

E50tt



TEHNIČKI OPIS SUSTAVA SO49tt PROFILA SA PREKINUTIM TERMIČKIM MOSTOM

Profili dobiveni prešanjem primarne aluminijske legure **6060 AL MG 0.5 SI 0.4 - FE 0.2** prema normama UNI EN 573 (ex UNI9006/1, ex UNI 3569)

Stanje: **T5** prema normi UNI EN 515 (ekvivalentno s TA 16)

Debljine i dimenzionalne tolerancije: **UNI EN 12020.2** i/ili **UNI EN 755-9**

Sustavi za zadržavanje zraka i vode:

- Prozori: centralna brtva (otvoreni lakat)
- Vrata: centralna brtva otvorenog lakta

Umetanje stakla uz pomoć lajsne: na potisak, i za pravokutne i zaobljene lajsne

Osnovne dimenzije:

- Prozori: fiksni okvir dubine 49.5 mm, krilo 57.5 mm uvećana komora prikladna za brave
- Vrata: fiksni okvir dubine 49.5 mm, krilo 57.5 mm uvećana komora prikladna za brave
- Prekinuti tetmički most dobiven uz pomoć šipki poliamida od 14.8 mm koje su blokirane u odgovarajućim ležištima.
- Iskoristiva visina postavljanja stakla 22 mm
- Mogućnost postavljanja stakla ili panela različitih debljina između 10 i 43.5 mm
- Dimenzije za postavljanje standardnih okova za europske komore.

Uporaba:

- Profili za prozore: omogućuju postavljanje okvira sa jednim, dva ili više slobodnih krila, u verziji s otvorenim zglobovima poravnano na vanjskom dijelu i s pregibom na unutarnjem dijelu. Moguće su izvedbe s fiksnim ostakljenjima, vanjski otvori, ventusi, otvori s okretno nagibnim mehanizmom, otvori s okretanjem oko svoje osi, otvaranja na izbačaj i monoblokovima.
- Profil za vrata: omogućuju postavljanje vrata s jednim ili dva krila, koje imaju unutarnje ili vanjsko otvaranje, sa fiksnim ili dijelovima iznad vrata koji se otvaraju.

OPĆE ODREDBE

Dimenzije profila:

- Dimenzije profila su teorijske: moguće je da se mijenjaju ovisno od odstupanja pri prešanju
- Takve razlike mogu biti vidljivije u ležištima za postavljanje okova i brtvi te pri različitim spajanjima profila.

Težina profila:

- Težina navedena u katalogu je teorijska i može se mijenjati ovisno o dimenzionalnim tolerancijama i o debljini reguliranoj normom UNI 3879.

Obrade za površinsku zaštitu:

- S anodskom oksidacijom koja se provodi u skladu s europskim tehničkim odredbama "EURs-EWAA"
- S bojenjem koje se provodi u skladu s europskim tehničkim odredbama "QUALICOAT"
- Dozvoljene temperature za pečenje boja u peći su 180°C

Dužina šipki: 6800 mm

Dimenzije rezanja:

Vrste i popis rezanja su izračunate na osnovu teorijskih dimenzionalnih vrijednosti koje se mogu razlikovati ovisno od odstupanja profila, okova i završnih obrada (bojenje i eloksaža).

Znači, prilikom izrade proizvoda se preporučuje provjera kako bi oni bili usklađeni sa popisom prijedloga iz kataloga.

PROZORI I VRATA

Otvori napravljeni od profila dobivenih prešanjem primarne aluminijske legure 6060 (EN 573-3), stanja T5 (EN515) te debljine i dimenzionalne tolerancije prema UNI EN 12020.2 i/ili UNI EN 755-9.

Fiksni okvir ima dubinu od 49.5 mm, a pokretni 57.5 mm kako bi se osigurala veća strukturna otpornost na tlak vjetra.

Žlijebovi u kojima su postavljeni kutnici za spajanje su široki 18 mm, uključujući debljinu zidova profila, bilo da se radi o fiksnim ili o pokretnim okvirima.

Za otvore velikih dimenzija moraju se koristiti profili za okvire čija debljina je uvećana i iznosi 38.5 mm umjesto 18 mm.

Krilce za postavljanje na zid na unutarnjoj strani ne smije biti manje od 26 mm, i mora imati ležište za postavljanje brtve krila.

Profili imaju karakteristike prekinutog termičkog mosta, odnosno vanjska i unutarnja strana profila je razdvojena, kako bi se omogućio prolaz topline između dva dijela.

Prekinuti termički most se dobije postavljanjem dijelova od poliamida ojačanih staklenim nitima, ukupne dubine od 14.8 mm, te debljine od 1.9 mm.

Blokada šipki vrši se mehaničkim putem.

Vrijednost termičke izolacije Kr profila ne smije biti veća od 2.9 w/m²K za presjek sa strane i 3.1 w/m²K za centralni presjek.

Sustav otpornosti na zrak je otvorenog zgloba, sa središnjom brtvom od materijala E.P.D.M. postavljenom na fiksni okvir i koja se oslanja direktno na odgovarajući dio poliamida koji je na pokretnom okviru.

Na donjoj vodoravnici fiksnog okvira moraju postojati rupe za odvod vode, koje na sebi imaju zaštitne najlonske čepove. Kutovi profila i središnje brtve moraju biti zapečaćeni kako bi se izbjegle moguće infiltracije zraka i vode.

U slučaju uporabe izolirajućih stakala, na donjim vodoravnicama i okomicama sa strane pokretnih krila se moraju isto postaviti rupe za odvod eventualne vode koja nastaje kondenzacijom te zbog odgovarajućeg značenja stakla.

Gotov otvor ima ravnu vanjsku površinu, sa žlijebovima između fiksnog i mobilnog okvira od 5 mm, dok sa unutarnje strane ravni dio otvarajućih krila ima pregibod 8 mm u odnosu na ravan fiksnog okvira.

Lajsne se postavljaju potiskom s odgovarajućim ležištima za postavljanje brtvi.

Okovi i brtve moraju biti originalni, proizvedeni za ovaj sustav profila.

Otvori trebaju zadovoljiti otpornost na zrak, vodu i vjetar (UNI EN 42-77-86) po slijedećim klasama:

Propusnost na zrak:	klasa A3
Nepropusnost na vodu:	klasa E4
Otpornost na vjetar:	klasa V3

Otpornost profila s ovim karakteristikama mora biti moguće dokazati reprodukcijom kopije rezultata ispitivanja pri odgovarajućem Institutu koje vrši proizvođač okova, ili, ako to nije moguće, proizvođač profila.

ZAVRŠNA POVRŠINSKA OBRADA ALUMINIJSKIH PROFILA

Zaštita i završna obrada površine profila se vrši eloksažom ili bojenjem.

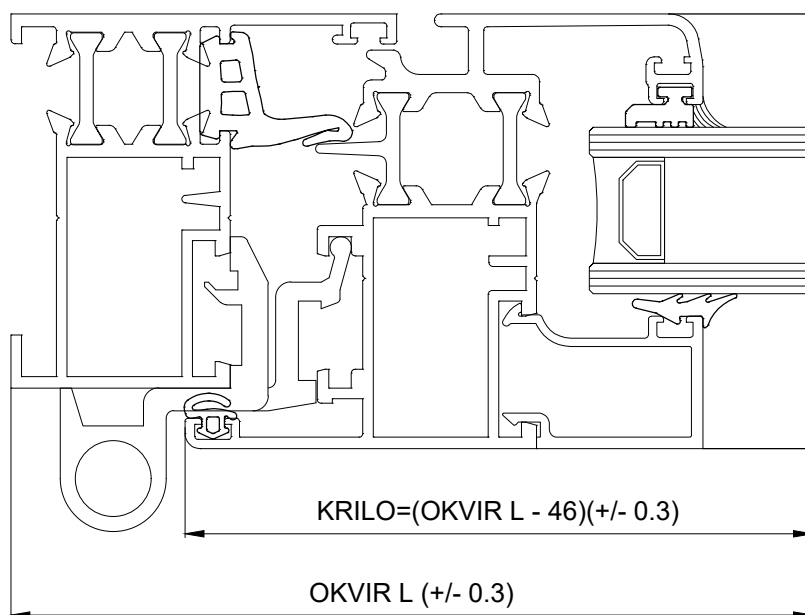
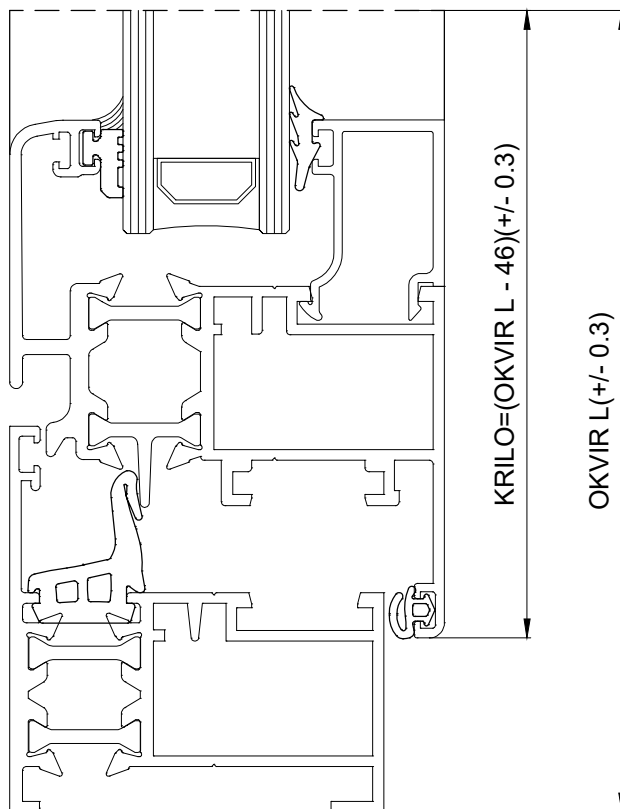
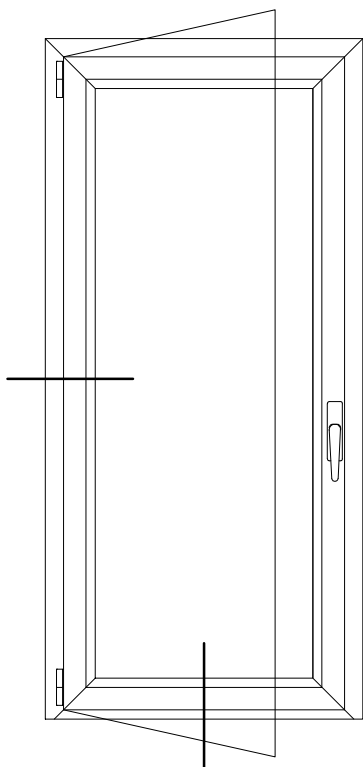
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- Bojenje, u _____ boji prema tabeli RAL se vrši kako je predviđeno europskom oznakom "QUALICOAT"

GRANICE UPORABE

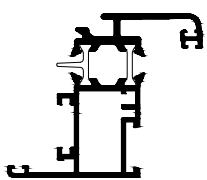
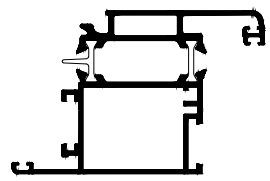
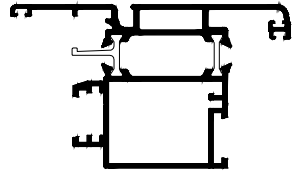
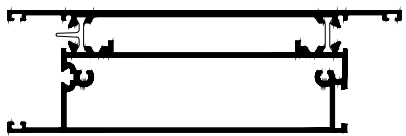
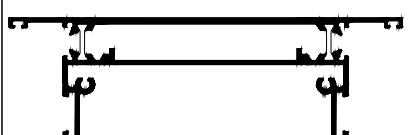
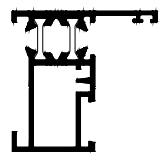
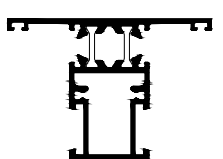
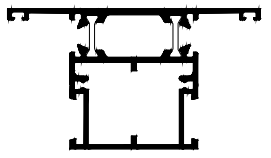
Projektant ili bravar, u fazi određivanja maksimalnih dimenzija otvora mora uzeti u obzir pored dimenzija i momenta inercije profila, i čimbenike koji se odnose na postavljanje te meteorološke karakteristike kao što su visina od tla, izlaganje kiši i brzina vjetra na tom području.

Za poznavanje i uporabu ovih podataka savjetujemo vam da pogledate i slijedite što je navedeno u "Uputama UNCSAAL" koje su nastale na bazi normi UNI, UNI-EN i UNI-CNR koje trenutno postoje o toj problematici.

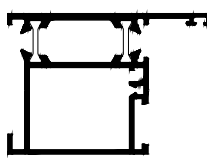
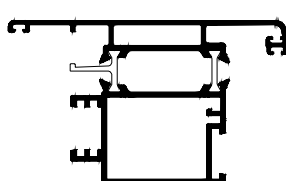
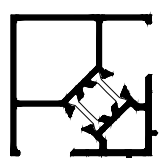
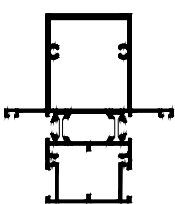
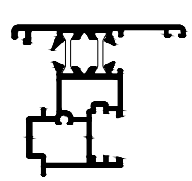
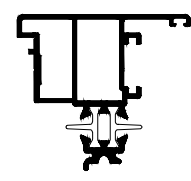
TOLERANCIJE U MJERAMA REZANJA OTVORA



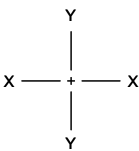
PROFILI

Kod Codice Code	Presjek Sezione Cross Section	Težina Peso Weight Kg/m	Perimetar Perimetro Perimeter mm	Vidljiva površina Sup. in Vista Exposed surface mm	Jx cm ⁴	Wx cm ³	Jy cm ⁴	Wy cm ³
S049001		15013	-	123	19.12	6.02	10.29	2.92
		15014						
S049004		15015	-	158	25.4	7.86	29.24	6.44
		15016						
S049005		15302	-	189.0	25.09	6.99	37.19	7.17
		15402						
S049006		15021	-	315	37.70	12.78	229.16	27.78
		15022						
S049007		15021	-	287	34.46	11.30	209.62	6.74
		15023						
S049008		15300	-	86	12.05	3.88	5.19	1.59
		15400						
S049010		15025	-	111	12.95	4.0	8.97	2.49
		15024						
S049011		15026	-	145	16.91	5.34	22.14	4.98
		15027						

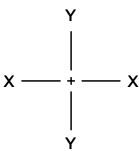
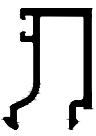
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S049018		15028	-	127	16.64	5.46	18.65	4.38
		1.429						
S049020		15030	-	175	24.70	6.93	36.79	7.06
		1.868						
S049025		15303	-	117	13.35	4.94	13.35	4.94
		1.405						
S049034		15032	-	246	86.15	16.92	34.18	7.68
		2.500						
S049041		15033	-	94	22.67	6.72	13.09	3.63
		1.314						
S049042		15401	-	89	15.24	5.1	8.56	2.54
		1.265						
		15301						

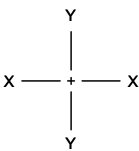
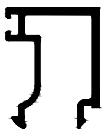
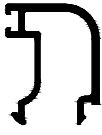
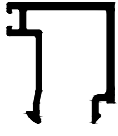
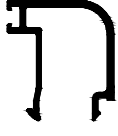
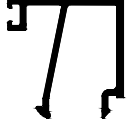
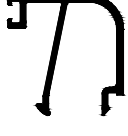
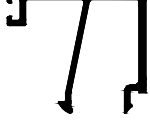
PROFILI

Kod Codice Code	Presjek Sezione Cross Section		Težina Peso Weight <i>Kg/m</i>	Perimetar Perimetro Perimeter mm	Vidljiva površina Sup. in Vista Exposed surface mm	Jx <i>cm⁴</i>	Wx <i>cm³</i>	Jy <i>cm⁴</i>	Wy <i>cm³</i>
PS15071			0.430	193.5	33.5	-	-	-	-
PR58543			0.310	139.8	56.5	-	-	-	-
PR50550			0.158	49.06	14.5	-	-	-	-
PS15601			0.269	134.2	27.1	-	-	-	-

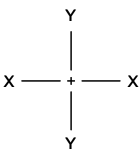
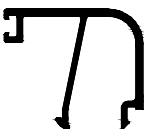
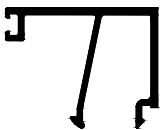
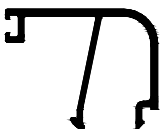
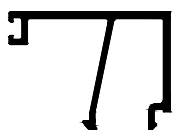
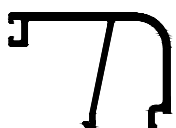
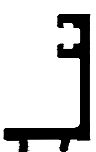
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PR50553			0.258	151.12	31.1				
PR50554			0.260	151.84	32.1				
PR50555			0.248	146.01	28.8				
PR50556			0.266	154.02	35.1				
PR50557			0.255	148.35	31.88				
PR50558			0.271	155.47	37.1				
PR50559			0.259	149.81	33.88				
PR50560			0.275	156.92	39.1				

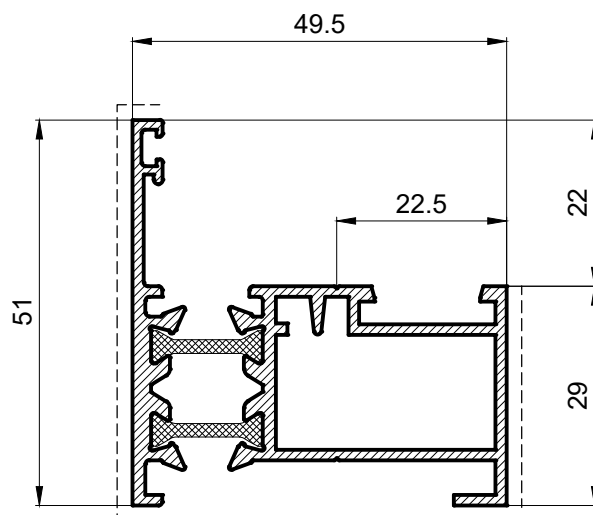
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PR50561			0.263	151.26	35.88				
PR50562			0.298	170.22	42.1				
PR50563			0.287	164.55	38.88				
PR50564			0.306	173.09	45.1				
PR50565			0.294	167.42	41.88				
PR50566			0.322	182.16	47.1				
PR50567			0.301	176.49	43.88				
PR50568			0.342	192.16	52.1				

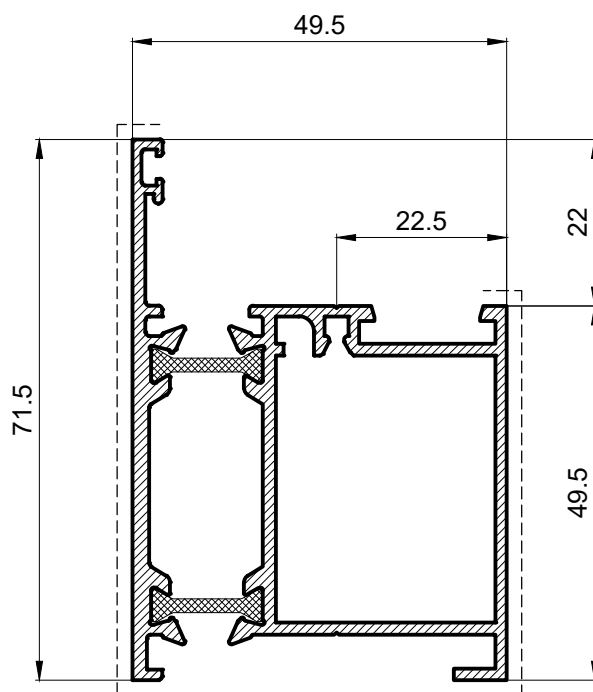
PROFILI

Kod Codice Code	Presjek Sezione Cross Section 	Težina Peso Weight <i>Kg/m</i>	Perimetar Perimetro Perimeter mm	Vidljiva površina Sup. in Vista Exposed surface mm	Jx <i>cm⁴</i>	Wx <i>cm³</i>	Jy <i>cm⁴</i>	Wy <i>cm³</i>
PR50569		0.330	176.49	48.88				
PR50570		0.354	198.16	55.1				
PR50571		0.341	192.49	51.88				
PR50572		0.362	202.16	57.1				
PR50573		0.350	196.49	53.88				
PR50574		0.211	104.50	26.60				
PR50576		0.218	103.56	27.10				

PROFILI OKVIRA

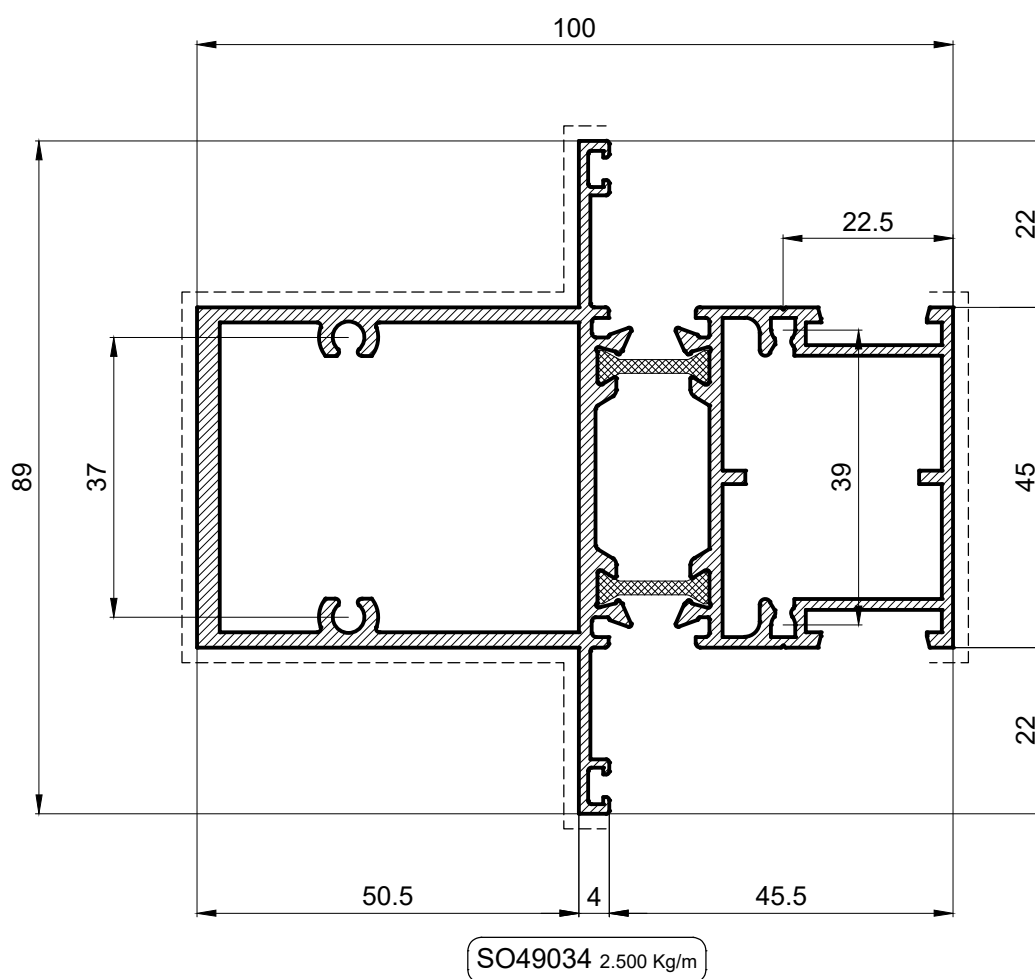


SO49008 1.087 Kg/m

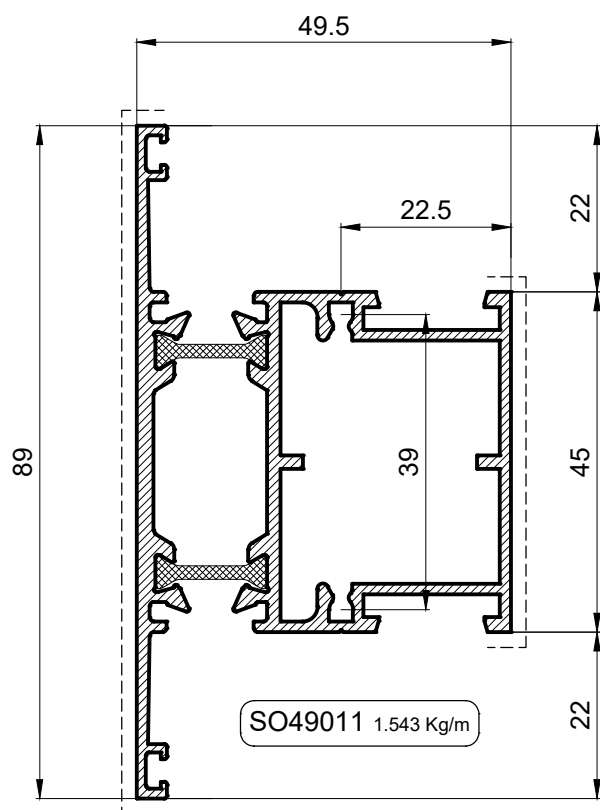
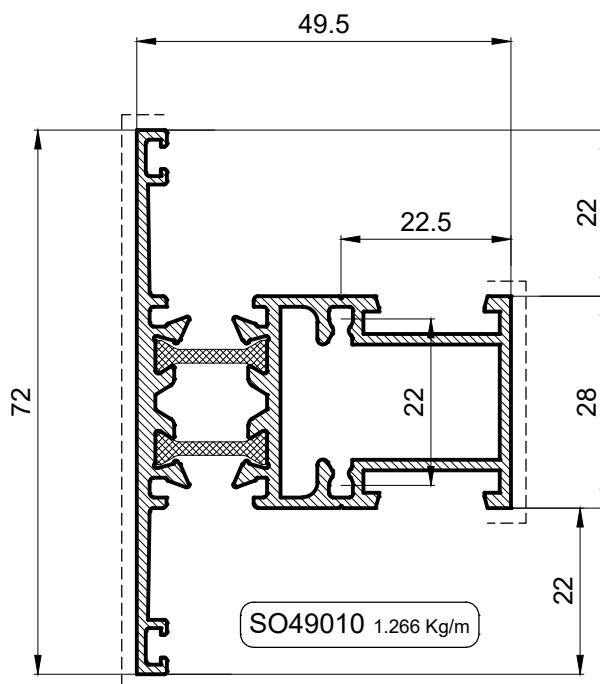


SO49018 1.429 Kg/m

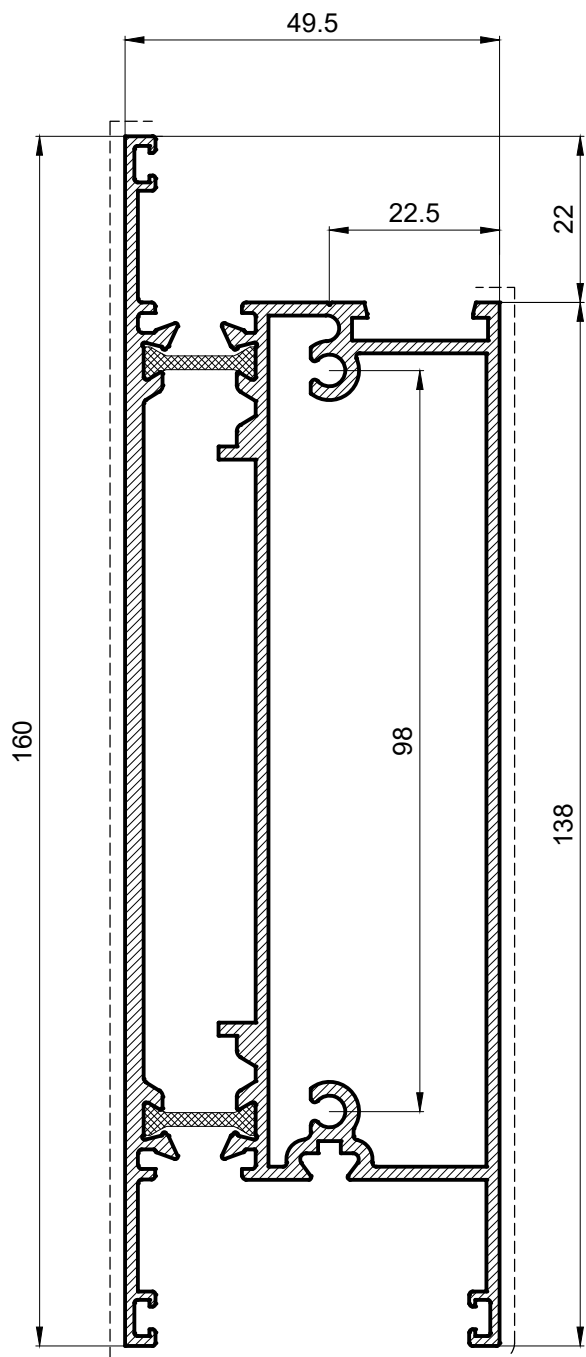
PROFILI ZA IZLOGE



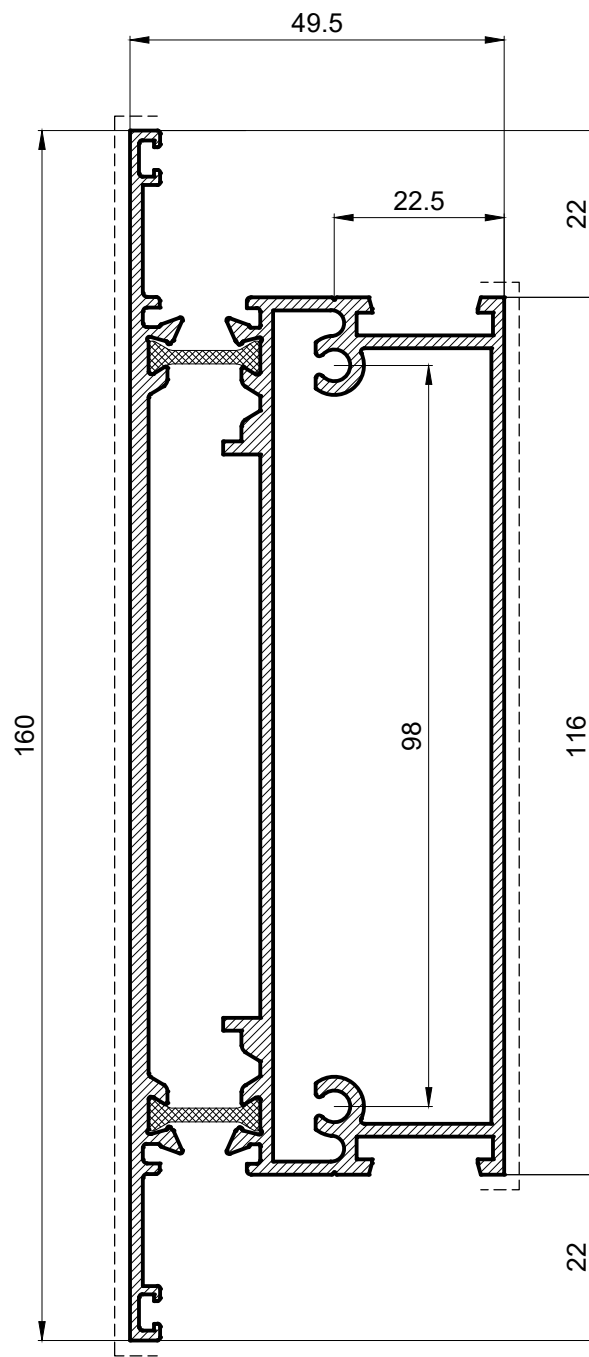
VODORAVNICE I PARAPETI



VODORAVNICE I PARAPETI

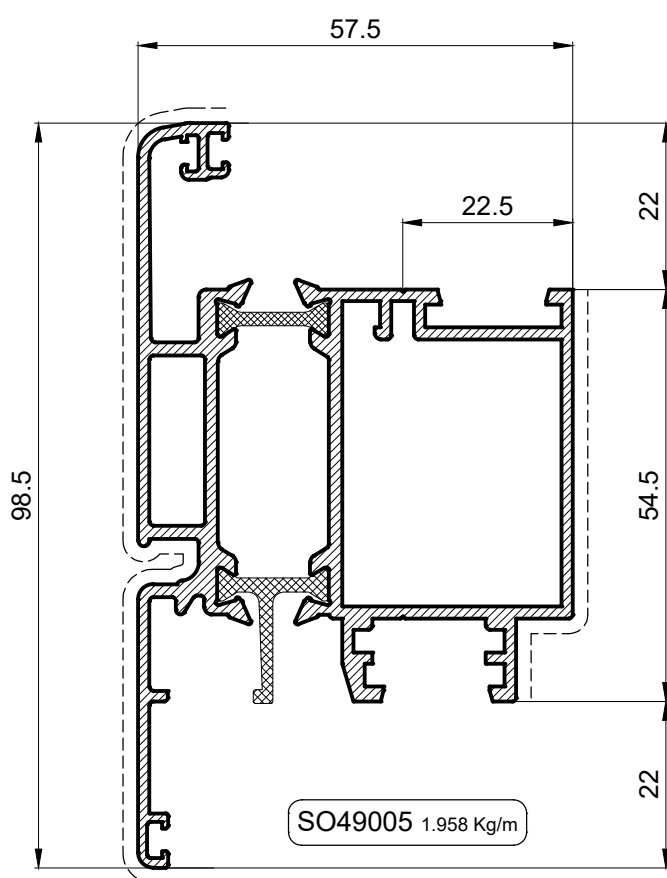
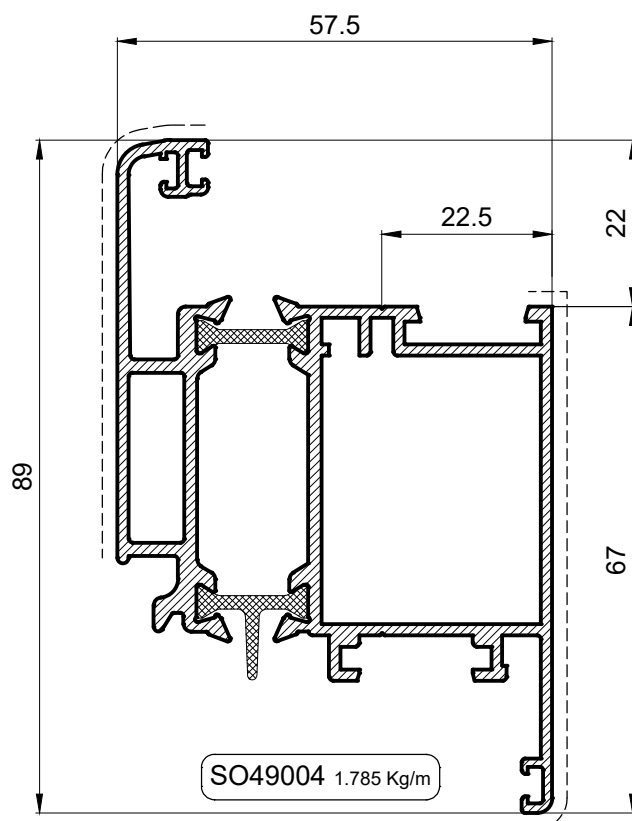
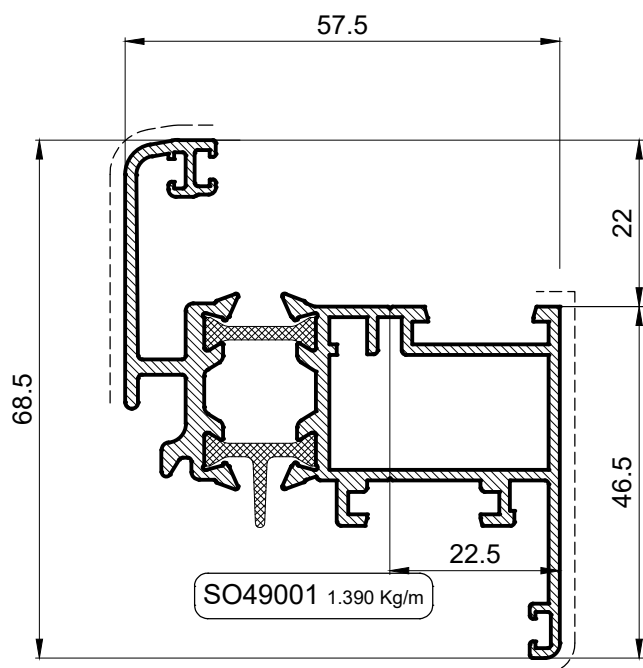


