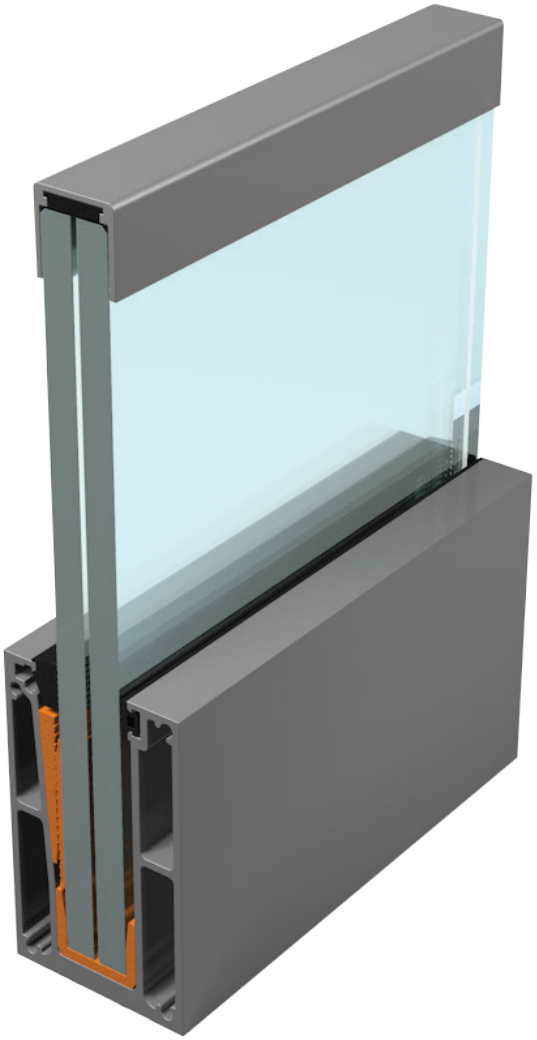
FEAL



OF 100

ALUMINIJSKA OGRADA

ALUMINIUM FENCE

SADRŽAJ - KAZALO

01 Značajke sistema 702.01.000

02 Ispitivanja i certifikati 702.02.000

03 Profili 702.03.000

04 Vezni elementi 702.04.000

05 PVC komponente 702.05.000

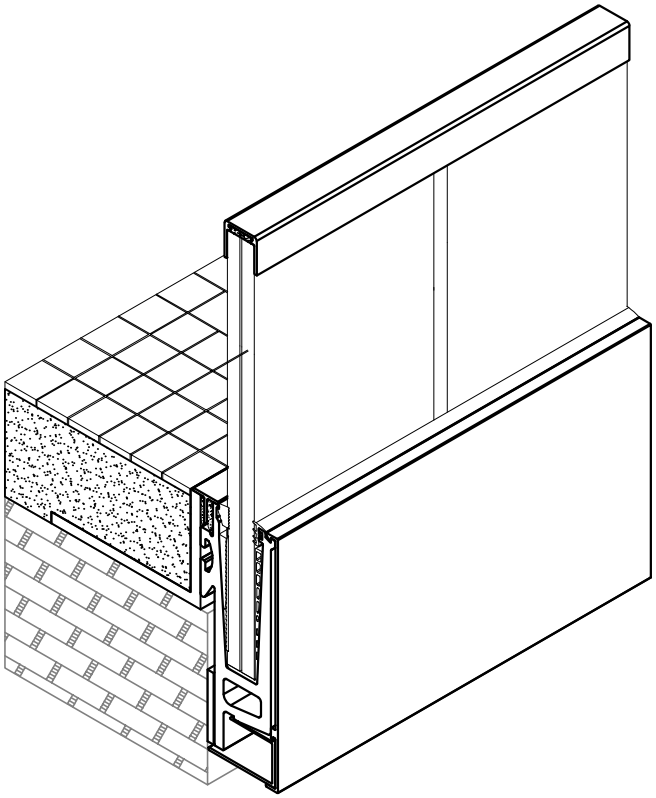
07 Brtvila 702.07.000

08 Dodatak 702.08.000

10 Presjeci 702.10.000

11 Obrada i montaža 702.11.000

Značajke sistema



Jednokomponentno ljepilo
Al. profil rukohvata
Staklo lamistal 8.8.2-10.10.4
Čelični nosač bočne stope ograde
Al.profil
Brtva
Brtva
PVC umetak za staklenu ogradu
Al.profil stope
Al.profil maske
Dvokomponentno ljepilo na bazi purpena
Al.profil maske

OPIS SISTEMA OGRADA OF-100

Ogradni sistem OF-100 je namjenjen za izradu staklenih ograda bez vertikalnih aluminijskih profila, koji istovremeno nudi potpunu transparentnost i neprekidan pogled a pritom zadržava visok stupanj sigurnosti prema važećim europskim sigurnosnim standardima.

Široka ponuda profila omogućuje različite vrste ugradnje poput ugradnje na pod, ugradnje bočno na konstrukciju, kao i, koristeći minimalizirani profil, ugradnje na parapet.

Osnovna konstrukcija OF-100 se sastoji od horizontalnih aluminijskih profila u kontinuiranoj verziji ili u obliku stopa(dužine 150 mm ili 300 mm) specijalno dizajniranih za prihvat laminiranog sigurnosnog stakla različitih izvedbi (od 8.8.2 do 10.10.4).

Ogradni sistem OF-100 je namjenjen za ugradnju u različite vrste prostorija (balkoni, stubišta, terase, dvorane, gledališta i sl). što ga čini idealnim rješenjem za hotele, tržne centre, javne objekte te moderne rezidencijalne objekte.

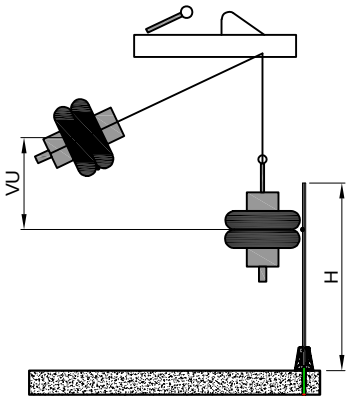
Po želji je moguća i ugradnja rukohvata različitih oblika.

Zahvaljujući korištenju materijala koji su postojani u raznim vremenskim uvjetima OF-100 je otporan na vremenske i ostale utjecaje uključujući i uvjete u priobalnima područjima.

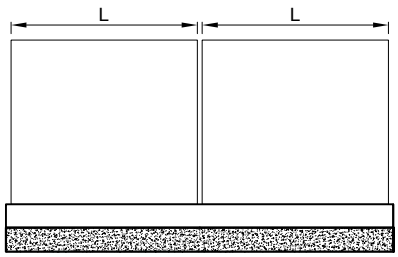
OF-100 odlikuje:

- Veoma brza i jednostavna instalacija (bez obrade stakla)
- Jednostavno održavanje
- Dugotrajnost i otpornost prema vremenskim utjecajima
- Posjedovanje certifikata prema normi EN 1991-1-1 za statičko i dinamičko opterećenje,što omogućava ugradnju sistema OF 100 u prostorijama kategorija: A, B, C1, C2, C3, C4, C5, i D prema Eurokodu 1.
- Inovatian sustav fiksiranja stakla pomoću PVC klinova unutar aluminijskog profila
- Široka paleta boja prema RAL karti zajedno s različitim vrstama eloksaže aluminijskih profila te imitacijama drveta ili kamena
- Mogućnost ugradnje LED trake ispod stakla što pruža jedinstveno osvjetljenje ogradnog sistema

Ispitivanja i certifikati

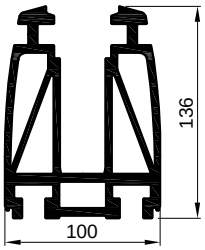
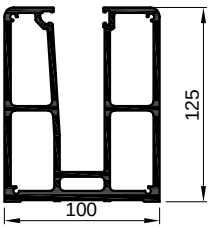
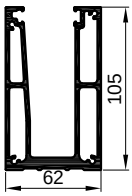
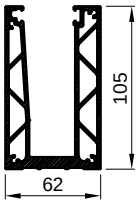
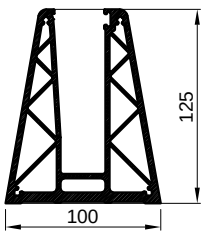


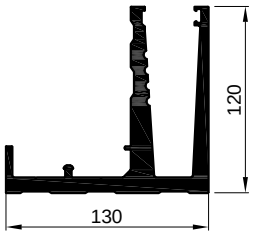
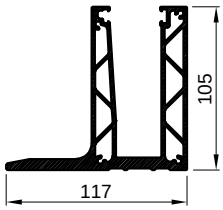
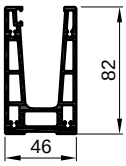
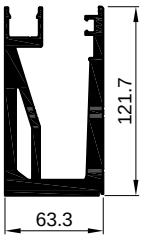
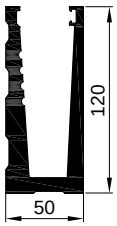
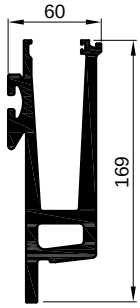
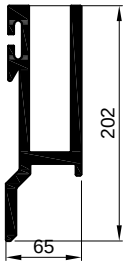
Otpornost na udar-Pendl test
prema normi :ONORM B 3716-3

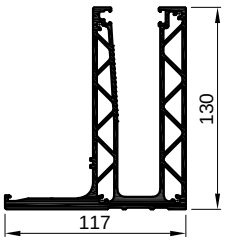


Kategorija prostorije	Visina Udara
A i B1	450 mm
A;B1;B2;C1;C2;C3;C4; D i E	700 mm
A;B1;B2;C1;C2;C3;C4;C5; D i E	900 mm

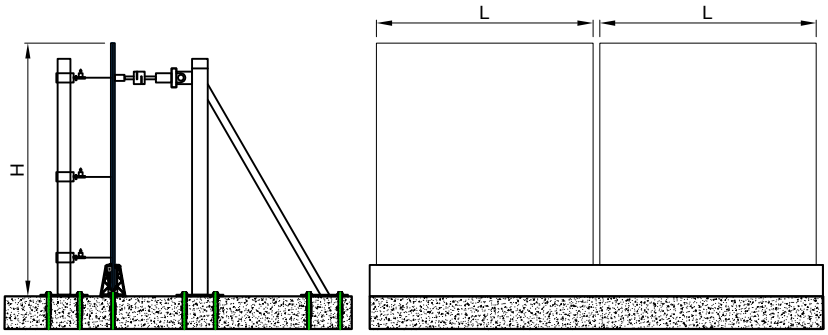
VU - Visine udara
H - Visina testirane ograde
L - Širina testirane ograde

Oznaka Profila	Crtež Profila	LxH	Ispitni institut	Dinamičko opterećenje-Pendl Kategorija uporabe
F-1134 (stope)		1400x1100 staklo 8.8.2	LSL München	A, B1, B2, C1, C2, C3 C4, I D (VU=700mm)
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko ...		
NP-4729 (kontinuirano)		2400x1230 staklo 10.10.2	GBD Bregenz	A, B1, B2, C1, C2, C3, C4, I D (VU=700mm)
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko,		
F-1583 (kontinuirano)		2400x700 staklo 8.8.2	GBD Bregenz	A, B1, B2, C1, C2, C3, C4, C5, I D (VU=900mm)
		2400x1000 staklo 8.8.2	GBD Bregenz	A, B1, B2, C1, C2, C3, C4, C5, I D (VU=900mm)
		≥500x(500-1400)staklo 10.10.2	LSL München	A, B1, B2, C1, C2, C3 C4, I D (VU=700mm)
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko , prostorije za veliko okupljane ljudi, koncertne dvorane...		
F-1826 (kontinuirano)		2400x1100 staklo 8.8.2	GBD Bregenz	A, B1, B2, C1, C2, C3, C4, C5, I D (VU=900mm)
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko , prostorije za veliko okupljane ljudi, koncertne dvorane...		
F-1829 (kontinuirano)		2400x1100 staklo 8.8.2	GBD Bregenz	A, B1, B2, C1, C2, C3, C4, C5, I D (VU=900mm)
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko , prostorije za veliko okupljane ljudi, koncertne dvorane...		

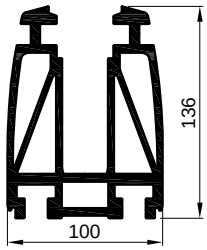
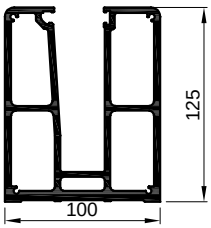
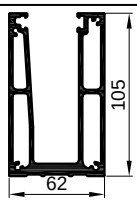
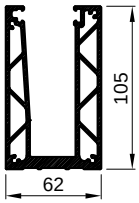
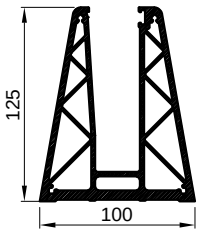
Oznaka Profila	Crtež Profila	Staklo (LxH)	Ispitni institut	Dinamičko opterećenje-Pendl Kategorija uporabe
F-1453 (kontinuirano)		2400x1100 staklo 8.8.4	GBD Bregenz	A, B1, B2, C1, C2, C3, C4, C5, I D (VU=900mm)
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko , prostorije za veliko okupljane ljudi, koncertne dvorane...		
F-1835 (kontinuirano)		2400x1100 staklo 8.8.2	GBD Bregenz	A, B1, B2, C1, C2, C3, C4, C5, I D (VU=900mm)
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko , prostorije za veliko okupljane ljudi, koncertne dvorane...		
F-1733 (kontinuirano)		2400x800 staklo 8.8.2	GBD Bregenz	A, B1, B2, C1, C2, C3, C4, C5, I D (VU=900mm)
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko , prostorije za veliko okupljane ljudi, koncertne dvorane...		
F-1577 (stope)		2400x1100 staklo 8.8.2	GBD Bregenz	A, B1, B2, C1, C2, C3, C4, I D (VU=700mm)
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko,		
F-1343 (kontinuirano)		2400x1130 staklo 8.8.2	GBD Bregenz	A, B1, B2, C1, C2, C3, C4, C5, I D (VU=900mm)
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko , prostorije za veliko okupljane ljudi, koncertne dvorane...		
F-1630 (kontinuirano)		2400x1110 staklo 8.8.2	GBD Bregenz	A, B1, B2, C1, C2, C3, C4, C5, I D (VU=900mm)
		≥500x(500-1400)staklo 8.8.2	LSL München	A, B1, B2, C1, C2, C3 C4, I D (VU=700mm)
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko , prostorije za veliko okupljane ljudi, koncertne dvorane...		
NP-1805 (stope)		2400x1100 staklo 10.10.2	GBD Bregenz	A, B1, B2, C1, C2, C3, C4, I D (VU=700mm)
		≥500x(500-1400)staklo 10.10.2	LSL München	A, B1, B2, C1, C2, C3 C4, I D (VU=700mm)
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko,		

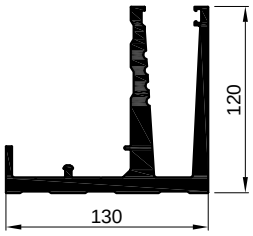
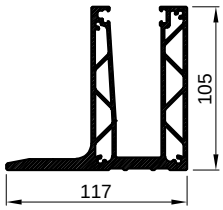
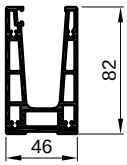
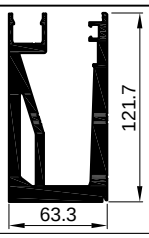
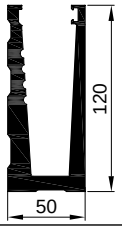
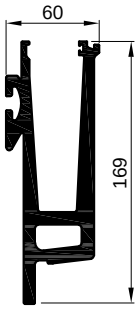
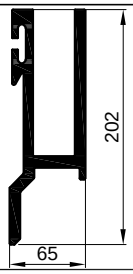
Oznaka Profila	Crtež Profila	Staklo (LxH)	Ispitni institut	Dinamičko opterećenje-Pendl Kategorija uporabe
F-1882 (kontinuirano)		1200x1215 staklo 10.10.4	GBD Bregenz	A, B1, B2, C1, C2, C3, C4, C5, I D (VU=900mm)
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko , prostorije za veliko okupljane ljudi, koncertne dvorane...		

Horizontalno statitčko opterećenje



Kategorija prostorije	(EN 1991-1-1)
A i B1	0.5 kN/m
A;B1;B2;C1;C2;C3;C4; D i E	1.0 kN/m
A;B1;B2;C1;C2;C3;C4;C5; D i E	3 kN/m

Oznaka Profila	Crtež Profila	(LxH)	Ispitni institut	Horizontalno statitčko opterećenje Kategorija uporabe	Testirano horiz. statičko opterećenje
F-1134 (stope)		2400x1100mm staklo 8.8.2	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (1,0 kN/m)	1,72kN/m
		2400x1200mm staklo 10.10.2	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (1,5 kN/m)	3,4kN/m
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko ...			
NP-4729 (kontinuirano)		2400x1100mm staklo 8.8.2	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (1,64 kN/m)	2,83kN/m
		2400x1150mm staklo 8.8.4	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (1,13 kN/m)	1,93kN/m
		3000x1150mm staklo 10.10.4	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (1,71 kN/m)	2,94kN/m
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko ...			
F-1583 (kontinuirano)		3000x700mm staklo 10.10.4	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (1,515 kN/m)	2.61kN/m
		2400x700mm staklo 8.8.2	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (2.4 kN/m)	4.12kN/m
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko ...			
F-1826 (kontinuirano)		2400x700mm staklo 8.8.2	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (2,144 kN/m)	3.698kN/m
		2400x1100mm staklo 8.8.2	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (1,241 kN/m)	2.14kN/m
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko ...			
F-1829 (kontinuirano)		3000x1100mm staklo 10.10.2	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (1,718 kN/m)	2.9636kN/m
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko ...			

Oznaka Profila	Crtež Profila	(LxH)	Ispitni institut	Horizontalno statitčko opterećenje Kategorija uporabe	Testirano horiz. statičko opterećenje
F-1453 (kontinuirano)		3000x1320mm staklo 10.10.4	IGH Hrvatska	A, B1, B2, C1, C2, C3, C4, I D (1,51 kN/m)	2,6 kN/m
		2400x1100mm staklo 8.8.2	IGH Hrvatska	A, B1, B2, C1, C2, C3, C4, I D (1,59 kN/m)	2,71 kN/m
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko ...			
F-1835 (kontinuirano)		2400x700mm staklo 8.8.2	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (1,3271 kN/m)	2.2893kN/m
		2400x1100mm staklo 10.10.2	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (1,1882 kN/m)	2.0496kN/m
F-1733 (kontinuirano)		2400x800mm staklo 8.8.2	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (1,0kN/m)	1,73kN/m
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko ...			
F-1577 (stope)		3000x1150mm staklo 10.10.4	IGH Zagreb	A, B1(0,77kN/m)	1.33kN/m
		stambene prostorije, uredske prostorije...			
F-1343 (kontinuirano)		3000x1150mm staklo10.10.4	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (1,0kN/m)	1,72 kN/m
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko , prostorije za veliko okupljane ljudi, koncertne dvorane...			
F-1630 (kontinuirano)		3000x1140mm staklo 8.8.4	IGH Zagreb	A, B1 (0,88kN/m)	1,58kN/m
		stambene prostorije, uredske prostorije...			
		3000x1140mm staklo 10.10.4	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (2,38 kN/m)	4,1kN/m
		750x1200mm staklo (10.10.4)(8.8.4)	GBD Bregnez	A, B1, B2, C1, C2, C3, C4, I D (1,0 kN/m)	1kN/m
		sportske prostorije , plesne dvorane , gimnastičke dvorane,robne kuće, trgovine na veliko , prostorije za veliko okupljane ljudi, koncertne dvorane...			
NP-1805 (stope)		1500x1200mm staklo 10.10.4	IGH Zagreb	A, B1, B2, C1, C2, C3, C4, I D (0,848 kN/m)	1,45kN/m
		stambene prostorije, uredske prostorije...			

Tablični prikaz kategorija prostorija i odgovarajuće visine udara pri testiranju

Kategorija prostorije u zgradama EN 1991-1-1 Tablica 4.

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 stolcima, 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.

Visine udara (ON B 3716-3 2015) Tablica 3.

Kategorija prostorije	Grupa ostakljenja 1 1.1 Staklene pregrade 1.2 Staklene ograde 1.3 Francuski balkon	
A i B1	450 mm	
A;B1;B2;C1;C2;C3;C4; D i E	700 mm	
A;B1;B2;C1;C2;C3;C4;C5; D i E	900 mm	

Tablični prikaz linearnog toplinskog rastezanja ogradnih stopa uslije promjene temperature ΔT

Dužina al. profila L(m)	Razlika temperatura ΔT			
	40°C	50°C	60°C	70°C
3 m	3mm	3,6mm	4,3mm	5,0mm
4 m	3,8mm	4,8mm	5,8mm	6,7mm
5 m	4,8mm	6mm	7,8mm	8,4mm
6 m	5,8mm	7,2mm	8,6mm	10,1mm

Vrijedi samo za vanjske ogradne stope koje su izložene atmosferilijima:
-sunce
-zrak
-voda
-led ..

Općenita formula za izračun linearnog toplinskog rastezanja

$$l=\frac{2,4 \times L(m) \times \Delta T}{100}=(...)mm$$

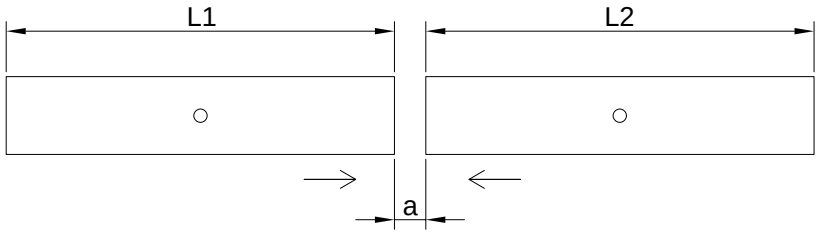
Primjer.:
Duljina stope od L (m) uslijed promjene temperature od ΔT 70 °C iznosi

$$l=\frac{2,4 \times L(m) \times \Delta T}{100}$$

$$l=\frac{2,4 \times L1\ (m) \times 70°C}{100}= X\ (mm)$$ - istezanje stope L1

$$l=\frac{2,4 \times L2\ (m) \times 70°C}{100}= Y\ (mm)$$ - istezanje stope L2

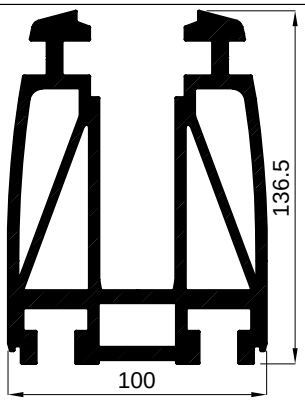
$$a=\frac{x+y}{2}$$



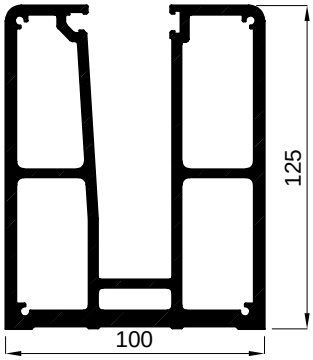
a-preporučen razmak za dilataciju između al. profila

a ≥ 7 mm za L ≤ 4m
a ≥ 11 mm za L ≤ 6m

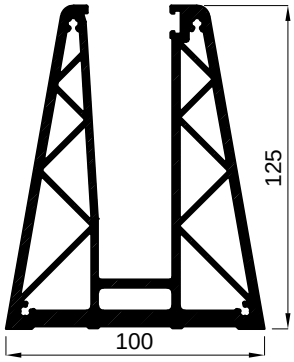
Profili
Profili



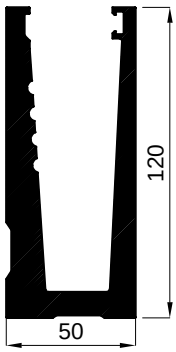
F-1134
kg/m 10.722



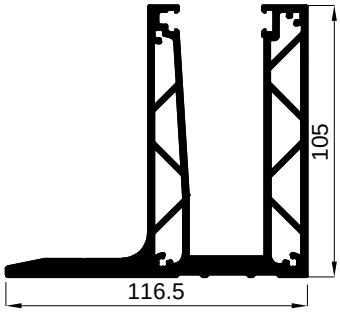
NP-4729
kg/m 7.73



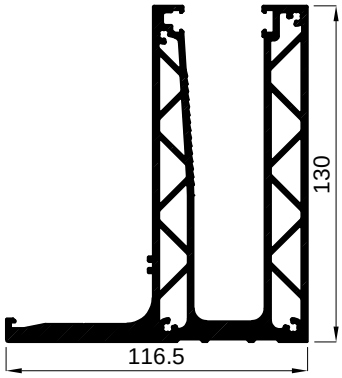
F-1829
kg/m 6.96



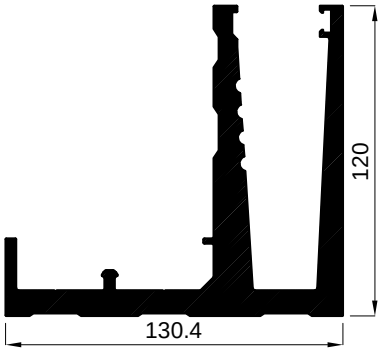
F-1343
kg/m 6.728



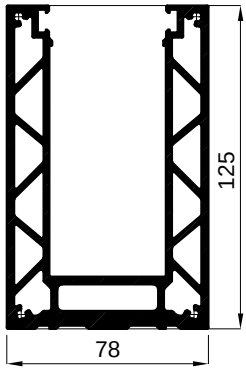
F-1835
kg/m 5.175



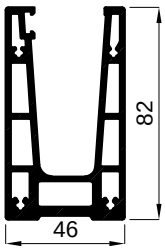
F-1882
kg/m 6.245



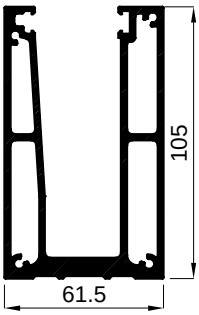
F-1453
kg/m 9.110



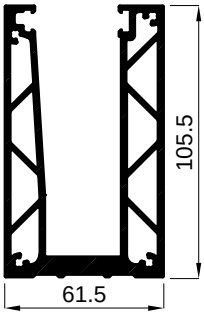
F-1892
kg/m 6.067



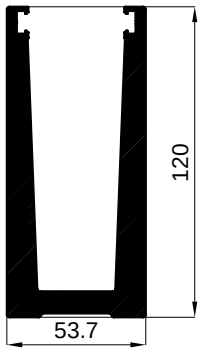
F-1733
kg/m 2.76



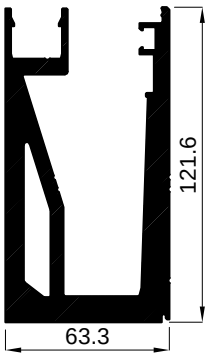
F-1583
kg/m 3.85



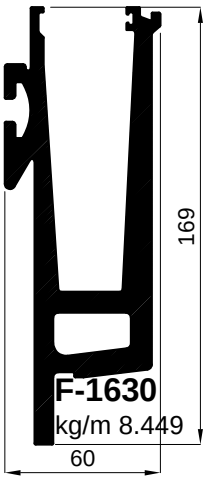
F-1826
kg/m 4.1395



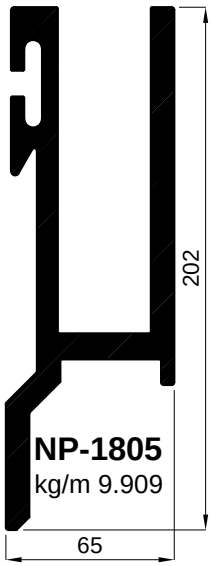
F-1891
kg/m 6,92



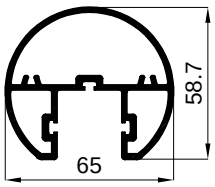
F-1577
kg/m 7.596



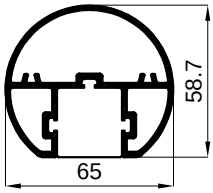
F-1630
kg/m 8.449



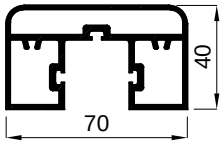
NP-1805
kg/m 9.909



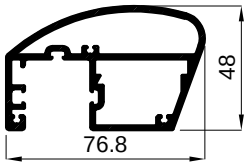
F-1235
kg/m 1.579



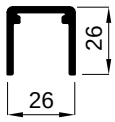
F-1179
kg/m 1.712



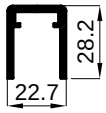
F-1193
kg/m 1.512



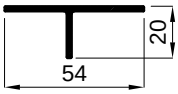
F-1227
kg/m 1.759



F-1437
kg/m 0.444



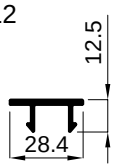
F-1490
kg/m 0.512



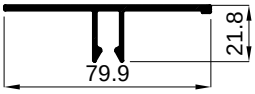
NP-1610
kg/m 0.390



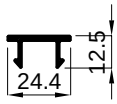
F-0017
kg/m 0.206



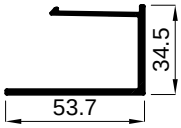
F-1413
kg/m 0.232



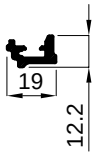
F-1454
kg/m 0.606



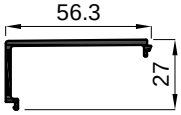
F-1347
kg/m 0.210



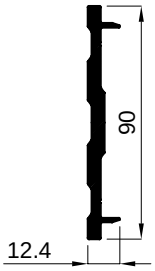
F-1632
kg/m 0.604



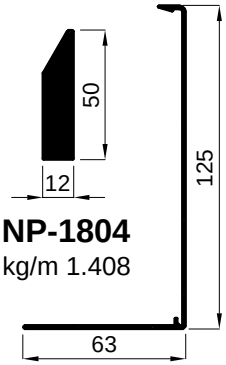
F-1894
kg/m 0.24



F-1960
kg/m 0.4559

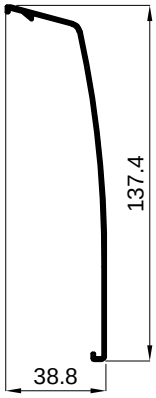


F-1494
kg/m 1.219

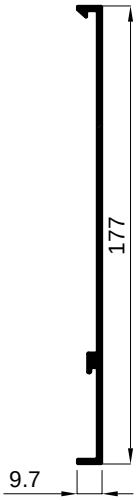


NP-1804
kg/m 1.408

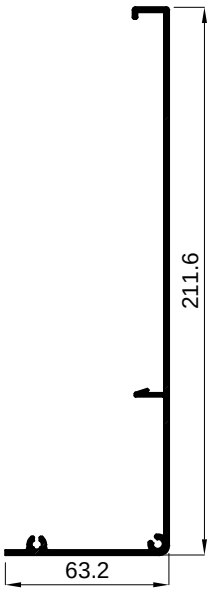
F-1346
kg/m 0.748



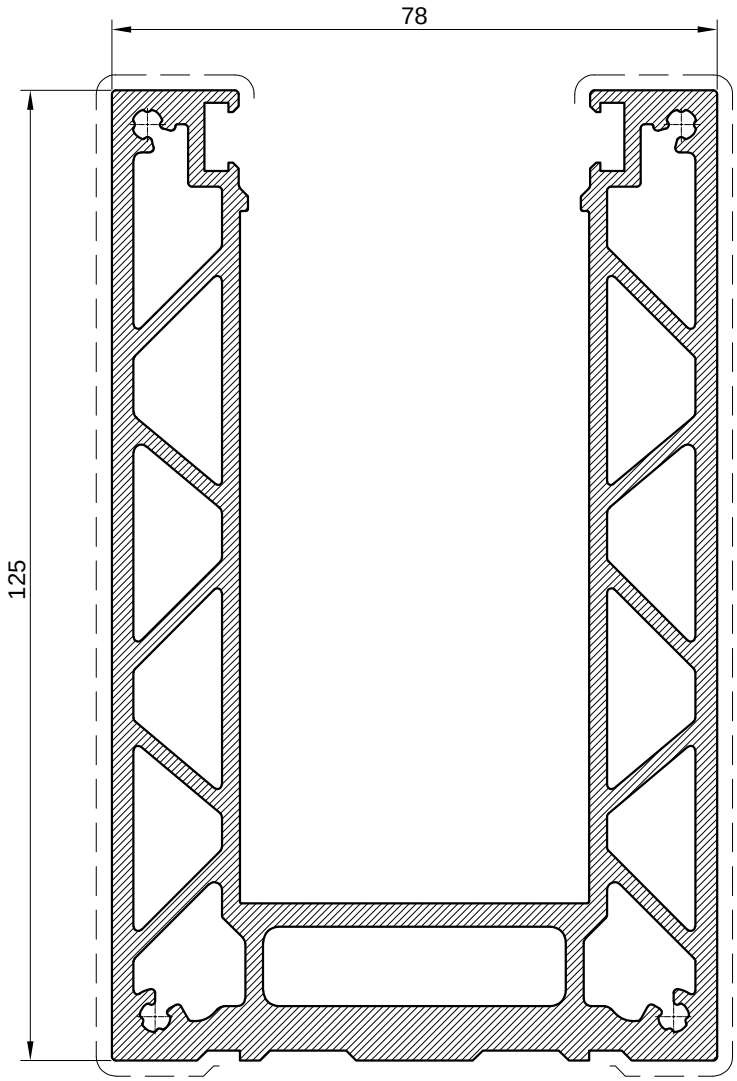
F-1135
kg/m 0.645



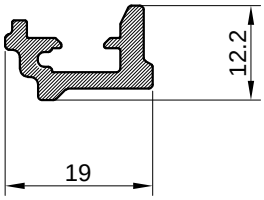
F-1631
kg/m 1.117



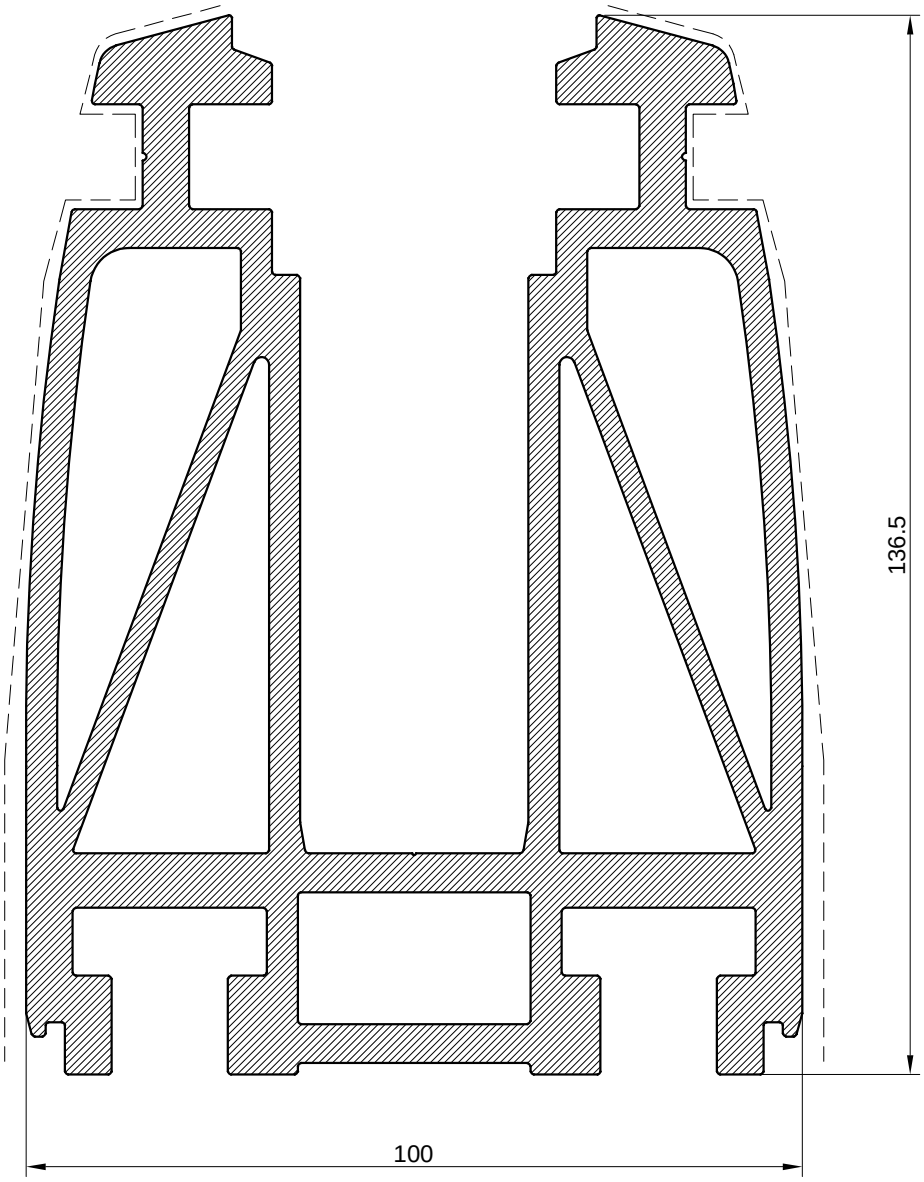
F-1352
kg/m 1.579



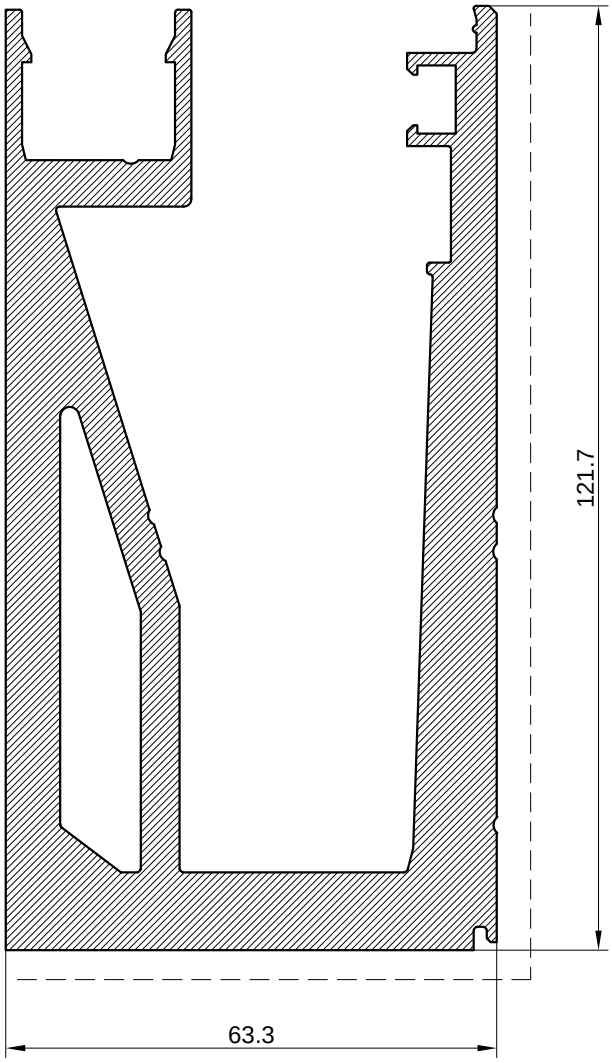
Nosač stakla Glass holder		
Art.Br. Art.Nr.	**F-1892**	
Težina Weight	kg/m'	**6.067**
Opseg Perimeter	mm	**647.3**
Moment inercije Moments of inertia	Ix (cm4)	**364.2**
	Iy (cm4)	**190.46**
	Wx (cm3)	**49.2**
	Wy (cm3)	**48.84**
L	mm	**6500**



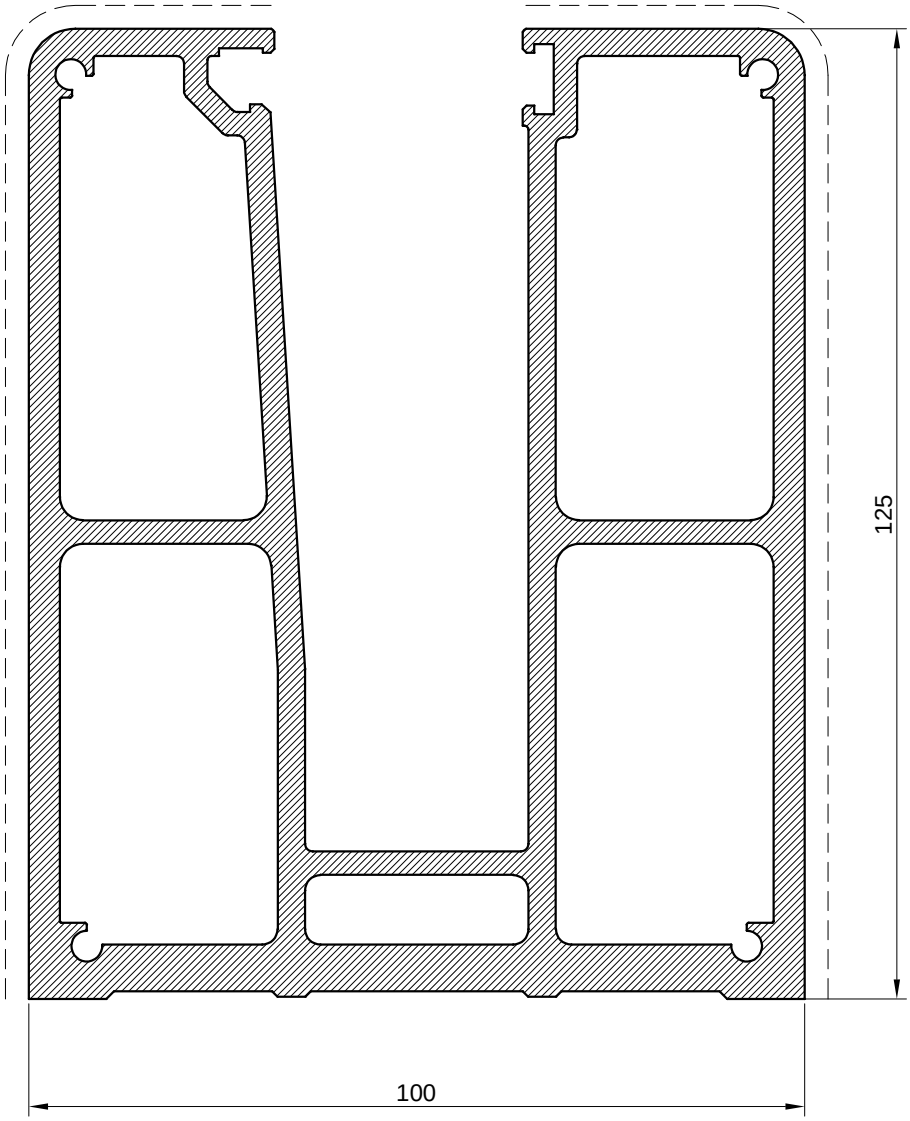
Profil za prihvatnik brtve Seal holder profile		
Art.Br. Art.Nr.	**F-1894**	
Težina Weight	kg/m'	**0.24**
Opseg Perimeter	mm	**78.42**
Moment inercije Moments of inertia	Ix (cm4)	**0.08**
	Iy (cm4)	**0.31**
	Wx (cm3)	**0.11**
	Wy (cm3)	**0.30**
L	mm	**6500**



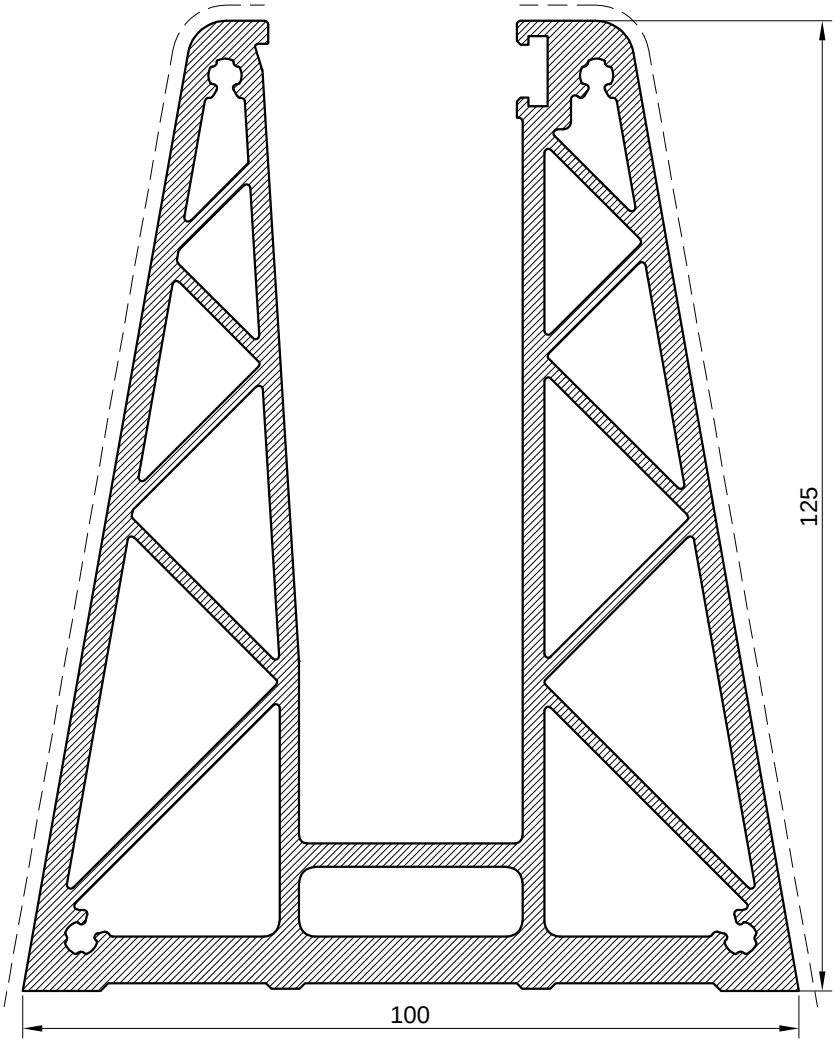
Nosač stakla Glass holder		
Art.Br. Art.Nr.	**F-1134**	
Težina Weight	kg/m'	**10.706**
Opseg Perimeter	mm	**859**
Moment inercije Moments of inertia	Ix (cm4)	**687.2**
	Iy (cm4)	**420.4**
	Wx (cm3)	**90.1**
	Wy (cm3)	**84.1**
L	mm	**6500**



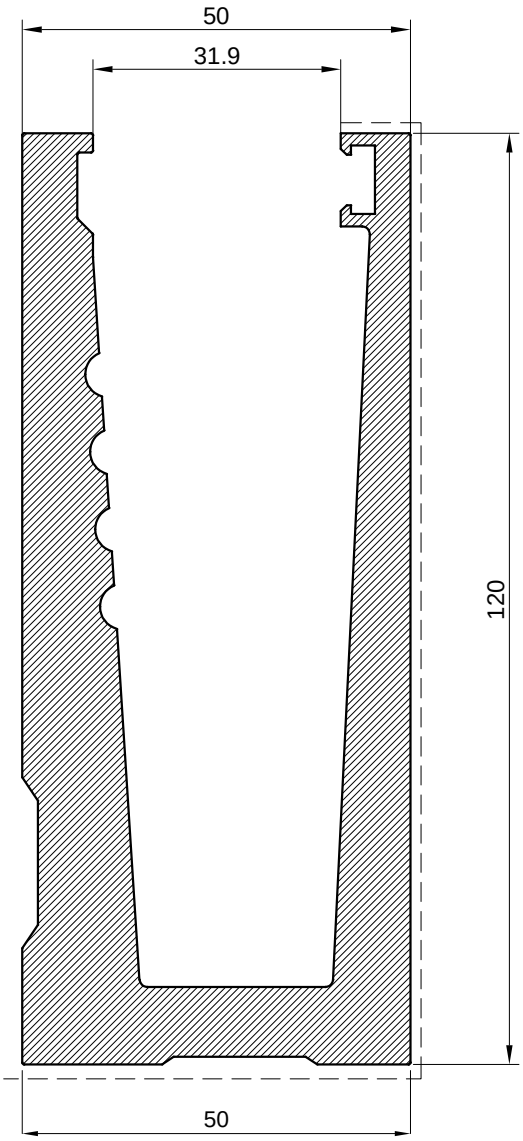
Nosač stakla Glass holder		
Art.Br. Art.Nr.	**F-1577**	
Težina Weight	kg/m'	**7.596**
Opseg Perimeter	mm	**682.26**
Moment inercije Moments of inertia	Ix (cm4)	**348.6024**
	Iy (cm4)	**159.9603**
	Wx (cm3)	**46.9877**
	Wy (cm3)	**49.05**
L	mm	**6500**



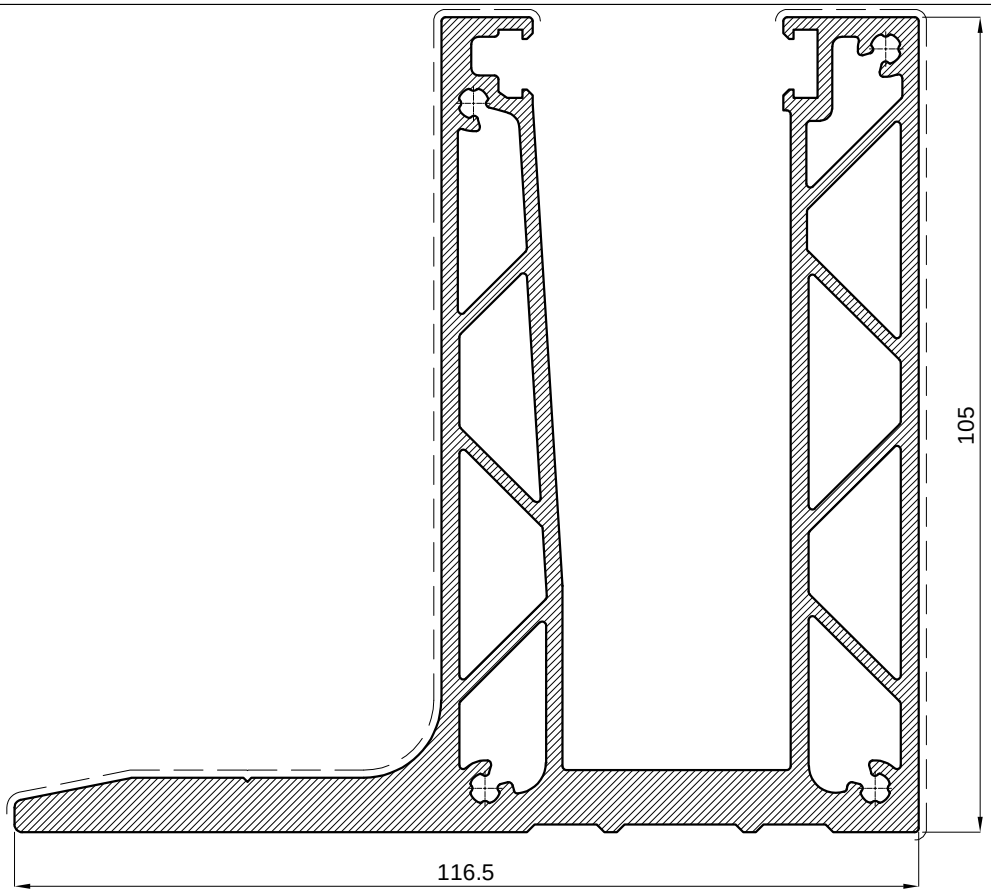
Nosač stakla Glass holder		
Art.Br. Art.Nr.	**NP-4729**	
Težina Weight	kg/m'	**7.73**
Opseg Perimeter	mm	**683.6**
Moment inercije Moments of inertia	Ix (cm4)	**490.3**
	Iy (cm4)	**338.38**
	Wx (cm3)	**69.25**
	Wy (cm3)	**67.4**
L	mm	**6500**



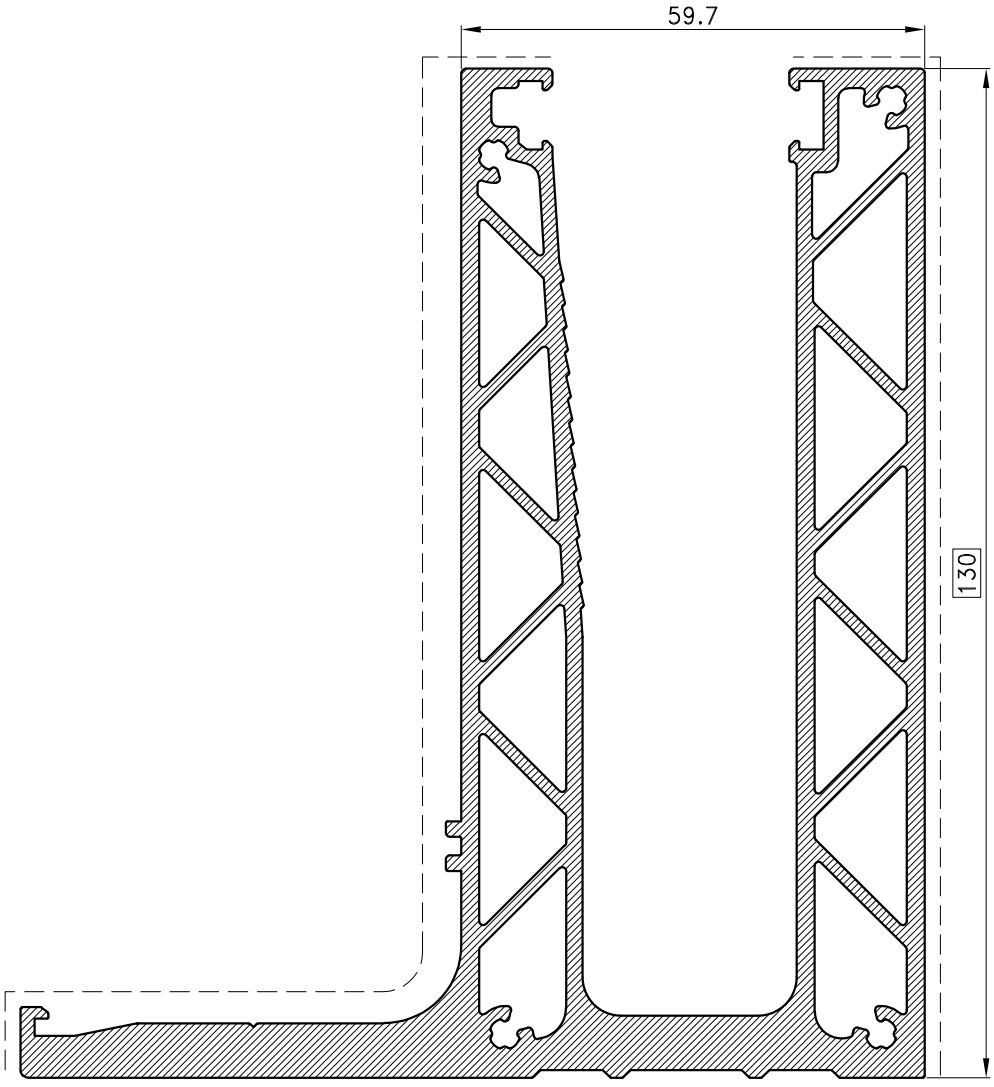
Nosač stakla Glass holder		
Art.Br. Art.Nr.	**F-1829**	
Težina Weight	kg/m'	**6.965**
Opseg Perimeter	mm	**631.0**
Moment inercije Moments of inertia	Ix (cm4)	**410.70**
	Iy (cm4)	**212.51**
	Wx (cm3)	**54.52**
	Wy (cm3)	**42.16**
L	mm	**6500**



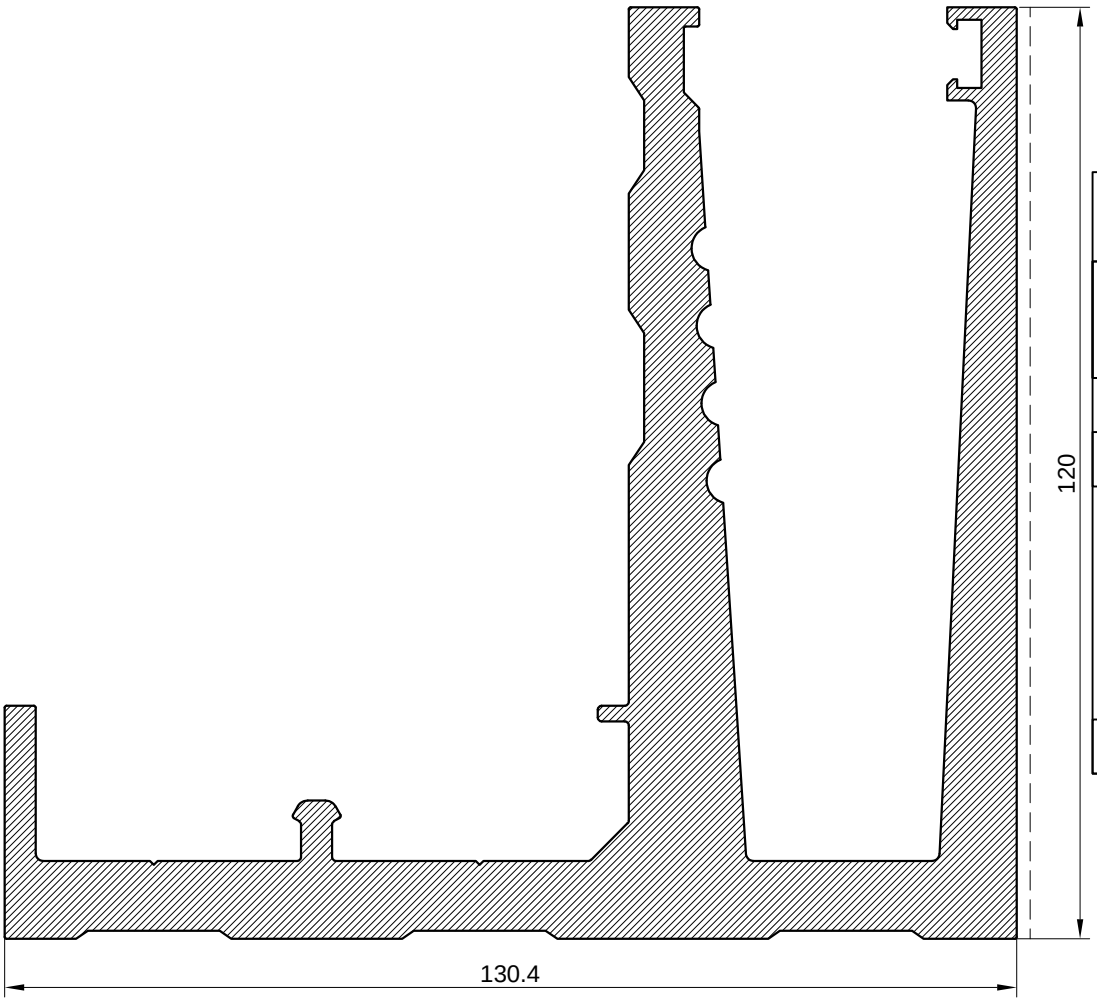
Nosač stakla Glass holder		
Art.Br. Art.Nr.	**F-1343**	
Težina Weight	kg/m'	**6.728**
Opseg Perimeter	mm	**579.09**
Moment inercije Moments of inertia	Ix (cm4)	**312.25**
	Iy (cm4)	**90.59**
	Wx (cm3)	**43.92**
	Wy (cm3)	**33.29**
L	mm	**6500**



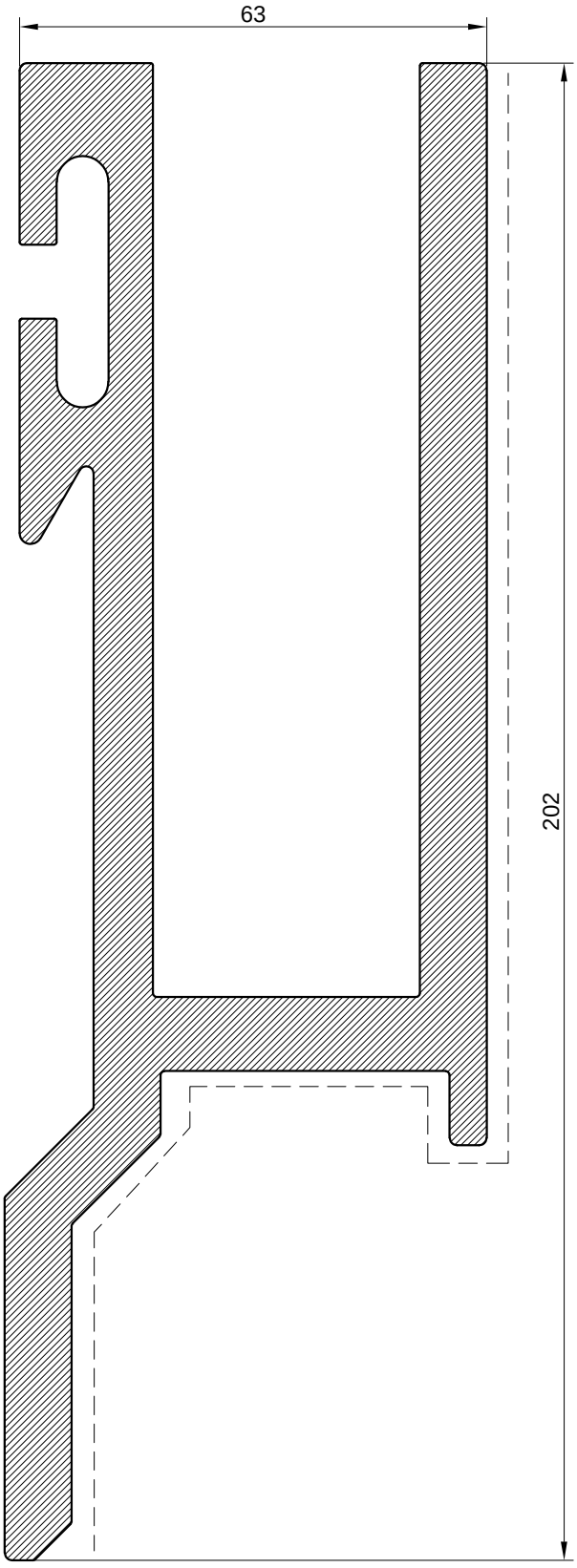
Nosač stakla Glass holder		
Art.Br. Art.Nr.	**F-1835**	
Težina Weight	kg/m'	**5.175**
Opseg Perimeter	mm	**658.88**
Moment inercije Moments of inertia	Ix (cm4)	**231.18**
	Iy (cm4)	**183.82**
	Wx (cm3)	**33.39**
	Wy (cm3)	**24.47**
L	mm	**6500**



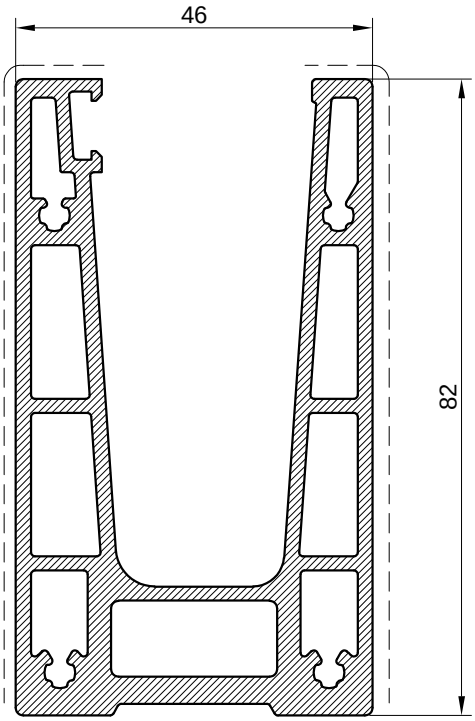
Nosač stakla Glass holder		
Art.Br. Art.Nr.	**F-1882**	
Težina Weight	kg/m'	**6.245**
Opseg Perimeter	mm	**778**
Moment inercije Moments of inertia	Ix (cm4)	**425.08**
	Iy (cm4)	**211.13**
	Wx (cm3)	**51.3**
	Wy (cm3)	**27.56**
L	mm	**6500**



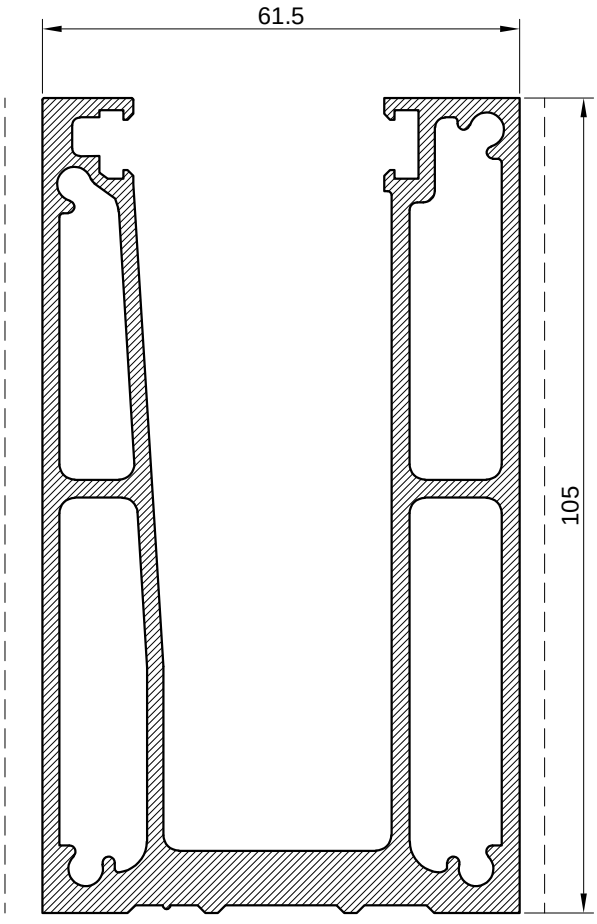
Nosač stakla Glass holder		
Art.Br. Art.Nr.	**F-1453**	
Težina Weight	kg/m'	**9.11**
Opseg Perimeter	mm	**804.71**
Moment inercije Moments of inertia	Ix (cm4)	**416.8193**
	Iy (cm4)	**430.3942**
	Wx (cm3)	**50.1466**
	Wy (cm3)	**50.1566**
L	mm	**6500**



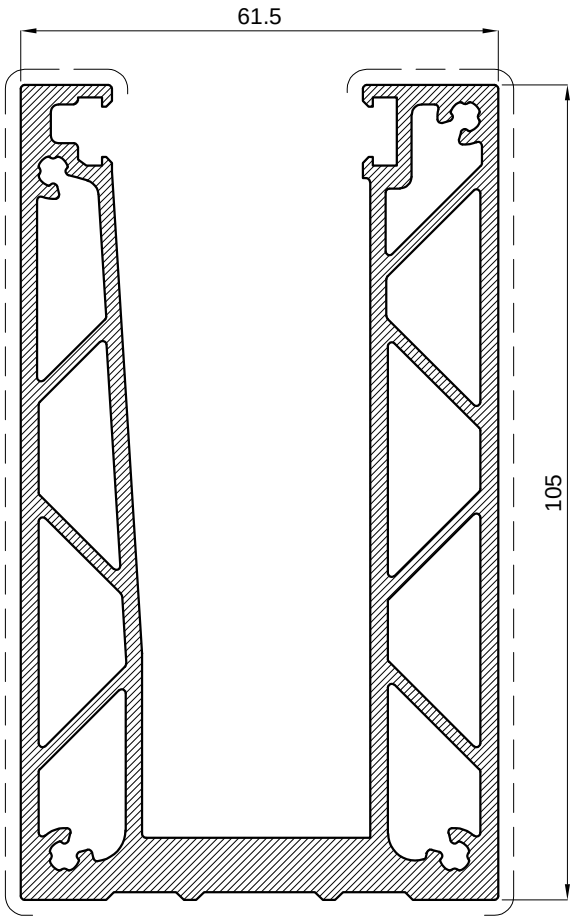
Nosač stakla Glass holder		
Art.Br. Art.Nr.	**NP-1805**	
Težina Weight	kg/m'	**9.909**
Opseg Perimeter	mm	**886.3**
Moment inercije Moments of inertia	Ix (cm4)	**1063.35**
	Iy (cm4)	**202.84**
	Wx (cm3)	**93.91**
	Wy (cm3)	**59.84**
L	mm	**6500**



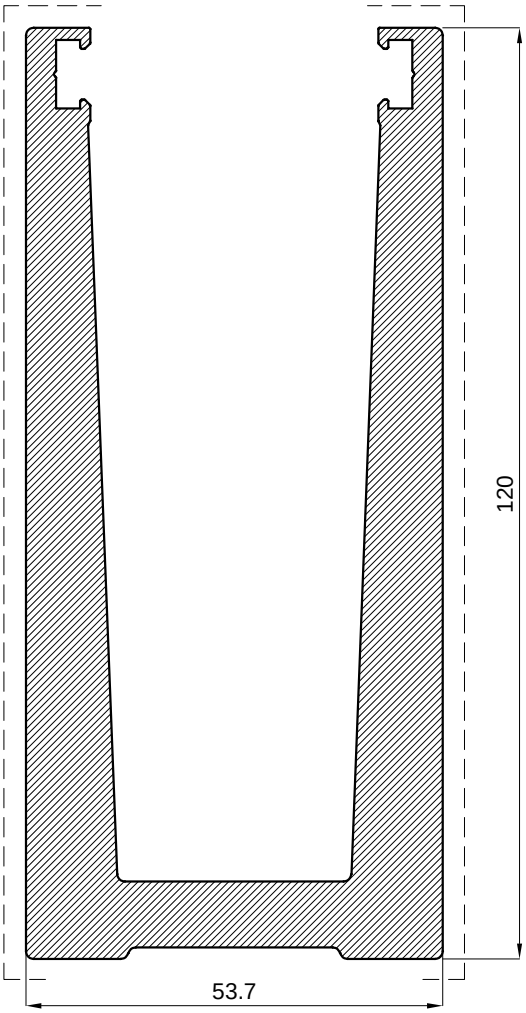
Nosač stakla Glass holder		
Art.Br. Art.Nr.	**F-1733**	
Težina Weight	kg/m'	**2.756**
Opseg Perimeter	mm	**391**
Moment inercije Moments of inertia	Ix (cm4)	**69.11**
	Iy (cm4)	**29.37**
	Wx (cm3)	**14.32**
	Wy (cm3)	**12.54**
L	mm	**6500**



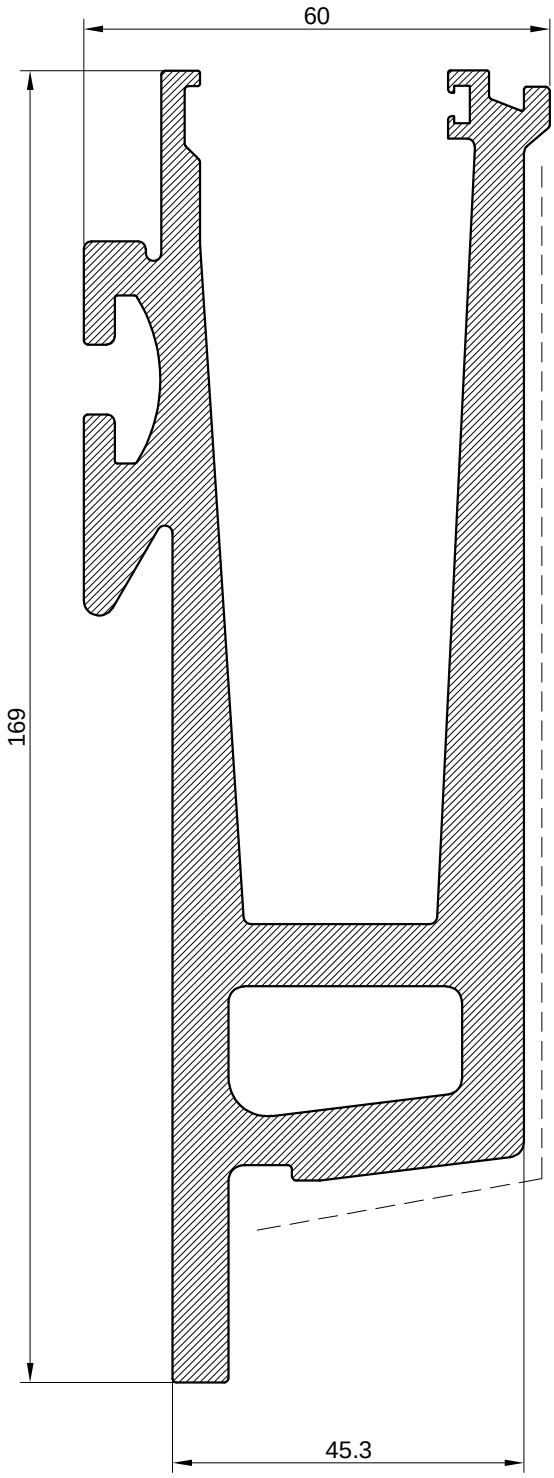
Nosač stakla Glass holder		
Art.Br. Art.Nr.	**F-1583**	
Težina Weight	kg/m'	**3.85**
Opseg Perimeter	mm	**554.65**
Moment inercije Moments of inertia	Ix (cm4)	**174.2835**
	Iy (cm4)	**71.9694**
	Wx (cm3)	**28.3664**
	Wy (cm3)	**23.3591**
L	mm	**6500**



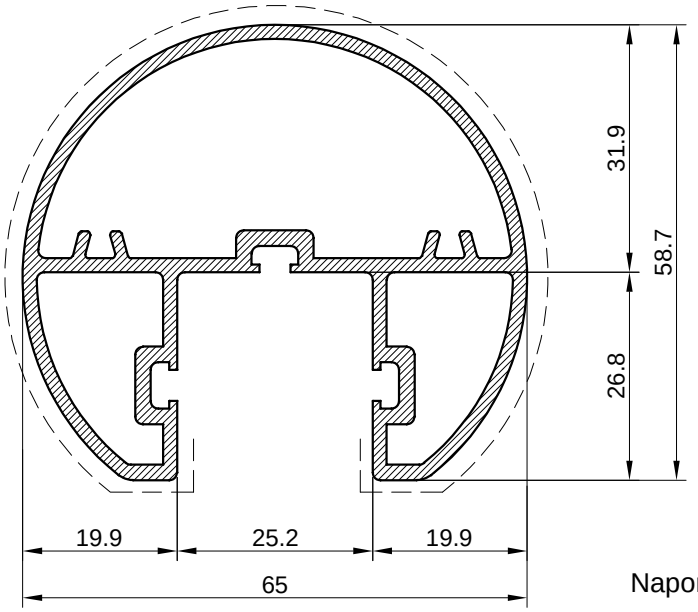
Nosač stakla Glass holder		
Art.Br. Art.Nr.	**F-1826**	
Težina Weight	kg/m'	**4.1395**
Opseg Perimeter	mm	**556.15**
Moment inercije Moments of inertia	Ix (cm4)	**181.56**
	Iy (cm4)	**77.74**
	Wx (cm3)	**29.67**
	Wy (cm3)	**24.8**
L	mm	**6500**



Nosač stakla Glass holder		
Art.Br. Art.Nr.	**F-1891**	
Težina Weight	kg/m'	**6,91**
Opseg Perimeter	mm	**584,51**
Moment inercije Moments of inertia	Ix (cm4)	**310,66**
	Iy (cm4)	**114,02**
	Wx (cm3)	**43,72**
	Wy (cm3)	**42.46**
L	mm	**6500**



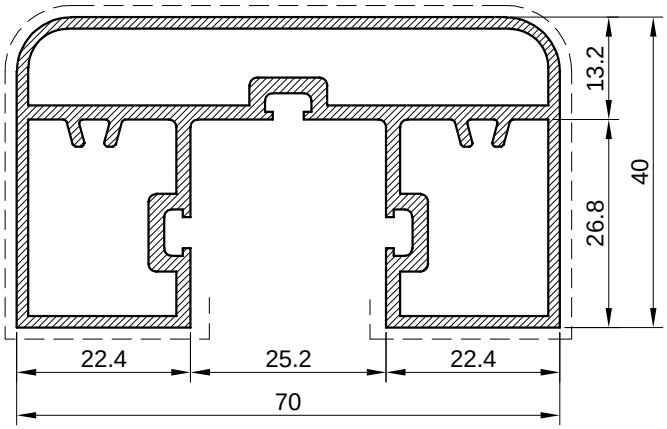
Nosač stakla Glass holder		
Art.Br. Art.Nr.	**F-1630**	
Težina Weight	kg/m'	**8.449**
Opseg Perimeter	mm	**741.97**
Moment inercije Moments of inertia	Ix (cm4)	**584.3322**
	Iy (cm4)	**112.755**
	Wx (cm3)	**68.3589**
	Wy (cm3)	**36.0585**
L	mm	**6500**



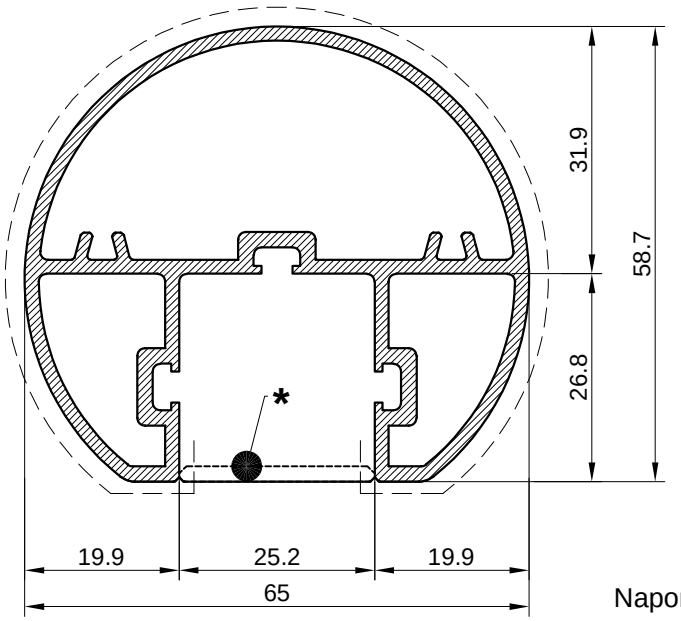
Profil rukohvata Profile handle		
Art.Br. Art.Nr.	**F-1235**	
Težina Weight	kg/m'	**1.579**
Opseg Perimeter	mm	**283.00**
Moment inercije Moments of inertia	Ix (cm4)	**15.5692**
	Iy (cm4)	**25.0078**
	Wx (cm3)	**4.8821**
	Wy (cm3)	**7.6947**
L	mm	**6500**

Napomena: Rukohvat F-1235 se koristi za ravne ograde.

Napomena: Rukohvat F-1235 se koristi za ravne ograde.



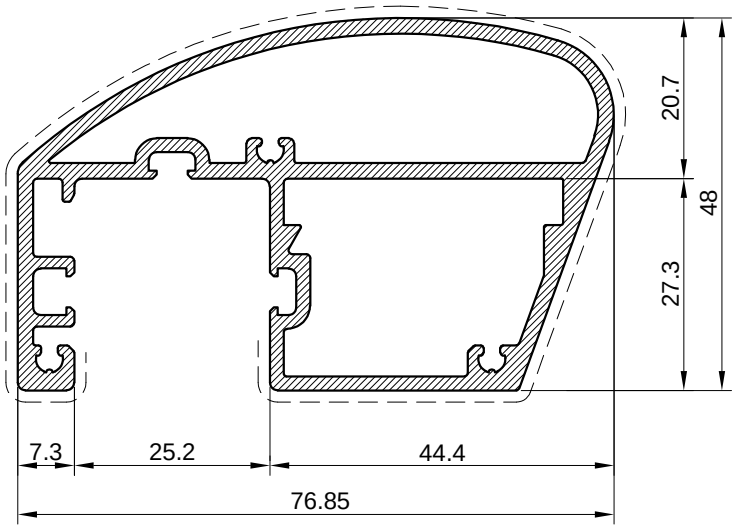
Profil rukohvata Profile handle		
Art.Br. Art.Nr.	**F-1193**	
Težina Weight	kg/m'	**1.512**
Opseg Perimeter	mm	**296.56**
Moment inercije Moments of inertia	Ix (cm4)	**9.1791**
	Iy (cm4)	**28.8772**
	Wx (cm3)	**4.2203**
	Wy (cm3)	**8.2506**
L	mm	**6500**



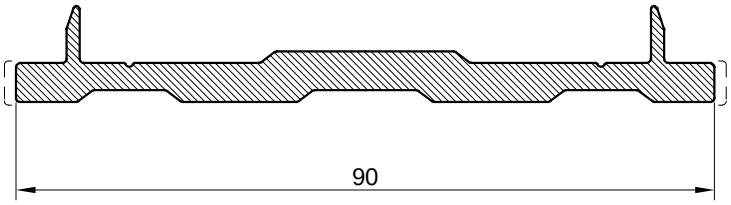
Profil rukohvata Profile handle		
Art.Br. Art.Nr.	**F-1179**	
Težina Weight	kg/m'	**1.712**
Opseg Perimeter	mm	**202.29**
Moment inercije Moments of inertia	Ix (cm4)	**18.5923**
	Iy (cm4)	**25.2572**
	Wx (cm3)	**5.4861**
	Wy (cm3)	**7.7714**
L	mm	**6500**

Napomena: Rukohvat F-1179 se koristi za lučne ograde, dio profila označen * se odvoji od profila nakon savijanja a prije plastificiranja profila.

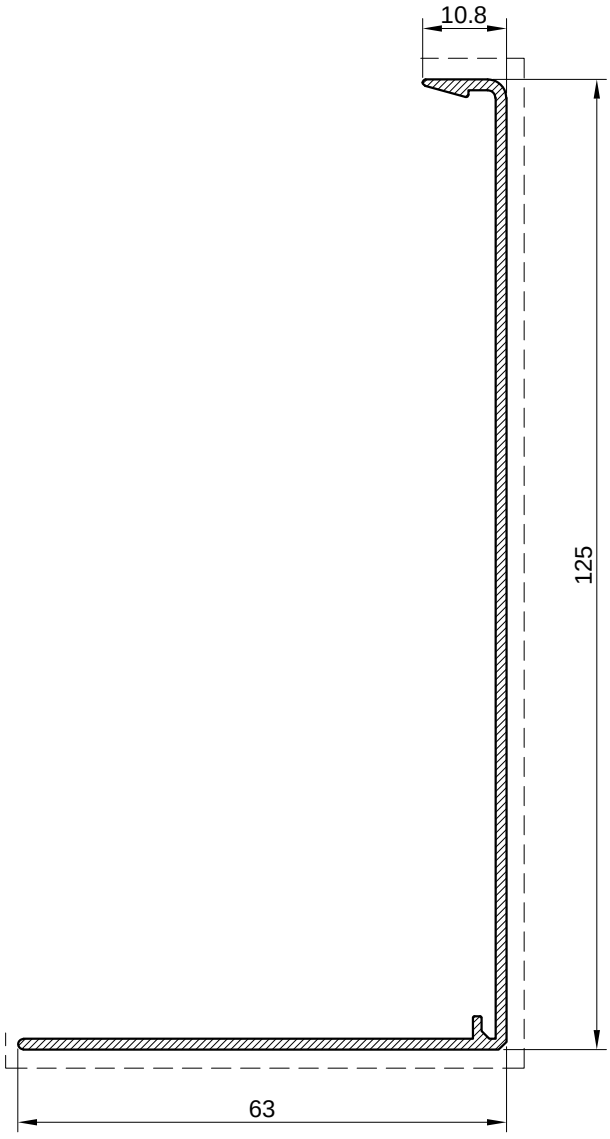
Napomena: Rukohvat F-1179 se koristi za lučne ograde, dio profila označen * se odvoji od profila nakon savijanja a prije plastificiranja profila.



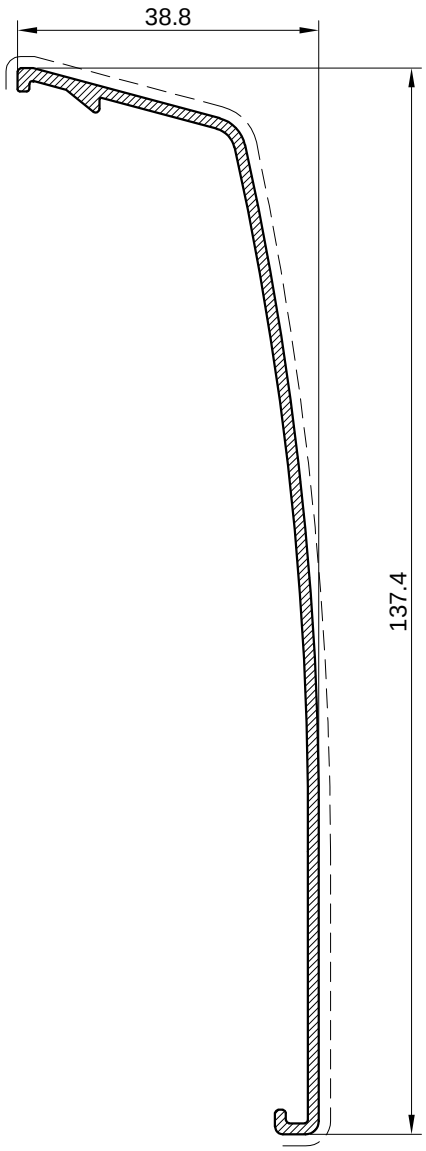
Profil rukohvata Profile handle		
Art.Br. Art.Nr.	**F-1227**	
Težina Weight	kg/m'	**1.759**
Opseg Perimeter	mm	**335.46**
Moment inercije Moments of inertia	Ix (cm4)	**13.8847**
	Iy (cm4)	**38.6367**
	Wx (cm3)	**5.7805**
	Wy (cm3)	**9.8865**
L	mm	**6500**



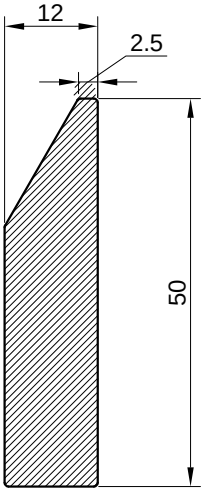
Aluminijski profil Aluminium profile		
Art.Br. Art.Nr.	**F-1494**	
Težina Weight	kg/m'	**1.219**
Opseg Perimeter	mm	**220.43**
Moment inercije Moments of inertia	Ix (cm4)	**30.3386**
	Iy (cm4)	**0.1693**
	Wx (cm3)	**6.742**
	Wy (cm3)	**0.186**
L	mm	**6500**



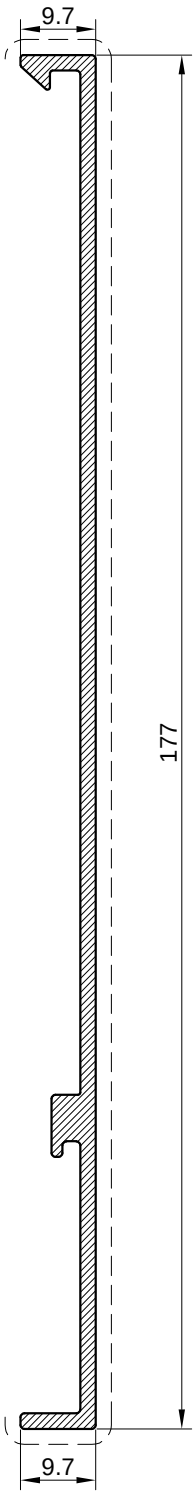
Aluminijska maska Aluminium mask		
Art.Br. Art.Nr.	**F-1346**	
Težina Weight	kg/m'	**0.764**
Opseg Perimeter	mm	**405.21**
Moment inercije Moments of inertia	Ix (cm4)	**56.2720**
	Iy (cm4)	**9.1838**
	Wx (cm3)	**7.1257**
	Wy (cm3)	**1.7124**
L	mm	**6500**



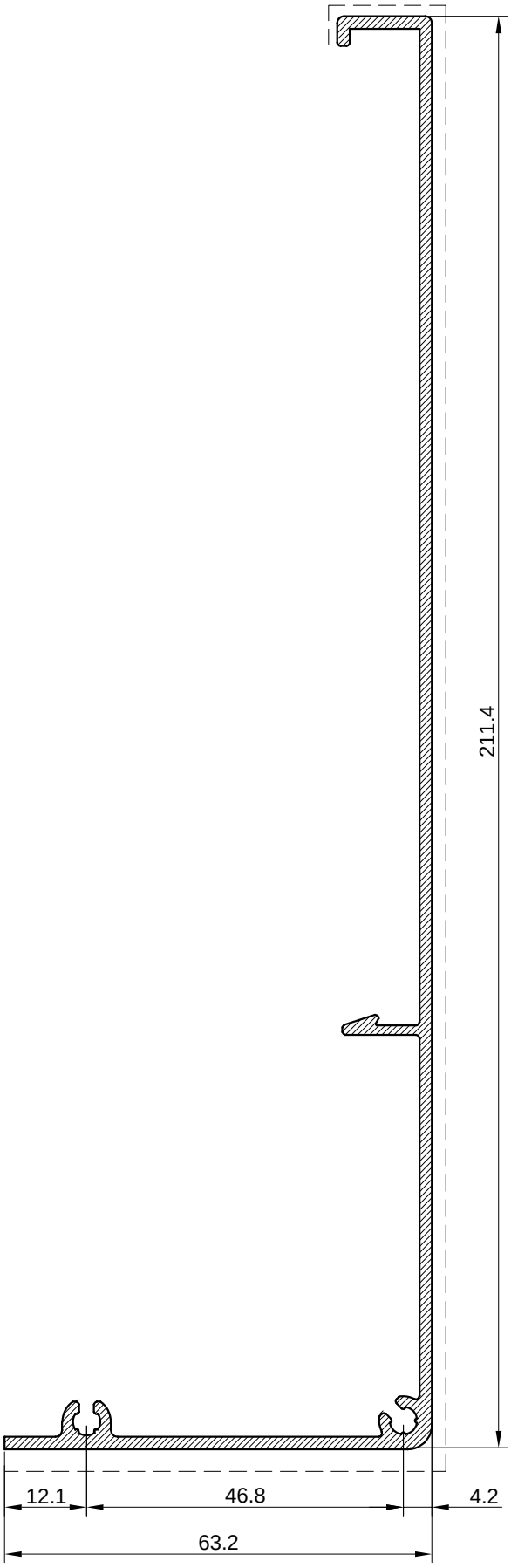
Aluminijska maska Aluminium mask		
Art.Br. Art.Nr.	**F-1135**	
Težina Weight	kg/m'	**0.645**
Opseg Perimeter	mm	**335.7**
Moment inercije Moments of inertia	Ix (cm4)	**48.3**
	Iy (cm4)	**2.58**
	Wx (cm3)	**6.26**
	Wy (cm3)	**0.83**
L	mm	**6500**



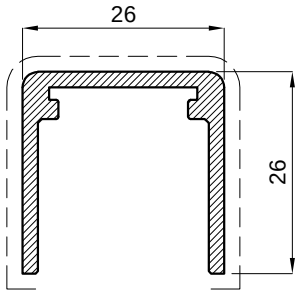
Aluminijski profil Aluminium profile		
Art.Br. Art.Nr.	**NP-1804**	
Težina Weight	kg/m'	**1.408**
Opseg Perimeter	mm	**116.3418**
Moment inercije Moments of inertia	Ix (cm4)	**8.95**
	Iy (cm4)	**0.61**
	Wx (cm3)	**3.21**
	Wy (cm3)	**0.95**
L	mm	**6500**



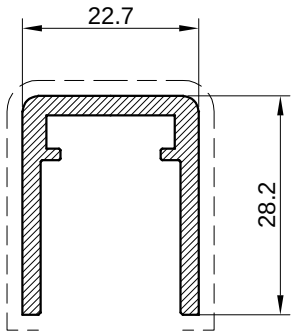
Aluminijska maska Aluminuim mask		
Art.Br. Art.Nr.	**F-1631**	
Težina Weight	kg/m'	**1.117**
Opseg Perimeter	mm	**400.33**
Moment inercije Moments of inertia	Ix (cm4)	**124.8601**
	Iy (cm4)	**0.1234**
	Wx (cm3)	**13.7906**
	Wy (cm3)	**0.1523**
L	mm	**6500**



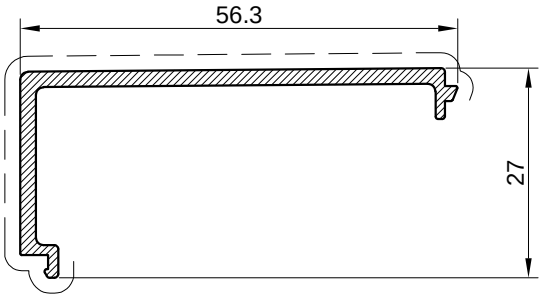
Aluminijska maska Aluminium mask		
Art.Br. Art.Nr.	**F-1352**	
Težina Weight	kg/m'	**1.579**
Opseg Perimeter	mm	**629.93**
Moment inercije Moments of inertia	Ix (cm4)	**307.18**
	Iy (cm4)	**16.07**
	Wx (cm3)	**23.88**
	Wy (cm3)	**3**
L	mm	**6500**



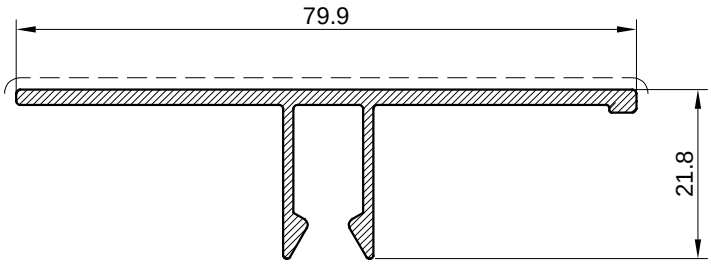
Profil rukohvata Profile handle		
Art.Br. Art.Nr.	**F-1437**	
Težina Weight	kg/m'	**0.44**
Opseg Perimeter	mm	**153.63**
Moment inercije Moments of inertia	Ix (cm4)	**1.06**
	Iy (cm4)	**1.83**
	Wx (cm3)	**0.62**
	Wy (cm3)	**1.41**
L	mm	**6500**



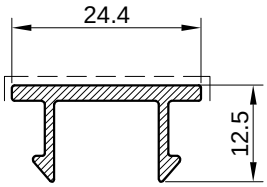
Profil rukohvata Profile handle		
Art.Br. Art.Nr.	**F-1490**	
Težina Weight	kg/m'	**0.512**
Opseg Perimeter	mm	**157.82**
Moment inercije Moments of inertia	Ix (cm4)	**1.4471**
	Iy (cm4)	**1.5727**
	Wx (cm3)	**0.8212**
	Wy (cm3)	**1.3856**
L	mm	**6500**



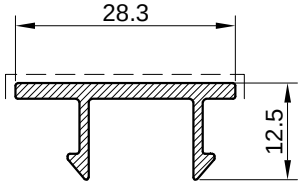
Profil maske Profile mask		
Art.Br. Art.Nr.	**F-1960**	
Težina Weight	kg/m'	**0.4559**
Opseg Perimeter	mm	**177.79**
Moment inercije Moments of inertia	Ix (cm4)	**0.93**
	Iy (cm4)	**6.06**
	Wx (cm3)	**0.43**
	Wy (cm3)	**1.7**
L	mm	**6500**



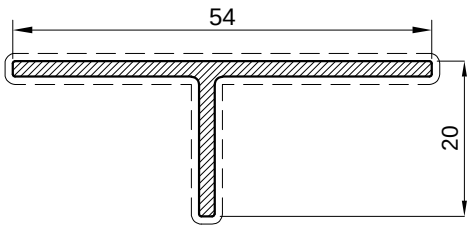
Al. maska za profil F-1453 Al. mask for profile F-1453		
Art.Br. Art.Nr.	**F-1454**	
Težina Weight	kg/m'	**0.606**
Opseg Perimeter	mm	**243.39**
Moment inercije Moments of inertia	Ix (cm4)	**0.8295**
	Iy (cm4)	**8.6199**
	Wx (cm3)	**0.4713**
	Wy (cm3)	**2.1538**
L	mm	**6500**



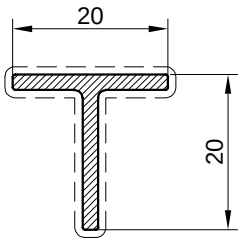
Al. maska Al. mask		
Art.Br. Art.Nr.	**F-1347**	
Težina Weight	kg/m'	**0.210**
Opseg Perimeter	mm	**95.73**
Moment inercije Moments of inertia	Ix (cm4)	**0.1**
	Iy (cm4)	**0.41**
	Wx (cm3)	**0.12**
	Wy (cm3)	**0.33**
L	mm	**6500**



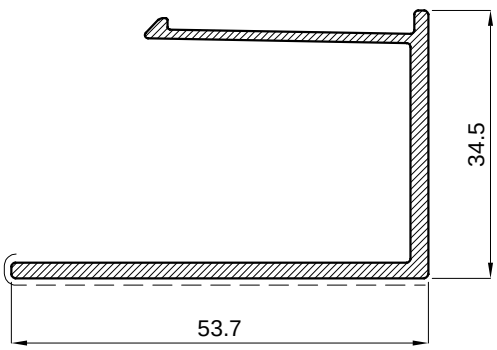
Al. maska Al. mask		
Art.Br. Art.Nr.	**F-1413**	
Težina Weight	kg/m'	**0.232**
Opseg Perimeter	mm	**103.69**
Moment inercije Moments of inertia	Ix (cm4)	**0.109**
	Iy (cm4)	**0.5534**
	Wx (cm3)	**0.1181**
	Wy (cm3)	**0.3724**
L	mm	**6500**



Aluminijska maska Aluminium mask		
Art.Br. Art.Nr.	**NP-1610**	
Težina Weight	kg/m'	**0.39**
Opseg Perimeter	mm	**146**
Moment inercije Moments of inertia	Ix (cm4)	**2.63**
	Iy (cm4)	**0.37**
	Wx (cm3)	**0.96**
	Wy (cm3)	**0.22**
L	mm	**6500**

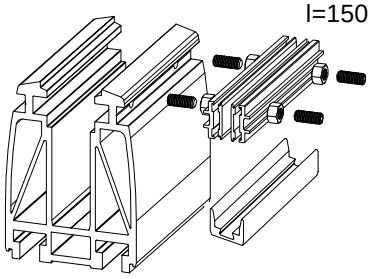
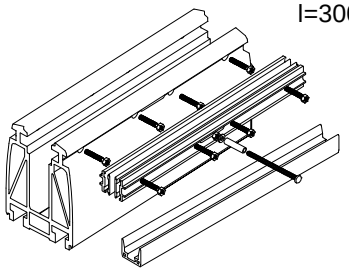
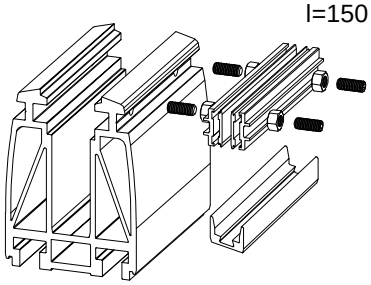
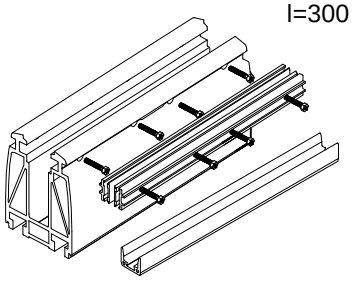


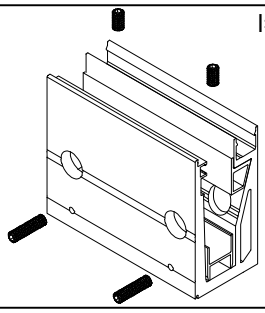
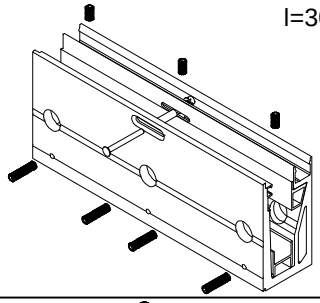
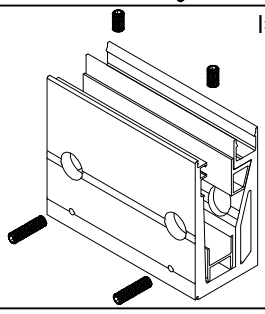
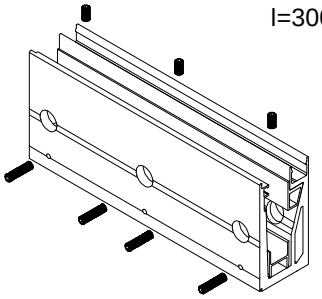
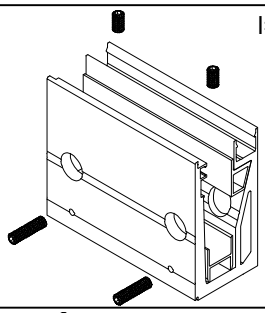
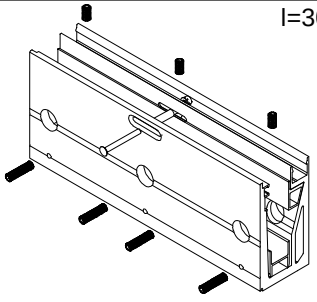
Aluminijska maska Aluminum mask		
Art.Br. Art.Nr.	**F-0017**	
Težina Weight	kg/m'	**0.206**
Opseg Perimeter	mm	**80**
Moment inercije Moments of inertia	Ix (cm4)	**0.2875**
	Iy (cm4)	**0.1338**
	Wx (cm3)	**0.2012**
	Wy (cm3)	**0.1338**
L	mm	**6500**

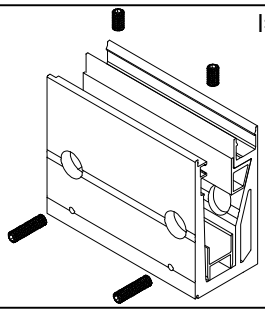
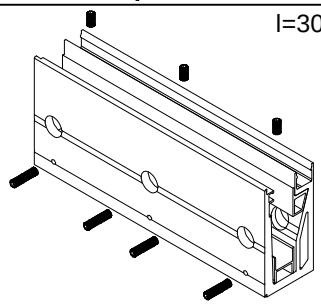
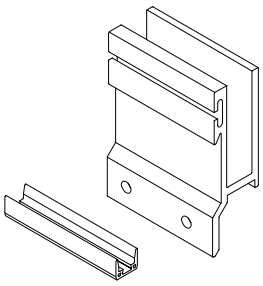
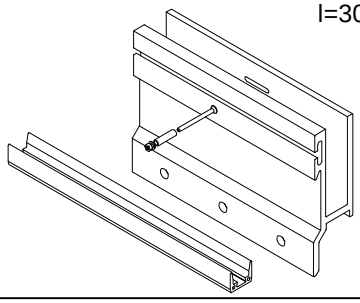
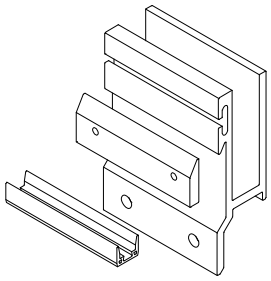
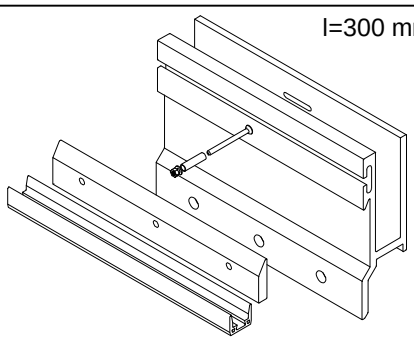


Aluminijska maska Aluminuim mask		
Art.Br. Art.Nr.	**F-1632**	
Težina Weight	kg/m'	**0.604**
Opseg Perimeter	mm	**244.44**
Moment inercije Moments of inertia	Ix (cm4)	**3.7897**
	Iy (cm4)	**5.94556**
	Wx (cm3)	**1.7147**
	Wy (cm3)	**1.6258**
L	mm	**6500**

Vezni elementi

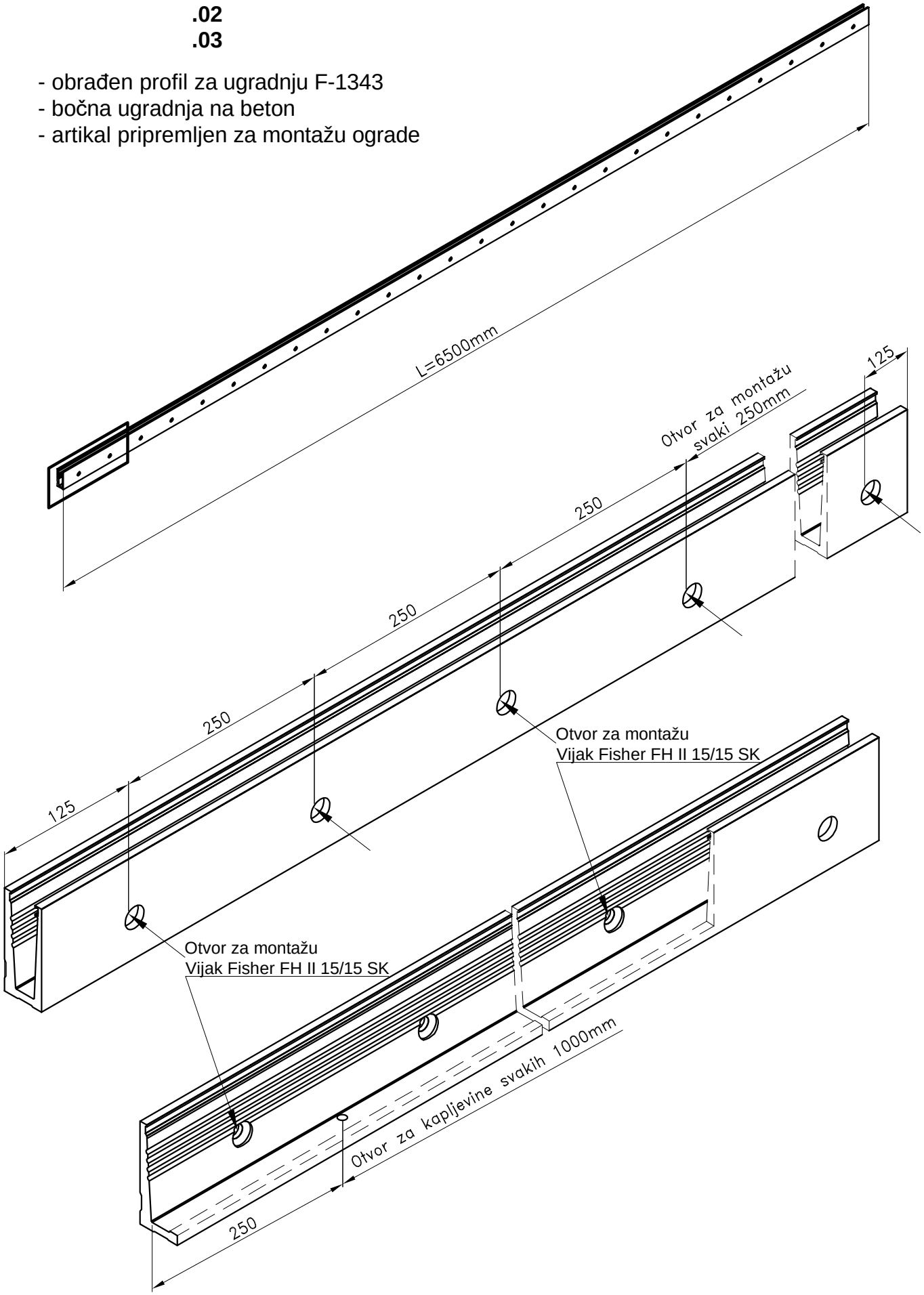
Oznaka	Izgled-presjek	Opis	Materijal	Nap.
301.001	l=150 mm 	- Set za staklenu ogradu L=150mm - Stara oznaka 553.005 - Staklo 10.10.4 (21.52)	Al.	
301.027	l=300 mm 	- Set za staklenu ogradu L=300mm - Staklo 10.10.4 (21.52)	Al.	
301.011	l=150 mm 	- Set za staklenu ogradu L=150mm - Staklo 8.8.4 (17.52)	Al.	
301.012	l=300 mm 	- Set za staklenu ogradu L=300mm - Staklo 8.8.4 (17.52)	Al.	

Oznaka	Izgled-presjek	Opis	Materijal	Nap.
301.047	l=150 mm 	- Set za staklenu ogradu L=150mm ugradnja na beton - Staklo 10.10.4 (21.52) - Bočna stopa	Al.	
301.055	l=300 mm 	- Set za staklenu ogradu L=300mm ugradnja na beton - Staklo 10.10.4 (21.52) - Bočna stopa	Al.	
301.049	l=150 mm 	- Set za staklenu ogradu L=150mm ugradnja na beton - Staklo 8.8.4 (17.52) - Bočna stopa	Al.	
301.050	l=300 mm 	- Set za staklenu ogradu L=300mm ugradnja na beton - Staklo 8.8.4 (17.52) - Bočna stopa	Al.	
301.051	l=150 mm 	- Set za staklenu ogradu L=150mm ugradnja na nosač -Staklo 10.10.4 (21.52) - Bočna stopa	Al.	
301.056	l=300 mm 	- Set za staklenu ogradu L=300mm ugradnja na nosač - Staklo 10.10.4 (21.52) - Bočna stopa	Al.	

Oznaka	Izgled-presjek	Opis	Materijal	Nap.
301.053	l=150 mm 	- Set za staklenu ogradu L=150mm ugradnja na nosač - Staklo 8.8.4 (17.52) - Bočna stopa	Al.	
301.054	l=300 mm 	- Set za staklenu ograde L=300mm ugradnja na nosač - Staklo 8.8.4 (17.52) - Bočna stopa	Al.	
301.033	l=150 mm 	- Set za staklenu ogradu L=150mm ugradnja na nosač - Staklo 10.10.4 (21.52) - Bočna stopa	Al.	
301.035	l=300 mm 	- Set za staklenu ogradu L=300mm ugradnja na nosač - Staklo 10.10.4 (21.52) - Bočna stopa	Al.	
301.036	l=150 mm 	- Set za staklenu ograde L=150mm ugradnja na beton - Staklo 10.10.4 (21.52) - Bočna stopa	Al.	
301.038	l=300 mm 	- Set za staklenu ogradu L=300mm ugradnja na beton - Staklo 10.10.4 (21.52) - Bočna stopa	Al.	

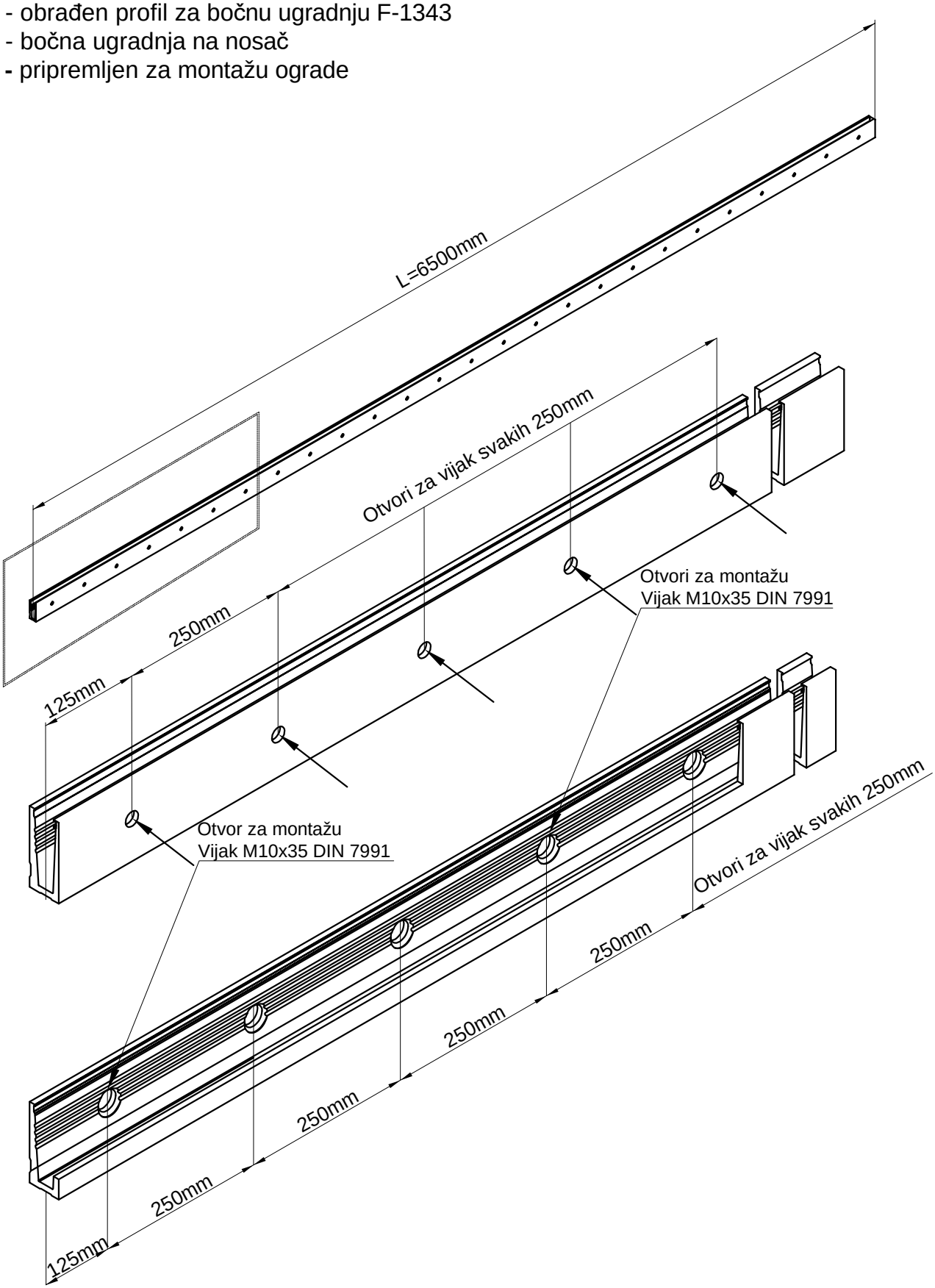
Artikal 521.613.01
.02
.03

- obrađen profil za ugradnju F-1343
- bočna ugradnja na beton
- artikal pripremljen za montažu ograde



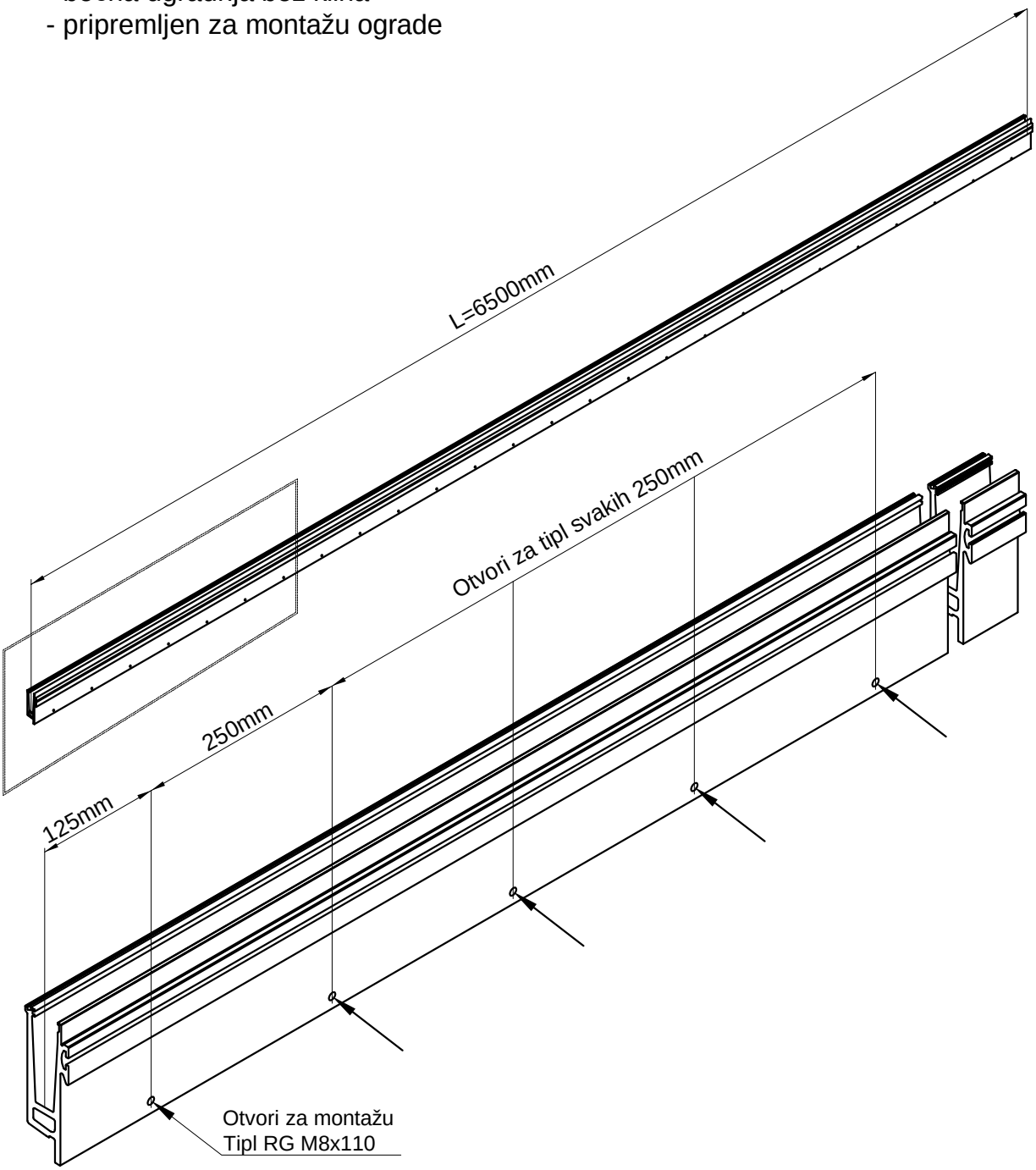
Artikal 521.332.01
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- obrađen profil za bočnu ugradnju F-1343
- bočna ugradnja na nosač
- pripremljen za montažu ograde



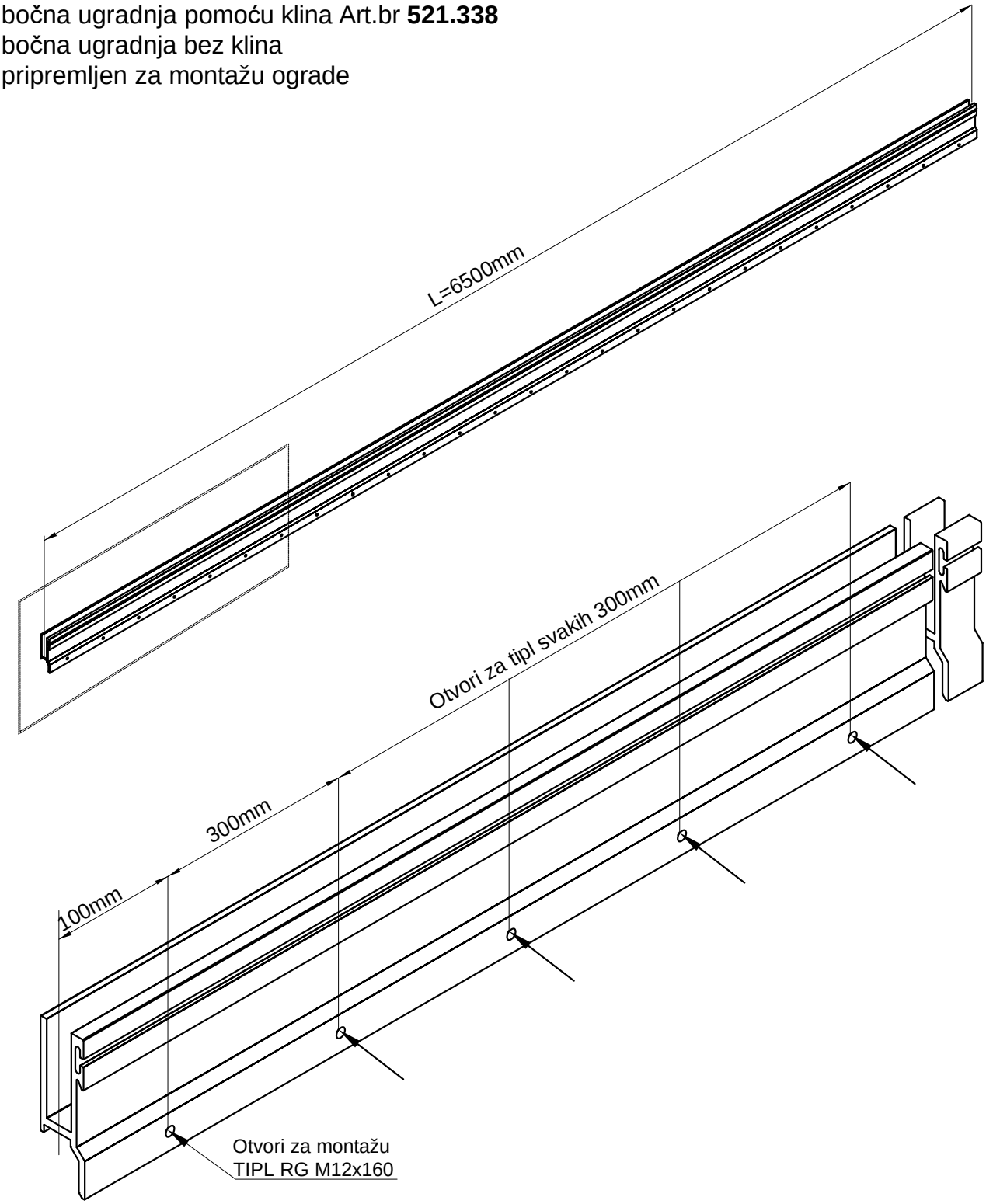
Artikal 521.333.01
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- obrađen profil za bočnu ugradnju F-1630
- bočna ugradnja pomoću klina Art. br. **521.338**
- bočna ugradnja bez klina
- pripremljen za montažu ograde



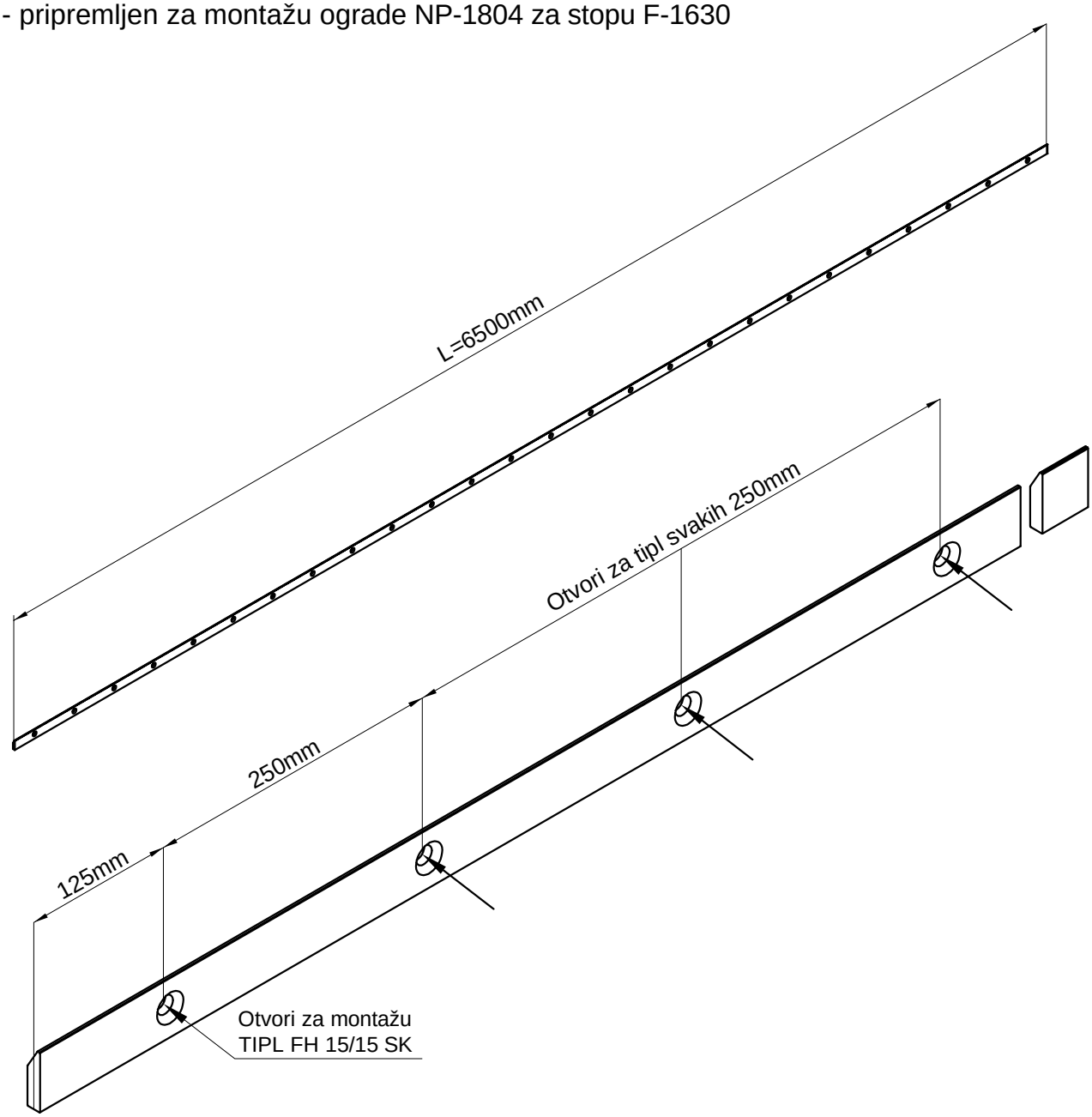
Artikal 521.337.01
.02
.03

- obrađen profil za bočnu ugradnju NP-1805
- bočna ugradnja pomoću klina Art.br **521.338**
- bočna ugradnja bez klina
- pripremljen za montažu ograde



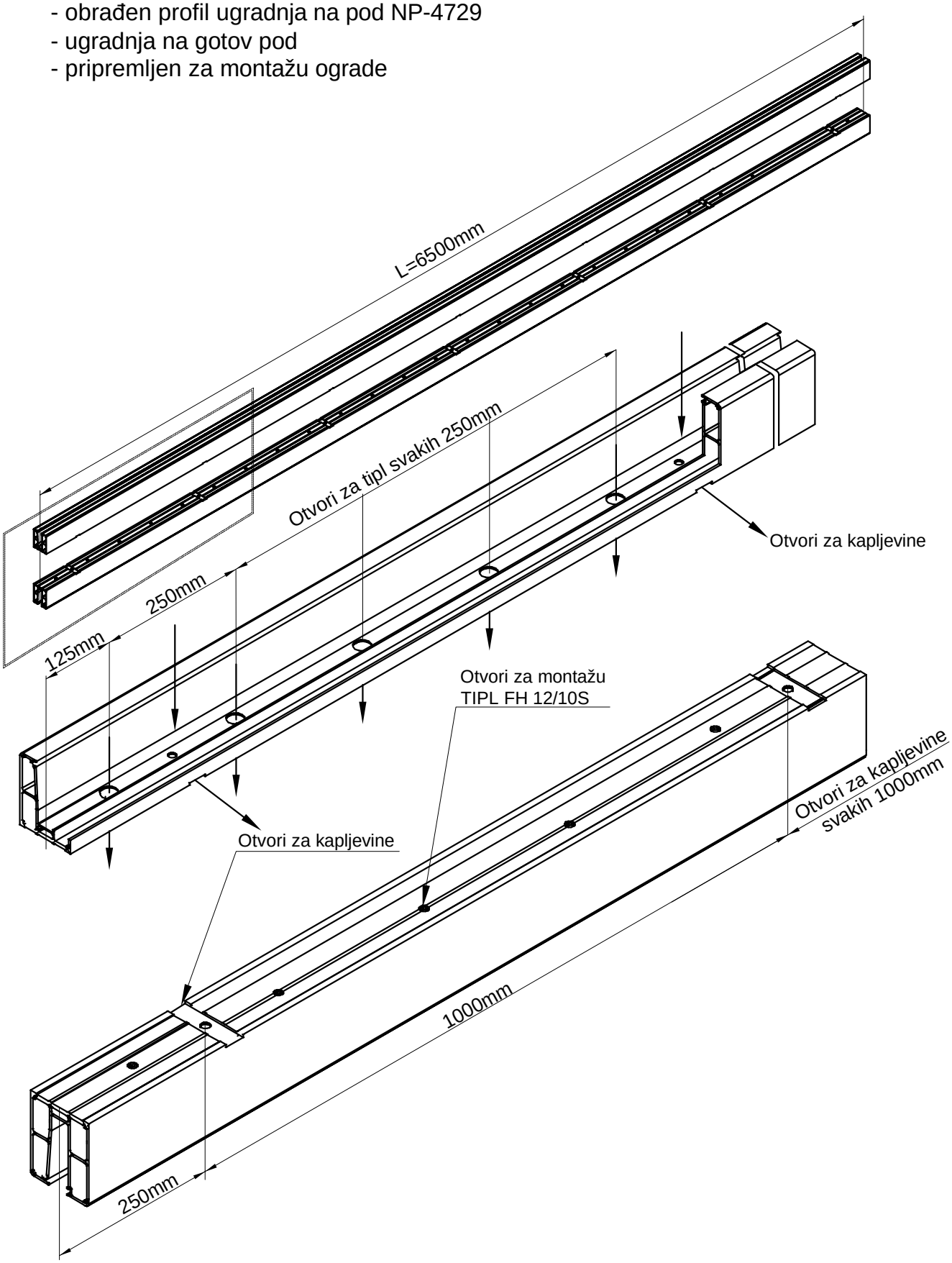
Artikal 521.338

- obrađen profil za bočnu ugradnju NP-1804 za stopu F-1630
- bočna ugradnja klina
- pripremljen za montažu ograde NP-1804 za stopu F-1630



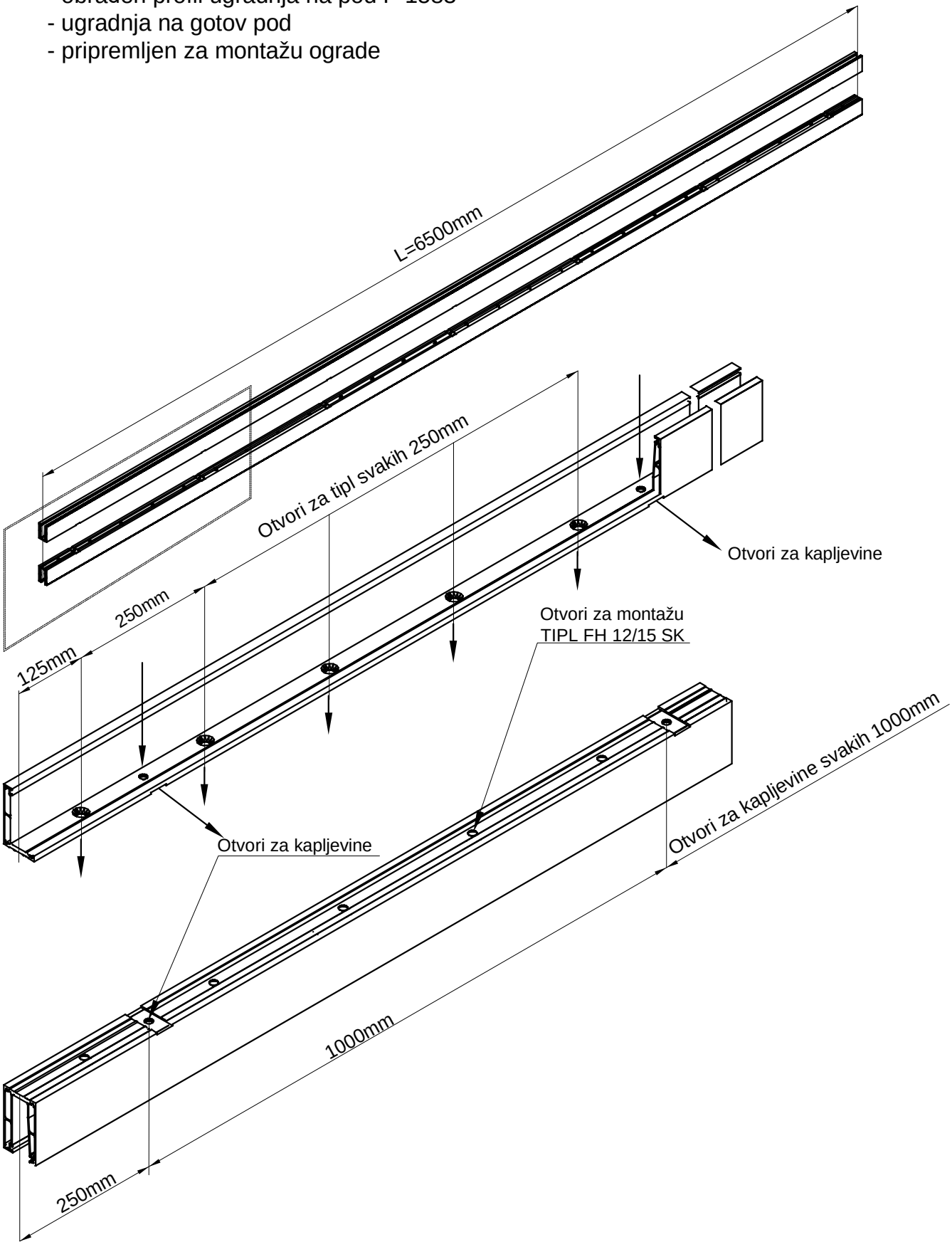
Artikal 521.334.01
.02
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- obrađen profil ugradnja na pod NP-4729
- ugradnja na gotov pod
- pripremljen za montažu ograde



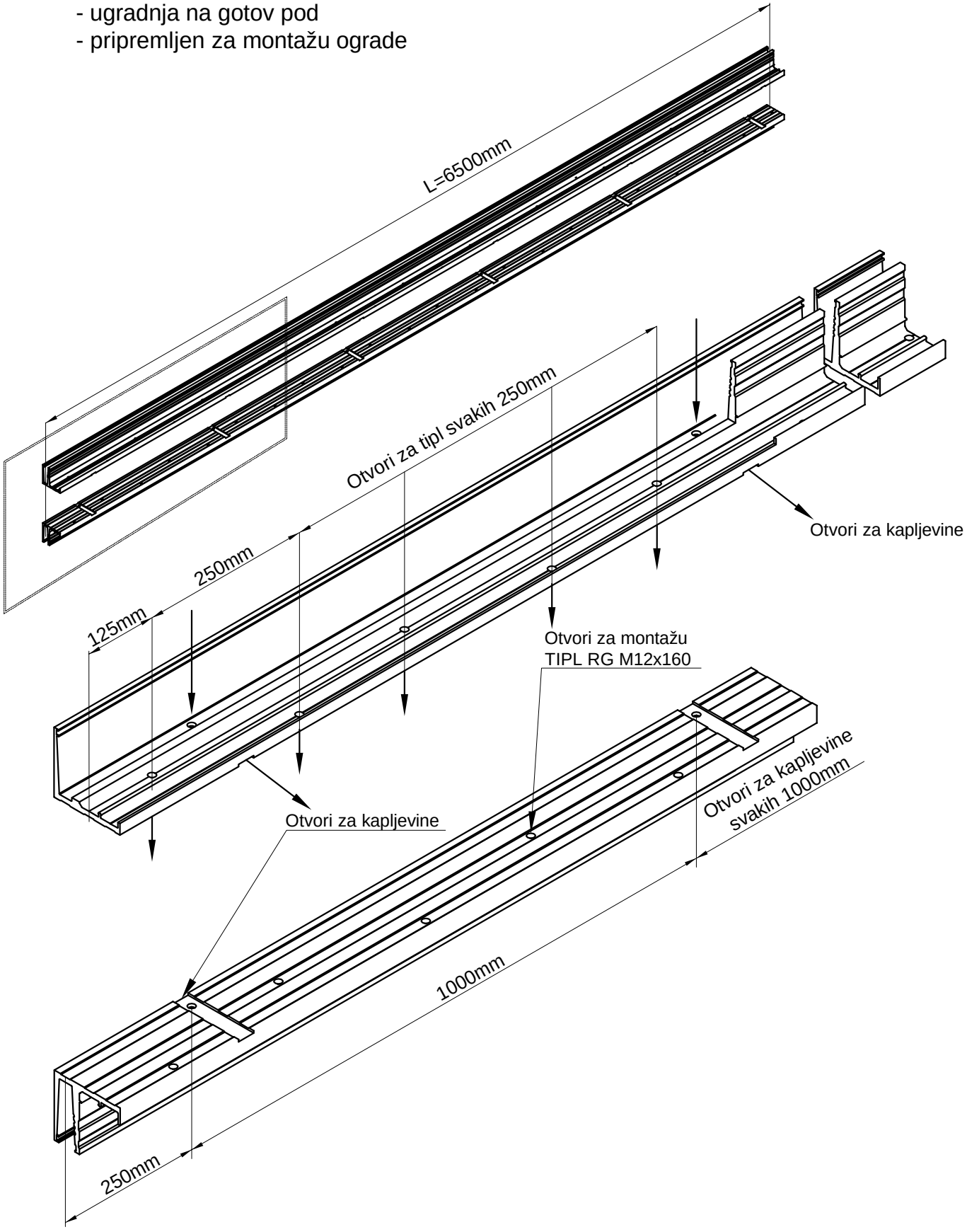
Artikal 521.335.01
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- obrađen profil ugradnja na pod F-1583
- ugradnja na gotov pod
- pripremljen za montažu ograde



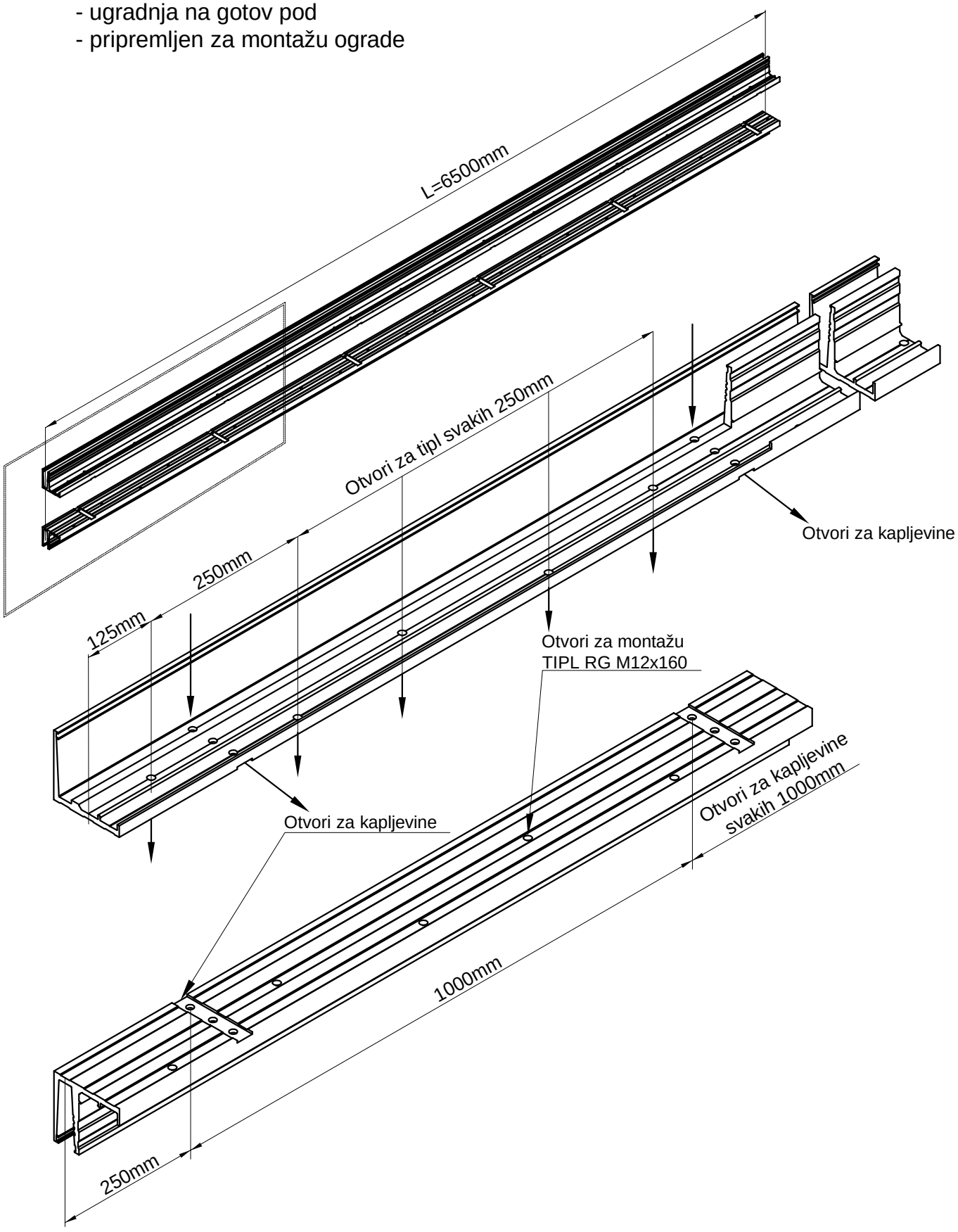
Artikal 521.336.01
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- obrađen profil ugradnja na pod F-1453
- ugradnja na gotov pod
- pripremljen za montažu ograde



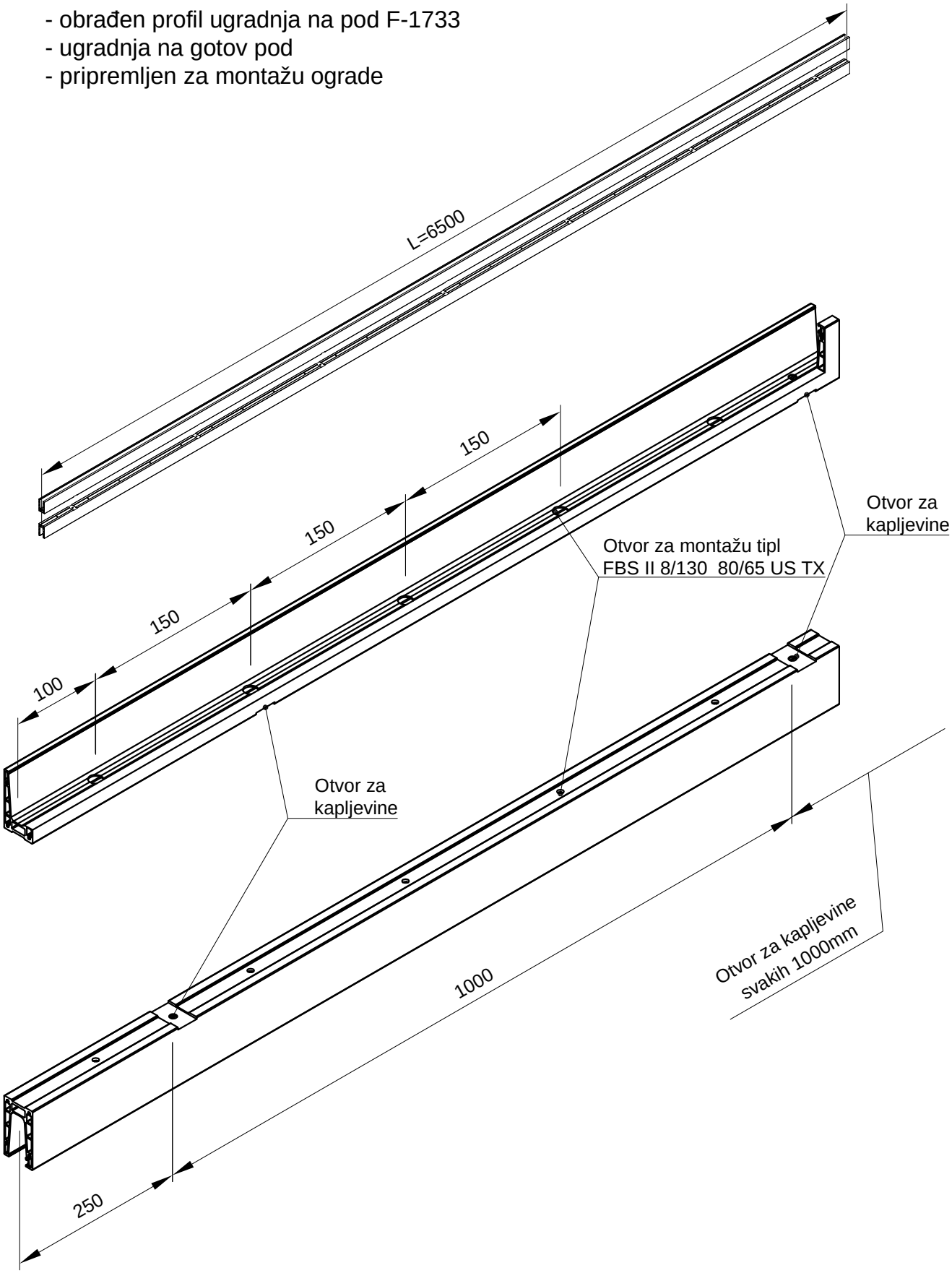
Artikal 521.342.01
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- obrađen profil ugradnja na pod F-1453
- ugradnja na gotov pod
- pripremljen za montažu ograde



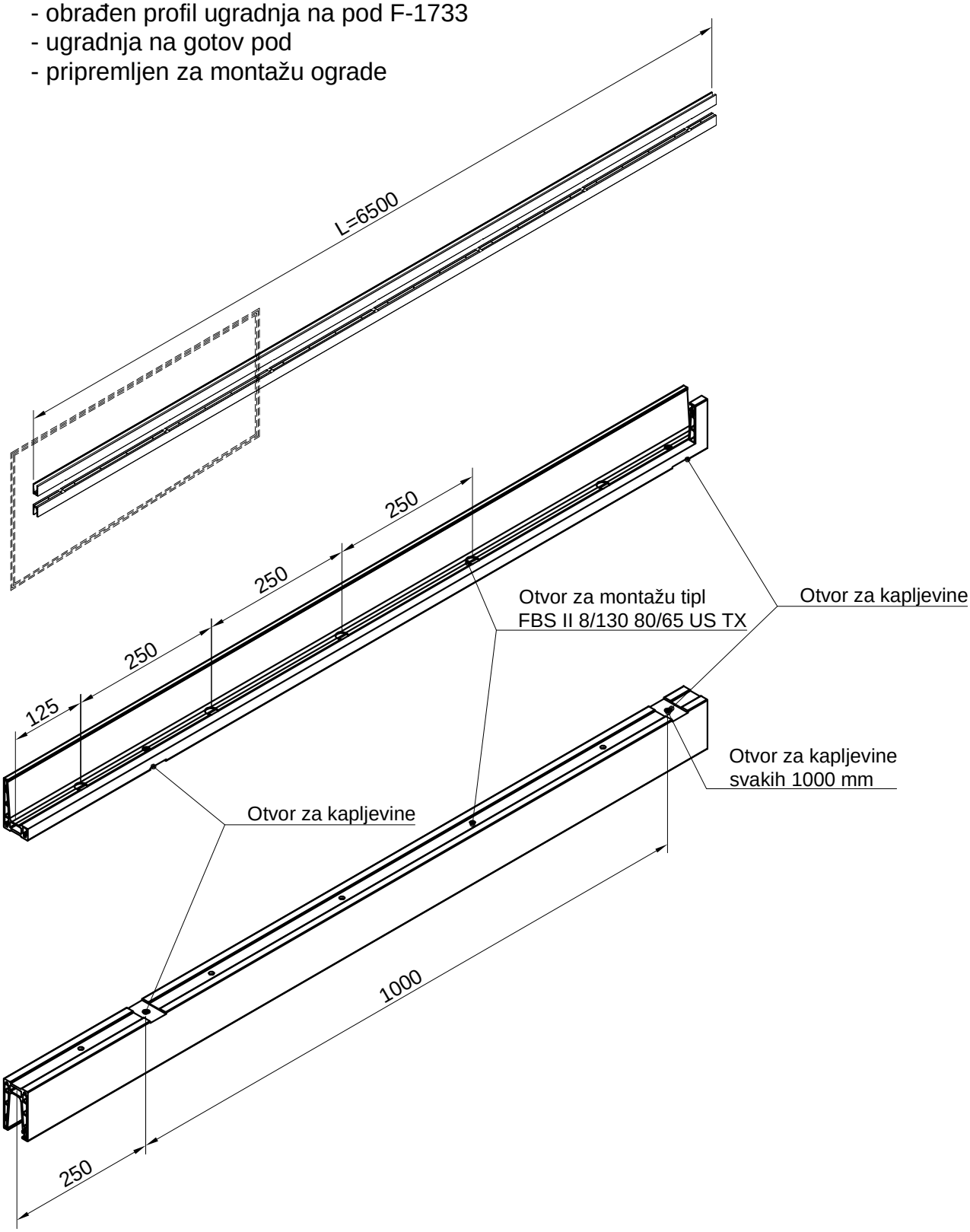
Artikal 521.405.01
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- obrađen profil ugradnja na pod F-1733
- ugradnja na gotov pod
- pripremljen za montažu ograde



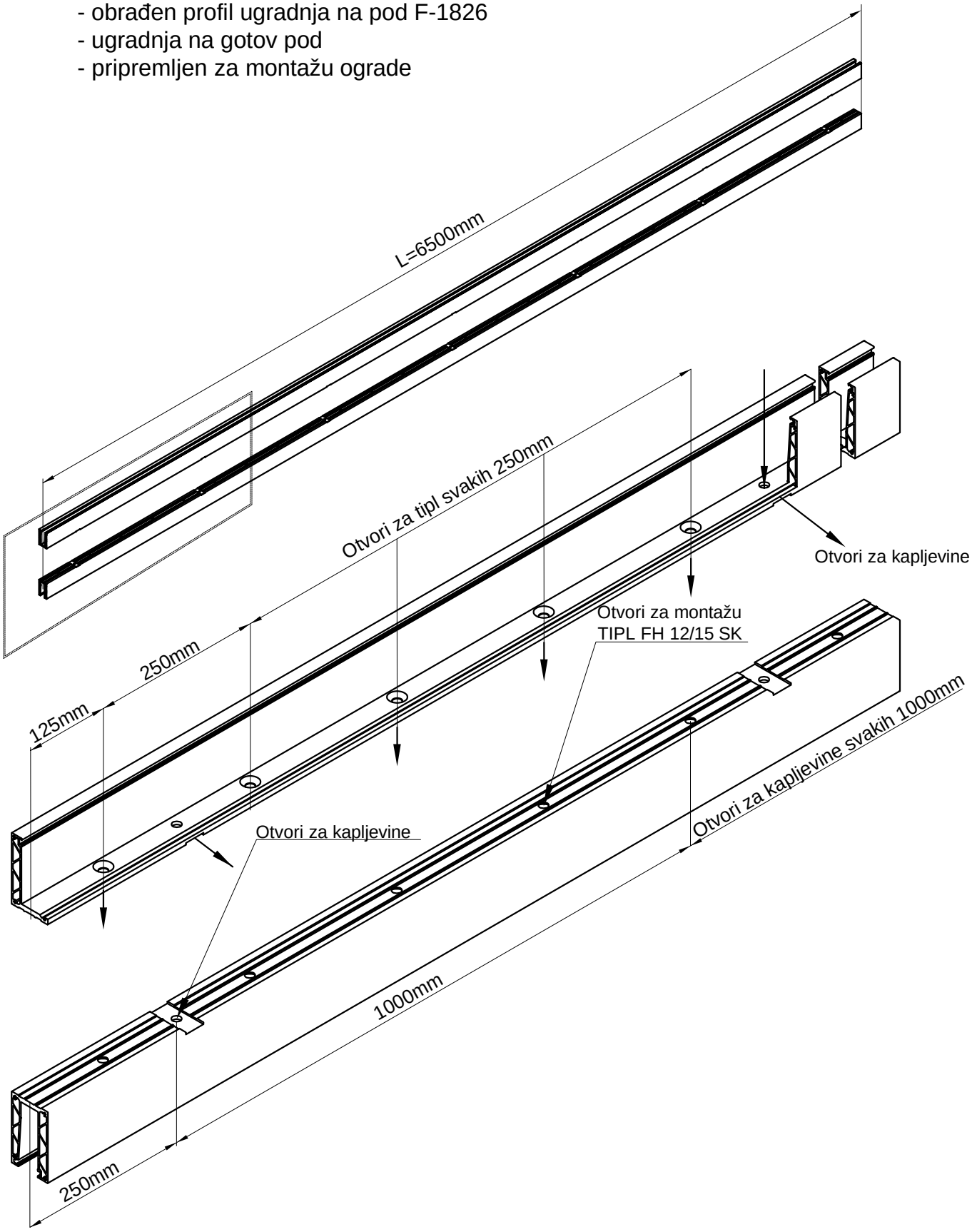
Artikal 521.384.01
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- obrađen profil ugradnja na pod F-1733
- ugradnja na gotov pod
- pripremljen za montažu ograde



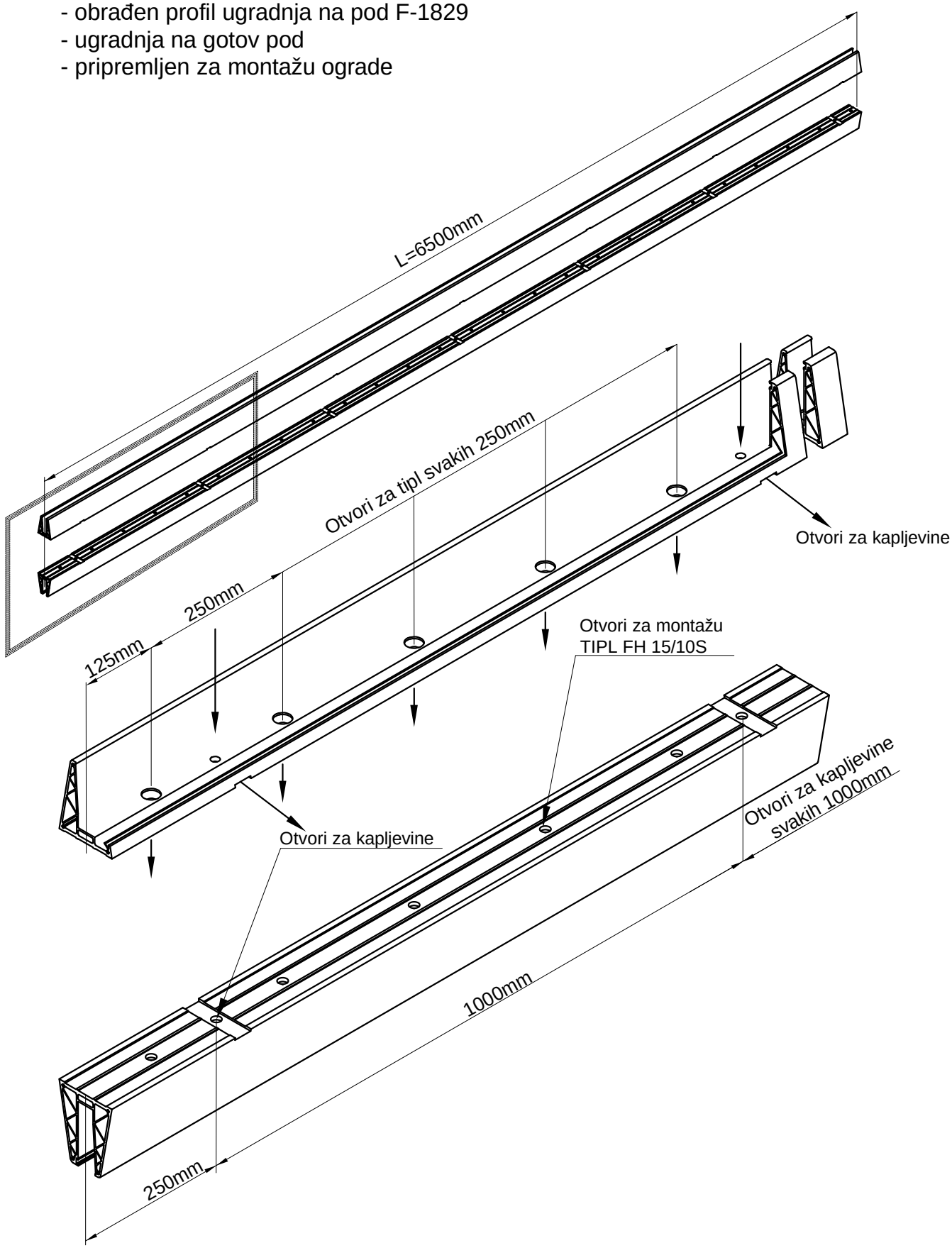
Artikal 521.482.01
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- obrađen profil ugradnja na pod F-1826
- ugradnja na gotov pod
- pripremljen za montažu ograde



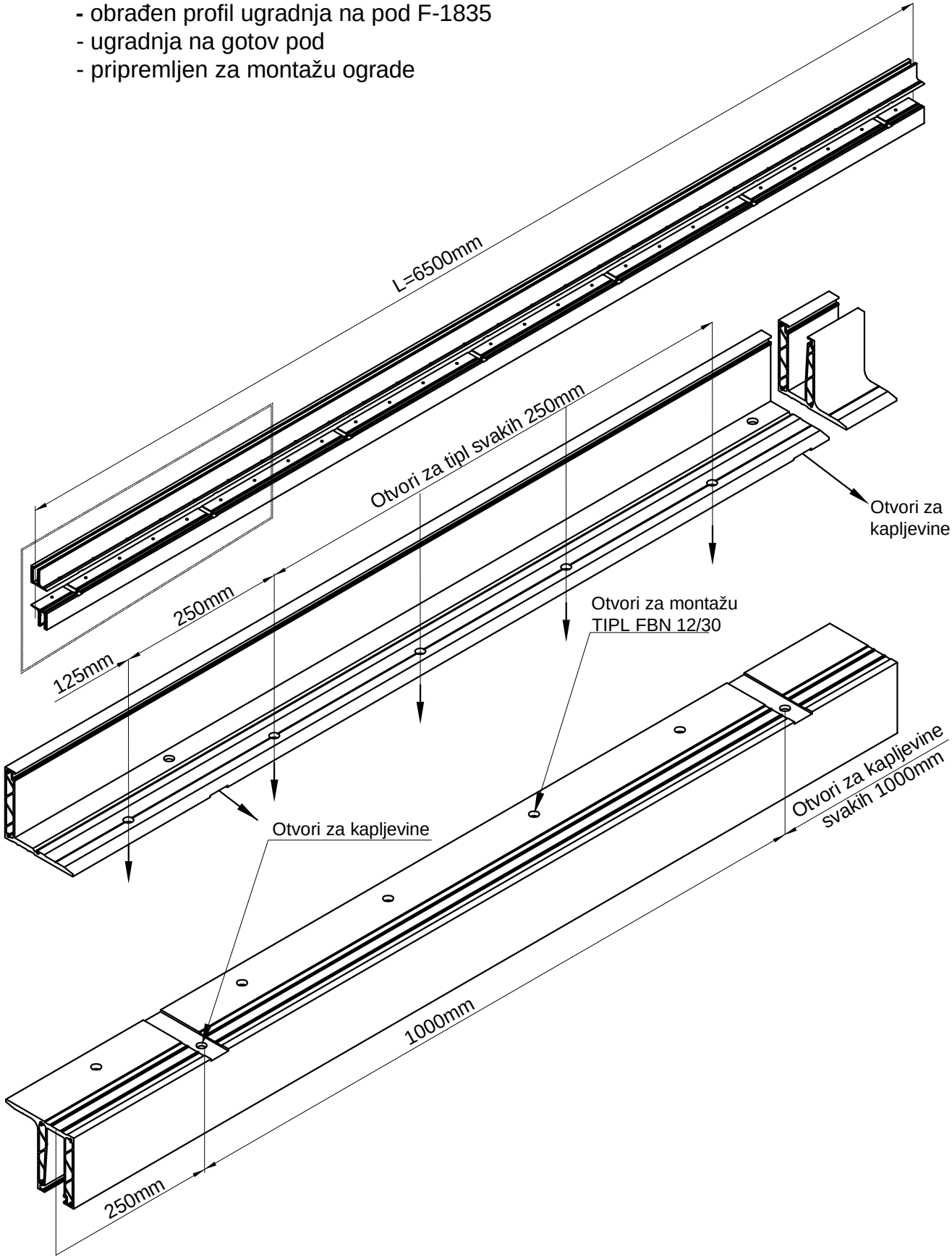
Artikal 521.486.01
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- obrađen profil ugradnja na pod F-1829
- ugradnja na gotov pod
- pripremljen za montažu ograde



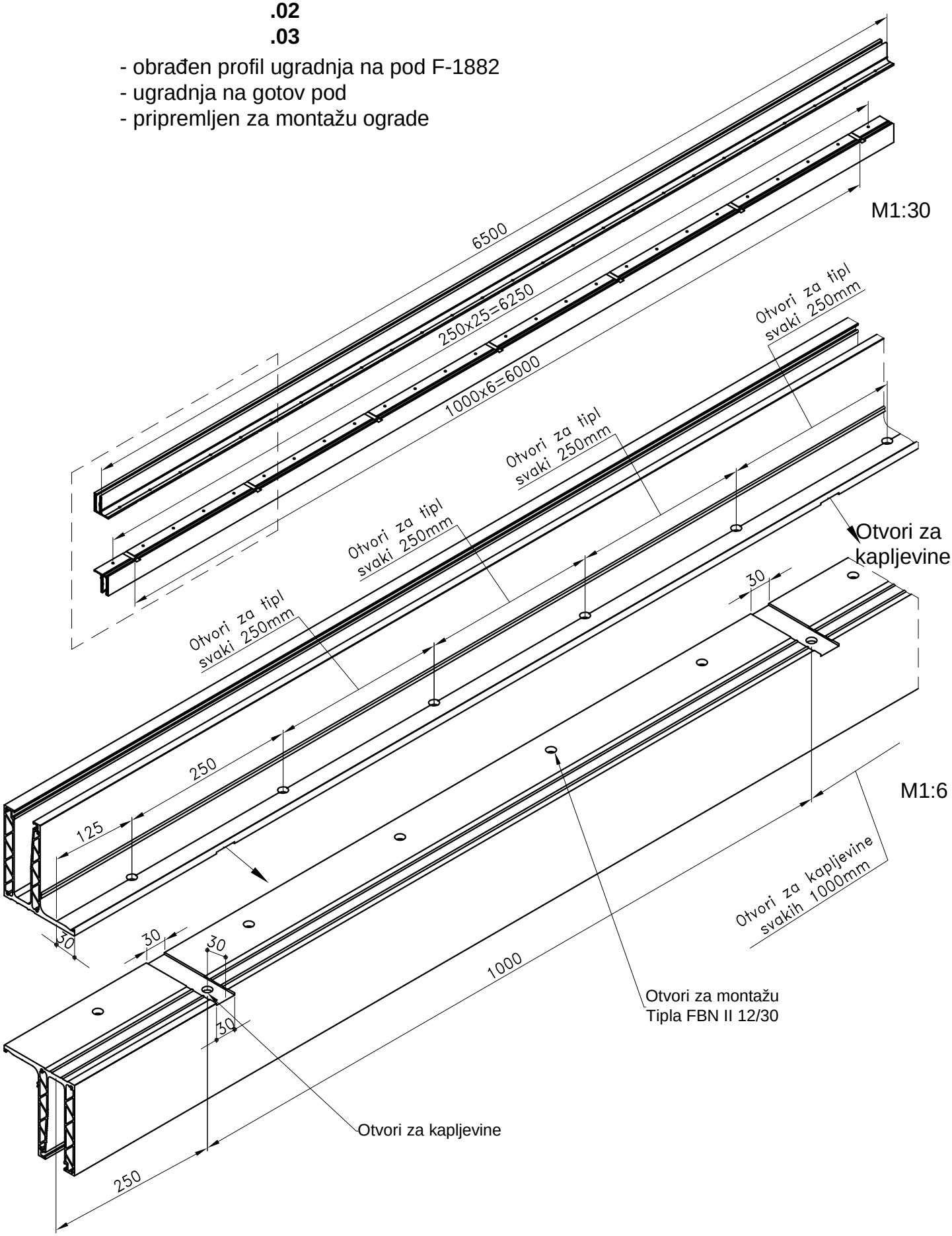
Artikal 521.492.01
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- obrađen profil ugradnja na pod F-1835
- ugradnja na gotov pod
- pripremljen za montažu ograde



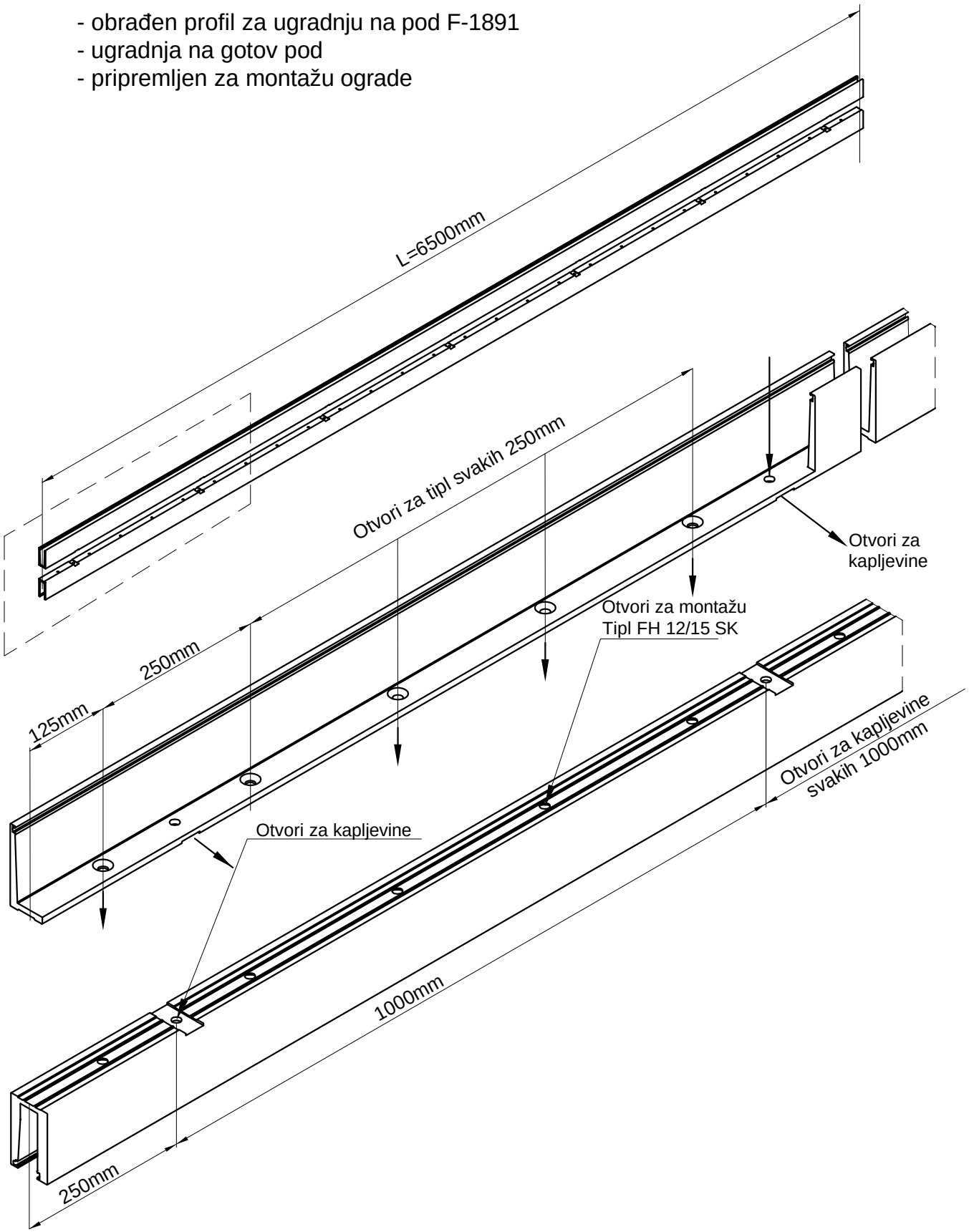
Artikal 521.556.01
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- obrađen profil ugradnja na pod F-1882
- ugradnja na gotov pod
- pripremljen za montažu ograde



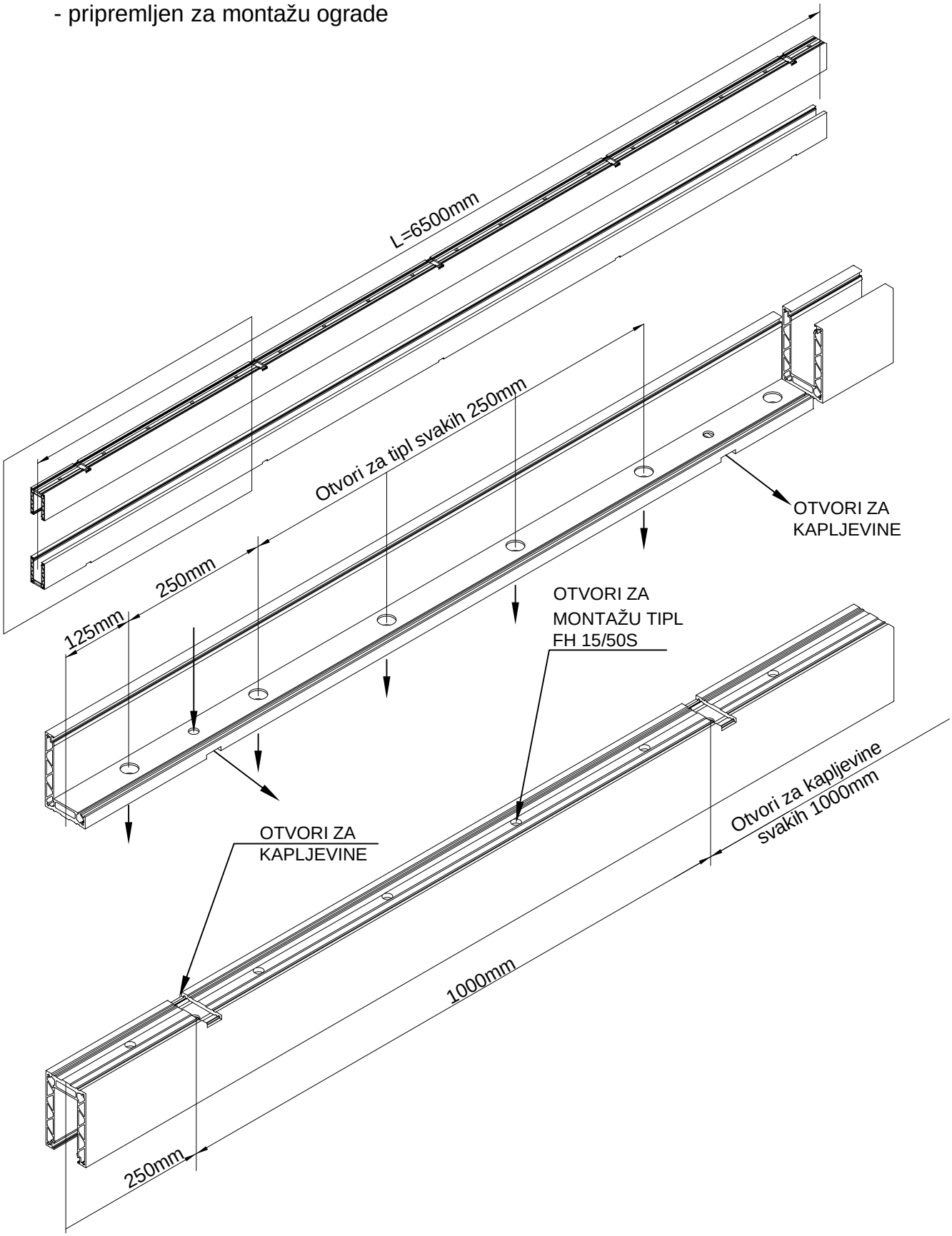
Artikal 521.573.01
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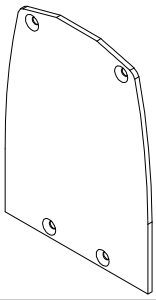
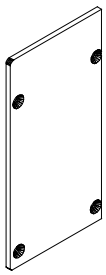
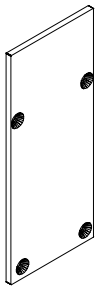
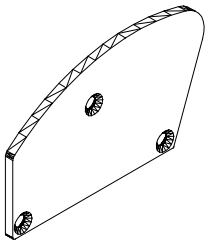
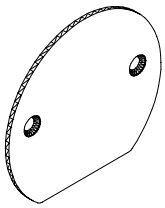
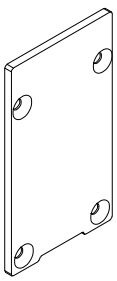
- obrađen profil za ugradnju na pod F-1891
- ugradnja na gotov pod
- pripremljen za montažu ograde

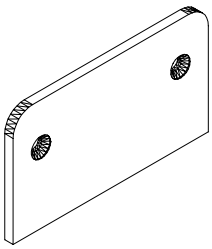
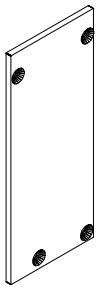
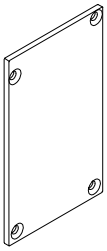
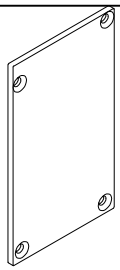
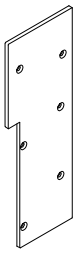
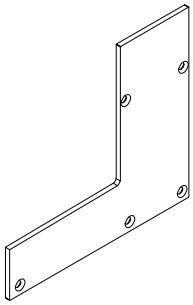


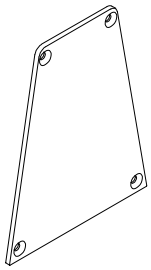
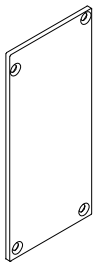
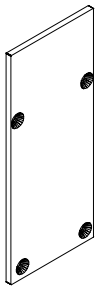
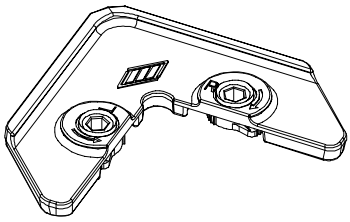
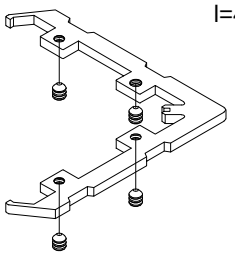
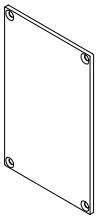
Artikal 521.618.01
.02
.03

- obrađen profil za ugradnju na pod F-1892
- ugradnja na gotov pod
- pripremljen za montažu ograde

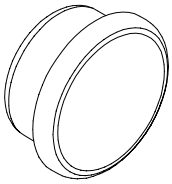
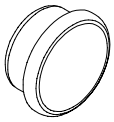
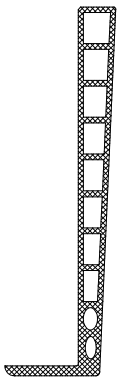
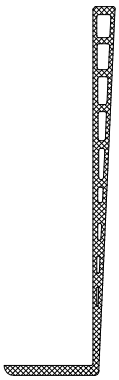


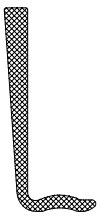
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391.150.01 .02 .03		- Aluminijski umetak za stopu F-1577 - Bočni umetak	Al.	
391.047.01 .02 .03		- Aluminijski umetak za stope F-1343 i F-1453 - Bočni umetak	Al.	
391.035.01 .02 .03		- Aluminijski umetak za rukohvat F-1227 - Bočni umetak	Al.	
391.043.01 .02 .03		- Aluminijski umetak za rukohvat F-1179 i F-1235 - Bočni umetak	Al.	
391.242.01 .02 .03		- Aluminijski umetak za stopu F-1733 - Bočni umetak	Al.	

