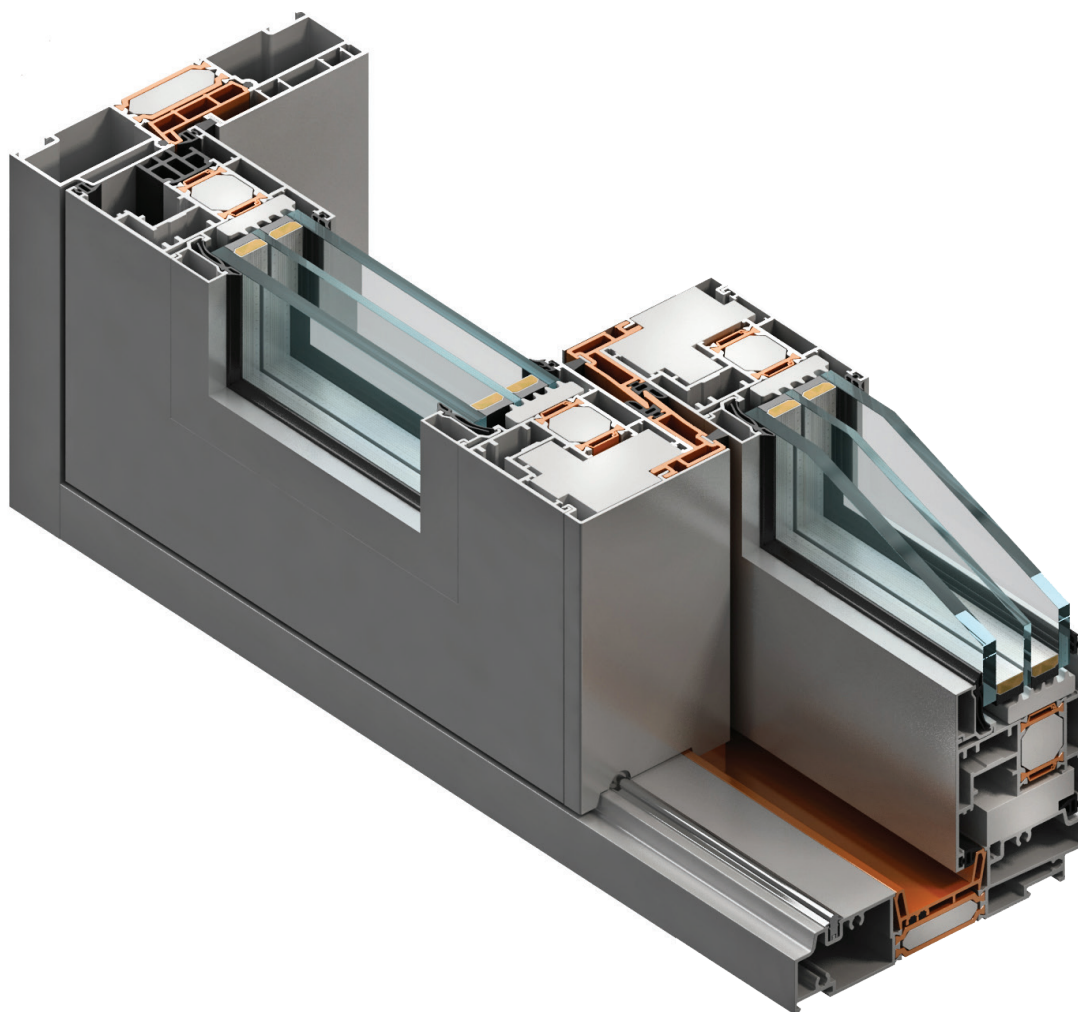


FEAL



TERM 150

PODIZNO-KLIZNA VRATA

LIFT & SLIDE DOORS

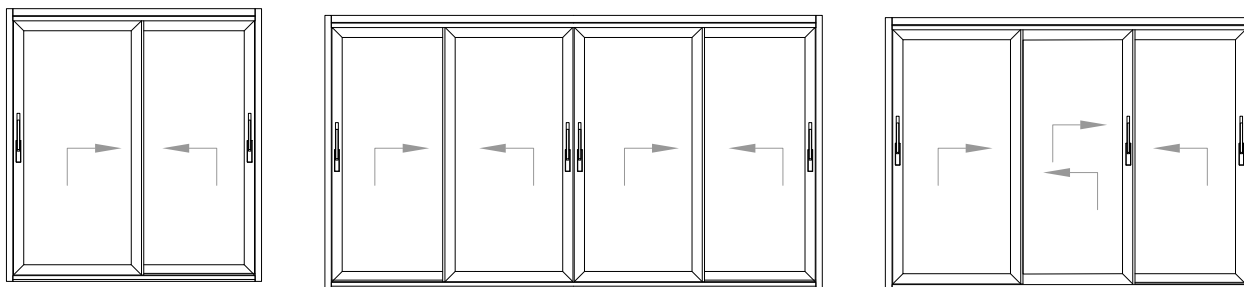
Knjiga A / Book A

SADRŽAJ - CONTENT

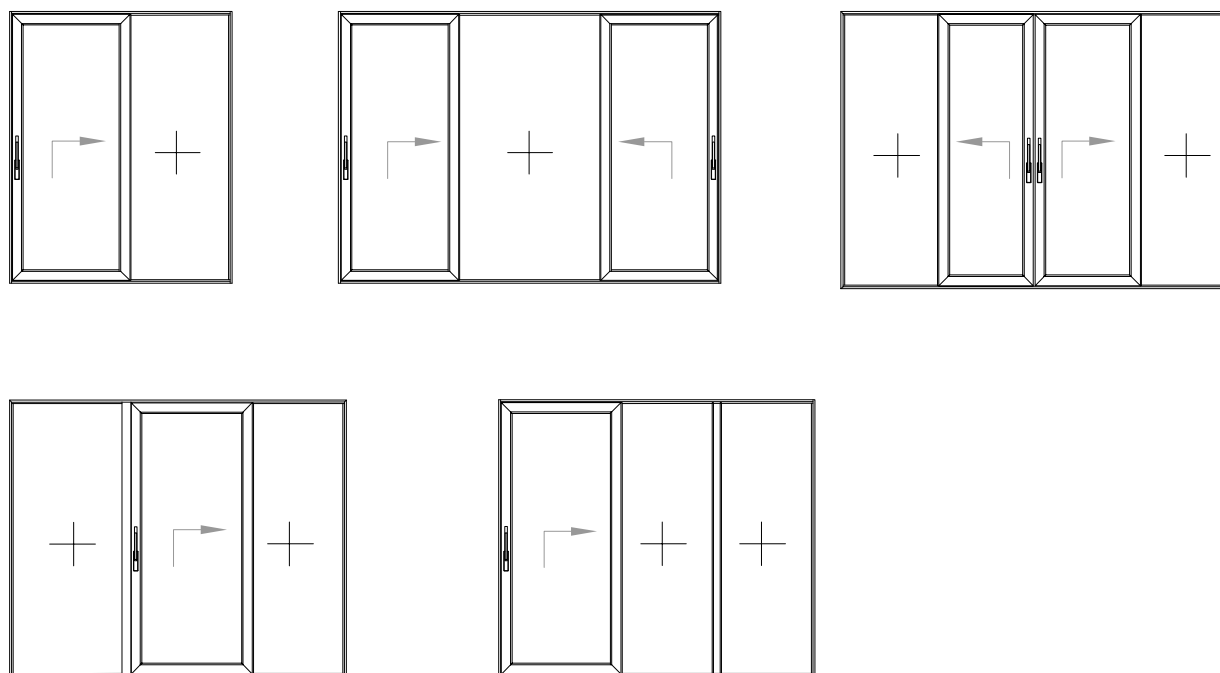
01	ZNAČAJKE SISTEMA	406.01.000
01	SYSTEM CHARACTERISTICS	406.01.000
02	ISPITIVANJA I CERTIFIKATI	406.02.000
02	TESTING AND CERTIFICATES	406.02.000
03	PROFILI	406.03.000
03	PROFILES	406.03.000
04	PRIKAZ STAKLJENJA	406.04.000
04	GLAZING	406.04.000
05	PRESJECI TERMO 150 (podizno klizno)	406.05.000
05	CROSS SECTIONS TERMO 150 (lift and sliding)	406.05.000
05	PRESJECI TERMO 150 plus (podizno klizno s fiksnim dijelom)	406.05.100
05	CROSS SECTIONS 150 plus (lift and sliding with fixed part)	406.05.100

TIPOLOGIJA IZRADE
TYPOLOGY OF PRODUCTION

Termo 150

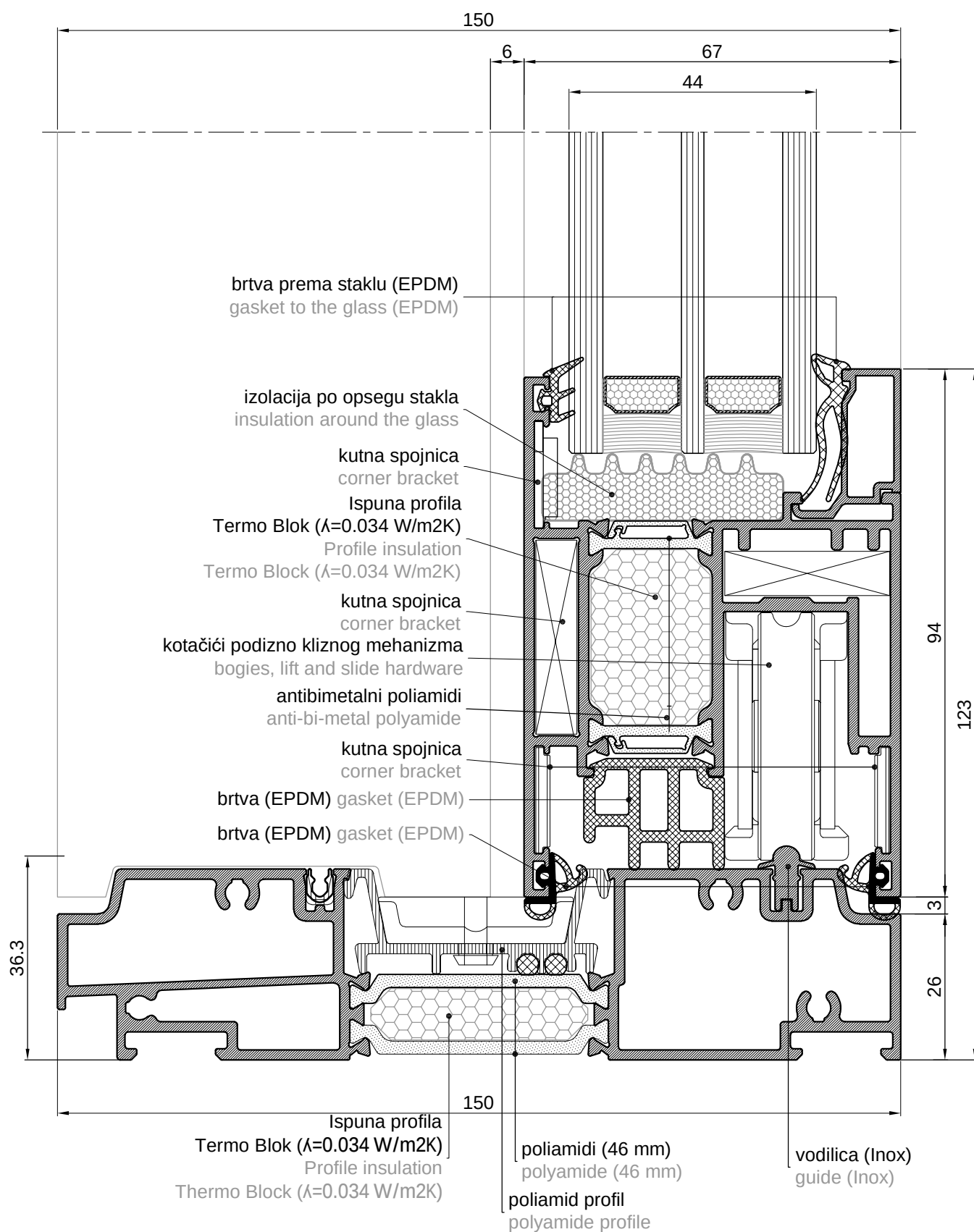


Termo 150 plus



Značajke sistema

System characteristics

PODIZNO KLIZNI SISTEM VRATA
LIFT AND SLIDE DOORS SYSTEM


OPIS SISTEMA TERMO 150

DESCRIPTION OF SYSTEM TERMO 150

Sistem Termo 150 koristi se za izradu podizno-kliznih vrata (dvokrilnih, trokrilnih i četverokrilnih). Profili su izvedeni s prekinutim toplinskim mostom osnovne ugradbene dubine rama 150 mm (dvostazno) i 233 mm (trostazno), dubine krila 67 mm te vidljive širine rama 26 mm.

Prekid toplinskog mosta postiže se poliamidnim trakama (46 mm za ram i 22 mm za krilo (antibimetalni)).

Radi poboljšanja toplinskih karakteristika (smanjenja toplinske provodljivosti) u komore profila se ugrađuju trake od ekstrudiranog polistirena (XPS-a).

U kombinaciji s troslojnim staklom i odgovarajućim distancerom stakla sistem može postići ukupni koeficijent prolaska topline $U_d=1$ [W/m²K].

Brtvljenje između krila i rama izvedeno je EPDM brtvama.

Staklo je u krilu učvršćeno unutarnjim letvicama te zabrtvljeno EPDM brtvama s obje strane.

Okov je sistemski podizno-klizni.

System Termo 150 is used for the production of lift & slide doors (double-lite, three-lite and four-lite slide door).

Profiles are made with thermal break, basic mounting depth for frame is 150 mm (double-track frame) and 233 mm (triple-track frame), depth on sash is 67 mm with visible frame widths of 26 mm.

Thermal brake is achieved with polyamide tapes (46 mm for frame and 22 mm for sash (anti-bi-metal)).

For improved thermal characteristics (reduction of thermal conductivity) polyester insulation tapes (XPS) are embedded into profile chambers.

In combination with three pane glass and adequate spacer system can reach total thermal transmittance coefficient of $U_d=1$ [W/m²K].

Sealing between frame and sash is done the EPDM gasket.

Glass in sash is fixed with inner profile and sealed with EPDM gaskets on both side.

Hardware (lift-slide) is systemic.

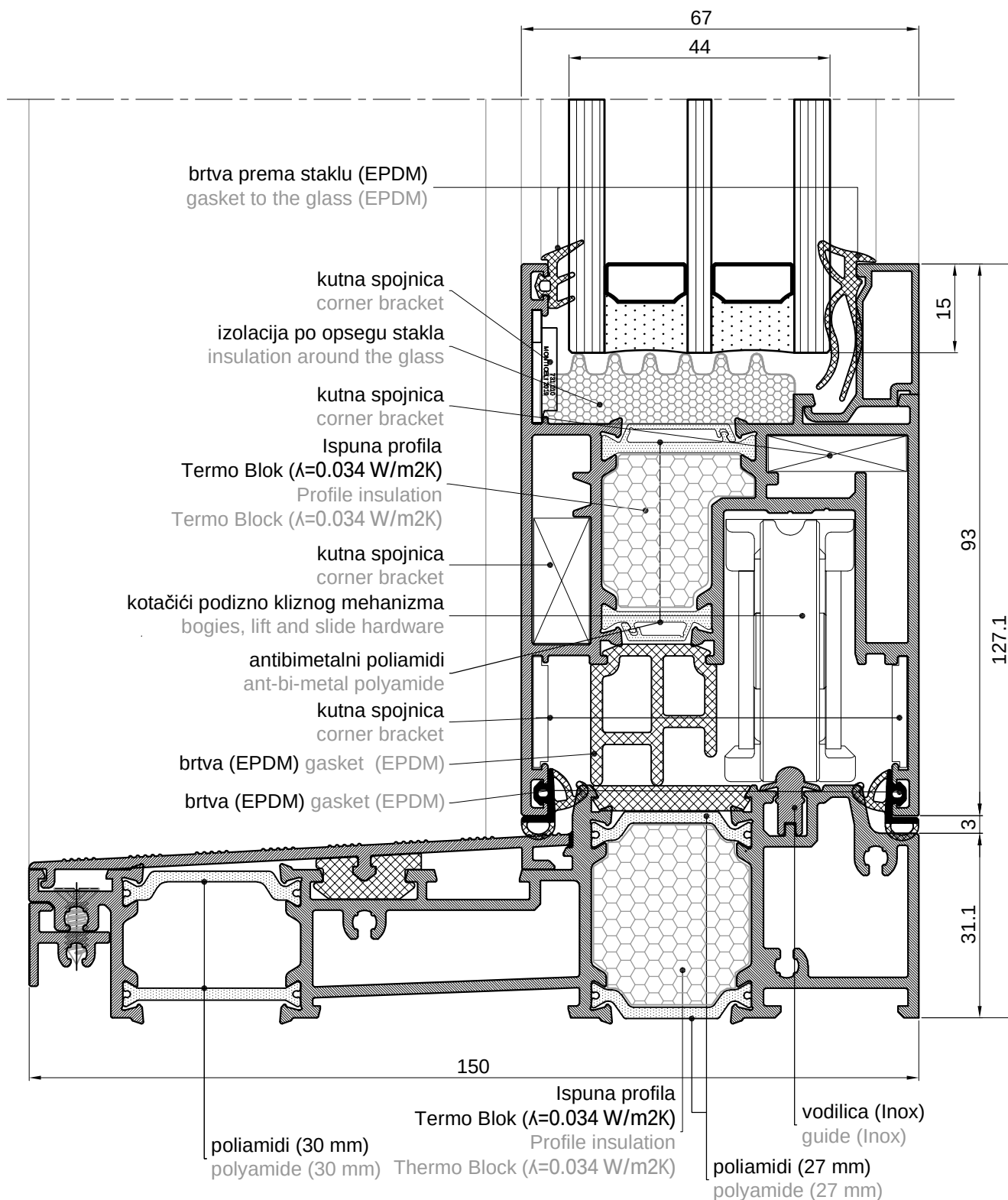
Karakteristike sistema:

-materijal.....	EN AW-6060
-masa krila.....	do 330 kg
-debljina stakla.....	14-54 mm
-materijal za brtvljenje (EPDM).....	DIN 7863
-zrakopropusnost.....	EN 12207 (klasa 4)
-vodonepropusnost.....	EN 12208 (klasa E1050)
-otpornost na udar vjetra.....	EN 12210 (klasa C4/B4)
-proračun U_d koeficijenta.....	DIN EN ISO 10077-2
-površinska obrada.....	DIN 17611
-kontrola kvalitete.....	DIN EN ISO 9001

System characteristics:

-material.....	EN AW-6060
-sash weight.....	up to 330 kg
-glass thickness.....	14-54 mm
-material for sealing (EPDM).....	DIN 7863
-air permeability.....	EN 12207 (class 4)
-water tightness.....	EN 12208 (class E1050)
-resistance to wind.....	EN 12210 (class C4/B4)
-calculation of U_d coefficient.....	DIN EN ISO 10077-2
-surface treatment.....	DIN 17611
-quality control.....	DIN EN ISO 9001

PODIZNO KLIZNI SISTEM VRATA SA INTEGRIRANIM FIKSNIM DIJELOM LIFT AND SLIDE DOOR SYSTEM WITH THE INTEGRATED FIXED PART



OPIS SISTEMA TERMO 150 plus
DESCRIPTION OF SYSTEM TERMO 150 plus

Sistem Termo 150 plus koristi se za izradu podizno-kliznih vrata (jedno krilo podizno klizno+fiksno, dva srednja krila podizno klizna bokovi fiksni i srednje krilo podizno klizno a bokovi fiksni).

Profili su izvedeni s prekinutim toplinskim mostom osnovne ugradbene dubine rama 150 mm, dubine krila 67 mm te vidljive širine rama 32 mm.

Prekid toplinskog mosta postiže se poliamidnim trakama (30 i 27 mm za ram i 26 i 18.6 mm za krilo (antibimetalni)).

Radi poboljšanja toplinskih karakteristika (smanjenja toplinske provodljivosti) u komore profila se ugrađuju trake od ekstrudiranog polistirena (XPS-a).

U kombinaciji s troslojnim staklom i odgovarajućim distancerom stakla sistem može postići ukupni koeficijent prolaska topline $U_d=1$ [W/m²K].

Brtvljenje između krila i rama izvedeno je EPDM brtvama.

Staklo je u krilu učvršćeno unutarnjim letvicama te zabrtvljeno EPDM brtvama s obje strane.

Okov je sistemski podizno-klizni.

System Termo 150 plus is used for the production lift & slide doors (single sash lift & slide+fixed, double central sashes lift & slide with side profile fixed and central sash is lift & slide and side profile fixed). Profiles are made with thermal break, basic mounting depth for frame is 150 mm, depth on sash is 67 mm with visible frame width of 32 mm.

Thermal brake is achieved with polyamide tapes (30 i 27 mm for frame and 26 i 18.6 mm for sash (anti-bi-metal)).

For improved thermal characteristics (reduction of thermal conductivity) polyester insulation tapes (XPS) are embedded into profile chambers.

In combination with three pane glass and adequate spacer system can reach total thermal transmittance coefficient of $U_d=1$ [W/m²K].

Sealing between frame and sash is done the EPDM gasket.

Glass in sash is fixed with inner profile and sealed with EPDM gasket on both sides

Hardware (lift-slide) is systemic.

Karakteristike sistema:

-materijal.....	EN AW-6060
-masa krila.....	do 330 kg
-debljina stakla.....	14-54 mm
-materijal za brtvljenje (EPDM).....	DIN 7863
-zrakopropusnost.....	EN 12207 (klasa 4)
-vodonepropusnost.....	EN 12208 (klasa E1050)
-otpornost na udar vjetra.....	EN 12210 (klasa C4/B4)
-proračun U_d koeficijenta.....	DIN EN ISO 10077-2
-površinska obrada.....	DIN 17611
-kontrola kvalitete.....	DIN EN ISO 9001

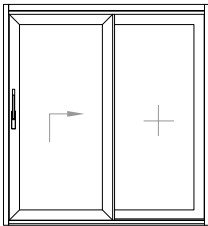
System characteristics:

-material.....	EN AW-6060
-sash weight.....	up to 330 kg
- glass thickness.....	14-54 mm
-material for sealing (EPDM).....	DIN 7863
-air permeability.....	EN 12207 (klasa 4)
-water tightness	EN 12208 (klasa E1050)
-resistance to wind.....	EN 12210 (klasa C4/B4)
-calculation of U_d coefficient.....	DIN EN ISO 10077-2
-surface treatment.....	DIN 17611
-control quality.....	DIN EN ISO 9001

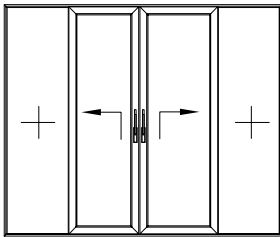
Ispitivanja i certifikati

Testing and certificates

ISPITIVANJA I CERTIFIKATI U TERMO 150
TESTING AND CERTIFICATES IN TERMO 150

Vrsta ispitivanja Type testing	
Zrakopropusnost Air permeability (EN12207)	Class 4
Vodonepropusnost Watertightness (EN 12208)	Class E1050
Otpornost na vjetar Resistance to wind (EN 12210)	Class C4/B4
Protuprovalnost Protection against burglary (EN 1627)	RC2

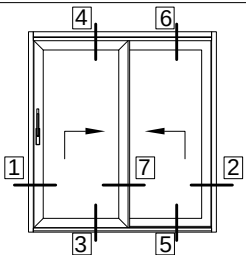
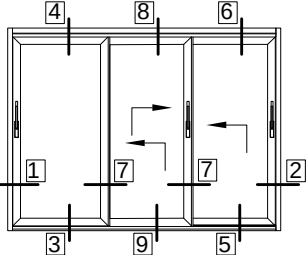
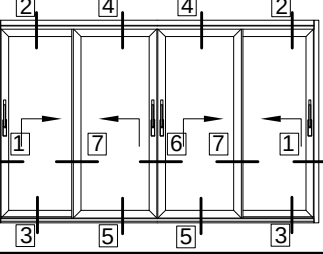
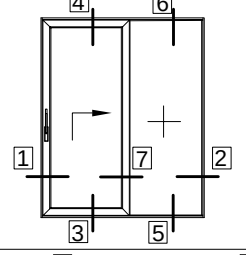
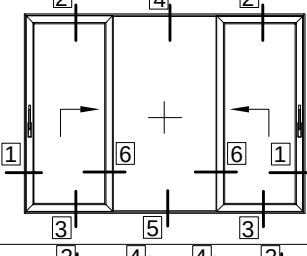
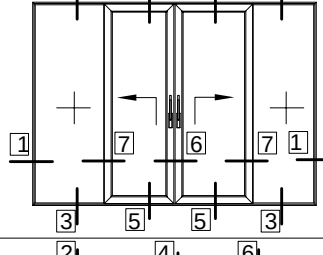
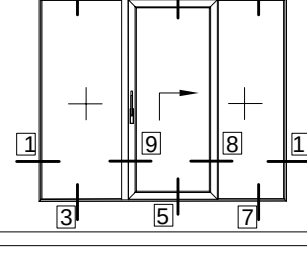
ISPITIVANJA I CERTIFIKATI U TERMO 150 plus
TESTING AND CERTIFICATES IN TERMO 150 plus

Vrsta ispitivanja Type testing	
Zrakopropusnost Air permeability (EN12207)	Class 4
Vodonepropusnost Watertightness (EN 12208)	Class E750
Otpornost na vjetar Resistance to wind (EN 12210)	Class C2/B3
Sila otvaranja Operating forces according to (EN 13115:2020-08)	Class 1

Tablica 1. Usporedba klasa, tlaka i brzine vjetra
Table 1. Comparison class, wind pressure and wind speed

Klasa prema EN 12208 Classe acc. to EN 12208	1A	2A	3A	4A	5A	6A	7A	8A	9A	E750	E900	E1050	E1200	E1350	E1500	E1650	E1800	E1950
Pa	0	50	100	150	200	250	300	450	600	750	900	1050	1200	1350	1500	1650	1800	1950
m/s	0	8.8	12.5	15.2	17.6	19.7	21.5	26.4	30.5	34.1	37.3	40.3	43.1	45.7	48.2	50.5	52.8	54.9
km/h	0	31.7	44.8	54.9	63.4	70.9	77.6	95	109.7	122.7	134.4	145.1	155.1	164.6	173.5	181.9	190	197.8

TOPLINSKI IZRAČUNI THERMAL CALCULATION

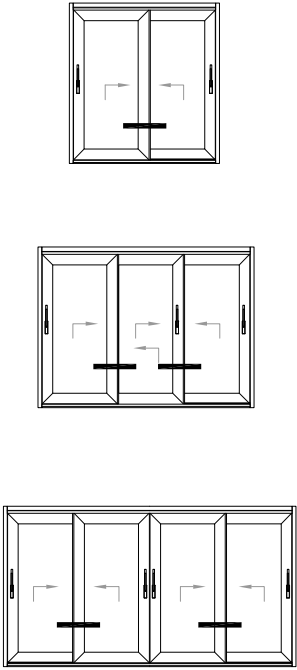
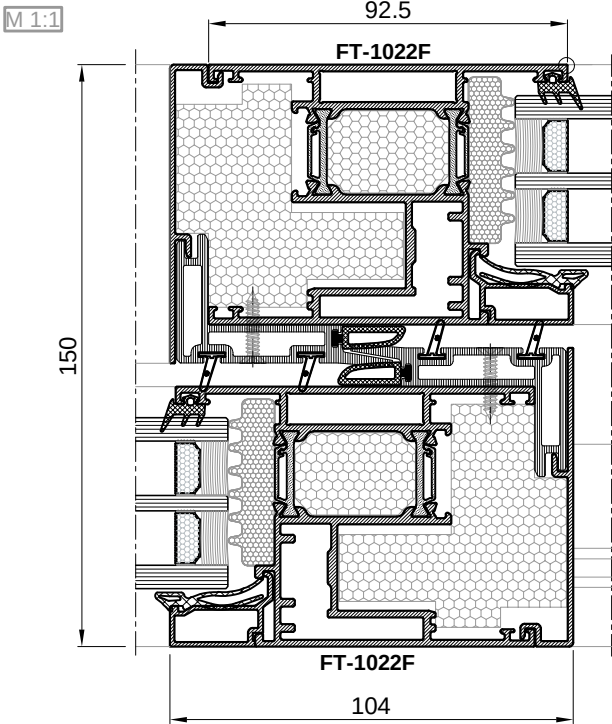
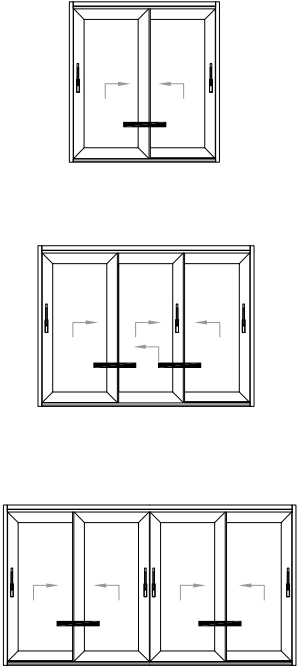
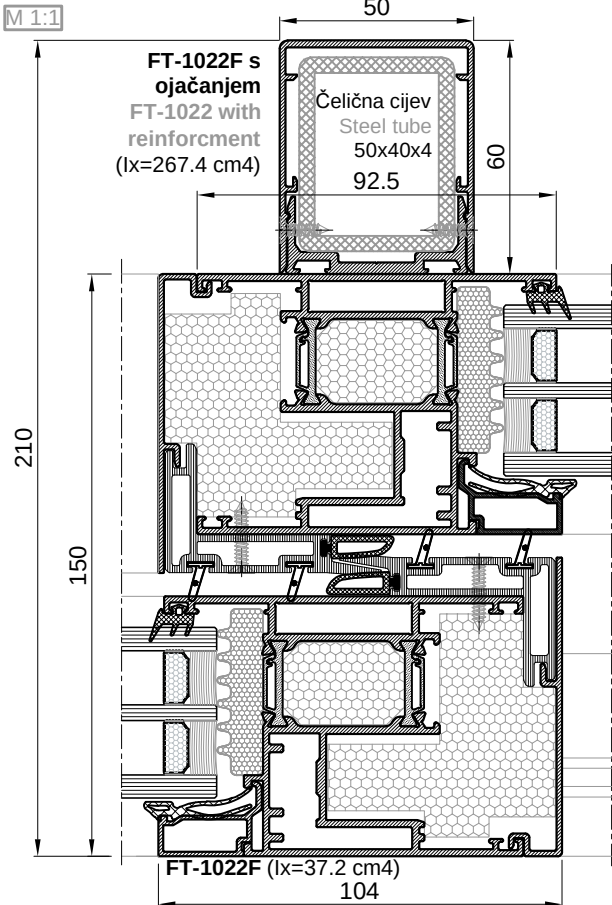
		Uf1 [W/m ² K]	Uf2 [W/m ² K]	Uf3 [W/m ² K]	Uf4 [W/m ² K]	Uf5 [W/m ² K]	Uf6 [W/m ² K]	Uf7 [W/m ² K]	Uf8 [W/m ² K]	Uf9 [W/m ² K]	Ug [W/m ² K]	Ud [W/m ² K] >
	TERMO 150	2.4	2.7	2.5	2.7	2.9	2.8	2.8			0.7 0.6	1.2 1.2
	TERMO 150	2.4	2.7	2.5	2.7	2.7	2.8	2.8	2.2	2.2	0.7 0.6	1.2 1.1
	TERMO 150	2.7	2.8	2.9	2.7	2.5	2.2	2.8			0.7 0.6	1.3 1.2
	TERMO 150 plus	2.2	1.7	2.2	2.6	1.6	1.6	3.0			0.7 0.6	1.1 1.0
	TERMO 150 plus	2.2	2.6	2.2	2.6	1.6	1.6	3.0			0.7 0.6	1.1 1.0
	TERMO 150 plus	1.7	1.6	1.6	2.6	2.2	2.2	3.0			0.7 0.6	1.1 1.1
	TERMO 150 plus	1.7	1.6	1.7	2.6	2.2	1.6	1.6	3.0	3.0	0.7 0.6	1.1 1.0

Proračun koeficijenta prolaza topline
Calculation of thermal transmittance
<http://termika.feal.ba/>



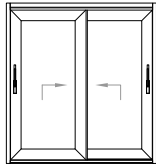
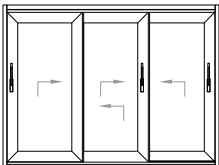
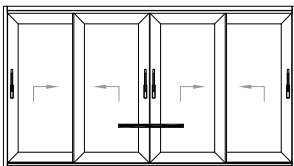
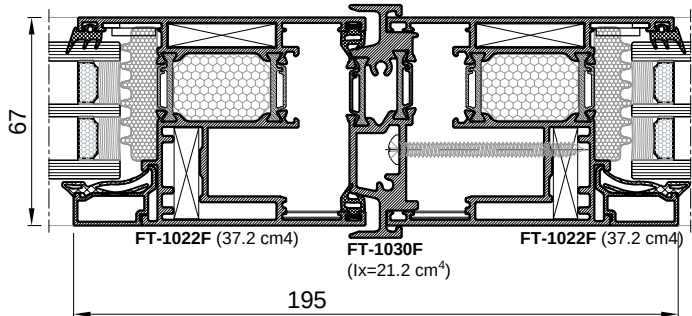
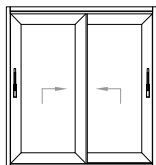
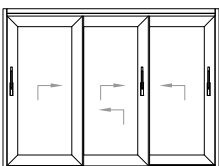
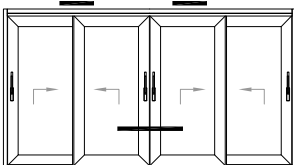
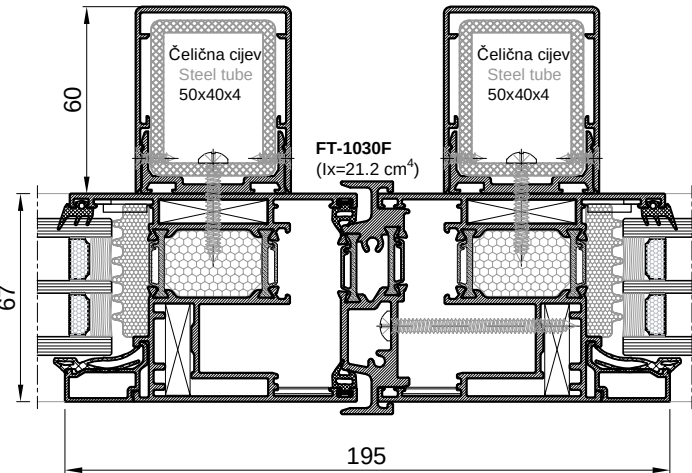
Vrijednosti momenta inercije

Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm ⁴)
	 M 1:1 150 92.5 FT-1022F 104	FT-1022F i FT-1022F	74.4
	 M 1:1 210 150 50 60 92.5 FT-1022F s ojačanjem FT-1022 with reinforcement ($I_x=267.4$ cm⁴) Čelična cijev Steel tube 50x40x4 92.5 FT-1022F ($I_x=37.2$ cm⁴) 104	FT-1022 (ojačanje) i FT1022	304,8

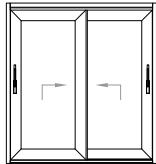
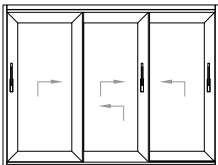
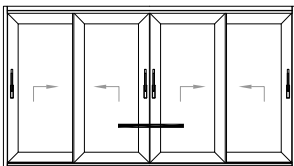
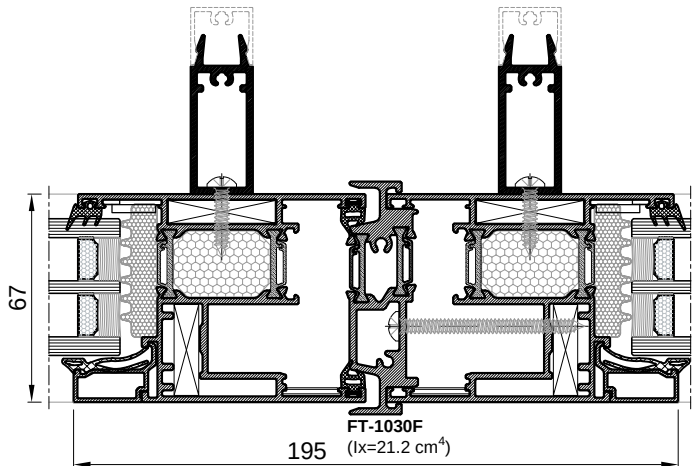
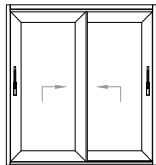
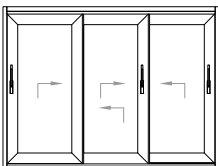
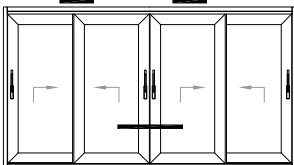
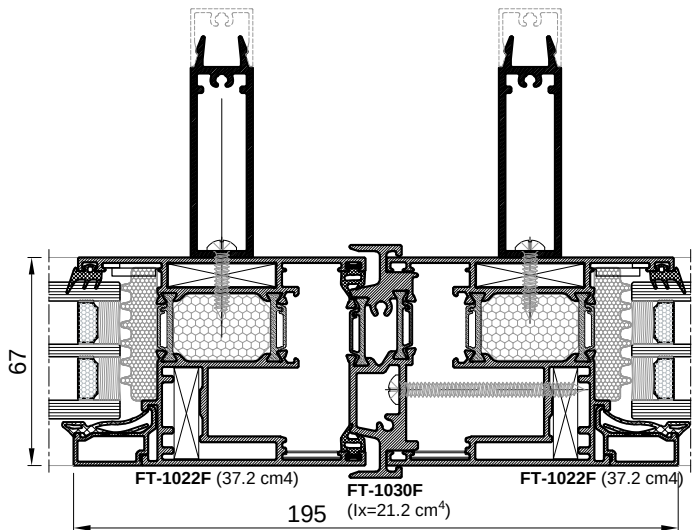
Vrijednosti momenta inercije

Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	Ix (cm ⁴)
  	M 1:1  FT-1022F (37.2 cm⁴) FT-1030F (Ix=21.2 cm⁴) FT-1022F (37.2 cm⁴) 67 195	FT-1022F i FT-1022F + (FT-1030)	95,6
  	M 1:1 FT-1022F s ojačanjem FT-1022 with reinforcement (Ix=267.4 cm⁴) FT-1022F s ojačanjem FT-1022 with reinforcement (Ix=267.4 cm⁴)  Čelična cijev Steel tube 50x40x4 Čelična cijev Steel tube 50x40x4 FT-1030F (Ix=21.2 cm⁴) 60 67 195	FT-1022 (ojačanje) i FT1022 (ojačanje) + FT-1030	556

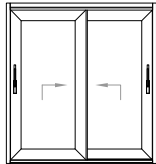
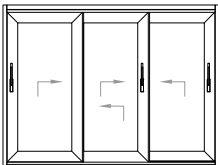
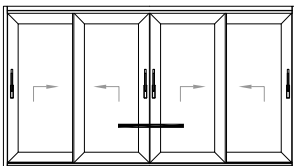
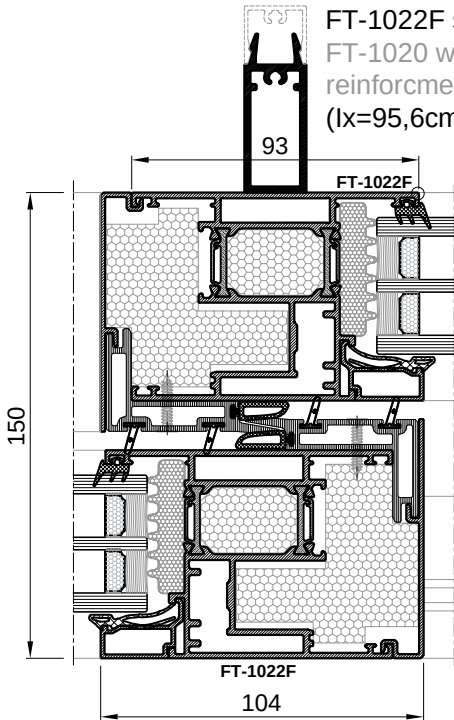
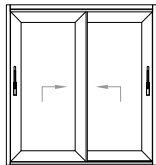
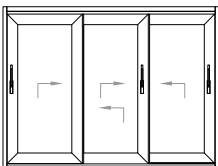
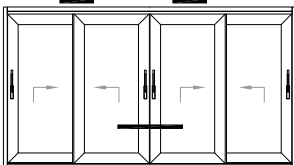
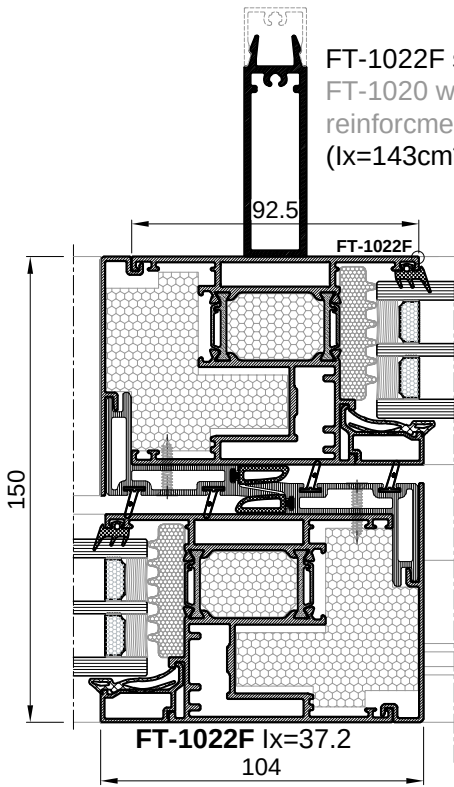
Vrijednosti momenta inercije

Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	Ix (cm ⁴)
  	M 1:1 FT-1022F s ojačanjem FT-1020 with reinforcement (Ix=95,6cm⁴) FT-1022F s ojačanjem FT-1020 with reinforcement (Ix=95,6cm⁴)  67 195 FT-1030F (Ix=21.2 cm⁴)	FT-1022F + F-1634 i FT-1022F + F-1634 + (FT-1030)	212,5
  	M 1:1 FT-1022F s ojačanjem FT-1020 with reinforcement (Ix=143cm⁴) FT-1022F s ojačanjem FT-1020 with reinforcement (Ix=143cm⁴)  67 195 FT-1022F (37.2 cm⁴) FT-1030F (Ix=21.2 cm⁴) FT-1022F (37.2 cm⁴)	FT-1022F + NP-4183 i FT-1022F + NP-4183 + (FT-1030)	307,2

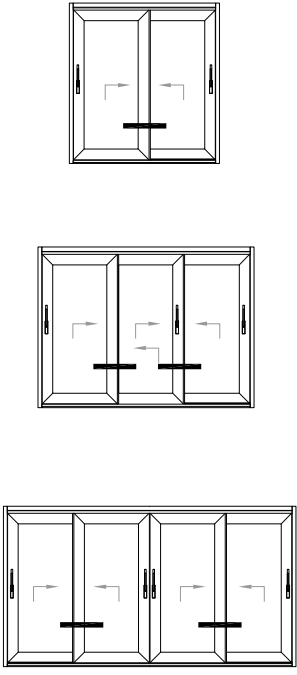
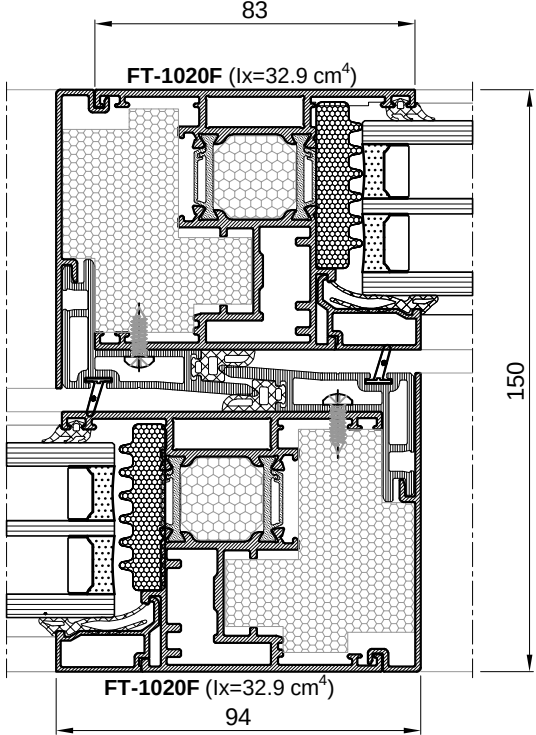
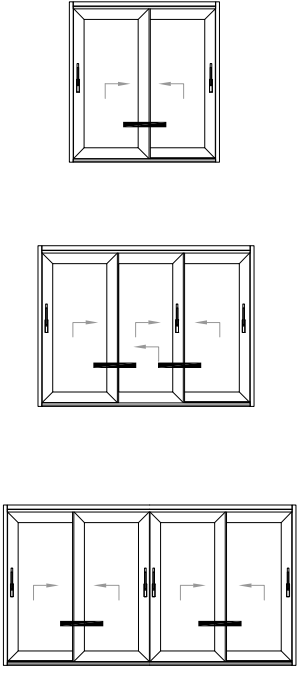
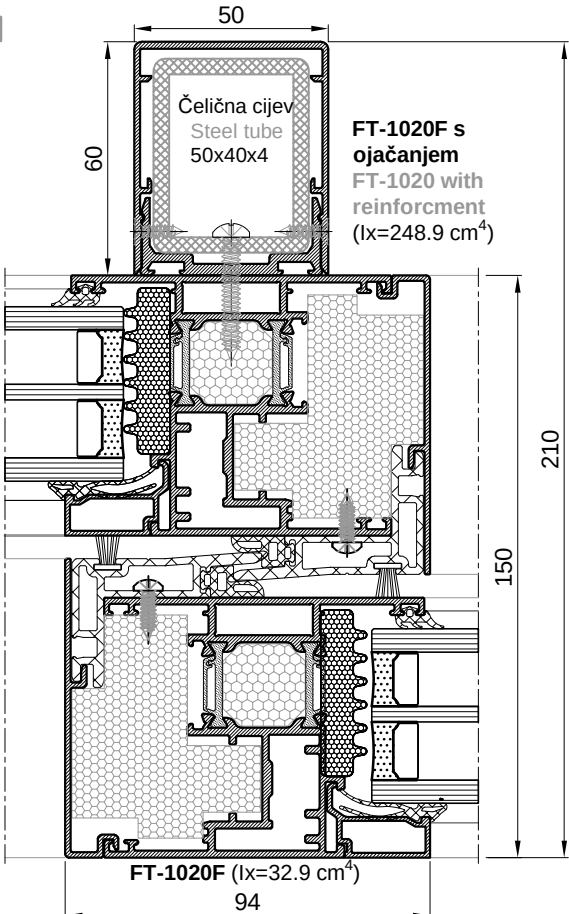
Vrijednosti momenta inercije

Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	Ix (cm ⁴)
  	M 1:1  FT-1022F s ojačanjem FT-1020 with reinforcement (Ix=95,6cm⁴) 93 FT-1022F 150 FT-1022F 104	FT-1022F + F-1634 i FT-1022F	132,8
  	M 1:1  FT-1022F s ojačanjem FT-1020 with reinforcement (Ix=143cm⁴) 92.5 FT-1022F 150 FT-1022F Ix=37.2 104	FT-1022 + NP-4138 i FT1022	180

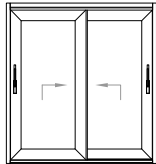
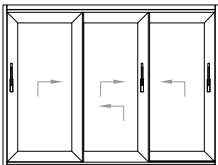
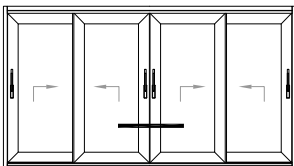
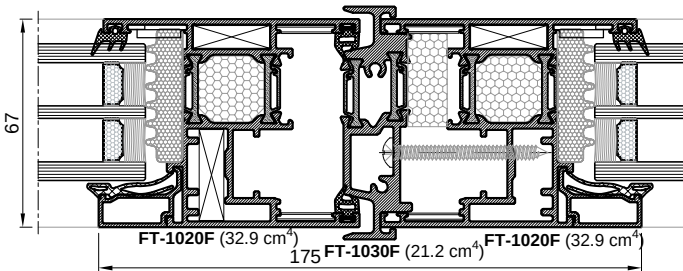
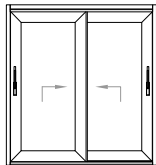
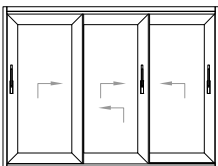
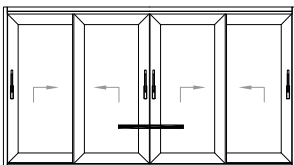
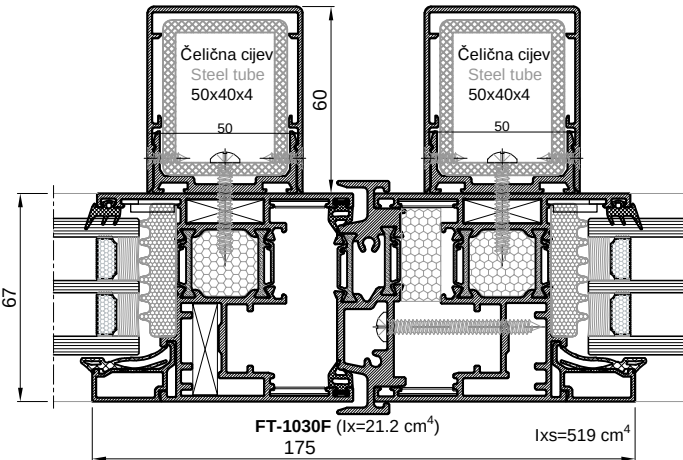
Vrijednosti momenta inercije

Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm ⁴)
	M 1:1 	FT-1020F i FT-1020F	65.8
	M 1:1 	FT1020 (ojačanje) i FT-1020	282,6

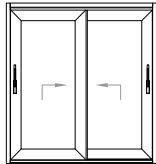
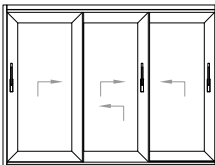
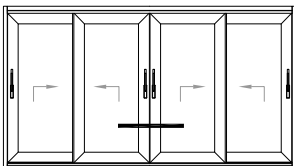
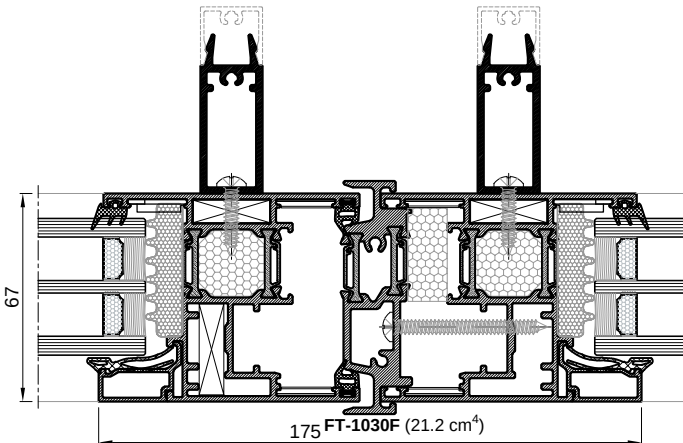
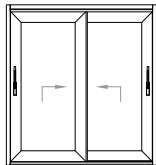
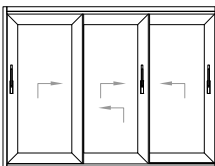
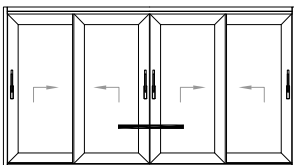
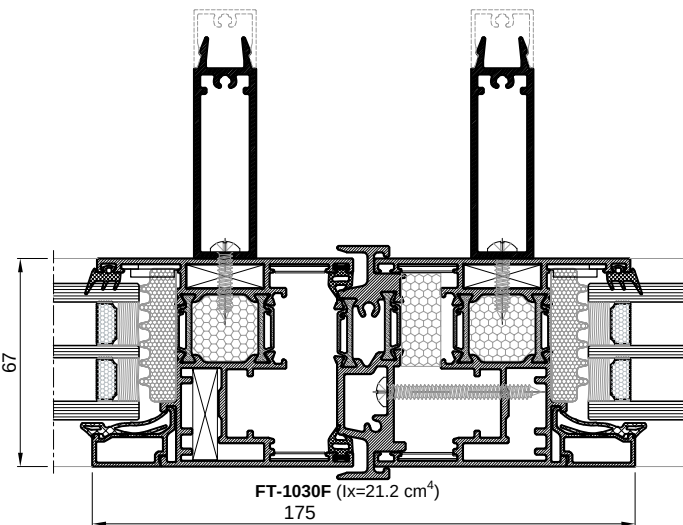
Vrijednosti momenta inercije

Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I _x (cm ⁴)
  	M 1:1 	FT-1020F i FT-1020F + (FT-1030)	87
  	M 1:1 FT-1020F s ojačanjem FT-1020 with reinforcement (I_x=248.9 cm⁴) FT-1020F s ojačanjem FT-1020 with reinforcement (I_x=248.9 cm⁴) 	FT-1020 (ojačanje) i FT1020 (ojačanje) + FT-1030	519

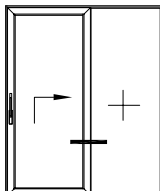
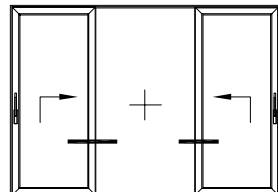
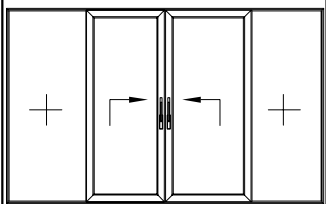
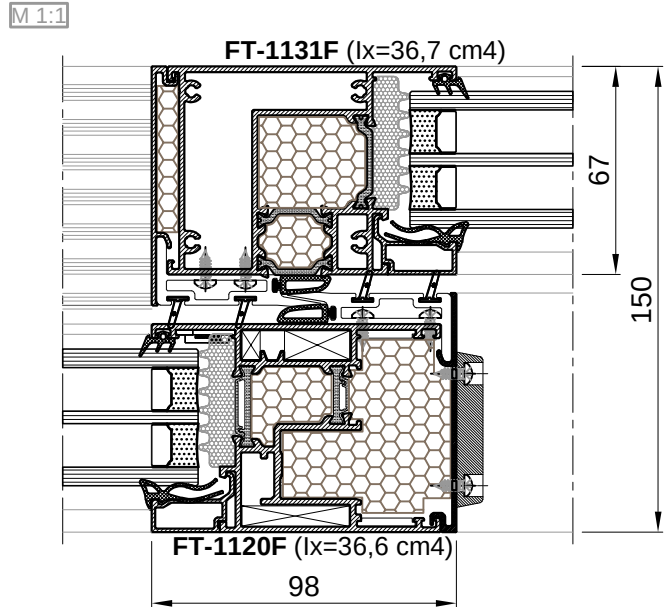
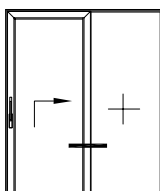
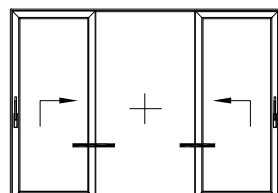
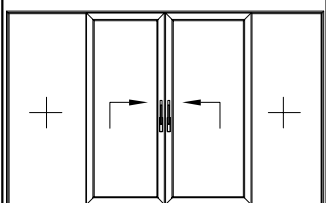
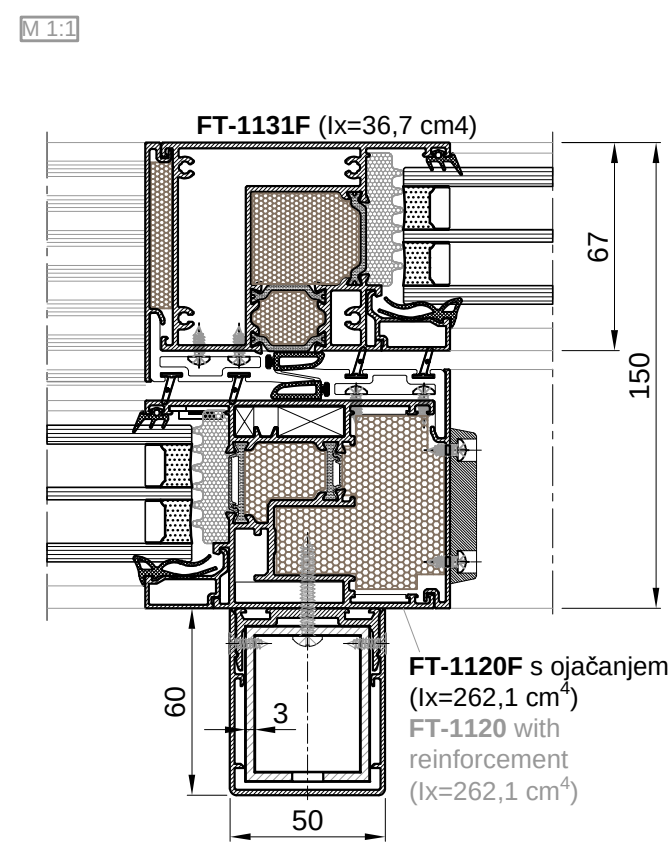
Vrijednosti momenta inercije

Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	Ix (cm ⁴)
  	M 1:1 FT-1020F s ojačanjem FT-1020 with reinforcement (Ix=89,4cm⁴) FT-1020F s ojačanjem FT-1020 with reinforcement (Ix=89,4cm⁴)  67 175 FT-1030F (21.2 cm⁴)	FT-1020F + F-1634 i FT-1020F + F1634 + (FT-1030)	200
  	M 1:1 FT-1020F s ojačanjem FT-1020 with reinforcement (Ix=134,8cm⁴) FT-1020F s ojačanjem FT-1020 with reinforcement (Ix=134,8cm⁴)  67 175 FT-1030F (Ix=21.2 cm⁴)	FT-1020F + NP-4183 i FT-1020F + NP-4183 + (FT-1030)	291

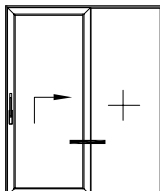
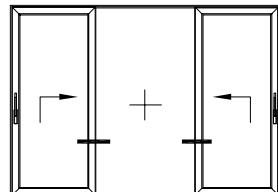
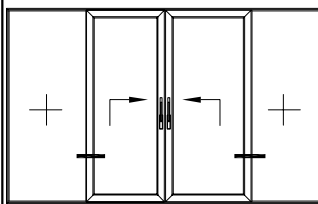
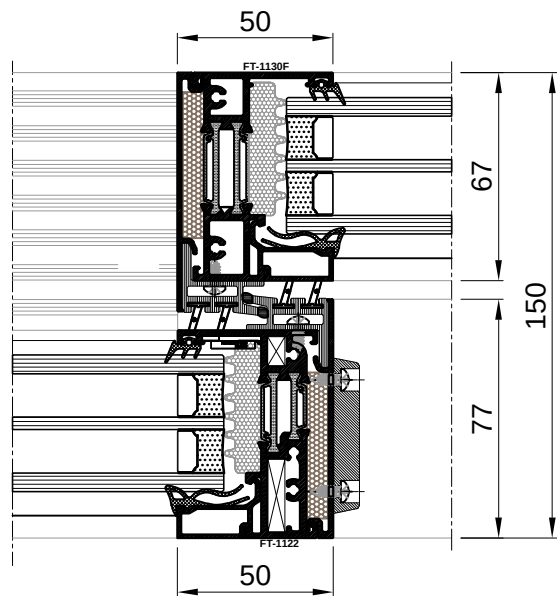
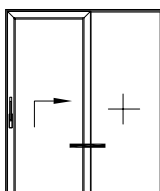
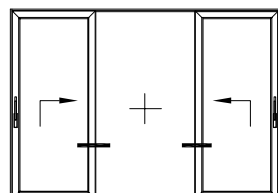
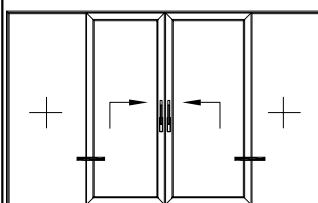
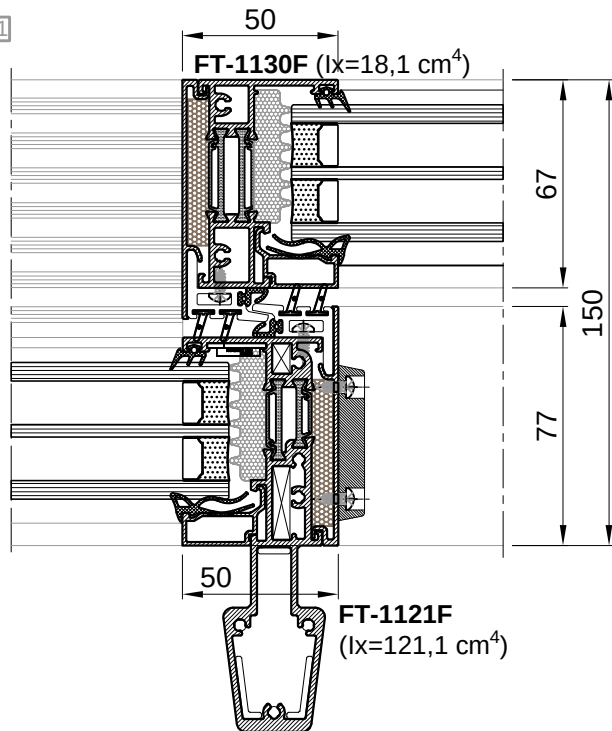
Vrijednosti momenta inercije

Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
  	M 1:1 	FT-1131F i FT-1120F	73,4
  	M 1:1 	FT-1131 i FT1120 (ojačanje)	300,8

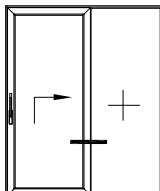
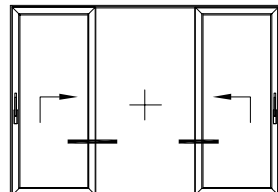
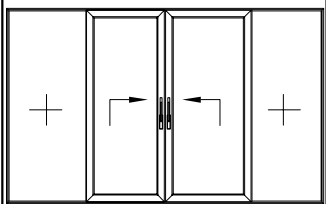
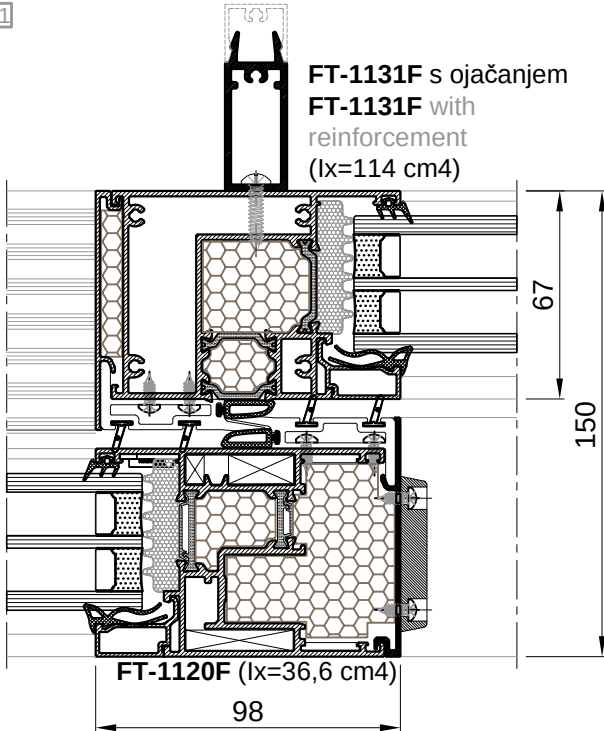
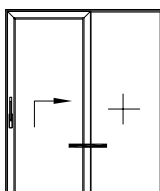
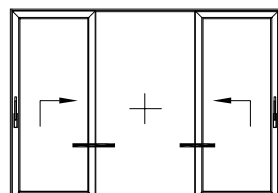
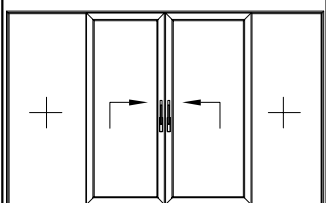
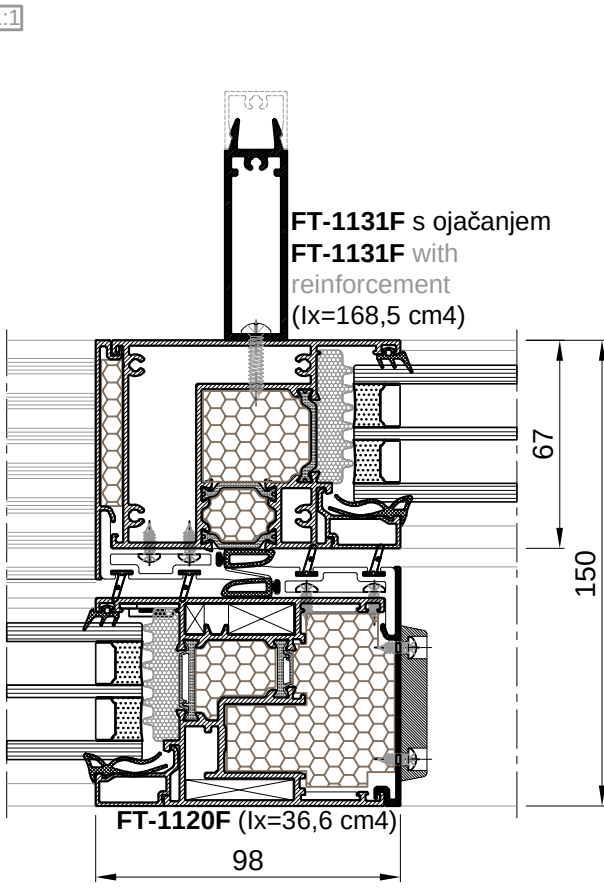
Vrijednosti momenta inercije

Moment of inertia values

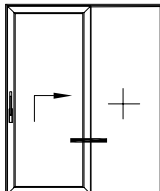
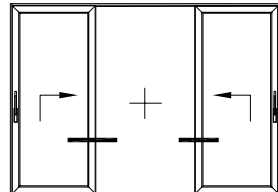
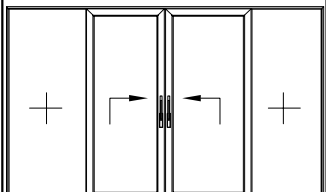
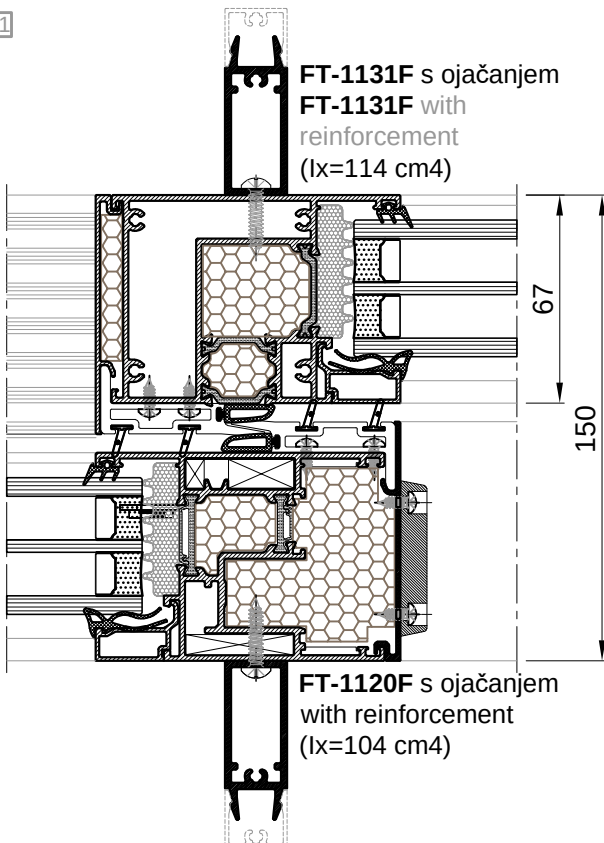
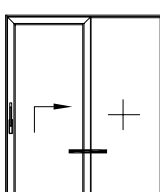
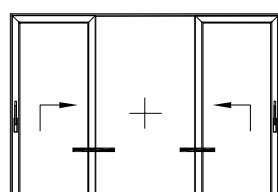
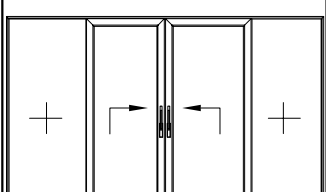
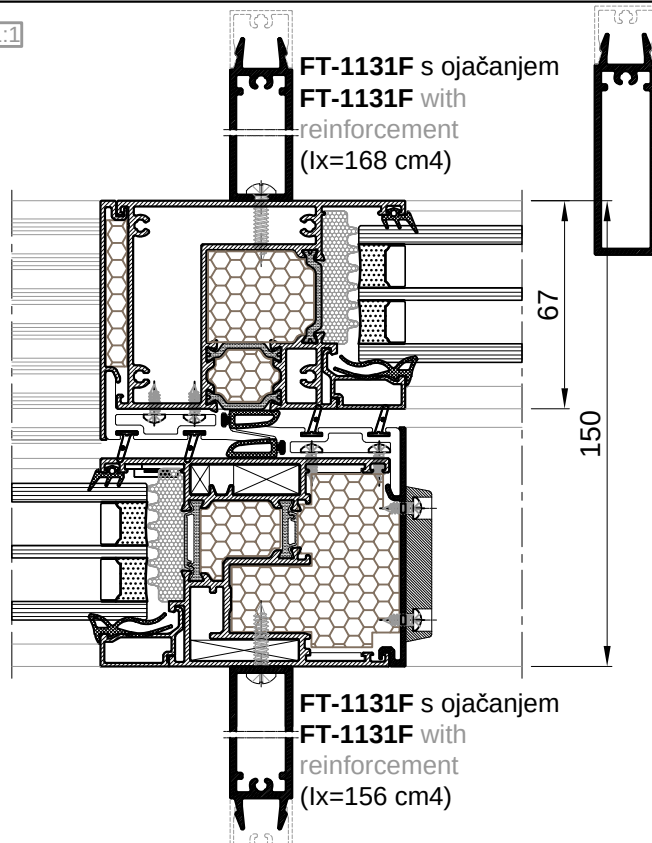
Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm ⁴)
  		FT-1130F i FT-1122F	37
  	M 1:1 	FT-1130F i FT-1121F	139.2

Vrijednosti momenta inercije

Moment of inertia values

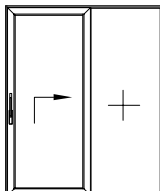
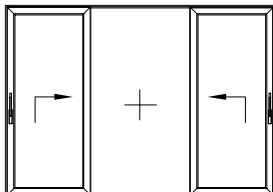
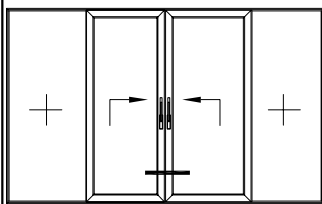
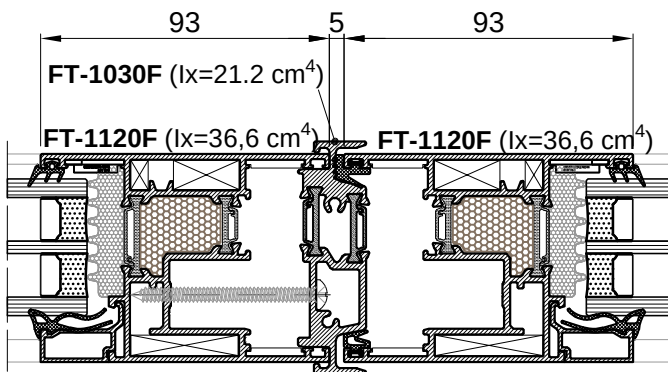
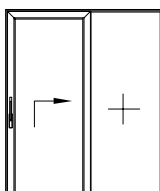
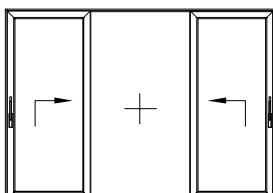
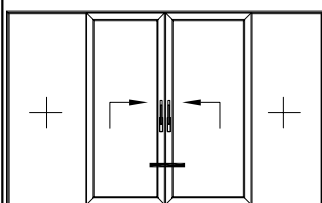
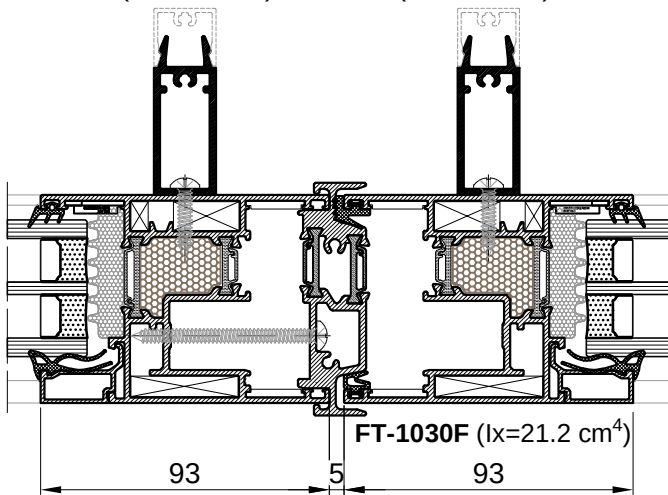
Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
  	M 1:1  FT-1131F s ojačanjem FT-1131F with reinforcement ($I_x=114 \text{ cm}^4$) FT-1120F ($I_x=36,6 \text{ cm}^4$) 98 67 150	FT-1131F + F-1634 i FT-1120F	150,6
  	M 1:1  FT-1131F s ojačanjem FT-1131F with reinforcement ($I_x=168,5 \text{ cm}^4$) FT-1120F ($I_x=36,6 \text{ cm}^4$) 98 67 150	FT-1131 + NP-4183 i FT1120	205.2

Vrijednosti momenta inercije Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profil Profiles	I_x (cm ⁴)
  	M 1:1  FT-1131F s ojačanjem FT-1131F with reinforcement ($I_x=114$ cm⁴) FT-1120F s ojačanjem with reinforcement ($I_x=104$ cm⁴)	FT-1131F + F-1634 i FT-1120F + F-1634	218
  	M 1:1  FT-1131F s ojačanjem FT-1131F with reinforcement ($I_x=168$ cm⁴) FT-1131F s ojačanjem FT-1131F with reinforcement ($I_x=156$ cm⁴)	FT-1131F + NP-4183 i FT-1120F + NP-4183	324

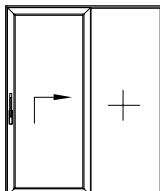
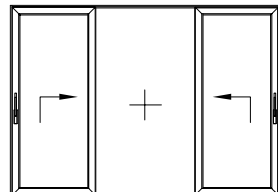
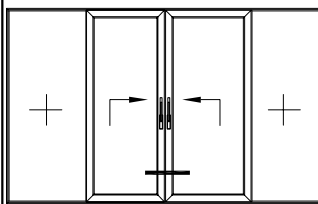
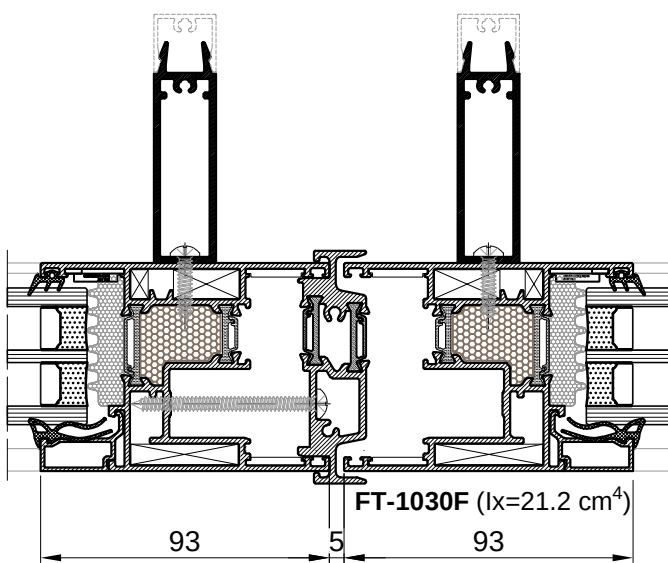
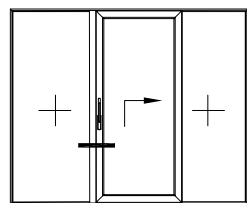
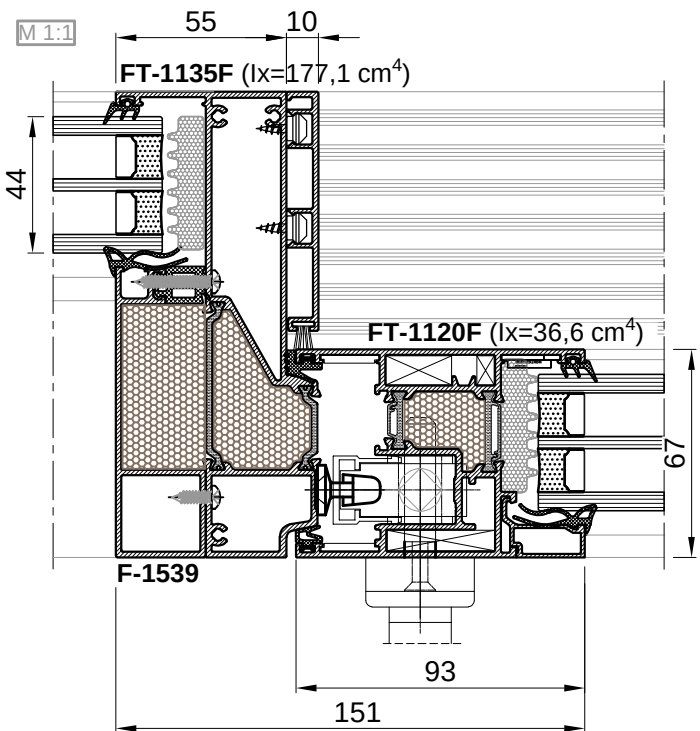
Vrijednosti momenta inercije

Moment of inertia values

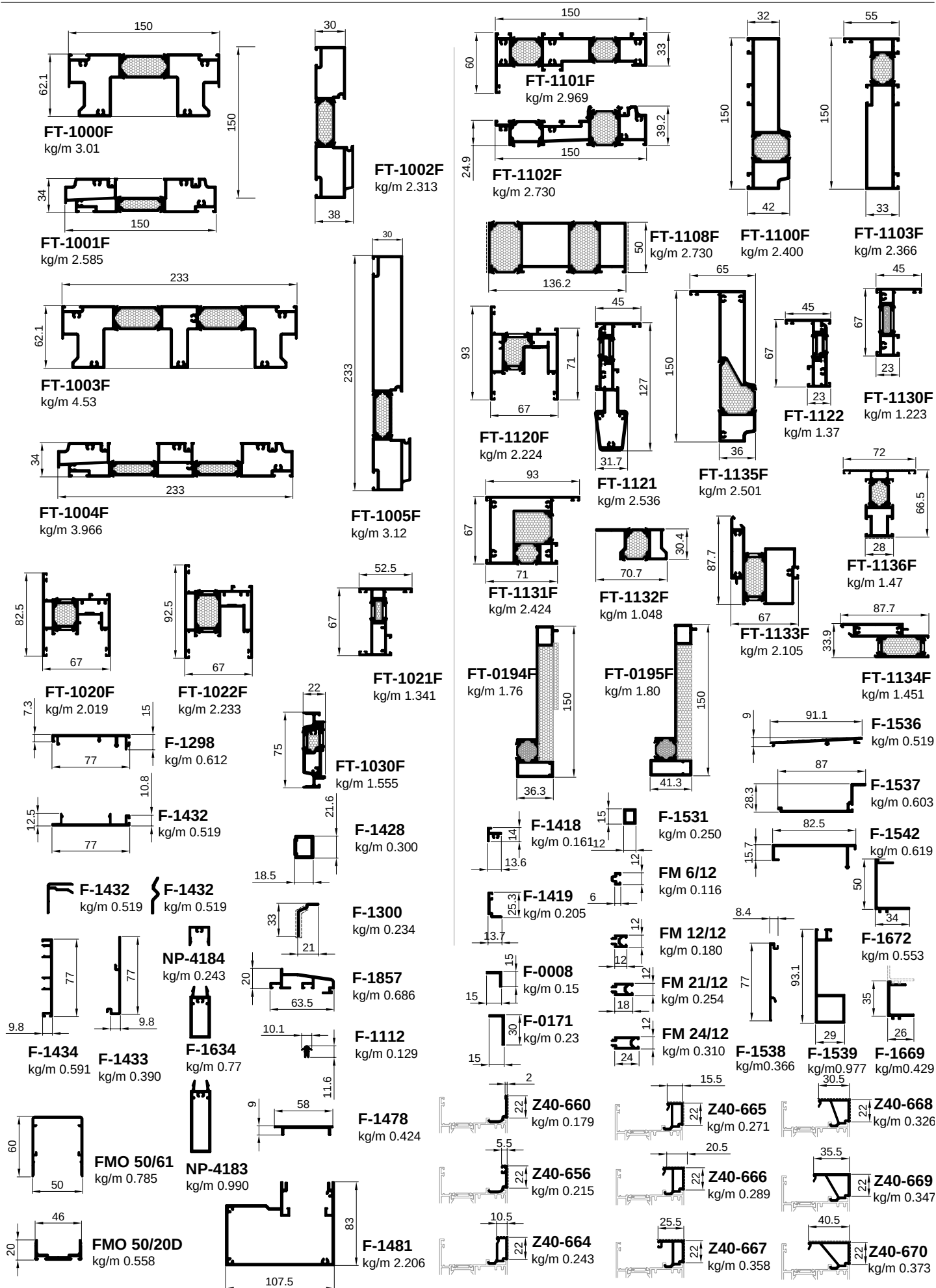
Tip otvaranja Opening type	Izgled View	Profili Profiles	Ix (cm ⁴)
  	M 1:1 	FT-1120F + (FT-1030F) i FT1120	94.4
  	M 1:1 FT-1120F s ojačanjem FT-1120F s ojačanjem FT-1120 with reinforcement FT-1120 with reinforcement (Ix=95,3cm⁴) (Ix=95,3cm⁴) 	FT-1120F + F-1634 i FT-1120F + F1634 + (FT-1030)	211,8

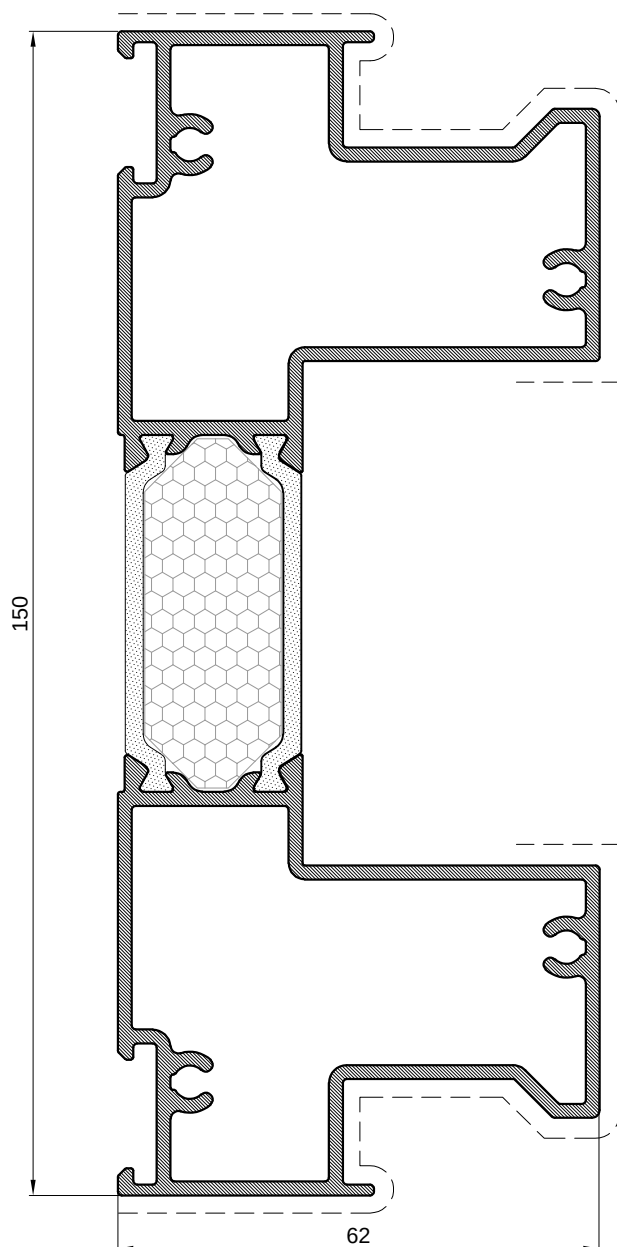
Vrijednosti momenta inercije

Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
  	M 1:1 FT-1120F s ojačanjem FT-1120F s ojačanjem FT-1120 with reinforcement FT-1120 with reinforcement ($I_x=142,8\text{cm}^4$) ($I_x=142,8\text{cm}^4$)  FT-1030F ($I_x=21.2 \text{ cm}^4$)	FT-1120F + NP-4183 i FT-1120F + NP-4183 + (FT-1030)	306,8
	M 1:1 FT-1135F ($I_x=177,1 \text{ cm}^4$)  FT-1120F ($I_x=36,6 \text{ cm}^4$) F-1539	FT-1120F i FT-1135F	213.7

