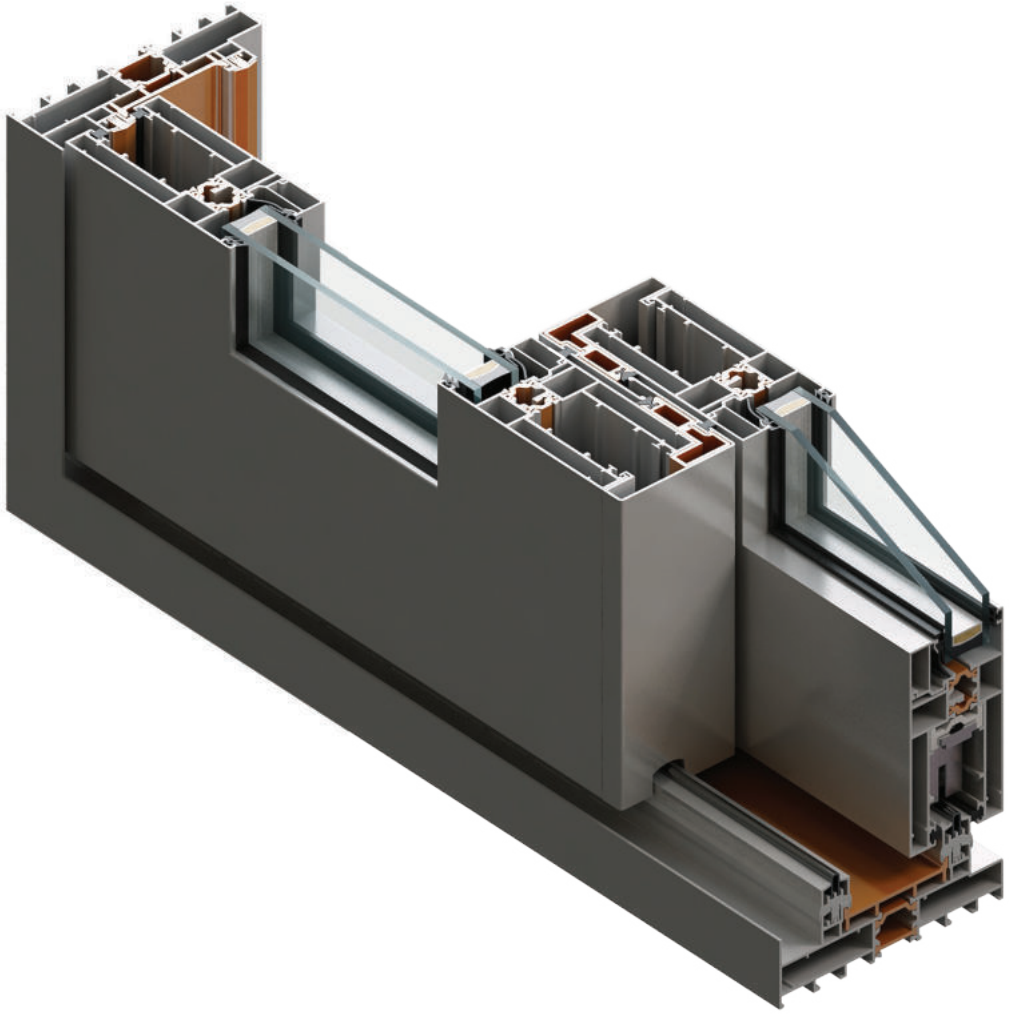
FEAL



TERMO 120

PODIZNO-KLIZNA VRATA

LIFT & SLIDE DOORS

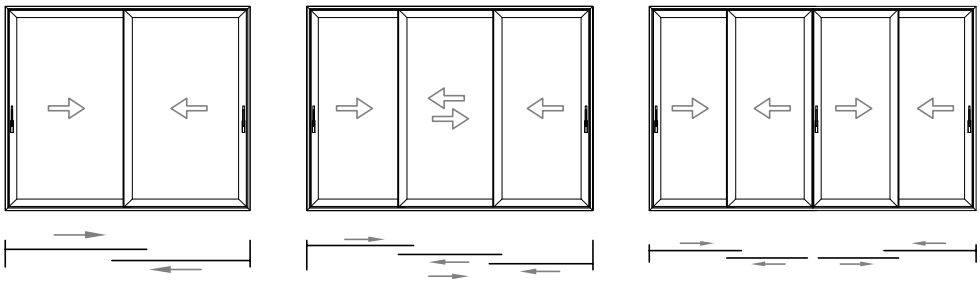
Knjiga A / *Book A*

SADRŽAJ

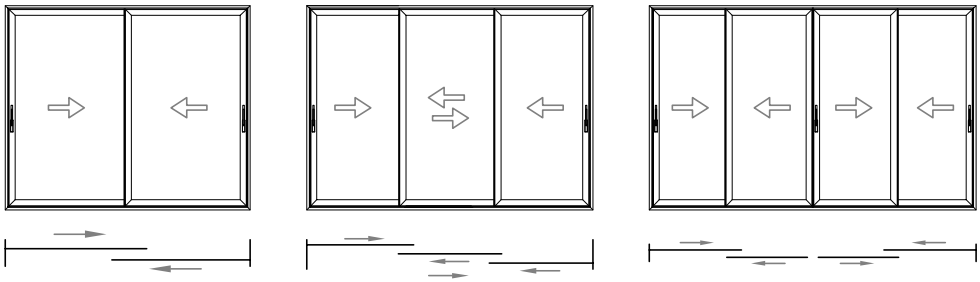
CONTENT

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01	SYSTEM CHARACTERISTICS	403.01.000
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05	CROSS SECTIONS 120 plus	403.05.100
05	PRESJECI SPOJEVI S DRUGIM SISTEMIMA I RAL UGRADNJA	403.05.200
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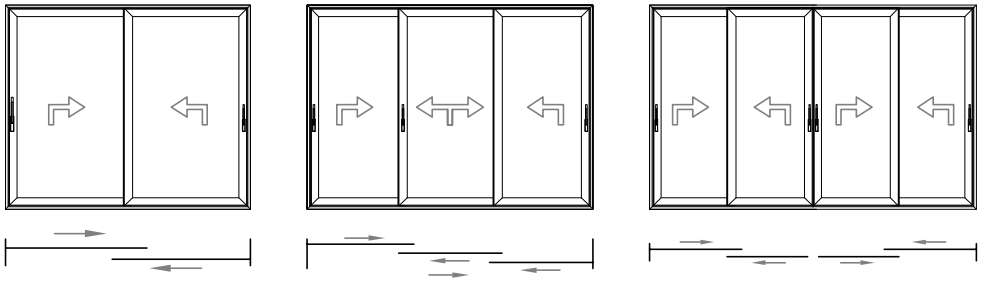
Presjeci s kliznim krilom FT-0725
Cross-sections with sliding sash FT-0725



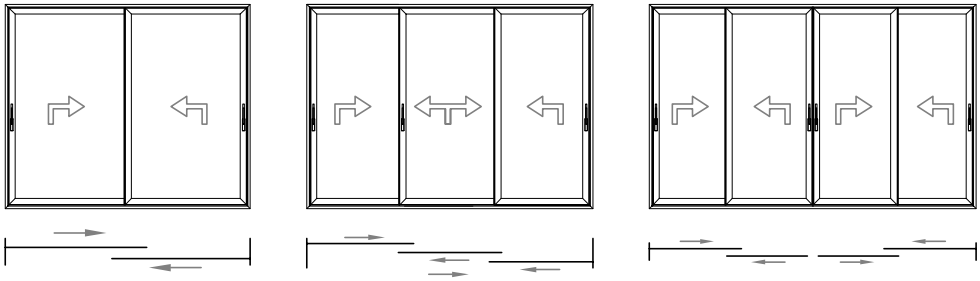
Presjeci s kliznim krilom FT-0727
Cross-sections with sliding sash FT-0727



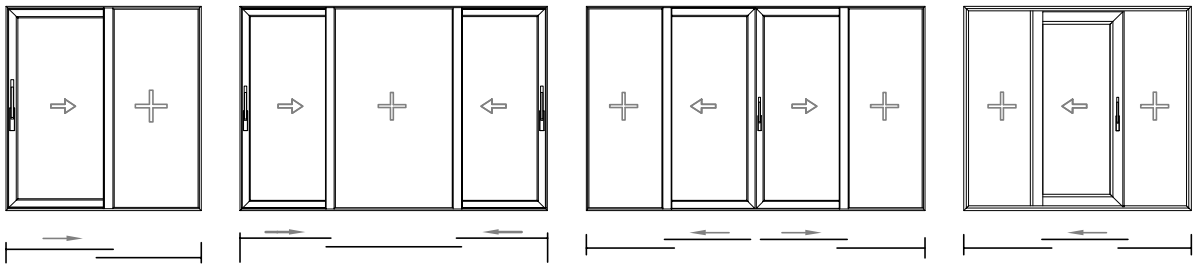
Presjeci s podiznom-kliznim krilom FT-0725
Cross-sections with lift-slide sash FT-0725



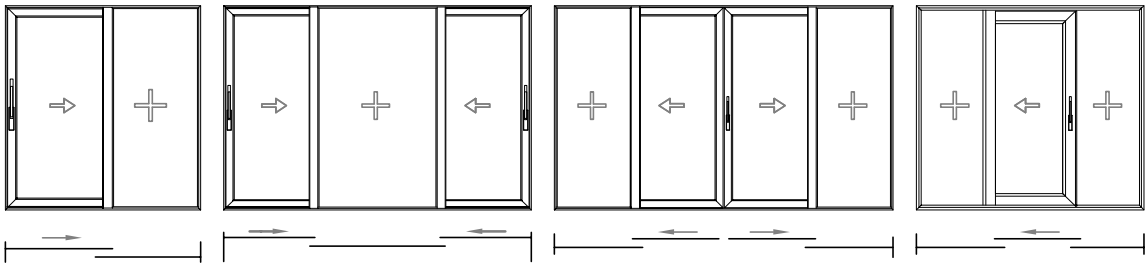
Presjeci s podiznom-kliznim krilom FT-0727
Cross-sections with lift-slide sash FT-0727



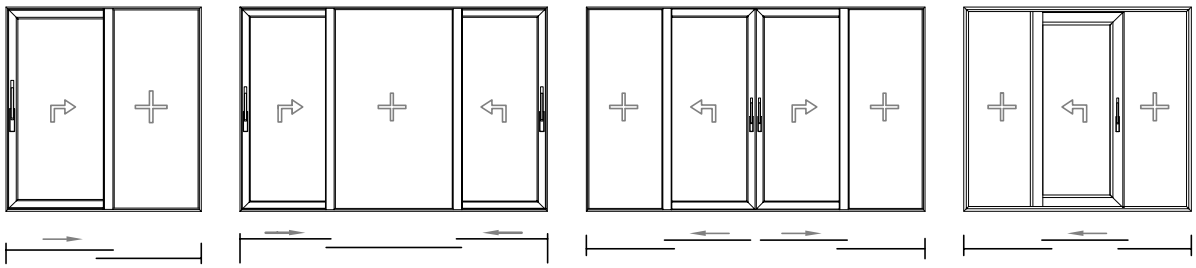
Presjeci s kliznim krilom FT-0725 i integriranim fiksnim poljem
Sections with FT-0725 sliding sash and integrated fixed field



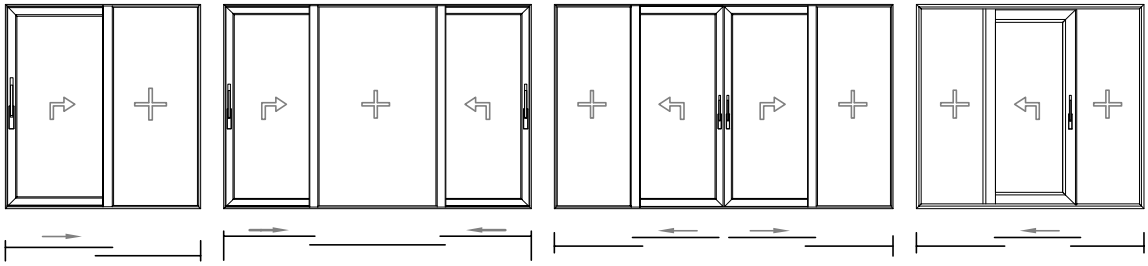
Presjeci s kliznim krilom FT-0727 i integriranim fiksnim poljem
Sections with FT-0727 sliding sash and integrated fixed field



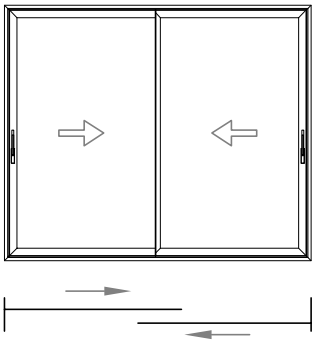
Presjeci s podizno-kliznim krilom FT-0725 i integriranim fiksnim poljem
Sections with lift-slide sash FT-0725 and integrated fixed field



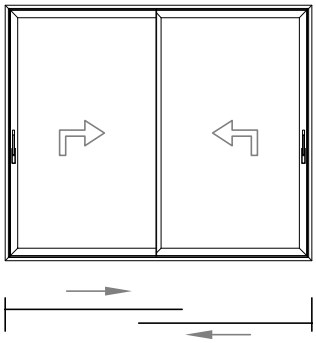
Presjeci s podizno-kliznim krilom FT-0727 i integriranim fiksnim poljem
Sections with lift-slide sash FT-0727 and integrated fixed field



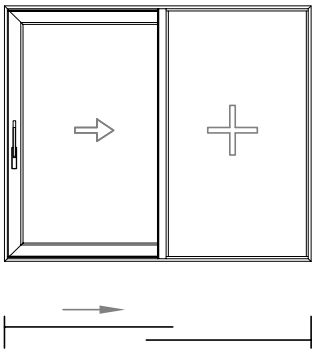
Presjeci s krilom FT-0727 + FT-0728 sa uskim srednjim vertikalnim pojasom
Sash sections FT-0727 + FT-0728 with narrow middle vertical zone



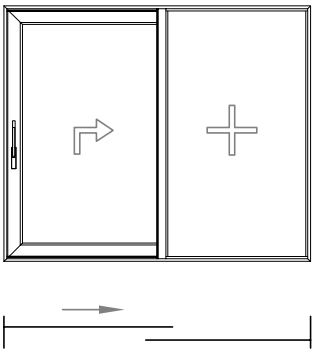
Klizno krilo Slide sash



Podizno-klizno krilo
Lift & Slide sash



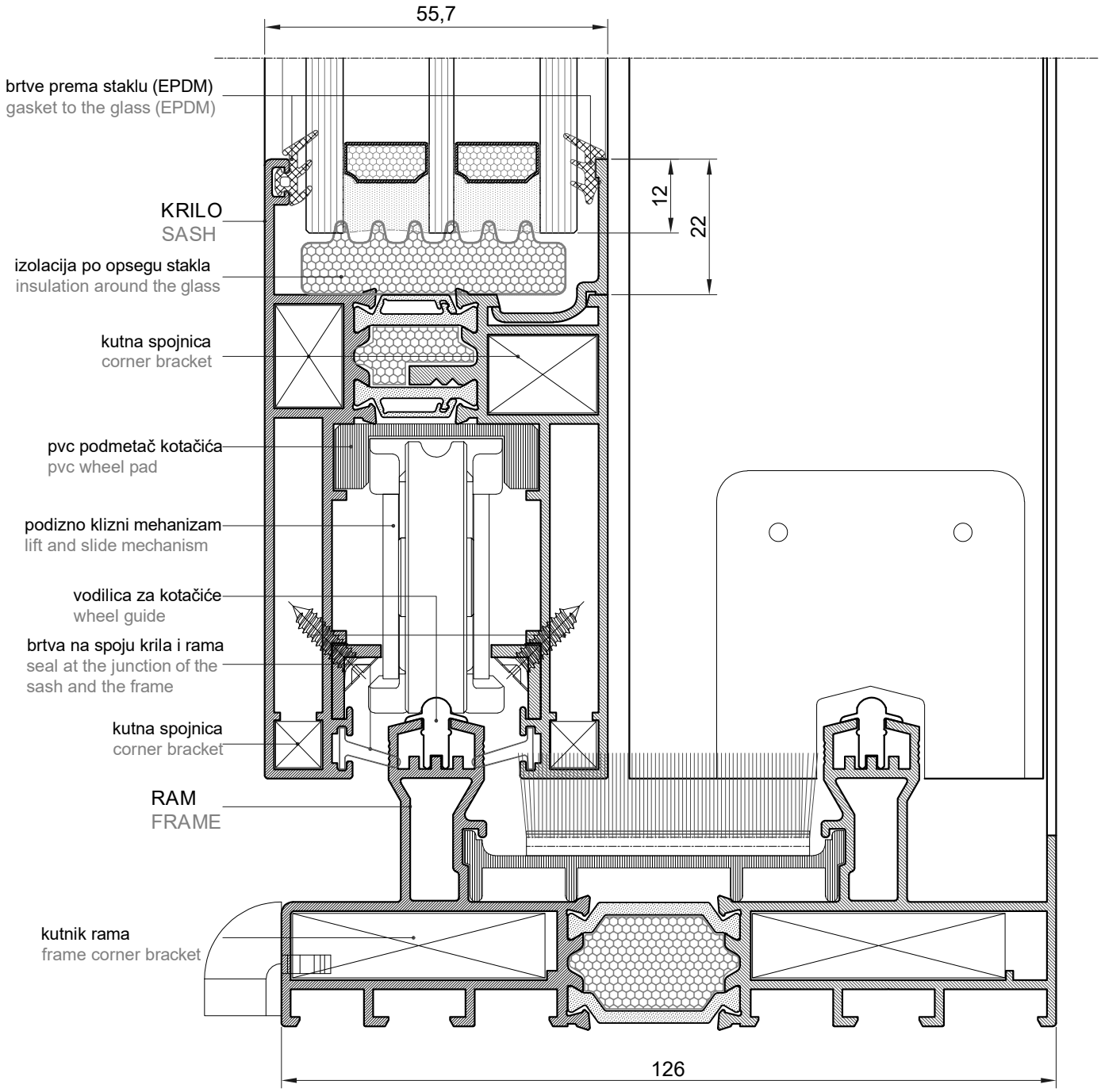
Klizno krilo s integriranim fiksnim poljem
Slide sash with integrated fixed field



Podizno-klizno krilom s integriranim fiksnim poljem
Lift & Slide sash with integrated fixed field

Značajke sistema
System characteristics

Termo 120
klizno/podizno klizno
Termo 120
sliding/lift and sliding

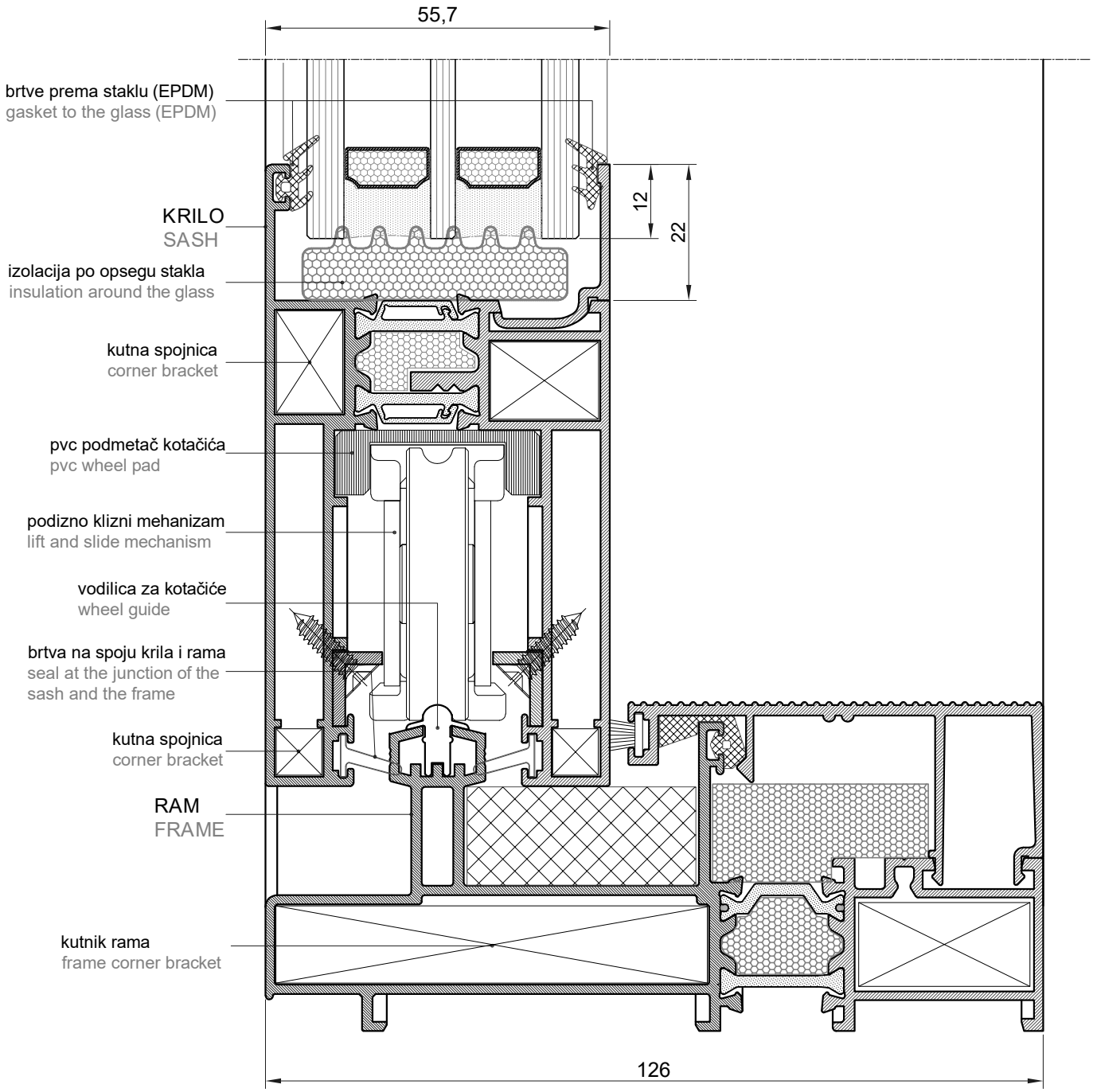


Klizni / Podizno klizni sistem:
Slide/Lift and slide system:

RAM: - dvije staze (FT-0720F)
- tri staze (FT-0721F)
FRAME: - two paths (FT-0720F)
- three paths (FT-0721F)

KRILO: - FT-0725 F - okov Hautau
- FT-0727 - okov Hautau
- FT-0728 - okov Hautau
SASH: - FT-0725 F - Hautau's mechanism
- FT-0727 - Hautau's mechanism
- FT-0728 - Hautau's mechanism

Termo 120 plus
klizno/podizno klizno
Termo 120 plus
sliding/lift and sliding



Klizni / Podizno klizni sistem:
Slide/Lift and slide system:

RAM: - sa integriranim fiksnim dijelom (FT-0722F)
FRAME: - with integrated fixed part (FT-0722F)
KRILO: - FT-0725 F - okov Hautau
- FT-0727 - okov Hautau
- FT-0728 - okov Hautau
SASH: - FT-0725 F - Hautau's mechanism
- FT-0727 - Hautau's mechanism
- FT-0728 - Hautau's mechanism

OPIS SISTEMA TERMO 120
DESCRIPTION OF SYSTEM TERMO 120

Sistem se koristi za izradu kliznih/podizno-kliznih vrata i sastoji se od grupa:
The system is used for making sliding/lift-sliding doors and consists of groups:

- Termo 120: - dvokrilna vrata.....(klizno/podizno klizno)
  - trokrilna vrata.....(klizno/podizno klizno)
  - četverokrilna vrata..(klizno/podizno klizno)
- Termo 120: -double lite doors.....(sliding/lift and sliding)
  -three lite doors.....(sliding/lift and sliding)
  -four lite doors.....(sliding/lift and sliding)

- Termo 120 plus: - jedno krilo klizno / podizno klizno+fiksno
  - dva srednja krila klizna / podizno klizna+bokovi fiksni
  - srednje krilo klizno / podizno klizno+ bokovi fiksni
  - krila na bokovima klizna / podizno klizna+ sredina fiksna
- Termo 120 plus: - one wing sliding / lifting sliding+fixed field
  - two middle wings sliding / lifting and sliding + sides fixed field
  - middle sash sliding / liftable sliding + sides fixed field
  - wings on the sides sliding / lifting and sliding + center fixed field

Profili su izvedeni s prekinutim toplinskim mostom:

-osnovne ugradbene dubine rama:	- dvije staze 126 mm	Termo 120
	- tri staze 196.5 mm	Termo 120
	- 126 mm	Termo 120 plus

Profiles are made with thermal break:

-basic mounting depth for frame:	- dvije staze 126 mm	Termo 120
	- tri staze 196.5 mm	Termo 120
	- 126 mm	Termo 120 plus

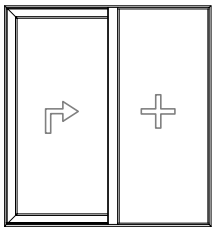
Prekid toplinskog mosta postiže se poliamidnim trakama (20 i 28 mm za ram i 20 i 26 mm za krilo)
Radi poboljšanja toplinskih karakteristika (smanjenja toplinske provodljivosti) u komore profila se ugrađuju trake od ekstrudiranog polistirena (XPS-a).
U kombinaciji s troslojnim staklom i odgovarajućim distancerom stakla sistem može postići ukupni koeficijent prolaska topline Ud≥1.4 [W/m2K].
Staklo je u krilu učvršćeno unutarnjim letvicama te zabrtvljeno EPDM brtvama s obje strane.
Okov je sistemski (klizni/podizno-klizni) različitih proizvođača.

Thermal brake is achieved with polyamide tapes (20 and 28 mm for frame and 20 and 26 mm for sash)
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 Ud≥1.4 [W/m2K].
Glass in sash is fixed with inner profile and sealed with EPDM gaskets on both side.
Hardware is systemic(sliding/lift and sliding)from different manufacturers.

Karakteristike sistema:		System characteristics:	
-materijal	EN AW-6060	-material	EN AW-6060
-masa krila	120-330 kg	-sash weight	120-330 kg
-debljina stakla	do 44 mm	-glass thickness	up to 44 mm
-materijal za brtvljenje (EPDM)	DIN 7863	-sealing material (EPDM)	DIN 7863
-proračun Ud koeficijenta	DIN EN ISO 10077-2	-calculation of Ud coefficient	DIN EN ISO 10077-2
-površinska obrada	DIN 17611	-surface treatment	DIN 17611
-kontrola kvalitete	DIN EN ISO 2041	-quality control	DIN EN ISO 2041

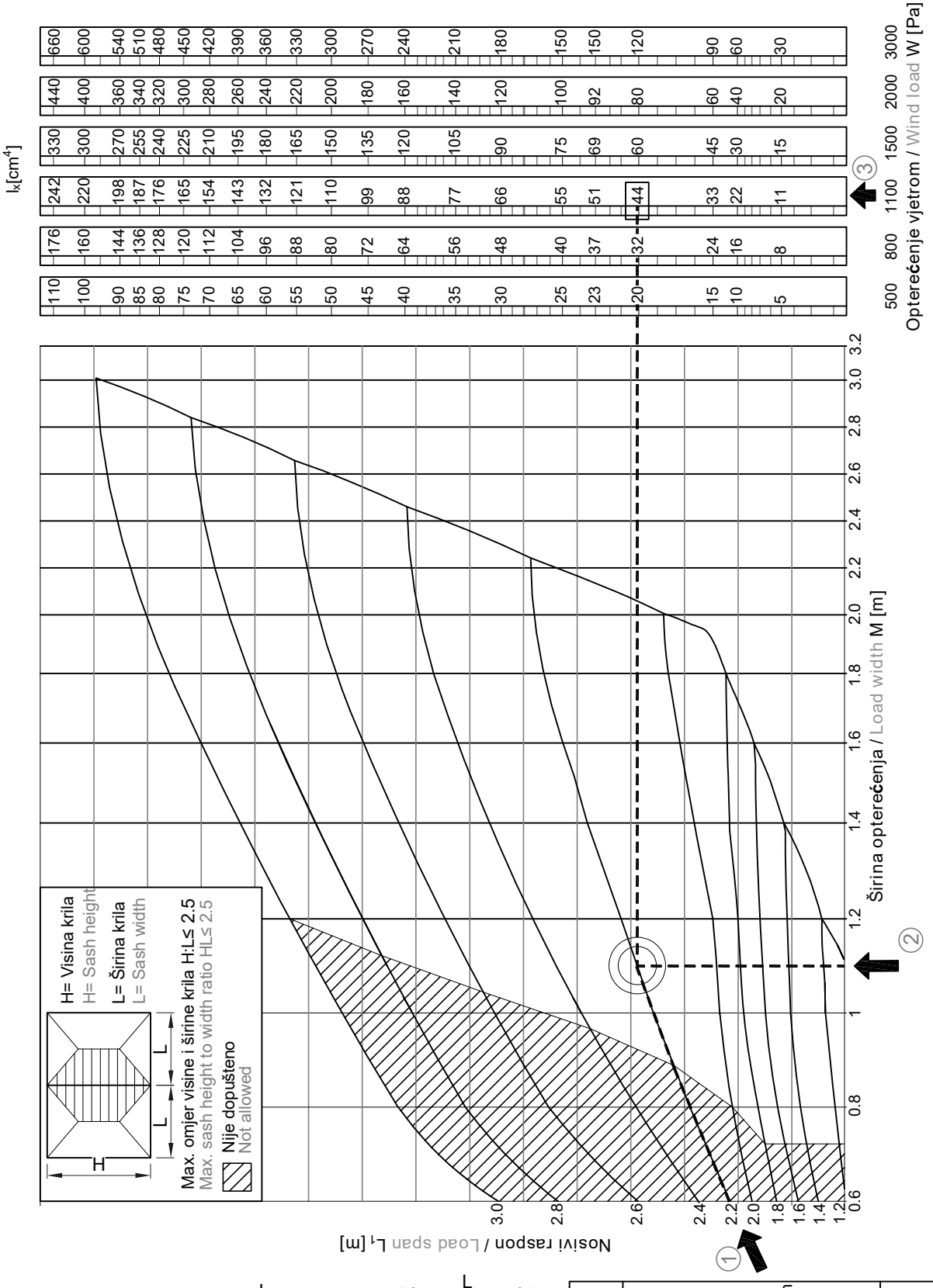
Ispitivanja i certifikati
Testing and certificates

ISPITIVANJA I CERTIFIKATI U TERMO 120
TESTING AND CERTIFICATES IN TERMO 120

Vrsta ispitivanja Type testing	
Zrakopropusnost Air permeability (EN12207)	Class 4 *
Vodonepropusnost Watertightness (EN 12208)	Class E900 *
Otpornost na vjetar Resistance to wind (EN 12210)	Class C4/B4 *
Buka Rw Noise Rw (EN ISO 717-1)	33 dB
Protuprovalnost Protection againist burglary (EN 1627)	RC2

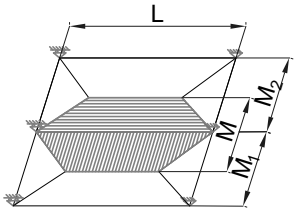
* Termo 120 plus (niski prag)
* Termo 120 plus (low threshold)

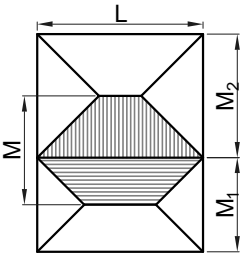
Statički dijagram -opterećenje vjetrom Structural diagram of wind load
Trokutasto i trapeziodno opterećenje Triangular and trapezoidal load



Pa(N/m²)	400	500	600	700	800	900	1000	1100	1200	1400	1500	1600	1800	2000	2200	2400	3000
kPa(kN/m²)	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.4	1.5	1.6	1.8	2.0	2.2	2.4	3.0
km/h	89.6	100.1	109.7	118.5	126.7	134.4	141.6	148.5	155.1	167.7	173.5	179.1	190.0	200.3	210.1	219.4	245.3
m/s	24.9	27.8	30.5	32.9	35.2	37.3	39.3	41.3	43.1	46.5	48.2	49.8	52.8	55.6	58.4	60.9	68.1

Osnovni uvjeti
Basic assumptions:
fdop. / adm. =L / 200
Trapezoidno opterećenje
Trapeziodal load
$M = (M_1+M_2)/2$





Primjer 1 / Example 1:

① Nosivi raspon / Load span: L= 2.20 m

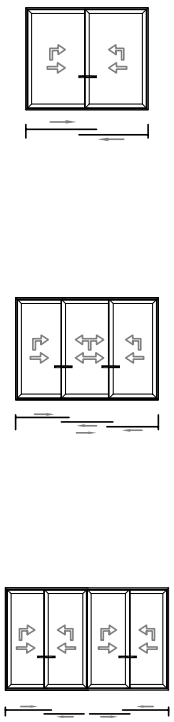
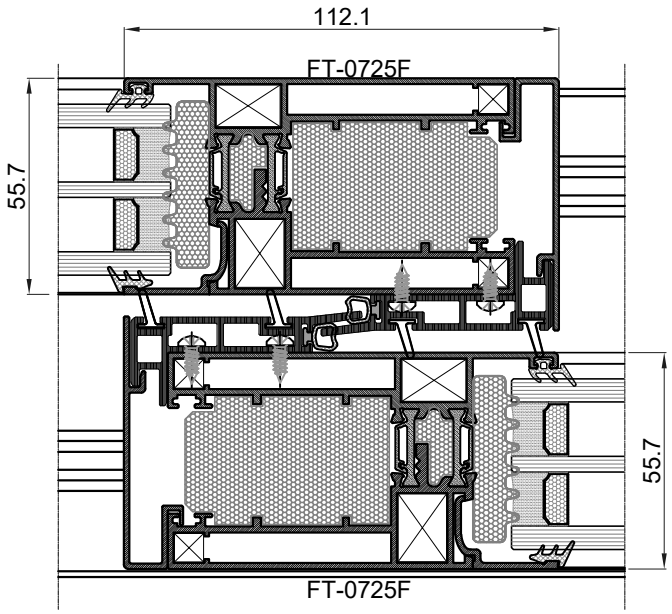
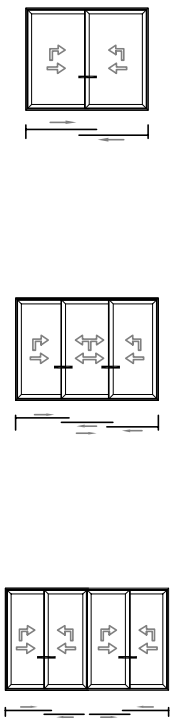
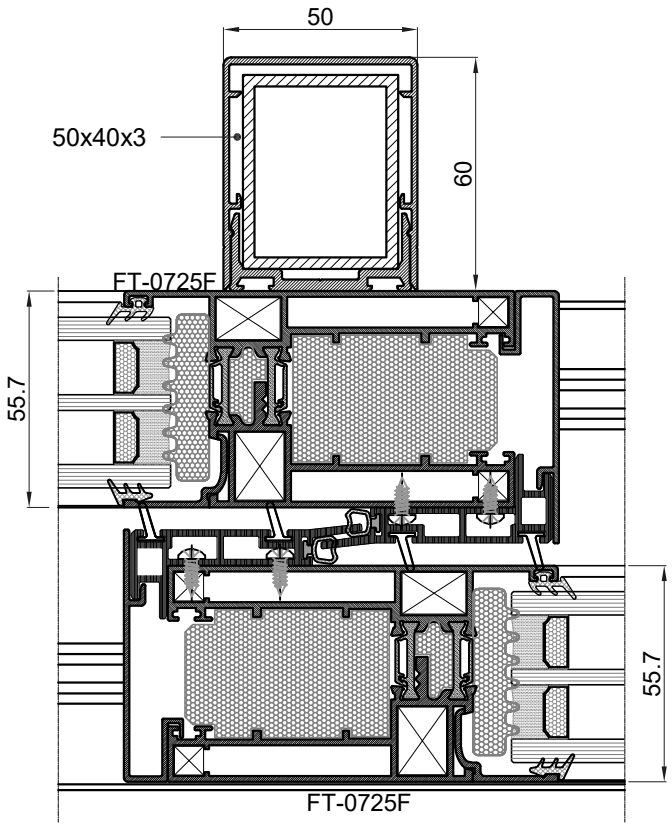
② Širina opterećenja / Load width: M_1= 1,0 m, M_2=1,2 m, $M=(M_1+M_2)/2=1,1$ m

③ Tlak vjetra* Wind pressure* = 1100 Pa

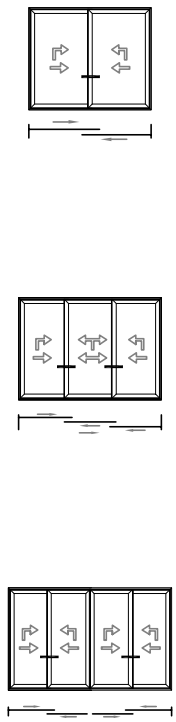
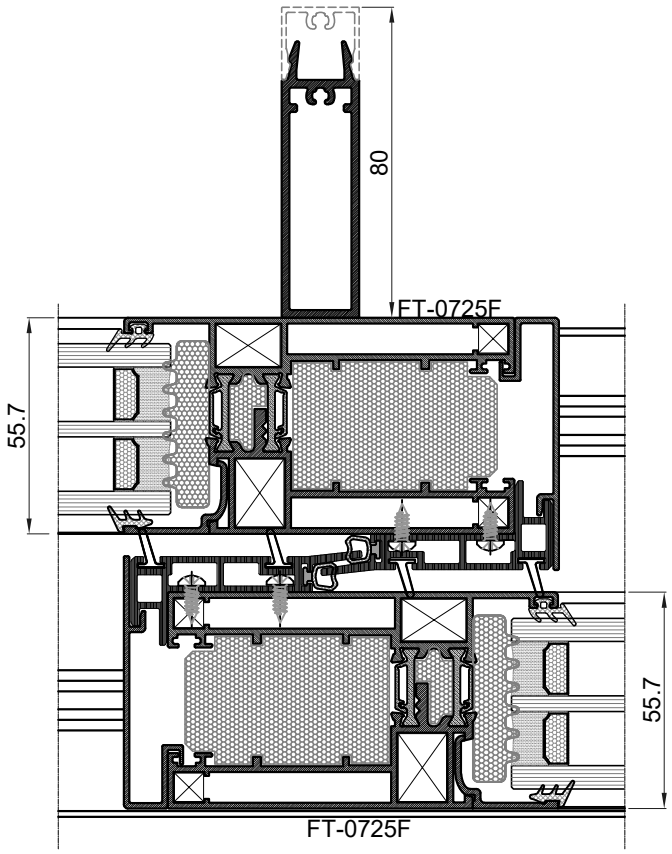
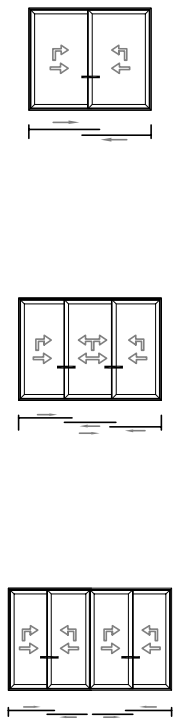
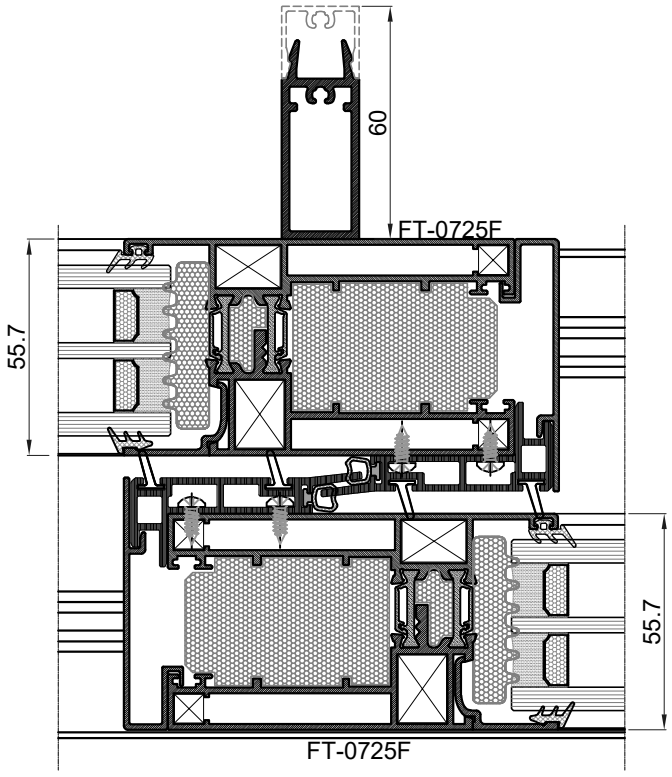
Rezultat/ Result
Potrebni Ix Required Ix = 44 cm⁴

Odabrati odgovarajući profil iz tablice profila
Select the profile from the profile table

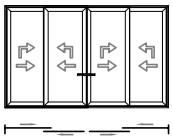
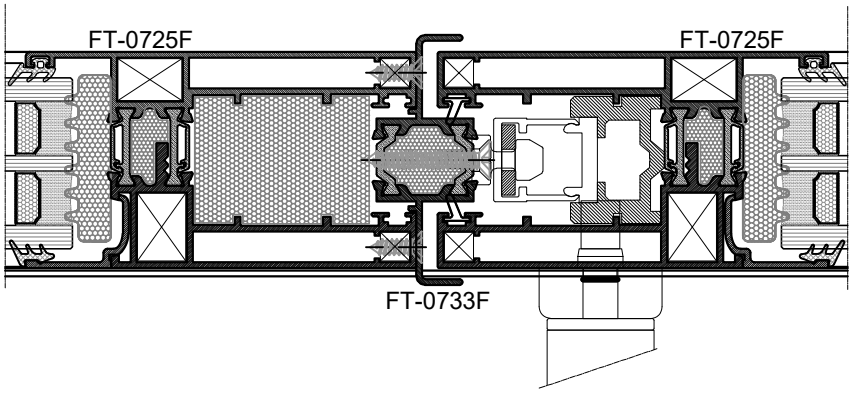
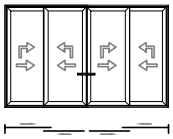
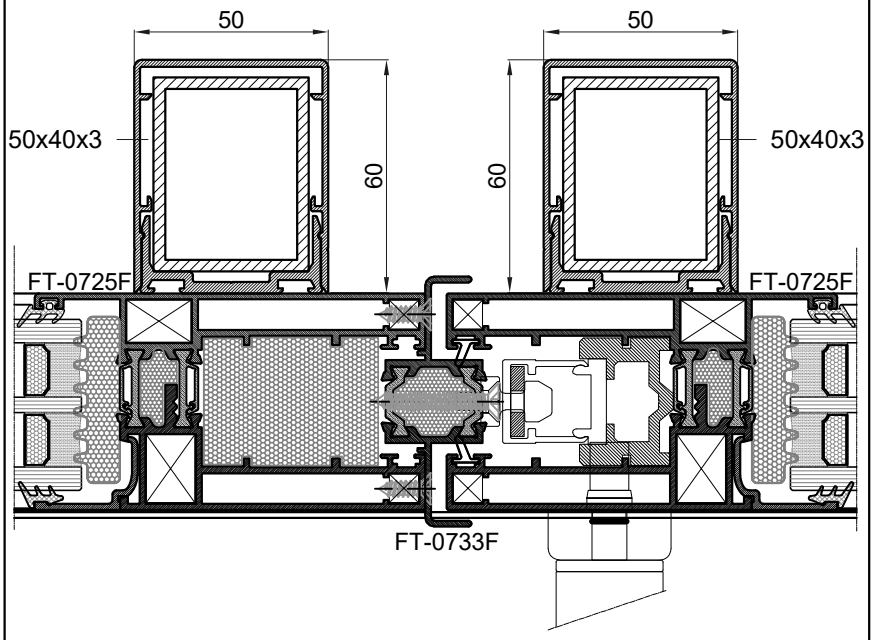
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0725F i FT-0725F	48.8
	M 1:1 	FT-0725F i FT-0725F + čelični profil 50x40x3	238

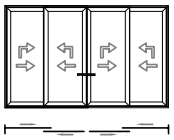
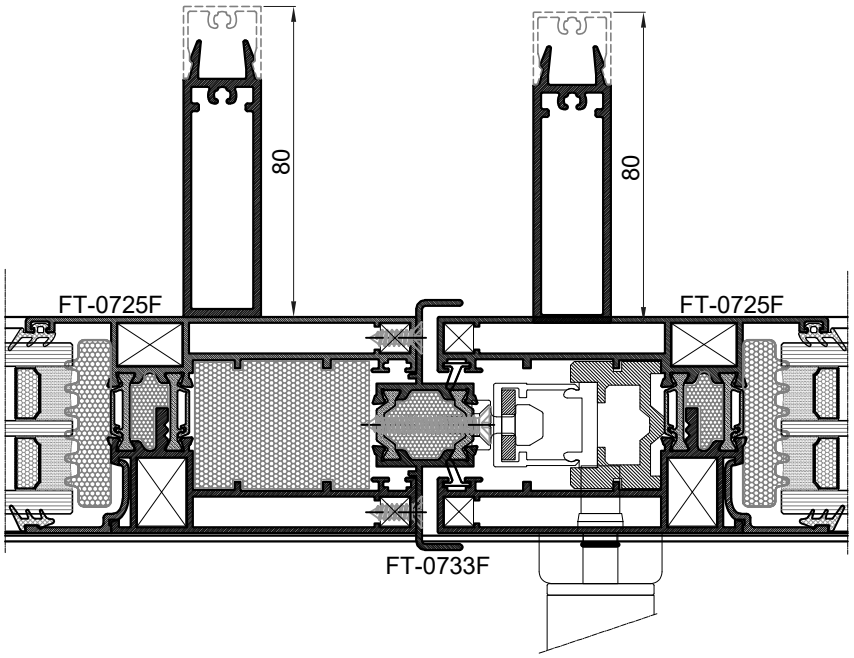
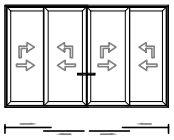
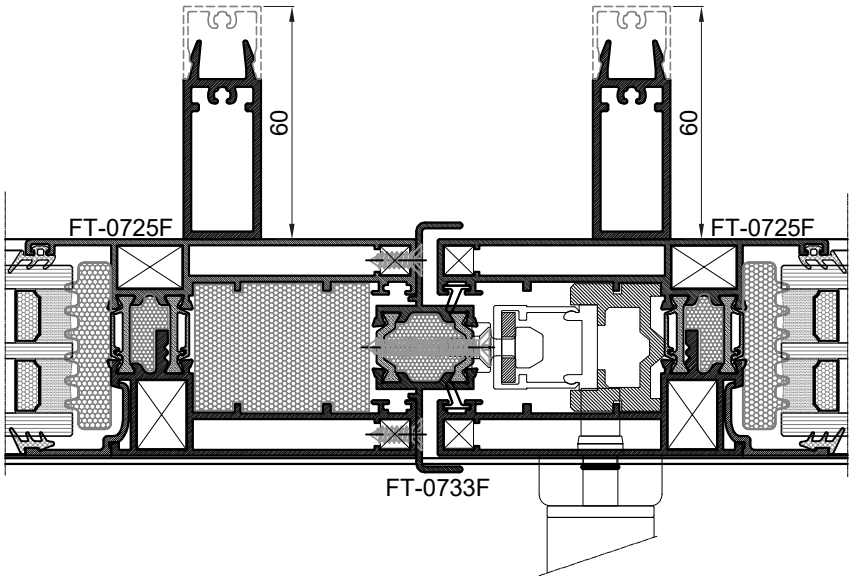
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0725F i FT-0725F + NP-4183	143.9
	M 1:1 	FT-0725F i FT-0725F + F-1634	99.3

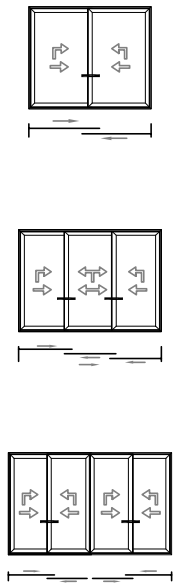
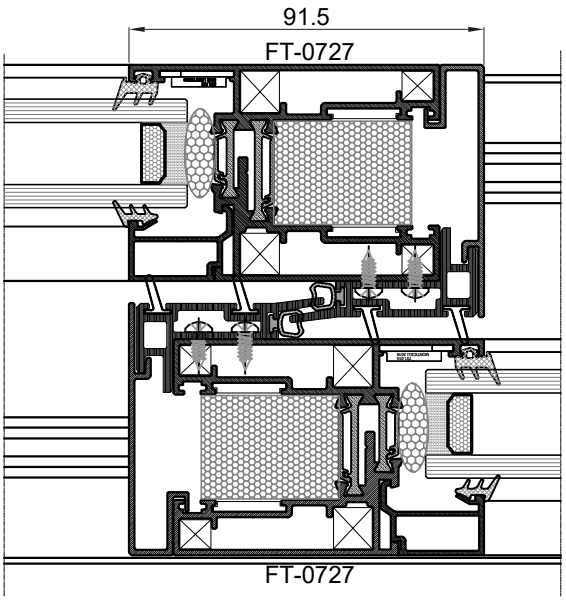
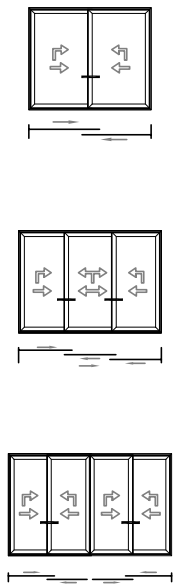
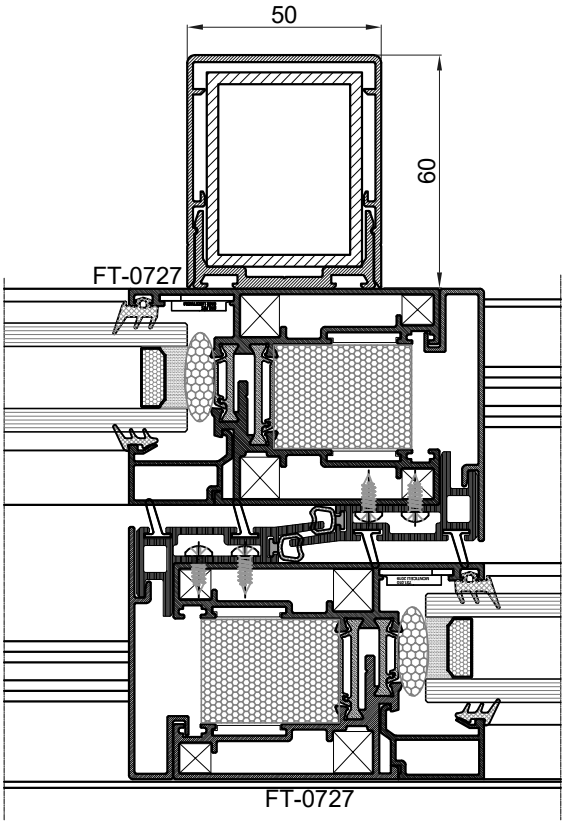
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0725F i FT-0725F + FT-0733F	54.5
	M 1:1 	FT-0725F + čelični profil 50x40x3 i FT-0725F + FT-0733F + čelični profil 50x40x3	461,1

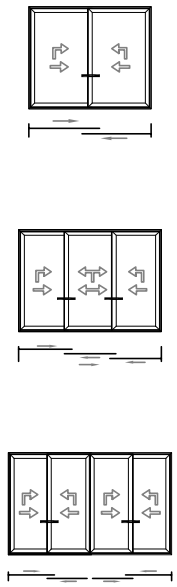
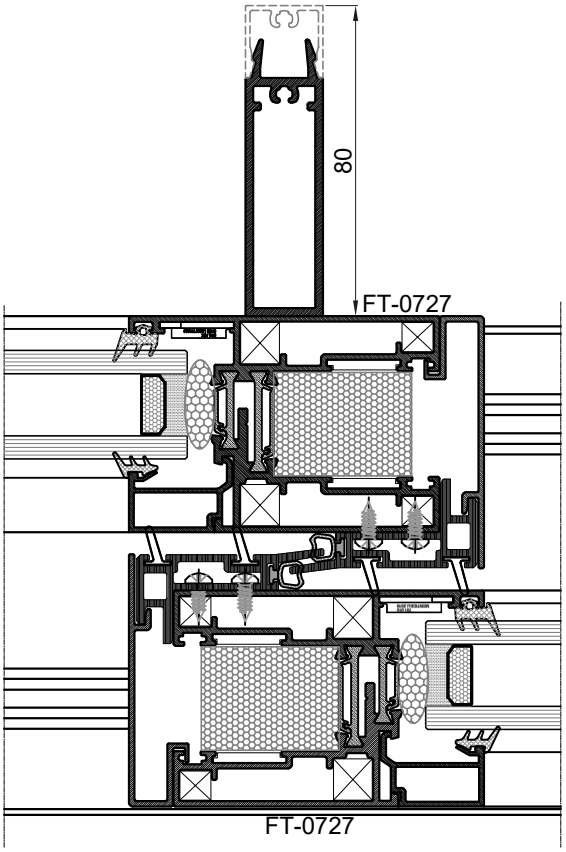
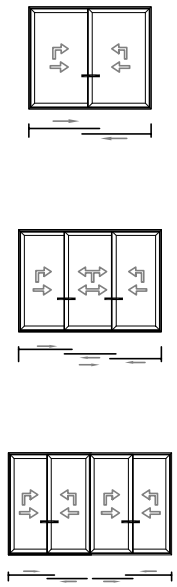
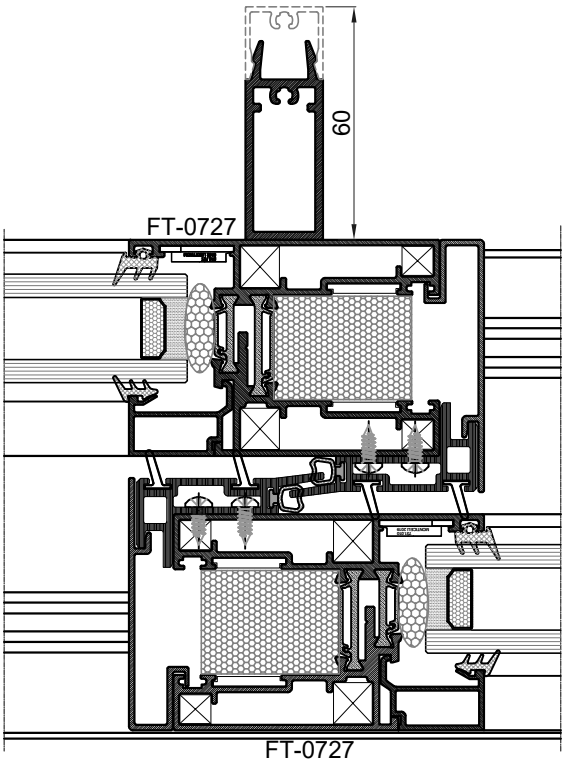
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0725F + NP-4183 i FT-0725F + FT-0733F + NP-4183	253.1
	M 1:1 	FT-0725F + F-1634 i FT-0725F + FT-0733F + F-1634	159.8

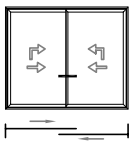
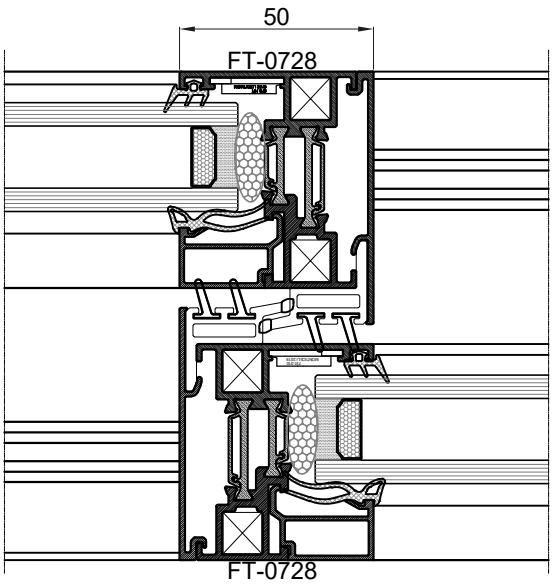
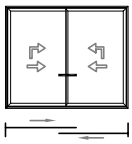
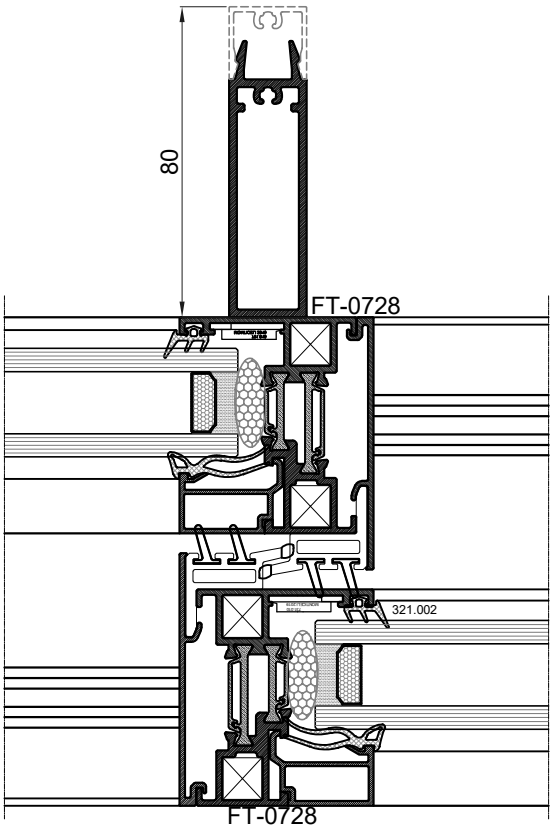
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0727 i FT-0727	36
	M 1:1 	FT-0727 i FT-0727 + čelični profil 50x40x3	203.4

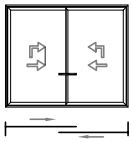
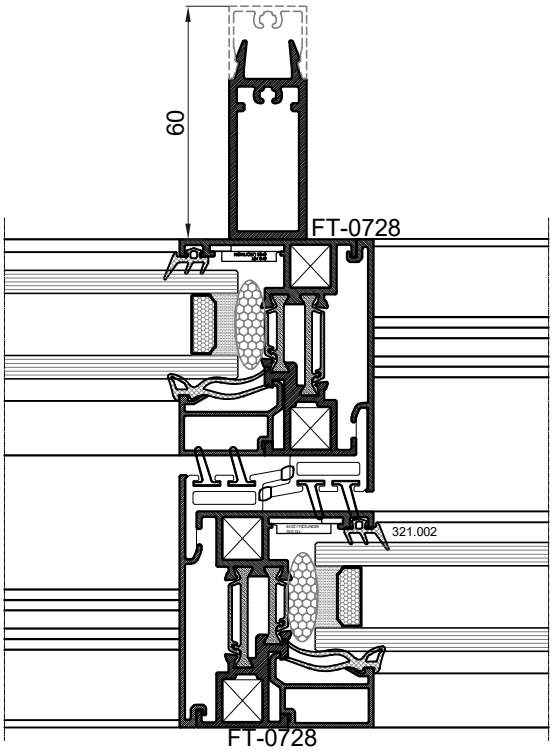
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0727 i FT-0727 + NP-4183	123.8
	M 1:1 	FT-0727 i FT-0727 + F-1634	83

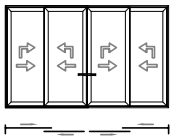
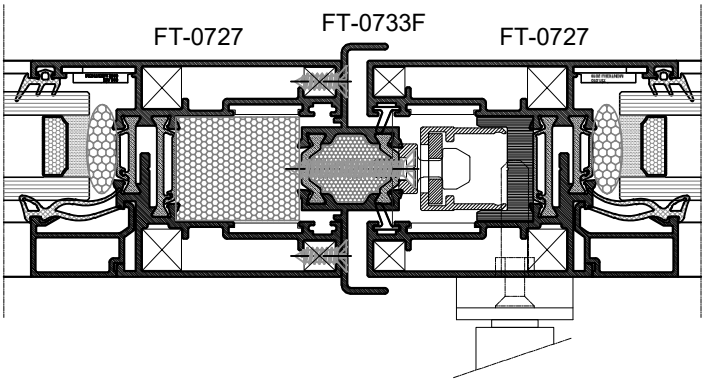
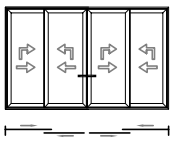
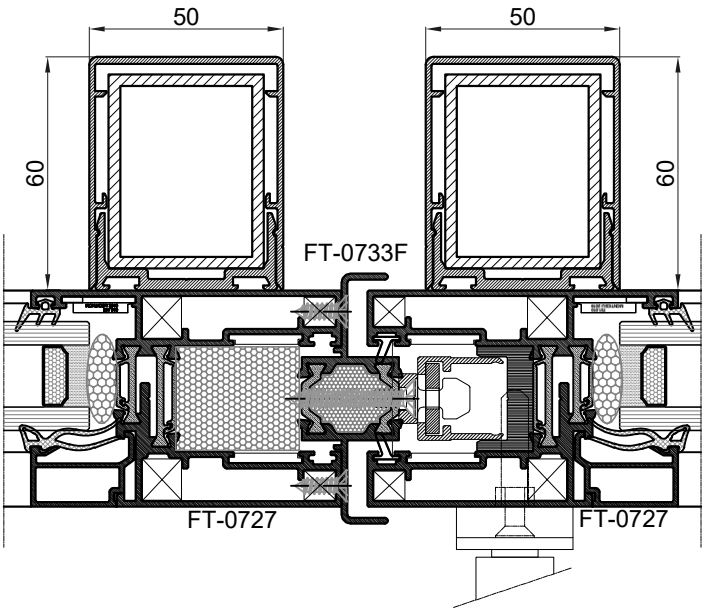
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0728 i FT-0728	20
	M 1:1 	FT-0728 i FT-0728 + NP-4183	88.9

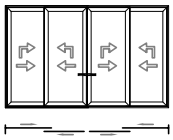
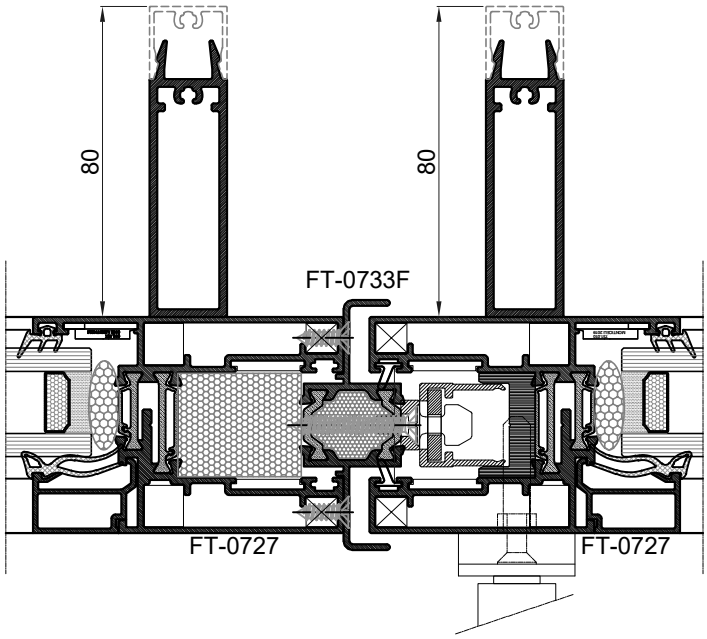
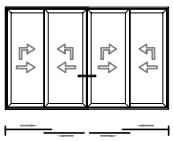
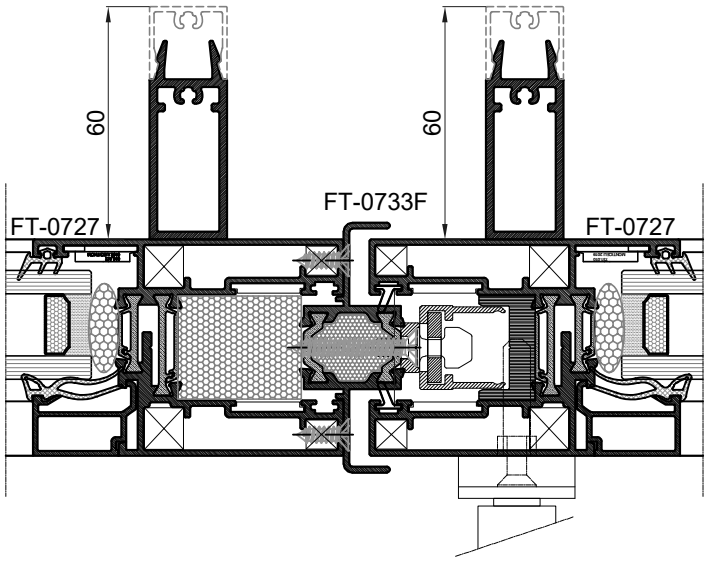
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0728 i FT-0728 + F-1634	56.9

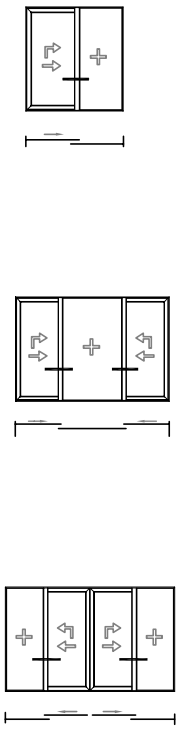
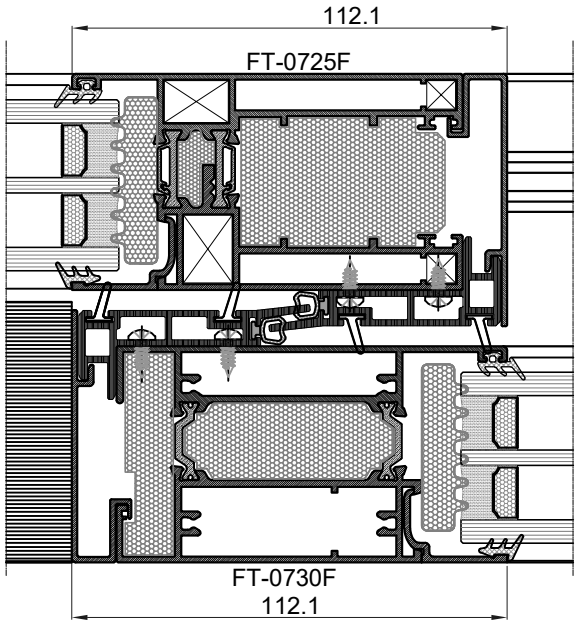
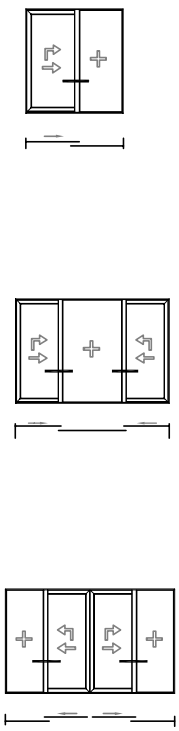
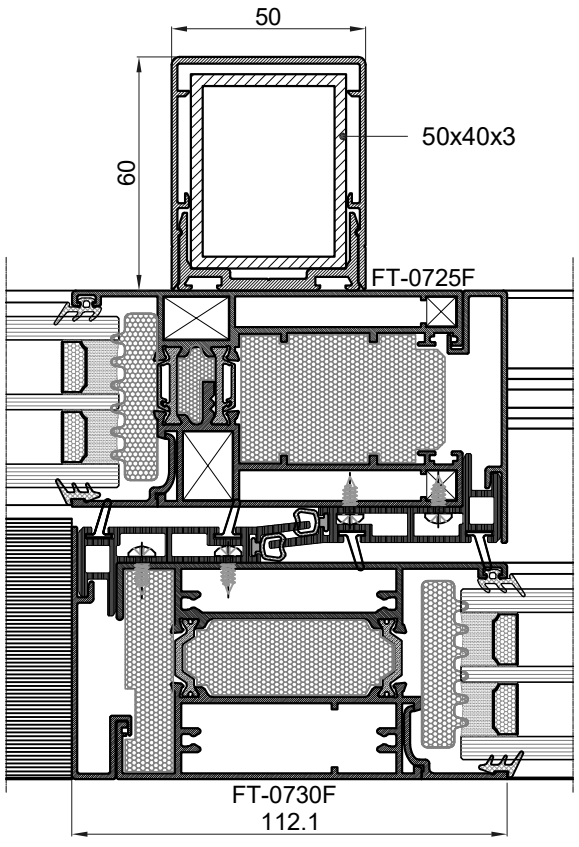
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0727 + FT-0733F i FT-0727	41.8
	M 1:1 	FT-0727 + FT-0733F + čelični profil 50x40x3 i FT-0727 + čelični profil 50x40x3	409.4

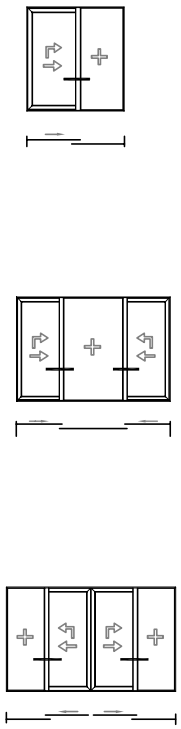
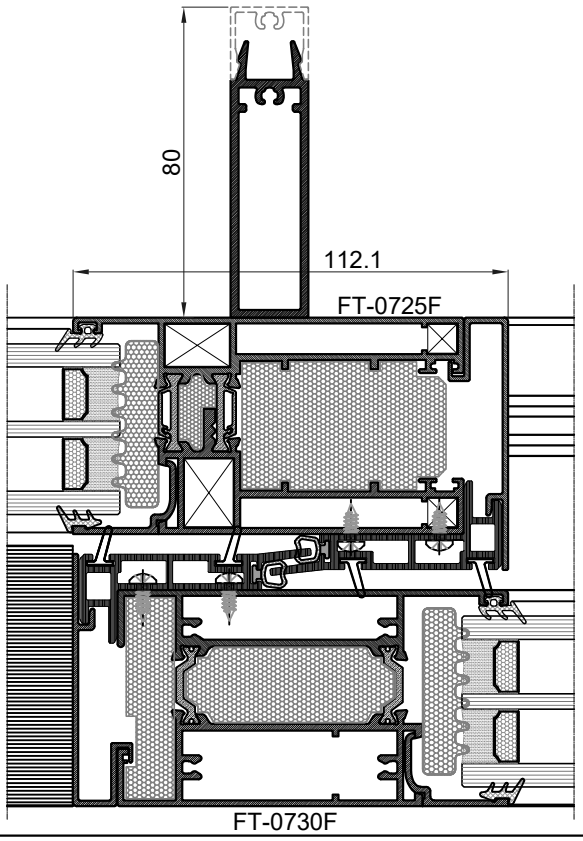
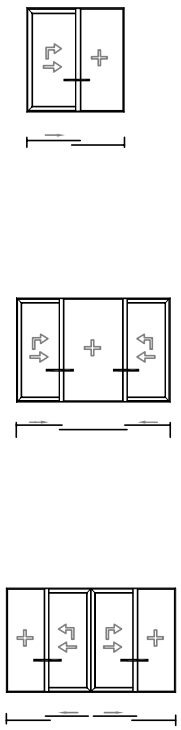
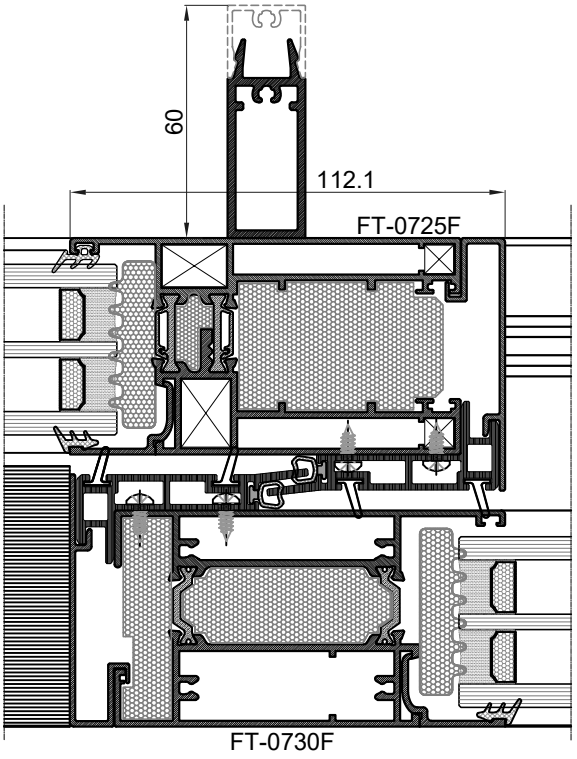
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0727 + FT-0733F + NP-4183 i FT-0727 + NP-4183	228.2
	M 1:1 	FT-0727 + FT-0733F + F-1634 i FT-0727 + F-1634	141.3

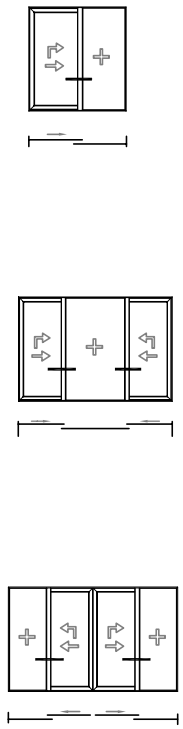
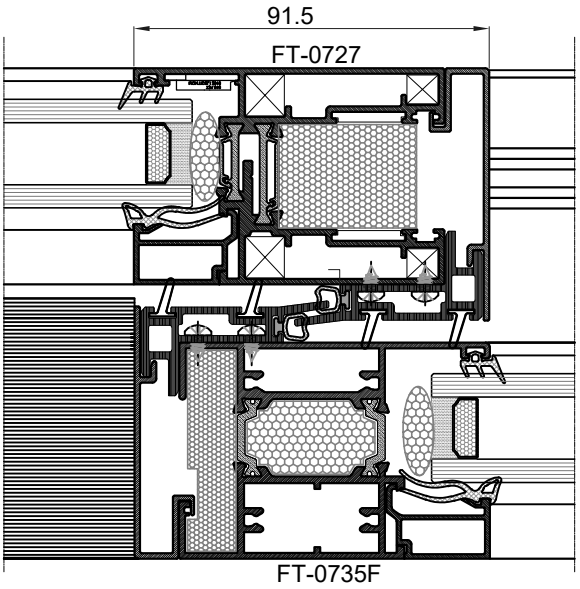
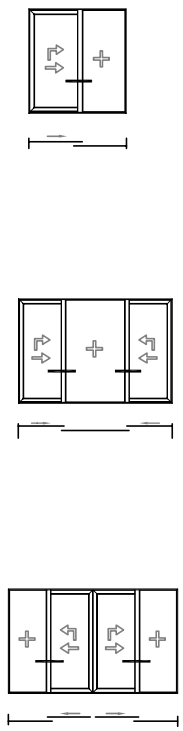
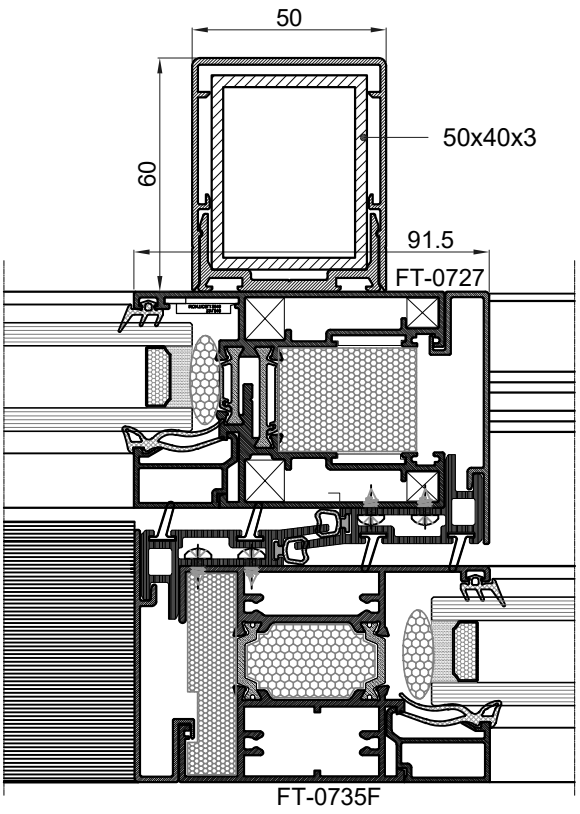
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0725F i FT-0730F	47
	M 1:1 	FT-0725F + čelični profil 50x40x3 i FT-0730F	236.2

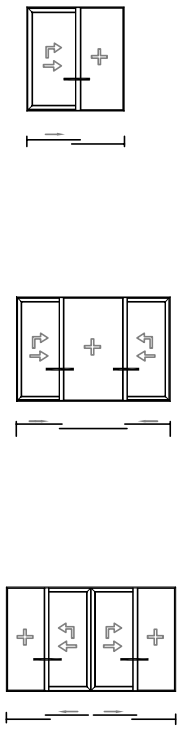
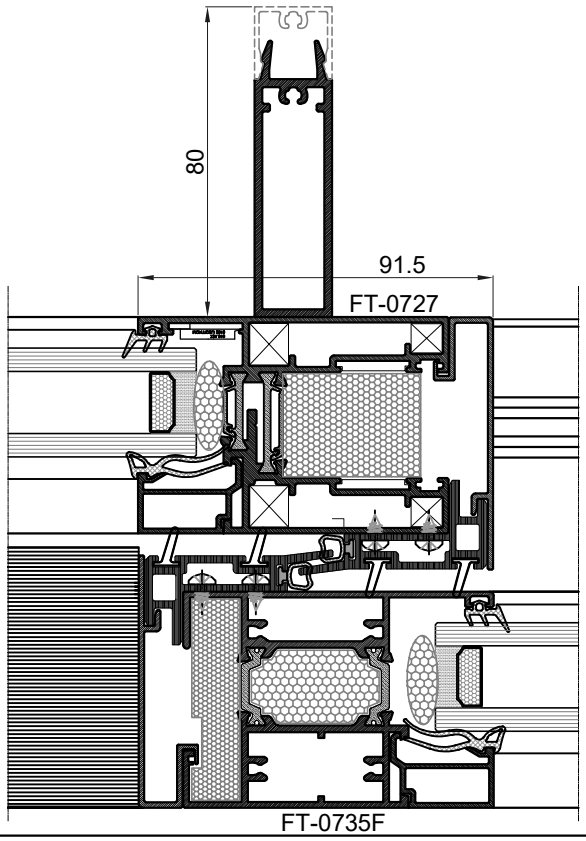
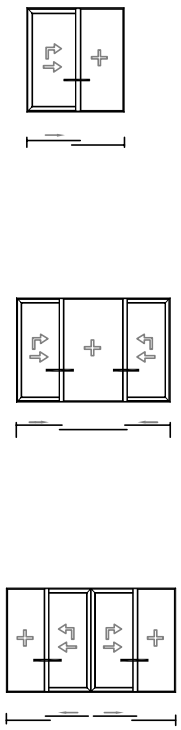
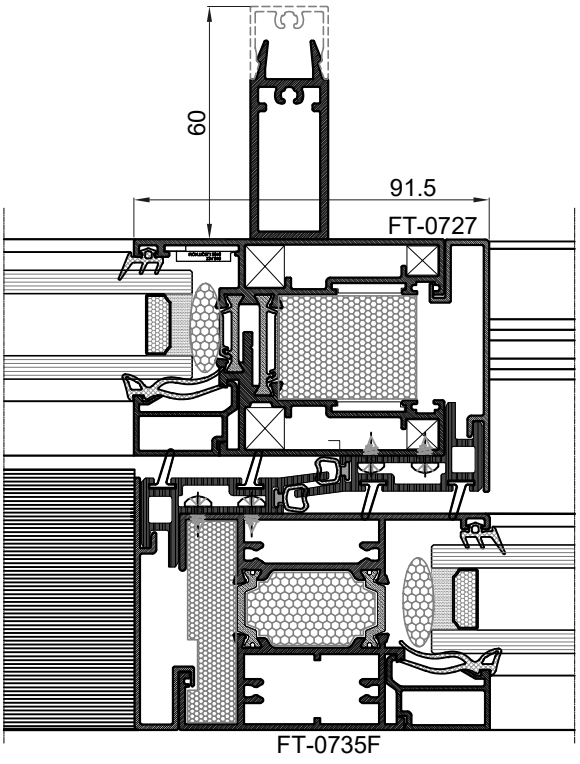
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0725F + NP-4183 i FT-0730F	142.1
	M 1:1 	FT-0725F + F-1634 i FT-0730F	97.5

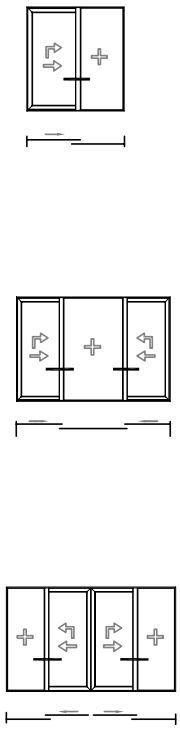
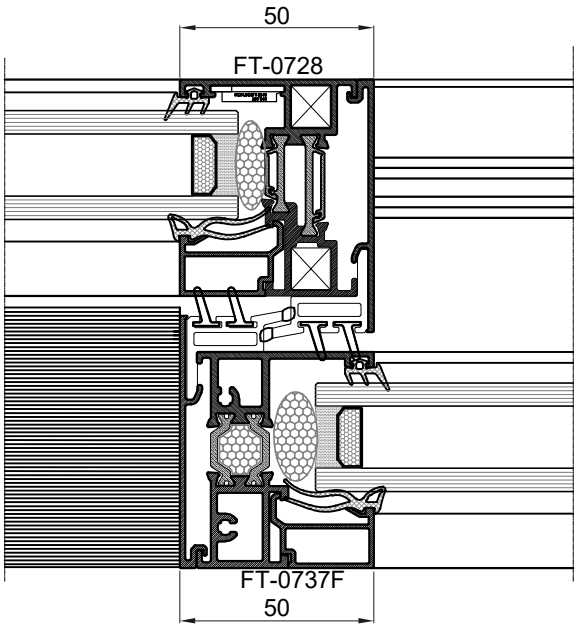
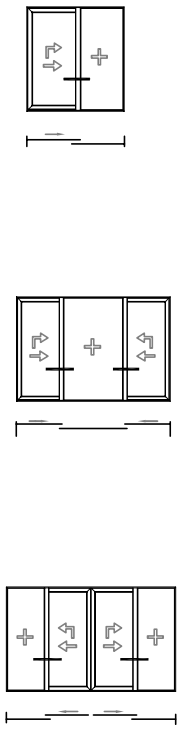
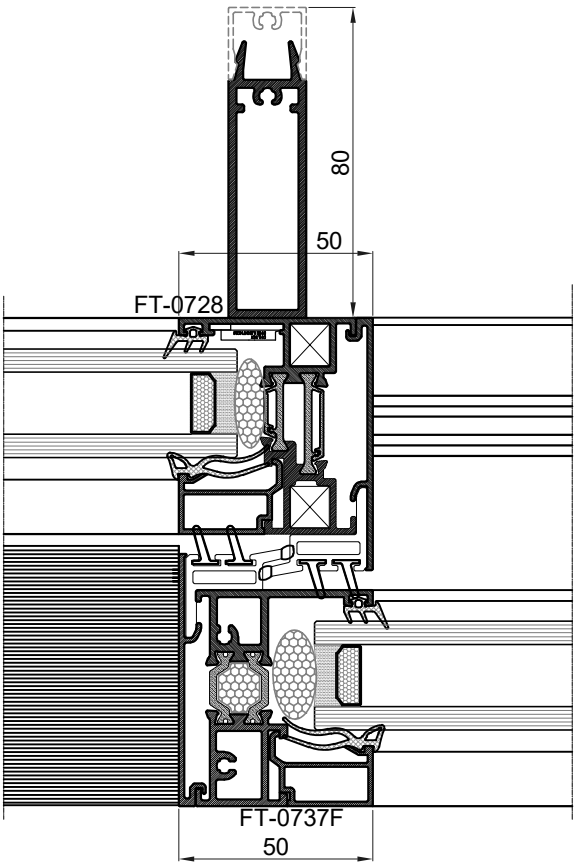
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0727 i FT-0735F	36.6
	M 1:1 	FT-0727 + čelični profil 50x40x3 i FT-0735F	204

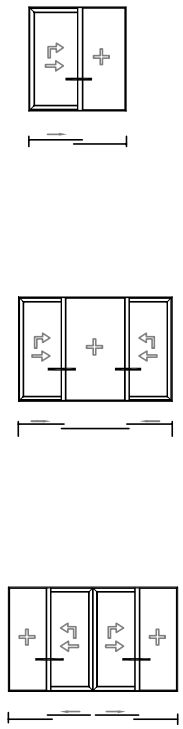
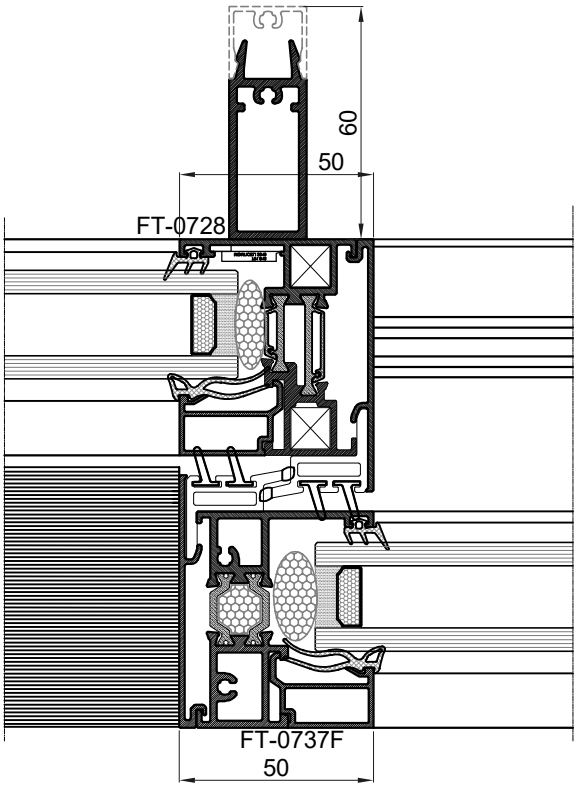
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0727 + NP-4183 i FT-0735F	124.4
	M 1:1 	FT-0727 + F-1634 i FT-0735F	83.6

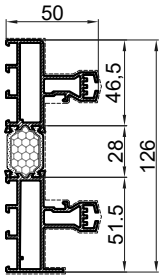
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0728 i FT-0737F	21
	M 1:1 	FT-0728 + NP-4183 i FT-0737F	89.9

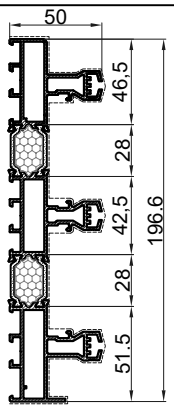
Vrijednosti momenta inercije
Moment of inertia values

Tip otvaranja Opening type	Izgled View	Profili Profiles	I_x (cm^4)
	M 1:1 	FT-0728 + F-1634 i FT-0737F	57.9

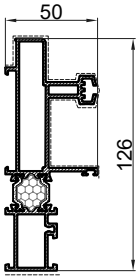
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Profiles



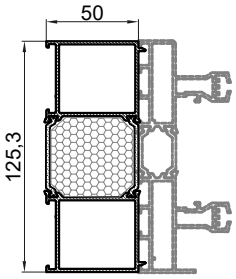
FT-0720F
2.374 kg/m'



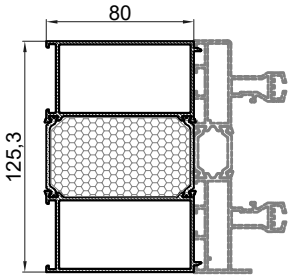
FT-0721F
3.671 kg/m'



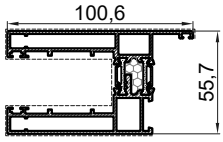
FT-0722F
2.108 kg/m'



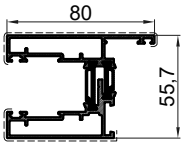
FT-1152F
2.126 kg/m'



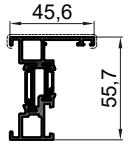
FT-1153F
2.694 kg/m'



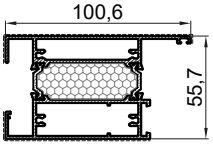
FT-0725F
2.230 kg/m'



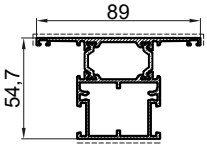
FT-0727
1.792 kg/m'



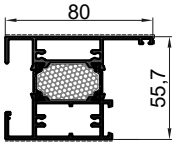
FT-0728
1.075 kg/m'



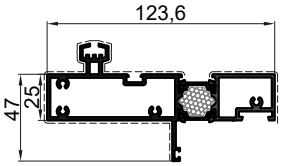
FT-0730F
2.125 kg/m'



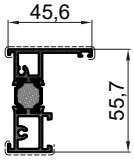
FT-0731F
1.562 kg/m'



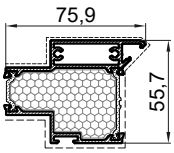
FT-0735F
1.786 kg/m'



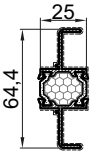
FT-0736F
2.344 kg/m'



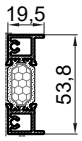
FT-0737F
1.145 kg/m'



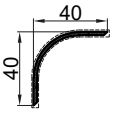
FT-0732F
1.544 kg/m'



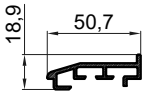
FT-0733F
0.764 kg/m'



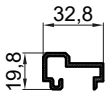
FT-0734F
0.820 kg/m'



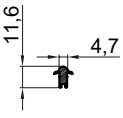
F-0695
0.320 kg/m'