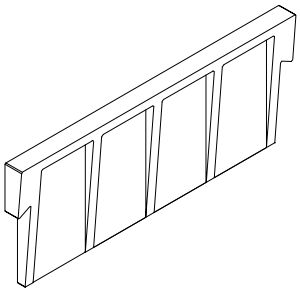
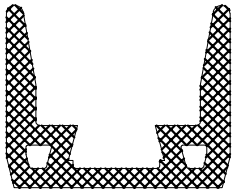
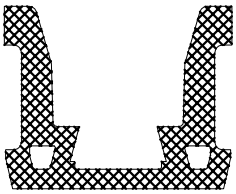
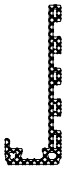
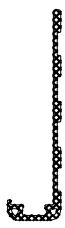
Oznaka	Izgled-presjek	Opis	Materijal	Nap.
391.044.01 .02 .03		- Aluminijski umetak za rukohvat F-1193 - Bočni umetak	Al.	
391.048.01 .02 .03		- Aluminijski umetak za stopu NP-1805 i masku F-1352 - Bočni umetak	Al.	
391.151.01 .02 .03		- Aluminijski umetak za stopu F-1583, F-1826 i F-1835 - Bočni umetak	Al.	
391.165.01 .02 .03		- Aluminijski umetak za stopu NP-4729 - Bočni umetak	Al.	
391.166.01 .02 .03		- Aluminijski umetak za stopu F-1630 - Bočni umetak	Al.	
391.272.01 .02 .03		- Aluminijski umetak za stopu F-1453 - Bočni umetak	Al.	

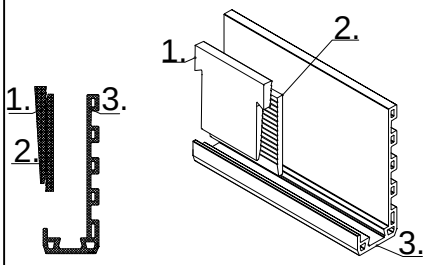
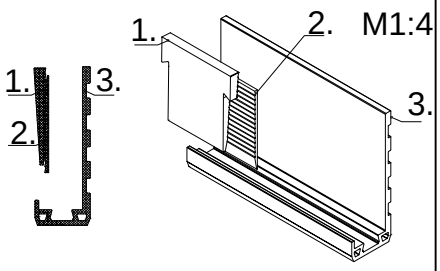
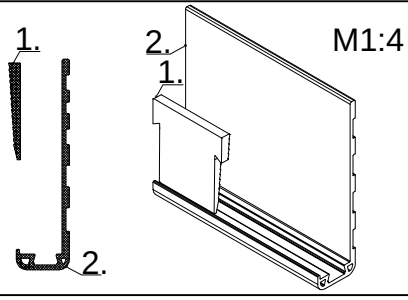
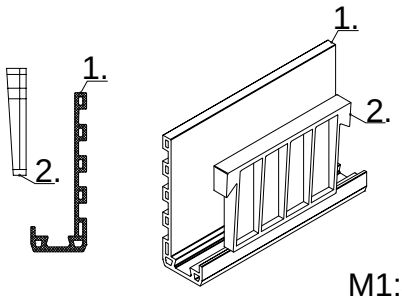
Oznaka	Izgled-presjek	Opis	Materijal	Nap.
391.184.01 .02 .03		- Aluminijski umetak za stopu F-1829 - Bočni umetak	Al	
391.307.01 .02 .03		- Aluminijski umetak za stopu F-1882 - Bočni umetak	Al	
391.315.01 .02 .03		- Aluminijski umetak za stopu F-1891 - Bočni umetak		
731.010		- Kutna spojnica za komoru 19.1x1.6 - Proizvođač: Monticelli - Stara oznaka: 2019		
710.500	l=4 mm 	- kutna spojnica 16, L=4 v - za profil F-1490	Al	
391.323		- Aluminijski umetak za stopu F-1892 - Bočni umetak - Radi se iz lima debljine 3 mm - OF-100	Al	

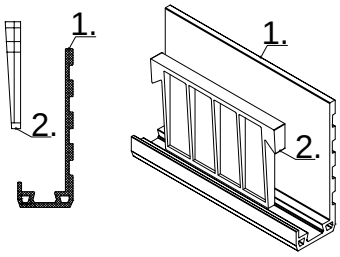
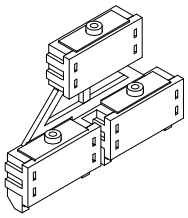
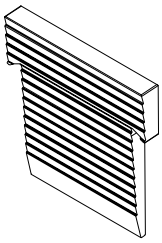
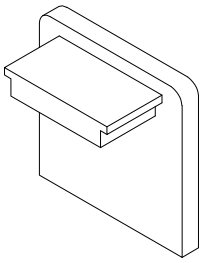
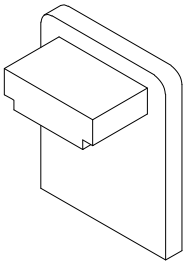
PVC elementi

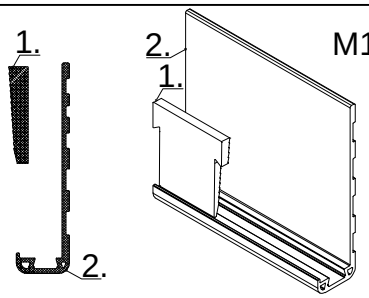
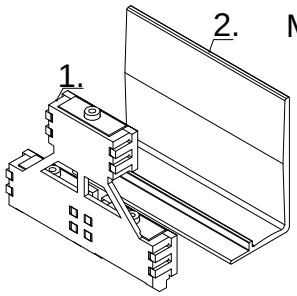
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370.062.01 .02 .03		- PVC čep za maskiranje rupe Φ25.6	PVC	
370.052.01 .02 .03		- PVC čep za maskiranje rupe Φ22	PVC	
374.073	 M1:2	- PVC prihvatnik stakla 8.8.4 - Kontinuirano cijelom dužinom	PVC	
374.058	 M1:2	- PVC prihvatnik stakla 10.10.4 - Kontunirano cijelom dužinom	PVC	
374.097	 M1:2	- PVC klin za staklenu ogradu -Koristi se u setovima: 304.001, 304.002 i 304.003	PVC	

Oznaka	Izgled-presjek	Opis	Materijal	Nap.
374.098	M1:2	- PVC klin za staklenu ogradu	PVC	
374.099	M1:2	- PVC klin za staklenu ogradu - Koristi se u setu 374.002	PVC	
374.100	 M1:2	- PVC klin za staklenu ogradu - Koristi se u setovima 374.001	PVC	
374.100-A	 M1:2	- PVC klin za staklenu ogradu - Upotrebljavamo za staklo 8.8.2	PVC	
374.106	 M1:2	- PVC prihvatnik stakla za stopu F-1733 staklo 8.8.4 - Kontinuirano cijelom dužinom	PVC	
374.107		- PVC klin za staklenu ogradu za stopu F-1733 za debljinu stakla 8.8.4	PVC	

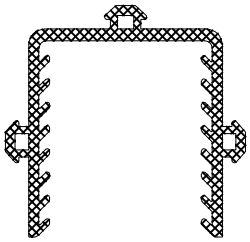
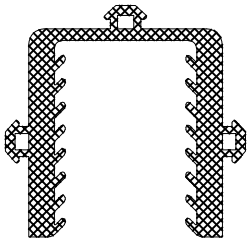
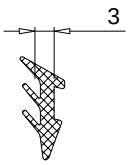
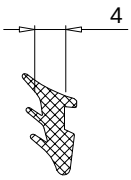
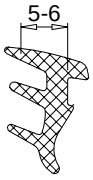
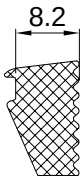
Oznaka	Izgled-presjek	Opis	Materijal	Nap.
374.107-A	 M1:2	- PVC klin za staklenu ogradu za stopu F-1733 za debljinu stakla 8.8.2	PVC	
374.003		- PVC prihvatnik stakla 10.10.4 - Kontinuirano cijelom dužinom - Koristi se za stope: NP-1805, F-1583, NP-4729, F-1826, F-1829, F-1835	PVC	
374.040		- PVC prihvatnik stakla 8.8.4 - Kontinuirano cijelom dužinom - Koristi se za stope: F-1583, NP-4729, F-1826, F-1829, F-1835	PVC	
374.127	 M1:4	- PVC prihvatnik stakla 8.8.4 - Kontinuirano cijelom dužinom - Koristi se za stope: F-1583, NP-4729, F-1826, F-1829, F-1835	PVC	
374.128	 M1:4	- PVC prihvatnik stakla 10.10.4 - Kontinuirano cijelom dužinom - Koristi se za stope: F-1583, NP-4729, F-1826, F-1829, F-1835	PVC	
374.129	 M1:4	- PVC prihvatnik stakla 10.10.4 za stopu F-1882 - Kontinuirano cijelom dužinom	PVC	

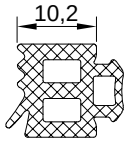
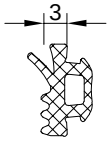
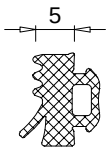
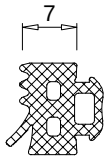
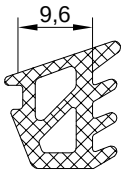
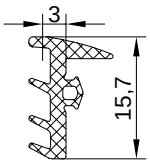
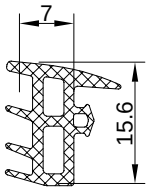
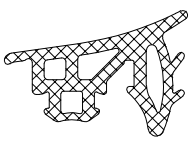
Oznaka	Izgled-presjek	Opis	Materijal	Nap.
374.136	 M1:2	- PVC klin za staklo 8.8.4 - Ekstrudirani PVC umetak za staklenu ogradu OF-100 staklo 8.8.4 - L=90mm - Koristi se za set 304.004	PVC	
374.137	 M1:2	- PVC klin za staklo 10.10.4 - Ekstrudirani PVC umetak za staklenu ogradu OF-100 staklo 10.10.4 - L=90mm - Koristi se za set 304.005	PVC	
304.001	 M1:4	- Set od PVC komponenti za podešavanje stakla 8.8.4 - U svakom setu dolazi po 12 komada svake komponente. - Ovaj set može doći u stope: F-1583, F-1826, F-1829, F-1835 i NP-4729.	PVC	
304.002	 M1:4	- Set od PVC komponenti za podešavanje stakla 10.10.4 - U svakom setu dolazi po 12 komada svake komponente. - Ovaj set može doći u stope: F-1583, F-1826, F-1829, F-1835 i NP-4729.	PVC	
304.003	 M1:4	- Set od PVC komponenti za podešavanje stakla 10.10.4 - U svakom setu dolazi po 12 komada svake komponente. - Ovaj set dolazi u stopu: F-1882.	PVC	
304.004	 M1:4	- Set od PVC komponenti za podešavanje stakla 8.8.4 - U svakom setu dolazi po 12 komada svake komponente.	PVC	

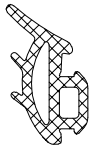
Oznaka	Izgled-presjek	Opis	Materijal	Nap.
304.005	 M1:4	- Set od PVC komponenti za podešavanje stakla 10.10.4 - U svakom setu dolazi po 12 komada svake komponente.	PVC	
304.006	 M1:4	- Varijabilni klin za stopu ograde F-1892 - Set dolazi sastavljen u FEAL	PVC Inox	
374.143		- PVC klin za staklenu ogradu za stopu F-1882 za debljinu stakla 8.8.4	PVC	
374.144	 M1:4	- PVC klin za staklenu ogradu za stopu F-1892 za debljinu stakla 10.10.4	PVC	
374.145		- PVC poklopac za profil rukohvata F-1437 za staklo 10.10.4	PVC	
374.146		- PVC poklopac za profil rukohvata F-1490 za staklo 8.8.4	PVC	

Oznaka	Izgled-presjek	Opis	Materijal	Nap.
304.008		- Set od PVC komponenti za podešavanje stakla 8.8.4 - U svakom setu dolazi po 12 komada svake komponente. - Ovaj set dolazi u stopu: F-1882.	PVC	
304.007		- Set od PVC komponenti za podešavanje stakla 10.10.4 - U svakom setu dolazi po 12 komada svake komponente. - Ovaj set dolazi u stopu: F-1892. - Set 304.007 se sastoji od varijabilna klina 304.006 i prihvatnika stakla 374.147.	PVC	

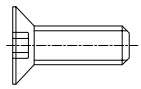
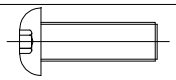
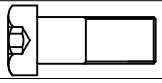
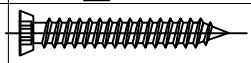
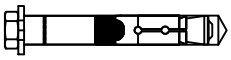
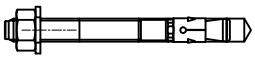
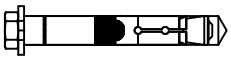
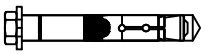
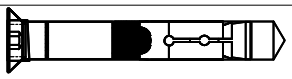
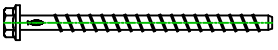
Brtvila
Gaskets

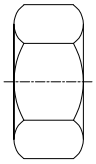
Oznaka Code	Izgled-presjek View- cross section	Opis Description	Materijal Material	Tvrdoća Hardness (ShA)
344.023		- Brtva za rukohvat, staklo 10.10.4 (21.52 mm) -Gasket to for the handrail profile, glass 10.10.4 (21.52)	TPE	65±5ShA
344.025		- Brtva za rukohvat, staklo 8.8.4 (17,52 mm) -Gasket to for the handrail profile, glass 8.8.4 (17.52)	TPE	60 - 65
318.001		-Brtva prema staklu, unutarnja -Gasket to the glass, interior	EPDM	70 ShA
318.002		-Brtva prema staklu, unutarnja -Gasket to the glass, interior	EPDM	70 ShA
318.016		-Brtva prema staklu, unutarnja -Gasket to the glass, interior	EPDM	70 ShA
344.043		- Brtva prema staklu, unutarnja - Gasket to the glass, interior	ELASTRON G SEBS	50 ShA

Oznaka Code	Izgled-presjek View- cross section	Opis Description	Materijal Material	Tvrdoća Hardness (ShA)
351.005		- Brtva prema staklu, unutarnja - Stara oznaka 02852 - Gasket to the glass, interior - Former code: 02852	EPDM	71
358.011		- Brtva prema staklu , unutarnja - Stara oznaka 02852 - Gasket to the glass, interior - Former code: 02852	EPDM	70±5 ShA
358.013		- Brtva prema staklu, unutarnja - Stara oznaka: 02864 - Glass gasket, interior - Former code: 02864	EPDM	70±5 ShA
358.014		- Brtva prema staklu, unutarnja - Stara oznaka: 1966 - Glass gasket, interior - Former code: 1966	EPDM	70±5 ShA
344.089		- Brtva prema staklu, unutarnja - Brtva za staklo 8.8.2; 8.8.4 kontinuirane stope - Glass gasket, interior - Gaskets for glass 8.8.2; 8.8.4 continuous base profile	TPE	70±5 ShA
344.091		- Brtva prema staklu, vanjska - Brtva za staklo 10.10.4 kontinuirane stope F-1630 - Glass gasket, exterior - Gaskets for glass 10.10.4 continuous base profile F-1630	TPE	70±5 ShA
344.092		- Brtva prema staklu, vanjska - Brtva za staklo 8.8.4 kontinuirane stope F-1630 - Glass gasket, exterior - Gaskets for glass 8.8.4 continuous base profile F-1630	TPE	70±5 ShA
348.250		- Brtva prema staklu, unutarnja - Brtva za staklo 10.10.4 kontinuirane stope F-1892 - Koekstruzija sa premazom za nisko trenje - Glass gasket, interior - Gaskets for glass 10.10.4 continuous base profile F-1892 - Coextrusion with low friction coating	EPDM	70±5 ShA

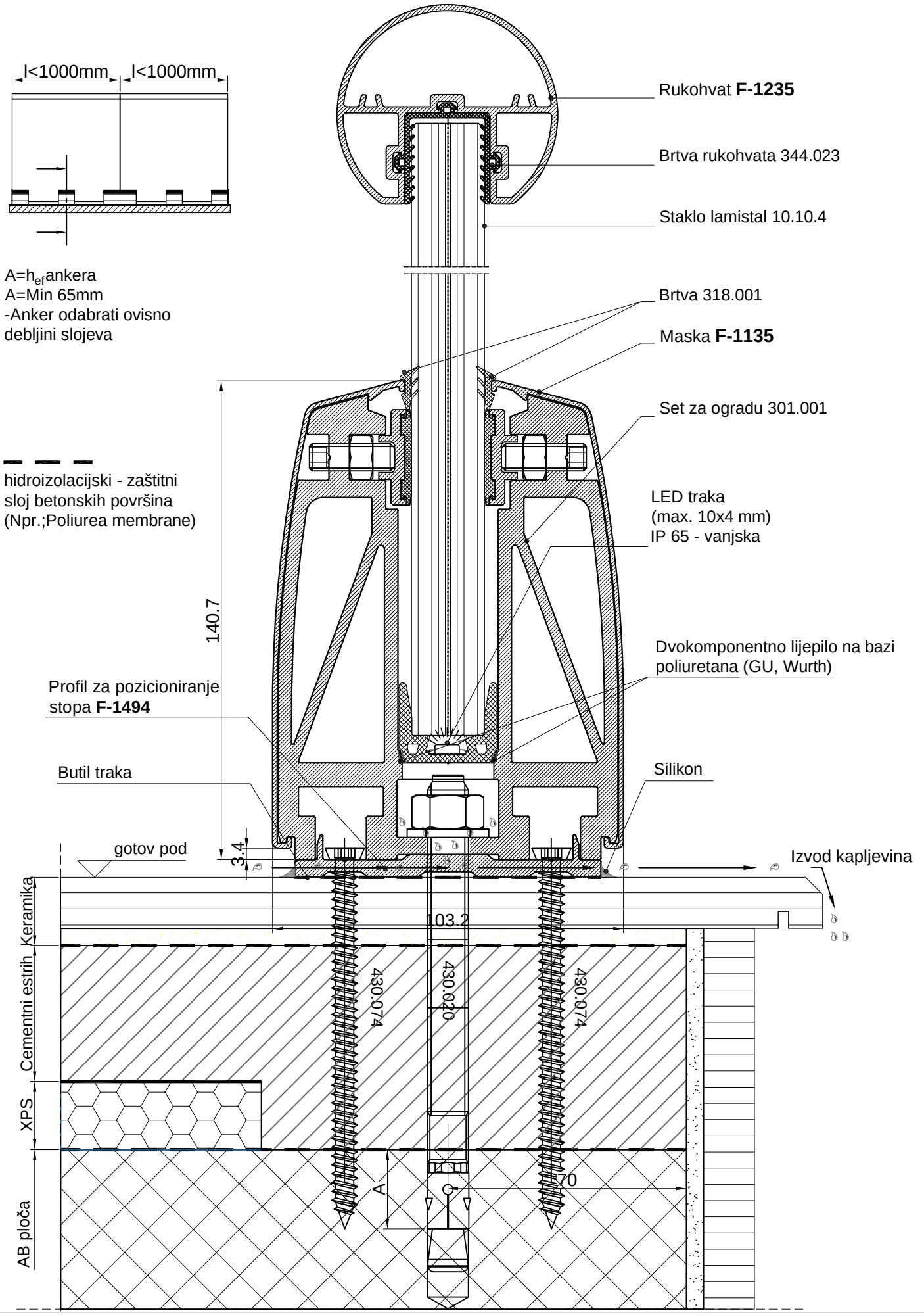
Oznaka Code	Izgled-presjek View- cross section	Opis Description	Materijal Material	Tvrdoća Hardness (ShA)
348.251		- Brtva prema staklu, vanjska - Brtva za staklo 10.10.4 kontinuirane stope F-1892 - Koekstruzija sa premazom za nisko trenje - Glass gasket, exterior - Gaskets for glass 10.10.4 continuous base profile F-1892 - Coextrusion with low friction coating	EPDM	60±5 ShA

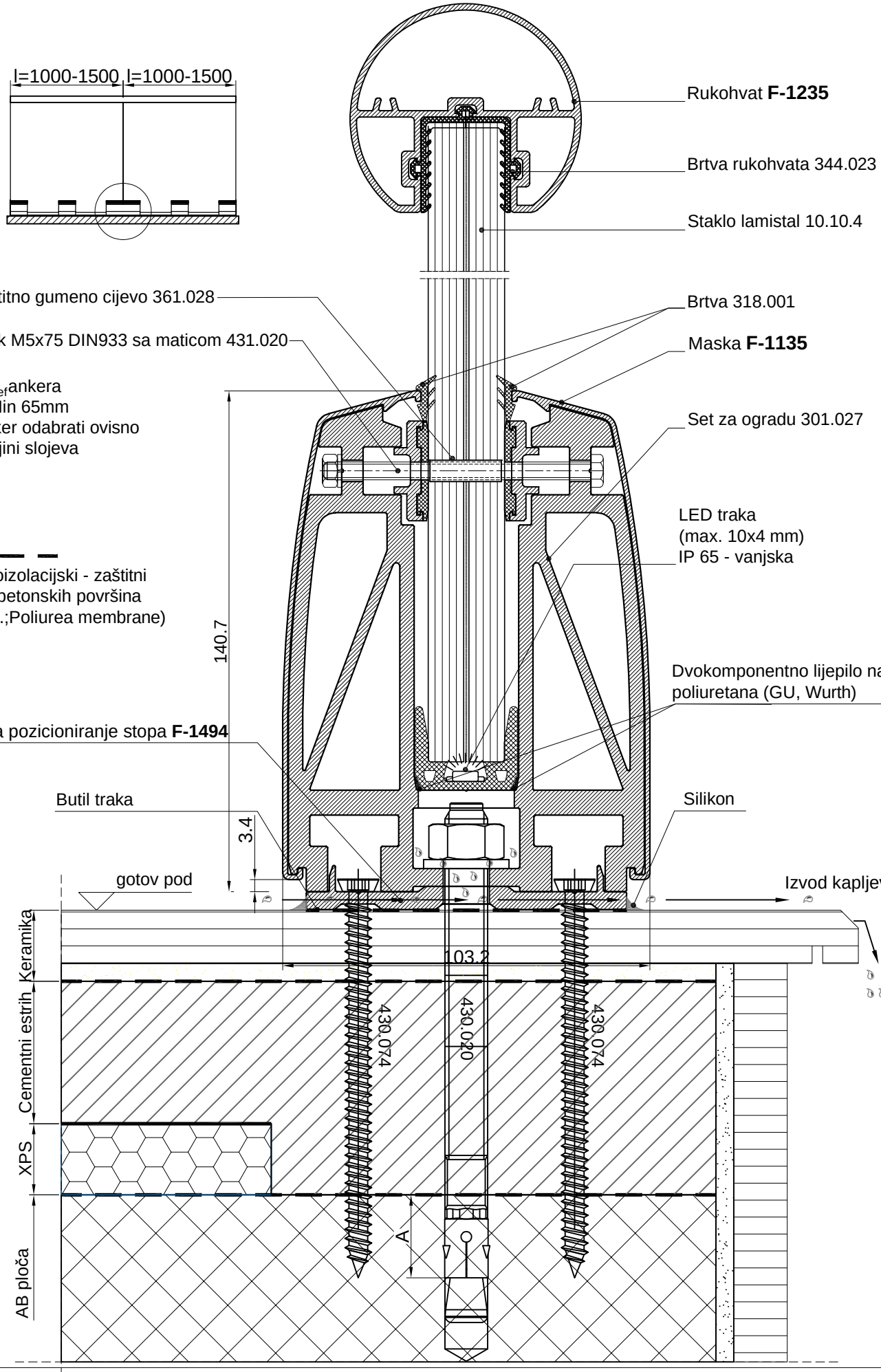
Dodaci

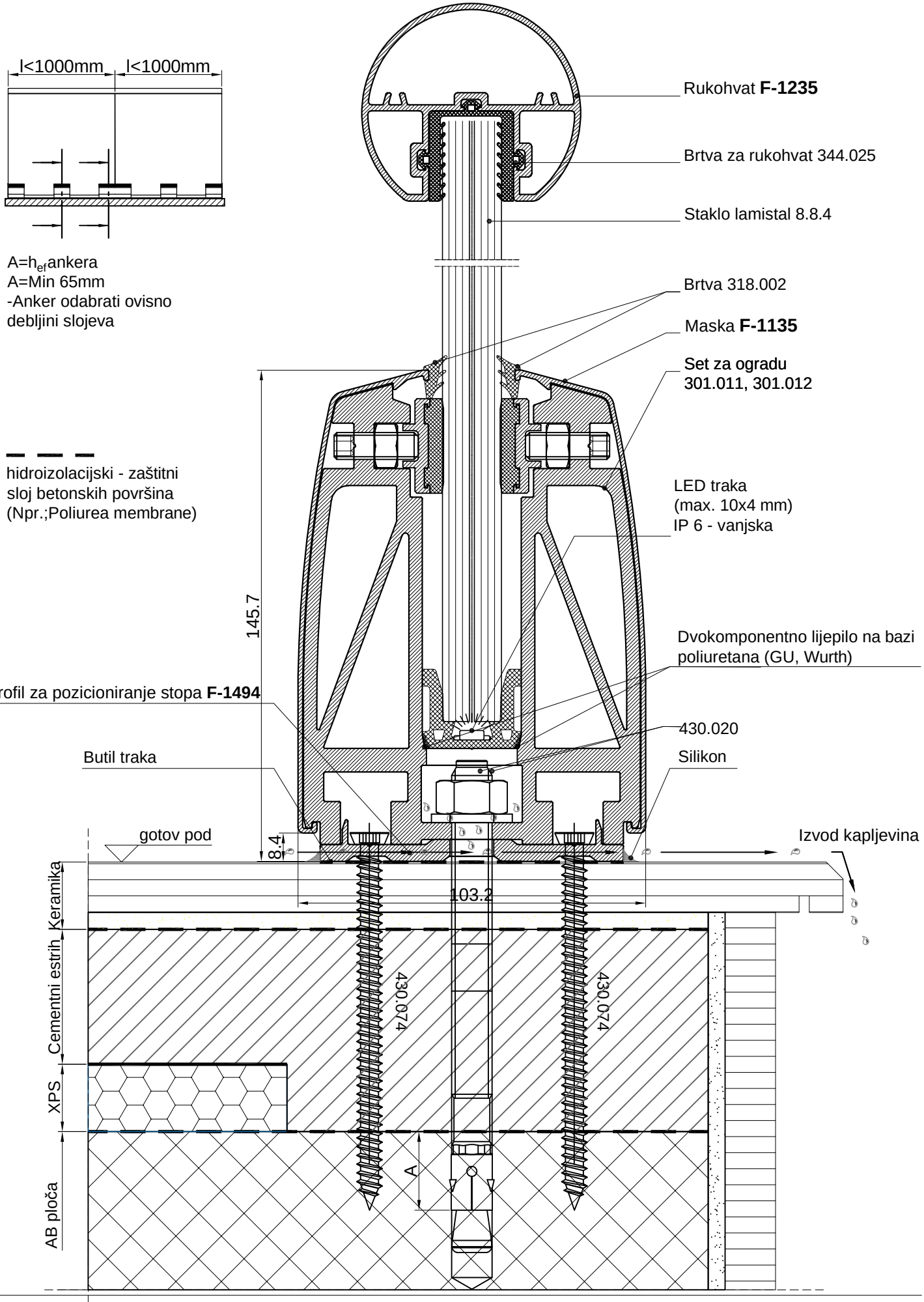
Oznaka	Opis	Izgled-presjek	Materijal	Napomena
431.289	Vijak M5x50 DIN 7991		Inox A2	
431.290	Vijak M10x35 DIN 7991		Inox A2	
431.291	Vijak M5x60 DIN 7991		Inox A2	
431.298	Vijak M6x55 DIN 7991		Inox A2	
431.020	Vijak M5x75 DIN 933		Inox A2	
431.909	M10x30 DIN 7380		Inox A2	
431.908	M12x30 DIN 6912		Inox A2	
430.073	fischer FFS 7,5 x 72		Inox A2	
430.074	fischer FFS 7,5 x 92		Inox A2	
430.195	fischer FH II 15/10 S		Inox A2	
430.020	Anker vijak FBN ll 12/30		Inox A2	
430.191	fischer FH II 15/10 S		Inox A2	
430.192	fischer FH II 12/10 S			
430.176	fischer FH II 15/15 SK			
430.193	fischer FH II 12/15 SK			
430.177	fischer RG M 12x160		Inox A2	
430.189	fischer RG M 8x110		Inox A2	
430.194	fischer FBS2 8X130 80/65US TX		Inox A2	
430.178	Ampula RM 12			
430.190	Ampula RM 8			

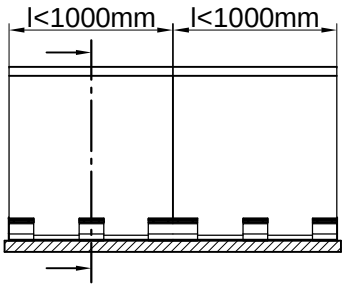
Oznaka	Opis	Izgled-presjek	Materijal	Napomena
432.003	Matica M5 DIN 934		Inox A2	
432.004	Matica M6 DIN 934		Inox A2	
432.005	Matica M8 DIN 934		Inox A2	
432.006	Matica M10 DIN 934		Inox A2	
432.006	Matica M12 DIN 934			
432.102	Podloška M5 DIN 127		Inox A2	
432.103	Podloška M6 DIN 127		Inox A2	
432.104	Podloška M8 DIN 127		Inox A2	
432.105	Podloška M10 DIN 127		Inox A2	
432.106	Podloška M12 DIN 127		Inox A2	

Presjeci


l<1000mm
l<1000mm
A=hef ankera
A=Min 65mm
-Anker odabrati ovisno debljini slojeva
hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)
Rukohvat F-1235
Brtva rukohvata 344.023
Staklo lamistal 10.10.4
Brtva 318.001
Maska F-1135
Set za ogradu 301.001
LED traka (max. 10x4 mm) IP 65 - vanjska
Dvokomponentno lijepilo na bazi poliuretana (GU, Wurth)
Silikon
Profil za pozicioniranje stopa F-1494
Butil traka
gotov pod
Izvod kapljevina
140.7
3.4
103.2
430.074
430.020
430.074
70
A
Keramika
Cementni estrih
XPS
AB ploča


l=1000-1500
l=1000-1500
Rukohvat F-1235
Brtva rukohvata 344.023
Staklo lamistal 10.10.4
Zaštitno gumeno cijevo 361.028
Vijak M5x75 DIN933 sa maticom 431.020
A=h_ef ankera
A=Min 65mm
-Anker odabrati ovisno debljini slojeva
Brtva 318.001
Maska F-1135
Set za ogradu 301.027
LED traka
(max. 10x4 mm)
IP 65 - vanjska
hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)
140.7
Dvokomponentno lijepilo na bazi poliuretana (GU, Wurth)
Profil za pozicioniranje stopa F-1494
Butil traka
Silikon
3.4
gotov pod
Izvod kapljevina
Keramika
Cementni estrih
XPS
AB ploča
103.2
430.074
430.020
430.074
A


l<1000mm
l<1000mm
A=h_ef ankera
A=Min 65mm
-Anker odabrati ovisno debljini slojeva
hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)
Rukohvat F-1235
Brtva za rukohvat 344.025
Staklo lamistal 8.8.4
Brtva 318.002
Maska F-1135
Set za ogradu 301.011, 301.012
LED traka (max. 10x4 mm) IP 6 - vanjska
Dvokomponentno lijepilo na bazi poliuretana (GU, Wurth)
Profil za pozicioniranje stopa F-1494
430.020
Butil traka
Silikon
gotov pod
Izvod kapljevina
145.7
8.4
103.2
Keramika
Cementni estrih
XPS
AB ploča
430.074
430.074
A



A=h_{ef}ankera
A=Min 65mm
-Anker odabrati ovisno debljini slojeva

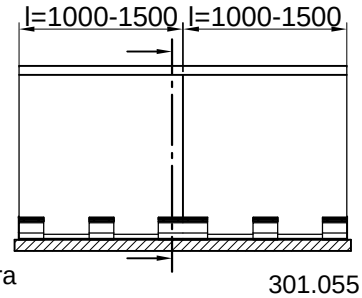
301.047 - set bočne stope l=150mm
521.267 - bočna stopa l=150mm
521.273 - Al. umetak l=150mm
521.072 - Al. podmetač l=150mm
371.014 - PVC umetak l=150mm

hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)

"1" - vijak M8x16 DIN914 za podešavanje vertikalnog položaja stakla

"2" - vijak M8x30 DIN914 za podešavanje vertikalnog položaja stakla

"4" - APU lajsna s mrežicom



A=h_{ef}ankera
A=Min 65mm
-Anker odabrati ovisno debljini slojeva

301.055 - set bočne stope l=300mm
521.271 - bočna stopa l=300mm
521.274 - Al. umetak l=300mm
521.073 - Al. podmetač l=300mm
371.015 - PVC umetak l=300mm

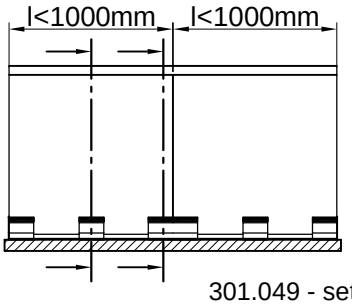
hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)

"1" - vijak M8x16 DIN914 za podešavanje vertikalnog položaja stakla

"2" - vijak M8x30 DIN914 za podešavanje vertikalnog položaja stakla

"3" - vijak M5x50 DIN7991 sa maticom i zaštitnim gumenim crijevom, koristi se u slučaju kada je staklo veće od 1000 mm

"4" - APU lasjna smrežicom



A=h_{ef}ankera
A=Min 65mm
-Anker odabrati ovisno debljini slojeva

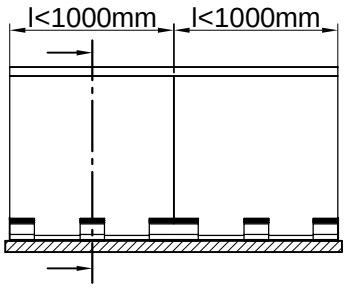
301.049 - set bočne stope l=150mm
521.267 - bočna stopa l=150mm
301.050 - set bočne stope l=300mm
521.268 - bočna stopa l=300mm
521.273 - Al. umetak l=150mm
521.274 - Al. umetak l=300mm
521.072 - Al. podmetač l=150mm
521.073 - Al. podmetač l=300mm
371.016 - PVC umetak l=150mm
371.017 - PVC umetak l=300mm

hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)

"1" - vijak M8x16 DIN914 za podešavanje vertikalnog položaja stakla

"2" - vijak M8x30 DIN914 za podešavanje vertikalnog položaja stakla

"4" - APU lajsna s mrežicom



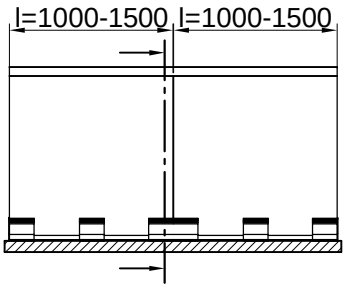
301.051 - set bočne stope l=150mm
521.269 - bočna stopa l=150mm
521.273 - Al. umetak l=150mm
521.072 - Al. podmetač l=150mm
371.014 - PVC umetak l=150mm

hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)

"1" - vijak M8x16 DIN914 za podešavanje vertikalnog položaja stakla

"2" - vijak M8x30 DIN914 za podešavanje vertikalnog položaja stakla

"4" - APU lajsna s mrežicom



301.056 - set bočne stope l=300mm
521.272 - bočna stopa l=300mm
521.274 - Al. umetak l=300mm
521.073 - Al. podmetač l=300mm
371.015 - PVC umetak l=300mm

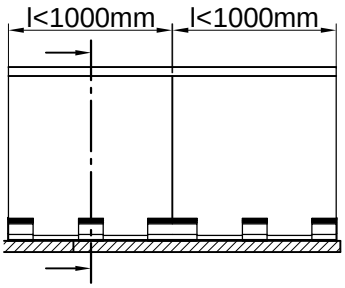
hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)

"1" - vijak M8x16 DIN914 za podešavanje vertikalnog položaja stakla

"2" - vijak M8x30 DIN914 za podešavanje vertikalnog položaja stakla

"3" - vijak M5x50 DIN7991 sa maticom i zaštitnim gumenim crijevom, za stakla 1000 mm (1000<L<1500mm)

"4" -APU lajsna s mrežicom



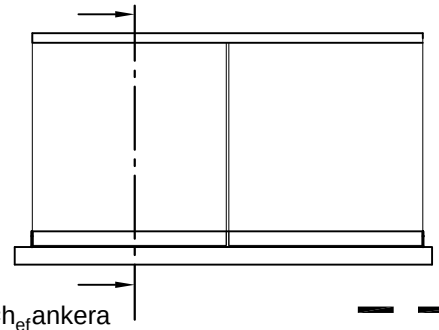
301.053 - set bočne stope l=150mm
521.269 - bočna stopa l=150mm
301.054 - set bočne stope l=300mm
521.270 - bočna stopa l=300mm
521.273 - Al. umetak l=150mm
521.274 - Al. umetak l=300mm
521.072 - Al. podmetač l=150mm
521.073 - Al. podmetač l=300mm
371.016 - PVC umetak l=150mm
371.017 - PVC umetak l=300mm

"1" - vijak M8x16 DIN914 za podešavanje vertikalnog položaja stakla

"2" - vijak M8x30 DIN914 za podešavanje vertikalnog položaja stakla

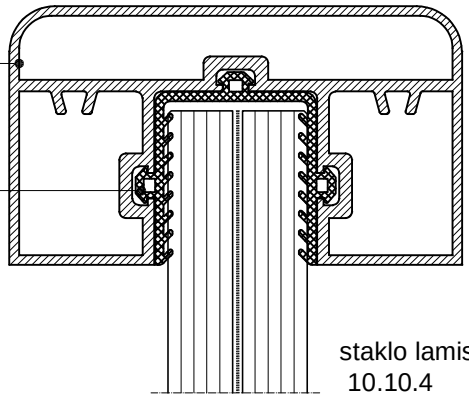
"4" - APU lajsna s mrežicom

Artikal 521.613 koristi se za montažu bočne stope na beton L=6500mm.



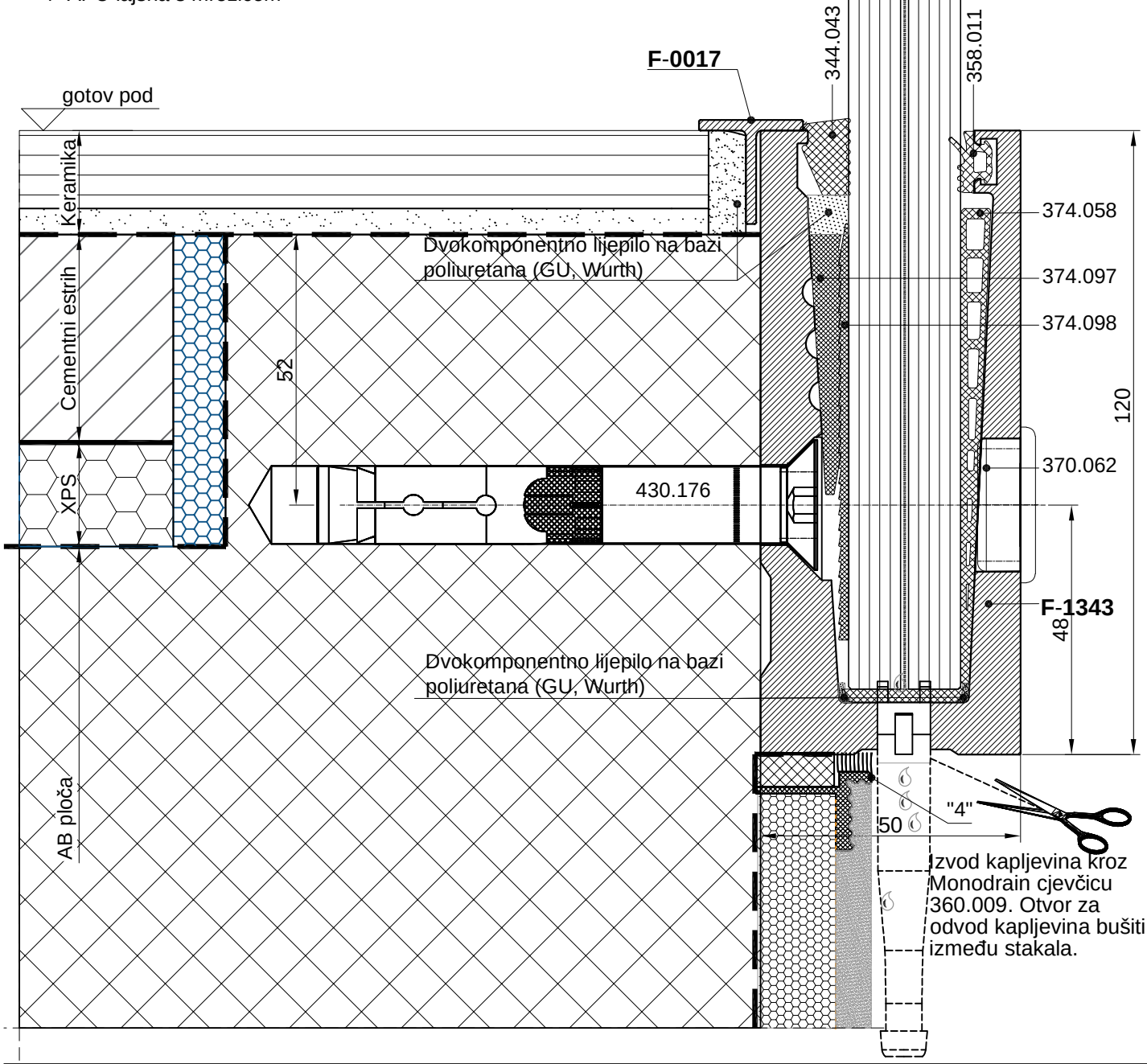
A=h_{ef}ankera
A=Min 65mm
-Anker odabrati ovisno debljini slojeva

hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)

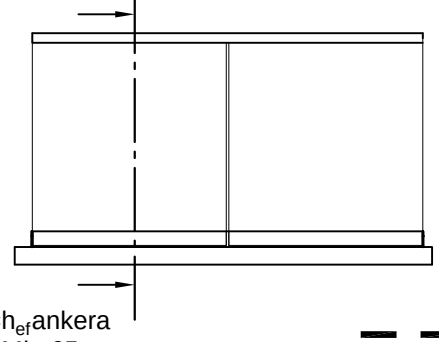


staklo lamistal 10.10.4

"4" APU lajsna s mrežicom

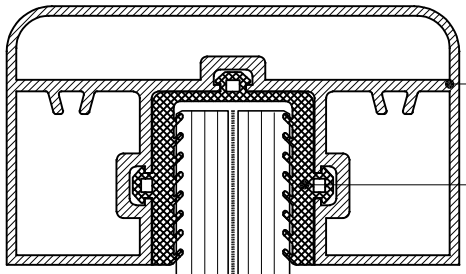


Artikal 521.613 koristi se za montažu bočne stope na beton L=6500mm.



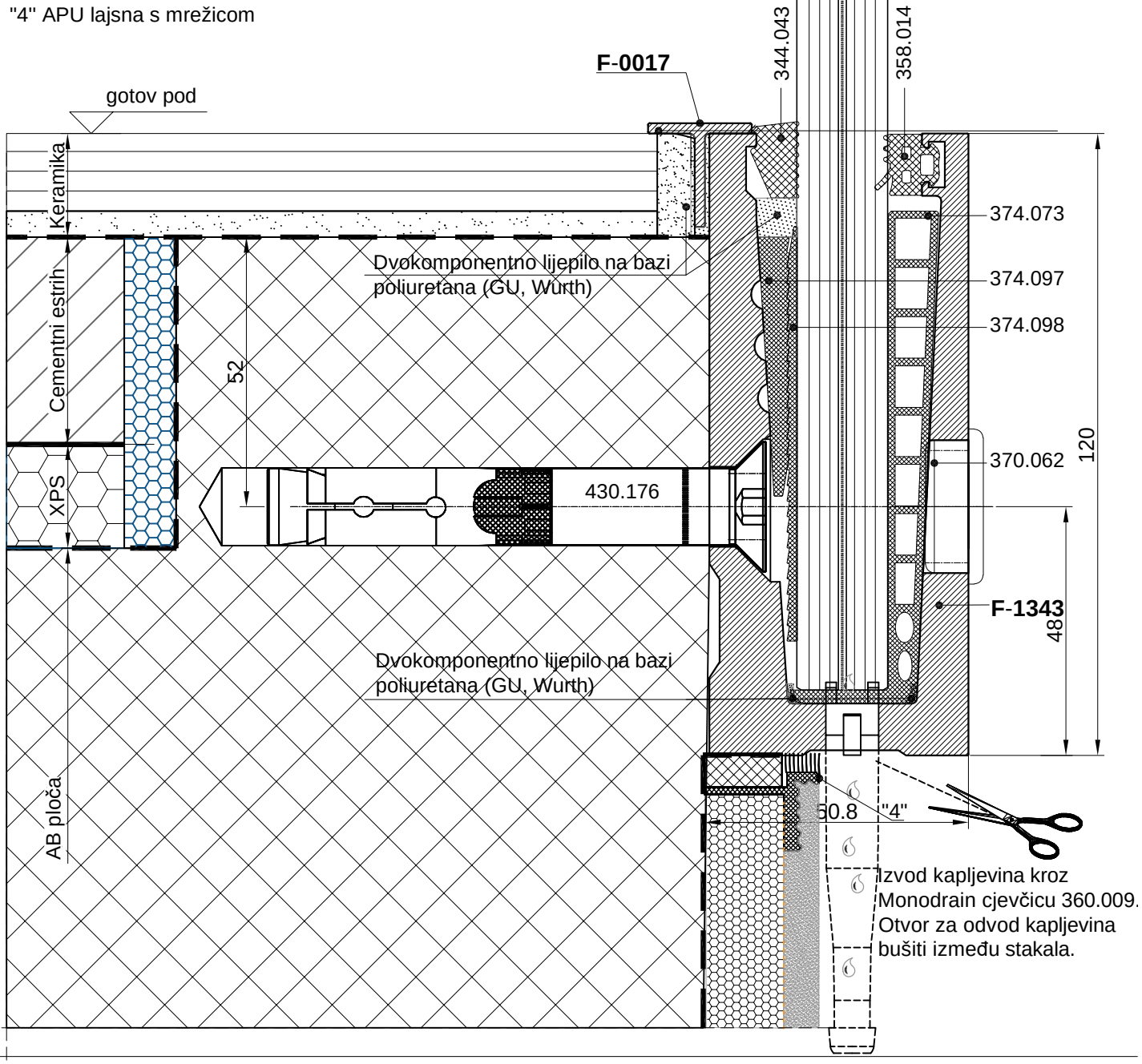
A=h_{ef}ankera
A=Min 65mm
-Anker odabrati ovisno debljini slojeva

hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)



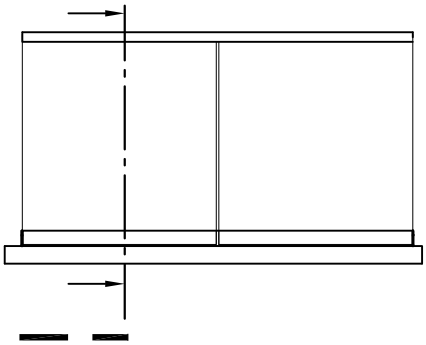
staklo lamistal 8.8.4

"4" APU lajsna s mrežicom

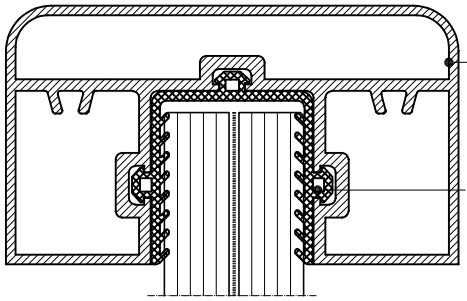


Izvod kapljevina kroz Monodrain cjevčicu 360.009. Otvor za odvod kapljevina bušiti između stakala.

Artikal 521.332 koristi se za montažu bočne stope na čelični profil L=6500mm.

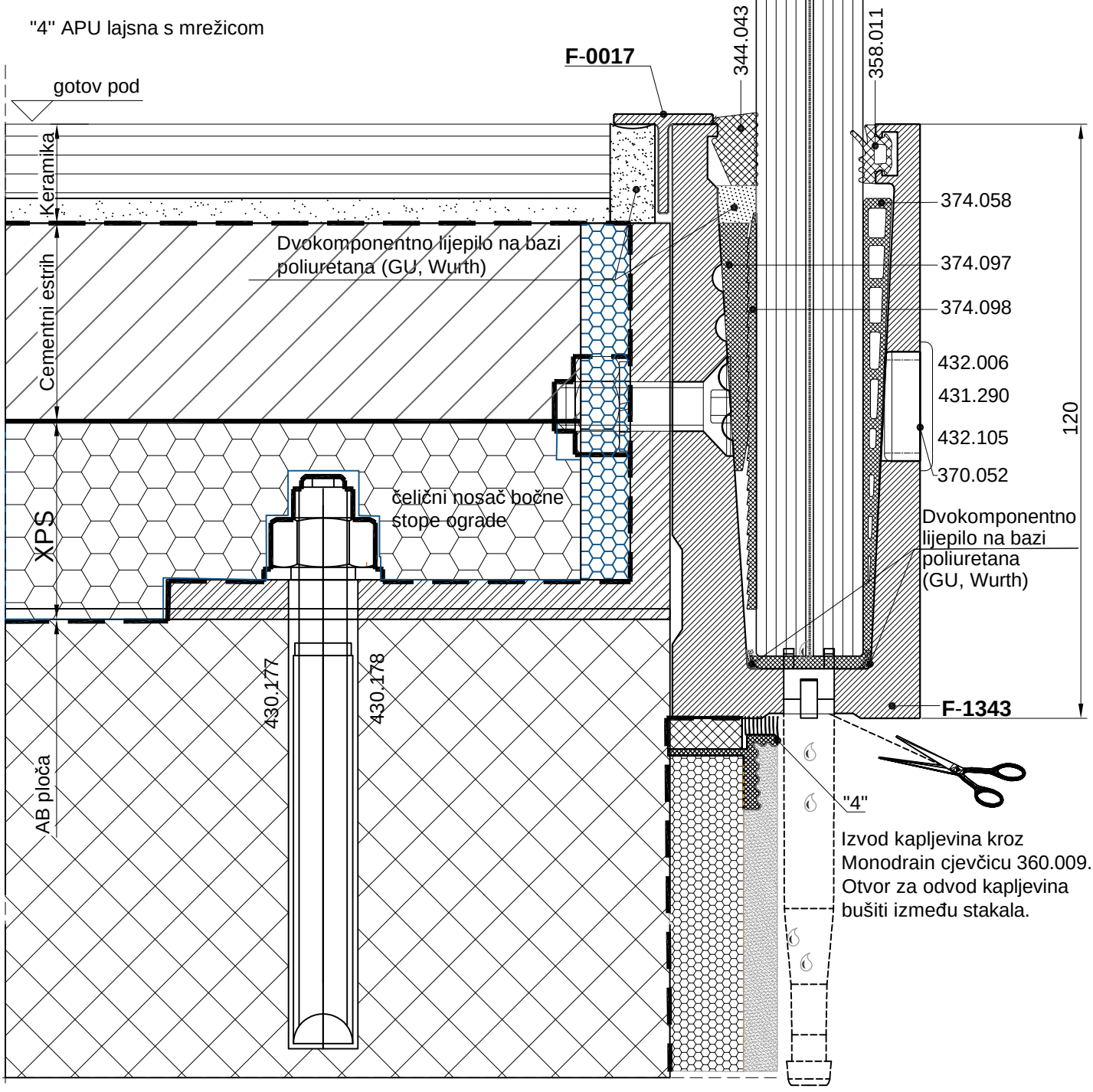


hidroizolacijski - zaštitni sloj
betonskih površina
(Npr.;Poliurea membrane)



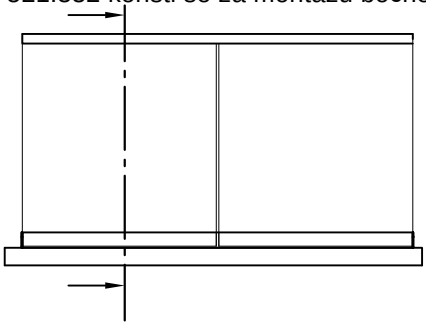
staklo lamistal 10.10.4

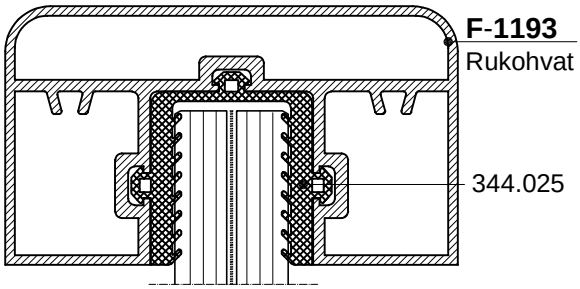
"4" APU lajsna s mrežicom



Izvod kapljevina kroz Monodrain cjevčicu 360.009. Otvor za odvod kapljevina bušiti između stakala.

Artikal 521.332 koristi se za montažu bočne stope na čelični profil L=6500mm.

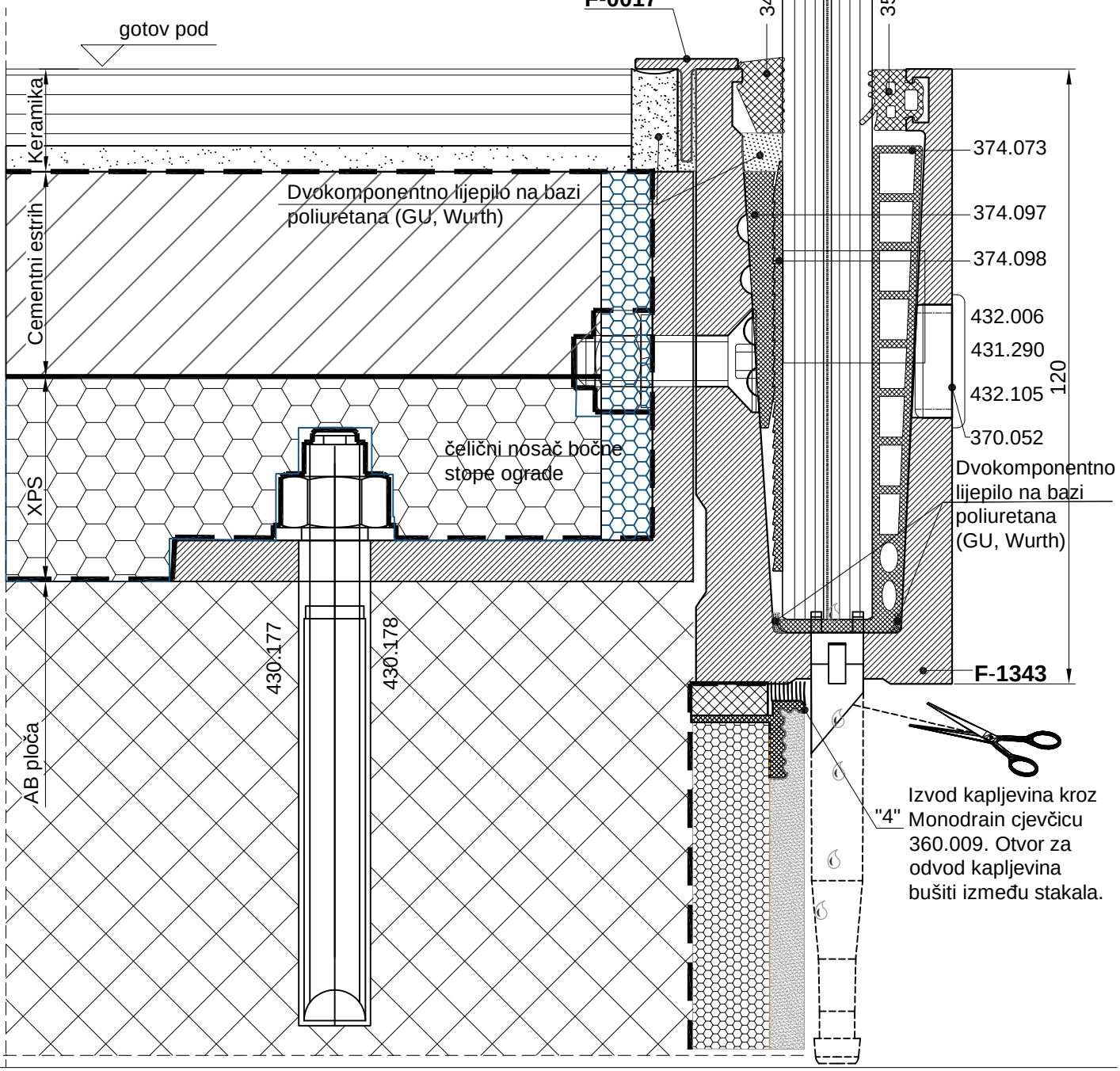




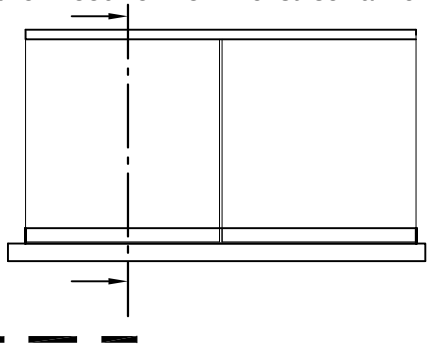
hidroizolacijski - zaštitni sloj
betonskih površina
(Npr.;Poliurea membrane)

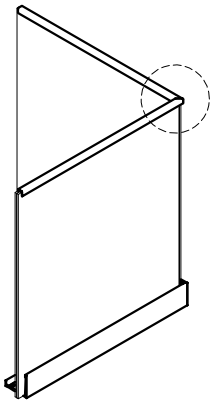
staklo lamistal 8.8.4

"4" APU lajsna s mrežicom



Artikali 521.336 i 521.342 koristi se za montažu stope L=6500mm.





hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)

Jednokomponentno ljepilo TEROSON MS 939

F-1437
Rukohvat

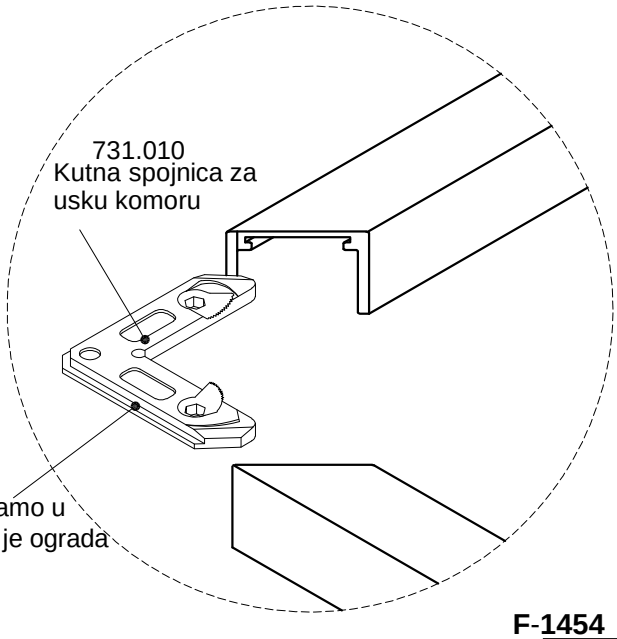
staklo lamistal 10.10.4

Dvokomponentno lijepilo na bazi poliuretana (GU, Wurth)

344.043

358.011

731.010
Kutna spojnica za usku komoru



Upotrebljavamo u slučaju kad je ograda pod 90°

374.058

374.097

374.098

F-1453

120

Dvokomponentno lijepilo na bazi poliuretana (GU, Wurth)

F-1454

19.2

42

gotov pod

Keramika

Cementni estrih

XPS

42

70

430.177

430.178

430.177

430.178

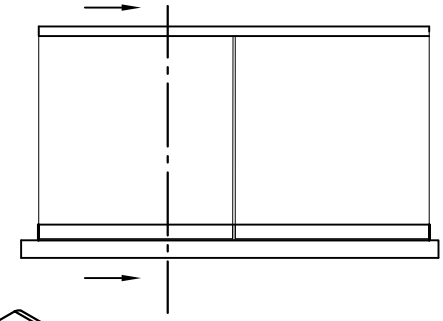
Izvod kapljevina

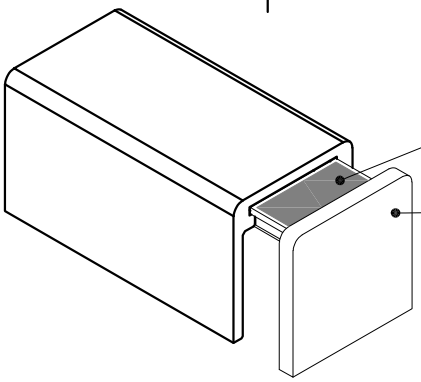
Al. lim

"4"

"4" APU lajsna s mrežicom

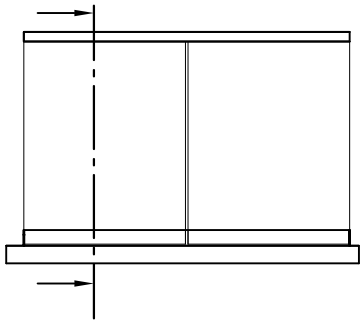
Artikali 521.336 i 521.342 koristi se za montažu stope L=6500mm.

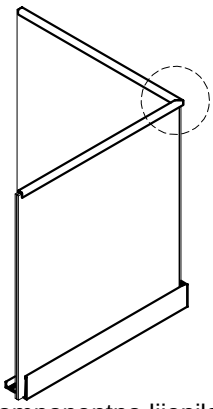




Prikaz postavljanja poklopca na rukohvat F-1437

Artikali 521.336 i 521.342 koristi se za montažu stope L=6500mm.





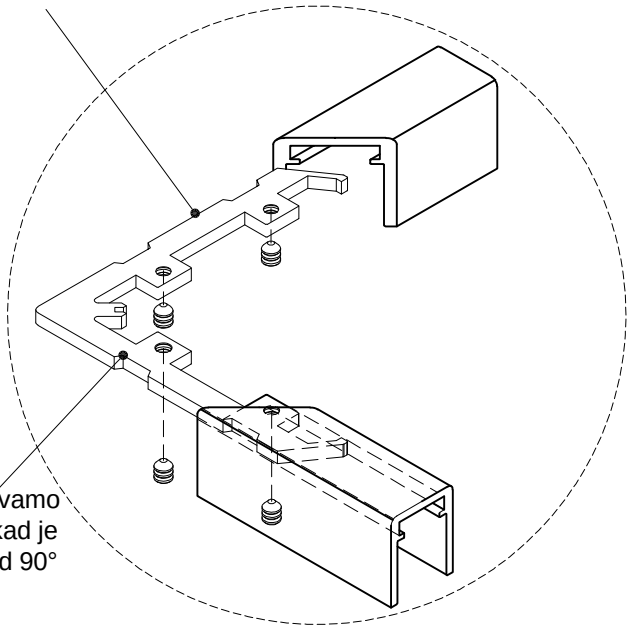
Jednokomponentno ljepilo
TEROSON MS 939

F-1490
Rukohvat

staklo lamistal 8.8.4

Dvokomponentno lijepilo na bazi
poliuretana (GU, Wurth)

710.500
Kutna spojnica za usku komoru



Upotrebljavamo
u slučaju kad je
ograda pod 90°

344.043

358.014

374.073

374.097

374.098

F-1453

120

Dvokomponentno
lijepilo na bazi
poliuretana (GU, Wurth)

F-1454

gotov pod

Keramika

Cementni estrih

XPS

42

70

430.177

430.178

430.177

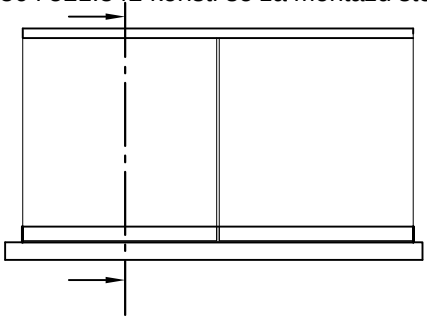
430.178

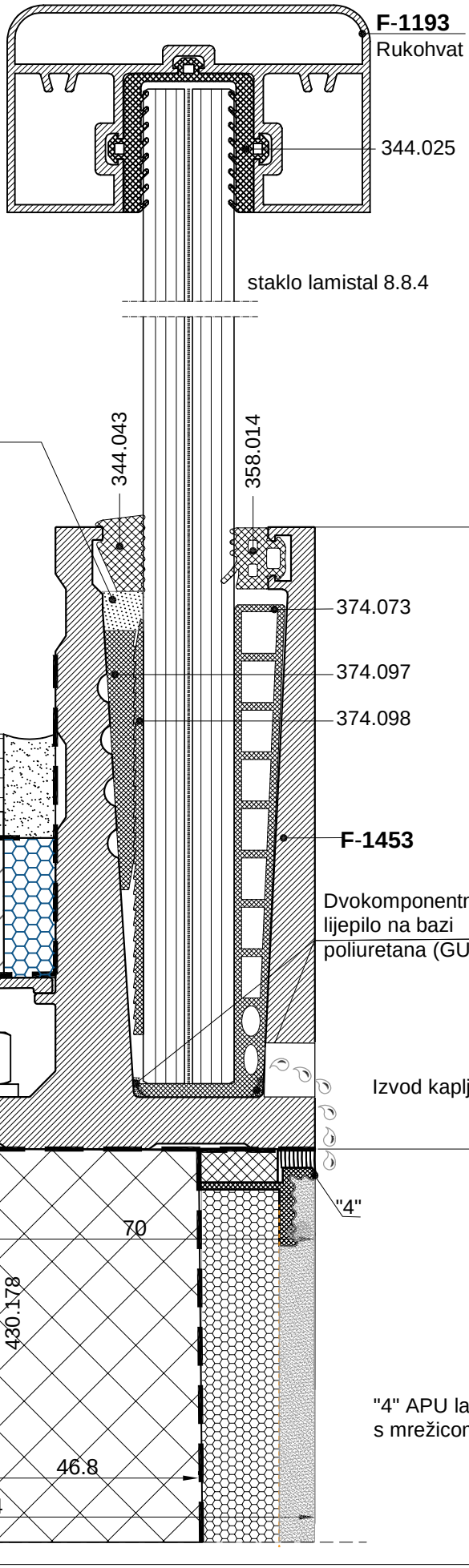
Al. lim

"4"

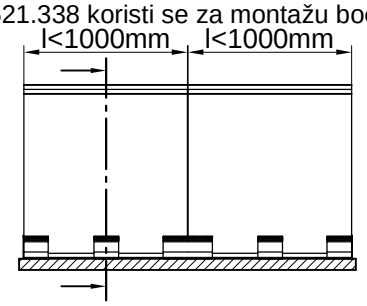
"4" APU lajsna
s mrežicom

Artikali 521.336 i 521.342 koristi se za montažu stope L=6500mm.





Artikal 521.337 koristi se za montažu bočne stope L=6500mm.
Artikal 521.338 koristi se za montažu bočne stope L=6500mm.



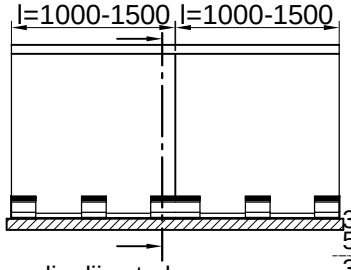
301.036 - set bočne stope l=150mm
521.160 - bočna stopa l=150mm
391.082 - Al. umetak l=150mm
371.007 - PVC umetak l=150mm

① obostrano ljepljiva traka

② podmetač za staklo 100x26xd
(ovisno o debljini nakon podešavanja vertikalnosti stakla)

④ APU lajsna s mrežicom

Artikal 521.337 koristi se za montažu bočne stope L=6500mm.
Artikal 521.338 koristi se za montažu bočne stope L=6500mm.



301.038 - set bočne stope l=300mm
521.162 - bočna stopa l=300mm
391.083 - Al. umetak l=300mm
371.008 - PVC umetak l=300mm

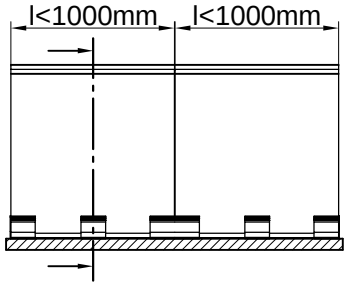
① obostrano ljepljiva traka

② podmetač za staklo 100x26xd
(ovisno o debljini nakon podešavanja vertikalnosti stakla)

③ vijak M5x60 DIN7991 sa maticom , koristi se za stakla (1000<L<1500)

④ APU lajsna s mrežiom

Artikal 521.337 koristi se za montažu bočne stope L=6500mm.



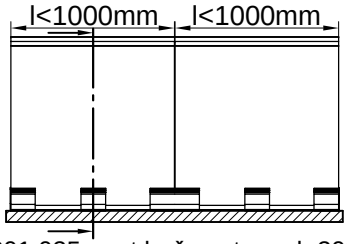
① obostrano ljepljiva traka

② podmetač za staklo 100x26xd
(ovisno o debljini nakon podešavanja vertikalnosti stakla)

④ APU lajsna s mrežicom

301.033 - set bočne stope l=150mm
521.160 - bočna stopa l=150mm
371.007 - PVC umetak l=150mm

Artikal 521.337 koristi se za montažu bočne stope L=6500mm.



301.035 - set bočne stope l=300mm
521.162 - bočna stopa l=300mm
371.008 - PVC umetak l=300mm

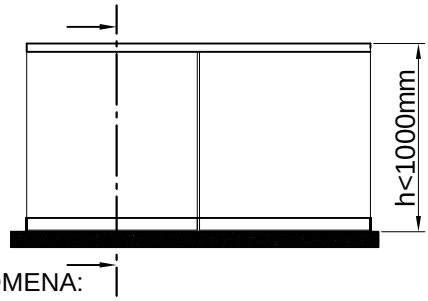
① obostrano ljepljiva traka

② podmetač za staklo 100x26xd (ovisno o debljini nakon podešavanja vertikalnosti stakla)

③- vijak M5x60 DIN7991 sa maticom, koristi se za stakla (1000<L<1500)

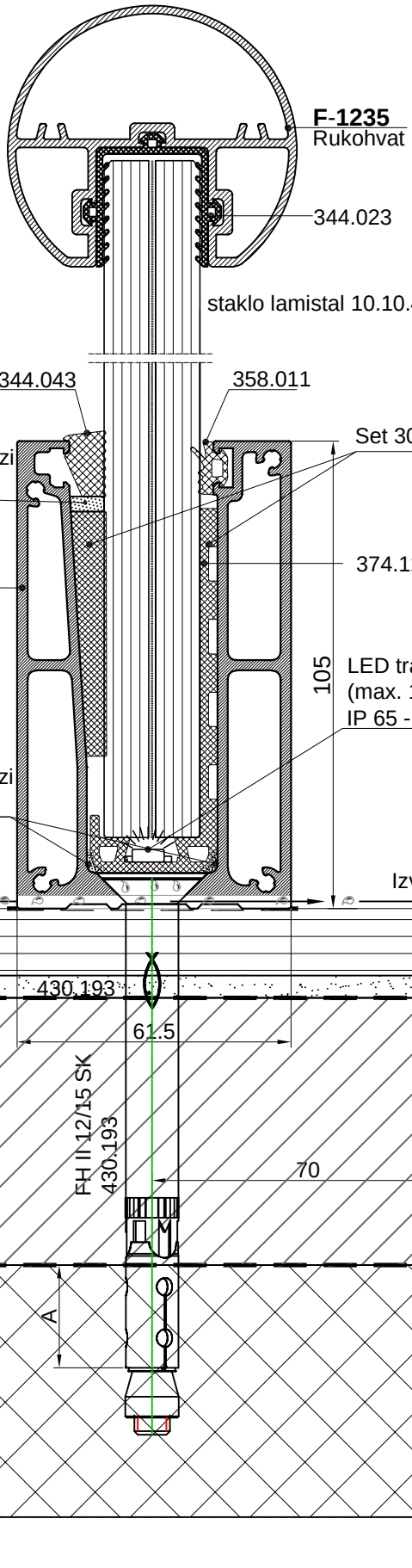
④ APU lajsna s mrežicom

Artikal 521.335 koristi se za montažu stope L=6500mm.

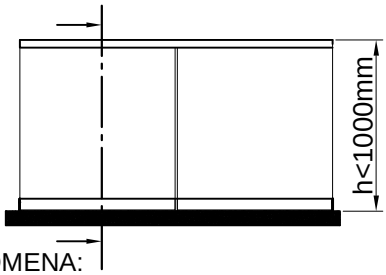


NAPOMENA:
Ugradnja nosivog profila F-1583 za staklenu ogradu do maksimalne visine h<1000mm

Set 304.005 se sastoji od klina 374.137 i prihvatnika stakla 374.134.
U setu dolazi po 12 komada svih komponenata.
Za šipku duljine 6500mm potrebno je uzeti dva seta i postaviti komponente na udaljenosti od 250 mm između svake.



Artikal 521.335 koristi se za montažu stope L=6500mm.



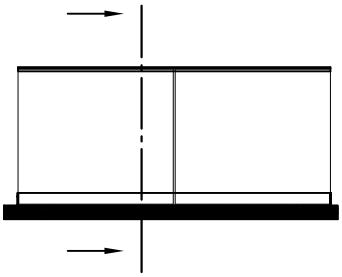
NAPOMENA:
Ugradnja nosivog profila F-1583 za staklenu ogradu do maksimalne visine h<1000mm

Set 304.004 se sastoji od klina 374.136 i prihvatnika stakla 374.133.
U setu dolazi po 12 komada svih komponenata. Za šipku duljine 6500mm potrebno je uzeti dva seta i postaviti komponente na udaljenosti od 250 mm između svake.

A=h_{ef}ankera
A=Min 65mm
-Anker odabrati ovisno debljini slojeva

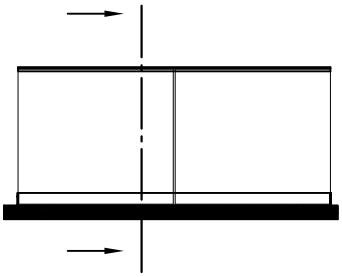
hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)

Artikal 521.334 koristi se za montažu stope L=6500mm.



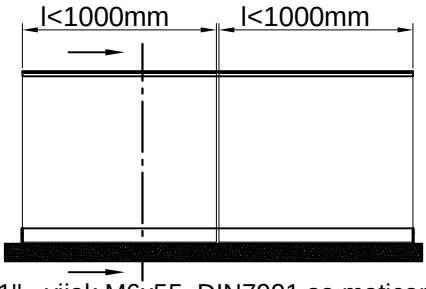
NAPOMENA:
Set 304.005 se sastoji od klina 374.137 i prihvatnika stakla 374.134.
U setu dolazi po 12 komada svih komponenata. Za šipku duljine 6500mm potrebno je uzeti dva seta i postaviti komponente na udaljenosti od 250 mm između svake.

Artikal 521.334 koristi se za montažu stope L=6500mm.



NAPOMENA:
Set 304.004 se sastoji od klina 374.136 i prihvatnika stakla 374.133.
U setu dolazi po 12 komada svih komponenata. Za šipku duljine 6500mm potrebno je uzeti dva seta i postaviti komponente na udaljenosti od 250 mm između svake.

Artikal 521.333 koristi se za montažu bočne stope L=6500mm.
Artikal 521.338 koristi se za montažu bočne stope L=6500mm.

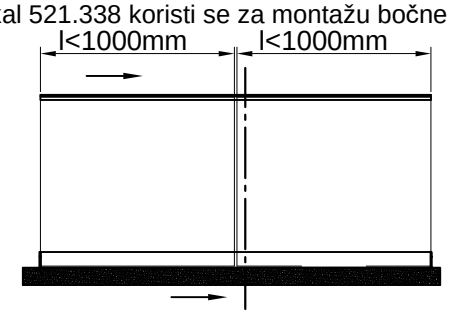


"1" - vijak M6x55 DIN7991 sa maticom i zaštitnim gumenim crijevom, za stakla 1000 mm (1000<L<1500mm)

"3" - PVC distancer za tipl EJOT AS 10 (50X50Xd)

"4" - APU lajsna s mrežicom

Artikal 521.333 koristi se za montažu bočne stope L=6500mm.
Artikal 521.338 koristi se za montažu bočne stope L=6500mm.



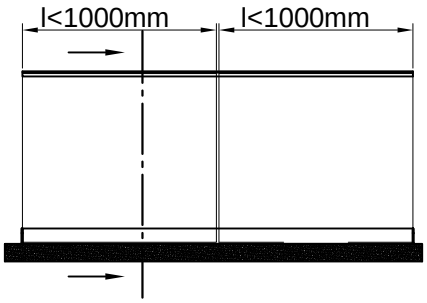
"3" - PVC distancer za tipl EJOT AS 10 (50X50Xd)

"4" - APU lajsna s mrežicom

hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)

Izvod kapljevina kroz Monodrain cjevčicu 360.009
Otvor za odvod kapljevina bušiti između stakala.

Artikal 521.333 koristi se za montažu bočne stope L=6500mm.



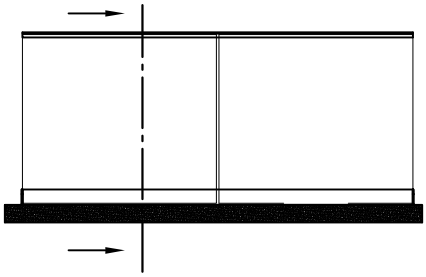
"1" - vijak M6x55 DIN7991 sa maticom i zaštitnim gumenim crijevom, za stakla 1000 mm (1000<L<1500mm)

"2" - vijak M8x25 DIN603 sa maticom (za spoj profila i čeličnog L nosača)

"3" - PVC distancer za tipl EJOT AS 10 (50X50Xd)

"4" - APU lajsna s mrežicom

Artikal 521.333 koristi se za montažu bočne stope L=6500mm.



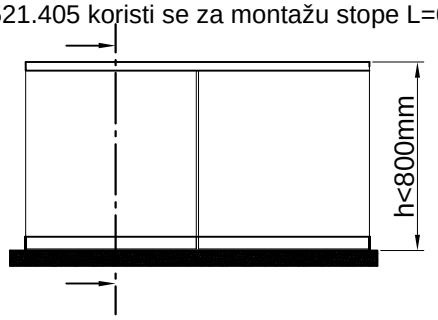
"2" - vijak M8x25 DIN603 sa maticom (za spoj profila i čeličnog L nosača)

"3" - PVC distancer za tipl EJOT AS 10 (50X50Xd)

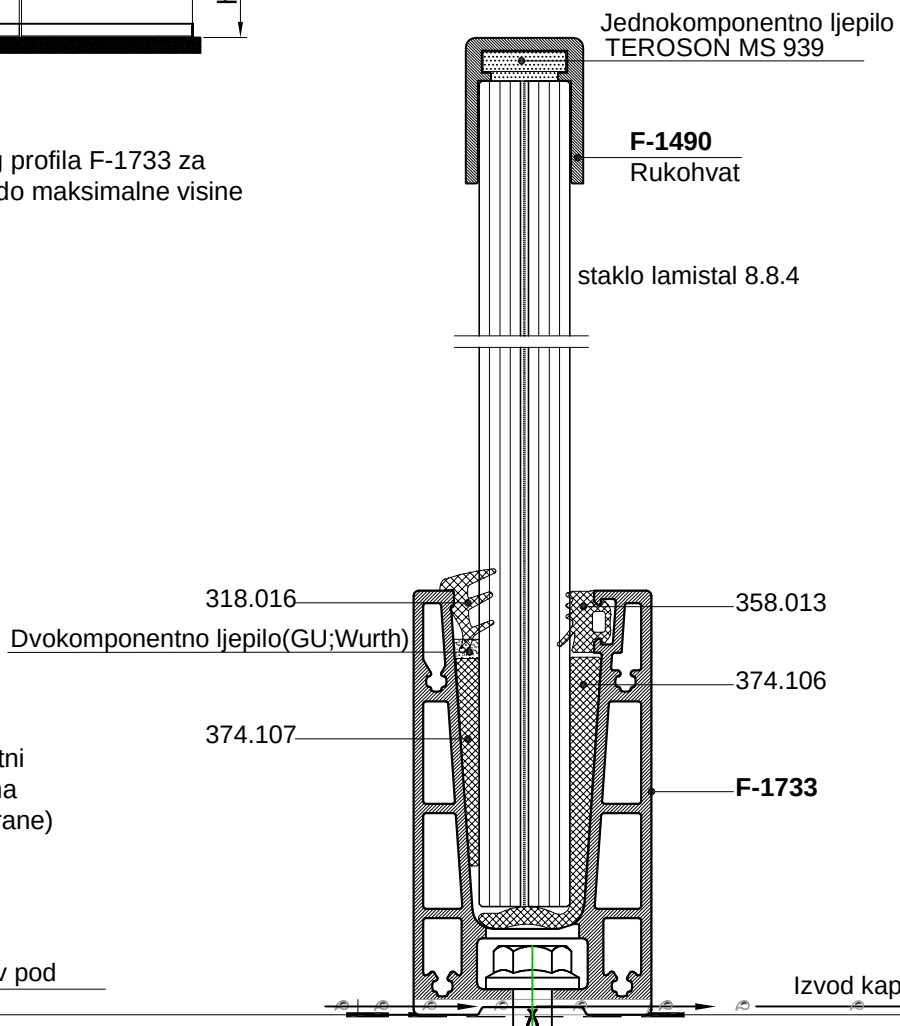
"4" - APU lajsna s mrežicom

Izvod kapljevina kroz Monodrain cjevčicu 360.009
Otvor za odvod kapljevina bušiti između stakala.

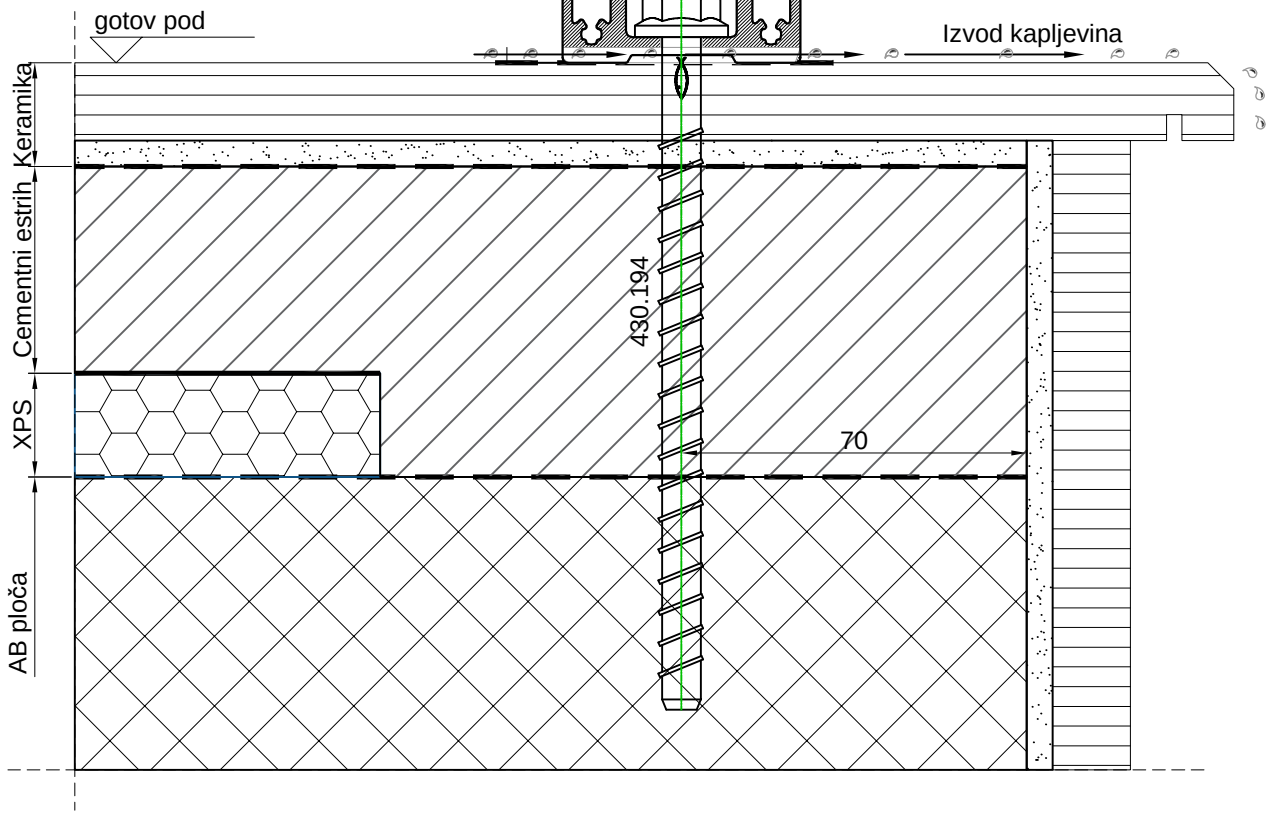
Artikal 521.405 koristi se za montažu stope L=6500mm.



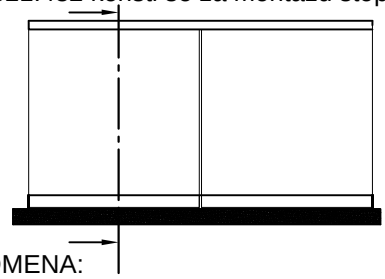
NAPOMENA:
Ugradnja nosivog profila F-1733 za staklenu ogradu do maksimalne visine h<800mm



hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)

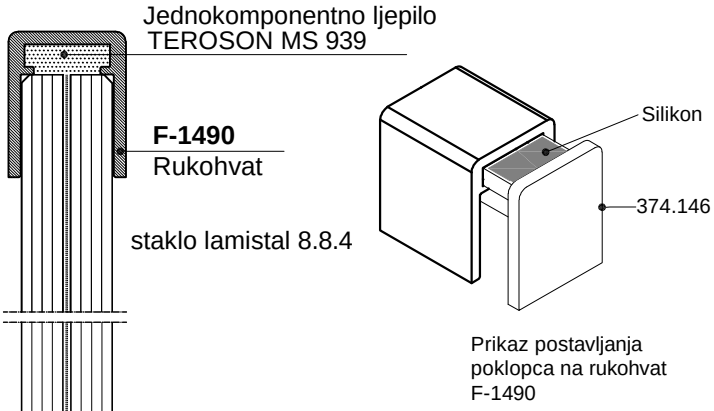


Artikal 521.482 koristi se za montažu stope L=6500mm.



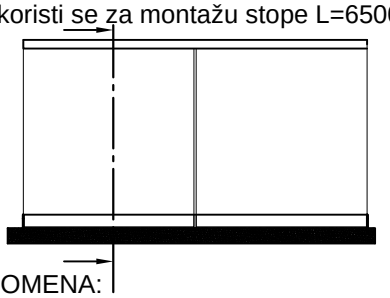
NAPOMENA:
Ugradnja nosivog profila F-1826 za staklenu ogradu do maksimalne visine h<1100mm

Set 304.004 se sastoji od klina 374.136 i prihvatnika stakla 374.133.
U setu dolazi po 12 komada svih komponenata. Za šipku duljine 6500mm potrebno je uzeti dva seta i postaviti komponente na udaljenosti od 250 mm između svake.



Prikaz postavljanja poklopca na rukohvat F-1490

Artikal 521.482 koristi se za montažu stope L=6500mm.



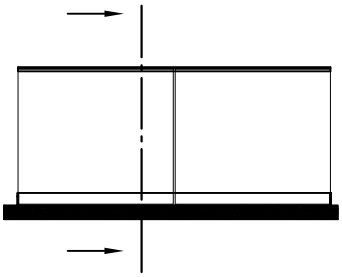
NAPOMENA:
Ugradnja nosivog profila F-1826 za staklenu ogradu do maksimalne visine h<1100mm

Set 304.005 se sastoji od klina 374.137 i prihvatnika stakla 374.134.
U setu dolazi po 12 komada svih komponenata. Za šipku duljine 6500mm potrebno je uzeti dva seta i postaviti komponente na udaljenosti od 250 mm između svake.

A=h_{ef}ankera
A=Min 65mm
-Anker odabrati ovisno debljini slojeva

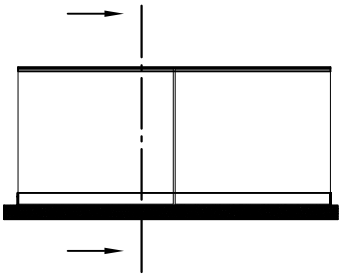
hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)

Artikal 521.486 koristi se za montažu stope L=6500mm.



NAPOMENA:
Set 304.004 se sastoji od klina 374.136 i prihvatnika stakla 374.133.
U setu dolazi po 12 komada svih komponenata. Za šipku duljine 6500mm potrebno je uzeti dva seta i postaviti komponente na udaljenosti od 250 mm između svake.

Artikal 521.486 koristi se za montažu stope L=6500mm.



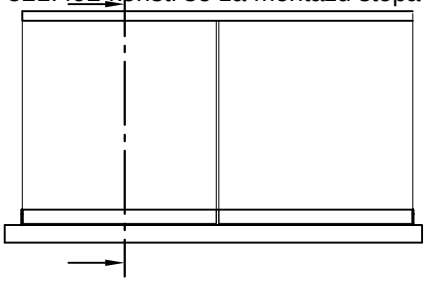
NAPOMENA:
Set 304.005 se sastoji od klina 374.137 i prihvatnika stakla 374.134.
U setu dolazi po 12 komada svih komponenata. Za šipku duljine 6500mm potrebno je uzeti dva seta i postaviti komponente na udaljenosti od 250 mm između svake.

Artikal 521.492 koristi se za montažu stopa L=6500mm.



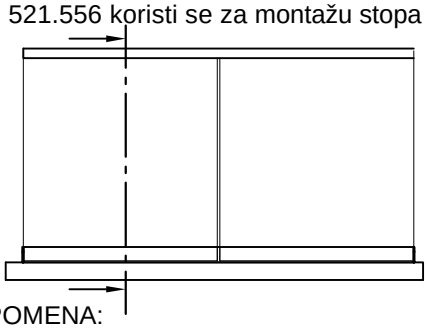
NAPOMENA:
Set 304.004 se sastoji od klina 374.136 i prihvatnika stakla 374.133.
U setu dolazi po 12 komada svih komponenata. Za šipku duljine 6500mm potrebno je uzeti dva seta i postaviti komponente na udaljenosti od 250 mm između svake.

Artikal 521.492 koristi se za montažu stopa L=6500mm.



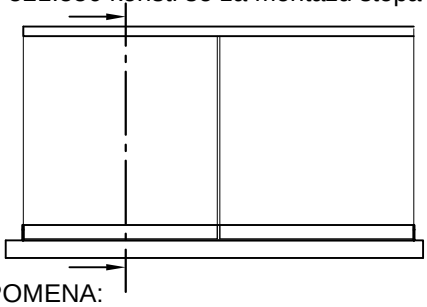
NAPOMENA:
Set 304.005 se sastoji od klina 374.137 i prihvatnika stakla 374.134.
U setu dolazi po 12 komada svih komponenata. Za šipku duljine 6500mm potrebno je uzeti dva seta i postaviti komponente na udaljenosti od 250 mm između svake.

Artikal 521.556 koristi se za montažu stopa L=6500mm.



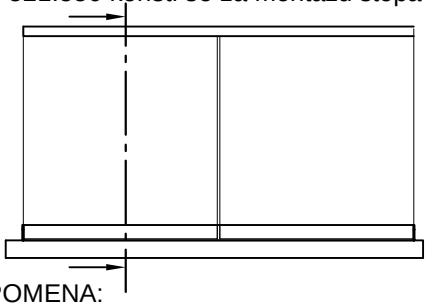
NAPOMENA:
Set 304.003 se sastoji od klina 374.097 i prihvatnika stakla 374.135.
U setu dolazi po 12 komada svih komponenata. Za šipku duljine 6500mm potrebno je uzeti dva seta i postaviti komponente na udaljenosti od 250 mm između svake.

Artikal 521.556 koristi se za montažu stopa L=6500mm.



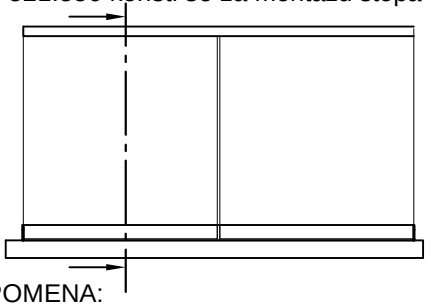
NAPOMENA:
Set 304.008 se sastoji od klina 374.143 i prihvatnika stakla 374.135.
U setu dolazi po 12 komada svih komponenata. Za šipku duljine 6500mm potrebno je uzeti dva seta i postaviti komponente na udaljenosti od 250 mm između svake.

Artikal 521.556 koristi se za montažu stopa L=6500mm.



NAPOMENA:
Set 304.008 se sastoji od klina 374.143 i prihvatnika stakla 374.135.
U setu dolazi po 12 komada svih komponenata. Za šipku duljine 6500mm potrebno je uzeti dva seta i postaviti komponente na udaljenosti od 250 mm između svake.

Artikal 521.556 koristi se za montažu stopa L=6500mm.

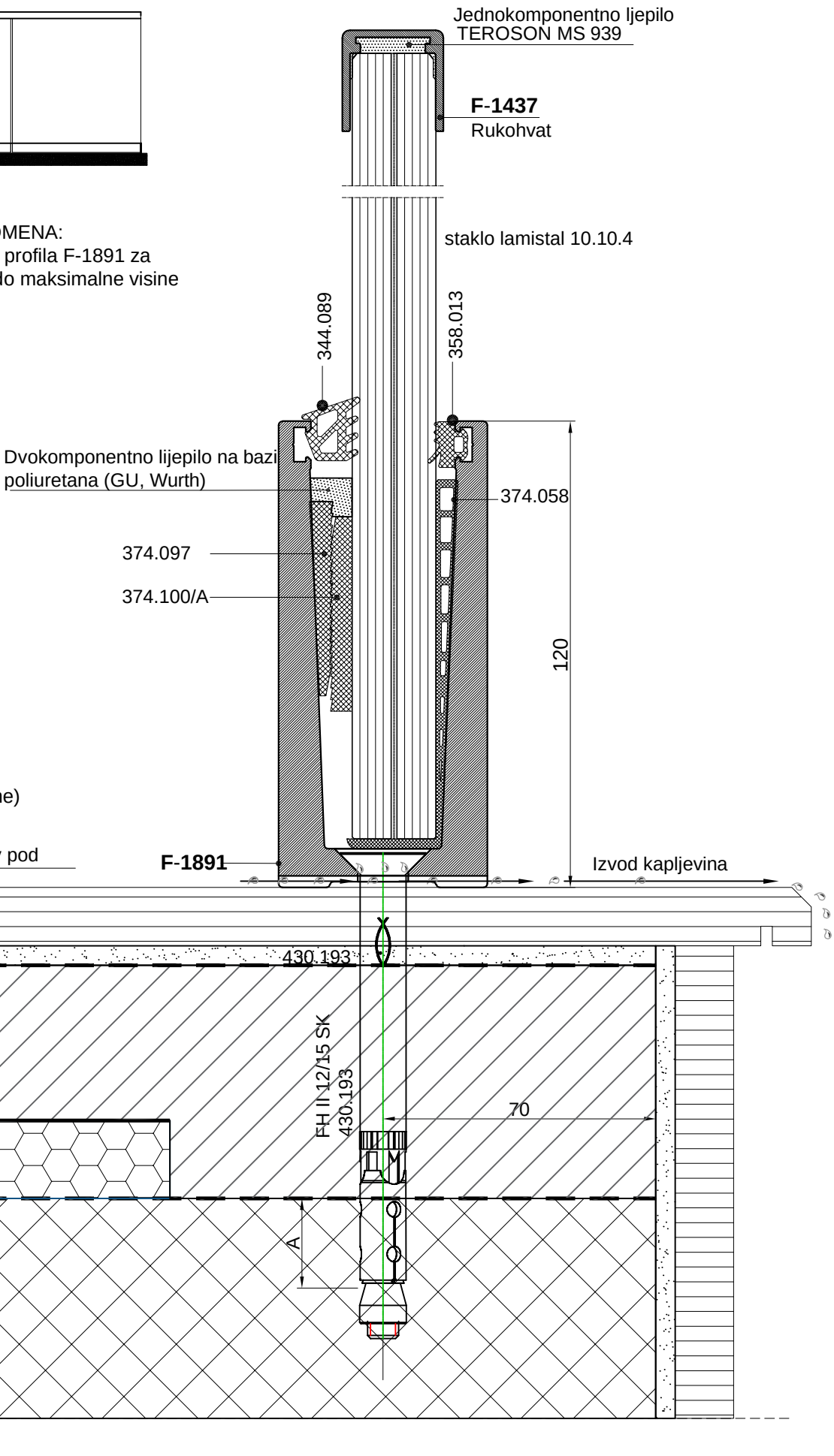


NAPOMENA:
Set 304.008 se sastoji od klina 374.143 i prihvatnika stakla 374.135.
U setu dolazi po 12 komada svih komponenata. Za šipku duljine 6500mm potrebno je uzeti dva seta i postaviti komponente na udaljenosti od 250 mm između svake.

Artikal 521.573 koristi se za montažu stope L=6500mm.



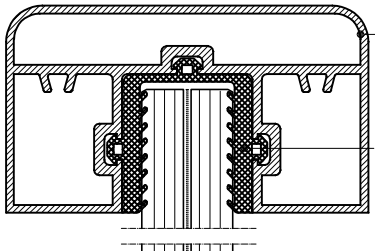
NAPOMENA:
Ugradnja nosivog profila F-1891 za staklenu ogradu do maksimalne visine h<1100mm.



Artikal 521.573 koristi se za montažu stope L=6500mm.



NAPOMENA:
Ugradnja nosivog profila F-1891 za staklenu ogradu do maksimalne visine h<1100mm



staklo lamistal 8.8.4

344.089

351.005

Dvokomponentno lijepilo na bazi poliuretana (GU, Wurth)

374.073

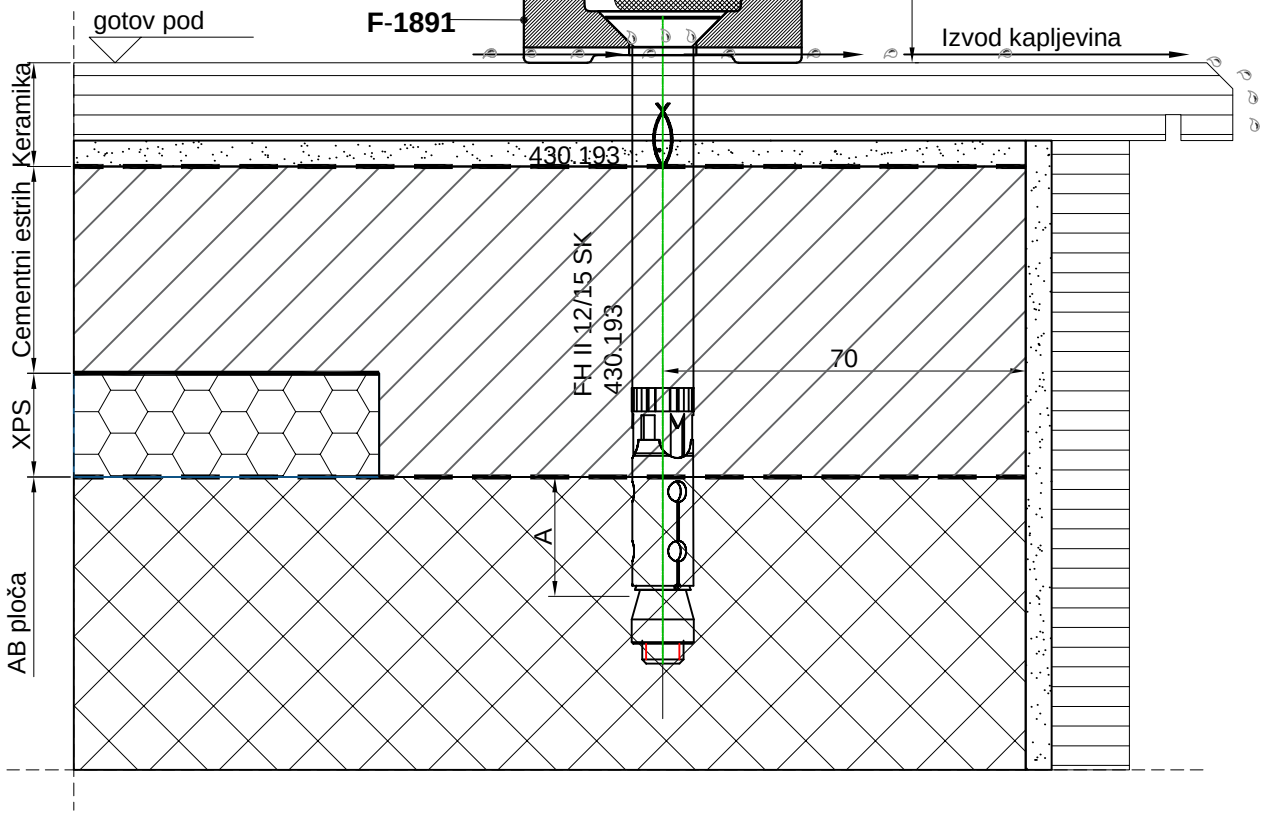
374.097

374.100/A

120

A=h_{ef}ankera
A=Min 65mm
-Anker odabrati ovisno debljini slojeva

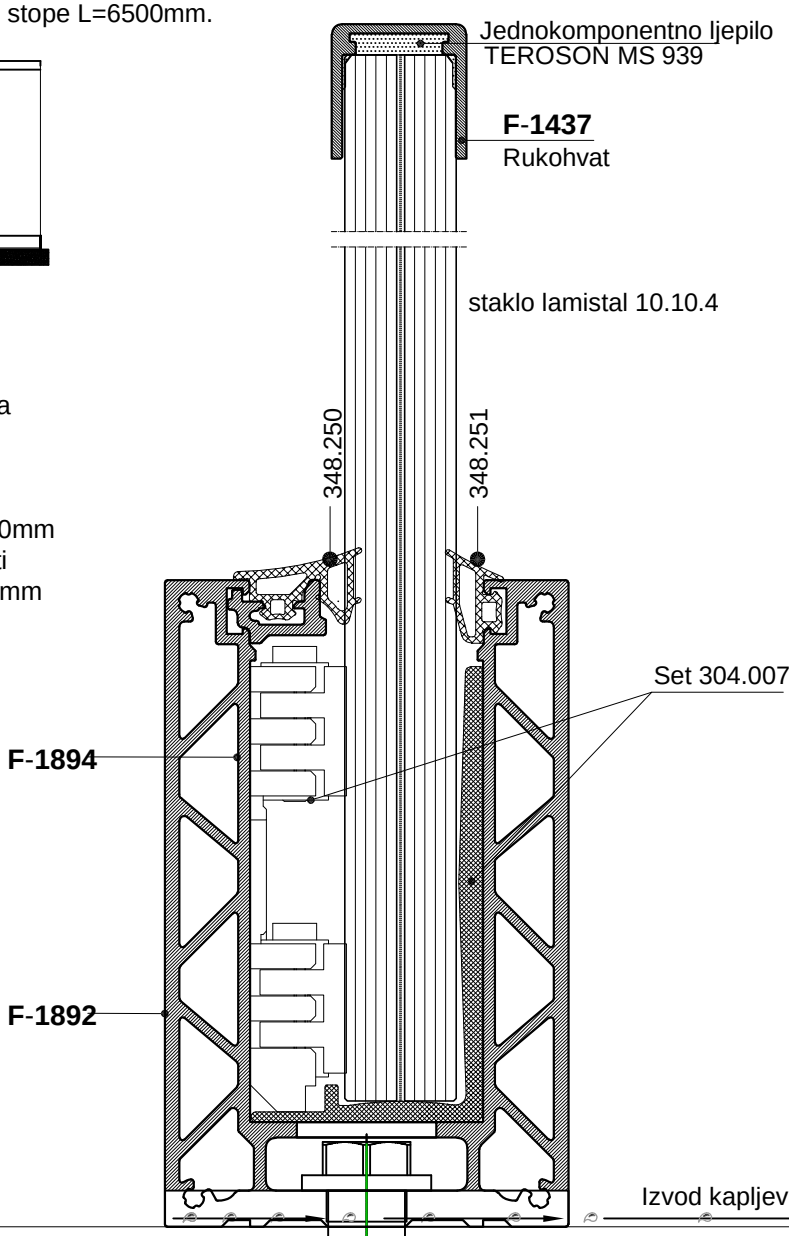
hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)



Artikal 521.618 koristi se za montažu stope L=6500mm.

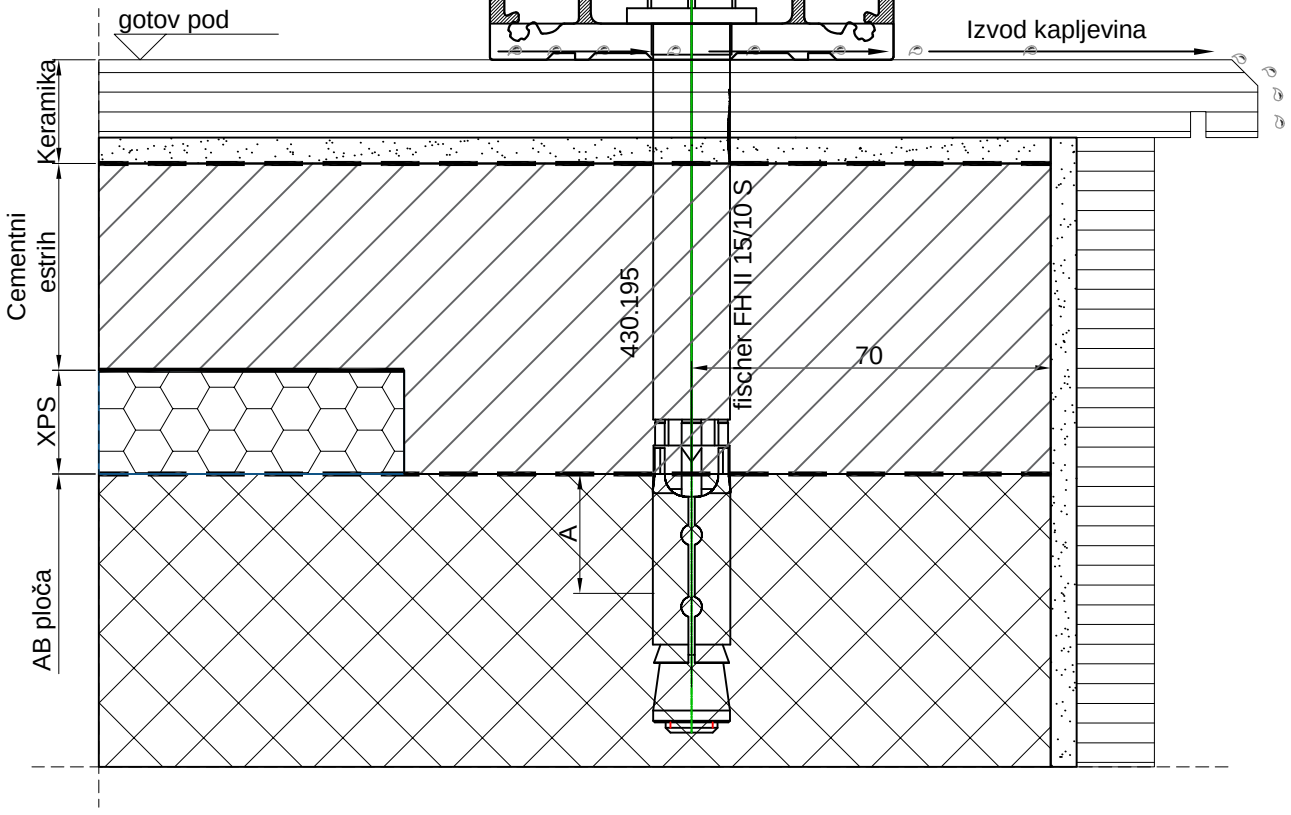


NAPOMENA:
Set 304.007 se sastoji od varijabilna klina 304.006 i prihvatnika stakla 374.147.
U setu dolazi po 12 komada svih komponenata. Za šipku duljine 6500mm potrebno je uzeti dva seta i postaviti komponente na udaljenosti od 250 mm između svake.



A=h_{ef}ankera
A=Min 65mm
-Anker odabrati ovisno debljini slojeva

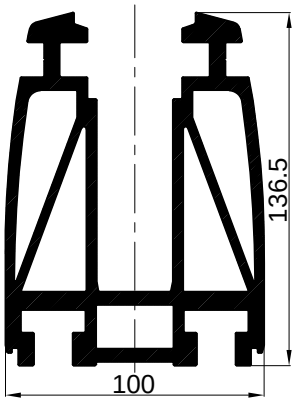
hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)



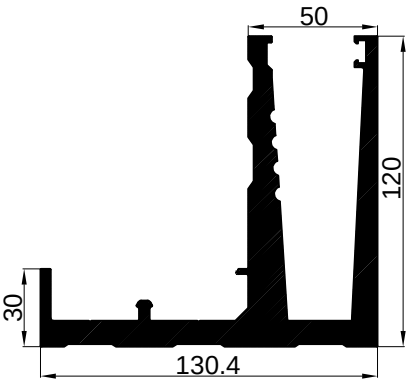
Obrada i montaža

Prikaz montaže stopa po profilima

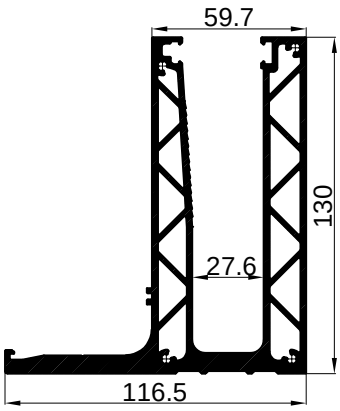
Profili koji idu na beton



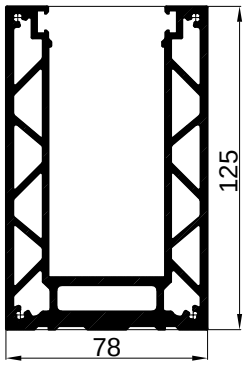
F-1134
(stope)



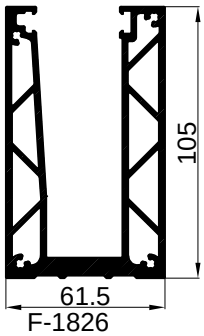
F-1453
(kontiniurano)



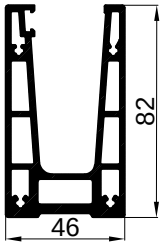
F-1882
(kontiniurano)



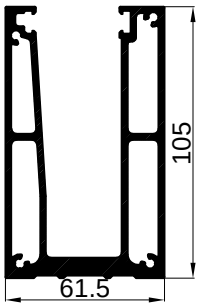
F-1892
(kontiniurano)



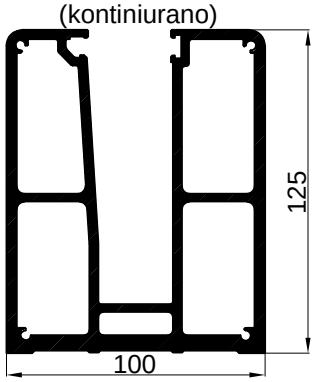
F-1826
(kontiniurano)



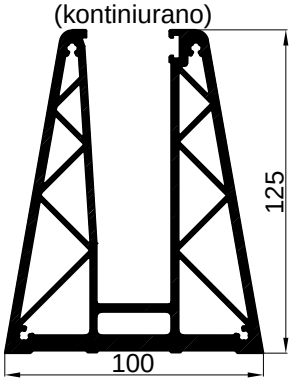
F-1733
(kontiniurano)



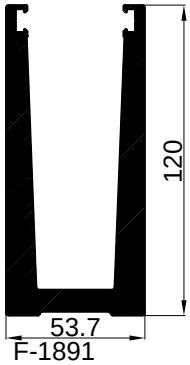
F-1583
(kontiniurano)



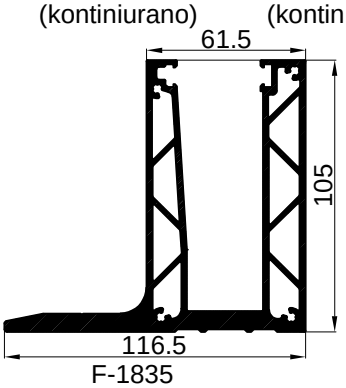
NP-4729
(kontiniurano)



F-1829
(kontiniurano)

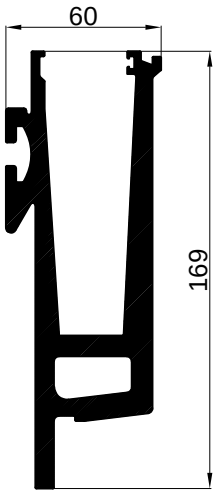


F-1891
(kontiniurano)

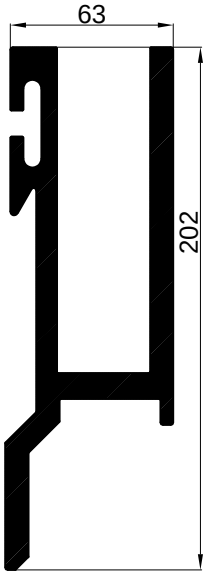


F-1835
(kontiniurano)

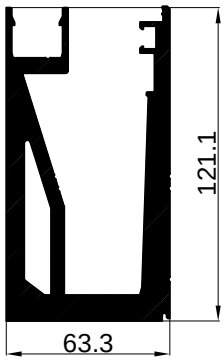
Profili koji idu bočno:



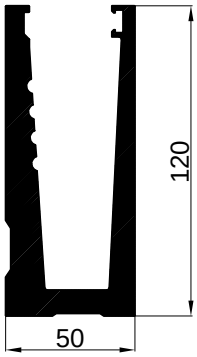
F-1630
(kontiniurano)



NP-1805
(stope)

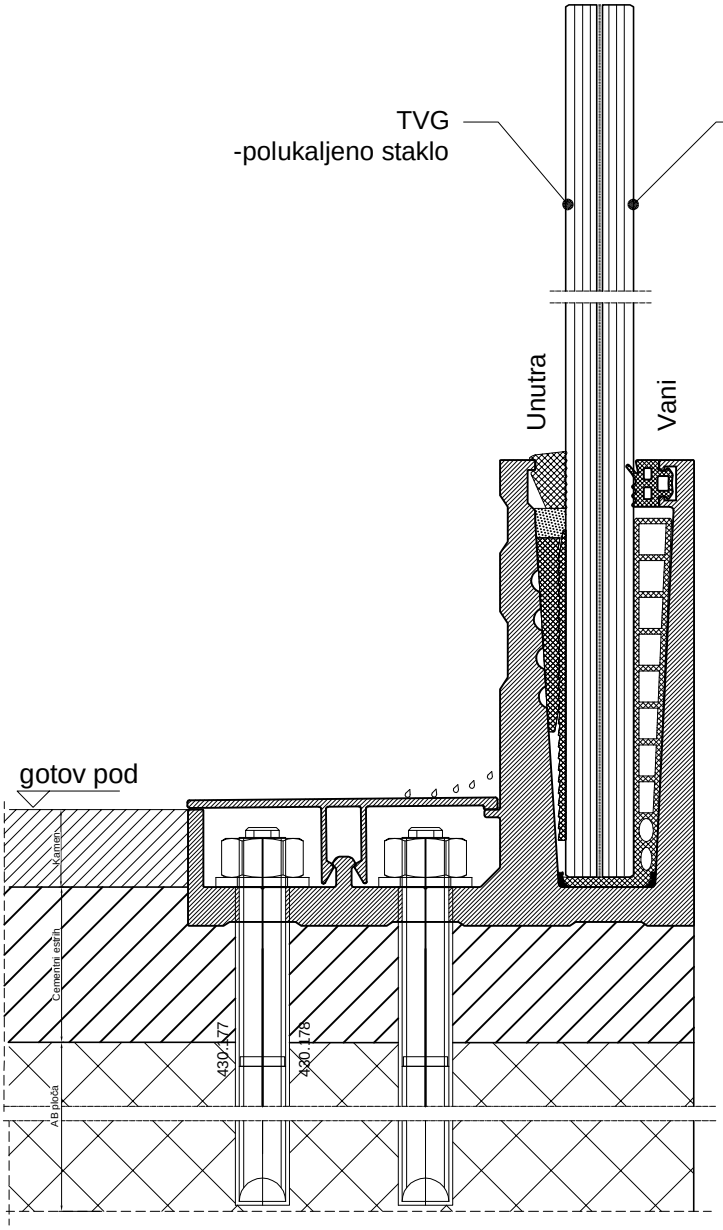


F-1577
(stope)

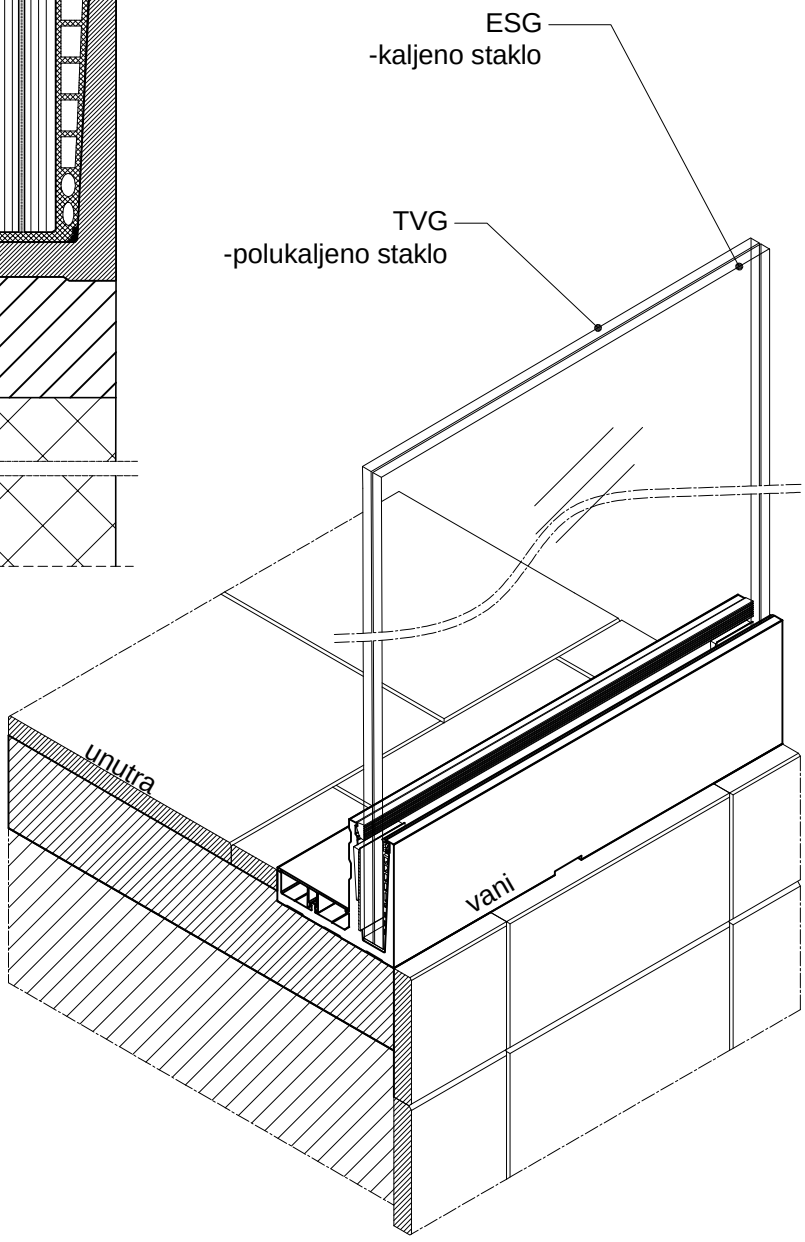


F-1343
(kontinuirano)

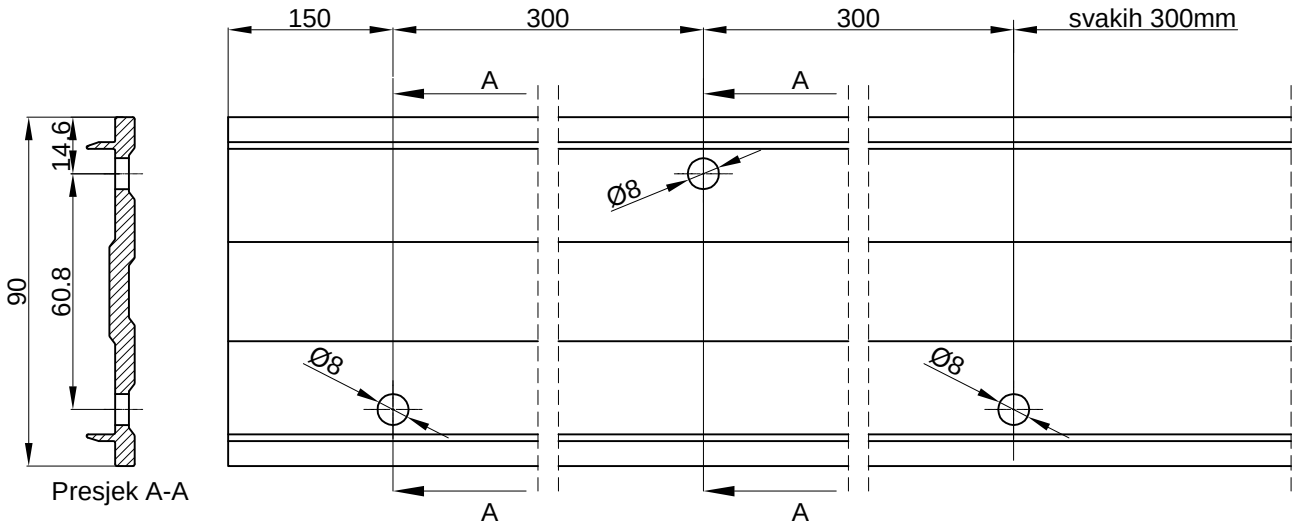
Prikaz smjera okretanja stakla na stopi F-1453



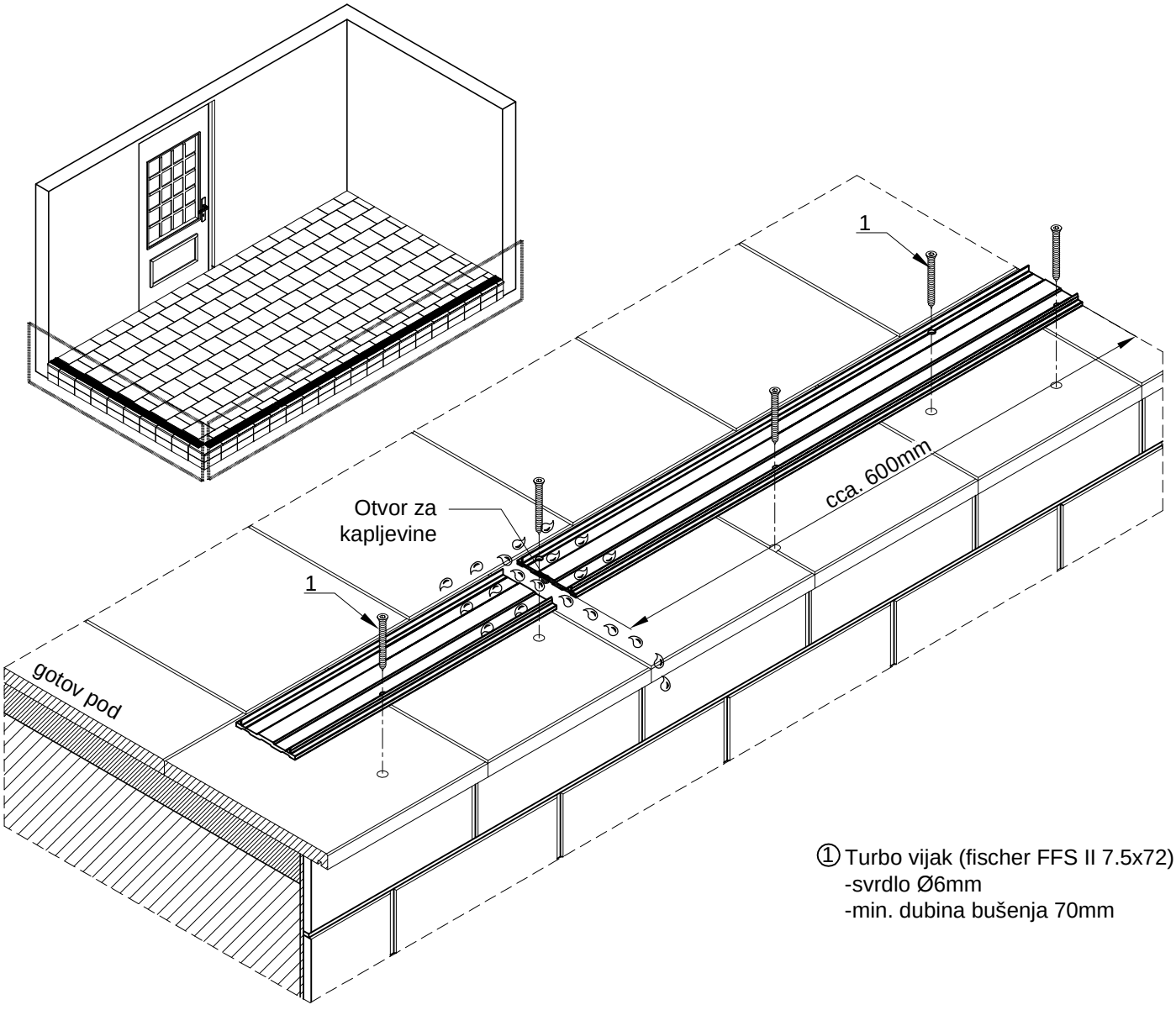
NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani



1.Obrada profila **F-1494** za pozicioniranje stopa **F-1134** (turbo vijak fischer FFS 7.5x72)

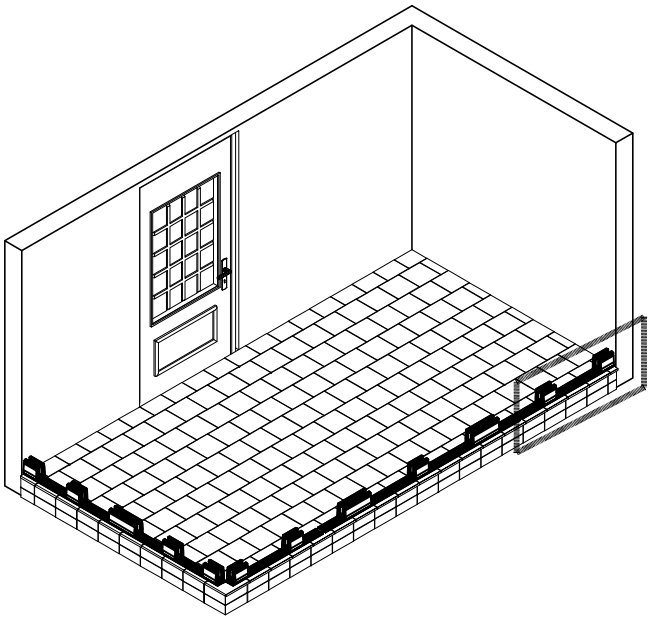


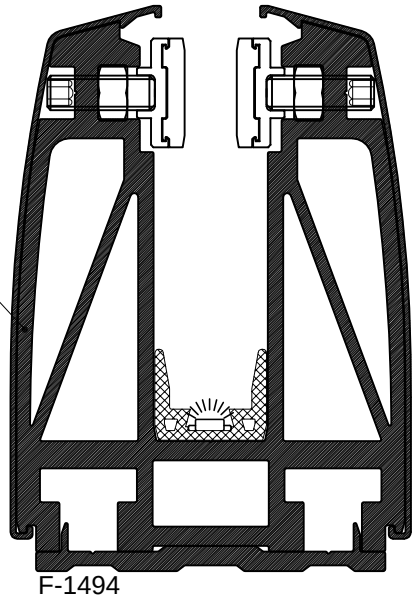
1.1 Montaža profila za pozicioniranje **F-1494**
1.2 Obrađen profil **F-1494** za pozicioniranje stopa postaviti na podlogu i pričvrstiti turbo vijkom FFS 7.5x72



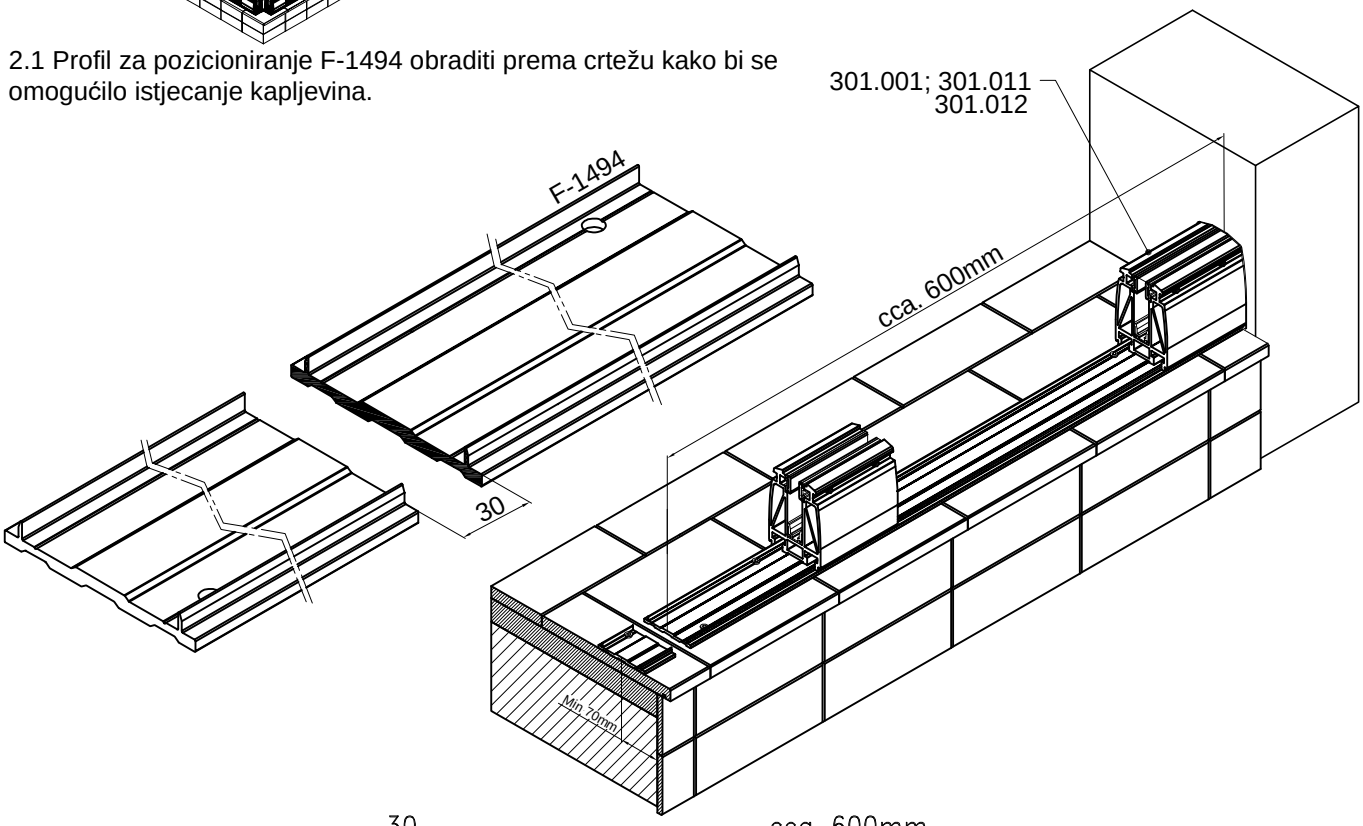
① Turbo vijak (fischer FFS II 7.5x72)
-svrdlo Ø6mm
-min. dubina bušenja 70mm

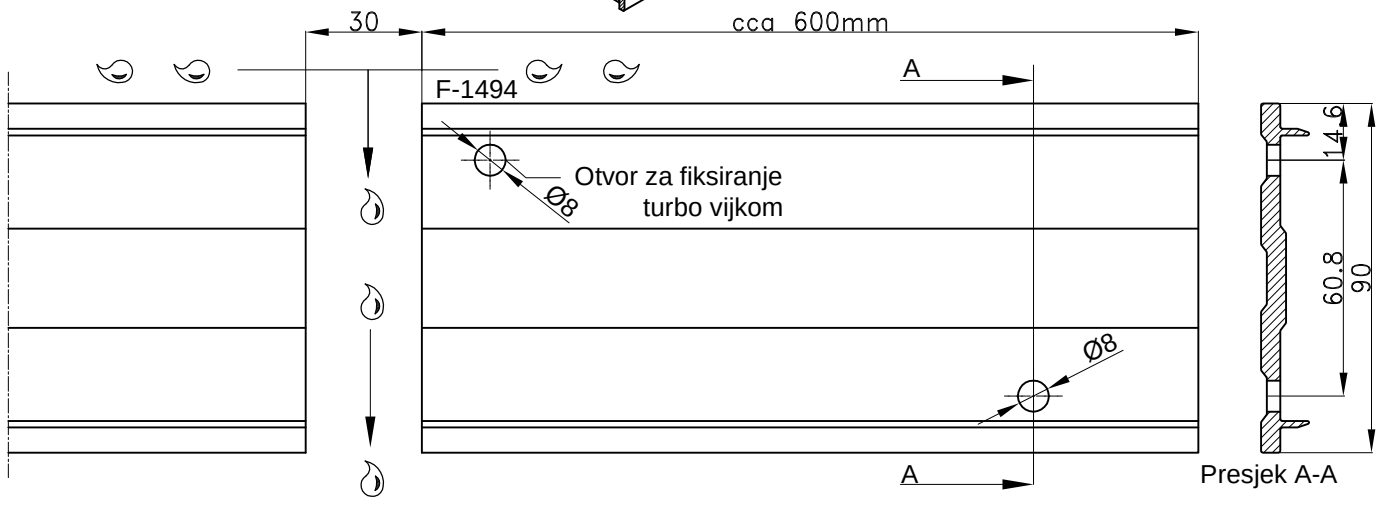
2.Obrada profila za pozicioniranje stopa 301.001; 301.011; 301.012 **(F-1134)**



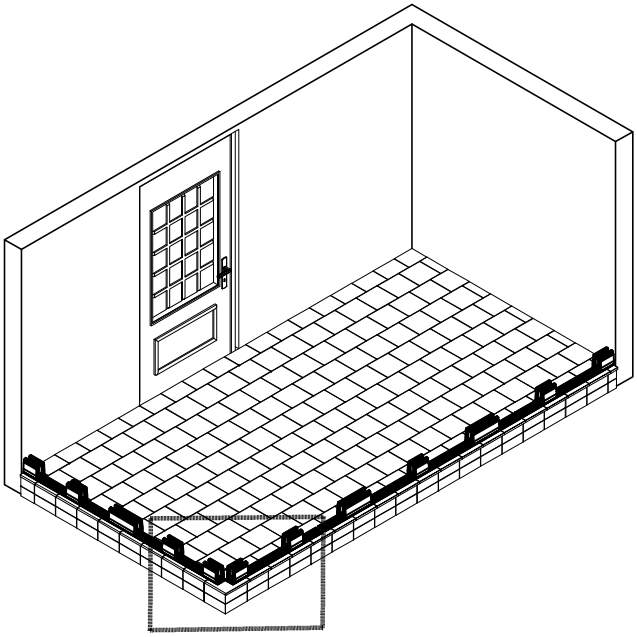


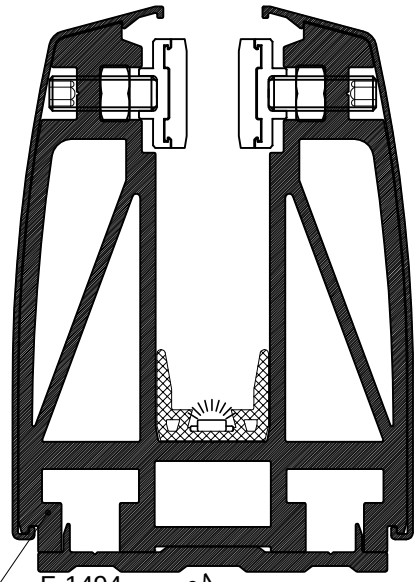
2.1 Profil za pozicioniranje F-1494 obraditi prema crtežu kako bi se omogućilo istjecanje kapljevina.