SO49006 2.999 Kg/m

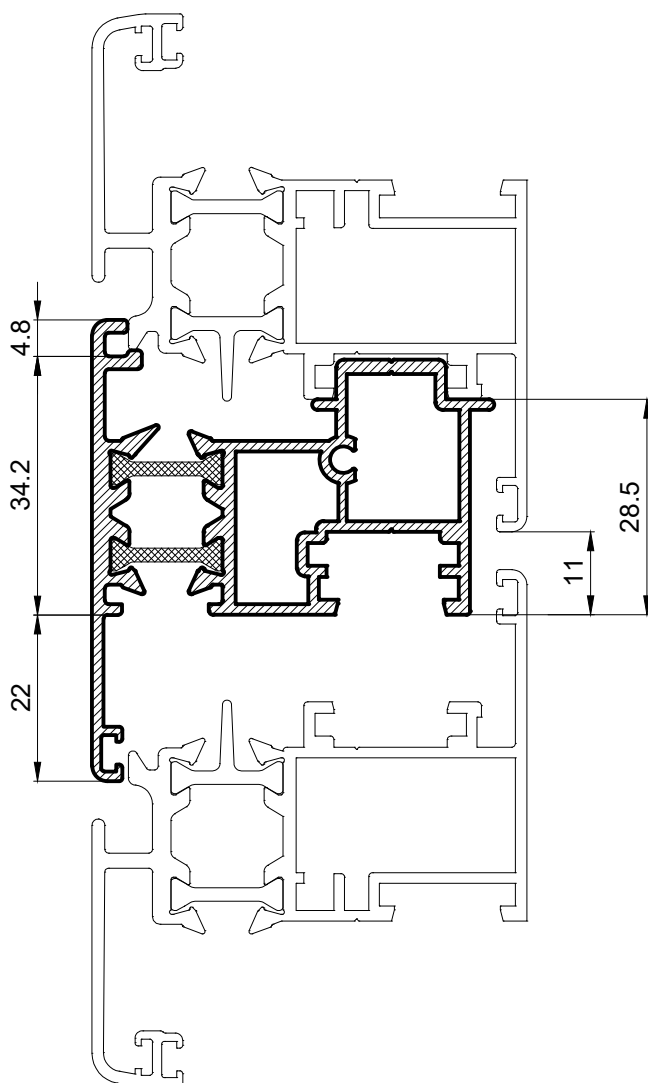
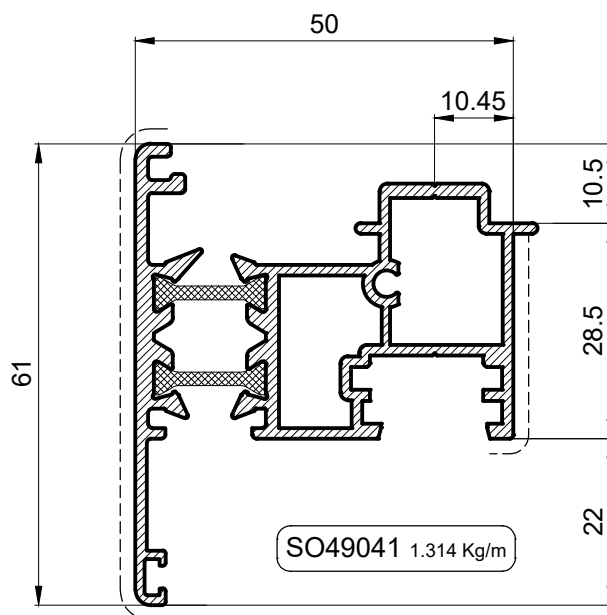


SO49007 2.900 Kg/m

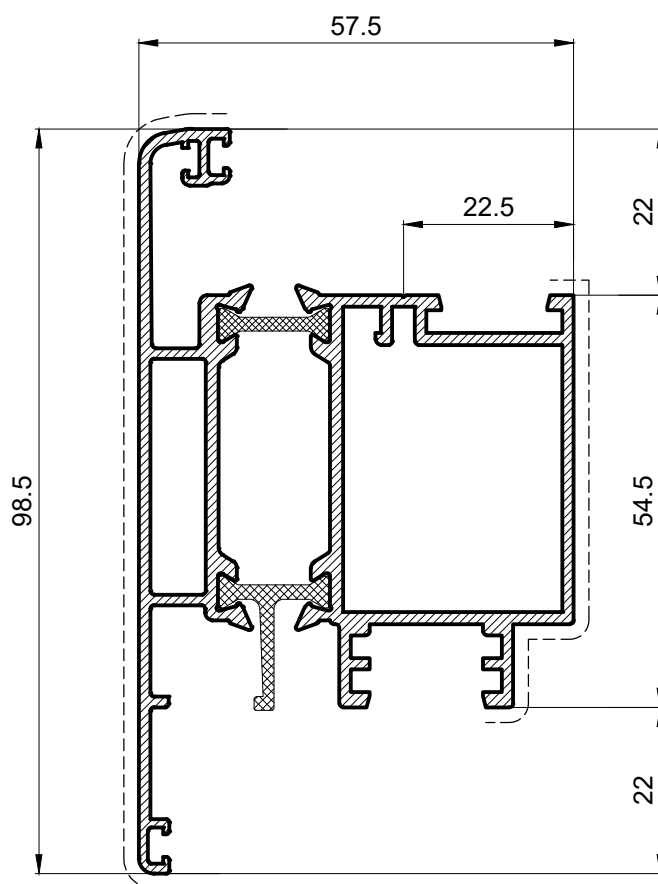
KRILA S UNUTARNJIM OTVARANJEM



UNUTARNJE OTVARANJE - POBOLJŠANA IZVEDBA

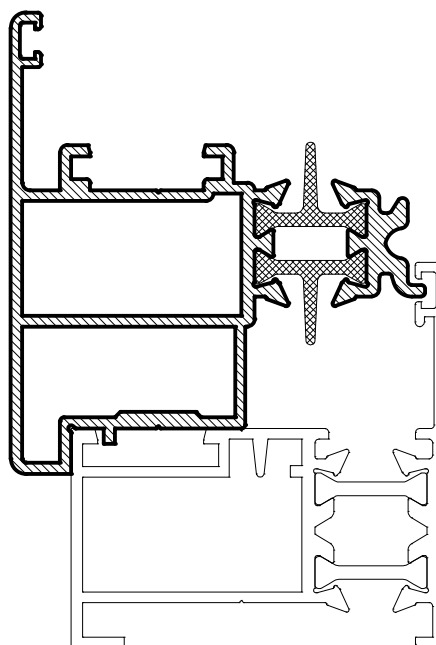
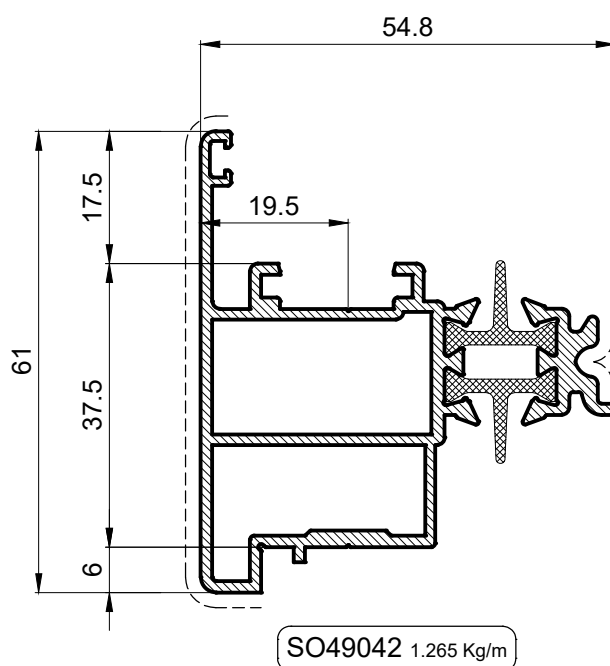


KRILA S VANJSKIM OTVARANJEM

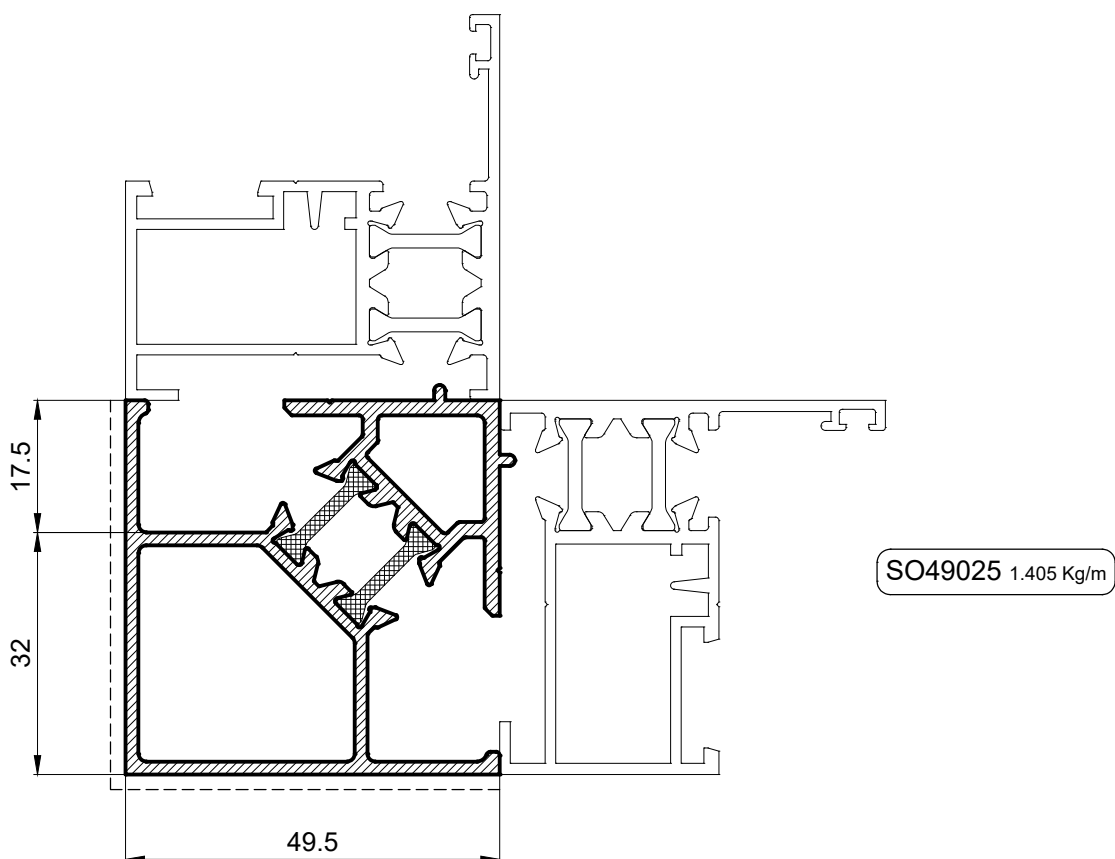
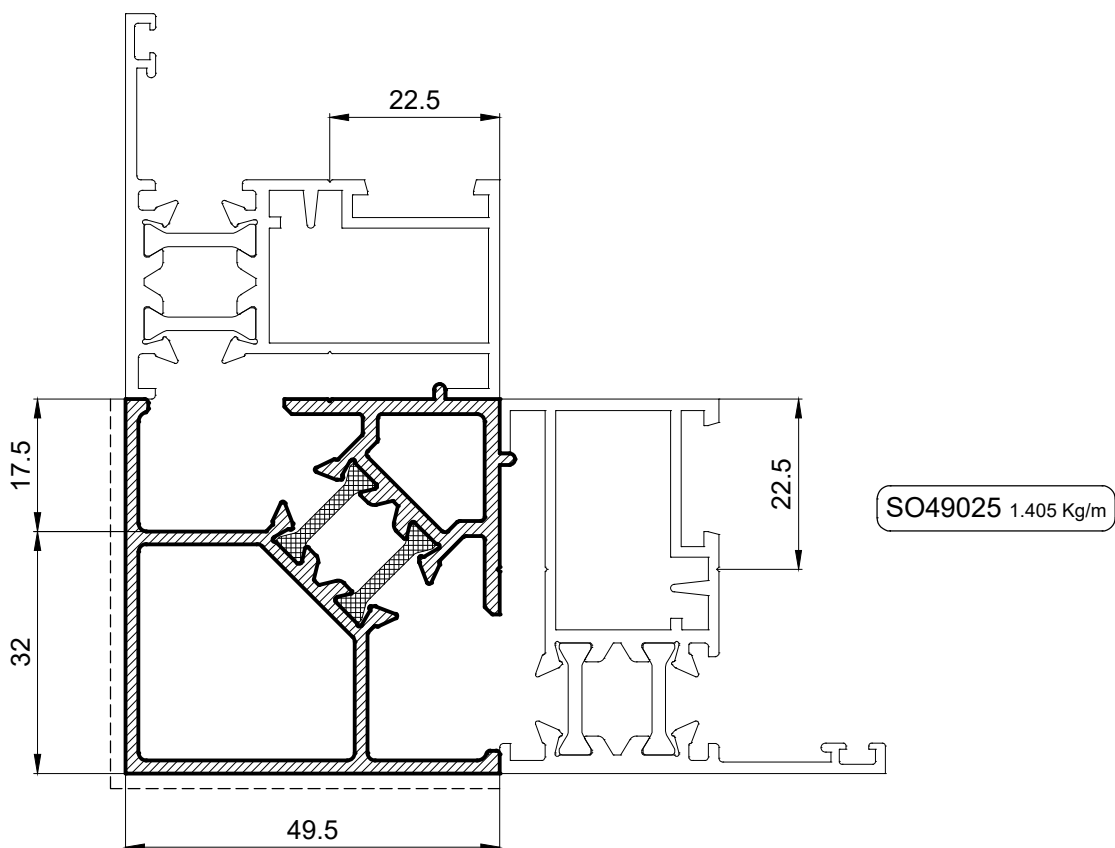


SO49020 1.868 Kg/m

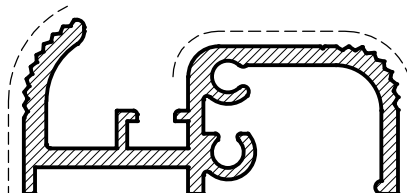
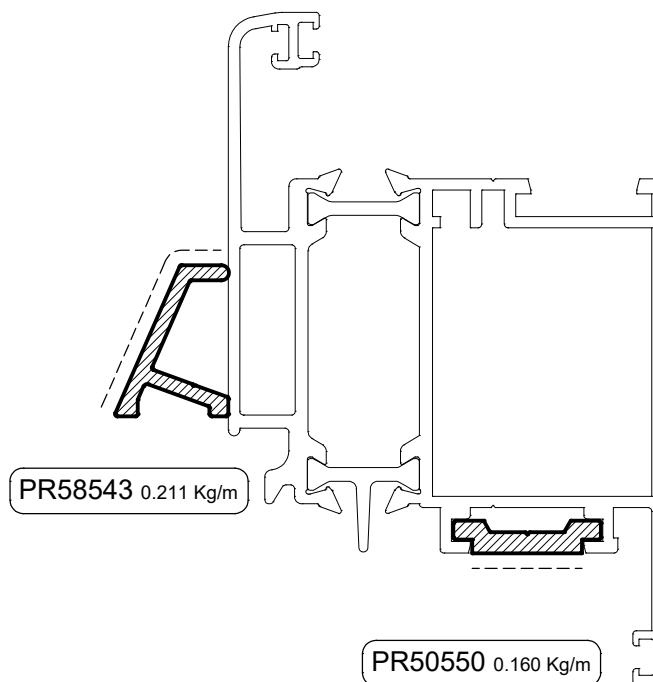
VANJSKO OTVARANJE - POBOLJŠANA IZVEDBA



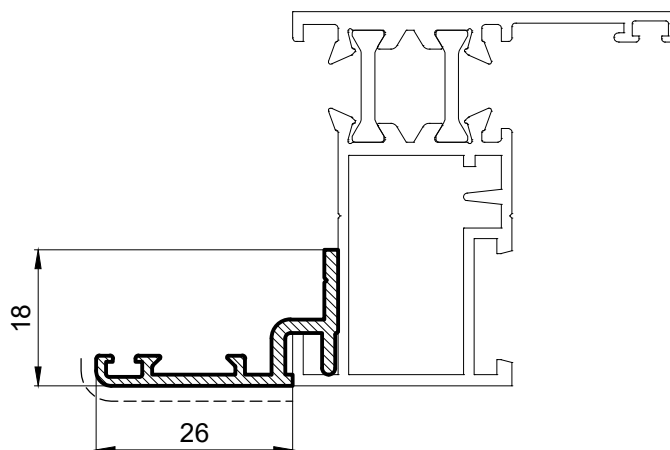
SPOJ POD KUTOM OD 90°



DODATNI PROFILI



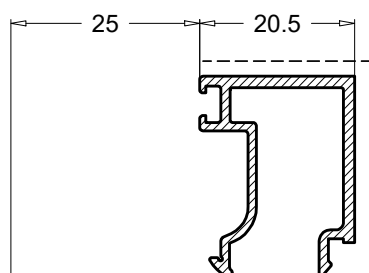
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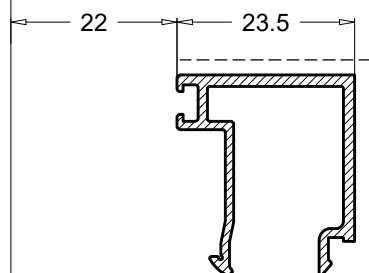
PS15601 0.269 Kg/m

PROFILI LAJSNE

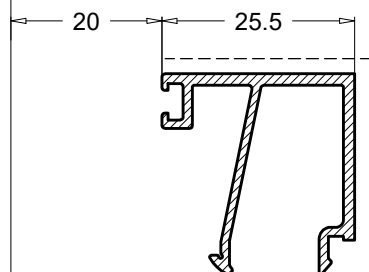
PR50562 0.298 Kg/m



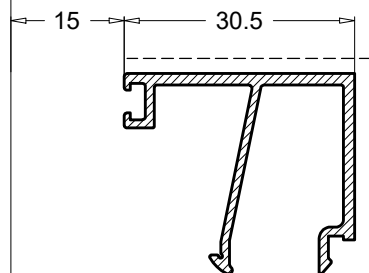
PR50564 0.306 Kg/m



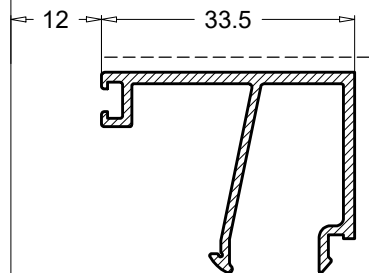
PR50566 0.322 Kg/m



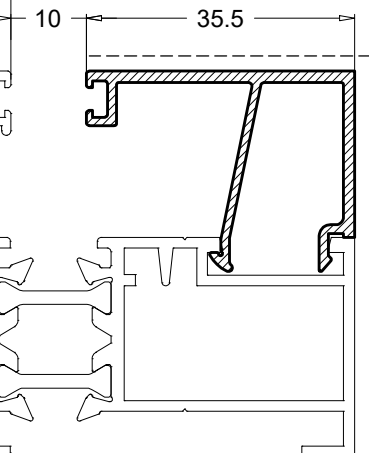
PR50568 0.342 Kg/m



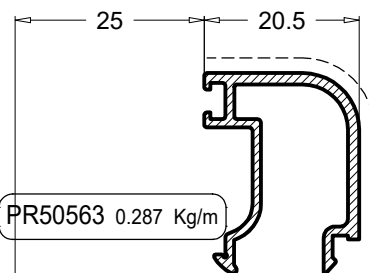
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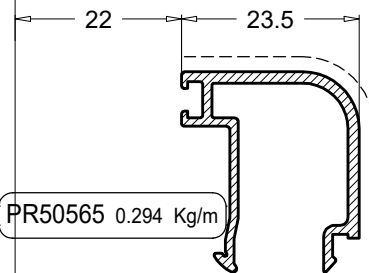
PR50572 0.362 Kg/m



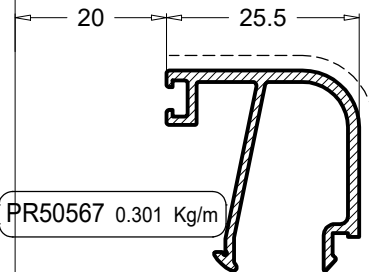
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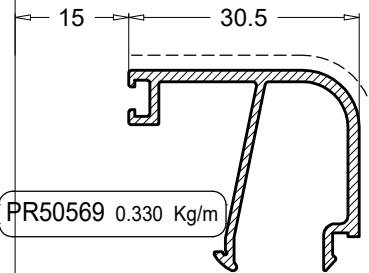
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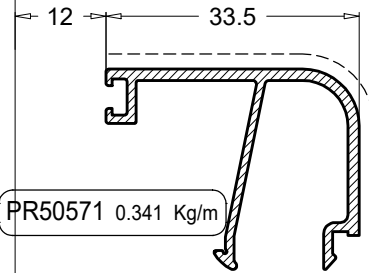
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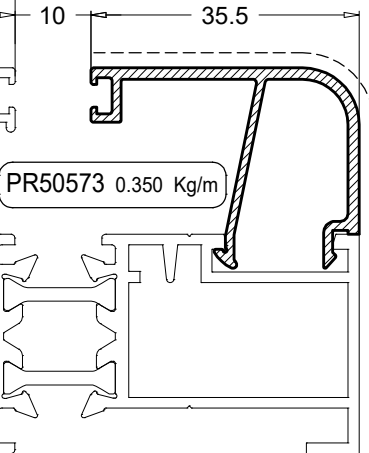
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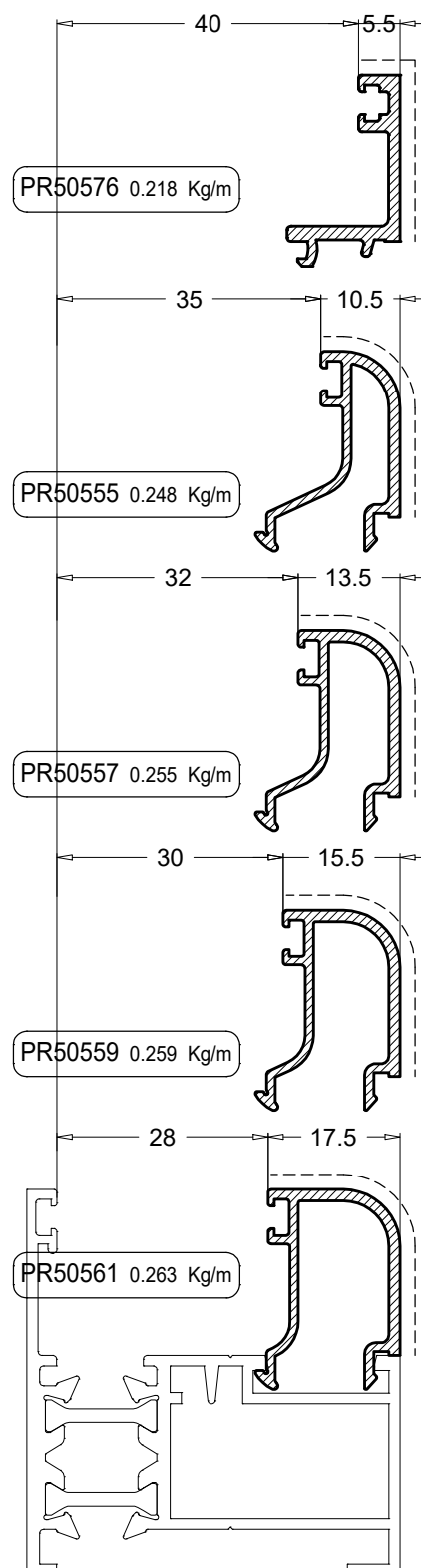
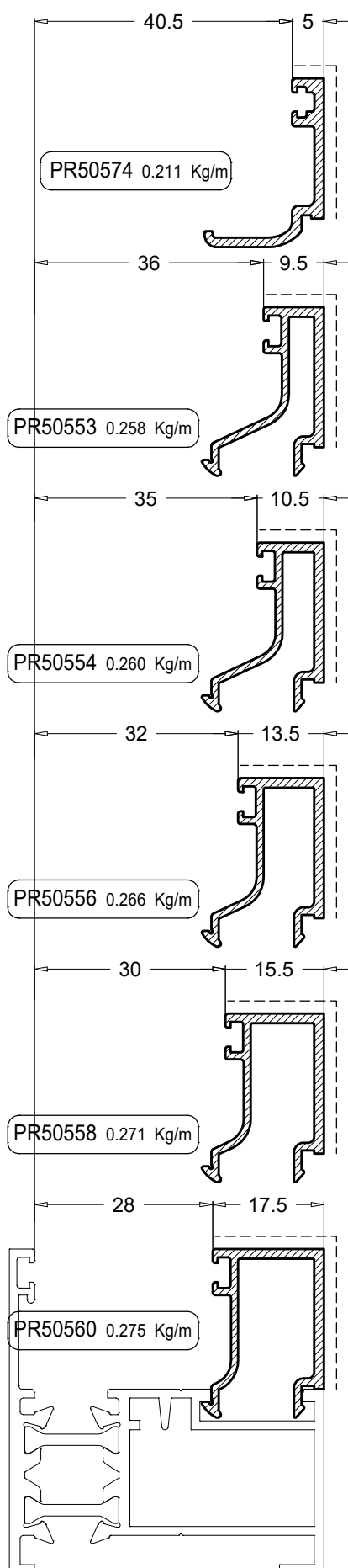
PR50571 0.341 Kg/m



PR50573 0.350 Kg/m



PROFILI LAJSNE



PROFILI LAJSNE

PR50562 0.298 Kg/m

PR50564 0.306 Kg/m

PR50566 0.322 Kg/m

PR50568 0.342 Kg/m

PR50570 0.354 Kg/m

PR50572 0.362 Kg/m

PR50563 0.287 Kg/m

PR50565 0.294 Kg/m

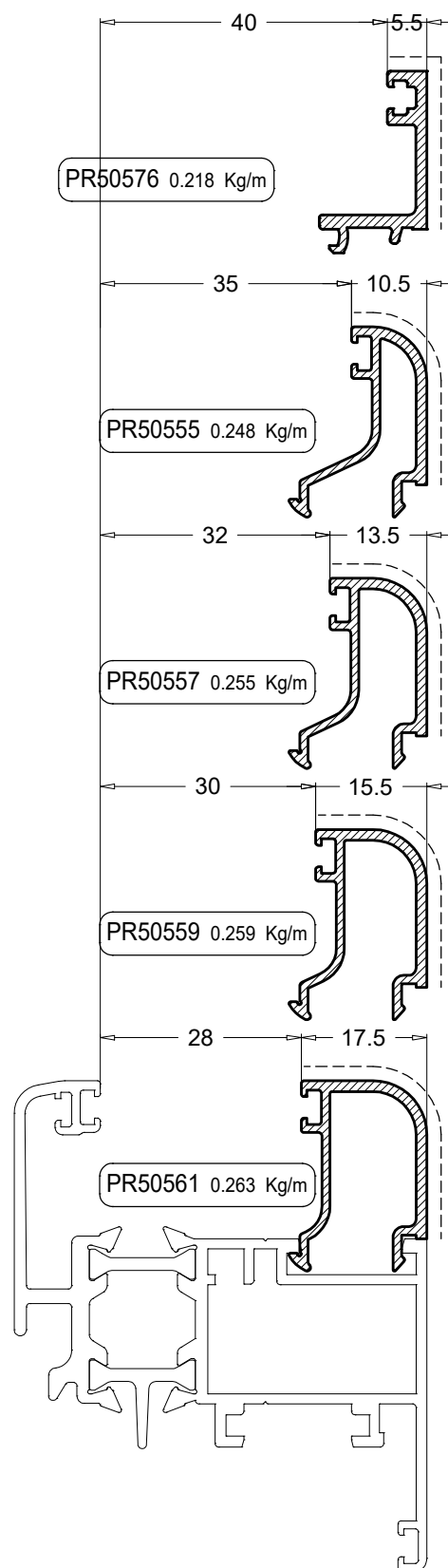
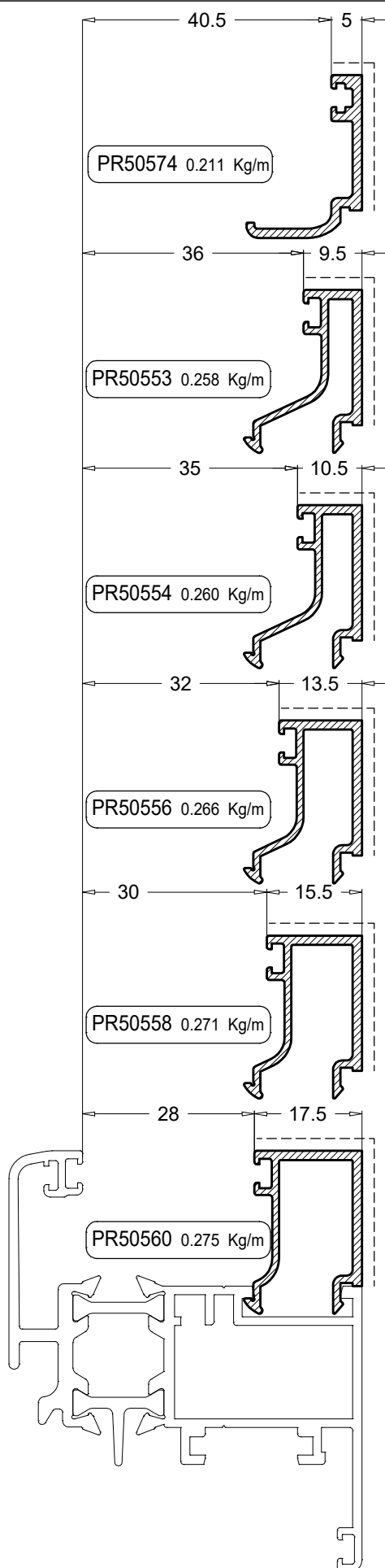
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PR50569 0.330 Kg/m

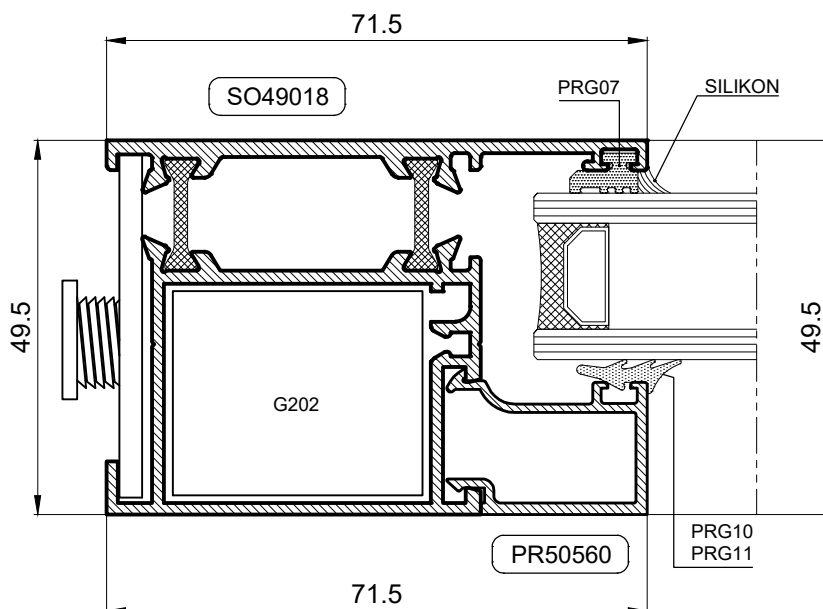
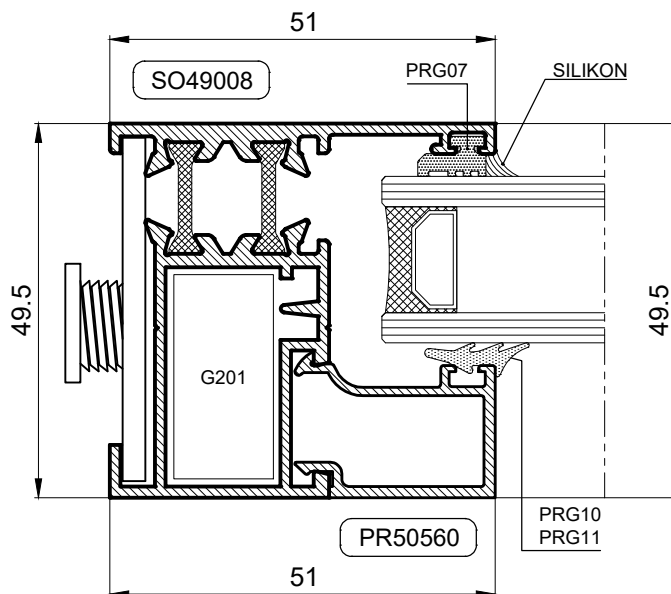
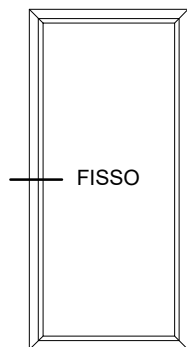
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PR50573 0.350 Kg/m