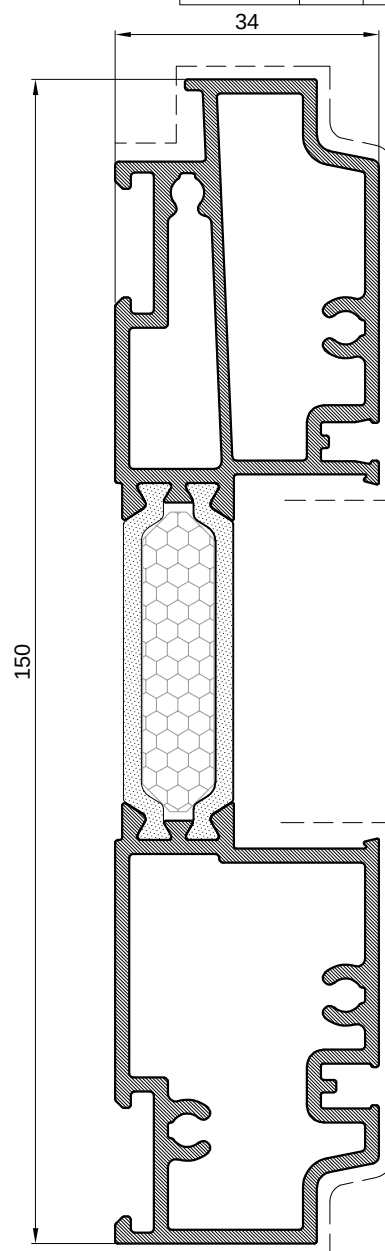
Profili Profiles



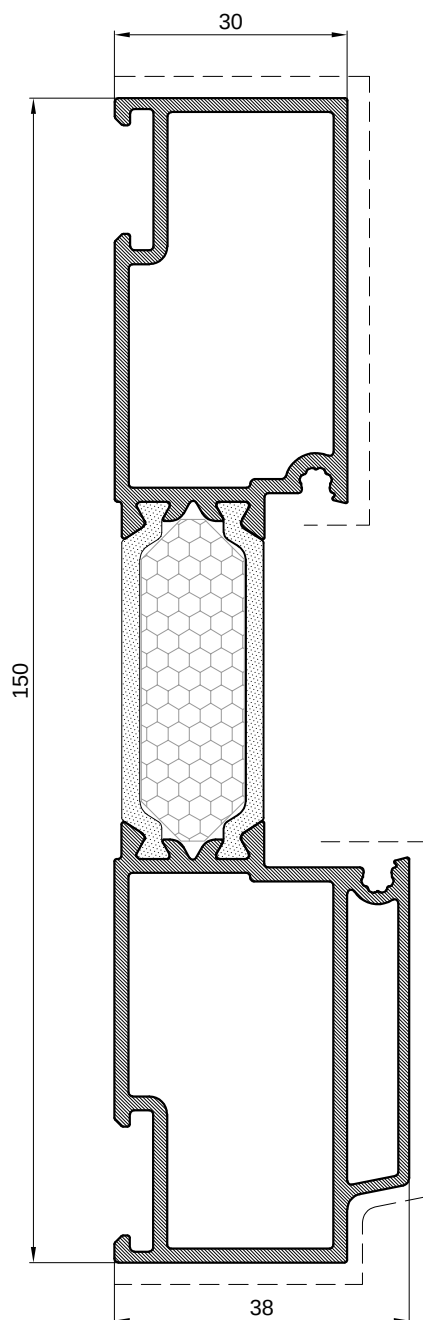


Profil rama Frame profile		
Art.-Br. Art.-Nr.	FT-1000F	
Težina Weight	kg/m	3.01
Opseg Perimeter	mm	570
Moment inercije Moment of inertia	I _x (cm ⁴)	192.05
	I _y (cm ⁴)	46.86
	W _x (cm ⁴)	25.61
	W _y (cm ⁴)	13.53
L	mm	6500

Profil rama Frame profile		
Art.-Br. Art.-Nr.	FT-1001F	
Težina Weight	kg/m	2.585
Opseg Perimeter	mm	468
Moment inercije Moment of inertia	I _x (cm ⁴)	153.12
	I _y (cm ⁴)	11.59
	W _x (cm ⁴)	20.03
	W _y (cm ⁴)	6.76
L	mm	6500

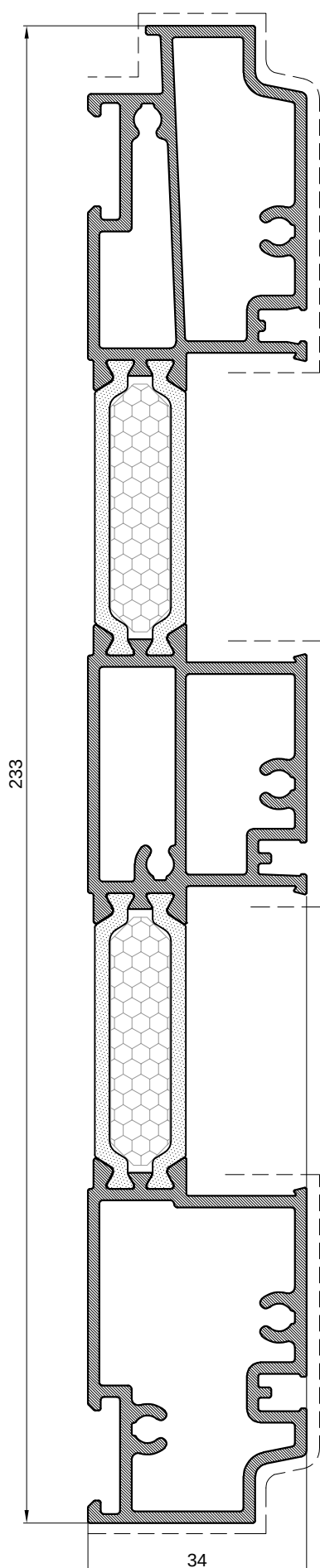


PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F”
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"



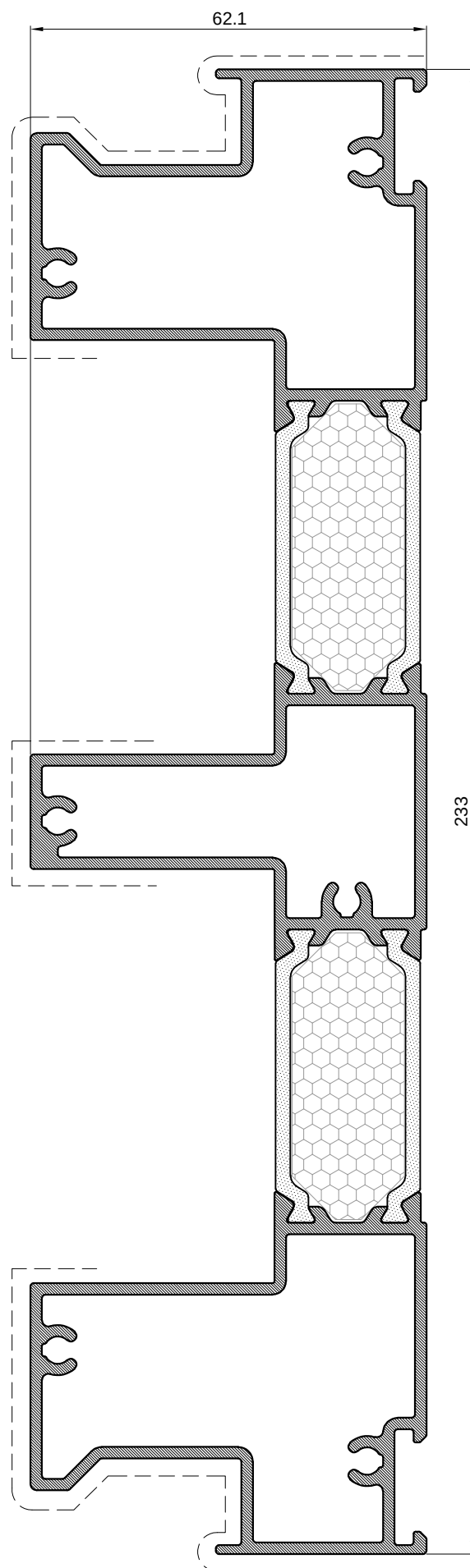
Profil rama Frame profile		
Art.-Br. Art.-Nr.	FT-1002F	
Težina Weight	kg/m	2.313
Opseg Perimeter	mm	448
Moment inerccije Moment of inertia	I _x (cm ⁴)	136.85
	I _y (cm ⁴)	12.07
	W _x (cm ⁴)	17.18
	W _y (cm ⁴)	5.79
L	mm	6500

PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F”
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"

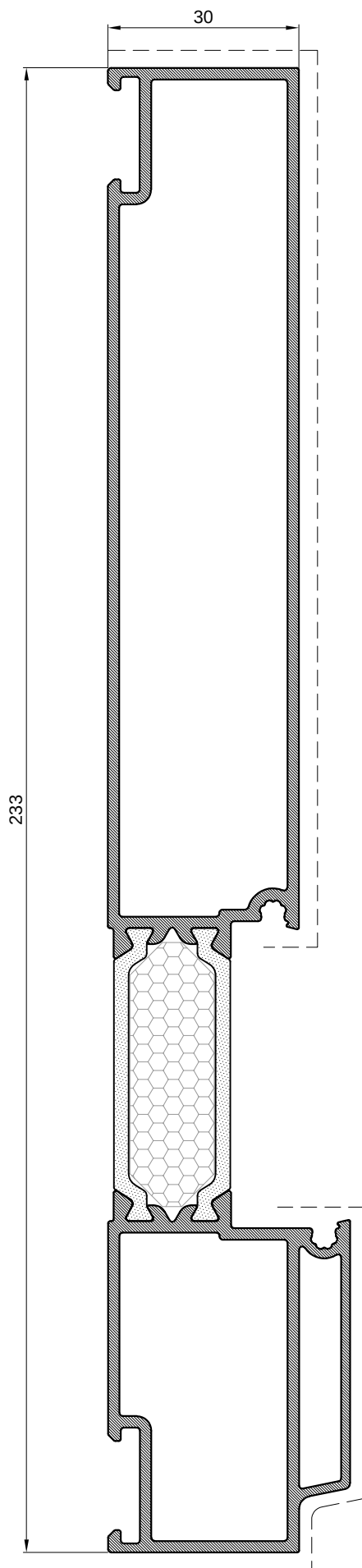


Profil rama Frame profile		
Art.-Br. Art.-Nr.	FT-1004F	
Težina Weight	kg/m	3.966
Opseg Perimeter	mm	526
Moment inercije Moment of inertia	I _x (cm ⁴)	537.38
	I _y (cm ⁴)	16.9
	W _x (cm ⁴)	45.73
	W _y (cm ⁴)	9.73
L	mm	6500

Profil rama Frame profile		
Art.-Br. Art.-Nr.	FT-1003F	
Težina Weight	kg/m	4.53
Opseg Perimeter	mm	630
Moment inercije Moment of inertia	I _x (cm ⁴)	656.66
	I _y (cm ⁴)	66.3
	W _x (cm ⁴)	56.37
	W _y (cm ⁴)	18.98
L	mm	6500

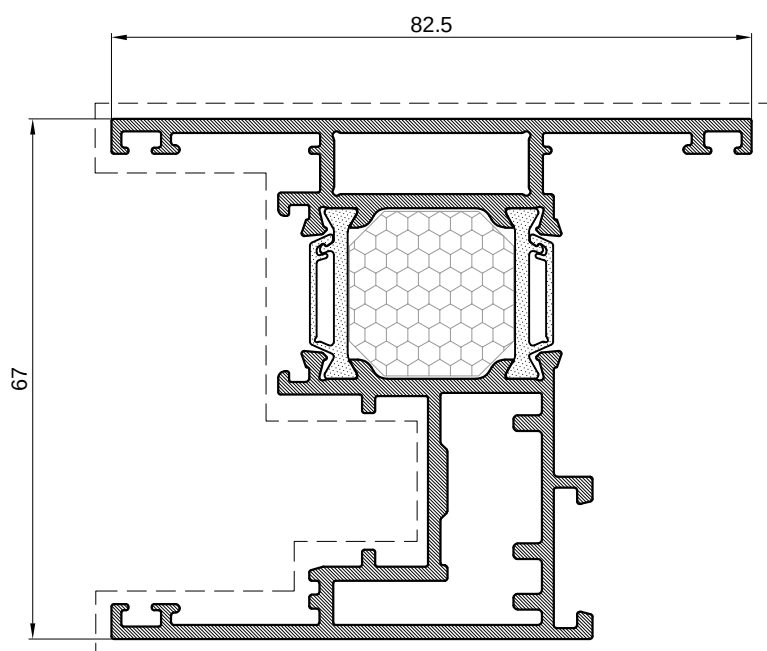


PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F”
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"

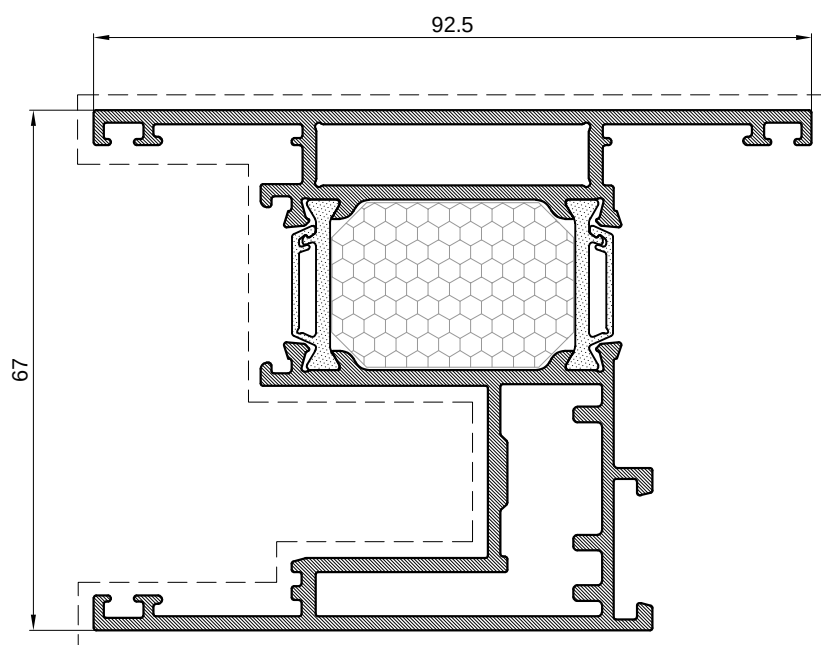


PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F”
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"

Frame profile Frame profile		
Art.-Br. Art.-Br.	FT-1005F	
Težina Weight	kg/m	3.12
Opseg Perimeter	mm	534
Moment inerције Moment of inertia	I _x (cm ⁴)	460.2
	I _y (cm ⁴)	18.16
	W _x (cm ⁴)	37.46
	W _y (cm ⁴)	8.45
L	mm	6500

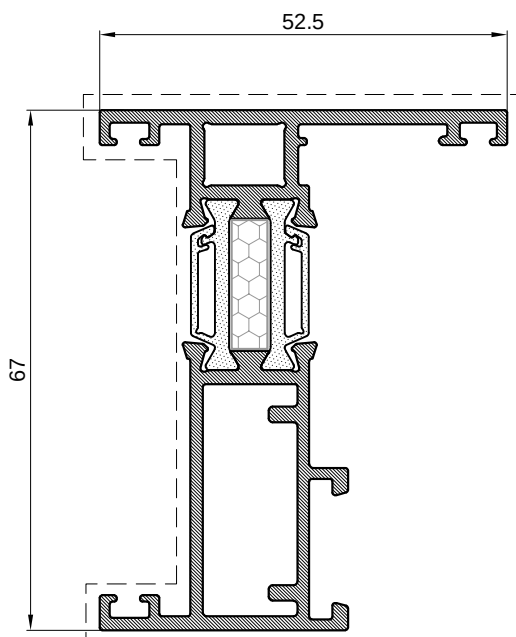


Profil krila do 150 kg Sash profile to 150 kg		
Art.-Br. Art.-Nr.	FT-1020F	
Težina Weight	kg/m	2.019
Opseg Perimeter	mm	569
Moment inerције Moment of inertia	Ix (cm ⁴)	32.93
	Iy (cm ⁴)	21.86
	Wx (cm ⁴)	9.38
	Wy (cm ⁴)	5.12
L	mm	6500

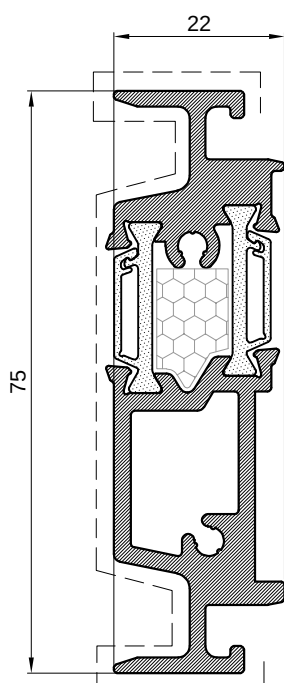


Profil krila preko 150 kg Sash profile over 150 kg		
Art.-Br. Art.-Nr.	FT-1022F	
Težina Weight	kg/m	2.233
Opseg Perimeter	mm	629
Moment inercije Moment of inertia	Ix (cm ⁴)	37.23
	Iy (cm ⁴)	33.44
	Wx (cm ⁴)	10.64
	Wy (cm ⁴)	7.06
L	mm	6500

PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F”
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"

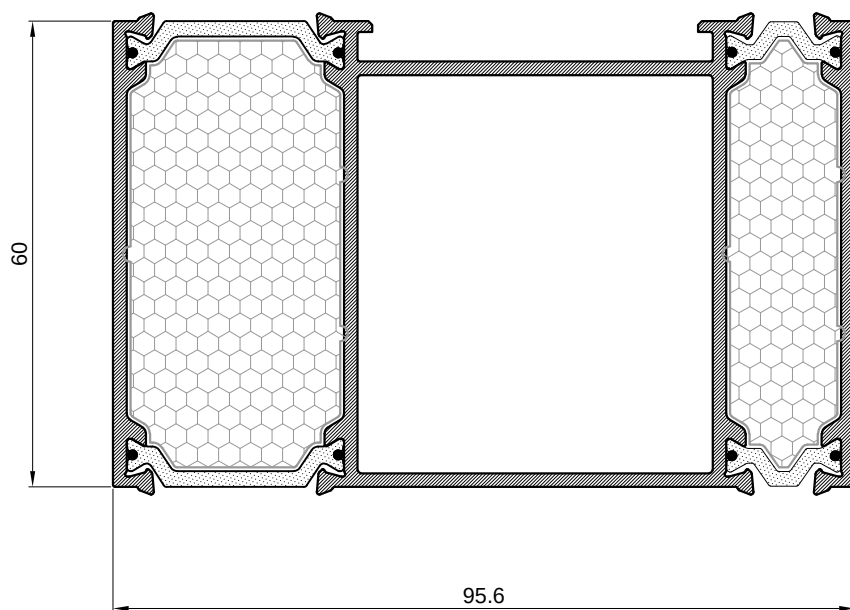


Profil krila Sash profile		
Art.-Br. Art.-Nr.	FT-1021F	
Težina Weight	kg/m	1.341
Opseg Perimeter	mm	374
Moment inercije Moment of inertia	I _x (cm ⁴)	20.15
	I _y (cm ⁴)	5.19
	W _x (cm ⁴)	5.49
	W _y (cm ⁴)	1.64
L	mm	6500



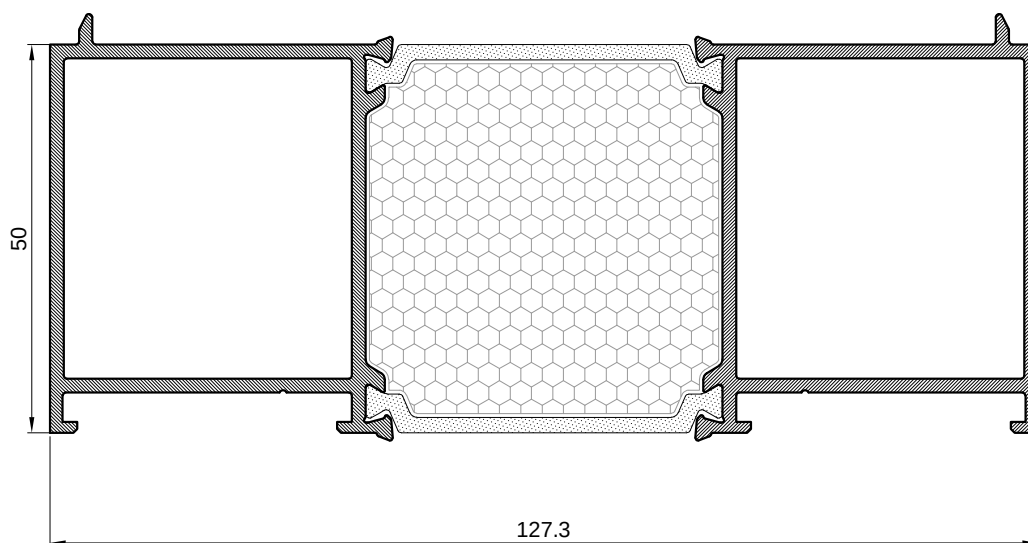
Profil spoja krila Sash joint profile		
Art.-Br. Art.-Nr.	FT-1030F	
Težina Weight	kg/m	1.555
Opseg Perimeter	mm	265
Moment of inertia	I _x (cm ⁴)	21.23
	I _y (cm ⁴)	1.78
	W _x (cm ⁴)	5.60
	W _y (cm ⁴)	1.51
L	mm	6500

PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F”
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"



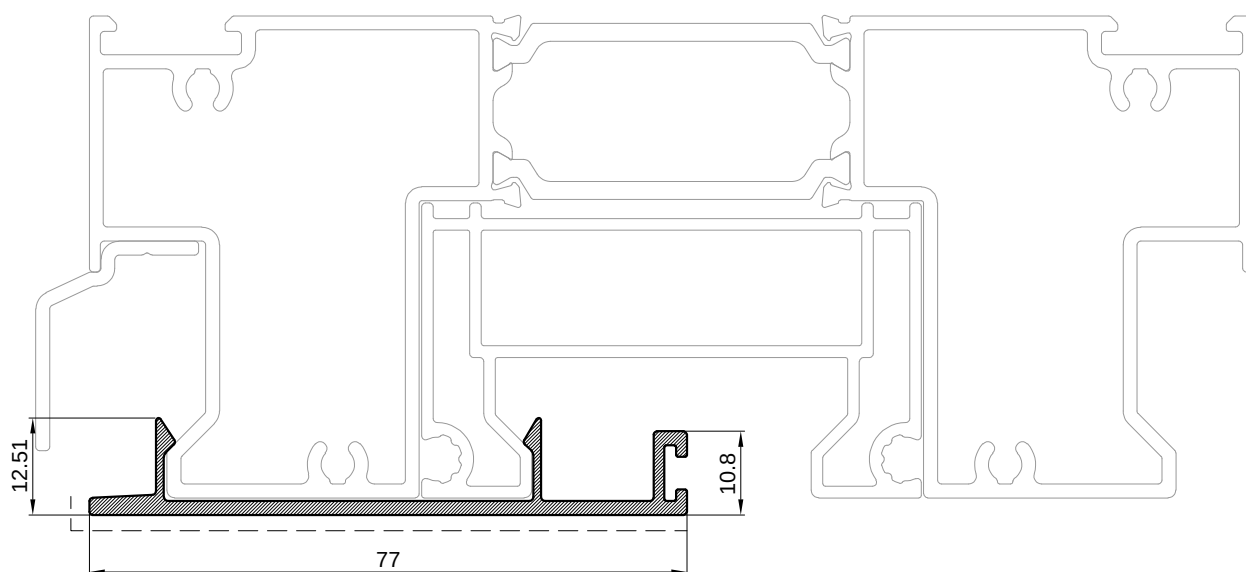
Profil podštoka
Connection profile for T150

Art.Br. Art.Nr.	FT-1009F	
Težina Weight	kg/m'	2.149
Opseg Perimeter	mm	333
Moment inerције Moments of inertia	I _x (cm ⁴)	52.98
	I _y (cm ⁴)	22.3
	W _x (cm ³)	14.59
	W _y (cm ³)	10.15
L	mm	6500



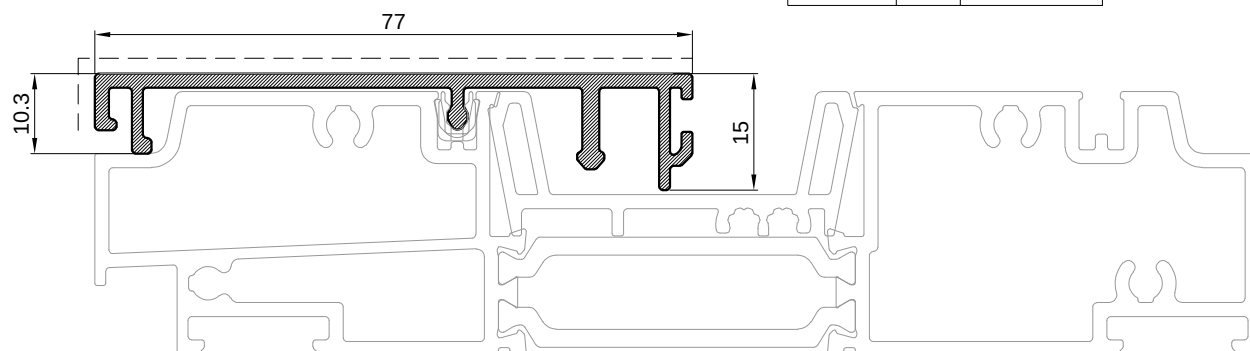
Profil podštoka
Connection profile for T150

Art.Br. Art.Nr.	FT-1008F	
Težina Weight	kg/m'	2.126
Opseg Perimeter	mm	405
Moment inercije Moments of inertia	I _x (cm ⁴)	102.89
	I _y (cm ⁴)	23.24
	W _x (cm ³)	21.81
	W _y (cm ³)	8.35
L	mm	6500

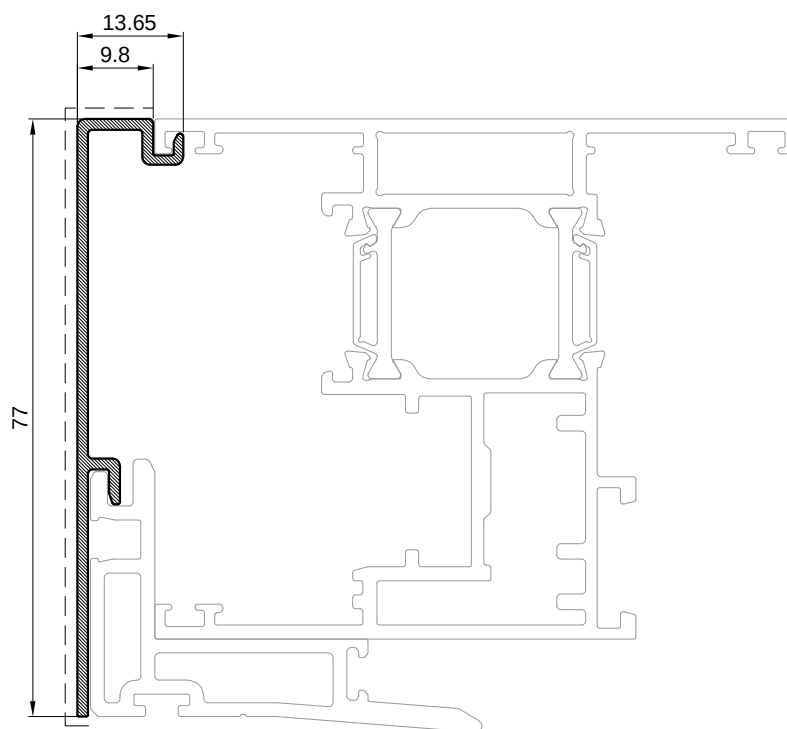


Profil maska Mask profile		
Art.-Br. Art.-Nr.	F-1432	
Težina Weight	kg/m	0.519
Opseg Perimeter	mm	228
L	mm	6500

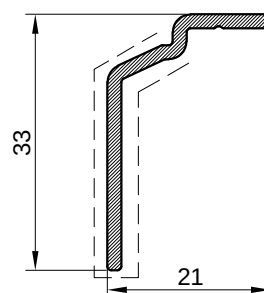
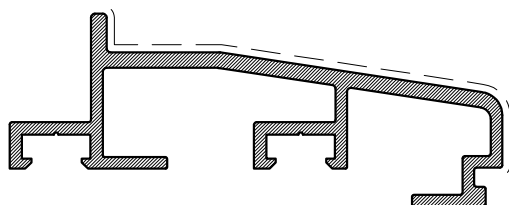
Profil maska Mask profile		
Art.-Br. Art.-Nr.	F-1298	
Težina Weight	kg/m	0.612
Opseg Perimeter	mm	257
L	mm	6500



Profil spoja krila Sash joint profile		
Art.-Br. Art.-Nr.	F-1433	
Težina Weight	0.390	0.390
Opseg Perimeter	209	209
L	mm	6500

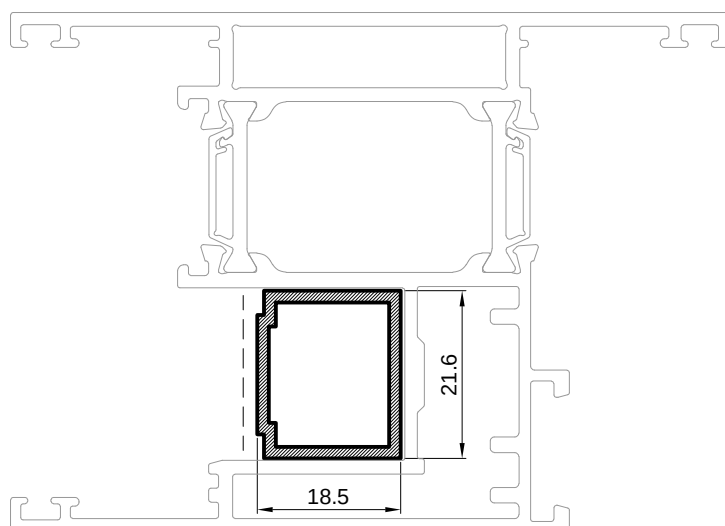


Profil za nadsvijetlo Toplight profile		
Art.-Br. Art.-Nr.	F-1857	
Težina Weight	kg/m	0.686
Opseg Perimeter	mm	295.7
L	mm	6500

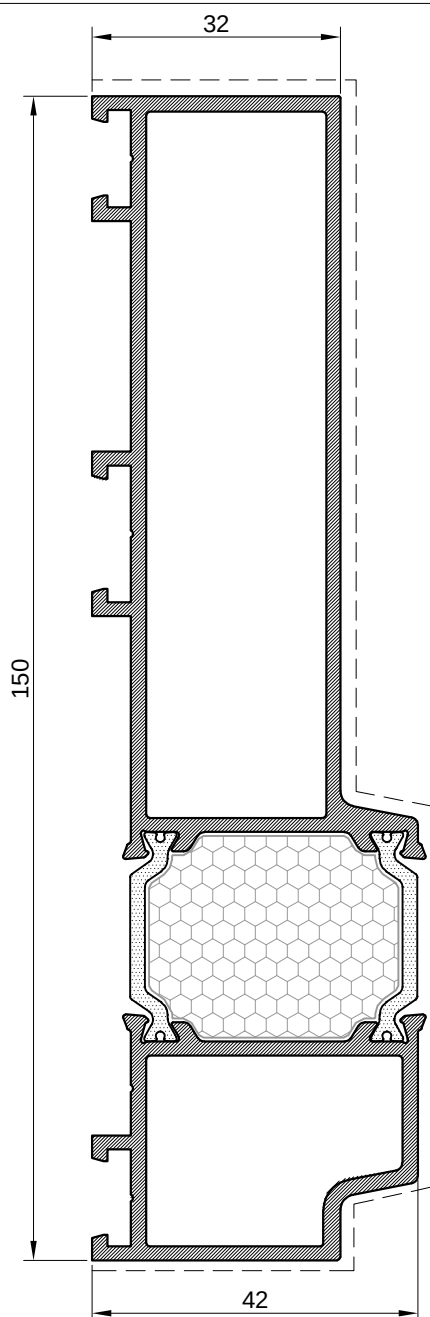


Okapnica Drip cap profile

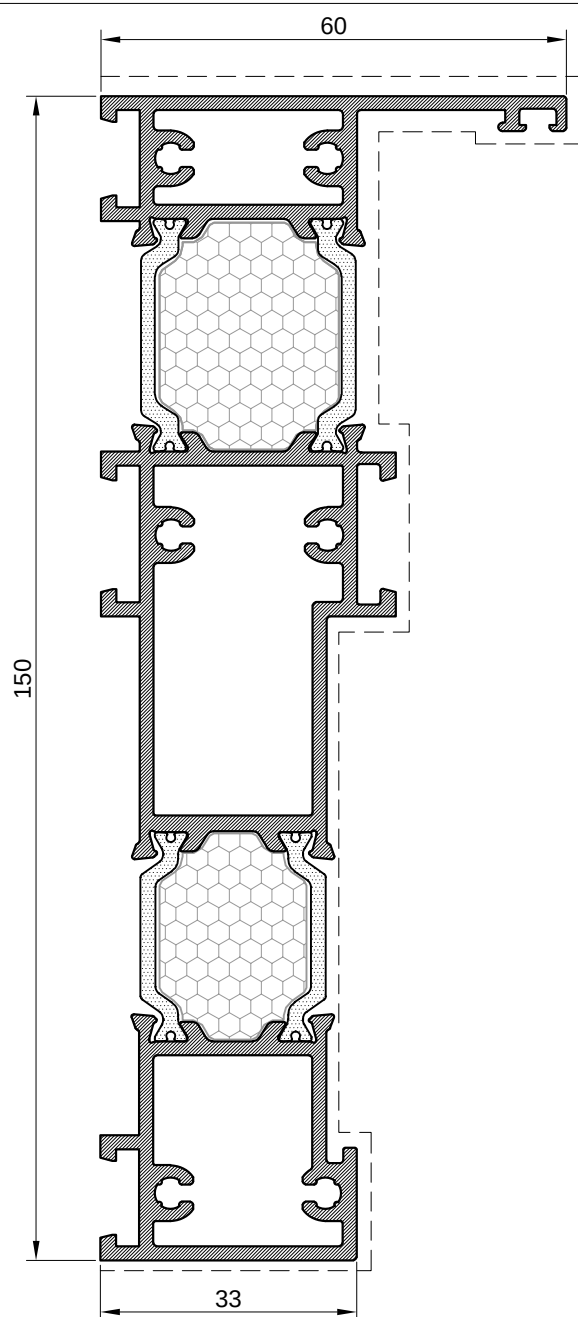
Art.-Br. Art.-Nr.	F-1300	
Težina Weight	kg/m	0.234
Opseg Perimeter	mm	88
L	mm	6500



Dodatni profil Additional profile		
Art.-Br. Art.-Nr.	F-1428	
Težina Weight	kg/m	0.300
Opseg Perimeter	mm	80
L	mm	6500

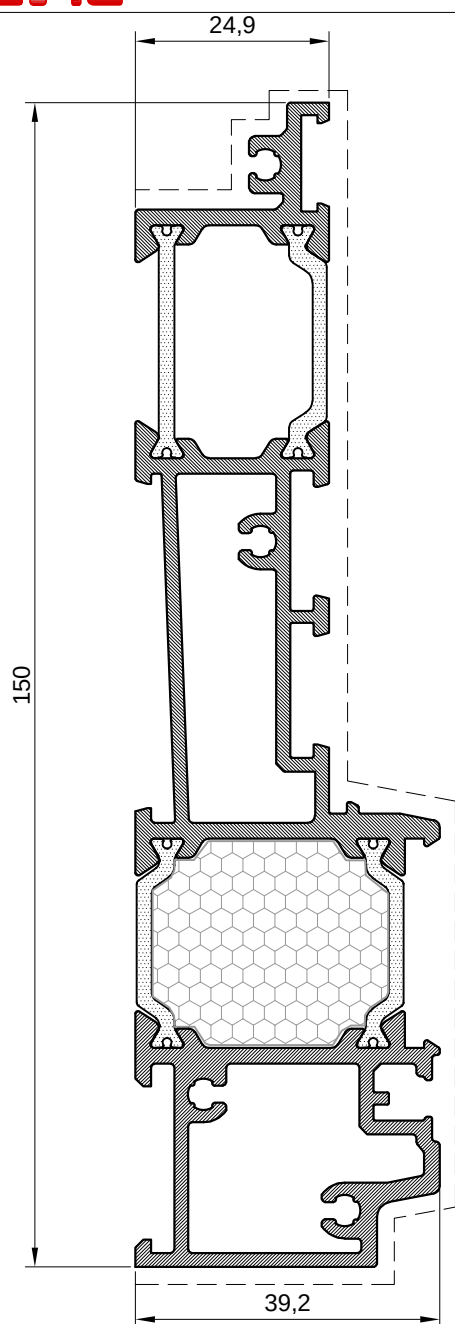


Profil rama Frame profile		
Art.-Br. Art.-Nr.	FT-1100F	
Težina Weight	kg/m	2400
Opseg Perimeter	mm	451
Moment inercije Moment of inertia	I _x (cm ⁴)	156.84
	I _y (cm ⁴)	14.68
	W _x (cm ⁴)	24.90
	W _y (cm ⁴)	6.09
L	mm	6500

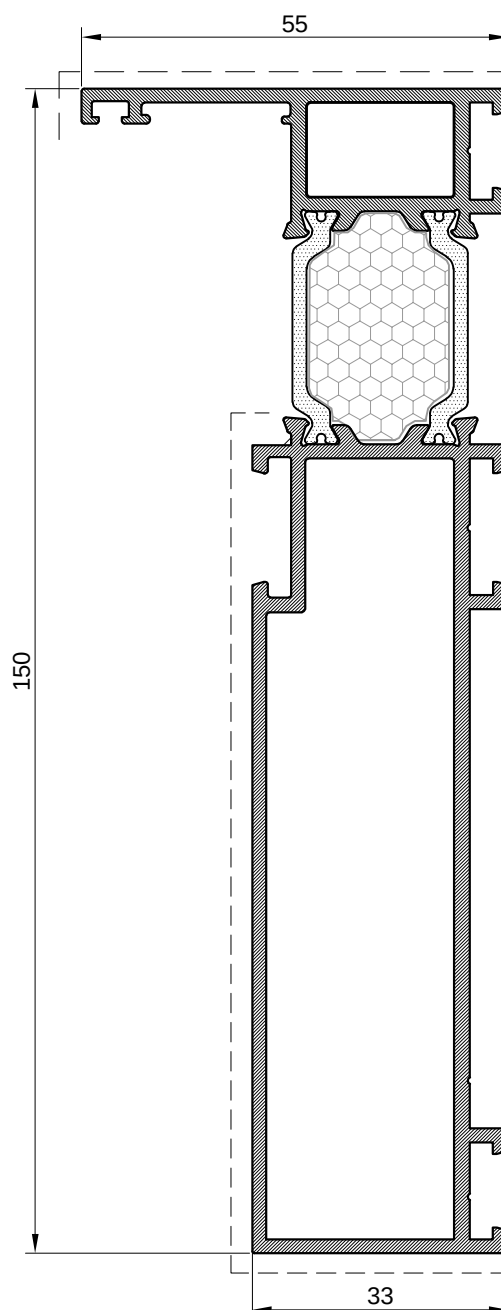


Profil rama Frame profile		
Art.-Br. Art.-Nr.	FT-1101F	
Težina Weight	kg/m	2.969
Opseg Perimeter	mm	551
Moment inercije Moment of inertia	I _x (cm ⁴)	205.25
	I _y (cm ⁴)	16.61
	W _x (cm ⁴)	31.09
	W _y (cm ⁴)	4.09
L	mm	6500

PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F”
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"

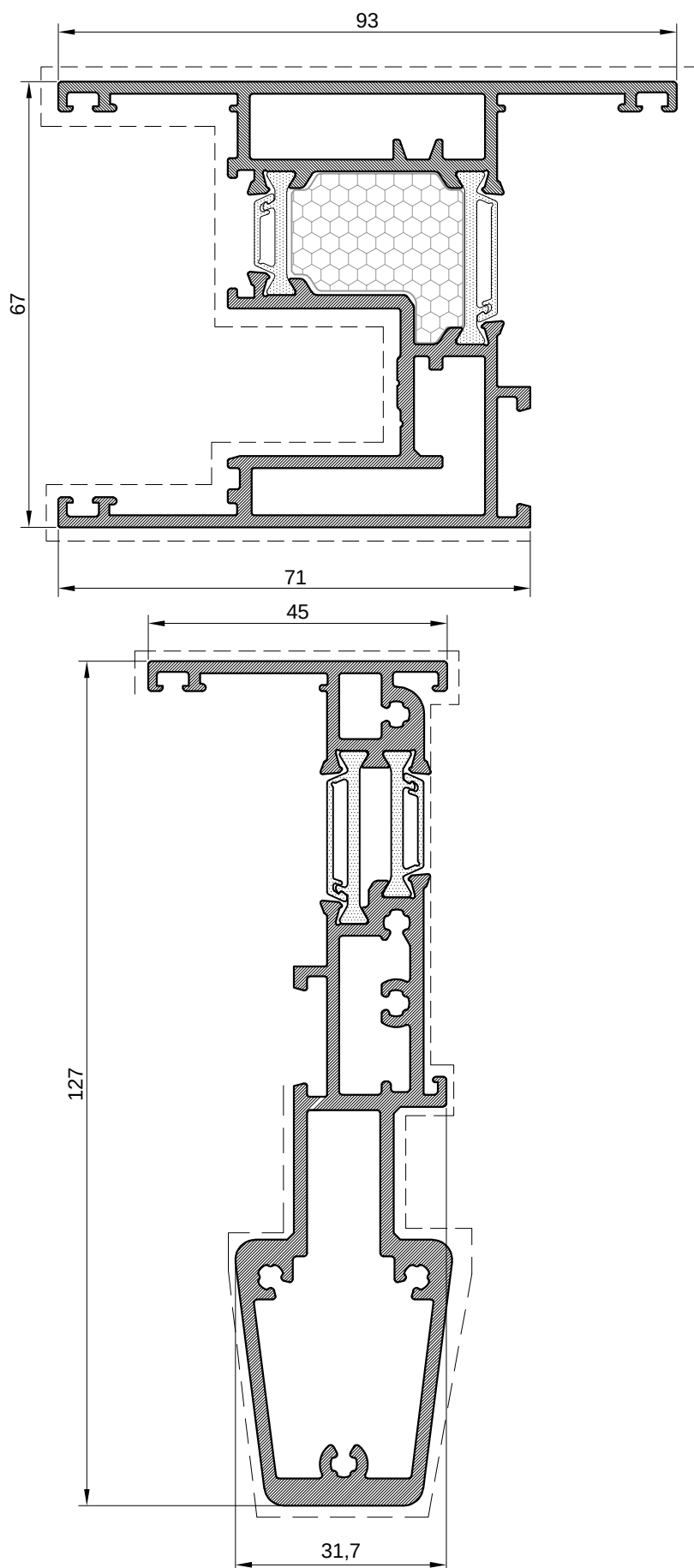


Profil rama Frame profile		
Art.-Br. Art.-Nr.	FT-1102F	
Težina Weight	kg/m	2.730
Opseg Perimeter	mm	520
Moment inercije Moment of inertia	I _x (cm ⁴)	147.72
	I _y (cm ⁴)	10.38
	W _x (cm ⁴)	19.80
	W _y (cm ⁴)	4.72
L	mm	6500



Profil rama Frame profile		
Art.-Br. Art.-Nr.	FT-1103F	
Težina Weight	kg/m	2.366
Opseg Perimeter	mm	528
Moment inercije Moment of inertia	I _x (cm ⁴)	167.61
	I _y (cm ⁴)	14.16
	W _x (cm ⁴)	25.38
	W _y (cm ⁴)	3.87
L	mm	6500

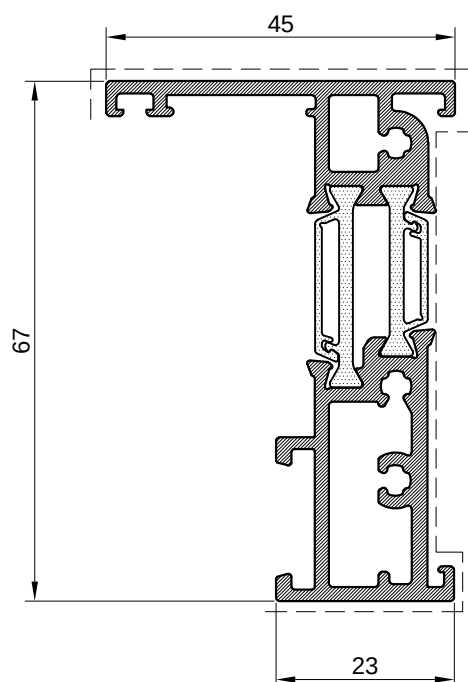
PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F”
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"



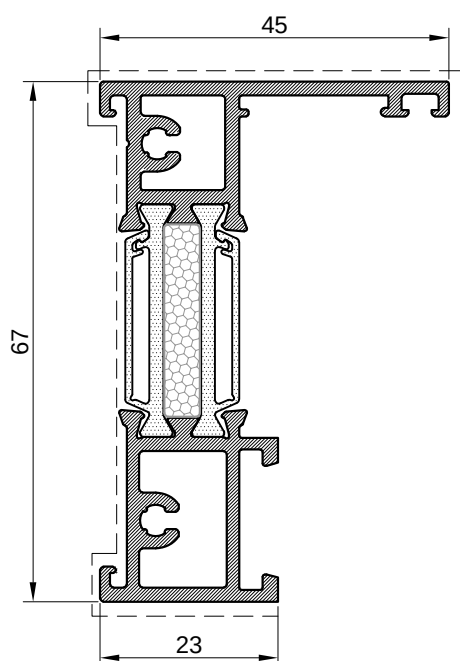
Profil krila Sash profile		
Art.-Br. Art.-Nr.	FT-1120F	
Težina Weight	kg/m	2.224
Opseg Perimeter	mm	524
Moment inerције Moment of inertia	I _x (cm ⁴)	36.59
	I _y (cm ⁴)	32.15
	W _x (cm ⁴)	13.95
	W _y (cm ⁴)	6.73
L	mm	6500

Profil krila Sash profile		
Art.-Br. Art.-Nr.	FT-1121	
Težina Weight	kg/m	2.536
Opseg Perimeter	mm	440
Moment inerције Moment of inertia	I _x (cm ⁴)	121.06
	I _y (cm ⁴)	8.72
	W _x (cm ⁴)	22.58
	W _y (cm ⁴)	2.86
L	mm	6500

PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F”
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"

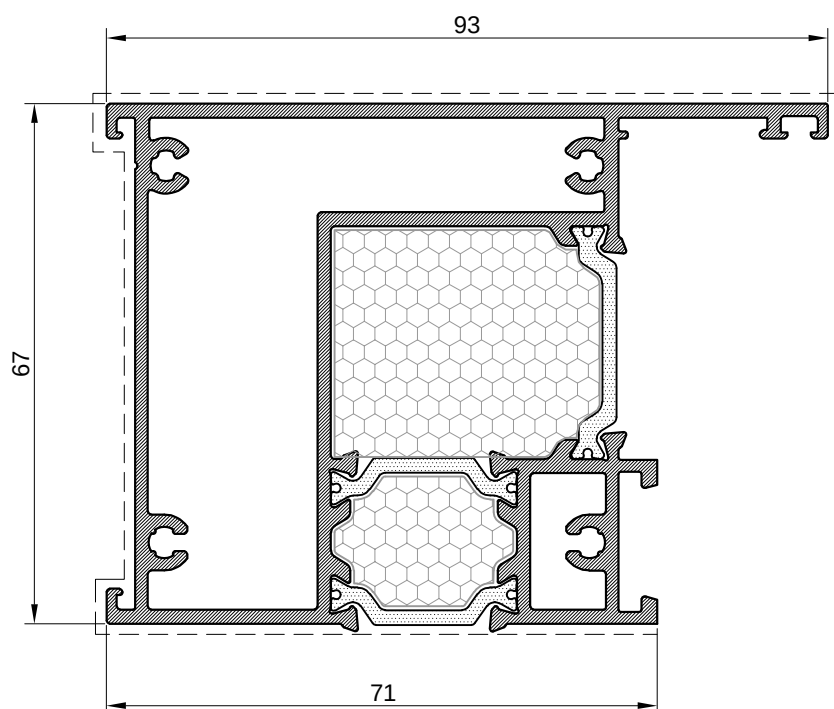


Profil krila Sash profile		
Art.-Br. Art.-Nr.	FT-1122	
Težina Weight	kg/m	1.37
Opseg Perimeter	mm	294
Moment inerције Moment of inertia	I _x (cm ⁴)	18.85
	I _y (cm ⁴)	4.21
	W _x (cm ⁴)	7.01
	W _y (cm ⁴)	1.34
L	mm	6500

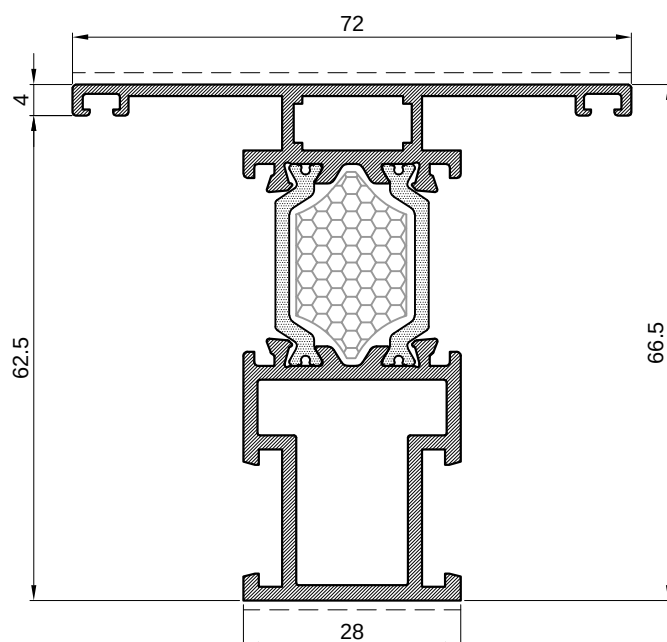


Prečka Mullion		
Art.-Br. Art.-Nr.	FT-1130F	
Težina Weight	kg/m	1.223
Opseg Perimeter	mm	292
Moment inercije Moment of inertia	I _x (cm ⁴)	18.12
	I _y (cm ⁴)	4.06
	W _x (cm ⁴)	6.69
	W _y (cm ⁴)	1.30
L	mm	6500

PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F”
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"

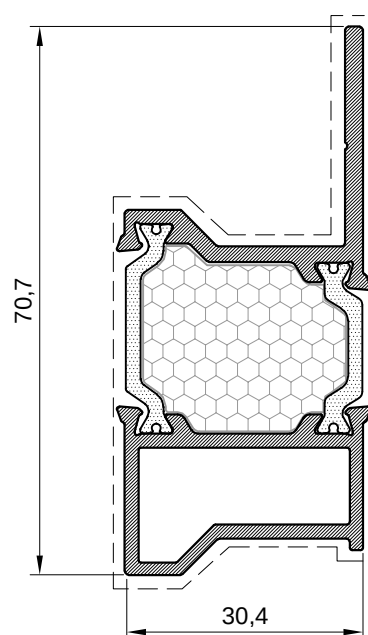


Prečka Mullion		
Art.Br. Art.-Nr.	FT-1131F	
Težina Weight	kg/m	2.424
Opseg Perimeter	mm	388
Moment inercije Moment of inertia	I _x (cm ⁴)	36.68
	I _y (cm ⁴)	50.50
	W _x (cm ⁴)	13.97
	W _y (cm ⁴)	9.24
L	mm	6500

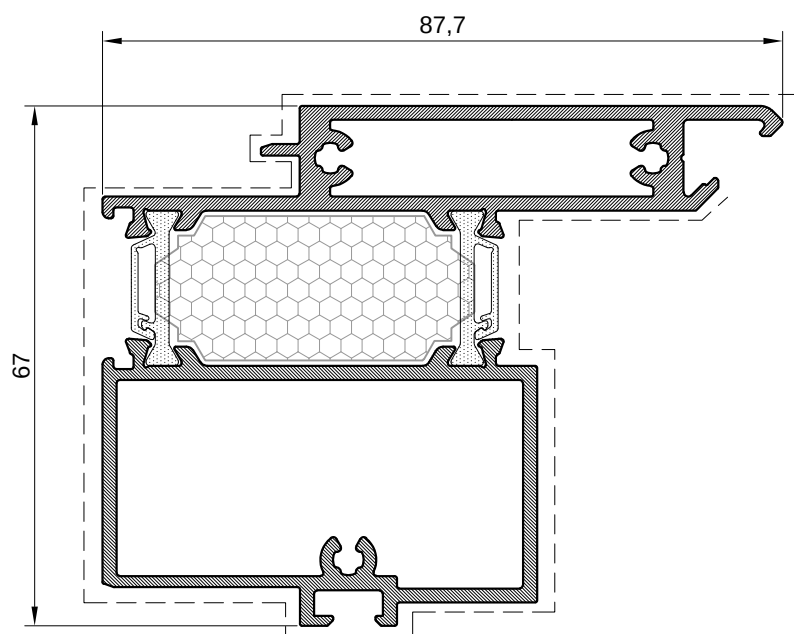


Prečka Mullion		
Art.-Br. Art.-Nr.	FT-1136F	
Težina Weight	kg/m	1.47
Opseg Perimeter	mm	390.18
Moment inercije Moment of inertia	I _x (cm ⁴)	20.88
	I _y (cm ⁴)	8.9
	W _x (cm ⁴)	7.46
	W _y (cm ⁴)	2.47
L	mm	6500

PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F”
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"

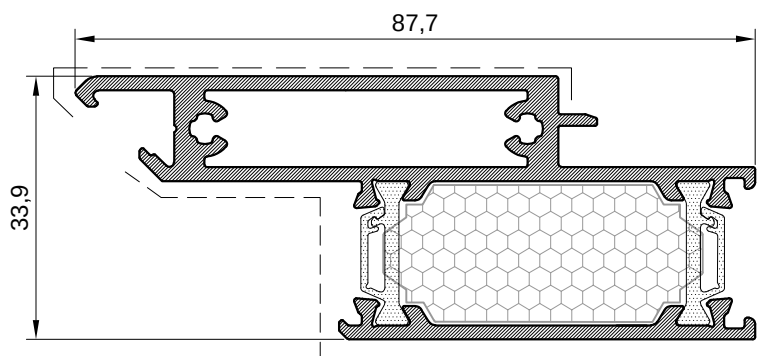


Umetak rama Insert frame profile		
Art.-Br. Art.-Nr.	FT-1132F	
Težina Weight	kg/m	1.048
Opseg Perimeter	mm	214
Moment inercije Moment of inertia	Ix (cm ⁴)	9.85
	Iy (cm ⁴)	4.20
	Wx (cm ⁴)	3.12
	Wy (cm ⁴)	2.24
L	mm	6500

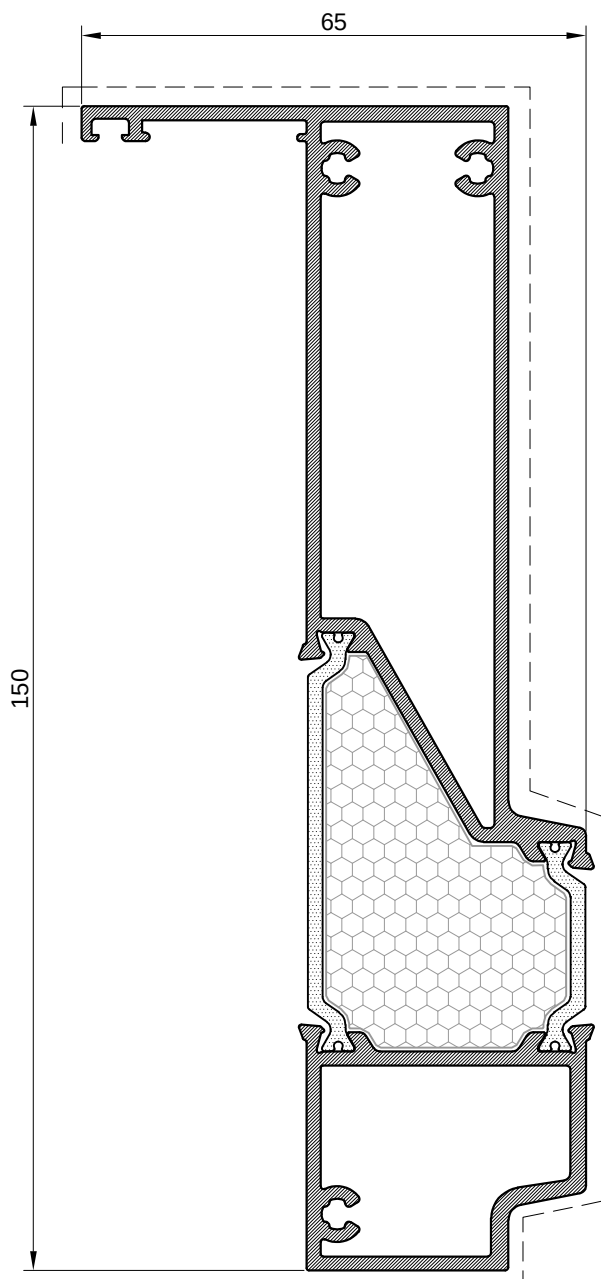


Umetak-90° Insert profile-90°		
Art.-Br. Art.-Nr.	FT-1133F	
Težina Weight	kg/m	2.105
Opseg Perimeter	mm	373
Moment inercije Moment of inertia	Ix (cm ⁴)	27.07
	Iy (cm ⁴)	37.79
	Wx (cm ⁴)	9.07
	Wy (cm ⁴)	7.56
L	mm	6500

PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F”
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"

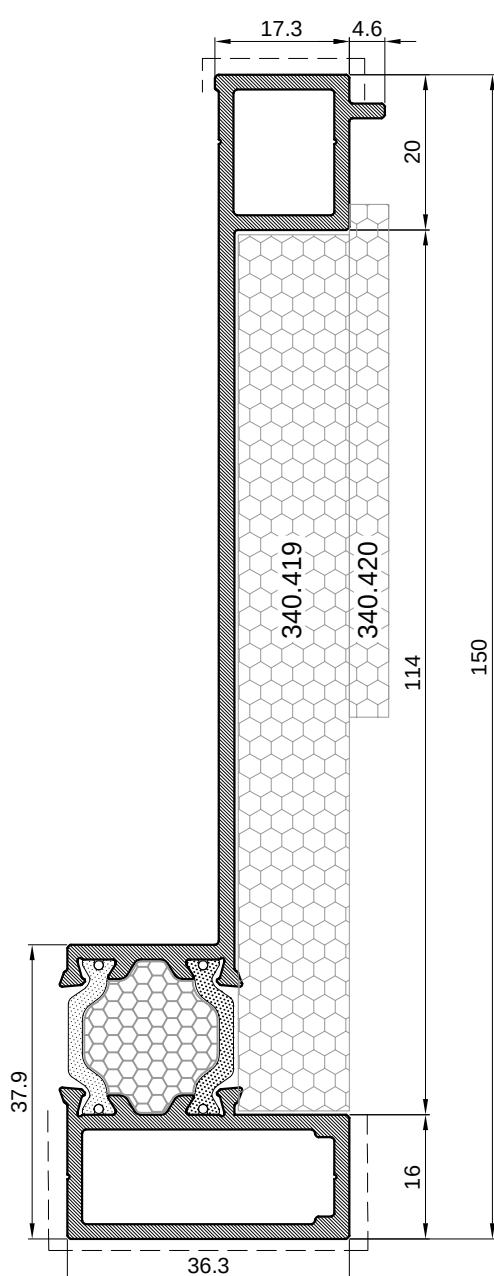


Umetak-90° Insert profile-90°		
Art.-Nr. Art.-Nr.	FT-1134F	
Težina Weight	kg/m	1.451
Opseg Perimeter	mm	290
Moment inerције Moment of inertia	I _x (cm ⁴)	5.00
	I _y (cm ⁴)	26.37
	W _x (cm ⁴)	3.36
	W _y (cm ⁴)	5.68
L	mm	6500



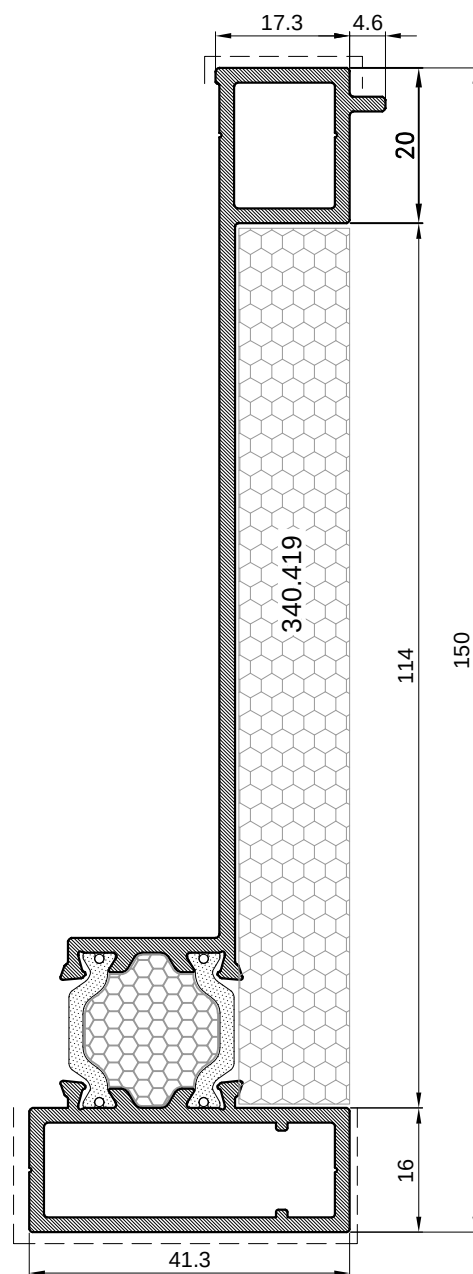
Prečka Mullion		
Art.-Br. Art.-Nr.	FT-1135F	
Težina Weight	kg/m	2.501
Opseg Perimeter	mm	447
Moment inercije Moment of inertia	I _x (cm ⁴)	177.05
	I _y (cm ⁴)	17.05
	W _x (cm ⁴)	28.47
	W _y (cm ⁴)	4.01
L	mm	6500

PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F”
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"



Spojni profil za T150
Connection profile for T150

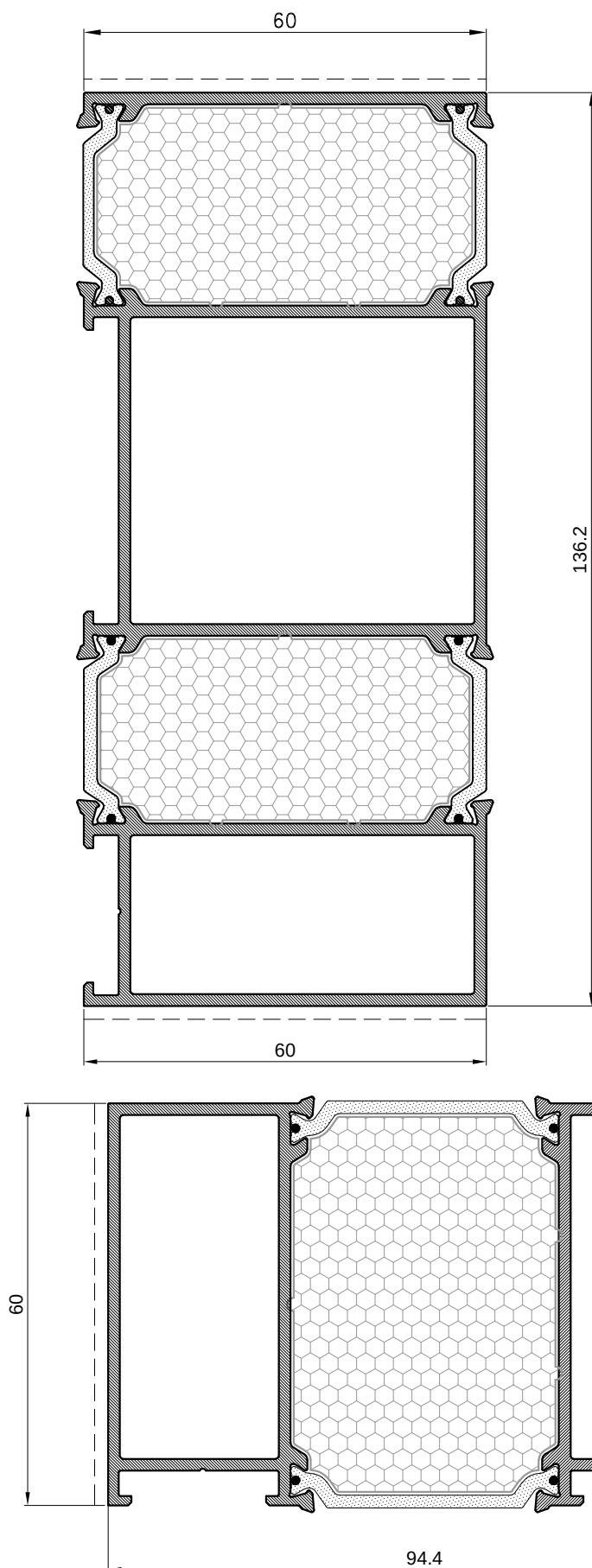
Art.Br. Art.Nr.	FT-0194F	
Težina Weight	kg/m'	1.76
Opseg Perimeter	mm	427.85
Moment inercije Moments of inertia	I _x (cm ⁴)	139.93
	I _y (cm ⁴)	5.89
	W _x (cm ³)	19.97
	W _y (cm ³)	2.78
L	mm	6500



Spojni profil za T150
Connection profile for T150

Art.Br. Art.Nr.	FT-0195F	
Težina Weight	kg/m'	1.80
Opseg Perimeter	mm	436.48
Moment inercije Moments of inertia	I _x (cm ⁴)	143.7
	I _y (cm ⁴)	7.25
	W _x (cm ³)	20.23
	W _y (cm ³)	2.99
L	mm	6500

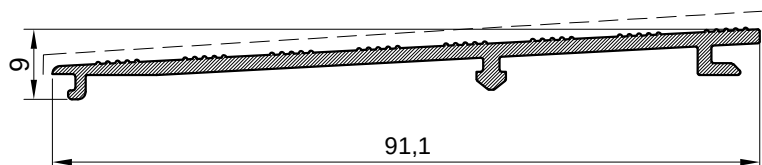
PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F”
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"



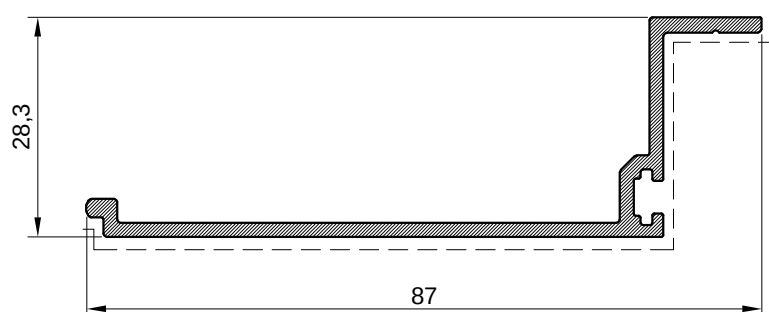
Profil podštoka Connection profile for T150		
Art.Br. Art.Nr.	FT-1104F	
Težina Weight	kg/m'	2.736
Opseg Perimeter	mm	431
Moment inercije Moments of inertia	I _x (cm ⁴)	124.23
	I _y (cm ⁴)	28.89
	W _x (cm ³)	21.69
	W _y (cm ³)	13.14
L	mm	6500

Profil podštoka Connection profile for T150		
Art.Br. Art.Nr.	FT-1105F	
Težina Weight	kg/m'	1.984
Opseg Perimeter	mm	346
Moment inercije Moments of inertia	I _x (cm ⁴)	56.17
	I _y (cm ⁴)	28.86
	W _x (cm ³)	16.2
	W _y (cm ³)	9.22
L	mm	6500

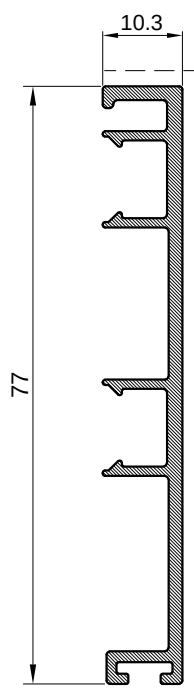
PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F”
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"



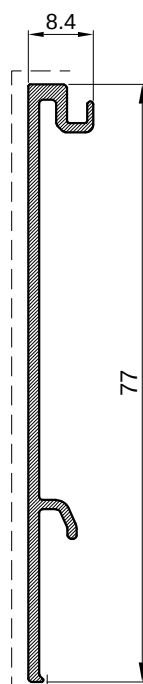
Profil Profile		
Art.-Br. Art.-Nr.	F-1536	
Težina Weight	kg/m	0.519
Opseg Perimeter	mm	229
L	mm	6500



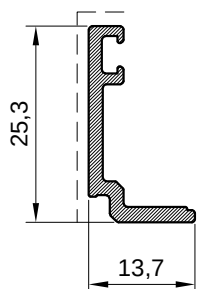
Profil Profile		
Art.-Br. Art.-Nr.	F-1537	
Težina Weight	kg/m	0.603
Opseg Perimeter	mm	246
L	mm	6500



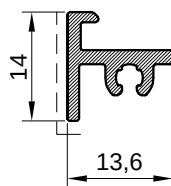
Profil Profile		
Art.-Br. Art.-Nr.	F-1434	
Težina Weight	kg/m	0.591
Opseg Perimeter	mm	269
L	mm	6500



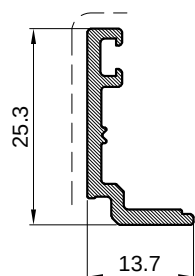
Profil Profile		
Art.-Br. Art.-Nr.	F-1538	
Težina Weight	kg/m	0.366
Opseg Perimeter	mm	198
L	mm	6500



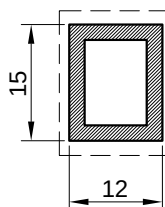
Profil Profile		
Art.-Br. Art.-Nr.	F-1419	
Težina Weight	kg/m	0.205
Opseg Perimeter	mm	89
L	mm	6500



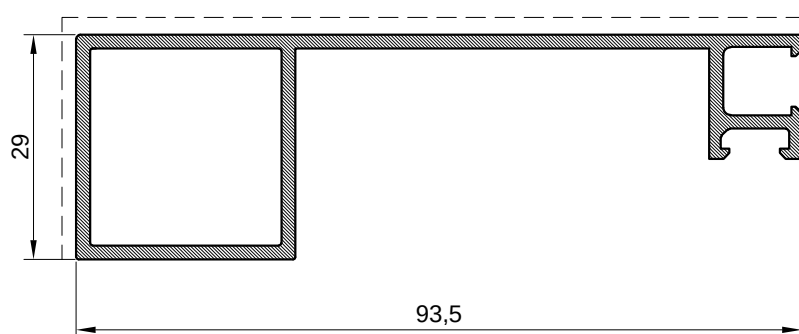
Profil Profile		
Art.-Br. Art.-Nr.	F-1418	
Težina Weight	kg/m	0.161
Opseg Perimeter	mm	74
L	mm	6500



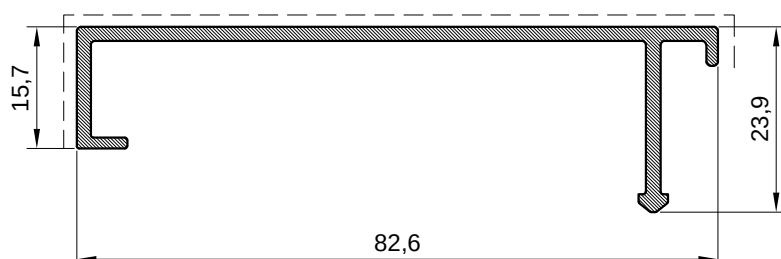
Profil Profile		
Art.-Br. Art.-Nr.	F-1419-P	
Težina Weight	kg/m	0.203
Opseg Perimeter	mm	90
L	mm	6500



Profil Profile		
Art.-Br. Art.-Nr.	F-1531	
Težina Weight	kg/m	0.250
Opseg Perimeter	mm	54
L	mm	6500



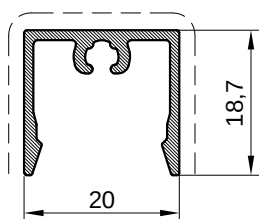
Profil Profile		
Art.-Br. Art.-Nr.	F-1539	
Težina Weight	kg/m	0.977
Opseg Perimeter	mm	406
L	mm	6500



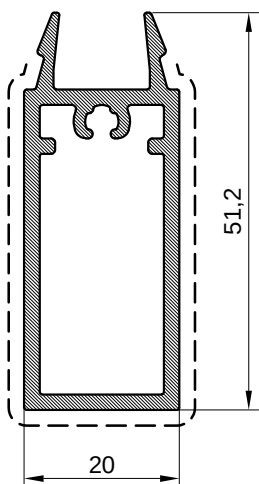
Profil Profile		
Art.-Br. Art.-Nr.	F-1542	
Težina Weight	kg/m	0.619
Opseg Perimeter	mm	256
L	mm	6500

*Profili s oznakom P koriste se za plastifikaciju

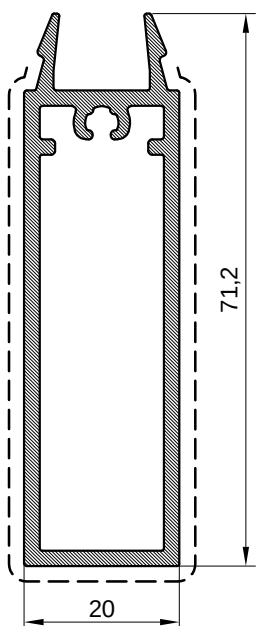
*Profiles marked P are used for plasticization



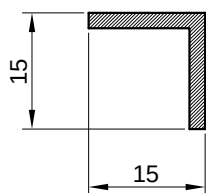
Maska profila ojačanja Reinforcement profile mask		
Art.-Br. Art.-Nr.	NP-4184	
Težina Weight	kg/m	0.243
Opseg Perimeter	mm	129
L	mm	6500



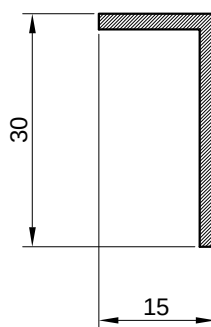
Profil ojačanja prečke Window crossbar reinforcement		
Art.-Br. Art.-Nr.	F-1634	
Težina Weight	kg/m	0.77
Opseg Perimeter	mm	159.87
L	mm	6500



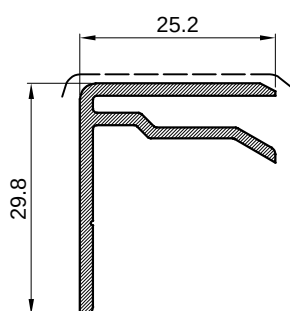
Profil ojačanja prečke Window crossbar reinforcement		
Art.-Br. Art.-Nr.	NP-4183	
Težina Weight	kg/m	0.990
Opseg Perimeter	mm	201
L	mm	6500



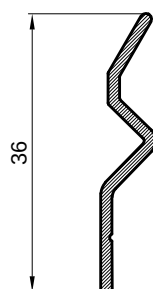
Profil Profile		
Art.-Br. Art.-Nr.	F-0008	
Težina Weight	kg/m	0.15
Opseg Perimeter	mm	60
L	mm	6500



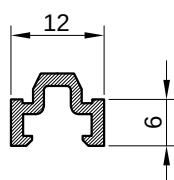
Profil Profile		
Art.-Br. Art.-Nr.	F-0171	
Težina Weight	kg/m	0.23
Opseg Perimeter	mm	90
L	mm	6500



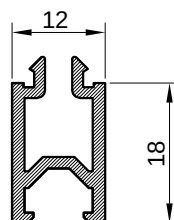
Profil spoja sa zidom Wall connection profile		
Art.Br. Art.Nr.	F-0895	
Težina Weight	kg/m'	0.33
Opseg Perimeter	mm	157.55
L	mm	6500



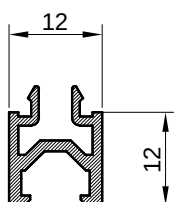
Profil Profile		
Art.Br. Art.Nr.	F-1556	
Težina Weight	kg/m'	0.164
Opseg Perimeter	mm	84.73
L	mm	6500



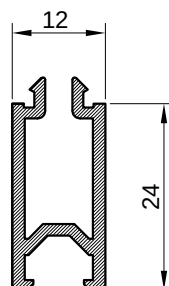
Profil Profile		
Art.-Br. Art.-Nr.	FM 6/12	
Težina Weight	kg/m	0.116
Opseg Perimeter	mm	61
L	mm	6500



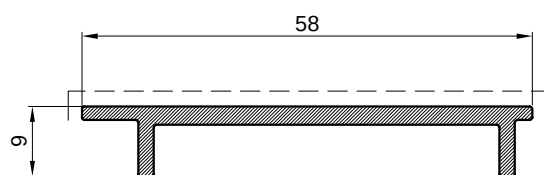
Profil Profile		
Art.-Br. Art.-Nr.	FM 21/12	
Težina Weight	kg/m	0.254
Opseg Perimeter	mm	124
L	mm	6500



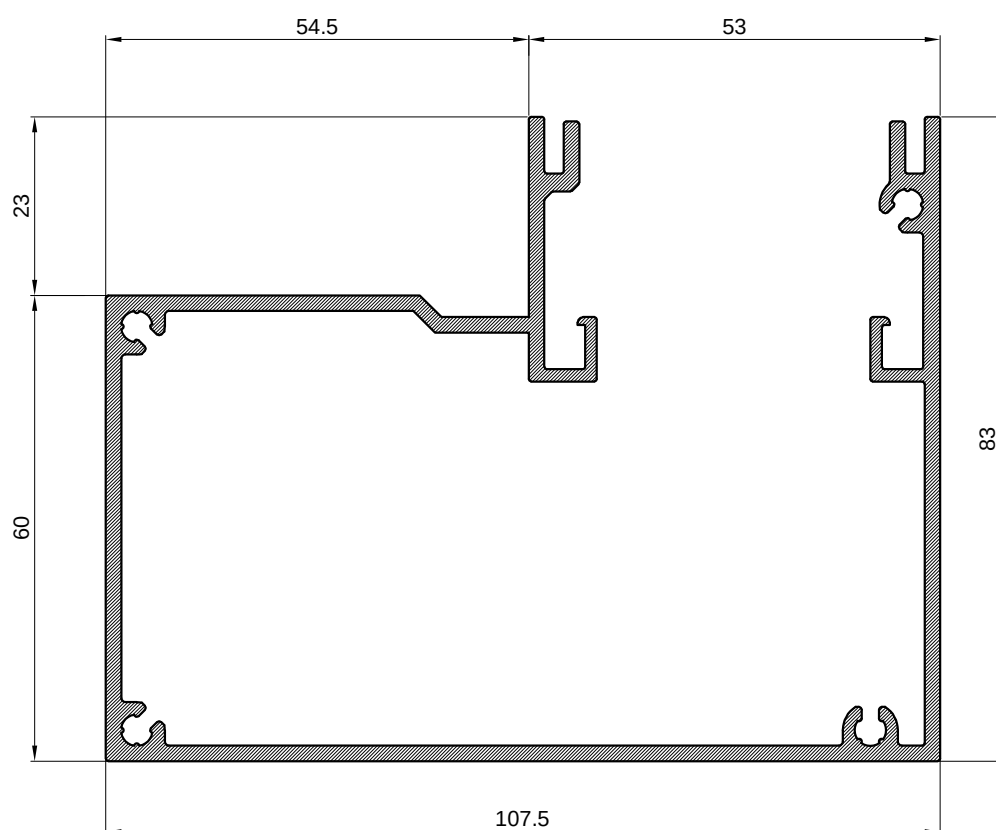
Profil Profile		
Art.-Br. Art.-Nr.	FM 12/12	
Težina Perimeter	kg/m	0.18
Opseg Perimeter	mm	100
L	mm	6500



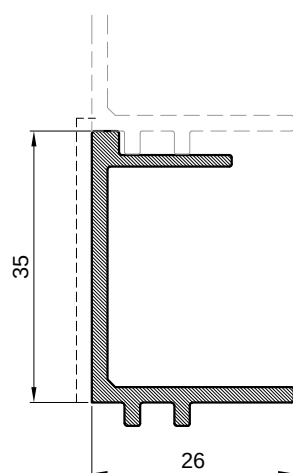
Profil Profile		
Art.-Br. Art.-Nr.	FM 24/12	
Težina Weight	kg/m	0.31
Opseg Perimeter	mm	148
L	mm	6500



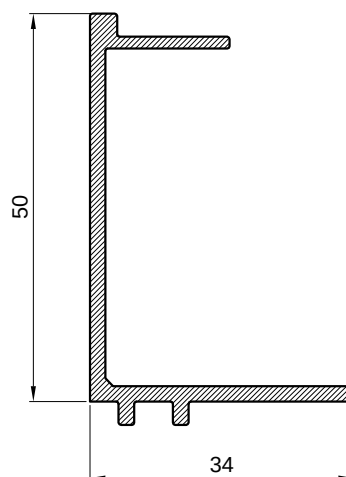
Profil Profile		
Art.-Br. Art.-Nr.	F-1478	
Težina Weight	kg/m	0.424
Opseg Perimeter	mm	146
L	mm	6500



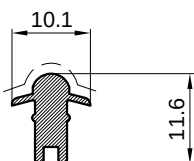
Profil Profile		
Art.-Br. Art.-Nr.	F-1481	
Težina Weight	kg/m	2.206
Opseg Perimeter	mm	819
Moment inercije Moment of inertia	I _x (cm ⁴)	65.78
	I _y (cm ⁴)	130.42
	W _x (cm ³)	13.92
	W _y (cm ³)	22.86
L	mm	6500



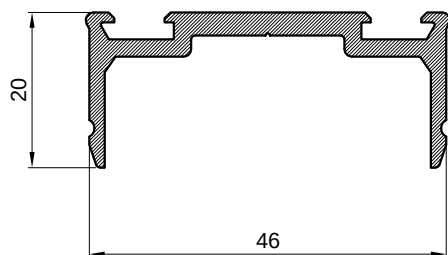
Al profil Al profile		
Art.Br. Art.Nr.	F-1669	
Težina Weight	kg/m'	0.429
Opseg Perimeter	mm	163.34
Moment inercije Moments of inertia	I _x (cm ⁴)	2.7845
	I _y (cm ⁴)	0.8150
	W _x (cm ³)	1.2993
	W _y (cm ³)	0.4263
L	mm	6500



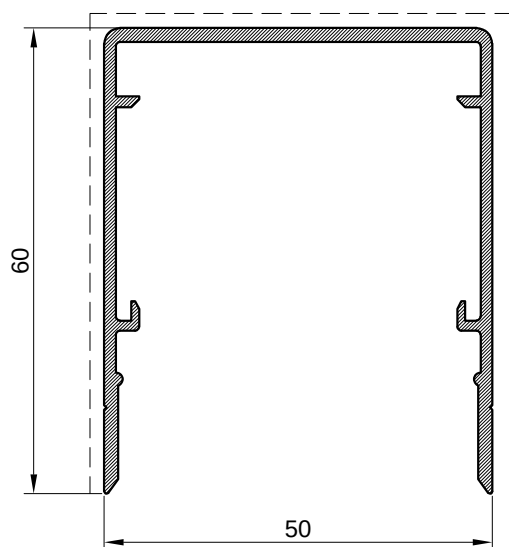
Al profil Al profile		
Art.Br. Art.Nr.	F-1672	
Težina Weight	kg/m'	0.553
Opseg Perimeter	mm	209.34
Moment inercije Moments of inertia	I _x (cm ⁴)	7.2055
	I _y (cm ⁴)	1.7653
	W _x (cm ³)	2.3169
	W _y (cm ³)	0.6743
L	mm	6500



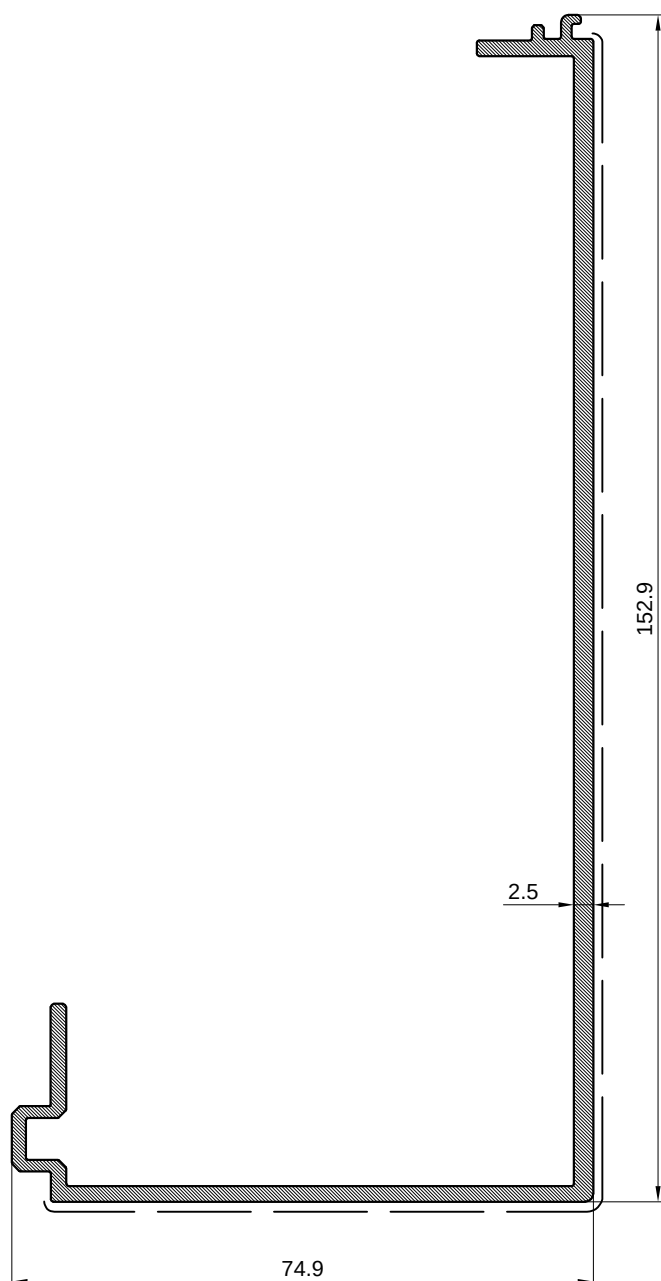
Profil vodilice Guide profile		
Art.-Br. Art.-Nr.	F-1112	
Težina Weight	kg/m	0.129
Opseg Perimeter	mm	46
L	mm	6500