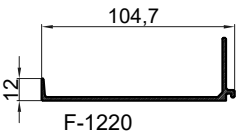
F-1004
kg/m 0.550



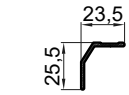
F-1006
kg/m 0.388



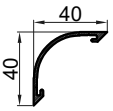
F-1112
kg/m 0.129



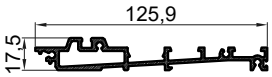
F-1220
kg/m 0.795



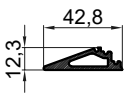
F-1221
kg/m 0.198



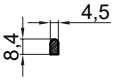
F-1231
kg/m 0.383



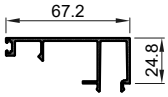
F-1377
kg/m 1.368



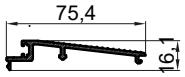
F-1378
kg/m 0.521



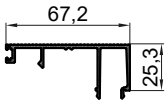
F-1379
kg/m 0.096



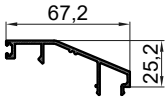
F-1380
kg/m 0.626



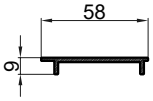
F-1381
kg/m 0.584



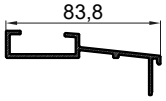
F-1444
kg/m 0.676



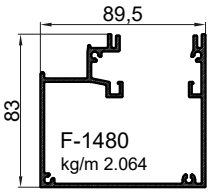
F-1445
kg/m 0.540



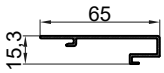
F-1478
kg/m 0.424



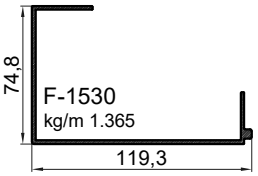
F-1479
kg/m 0.744

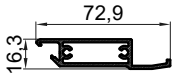


F-1480
kg/m 2.064



F-1528
kg/m 0.389

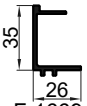




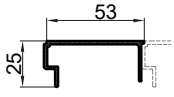
F-1532
kg/m 0.810



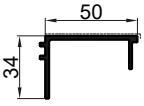
F-1556
kg/m 0.164



F-1669
kg/m 0.429



F-1671
kg/m 0.507



F-1672
kg/m 0.553

F-1676
kg/m 0.0972

F-1850
kg/m 0.53

F-1858
kg/m 0.456

F-1775
kg/m 0.673

F-1793
kg/m 0.31

Z40-636
kg/m 0.261

Z40-644
kg/m 0.275

Z40-653
kg/m 0.348

Z40-656
kg/m 0.215

Z40-658
kg/m 0.318

Z40-660
kg/m 0.179

Z40-664
kg/m 0.243

Z40-665
kg/m 0.271

Z40-666
kg/m 0.289

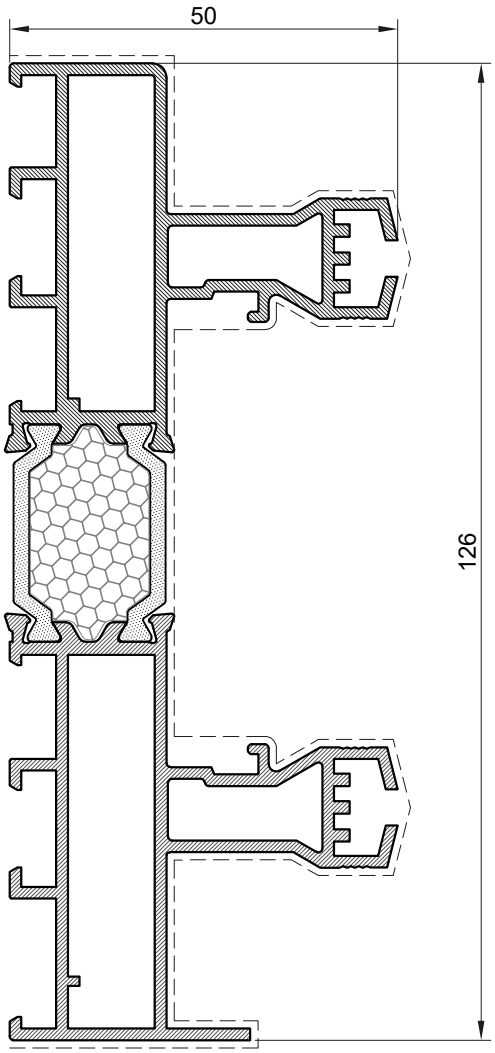
Z40-667
kg/m 0.358

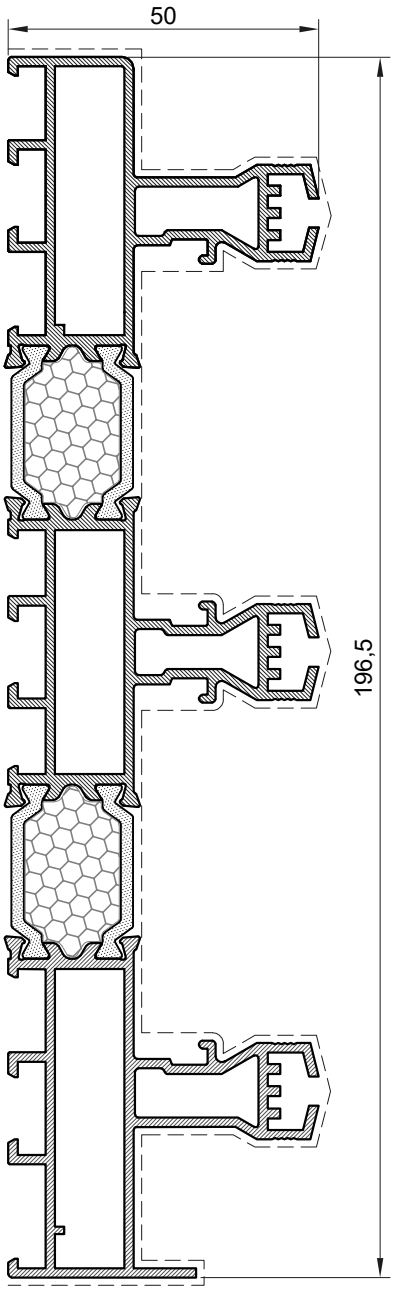
Z40-668
kg/m 0.326

Z40-669
kg/m 0.347

M45-709
kg/m 0.269

F-0784
kg/m 0.330



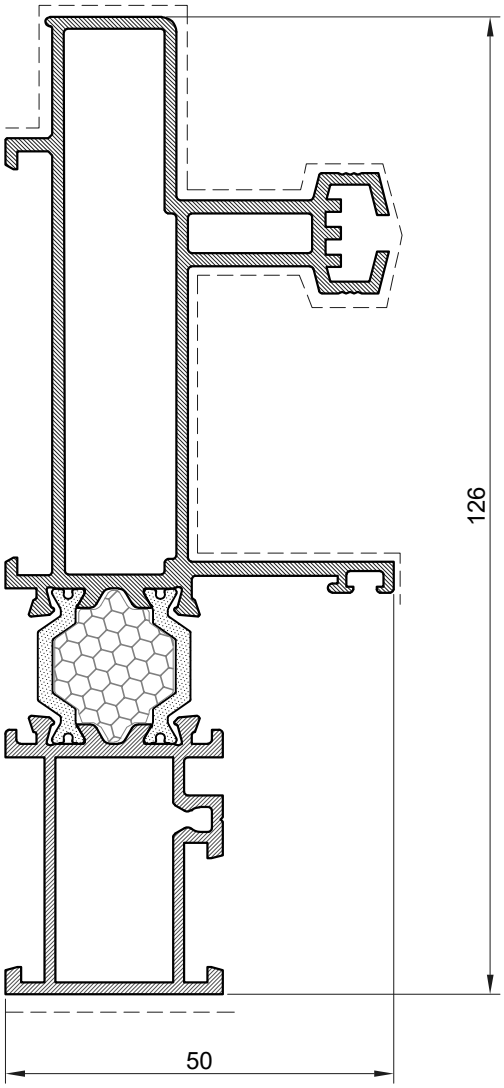


M 1:1.25

Profil rama Frame profile		
Art.broj Art.num.	Novi New	FT-0720F
	Stari Old	TI-928/929-A
Težina Weight	kg/m'	2.374
Opseg Perimeter	mm	653.527
Moment inercije Moments of inertia	Ix (cm4)	90.85
	Iy (cm4)	16.60
	Wx (cm3)	19.30
	Wy (cm3)	5.540
L	mm	6500

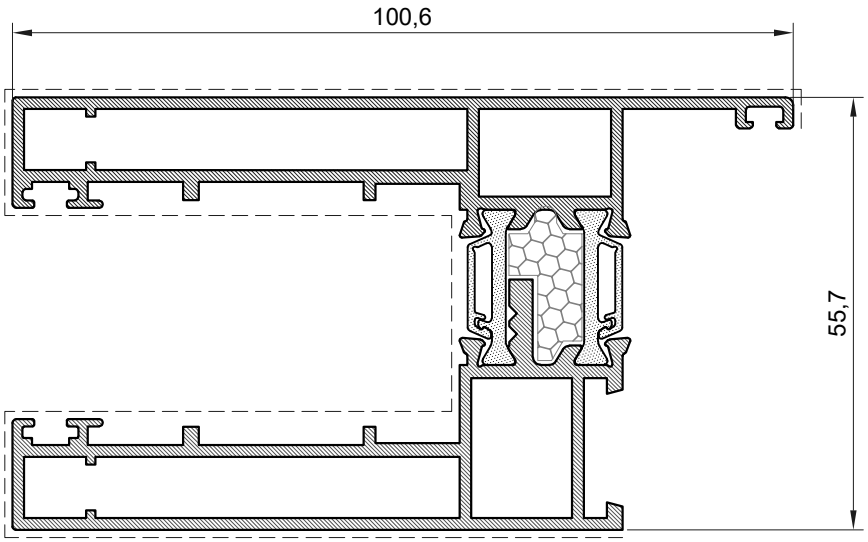
Profil rama Frame profile		
Art.broj Art.num.	Novi New	FT-0721F
	Stari Old	TI-928/29/30-A
Težina Weight	kg/m'	3.671
Opseg Perimeter	mm	975.03
Moment inercije Moments of inertia	Ix (cm4)	341.96
	Iy (cm4)	25.22
	Wx (cm3)	44.23
	Wy (cm3)	8.390
L	mm	6500

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

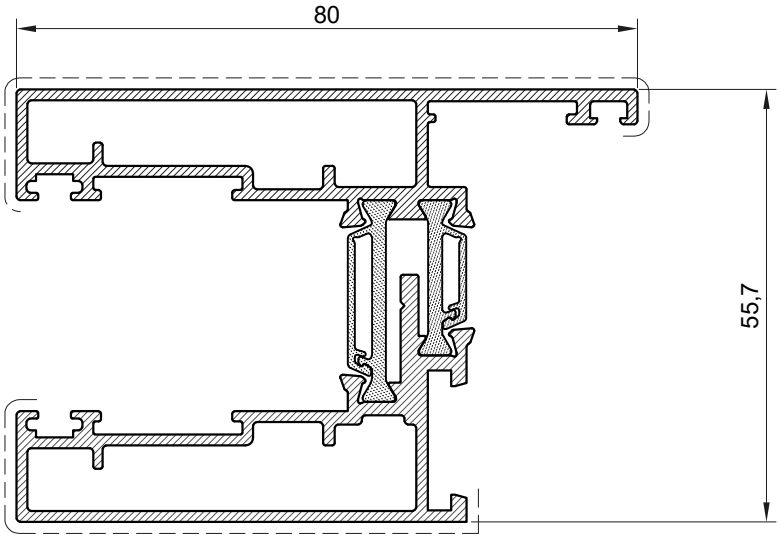


Ram /Termo 120 plus/ Frame /Termo 120 plus/		
Art.broj Art.num.	Novi New	FT-0722F
	Stari Old	TI-931/692
Težina Weight	kg/m'	2.108
Opseg Perimeter	mm	575.13
Moment inercije Moments of inertia	Ix (cm4)	80.18
	Iy (cm4)	12.18
	Wx (cm3)	15.75
	Wy (cm3)	4.04
L	mm	6500

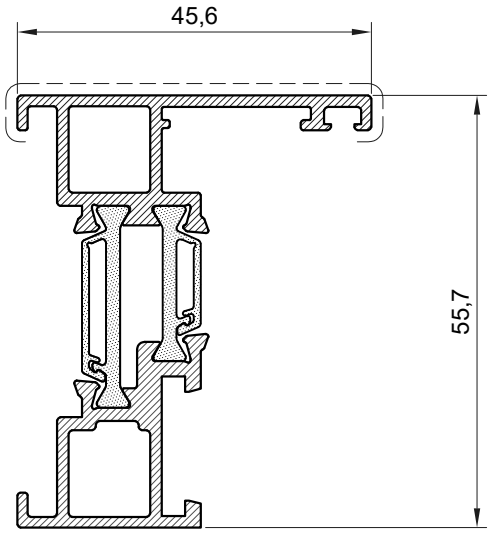
PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA ,,F''
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"



Krilo Sash		
Art.broj Art.num.	Novi New	FT-0725F
	Stari Old	TI-917/918-A
Težina Weight	kg/m'	2.230
Opseg Perimeter	mm	525.049
Moment inercije Moments of inertia	Ix (cm4)	24.28
	Iy (cm4)	54.62
	Wx (cm3)	11.28
	Wy (cm3)	9.940
L	mm	6500

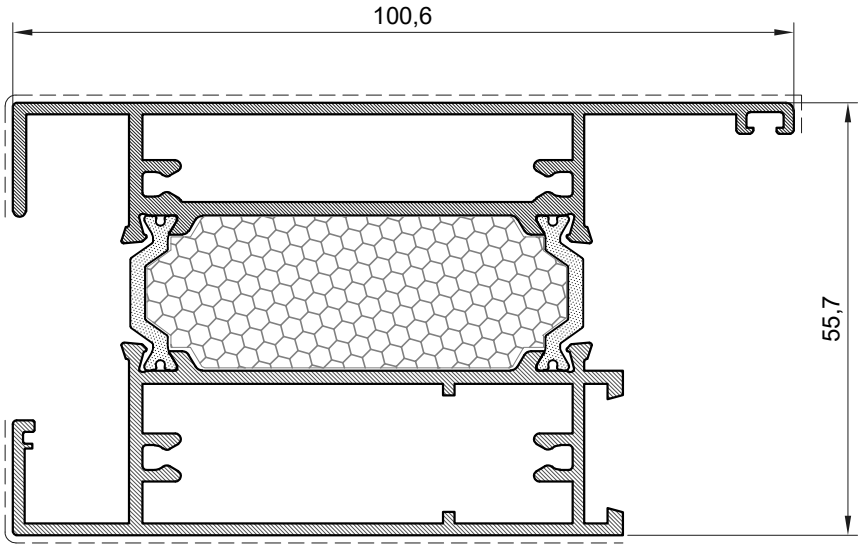


Krilo Sash		
Art.broj Art.num.	Novi New	FT-0727
	Stari Old	TI-945/946
Težina Weight	kg/m'	1.792
Opseg Perimeter	mm	445
Moment inercije Moments of inertia	Ix (cm4)	18.07
	Iy (cm4)	26.18
	Wx (cm3)	8.31
	Wy (cm3)	5.85
L	mm	6500

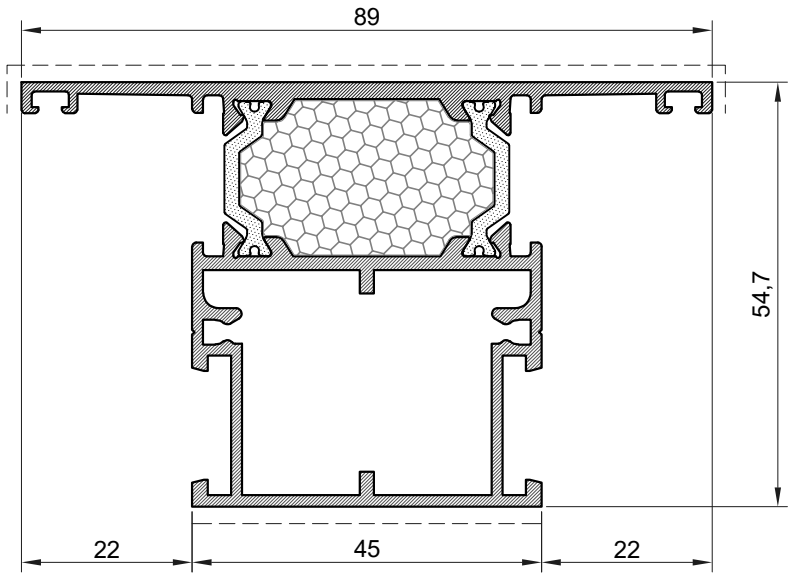


Krilo Sash		
Art.broj Art.num.	Novi New	FT-0728
	Stari Old	TI-947/948
Težina Weight	kg/m'	1.075
Opseg Perimeter	mm	276
Moment inercije Moments of inertia	Ix (cm4)	9.96
	Iy (cm4)	3.38
	Wx (cm3)	4.38
	Wy (cm3)	1.17
L	mm	6500

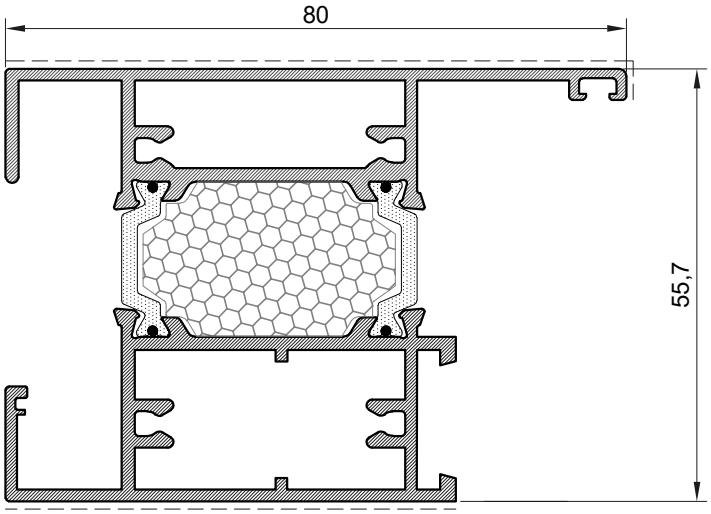
PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA ,,F''
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"



Prečka /T120 plus/ Mullion /T120 plus/		
Art.broj Art.num.	Novi New	FT-0730F
	Stari Old	TI-923/924-A
Težina Weight	kg/m'	2.125
Opseg Perimeter	mm	443.30
Moment inercije Moments of inertia	Ix (cm4)	22.61
	Iy (cm4)	51.89
	Wx (cm3)	10.31
	Wy (cm3)	9.02
L	mm	6500

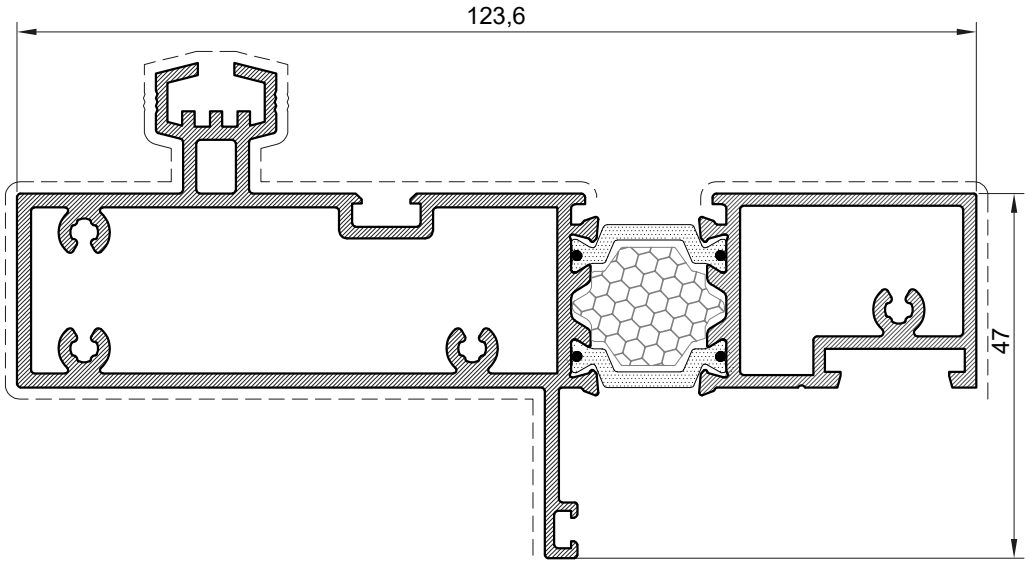


Prečka /T120 plus/ Mullion /T120 plus/		
Art.broj Art.num.	Novi New	FT-0731F
	Stari Old	FT-0105/D
Težina Weight	kg/m'	1.562
Opseg Perimeter	mm	378.42
Moment inercije Moments of inertia	Ix (cm4)	15.87
	Iy (cm4)	20.51
	Wx (cm3)	6.25
	Wy (cm3)	4.61
L	mm	6500

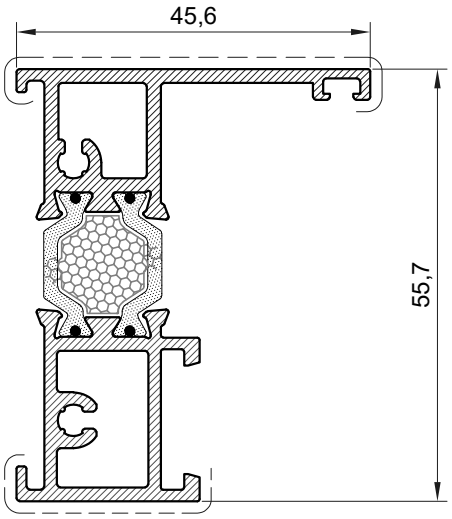


Prečka /T120 plus/ Mullion /T120 plus/		
Art.broj Art.num.	Novi New	FT-0735F
	Stari Old	T1-932/T1-933
Težina Weight	kg/m'	1.786
Opseg Perimeter	mm	398
Moment inercije Moments of inertia	Ix (cm4)	18.56
	Iy (cm4)	23.46
	Wx (cm3)	8.49
	Wy (cm3)	4.98
L	mm	6500

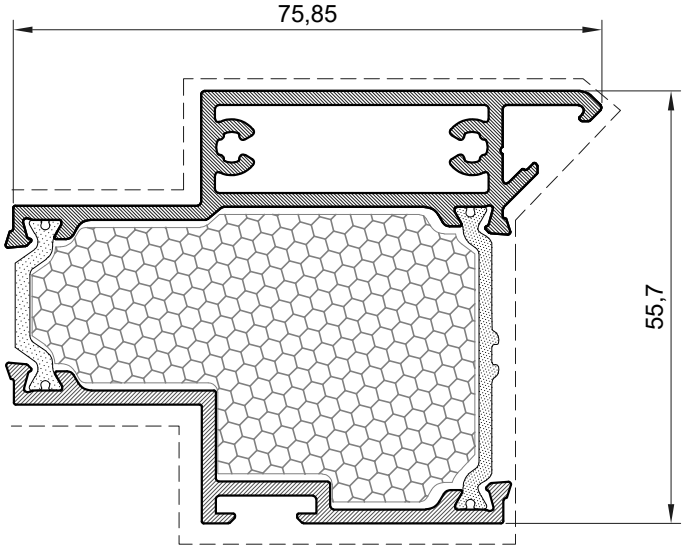
PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA ,,F''
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"



Prečka /T120 plus/ Mullion /T120 plus/			
Art.broj Art.num.	Novi New		FT-0736F
	Stari Old		T1-943/T1-944
Težina Weight		kg/m'	2.344
Opseg Perimeter		mm	482
Moment inercije Moments of inertia		Ix (cm4)	13.22
		Iy (cm4)	93.82
		Wx (cm3)	3.75
		Wy (cm3)	17.92
L		mm	6500

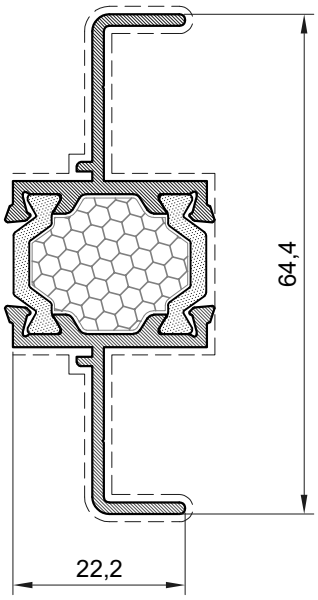


Prečka /T120 plus/ Mullion /T120 plus/			
Art.broj Art.num.	Novi New		FT-0737F
	Stari Old		T1-1700/ T1-1701
Težina Weight		kg/m'	1.145
Opseg Perimeter		mm	257
Moment inercije Moments of inertia		Ix (cm4)	11.06
		Iy (cm4)	3.74
		Wx (cm3)	4.89
		Wy (cm3)	1.19
L		mm	6500

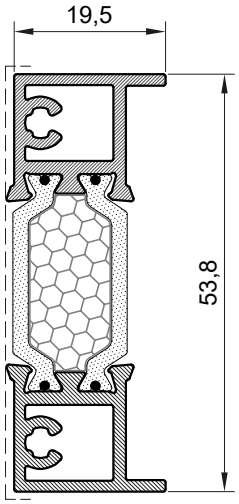


Umetak-spoj pod 90° Insert-joint under 90°			
Art.broj Art.num.	Novi New		FT-0732F
	Stari Old		TI-937/938
Težina Weight		kg/m'	1.544
Opseg Perimeter		mm	300.205
Moment inercije Moments of inertia		Ix (cm4)	-
		Iy (cm4)	-
		Wx (cm3)	-
		Wy (cm3)	-
L		mm	6500

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

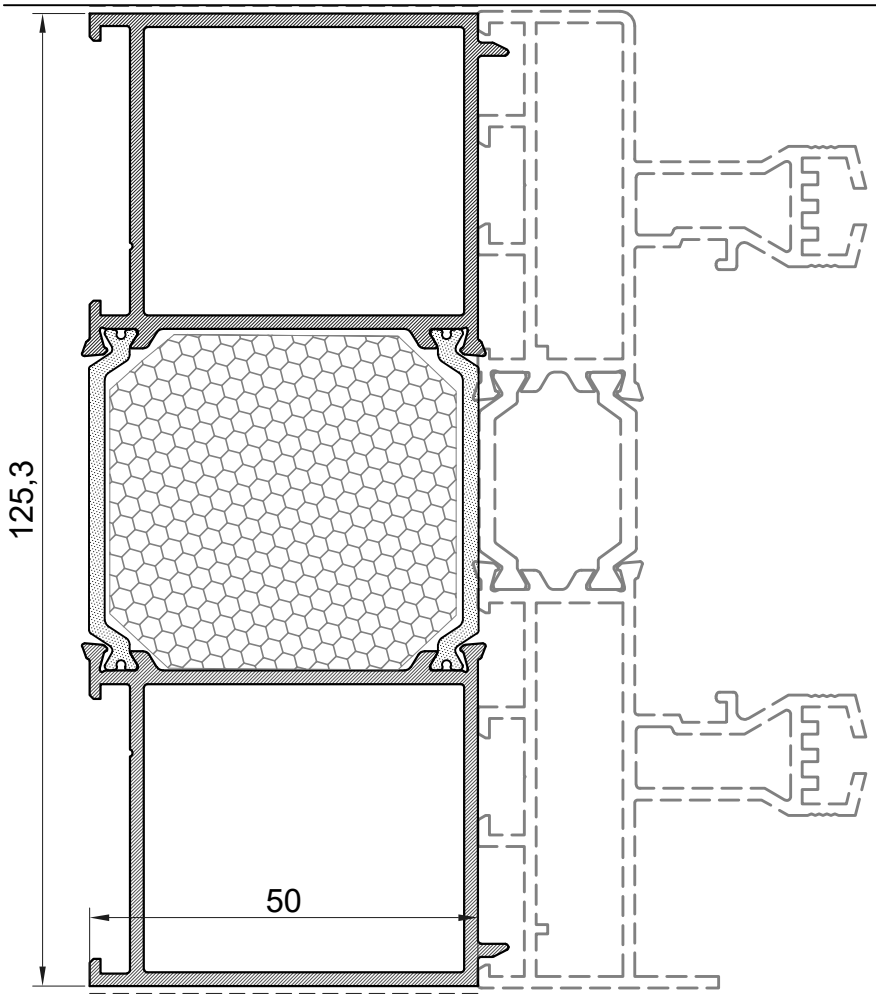


Spojnica /Termo 120/ Coupling /Termo 120/			
Art.broj Art.num.	Novi New	FT-0733F	
	Stari Old	TI-913/2-A	
Težina Weight		kg/m'	0.764
Opseg Perimeter		mm	230.00
Moment inercije Moments of inertia		Ix (cm4)	5.65
		Iy (cm4)	1.04
		Wx (cm3)	2.26
		Wy (cm3)	0.76
L		mm	6500

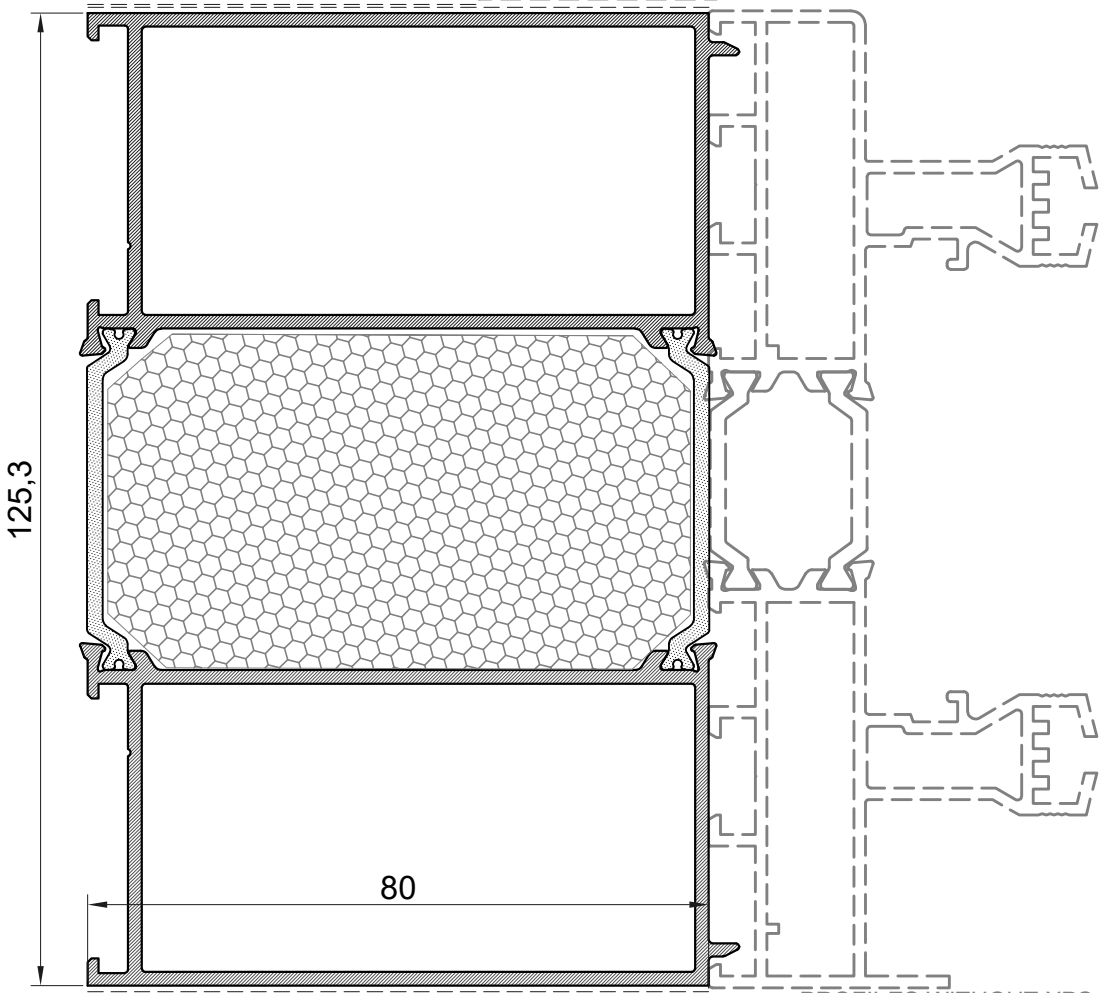


Umetak Insert			
Art.broj Art.num.	Novi New	FT-0734F	
	Stari Old	TI-941/2-A	
Težina Weight		kg/m'	0.820
Opseg Perimeter		mm	160.071
Moment inercije Moments of inertia		Ix (cm4)	6.790
		Iy (cm4)	0.720
		Wx (cm3)	3.500
		Wy (cm3)	0.600
L		mm	6500

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

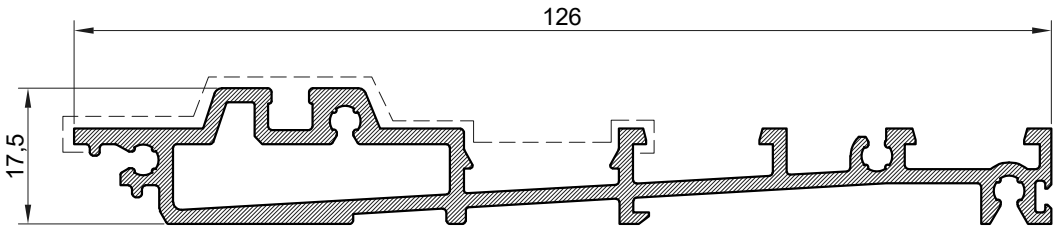


Proširenje rama FT-0720F Extension frame FT-0720F		
Art.broj Art.num.	FT-1152F	
Težina Weight	kg/m'	2.126
Opseg Perimeter	mm	403.05
Moment inercije Moments of inertia	Ix (cm4)	133.13
	Iy (cm4)	23.24
	Wx (cm3)	21.25
	Wy (cm3)	8.35
L	mm	6500

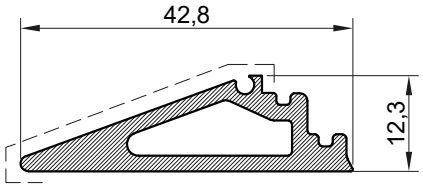


Proširenje rama FT-0720F Extension frame FT-0720F		
Art.broj Art.num.	FT-1153F	
Težina Weight	kg/m'	2.694
Opseg Perimeter	mm	436.05
Moment inercije Moments of inertia	Ix (cm4)	178.70
	Iy (cm4)	75.01
	Wx (cm3)	28.53
	Wy (cm3)	17.43
L	mm	6500

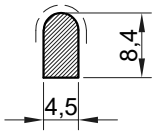
PROFIL BEZ XPS ISPUNE U NAZIVU NEMA NASTAVKA „F"
PROFILES WITHOUT XPS DO NOT HAVE ENDING "F"



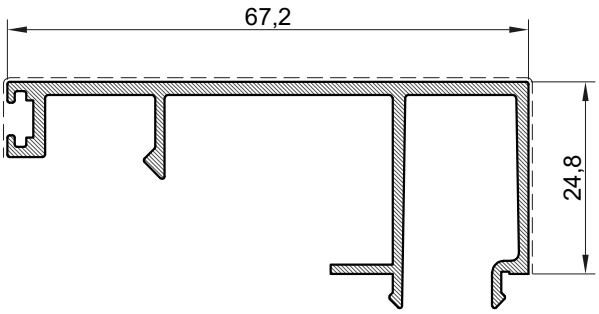
Ram-niski prag Frame-low threshold		
Art.broj Art.num.	F-1377	
Težina Weight	kg/m'	1.368
Opseg Perimeter	mm	422.82
Moment inercije Moments of inertia	Ix (cm4)	1.0577
	Iy (cm4)	70.8589
	Wx (cm3)	1.0239
	Wy (cm3)	10.3398
L	mm	6500



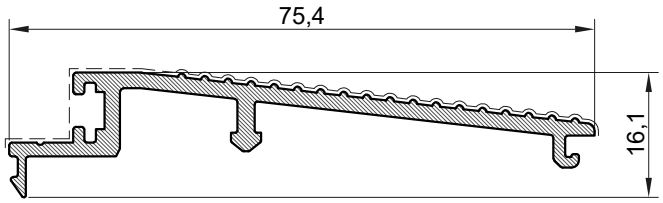
Al umetak-niski prag Al insert-low threshold		
Art.broj Art.num.	F-1378	
Težina Weight	kg/m'	0.521
Opseg Perimeter	mm	107.94
Moment inercije Moments of inertia	Ix (cm4)	0.2114
	Iy (cm4)	2.6509
	Wx (cm3)	0.2520
	Wy (cm3)	1.1698
L	mm	6500



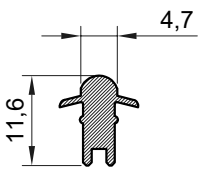
Al vodilica-niski prag Al guide-low threshold		
Art.broj Art.num.	F-1379	
Težina Weight	kg/m'	0.096
Opseg Perimeter	mm	23.77
Moment inercije Moments of inertia	Ix (cm4)	-
	Iy (cm4)	-
	Wx (cm3)	-
	Wy (cm3)	-
L	mm	6500



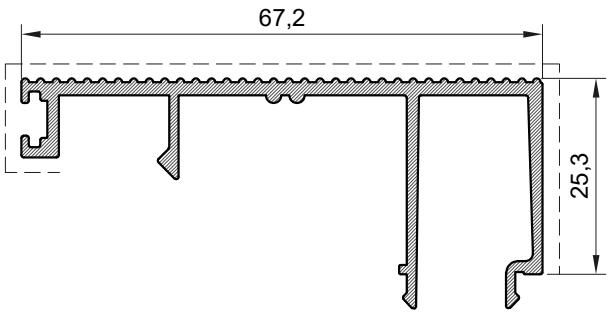
Al maska-niski prag Al mask-low threshold		
Art.broj Art.num.	F-1380	
Težina Weight	kg/m'	0.626
Opseg Perimeter	mm	303.22
Moment inercije Moments of inertia	Ix (cm4)	1.5802
	Iy (cm4)	11.3486
	Wx (cm3)	0.7118
	Wy (cm3)	2.9174
L	mm	6500



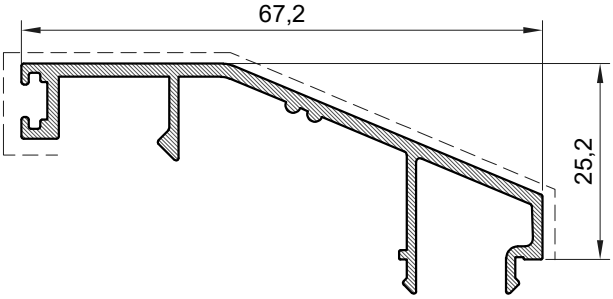
Al maska-niski prag Al maska-niski prag		
Art.broj Art.num.	F-1381	
Težina Weight	kg/m'	0.584
Opseg Perimeter	mm	231.87
Moment inercije Moments of inertia	Ix (cm4)	0.2323
	Iy (cm4)	10.5738
	Wx (cm3)	0.2202
	Wy (cm3)	2.5702
L	mm	6500



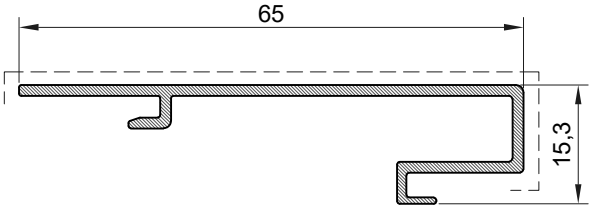
Vodilica Guide profile		
Art.broj Art.num.	F-1112	
Težina Weight	kg/m'	0.129
Opseg Perimeter	mm	45.43
L	mm	6500



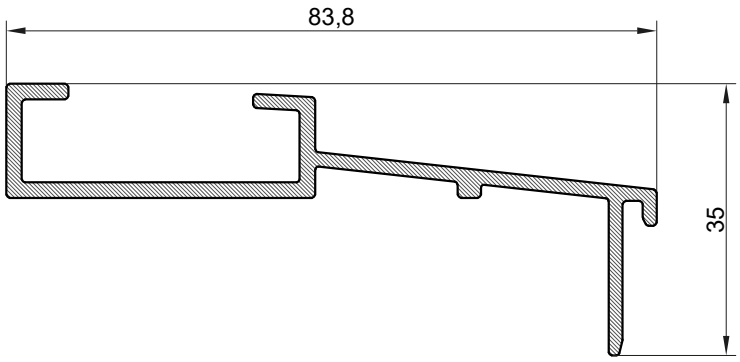
Lajsna-T120 Bead-T120		
Art.broj Art.num.	F-1444	
Težina Weight	kg/m'	0.676
Opseg Perimeter	mm	325.00
L	mm	6500



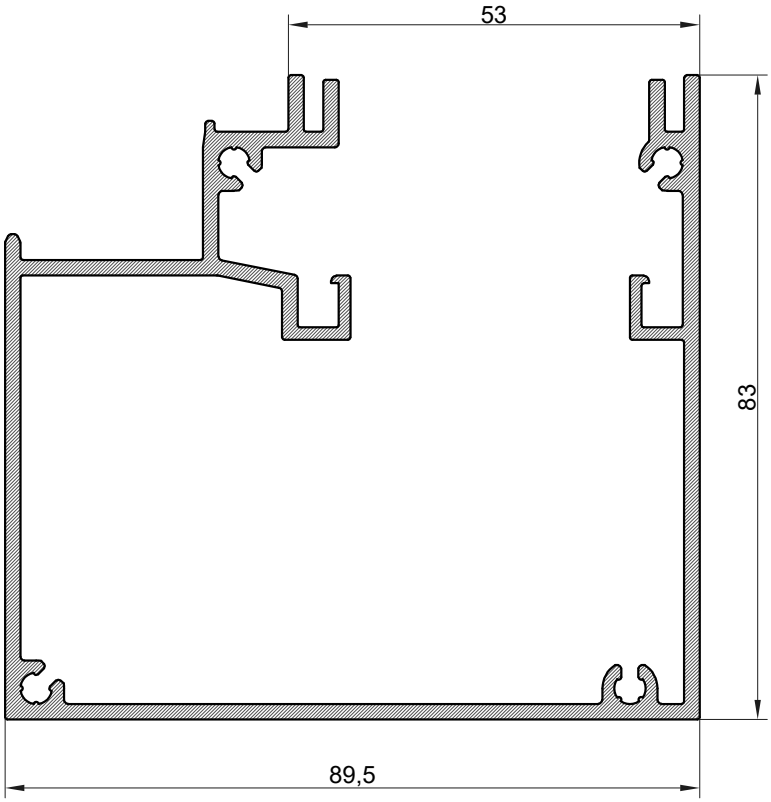
Lajsna-T120 Bead-T120		
Art.broj Art.num.	F-1445	
Težina Weight	kg/m'	0.540
Opseg Perimeter	mm	261.16
L	mm	6500



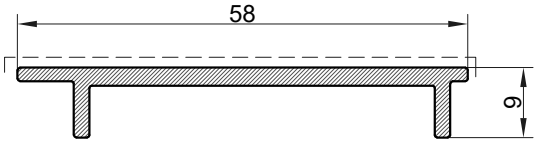
Lajsna-spoj dva krila Bead joint two sash-T120		
Art.broj Art.num.	F-1528	
Težina Weight	kg/m'	0.389
Opseg Perimeter	mm	211.27
L	mm	6500



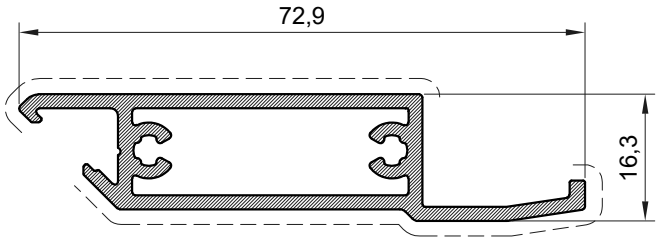
Al profil Al profile		
Art.broj Art.num.	F-1479	
Težina Weight	kg/m'	0.744
Opseg Perimeter	mm	288.51
Moment inercije Moments of inertia	Ix (cm4)	1.1825
	Iy (cm4)	21.088
	Wx (cm3)	0.5264
	Wy (cm3)	4.9570
L	mm	6500



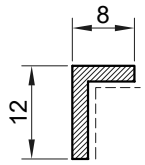
Al profil Al profile		
Art.broj Art.num.	F-1480	
Težina Weight	kg/m'	2.064
Opseg Perimeter	mm	768.74
Moment inercije Moments of inertia	Ix (cm4)	63.570
	Iy (cm4)	86.708
	Wx (cm3)	14.011
	Wy (cm3)	18.723
L	mm	6500



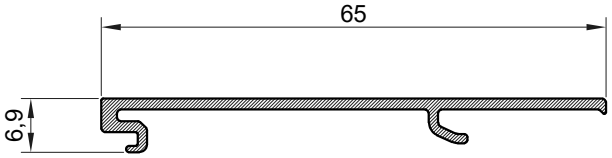
Al profil Al profile		
Art.broj Art.num.	F-1478	
Težina Weight	kg/m'	0.424
Opseg Perimeter	mm	145.75
Moment inercije Moments of inertia	Ix (cm4)	0.0607
	Iy (cm4)	4.8705
	Wx (cm3)	0.0854
	Wy (cm3)	1.6294
L	mm	6500



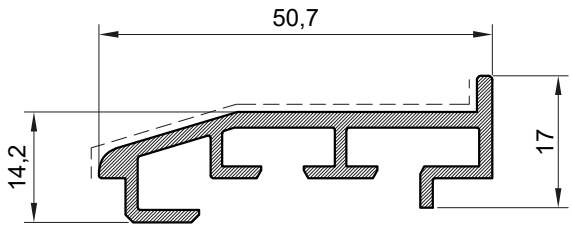
Al umetak-spoj pod 90° Al insert-joint under 90°		
Art.broj Art.num.	F-1532	
Težina Weight	kg/m'	0.810
Opseg Perimeter	mm	192.99
Moment inercije Moments of inertia	Ix (cm4)	1.020
	Iy (cm4)	10.580
	Wx (cm3)	1.240
	Wy (cm3)	2.720
L	mm	6500



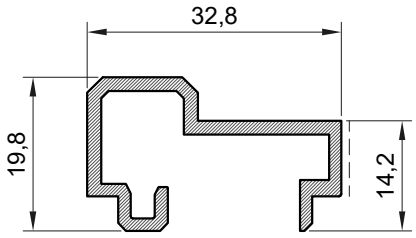
Al profil-držač točkića (T120) Al profile-držač točkića(T120)		
Art.broj Art.num.	F-1676	
Težina Weight	kg/m'	0.0972
Opseg Perimeter	mm	40.00
Moment inercije Moments of inertia	Ix (cm4)	0.0492
	Iy (cm4)	0.0172
	Wx (cm3)	0.0642
	Wy (cm3)	0.0303
L	mm	6500



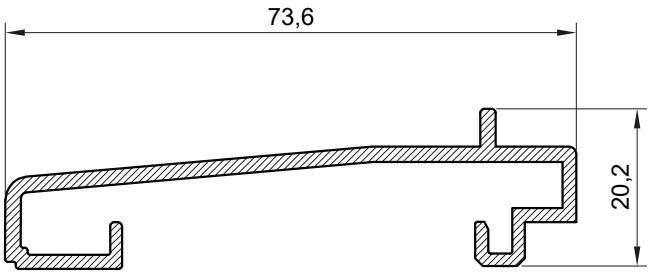
Profil maske (T 120) Profile caps (T 120)		
Art.broj Art.num.	F-1793	
Težina Weight	kg/m'	0.31
Opseg Perimeter	mm	167
Moment inercije Moments of inertia	Ix (cm4)	0.02
	Iy (cm4)	4.55
	Wx (cm3)	0.05
	Wy (cm3)	1.29
L	mm	6500



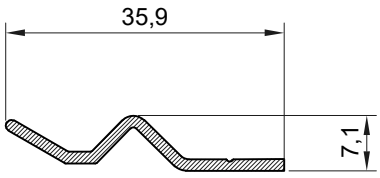
Umetak za nadsvjetlo Insert for overhead		
Art.broj Art.num.	F-1004	
Težina Weight	kg/m'	0.550
Opseg Perimeter	mm	228.46
L	mm	6500



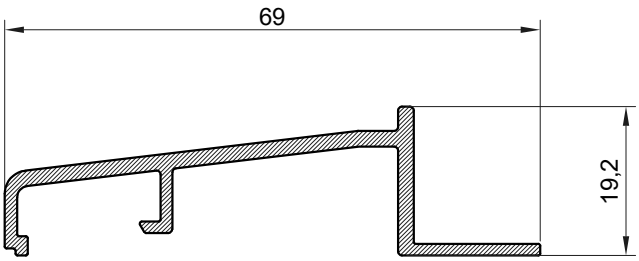
Umetak za nadsvjetlo Insert for overhead		
Art.broj Art.num.	F-1006	
Težina Weight	kg/m'	0.388
Opseg Perimeter	mm	167.40
L	mm	6500



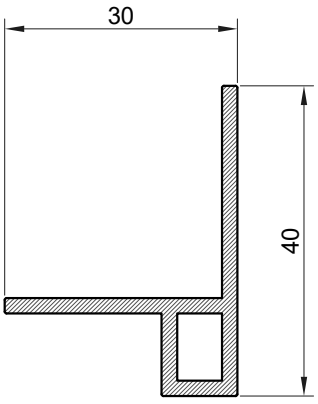
Profil za nadsvjetlo Profile for overhead		
Art.broj Art.num.	F-1775	
Težina Weight	kg/m'	0.673
Opseg Perimeter	mm	263
L	mm	6500



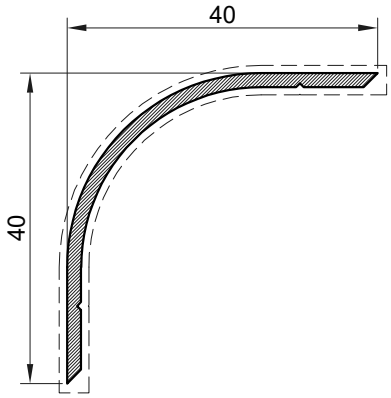
Al. profil Al. profile		
Art.broj Art.num.	F-1556	
Težina Weight	kg/m'	0.164
Opseg Perimeter	mm	85
L	mm	6500



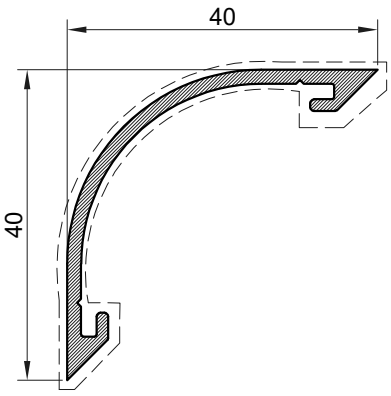
Umetak za nadsvjetlo Insert for overhead		
Art.broj Art.num.	F-1850	
Težina Weight	kg/m'	0.53
Opseg Perimeter	mm	215
L	mm	6500



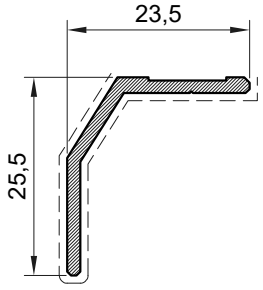
Profil za spoj pod 90° Profile for 90° connection		
Art.broj Art.num.	F-1858	
Težina Weight	kg/m'	0.456
Opseg Perimeter	mm	140
L	mm	6500



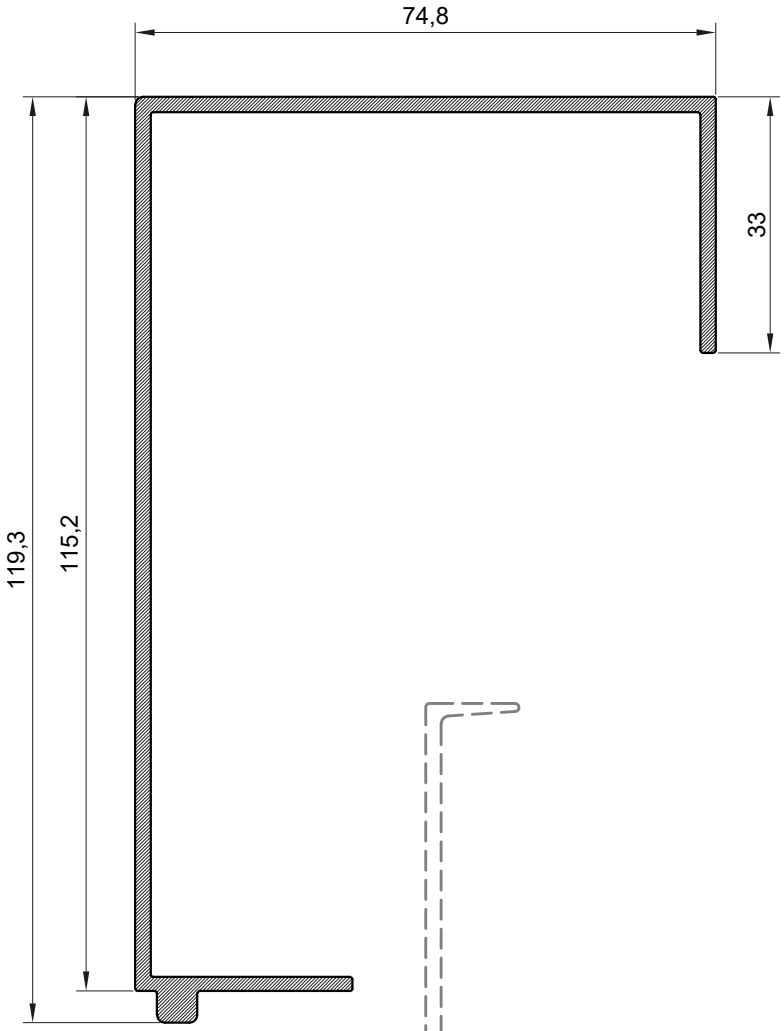
Al maska Al mask		
Art.broj Art.num.	F-0695	
Težina Weight	kg/m'	0.320
Opseg Perimeter	mm	138.00
L	mm	6500



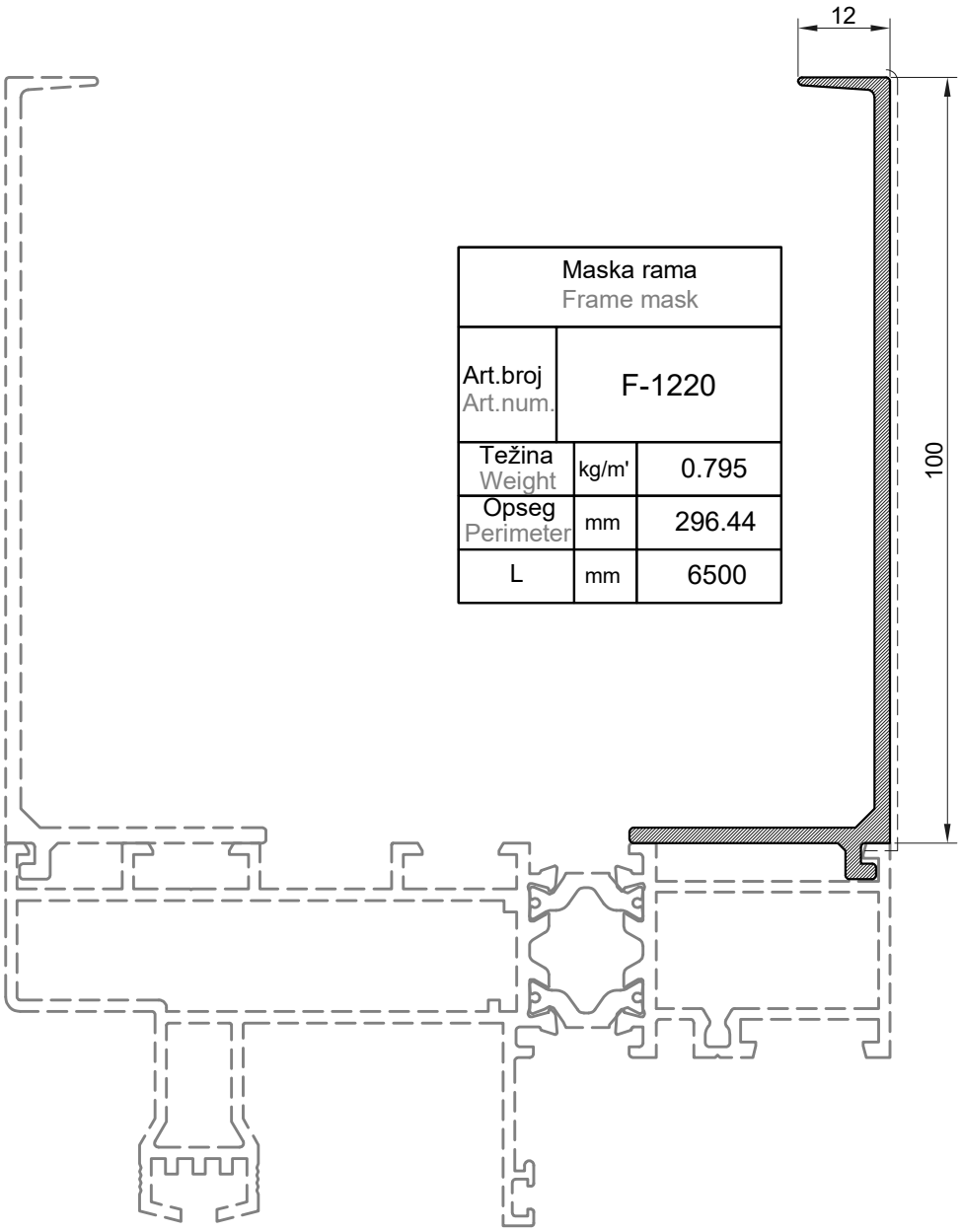
Al maska Al mask		
Art.broj Art.num.	F-1231	
Težina Weight	kg/m'	0.383
Opseg Perimeter	mm	158.93
L	mm	6500



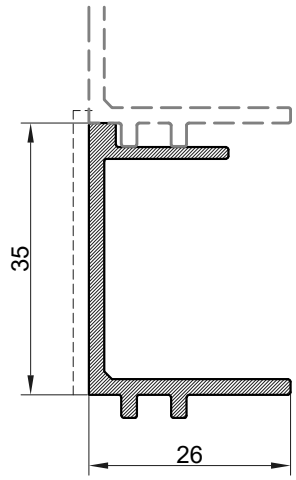
Al maska Al mask		
Art.broj Art.num.	F-1221	
Težina Weight	kg/m'	0.198
Opseg Perimeter	mm	89.06
L	mm	6500



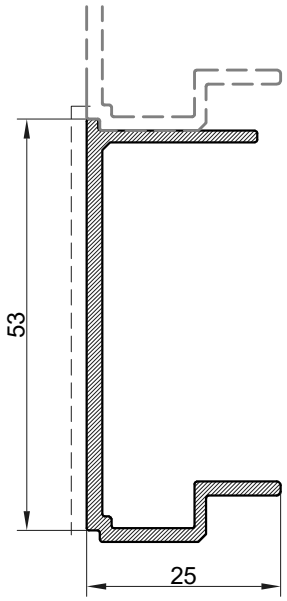
Al. profil Al. profile		
Art.broj Art.num.	F-1530	
Težina Weight	kg/m'	1.365
Opseg Perimeter	mm	499.50
L	mm	6500



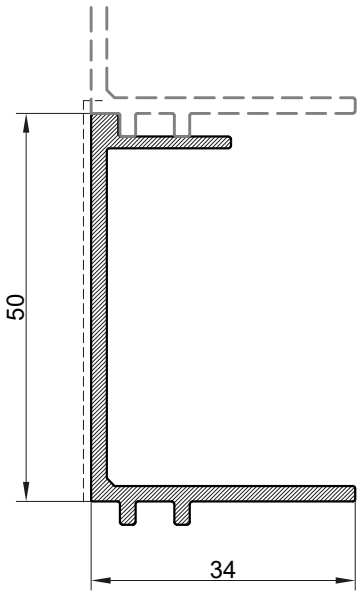
Maska rama Frame mask		
Art.broj Art.num.	F-1220	
Težina Weight	kg/m'	0.795
Opseg Perimeter	mm	296.44
L	mm	6500



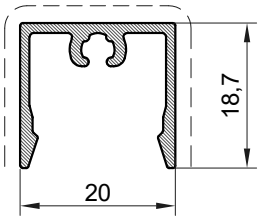
Al profil-proširenje rama Al profil-proširenje rama		
Art.broj Art.num.	F-1669	
Težina Weight	kg/m'	0.429
Opseg Perimeter	mm	163.34
Moment inercije Moments of inertia	Ix (cm4)	2.7845
	Iy (cm4)	0.8150
	Wx (cm3)	1.2993
	Wy (cm3)	0.4263
L	mm	6500



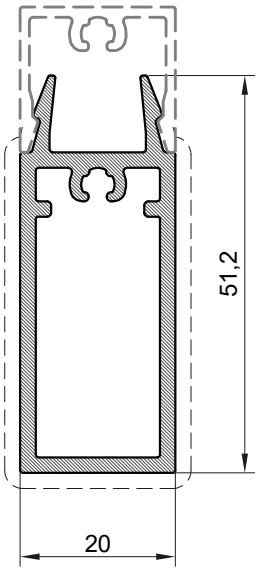
Al profil-proširenje rama Al profil-proširenje rama		
Art.broj Art.num.	F-1671	
Težina Weight	kg/m'	0.507
Opseg Perimeter	mm	207.59
Moment inercije Moments of inertia	Ix (cm4)	7.1939
	Iy (cm4)	0.9521
	Wx (cm3)	2.4435
	Wy (cm3)	0.5045
L	mm	6500



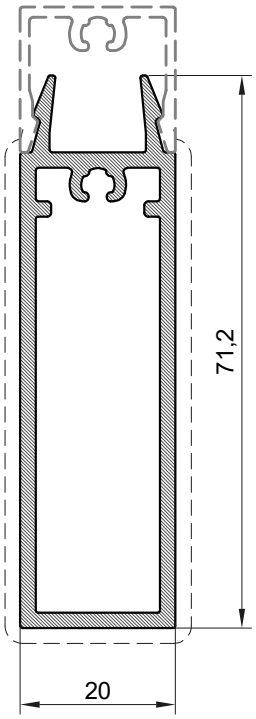
Al profil-proširenje rama Al profil-proširenje rama		
Art.broj Art.num.	F-1672	
Težina Weight	kg/m'	0.553
Opseg Perimeter	mm	209.34
Moment inercije Moments of inertia	Ix (cm4)	7.2055
	Iy (cm4)	1.7653
	Wx (cm3)	2.3169
	Wy (cm3)	0.6743
L	mm	6500



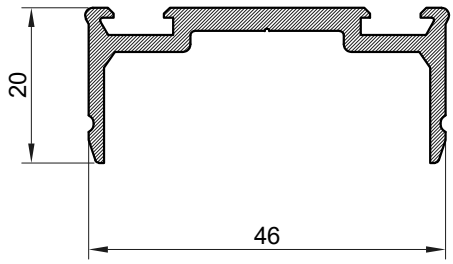
Maska profila ojačanja Reinforcement profile mask		
Art.broj Art.num.	NP-4184	
Težina Weight	kg/m'	0.243
Opseg Perimeter	mm	129
L	mm	6500



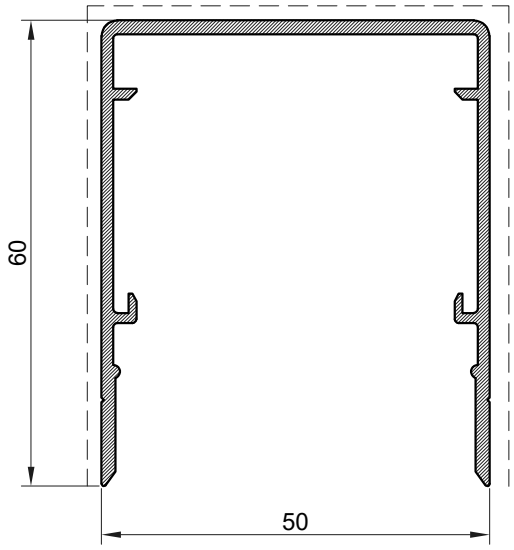
Profil ojačanja prečke Window crossbar reinforcement		
Art.broj Art.num.	F-1634	
Težina Weight	kg/m'	0.77
Opseg Perimeter	mm	160
L	mm	6500



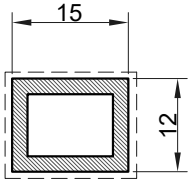
Profil ojačanja prečke Window crossbar reinforcement		
Art.broj Art.num.	F-NP-4183	
Težina Weight	kg/m'	0.99
Opseg Perimeter	mm	201
L	mm	6500



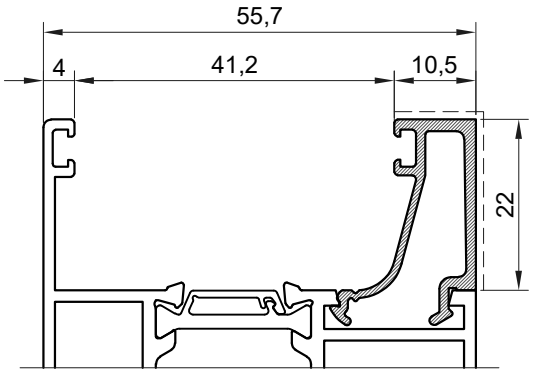
Maska profila ojačanja Reinforcement profile mask		
Art.broj Art.num.	FMO 50/20D	
Težina Weight	kg/m'	0.558
Opseg Perimeter	mm	185
L	mm	6500



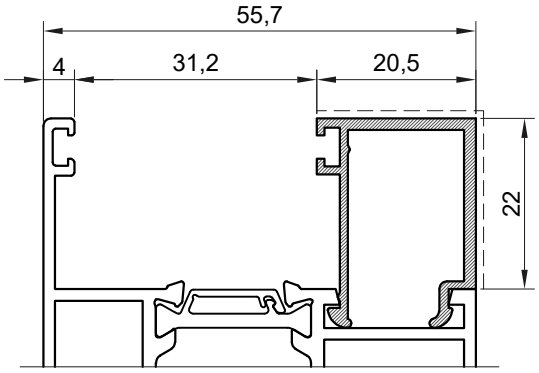
Profil ojačanja prečke Window crossbar reinforcement		
Art.broj Art.num.	FMO 50/61	
Težina Weight	kg/m'	0.785
Opseg Perimeter	mm	365
L	mm	6500



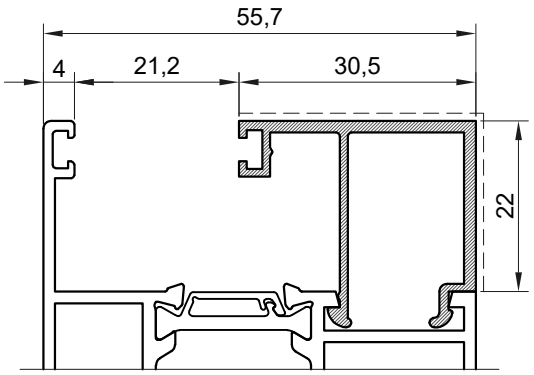
Al. profil Al. profile		
Art.broj Art.num.	F-1531	
Težina Weight	kg/m'	0.250
Opseg Perimeter	mm	54
L	mm	6500



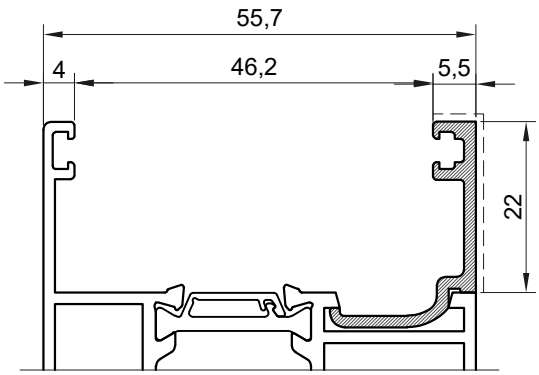
Staklo lajsna Glazing bead		
Art.broj Art.num.	Z40-636	
Težina Weight	kg/m'	0.261
Opseg Perimeter	mm	151.00
L	mm	6500



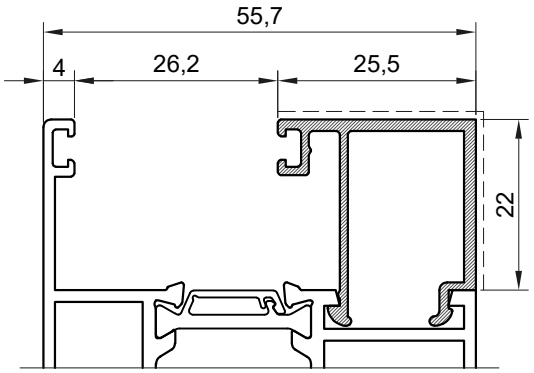
Staklo lajsna Glazing bead		
Art.broj Art.num.	Z40-644	
Težina Weight	kg/m'	0.275
Opseg Perimeter	mm	162.00
L	mm	6500



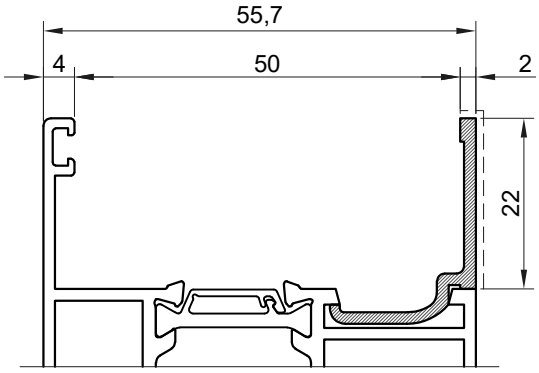
Staklo lajsna Glazing bead		
Art.broj Art.num.	Z40-653	
Težina Weight	kg/m'	0.348
Opseg Perimeter	mm	201.00
L	mm	6500



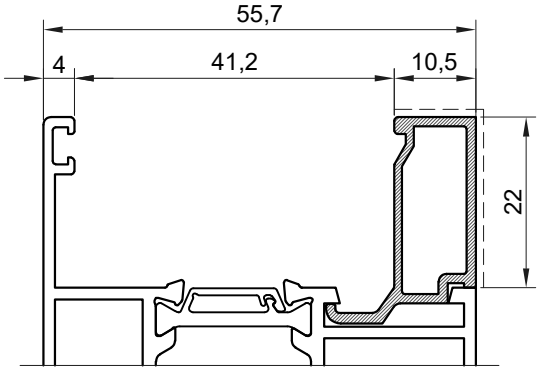
Staklo lajsna Glazing bead		
Art.broj Art.num.	Z40-656	
Težina Weight	kg/m'	0.215
Opseg Perimeter	mm	107.00
L	mm	6500



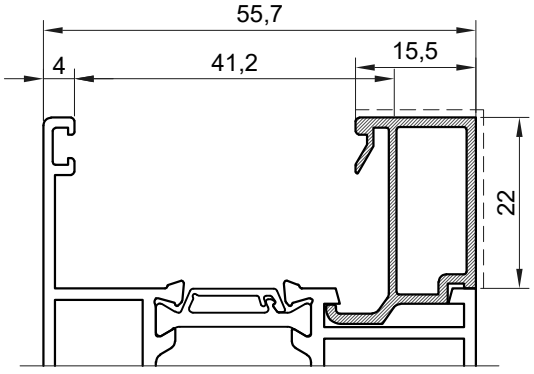
Staklo lajsna Glazing bead		
Art.broj Art.num.	Z40-658	
Težina Weight	kg/m'	0.318
Opseg Perimeter	mm	184.00
L	mm	6500



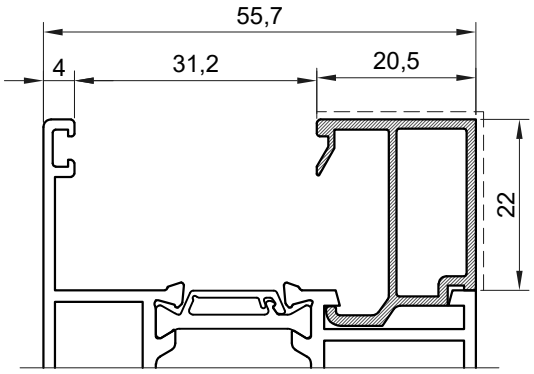
Staklo lajsna Glazing bead		
Art.broj Art.num.	Z40-660	
Težina Weight	kg/m'	0.179
Opseg Perimeter	mm	89.00
L	mm	6500



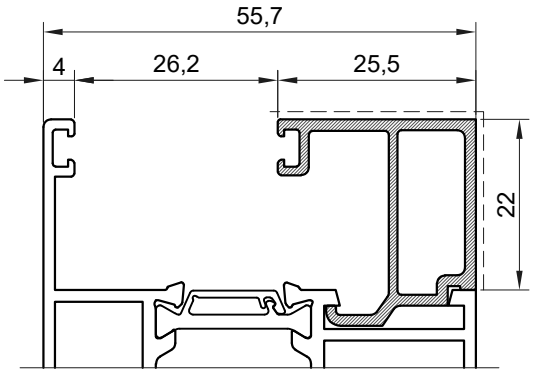
Staklo lajsna Glazing bead		
Art.broj Art.num.	Z40-664	
Težina Weight	kg/m'	0.243
Opseg Perimeter	mm	93.00
L	mm	6500



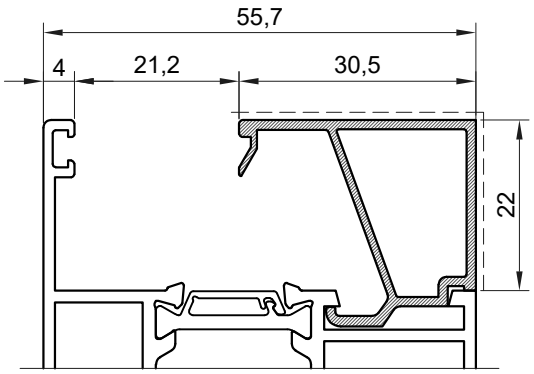
Staklo lajsna Glazing bead		
Art.broj Art.num.	Z40-665	
Težina Weight	kg/m'	0.271
Opseg Perimeter	mm	112.00
L	mm	6500



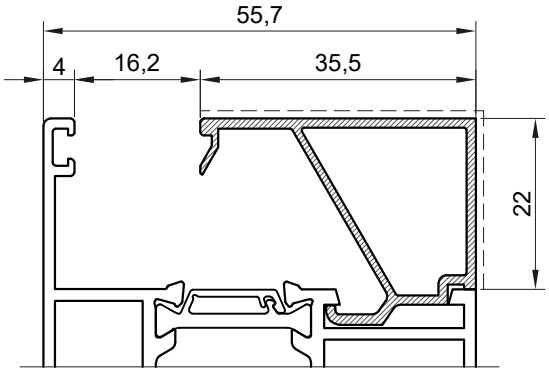
Staklo lajsna Glazing bead		
Art.broj Art.num.	Z40-666	
Težina Weight	kg/m'	0.289
Opseg Perimeter	mm	122.00
L	mm	6500



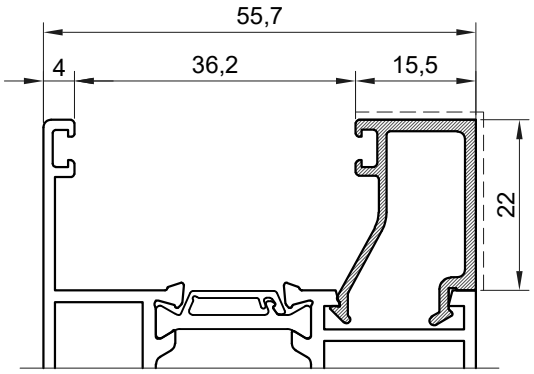
Staklo lajsna Glazing bead		
Art.broj Art.num.	Z40-667	
Težina Weight	kg/m'	0.358
Opseg Perimeter	mm	139.00
L	mm	6500



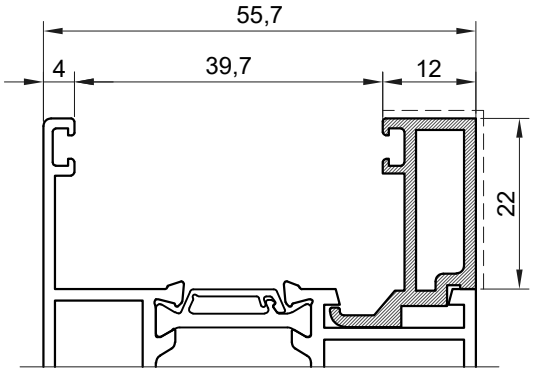
Staklo lajsna Glazing bead		
Art.broj Art.num.	Z40-668	
Težina Weight	kg/m'	0.326
Opseg Perimeter	mm	135.00
L	mm	6500



Staklo lajsna Glazing bead		
Art.broj Art.num.	Z40-669	
Težina Weight	kg/m'	0.347
Opseg Perimeter	mm	143.00
L	mm	6500



Staklo lajsna Glazing bead		
Art.broj Art.num.	M45-709	
Težina Weight	kg/m'	0.269
Opseg Perimeter	mm	156.00
L	mm	6500

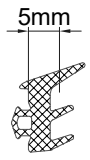
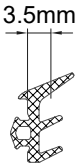
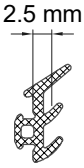
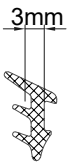
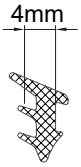
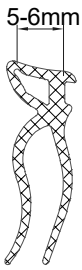


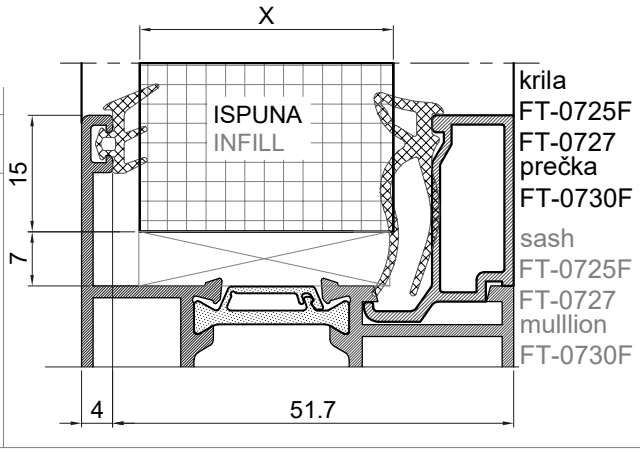
Staklo lajsna Glazing bead		
Art.broj Art.num.	F-0784	
Težina Weight	kg/m'	0.330
Opseg Perimeter	mm	105.40
L	mm	6500

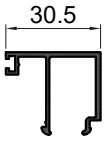
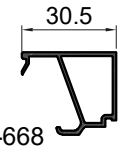
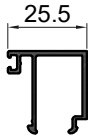
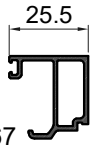
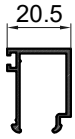
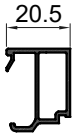
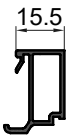
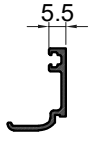
Prikaz stakljenja
Glazing

Vanjske brtve
Outside gasket

Unutarnje brtve
Inside gasket

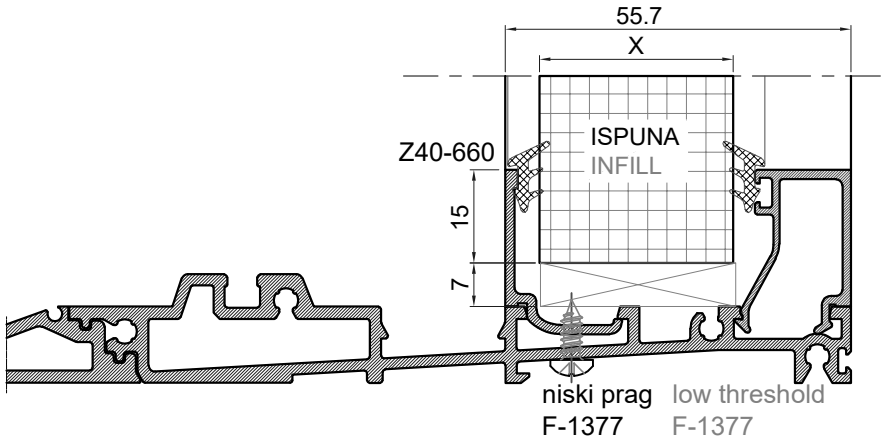
328.003 (Z113)	328.002 (Z111)	328.007	318.001 (921)	318.002 (918)	311.003	311.004
						
5mm	3.5mm	2.5 mm	3mm	4mm	3-4mm	5-6mm



Ispuna X Glazing X	Vanjska brtva Outside gasket	Unutarnja brtva Inside gasket	LAJSNE ZA STAKLO Glazing bead			
10-11	328.003	311.004	 Z40-653	 Z40-668		
12	328.003	311.003 (318.002)				
13	328.002	318.002				
14	328.002	311.003 (318.002)				
15-16	328.003	311.004	 Z40-658	 Z40-667		
17	328.003	311.003 (318.002)				
18	328.002	318.002				
19	328.002	311.003 (318.002)				
20-21	328.003	311.004	 Z40-644	 Z40-666		
22	328.003	311.003 (318.002)				
23	328.002	318.002				
24	328.002	311.003 (318.002)				
25-26	328.003	311.004	 M45-709	 Z40-665		
27	328.003	311.003 (318.002)				
28	328.002	318.002				
29	328.002	311.003 (318.002)				
30-31	328.003	311.004	 Z40-636	 Z40-647	 Z40-664	
32	328.003	318.002 (311.003)				
33	328.002	318.002				
34	328.002	311.003 (318.002)				
35-36	328.003	311.004	 Z40-656			
37	328.003	318.002 (311.003)				
38	328.002	318.002				
39	328.003	311.004	 Z40-660			
40-41	328.003	318.002				
42	328.002	318.002 (311.003)				
43-44	328.007	318.001				

Brtve
Gaskets

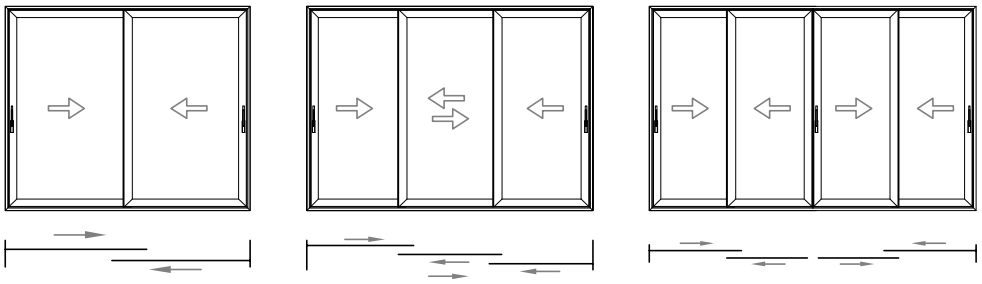
328.007	318.001 (921)	318.002 (918)	311.003	311.004
2.5 mm	3mm	4mm	3-4mm	5-6mm



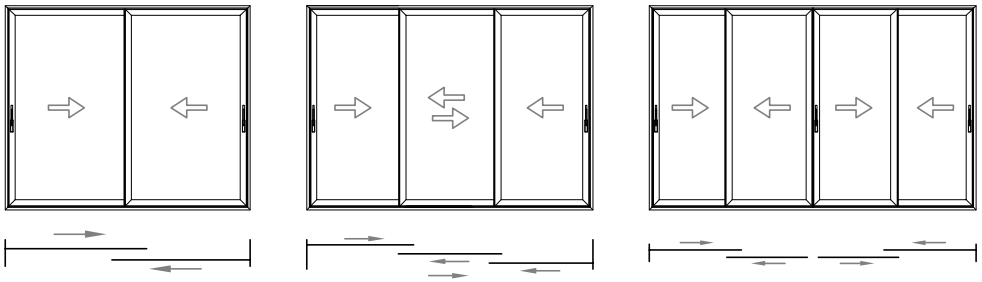
Ispuna X Glazing X	Vanjska brtva Outside gasket	Unutarnja brtva Inside gasket	LAJSNE ZA STAKLO Glazing bead			
13	318.002	311.004	Z40-653 30.5	Z40-668 30.5		
14	318.001 (328.007)	311.004				
15	318.002	318.002				
16	318.001 (328.007)	318.001 (311.003)				
18	318.002	311.004	Z40-658 25.5	Z40-667 25.5		
19	328.007	311.004				
20	318.002	318.002				
21	328.007	318.001 (311.003)				
23	318.002	311.004	Z40-644 20.5	Z40-666 20.5		
24	318.001 (328.007)	311.004				
25	318.002	318.002				
26	318.001 (328.007)	318.001 (311.003)				
28	318.002	311.004	M45-709 15.5	Z40-665 15.5		
29	318.001 (328.007)	311.004				
30	318.002	318.002				
31	318.001 (328.007)	318.001 (311.003)				
33	318.002	311.004	Z40-636 10.5	Z40-647 10.5	Z40-664 10.5	
34	318.001 (328.007)	311.004				
35	318.002	318.002				
36	318.001 (328.007)	318.001 (311.003)				
38	318.002	311.004	Z40-656 5.5			
39	318.002	311.004				
40	318.002	318.002				
41	328.007	318.001 (311.003)				
42	318.002	311.004	Z40-660 2			
43	318.001	311.004				
44	318.001	318.002				

TERMO 120

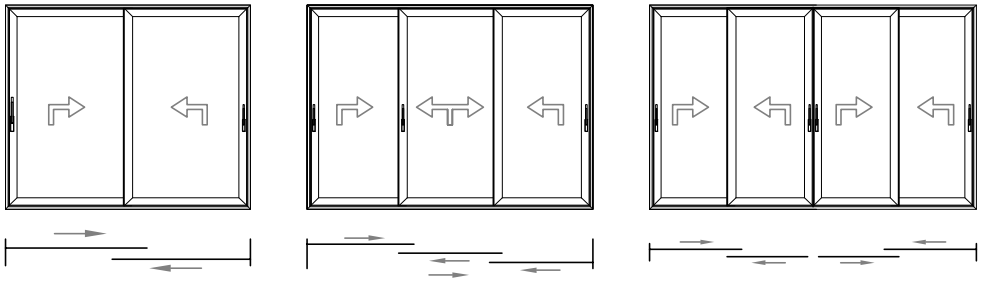
Presjeci s kliznim krilom FT-0725
Cross-sections with sliding sash FT-0725



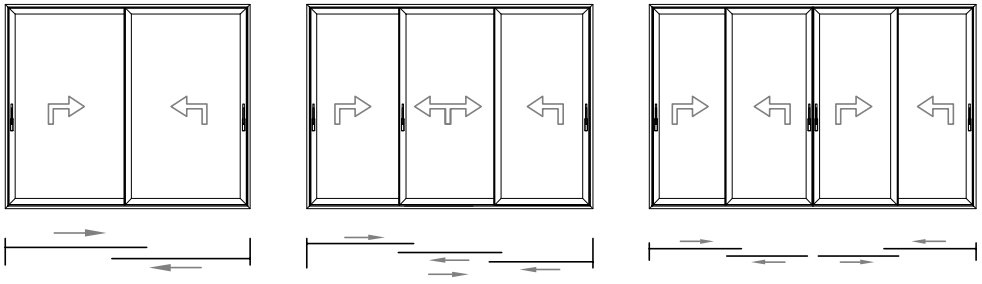
Presjeci s kliznim krilom FT-0727
Cross-sections with sliding sash FT-0727



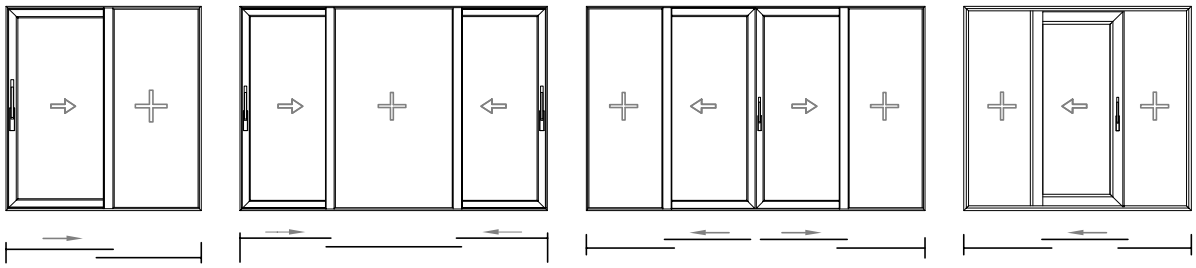
Presjeci s podiznom-kliznim krilom FT-0725
Cross-sections with lift-slide sash FT-0725



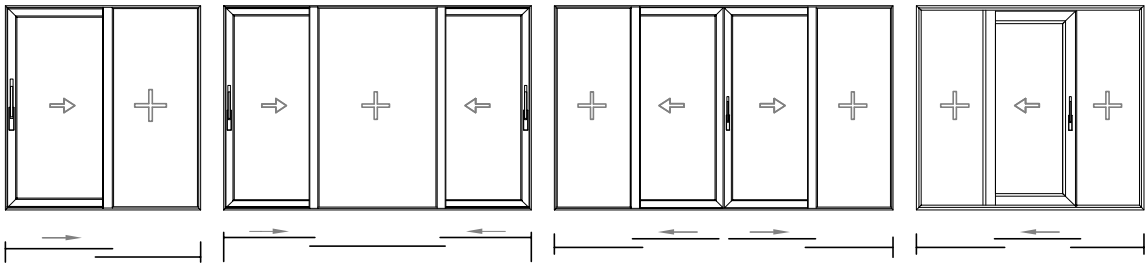
Presjeci s podiznom-kliznim krilom FT-0727
Cross-sections with lift-slide sash FT-0727



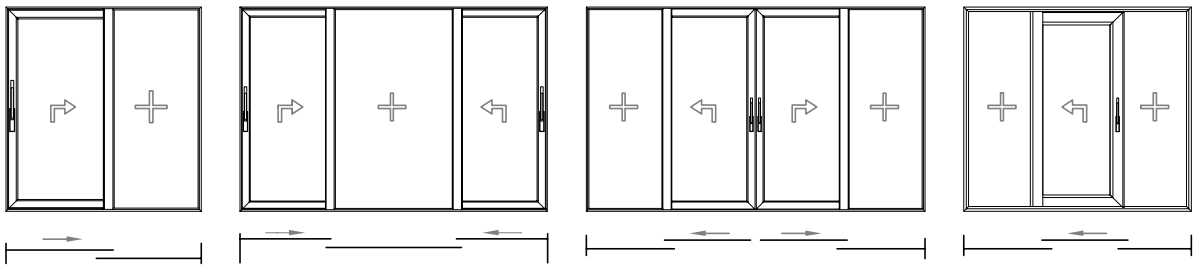
Presjeci s kliznim krilom FT-0725 i integriranim fiksnim poljem
Sections with FT-0725 sliding sash and integrated fixed field



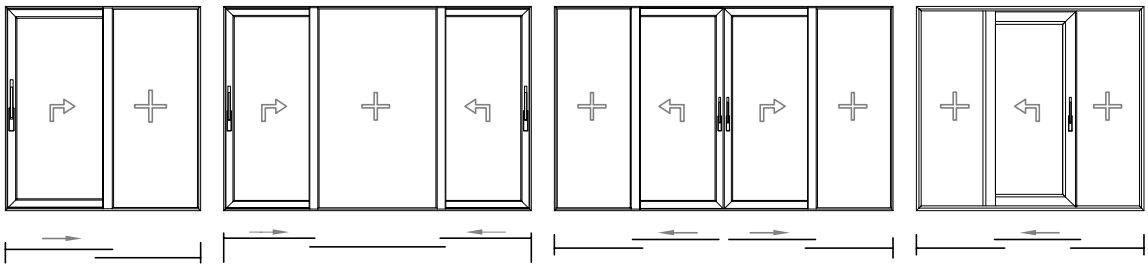
Presjeci s kliznim krilom FT-0727 i integriranim fiksnim poljem
Sections with FT-0727 sliding sash and integrated fixed field



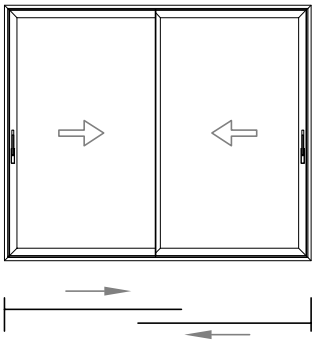
Presjeci s podizno-kliznim krilom FT-0725 i integriranim fiksnim poljem
Sections with lift-slide sash FT-0725 and integrated fixed field



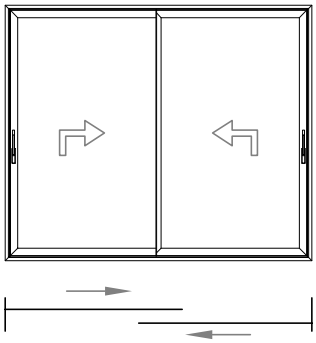
Presjeci s podizno-kliznim krilom FT-0727 i integriranim fiksnim poljem
Sections with lift-slide sash FT-0727 and integrated fixed field



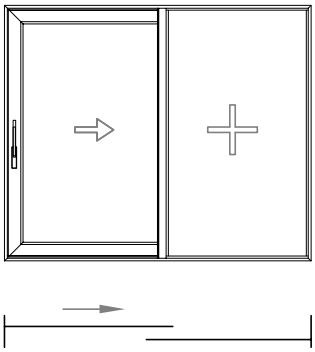
Presjeci s krilom FT-0727 + FT-0728 sa uskim srednjim vertikalnim pojasom
Sash sections FT-0727 + FT-0728 with narrow middle vertical zone



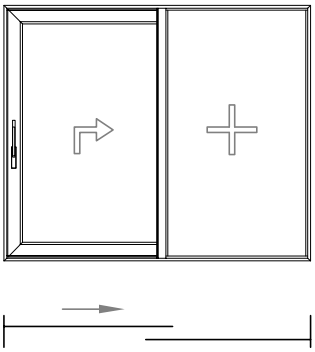
Klizno krilo
Slide sash
403.05.021



Podizno-klizno krilo
Lift & Slide sash
403.05.046

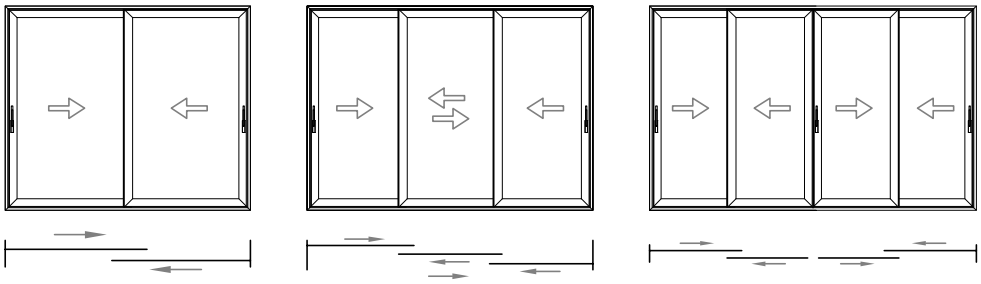


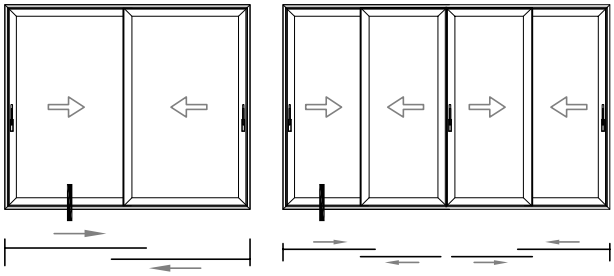
Klizno krilo s integriranim fiksnim poljem
Slide sash with integrated fixed field
403.05.114