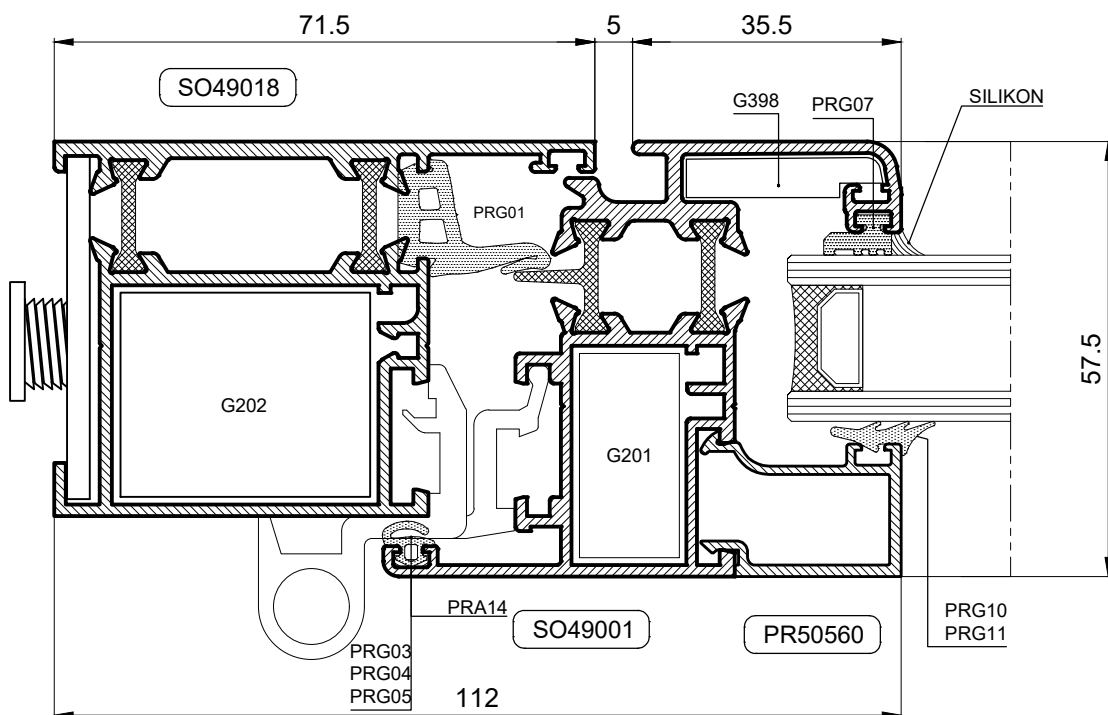
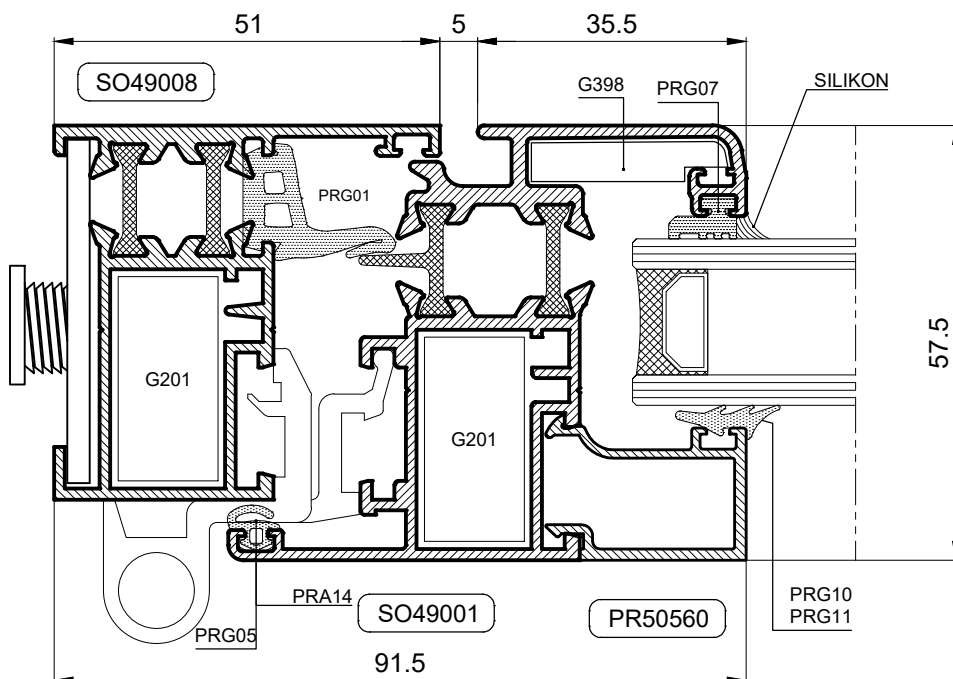
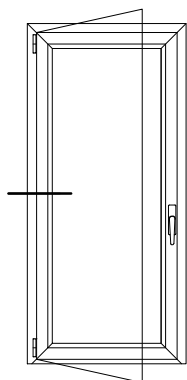
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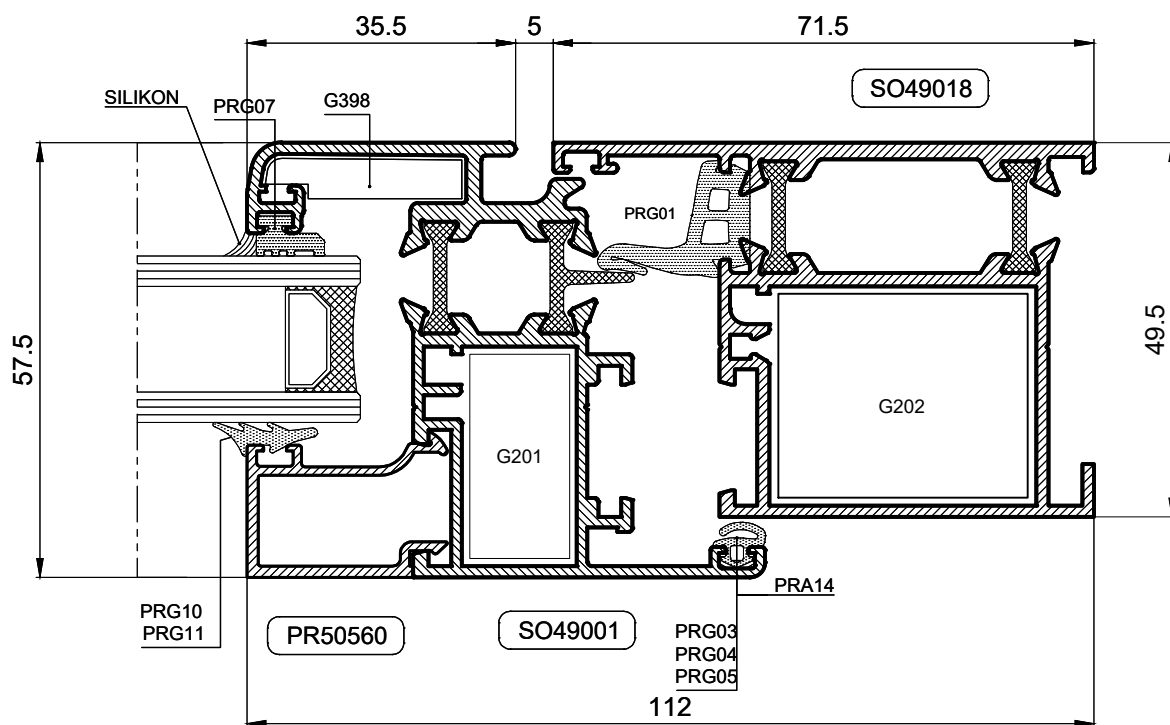
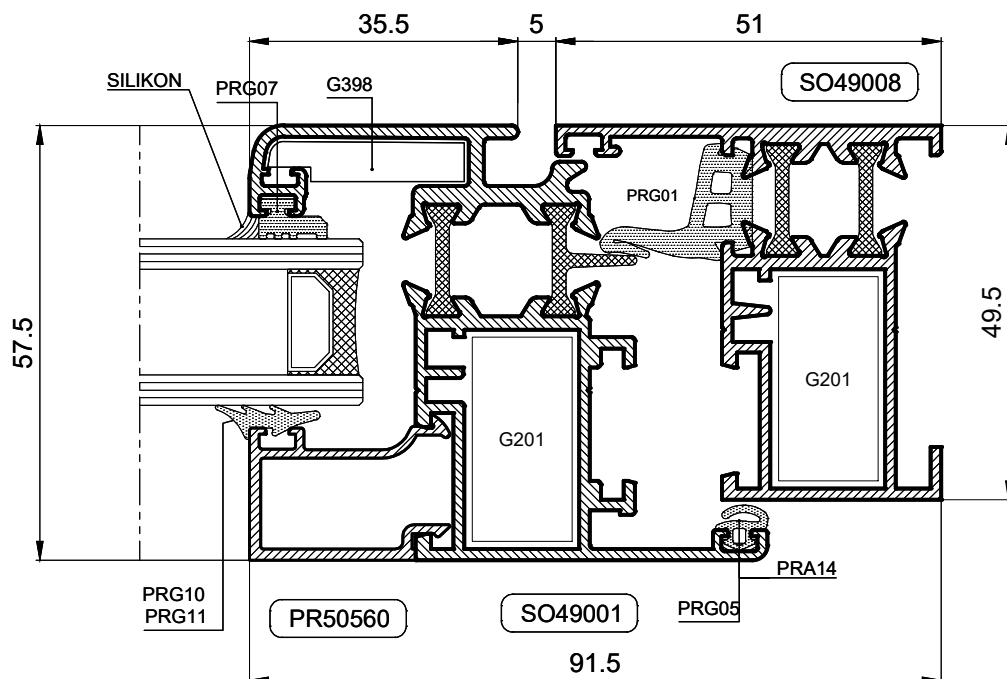
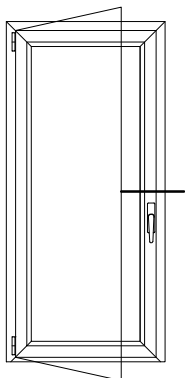
TIPIČNI PRESJECI