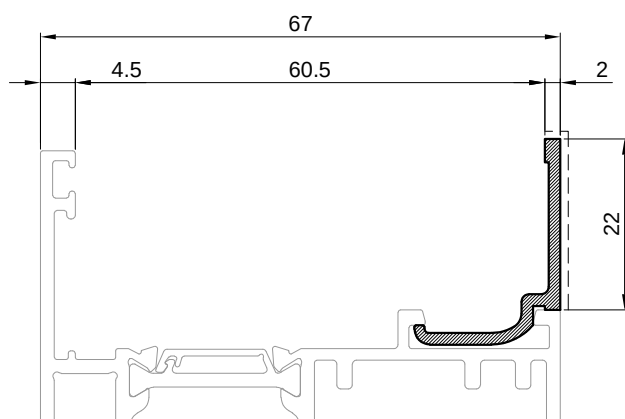
Profil ojačanja Reinforcement profile		
Art.-Br. Art.-Nr.	FMO 50/20D	
Težina Weight	kg/m	0.558
Opseg Perimeter	mm	185
L	mm	6500



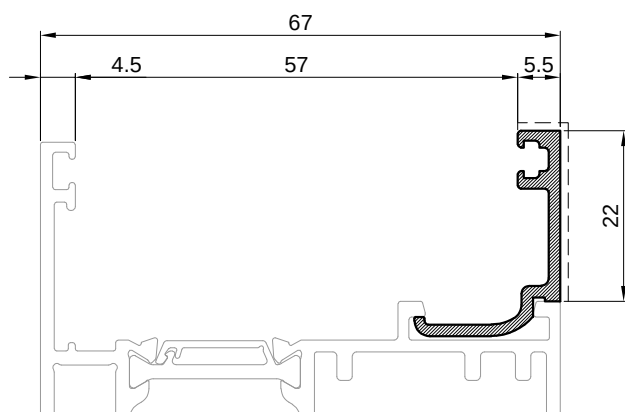
Profil ojačanja Reinforcement profile		
Art.-Br. Art.-Nr.	FMO 50/61	
Težina Weight	kg/m	0.785
Opseg Perimeter	mm	365
L	mm	6500



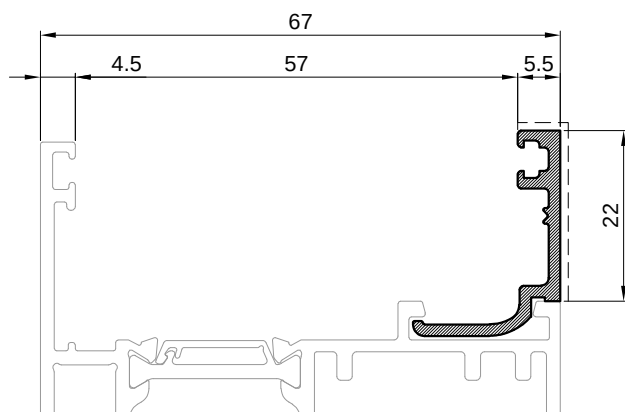
Profil Profile		
Art.-Br. Art.-Nr.	F-1907	
Težina Weight	kg/m	1.63
Opseg Perimeter	mm	541
Moment inercije Moment of inertia	Ix (cm ⁴)	165.04
	Iy (cm ⁴)	36.61
	Wx (cm ⁴)	17.12
	6.24	5.99
L	mm	6500



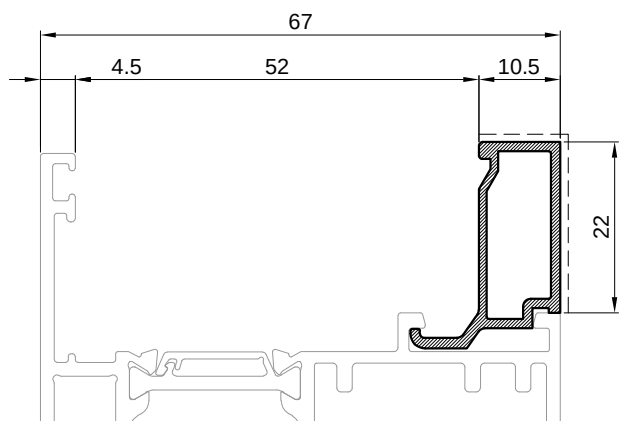
Staklolajsna Glazing bead		
Art.-Br. Art.-Nr.	Z40-660	
Težina Weight	kg/m	0.179
Opseg Perimeter	mm	89
L	mm	6500



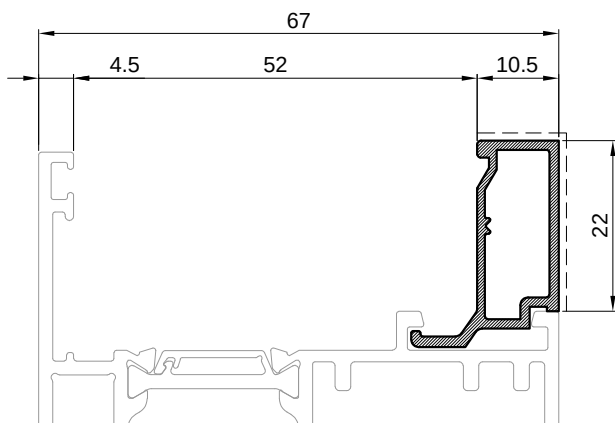
Staklolajsna Glazing bead		
Art.-Br. Art.-Nr.	Z40-656	
Težina Weight	kg/m	0.215
Opseg Perimeter	mm	107
L	mm	6500



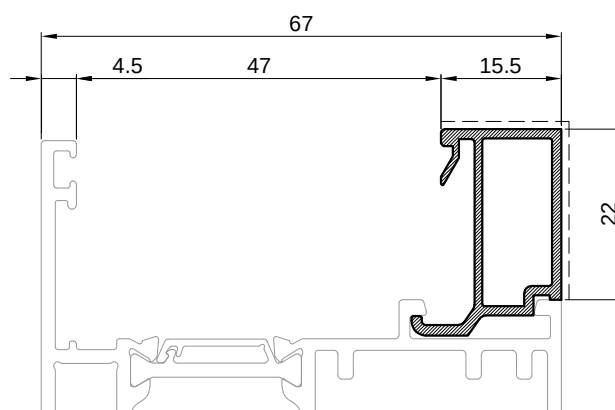
Staklolajsna Glazing bead		
Art.-Br. Art.-Nr.	Z40-656-P	
Težina Weight	kg/m	0.218
Opseg Perimeter	mm	108
L	mm	6500



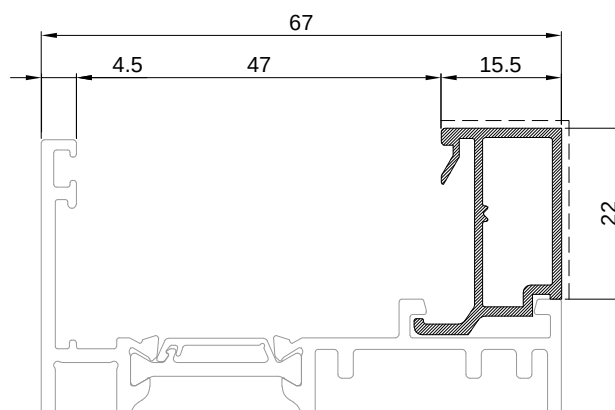
Staklolajsna Glazing bead		
Art.-Br. Art.-Nr.	Z40-664	
Težina Weight	kg/m	0.243
Opseg Perimeter	mm	93
L	mm	6500



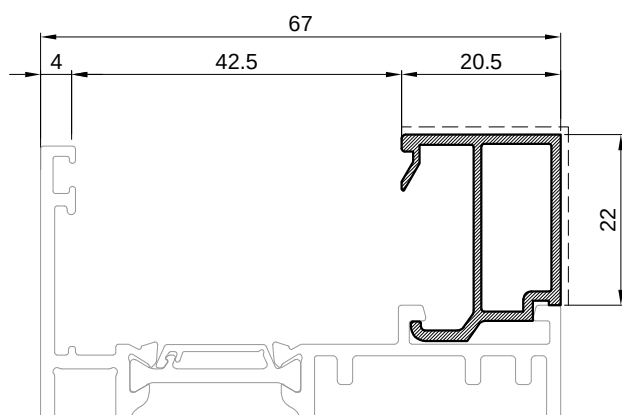
Staklolajsna Glazing bead		
Art.-Br. Art.-Nr.	Z40-664-P	
Težina Weight	kg/m	0.246
Opseg Perimeter	mm	93
L	mm	6500



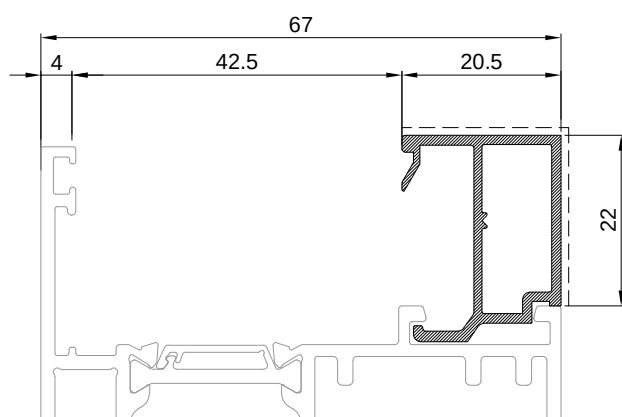
Staklolajsna Glazing bead		
Art.-Br. Art.-Nr.	Z40-665	
Težina Weight	kg/m	0.271
Opseg Perimeter	mm	112
L	mm	6500



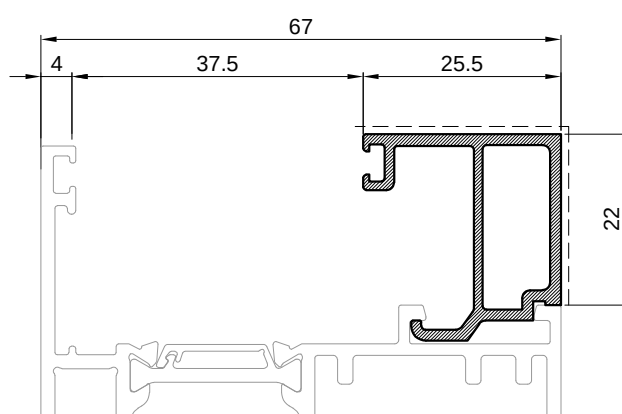
Staklolajsna Glazing bead		
Art.-Br. Art.-Nr.	Z40-665-P	
Težina Weight	kg/m	0.273
Opseg Perimeter	mm	111
L	mm	6500



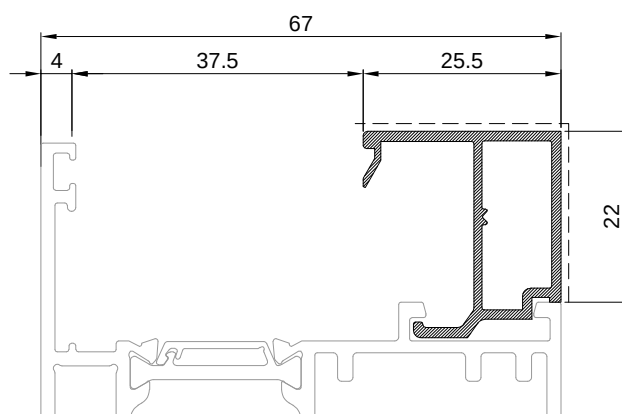
Staklolajsna Glazing bead		
Art.-Br. Art.-Nr.	Z40-666	
Težina Weight	kg/m	0.289
Opseg Perimeter	mm	122
L	mm	6500



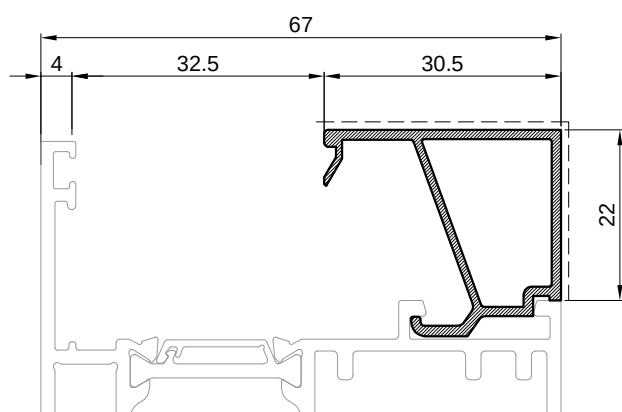
Staklolajsna Glazing bead		
Art.-Br. Art.-Nr.	Z40-666-P	
Težina Weight	kg/m	0.291
Opseg Perimeter	mm	122
L	mm	6500



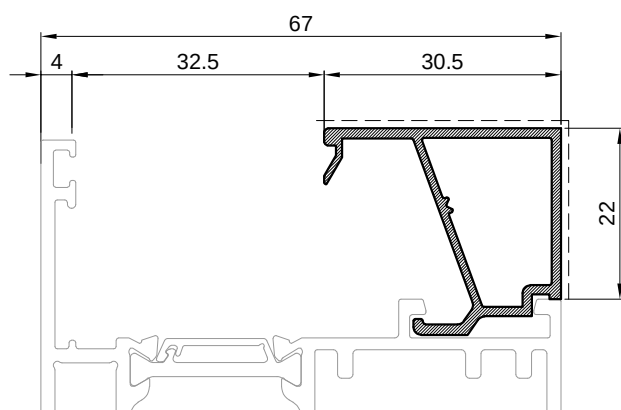
Staklolajsna Glazing bead		
Art.-Br. Art.-Nr.	Z40-667	
Težina Weight	kg/m	0.358
Opseg Perimeter	mm	139
L	mm	6500



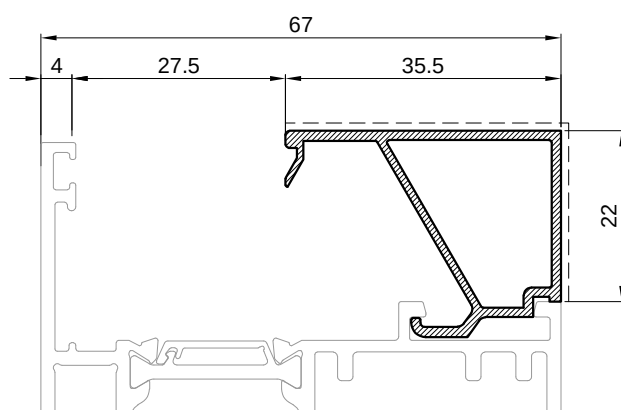
Staklolajsna Glazing bead		
Art.-Br. Art.-Nr.	Z40-667-P	
Težina Weight	kg/m	0.309
Opseg Perimeter	mm	131
L	mm	6500



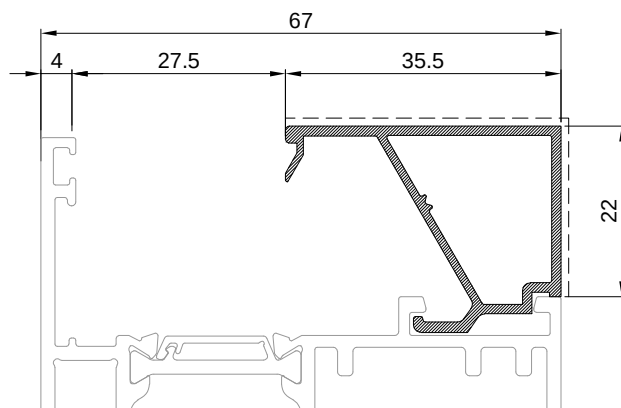
Staklolajsna Glazing bead		
Br. Br.	Z40-668	
Težina Weight	kg/m	0.326
Opseg Perimeter	mm	135
L	mm	6500



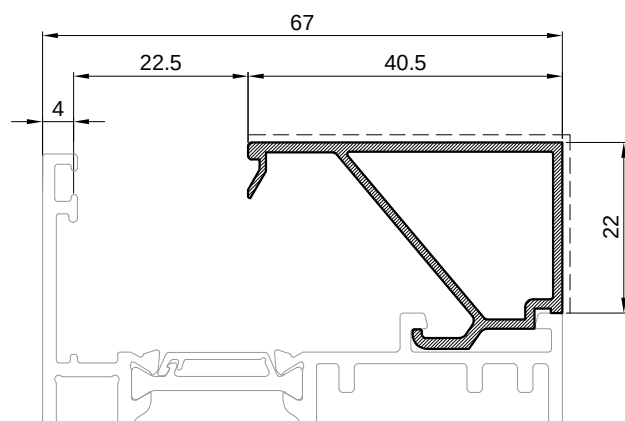
Staklolajsna Glazing bead		
Br. Br.	Z40-668-P	
Težina Weight	kg/m	0.328
Opseg Perimeter	mm	134
L	mm	6500



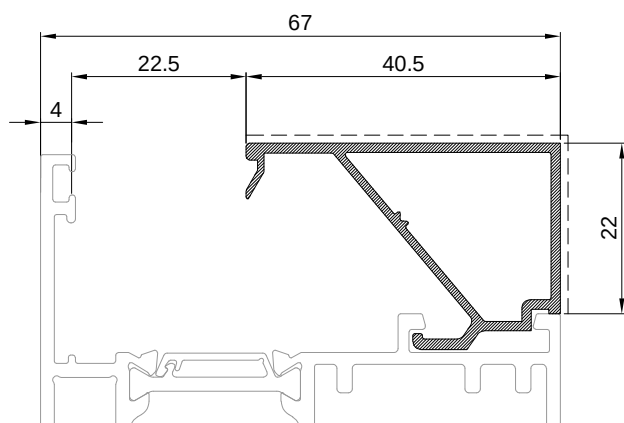
Staklolajsna Glazing bead		
Art.-Br. Art.-Nr.	Z40-669	
Težina Weight	kg/m	0.347
Opseg Perimeter	mm	143
L	mm	6500



Staklolajsna Glazing bead		
Art.-Br. Art.-Nr.	Z40-669-P	
Težina Weight	kg/m	0.350
Opseg Perimeter	mm	142
L	mm	6500

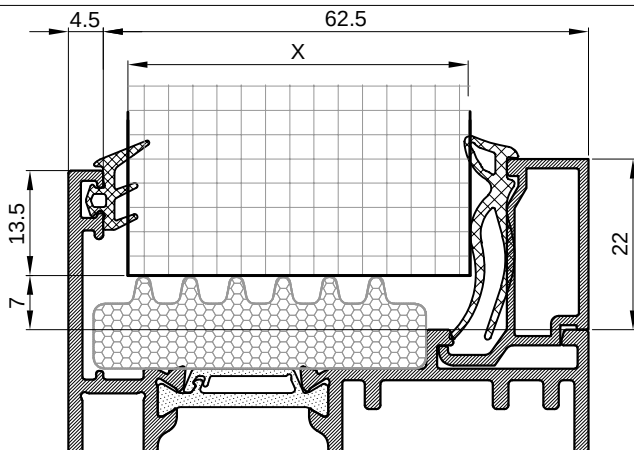
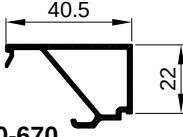
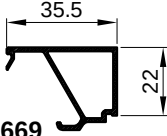
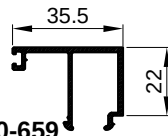
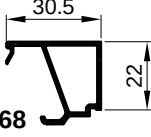
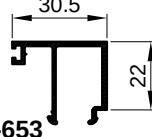
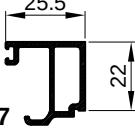
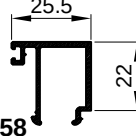
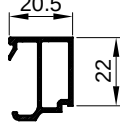
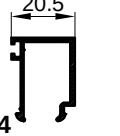
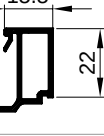
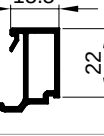
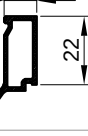
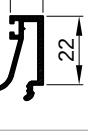
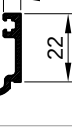
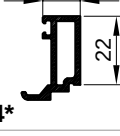
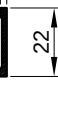


Staklo lajsna Glazing bead		
Art.-Br. Art.-Nr.	Z40-670	
Težina Weight	kg/m	0.373
Opseg Perimeter	mm	150
L	mm	6500



Staklo lajsna Glazing bead		
Art.-Br. Art.-Nr.	Z40-670-P	
Težina Weight	kg/m	0.375
Opseg Perimeter	mm	149
L	mm	6500

Prikaz stakljenja Glazing

Vanjske brtve Outside gasket		Unutarnje brtve Inside gasket				
328.003	328.002	318.002	318.001	311.003	311.004	
						
Ispuna X Glazing X	Vanjska brtva Outside gasket		Unutarnja brtva Inside gasket		LAJSNE ZA STAKLO Glazing bead	
10-11	328.003		311.004		 Z40-670	
12-13	328.002		311.004			
14	328.002		311.003 (318.002)			
15-16	328.003		311.004		 Z40-669	 Z40-659
17-18	328.002		311.004			
19	328.002		311.003 (318.002)		 Z40-668	 Z40-653
20-21	328.003		311.004			
22-23	328.002		311.004			
24	328.002		311.003 (318.002)		 Z40-667	 Z40-658
25-26	328.003		311.004			
27-28	328.002		311.004			
29	328.002		311.003 (318.002)		 Z40-666	 Z40-644
30-31	328.003		311.004			
32-33	328.002		311.004			
34	328.002		311.003 (318.002)		 Z40-665	 Z40-665
35-36	328.003		311.004			
37-38	328.002		311.004			
39	328.002		311.003 (318.002)		 Z40-664	 Z40-636
40-41*	328.003		311.004 318.002*			
42-43*	328.002		311.004 318.001*			
44	328.002		311.003 (318.002)		 Z40-656	 F-0784*
45-46	328.003		311.004			
47-48	328.002		311.004			
49	328.002		311.003 (318.002)		 Z40-660	
50	328.003		311.004			
51-52	328.002		311.004			
53	328.002		311.003 (318.002)			

Za profile: FT-1120F, FT-1121F, FT-1101F, FT-1102F, FT-1103F, FT-1130F i FT-1131F

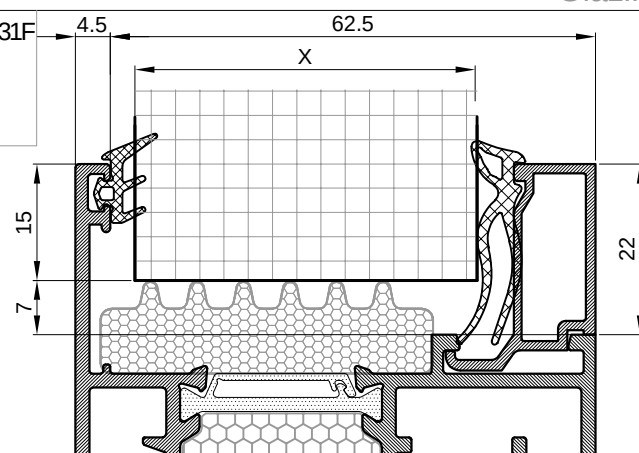
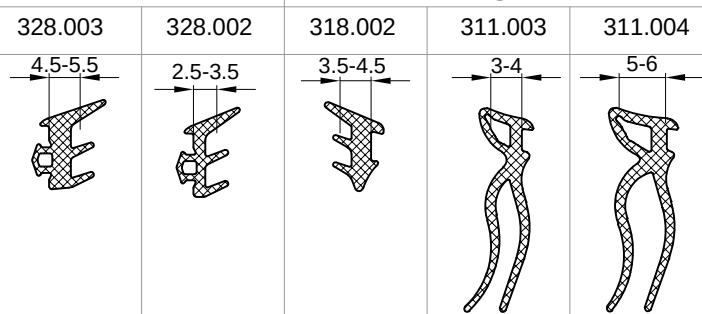
For profiles: FT-1120F, FT-1121F, FT-1101F, FT-1102F, FT-1103F, FT-1130F and FT-1131F

Vanjske brtve

Unutarnje brtve

Outside gasket

Inside gasket

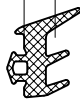
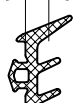
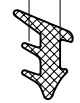
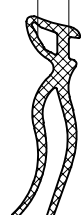
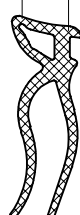


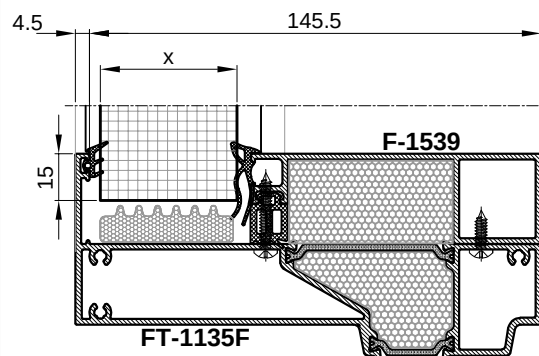
Ispuna X Glazing X	Vanjska brtva Outside gasket	Unutarnja brtva Inside gasket	LAJSNE ZA STAKLO Glazing bead	
10-11	328.003	311.004	 Z40-670	
12-13	328.002	311.004		
14	328.002	311.003 (318.002)		
15-16	328.003	311.004	 Z40-669	 Z40-659
17-18	328.002	311.004		
19	328.002	311.003 (318.002)	 Z40-668	 Z40-653
20-21	328.003	311.004		
22-23	328.002	311.004	 Z40-667	 Z40-658
24	328.002	311.003 (318.002)		
25-26	328.003	311.004	 Z40-666	 Z40-644
27-28	328.002	311.004		
29	328.002	311.003 (318.002)	 Z40-665	 Z40-665
30-31	328.003	311.004		
32-33	328.002	311.004	 Z40-664	 Z40-636
34	328.002	311.003 (318.002)		
35-36	328.003	311.004	 Z40-656	
37-38	328.002	311.004		
39	328.002	311.003 (318.002)	 Z40-660	
40-41	328.003	311.004		
42-43	328.002	311.004		
44	328.002	311.003 (318.002)		
45-46	328.003	311.004		
47-48	328.002	311.004		
49	328.002	311.003 (318.002)		
50	328.003	311.004		
51-52	328.002	311.004		
53	328.002	311.003 (318.002)		

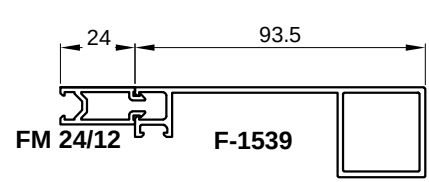
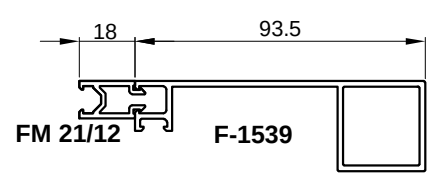
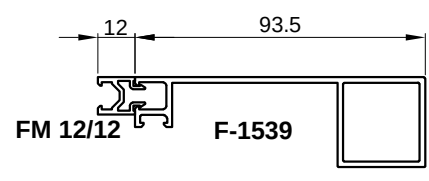
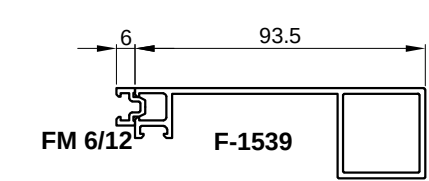
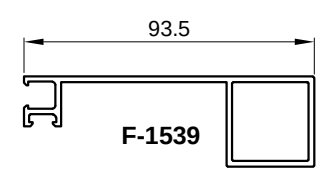
Za profile: FT-1135F

For profiles: FT-1135F

Vanjske brtve
Outside gasketUnutarnje brtve
Inside gasket

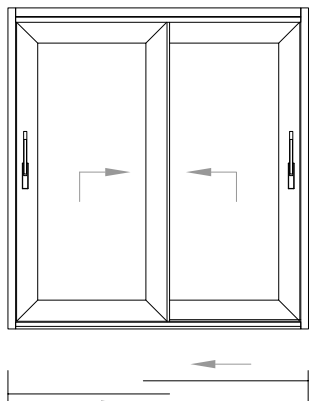
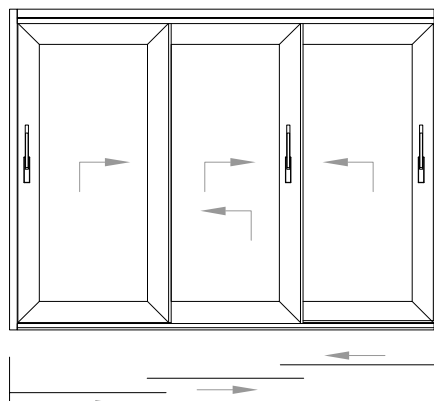
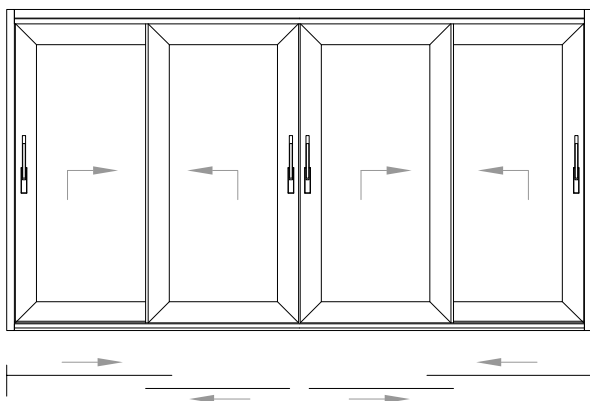
328.003	328.002	318.002	311.003	311.004	311.005
4.5-5.5	2.5-3.5	3.5-4.5	3-4	5-6	7-8
					

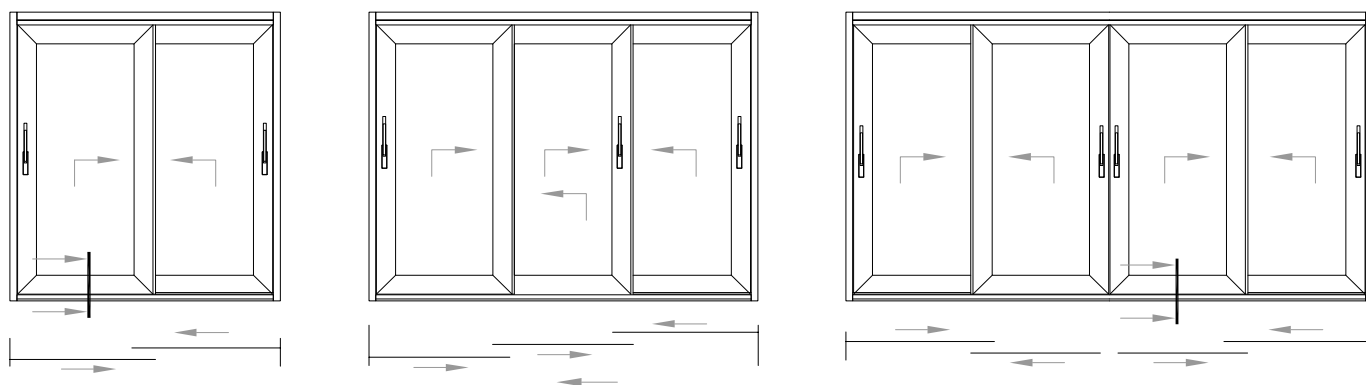


Ispuna X Glazing X	Vanjska brtva Outside gasket	Unutarnja brtva Inside gasket	LAJSNE ZA STAKLO Glazing bead
15	328.003	311.005	
16	328.003	311.005	
17	328.002	311.005	
18	328.002	311.005	
19	328.002	311.004	
20	328.003	318.002	
21	328.003	311.005	
23	328.002	311.005	
24	328.002	311.005	
25	328.003	318.002 (311.003)	
26	328.003	318.002	
27	328.002	318.002 (311.003)	
29	328.002	318.005	
30	328.003	318.002	
31	328.003	318.002	
32	328.002	318.002	
33	328.002	318.002 (311.003)	
35	328.003	311.004	
36	328.003	318.002	
37	328.002	311.004	
38	328.002	311.002	
39	328.002	318.002 (311.003)	
40	328.003	311.005	
41	328.003	311.004	
42	328.002	311.005	
43	328.002	311.004	
44	328.002	318.002	

Presjeci (Termo 150)

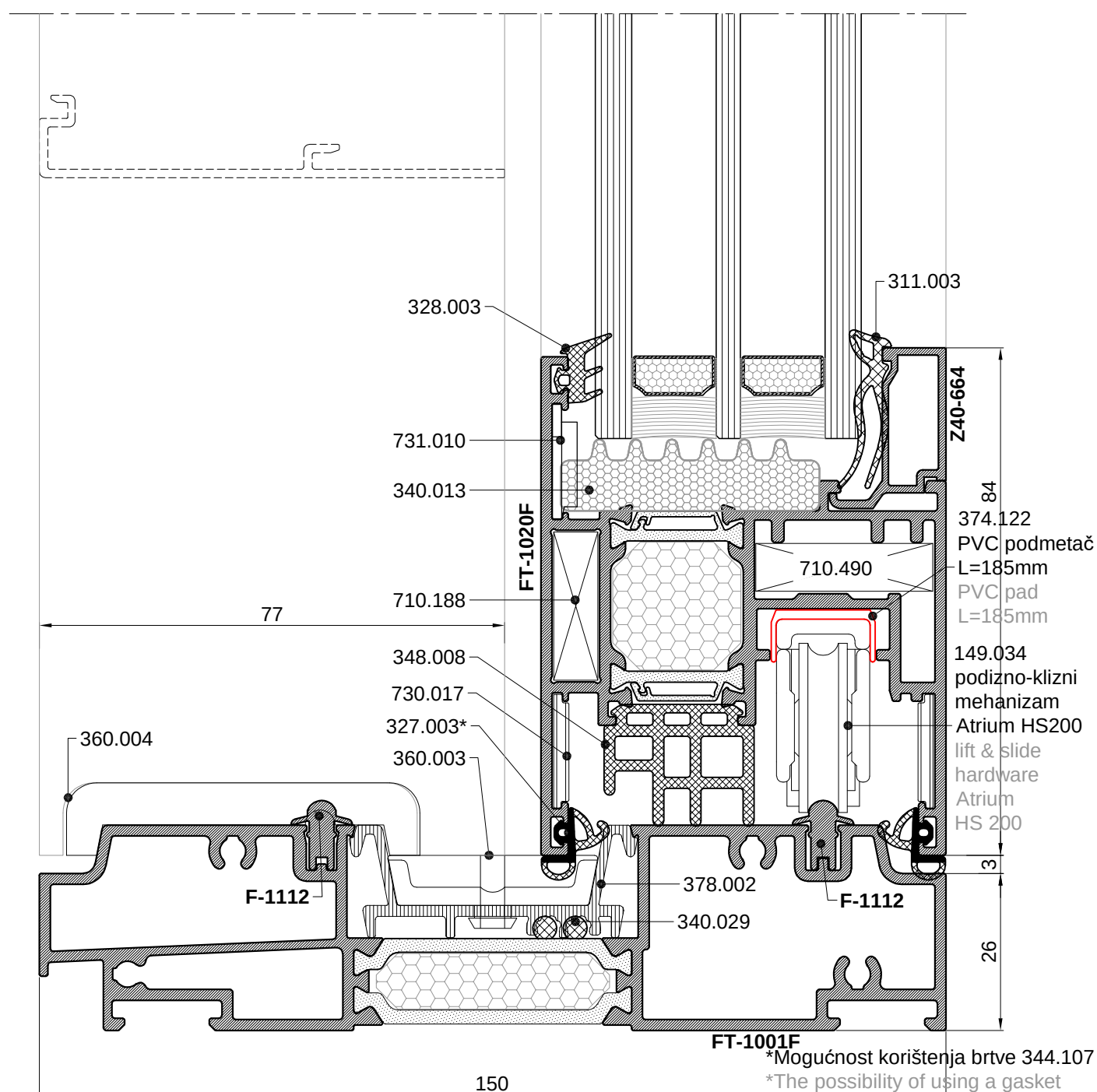
Cross sections (Termo 150)

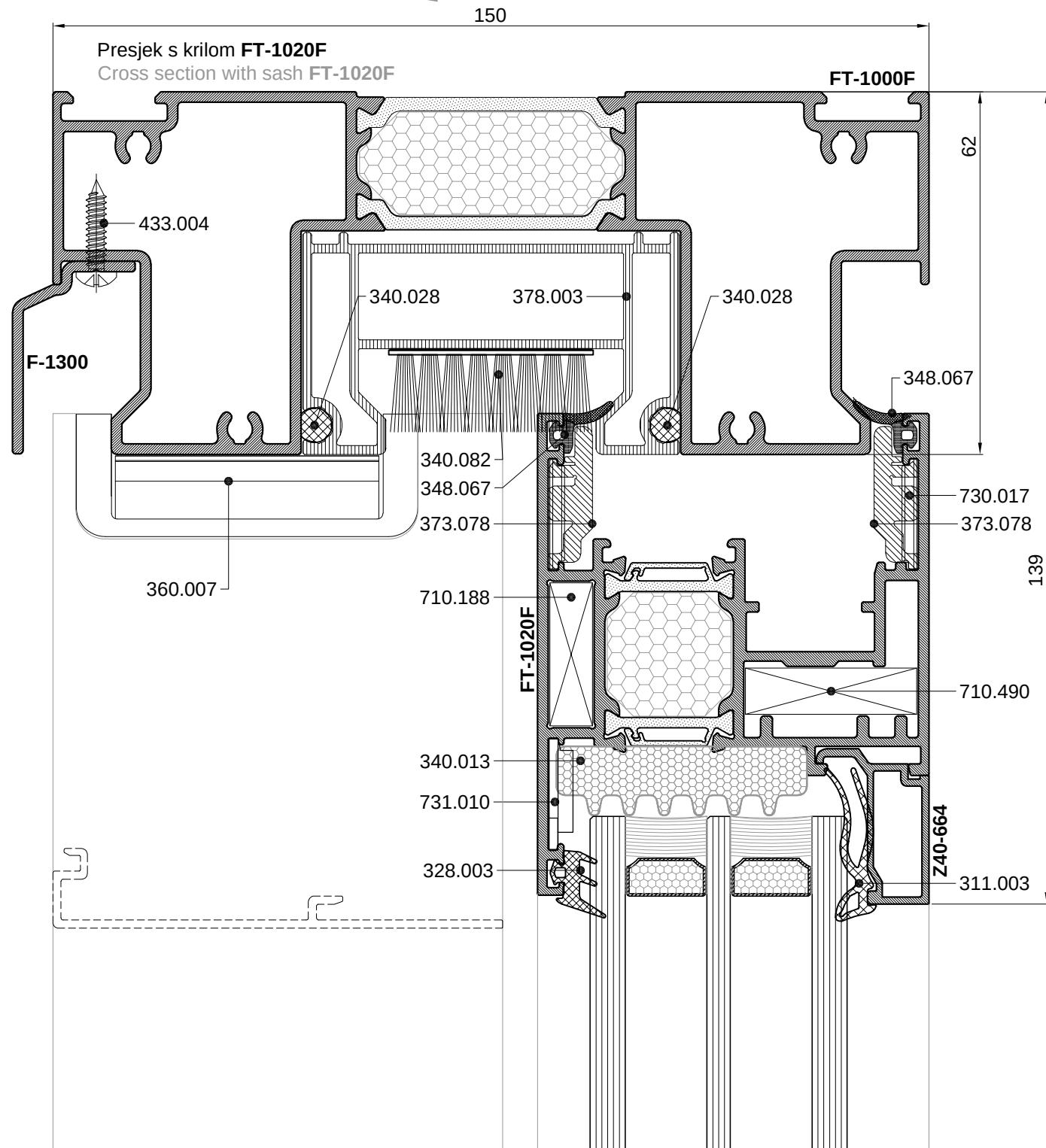
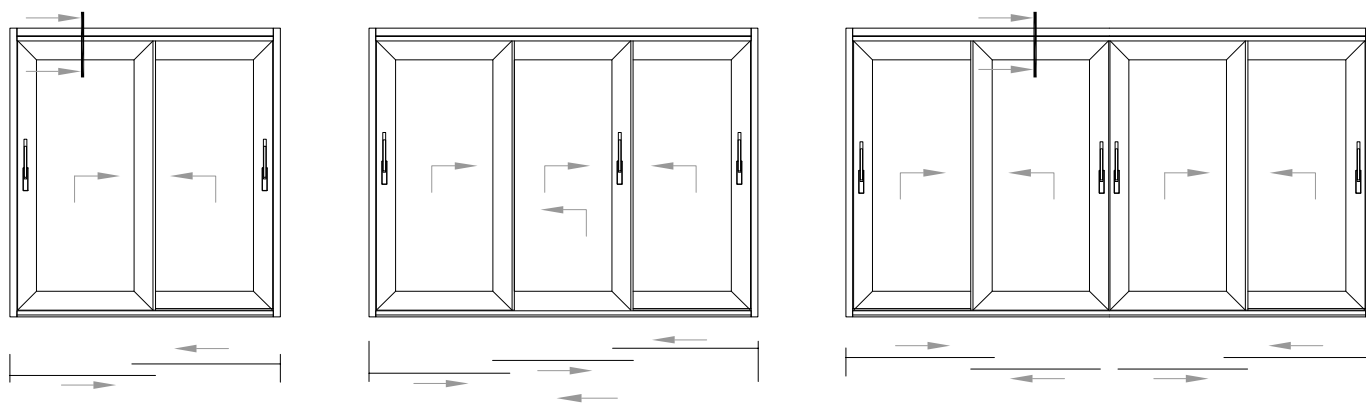
Tipologija
Typology**Shema A**
Scheme A**Dvokrilna podizno-klizna vrata**
Double sash Lift & Slide door**Shema H**
Scheme H**Trokrilna podizno-klizna vrata**
Triple sash Lift & Slide door**Shema F**
Scheme F**Četverokrilna podizno-klizna vrata**
Four sash Lift & Slide door

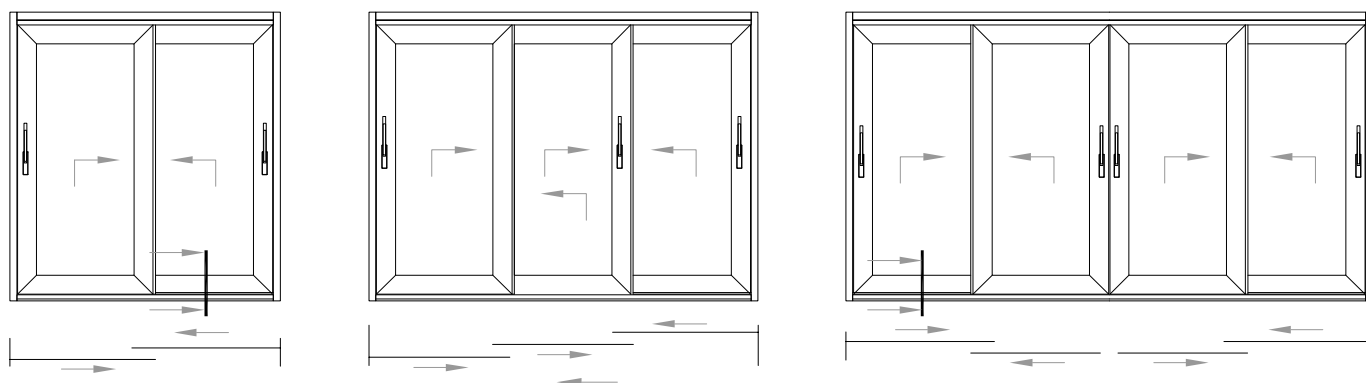


Presjek s krilom FT-1020F

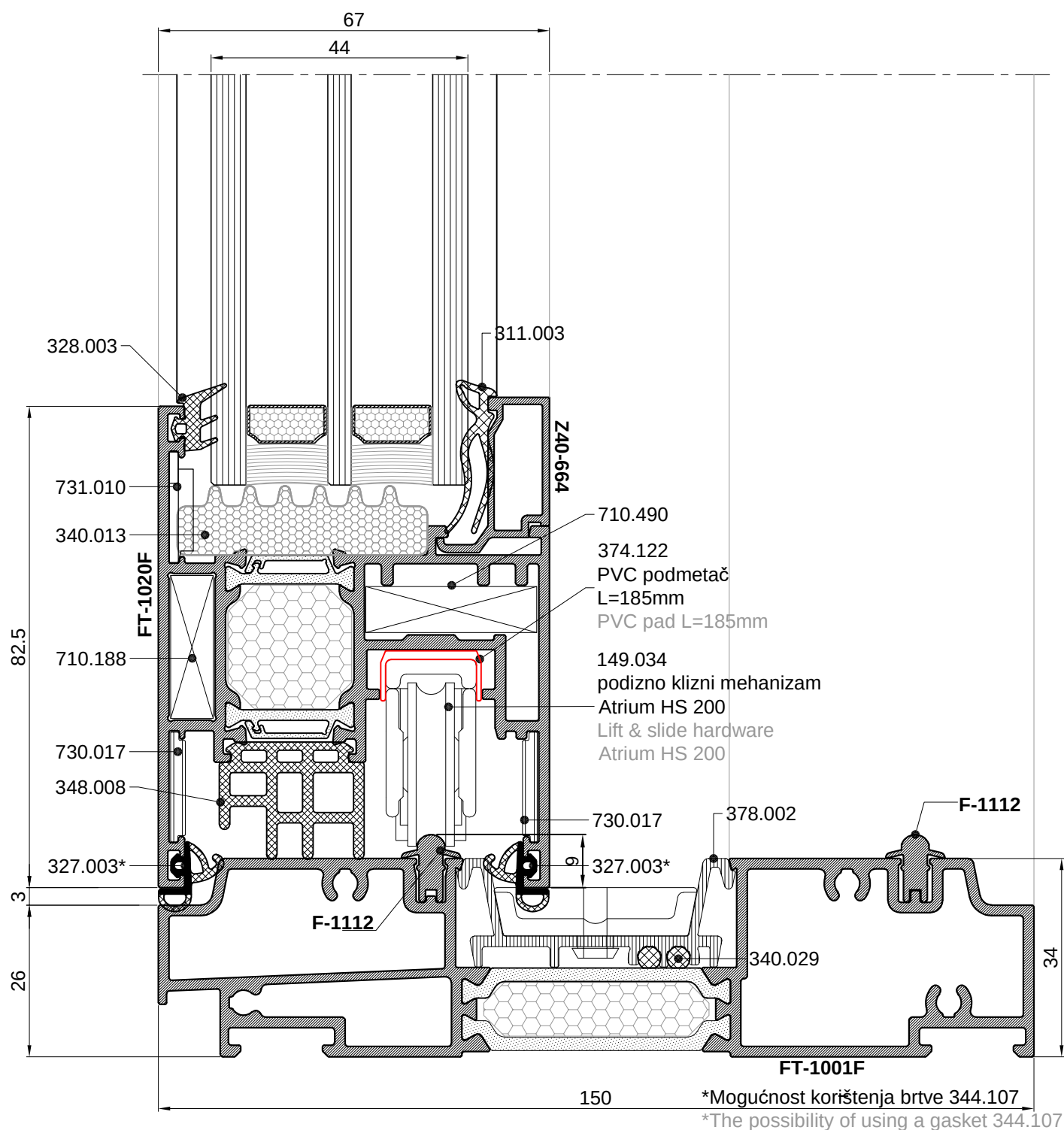
Cross section with sash FT-1020F

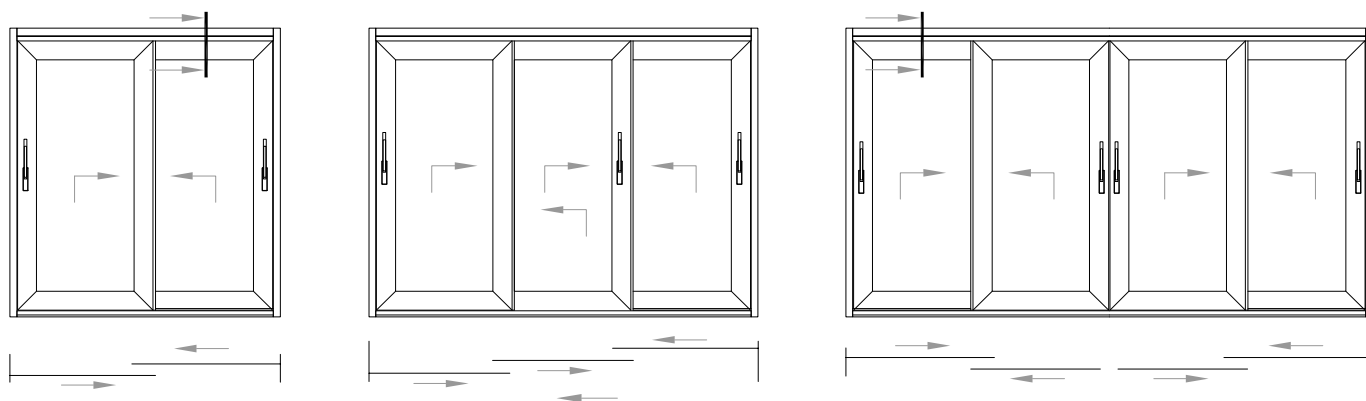




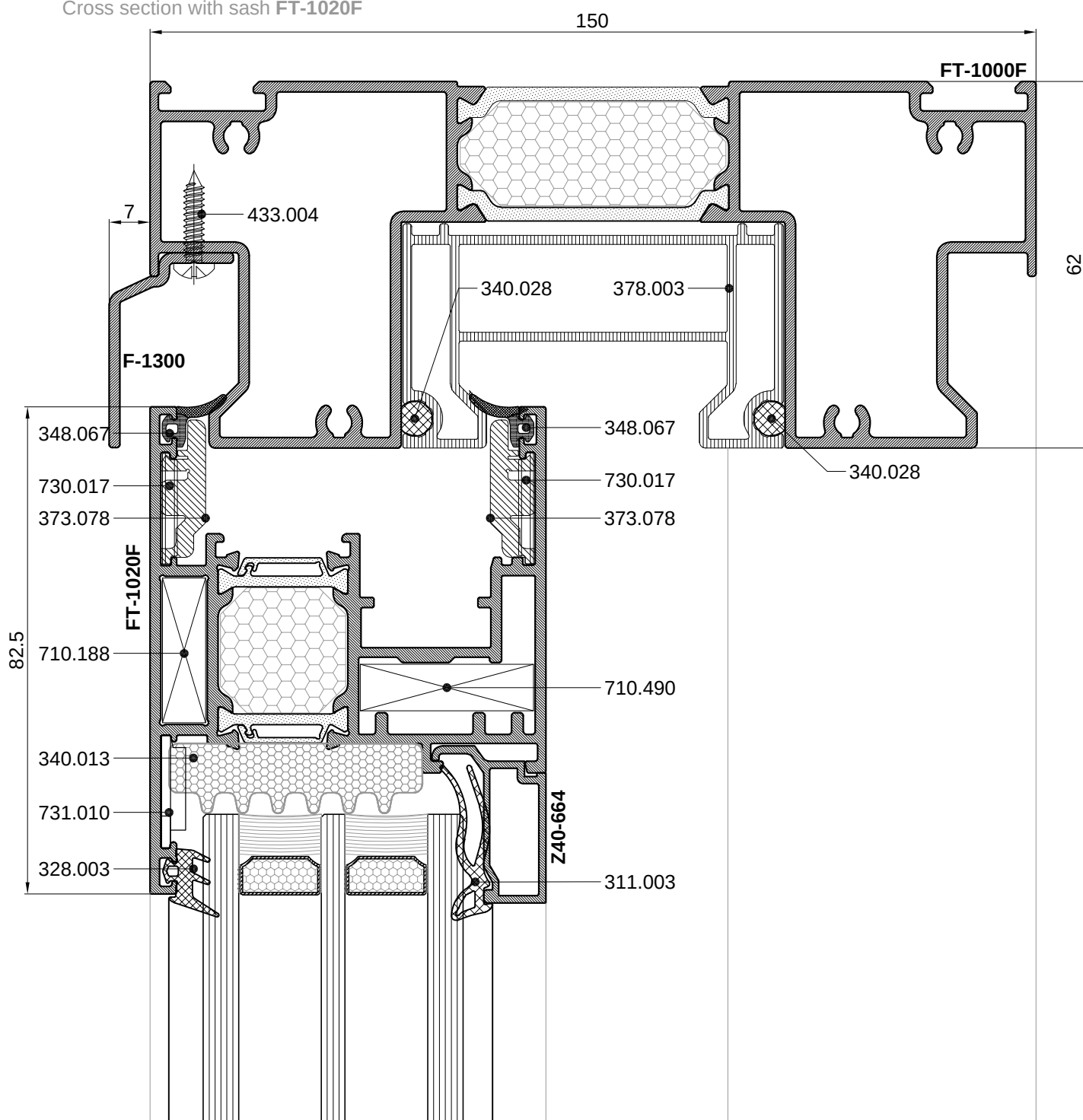


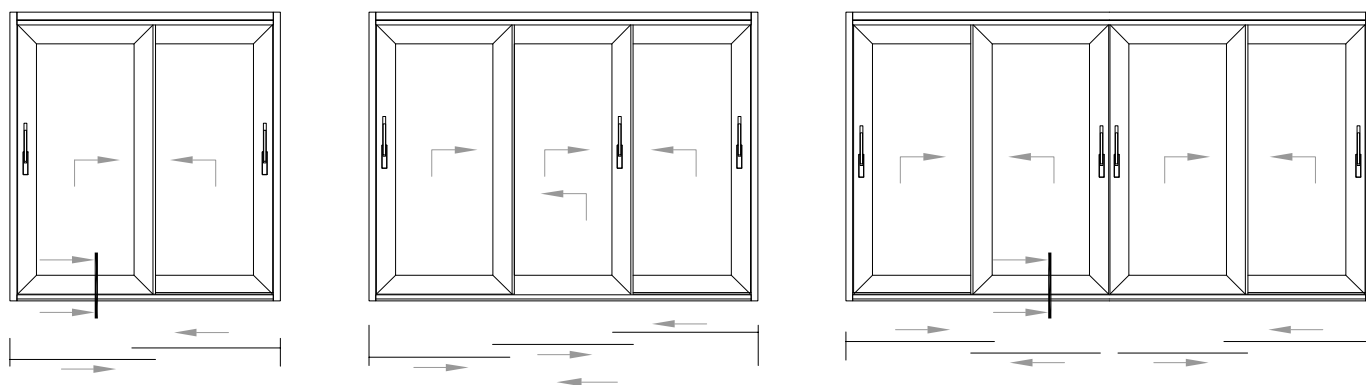
Presjek s krilom **FT-1020F**
Cross section with sash **FT-1020F**



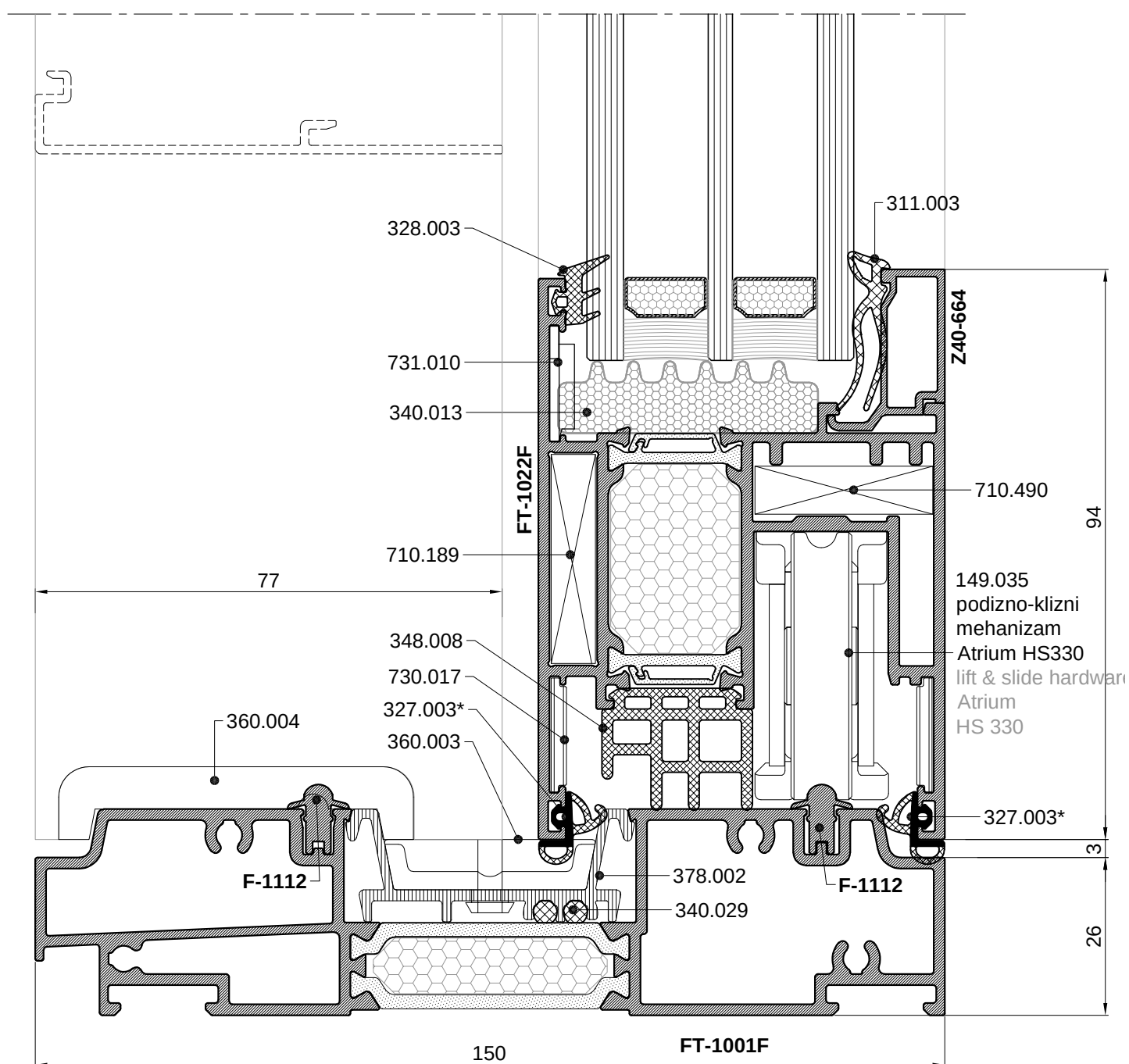


Presjek s krilom **FT-1020F**
Cross section with sash **FT-1020F**



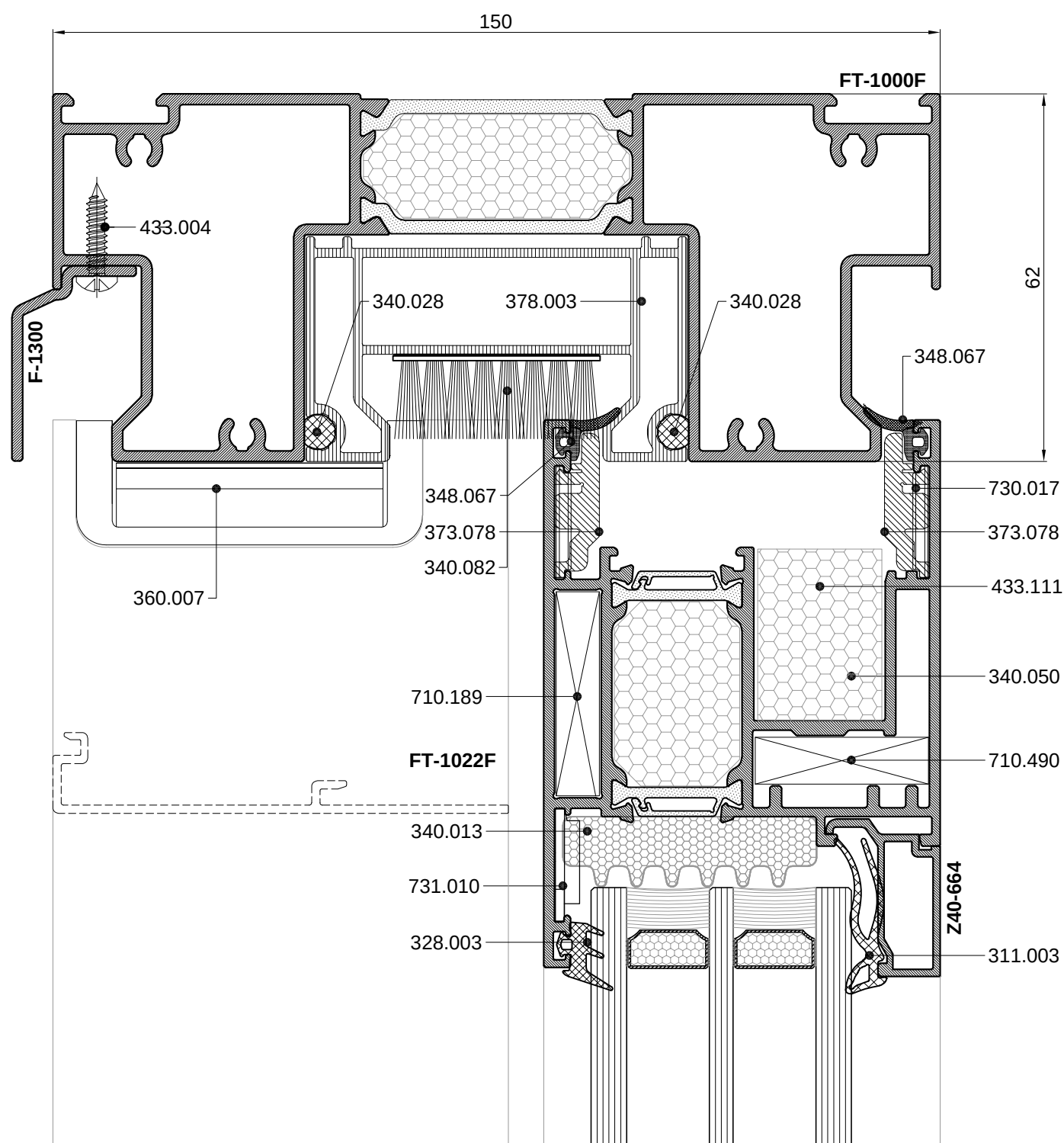
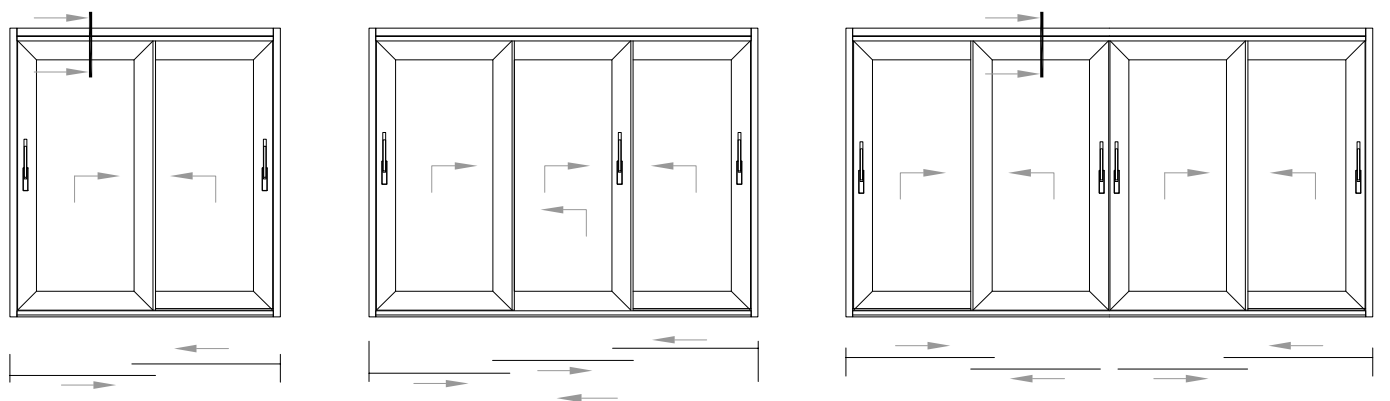


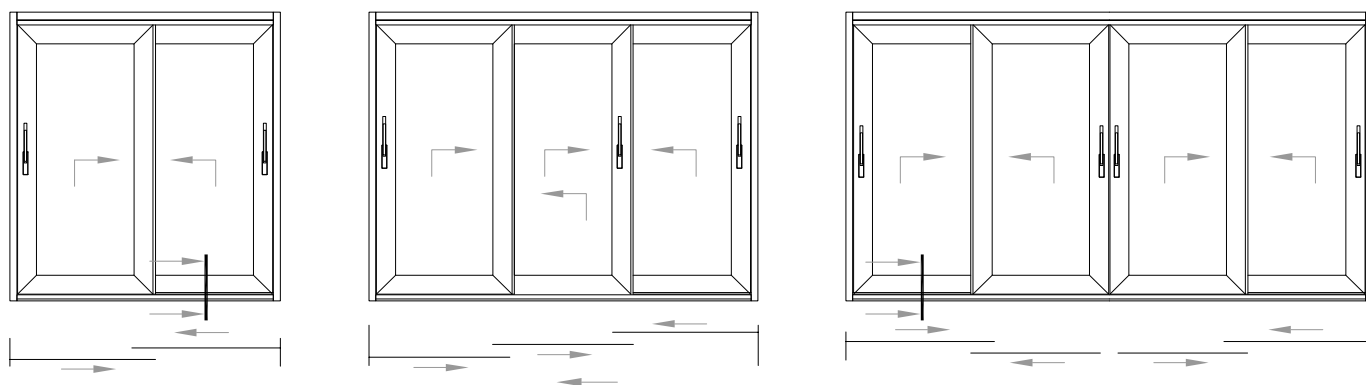
Presjek s krilom **FT-1022F**
Cross section with sash **FT-1022F**



*Mogućnost korištenja brtve 344.107

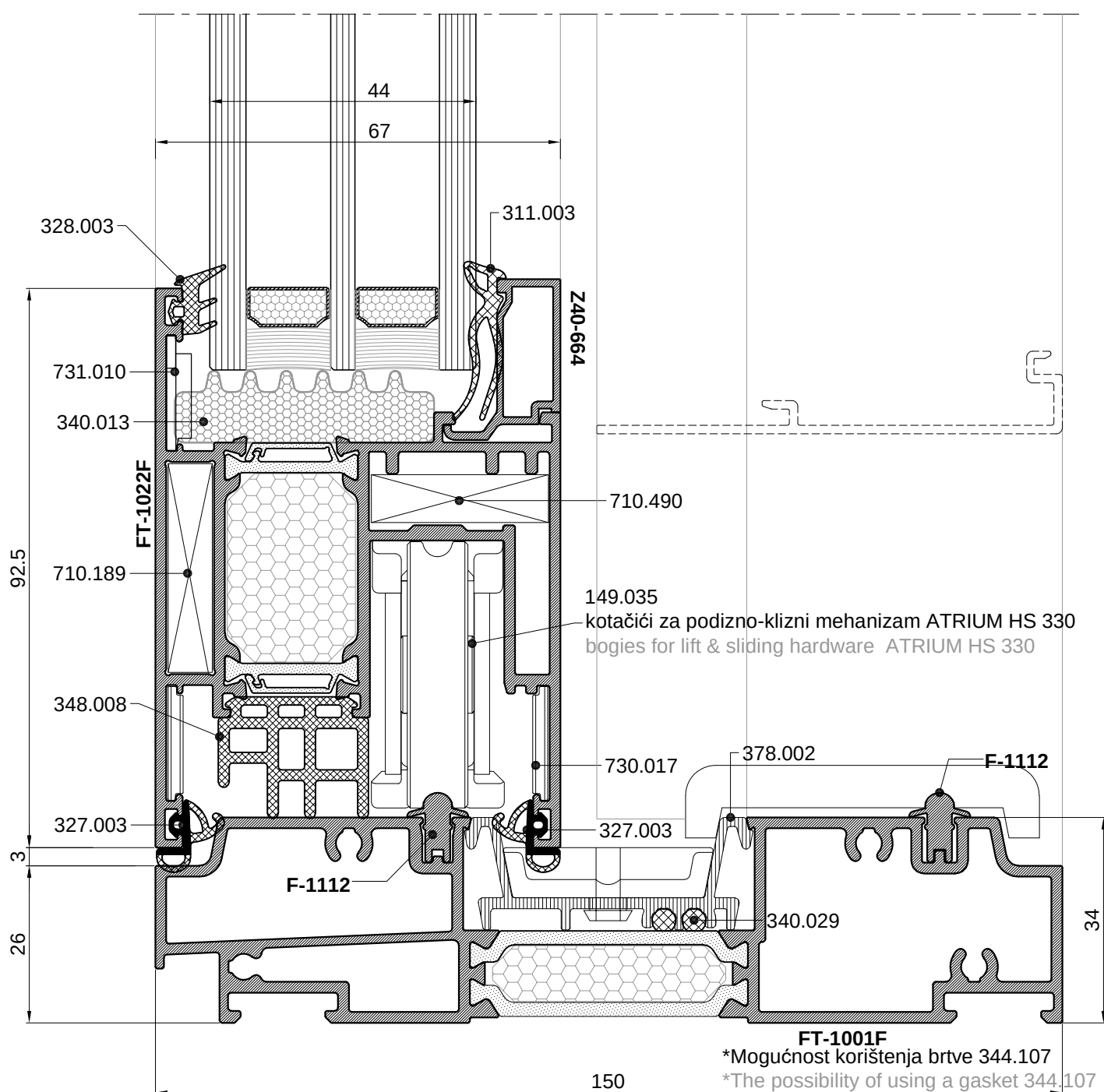
*The possibility of using a gasket 344.107