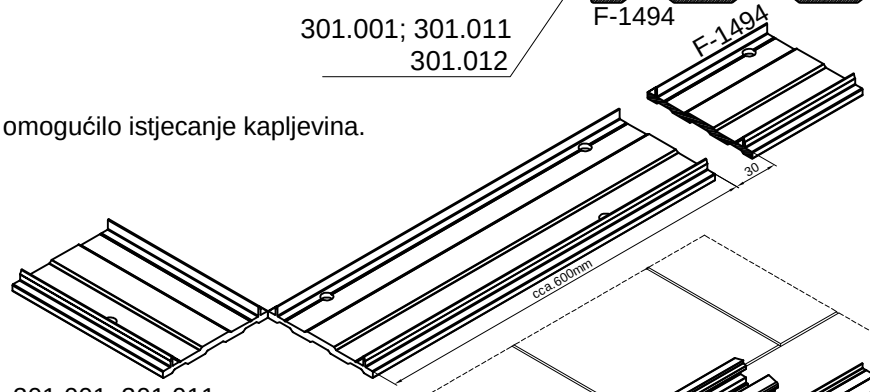


3.Obrada profila za pozicioniranje stopa 301.001; 301.011; 301.012 **F-(1134)** pod kutom 90°

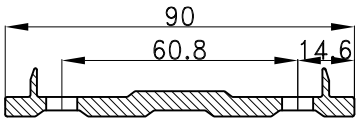


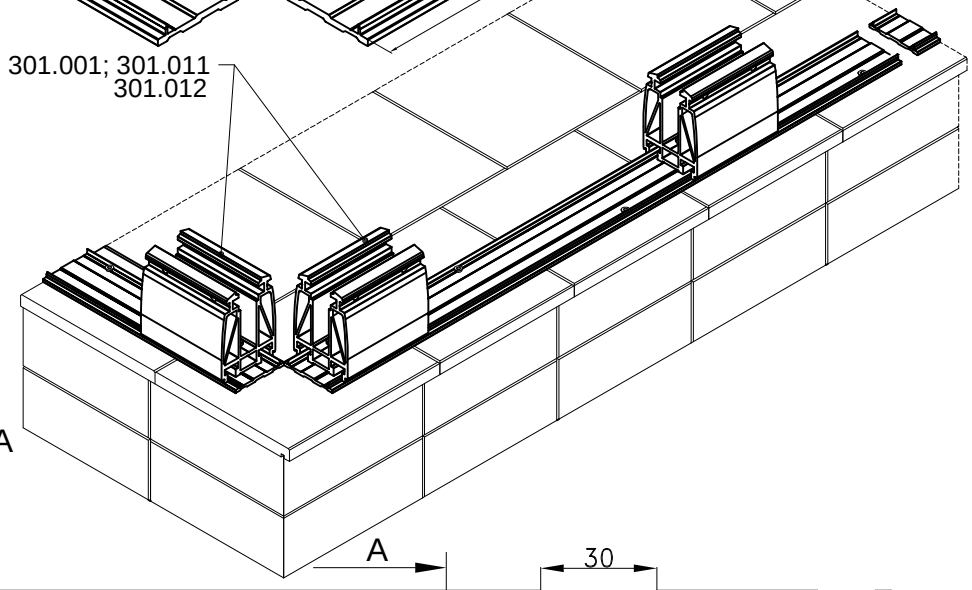


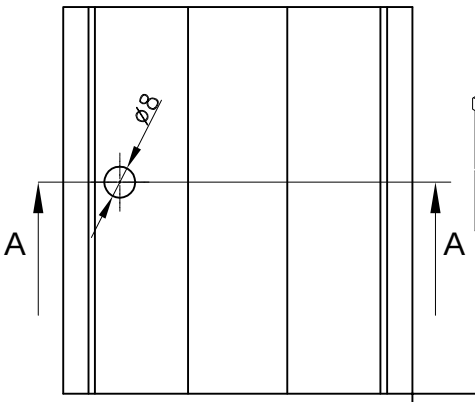
3.1 Profil za pozicioniranje F-1494
Obraditi prema crtežu kako bi se omogućilo istjecanje kapljevina.

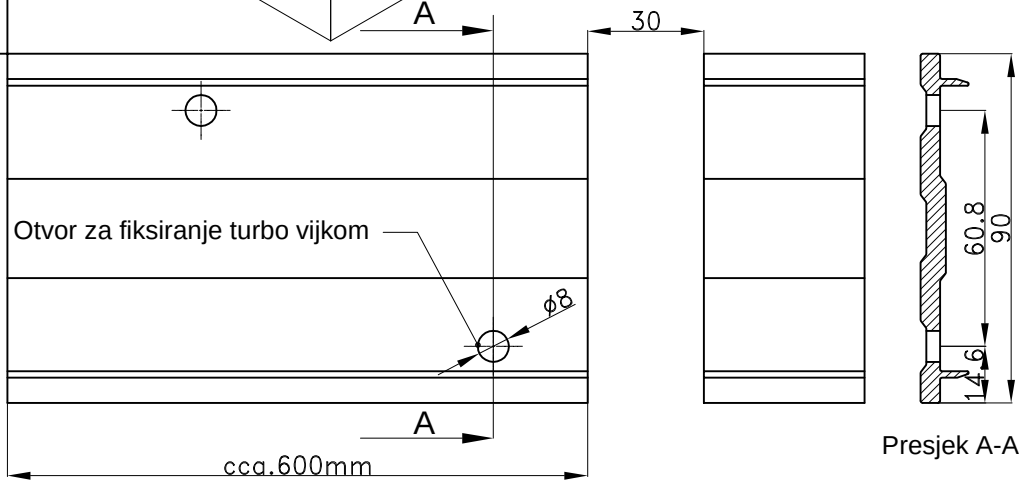


Presjek A-A



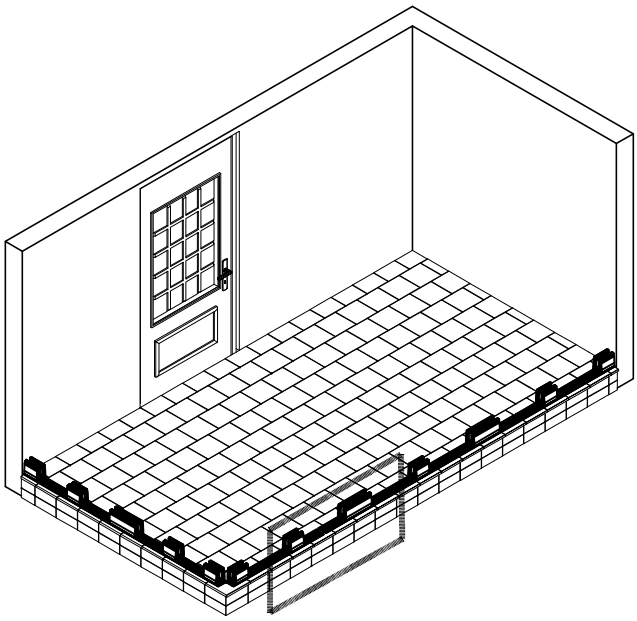


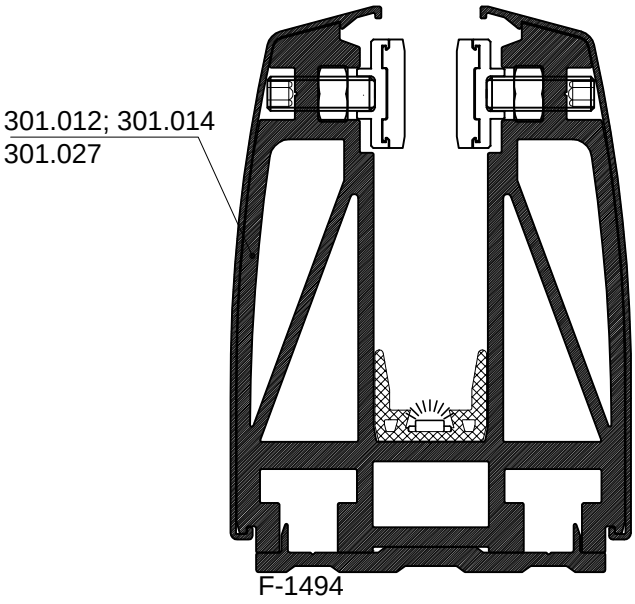




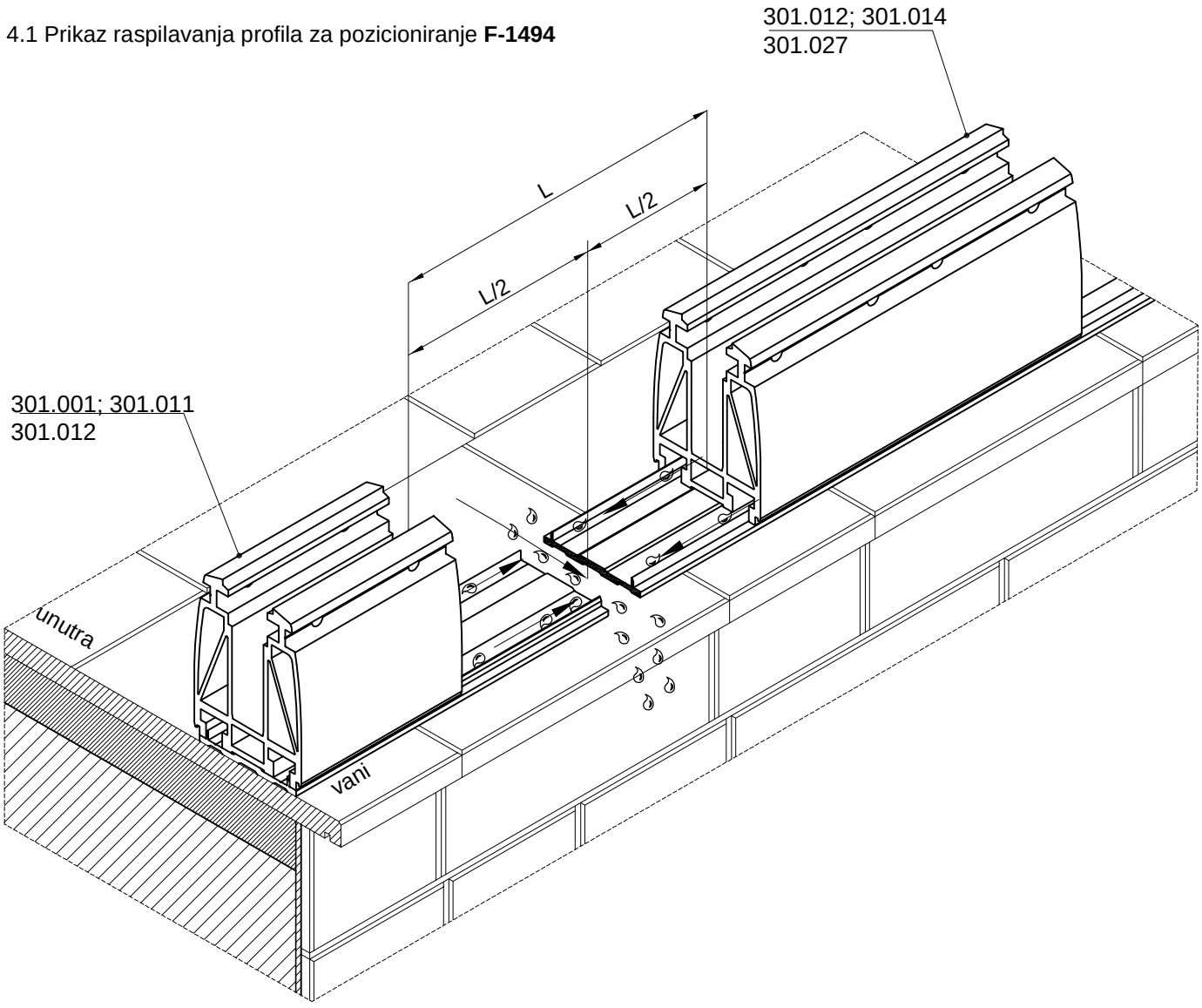
Presjek A-A

4.Prikaz obrađenog profila za pozincioniranje stopa 301.001; 301.011; 301.012 **(F-1134)** za odvod kapljevina

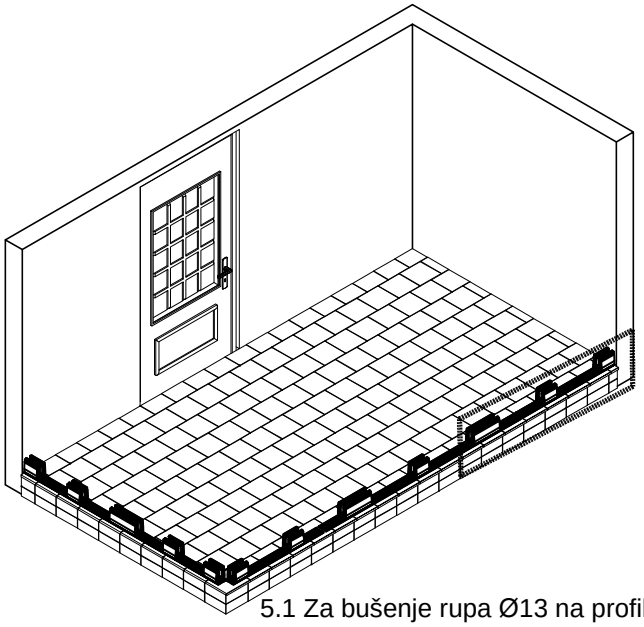


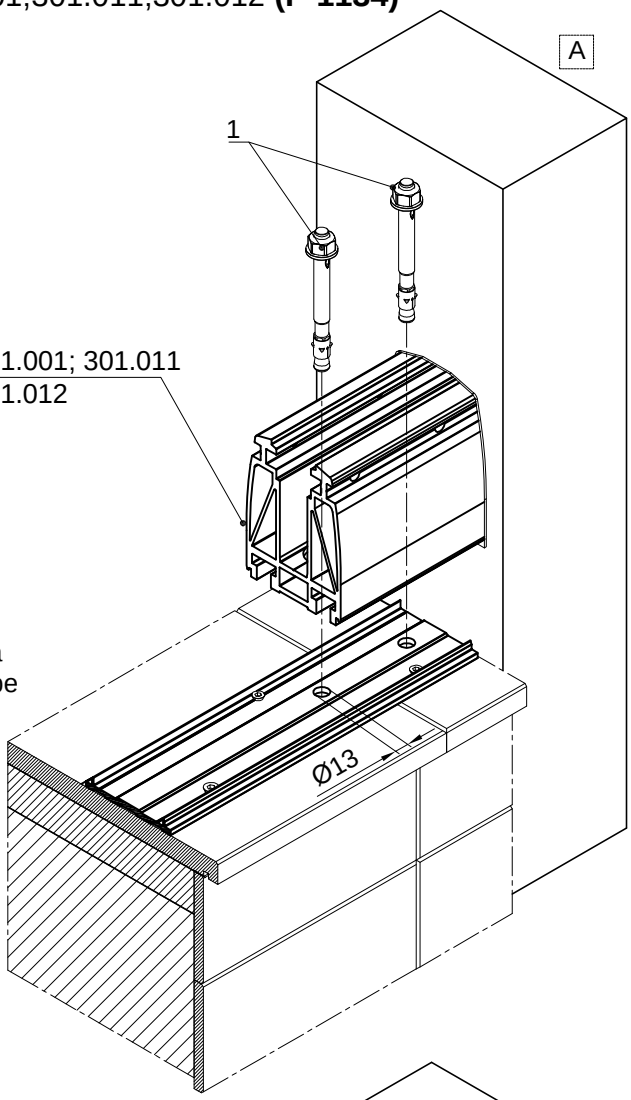


4.1 Prikaz raspilavanja profila za pozicioniranje **F-1494**



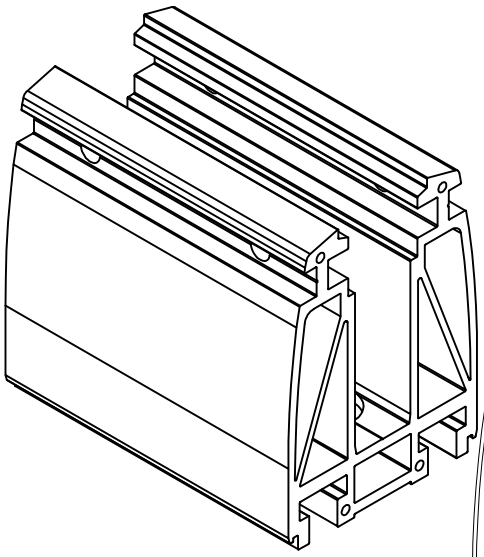
5.Prikaz montaže stopa 301.001;301.011;301.012 **(F-1134)**

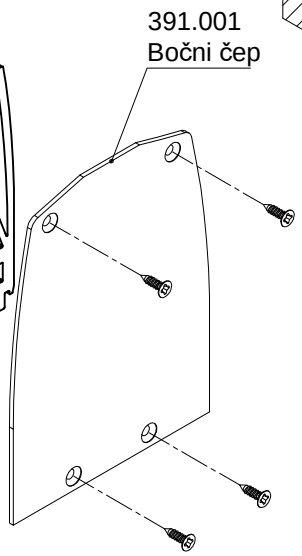




5.1 Za bušenje rupa Ø13 na profilu za pozicioniranje F-1494 koristiti stope kao šablon

5.2 Montaža stopa tiplom FBN 12/30

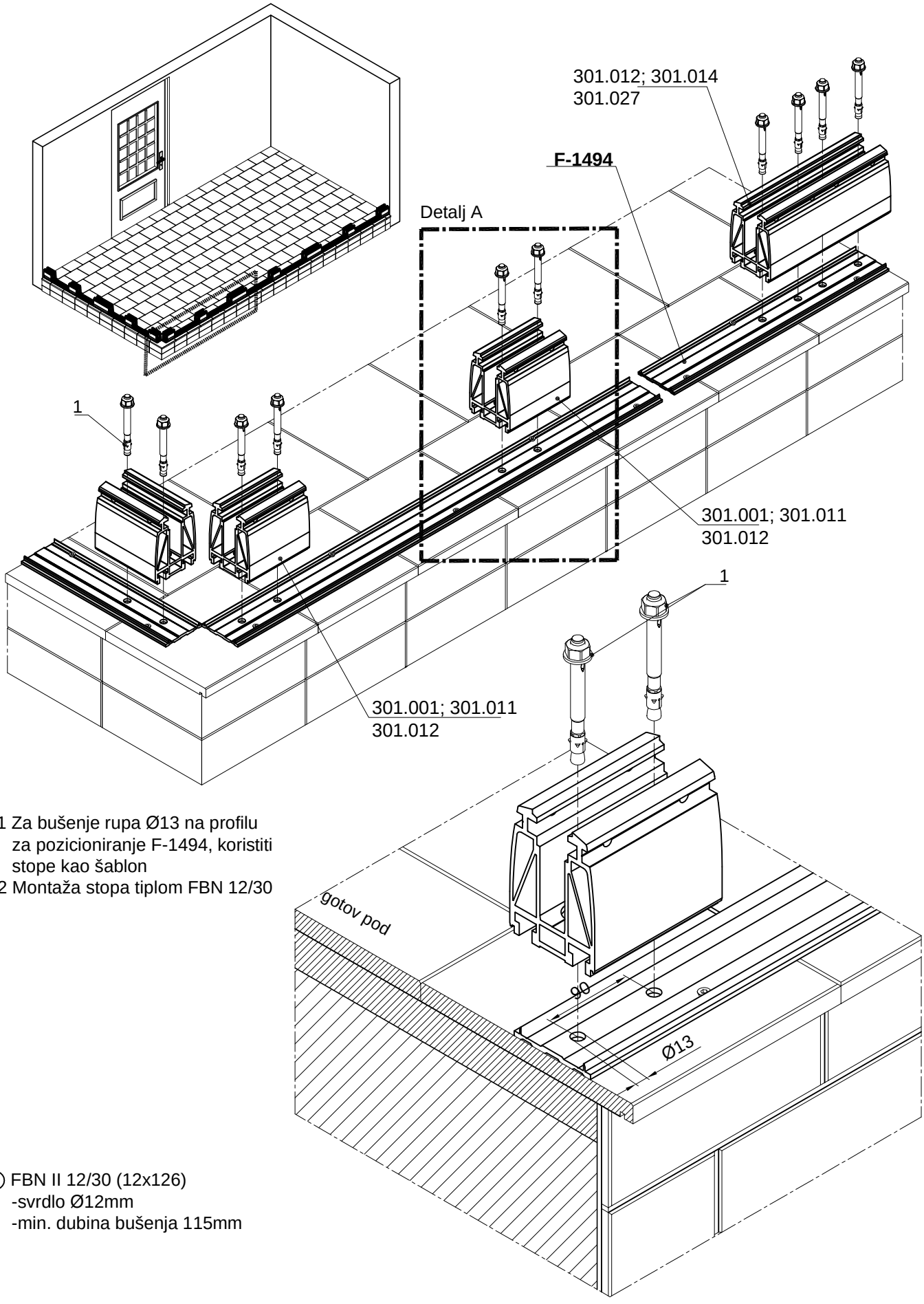




5.3 Ukoliko se stopa montira uz zid, potrebno je najprije montirati čep 391.001 na stopu, zatim skupa čep i stopu montirati do zida.

① FBN II 12/30 (12x126)
-svrdlo Ø12mm
-min. dubina bušenja 115mm

6.Prikaz montaže stopa 301.001;301.011;301.012 (**F-1134**)

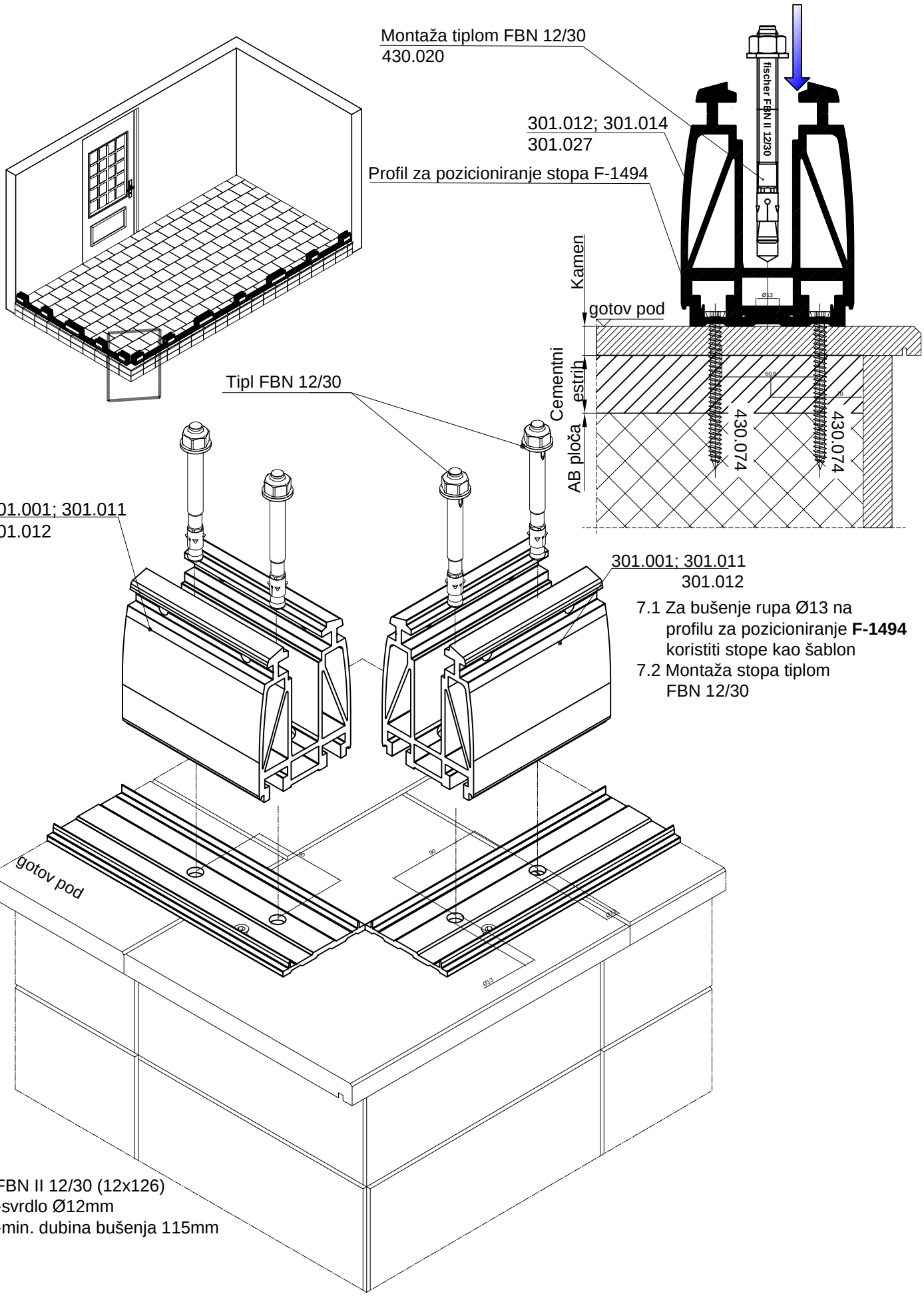


6.1 Za bušenje rupa Ø13 na profilu za pozicioniranje F-1494, koristiti stope kao šablon

6.2 Montaža stopa tiplom FBN 12/30

① FBN II 12/30 (12x126)
-svrdlo Ø12mm
-min. dubina bušenja 115mm

7.Prikaz montaže stopa 301.001;301.011;301.012. pod kutom 90°

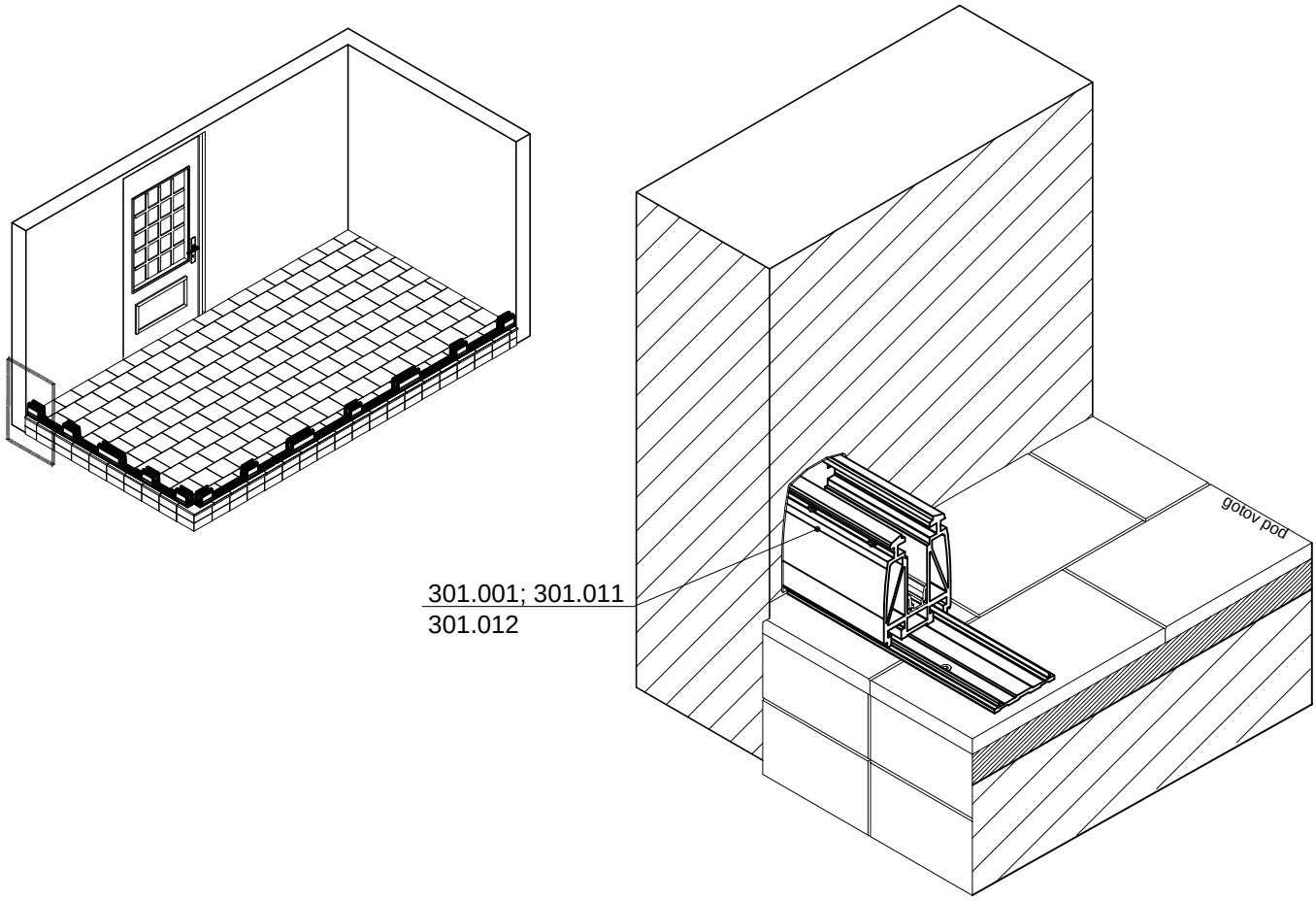


7.1 Za bušenje rupa Ø13 na profilu za pozicioniranje **F-1494** koristiti stope kao šablon

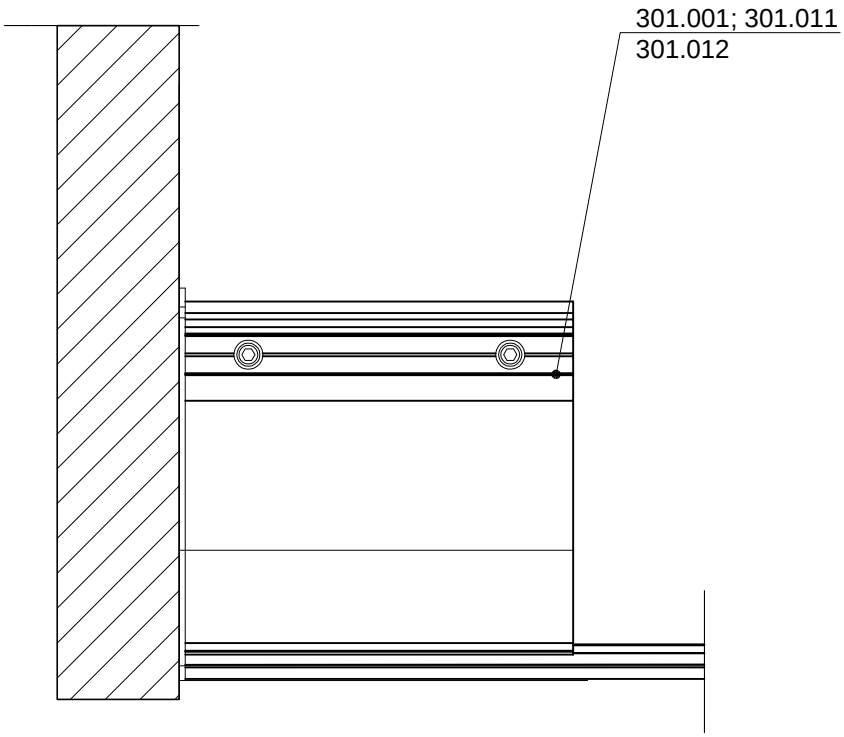
7.2 Montaža stopa tiplom FBN 12/30

① FBN II 12/30 (12x126)
-svrdlo Ø12mm
-min. dubina bušenja 115mm

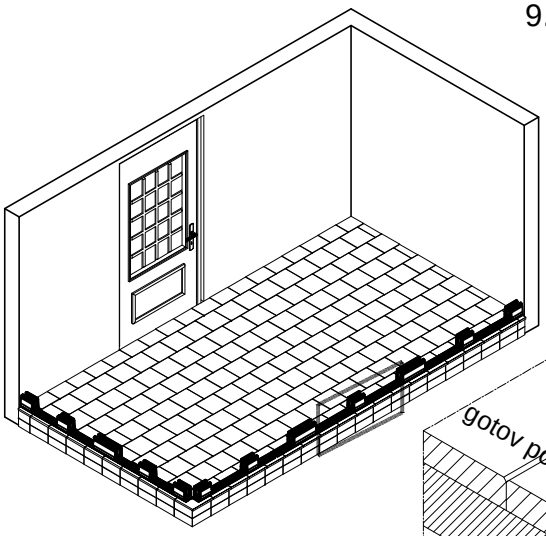
8. Prikaz montaže stopa (**F-1134**) 301.001; 301.011; 301.012 do bočnog zida

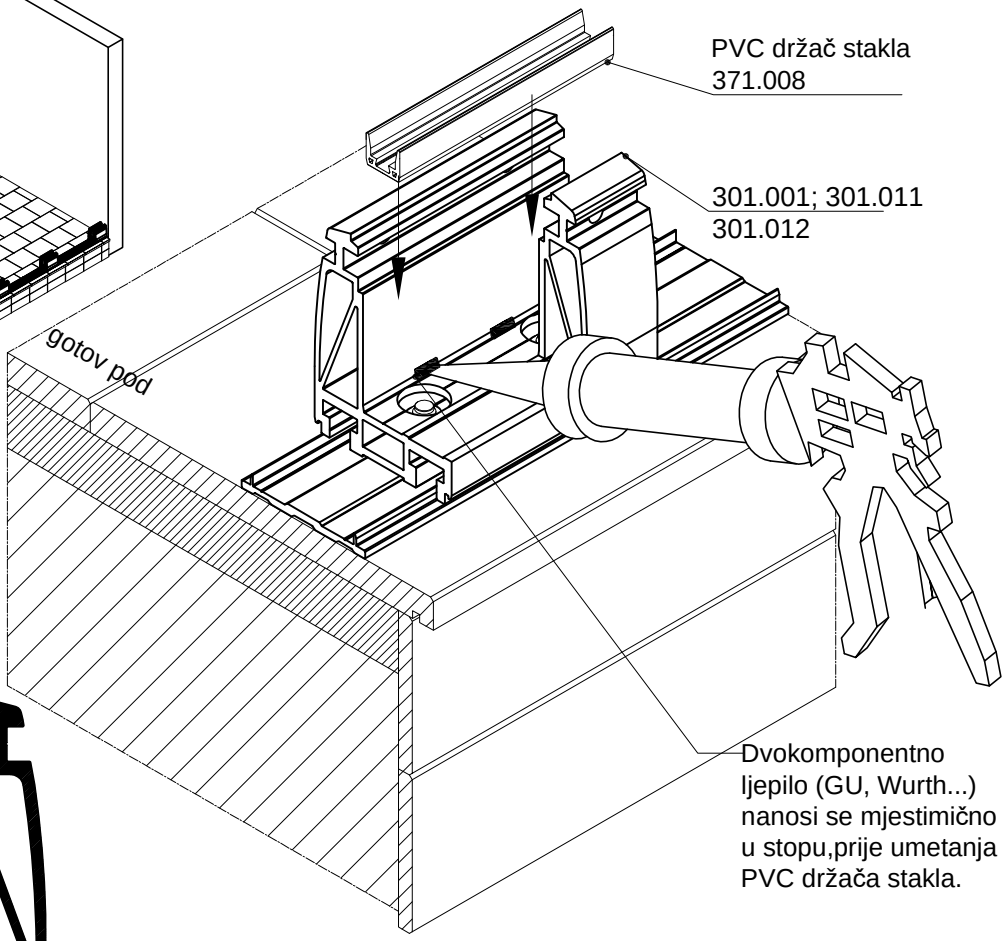


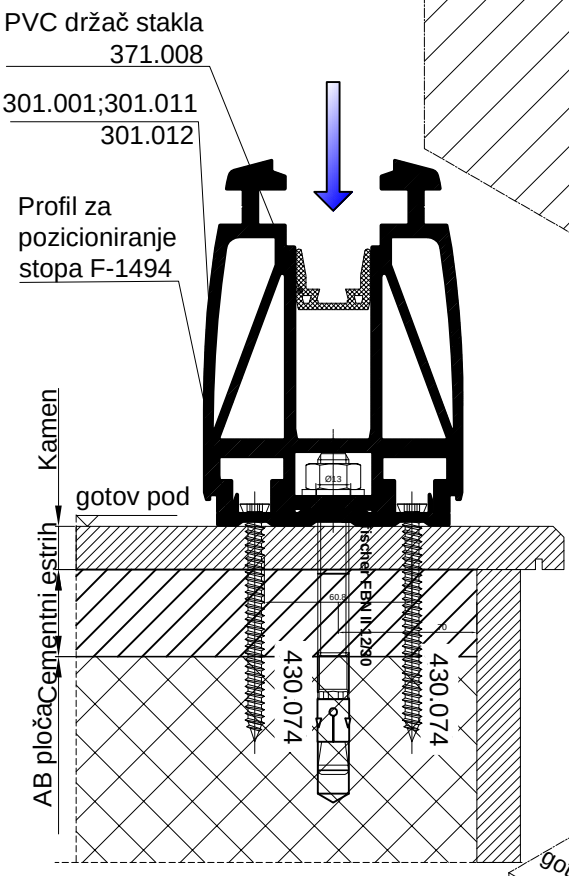
8.1 Bočni čep sa stopom montira se do zida

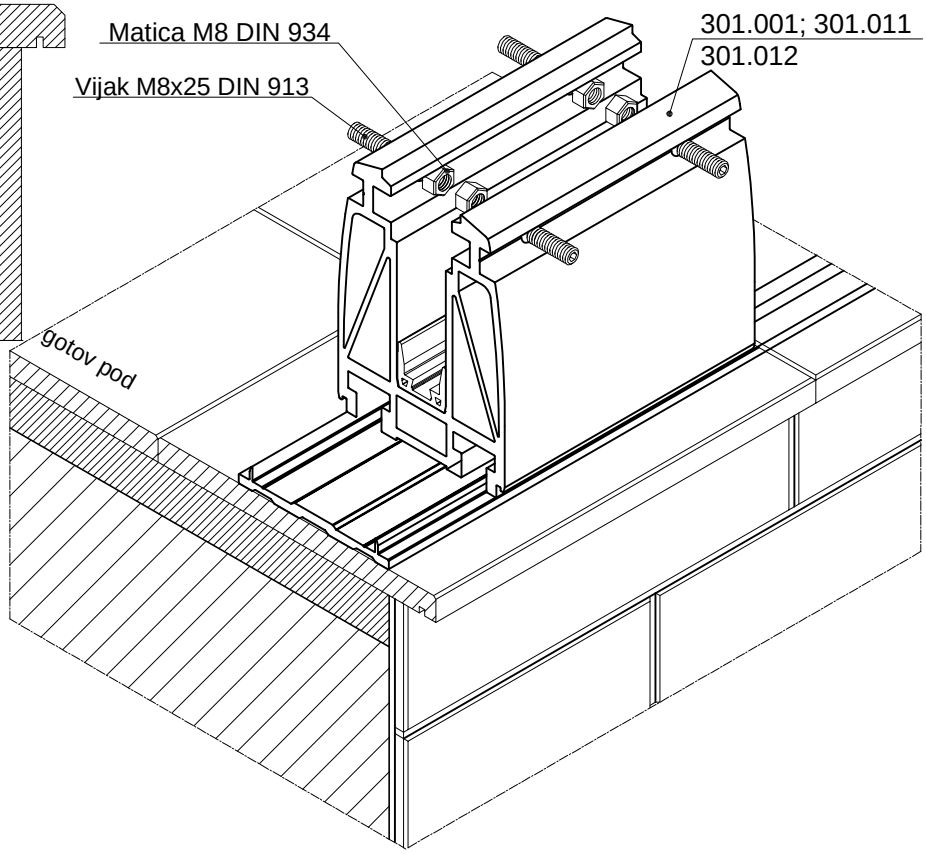


9.Prikaz montaže PVC držača stakla



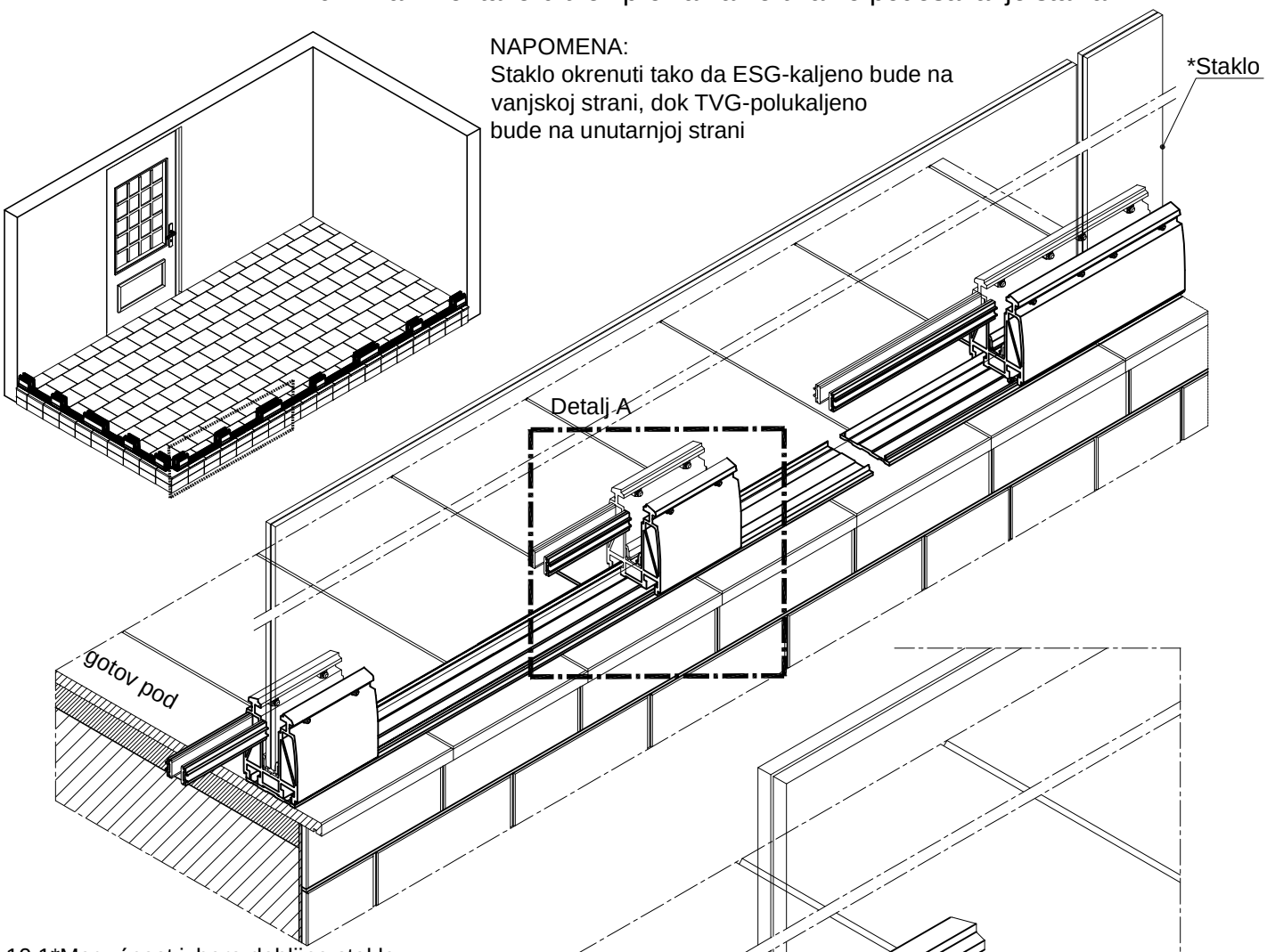




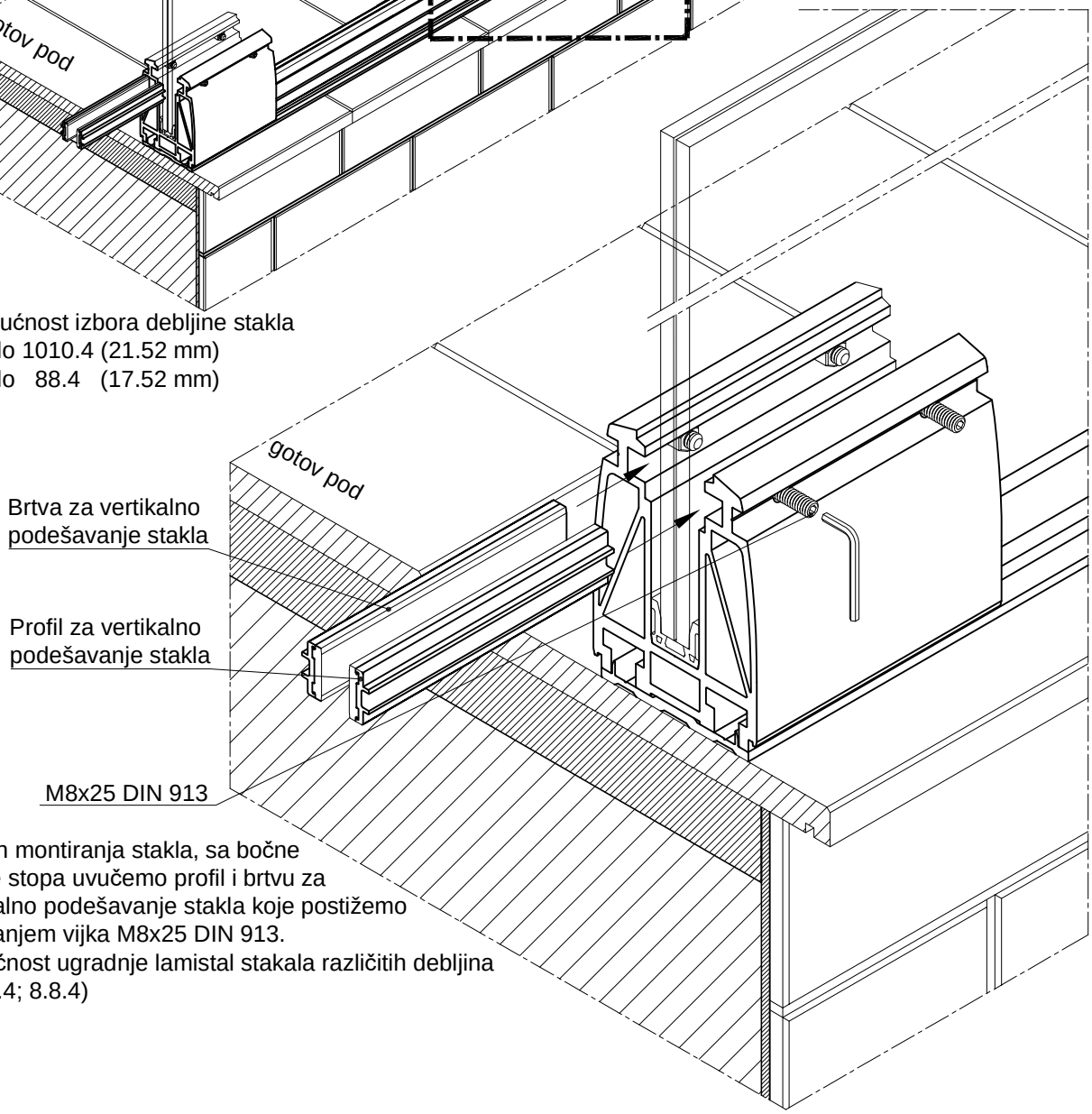


9.2 Prije montaže stakla potrebno je u stopu umetnuti vijak M8x25 DIN 913 i maticu M8 DIN 914 s unutrašnje strane stope.

10.Prikaz montaže brtve i profila za vertikalno podešavanje stakla

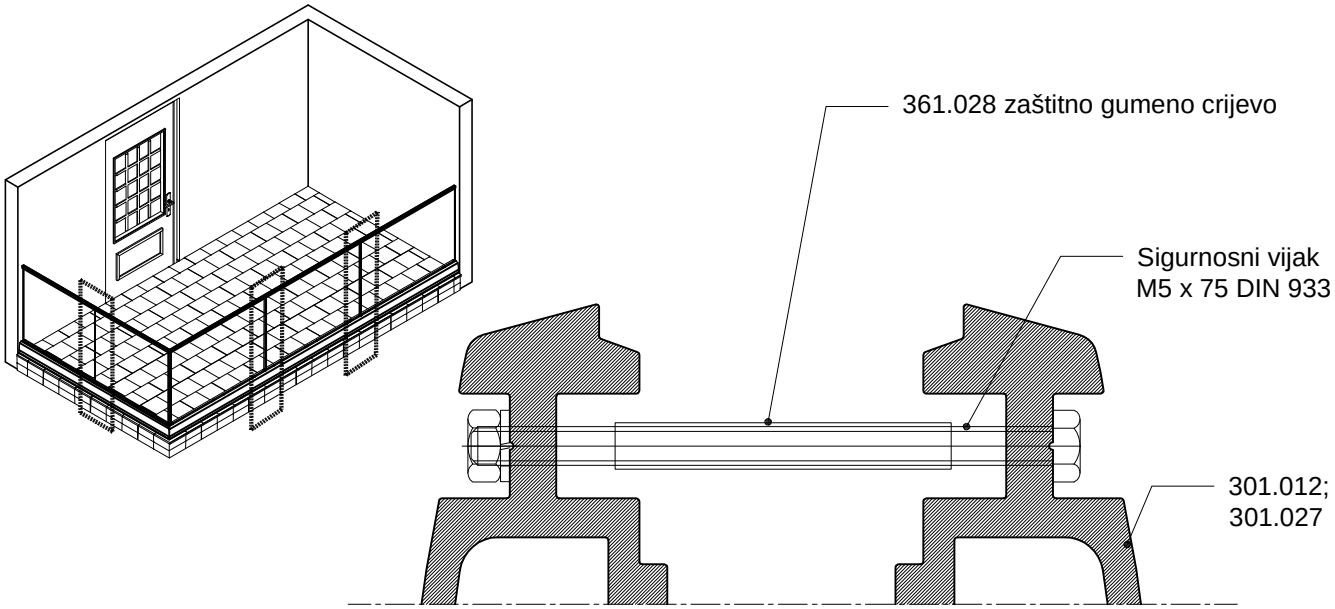


10.1*Mogućnost izbora debljine stakla
staklo 1010.4 (21.52 mm)
staklo 88.4 (17.52 mm)

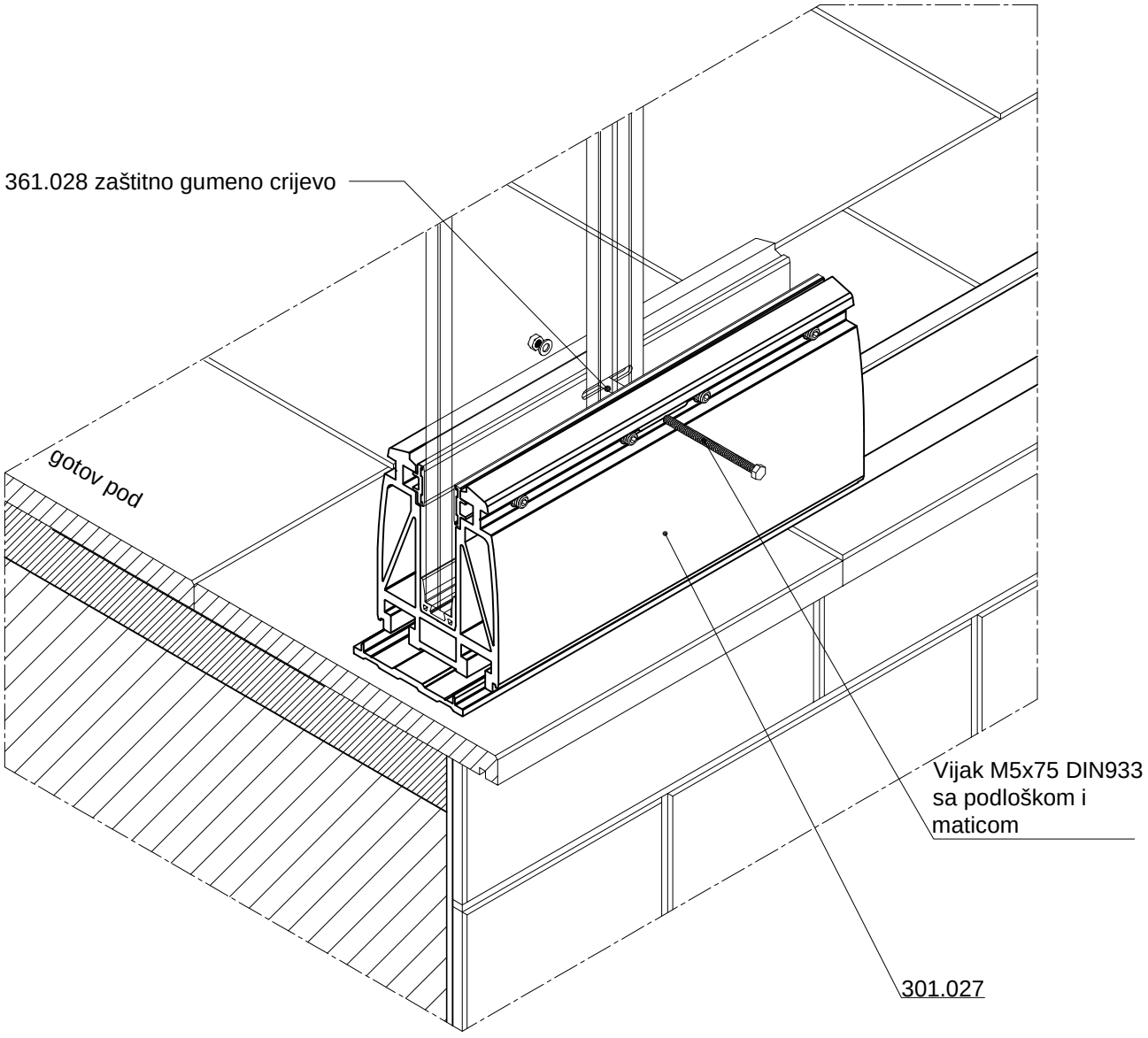


10.1 Nakon montiranja stakla, sa bočne strane stopa uvučemo profil i brtvu za vertikalno podešavanje stakla koje postižemo zatezanjem vijka M8x25 DIN 913.
Mogućnost ugradnje lamistal stakala različitih debljina (10.10.4; 8.8.4)

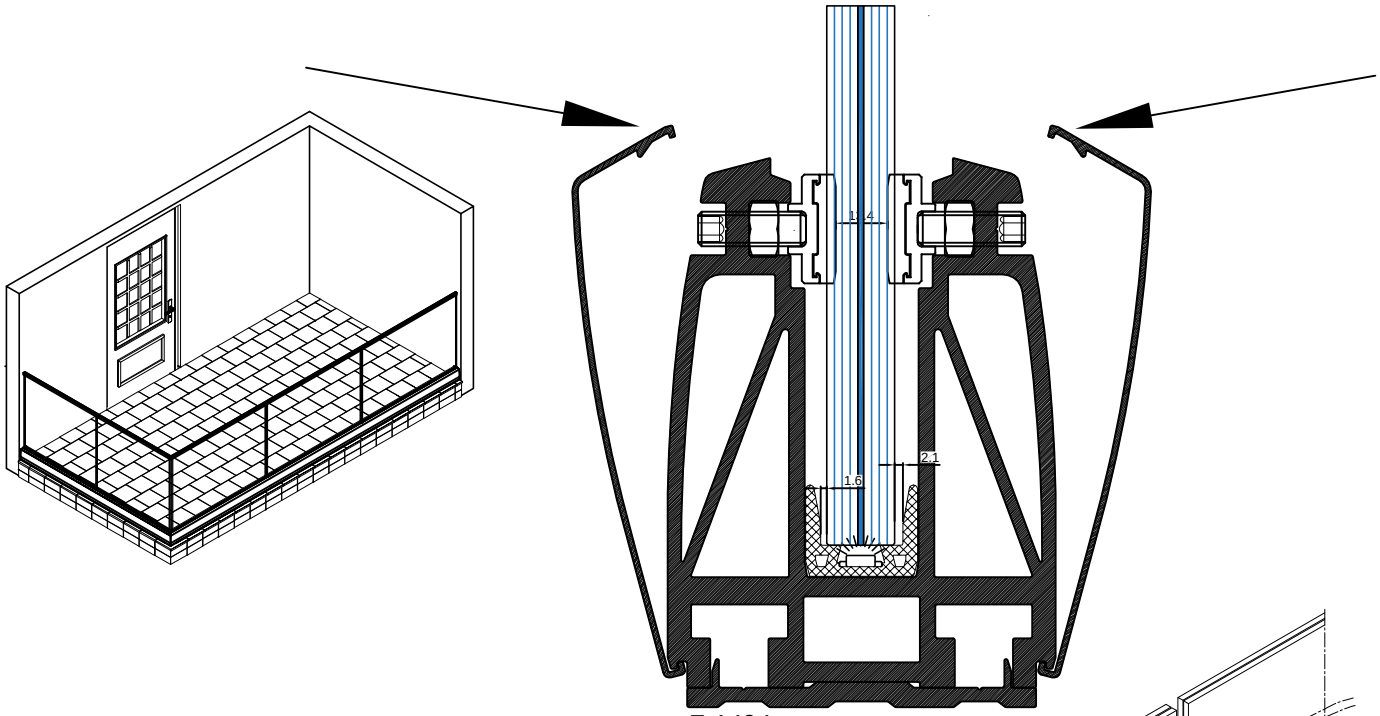
11. Prikaz montaže seta za pričvršćivanje stakla



11.1 Montaža sigurnosnog vijka M5x75 DIN 933 sa maticom, podloškom i zaštitnim crijevom između stakala za stopu 301.027.



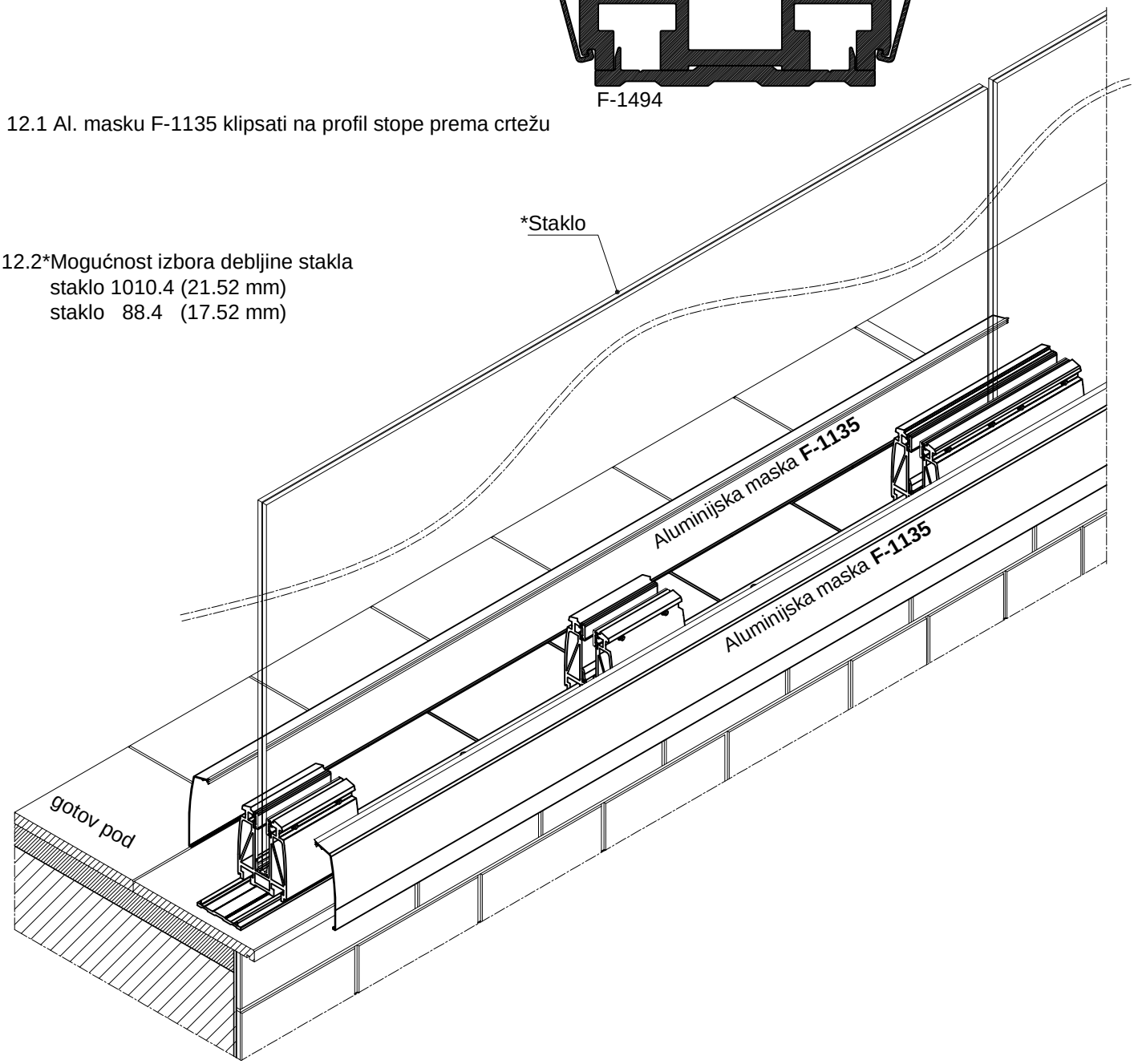
12. Prikaz montaže aluminijske maske **F-1135**



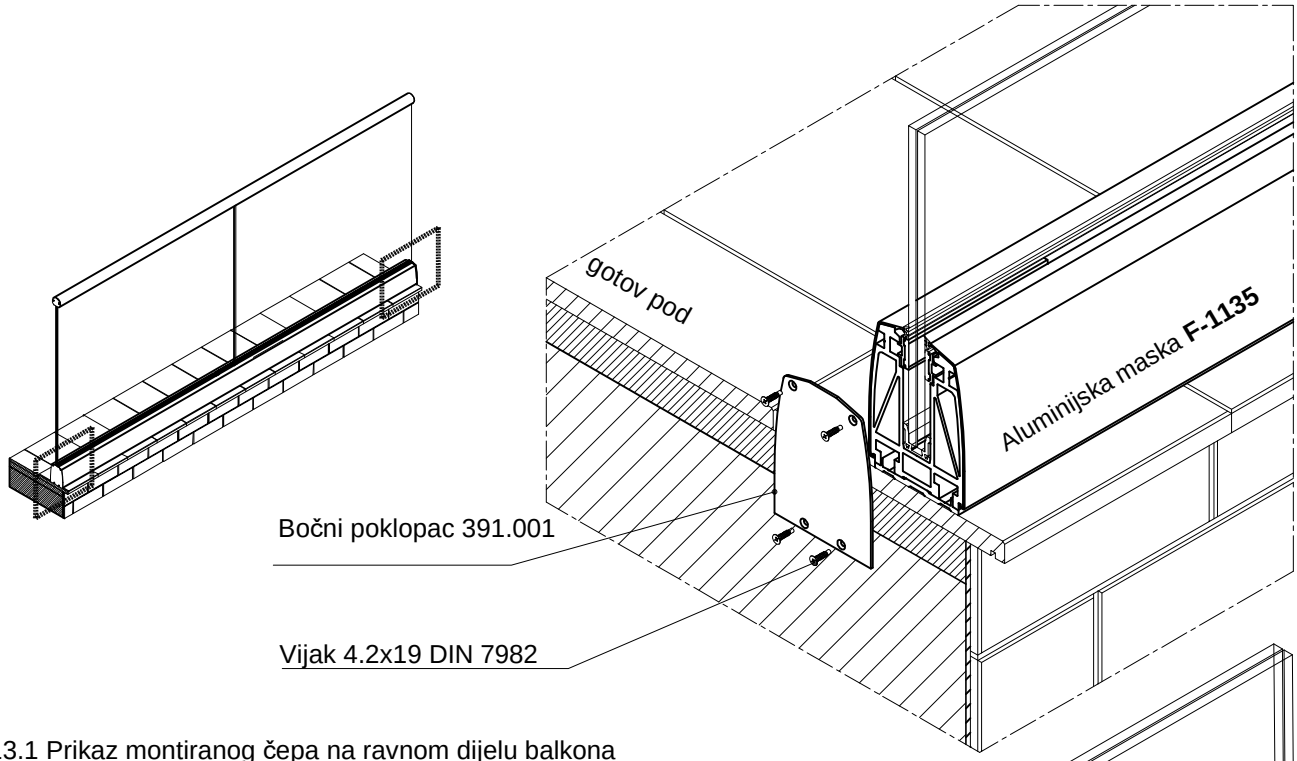
F-1494

12.1 Al. masku F-1135 klipsati na profil stope prema crtežu

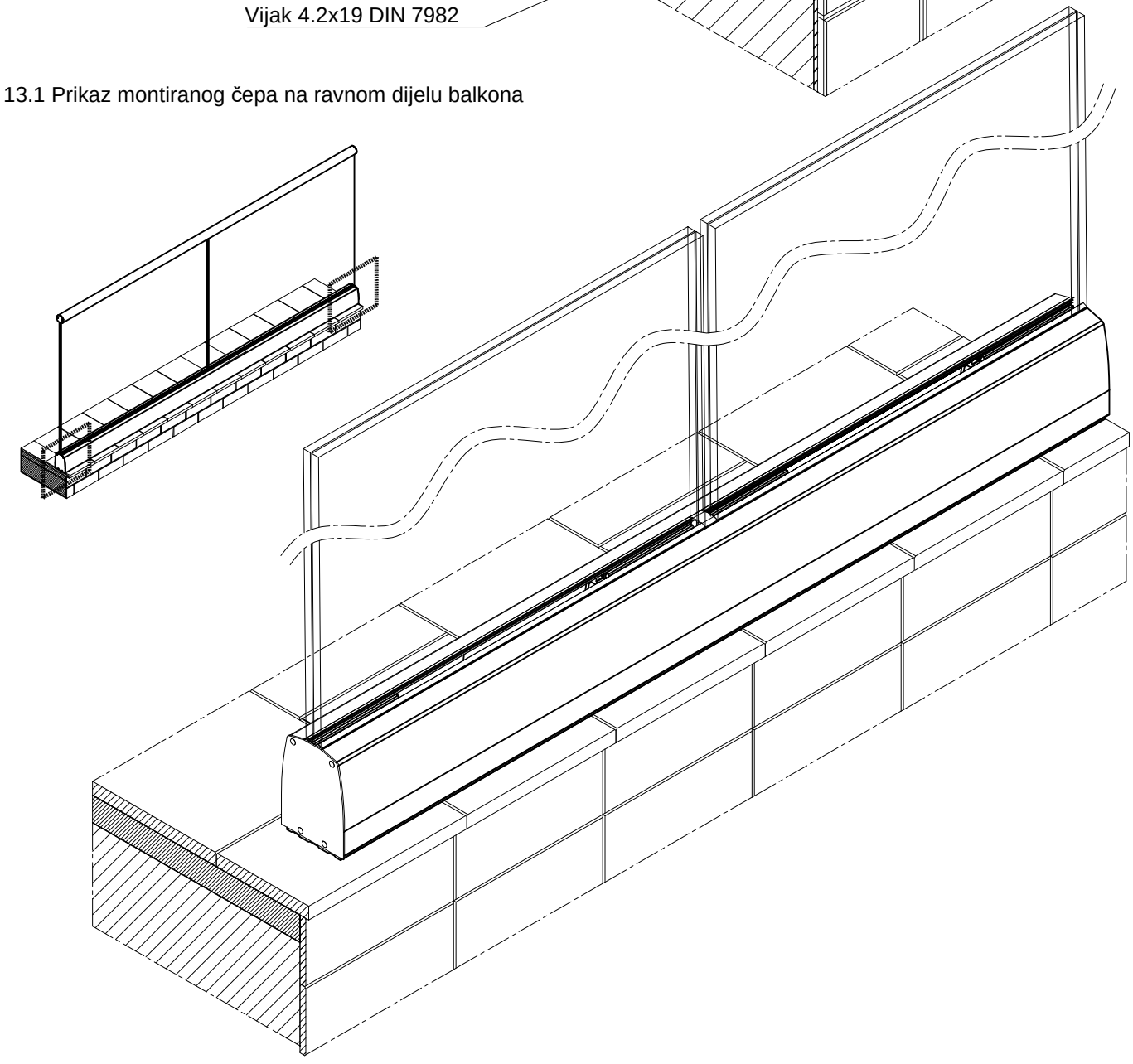
12.2*Mogućnost izbora debljine stakla
staklo 1010.4 (21.52 mm)
staklo 88.4 (17.52 mm)



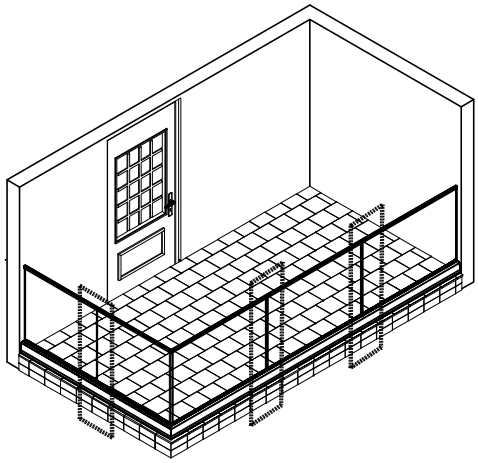
13 .Prikaz montaže čepa 391.001 na ravnom dijelu balkona

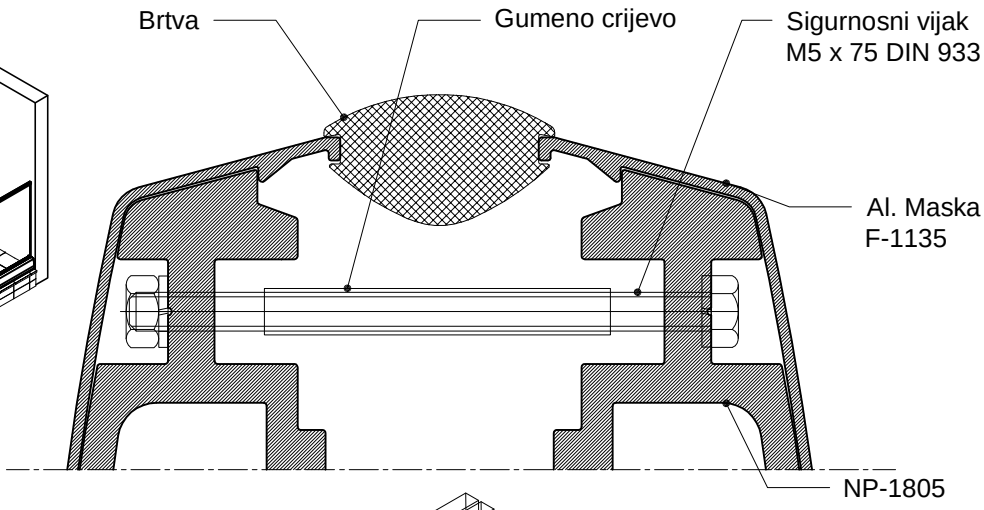


13.1 Prikaz montiranog čepa na ravnom dijelu balkona

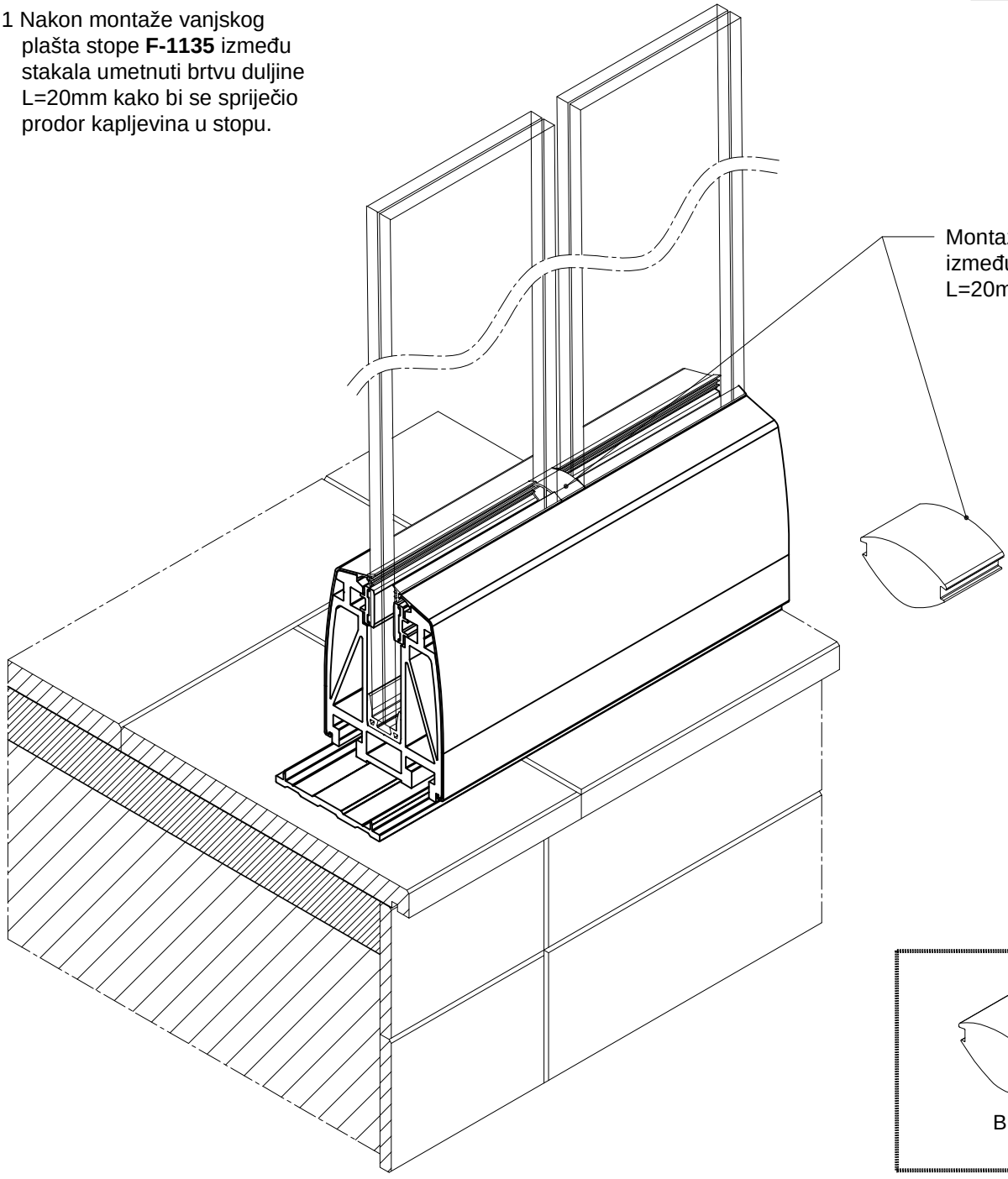


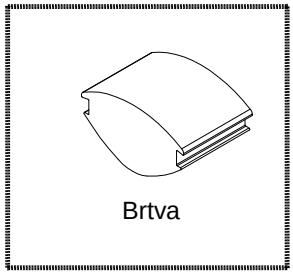
14. Prikaz montaže brtve između stakala



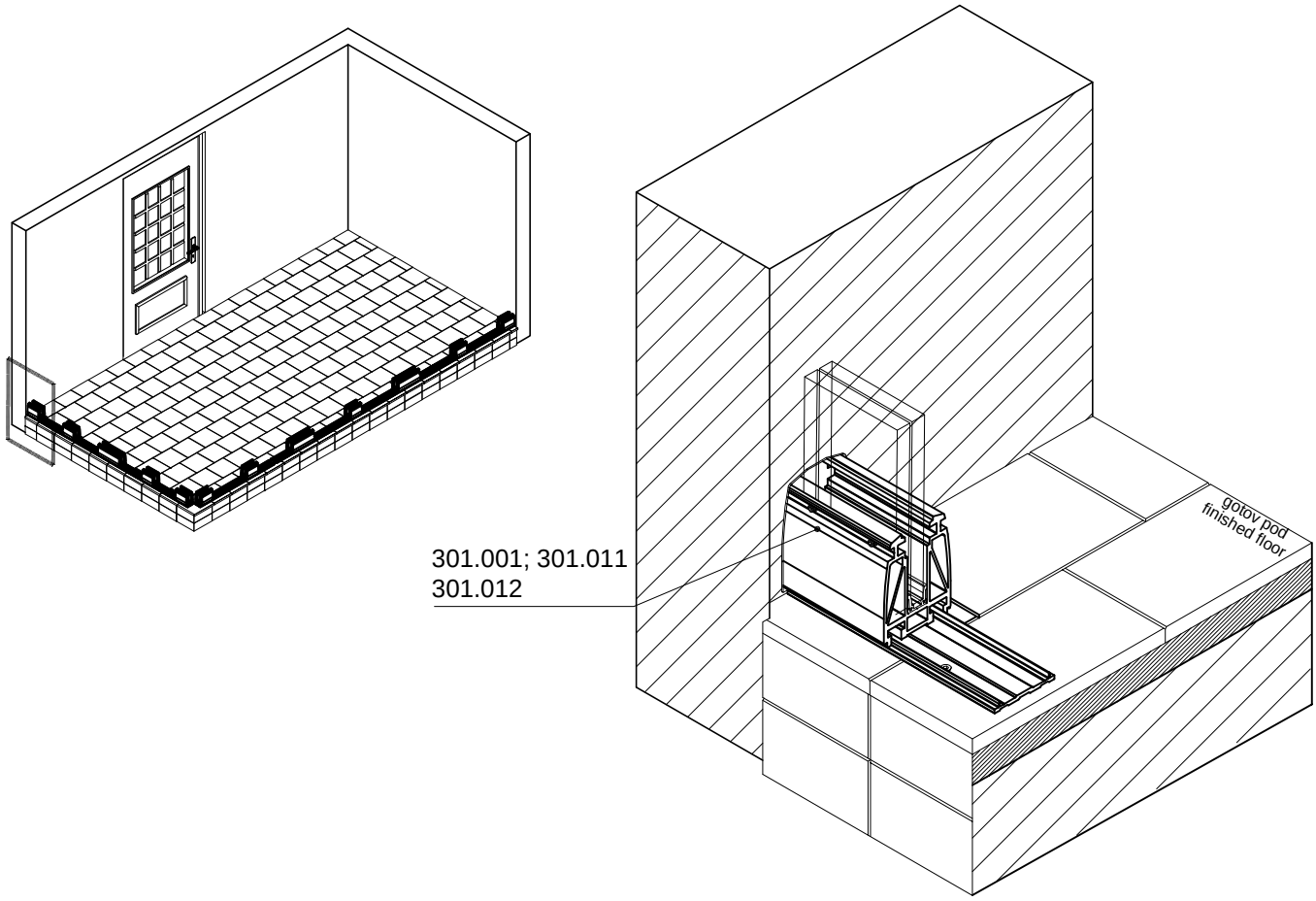


14.1 Nakon montaže vanjskog plašta stope **F-1135** između stakala umetnuti brtvu duljine L=20mm kako bi se spriječio prodor kapljevina u stopu.



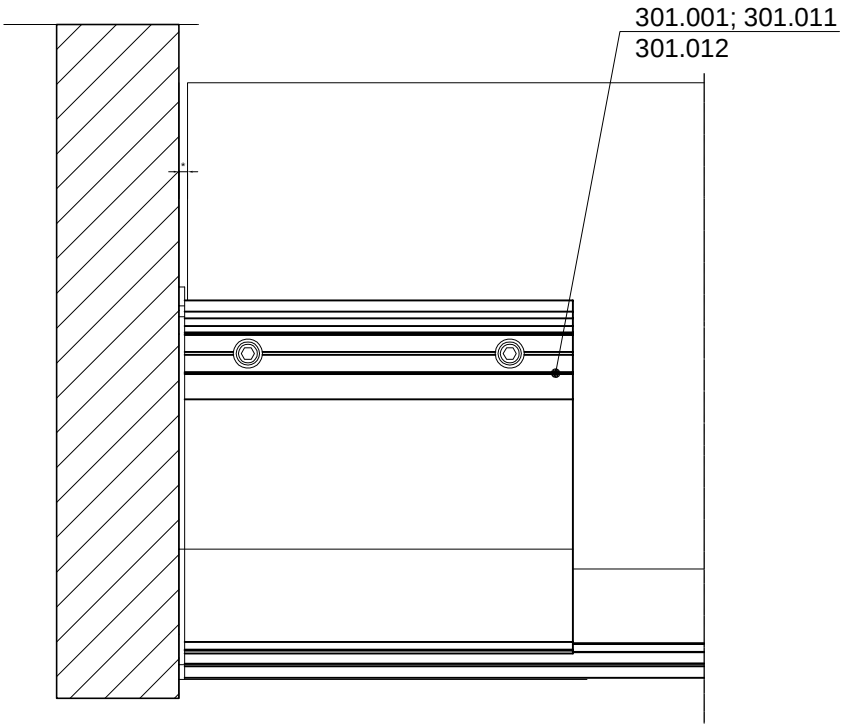


15. Prikaz montaže stopa (**F-1134**) 301.001; 301.011; 301.012 do bočnog zida



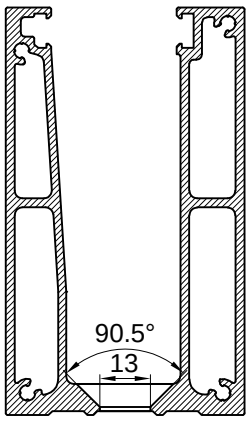
15.1 *-Preporučeni razmak između zida i stakla >3mm

15.2 Bočni čep sa stopom montira se do zida



1.Obrada profila **F-1583 (521.335)**

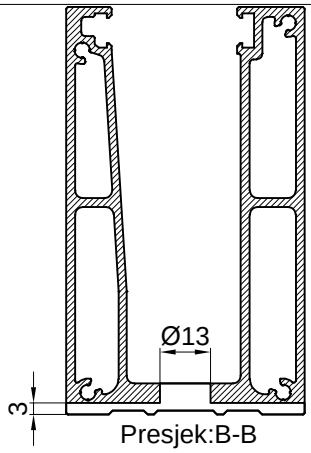
F-1583



Presjek: A-A
M1:1

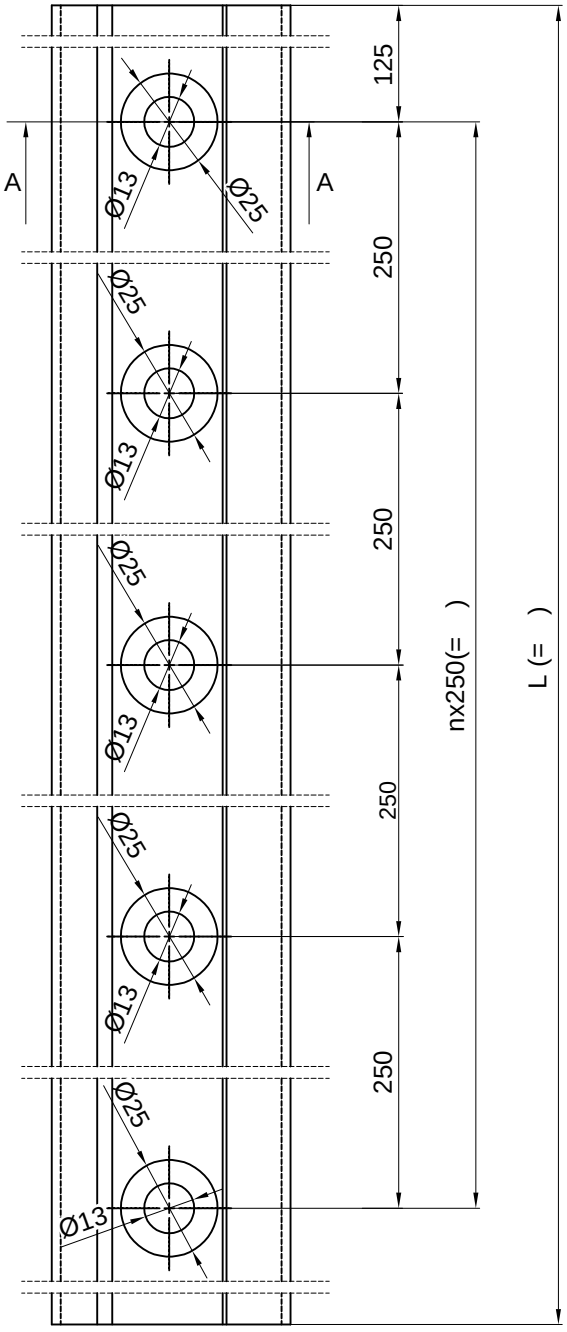
Artikal 521.335 - obrađeni profil ograde pripremljen za montažu F-1583
- ugradnja na gotov pod

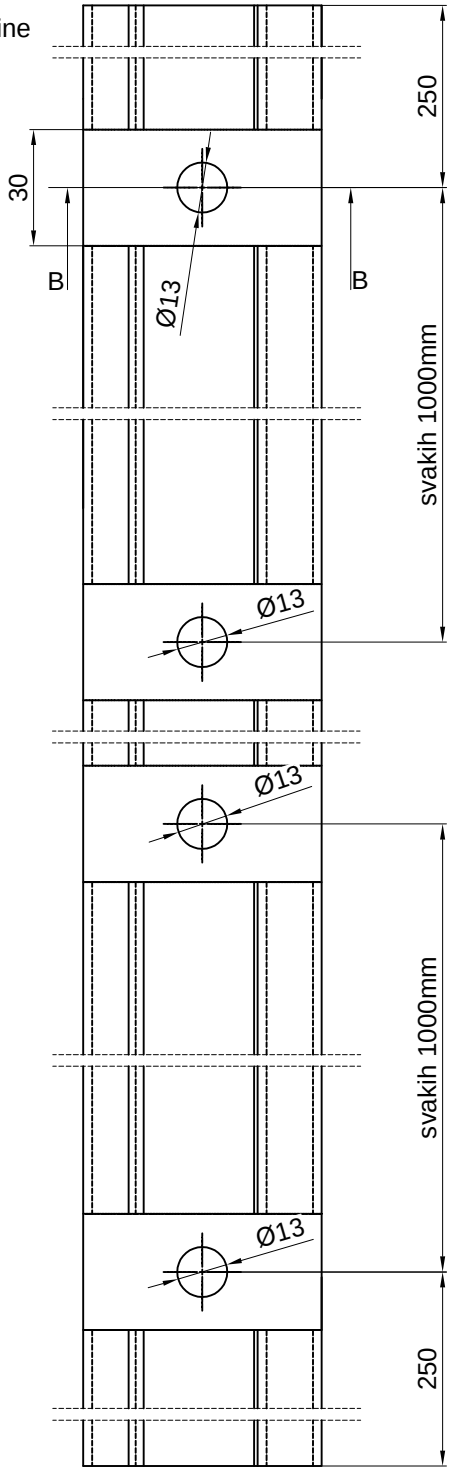
Otvori za montažu
(tipl FH II 12/15 SK)



Presjek:B-B
M1:1

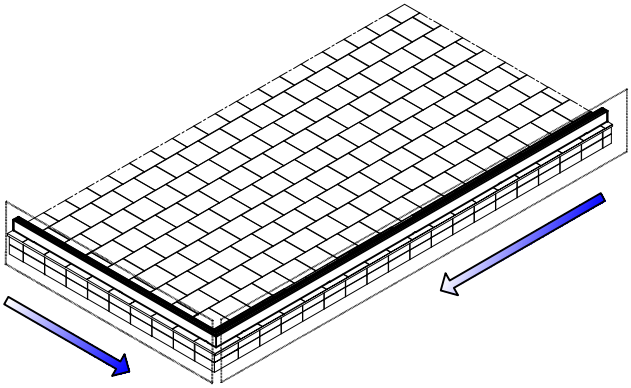
Otvori za kapljevine
Ø 13mm





2. Obrada profila **F-1583**

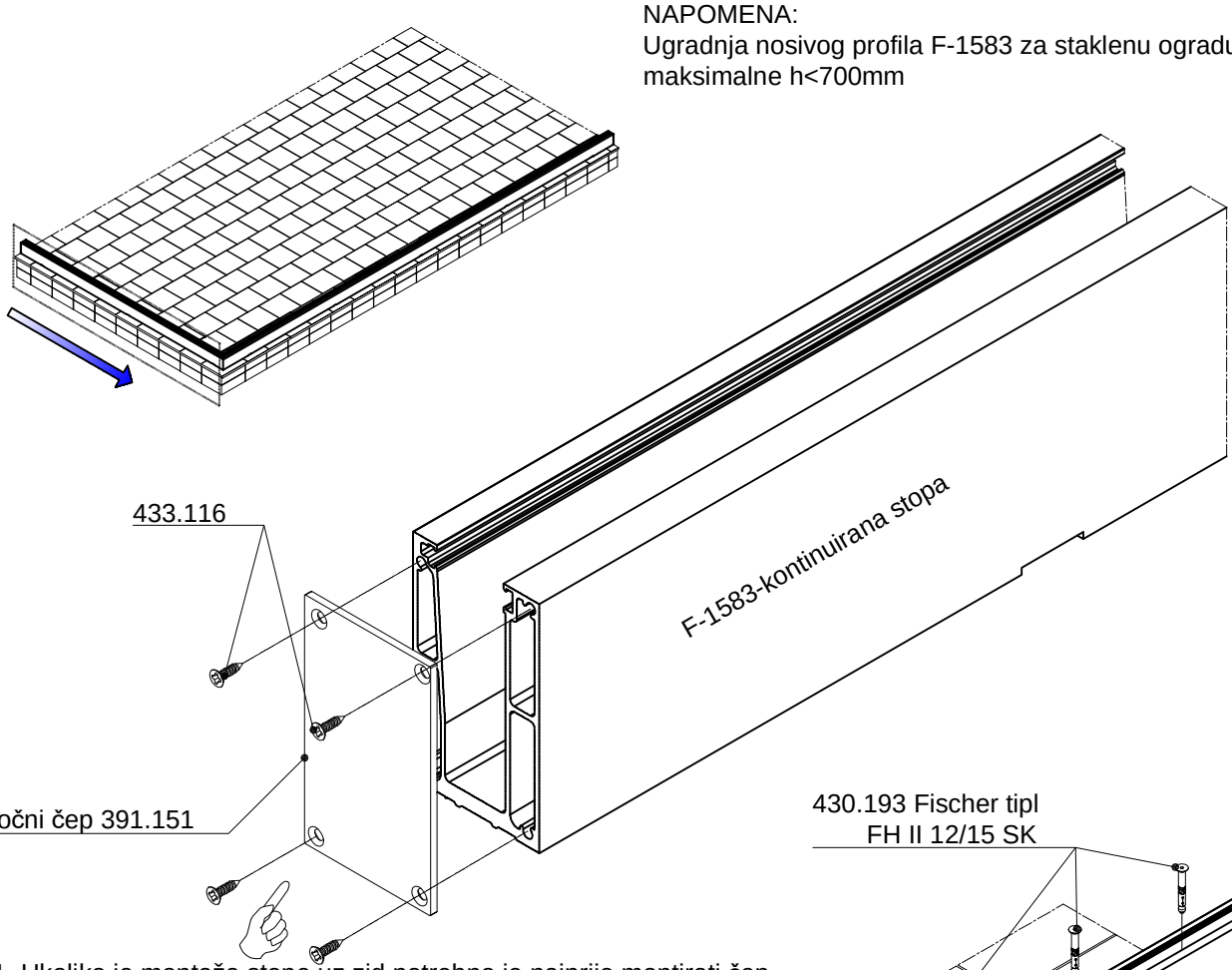
NAPOMENA:
Ugradnja nosivog profila F-1583 za staklenu ogradu do maksimalne h<700mm

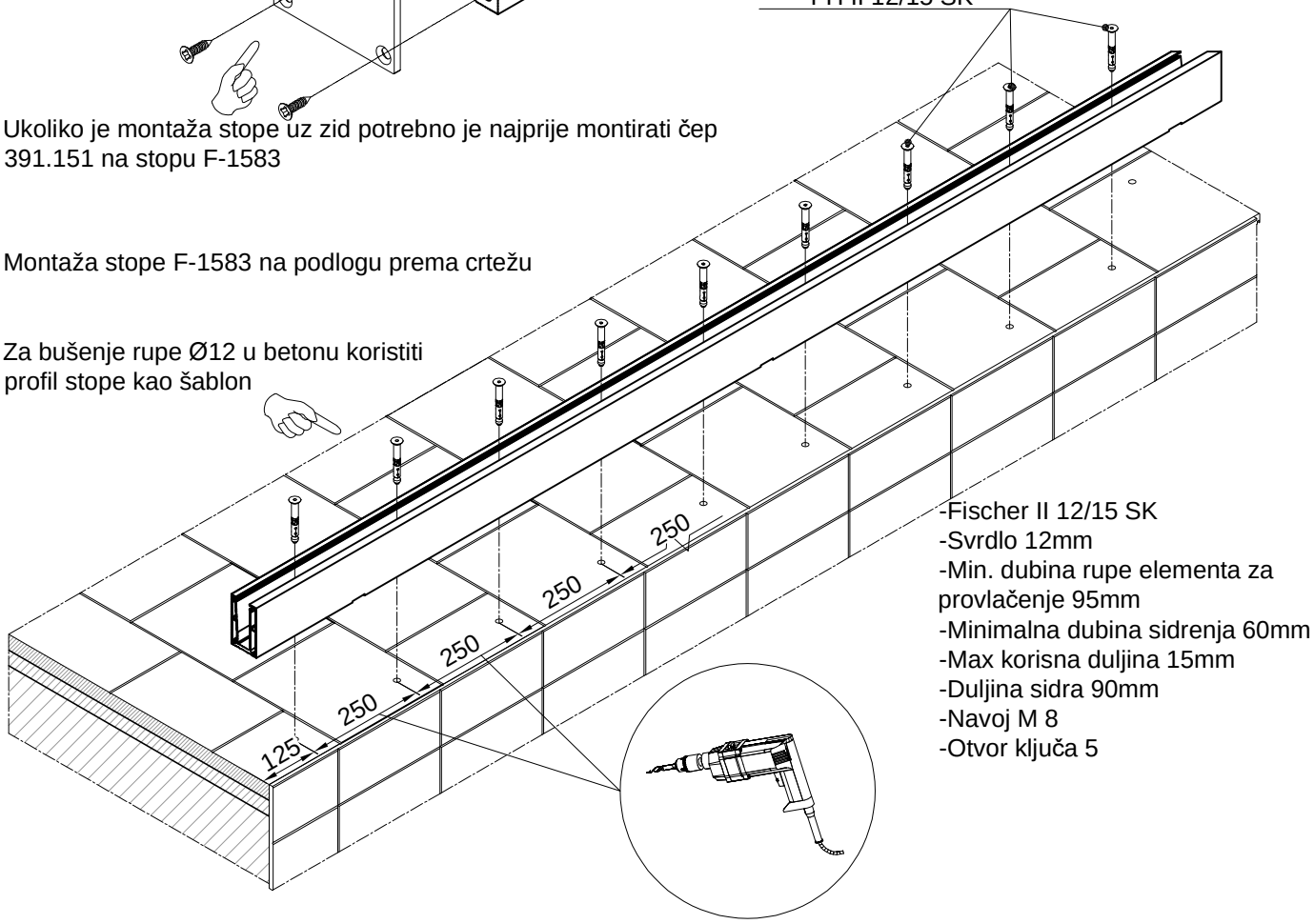


2.1 Artikal 521.335 - obrađeni profil ograde pripremljen za montažu F-1583 ugradnja na gotov pod

3. Prikaz montaže kontinuirane stope **F-1583**

NAPOMENA:
Ugradnja nosivog profila F-1583 za staklenu ogradu do maksimalne h<700mm





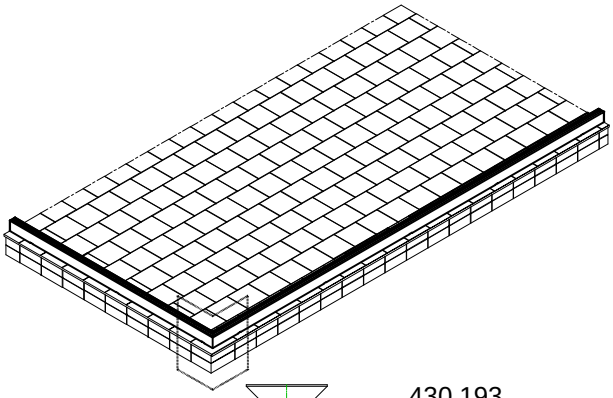
3.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.151 na stopu F-1583

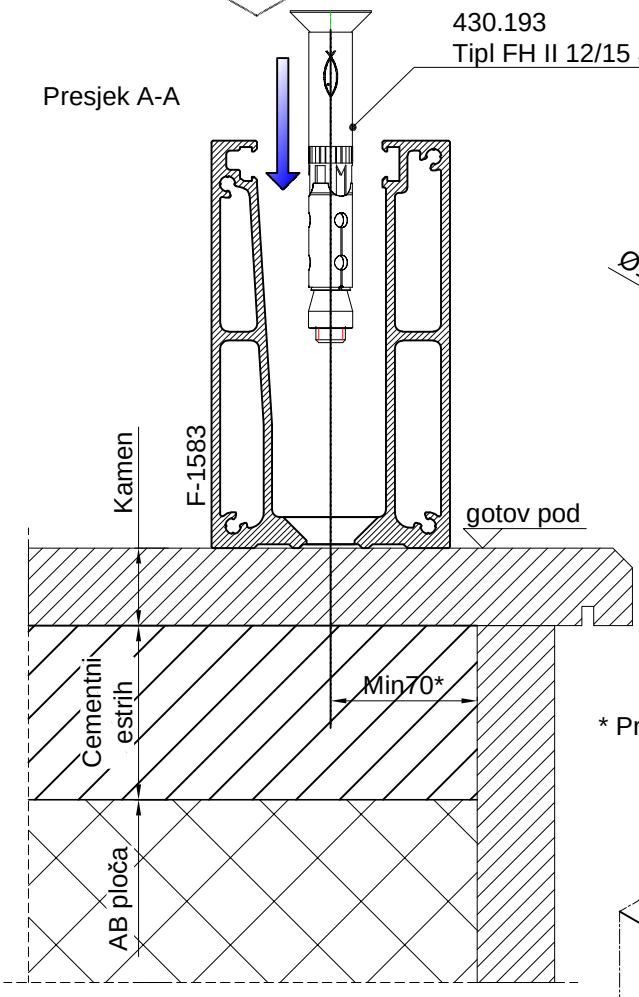
3.2 Montaža stope F-1583 na podlogu prema crtežu

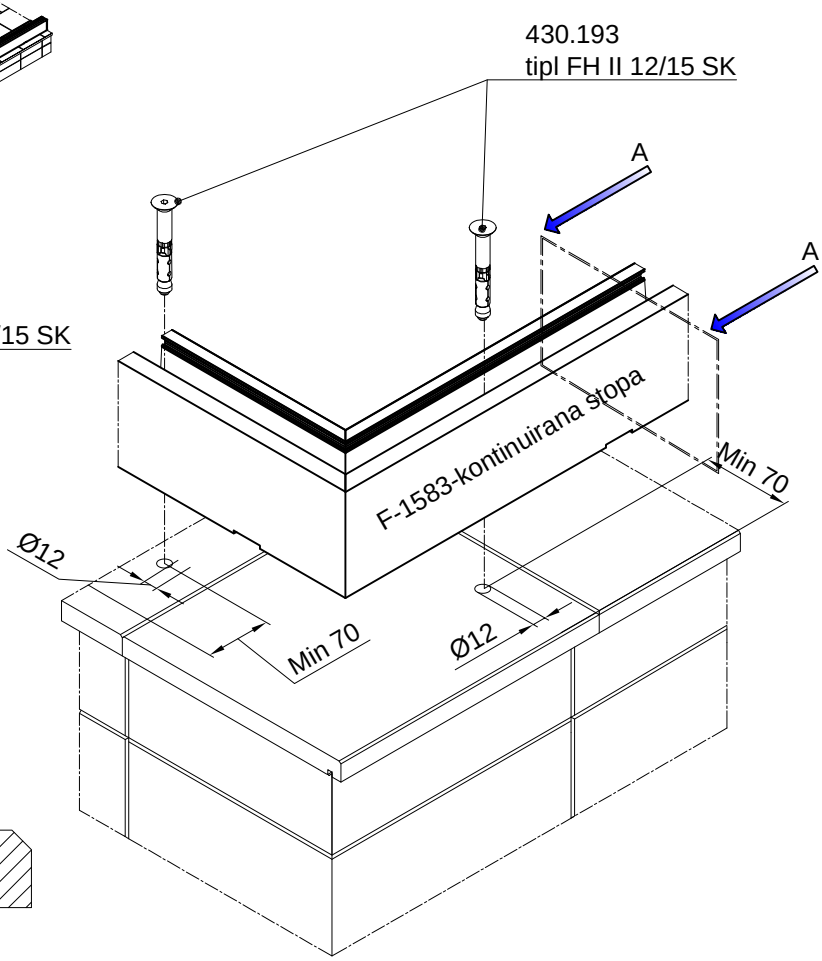
3.3 Za bušenje rupe Ø12 u betonu koristiti profil stope kao šablon

-Fischer II 12/15 SK
-Svrdlo 12mm
-Min. dubina rupe elementa za provlačenje 95mm
-Minimalna dubina sidrenja 60mm
-Max korisna duljina 15mm
-Duljina sidra 90mm
-Navoj M 8
-Otvor ključa 5

4. Prikaz montaže kontinuirane stope **F-1583** pod kutom 90°

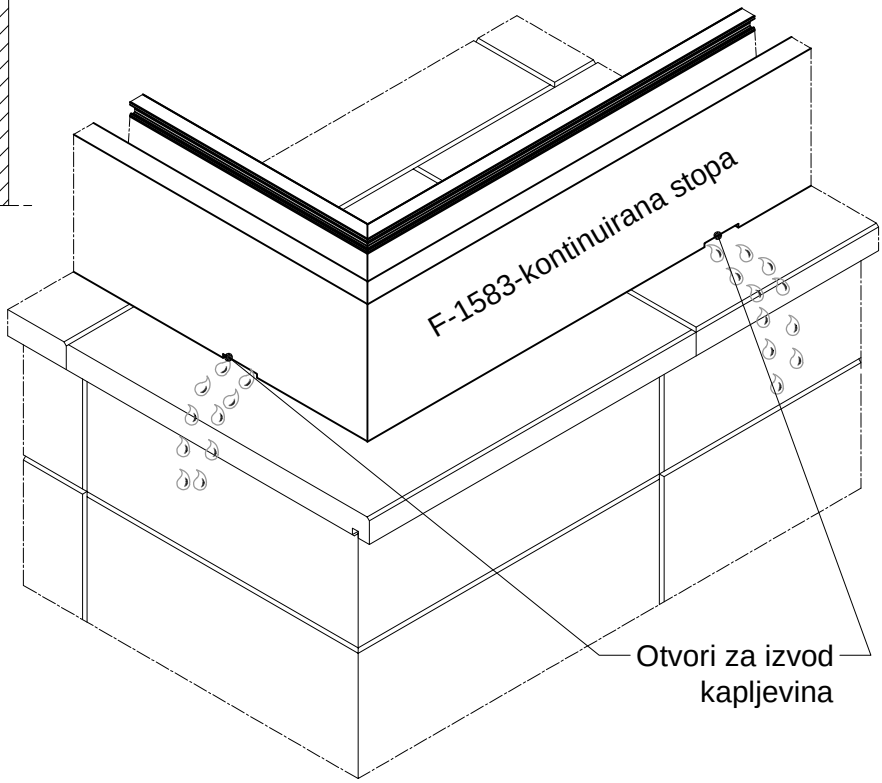






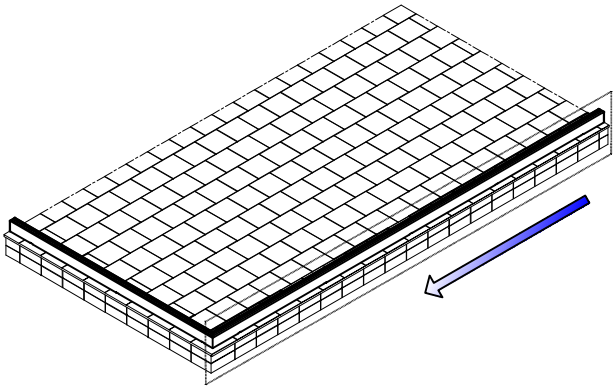
* Preporučeni razmak od ruba betona

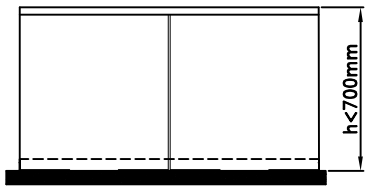
-Fischer II 12/15 SK
-Svrdlo 12mm
-Min. dubina rupe elementa za provlačenje 95mm
-Minimalna dubina sidrenja 60mm
-Max korisna duljina 15mm
-Duljina sidra 90mm
-Navoj M 8
-Otvor ključa 5



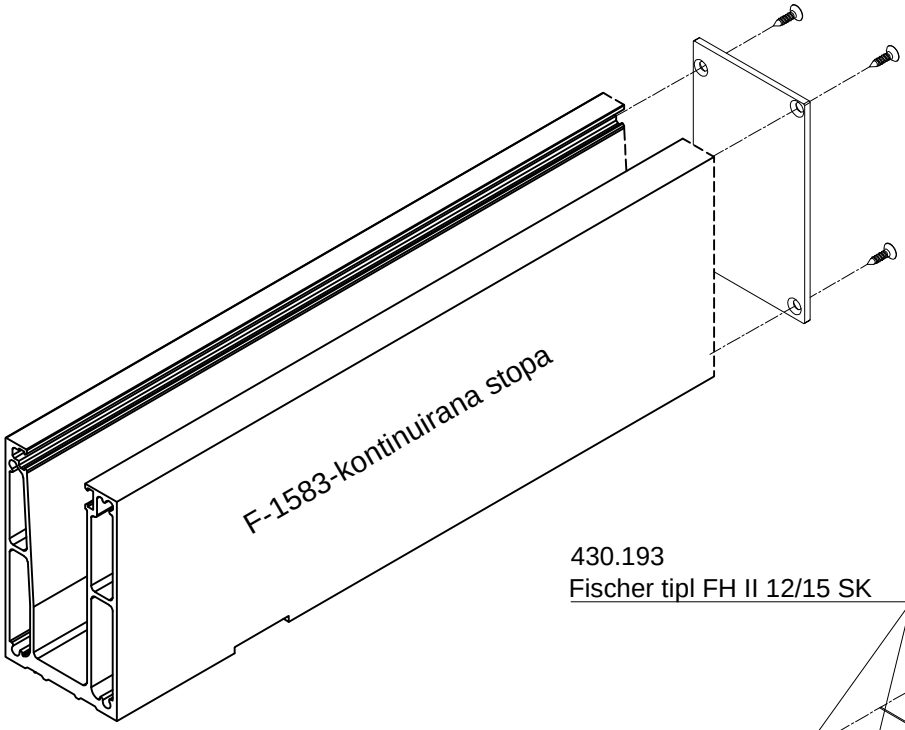
5. Prikaz montaže kontinuirane stope **F-1583**

NAPOMENA:
Ugradnja nosivog profila F-1583 za staklenu ogradu do maksimalne h<700mm



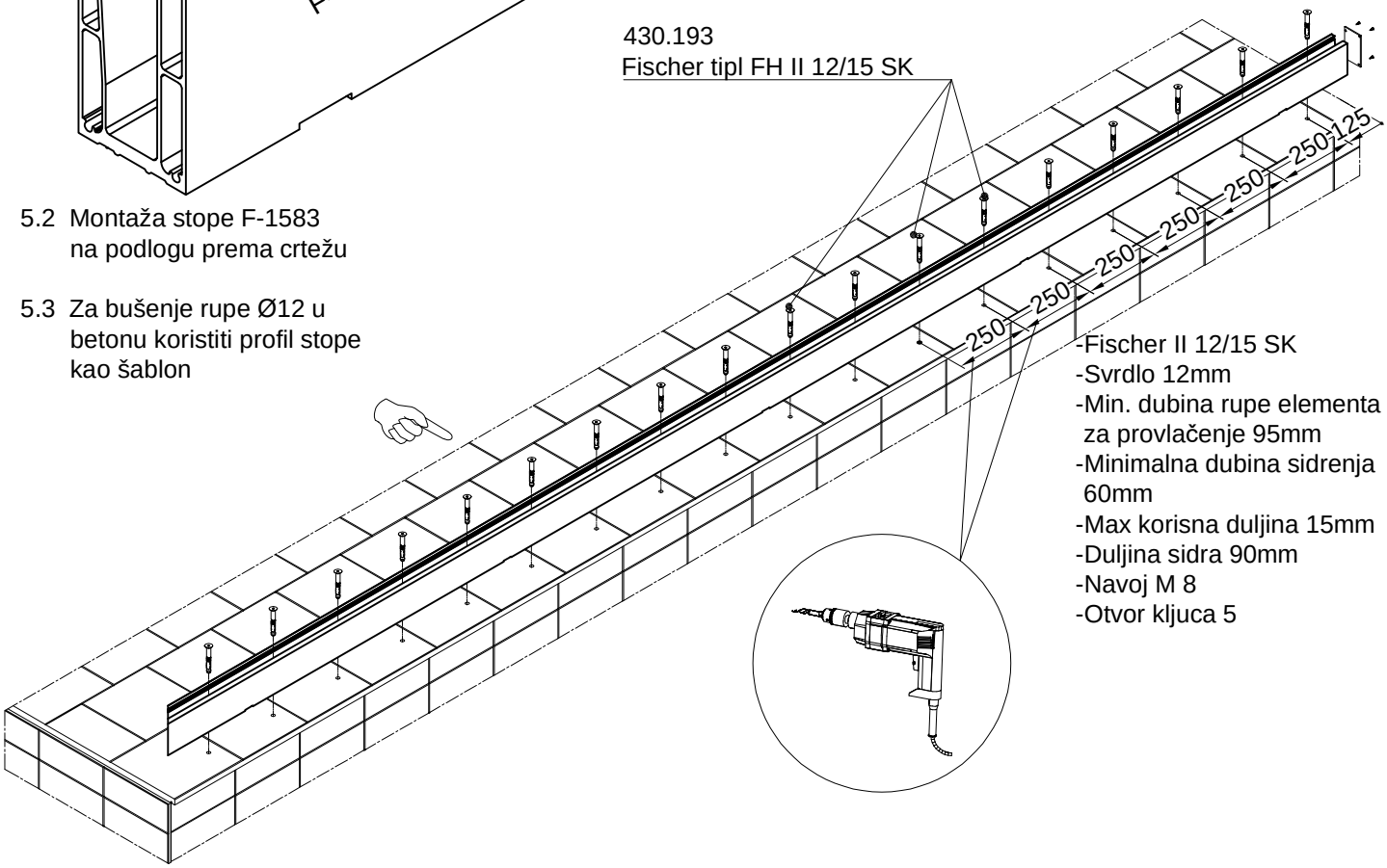


5.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.151 na stopu F-1583



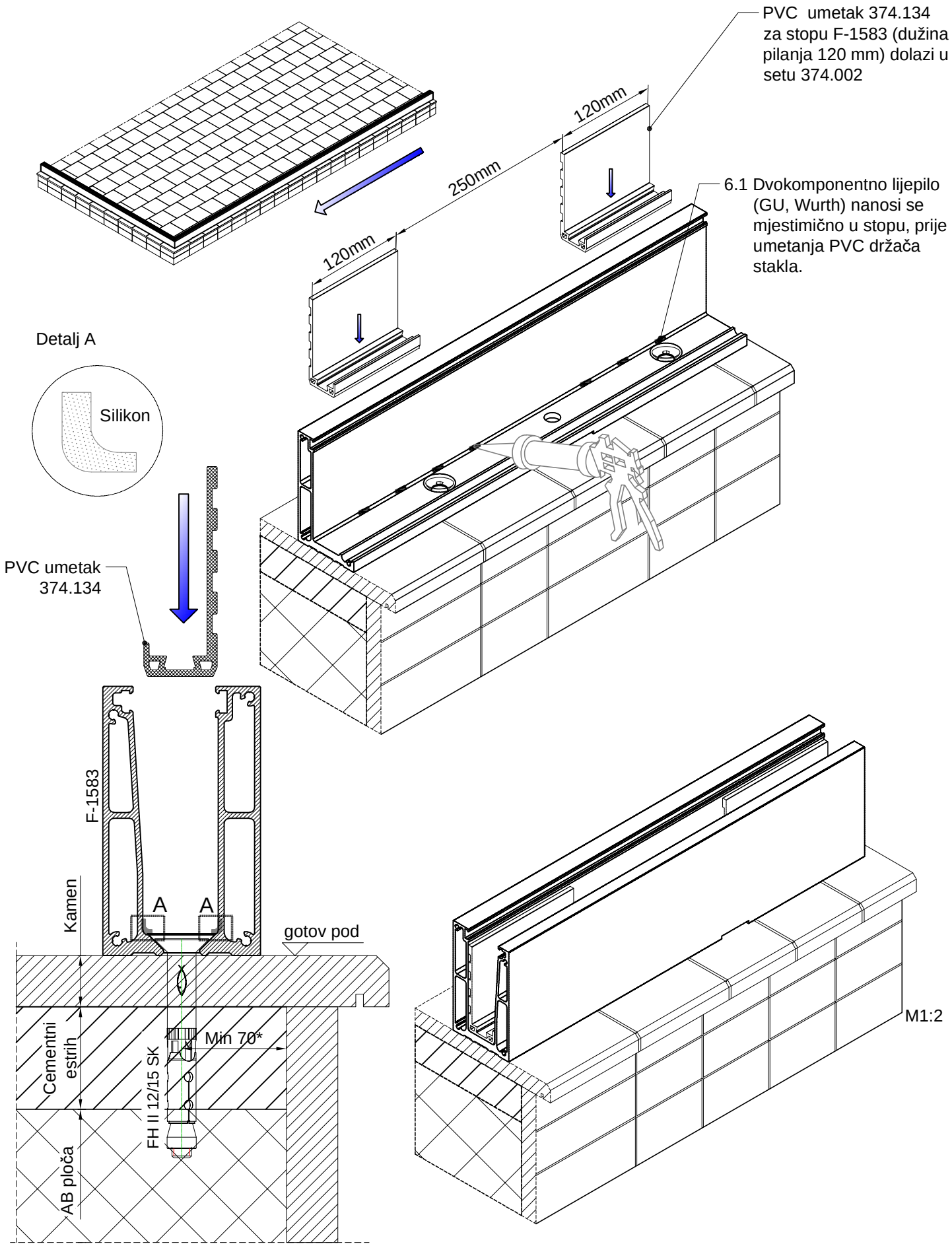
5.2 Montaža stope F-1583 na podlogu prema crtežu

5.3 Za bušenje rupe Ø12 u betonu koristiti profil stope kao šablon

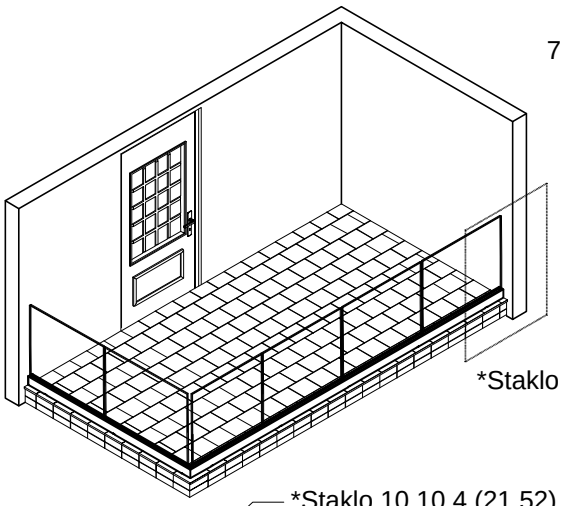


-Fischer II 12/15 SK
-Svrdlo 12mm
-Min. dubina rupe elementa za provlačenje 95mm
-Minimalna dubina sidrenja 60mm
-Max korisna duljina 15mm
-Duljina sidra 90mm
-Navoj M 8
-Otvor kljuca 5

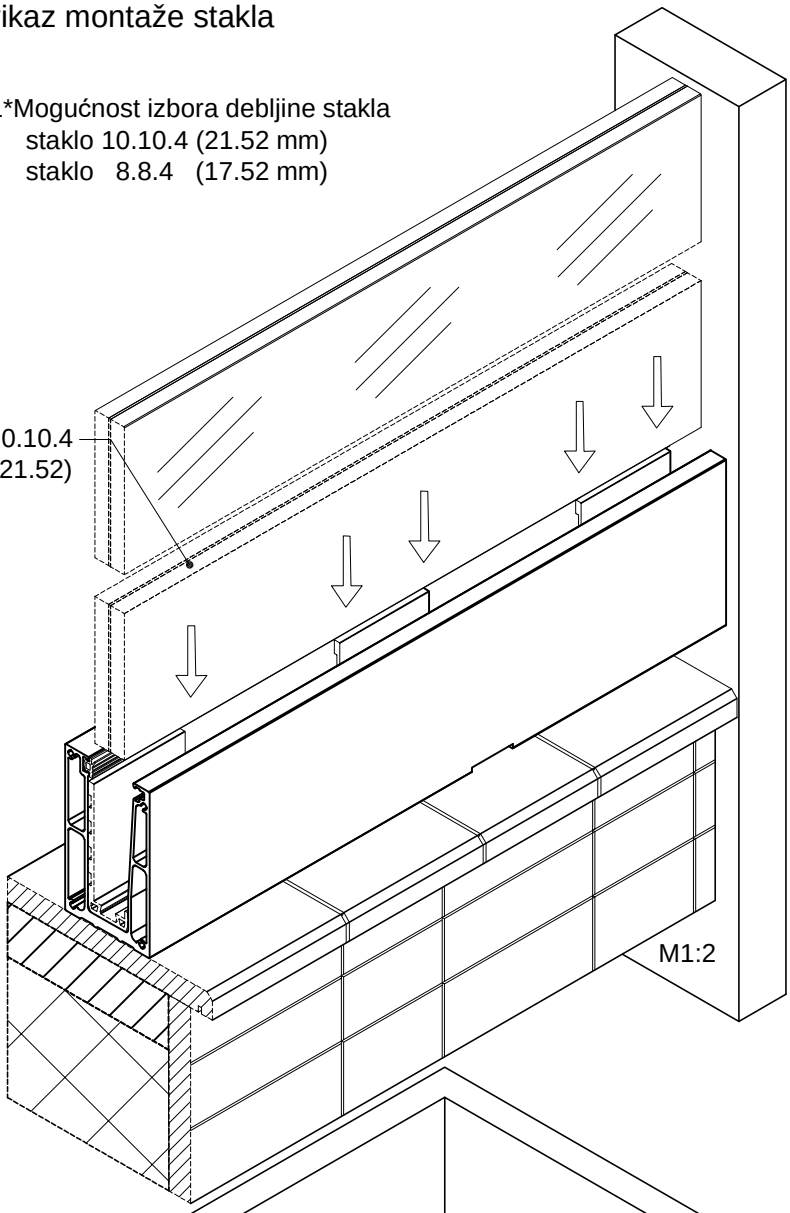
6. Montaža PVC umetka 374.134 za kontinuiranu stopu F-1583

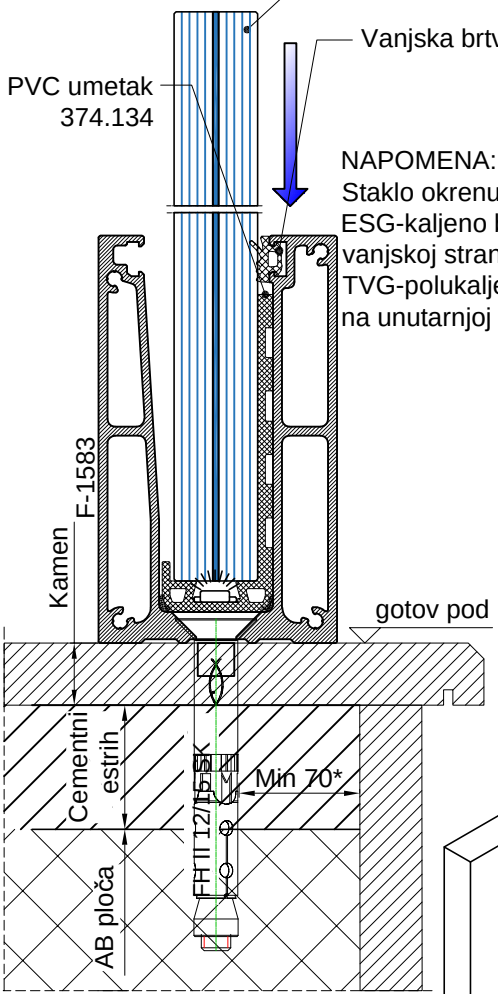


7.Prikaz montaže stakla

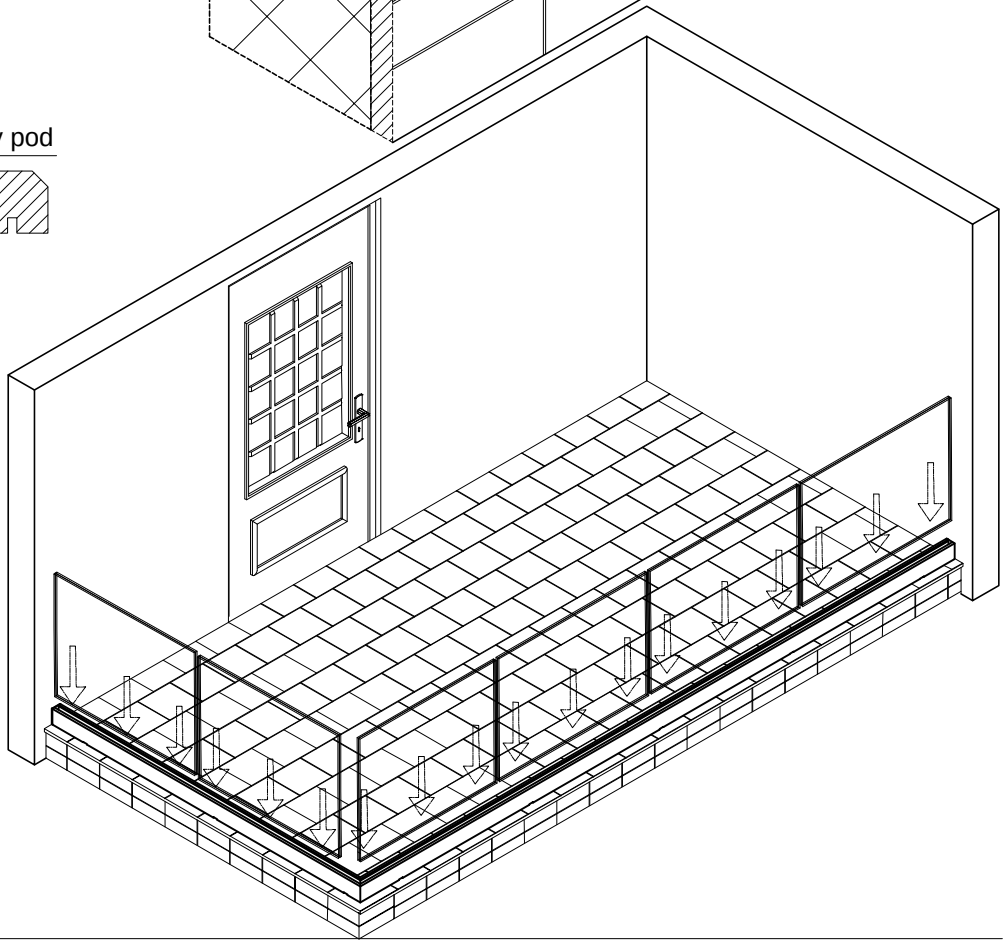


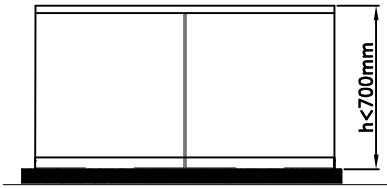
7.1*Mogućnost izbora debljine stakla
staklo 10.10.4 (21.52 mm)
staklo 8.8.4 (17.52 mm)



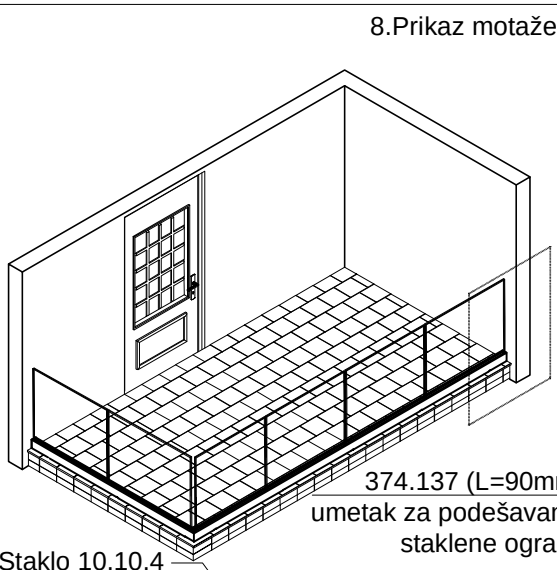


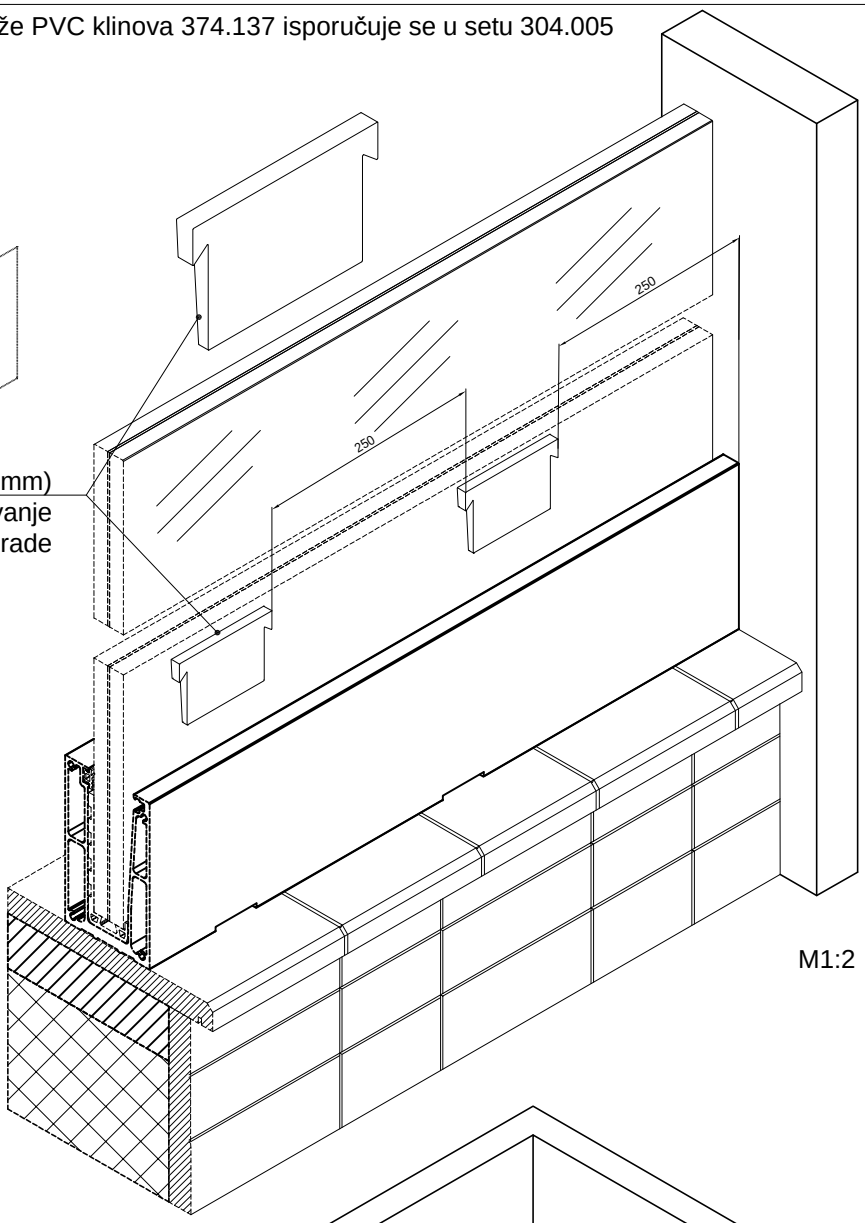
NAPOMENA:
Ugradnja nosivog profila F-1583 za staklenu ogradu do maksimalne h<700mm





8.Prikaz motaže PVC klinova 374.137 isporučuje se u setu 304.005





374.137 (L=90mm)
umetak za podešavanje
staklene ograde

M1:2

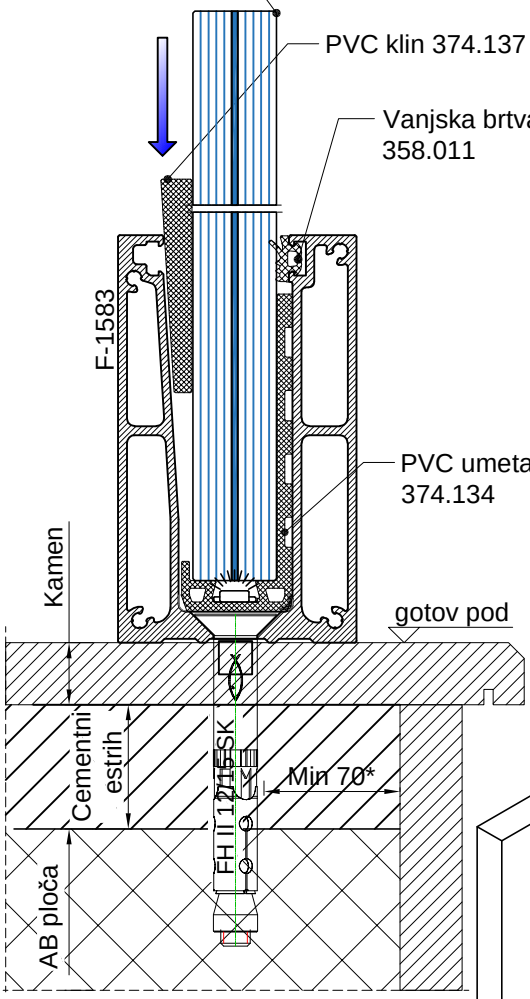
*Staklo 10.10.4
(21.52)

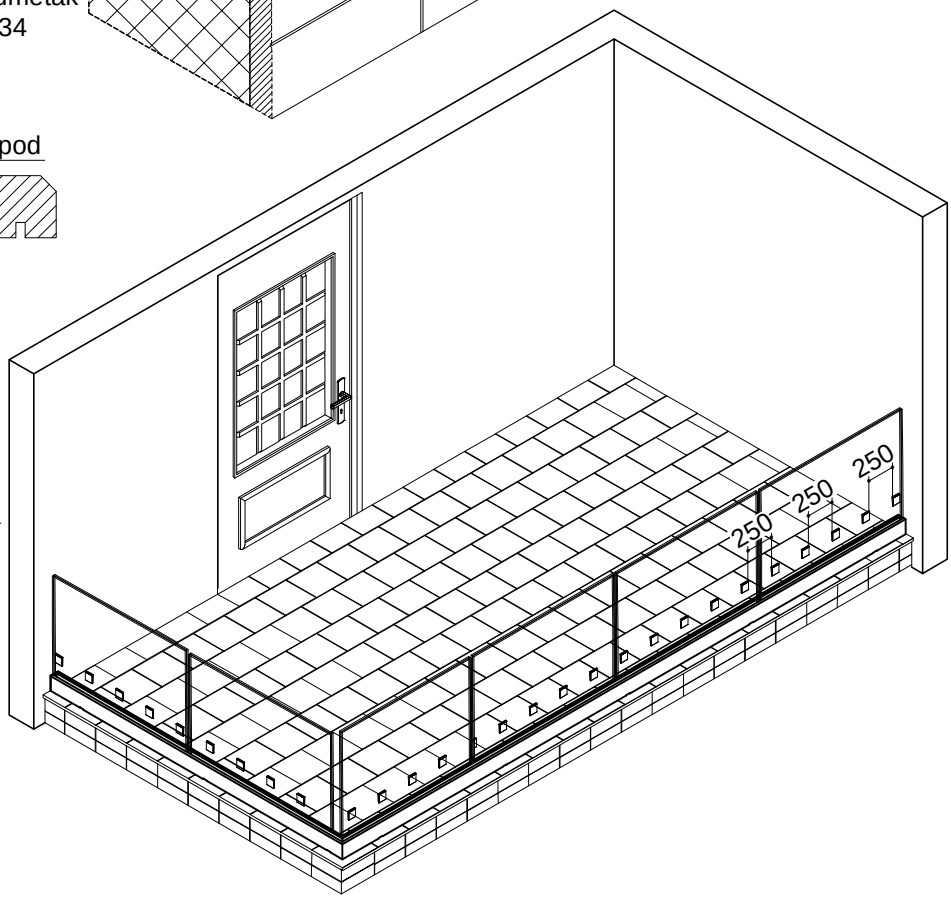
PVC klin 374.137

Vanjska brtva
358.011

F-1583

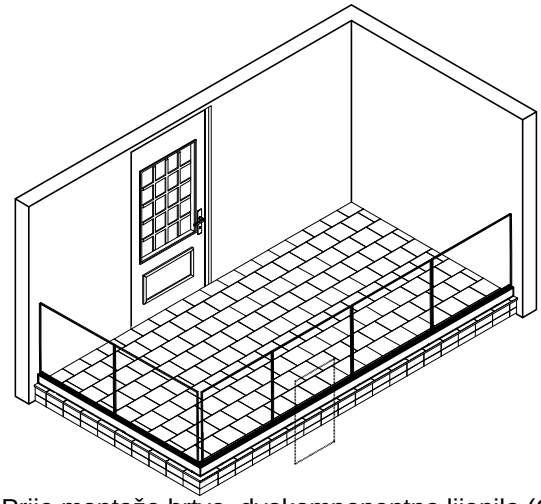
PVC umetak
374.134



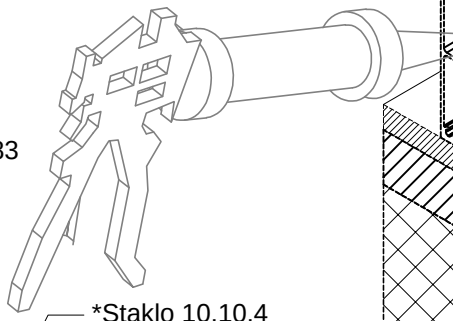


PVC klin 374.134
umetnuti svako 250 mm

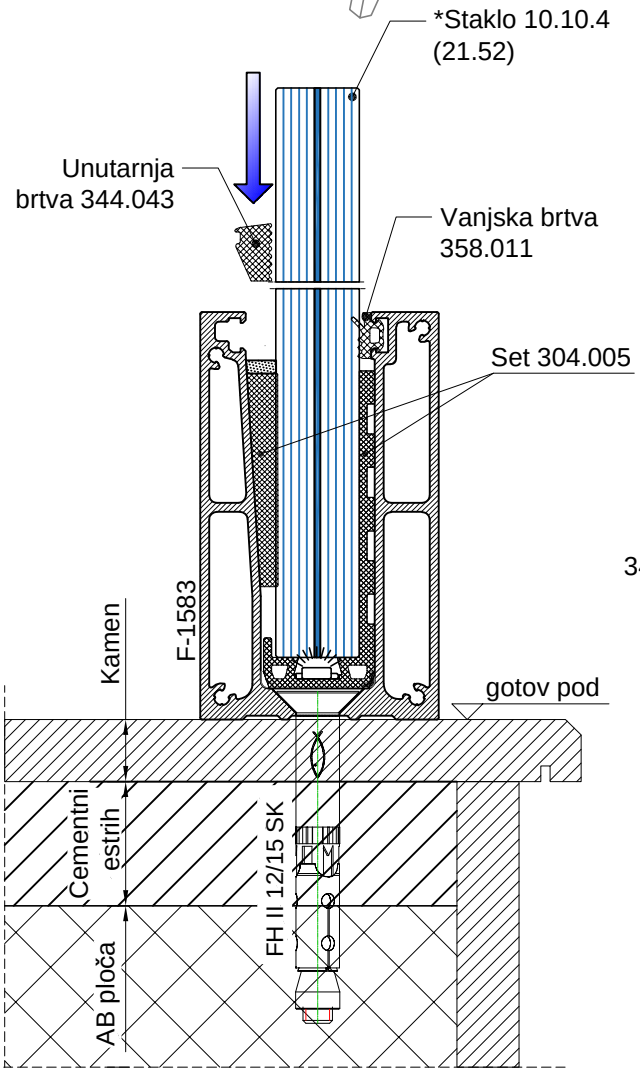
9.Prikaz montaže brtve 344.043

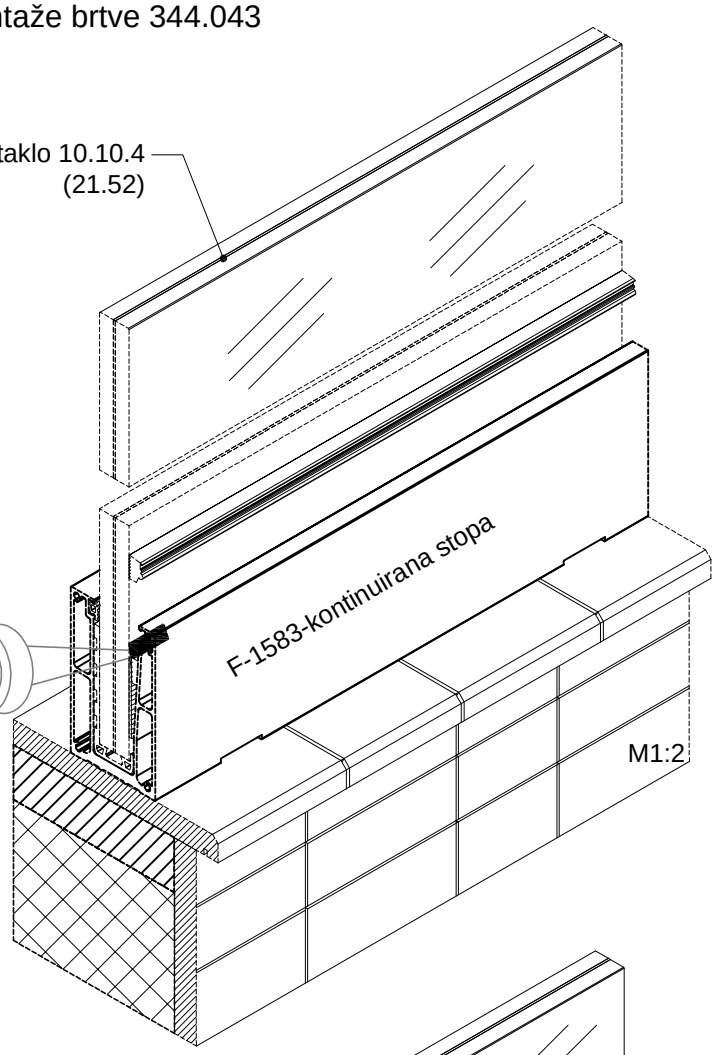


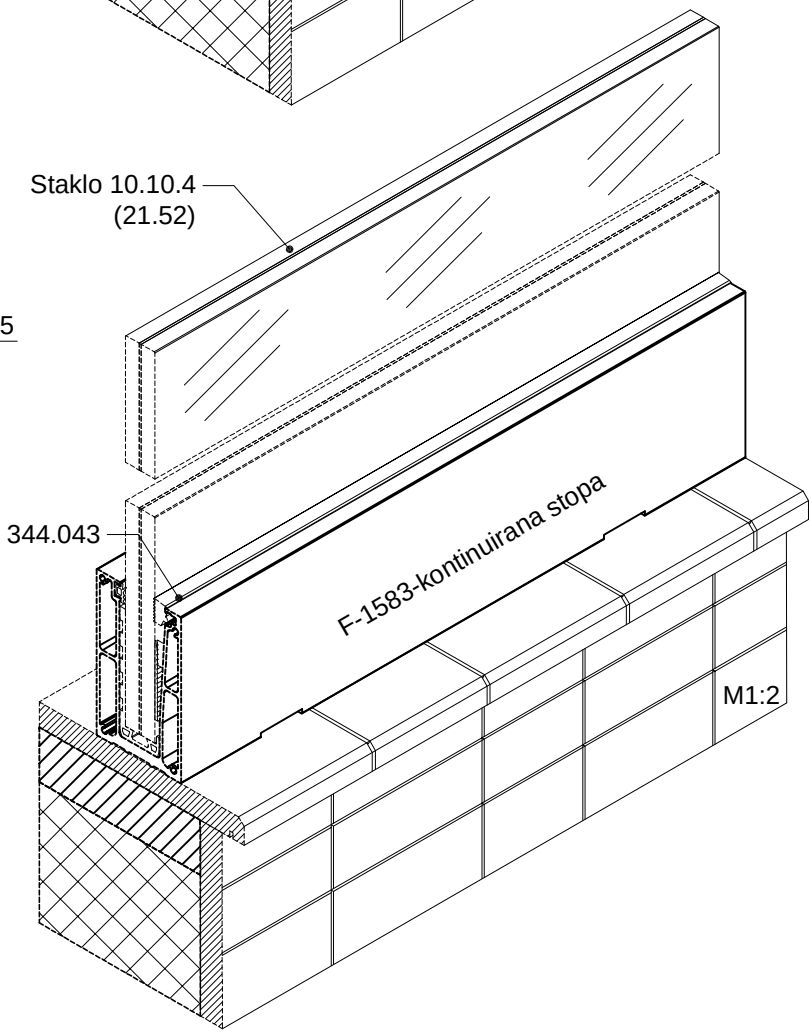
9.1 Prije montaže brtve, dvokomponentno lijepilo (GU, Wurth) nanosi se mjestimično na PVC klinove.



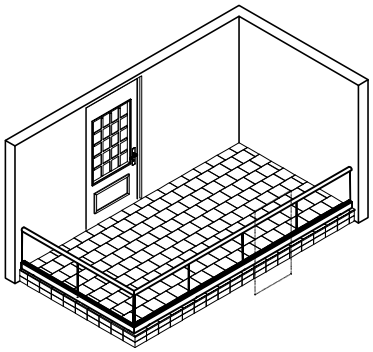
9.2 Uvlačenje brtve u profil kontinuirane stope F-1583
344.043-unutarnja brtva
351.011-vanjska brtva

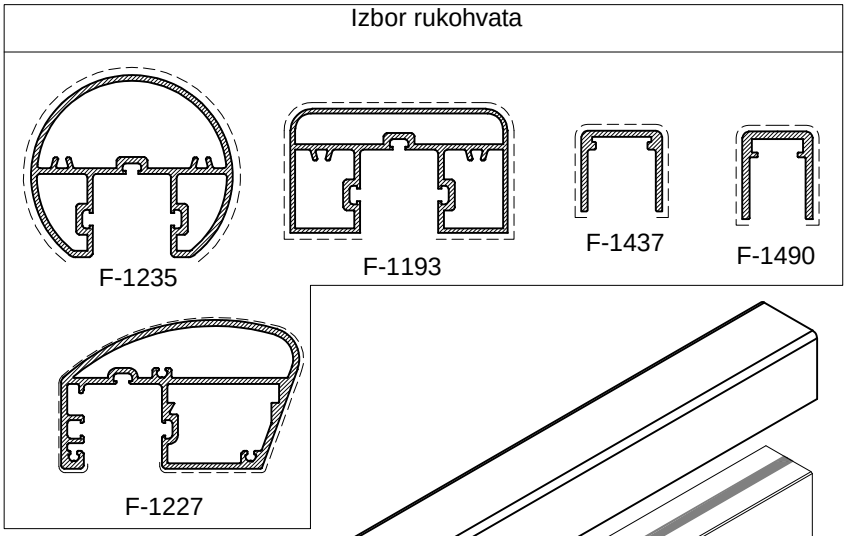


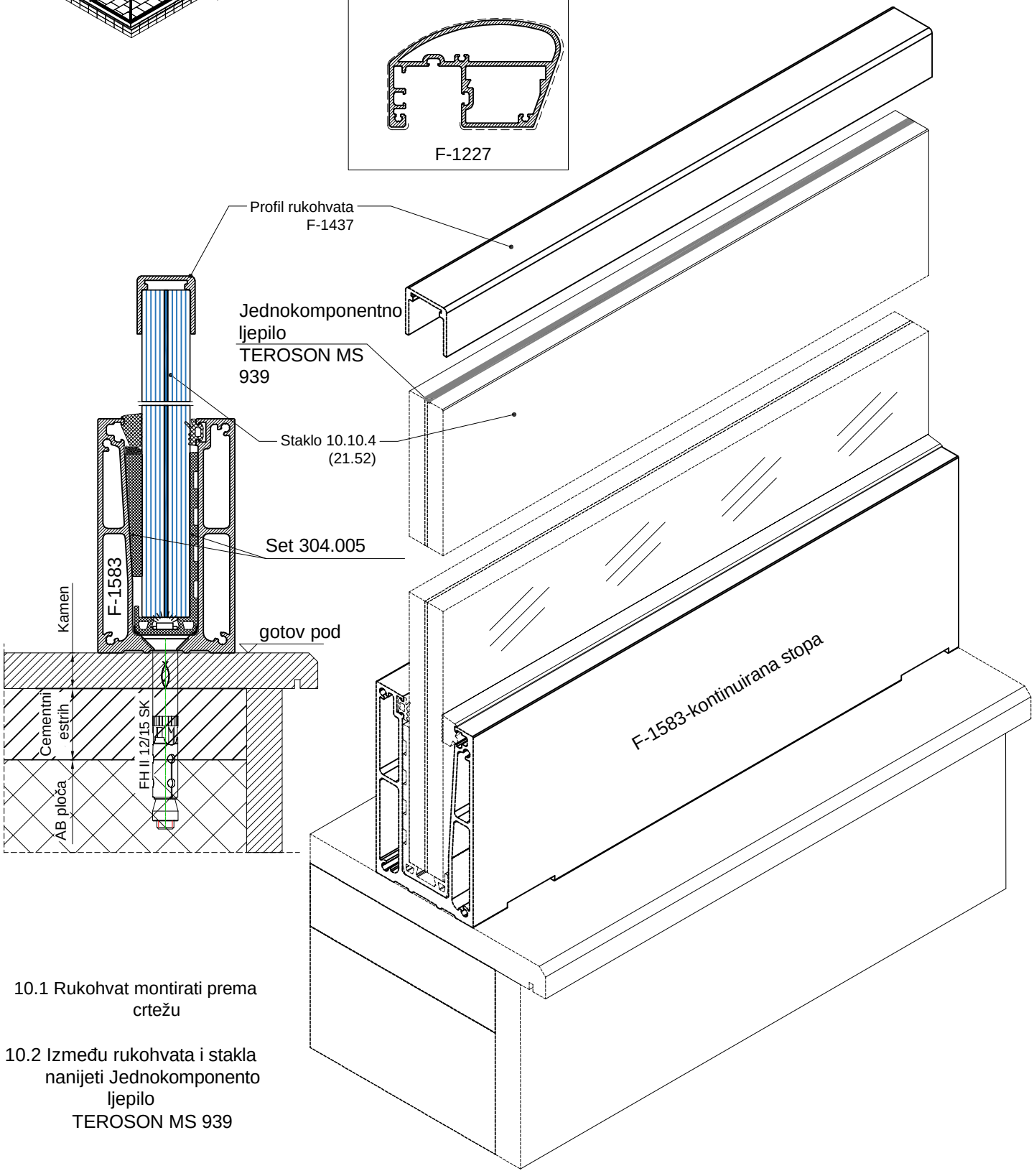




10.Prikaz montaže rukohvata F-1437







10.1 Rukohvat montirati prema crtežu

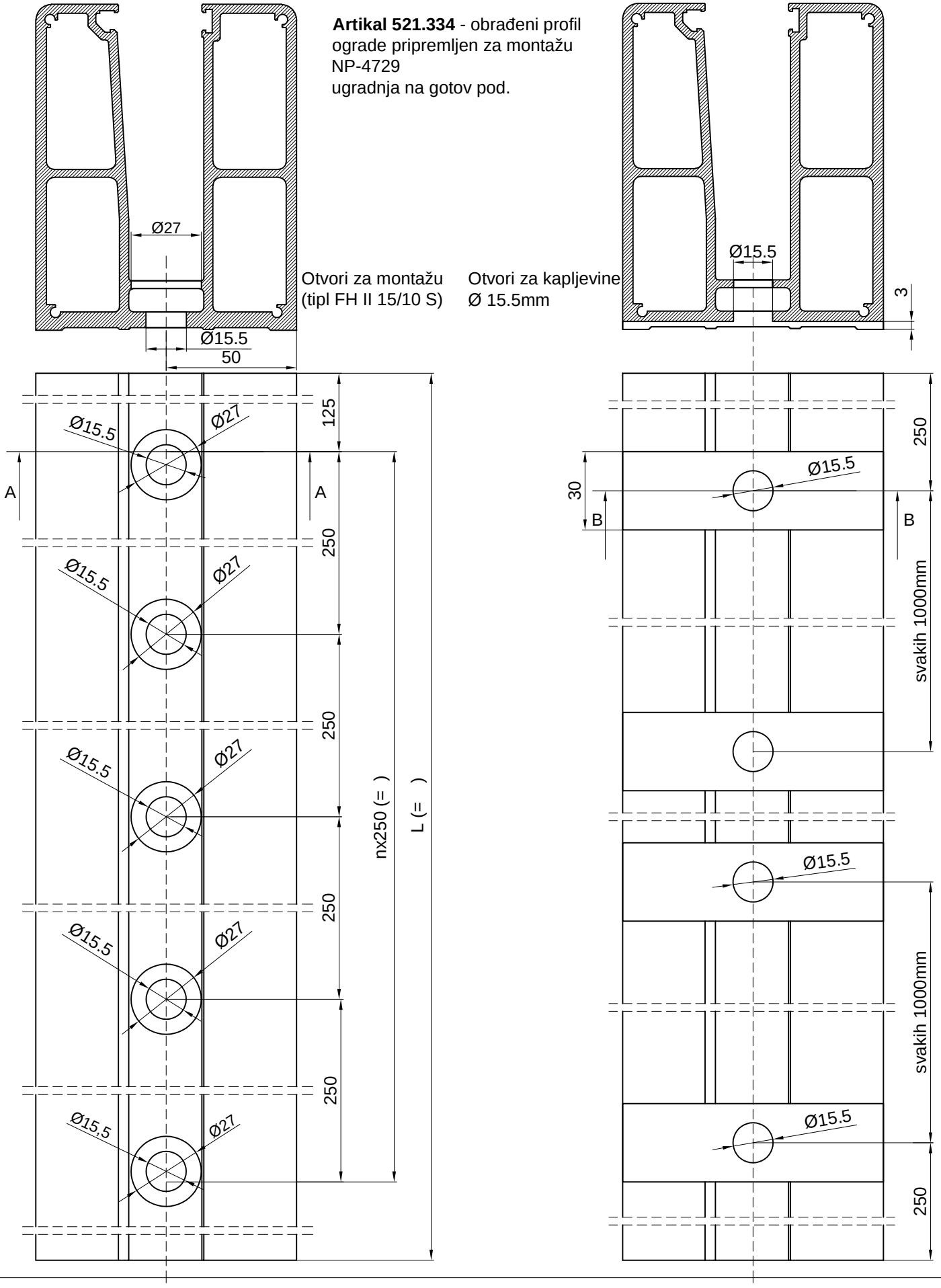
10.2 Između rukohvata i stakla nanijeti Jednokomponento ljepilo TEROSON MS 939

Presjek:A-A
M1:1

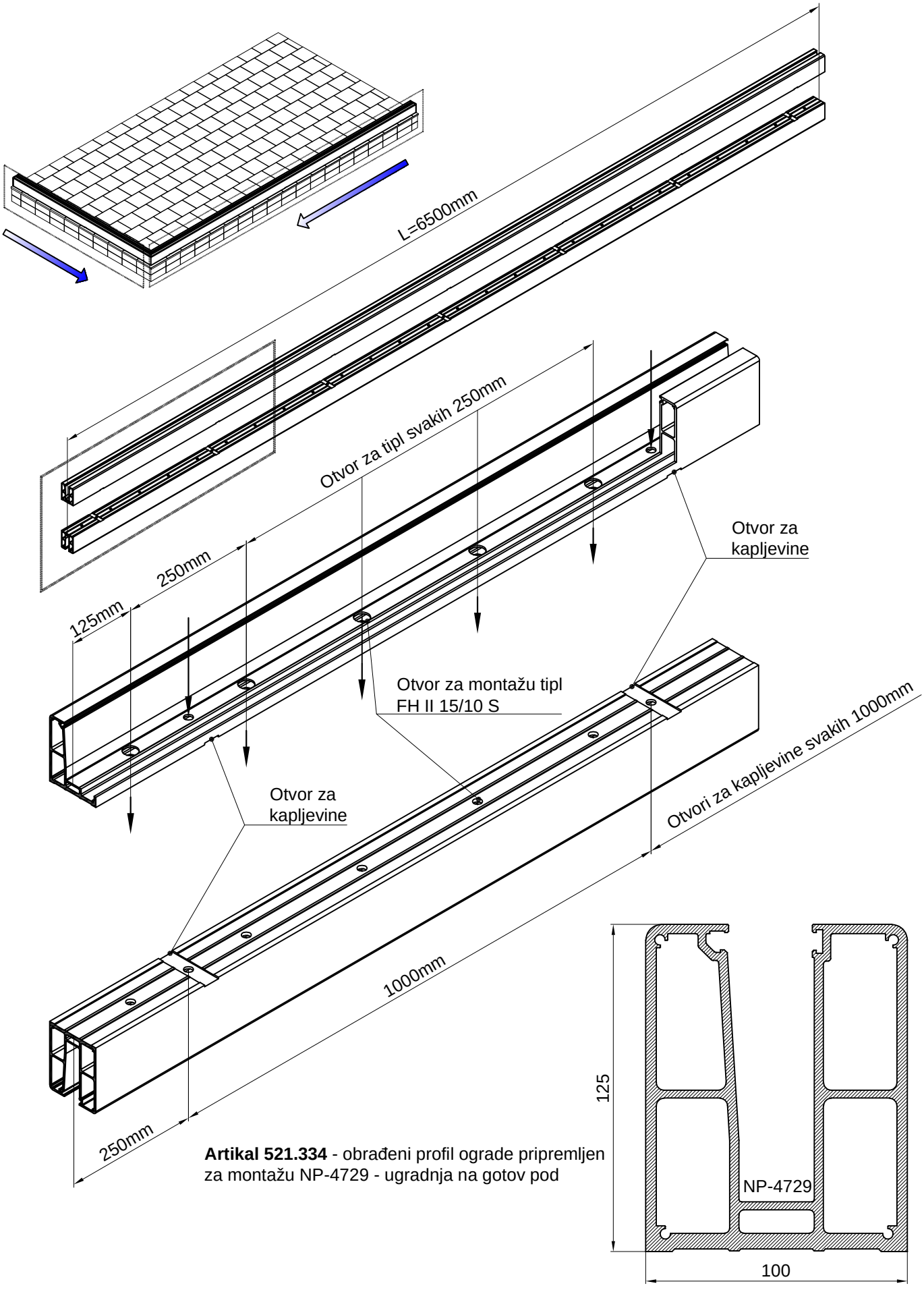
1.Obrada profila **NP-4729**

Presjek:B-B
M1:1

Artikal 521.334 - obrađeni profil ograde pripremljen za montažu NP-4729
ugradnja na gotov pod.