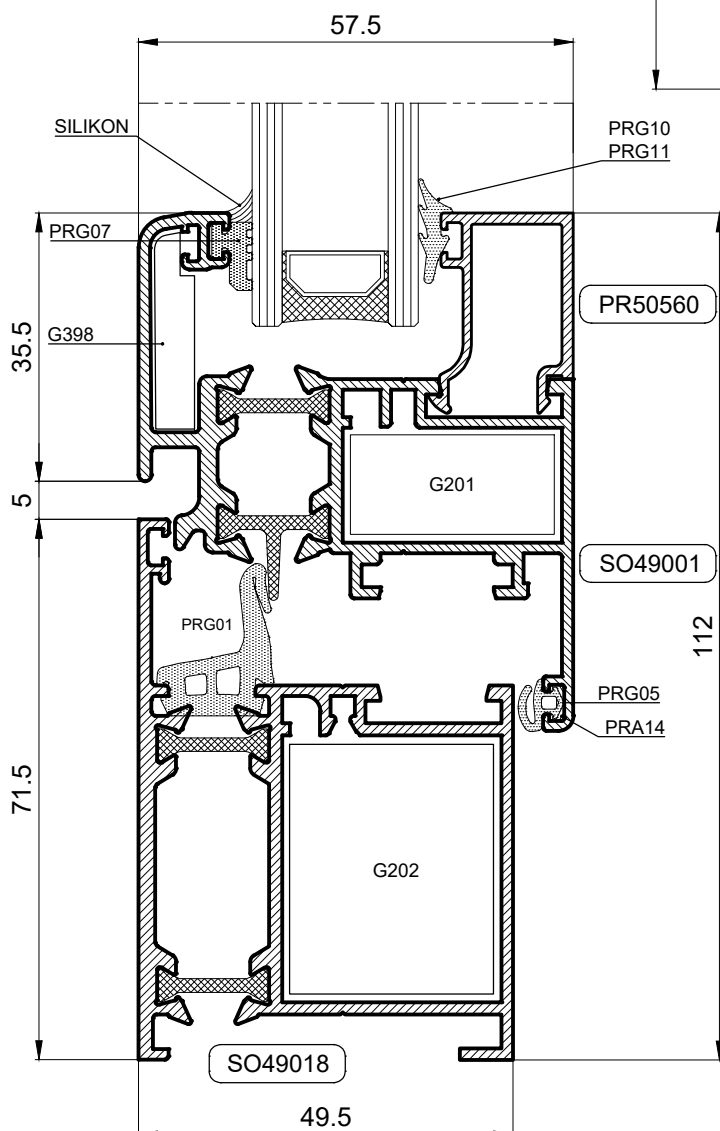
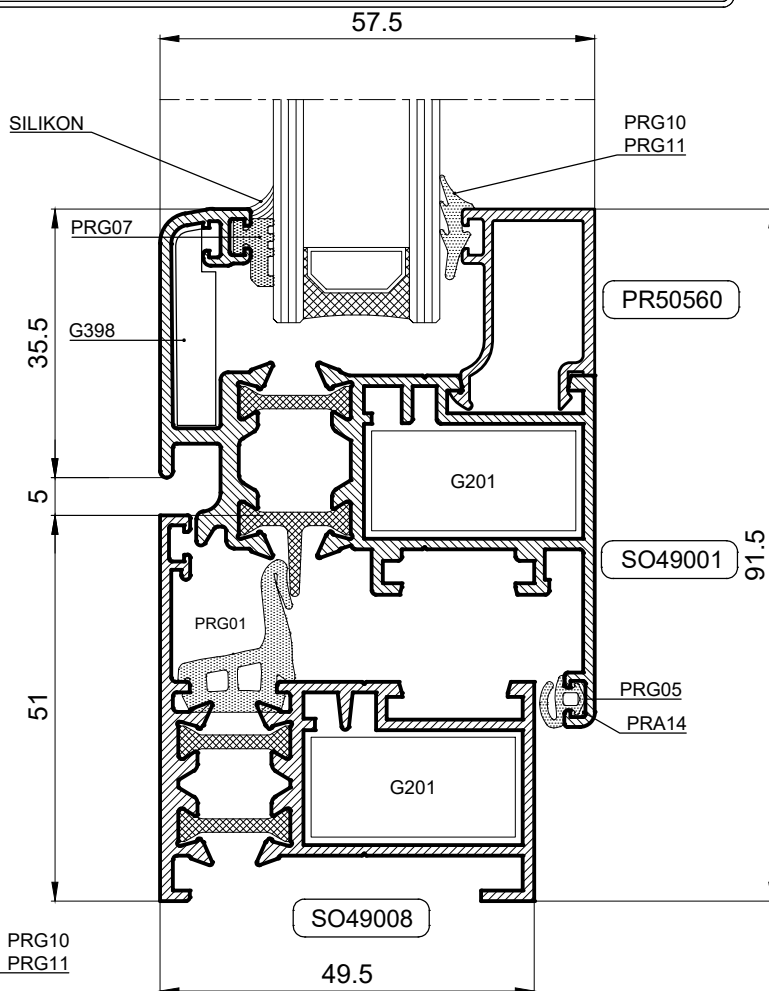
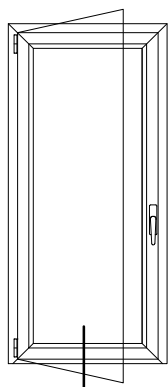
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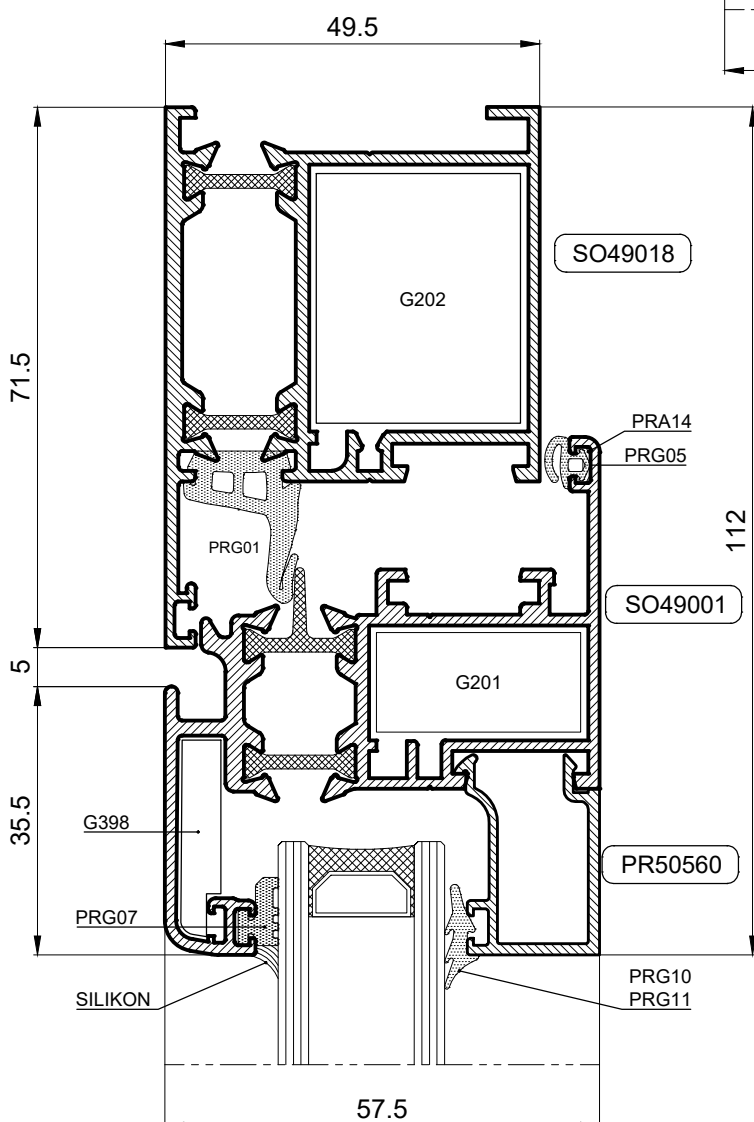
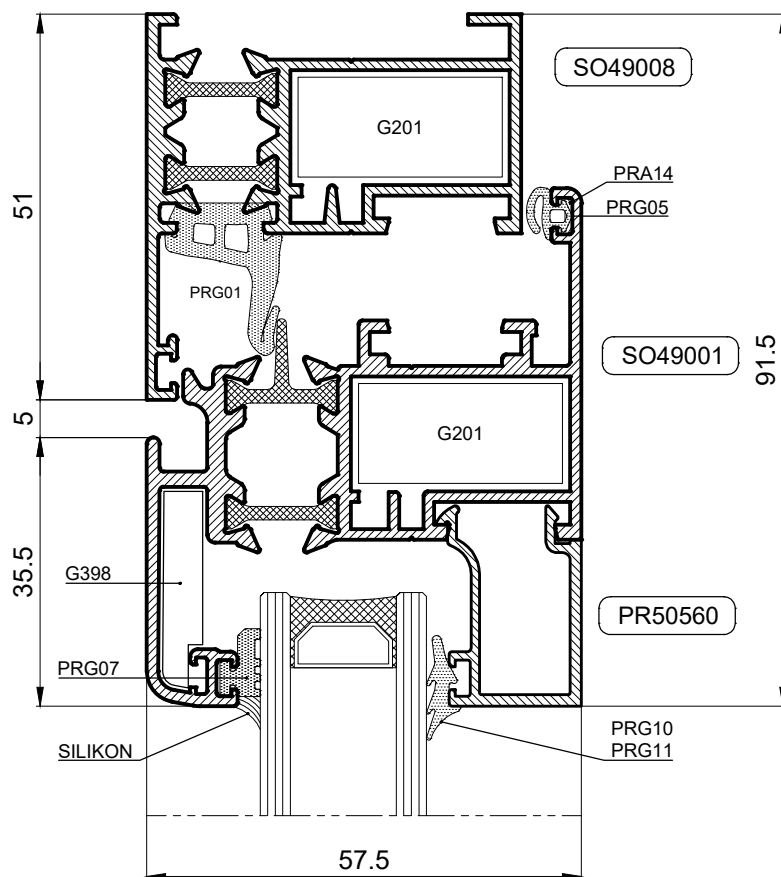
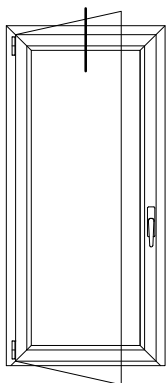
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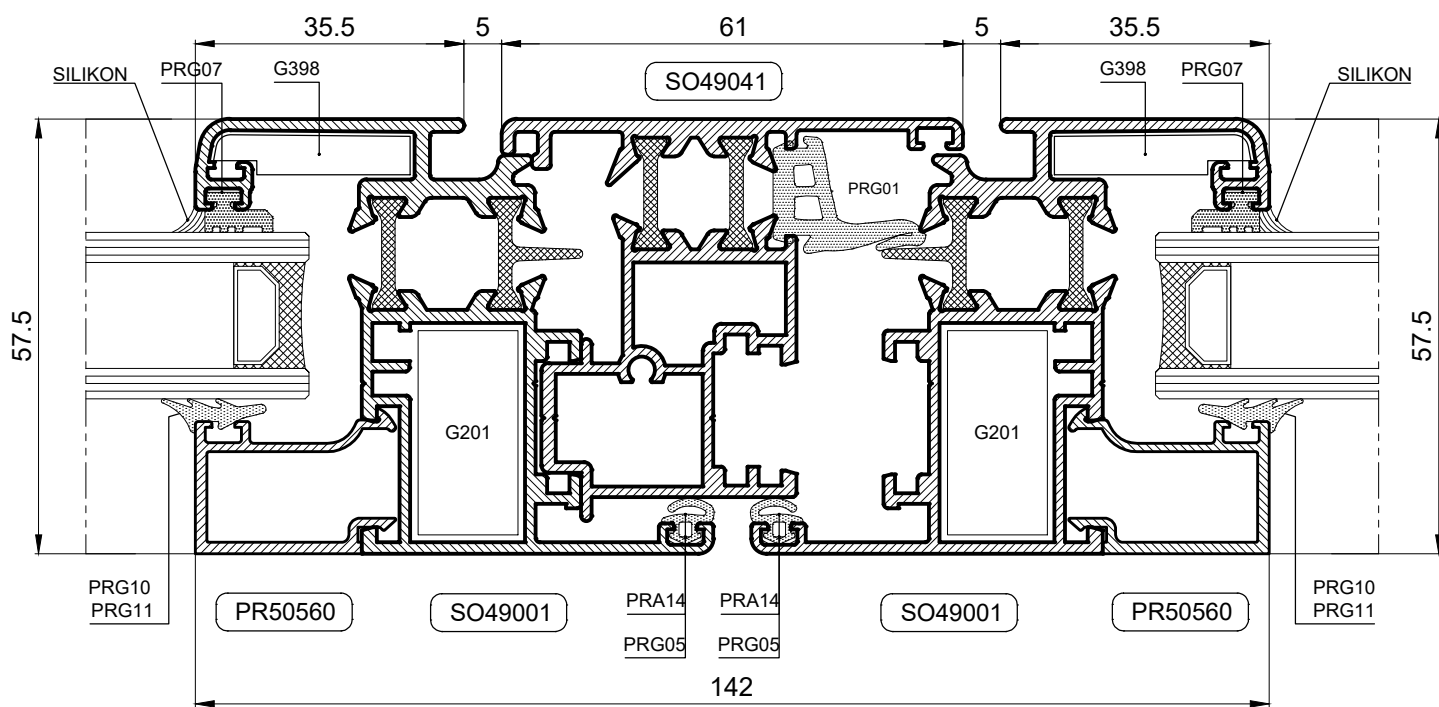
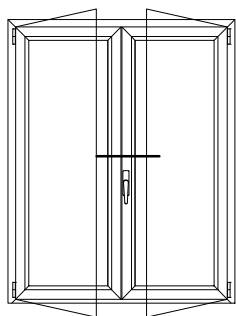
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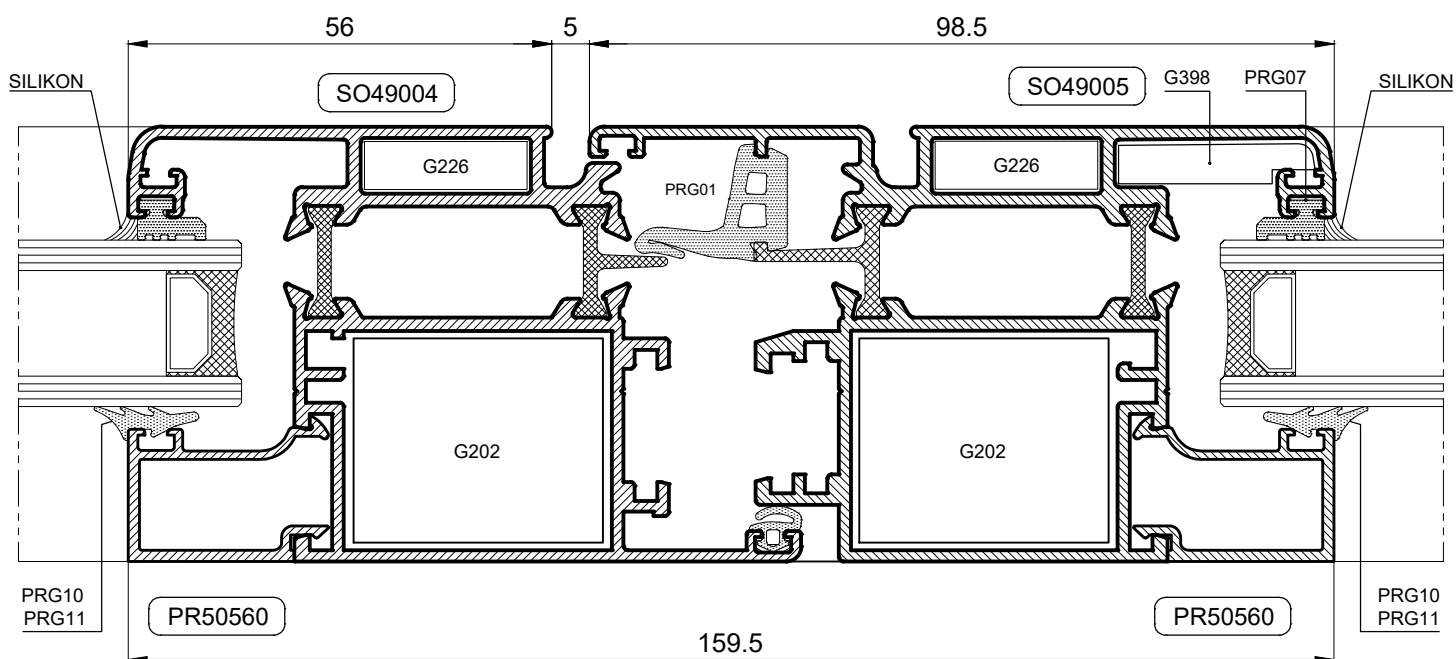
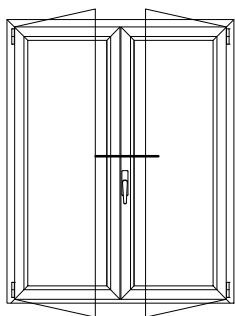
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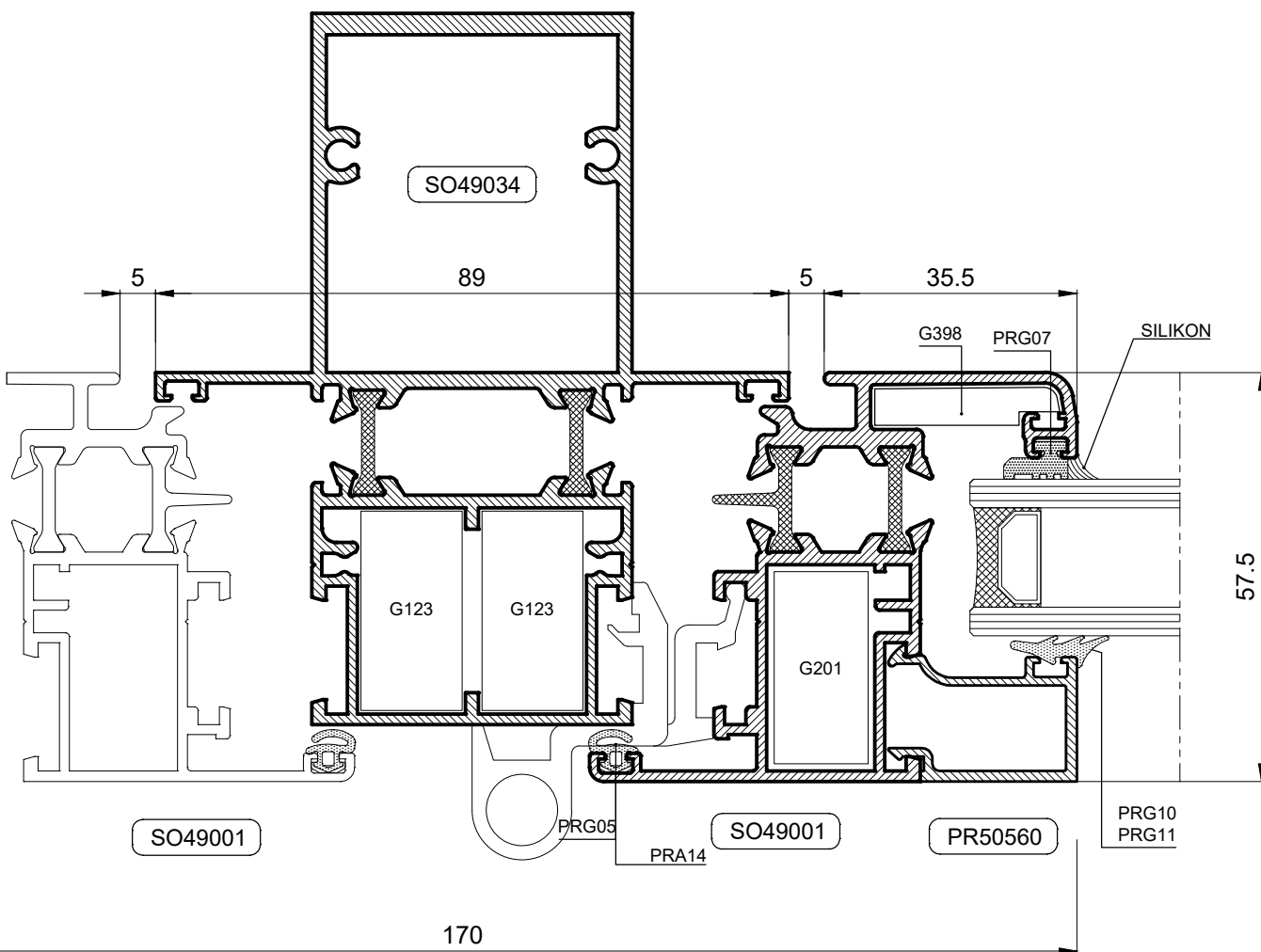
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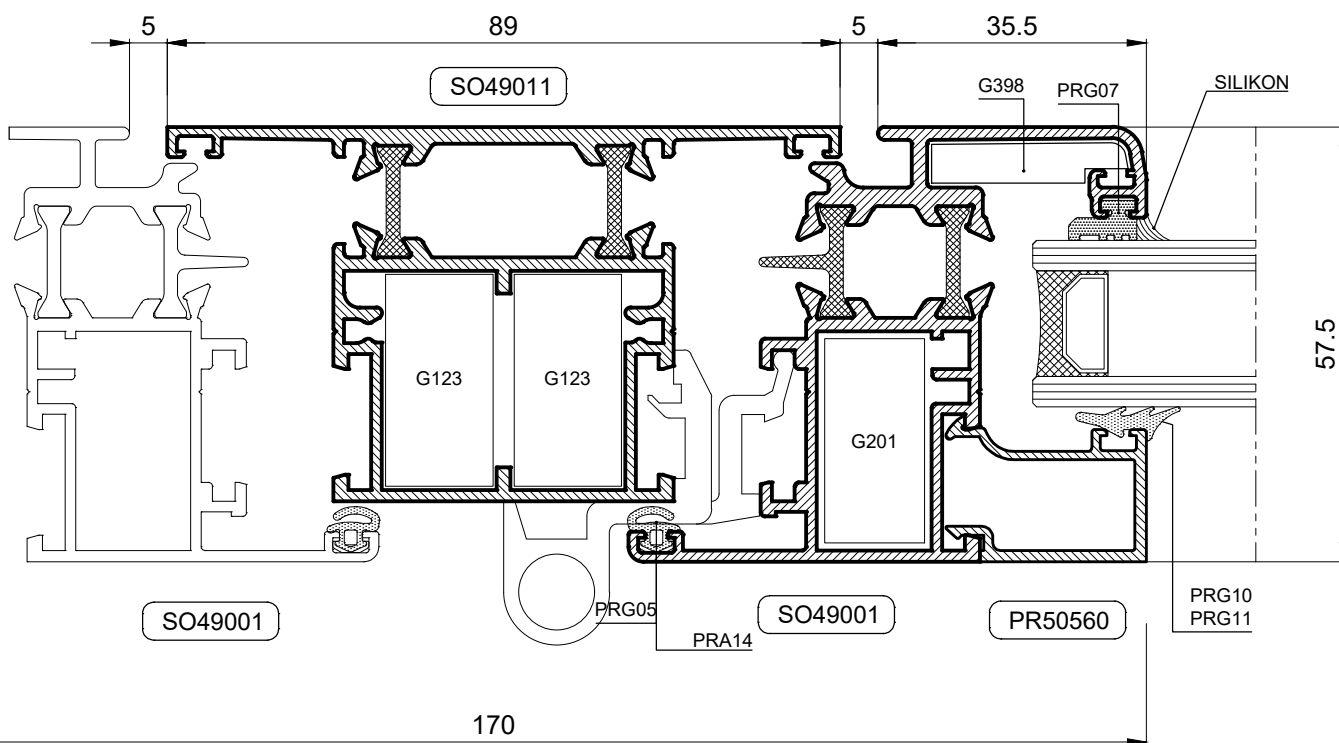
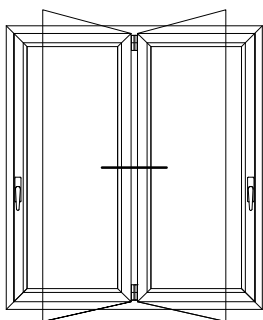
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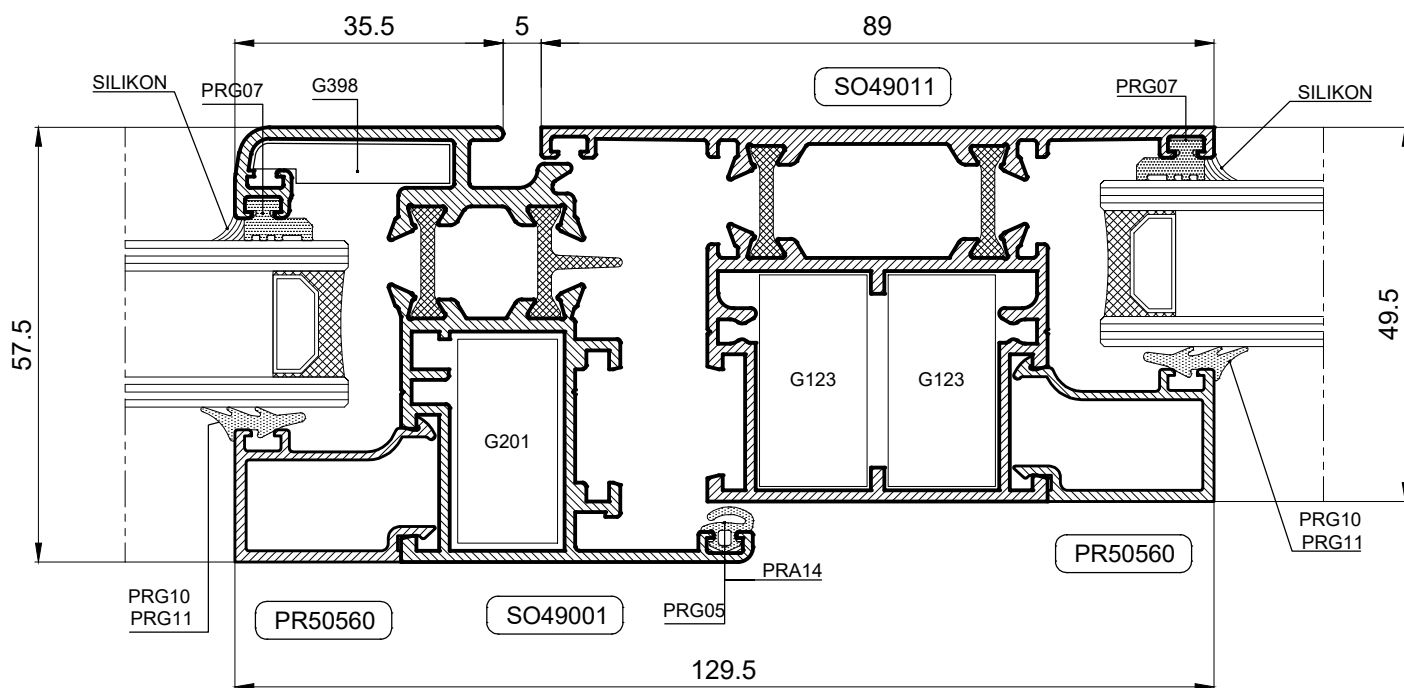
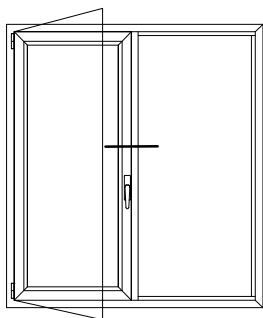
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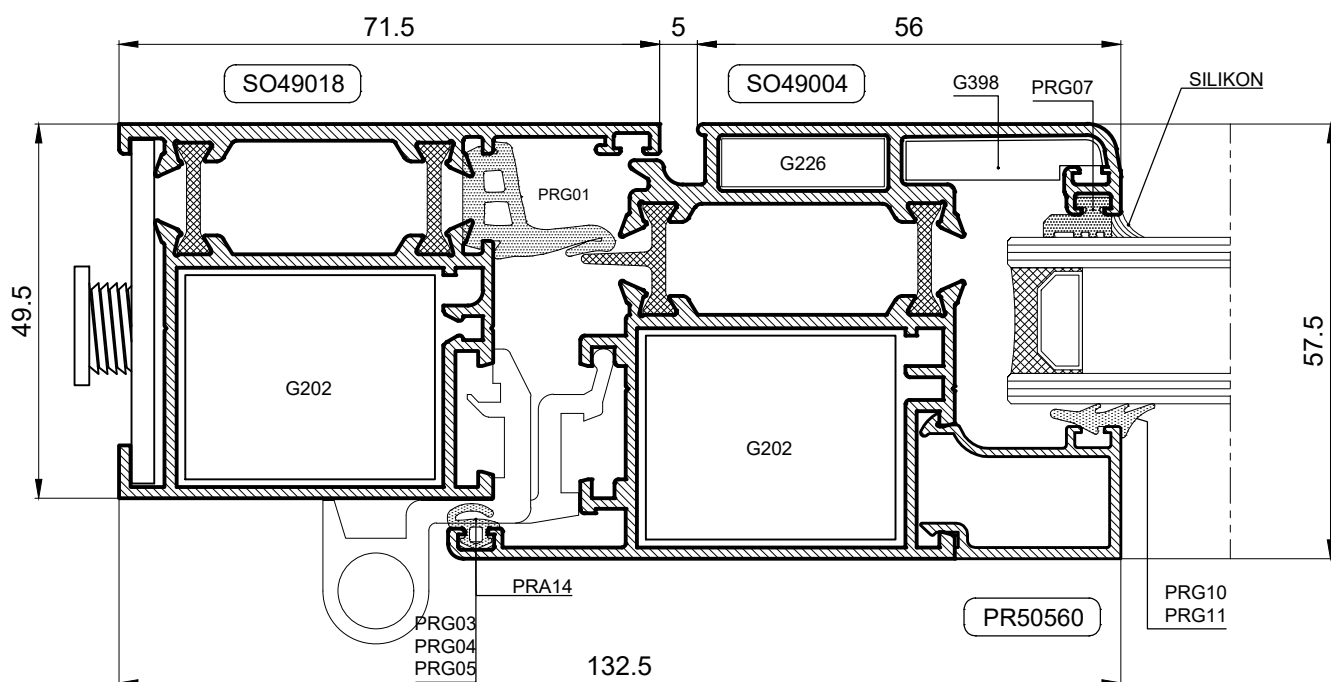
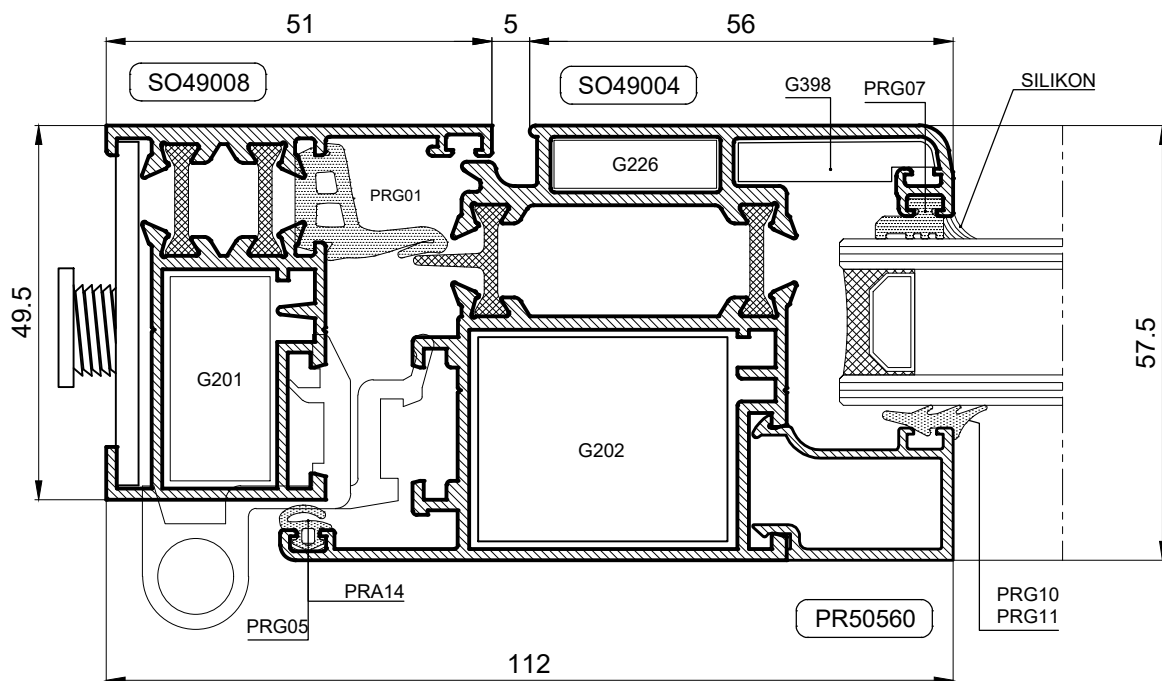
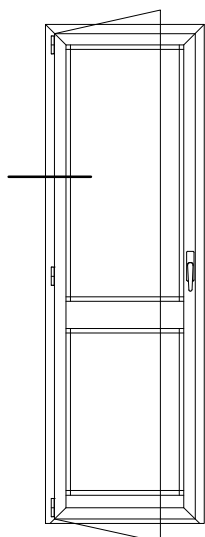
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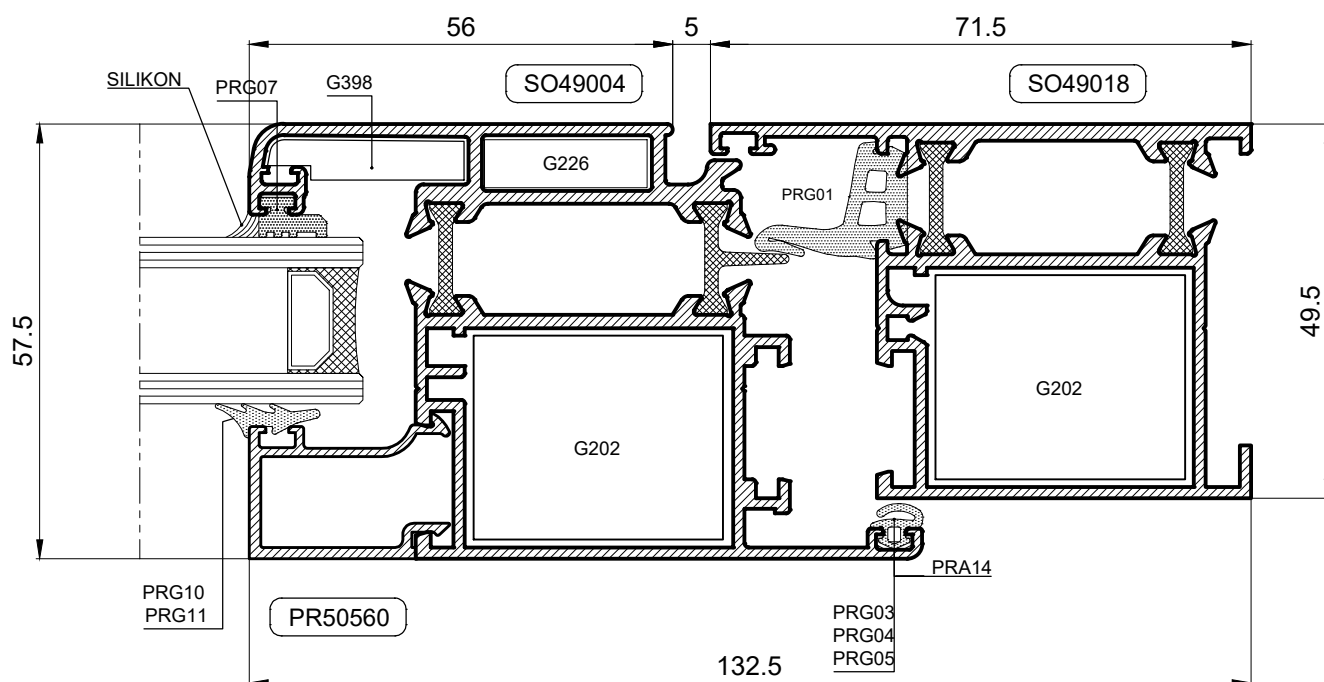
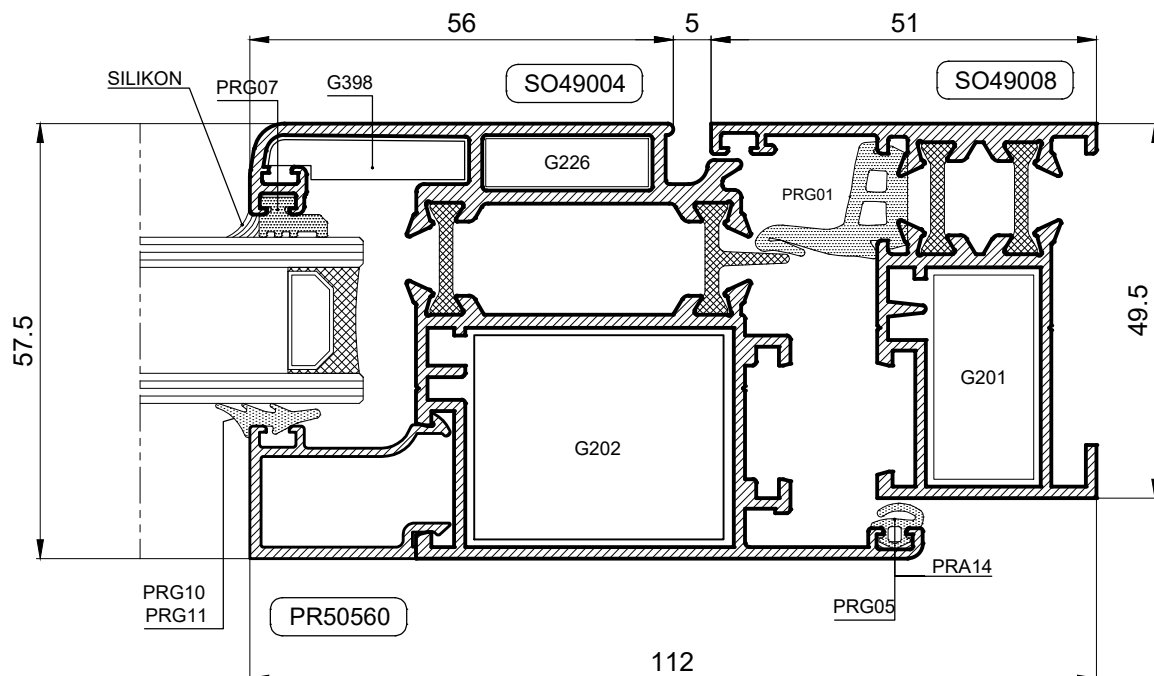
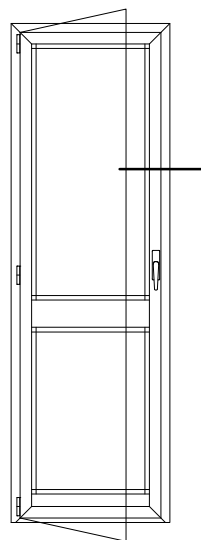
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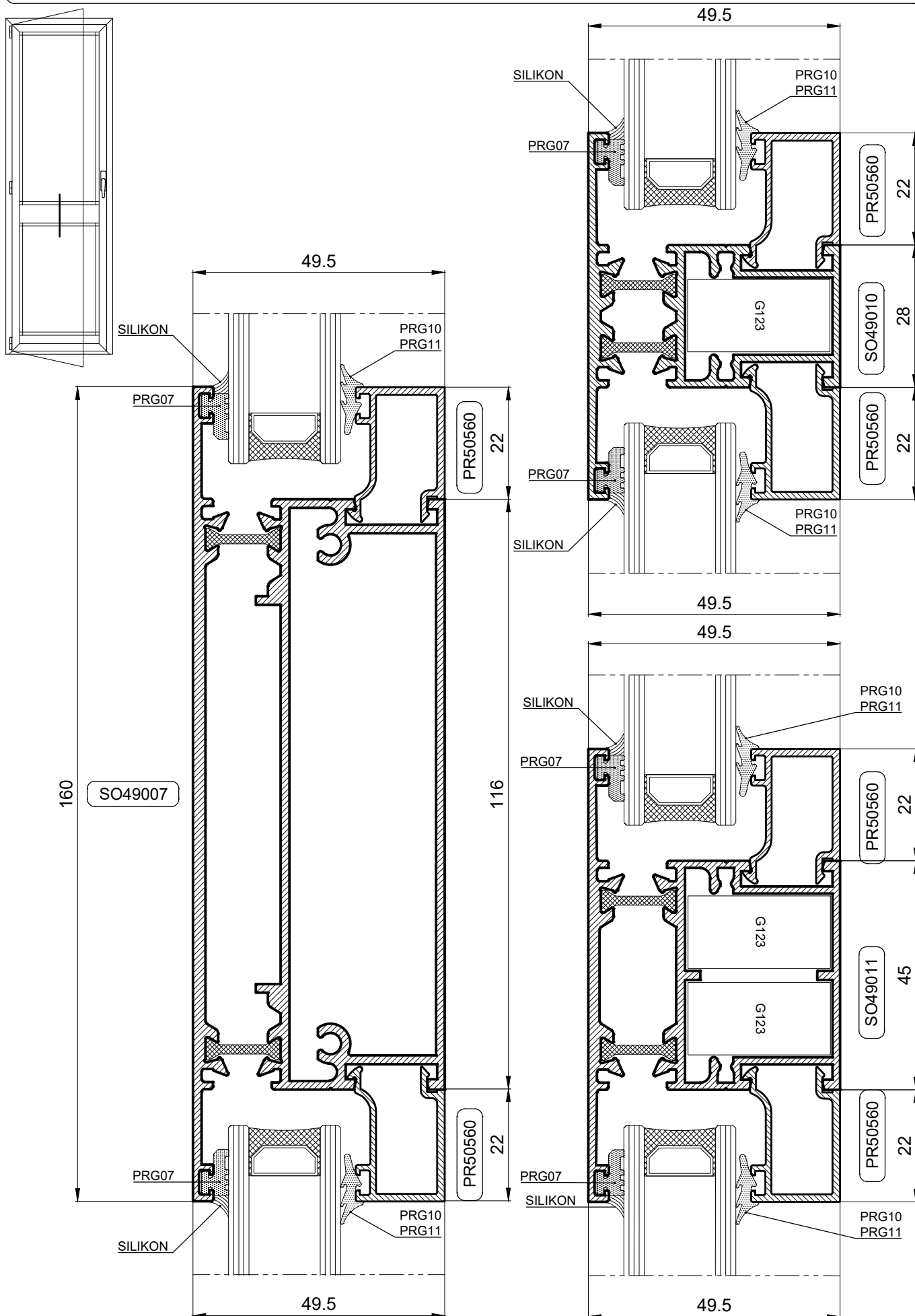
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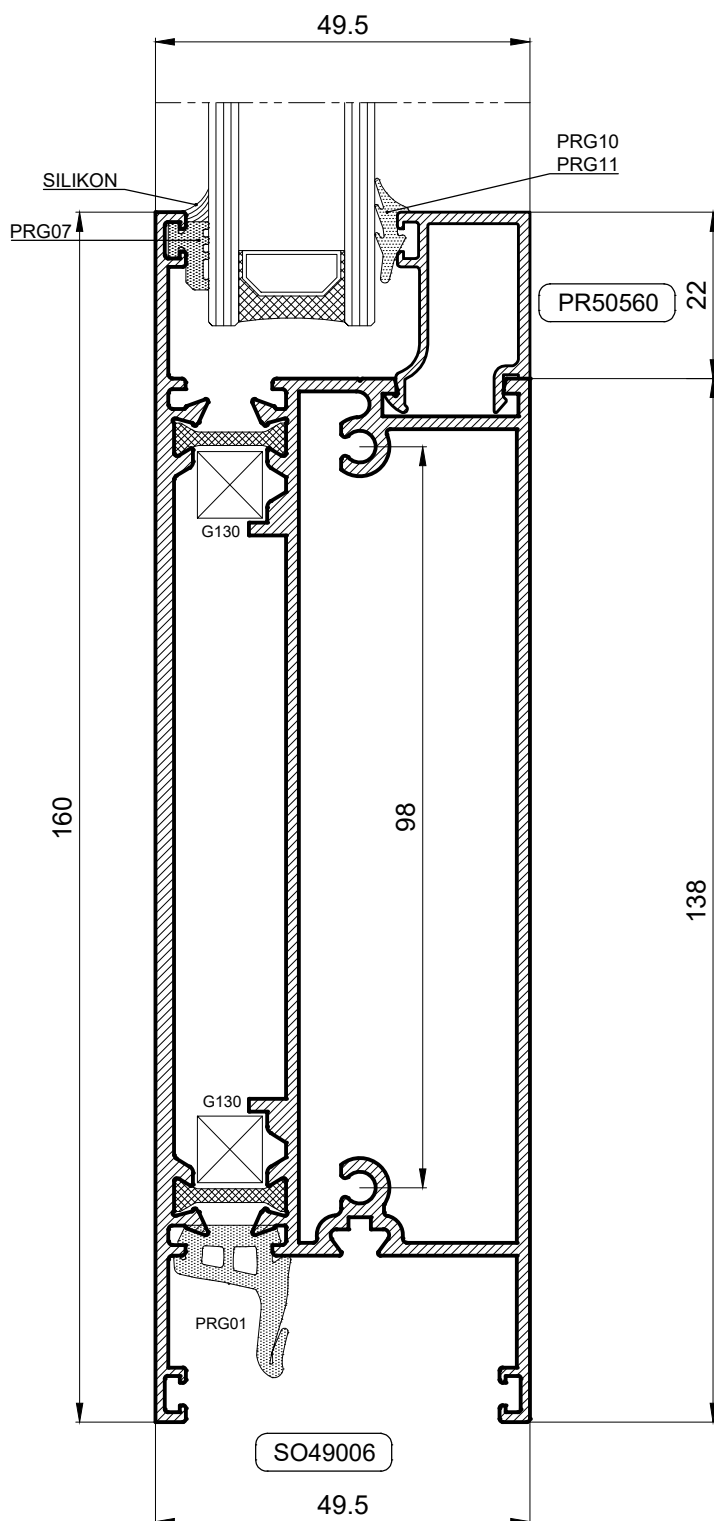
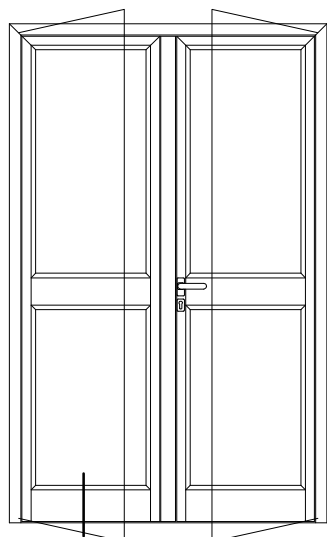
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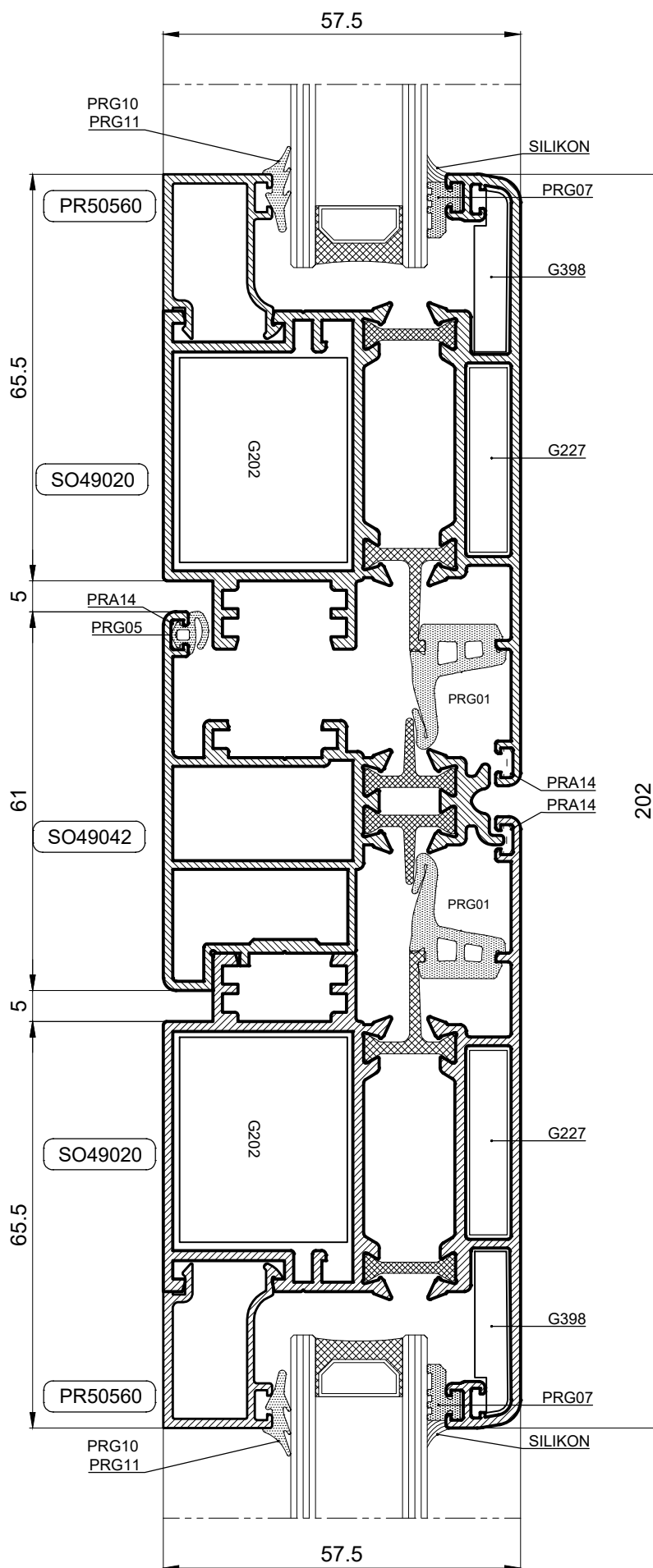
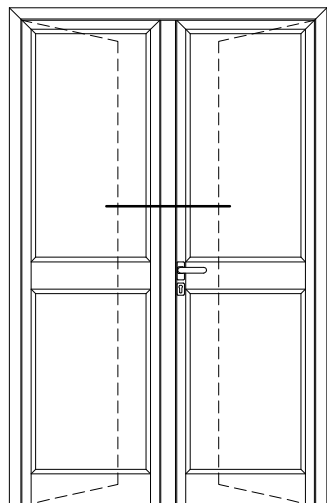
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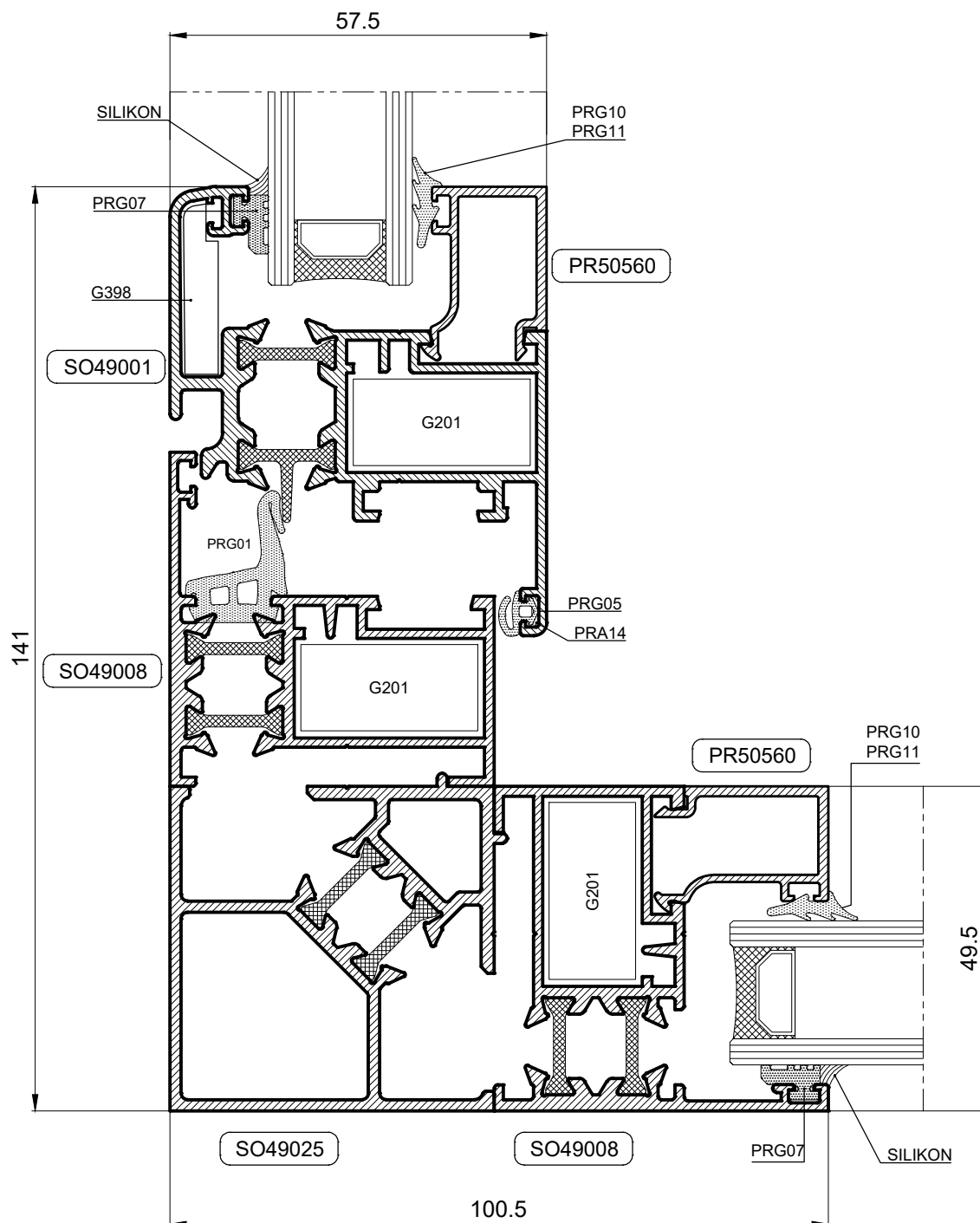
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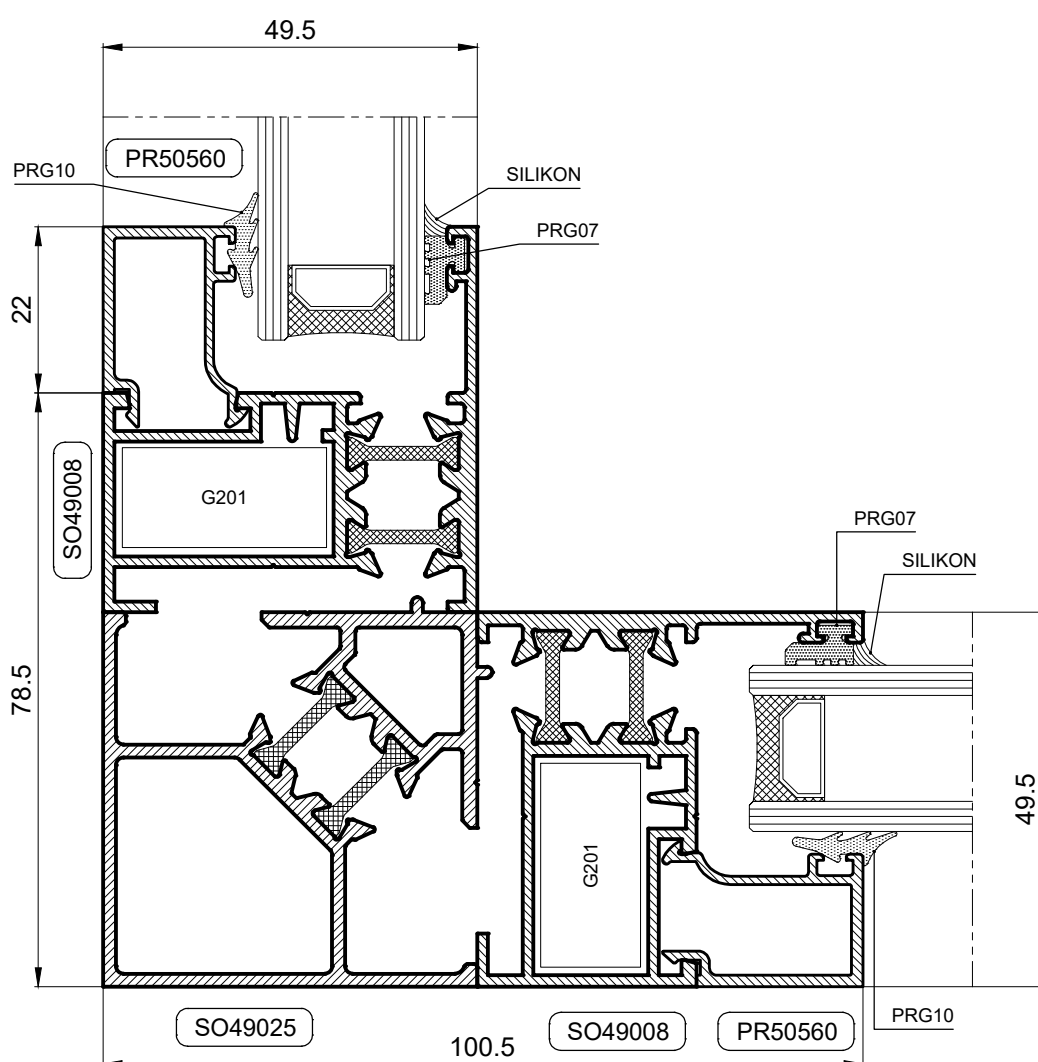
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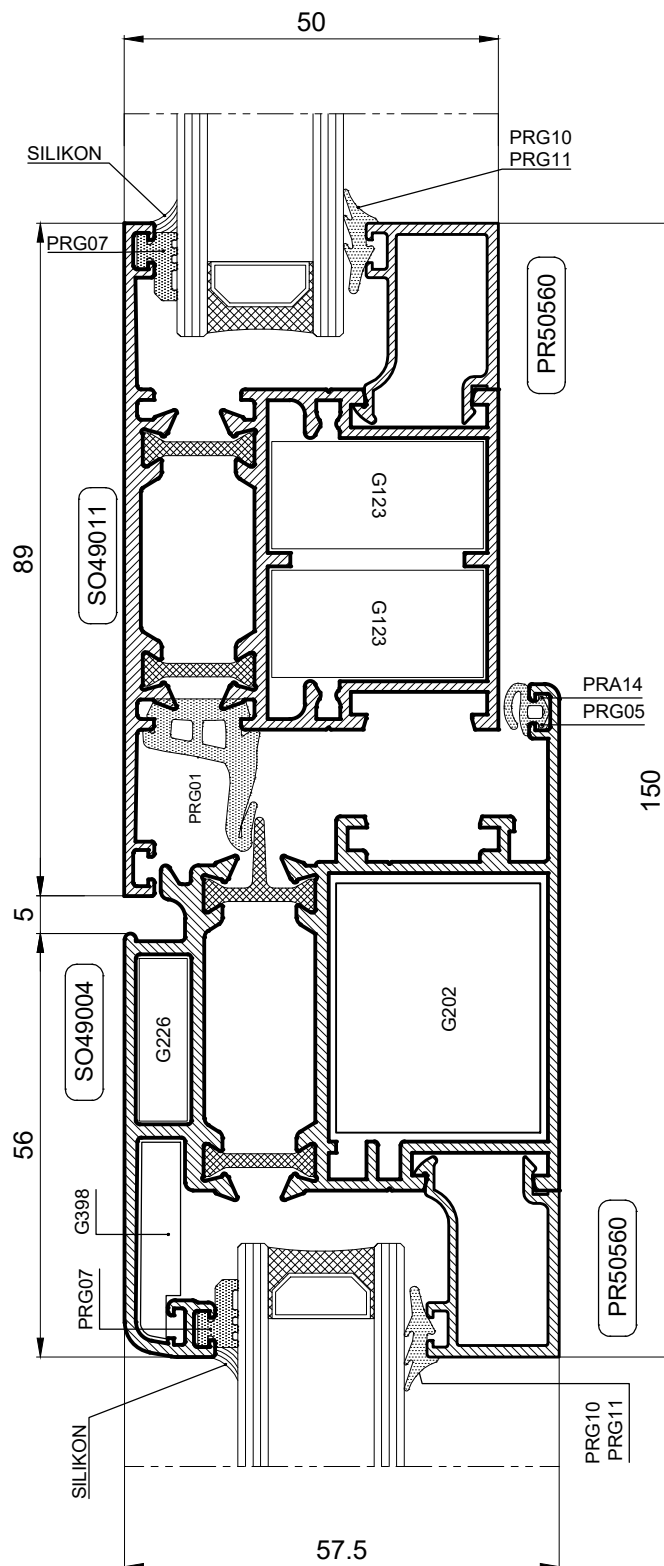
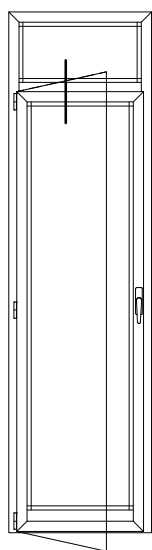
SPOJ POD KUTOM OD 90°



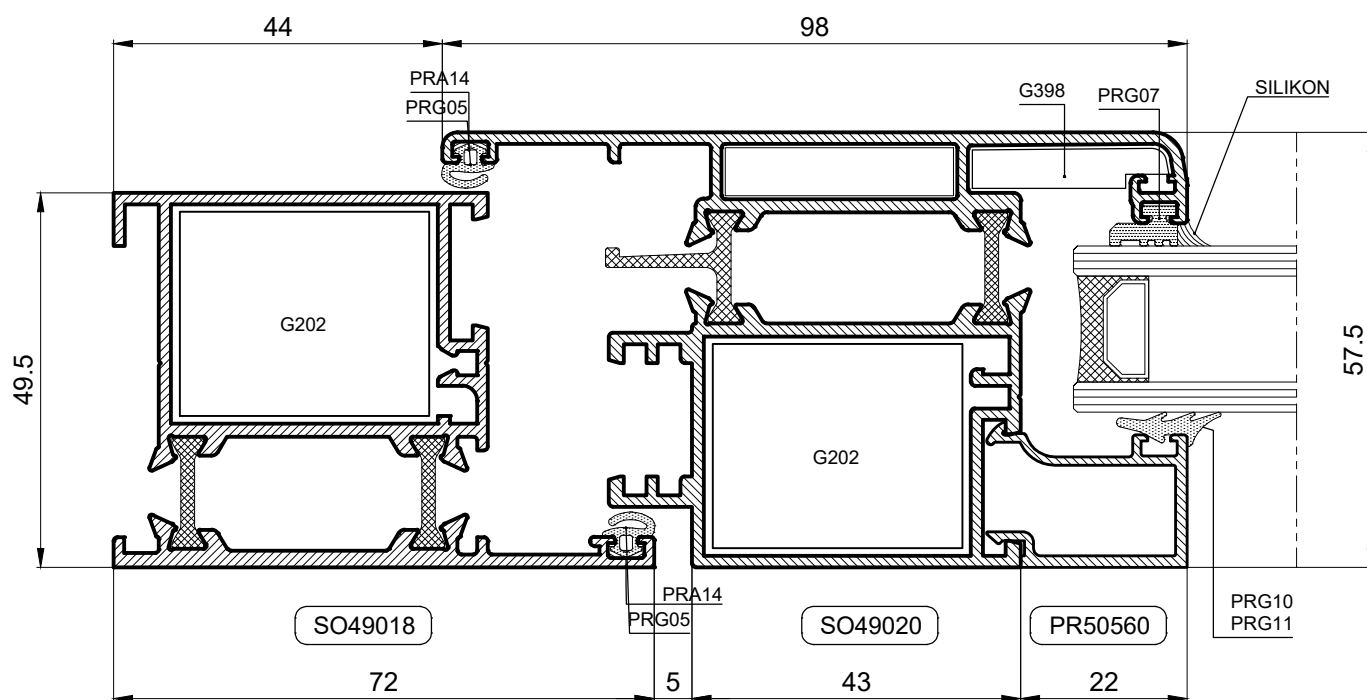
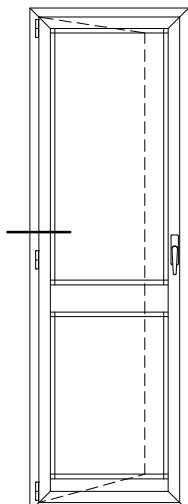
SPOJ POD KUTOM OD 90°



TIPIČNI PRESJECI

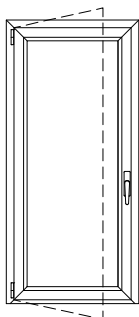


TIPIČNI PRESJECI



LISTE REZANJA-PROZOR MALI OKVIR

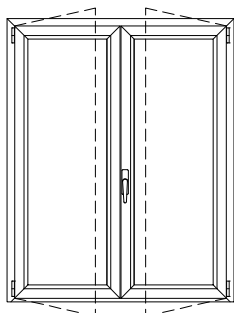
Jednokrilni prozor - Unutarnje otvaranje



TAV. D01

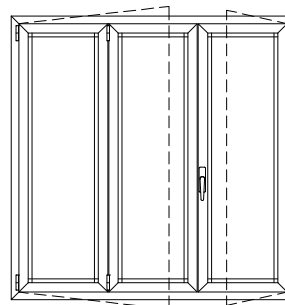
TAV. D02

Dvokrilni prozor - Unutarnje otvaranje



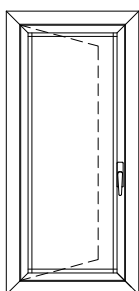
TAV. D03

Trokrilni prozor - Unutarnje otvaranje



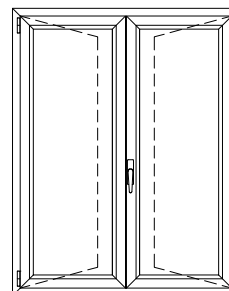
TAV. D04

Jednokrilni prozor - Vanjsko otvaranje



TAV. D05

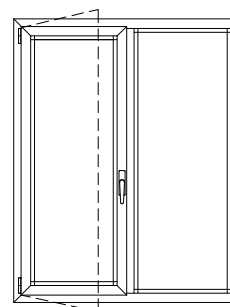
Dvokrilni prozor - Vanjsko otvaranje



TAV. D06

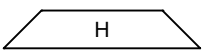
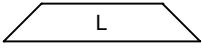
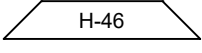
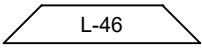
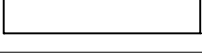
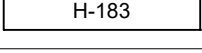
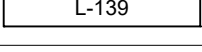
TAV. D07

