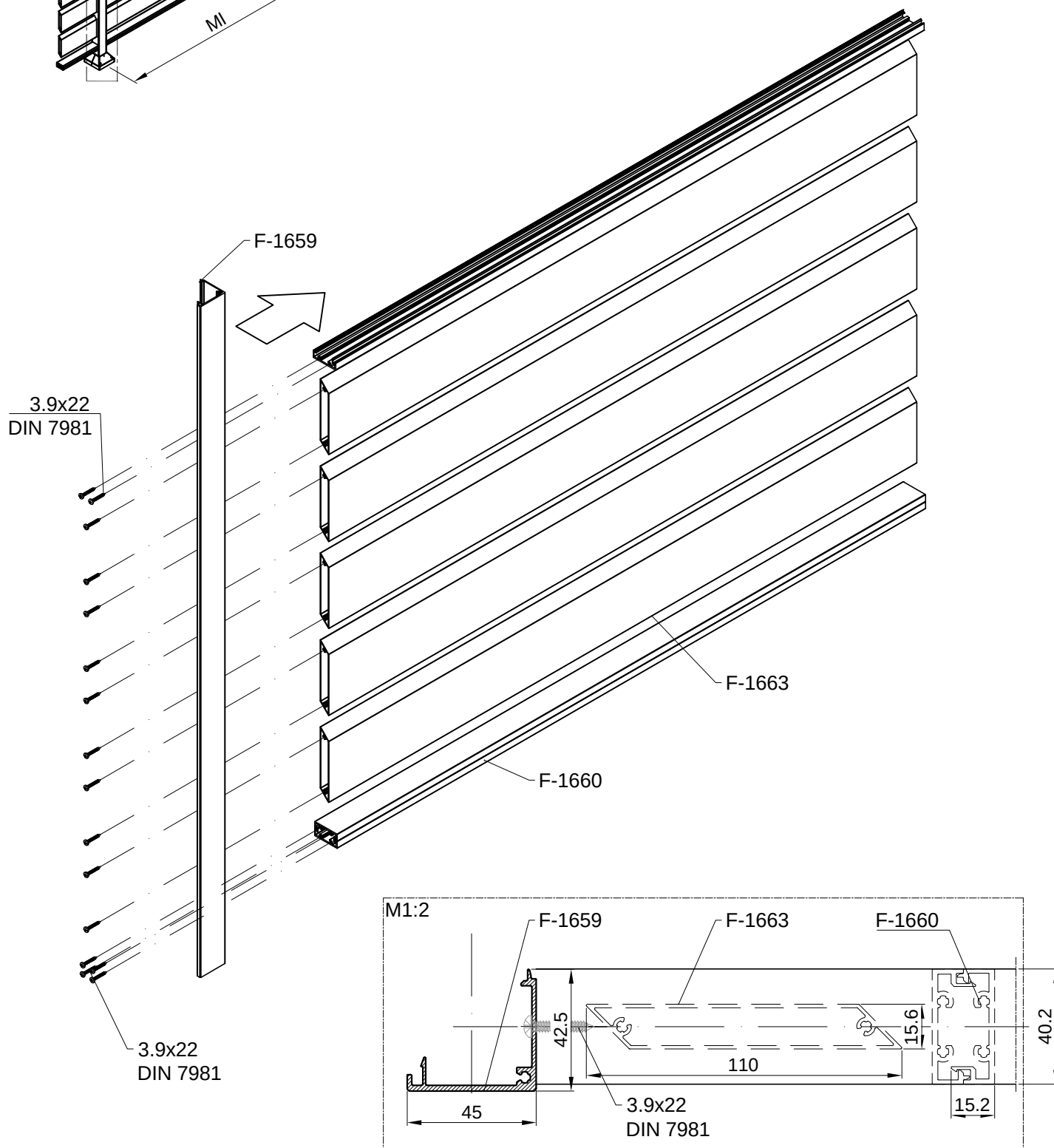


OF-80 Tip A-45 - parni segment



4. Postupak spajanja profila F-1663, F-1659 i F-1660:

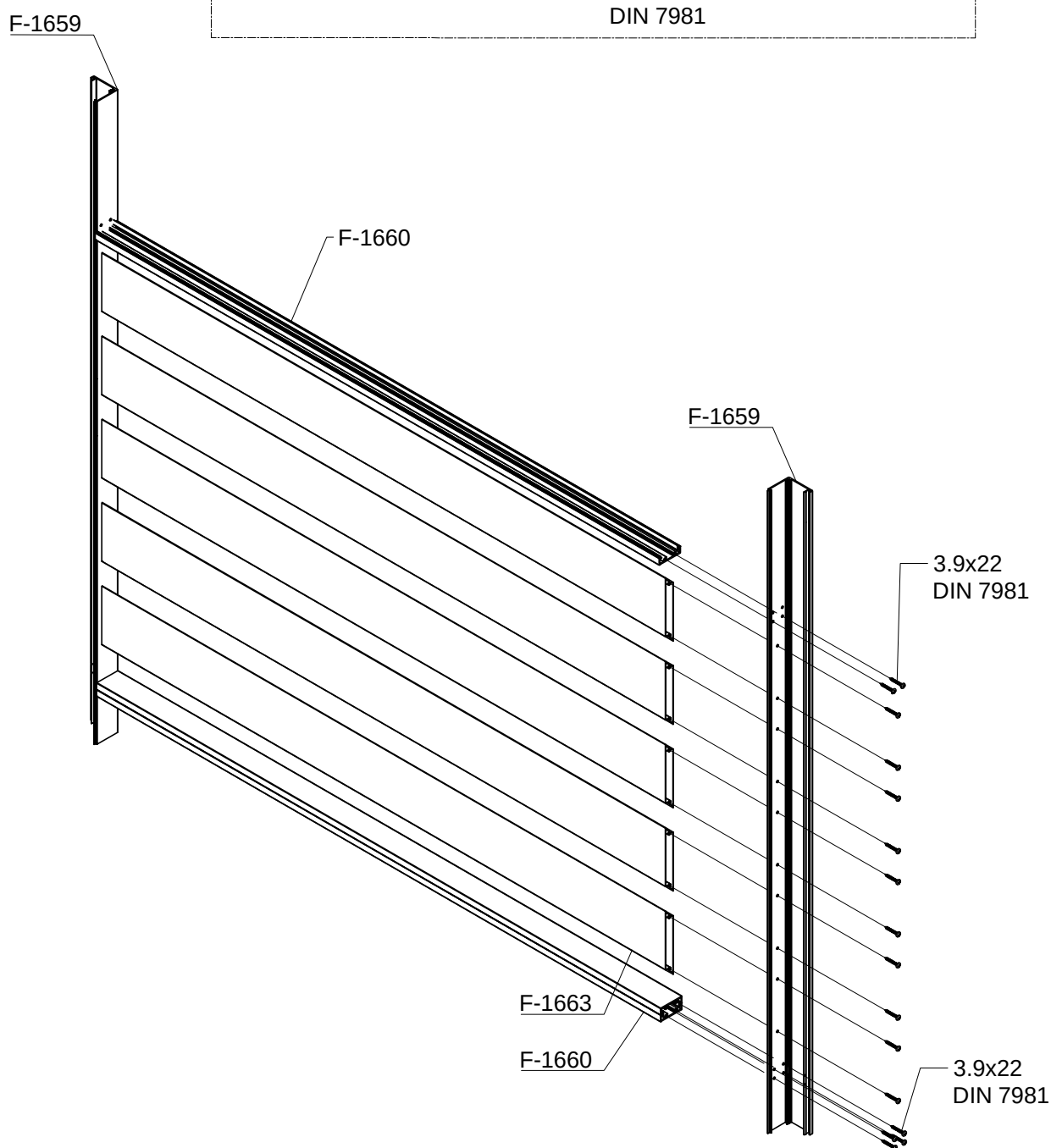
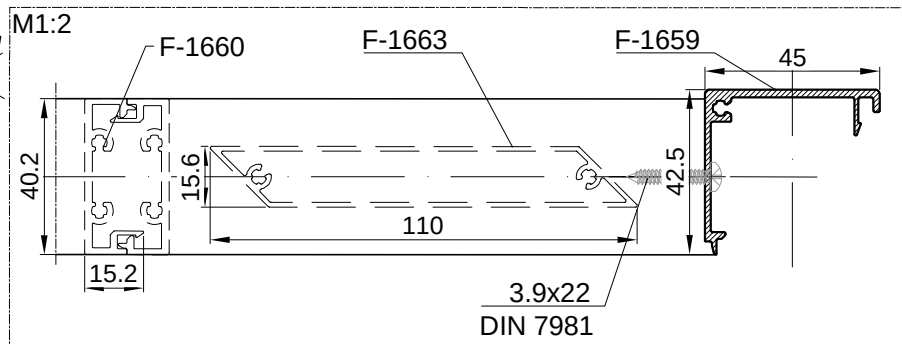
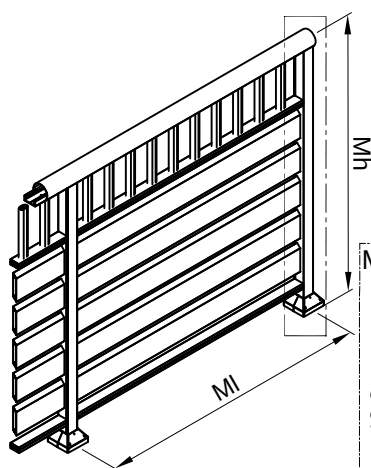
4.1. Profile F-1663 i F-1667 pričvrstiti za profil F-1666 vijcima 433.020 (3.9x22 DIN 7981)



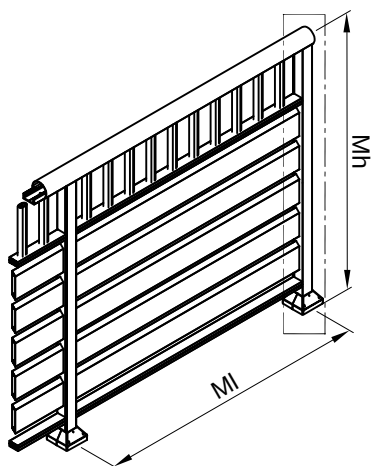
OF-80 Tip A-45 - neparni segment

4. Postupak spajanja profila F-1663, F-1659 i F-1660:

4.1. Profile F-1663 i F-1667 pričvrstiti za profil F-1666 vijcima 433.020 (3.9x22 DIN 7981)

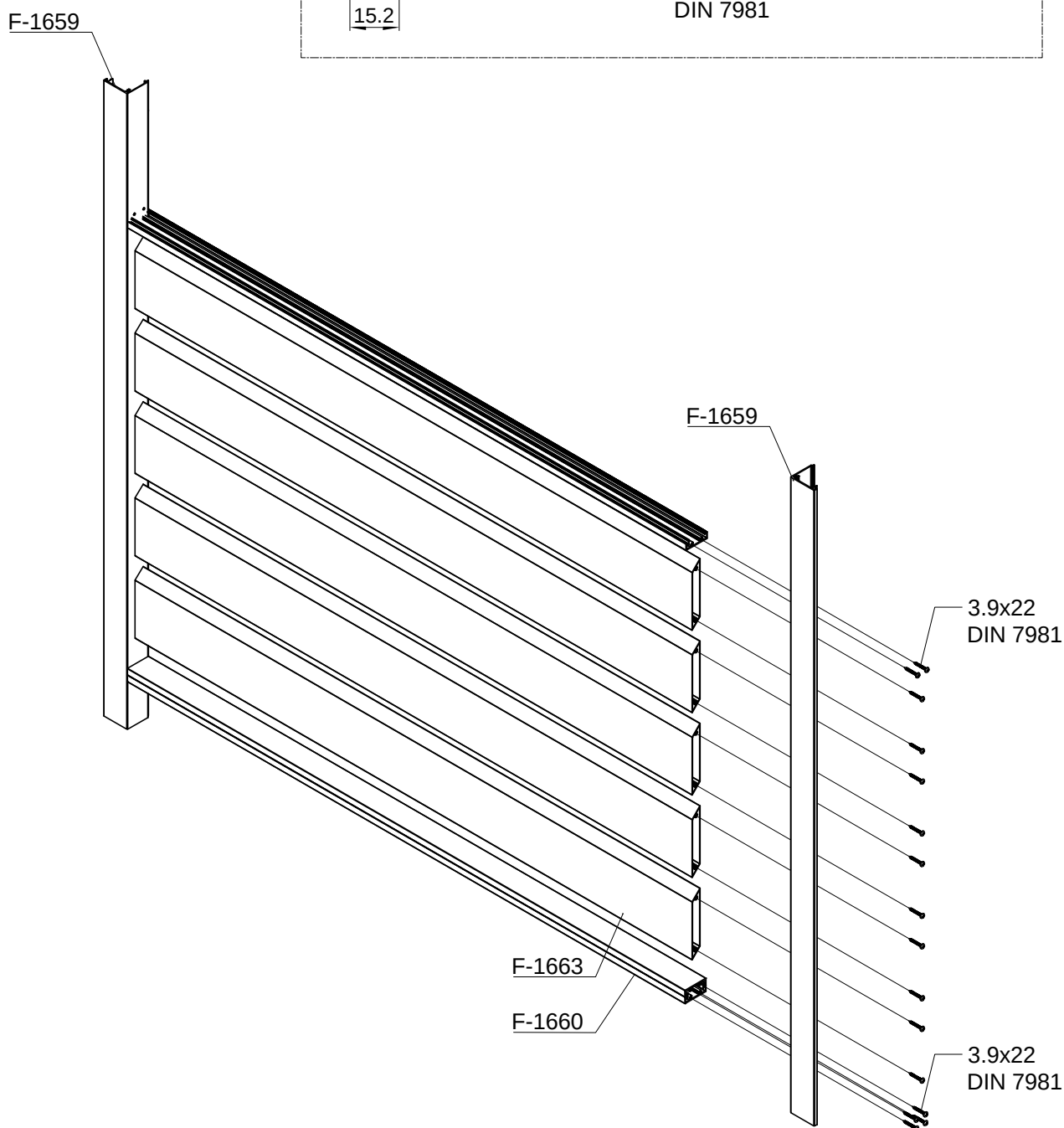
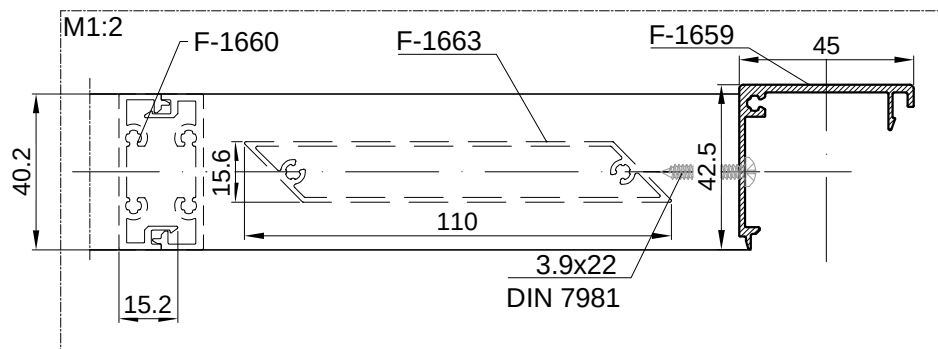


OF-80 Tip A-45 - parni segment



4. Postupak spajanja profila F-1663, F-1659 i F-1660:

4.1. Profile F-1663 i F-1667 pričvrstiti za profil F-1666 vijcima 433.020 (3.9x22 DIN 7981)

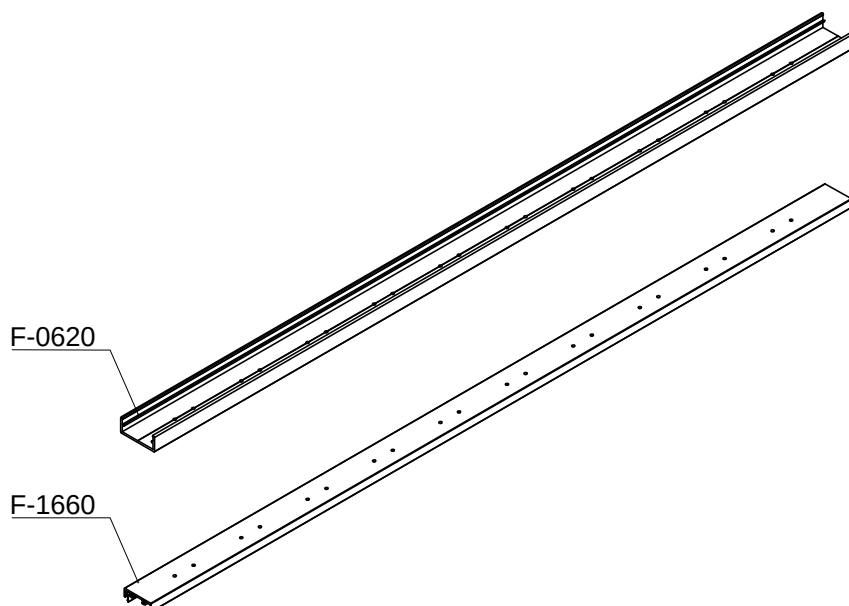
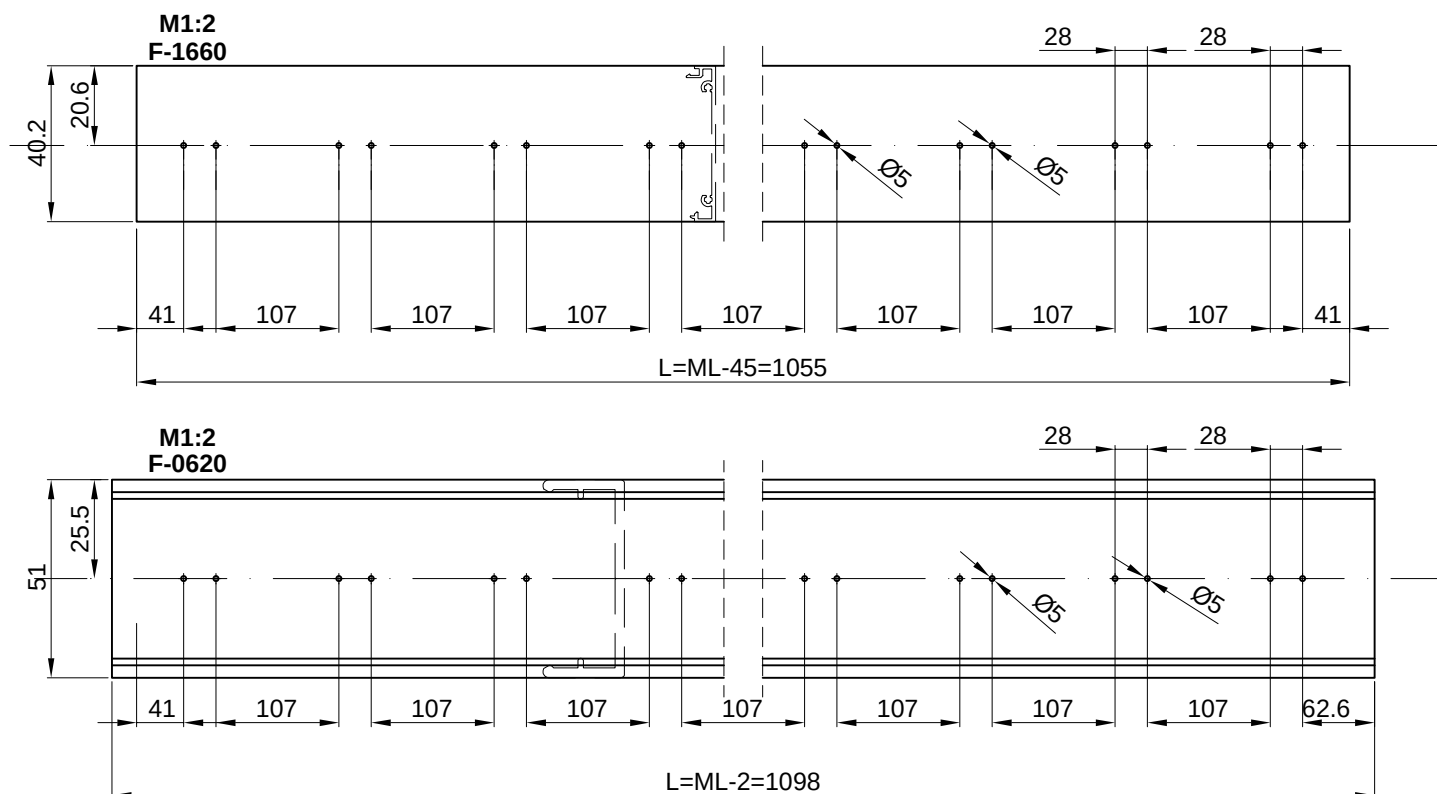
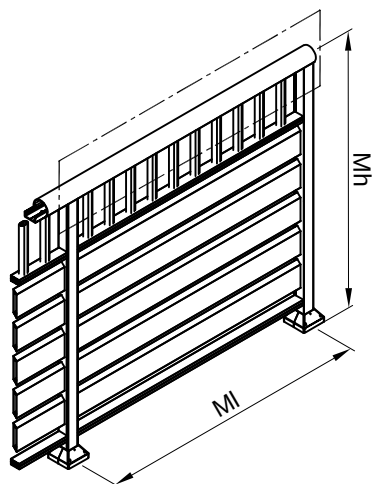


OF-80 Tip A-45

8. Postupak obrade profila F-1660 i F-0620:

8.1. Na profilu F-1660 napraviti rupe $\varnothing 4$

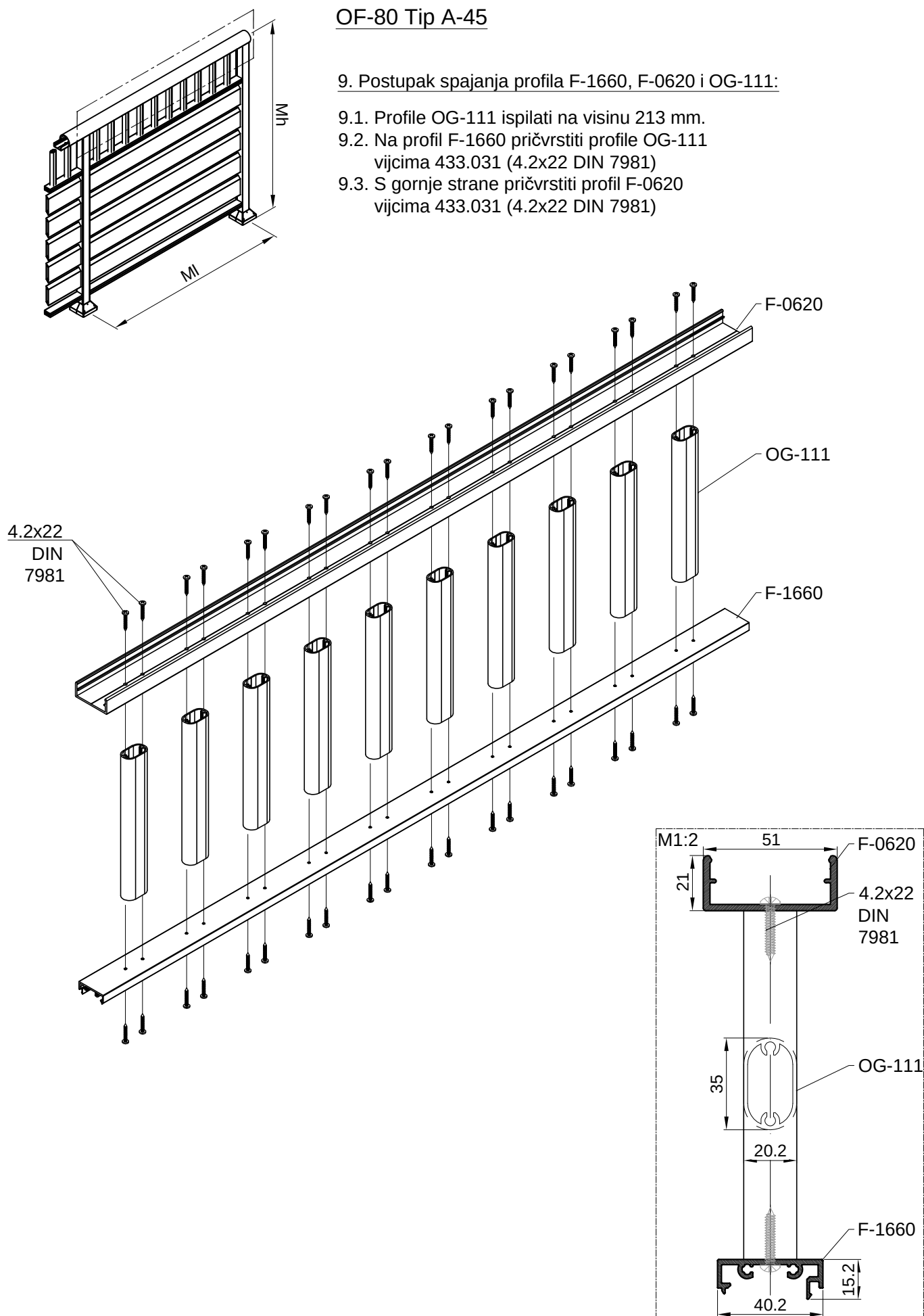
8.2. Na profilu F-0620 napraviti rupe $\varnothing 4$



OF-80 Tip A-45

9. Postupak spajanja profila F-1660, F-0620 i OG-111:

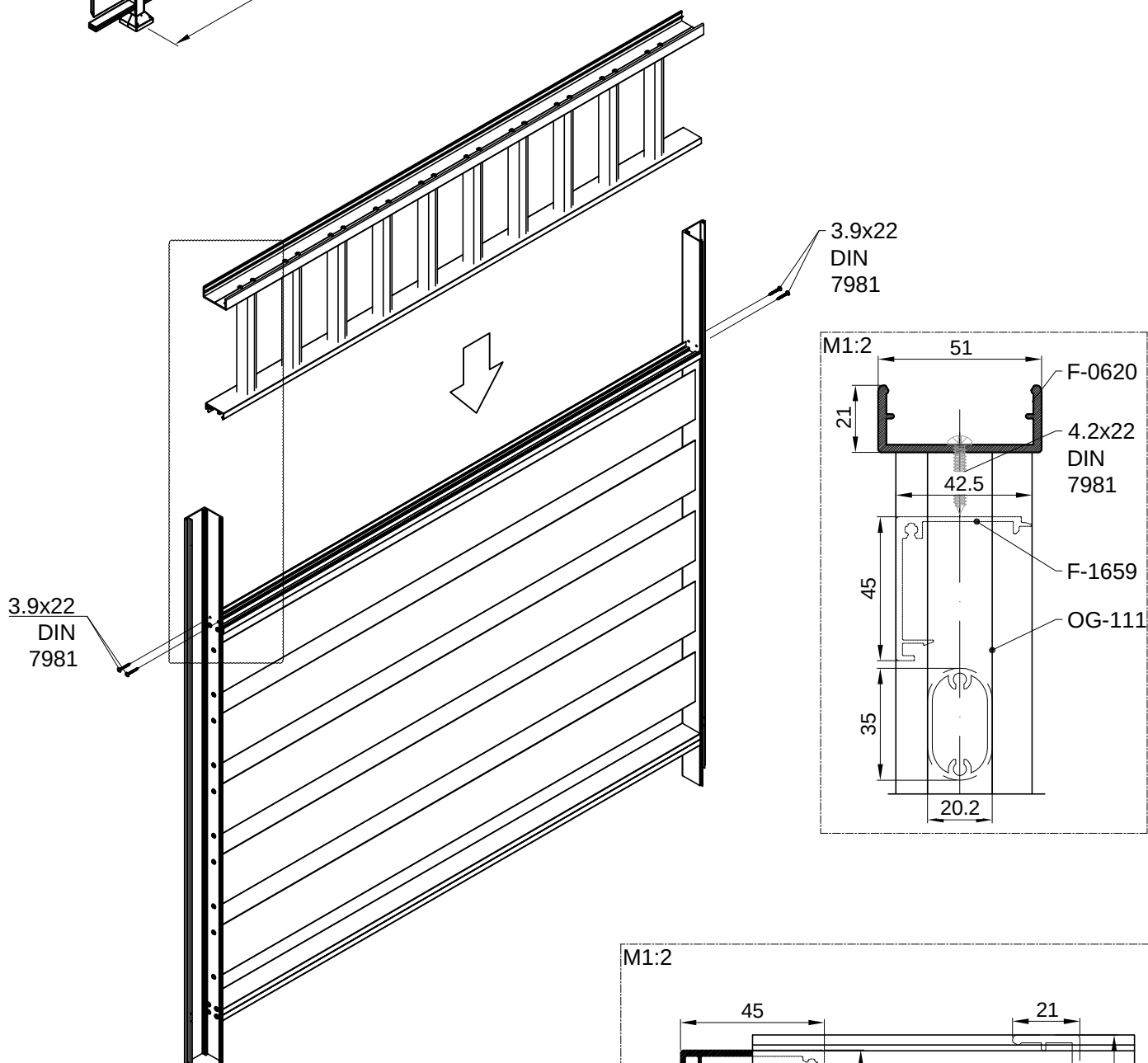
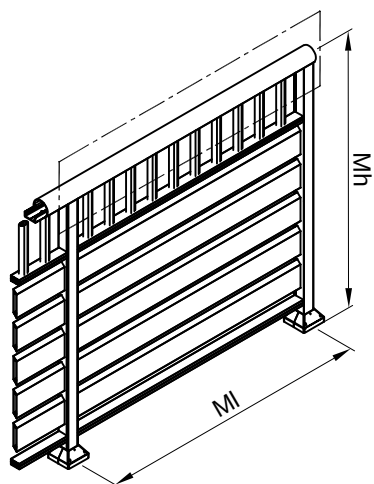
- 9.1. Profile OG-111 ispilati na visinu 213 mm.
- 9.2. Na profil F-1660 pričvrstiti profile OG-111 vijcima 433.031 (4.2x22 DIN 7981)
- 9.3. S gornje strane pričvrstiti profil F-0620 vijcima 433.031 (4.2x22 DIN 7981)



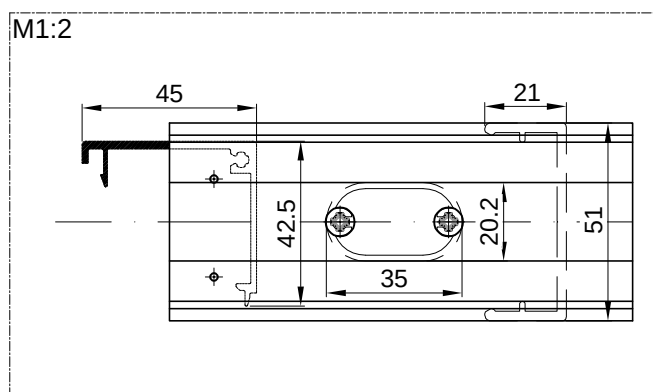
OF-80 Tip A-45

10. Postupak spajanja gornjeg dijela segmenta s donjim segmentom:

10.1. Gornji dio segmenta postaviti između vertikalnih profila F-1666, zatim ih pričvrstiti vijcima 433.108 (3.9x22 DIN 7981)



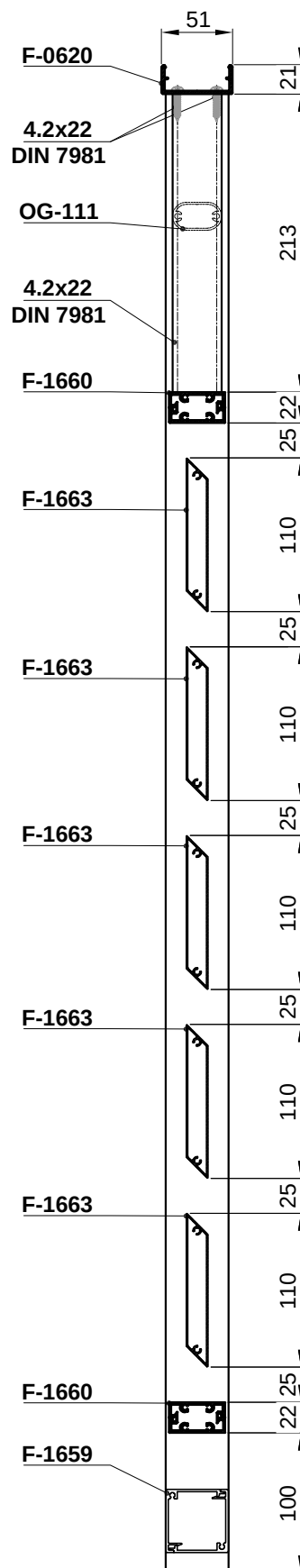
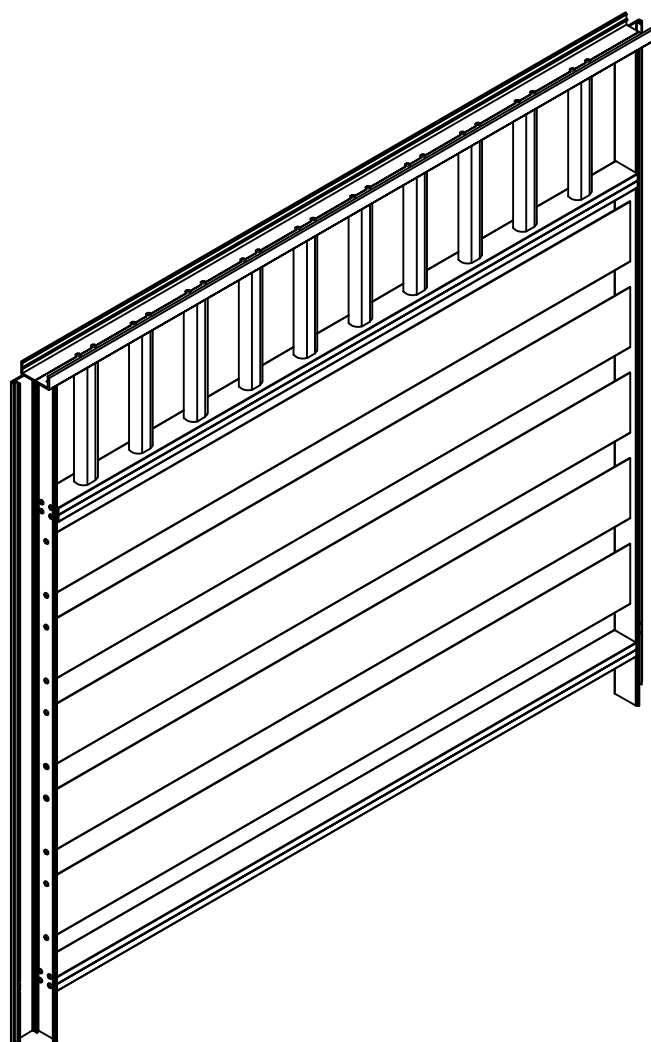
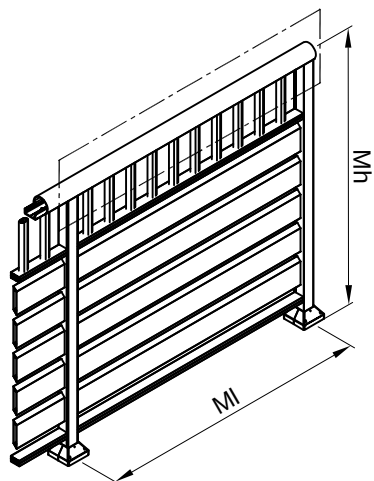
NAPOMENA: Parni i neparni segment se radi zrcalno u paru.



OF-80 Tip A-45

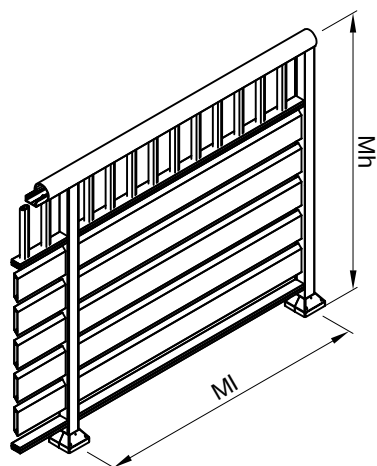
M1:5

11. Segment OF-80 tipa A:



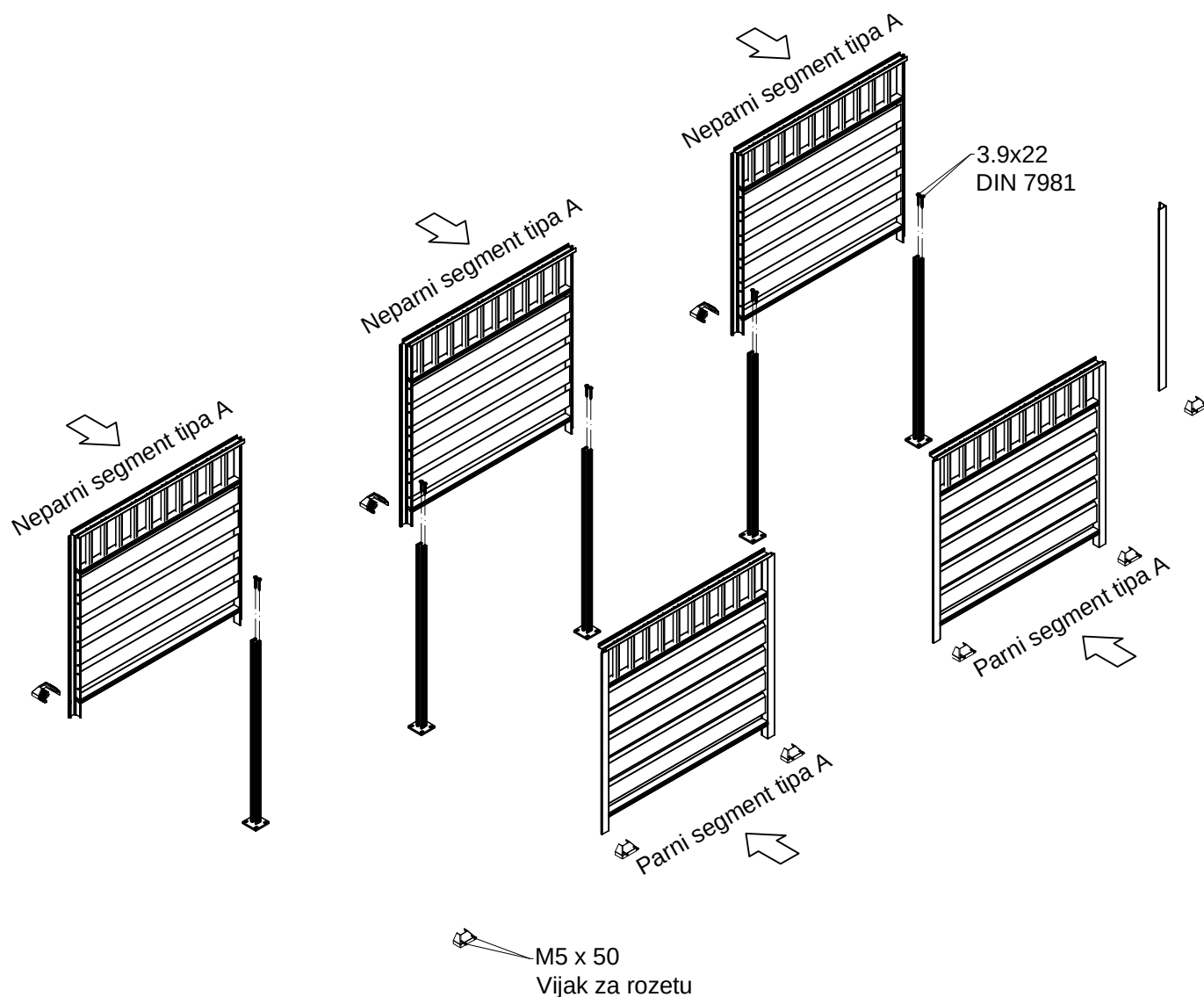
NAPOMENA: Parni i neparni segment se radi zrcalno u paru.

OF-80 Tip A-45



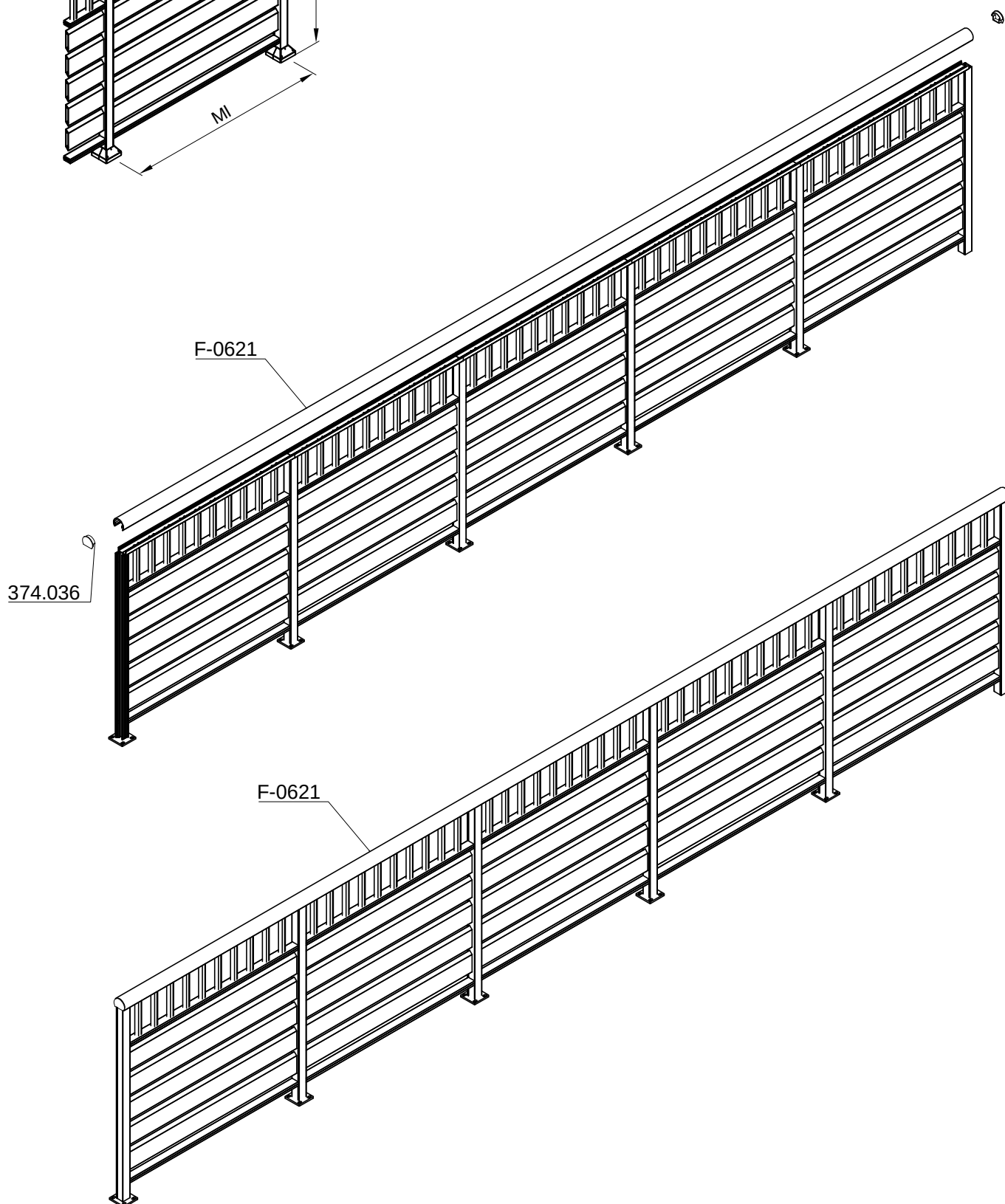
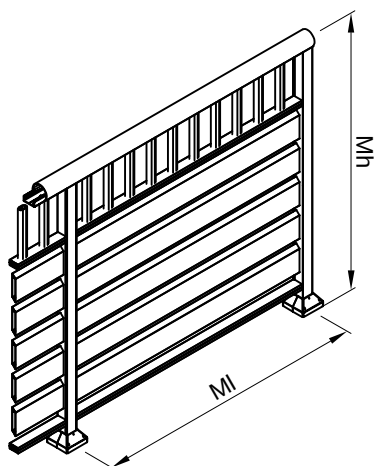
14. Montaža segmenata OF-80 tipa A:

- 14.1. Postavljamo neparni segment kapije OF-80 Tip A-45, koje pričvršćujemo vijcima 433.108 (3.9x22 DIN 7981)
- 14.2. Postavljamo parni segment kapije OF-80 Tip A-45, koje pričvršćujemo vijcima 433.108 (3.9x22 DIN 7981)
- 14.3. Na dnu spojenih parnih i neparnih segmenata kapije OF-80 Tip A-45, postavljamo rozetu 392.001 koji pričvršćujemo vijcima M5x50



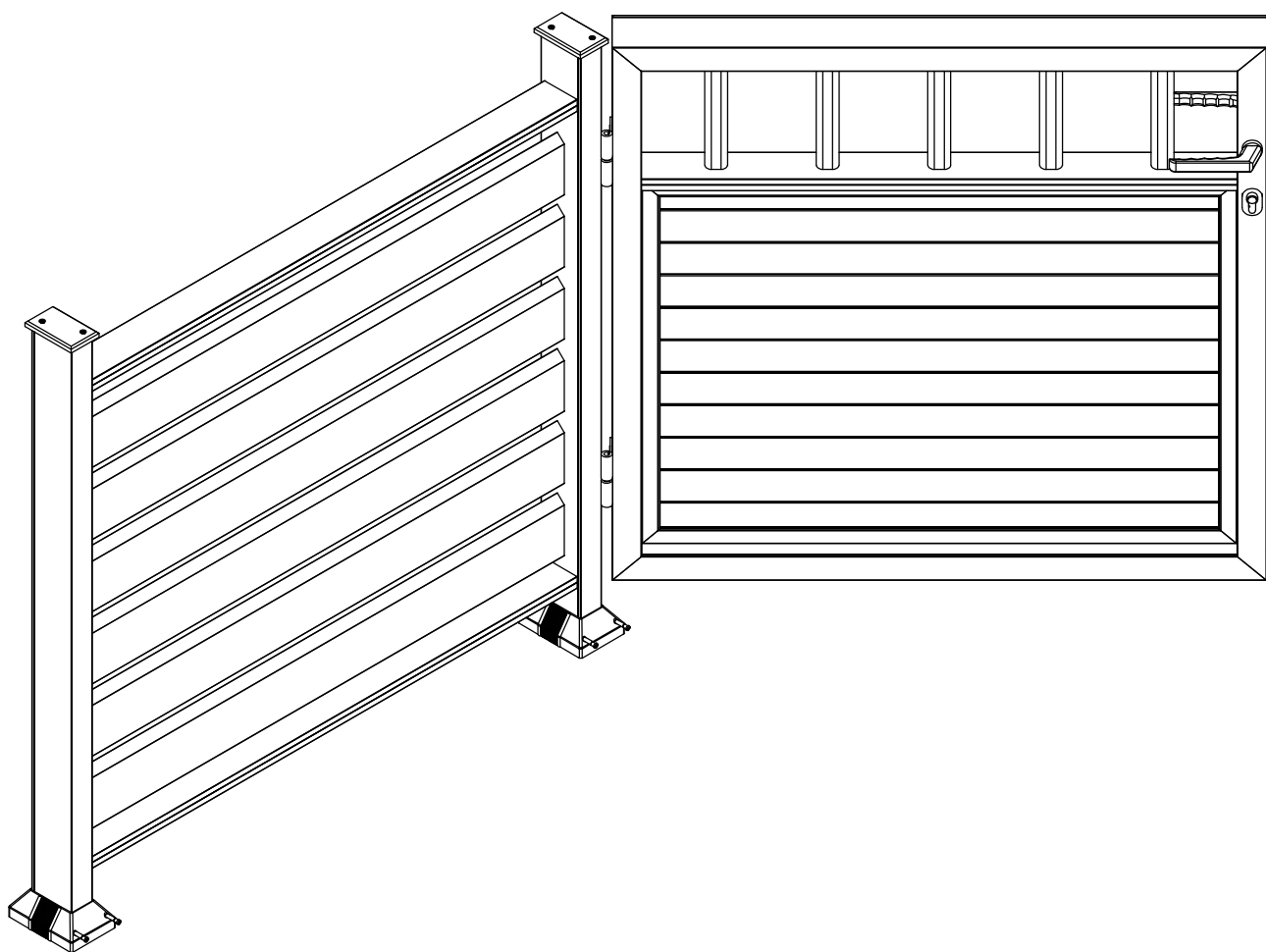
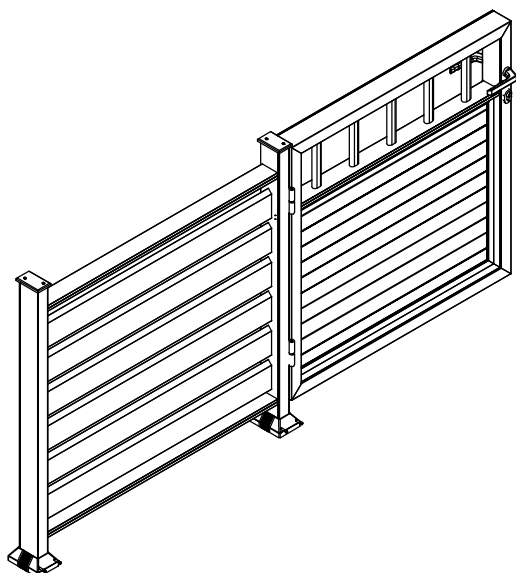
OF-80 Tip A-4515. Montaža segmenata OF-80 tipa A:

15.1. Na sastavljene segmente kapije postavljamo rukohvat F-0621, na krajevima rukohvata postavljamo PVC čepove 374.036

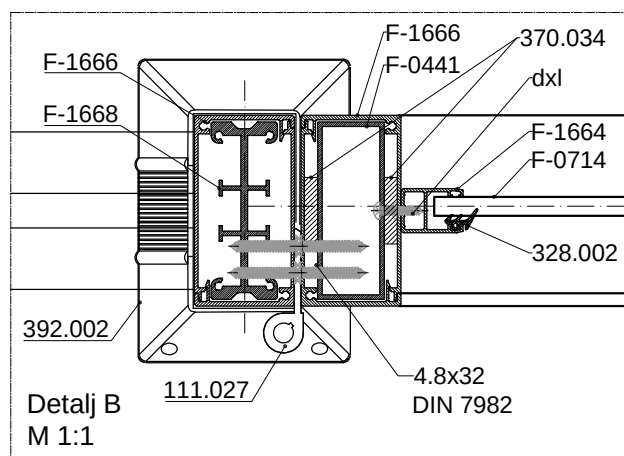
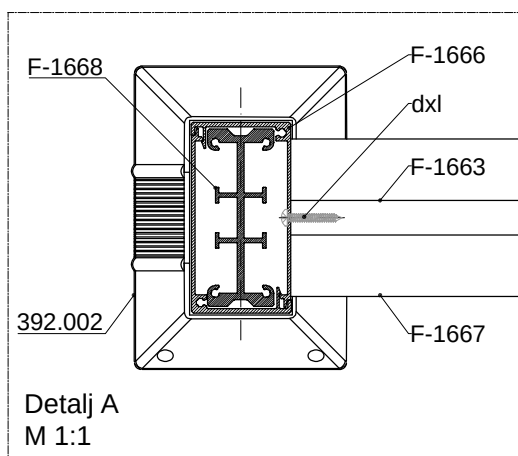
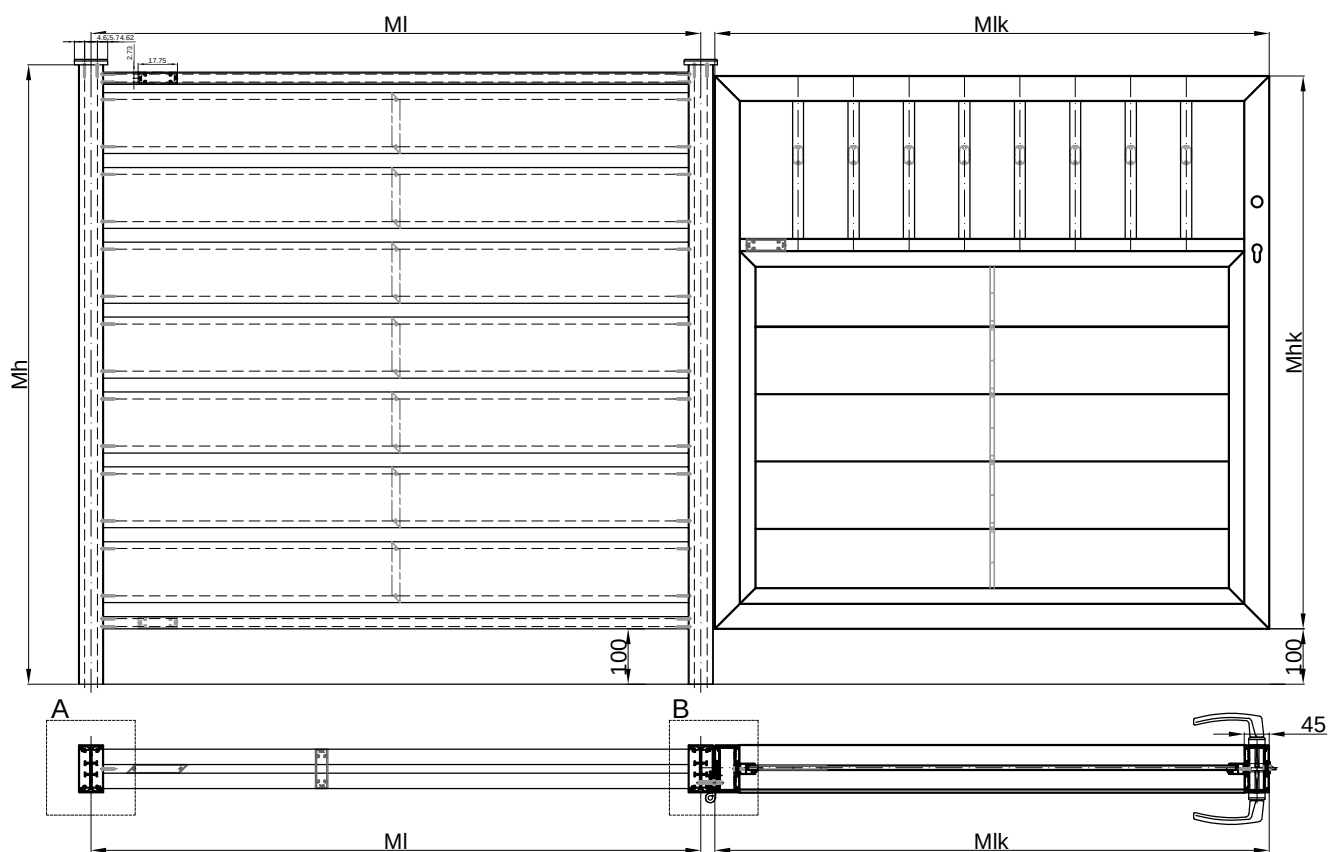
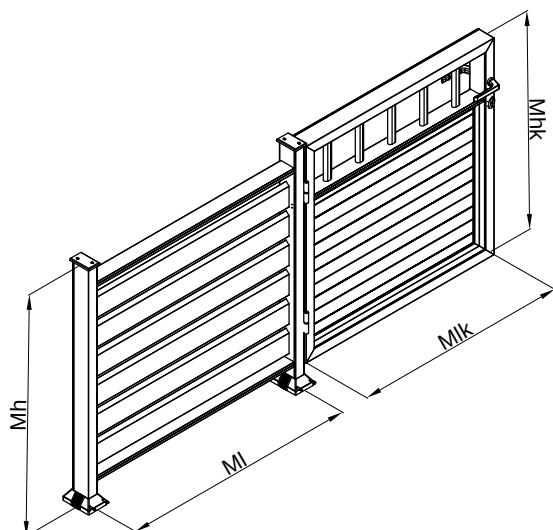


OBRADA I MONTAŽA KAPIJE TIP KC-86

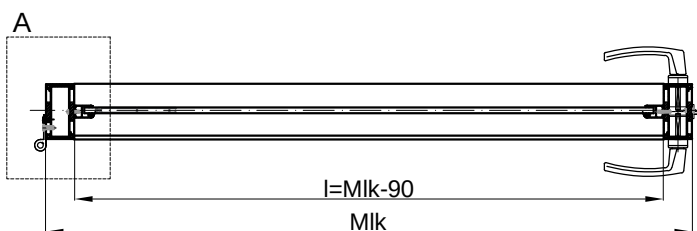
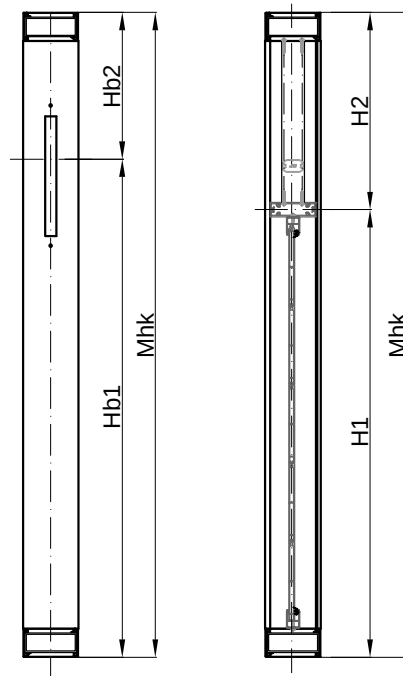
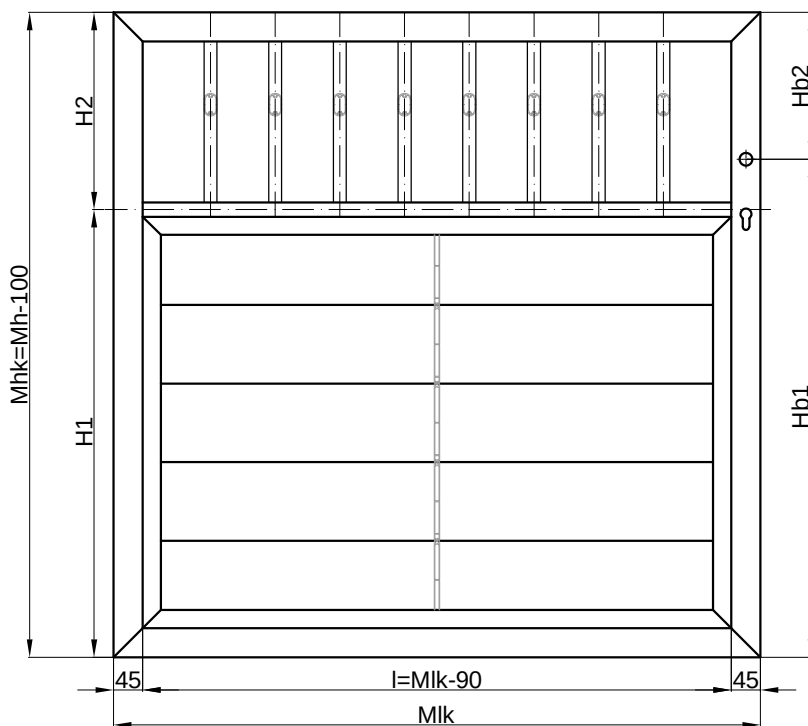
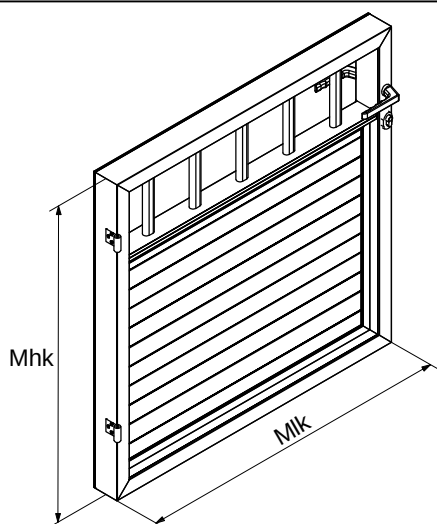
OF-80 Tip KC-86



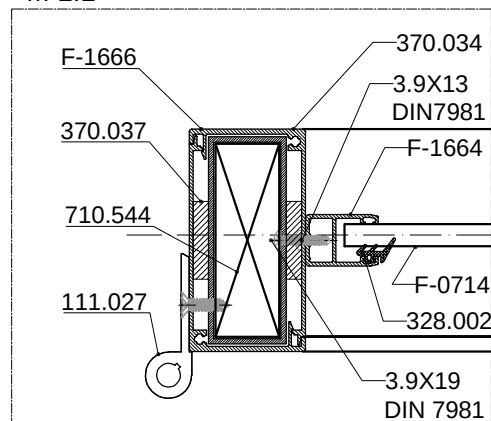
OF-80 Tip KC-86

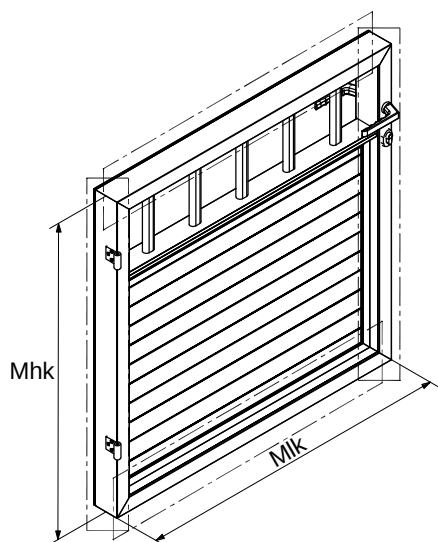


OF-80 Tip KC-86



Detalj A
M 1:1



**OF-80 Tip KC-86**

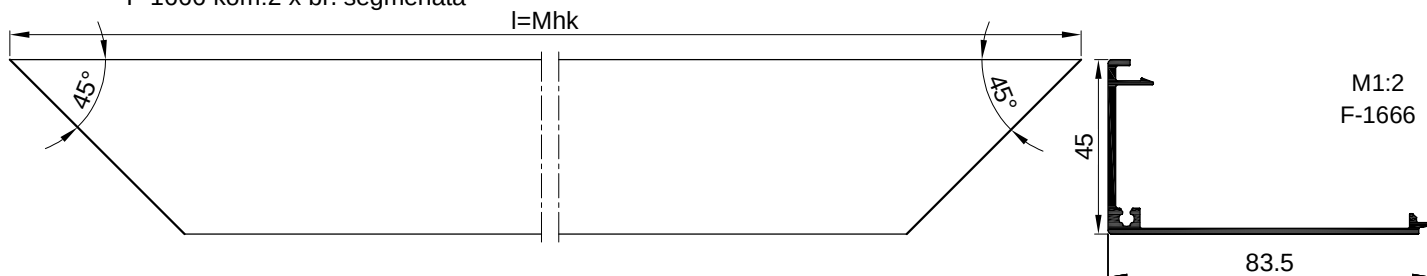
npr.: za Mlk=1000 mm i Mhk=MH-100=992 mm

 $H1=Mhk-H2=692$ mm $H2=Mhk-H1=300$ mm $Hb1=Mhk-Hb2=770$ mm $Hb2=Mhk-Hb1=222$ mm**1. Postupak pilanja profila F-1666:**

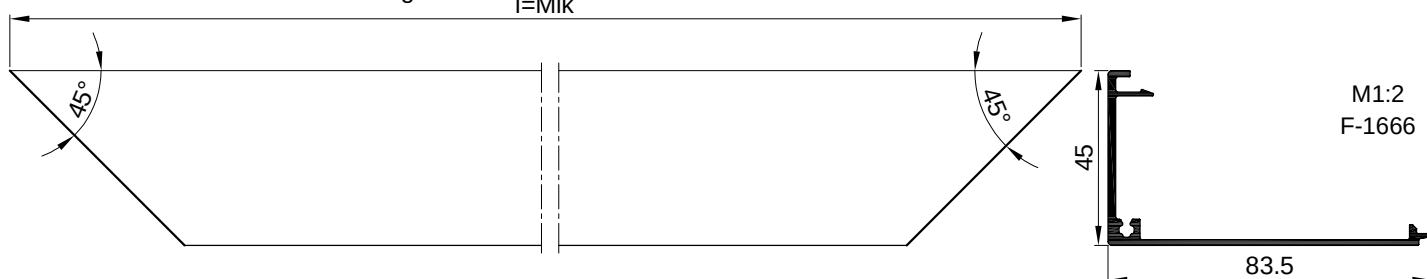
- 1.1. Ispilati profile F-1666 pod kutem 45° na mjere $l=Mhk$ mm prema crtežu
- 1.2. Ispilati profile F-1666 pod kutem 45° na mjere $l=MLk$ mm prema crtežu

Unutarnji profili

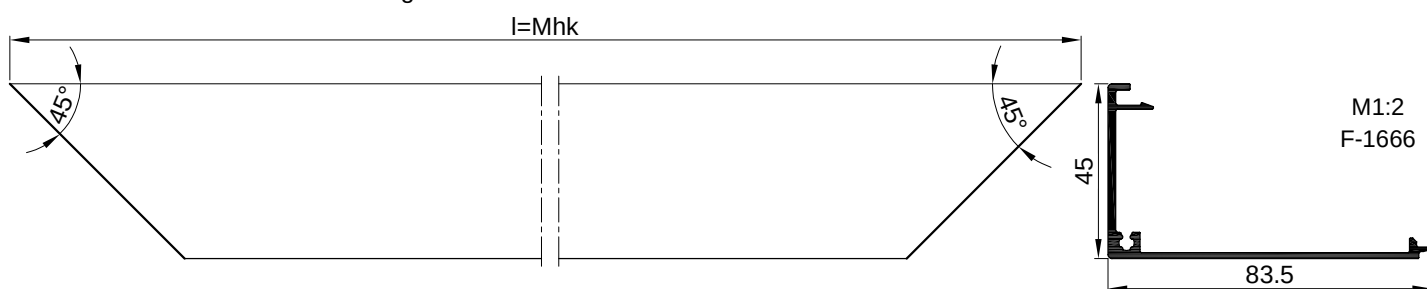
F-1666 kom:2 x br. segmenata



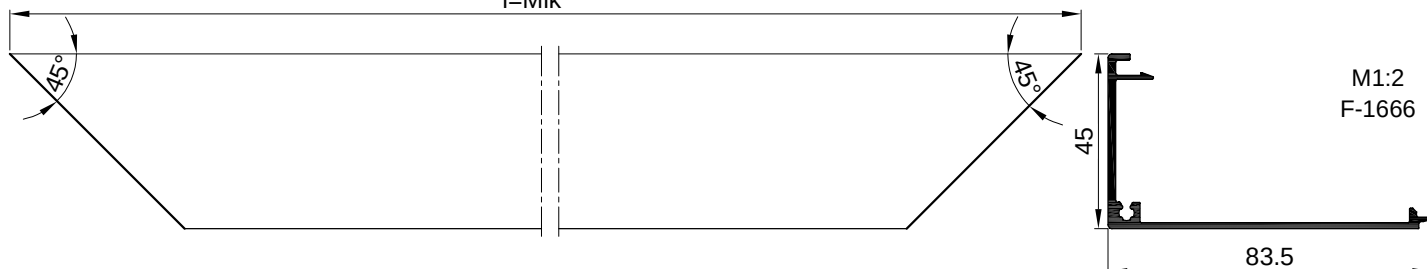
F-1666 kom:2 x br. segmenata

 $l=MLk$ **Vanjski profili**

F-1666 kom:2 x br. segmenata



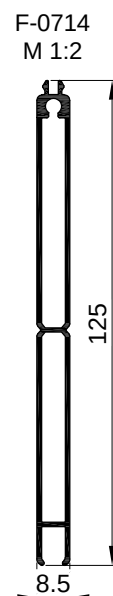
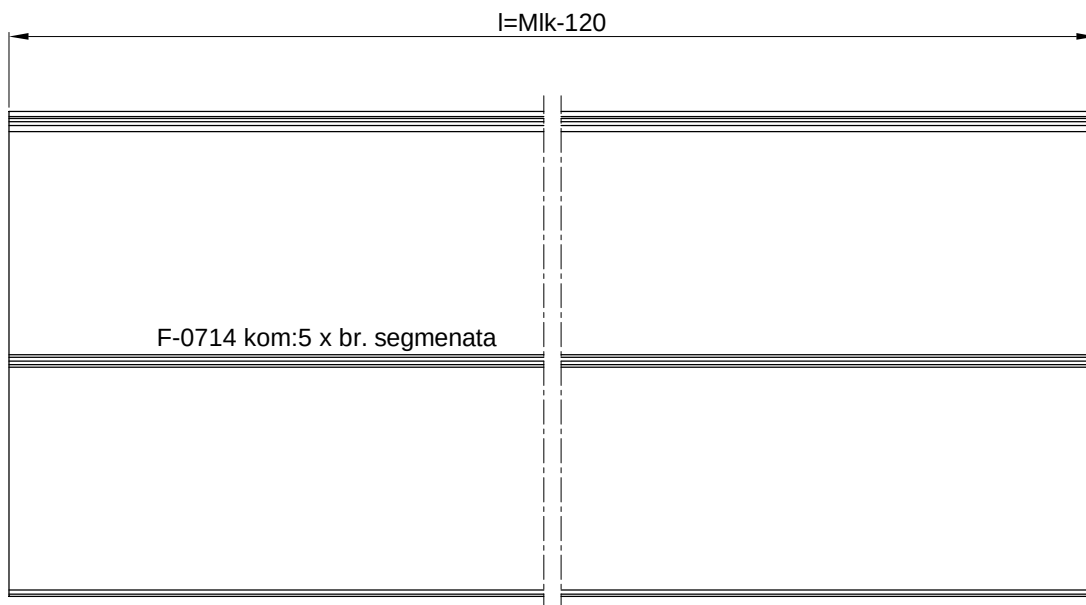
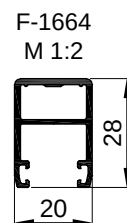
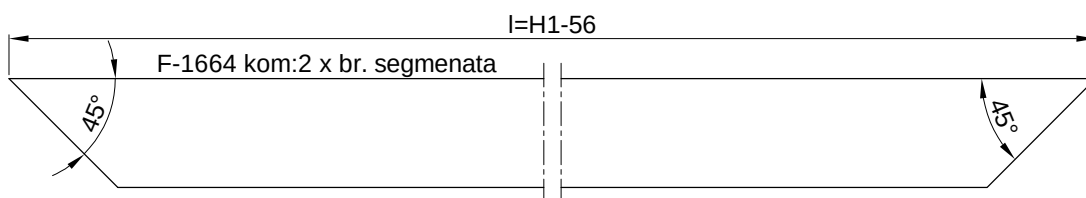
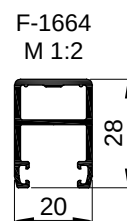
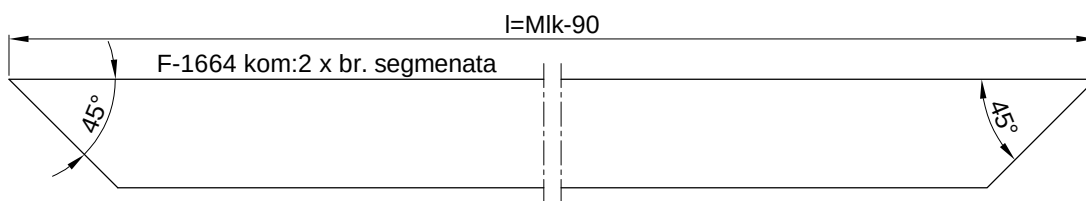
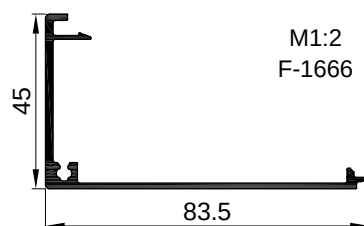
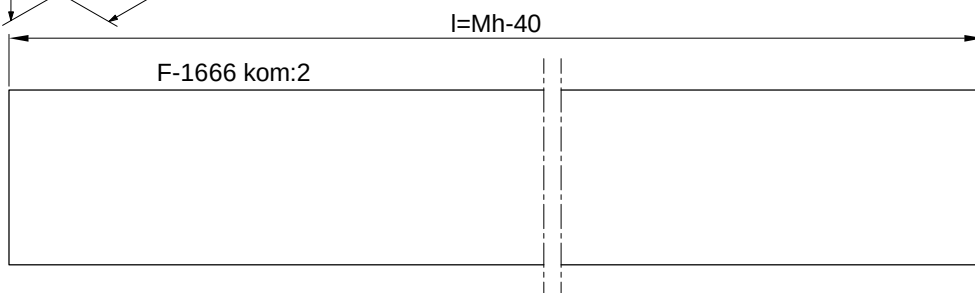
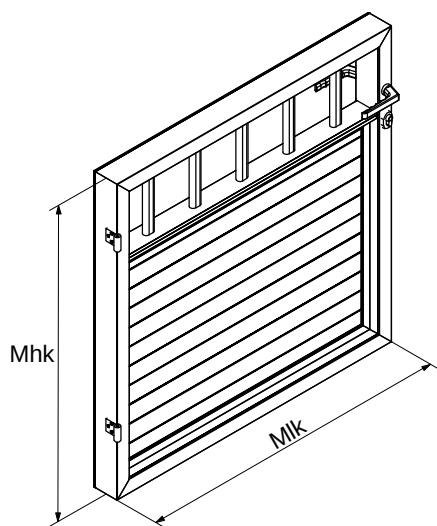
F-1666 kom:2 x br. segmenata

 $l=MLk$ 

OF-80 Tip KC-86

2. Postupak obrade profila F-1664:

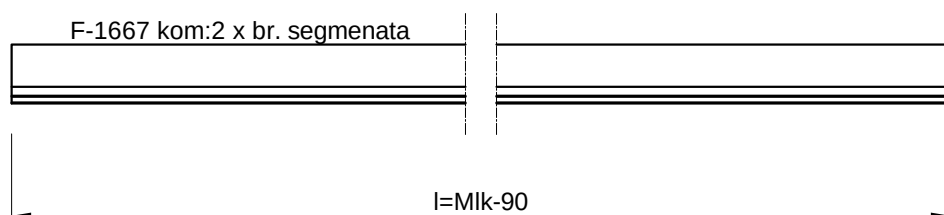
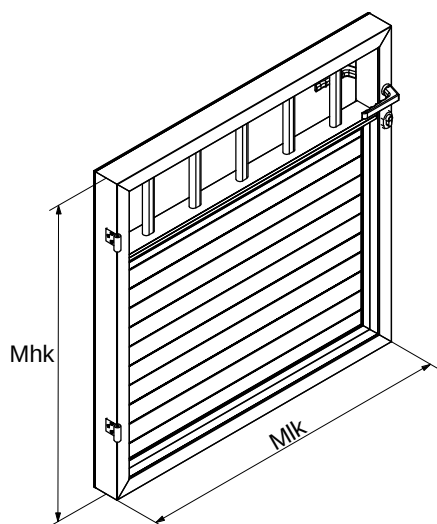
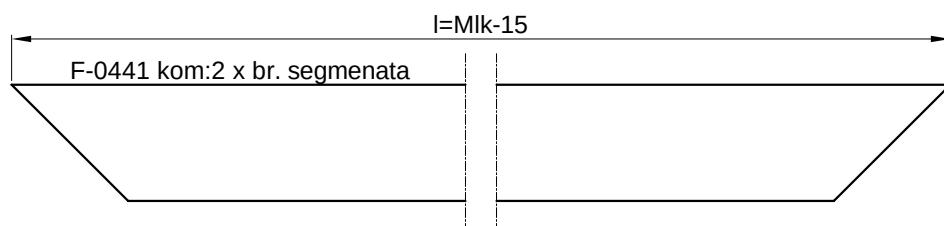
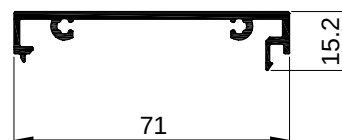
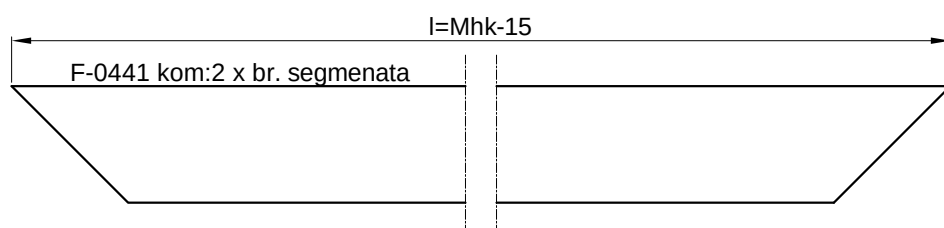
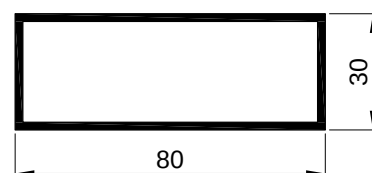
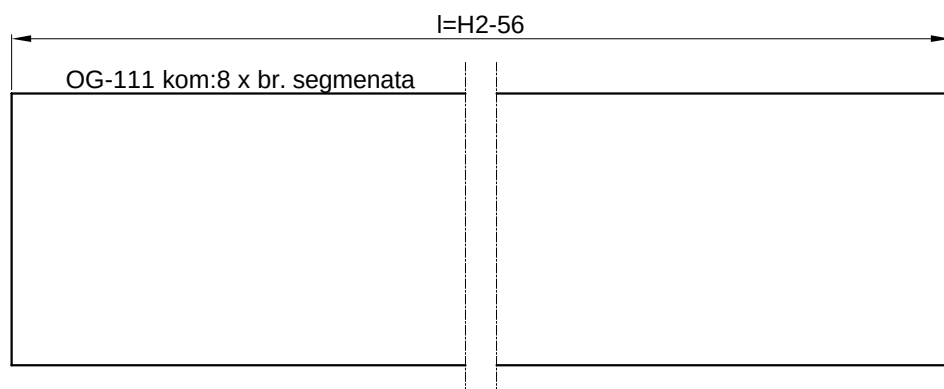
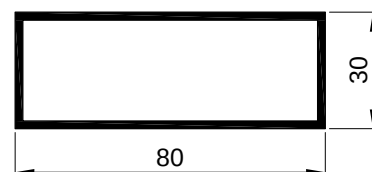
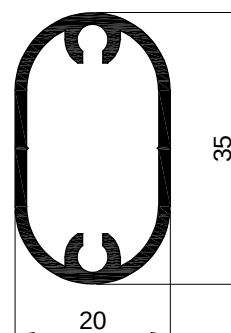
- 2.1. Pisanje profila F-1666 na mjere $l=Mh-40$
- 2.2. Pisanje profila F-1664 pod kutem 45° na mjere $l=MIk-90$
- 2.3. Pisanje profila F-1664 pod kutem 45° na mjere $l=H1-56$
- 2.4. Pisanje profila F-0714 na mjere $l=MIk-120$



OF-80 Tip KC-86

3. Postupak obrade profila F-0714:

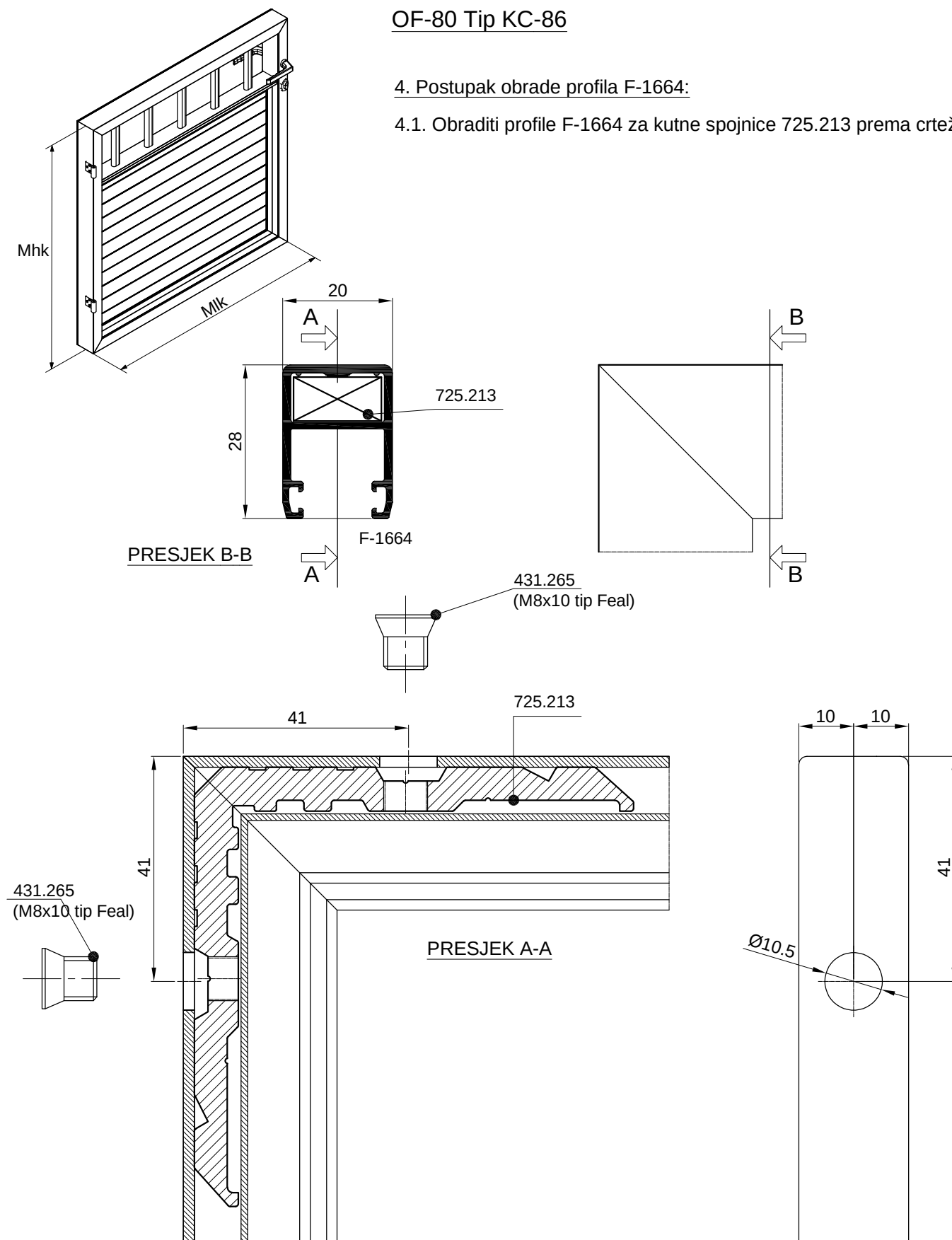
- 3.1. Pisanje profila F-1667 na mjere $l=Mk-90$
- 3.2. Pisanje profila F-0441 na mjere $l=Mk-15$
- 3.3. Pisanje profila F-0441 na mjere $l=Mhk-15$
- 3.4. Pisanje profila OG-111 na mjere $l=H2-56$

F-1667
M 1:2F-0441
M 1:2F-0441
M 1:2OG-111
M 1:1

OF-80 Tip KC-86

4. Postupak obrade profila F-1664:

4.1. Obraditi profile F-1664 za kutne spojnice 725.213 prema crtežu



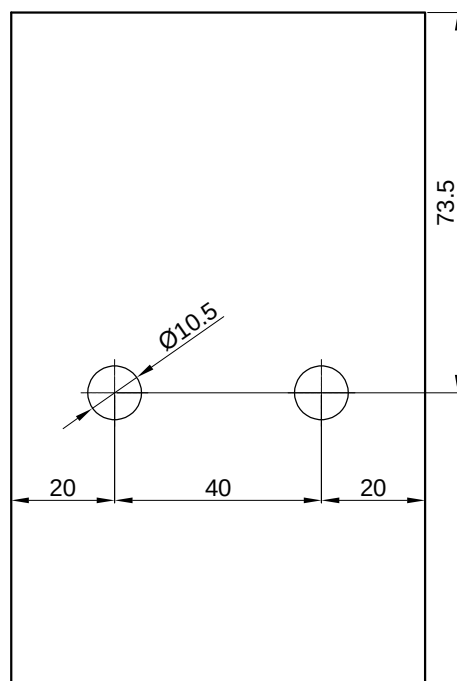
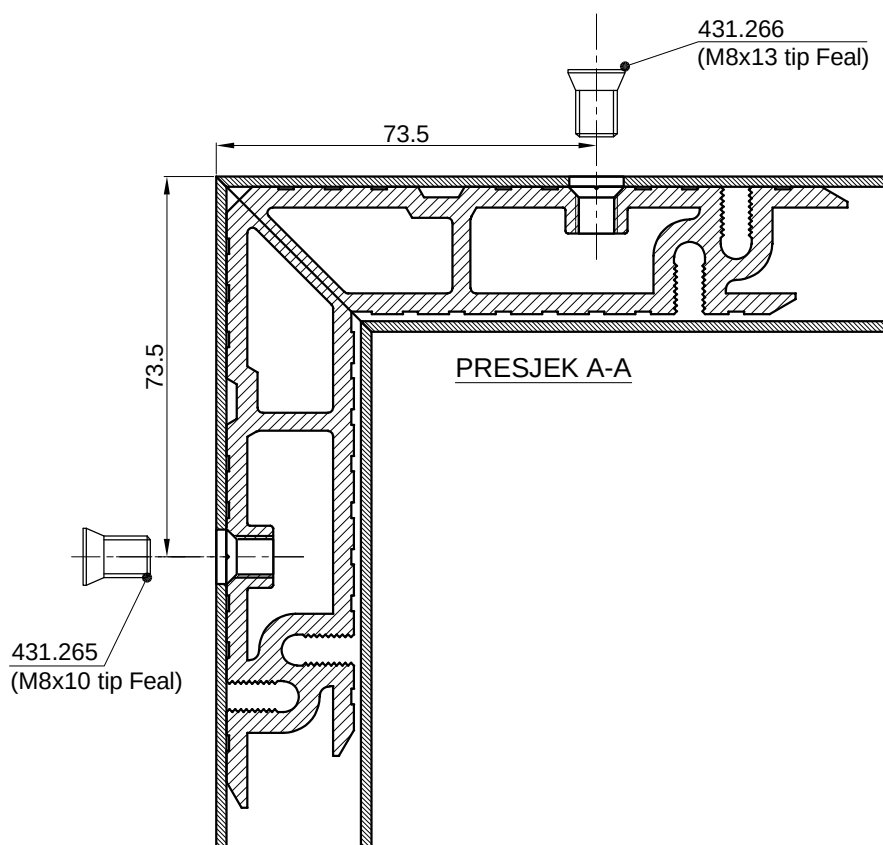
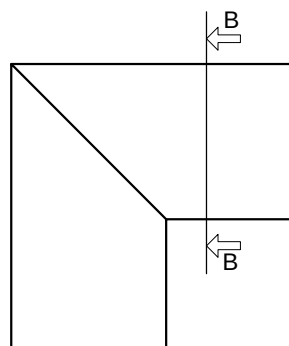
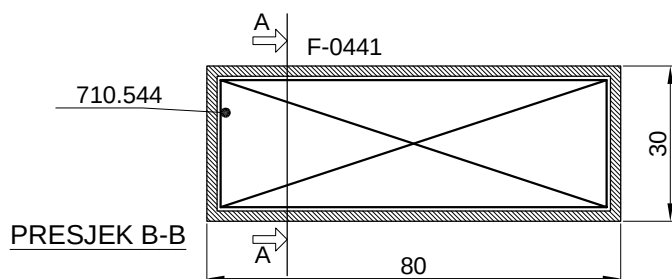
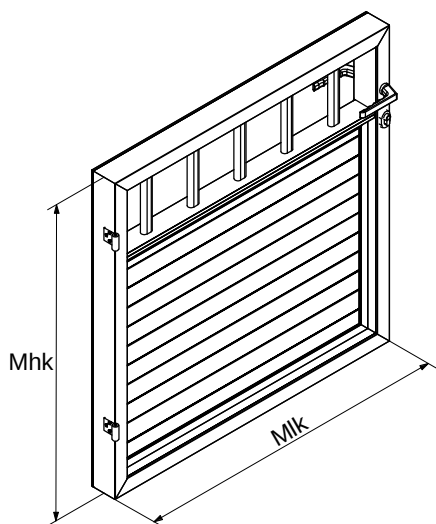
725.213 (F-1628)

NAPOMENA: SPAJANJE PROFILA KUTNIM
SPOJNICAMA (vijčana veza)

OF-80 Tip KC-86

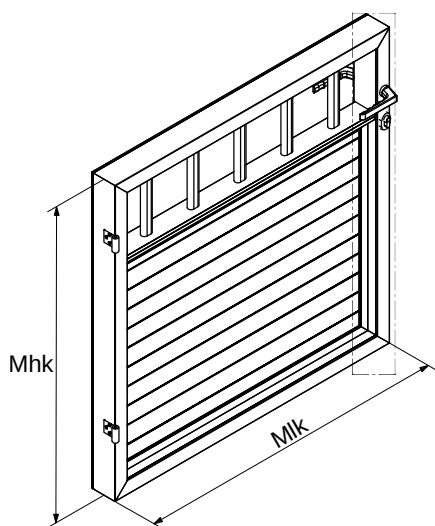
5. Postupak obrade profila F-0441:

5.1. Obraditi profile F-0441 za kutne spojnice 710.544 prema crtežu



NAPOMENA: SPAJANJE PROFILA KUTNIM SPOJNICAMA (vijčana veza)

OF-80 Tip KC-86

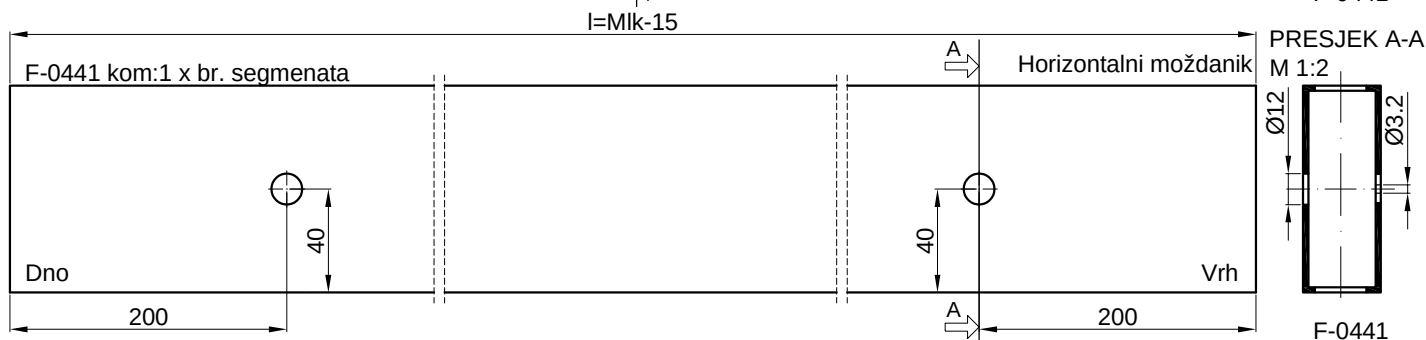
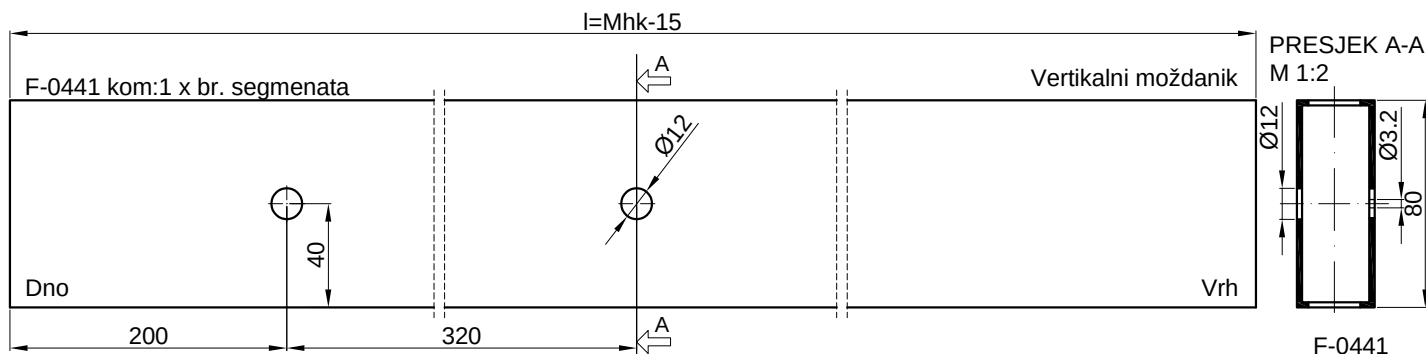
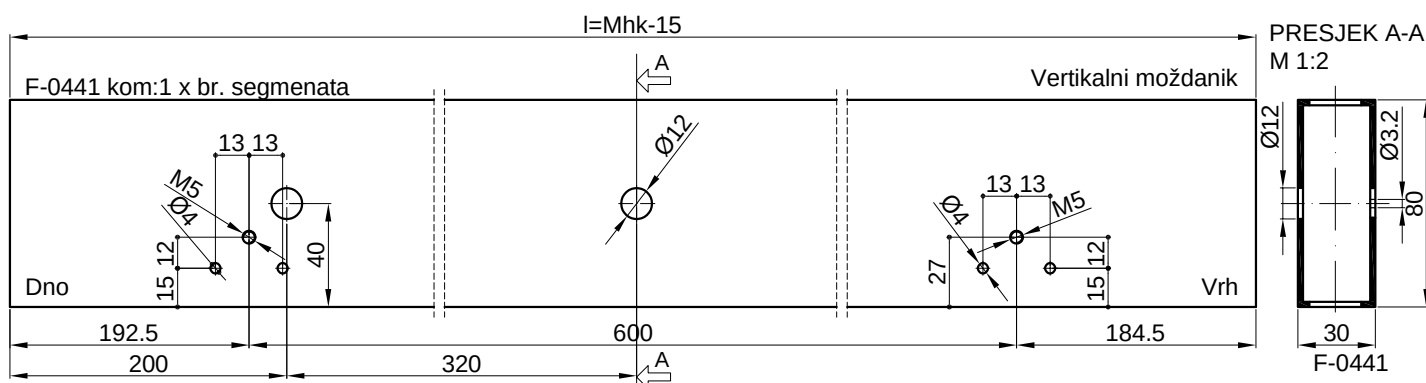
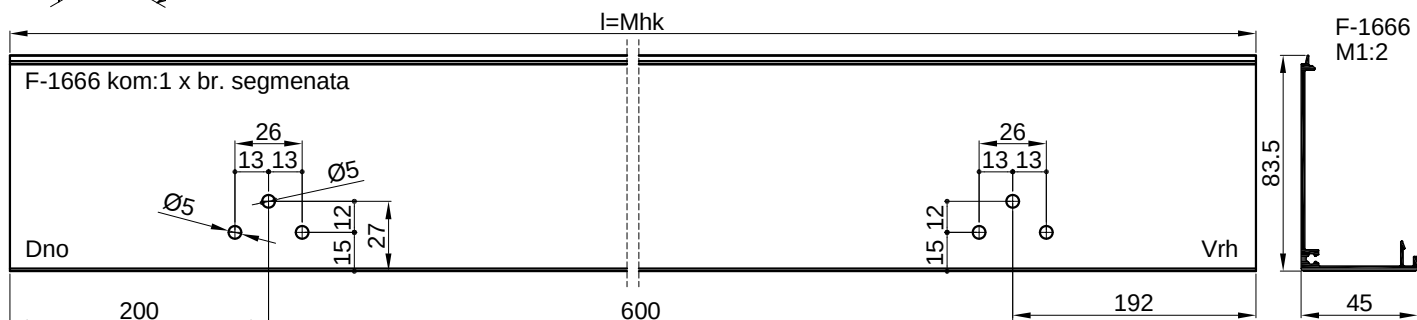