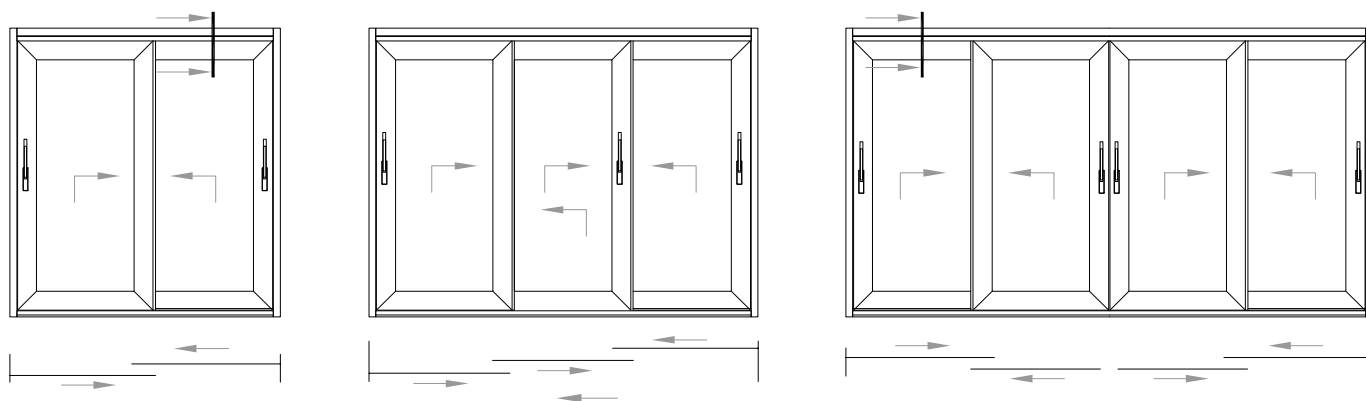




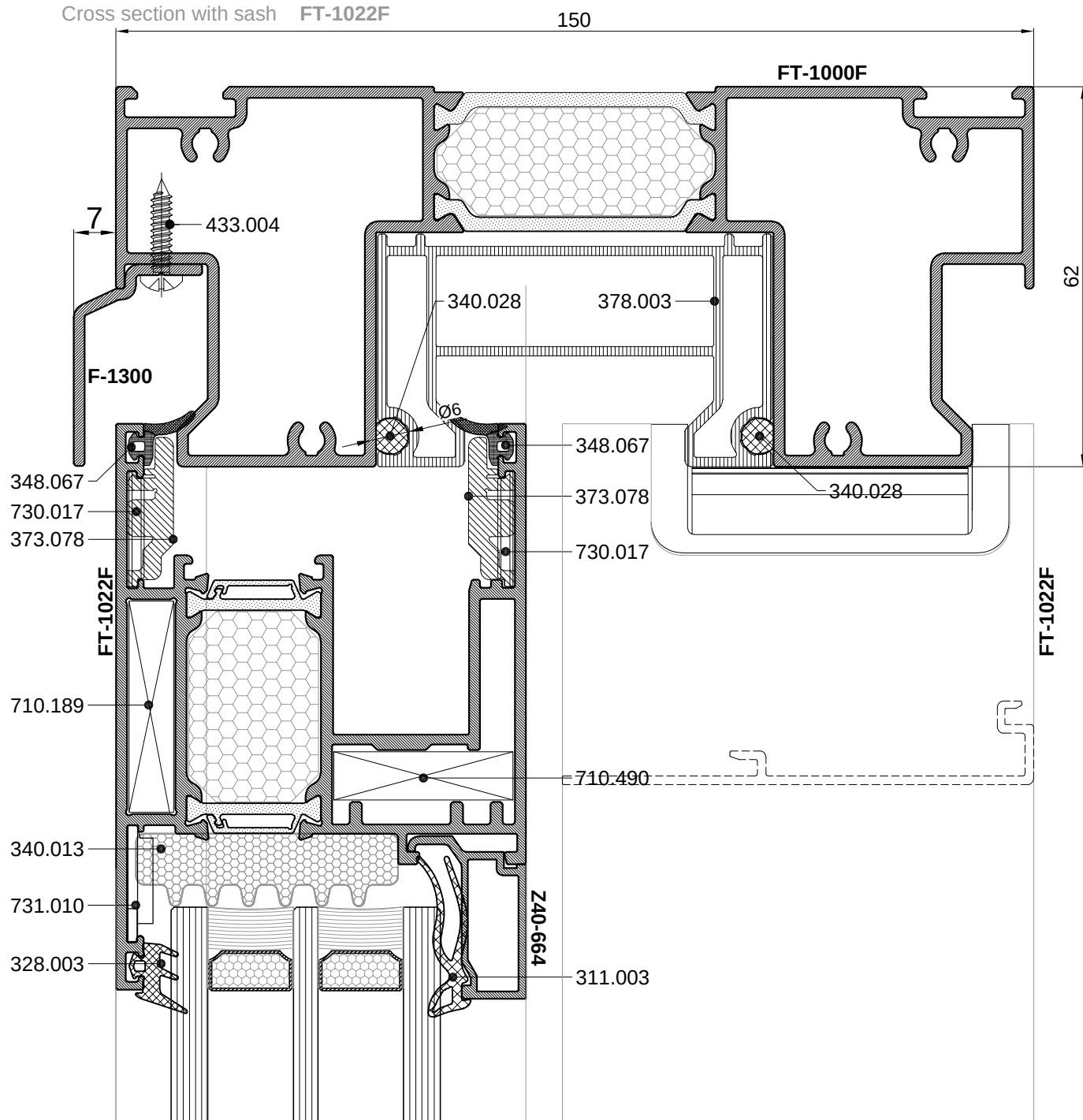
Presjek s krilom **FT-1022F**

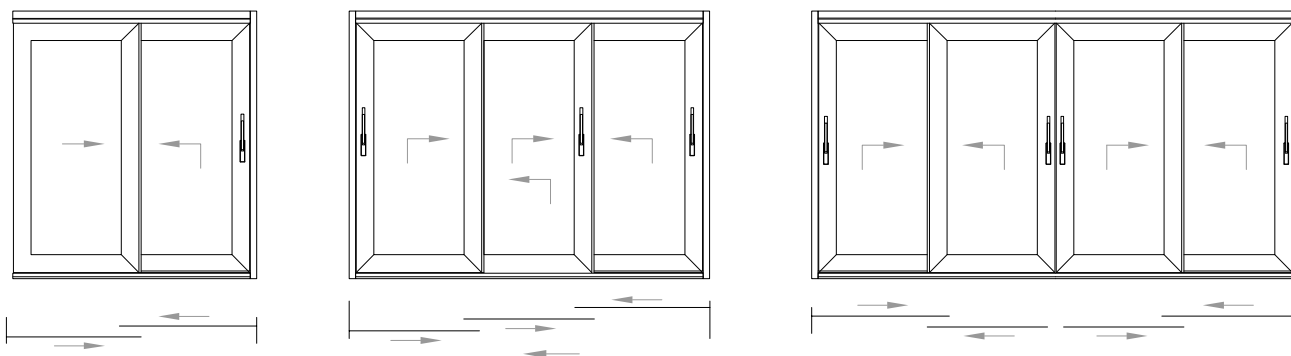
Cross section with sash **FT-1022F**



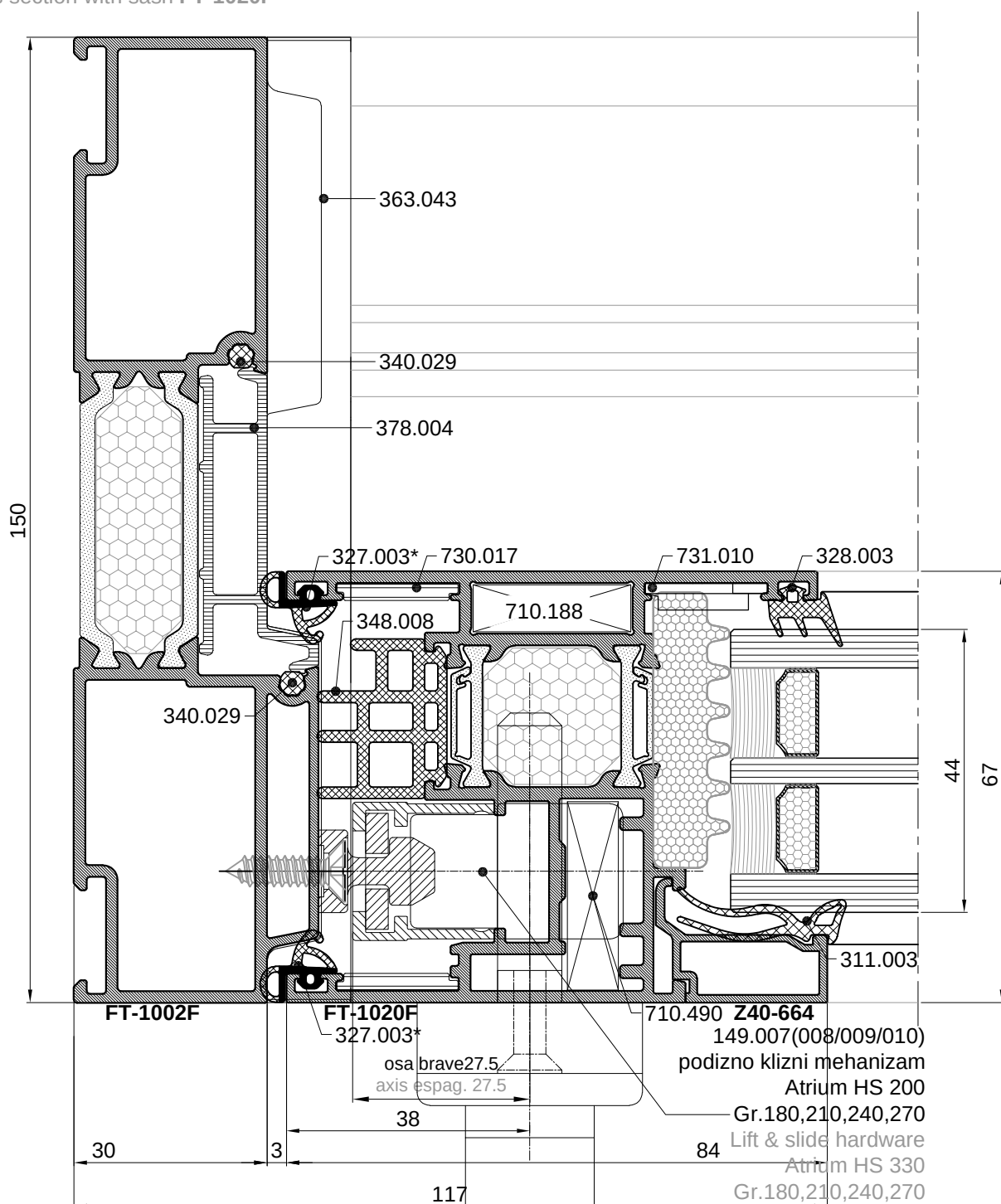


Presjek s krilom **FT-1022F**
Cross section with sash **FT-1022F**



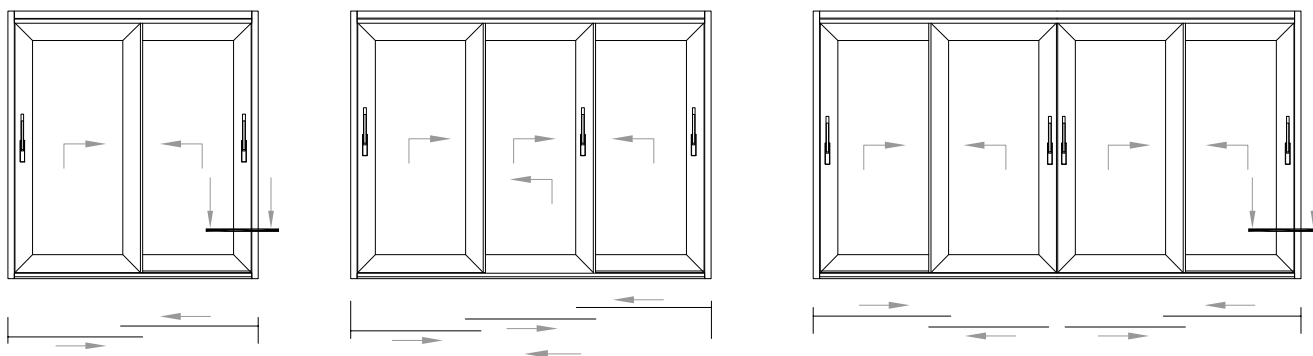


Presjek s krilom **FT-1020F**
Cross section with sash **FT-1020F**

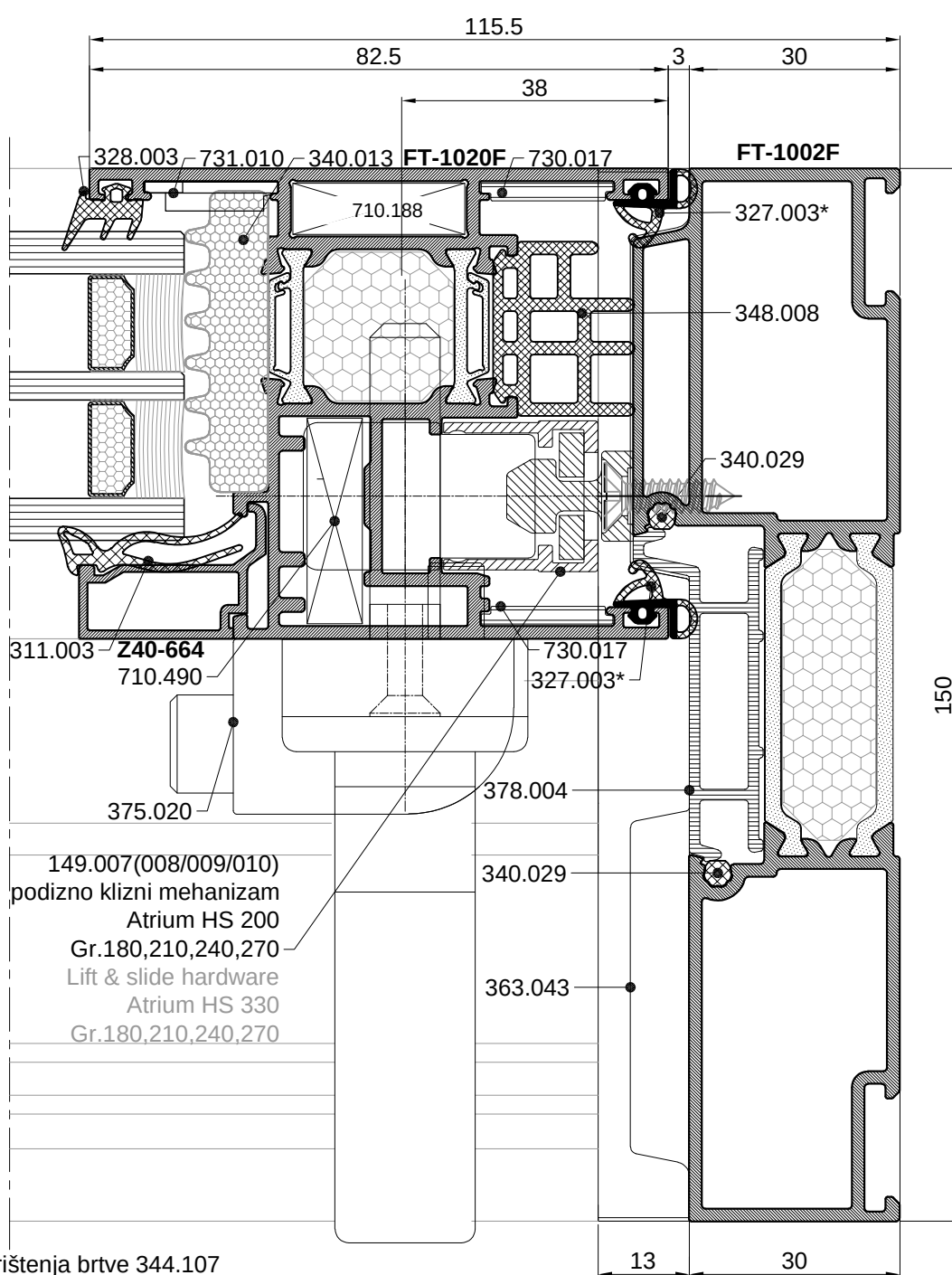


*Mogućnost korištenja brtve 344.107

*The possibility of using a gasket 344.107

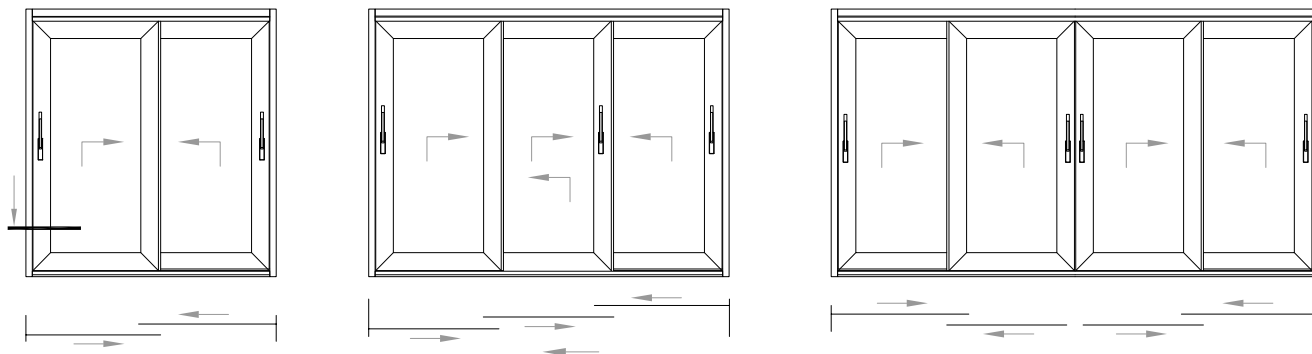


Presjek s krilom **FT-1020F**
 Cross section with sash **FT-1020F**



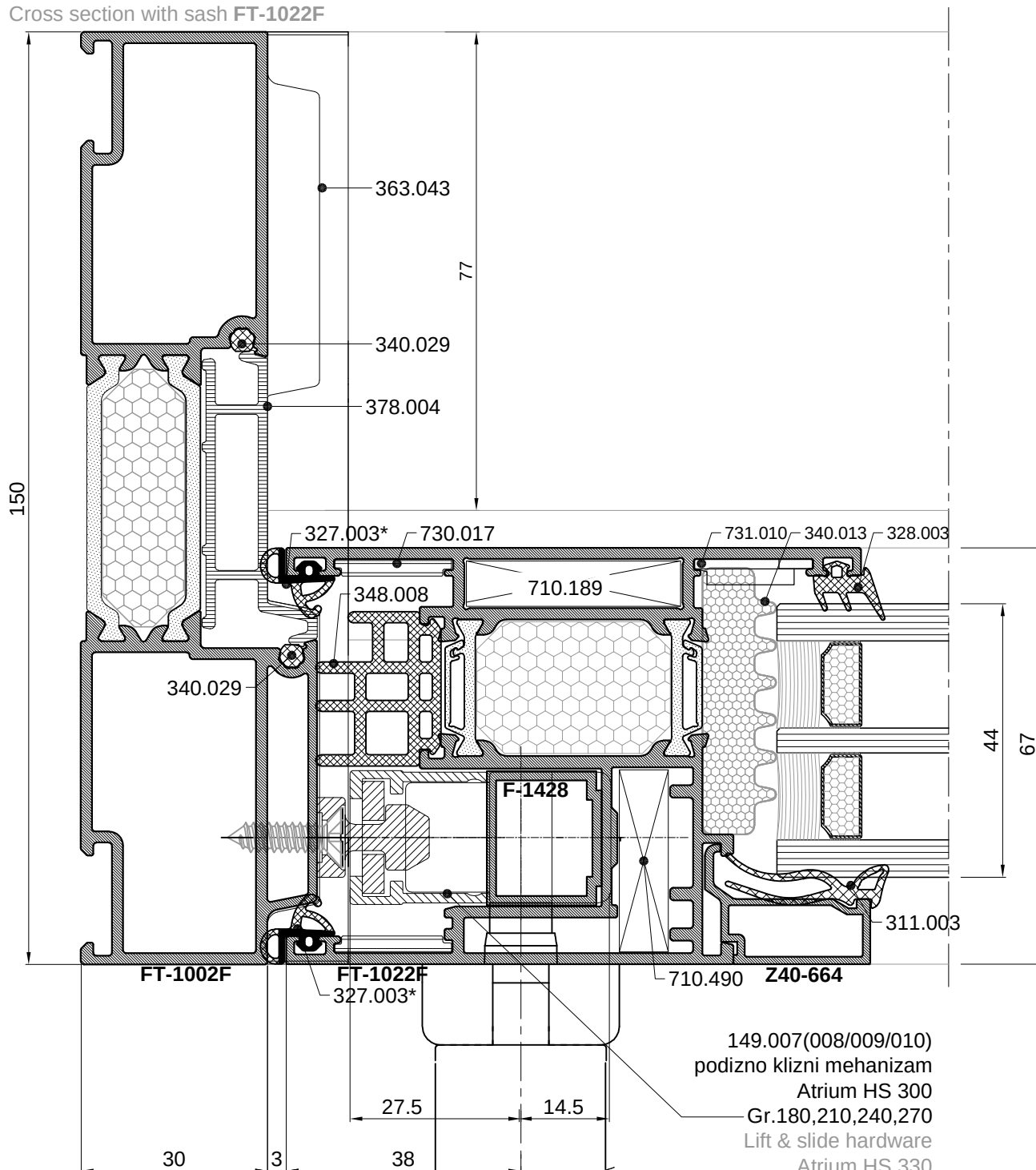
*Mogućnost korištenja brtve 344.107

*The possibility of using a gasket 344.107



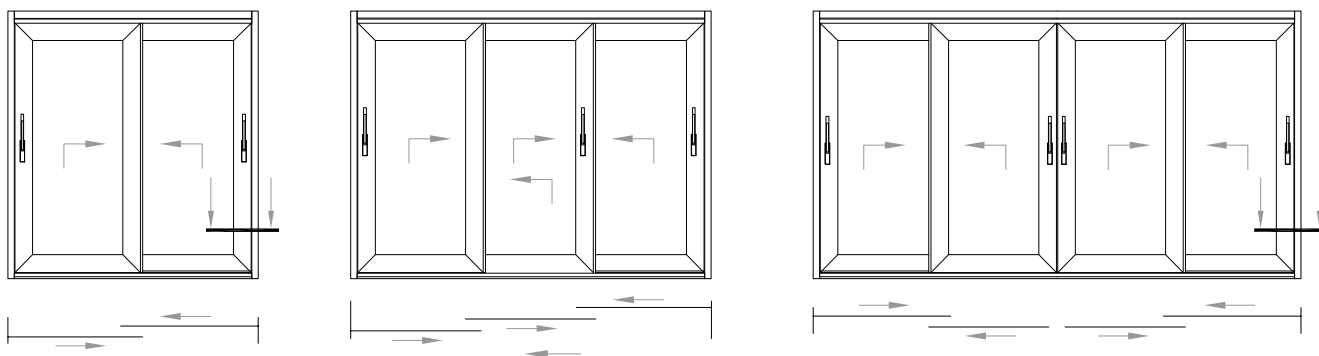
Presjek s krilom FT-1022F

Cross section with sash FT-1022F

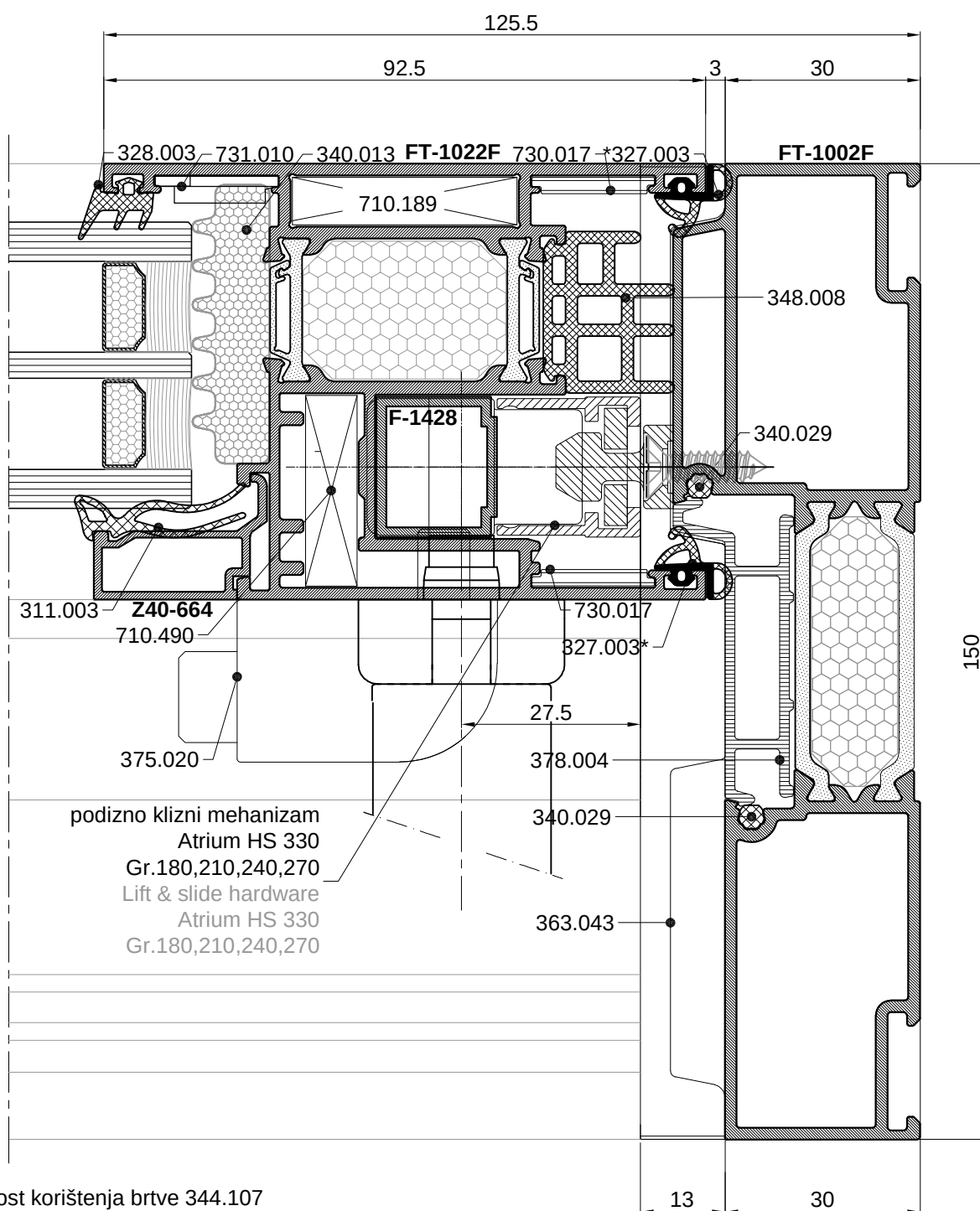


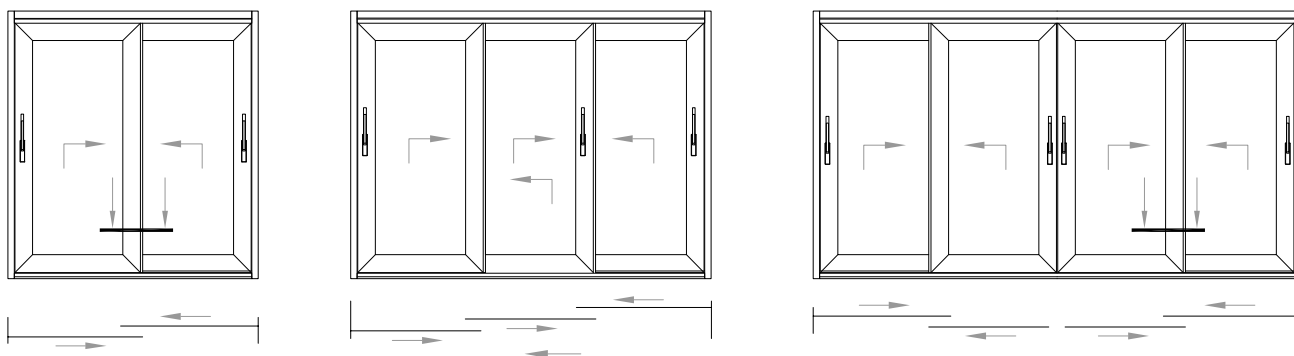
*Mogućnost korištenja brtve 344.107

*The possibility of using a gasket 344.107

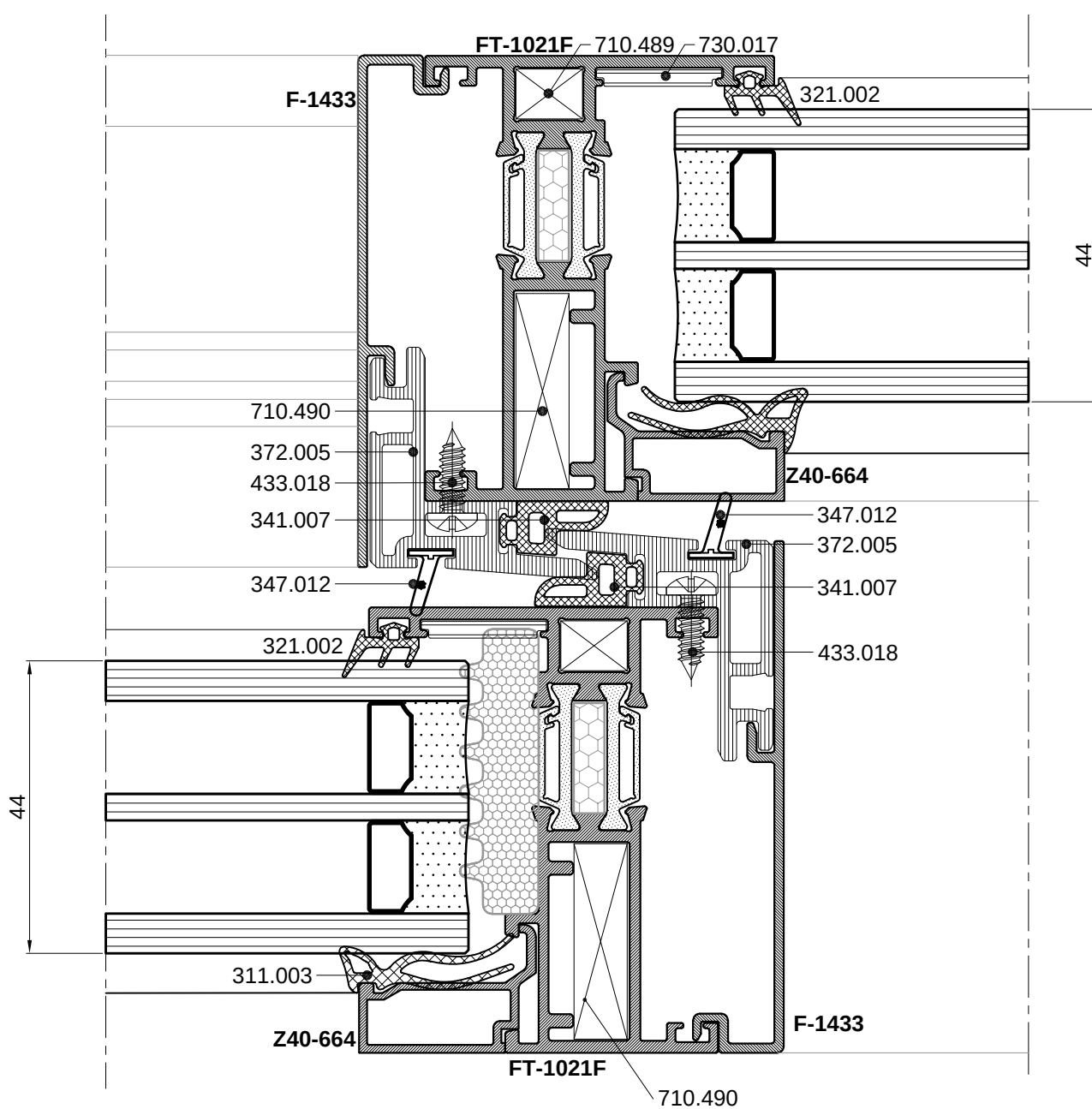


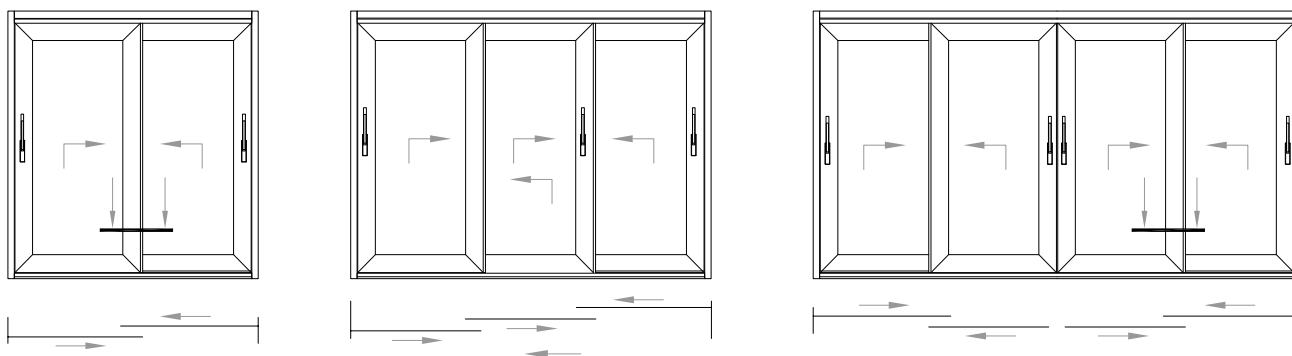
Presjek s krilom **FT-1022F**
Cross section with sash **FT-1022F**





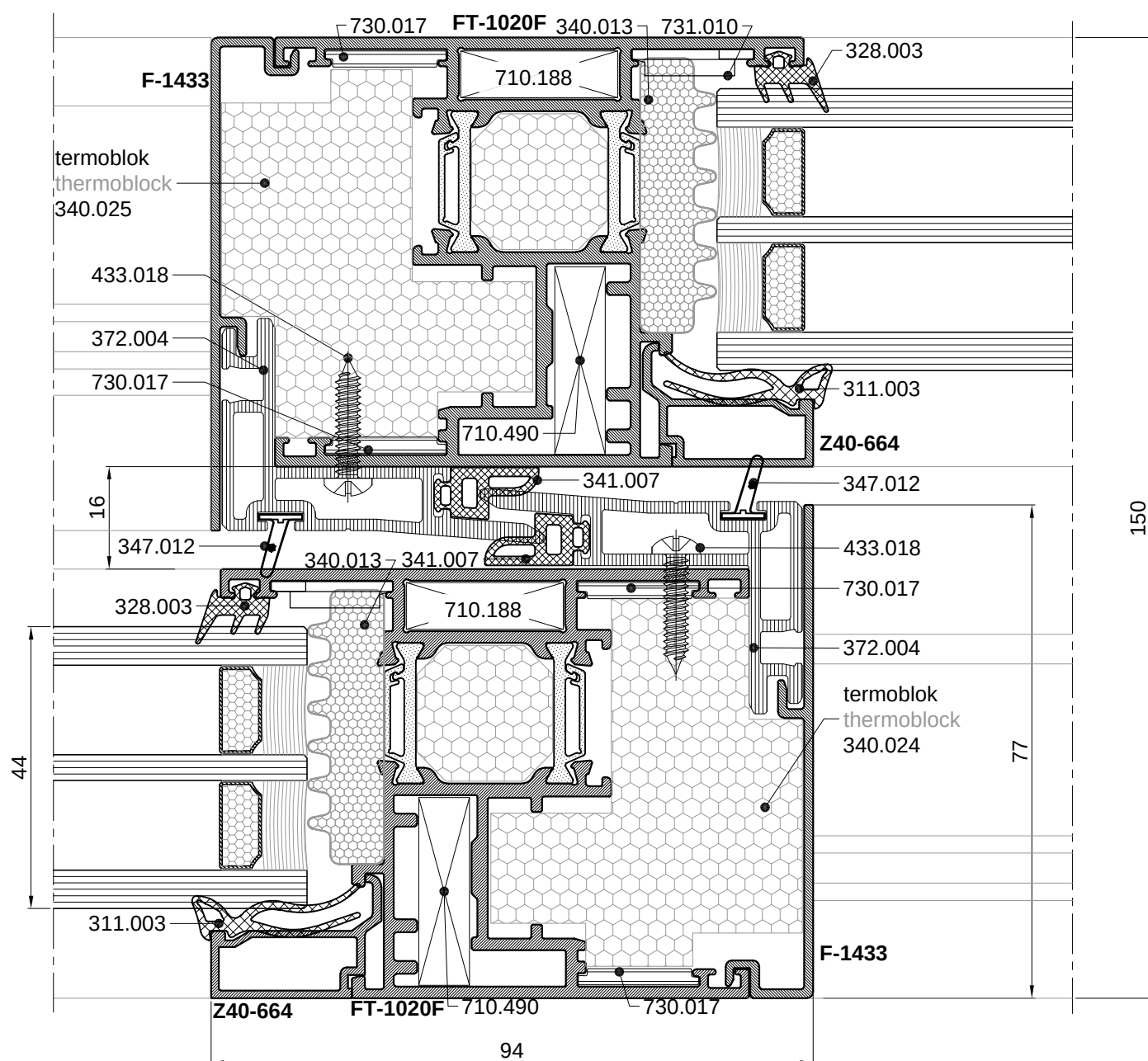
Presjek s krilom **FT-1021F**
Cross section with sash **FT-1021F**

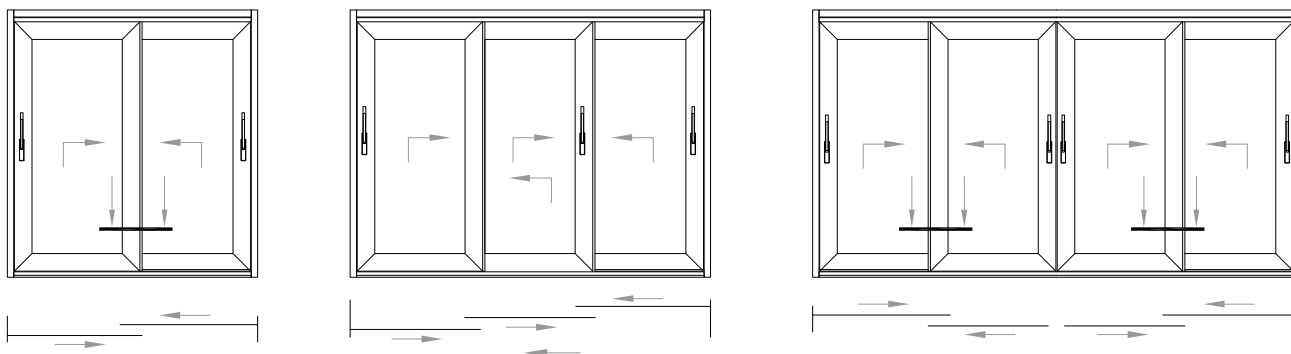




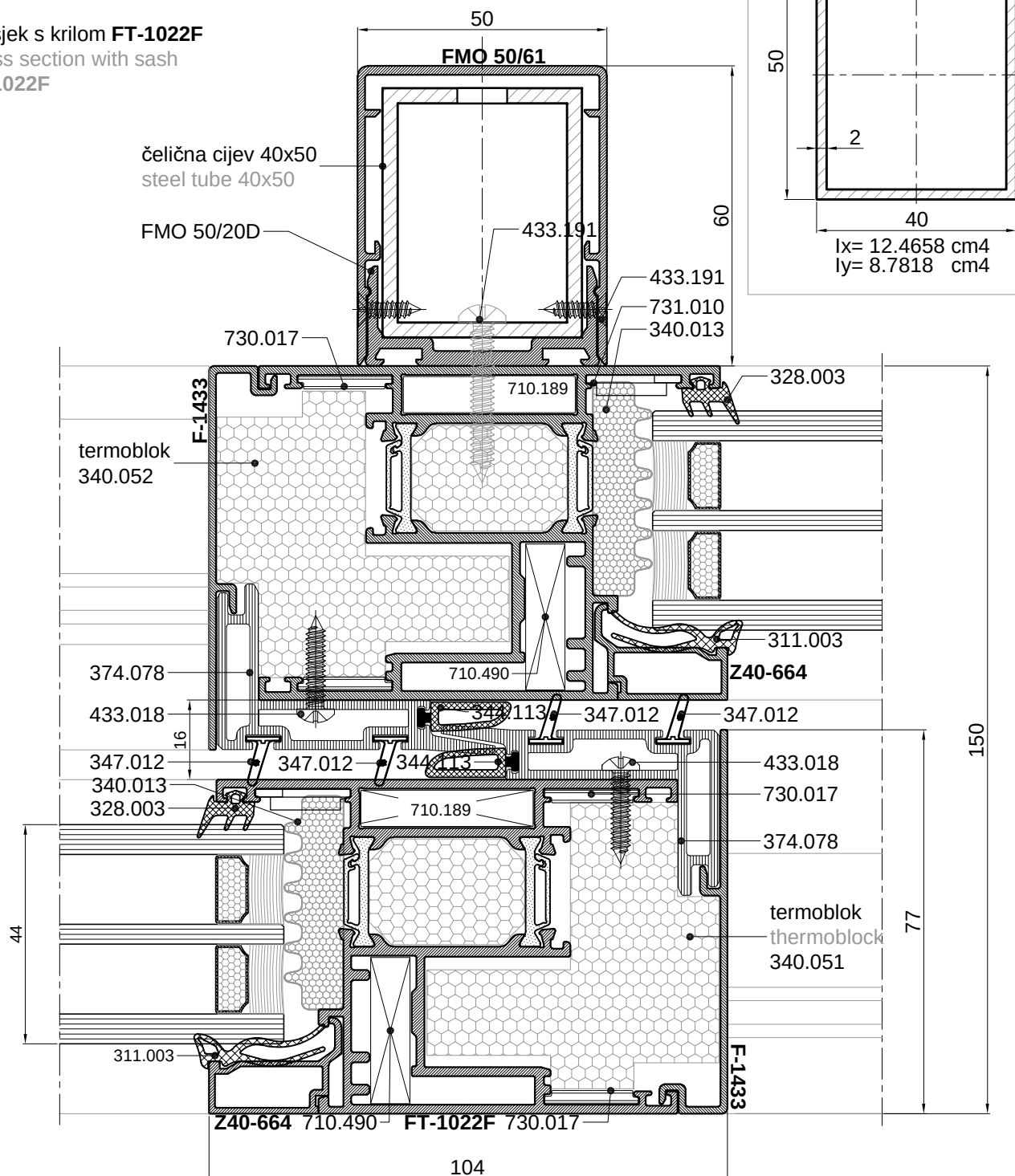
Presjek s krilom FT-1020F

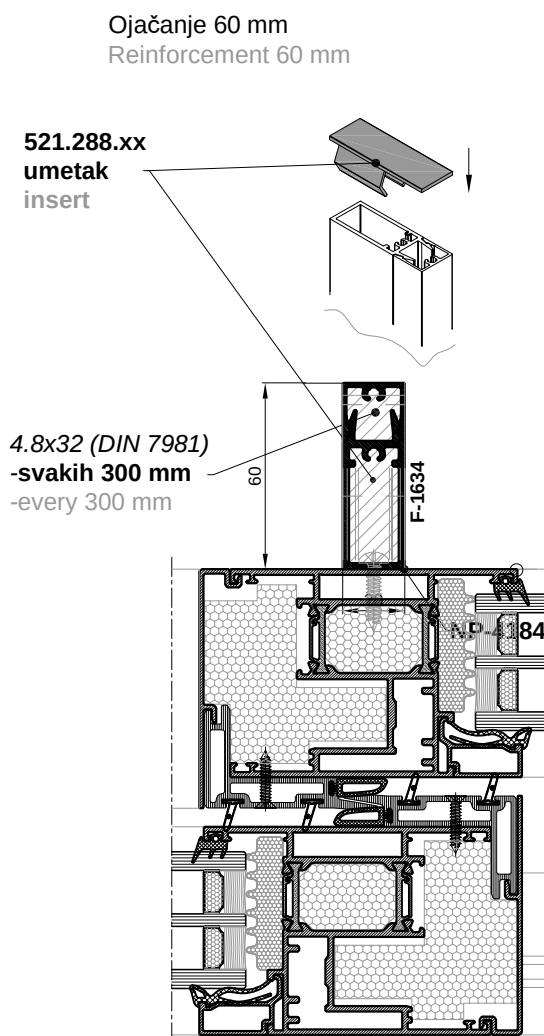
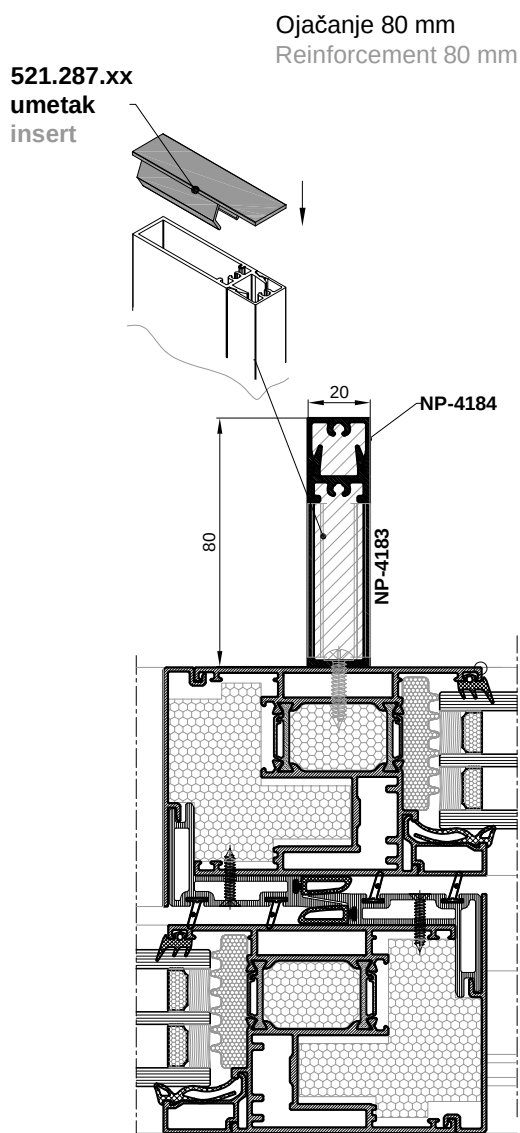
Cross section with sash FT-1020F



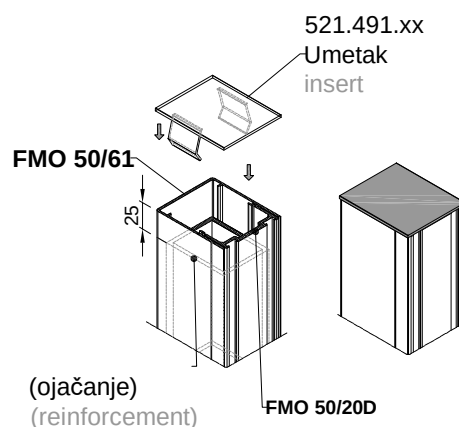
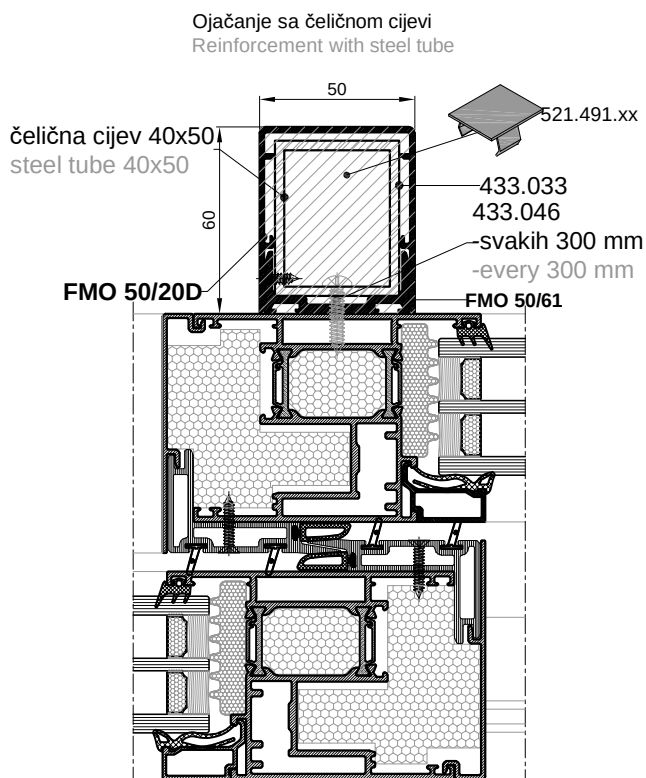


Presjek s krilom **FT-1022F**
Cross section with sash
FT-1022F



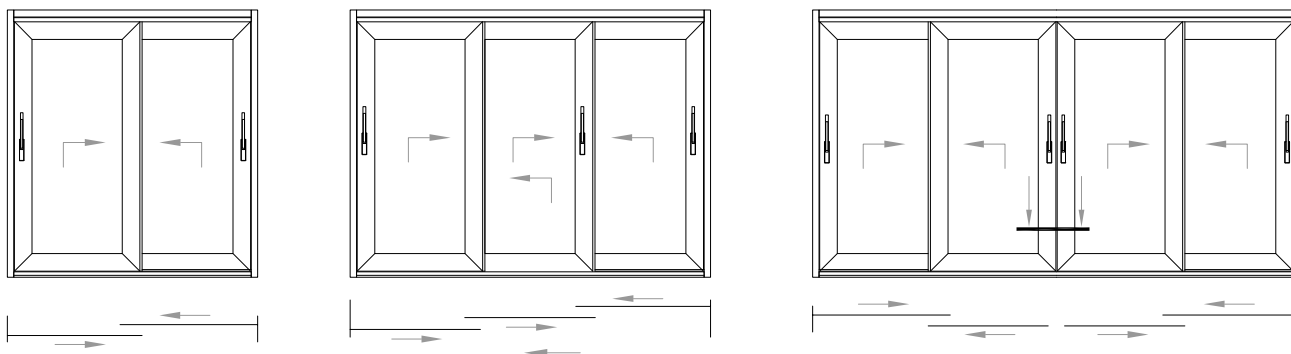


*Profil ojačanja može biti sa unutarnje ili vanjske strane.
The reinforcement profile can be place on the inside or on the outside.



-Profil FMO 50/61 (maska ojačanja) mora biti 50 mm duži od profila ojačanja.
-FMO 50/61 profile (reinforcement mask) must be 50 mm longer than the reinforcement profile.

*Ojačanje sa čeličnom cijevi ide na vanjsku stranu profila prečke.
Reinforcement with steel tube goes to the exterior side of window crossbar.

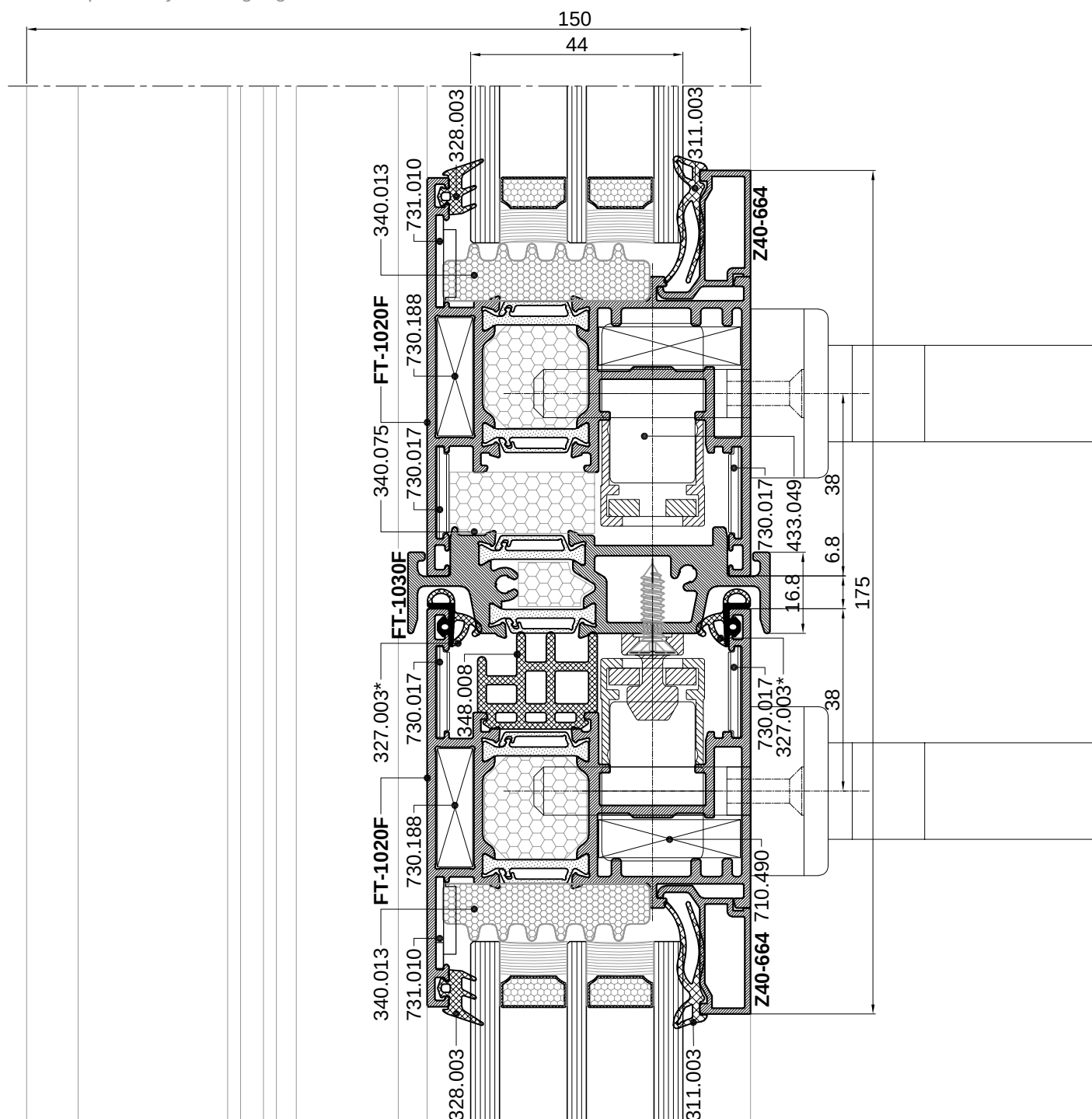


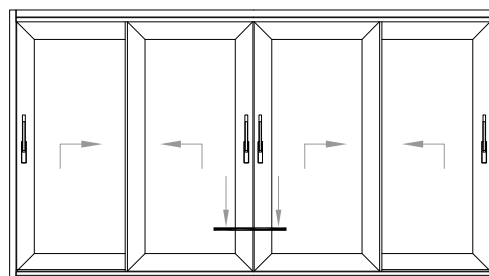
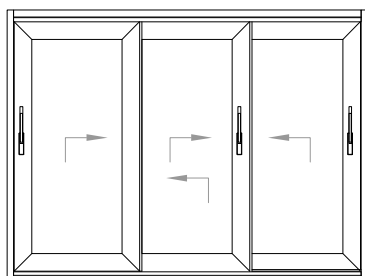
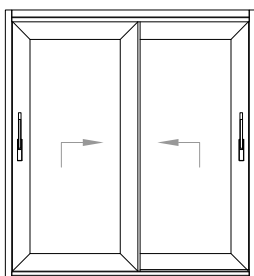
Presjek s krilom **FT-1020F**

Cross section with sash **FT-1020F**

*Mogućnost korištenja brtve 344.107

*The possibility of using a gasket 344.107



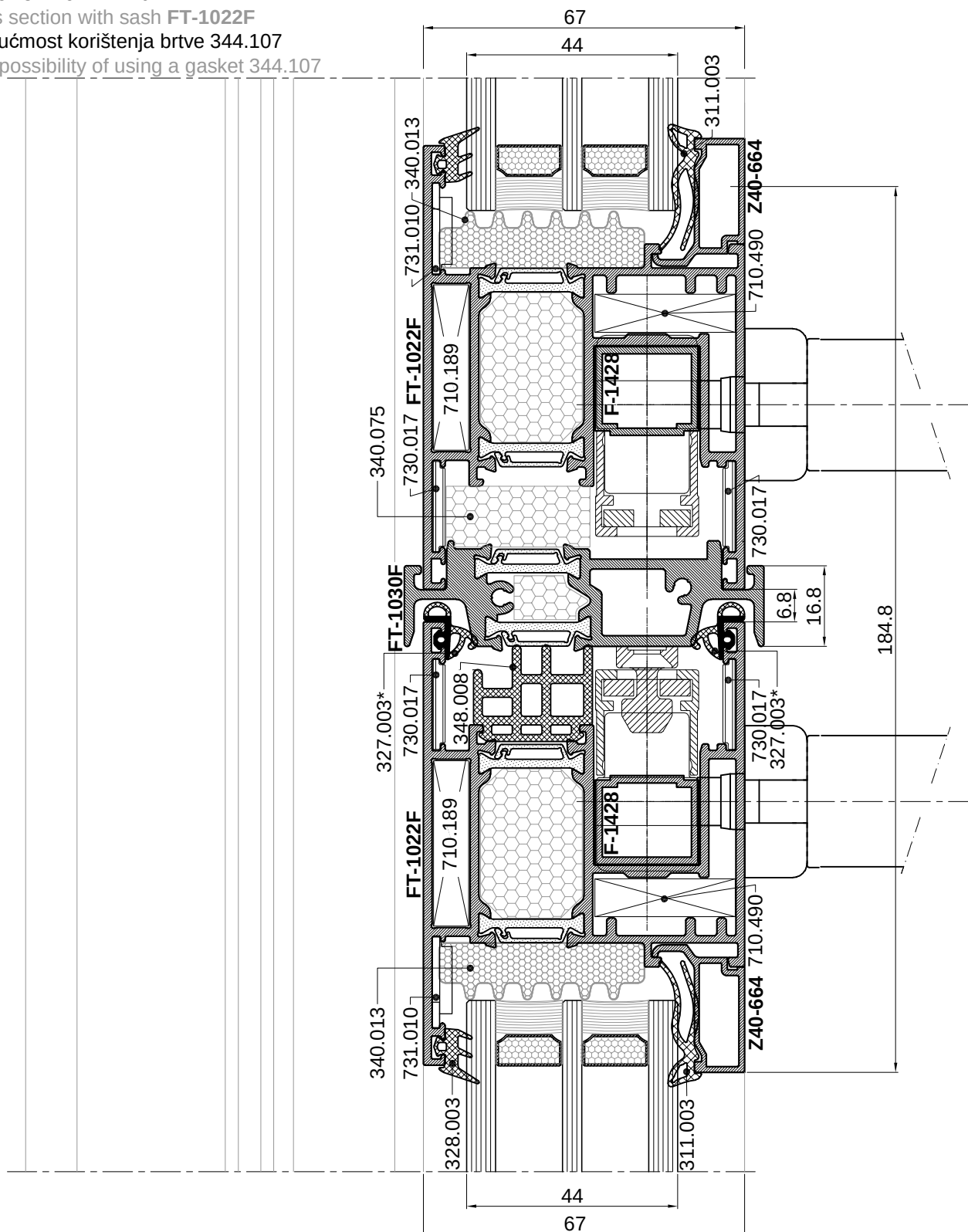


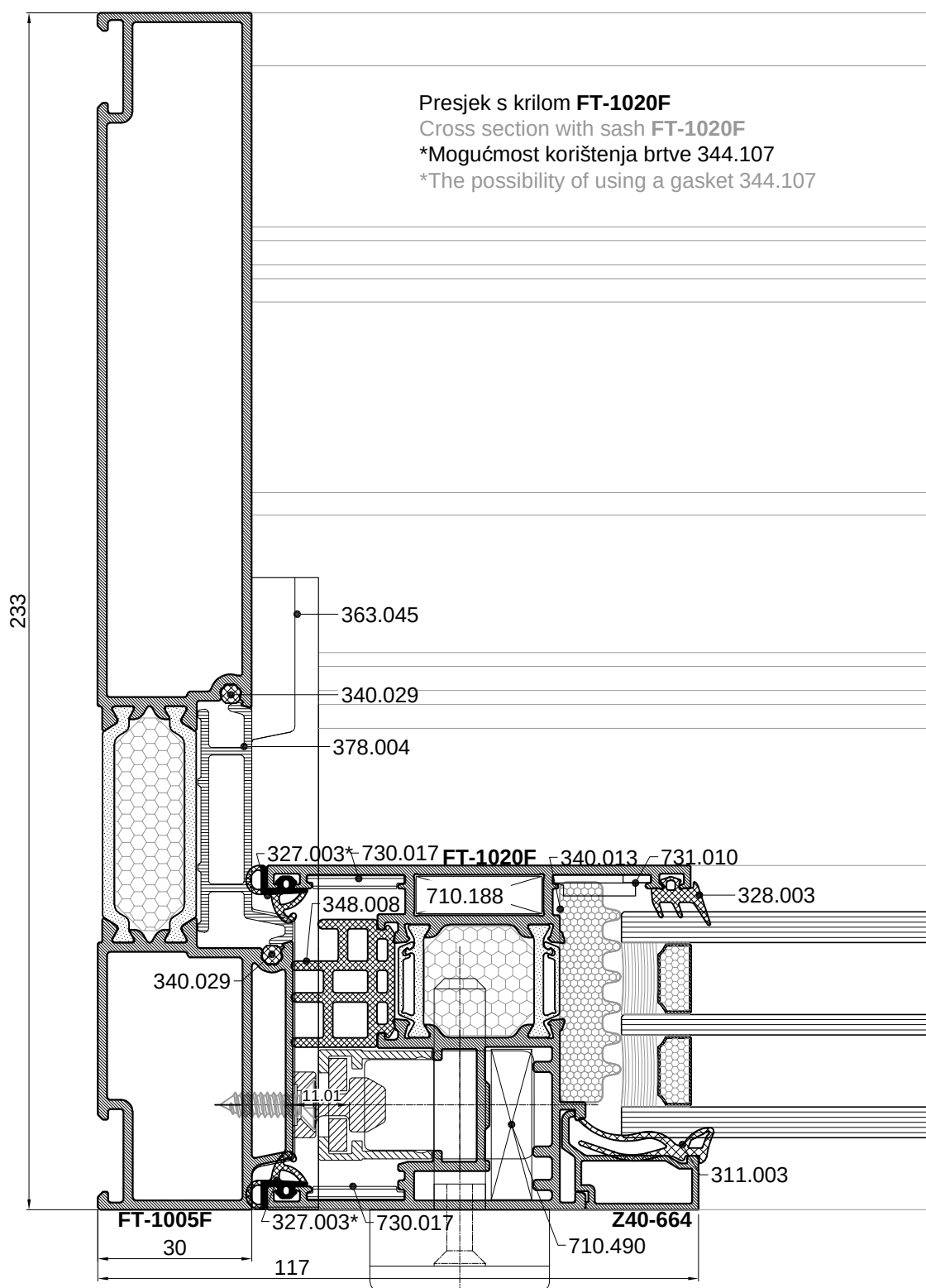
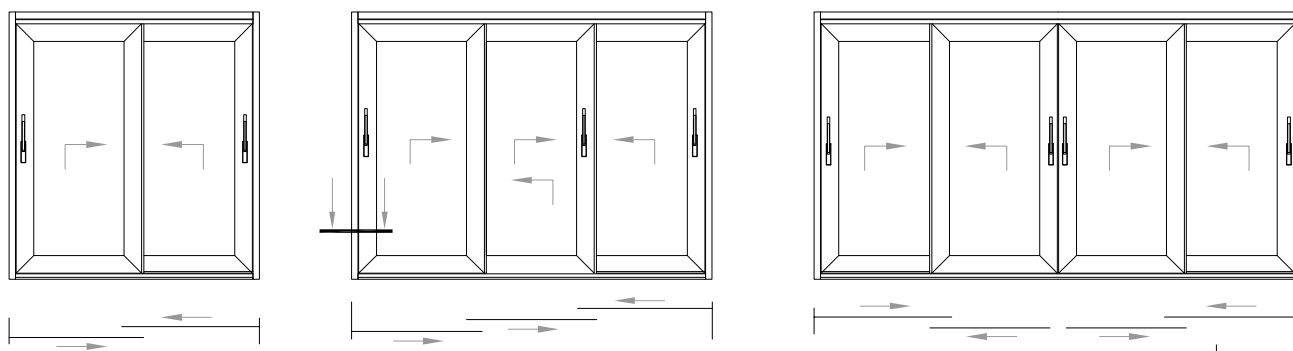
Presjek s krilom **FT-1022F**

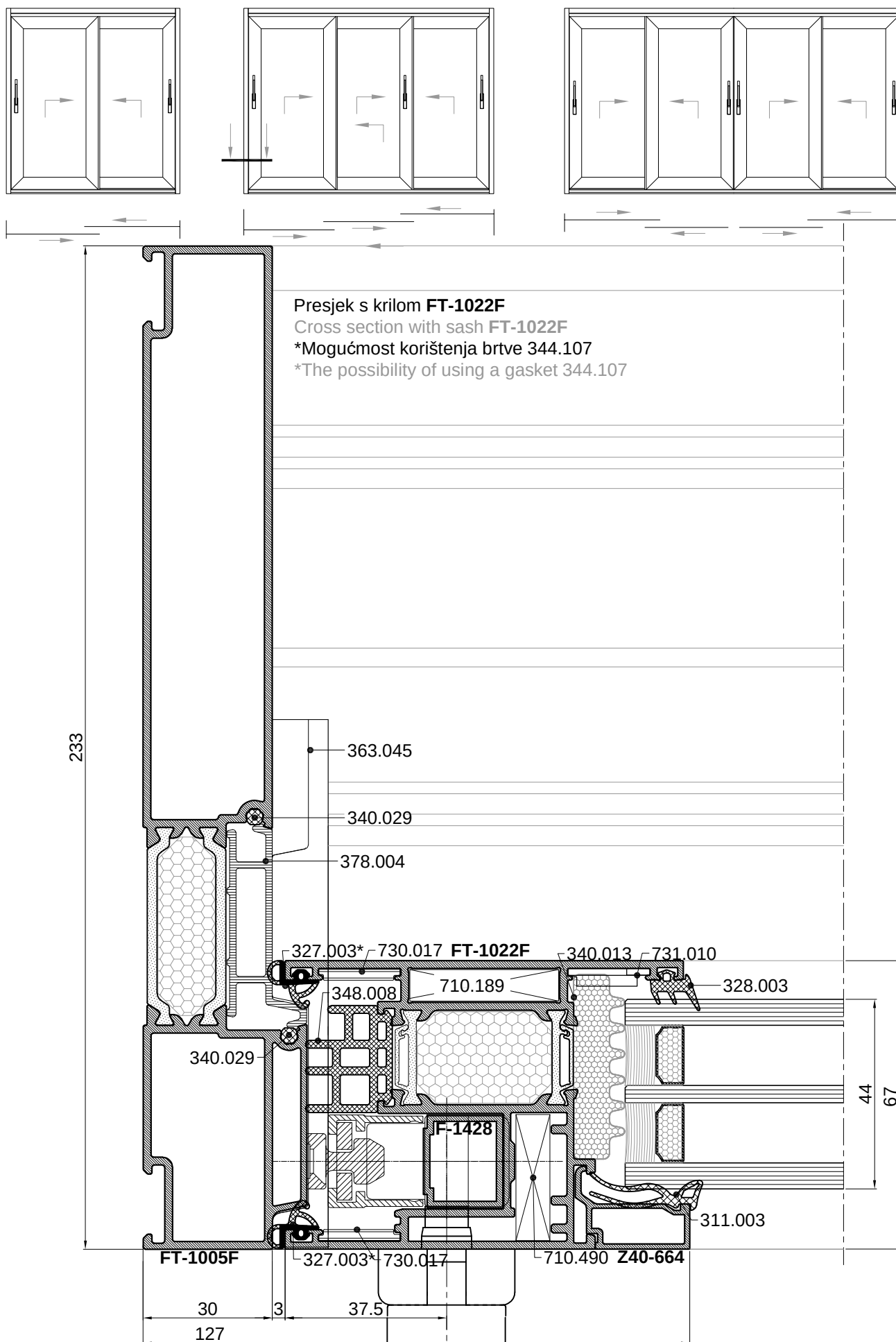
Cross section with sash **FT-1022F**

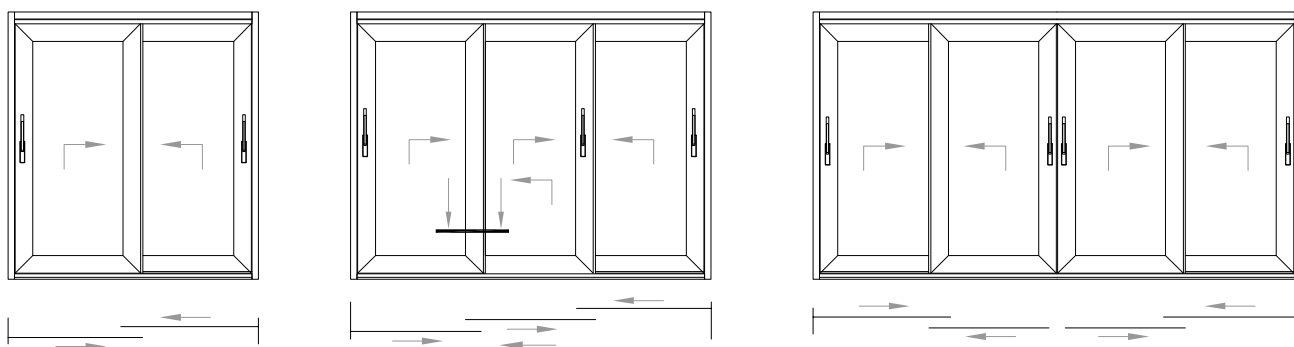
*Mogućnost korištenja brtve 344.107

*The possibility of using a gasket 344.107

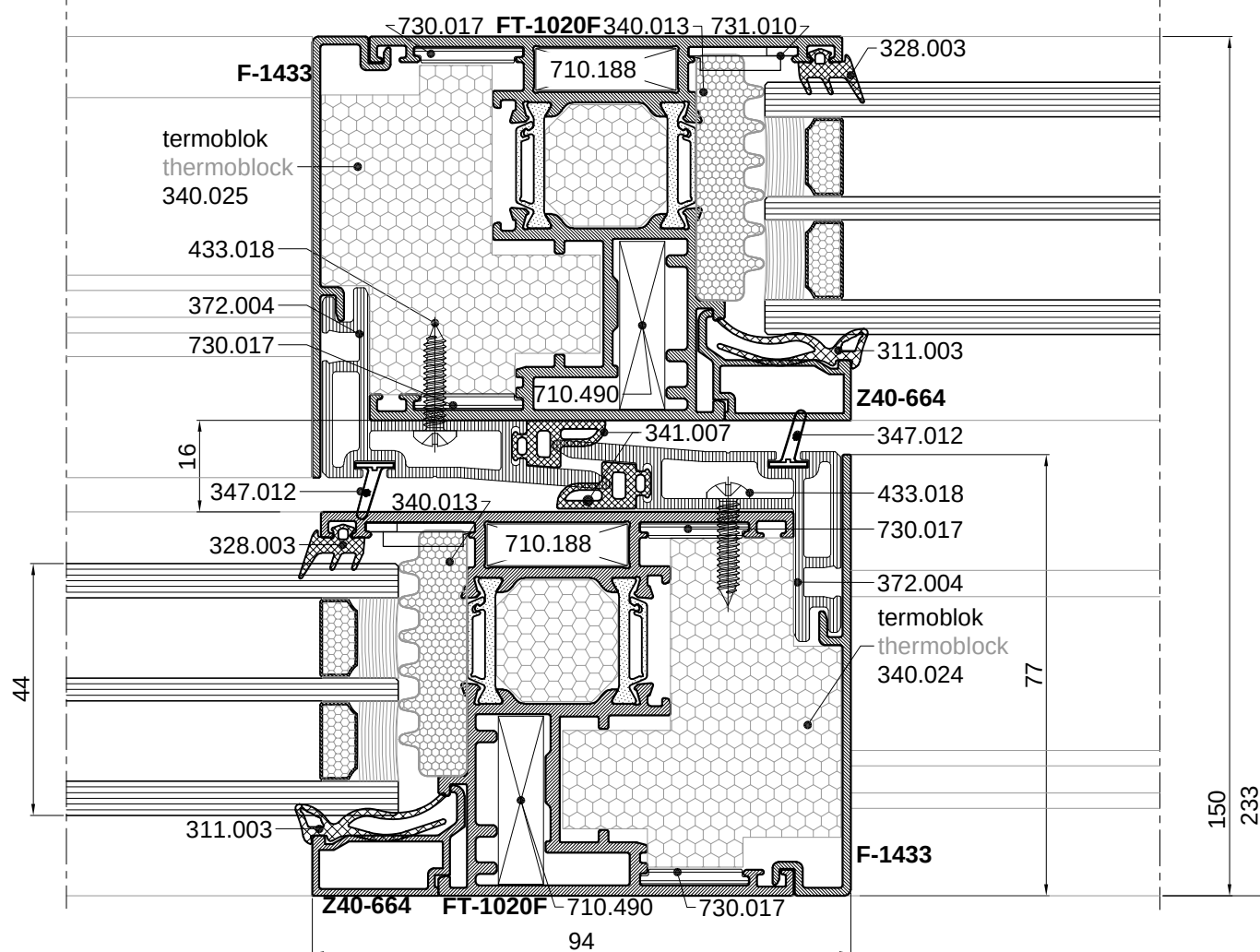


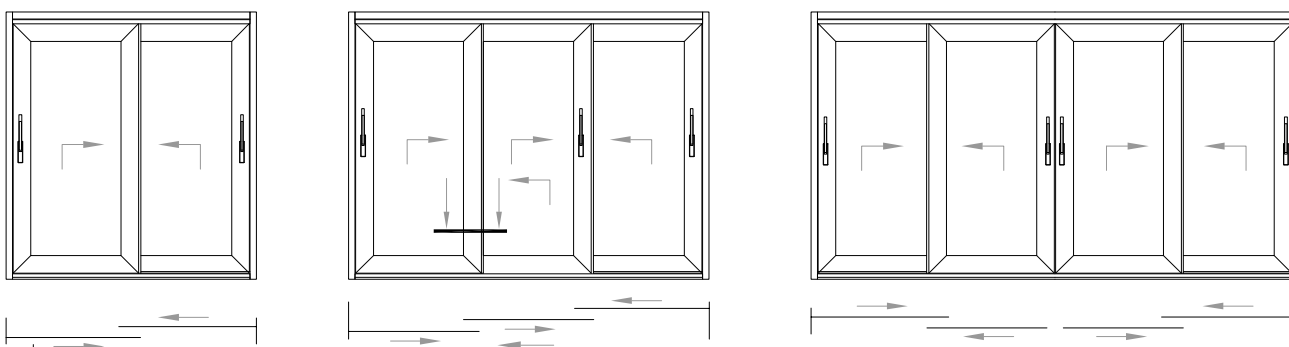




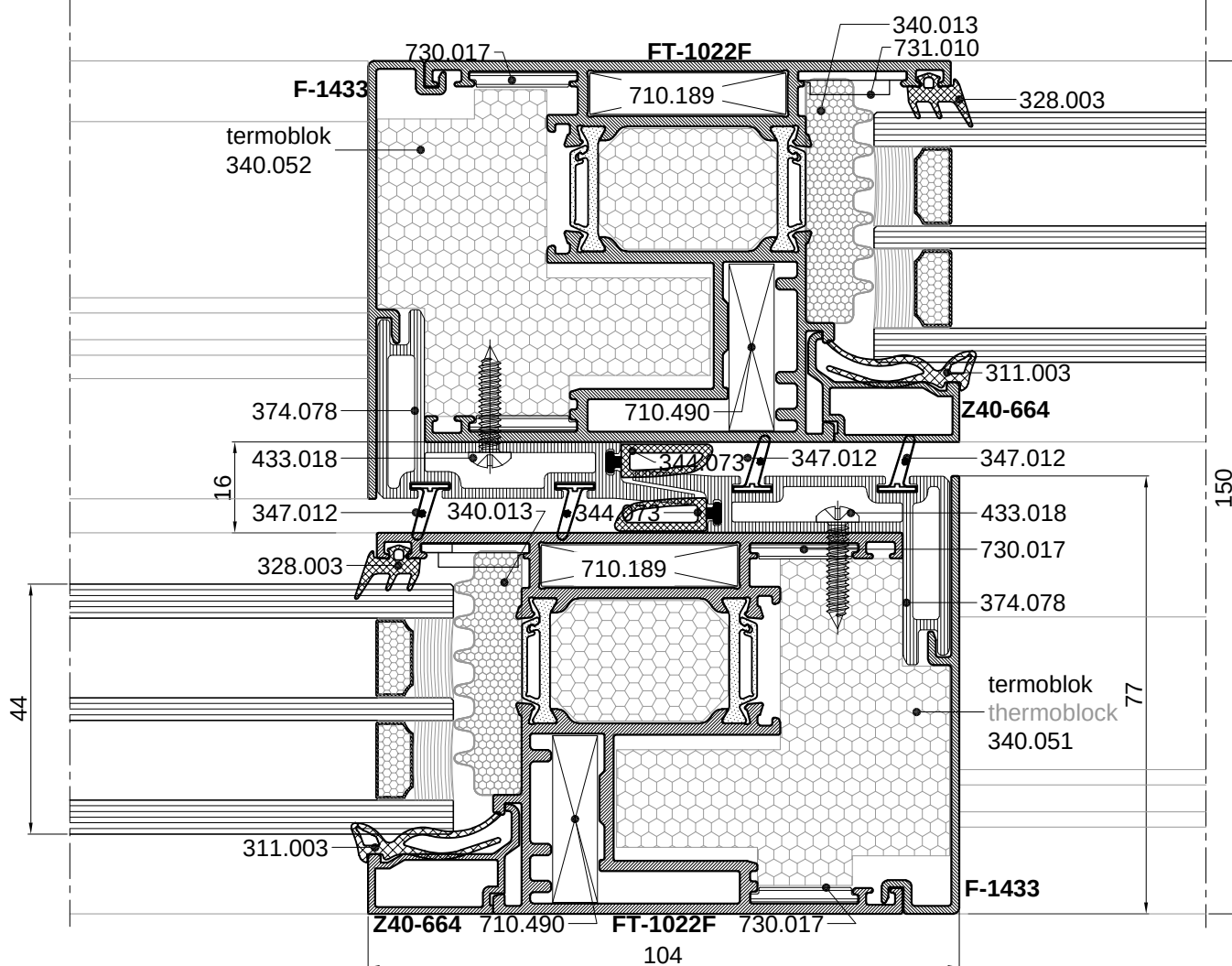


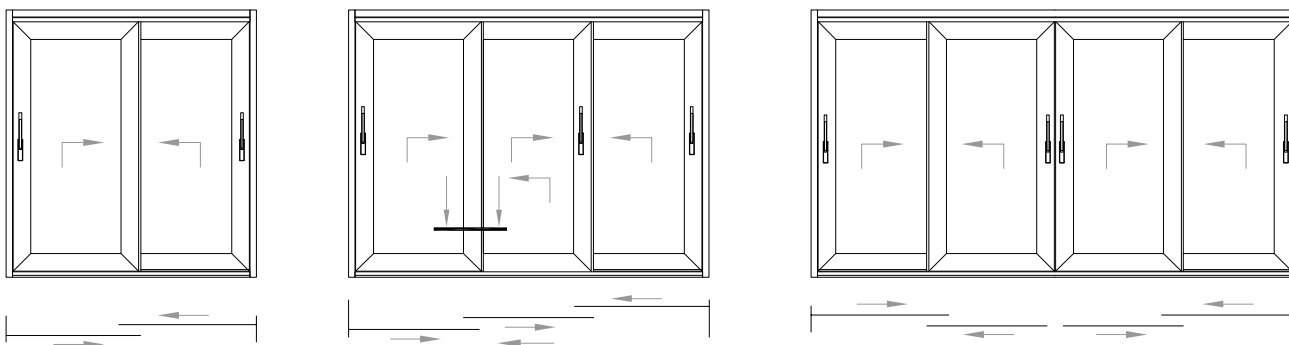
Presjek s krilom **FT-1020F**
Cross section with sash **FT-1020F**





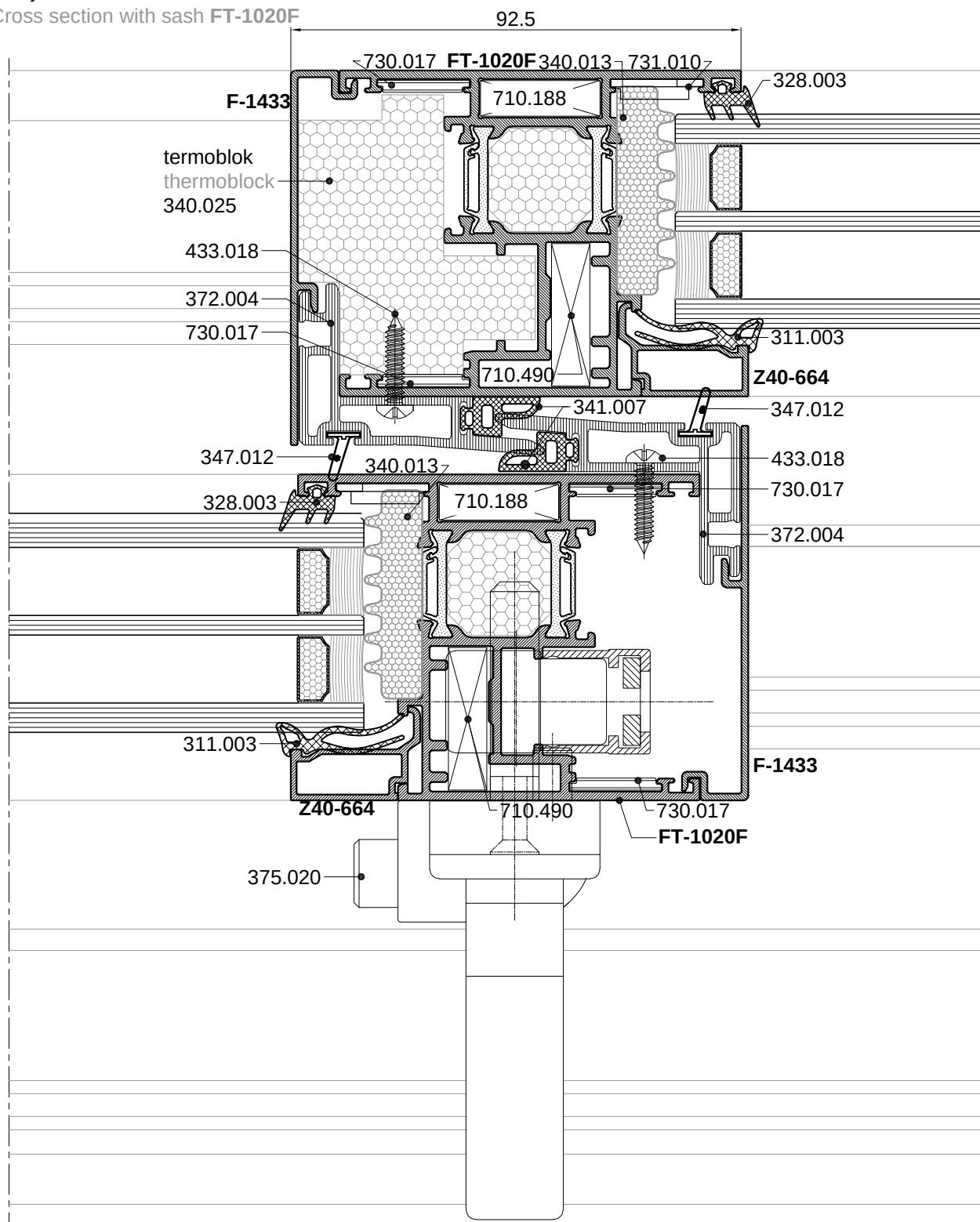
Presjek s krilom **FT-1022F**
Cross section with sash **FT-1022F**

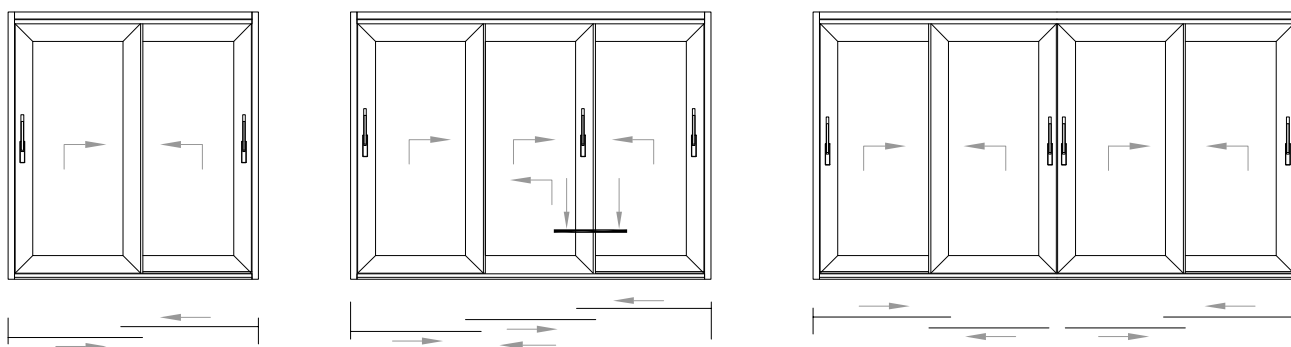




Presjek s krilom **FT-1020F**

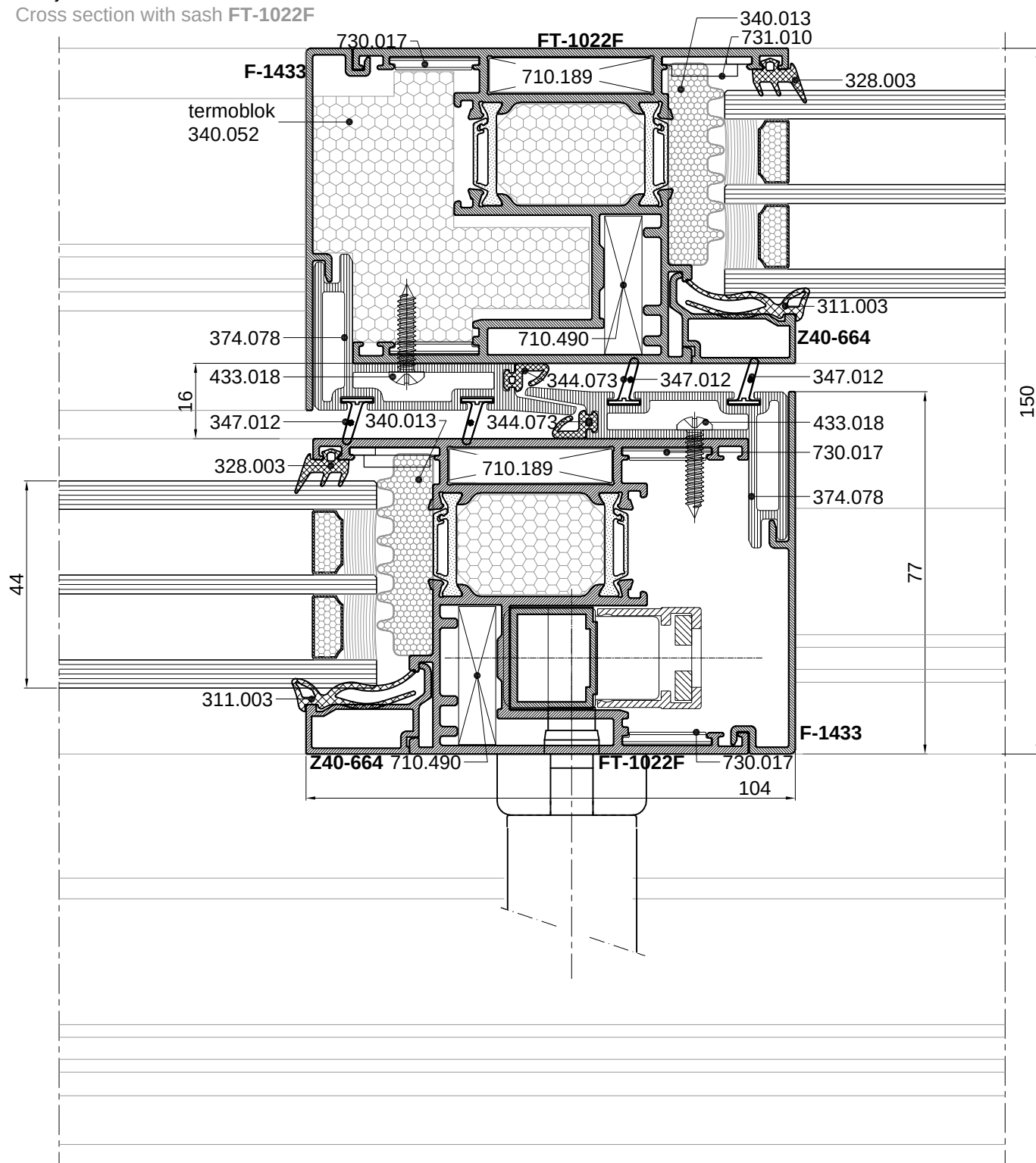
Cross section with sash **FT-1020F**

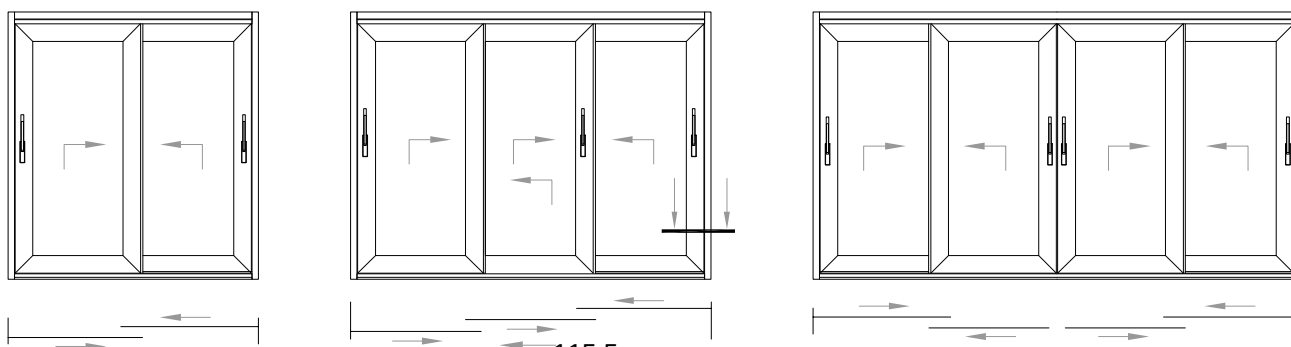




Presjek s krilom **FT-1022F**

Cross section with sash **FT-1022F**



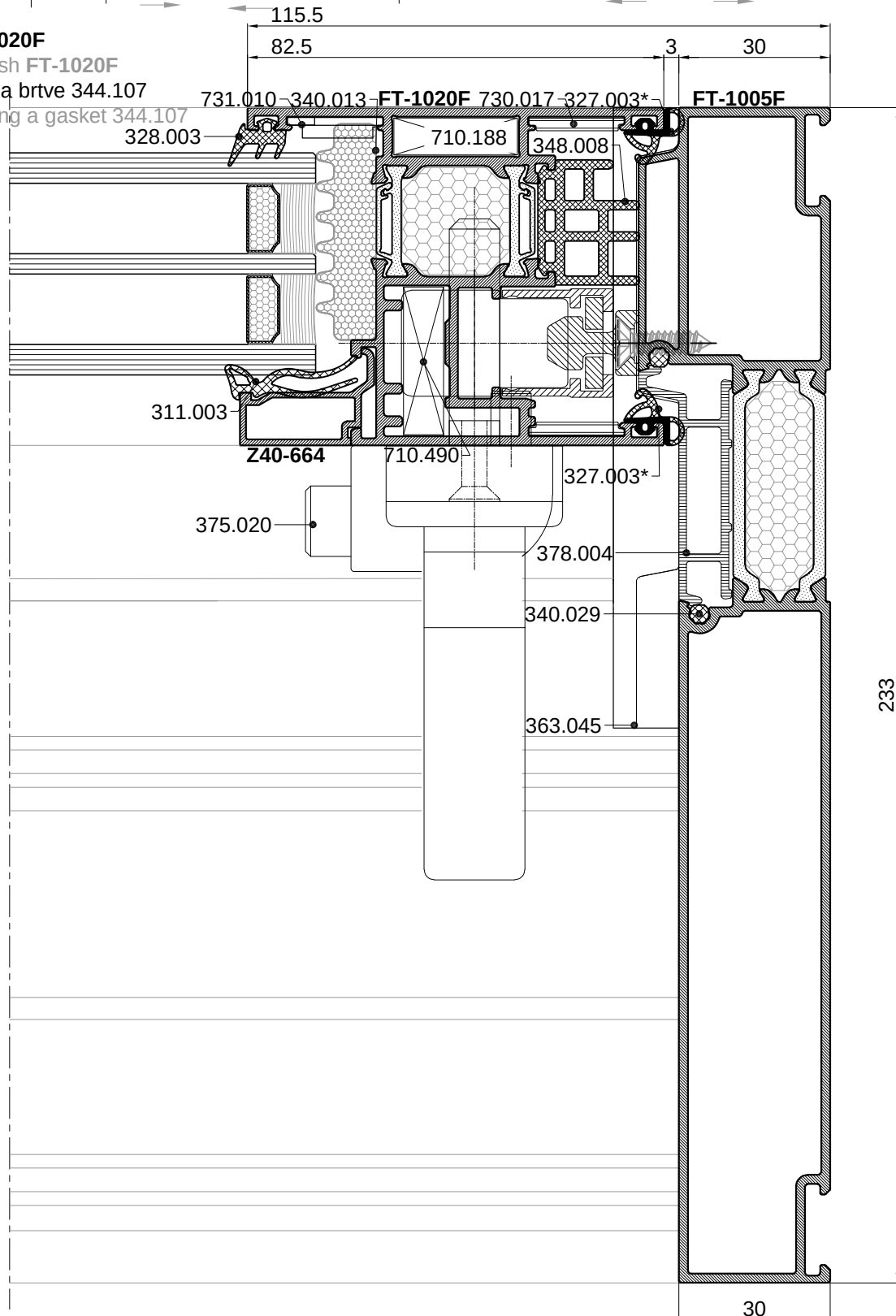


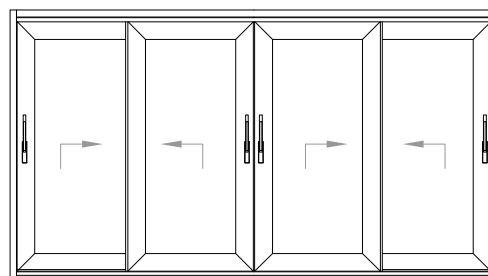
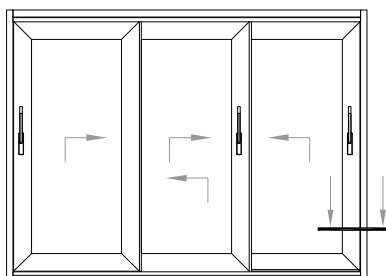
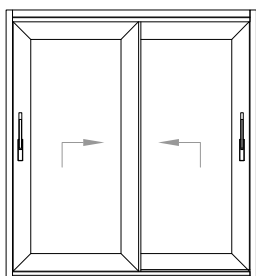
Presjek s krilom **FT-1020F**