Dvokrilni prozor - Unutarnje otvaranje



TAV. D08

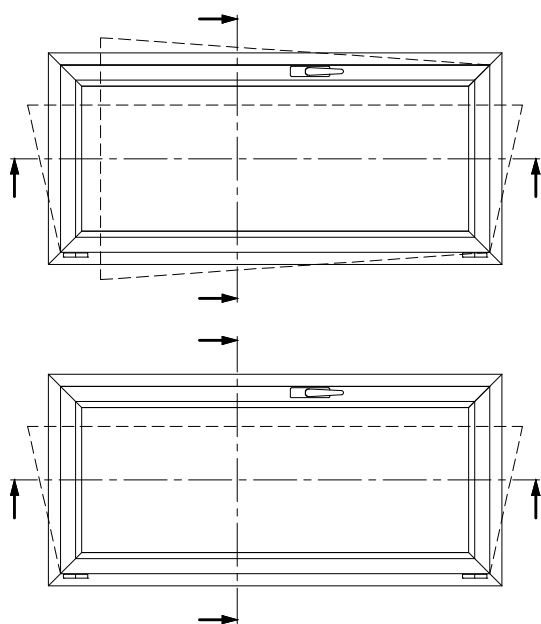
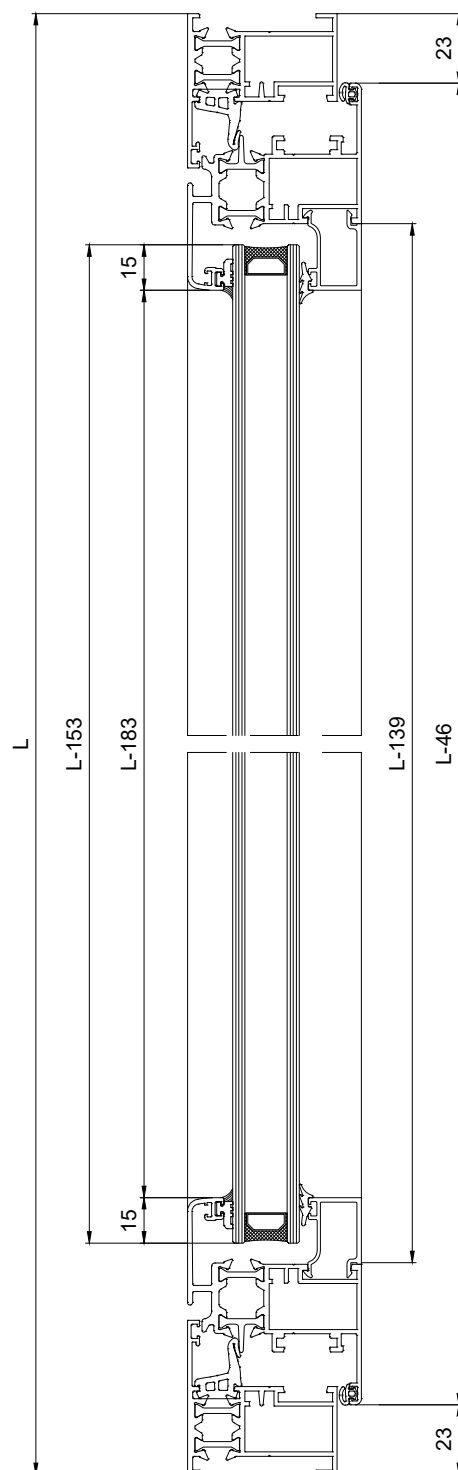
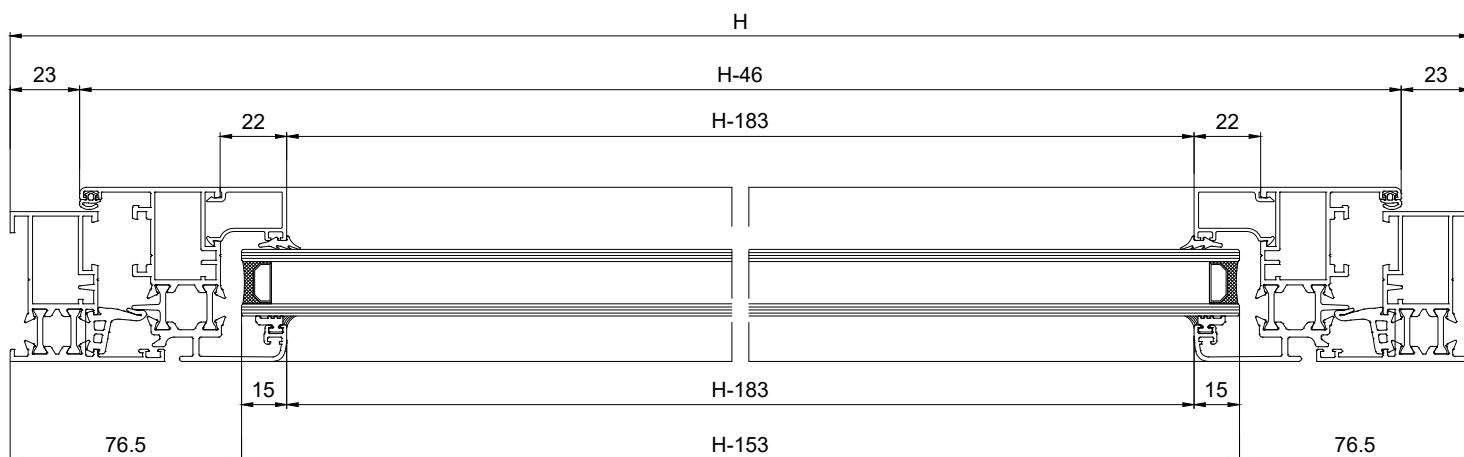
REZNE LISTE - Jednokrilni prozor unutarnje otvaranje

KOD	PROFIL	BR. KOM	REZANJE	KOD	OKOVI	BR. KOM	NOTE
SO 49008	OKOMICA OKVIRA	2		G 201	KUTNIK OKVIRA/KRILA	8	
SO 49008	GORNJA VODORAVNICA OKVIRA	1		G 398	KUTNIK PORAVNANJA KRILA	4	
SO 49008	DONJA VODORAVNICA OKVIRA	1		PRA 14	KUTNIK PORAVNANJA KRILA	4	
SO 49001	OKOMICA KRILA	2		PRA 50	DISTANCER REGULATORA	5	
SO 49001	VODORAVNICA KRILA	2		PRA 52	REGULATOR	5	
PR 50550	POTISNA LETVA	1		PRA 73	KUTNIK ZAOBLJENE LAJSNE	4	
-	OKOMITA LAJSNA	2		-	ODVOD KONDENSA	2	
-	VODORAVNA LAJSNA	2					

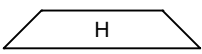
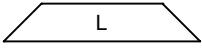
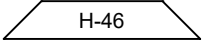
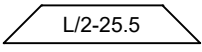
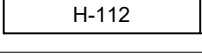
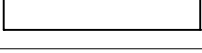
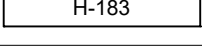
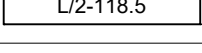
KOD	BRTVE/ČEPOVI	BR. KOM	NOTE
PRG 01	CENTRALNA BRTVA	4	2L + 2H
PRA 54	KUTNIK CENTRALNE BRTVE	4	-
Z 106	UNUTARNJA BRTVA KRILA	4	2L + 2H
PRG -	VANJSKA BRTVA STAKLA	4	2L + 2H
PRG -	UNUTARNJA BRTVA STAKLA	4	2L + 2H

GORNJA STAKLA		DONJA STAKLA	
(L-153) x (H-153)	1		

REZNE LISTE - Jednokrilni prozor unutarnje otvaranje



REZNE LISTE - Dvokrilni prozor unutarnje otvaranje

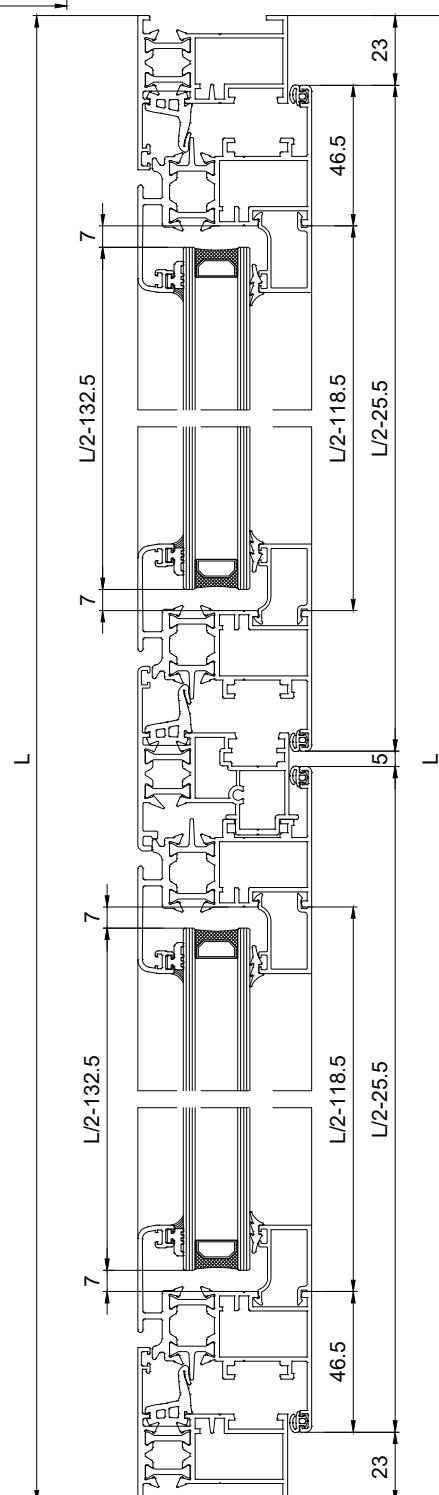
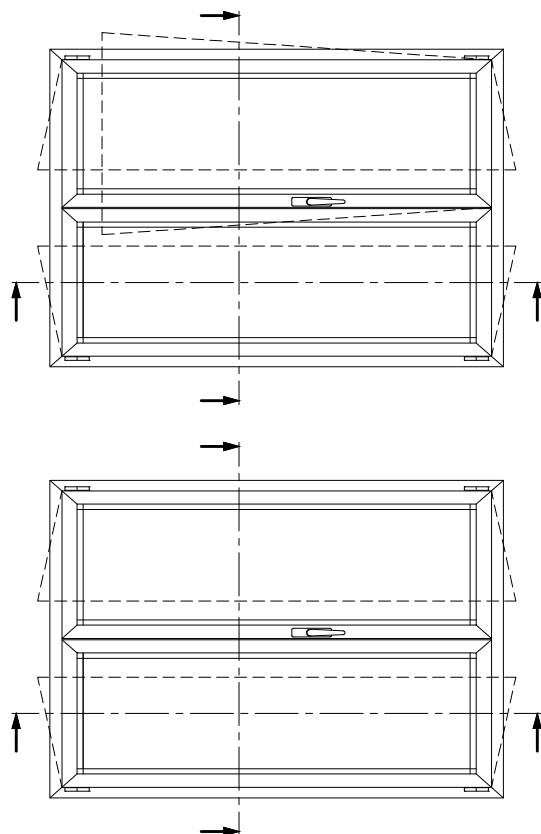
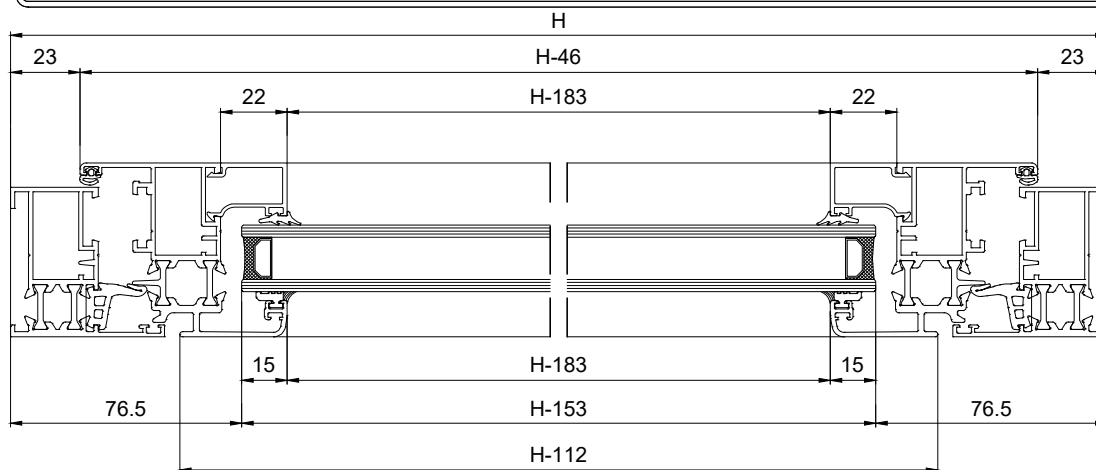
KOD	PROFIL	BR. KOM	REZANJE
SO 49008	OKOMICA OKVIRA	2	
SO 49008	GORNJA VODORAVNICA OKVIRA	1	
SO 49008	DONJA VODORAVNICA OKVIRA	1	
SO 49001	OKOMICA KRILA	4	
SO 49001	VODORAVNICA KRILA	4	
SO 49041	CENTRALNI "T" PROFIL	1	
PR 50550	POTISNA LETVA	1	
-	OKOMITA LAJSNA	4	
-	VODORAVNA LAJSNA	4	

KOD	OKOVI	BR. KOM	NOTE
G 201	KUTNIK OKVIRA/KRILA	12	
G 398	KUTNIK PORAVNANJA KRILA	8	
PRA 14	KUTNIK PORAVNANJA KRILA	8	
PRA 50	DISTANCER REGULATORA	5	
PRA 52	REGULATOR	5	
PRA 73	KUTNIK ZA OBLJENE LAJSNE	8	
-	ODVOD KONDENSA	2	

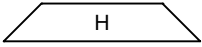
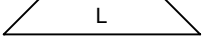
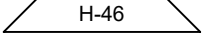
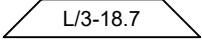
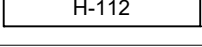
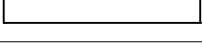
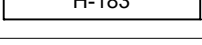
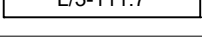
KOD	BRTVE/ČEPOVI	BR. KOM	NOTE
PRG 01	CENTRALNA BRTVA	5	2L + 3H
PRA 54	KUTNIK CENTRALNE BRTVE	4	-
Z 106	UNUTARNJA BRTVA KRILA	6	2L + 4H
GT 482	ČEP CENTRALNOG PROFILA	1	-
PRG -	VANJSKA BRTVA STAKLA	6	2L + 4H
PRG -	UNUTARNJA BRTVA STAKLA	6	2L + 4H

GORNJA STAKLA		DONJA STAKLA	
(L/2-132.5) + (H-153)	2		

REZNE LISTE - Dvokrilni prozor unutarnje otvaranje



REZNE LISTE - Trokrilni prozor unutarnje otvaranje

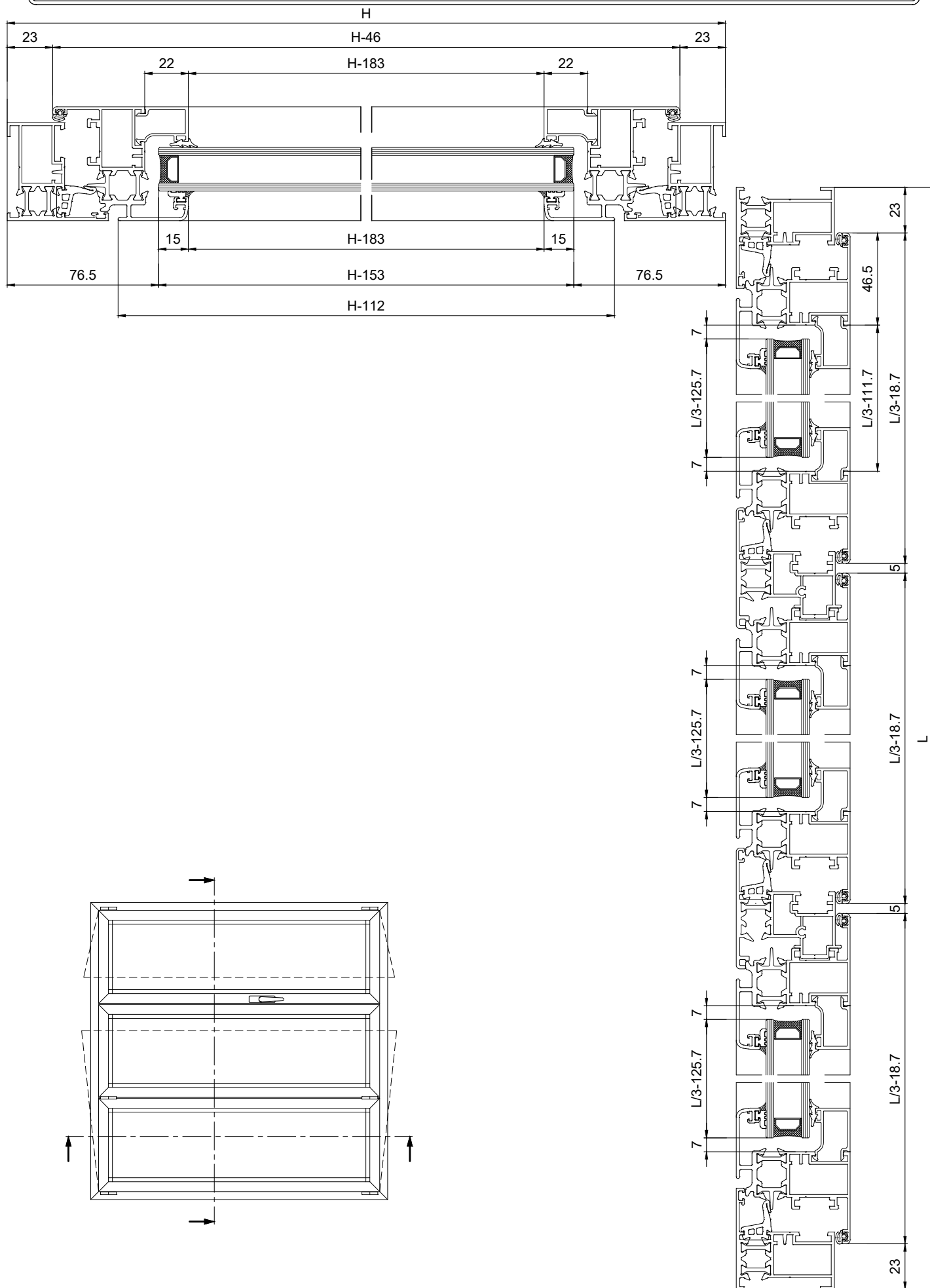
KOD	PROFIL	BR. KOM	REZANJE
SO 49008	OKOMICA OKVIRA	2	
SO 49008	GORNJA VODORAVNICA OKVIRA	1	
SO 49008	DONJA VODORAVNICA OKVIRA	1	
SO 49001	OKOMICA KRILA	6	
SO 49001	VODORAVNICA KRILA	6	
SO 49041	CENTRALNI "T" PROFIL	2	
PR 50550	POTISNA LETVA	1	
-	OKOMITA LAJSNA	6	
-	VODORAVNA LAJSNA	6	

KOD	OKOVI	BR. KOM	NOTE
G 201	KUTNIK OKVIRA/KRILA	16	
G 398	KUTNIK PORAVNANJA KRILA	12	
PRA 14	KUTNIK PORAVNANJA KRILA	12	
PRA 50	DISTANCER REGULATORA	5	
PRA 52	REGULATOR	5	
PRA 73	KUTNIK ZAOBLJENE LAJSNE	12	
-	ODVOD KONDENSA	2	

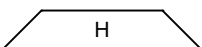
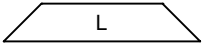
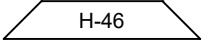
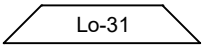
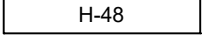
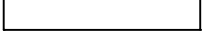
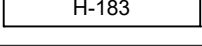
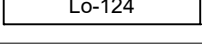
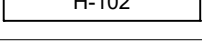
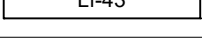
KOD	BRTVE/ČEPOVI	BR. KOM	NOTE
PRG 01	CENTRALNA BRTVA	6	2L + 4H
PRA 54	KUTNIK CENTRALNE BRTVE	4	-
Z 106	UNUTARNJA BRTVA KRILA	8	2L + 6H
GT 482	ČEP CENTRALNOG PROFILA	2	-
PRG -	VANJSKA BRTVA STAKLA	8	2L + 6H
PRG -	UNUTARNJA BRTVA STAKLA	8	2L + 6H

GORNJA STAKLA		DONJA STAKLA	
(L/3-125.7) + (H-153)	3		

REZNE LISTE - Trokrilni prozor unutarnje otvaranje



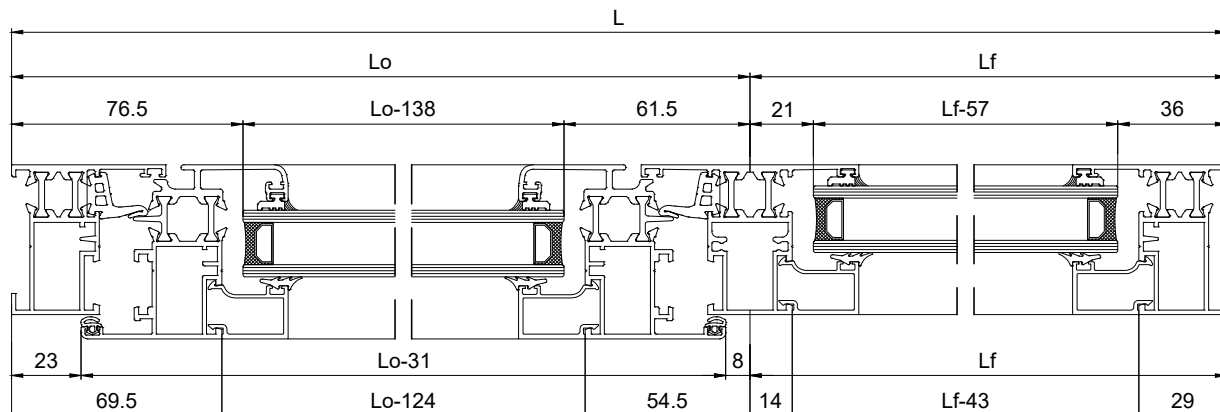
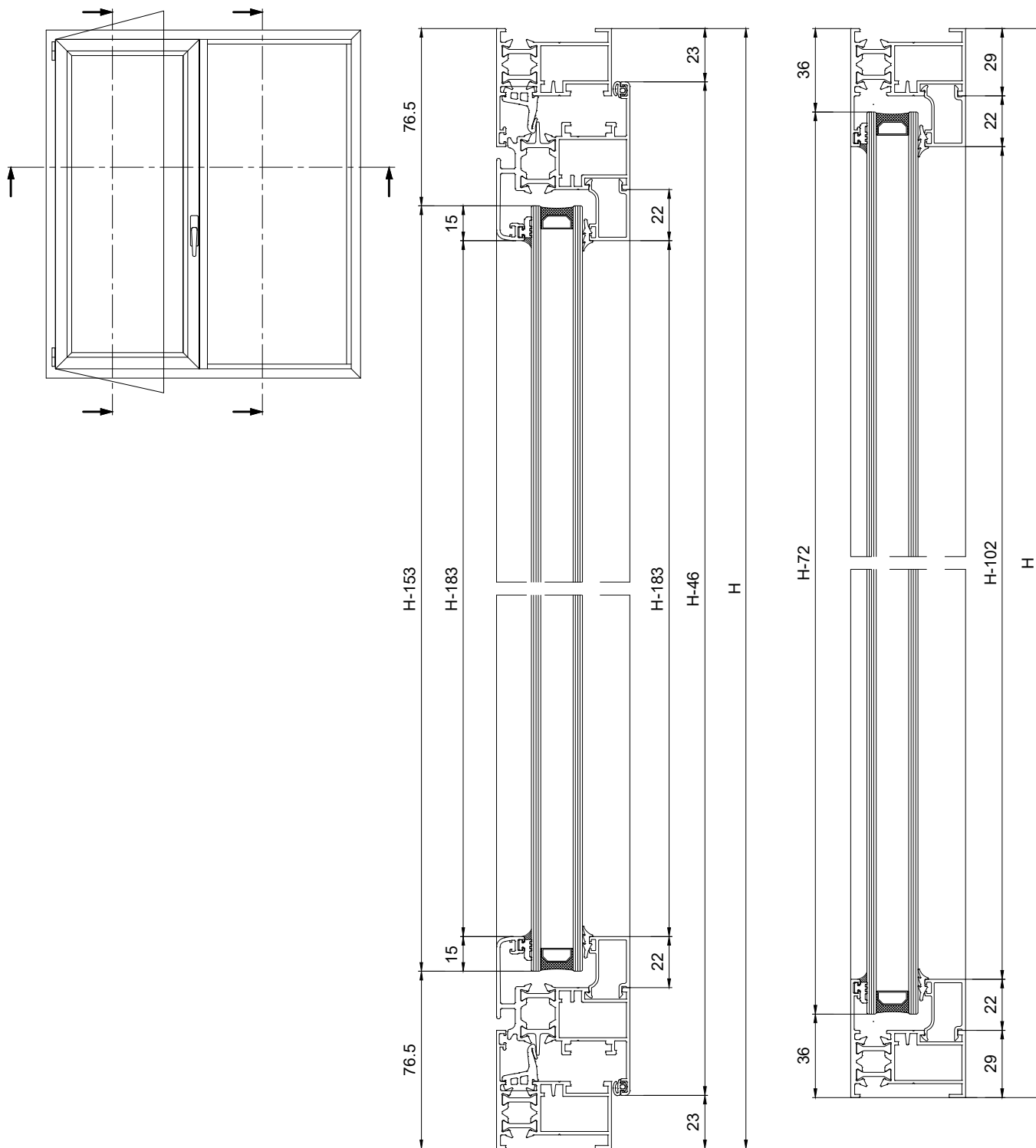
REZNE LISTE - Dvokrilni prozor unutarnje otvaranje

KOD	PROFIL	BR. KOM	REZANJE	KOD	OKOVI	BR. KOM	NOTE
SO 49008	OKOMICA OKVIRA	2		G 201	KUTNIK OKVIRA/KRILA	8	
SO 49008	GORNJA VODORAVNICA OKVIRA	1		G 398	KUTNIK PORAVNANJA KRILA	4	
SO 49008	DONJA VODORAVNICA OKVIRA	1		PRA 14	KUTNIK PORAVNANJA KRILA	4	
SO 49001	OKOMICA KRILA	2		G 123	VEZNIK PREČKE	4	
SO 49001	VODORAVNICA KRILA	2		PRA 50	DISTANCER REGULATORA	5	
SO 49041	CENTRALNI "T" PROFIL	1		PRA 52	REGULATOR	5	
PR 50550	POTISNA LETVA	1		PRA 73	KUTNIK ZAOKLJENE LAJSNE	8	
-	OKOMITA LAJSNA KRILA	2		-	ODVOD KONDENSA	2	
-	VODORAVNA LAJSNA KRILA	2					
-	OKOMITA LAJSNA FIKSNO	2					
-	VODORAVNA LAJSNA FIKSNO	2					

KOD	BRTVE/ČEPOVI	BR. KOM	NOTE
PRG 01	CENTRALNA BRTVA	4	2L1 + 2H
PRA 54	KUTNIK CENTRALNE BRTVE	4	-
Z 106	UNUTARNJA BRTVA KRILA	4	2L1 + 2H
PRG -	VANJSKA BRTVA STAKLA	6	2L + 4H
PRG -	UNUTARNJA BRTVA STAKLA	6	2L + 4H

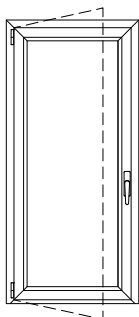
STAKLO OTVARAJUĆE		STAKLO FIKSNO	
(Lo-138) + (H-153)	1	(Lf-57) x (H-72)	1

REZNE LISTE - Dvokrilni prozor unutarnje otvaranje



LISTE REZANJA-PROZOR VELIKI OKVIR

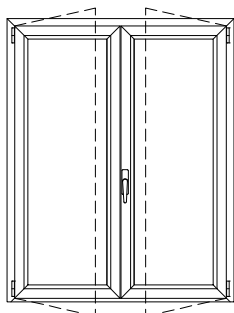
Jednokrilni prozor - Unutarnje otvaranje



TAV. D01

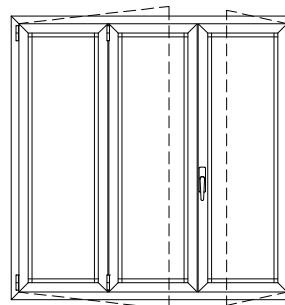
TAV. D02

Dvokrilni prozor - Unutarnje otvaranje



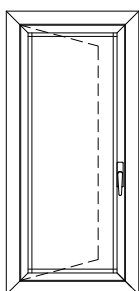
TAV. D03

Trokrilni prozor - Unutarnje otvaranje



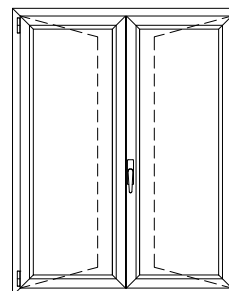
TAV. D04

Jednokrilni prozor - Vanjsko otvaranje



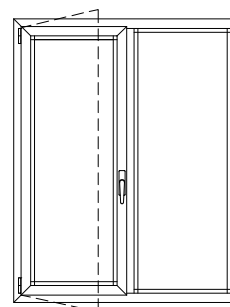
TAV. D05

Dvokrilni prozor - Vanjsko otvaranje



TAV. D06

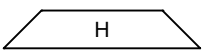
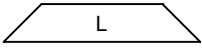
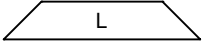
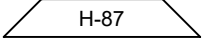
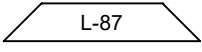
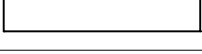
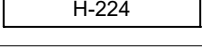
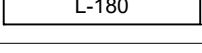
Dvokrilni prozor - Unutarnje otvaranje



TAV. D08

TAV. D07

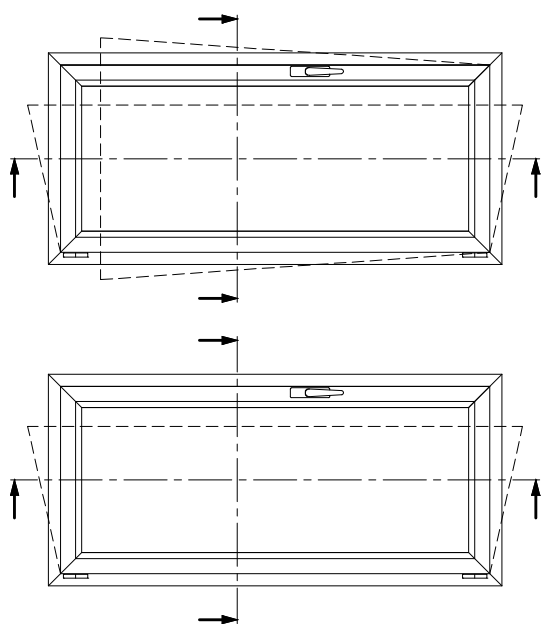
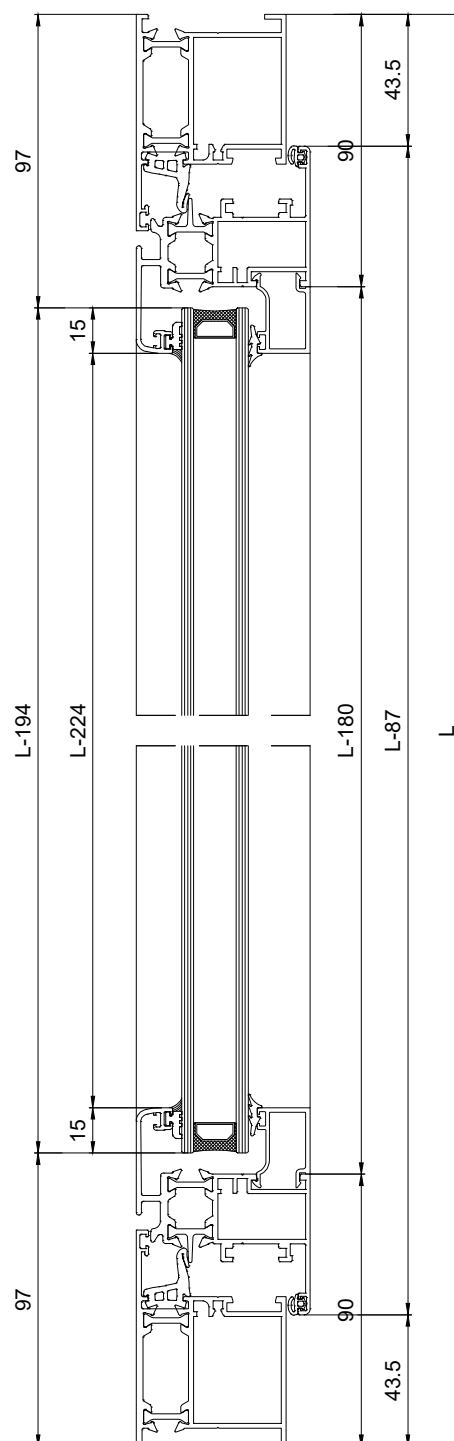
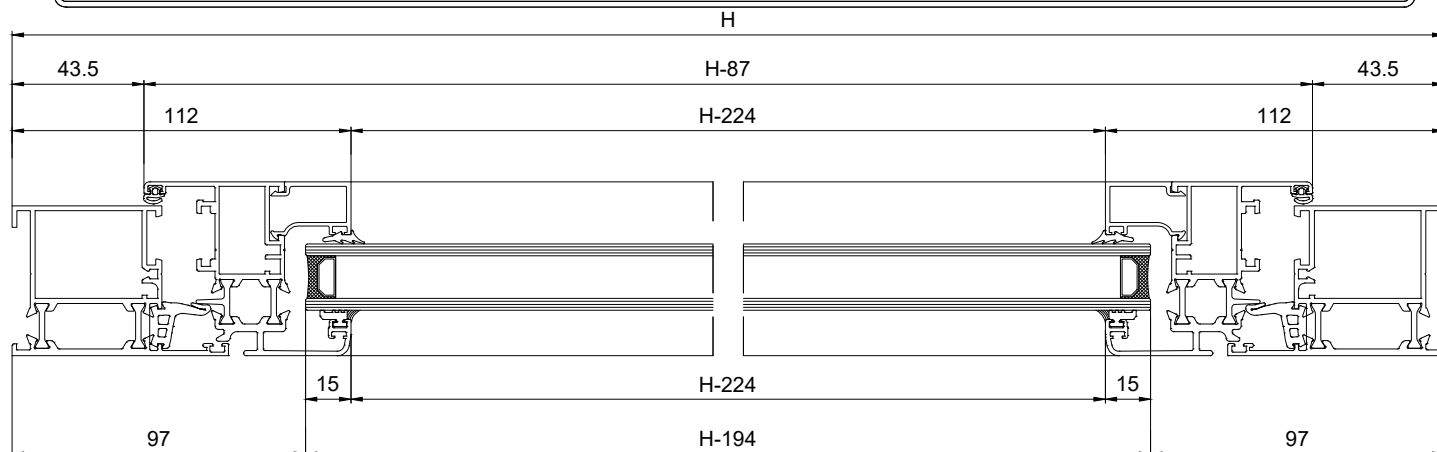
REZNE LISTE - Jednokrilni prozor unutarnje otvaranje

KOD	PROFIL	BR. KOM	REZANJE	KOD	OKOVI	BR. KOM	NOTE
SO 49018	OKOMICA OKVIRA	2		G 201	KUTNIK OKVIRA/KRILA	4	
SO 49018	GORNJA VODORAVNICA OKVIRA	1		G 202	KUTNIK OKVIRA/KRILA	4	
SO 49018	DONJA VODORAVNICA OKVIRA	1		G 398	KUTNIK PORAVNANJA KRILA	4	
SO 49001	OKOMICA KRILA	2		PRA 14	KUTNIK PORAVNANJA KRILA	4	
SO 49001	VODORAVNICA KRILA	2		PRA 50	DISTANCER REGULATORA	5	
PR 50550	POTISNA LETVA	1		PRA 52	REGULATOR	5	
-	OKOMITA LAJSNA	2		PRA 73	KUTNIK ZAOKLJENE LAJSNE	4	
-	VODORAVNA LAJSNA	2			ODVOD KONDENSA	2	