6. Postupak obrade profila F-1666 i F-0441:

- 6.1. Izbušiti rupe $\varnothing 5$ i $\varnothing 4$ na vanjskom profilu F-1666 za prihvat baglame prema crtežu
- 6.2. Izbušiti rupe na moždaniku F-0441 za prihvat baglame prema shemi
- 6.3. Izbušiti rupe $\varnothing 12$ i $\varnothing 3.2$ na vertikalnim moždanicima F-0441 prema shemi
- 6.4. Izbušiti rupe $\varnothing 12$ i $\varnothing 3.2$ na horizontalnom moždaniku F-0441 prema shemi

NAPOMENA:

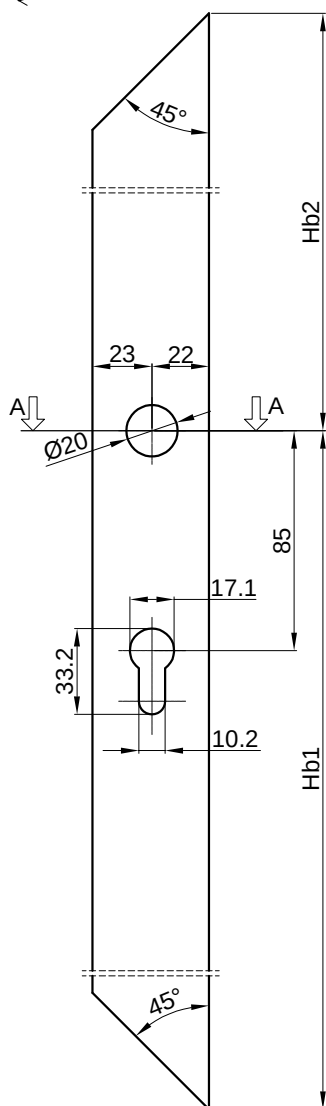
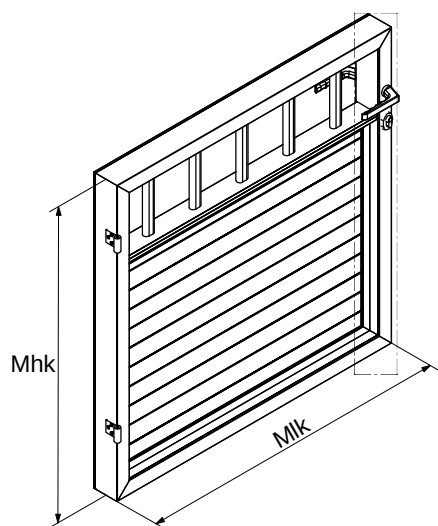
Može se koristiti baglama kao šablon na plaštu i moždaniku



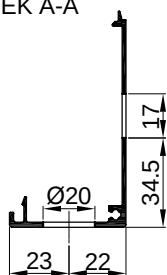
OF-80 Tip KC-86

7. Postupak obrade profila F-1664:

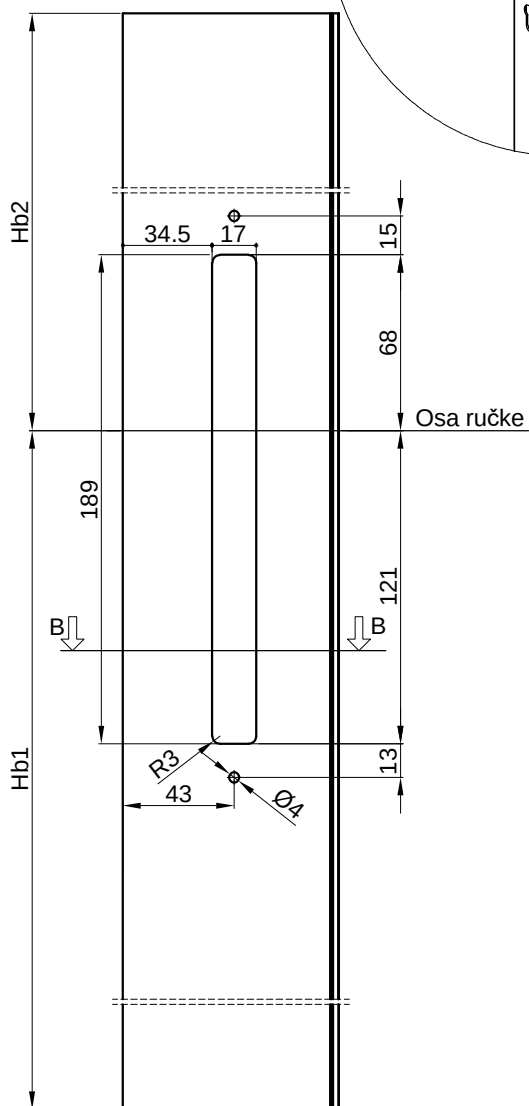
7.1. Obraditi vanjske profile F-1664 za prihvat ručke prema crtežu



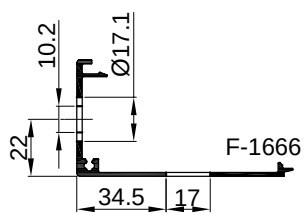
PRESJEK A-A
M 1:2



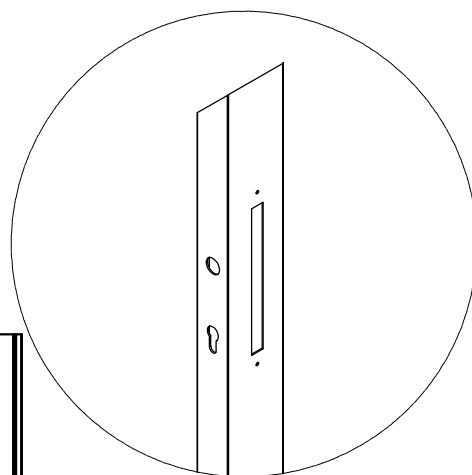
F-1666



PRESJEK B-B
M 1:2



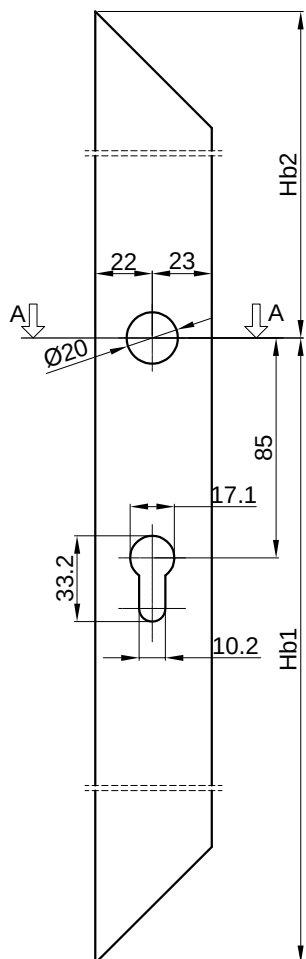
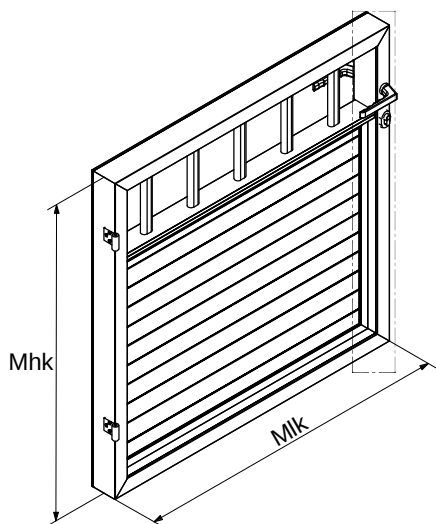
F-1666



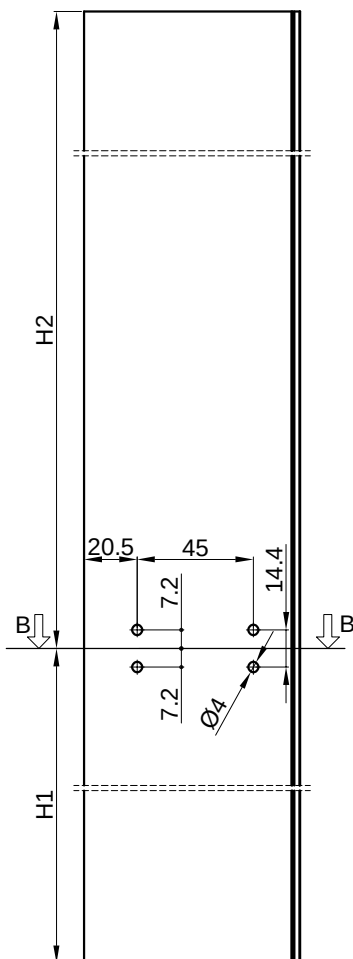
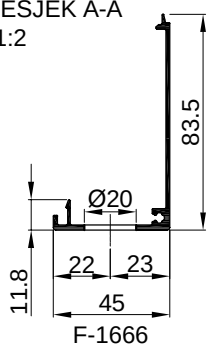
OF-80 Tip KC-86

8. Postupak sastavljanja profila F-1664:

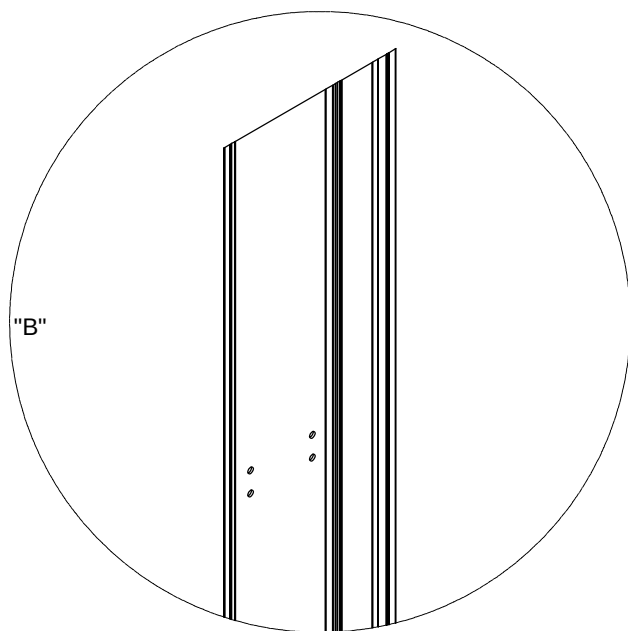
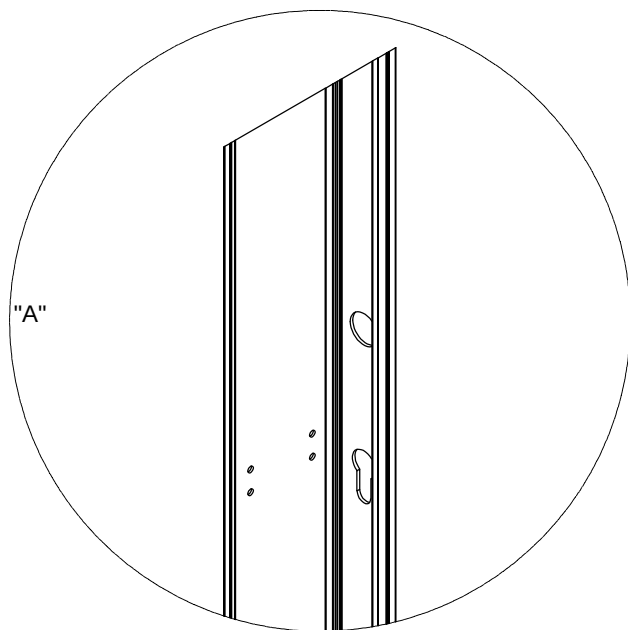
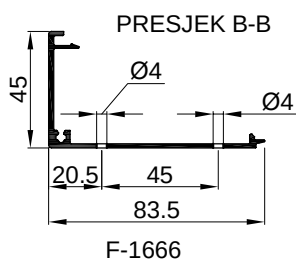
- 8.1. Obraditi unutarnje profile F-1666 za prihvat ručke prema crtežu
- 8.2. Izbušiti rupe $\varnothing 4$ na unutarnje vertikalne profile F-1666 prema crtežu



PRESJEK A-A
M 1:2



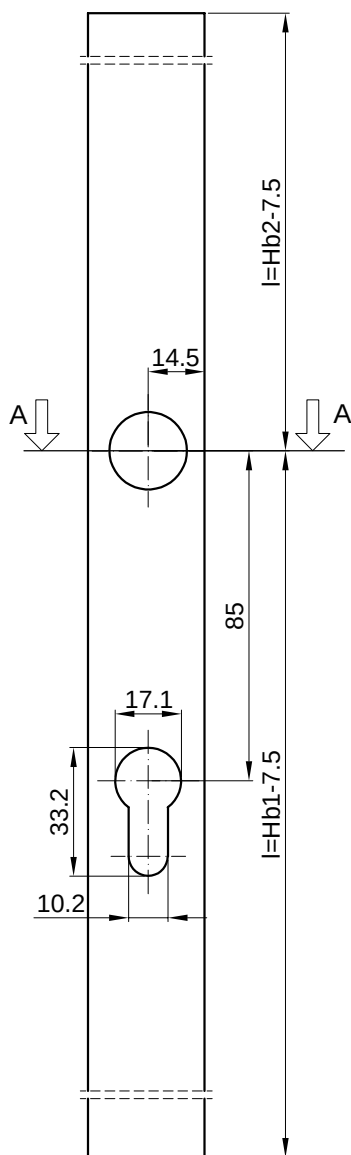
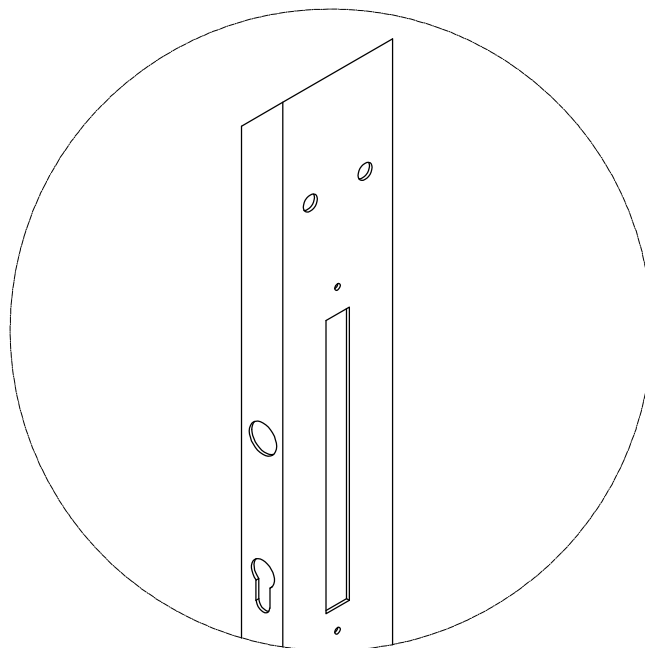
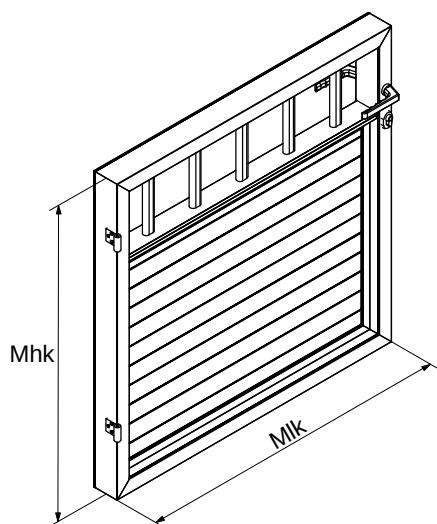
PRESJEK B-B
M 1:2



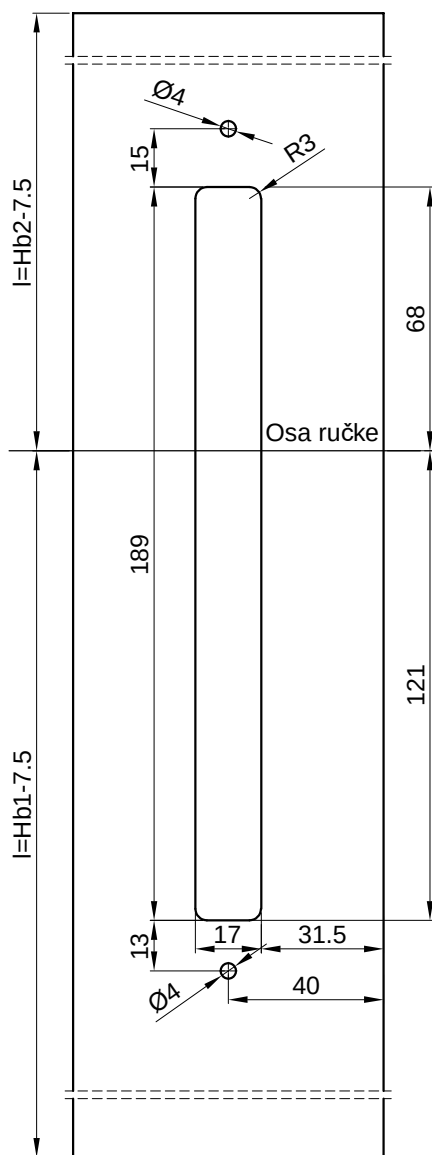
OF-80 Tip KC-86

9. Postupak obrade profila F-0441:

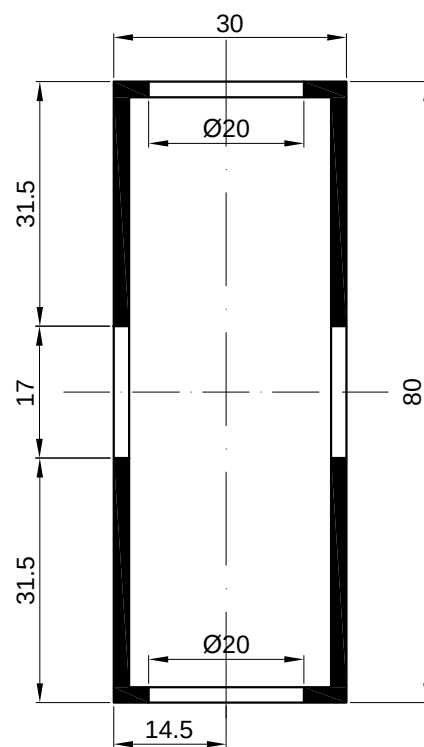
9.1. Obraditi vertikalni moždanik profil F-0441 za prihvat brave i ručke



M1:2



M1:2



Obrada rama F-0441

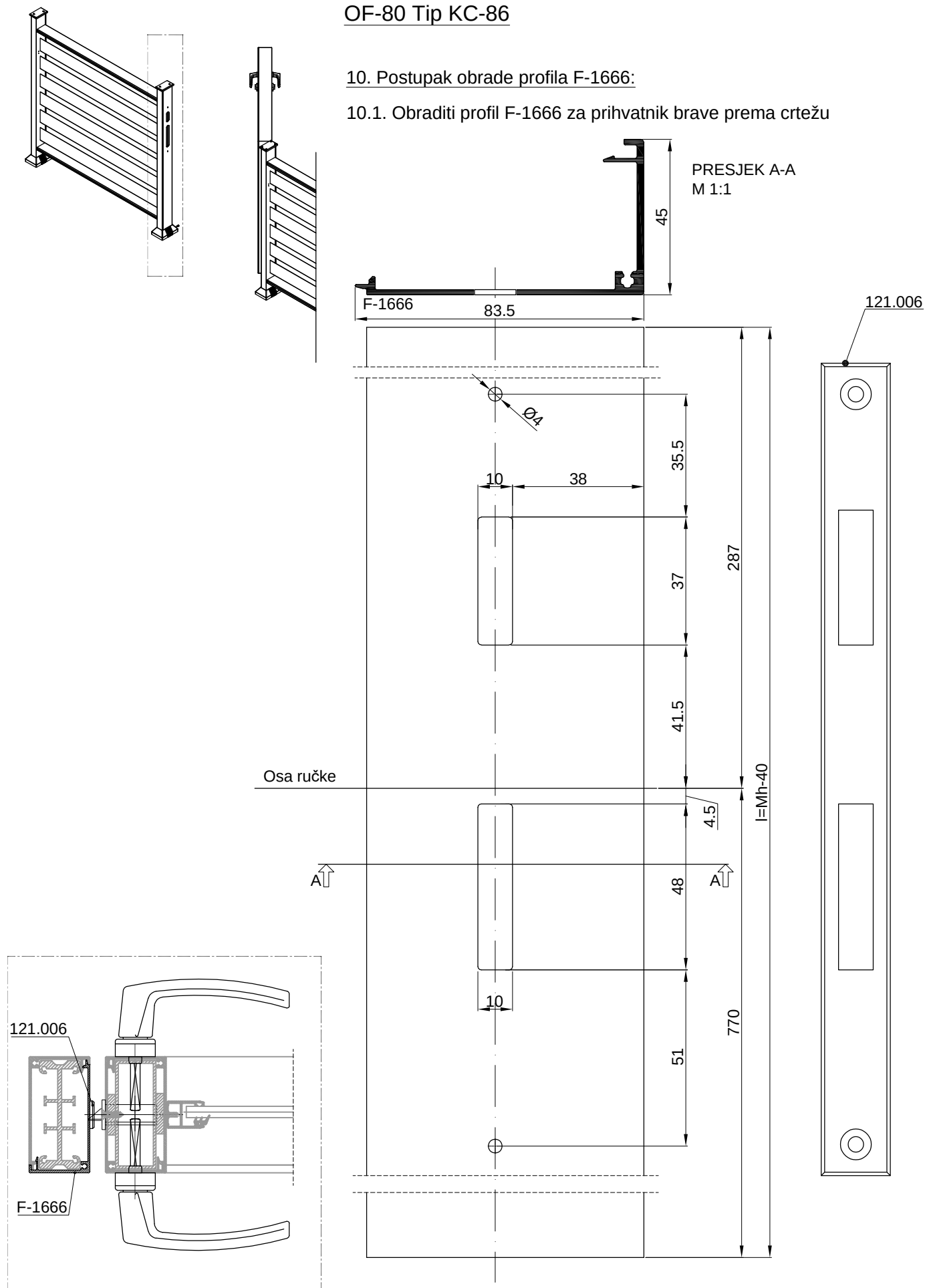
Presjek A-A

M1:1

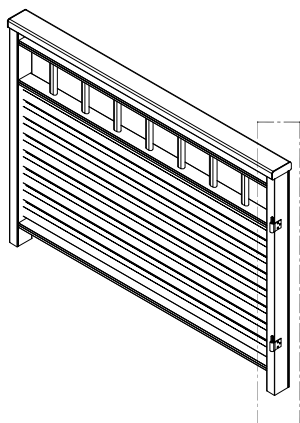
OF-80 Tip KC-86

10. Postupak obrade profila F-1666:

10.1. Obraditi profil F-1666 za prihvatnik brave prema crtežu

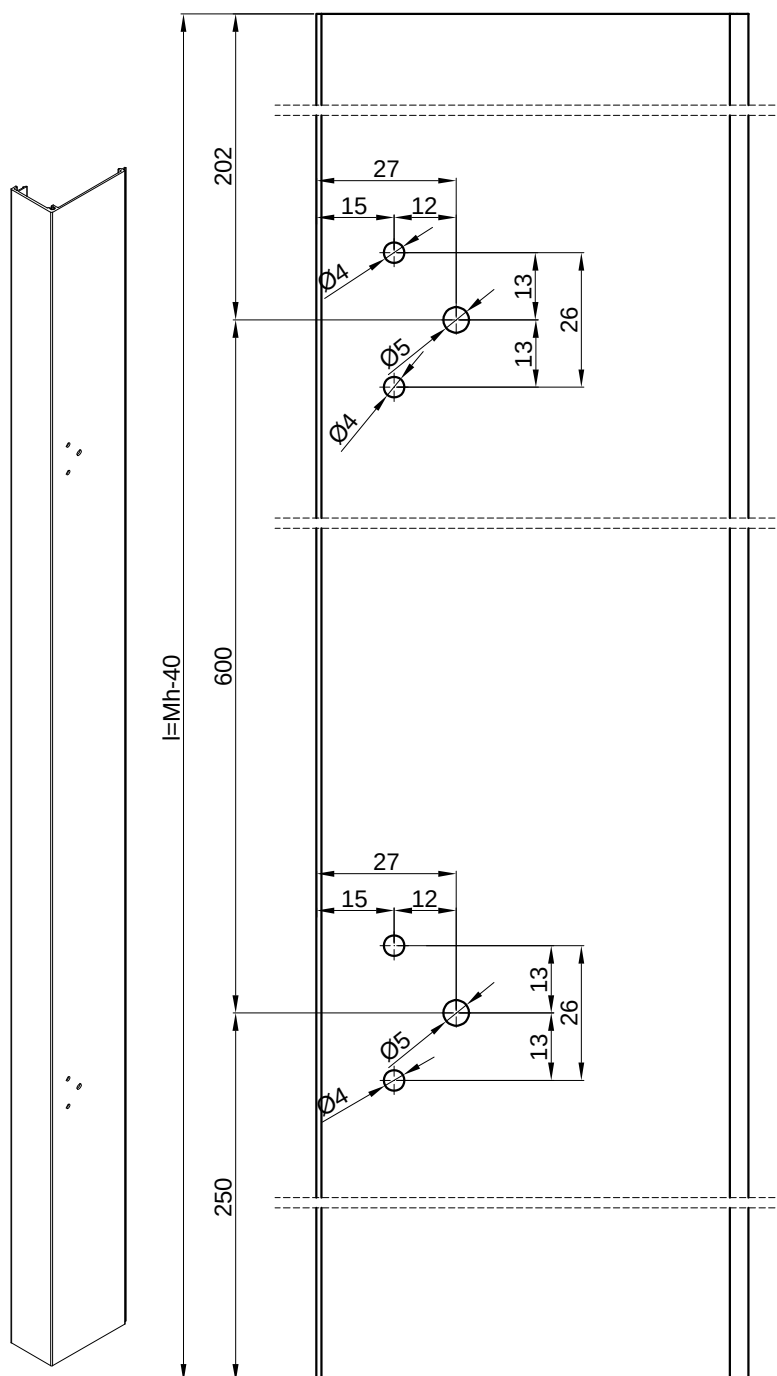
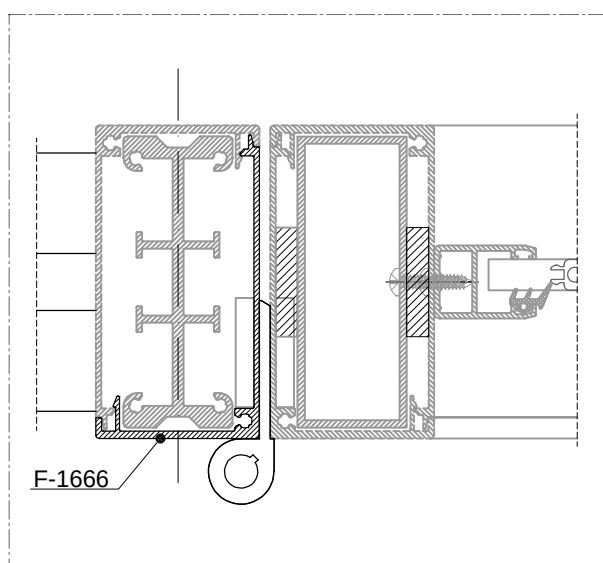
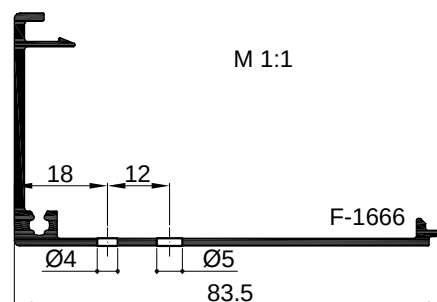


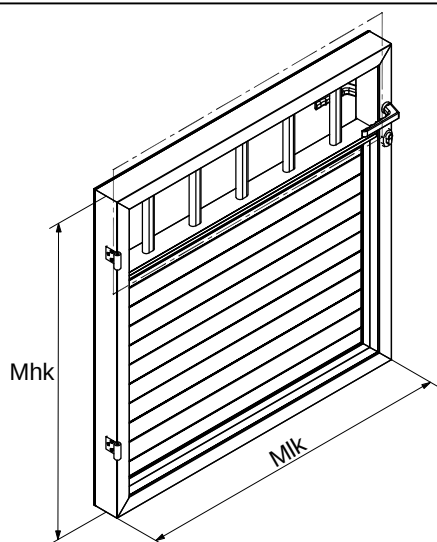
OF-80 Tip KC-86



11. Postupak obrade profila F-1666:

11.1. Izbušiti rupe $\varnothing 5$ i $\varnothing 4$ na vanjskom profilu F-1666 za prihvat baglame prema crtežu



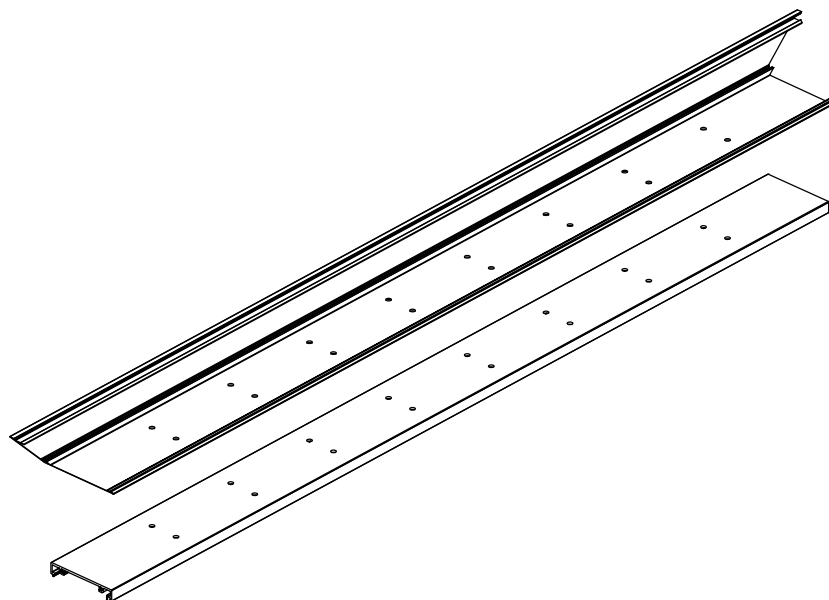
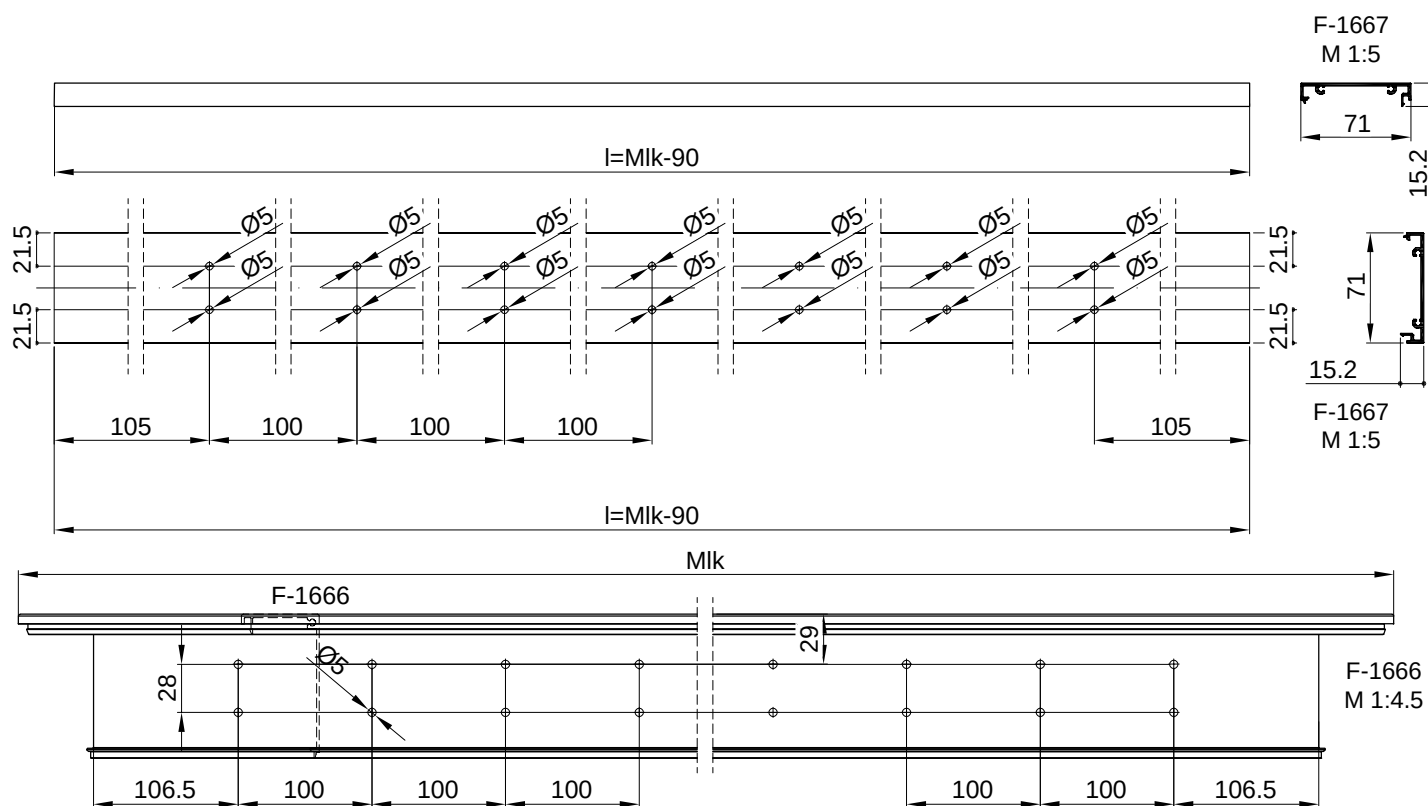


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12. Postupak obrade profila F-1667 i F-1666:

12.1. Na jednom profilu F-1667 izbušiti rupe Ø5 prema crtežu

12.2. Na profilu F-1666 izbušiti rupe Ø5 prema crtežu

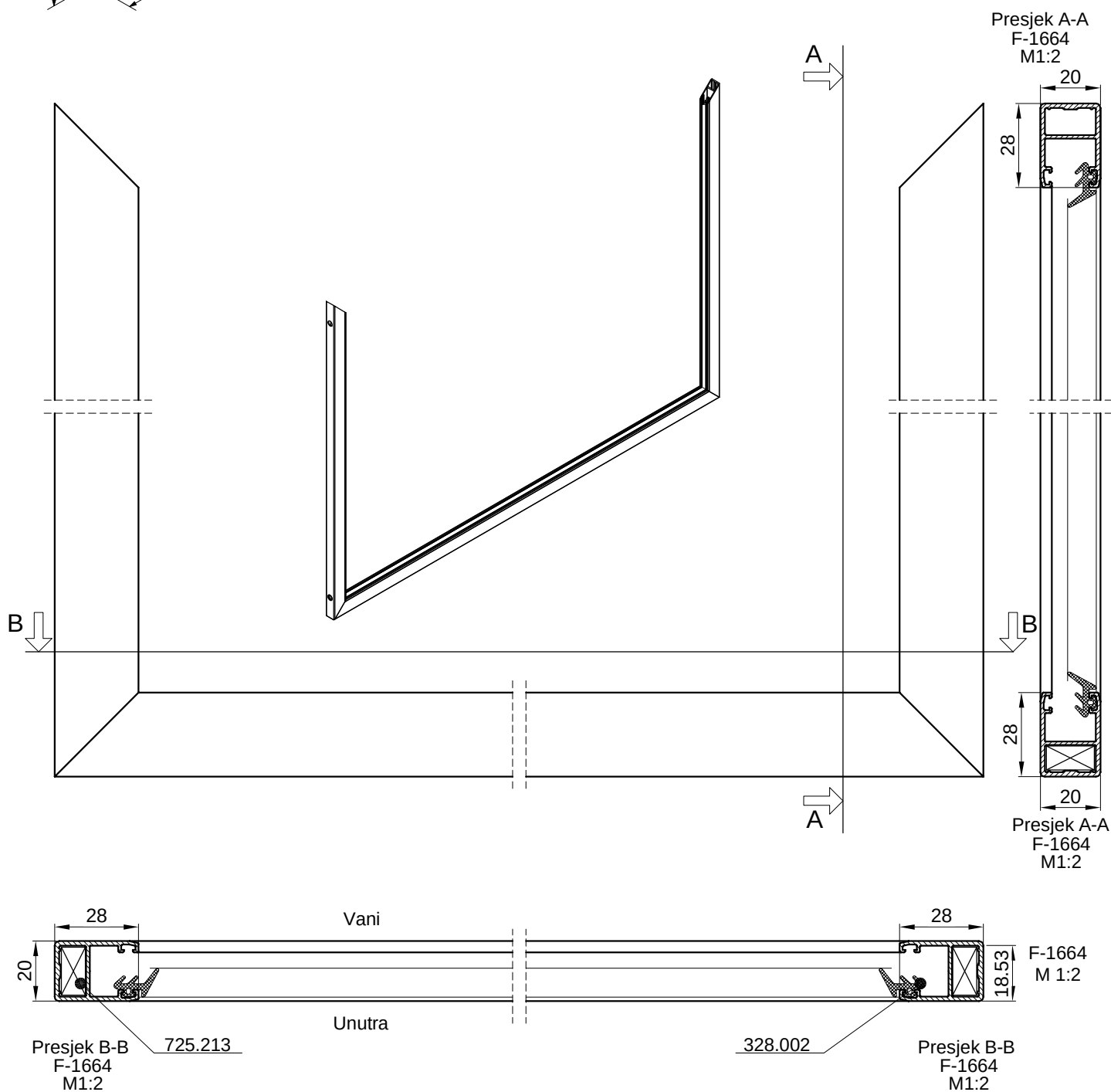
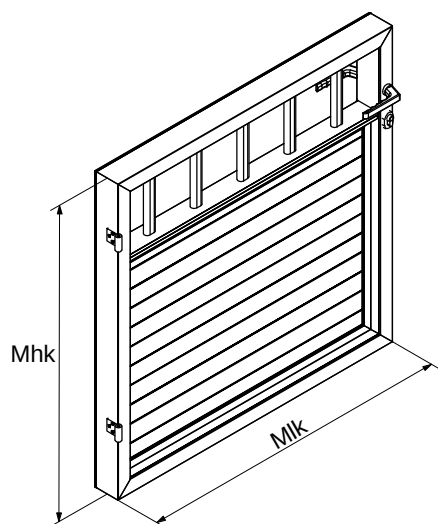


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13. Postupak montaže okvira profila F-1664:

13.1. Umetnuti brtve 321.002 u profile F-1664

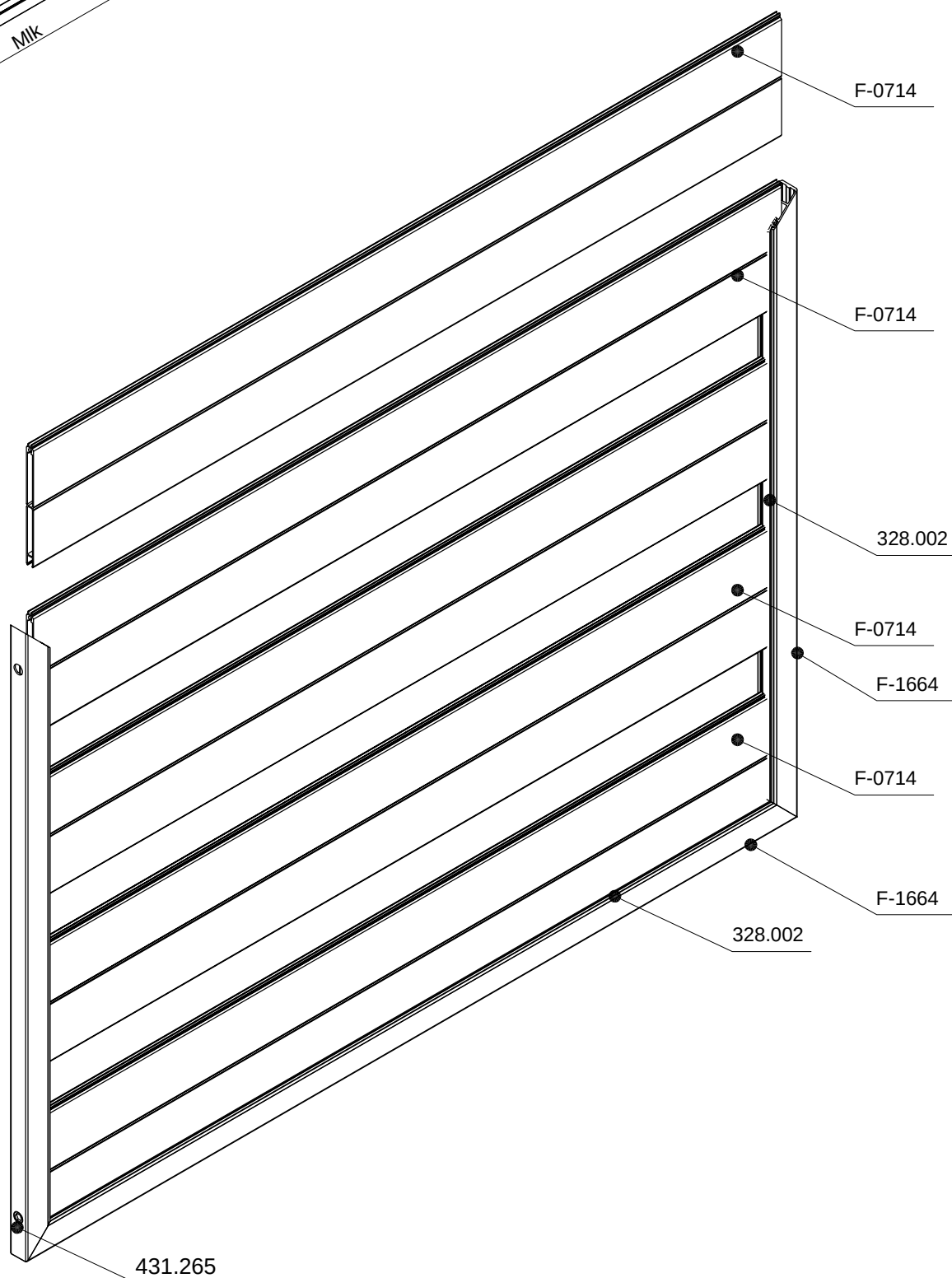
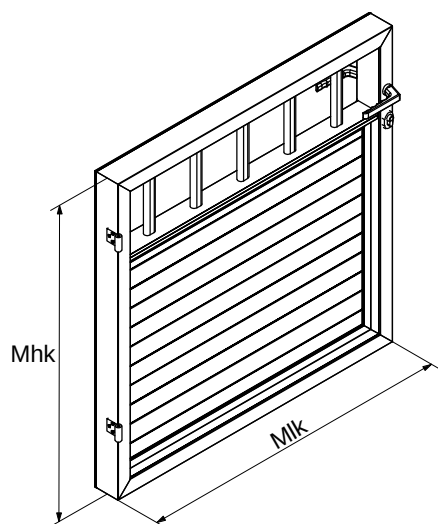
13.2. Napraviti ram od profila F-1664 prema shemi



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14. Postupak umetanja ispune profila F-0714:

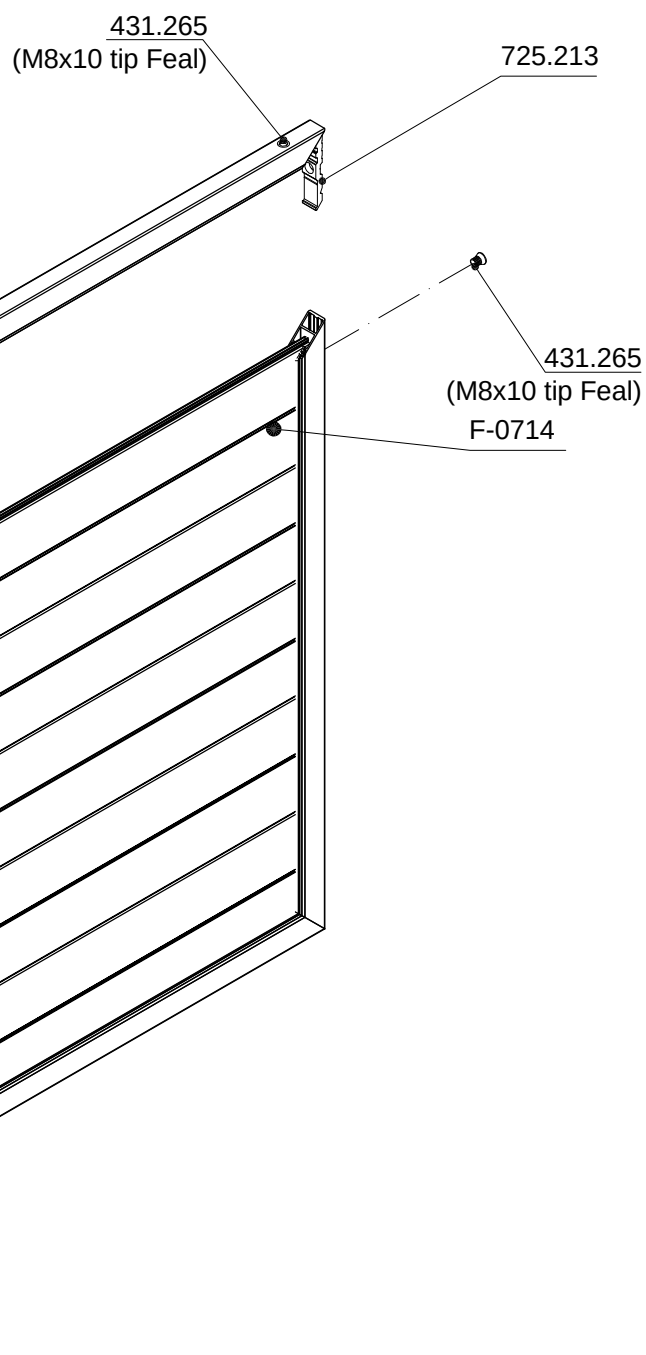
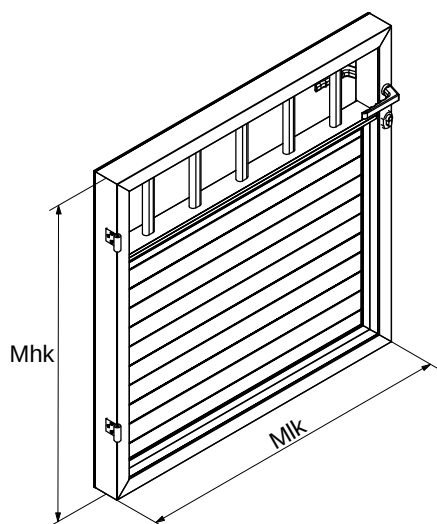
14.1. Umetnuti profile ispune F-0714 u okvir od profila F-1664 prema shemi