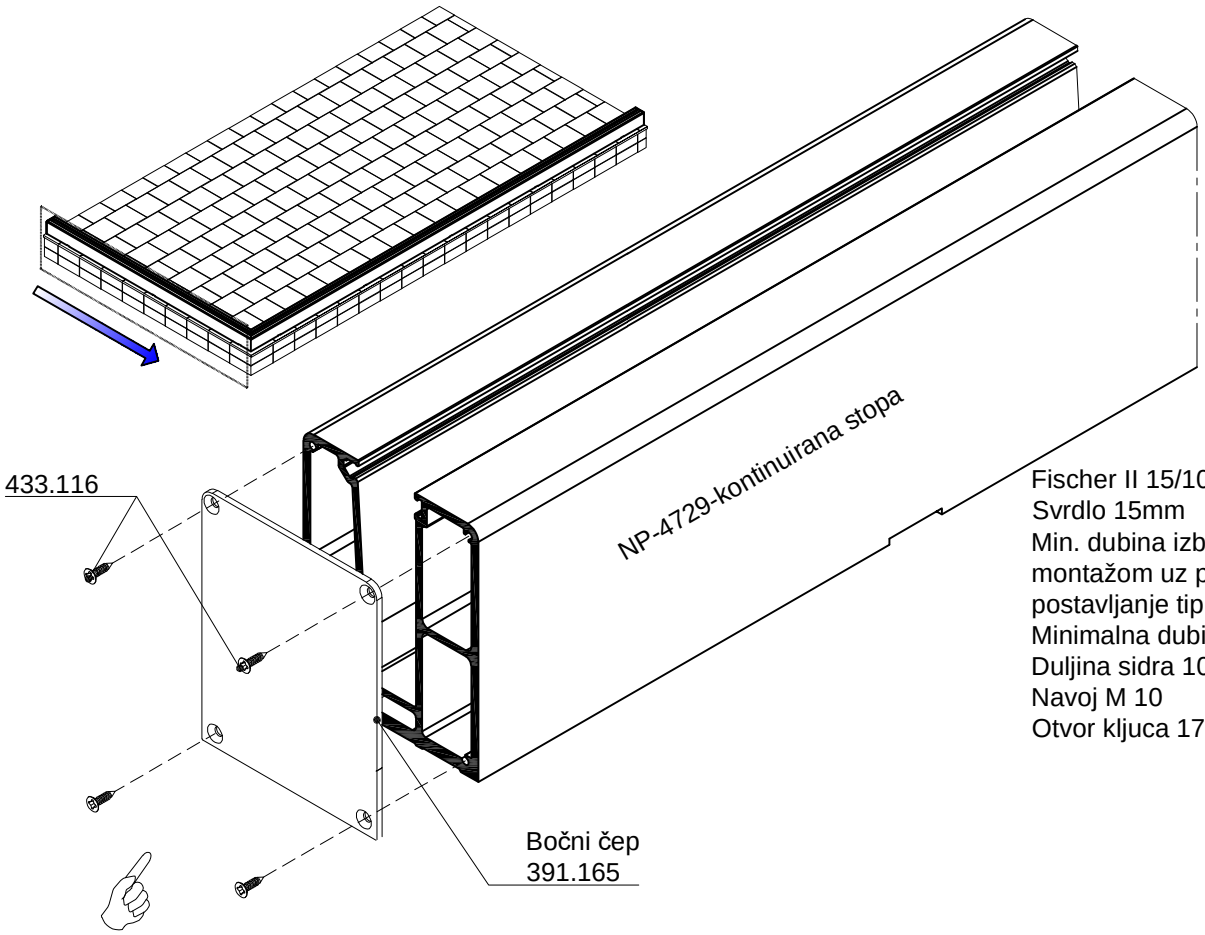


2.Obrada profila **NP-4729**



Artikal 521.334 - obrađeni profil ograde pripremljen za montažu NP-4729 - ugradnja na gotov pod

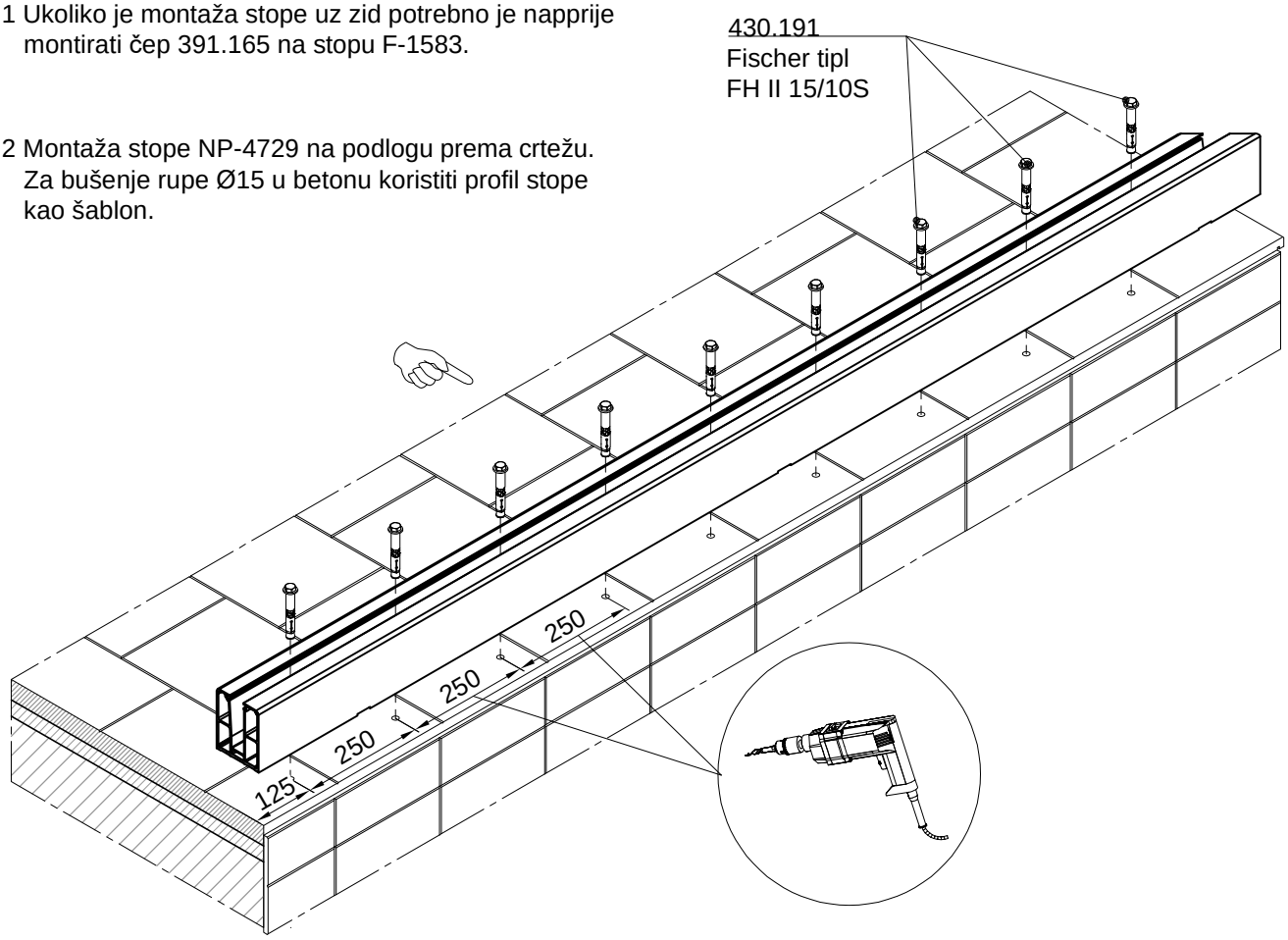
3.Prikaz montaže kontinuirane stope **NP-4729**



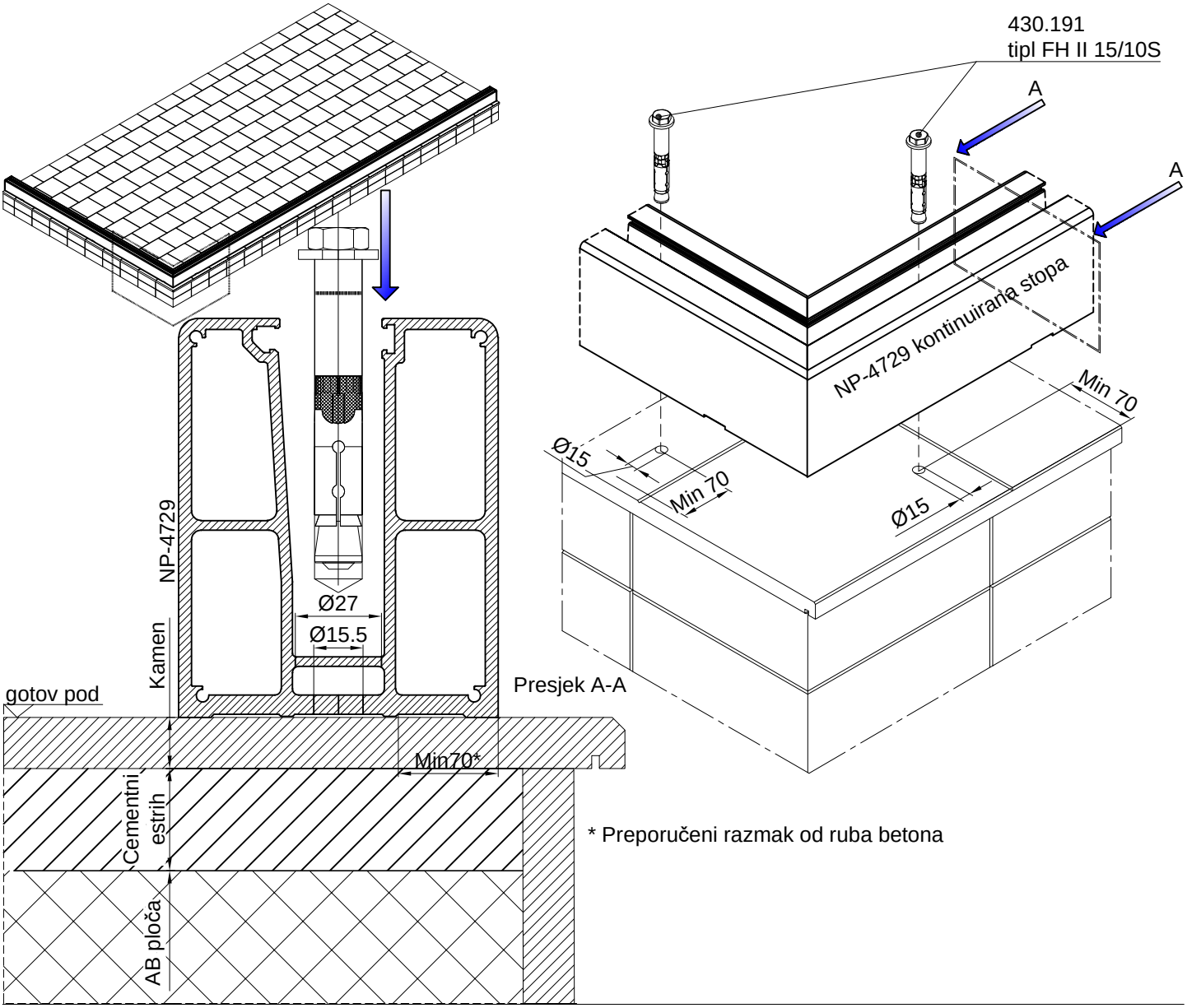
Fischer II 15/10S
Svrdlo 15mm
Min. dubina izbušene rupe s montažom uz prethodno postavljanje tiple 90mm
Minimalna dubina sidrenja 60mm
Duljina sidra 105mm
Navoj M 10
Otvor kljuca 17

3.1 Ukoliko je montaža stope uz zid potrebno je napprije montirati čep 391.165 na stopu F-1583.

3.2 Montaža stope NP-4729 na podlogu prema crtežu. Za bušenje rupe Ø15 u betonu koristiti profil stope kao šablon.

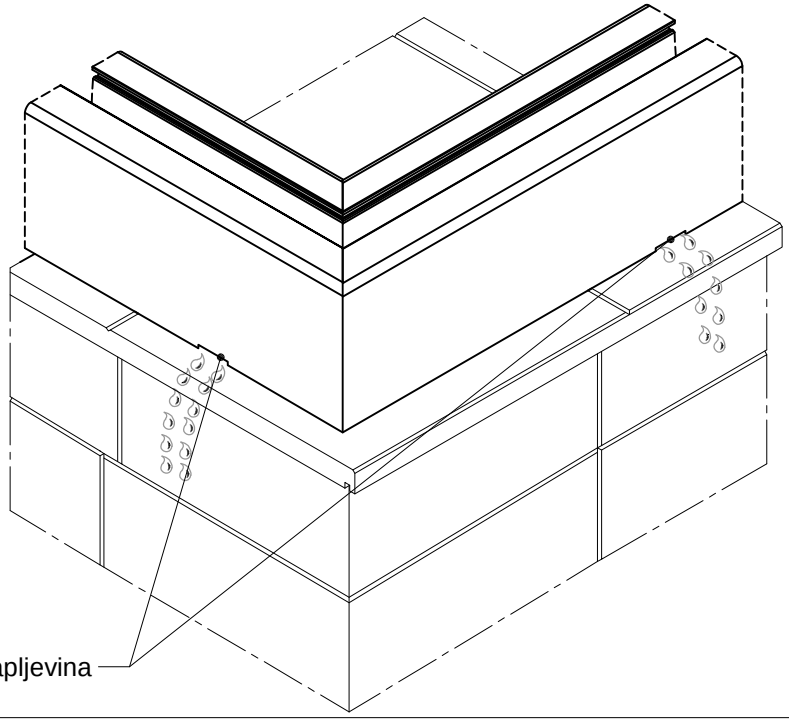


4.Prikaz montaže kontinuirane stope **NP-4729 pod kutom 90°**

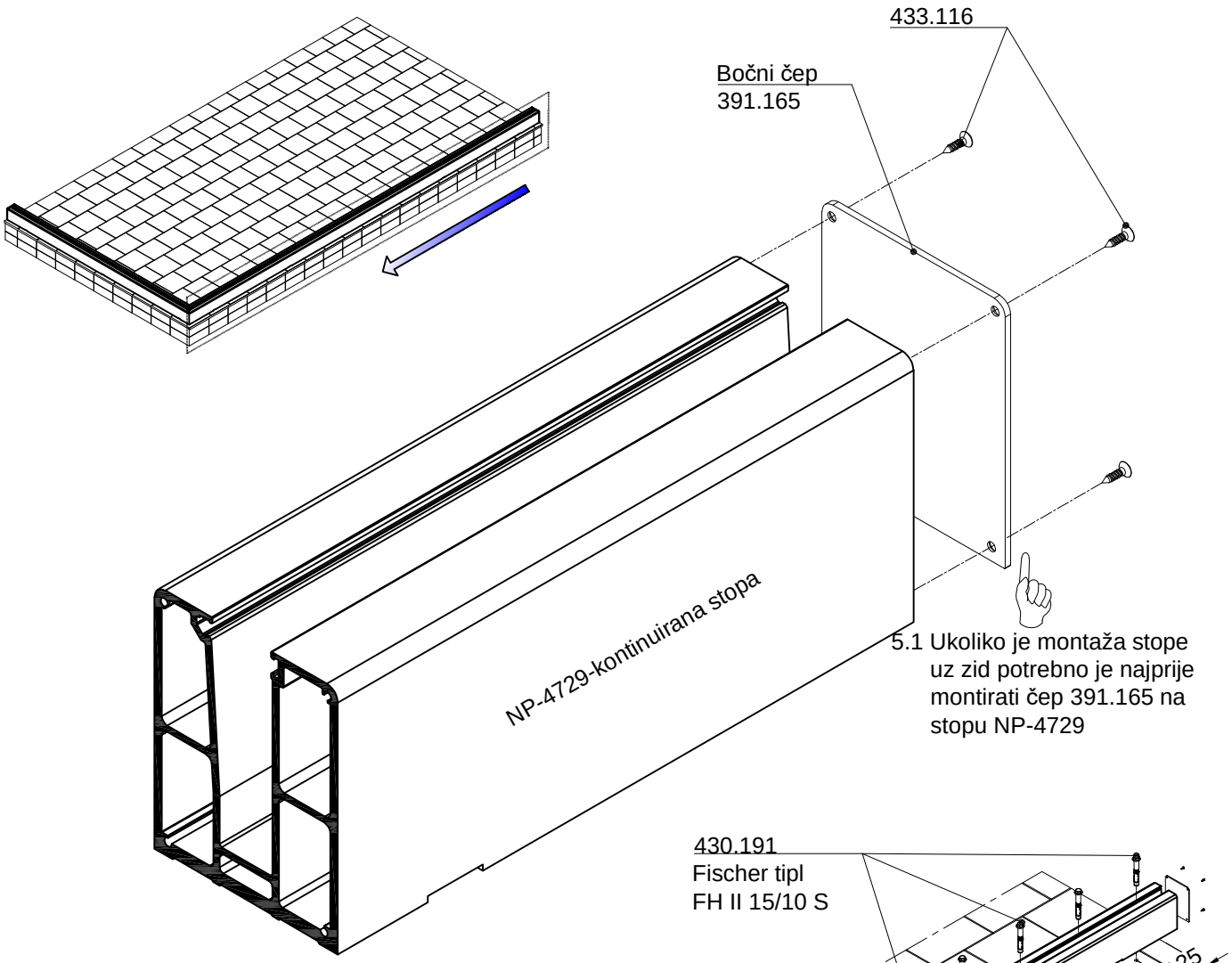


* Preporučeni razmak od ruba betona

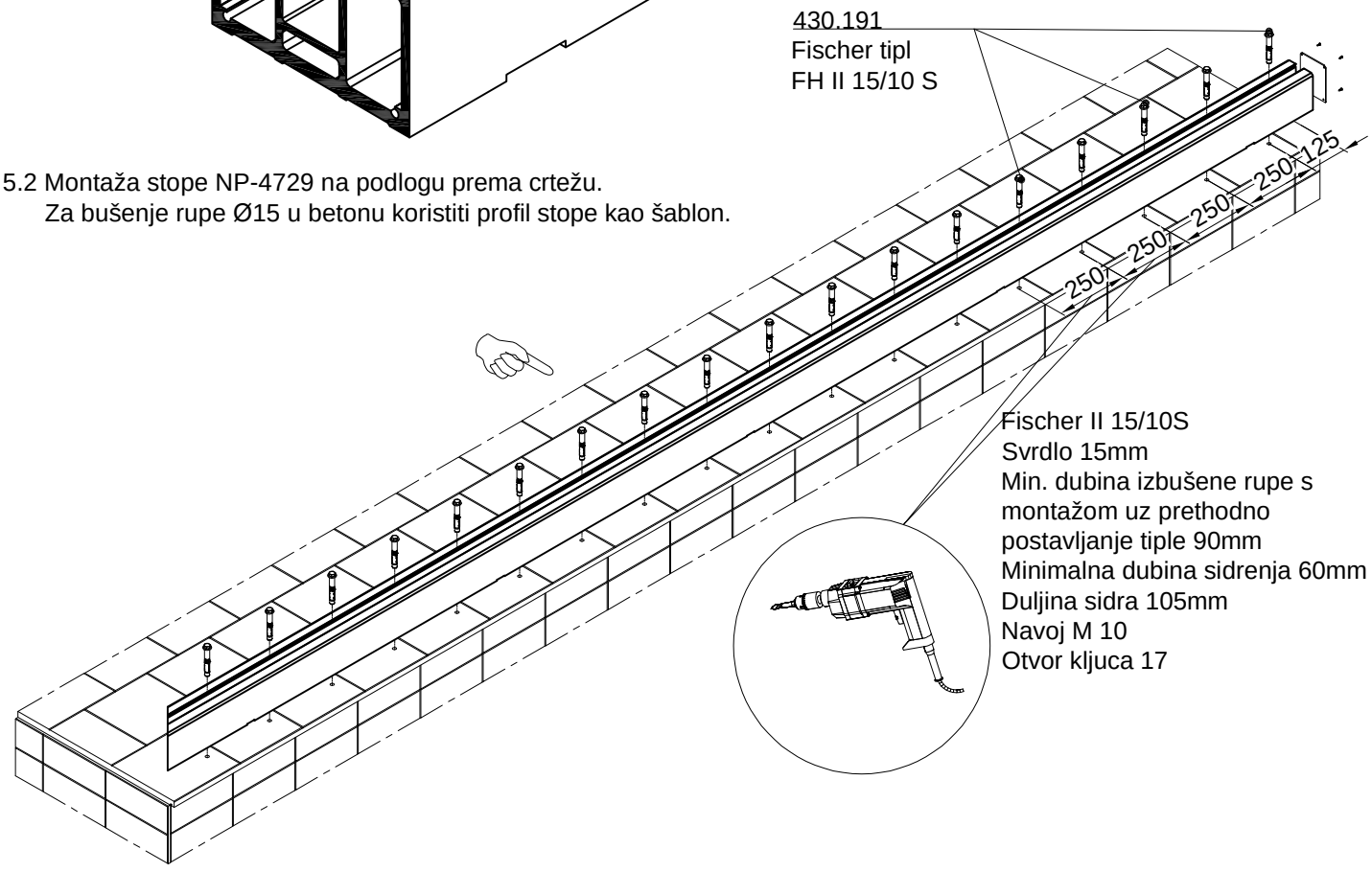
Fischer II 15/10S
Svrdlo 15mm
Min. dubina izbušene rupe s montažom uz prethodno postavljanje tiple 90mm
Minimalna dubina sidrenja 60mm
Duljina sidra 105mm
Navoj M 10
Otvor kljuca 17



5.Prikaz montaže kontinuirane stope **NP-4729**



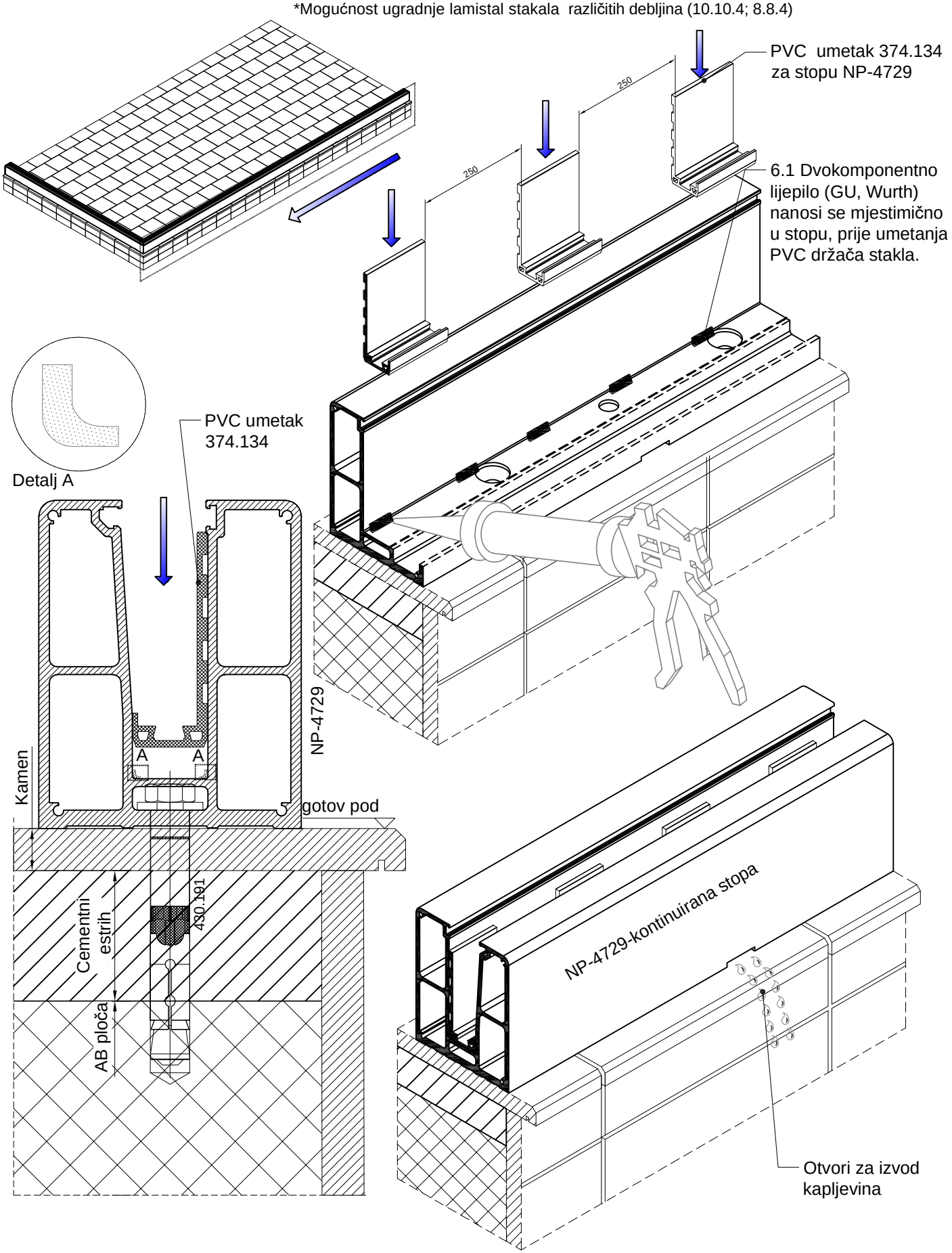
5.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.165 na stopu NP-4729



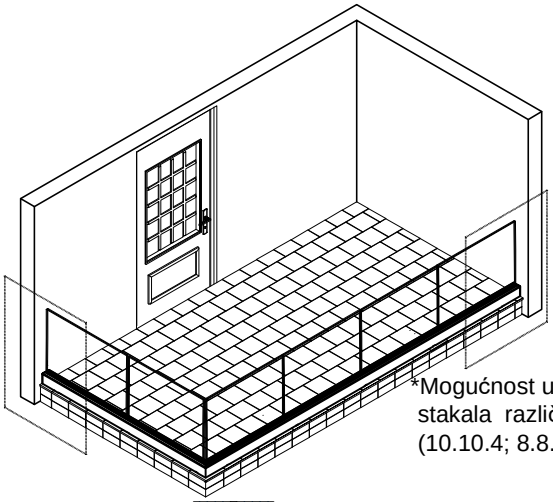
5.2 Montaža stope NP-4729 na podlogu prema crtežu.
Za bušenje rupe Ø15 u betonu koristiti profil stope kao šablon.

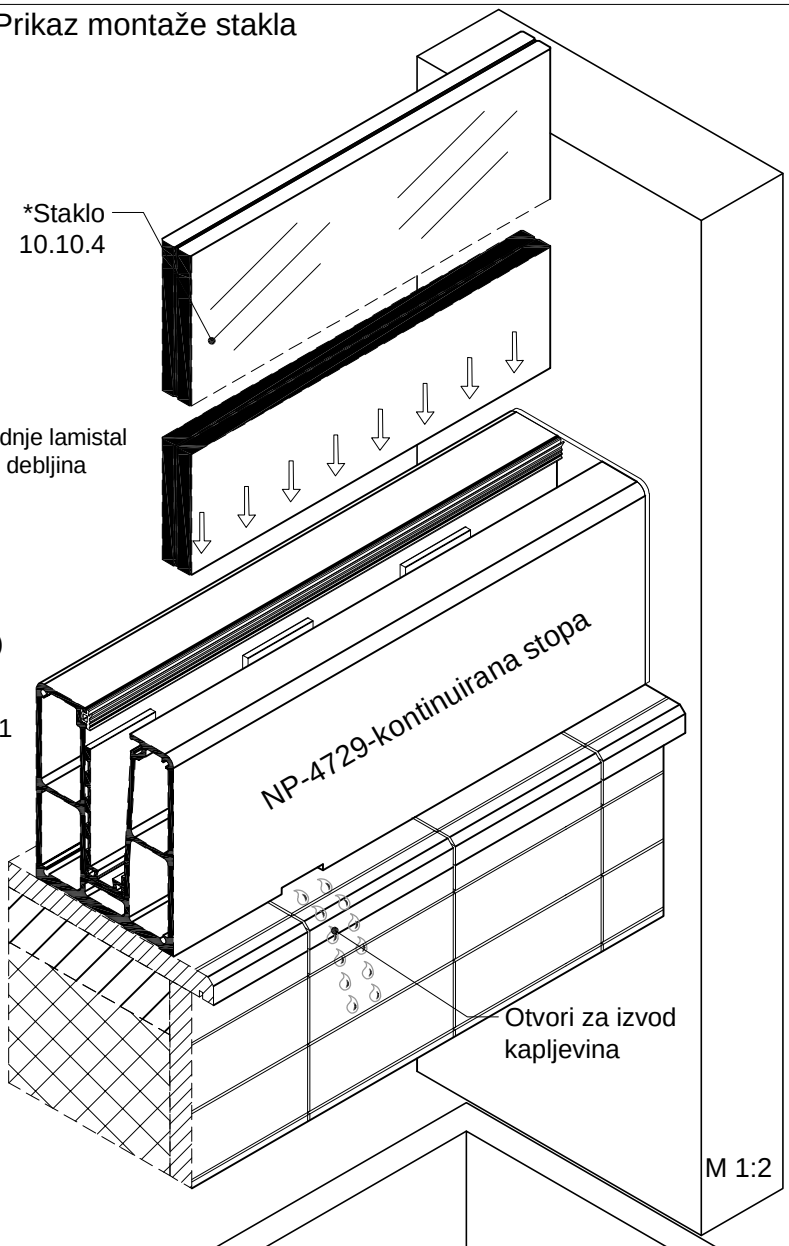
6.Prikaz montaže PVC umetka 374.134 za kontinuiranu vodilicu **NP-4729**

*Mogućnost ugradnje lamistal stakala različitih debljina (10.10.4; 8.8.4)

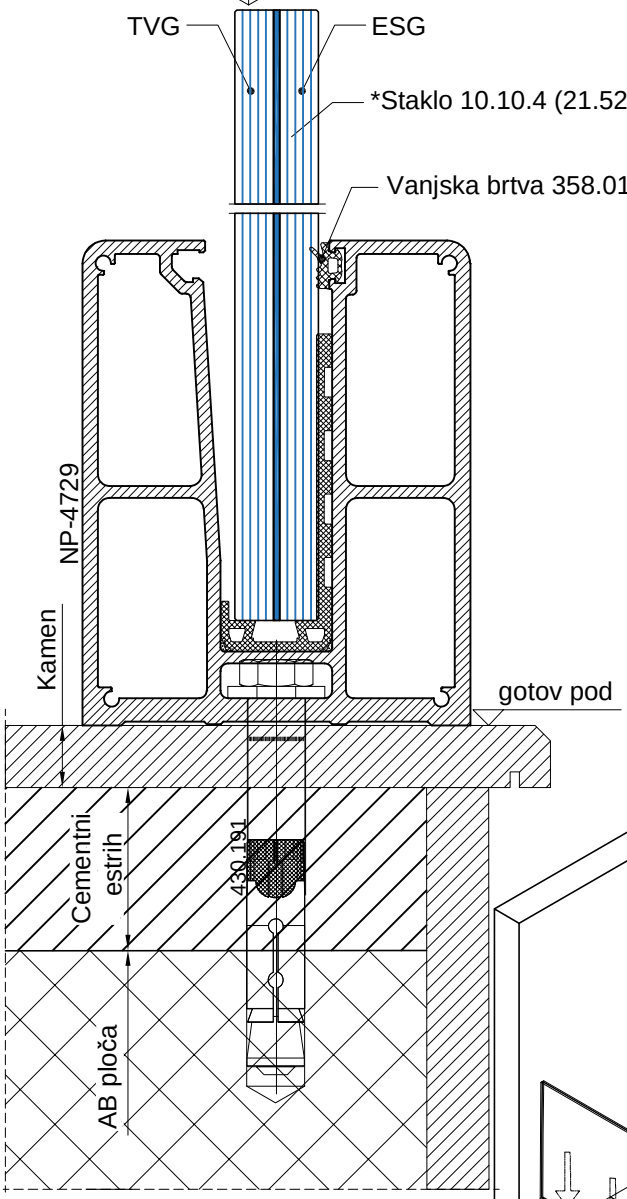


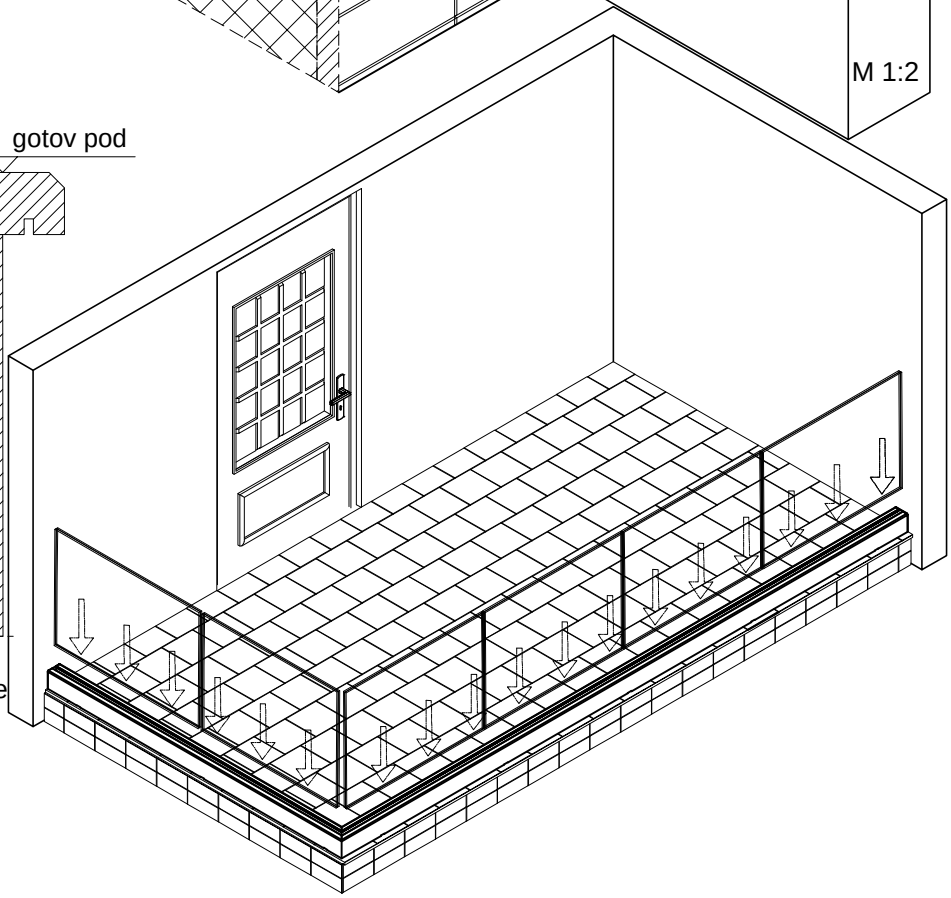
7.Prikaz montaže stakla





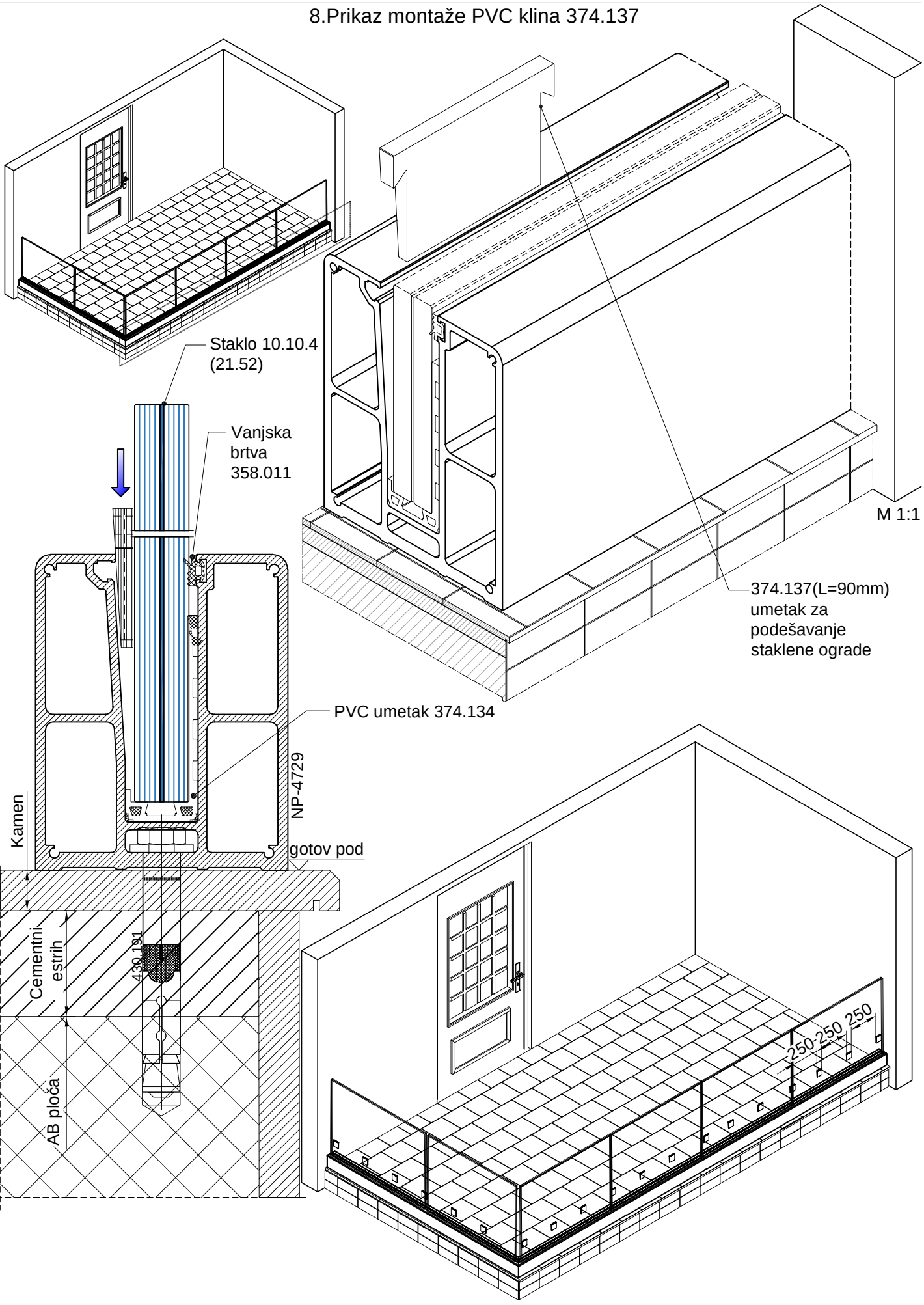
*Mogućnost ugradnje lamistal stakala različitih debljina (10.10.4; 8.8.4)



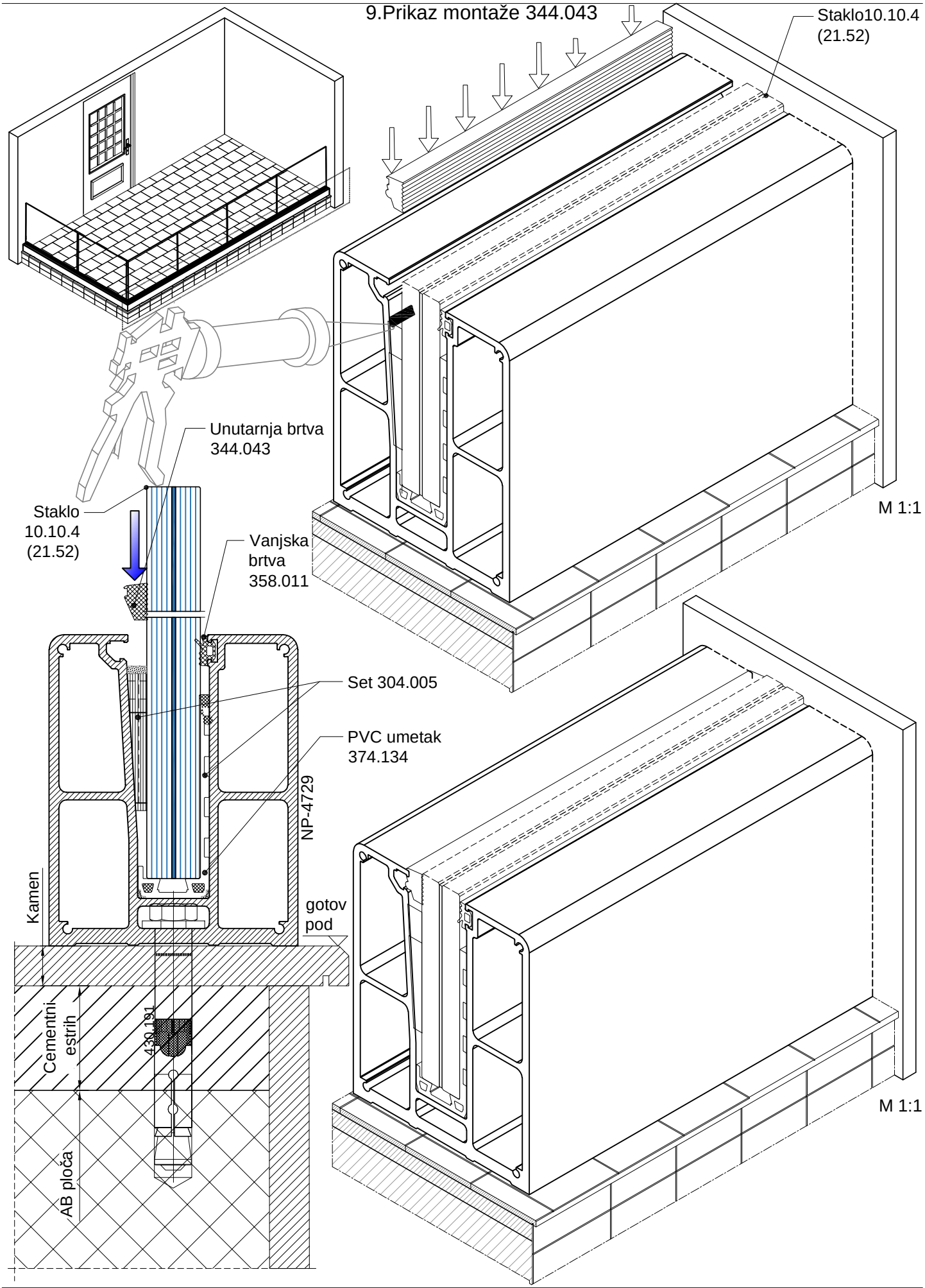


NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani

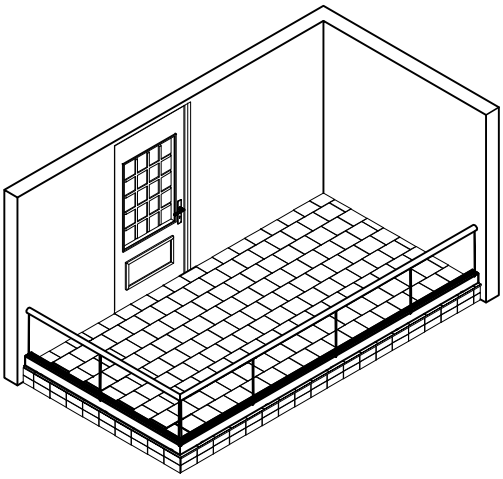
8.Prikaz montaže PVC klina 374.137

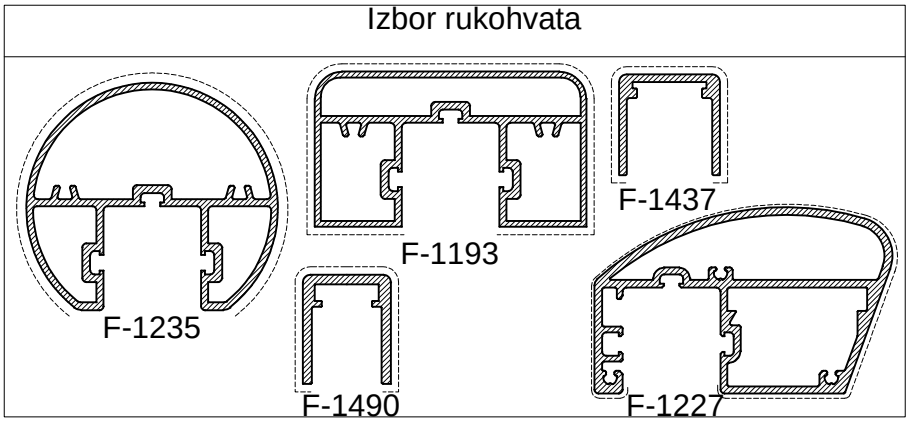


9.Prikaz montaže 344.043



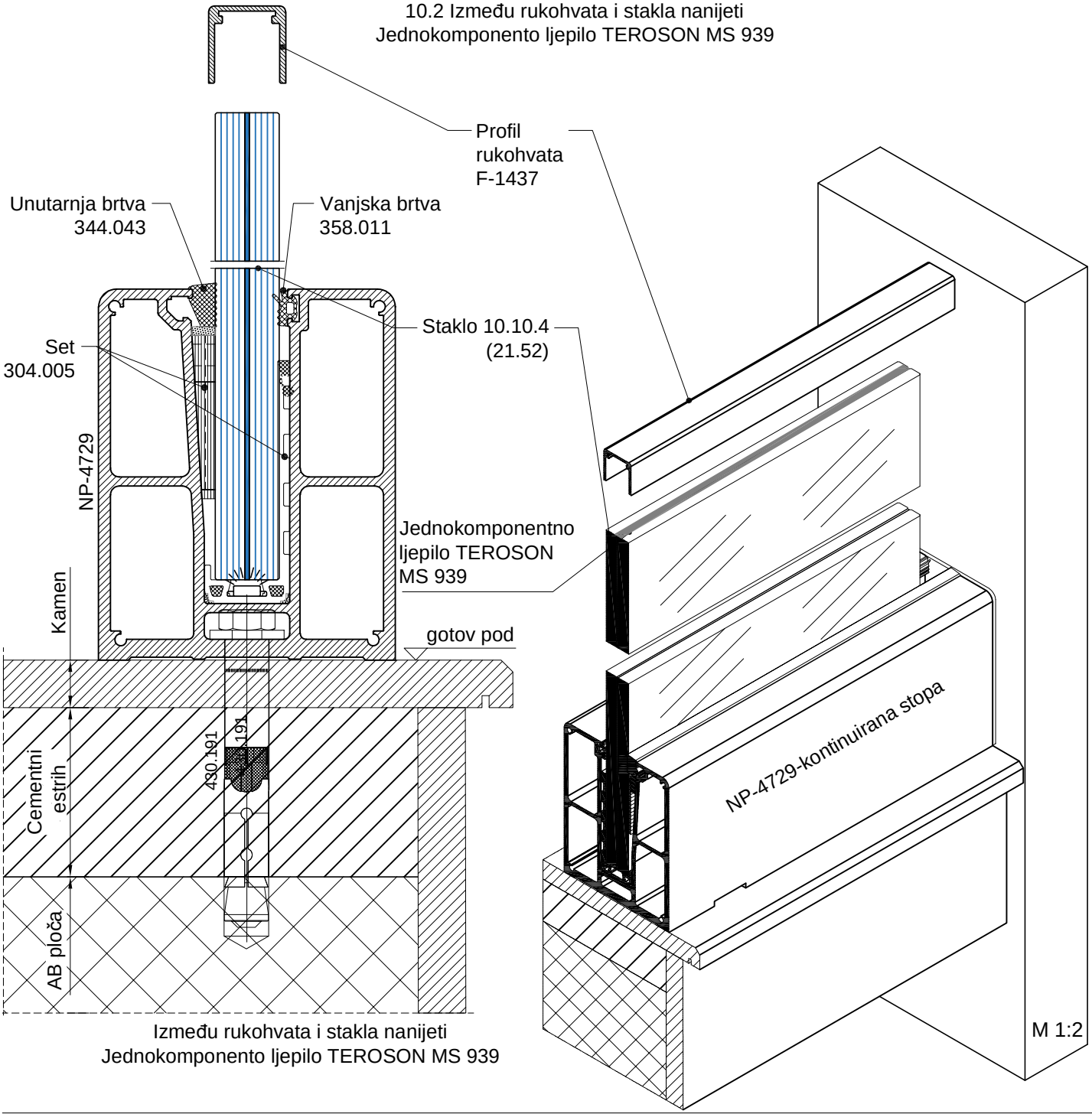
10.Prikaz montaže rukohvata **F-1437**





10.1 Rukohvat montirati prema crtežu

10.2 Između rukohvata i stakla nanijeti
Jednokomponento ljepilo TEROSON MS 939

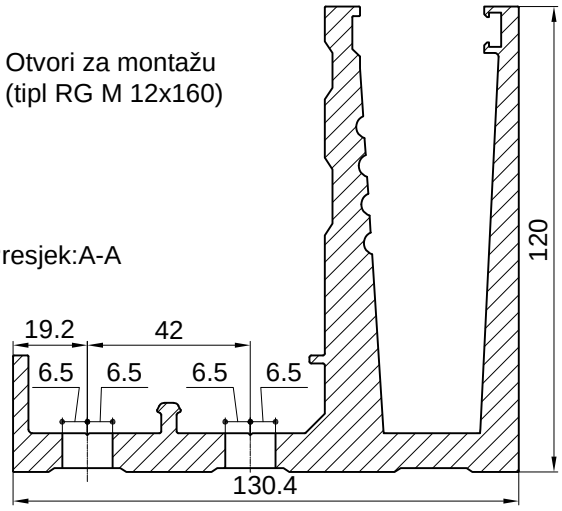


Između rukohvata i stakla nanijeti
Jednokomponento ljepilo TEROSON MS 939

1.Obrada profila **F-1453**

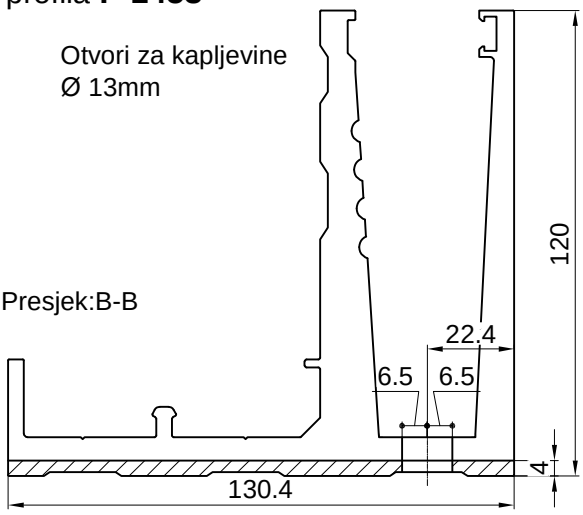
Otvori za montažu
(tipl RG M 12x160)

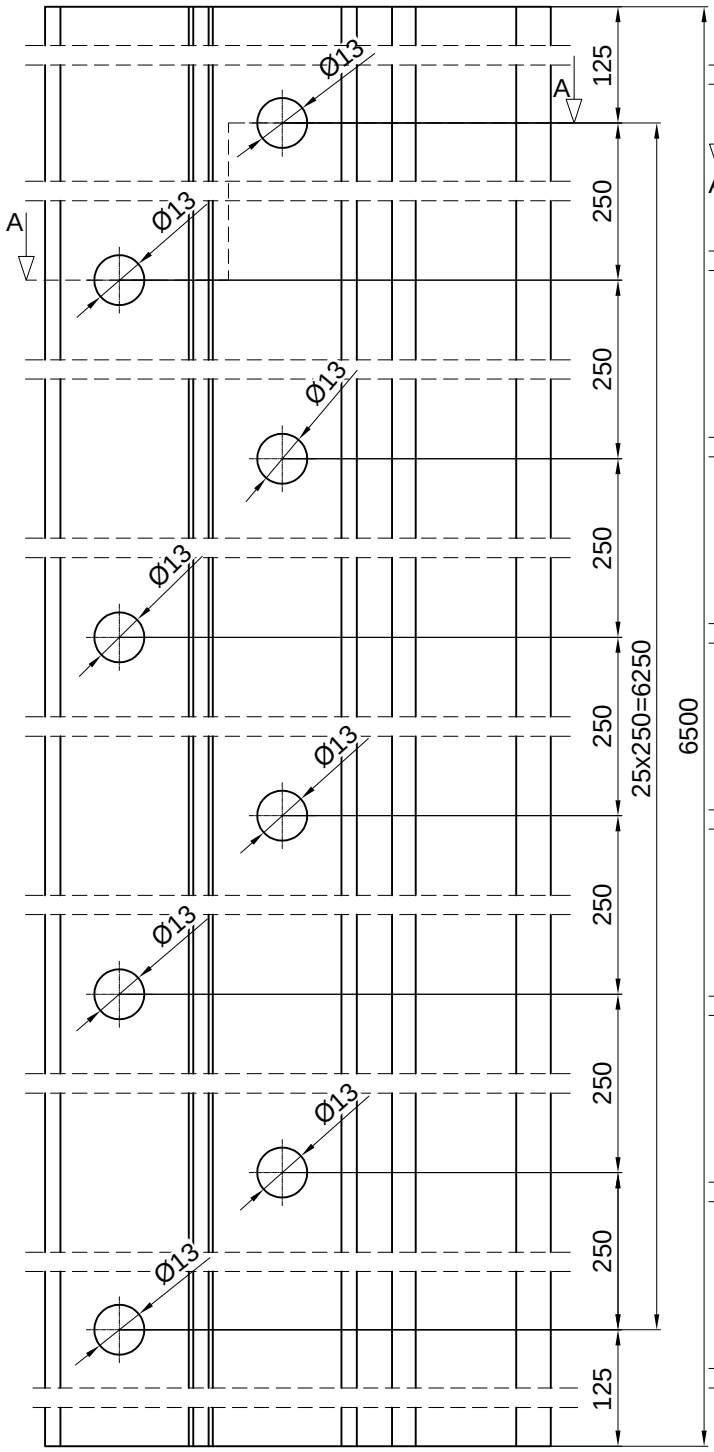
Presjek:A-A

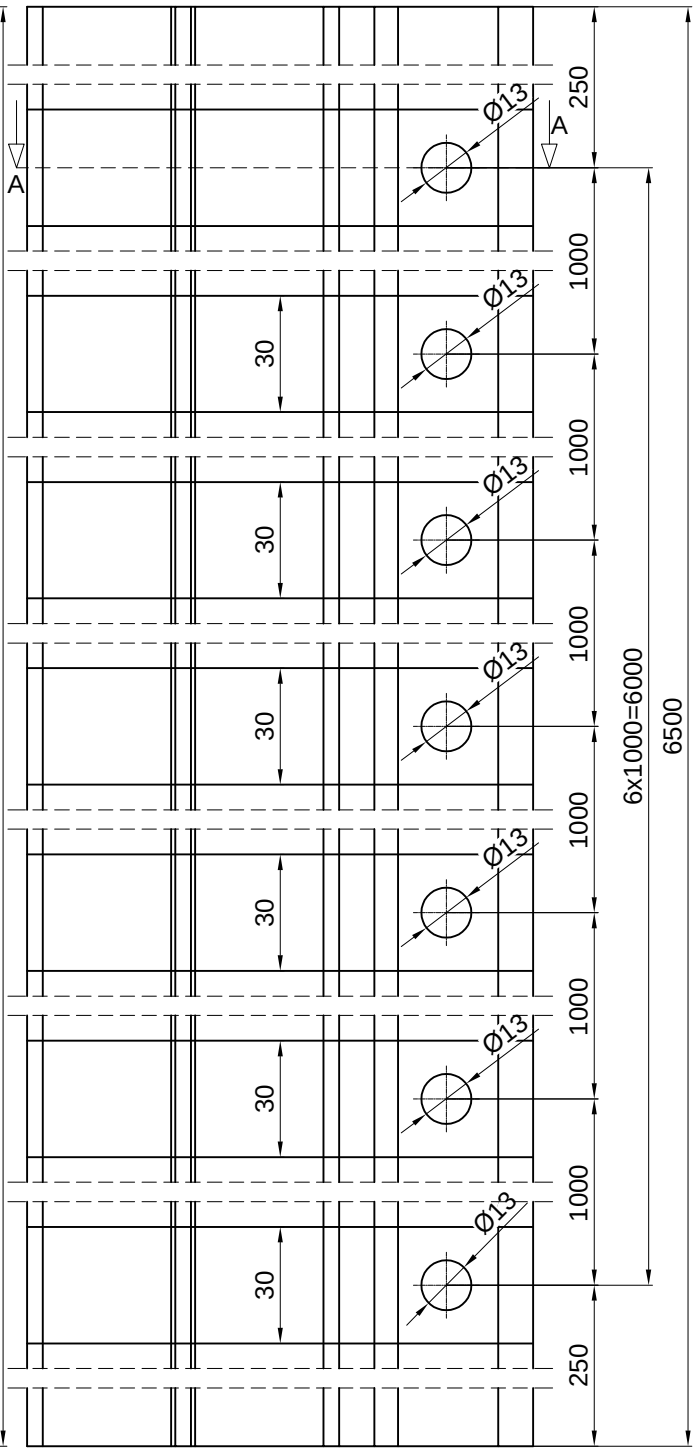


Otvori za kapljevine
Ø 13mm

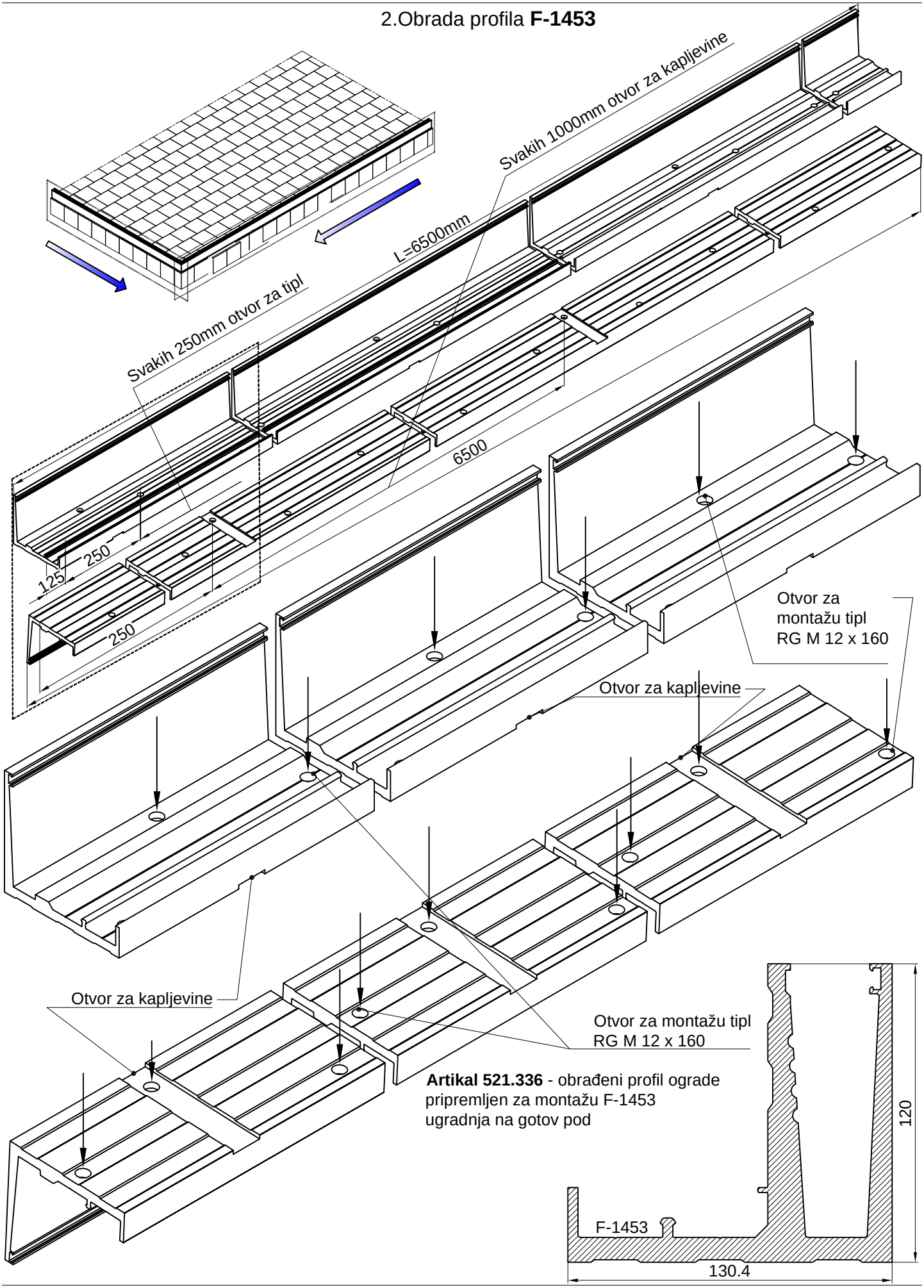
Presjek:B-B





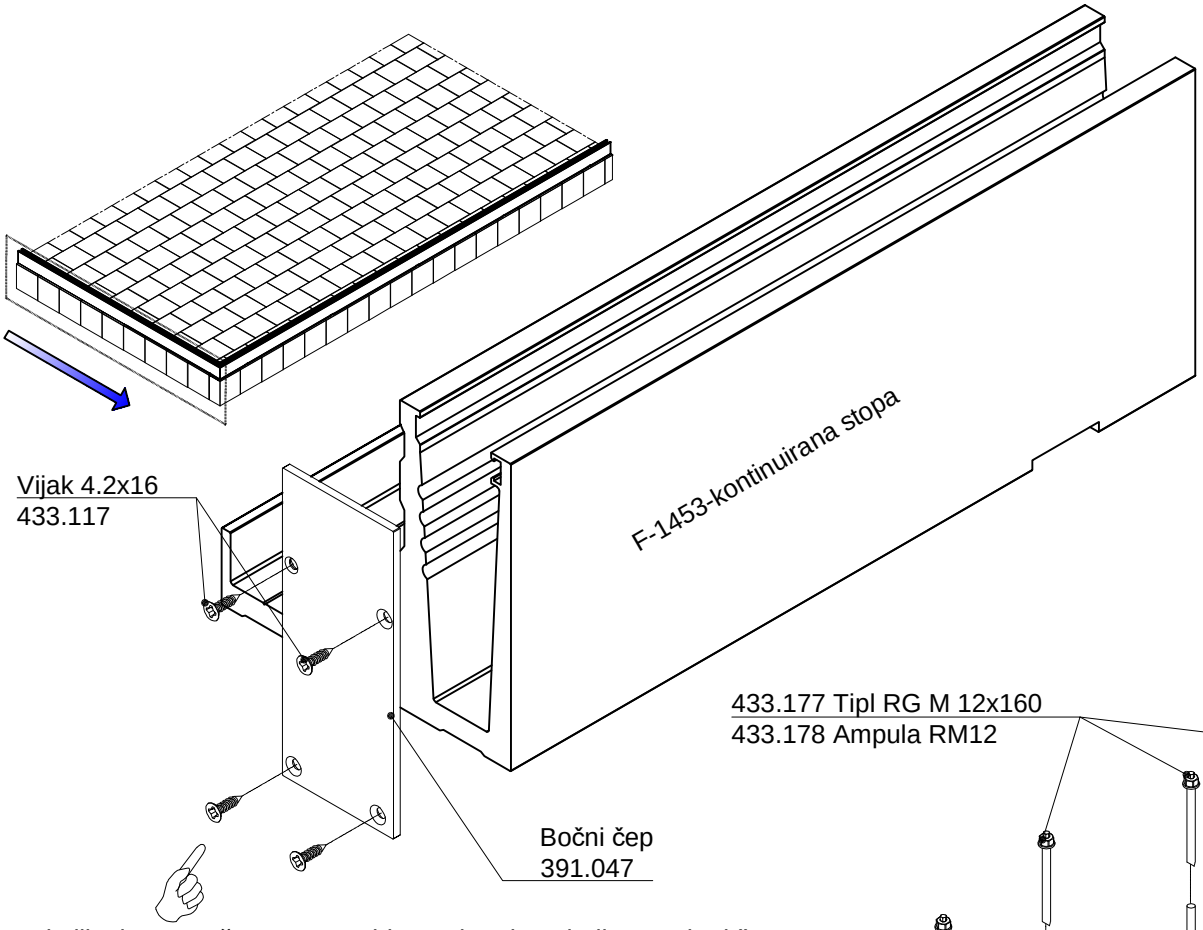


2.Obrada profila **F-1453**



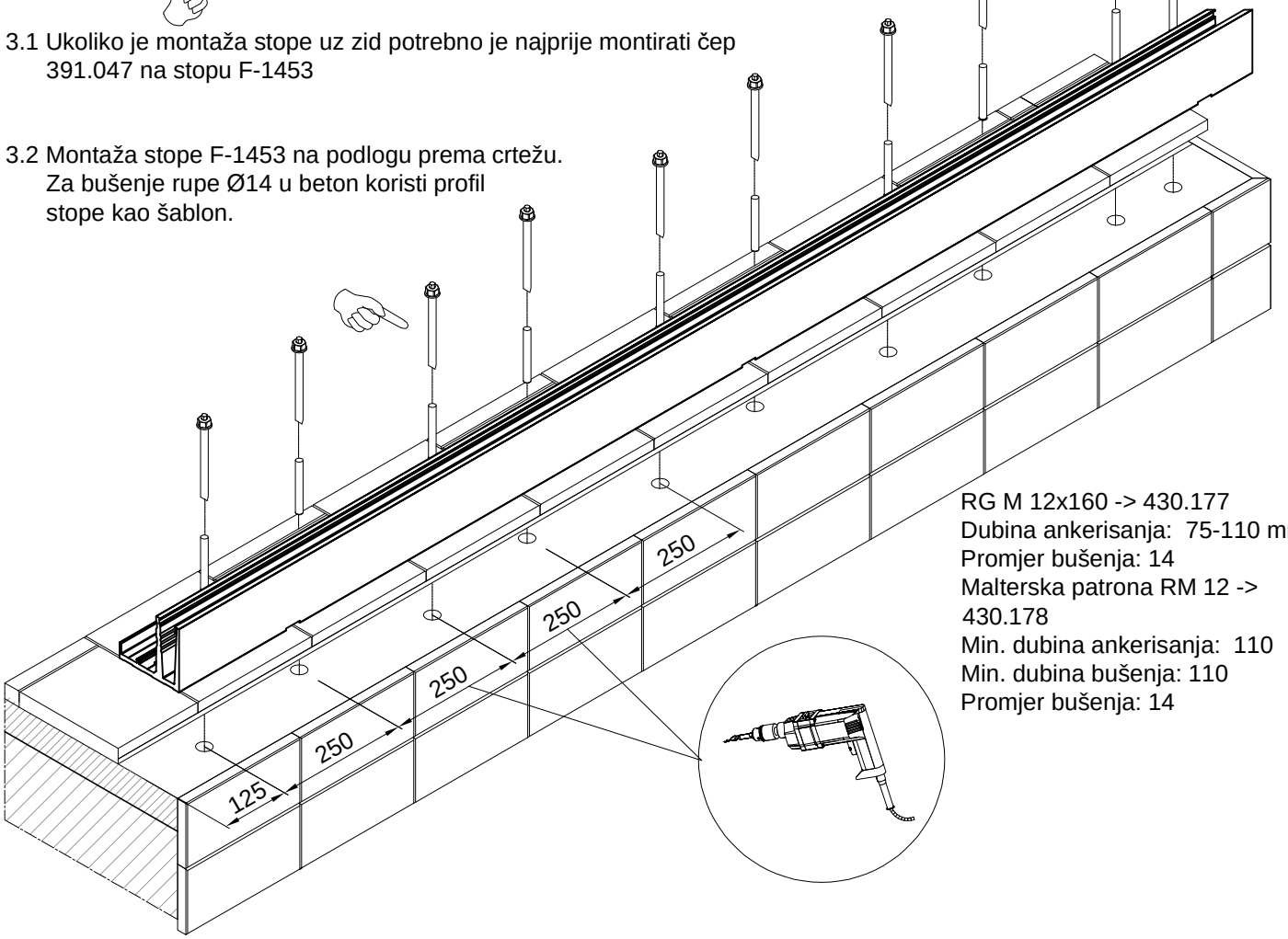
Artikal 521.336 - obrađeni profil ograde pripremljen za montažu F-1453 ugradnja na gotov pod

3.Prikaz montaže kontinuirane stope **F-1453**



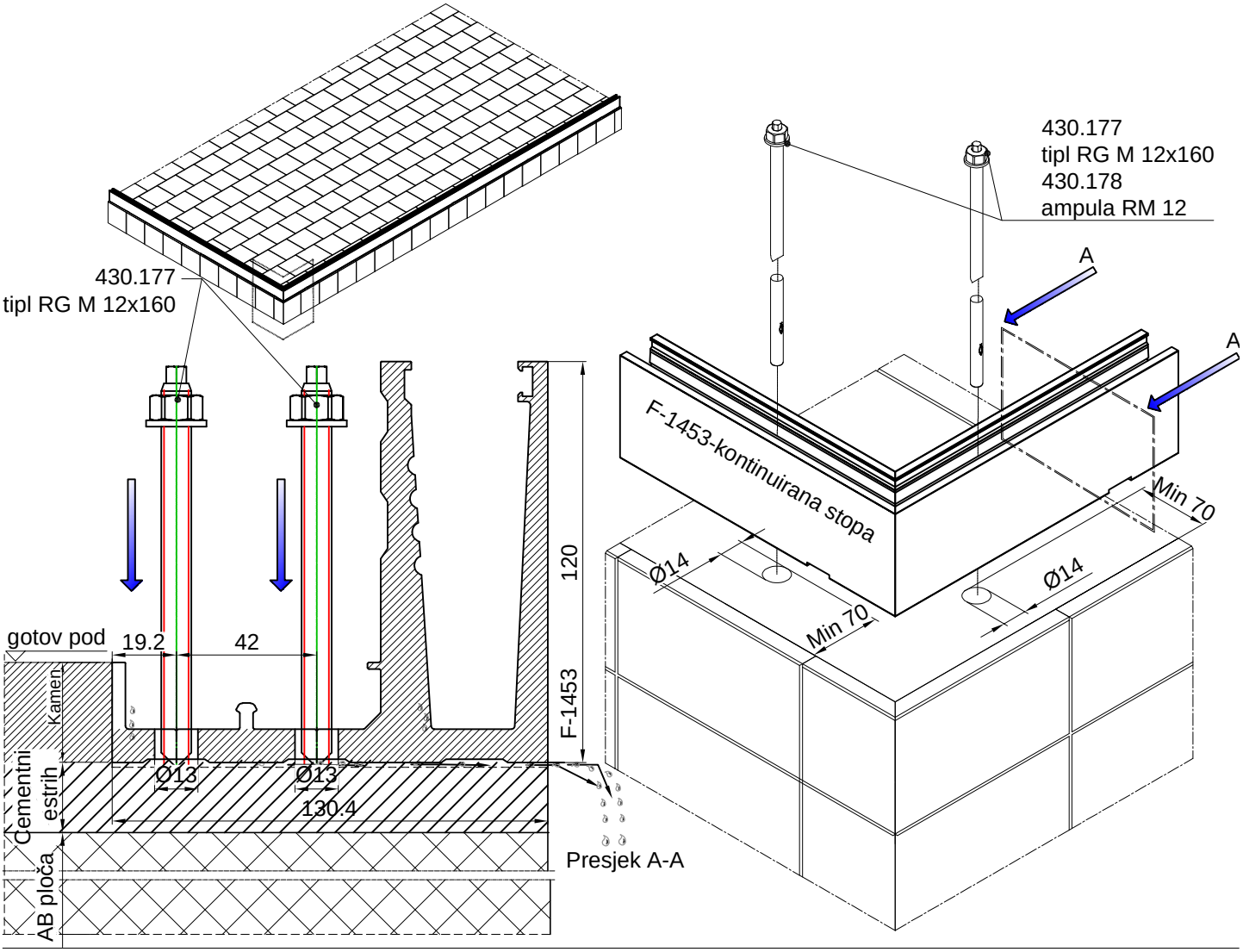
3.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.047 na stopu F-1453

3.2 Montaža stope F-1453 na podlogu prema crtežu. Za bušenje rupe Ø14 u beton koristi profil stope kao šablon.

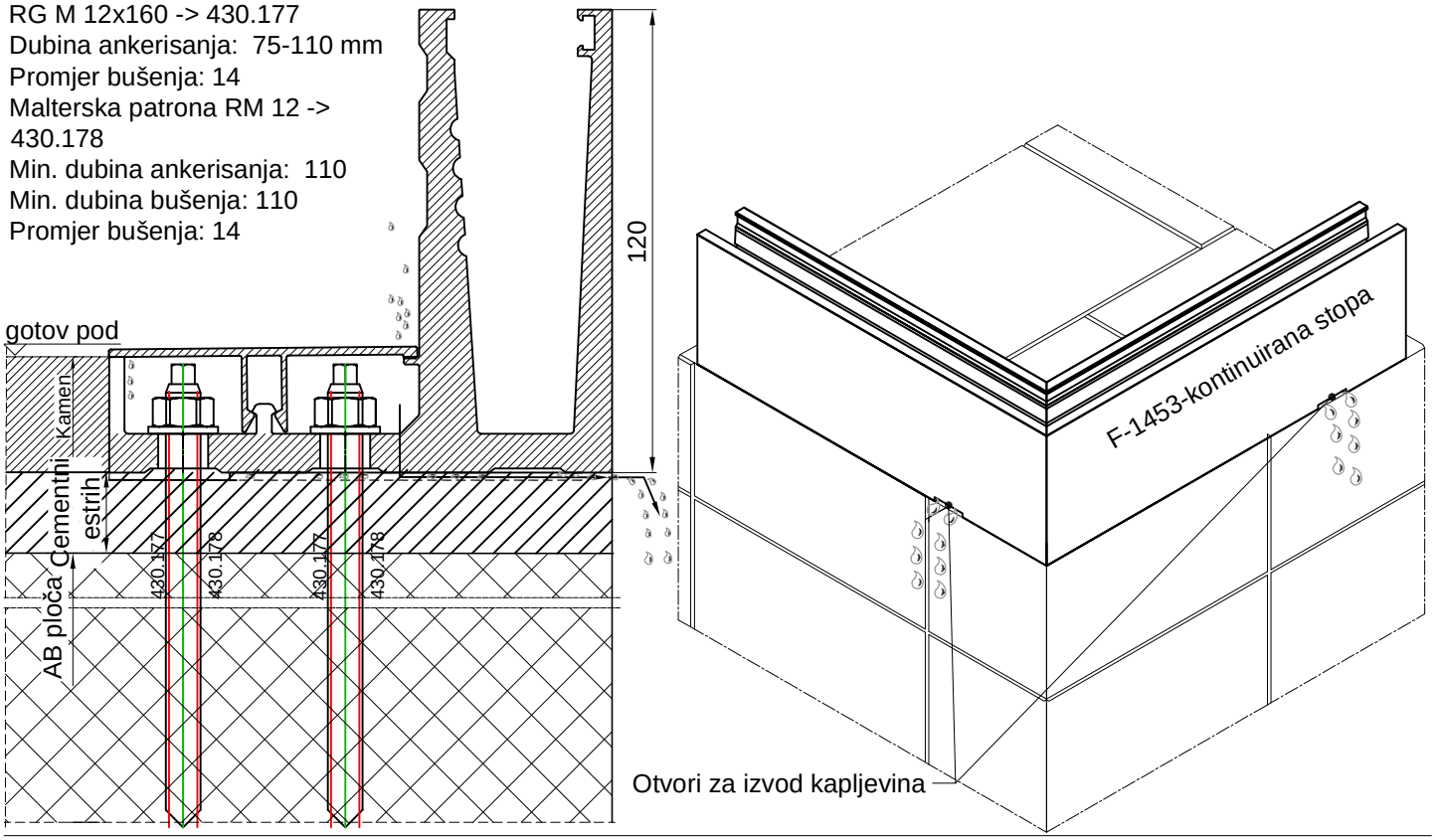


RG M 12x160 -> 430.177
Dubina ankerisanja: 75-110 mm
Promjer bušenja: 14
Malterska patrona RM 12 -> 430.178
Min. dubina ankerisanja: 110
Min. dubina bušenja: 110
Promjer bušenja: 14

4.Prikaz montaže kontinuirane stope **F-1453 pod kutom 90°**

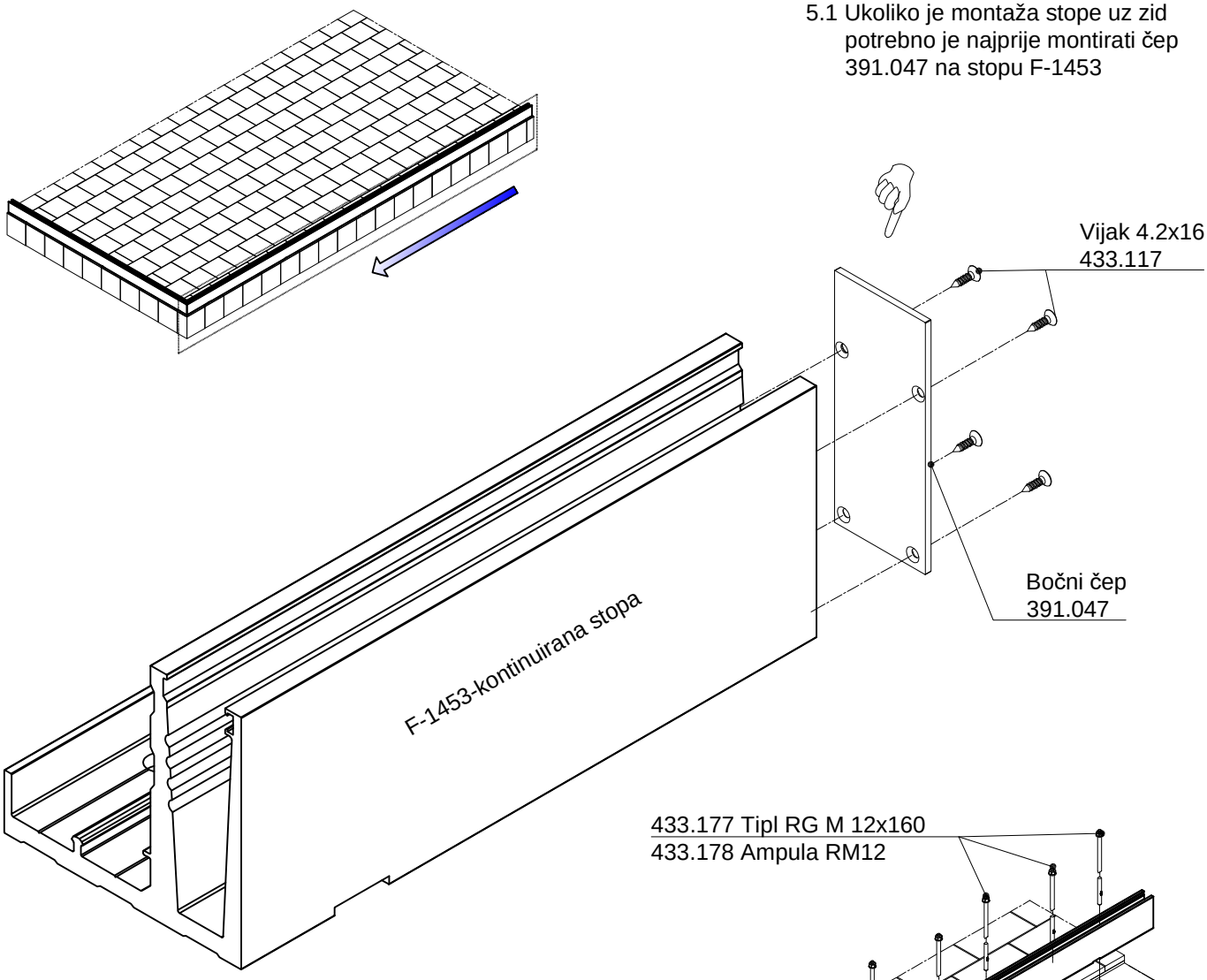


RG M 12x160 -> 430.177
Dubina ankerisanja: 75-110 mm
Promjer bušenja: 14
Malterska patrona RM 12 -> 430.178
Min. dubina ankerisanja: 110
Min. dubina bušenja: 110
Promjer bušenja: 14

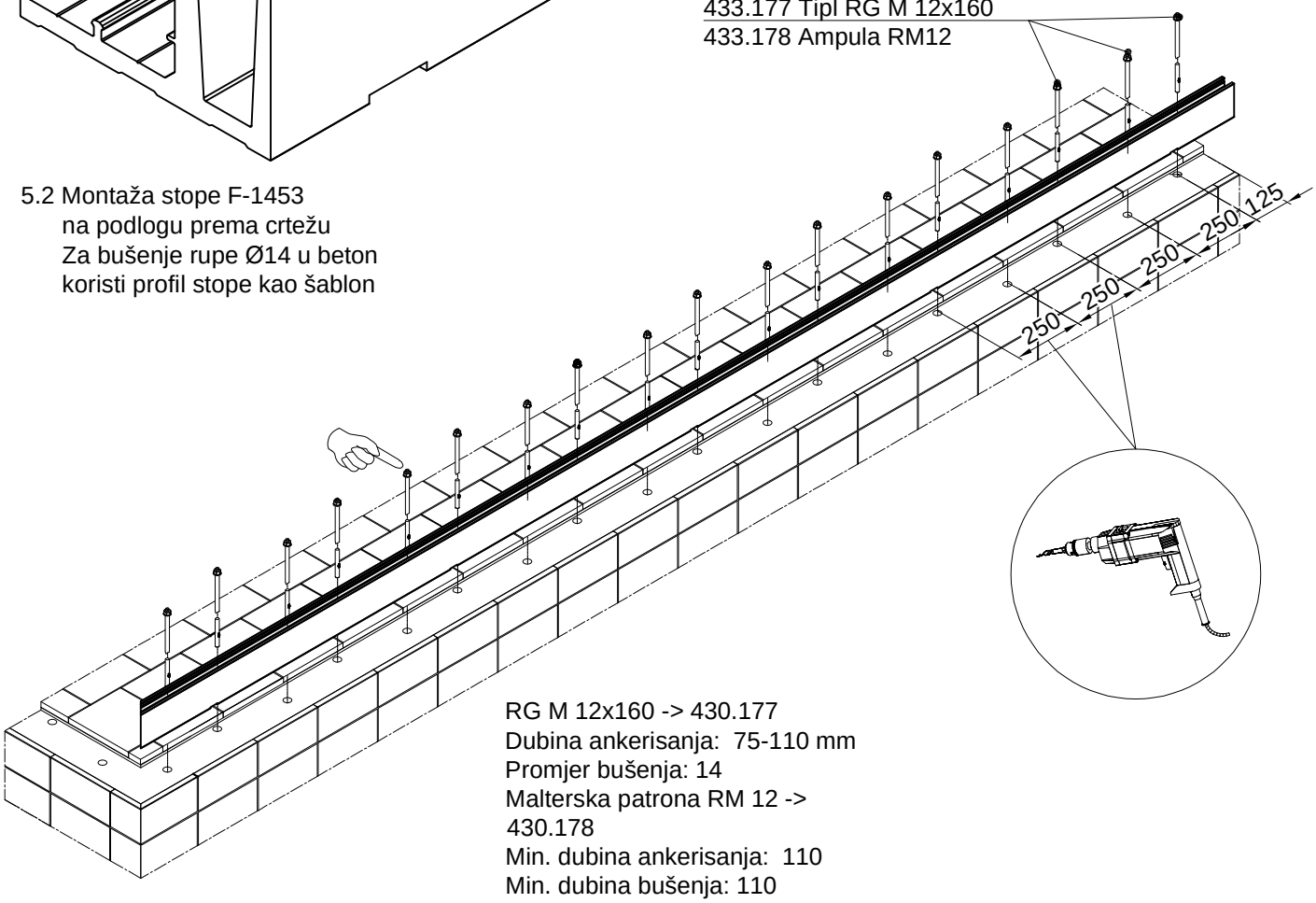


5.Prikaz montaže kontinuirane stope F-**1453**

5.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.047 na stopu F-1453

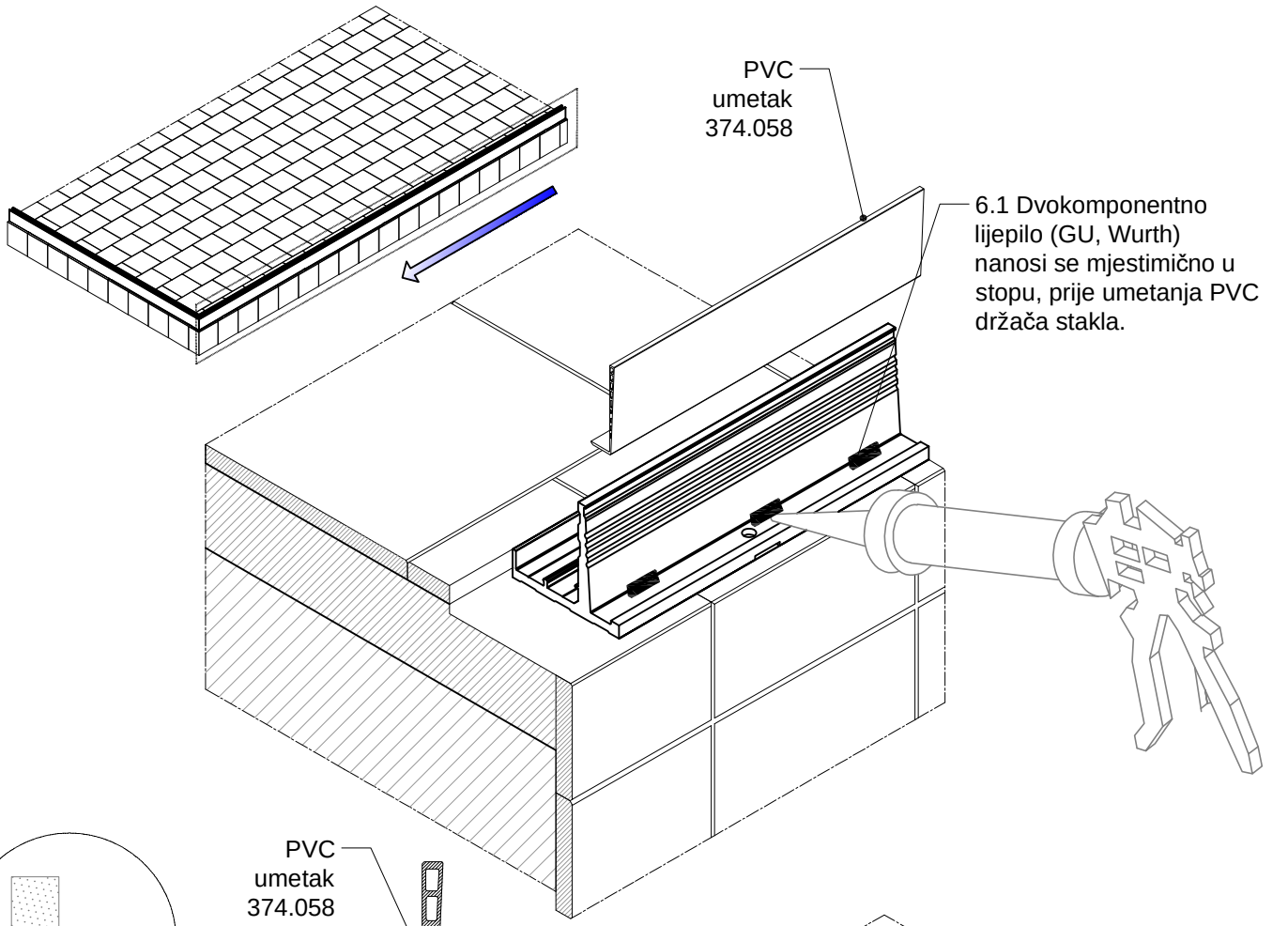


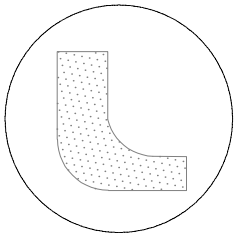
5.2 Montaža stope F-1453 na podlogu prema crtežu
Za bušenje rupe Ø14 u beton koristi profil stope kao šablon



RG M 12x160 -> 430.177
Dubina ankerisanja: 75-110 mm
Promjer bušenja: 14
Malterska patrona RM 12 -> 430.178
Min. dubina ankerisanja: 110
Min. dubina bušenja: 110
Promjer bušenja: 14

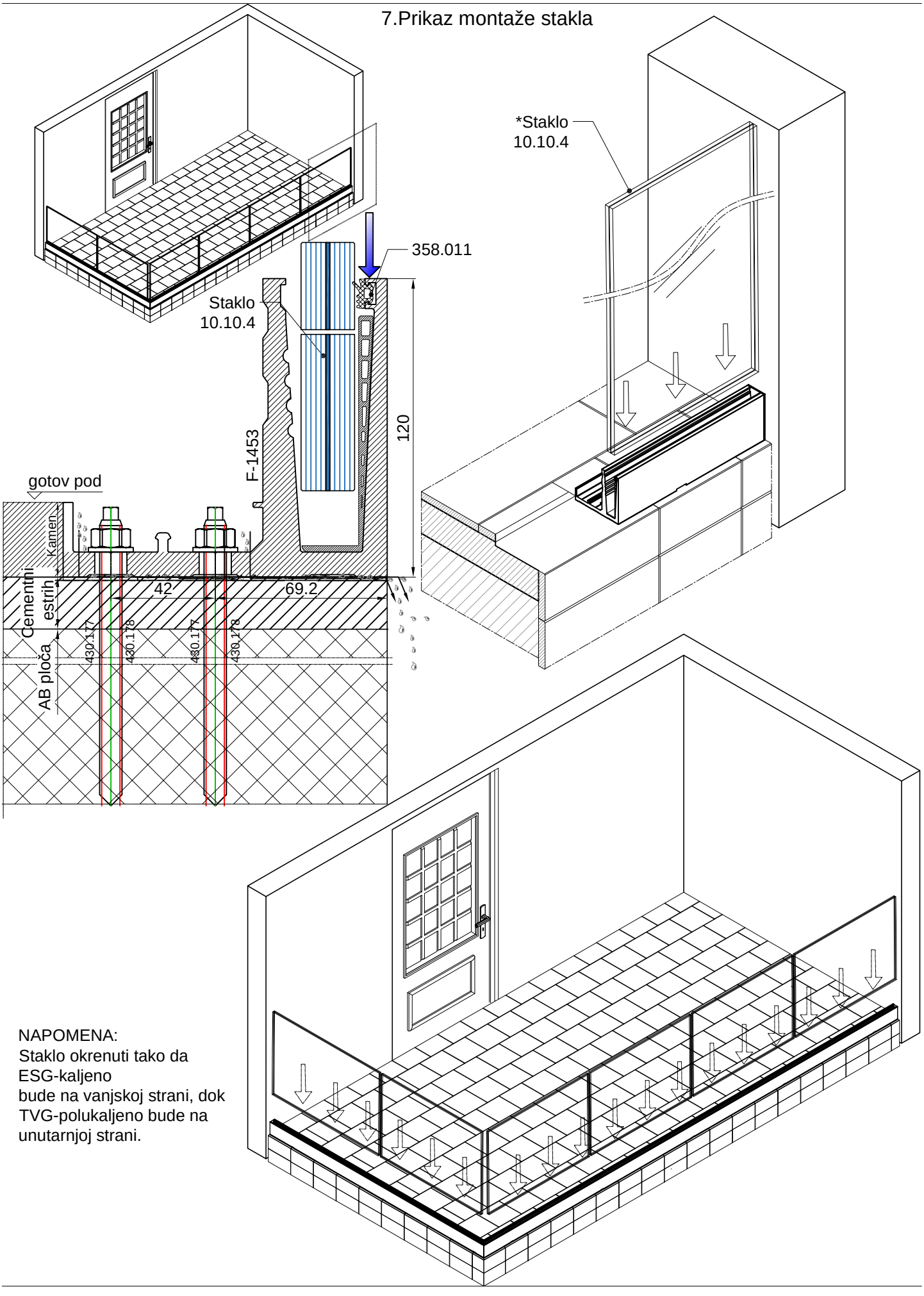
6.Prikaz montaže PVC umetka 374.058 za kontinuiranu stopu **F-1453**





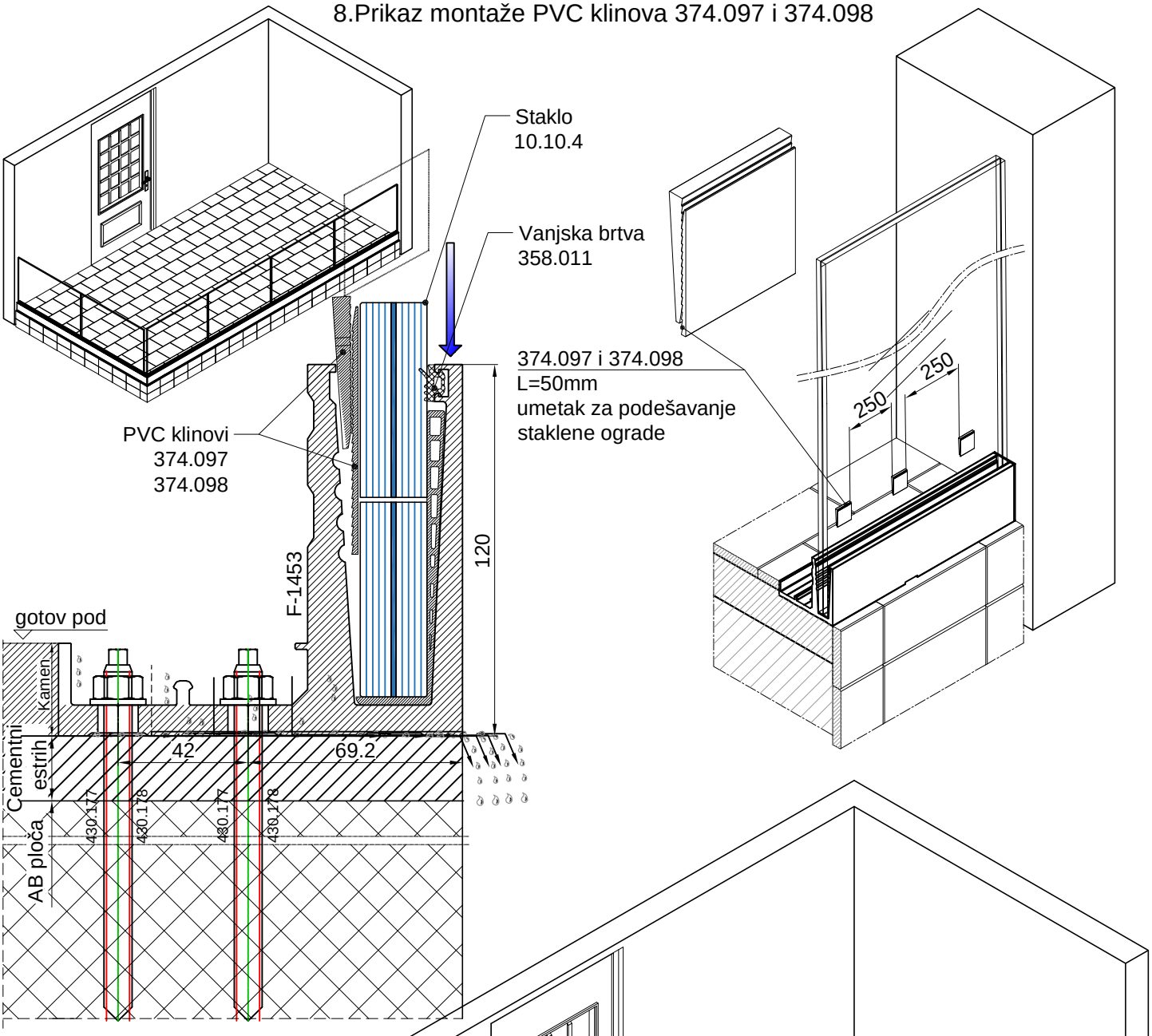
Detalj A

7.Prikaz montaže stakla



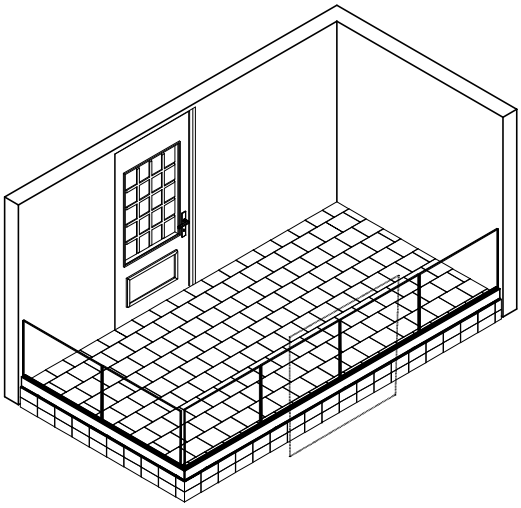
NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani.

8.Prikaz montaže PVC klinova 374.097 i 374.098

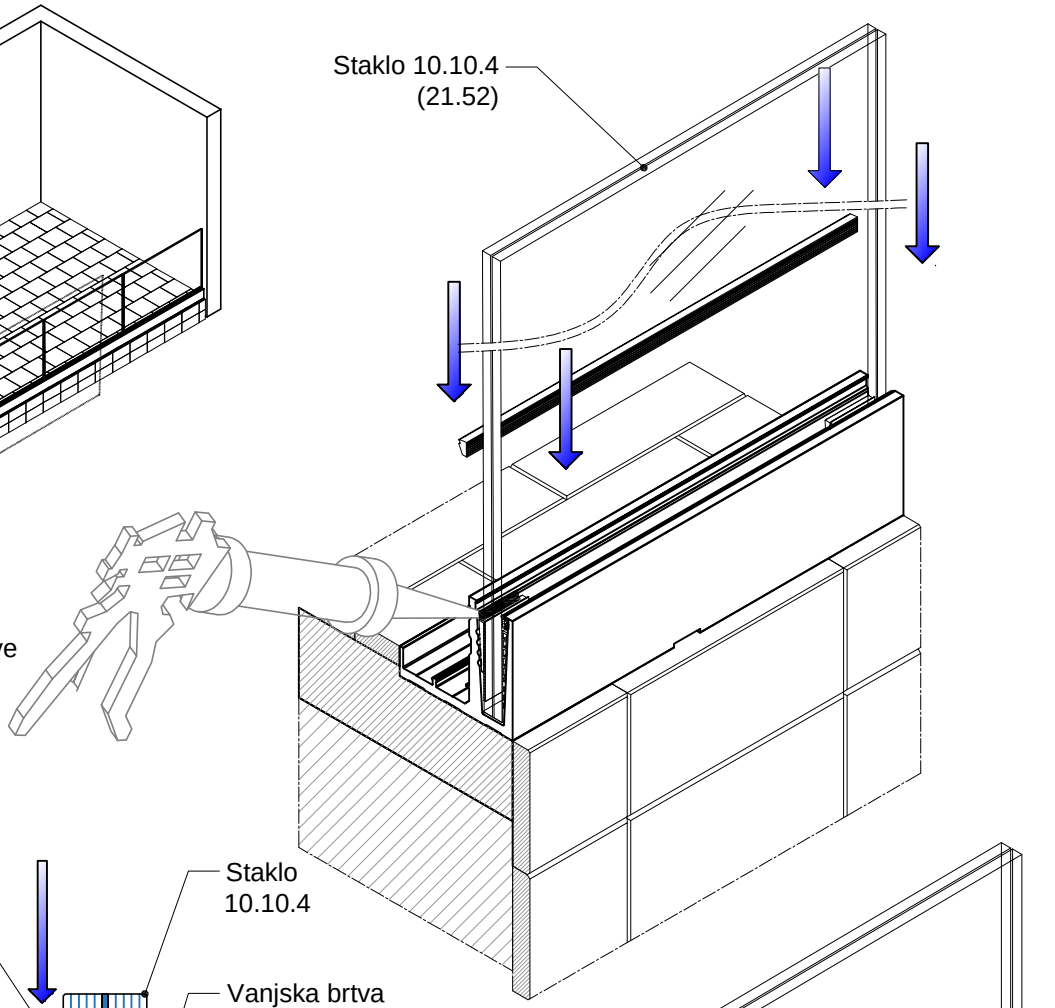


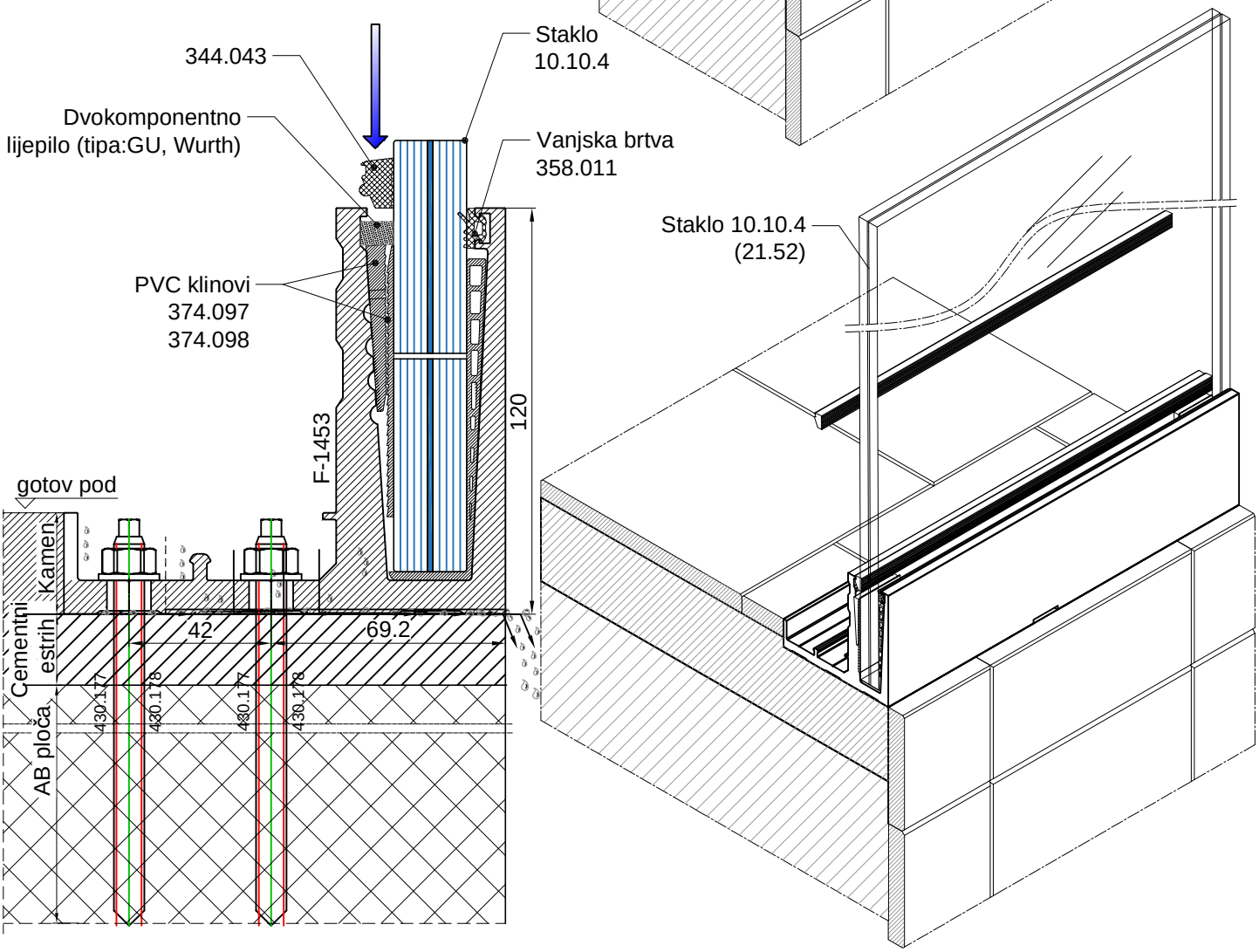
NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani.

9.Prikaz montaže brtve 344.043

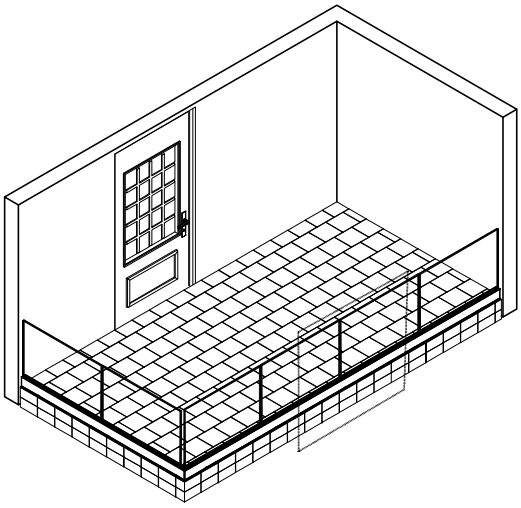


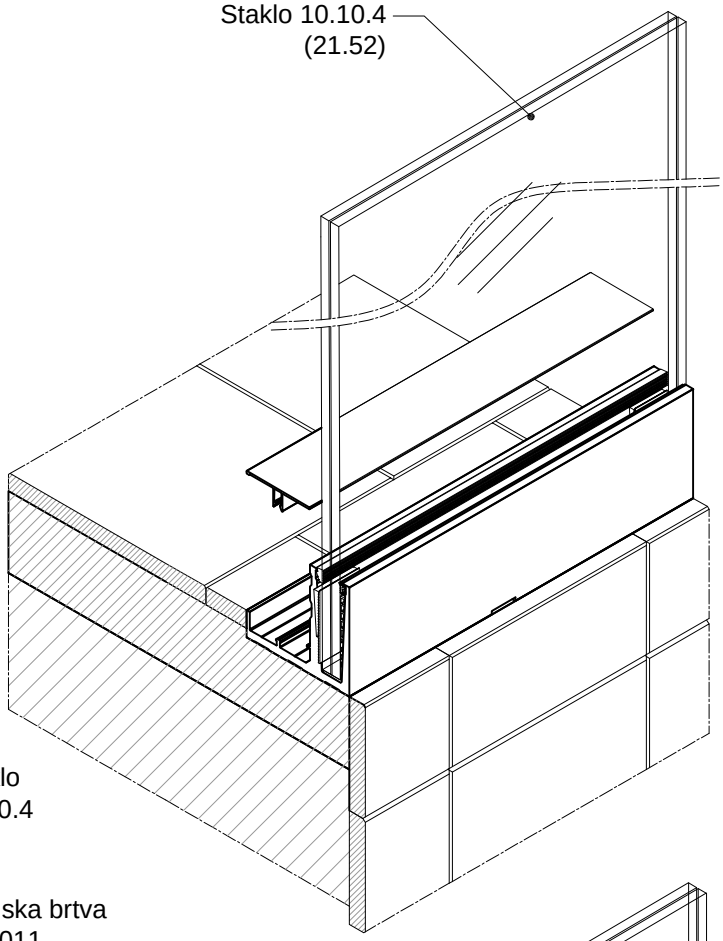
9.1 Prije montaže brtve, dvokomponentno lijepilo (GU, Wurth) nanosi se mjestimično na PVC klinove

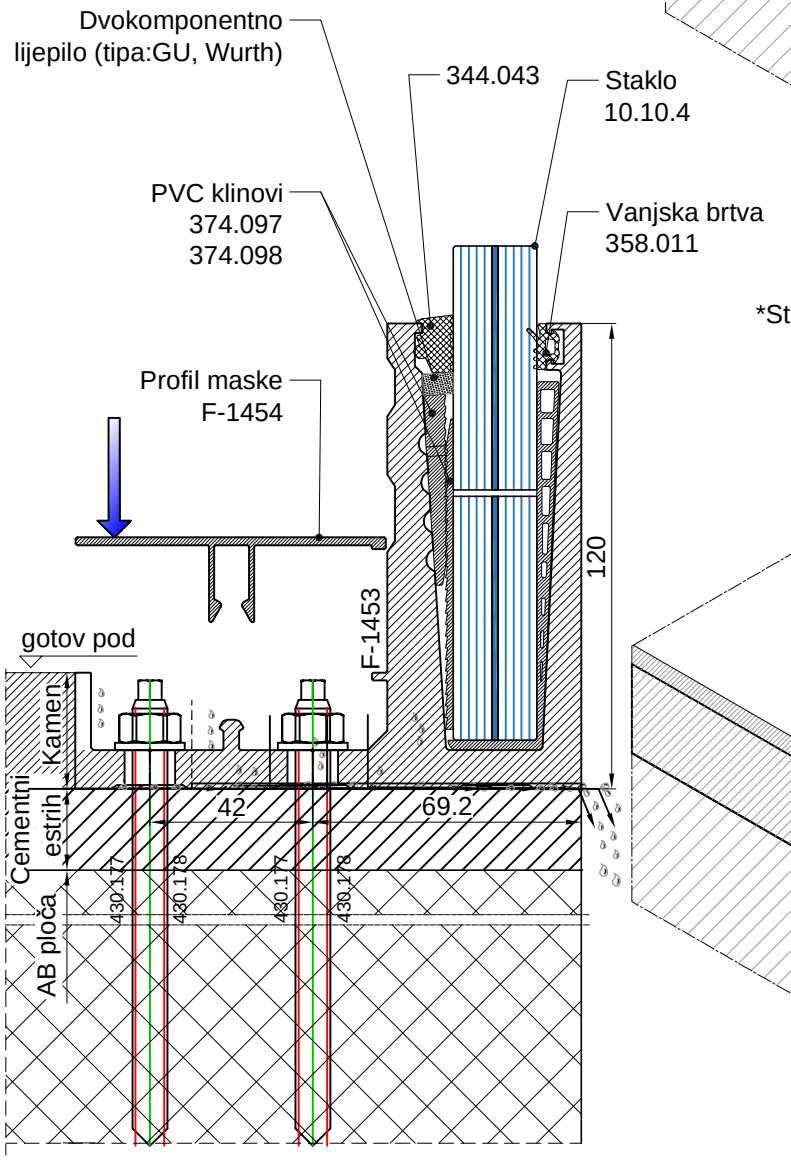


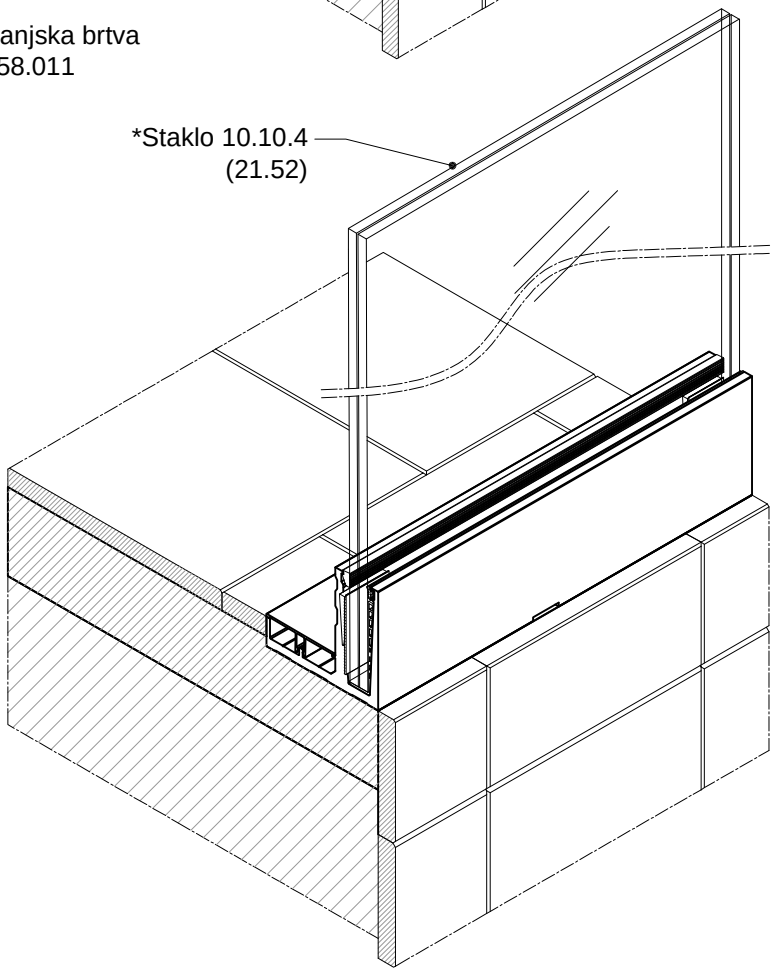


10.Prikaz montaže profila **F-1454**

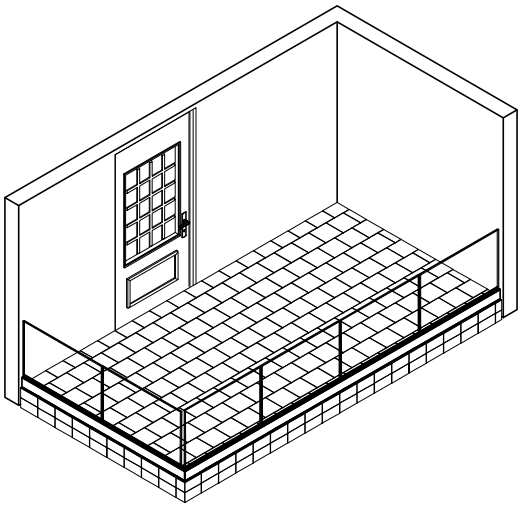


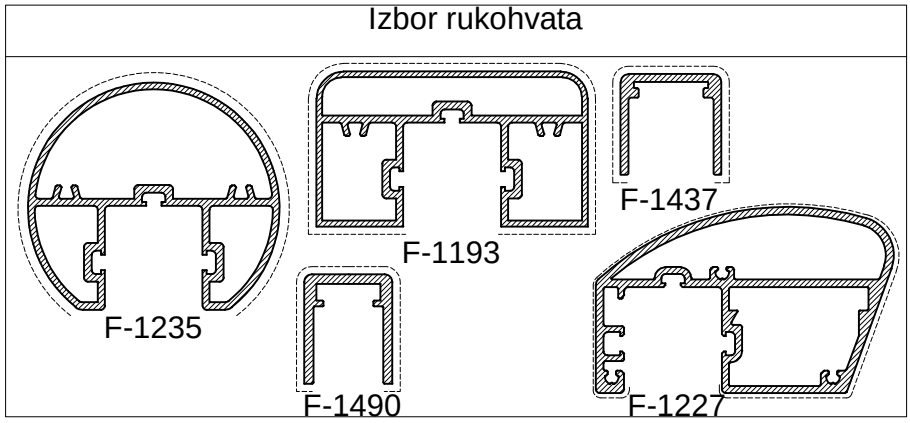






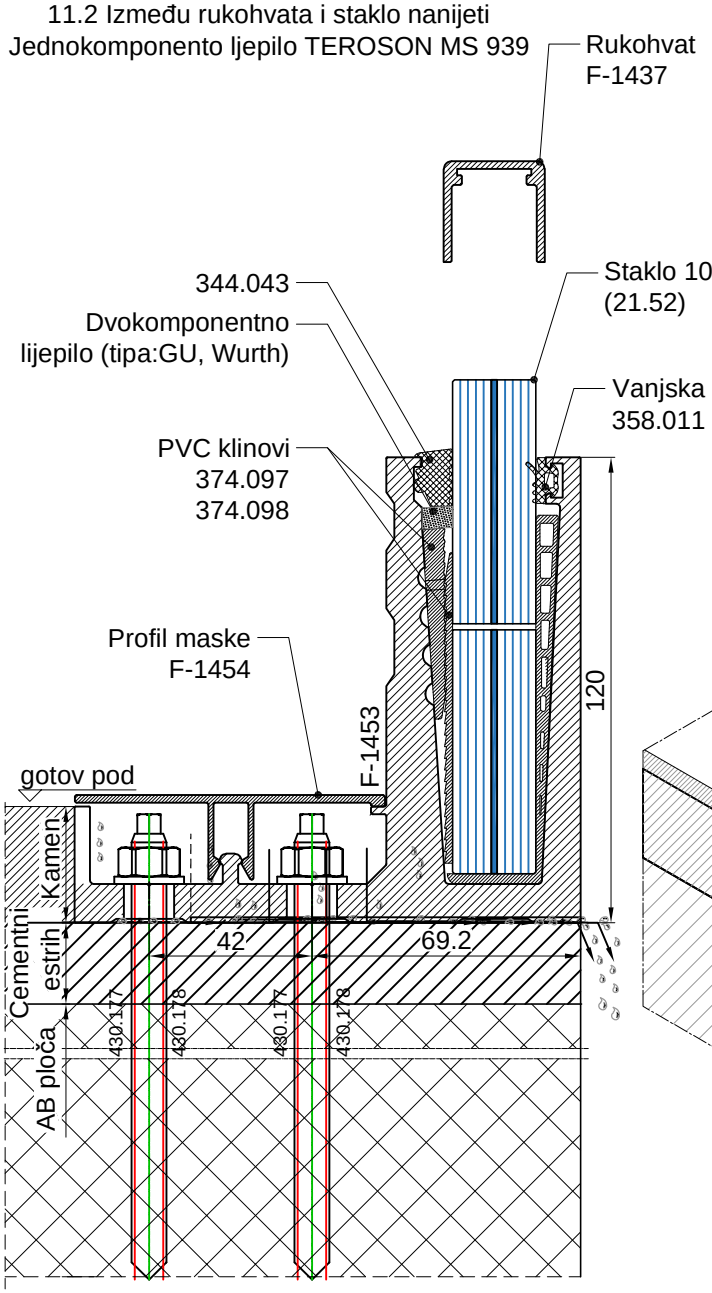
11.Prikaz montaže rukohvata **F-1437**

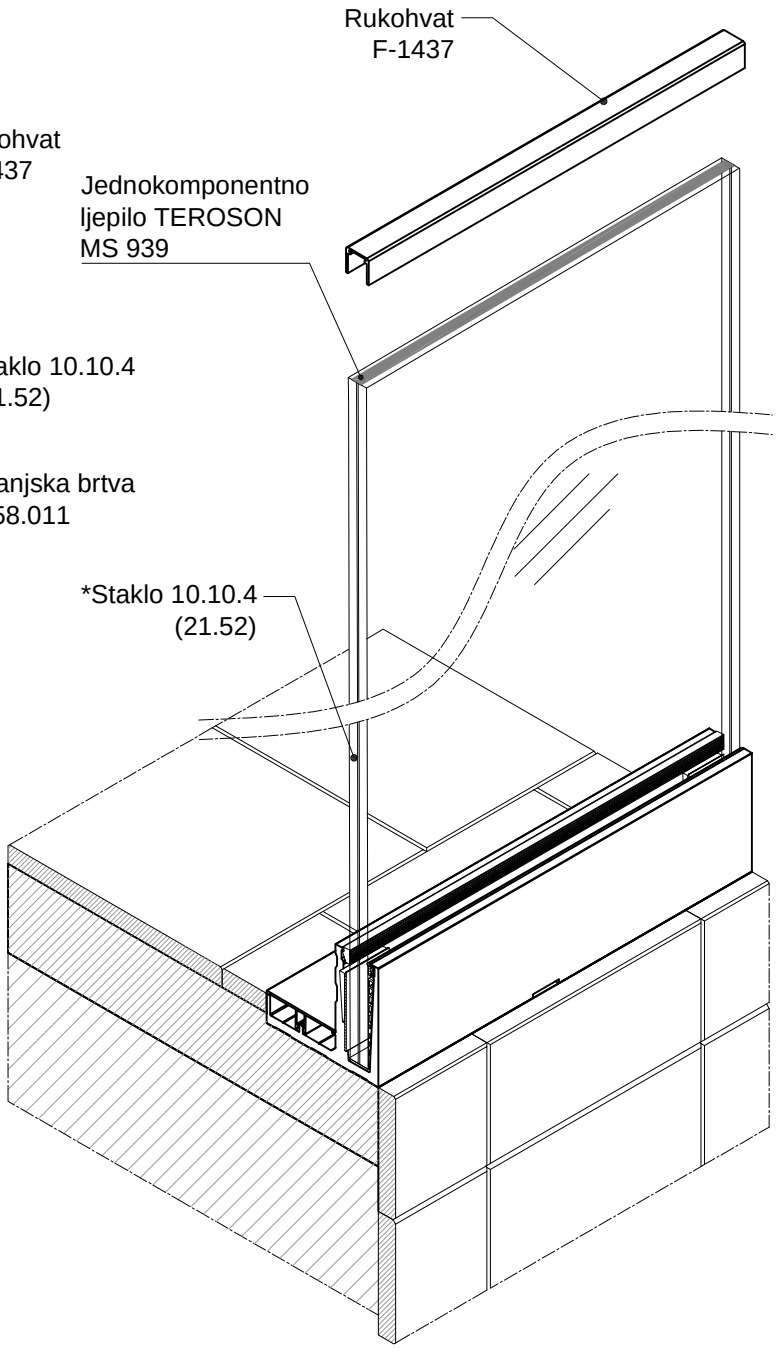




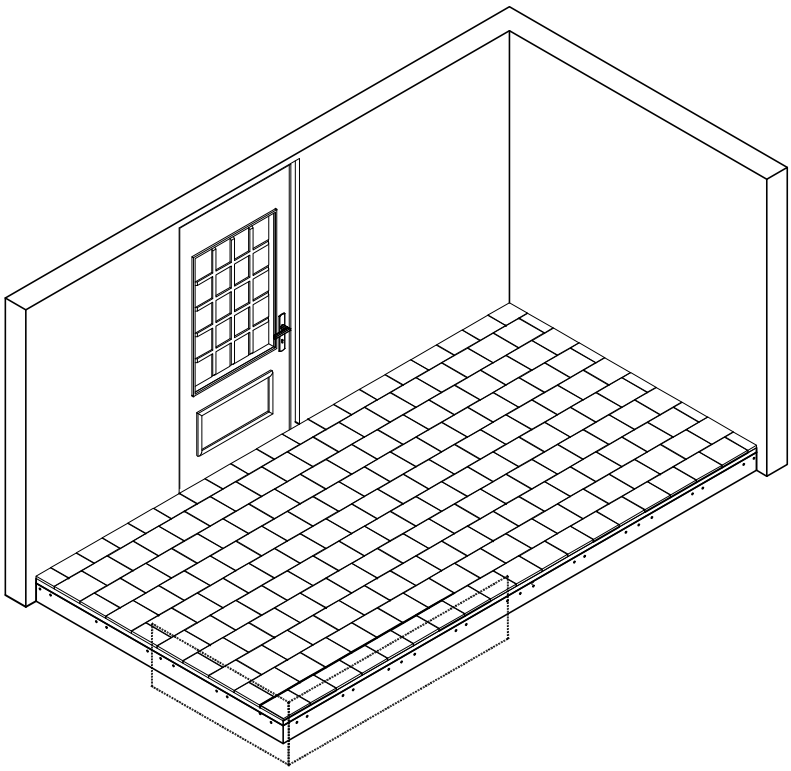
11.1 Rukohvat montirati prema crtežu

11.2 Između rukohvata i staklo nanijeti Jednokomponento ljepilo TEROSON MS 939

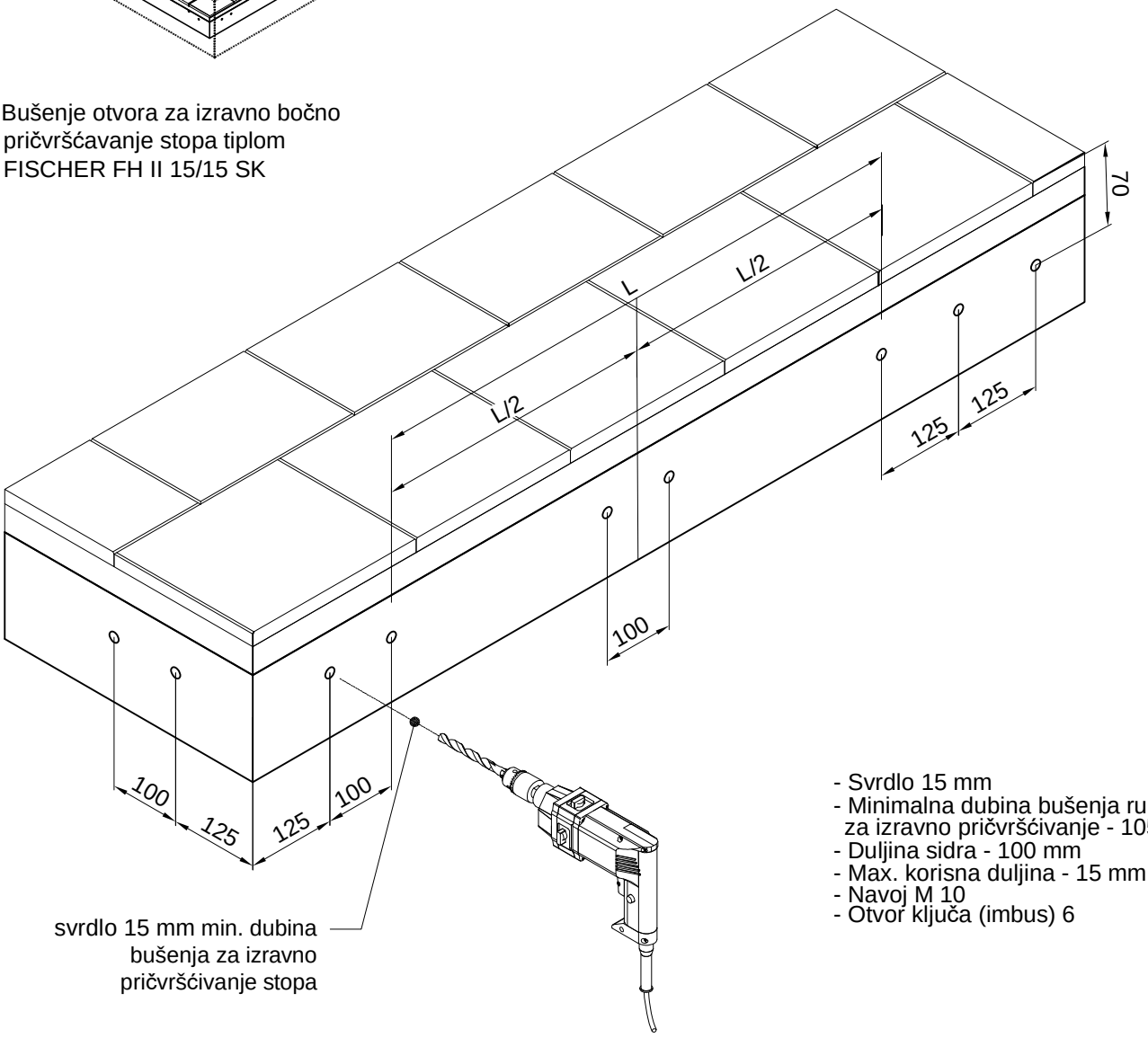




1.Bušenje rupa za pričvršćavanje stopa **F-1577**



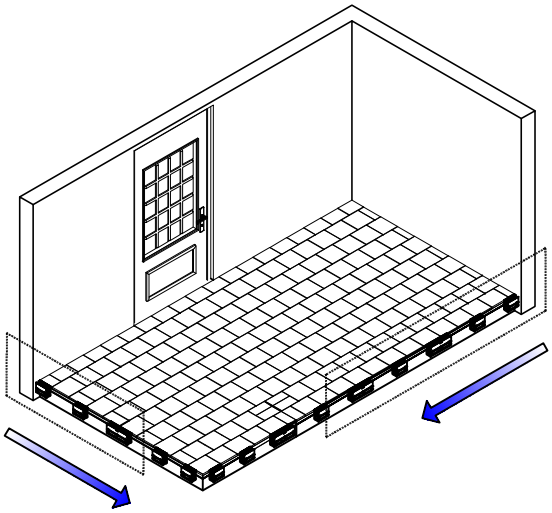
1.Bušenje otvora za izravno bočno pričvršćavanje stopa tiplom FISCHER FH II 15/15 SK



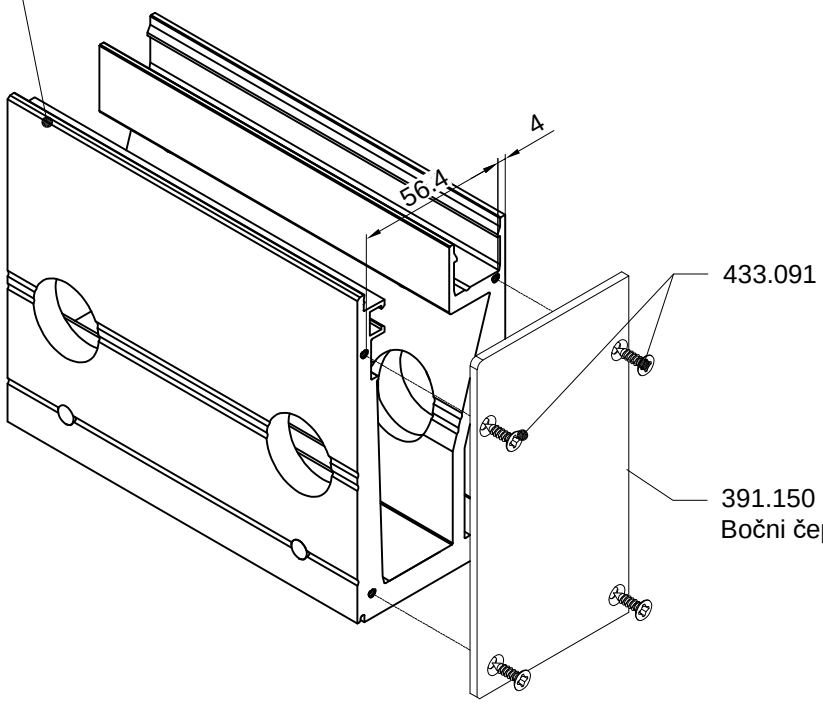
svrdlo 15 mm min. dubina bušenja za izravno pričvršćivanje stopa

- Svrdlo 15 mm
- Minimalna dubina bušenja rupe za izravno pričvršćivanje - 105 mm
- Duljina sidra - 100 mm
- Max. korisna duljina - 15 mm
- Navoj M 10
- Otvor ključa (imbus) 6

2.Prikaz montaže bočnih stopa **F-1577**



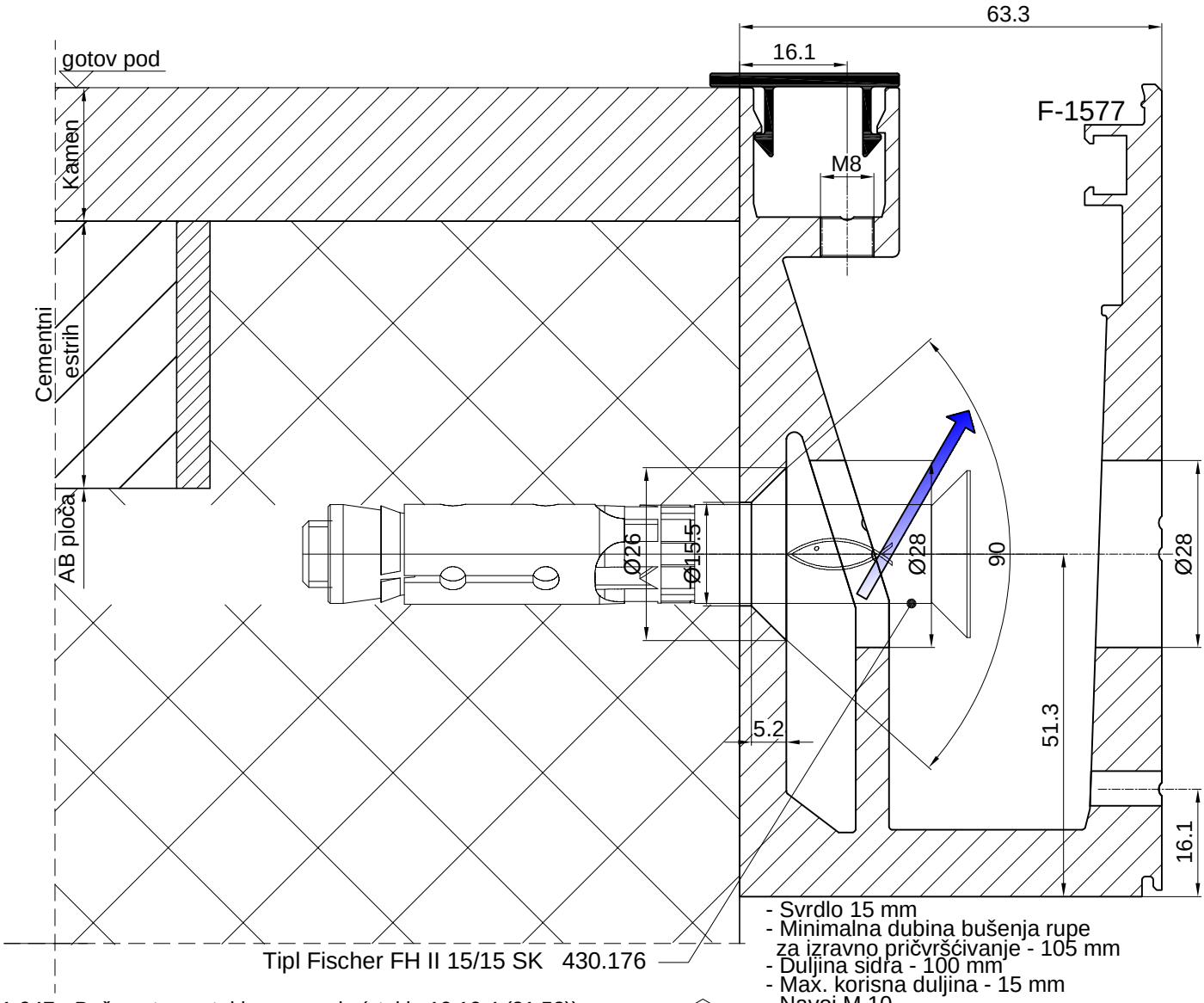
2.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.150 na stopu 301.047; 301.049



2.2 Montaža stope 301.047;301,049 na podlogu prema crtežu
Za bušenje rupe Ø15 u beton koristi profil stope kao šablon

- Svrdlo 15 mm
- Minimalna dubina bušenja rupe za izravno pričvršćivanje - 105 mm
- Duljina sidra - 100 mm
- Max. korisna duljina - 15 mm
- Navoj M 10
- Otvor ključa (imbus) 6

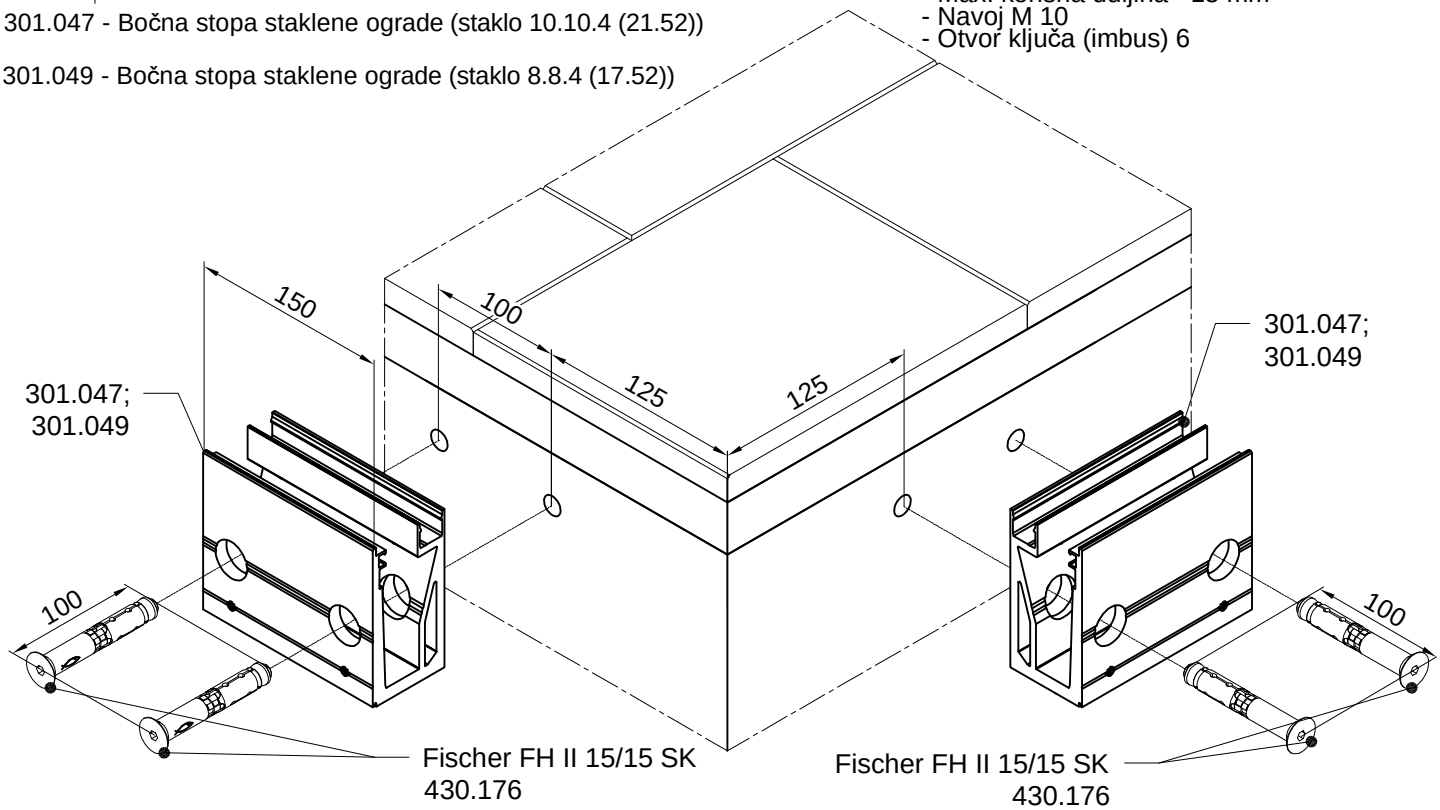
3.Prikaz montaže bočnih stopa **F-1577** pod kutom 90°



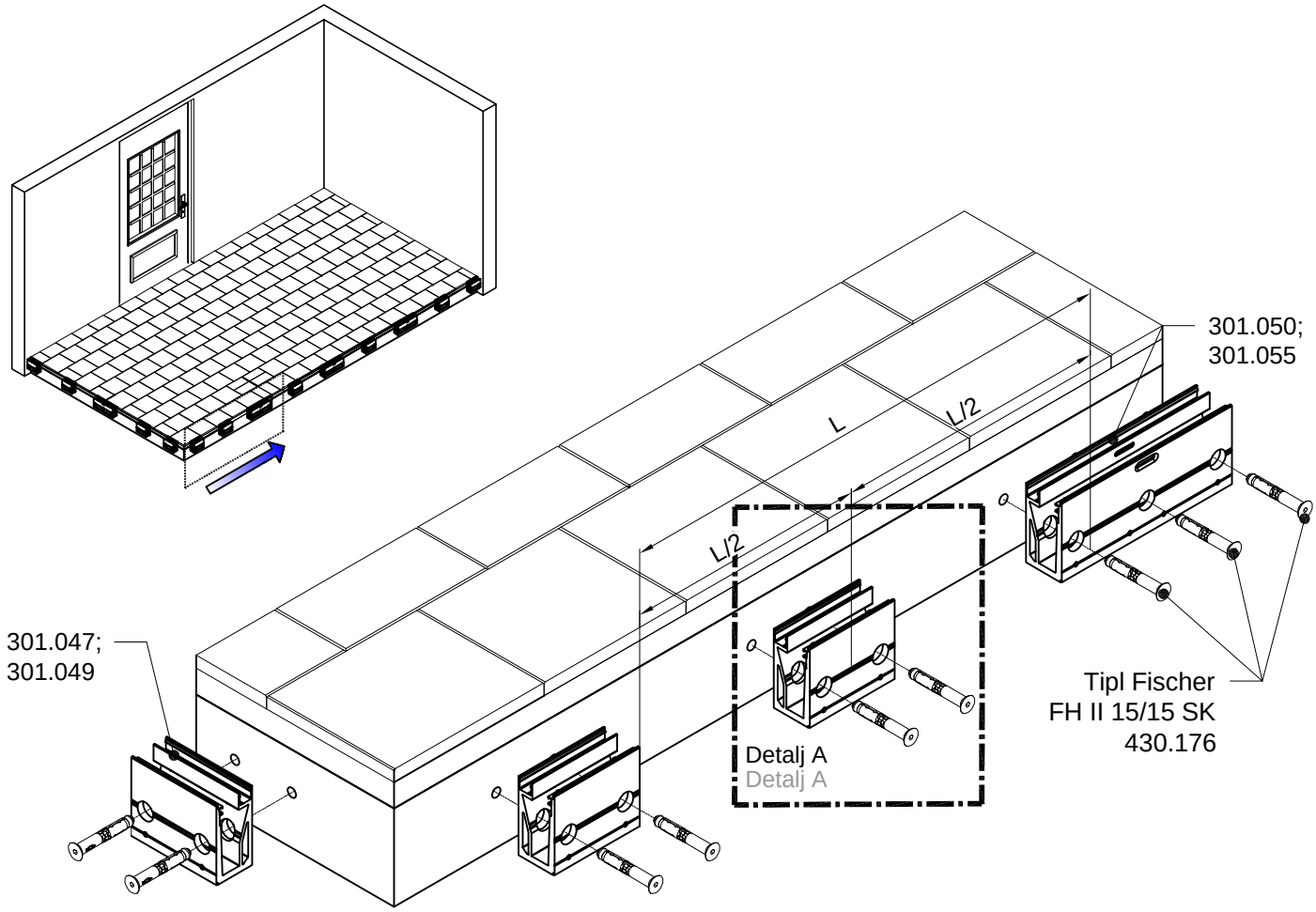
- Svrdlo 15 mm
- Minimalna dubina bušenja rupe za izravno pričvršćivanje - 105 mm
- Duljina sidra - 100 mm
- Max. korisna duljina - 15 mm
- Navoj M 10
- Otvor ključa (imbus) 6

301.047 - Bočna stopa staklene ograde (staklo 10.10.4 (21.52))

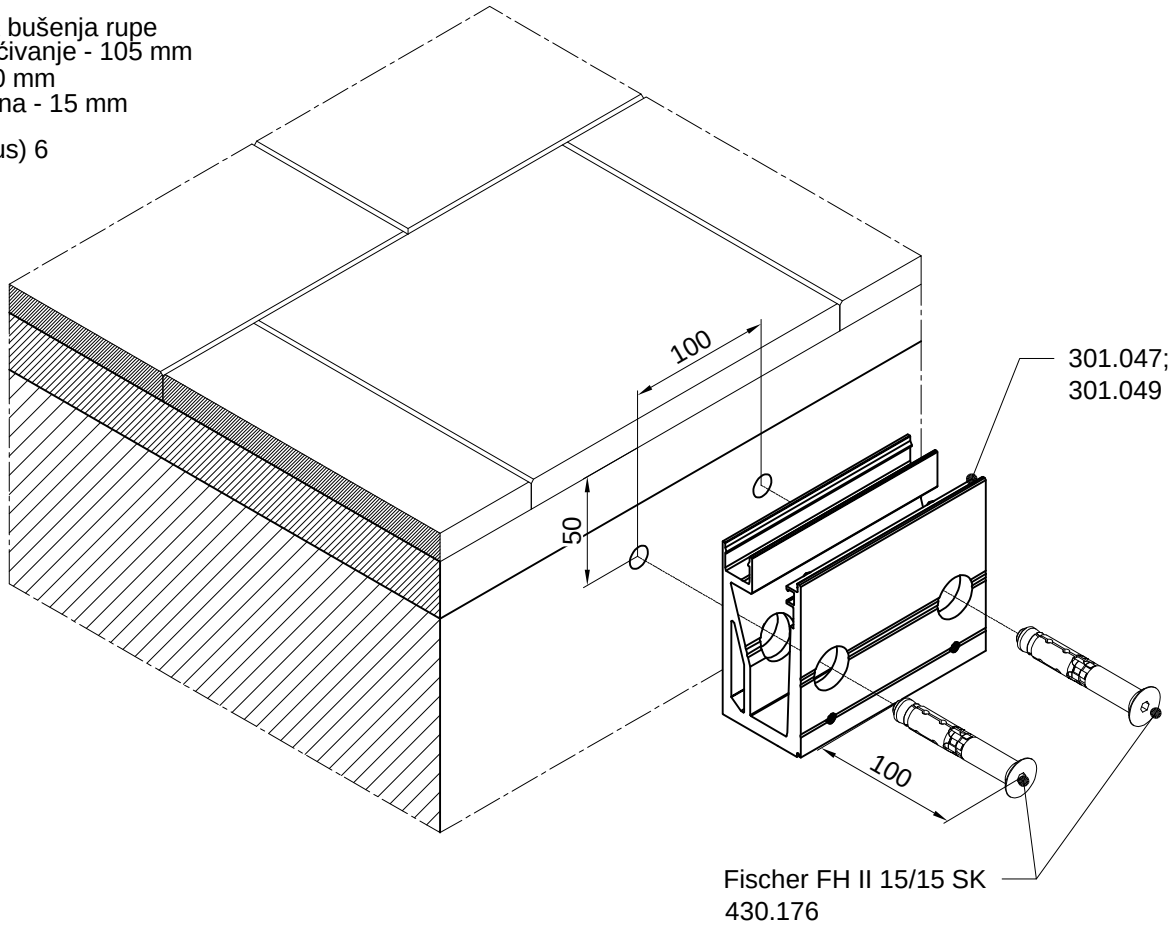
301.049 - Bočna stopa staklene ograde (staklo 8.8.4 (17.52))



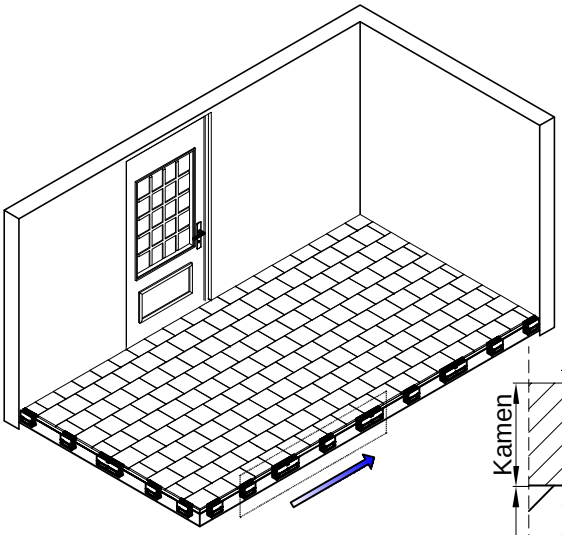
4.Prikaz montaže bočnih stopa **F-1577** na ravnom dijelu



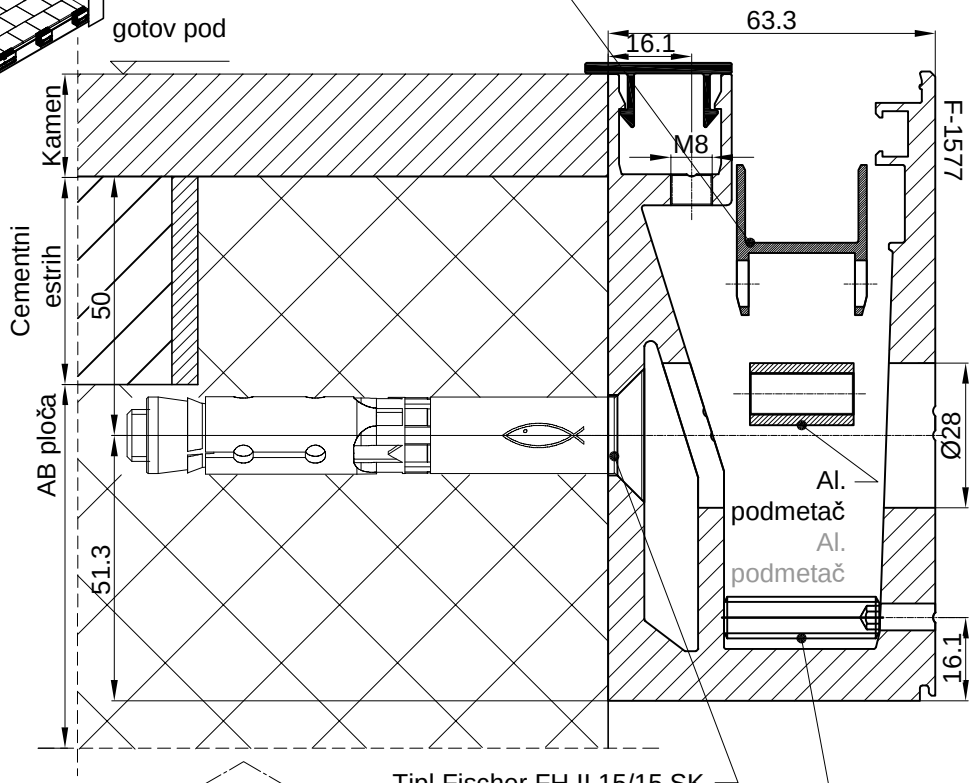
- Svrdlo 15 mm
- Minimalna dubina bušenja rupe za izravno pričvršćivanje - 105 mm
- Duljina sidra - 100 mm
- Max. korisna duljina - 15 mm
- Navoj M 10
- Otvor ključa (imbus) 6

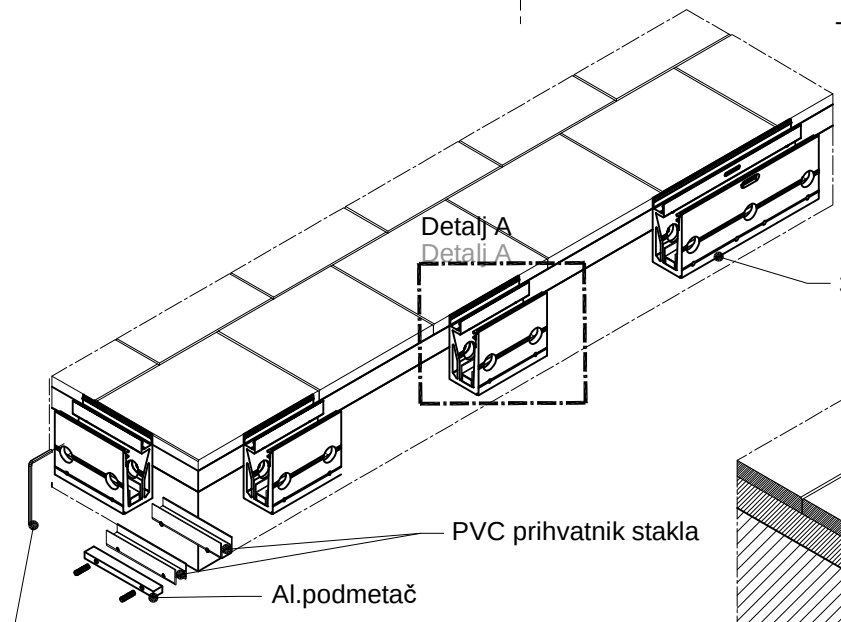


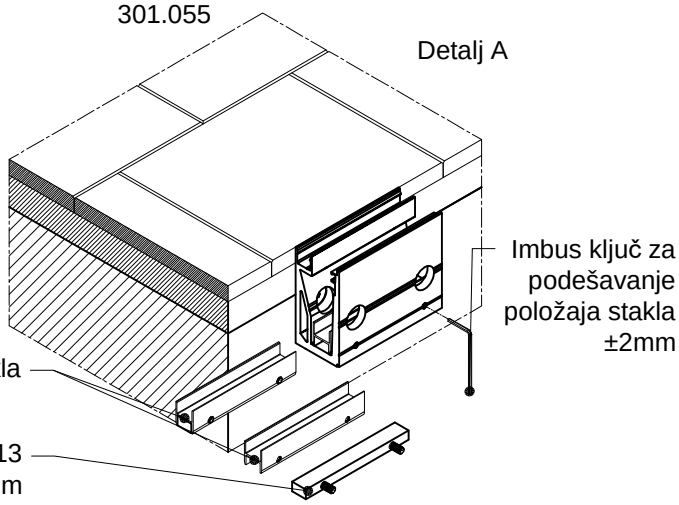
5.Prikaz montaže seta za prihvat stakla (stopa 301.047;301.049) L=150mm



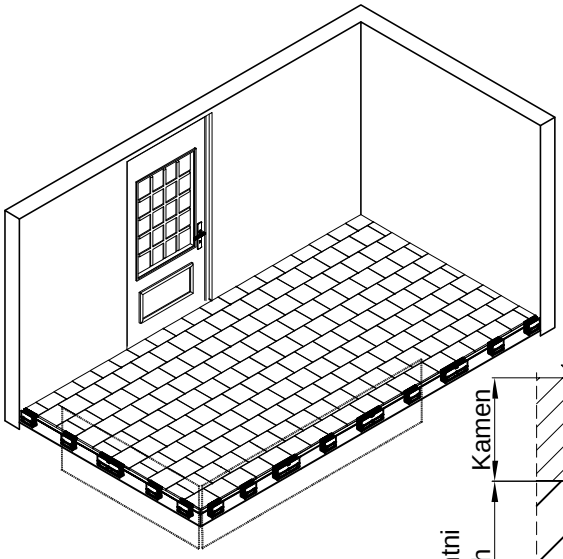
Set za prihvat stakla montira se u stopu

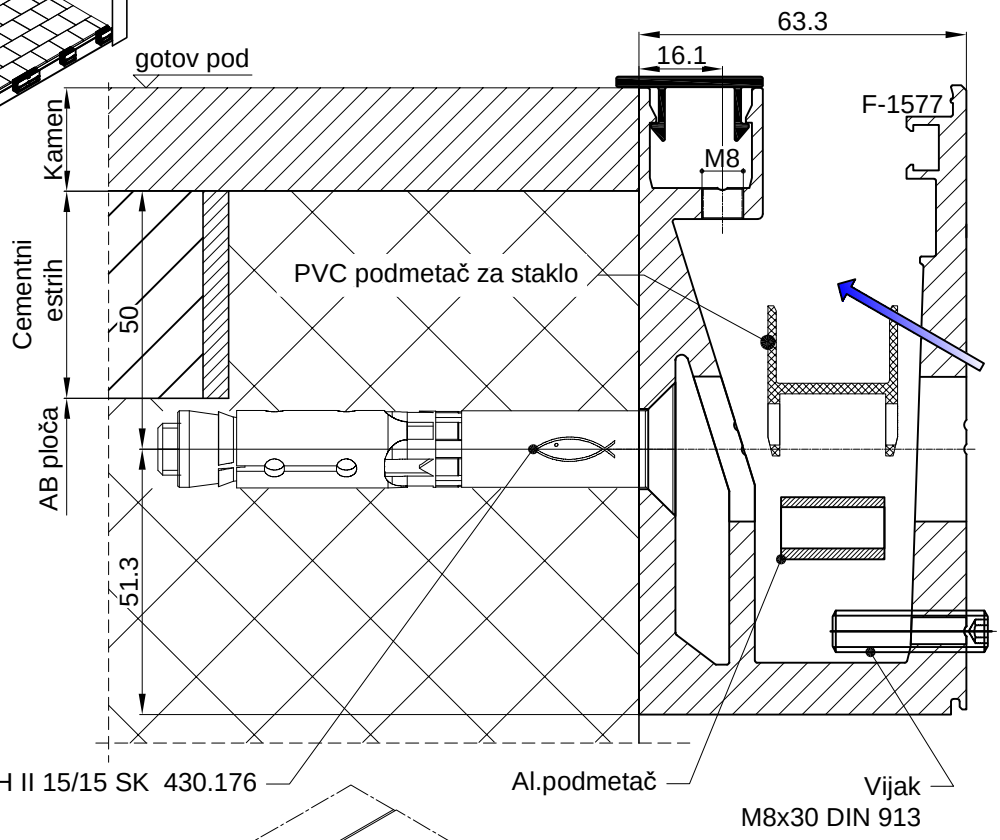


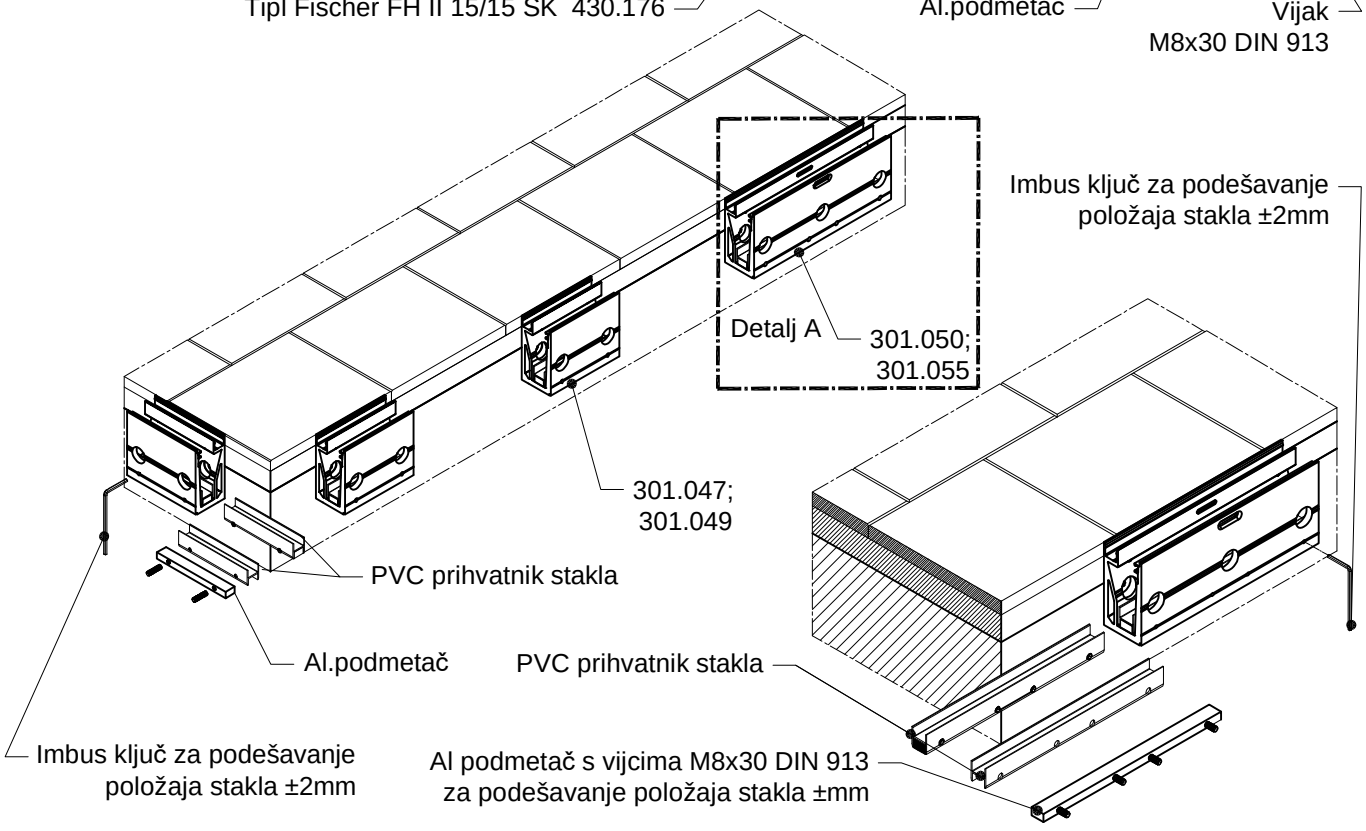




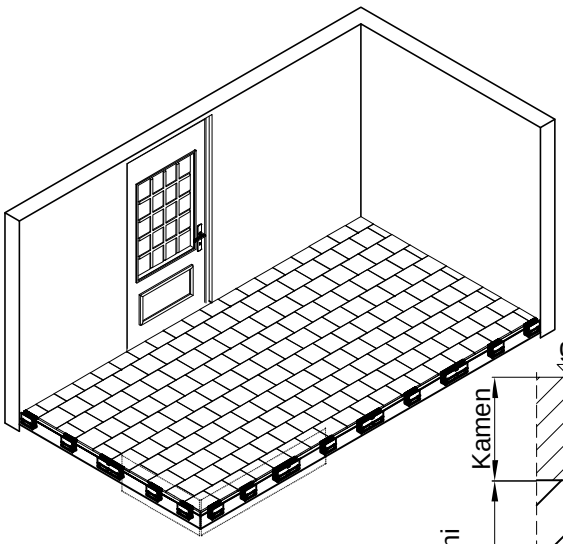
6.Prikaz montaže seta za prihvat stakla (301.050;301.055) L=300mm

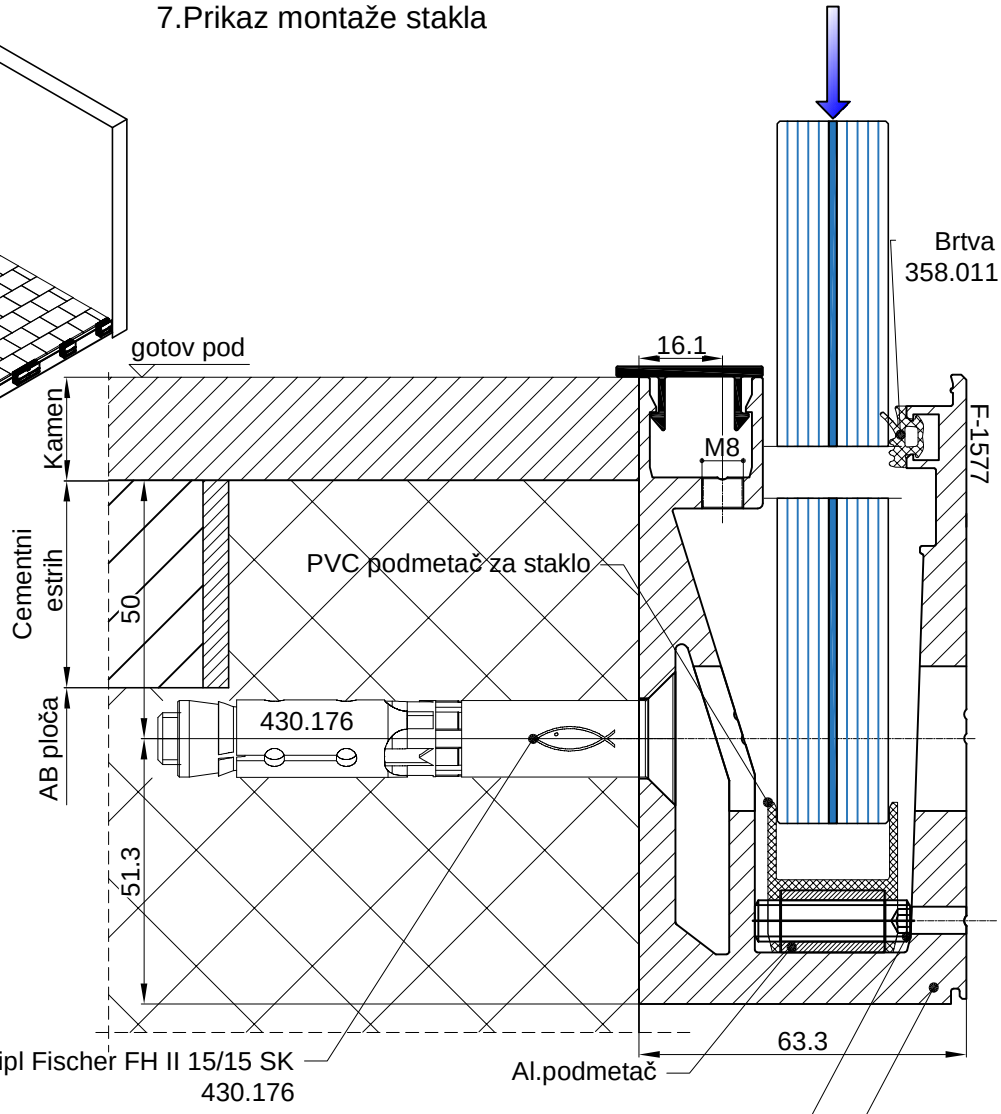






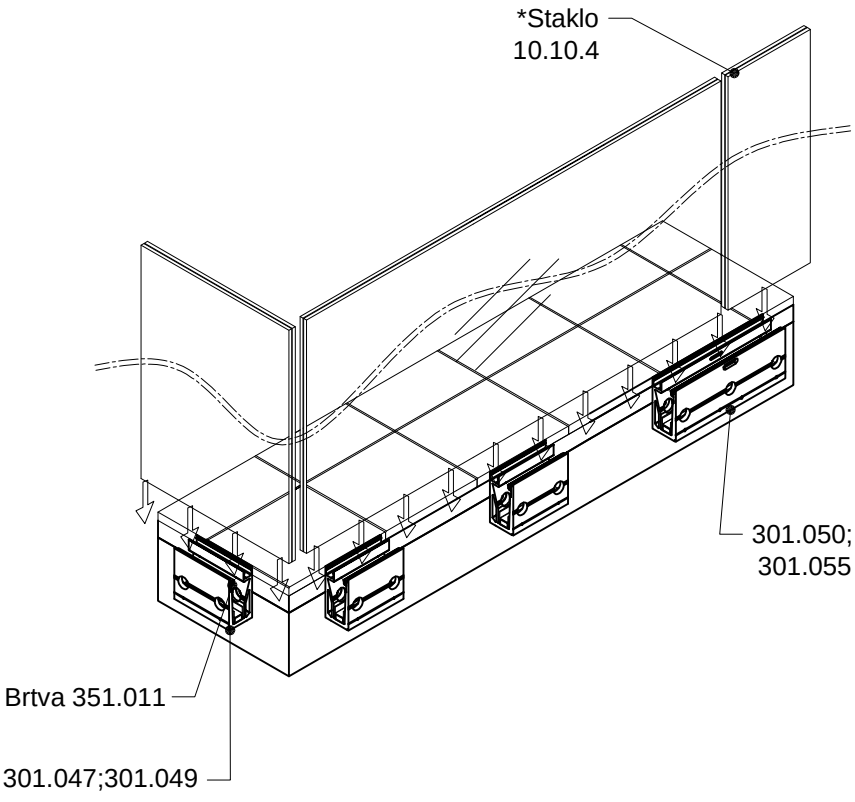
7.Prikaz montaže stakla

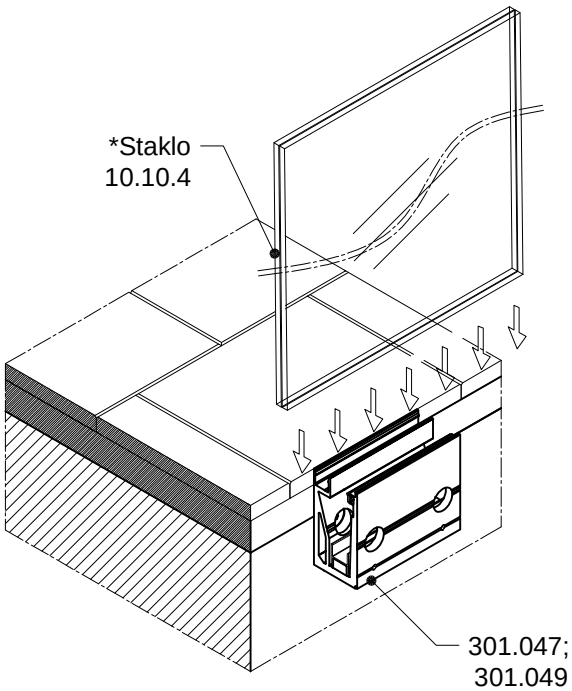




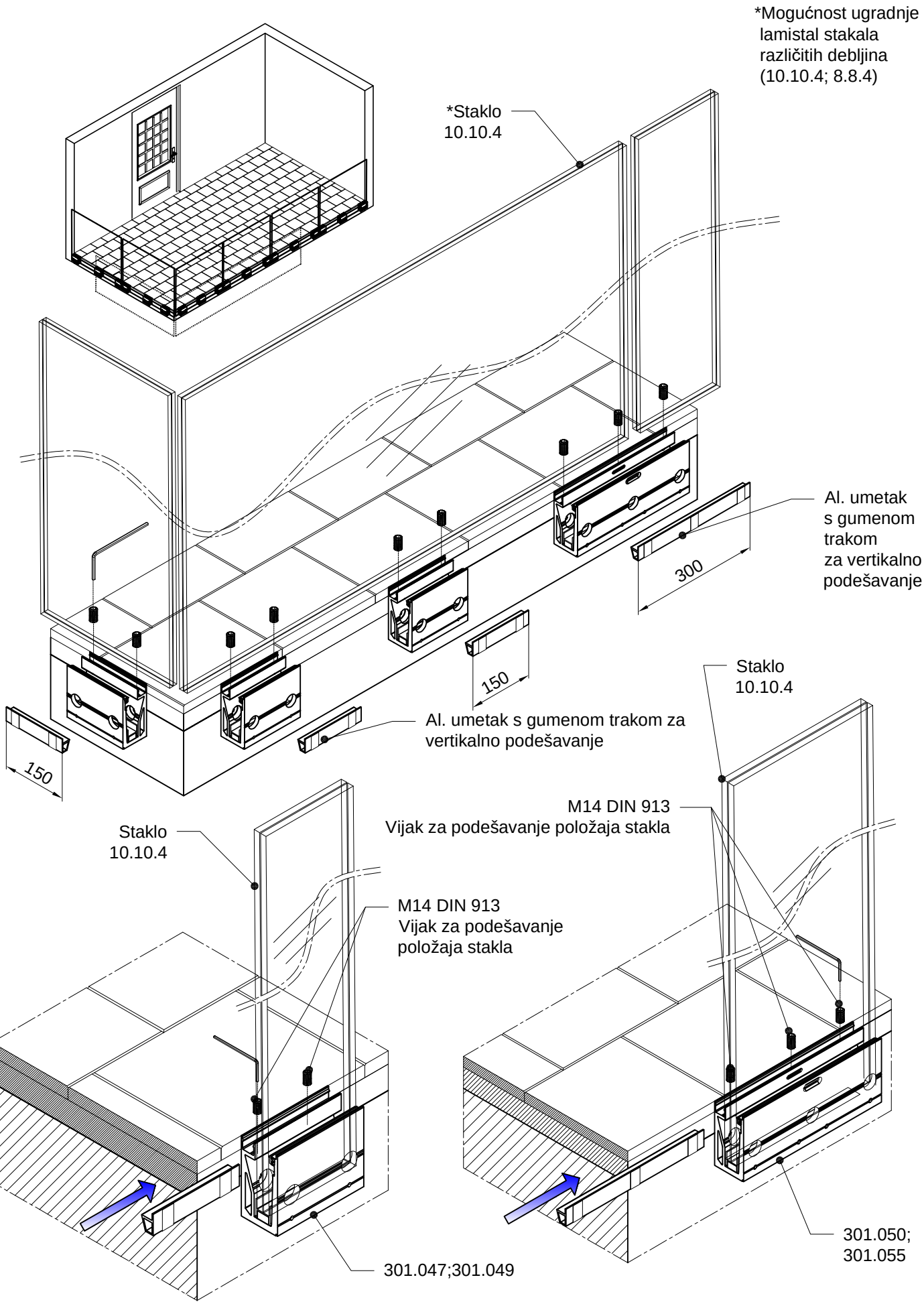
NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani.