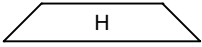
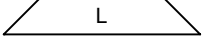
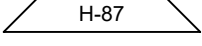
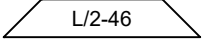
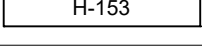
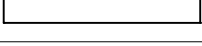
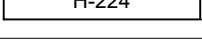
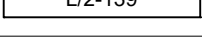
KOD	BRTVE/ČEPOVI	BR. KOM	NOTE
PRG 01	CENTRALNA BRTVA	4	2L + 2H
PRA 54	KUTNIK CENTRALNE BRTVE	4	-
Z 106	UNUTARNJA BRTVA KRILA	4	2L + 2H
PRG -	VANJSKA BRTVA STAKLA	2	2L + 2H
PRG -	UNUTARNJA BRTVA STAKLA	2	2L + 2H

GORNJA STAKLA		DONJA STAKLA	
(L-194) x (H-194)	1		

REZNE LISTE - Jednokrilni prozor unutarnje otvaranje



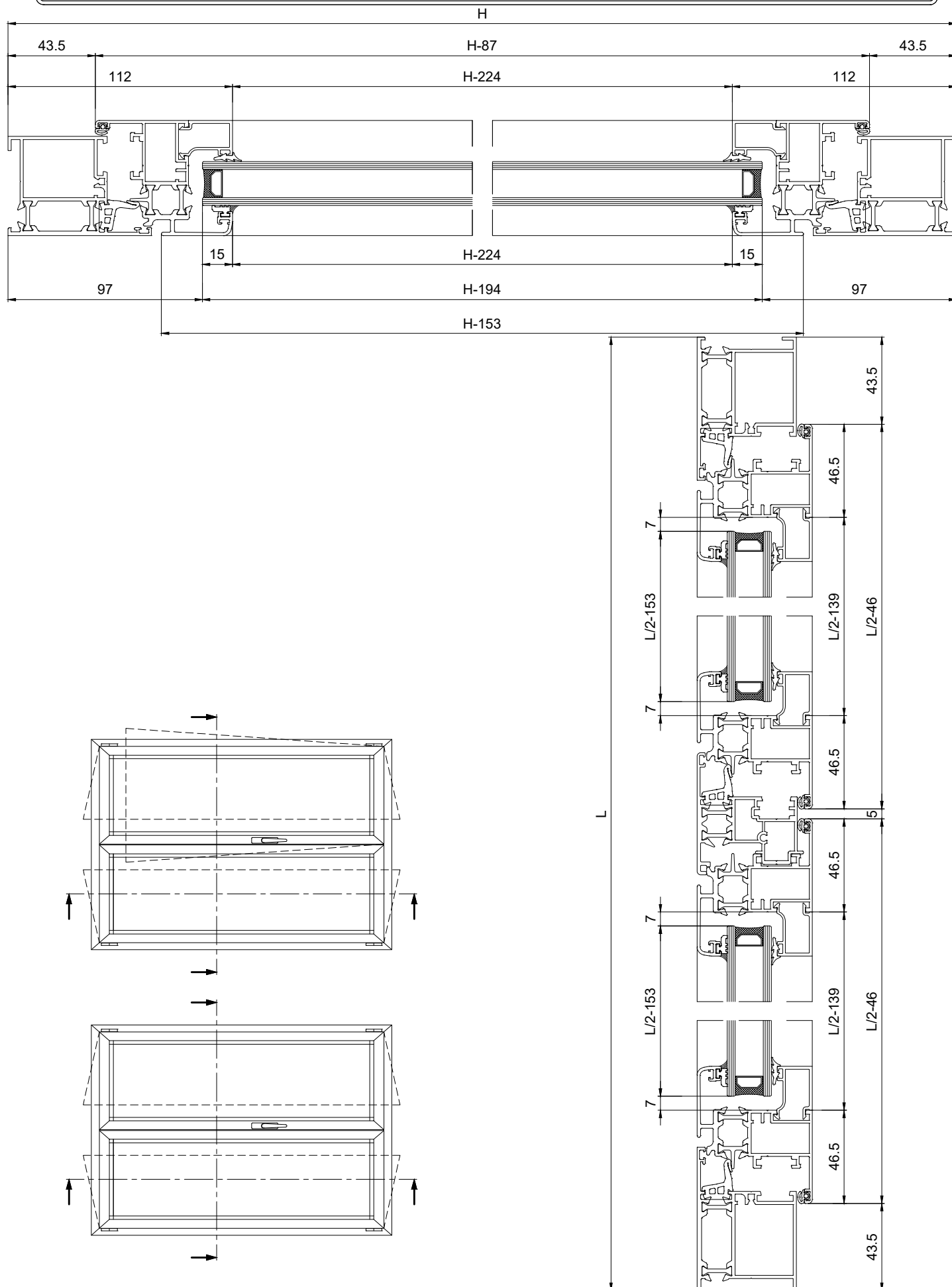
REZNE LISTE - Dvokrilni prozor unutarnje otvaranje

KOD	PROFIL	BR. KOM	REZANJE	KOD	OKOVI	BR. KOM	NOTE
SO 49018	OKOMICA OKVIRA	2		G 201	KUTNIK OKVIRA/KRILA	8	
SO 49018	GORNJA VODORAVNICA OKVIRA	1		G 202	KUTNIK OKVIRA/KRILA	4	
SO 49018	DONJA VODORAVNICA OKVIRA	1		G 398	KUTNIK PORAVNANJA KRILA	8	
SO 49001	OKOMICA KRILA	4		PRA 14	KUTNIK PORAVNANJA KRILA	8	
SO 49001	VODORAVNICA KRILA	4		PRA 50	DISTANCER REGULATORA	5	
SO 49041	CENTRALNI "T" PROFIL	1		PRA 52	REGULATOR	5	
PR 50550	POTISNA LETVA	1		PRA 73	KUTNIK ZAOKLJENE LAJSNE	8	
-	OKOMITA LAJSNA	4			ODVOD KONDENZA	2	
-	VODORAVNA LAJSNA	4					

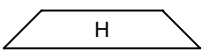
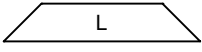
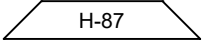
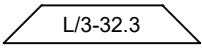
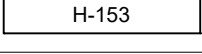
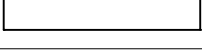
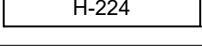
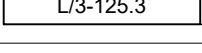
KOD	BRTVE/ČEPOVI	BR. KOM	NOTE
PRG 01	CENTRALNA BRTVA	5	2L + 3H
PRA 54	KUTNIK CENTRALNE BRTVE	4	-
Z 106	UNUTARNJA BRTVA KRILA	6	2L + 4H
GT 482	ČEP CENTRALNOG PROFILA	1	-
PRG -	VANJSKA BRTVA STAKLA	6	2L + 4H
PRG -	UNUTARNJA BRTVA STAKLA	6	2L + 4H

GORNJA STAKLA		DONJA STAKLA	
(L/2-153) + (H-194)	2		

REZNE LISTE - Dvokrilni prozor unutarnje otvaranje



REZNE LISTE - Trokrilni prozor unutarnje otvaranje

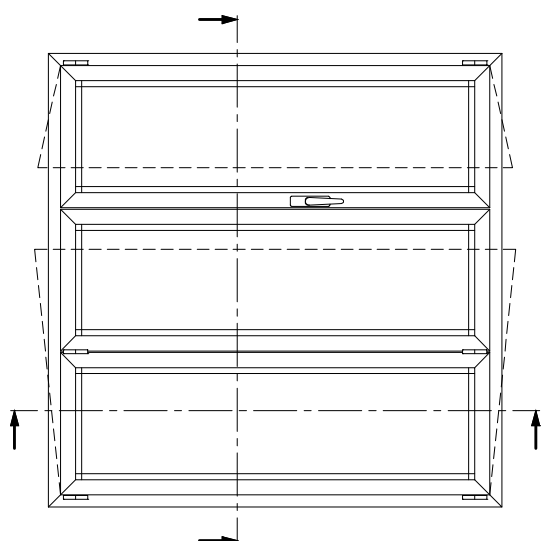
KOD	PROFIL	BR. KOM	REZANJE
SO 49018	OKOMICA OKVIRA	2	
SO 49018	GORNJA VODORAVNICA OKVIRA	1	
SO 49018	DONJA VODORAVNICA OKVIRA	1	
SO 49001	OKOMICA KRILA	6	
SO 49001	VODORAVNICA KRILA	6	
SO 49041	CENTRALNI "T" PROFIL	2	
PR 50550	POTISNA LETVA	1	
-	OKOMITA LAJSNA	6	
-	VODORAVNA LAJSNA	6	

KOD	OKOVI	BR. KOM	NOTE
G 201	KUTNIK OKVIRA/KRILA	12	
G 202	KUTNIK OKVIRA/KRILA	4	
G 398	KUTNIK PORAVNANJA KRILA	12	
PRA 14	KUTNIK PORAVNANJA KRILA	12	
PRA 50	DISTANCER REGULATORA	5	
PRA 52	REGULATOR	5	
PRA 73	KUTNIK ZAOKLJENE LAJSNE	12	
-	ODVOD KONDENSA	2	

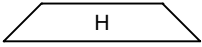
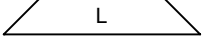
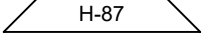
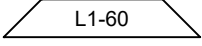
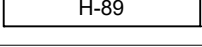
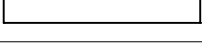
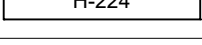
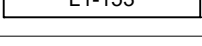
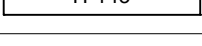
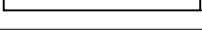
KOD	BRTVE/ČEPOVI	BR. KOM	NOTE
PRG 01	CENTRALNA BRTVA	6	2L + 4H
PRA 54	KUTNIK CENTRALNE BRTVE	4	-
Z 106	UNUTARNJA BRTVA KRILA	8	2L + 6H
GT 482	ČEP CENTRALNOG PROFILA	2	-
PRG -	VANJSKA BRTVA STAKLA	8	2L + 6H
PRG -	UNUTARNJA BRTVA STAKLA	8	2L + 6H

GORNJA STAKLA		DONJA STAKLA	
(L/3-139.3) + (H-194)	3		

REZNE LISTE - Trokrilni prozor unutarnje otvaranje



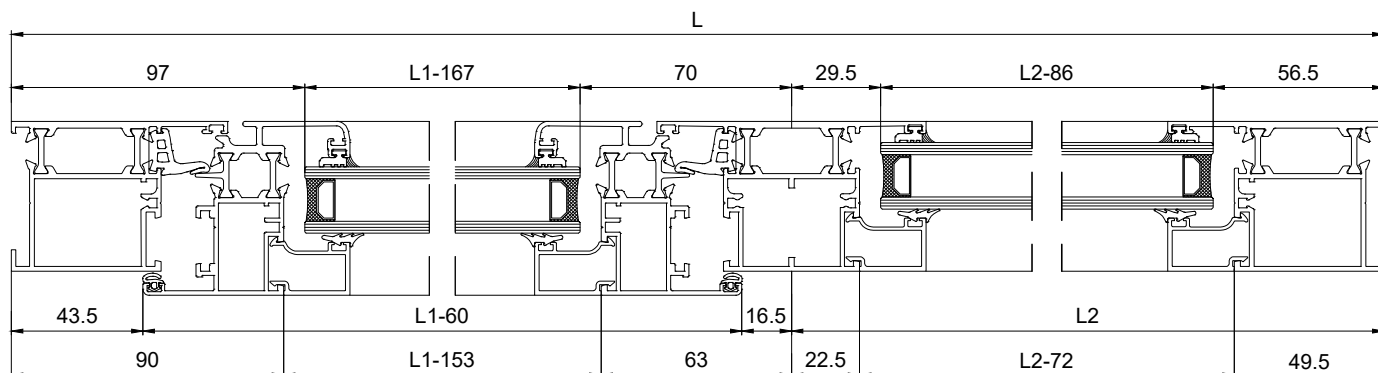
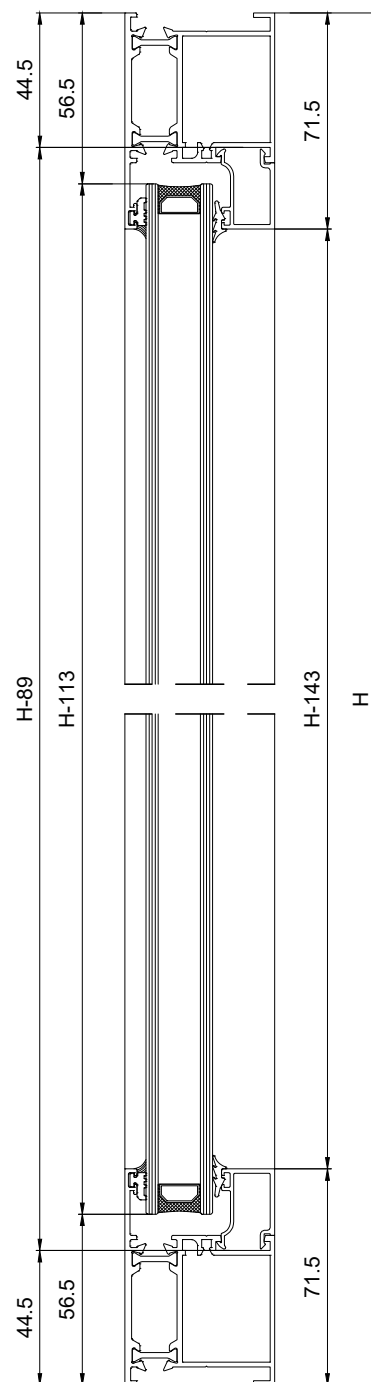
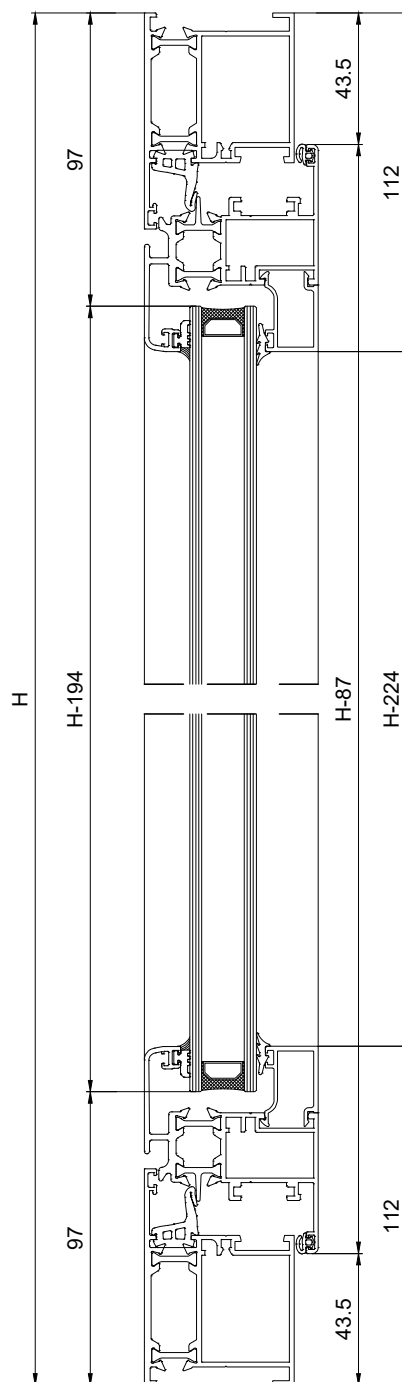
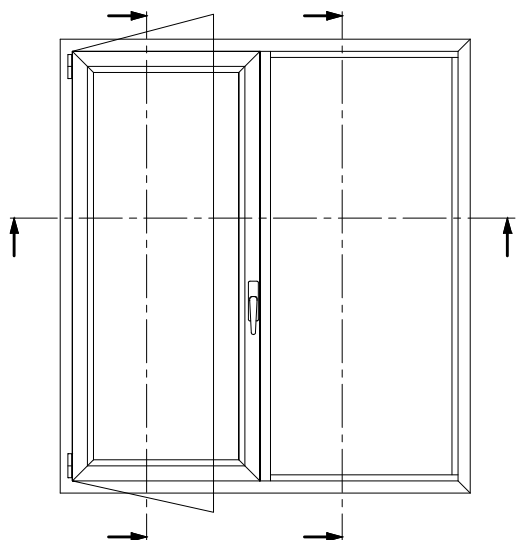
REZNE LISTE - Dvokrilni prozor unutarnje otvaranje

KOD	PROFIL	BR. KOM	REZANJE	KOD	OKOVI	BR. KOM	NOTE
SO 49018	OKOMICA OKVIRA	2		G 201	KUTNIK OKVIRA/KRILA	4	
SO 49018	GORNJA VODORAVNICA OKVIRA	1		G 202	KUTNIK OKVIRA/KRILA	4	
SO 49018	DONJA VODORAVNICA OKVIRA	1		G 398	KUTNIK PORAVNANJA KRILA	4	
SO 49001	OKOMICA KRILA	2		PRA 14	KUTNIK PORAVNANJA KRILA	4	
SO 49001	VODORAVNICA KRILA	2		G 123	VEZNIK PREČKE	4	
SO 49011	CENTRALNI "T" PROFIL	1		PRA 50	DISTANCER REGULATORA	5	
PR 50550	POTISNA LETVA	1		PRA 52	REGULATOR	5	
-	OKOMITA LAJSNA KRILA	2		PRA 73	KUTNIK ZA OBLJENE LAJSNE	8	
-	VODORAVNA LAJSNA KRILA	2		-	ODVOD KONDENSA	2	
-	OKOMITA LAJSNA FIKSNO	2					
-	VODORAVNA LAJSNA FIKSNO	2					

KOD	BRTVE/ČEPOVI	BR. KOM	NOTE
PRG 01	CENTRALNA BRTVA	4	2L1 + 2H
PRA 54	KUTNIK CENTRALNE BRTVE	4	-
Z 106	UNUTARNJA BRTVA KRILA	4	2L1 + 2H
PRG -	VANJSKA BRTVA STAKLA	6	2L + 4H
PRG -	UNUTARNJA BRTVA STAKLA	6	2L + 4H

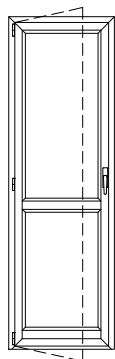
STAKLO OTVARAJUĆE		STAKLO FIKSNO	
(L1-167) + (H-194)	1	(L2-86) x (H-113)	1

REZNE LISTE - Dvokrilni prozor unutarnje otvaranje



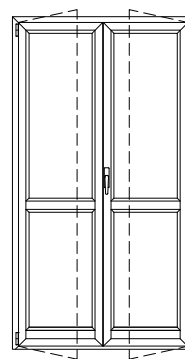
LISTE REZANJA - Vrata

Jednokrilna balkonska vrata - Unutarnje otvaranje



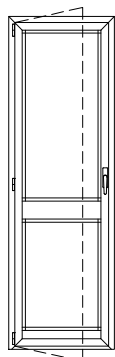
TAV. PF01

Dvokrilna balkonska vrata - Unutarnje otvaranje



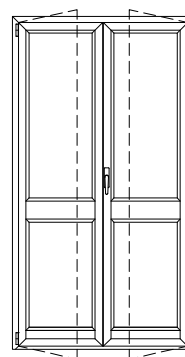
TAV. PF02

Jednokrilna balkonska vrata - Unutarnje otvaranje



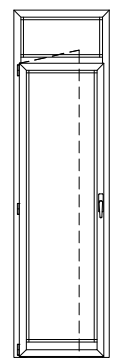
TAV. PF03

Dvokrilna balkonska vrata - Unutarnje otvaranje



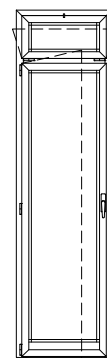
TAV. PF04

Jednokrilna vrata sa fiksnim dijelom - Unutarnje otvaranje



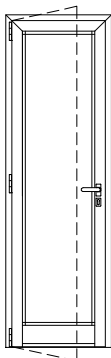
TAV. PF05

Jednokrilna vrata sa ventusom - Unutarnje otvaranje



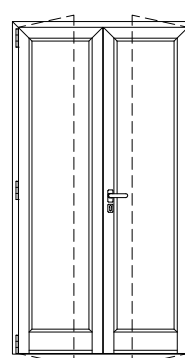
TAV. PF06

Jednokrilna vrata - Unutarnje otvaranje



TAV. PF07

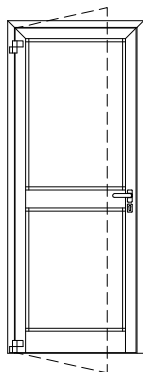
Dvokrilna vrata - Unutarnje otvaranje



TAV. PF08

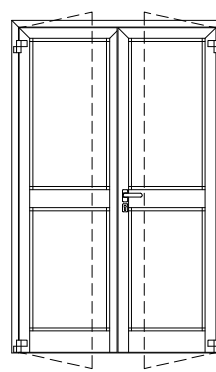
LISTE REZANJA - Vrata

Jednokrilna vrata - Unutarnje otvaranje



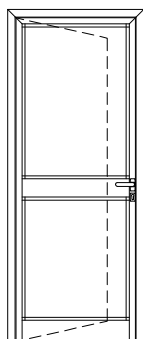
TAV. PF09

Dvokrilna vrata - Unutarnje otvaranje



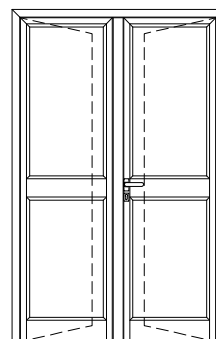
TAV. PF10

Jednokrilna vrata - Vanjsko otvaranje



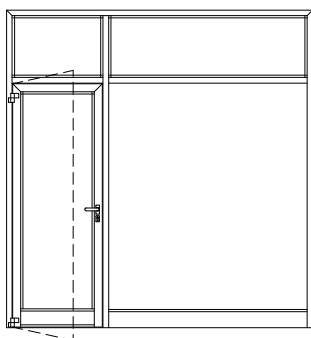
TAV. PF11

Dvokrilna vrata - Vanjsko otvaranje



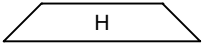
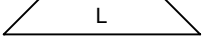
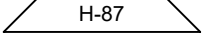
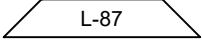
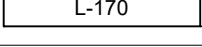
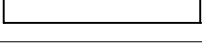
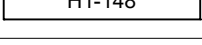
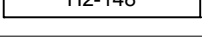
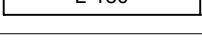
TAV. PF12

Jednokrilna vrata sa gornjim i bocnim fiksnim dijelom



TAV. PF13

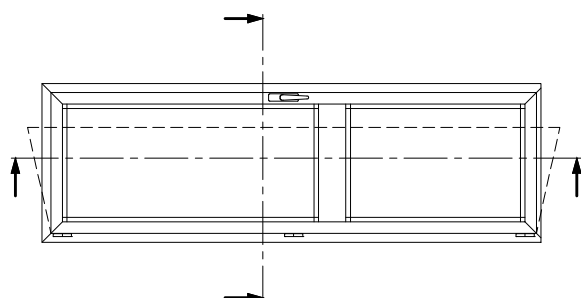
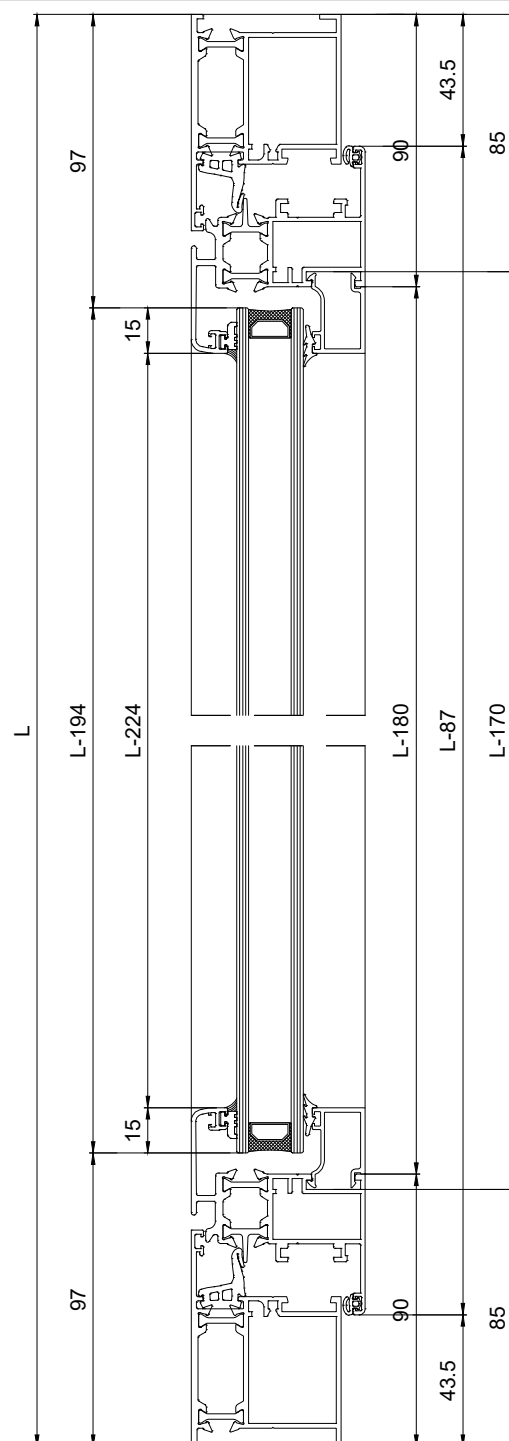
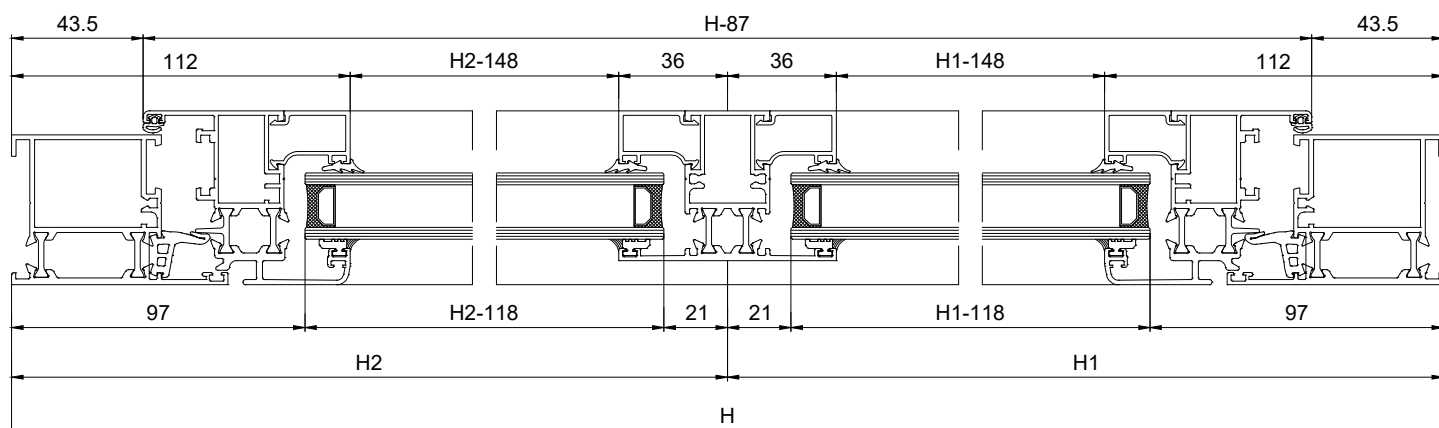
REZNE LISTE - Jednokrilna balkonska vrata - Unutarnje otvaranje

KOD	PROFIL	BR. KOM	REZANJE	KOD	OKOVI	BR. KOM	NOTE
SO 49018	OKOMICA OKVIRA	2		G 201	KUTNIK OKVIRA/KRILA	4	
SO 49018	GORNJA VODORAVNICA OKVIRA	1		G 202	KUTNIK OKVIRA/KRILA	4	
SO 49008	DONJA VODORAVNICA OKVIRA	1		G 398	KUTNIK PORAVNANJA KRILA	4	
SO 49001	OKOMICA KRILA	2		PRA 14	KUTNIK PORAVNANJA KRILA	4	
SO 49001	VODORAVNICA KRILA	2		G 123	VEZNIK PREČKE	2	
SO 49010	VODORAVNICA	1		PRA 50	DISTANCER REGULATORA	5	
PR 50550	POTISNA LETVA	1		PRA 52	REGULATOR	5	
-	OKOMITA LAJSNA	2		PRA 73	KUTNIK ZA OBLJENE LAJSNE	8	
-	OKOMITA LAJSNA	2			ODVOD KONDENSA	2	
-	VODORAVNA LAJSNA	4					

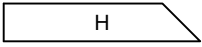
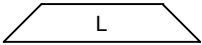
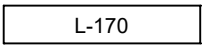
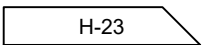
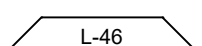
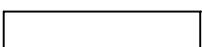
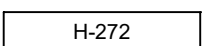
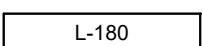
KOD	BRTVE/ČEPOVI	BR. KOM	NOTE
PRG 01	CENTRALNA BRTVA	4	2L + 2H
PRA 54	KUTNIK CENTRALNE BRTVE	4	-
Z 106	UNUTARNJA BRTVA KRILA	4	2L + 2H
PRG -	VANJSKA BRTVA STAKLA	6	4L + 2H
PRG -	UNUTARNJA BRTVA STAKLA	6	4L + 2H

ISPUNA GORNJA		ISPUNA DONJA	
(L-194) x (H2-118)	1	(L-194) x (H1-118)	1

REZNE LISTE - Jednokrilna balkonska vrata - Unutarnje otvaranje



REZNE LISTE - Jednokrnlina vrata - Unutarnje otvaranje

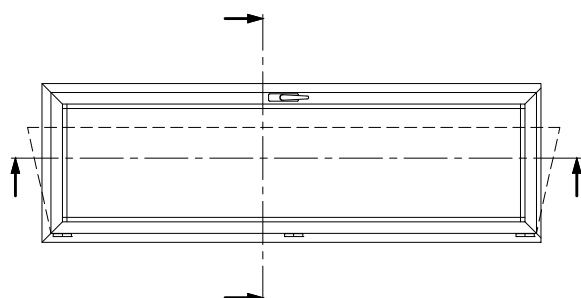
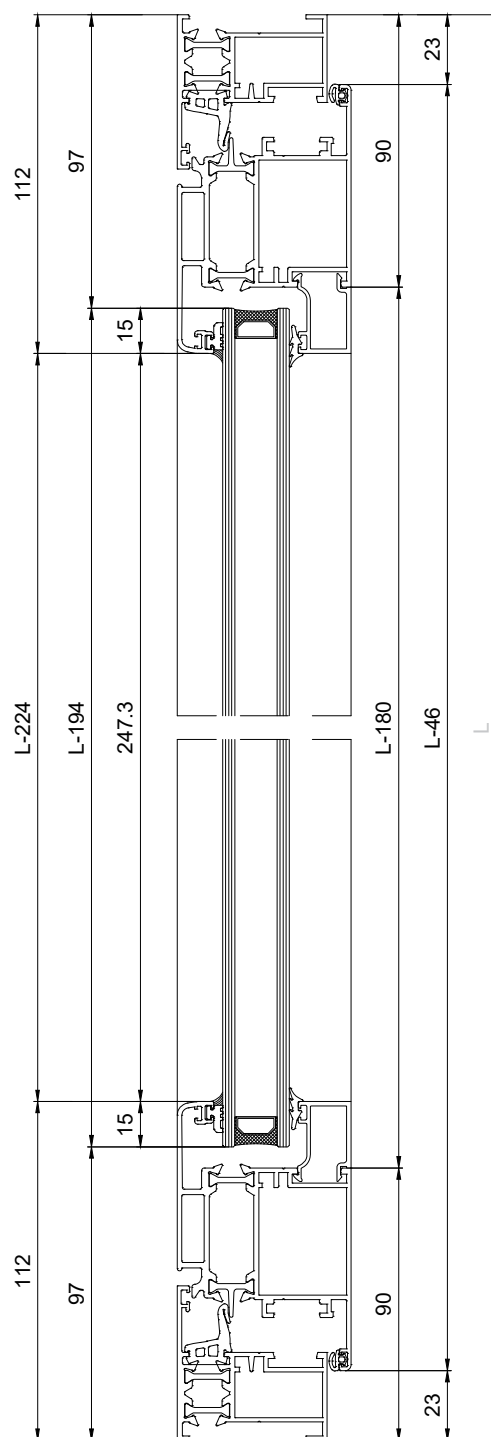
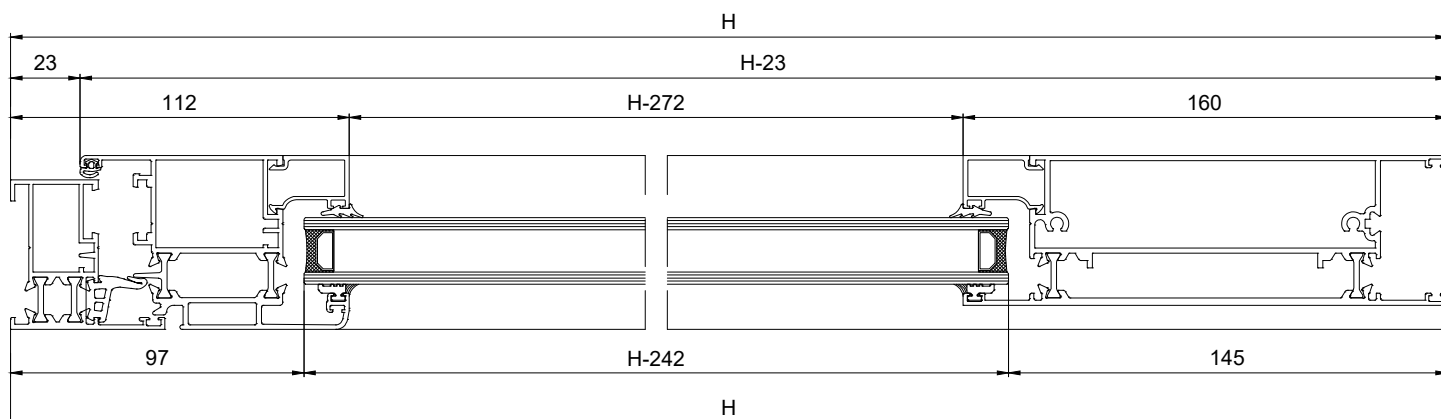
KOD	PROFIL	BR. KOM	REZANJE
SO 49008	OKOMICA OKVIRA	1L 1D	
SO 49008	GORNJA VODORAVNICA OKVIRA	1	
SO 49010	PARAPET	1	
SO 49004	OKOMICA KRILA	1L 1D	
SO 49004	VODORAVNICA KRILA	1	
PR 50550	POTISNA LETVA	1	
-	OKOMITA LAJSNA	2	
-	VODORAVNA LAJSNA	2	

KOD	OKOVI	BR. KOM	NOTE
G 201	KUTNIK OKVIRA/KRILA	2	
G 202	KUTNIK OKVIRA/KRILA	2	
G 398	KUTNIK PORAVNANJA KRILA	2	
PRA 14	KUTNIK PORAVNANJA KRILA	2	
G 226	KUTNIK PORAVNANJA KRILA	2	
PRA 50	DISTANCER REGULATORA	5	
PRA 52	REGULATOR	5	
PRA 73	KUTNIK ZAOKLJENE LAJSNE	4	
G 123	VEZNIK PREČKE	4	

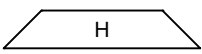
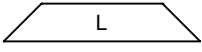
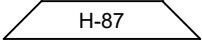
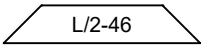
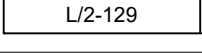
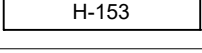
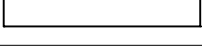
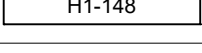
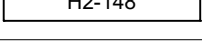
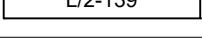
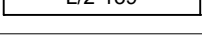
KOD	BRTVE/ČEPOVI	BR. KOM	NOTE
PRG 01	CENTRALNA BRTVA	3	1L + 2H
PRA 54	KUTNIK CENTRALNE BRTVE	2	-
Z 106	UNUTARNJA BRTVA KRILA	3	1L + 2H
PRG -	VANJSKA BRTVA STAKLA	4	2L + 2H
PRG -	UNUTARNJA BRTVA STAKLA	4	2L + 2H