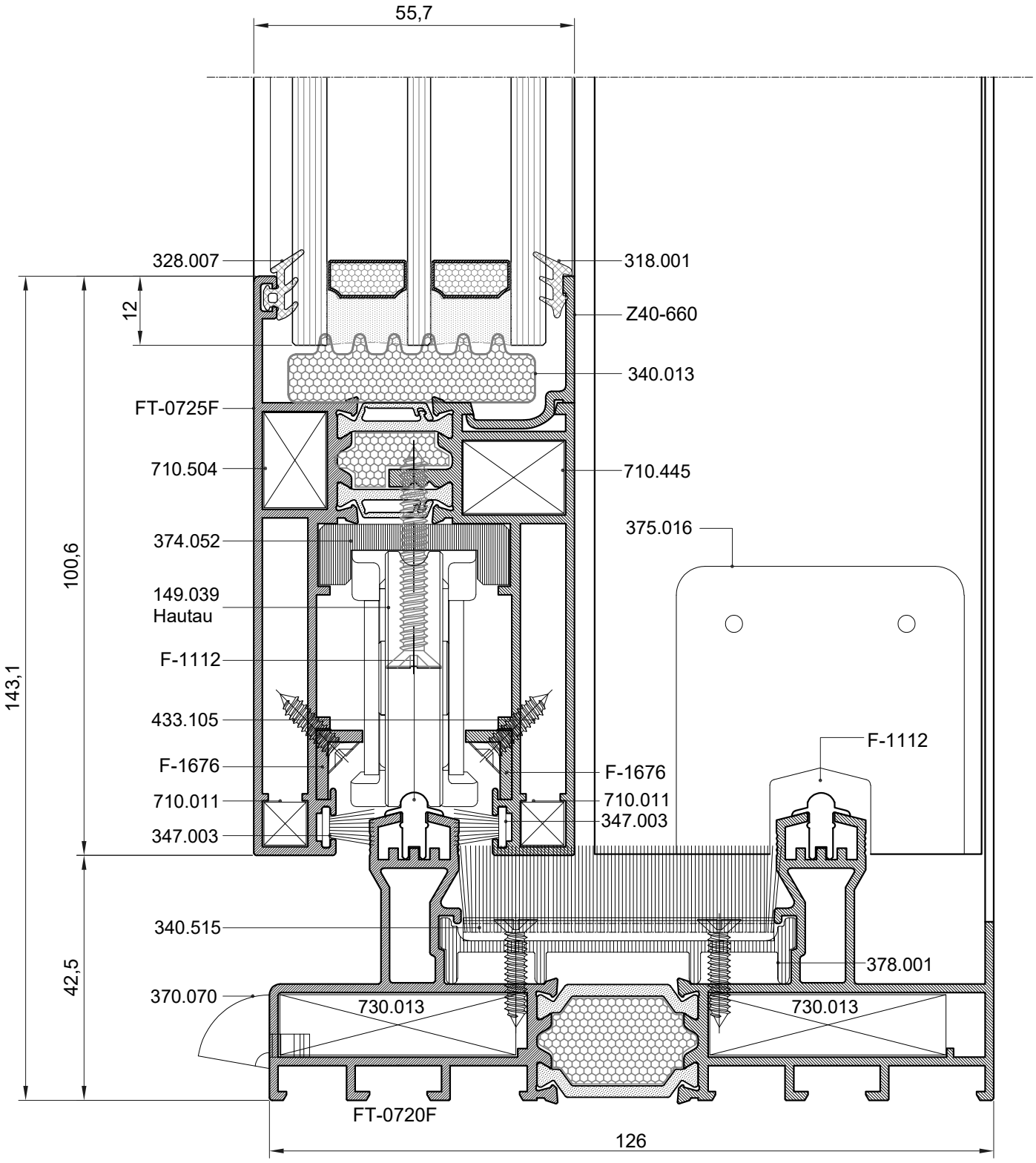


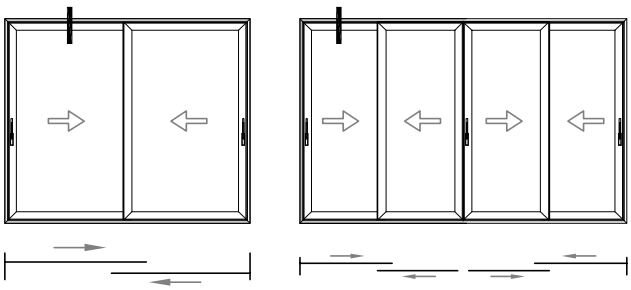
Podizno-klizno krilom s integriranim fiksnim poljem
Lift & Slide sash with integrated fixed field
403.05.134

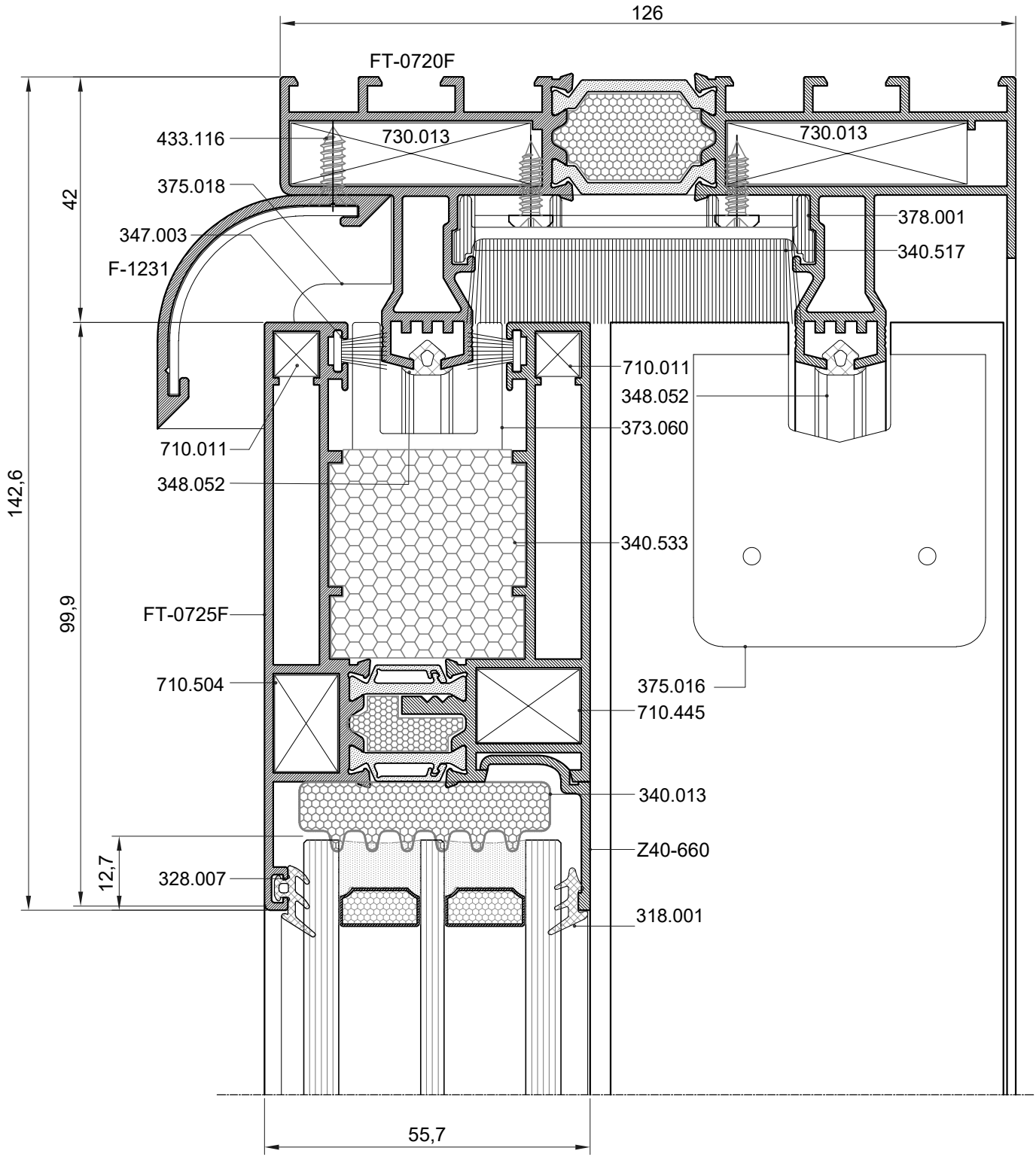
Presjeci s krilom FT-0725 klizno

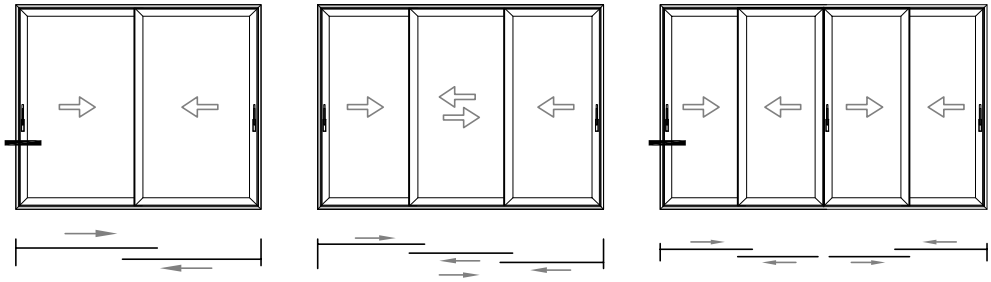


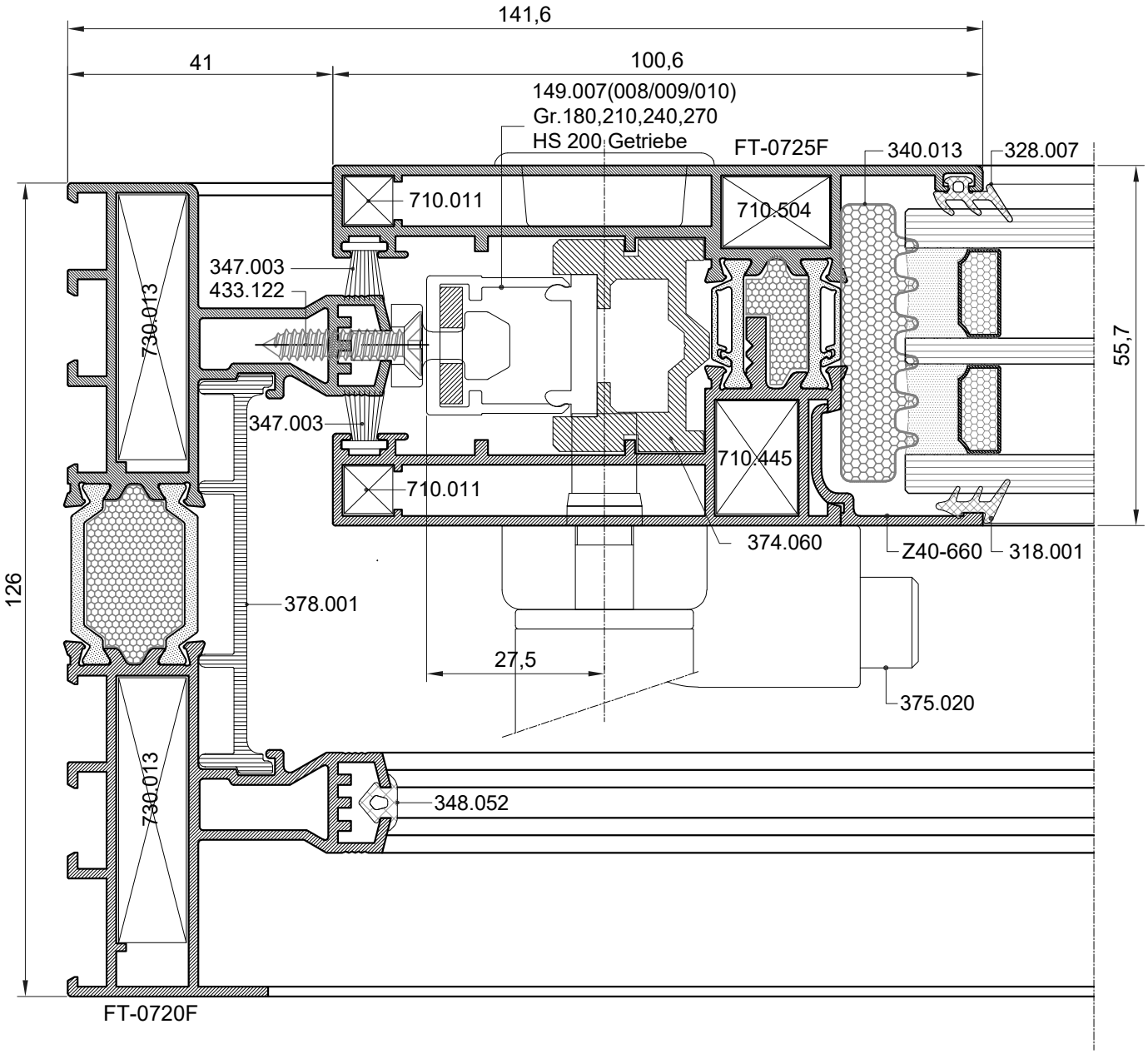


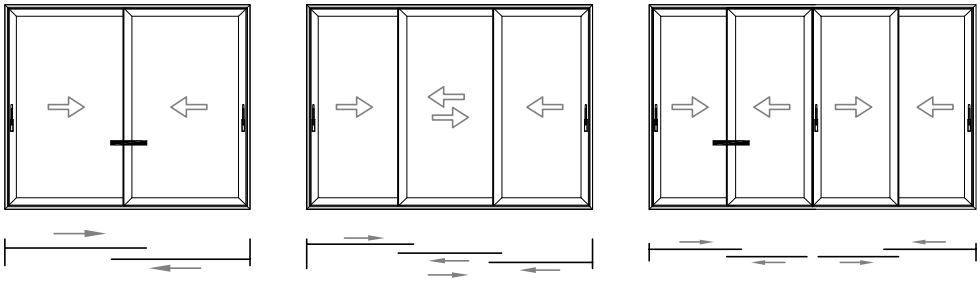

55,7
328.007
318.001
12
Z40-660
340.013
FT-0725F
710.504
710.445
375.016
374.052
100,6
149.039
Hautau
F-1112
143,1
433.105
F-1112
F-1676
F-1676
710.011
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347.003
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340.515
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378.001
370.070
730.013
730.013
FT-0720F
126

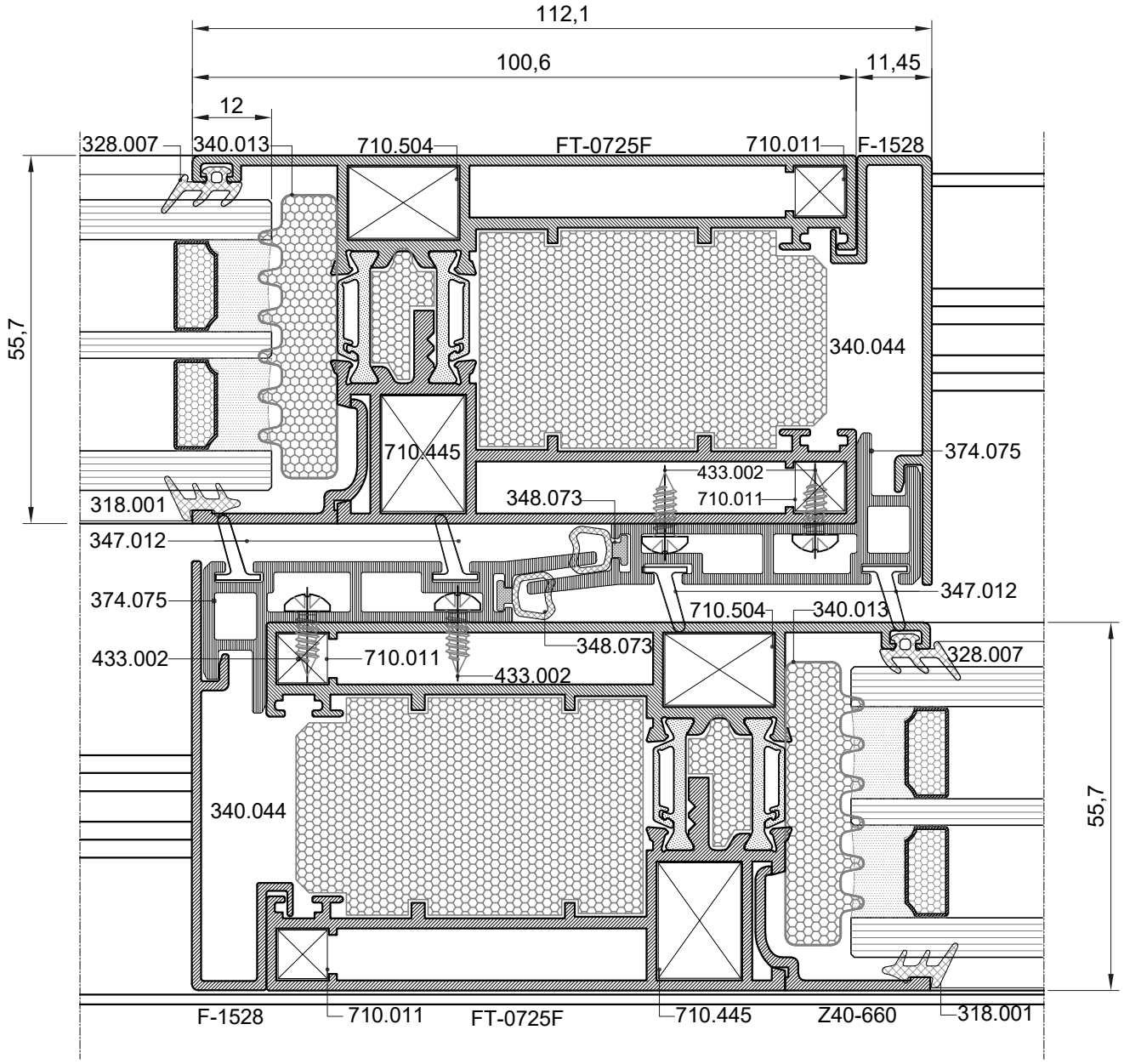


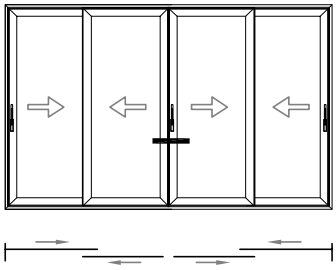

126
FT-0720F
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730.013
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F-1231
378.001
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348.052
373.060
710.011
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142,6
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318.001
55,7

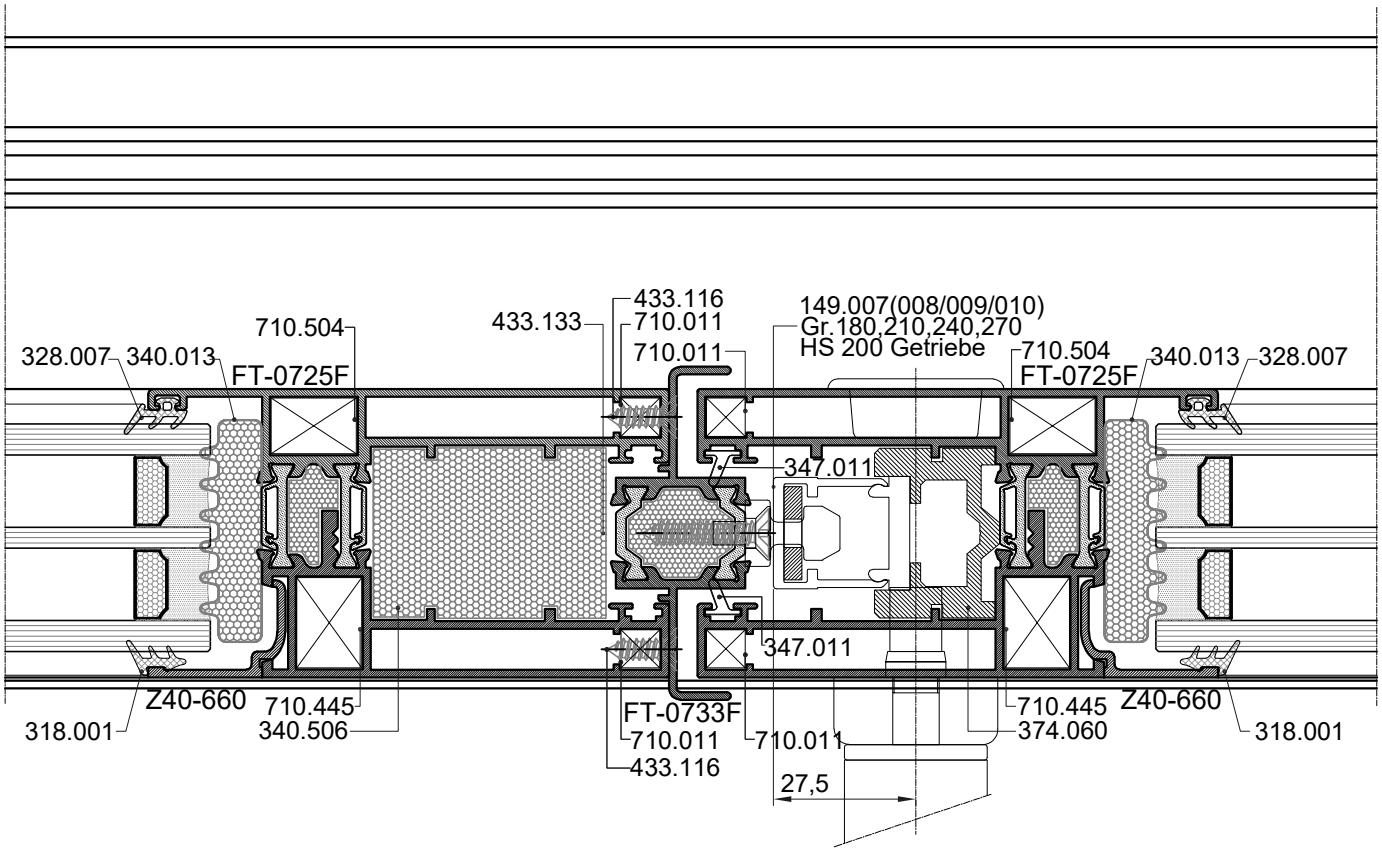


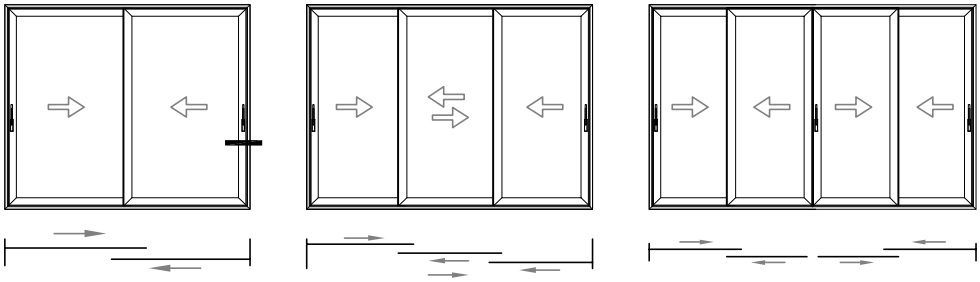

141,6
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149.007(008/009/010)
Gr.180,210,240,270
HS 200 Getriebe
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FT-0720F

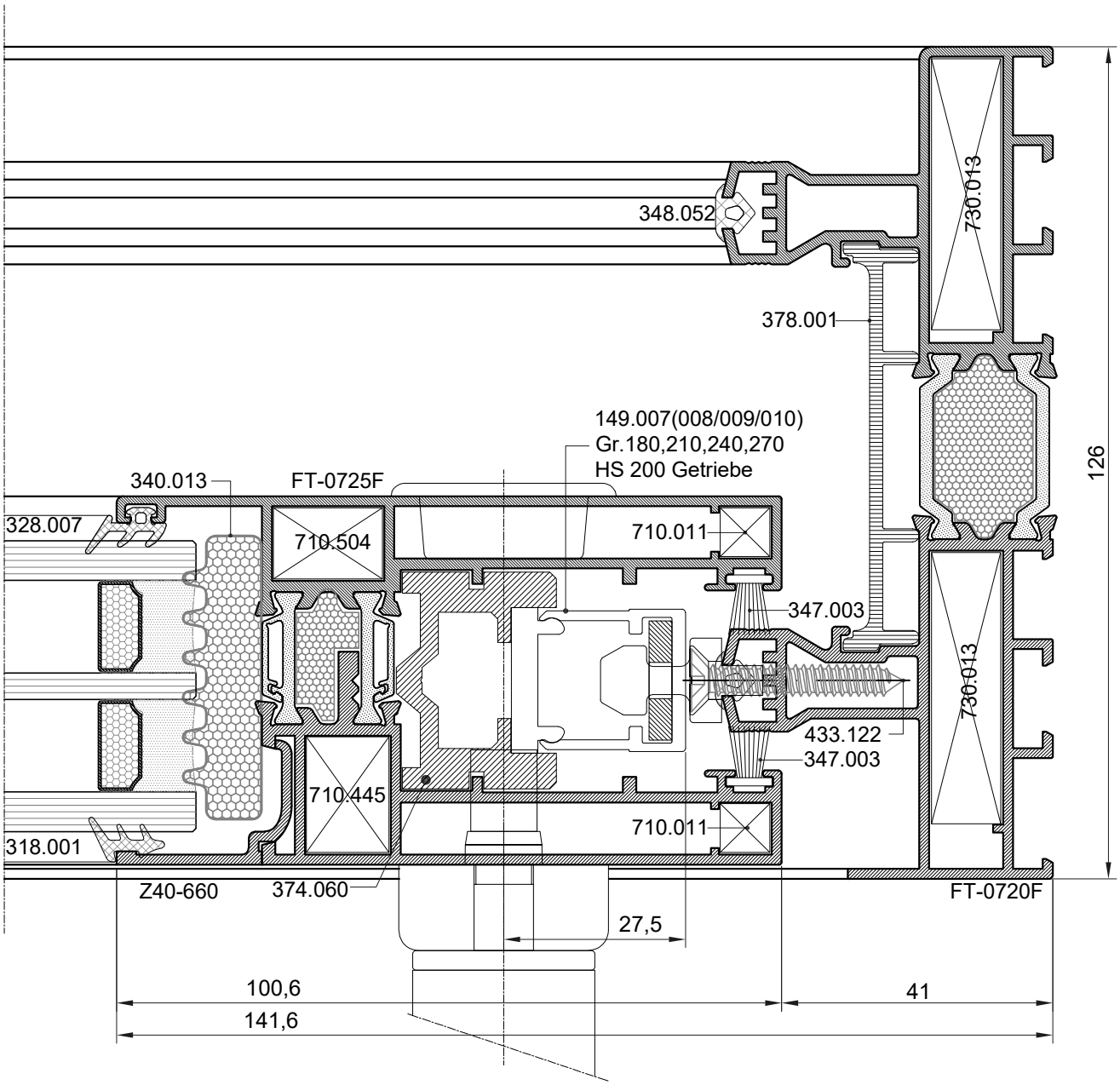


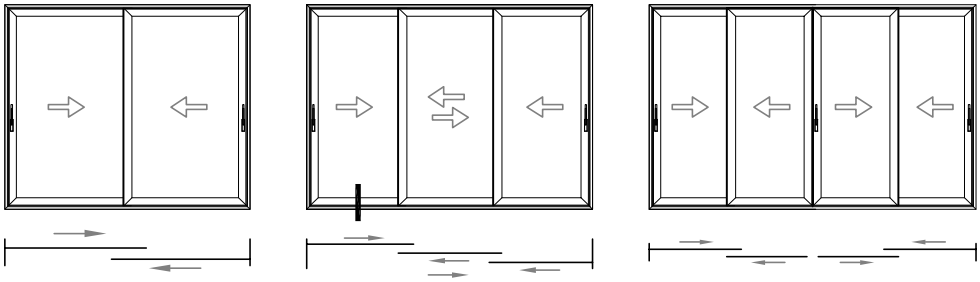

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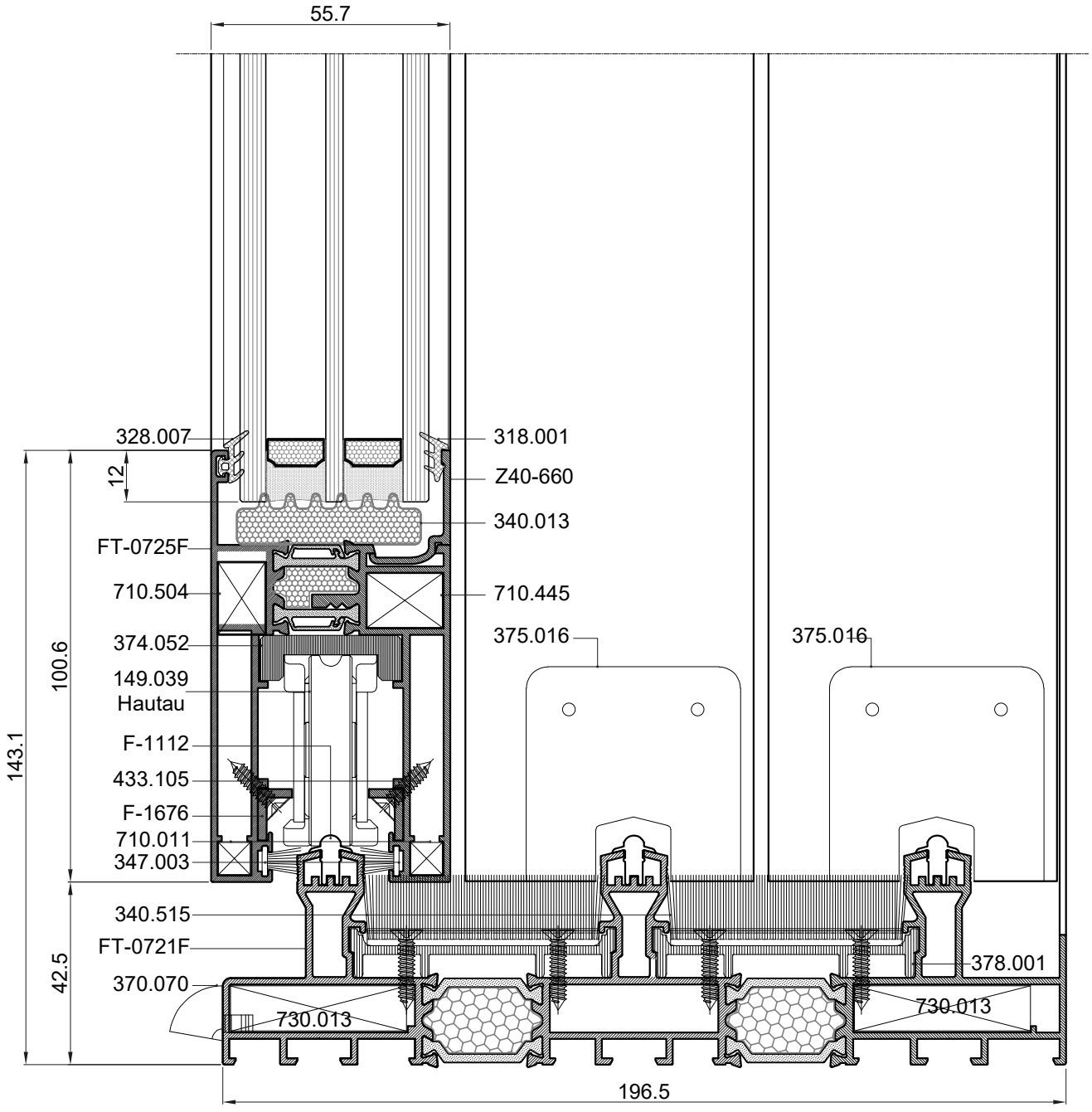


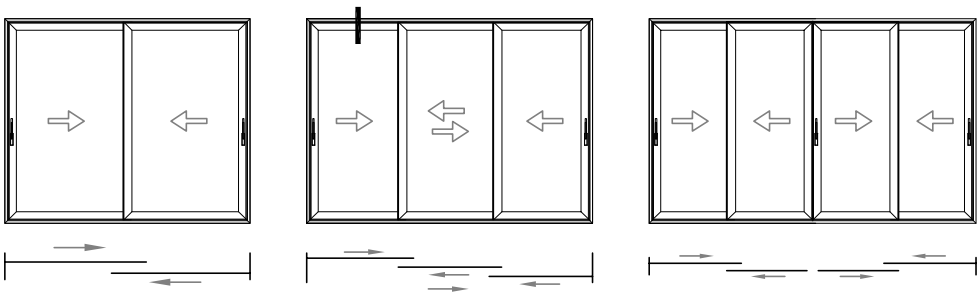

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Gr.180,210,240,270
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FT-0725F
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FT-0725F
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347.011
Z40-660
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27,5

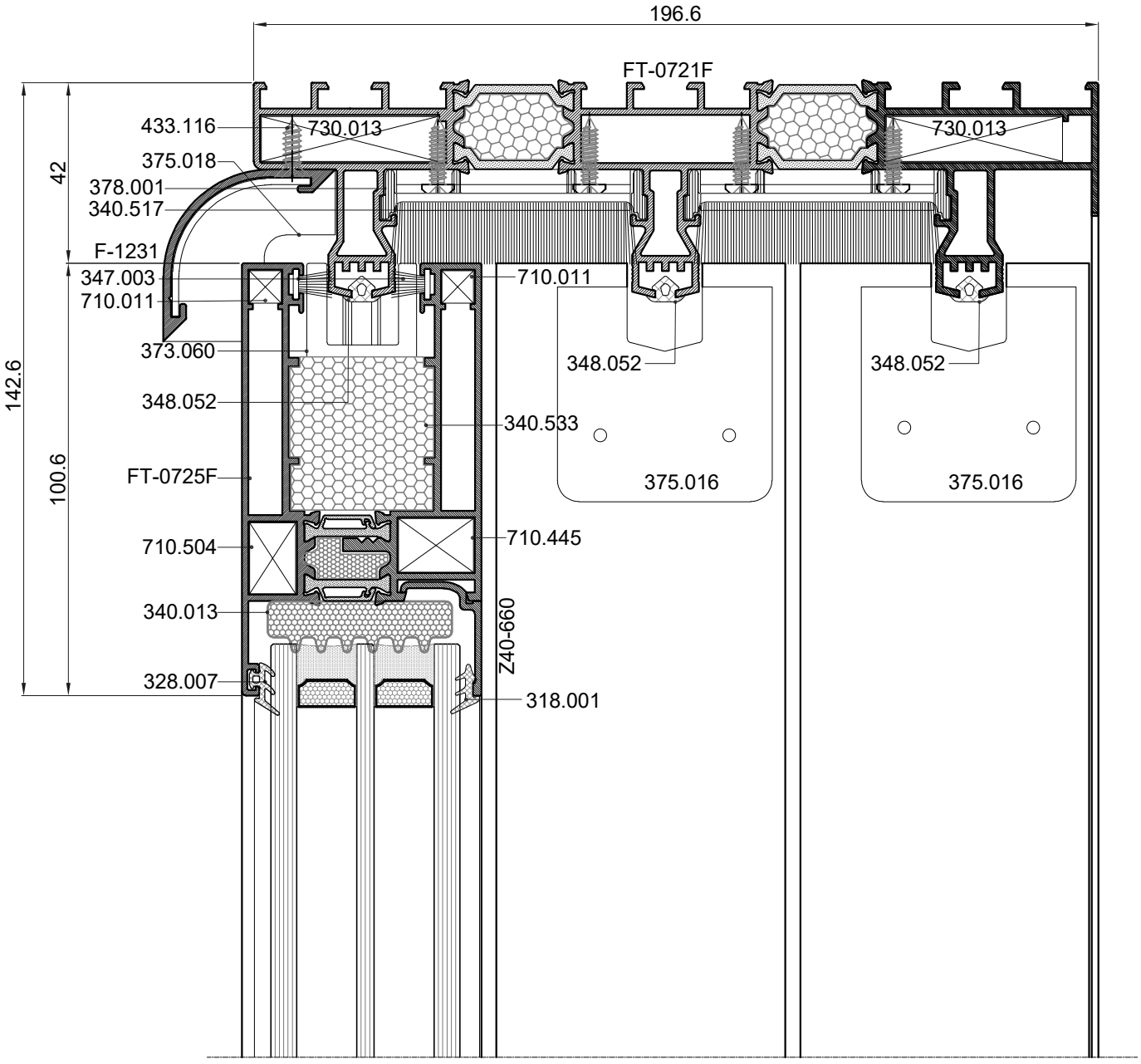


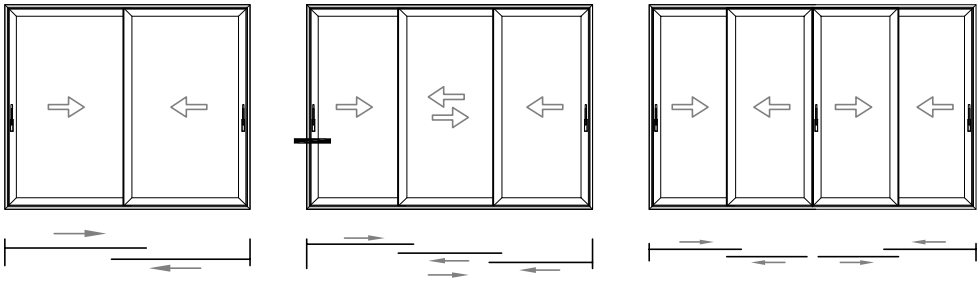

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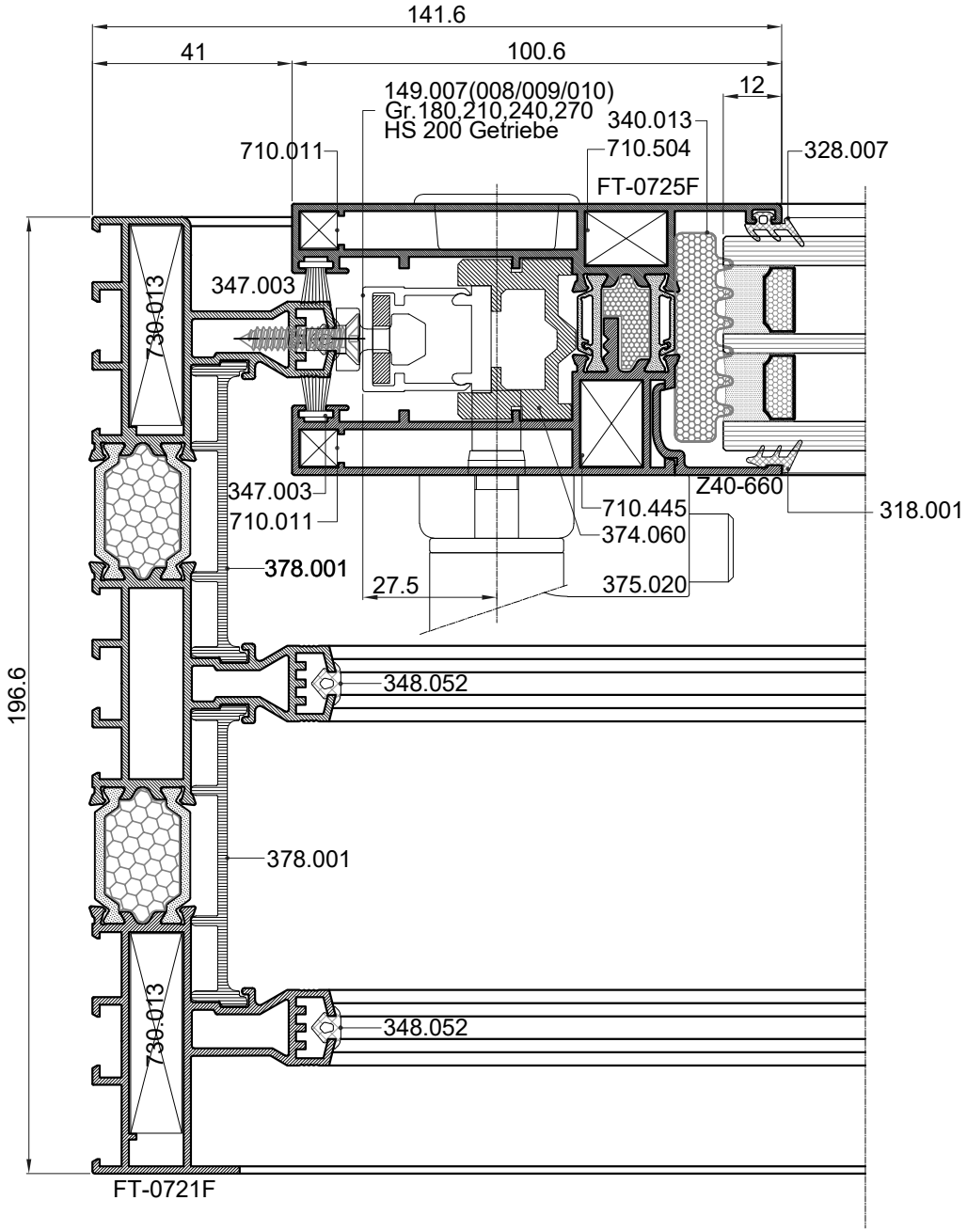


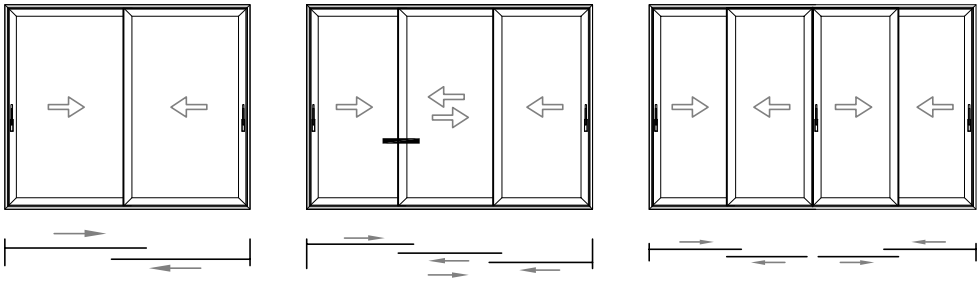

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149.039
Hautau
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F-1676
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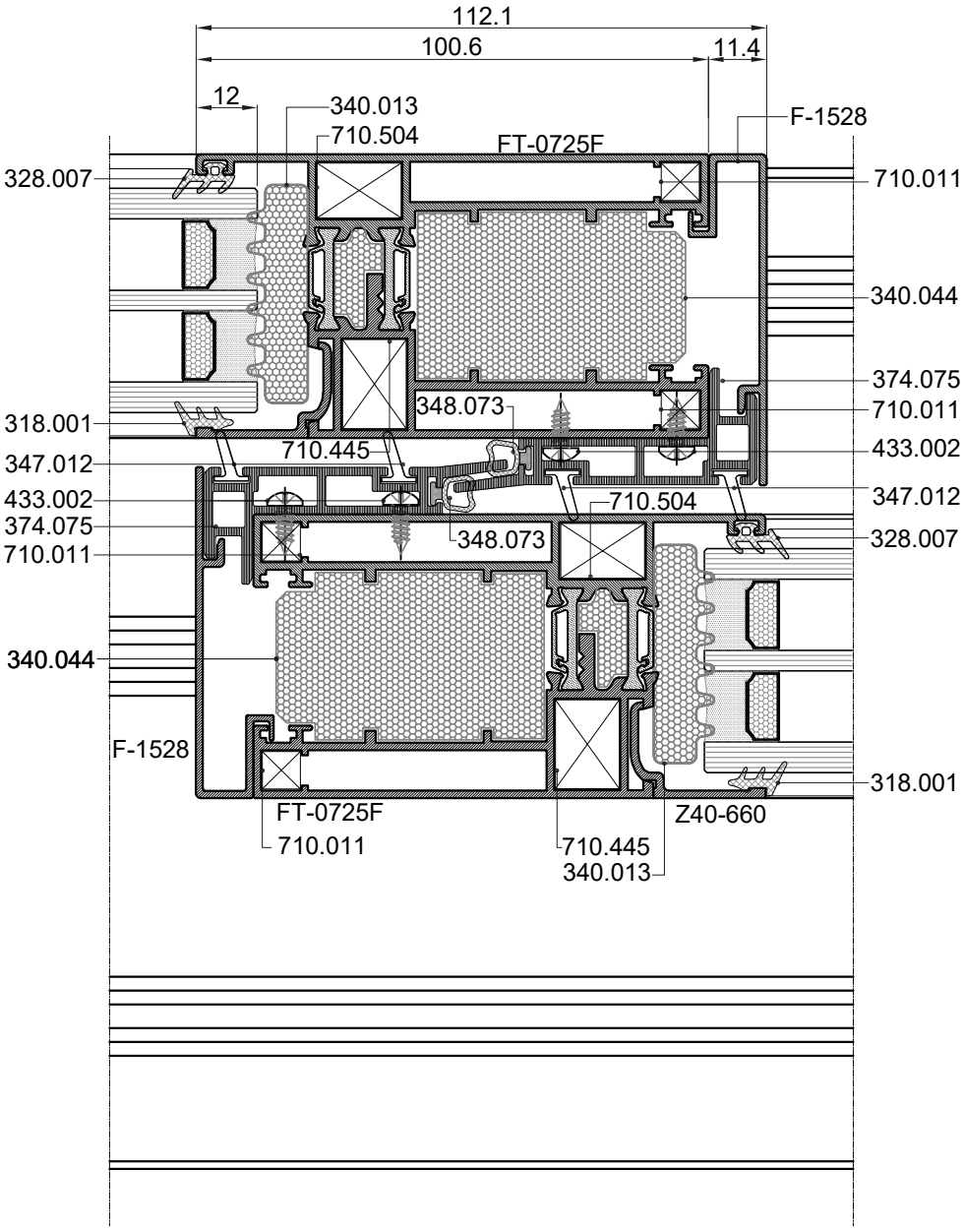


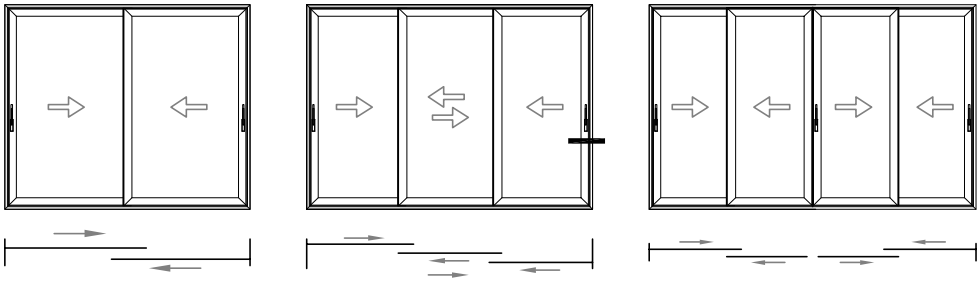

196.6
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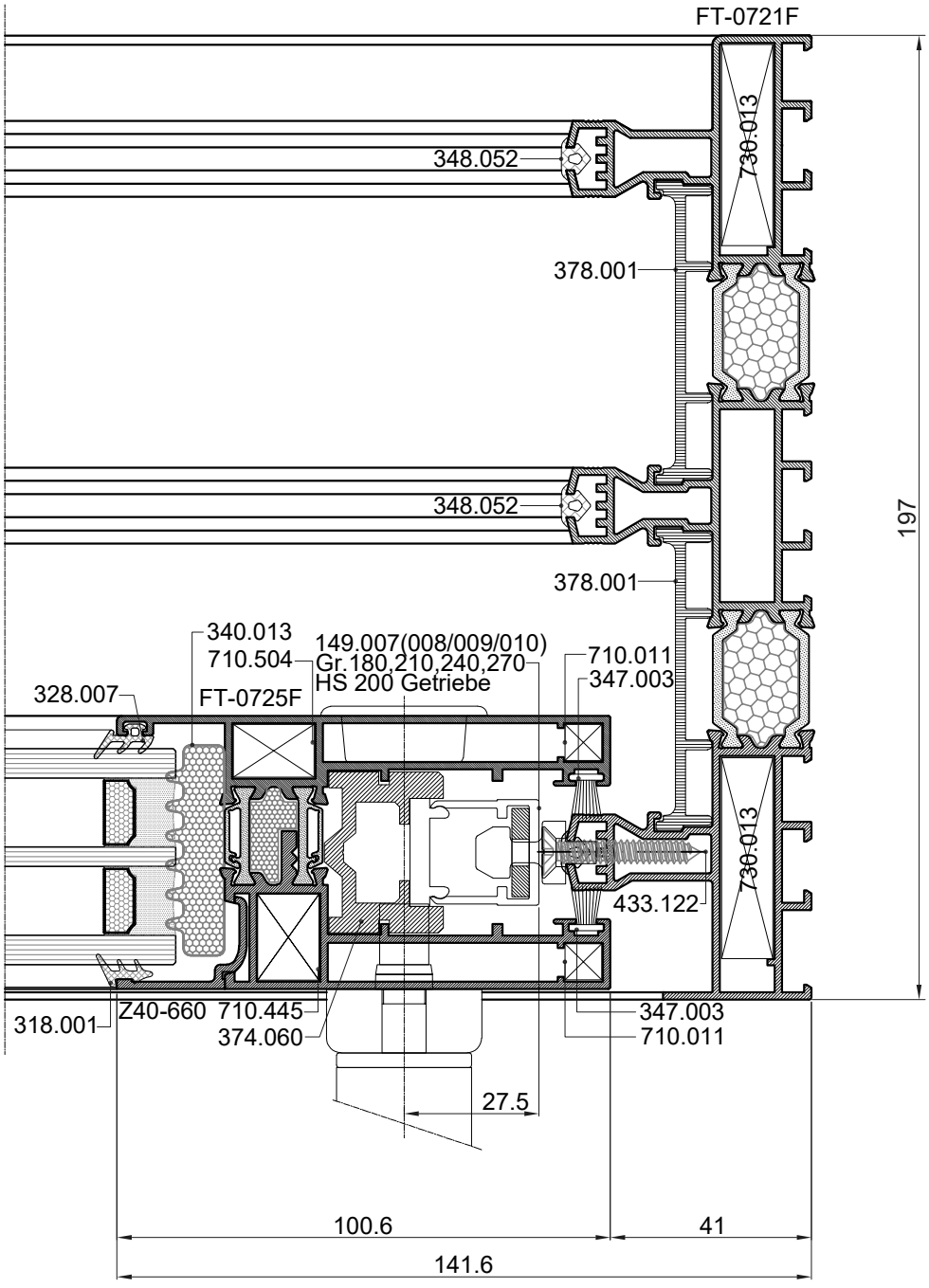



141.6
41
100.6
149.007(008/009/010)
Gr.180,210,240,270
HS 200 Getriebe
12
340.013
710.011
710.504
328.007
FT-0725F
347.003
730.013
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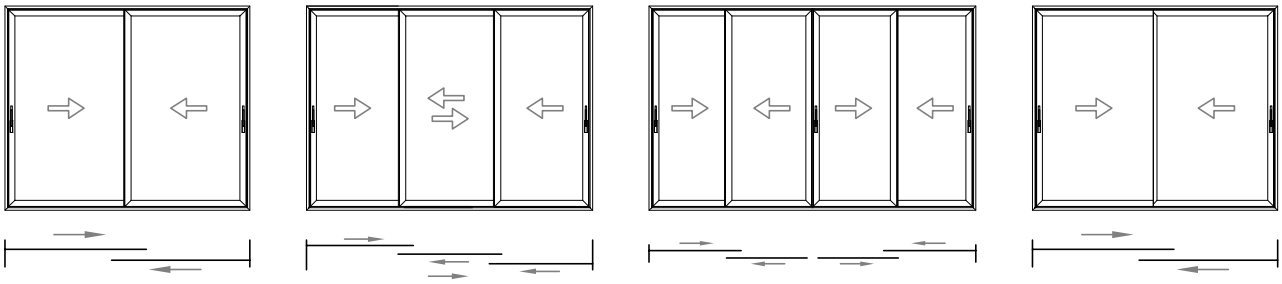


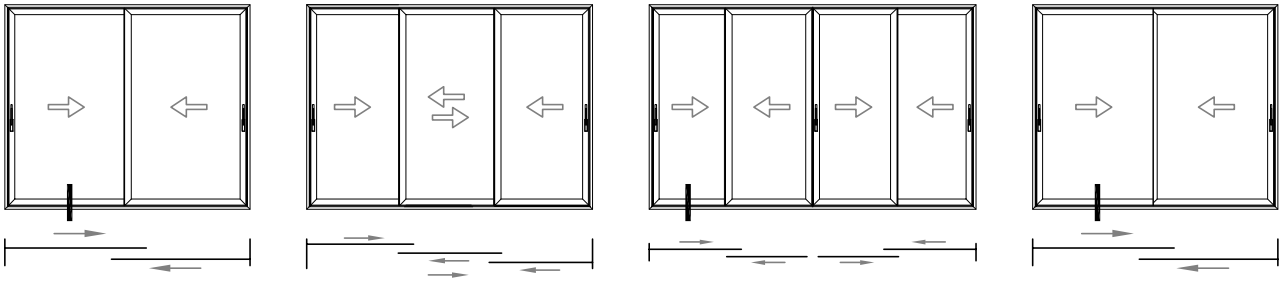

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Z40-660

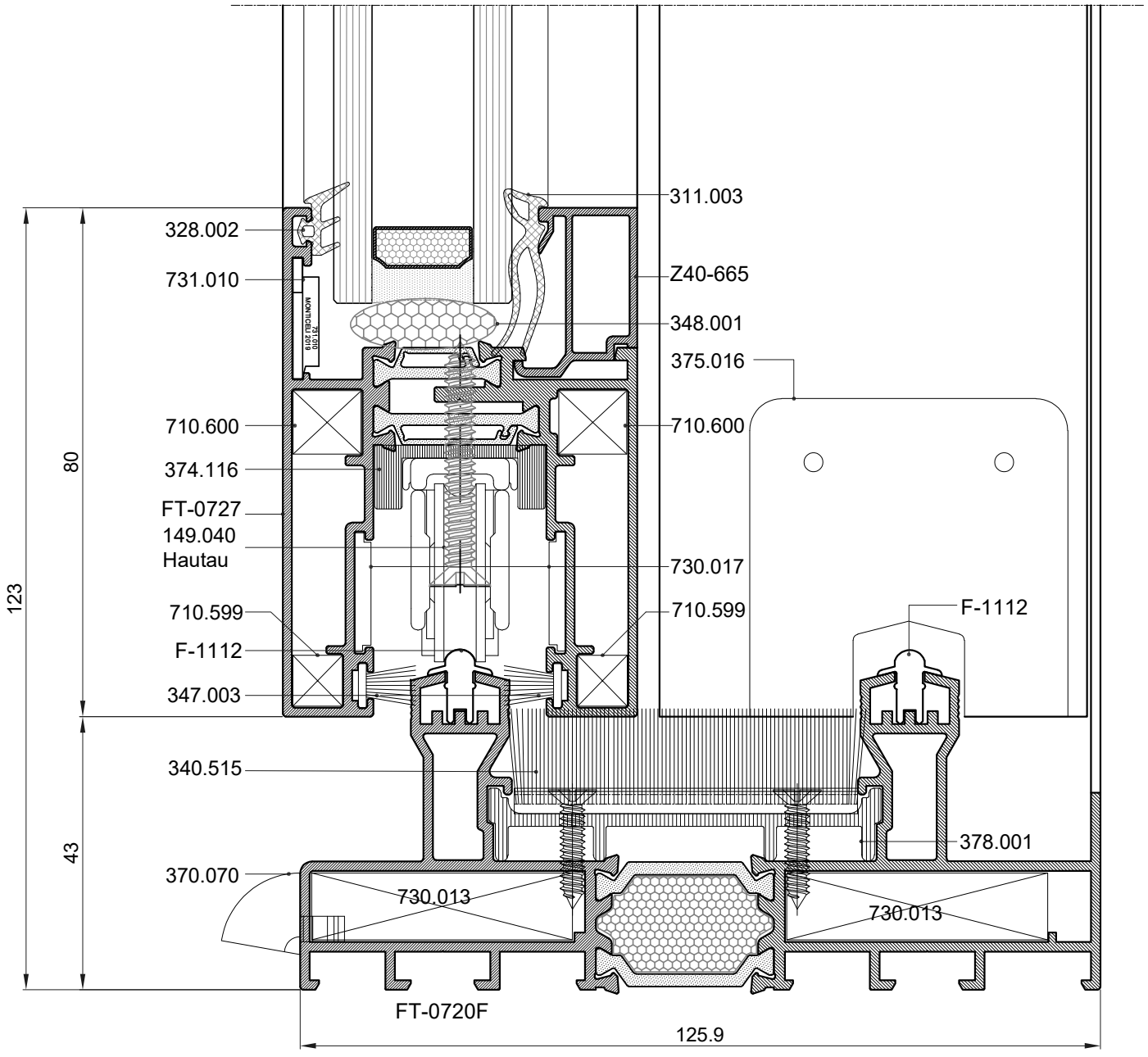


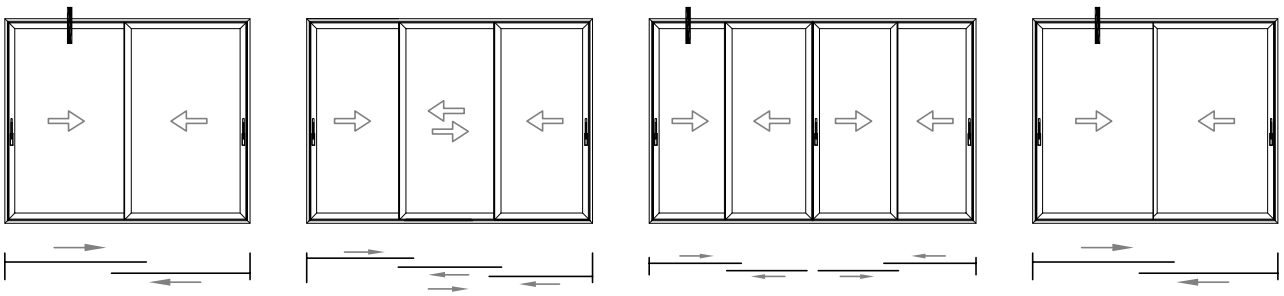

FT-0721F
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730.013
378.001
348.052
378.001
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340.013
710.504
149.007(008/009/010)
Gr.180,210,240,270
HS 200 Getriebe
710.011
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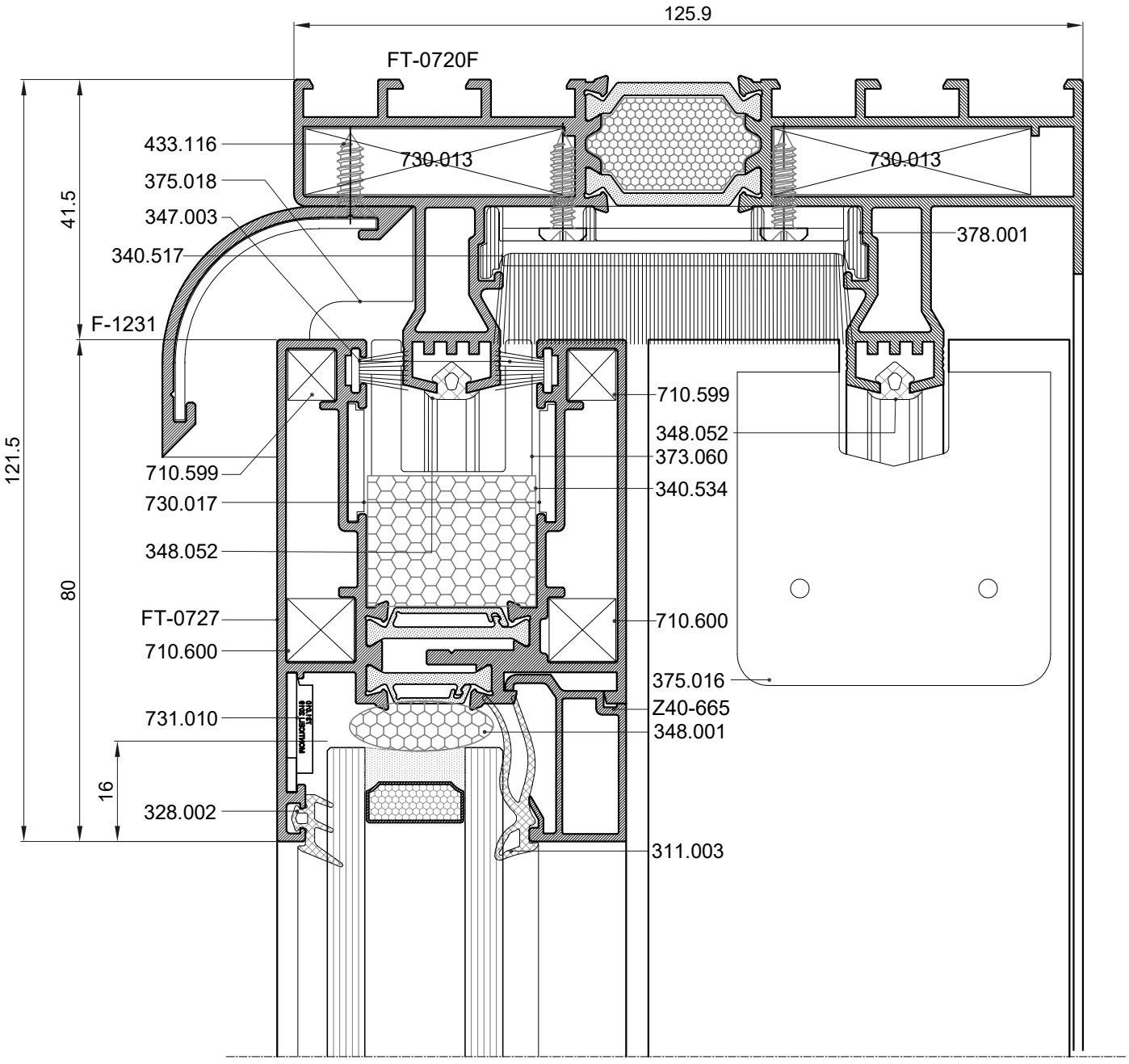
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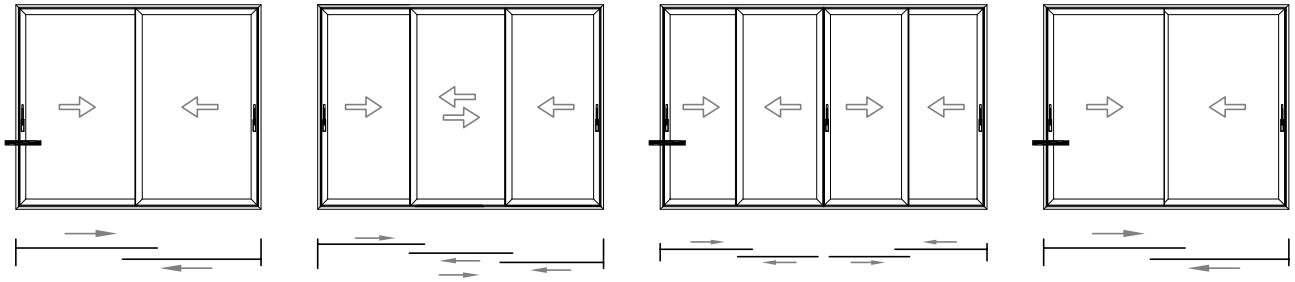


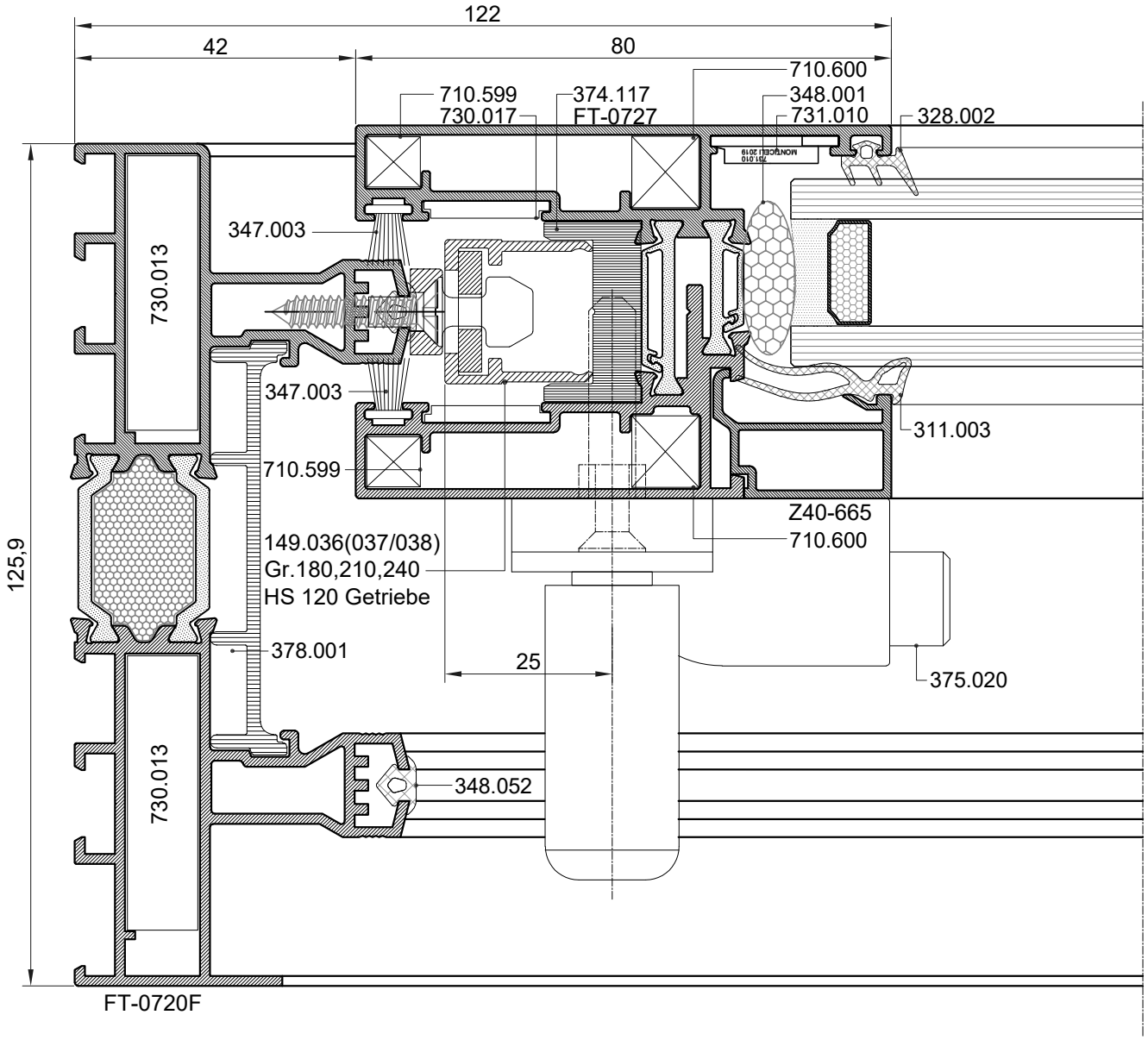


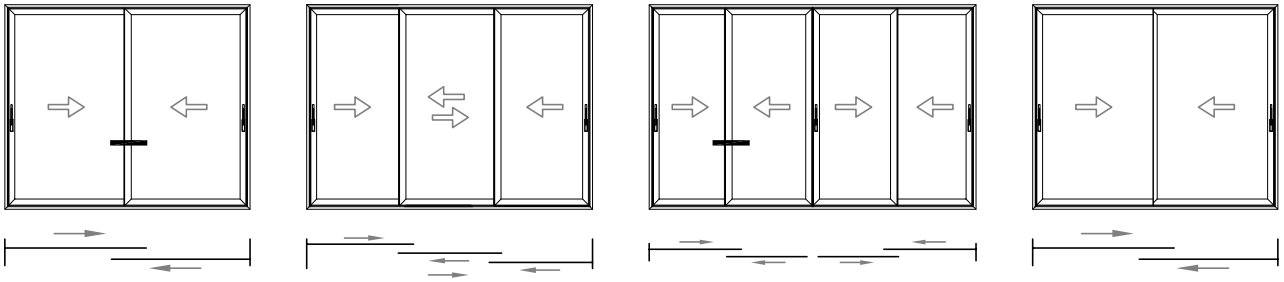

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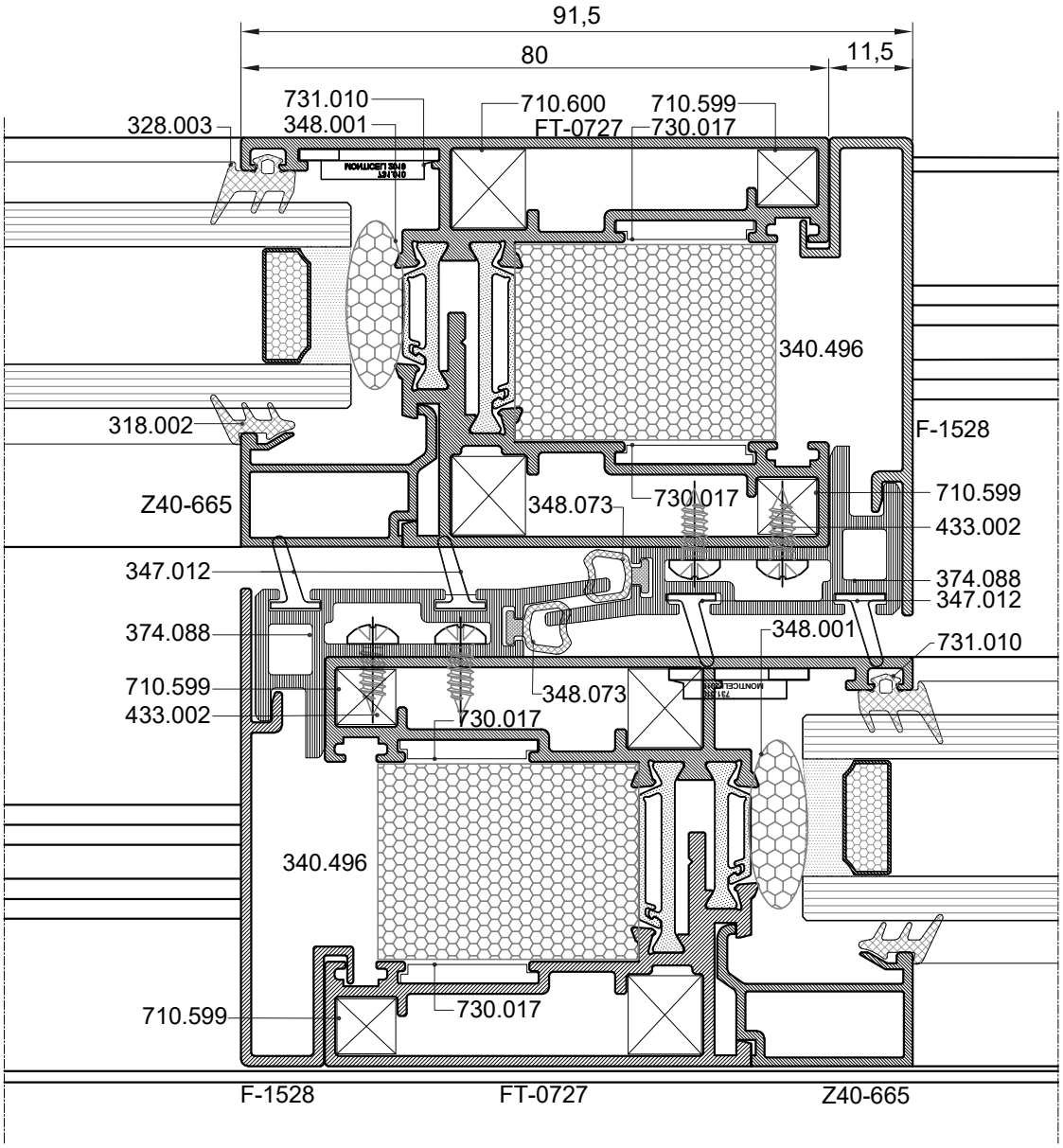


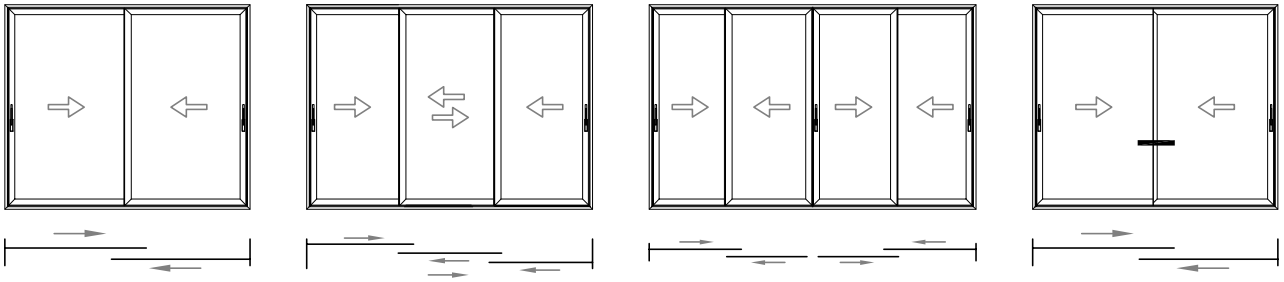

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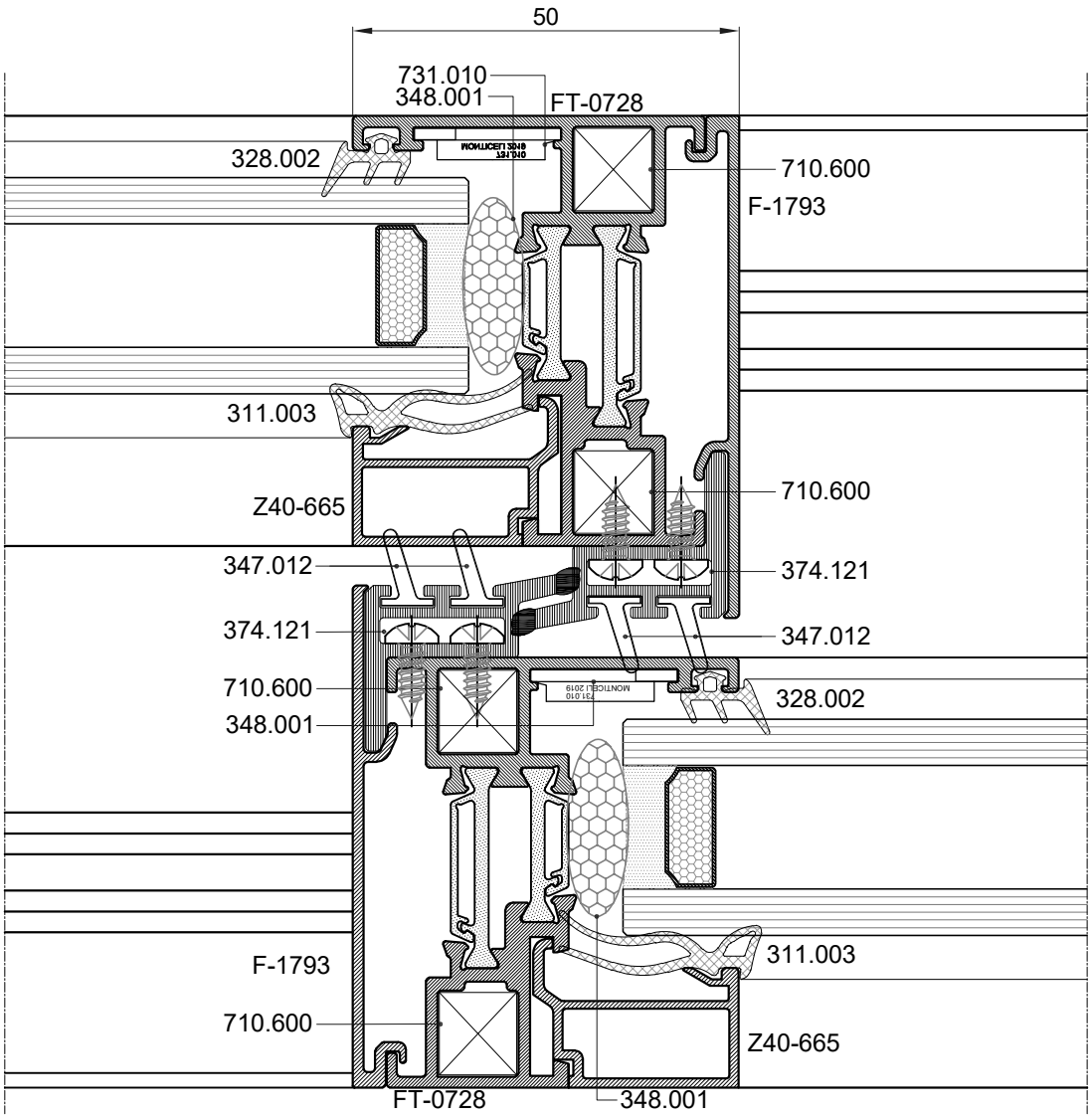


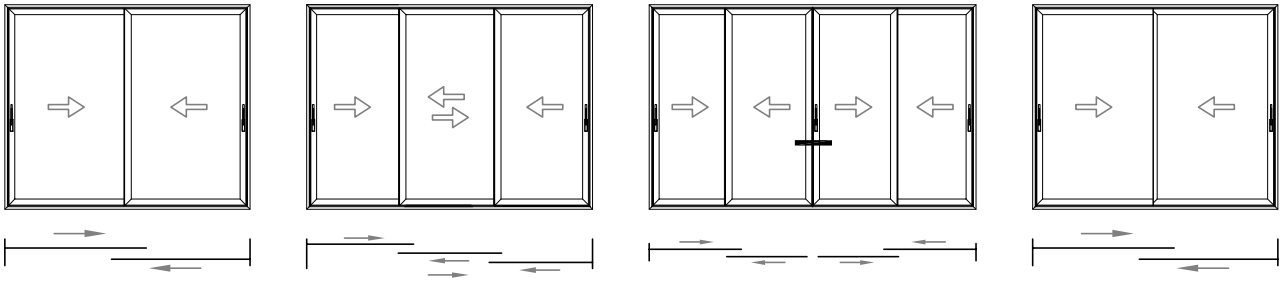

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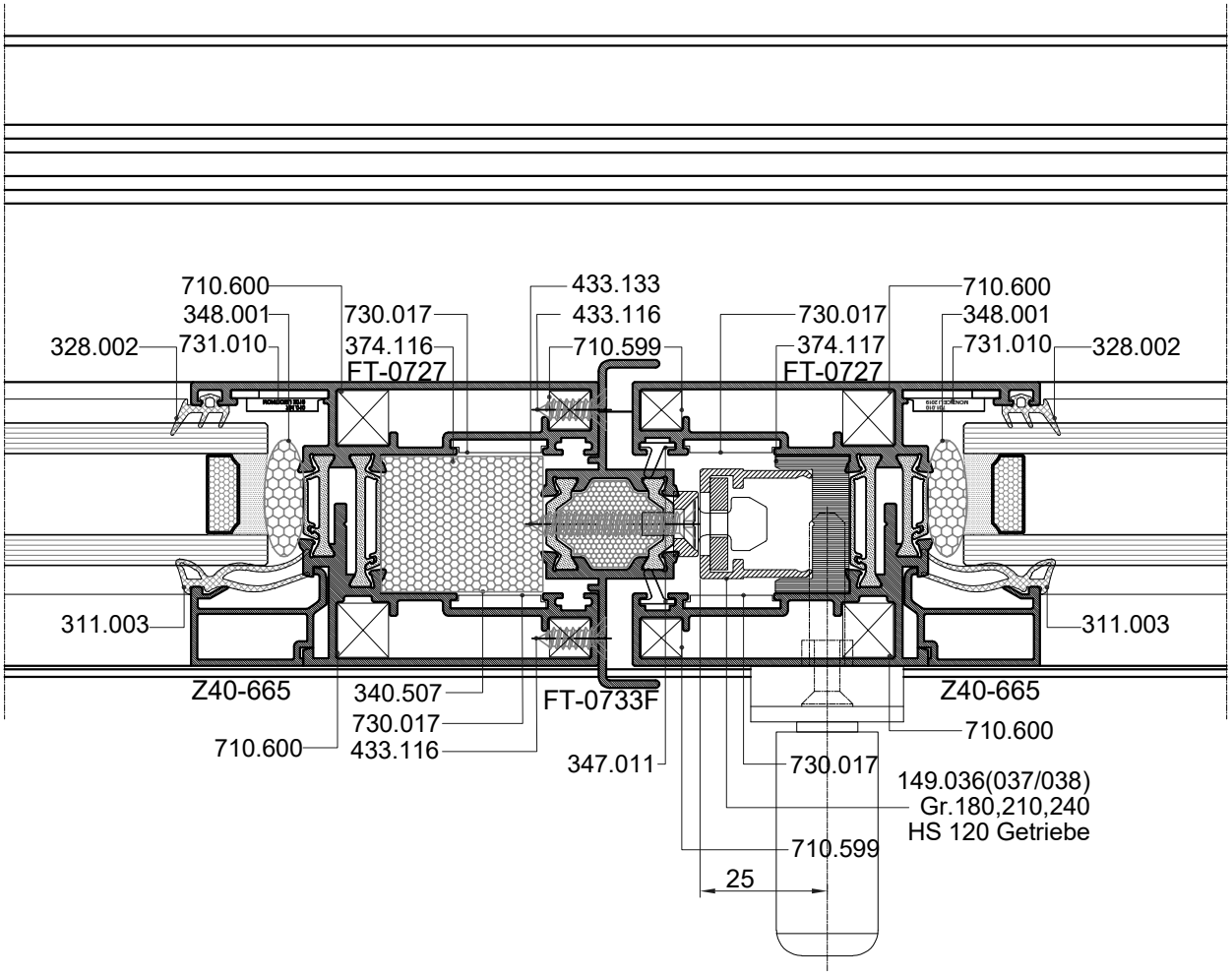


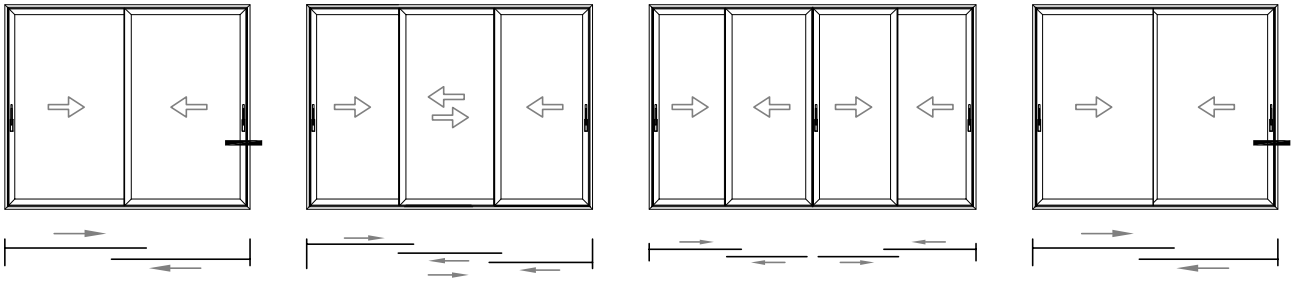

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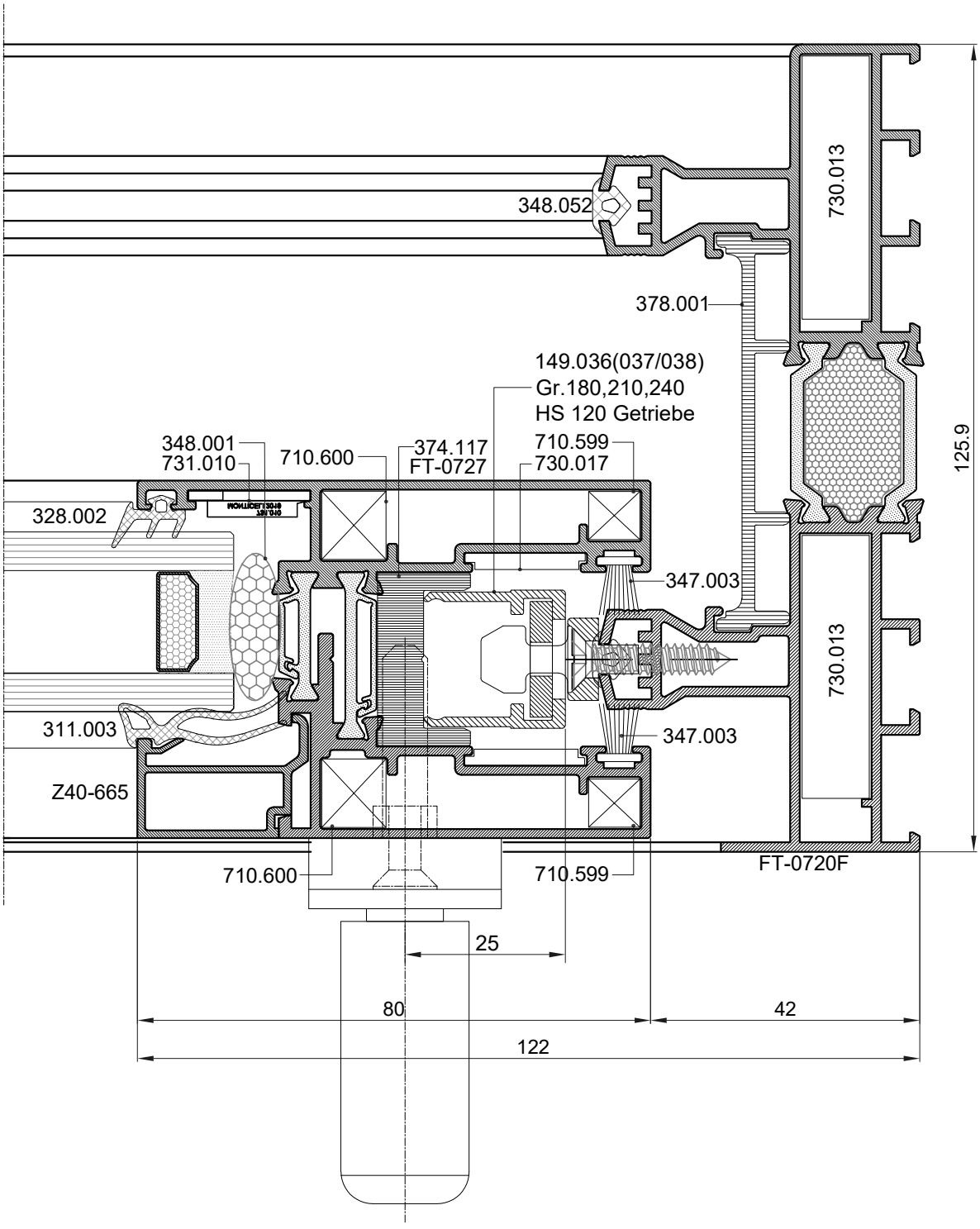


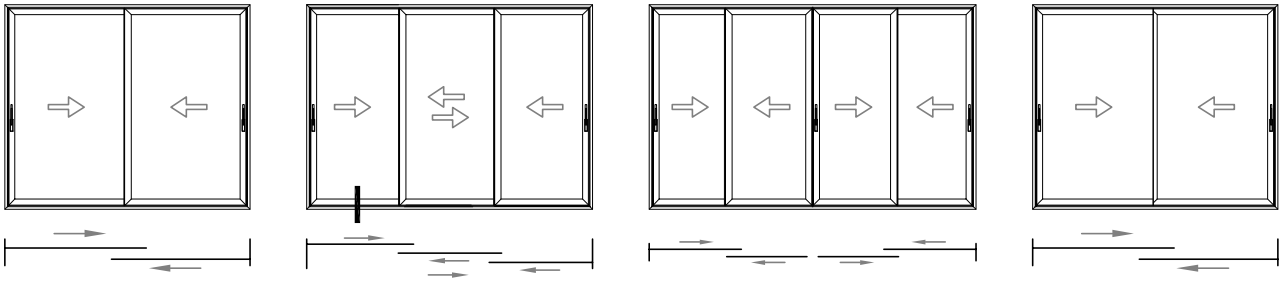

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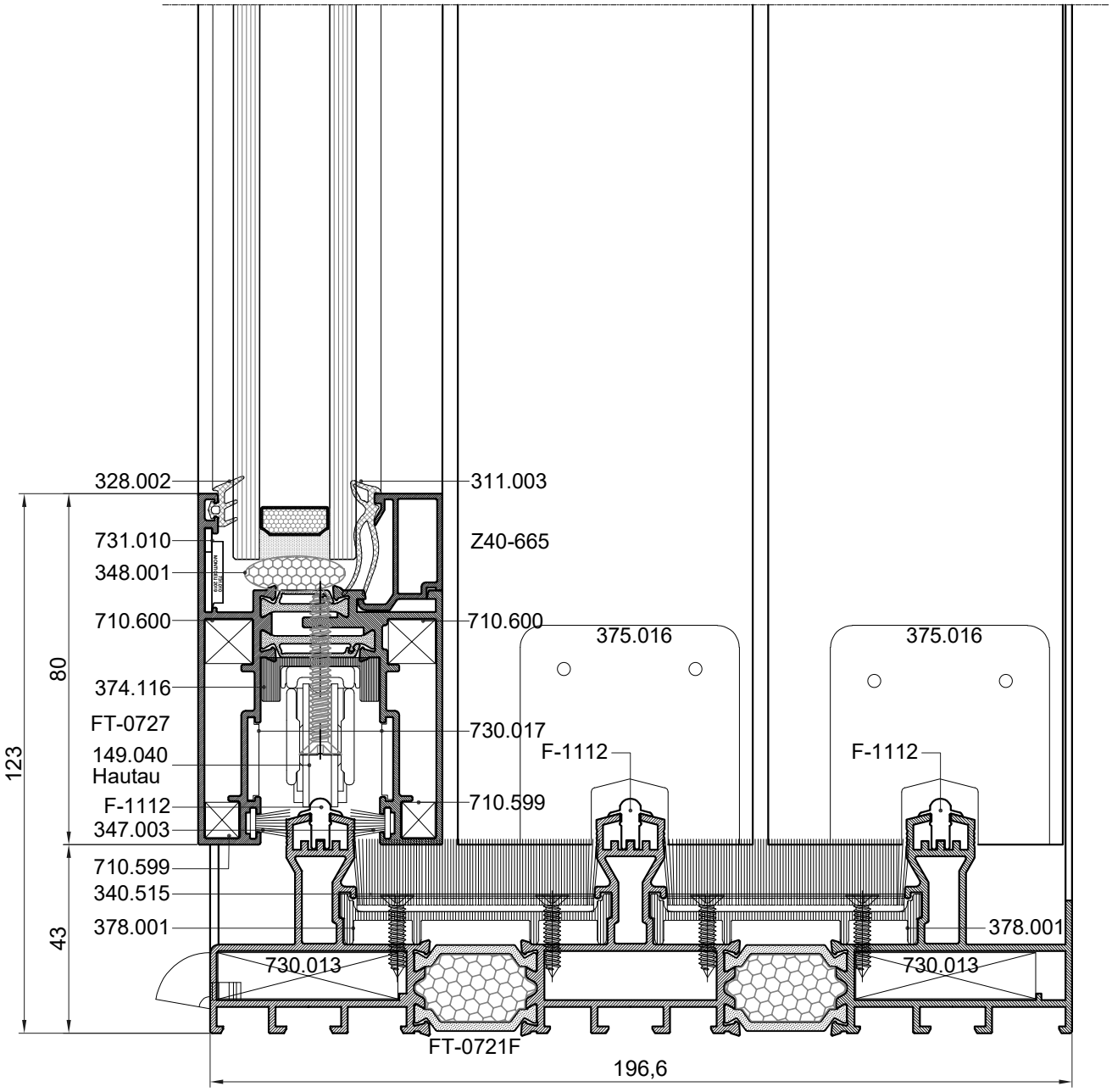


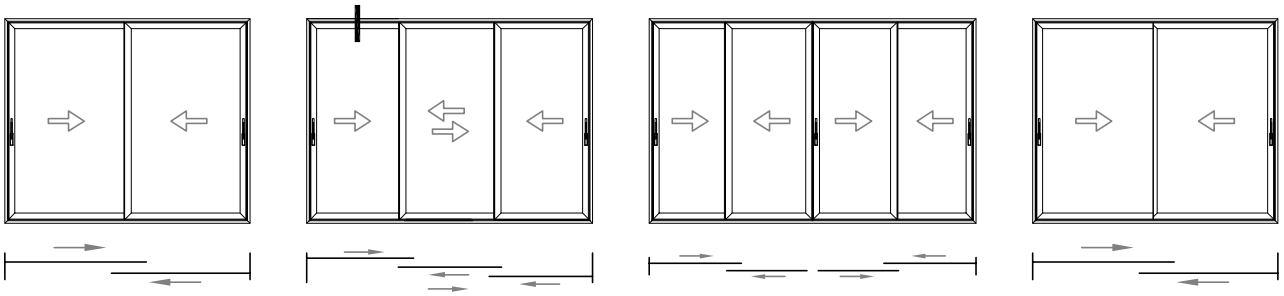

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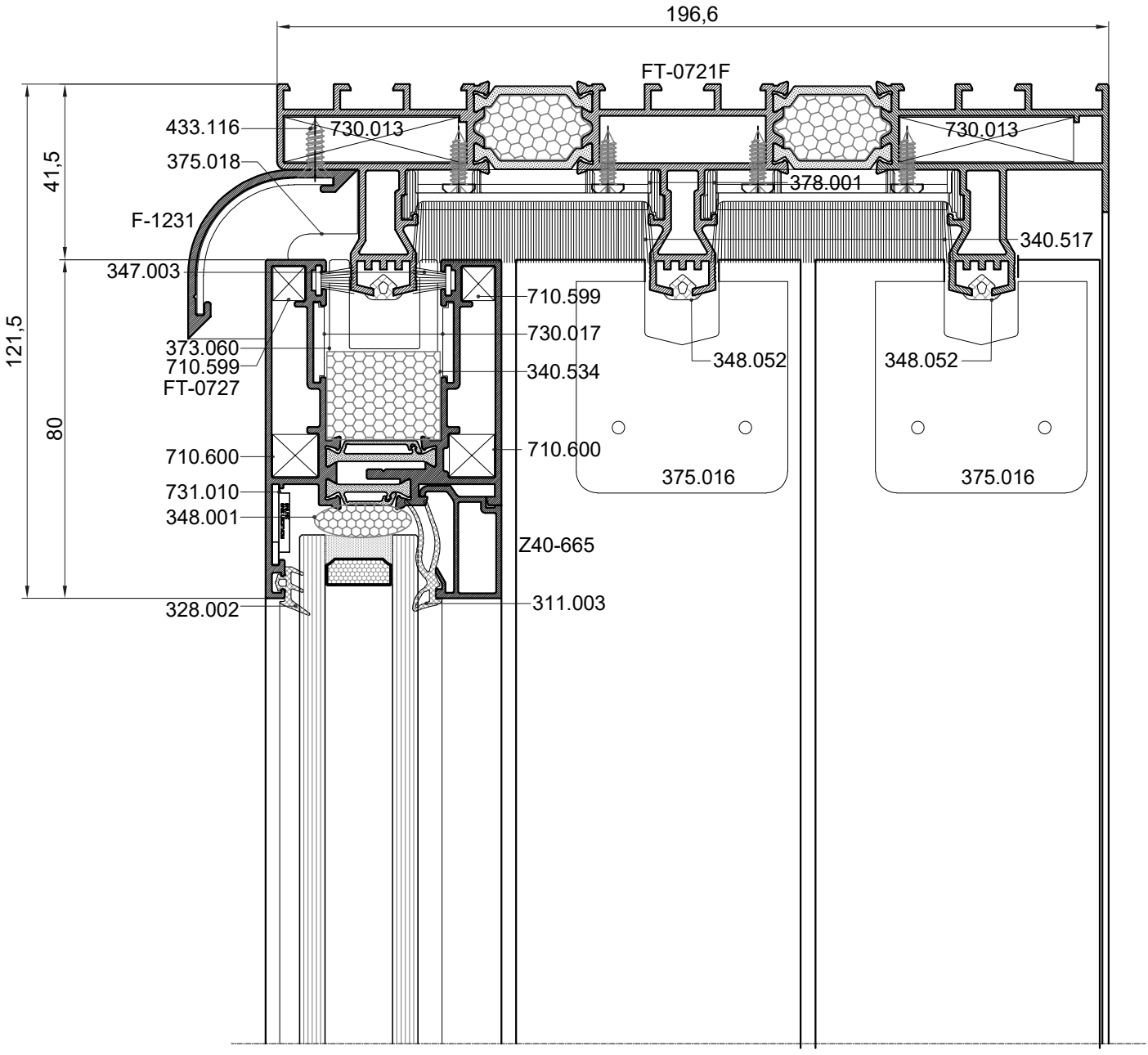