Cross section with sash **FT-1020F**

*Mogućnost korištenja brtve 344.107

*The possibility of using a gasket 344.107



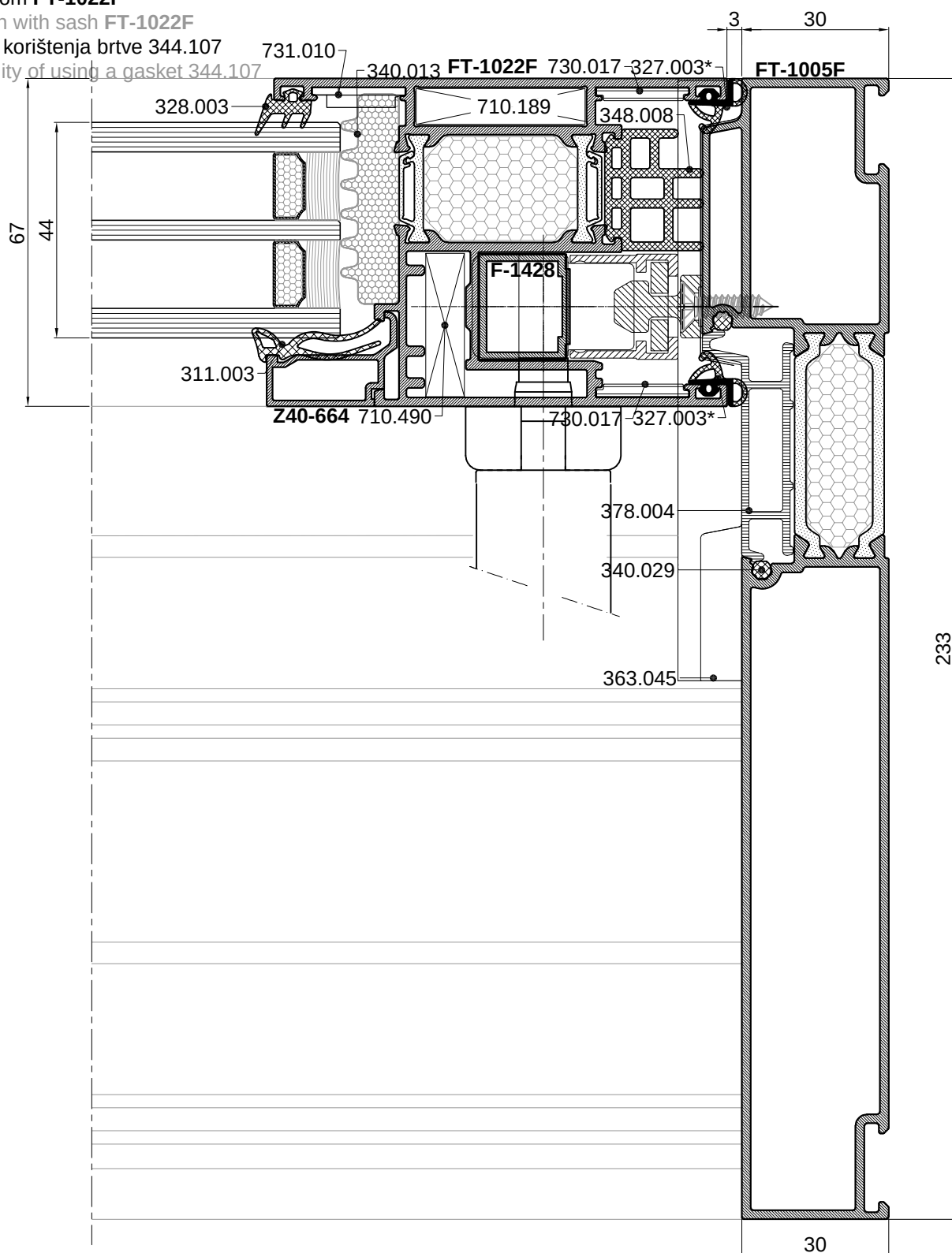


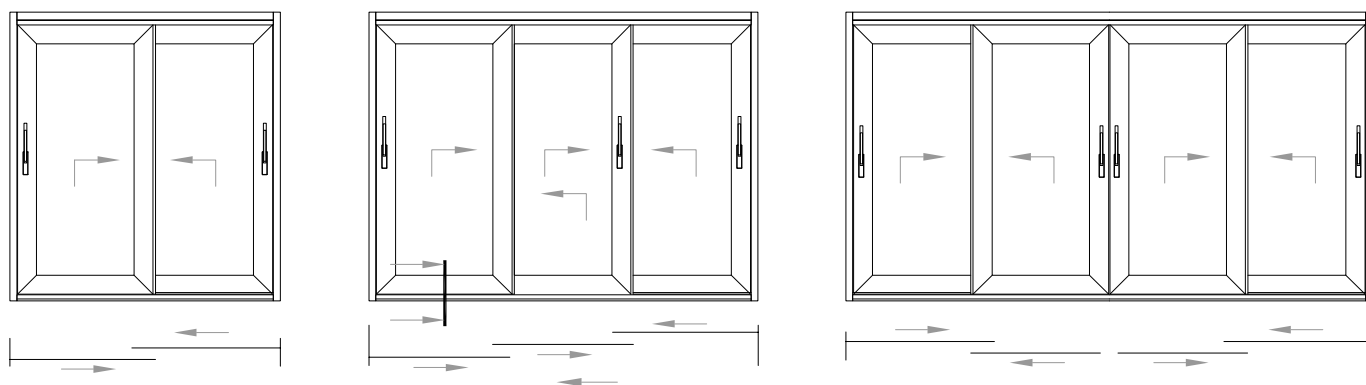
Presjek s krilom **FT-1022F**

Cross section with sash **FT-1022F**

*Mogućnost korištenja brtve 344.107

*The possibility of using a gasket 344.107



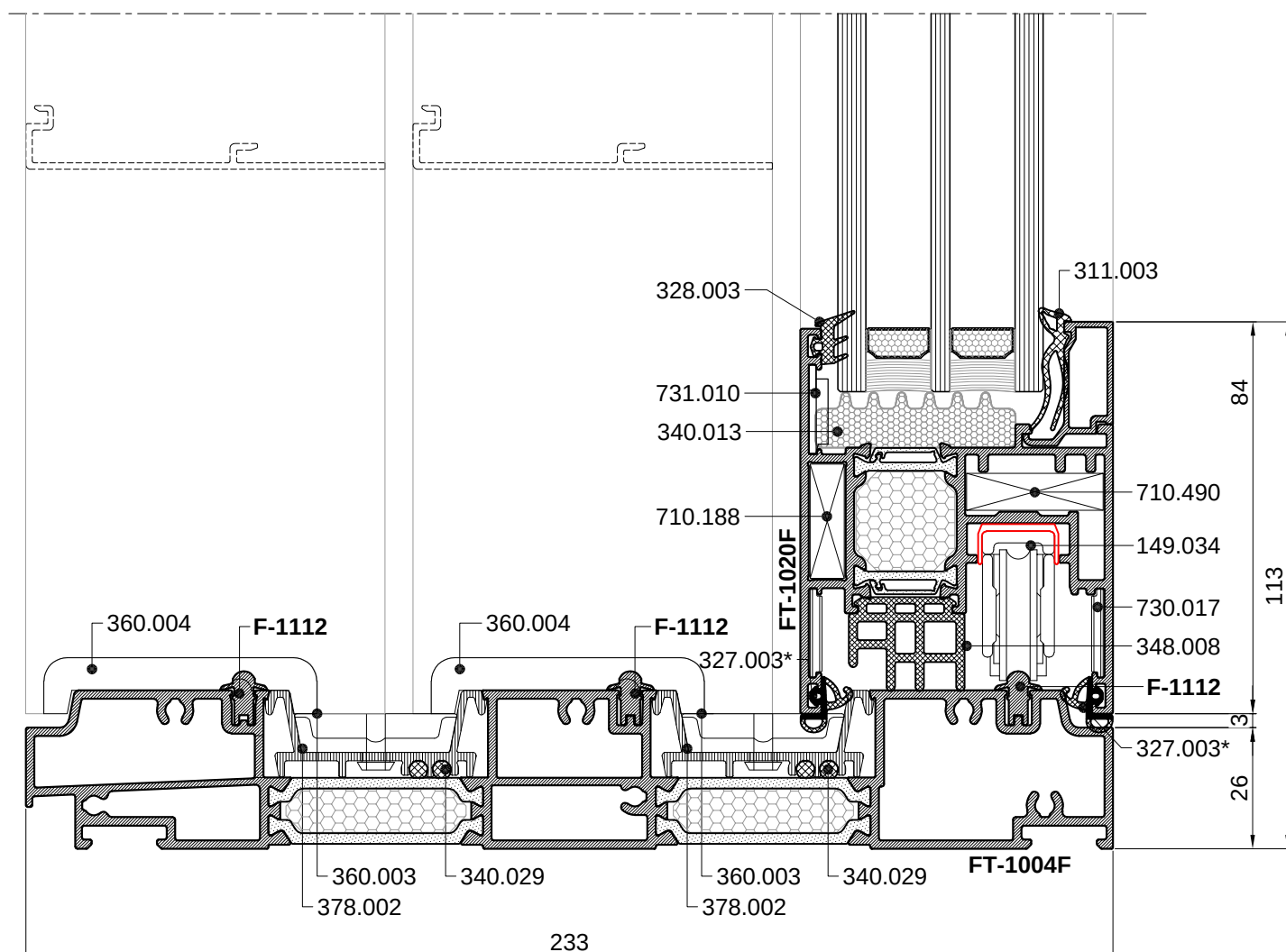


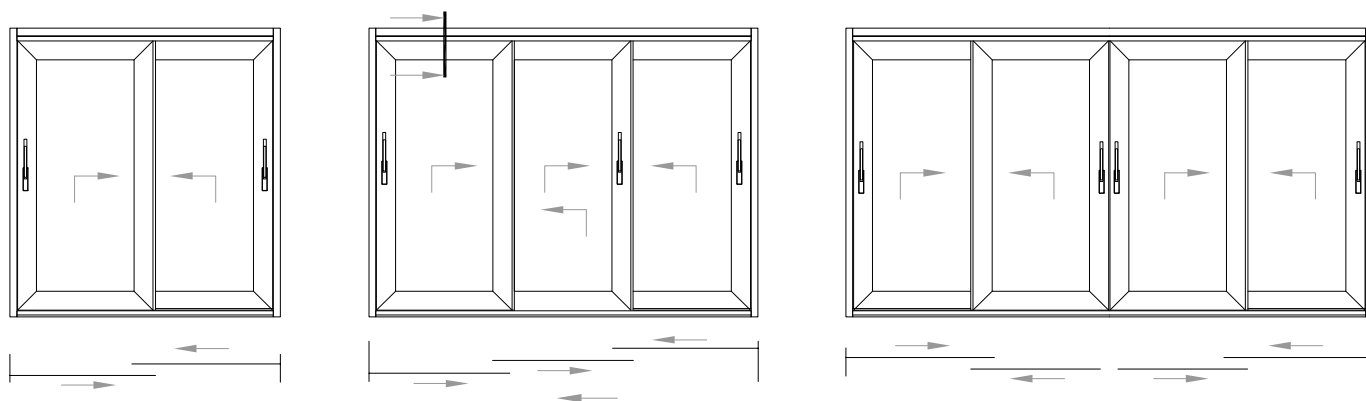
Presjek s krilom **FT-1020F**

Cross section with sash **FT-1020F**

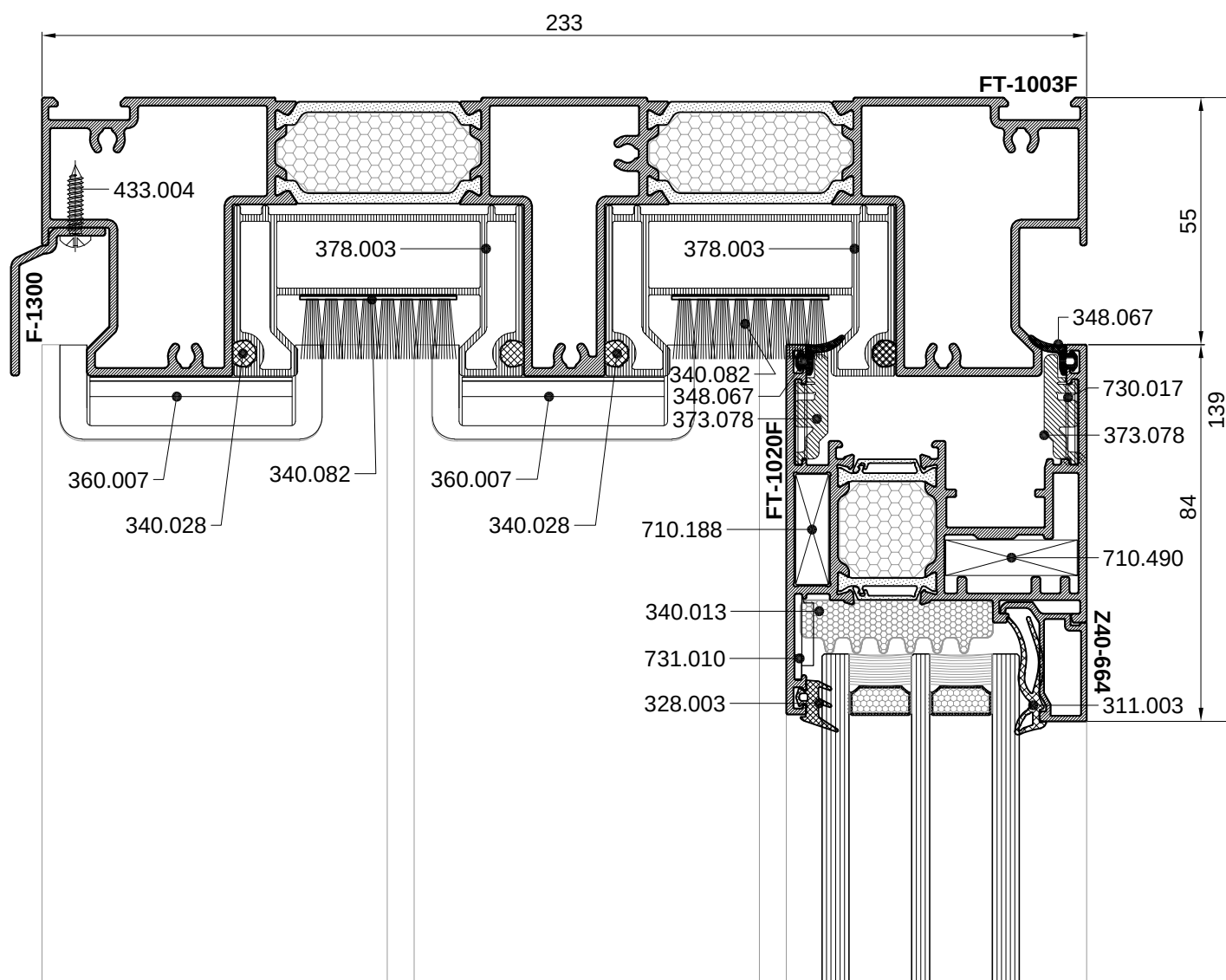
*Mogućnost korištenja brtve 344.107

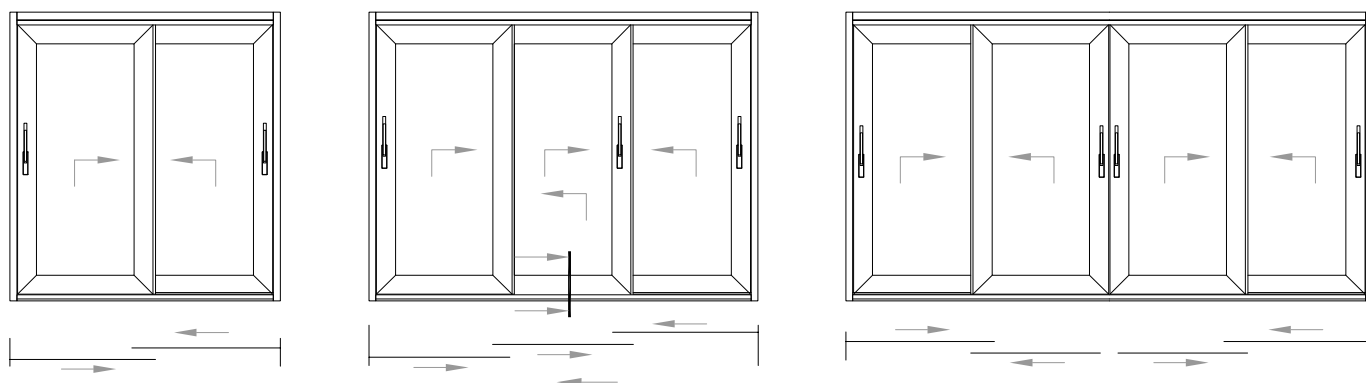
*The possibility of using a gasket 344.107





Presjek s krilom **FT-1020F**
Cross section with sash **FT-1020F**



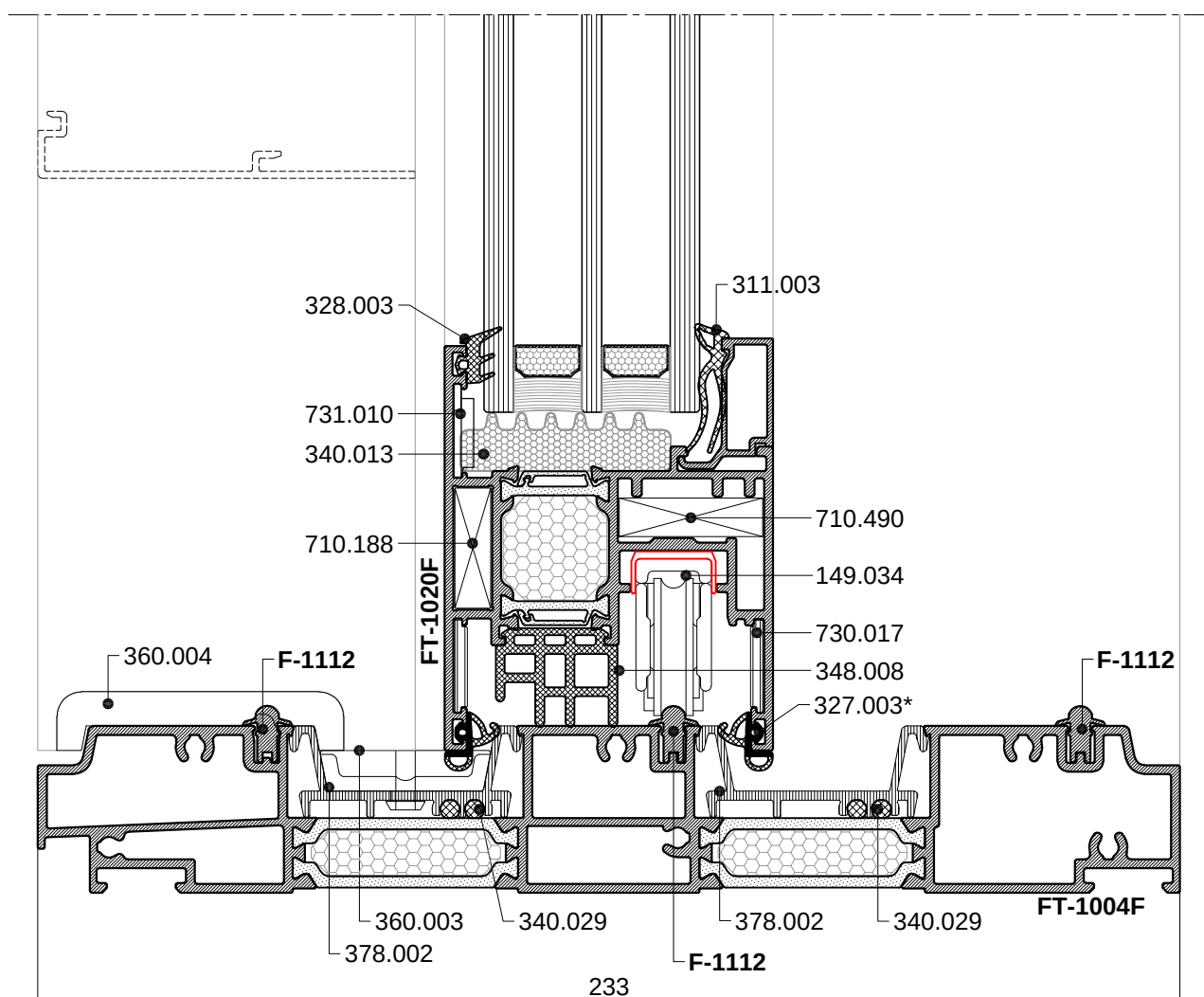


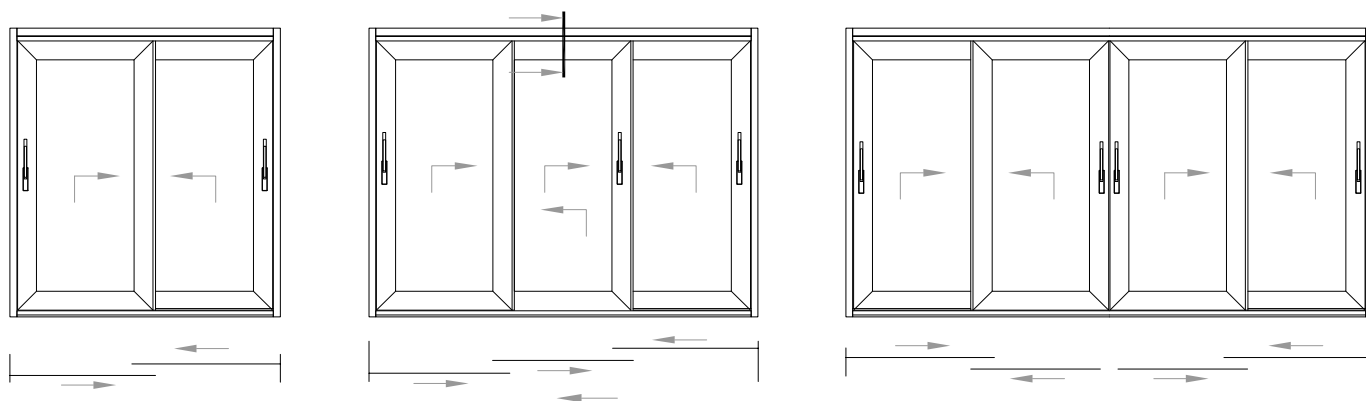
Presjek s krilom **FT-1020F**

Cross section with sash **FT-1020F**

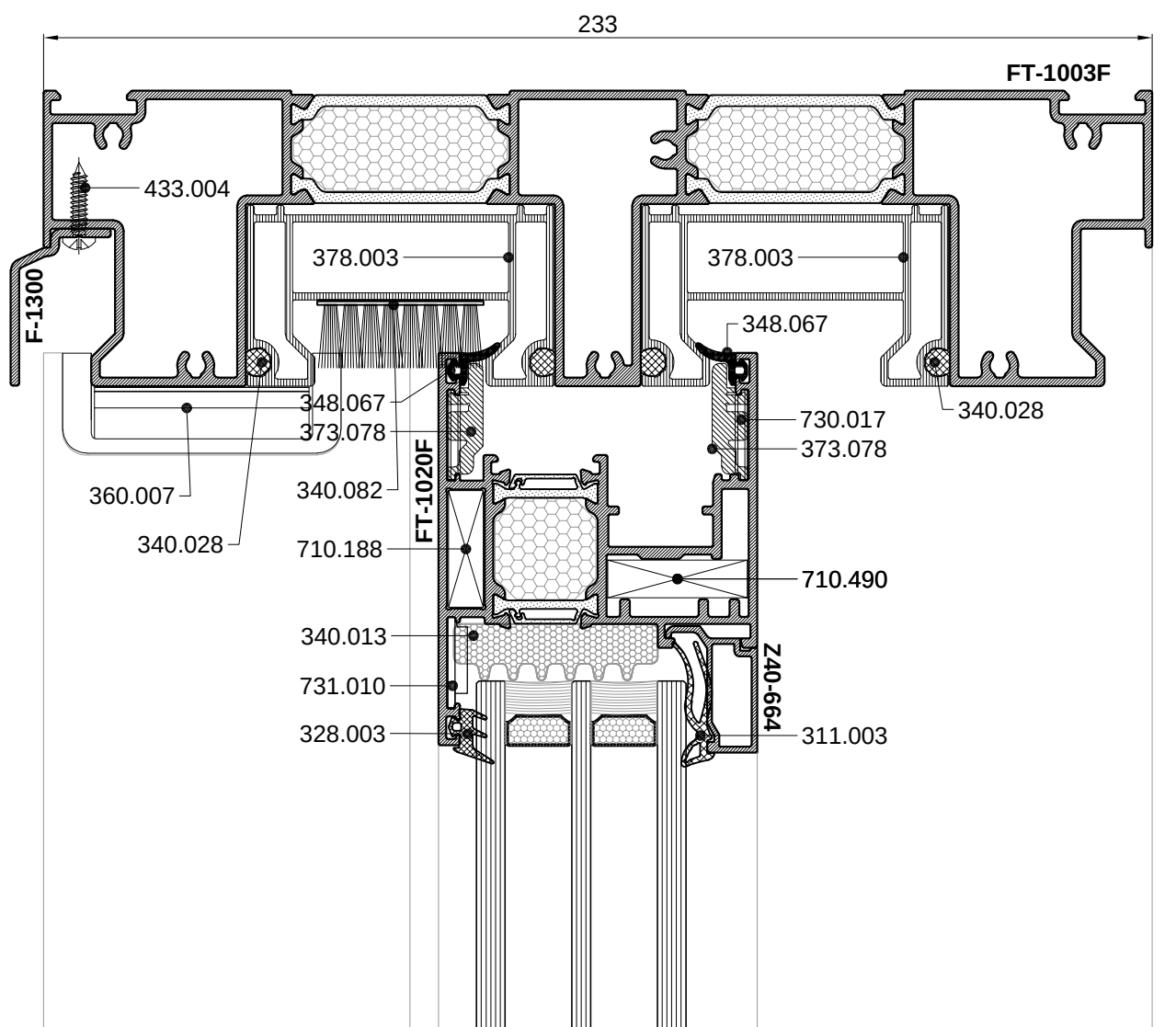
*Mogućnost korištenja brtve 344.107

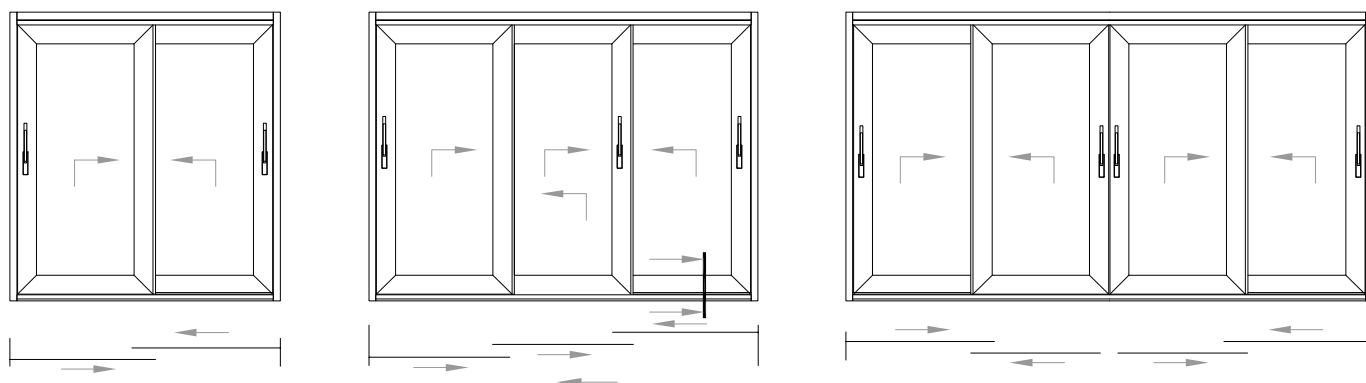
*The possibility of using a gasket 344.107





Presjek s krilom **FT-1020F**
Cross section with sash **FT-1020F**



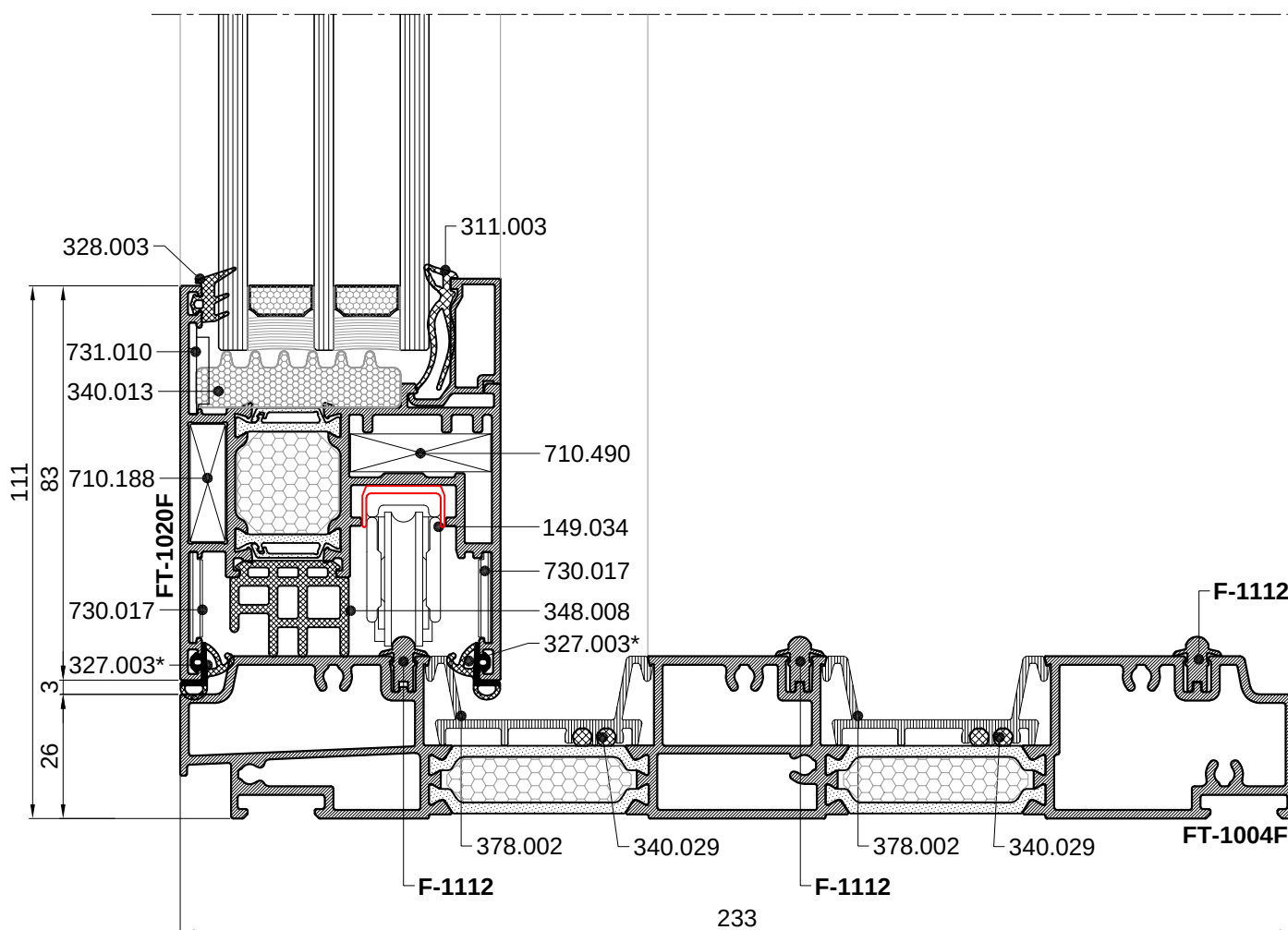


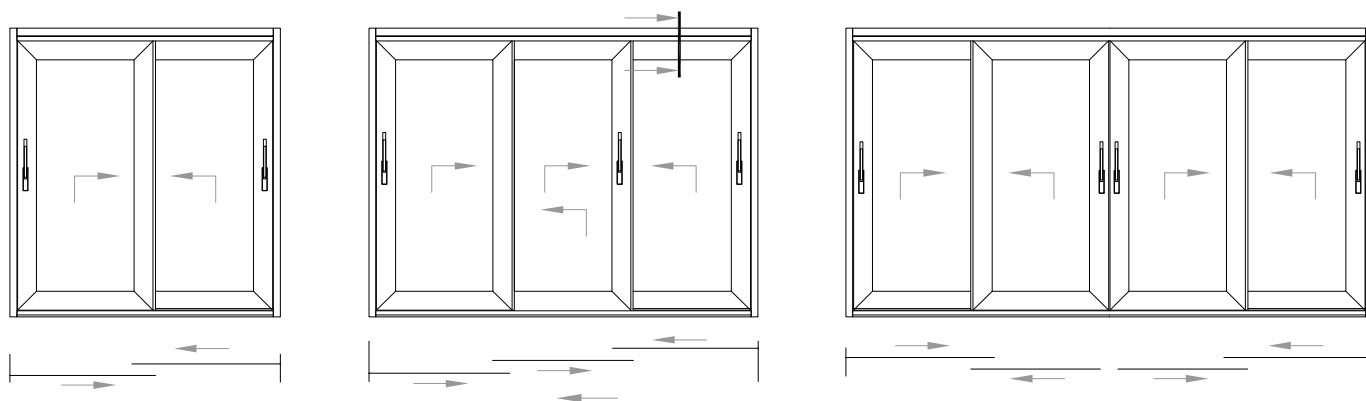
Presjek s krilom **FT-1020F**

Cross section with sash **FT-1020F**

*Mogućnost korištenja brtve 344.107

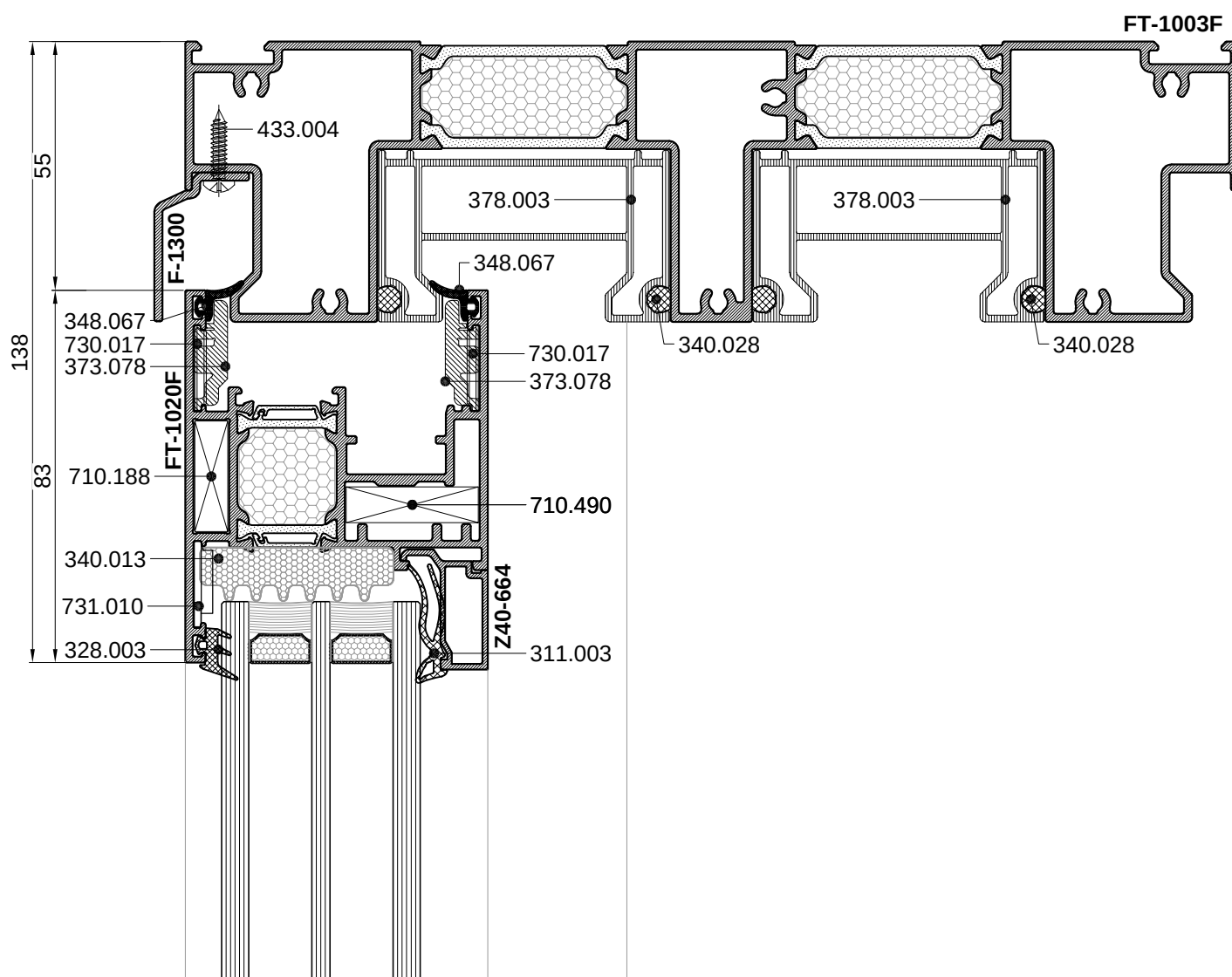
*The possibility of using a gasket 344.107

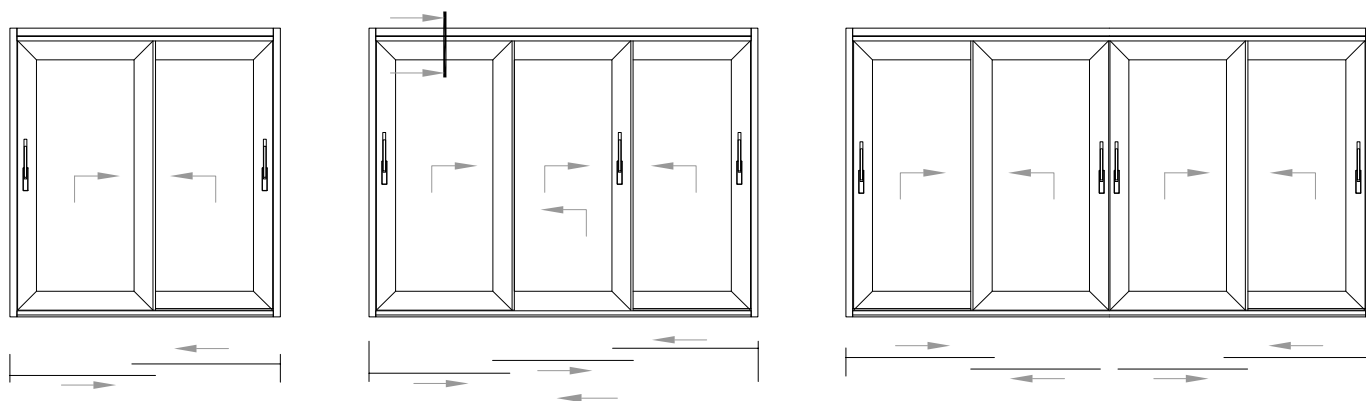




Presjek s krilom **FT-1020F**

Cross section with sash **FT-1020F**



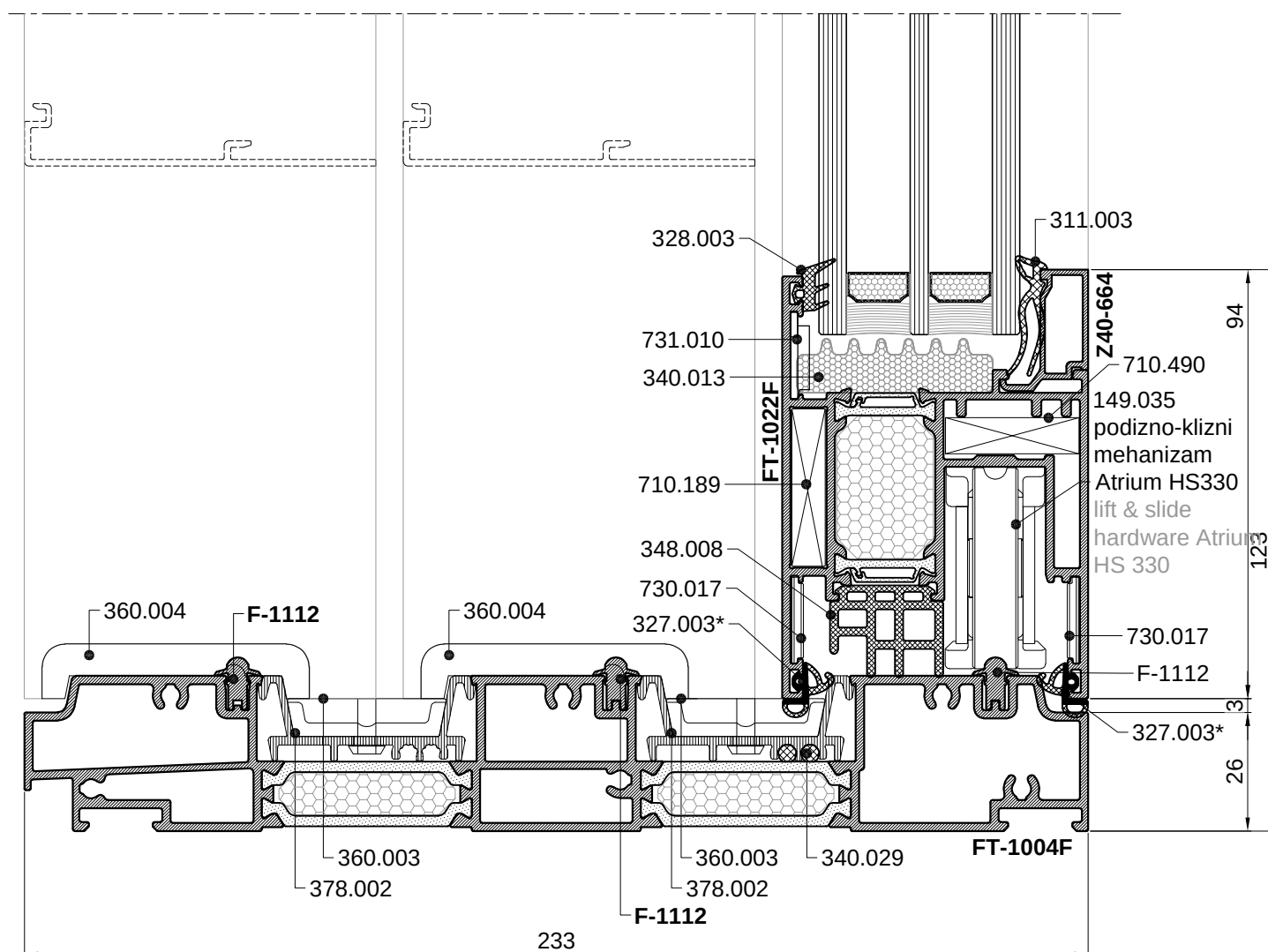


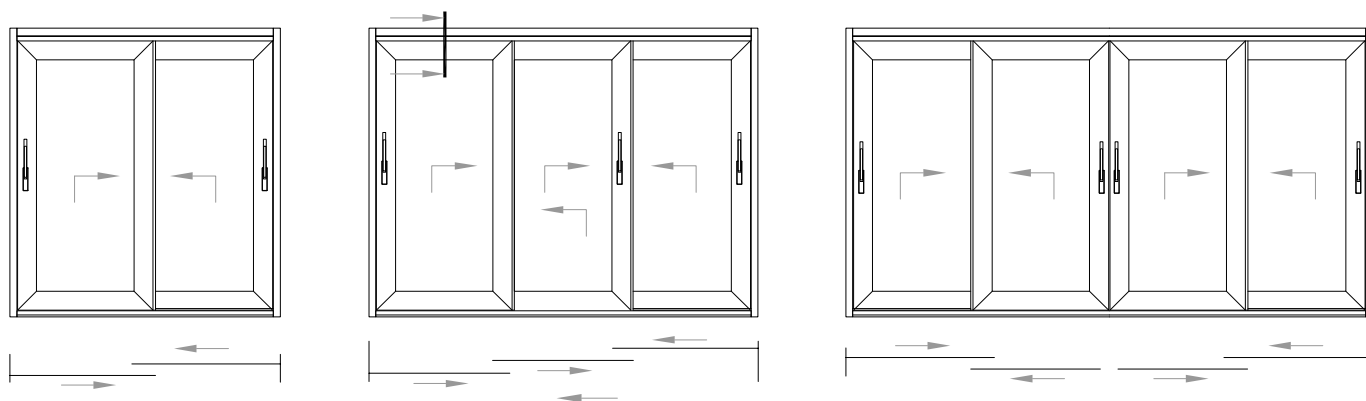
Presjek s krilom **FT-1022F**

Cross section with sash **FT-1022F**

*Mogućnost korištenja brtve 344.107

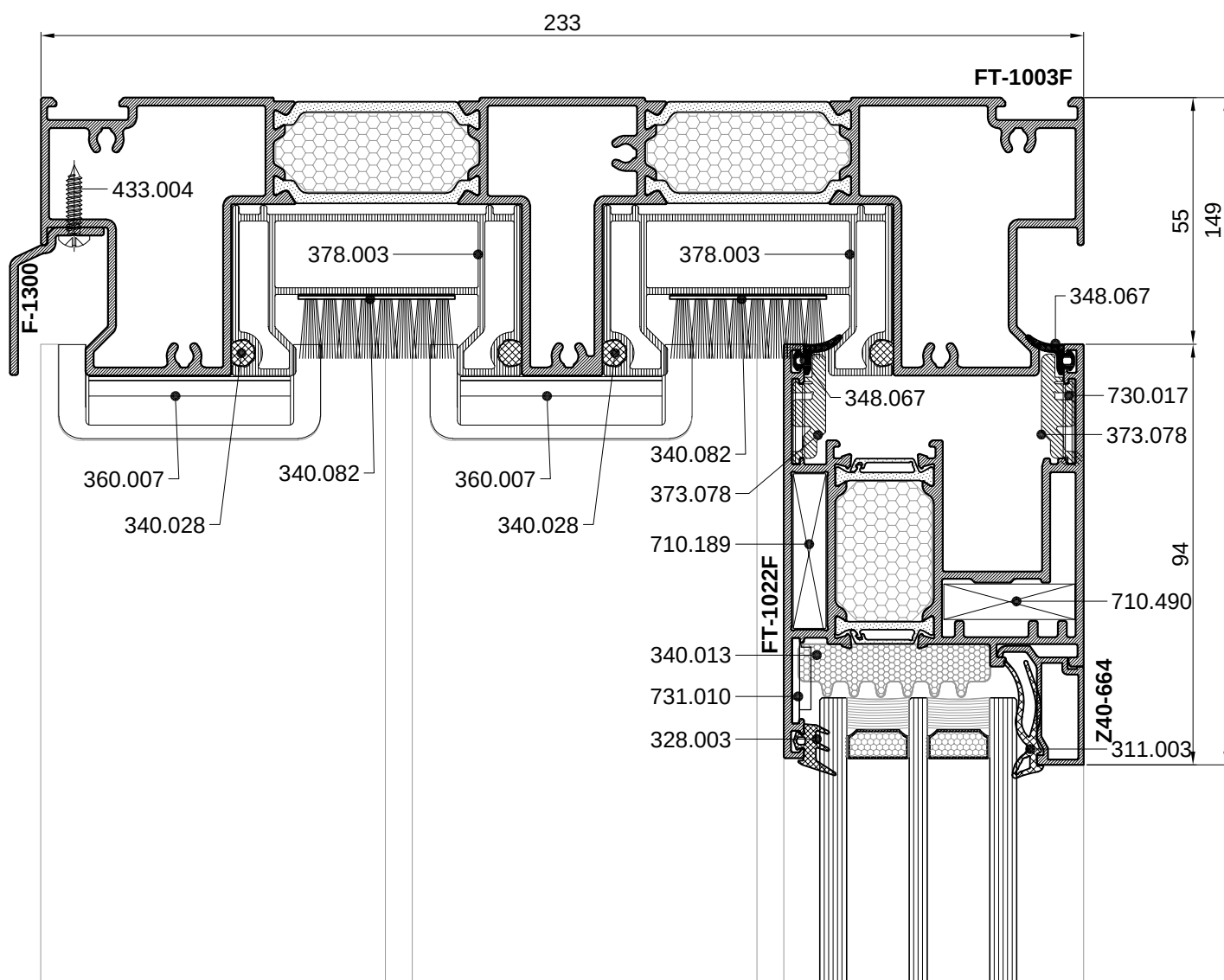
*The possibility of using a gasket 344.107

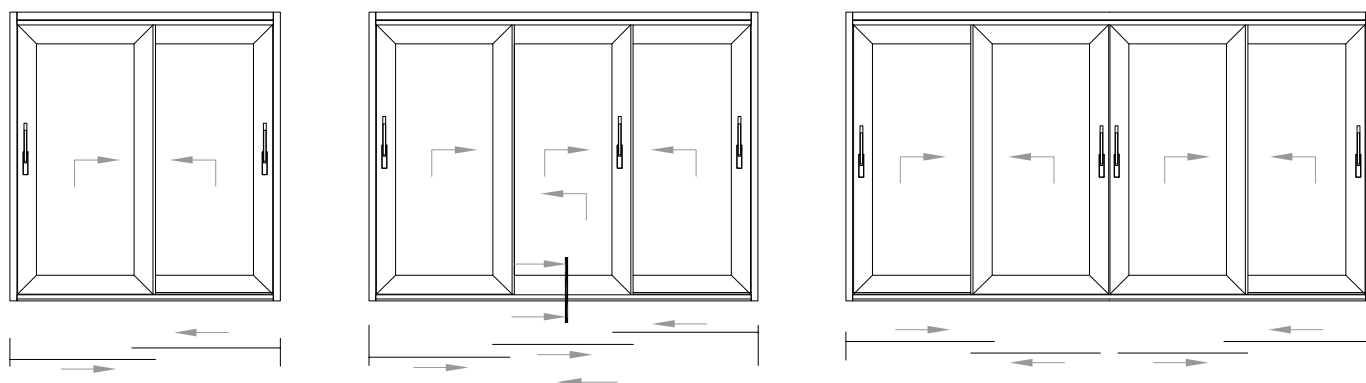




Presjek s krilom FT-1022F

Cross section with sash **FT-1022F**



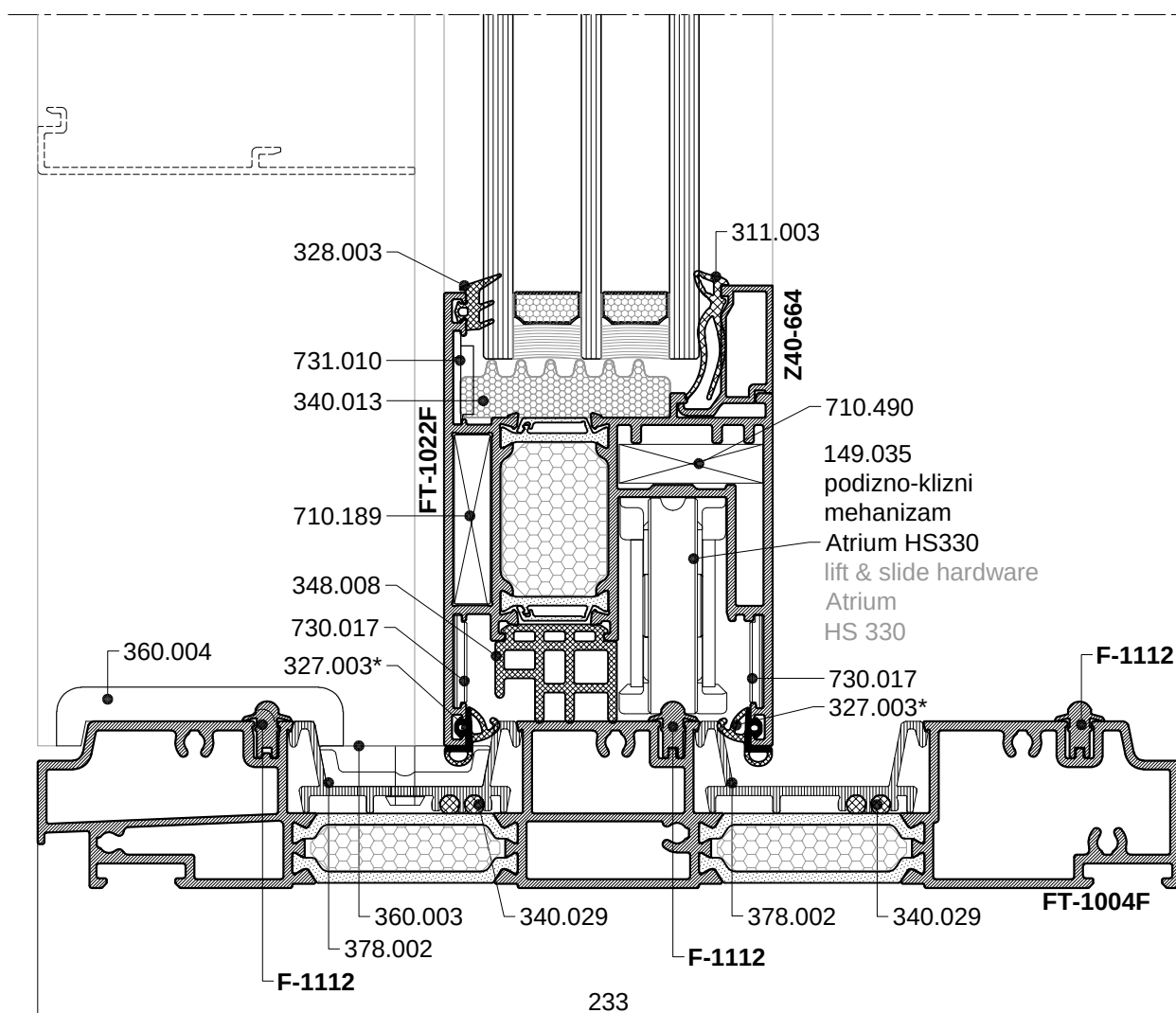


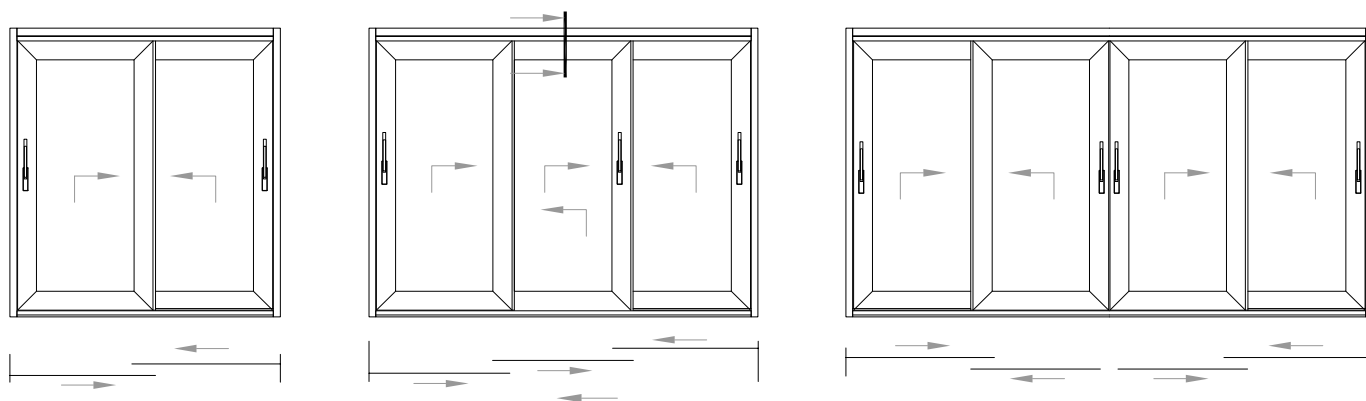
Presjek s krilom **FT-1022F**

Cross section with sash **FT-1022F**

*Mogućnost korištenja brtve 344.107

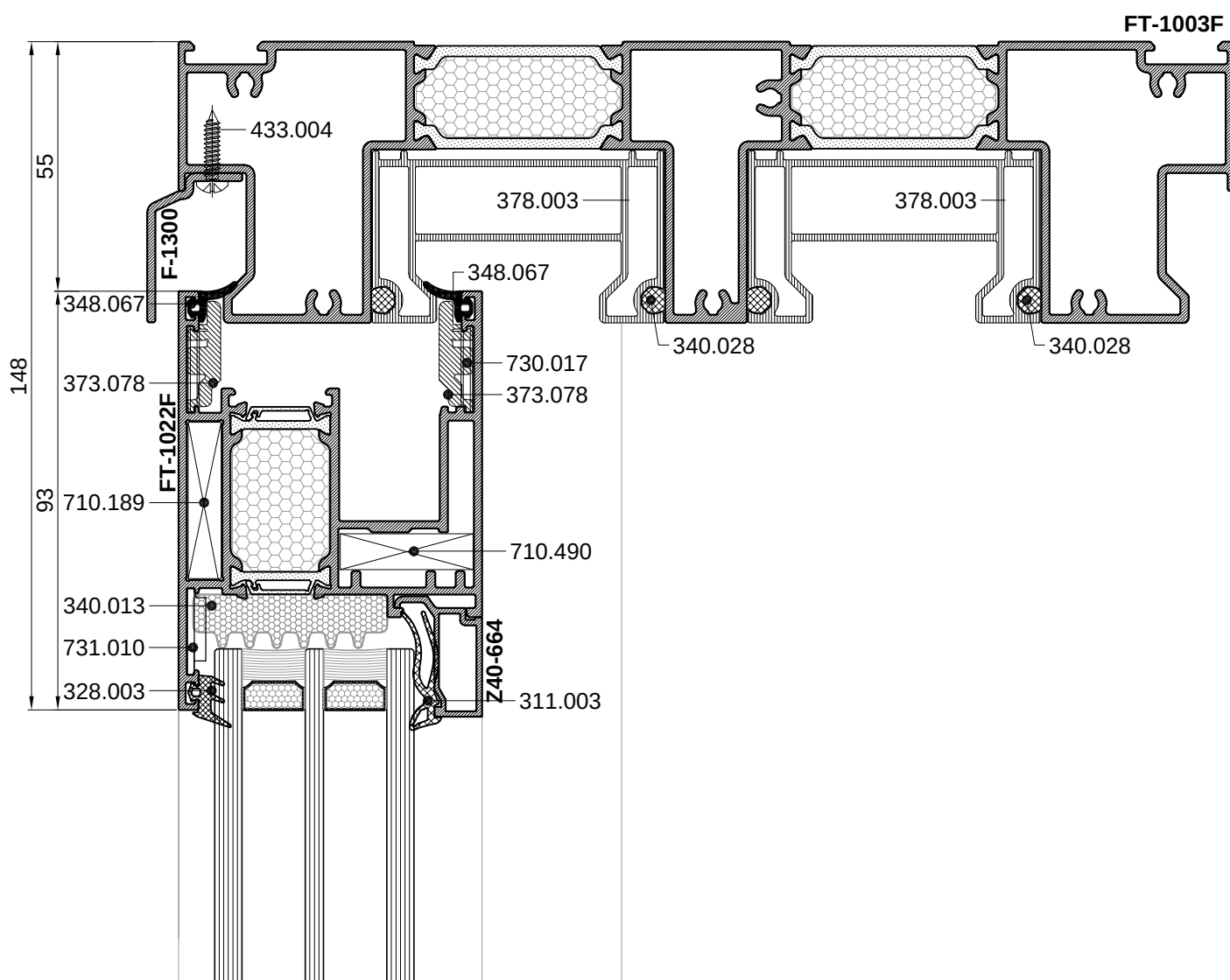
*The possibility of using a gasket 344.107

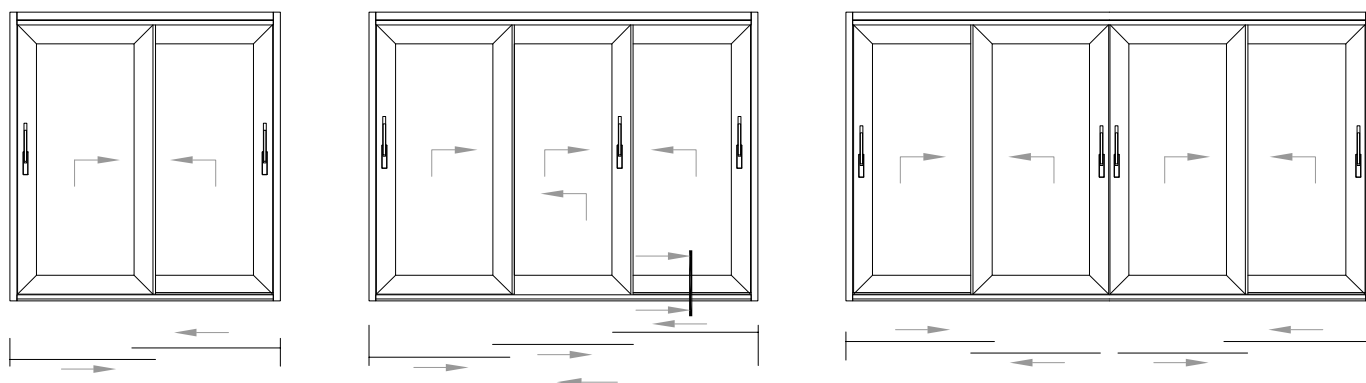




Presjek s krilom **FT-1022F**

Cross section with sash **FT-1022F**



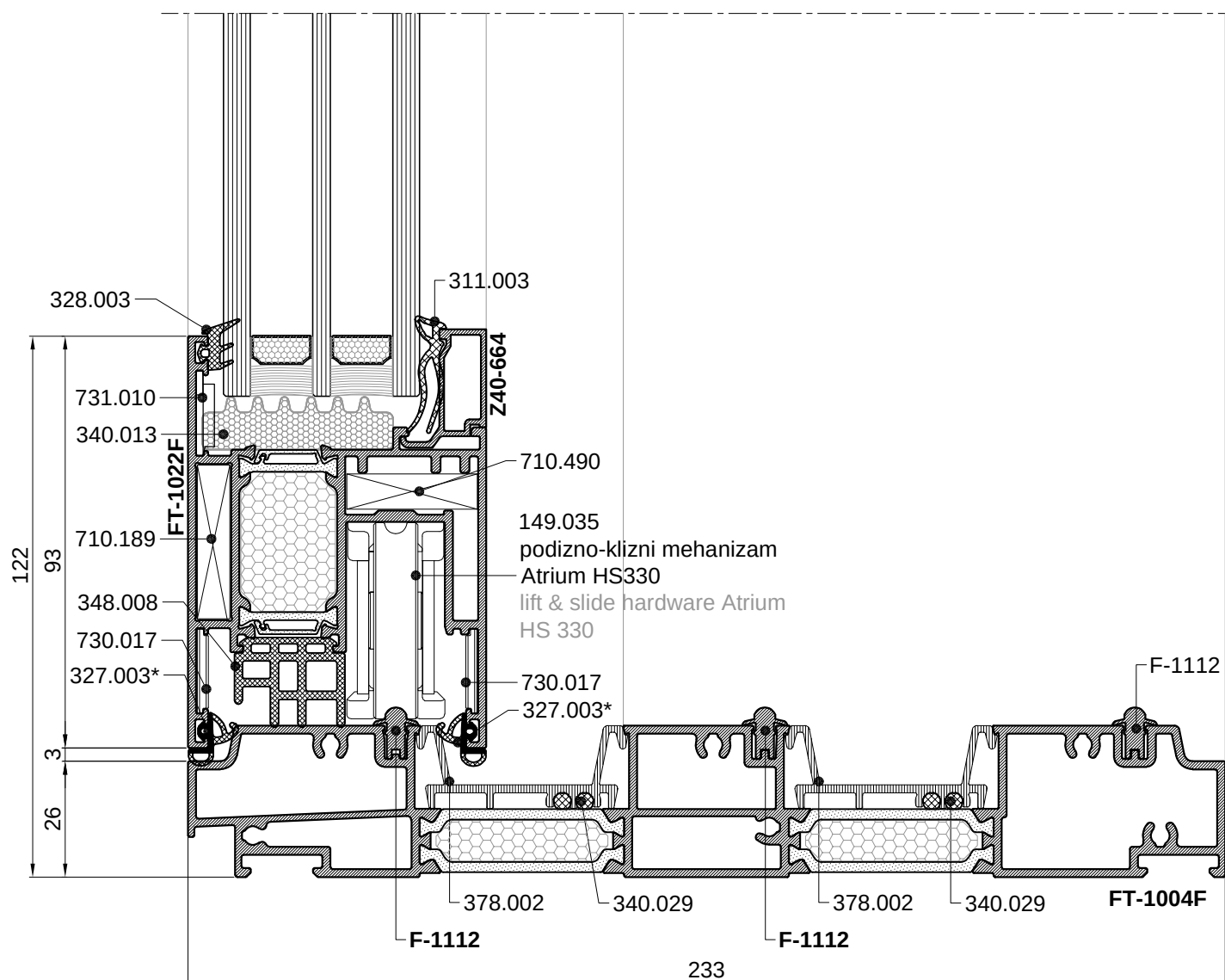


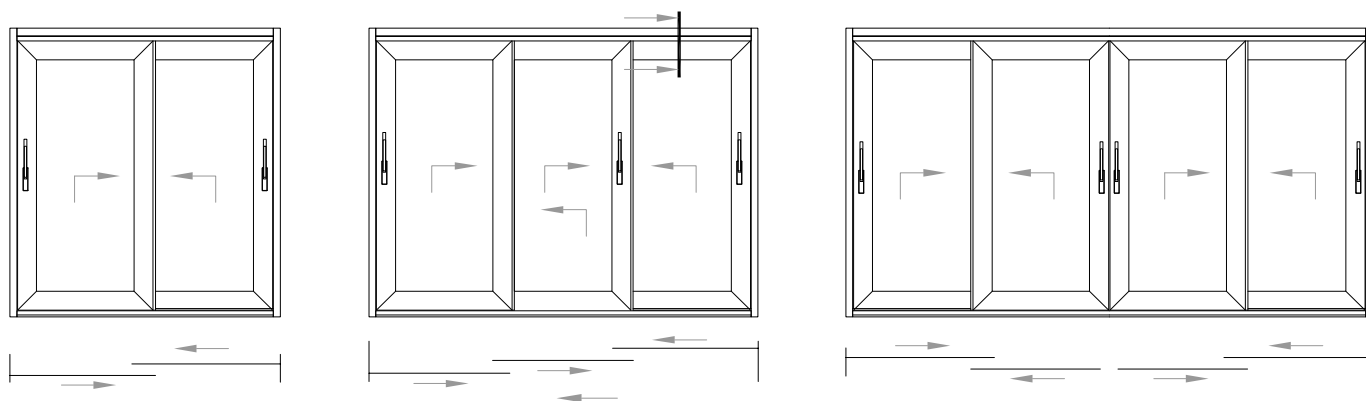
Presjek s krilom **FT-1022F**

Cross section with sash **FT-1022F**

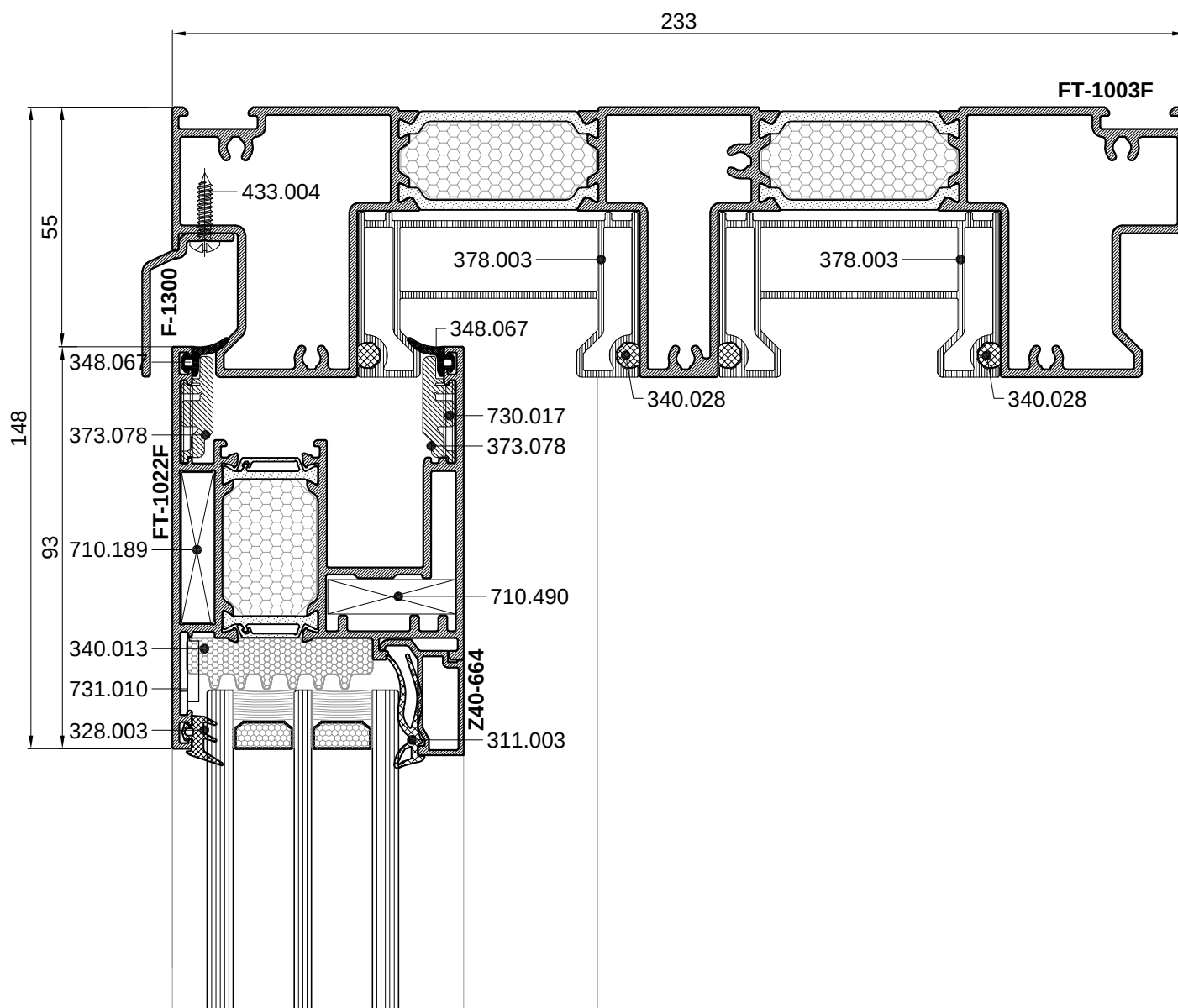
*Mogućnost korištenja brtve 344.107

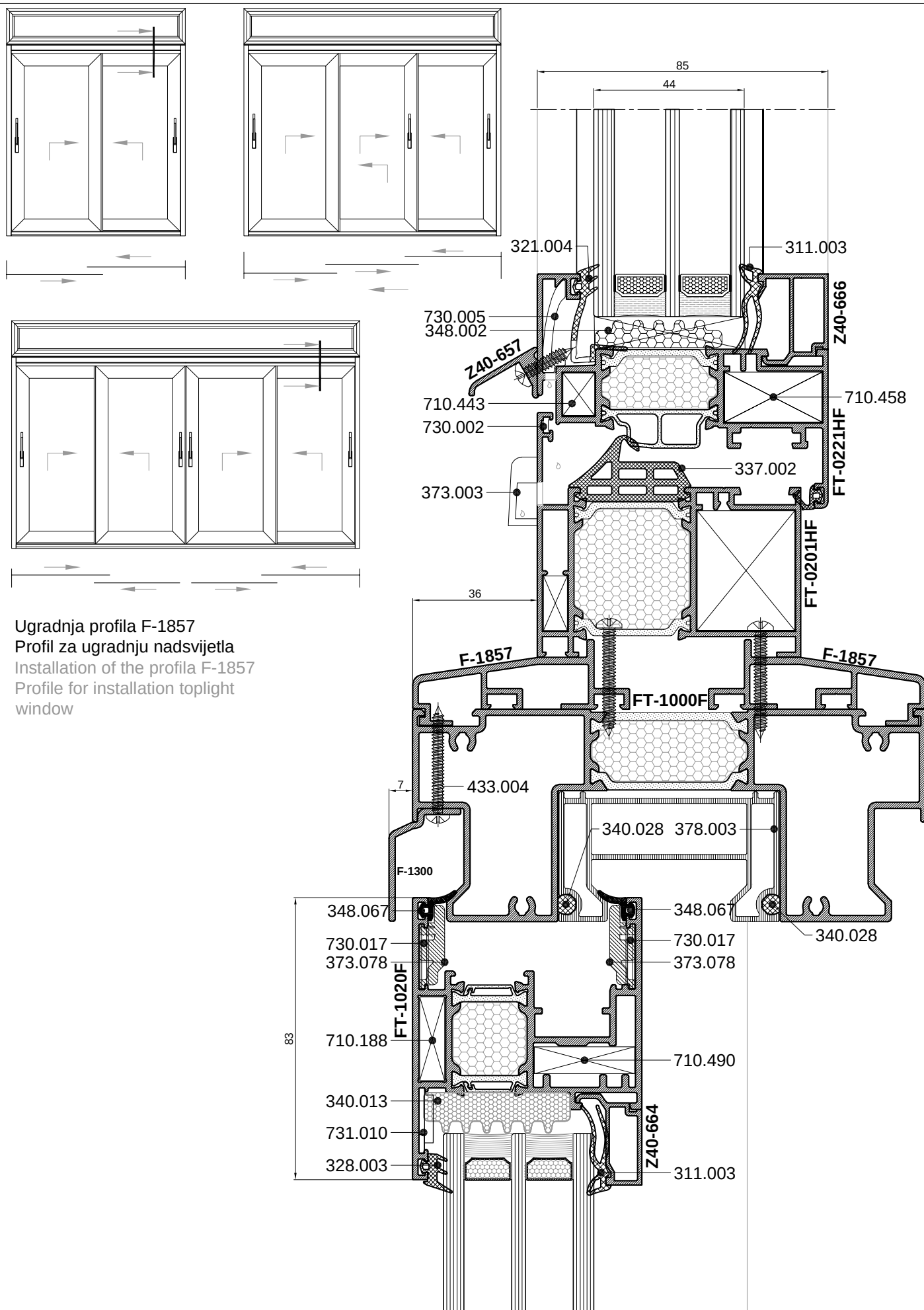
*The possibility of using a gasket 344.107

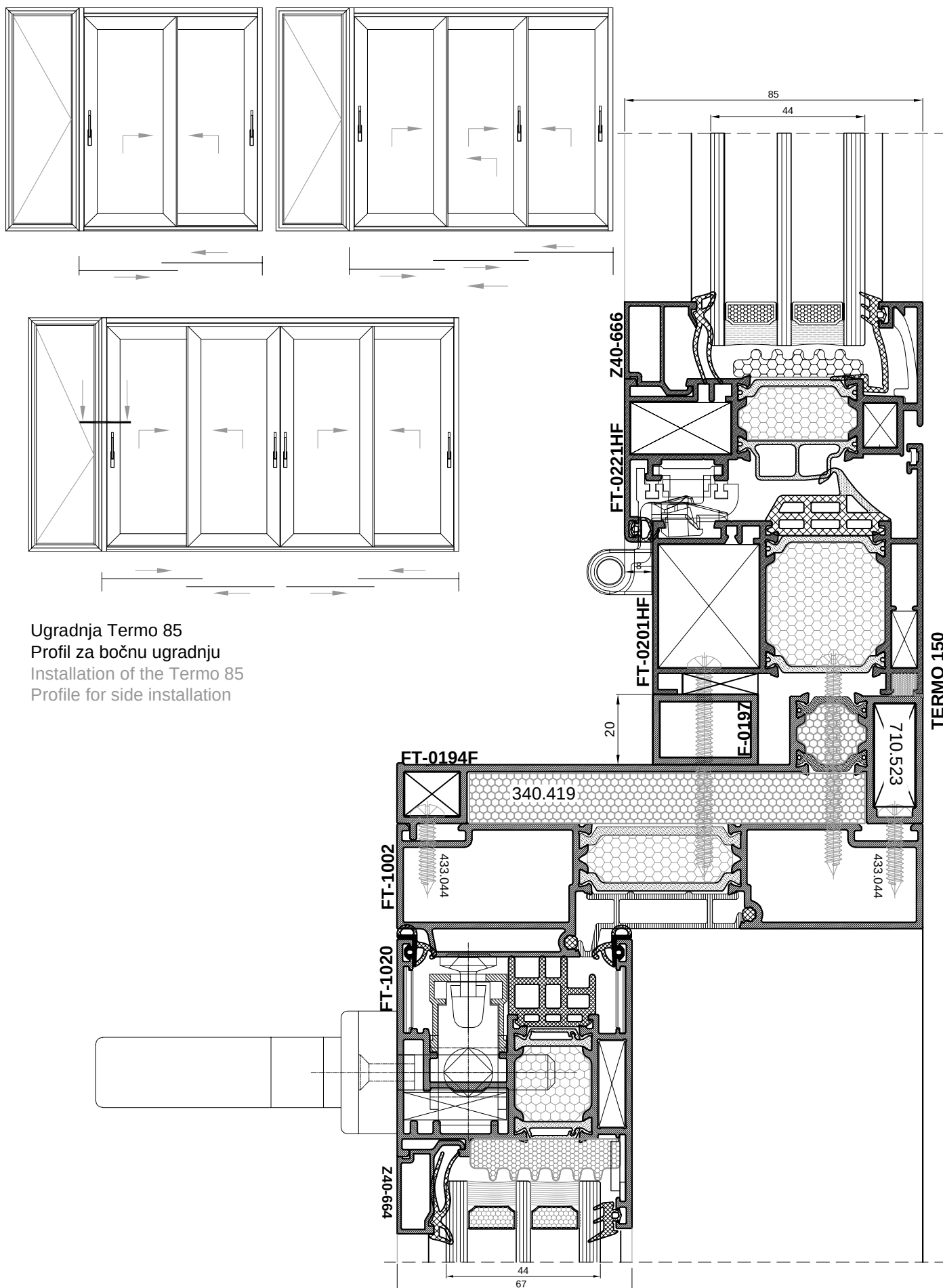


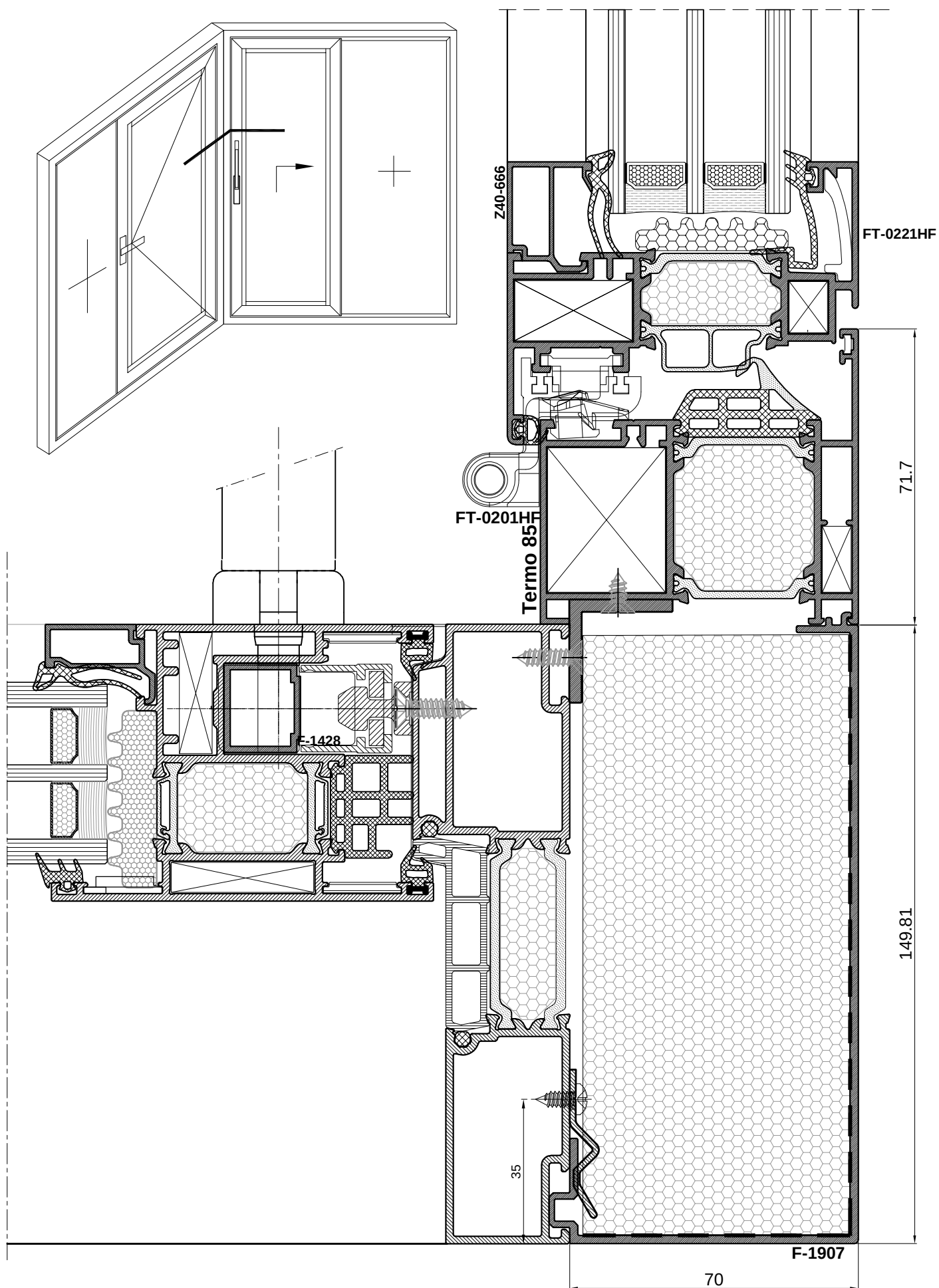


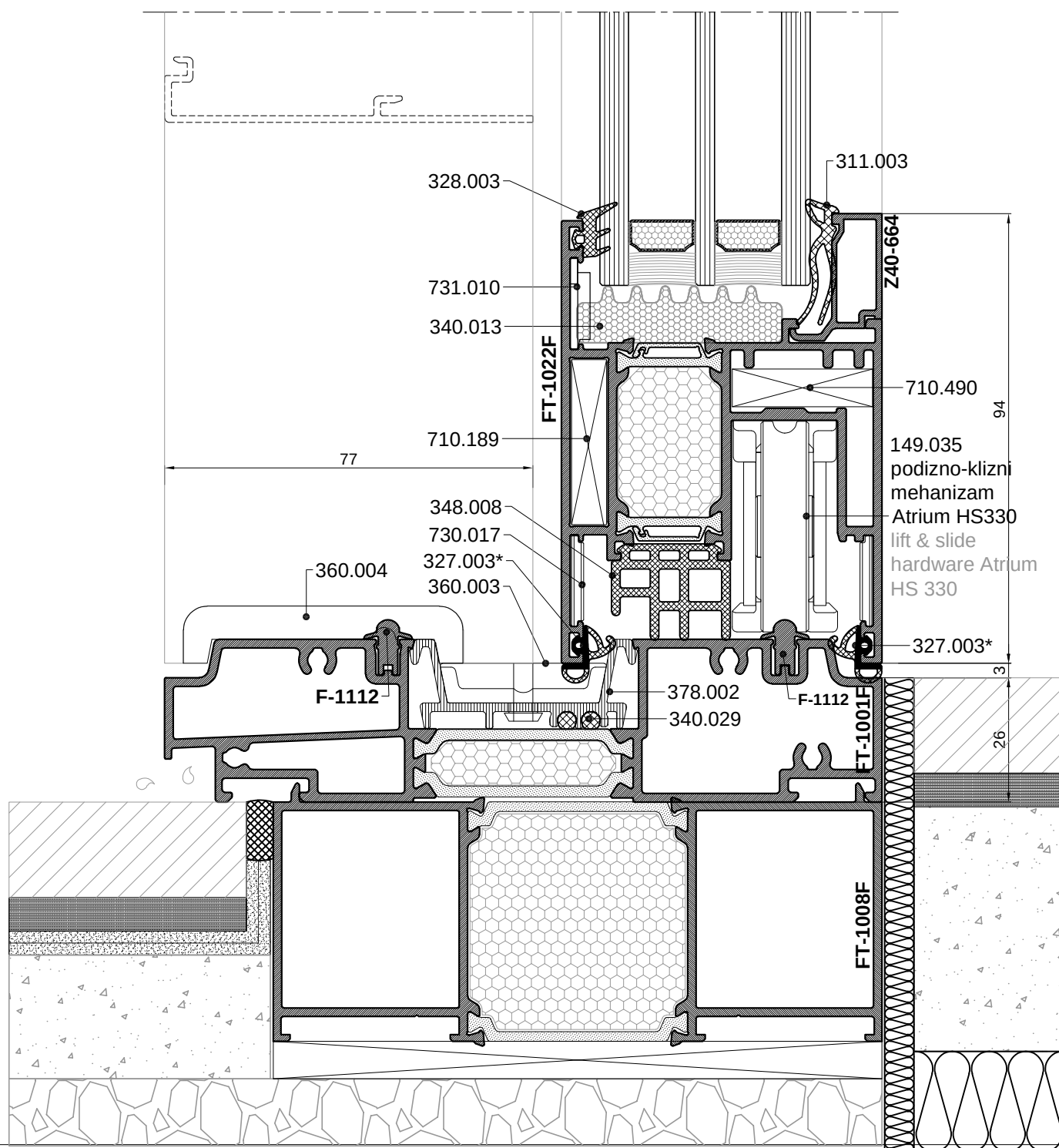
Presjek s krilom **FT-1022F**
Cross section with sash **FT-1022F**