ISPUNA			
(L-194) x (H-242)	1		

REZNE LISTE - Jednokrilna vrata - Unutarnje otvaranje



REZNE LISTE - Dvokrilna balkonska vrata - Unutarnje otvaranje

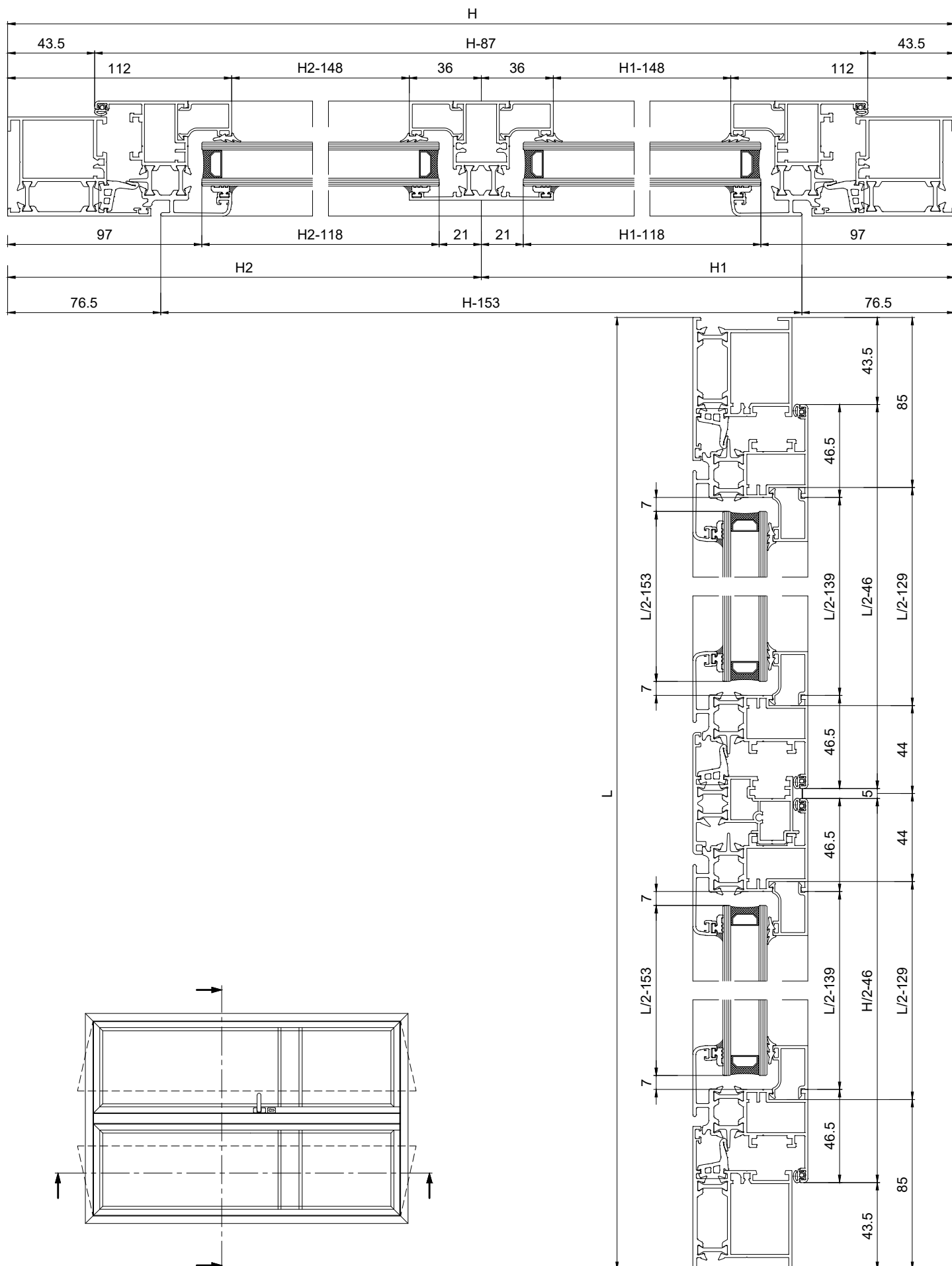
KOD	PROFIL	BR. KOM	REZANJE
SO 49018	OKOMICA OKVIRA	2	
SO 49018	GORNJA VODORAVNICA OKVIRA	1	
SO 49008	DONJA VODORAVNICA OKVIRA	1	
SO 49001	OKOMICA KRILA	2	
SO 49001	VODORAVNICA KRILA	2	
SO 49010	VODORAVNICA	2	
SO 49041	CENTRALNI "T" PROFIL	1	
PR 50550	POTISNA LETVA	1	
-	OKOMITA LAJSNA	4	
-	OKOMITA LAJSNA	4	
-	VODORAVNA LAJSNA	4	
-	VODORAVNA LAJSNA	4	

KOD	OKOVI	BR. KOM	NOTE
G 201	KUTNIK OKVIRA/KRILA	8	
G 202	KUTNIK OKVIRA/KRILA	4	
G 398	KUTNIK PORAVNANJA KRILA	8	
PRA 14	KUTNIK PORAVNANJA KRILA	8	
G 123	VEZNIK PREČKE	8	
PRA 50	DISTANCER REGULATORA	5	
PRA 52	REGULATOR	5	
PRA 73	KUTNIK ZAOKLJENE LAJSNE	16	
-	ODVOD KONDENSA	2	

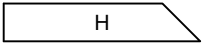
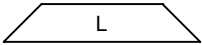
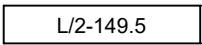
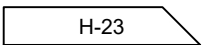
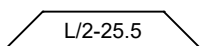
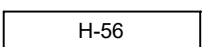
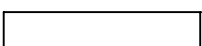
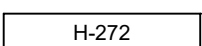
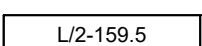
KOD	BRTVE/ČEPOVI	BR. KOM	NOTE
PRG 01	CENTRALNA BRTVA	5	2L + 3H
PRA 54	KUTNIK CENTRALNE BRTVE	4	-
Z 106	UNUTARNJA BRTVA KRILA	8	2L + 4H
GT 482	ČEP CENTRALNOG PROFILA	1	-
PRG -	VANJSKA BRTVA STAKLA	8	4L + 4H
PRG -	UNUTARNJA BRTVA STAKLA	8	4L + 4H

GORNJA STAKLA		DONJA STAKLA	
(L/2-153) x (H2-118)	2	(L/2-153) x (H1-118)	2

REZNE LISTE - Dvokrilna balkonska vrata - Unutarnje otvaranje



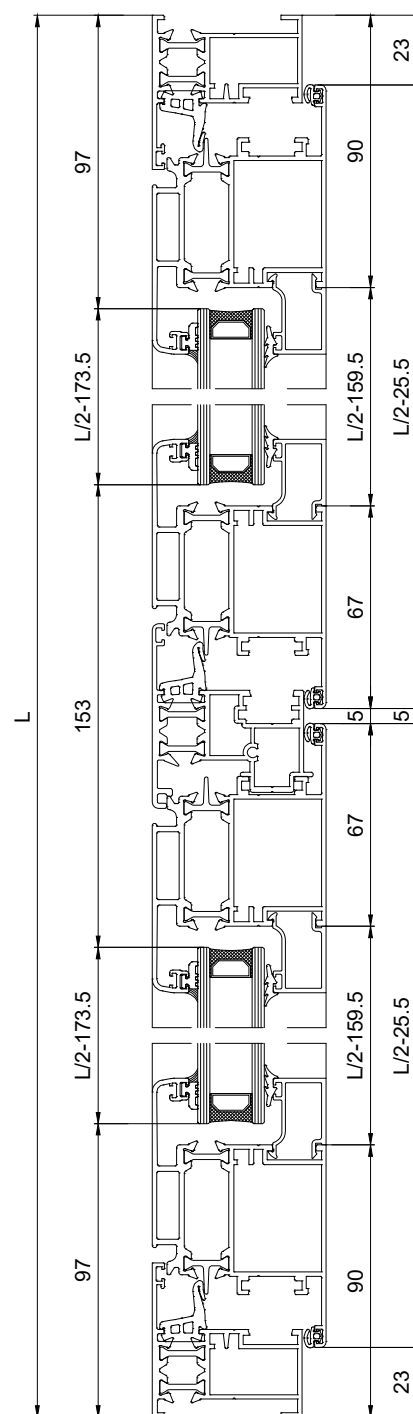
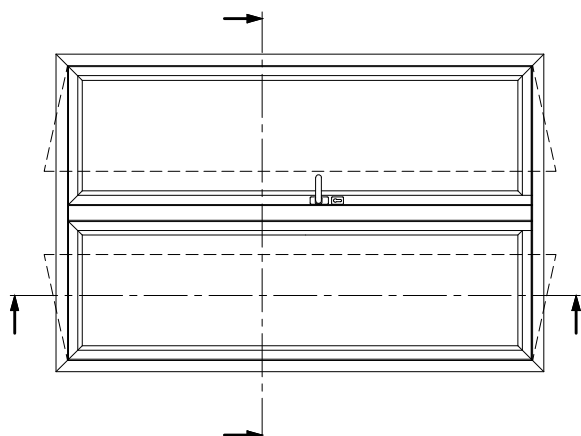
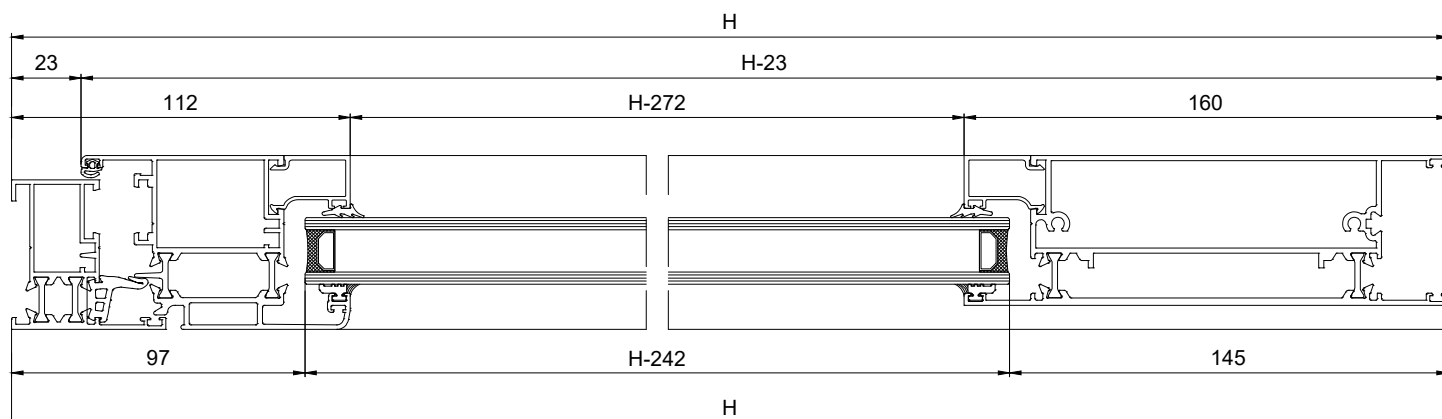
REZNE LISTE - Dvokrilna vrata unutarnje otvaranje

KOD	PROFIL	BR. KOM	REZANJE	KOD	OKOVI	BR. KOM	NOTE
SO 49008	OKOMICA OKVIRA	1L 1D		G 201	KUTNIK OKVIRA/KRILA	2	
SO 49008	GORNJA VODORAVNICA OKVIRA	1		G 202	KUTNIK OKVIRA/KRILA	4	
SO 49010	PARAPET	2		G 398	KUTNIK PORAVNANJA KRILA	4	
SO 49004	OKOMICA KRILA	2L 2D		PRA 14	KUTNIK PORAVNANJA KRILA	4	
SO 49004	VODORAVNICA KRILA	2		G 226	KUTNIK PORAVNANJA KRILA	4	
SO 49041	CENTRALNI PROFIL (ŠTULP)	1		PRA 50	DISTANCER REGULATORA	5	
PR 50550	POTISNA LETVA	1		PRA 52	REGULATOR	5	
-	OKOMITA LAJSNA	4		PRA 73	KUTNIK ZAOKLJENE LAJSNE	8	
-	VODORAVNA LAJSNA	4		G 123	VEZNIK PREČKE	8	

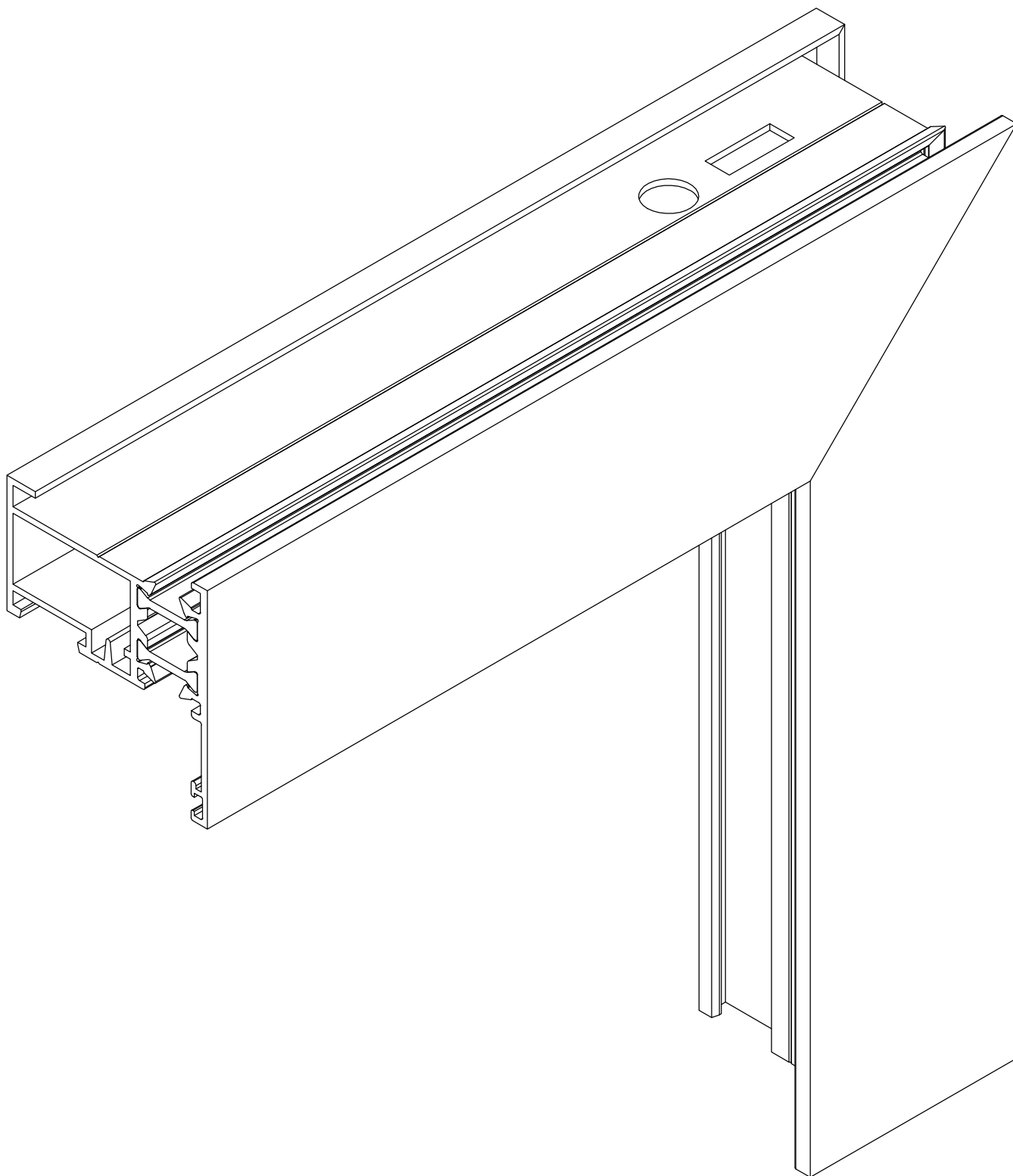
KOD	BRTVE/ČEPOVI	BR. KOM	NOTE
PRG 01	CENTRALNA BRTVA	4	1L + 3H
PRA 54	KUTNIK CENTRALNE BRTVE	2	-
Z 106	UNUTARNJA BRTVA KRILA	5	1L + 4H
GT 482	ČEP CENTRALNOG PROFILA	1	-
PRG -	VANJSKA BRTVA STAKLA	6	2L + 4H
PRG -	UNUTARNJA BRTVA STAKLA	6	2L + 4H

ISPUNA			
(L/2-173.5) x (H-246)	2		

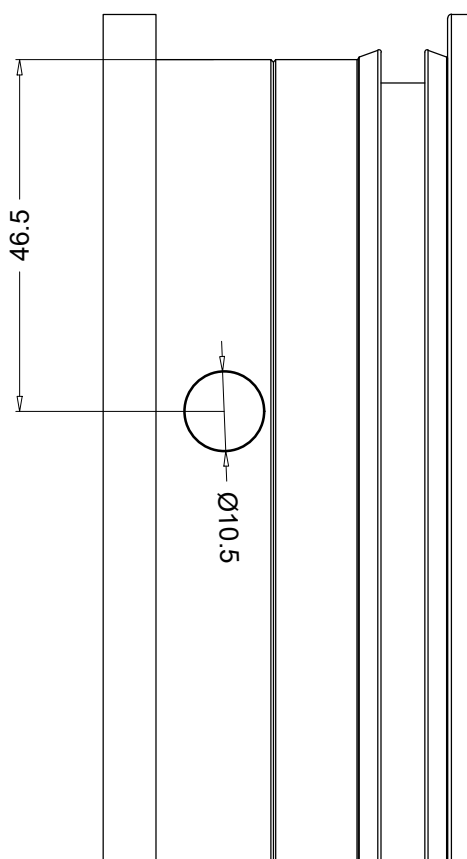
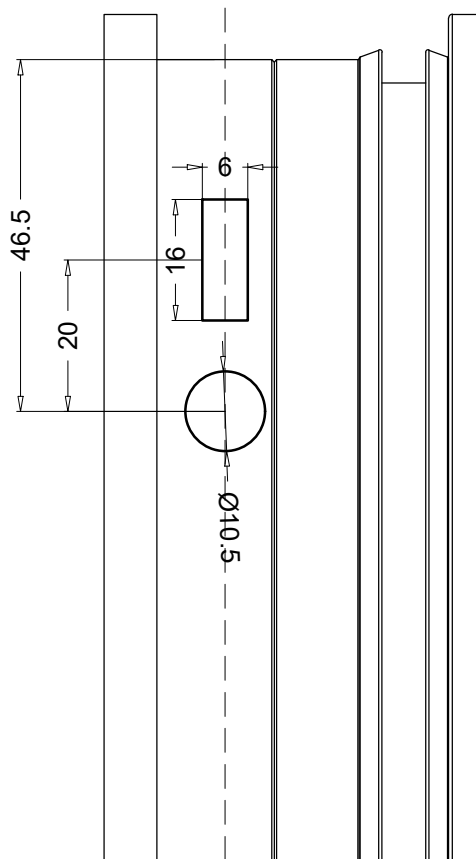
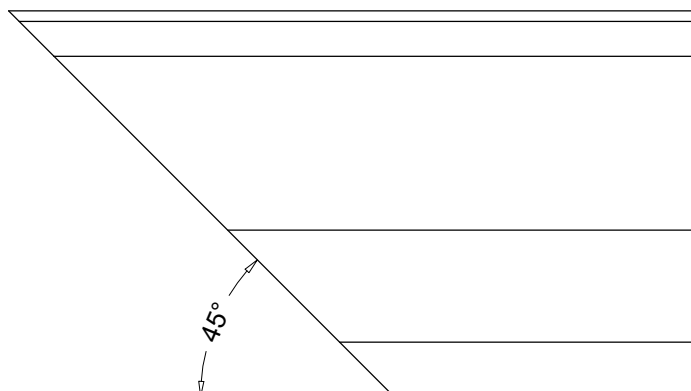
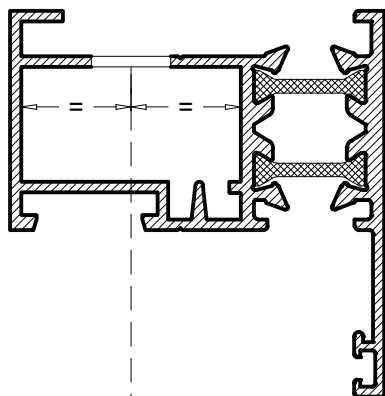
REZNE LISTE - Dvokrilna vrata unutarnje otvaranje



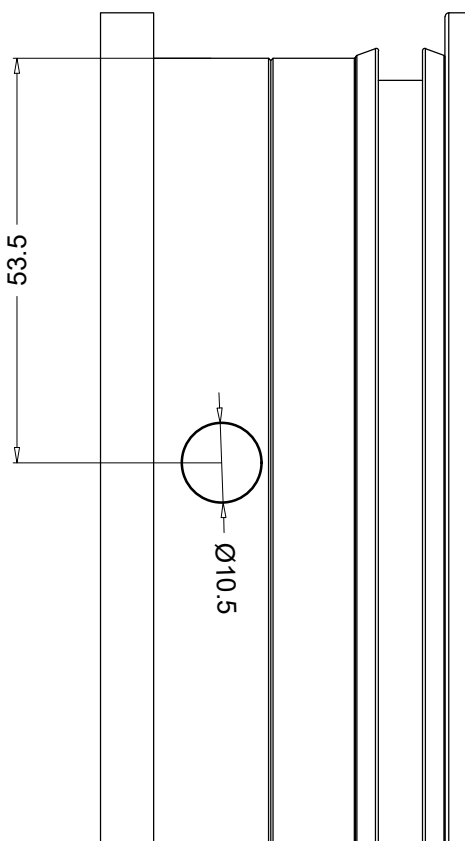
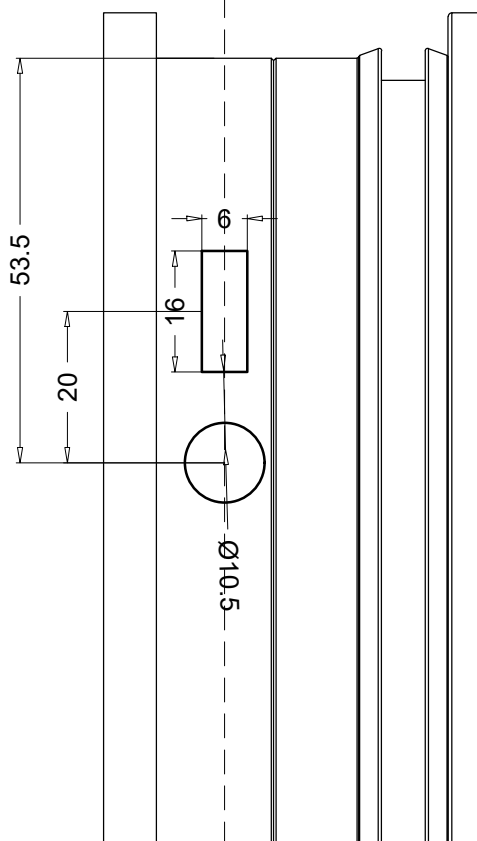
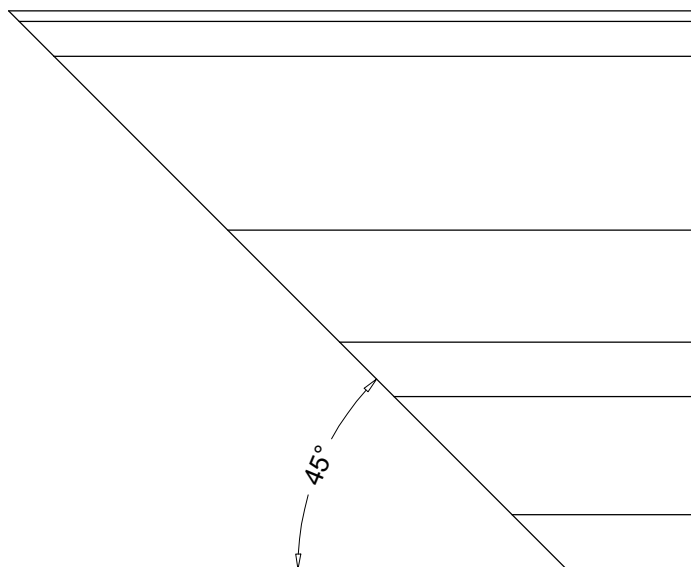
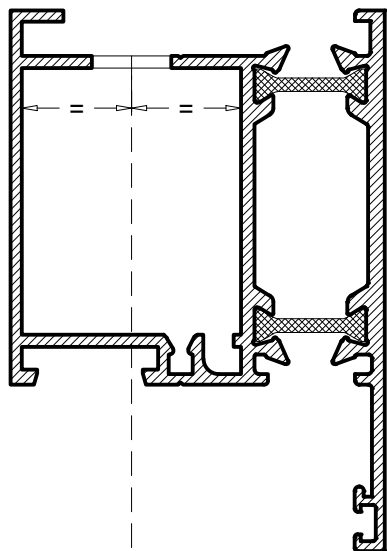
OBRADE NA PROFILIMA OKVIRA



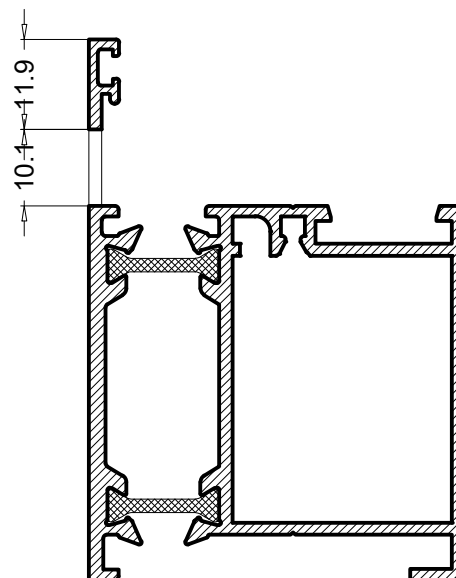
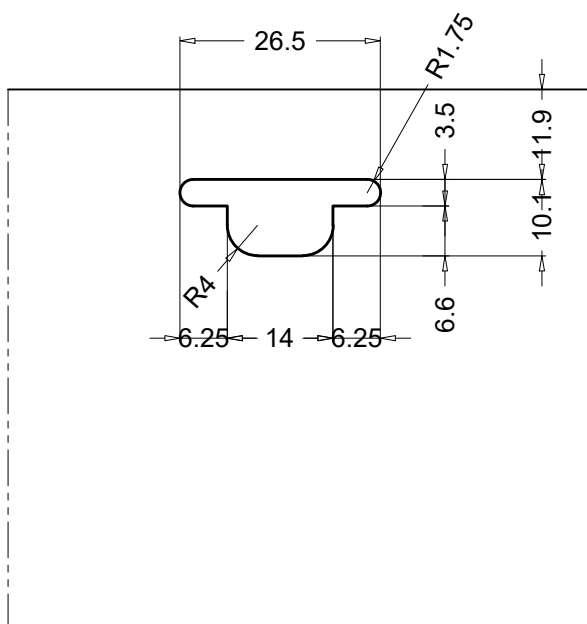
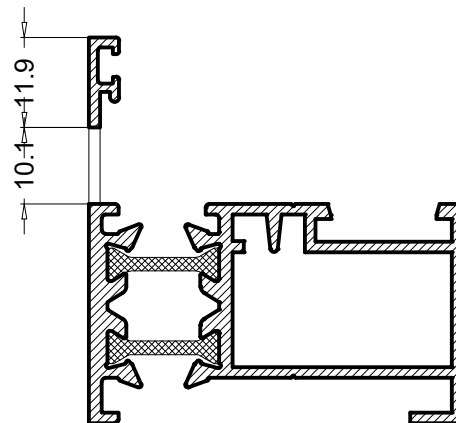
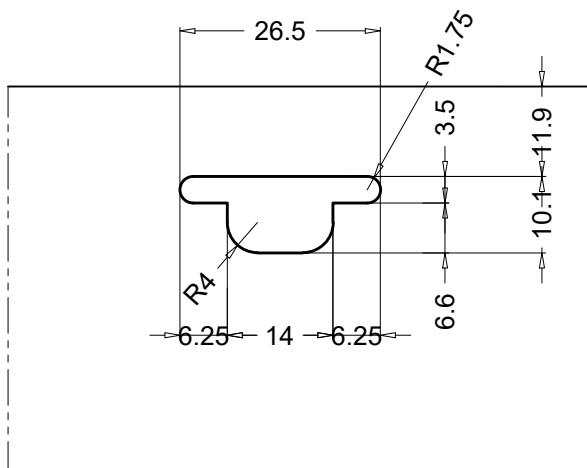
Obrada na profilu SO49008 za spajanje kutnikom G201



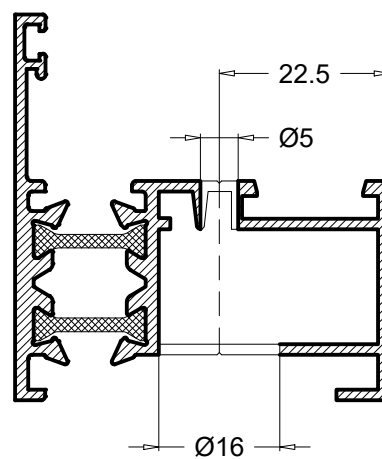
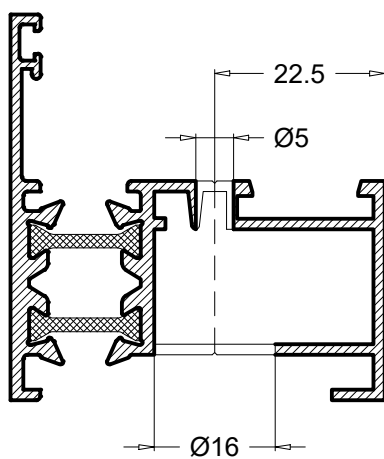
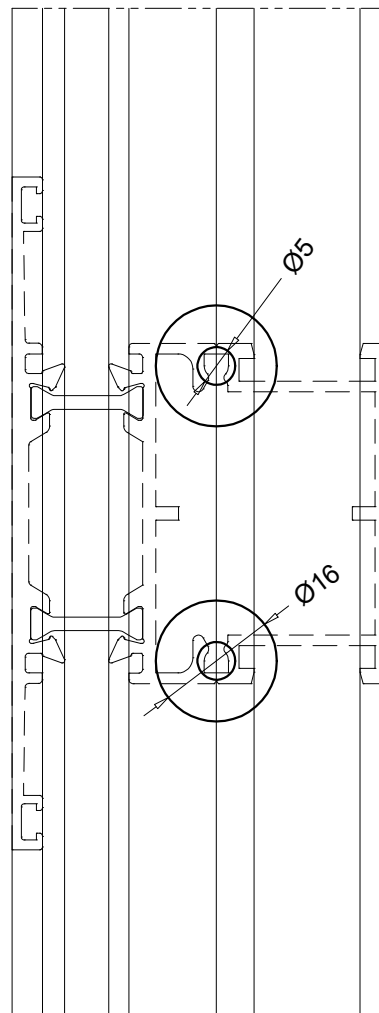
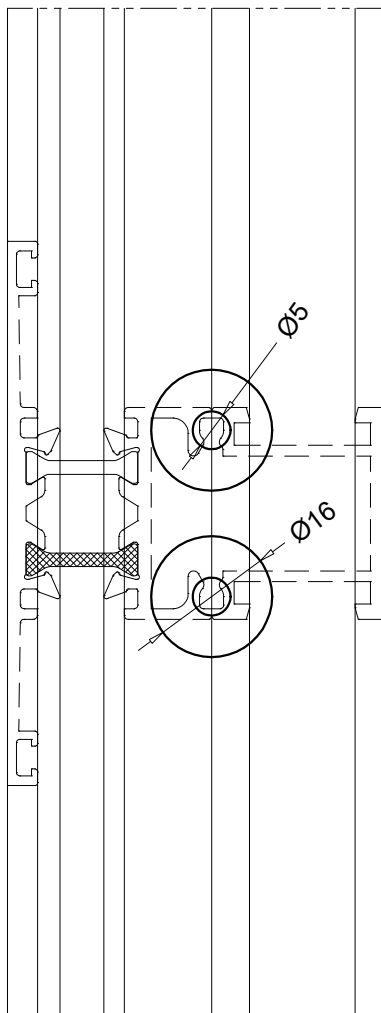
Obrada na profilu SO49018 za spajanje kutnikom G202 (PRA16)



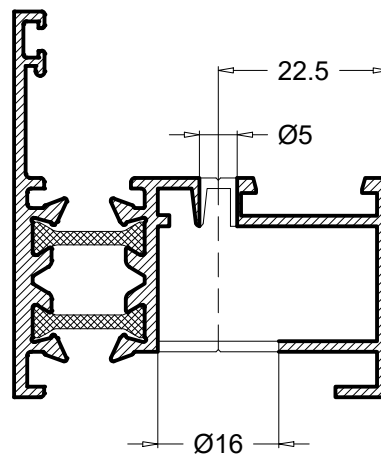
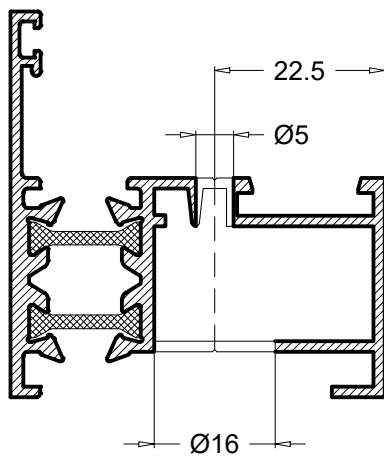
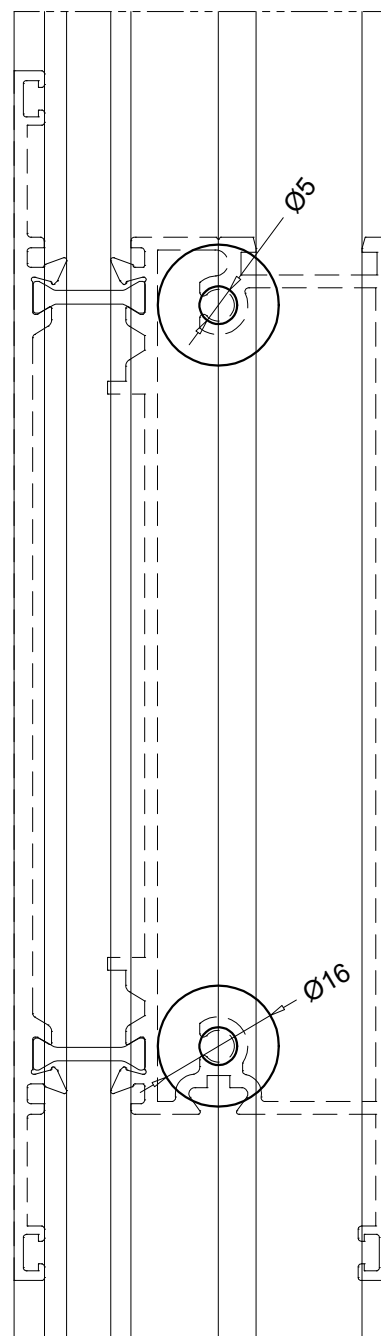
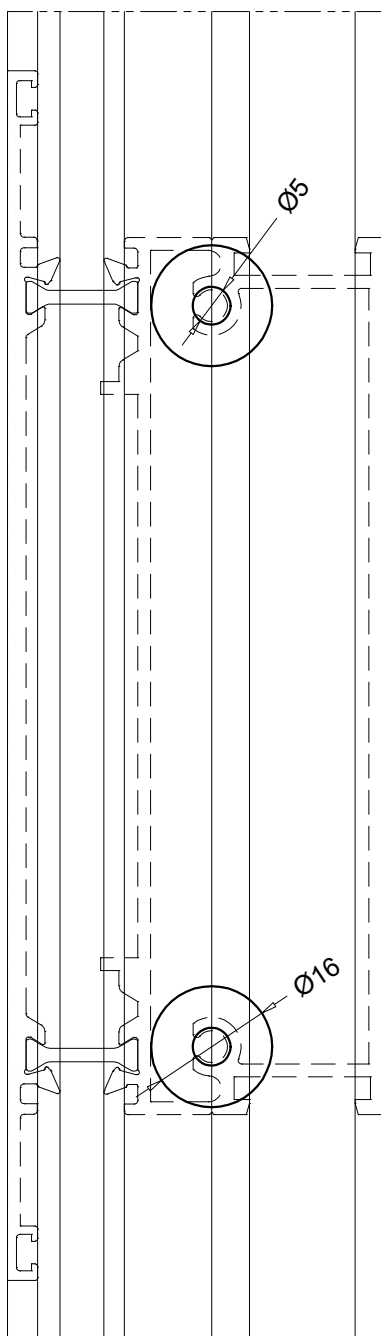
Obrade na profilu okvira za odvod kondenza