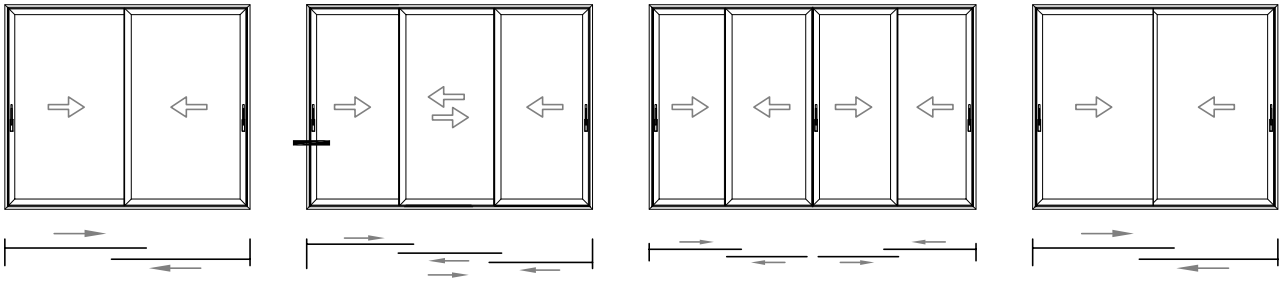

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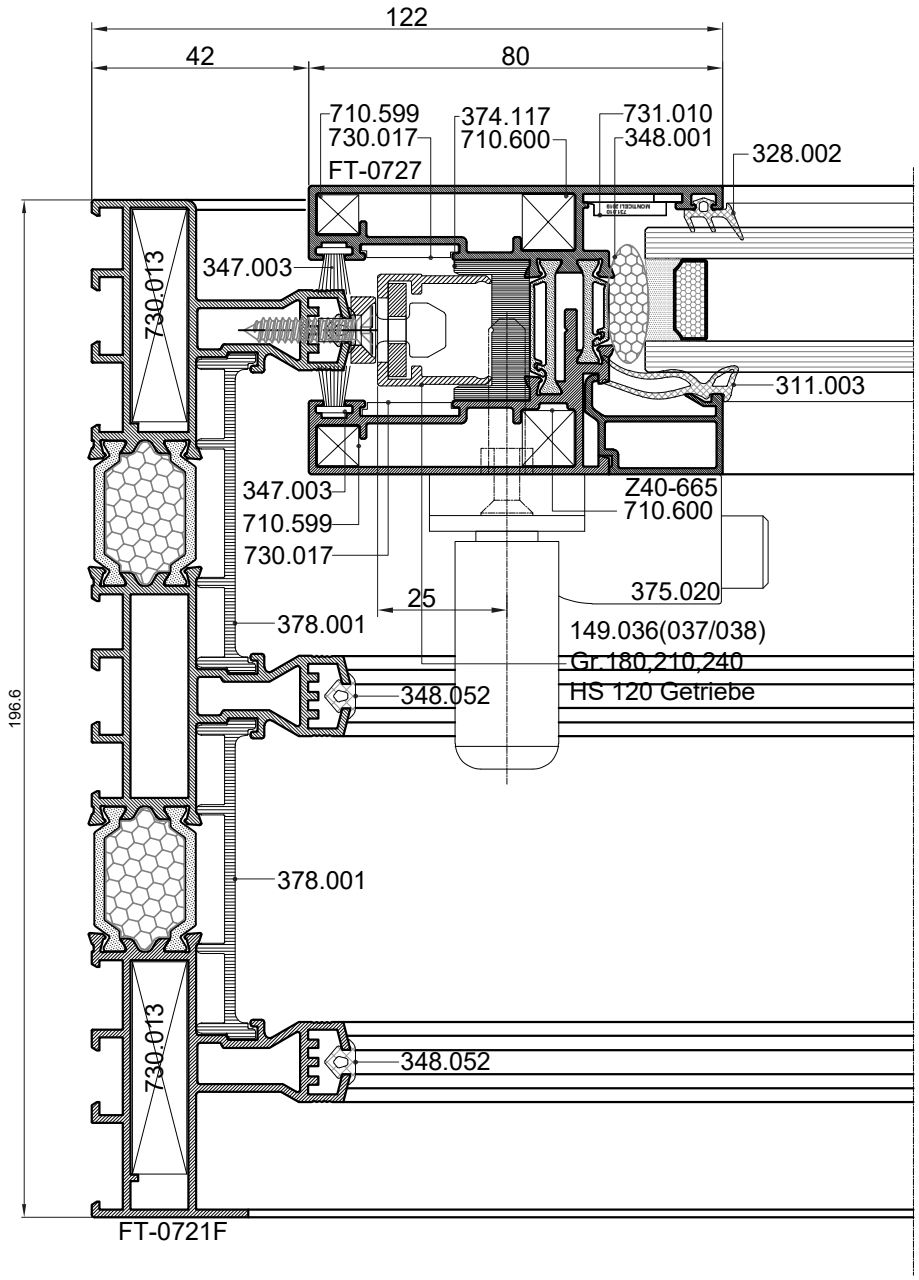


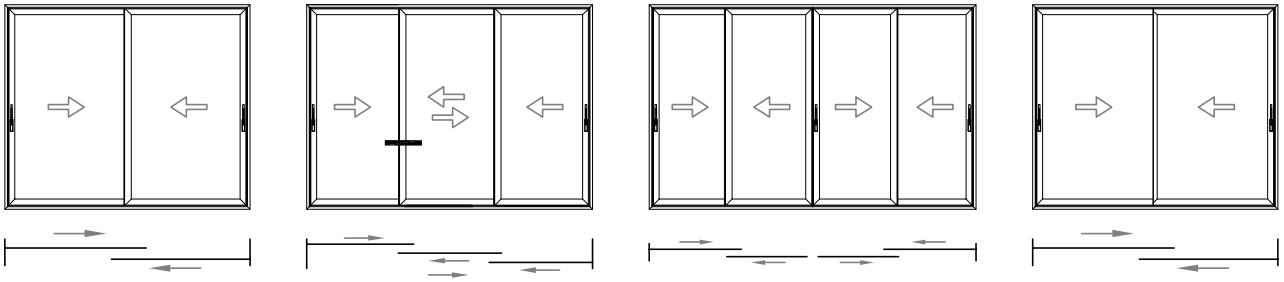

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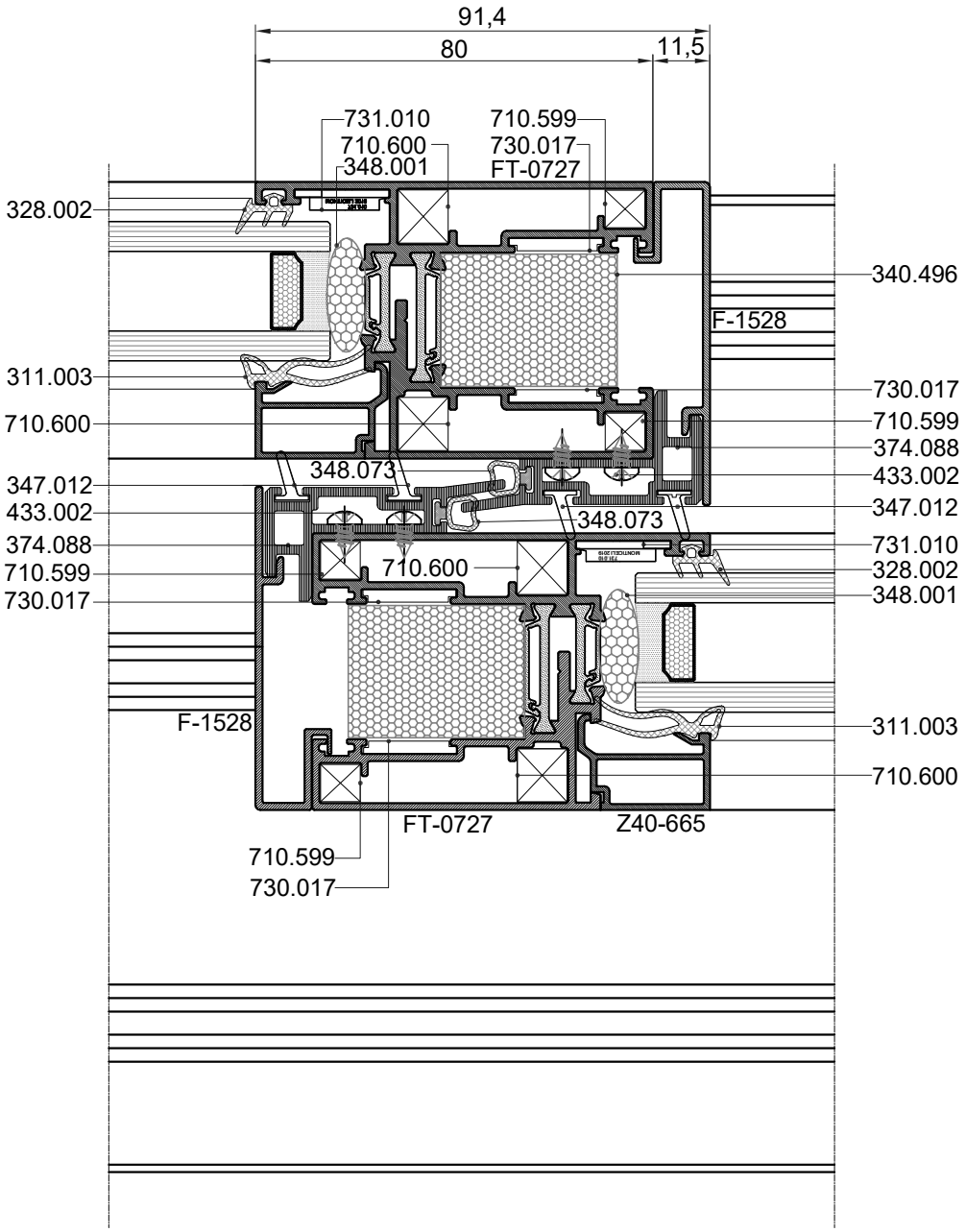


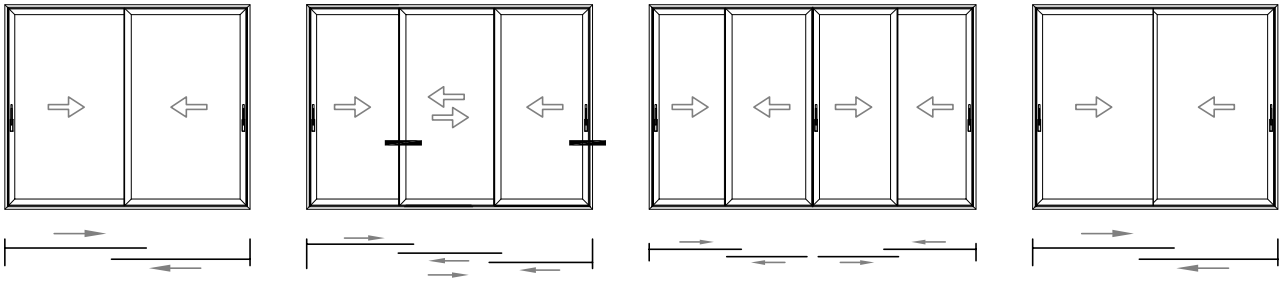

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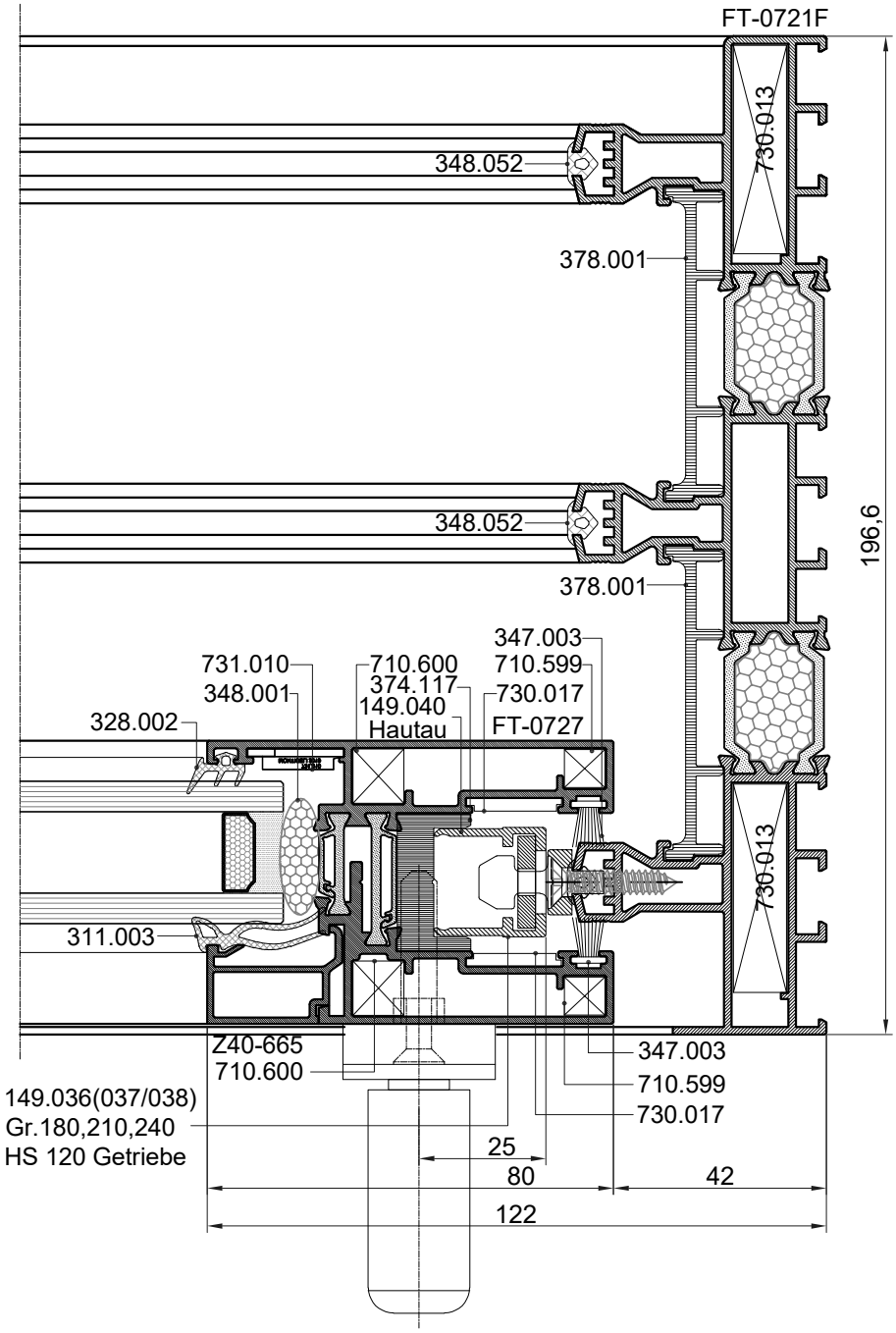



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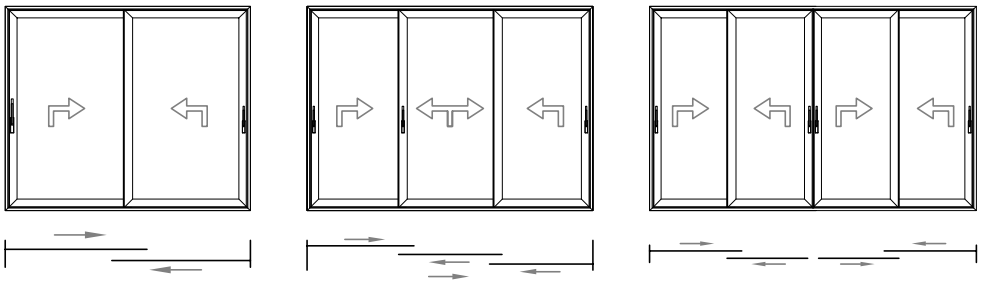


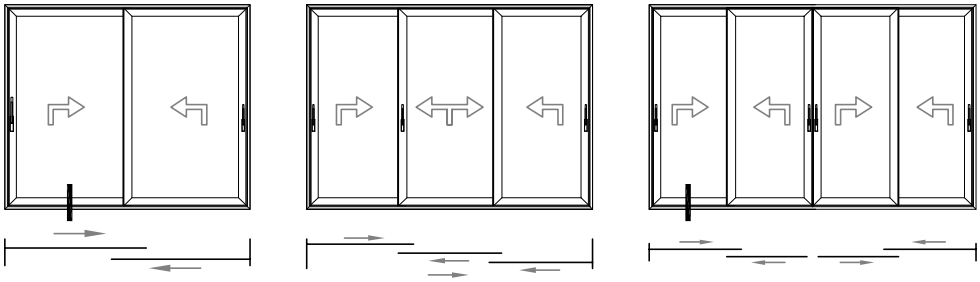

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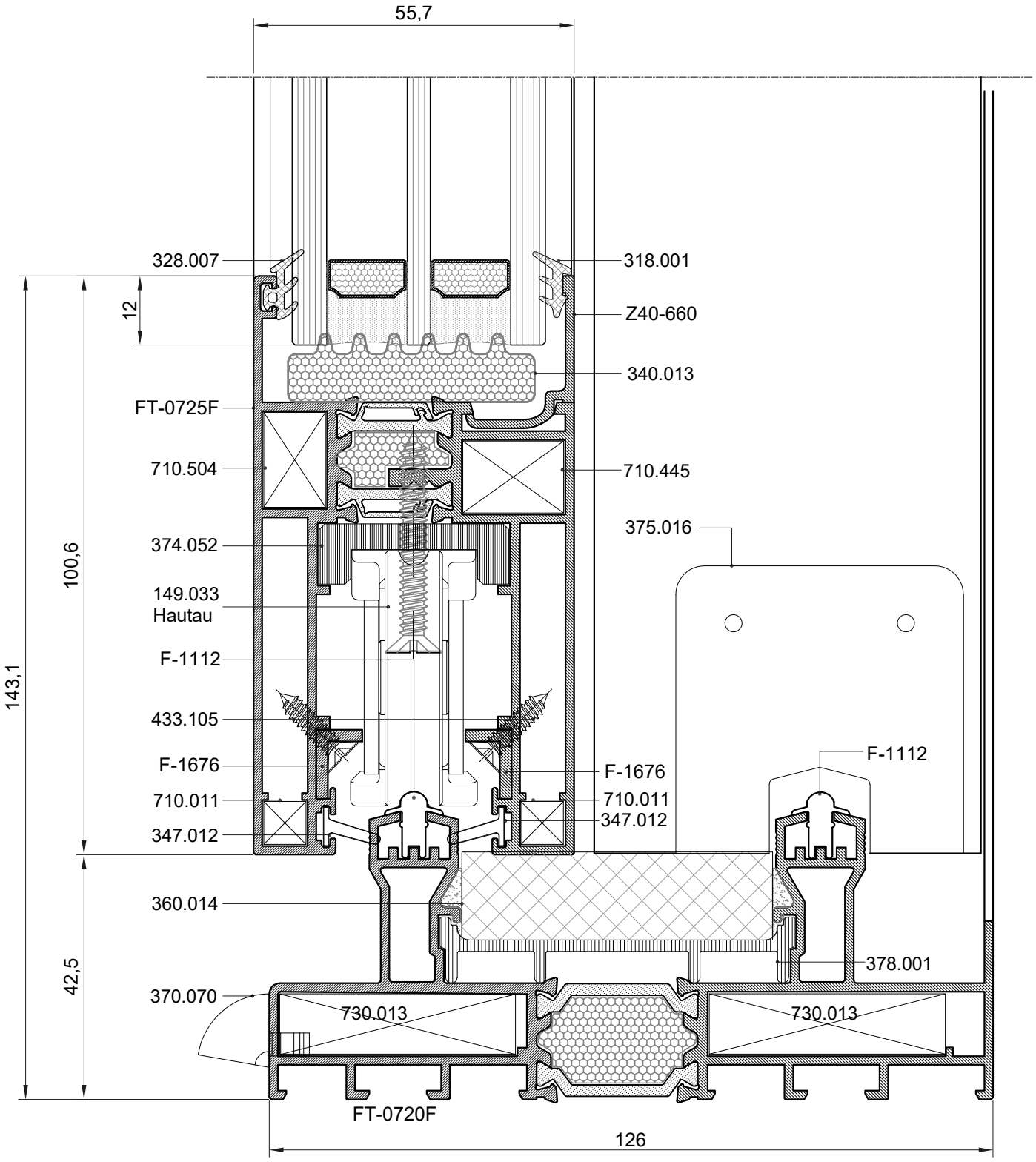


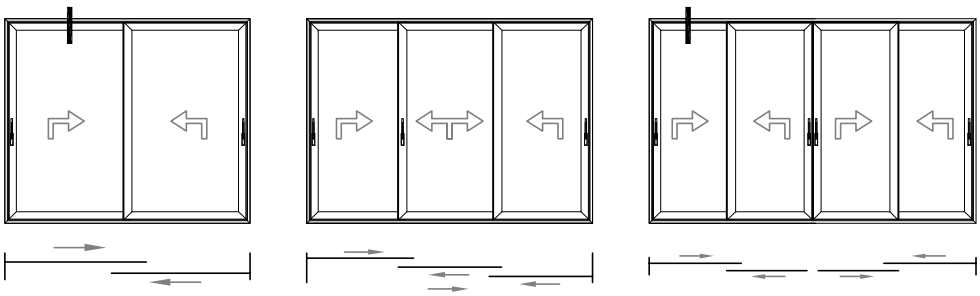

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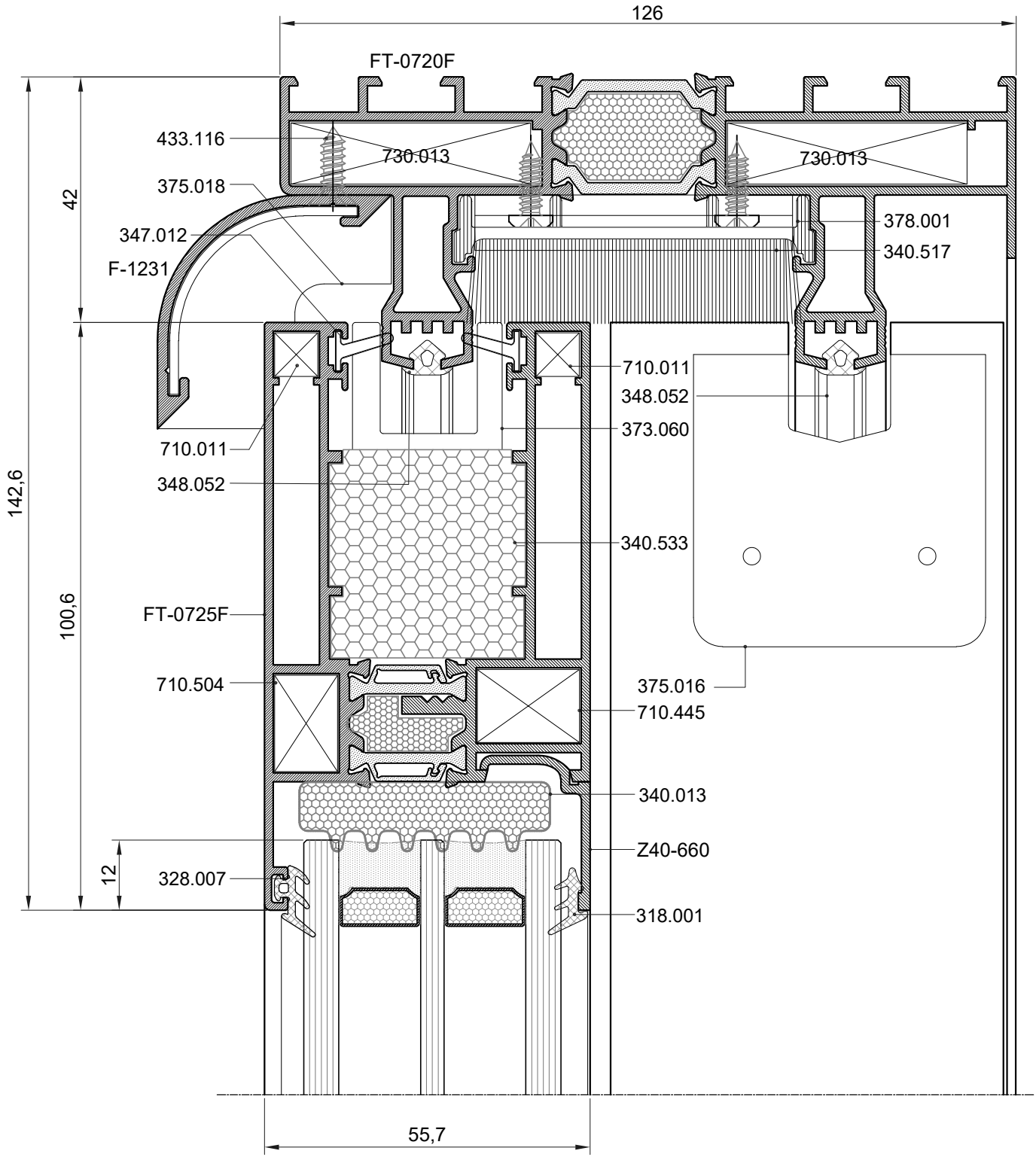
Presjeci s krilom FT-0725 podizno-klizno

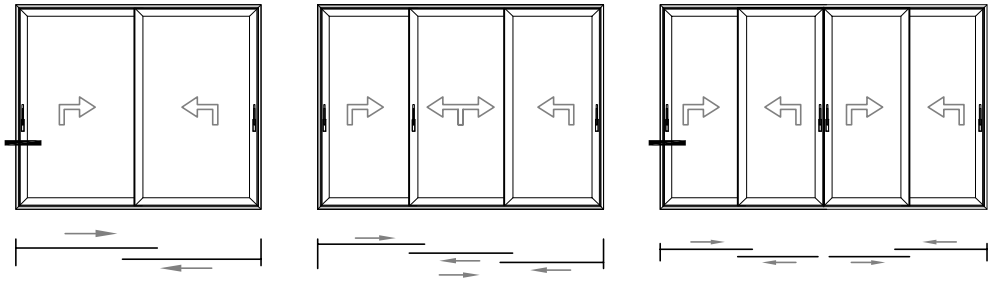


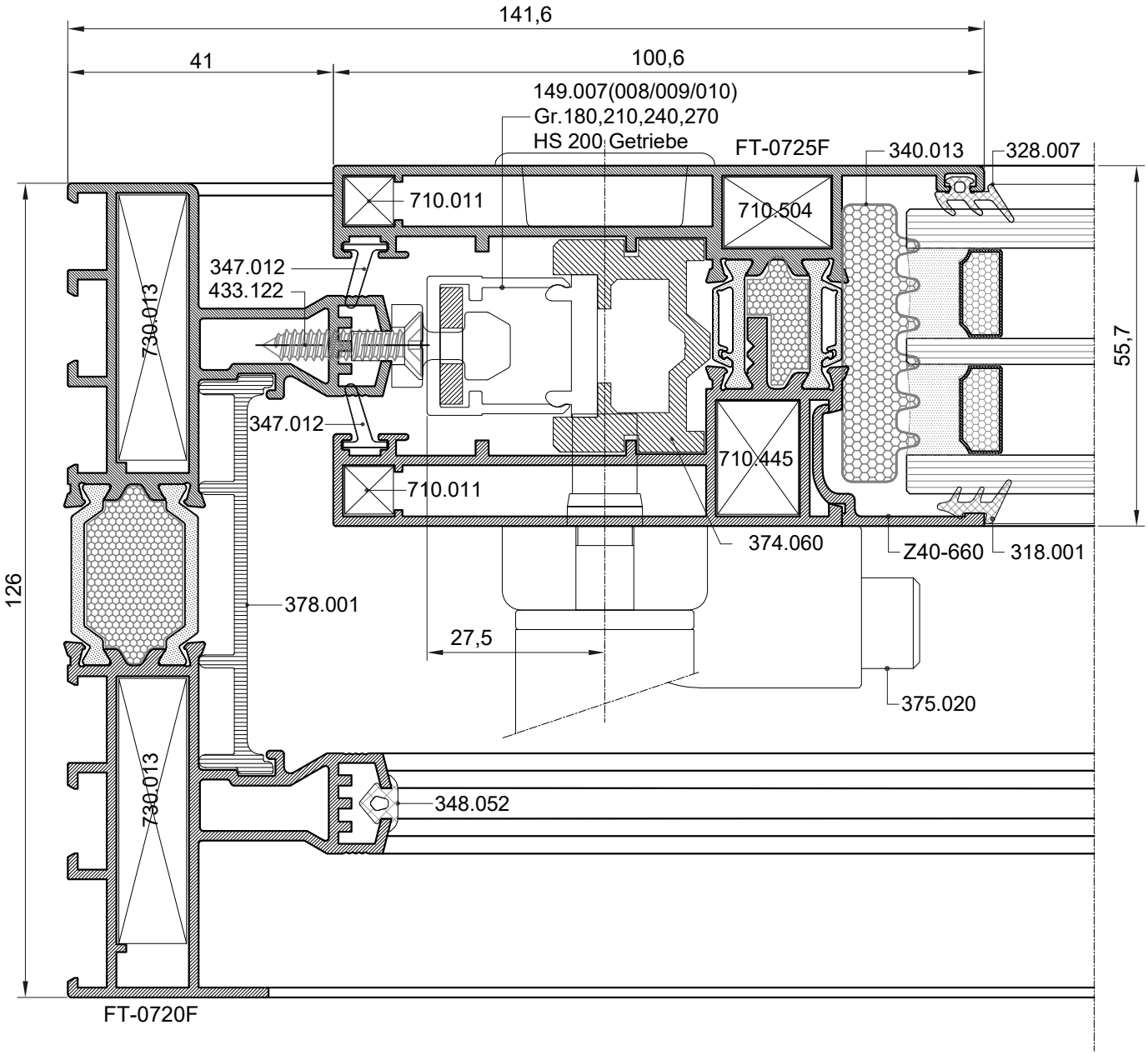


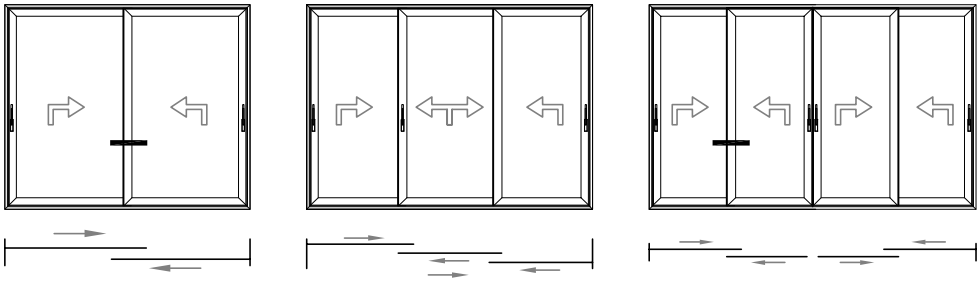

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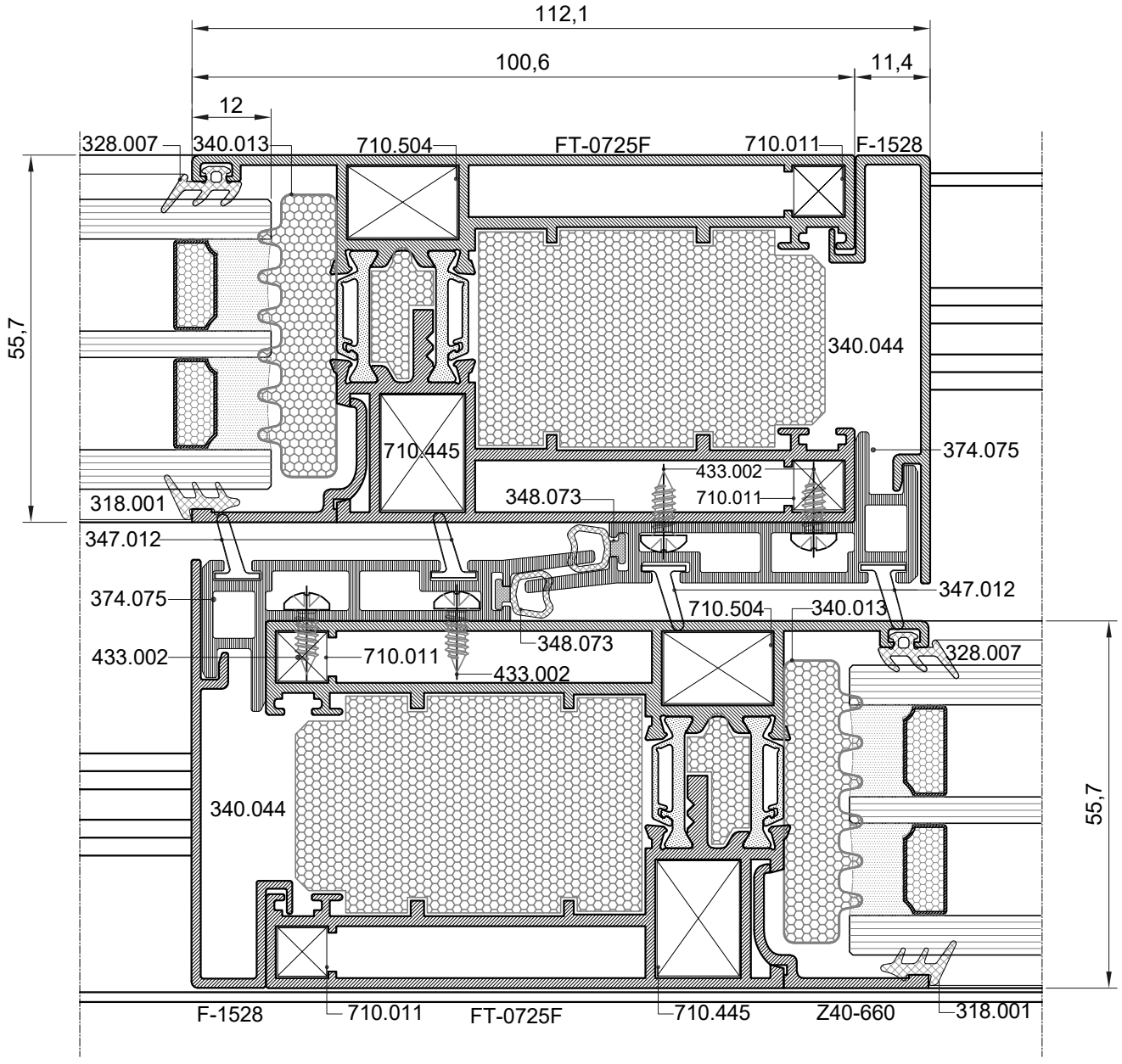


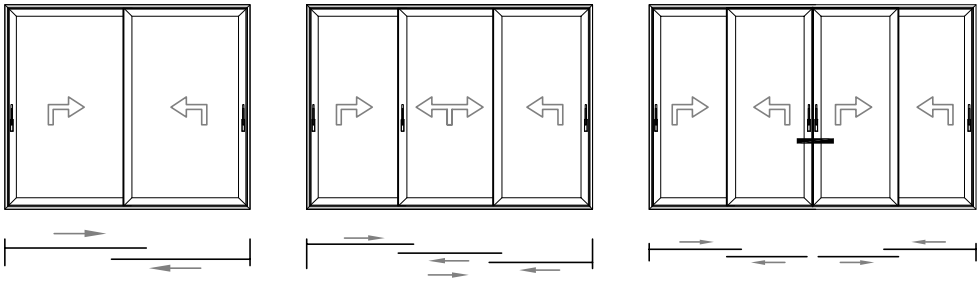

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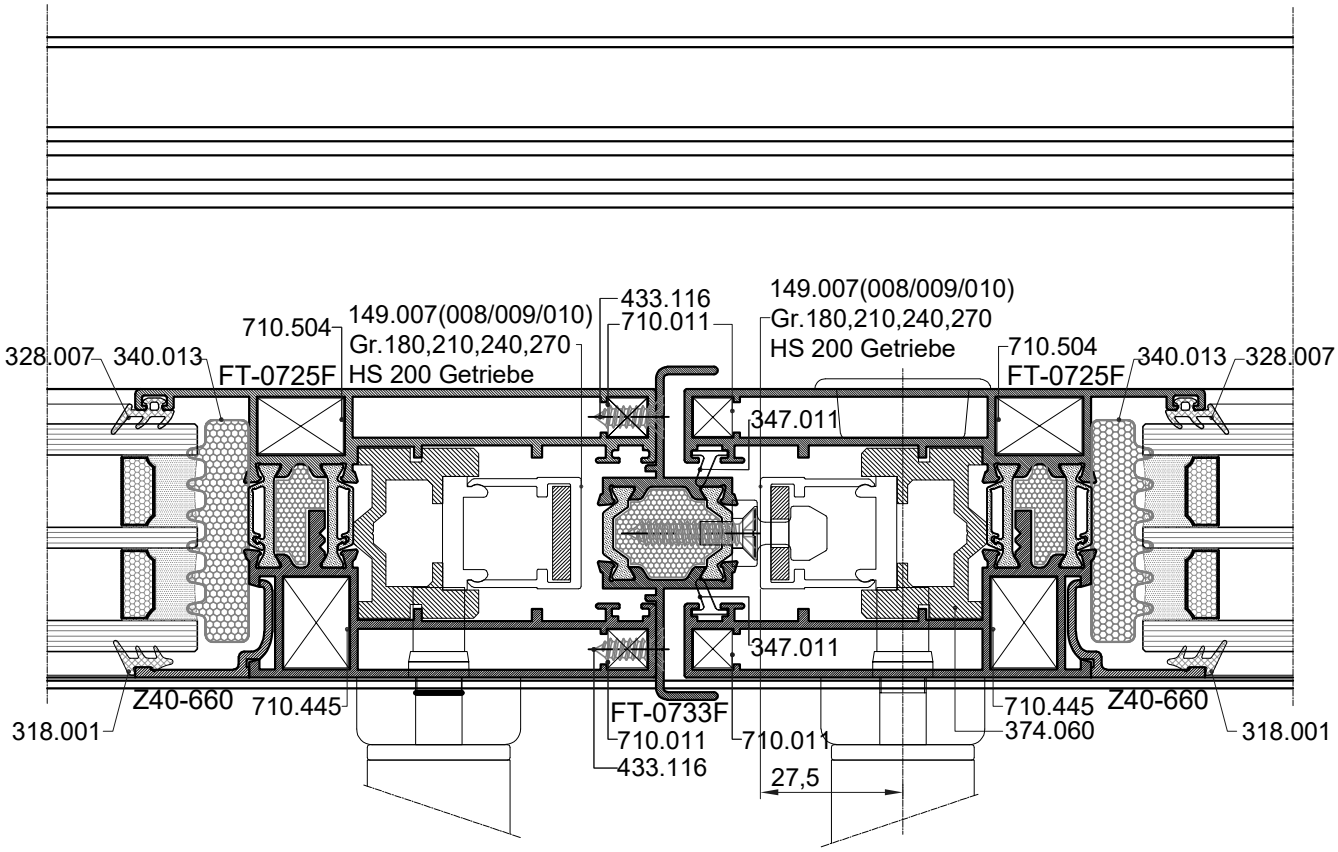


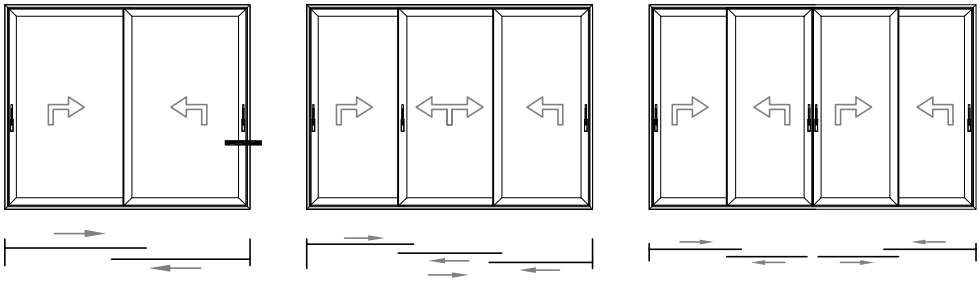

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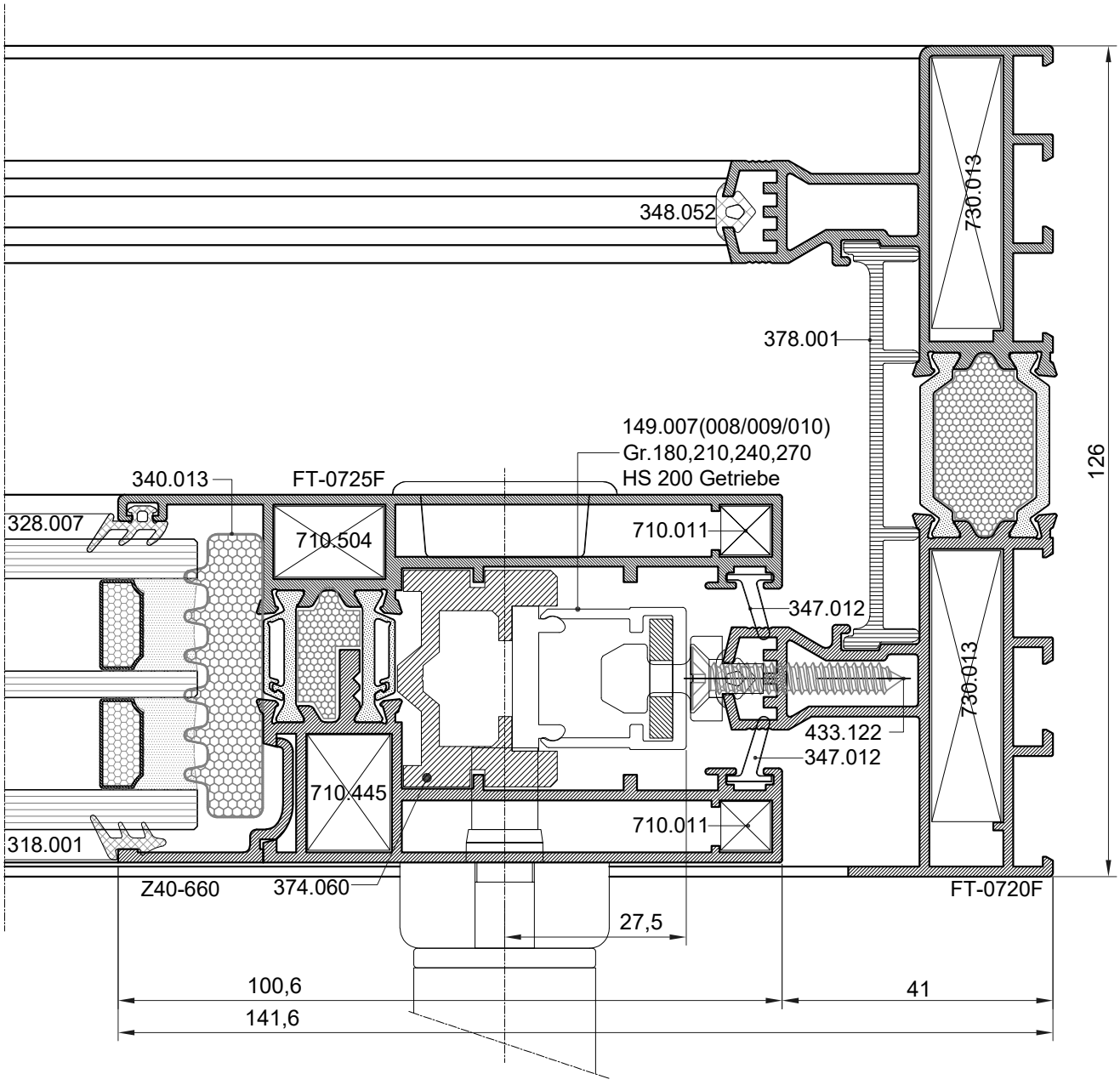


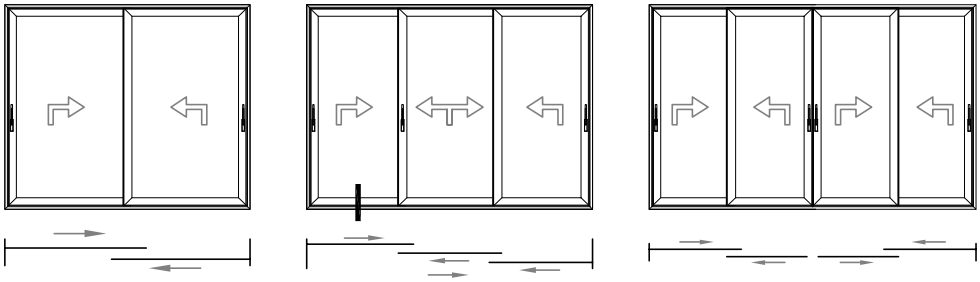

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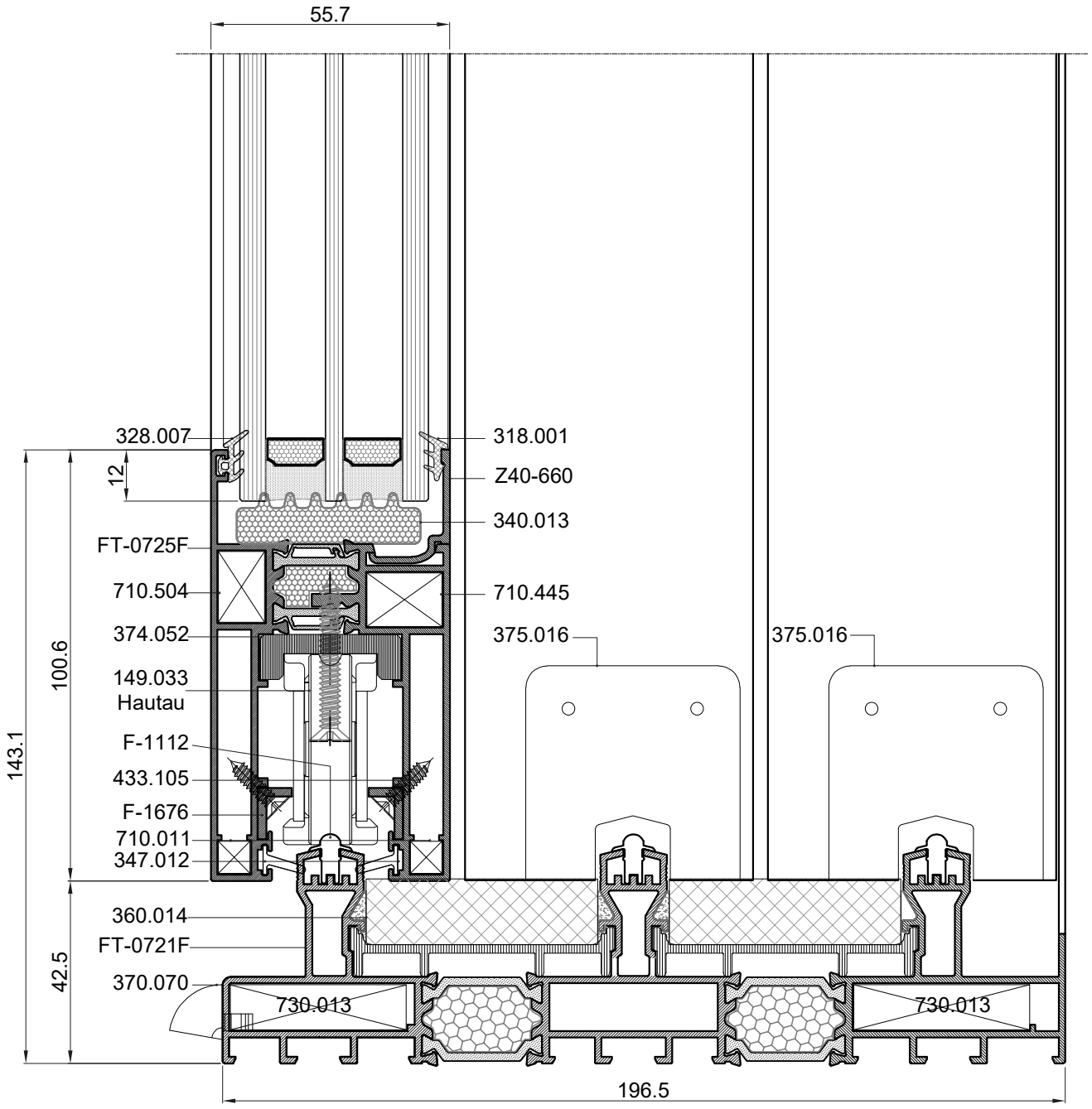


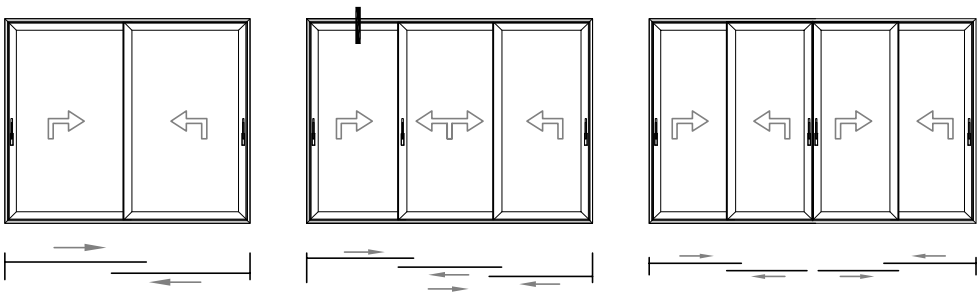

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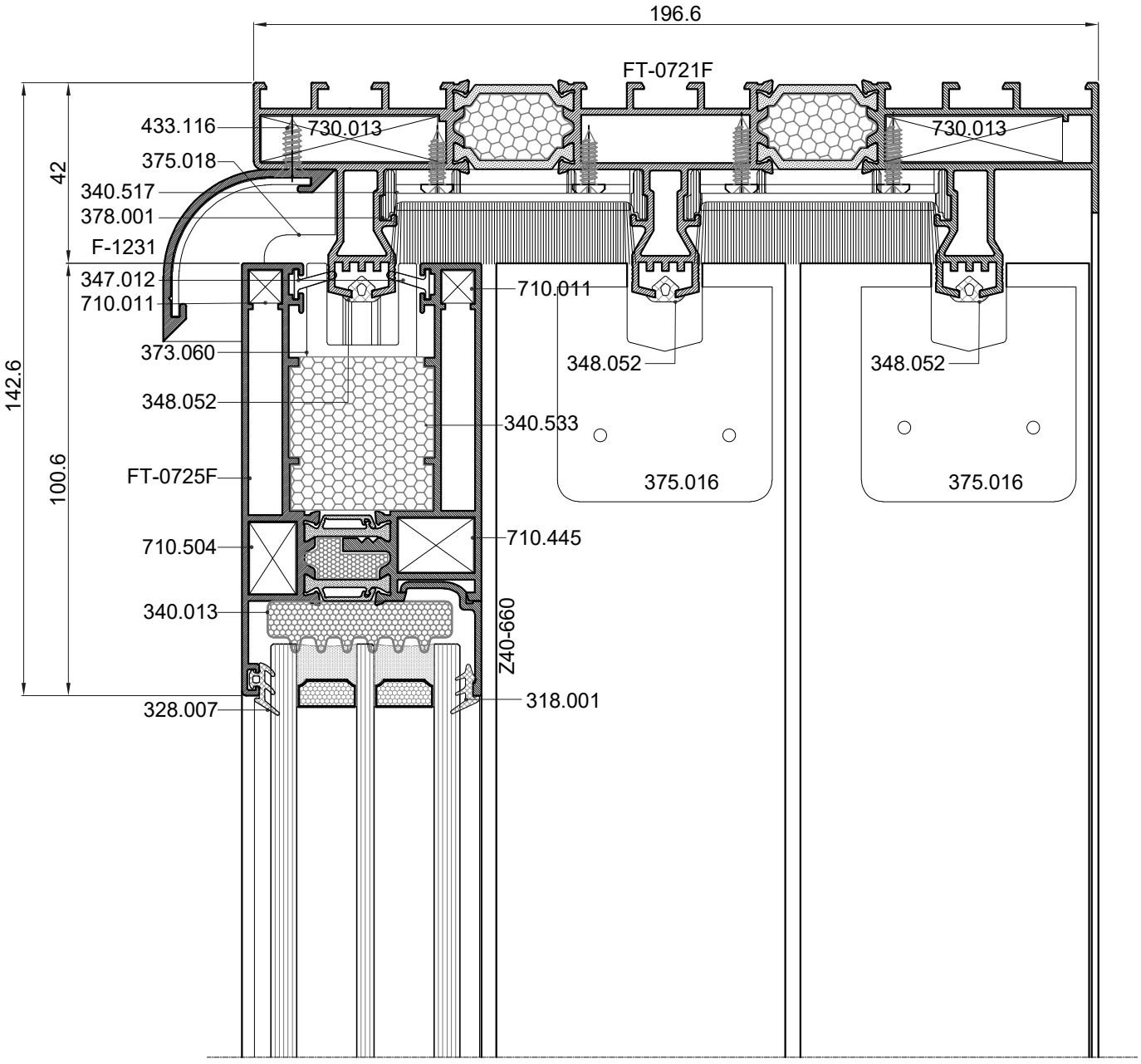


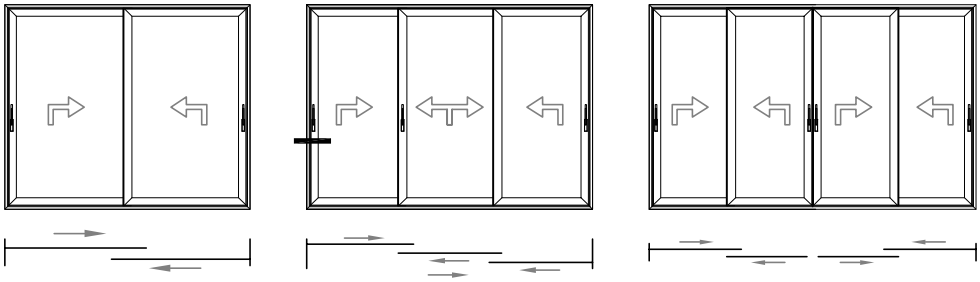

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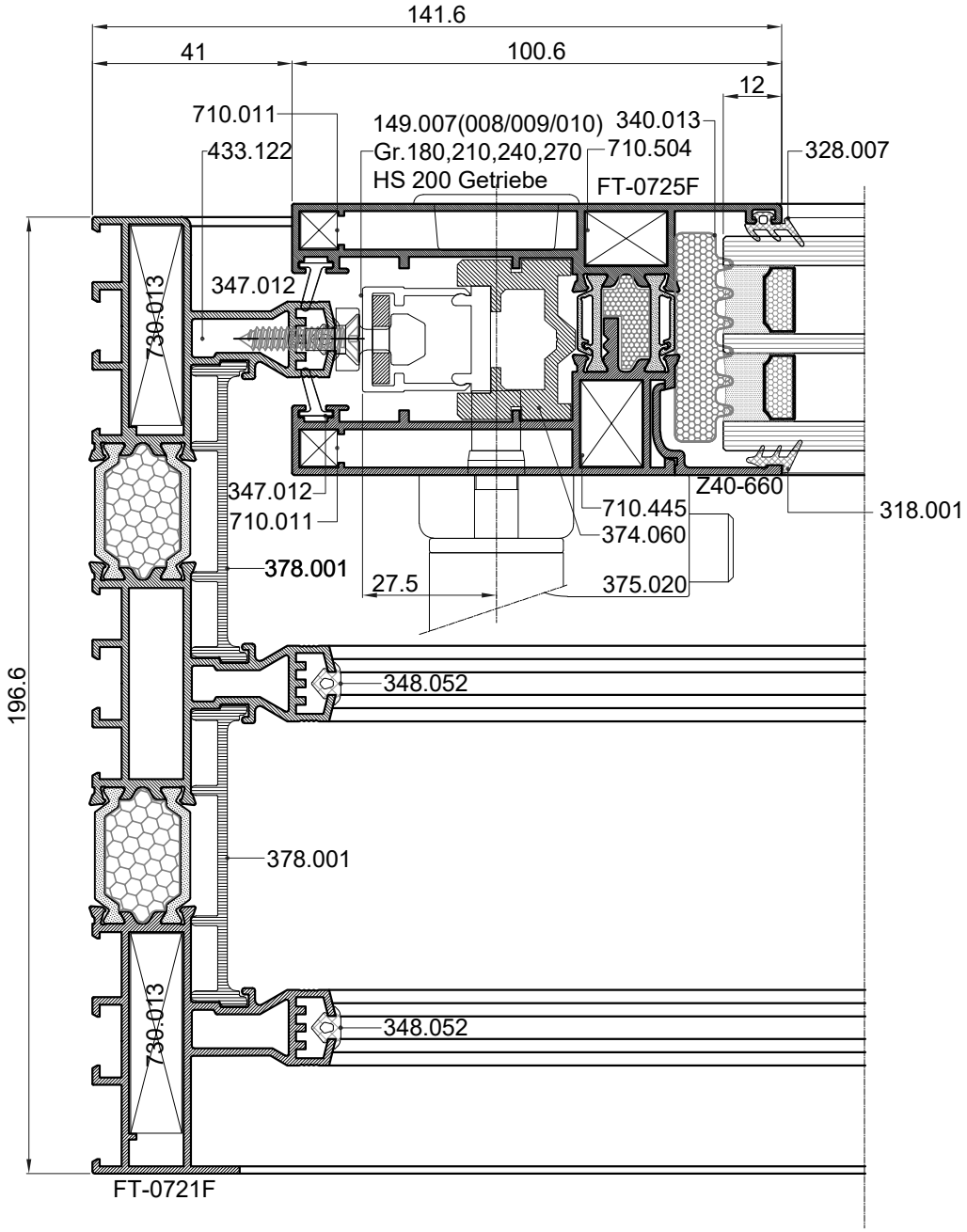


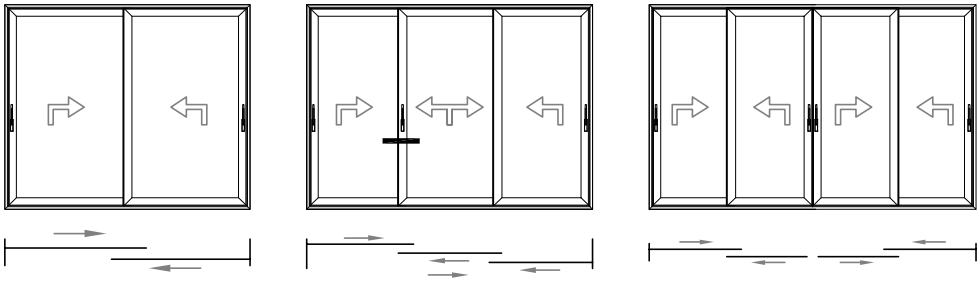

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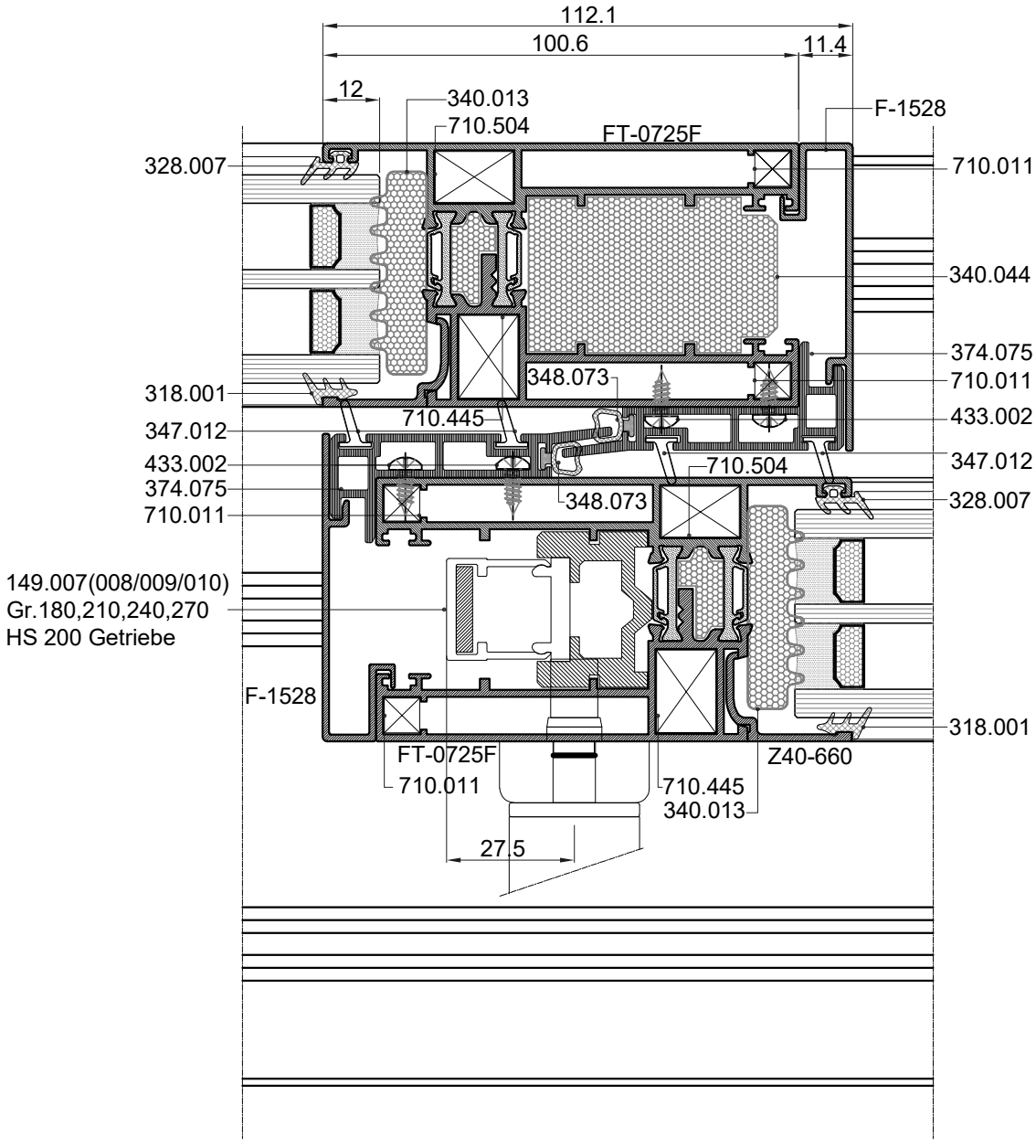


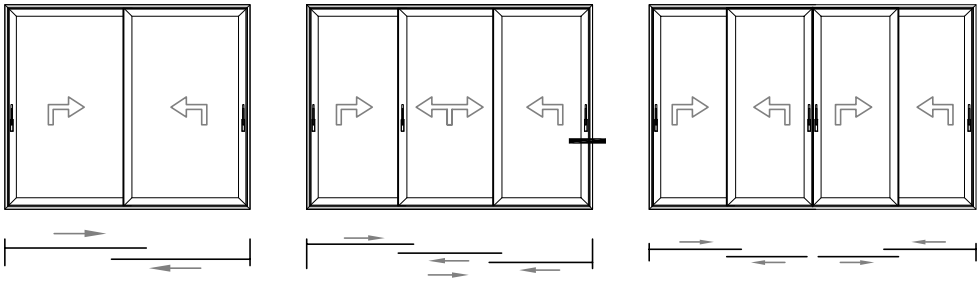

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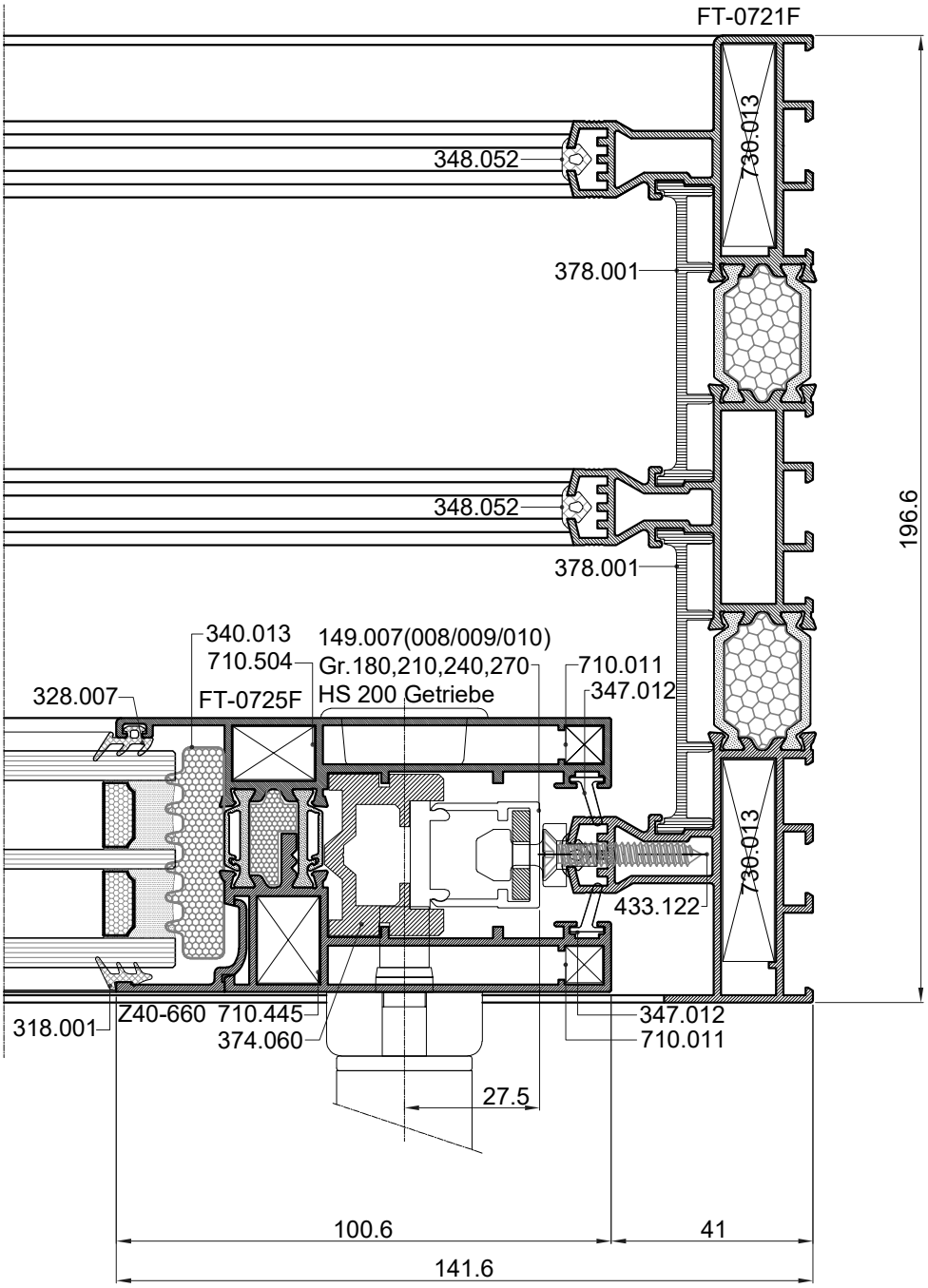



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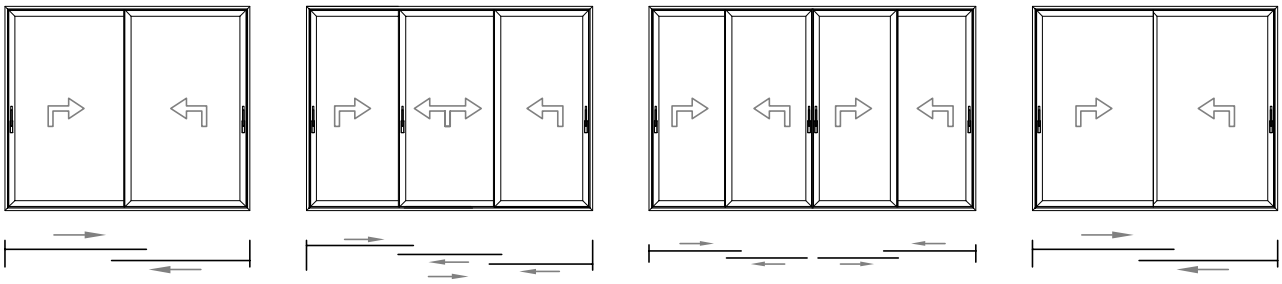


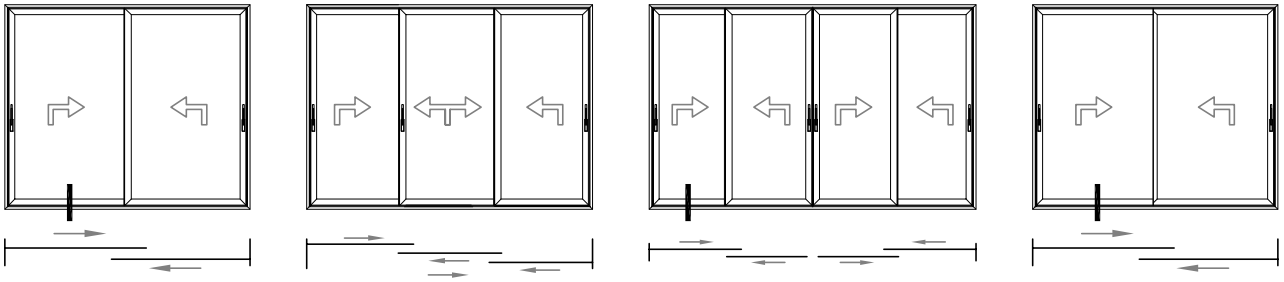

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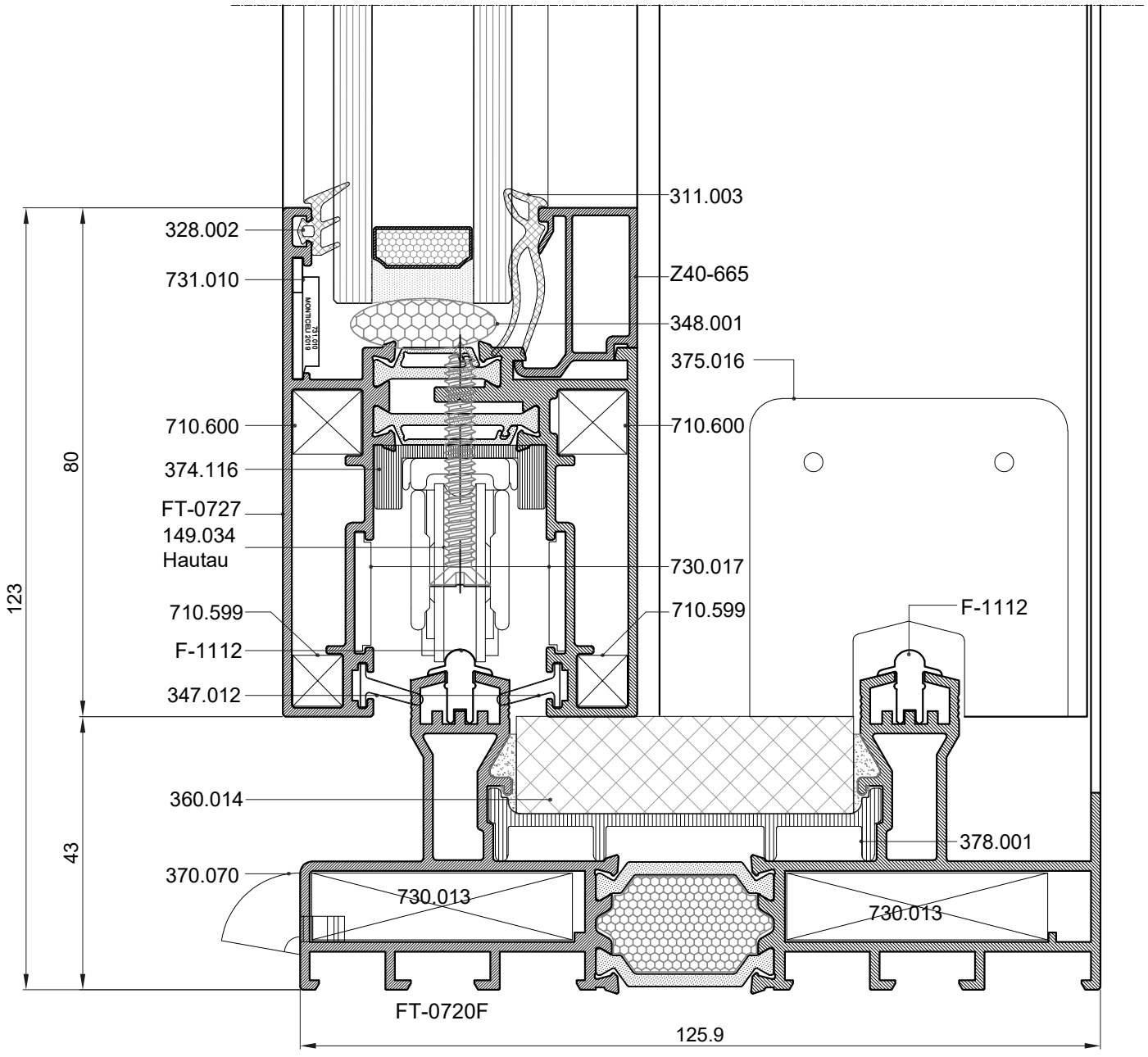


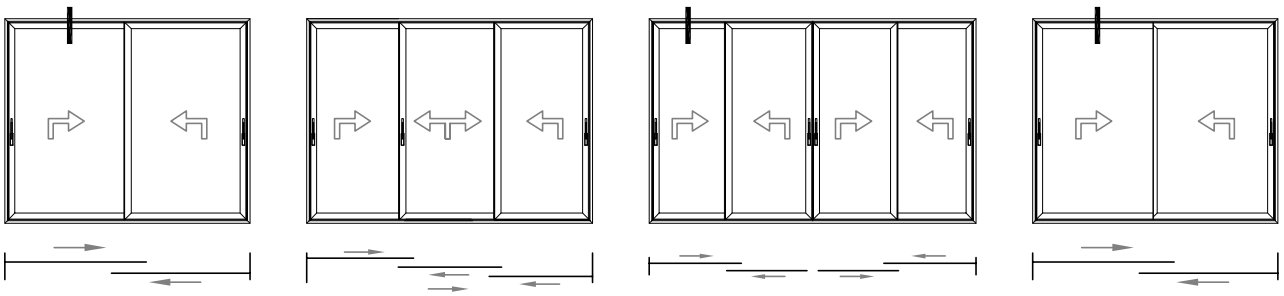

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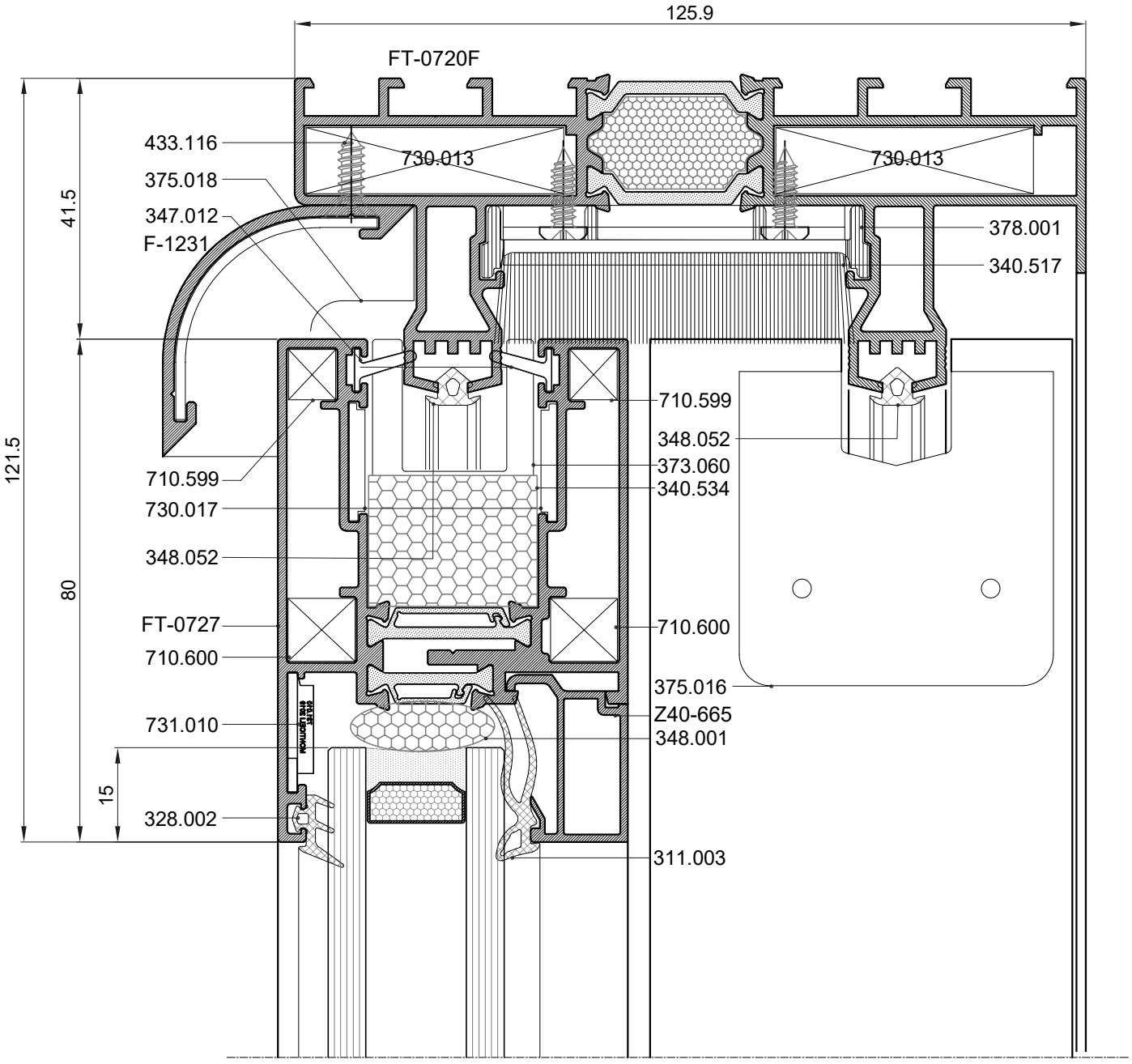
Presjeci s krilom FT-0727 podizno-klizno

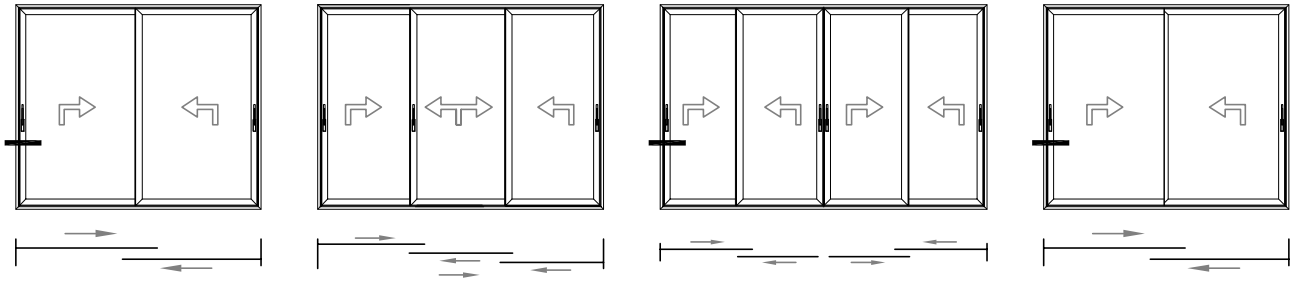


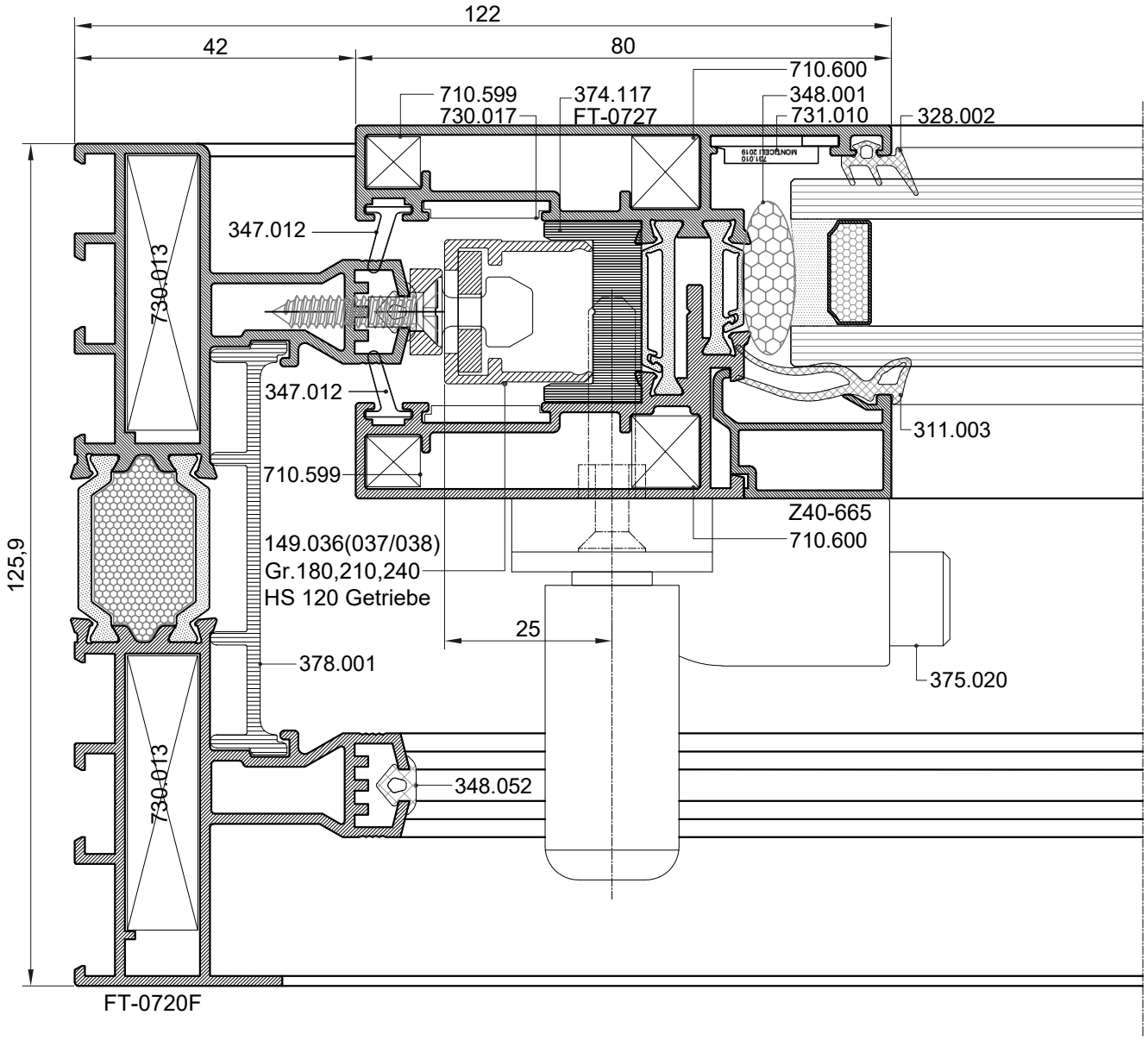


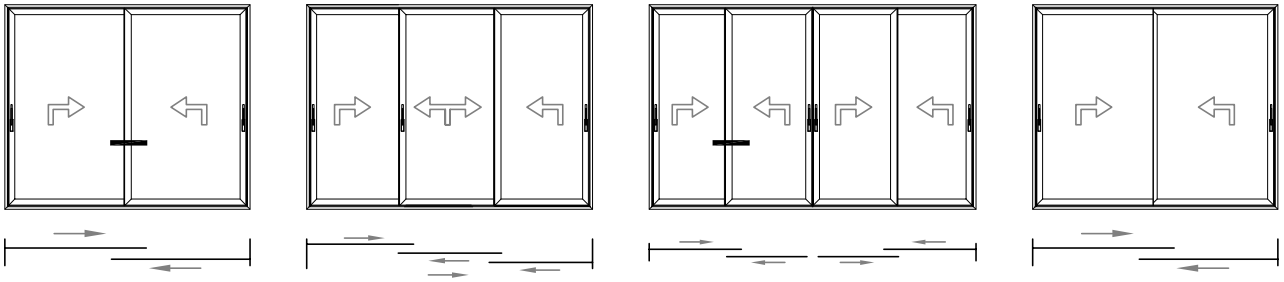

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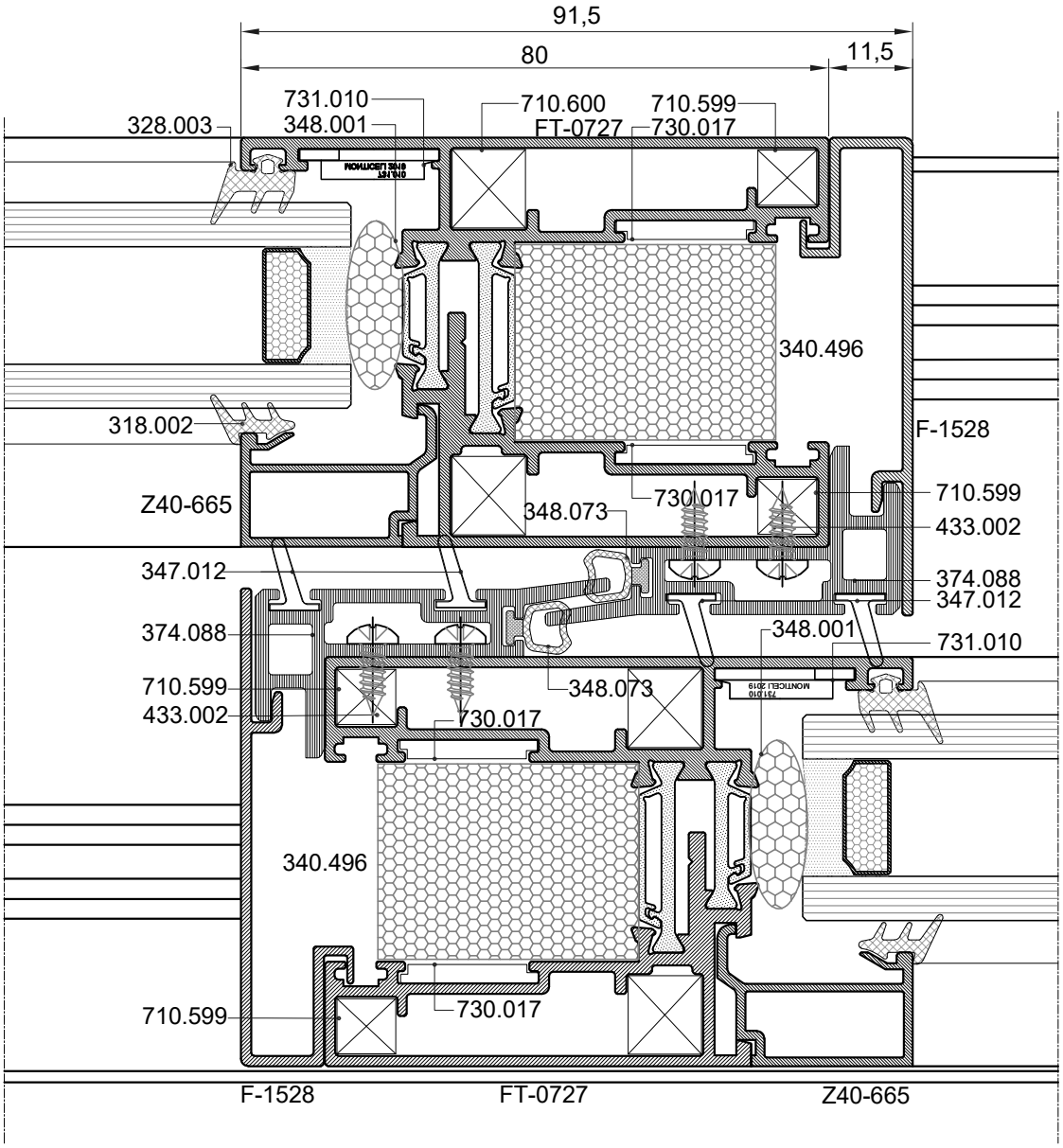


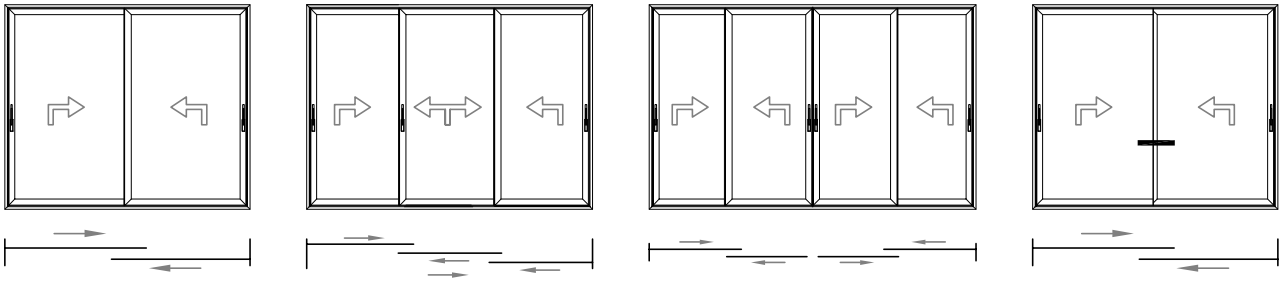

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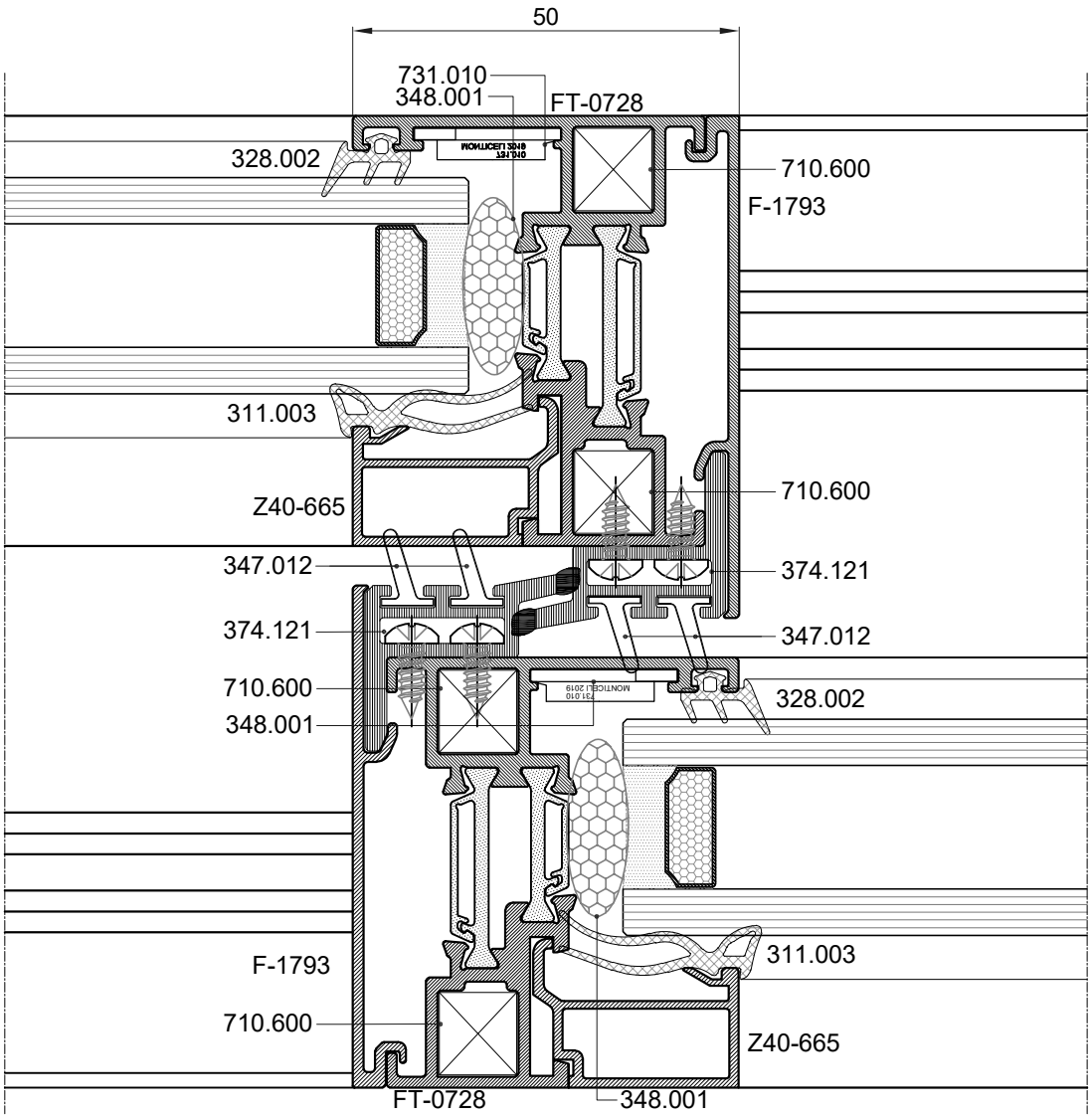