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15. Postupak završetka spajanja rama profila F-1664:

15.1. Spojiti gornji horizontalni pojas rama s donjim dijelom rama prema shemi



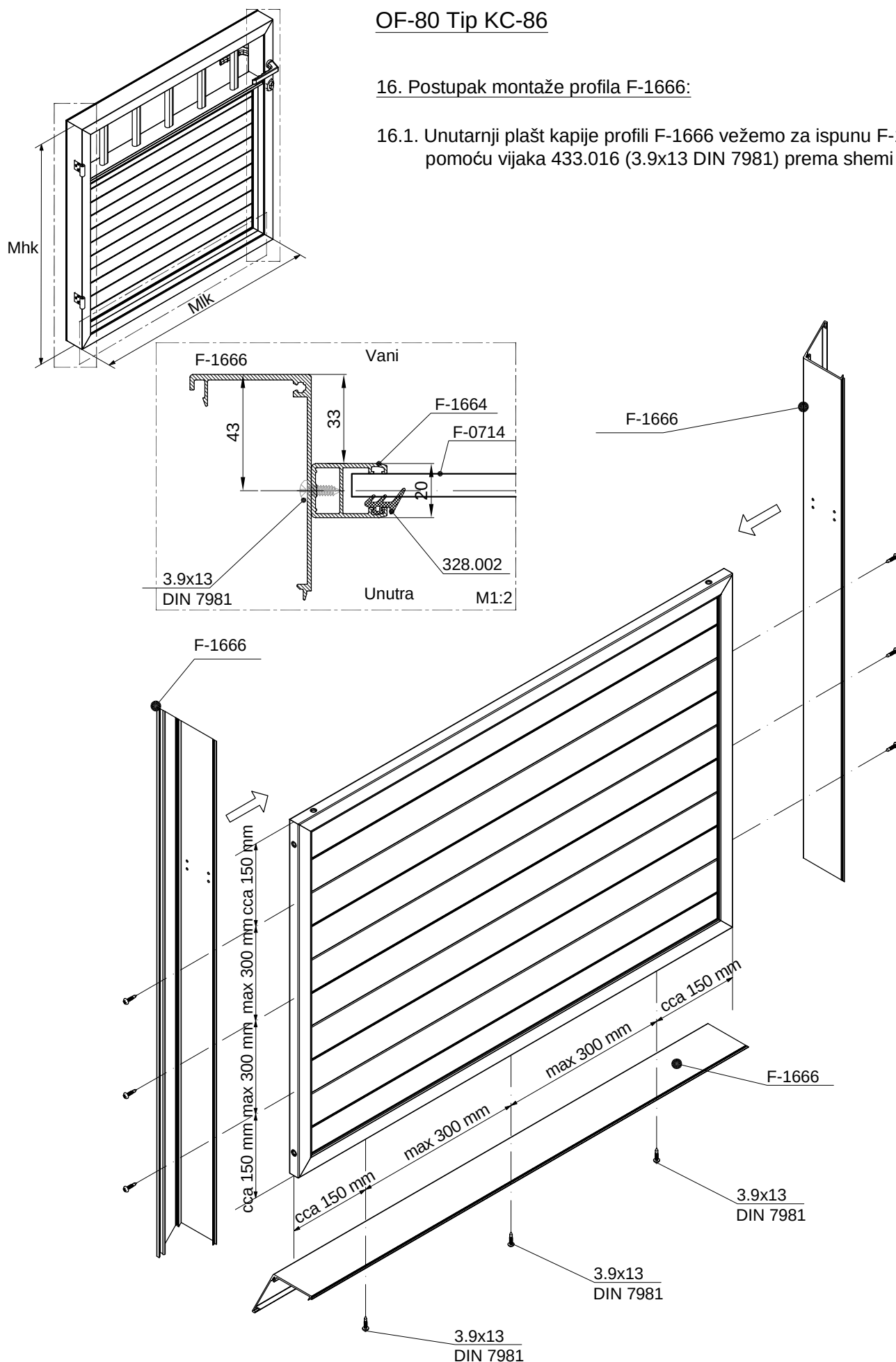
F-1664

431.265
(M8x10 tip Feal)

OF-80 Tip KC-86

16. Postupak montaže profila F-1666:

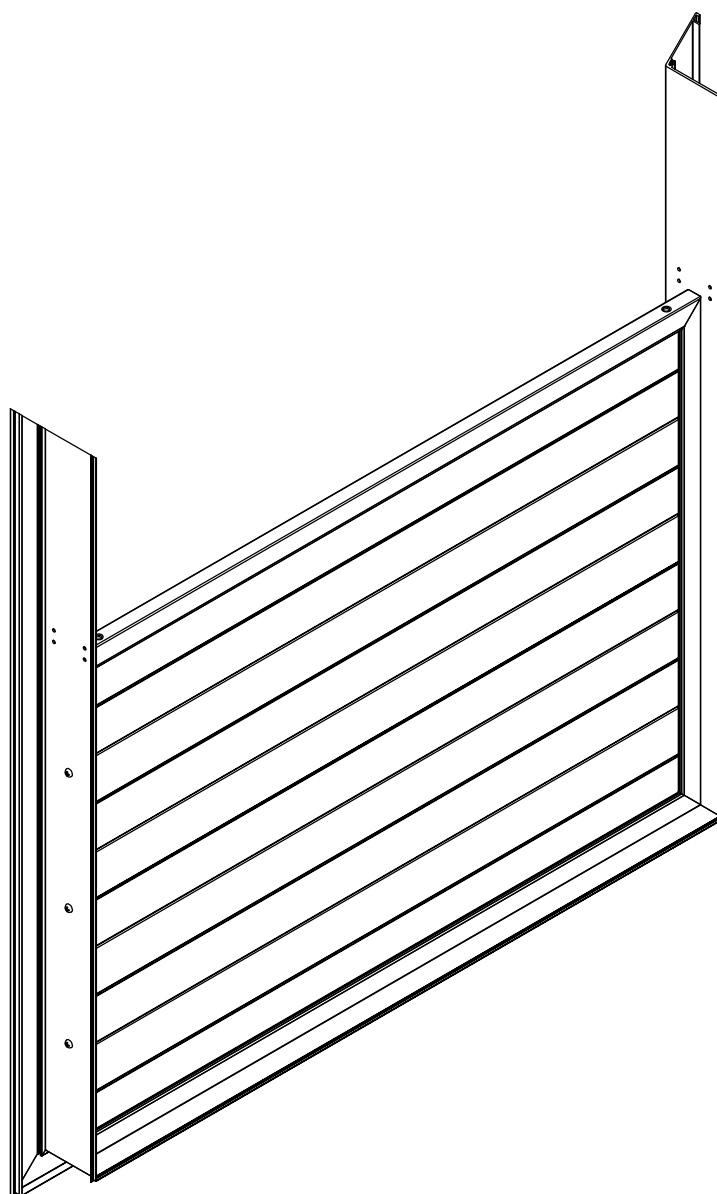
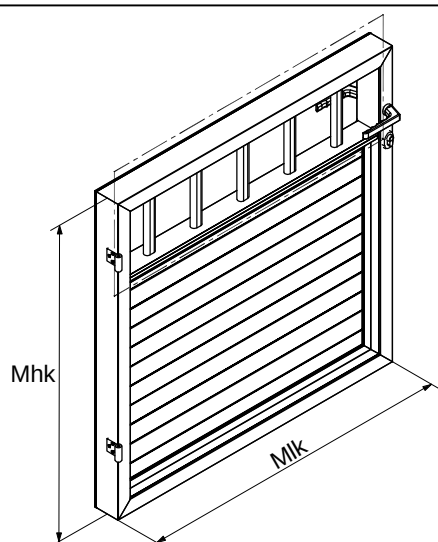
16.1. Unutarnji plašt kapije profili F-1666 vežemo za ispunu F-1664 pomoću vijaka 433.016 (3.9x13 DIN 7981) prema shemi



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17. Postupak spajanja gornjeg dijela segmenta kapije s donjim dijelom segmenta kapije:

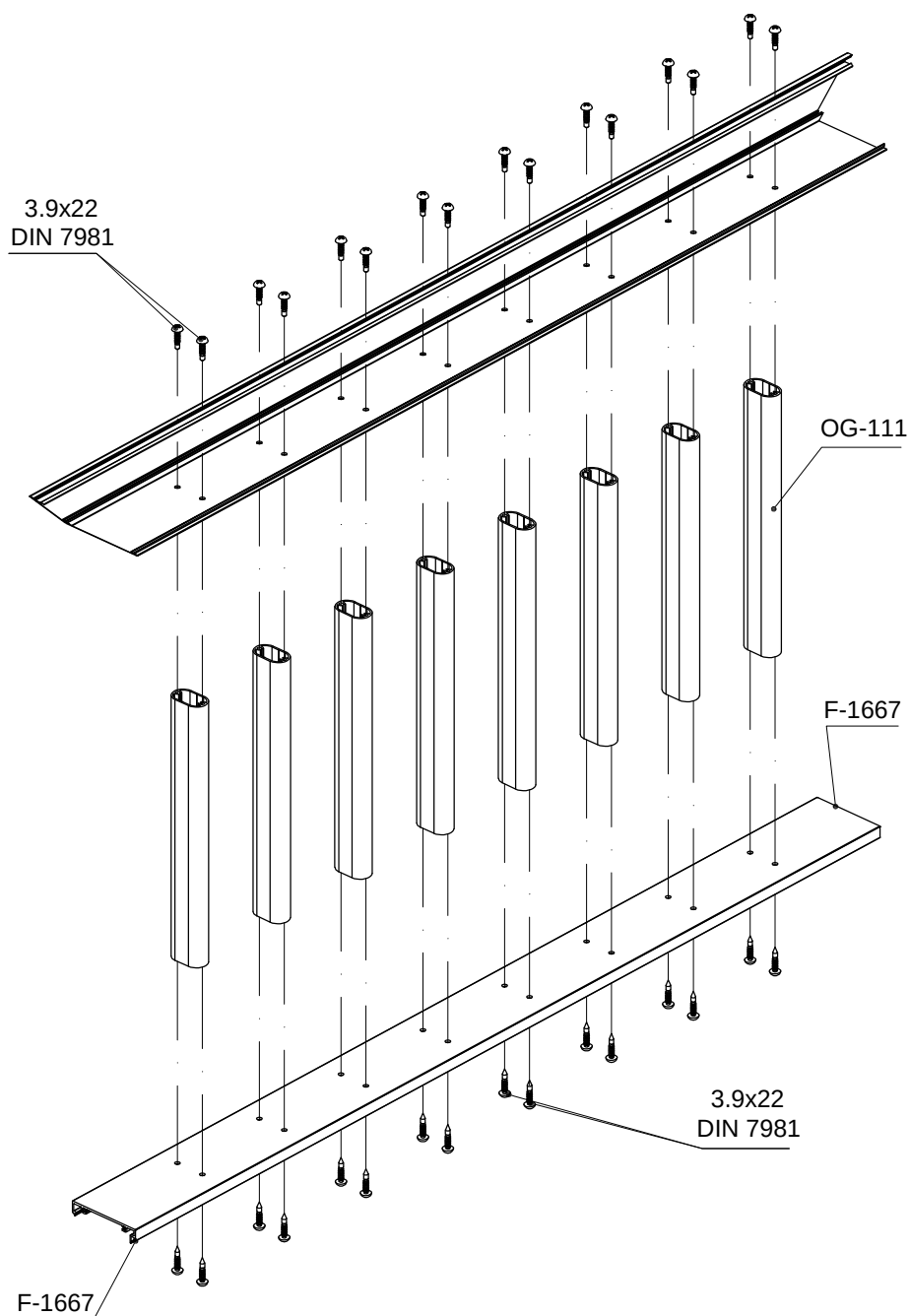
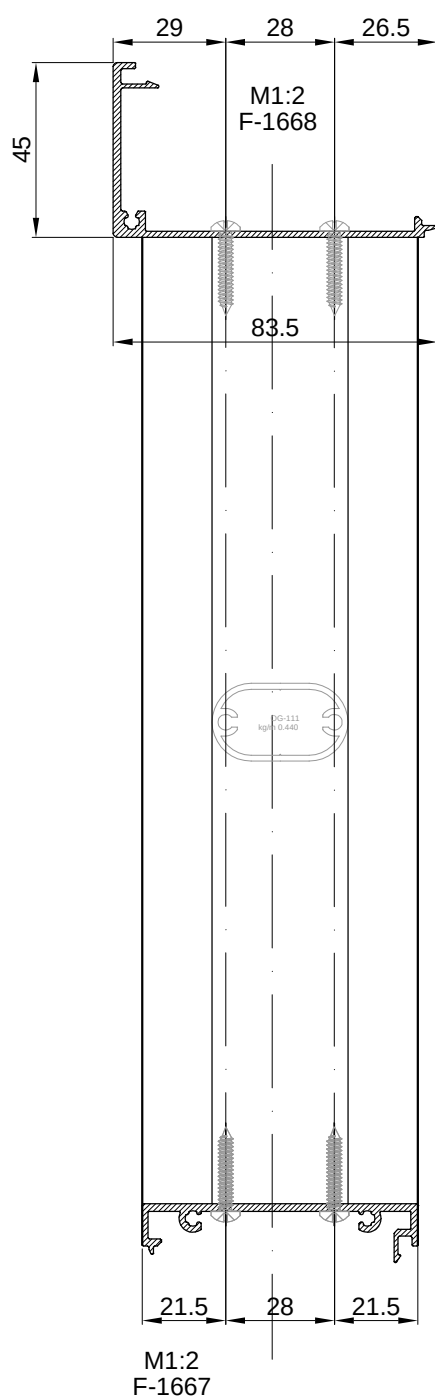
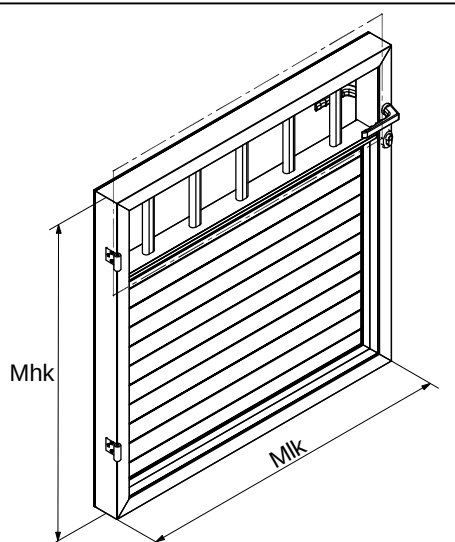
17.1. Umetanje gornjeg dijela kapije u okvir prema shemi



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18. Postupak spajanja profila F-1667, F-1666 i OG-111:

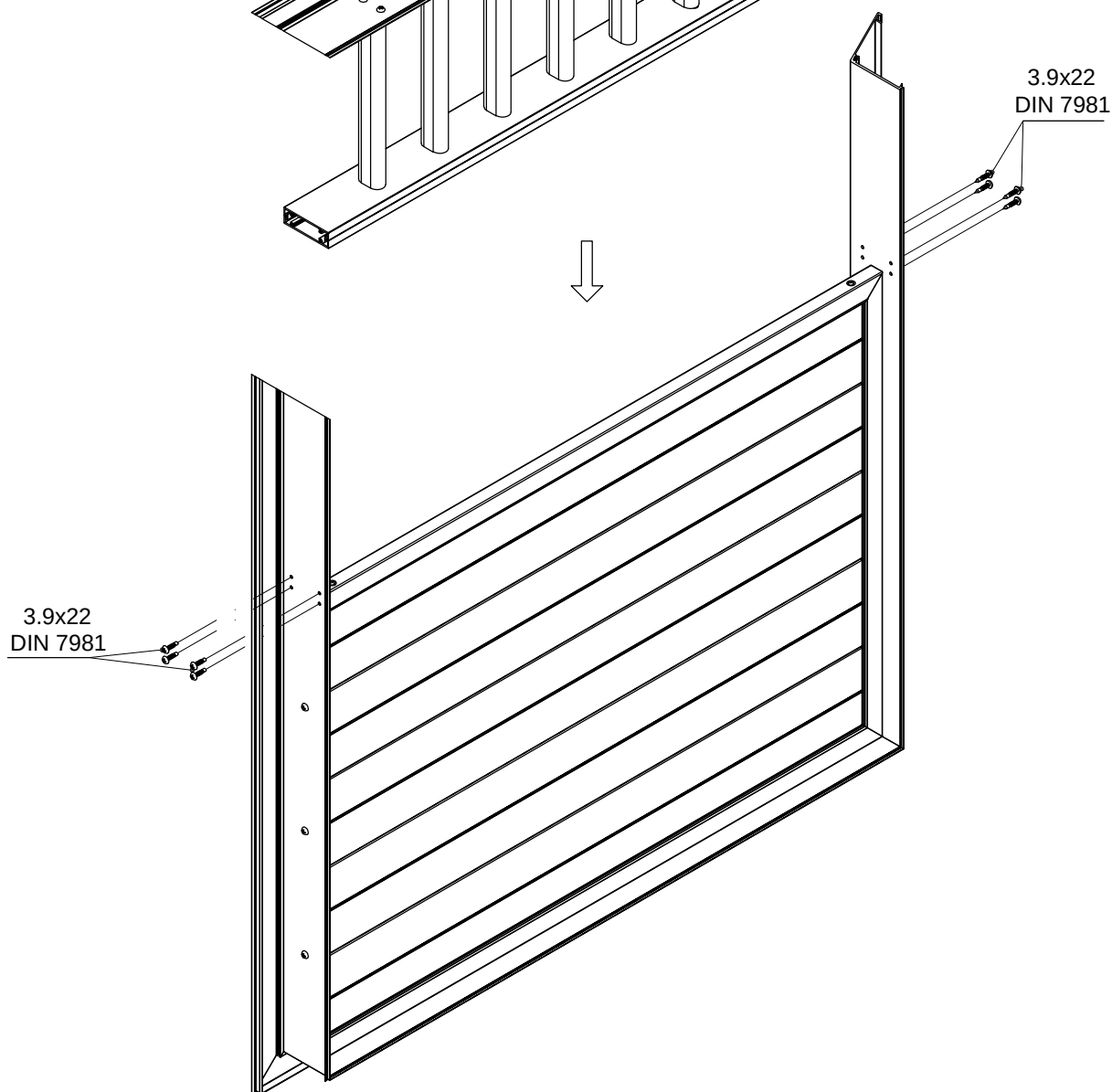
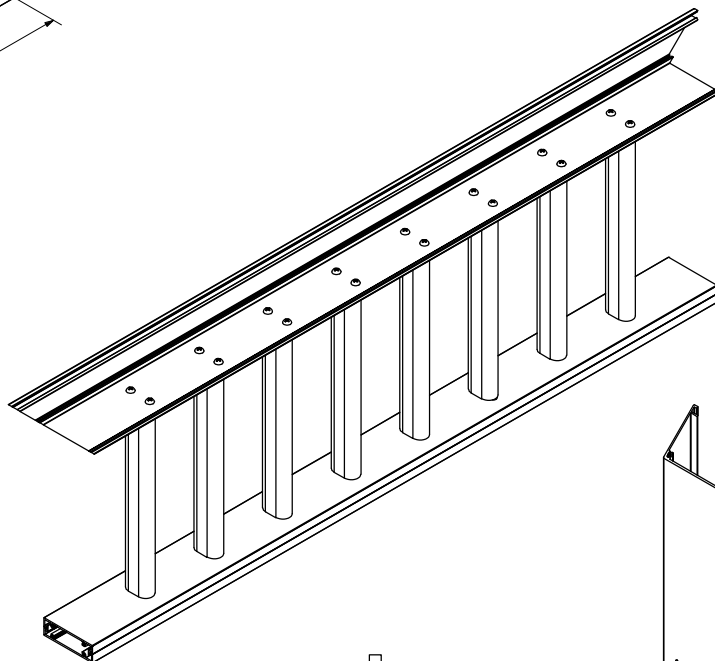
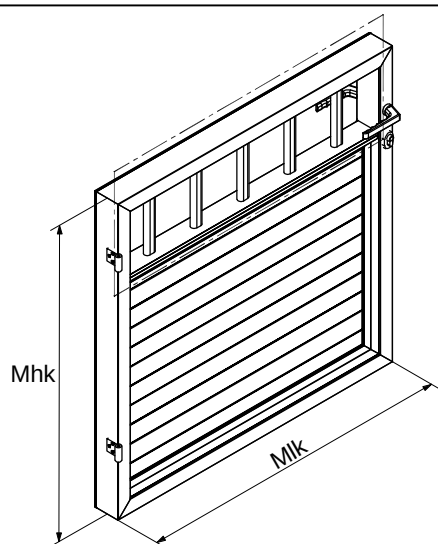
18.1. Montaža profila OG-111 između profila F-1666 i F-1667 prema shemi



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19. Postupak spajanja gornjeg dijela segmenta kapije s donjim dijelom segmenta kapije:

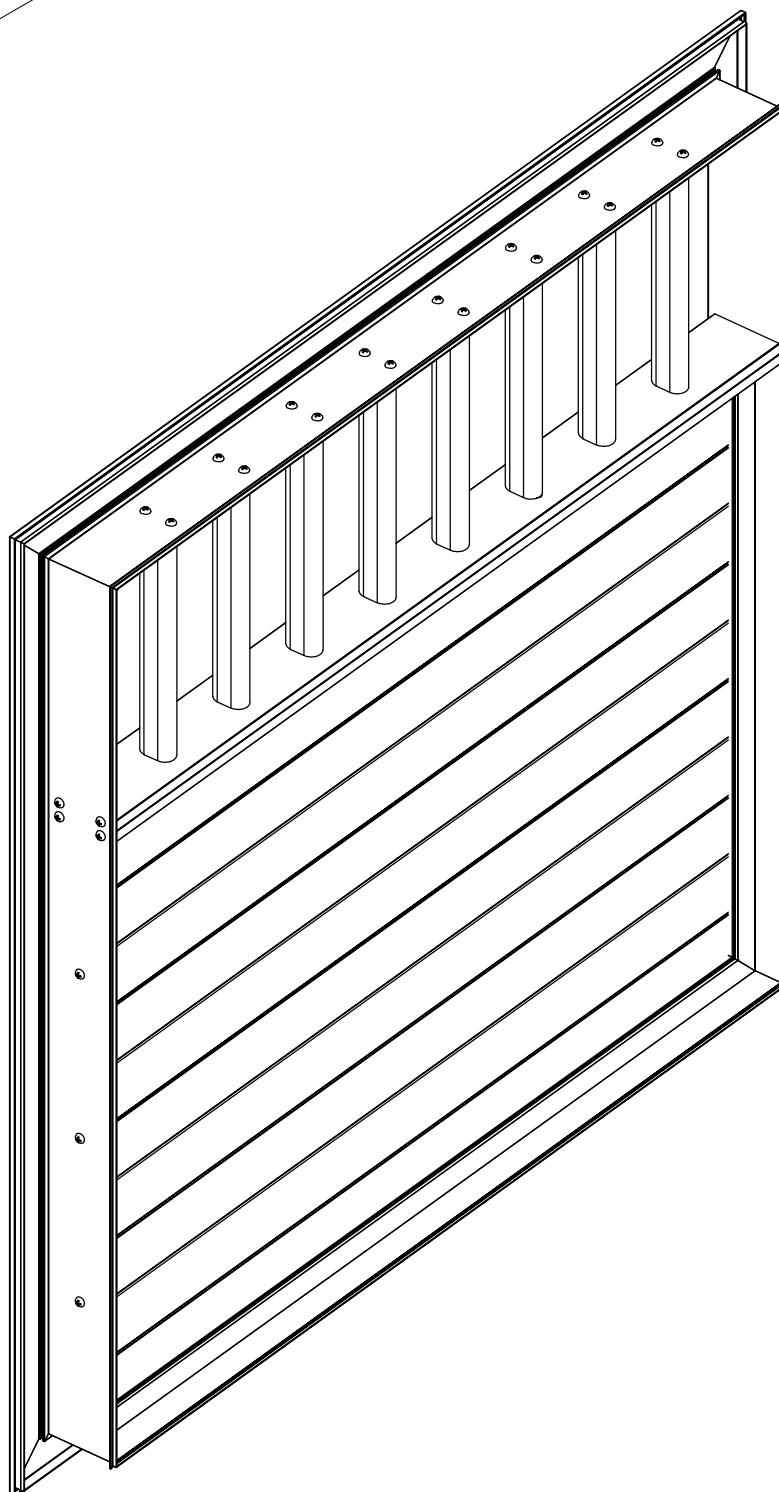
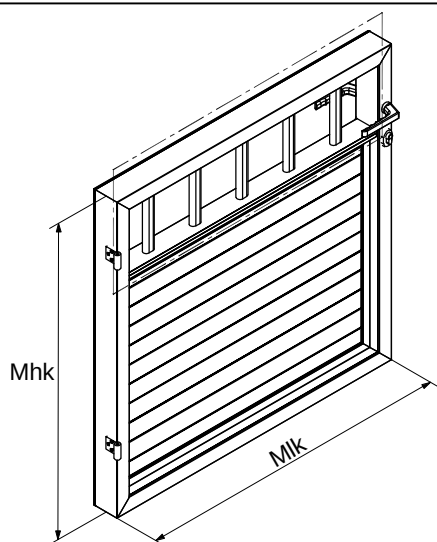
19.1. Umetanje gornjeg dijela kapije u okvir prema shemi



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20. Postupak spajanja gornjeg dijela segmenta kapije s donjim dijelom segmenta kapije:

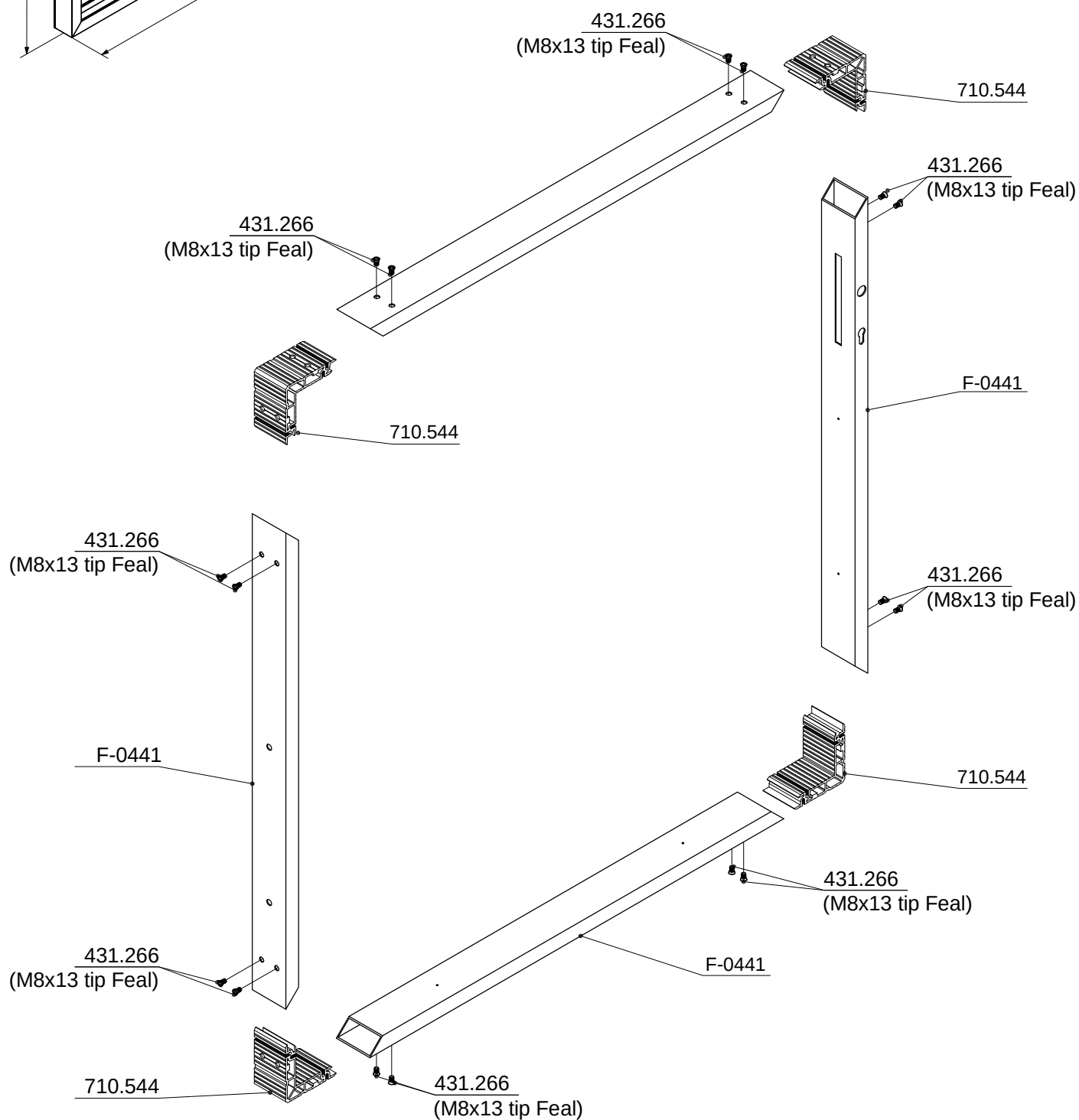
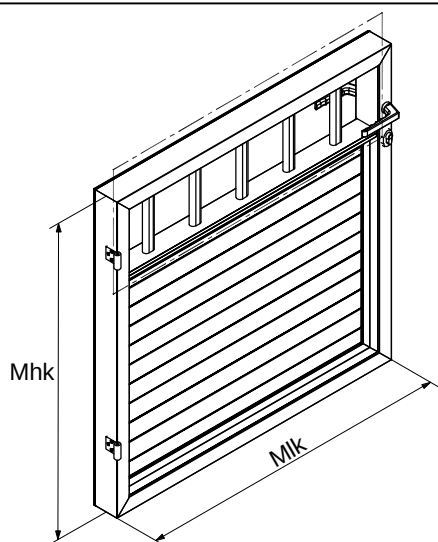
20.1. Umetanje gornjeg dijela kapije u okvir prema shemi



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21. Postupak spajanja rama moždanika F-0441:

21.1. Umetanje kutnih spojnika 710.544 u komore moždanika F-0441

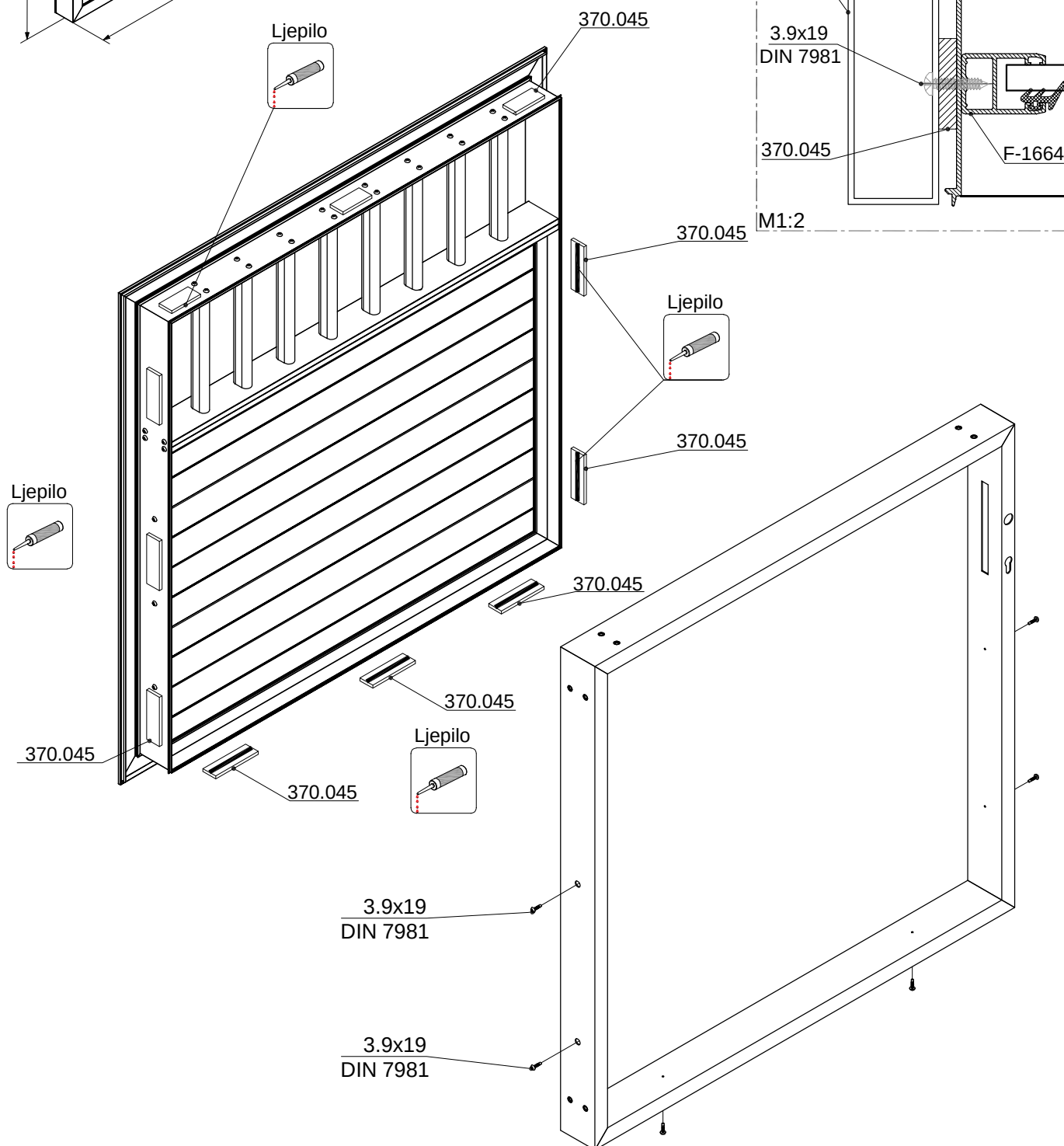
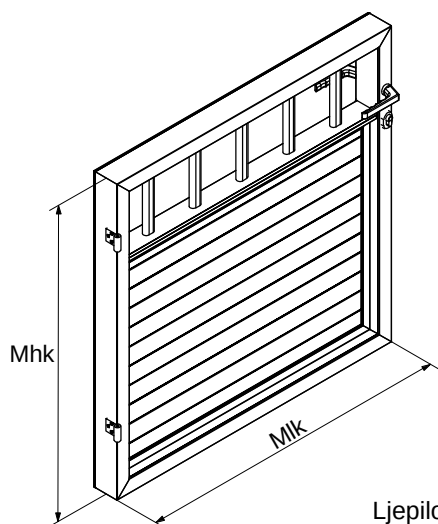


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22. Postupak montaže moždanika rama F-0441:

22.1. Lijepimo trenutnim ljepilom PVC distancere 370.045 po unutarnjem plaštu kapije

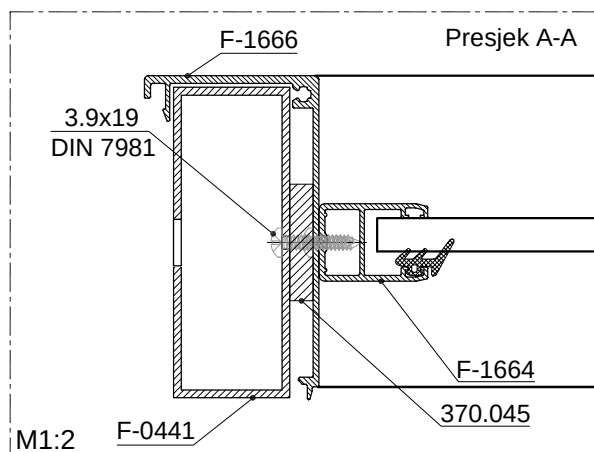
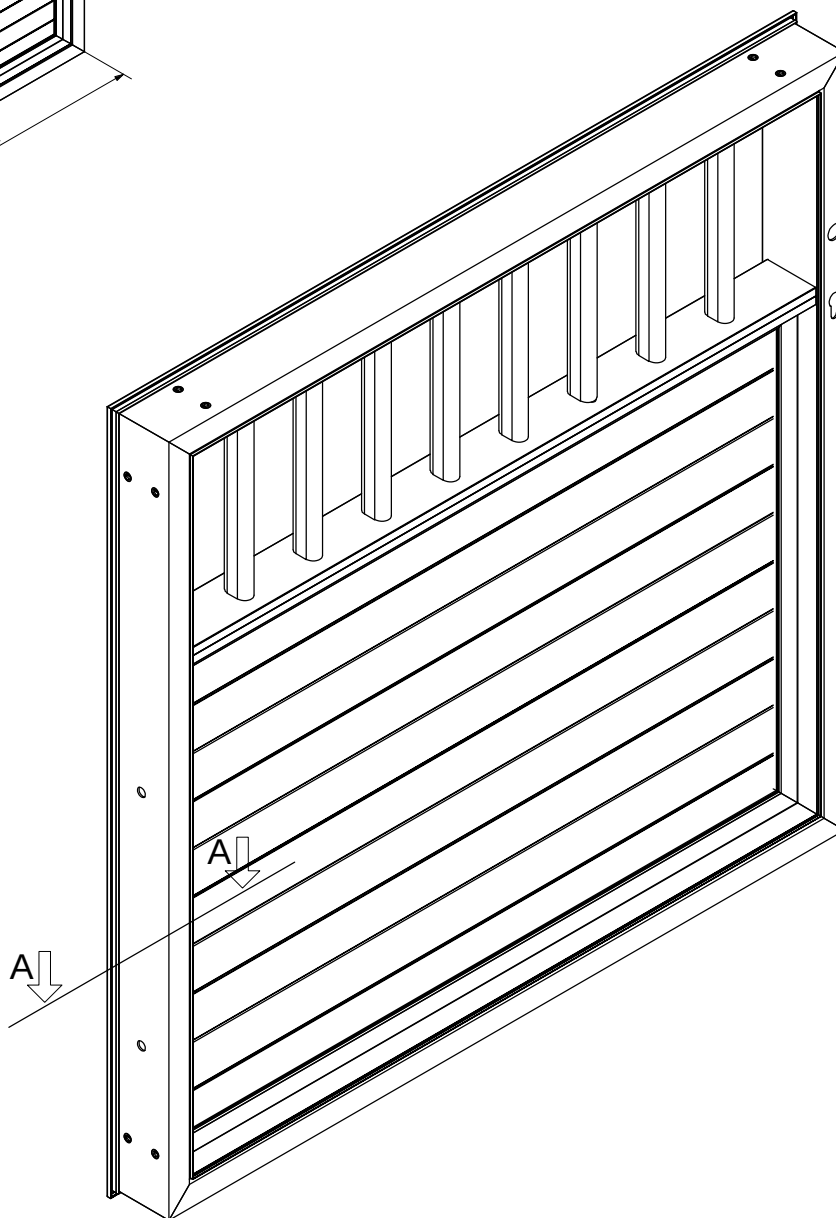
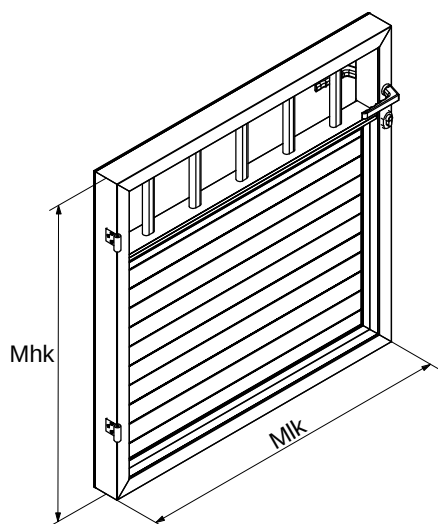
22.2. U okvir rama profila F-1666 umetnemo moždanik rama F-0441 i vežemo vijcima 433.018 (3.9x19 DIN 7981)



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23. Postupak montaže moždanika rama F-0441:

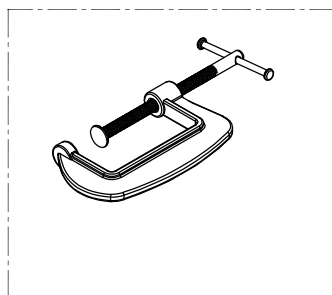
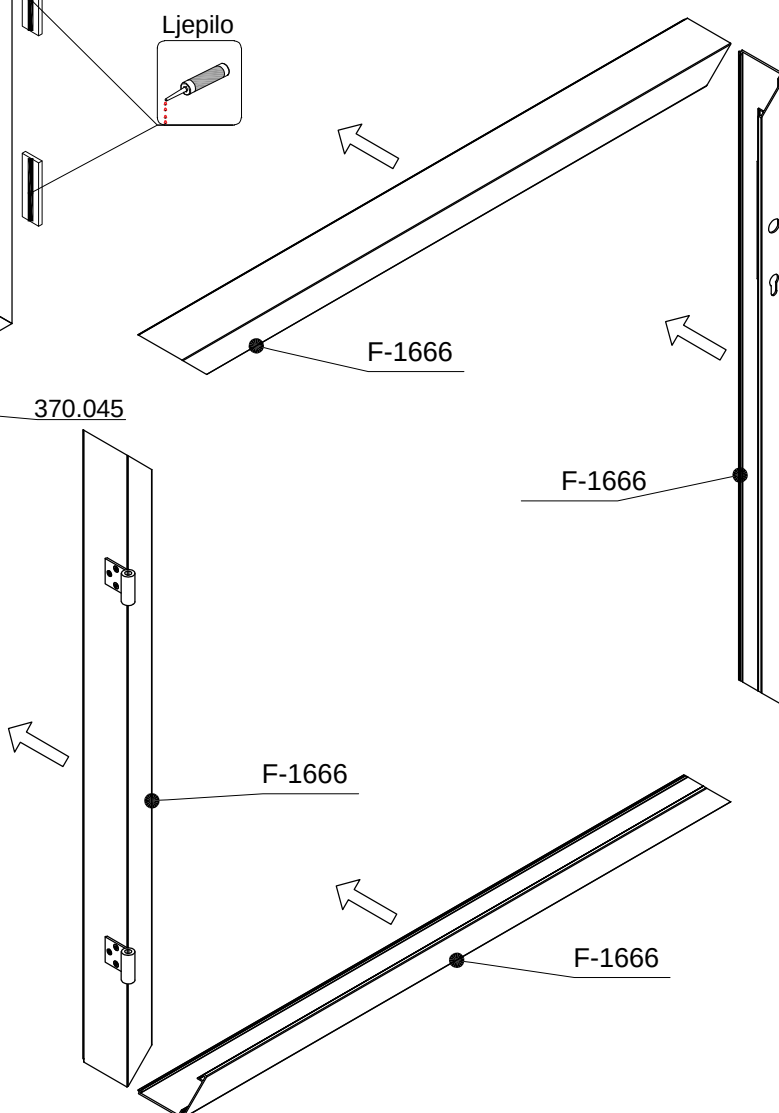
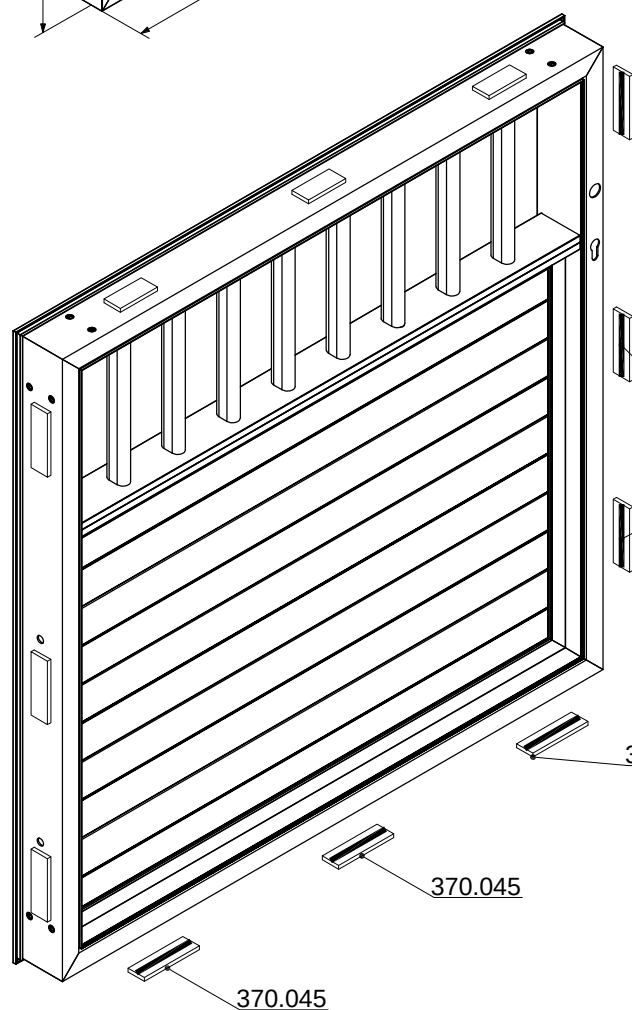
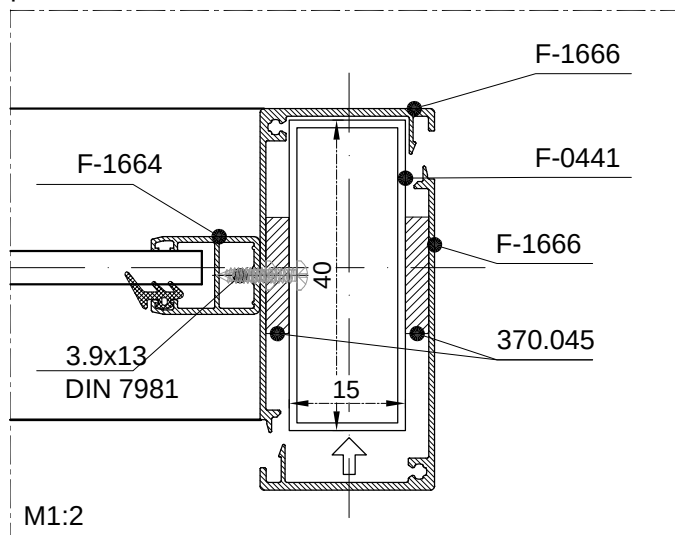
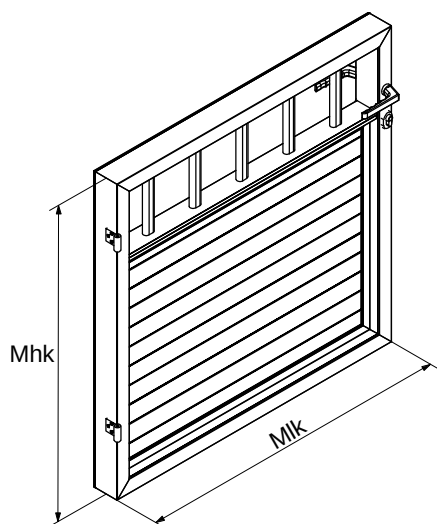
23.1. Izgled montiranog moždanika



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26. Postupak montaže vanjskog plašta kapije:

- 26.1. Na ram moždanika lijepimo PVC distancere 370.045
- 26.2. Na unutarnji plašt kapije klipsamo vanjski plašt kapije profila F-1666 prema crtežu

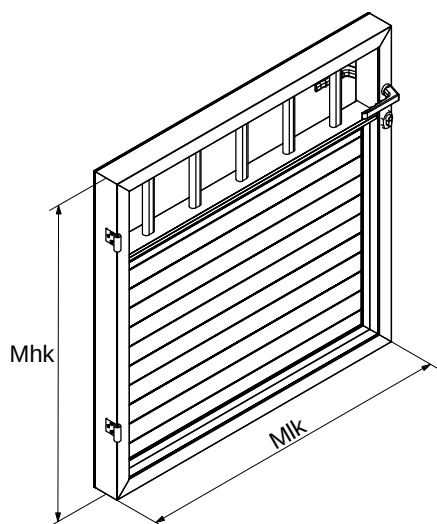


NAPOMENA:
U slučaju teškog klipsanja koristiti stegu.