*Mogućnost ugradnje lamistal stakala različitih debljina (10.10.4; 8.8.4)

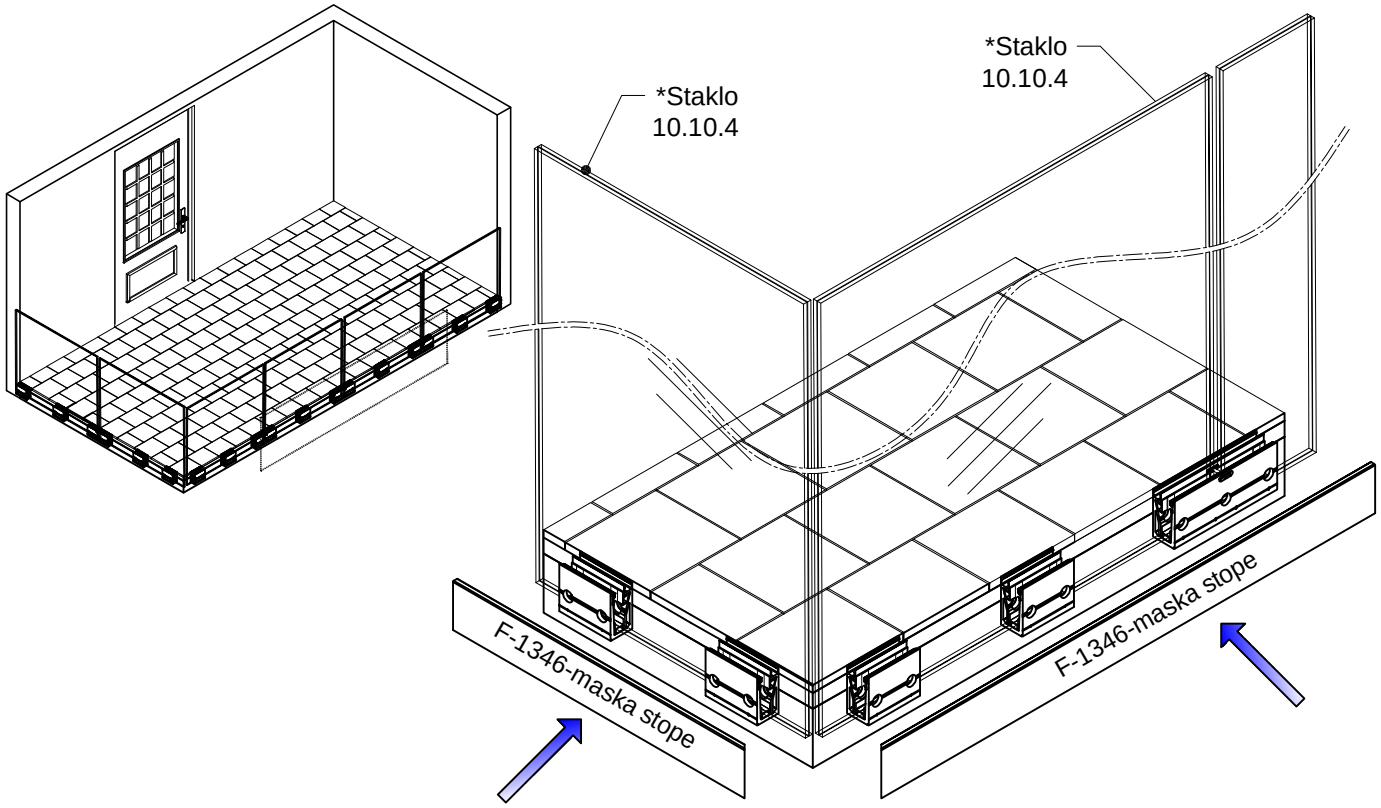


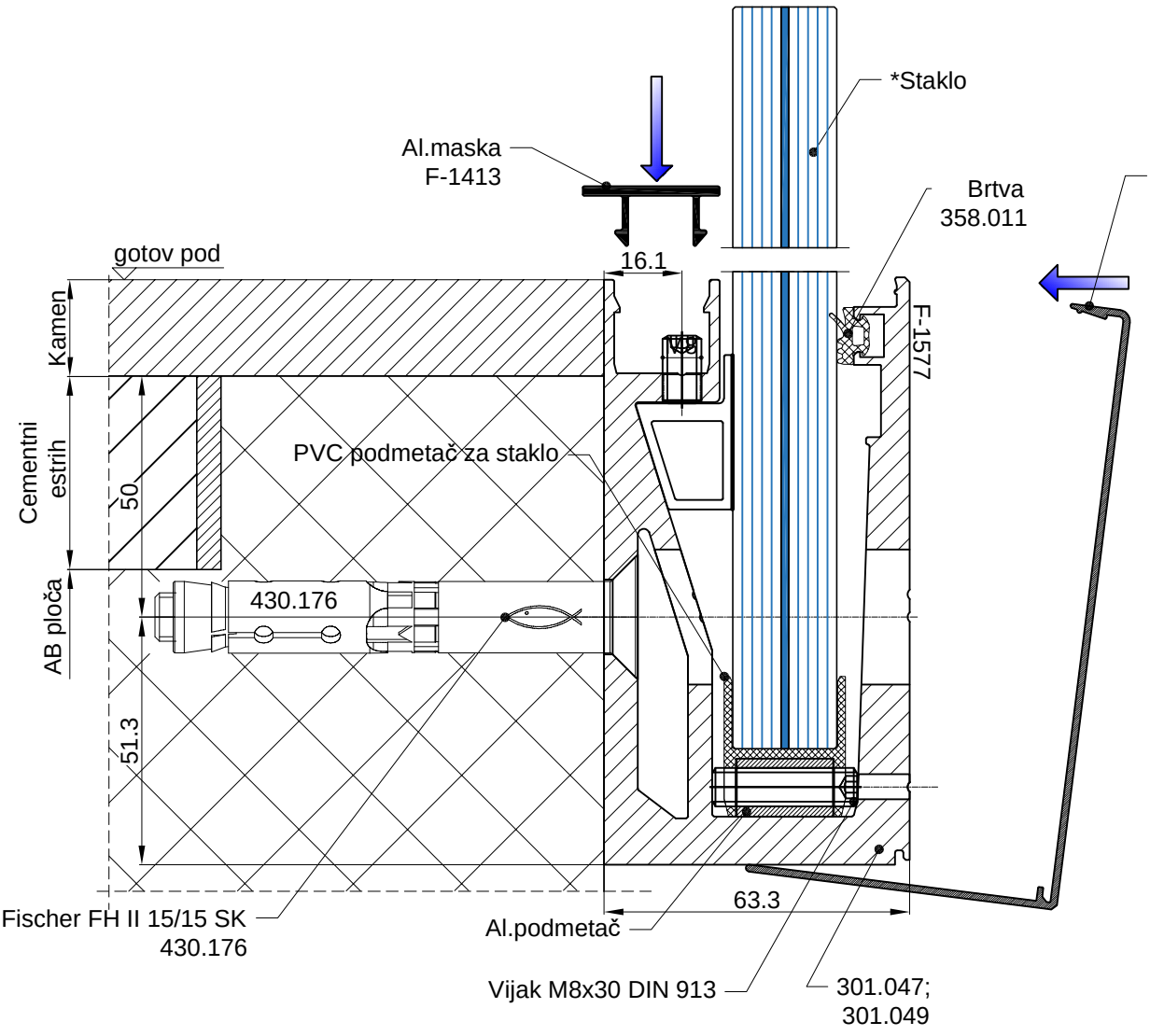


8.Prikaz montaže seta za vertikalno podešavanje položaja stakla

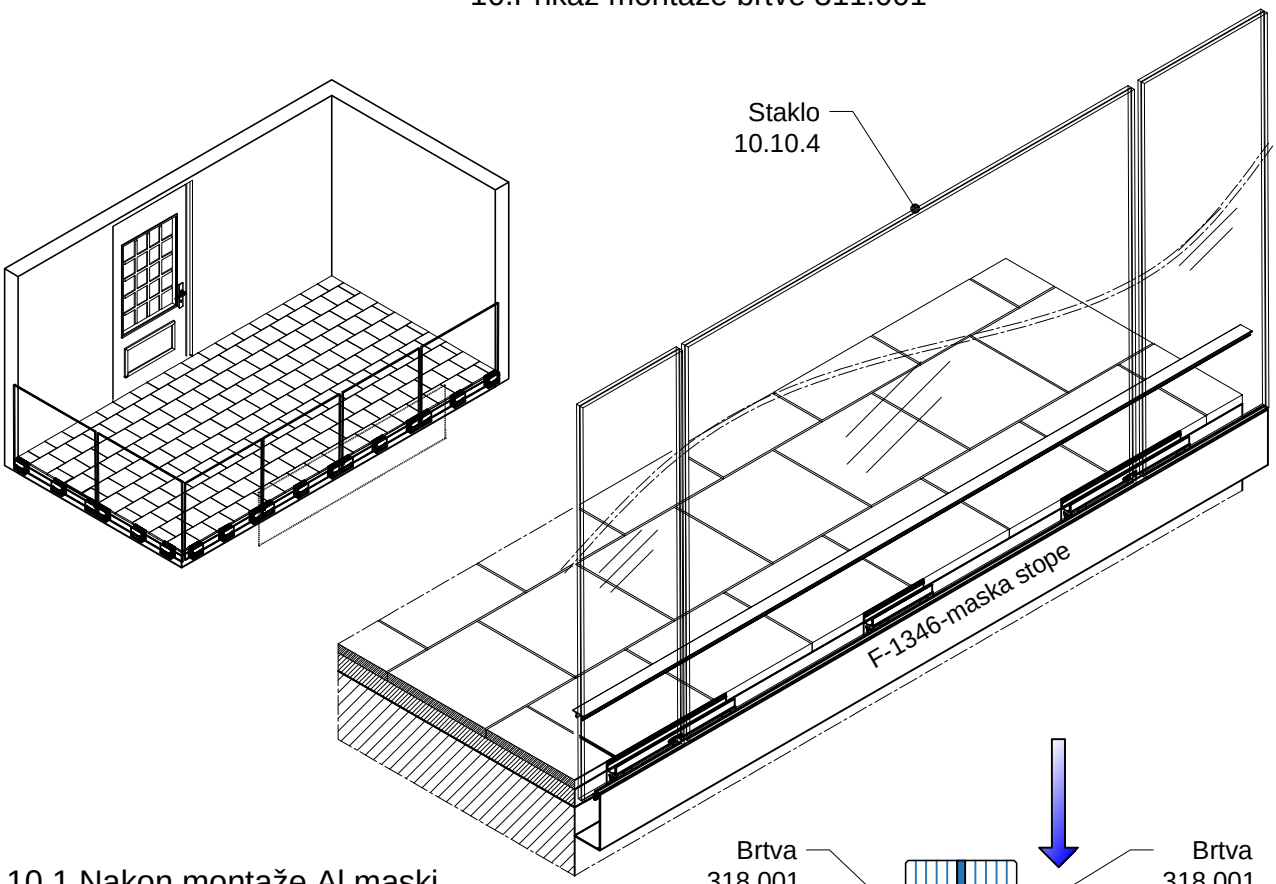


9.Prikaz montaže Al. maske **F-1346** i **F-1413**

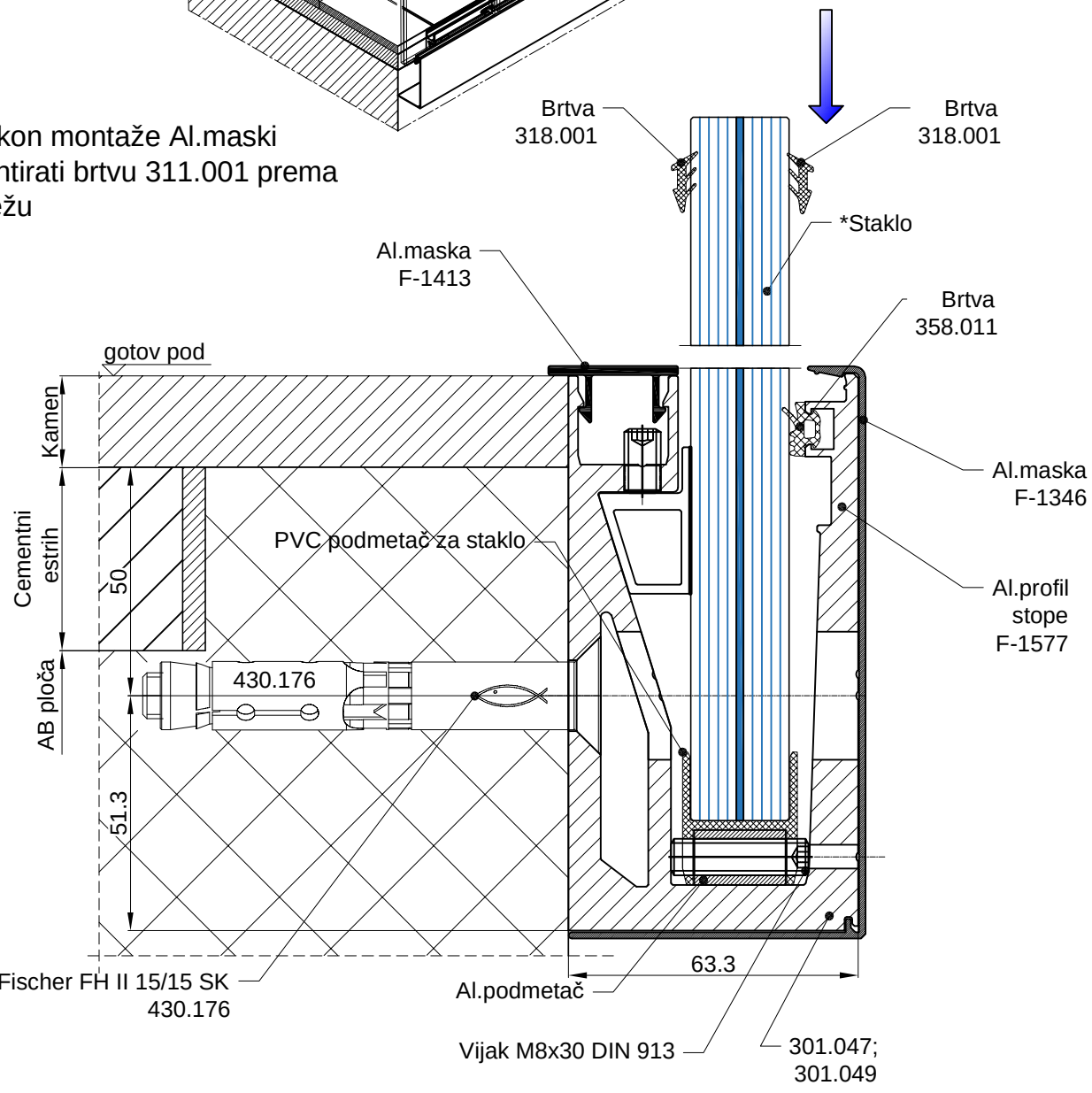




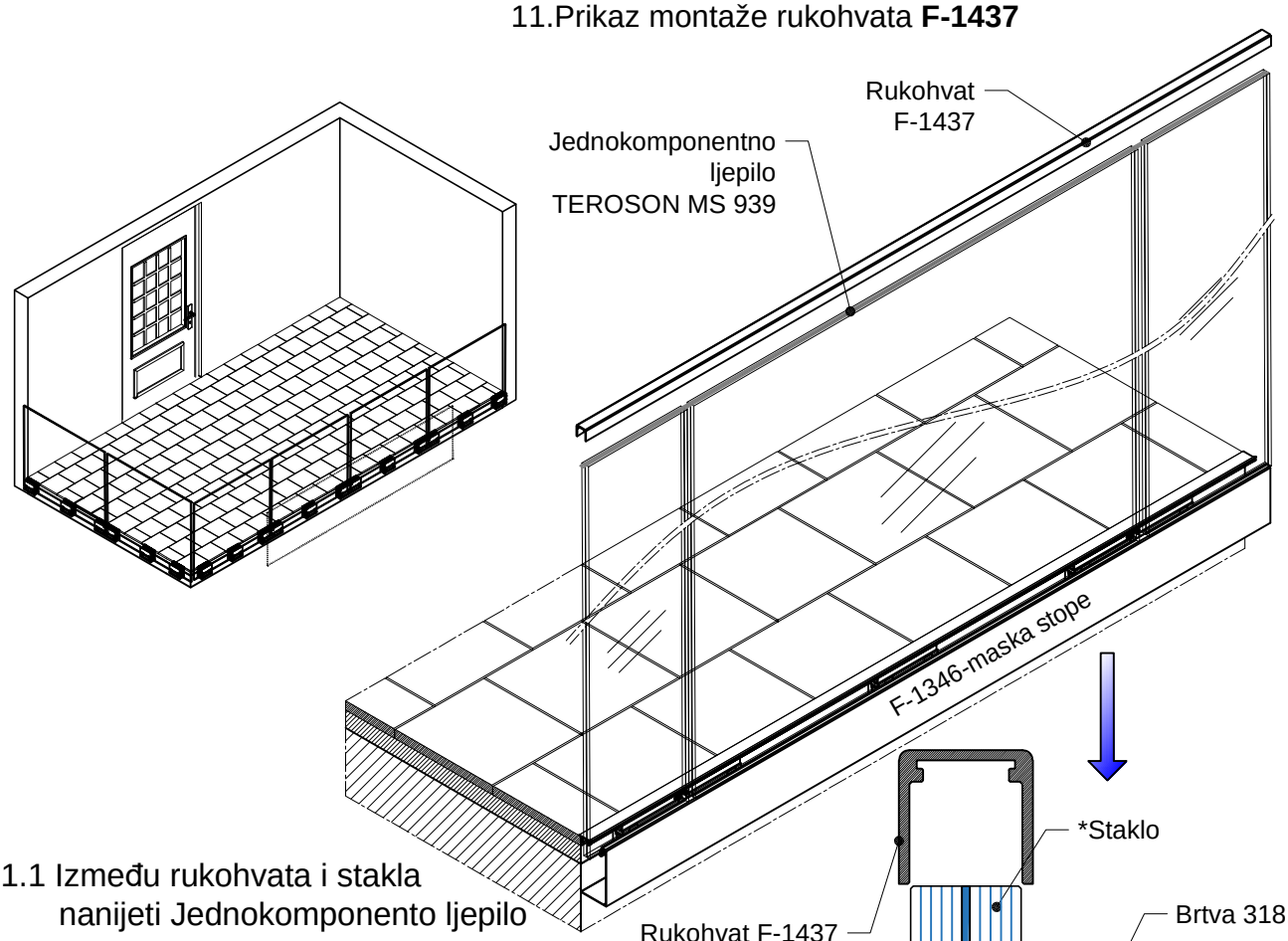
10.Prikaz montaže brtve 311.001



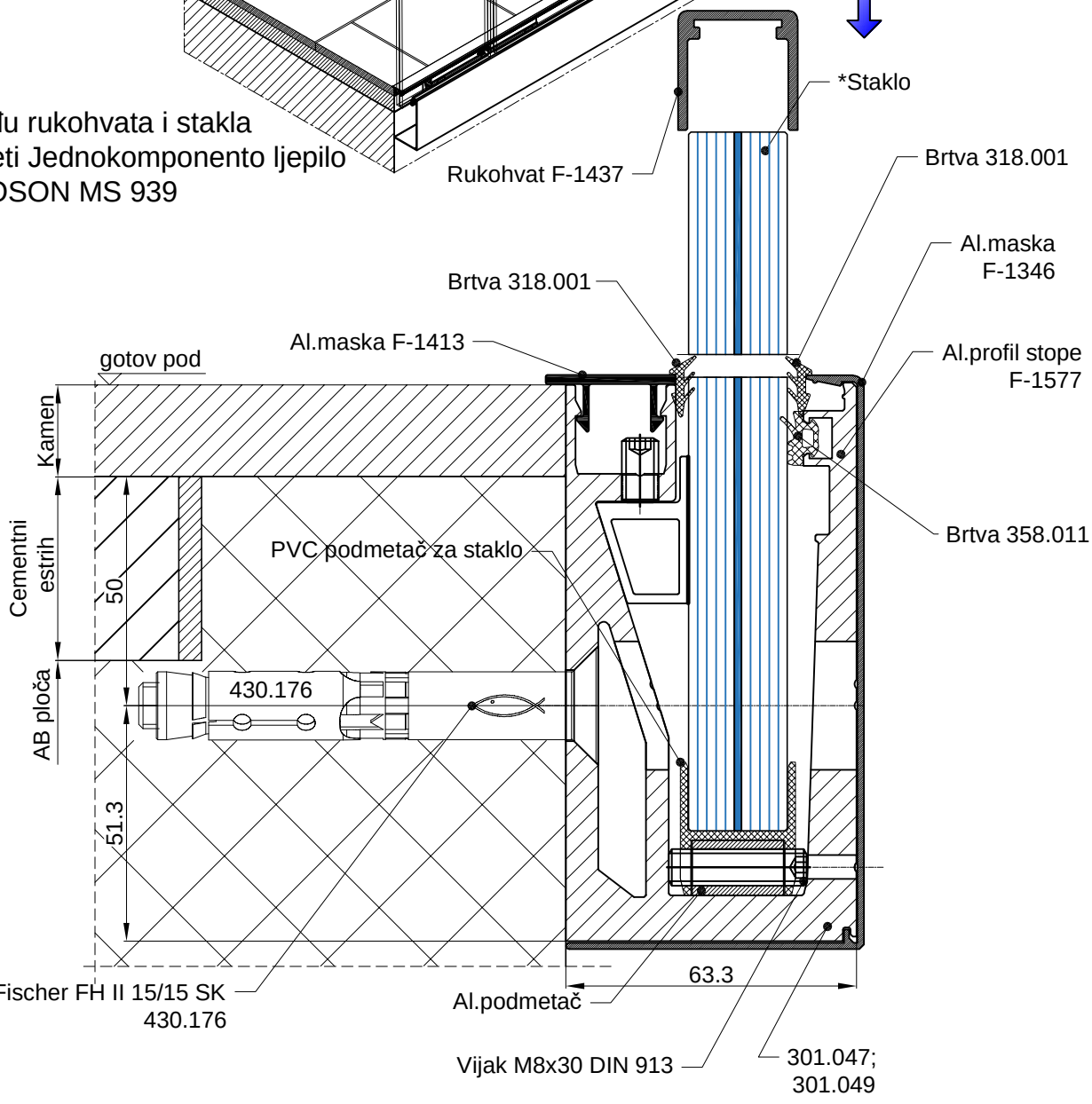
10.1 Nakon montaže Al.maski montirati brtvu 311.001 prema crtežu



11.Prikaz montaže rukohvata **F-1437**

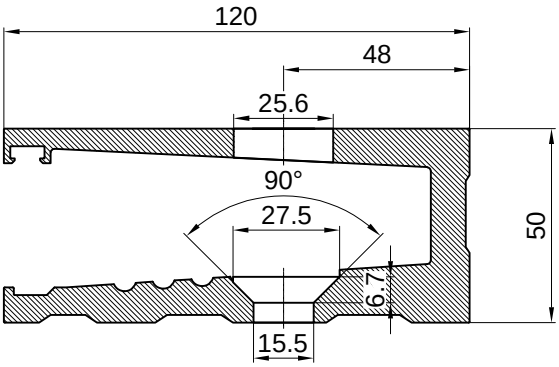


11.1 Između rukohvata i stakla nanijeti Jednokomponento ljepilo TEROSON MS 939

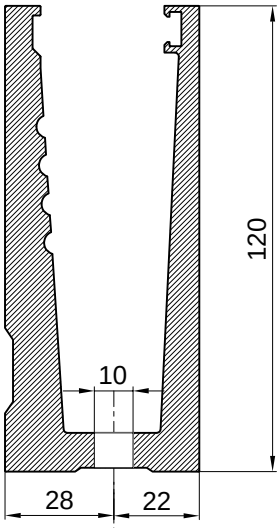


1.Obrada profila **F-1343**

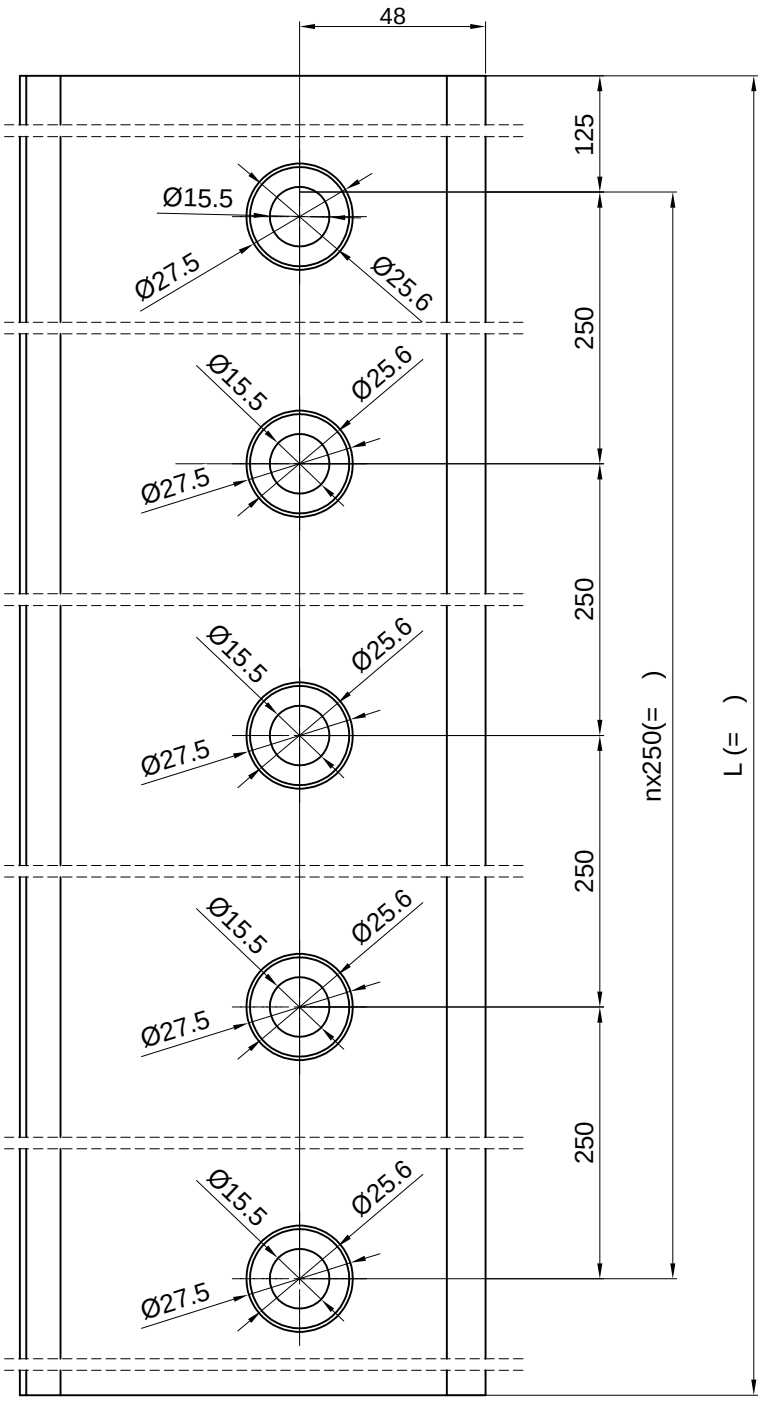
F-1343

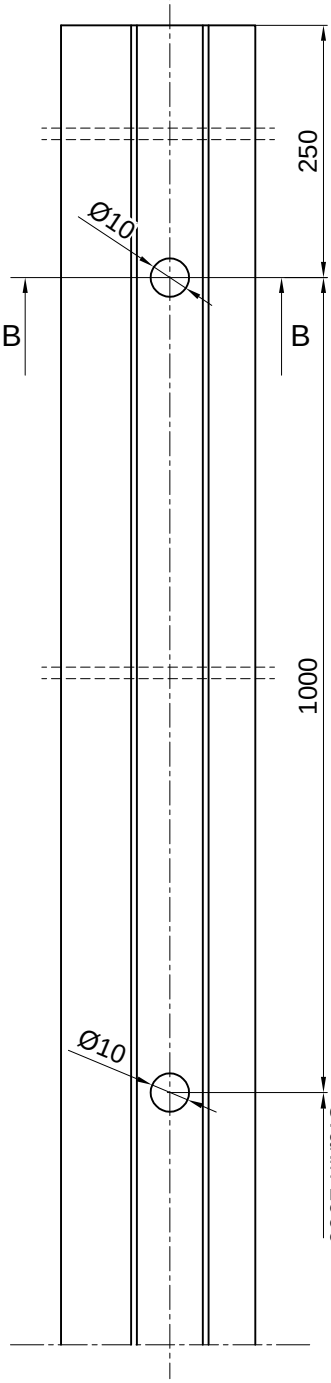


Presjek:B-B
M1:1

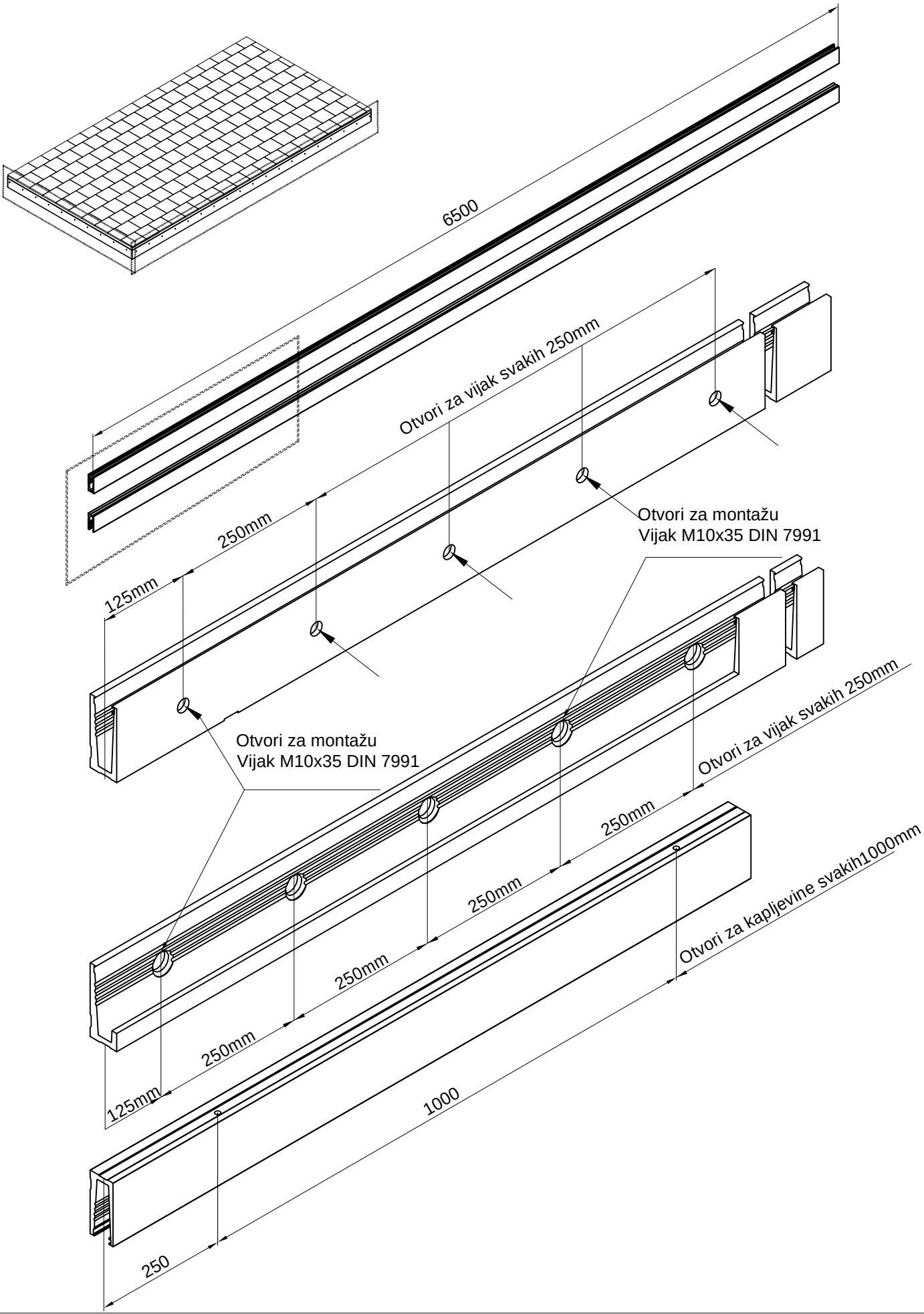


Otvori za kapljevine Ø 10mm

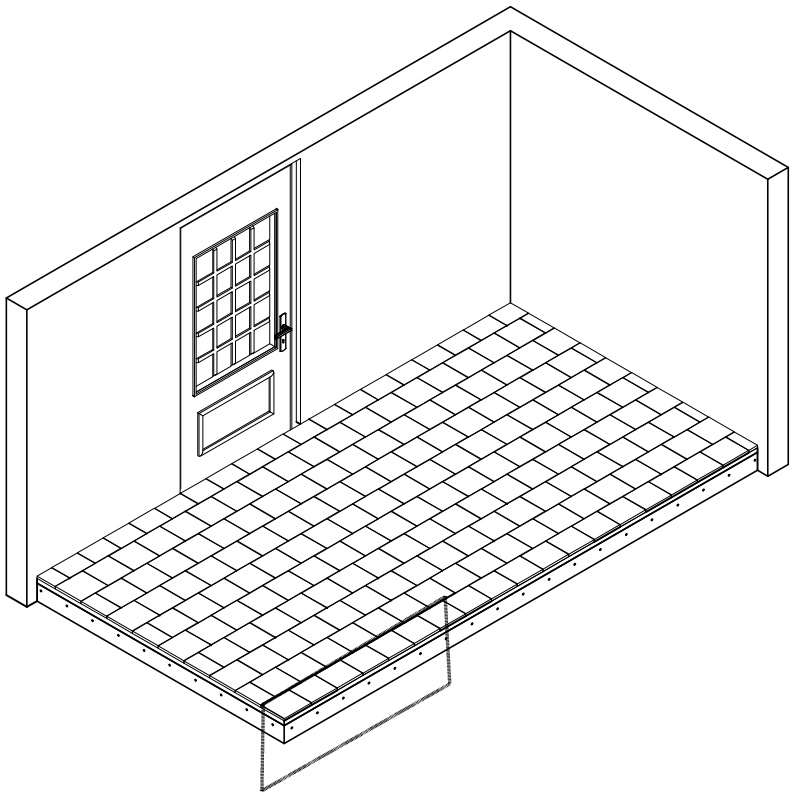




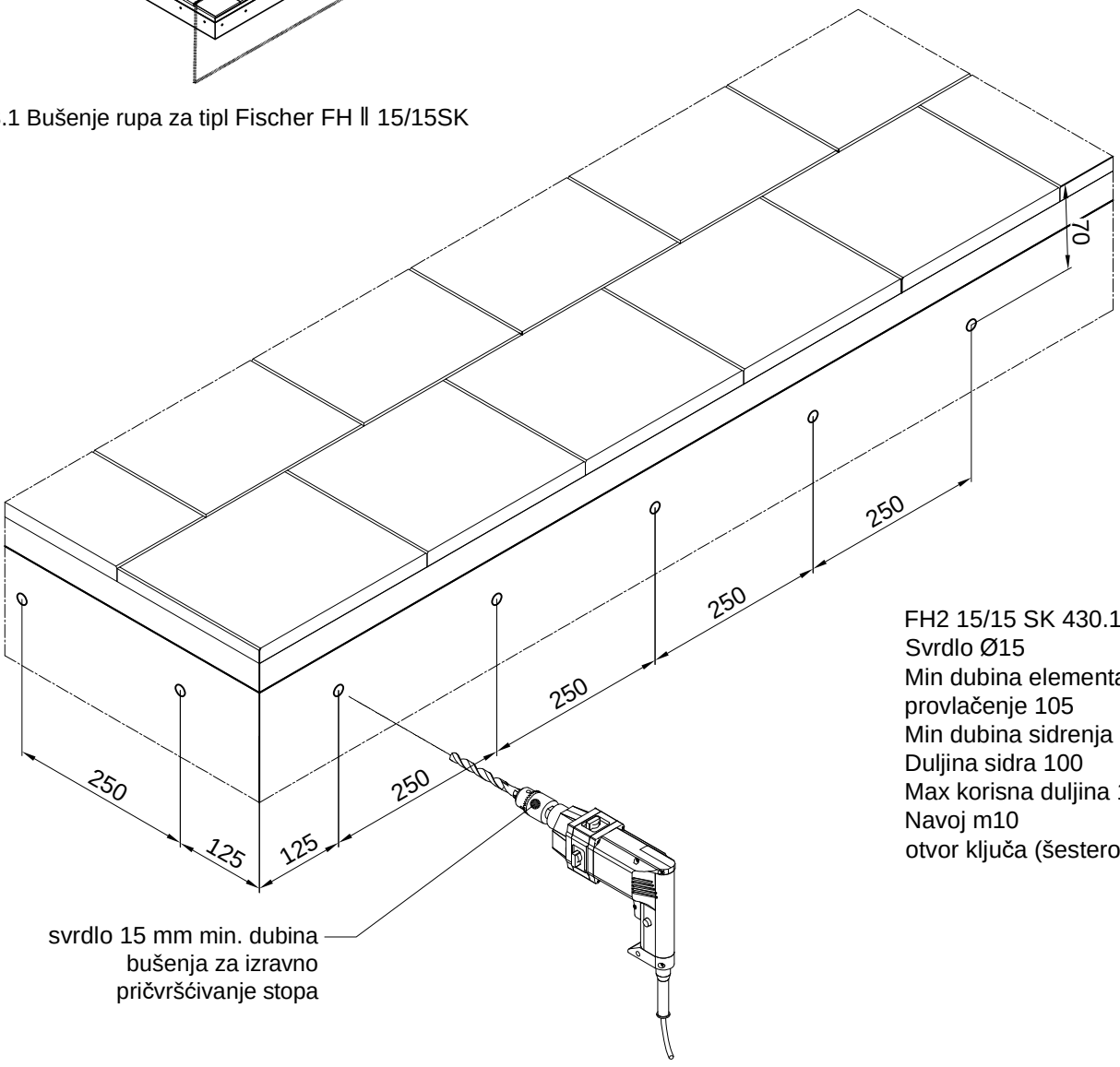
2.Obrada profila **F-1343** za montažu i odvod kapljevina



3.Bušenje rupa za pričvršćavanje stope **F-1343**



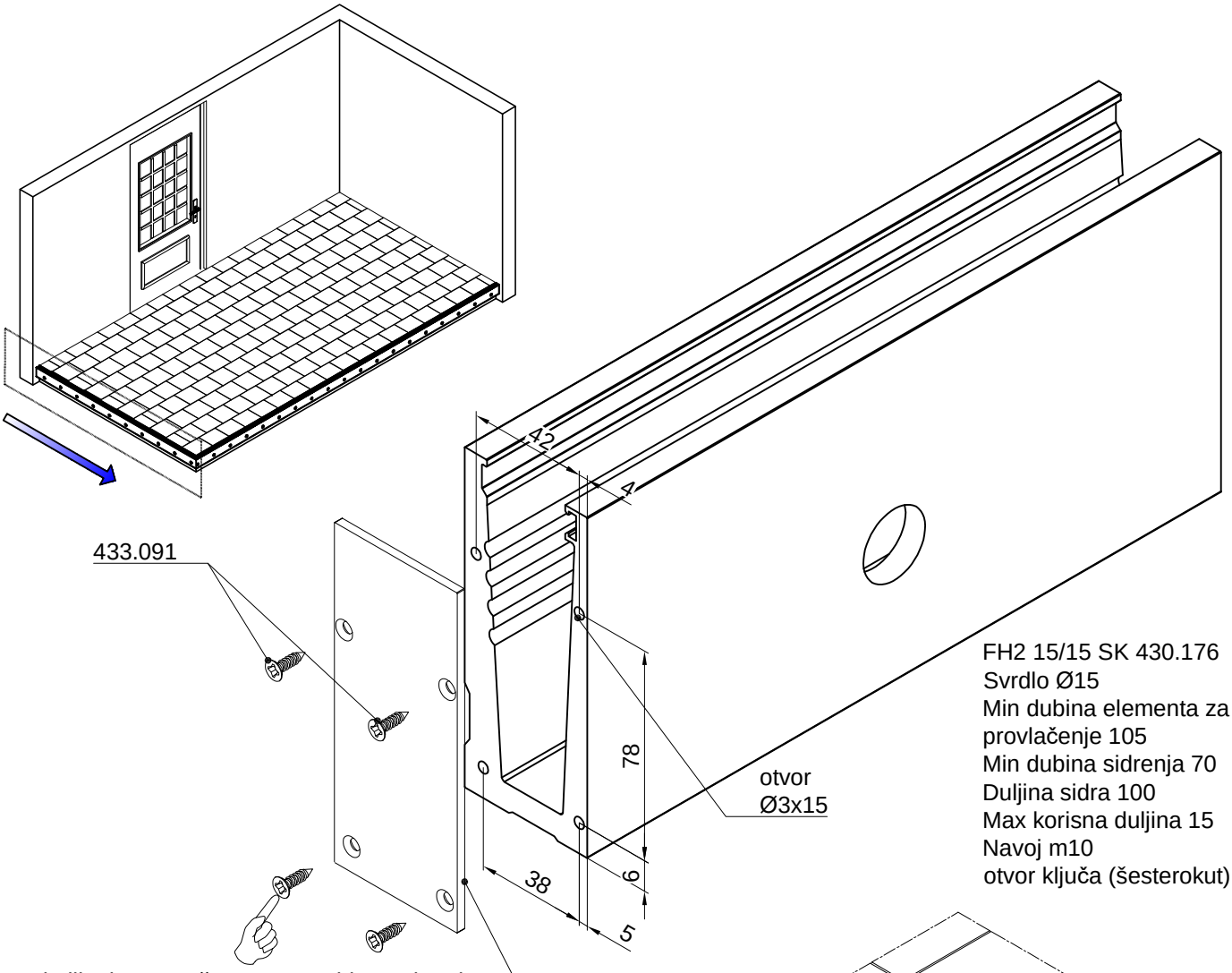
3.1 Bušenje rupa za tipl Fischer FH ǁ 15/15SK



svrdlo 15 mm min. dubina bušenja za izravno pričvršćivanje stopa

FH2 15/15 SK 430.176
Svrdlo Ø15
Min dubina elementa za provlačenje 105
Min dubina sidrenja 70
Duljina sidra 100
Max korisna duljina 15
Navoj m10
otvor ključa (šesterokut) 6

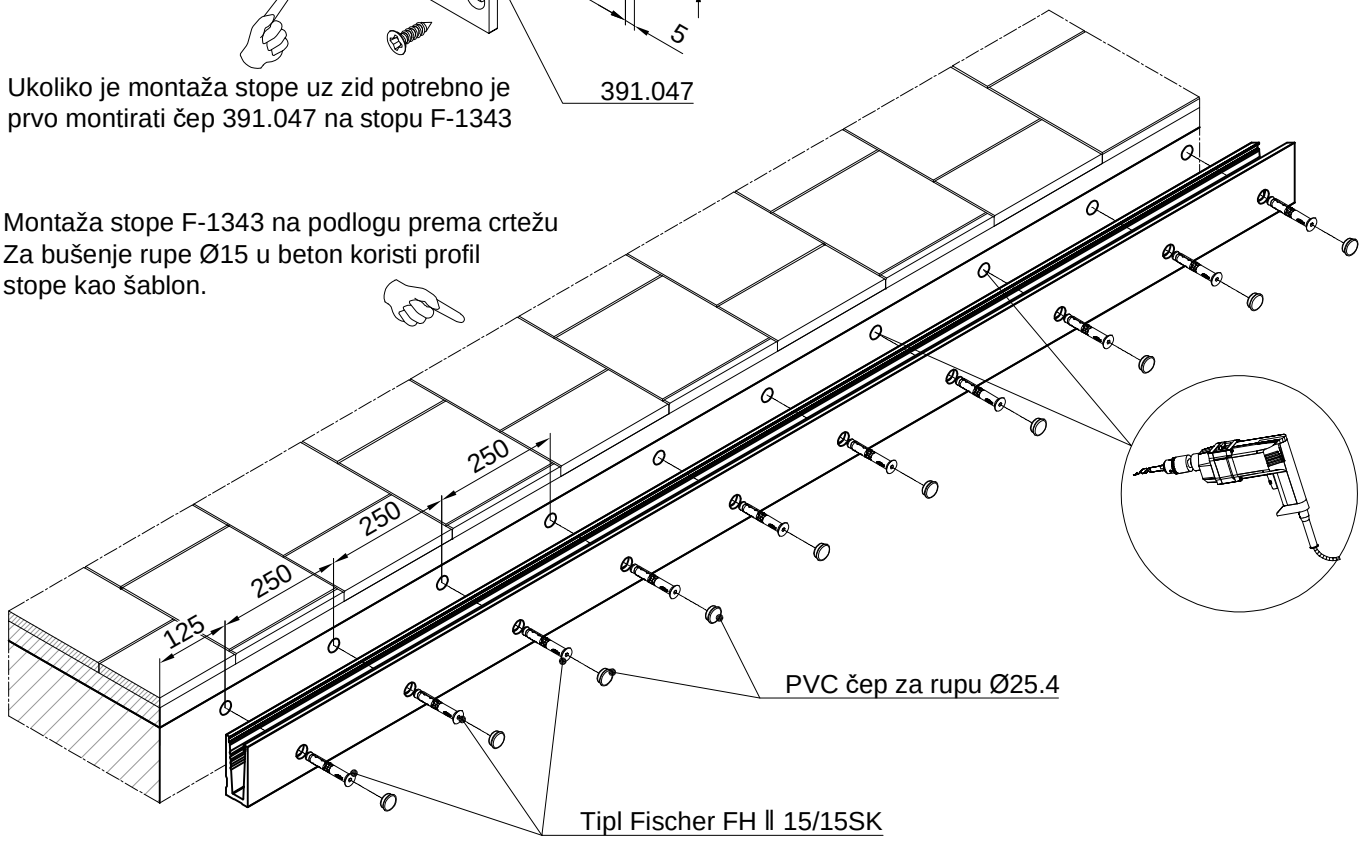
4.Prikaz montaže kontinuirane stope **F-1343**



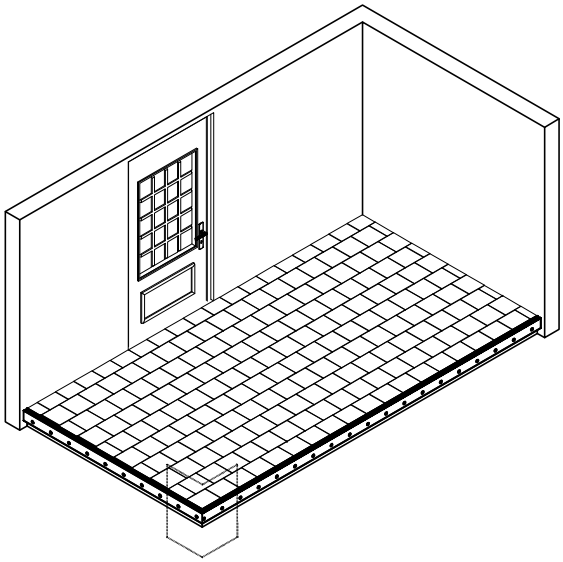
FH2 15/15 SK 430.176
Svrdlo Ø15
Min dubina elementa za provlačenje 105
Min dubina sidrenja 70
Duljina sidra 100
Max korisna duljina 15
Navoj m10
otvor ključa (šesterokut) 6

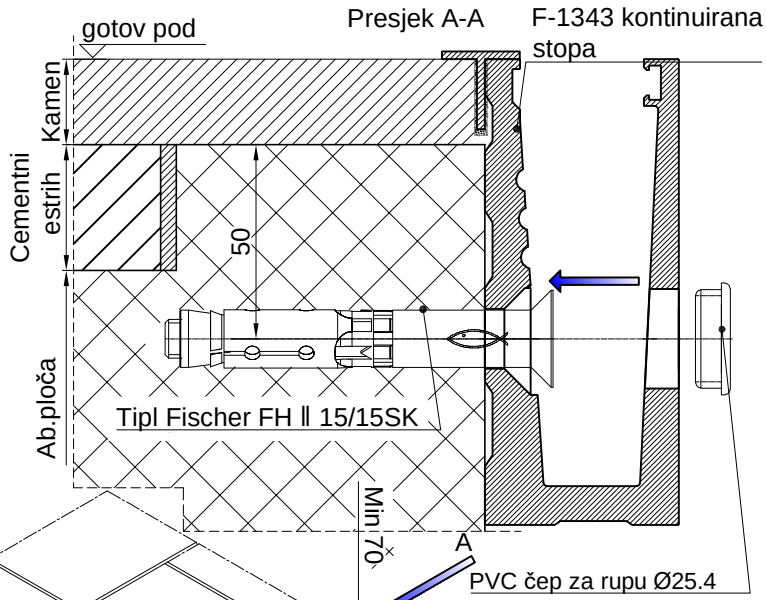
4.1 Ukoliko je montaža stope uz zid potrebno je prvo montirati čep 391.047 na stopu F-1343

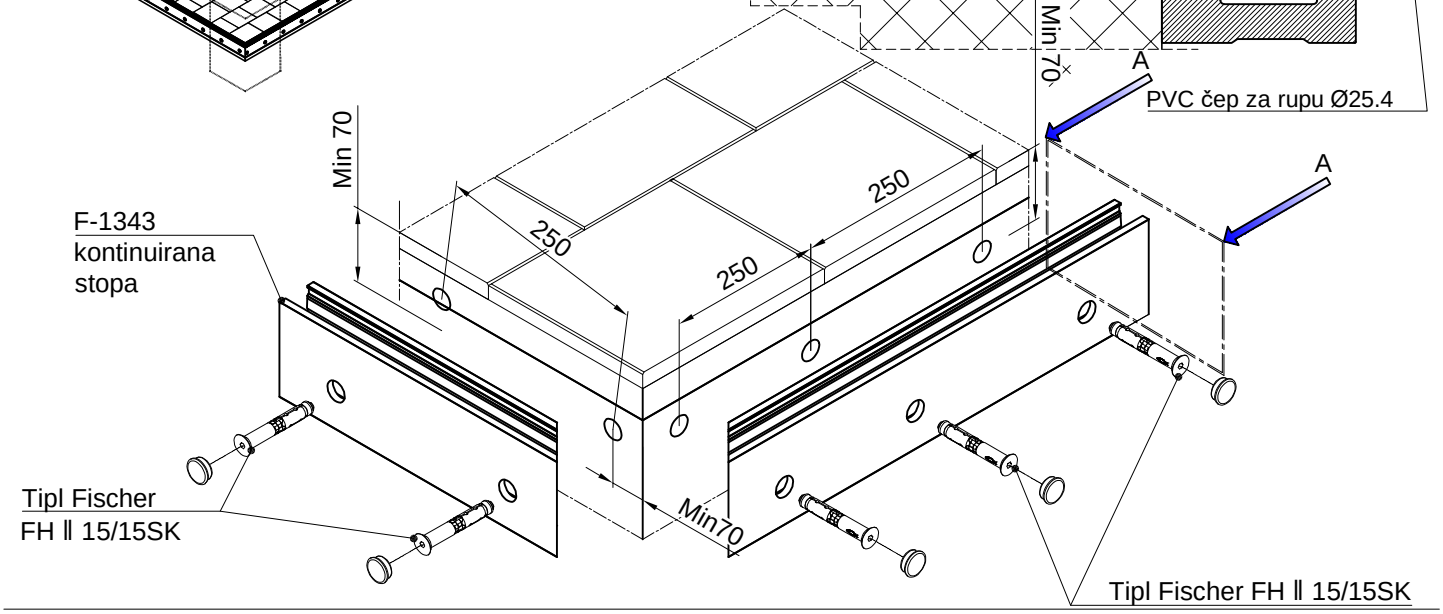
4.2 Montaža stope F-1343 na podlogu prema crtežu
Za bušenje rupe Ø15 u beton koristi profil stope kao šablon.

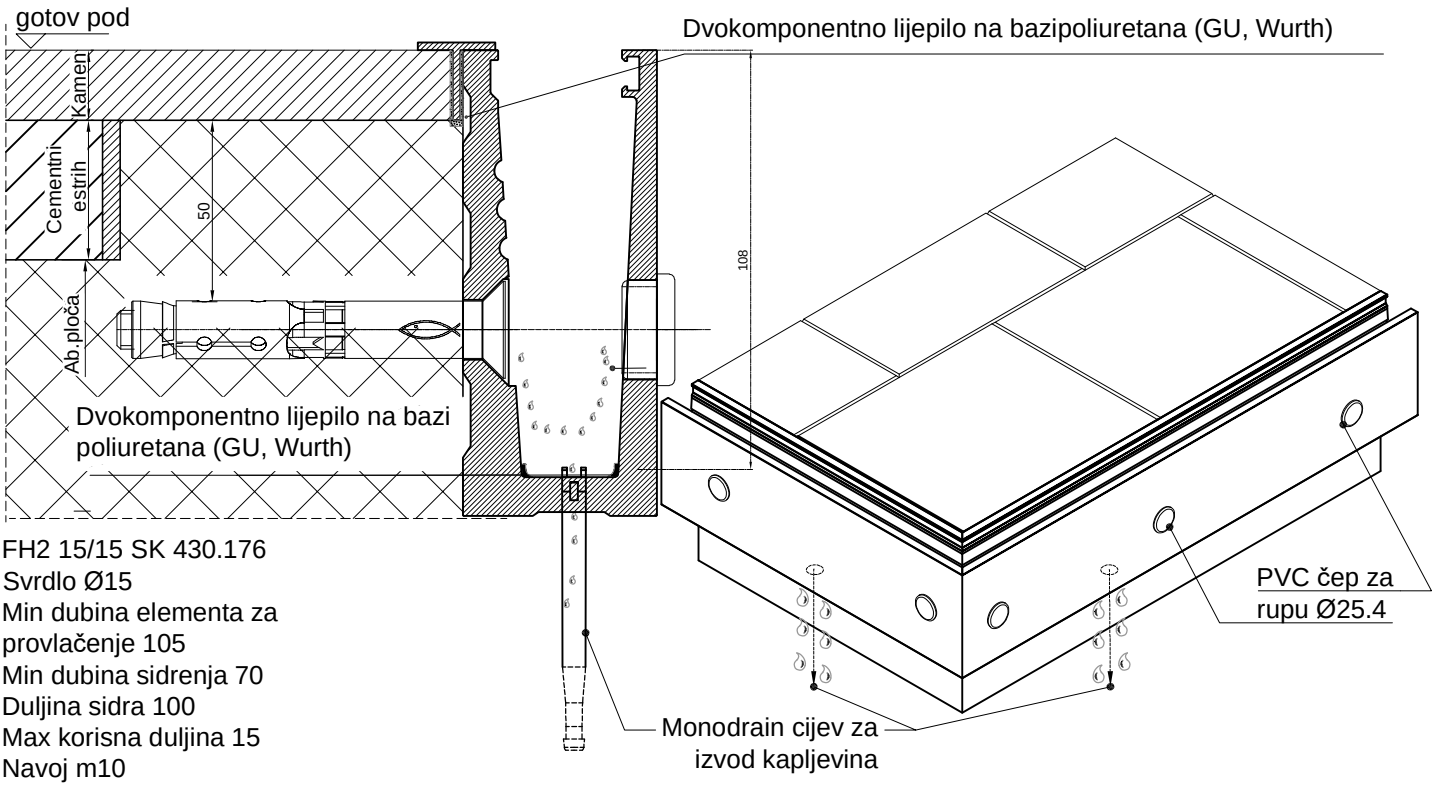


5.Prikaz montaže kontinuirane stope **F-1343 pod kutom 90°**





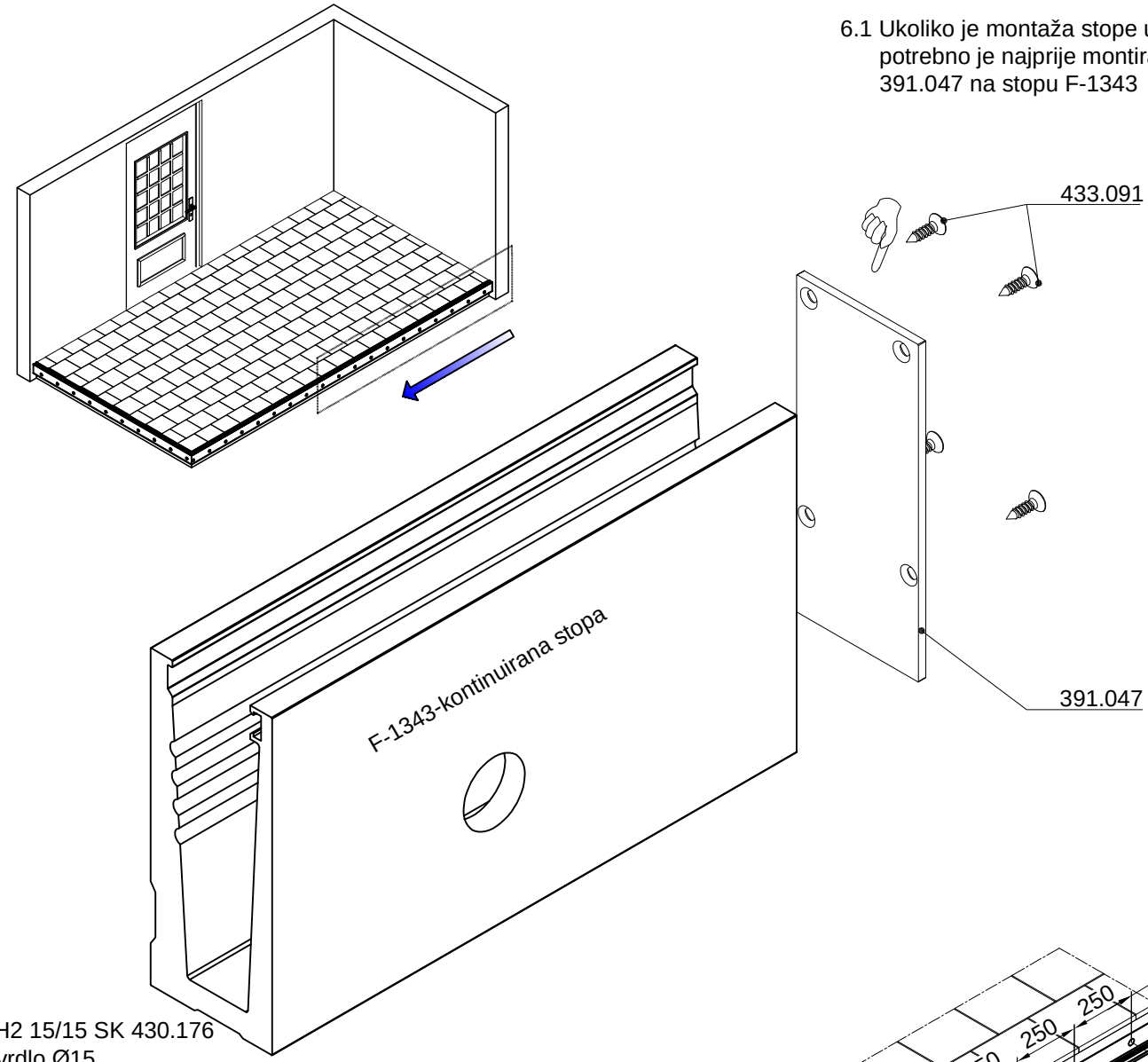




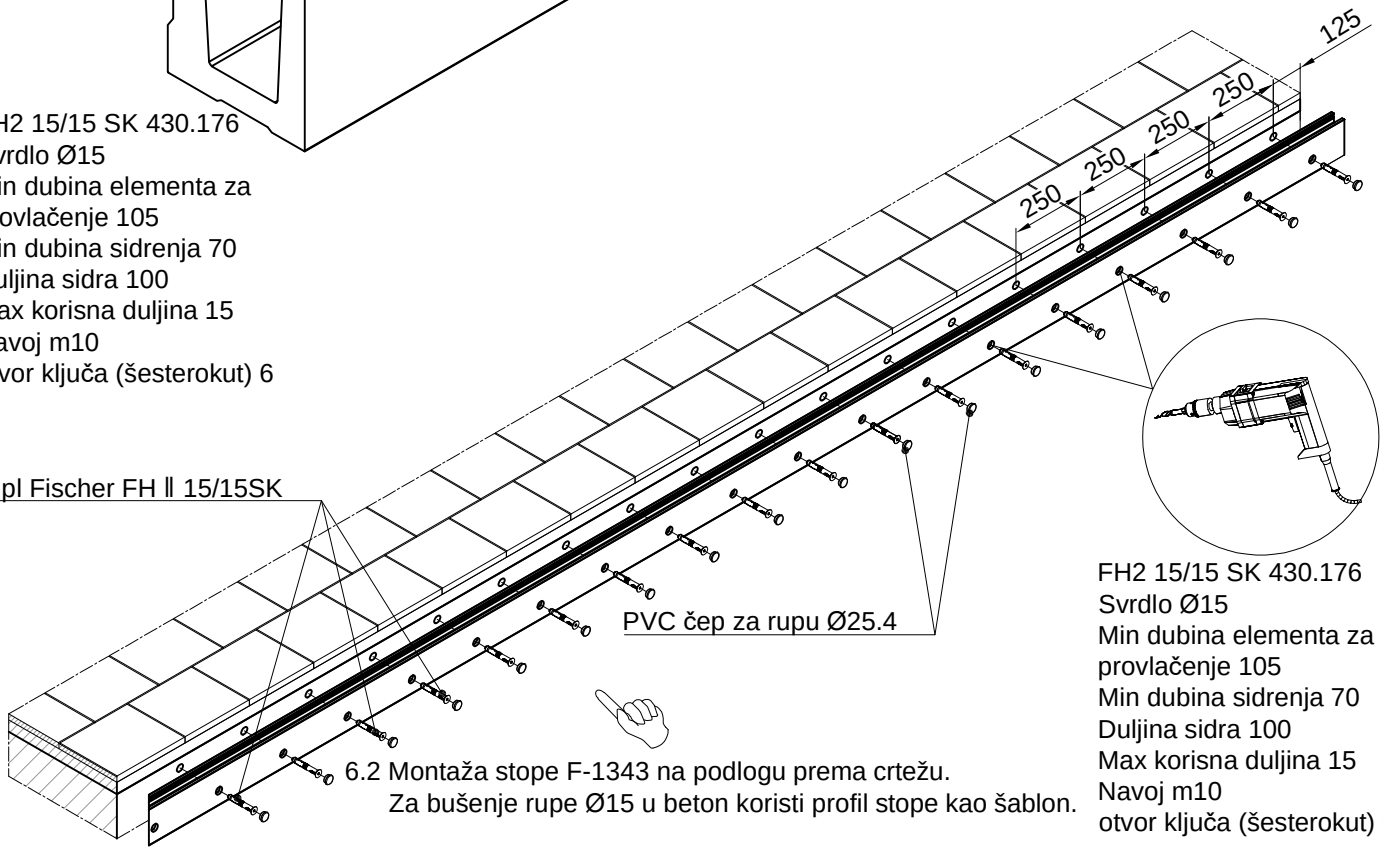
FH2 15/15 SK 430.176
Svrdlo Ø15
Min dubina elementa za provlačenje 105
Min dubina sidrenja 70
Duljina sidra 100
Max korisna duljina 15
Navoj m10
otvor ključa (šesterokut) 6

6.Prikaz montaže kontinuirane stope **F-1343**

6.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.047 na stopu F-1343



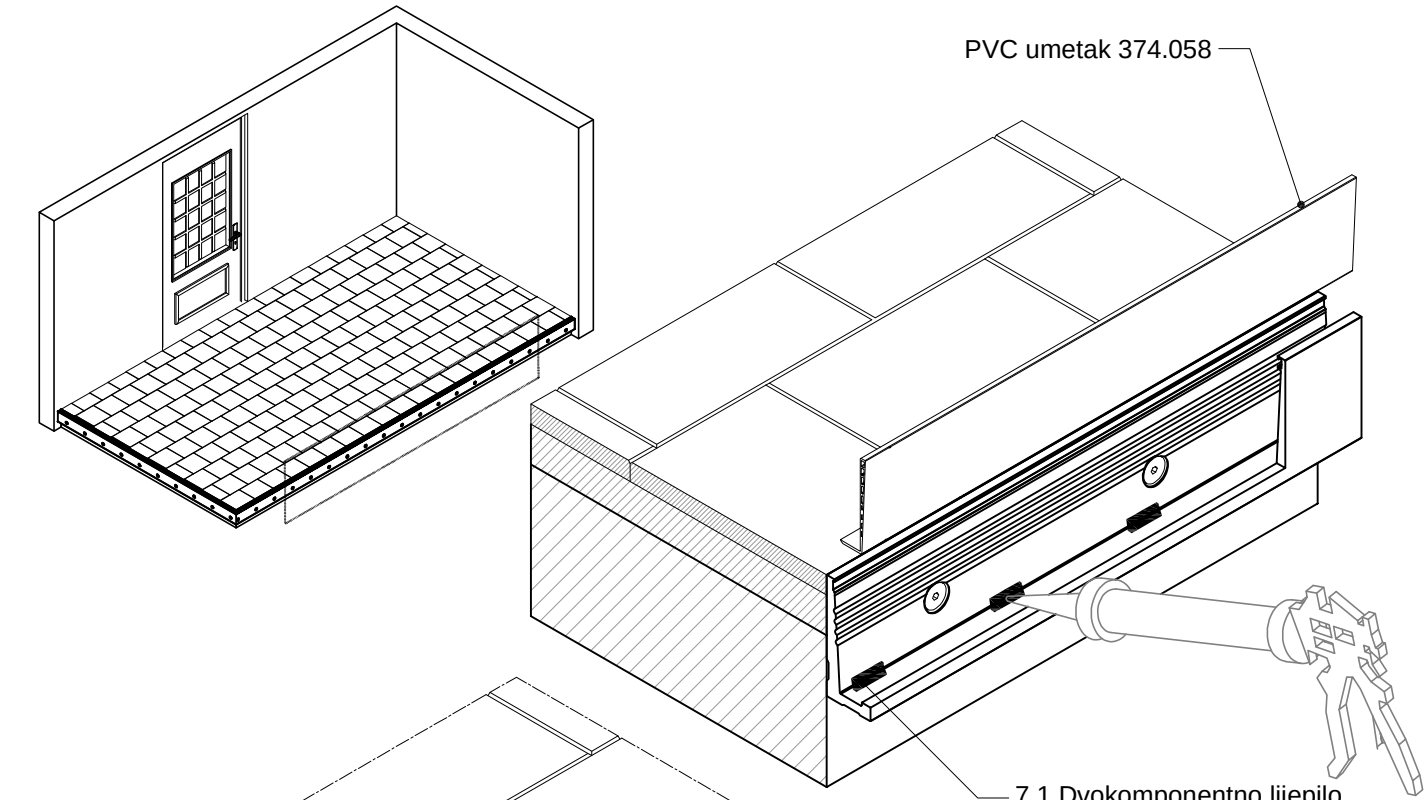
FH2 15/15 SK 430.176
Svrdlo Ø15
Min dubina elementa za provlačenje 105
Min dubina sidrenja 70
Duljina sidra 100
Max korisna duljina 15
Navoj m10
otvor ključa (šesterokut) 6

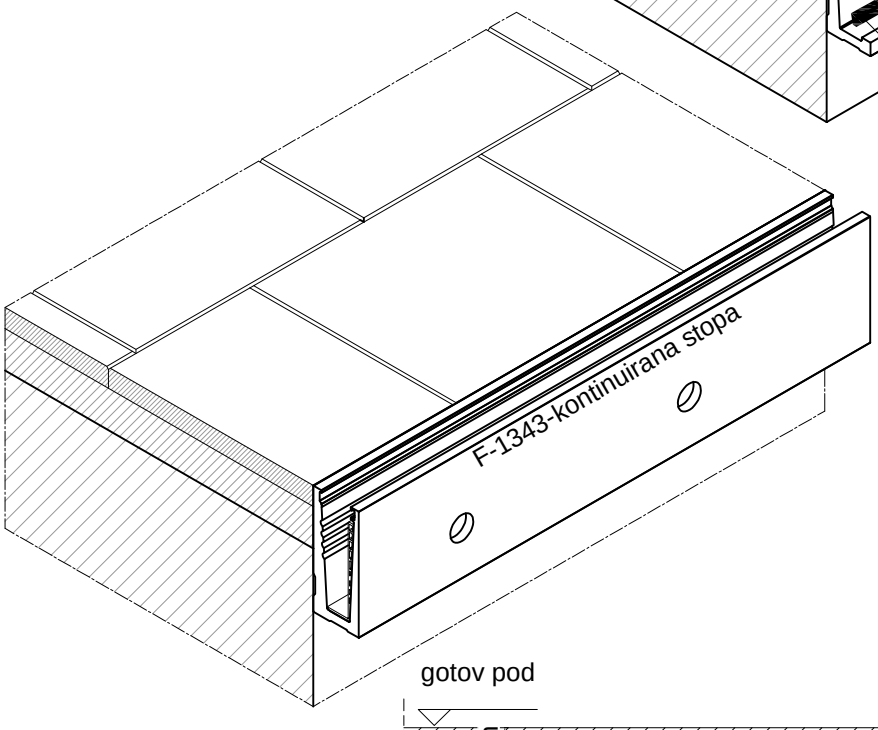


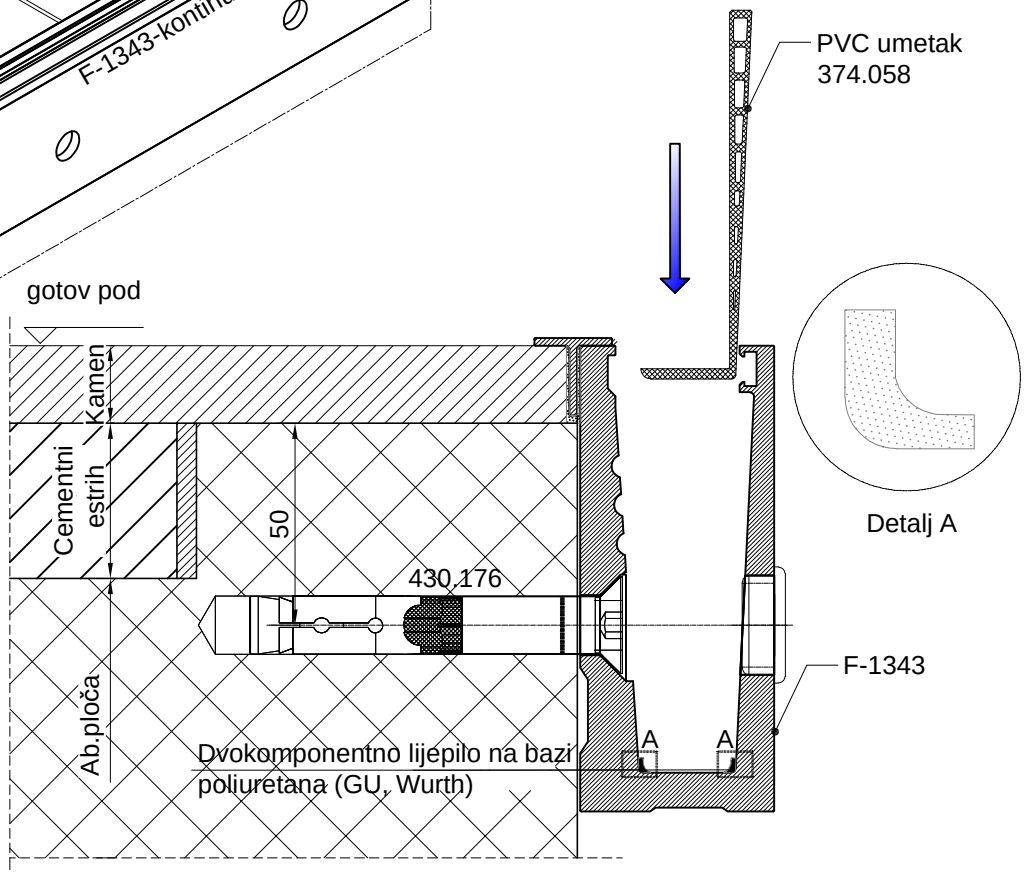
6.2 Montaža stope F-1343 na podlogu prema crtežu.
Za bušenje rupe Ø15 u beton koristi profil stope kao šablon.

FH2 15/15 SK 430.176
Svrdlo Ø15
Min dubina elementa za provlačenje 105
Min dubina sidrenja 70
Duljina sidra 100
Max korisna duljina 15
Navoj m10
otvor ključa (šesterokut) 6

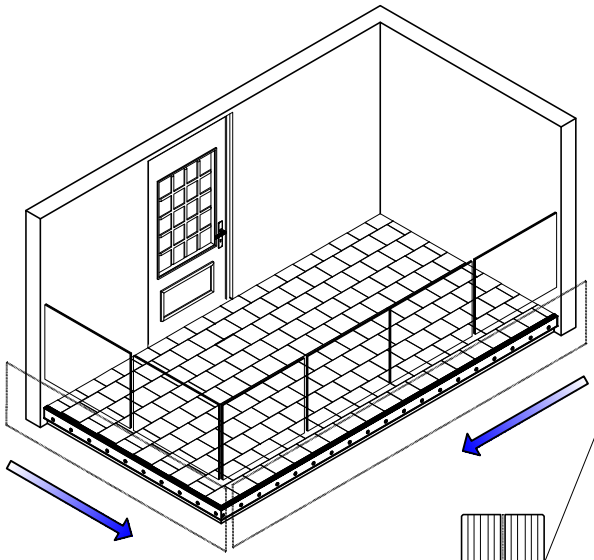
7.Prikaz montaže PVC umetka 374.058 za kontinuiranu vodilicu **F-1343**

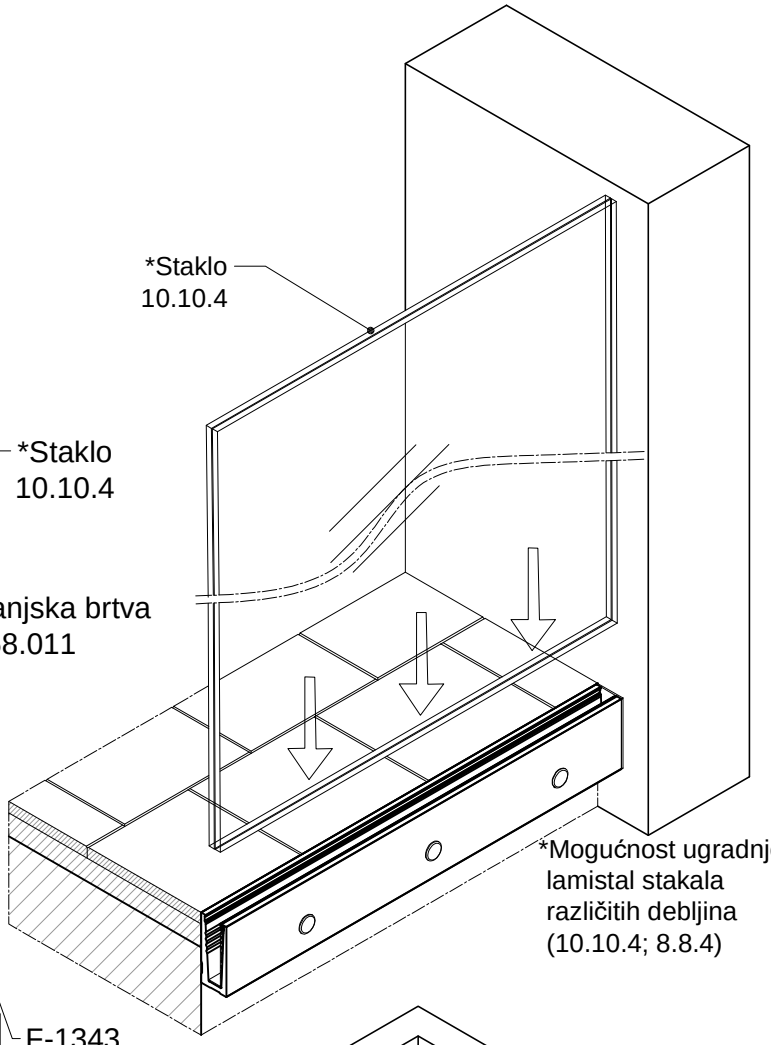


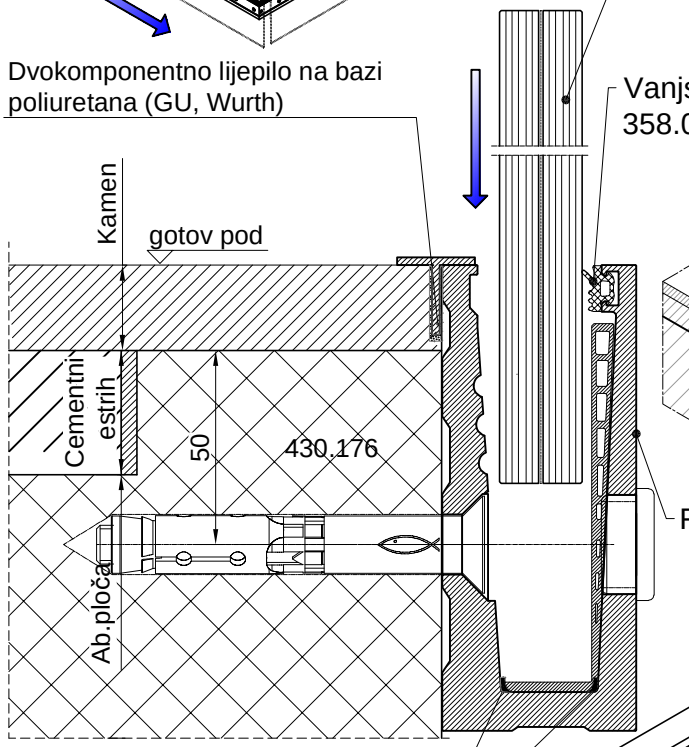


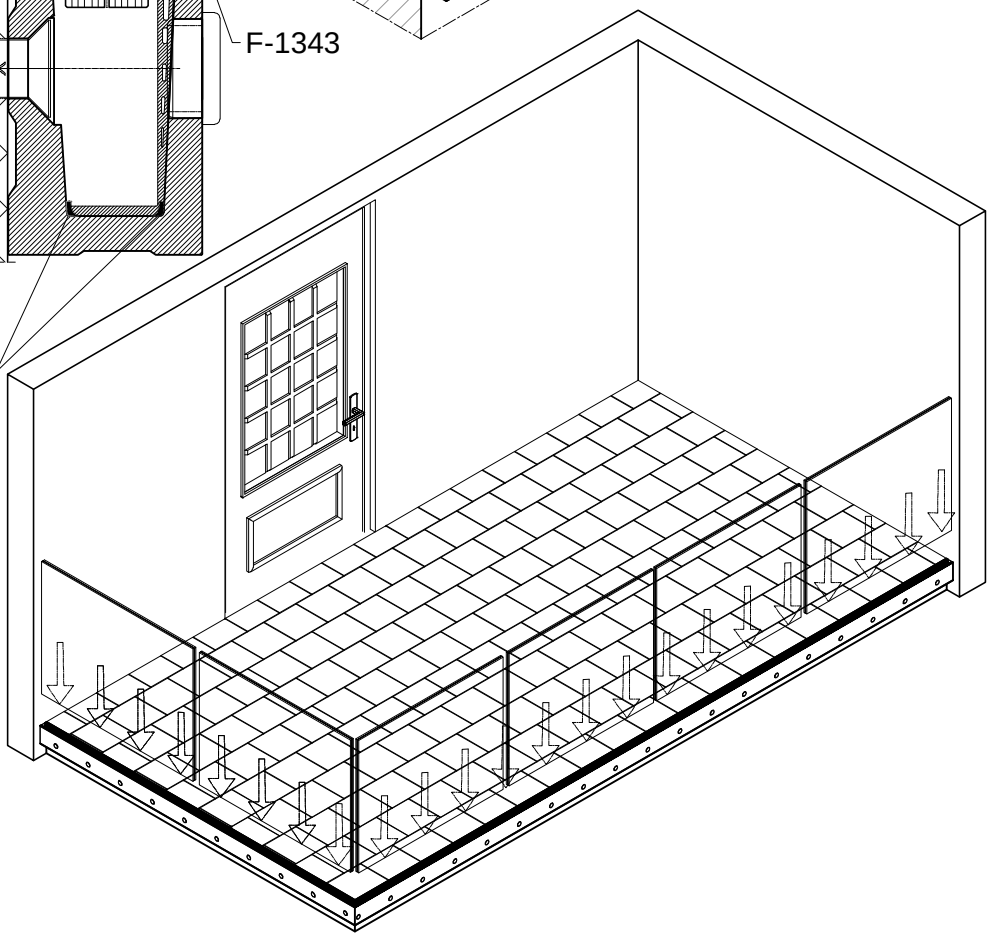


8.Prikaz montaže stakla



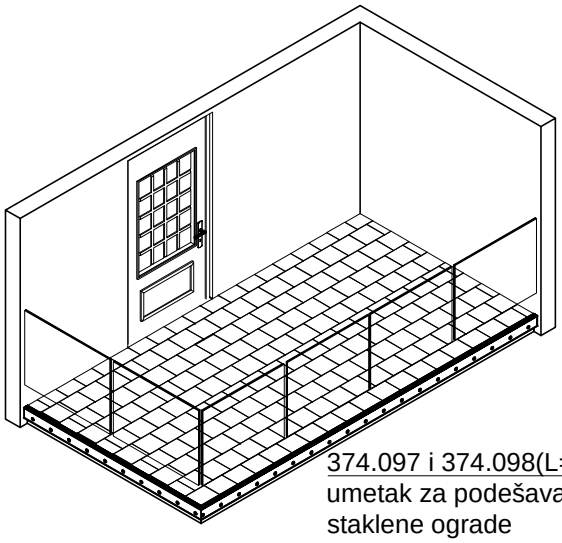


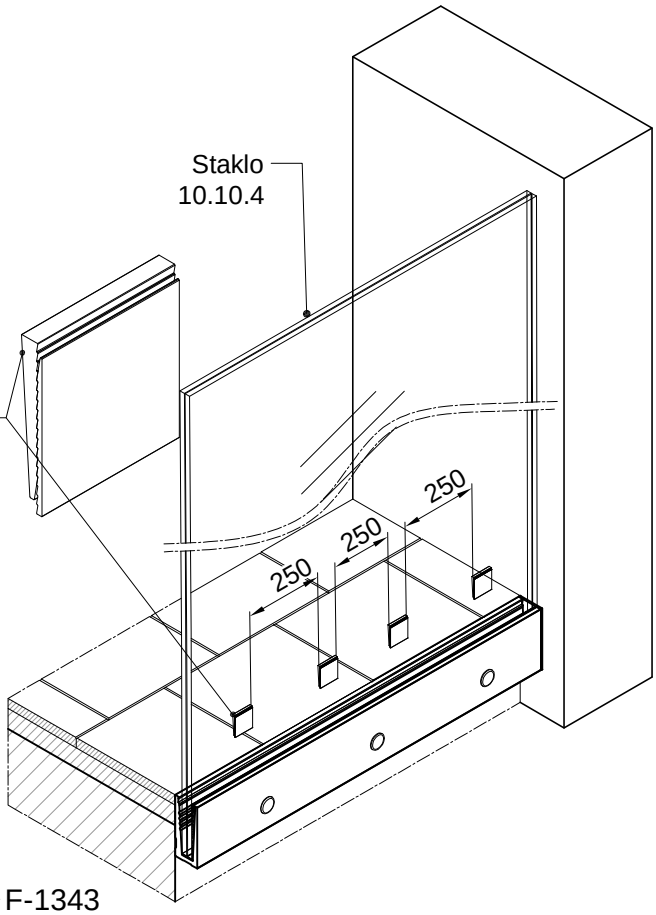




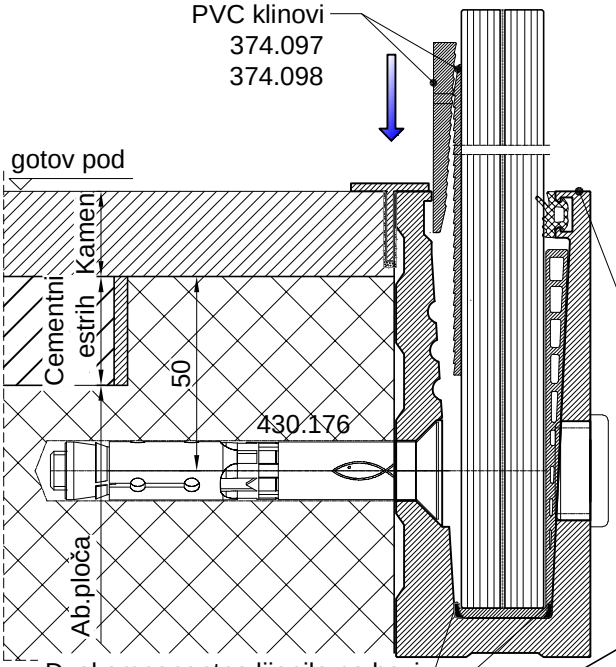
NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani

9.Prikaz montaže PVC klinova 374.097 i 374.098

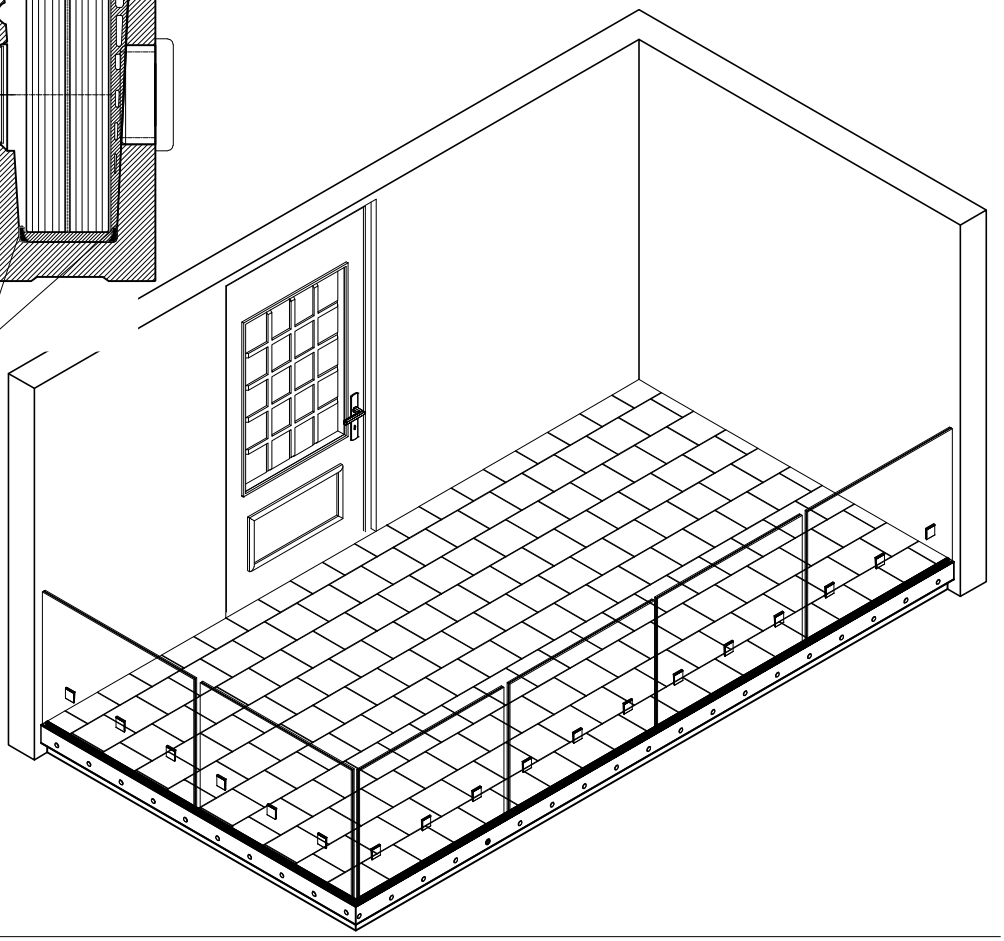




374.097 i 374.098(L=50mm)
umetak za podešavanje
staklene ograde

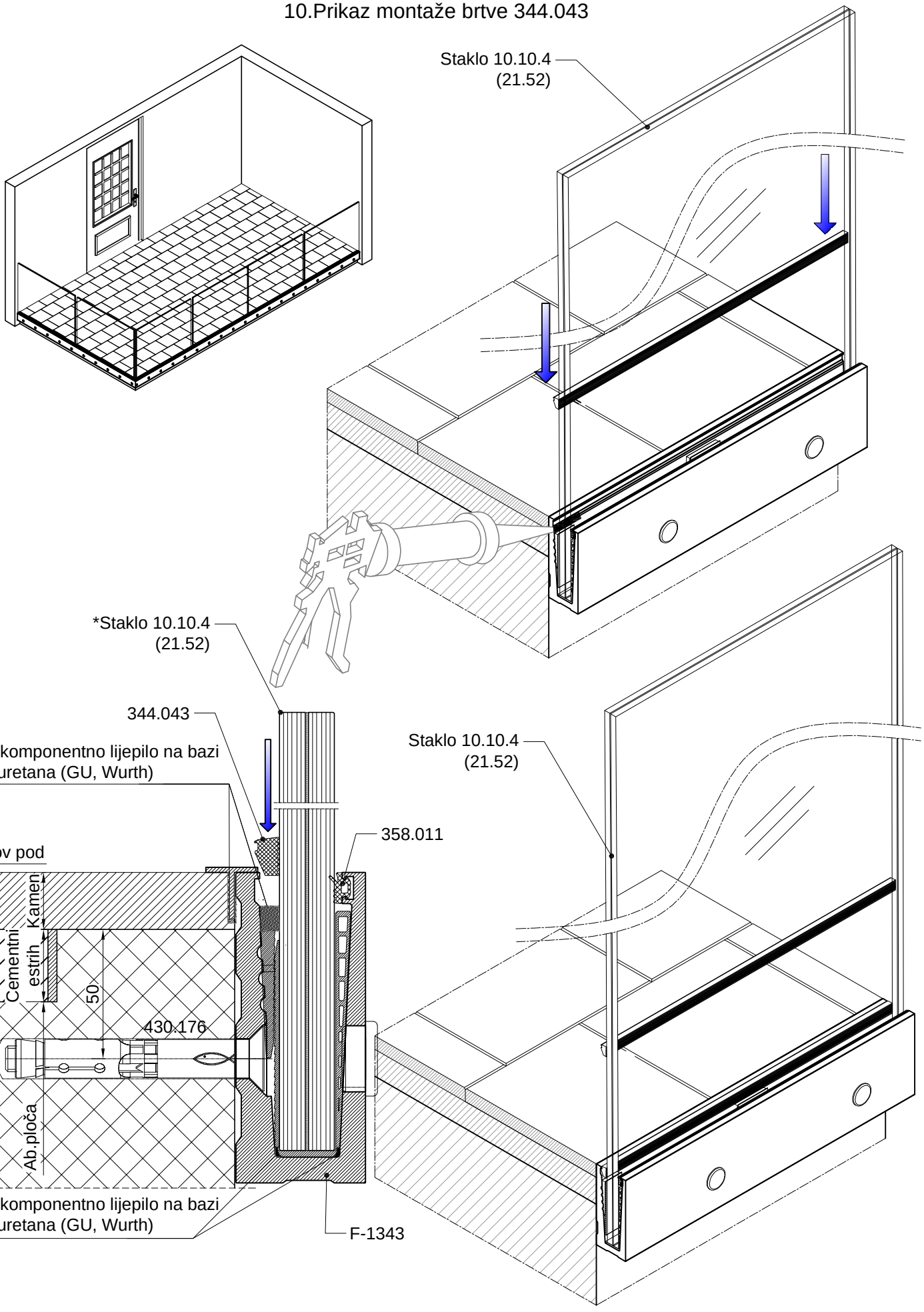


Dvokomponentno lijepilo na bazi
poliuretana (GU, Wurth)

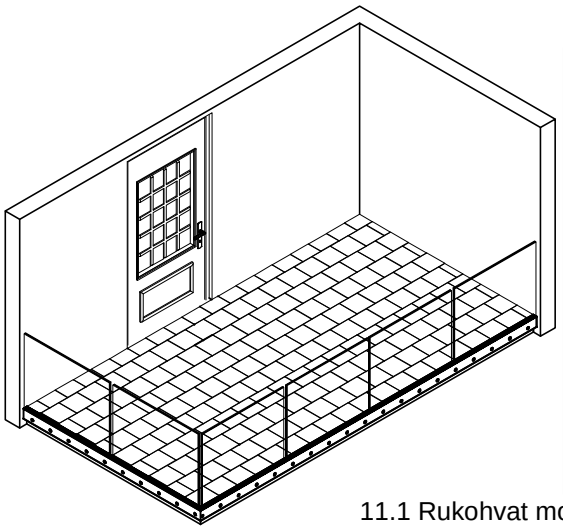


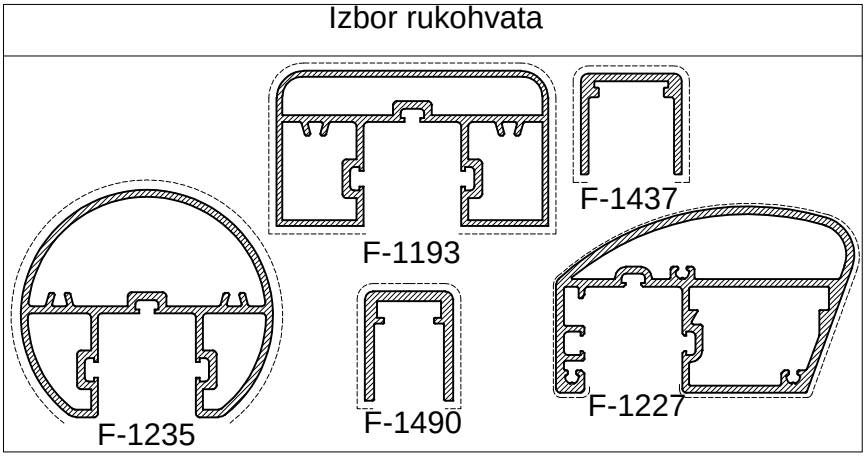
PVC klinove 374.097 i
374.098 umetnuti svakih
250mm cijelom dužinom
ograde

10.Prikaz montaže brtve 344.043



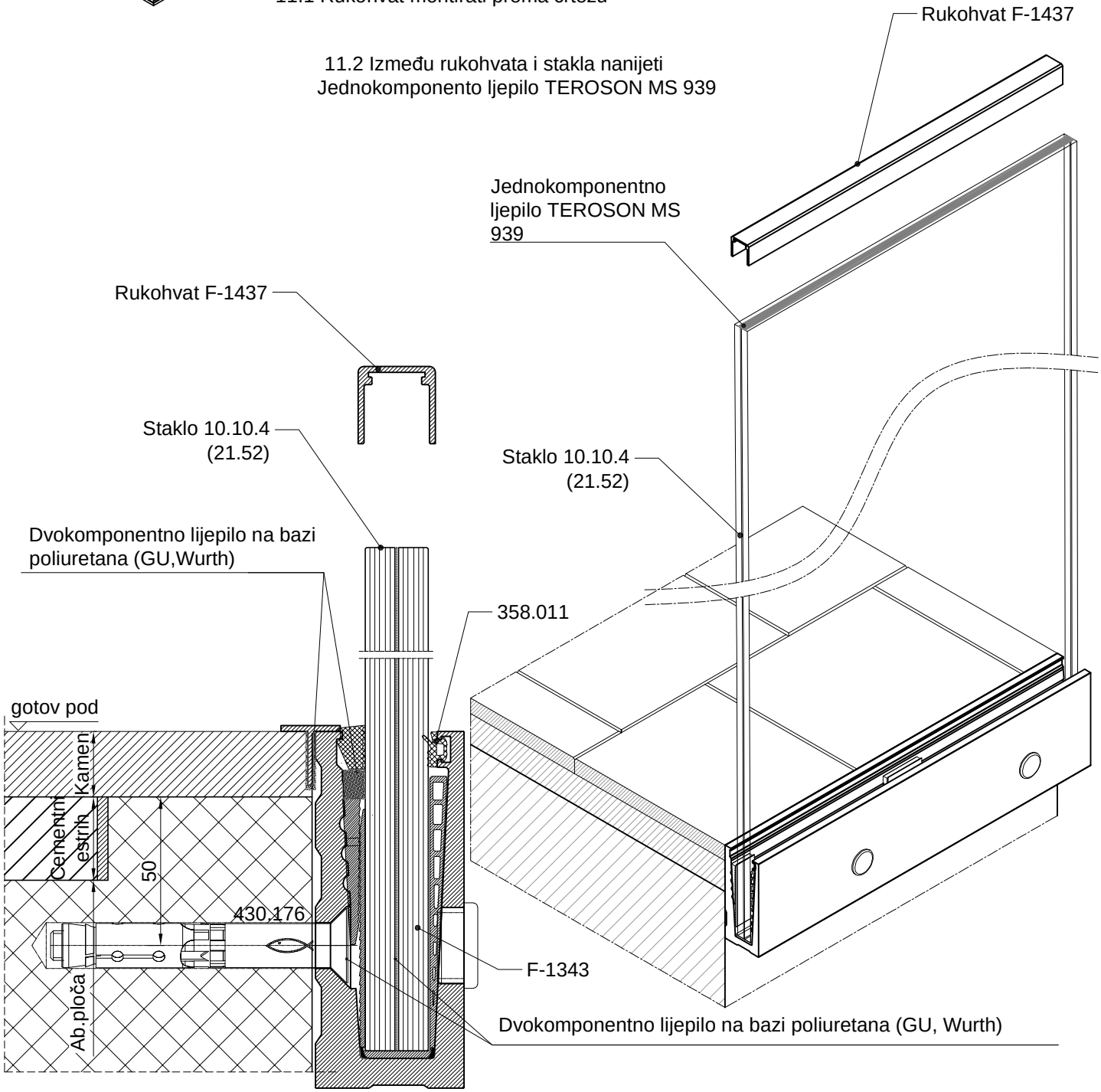
11.Prikaz montaže rukohvata





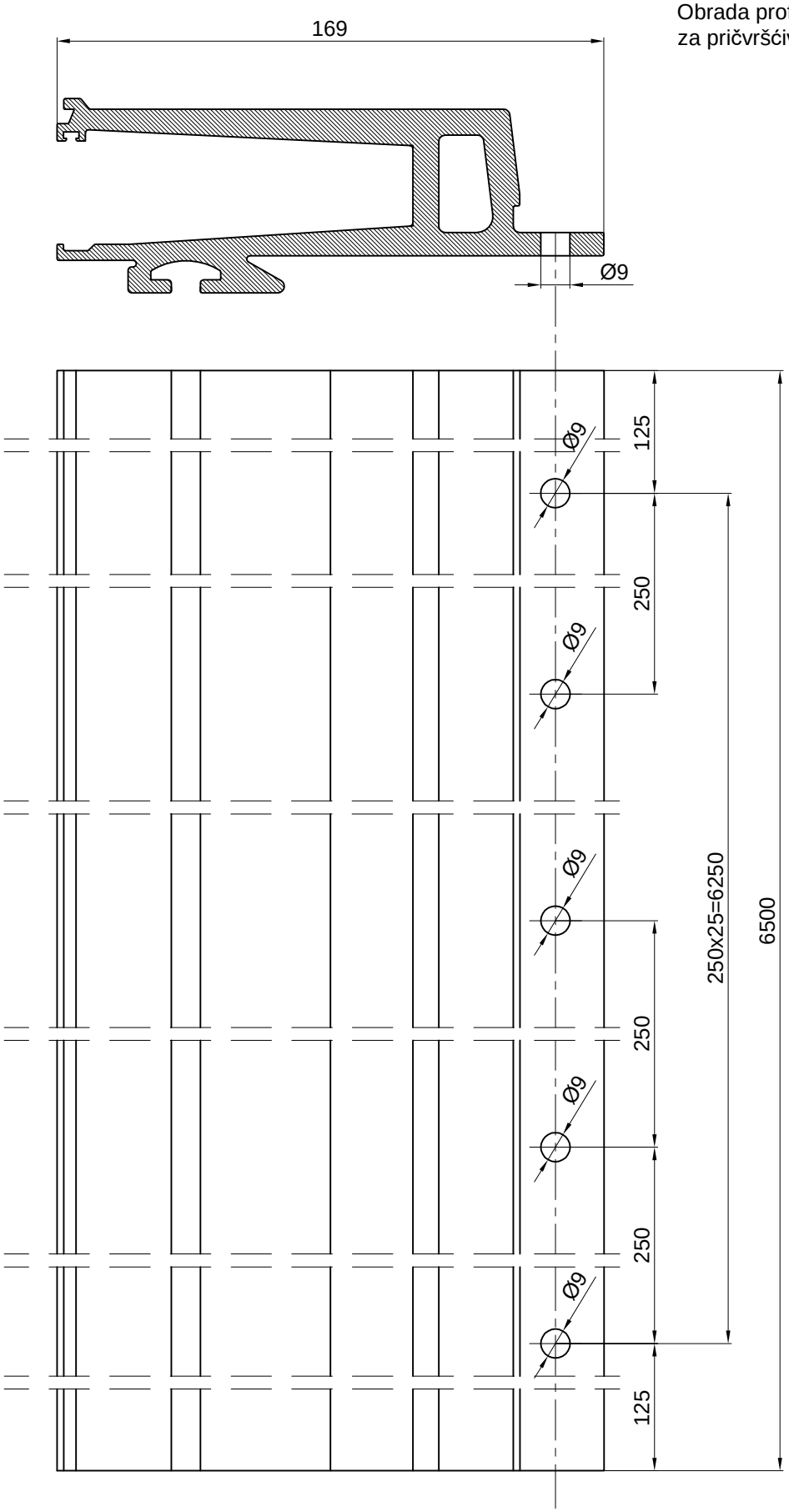
11.1 Rukohvat montirati prema crtežu

11.2 Između rukohvata i stakla nanijeti
Jednokomponento ljepilo TEROSON MS 939

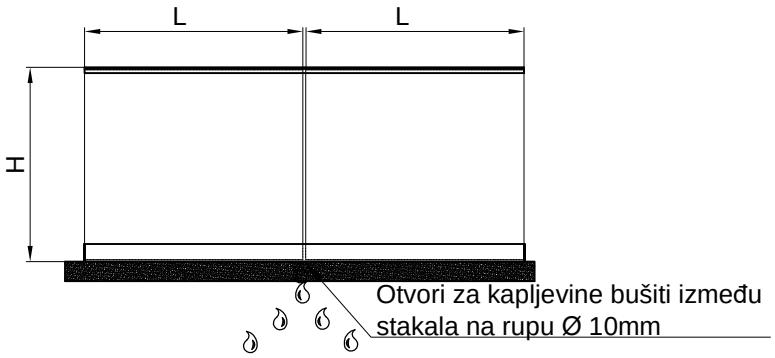


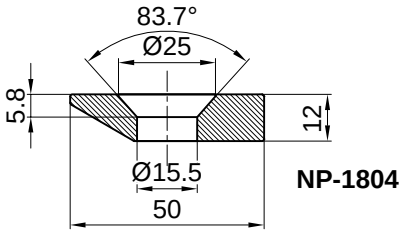
1.Obrada profila **F-1630**

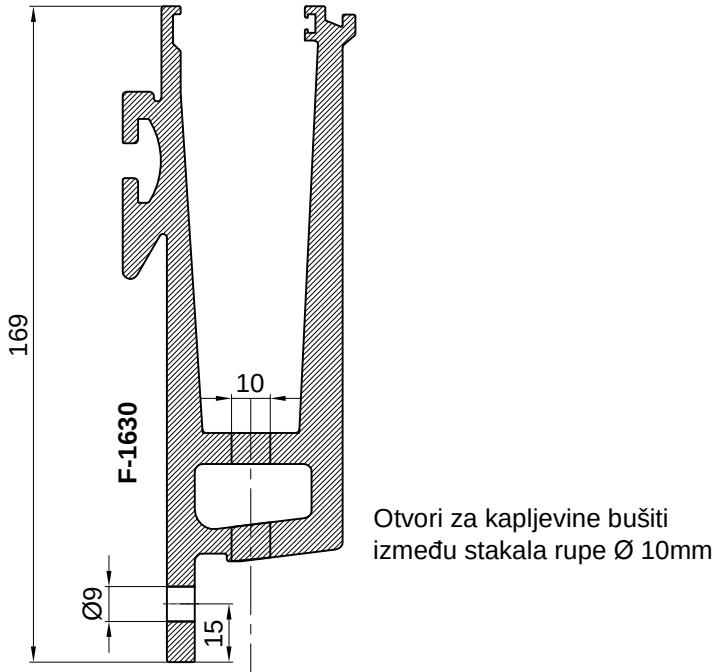
Obrada profila F-1630
za pričvršćivanje.

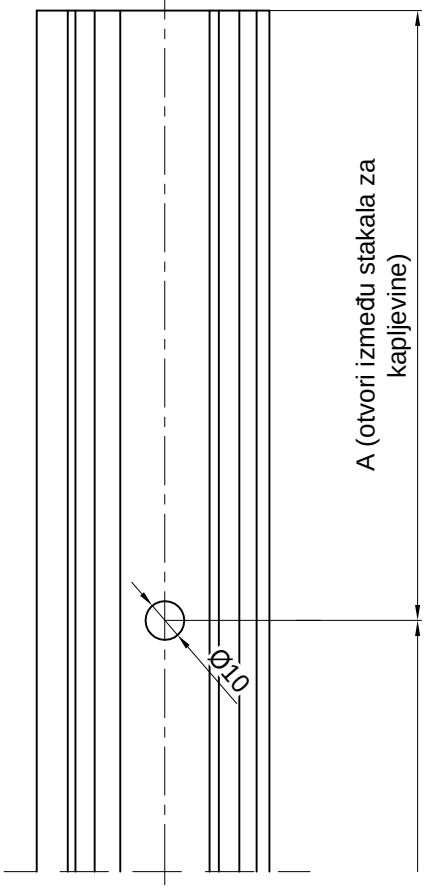


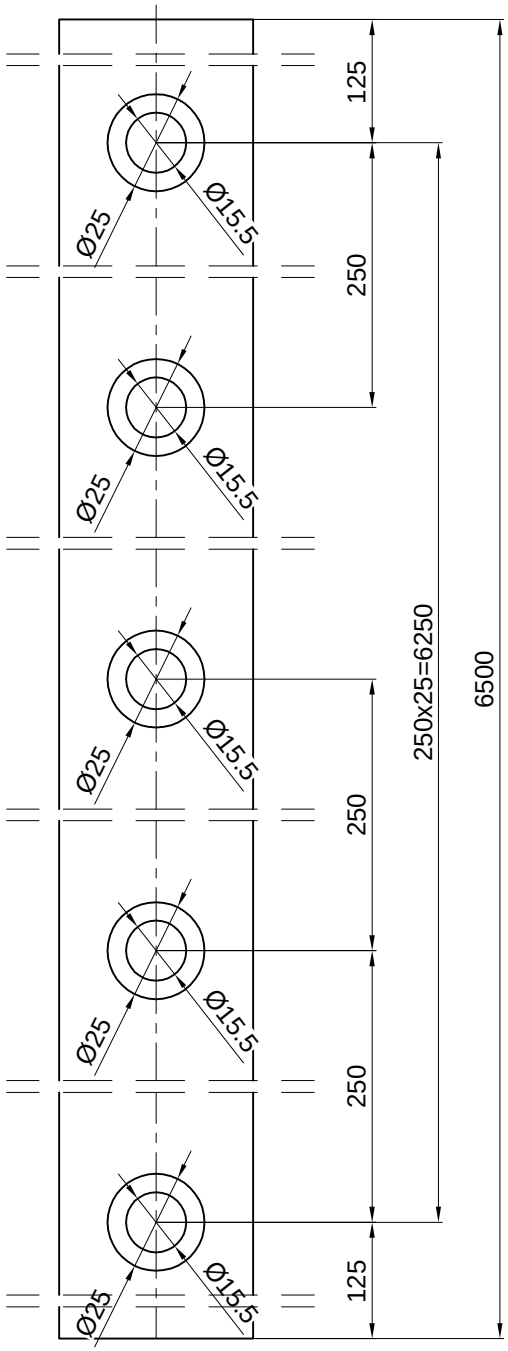
2.Obrada profila **F-1630 i NP-1804**



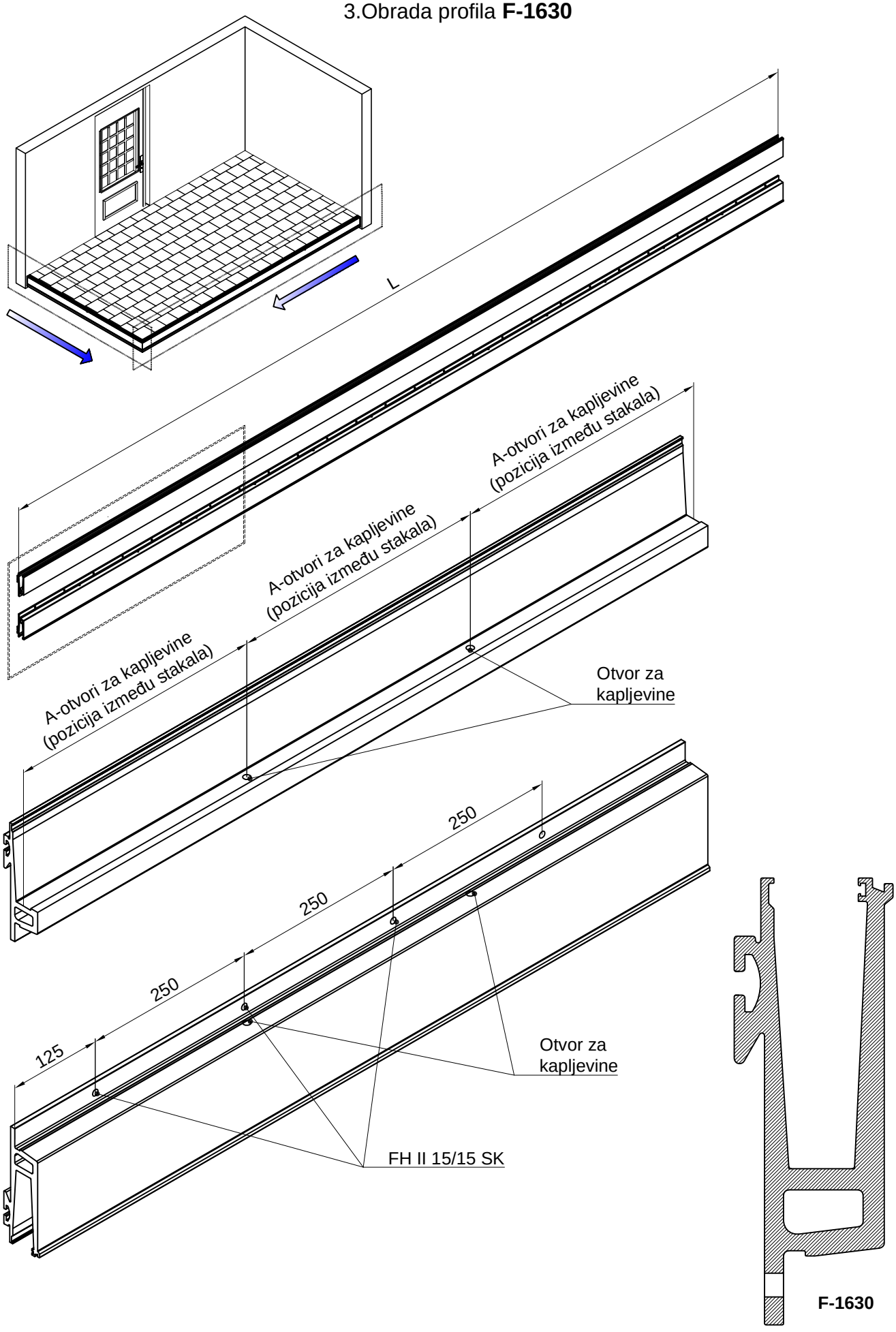




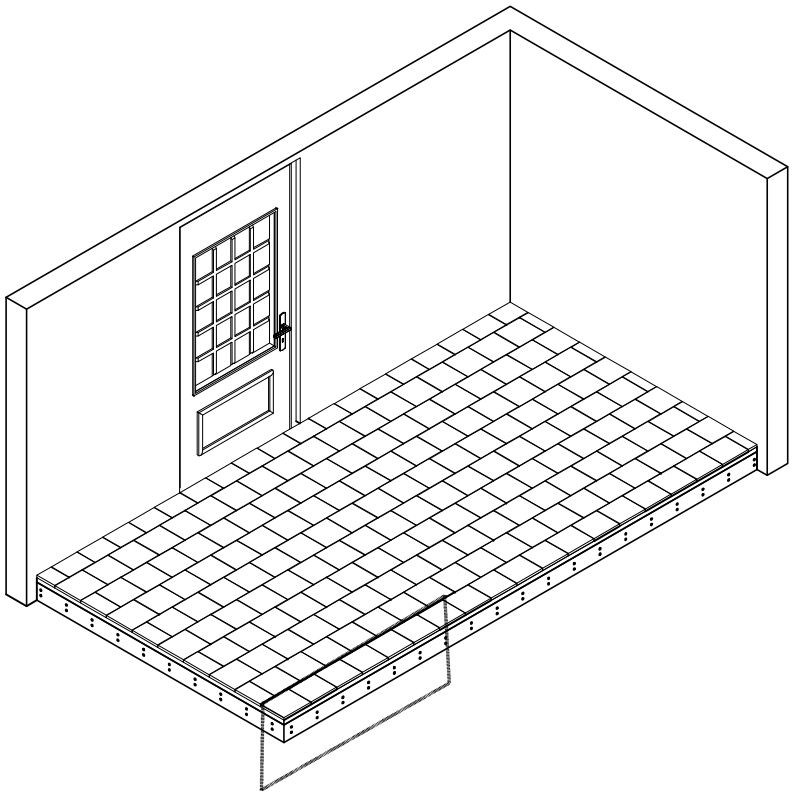




3.Obrada profila **F-1630**



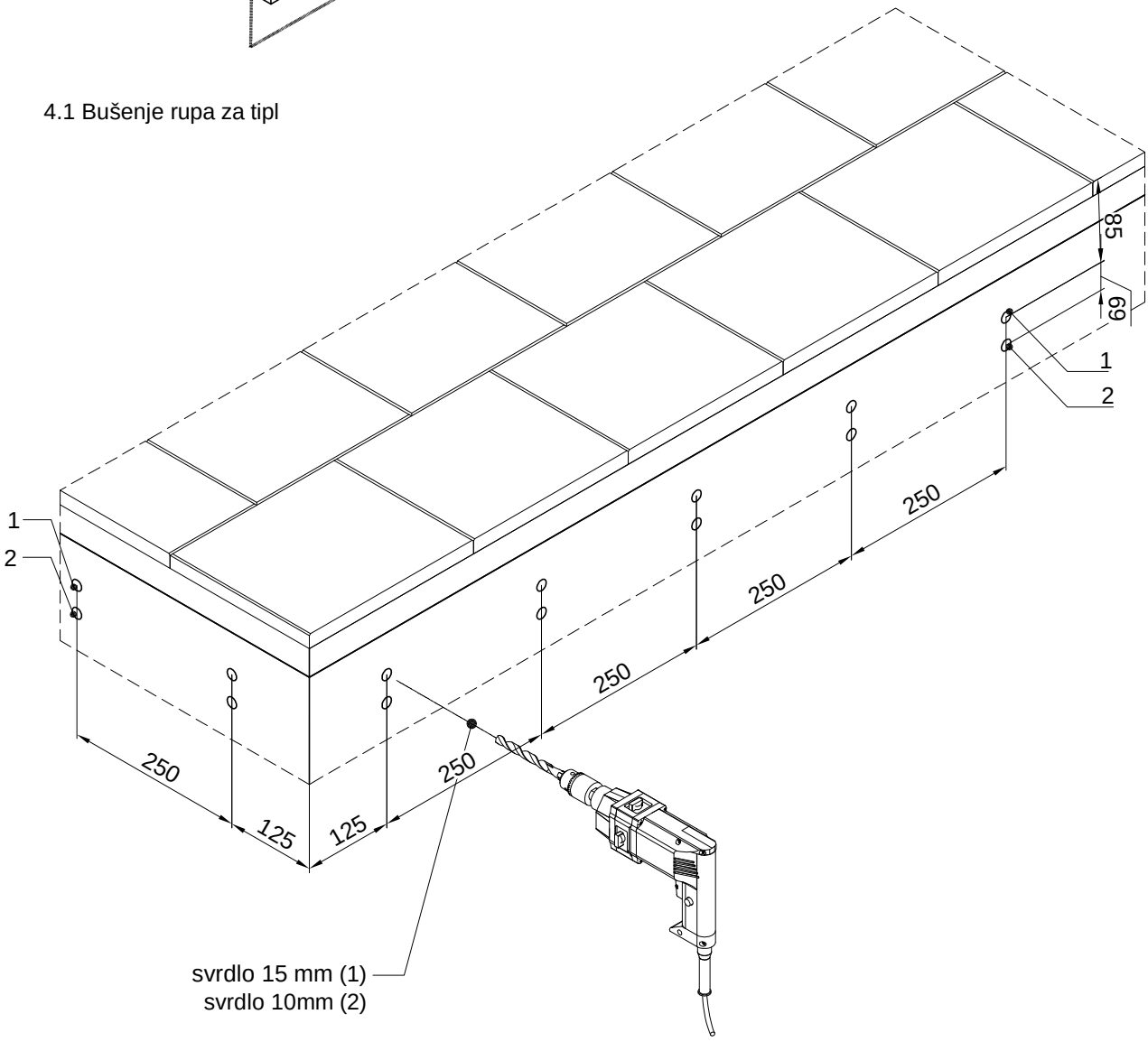
4.Bušenje rupa za pričvršćavanje stopa **F-1630**



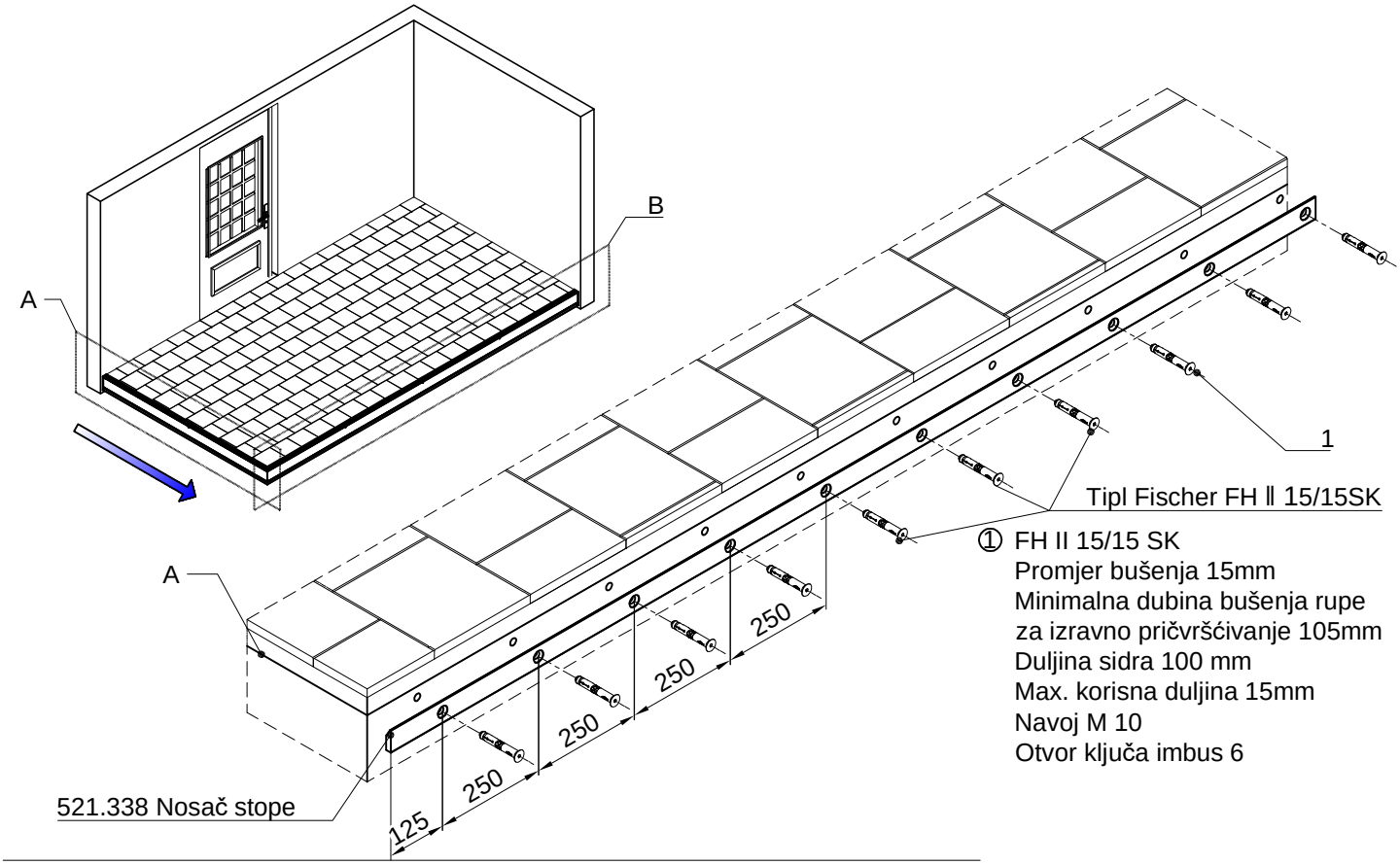
① FH II 15/15 SK
Promjer bušenja 15mm
Minimalna dubina bušenja rupe za izravno pričvršćivanje 105mm
Duljina sidra 100 mm
Max. korisna duljina 15mm
Navoj M 10
Otvor ključa imbus 6

② RG M 8x110
Dubina ankerisanja 80 mm
Promjer bušenja 10
Malterska patrona RM 8
Min. dubina ankerisanja 80
Min. dubina bušenja 80
Promjer bušenja 10

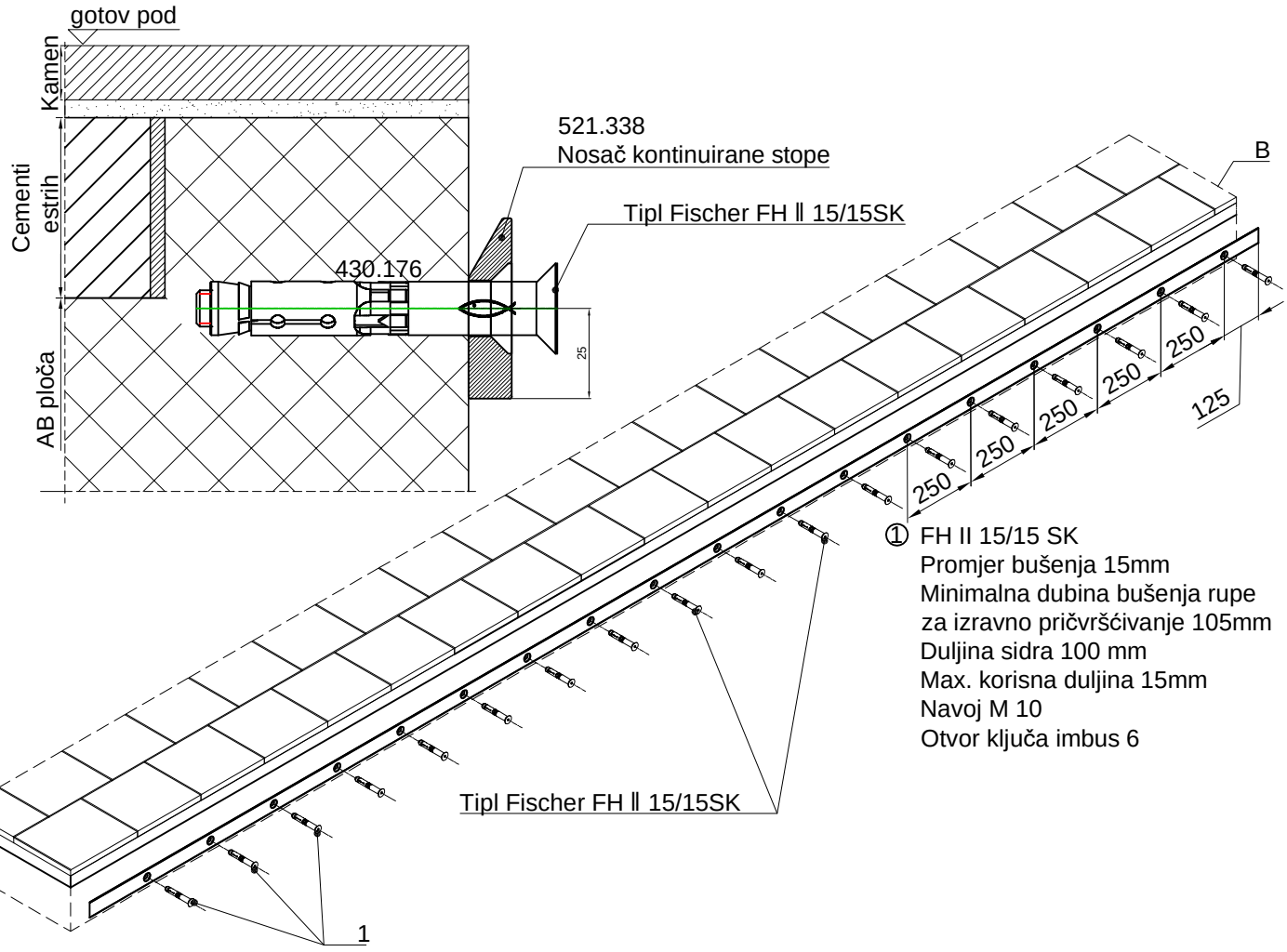
4.1 Bušenje rupa za tipl



5.Prikaz montaže nosača (**NP-1804**;391.083) za kontinuiranu stopu **F-1630**

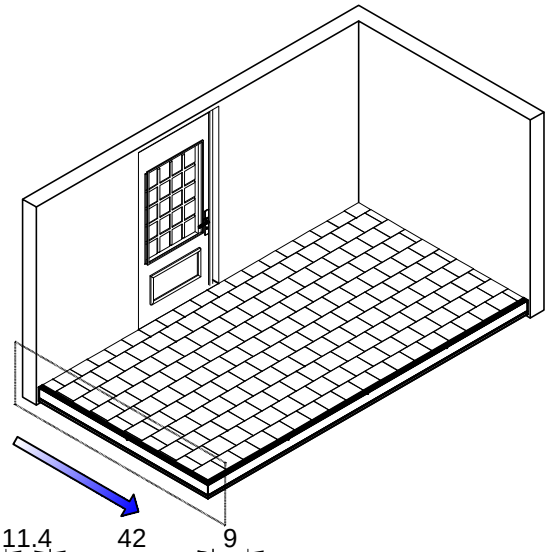


① FH II 15/15 SK
Promjer bušenja 15mm
Minimalna dubina bušenja rupe
za izravno pričvršćivanje 105mm
Duljina sidra 100 mm
Max. korisna duljina 15mm
Navoj M 10
Otvor ključa imbus 6

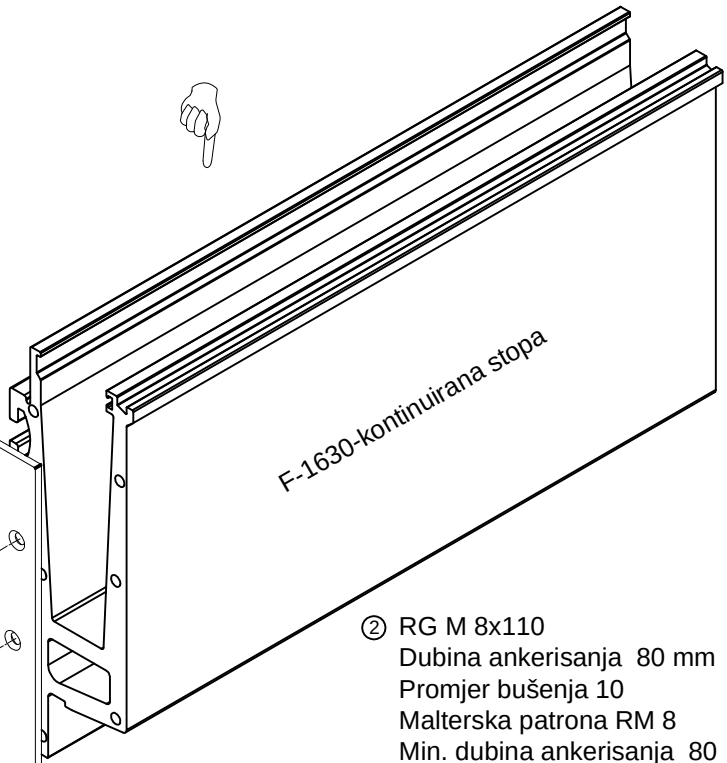


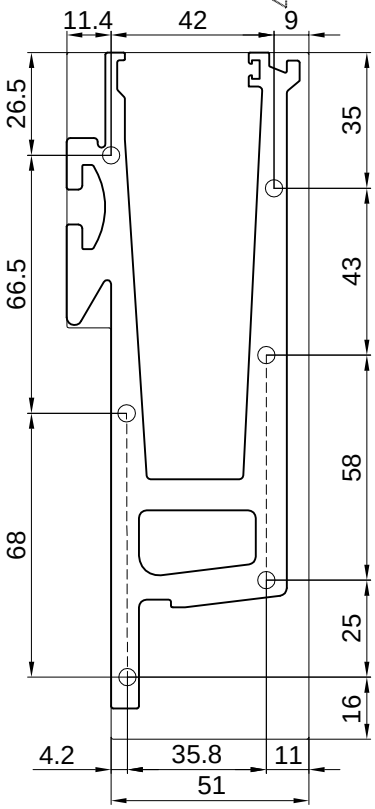
① FH II 15/15 SK
Promjer bušenja 15mm
Minimalna dubina bušenja rupe
za izravno pričvršćivanje 105mm
Duljina sidra 100 mm
Max. korisna duljina 15mm
Navoj M 10
Otvor ključa imbus 6

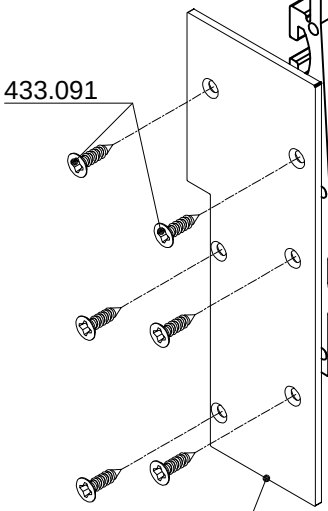
6.Prikaz montaže kontinuirane stope **F-1630**



6.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.166 na stopu F-1630



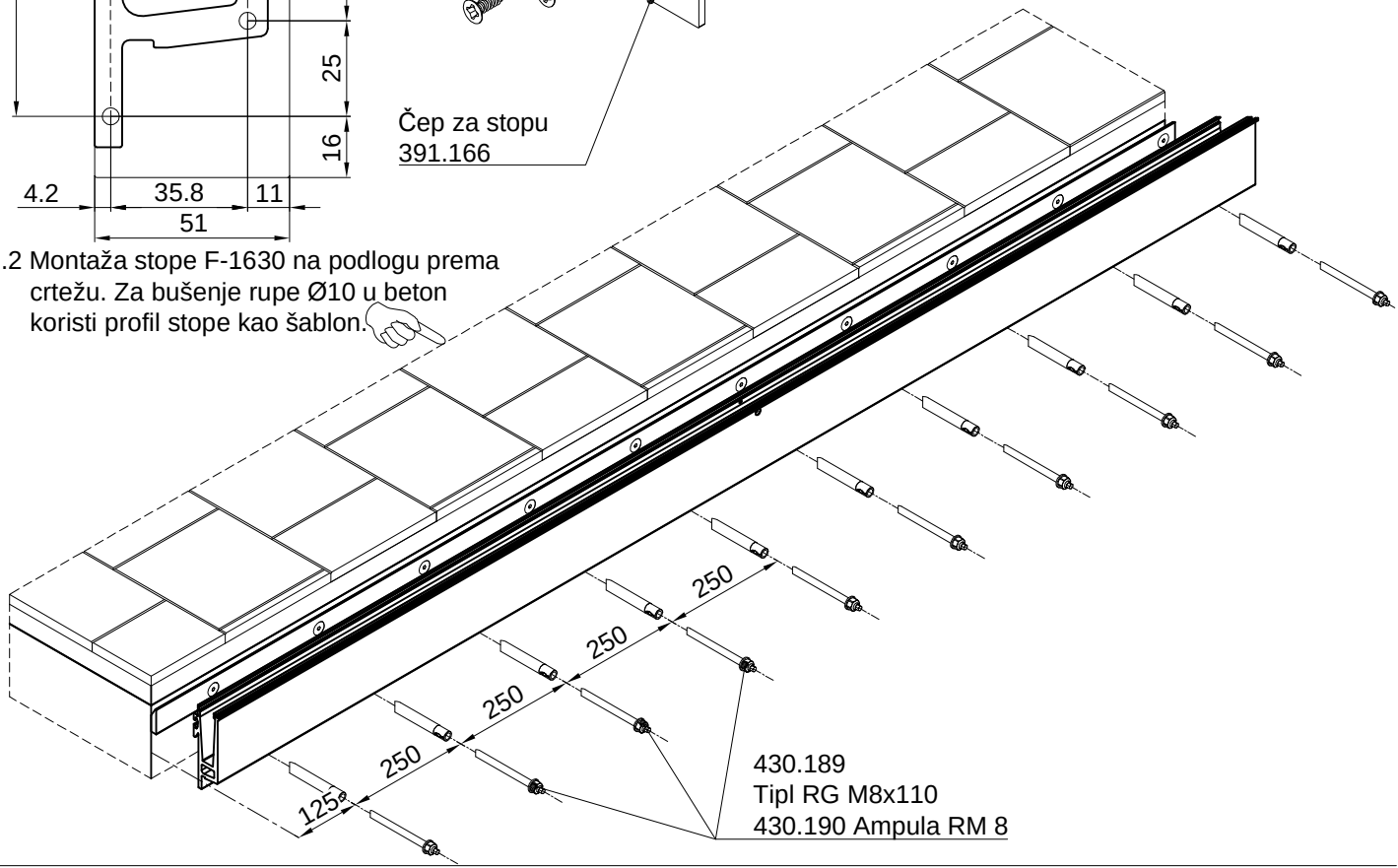




② RG M 8x110
Dubina ankerisanja 80 mm
Promjer bušenja 10
Malterska patrona RM 8
Min. dubina ankerisanja 80
Min. dubina bušenja 80
Promjer bušenja 10

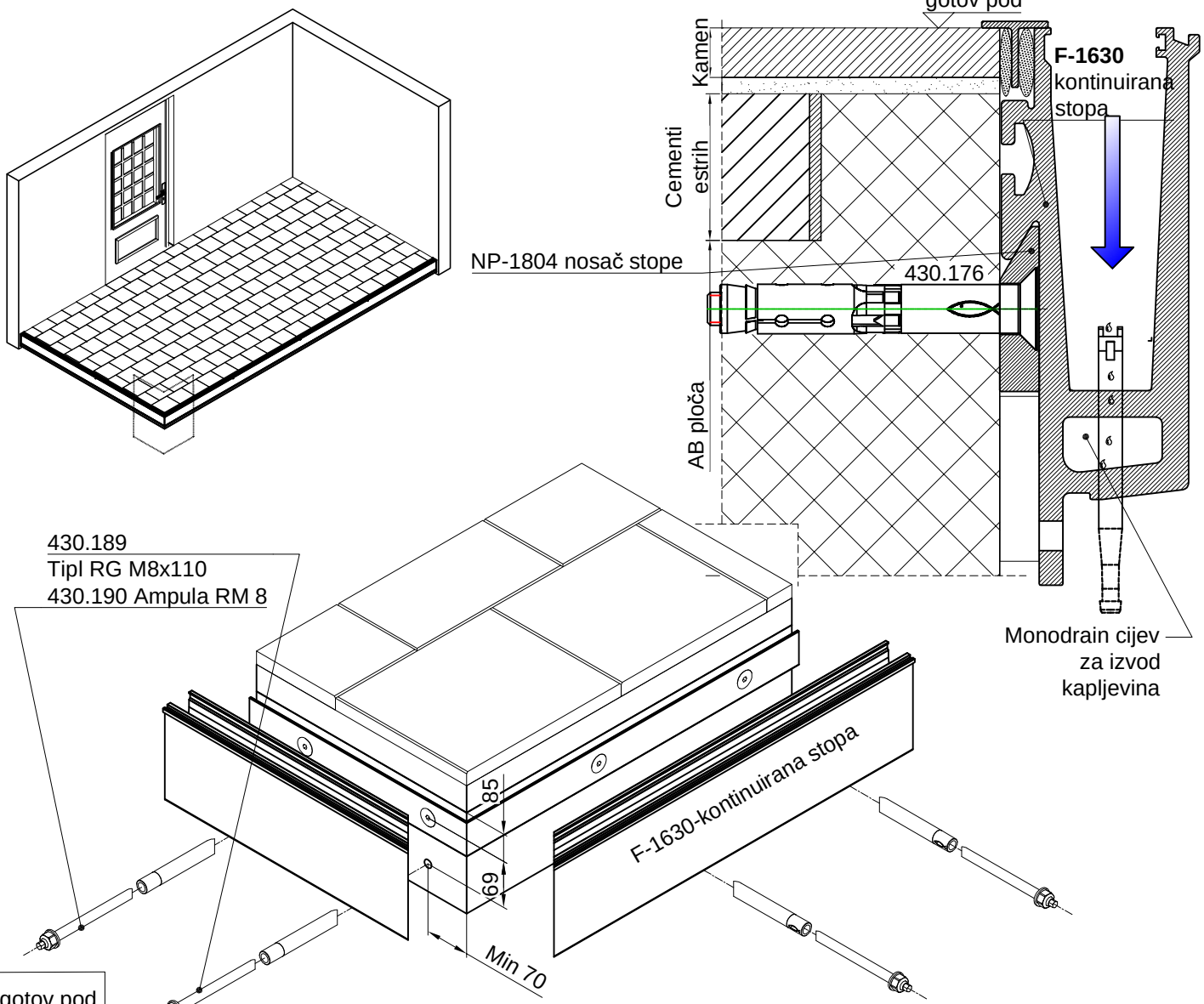
Čep za stopu
391.166

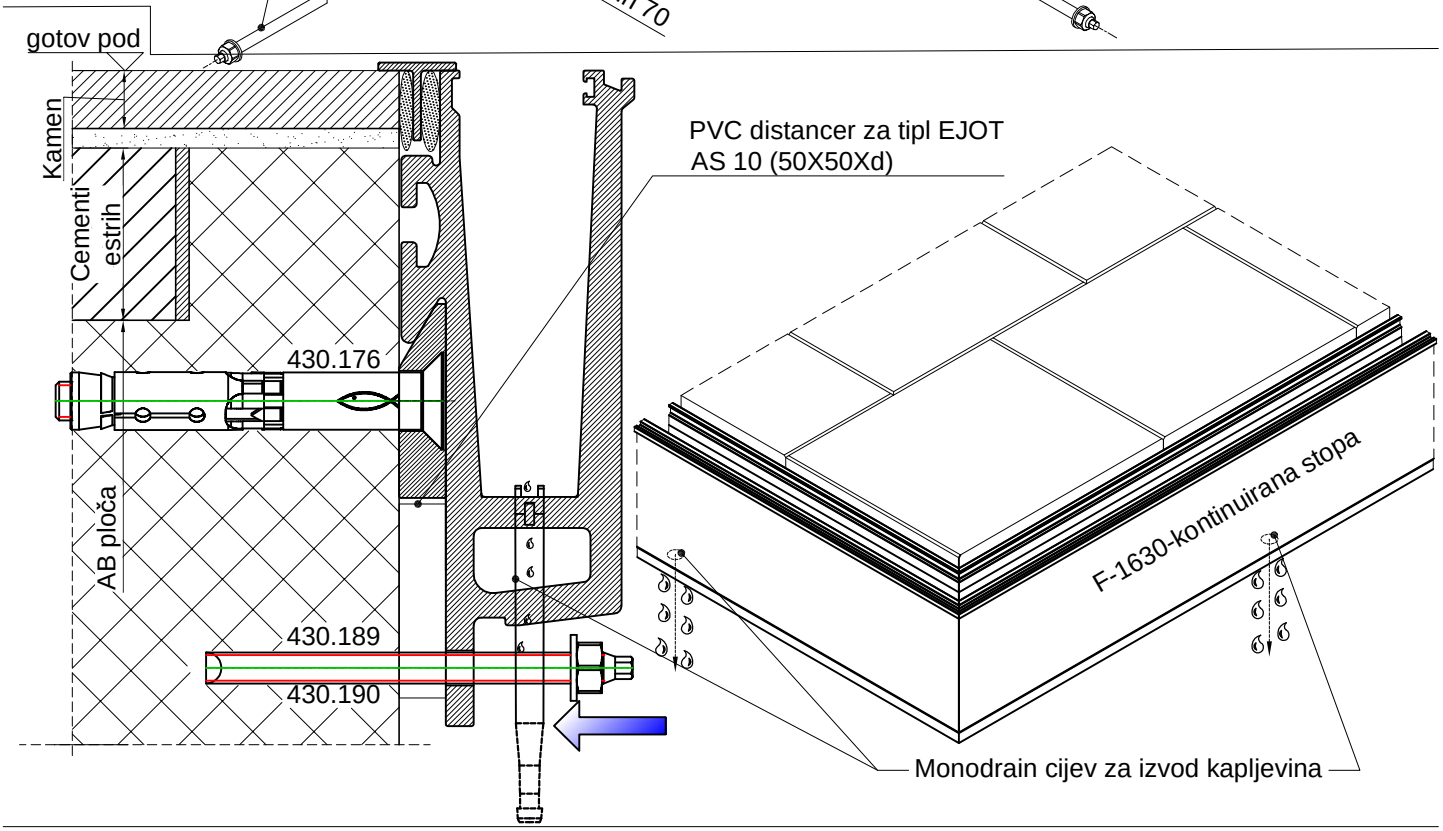
6.2 Montaža stope F-1630 na podlogu prema crtežu. Za bušenje rupe Ø10 u beton koristi profil stope kao šablon.