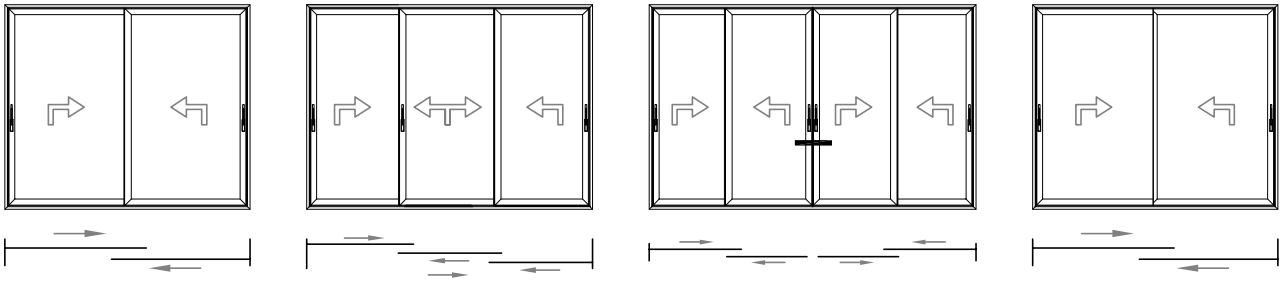

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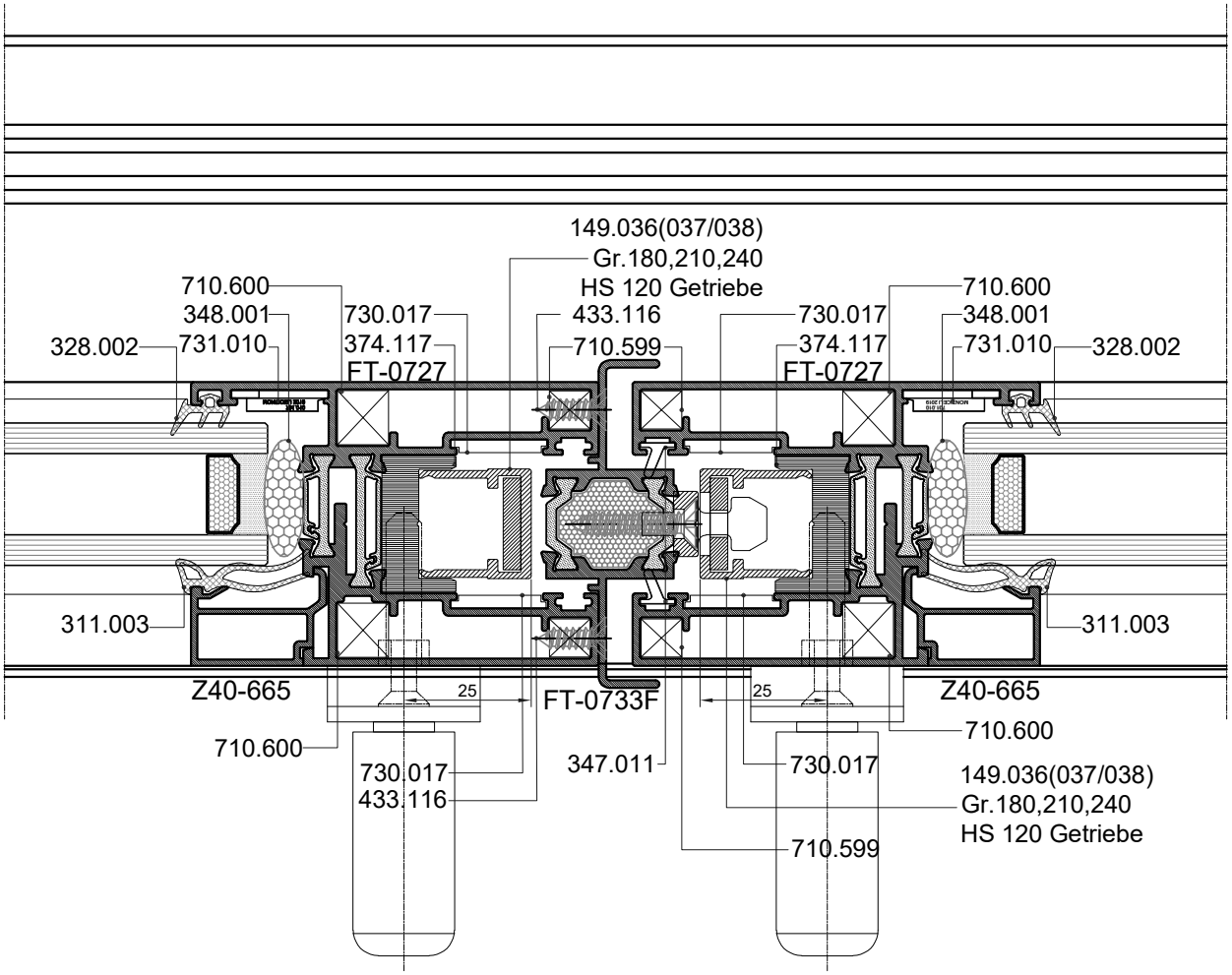


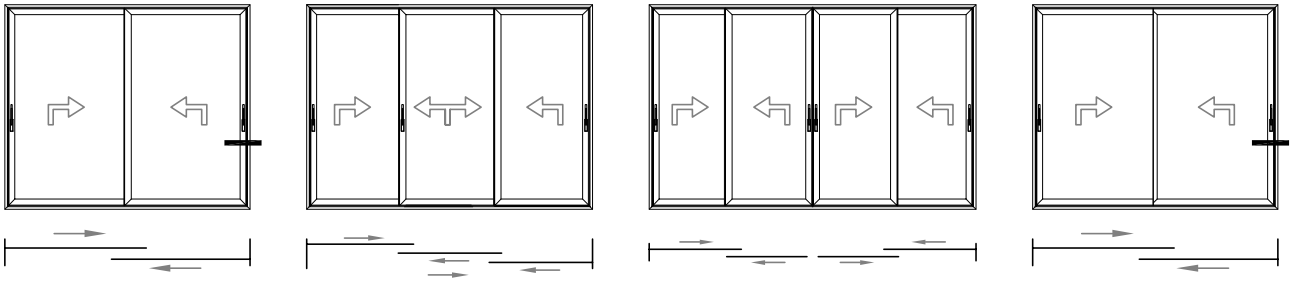

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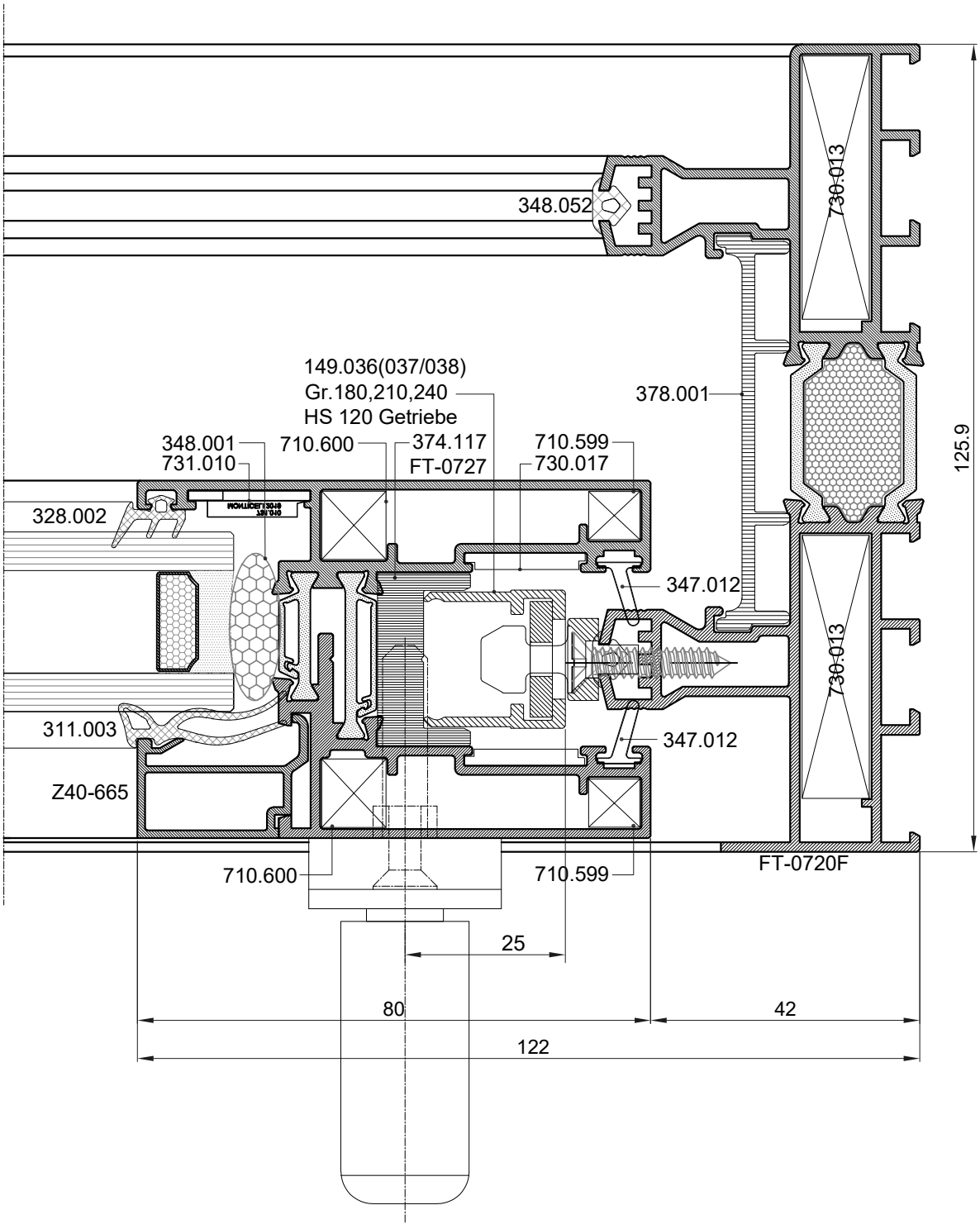


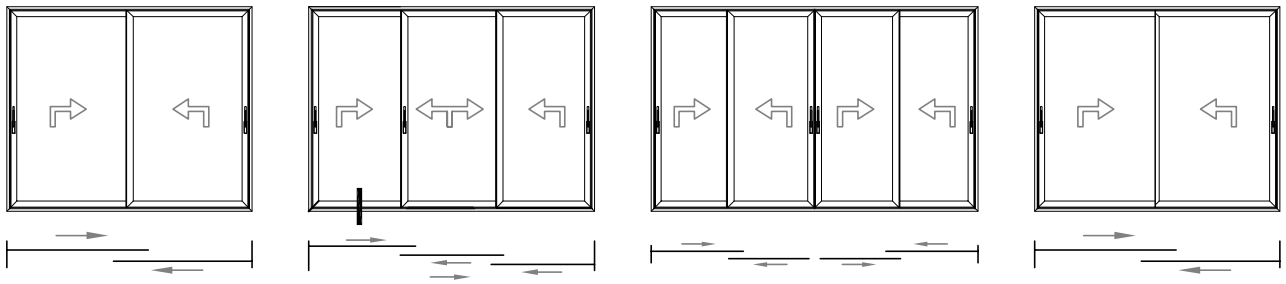

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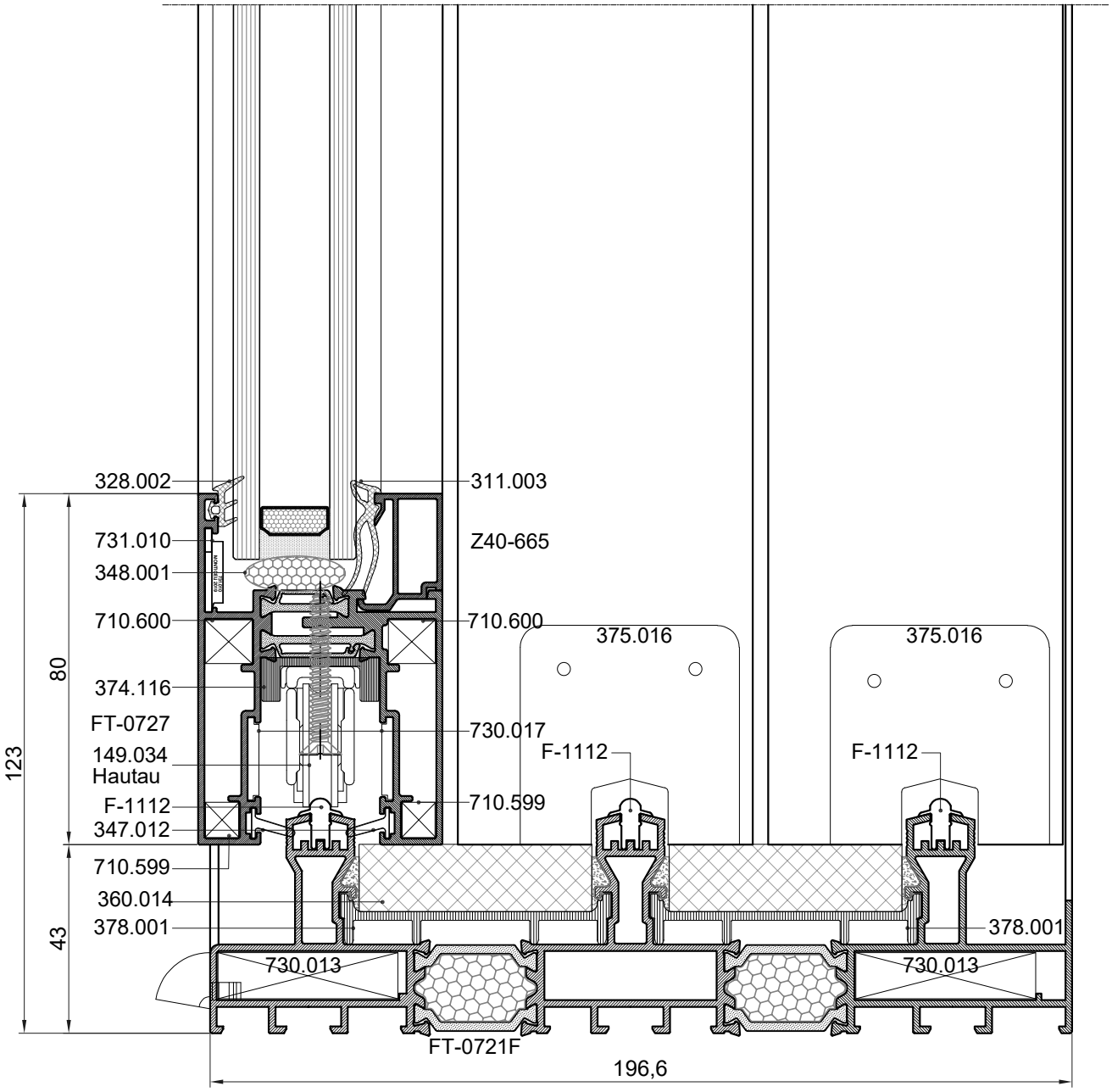


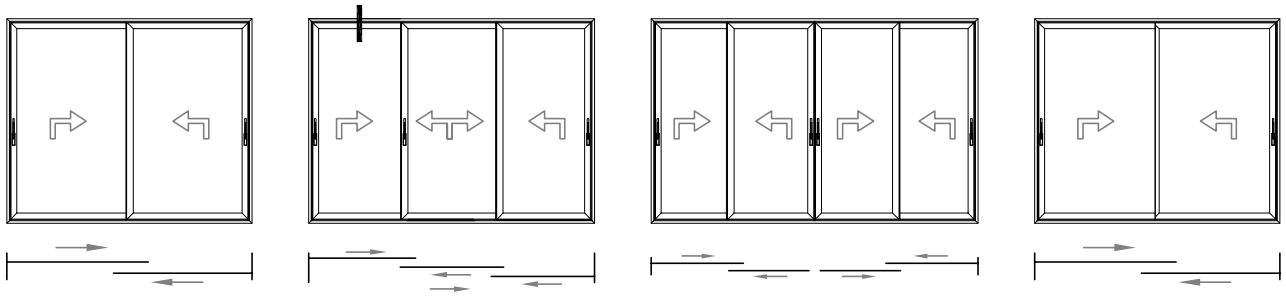

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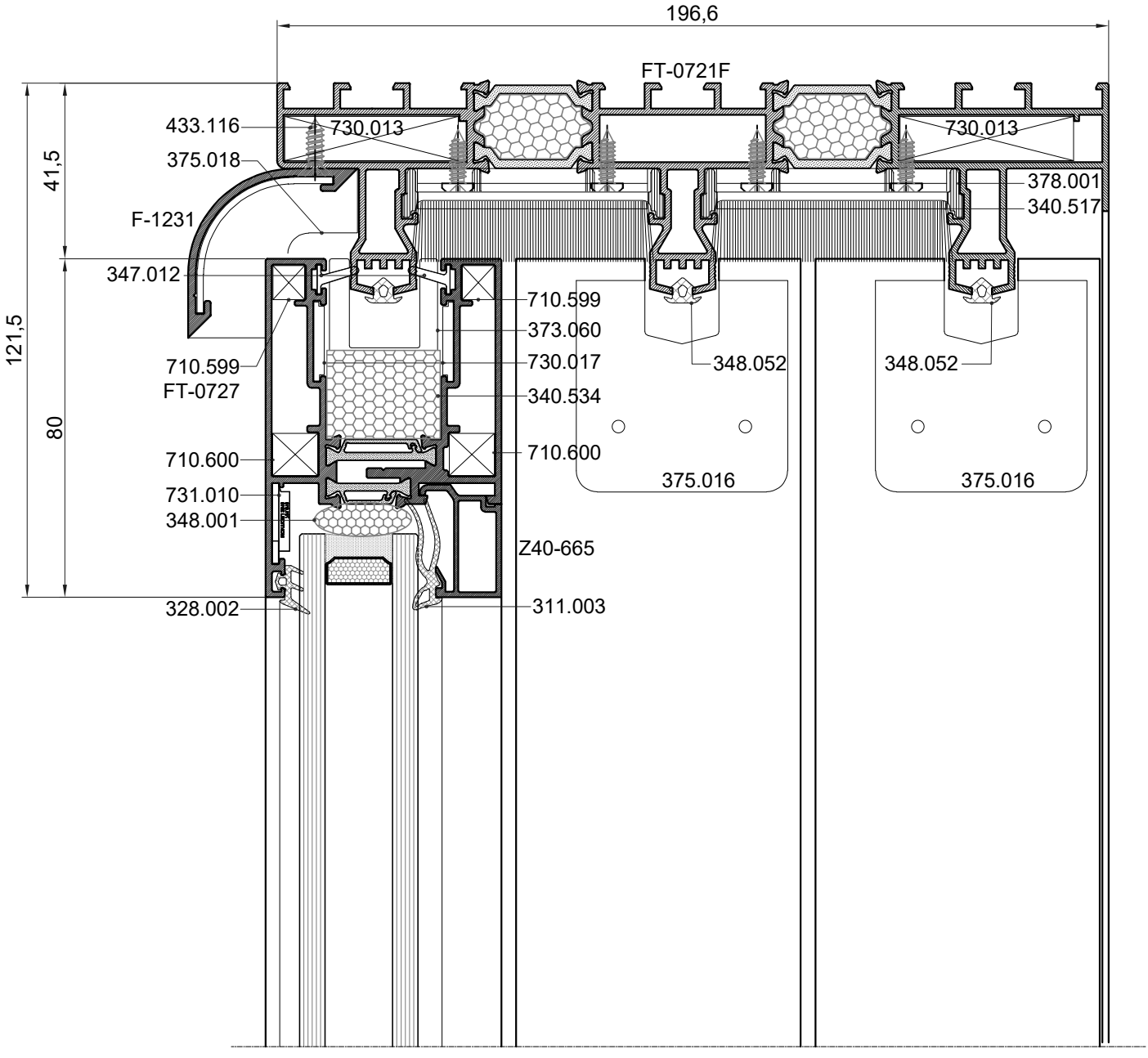


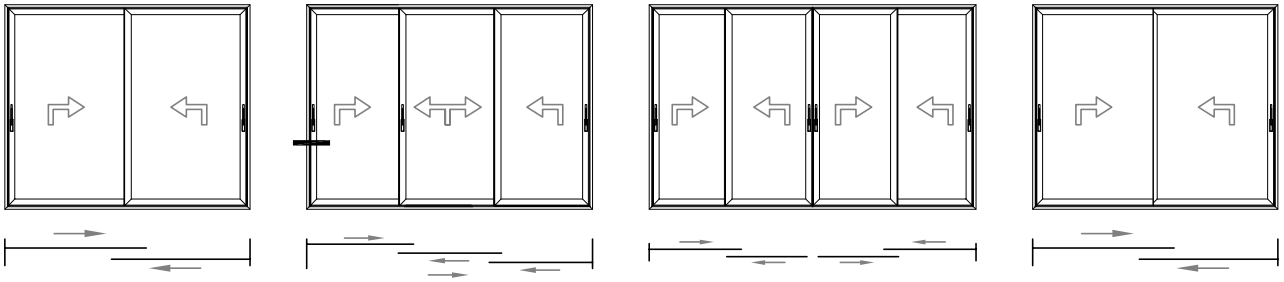

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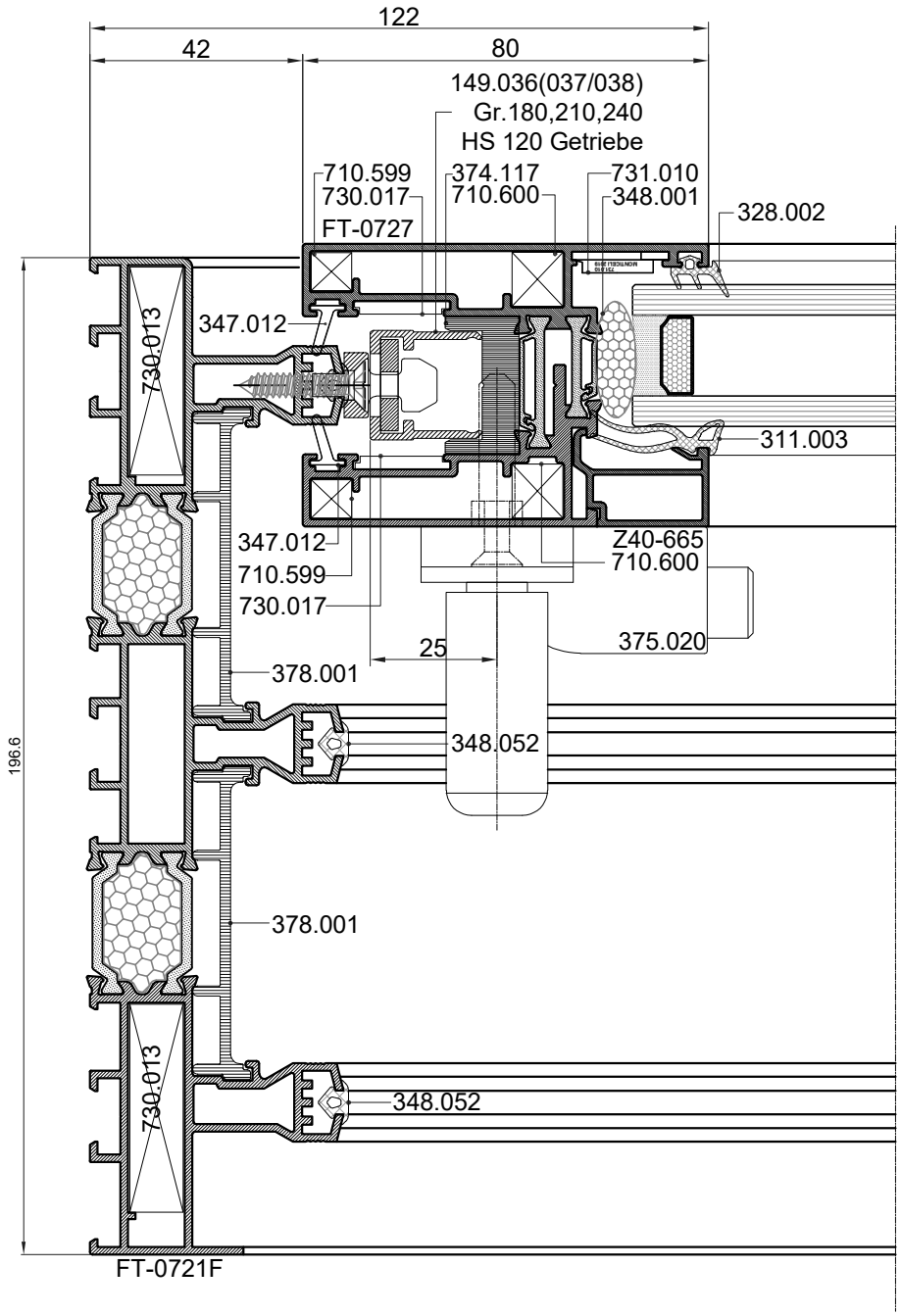


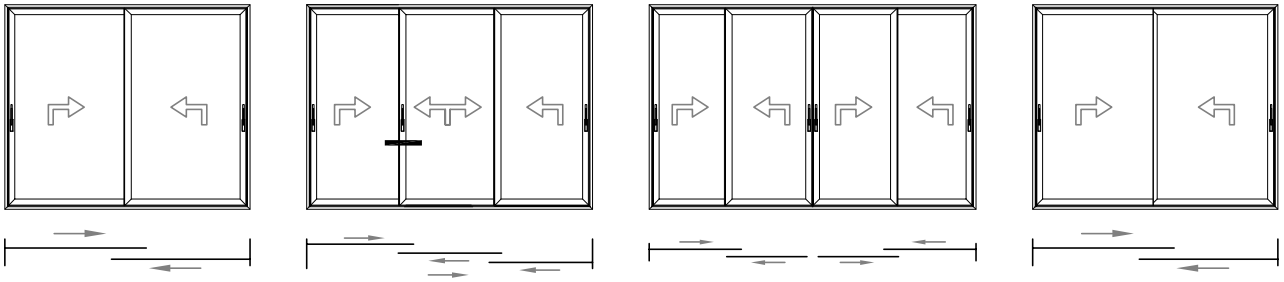

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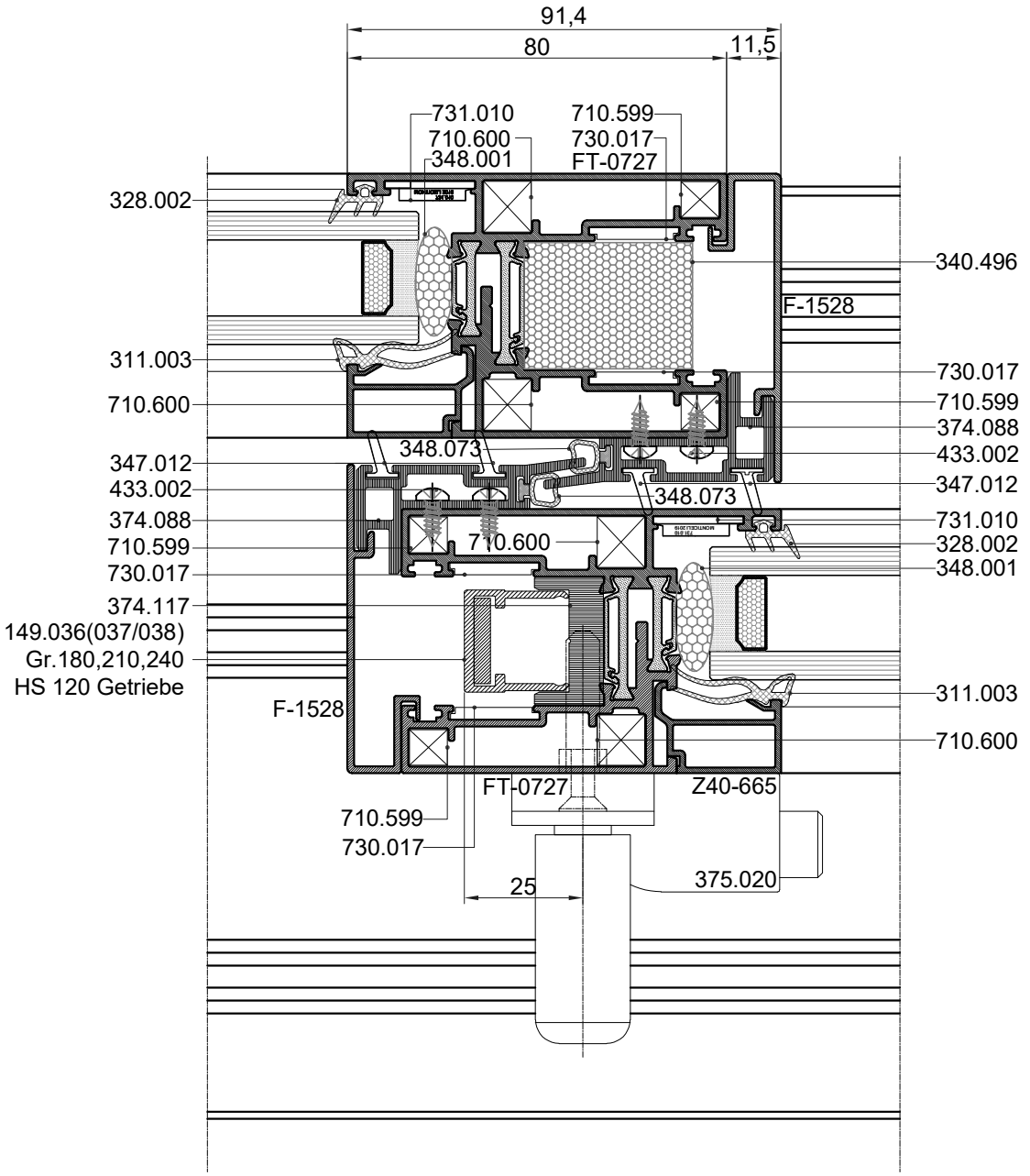


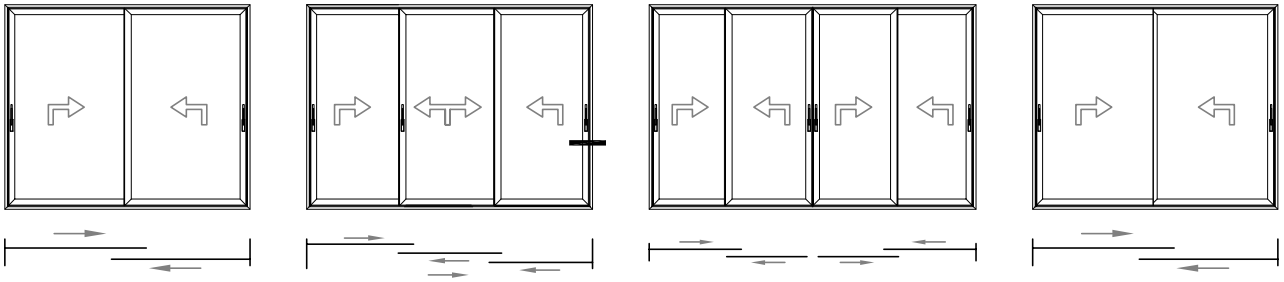

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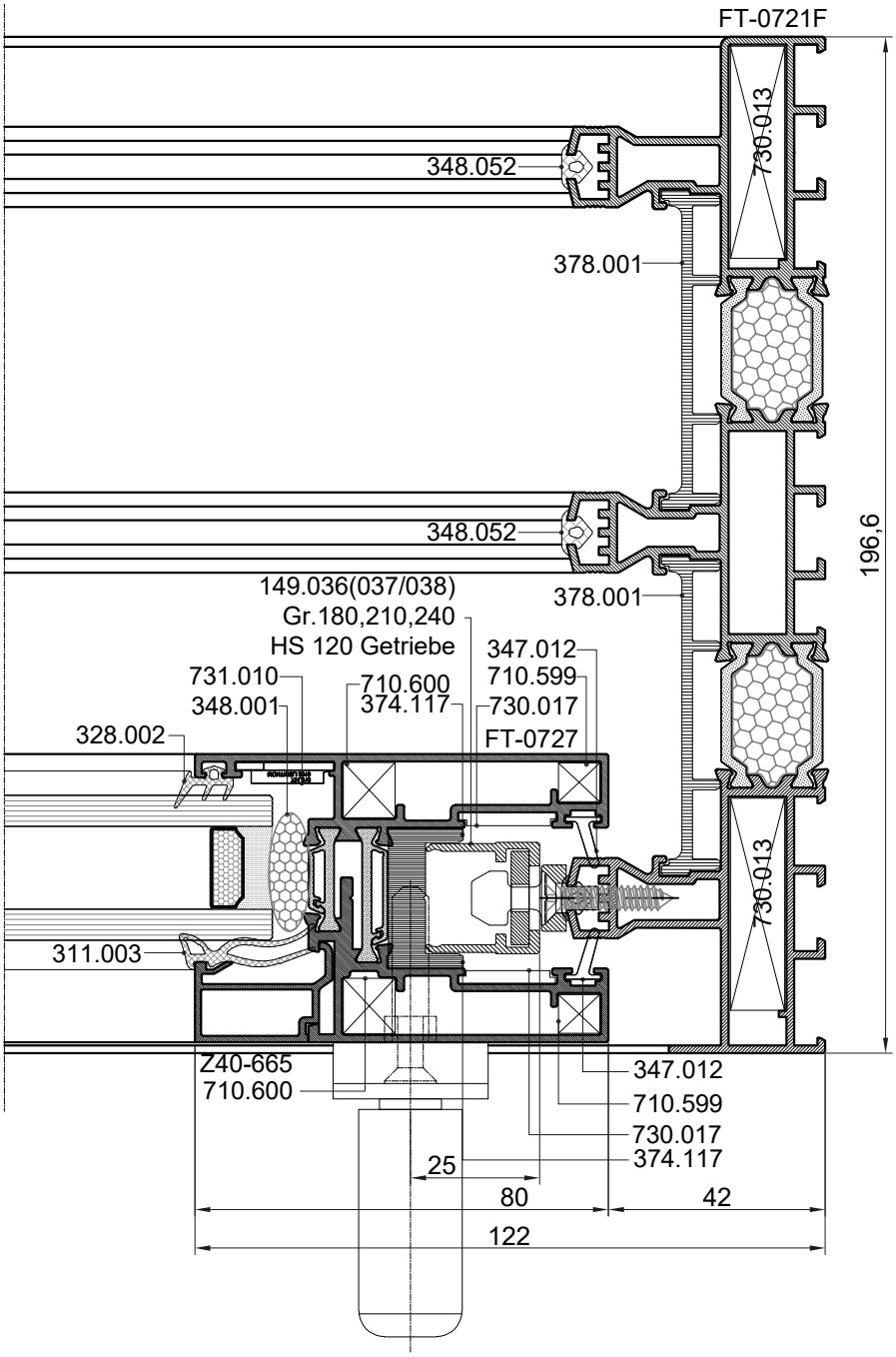



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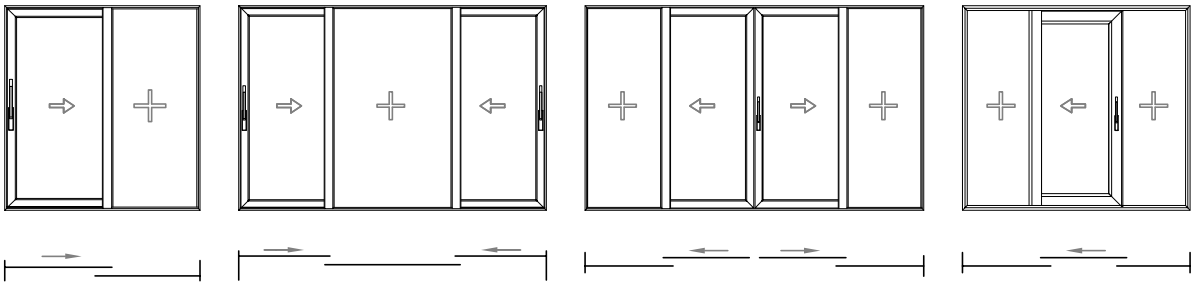

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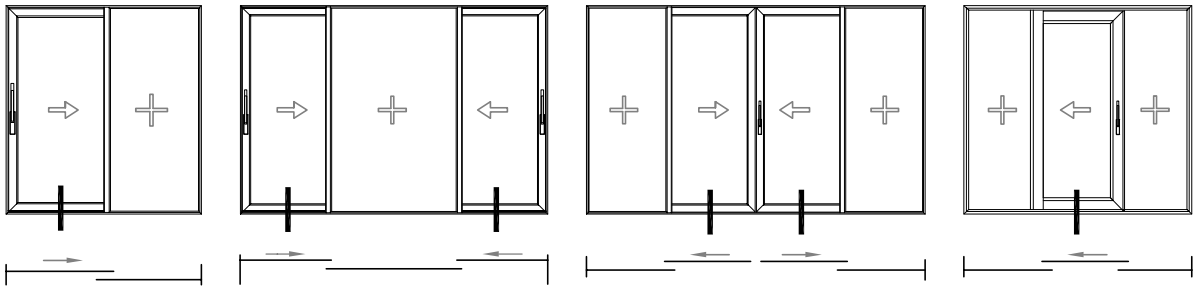


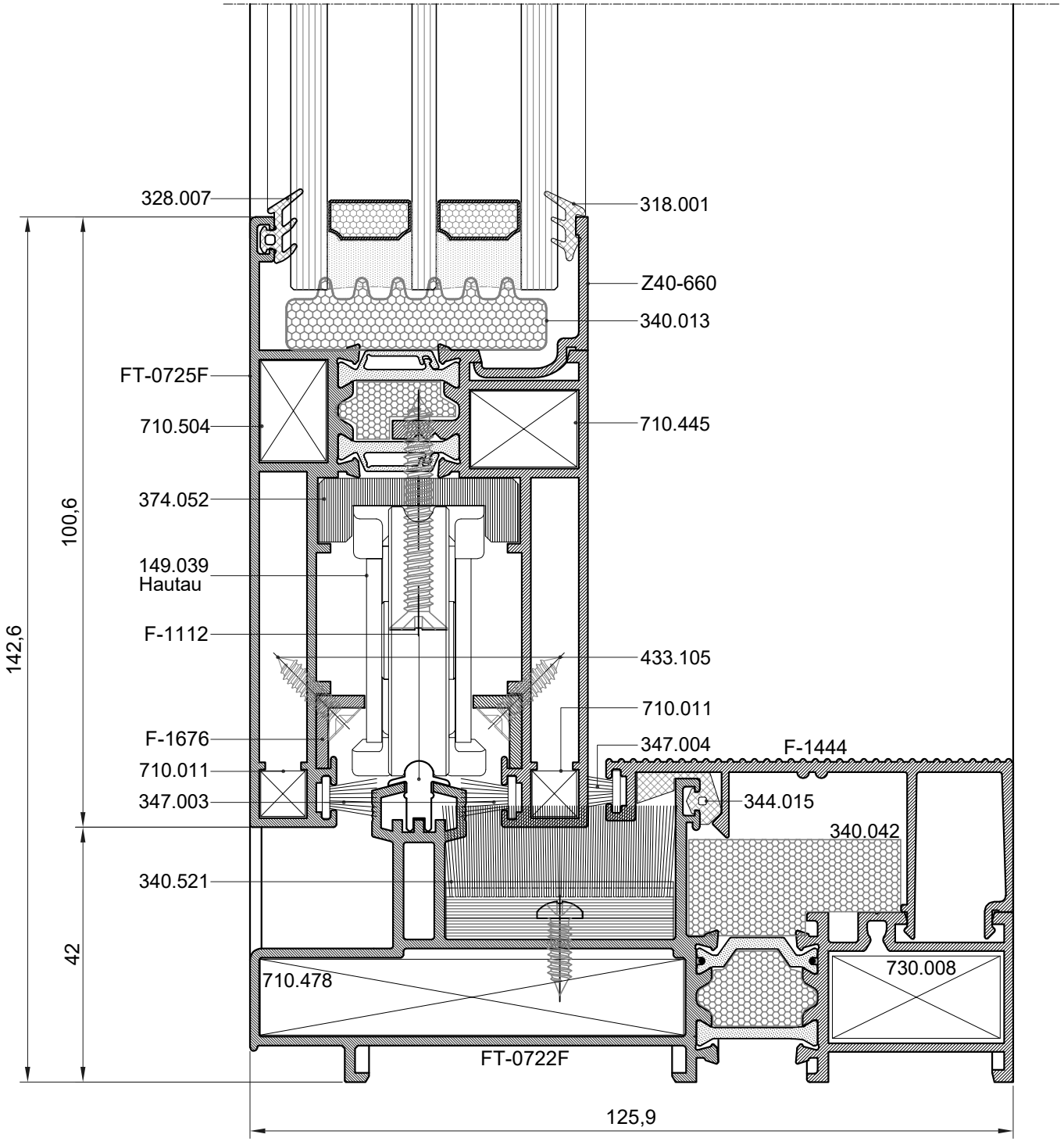

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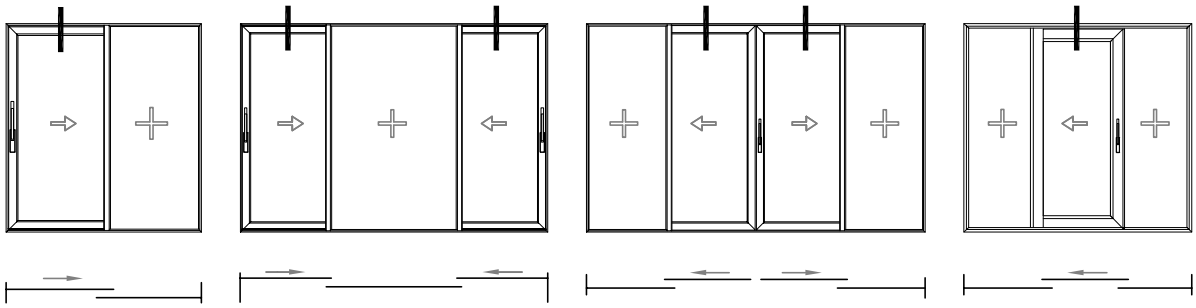
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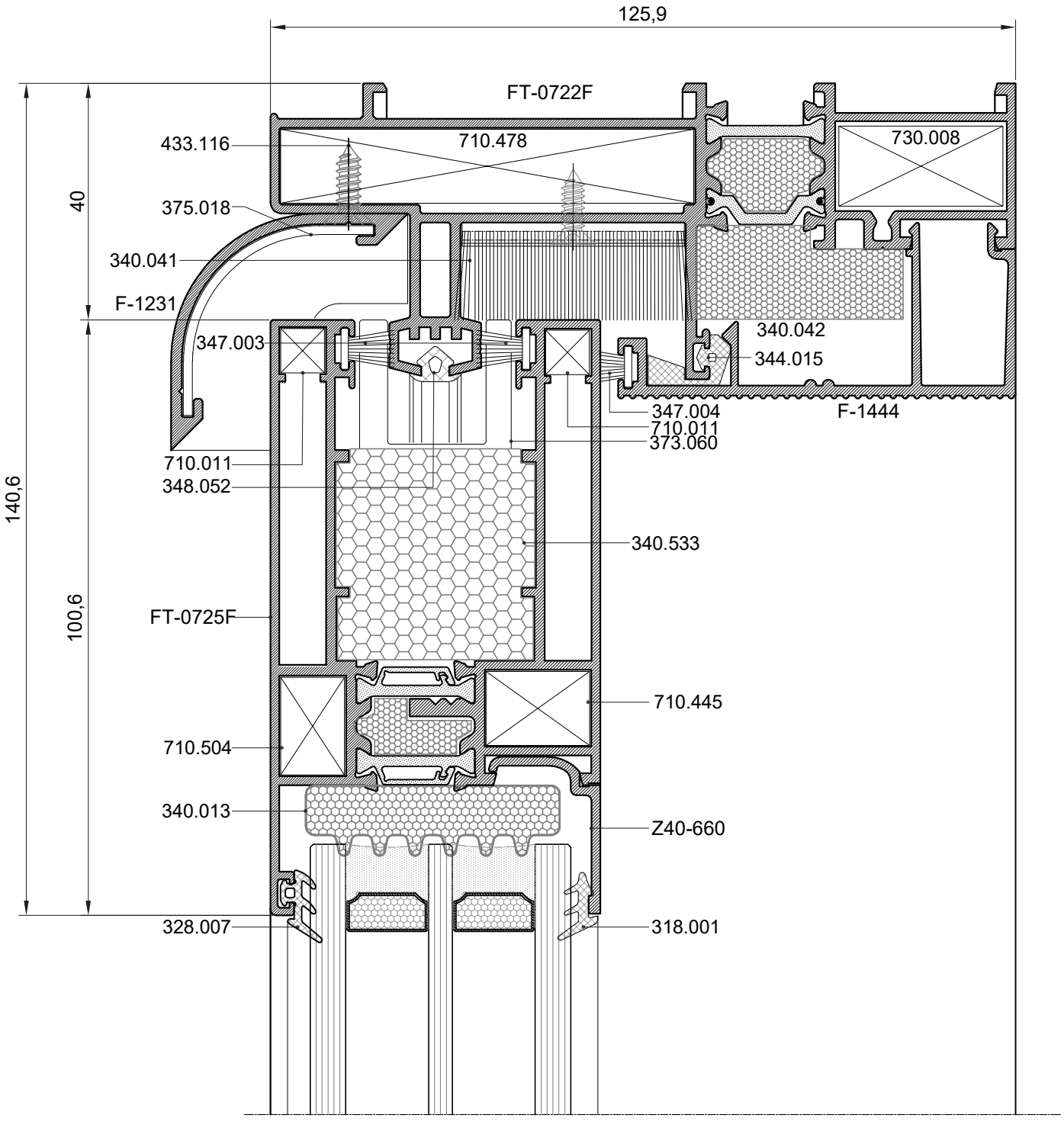
Presjeci s krilom FT-0725 klizno s integriranim fiksnim poljem

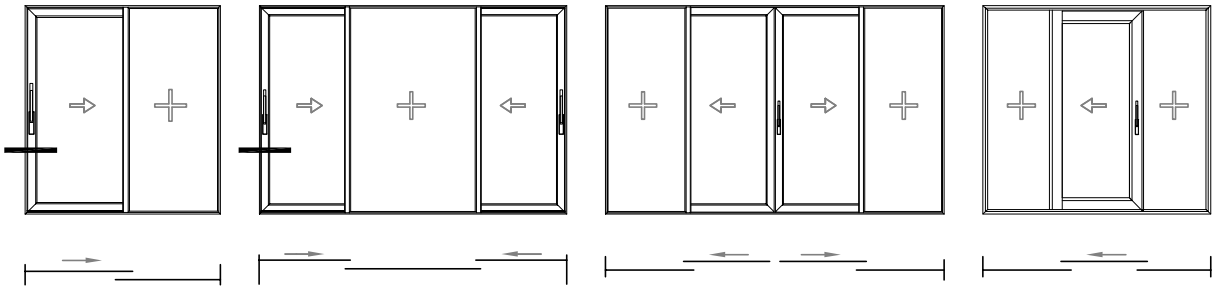


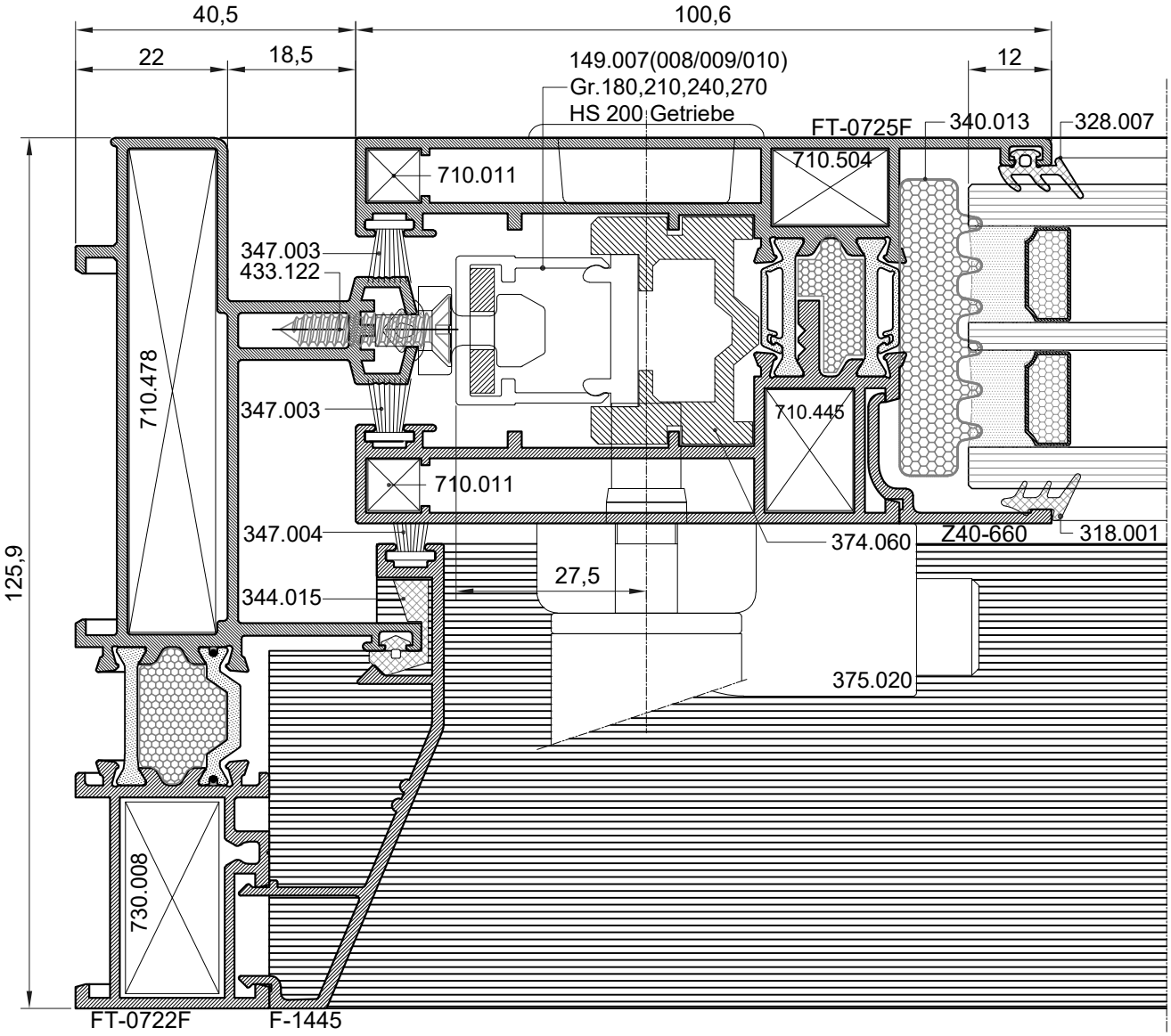


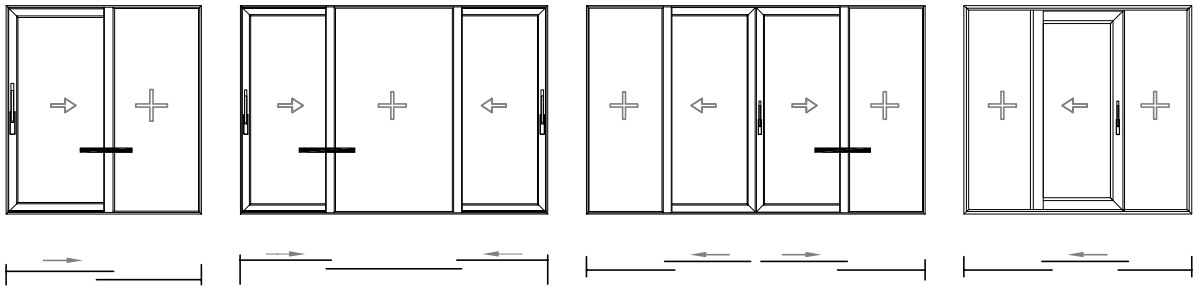

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Z40-660
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FT-0725F
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374.052
149.039
Hautau
F-1112
433.105
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F-1676
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142,6

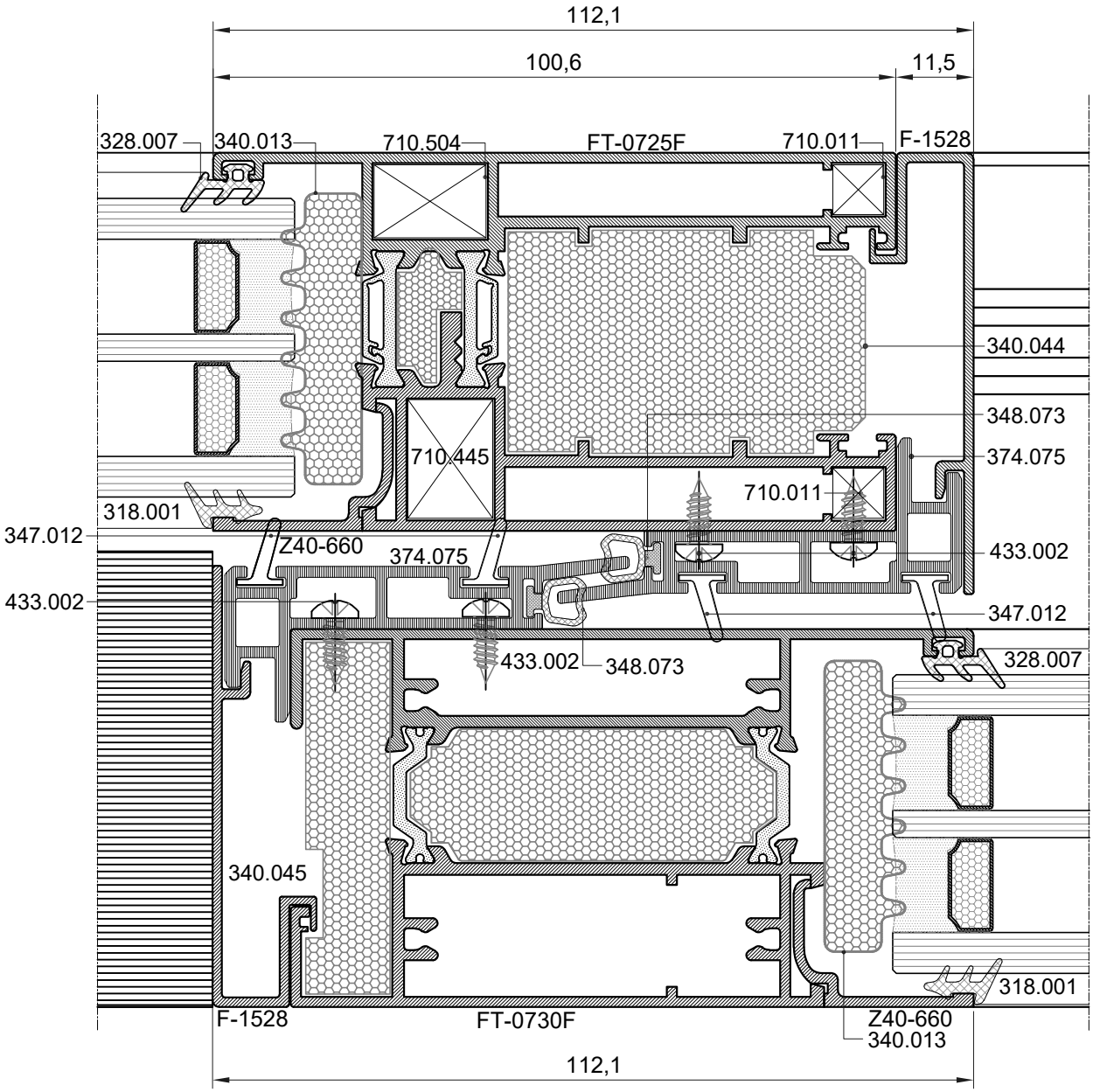


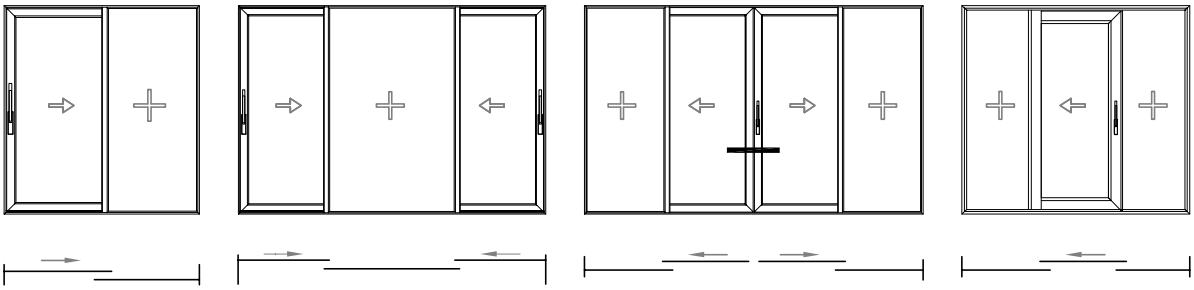

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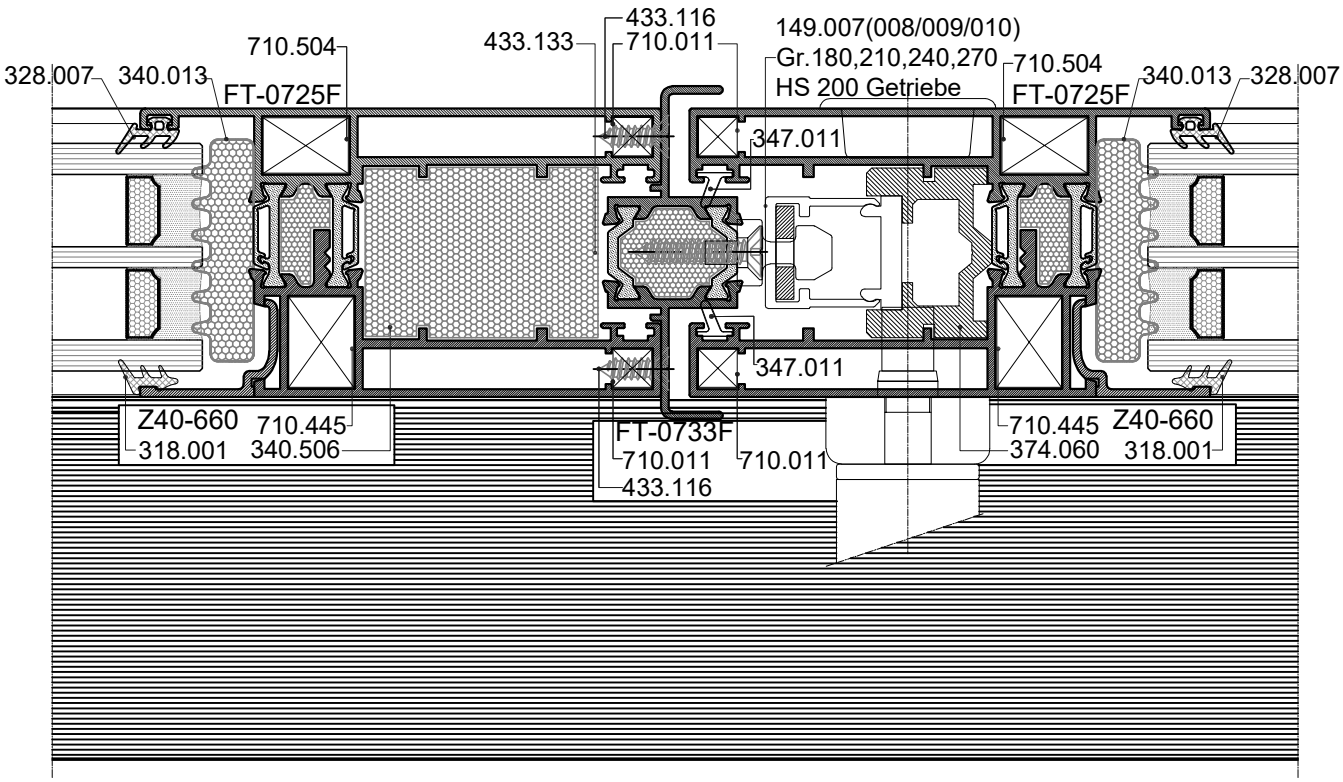


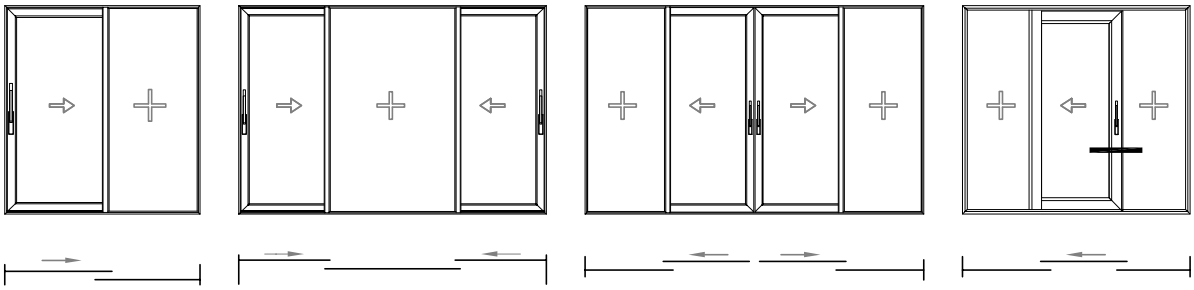

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18,5
149.007(008/009/010)
Gr.180,210,240,270
HS 200 Getriebe
12
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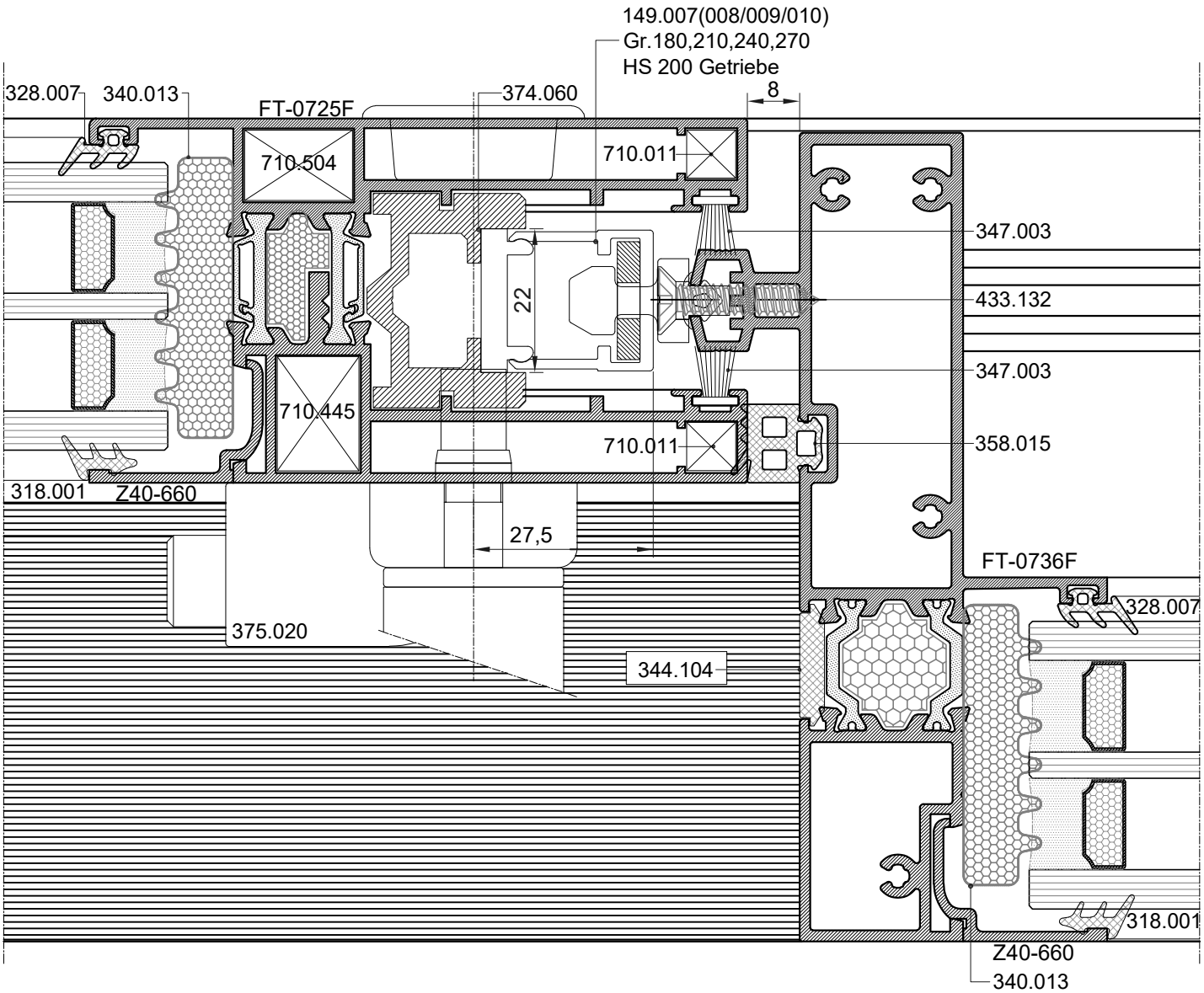


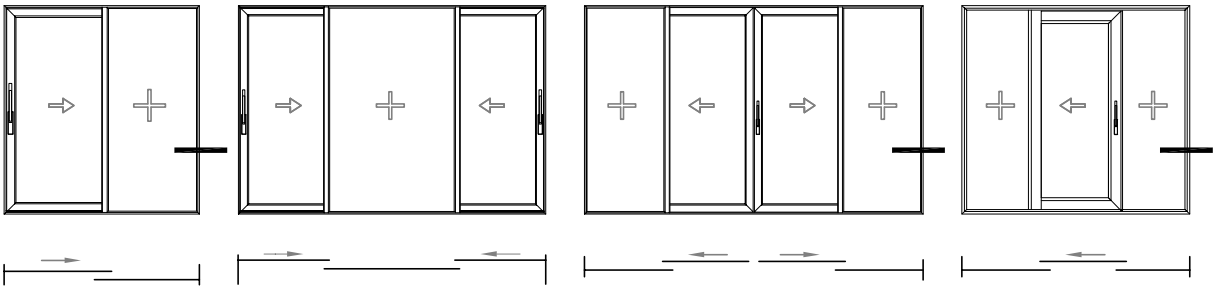

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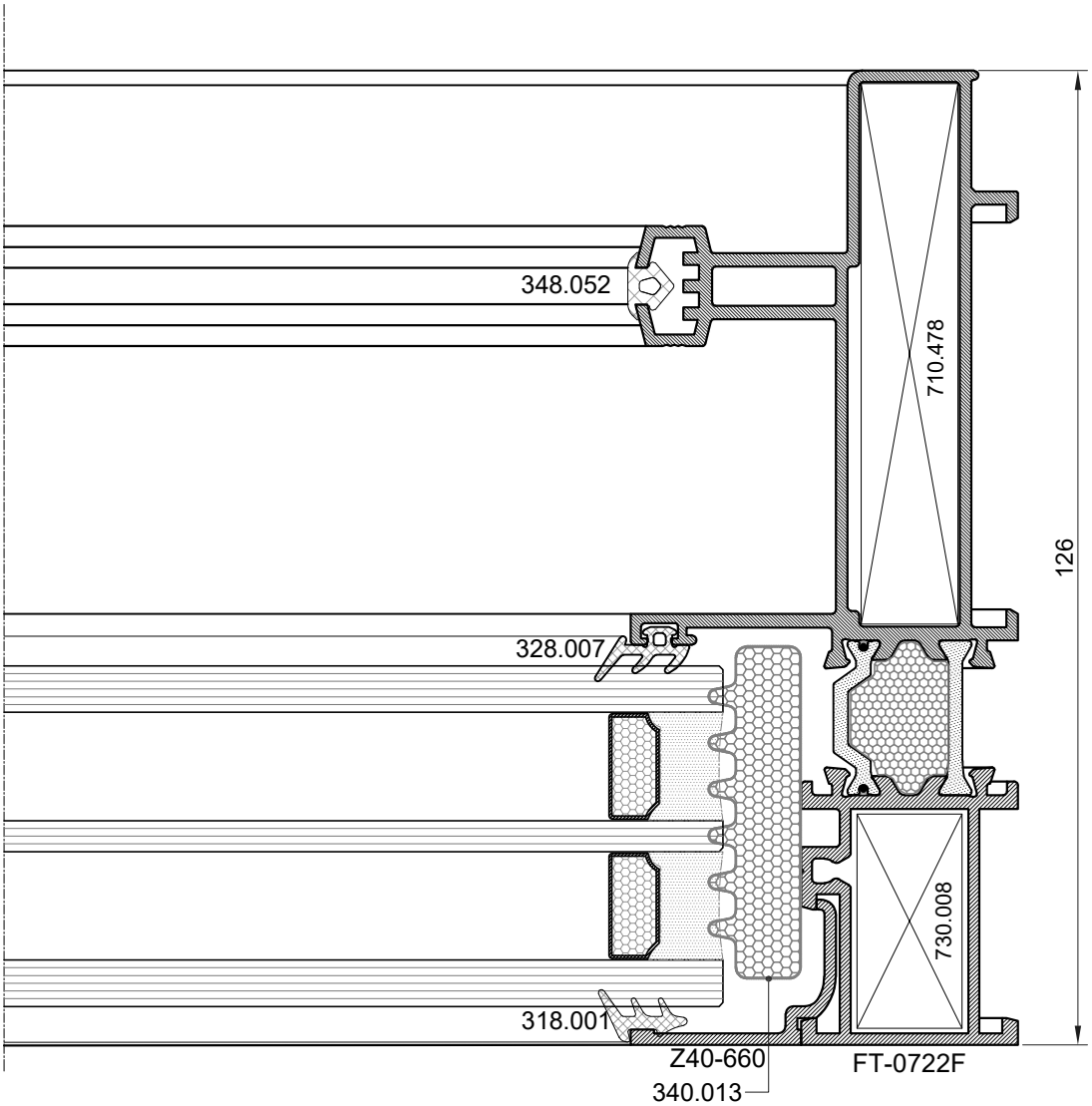



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FT-0725F
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433.116
710.011
149.007(008/009/010)
Gr.180,210,240,270
HS 200 Getriebe
347.011
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FT-0725F
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710.445
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318.001

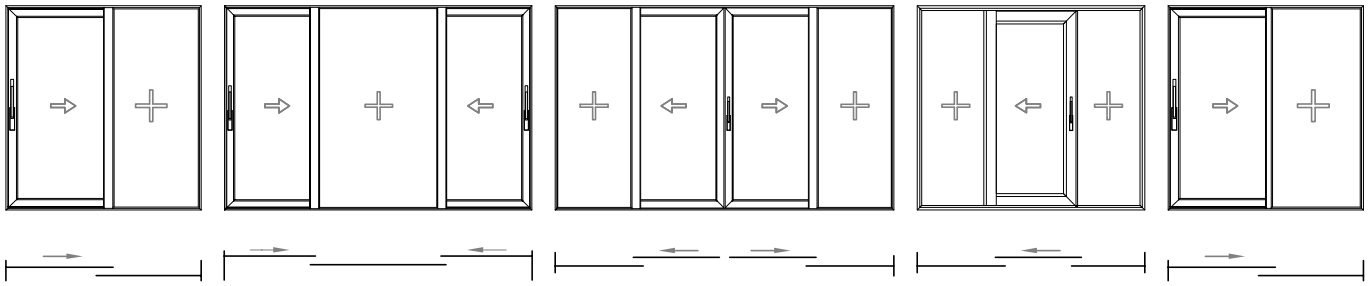


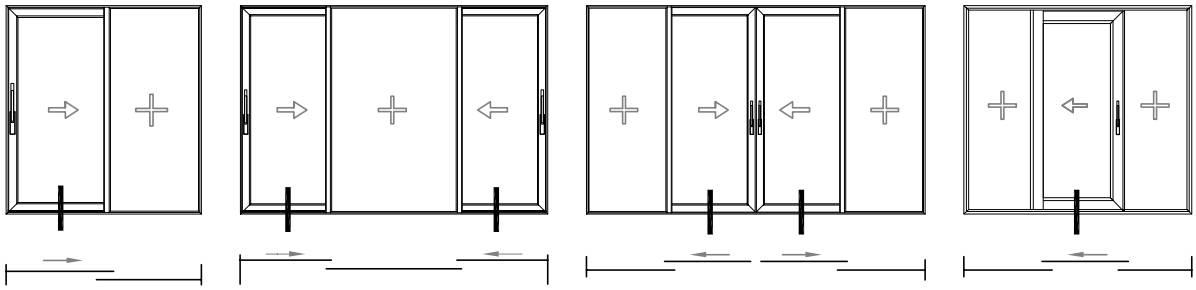

149.007(008/009/010)
Gr.180,210,240,270
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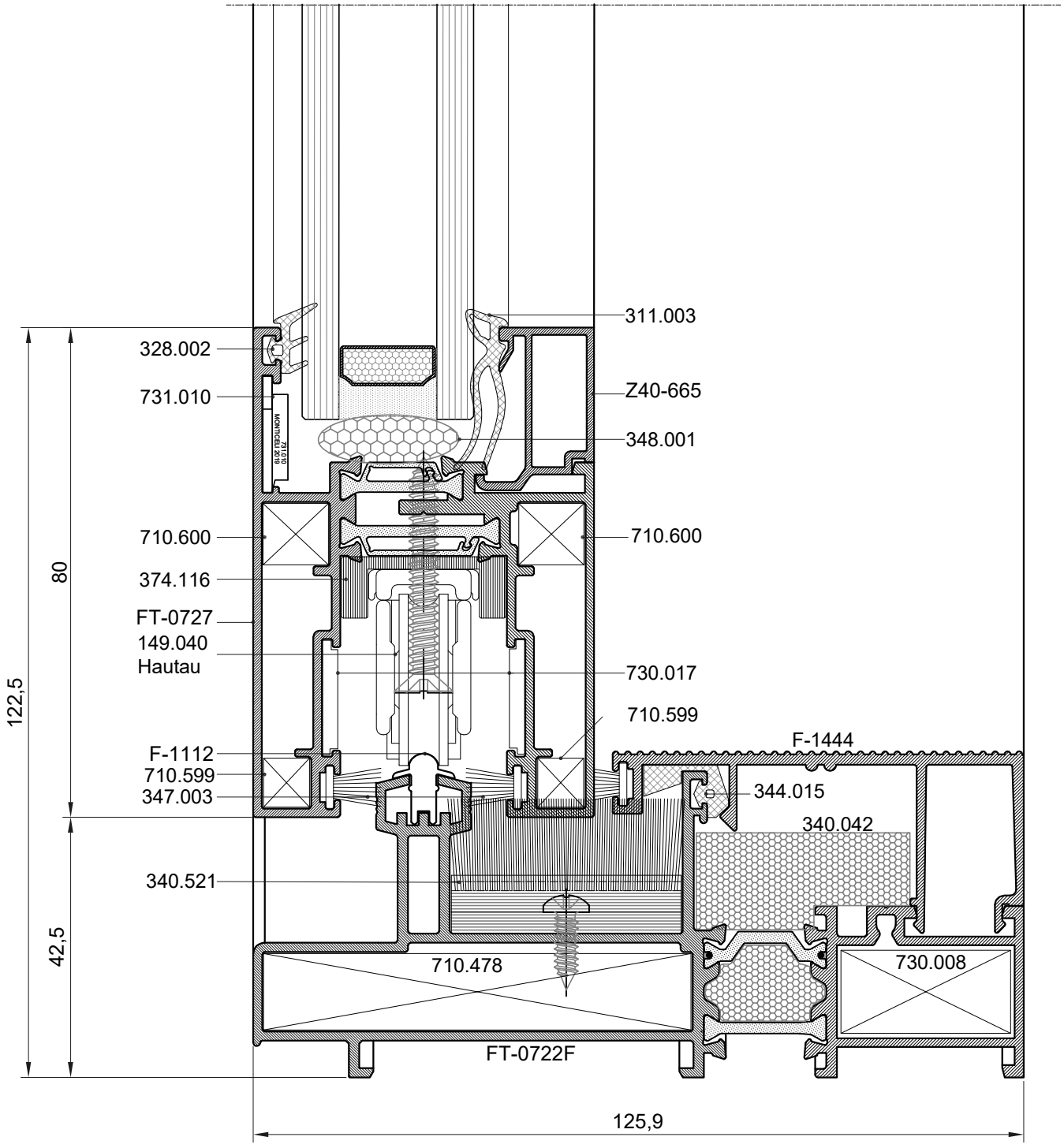


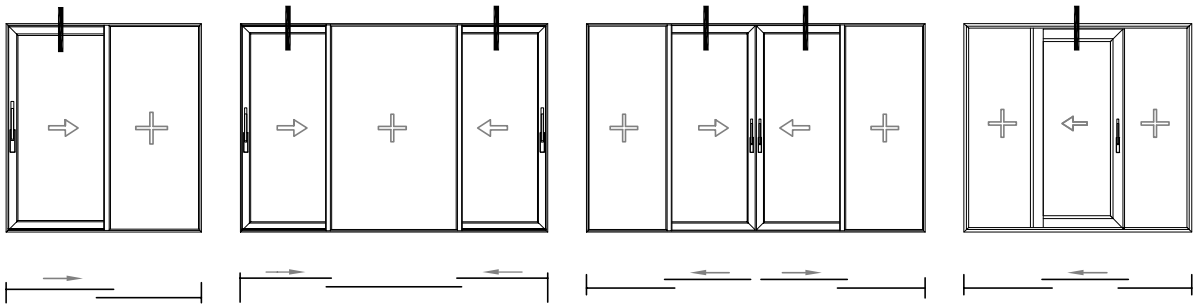

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FT-0722F

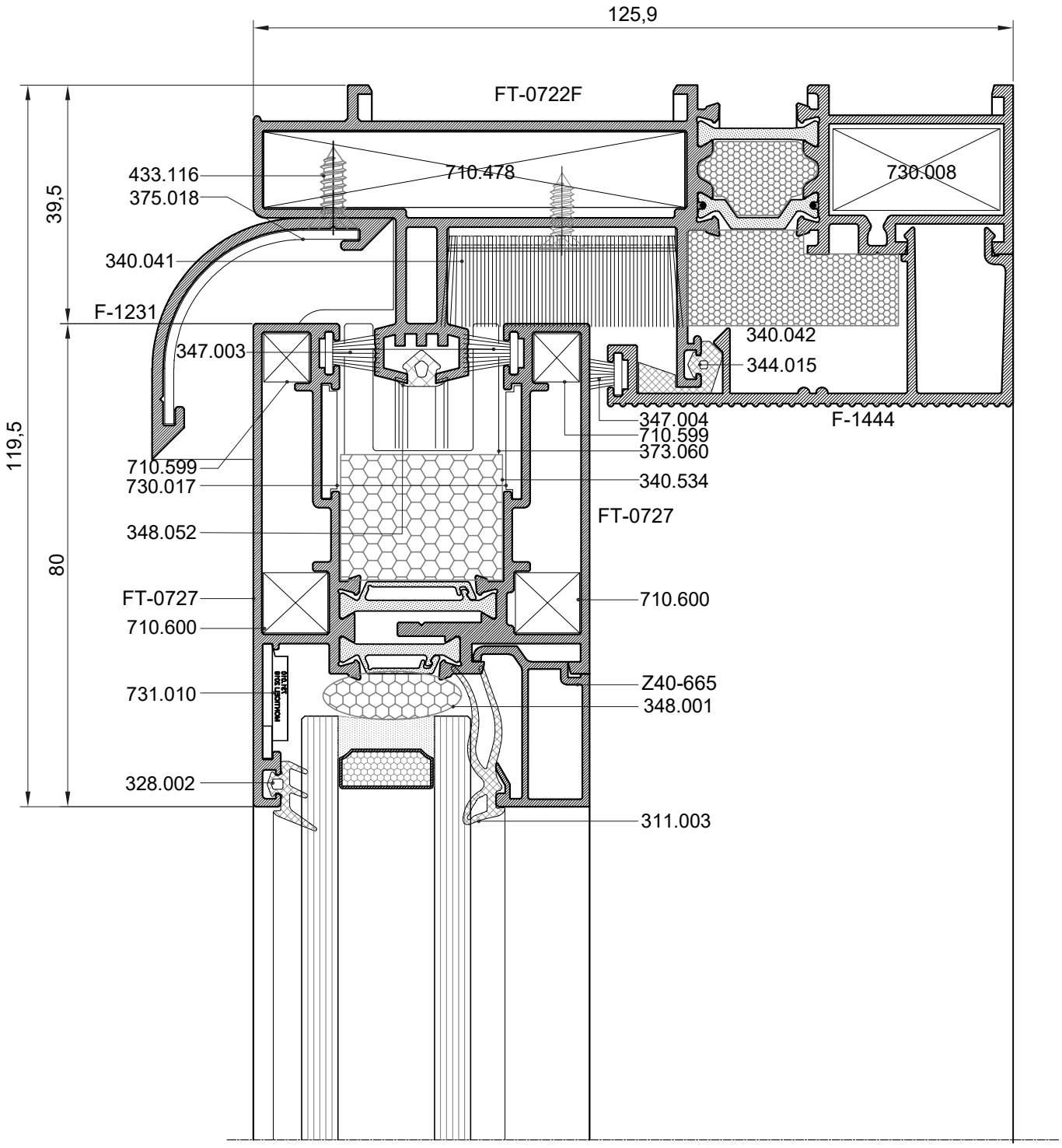
Presjeci s krilom FT-0727 klizno s integriranim fiksnim poljem

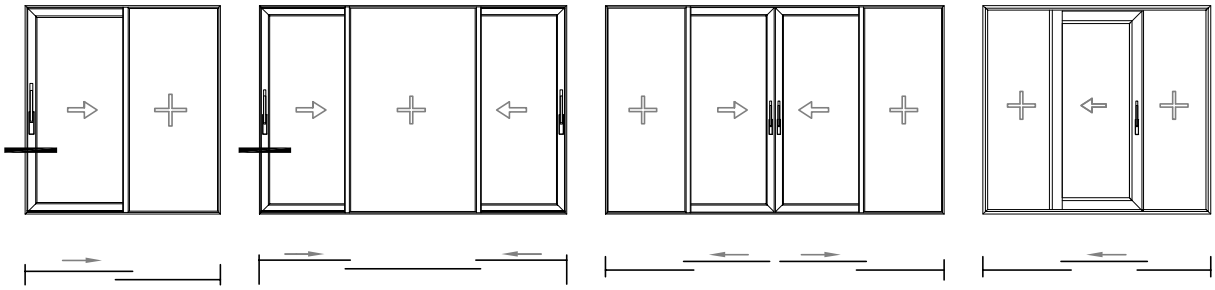


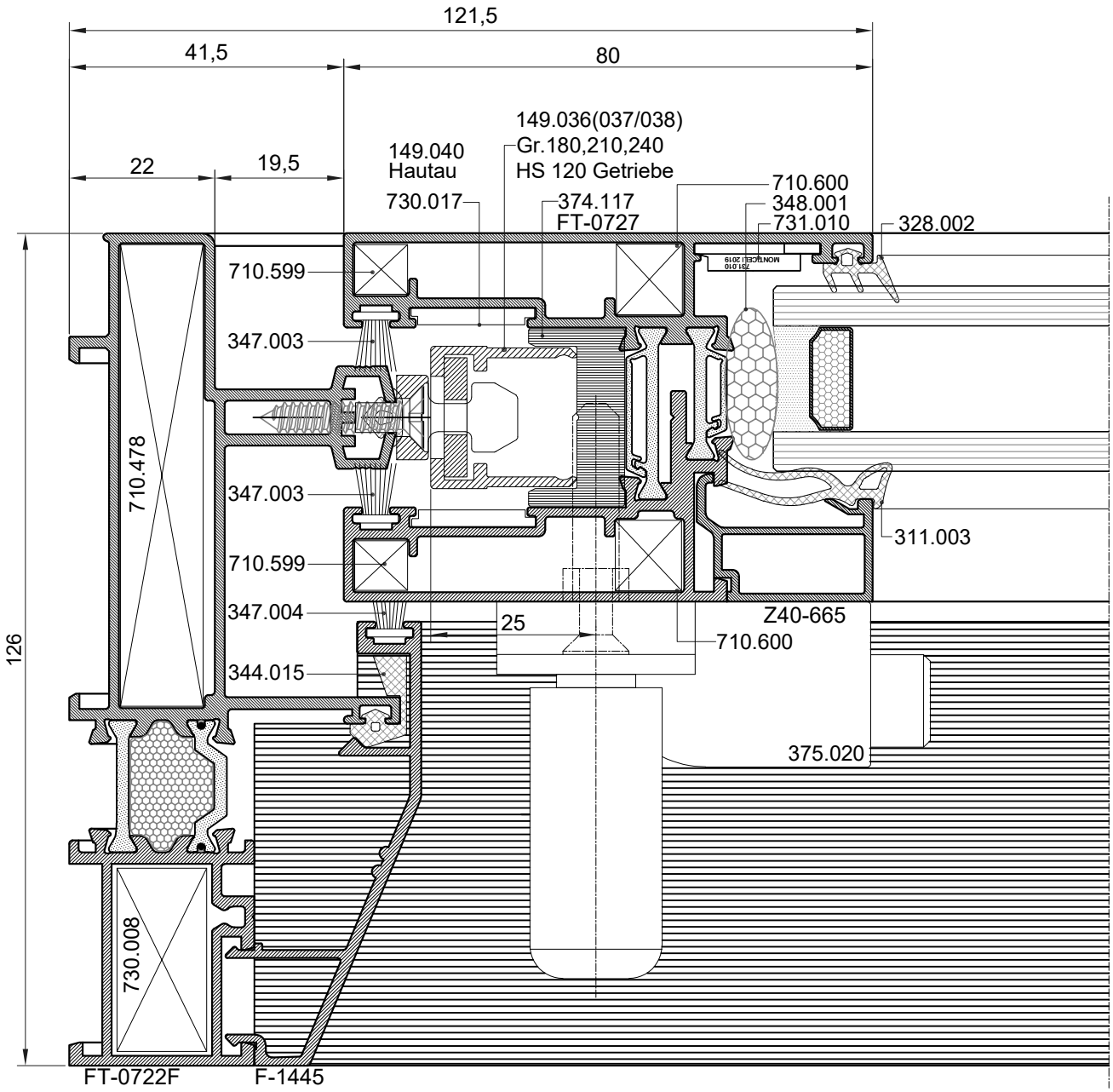


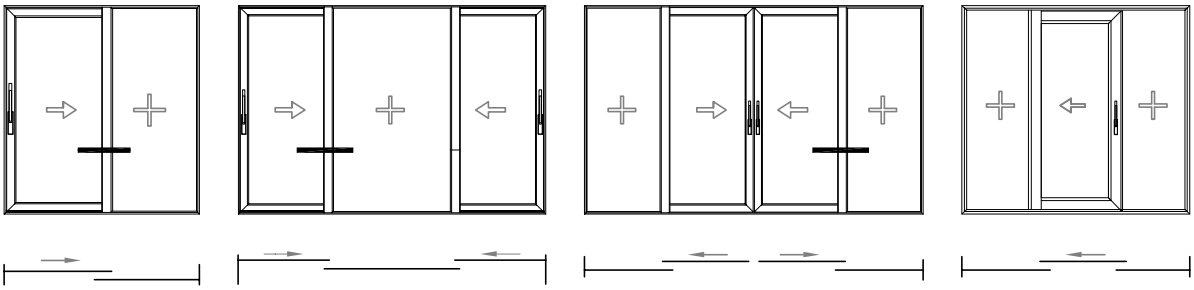

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Hautau
730.017
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F-1444
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42,5