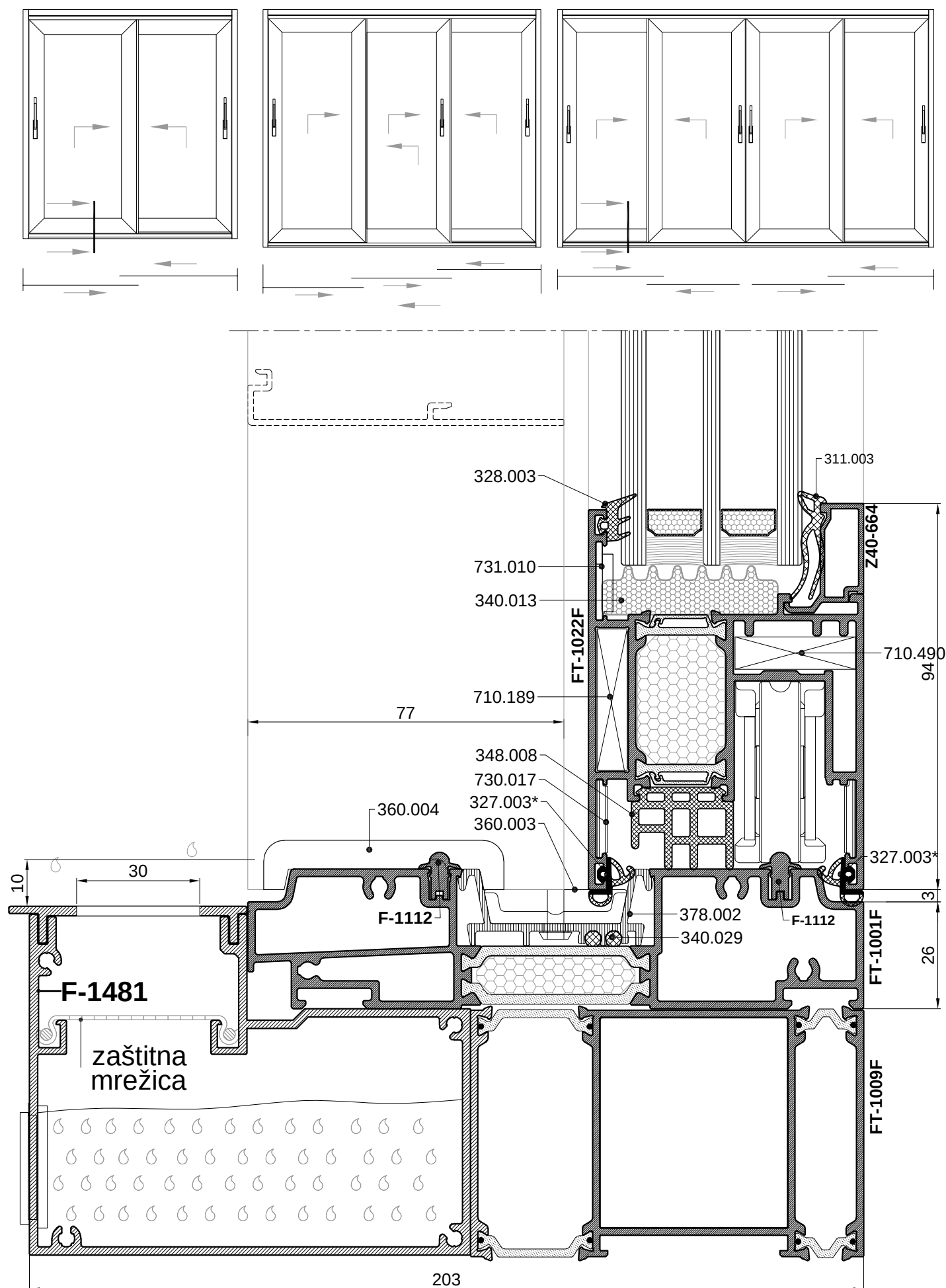


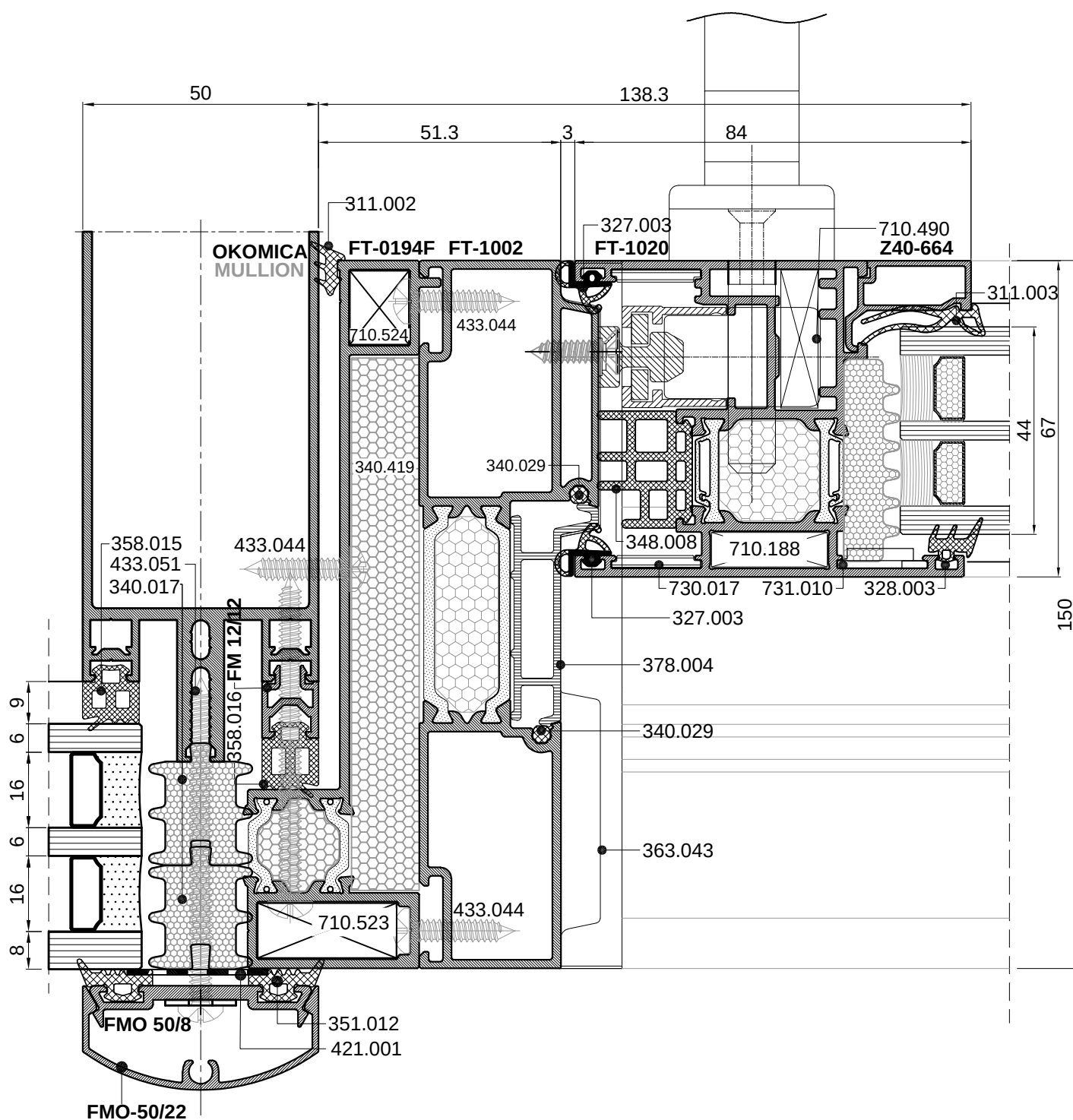


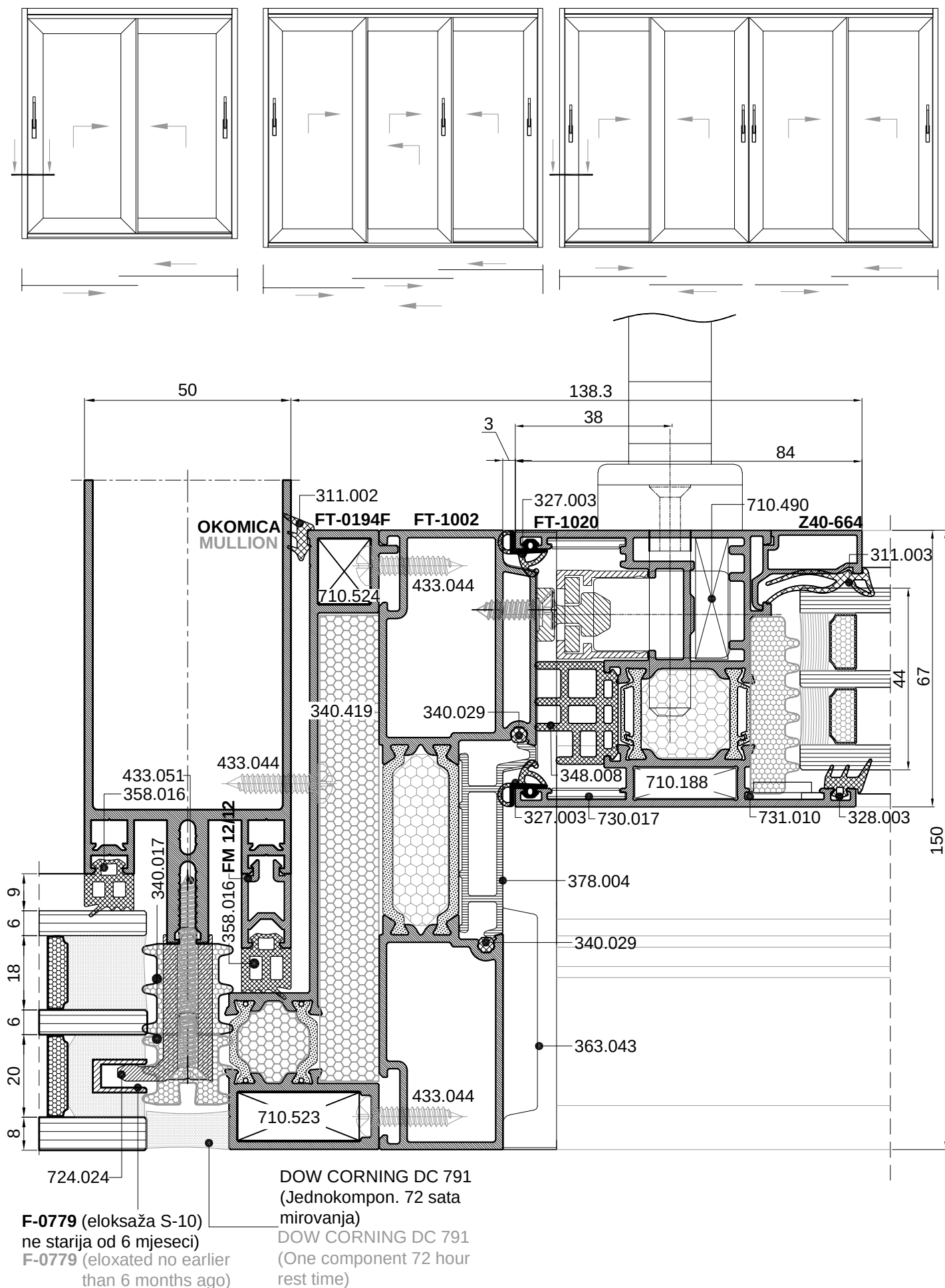


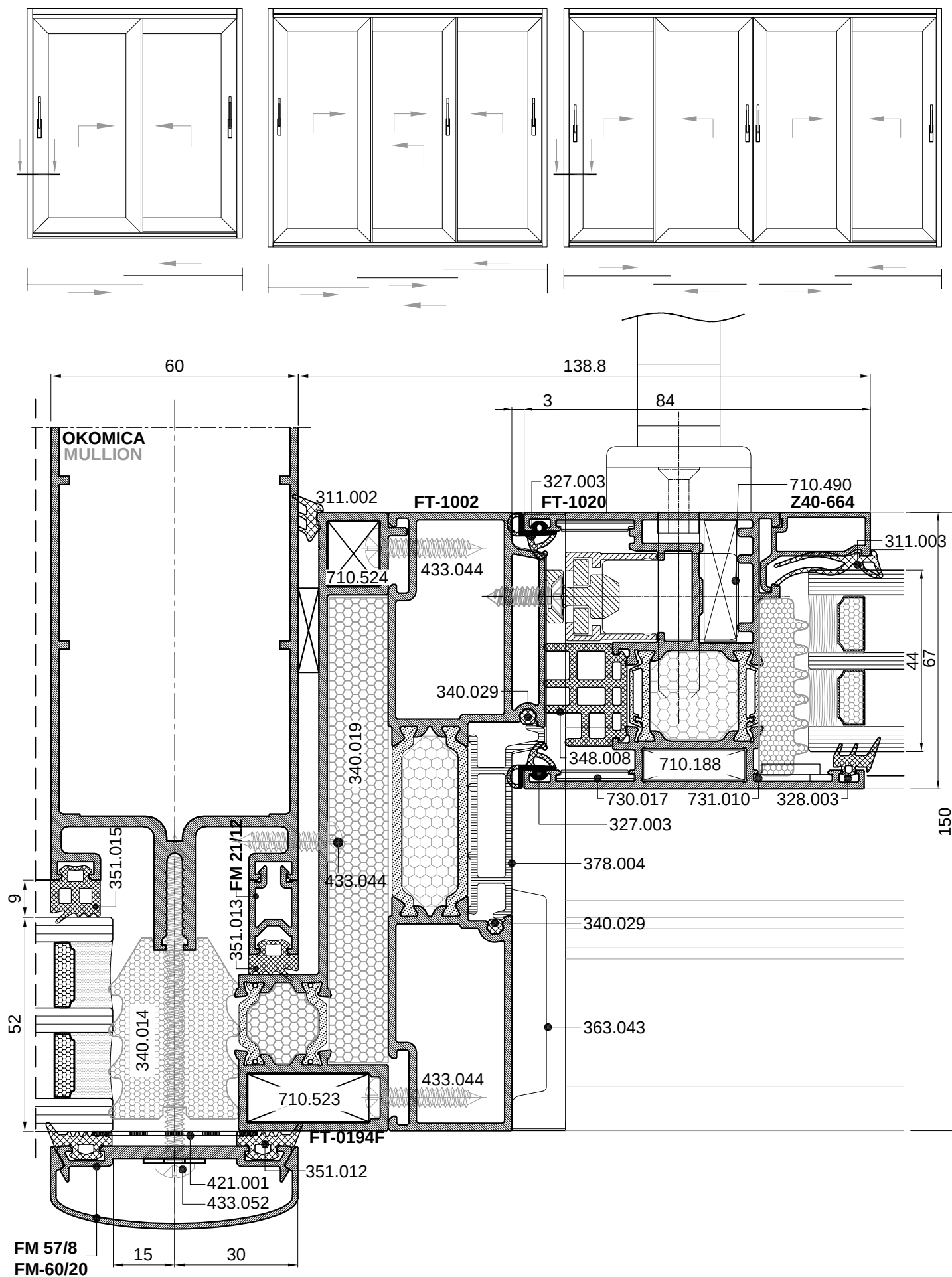


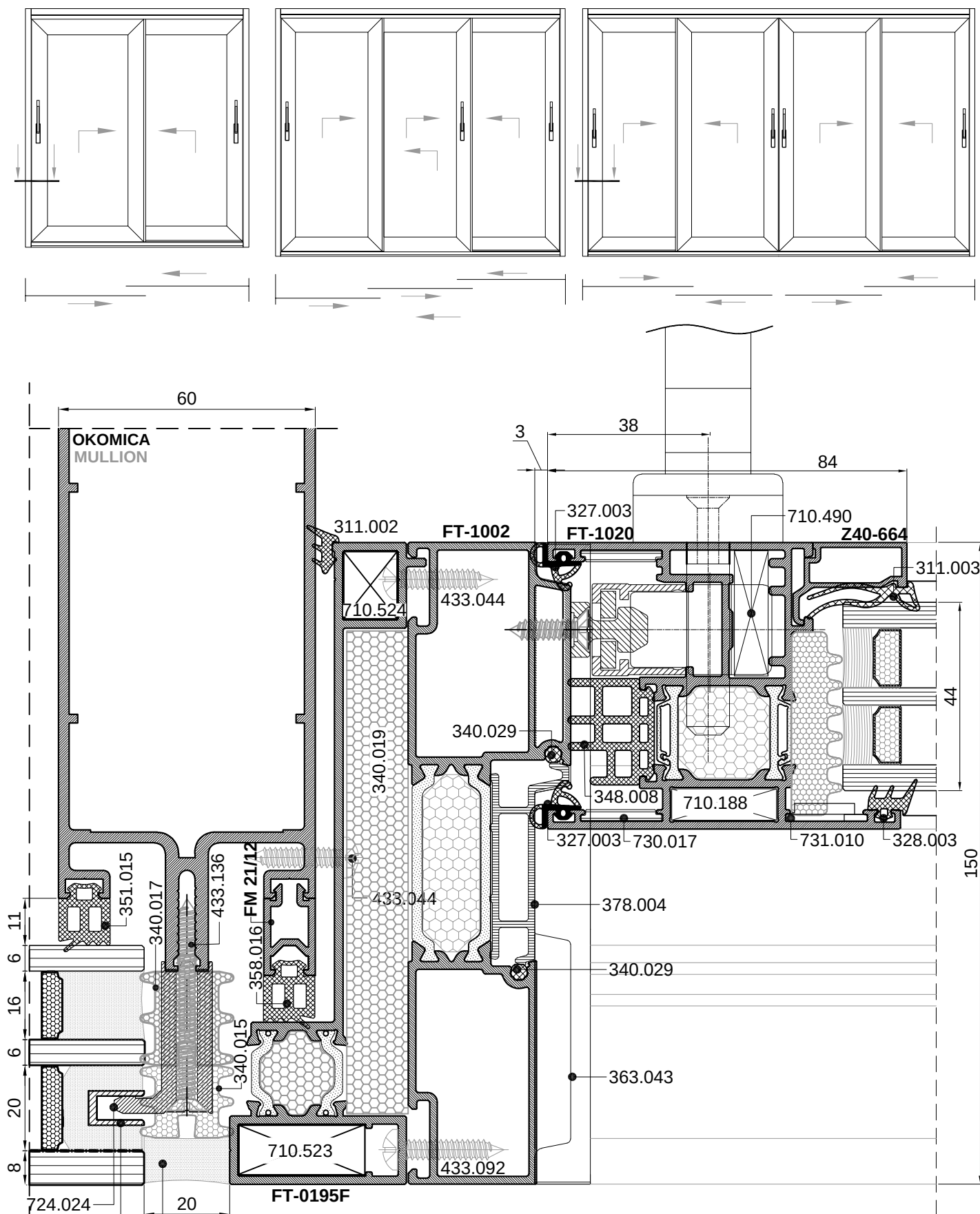










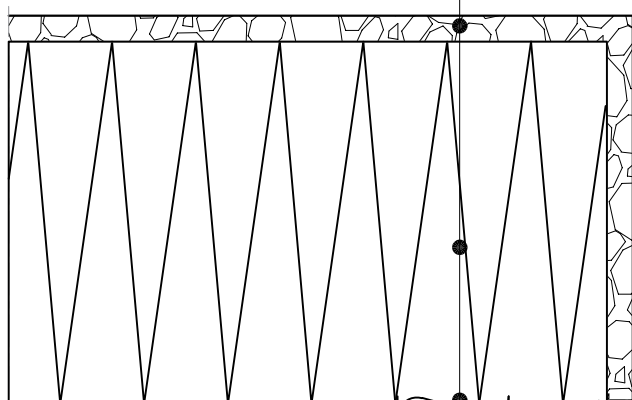
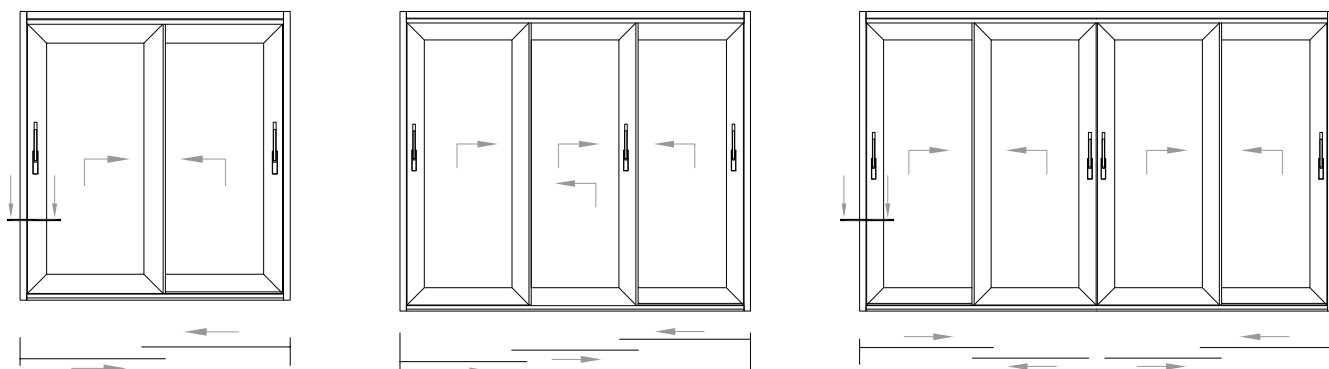


DOW CORNING DC 791 (Jednokomponentni 72 sata mirovanja)

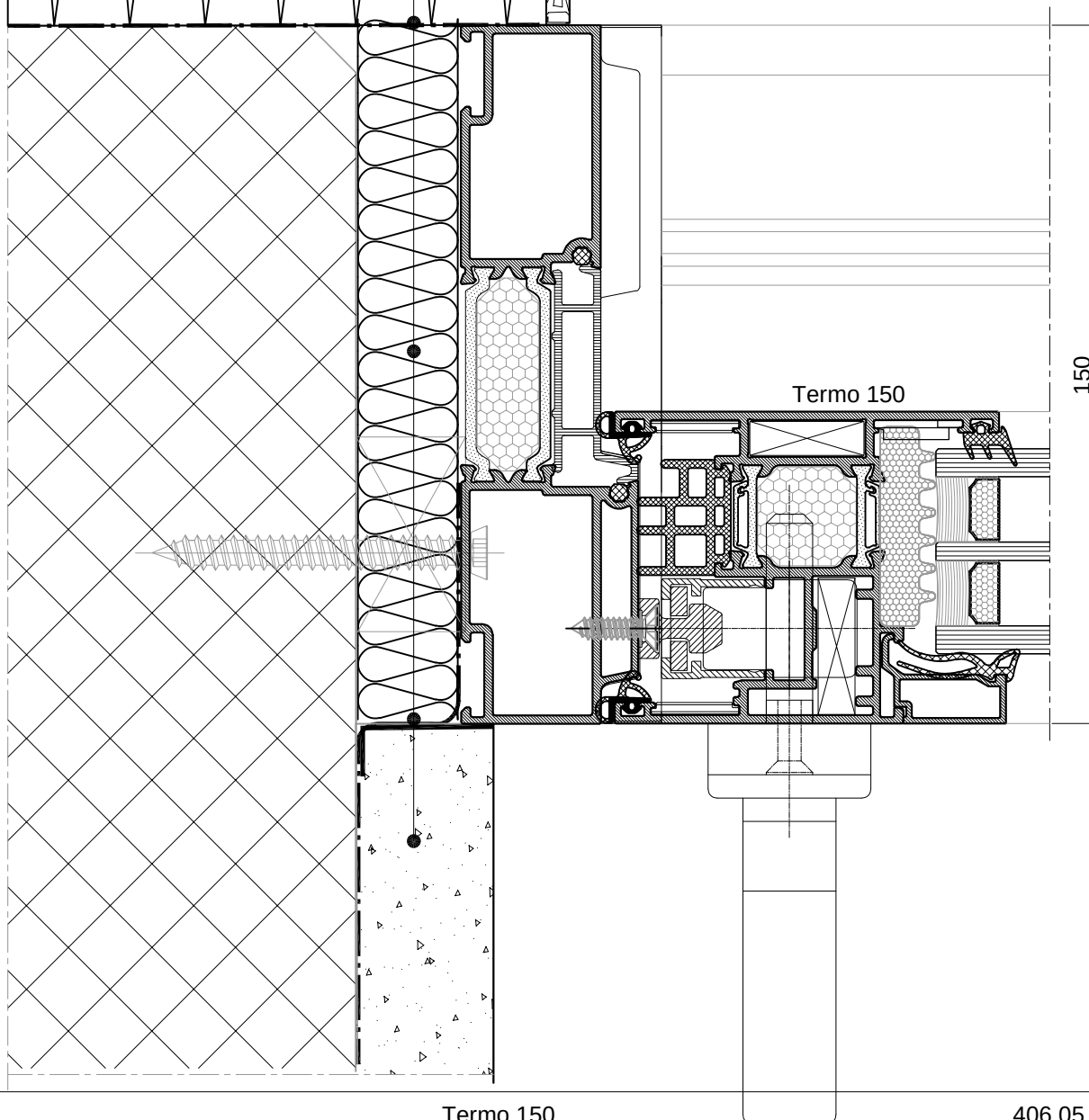
DOW CORNING DC 791 (One component 72 hours rest time)

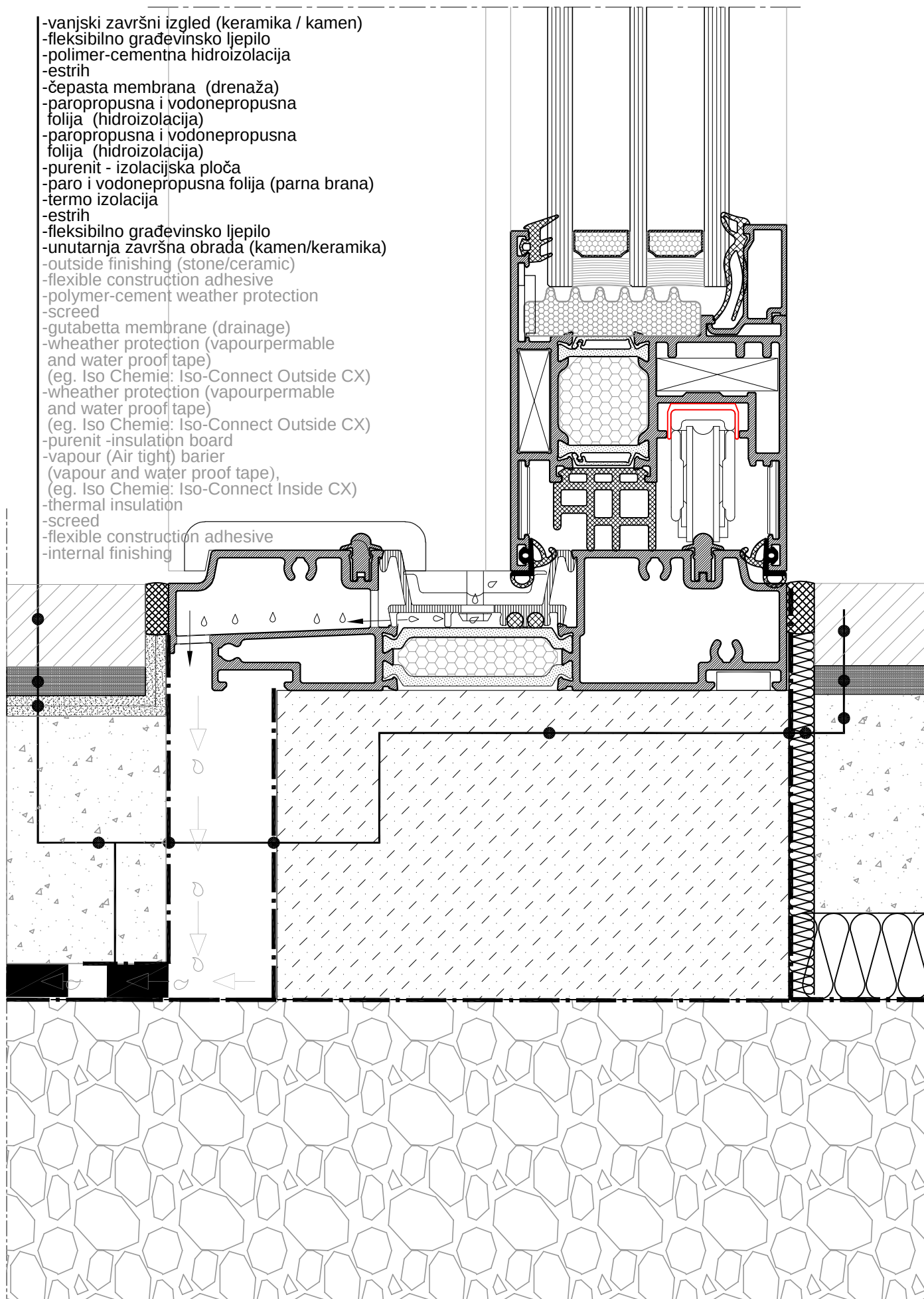
F-0779 (eloksaza S-10) ne starija od 6 mjeseci)

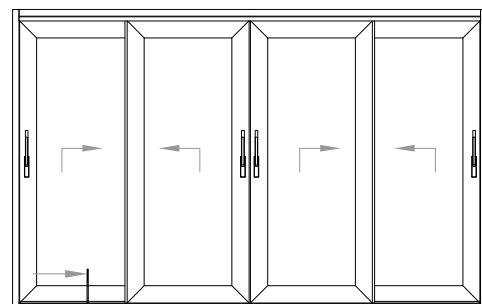
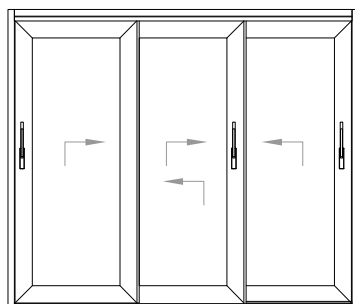
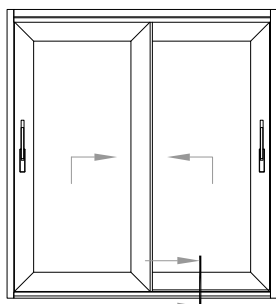
F-0779 (eloxated in S-10 no earlier than 6 months ago)



- vanjska završna obrada
- vanjska toplinska izolacija
- paropropusna i vodonepropusna folija (hidroizolacija)
- toplinska izolacija
- paro- i vodonepropusna folija (parna brana)
- unutarnja završna obrada
- outside finishing
- outside thermal insulation
- vapor permeable and water impermeable (hydro insulation)
- thermal insulation
- vapor and water impermeable foil (vapor barrier)
- internal finishing

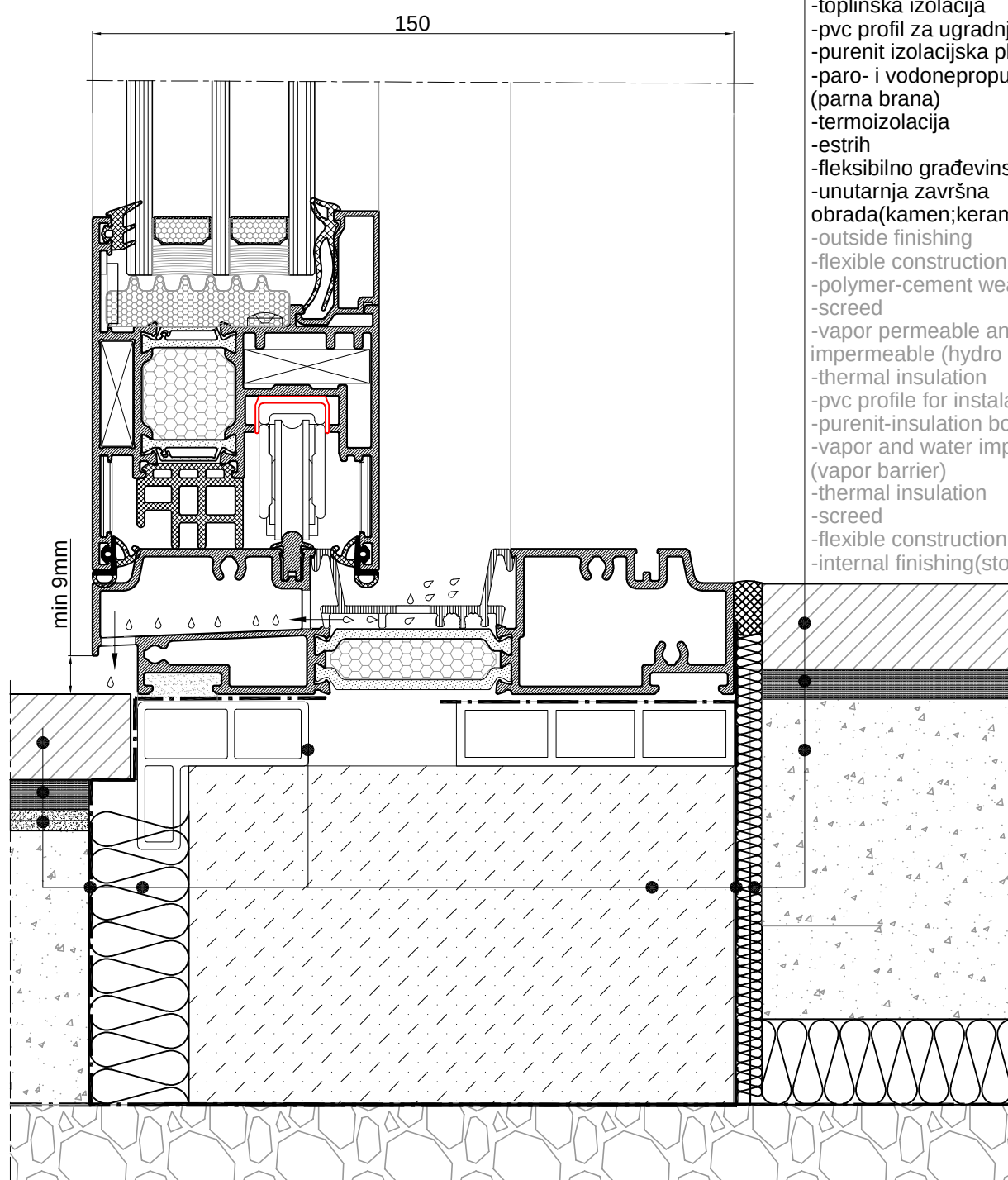


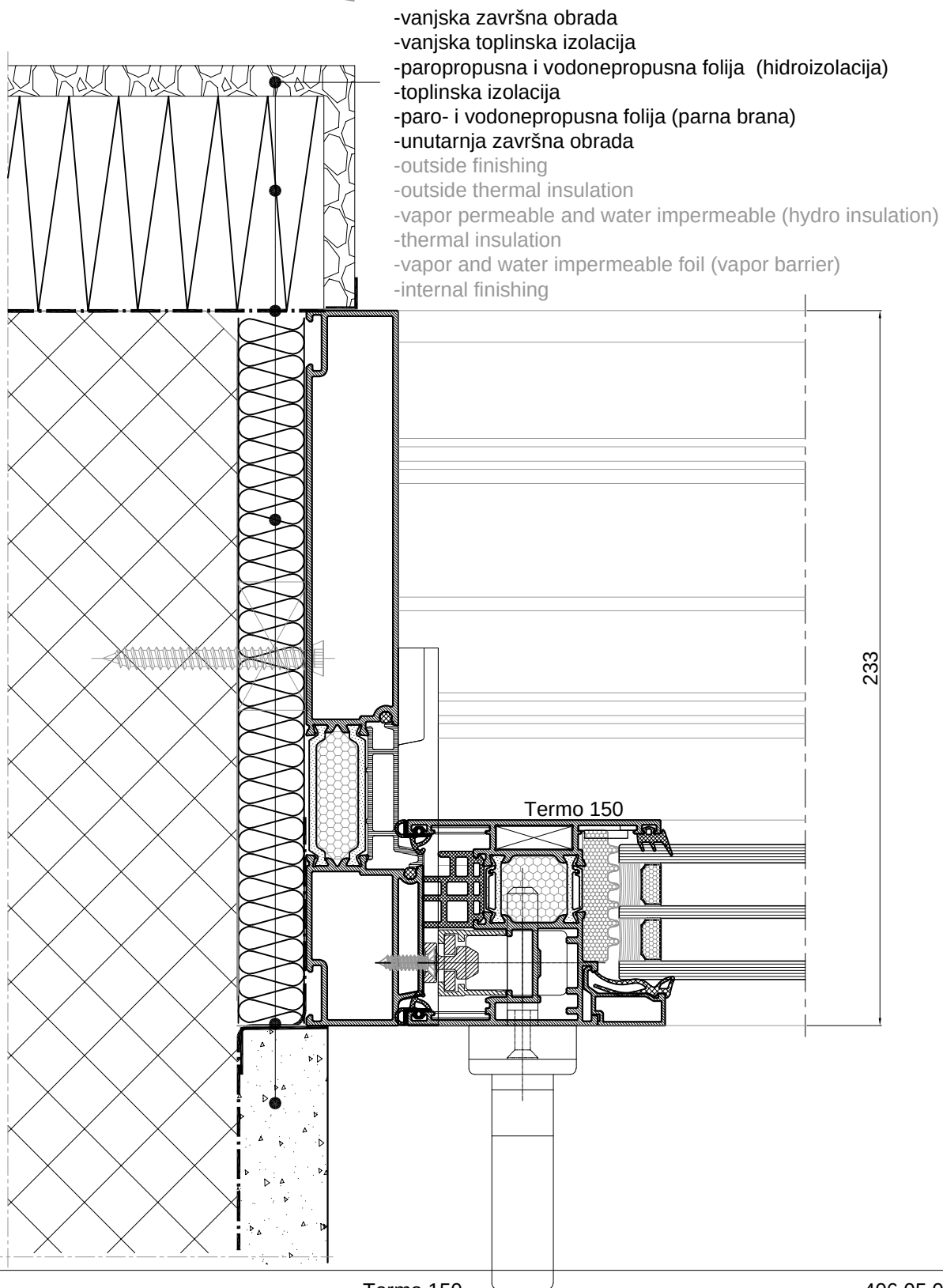
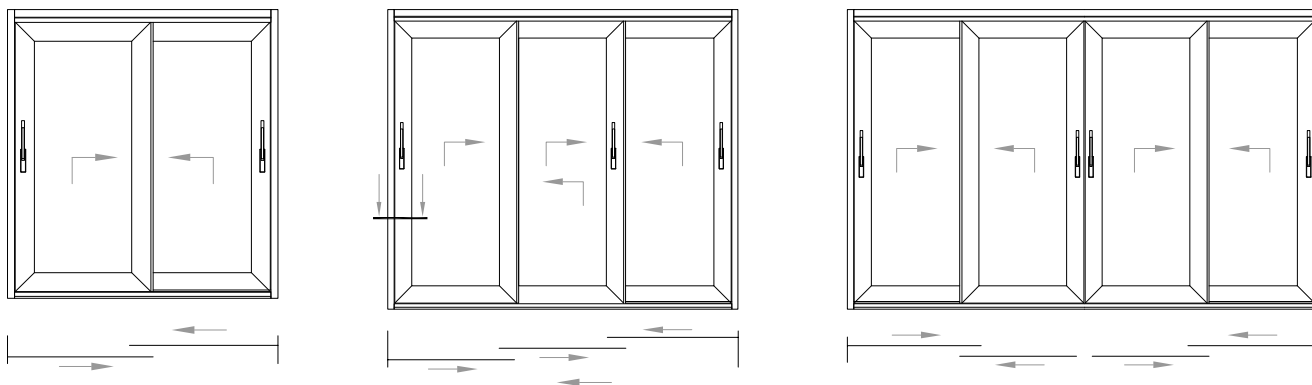


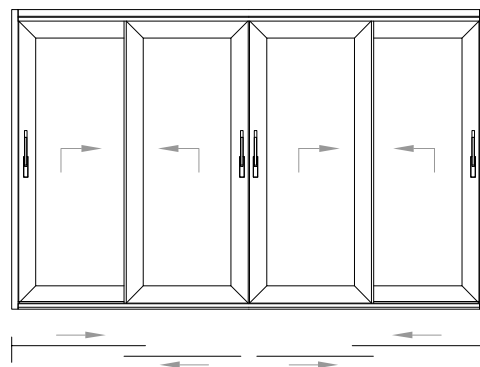
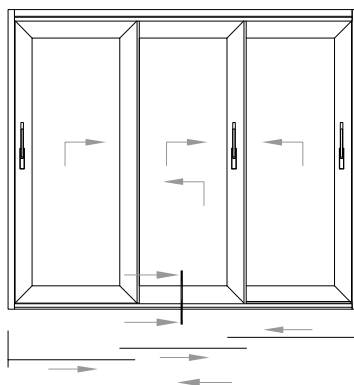
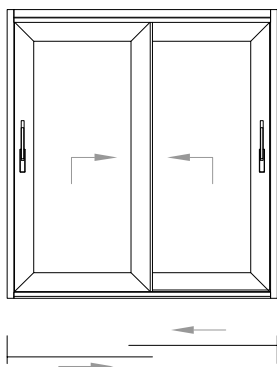


NAPOMENA: Ovakav način montaže primjenjiv je za pozicije koje nisu izložene direktnom udaru vjetra i vode
This mounting method is applicable for positions that are not exposed direct impact of wind and water

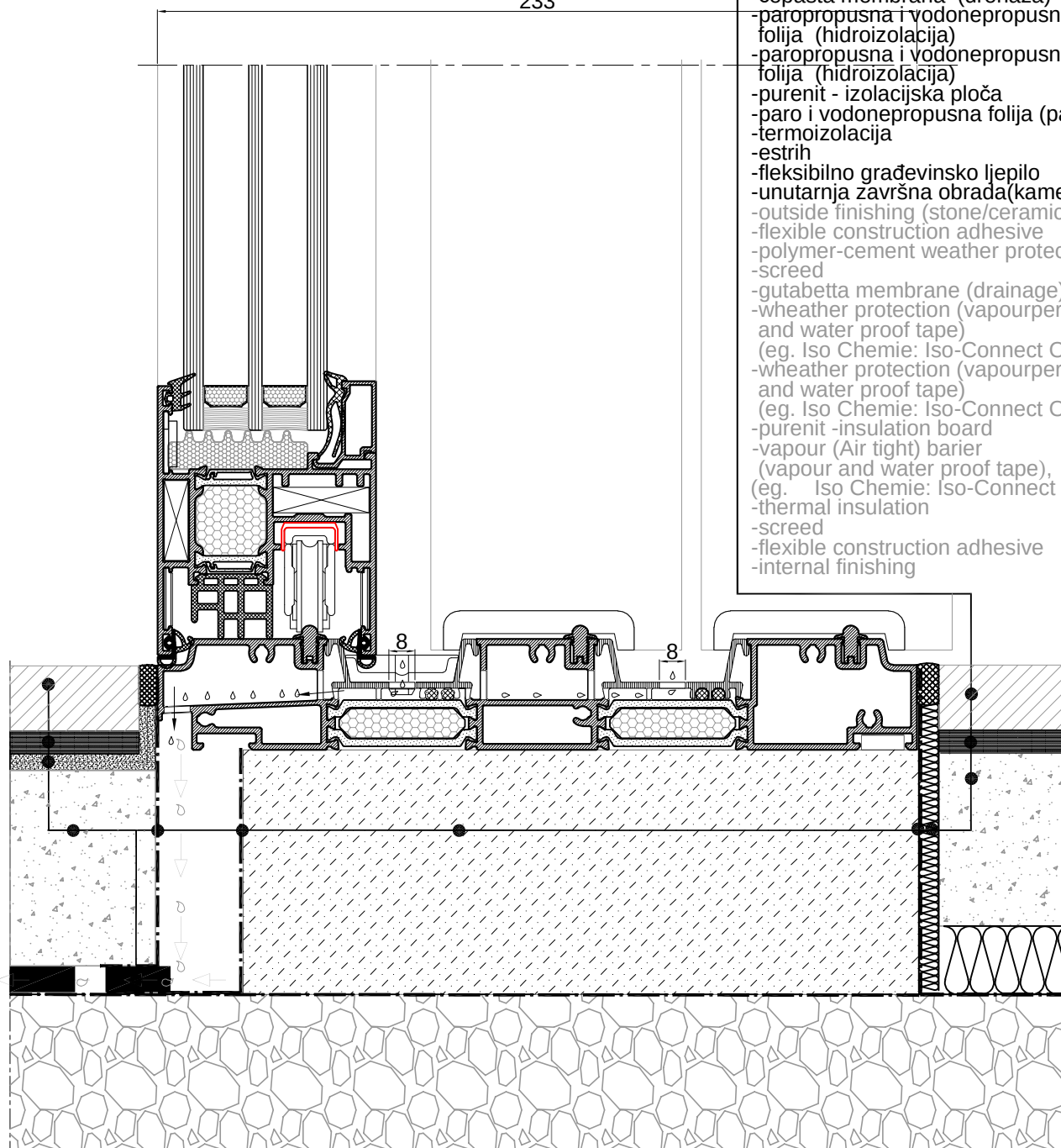
- vanjska završna obrada
- fleksibilno građevinsko ljepilo
- polimer-cementna hidroizolacija
- estrih
- paropropusna i vodonepropusna folija (hidroizolacija)
- toplinska izolacija
- pvc profil za ugradnju
- purenit izolacijska ploča
- paro- i vodonepropusna folija (parna brana)
- termoizolacija
- estrih
- fleksibilno građevinsko ljepilo
- unutarnja završna obrada(kamen;keramika)
- outside finishing
- flexible construction adhesive
- polymer-cement weather protection
- screed
- vapor permeable and water impermeable (hydro insulation)
- thermal insulation
- pvc profile for instalation
- purenit-insulation board
- vapor and water impermeable foil (vapor barrier)
- thermal insulation
- screed
- flexible construction adhesive
- internal finishing(stone;ceramic)



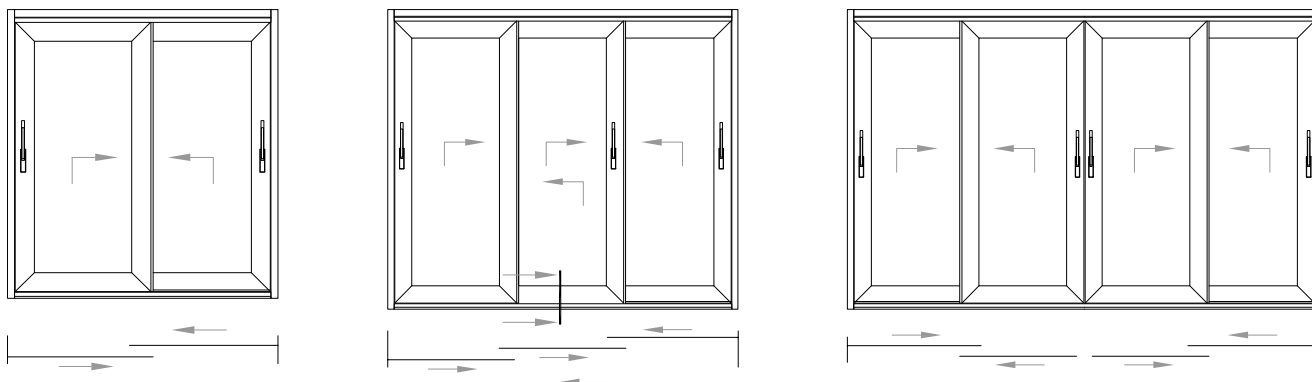




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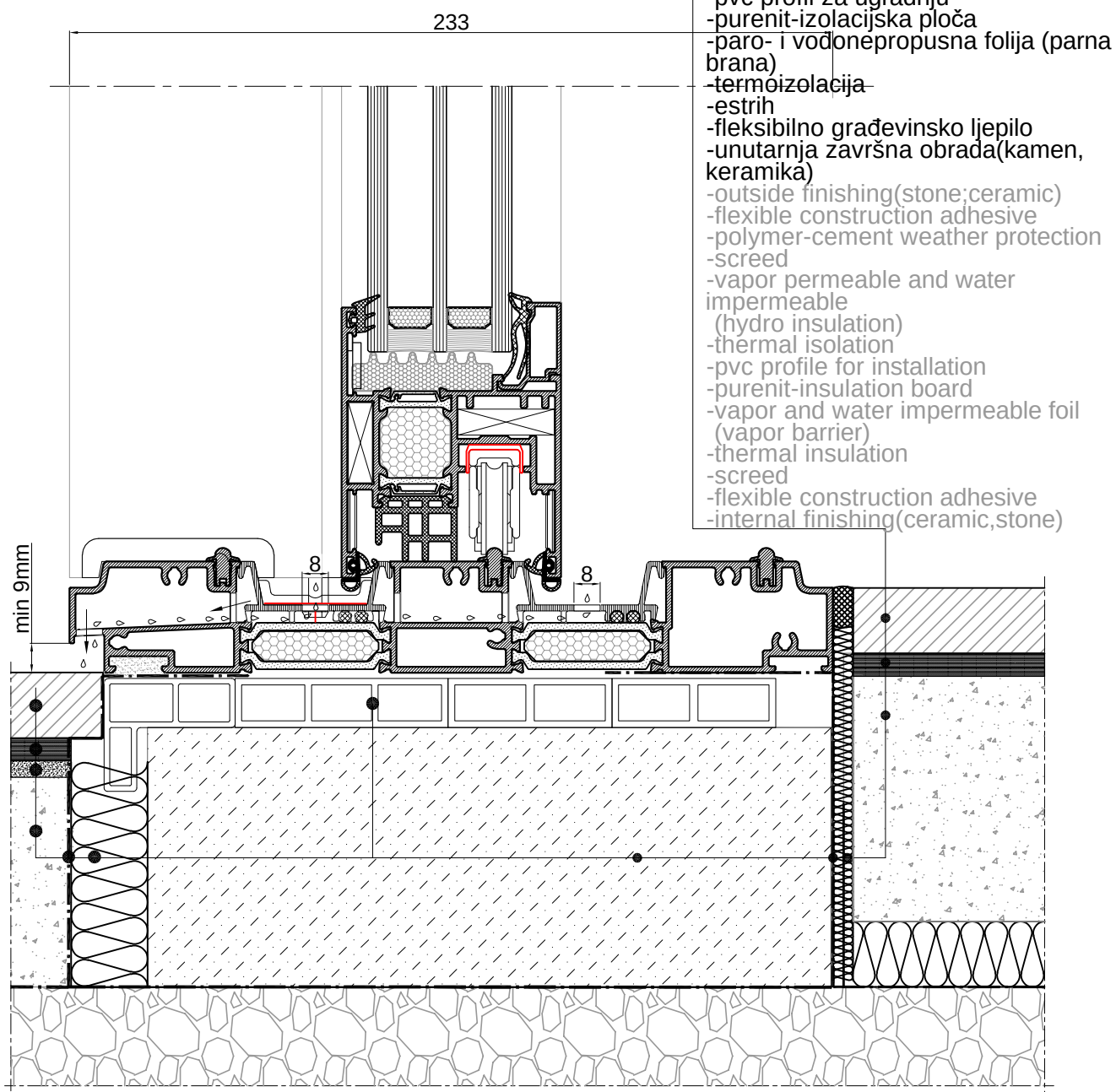
- vanjski završni izgled (keramika / kamen)
- fleksibilno građevinsko ljepilo
- polimer-cementna hidroizolacija
- estrih
- čepasta membrana (drenaža)
- paropropusna i vodonepropusna folija (hidroizolacija)
- paropropusna i vodonepropusna folija (hidroizolacija)
- purenit - izolacijska ploča
- paro i vodonepropusna folija (parna brana)
- termoizolacija
- estrih
- fleksibilno građevinsko ljepilo
- unutarnja završna obrada(kamen/keramika)
- outside finishing (stone/ceramic)
- flexible construction adhesive
- polymer-cement weather protection
- screed
- gutabetta membrane (drainage)
- weather protection (vapourpermeable and water proof tape)
- (eg. Iso Chemie: Iso-Connect Outside CX)
- weather protection (vapourpermeable and water proof tape)
- (eg. Iso Chemie: Iso-Connect Outside CX)
- purenit -insulation board
- vapour (Air tight) barrier
- (vapour and water proof tape),
- (eg. Iso Chemie: Iso-Connect Inside CX)
- thermal insulation
- screed
- flexible construction adhesive
- internal finishing



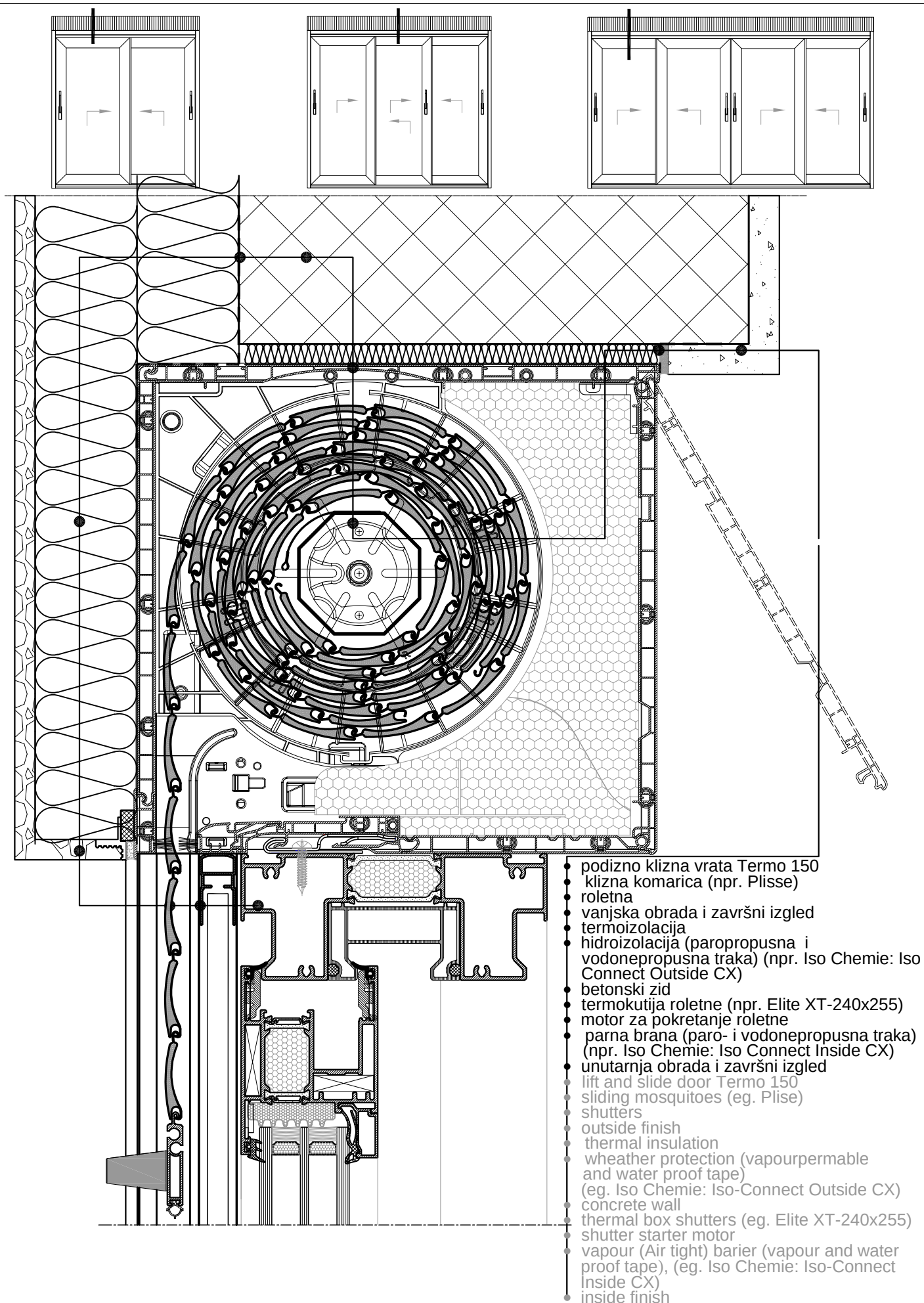
NAPOMENA:

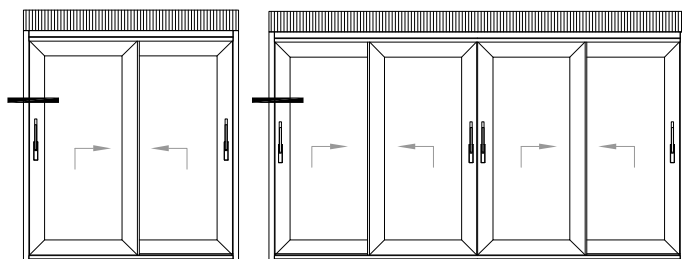
Ovakav način montaže primjenjiv je
za pozicije koje nisu izložene
direktnom udaru vjetrova i vode

This mounting method is applicable
for positions that are not exposed
direct impact of wind and water

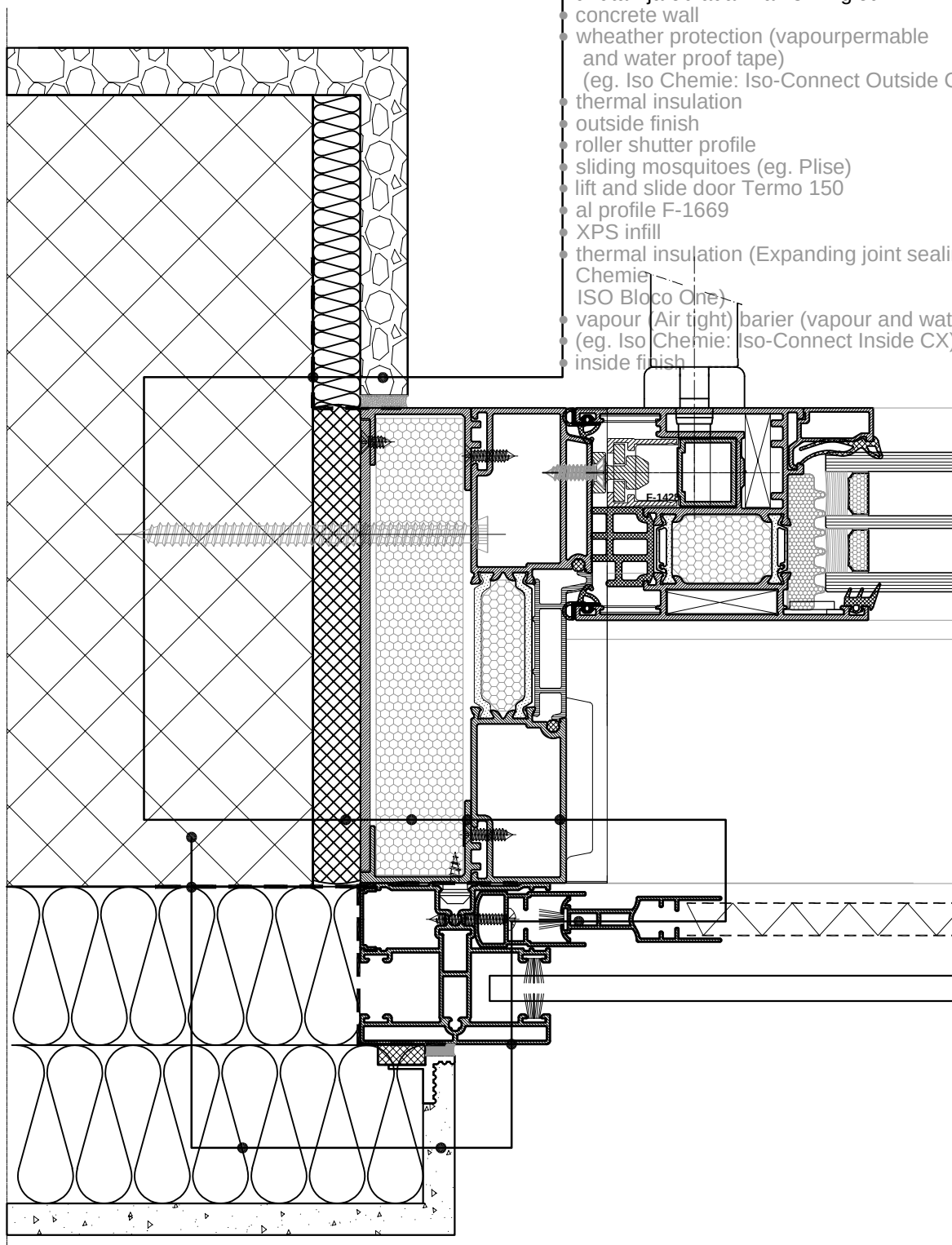


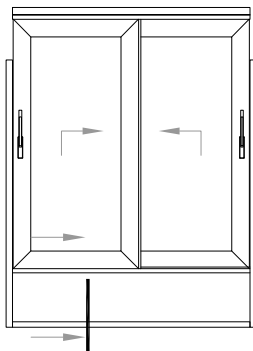
- vanjska završna obrada(kamen,keramika)
- fleksibilno građevinsko ljepilo
- polimer-cementa hidroizolacija
- estrih
- paropropusna i vodonepropusna folija
- toplinska izolacija
- pvc profil za ugradnju
- purenit-izolacijska ploča
- paro- i vodonepropusna folija (parna brana)
- termoizolacija
- estrih
- fleksibilno građevinsko ljepilo
- unutarnja završna obrada(kamen, keramika)
- outside finishing(stone;ceramic)
- flexible construction adhesive
- polymer-cement weather protection
- screed
- vapor permeable and water impermeable (hydro insulation)
- thermal isolation
- pvc profile for installation
- purenit-insulation board
- vapor and water impermeable foil (vapor barrier)
- thermal insulation
- screed
- flexible construction adhesive
- internal finishing(ceramic,stone)





- betonski zid
- hidroizolacija (paropropusna i vodonepropusna traka) (npr. Iso Chemie: Iso Connect Outside CX)
- termoizolacija
- vanjska obrada i završni izgled
- vodilica roletne
- klizna komarica (npr. Plisse)
- podizno klizna vrata Termo 150
- al profil F-1669
- XPS ispuna
- termoizolacija (exp.spužvica: Iso Chemie: ISO Bloco One)
- parna brana (paro- i vodonepropusna traka) (npr. Iso Chemie: Iso Connect Inside CX)
- unutarnja obrada i završni izgled
- concrete wall
- wheather protection (vapourpermeable and water proof tape) (eg. Iso Chemie: Iso-Connect Outside CX)
- thermal insulation
- outside finish
- roller shutter profile
- sliding mosquitoes (eg. Plise)
- lift and slide door Termo 150
- al profile F-1669
- XPS infill
- thermal insulation (Expanding joint sealing foam tape: Iso Chemie: ISO Bloco One)
- vapour (Air tight) barrier (vapour and water proof tape), (eg. Iso Chemie: Iso-Connect Inside CX)
- inside finish



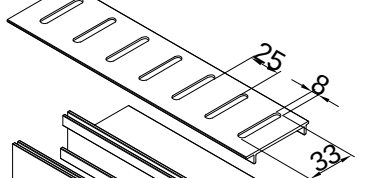


NISKI PRAG SA KONTROLIRANOM ODVODNJOM KAPLJEVINA

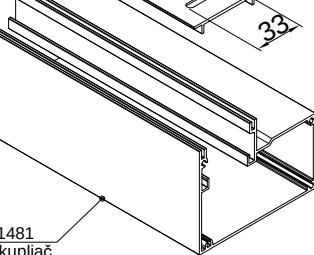
LOW THRESHOLD WITH CONTROLLED DRAINAGE OF LIQUID

- visina praga u odnosu na kotu gotovog poda **10 mm**
- threshold height in relation to linear dimension of finished floor up to **10mm**

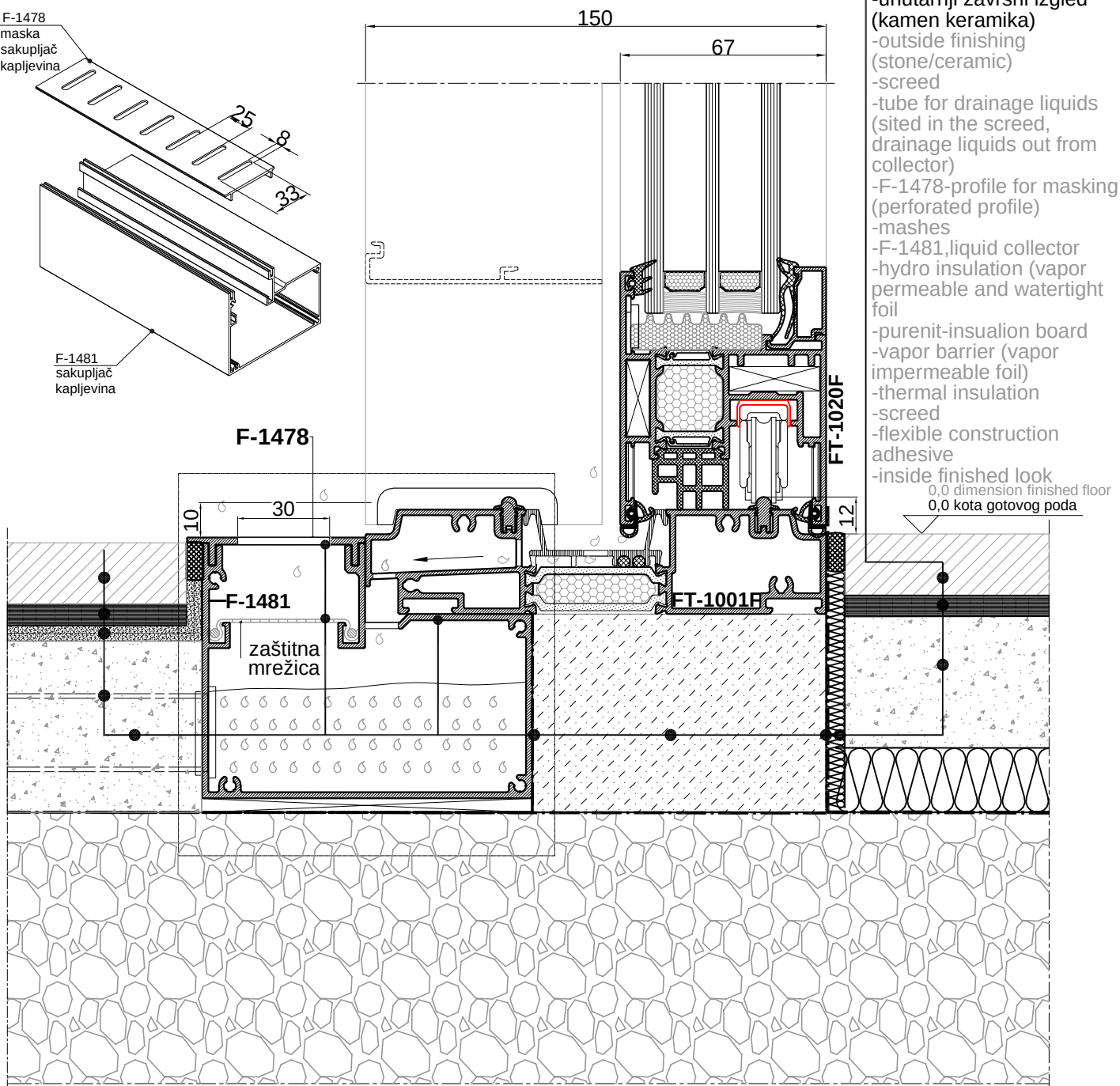
F-1478
maska
sakupljač
kapljevina



F-1481
sakupljač
kaplievina



F-1478



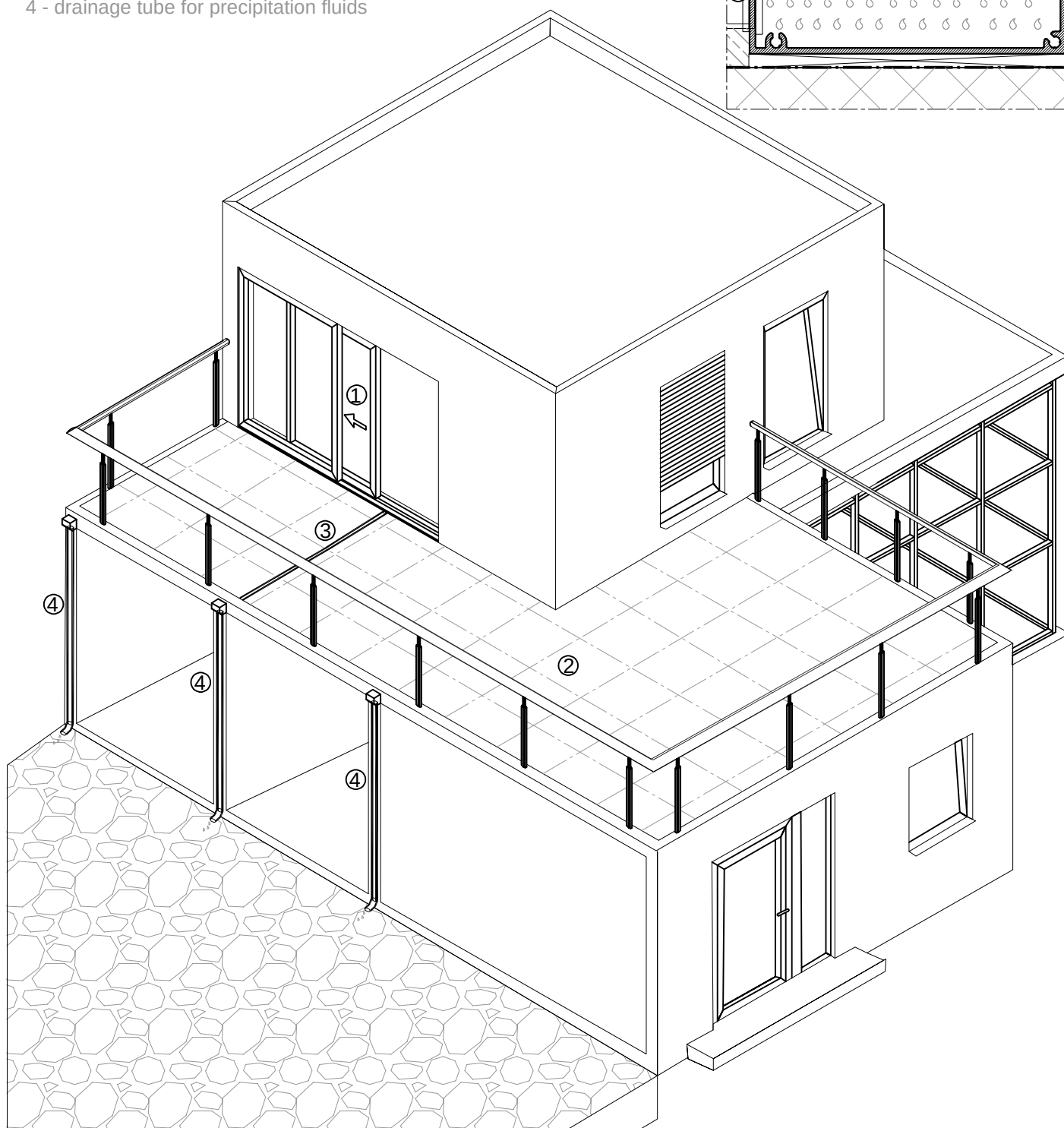
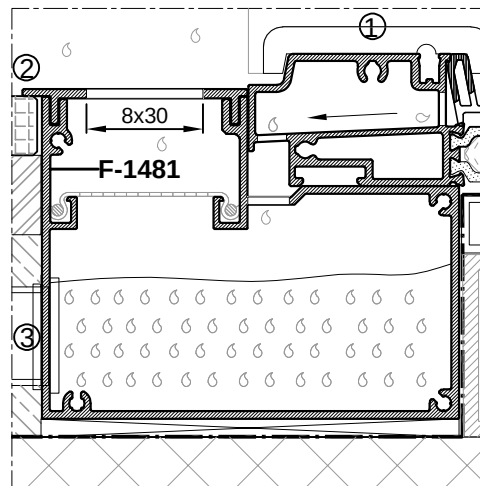
- vanjski završni izgled(kamen,keramika)
- cijev za odvod kapljevina (položena u estrih, izvodi kapljevine vani iz sakupljača kapljevina)
- estrih
- F-1478-profil za maskiranje (perforirani profil)
- mreža
- F-1481,sakupljač kapljevina
- hidroizolacija (paropropusna i vodonepropusna folija)
- purenit-izolacijska ploča
- paro i vodonepropusna folija (parna brana)
- termoizolacija
- estrih
- fleksibilno građevinsko ljepilo
- unutarnji završni izgled (kamen keramika)
- outside finishing (stone/ceramic)
- screed
- tube for drainage liquids (sited in the screed, drainage liquids out from collector)
- F-1478-profile for masking (perforated profile)
- mashes
- F-1481,liquid collector
- hydro insulation (vapor permeable and watertight foil)
- purenit-insualion board
- vapor barrier (vapor impermeable foil)
- thermal insulation
- screed
- flexible construction adhesive
- inside finished look

Prikaz odvodnje vode sa dodatnim profilom za sakupljanje kapljevina za klizne sisteme (niske pragove do 10 mm):

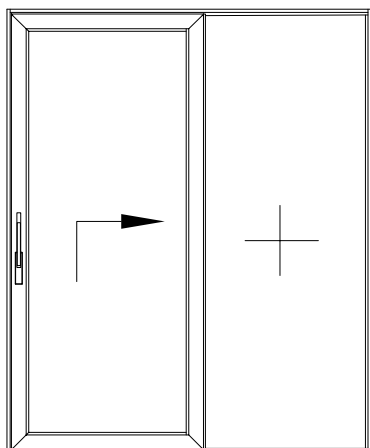
- 1 - klizni sistemi (ugradnja sa visinom praga u odnosu na gotov pod do 10 mm)
- 2 - terasa
- 3 - cijev za odvod kapljevina iz kliznog sistema preko dodatnog profila za sakupljanje kroz estrih (preko terase) u svodnu cijev za oborinske vode
- 4 - svodne cijevi za oborinske vode

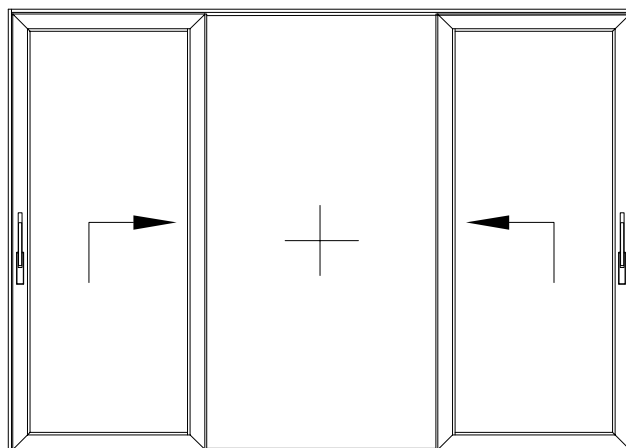
An overview of the drainage with additional profile for collecting liquid of sliding system (lower threshold up to 10mm):

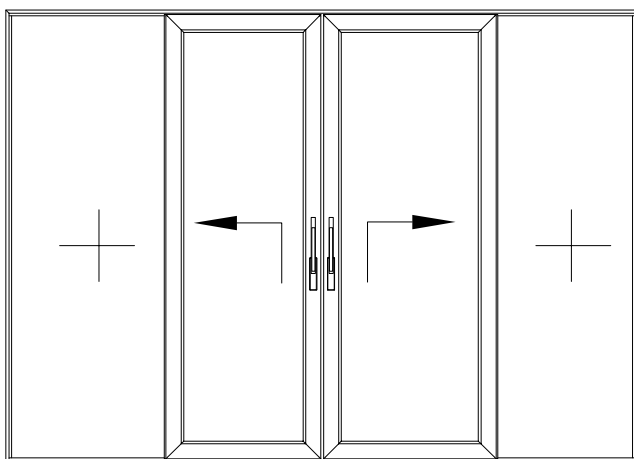
- 1 - sliding system (installation with height threshold in relation to the finished floor up to 10 mm)
- 2 - terrace
- 3 - the drainage tube from sliding system over additional profile for collecting liquid through the screed (over terrace) in drainage tube for precipitation fluids
- 4 - drainage tube for precipitation fluids

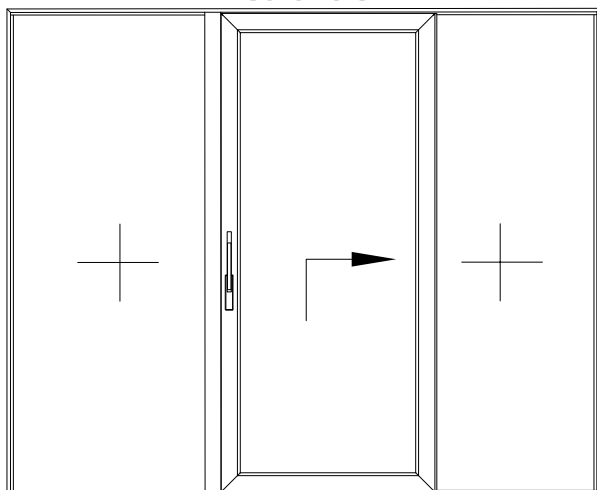


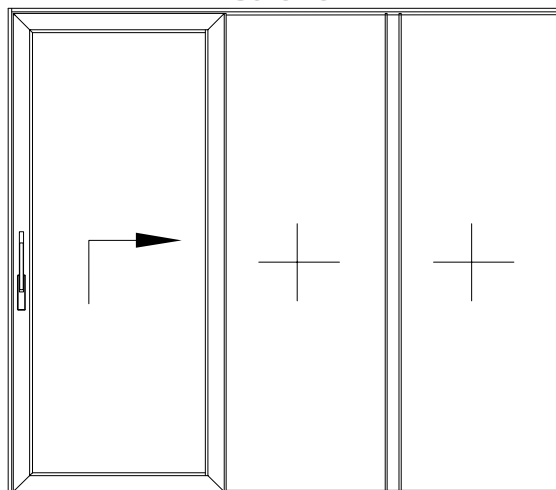
Presjeci (Termo 150 plus)
Cross sections (Termo 150 plus)

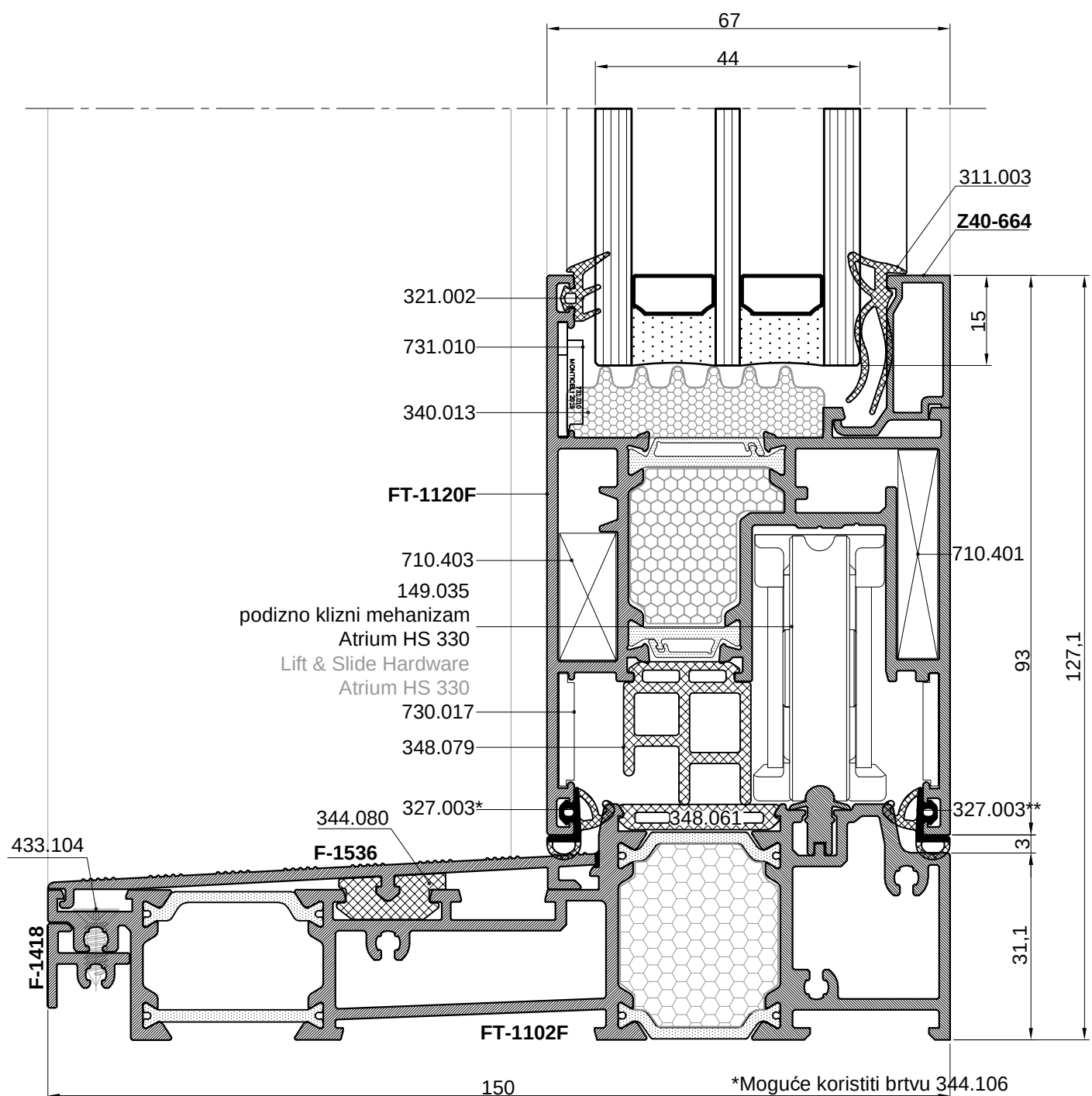
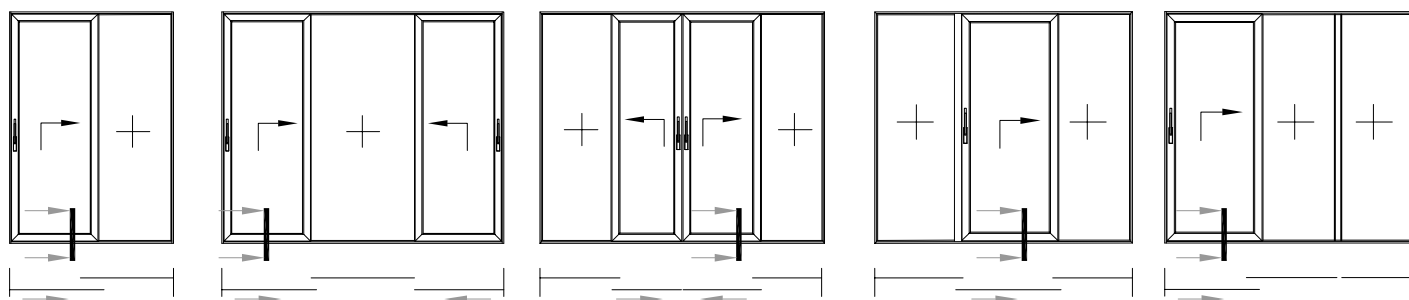
Tipologija Typology
Shema A
Scheme A

Podizno klizno+fiksno
Lift & slide+ Single sash fixed

Shema D
Scheme D

Dva podizno klizna+srednje fiksno
Two sash Lift & Slide+central field fixed

Shema C
Scheme C

Dva krila podizno klizna (srednja) + dva fiksna (bočna)
Two sash Lift & Slide (Central) + two side filed fixed

Shema G
Scheme G

Srednje krilo podizno klizno + bokovi fiksni
Central sash Lift & Slide + side filed fixed

Shema A
Scheme A

Podizno klizno+duplo fiksno
Lift & slide+ Double sash fixed

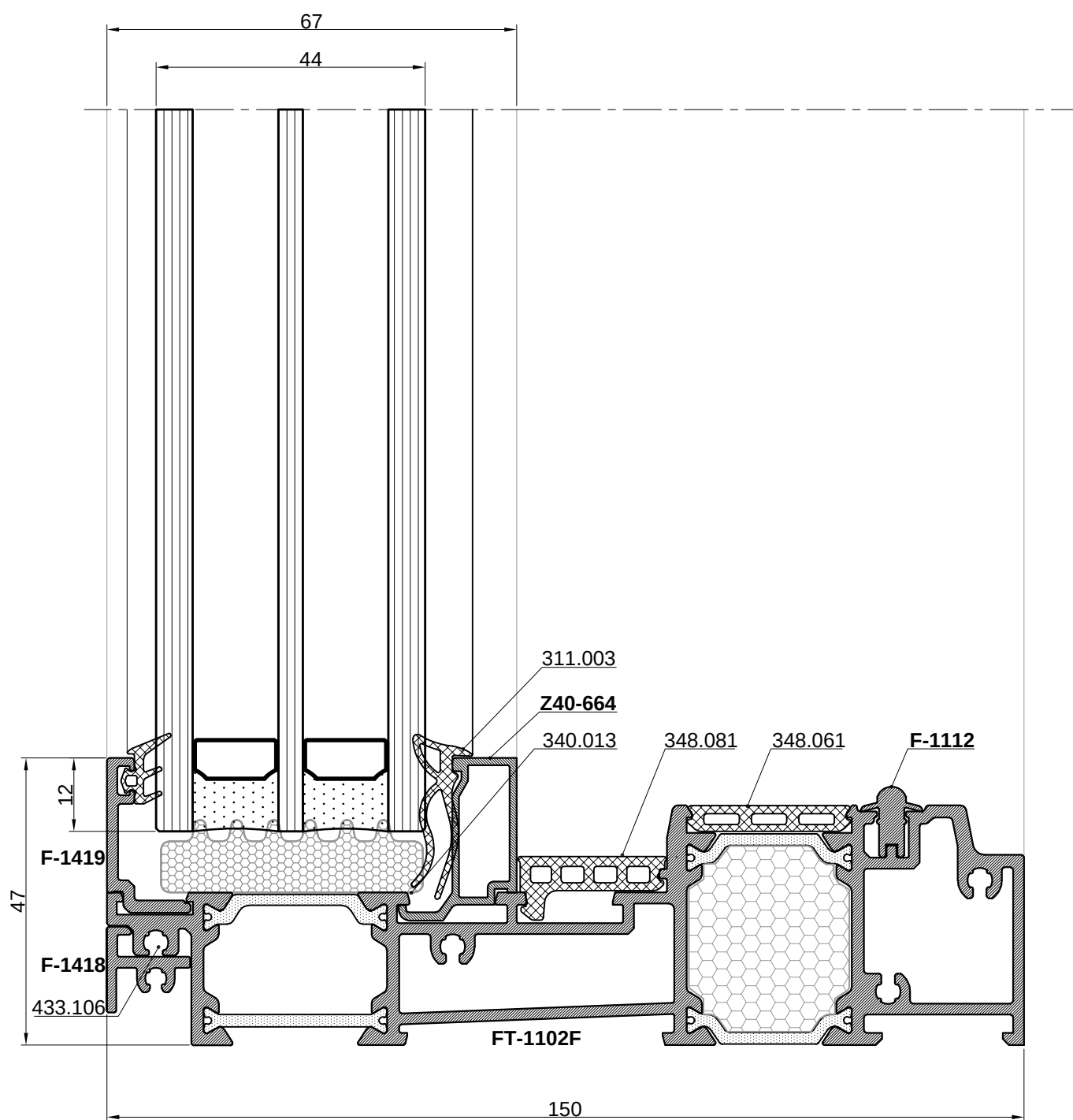
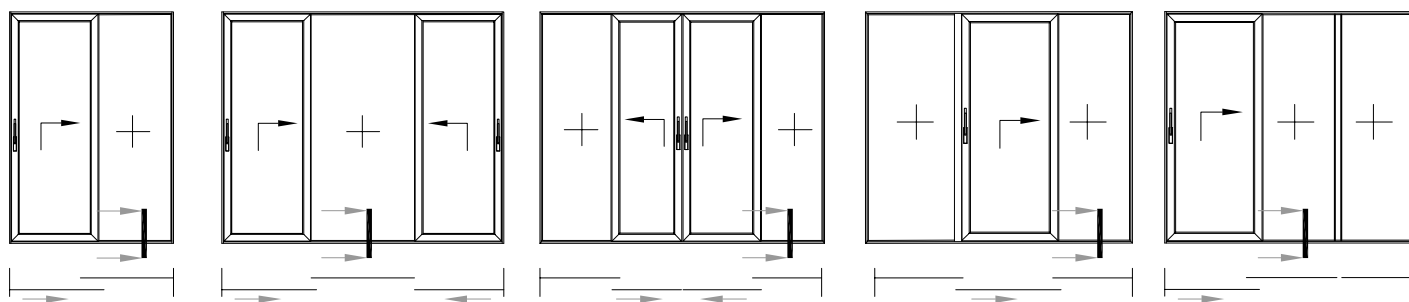


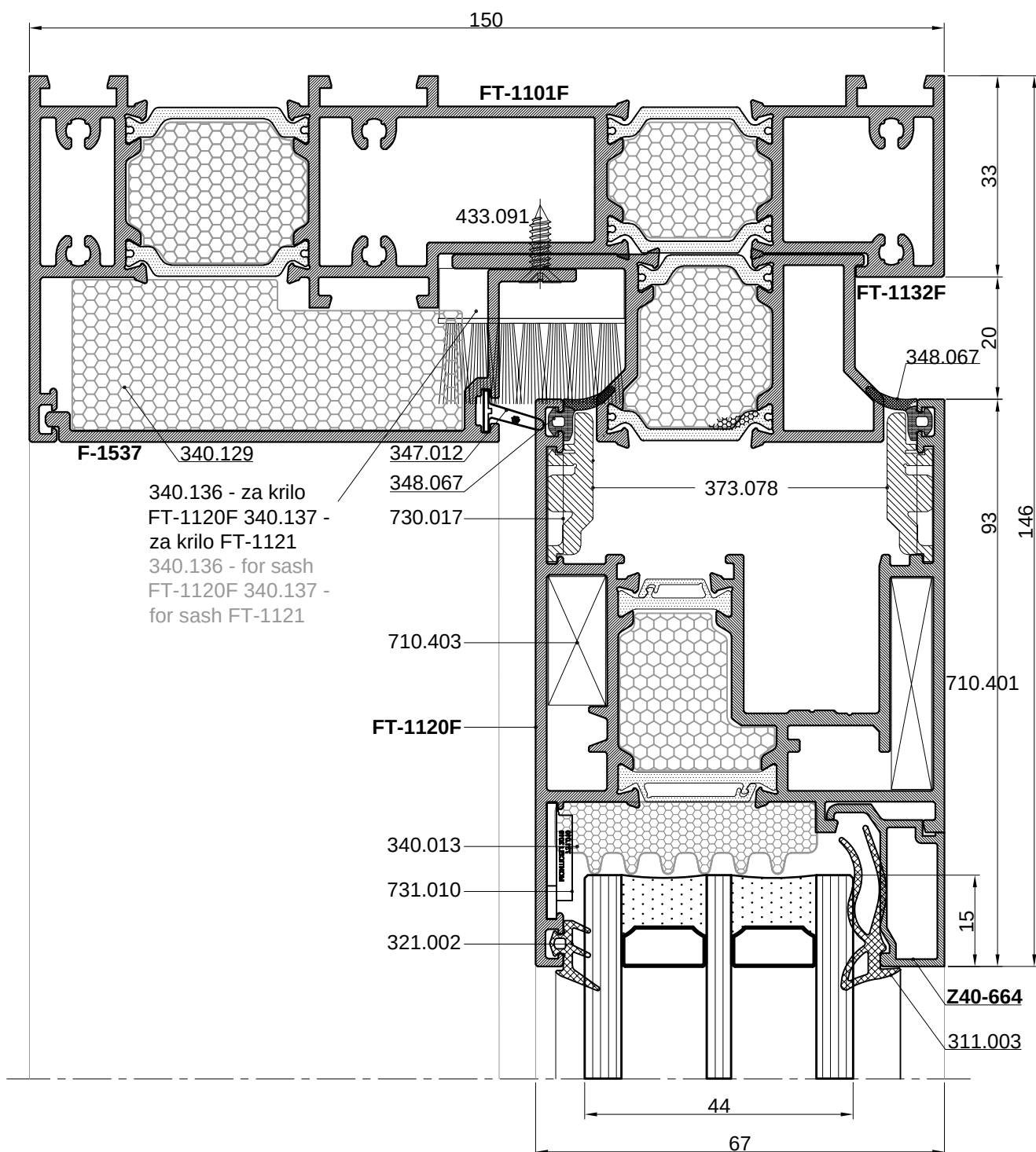
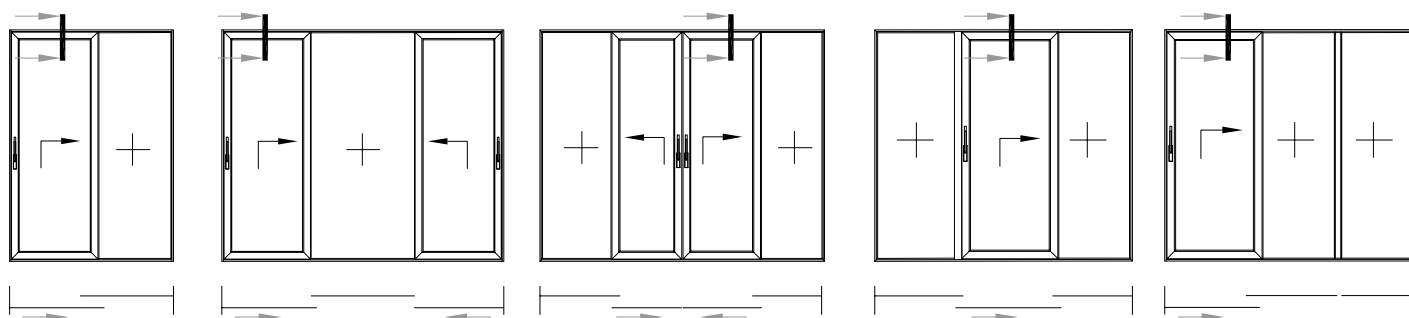
*Moguće koristiti brtvu 344.106