430.189
Tipl RG M8x110
430.190 Ampula RM 8

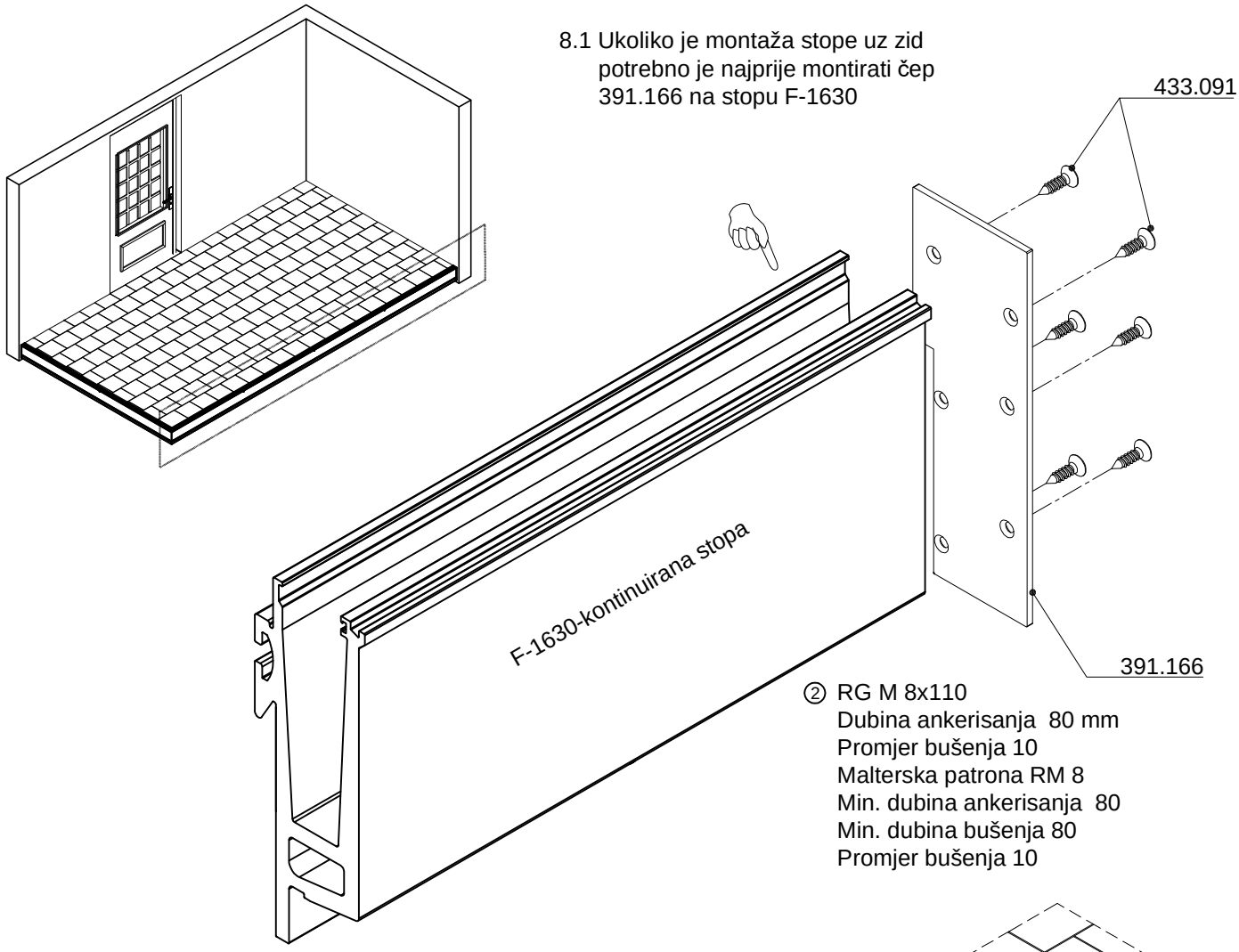
7.Prikaz montaža kontinuirane stope **F-1630** pod kutom 90°





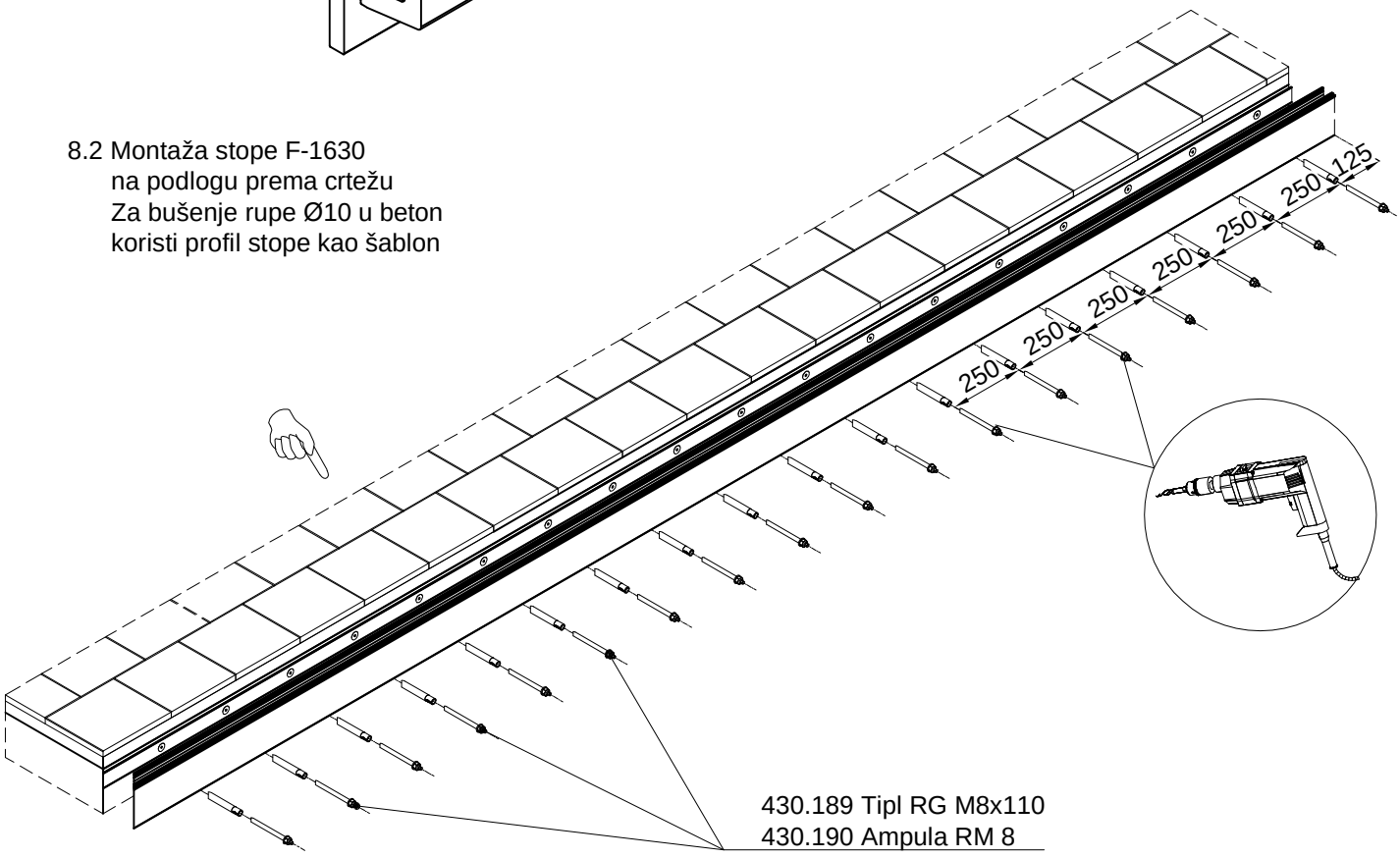
8.Prikaz montaže kontinuirane stope **F-1630**

8.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.166 na stopu F-1630

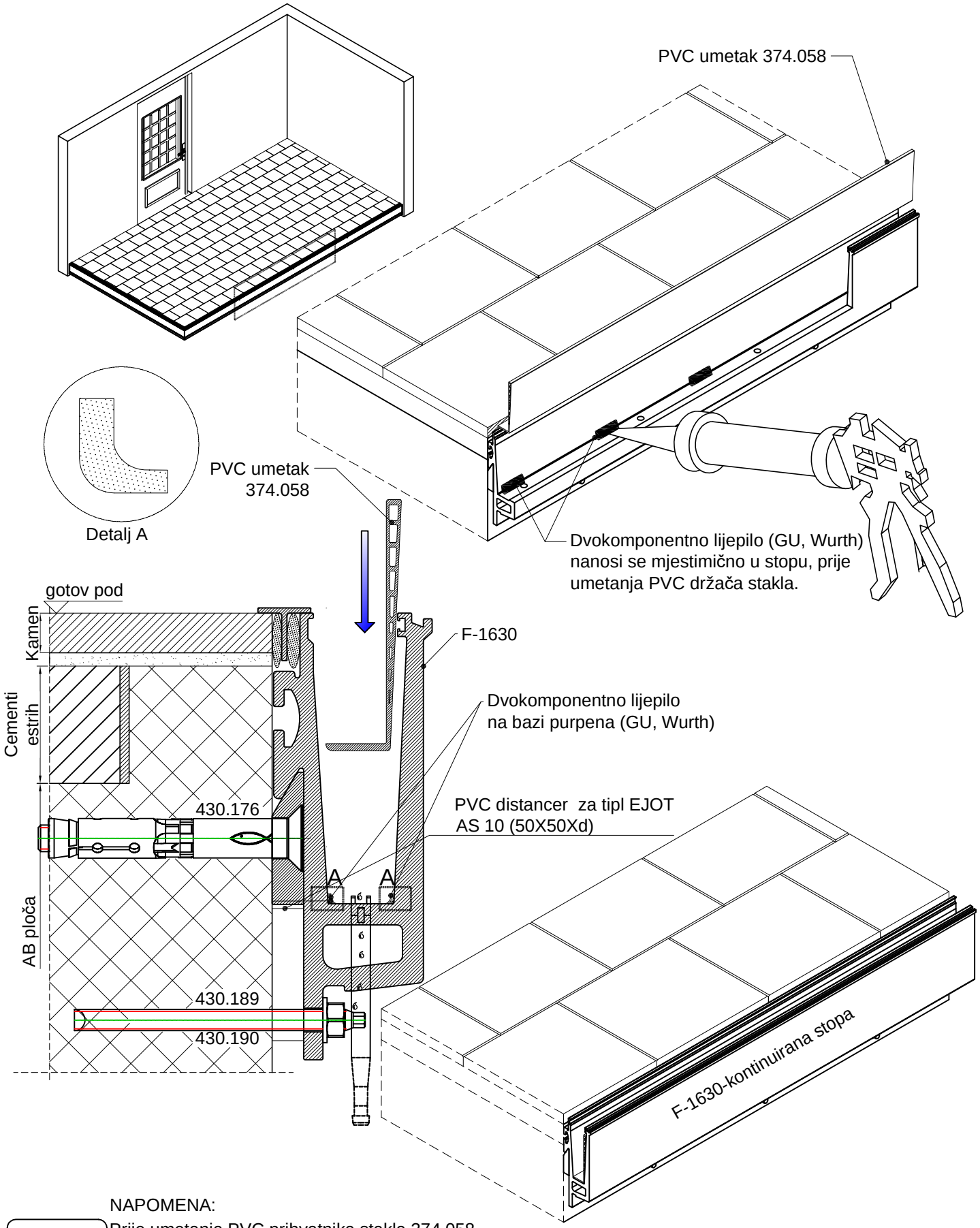


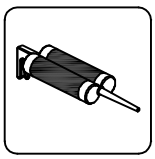
② RG M 8x110
Dubina ankerisanja 80 mm
Promjer bušenja 10
Malterska patrona RM 8
Min. dubina ankerisanja 80
Min. dubina bušenja 80
Promjer bušenja 10

8.2 Montaža stope F-1630 na podlogu prema crtežu
Za bušenje rupe Ø10 u beton koristi profil stope kao šablon



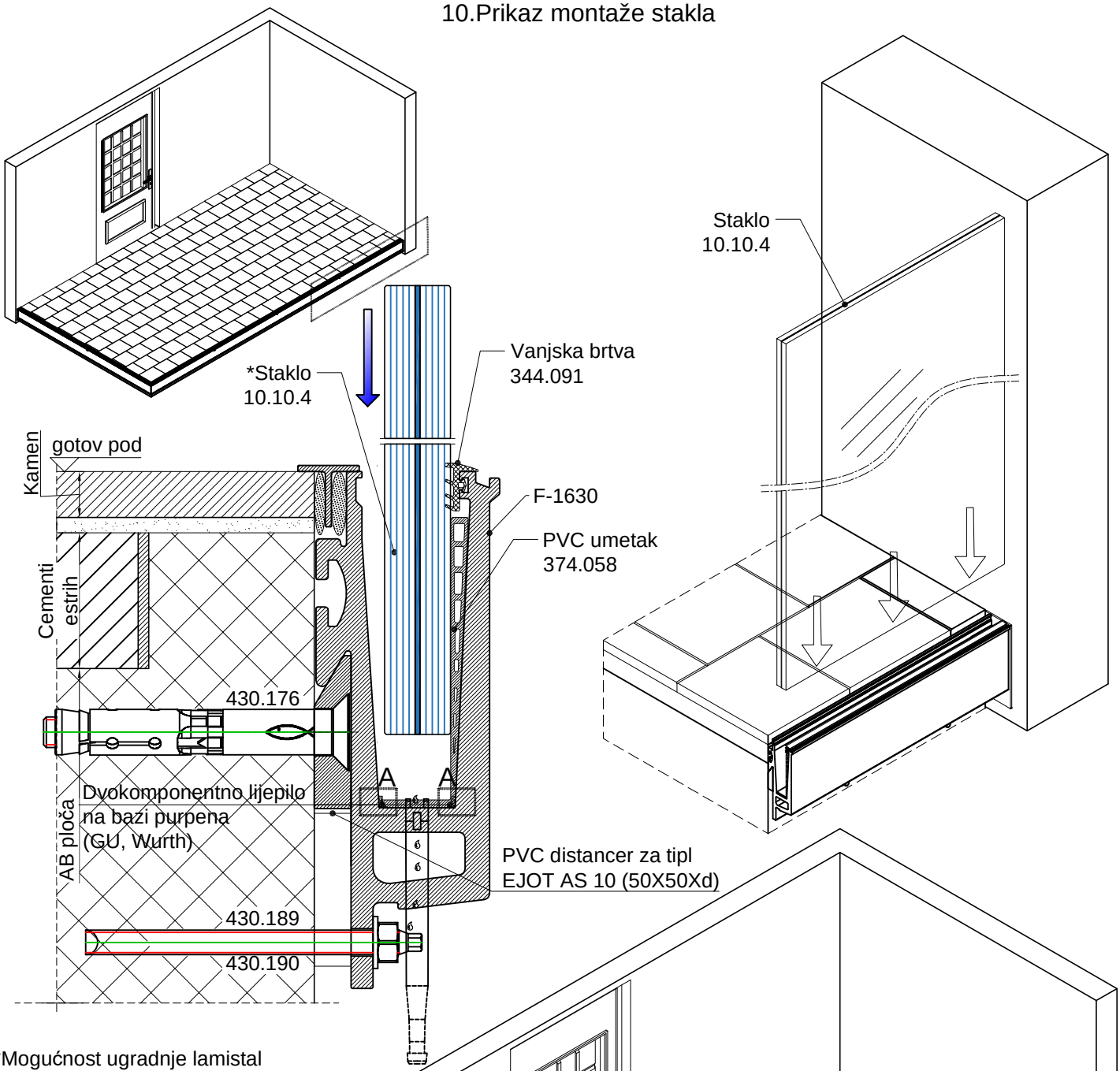
9.Prikaz montaže PVC umetka 374.058 za kontinuiranu stopu **F-1630**





NAPOMENA:
Prije umetanja PVC prihvatnika stakla 374.058, potrebno je nanijeti dvokomponentno lijepilo (GU, Wurth) u aluminijsku stopu F-1630, u dužini od cca 50mm, svakih cca. 1000 mm, na ovaj način smanjujemo pomak PVC prihvatika u aluminjiskoj stopi F-1630.

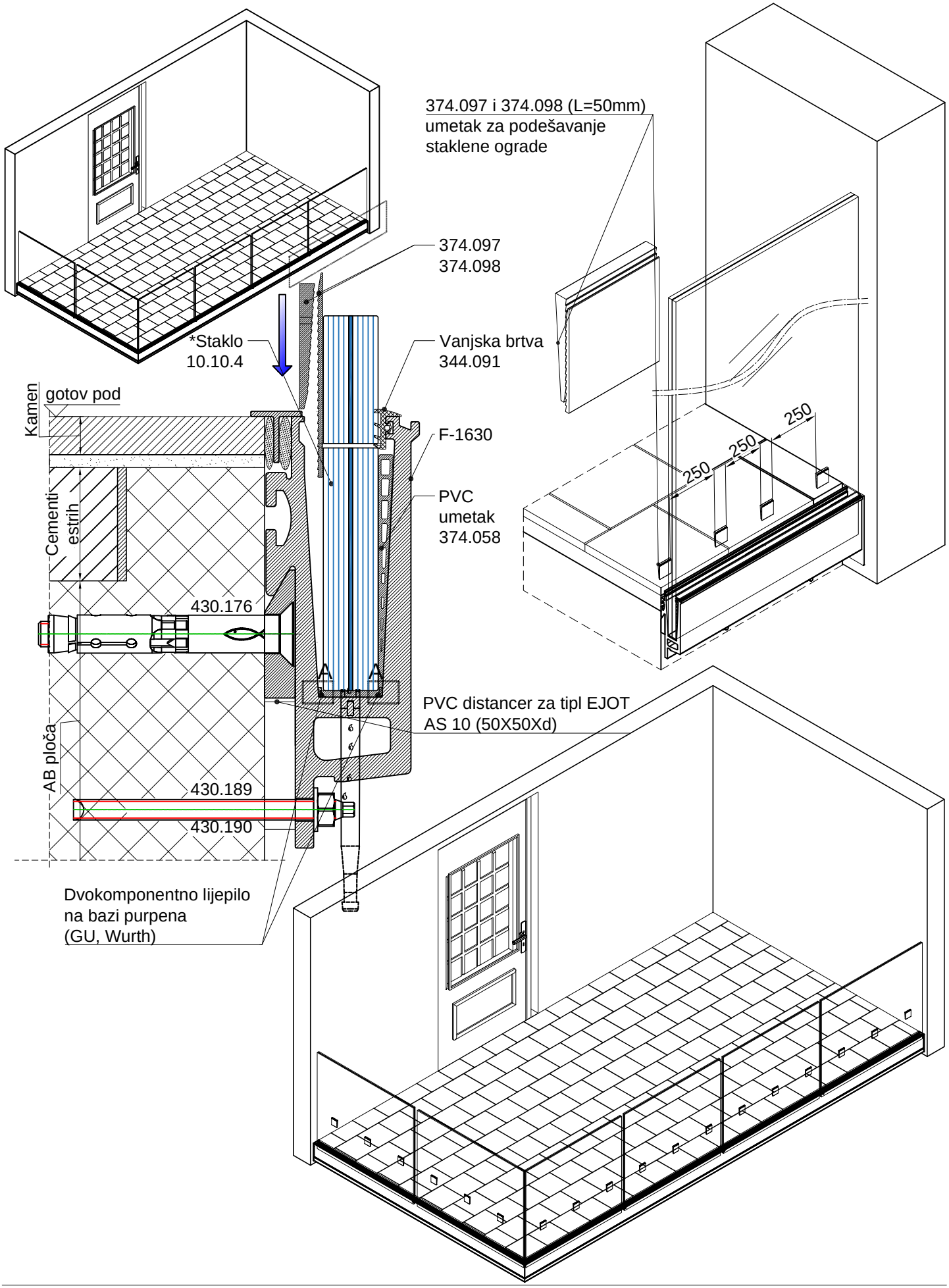
10.Prikaz montaže stakla



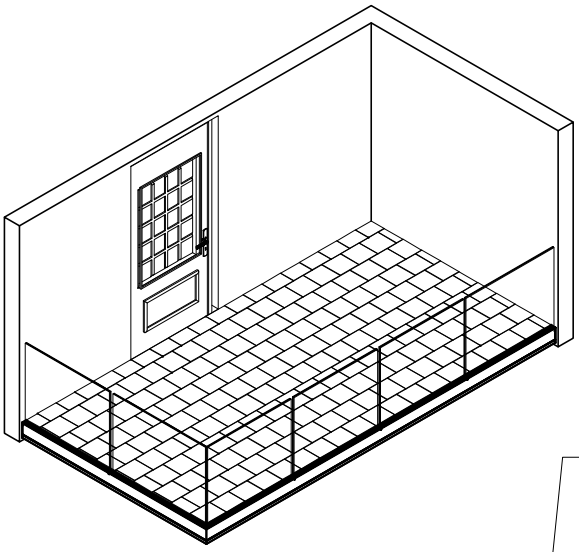
*Mogućnost ugradnje lamistal stakala različitih debljina (10.10.4; 8.8.4)

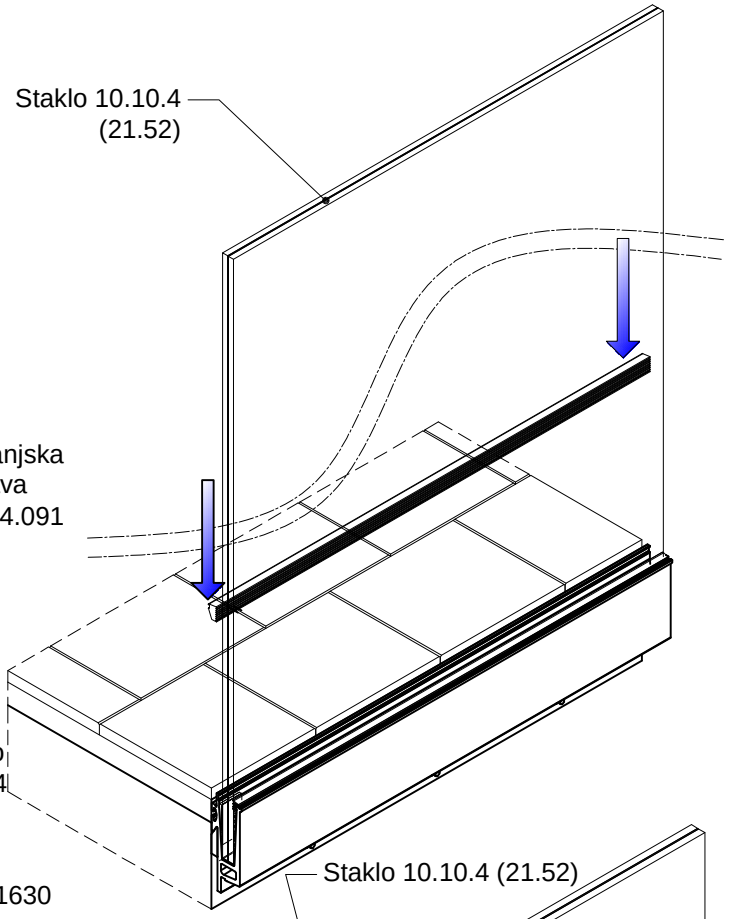
NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani

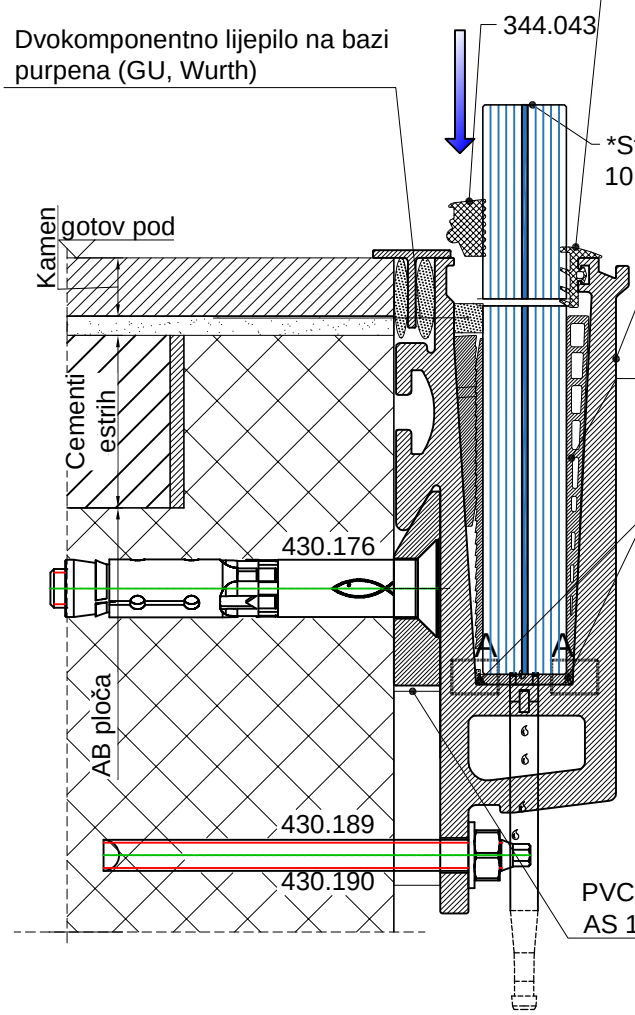
11.Prikaz montaže PVC klinova 374.097 i 374.098

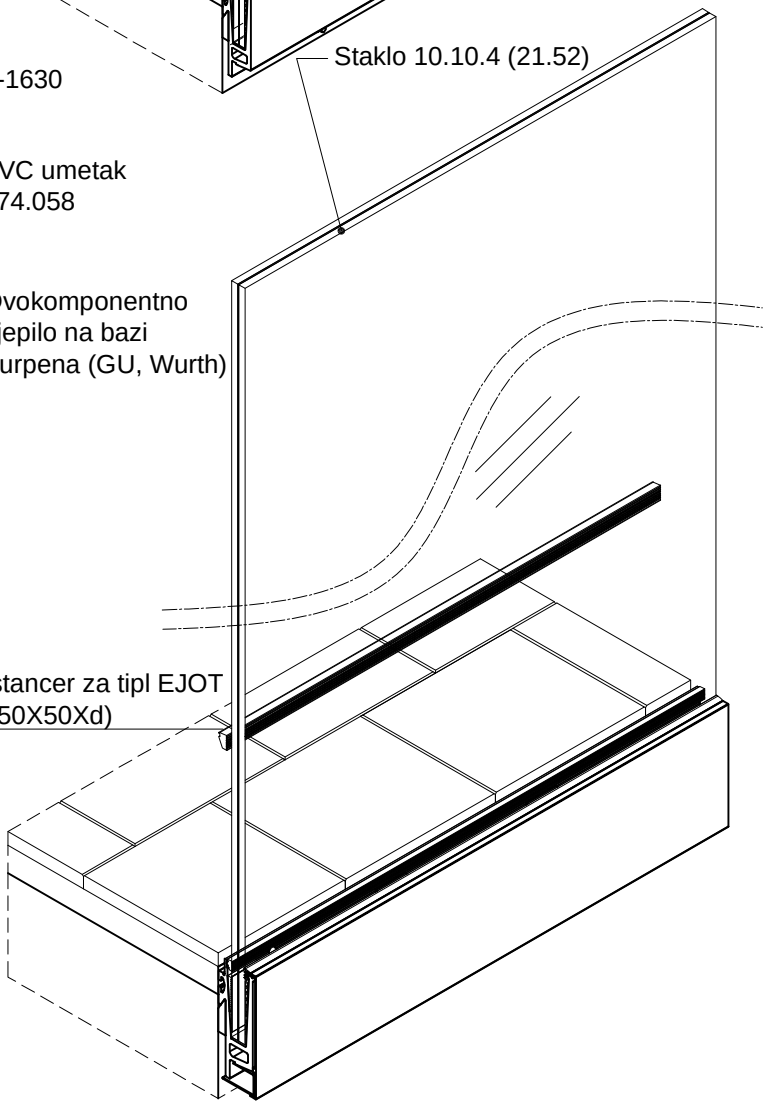


12.Prikaz montaže brtve 344.043

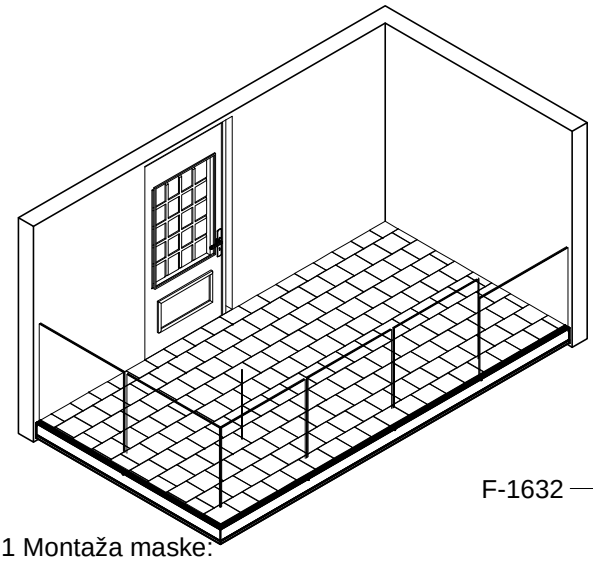


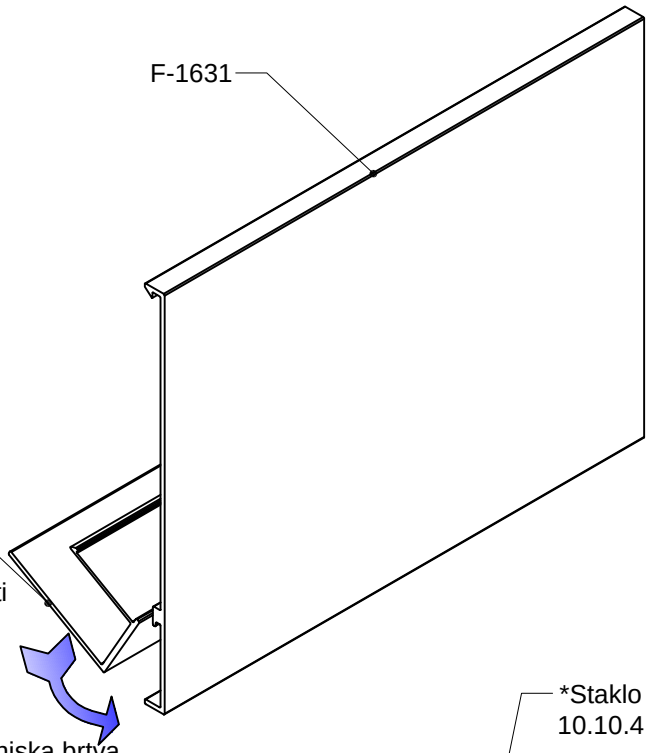




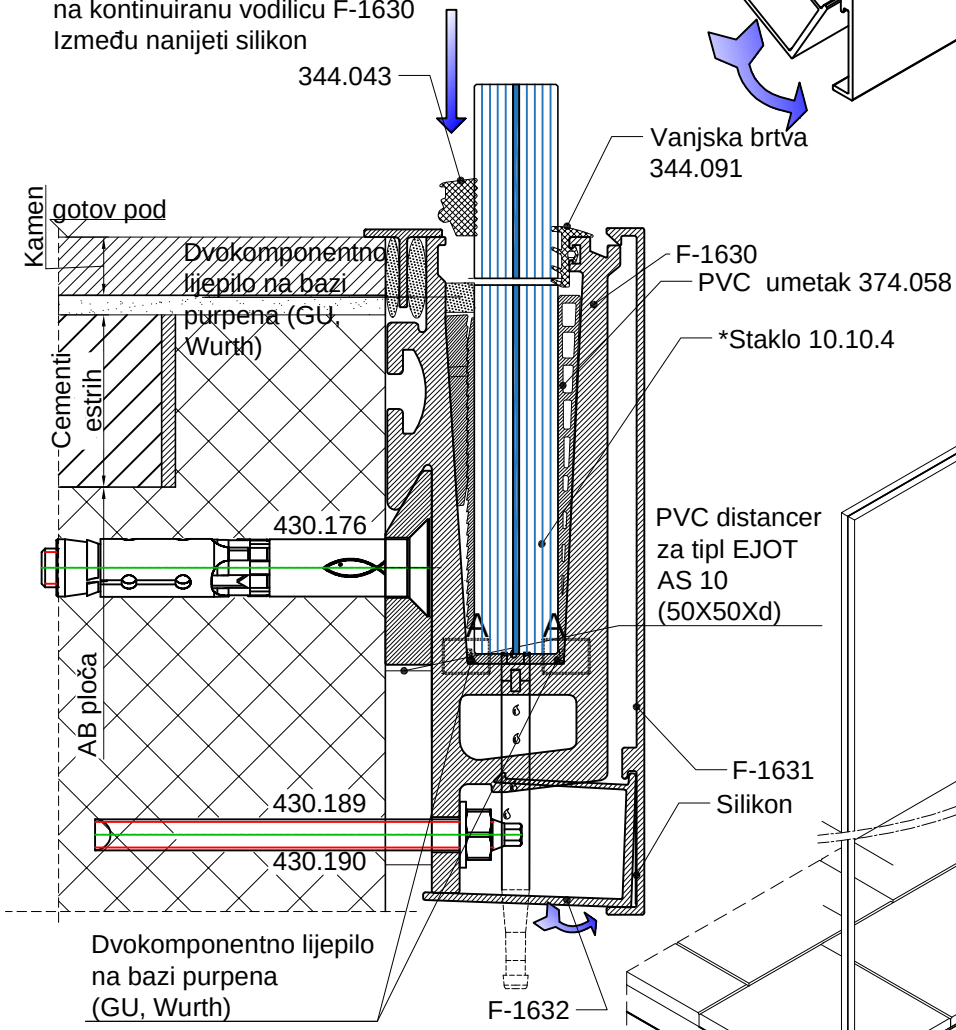


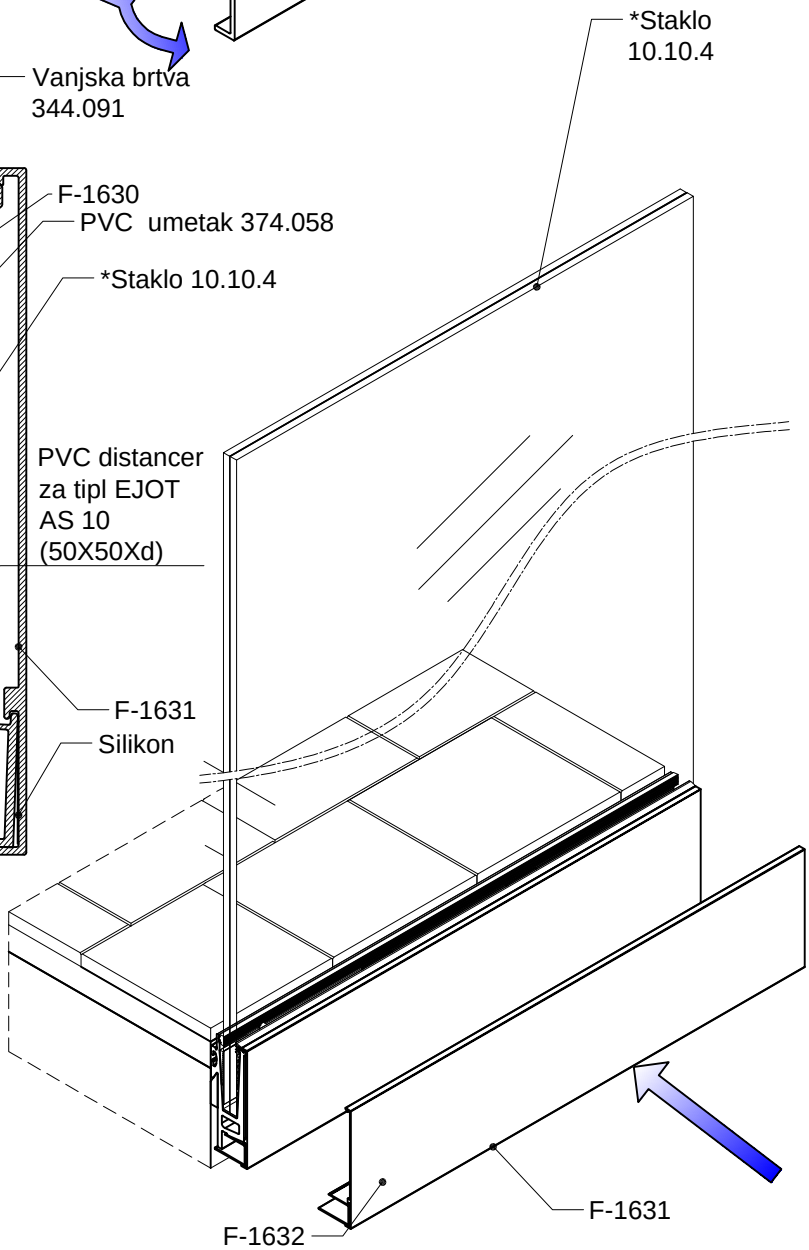
13.Prikaz montaže maske **F-1631 i F-1632**



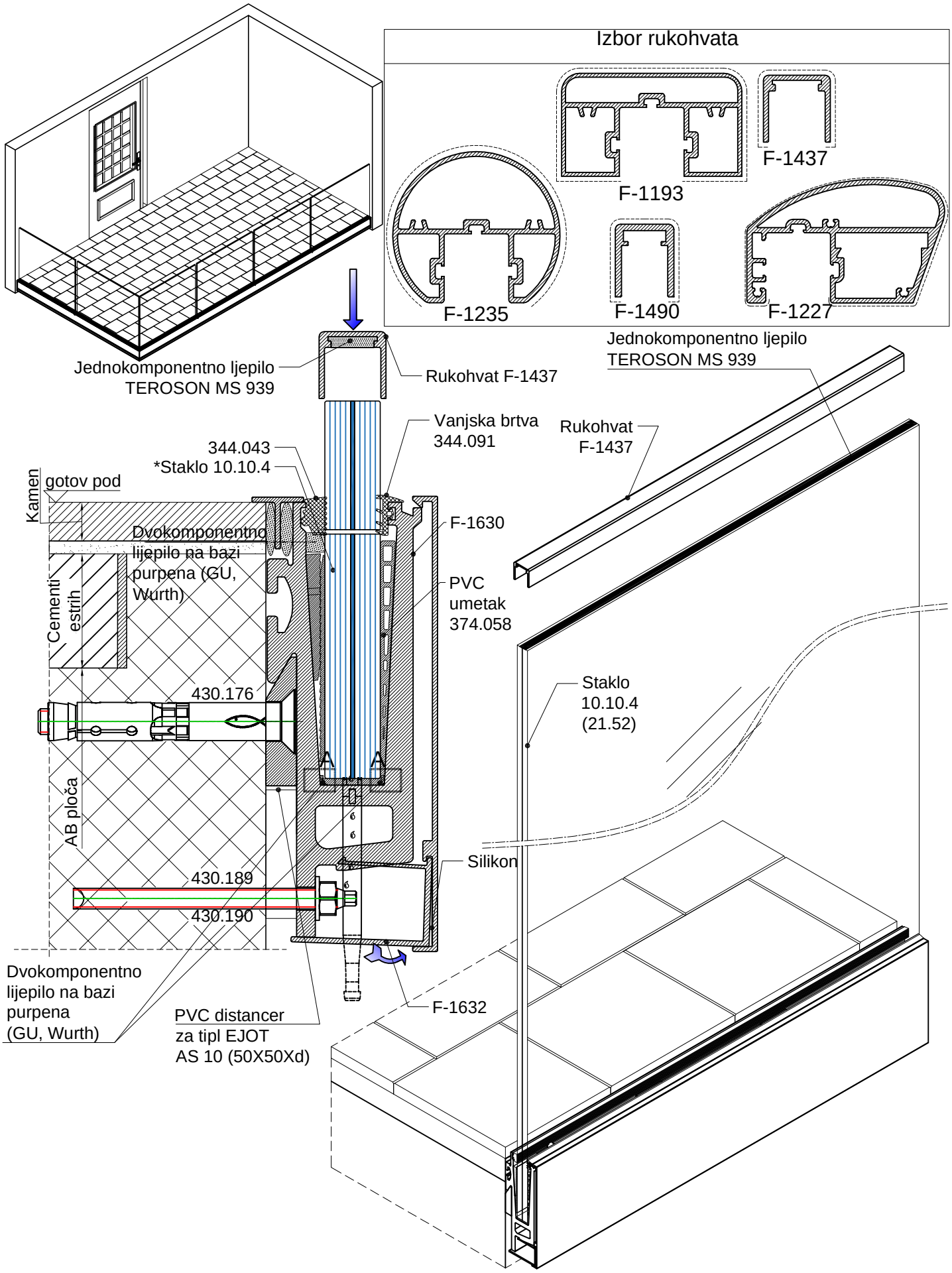


13.1 Montaža maske:
Klipsati profile F-1631 i F-1632, zatim ih skupa montirati na kontinuiranu vodilicu F-1630
Između nanijeti silikon

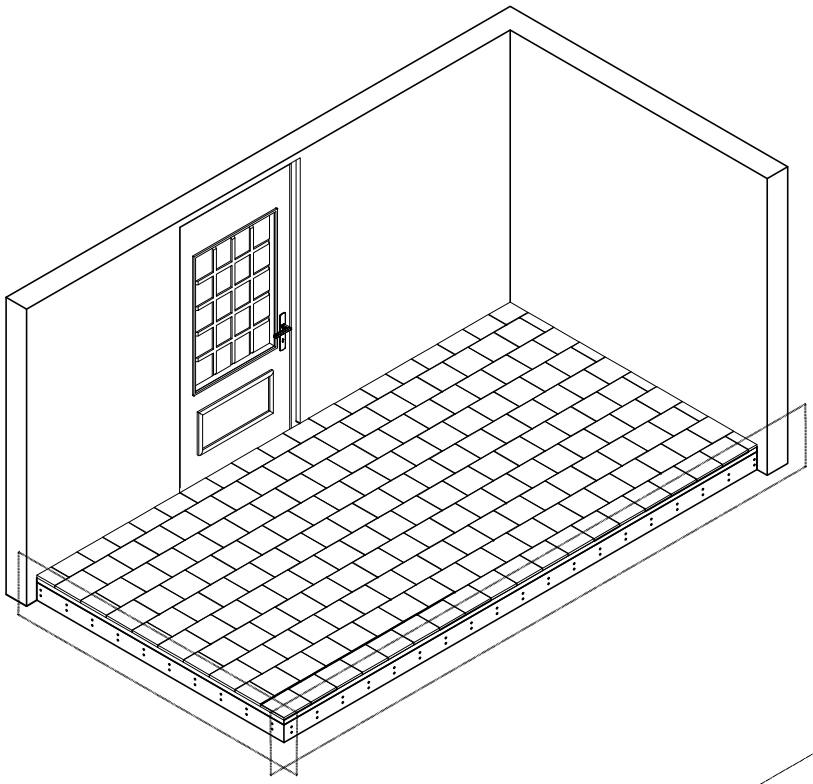




14.Prikaz montaže rukohvata **F-1437**



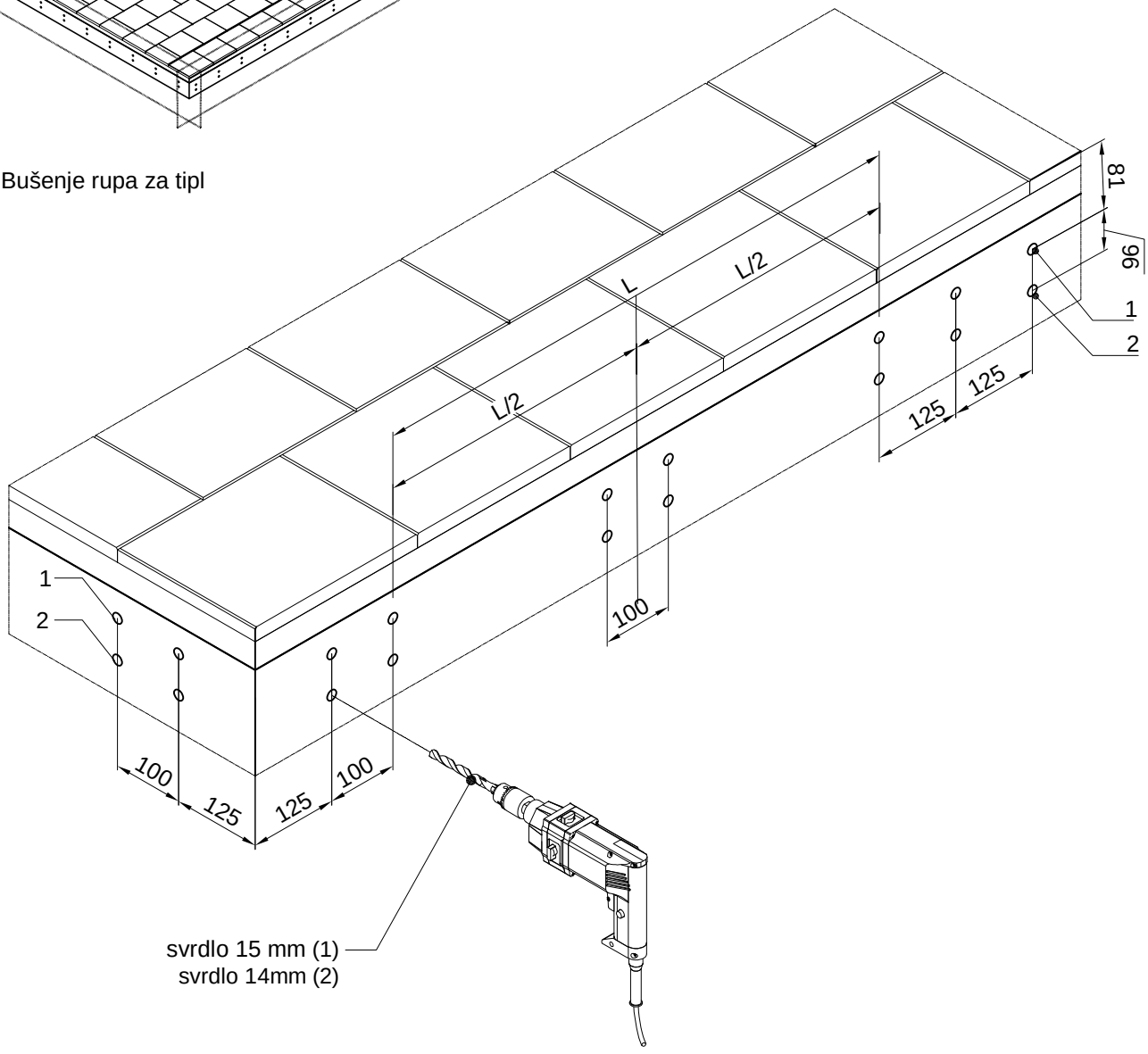
1.Bušenje rupa za pričvršćavanje stopa **NP-1805**



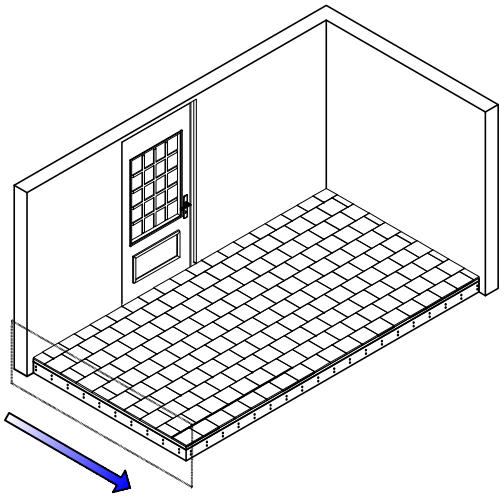
① FH II 15/15 SK
Promjer bušenja 15mm
Minimalna dubina bušenja rupe za izravno pričvršćivanje 105mm
Duljina sidra 100 mm
Max. korisna duljina 15mm
Navoj M 10
Otvor ključa imbus 6

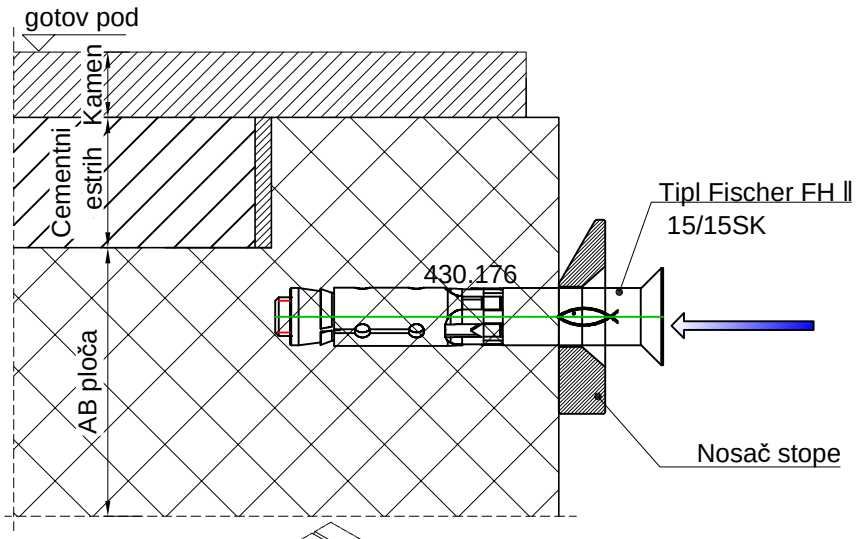
② RG M 12x160 430.177
Dubina ankerisanja 75-110 mm
Promjer bušenja 14
Malterska patrona RM 12
430.178
Min. dubina ankerisanja 110
Min. dubina bušenja 110
Promjer bušenja 14

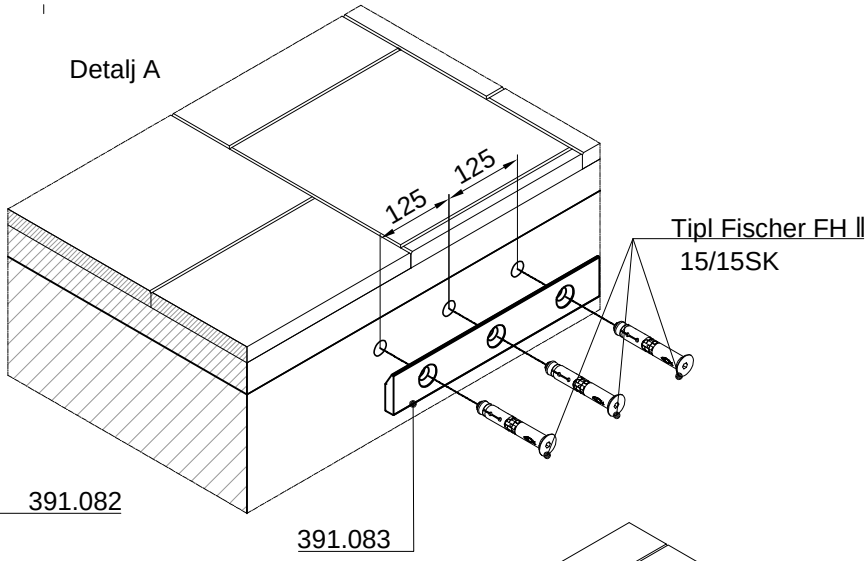
1.1 Bušenje rupa za tipl

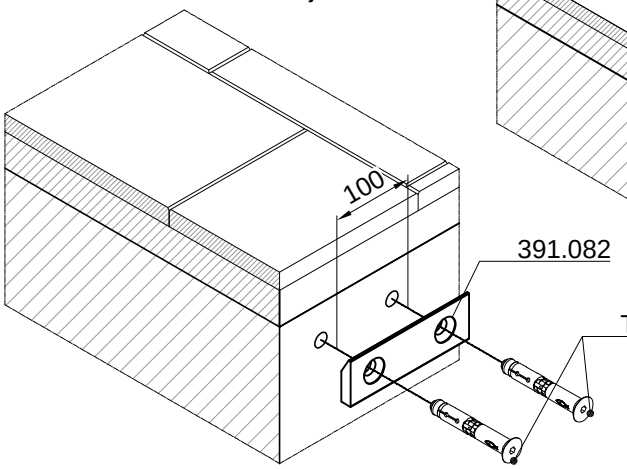


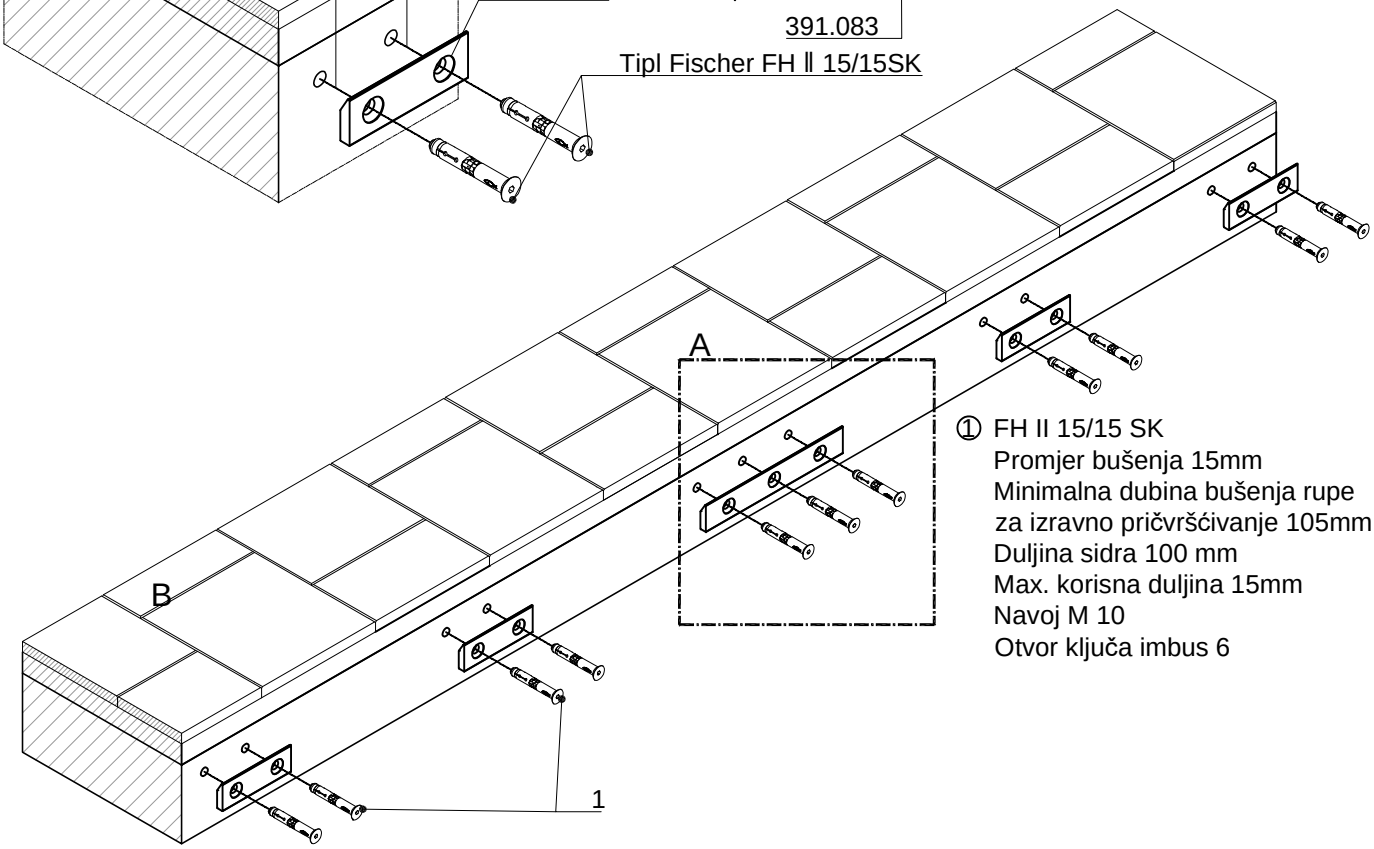
2.Prikaz montaže nosača **NP-1804**





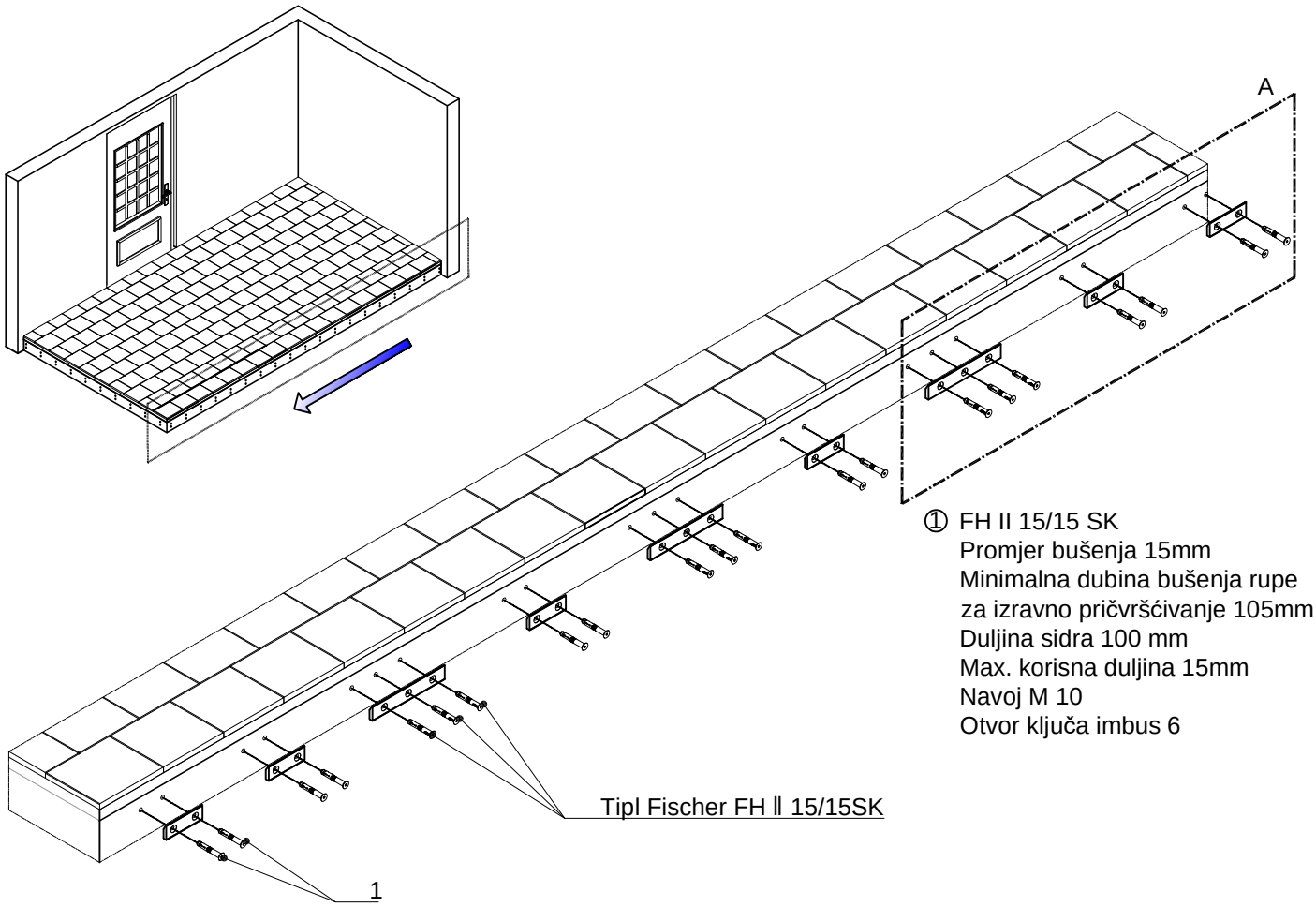




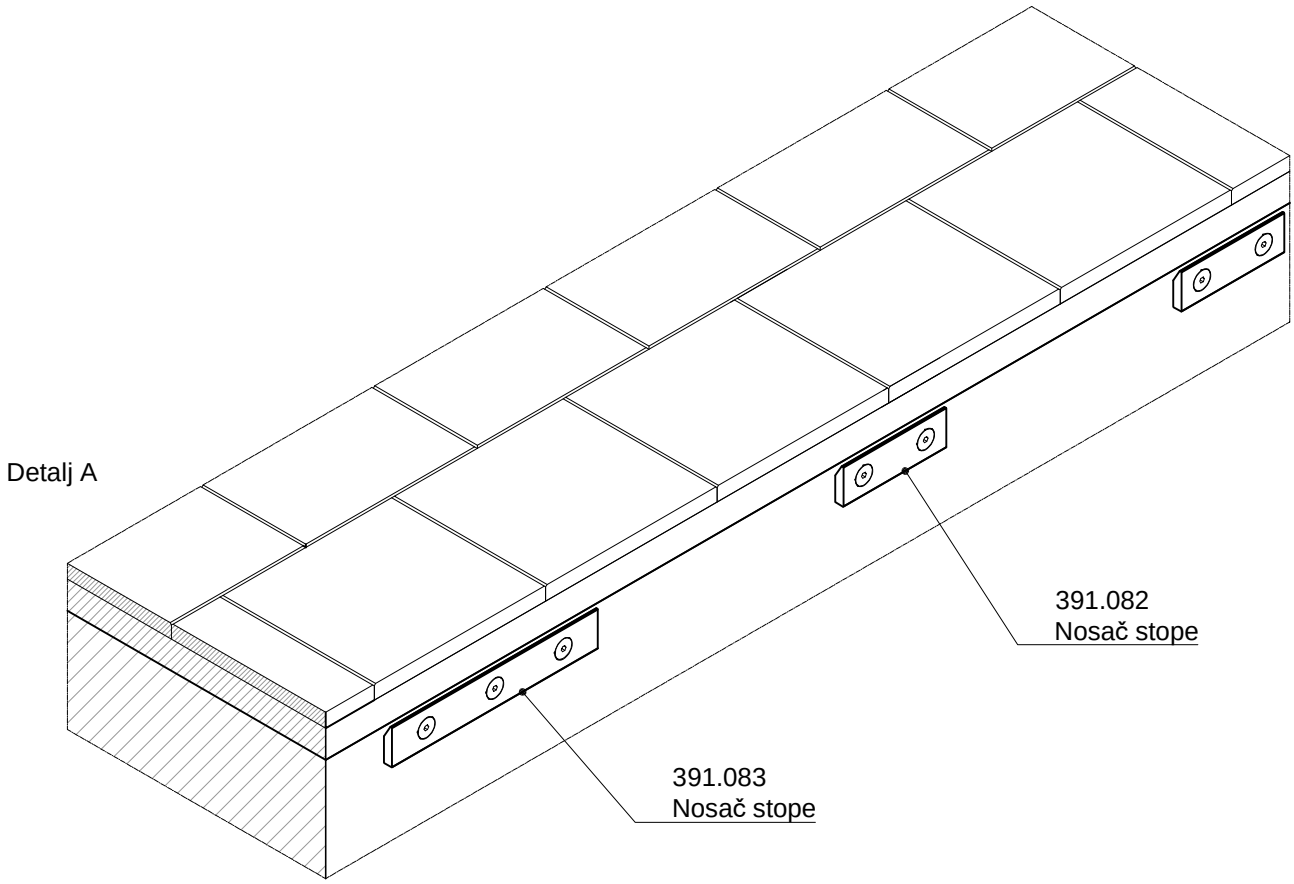


① FH II 15/15 SK
Promjer bušenja 15mm
Minimalna dubina bušenja rupe
za izravno pričvršćivanje 105mm
Duljina sidra 100 mm
Max. korisna duljina 15mm
Navoj M 10
Otvor ključa imbus 6

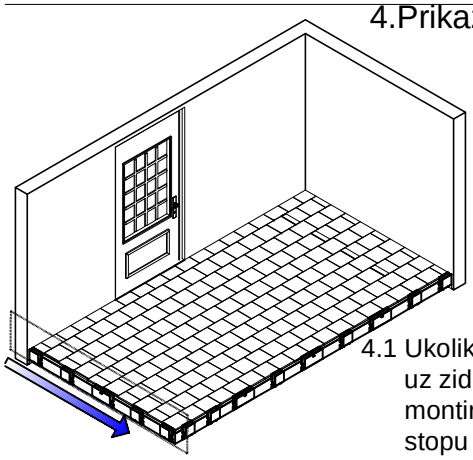
3.Prikaz montaže nosača **NP-1804**



① FH II 15/15 SK
Promjer bušenja 15mm
Minimalna dubina bušenja rupe
za izravno pričvršćivanje 105mm
Duljina sidra 100 mm
Max. korisna duljina 15mm
Navoj M 10
Otvor ključa imbus 6

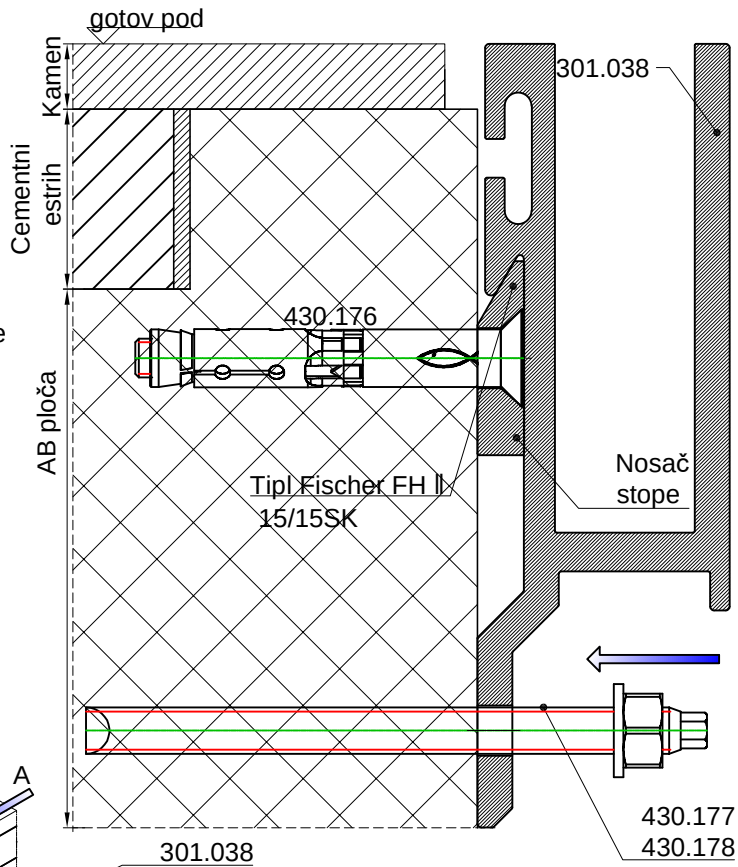


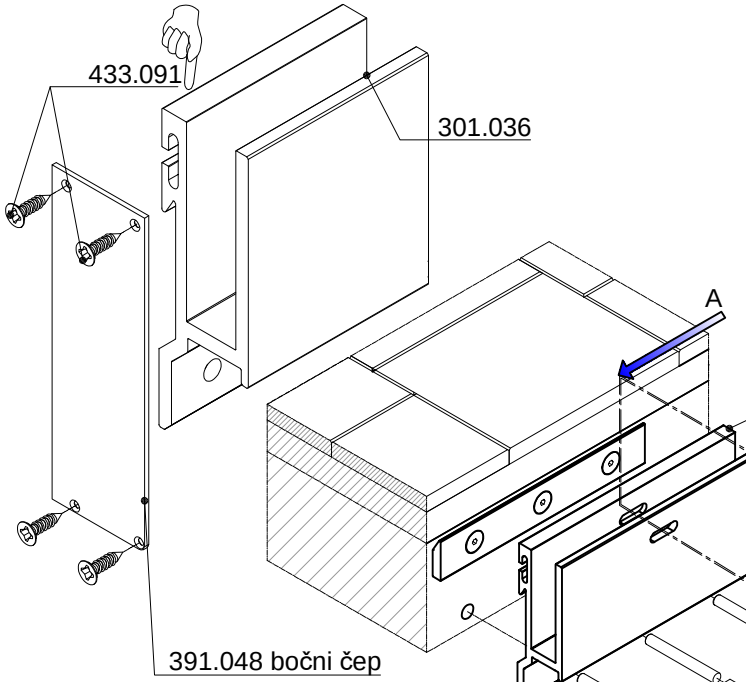
4.Prikaz montaže stope **NP-1805** 301.035;301.038...



4.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.048 na stopu F-1630

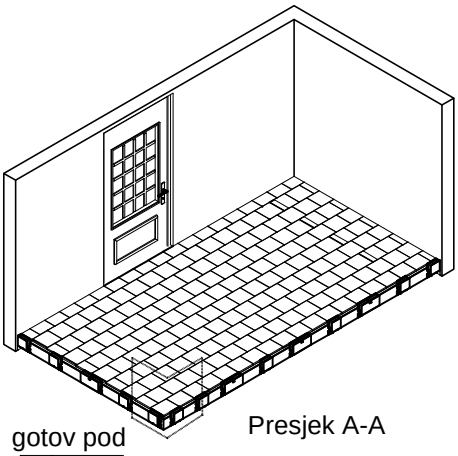
Presjek A-A

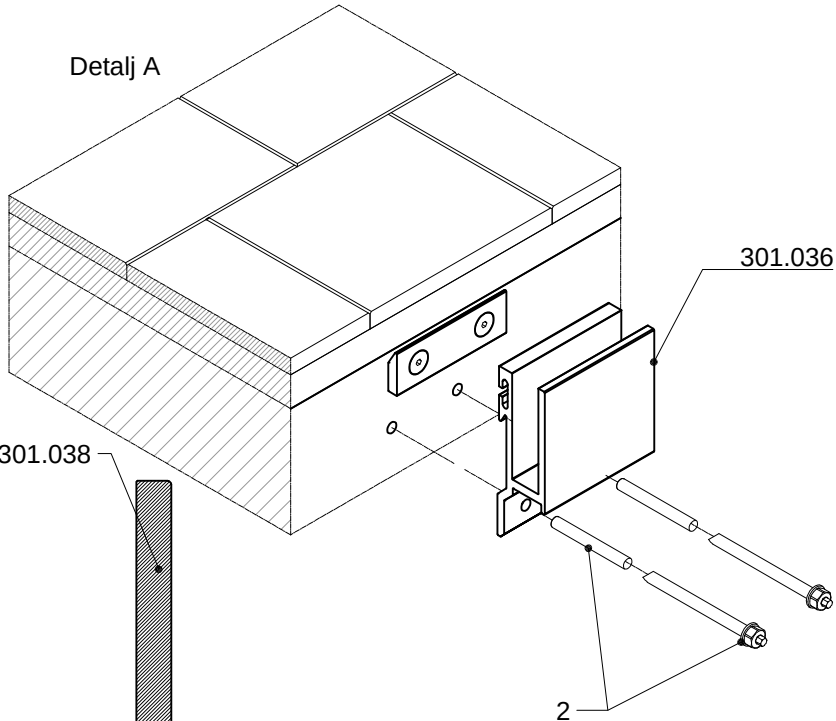


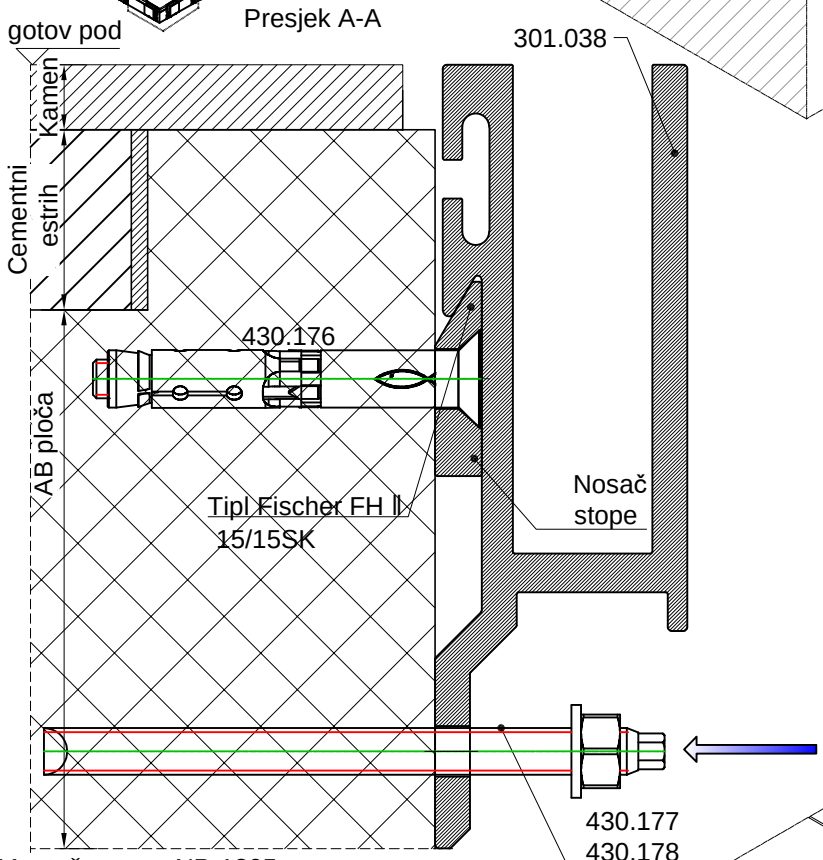


4.2 Montaža stope NP-1805 na podlogu prema crtežu
Za bušenje rupe Ø10 i Ø15 u beton koristi profil stope kao šablon.

5.Prikaz montaže stope **NP-1805** pod kutom 90°

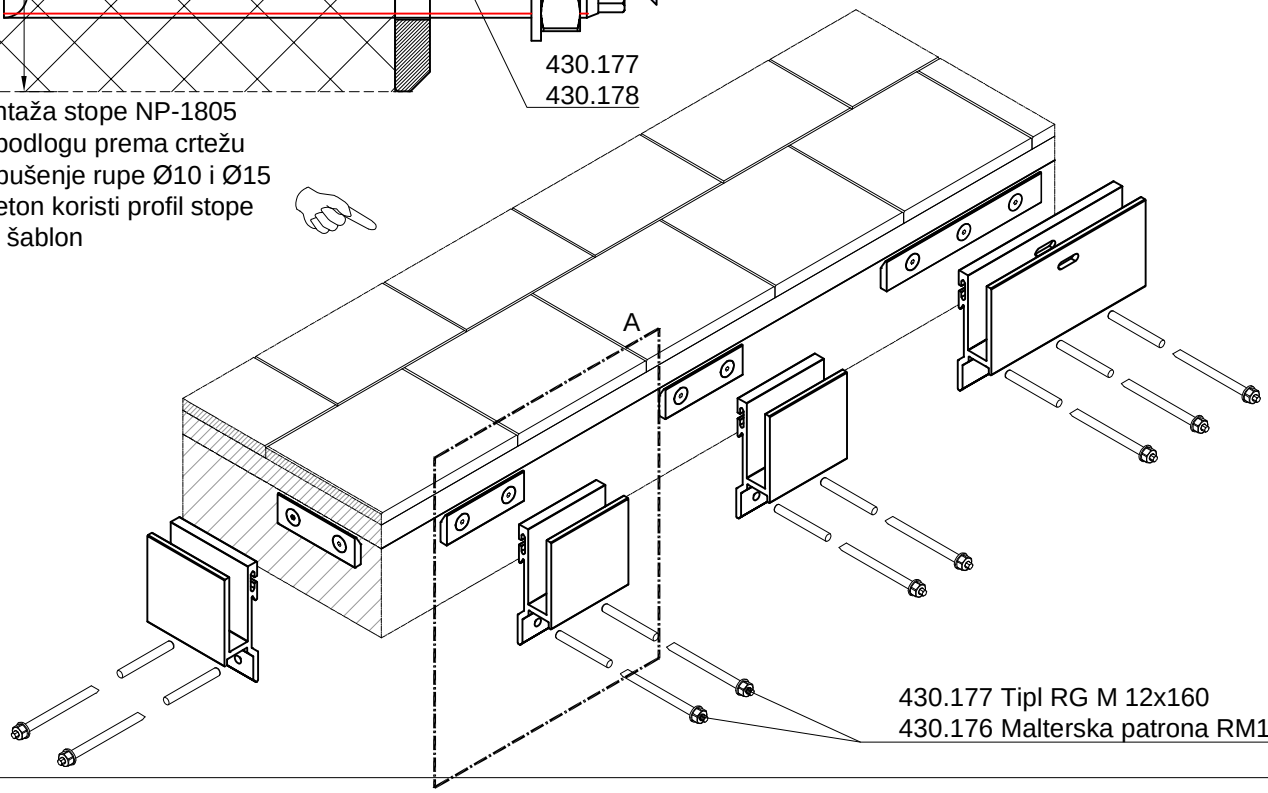




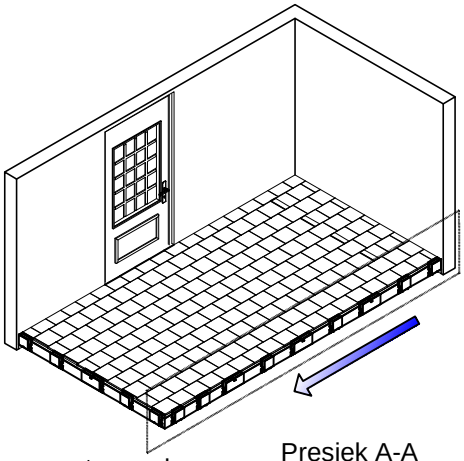


② RG M 12x160 430.177
Dubina ankerisanja 75-110 mm
Promjer bušenja 14
Malterska patrona RM 12
430.178
Min. dubina ankerisanja 110
Min. dubina bušenja 110
Promjer bušenja 14

5.1 Montaža stope NP-1805
na podlogu prema crtežu
Za bušenje rupe Ø10 i Ø15
u beton koristi profil stope
kao šablon

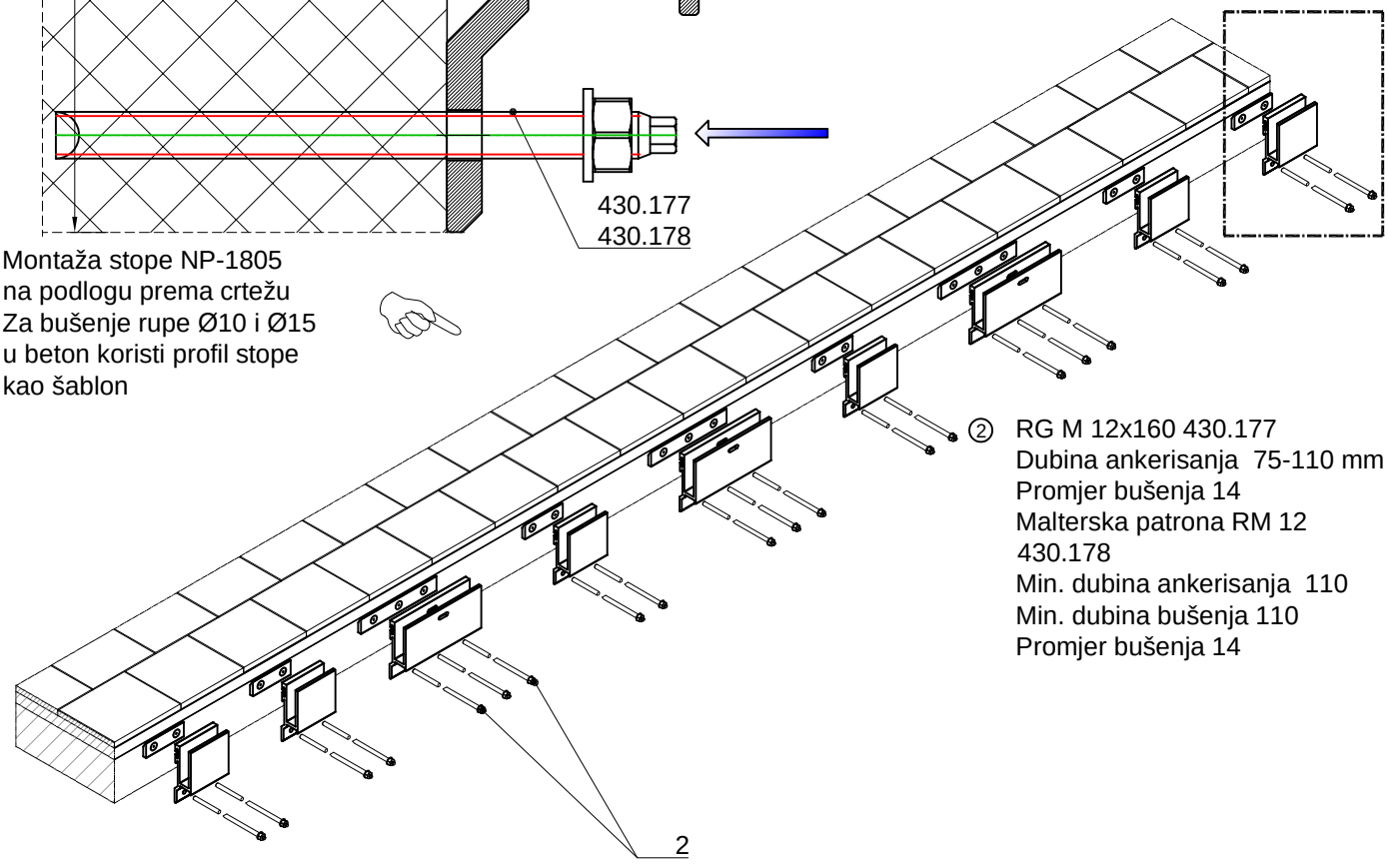


6.Prikaz montaže stope **NP-1805** 301.035;301,038...



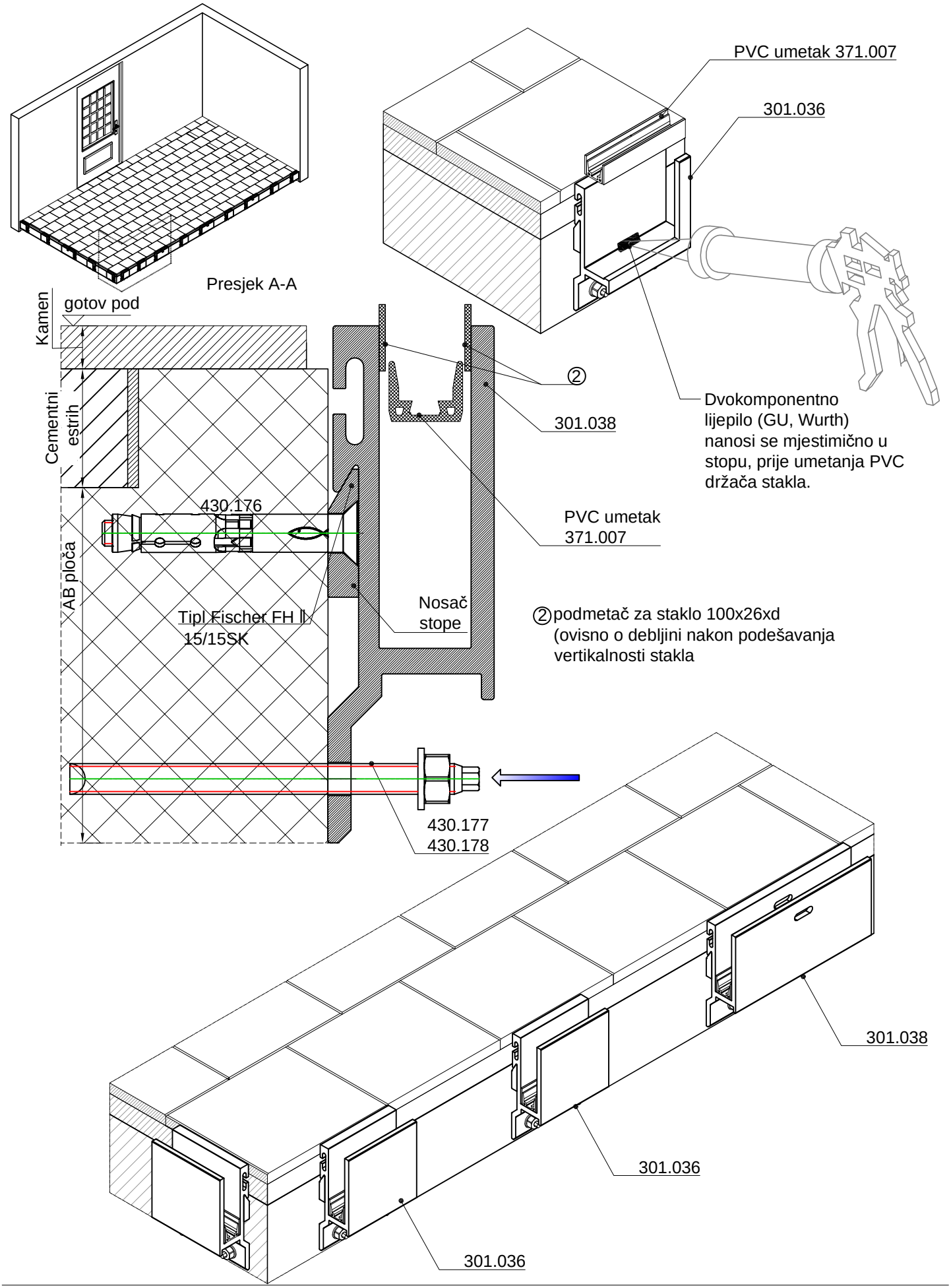
6.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.048 na stopu F-1630

6.2 Montaža stope NP-1805 na podlogu prema crtežu
Za bušenje rupe Ø10 i Ø15 u beton koristi profil stope kao šablon

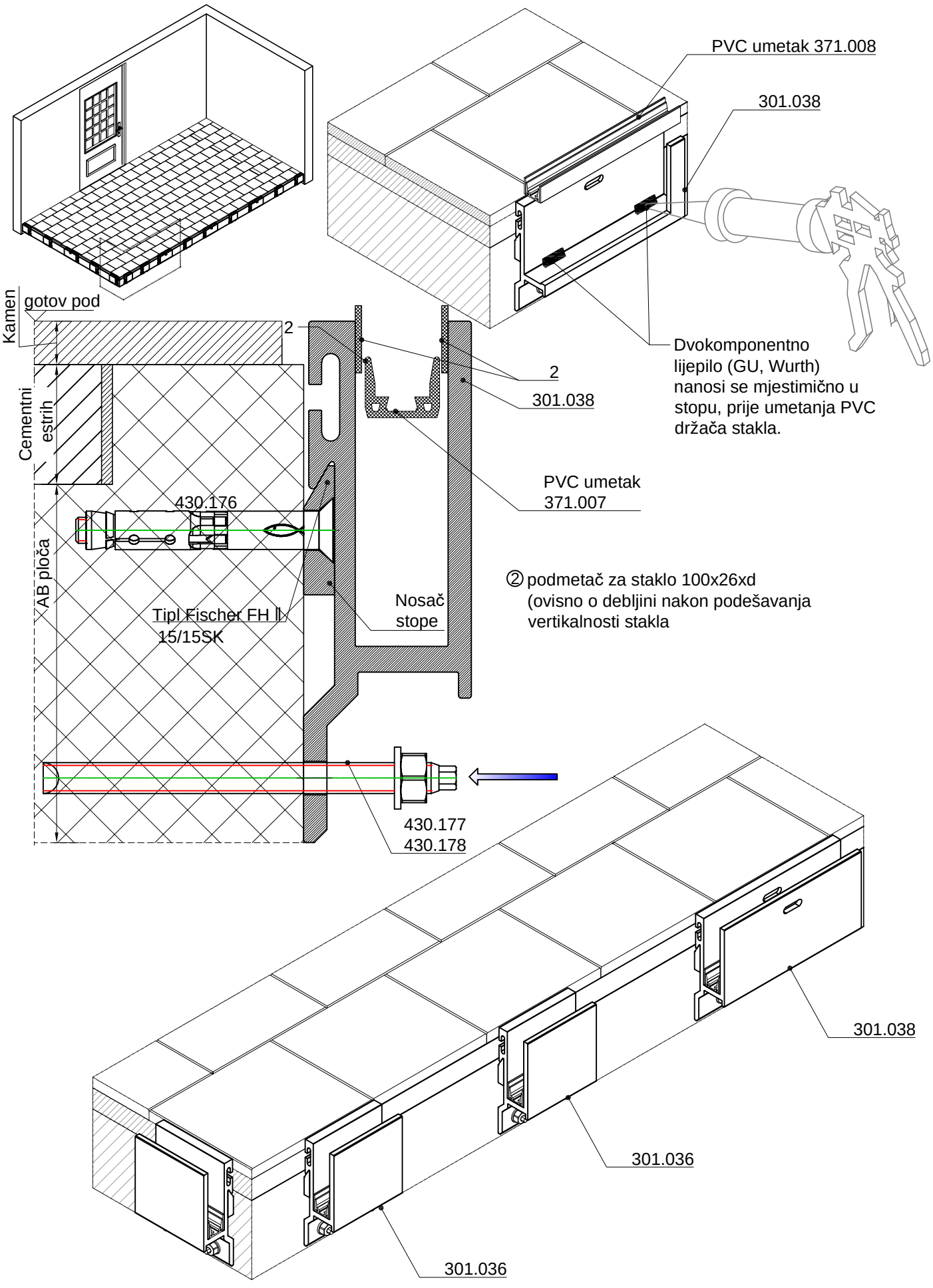


② RG M 12x160 430.177
Dubina ankerisanja 75-110 mm
Promjer bušenja 14
Malterska patrona RM 12
430.178
Min. dubina ankerisanja 110
Min. dubina bušenja 110
Promjer bušenja 14

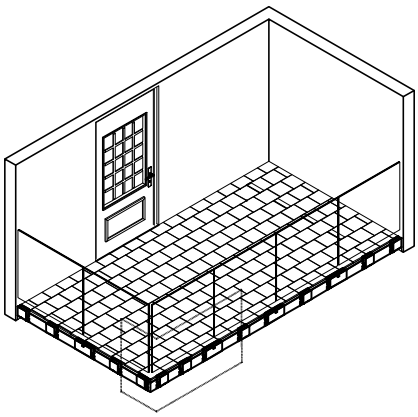
7.Prikaz monaže PVC umetka 371.007 u stopu 301.036 (**NP-1805**)



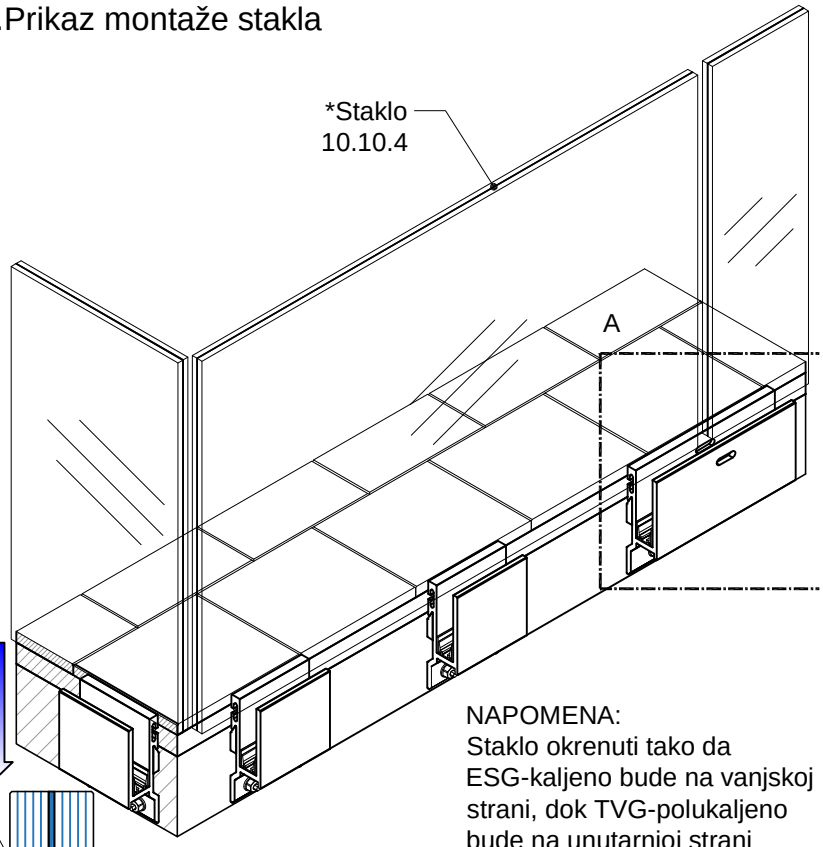
8.Prikaz monaže PVC umetka 371.008 u stopu 301.038 (**NP-1805**)



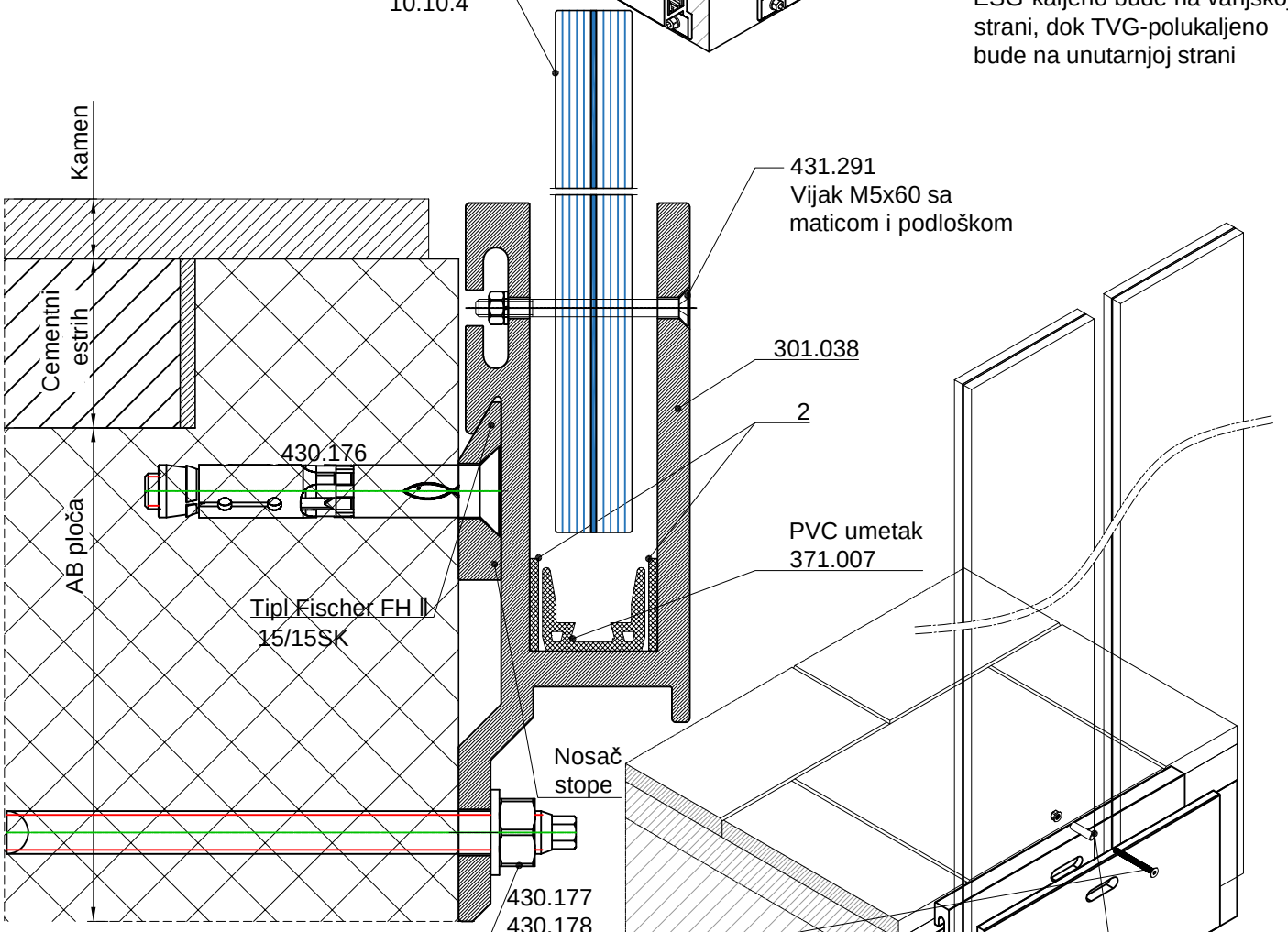
9.Prikaz montaže stakla



*Mogućnost ugradnje lamistal stakala različitih debljina (10.10.4; 8.8.4)

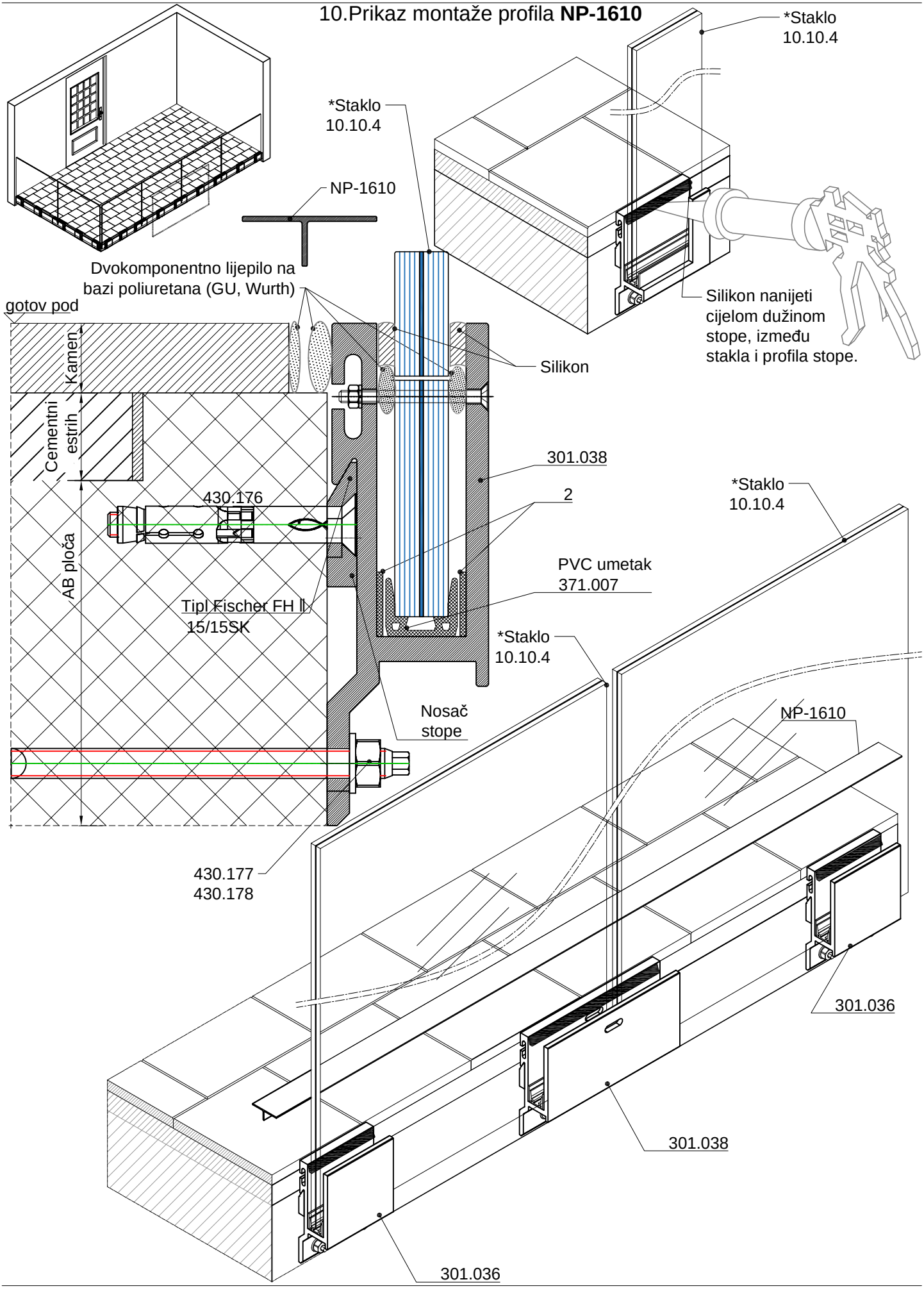


NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani

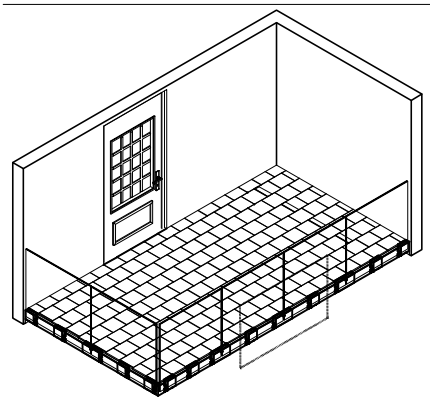


Na spoju dva stakla montirati vijak M5x60 sa sigurnosnim crijevom 361.030

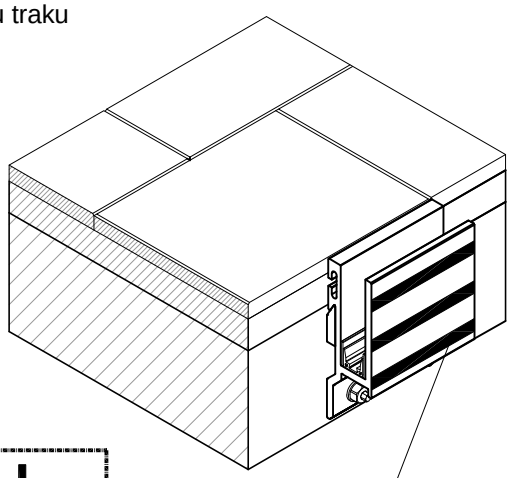
10.Prikaz montaže profila **NP-1610**

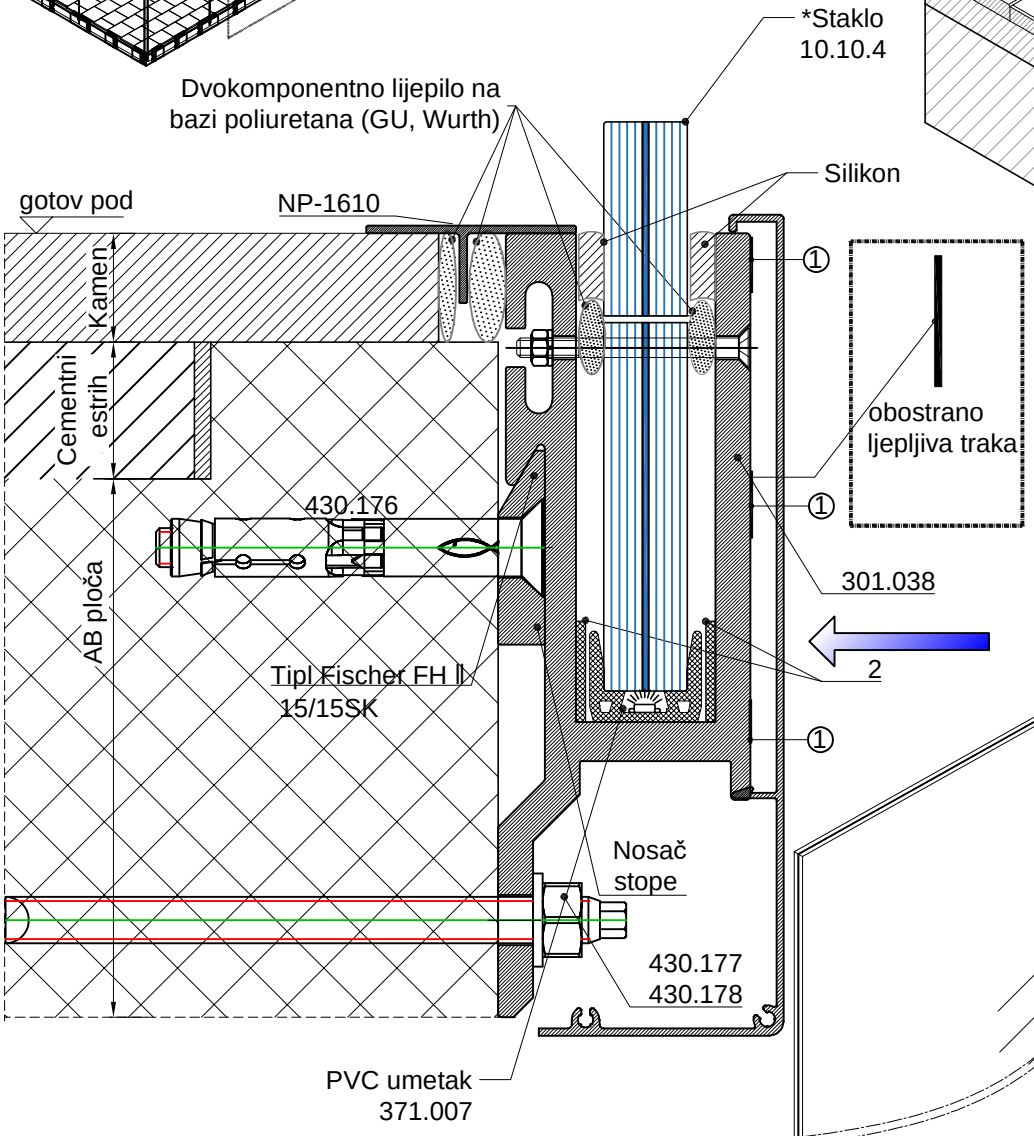


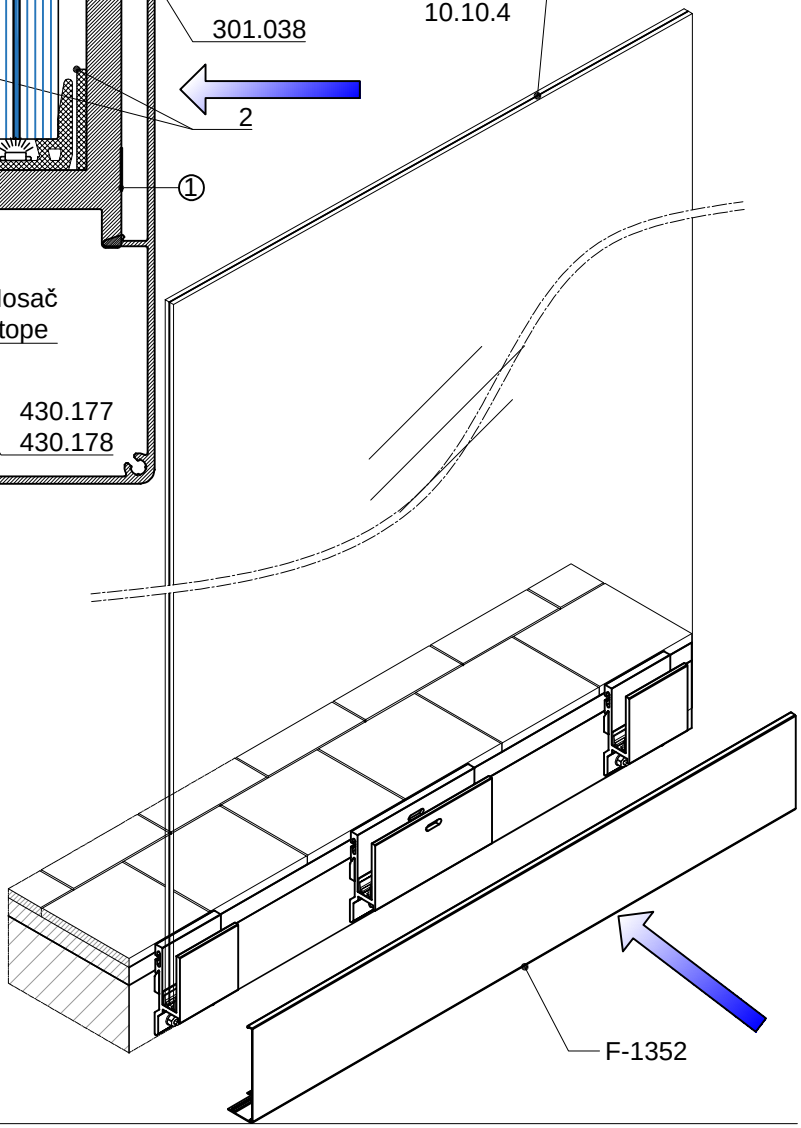
11.Prikaz montaže Al. maske **F-1352**



11.1 Prije montaže profila maske F-1352, staviti obostrano ljepljivu traku na stopu NP-1805

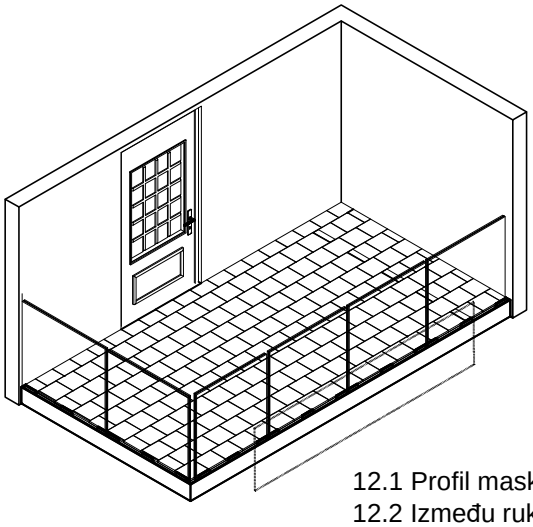


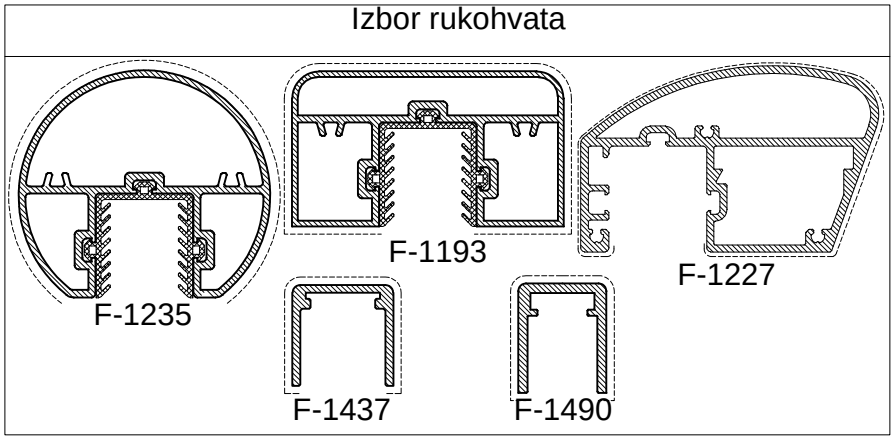




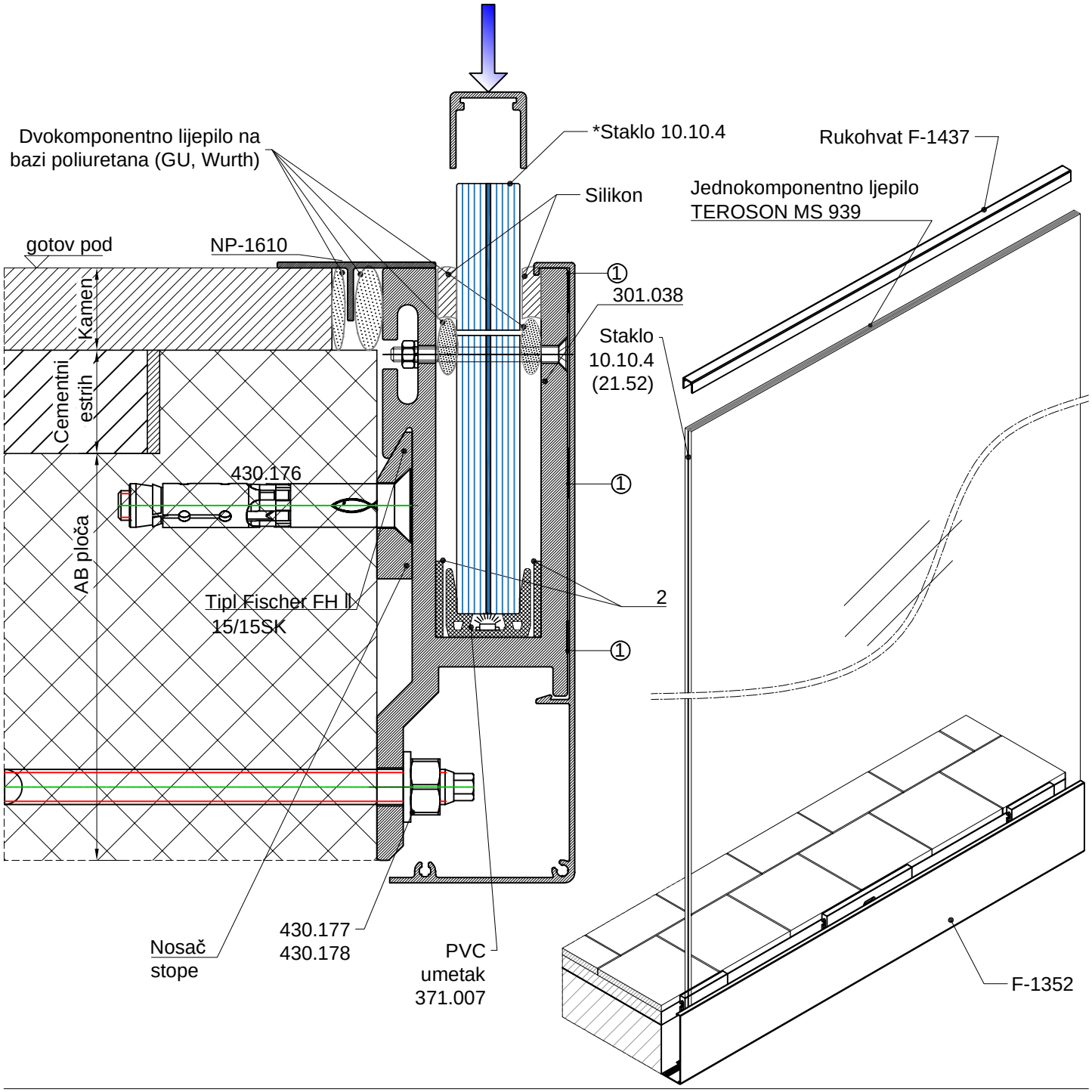
11.2 Profil maske F-1352 montirati prema crtežu

12.Prikaz montaže rukohvata **F-1437**

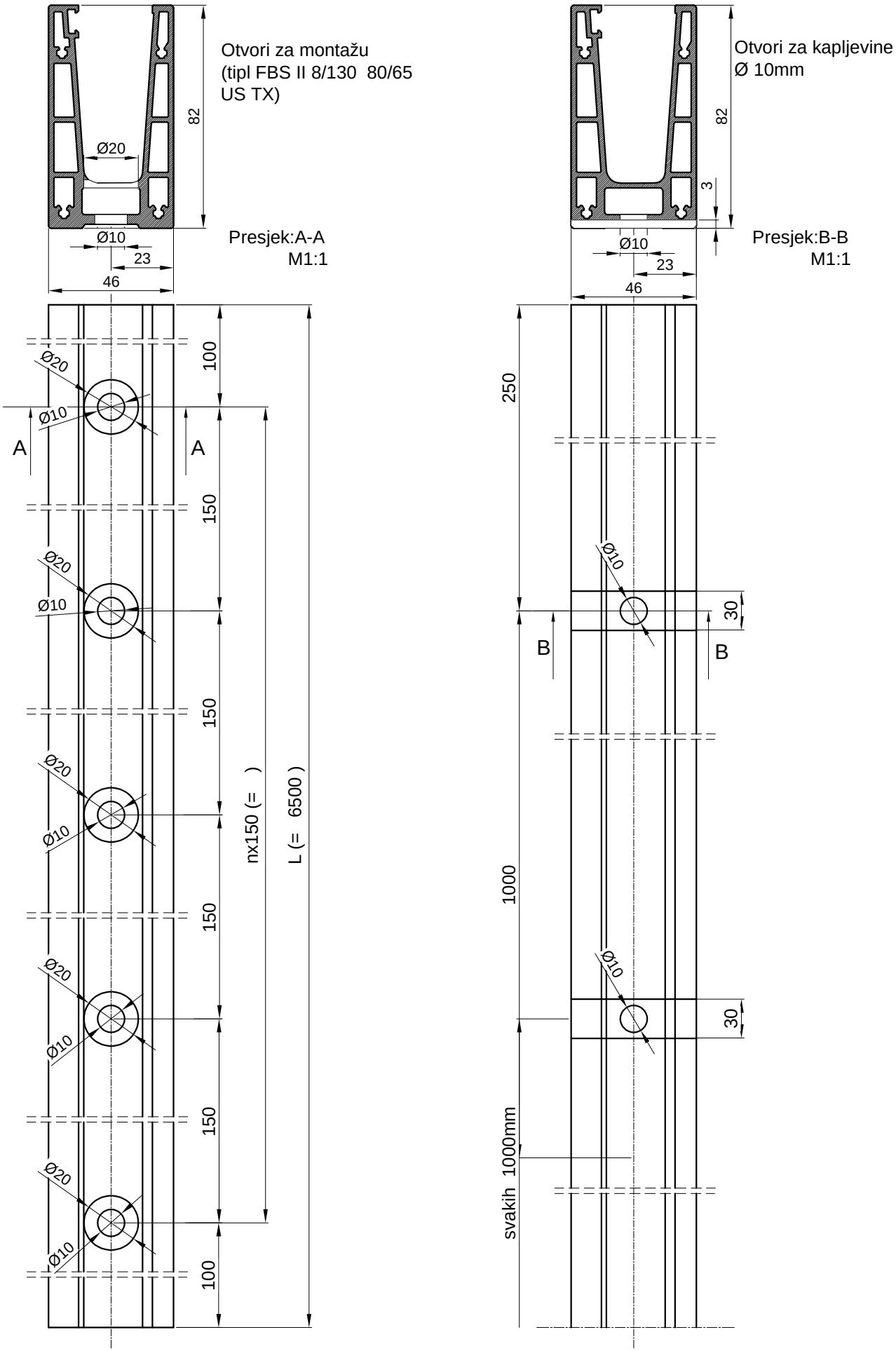




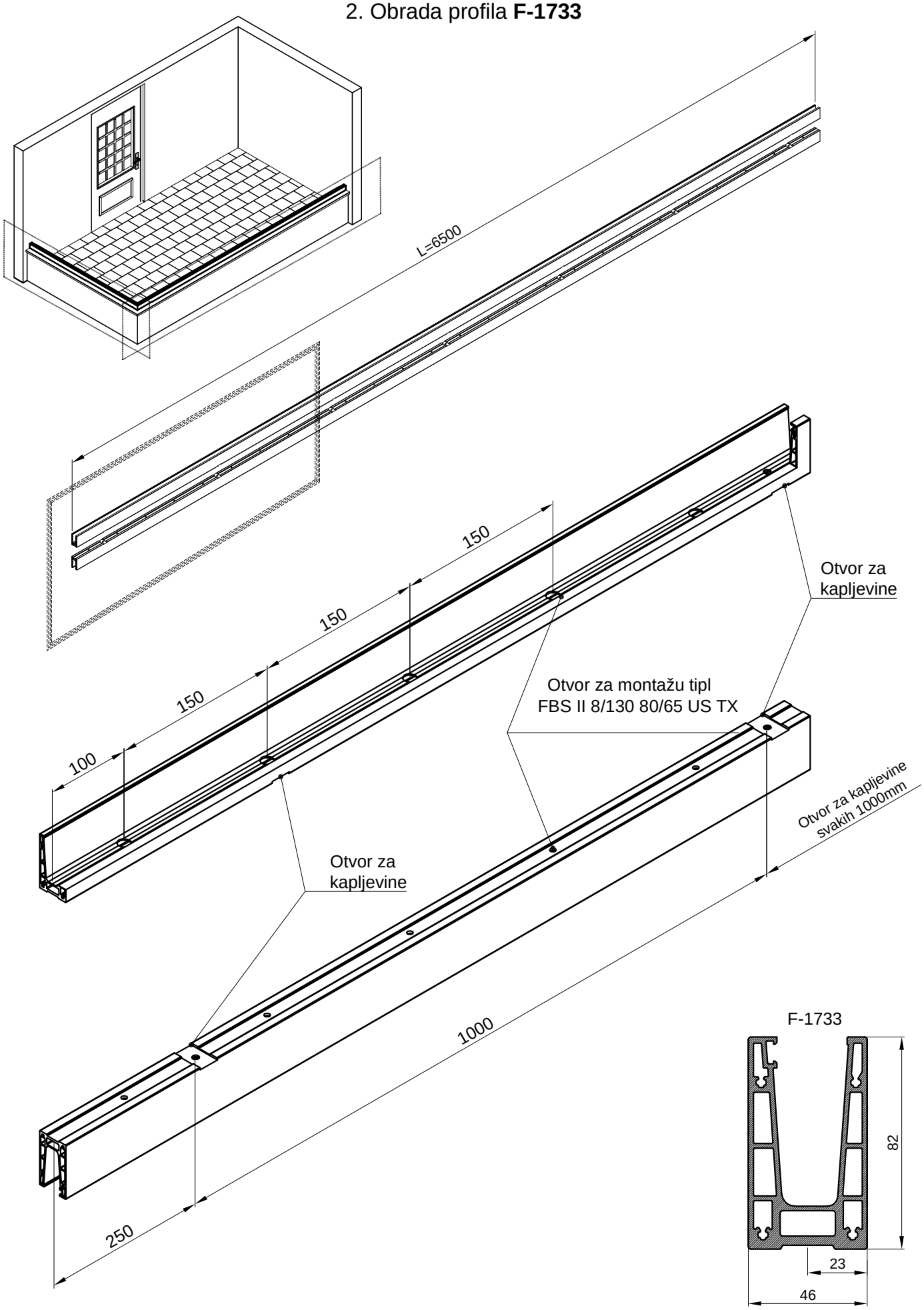
12.1 Profil maske F-1352 montirati prema crtežu
12.2 Između rukohvata stakla nanijeti jednokomponentno ljepilo (Teroson MS 939)



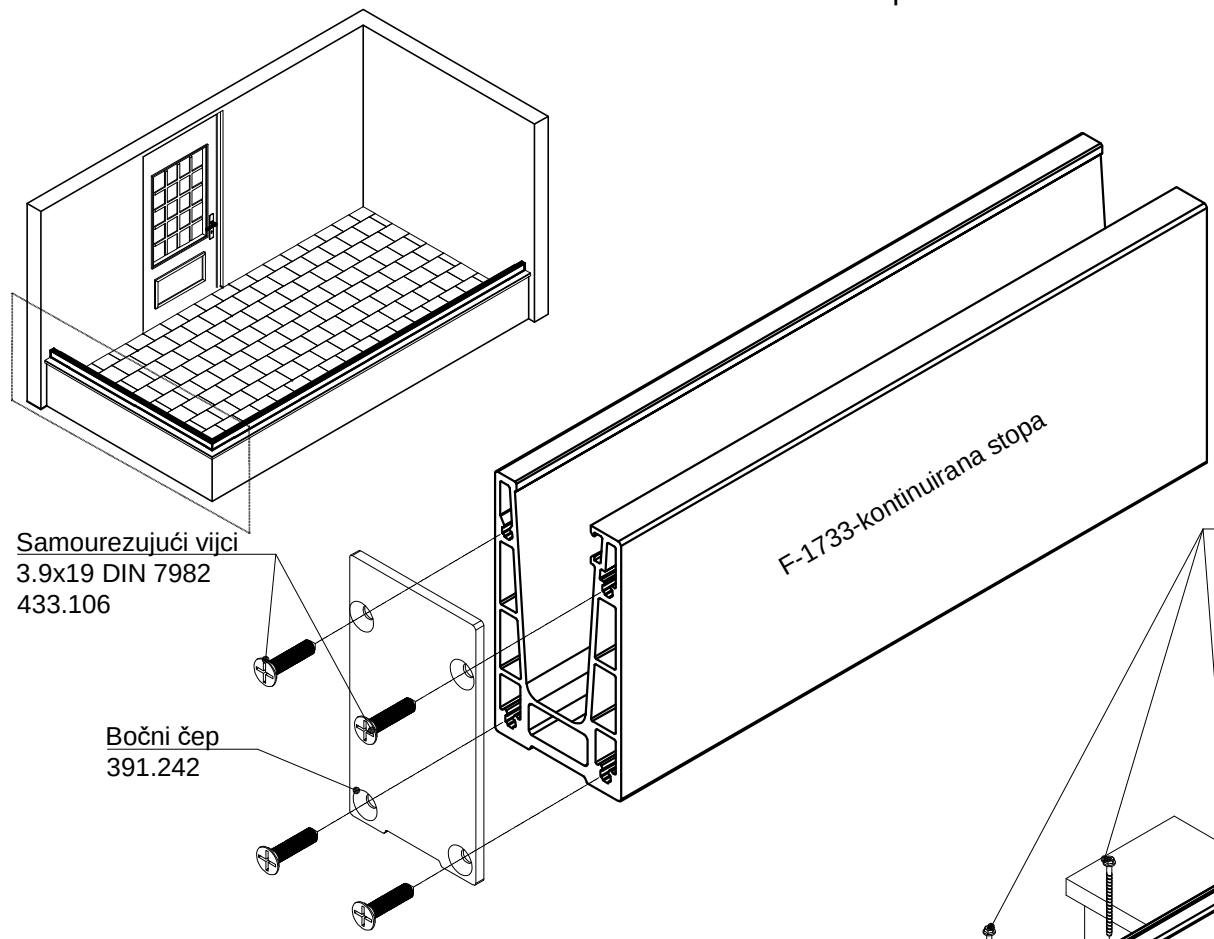
1. Obrada profila **F-1733**



2. Obrada profila **F-1733**



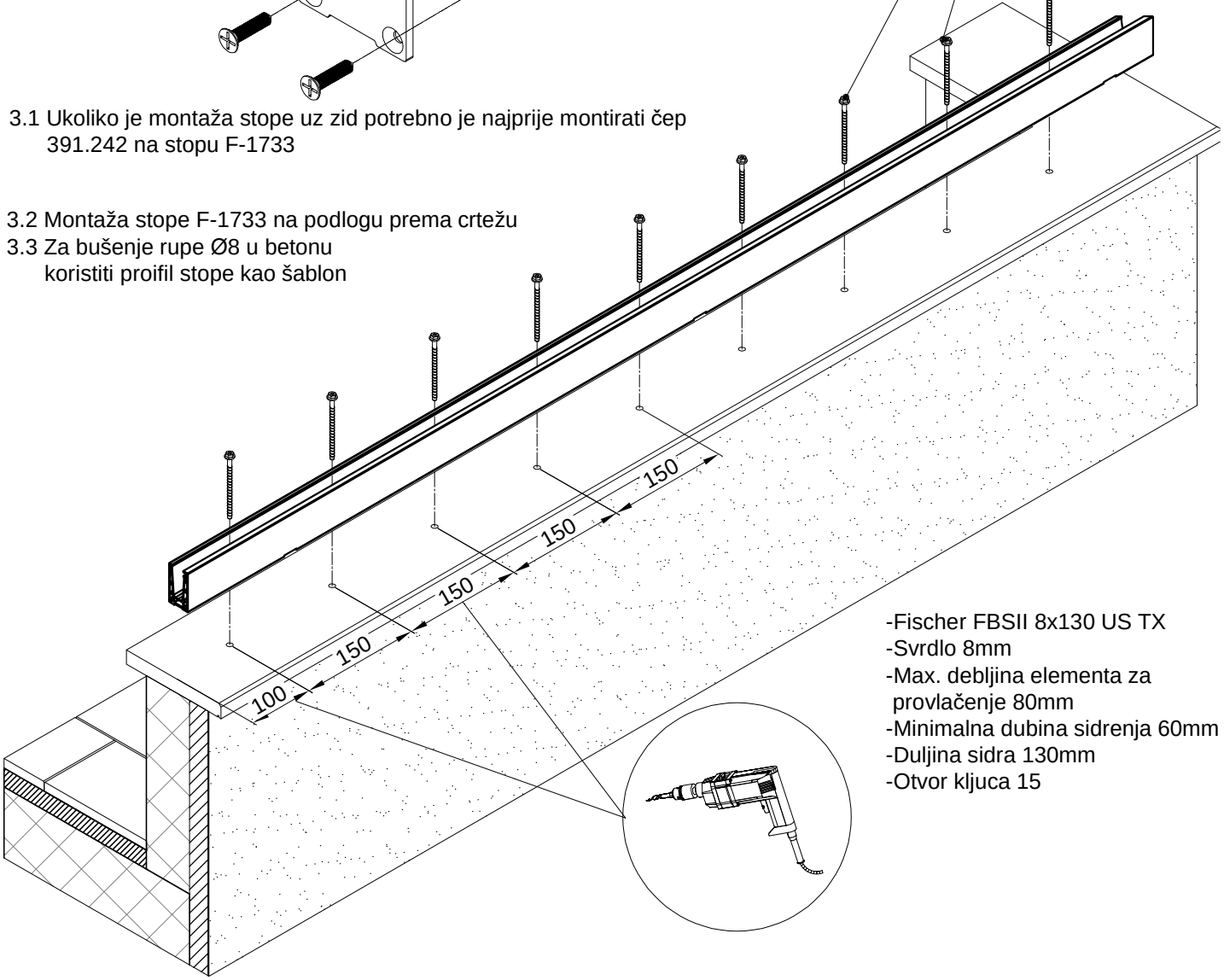
3. Prikaz montaže kontinuirane stope **F-1733**



3.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.242 na stopu F-1733

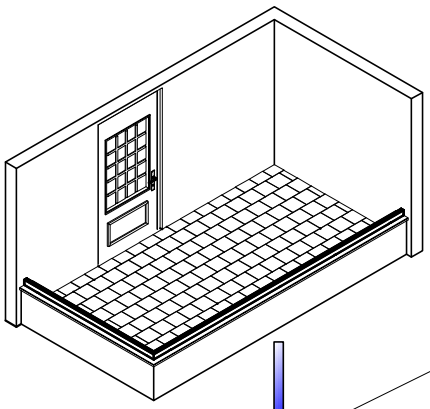
3.2 Montaža stope F-1733 na podlogu prema crtežu

3.3 Za bušenje rupe Ø8 u betonu koristiti proifil stope kao šablon



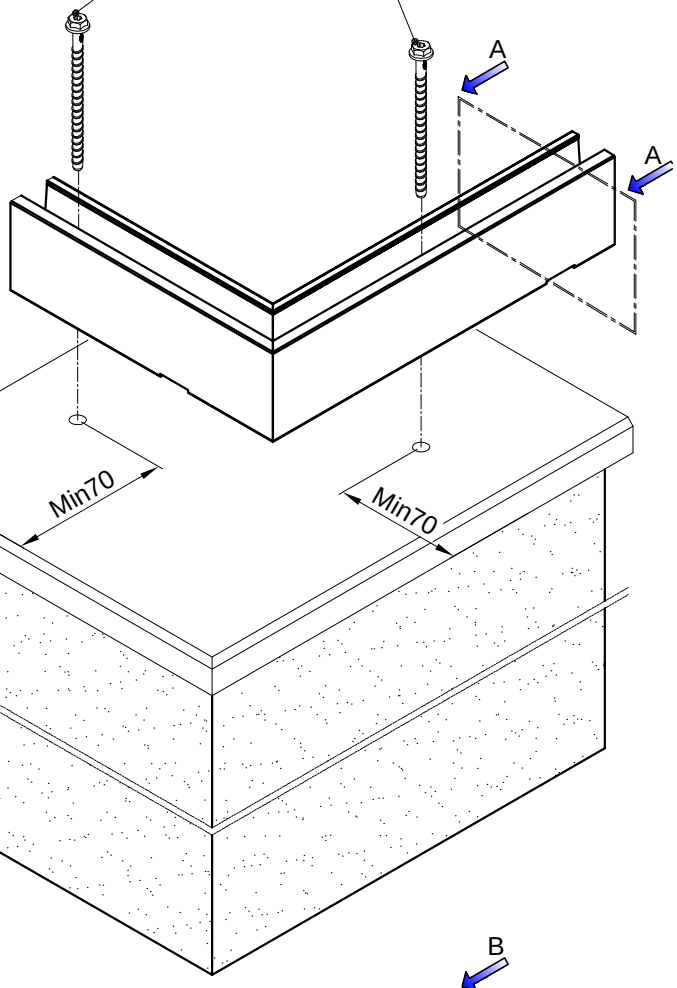
-Fischer FBSII 8x130 US TX
-Svrdlo 8mm
-Max. debljina elemenata za provlačenje 80mm
-Minimalna dubina sidrenja 60mm
-Duljina sidra 130mm
-Otvor kljuca 15

4. Prikaz montaže profila **F-1733** pod kutom 90°



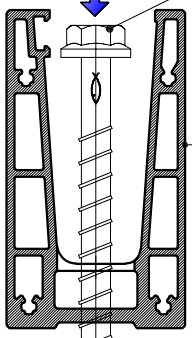
hidroizolacijski - zaštitni sloj betonskih površina(Npr.;Poliurea membrane)

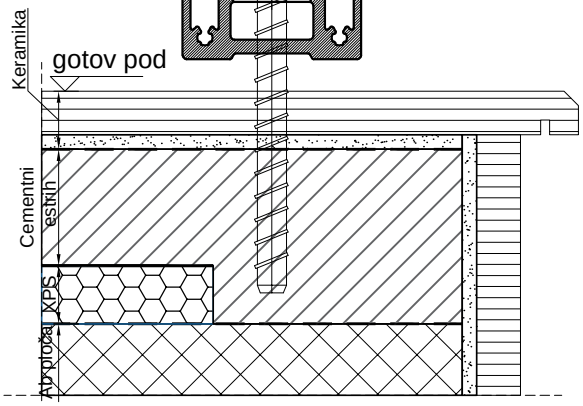
430.194
Fischer tipl FBS II 8x130
80/65 US TX



430.194
Fischer tipl
FBS II 8x130
80/65 US TX

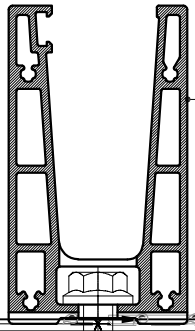
Presjek A-A

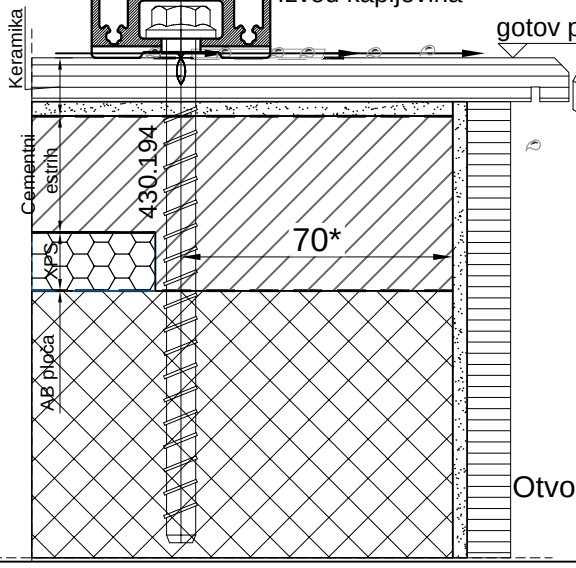


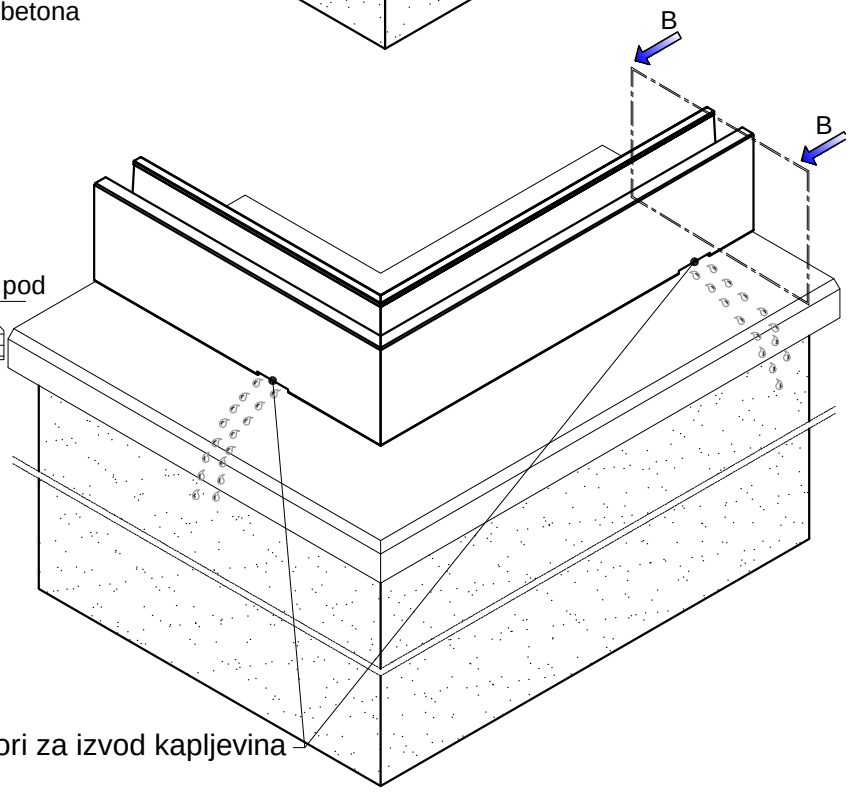


Presjek B-B

* Preporučeni razmak od ruba betona

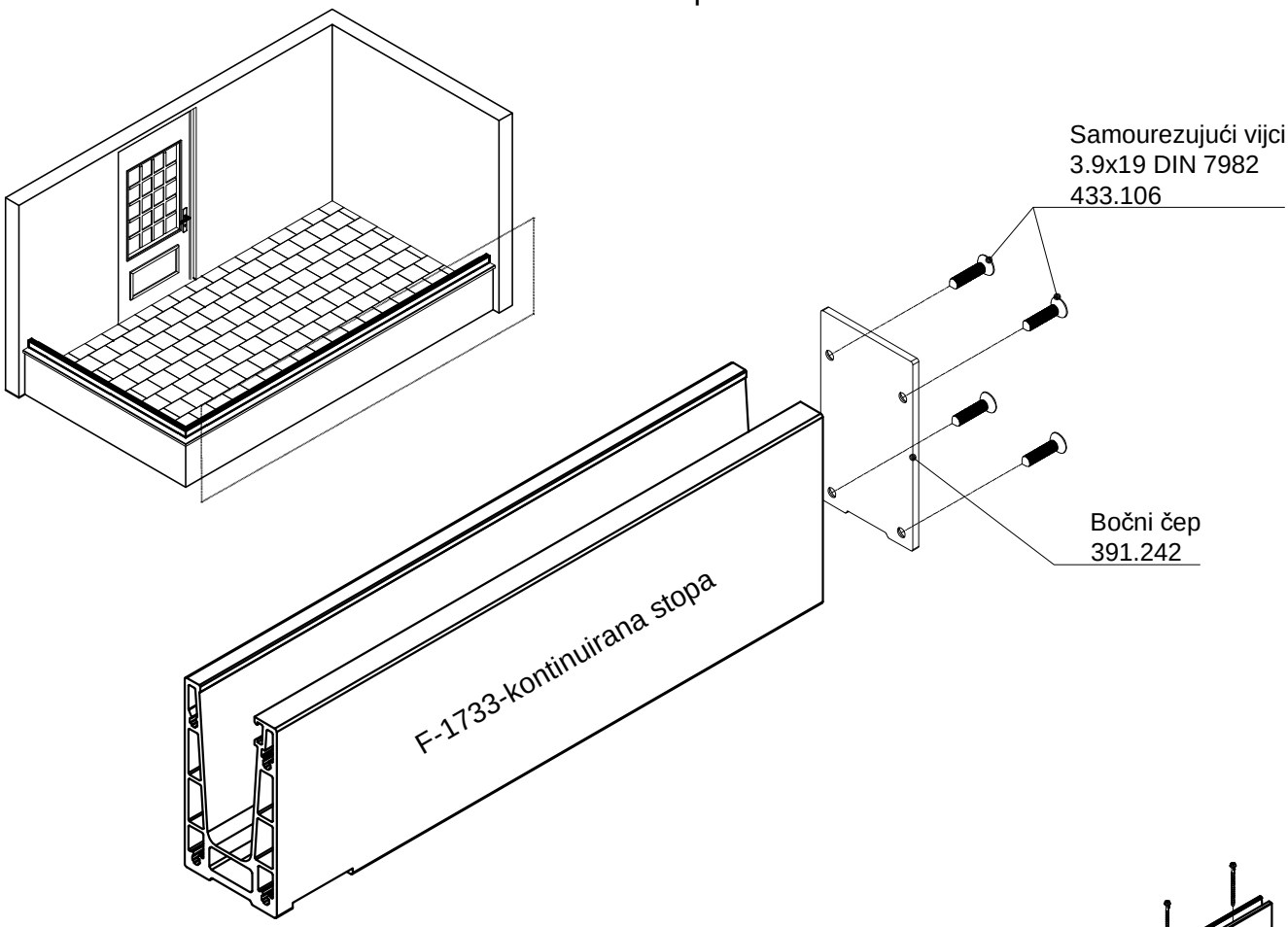






Otvori za izvod kapljevina

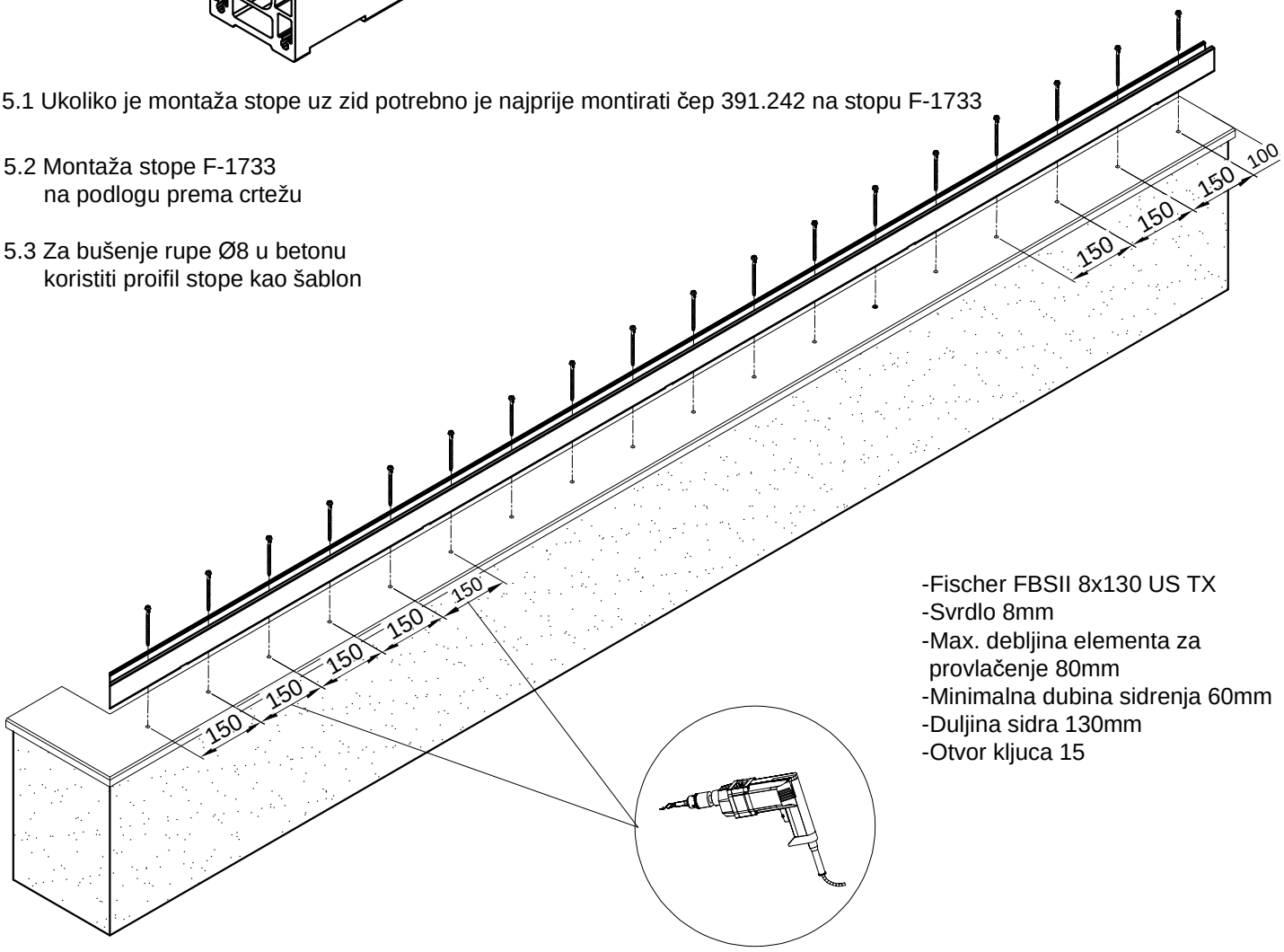
5. Prikaz montaže profila **F-1733**



5.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.242 na stopu F-1733

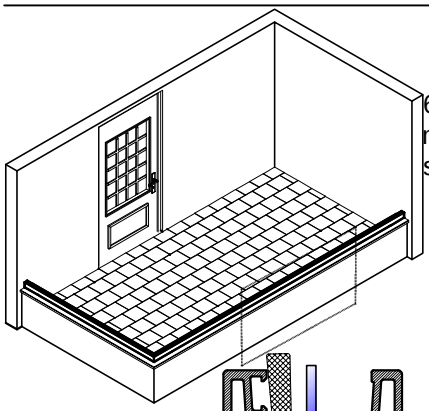
5.2 Montaža stope F-1733
na podlogu prema crtežu