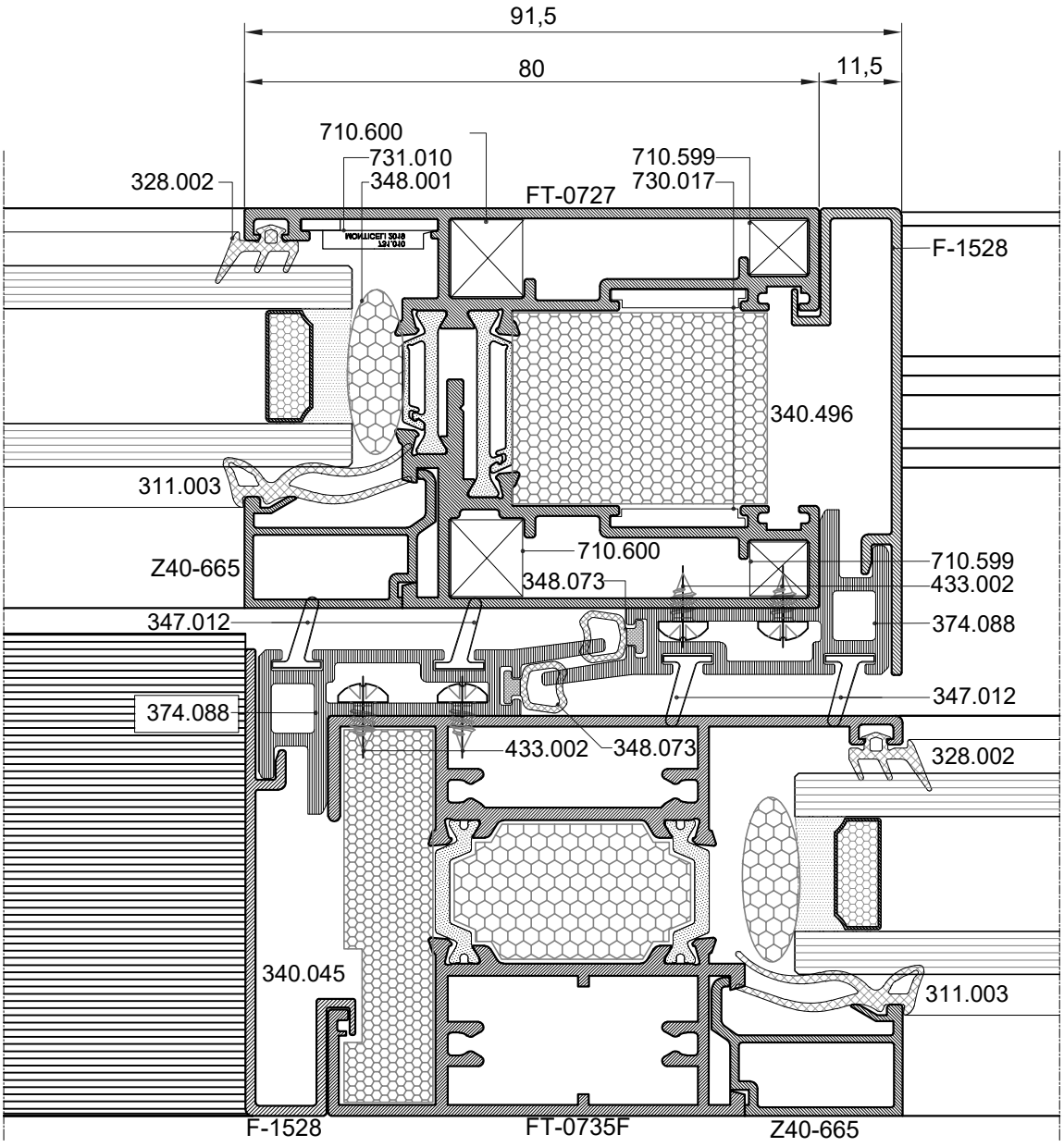


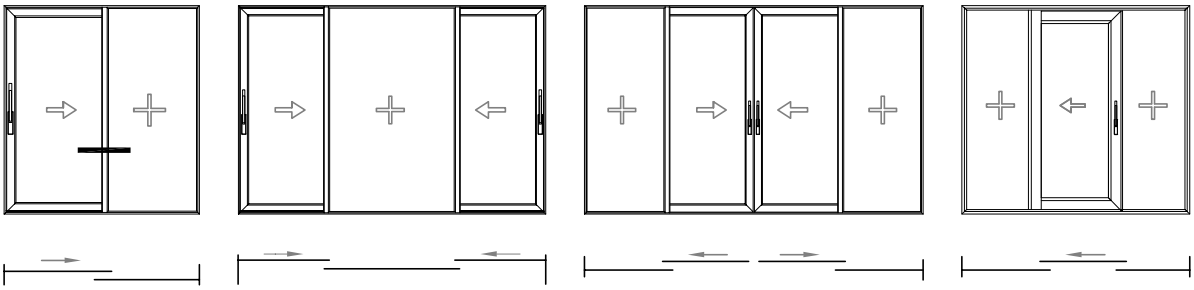

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F-1444
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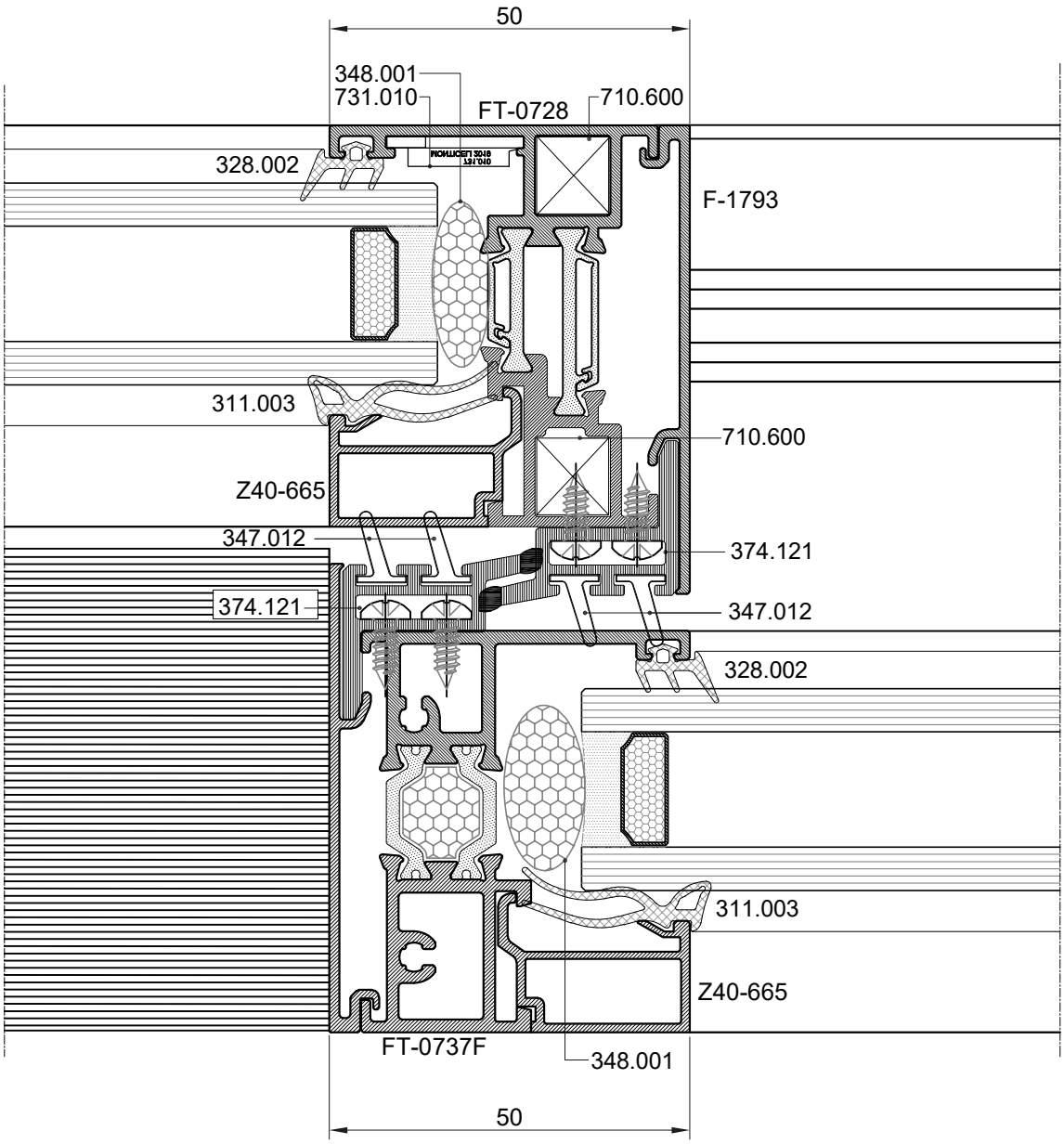


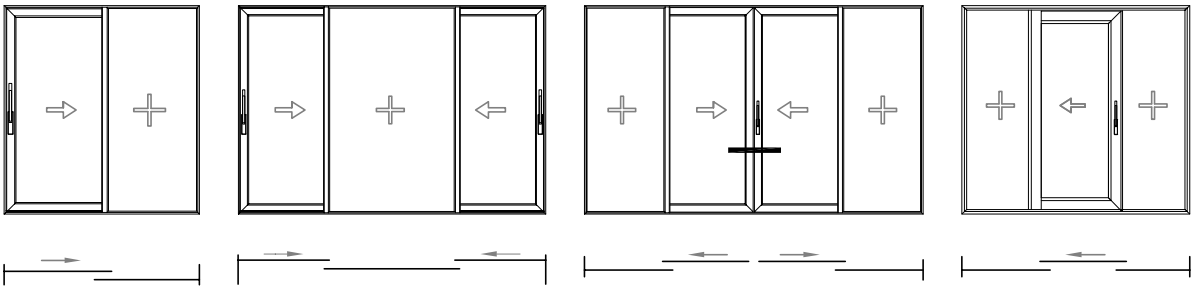

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HS 120 Getriebe
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F-1445

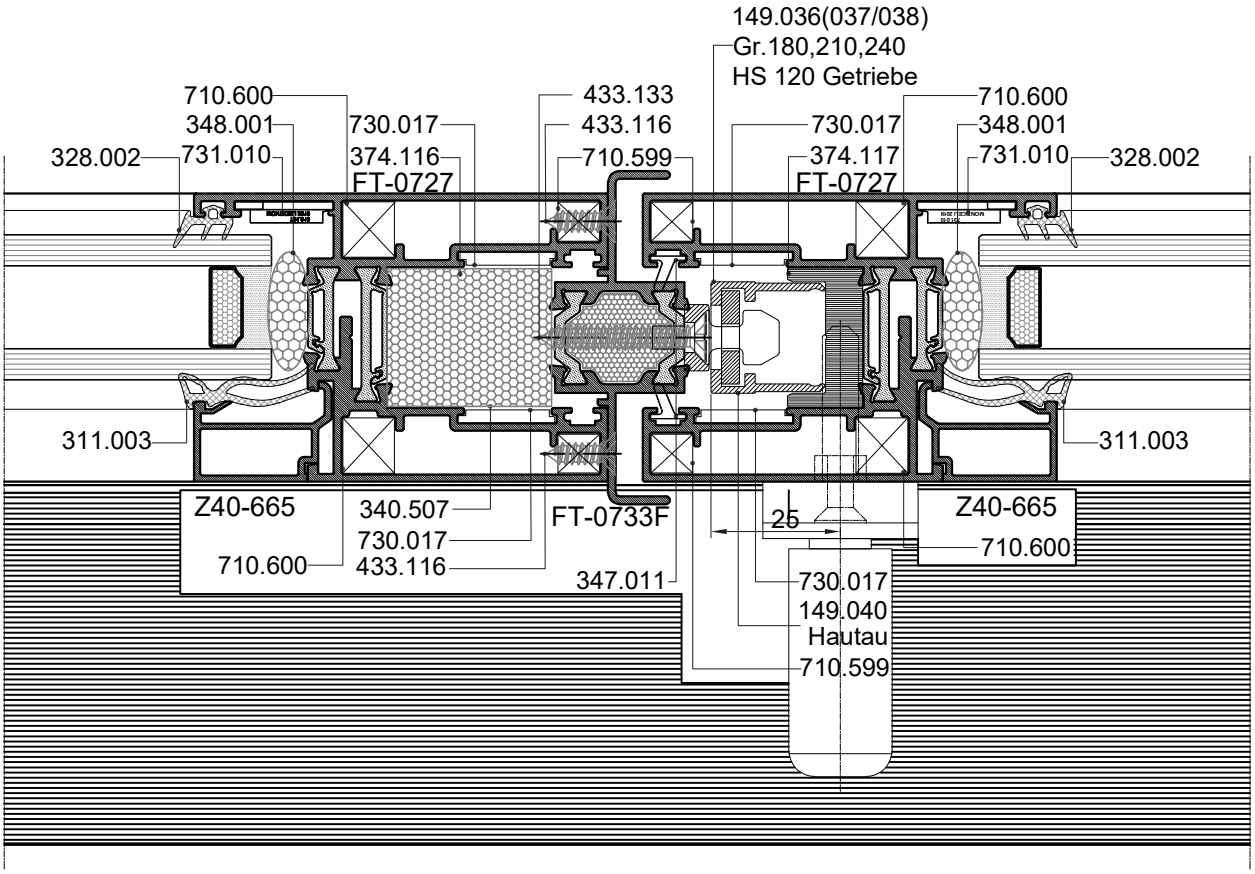


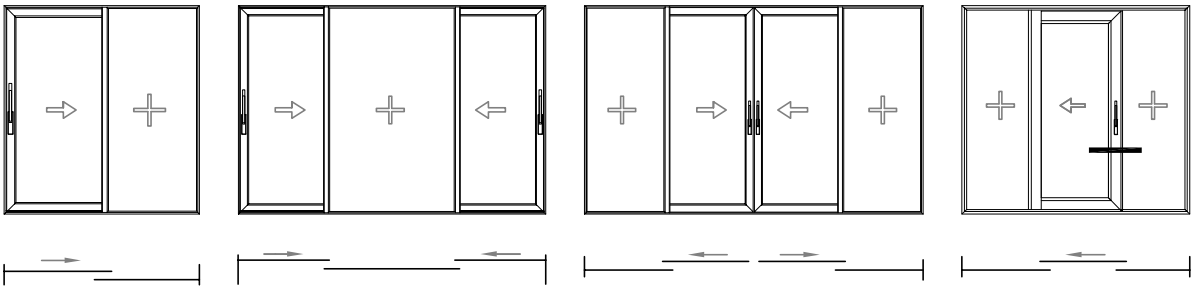

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Z40-665

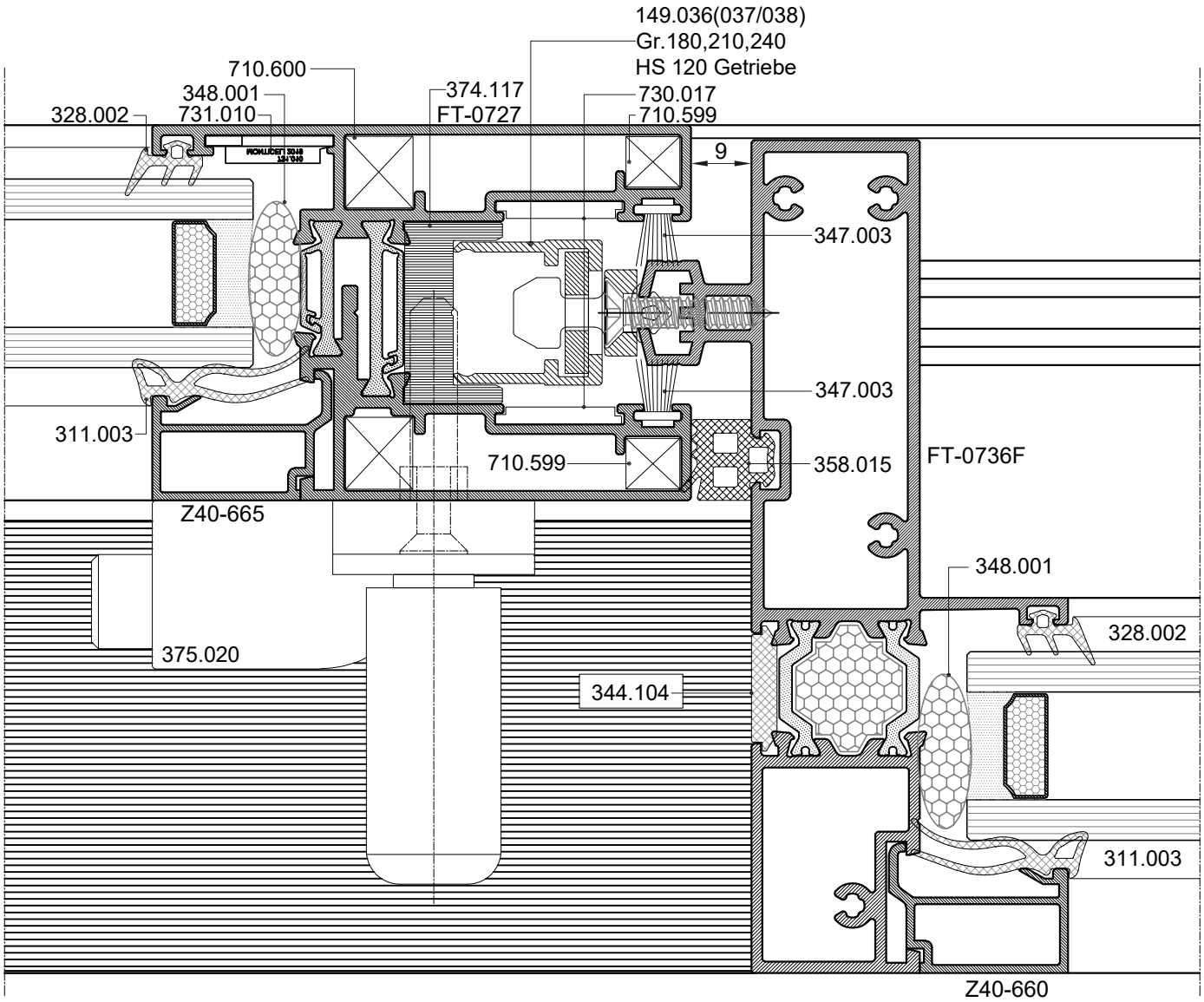


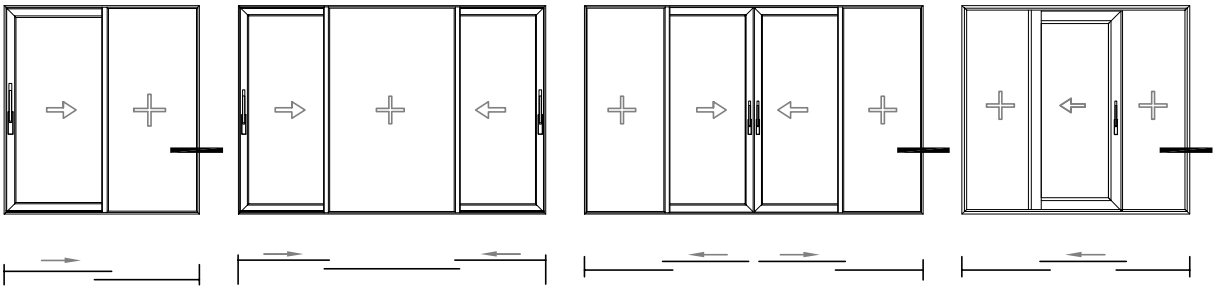

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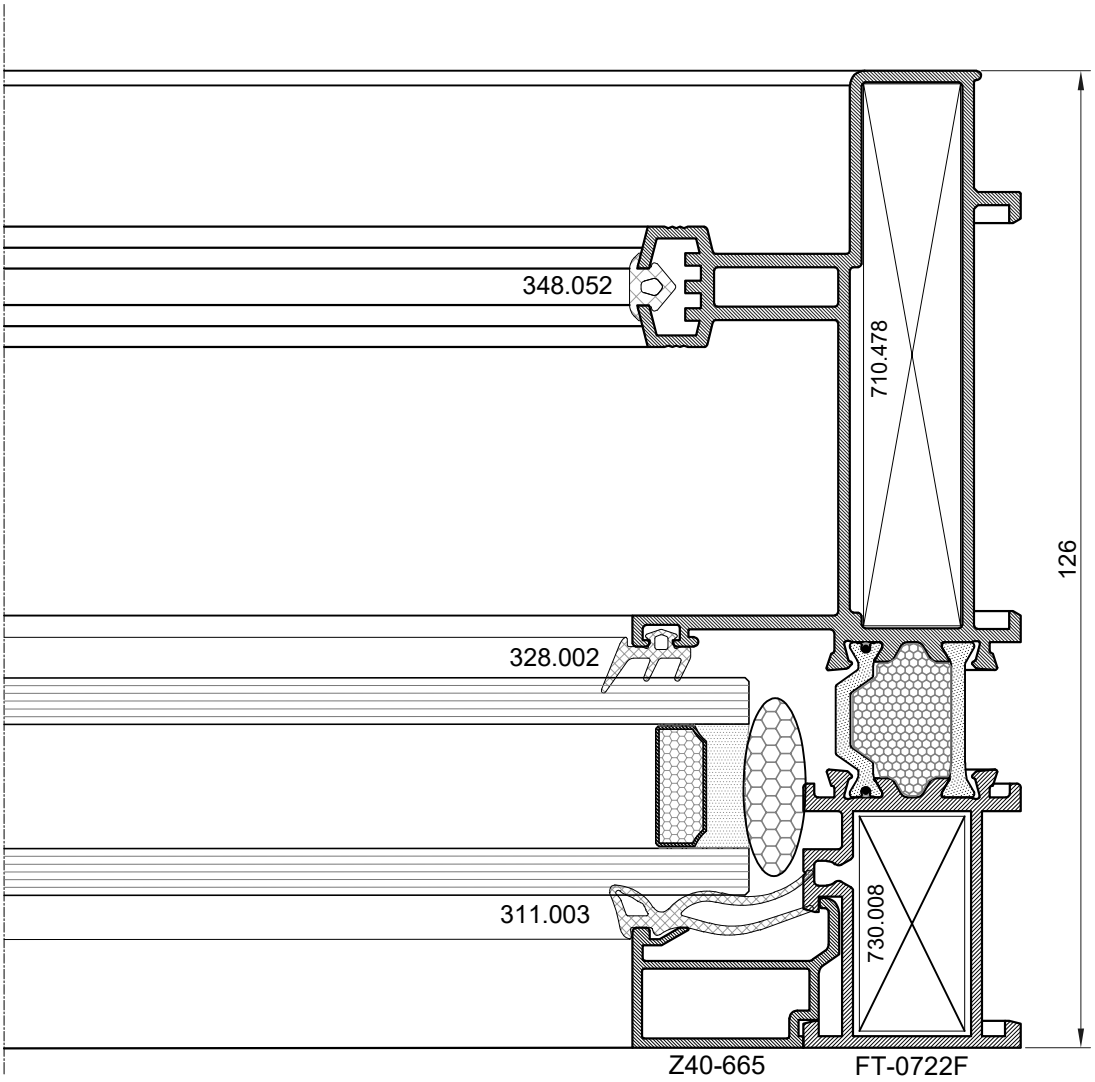



149.036(037/038)
Gr.180,210,240
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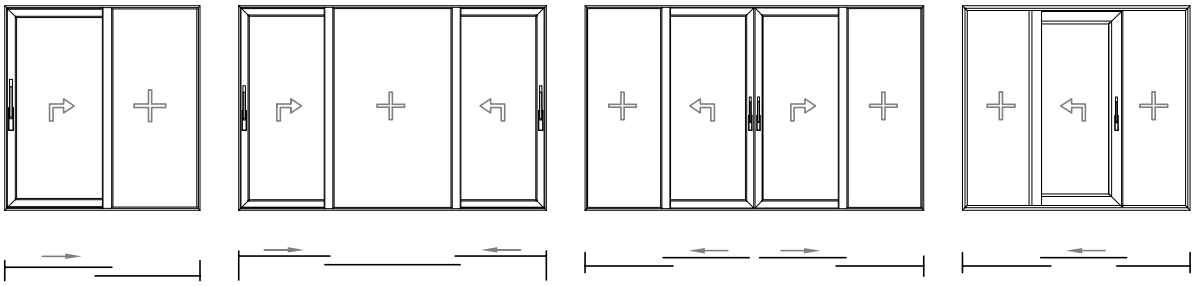


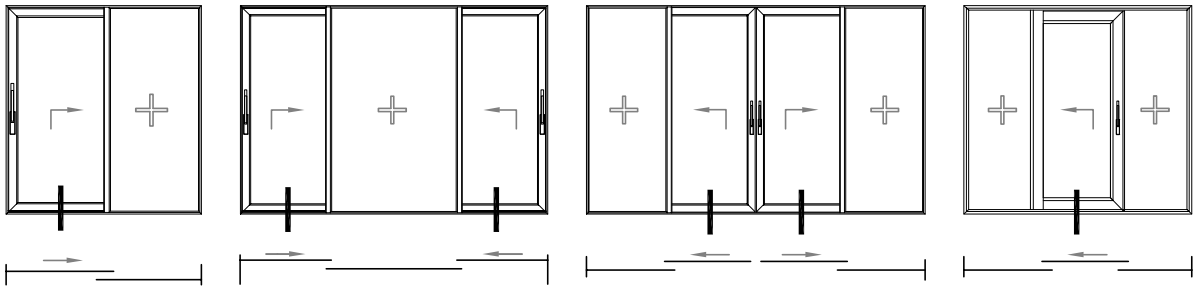

149.036(037/038)
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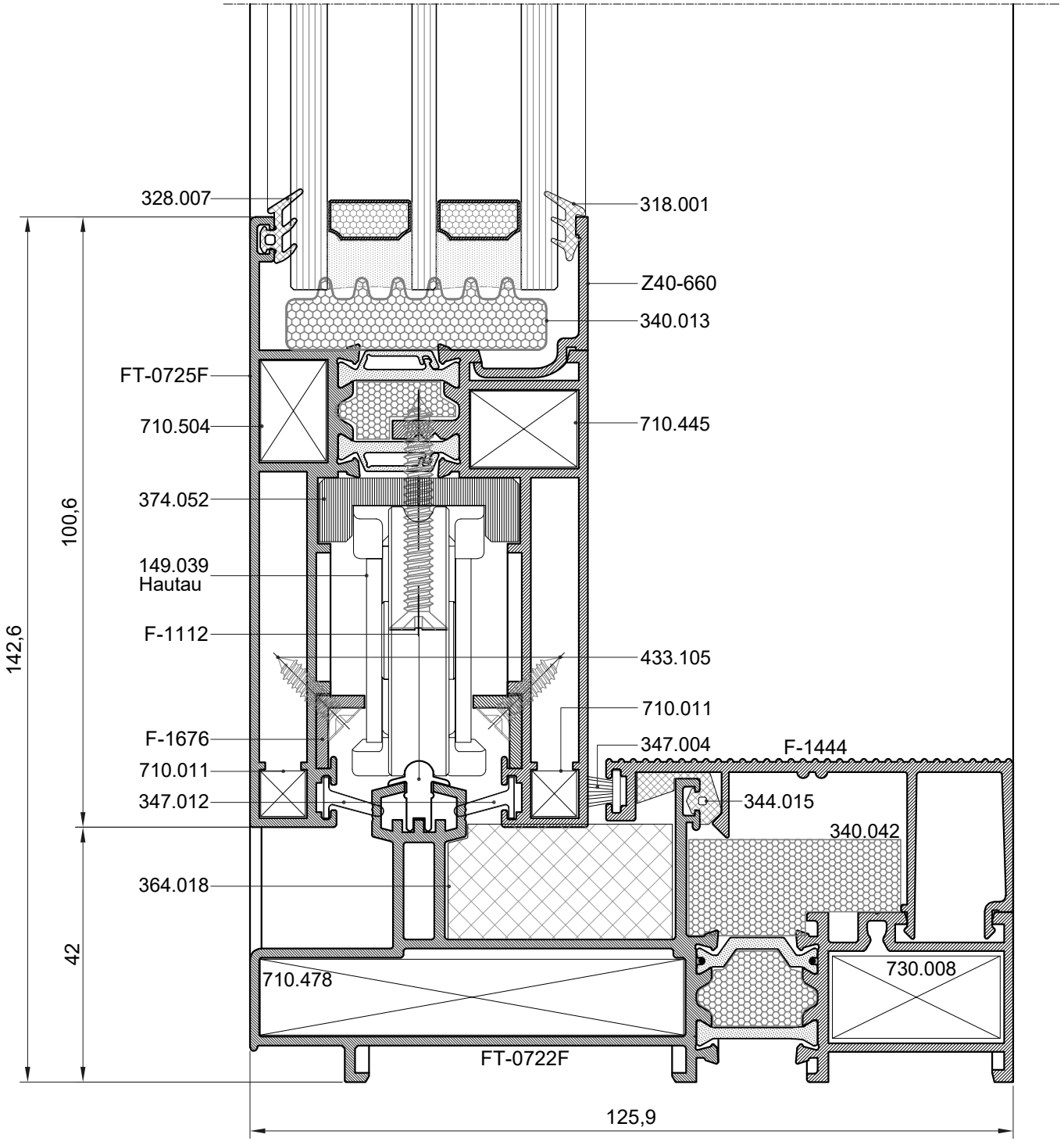


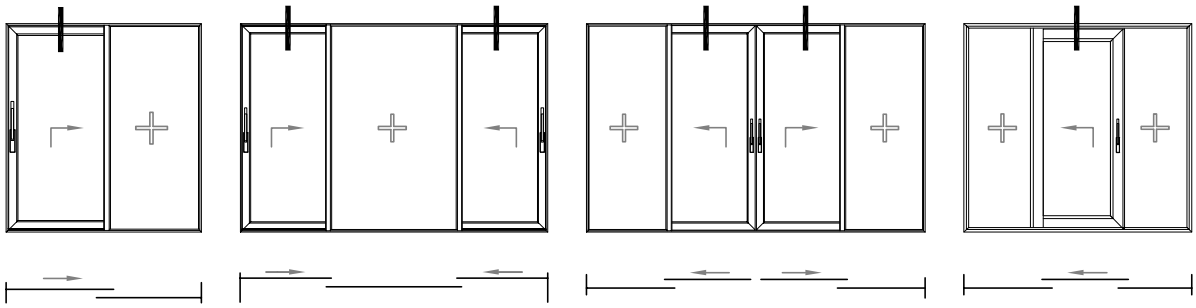

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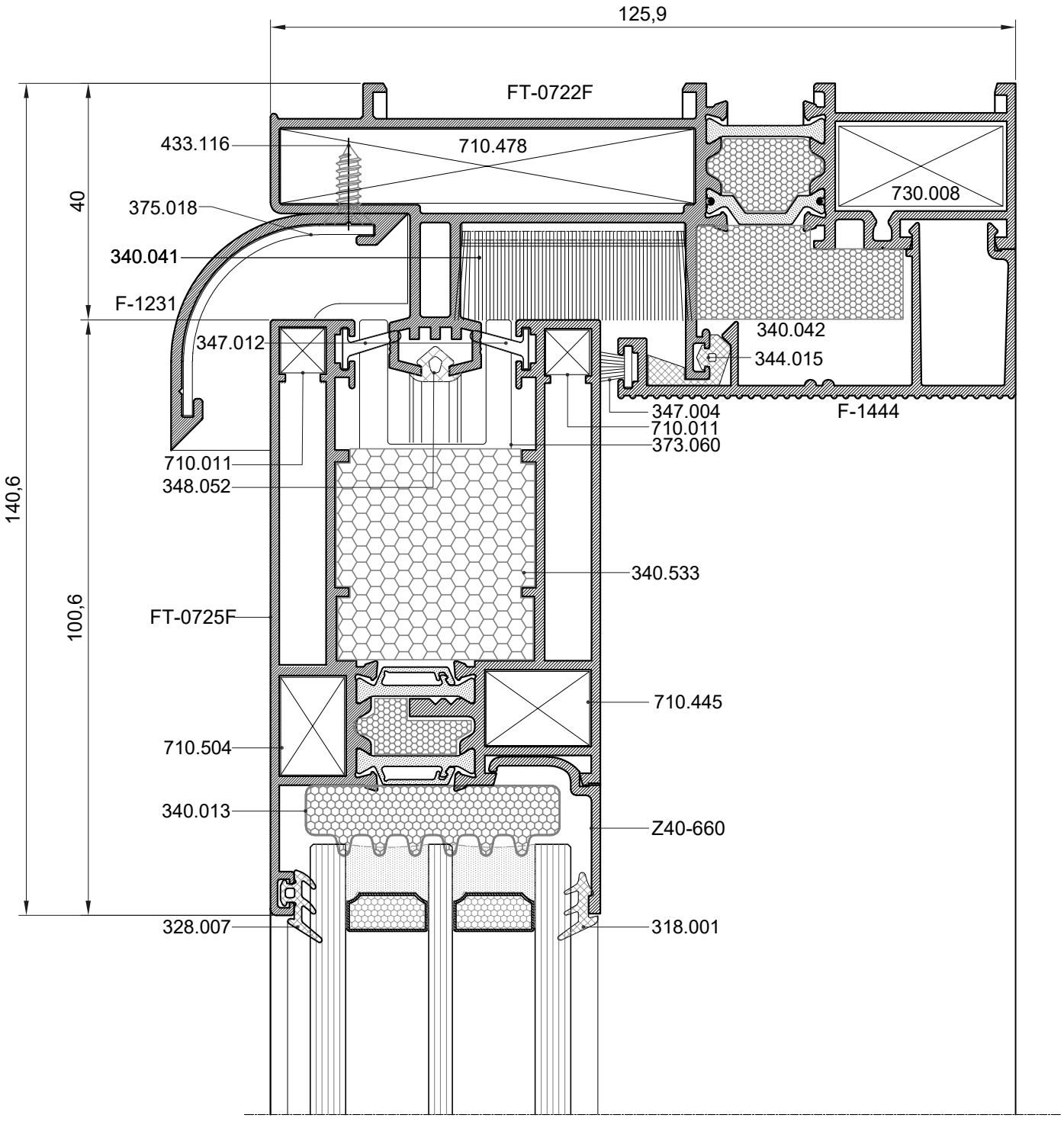
Presjeci s krilom FT-0725 podizno-klizno s integriranim fiksnim poljem

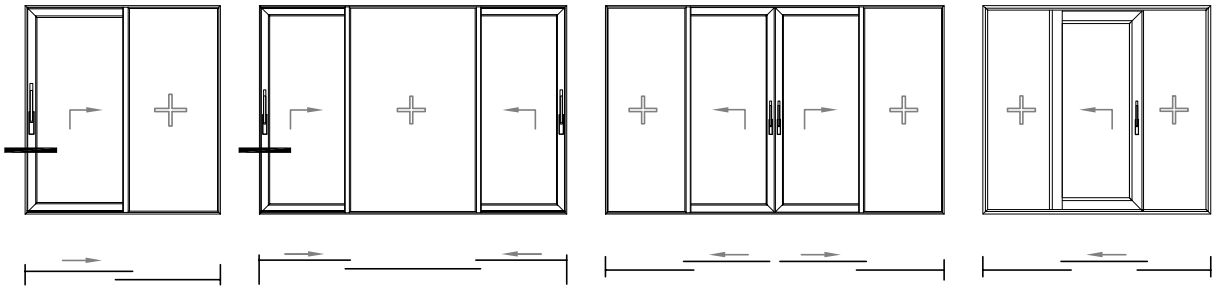


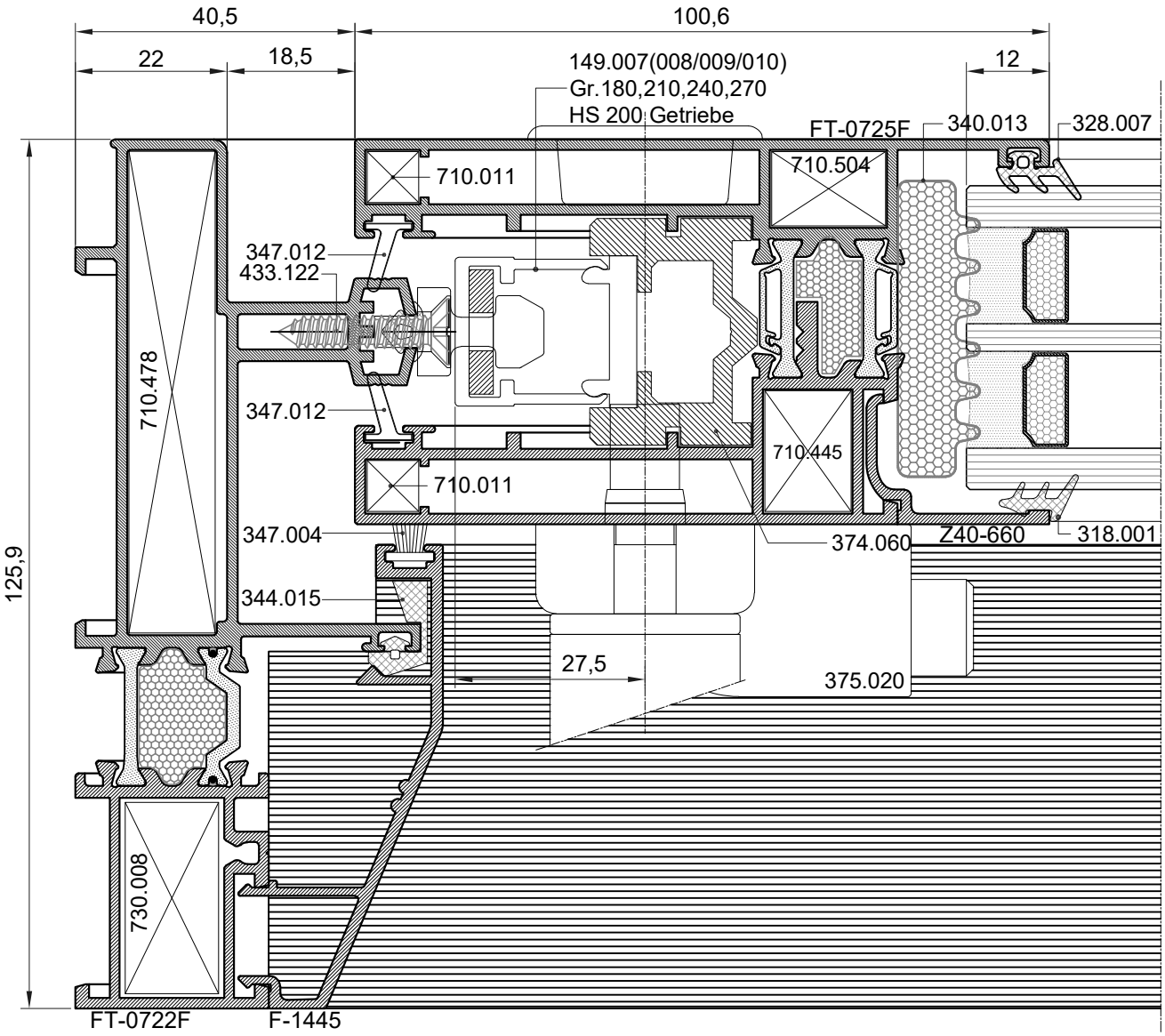


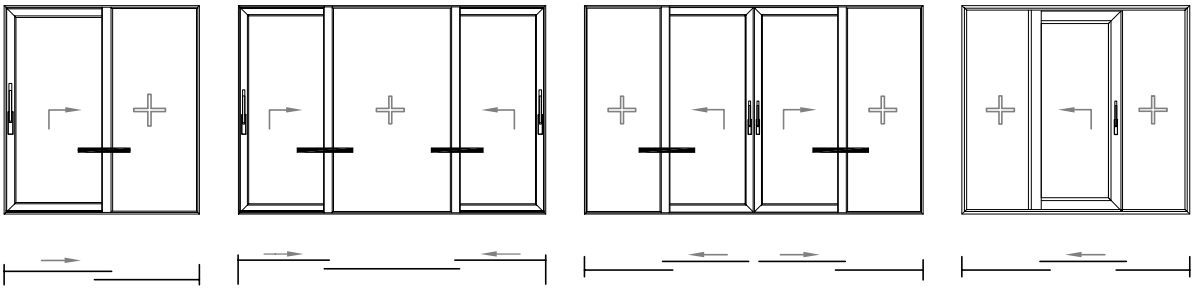

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Hautau
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125,9
142,6
100,6
42

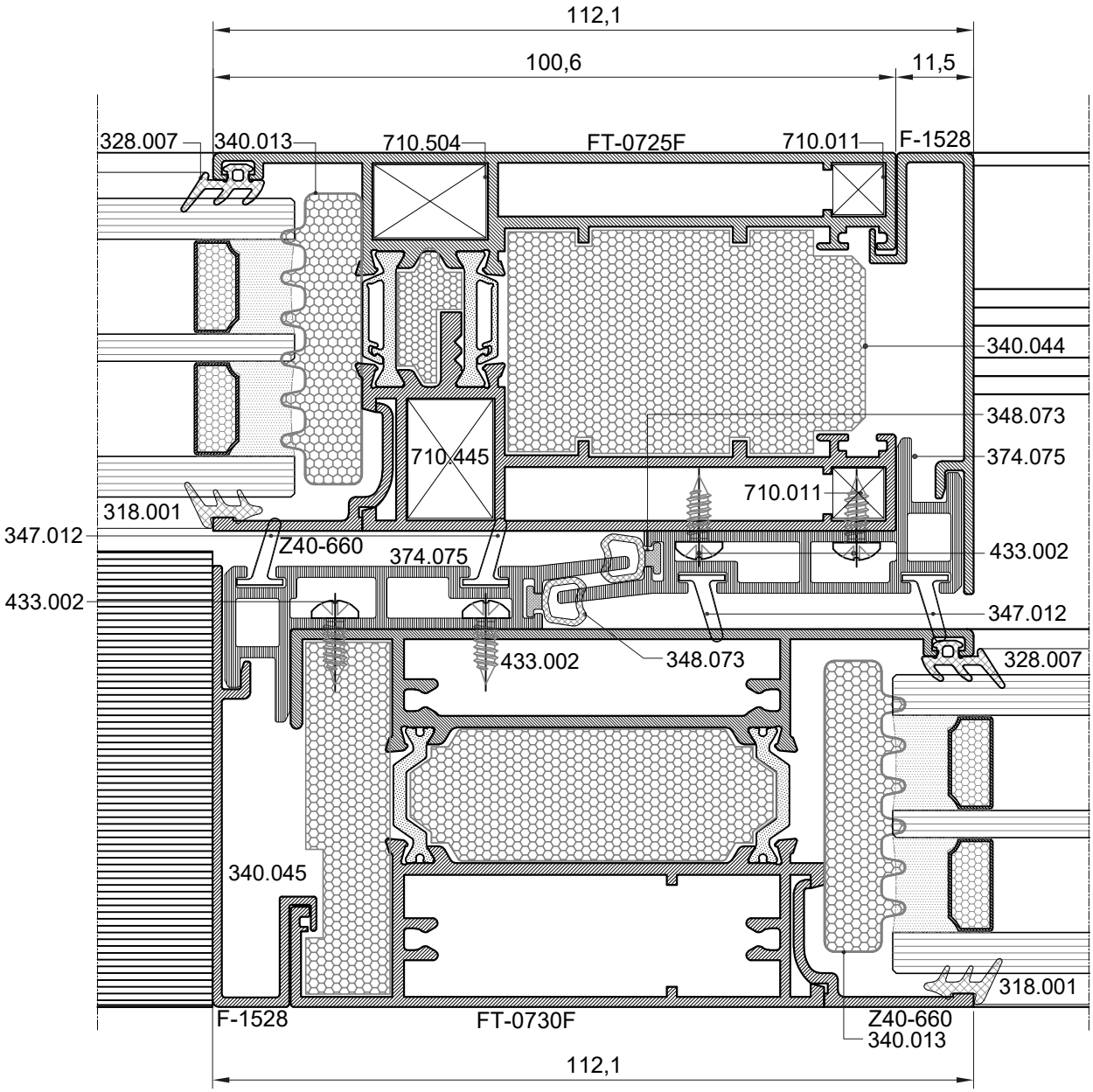


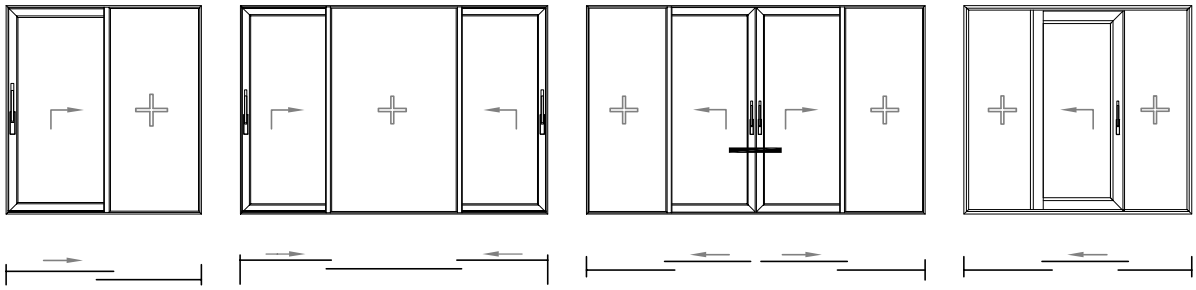

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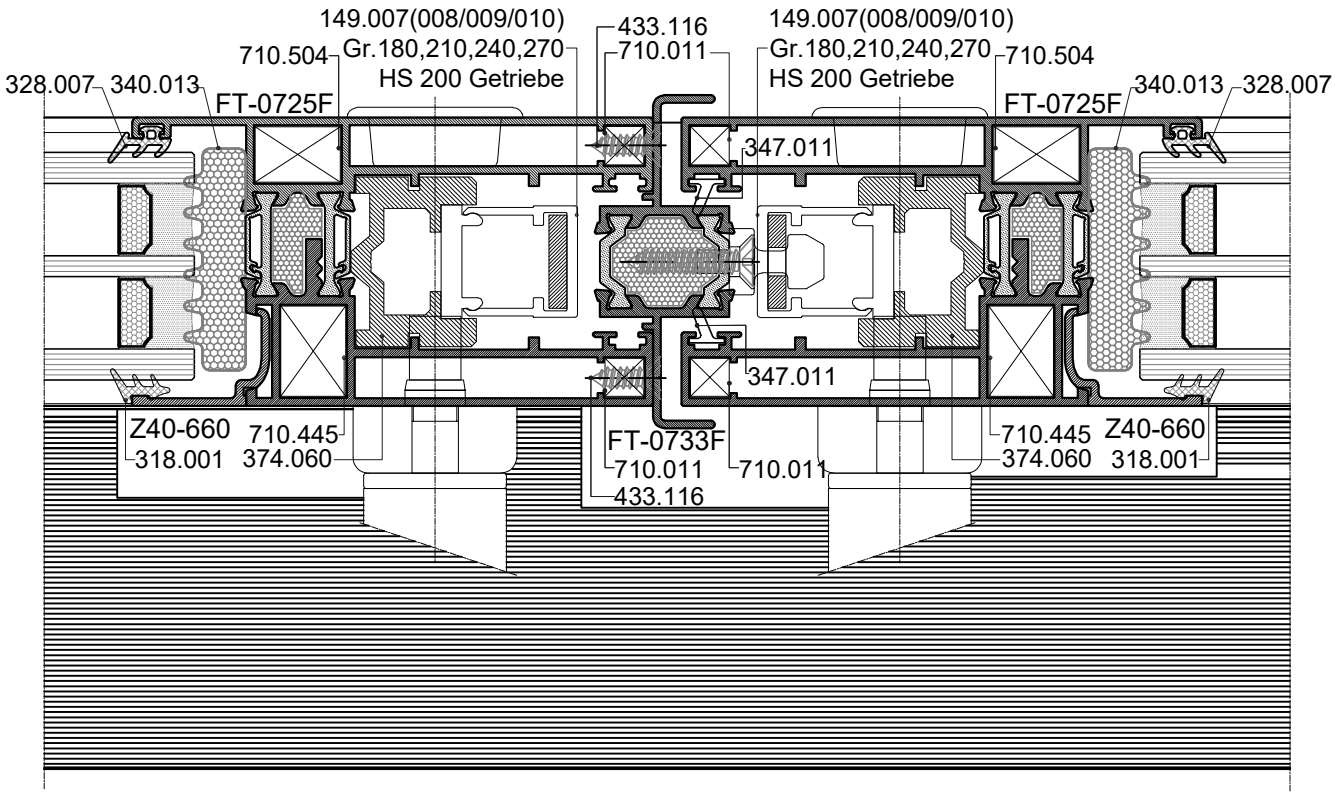


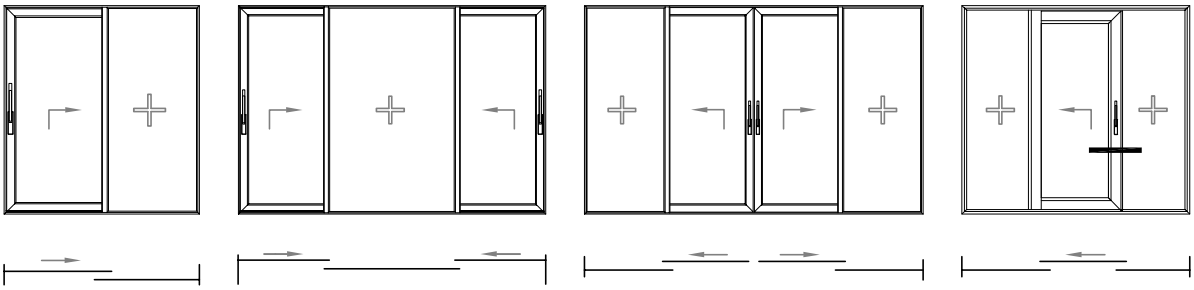

40,5
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149.007(008/009/010)
Gr.180,210,240,270
HS 200 Getriebe
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F-1445

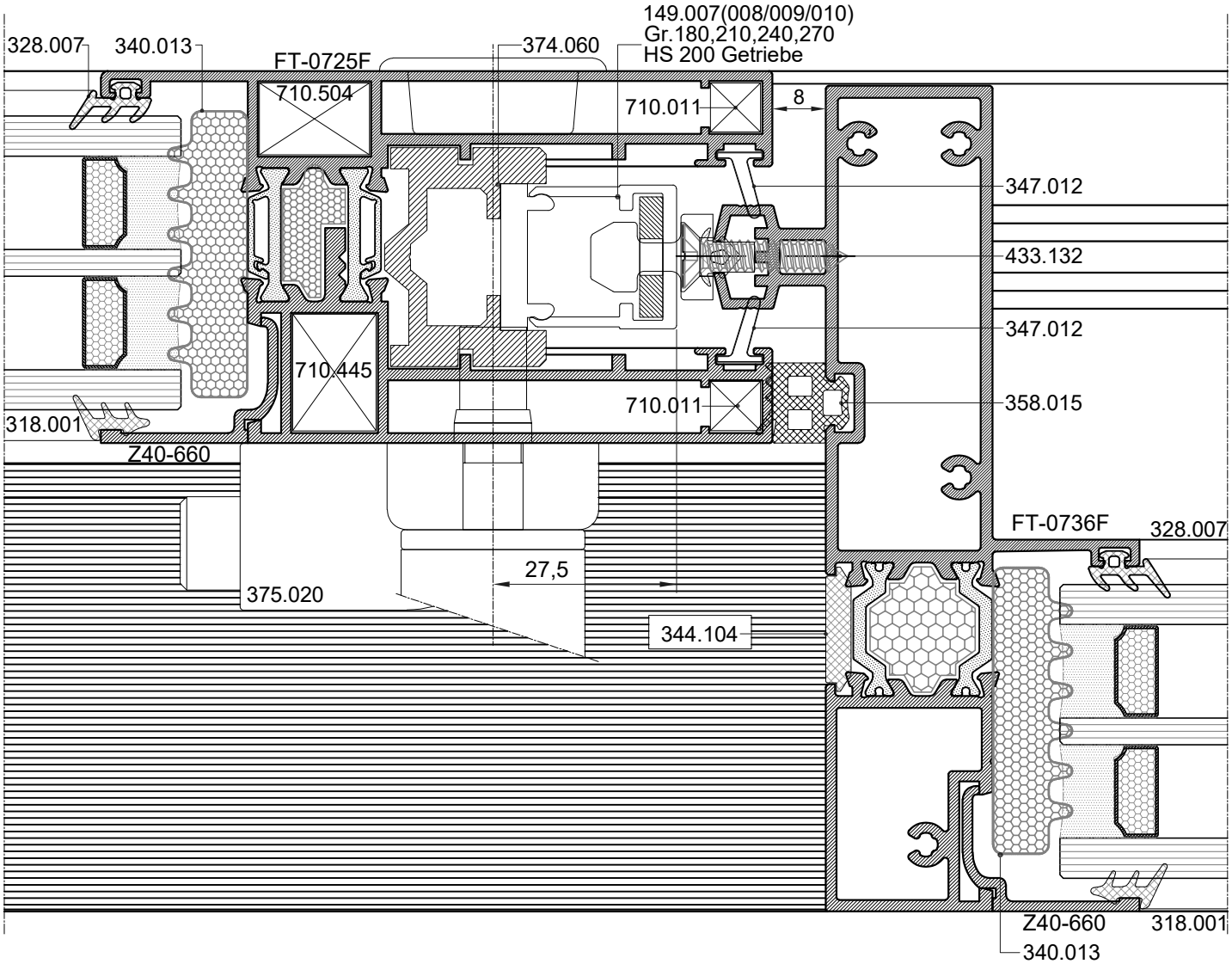


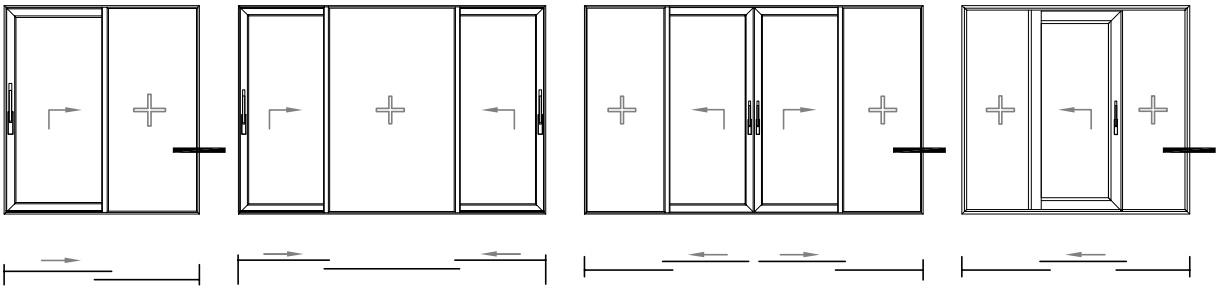

112,1
100,6
11,5
328.007
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710.504
FT-0725F
710.011
F-1528
340.044
348.073
374.075
710.445
710.011
318.001
347.012
Z40-660
374.075
433.002
433.002
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FT-0730F
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112,1

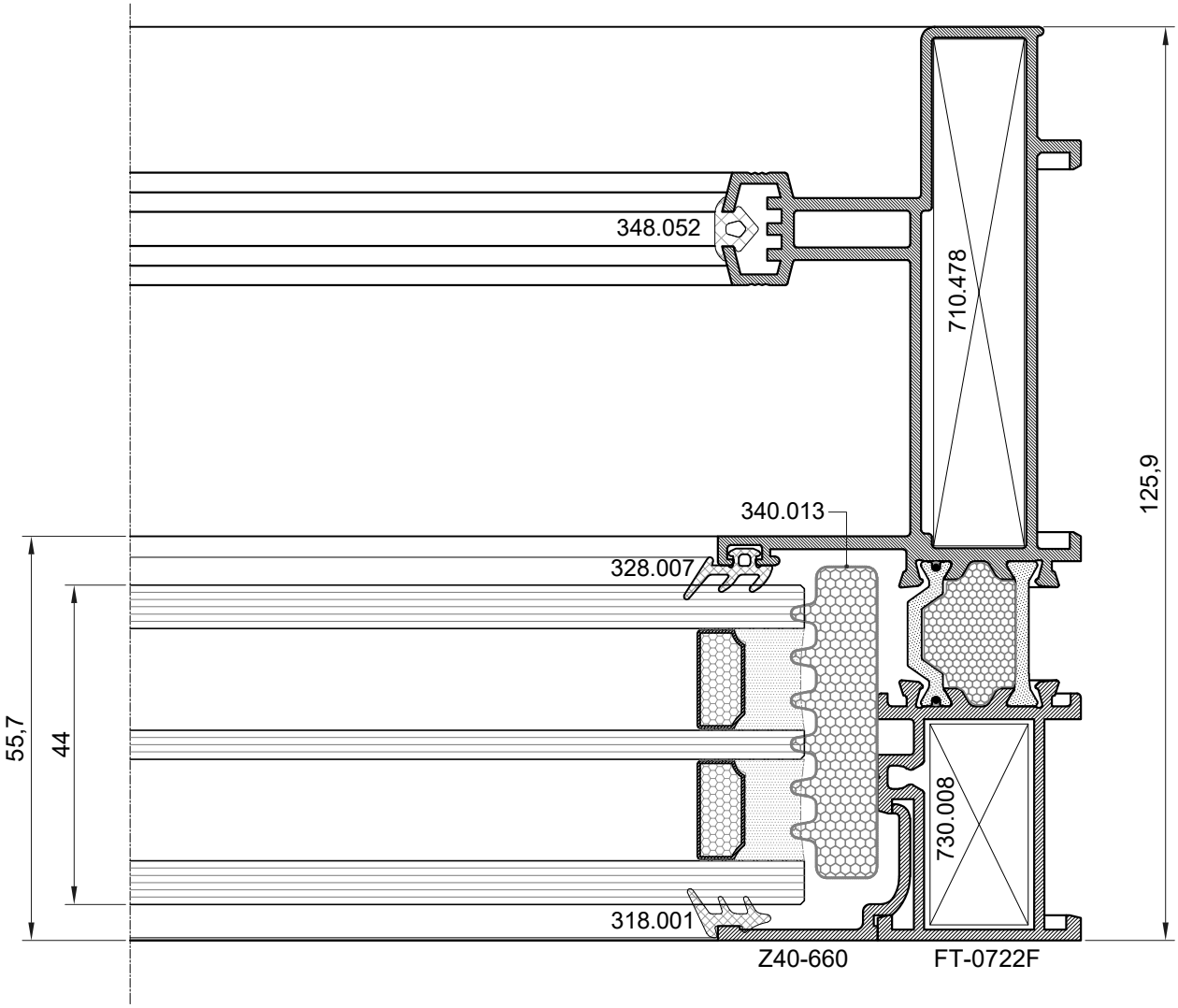


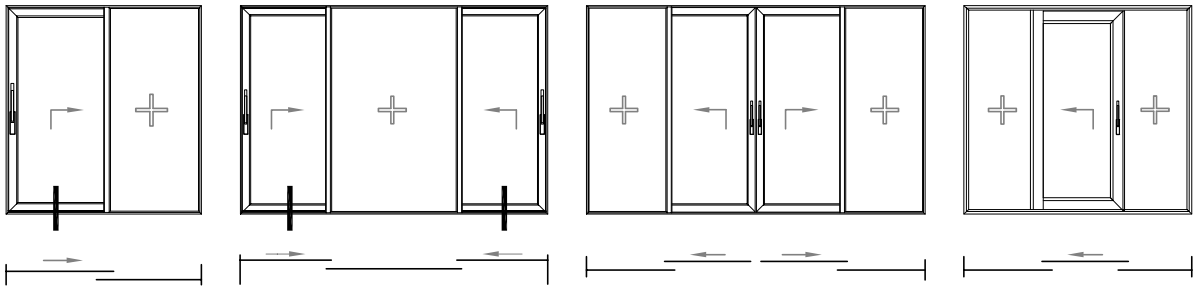

149.007(008/009/010)
Gr.180,210,240,270
HS 200 Getriebe
433.116
710.011
149.007(008/009/010)
Gr.180,210,240,270
HS 200 Getriebe
710.504
710.504
328.007
340.013
FT-0725F
FT-0725F
340.013
328.007
347.011
347.011
Z40-660
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Z40-660
318.001

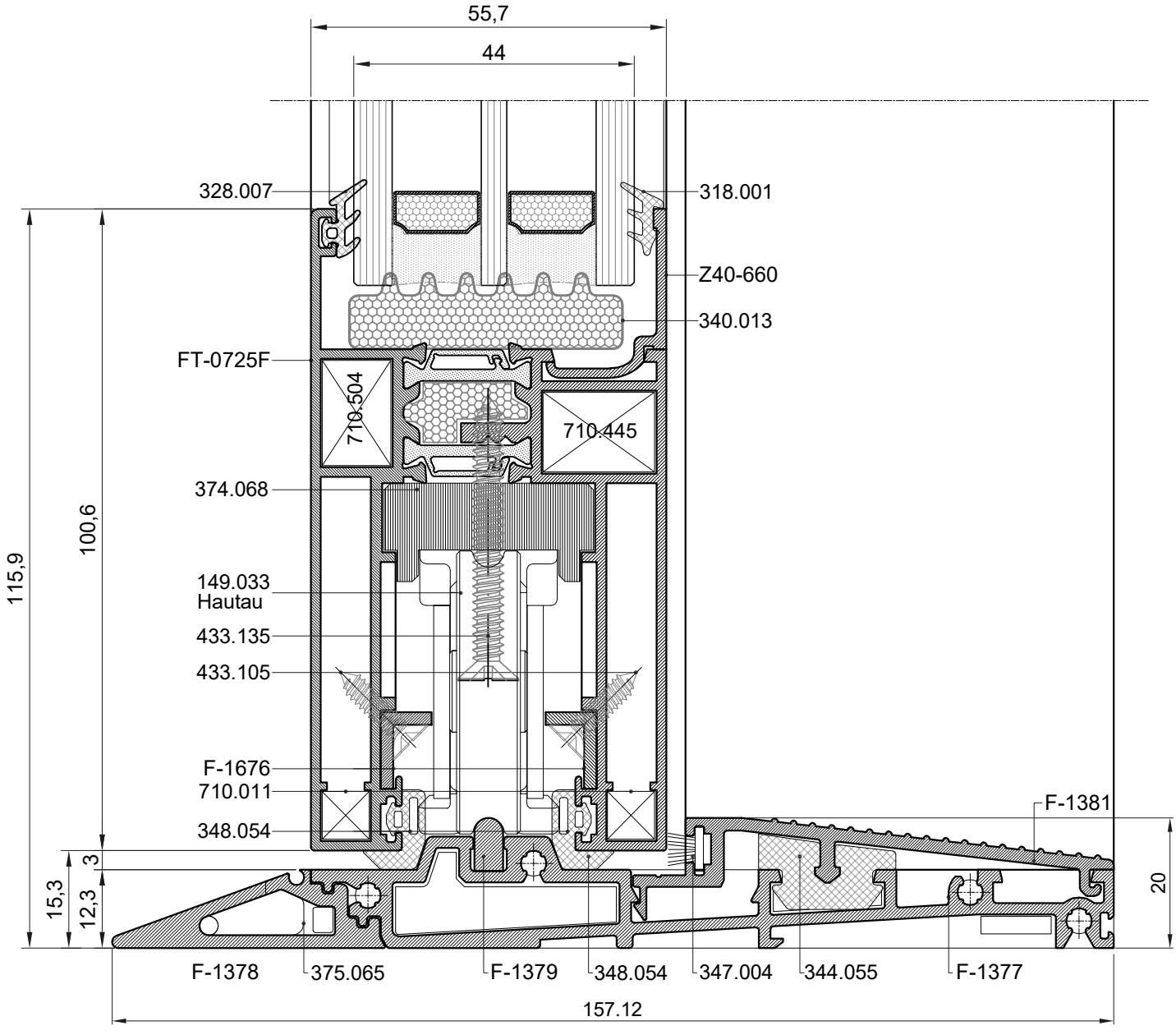


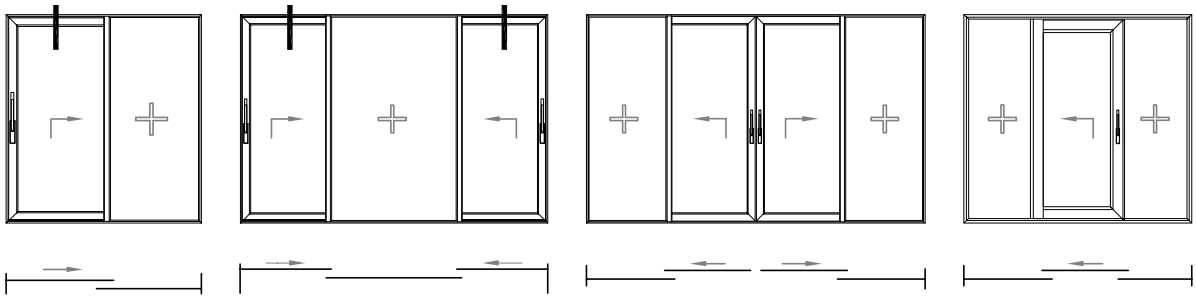

149.007(008/009/010)
Gr.180,210,240,270
HS 200 Getriebe
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340.013
FT-0725F
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710.011
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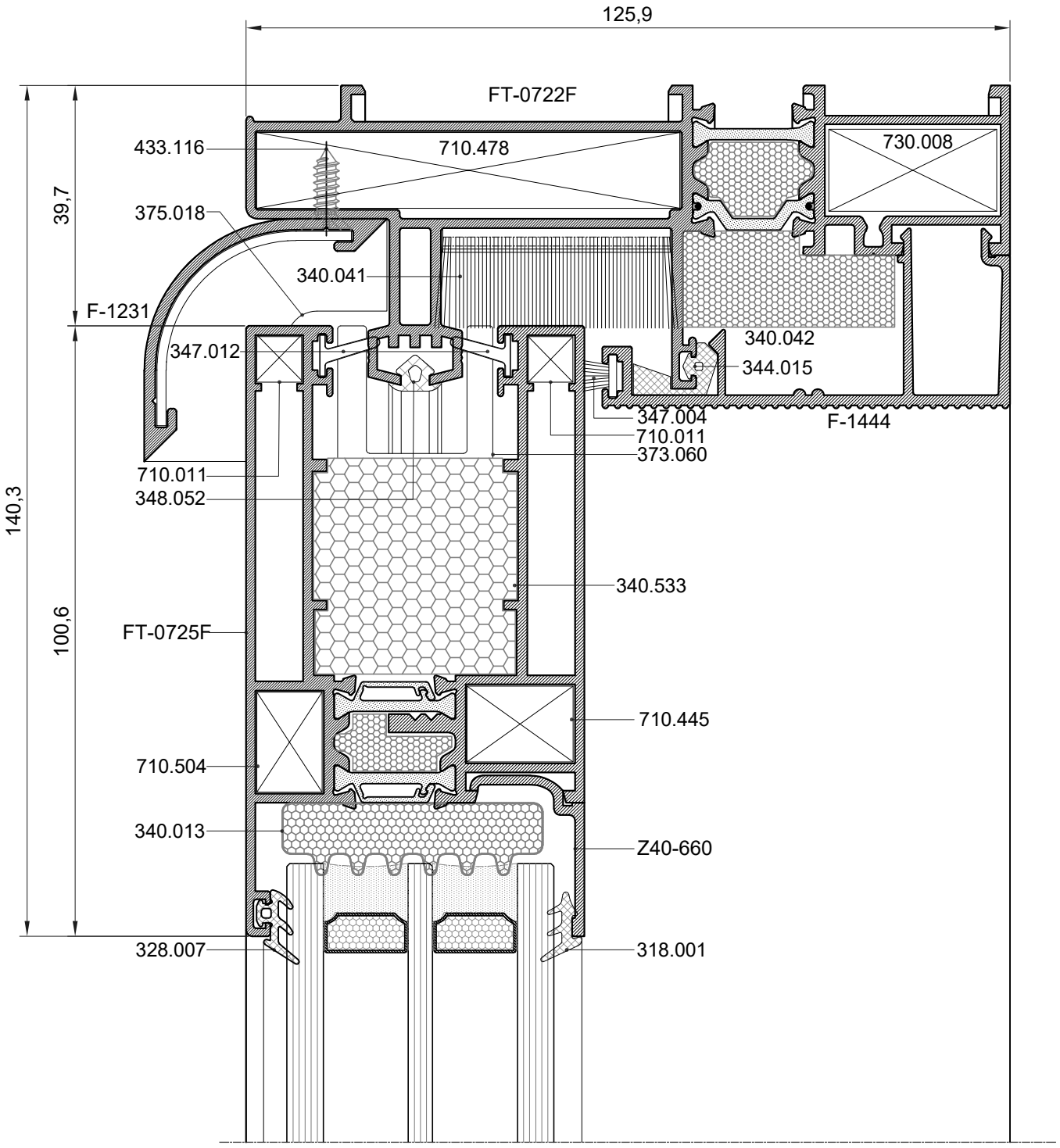



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318.001
Z40-660
FT-0722F

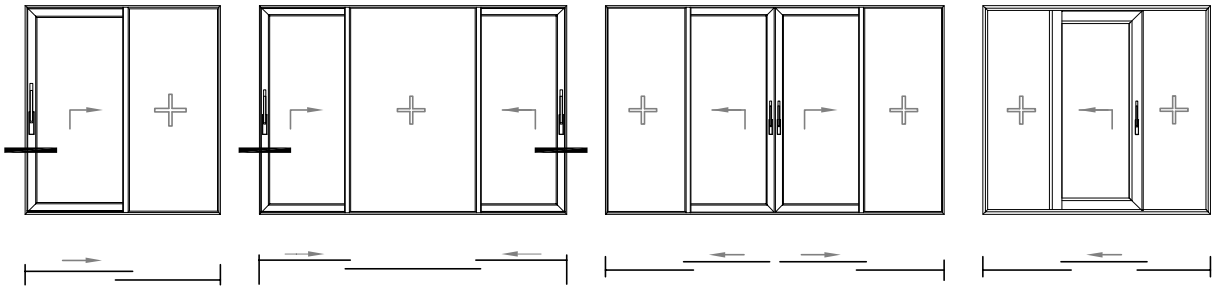


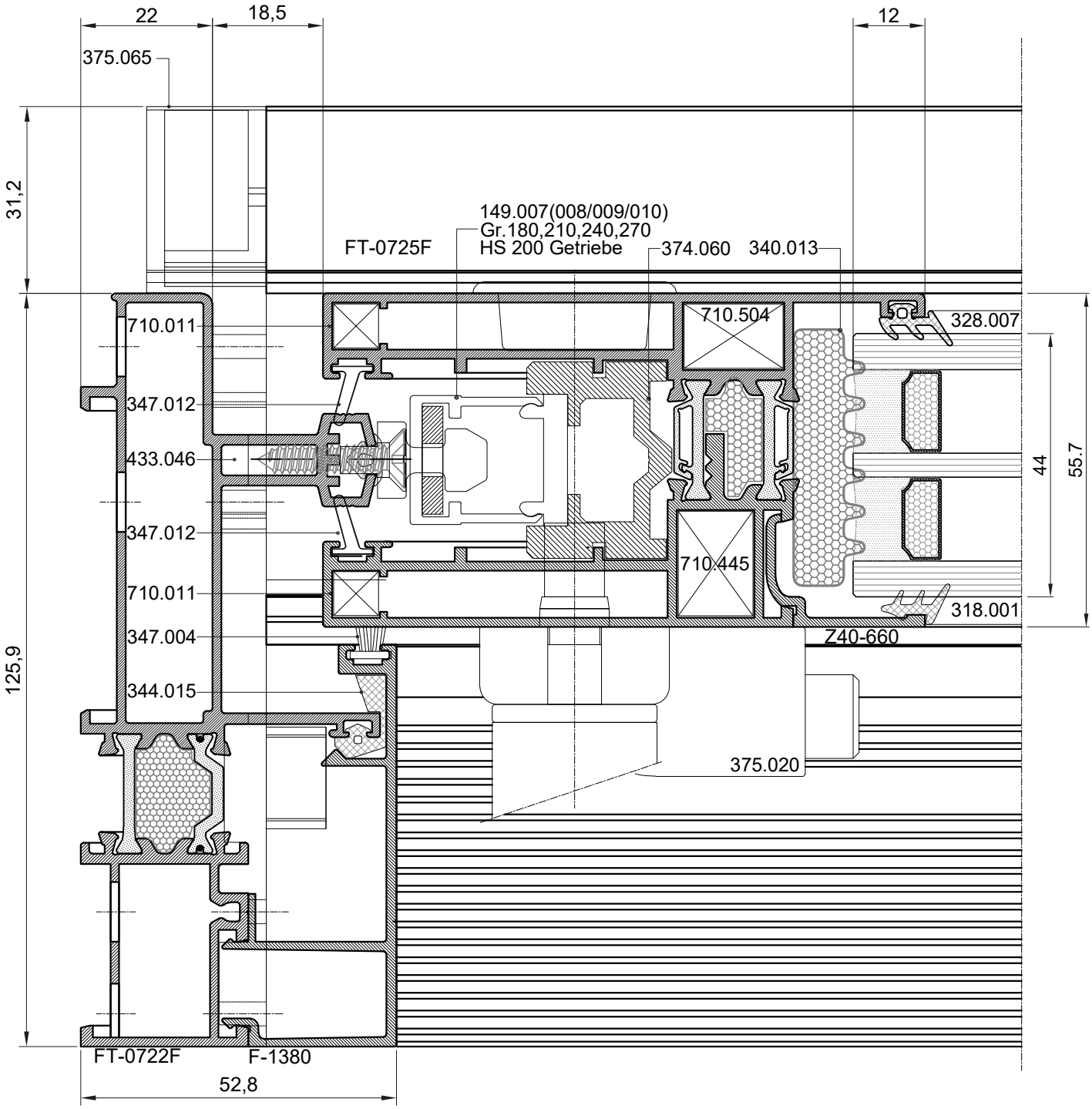

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44
328.007
318.001
Z40-660
340.013
FT-0725F
710.504
710.445
374.068
149.033
Hautau
433.135
433.105
F-1676
710.011
348.054
F-1381
115,9
100,6
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12,3
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F-1378
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F-1377
157.12

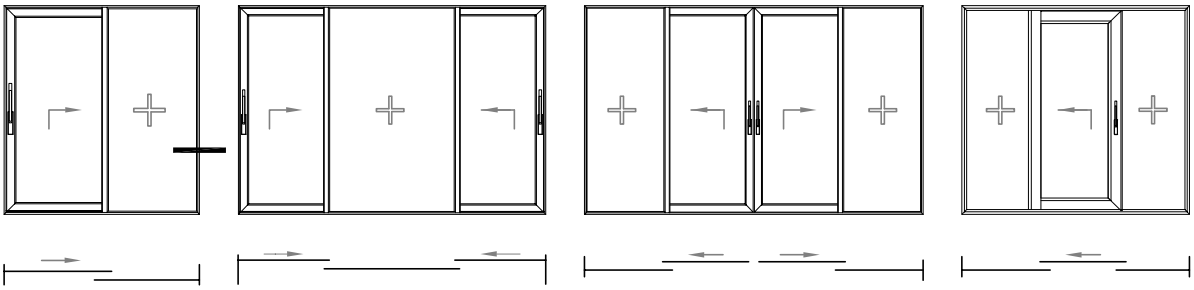


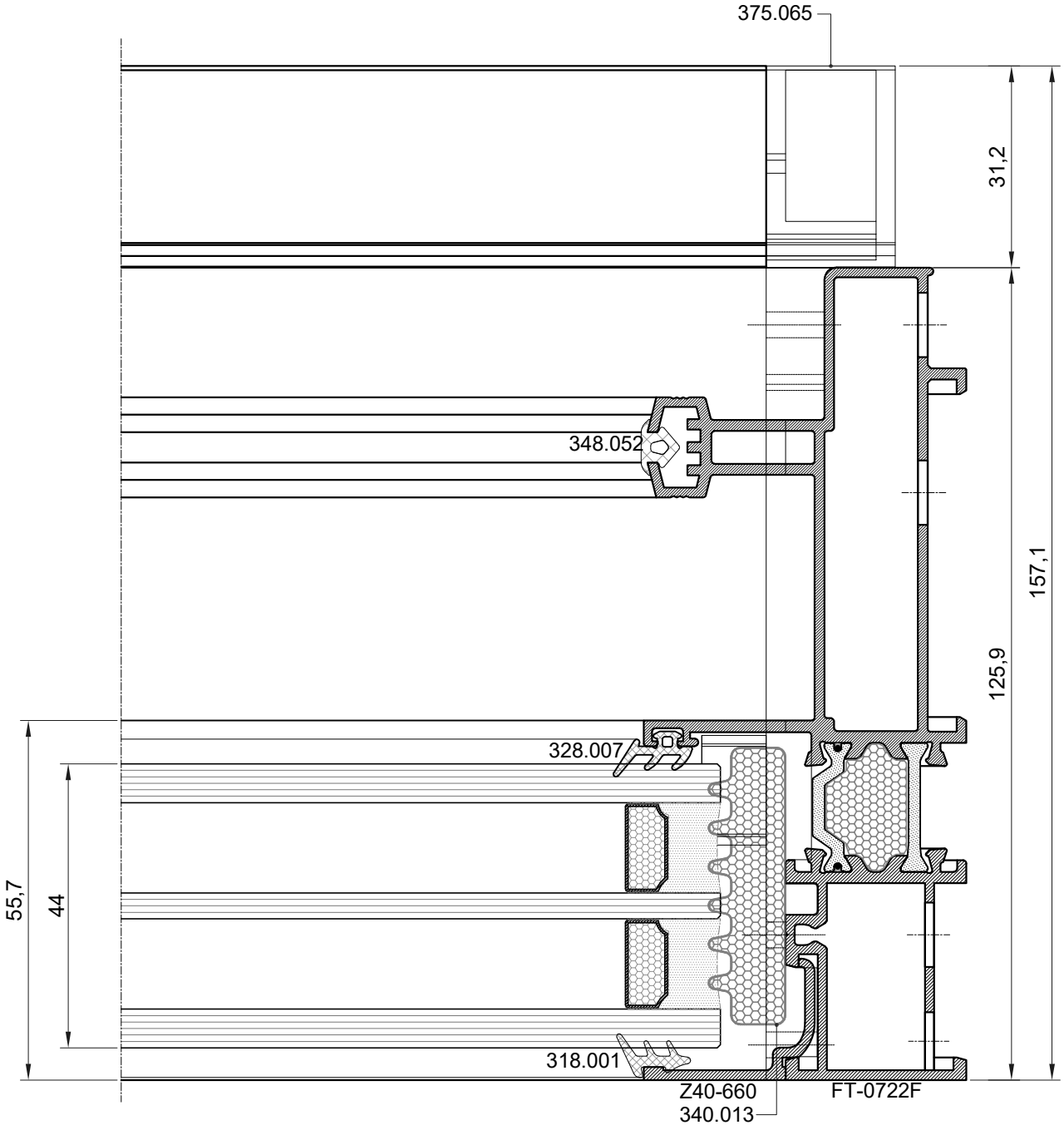


Gornji detalj presjeka s niskim pragom
Upper section detail with low threshold

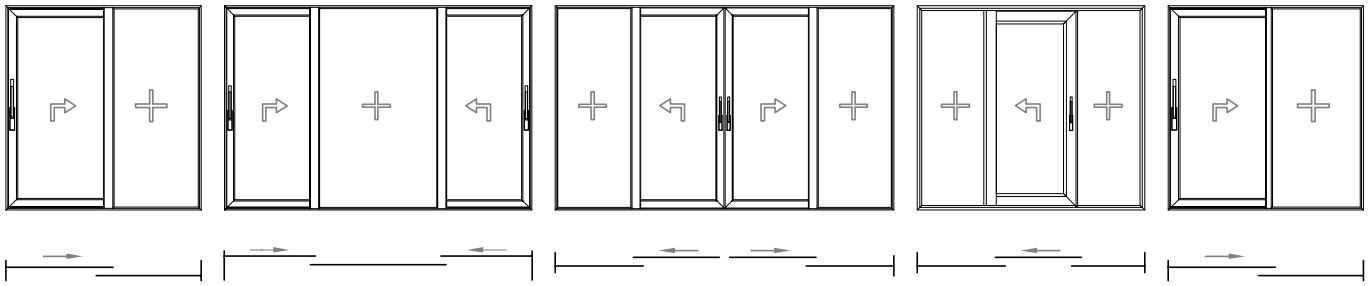


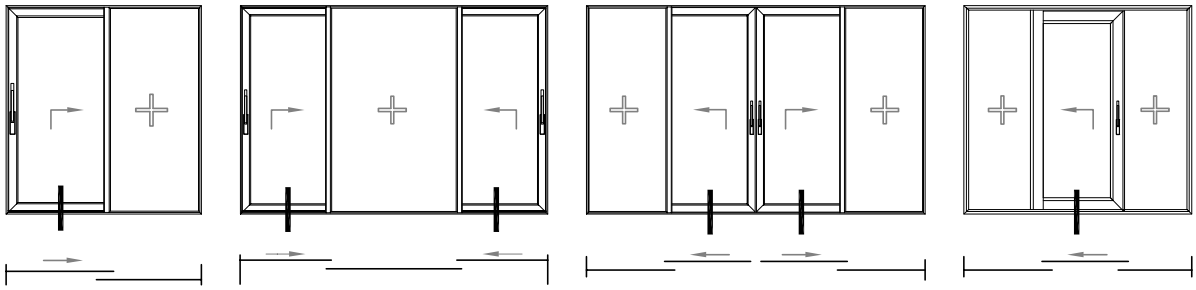

22
18,5
12
375.065
31,2
149.007(008/009/010)
Gr.180,210,240,270
FT-0725F
HS 200 Getriebe
374.060
340.013
710.504
328.007
710.011
347.012
433.046
347.012
710.445
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344.015
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FT-0722F
F-1380
52,8

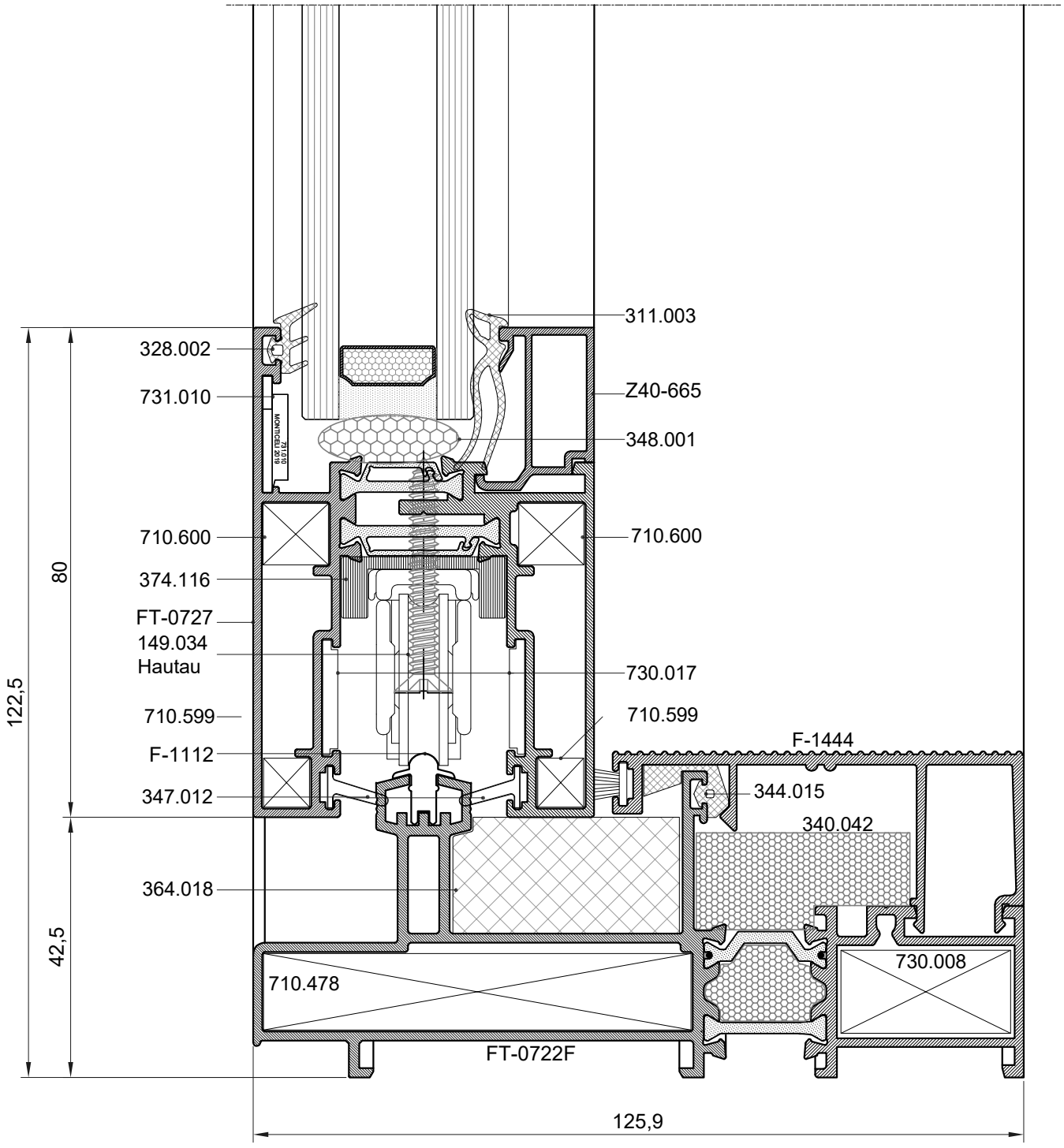


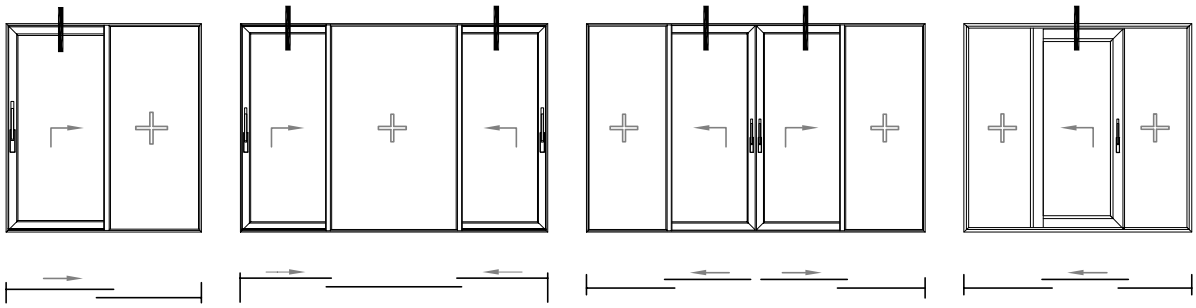

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157,1
125,9
328.007
55,7
44
318.001
Z40-660
340.013
FT-0722F

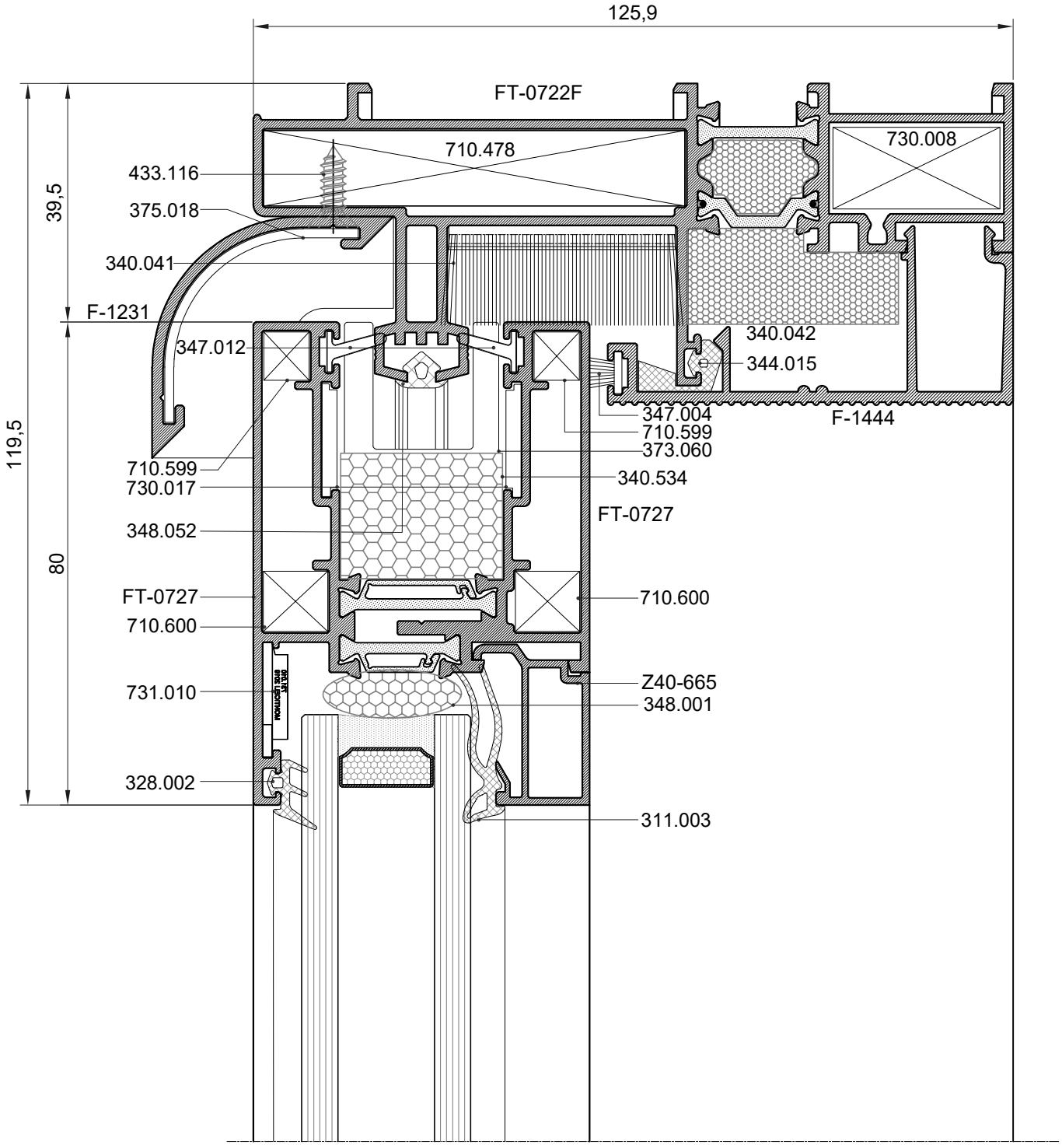
Presjeci s krilom FT-0727 podizno-klizno s integriranim fisknim poljem

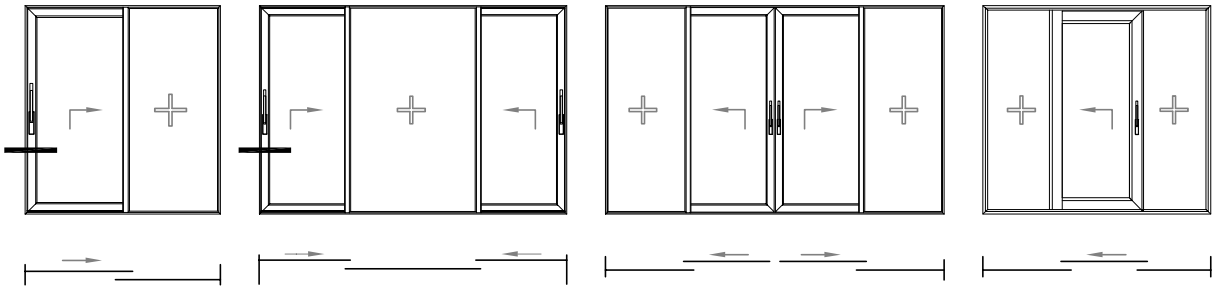


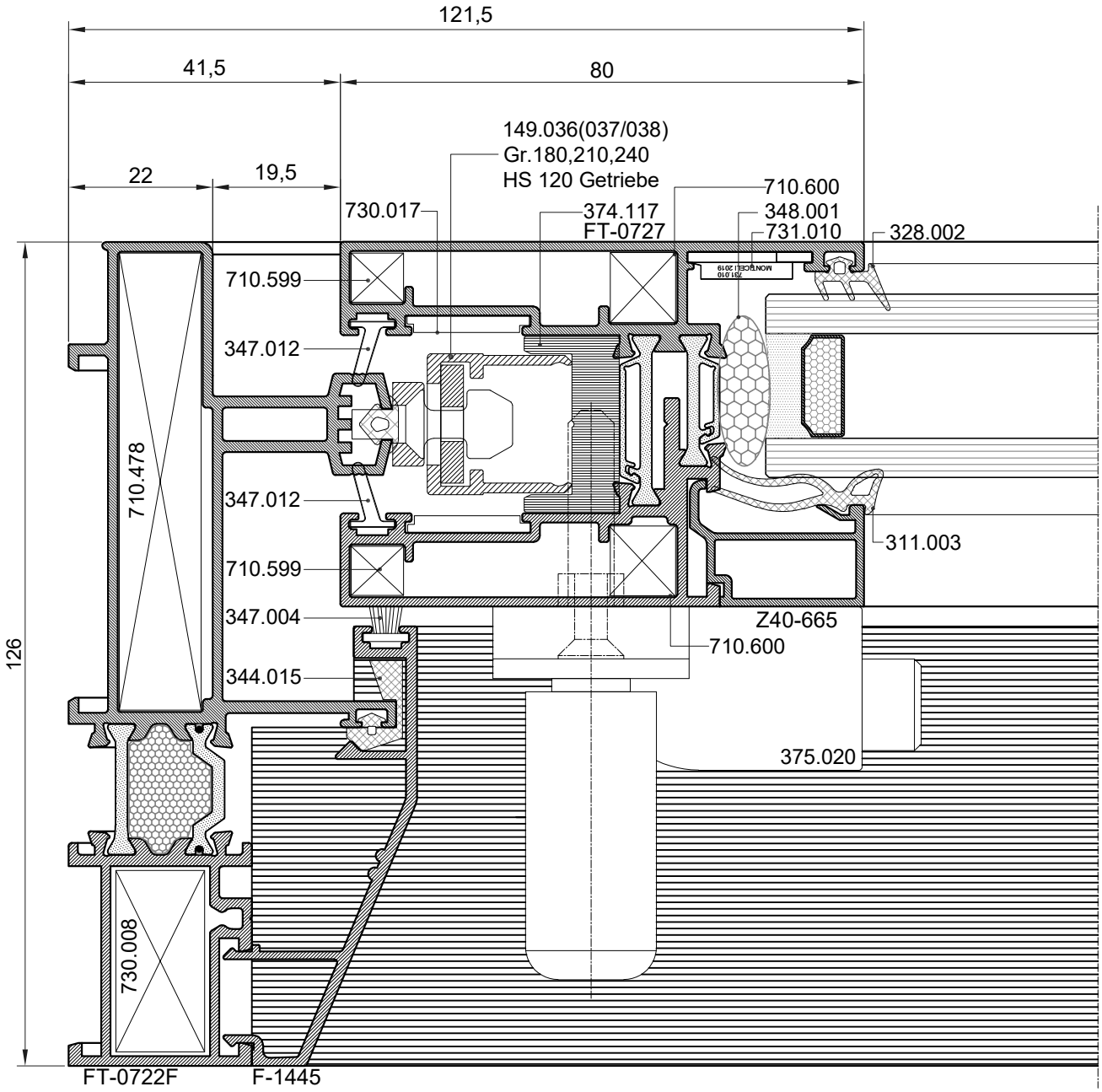


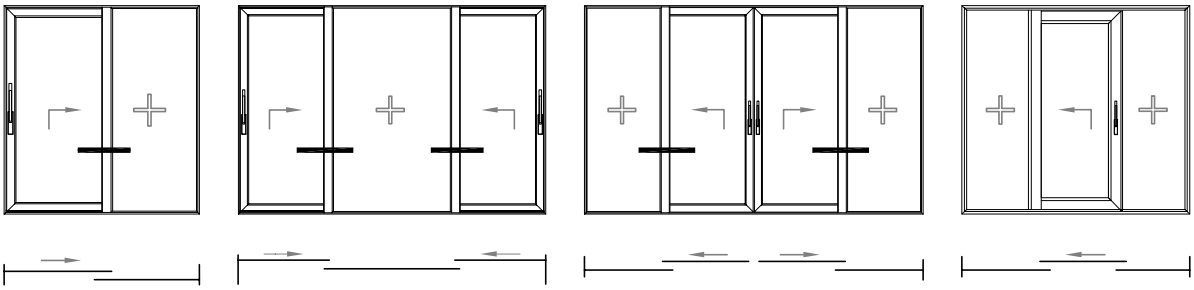

311.003
328.002
731.010
Z40-665
348.001
710.600
710.600
374.116
FT-0727
149.034
Hautau
730.017
710.599
710.599
F-1444
F-1112
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344.015
340.042
364.018
730.008
710.478
FT-0722F
125,9
122,5
80
42,5