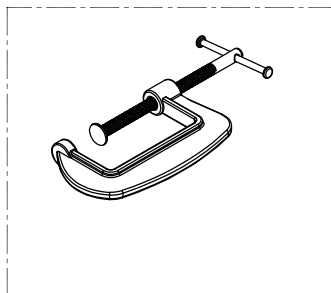
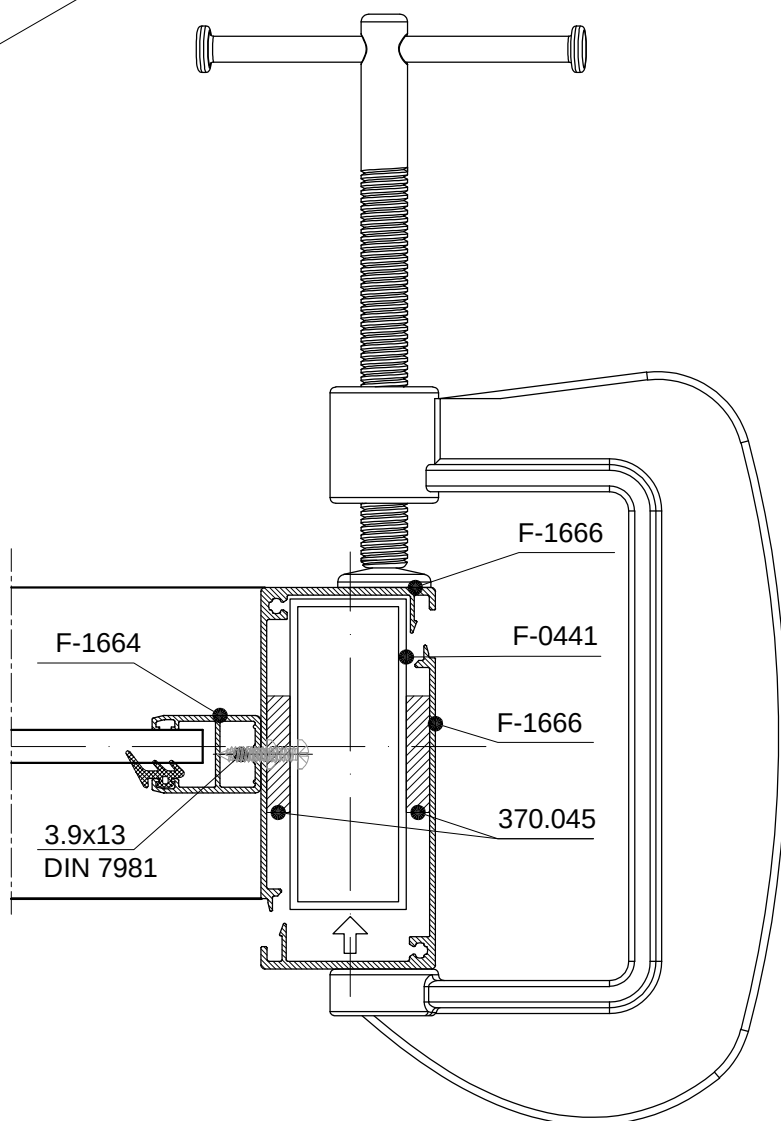
OF-80 Tip KC-86

27. Postupak montaže vanjskog plašta kapije:

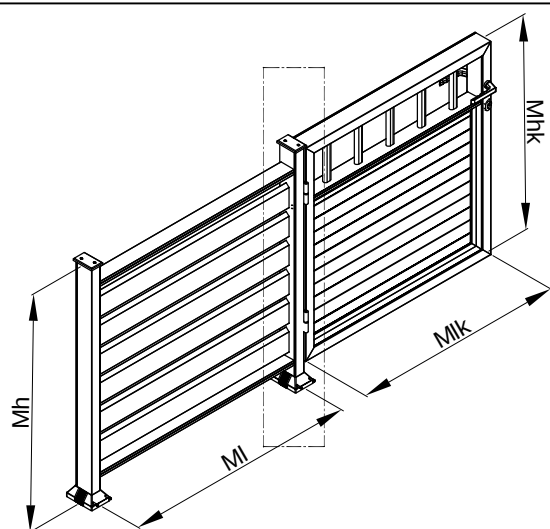
- 27.1. Na unutarnji plašt kapije klipsamo vanjski plašt kapije profila F-1666 prema crtežu
- 27.2. U slučaju težeg klipsanja koristimo stegu



M1:2



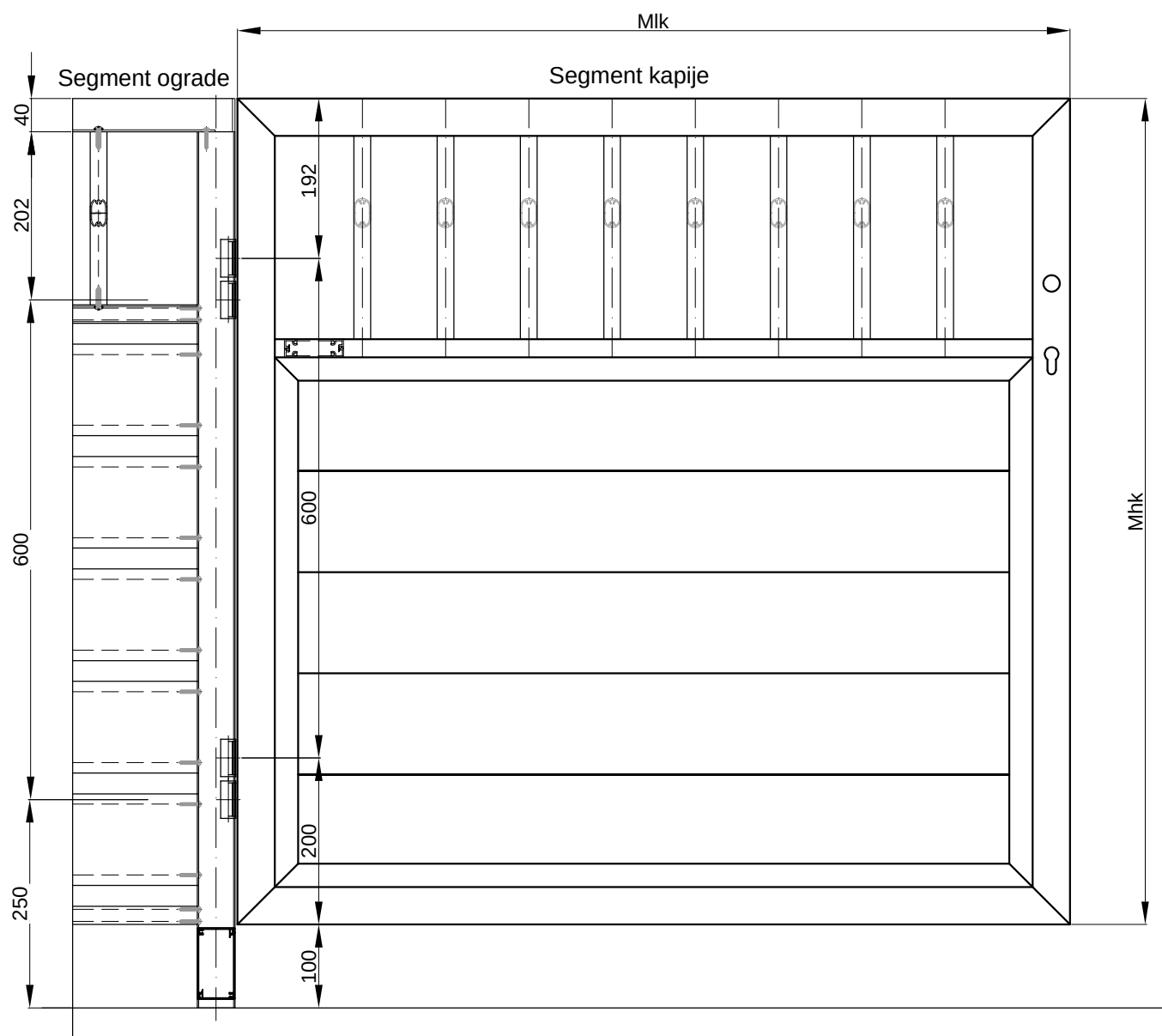
NAPOMENA:
U slučaju težeg klipsanja koristiti stegu.

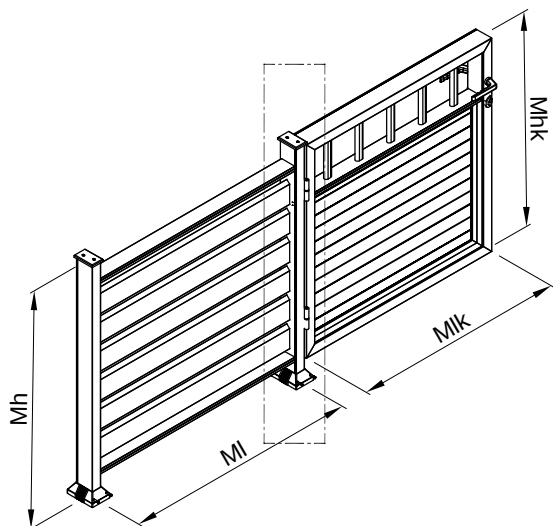


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24. Položaj ugradnje baglama:

24.1. Montirati baglame na kapiju i ogradu prema crtežu.

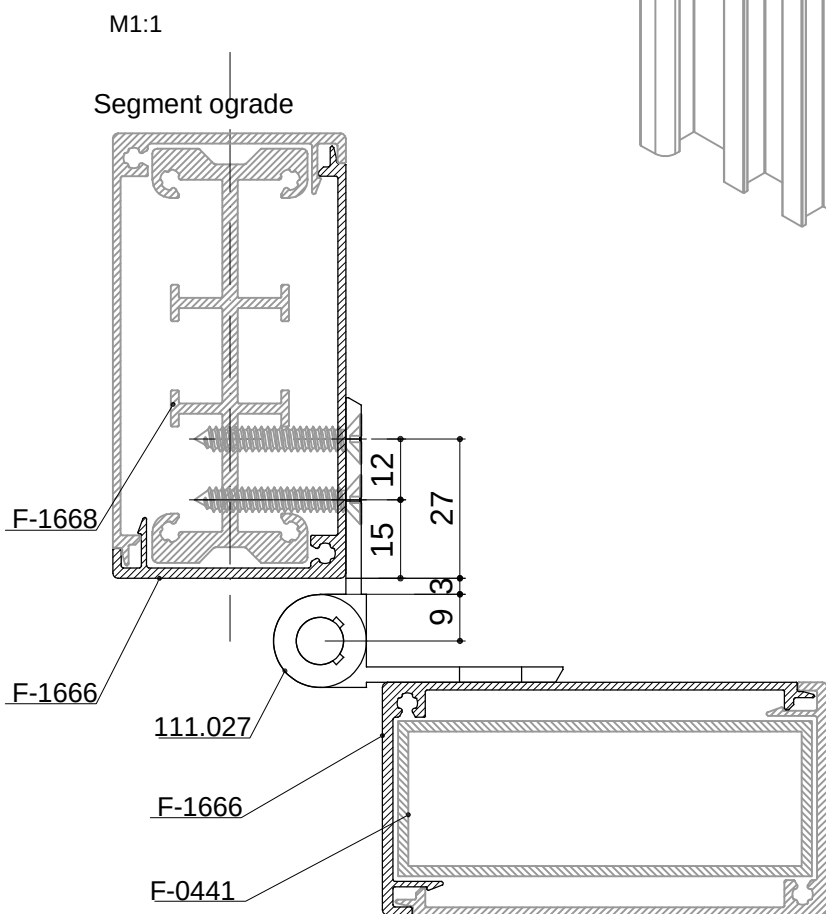
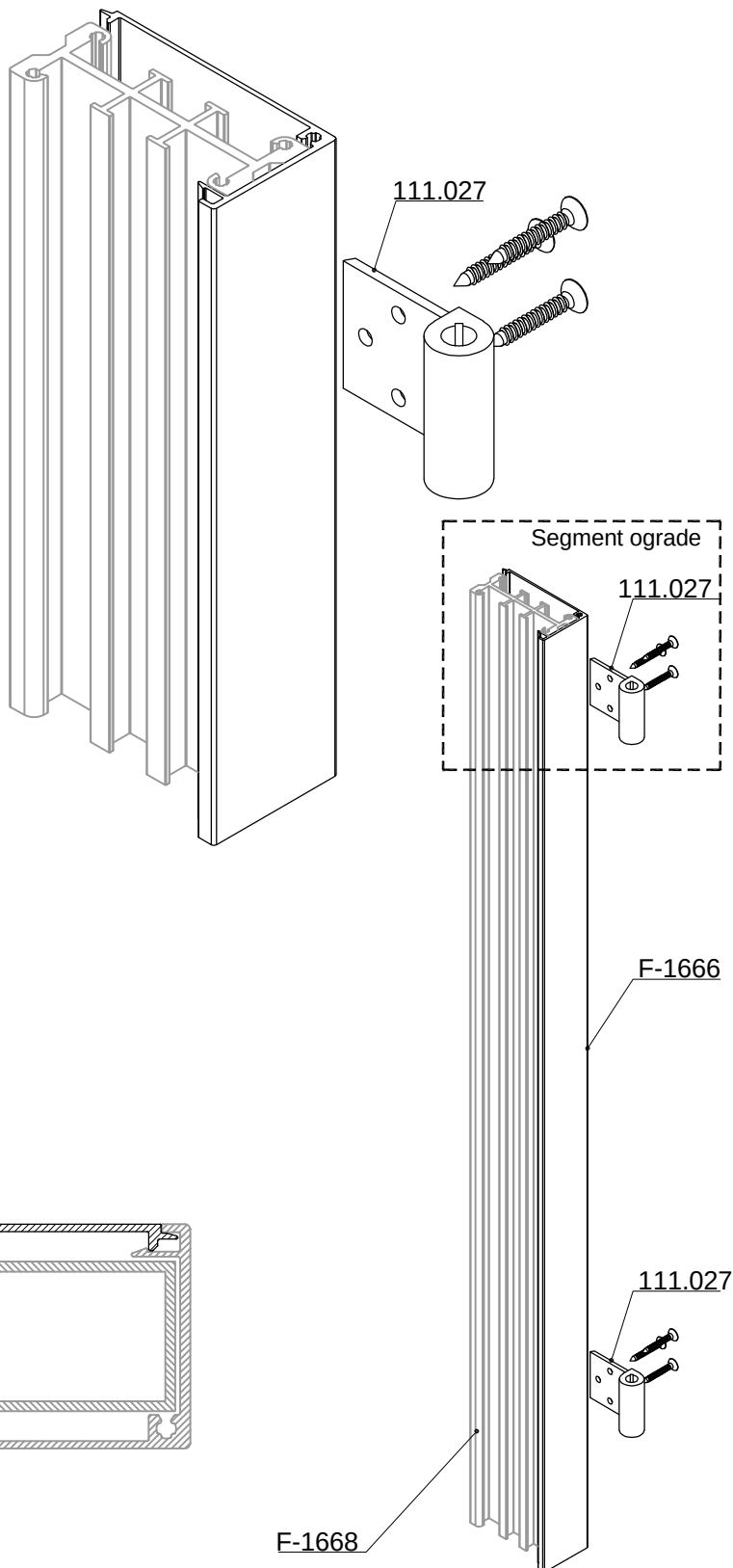




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25. Postupak ugradnje baglama na segment ograde:

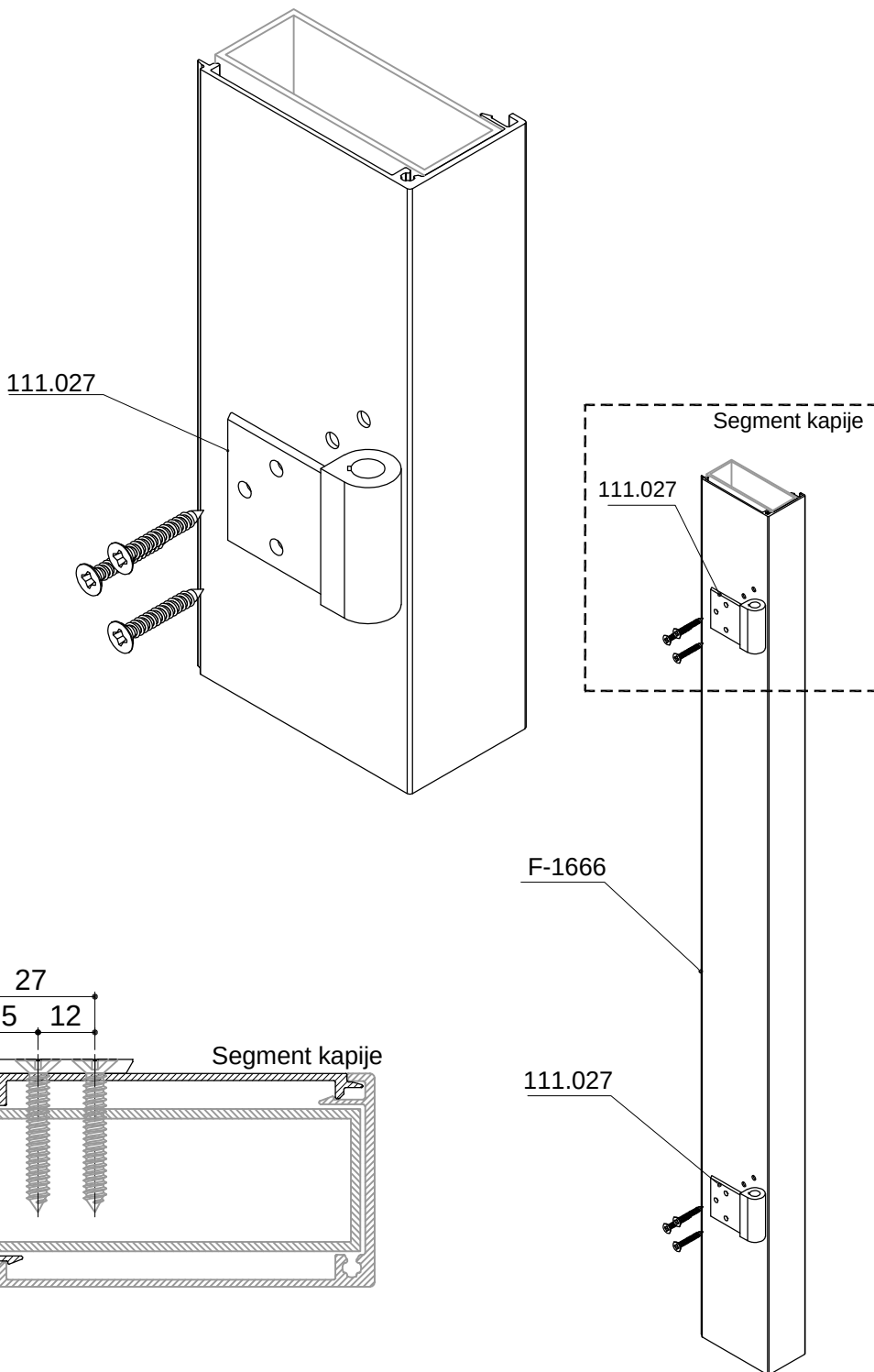
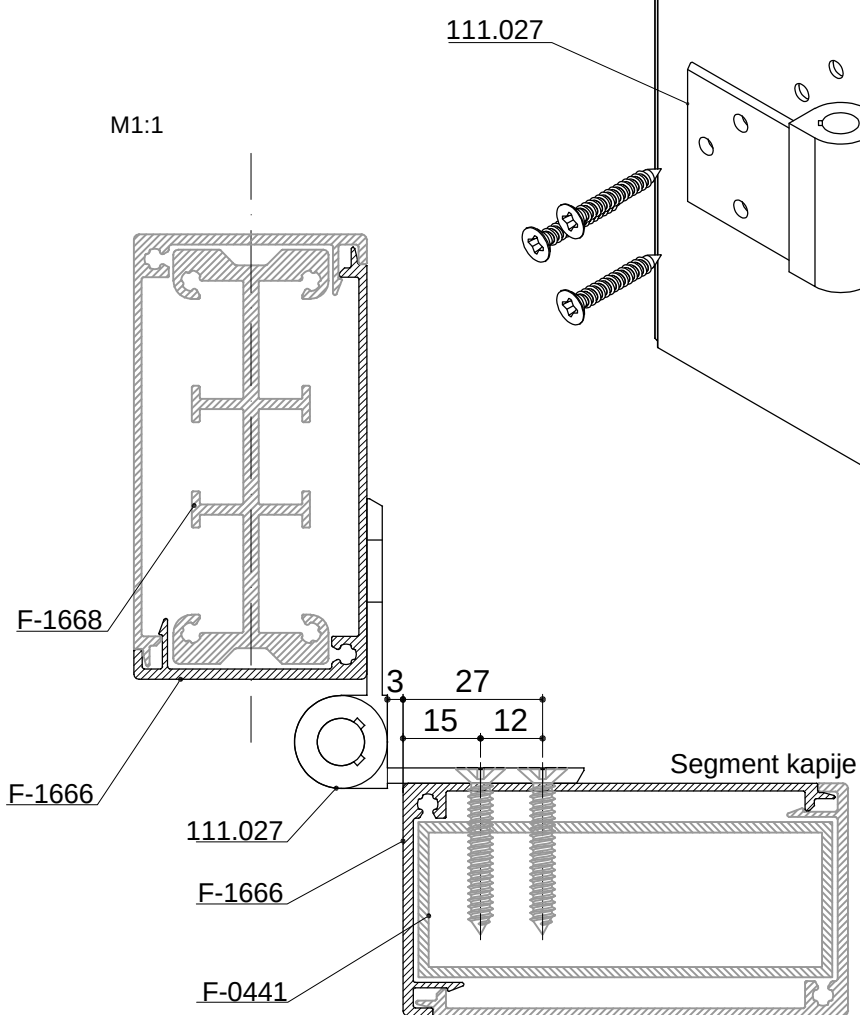
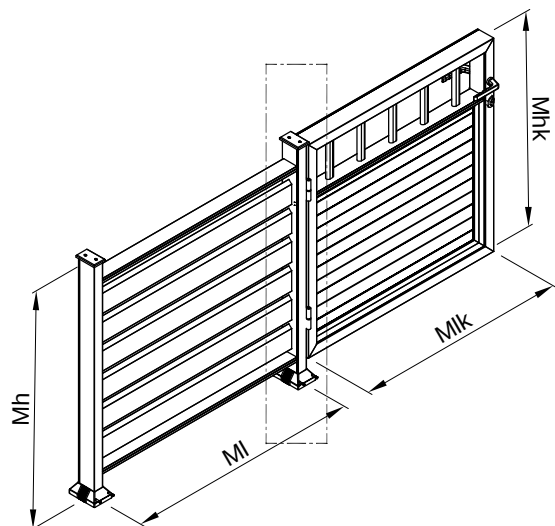
25.1. Baglame (111.027) vežemo za moždanik kroz profile F-1666 vijkom 4.8x32 DIN 7982



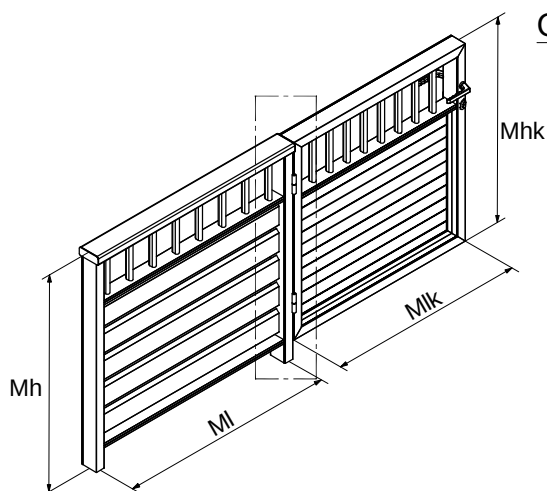
OF-80 Tip KC-86

25. Postupak ugradnje baglama na kapiju:

25.1. Baglame (111.027) vežemo za moždanik kroz profile F-1666 vijkom 4.8x32 DIN 7982

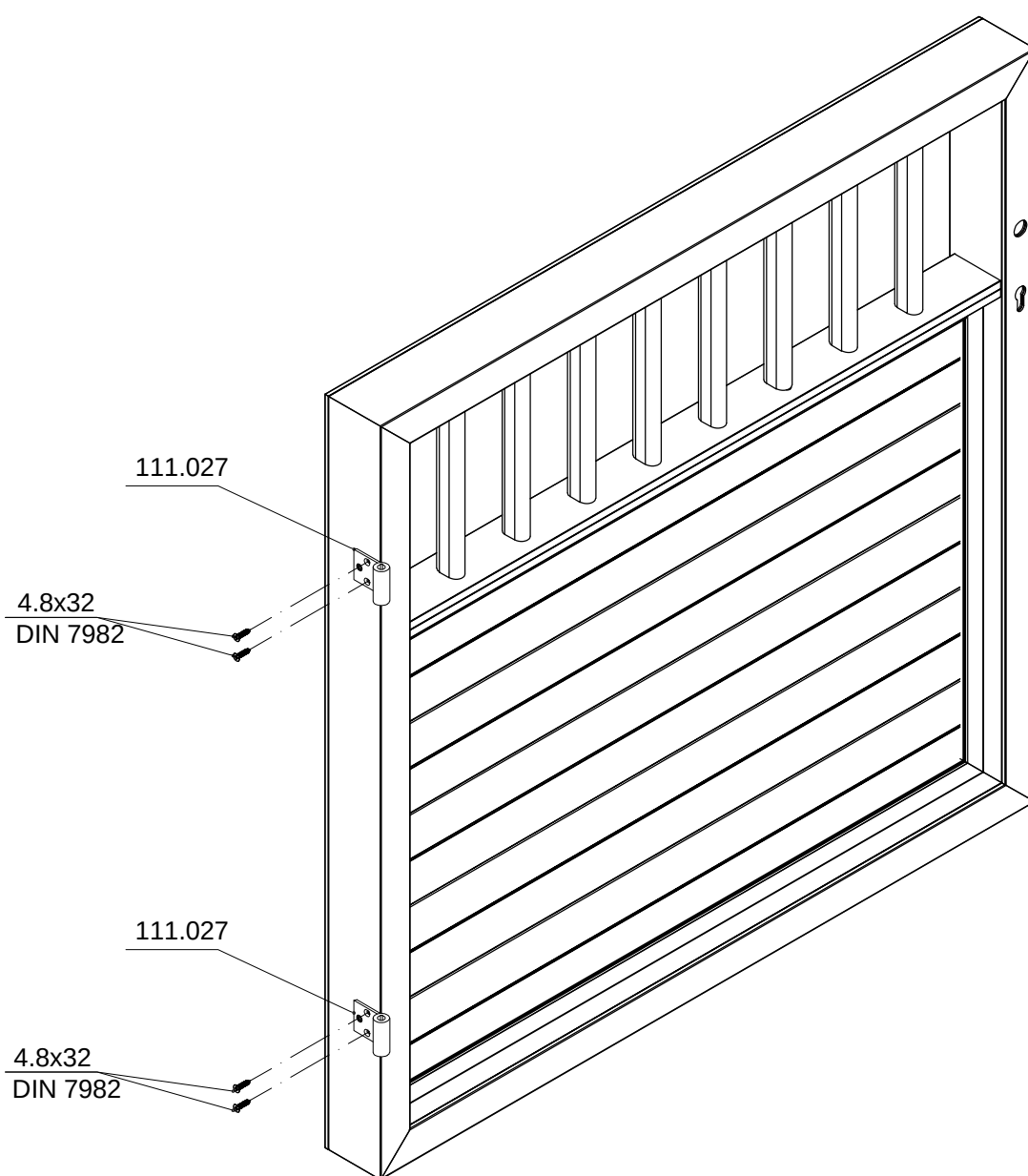


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28. Postupak ugradnje baglama na kapiju:

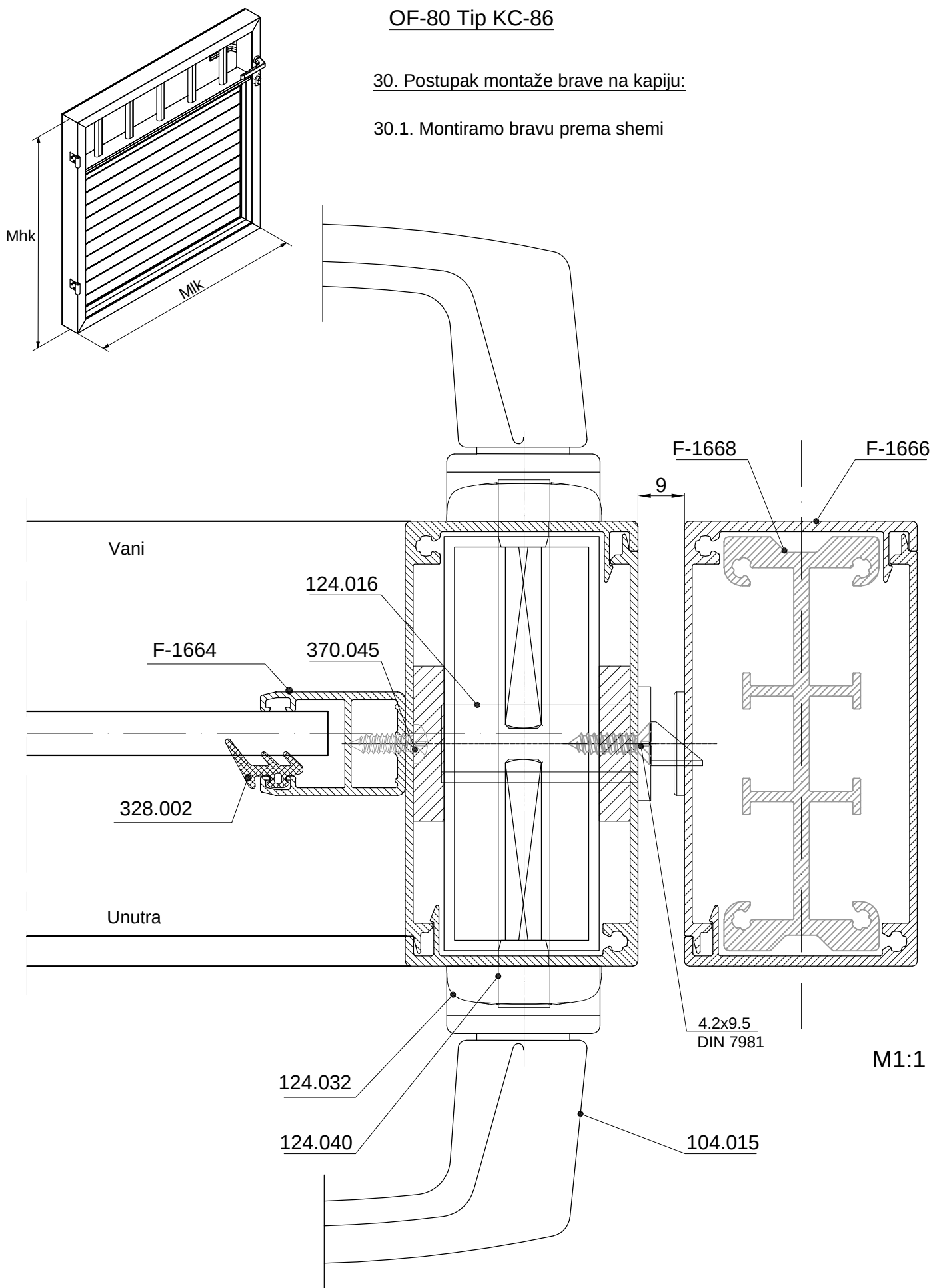
28.1. Baglame 111.027 pričvrstiti na kapiju vijcima 433.133 (4.8x32 DIN 7982) prema crtežu.



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30. Postupak montaže brave na kapiju:

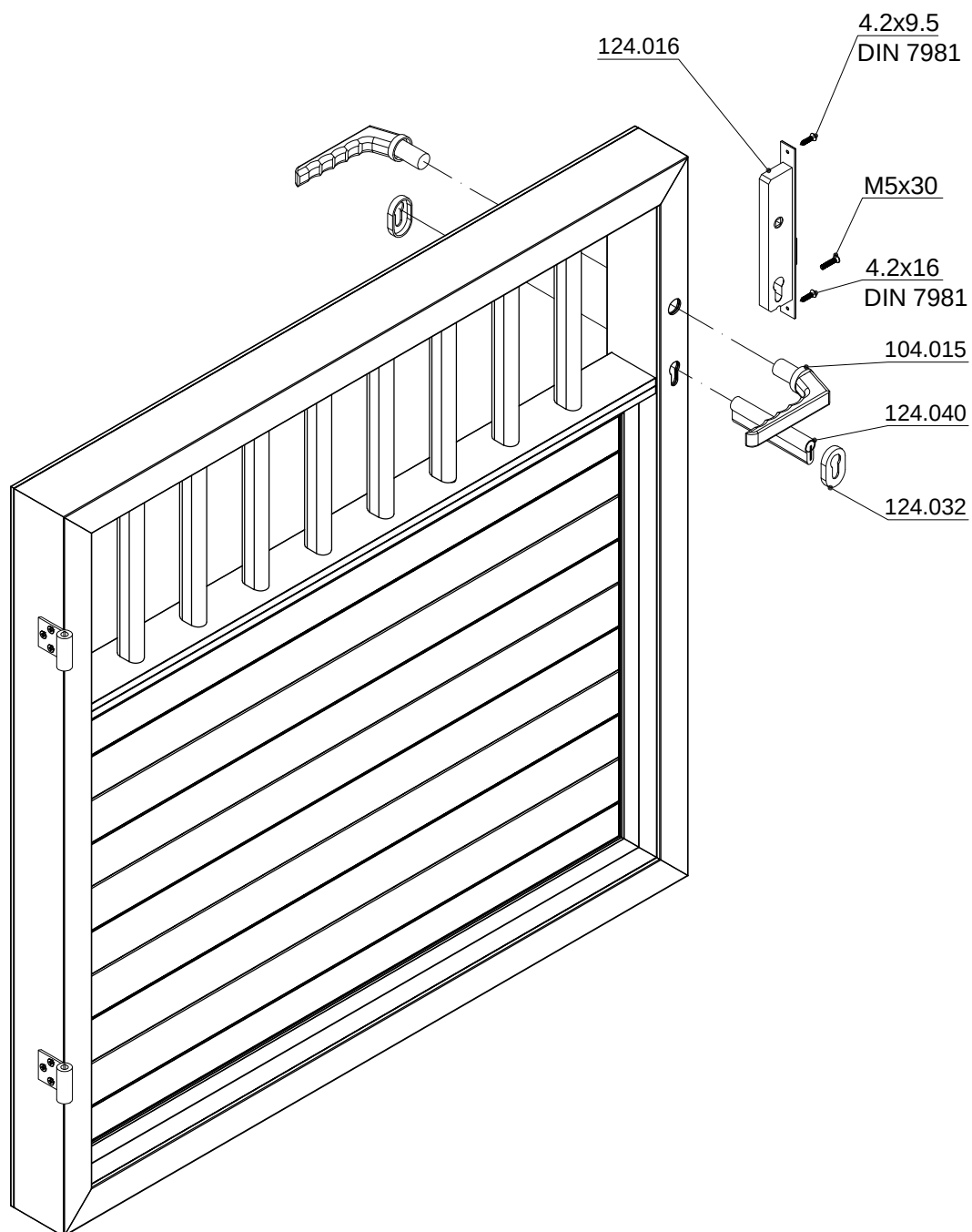
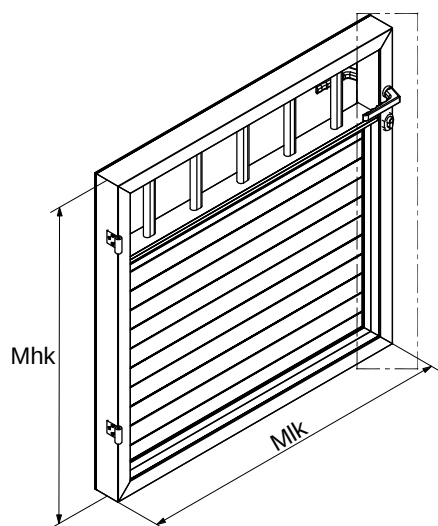
30.1. Montiramo bravu prema shemi



OF-80 Tip KC-86

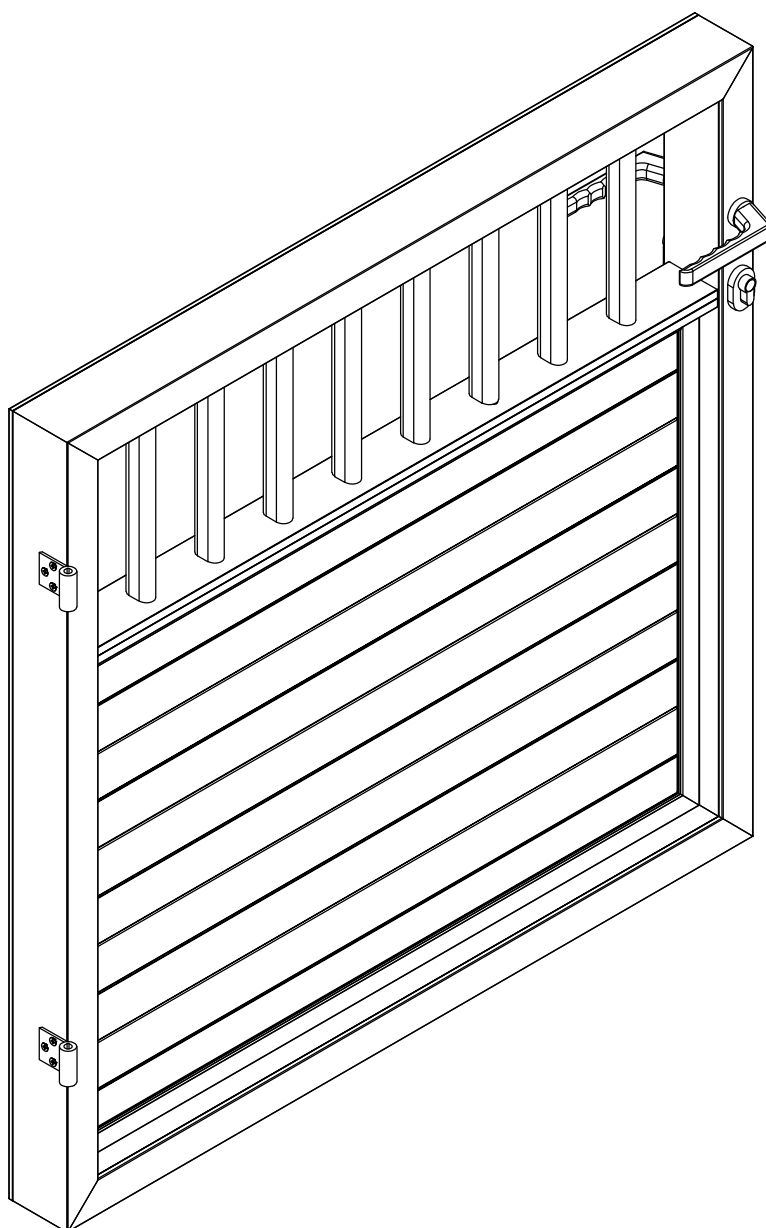
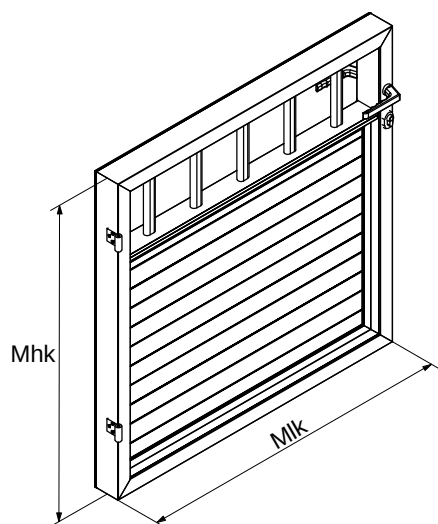
29. Postupak montaže brave na kapiju:

29.1. Montiramo bravu prema shemi



OF-80 Tip KC-86

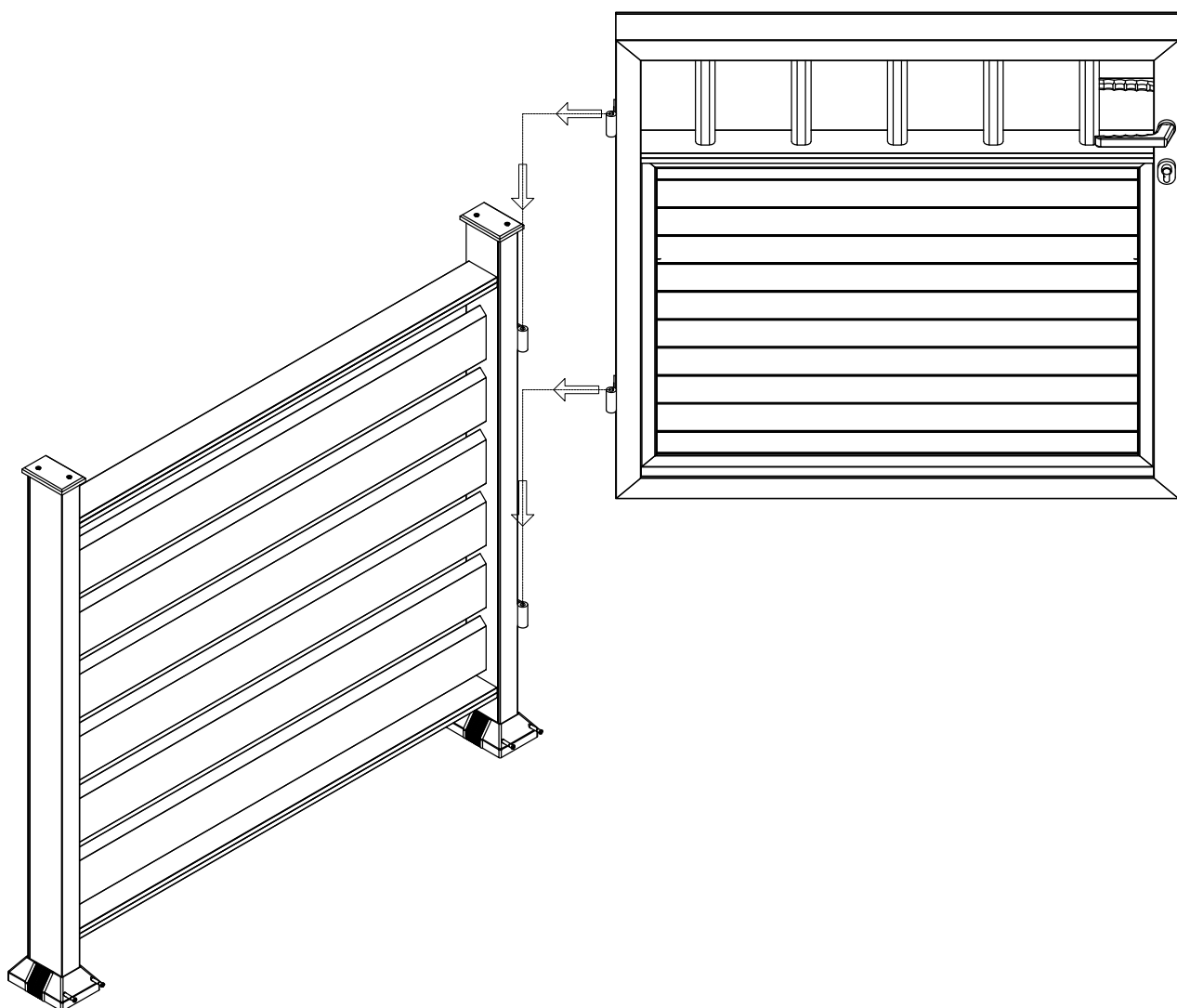
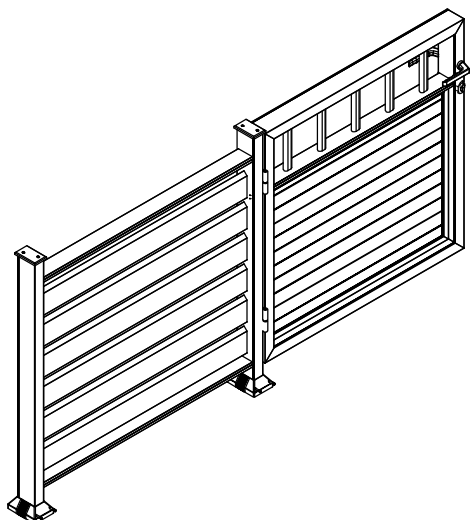
31. Postupak montaže brave na kapiju:



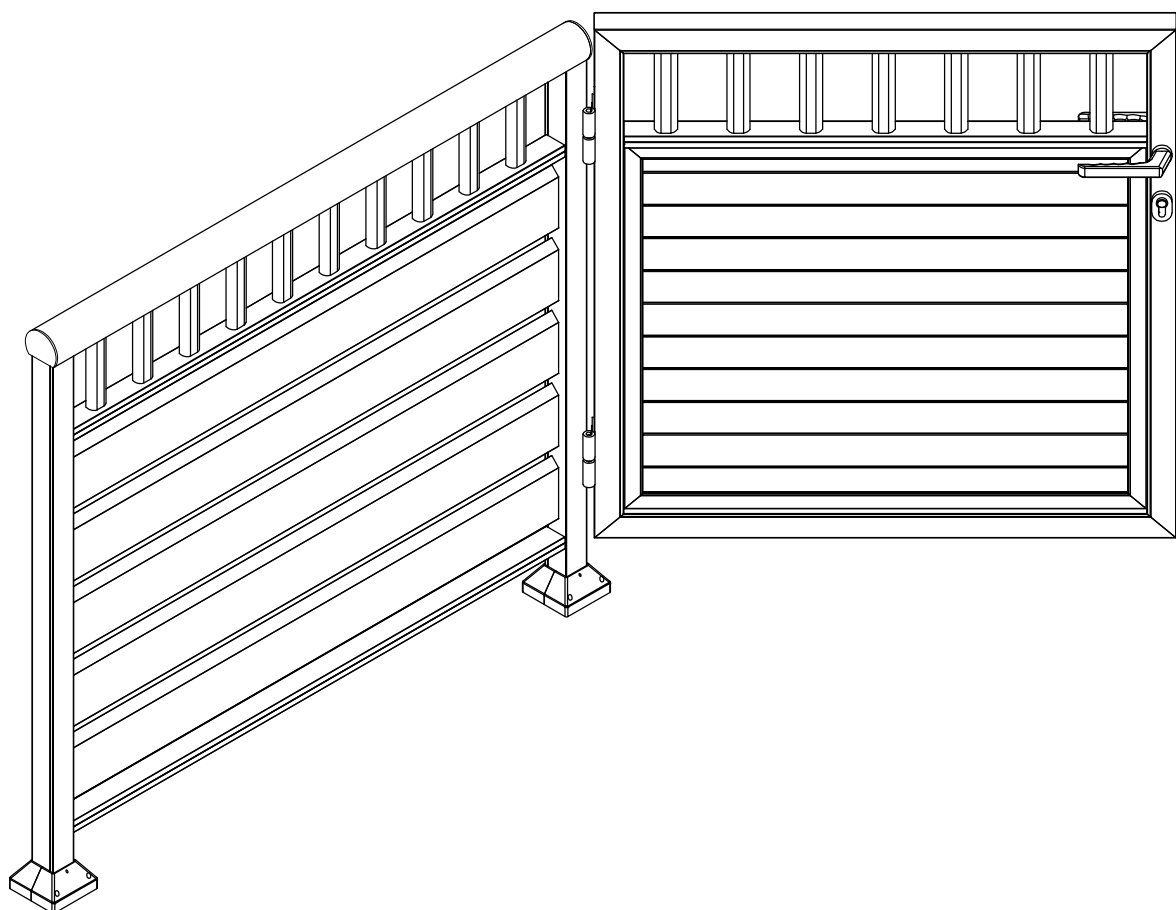
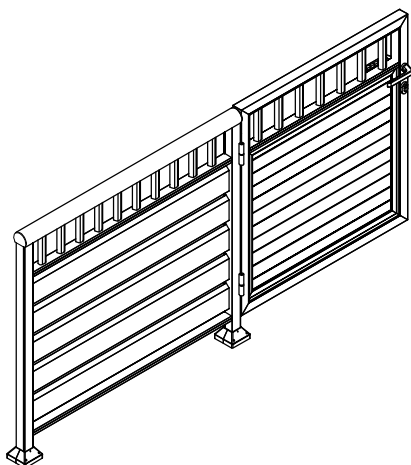
OF-80 Tip KC-86

32. Postupak montaže kapije:

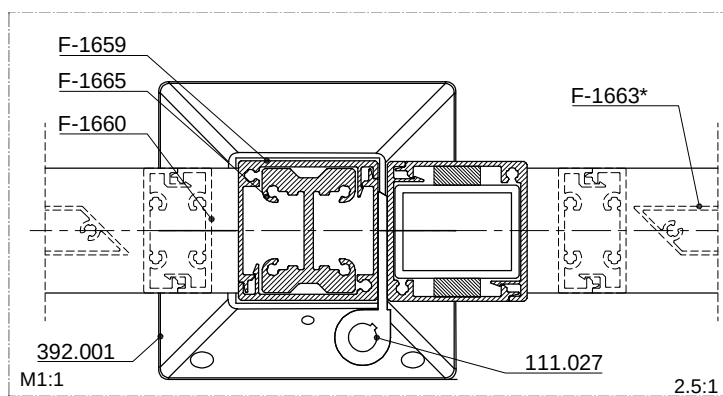
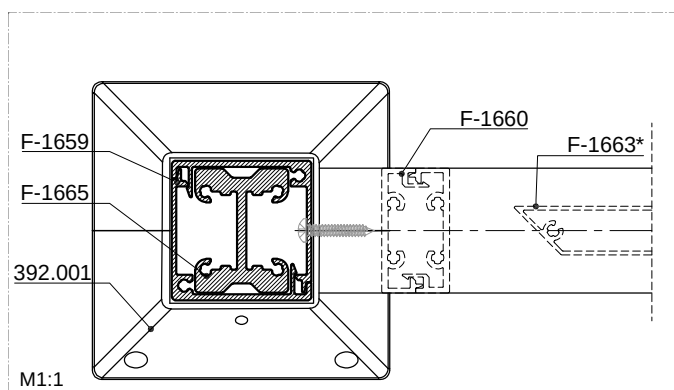
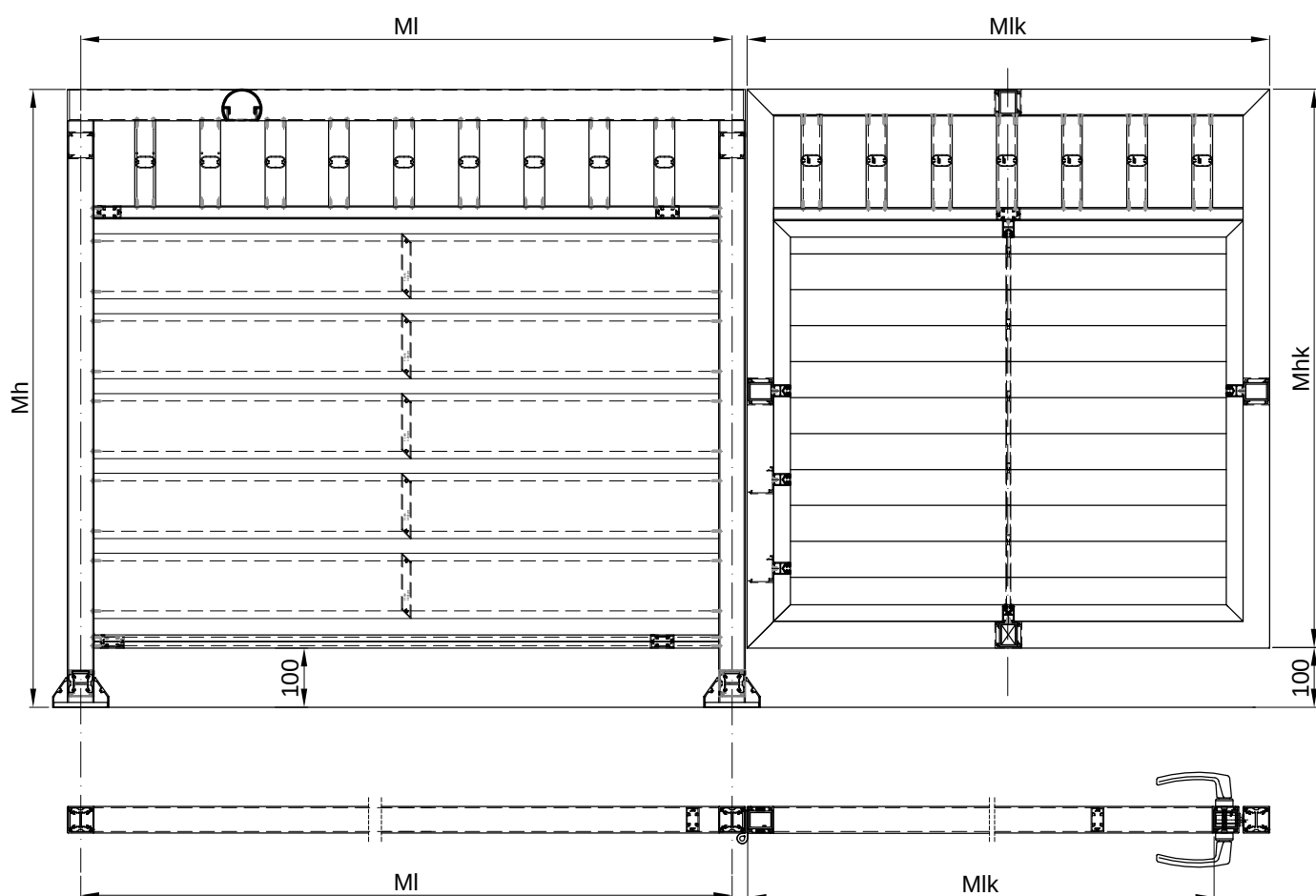
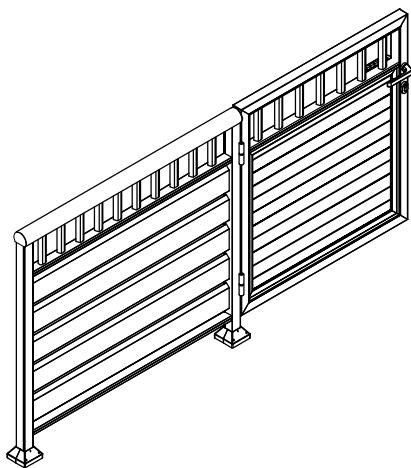
32.1. Montiramo kapiju na segment ograde



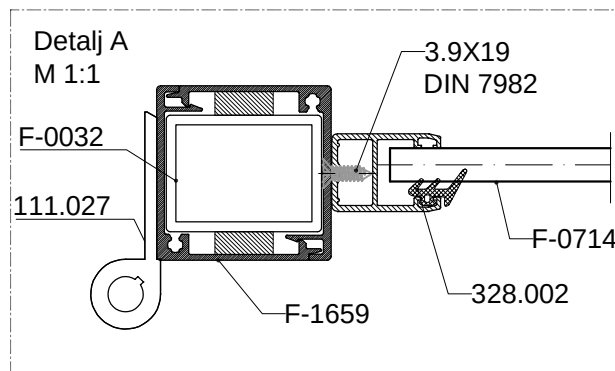
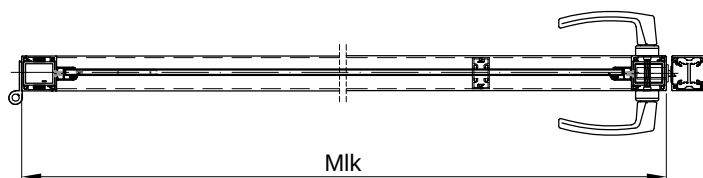
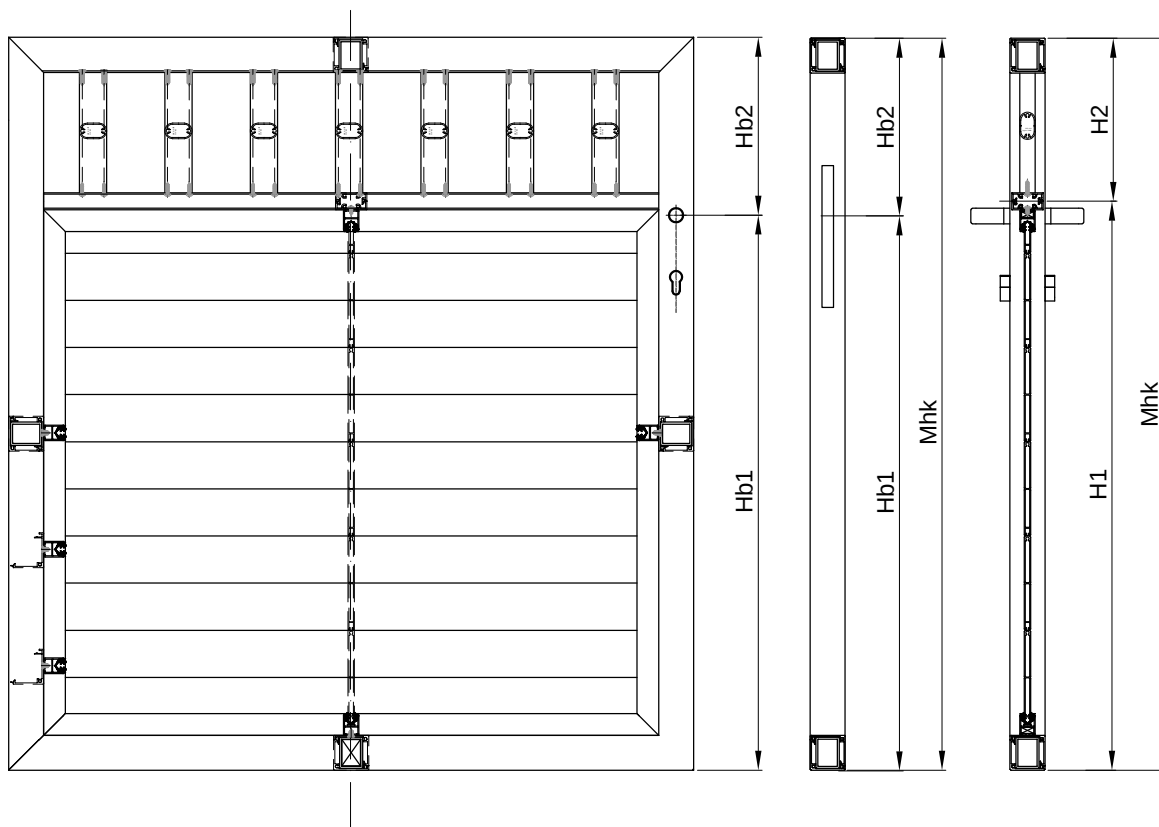
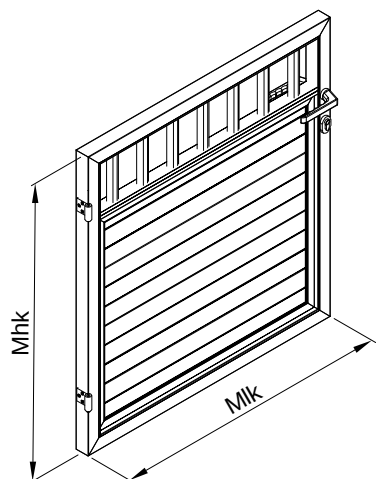
OBRADA I MONTAŽA KAPIJE TIP KC-45

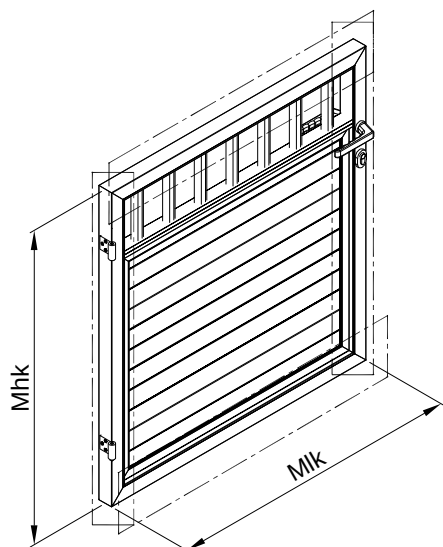
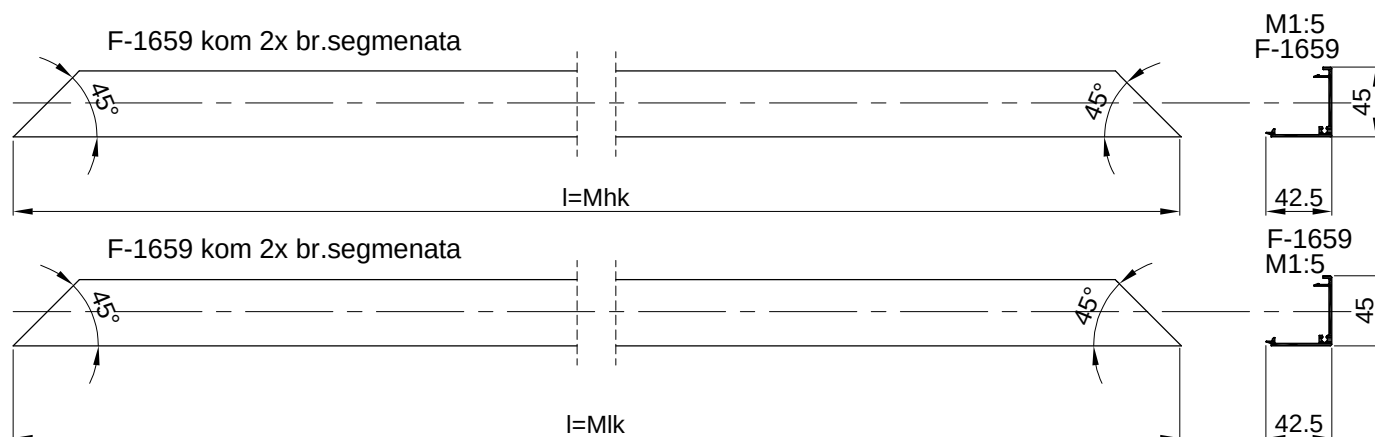
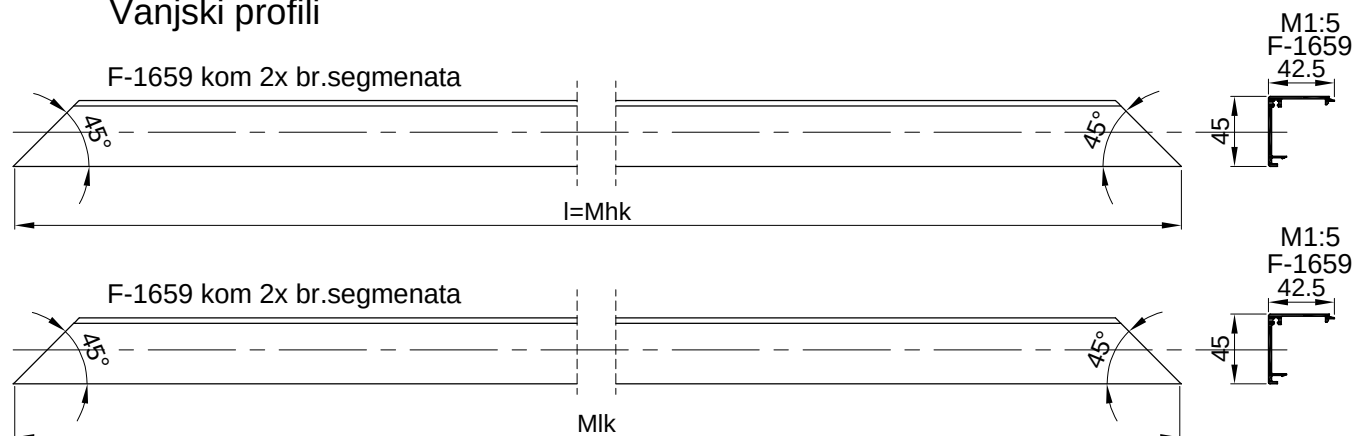
OF-80 Tip KC-45

OF-80 Tip KC-45



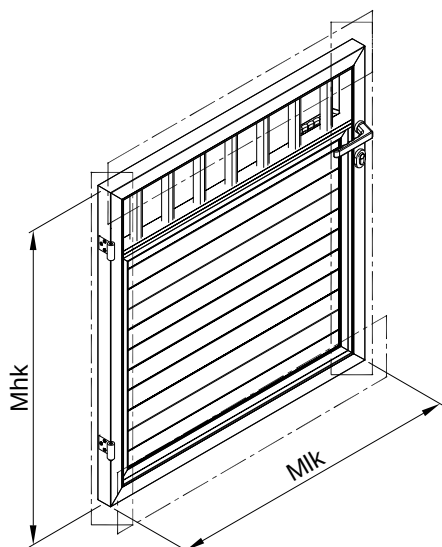
OF-80 Tip KC-45



**OF-80 Tip KC-45**npr.: za $Mlk=1000$ mm i $Mhk=MH-100=944$ mm $H1=Mhk-H2=733$ mm $H2=Mhk-H1=211$ mm $Hb1=Mhk-Hb2=714$ mm $Hb2=Mhk-Hb1=230$ mm**1. Postupak pilanja profila F-1659:**1.1. Ispilati profile F-1659 pod kutem 45° na mjere $l=Mhk$ mm prema crtežu1.2. Ispilati profile F-1659 pod kutem 45° na mjere $l=MLk$ mm prema crtežu**Unutarnji profili****Vanjski profili****Napomena:**

Iz jednog podešavanja pile, sve profile F-1659 ispilati na podešenu dužinu.

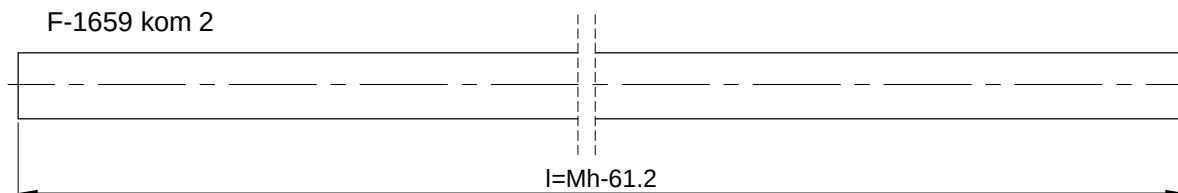
Ukoliko postoji više segmenata sve profile ispilati iz jednog podešavanja pile prema dimenzijama



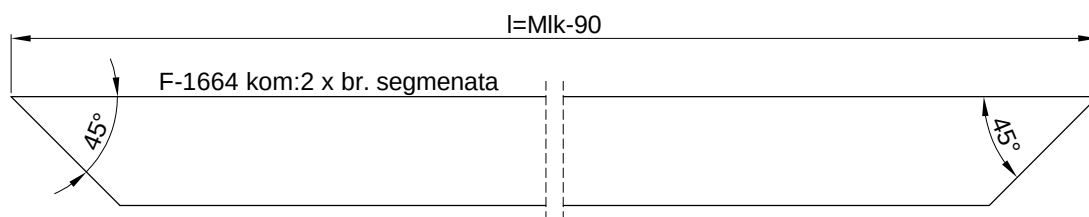
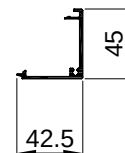
2. Postupak obrade profila F-1664:

- 2.1. Pisanje profila F-1659 na mjere $l=Mh-61.2$
- 2.2. Pisanje profila F-1664 pod kutem 45° na mjere $l=Mlk-90$
- 2.3. Pisanje profila F-1664 pod kutem 45° na mjere $l=Mh-56$
- 2.4. Pisanje profila F-0714 na mjere $l=Mlk-120$

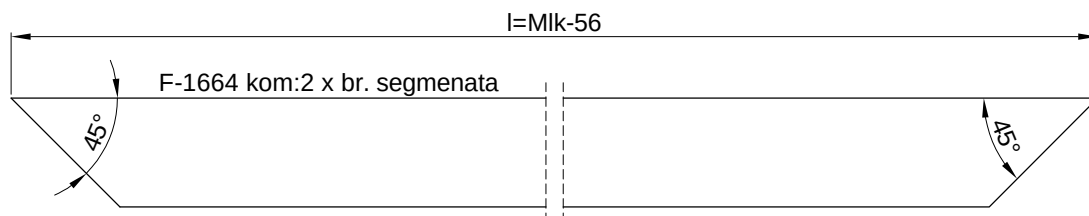
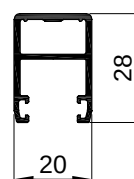
F-1659 kom 2



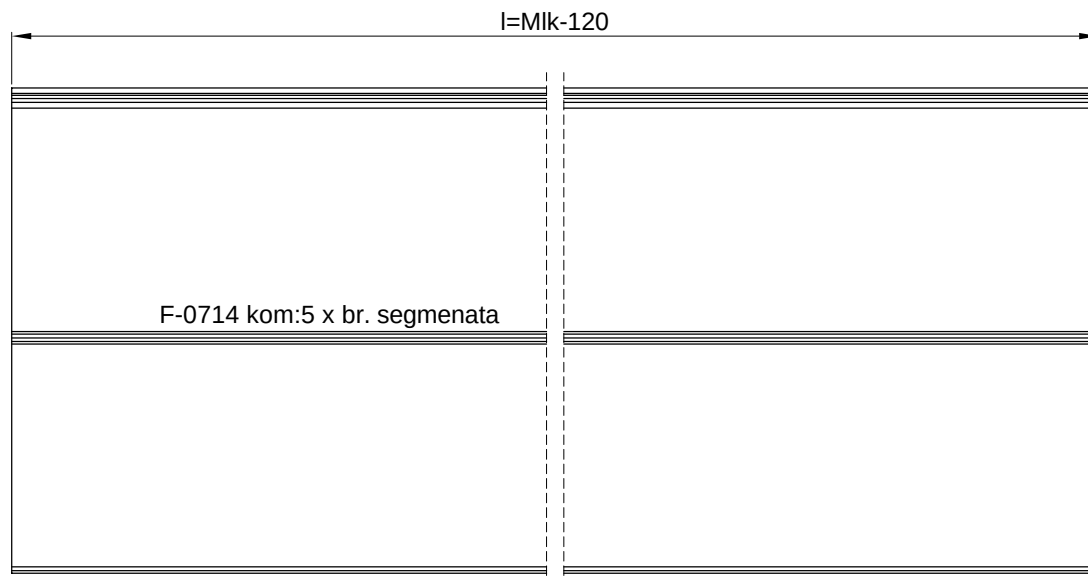
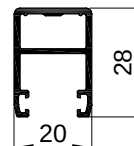
F-1659
M1:5



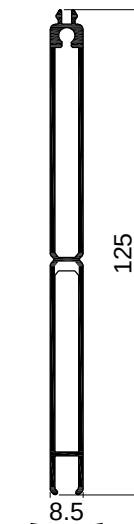
F-1664
M 1:2



F-1664
M 1:2



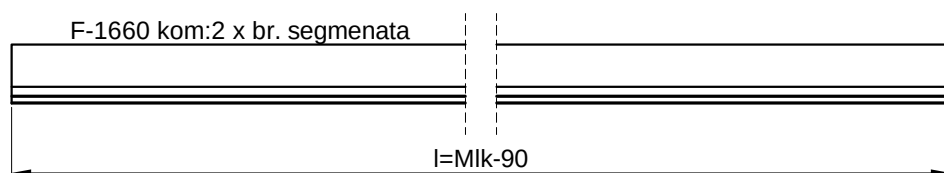
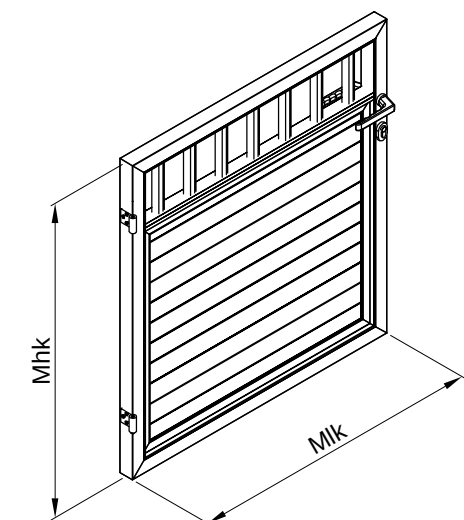
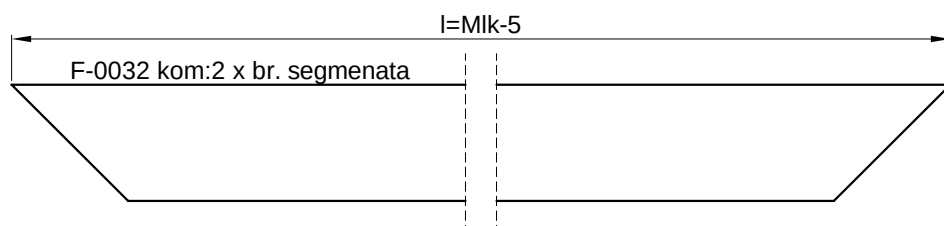
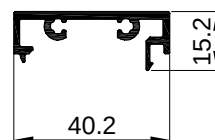
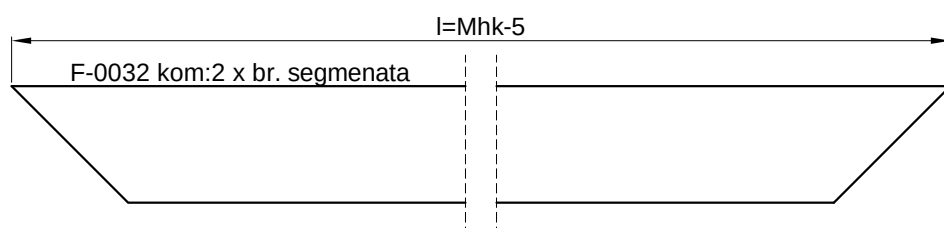
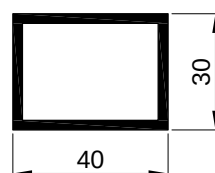
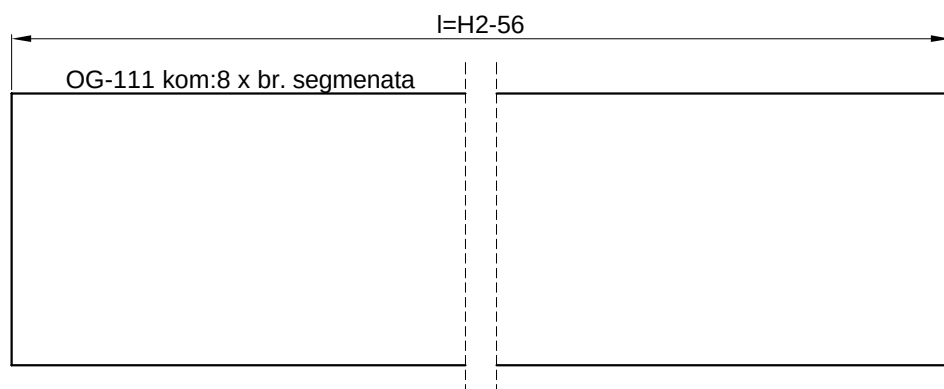
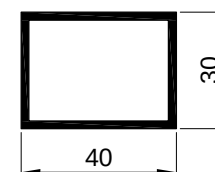
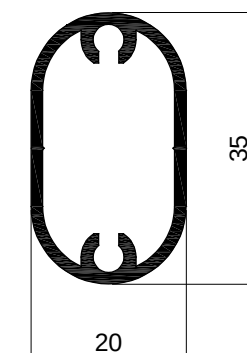
F-0714
M 1:2



OF-80 Tip KC-45

3. Postupak obrade profila F-0714:

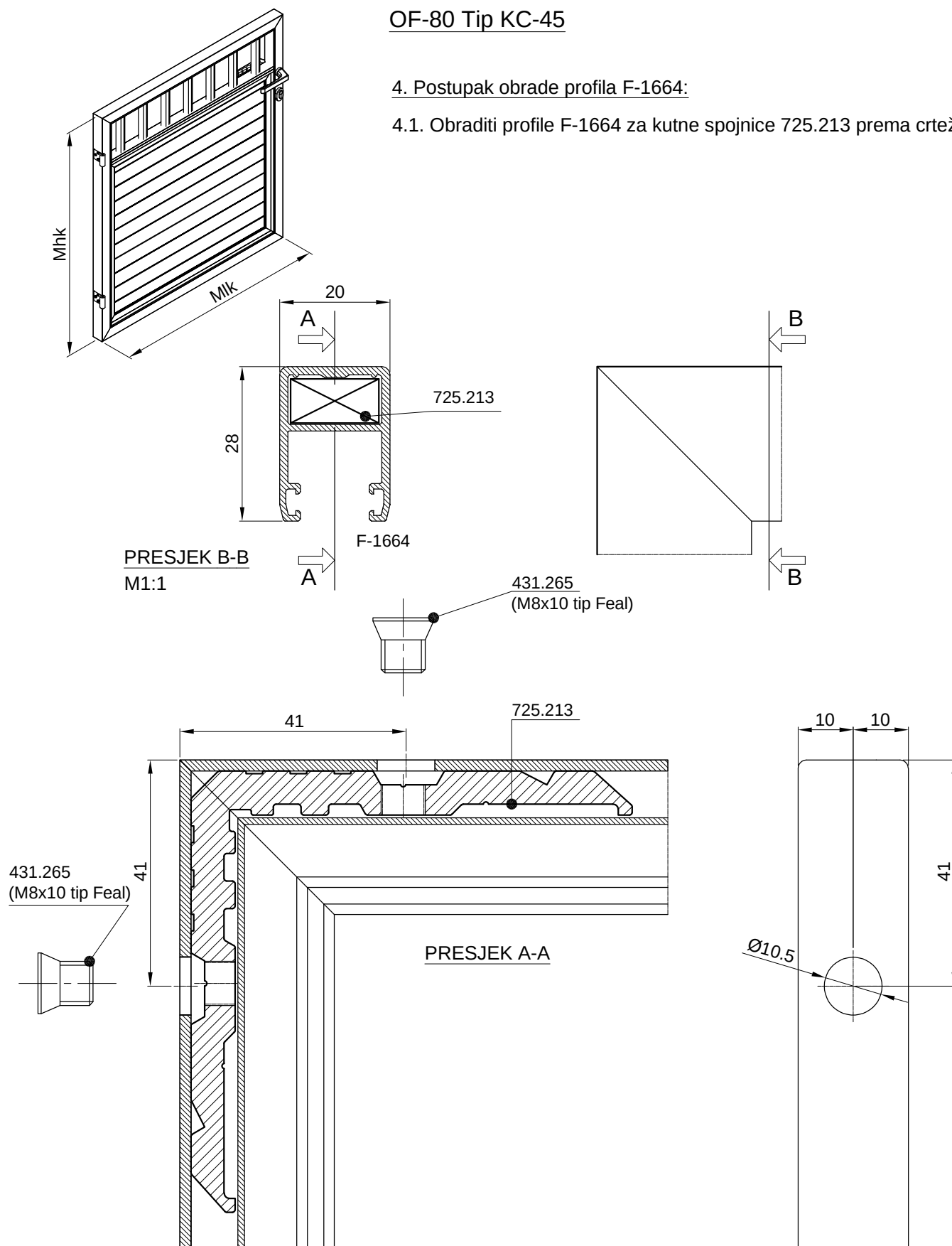
- 3.1. Pisanje profila F-1660 na mjere $l=Mlk-90$
- 3.2. Pisanje profila F-0032 na mjere $l=Mlk-5$
- 3.3. Pisanje profila F-0032 na mjere $l=Mhk-5$
- 3.4. Pisanje profila OG-111 na mjere $l=H2-56$

F-1660
M 1:2F-0032
M 1:2F-0032
M 1:2OG-111
M 1:1

OF-80 Tip KC-45

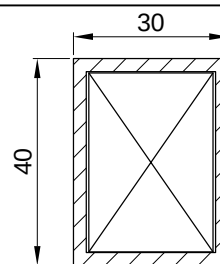
4. Postupak obrade profila F-1664:

4.1. Obraditi profile F-1664 za kutne spojnice 725.213 prema crtežu



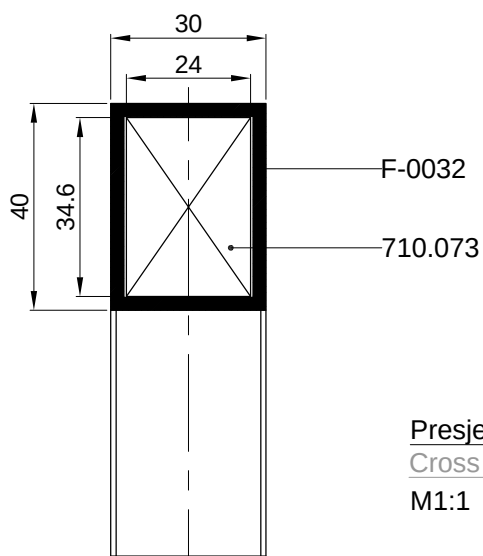
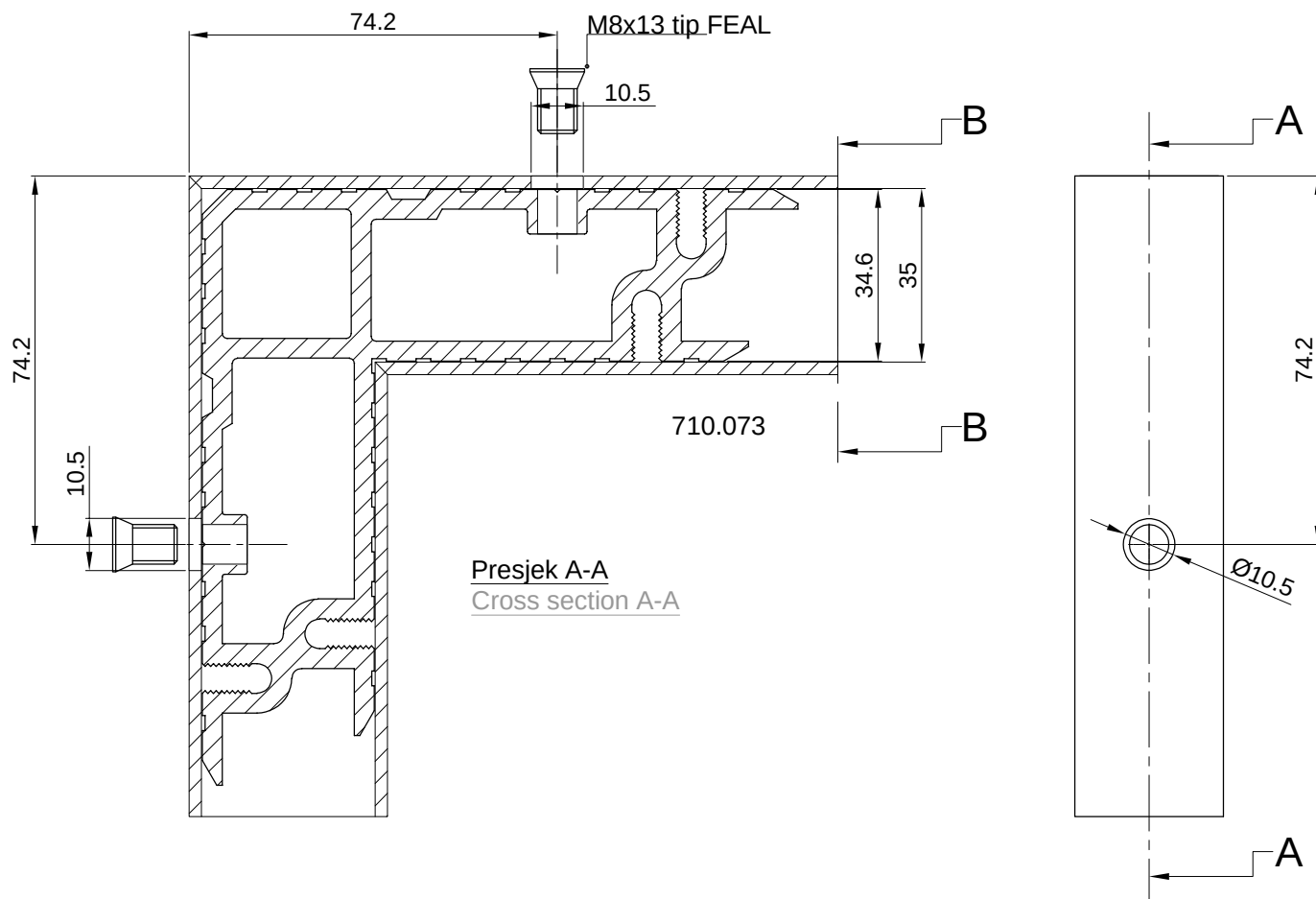
725.213 (F-1628)

NAPOMENA: SPAJANJE PROFILA KUTNIM SPOJNICAMA (vijčana veza)

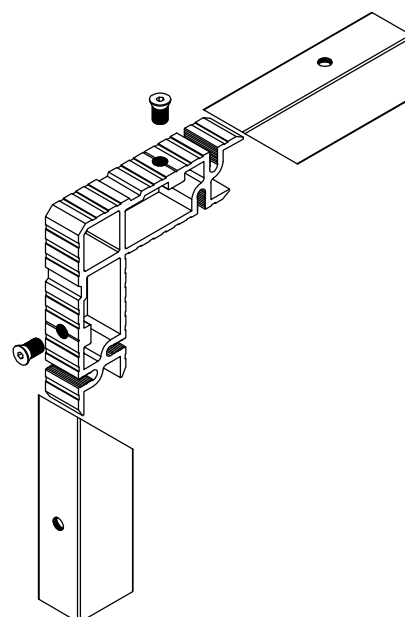


Obrada profila
F-0032 za kutnu
spojnicu 710.073

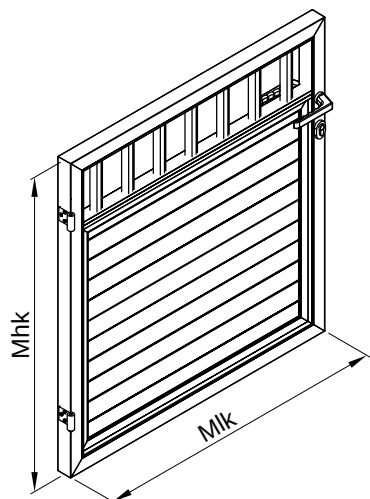
M1:1



Presjek B-B
Cross section B-B
M1:1

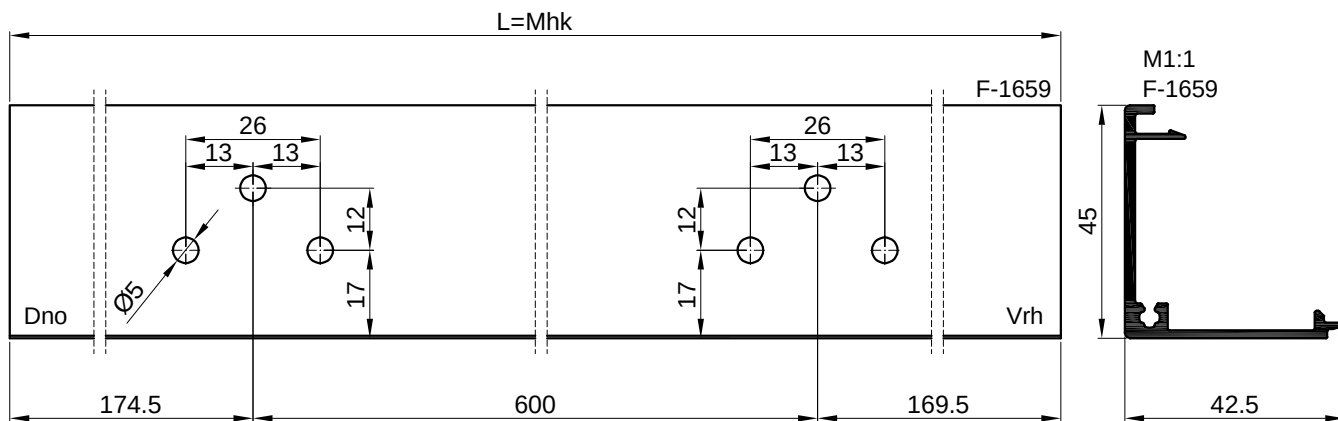


OF-80 Tip KC-45



4. Postupak obrade profila F-1659 :

4.1. Izbušiti rupe Ø5 na vanjskom profilu F-1659 za prihvat baglame prema crtežu



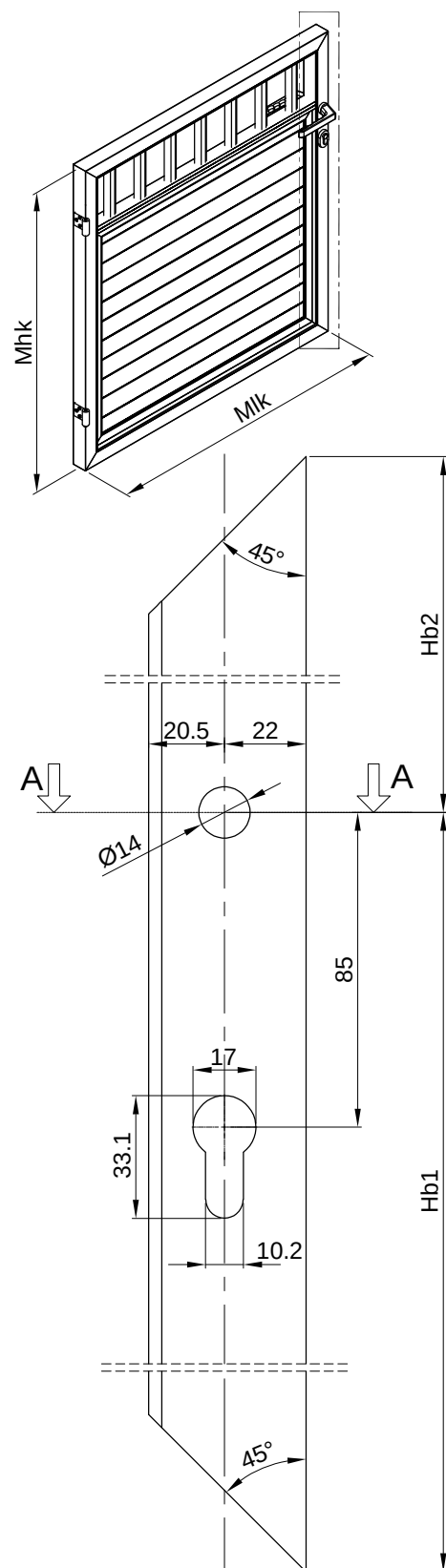
NAPOMENA:

Može se koristiti baglama kao šablon na plaštu i moždaniku

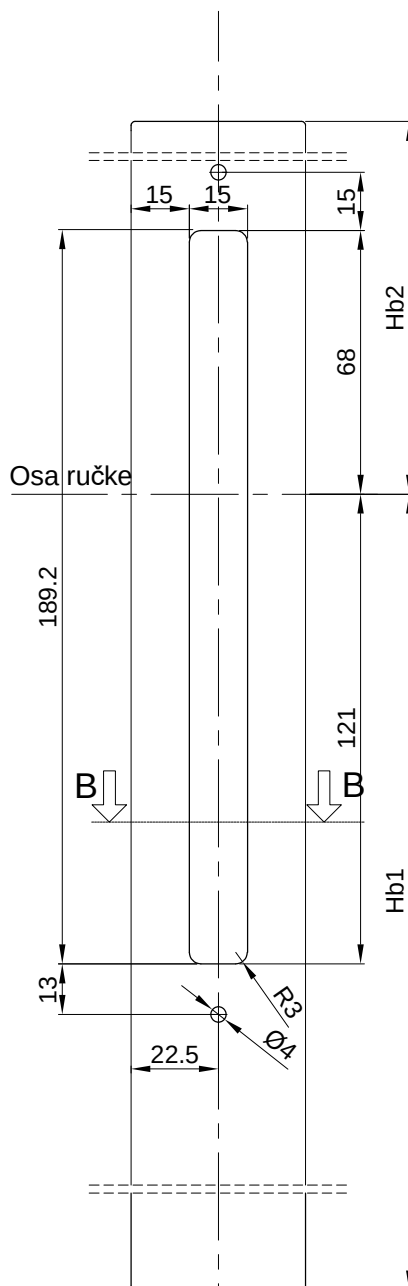
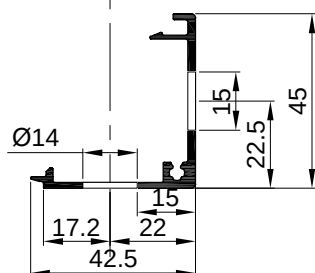
OF-80 Tip KC-45

5. Postupak obrade profila F-1659

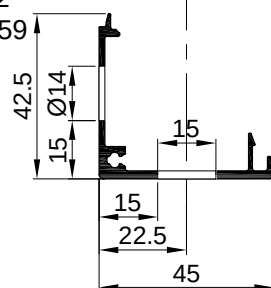
5.1. Obraditi unutarnje profile F-1659 za prihvat ručke prema crtežu