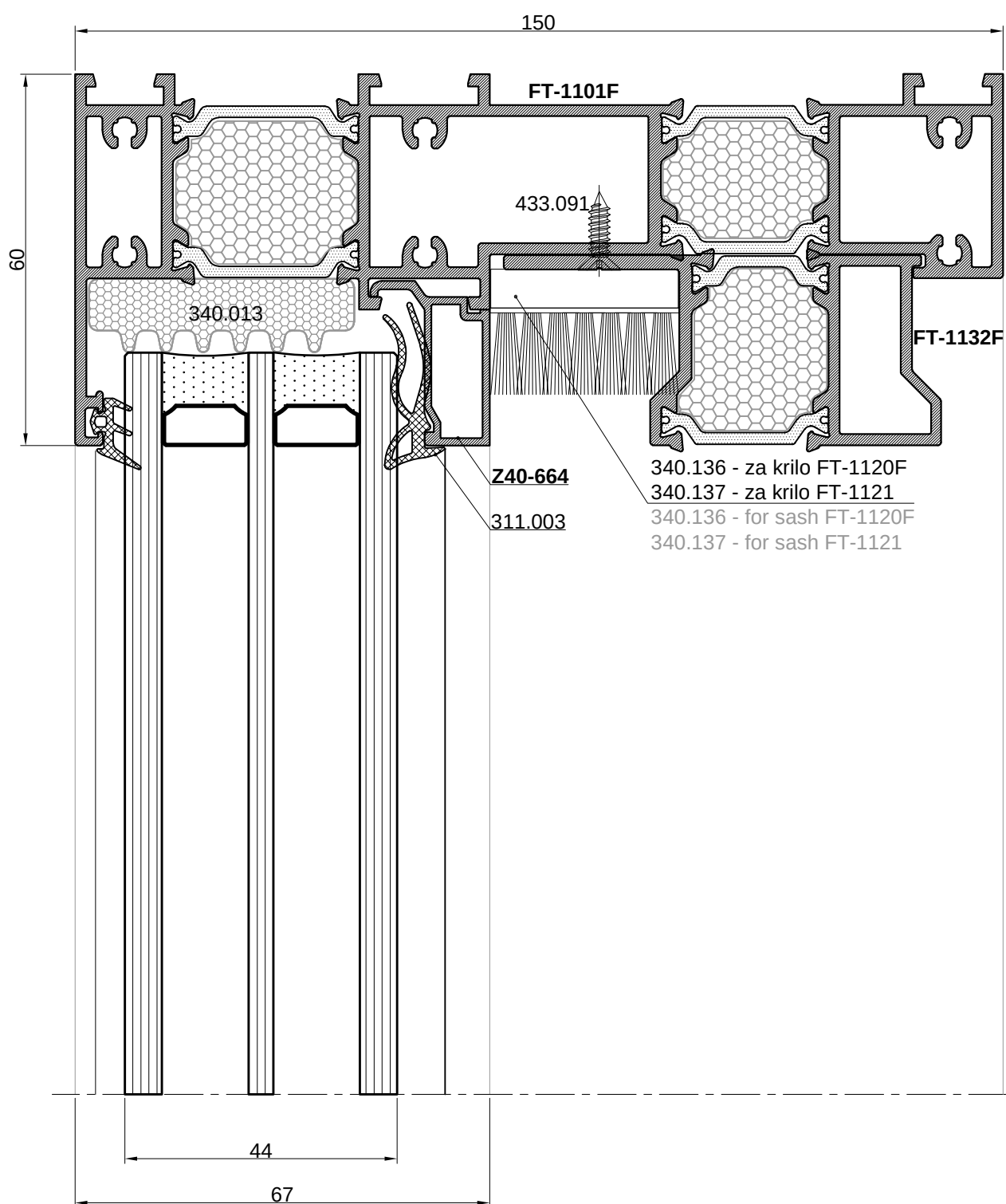
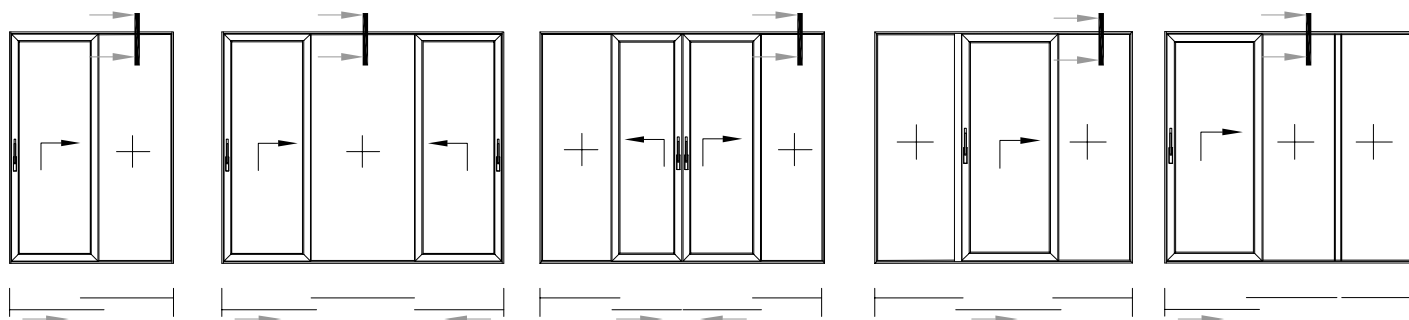
**Moguće koristiti brtvu 344.108

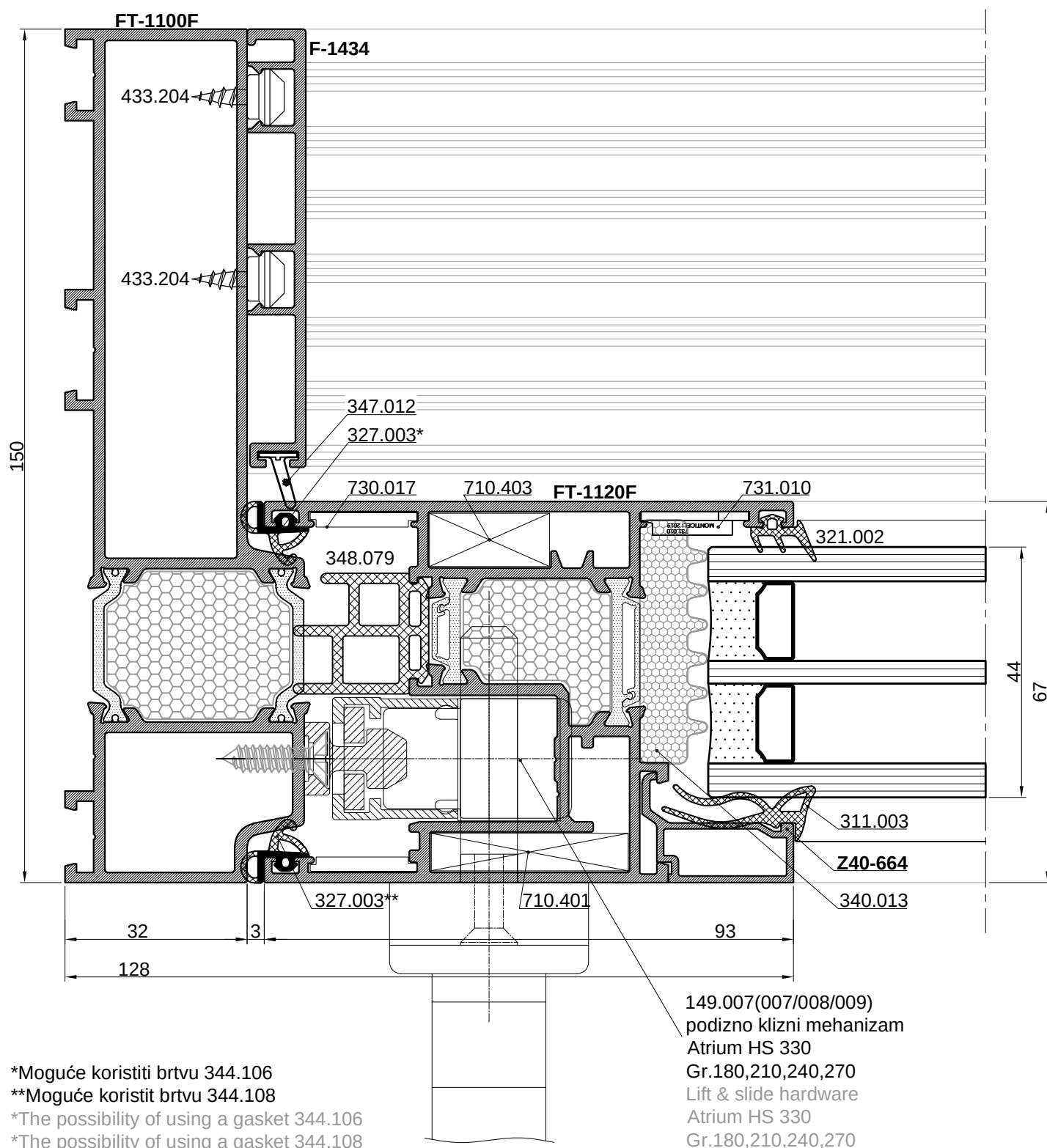
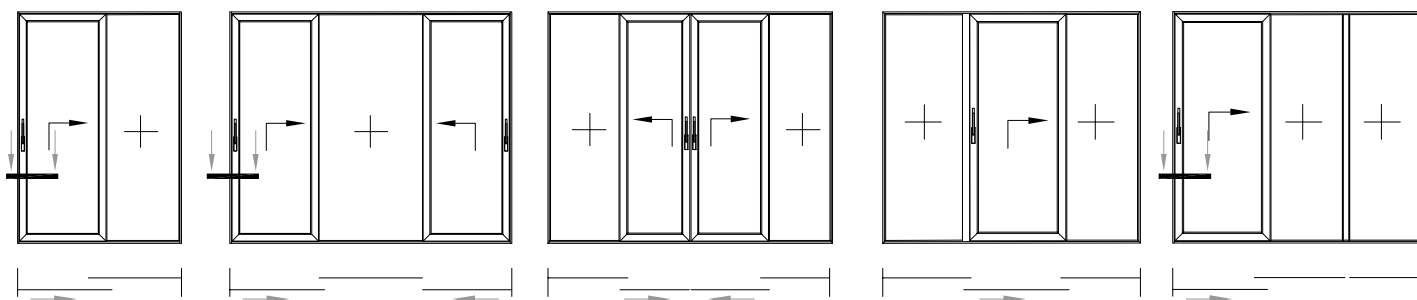
*The possibility of using a gasket 344.106

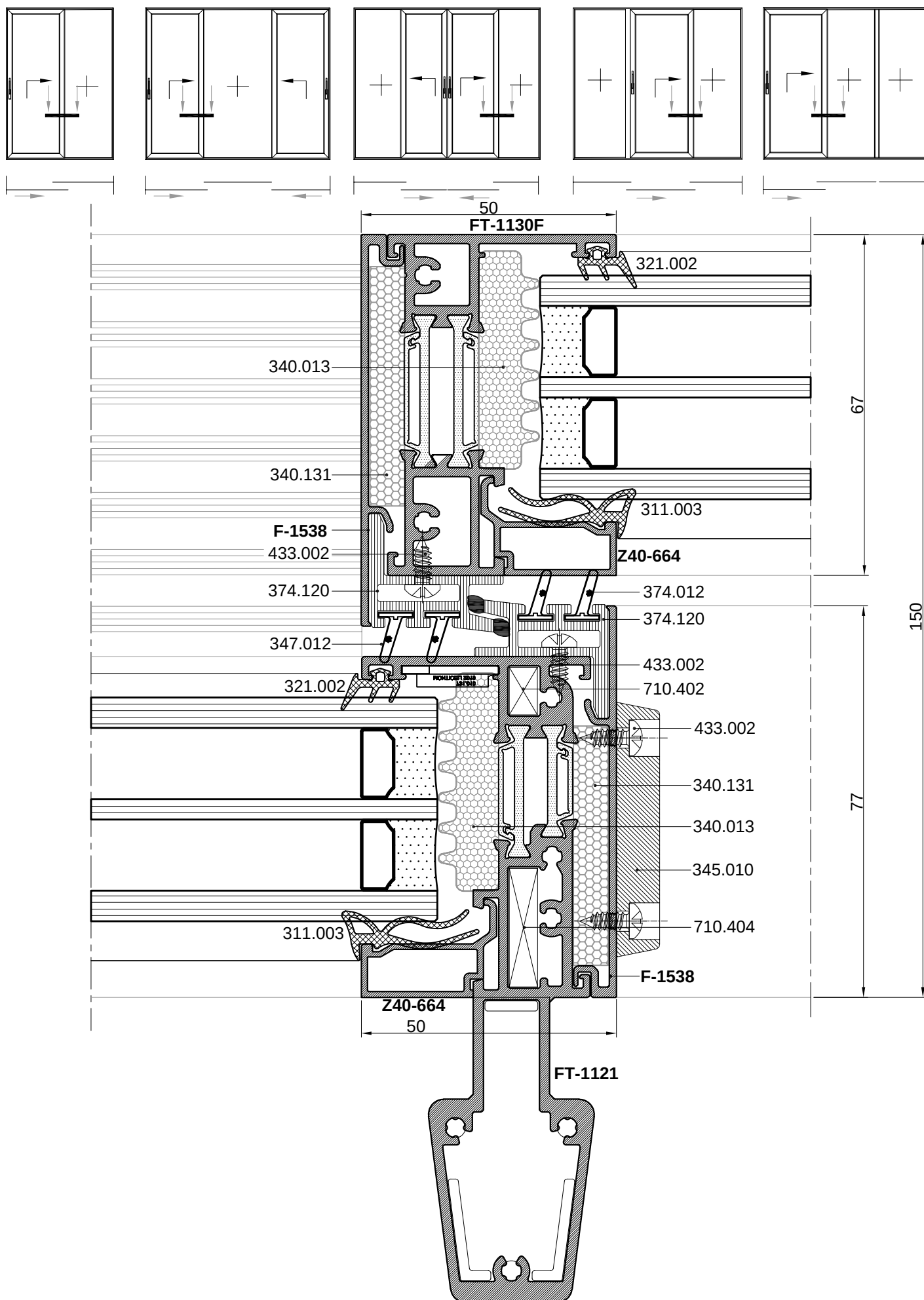
**The possibility of using a gasket 344.108

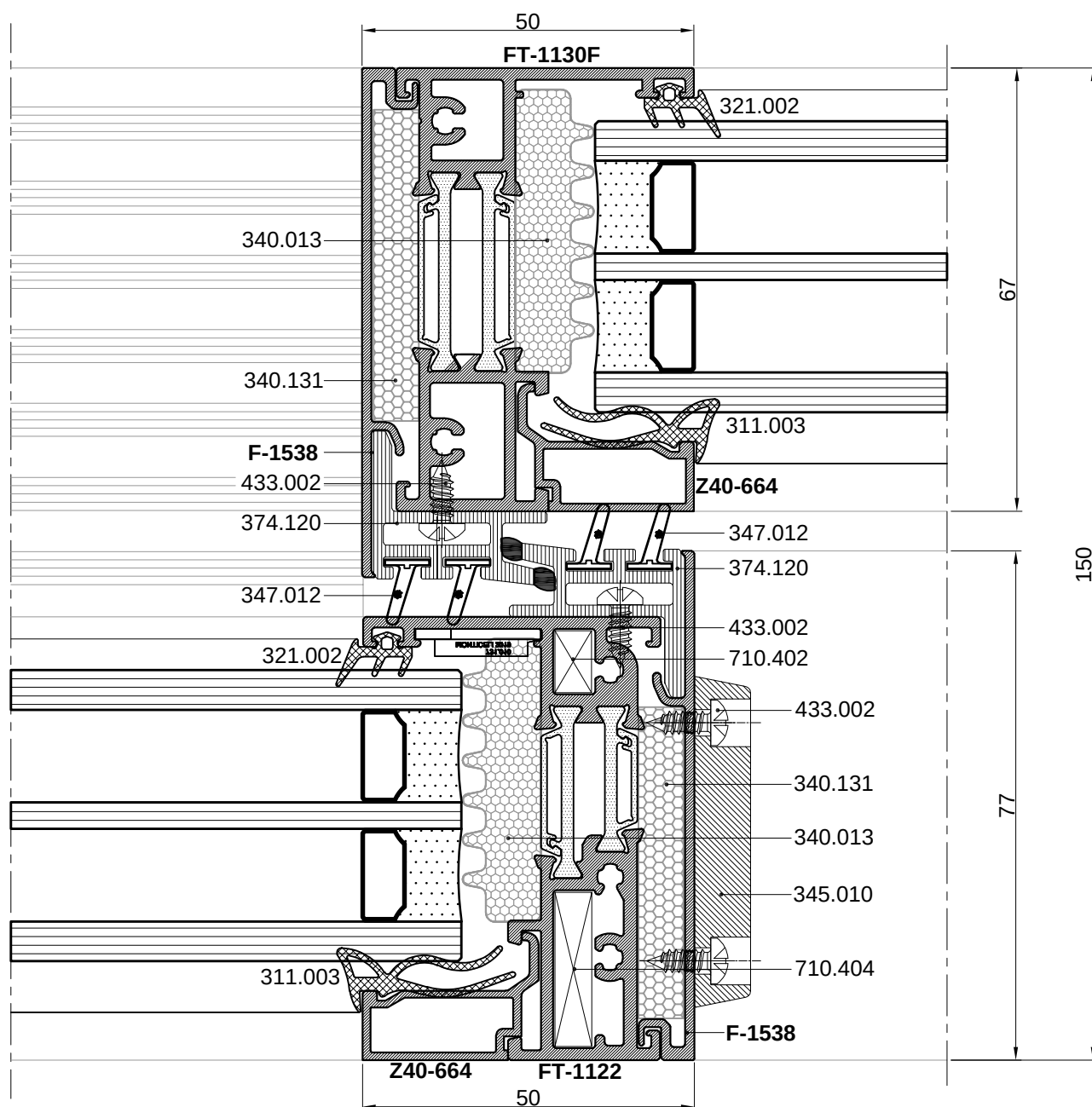
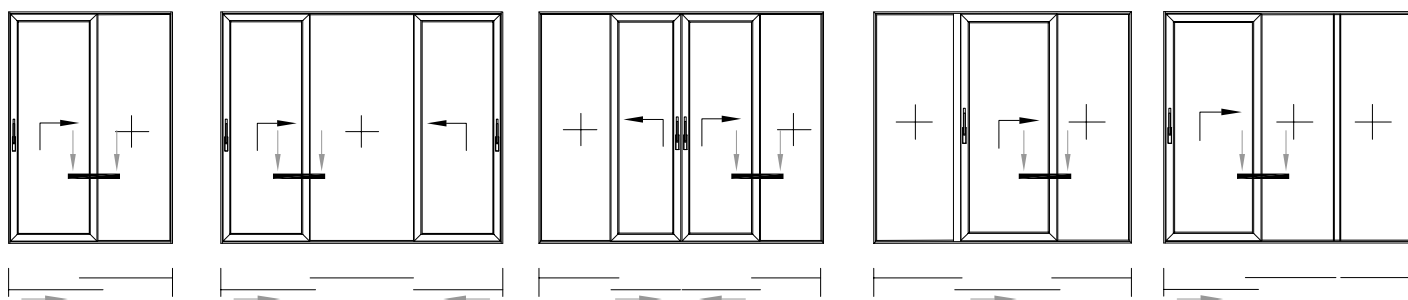


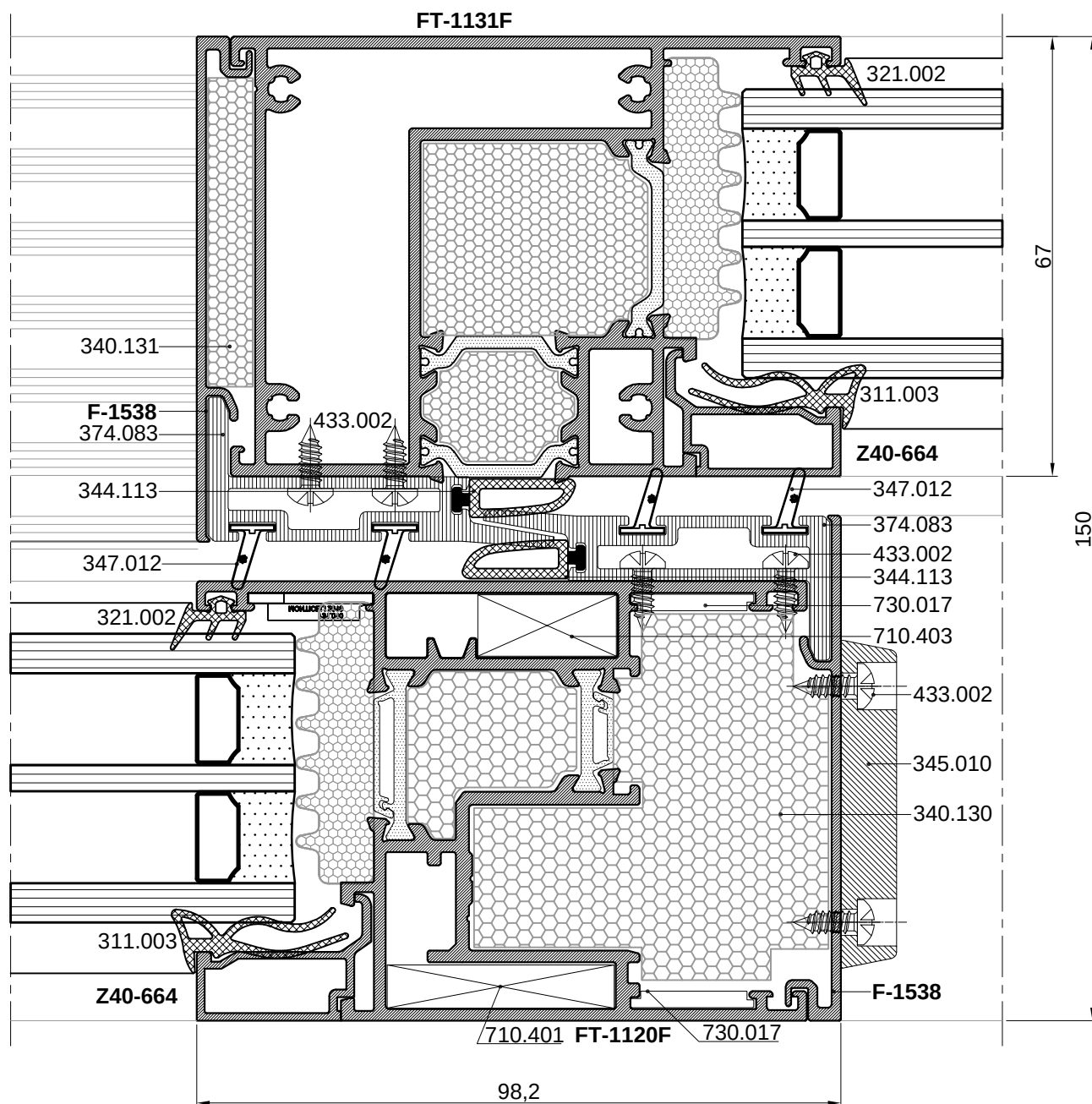
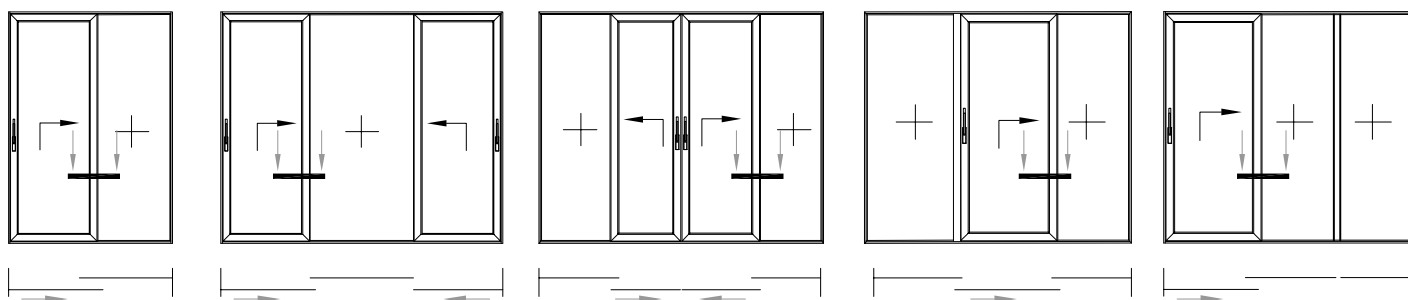


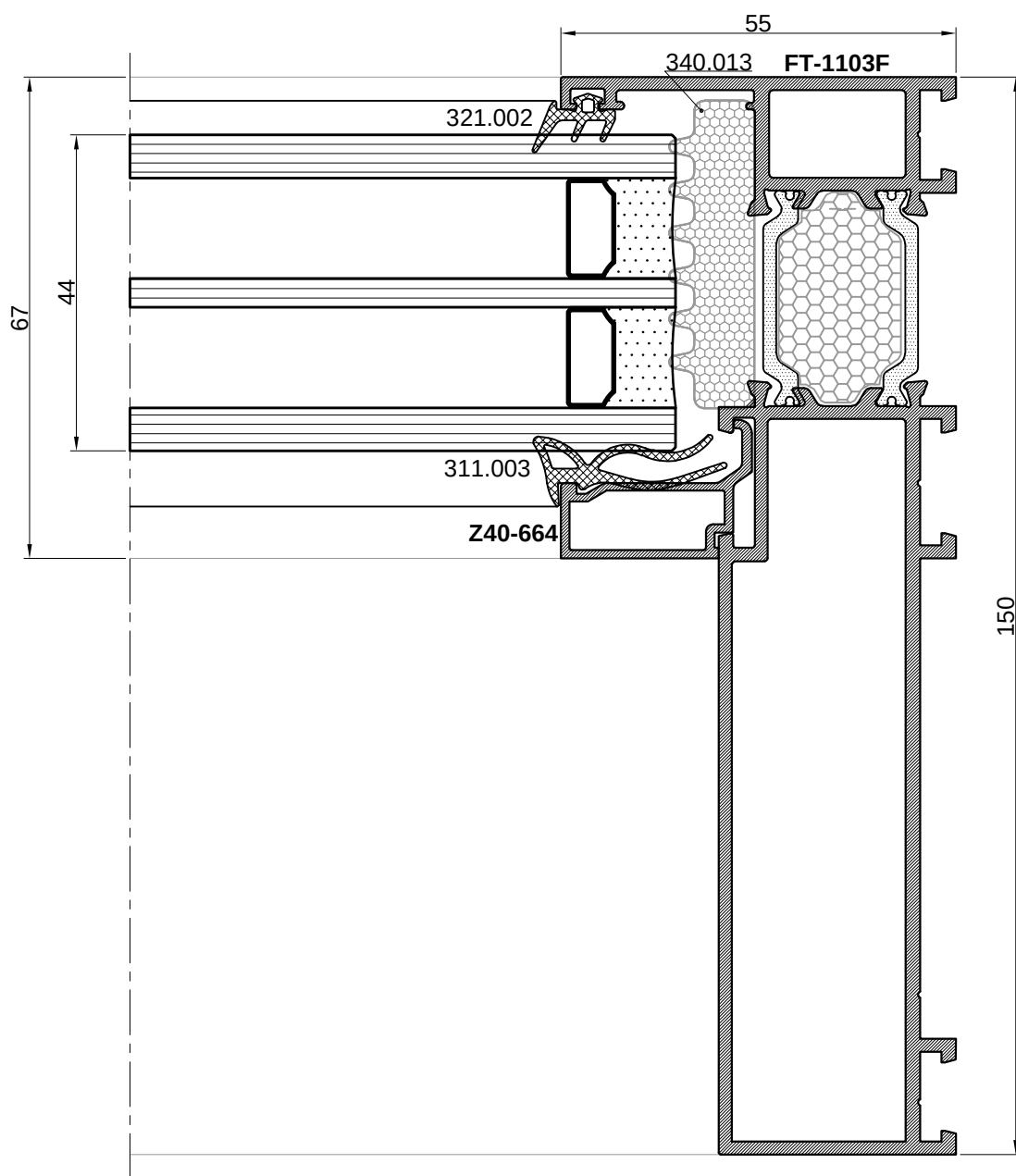
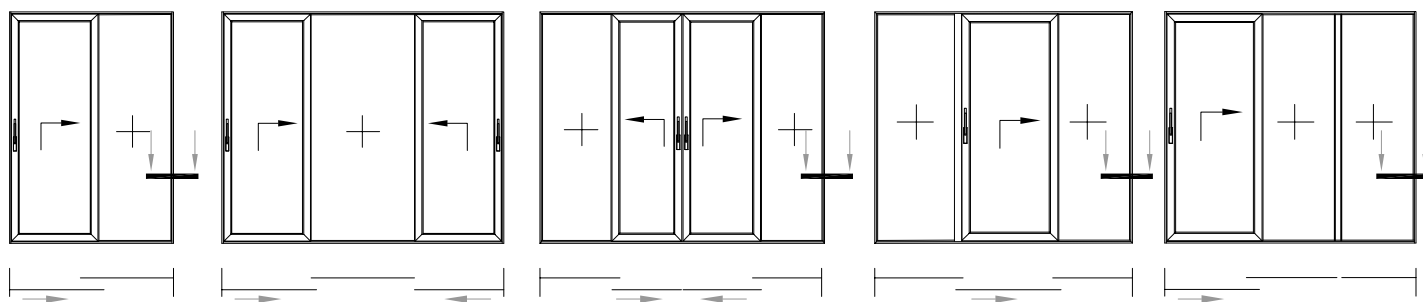


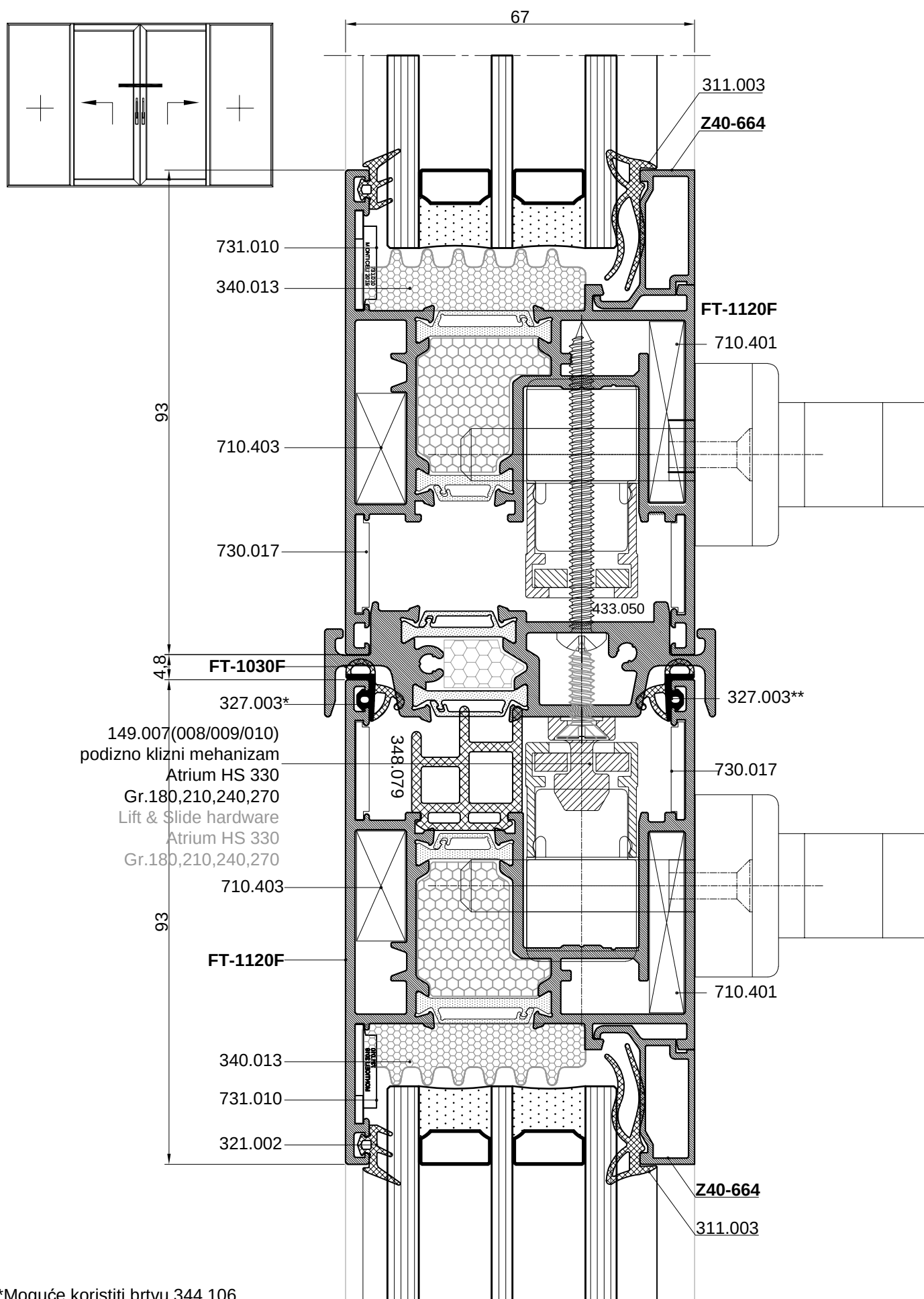






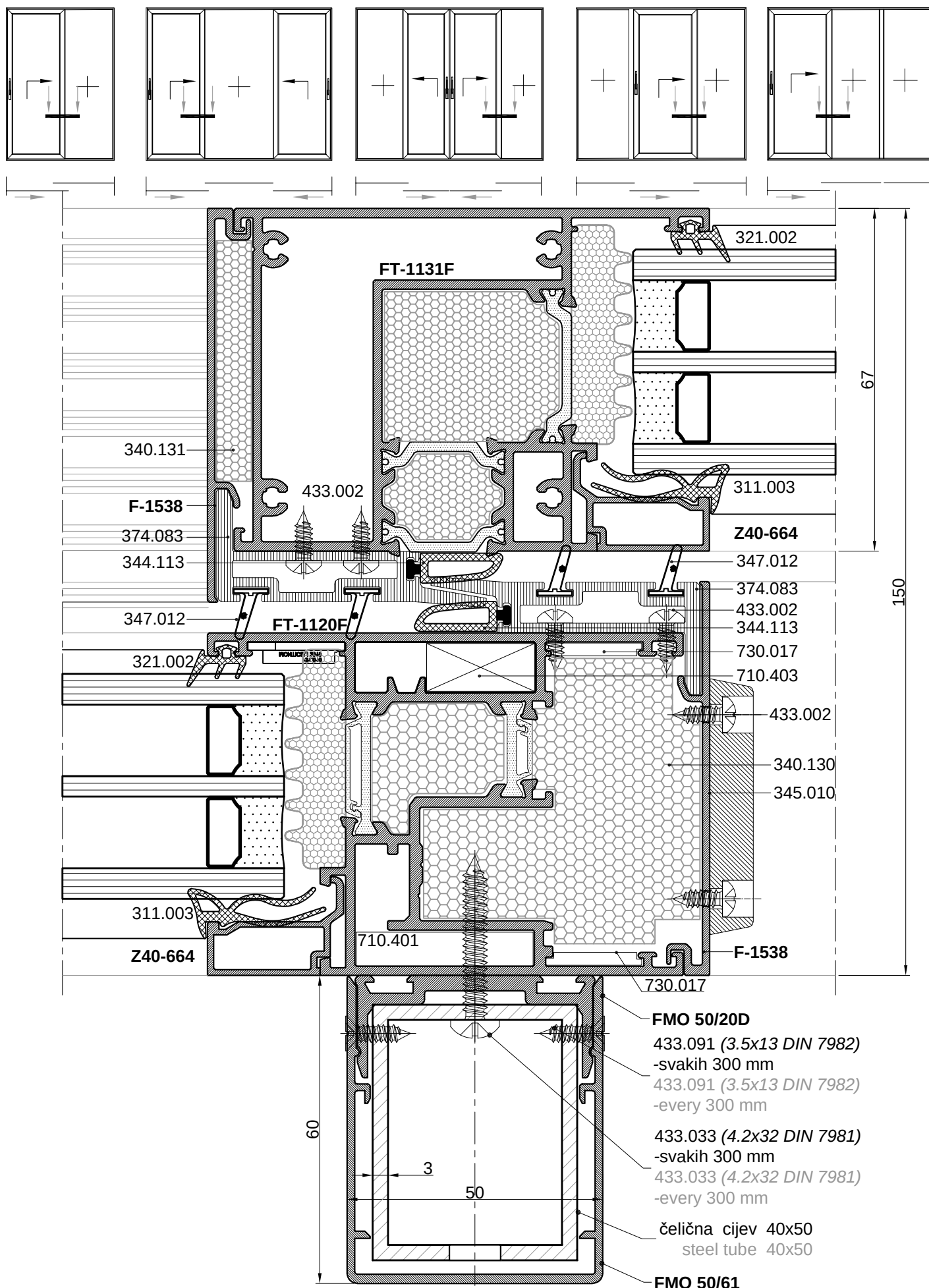




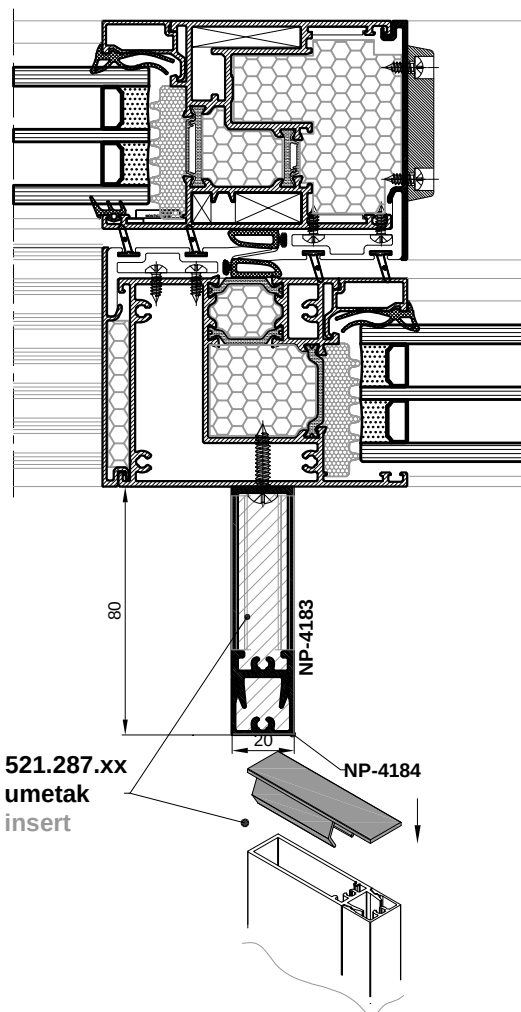


*Moguće koristiti brtvu 344.106

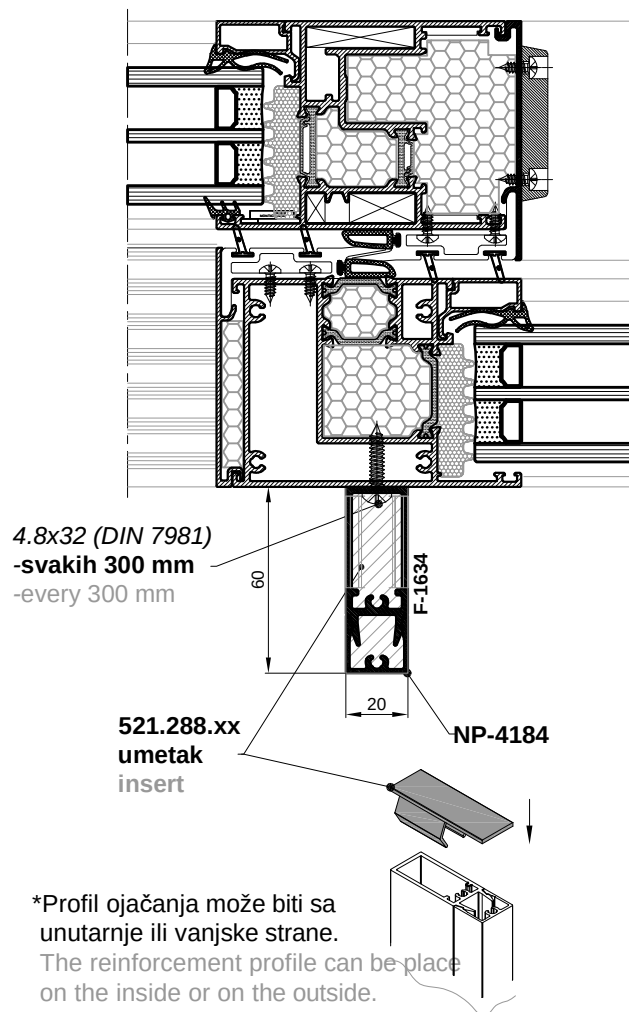
**Moguće koristiti brtvu 344.108



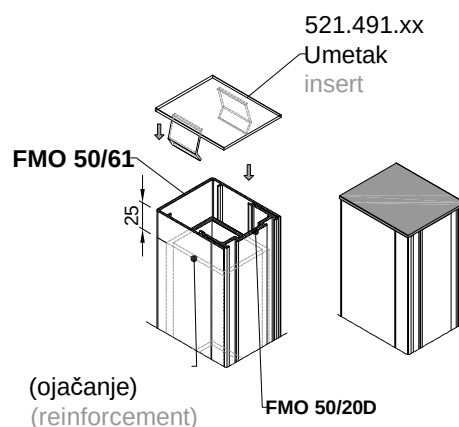
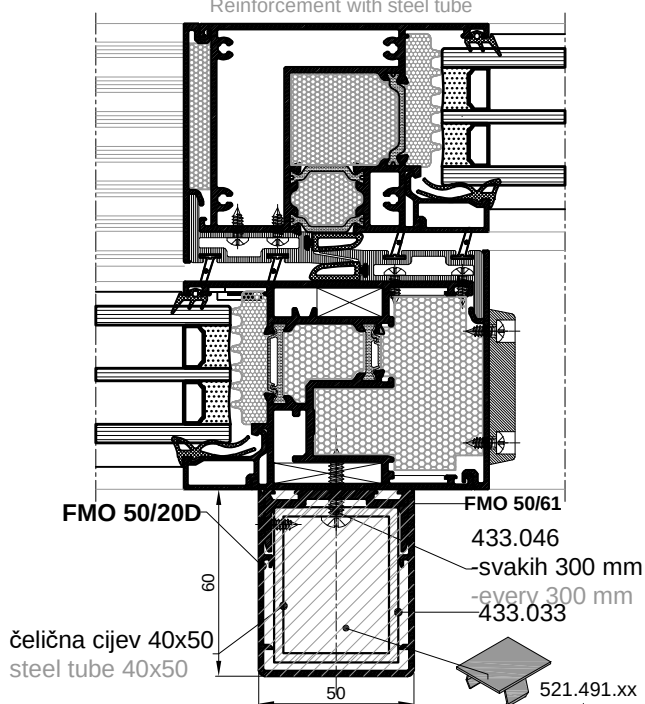
Ojačanje 80 mm
Reinforcement 80 mm



Ojačanje 60 mm
Reinforcement 60 mm

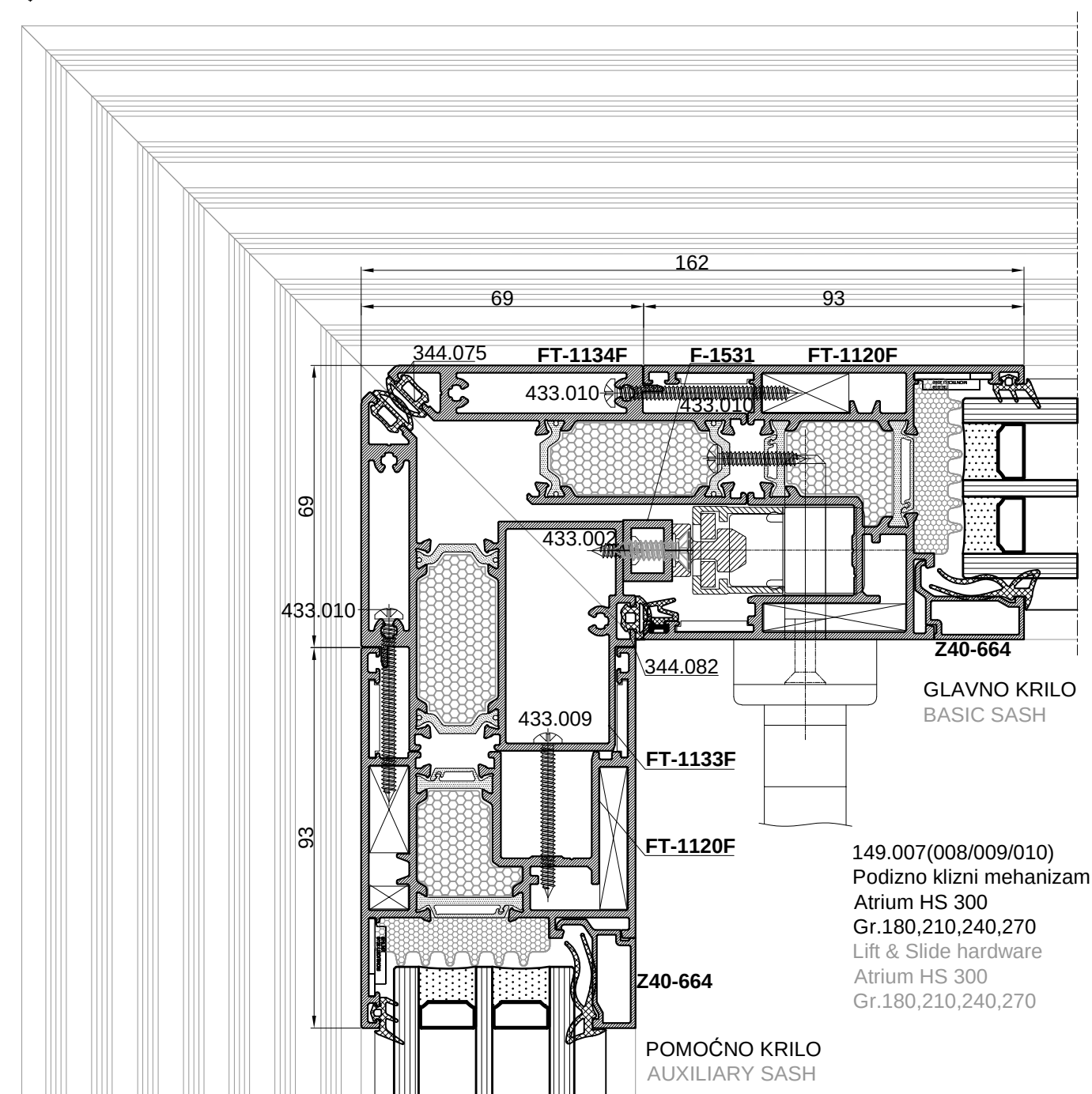
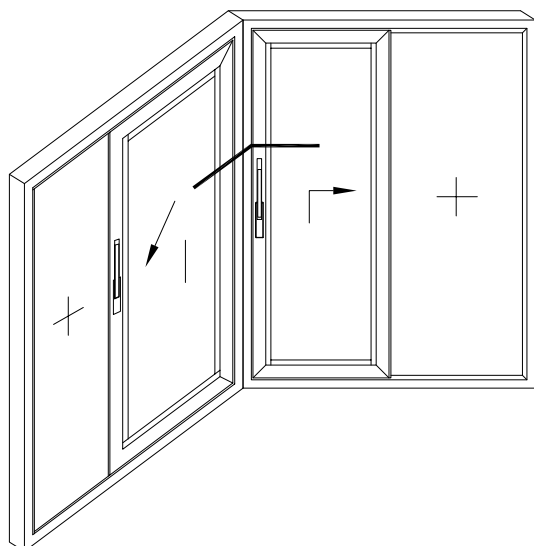


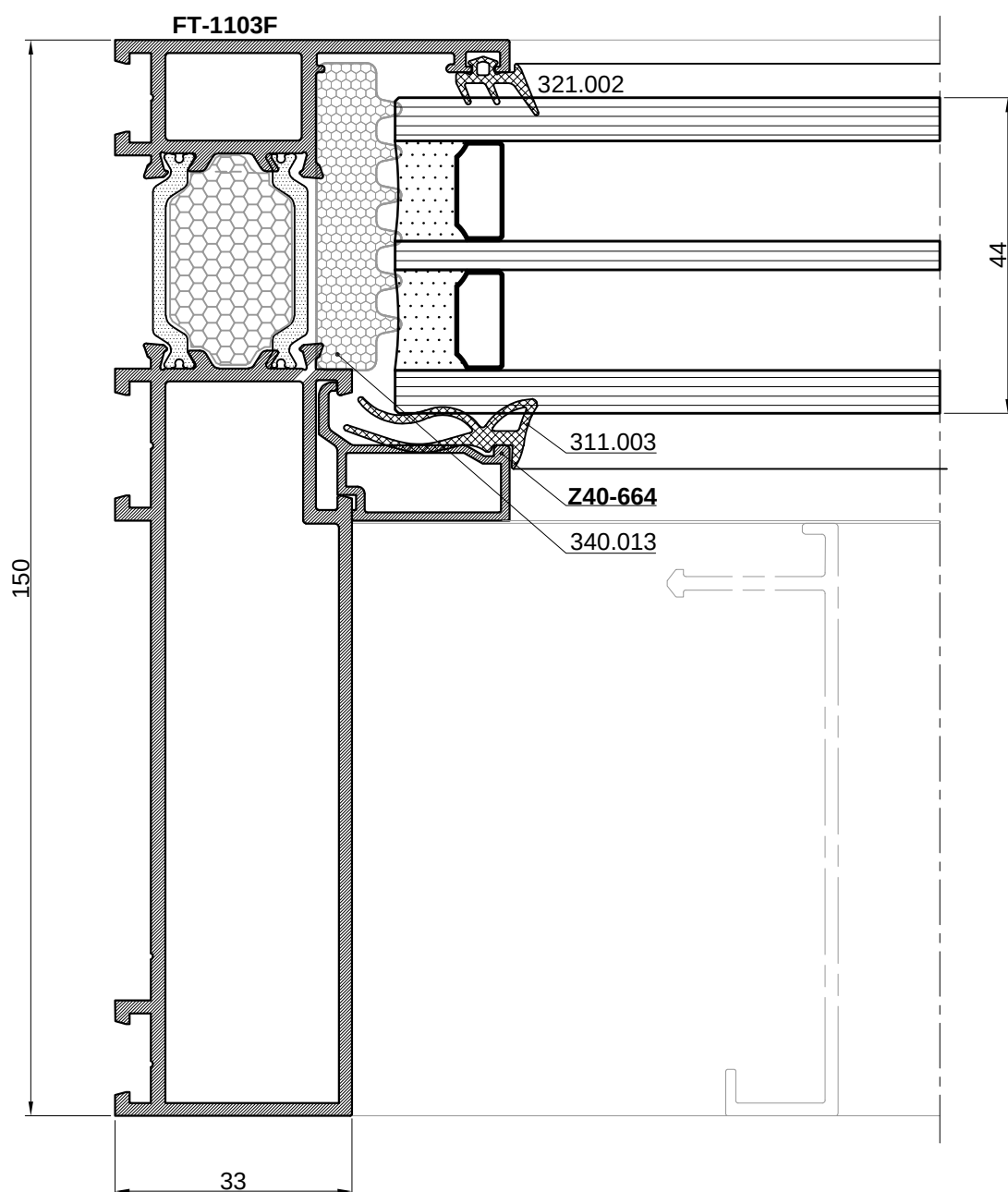
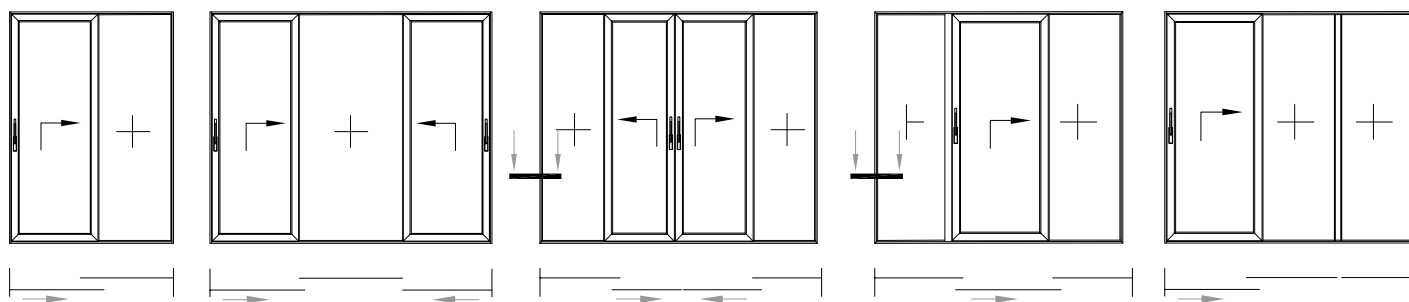
Ojačanje sa čeličnom cijevi
Reinforcement with steel tube

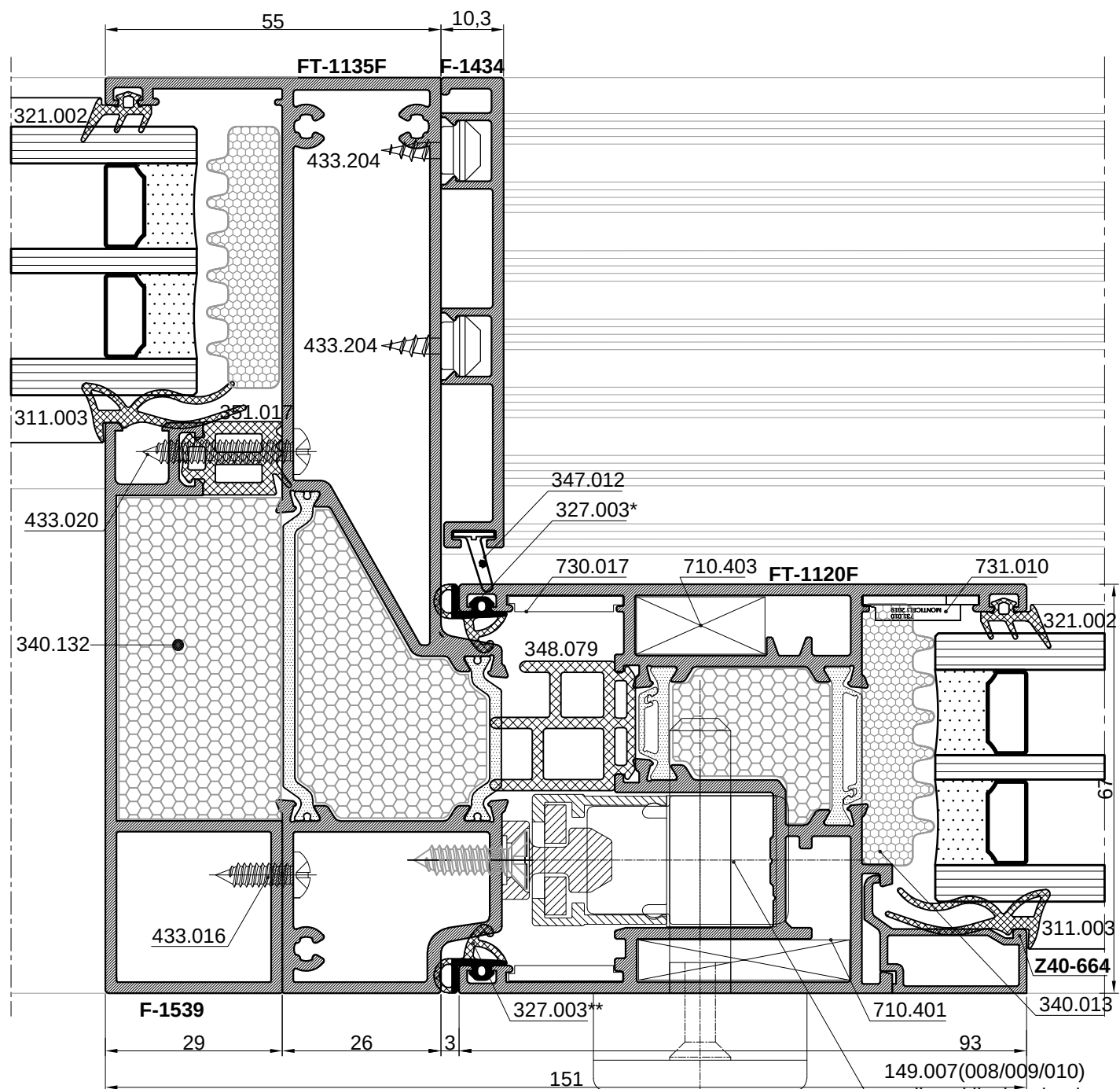
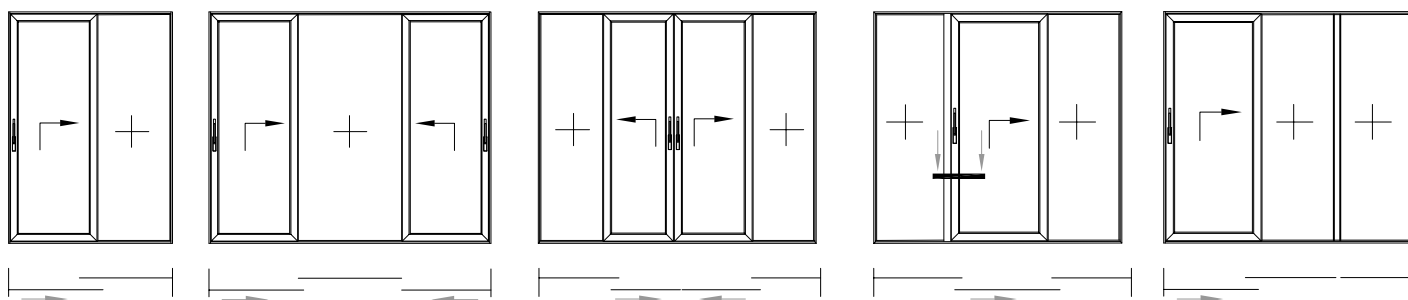


- Profil FMO 50/61 (maska ojačanja) mora biti 50 mm duži od profila ojačanja.
- FMO 50/61 profile (reinforcement mask) must be 50 mm longer than the reinforcement profile.

*Ojačanje sa čeličnom cijevi ide na vanjsku stranu profila prečke.
Reinforcement with steel tube goes to the exterior side of window crossbar.

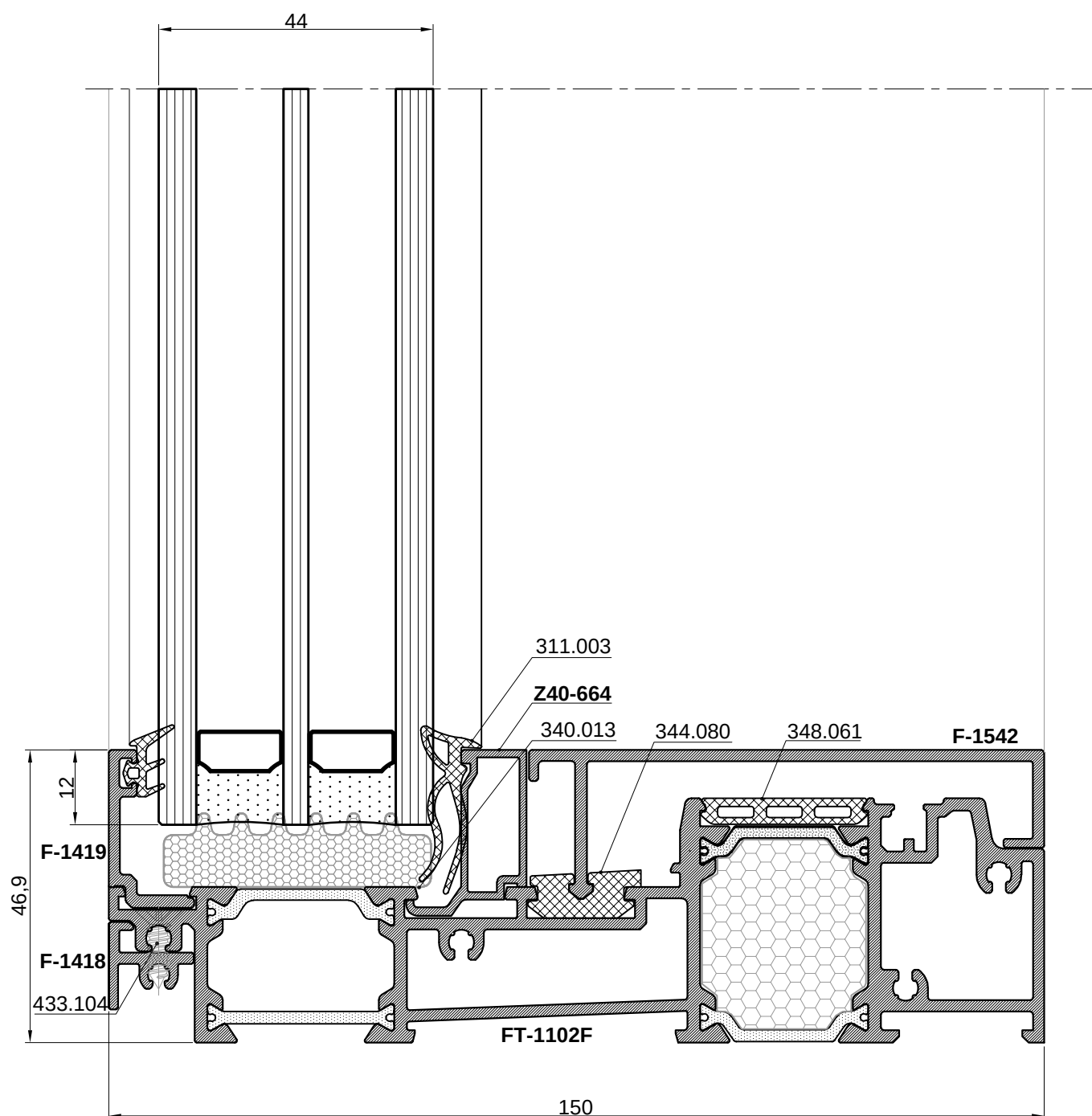
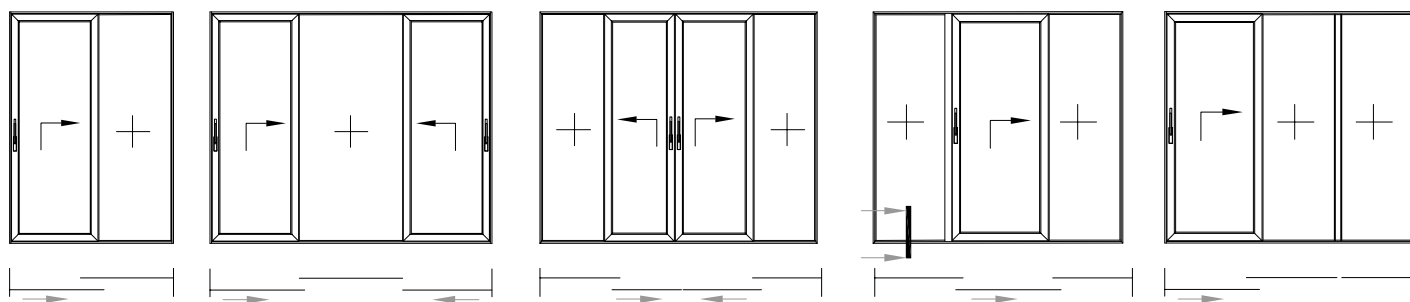


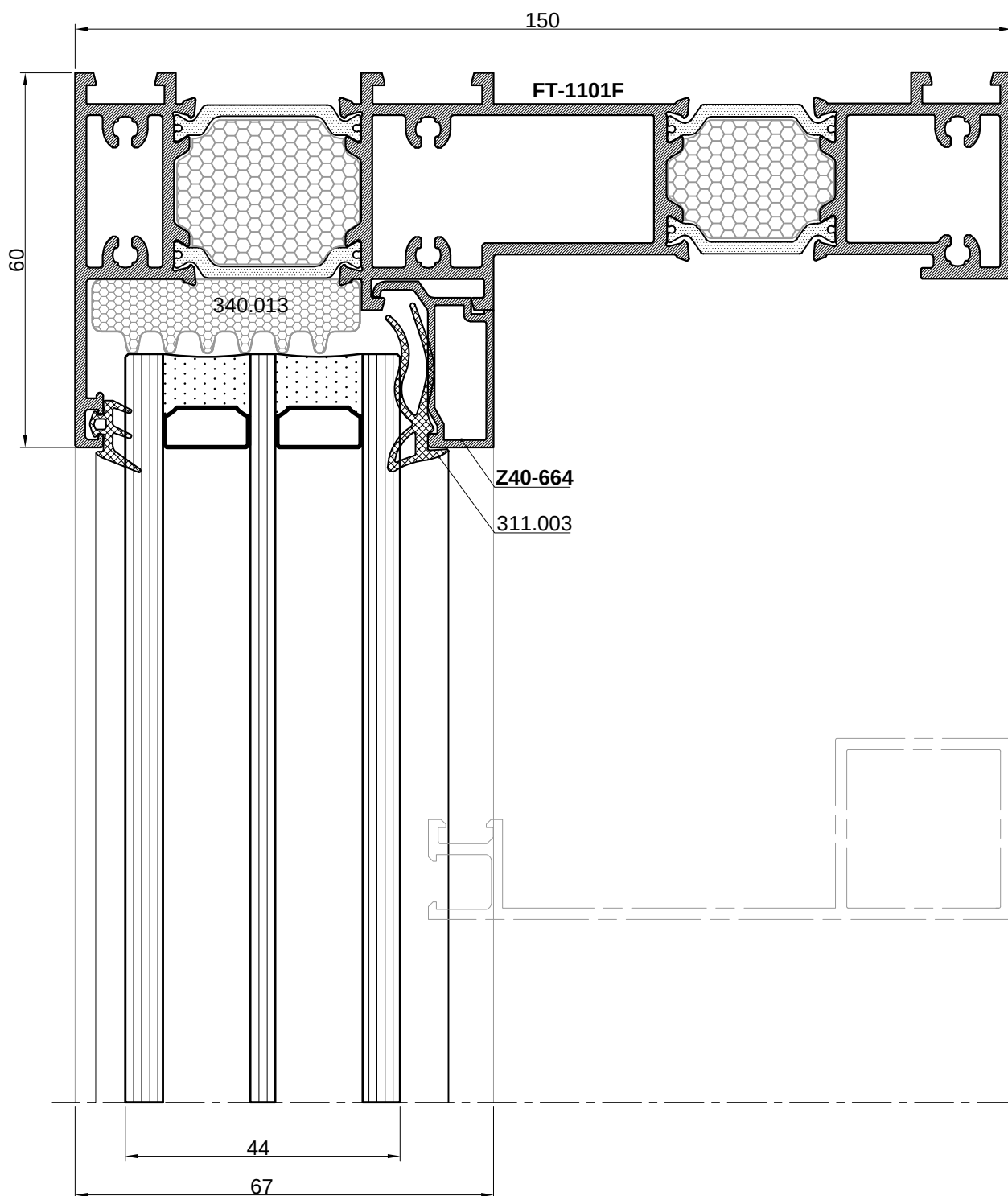
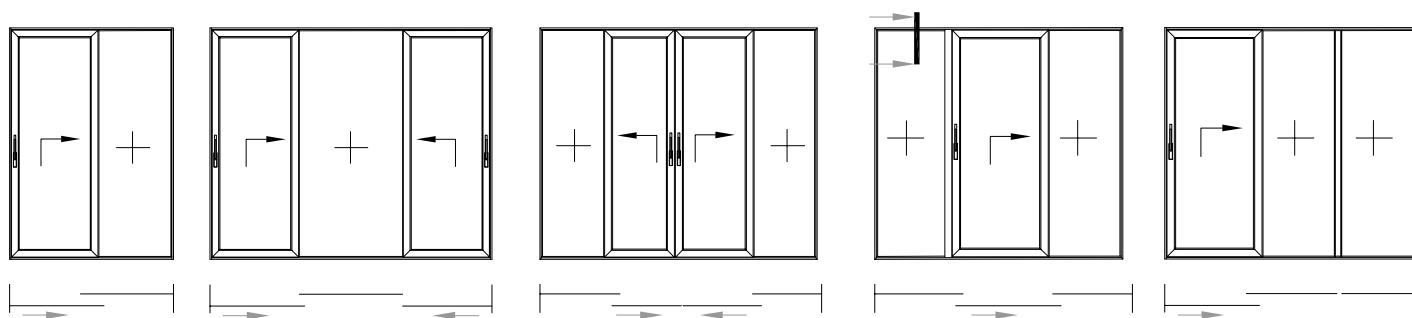


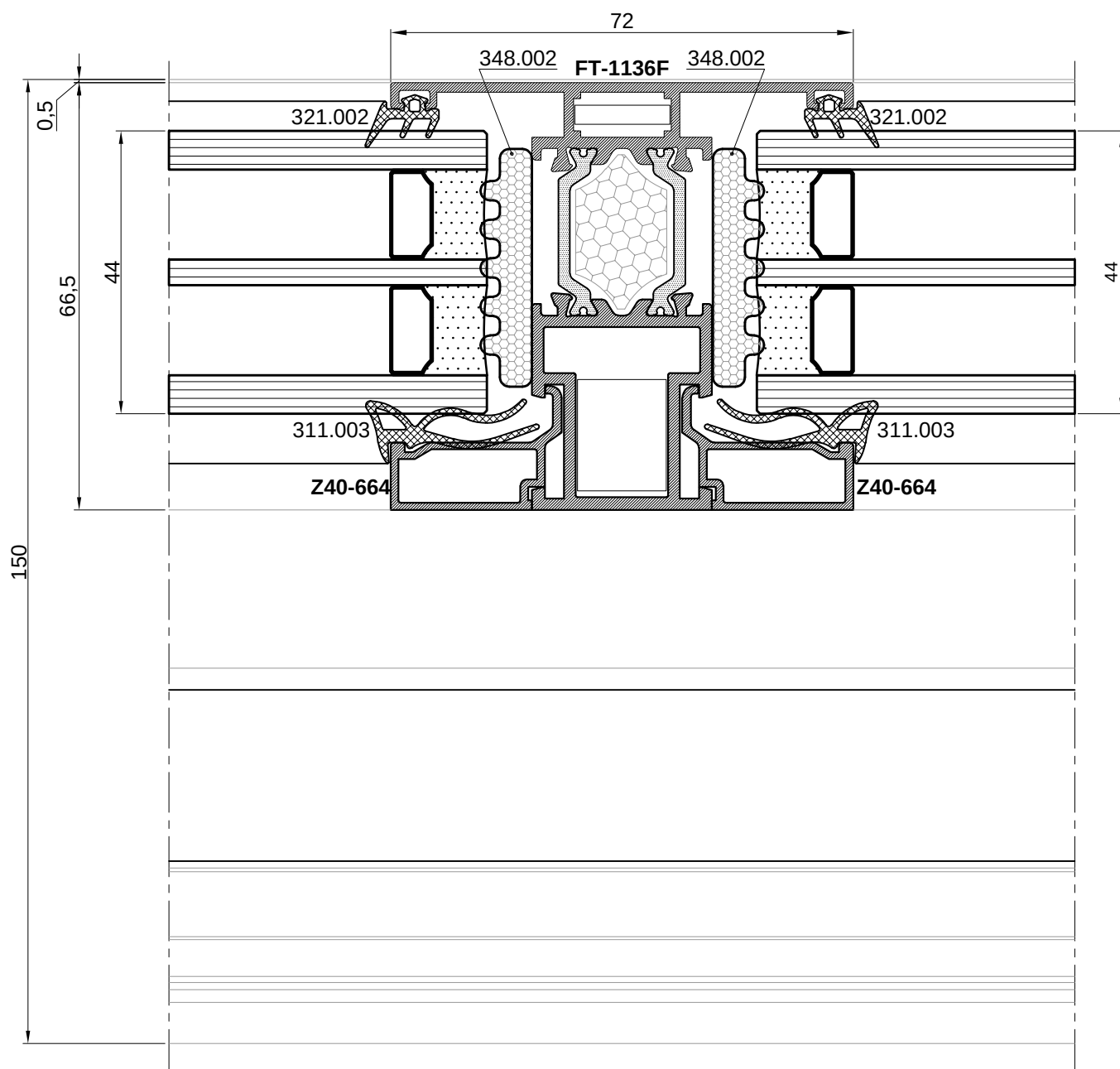
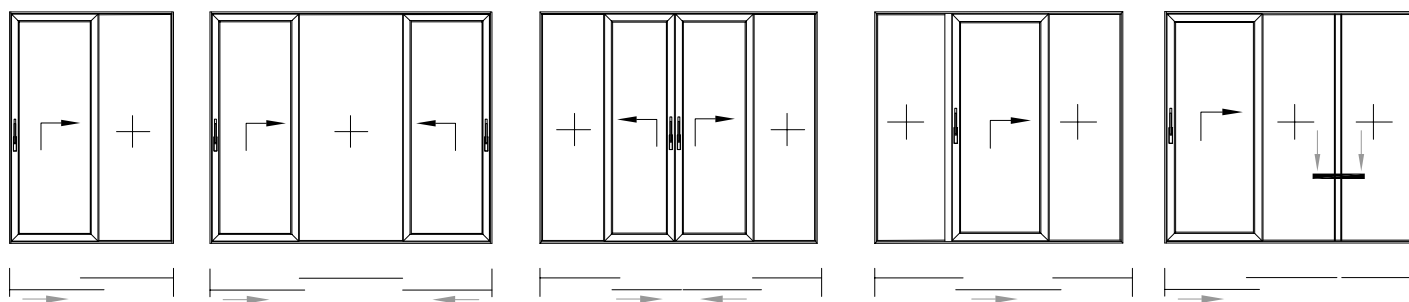


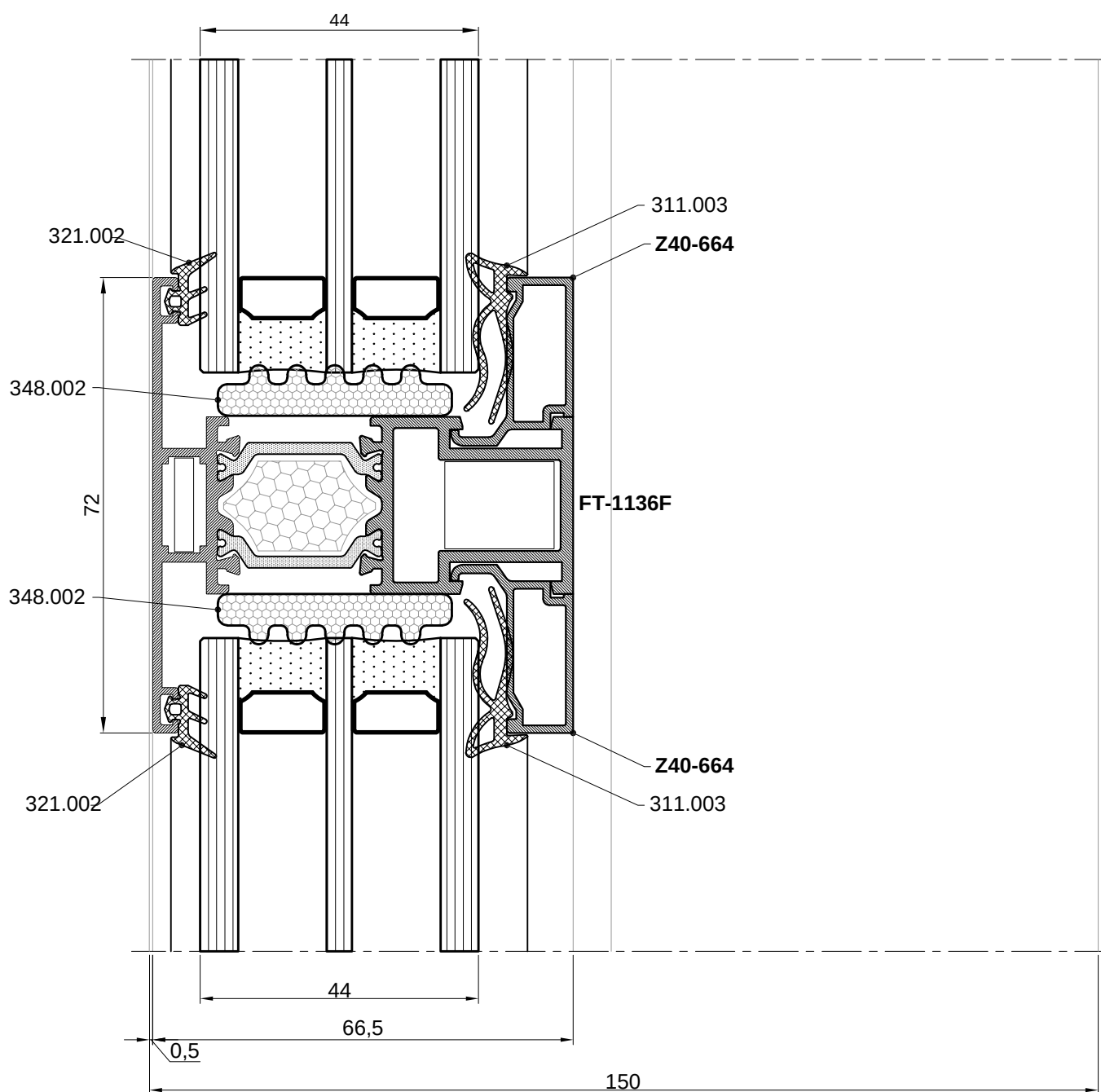
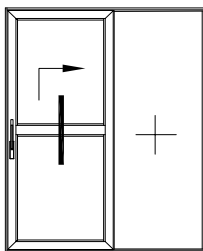
*Moguće koristiti brtvu 344.106