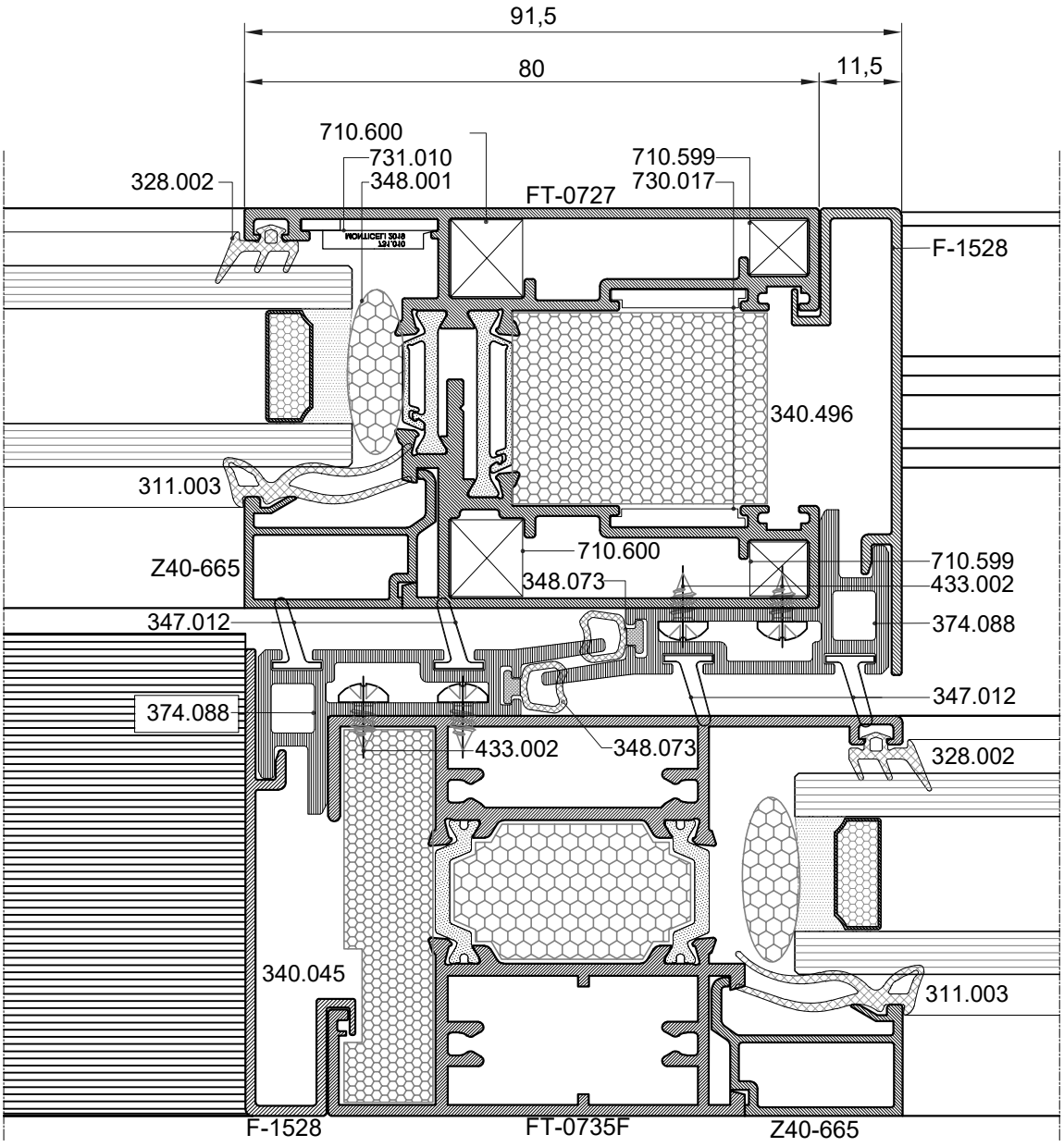


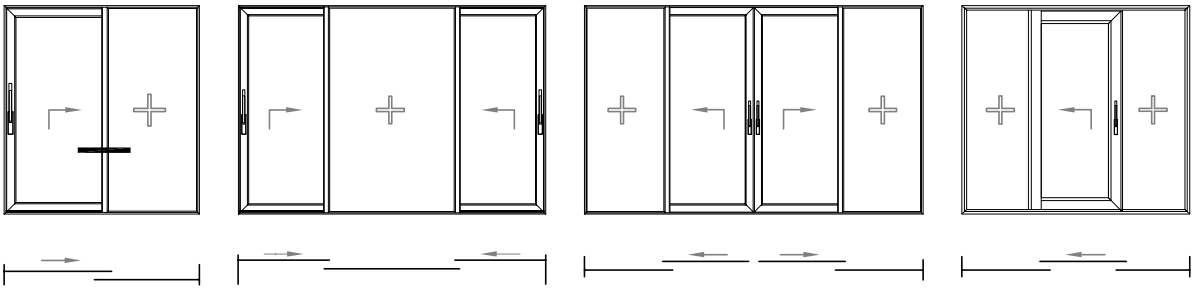

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730.008
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F-1231
347.012
340.042
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347.004
710.599
373.060
F-1444
710.599
730.017
340.534
FT-0727
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710.600
731.010
Z40-665
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328.002
311.003
39,5
119,5
80

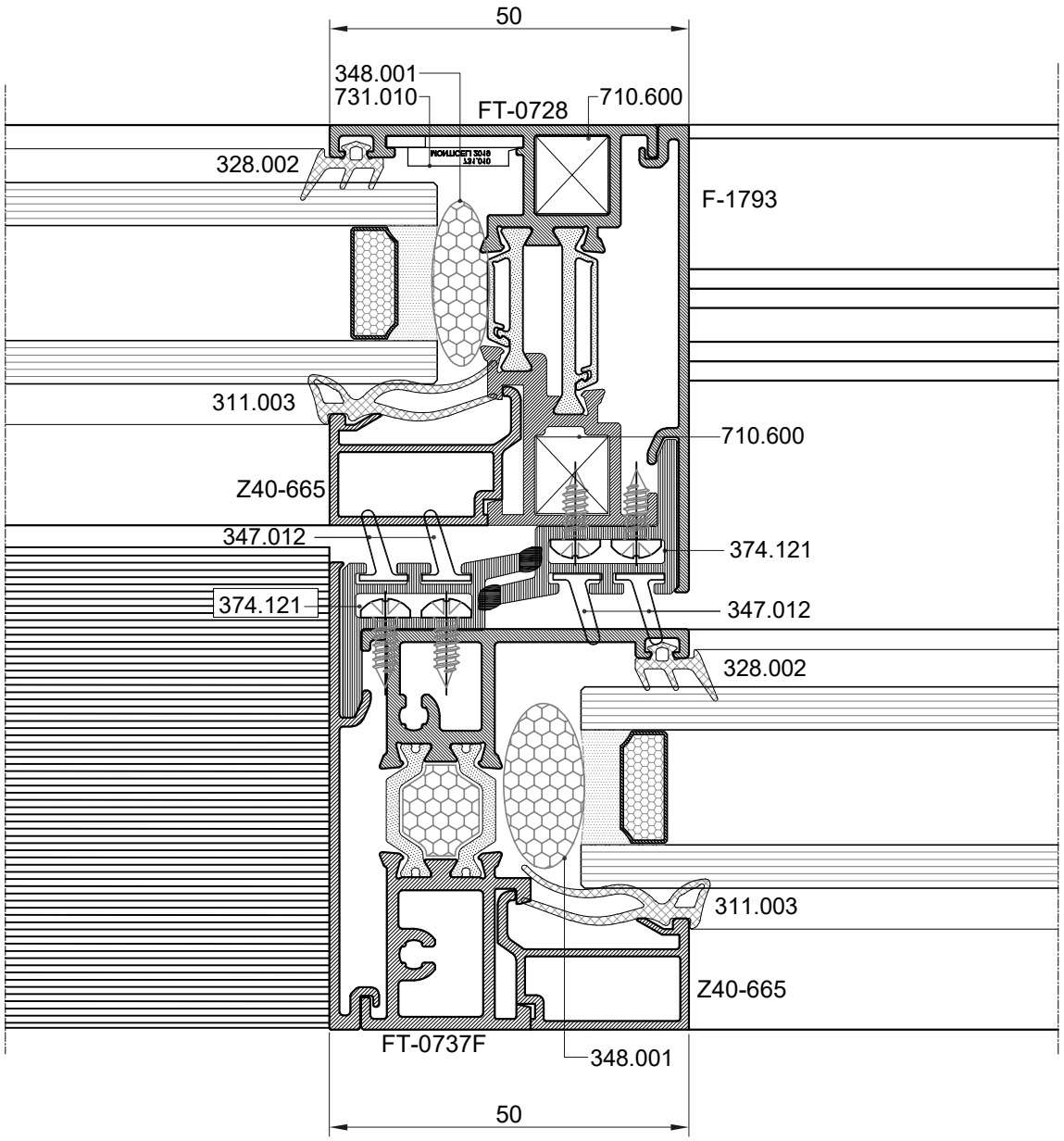


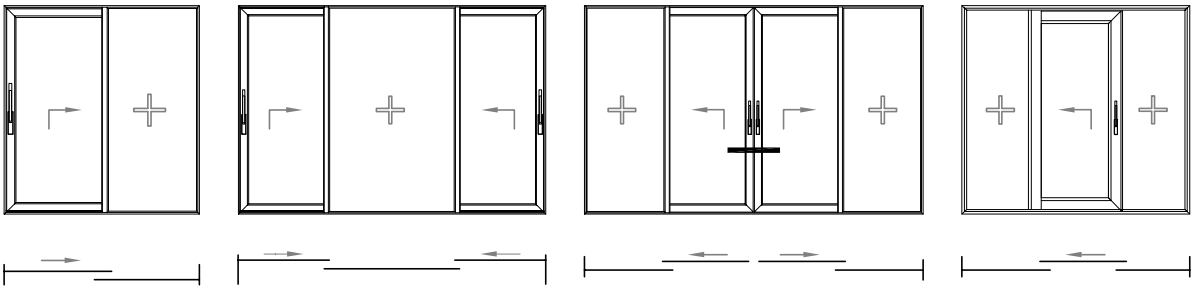

121,5
41,5
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22
19,5
149.036(037/038)
Gr.180,210,240
HS 120 Getriebe
730.017
374.117
FT-0727
710.600
348.001
731.010
328.002
710.599
347.012
710.478
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FT-0722F
F-1445

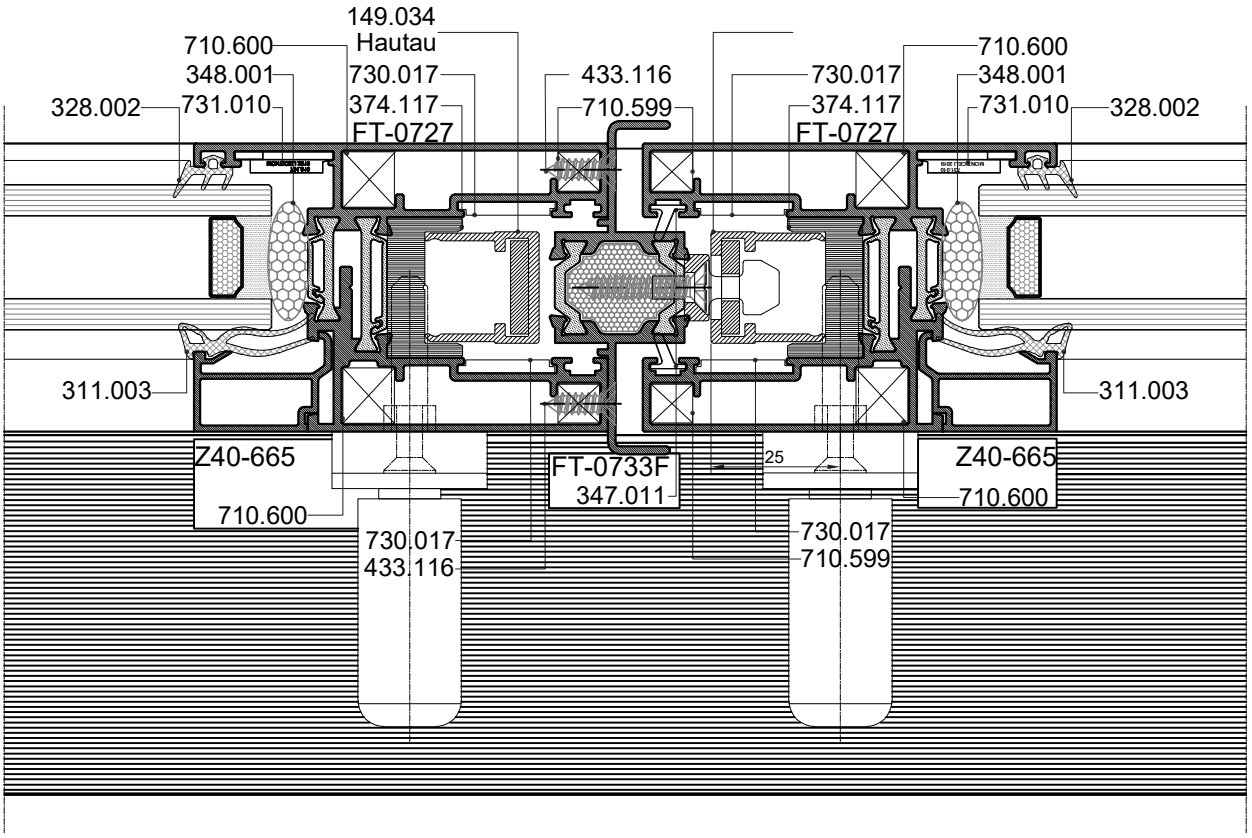


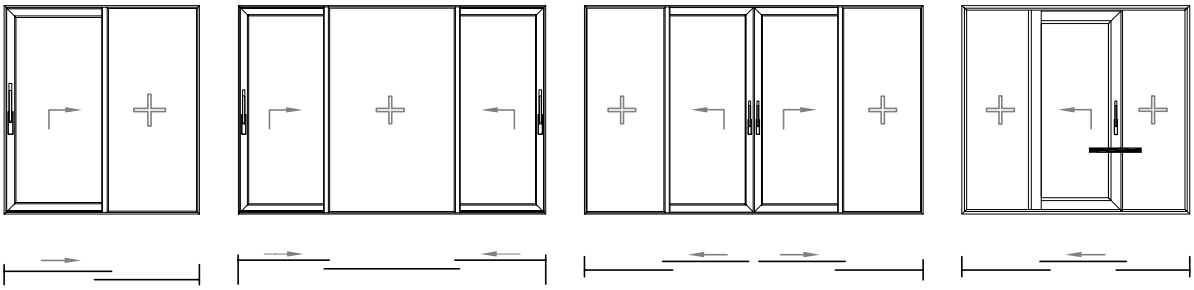

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730.017
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311.003
Z40-665
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710.599
433.002
374.088
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Z40-665

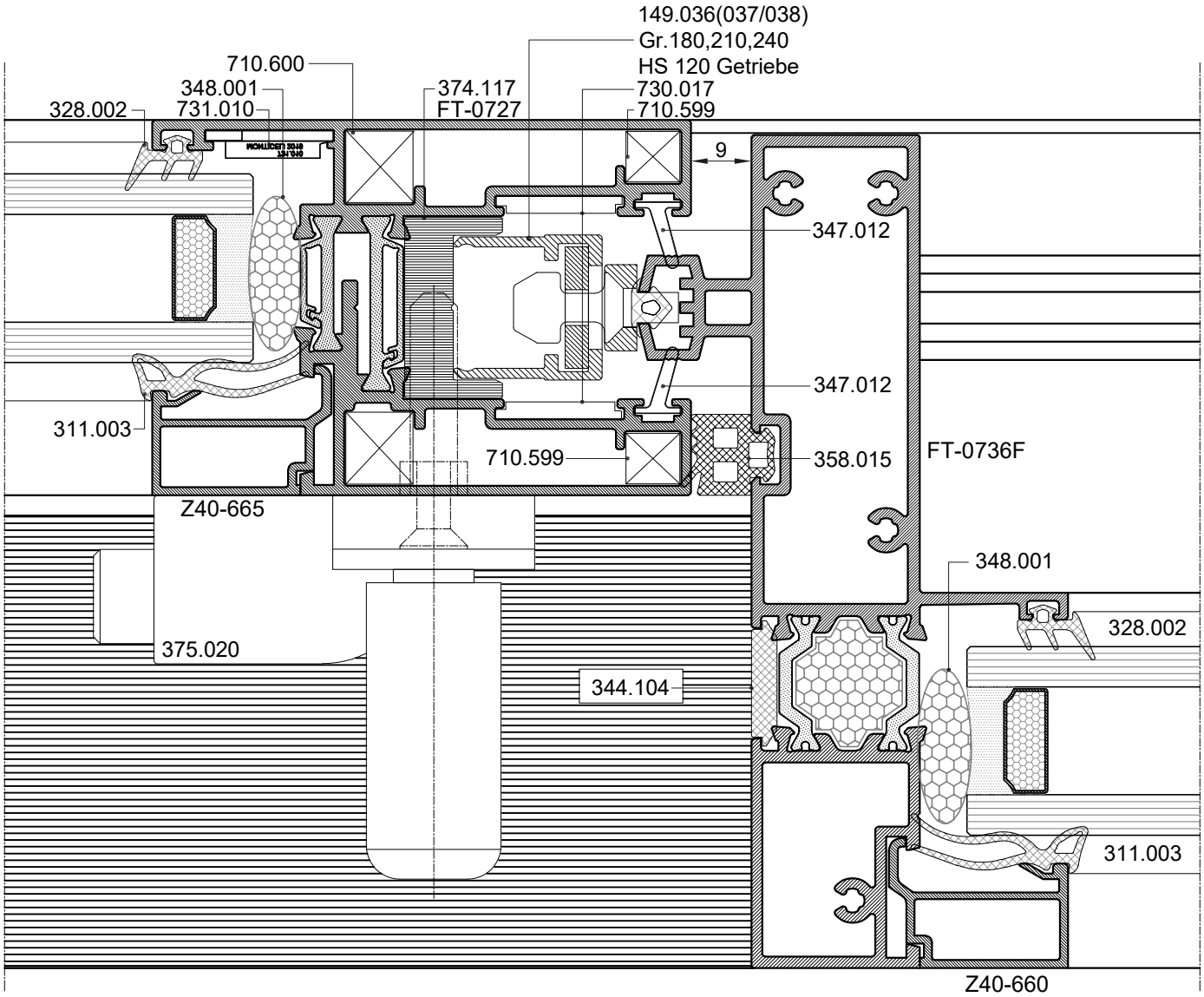


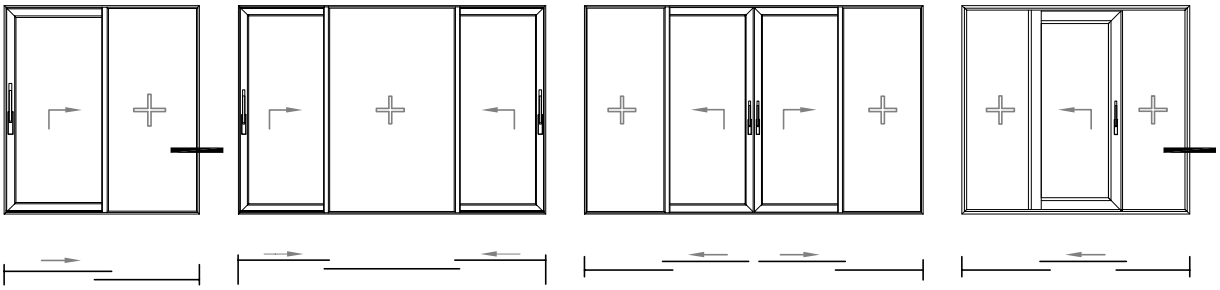

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F-1793
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347.012
328.002
311.003
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FT-0737F
348.001
50

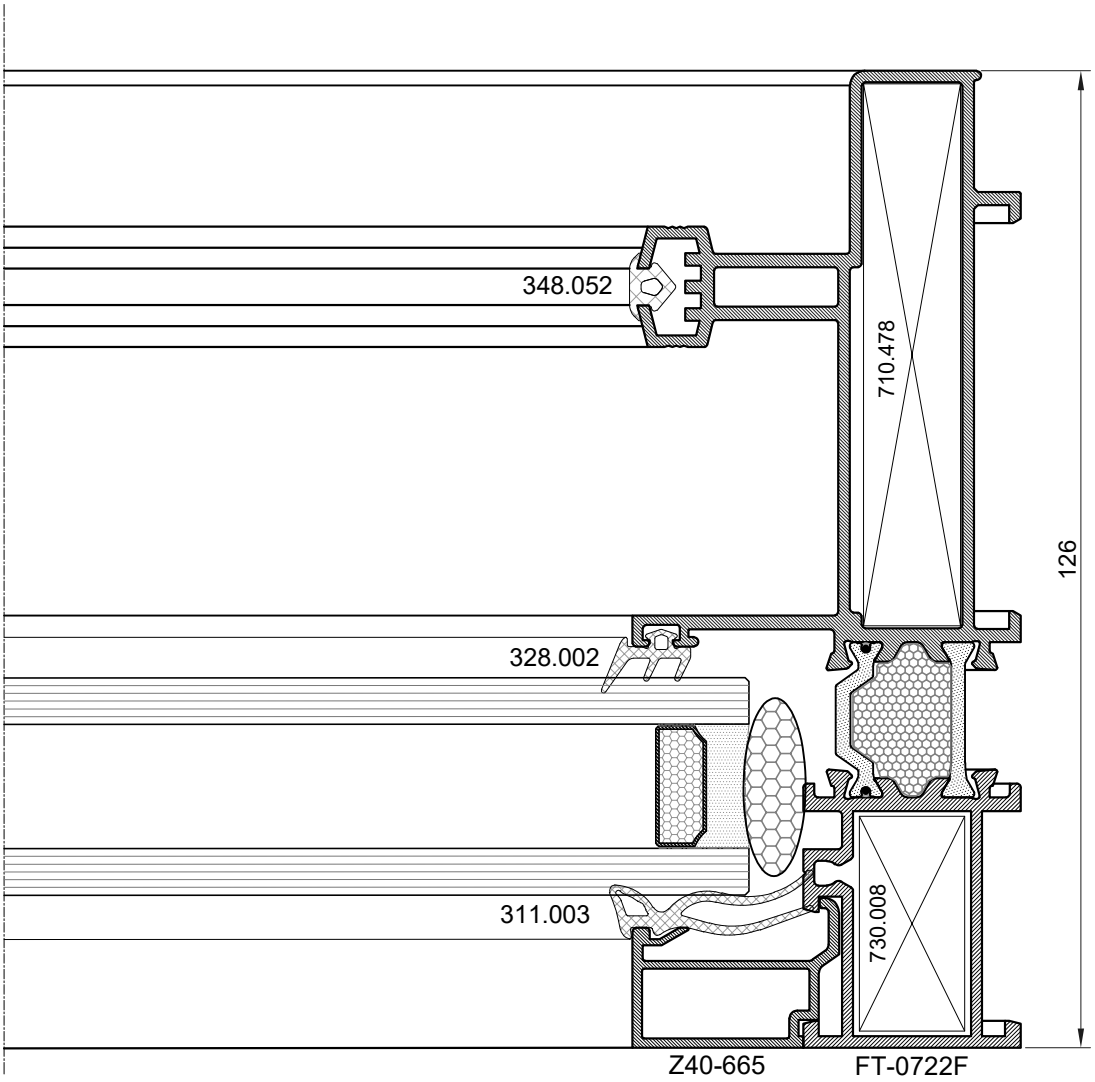


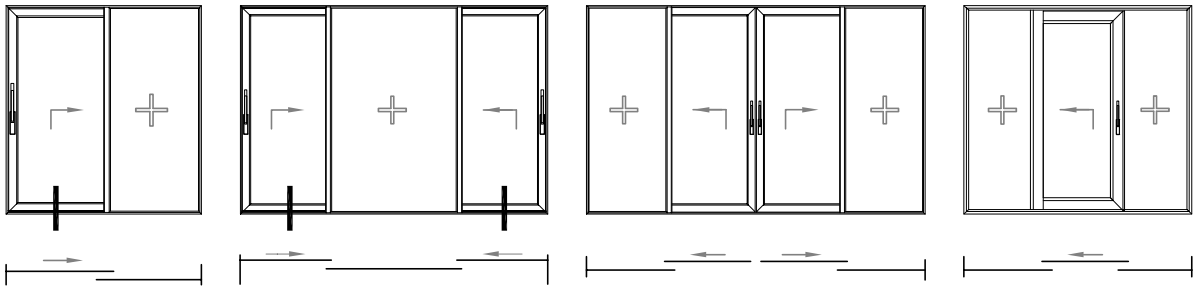

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Hautau
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374.117
FT-0727
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730.017
374.117
FT-0727
710.600
348.001
731.010
328.002
311.003
311.003
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FT-0733F
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25
Z40-665
710.600
730.017
433.116
730.017
710.599

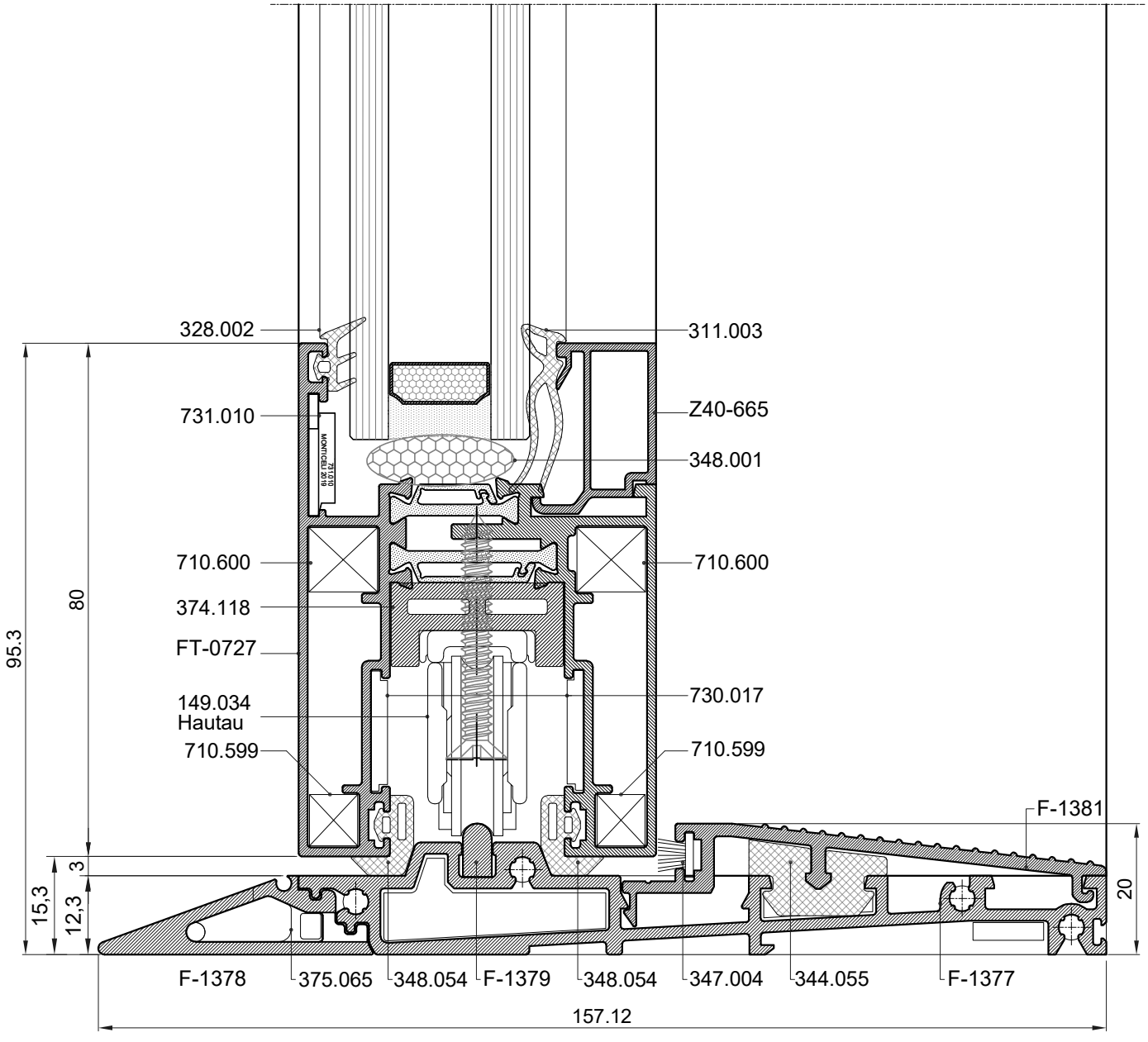


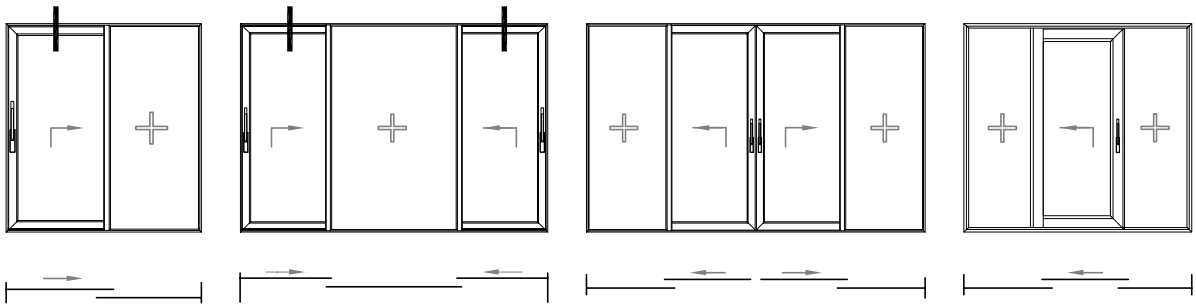

149.036(037/038)
Gr.180,210,240
HS 120 Getriebe
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731.010
328.002
374.117
FT-0727
730.017
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9
347.012
347.012
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358.015
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328.002
375.020
344.104
311.003
Z40-660

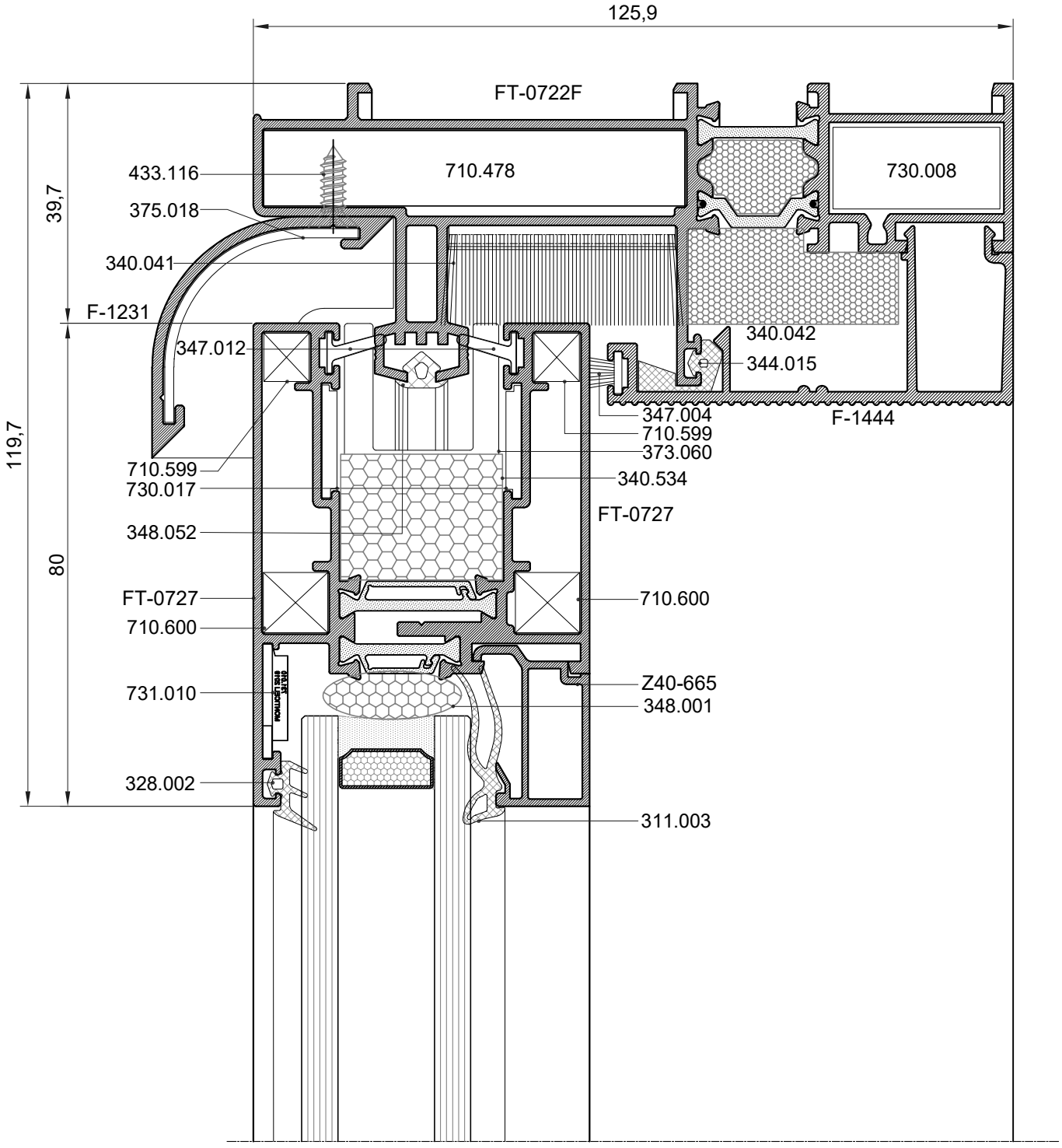



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328.002
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FT-0722F

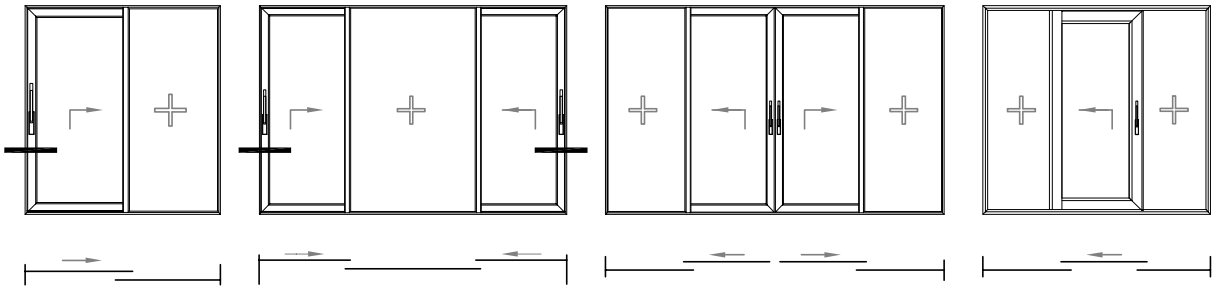


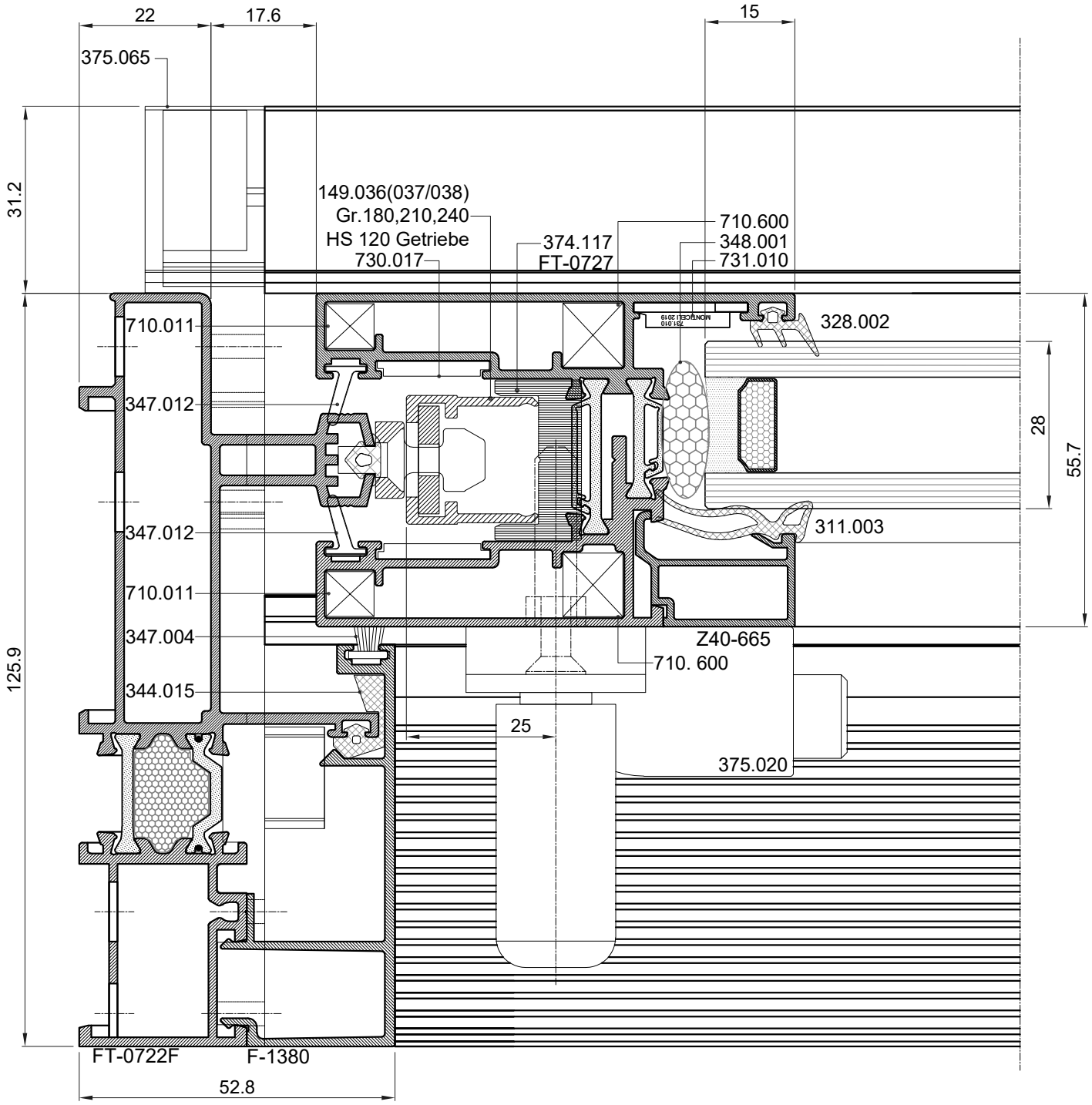

328.002
311.003
731.010
Z40-665
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710.600
710.600
374.118
FT-0727
730.017
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Hautau
710.599
710.599
F-1381
95.3
80
3
15,3
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F-1378
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F-1379
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157.12

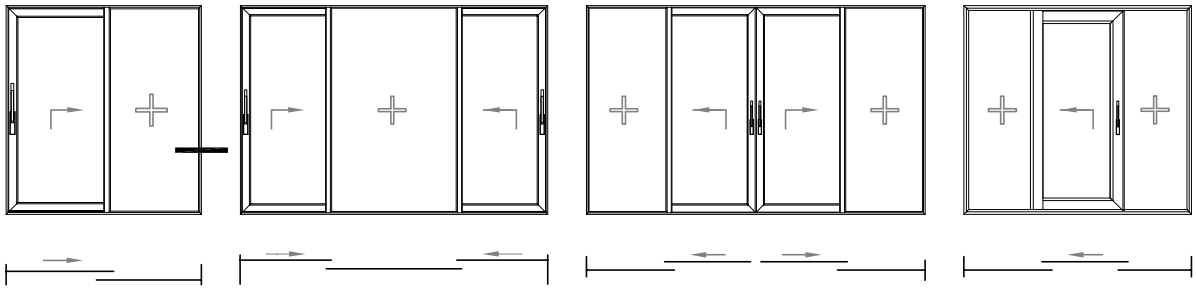


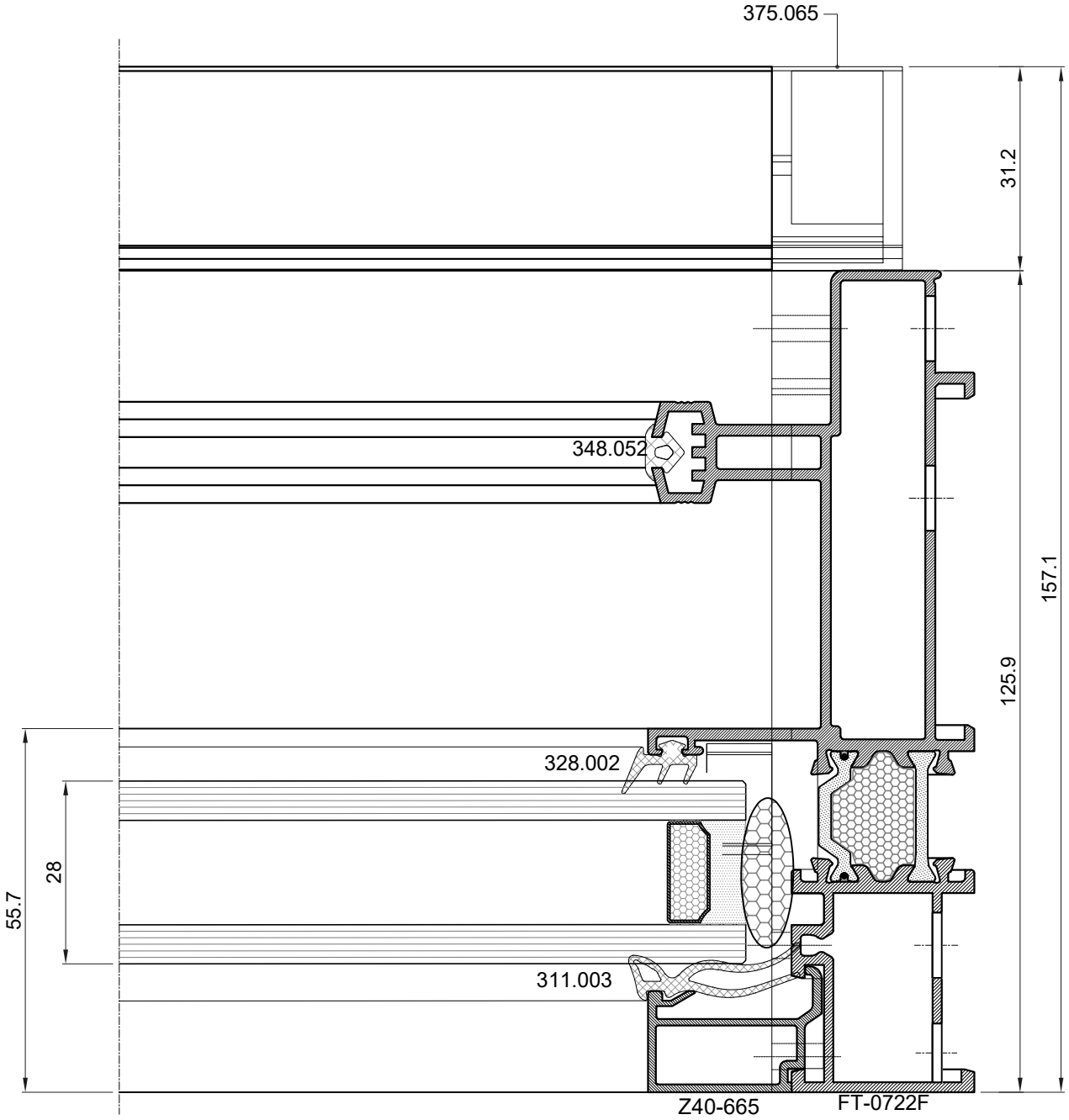


Gornji detalj presjeka s niskim pragom
Upper section detail with low threshold



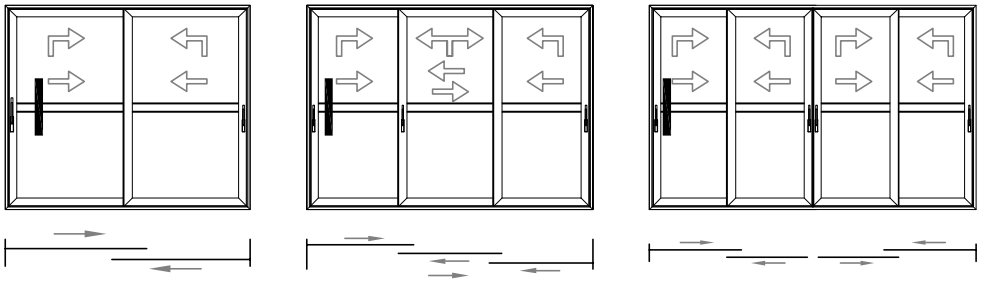

22
17.6
15
375.065
31.2
149.036(037/038)
Gr.180,210,240
HS 120 Getriebe
730.017
374.117
FT-0727
710.600
348.001
731.010
328.002
710.011
347.012
347.012
710.011
347.004
344.015
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28
55.7
311.003
Z40-665
710. 600
25
375.020
FT-0722F
F-1380
52.8

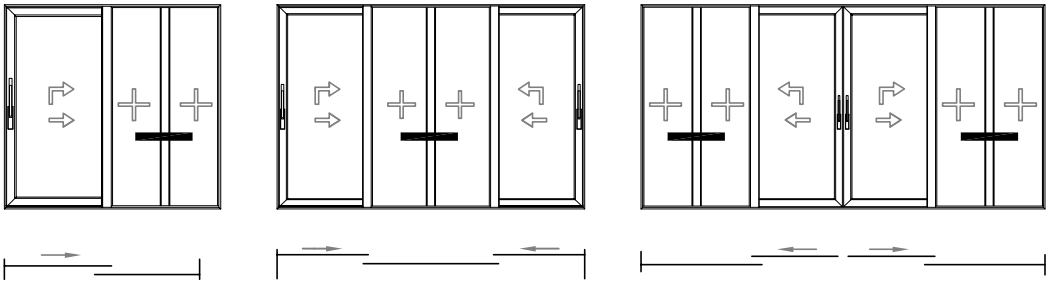


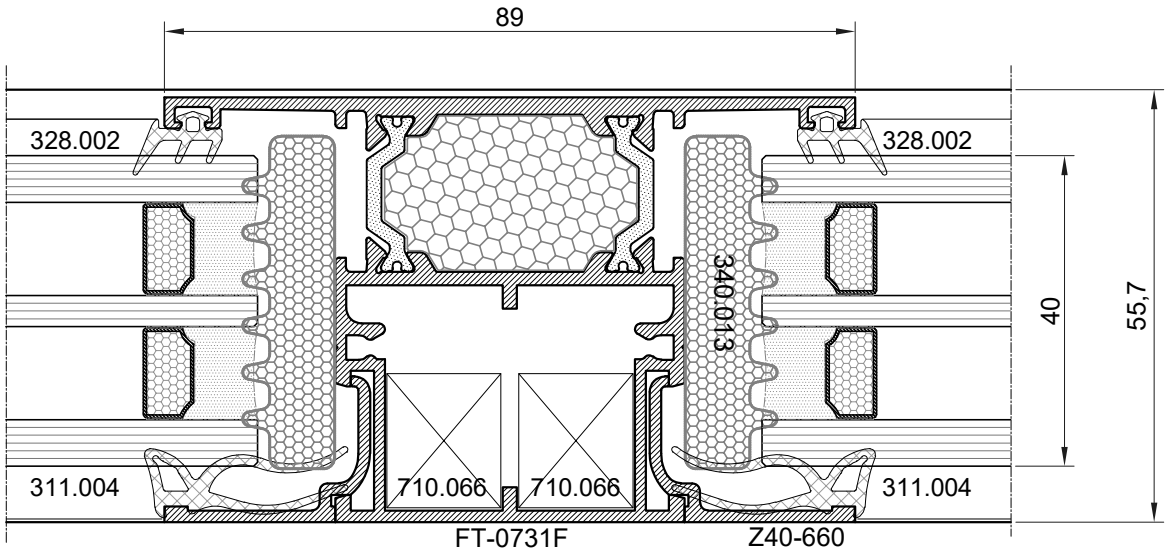

375.065
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157.1
125.9
348.052
328.002
311.003
55.7
28
Z40-665
FT-0722F

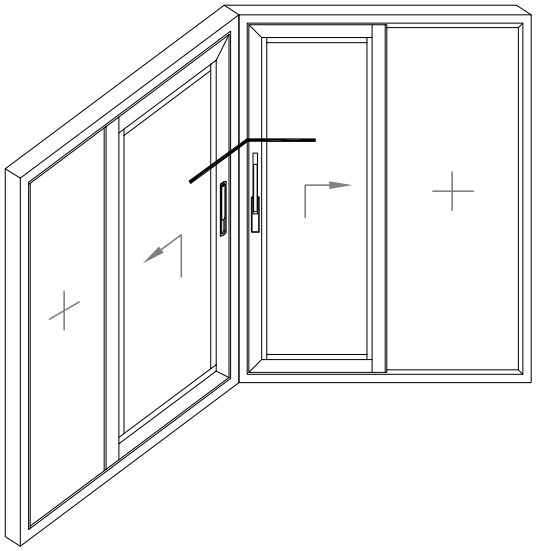
Spojevi s drugim sistemima i RAL ugradnja

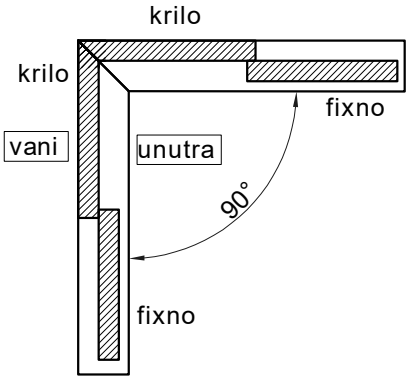
Connection with other systems and RAL installation

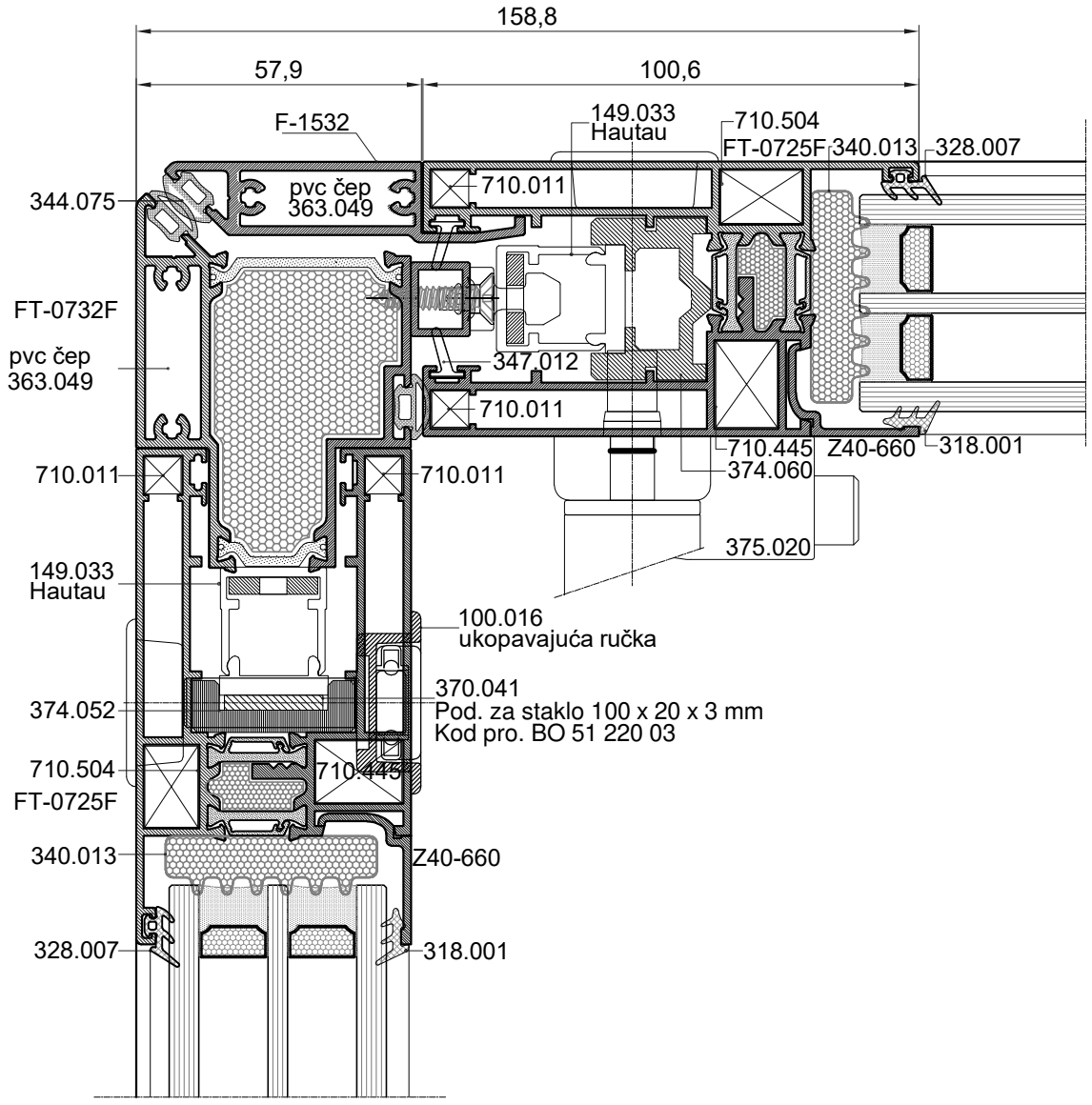


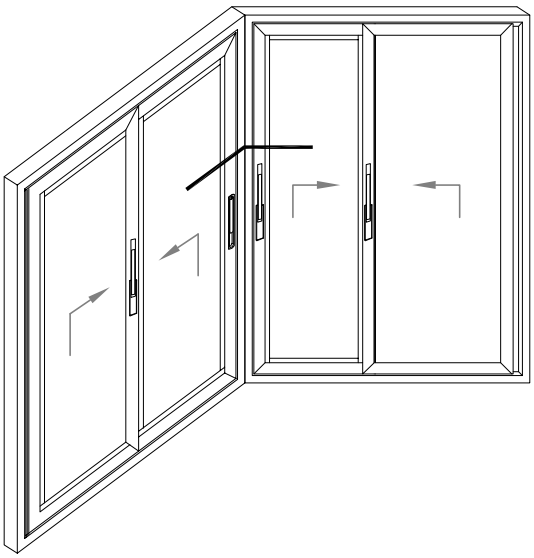


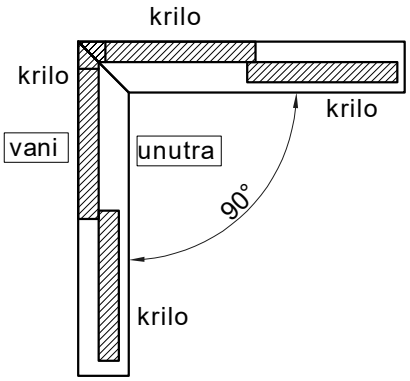

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311.004
710.066
710.066
311.004
FT-0731F
Z40-660

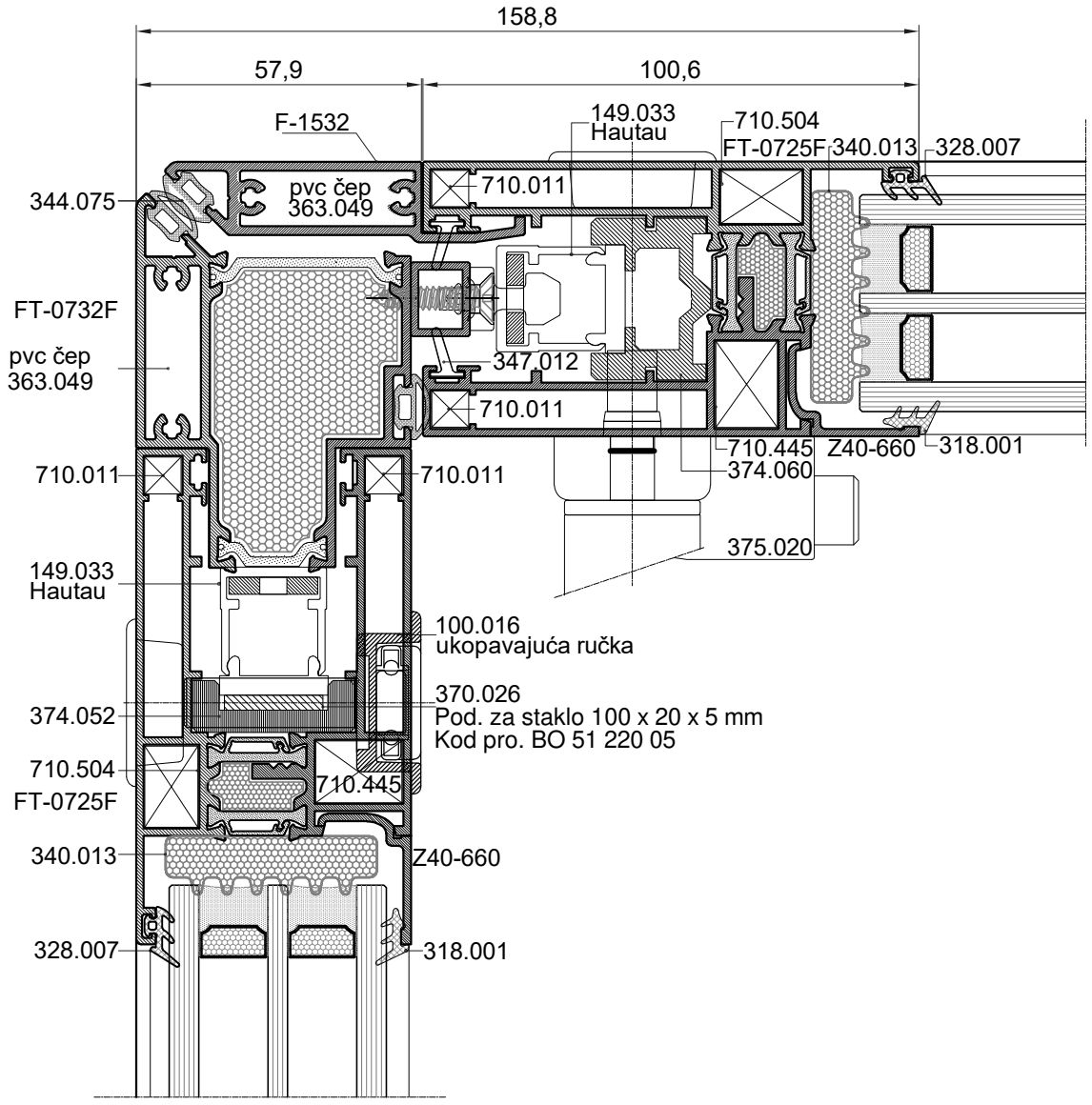


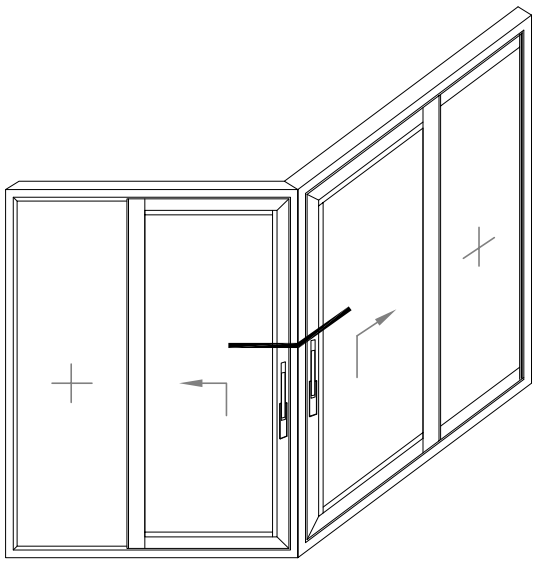

krilo
krilo
fixno
vani
unutra
90°
fixno

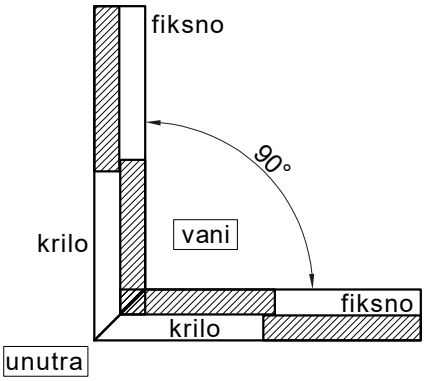

158,8
57,9
100,6
F-1532
149.033
Hautau
710.504
FT-0725F
340.013
328.007
344.075
pvc čep
363.049
710.011
FT-0732F
pvc čep
363.049
347.012
710.011
710.011
710.011
710.445
Z40-660
318.001
374.060
375.020
149.033
Hautau
100.016
ukopavajuća ručka
370.041
374.052
Pod. za staklo 100 x 20 x 3 mm
Kod pro. BO 51 220 03
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FT-0725F
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328.007
318.001

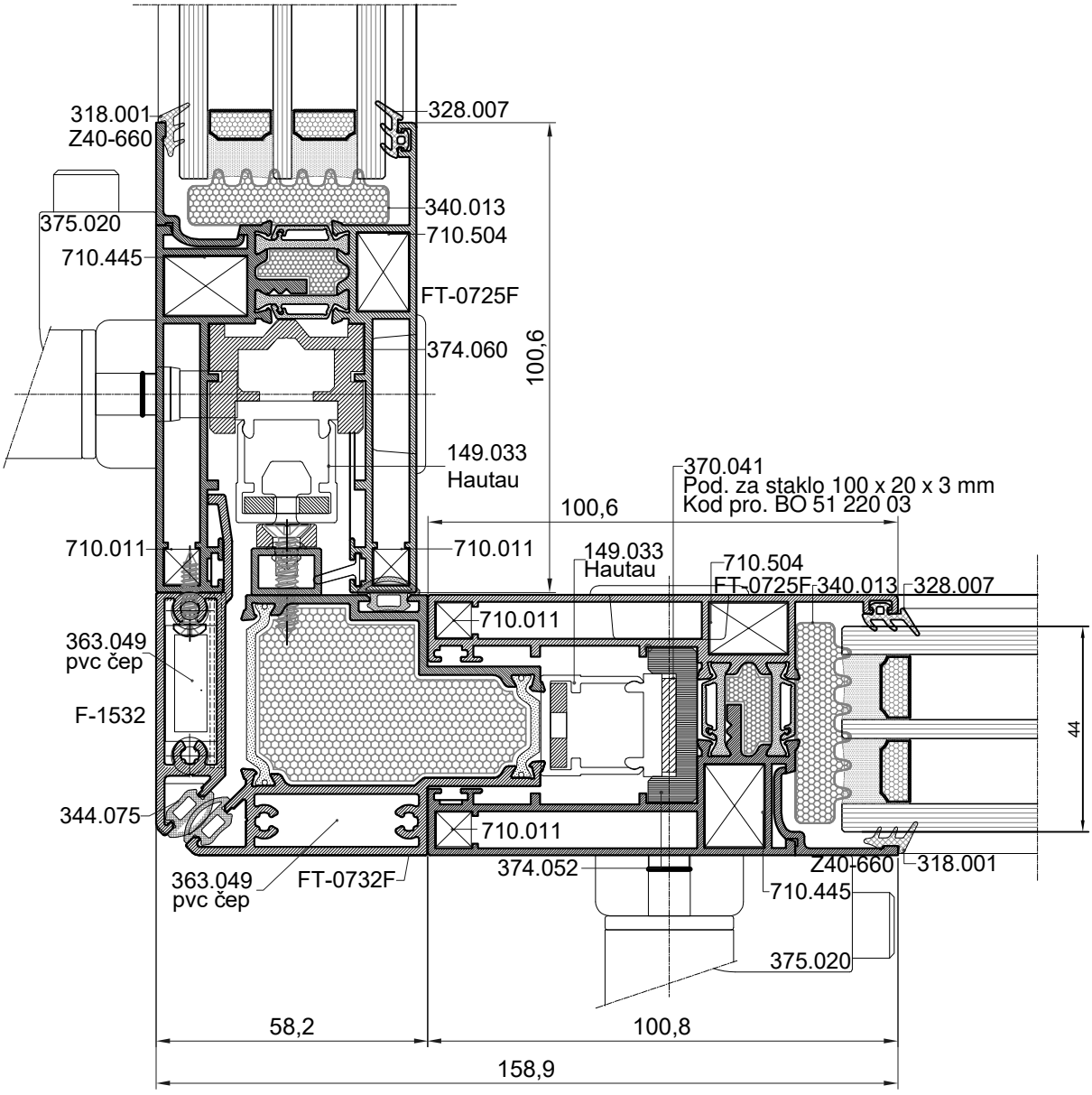


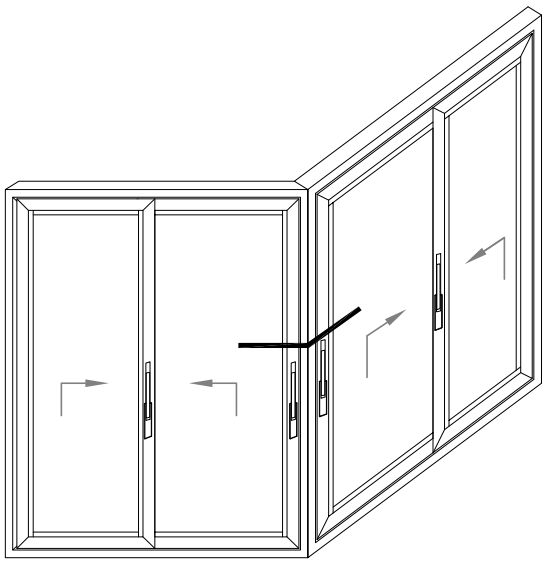

krilo
krilo
krilo
vani
unutra
90°
krilo

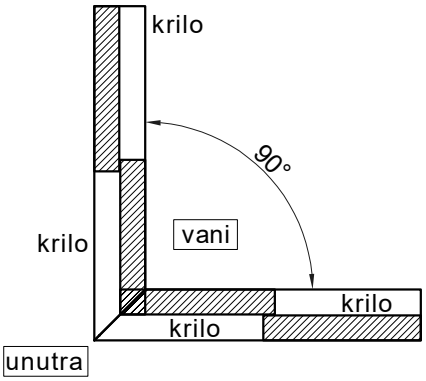

158,8
57,9
100,6
F-1532
149.033
Hautau
710.504
FT-0725F
340.013
328.007
344.075
pvc čep
363.049
710.011
FT-0732F
pvc čep
363.049
347.012
710.011
710.445
Z40-660
318.001
710.011
710.011
374.060
375.020
149.033
Hautau
100.016
ukopavajuća ručka
370.026
Pod. za staklo 100 x 20 x 5 mm
Kod pro. BO 51 220 05
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FT-0725F
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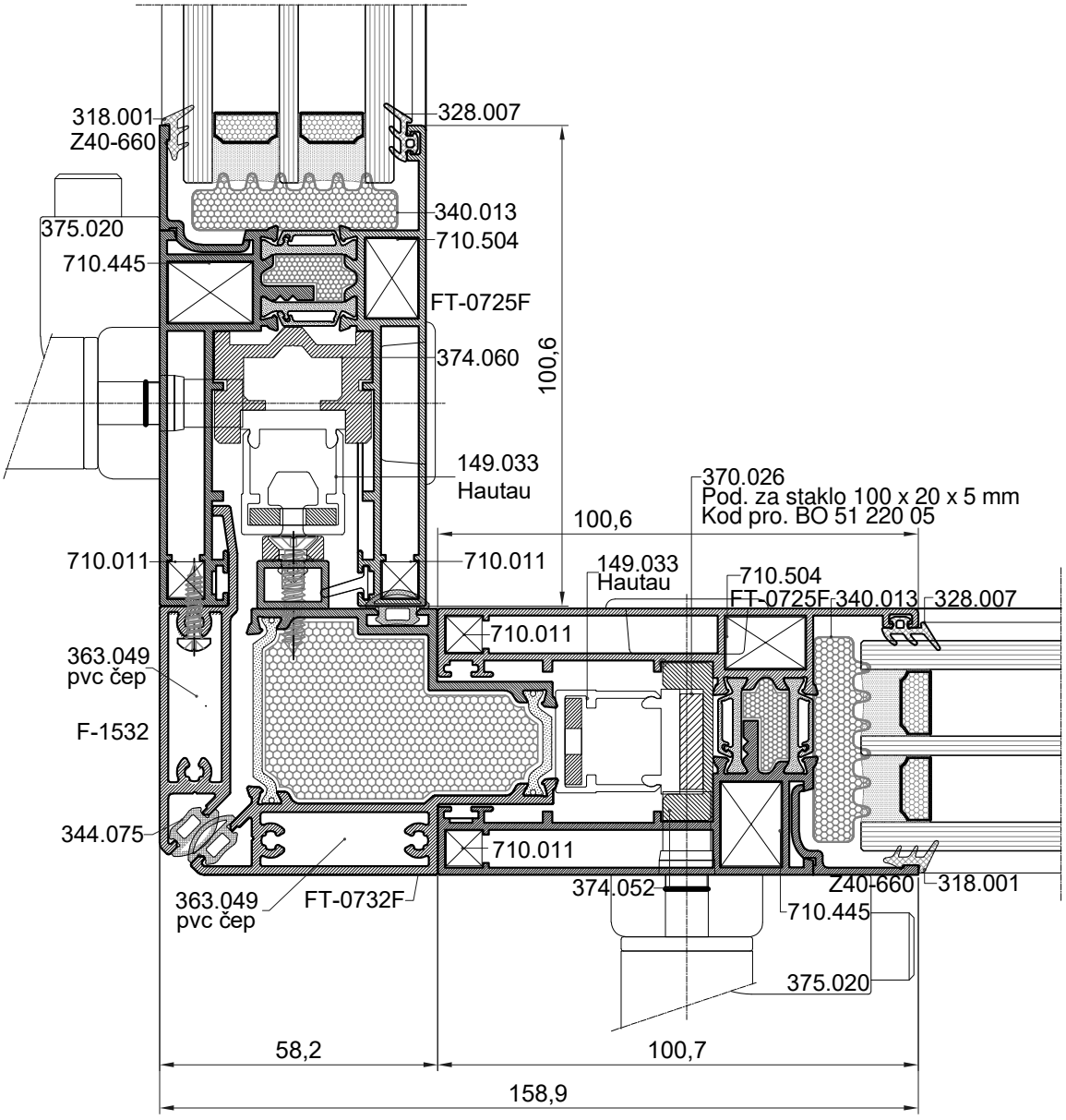


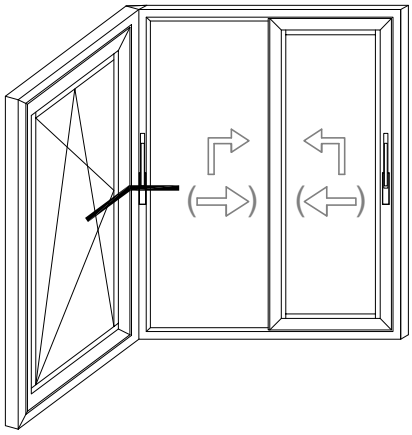

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fiksno
krilo
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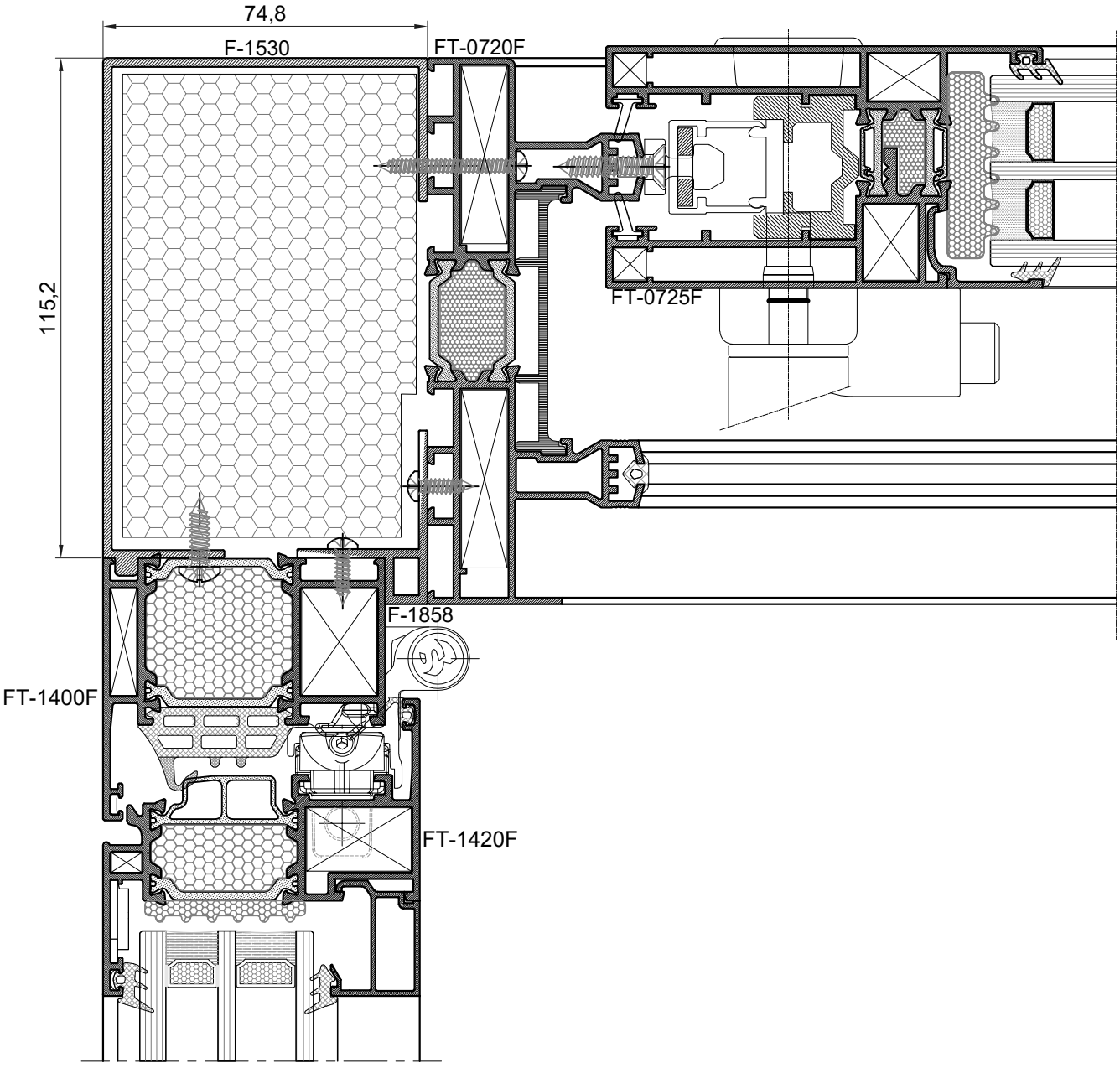

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Hautau
370.041
Pod. za staklo 100 x 20 x 3 mm
Kod pro. BO 51 220 03
100,6
710.011
710.011
149.033
Hautau
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pvc čep
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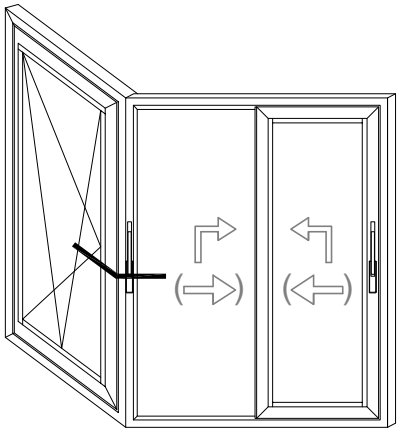


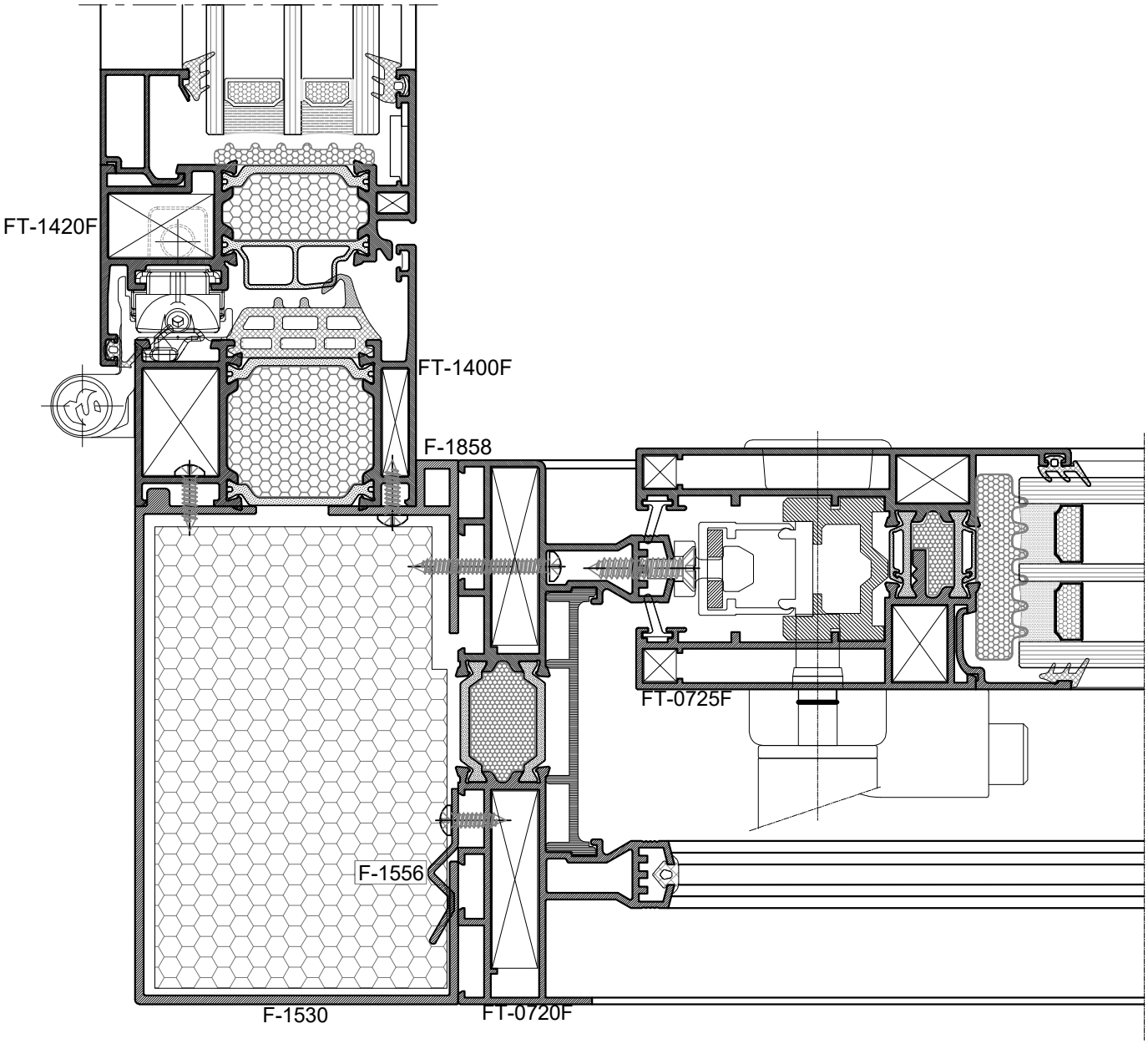

krilo
90°
krilo
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krilo
krilo
unutra

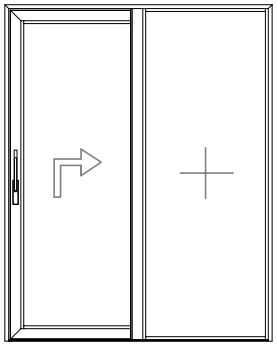

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FT-0725F
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100,6
149.033
Hautau
370.026
Pod. za staklo 100 x 20 x 5 mm
Kod pro. BO 51 220 05
100,6
710.011
710.011
149.033
Hautau
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FT-0725F
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363.049
pvc čep
F-1532
344.075
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158,9

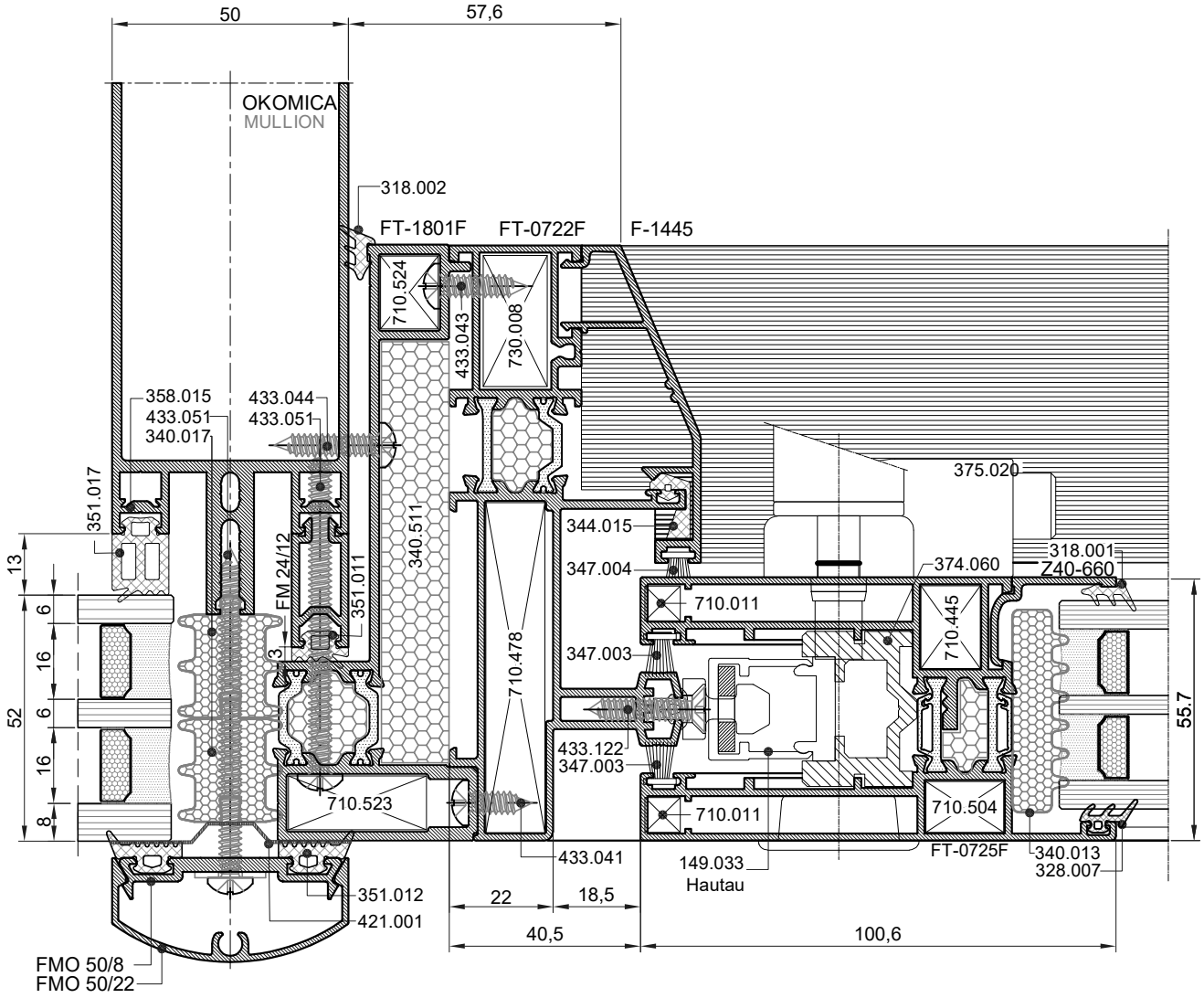


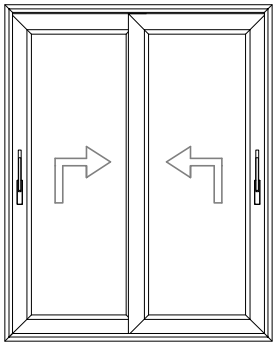

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115,2
FT-0725F
F-1858
FT-1400F
FT-1420F

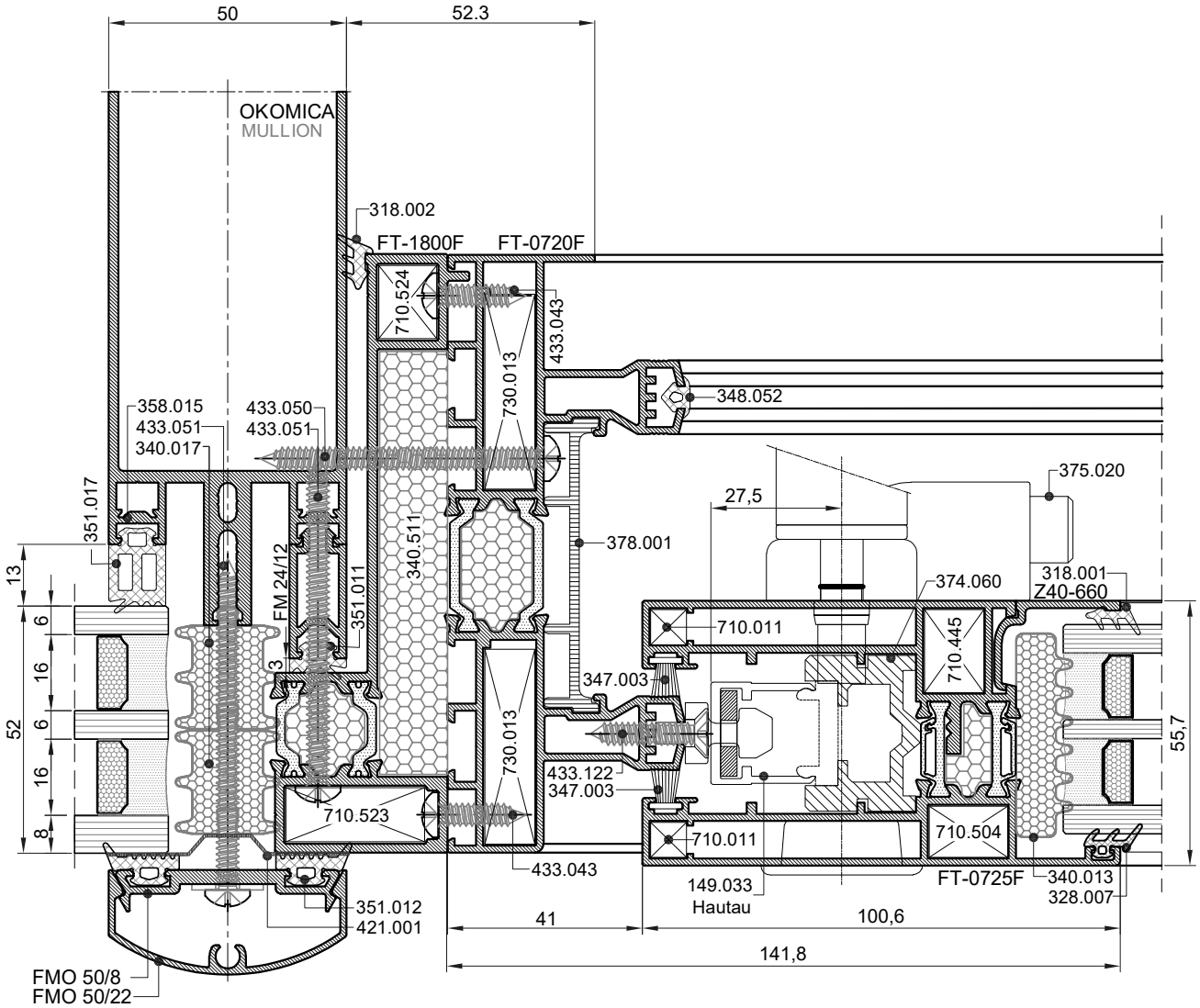


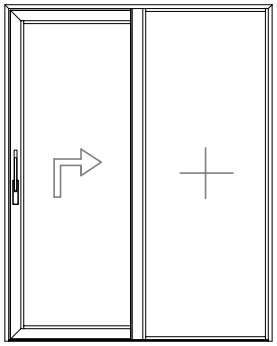

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F-1530
FT-0720F

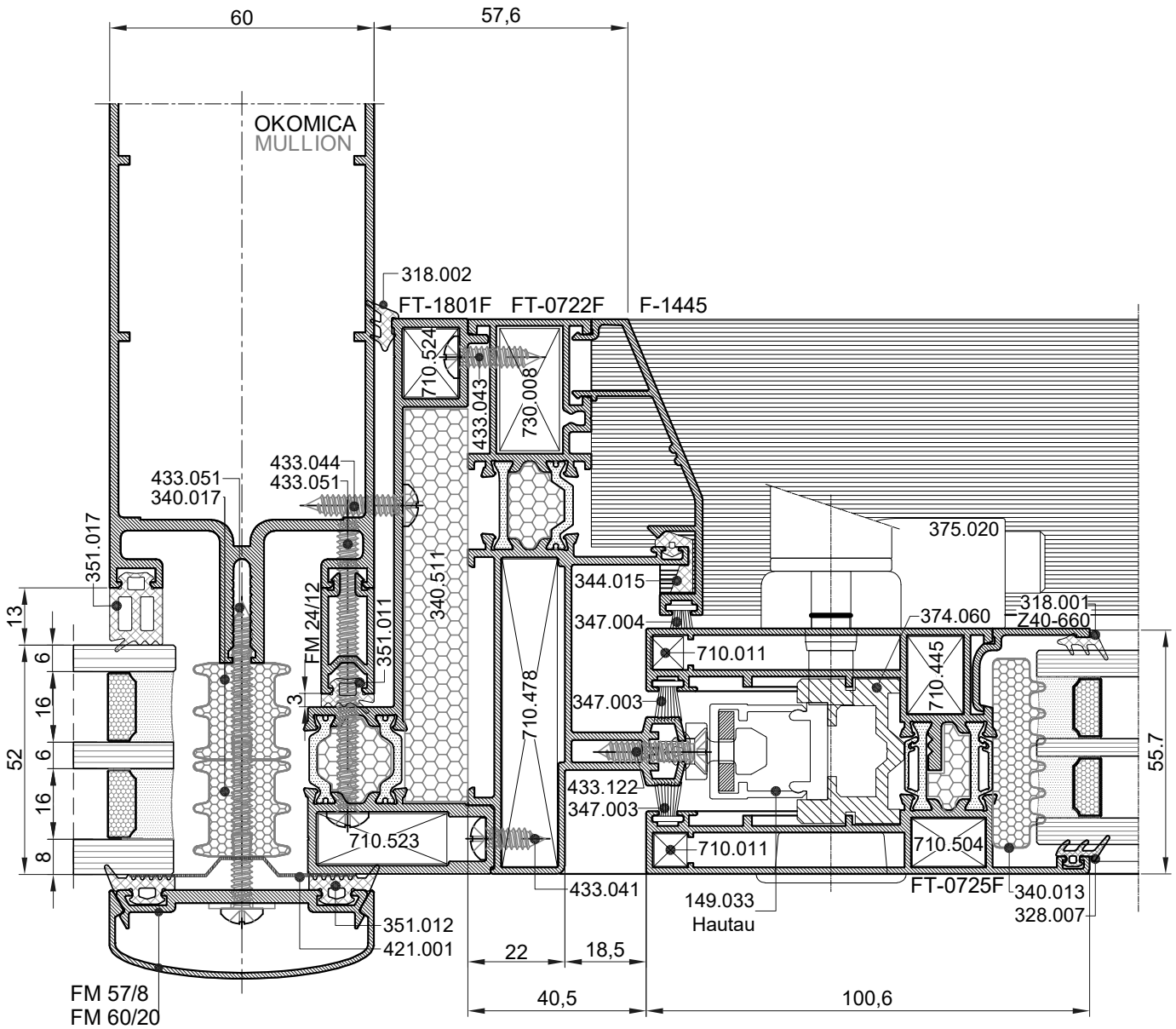


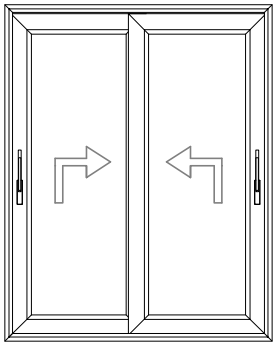

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F-1445
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433.051
340.017
433.044
433.051
351.017
340.511
FM 24/12
351.011
710.478
344.015
347.004
710.011
347.003
433.122
347.003
710.523
433.041
351.012
421.001
FMO 50/8
FMO 50/22
22
18,5
40,5
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375.020
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Z40-660
710.445
710.504
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Hautau
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6
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55.7