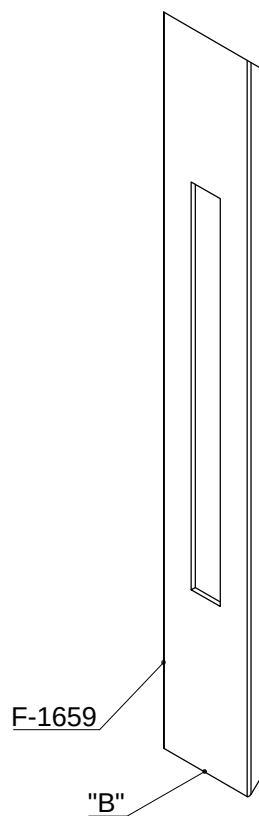
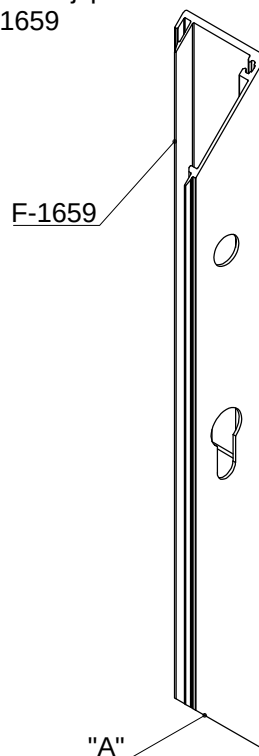
Presjek A-A
M 1:2
F-1659



Presjek B-B
M 1:2
F-1659



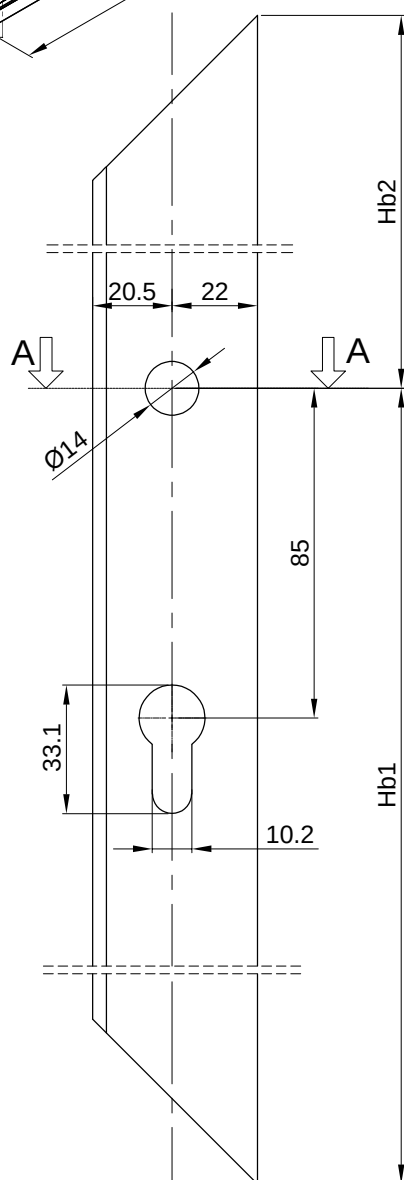
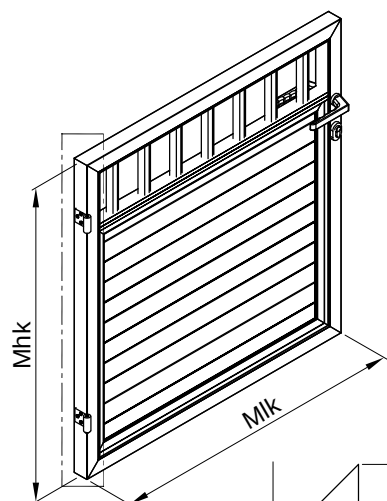
Unutarnji profil
F-1659



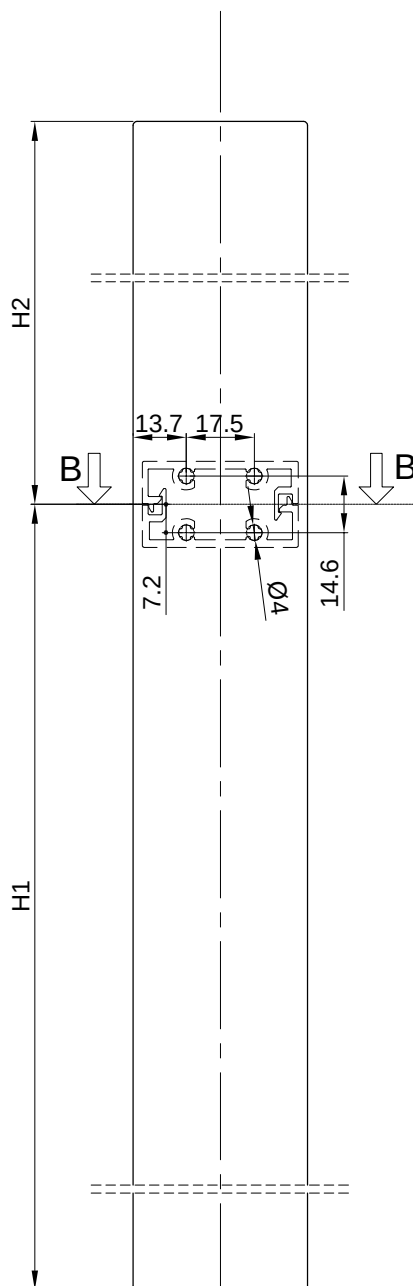
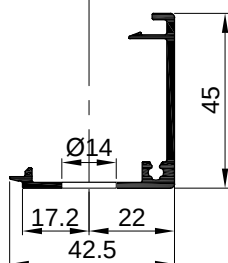
OF-80 Tip KC-45

6. Postupak obrade profila F-1659

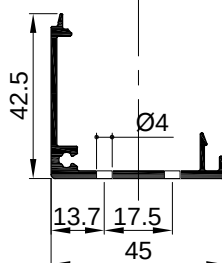
- 6.1. Obraditi vanjske profile F-1659 za prihvat ručke prema crtežu
 6.2. Izbušiti rupe $\varnothing 4$ na unutarnje vertikalne profile F-1659 prema crtežu



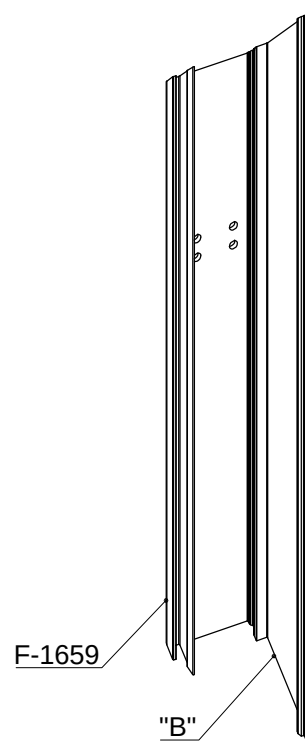
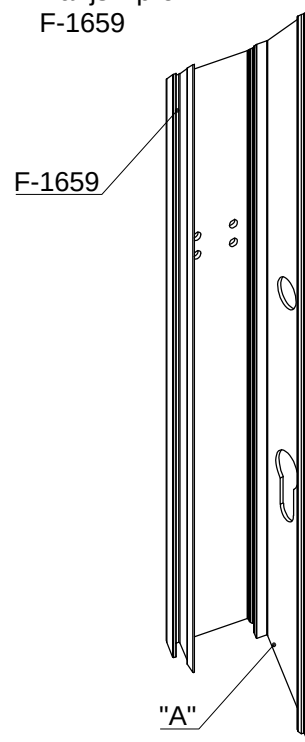
Presjek A-A
 M 1:2
 F-1659



Presjek B-B
 M 1:2
 F-1659



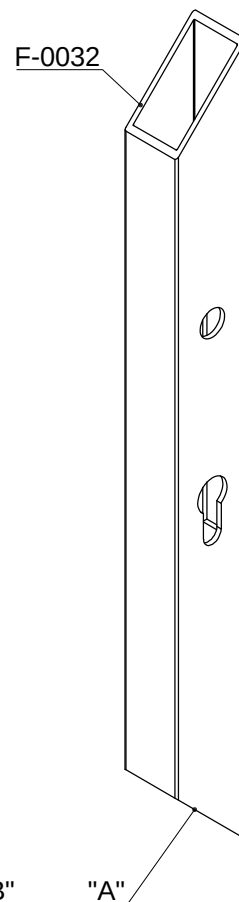
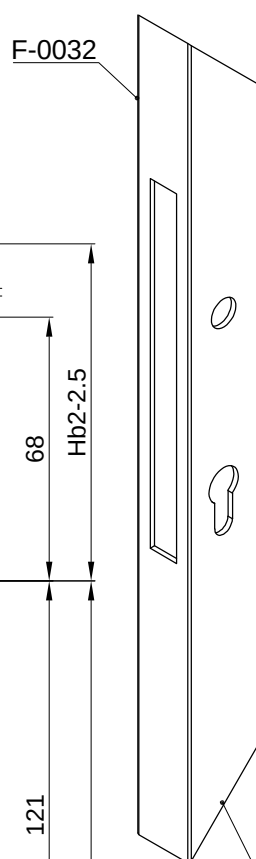
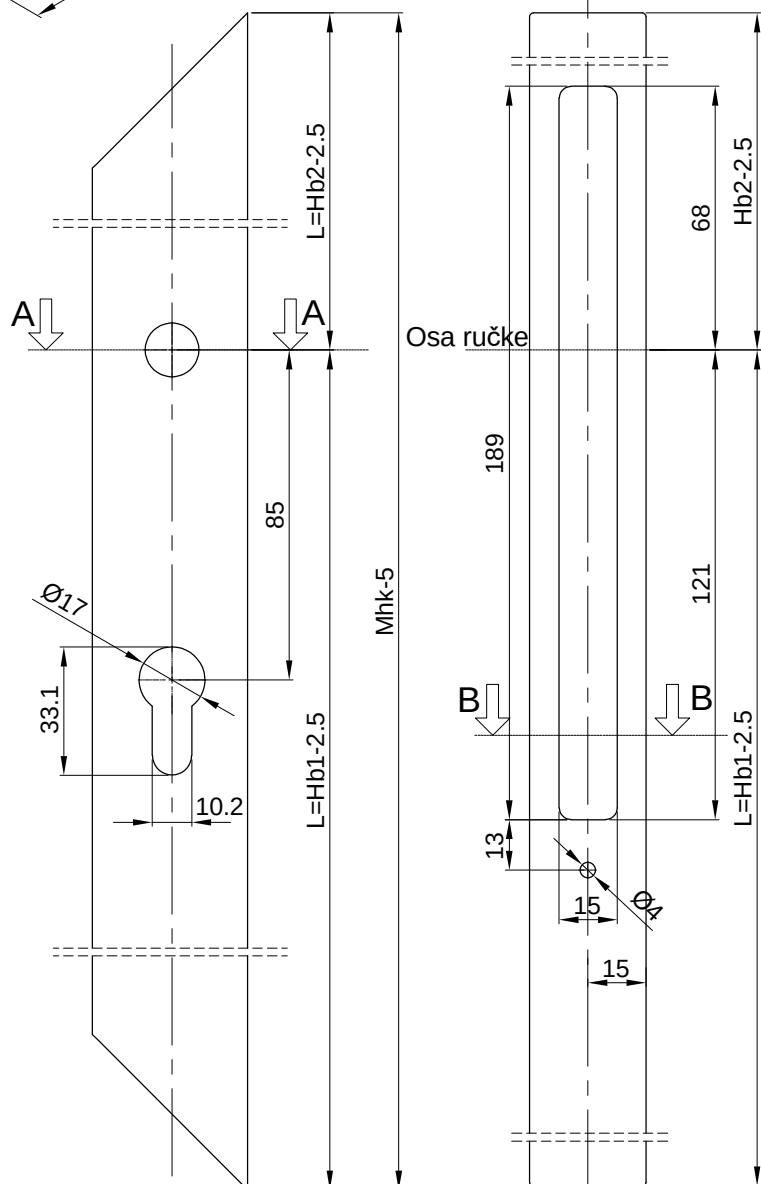
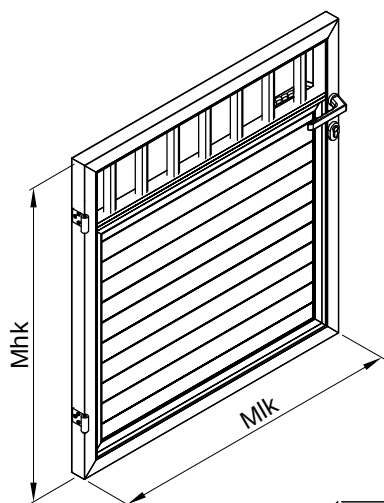
Vanjski profil
 F-1659



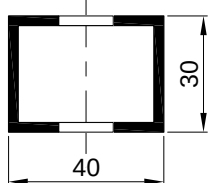
OF-80 Tip KC-45

7. Postupak obrade profila F-0032

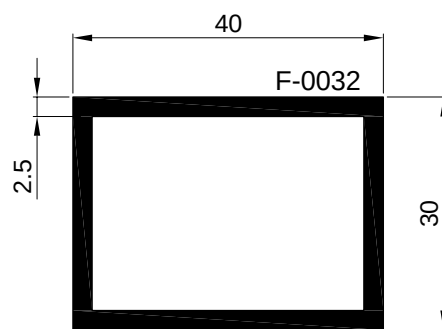
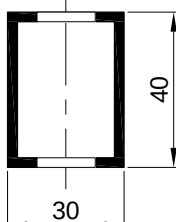
7.1. Obraditi vertikalni moždanik F-0032 za prihvat brave i ručke prema crtežu



Presjek A-A
M 1:2
F-0032



Presjek B-B
M 1:2
F-0032

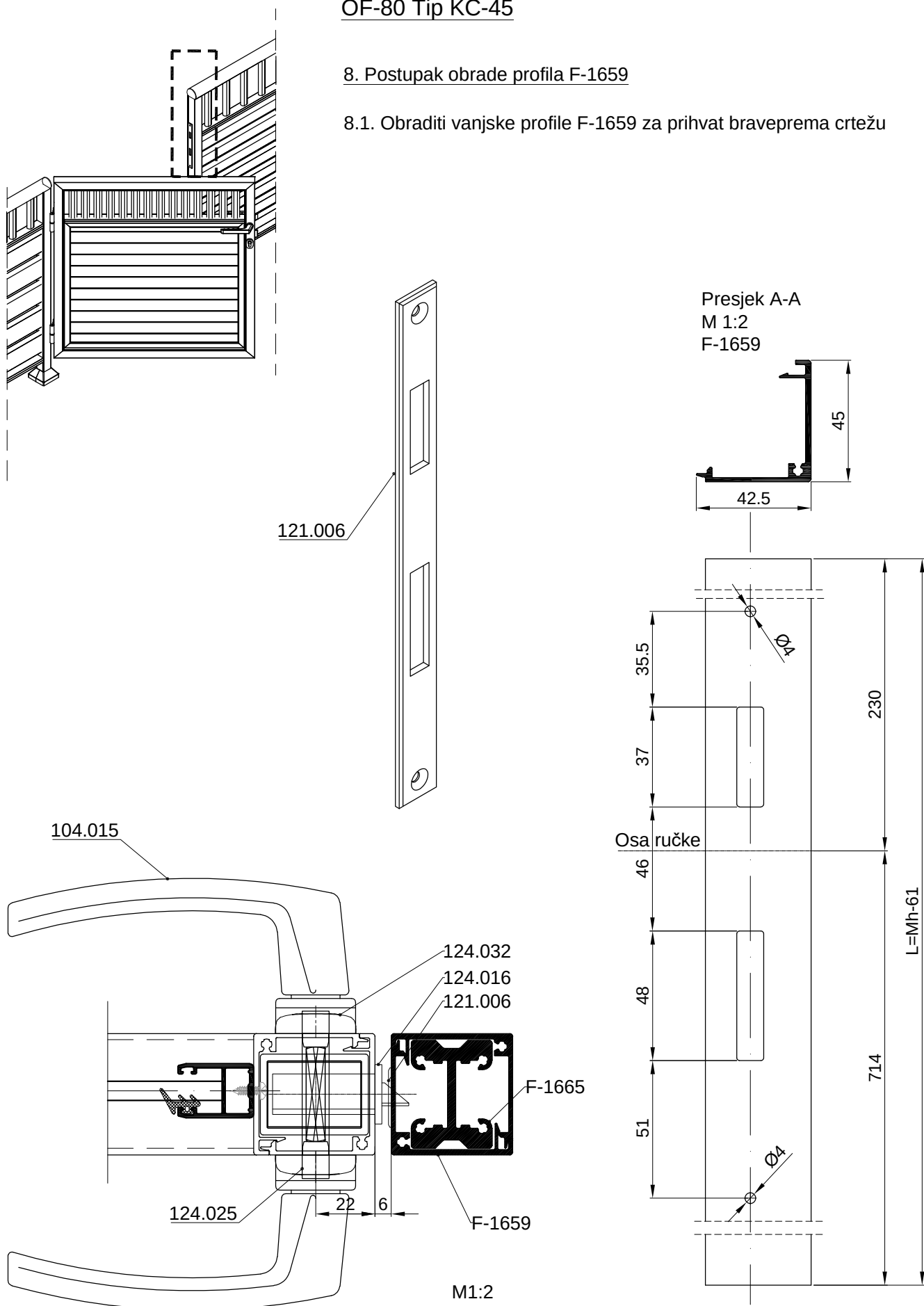


M 1:1

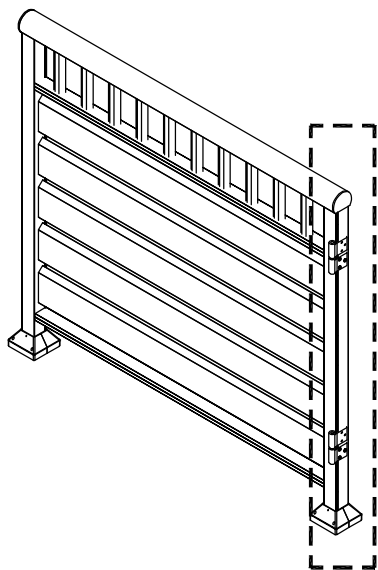
OF-80 Tip KC-45

8. Postupak obrade profila F-1659

8.1. Obraditi vanjske profile F-1659 za prihvat brave prema crtežu



OF-80 Tip KC-45

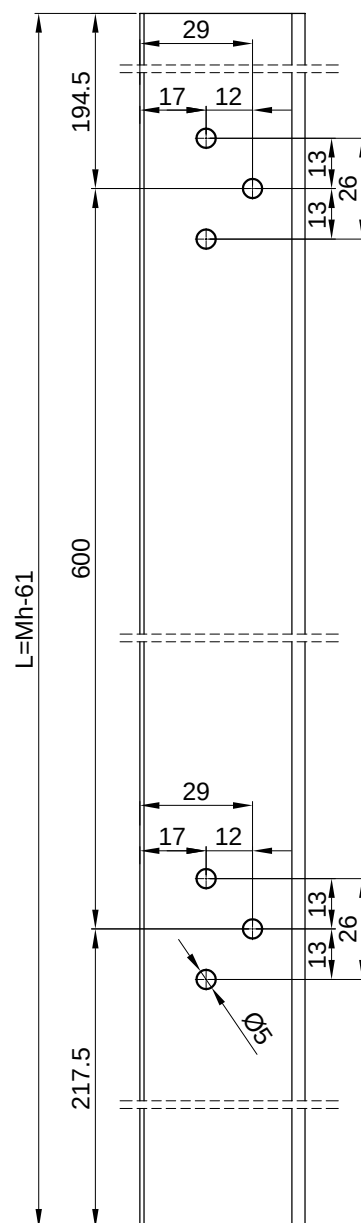
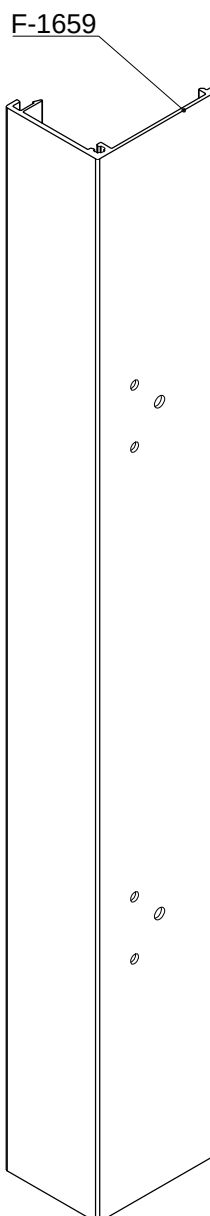
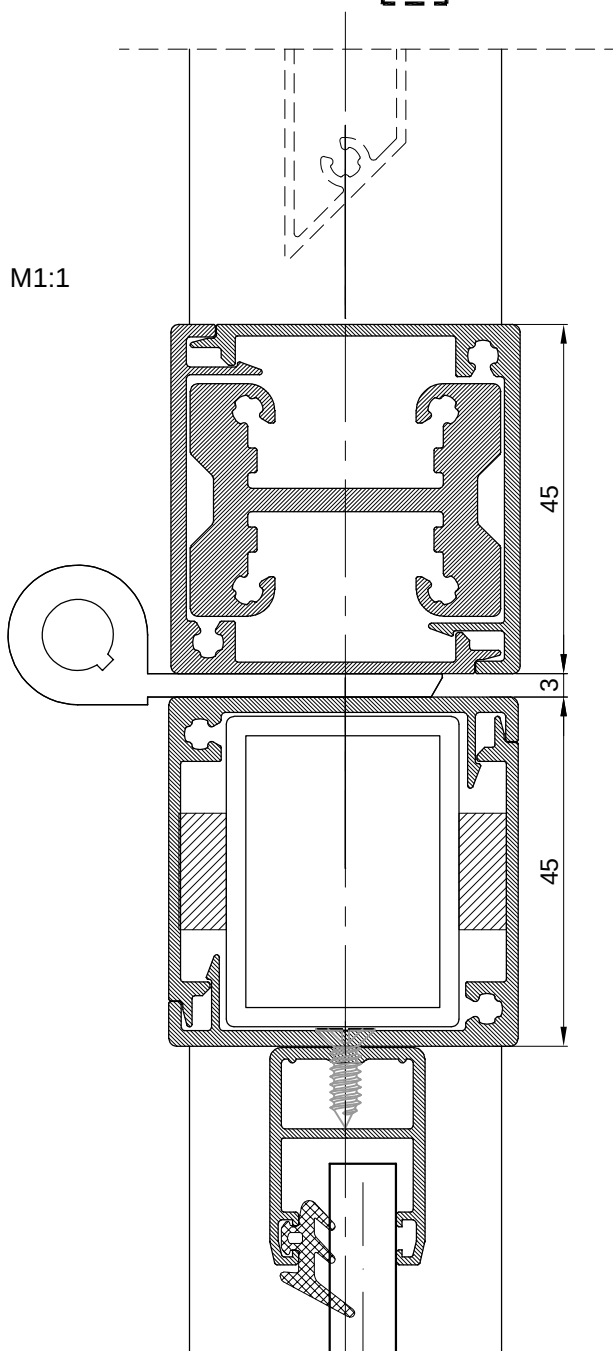
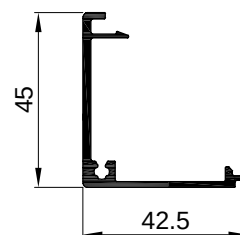


9. Postupak obrade profila F-1659

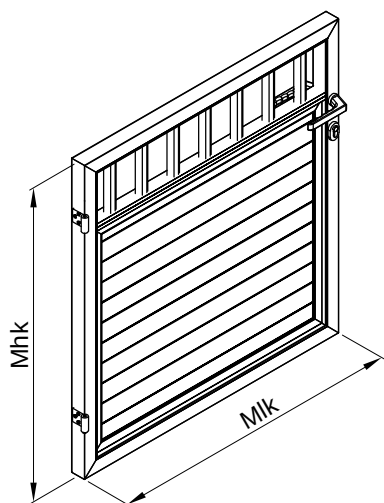
9.1. Izbušiti rupe Ø5 na vanjskom profilu F-1659 za prihvata baglame prema crtežu

NAPOMENA:
Može se koristiti baglama kao šablon na plaštu i moždaniku

Presjek A-A
M 1:2
F-1659

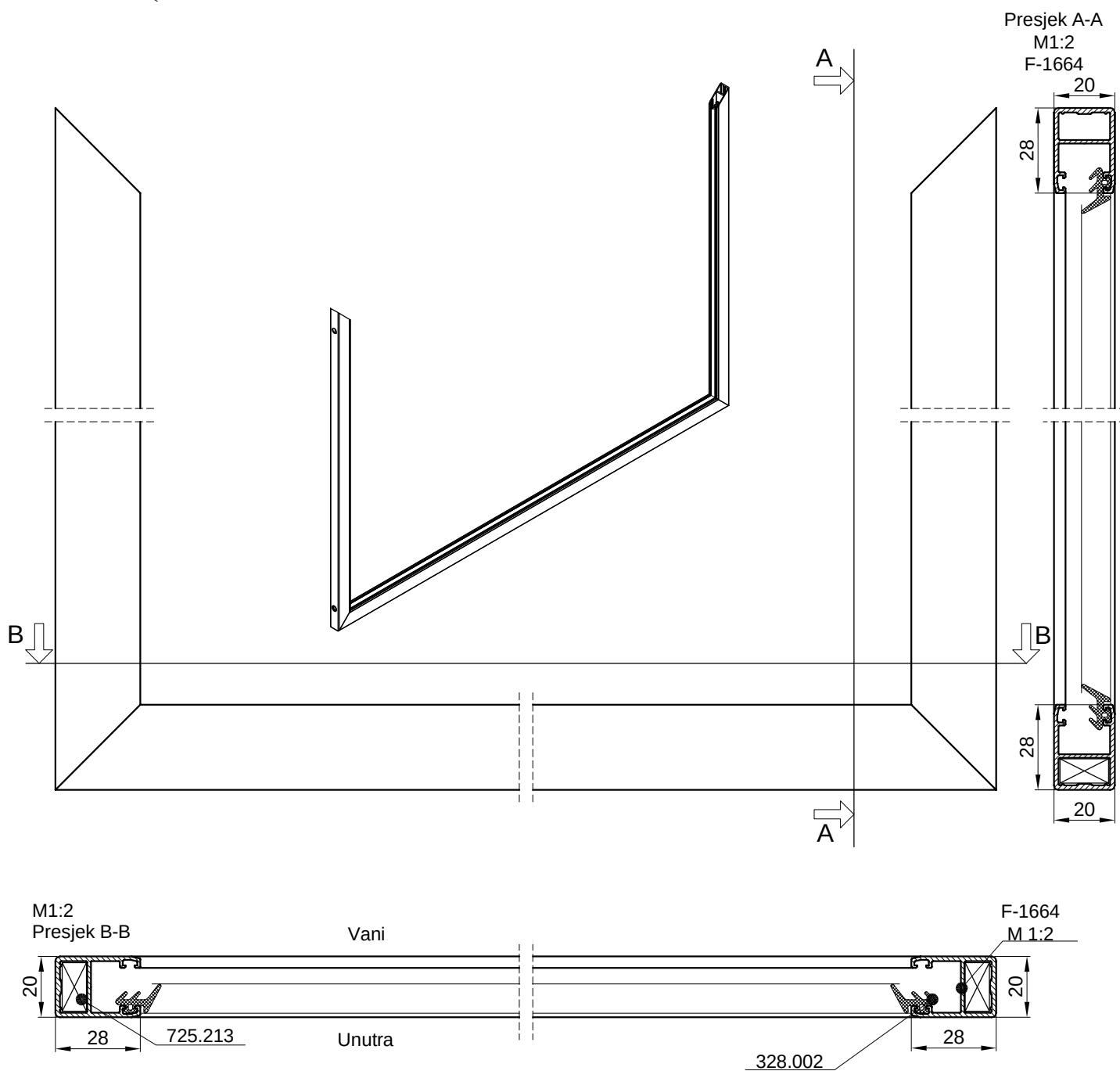


OF-80 Tip KC-86



10. Postupak montaže okvira profila F-1664:

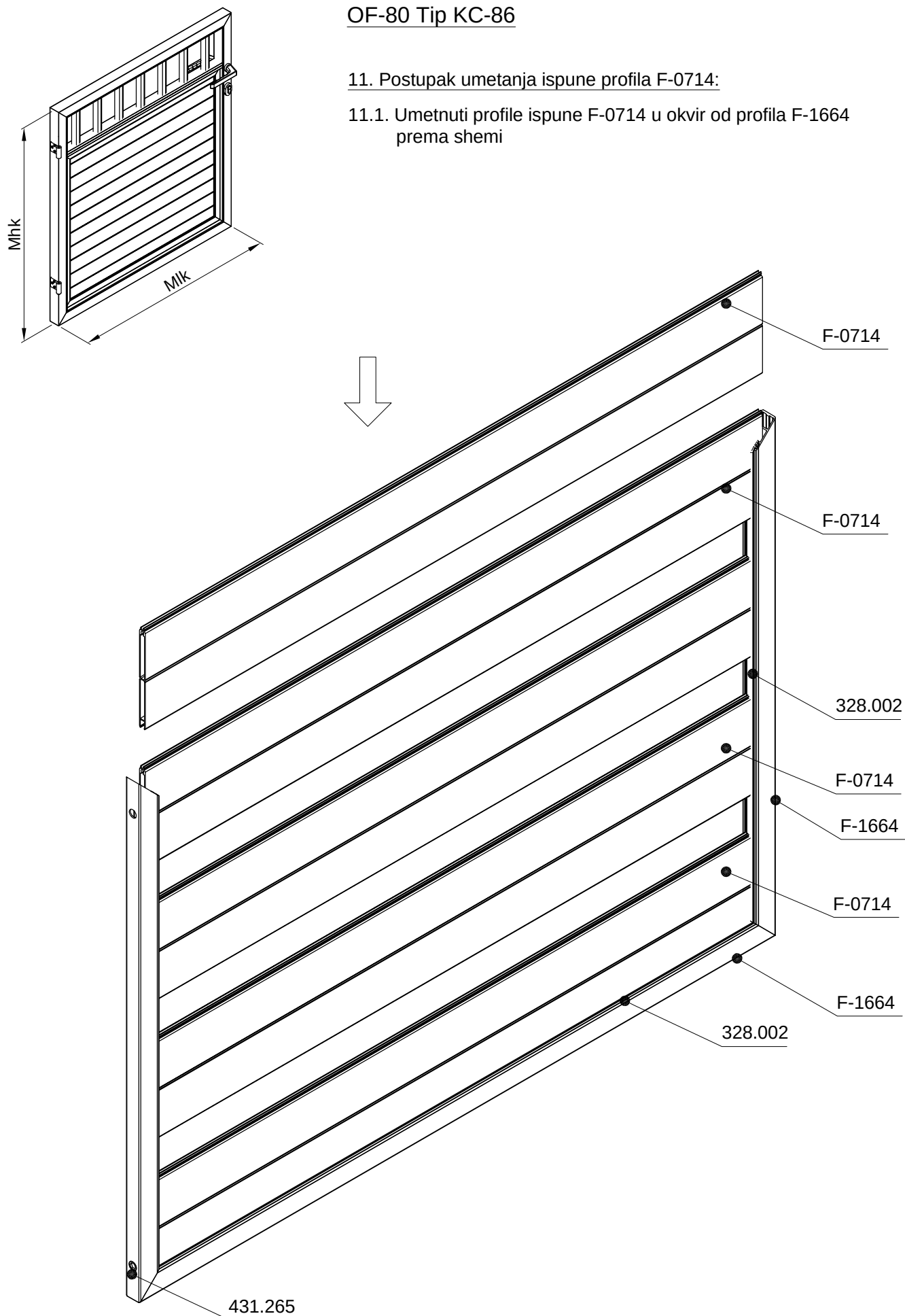
- 10.1. Umetnuti brtve 328.002 u profile F-1664
- 10.2. Napraviti ram od profila F-1664 prema shemi



OF-80 Tip KC-86

11. Postupak umetanja ispune profila F-0714:

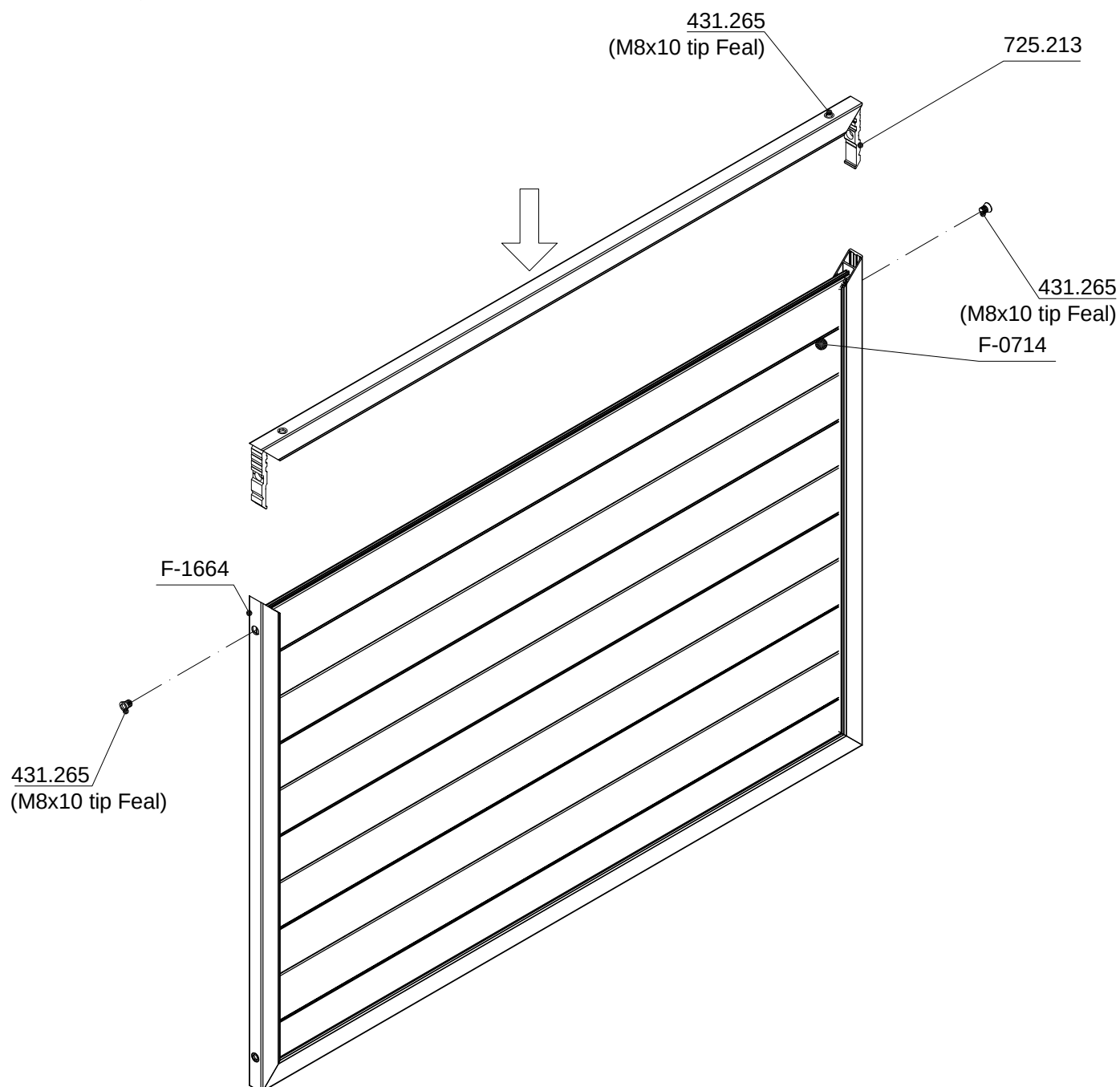
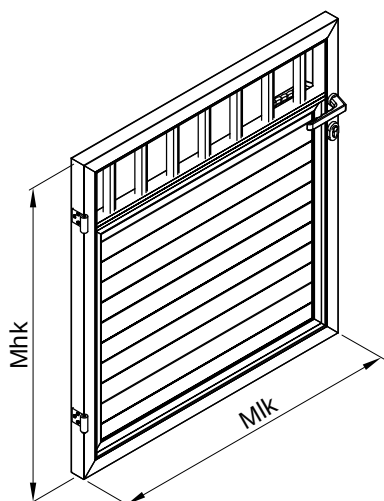
11.1. Umetnuti profile ispune F-0714 u okvir od profila F-1664 prema shemi



OF-80 Tip KC-86

12. Postupak završetka spajanja rama profila F-1664:

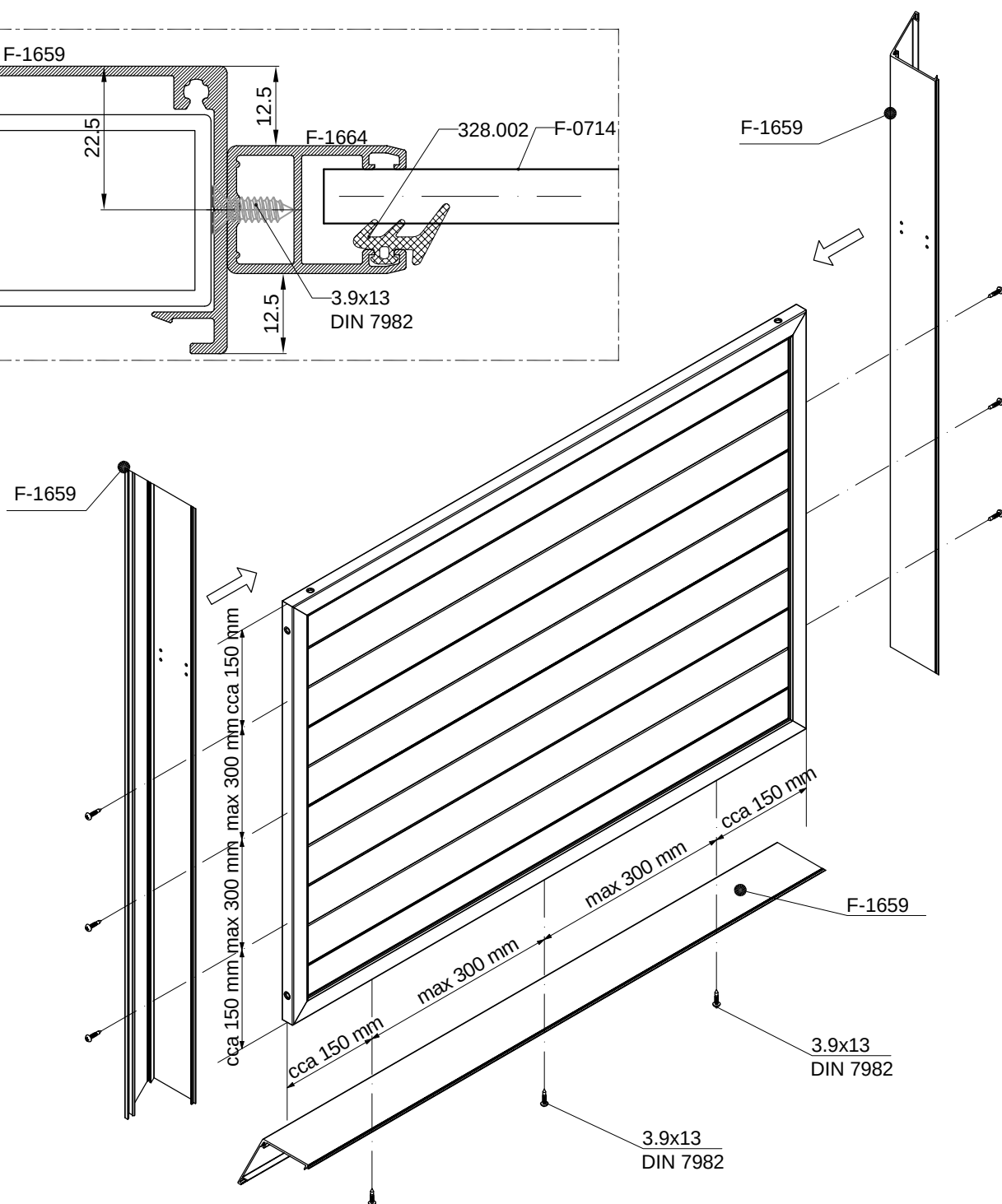
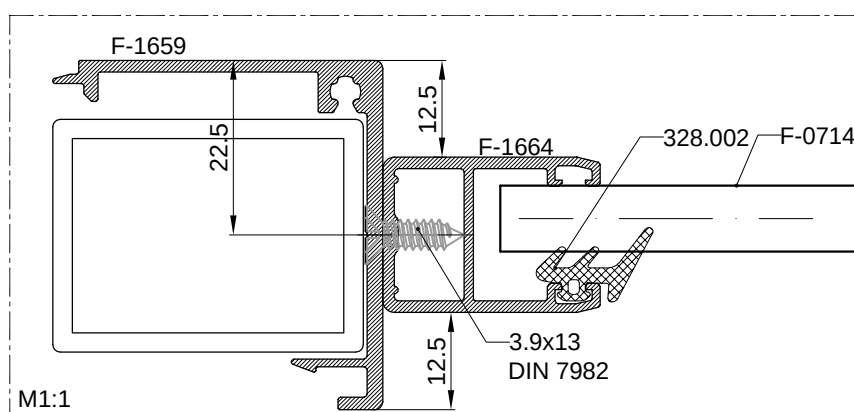
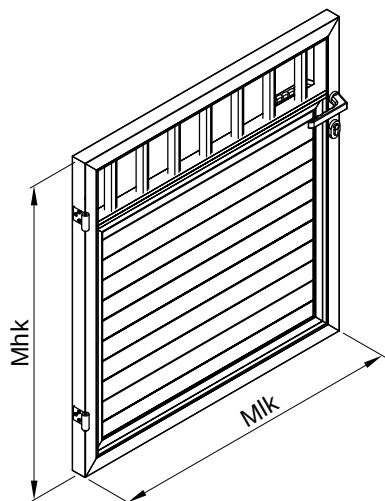
12.1. Spojiti gornji horizontalni pojas rama s donjim dijelom rama prema shemi



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13. Postupak montaže profila F-1659:

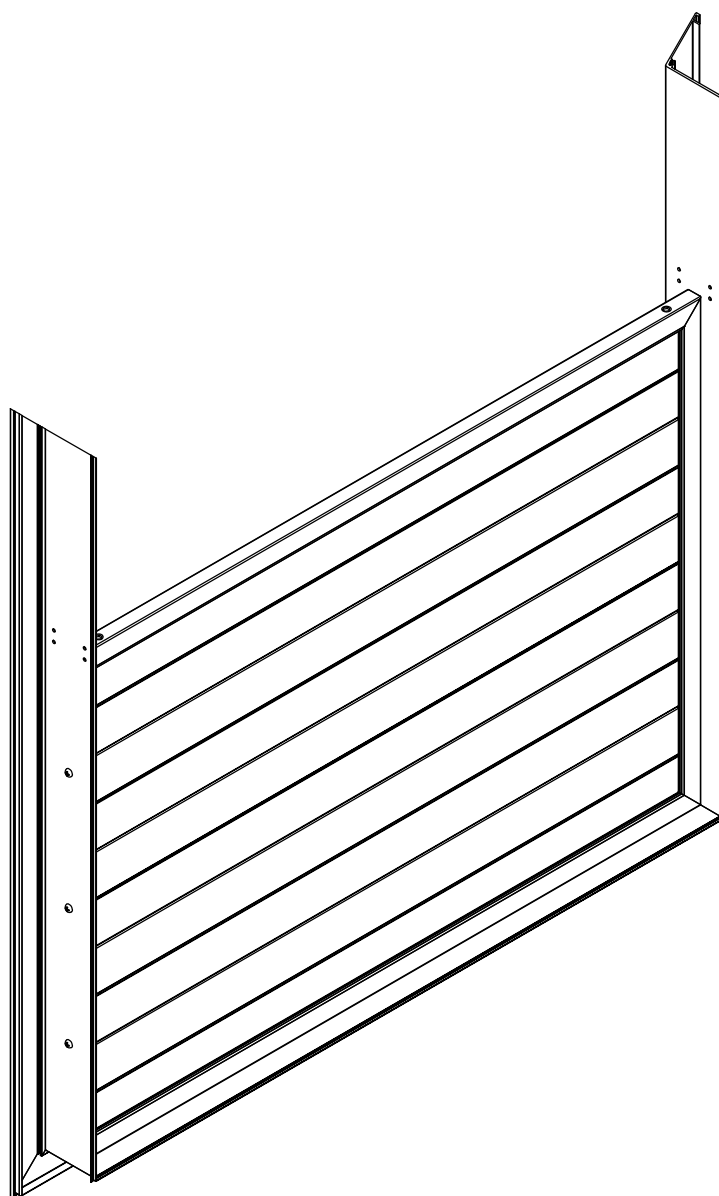
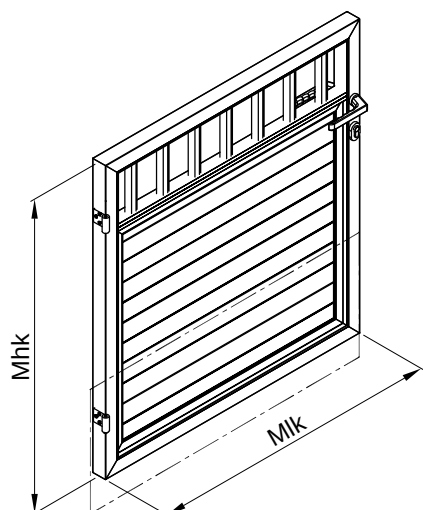
13.1. Unutarnji plašt kapije profili F-1659 vežemo za ispunu F-1664 pomoću vijaka 433.106 (3.9x13 DIN 7982) prema shemi



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14. Postupak spajanja gornjeg dijela segmenta kapije s donjim dijelom segmenta kapije:

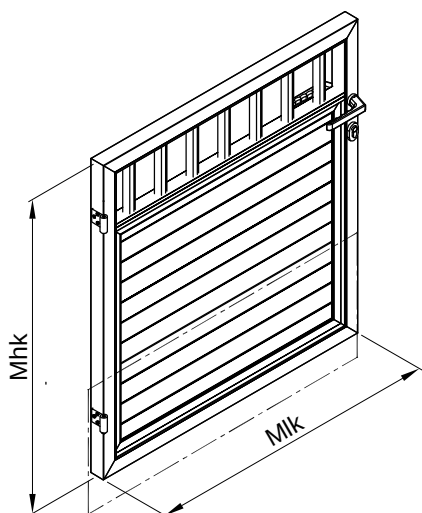
14.1. Umetanje gornjeg dijela kapije u okvir prema shemi



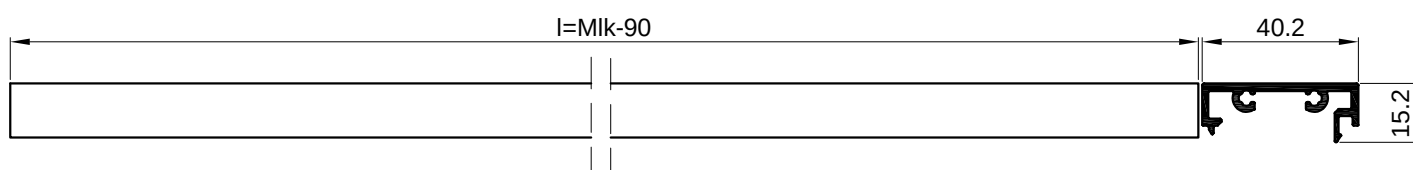
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15. Postupak montaže profila F-1659:

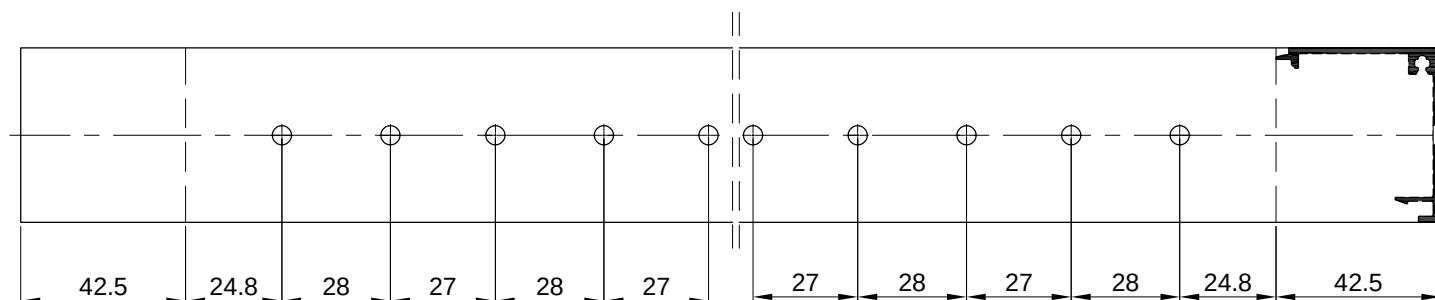
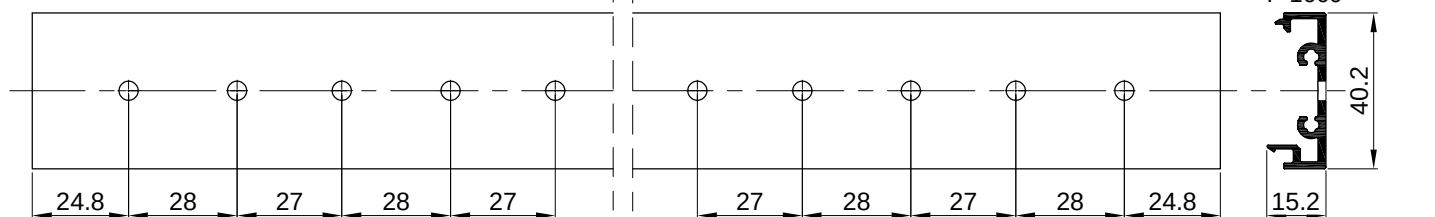
15.1. Unutarnji plašt kapije profili F-1666 vežemo za ispunu F-1664 pomoću vijaka 433.106 (3.9x13 DIN 7982) prema shemi



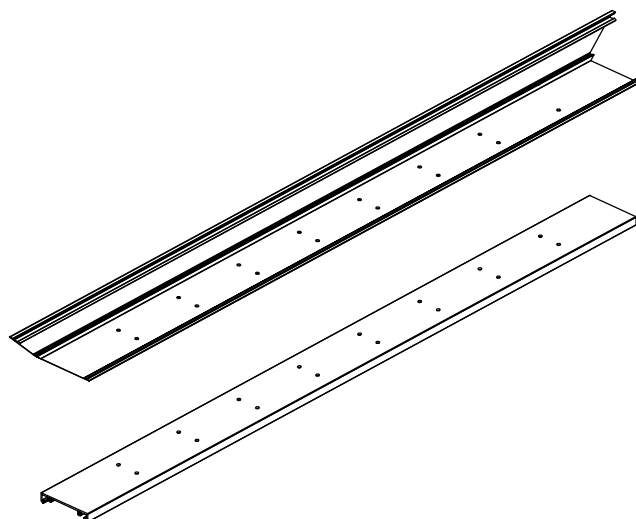
Presjek A-A
M1:2
F-1660



Presjek A-A
M1:2
F-1660



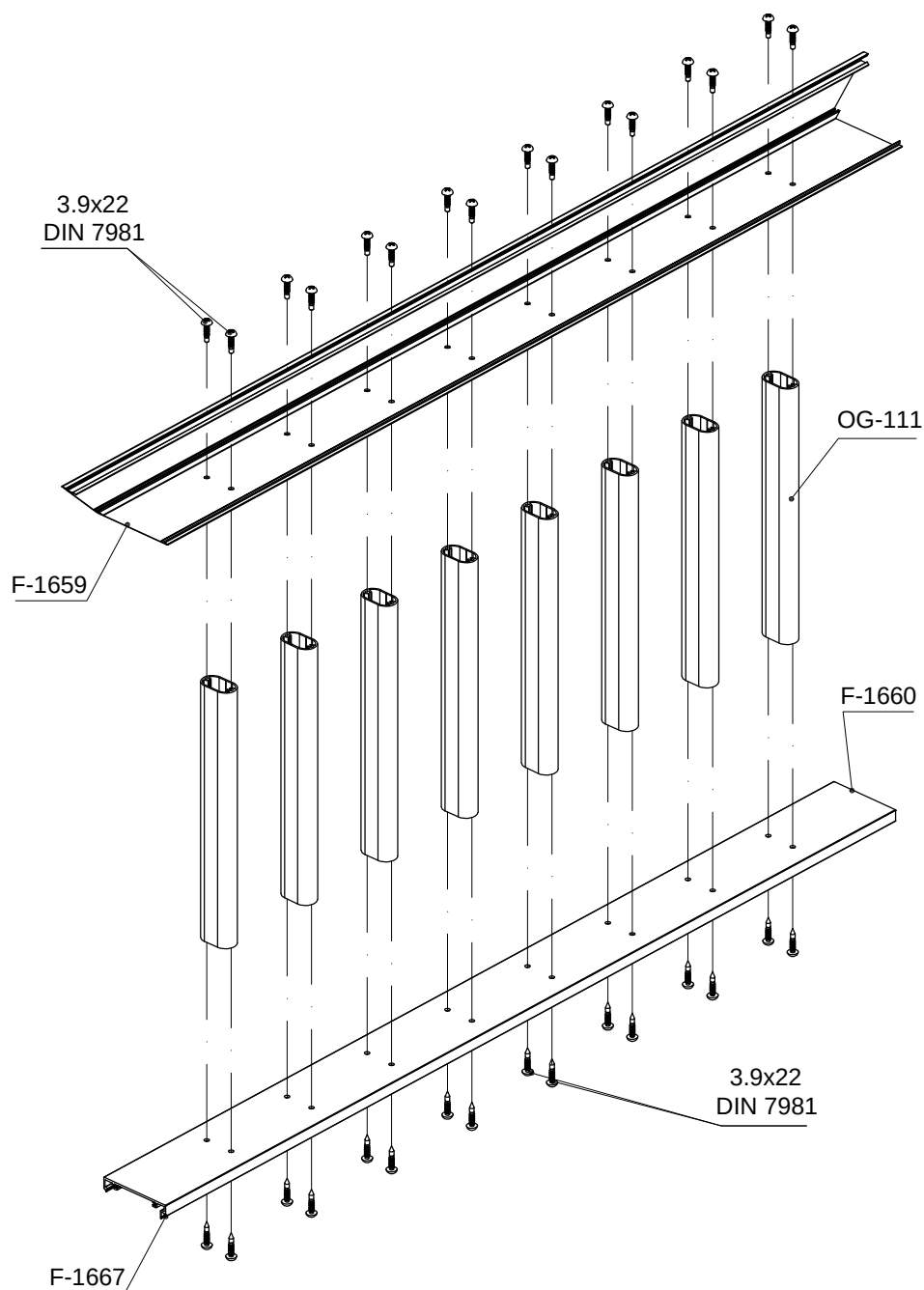
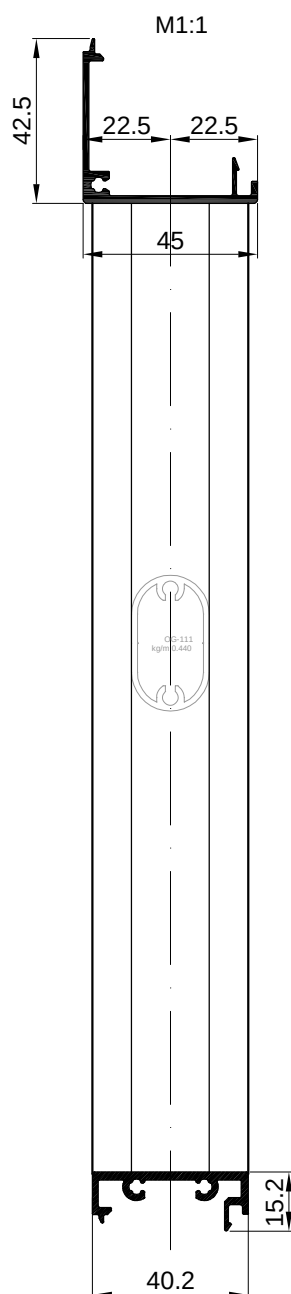
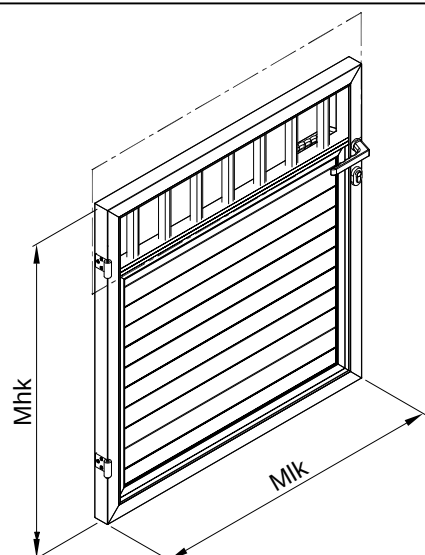
Presjek A-A
M1:2
F-1659



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16. Postupak spajanja profila F-1659, F-1660 i OG-111:

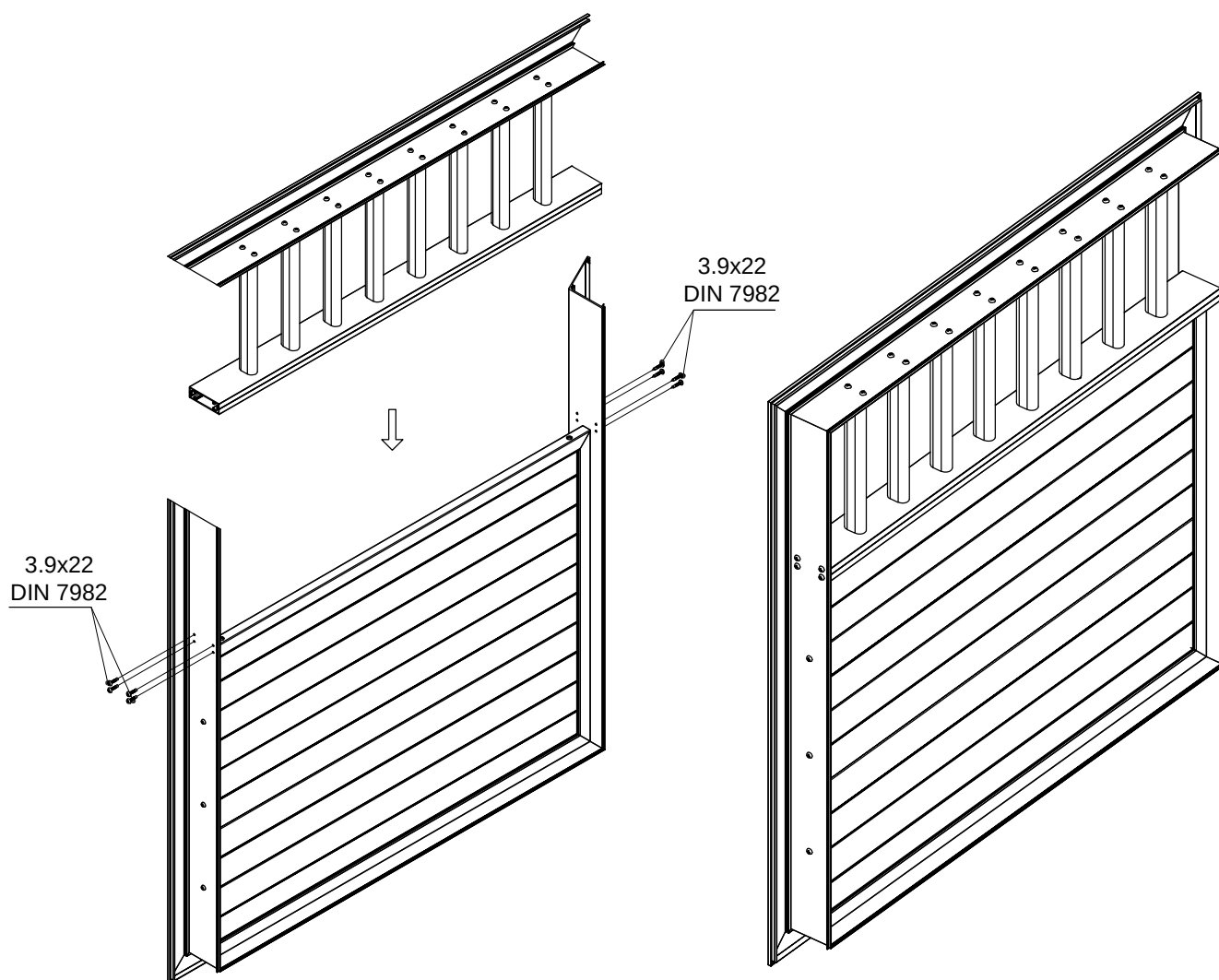
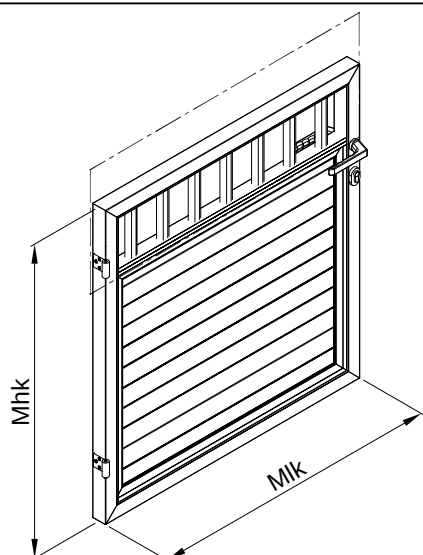
16.1. Montaža profila OG-111 između profila F-1659 i F-1660 prema shemi



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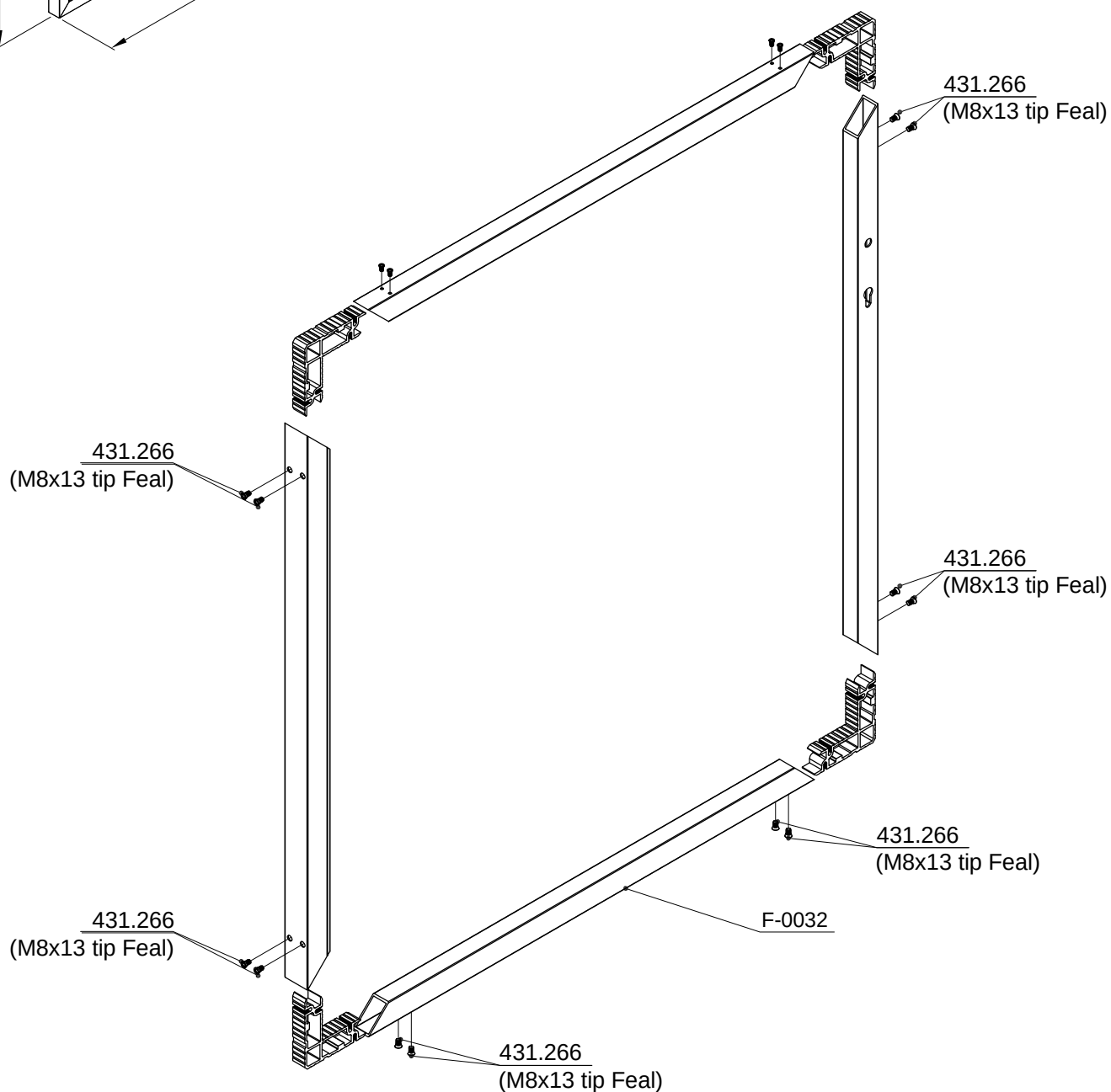
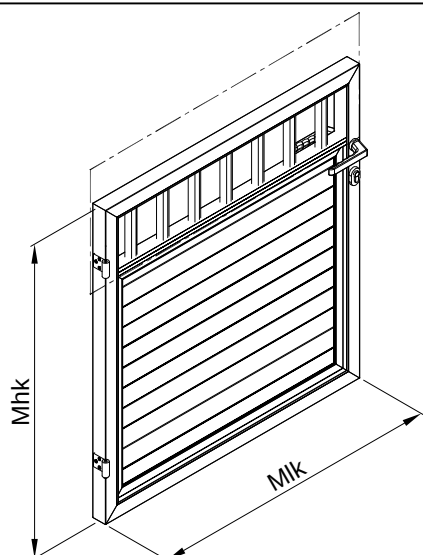
17. Postupak spajanja gornjeg dijela segmenta kapije s donjim dijelom segmenta kapije:

17.1. Umetanje gornjeg dijela kapije u okvir i spajanje vijcima (3.9x22 DIN 7982) prema shemi.



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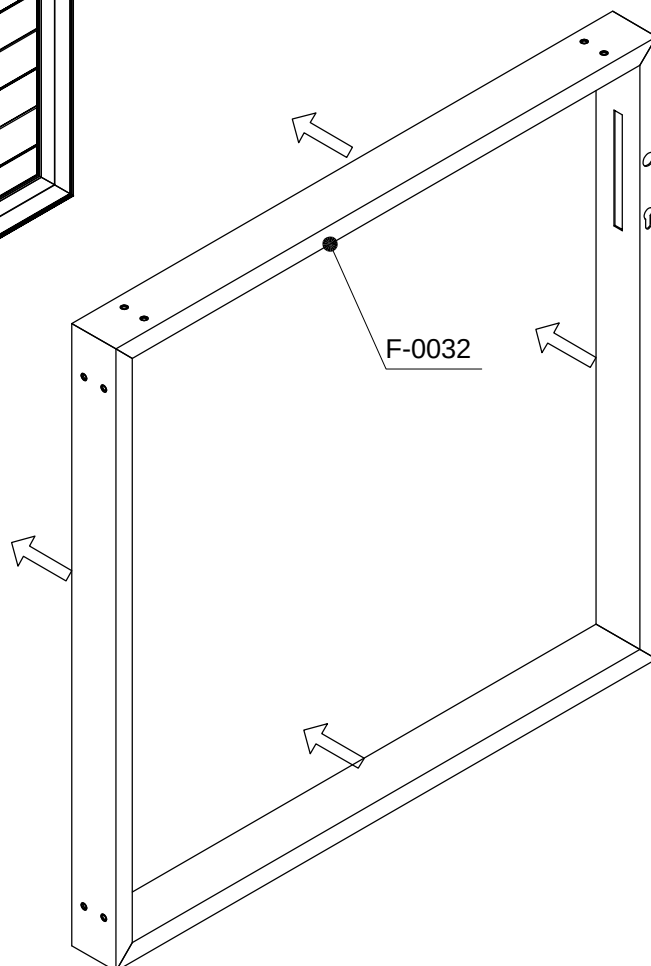
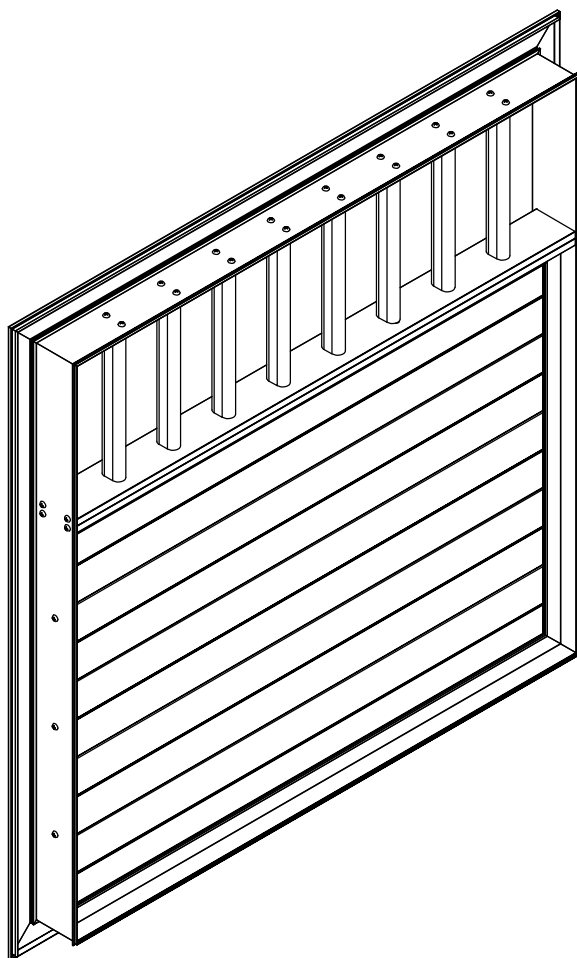
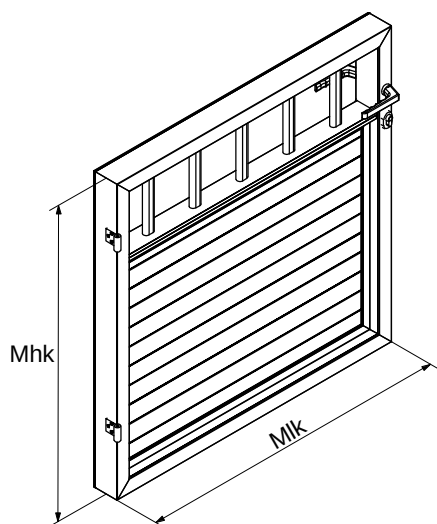
18. Postupak spajanja rama moždanika F-0032
Umetanje kutnih spojnika 710.073 u komora moždanika.



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19. Postupak montaže moždanika rama F-0032:

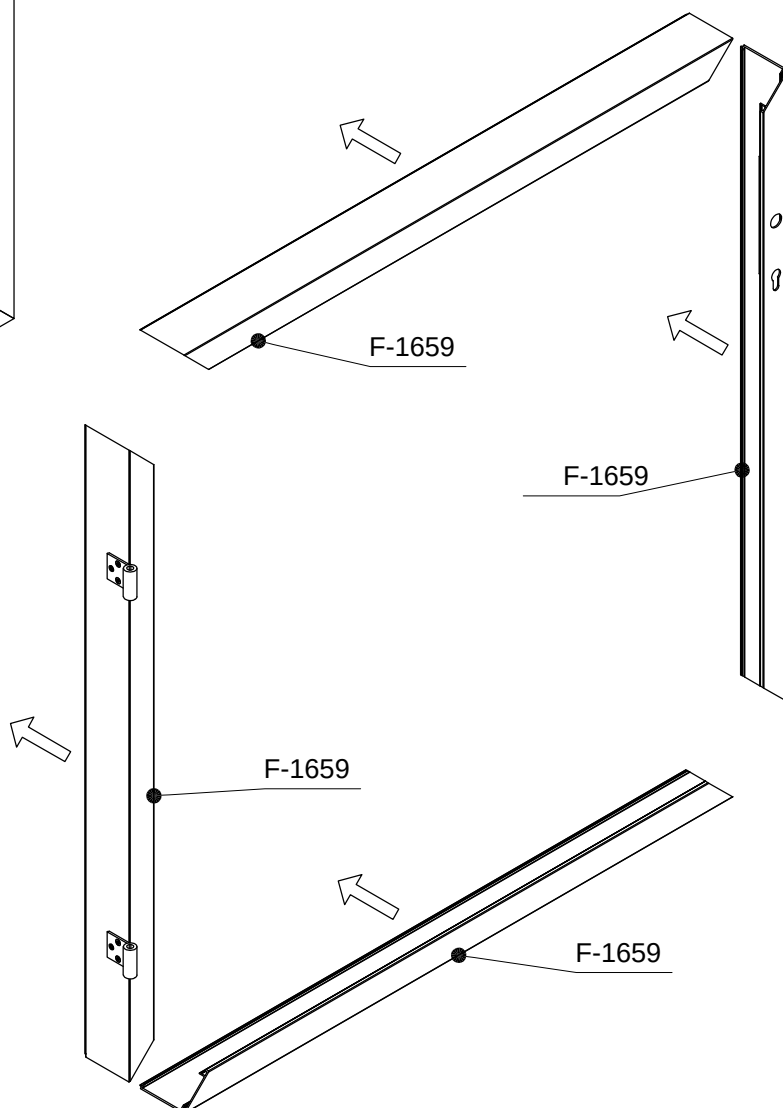
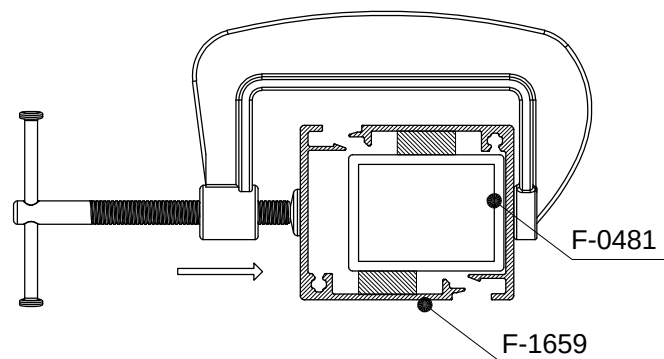
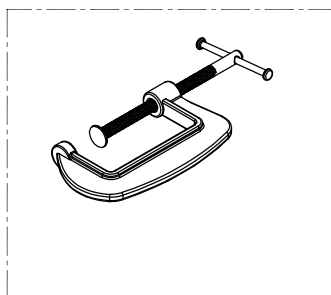
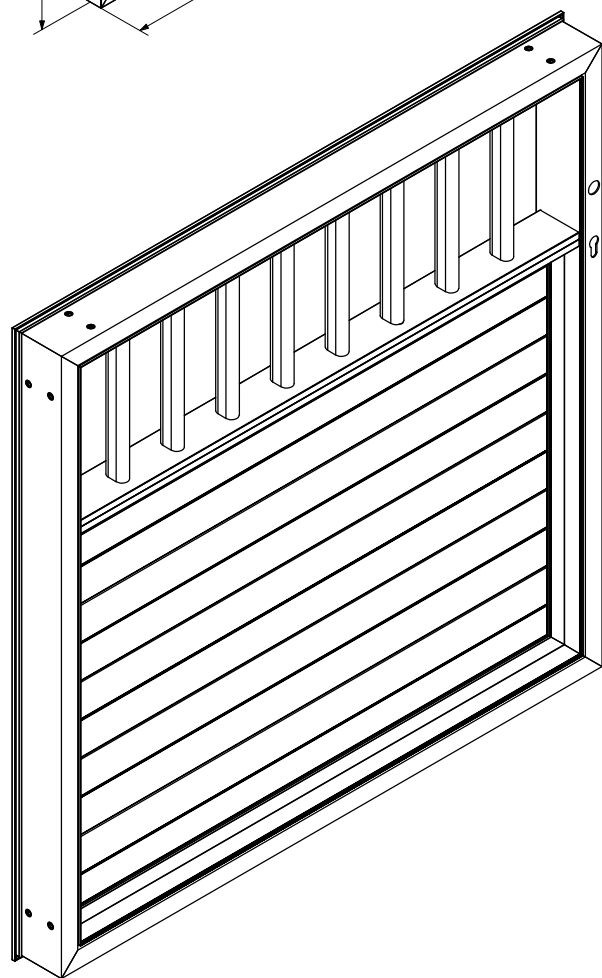
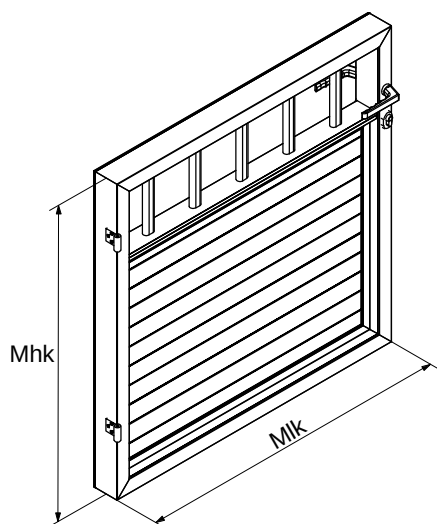
19.1. Na sklopljeni segment montiramo moždanik F-0032 prema crtežu.



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20. Postupak montaže vanjskog plašta kapije:

20.1. Na unutarnji plašt kapije klipsamo vanjski plašt kapije profila F-1659 prema crtežu

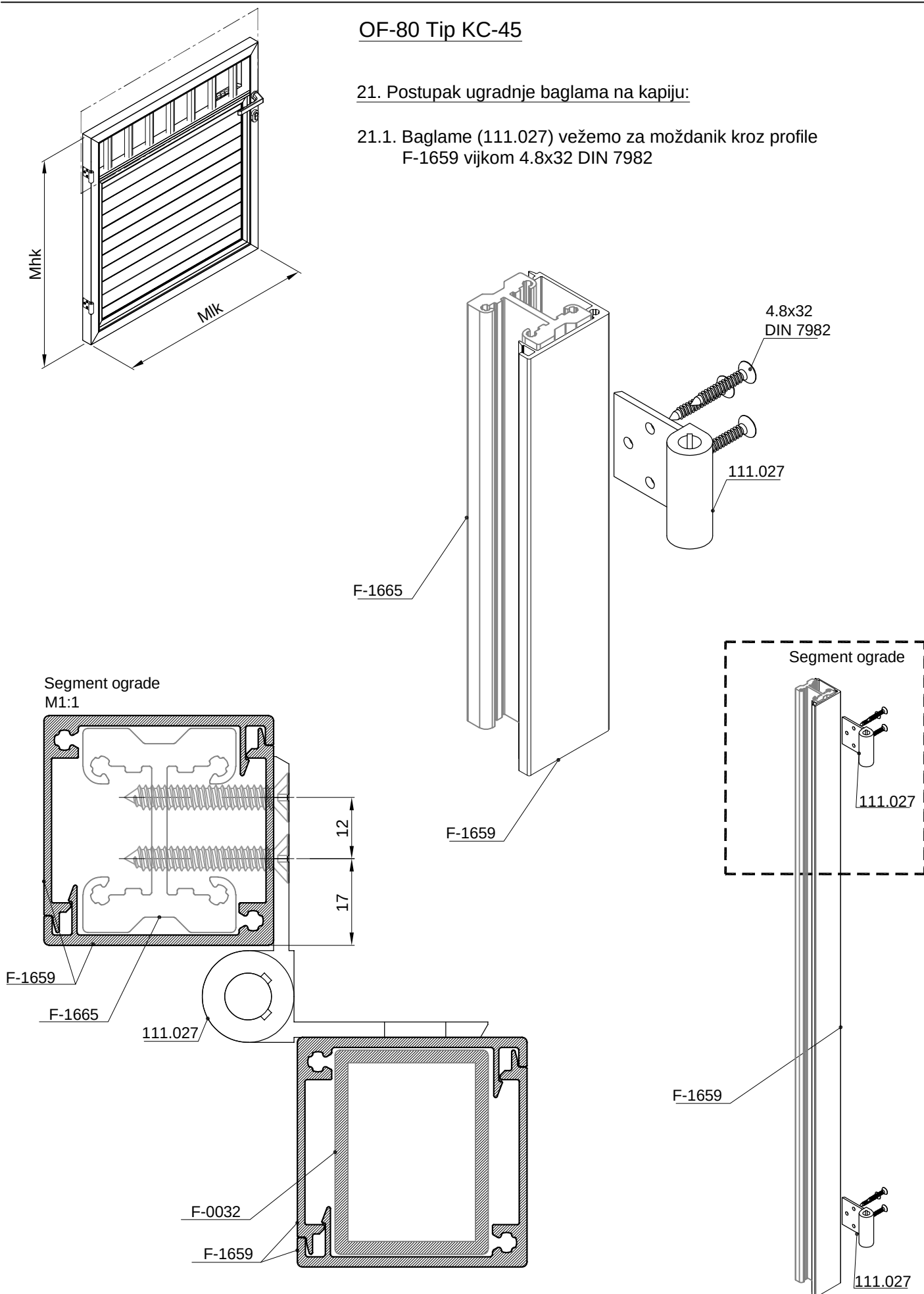


NAPOMENA:
U slučaju teškog klipsanja koristiti stegu.

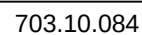
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21. Postupak ugradnje baglama na kapiju:

21.1. Baglame (111.027) vežemo za moždanik kroz profile F-1659 vijkom 4.8x32 DIN 7982



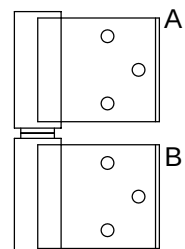
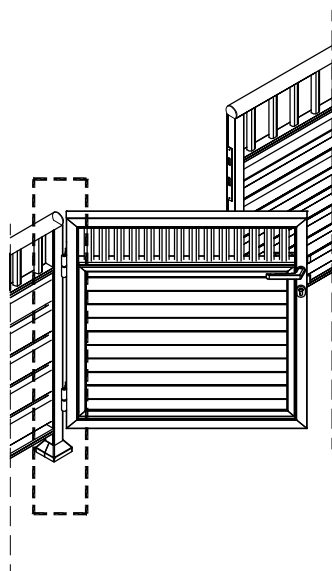
22.1. Baglame (111.027) vežemo za pločicu kroz profile
F-1666 vijkom 4.8x32 DIN 7982



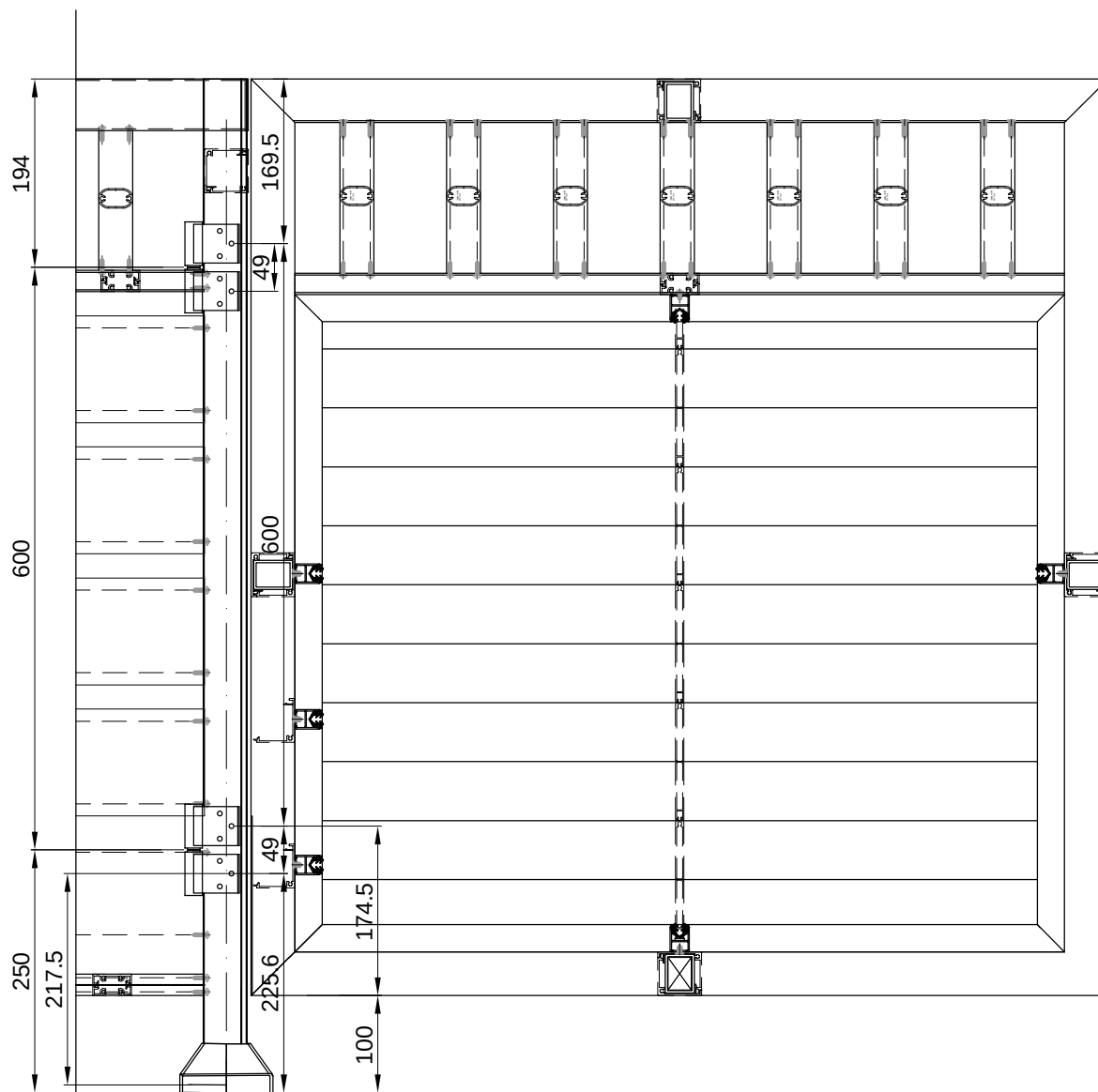
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23. Položaj ugradnje baglame

23.1. Montirati baglame na kapiju i ogradu prema crtežu



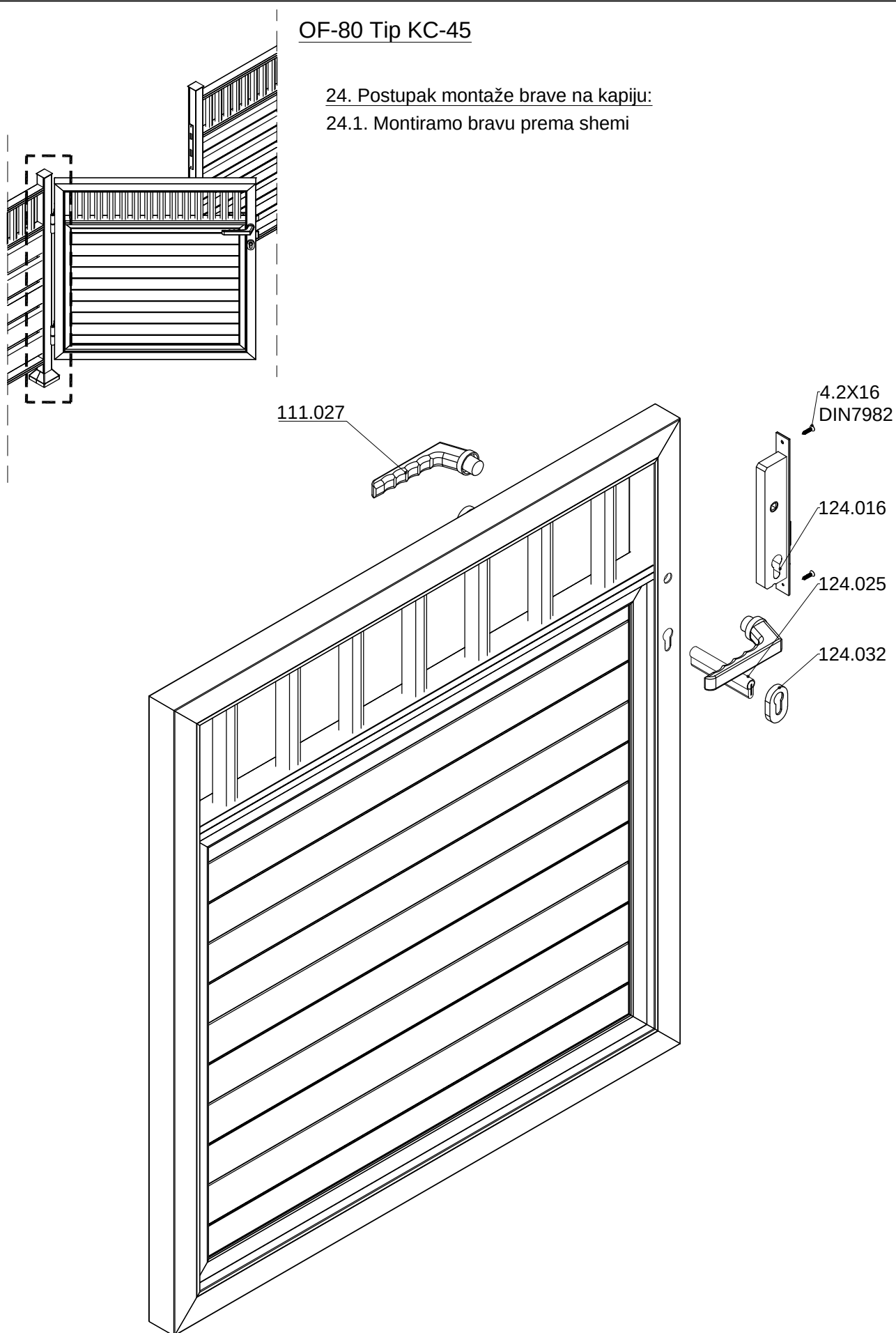
A-baglame na kapiji
B-baglame na segmentu ogade

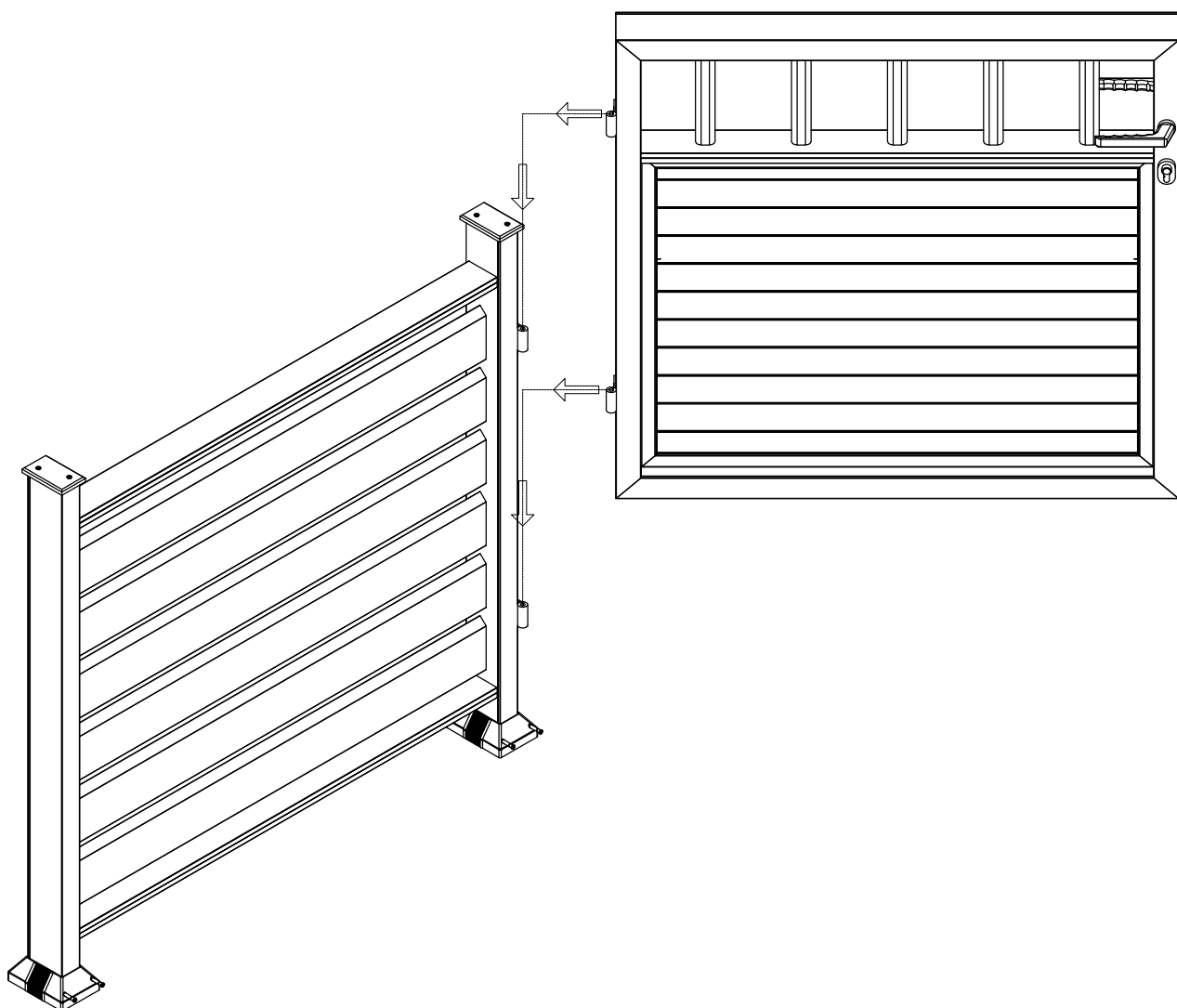
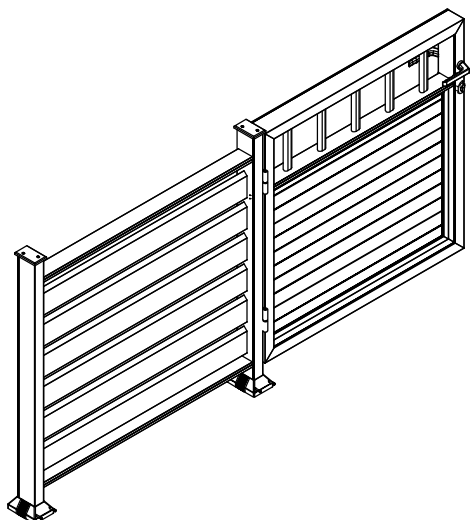


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24. Postupak montaže brave na kapiju:

24.1. Montiramo bravu prema shemi



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FEAL d.o.o.
Trnska cesta 146
88220 Široki Brijeg
Bosna i Hercegovina
Tel. +387 39 704-269; 705-807; 705-636
Fax. +387 39 704-358
info@feal.ba
www.feal.ba