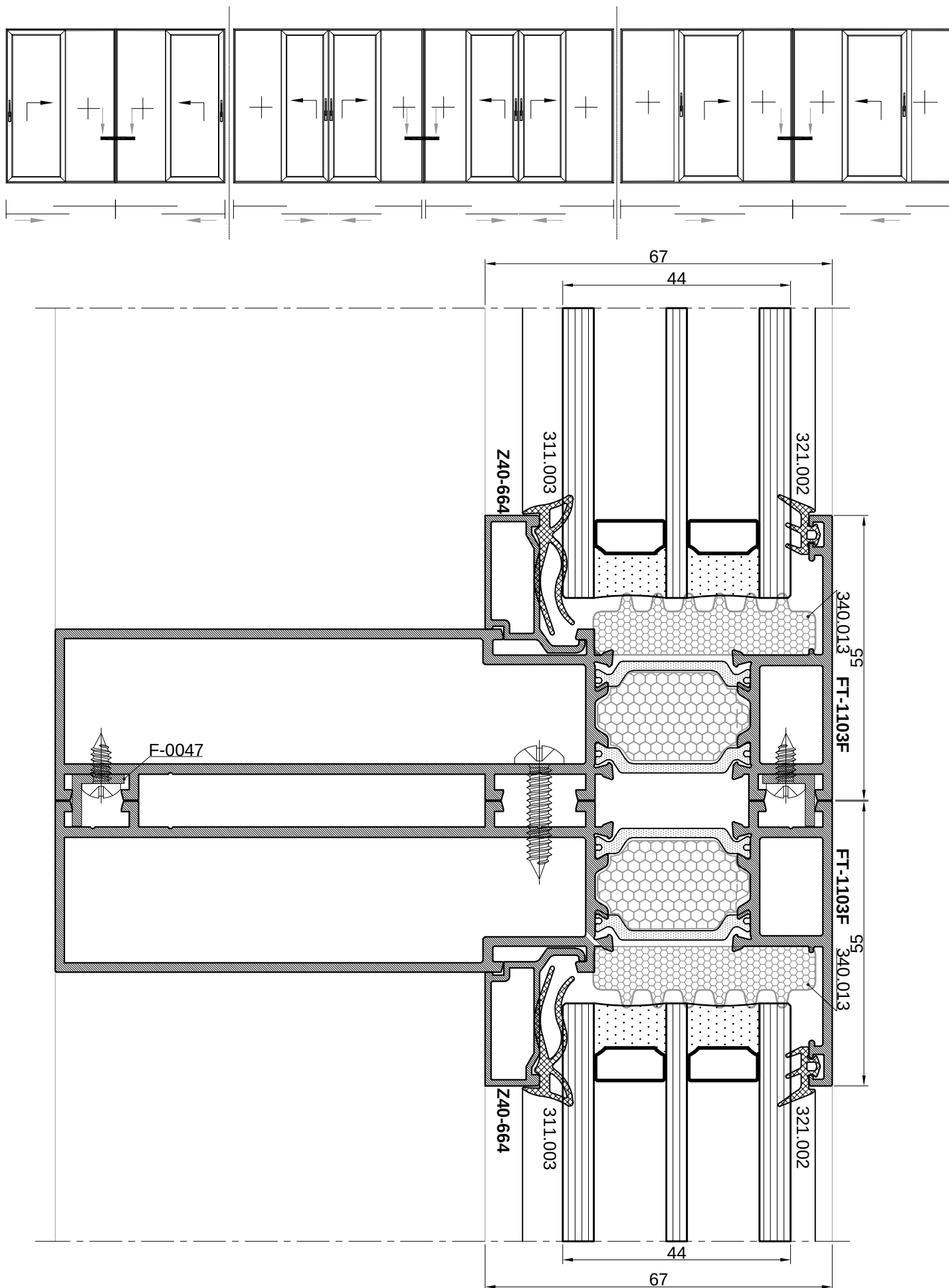
**Moguće koristiti brtvu 344.108

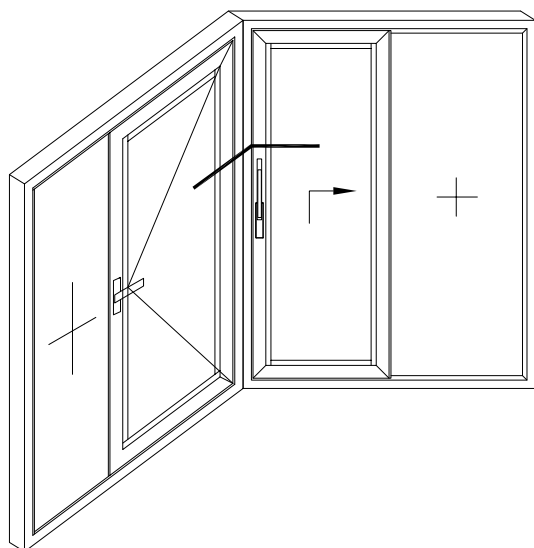




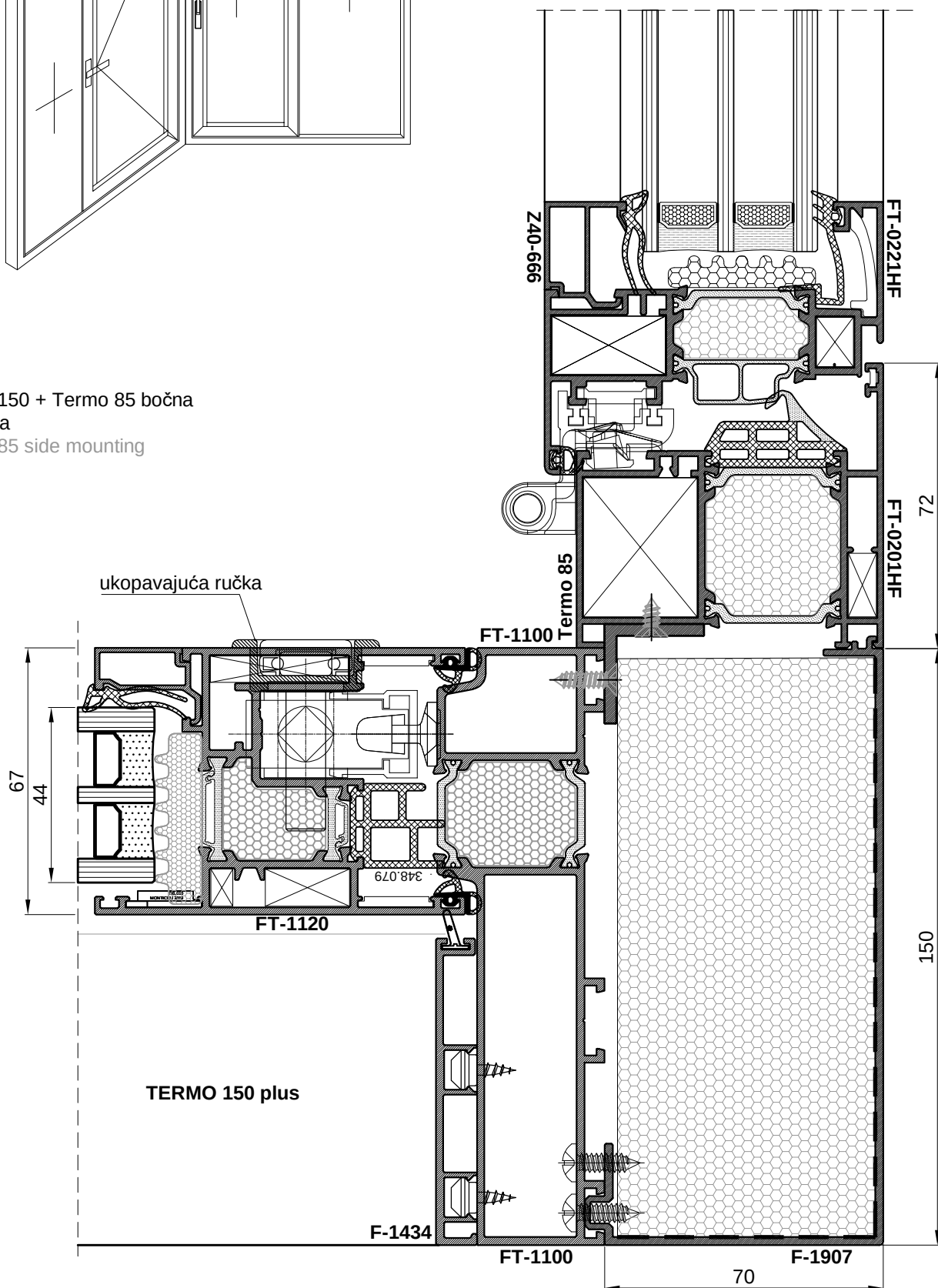


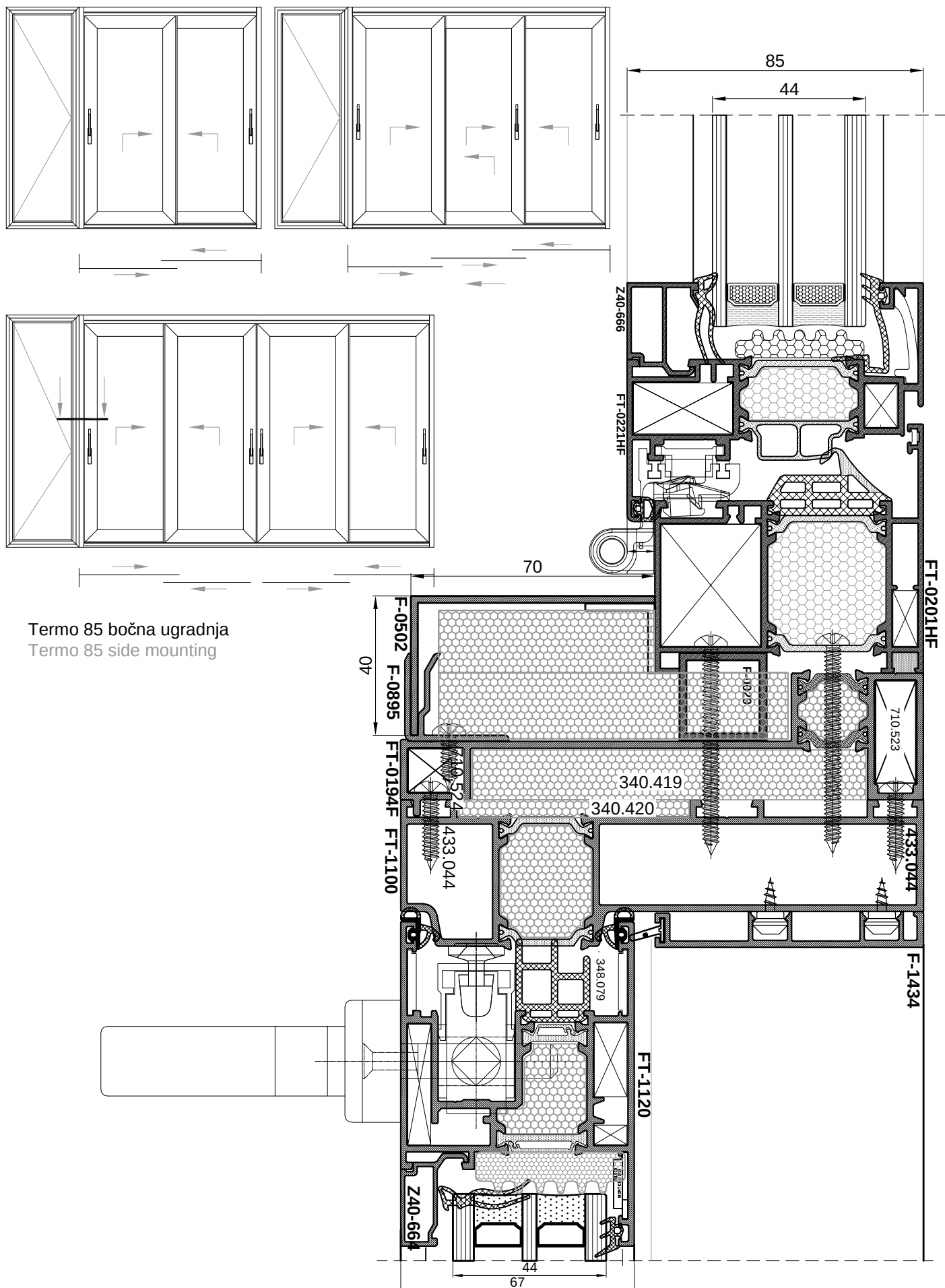




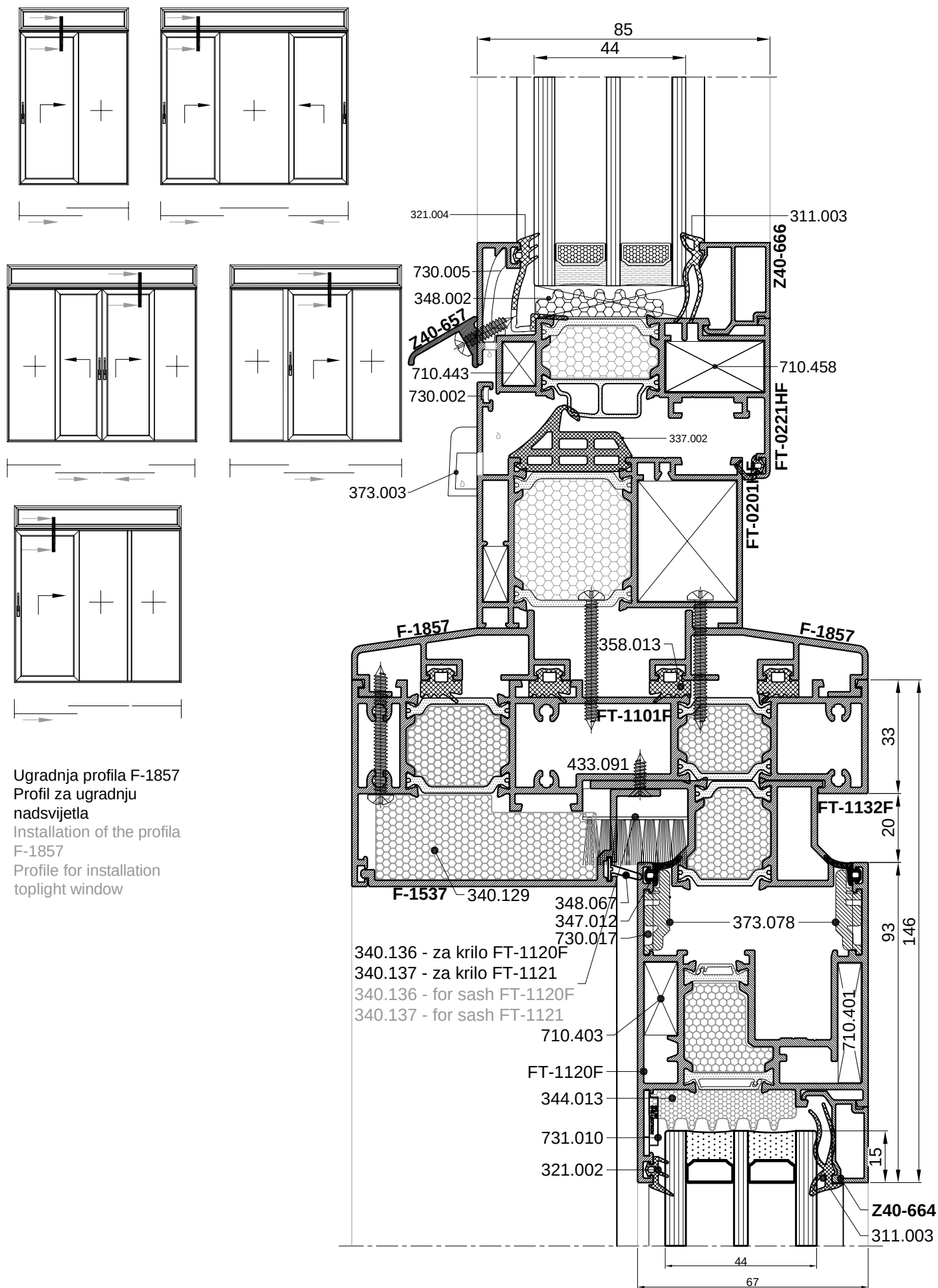


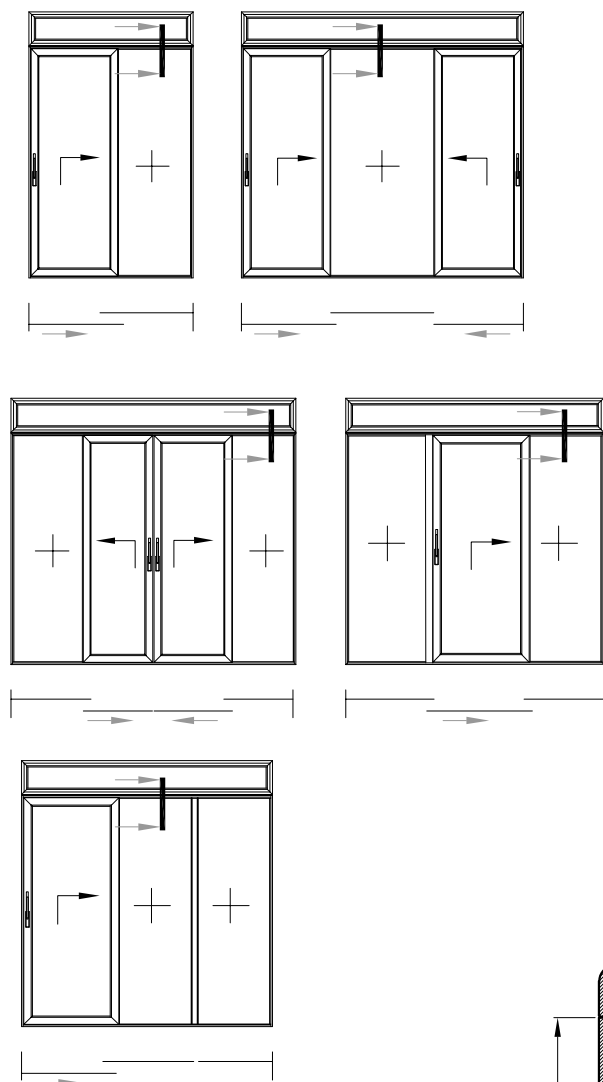
Termo 150 + Termo 85 bočna
ugradnja
Termo 85 side mounting



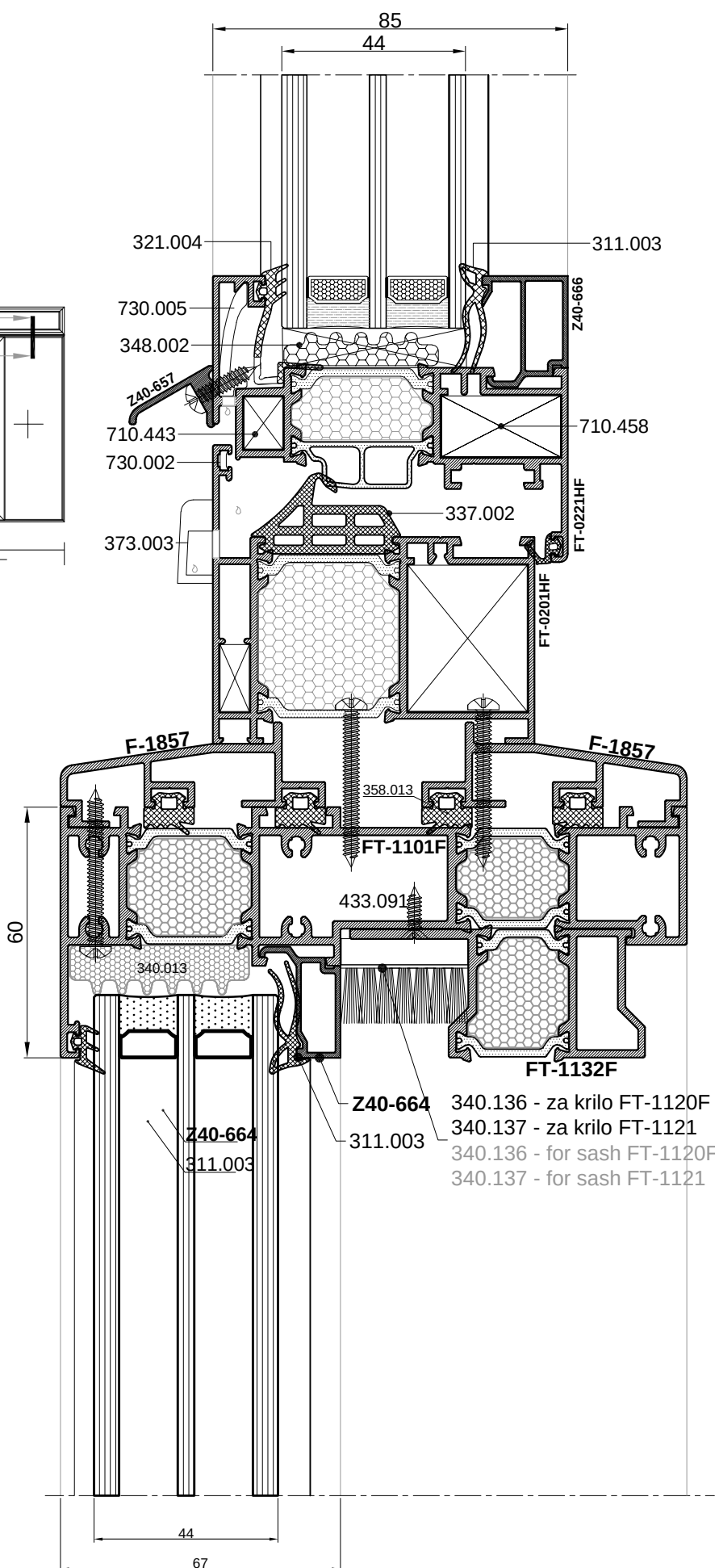


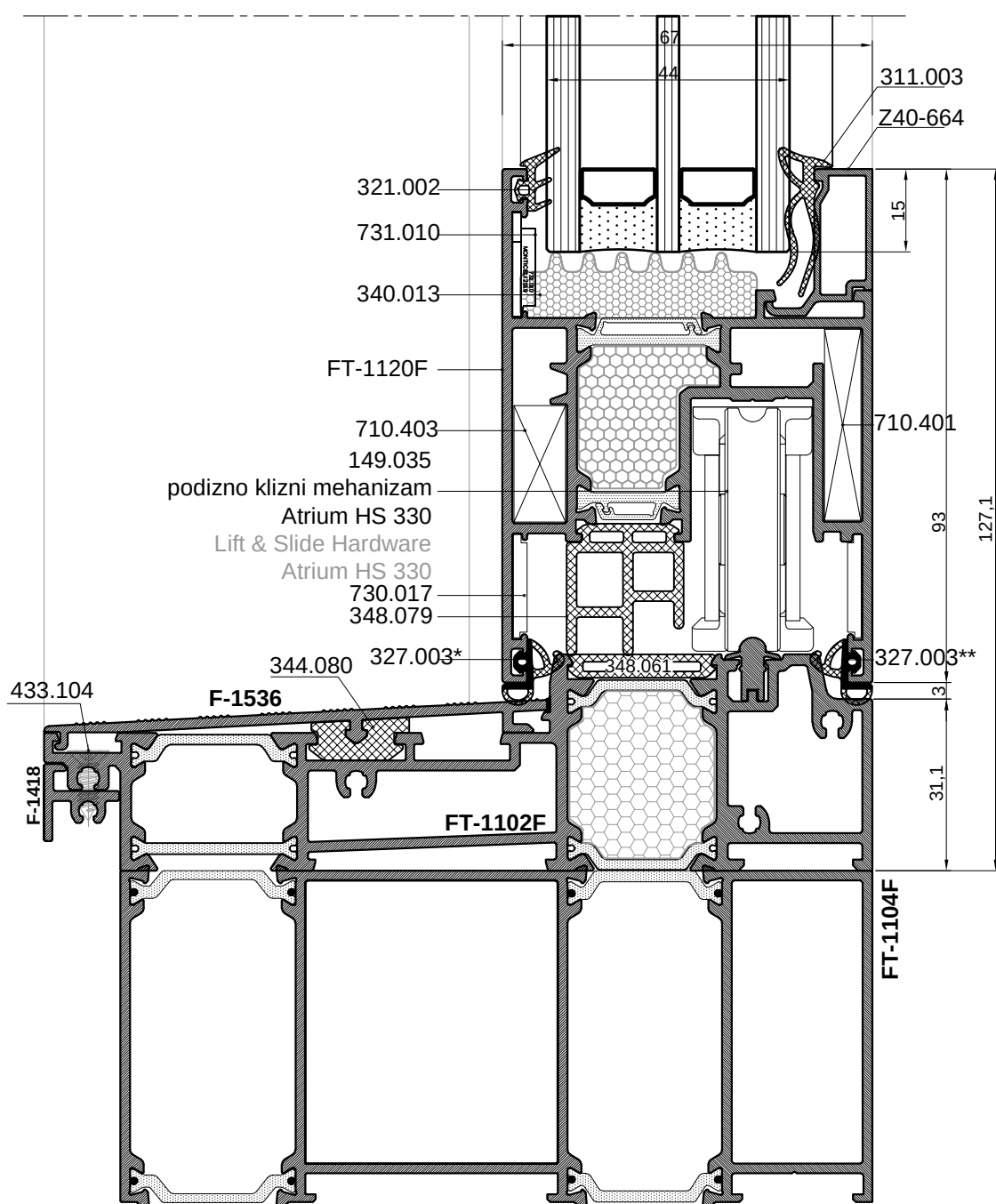
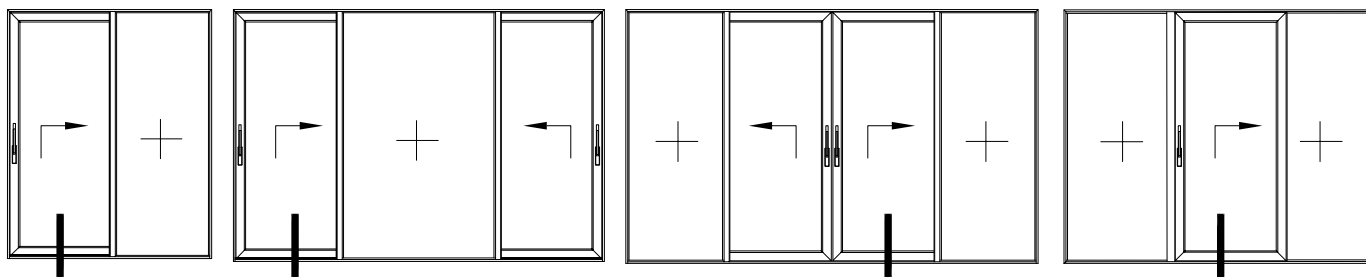
Termo 85 bočna ugradnja
Termo 85 side mounting

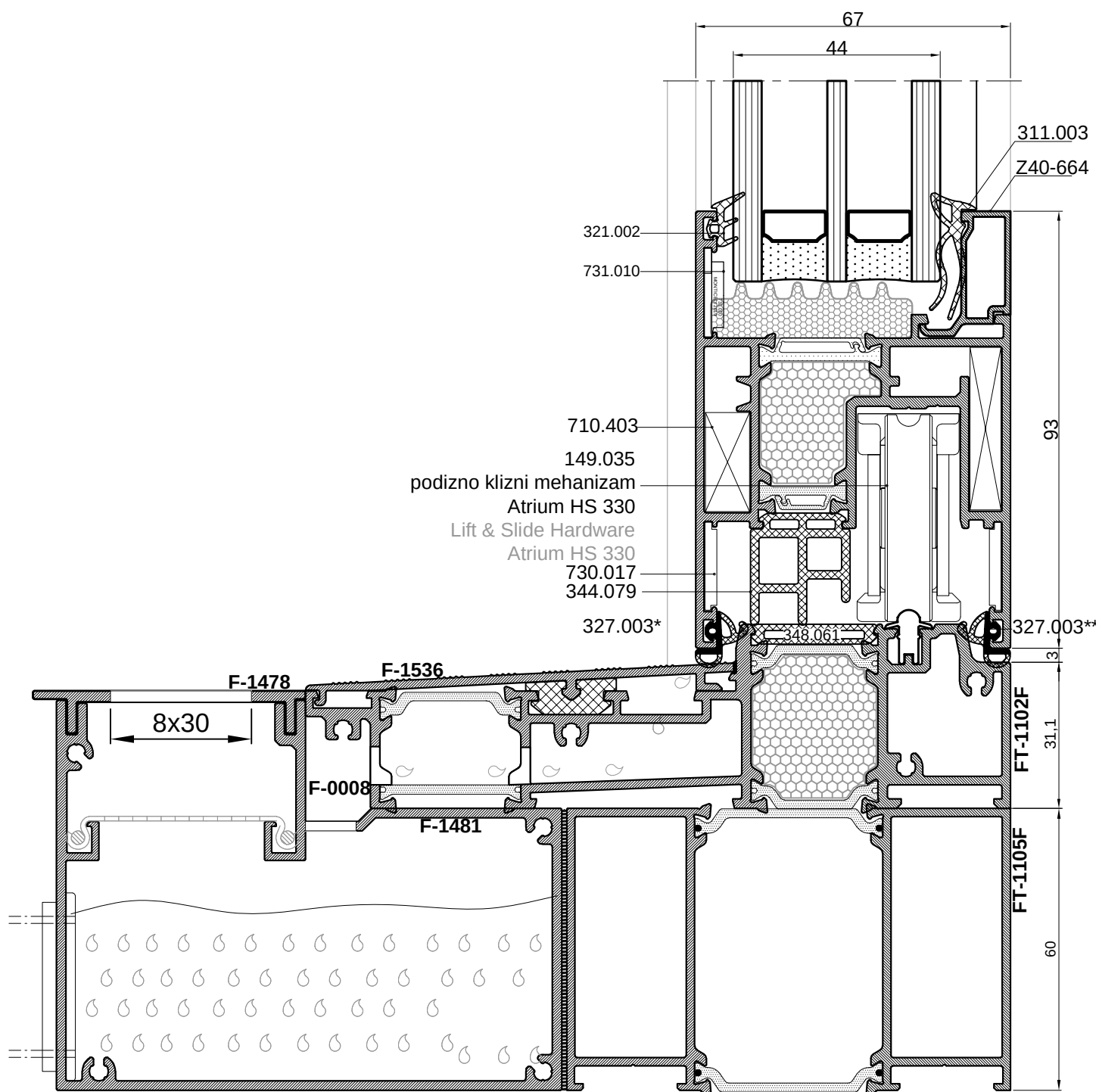
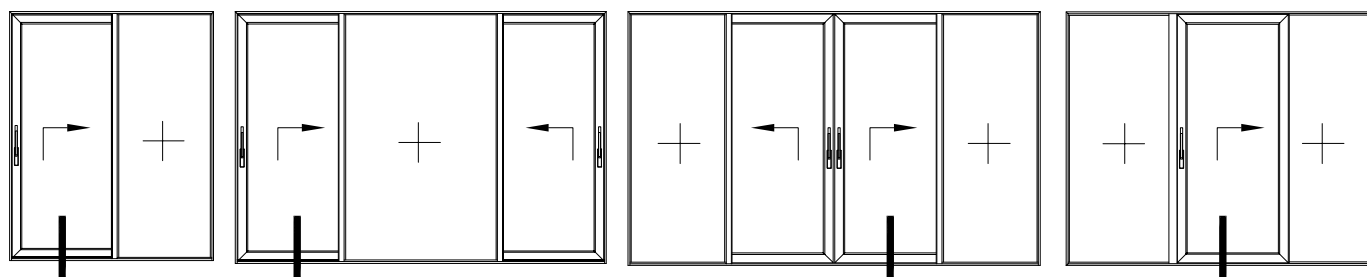


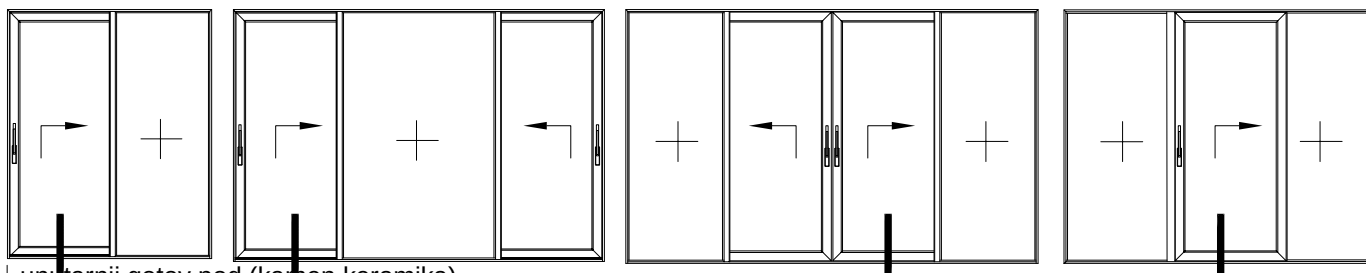


Ugradnja profila F-1857
 Profil za ugradnju
 nadsvijetla
 Installation of the profila
 F-1857
 Profile for installation
 toplight window

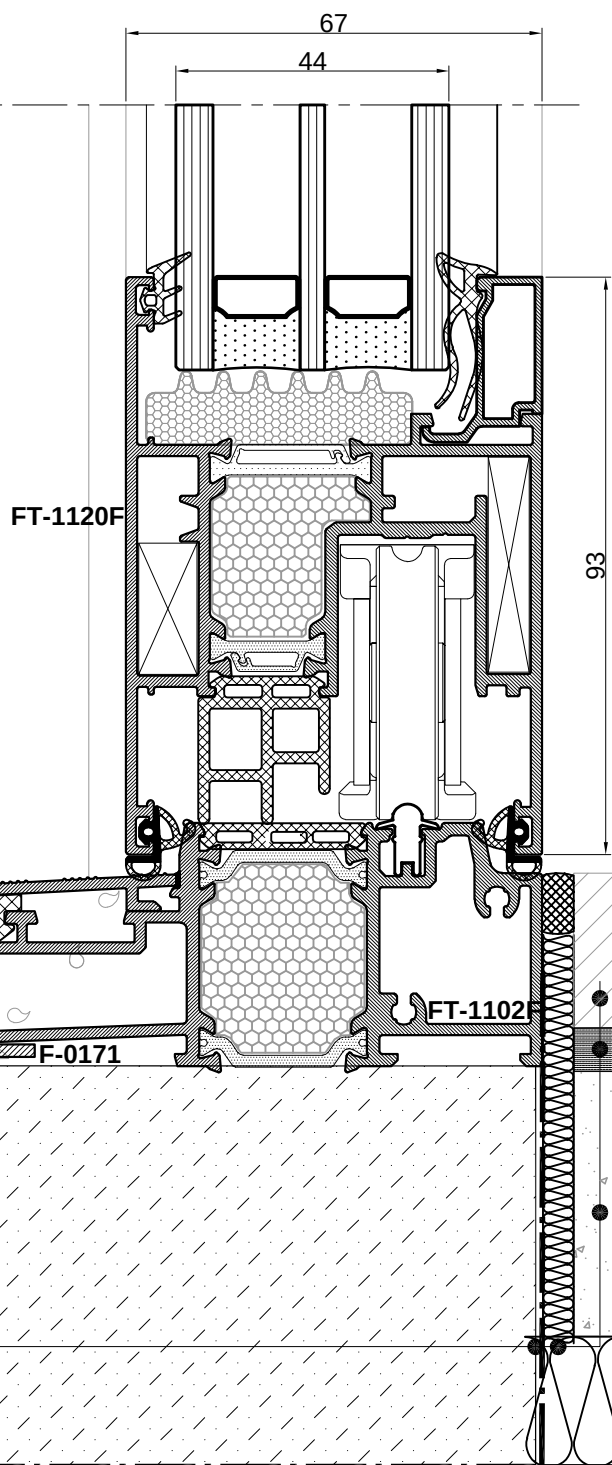


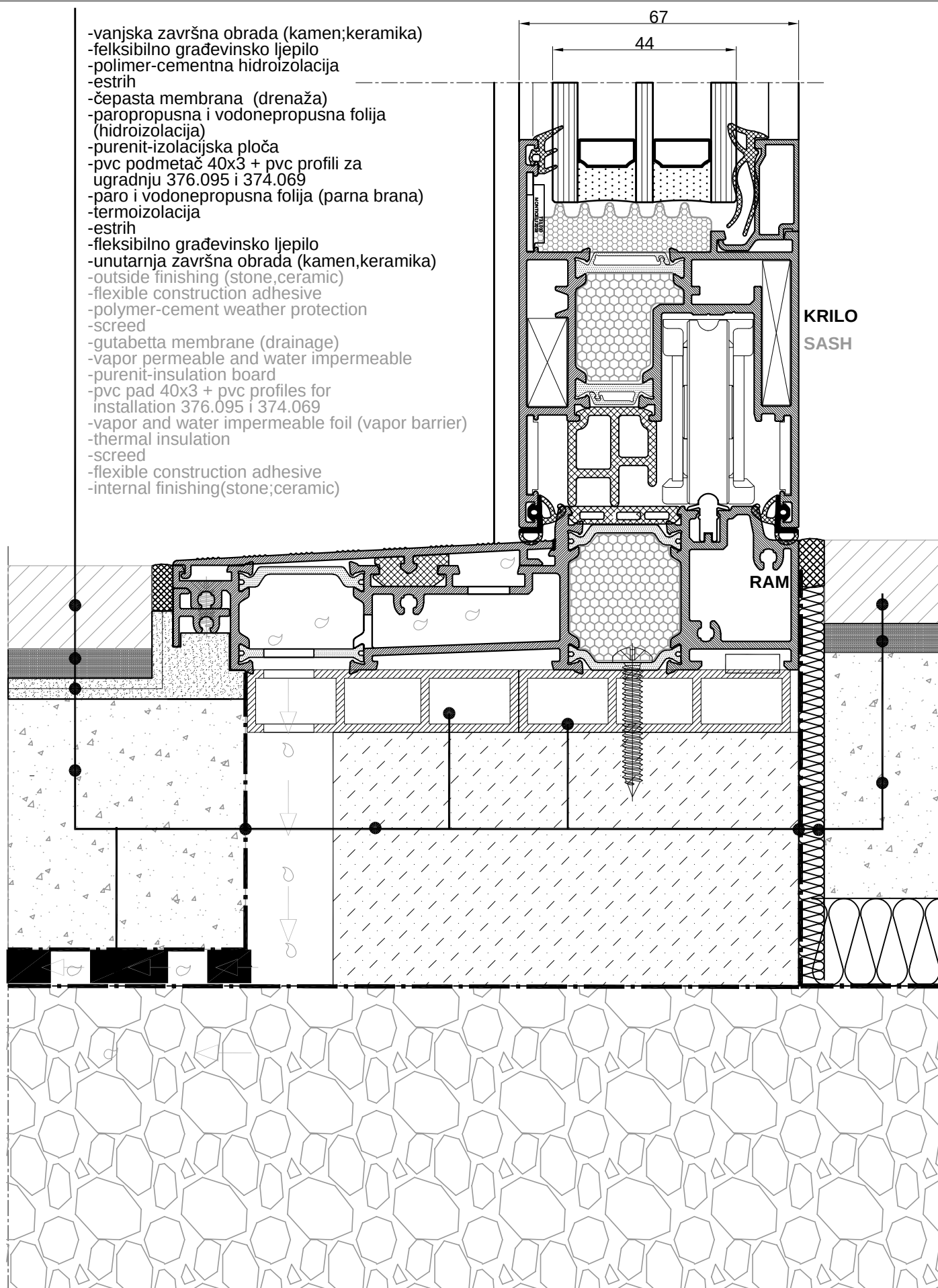






- unutarnji gotov pod (kamen,keramika)
- fleksibilno građevinsko ljepilo
- estrih
- termoizolacija
- paro- i vodonepropusna folija (parna brana)
- purenit-izolacijska ploča
- paropropusna i vodonepropusna folija (hidroizolacija)
- sakupljač kapljevina F-1481
- mreža 340.047
- F-1478 al profil maska sakupljača kapljevina
- cijev za odvod kapljevina
- (položena u estrih, izvodi kapljevine vani iz sakupljača kapljevina)
- estrih
- polimer-cementna hidroizolacija
- fleksibilno građevinsko ljepilo
- vanjska završna obrada
- inside finished floor(stone;ceramic)
- flexible construction adhesive
- screed
- thermal insulation
- vapor and water impermeable foil (vapor barrier)
- purenit thermal insulation
- vapor permeable and water impermeable (hydro insulation)
- liquid collector F-1481
- net 340.047
- F-1478 al profile mask of liquid collector
- tube for drainage liquids
- (sited in the screed, drainage liquids out from collector)
- screed
- polymer-cement weather protection
- flexible construction adhesive
- outside finishing



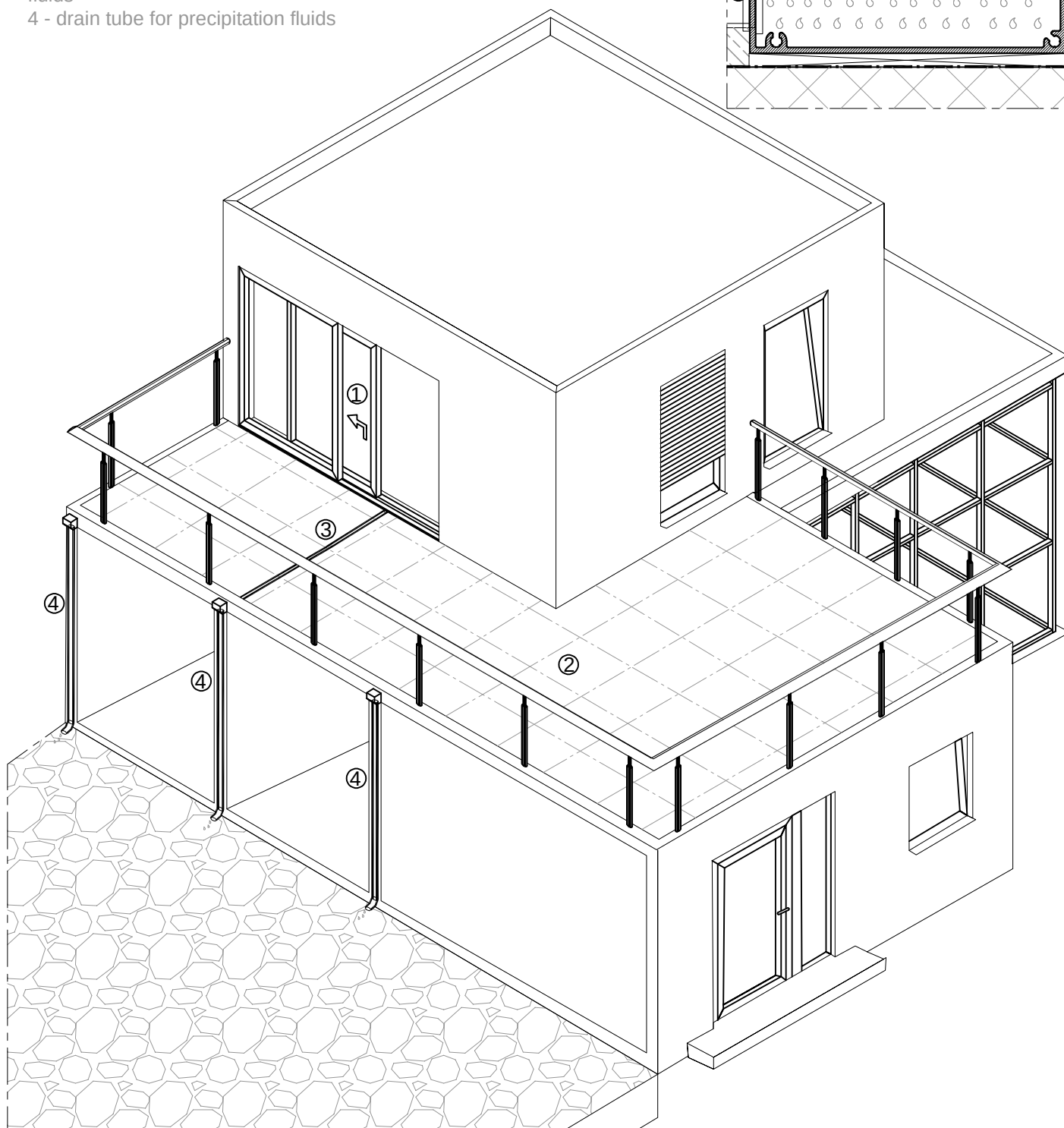
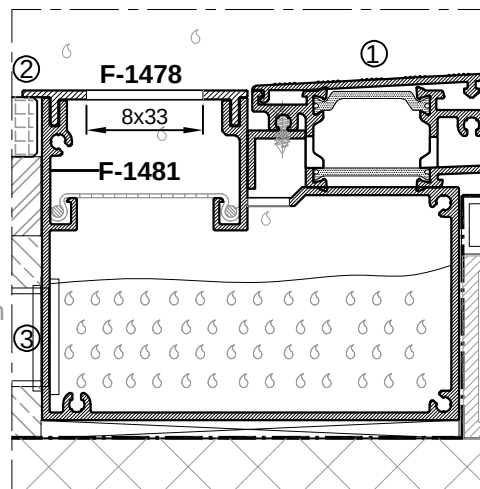


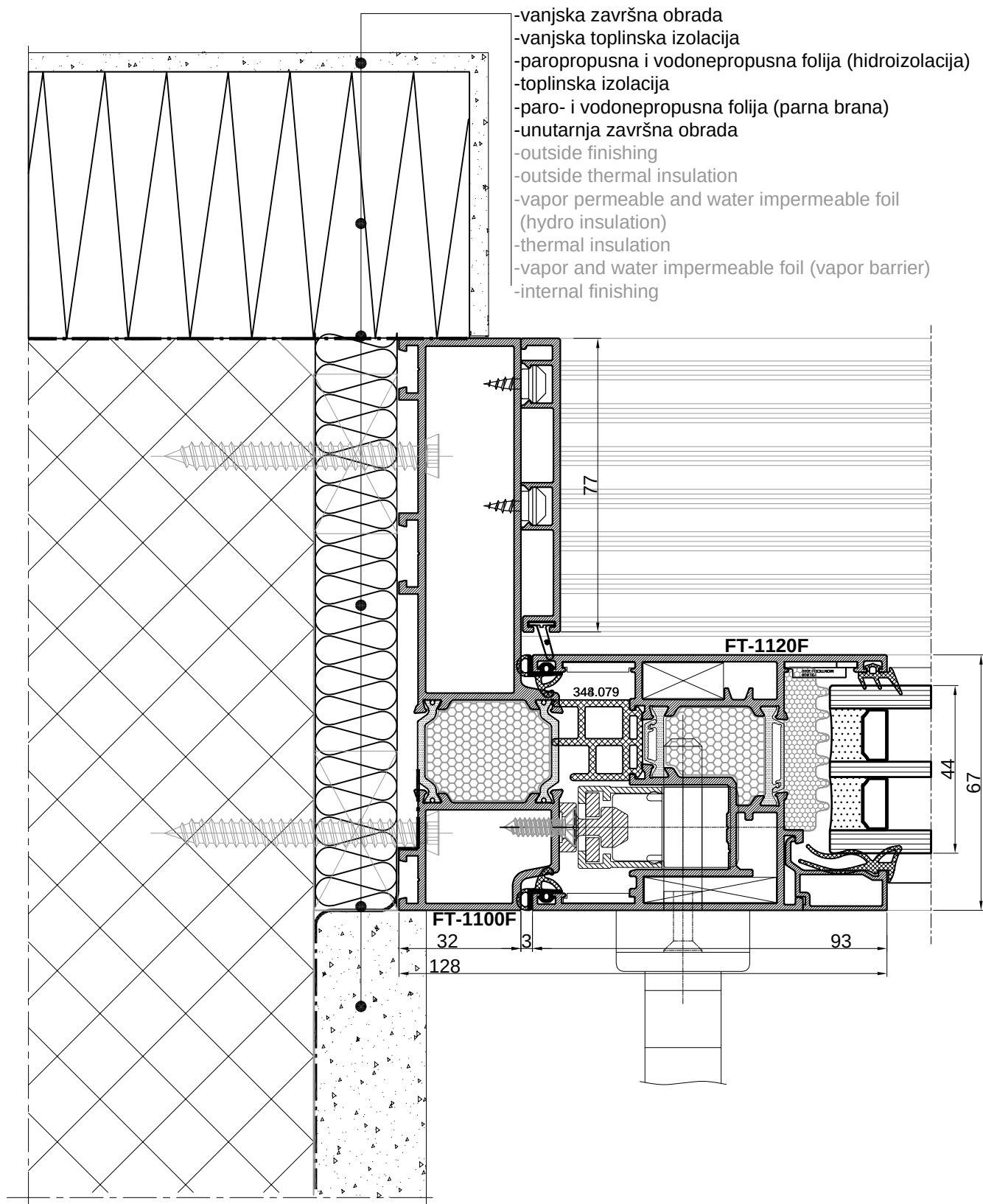
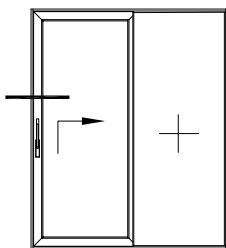
Prikaz odvodnje vode sa dodatnim profilom za sakupljanje kapljevina za klizne sisteme (niske pragove do 20 mm):

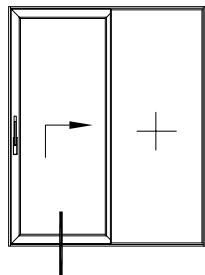
- 1 - klizni sistemi (ugradnja sa visinom praga u odnosu na gotov pod do 20 mm)
- 2 - terasa
- 3 - cijev za odvod kapljevina iz kliznog sistema preko dodatnog profila za sakupljanje kroz estrih (preko terase) u svodnu cijev za oborinske vode
- 4 - svodne cijevi za oborinske vode

An overview of the drainage with additional profile for collecting liquid of sliding system (lower threshold up to 20 mm):

- 1 - sliding system (installation with threshold height in relation of the finished floor up to 20 mm)
- 2 - terrace
- 3 - the drainage tube from sliding system over additional profile for collecting liquid through screed (over terrace) into drain tube for precipitation fluids
- 4 - drain tube for precipitation fluids



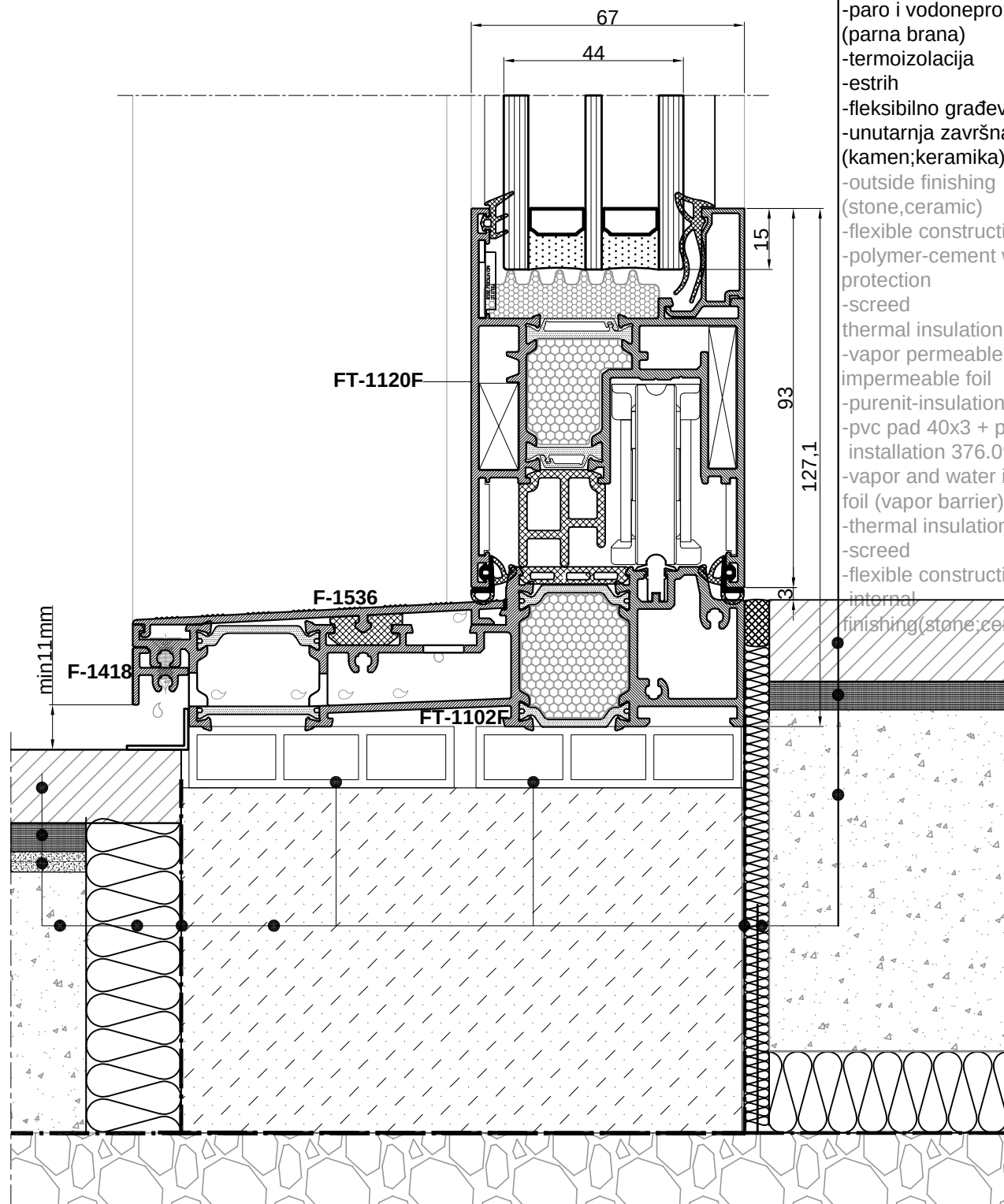


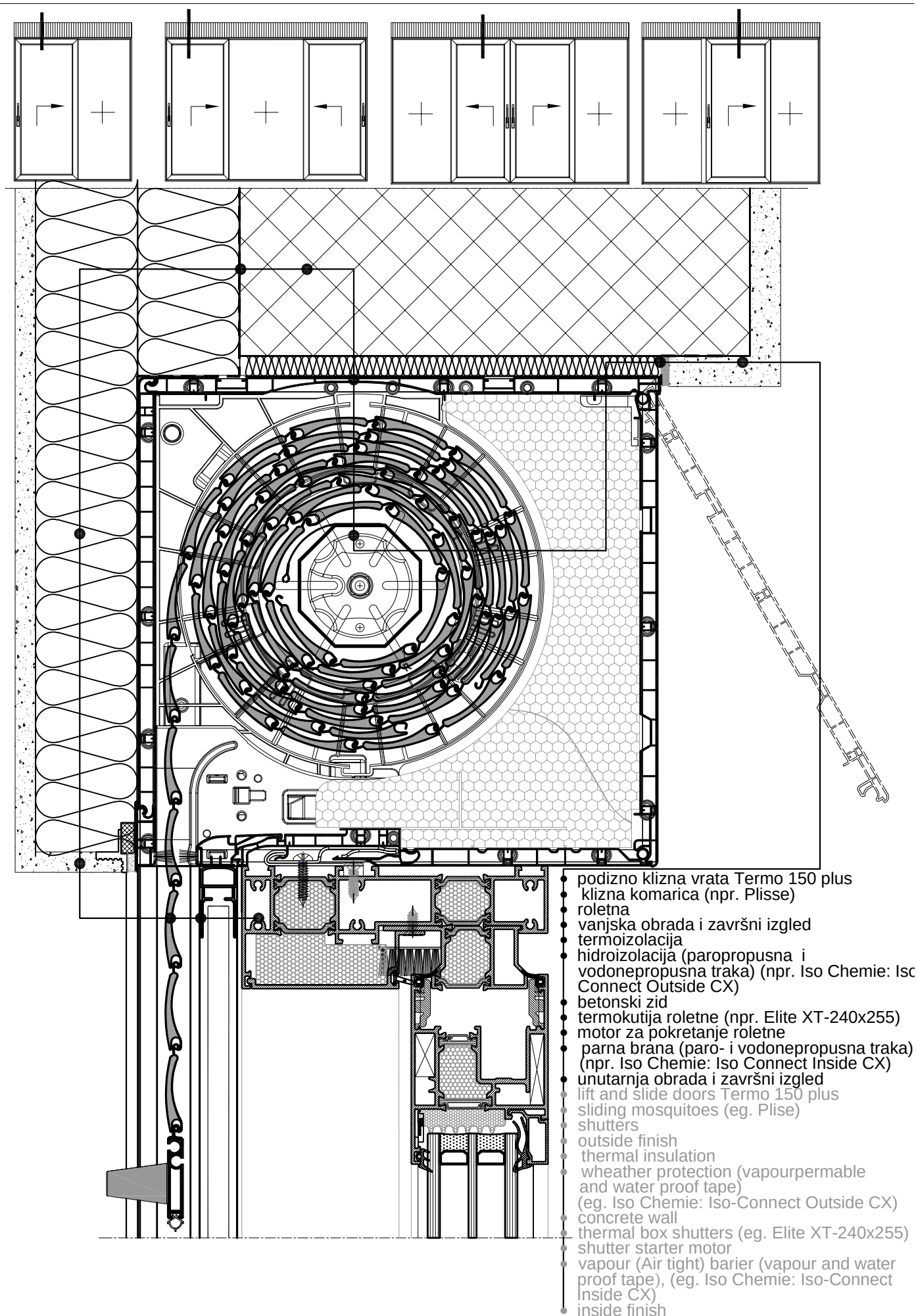


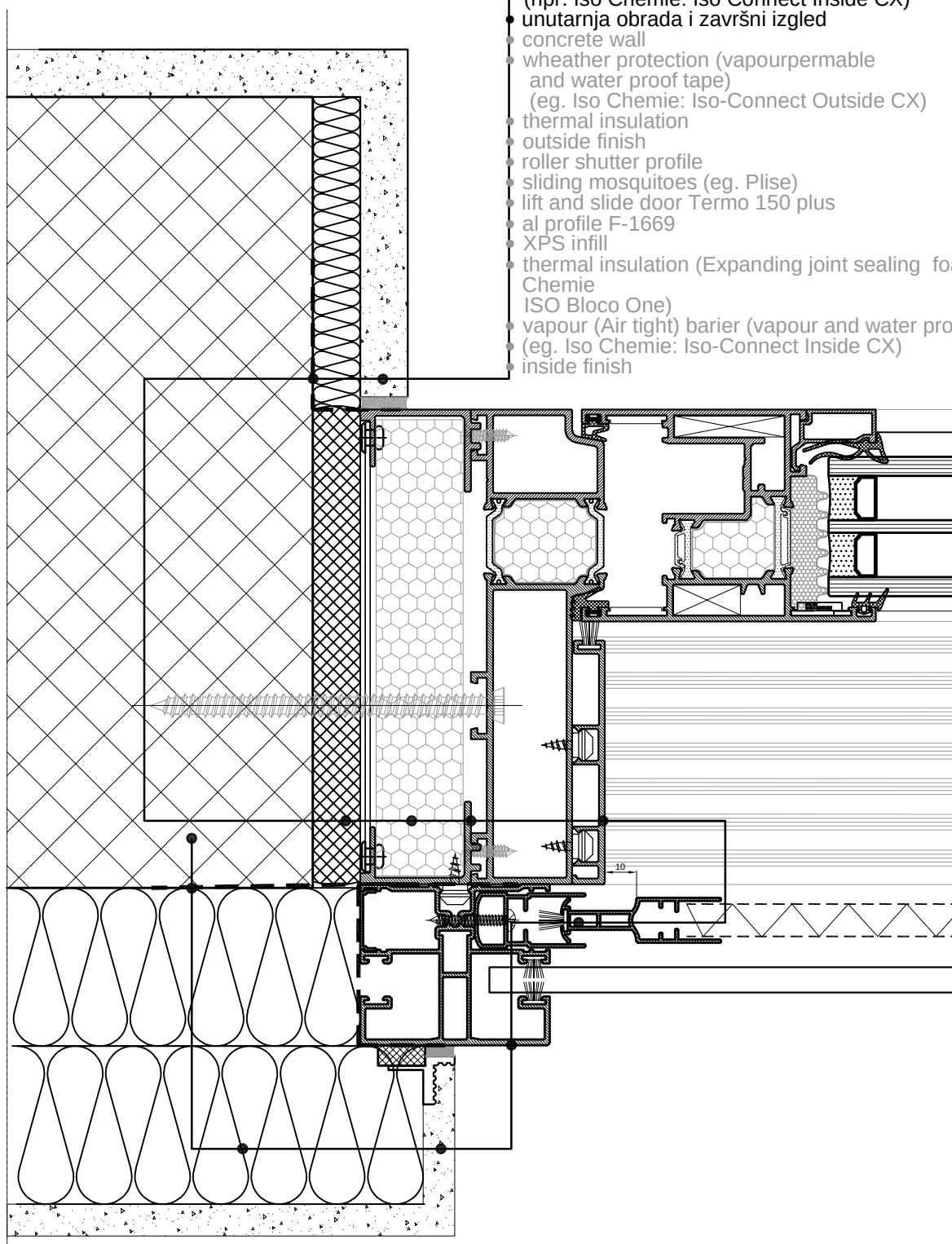
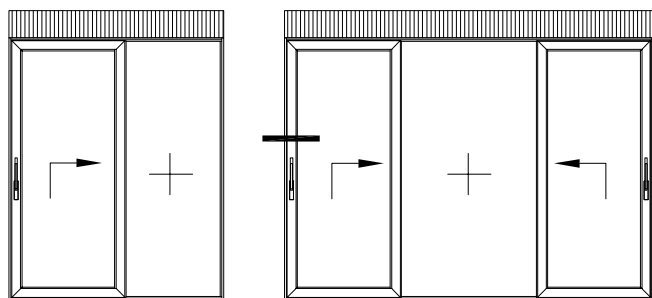
NAPOMENA:

Ovakav način montaže primjenjiv je za pozicije koje nisu izložene direktnom udaru vjetra i vode
This mounting method is applicable for positions that are not exposed direct impact of wind and water

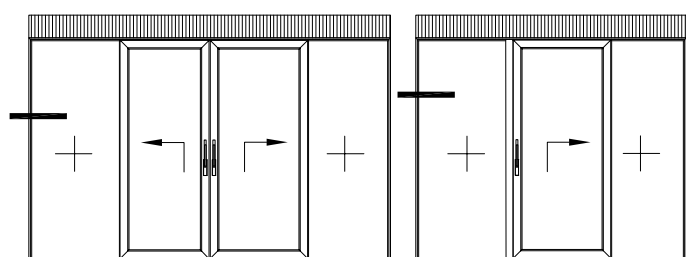
- vanjska završna obrada (kamen; keramika)
- fleksibilno građevinsko ljepilo
- polimer-cementna hidroizolacija
- estrih
- termoizolacija
- paropropusna i vodonepropusna folija (hidroizolacija)
- purenit-izolacijska ploča
- pvc podmetač 40x3 + pvc profili za ugradnju 376.095 i 374.069
- paro i vodonepropusna folija (parna brana)
- termoizolacija
- estrih
- fleksibilno građevinsko ljepilo
- unutarnja završna obrada (kamen;keramika)
- outside finishing (stone,ceramic)
- flexible construction adhesive
- polymer-cement weather protection
- screed
- thermal insulation
- vapor permeable and water impermeable foil
- purenit-insulation board
- pvc pad 40x3 + pvc profiles for installation 376.095 i 374.069
- vapor and water impermeable foil (vapor barrier)
- thermal insulation
- screed
- flexible construction adhesive
- internal finishing (stone,ceramic)



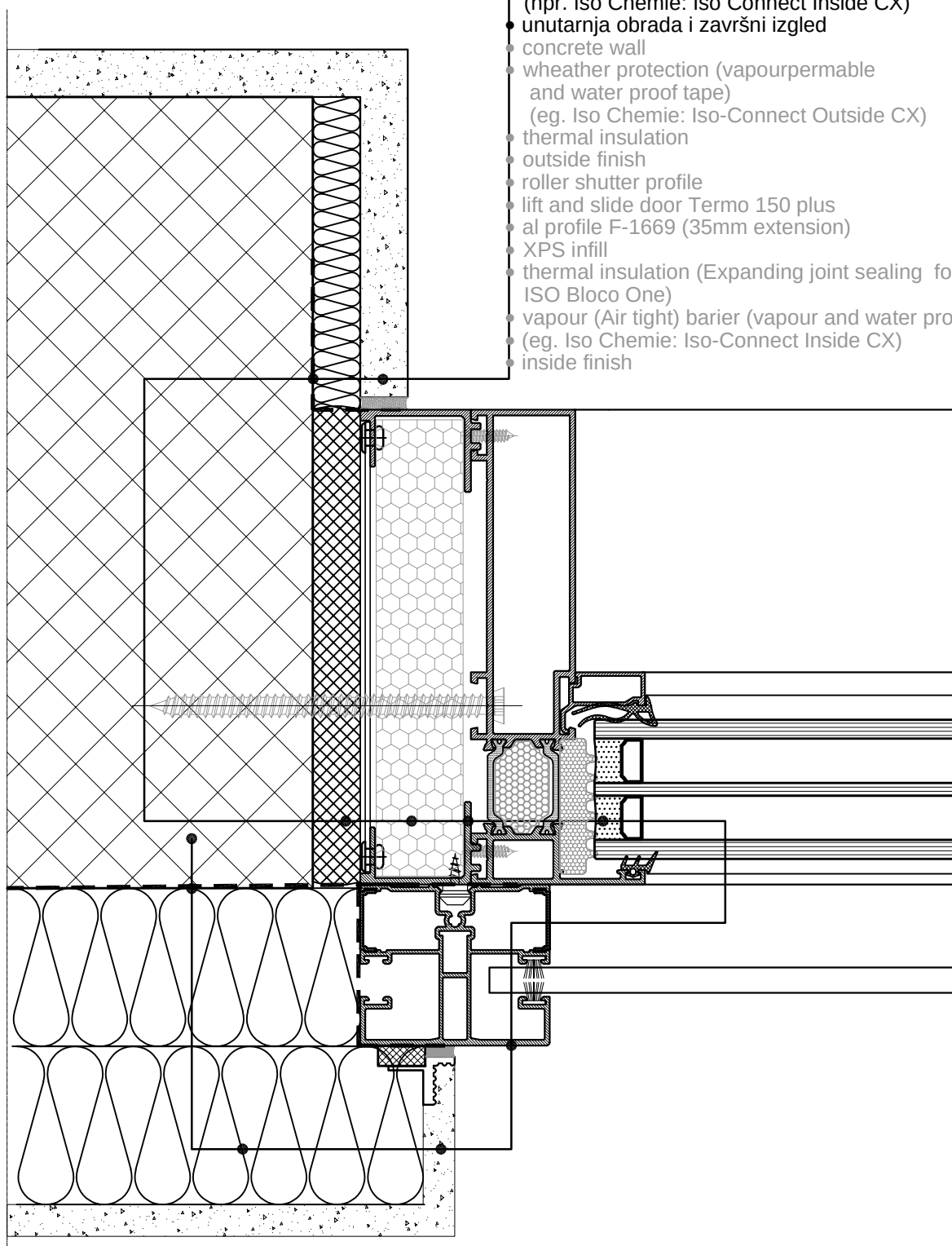


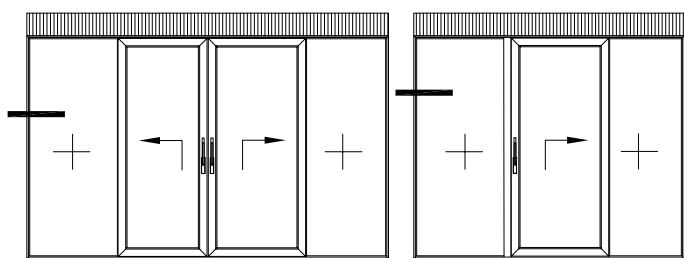


- betonski zid
- hidroizolacija (paropropusna i vodonepropusna traka) (npr. Iso Chemie: Iso Connect Outside CX)
- termoizolacija
- vanjska obrada i završni izgled
- vodilica roletne
- klizna komarica (npr. Plisse)
- podizno klizna vrata Termo 150 plus
- al profil F-1669
- XPS ispuna
- termoizolacija (exp.spužvica: Iso Chemie: ISO Bloco One)
- parna brana (paro- i vodonepropusna traka) (npr. Iso Chemie: Iso Connect Inside CX)
- unutarnja obrada i završni izgled
- concrete wall
- weather protection (vapourpermeable and water proof tape) (eg. Iso Chemie: Iso-Connect Outside CX)
- thermal insulation
- outside finish
- roller shutter profile
- sliding mosquitoes (eg. Plise)
- lift and slide door Termo 150 plus
- al profile F-1669
- XPS infill
- thermal insulation (Expanding joint sealing foam tape: Iso Chemie ISO Bloco One)
- vapour (Air tight) barrier (vapour and water proof tape), (eg. Iso Chemie: Iso-Connect Inside CX)
- inside finish

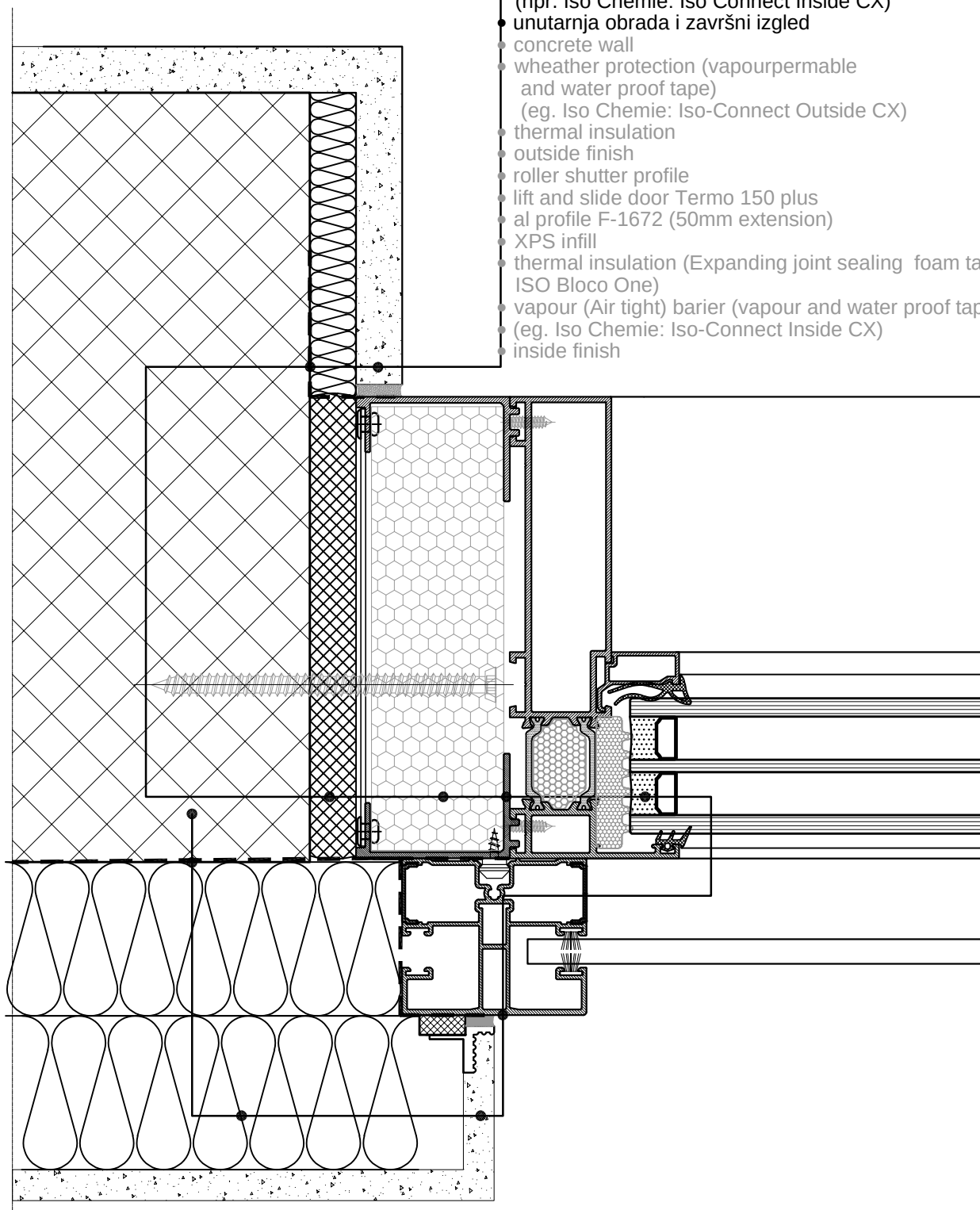


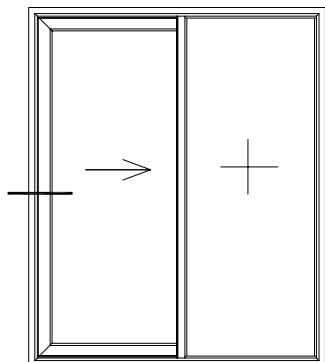
- betonski zid
- hidroizolacija (paropropusna i vodonepropusna traka) (npr. Iso Chemie: Iso Connect Outside CX)
- termoizolacija
- vanjska obrada i završni izgled
- vodilica roletne
- podizno klizna vrata Termo 150 plus
- al profil F-1669 (35mm produljenje)
- XPS ispuna
- termoizolacija (exp.spužvica: Iso Chemie: ISO Bloco One)
- parna brana (paro- i vodonepropusna traka) (npr. Iso Chemie: Iso Connect Inside CX)
- unutarnja obrada i završni izgled
- concrete wall
- wheather protection (vapourpermable and water proof tape) (eg. Iso Chemie: Iso-Connect Outside CX)
- thermal insulation
- outside finish
- roller shutter profile
- lift and slide door Termo 150 plus
- al profile F-1669 (35mm extension)
- XPS infill
- thermal insulation (Expanding joint sealing foam tape: Iso Che ISO Bloco One)
- vapour (Air tight) barrier (vapour and water proof tape), (eg. Iso Chemie: Iso-Connect Inside CX)
- inside finish





- betonski zid
- hidroizolacija (paropropusna i vodonepropusna traka) (npr. Iso Chemie: Iso Connect Outside CX)
- termoizolacija
- vanjska obrada i završni izgled
- vodilica roletne
- podizno klizna vrata Termo 150 plus
- al profil F-1672(50mm produljenje)
- XPS ispuna
- termoizolacija (exp.spužvica: Iso Chemie: ISO Bloco One)
- parna brana (paro- i vodonepropusna traka) (npr. Iso Chemie: Iso Connect Inside CX)
- unutarnja obrada i završni izgled
- concrete wall
- wheather protection (vapourpermable and water proof tape) (eg. Iso Chemie: Iso-Connect Outside CX)
- thermal insulation
- outside finish
- roller shutter profile
- lift and slide door Termo 150 plus
- al profile F-1672 (50mm extension)
- XPS infill
- thermal insulation (Expanding joint sealing foam tape: Iso Che ISO Bloco One)
- vapour (Air tight) barrier (vapour and water proof tape), (eg. Iso Chemie: Iso-Connect Inside CX)
- inside finish



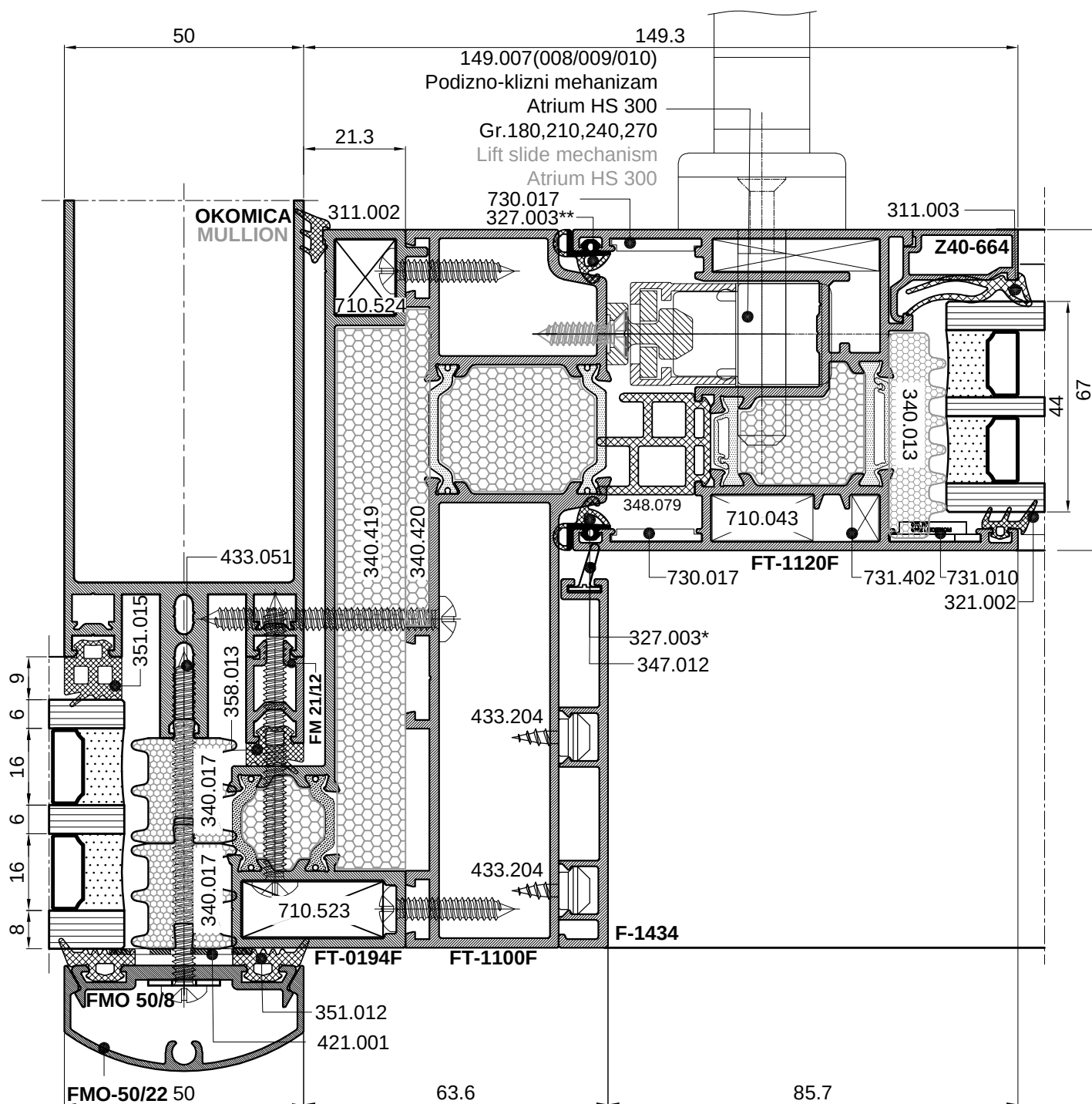


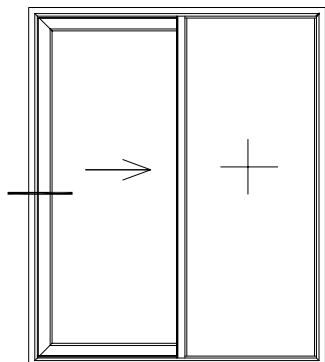
Termo 150 plus u fasadi 50 FK

Termo 150 plus in the facade 50 FK

*Moguće koristiti brtvu 344.106

**Moguće koristiti brtvu 344.108



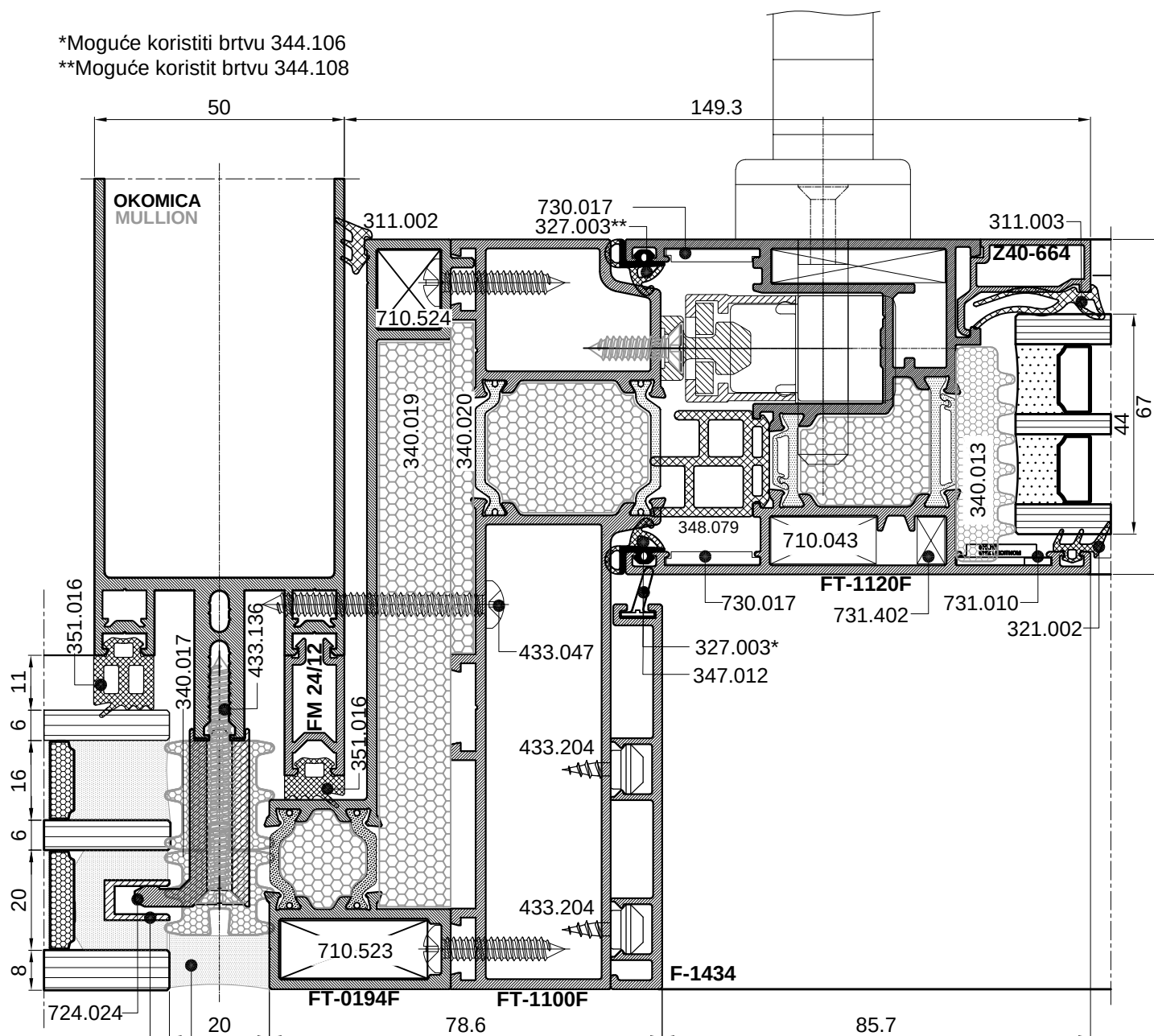


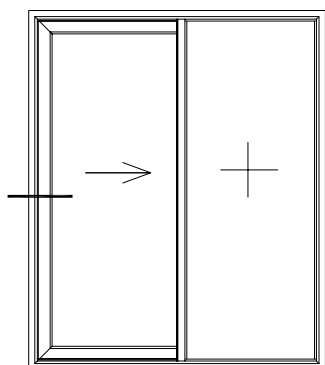
Termo 150 plus u fasadi 50 FS

Termo 150 plus in the facade 50 FS

*Moguće koristiti brtvu 344.106

**Moguće koristiti brtvu 344.108

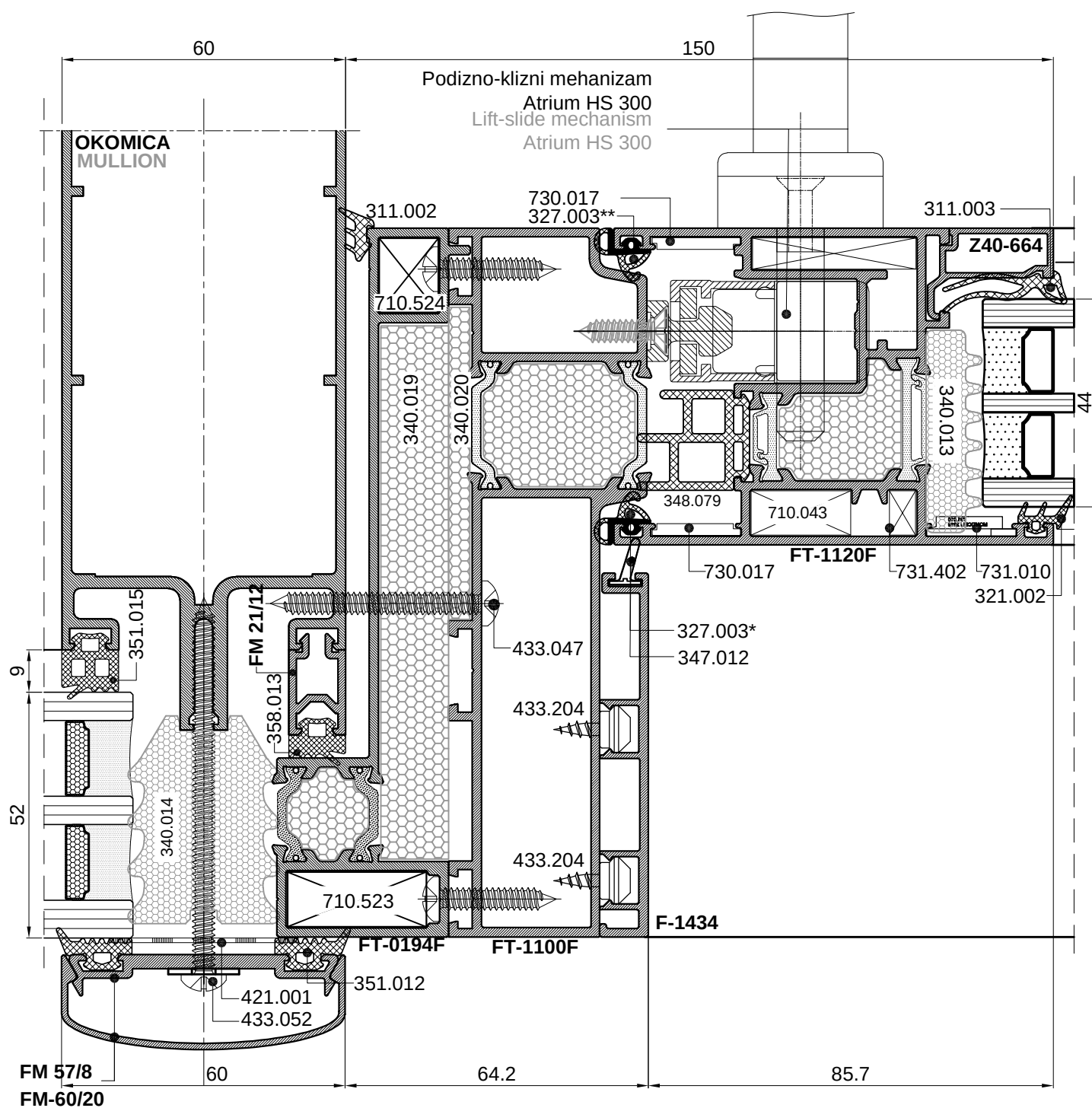
F-0779 (eloxsaža S-10)
ne starija od 6 mjeseci)F-0779 (eloxated no earlier
than 6 months ago)DOW CORNING DC 791
(jednkompon. 72 sata
mirovanja)DOW CORNING DC 791
(One component 72 hour
rest time)

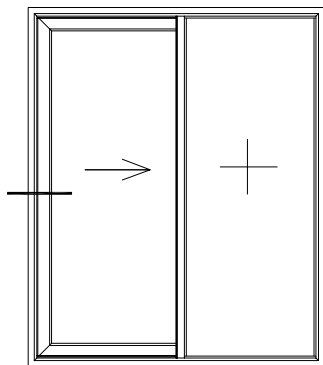


Termo 150 plus u fasadi 60 K
Termo 150 plus in the facade 60 K

*Moguće koristiti brtvu 344.106

**Moguće koristiti brtvu 344.108

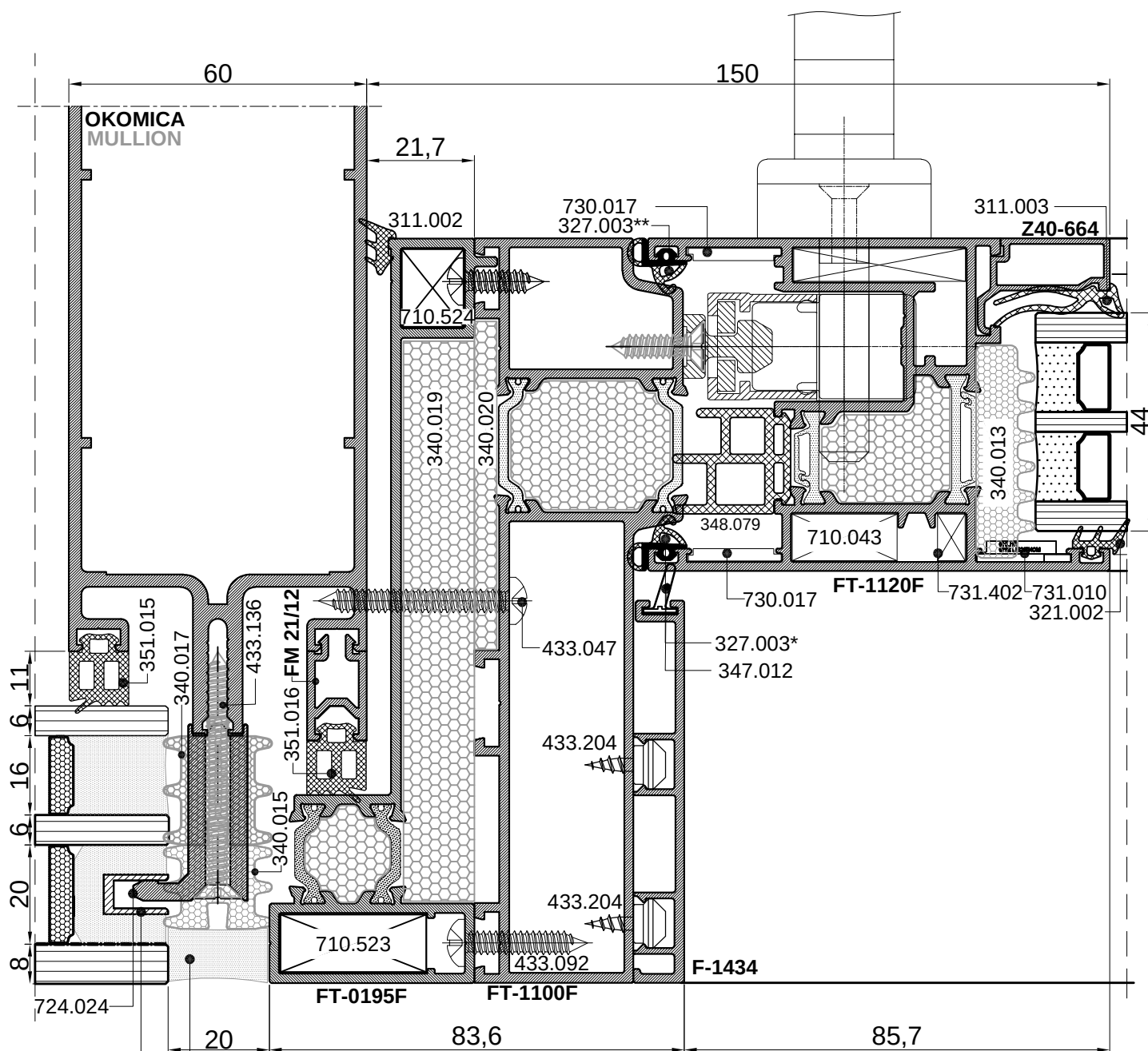




Termo 150 plus u fasadi 60 S+
Termo 150 plus in the facade 60 S+

*Moguće koristiti brtvu 344.106

**Moguće koristiti brtvu 344.108



DOW CORNING DC 791 (Jednokomponentni 72 sata mirovanja)

DOW CORNING DC 791 (One component 72 hours rest time)

F-0779 (eloksacija S-10) ne starija od 6 mjeseci)

F-0779 (eloxated in S-10 no earlier than 6 months ago)

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TERMO 150

Knjiga A / *Book A*

Ožujak 2023 / *March 2023*

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