5.3 Za bušenje rupe Ø8 u betonu
koristiti proifil stope kao šablon

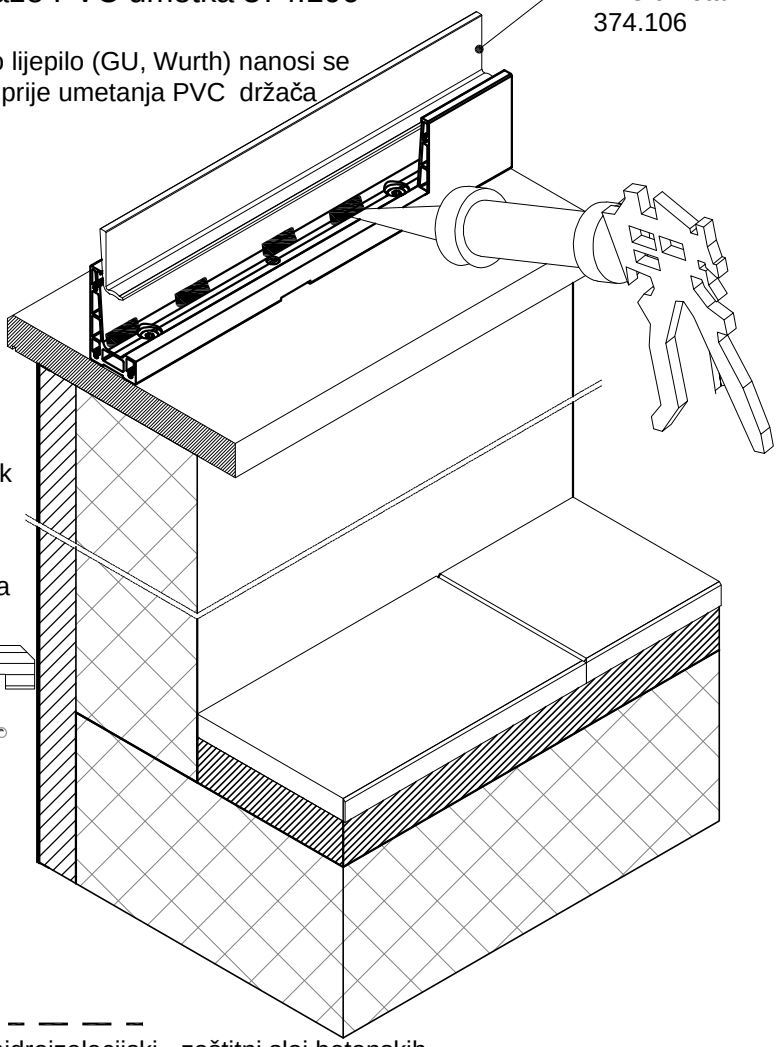


-Fischer FBSII 8x130 US TX
-Svrdlo 8mm
-Max. debljina elementa za provlačenje 80mm
-Minimalna dubina sidrenja 60mm
-Duljina sidra 130mm
-Otvor kljuca 15

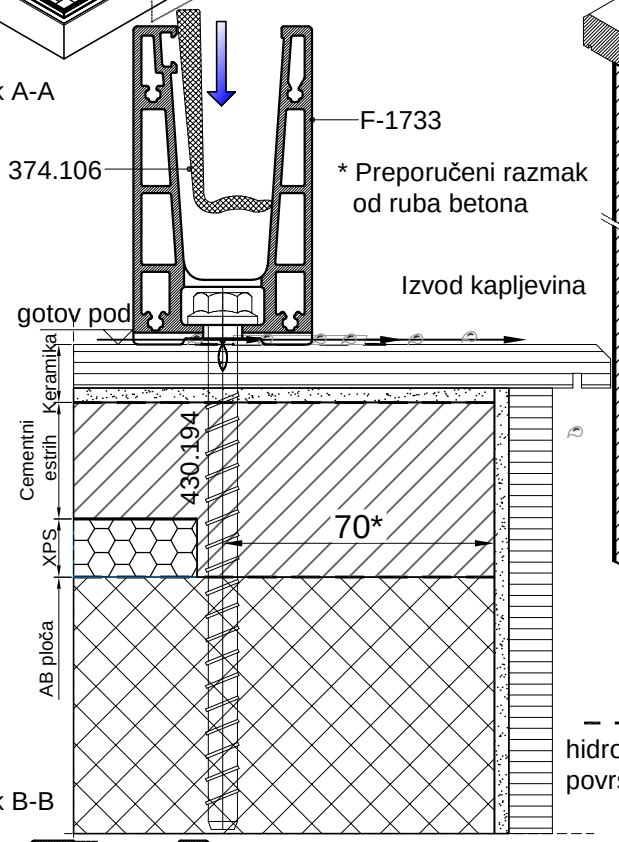
6. Prikaz montaže PVC umetka 374.106



6.1 Dvokomponentno lijepilo (GU, Wurth) nanosi se mjestimično u stopu, prije umetanja PVC držača stakla.

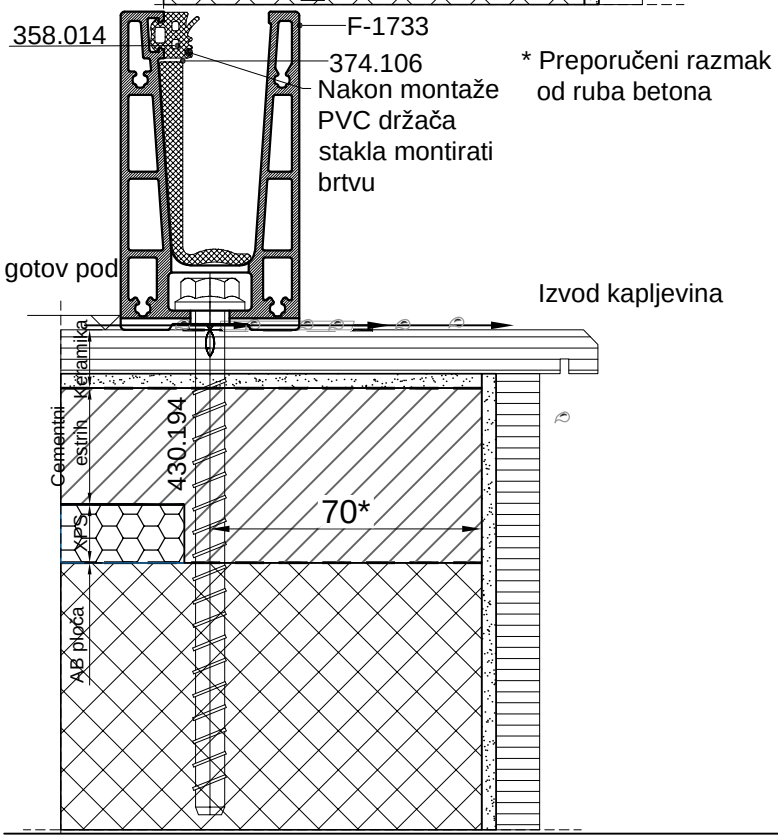


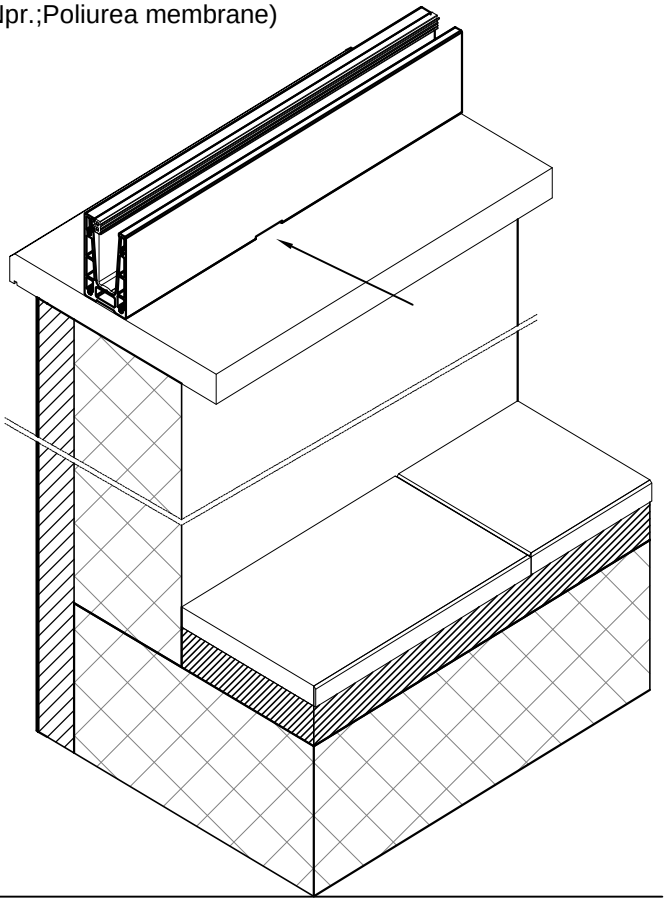
Presjek A-A



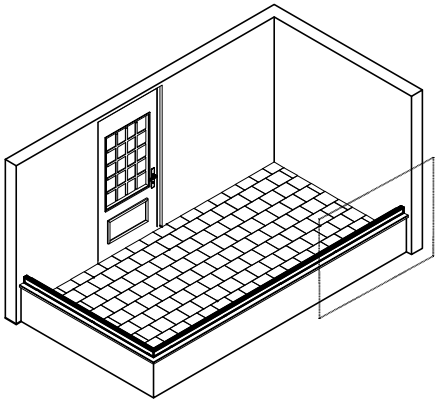
hidroizolacijski - zaštitni sloj betonskih površina(Npr.;Poliurea membrane)

Presjek B-B

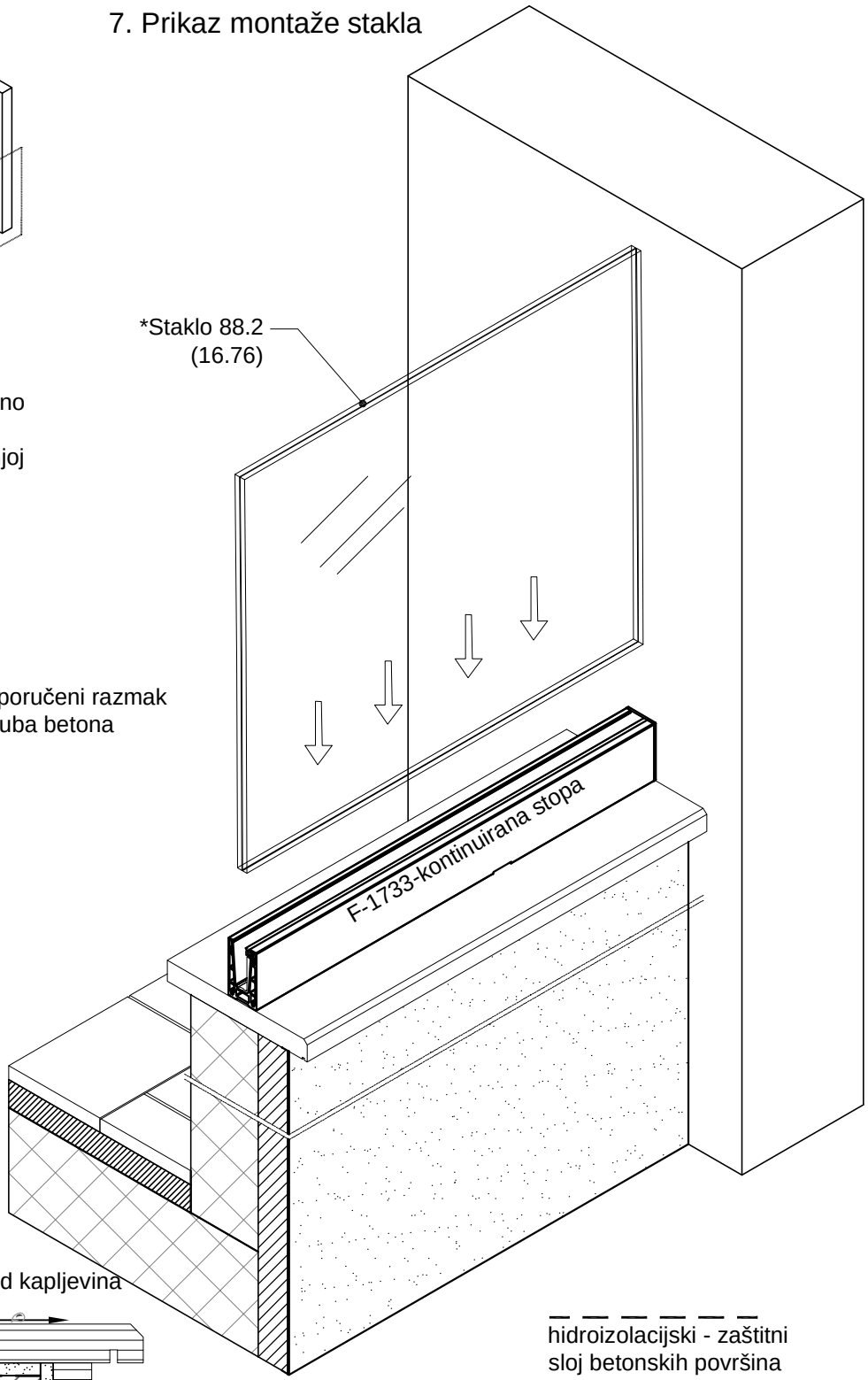


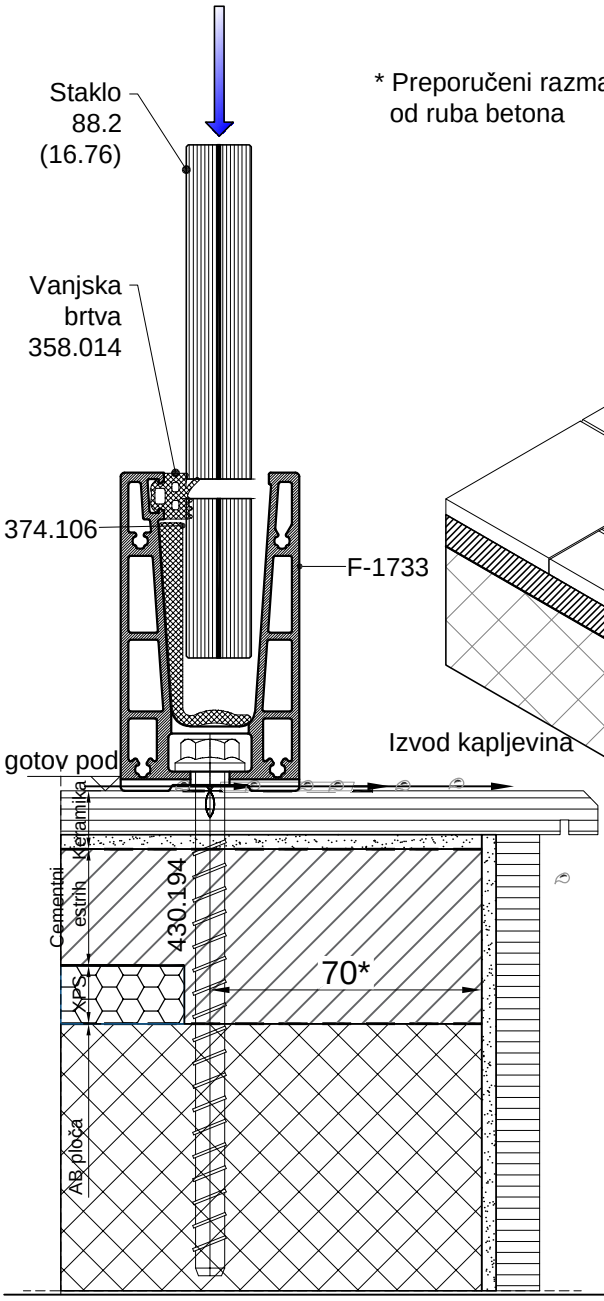


7. Prikaz montaže stakla



NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani



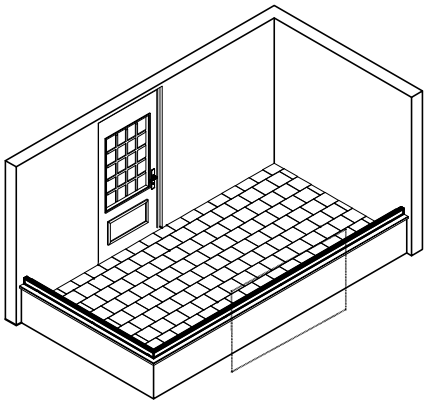


* Preporučeni razmak od ruba betona

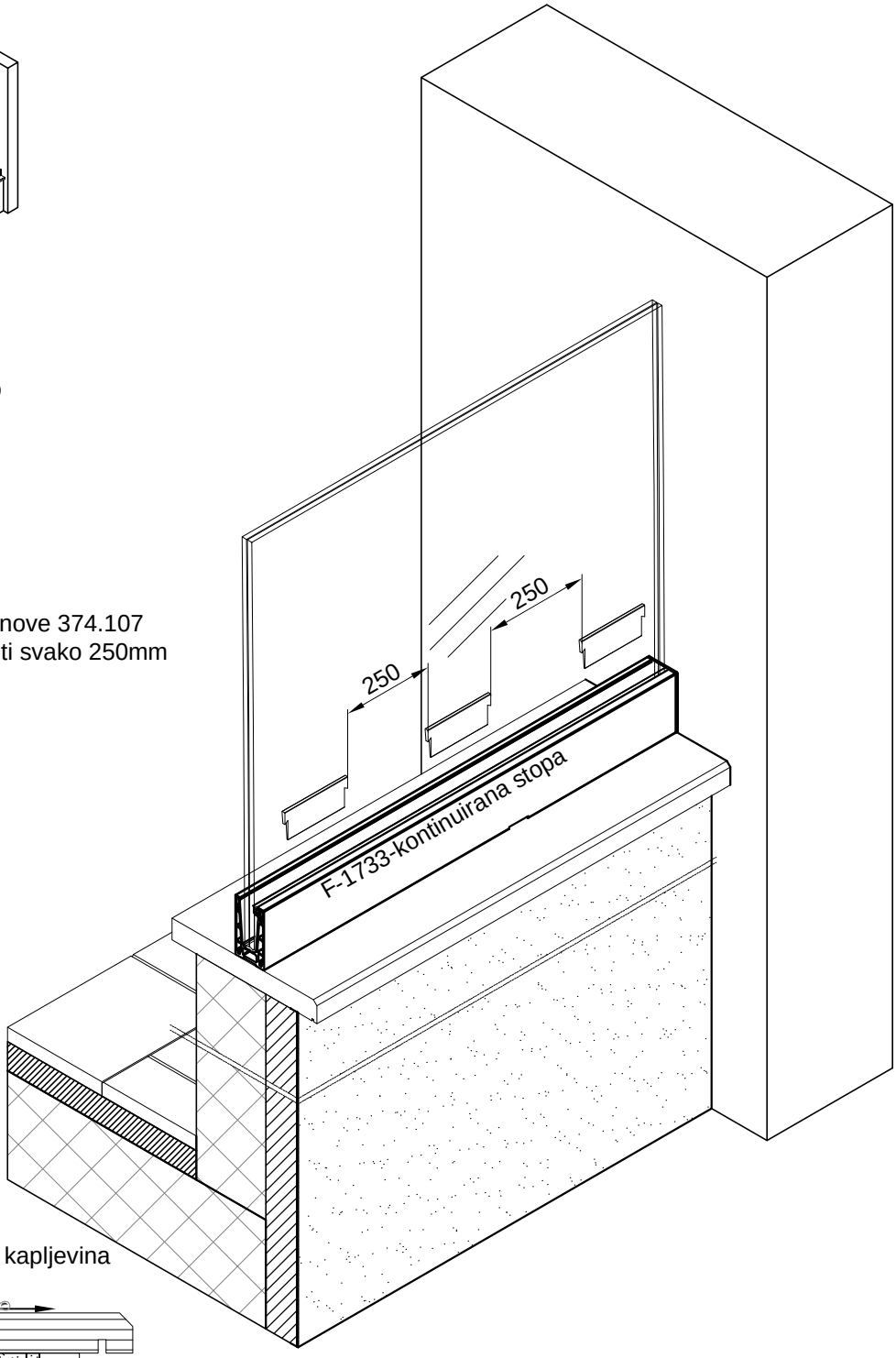
Izvod kapljevina

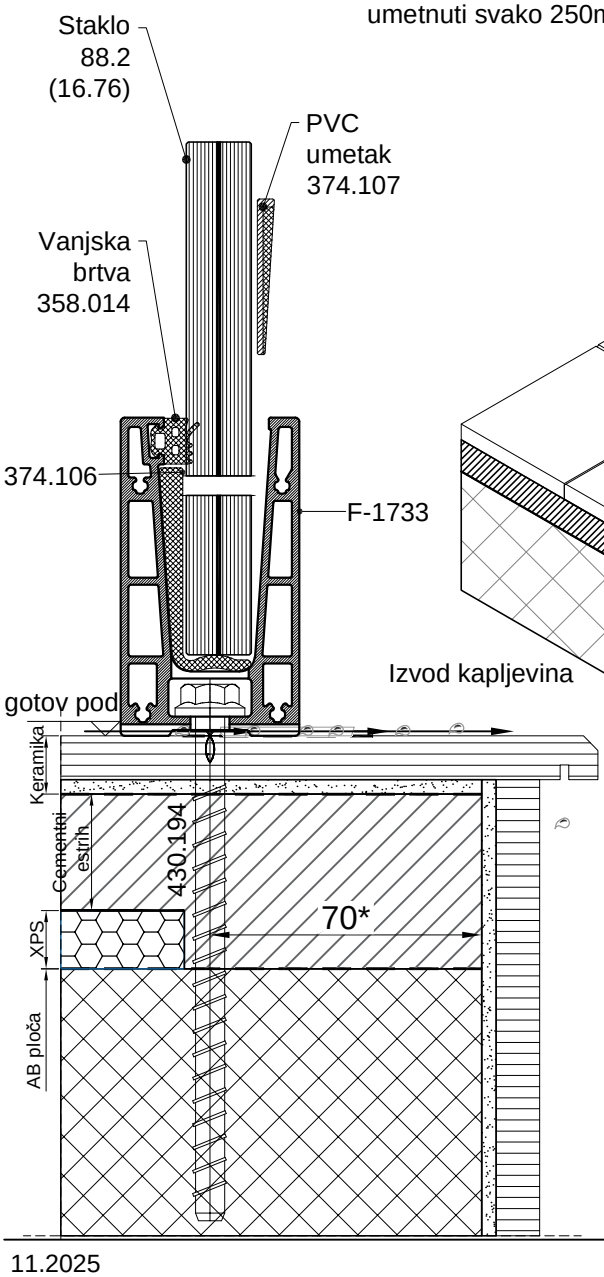
hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)

8. Prikaz montaže PVC klinova **374.107**



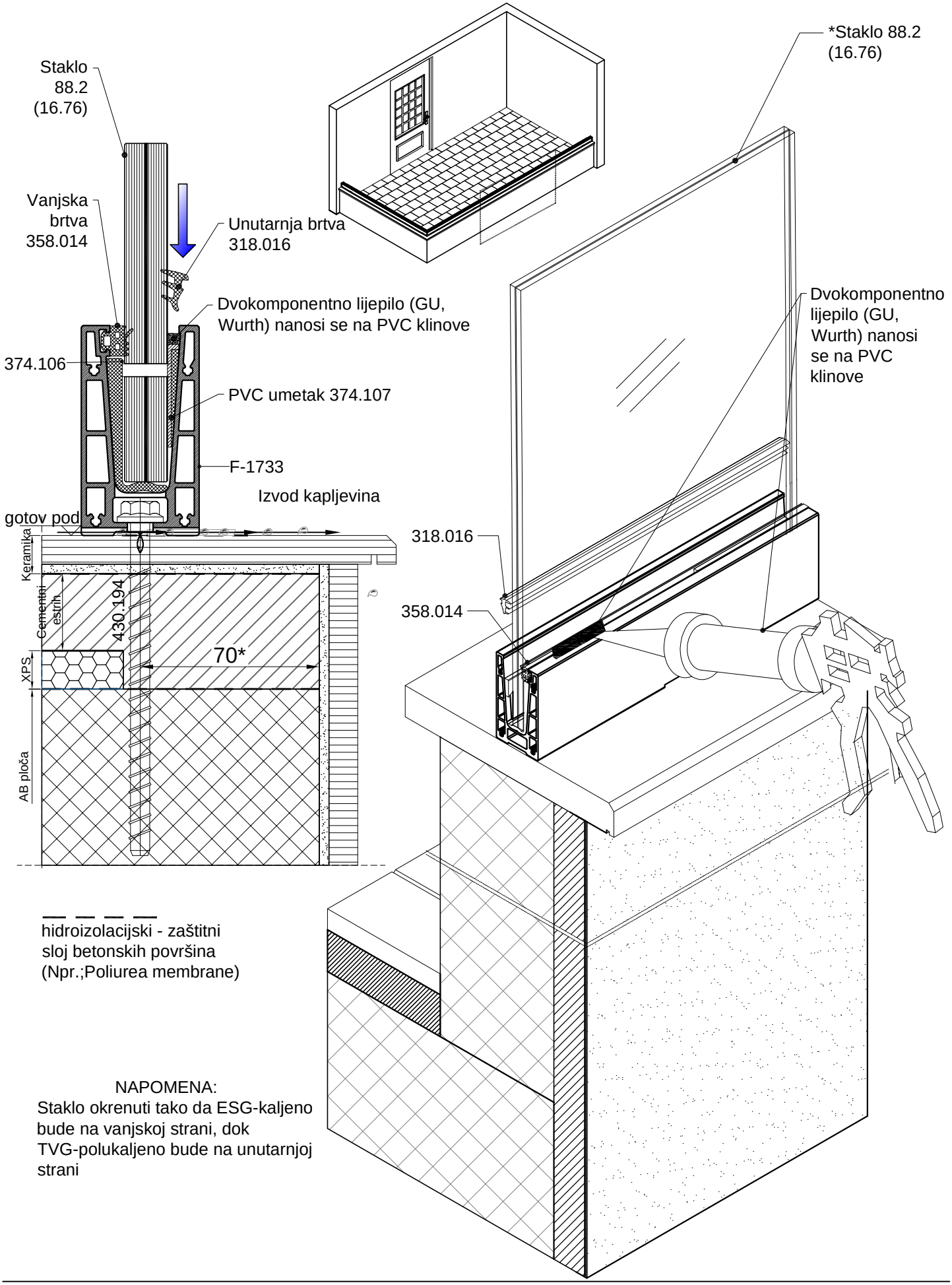
NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani





— — — — hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)

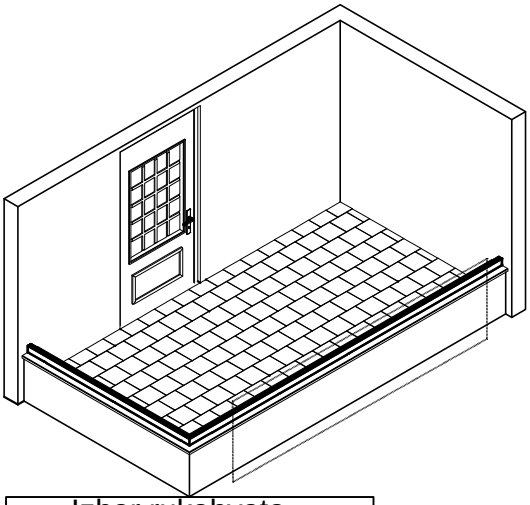
9. Obrada profila **F-1733**



— — — —
hidroizolacijski - zaštitni sloj betonskih površina (Npr.;Poliurea membrane)

NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani

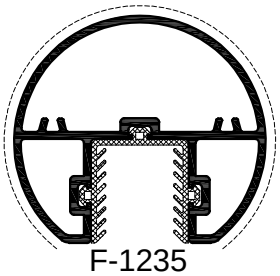
10. Prikaz montaže rukohvata i brtvila između stakla



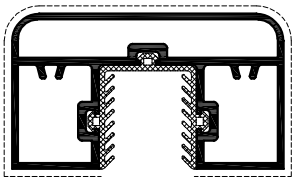
10.1 Između rukohvata i stakla nanijeti jednokomponentno ljepilo (Tipa.:Teroson MS 939)

Rukohvat F-1437

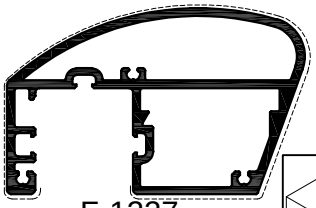
Izbor rukohvata



F-1235



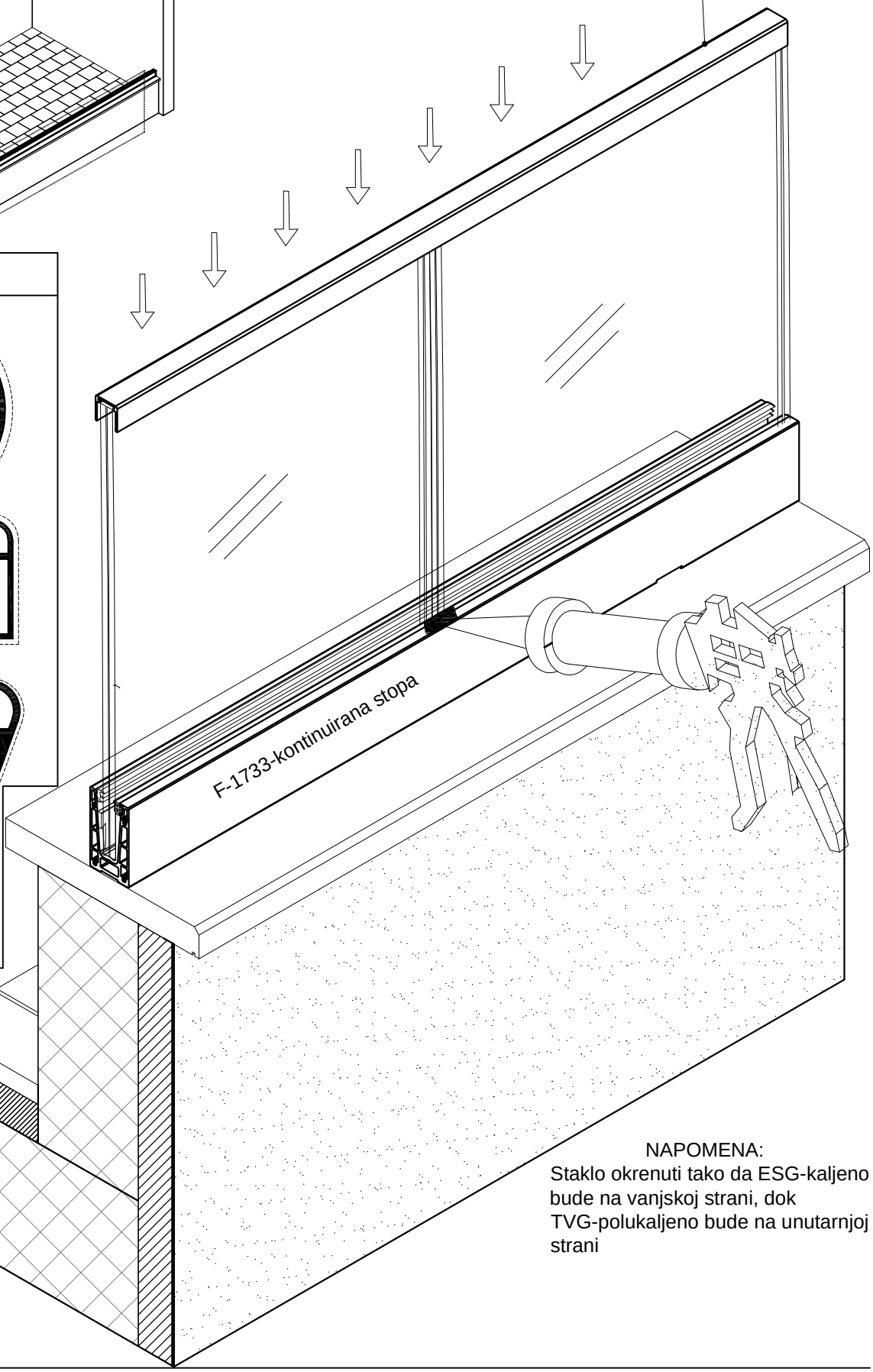
F-1193



F-1227



F-1490

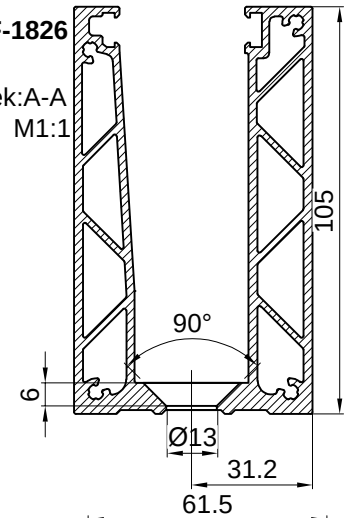


NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani

1. Obrada profila **F-1826 (521.482)**

F-1826

Presjek:A-A
M1:1

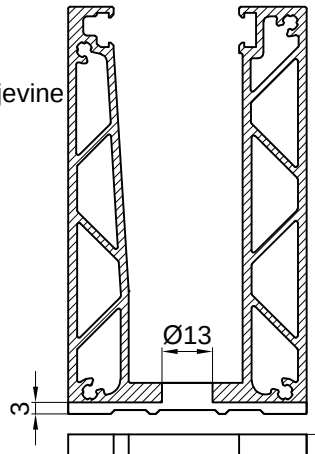


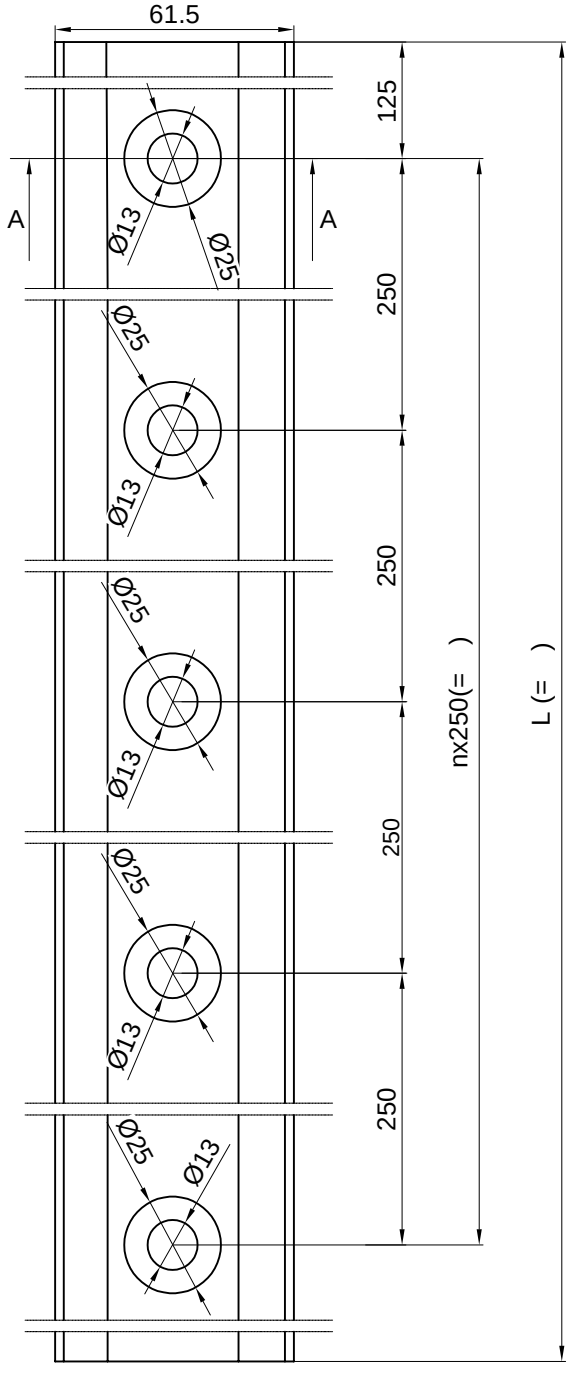
Otvori za montažu
(tipl FH II 12/15 SK)

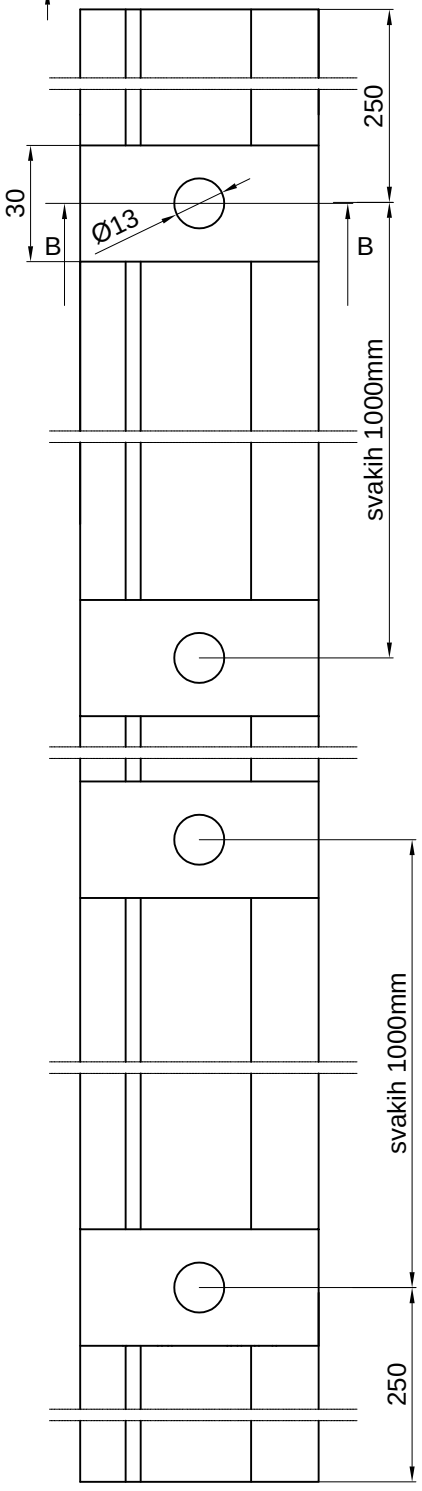
Artikal 521.482 - obrađeni profil ograde
pripremljen za montažu F-1826
- ugradnja na gotov pod

Otvori za kapljevine
Ø 13mm

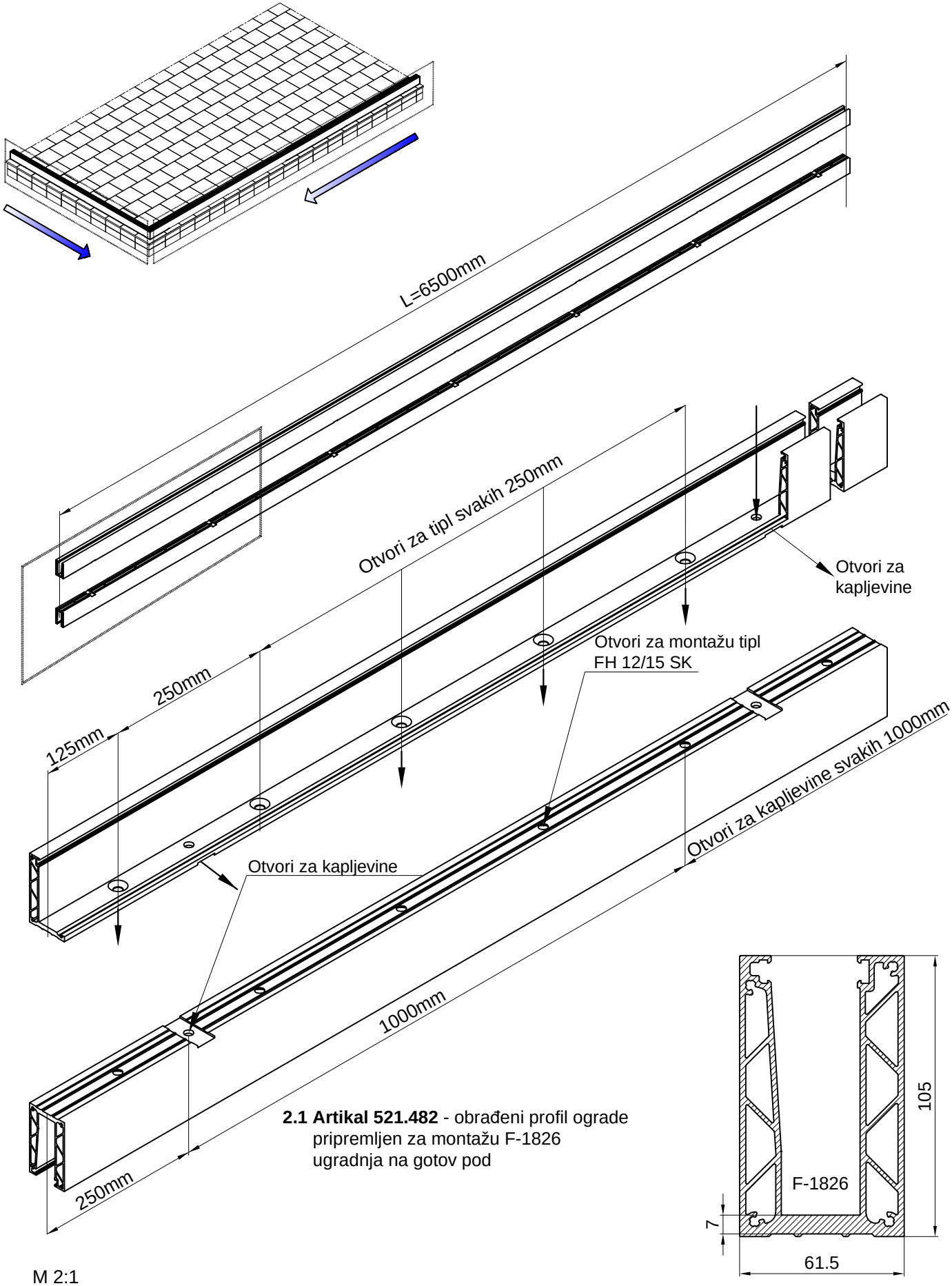
Presjek:B-B
M1:1







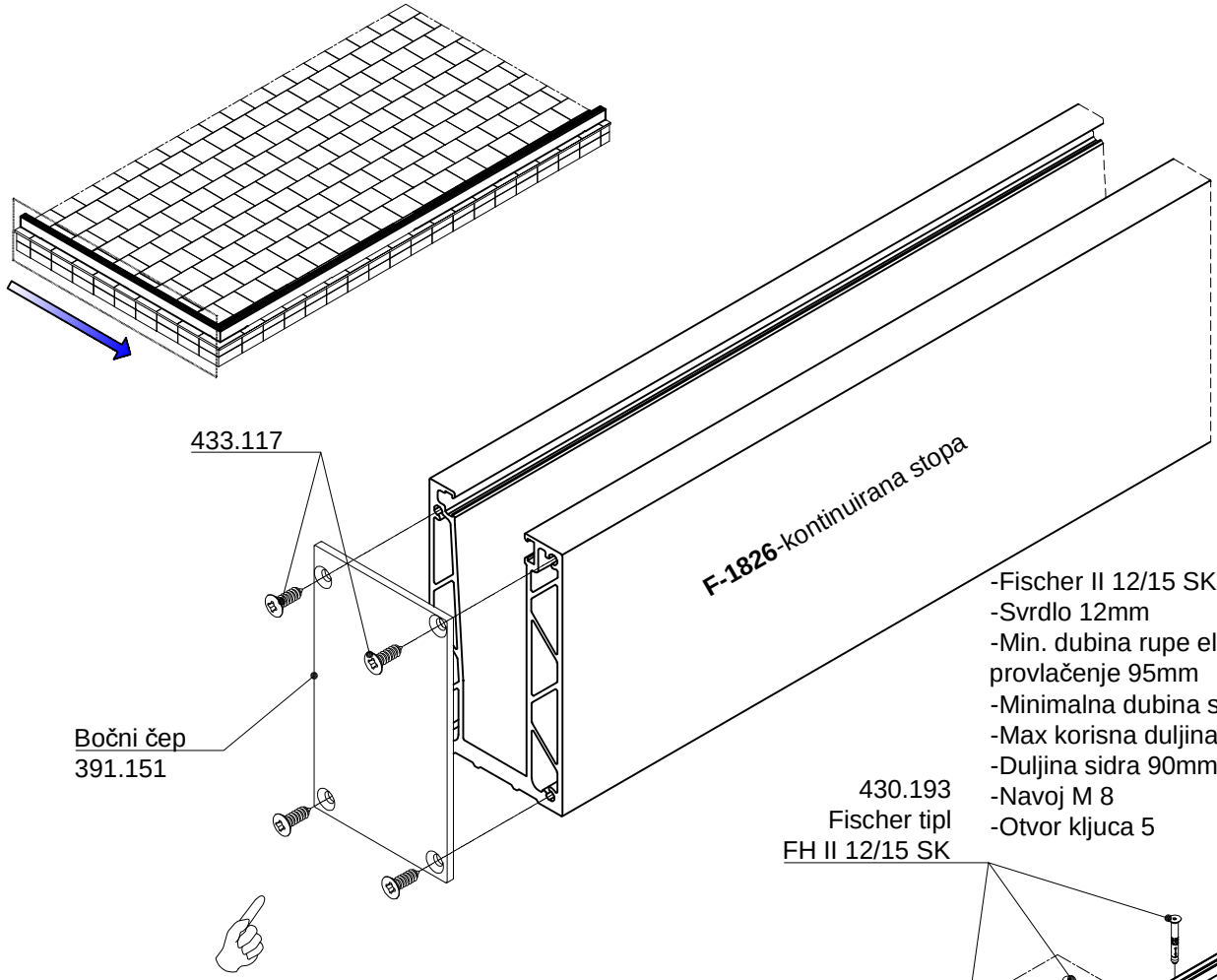
2. Obrada profila **F-1826**



2.1 Artikal 521.482 - obrađeni profil ograde pripremljen za montažu F-1826 ugradnja na gotov pod

M 2:1

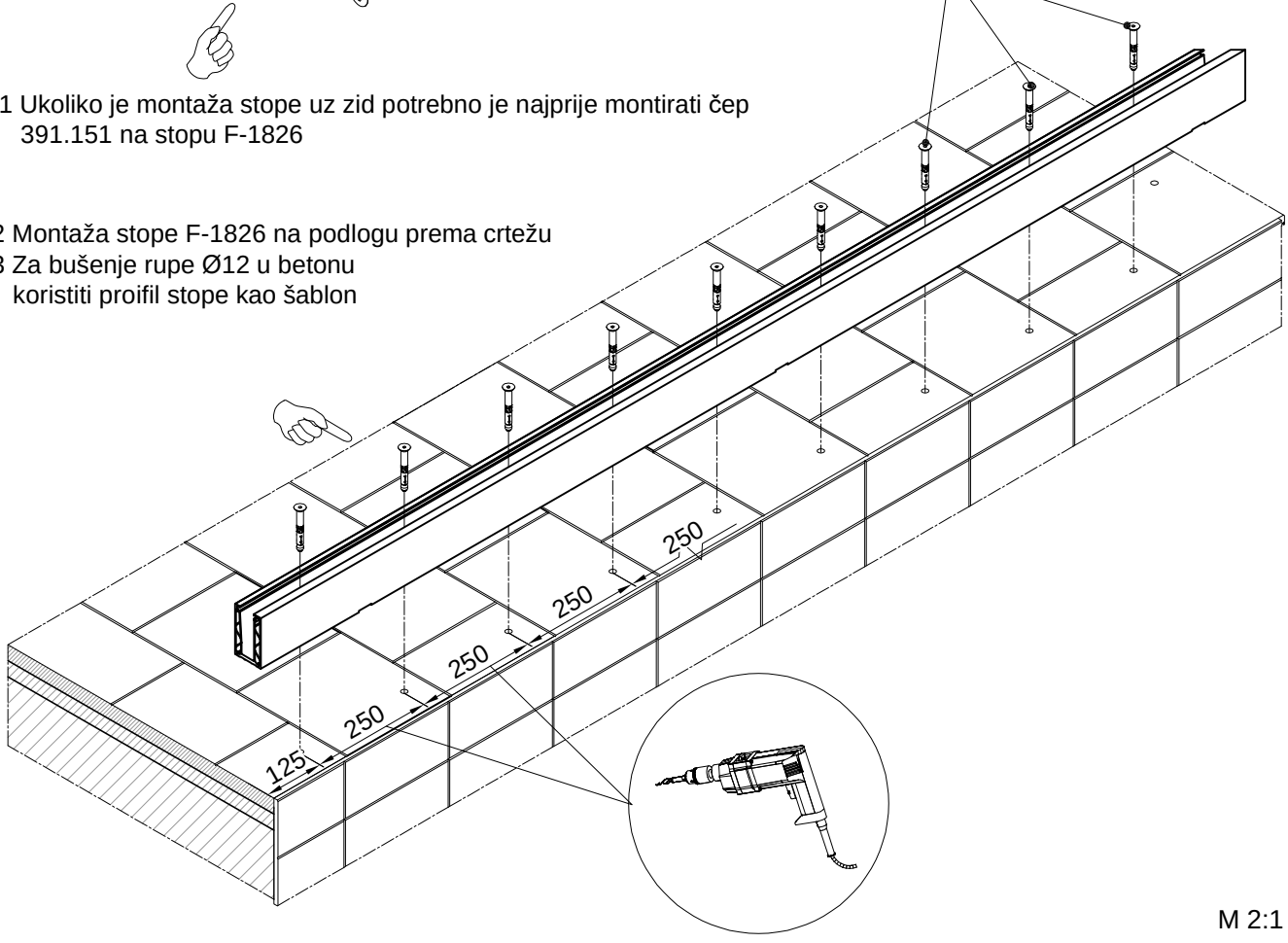
3. Prikaz montaže kontinuirane stope **F-1826**



3.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.151 na stopu F-1826

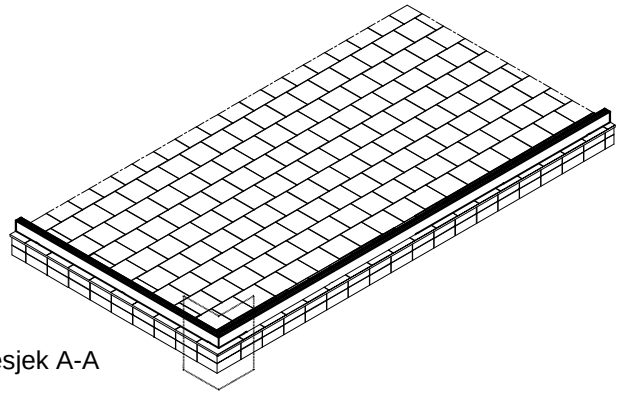
3.2 Montaža stope F-1826 na podlogu prema crtežu

3.3 Za bušenje rupe Ø12 u betonu koristiti proifil stope kao šablon

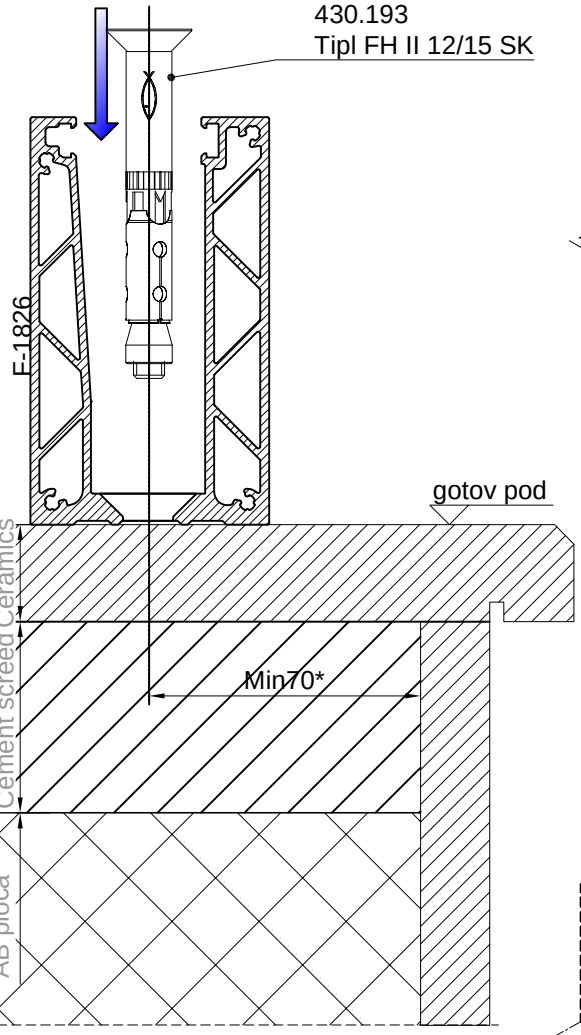


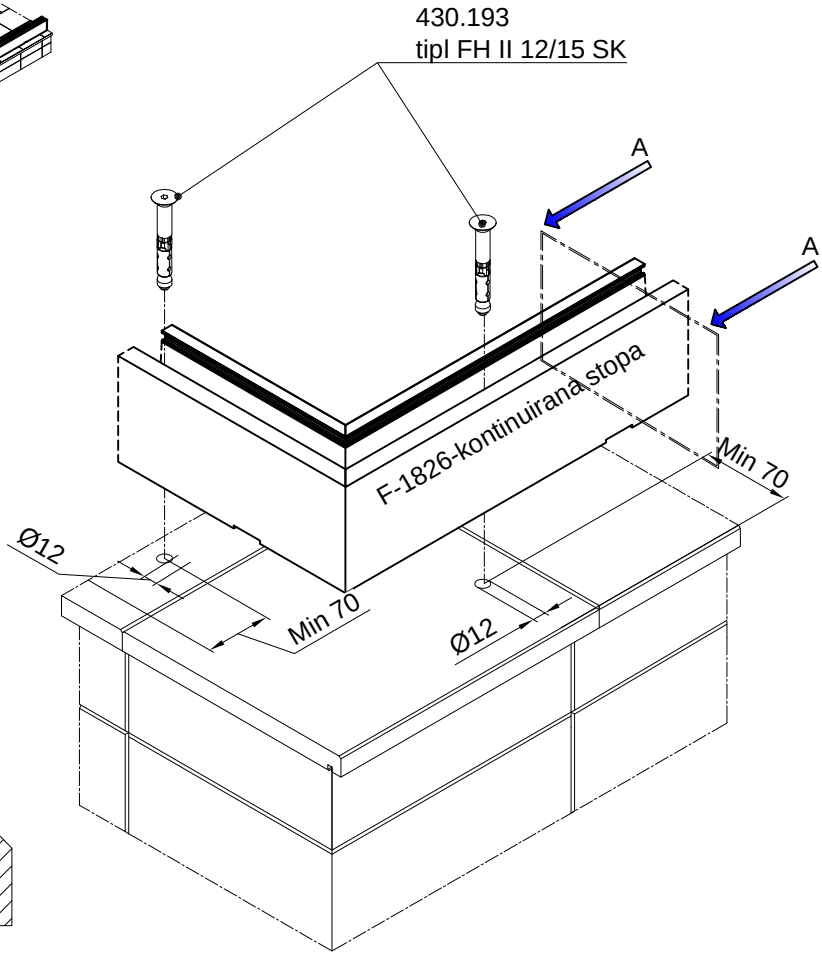
M 2:1

4. Prikaz montaže kontinuirane stope **F-1826** pod kutom 90°

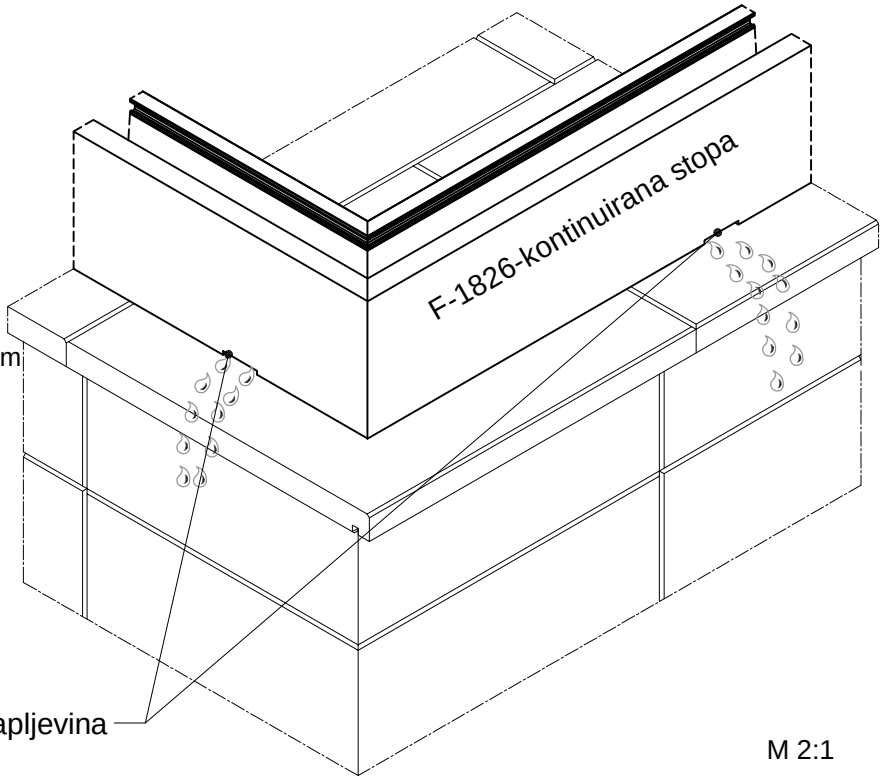


Presjek A-A





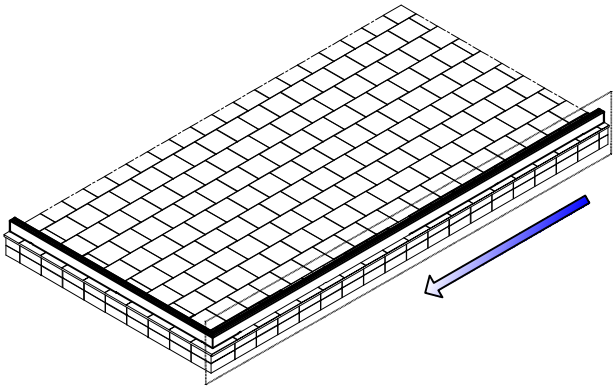
* Preporučeni razmak od ruba betona



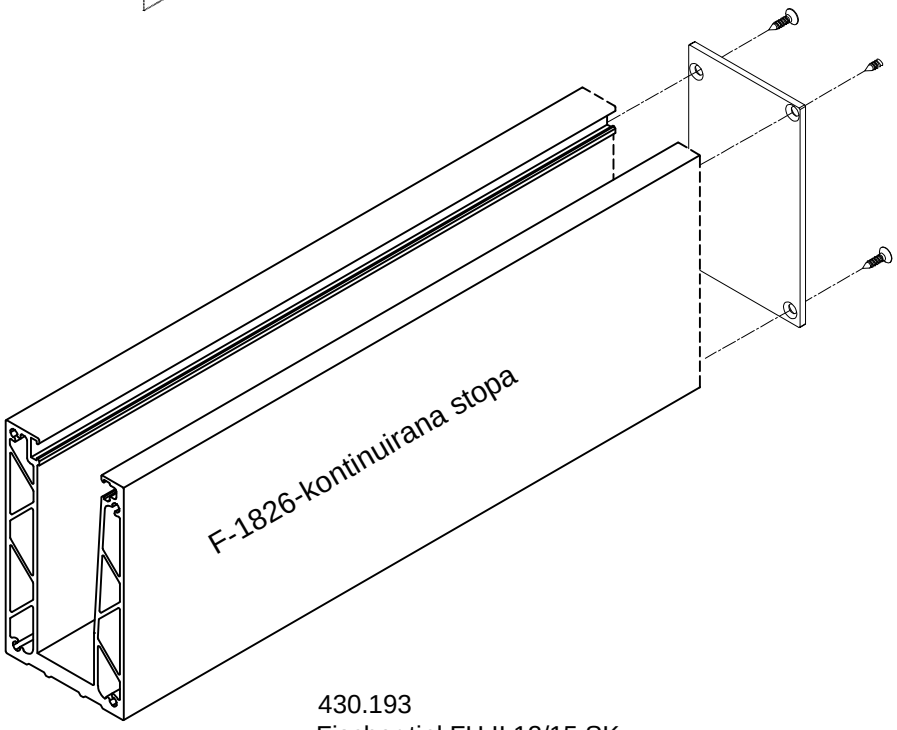
-Fischer II 12/15 SK
-Svrdlo 12mm
-Min. dubina rupe elementa za provlačenje 95mm
-Minimalna dubina sidrenja 60mm
-Max korisna duljina 15mm
-Duljina sidra 90mm
-Navoj M 8
-Otvor kljuca 5

M 2:1

5. Prikaz montaže kontinuirane stope **F-1826**



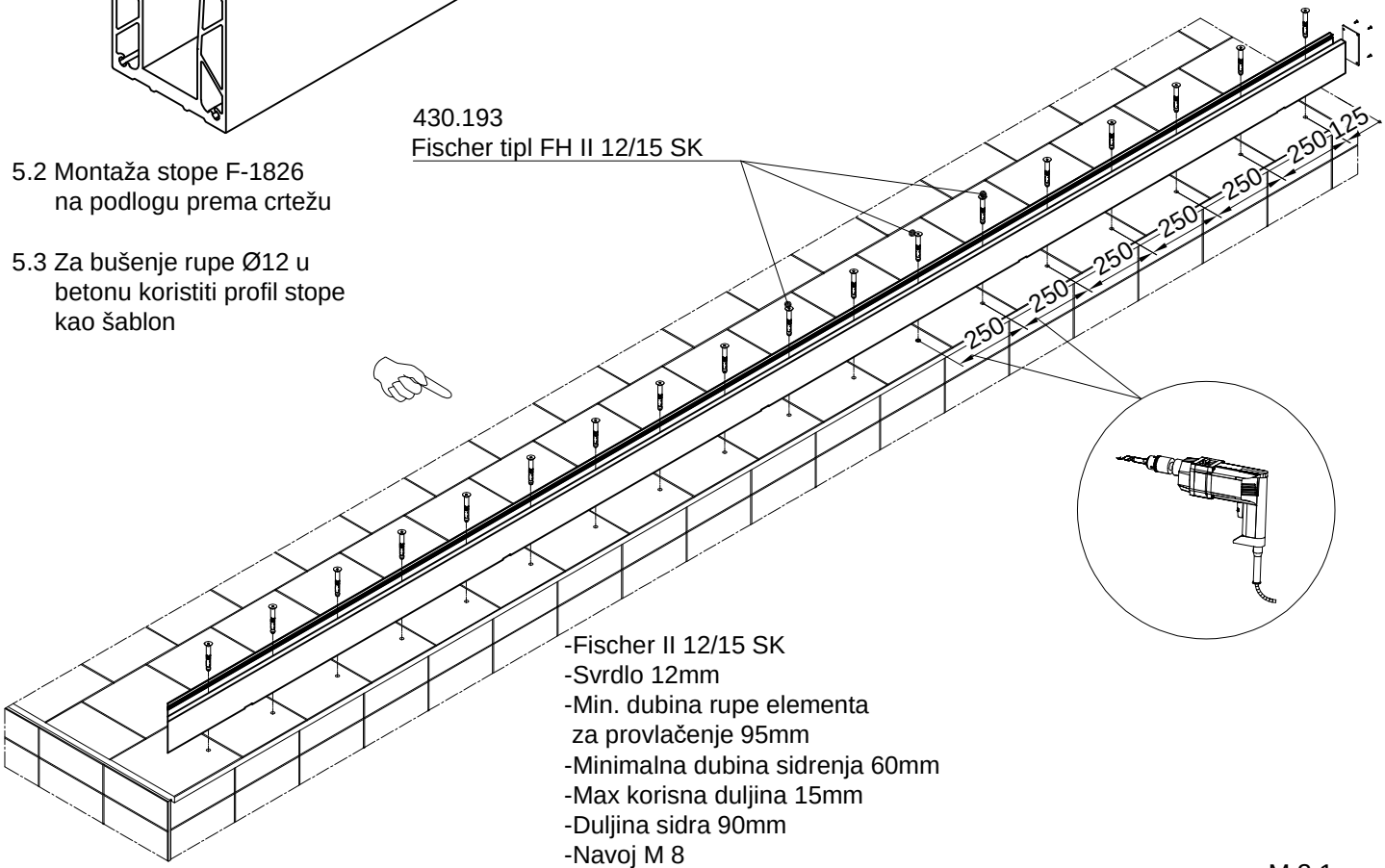
5.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.151 na stopu F-1826



5.2 Montaža stope F-1826 na podlogu prema crtežu

5.3 Za bušenje rupe Ø12 u betonu koristiti profil stope kao šablon

430.193
Fischer tipl FH II 12/15 SK



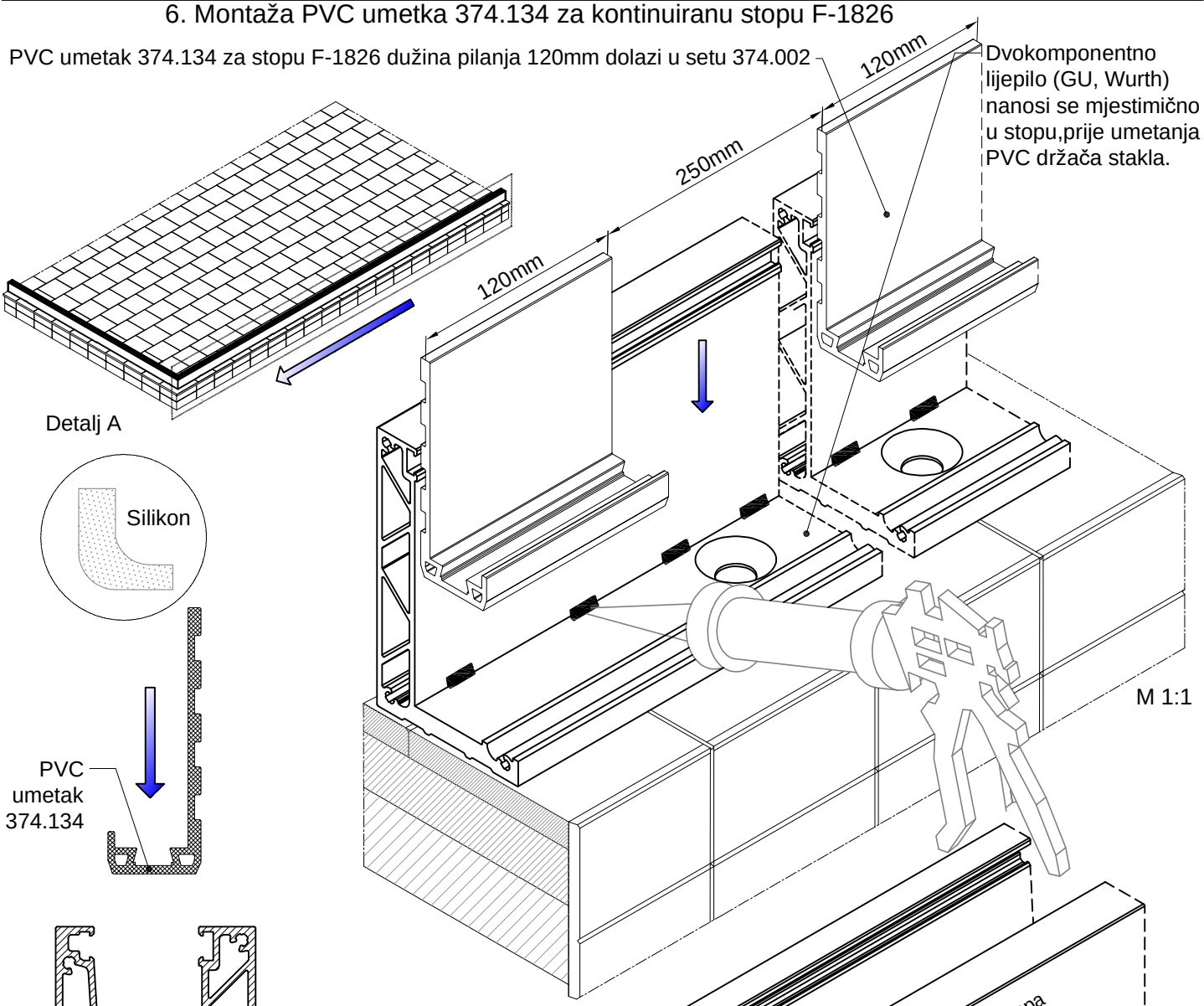
-Fischer II 12/15 SK
-Svrdlo 12mm
-Min. dubina rupe elementa za provlačenje 95mm
-Minimalna dubina sidrenja 60mm
-Max korisna duljina 15mm
-Duljina sidra 90mm
-Navoj M 8
-Otvor kljuca 5

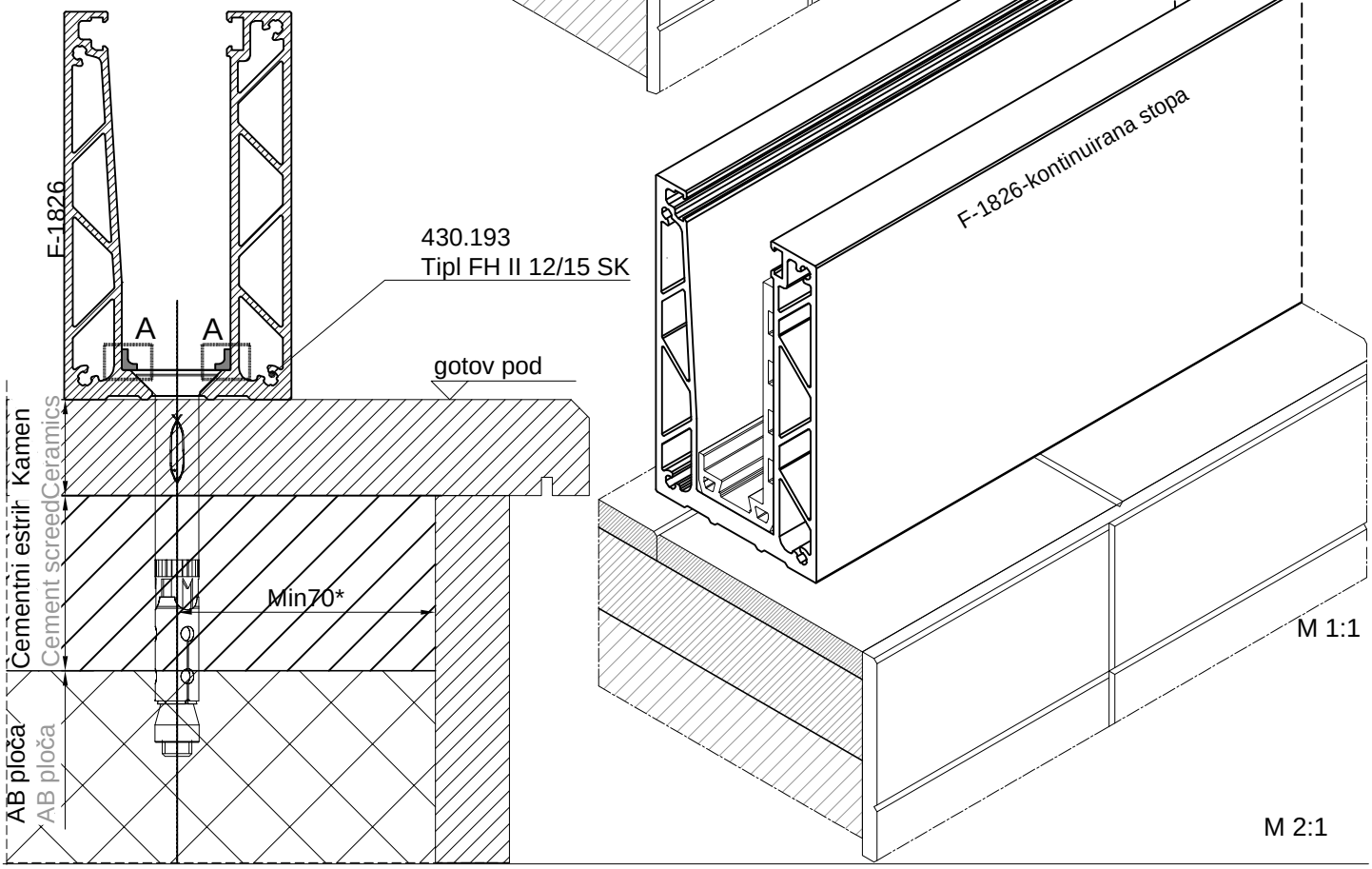
M 2:1

6. Montaža PVC umetka 374.134 za kontinuiranu stopu F-1826

PVC umetak 374.134 za stopu F-1826 dužina pilanja 120mm dolazi u setu 374.002

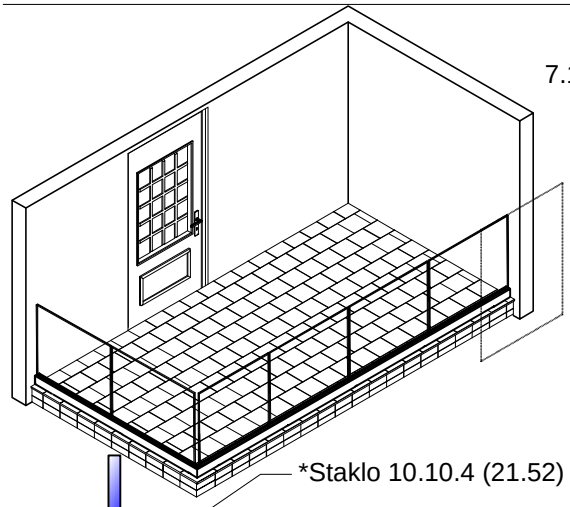
Dvokomponentno lijepilo (GU, Wurth) nanosi se mjestimično u stopu,prije umetanja PVC držača stakla.

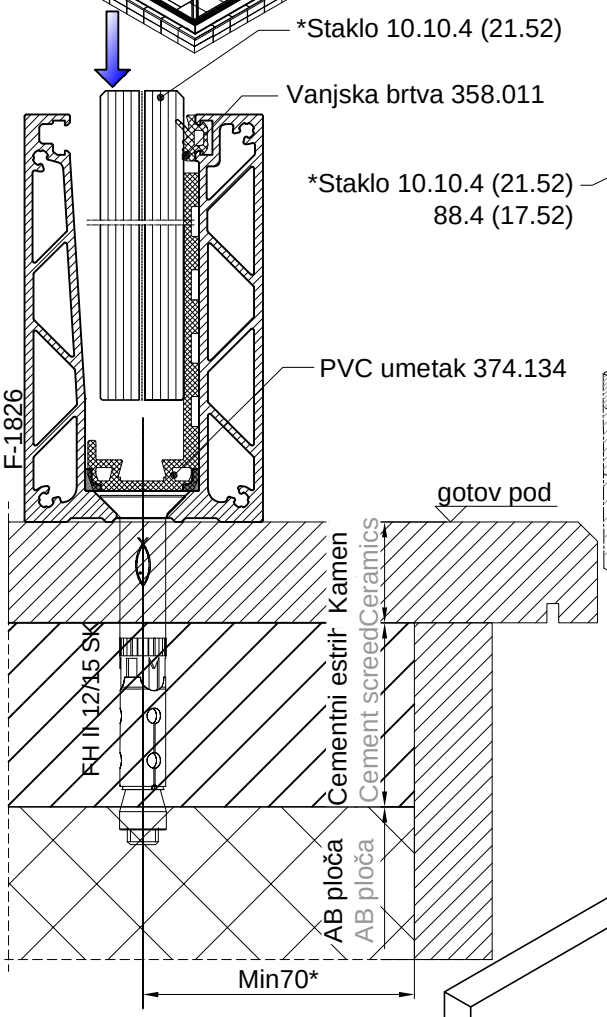


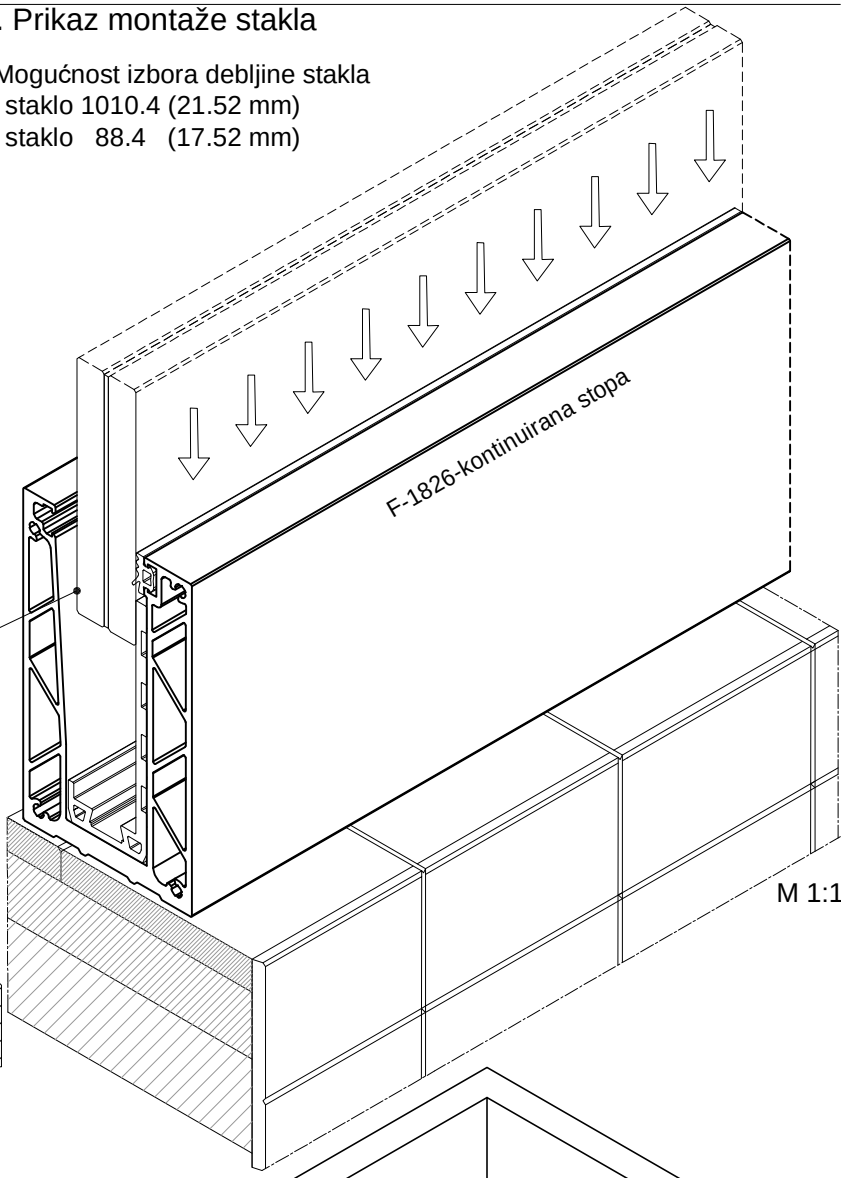


7. Prikaz montaže stakla

7.1*Mogućnost izbora debljine stakla
staklo 1010.4 (21.52 mm)
staklo 88.4 (17.52 mm)

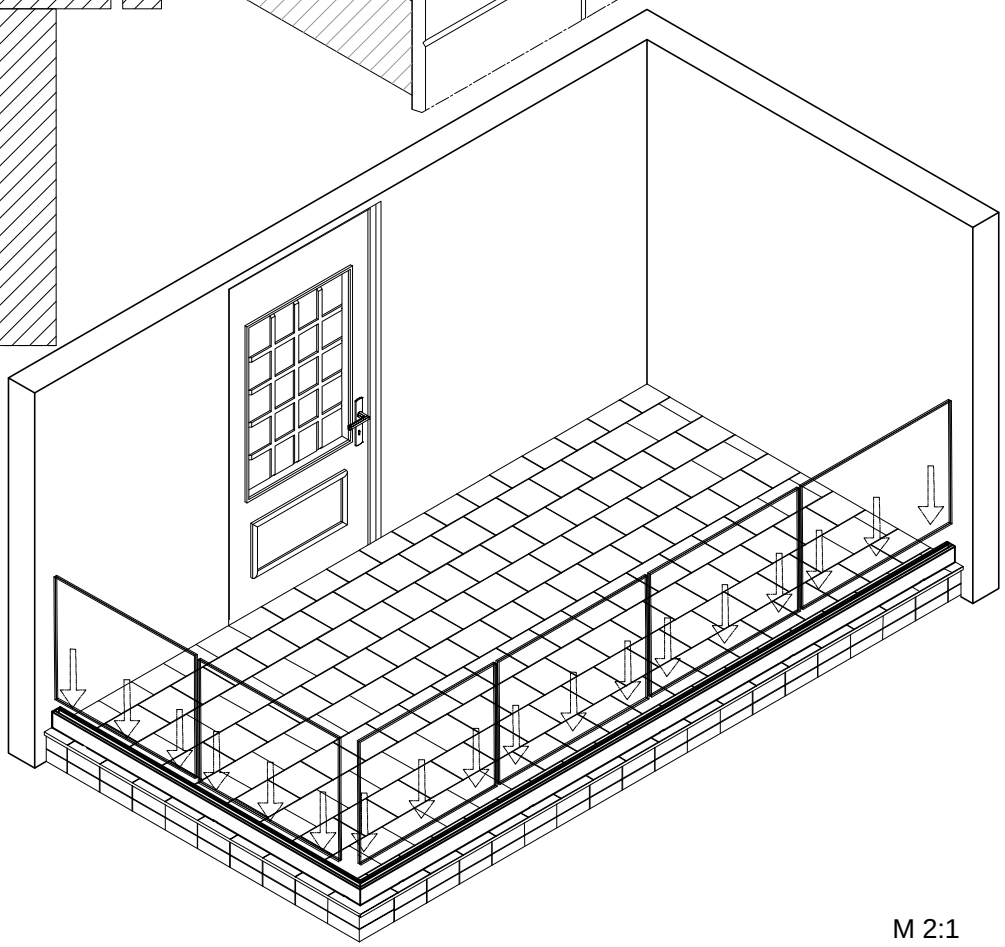






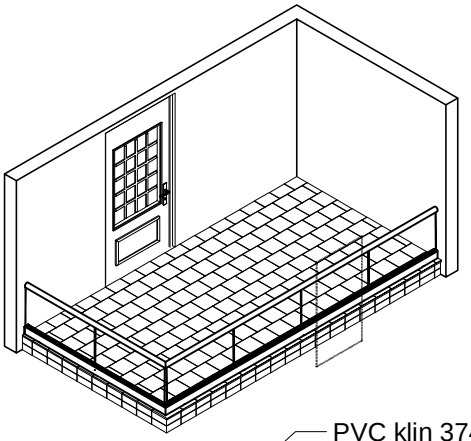
M 1:1

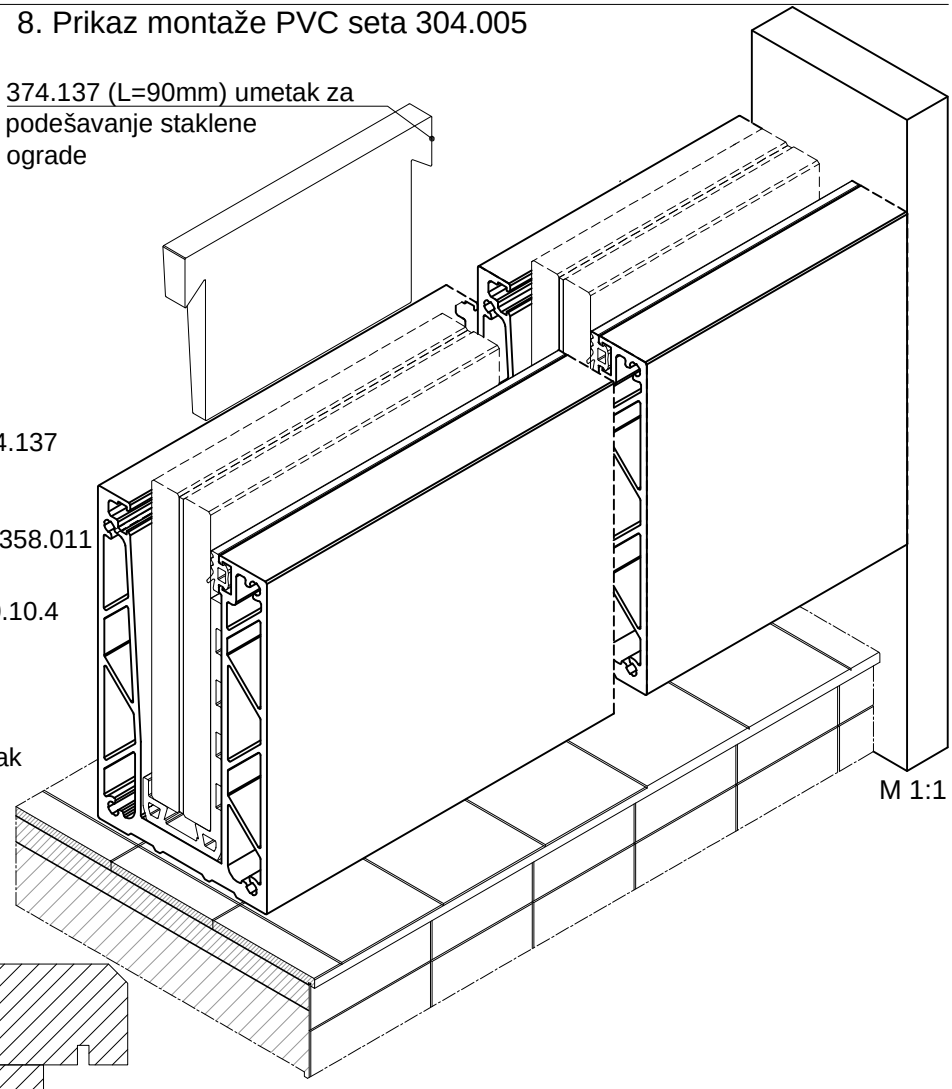
NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani

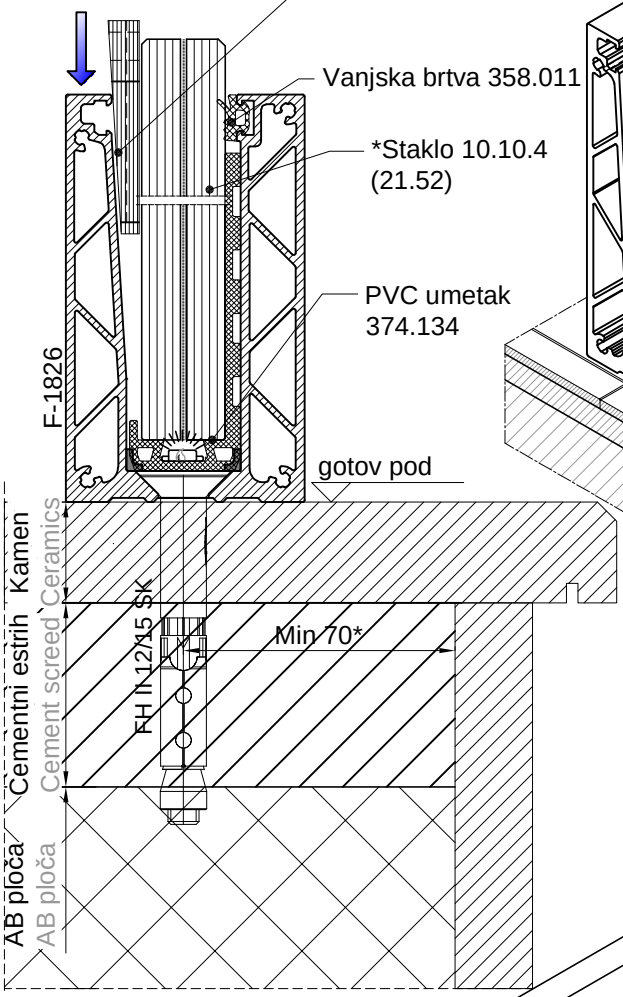


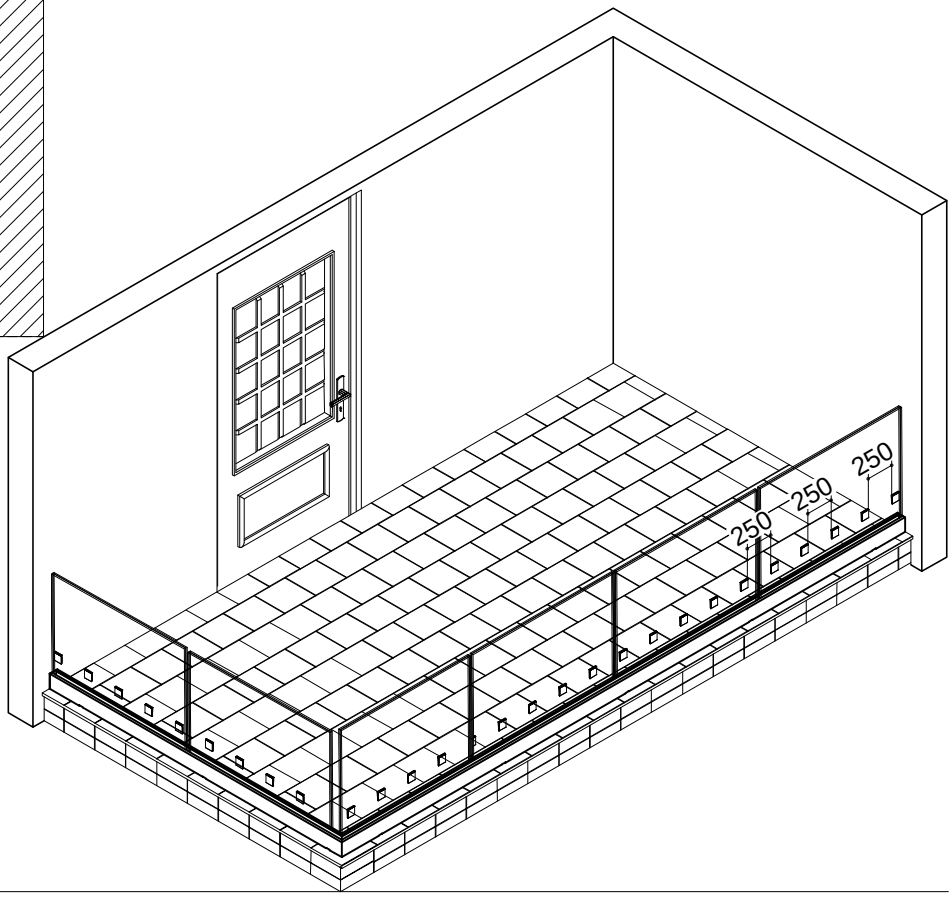
M 2:1

8. Prikaz montaže PVC seta 304.005

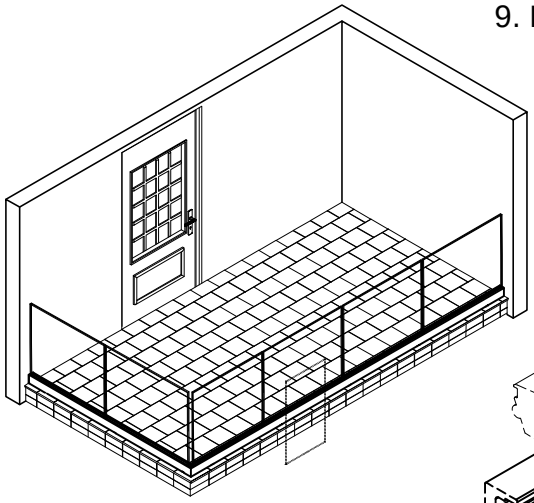




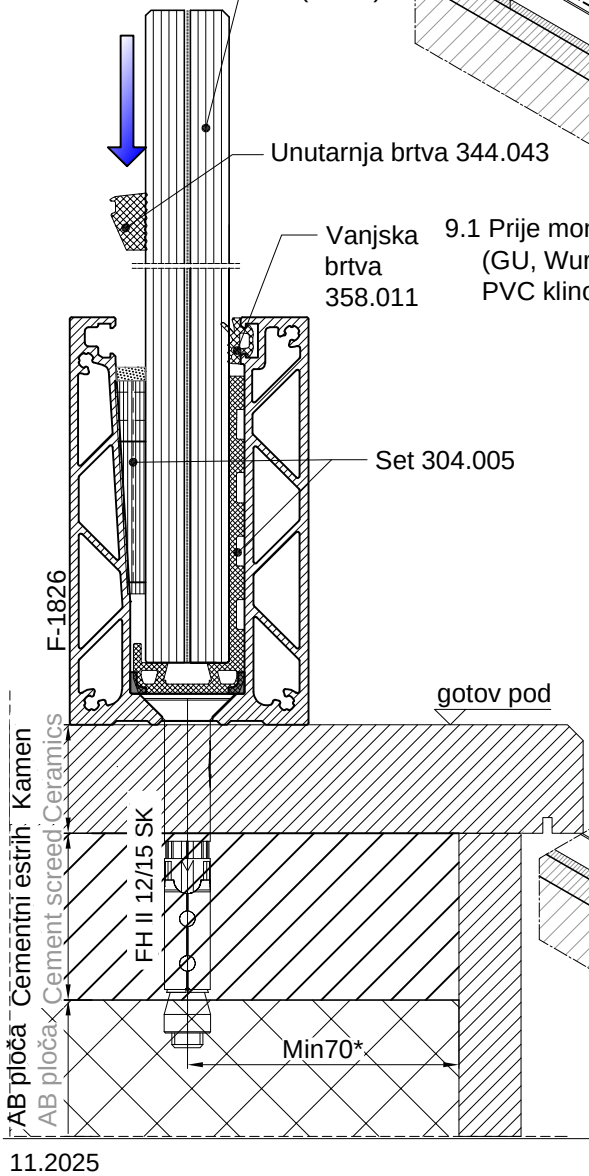




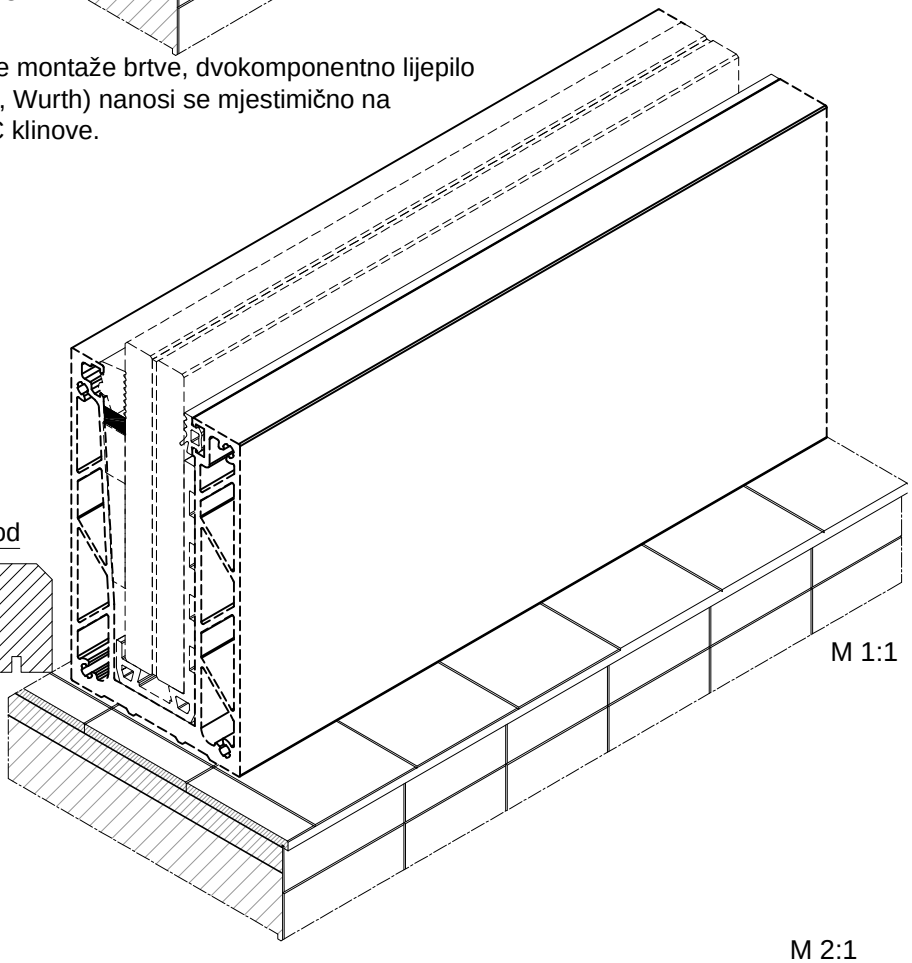
9. Prikaz montaže brtve 344.043



9.2 Uvlačenje brtve u profil kontinuirane stope F-1826
344.043-unutarnja brtva
351.011-vanjska brtva

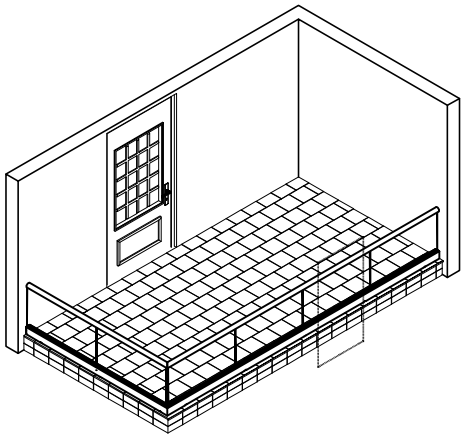


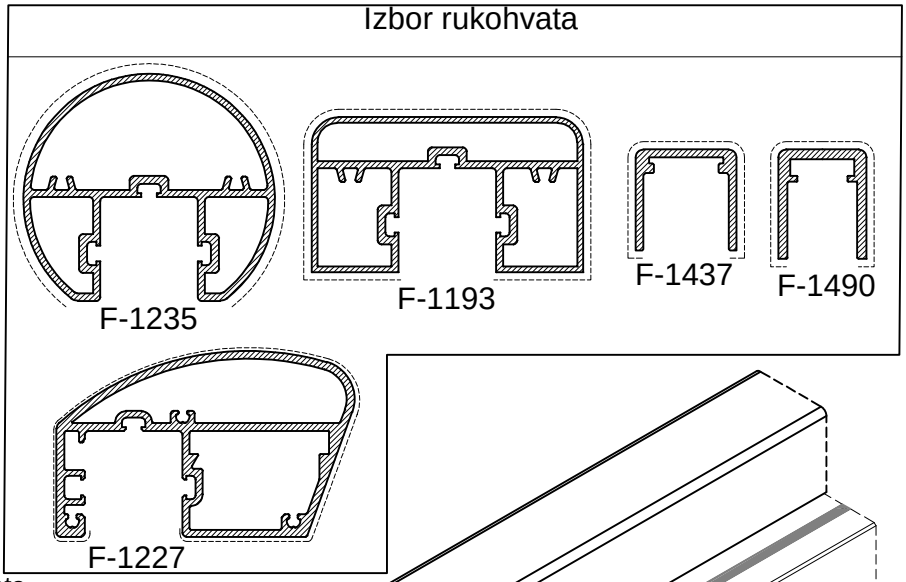
9.1 Prije montaže brtve, dvokomponentno lijepilo (GU, Wurth) nanosi se mjestimično na PVC klinove.

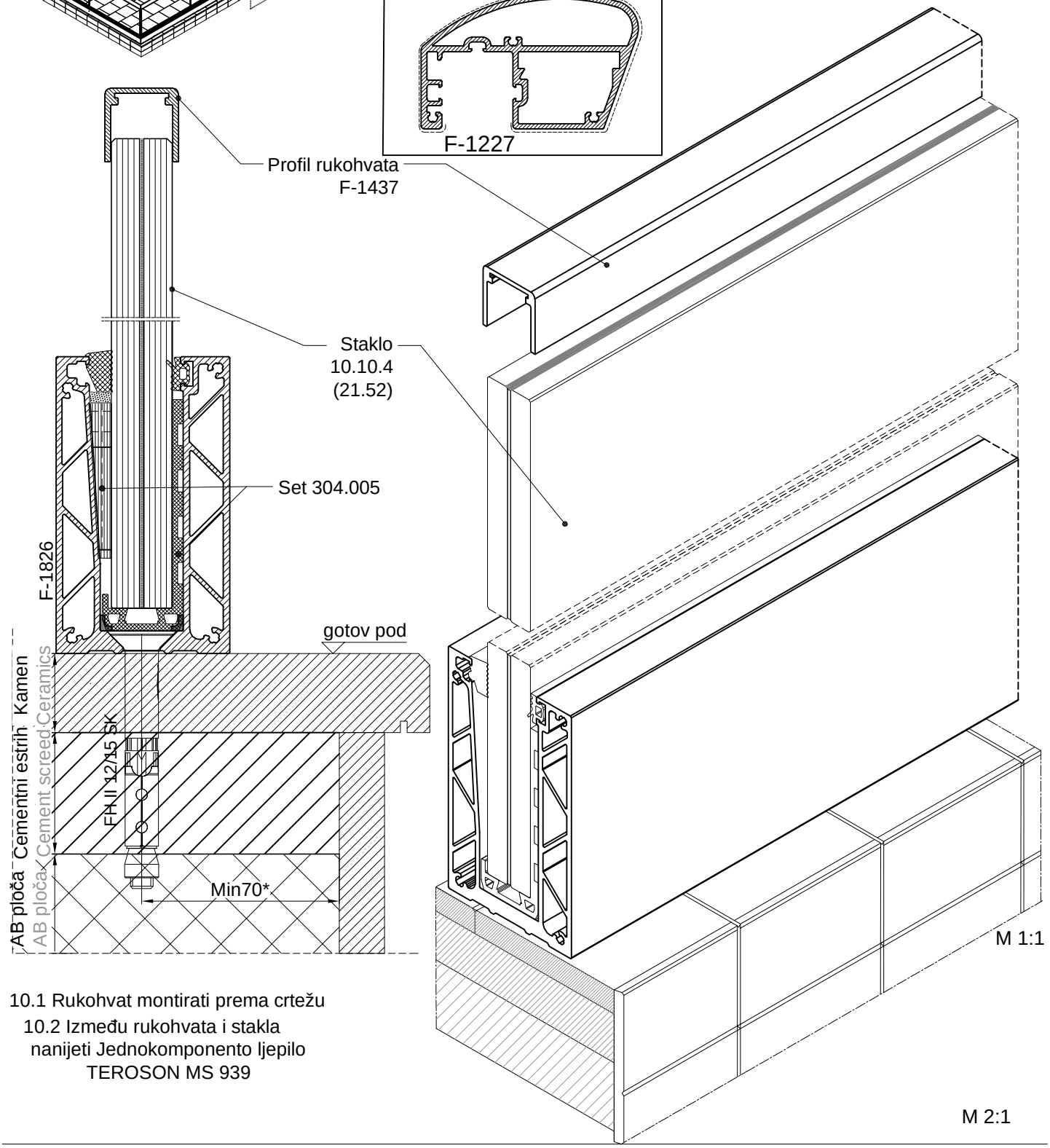


M 2:1

10. Prikaz montaže rukohvata F-1437







10.1 Rukohvat montirati prema crtežu

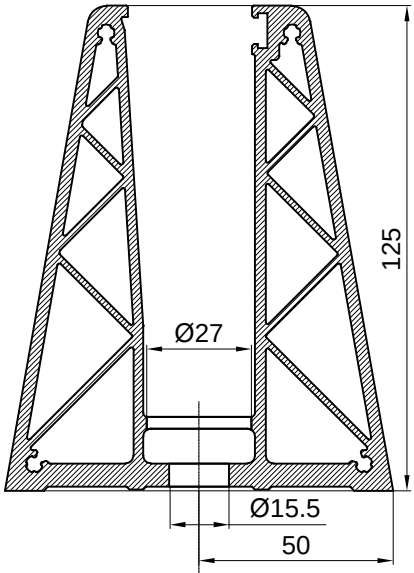
10.2 Između rukohvata i stakla nanijeti Jednokomponento ljepilo TEROSON MS 939

M 2:1

Presjek:A-A
M1:1

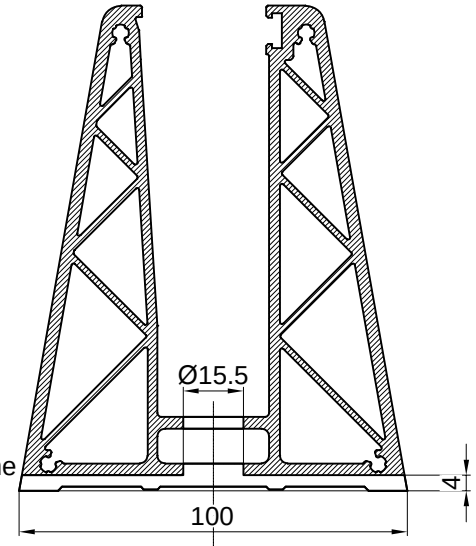
1.Obrada profila **F-1829**

Presjek:B-B
M1:1

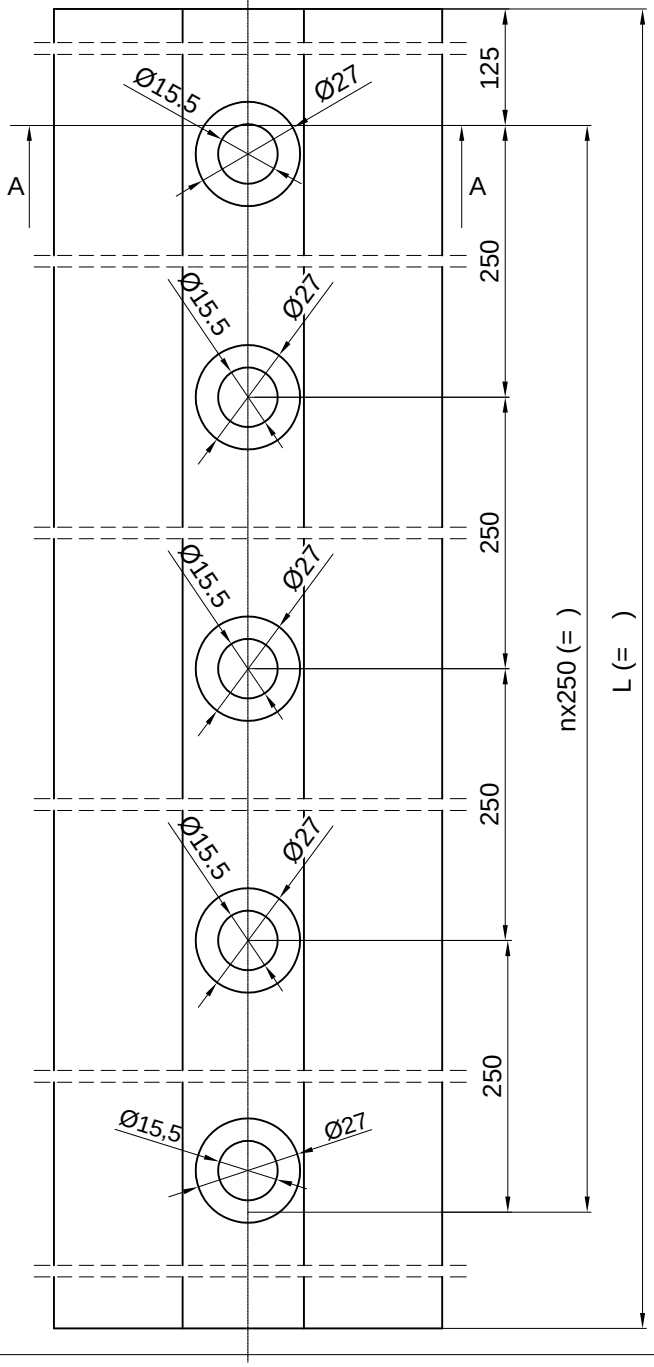


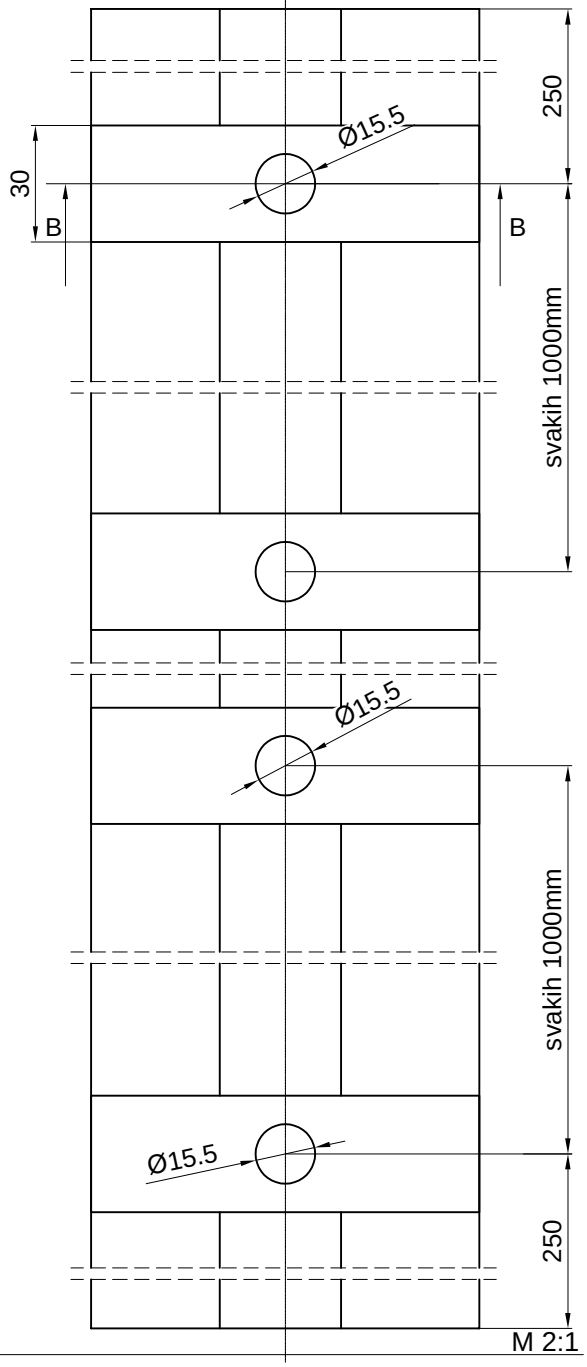
Artikal 521.486 - obrađeni profil ograde pripremljen za montažu NP-1829 ugradnja na gotov pod

Otvori za montažu (tipl FH II 15/10 S)



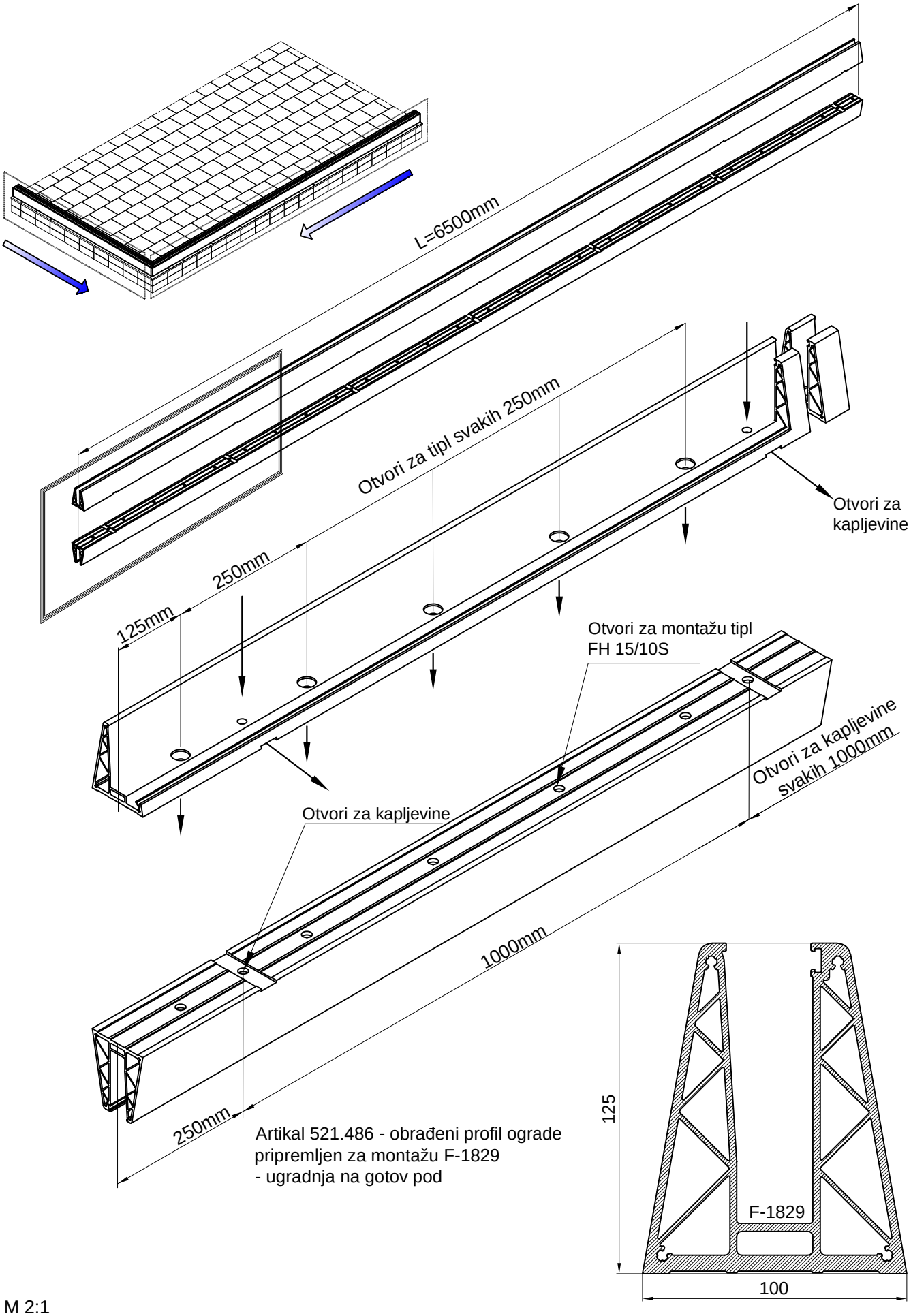
Otvori za kapljevine Ø 15.5mm





M 2:1

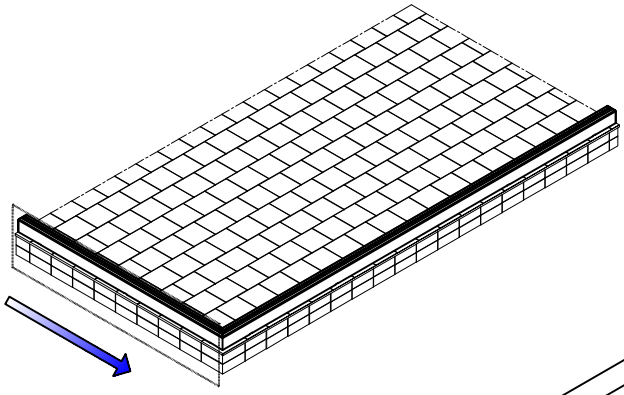
2.Obrada profila **F-1829**



Artikal 521.486 - obrađeni profil ograde pripremljen za montažu F-1829
- ugradnja na gotov pod

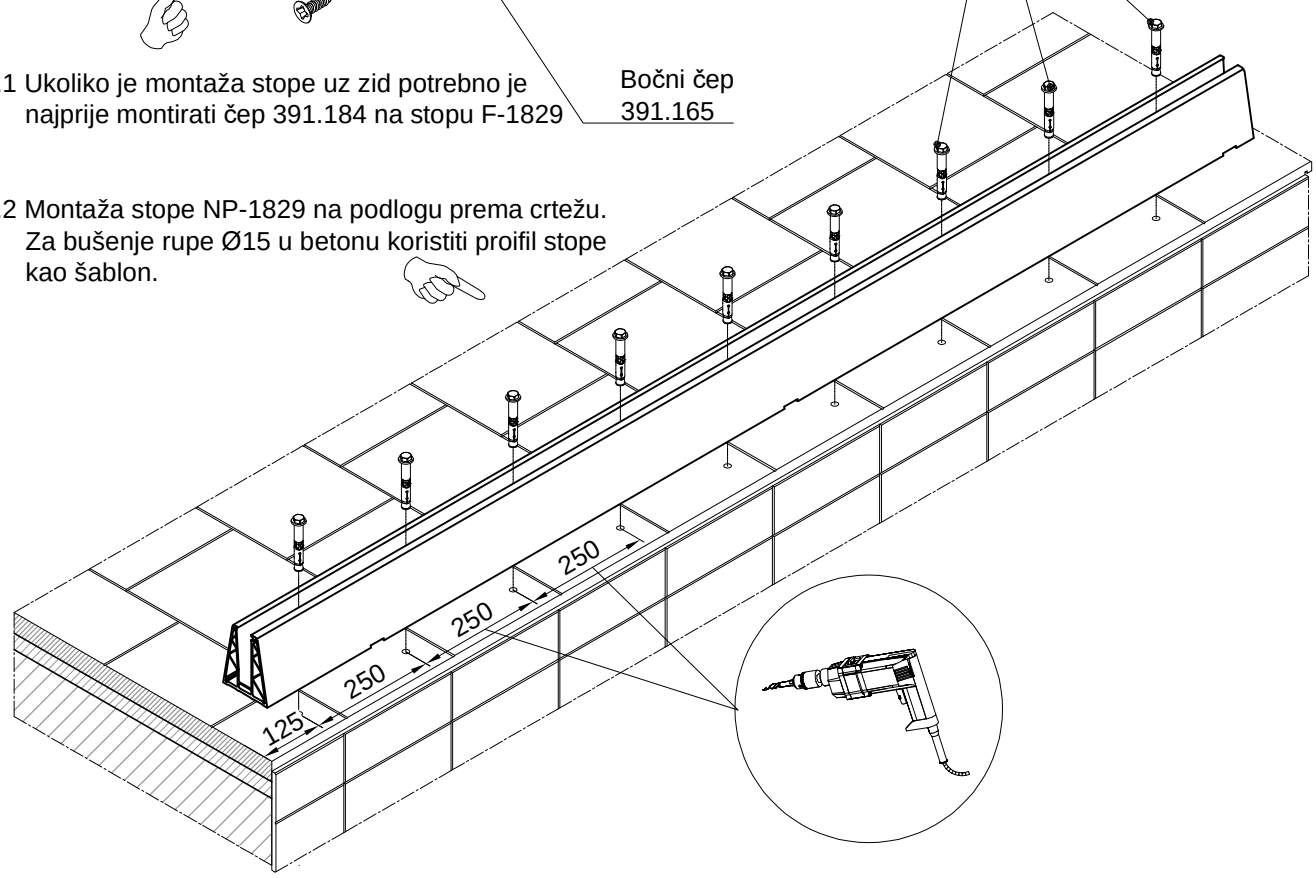
M 2:1

3.Prikaz montaže kontinuirane stope **F-1829**



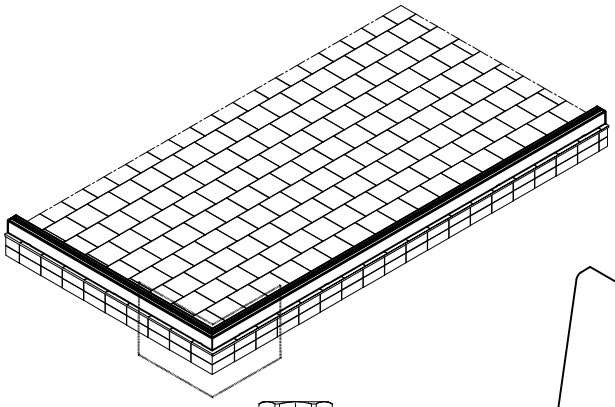
3.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.184 na stopu F-1829

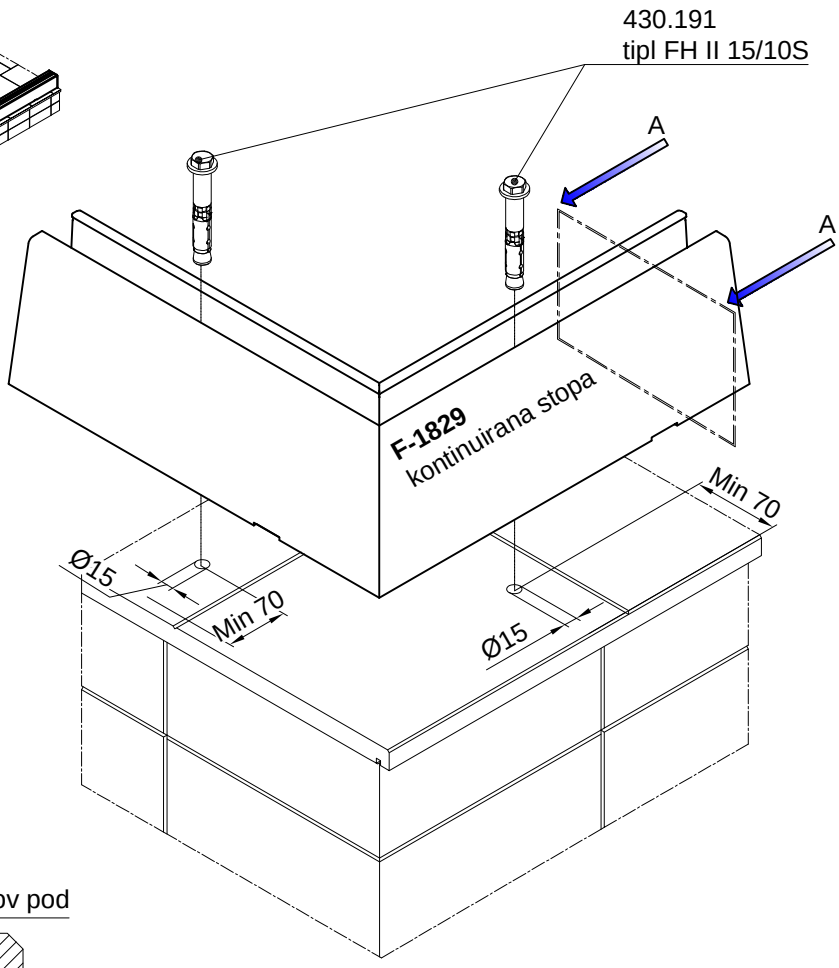
3.2 Montaža stope NP-1829 na podlogu prema crtežu. Za bušenje rupe Ø15 u betonu koristiti proifil stope kao šablon.

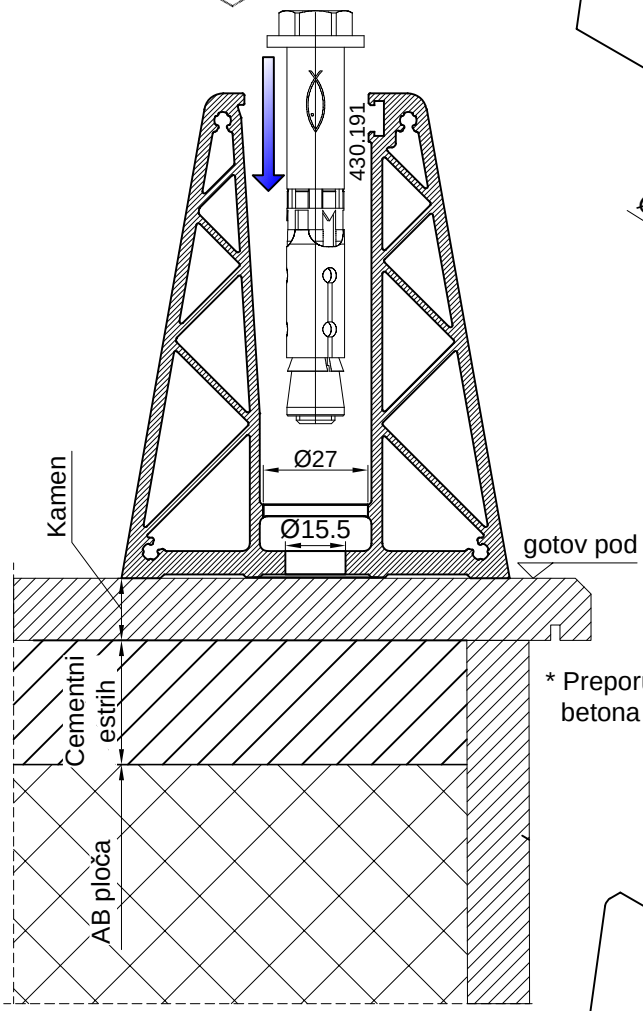


M 2:1

4.Prikaz montaže kontinuirane stope **F-1829 pod kutom 90°**

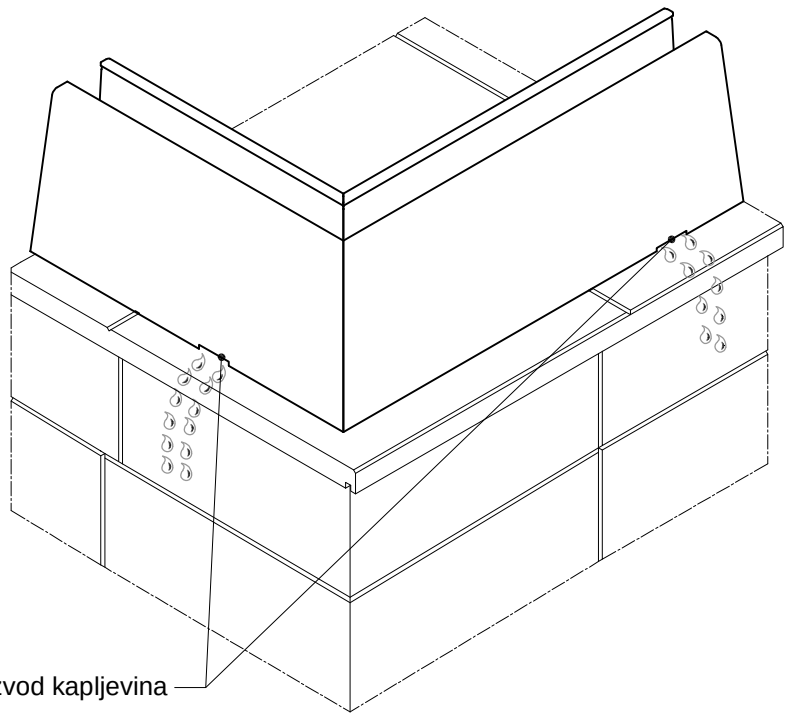






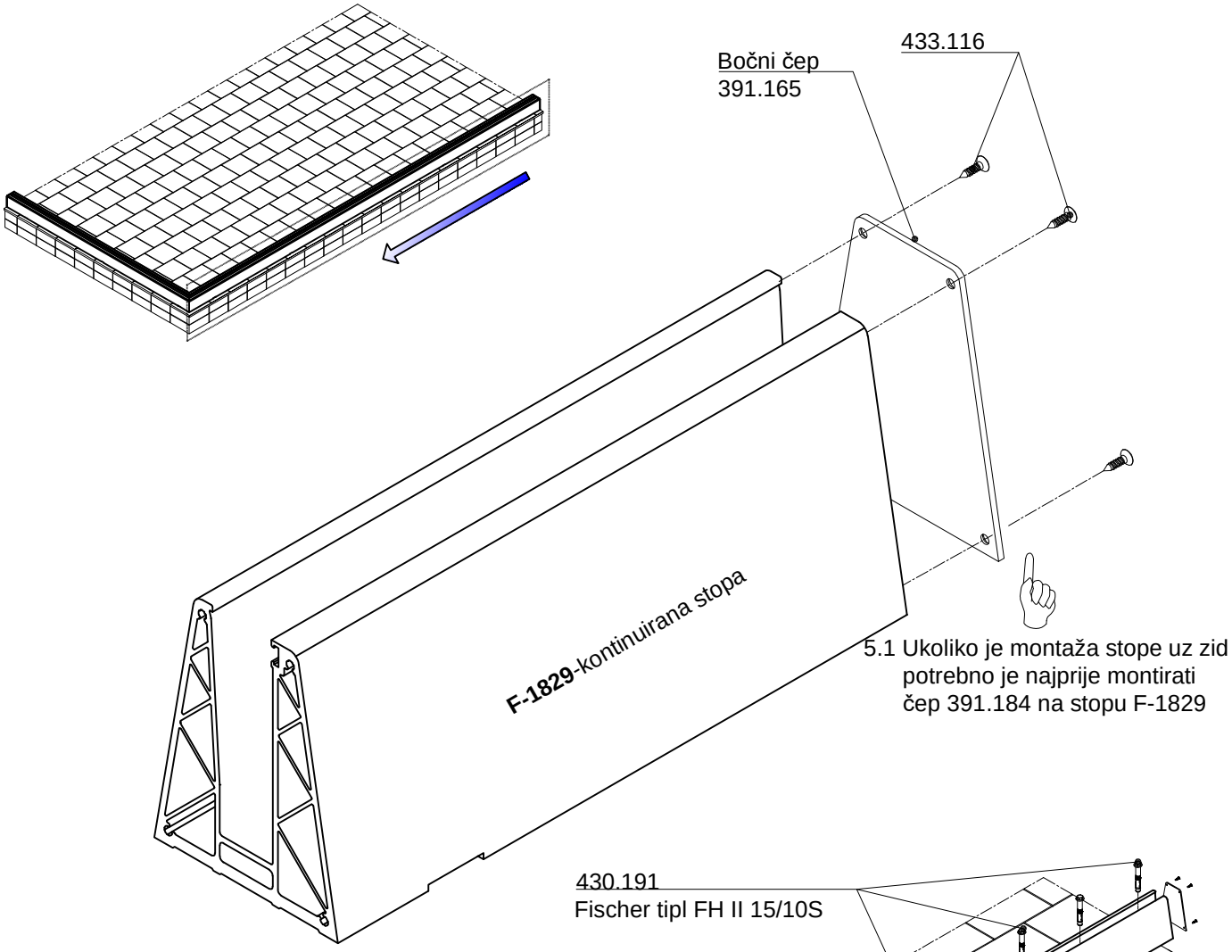
* Preporučeni razmak od ruba betona

Fischer II 15/10S
Svrdlo 15mm
Min. dubina izbušene rupe s montažom uz prethodno postavljanje tiple 90mm
Minimalna dubina sidrenja 60mm
Duljina sidra 105mm
Navoj M 10
Otvor kljuca 17

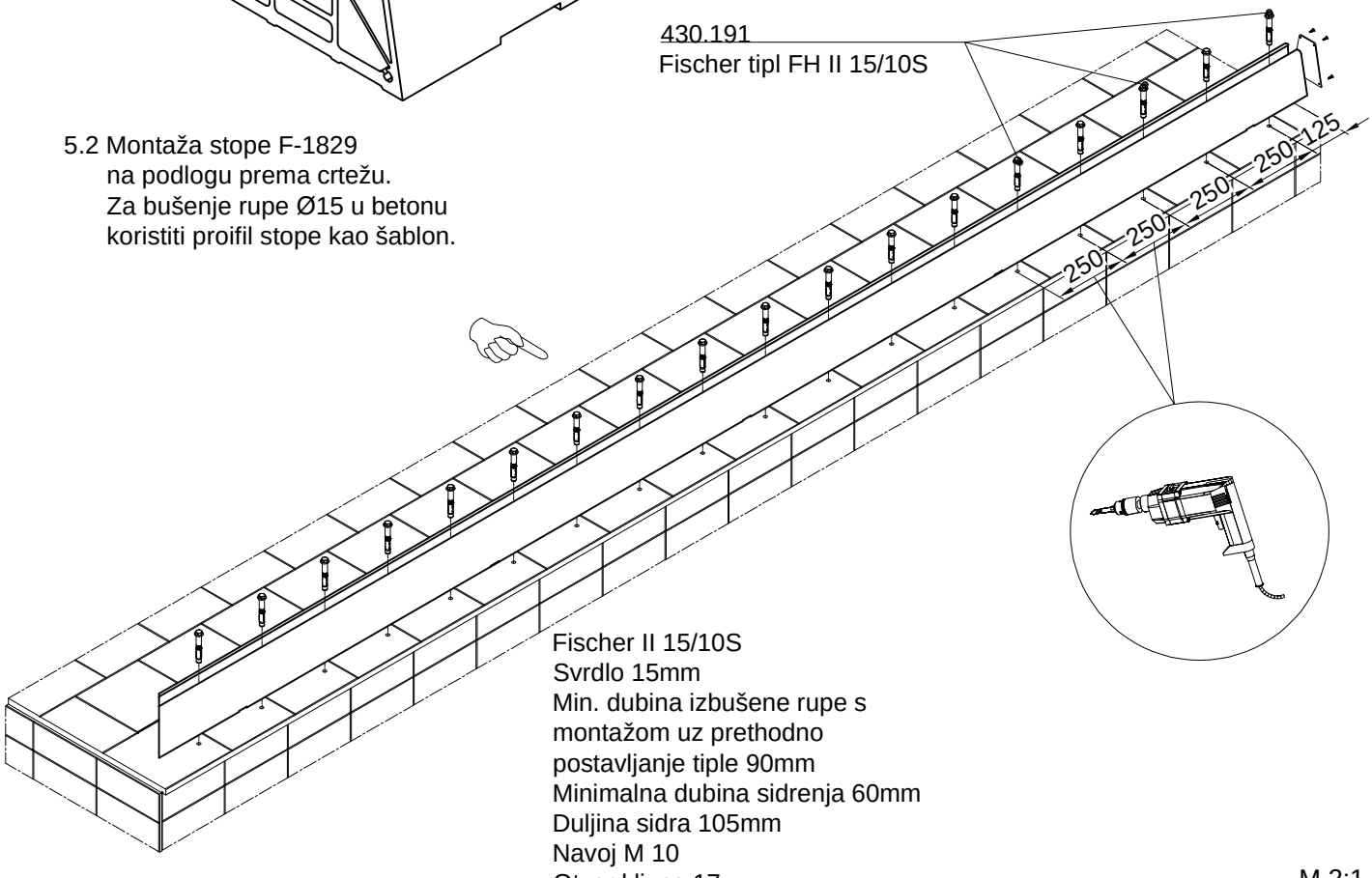


M 2:1

5.Prikaz montaže kontinuirane stope **F-1829**



5.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.184 na stopu F-1829

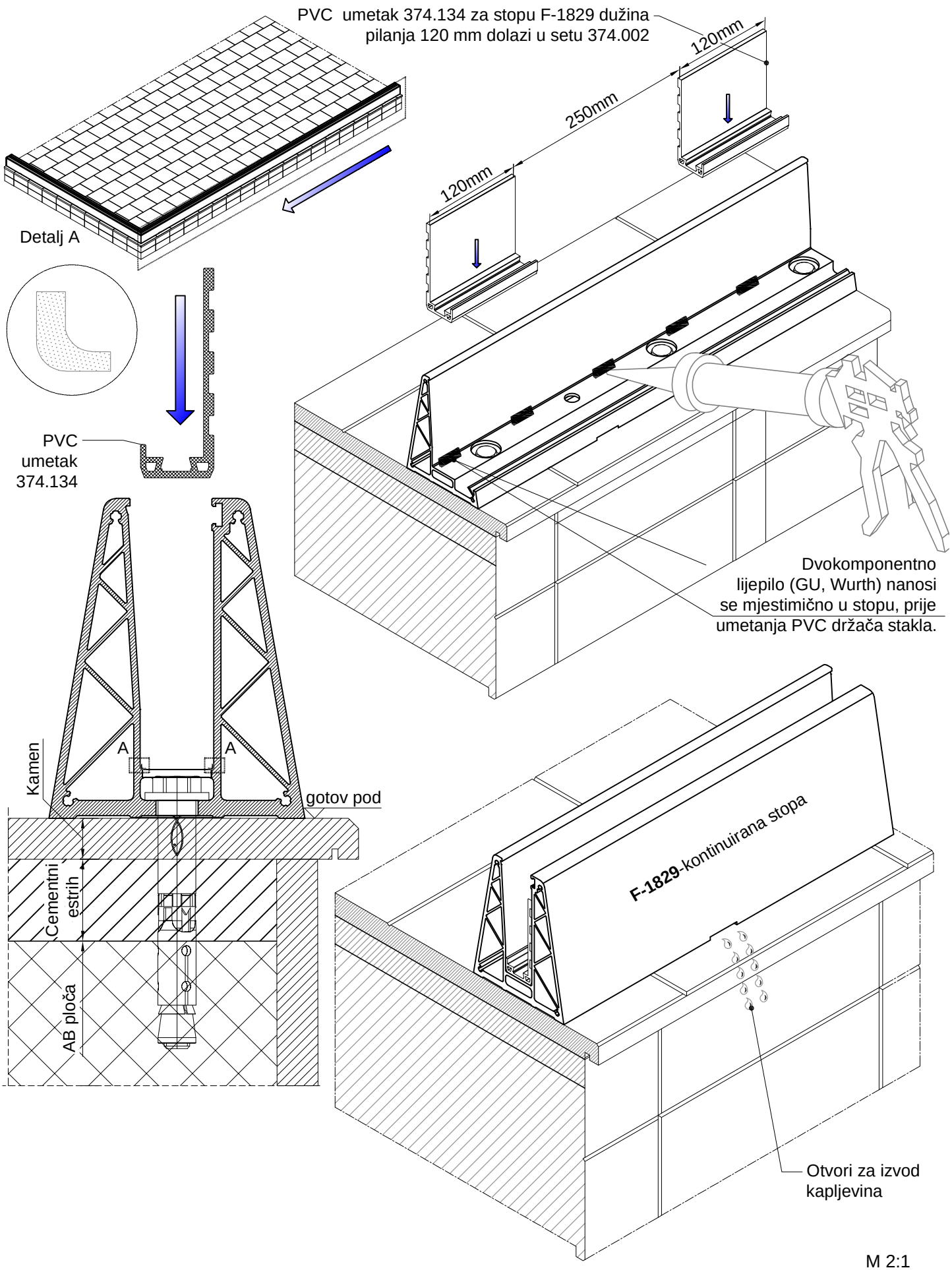


5.2 Montaža stope F-1829 na podlogu prema crtežu.
Za bušenje rupe Ø15 u betonu koristiti proifil stope kao šablon.

Fischer II 15/10S
Svrdlo 15mm
Min. dubina izbušene rupe s montažom uz prethodno postavljanje tiple 90mm
Minimalna dubina sidrenja 60mm
Duljina sidra 105mm
Navoj M 10
Otvor kljuca 17

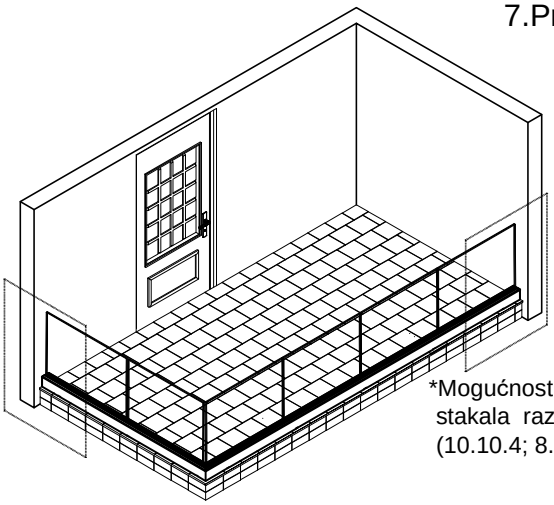
M 2:1

6.Prikaz montaže PVC umetka 374.134 za kontinuiranu vodilicu **F-1829**

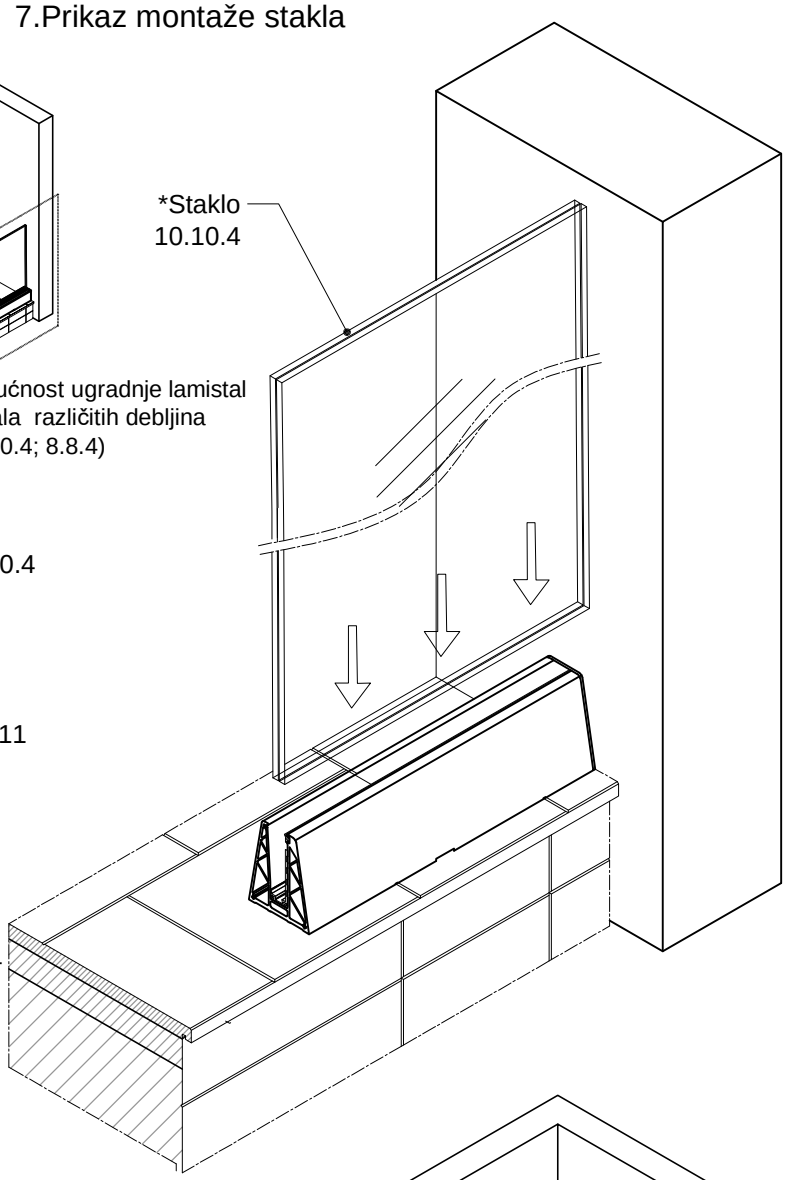


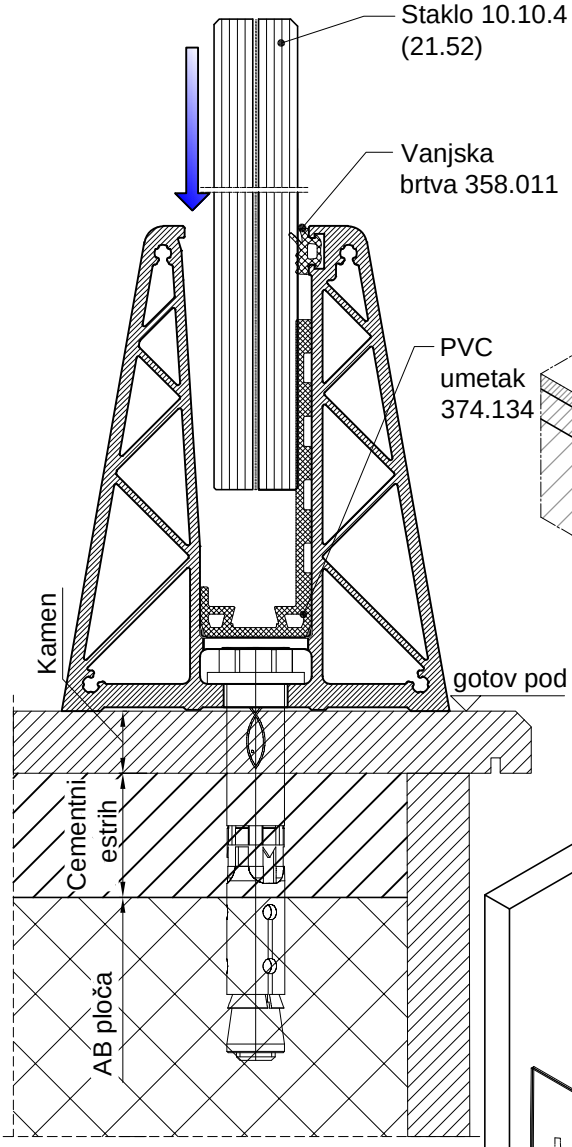
M 2:1

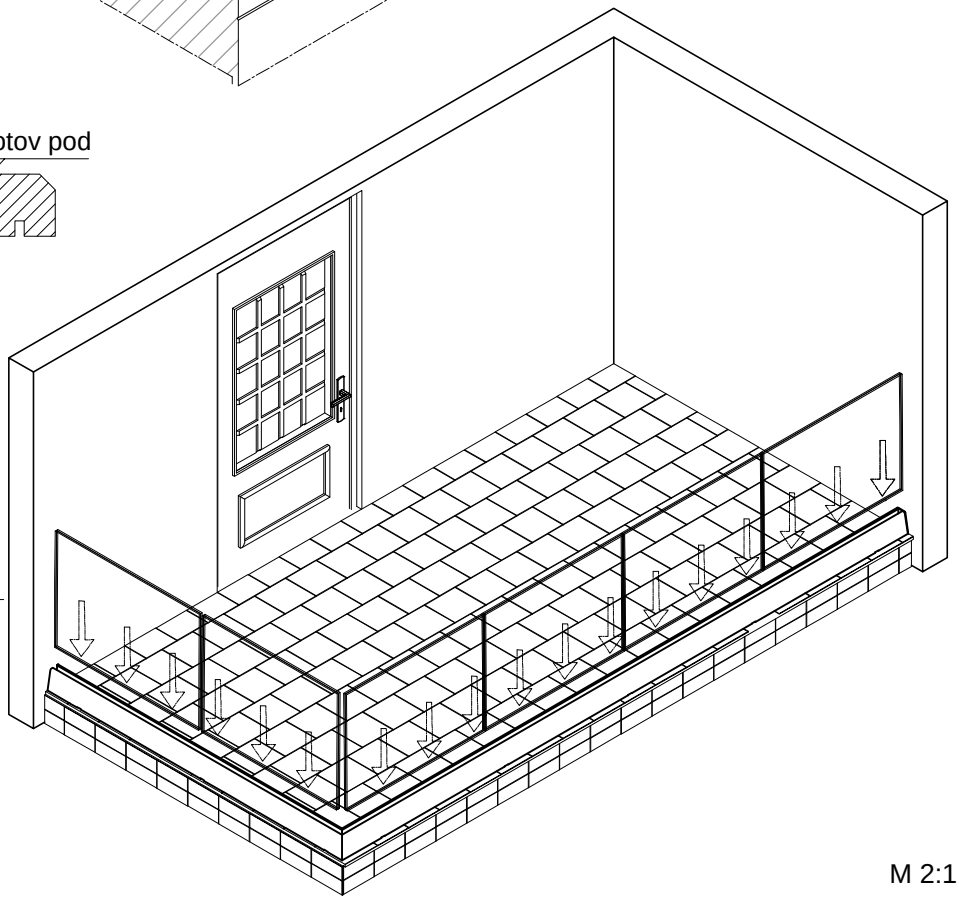
7.Prikaz montaže stakla



*Mogućnost ugradnje lamistal stakala različitih debljina (10.10.4; 8.8.4)



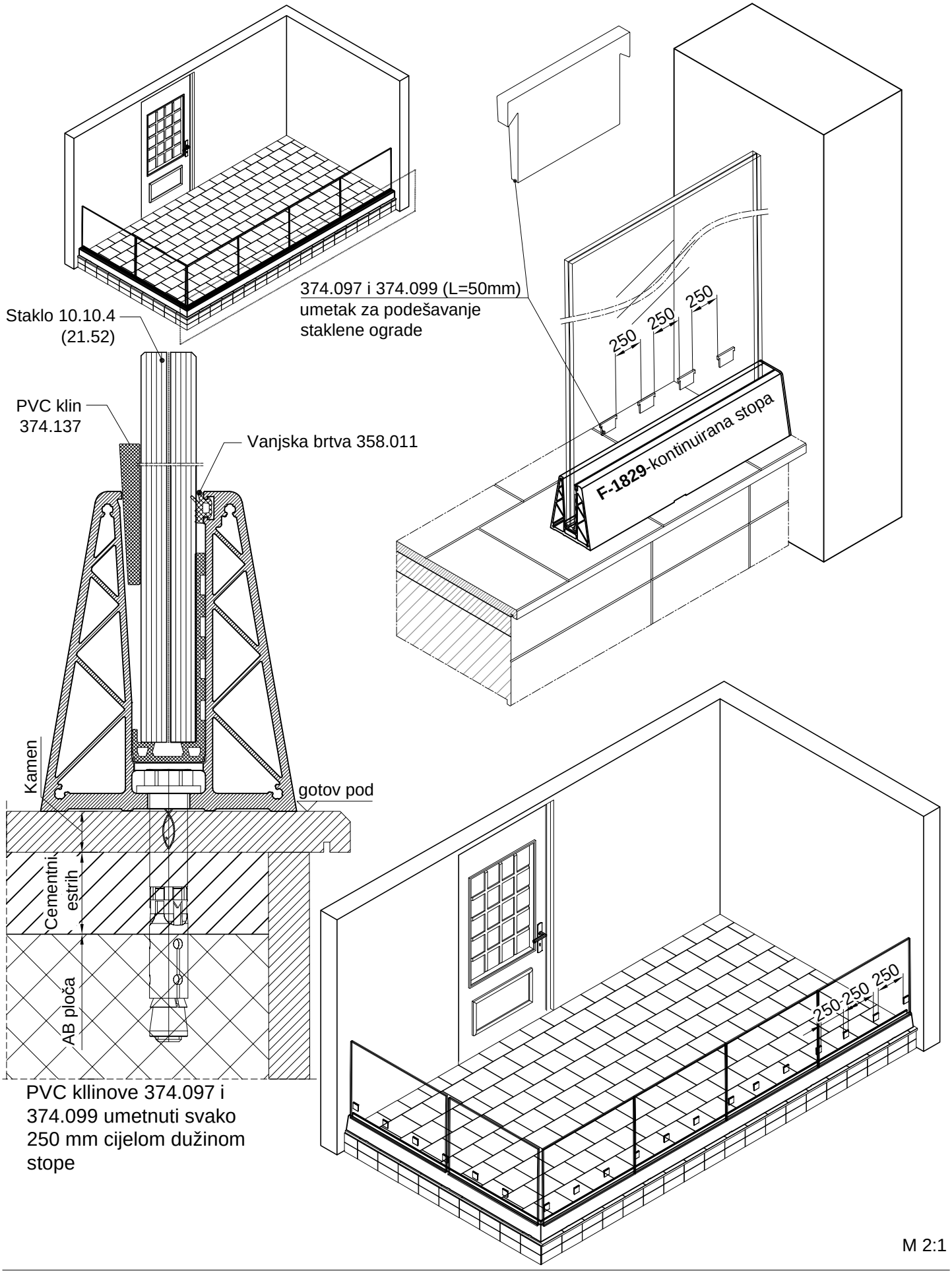




NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani

M 2:1

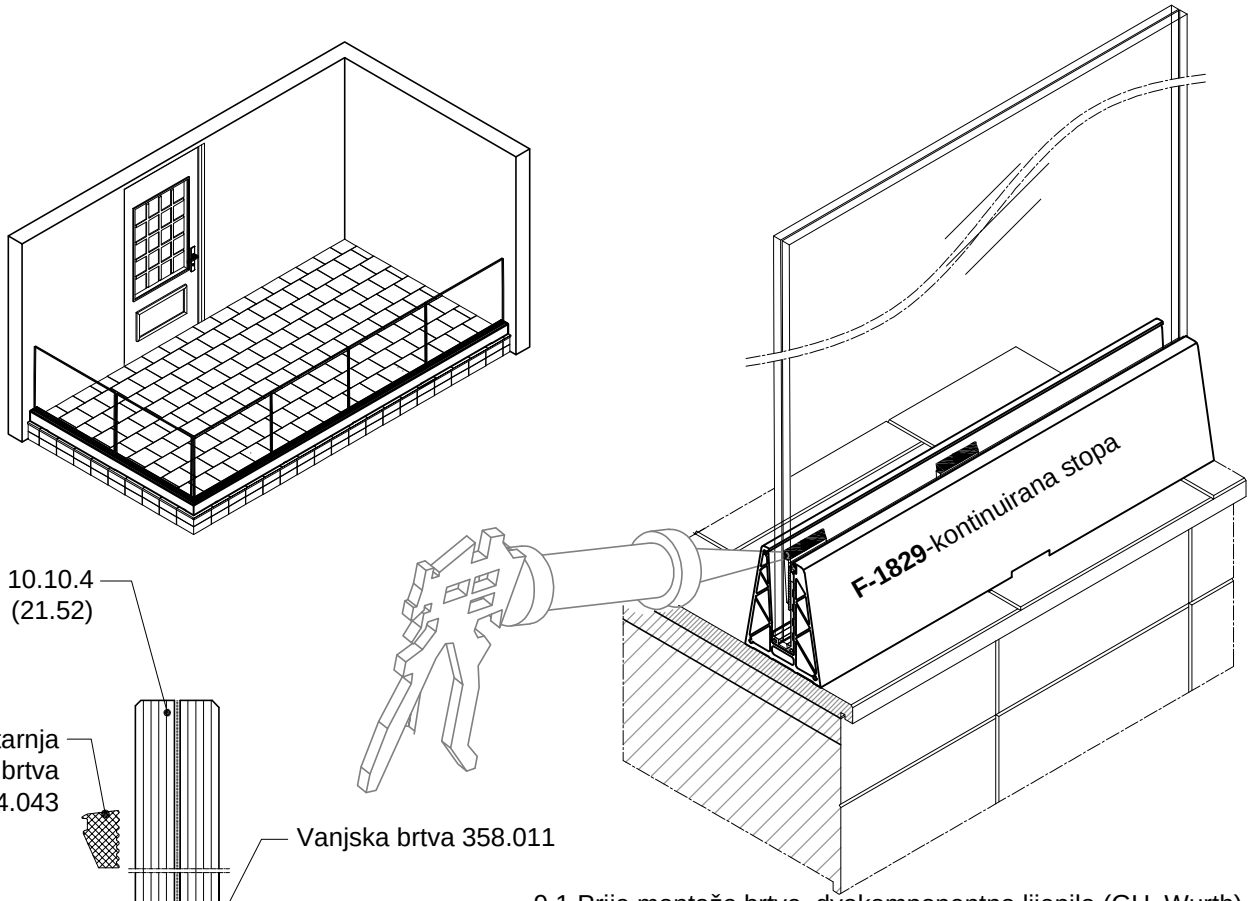
8.Prikaz montaže PVC klina 374.137 isporučuje se u setu 304.005