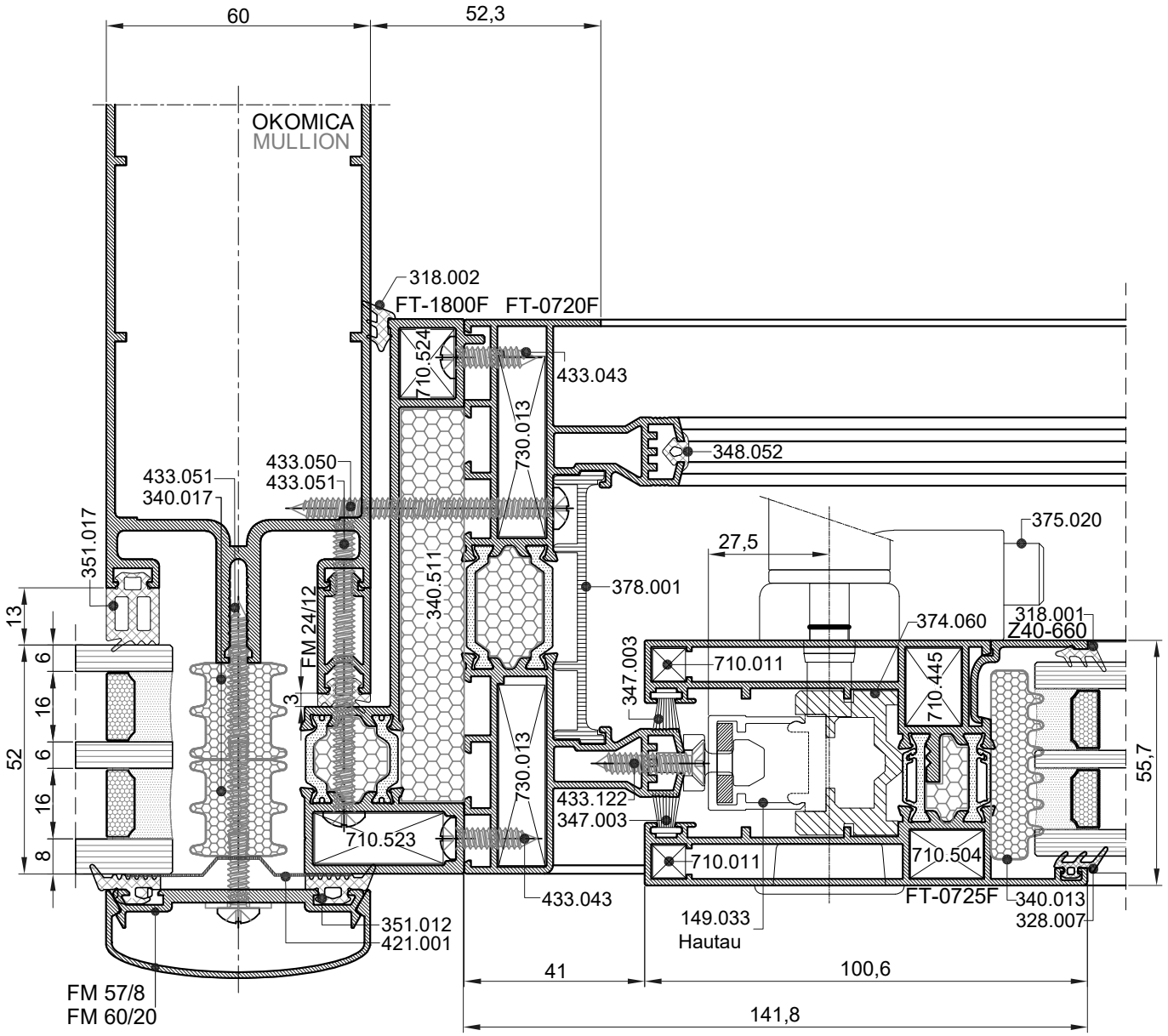


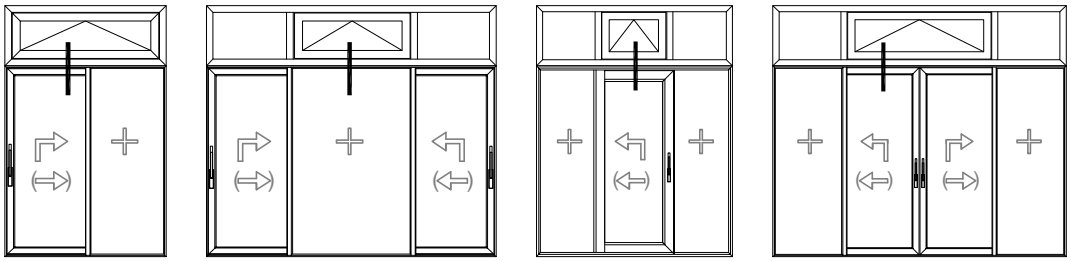

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FM 24/12
351.011
378.001
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375.020
374.060
318.001
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710.445
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730.013
433.122
347.003
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710.011
710.504
433.043
FT-0725F
340.013
328.007
149.033
Hautau
351.012
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FMO 50/8
FMO 50/22
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6
16
8
52
55,7

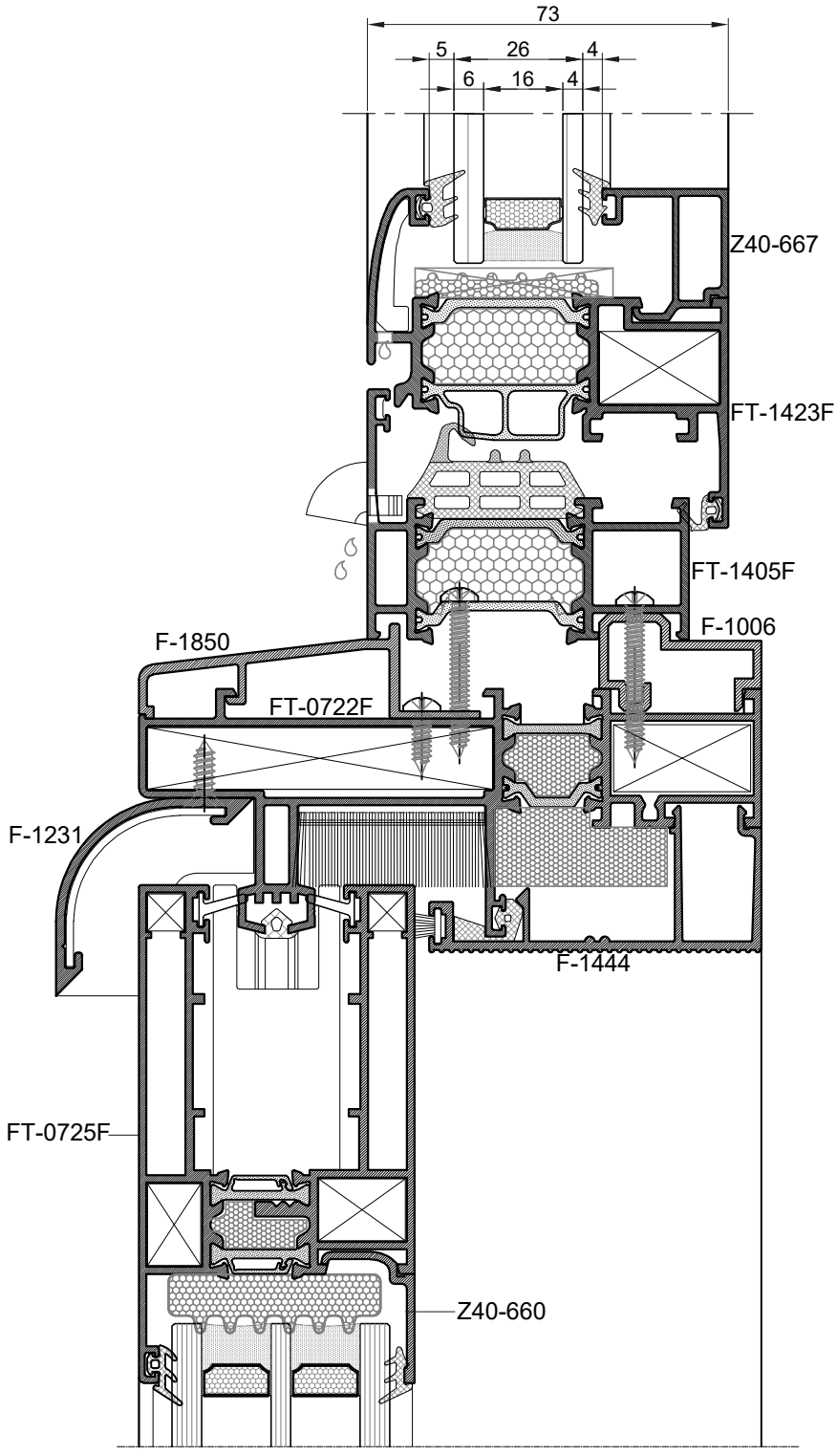


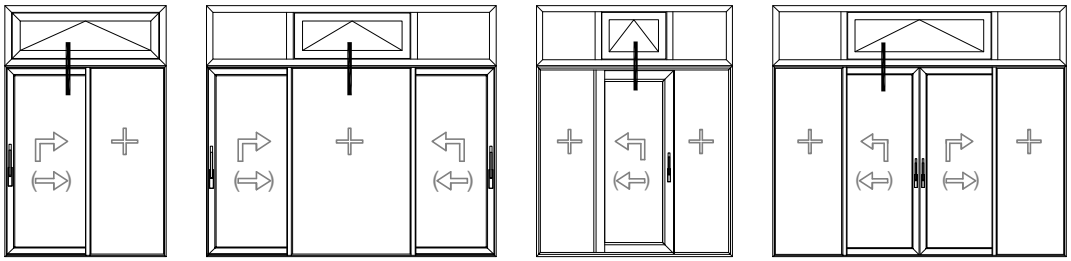

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149.033
Hautau
351.012
421.001
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FM 57/8
FM 60/20
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55.7

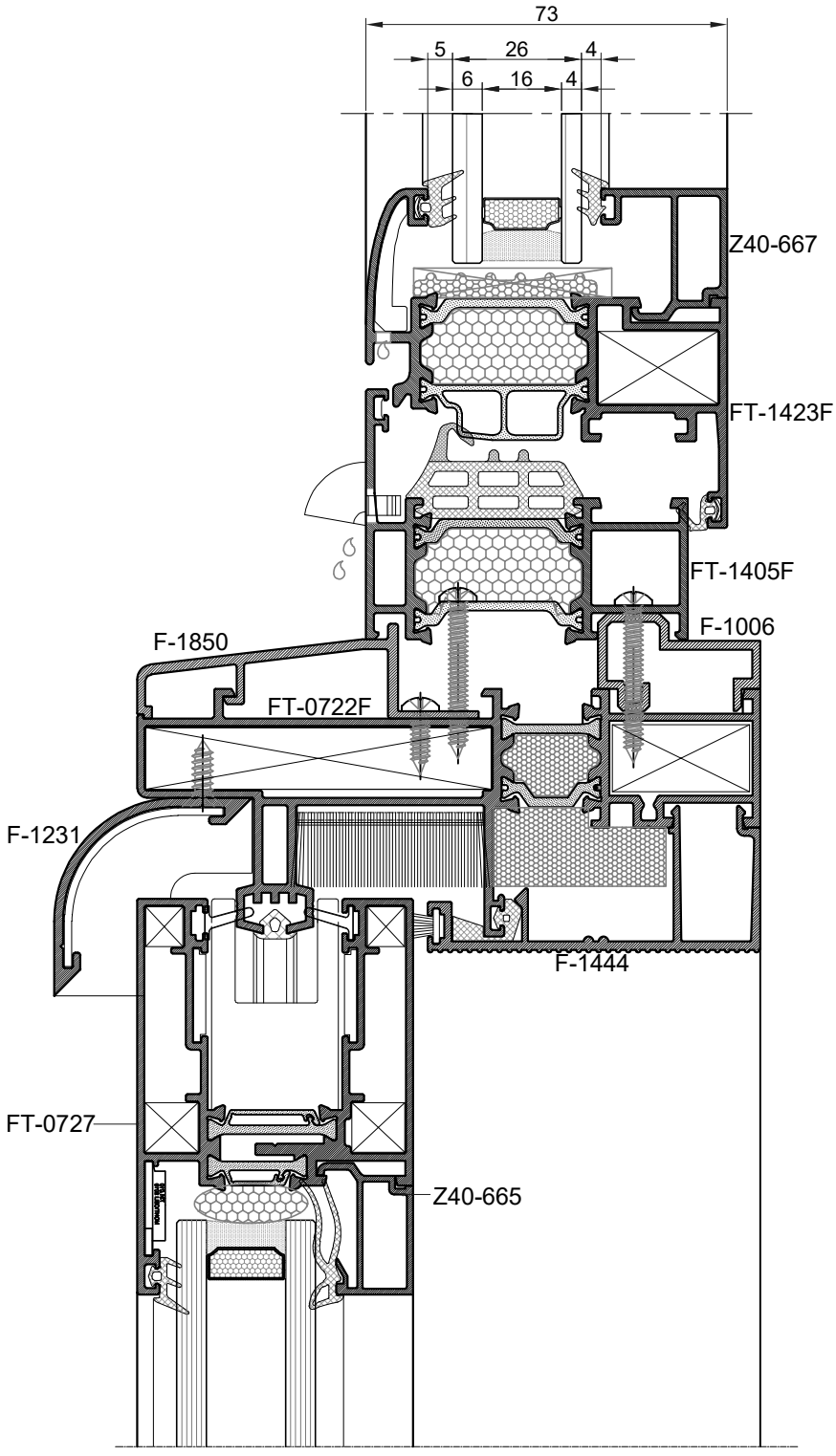


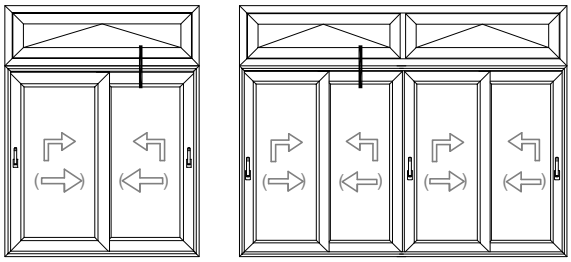

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FM 60/20
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55,7

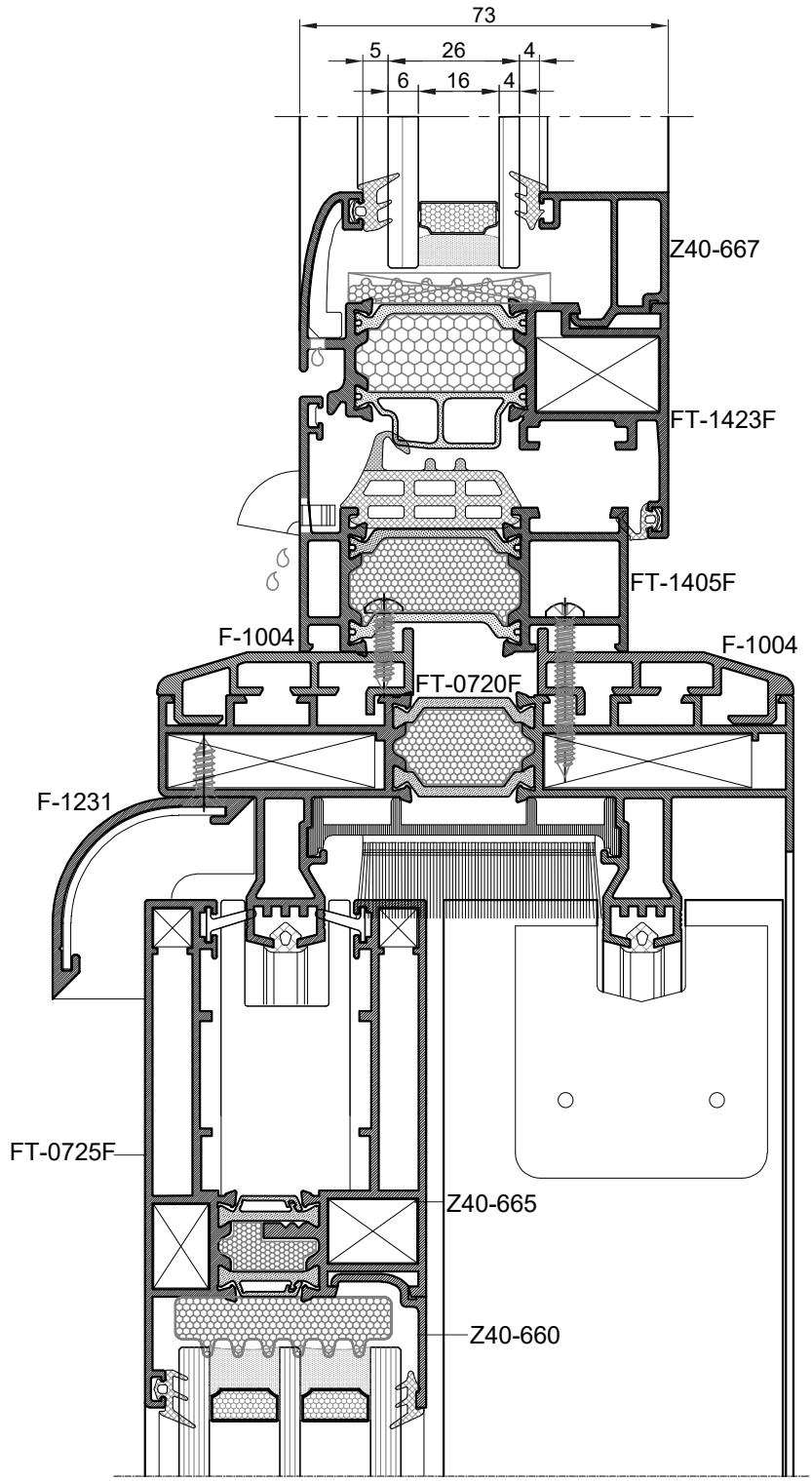


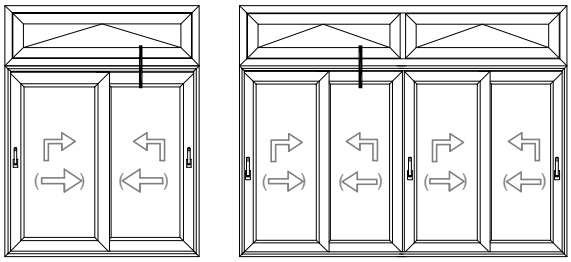

73
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26
4
6
16
4
Z40-667
FT-1423F
FT-1405F
F-1006
F-1850
FT-0722F
F-1231
F-1444
FT-0725F
Z40-660

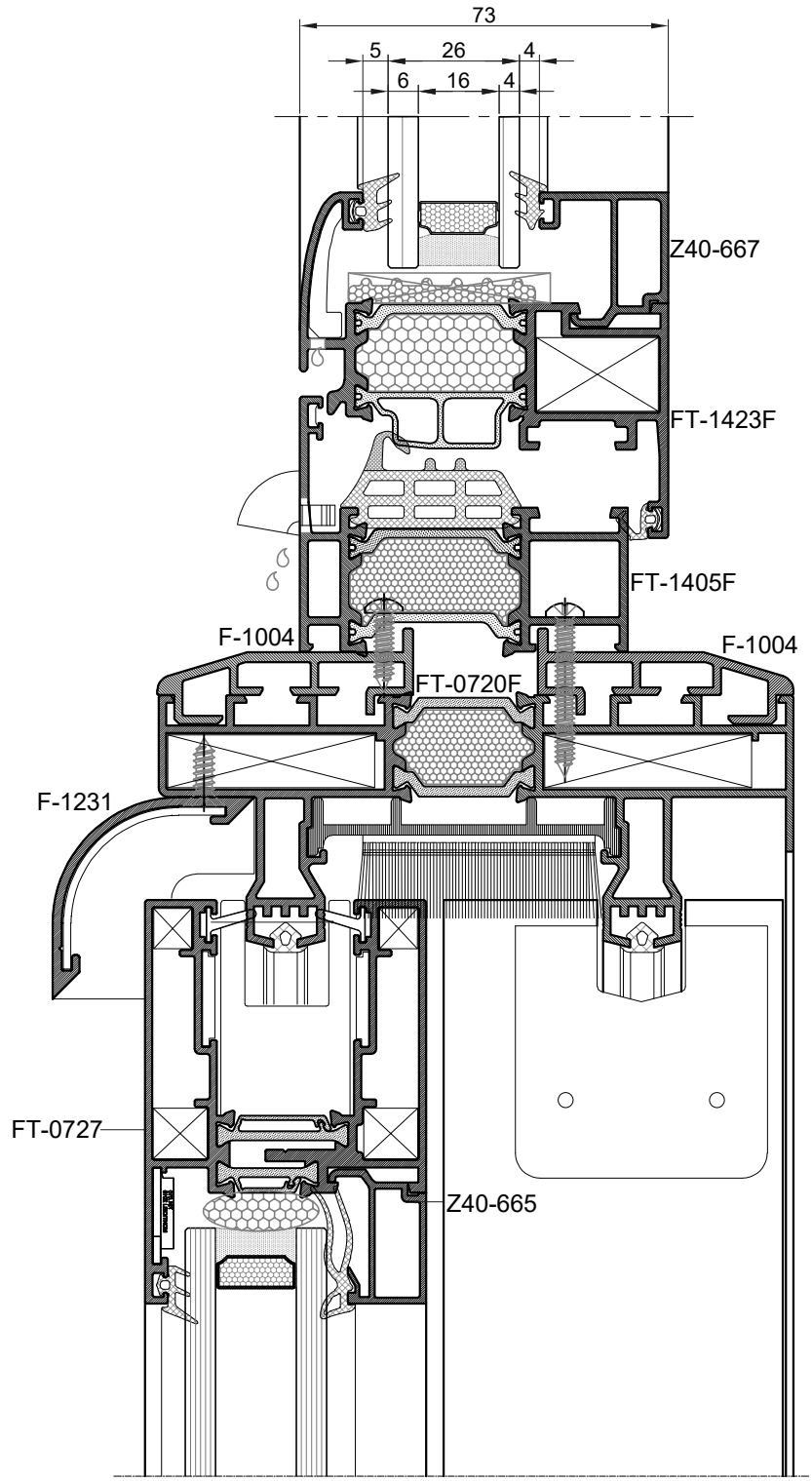


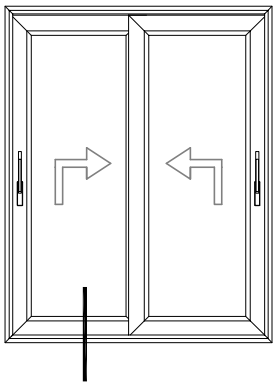

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Z40-667
FT-1423F
FT-1405F
F-1006
F-1850
FT-0722F
F-1231
F-1444
FT-0727
Z40-665




73
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Z40-660

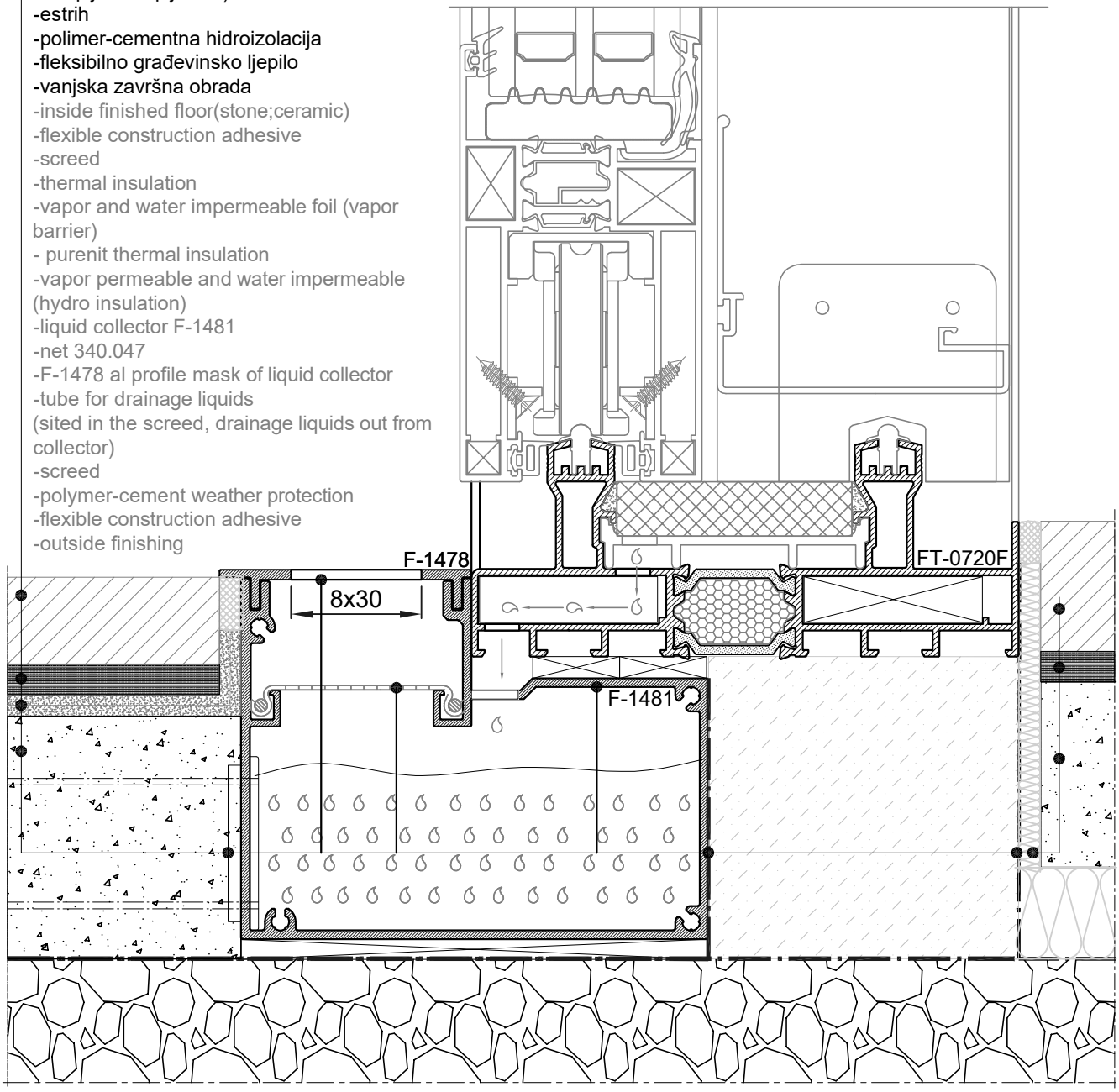


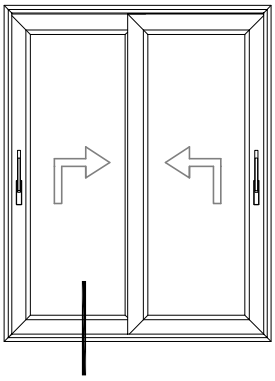

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16
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Z40-667
FT-1423F
FT-1405F
F-1004
F-1004
FT-0720F
F-1231
FT-0727
Z40-665



-unutarnji gotov pod (kamen,keramika)
-fleksibilno građevibsko 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



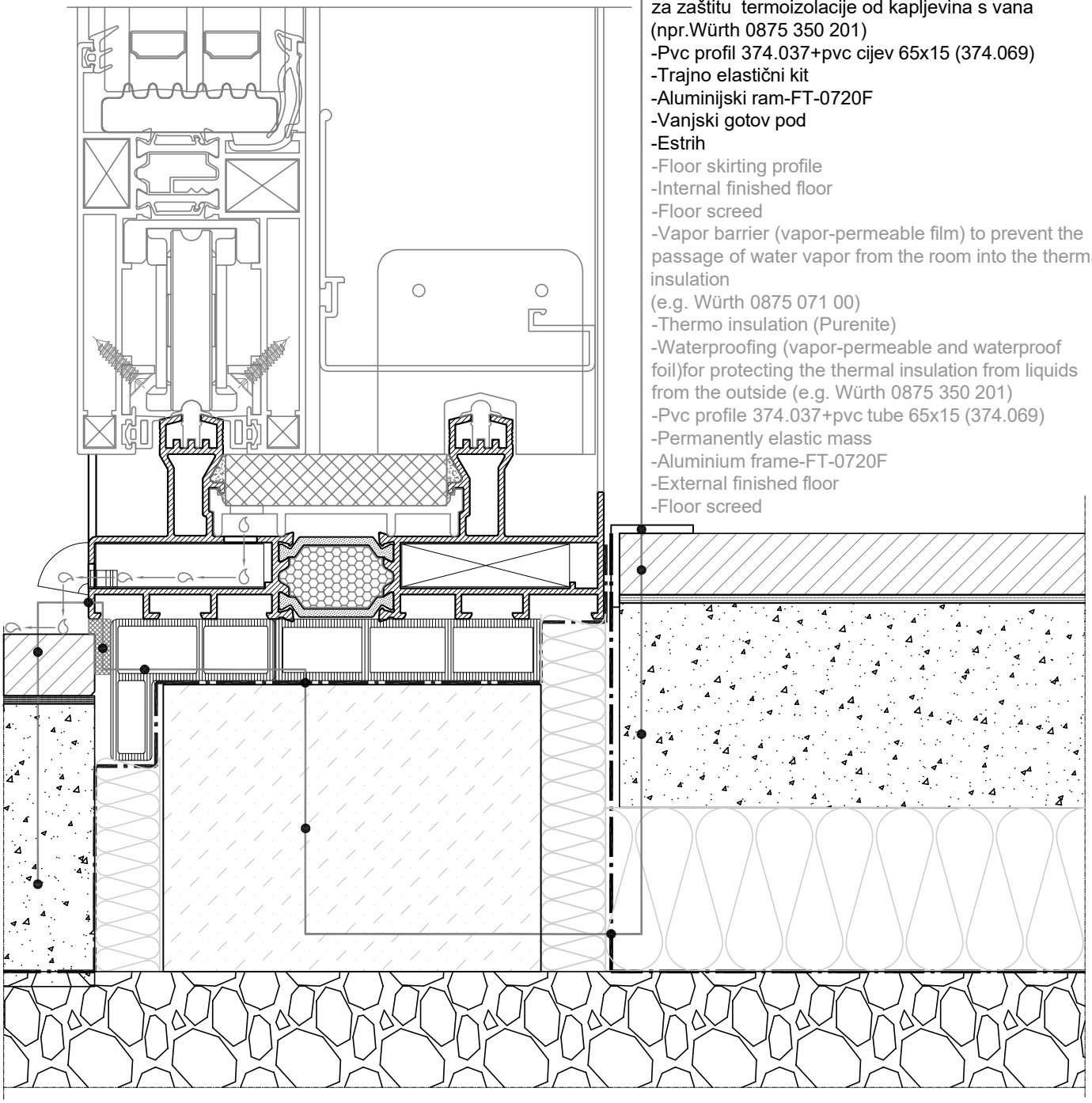


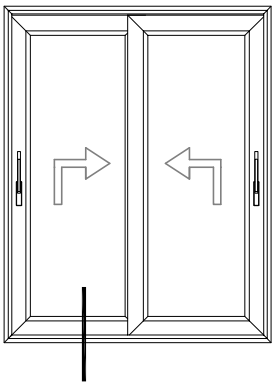
NAPOMENA: Ovakav način montaže primjenjiv je za pozicije koje nisu izložene direktnom udaru vjetra i vode

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

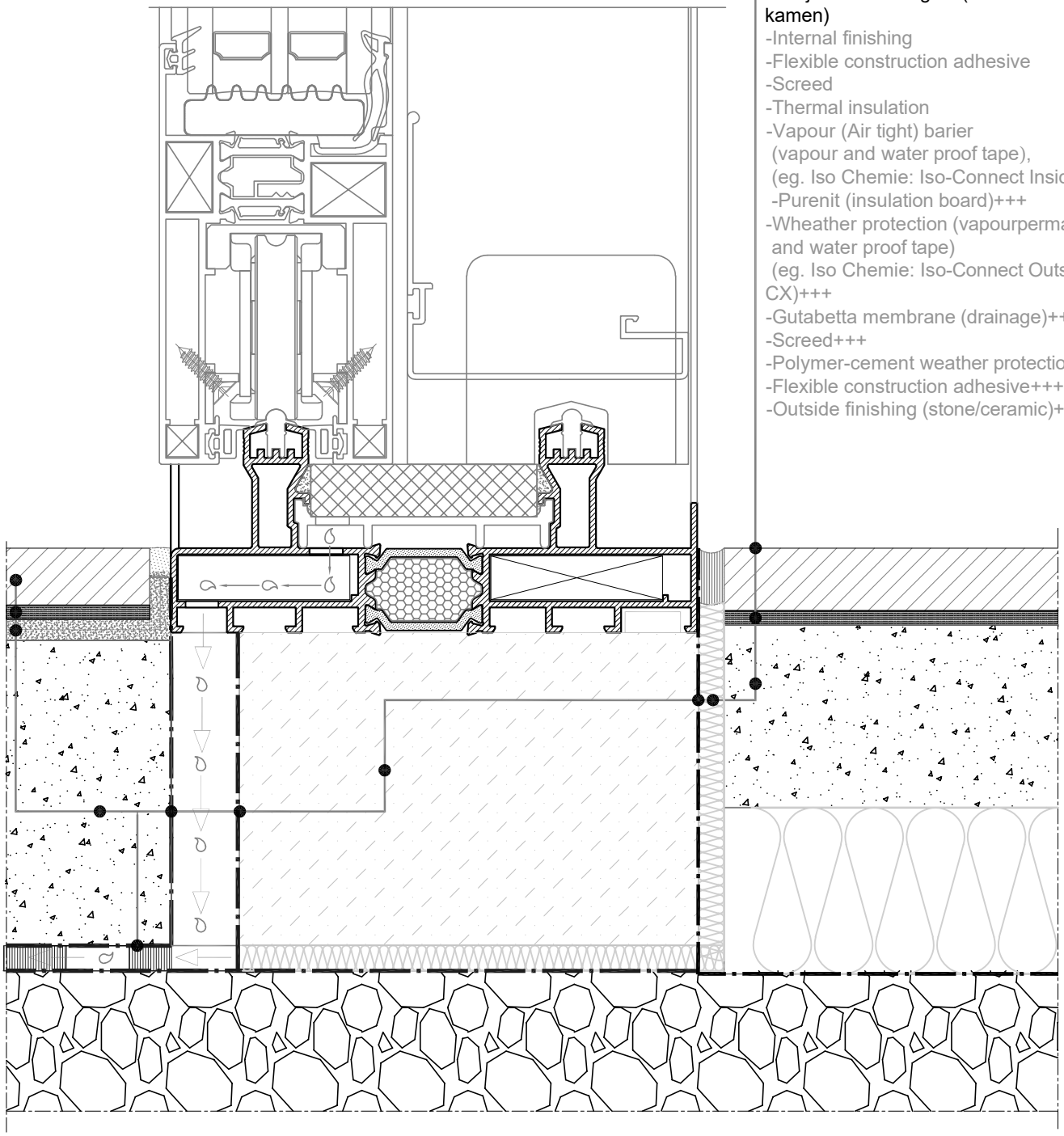
-Završna lajsna poda
-Unutarnji gotov pod
-Estrih
-Parna brana(paronepropusna folija) za sprječavanje prolaska vodene pare iz prostorije u termoizolaciju (npr.Würth 0875 071 00)
-Termoizolacija(Purenit)
-Hidroizolacija(paropropusna i vodonepropusna folija) za zaštitu termoizolacije od kapljevina s vana (npr.Würth 0875 350 201)
-Pvc profil 374.037+pvc cijev 65x15 (374.069)
-Trajno elastični kit
-Aluminijski ram-FT-0720F
-Vanjski gotov pod
-Estrih

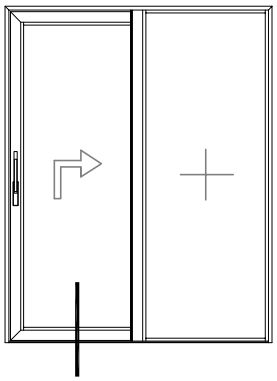
-Floor skirting profile
-Internal finished floor
-Floor screed
-Vapor barrier (vapor-permeable film) to prevent the passage of water vapor from the room into the thermal insulation (e.g. Würth 0875 071 00)
-Thermo insulation (Purenite)
-Waterproofing (vapor-permeable and waterproof foil)for protecting the thermal insulation from liquids from the outside (e.g. Würth 0875 350 201)
-Pvc profile 374.037+pvc tube 65x15 (374.069)
-Permanently elastic mass
-Aluminium frame-FT-0720F
-External finished floor
-Floor screed





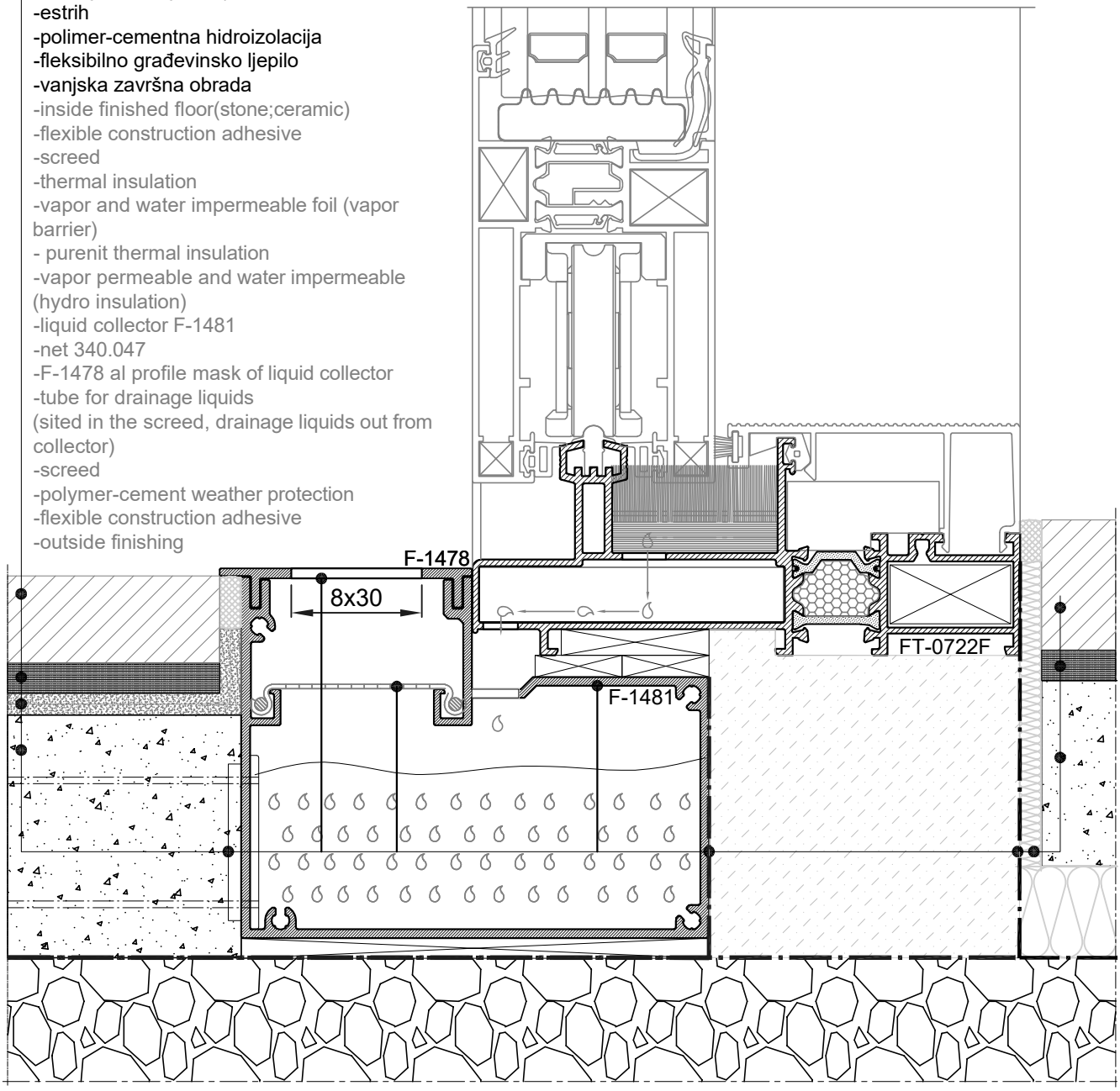
-Unutarnja završna obrada
-Fleksibilno građevinsko ljepilo
- Estrih
- Termoizolacija
-Paro i vodonepropusna folija (parna brana)
-Purenit - izolacijska ploča
-Paropropusna i vodonepropusna folija (hidroizolacija)
-Čepasta membrana (drenaža)
-Estrih
-Polimer-cementna hidroizolacija
-Fleksibilno građevinsko ljepilo
-Vanjski završni izgled (keramika / kamen)
-Internal finishing
-Flexible construction adhesive
-Screed
-Thermal insulation
-Vapour (Air tight) barier (vapour and water proof tape), (eg. Iso Chemie: Iso-Connect Inside CX)
-Purenit (insulation board)+++
-Wheather protection (vapourpermable and water proof tape) (eg. Iso Chemie: Iso-Connect Outside CX)+++
-Gutabetta membrane (drainage)+++
-Screed+++
-Polymer-cement weather protection+++
-Flexible construction adhesive+++
-Outside finishing (stone/ceramic)+++

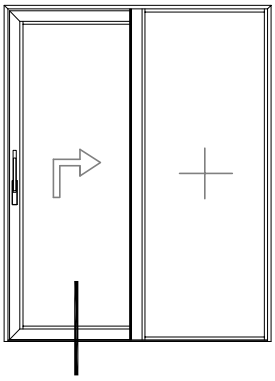




-unutarnji gotov pod (kamen,keramika)
-fleksibilno građevibsko ljepilo
-estrih
-termoizolacija
-paro- i vodonepropusna folija (parna brana)
-purenit-izolacijska ploča
-paropropusna i vodonepropusna folija (hidroizolacija)
-sakupljač kapljevina F-1481
-mreža 340.047
-F-1478 al profil maska sakupljača kapljevina
-cijev za odvod kapljevina
(položena u estrih, izvodi kapljevine vani iz sakupljača kapljevina)
-estrih
-polimer-cementna hidroizolacija
-fleksibilno građevinsko ljepilo
-vanjska završna obrada

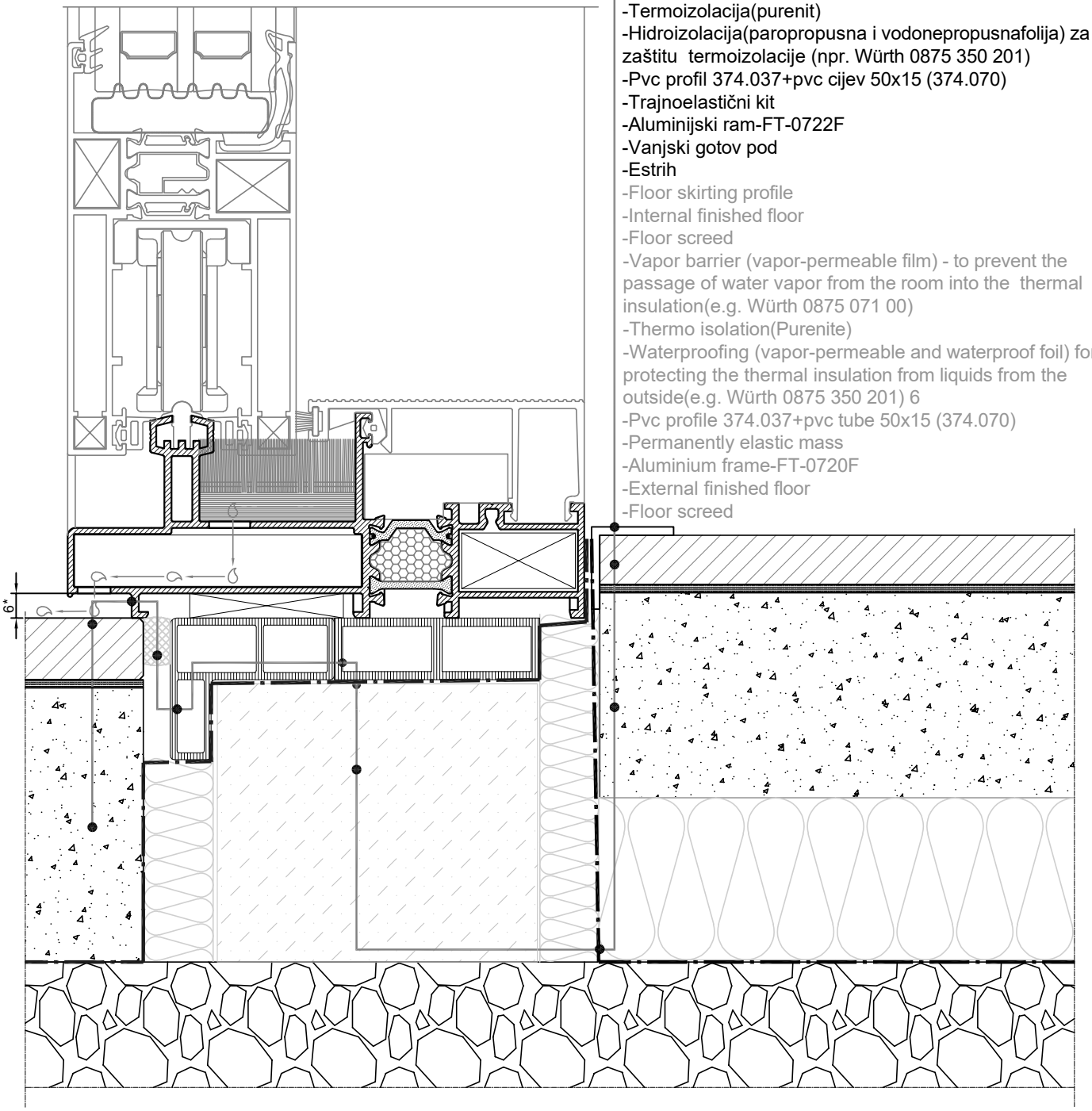
-inside finished floor(stone;ceramic)
-flexible construction adhesive
-screed
-thermal insulation
-vapor and water impermeable foil (vapor barrier)
- purenit thermal insulation
-vapor permeable and water impermeable (hydro insulation)
-liquid collector F-1481
-net 340.047
-F-1478 al profile mask of liquid collector
-tube for drainage liquids
(sited in the screed, drainage liquids out from collector)
-screed
-polymer-cement weather protection
-flexible construction adhesive
-outside finishing

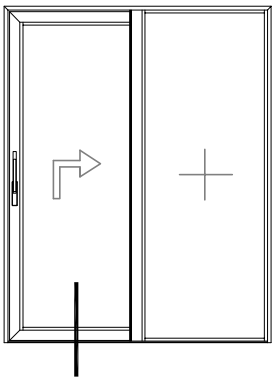




NAPOMENA: Ovakav način montaže primjenjiv je za pozicije koje nisu izložene direktnom udaru vjetra i vode
This mounting method is applicable for positions that are not exposed direct impact of wind and water

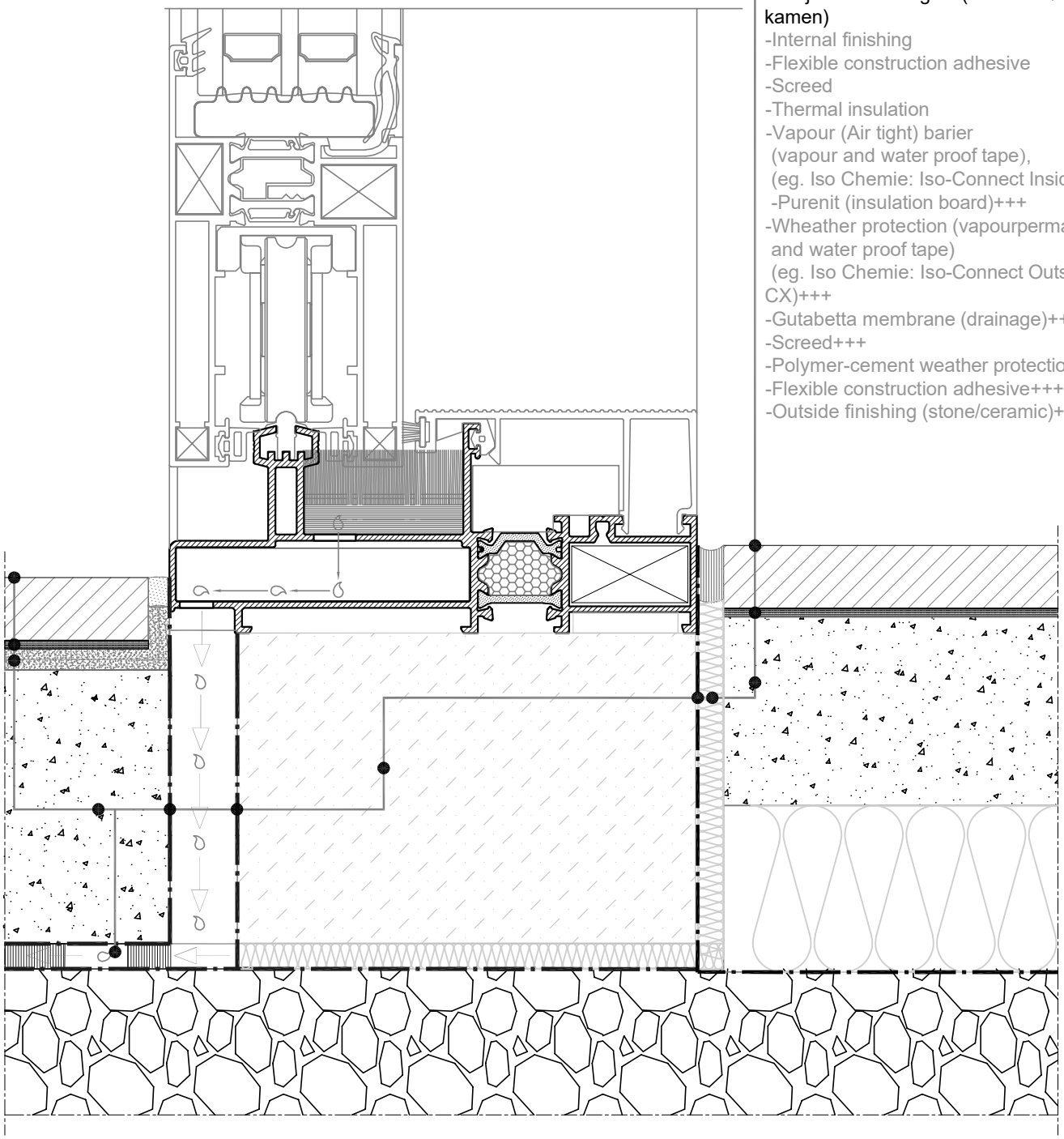
-Završna lajsna poda
-Unutarnji gotov pod
-Estrih
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-Termoizolacija(purenit)
-Hidroizolacija(paropropusna i vodonepropusnafolija) za zaštitu termoizolacije (npr. Würth 0875 350 201)
-Pvc profil 374.037+pvc cijev 50x15 (374.070)
-Trajnoelastični kit
-Aluminijski ram-FT-0722F
-Vanjski gotov pod
-Estrih
-Floor skirting profile
-Internal finished floor
-Floor screed
-Vapor barrier (vapor-permeable film) - to prevent the passage of water vapor from the room into the thermal insulation(e.g. Würth 0875 071 00)
-Thermo isolation(Purenite)
-Waterproofing (vapor-permeable and waterproof foil) for protecting the thermal insulation from liquids from the outside(e.g. Würth 0875 350 201) 6
-Pvc profile 374.037+pvc tube 50x15 (374.070)
-Permanently elastic mass
-Aluminium frame-FT-0720F
-External finished floor
-Floor screed

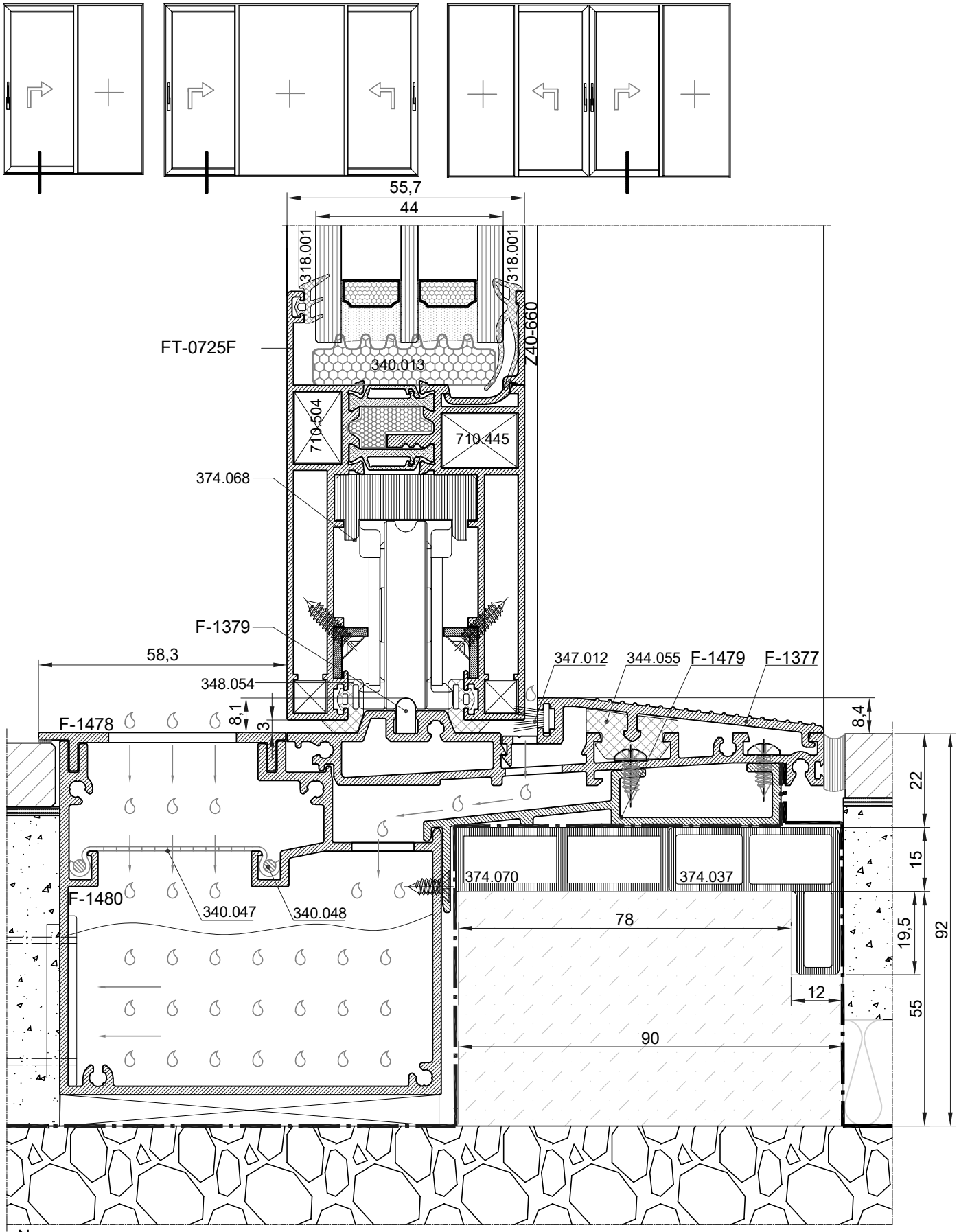




-Unutarnja završna obrada
-Fleksibilno građevinsko ljepilo
- Estrih
- Termoizolacija
-Paro i vodonepropusna folija (parna brana)
-Purenit - izolacijska ploča
-Paropropusna i vodonepropusna folija (hidroizolacija)
-Čepasta membrana (drenaža)
-Estrih
-Polimer-cementna hidroizolacija
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-Internal finishing
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-Screed
-Thermal insulation
-Vapour (Air tight) barier (vapour and water proof tape), (eg. Iso Chemie: Iso-Connect Inside CX) -Purenit (insulation board)+++
-Wheather protection (vapourpermable and water proof tape) (eg. Iso Chemie: Iso-Connect Outside CX)+++
-Gutabetta membrane (drainage)+++
-Screed+++
-Polymer-cement weather protection+++
-Flexible construction adhesive+++
-Outside finishing (stone/ceramic)+++



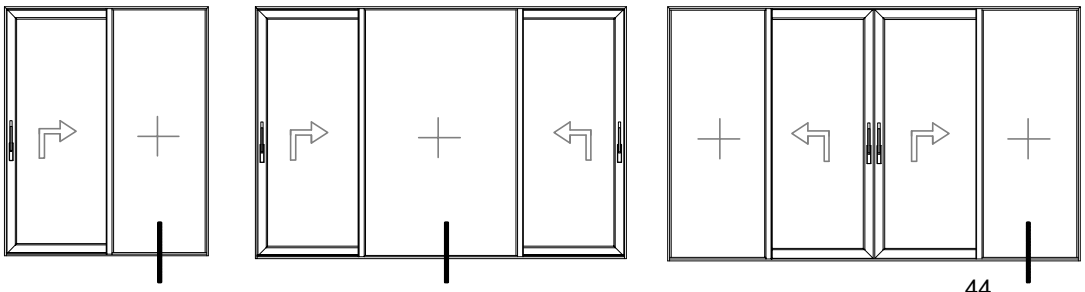


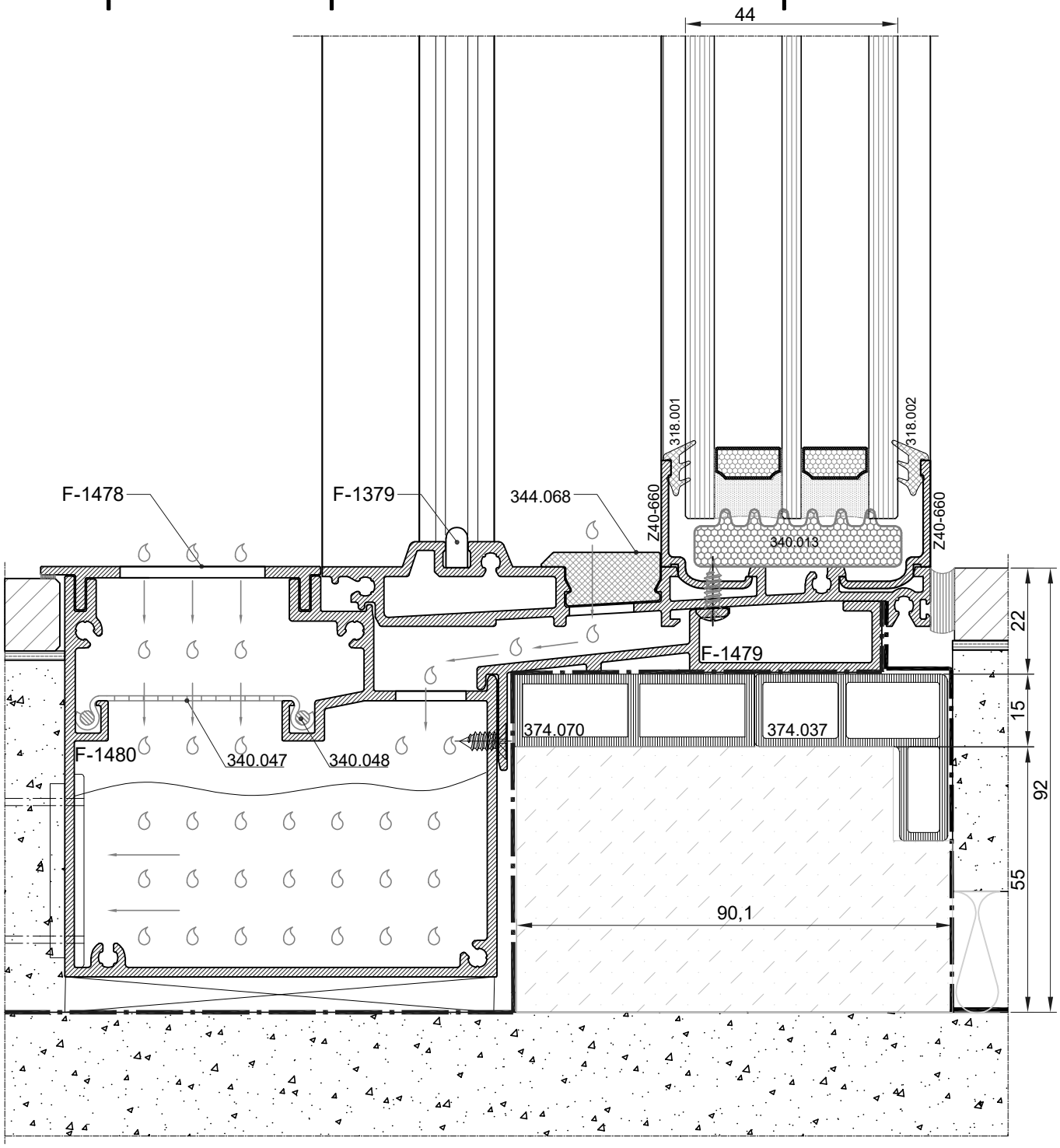
Napomena:

- Montaža vrata sa dodatnim profilom za sakupljanje kapljevina
- Visina praga u odnosu na kotu gotova poda 9 mm.

Remark:

- Installation of a door with an additional profile for collecting liquids
- The height of the threshold in relation to the elevation of the finished floor is 9 mm.



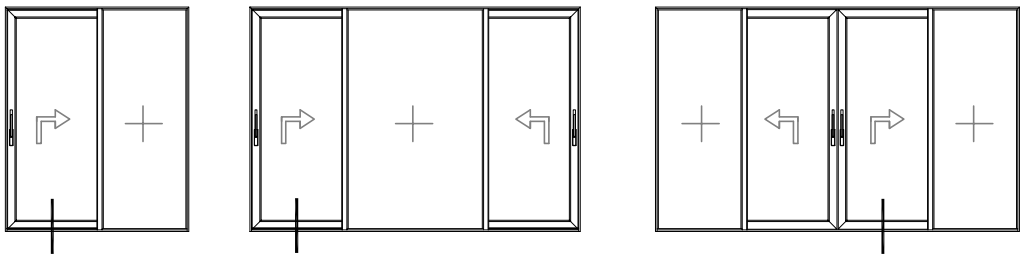


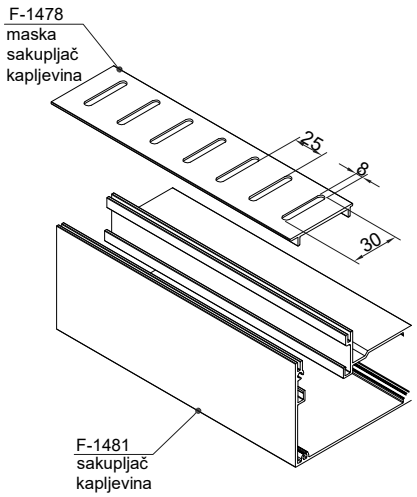
Napomena:

- Montaža vrata sa dodatnim profilom za sakupljanje kapljevina
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Remark:

- Installation of a door with an additional profile for collecting liquids
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- Maska F-1478 (al profil perforirani)
- Mreža
- Brtva za fiksiranje mreže 340.048
- Profil F-1480 sakupljač kapljevina
- Profil F-1479 nastavak sakupljača kapljevina
- Hidroizolacija (paropropusna i vodonepropusna folija)
- Pvc profil 374.070 (50x15) + pvc profil 374.037
- Parna brana (paronepropusna folija)
- F-1377 al profil niski prag
- F-1381 al profil maska za niski prag
- Mask F-1478 (al profile perforated)
- Mesh
- Gasket for fixing the mesh 340.048
- Profile F-1480 liquid collector
- Profile F-1479 liquid collector extension
- Waterproofing (vapor-permeable and waterproof film)
- Pvc profil 374.070 (50x15) + pvc profil 374.037
- Vapor barrier (vapor-impermeable film)
- F-1377 al profile low threshold
- F-1381 al profile mask for low threshold

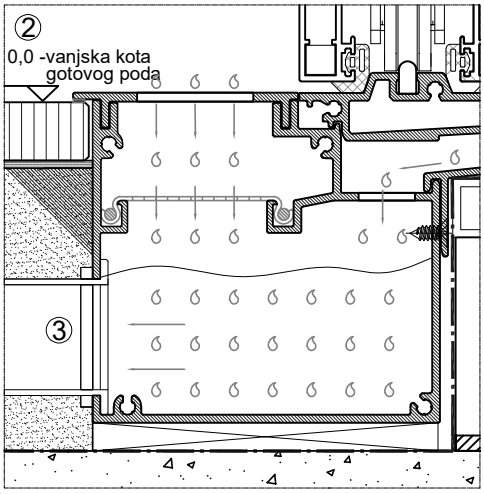
- Vanjski gotov pod
- Estrih
- Cijev za odvod kapljevina
- Beton
- Termoizolacija
- External finished floor
- Screed
- Drain pipe
- Concrete
- Thermal insulation

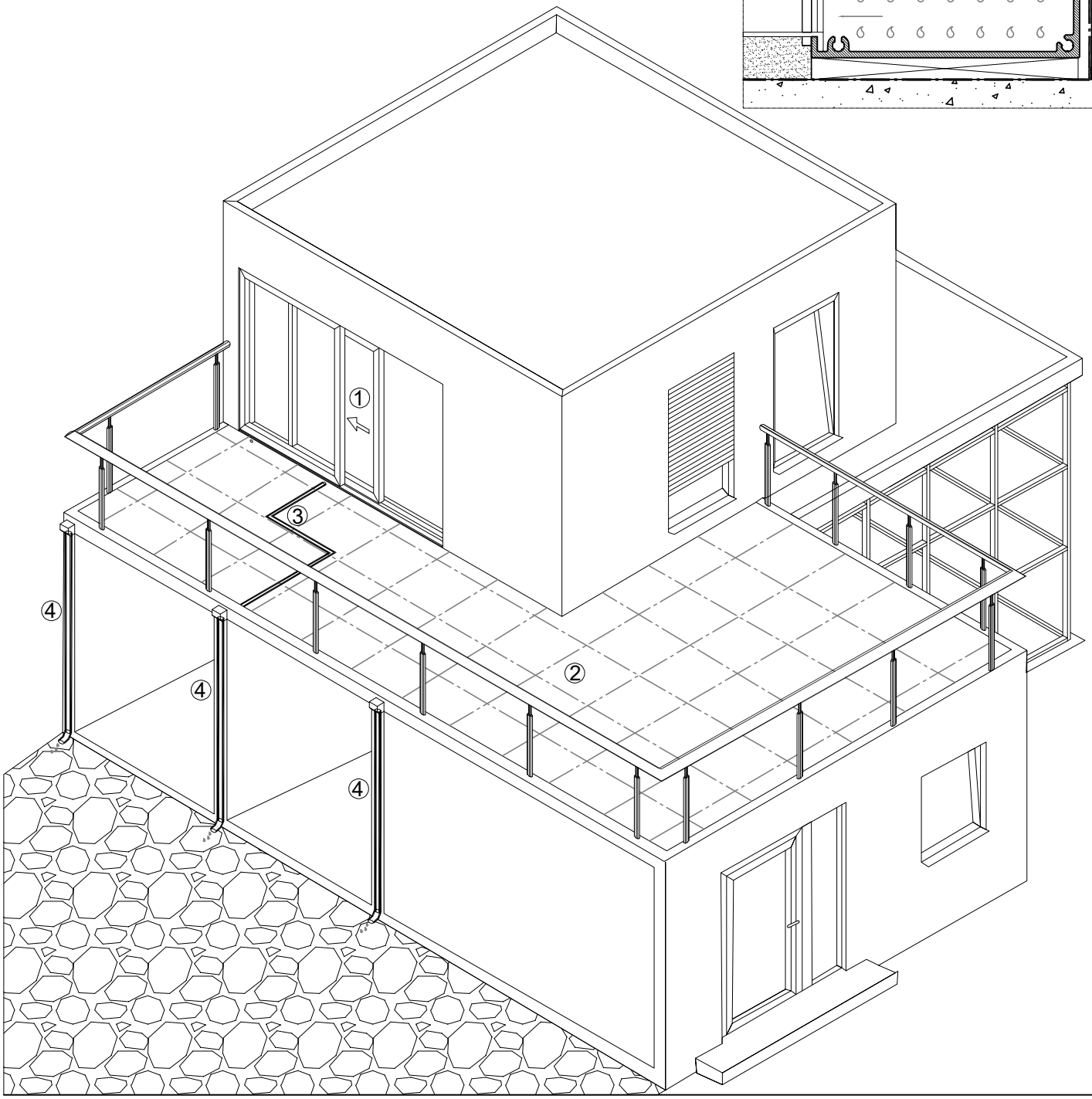
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- Visina praga u odnosu na kotu gotova poda 9 mm.

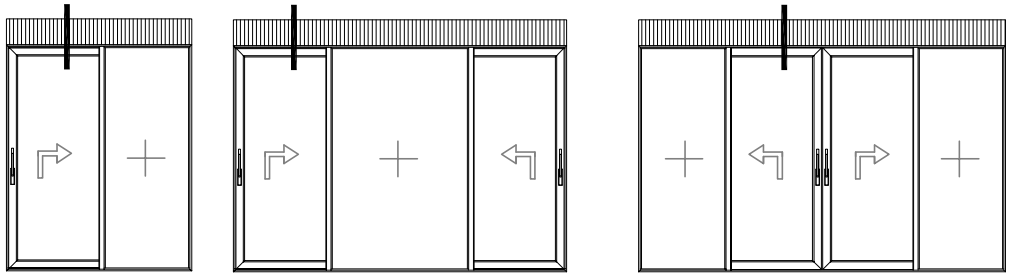
Remark:
- Installation of a door with an additional profile for collecting liquids
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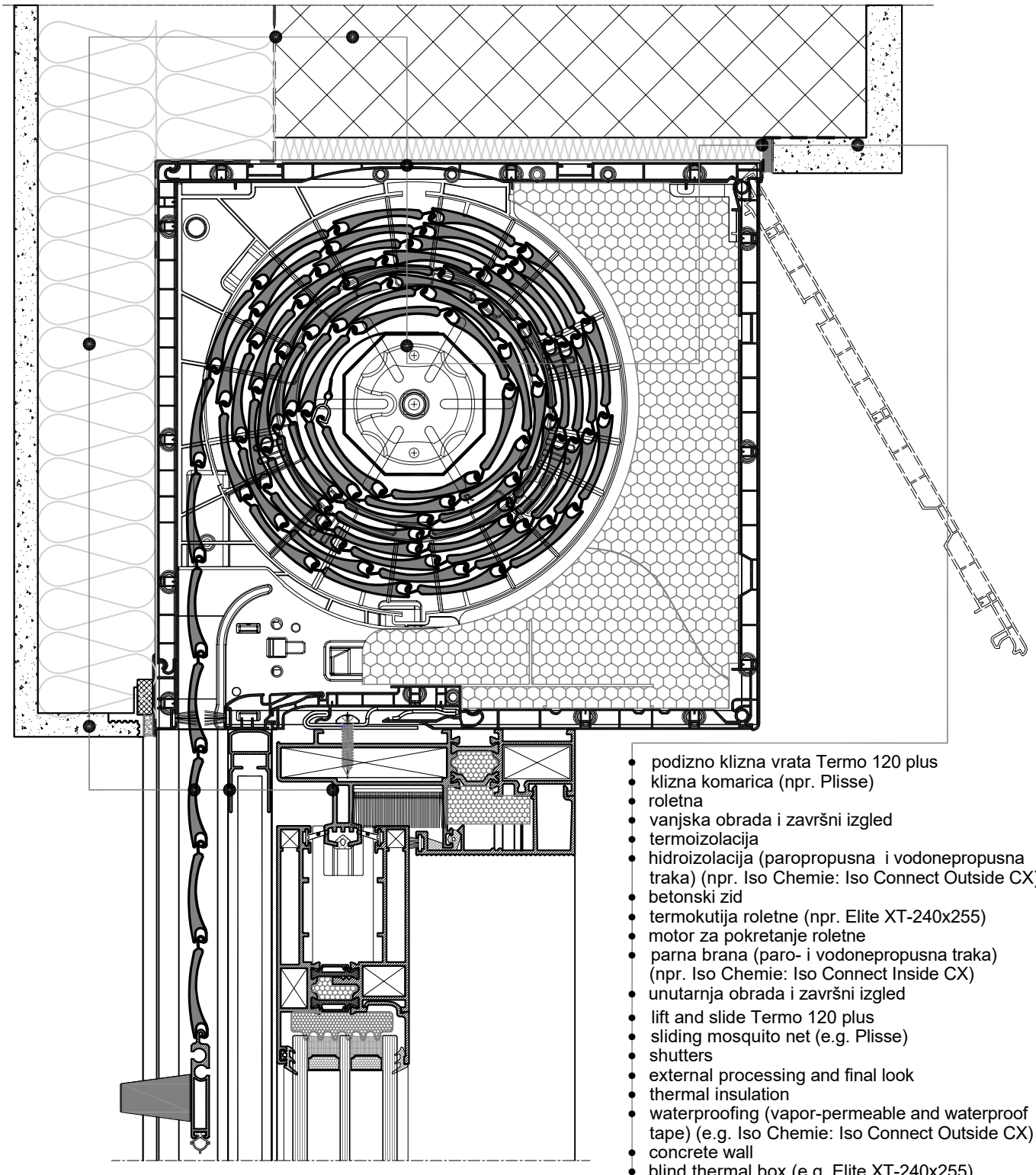
Prikaz odvodnje vode sa dodadnim profilom za sakupljanje kapljevina za klizne sistema (niske pragove do 10 mm):
1 - klizni sistemi (ugradnja sa visinom praga u odnosu na gotov pod do 10 mm)
2 - terasa
3 - cijev za odvod kapljevina iz kliznog sistema preko dodatnog profila za sakupljanje kroz estrih (preko terase) u svodnu cijev za oborinske vode
4 - svodne cijevi za oborinske vode

Display of water drainage with an additional profile for collecting liquids for sliding systems (low thresholds up to 10 mm):
1 - sliding systems (installation with threshold height in relation to the finished floor up to 10 mm)
2 - terrace
3 - pipe for draining liquids from the sliding system via an additional profile for collection through the screed (over the terrace) into the rainwater downpipe
4 - downpipes for rainwater

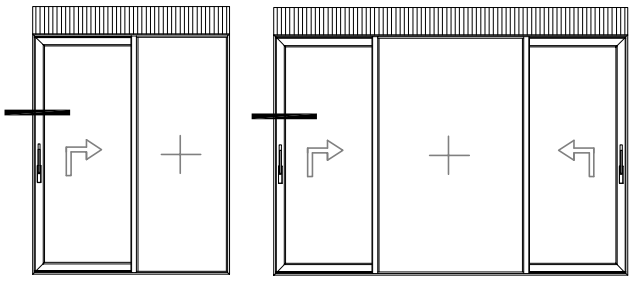




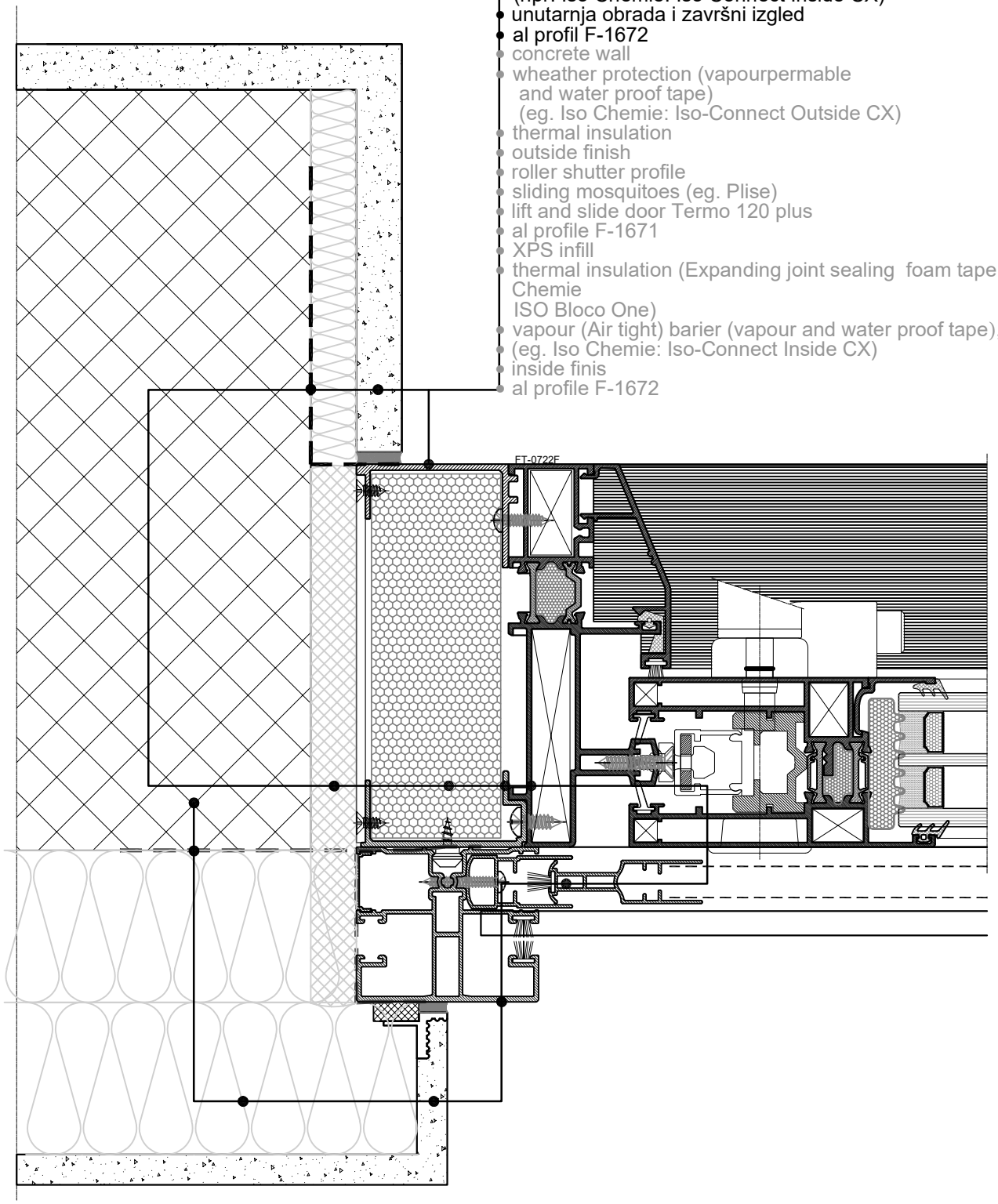


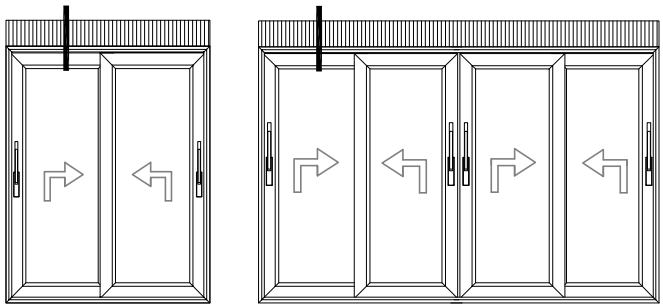


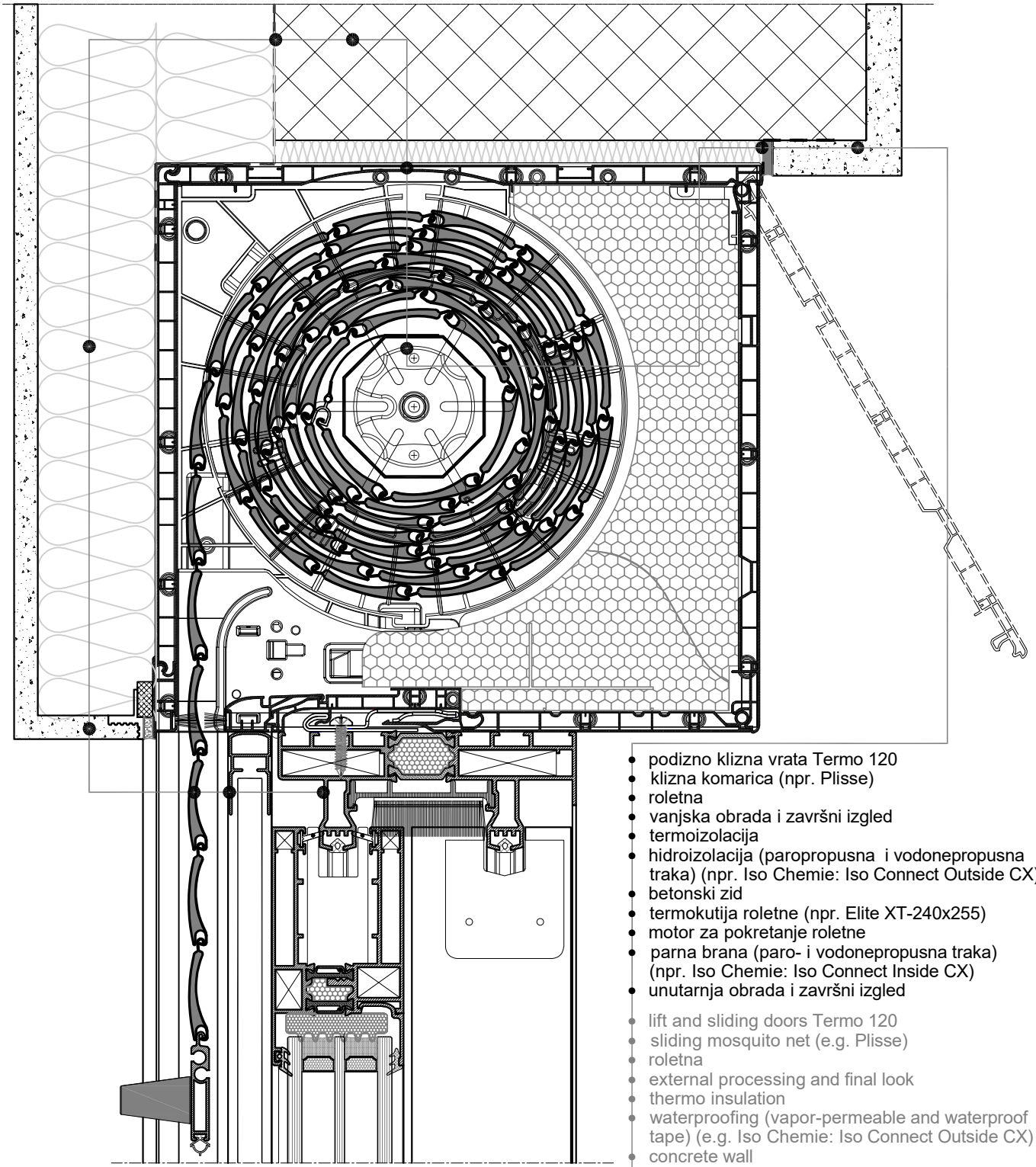
- podizno klizna vrata Termo 120 plus
- klizna komarica (npr. Plisse)
- roletna
- vanjska obrada i završni izgled
- termoizolacija
- hidroizolacija (paropropusna i vodonepropusna traka) (npr. Iso Chemie: Iso Connect Outside CX)
- betonski zid
- termokutija roletne (npr. Elite XT-240x255)
- motor za pokretanje roletne
- parna brana (paro- i vodonepropusna traka) (npr. Iso Chemie: Iso Connect Inside CX)
- unutarnja obrada i završni izgled
- lift and slide Termo 120 plus
- sliding mosquito net (e.g. Plisse)
- shutters
- external processing and final look
- thermal insulation
- waterproofing (vapor-permeable and waterproof tape) (e.g. Iso Chemie: Iso Connect Outside CX)
- concrete wall
- blind thermal box (e.g. Elite XT-240x255)
- roller shutter motor
- steam barrier (steam and waterproof tape) (e.g. Iso Chemie: Iso Connect Inside CX)
- internal processing and final look



- 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 120 plus
- al profil F-1671
- 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
- al profil F-1672
- concrete wall
- wheather protection (vapourpermable 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 120 plus
- al profile F-1671
- XPS infill
- thermal insulation (Expanding joint sealing foam tape: Iso Chemie ISO Bloco One)
- vapour (Air tight) barier (vapour and water proof tape), (eg. Iso Chemie: Iso-Connect Inside CX)
- inside finis
- al profile F-1672

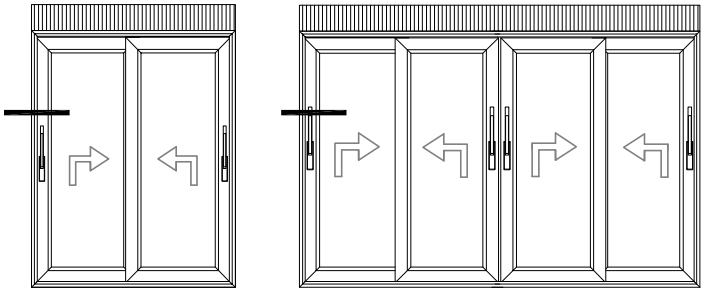




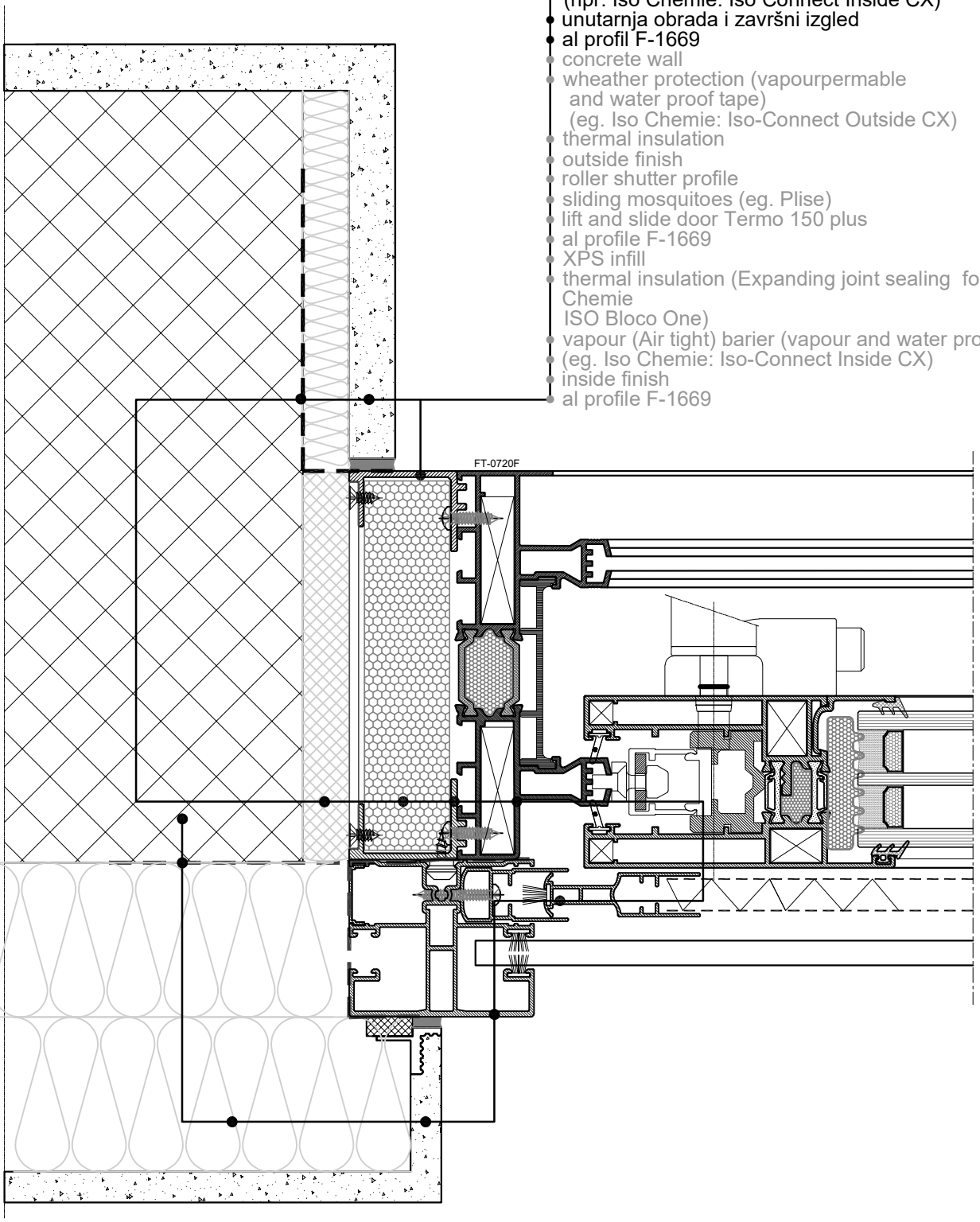


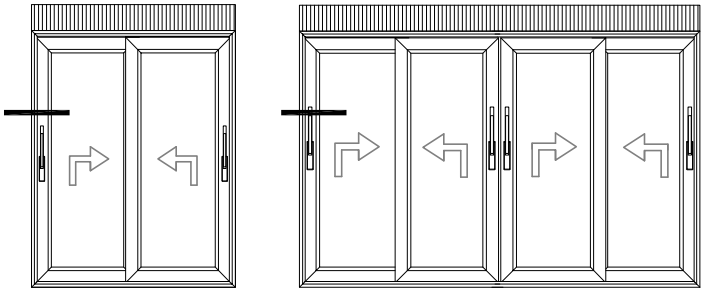
- podizno klizna vrata Termo 120
- klizna komarica (npr. Plisse)
- roletna
- vanjska obrada i završni izgled
- termoizolacija
- hidroizolacija (paropropusna i vodonepropusna traka) (npr. Iso Chemie: Iso Connect Outside CX)
- betonski zid
- termokutija roletne (npr. Elite XT-240x255)
- motor za pokretanje roletne
- parna brana (paro- i vodonepropusna traka) (npr. Iso Chemie: Iso Connect Inside CX)
- unutarnja obrada i završni izgled

- lift and sliding doors Termo 120
- sliding mosquito net (e.g. Plisse)
- roletna
- external processing and final look
- thermo insulation
- waterproofing (vapor-permeable and waterproof tape) (e.g. Iso Chemie: Iso Connect Outside CX)
- concrete wall
- roller shutter thermal box (e.g. Elite XT-240x255)
- roller shutter motor
- steam barrier (vapor and waterproof tape) (e.g. Iso Chemie: Iso Connect Inside CX)
- internal processing and final look

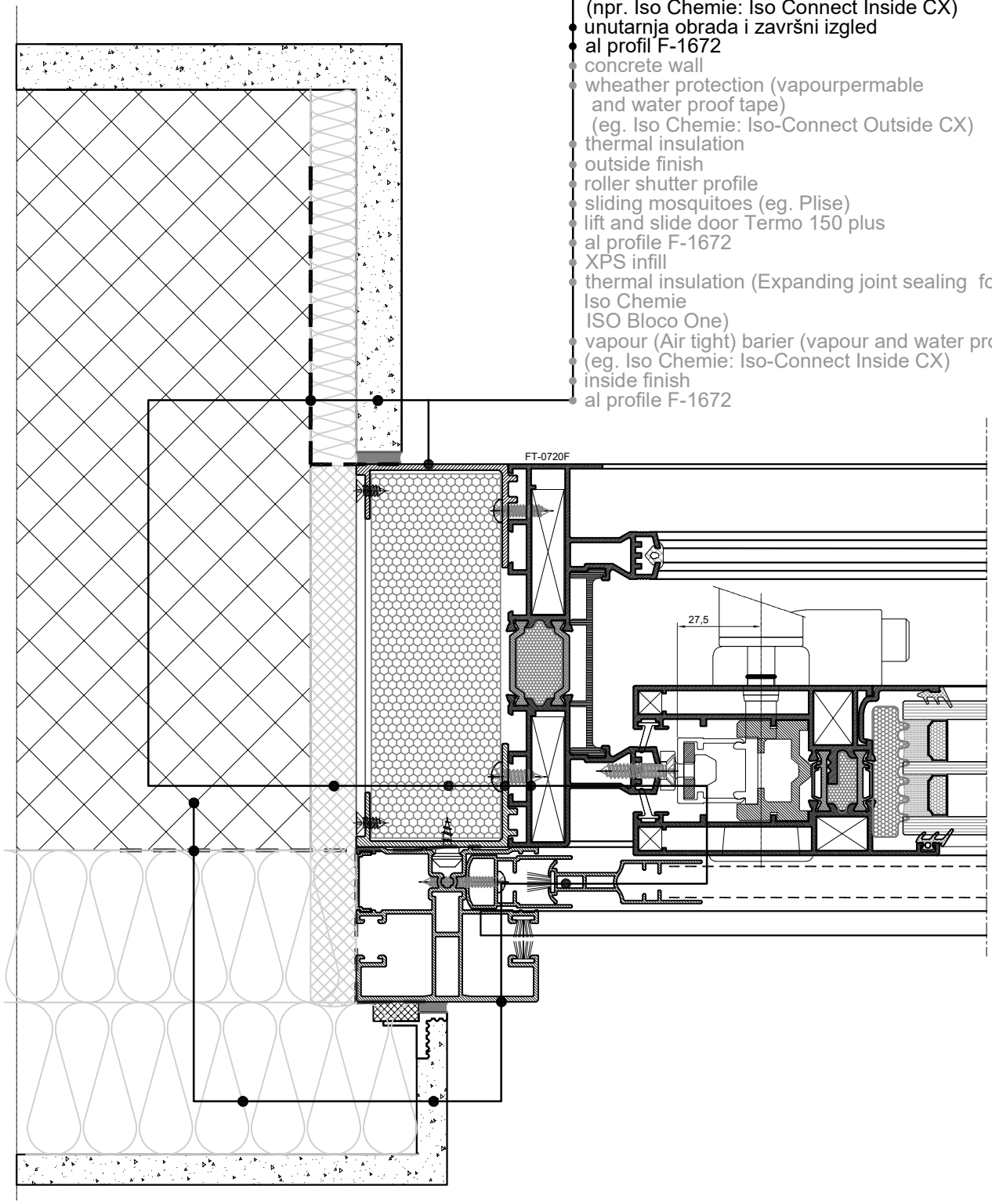


- betonski zid
- hidroizolacija (paropropusna i vodonepropusna traka) (npr.Iso Chemie: Iso Connect Outside CX)
- termoizolacija
- vanjska obrada i završni izgled
- vodilica roletne
- klizna komarica (npr. Plisse)
- podizno klizna vrata Termo 150 plus
- al profil F-1669
- XPS ispuna
- termoizolacija (exp.spužvica: Iso Chemie: ISO Bloco One)
- parna brana (paro- i vodonepropusna traka) (npr. Iso Chemie: Iso Connect Inside CX)
- unutarnja obrada i završni izgled
- al profil F-1669
- concrete wall
- wheather protection (vapourpermable 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) barier (vapour and water proof tape), (eg. Iso Chemie: Iso-Connect Inside CX)
- inside finish
- al profile F-1669





- betonski zid
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- vanjska obrada i završni izgled
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Studeni 2025. / *November 2025.*

FEAL d.o.o.
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