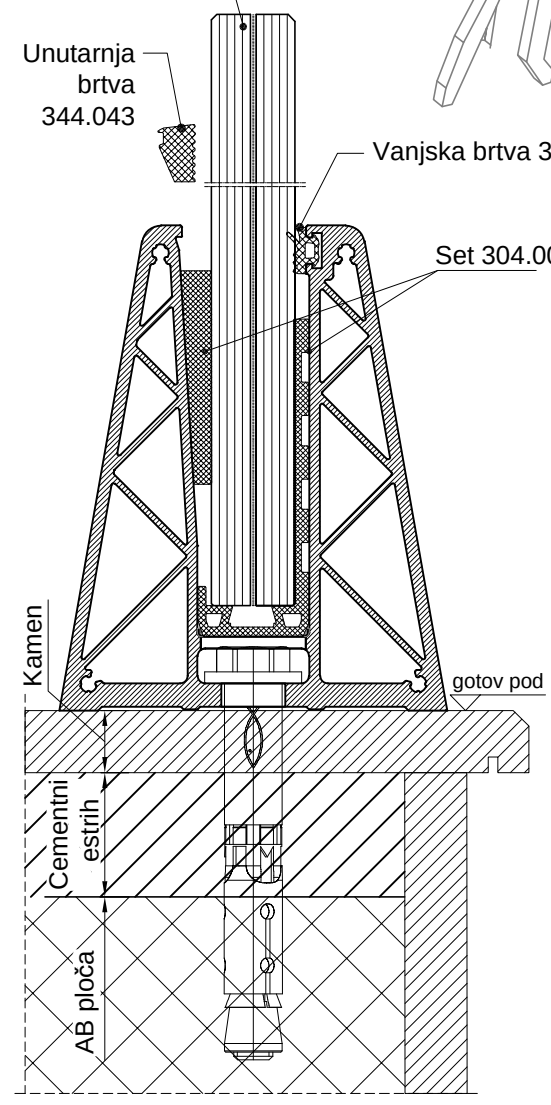
PVC kllinove 374.097 i 374.099 umetnuti svako 250 mm cijelom dužinom stope

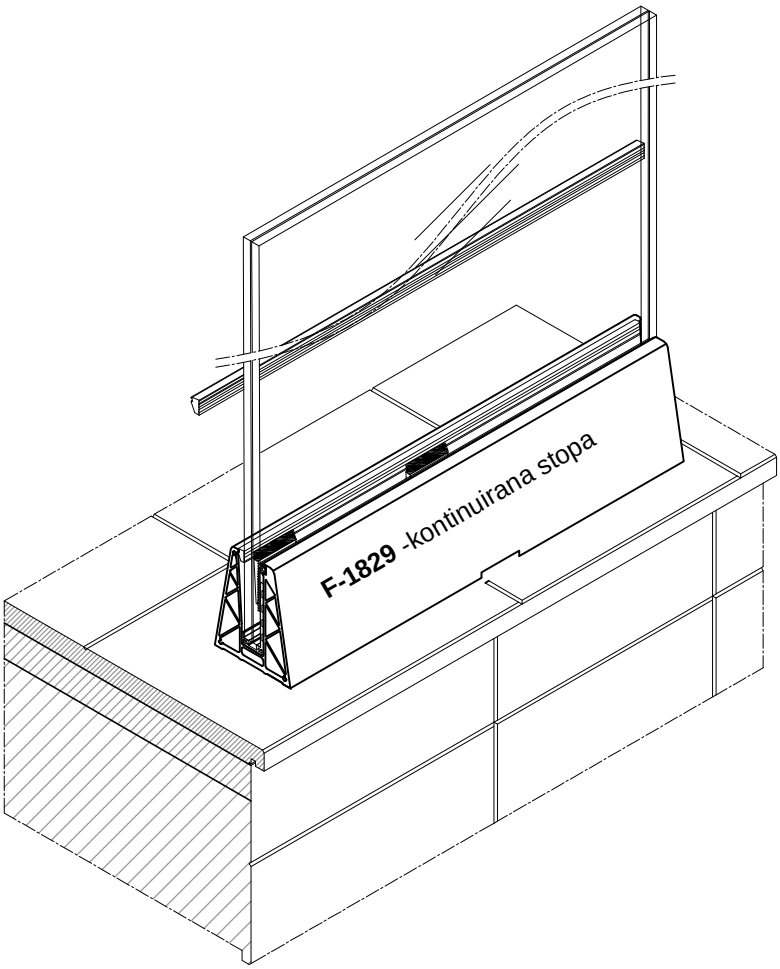
M 2:1

9.Prikaz montaže brtve 344.043



9.1 Prije montaže brtve, dvokomponentno lijepilo (GU, Wurth) nanosi se mjestimično na PVC klinove.

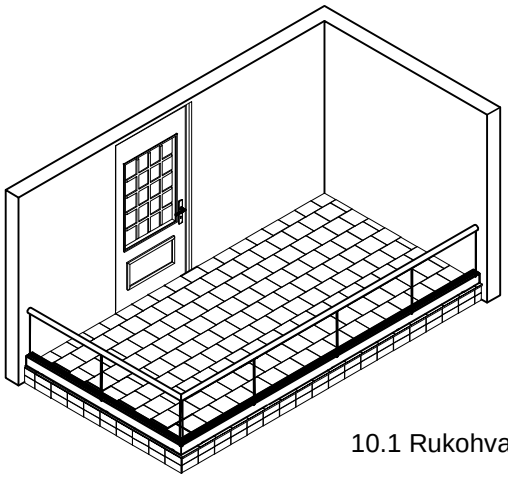


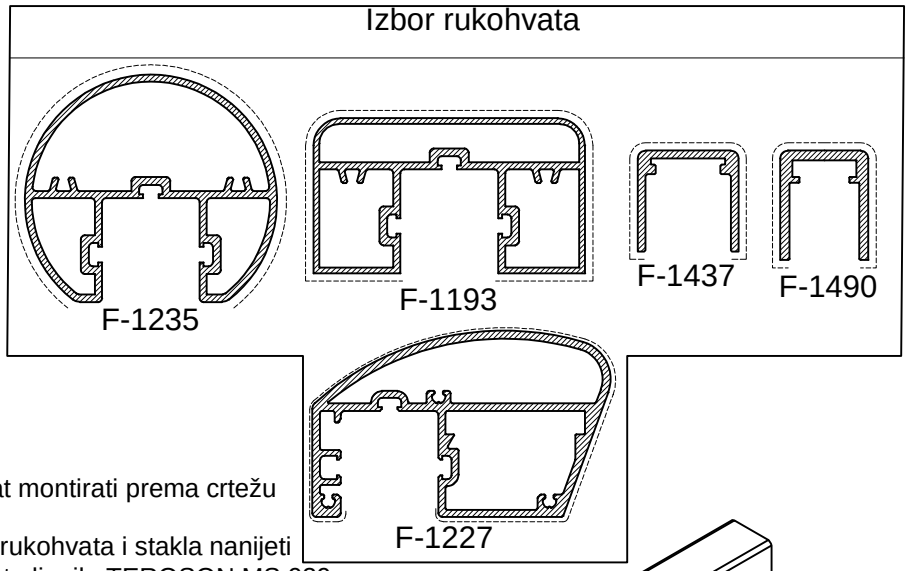


9.2 Umetanje brtve u profil kontinuirane stope F-1829
344.043-unutarnja,
351.011-vanjska

M 2:1

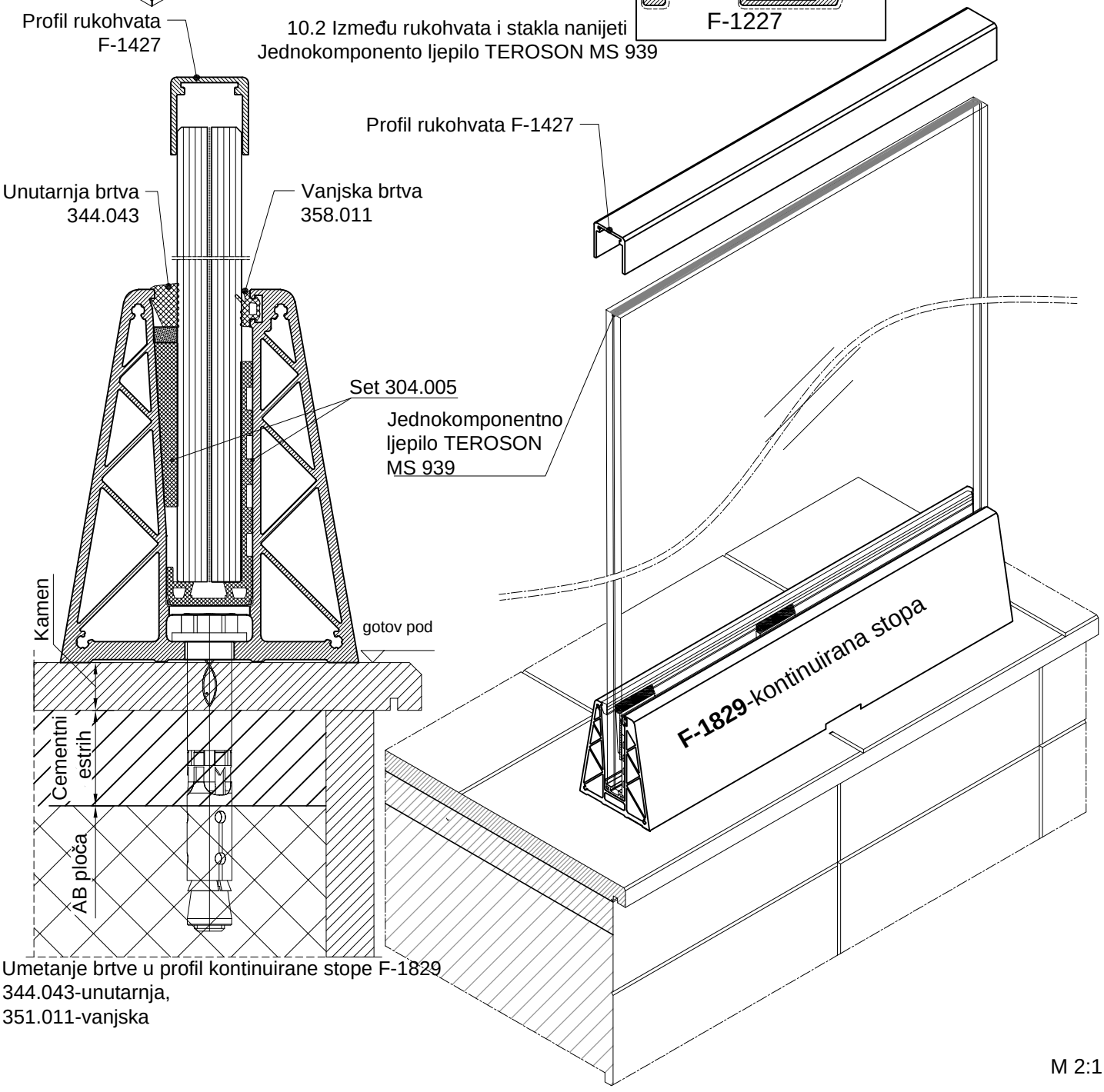
10.Prikaz montaže rukohvata **F-1437**





10.1 Rukohvat montirati prema crtežu

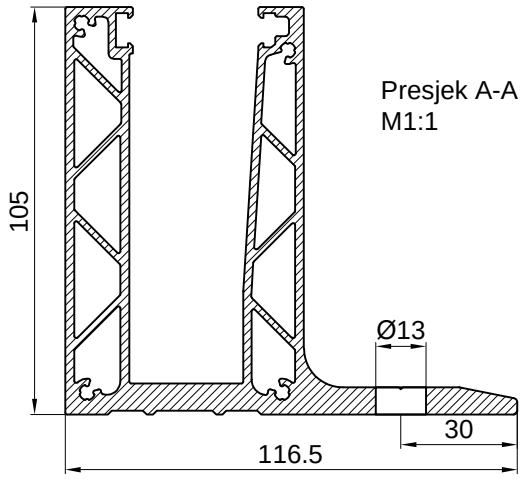
10.2 Između rukohvata i stakla nanijeti Jednokomponento ljepilo TEROSON MS 939



Umetanje brtve u profil kontinuirane stope F-1829
344.043-unutarnja,
351.011-vanjska

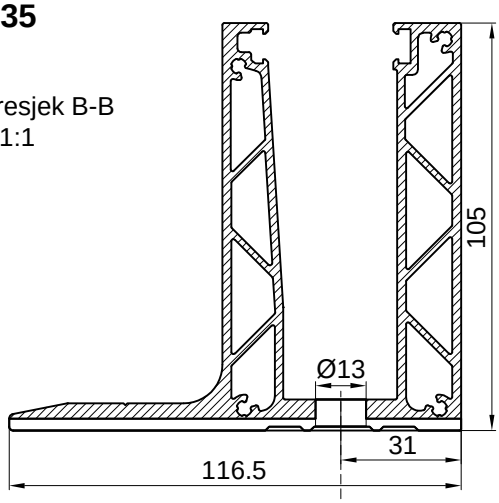
M 2:1

1. Obrada profila **F-1835**

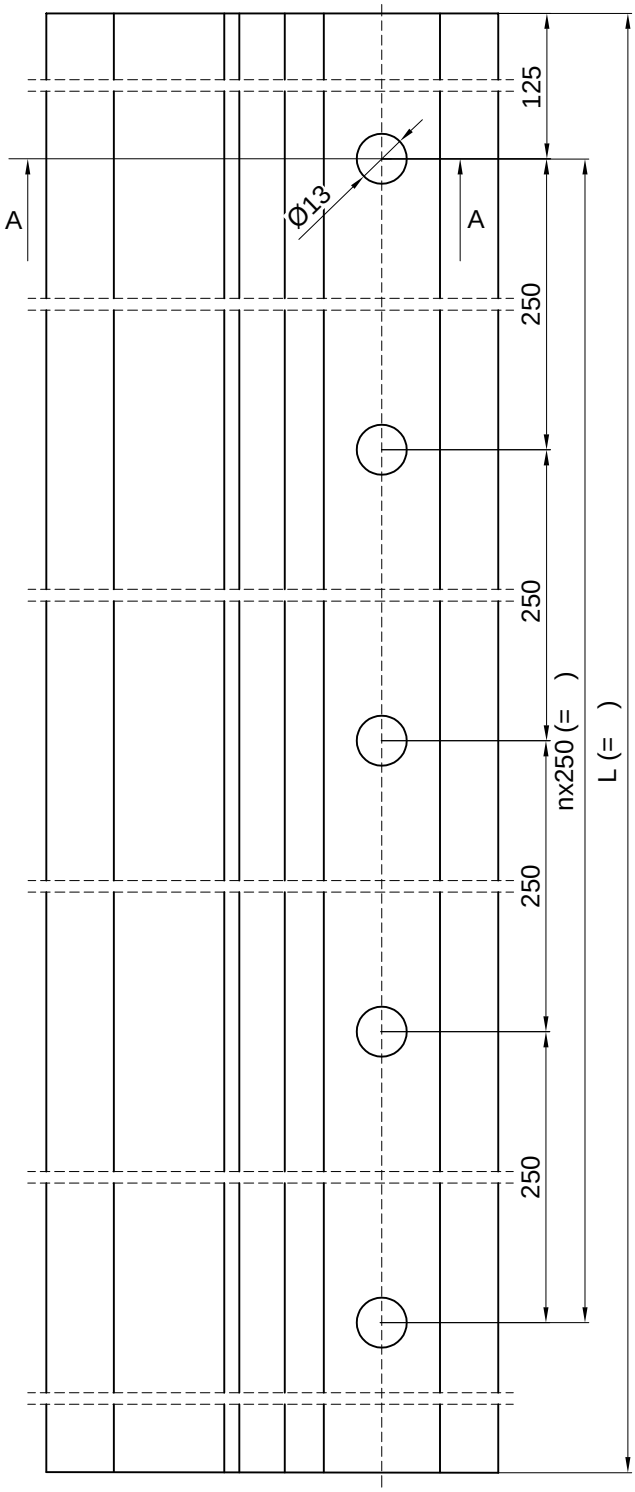


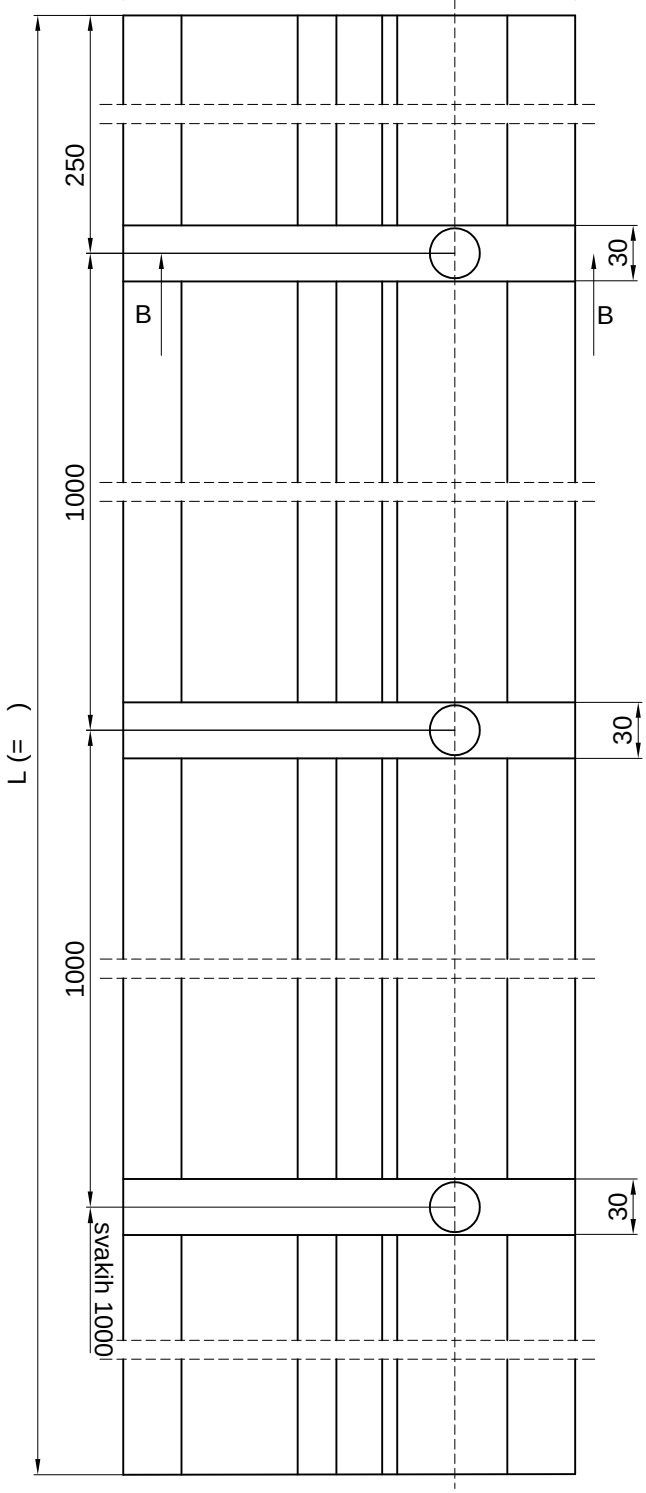
Presjek A-A
M1:1

Presjek B-B
M1:1

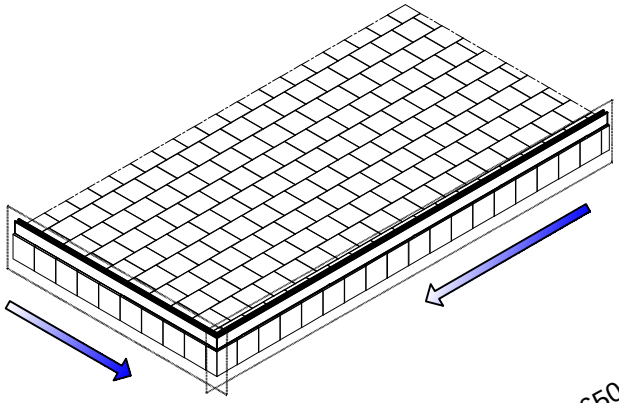


OTVORI ZA MONTAŽU
(tipl FH II 12/15)





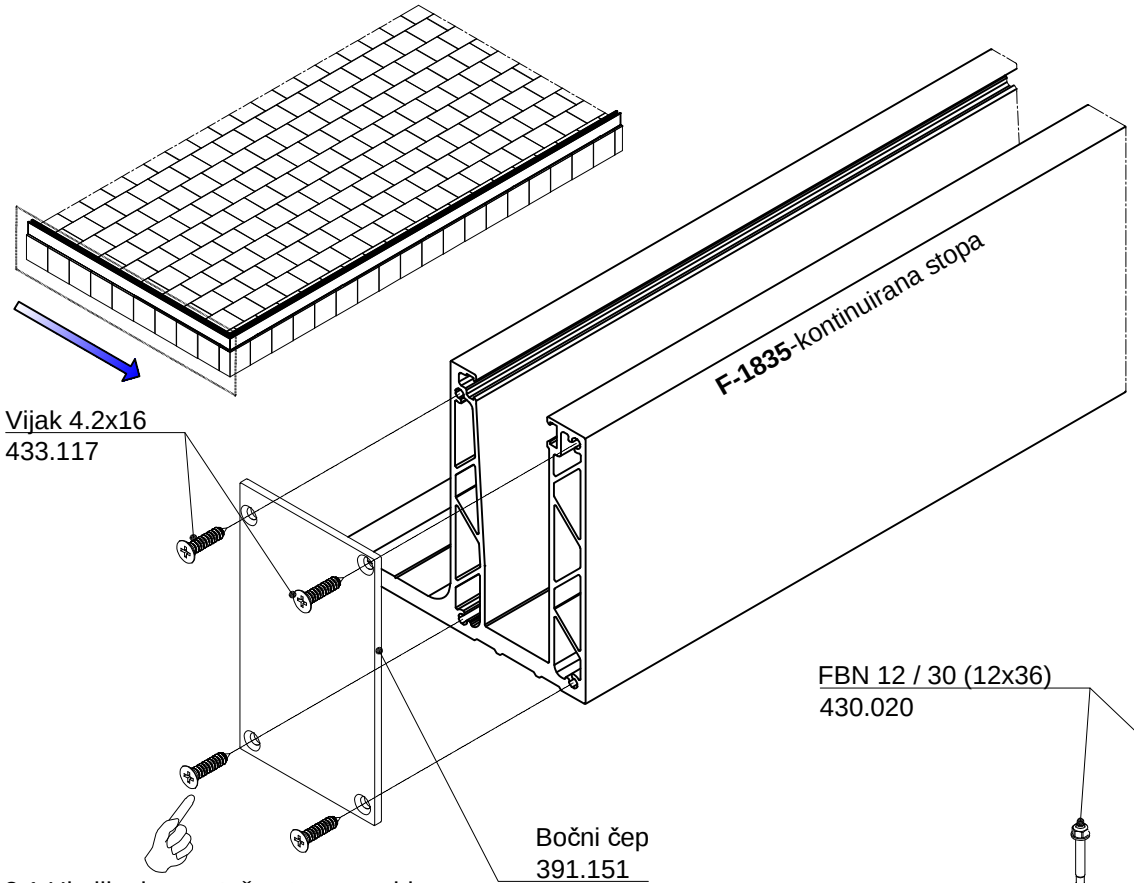
2.Obrada profila **F-1835**



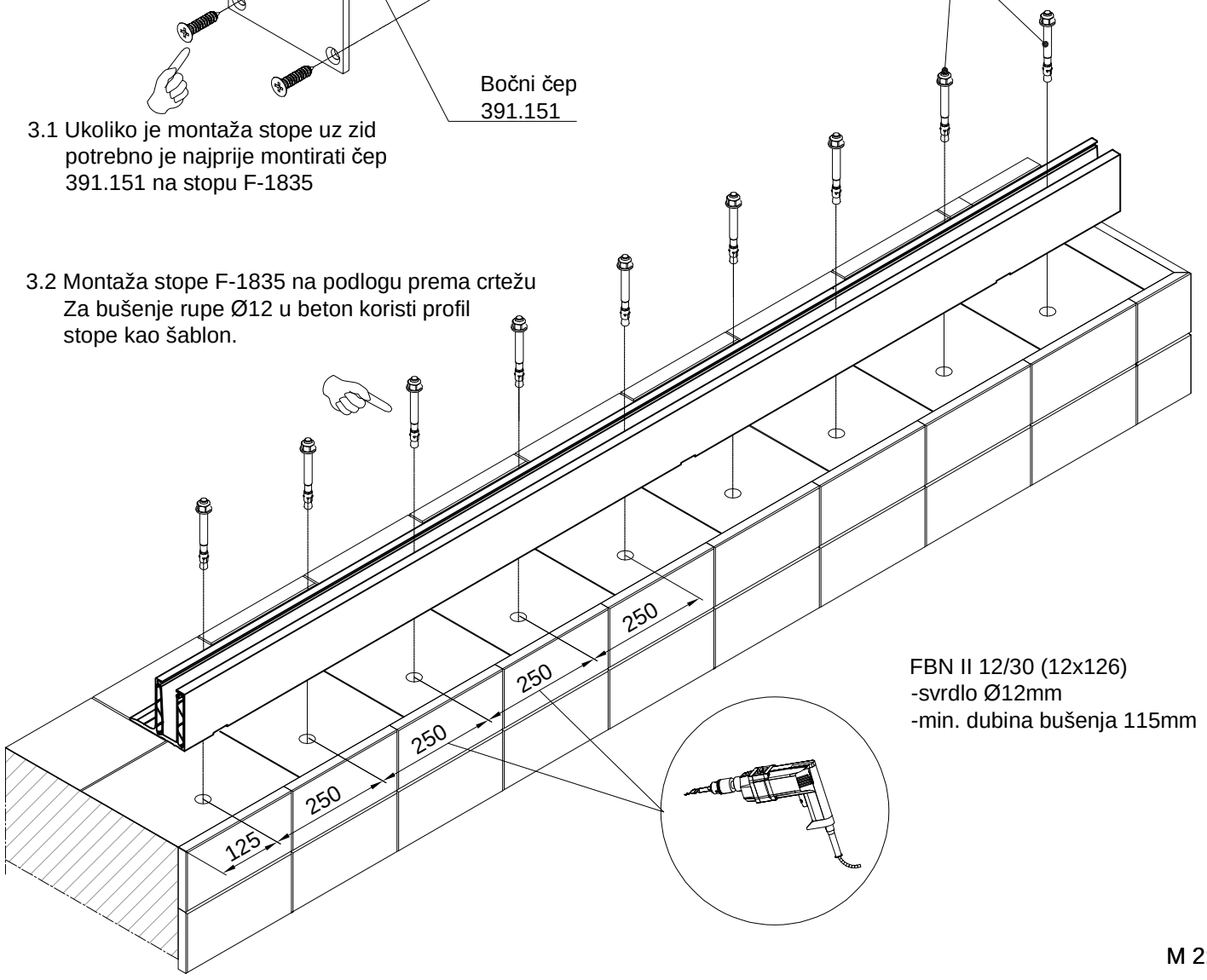
Artikal 521.492 - obrađeni profil ograde pripremljen za montažu F-1835
Ugradnja na gotov pod

M 2:1

3.Prikaz montaže kontinuirane stope **F-1835**



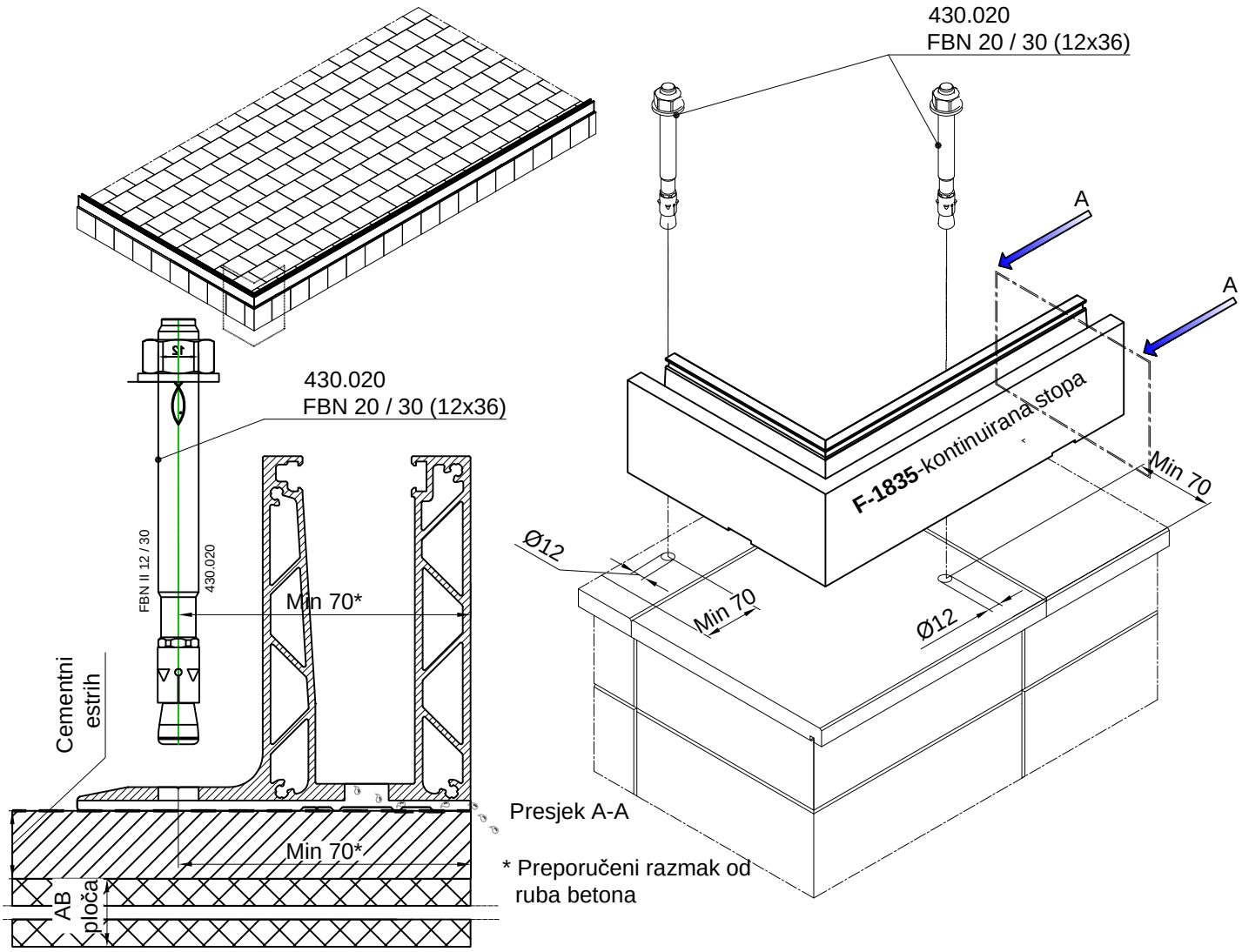
3.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.151 na stopu F-1835



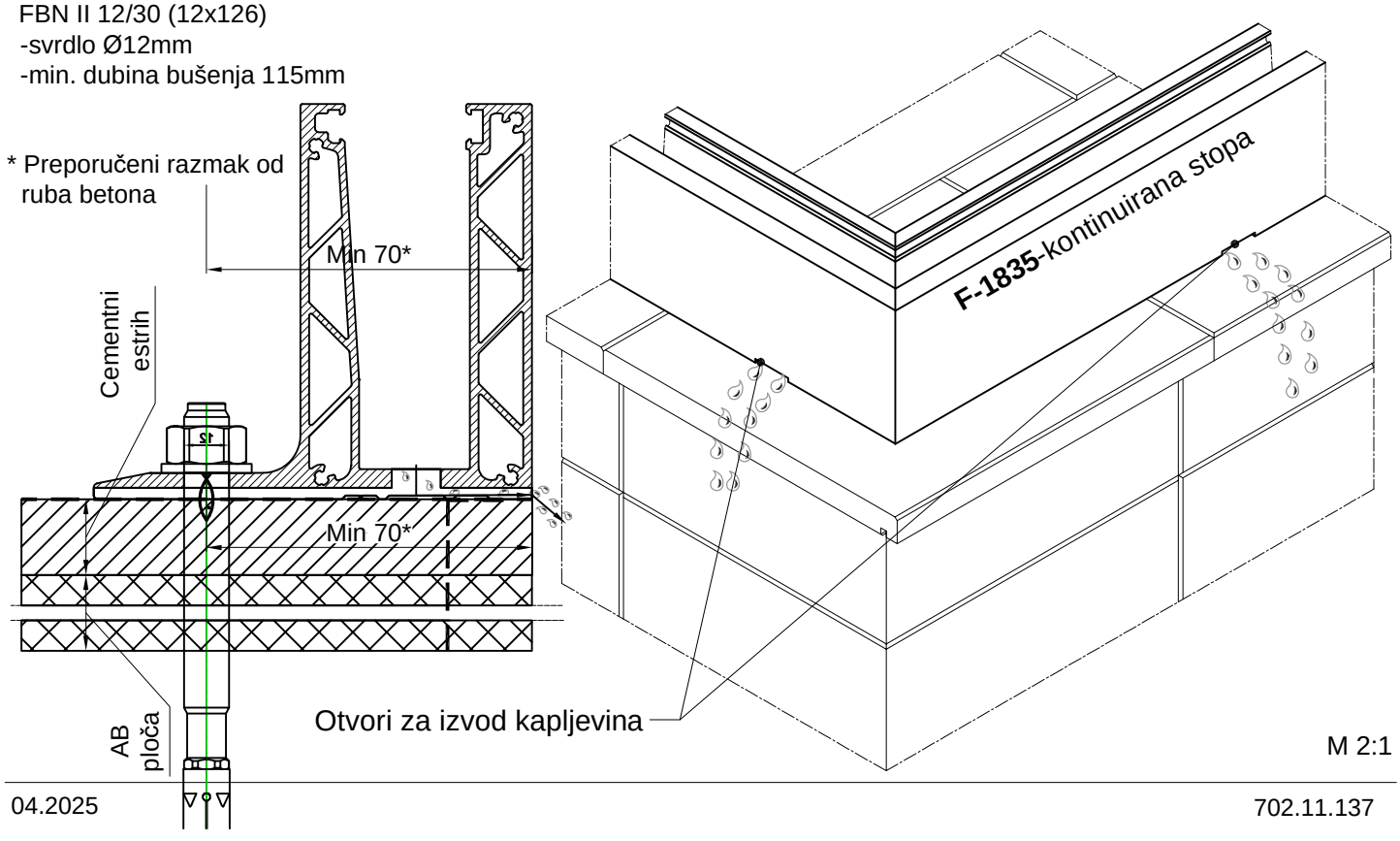
3.2 Montaža stope F-1835 na podlogu prema crtežu
Za bušenje rupe Ø12 u beton koristi profil stope kao šablon.

M 2:1

4.Prikaz montaže kontinuirane stope **F-1835 pod kutom 90°**



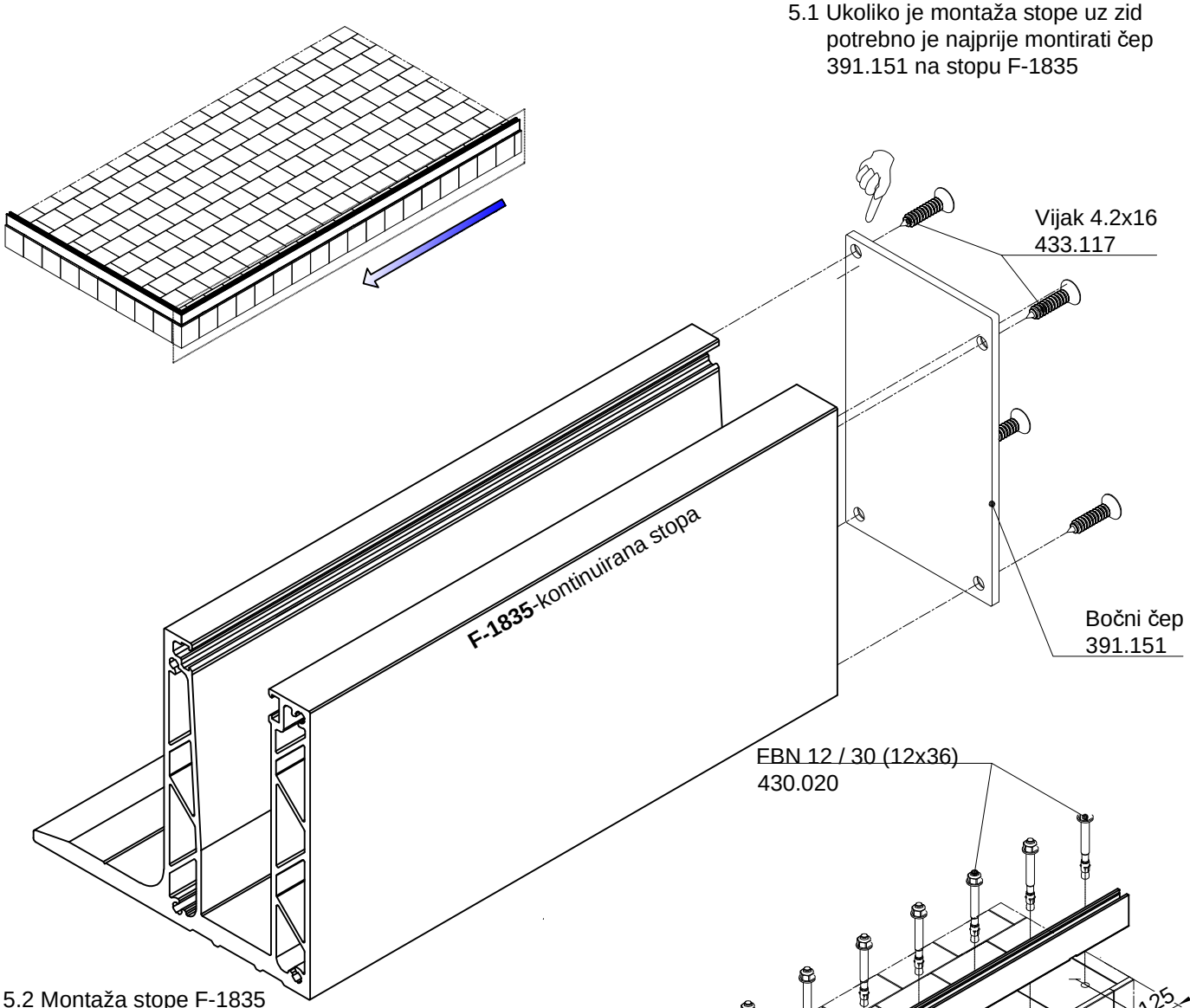
FBN II 12/30 (12x126)
-svrdlo Ø12mm
-min. dubina bušenja 115mm



M 2:1

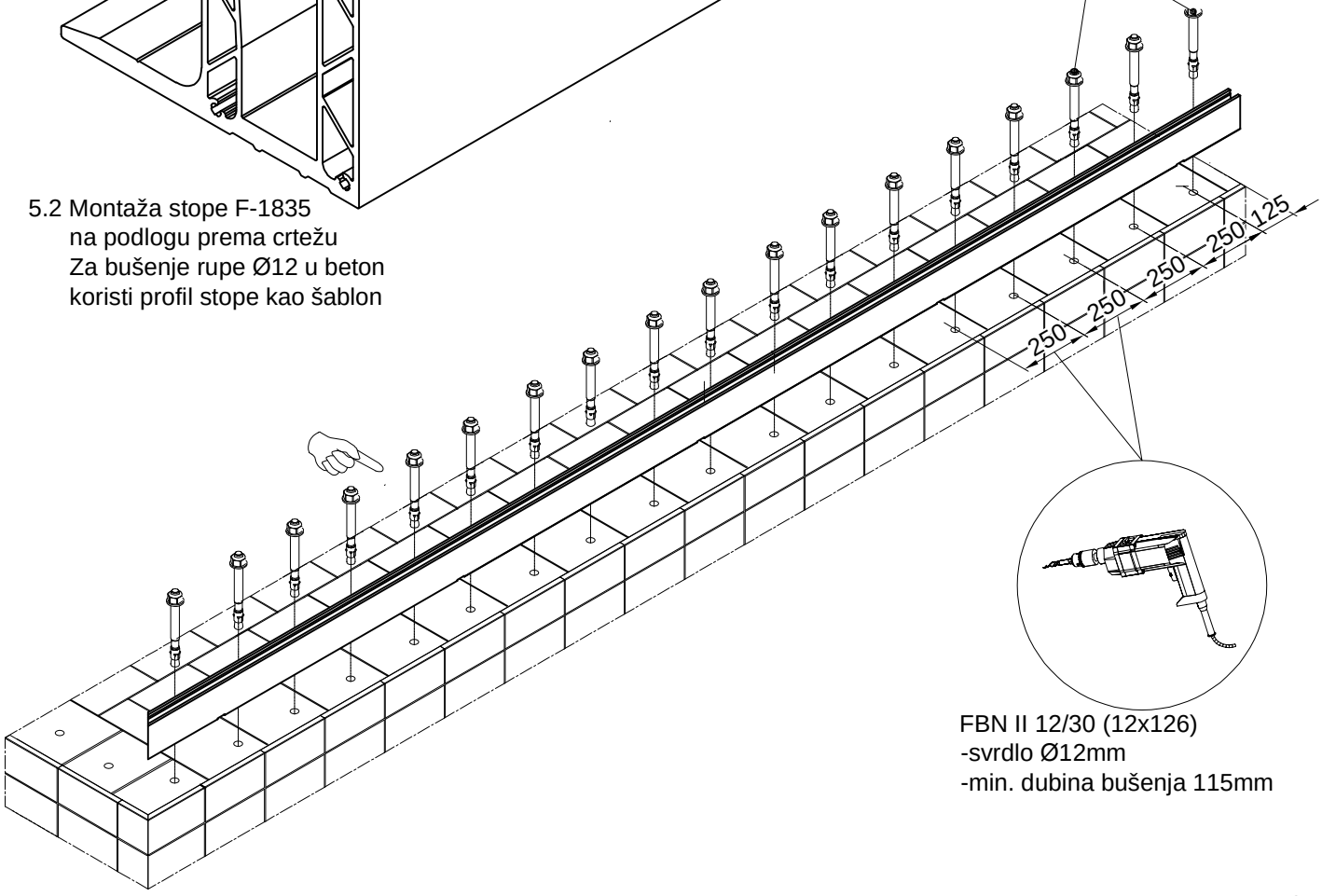
5.Prikaz montaže kontinuirane stope F-**1835**

5.1 Ukoliko je montaža stope uz zid potrebno je najprije montirati čep 391.151 na stopu F-1835



FBN 12 / 30 (12x36)
430.020

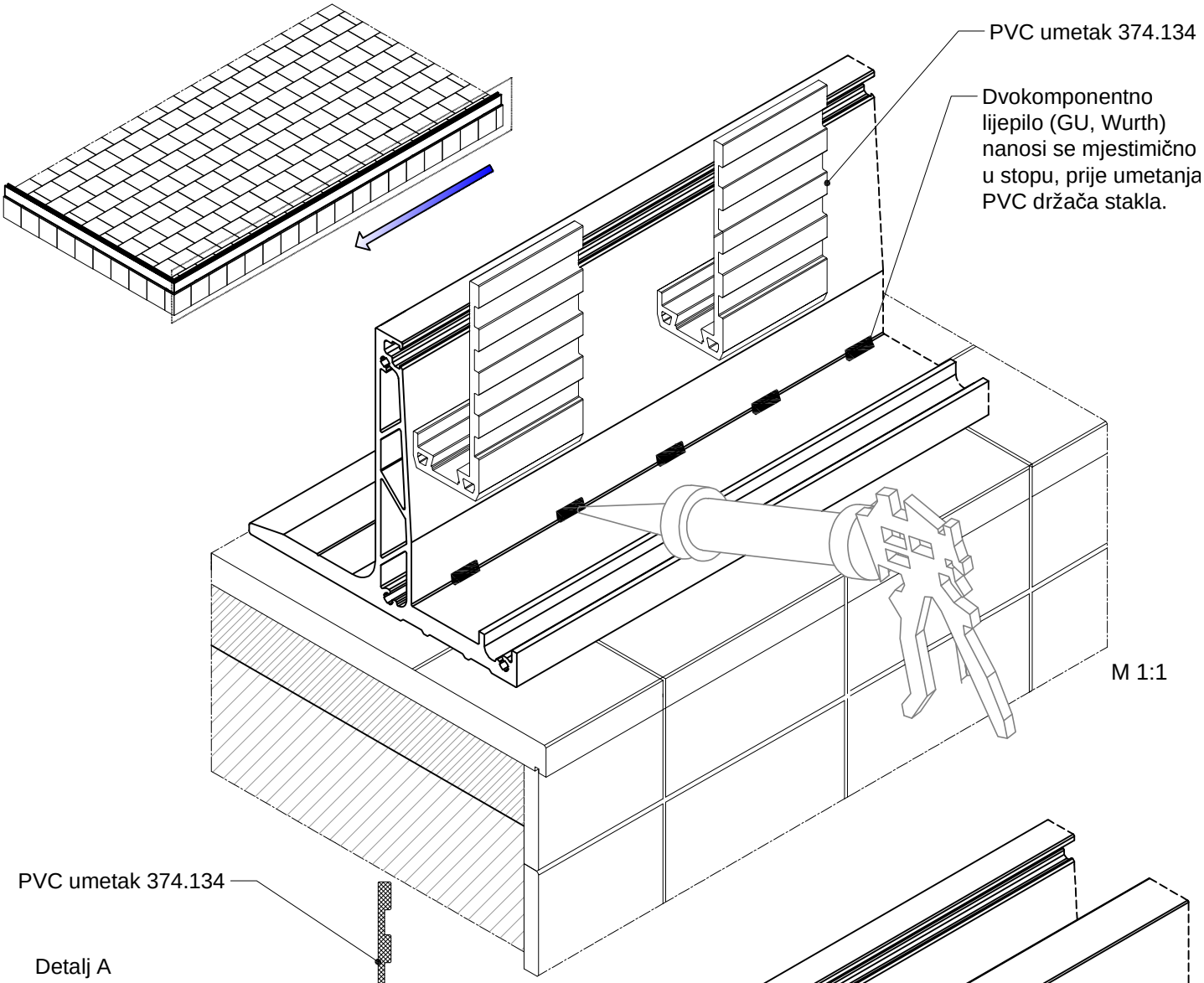
5.2 Montaža stope F-1835 na podlogu prema crtežu
Za bušenje rupe Ø12 u beton koristi profil stope kao šablon

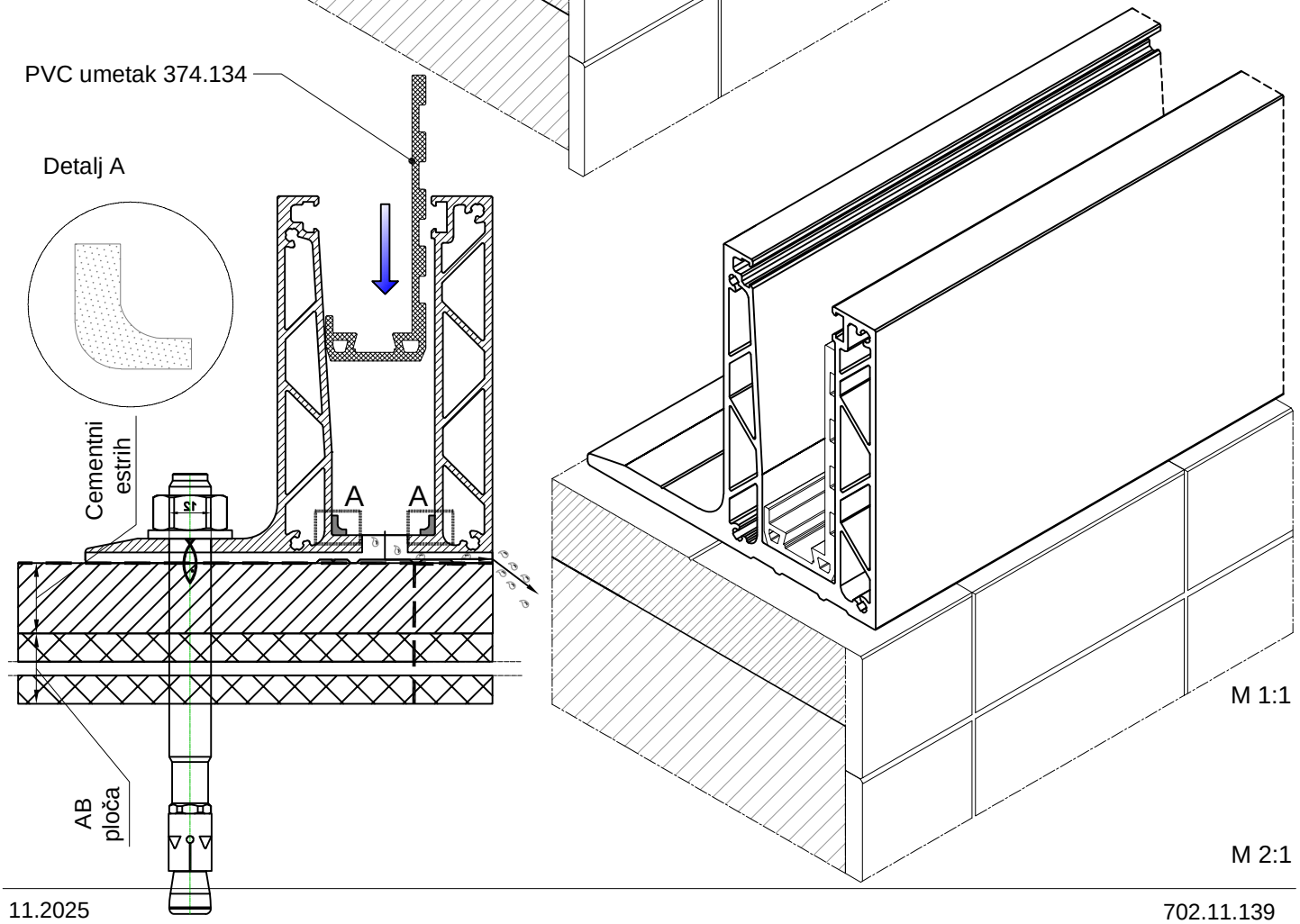


FBN II 12/30 (12x126)
-svrdlo Ø12mm
-min. dubina bušenja 115mm

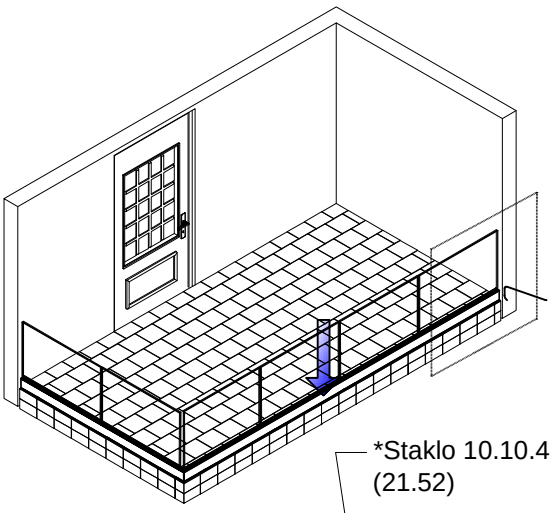
M 2:1

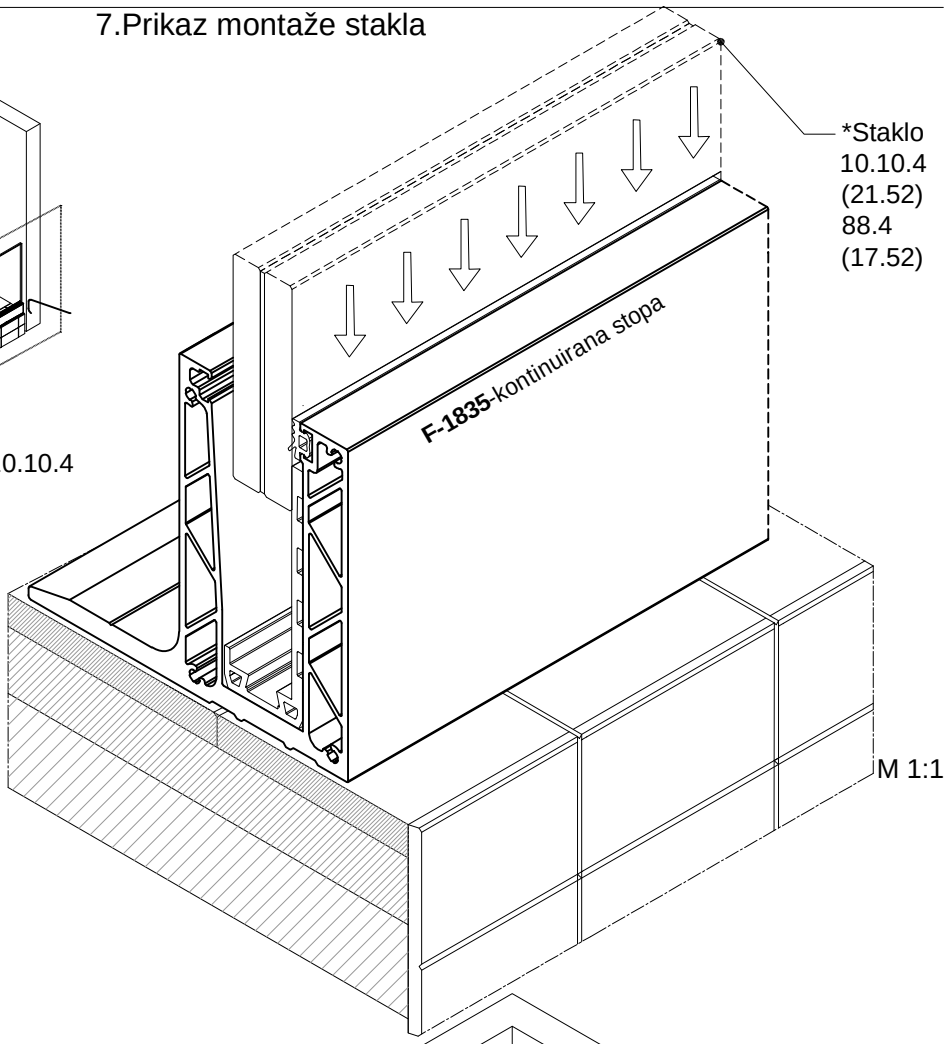
6.Prikaz montaže PVC umetka 374.128 kontinuiranu stopu **F-1835**



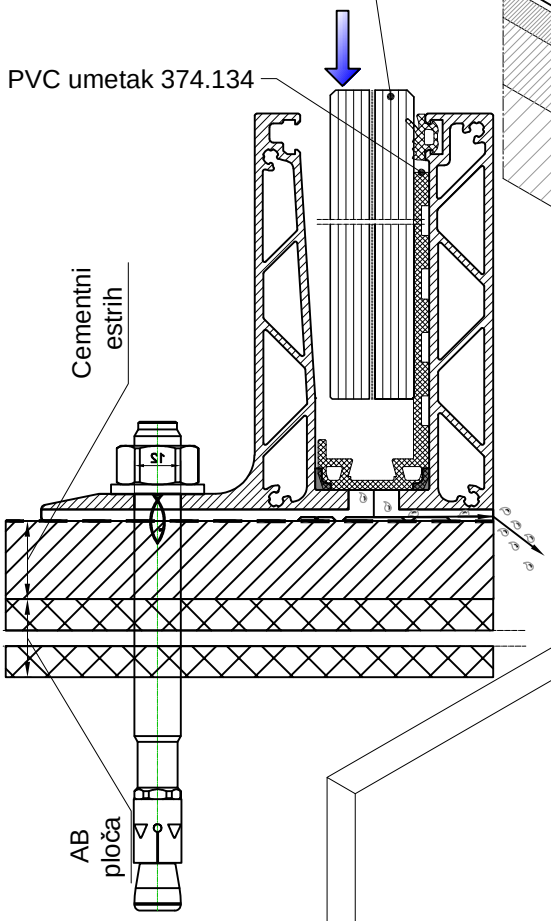


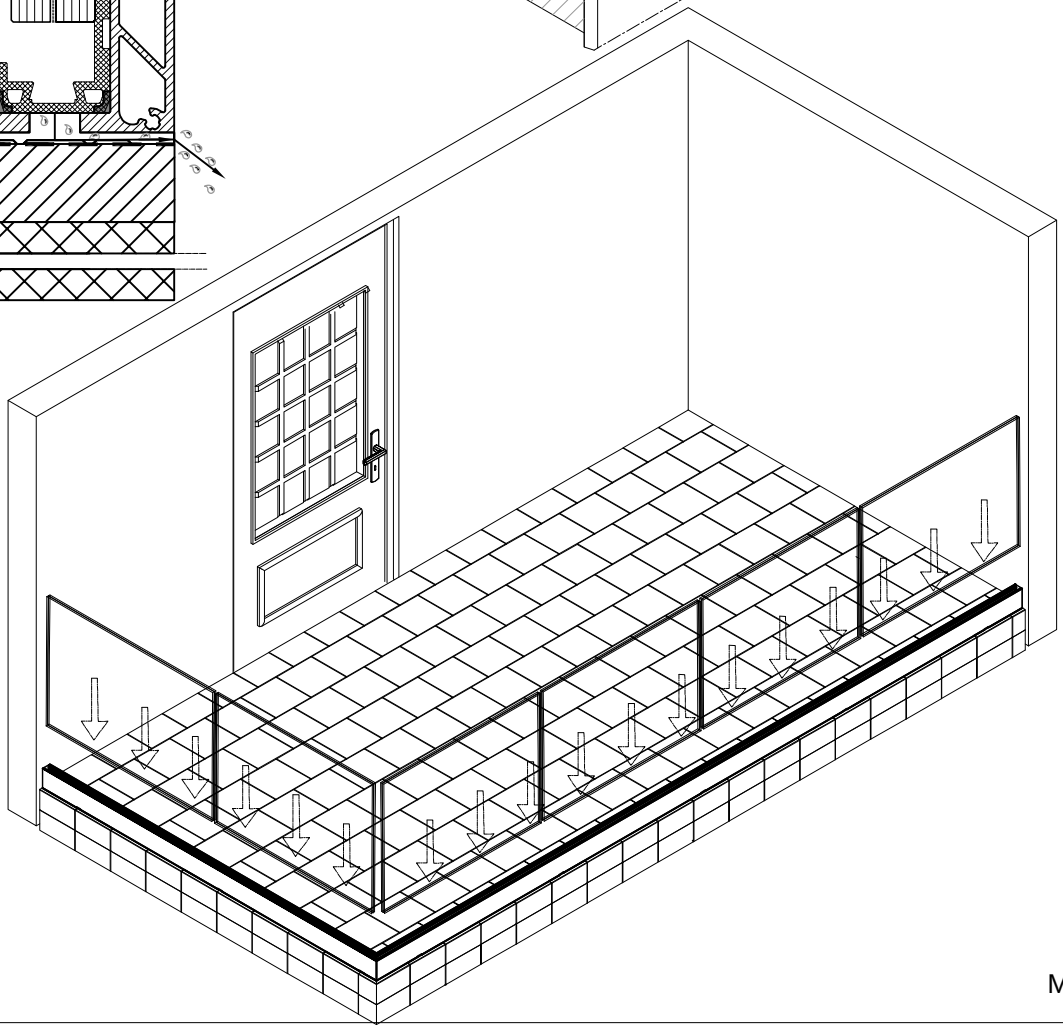
7.Prikaz montaže stakla





M 1:1

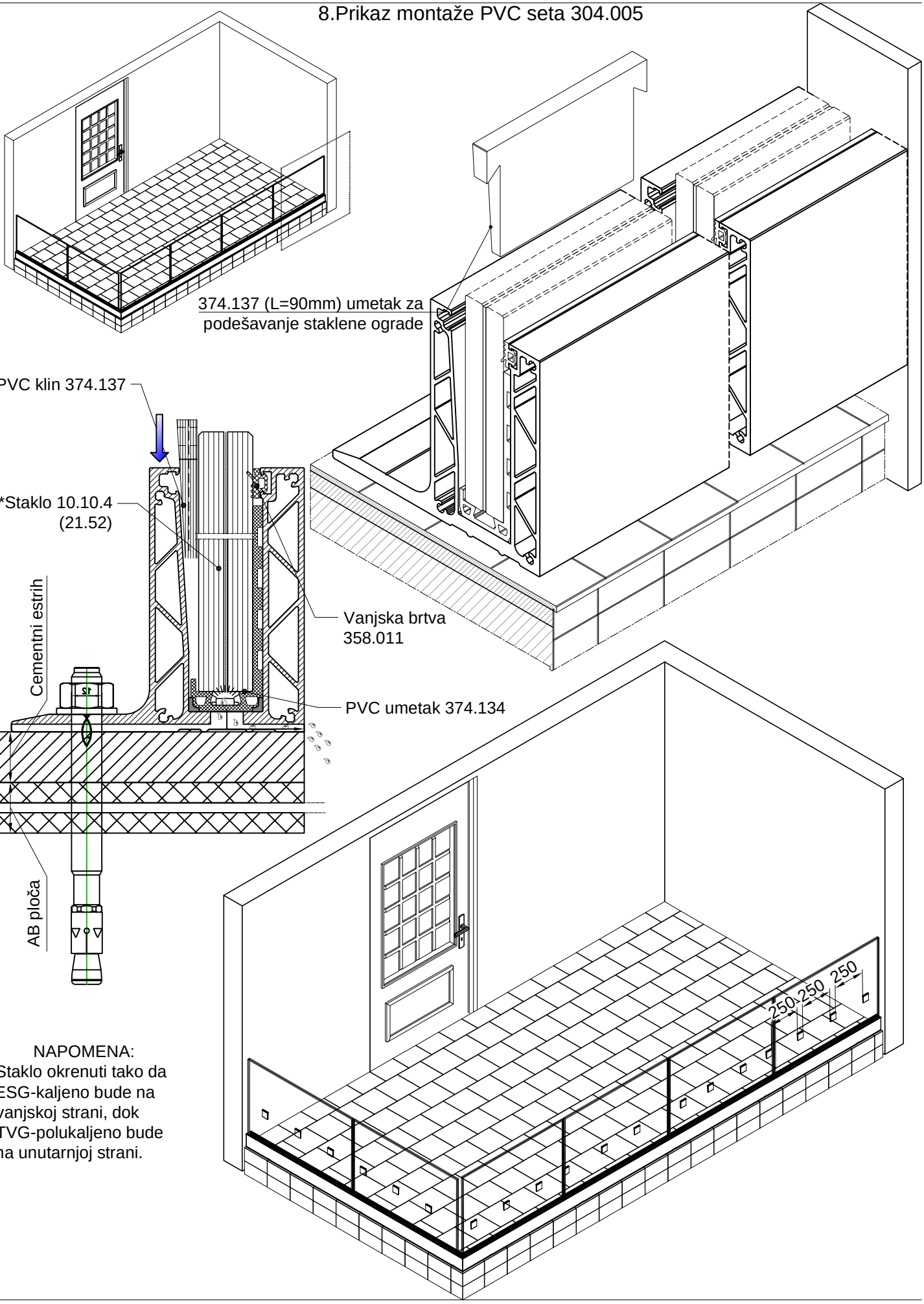




M 2:1

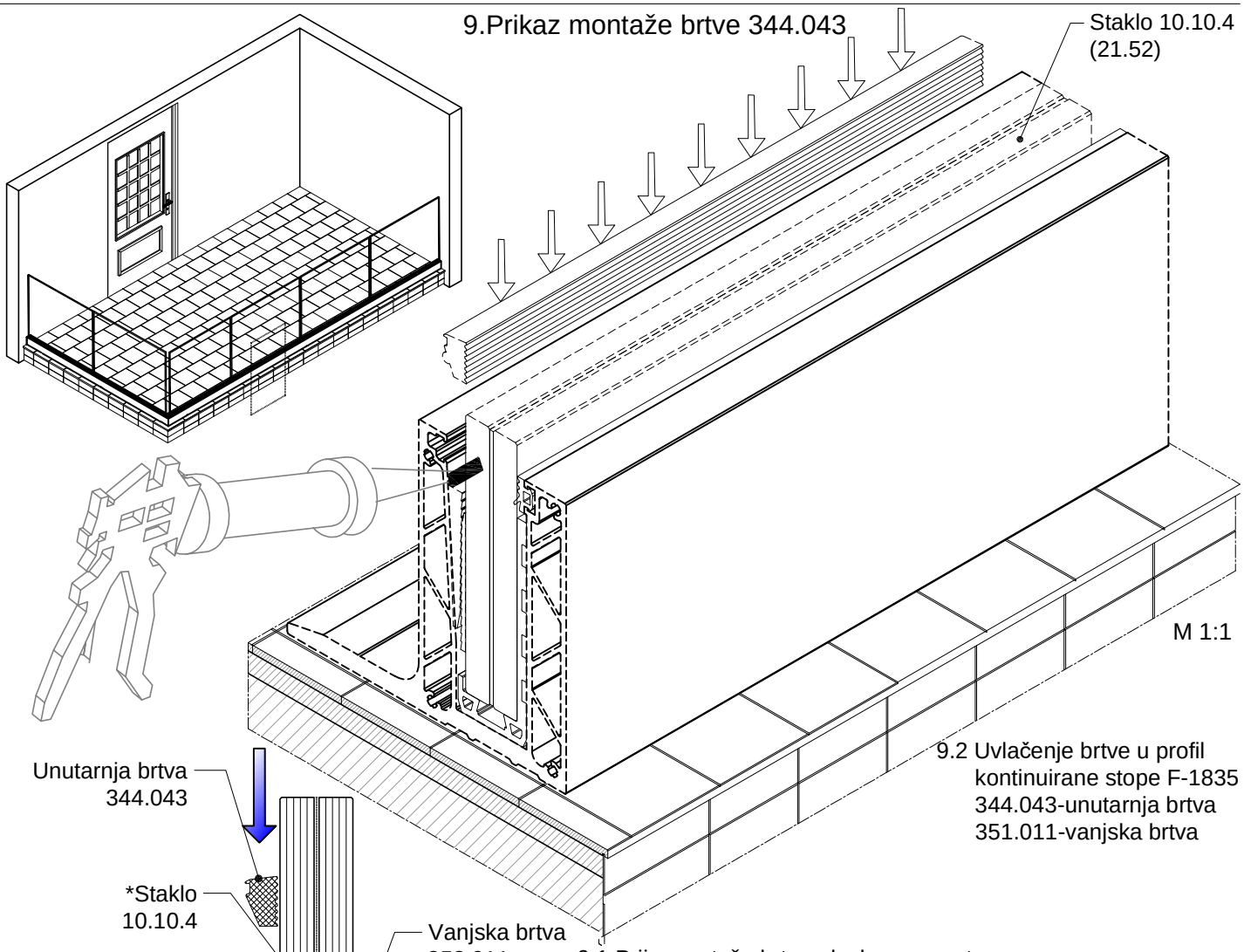
NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani.

8.Prikaz montaže PVC seta 304.005

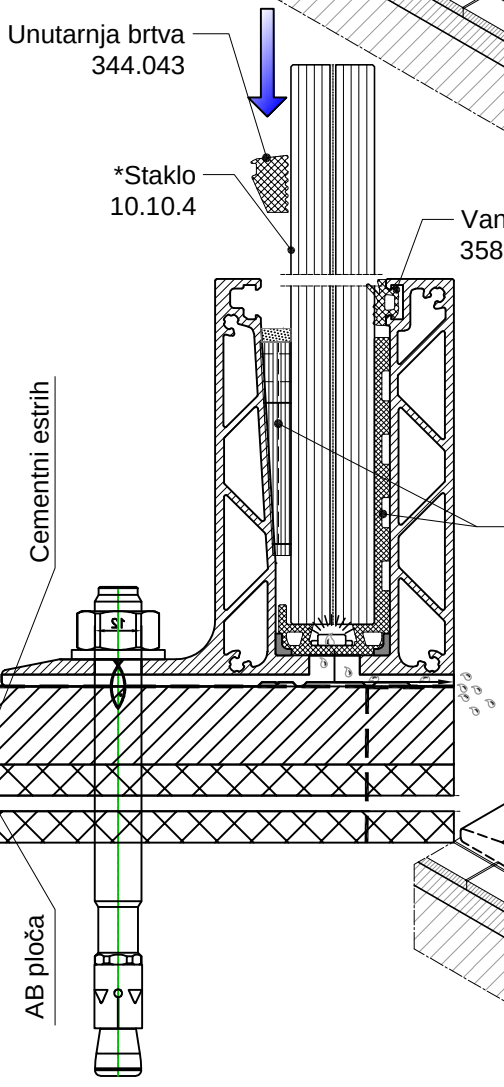


NAPOMENA:
Staklo okrenuti tako da ESG-kaljeno bude na vanjskoj strani, dok TVG-polukaljeno bude na unutarnjoj strani.

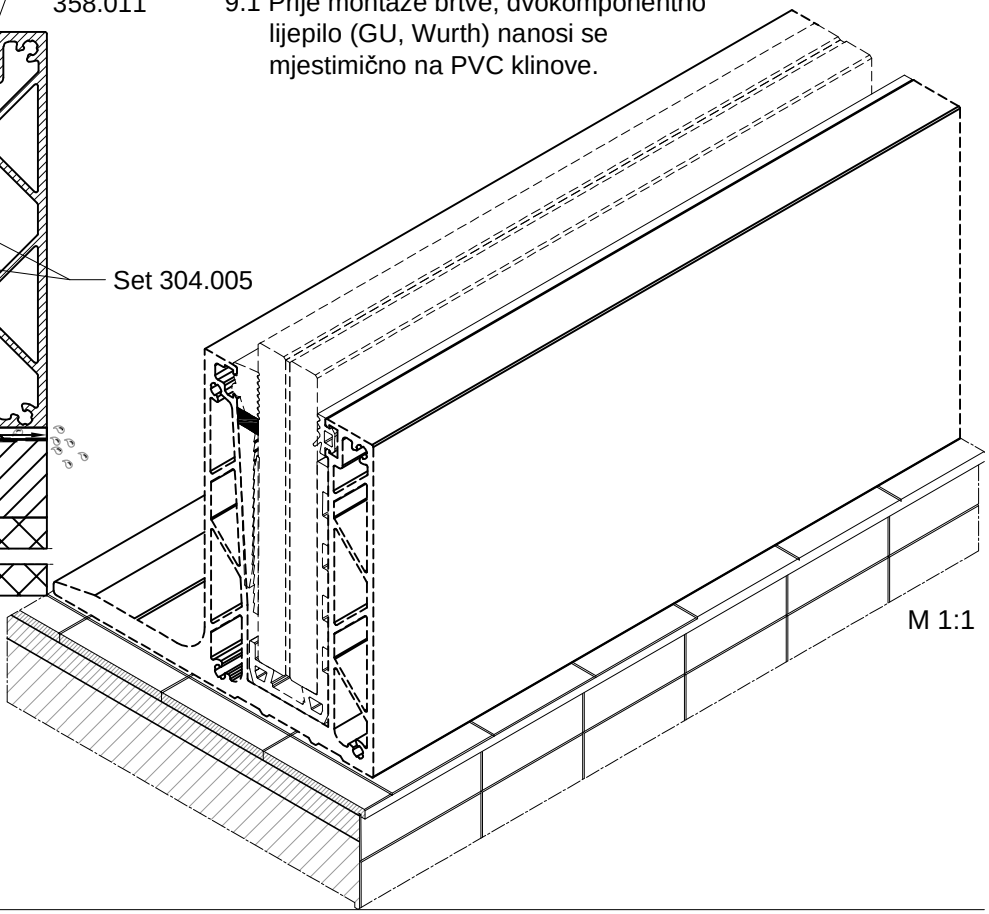
9.Prikaz montaže brtve 344.043



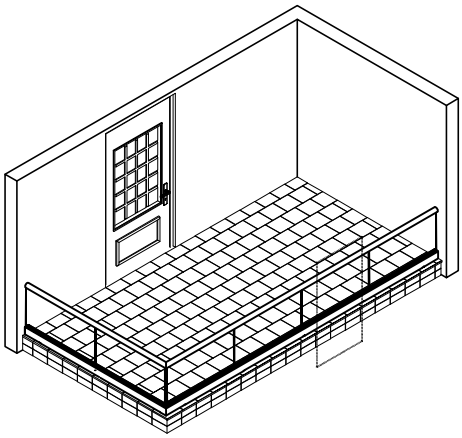
9.2 Uvlačenje brtve u profil kontinuirane stope F-1835
344.043-unutarnja brtva
351.011-vanjska brtva

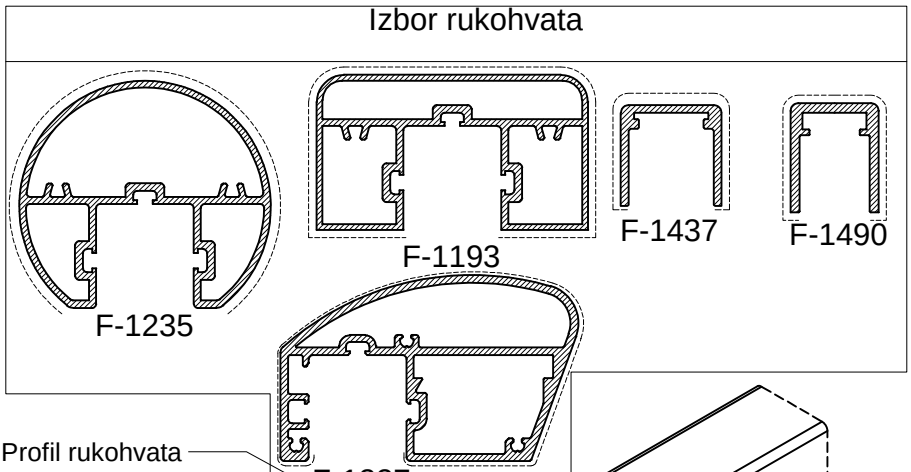


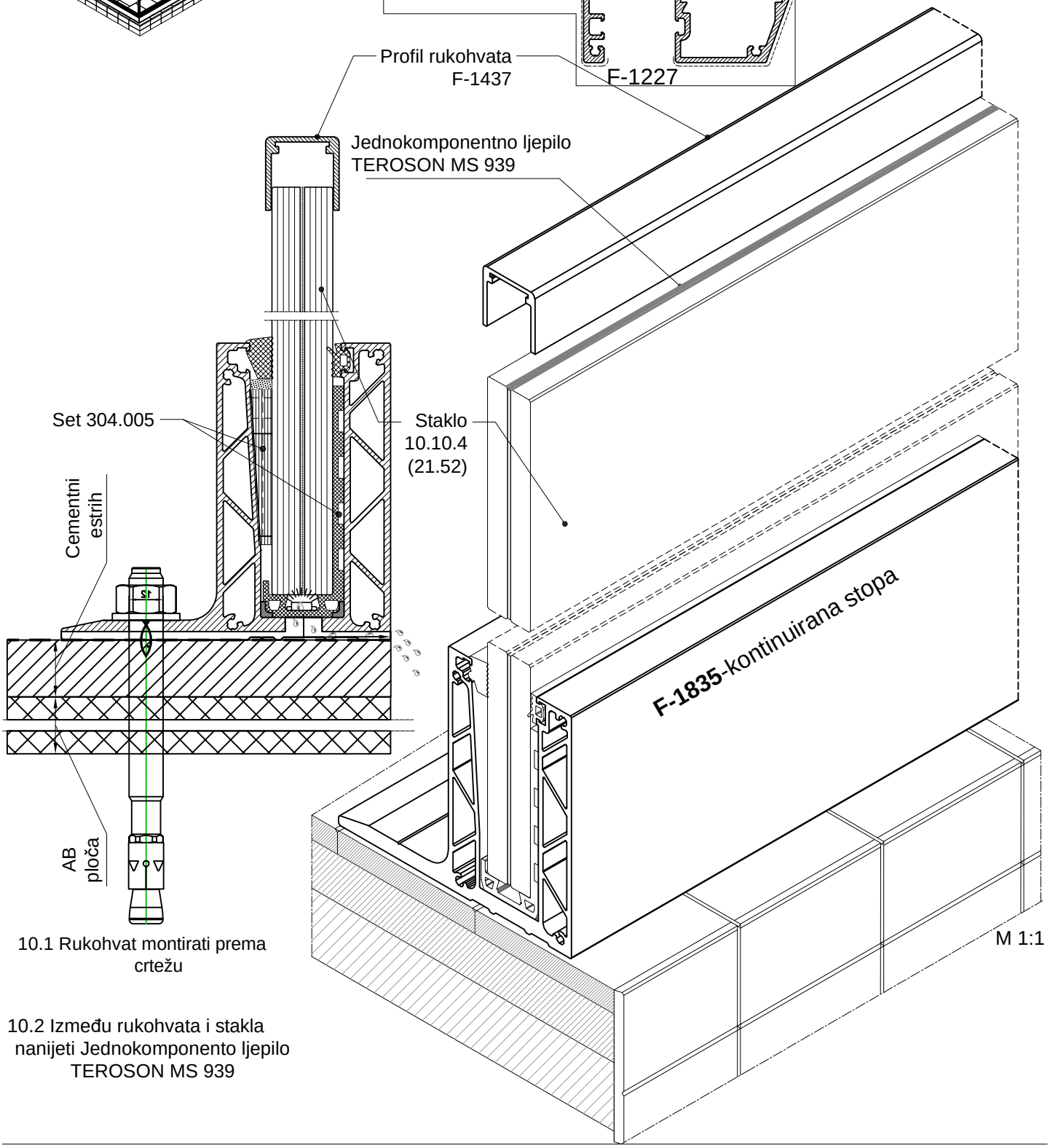
9.1 Prije montaže brtve, dvokomponentno lijepilo (GU, Wurth) nanosi se mjestimično na PVC klinove.



10.Prikaz montaže rukohvata F-1437







10.1 Rukohvat montirati prema crtežu

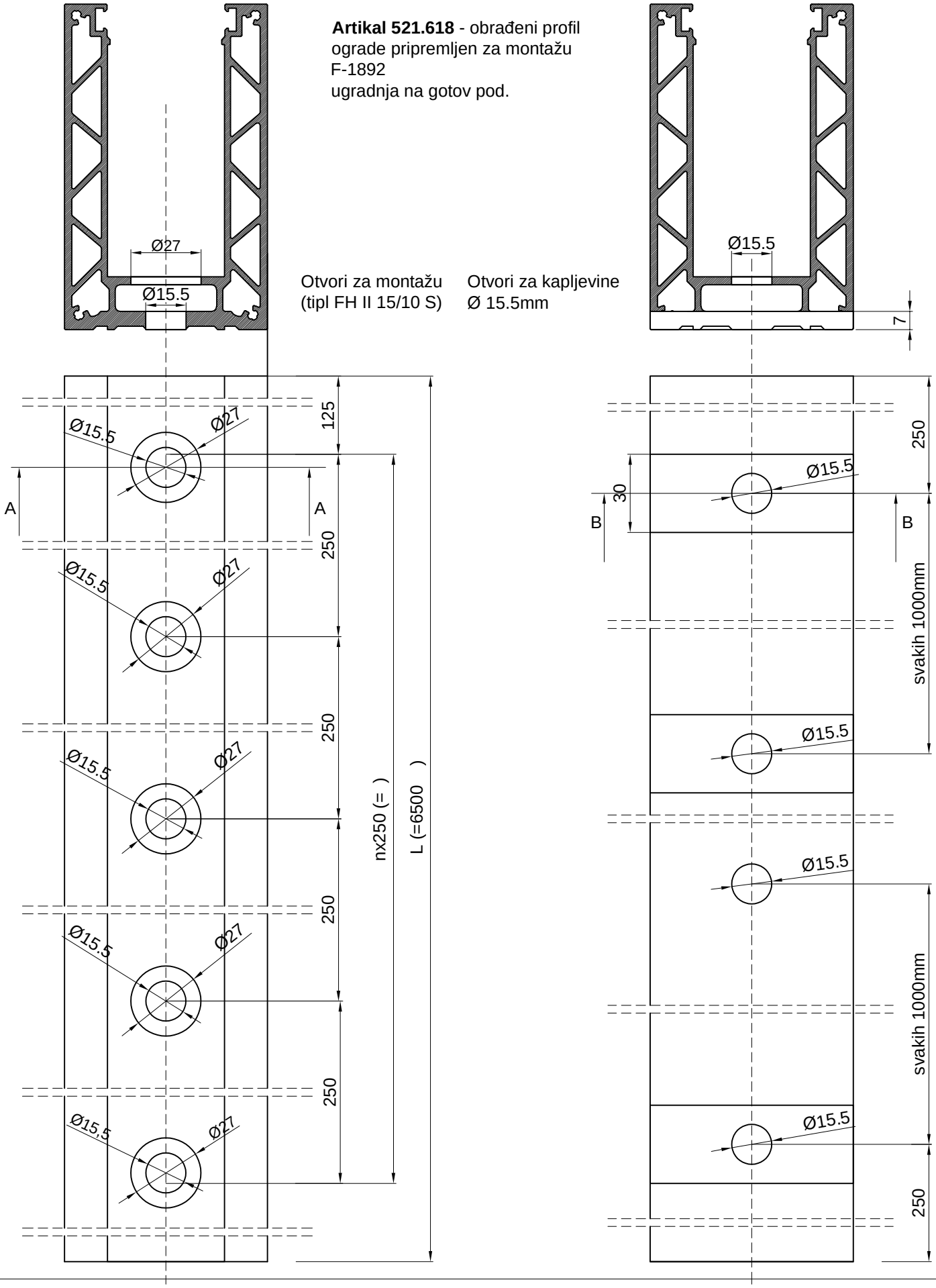
10.2 Između rukohvata i stakla nanijeti Jednokomponento ljepilo TEROSON MS 939

Presjek:A-A
M1:1

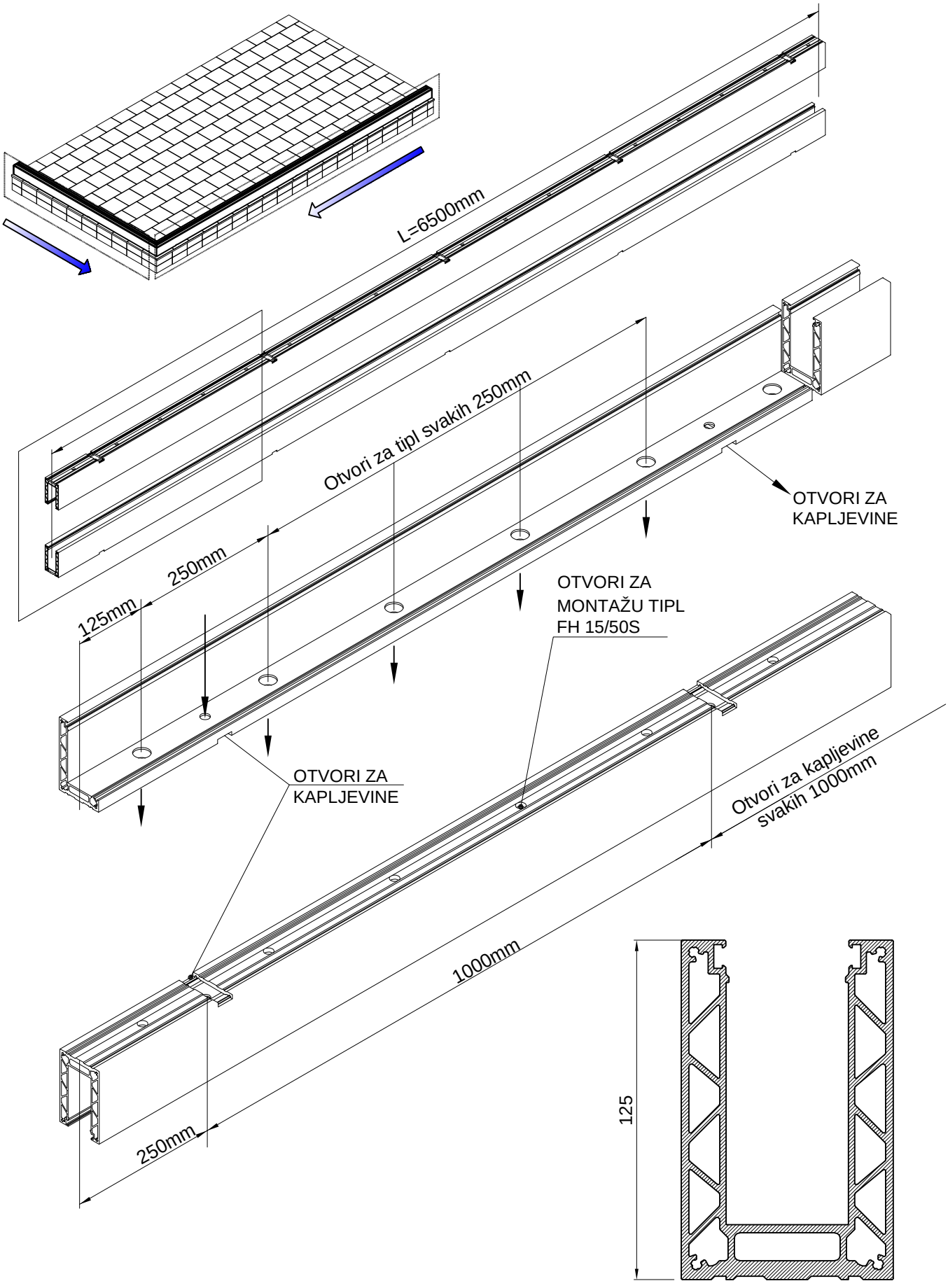
1.Obrada profila **F-1892**

Presjek:B-B
M1:1

Artikal 521.618 - obrađeni profil ograde pripremljen za montažu F-1892
ugradnja na gotov pod.

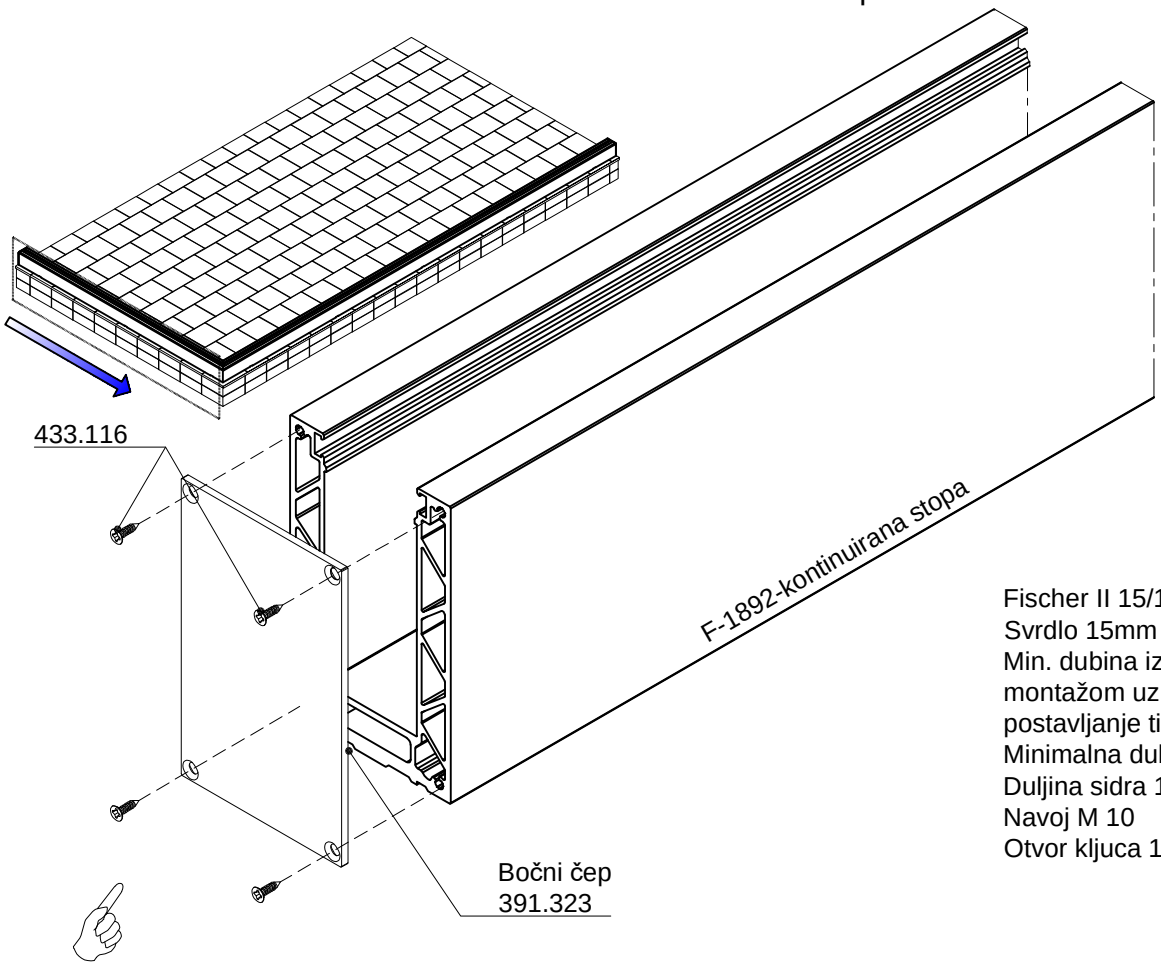


2.Obrada profila **F-1892**



Artikal 521.618 - obrađeni profil ograde pripremljen za montažu F-1892 - ugradnja na gotov pod

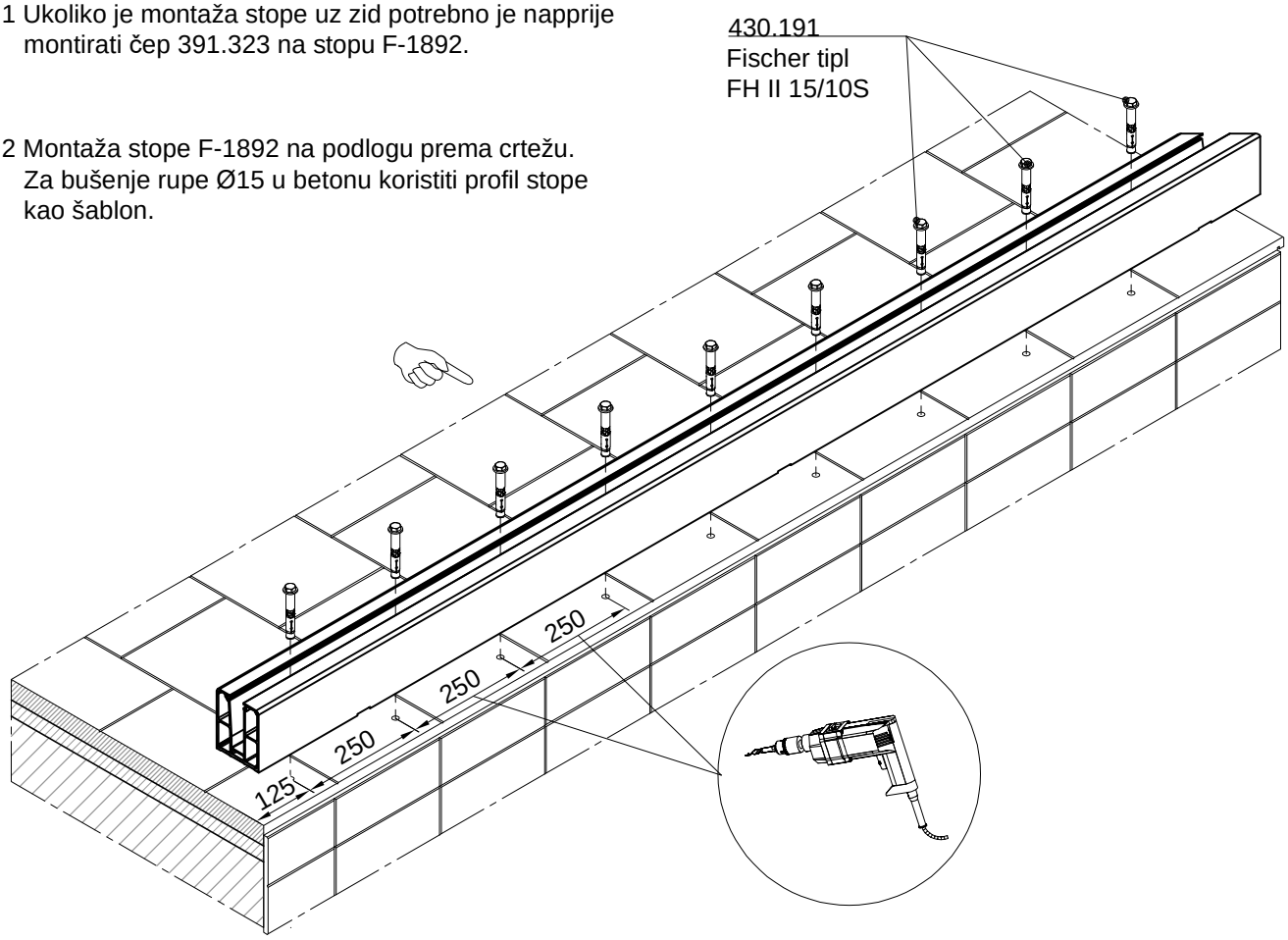
3.Prikaz montaže kontinuirane stope **F-1892**



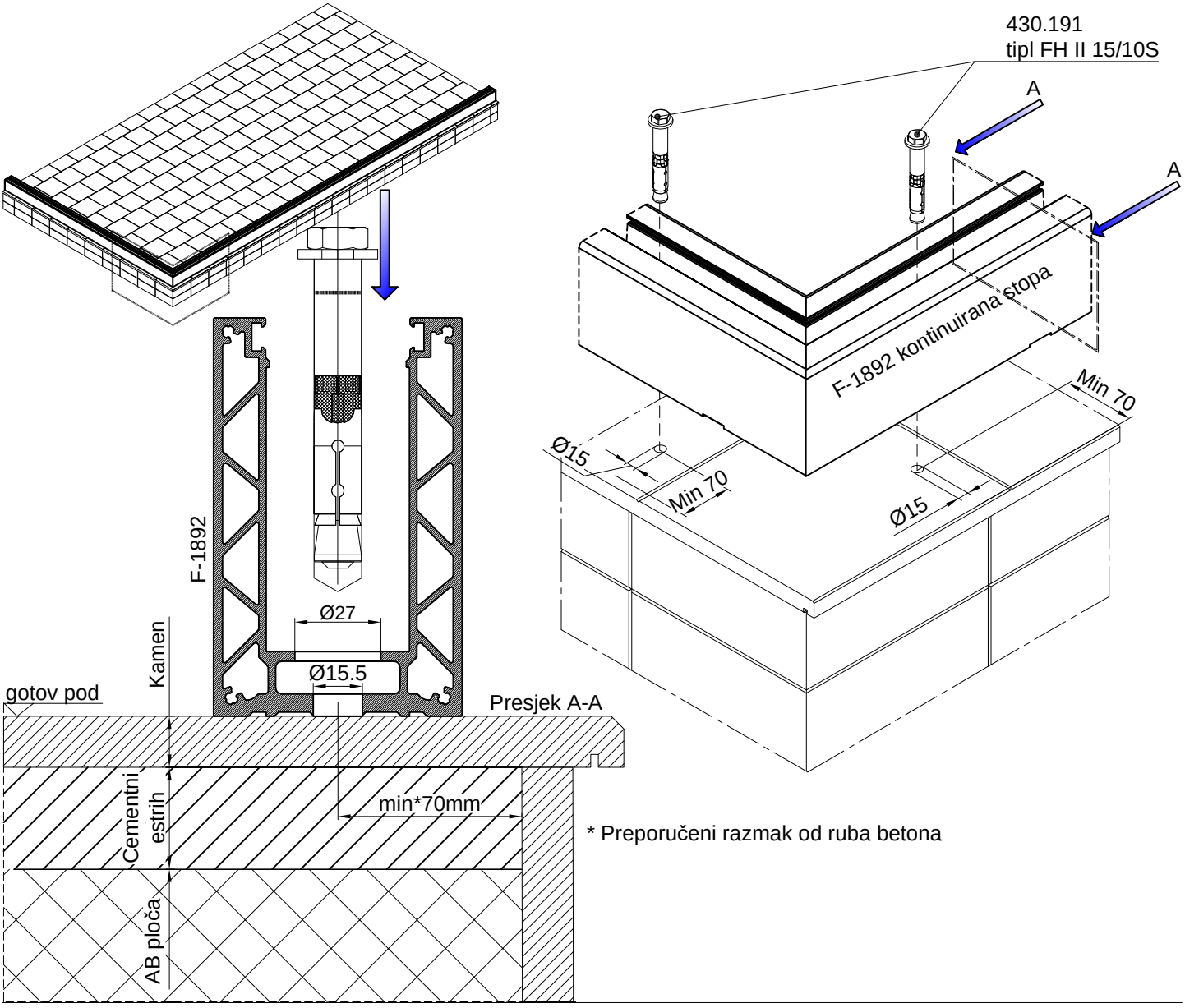
Fischer II 15/10S
Svrdlo 15mm
Min. dubina izbušene rupe s montažom uz prethodno postavljanje tiple 90mm
Minimalna dubina sidrenja 60mm
Duljina sidra 105mm
Navoj M 10
Otvor kljuca 17

3.1 Ukoliko je montaža stope uz zid potrebno je napprije montirati čep 391.323 na stopu F-1892.

3.2 Montaža stope F-1892 na podlogu prema crtežu. Za bušenje rupe Ø15 u betonu koristiti profil stope kao šablon.

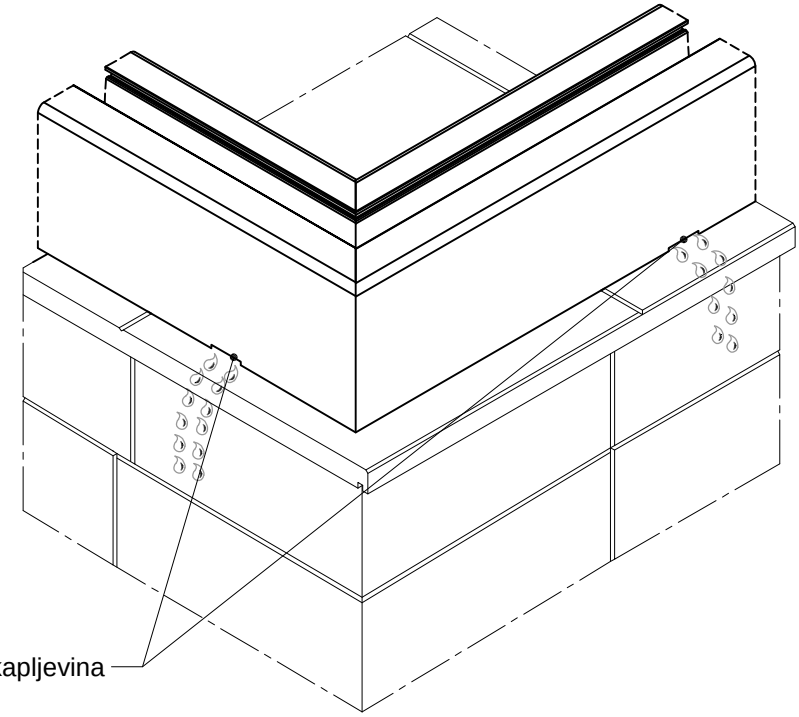


4.Prikaz montaže kontinuirane stope **F-1892 pod kutom 90°**

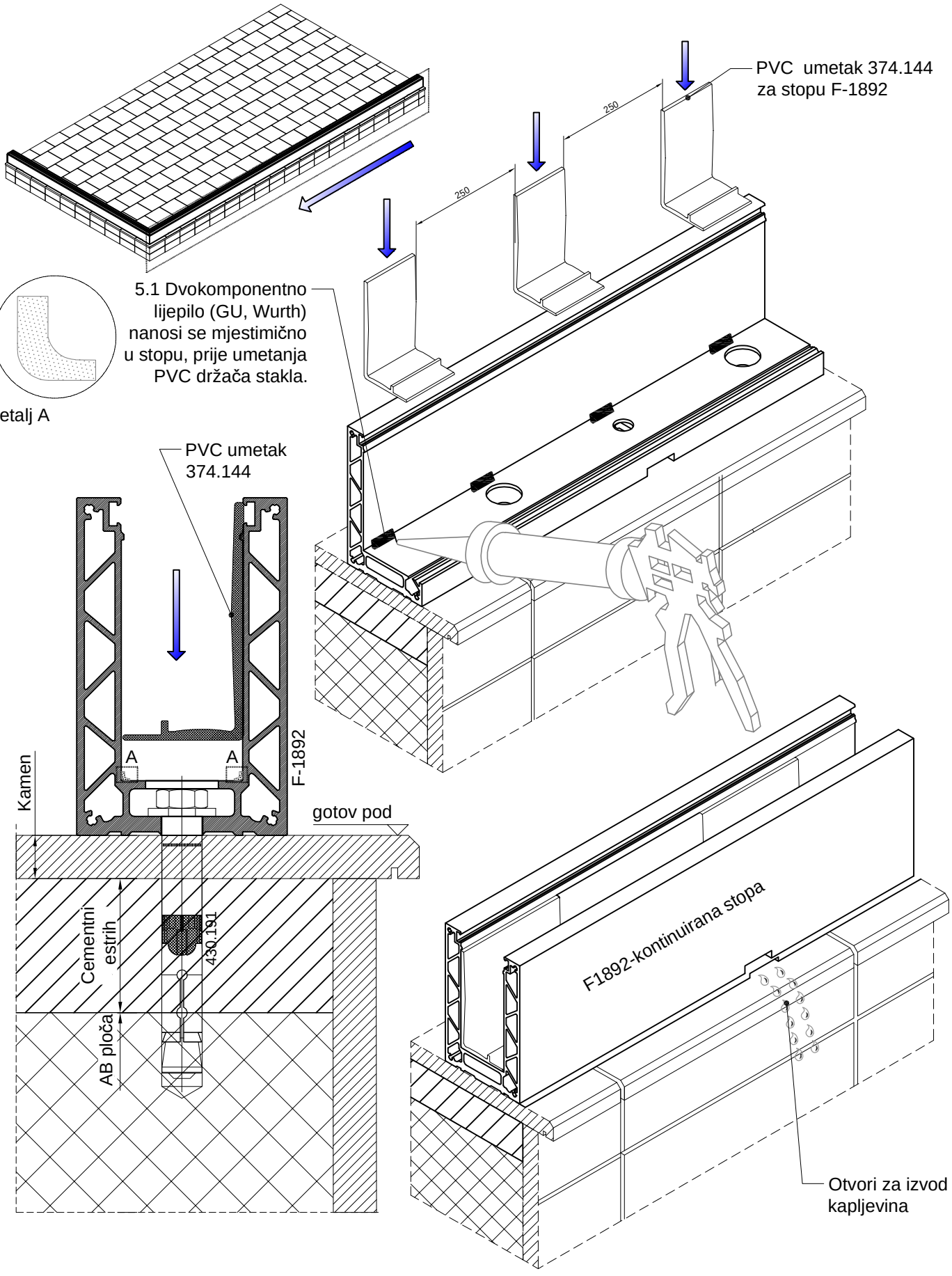


* Preporučeni razmak od ruba betona

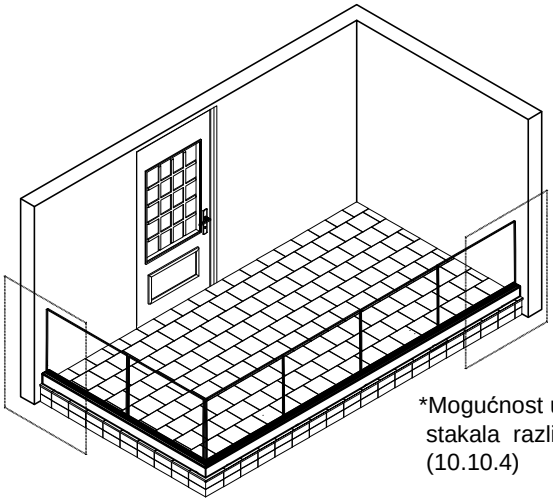
Fischer II 15/10S
Svrdlo 15mm
Min. dubina izbušene rupe s montažom uz prethodno postavljanje tiple 90mm
Minimalna dubina sidrenja 60mm
Duljina sidra 105mm
Navoj M 10
Otvor kljuca 17

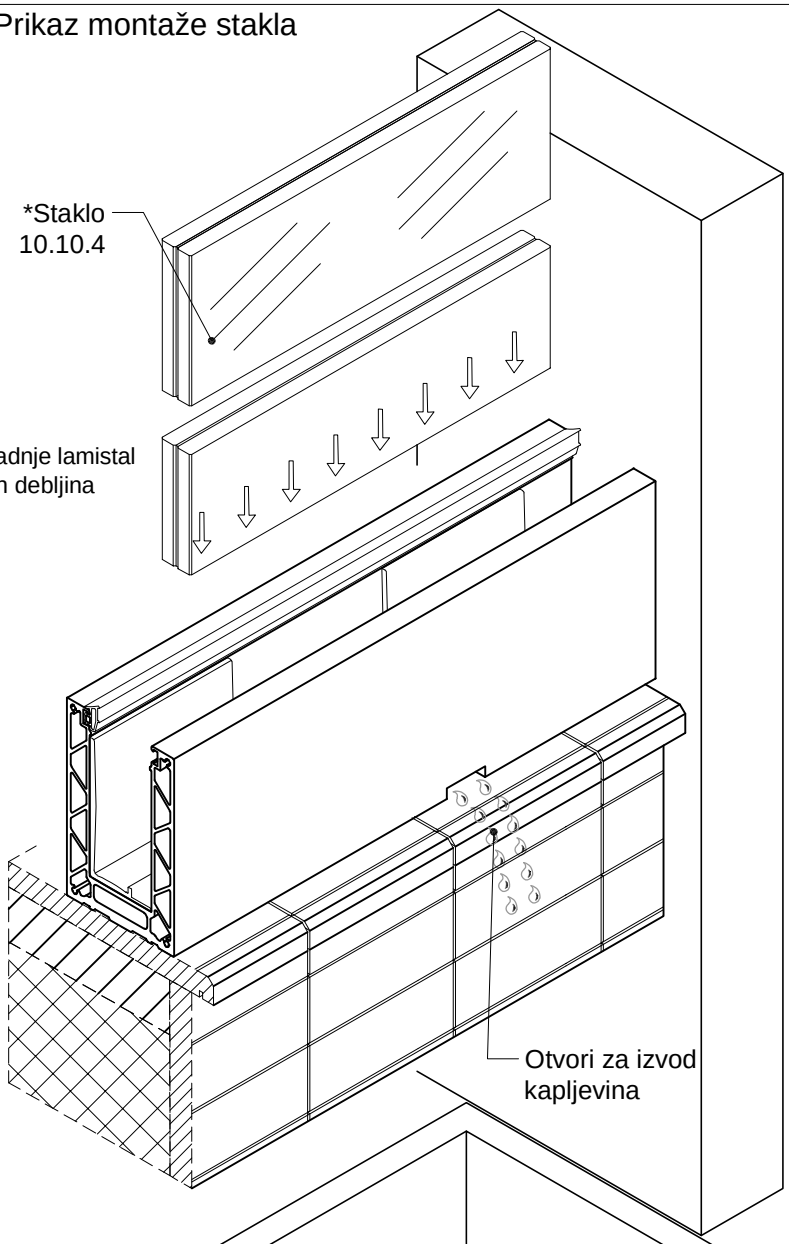


5.Prikaz montaže PVC umetka 374.144 za kontinuiranu vodilicu **F-1892**
*Mogućnost ugradnje lamistal stakala debljina (10.10.4)

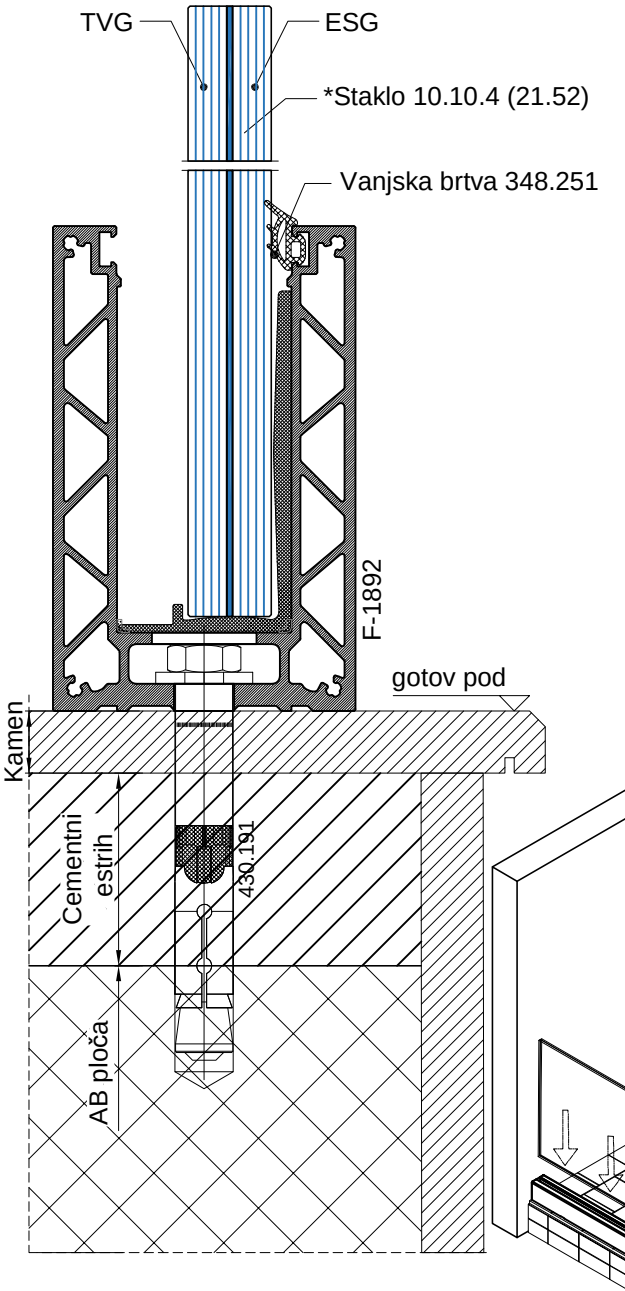


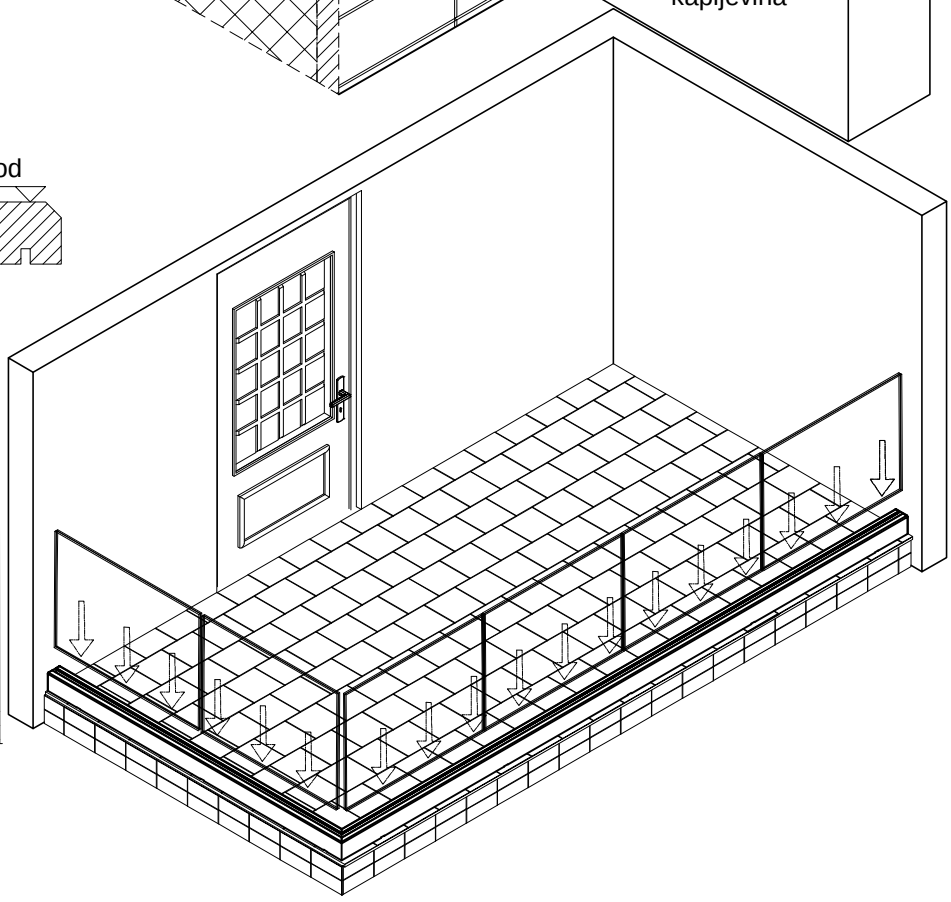
6.Prikaz montaže stakla



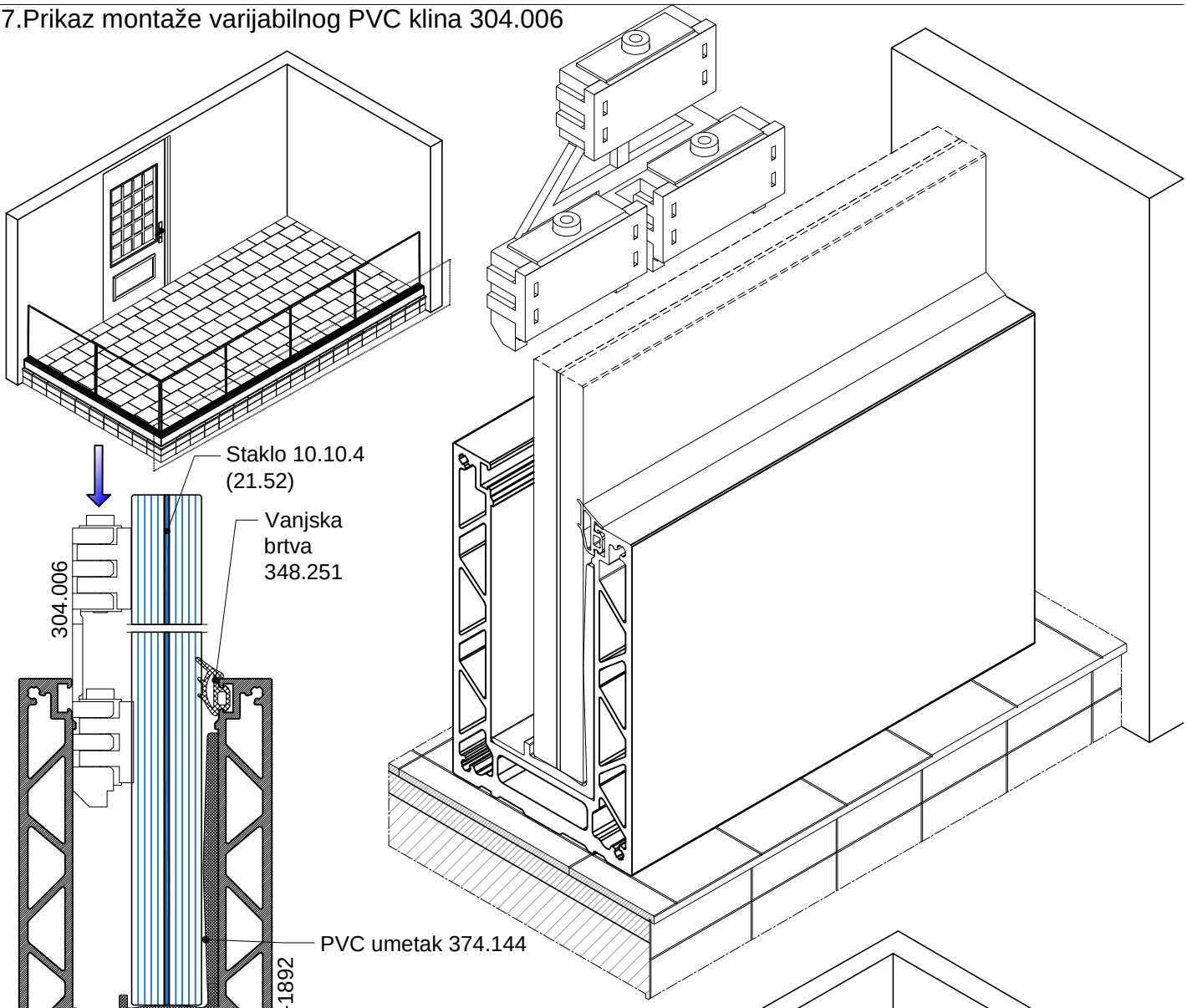


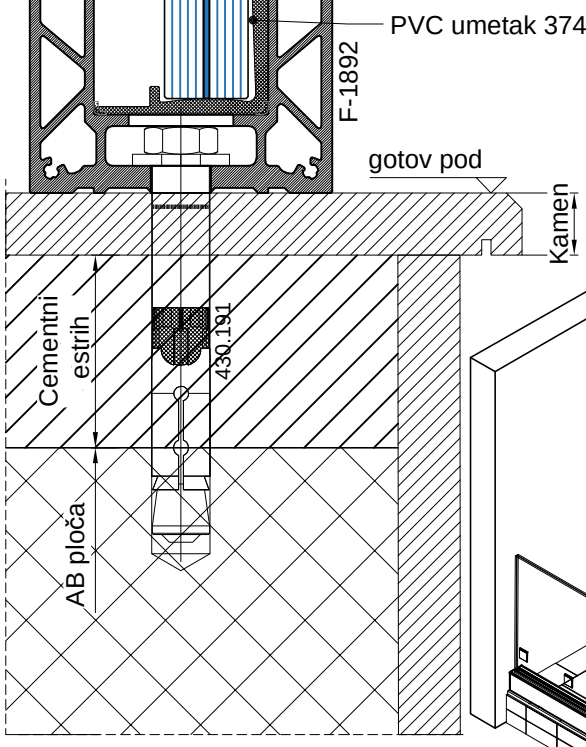
*Mogućnost ugradnje lamistal stakala različitih debljina (10.10.4)

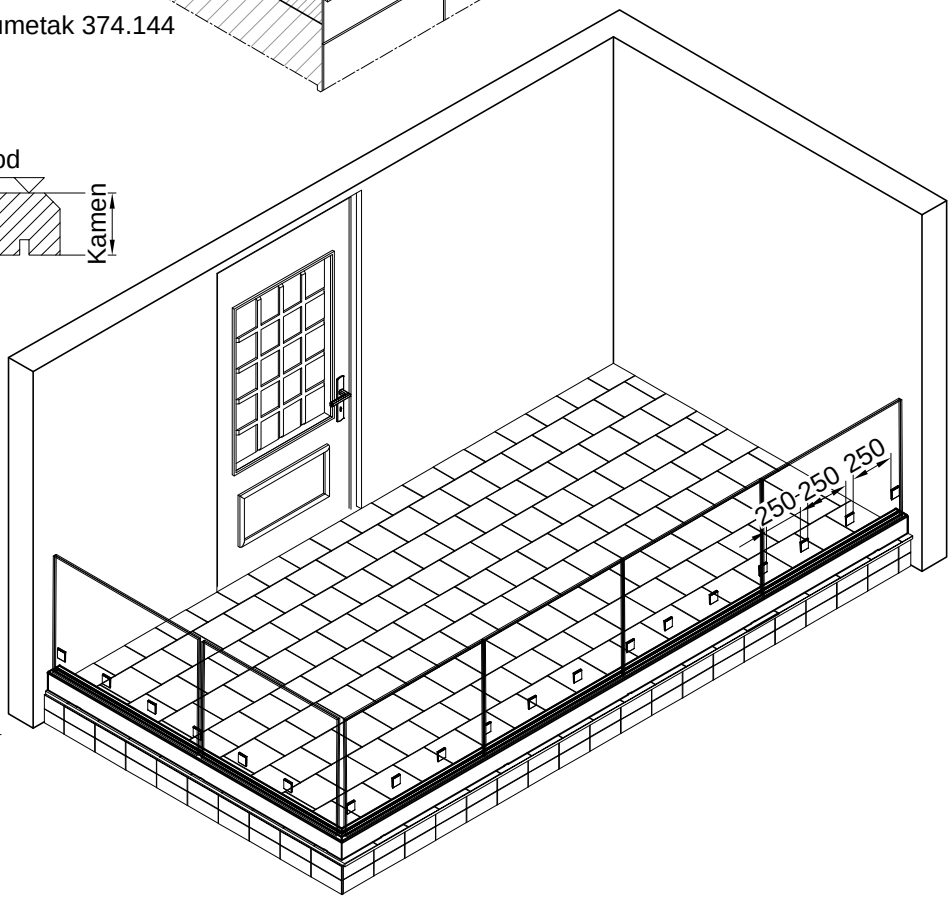




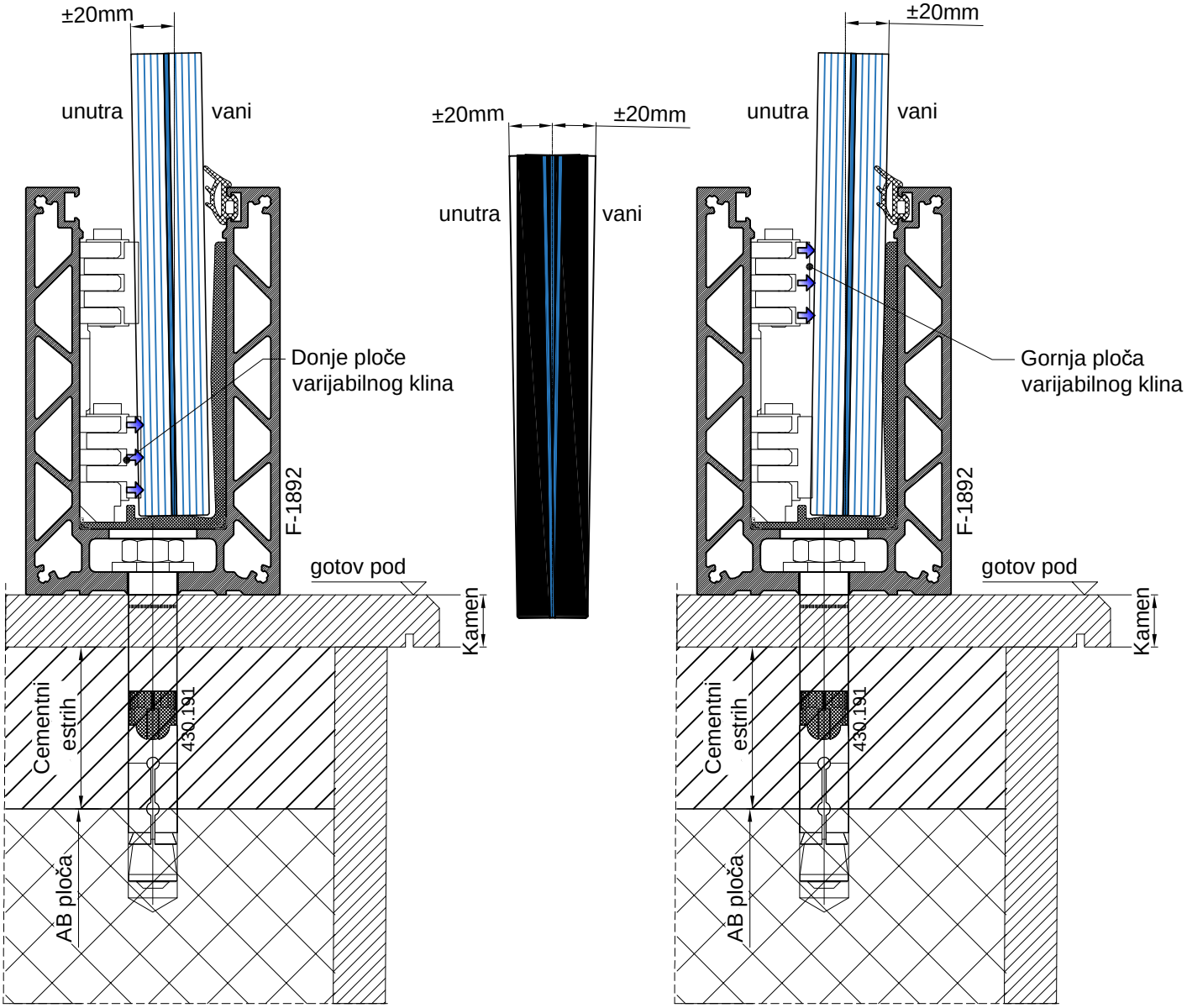
7.Prikaz montaže varijabilnog PVC klina 304.006



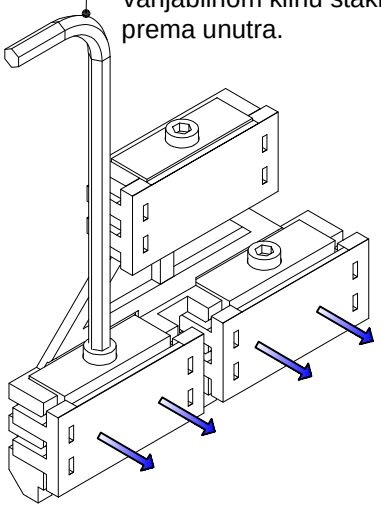


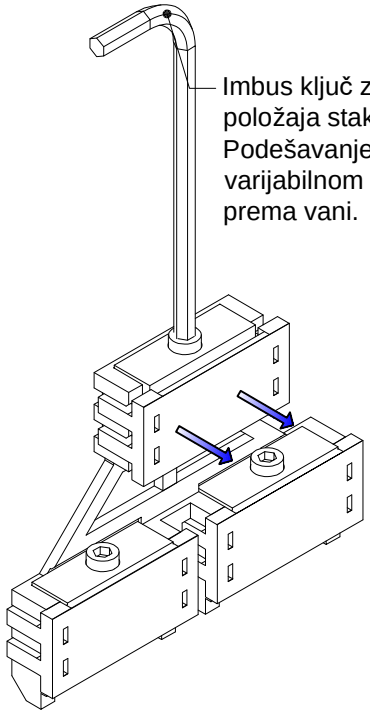


8. Na visini ograde od 1000mm moguće je podešavanje ±20mm prema unutra ili vani



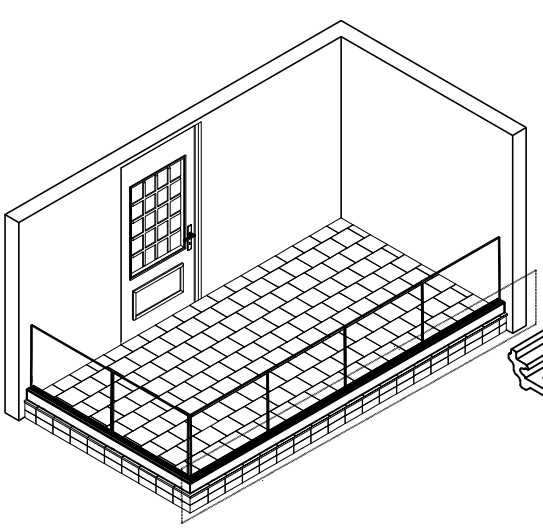
Imbus ključ za podešavanje položaja stakla ±20mm (1000mm visine) Podešavanjem donjih ploča na varijabilnom klinu staklo podesavamo prema unutra.

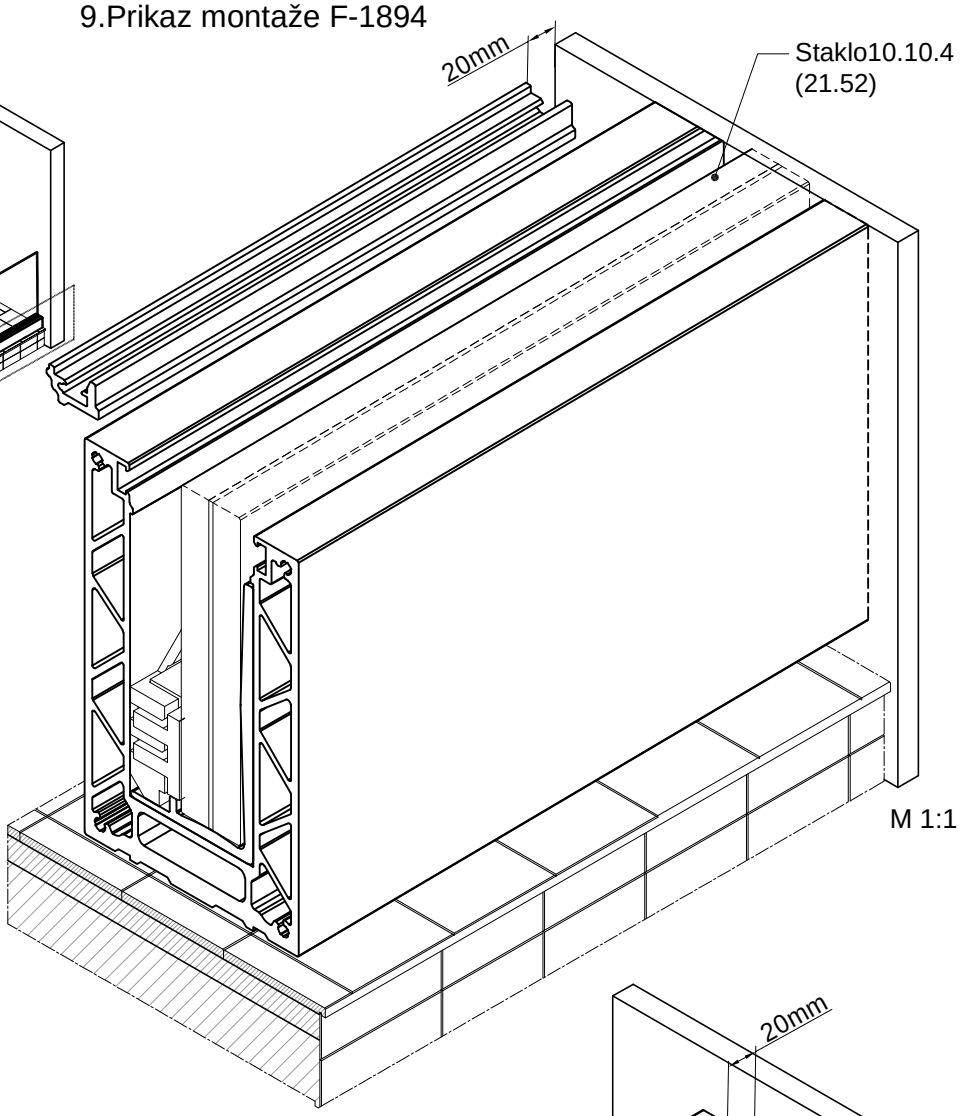


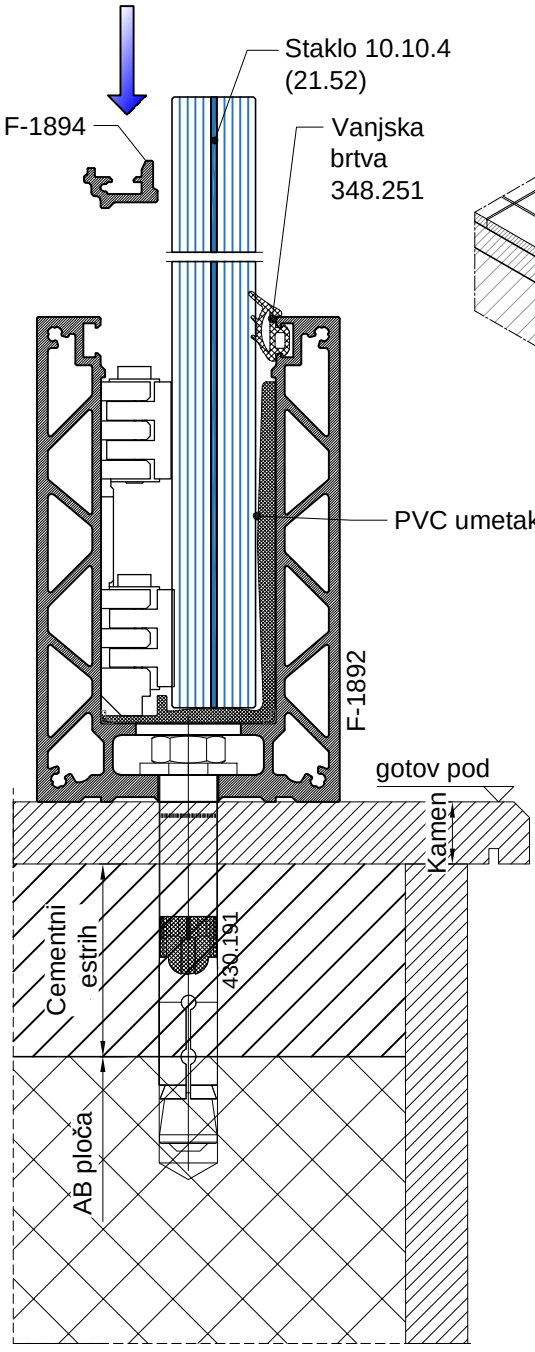


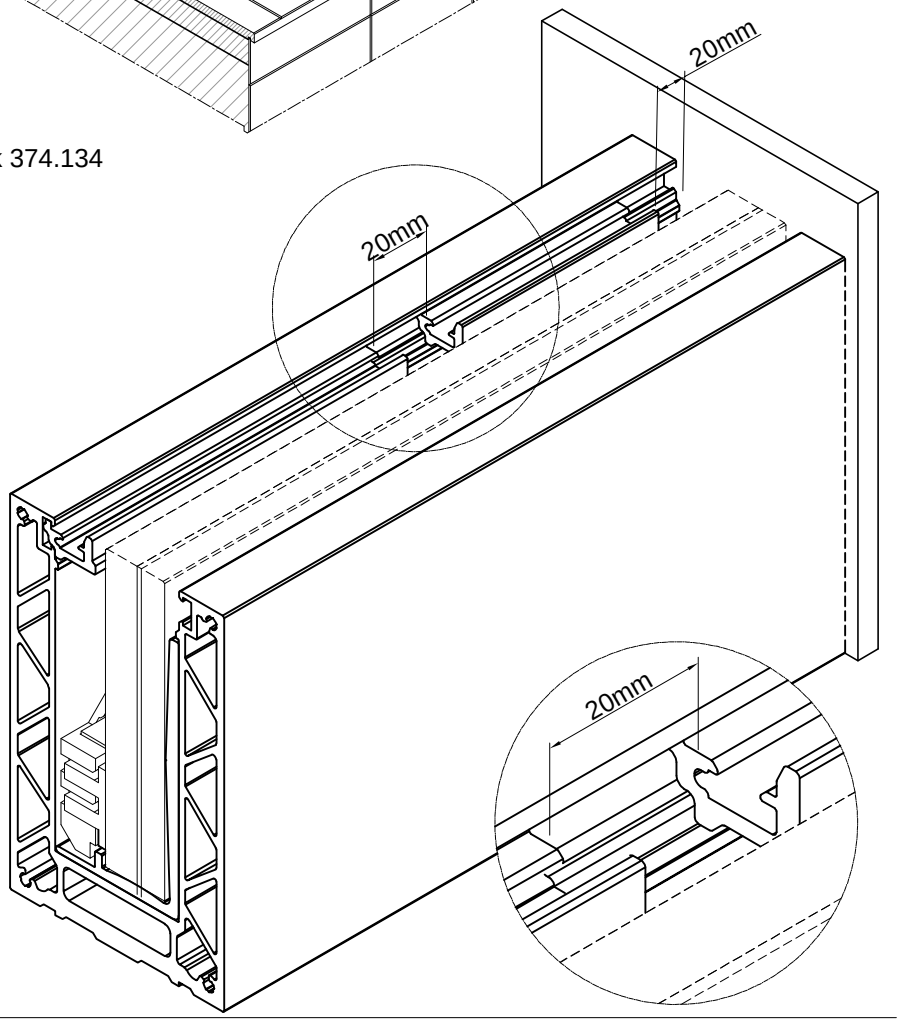
Imbus ključ za podešavanje položaja stakla ±20mm (1000mm visine) Podešavanjem gornje ploča na varijabilnom klinu staklo podesavamo prema vani.

9.Prikaz montaže F-1894

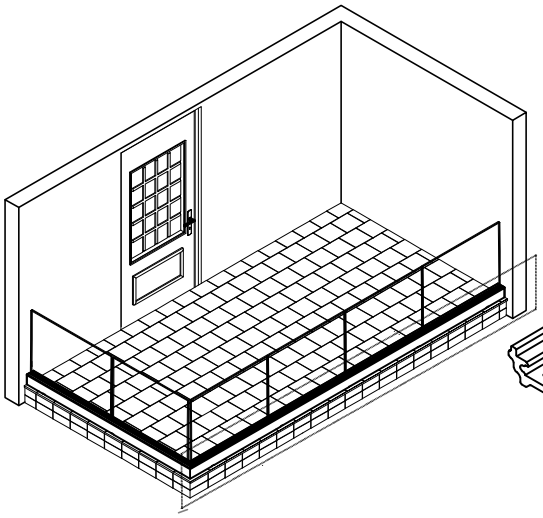


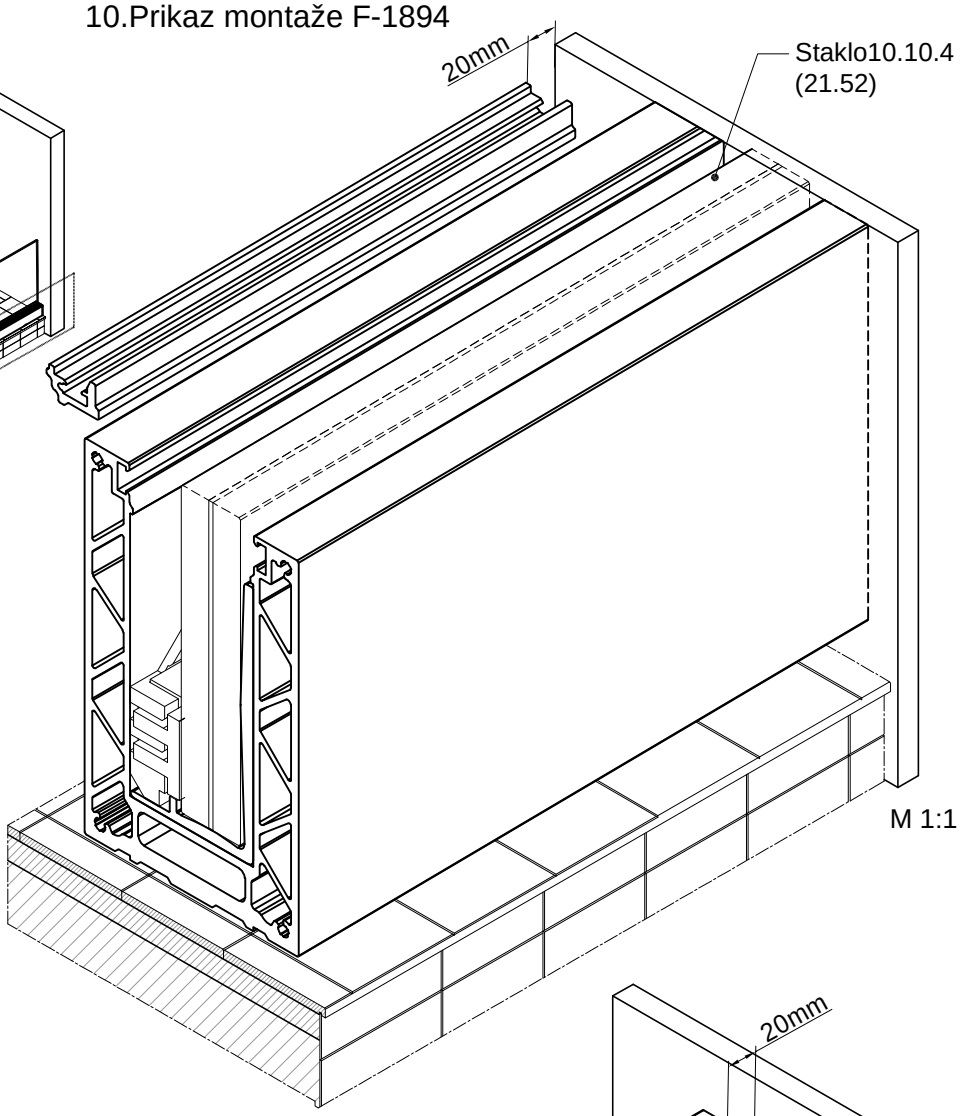




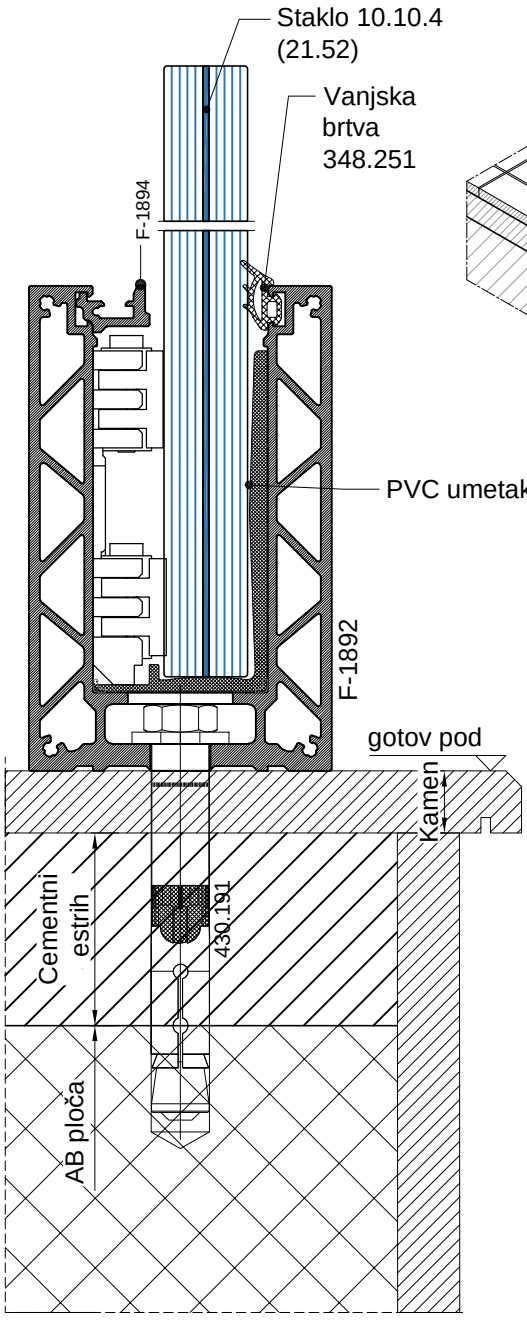


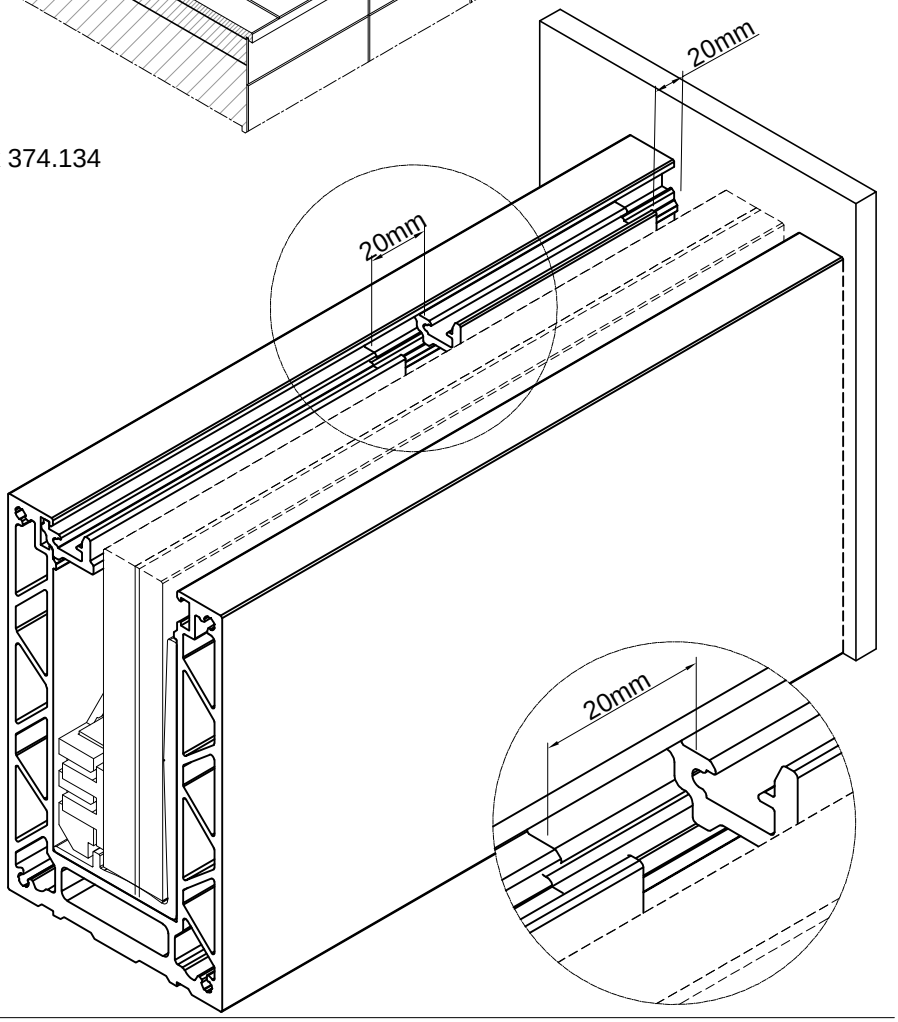
10.Prikaz montaže F-1894



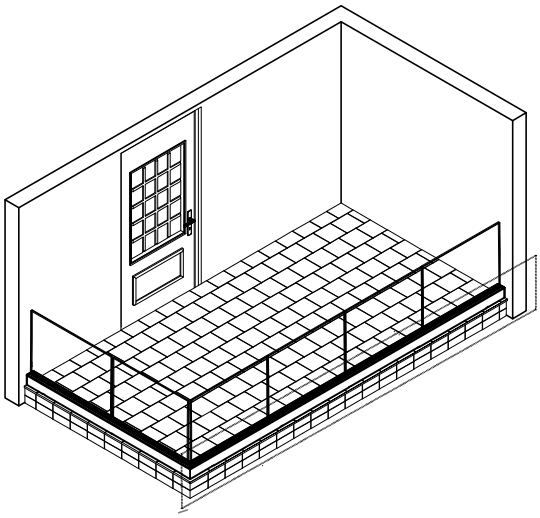


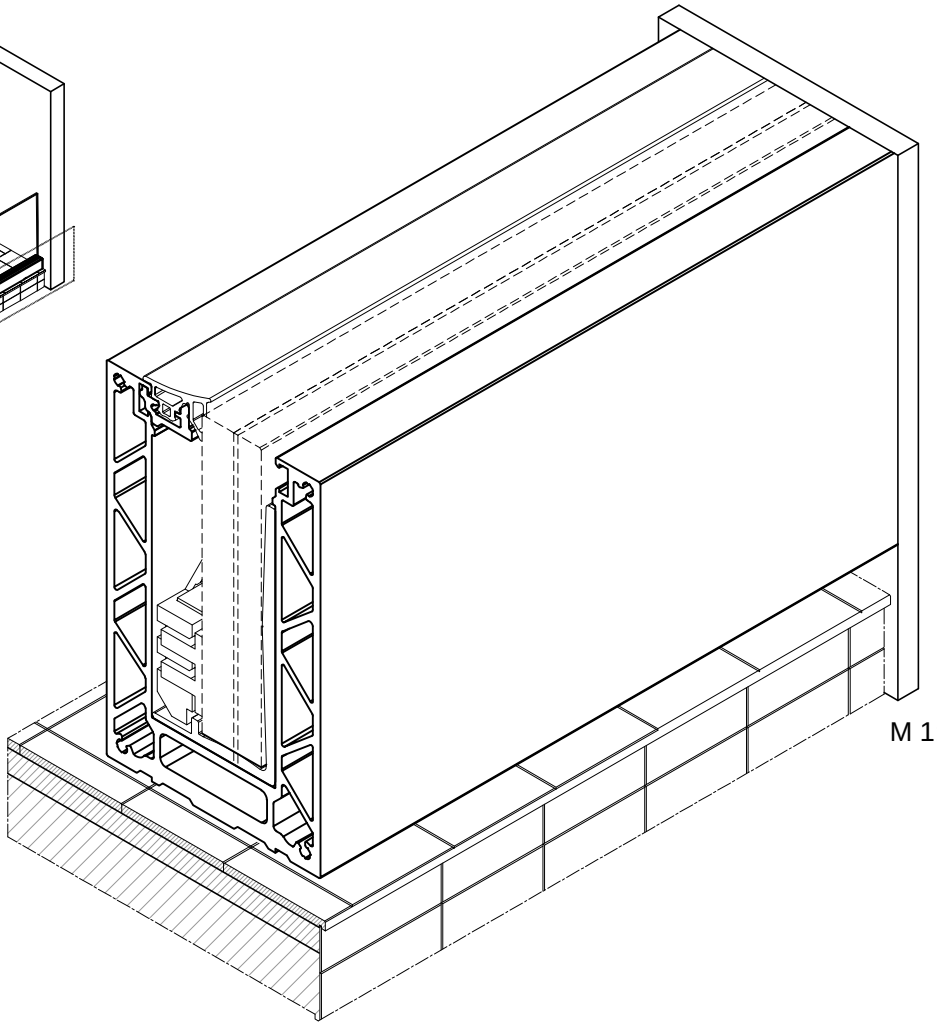
M 1:1



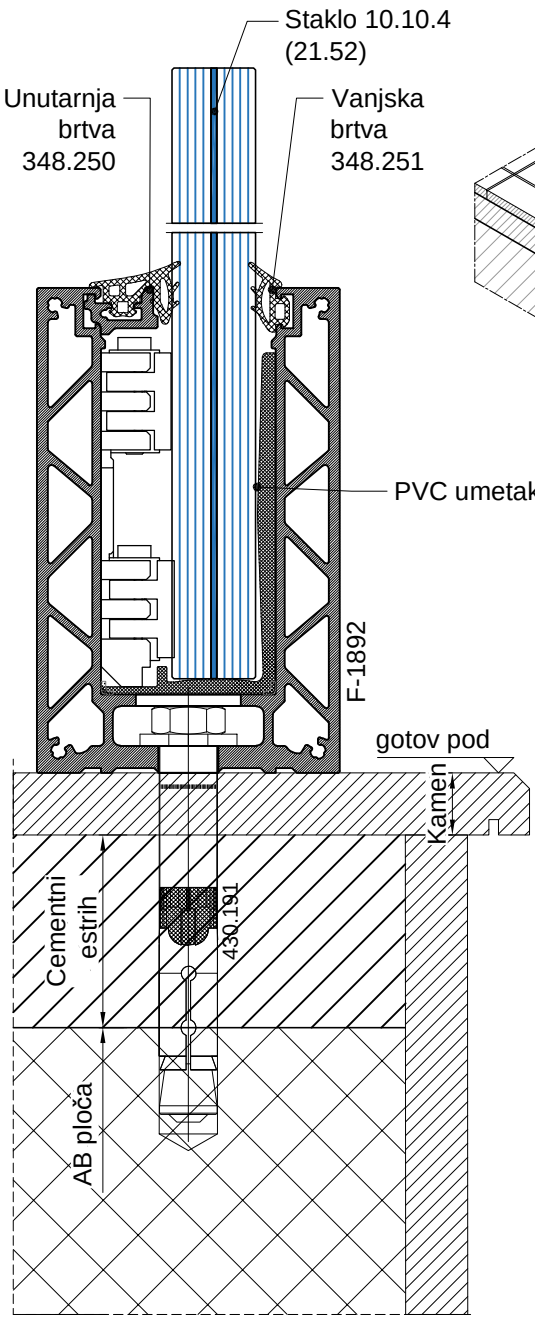


11.Prikaz montaže unutarnje brtve 348.250





M 1:1



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Travanj 2026. / *April 2026*

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