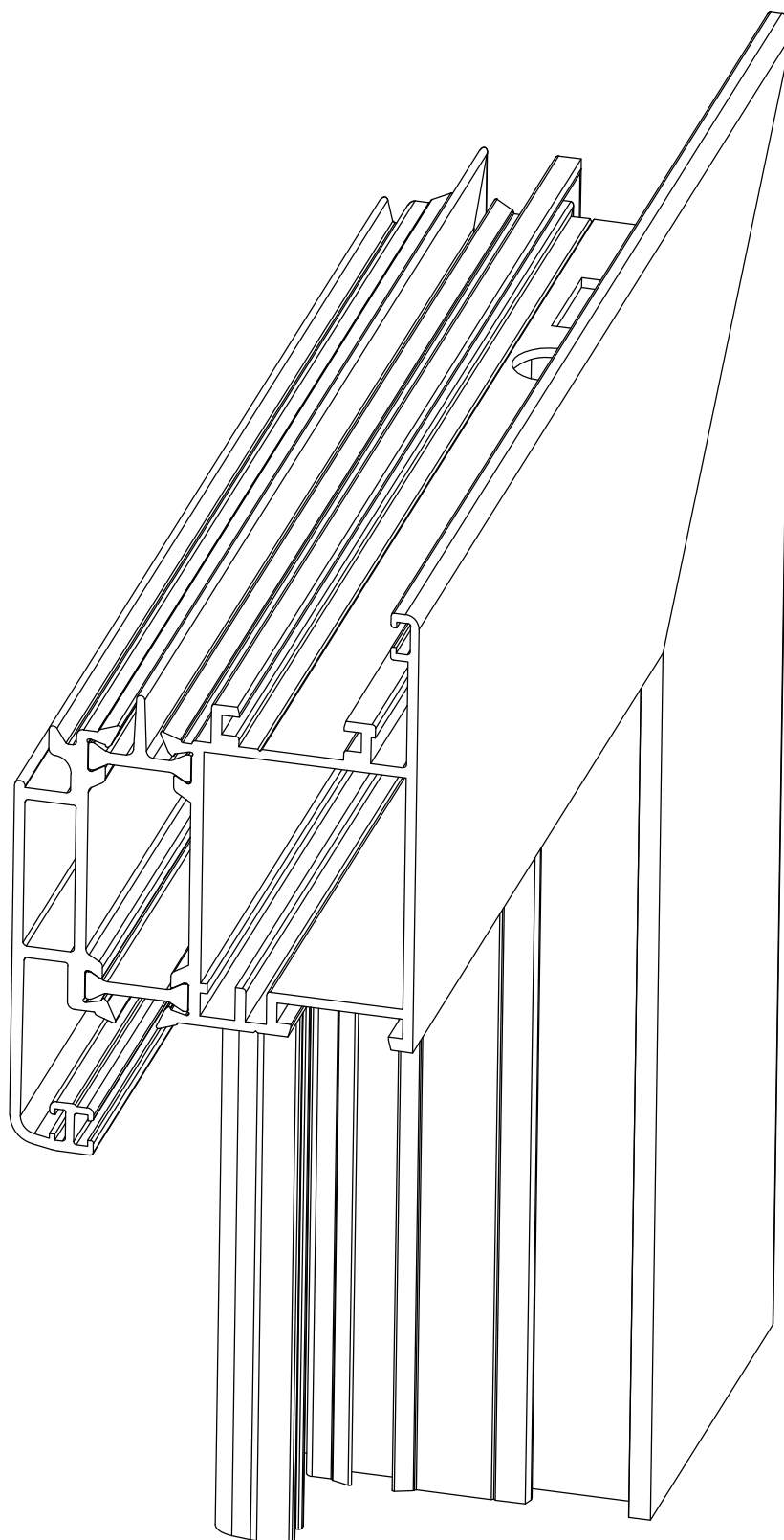
Obrade na profilu okvira za montiranje prečki



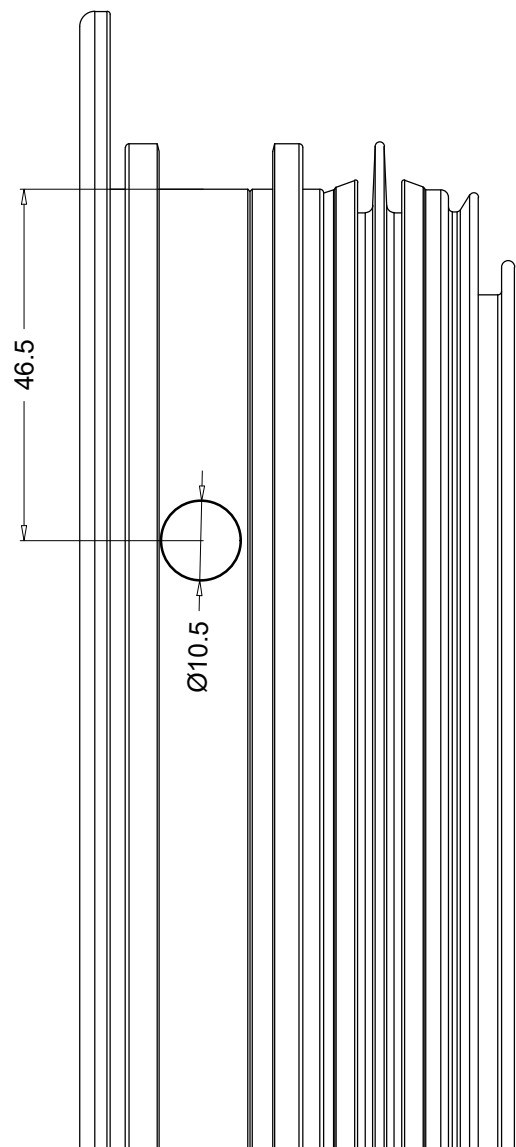
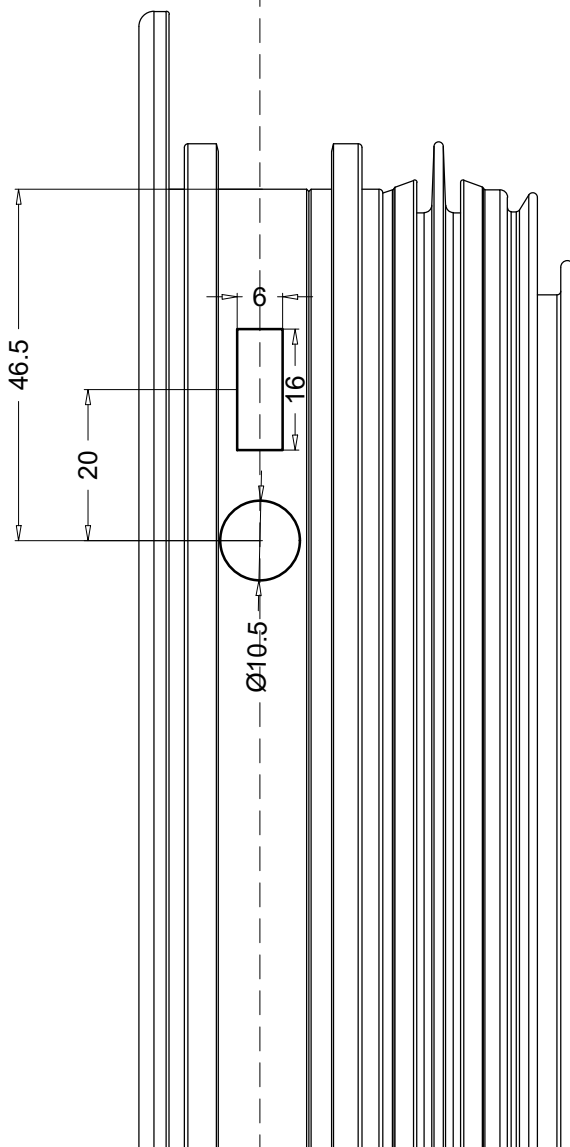
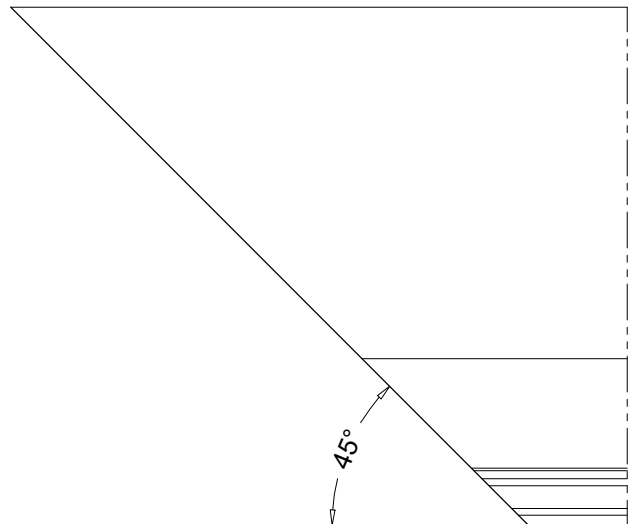
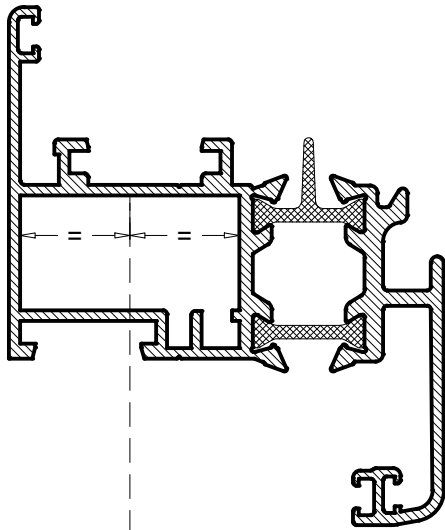
Obrade na profilu okvira za montiranje prečki i parapeta



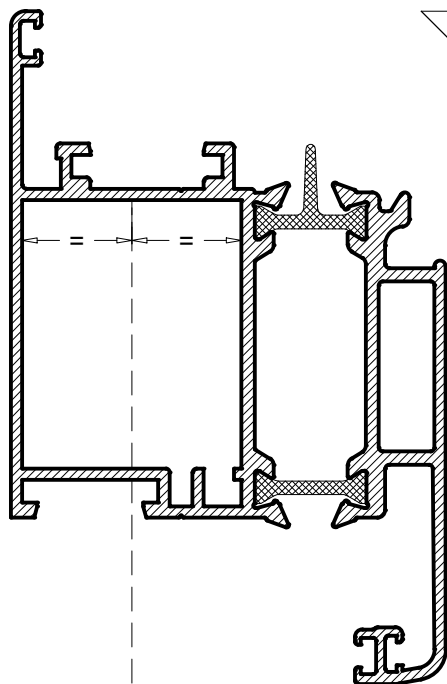
OBRADE NA PROFILIMA KRILA



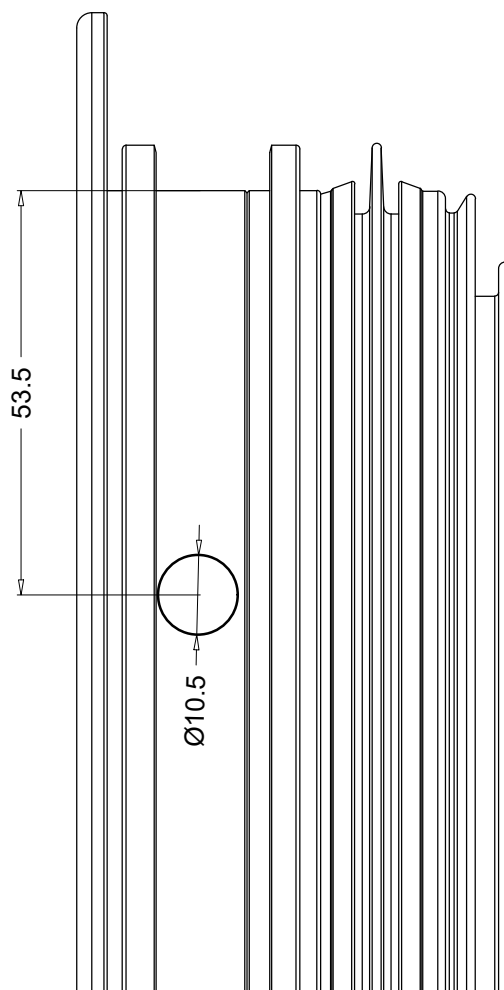
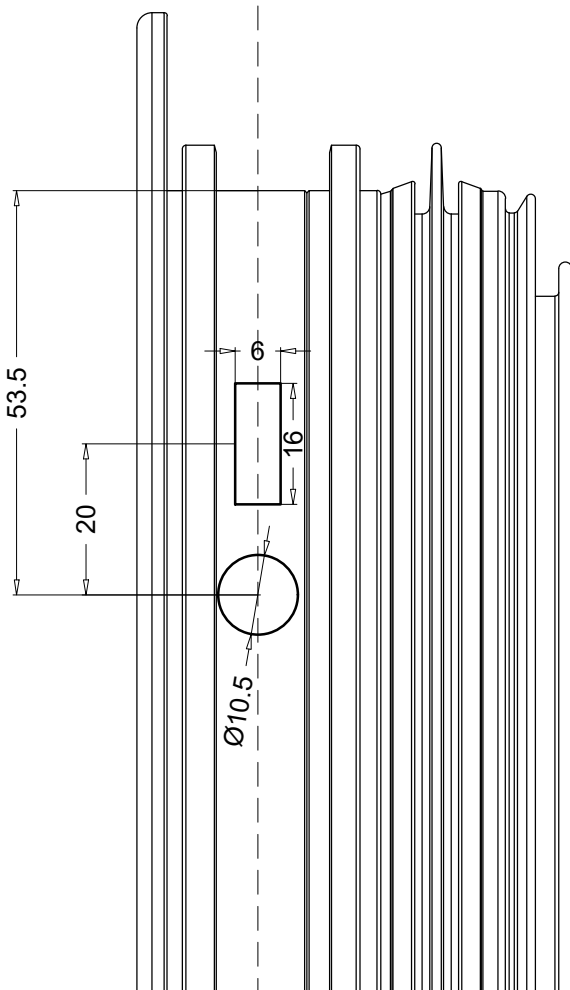
Obrada na profilu SO49001 za spajanje kutnikom G201



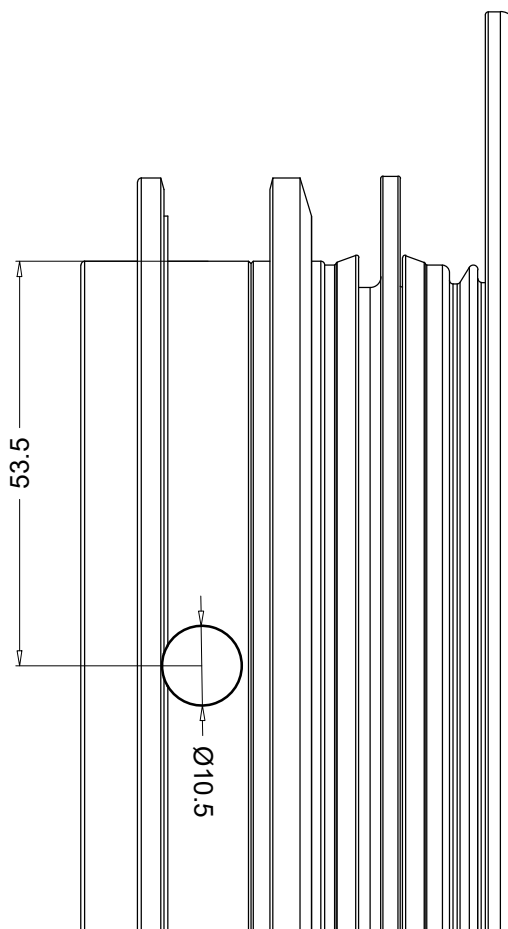
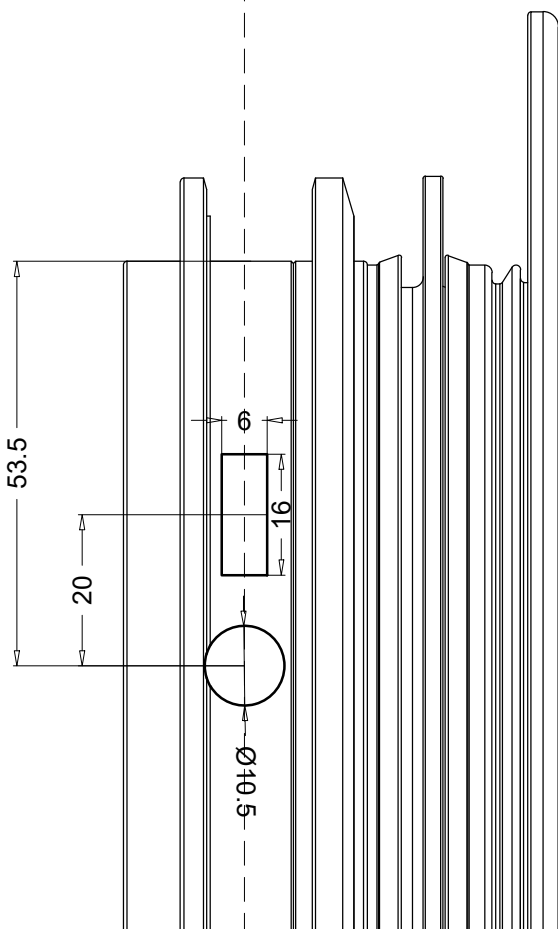
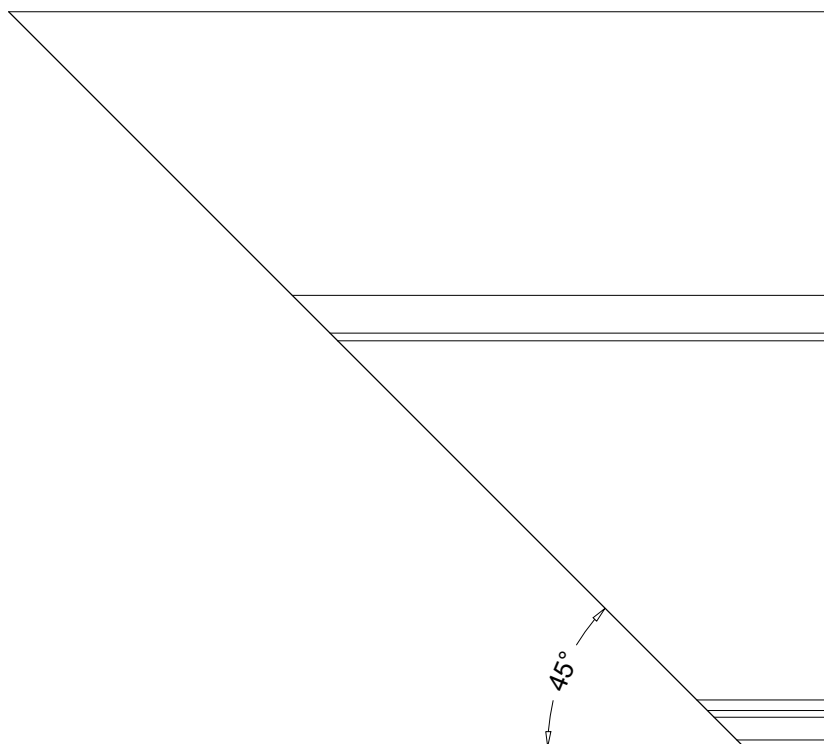
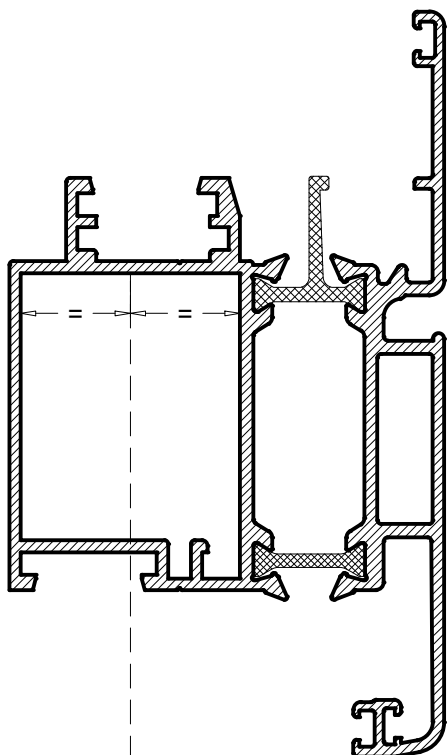
Obrada na profilu SO49004 za spajanje kutnikom G202 (PRA16)



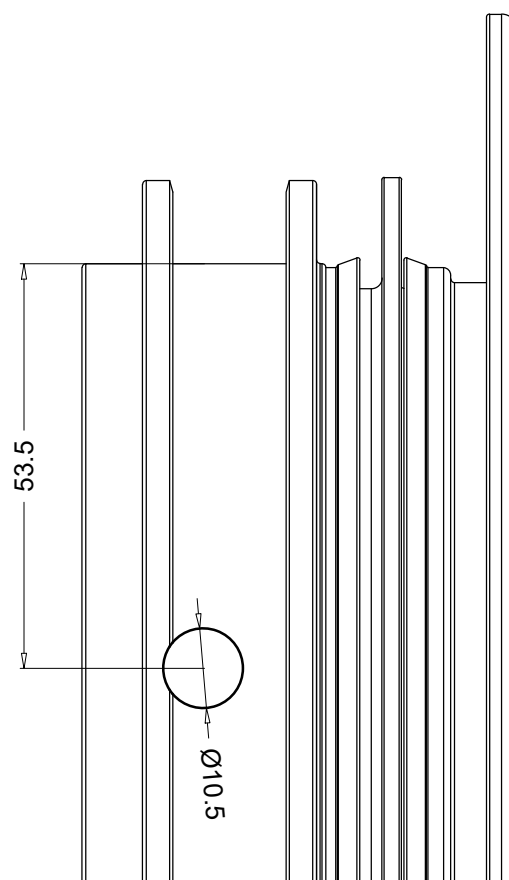
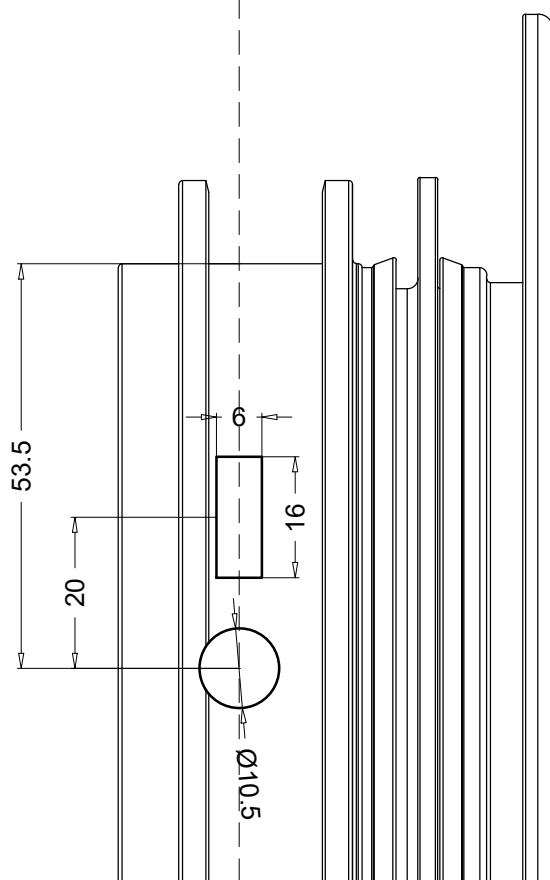
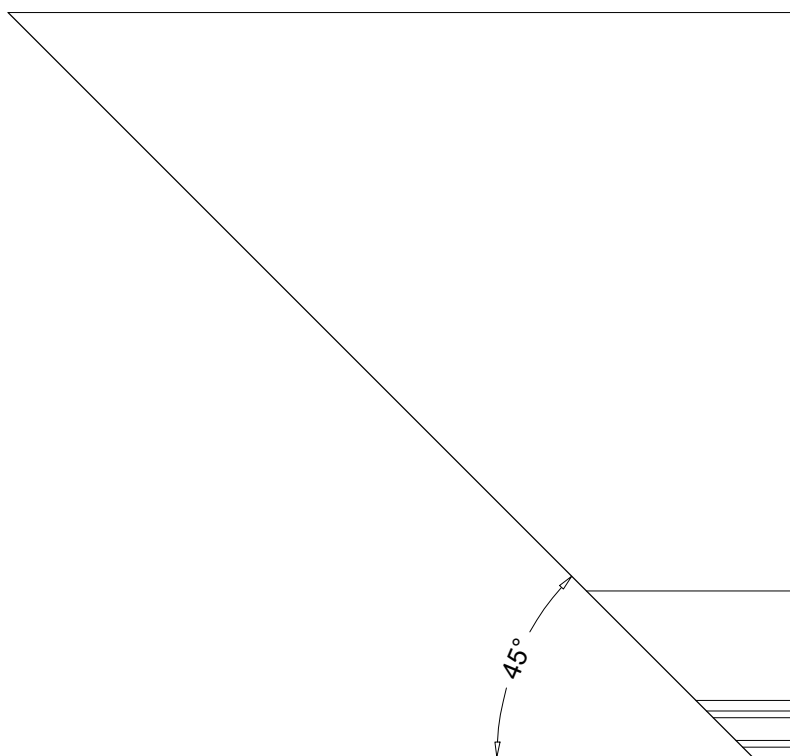
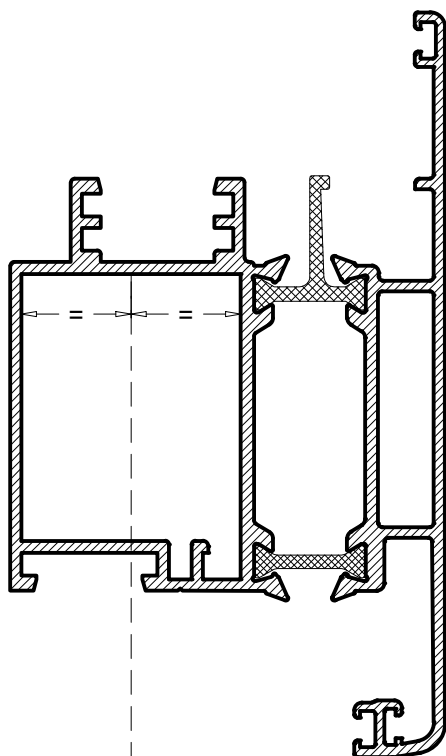
45°



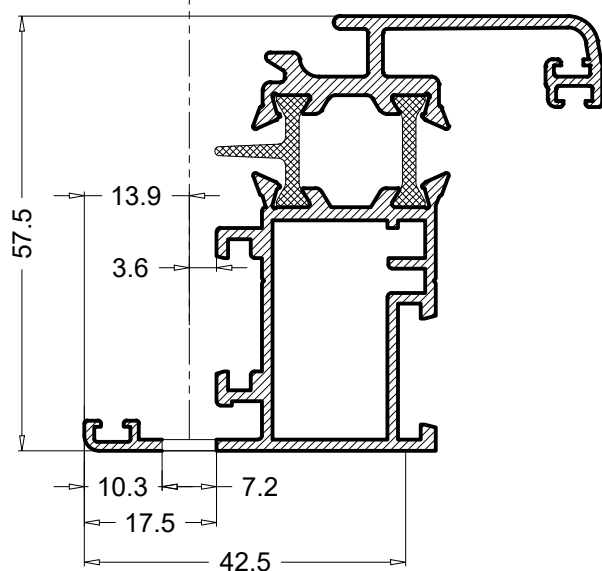
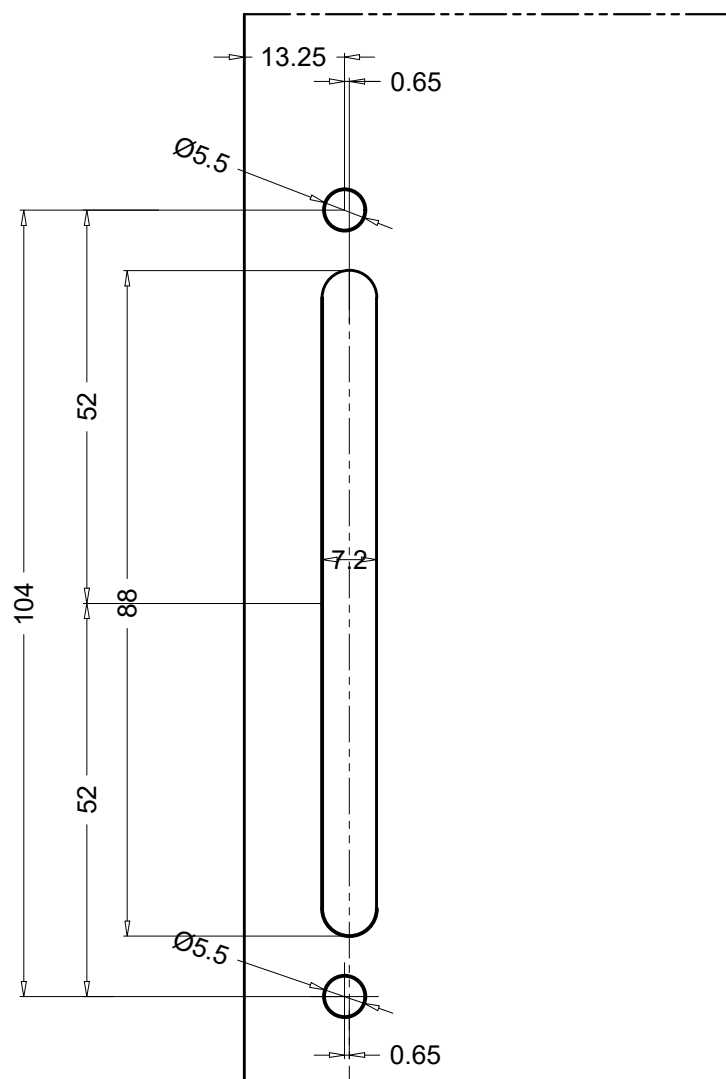
Obrada na profilu SO49005 za spajanje kutnikom G202 (PRA16)



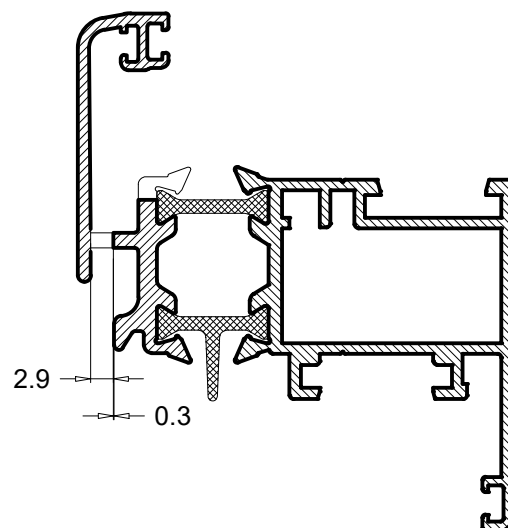
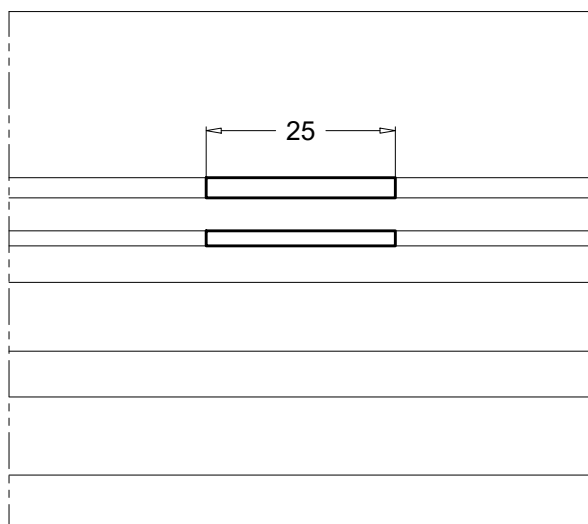
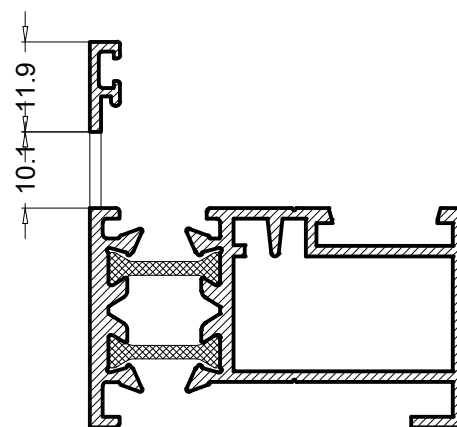
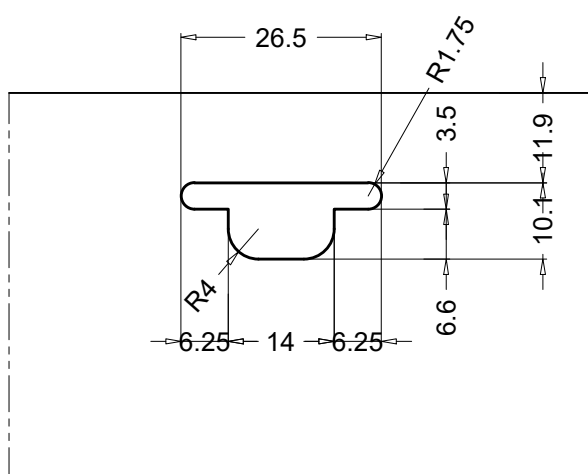
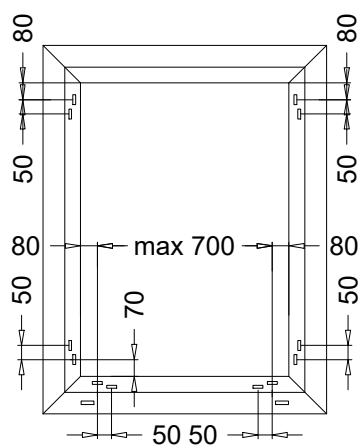
Obrada na profilu SO49020 za spajanje kutnikom G202 (PRA16)



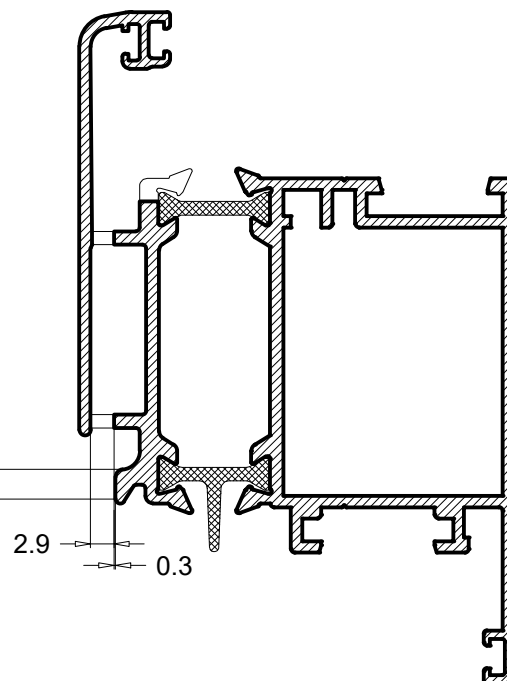
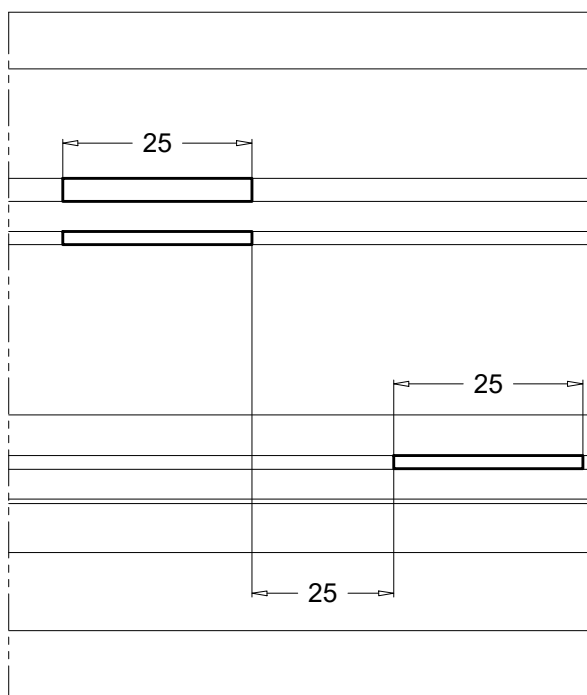
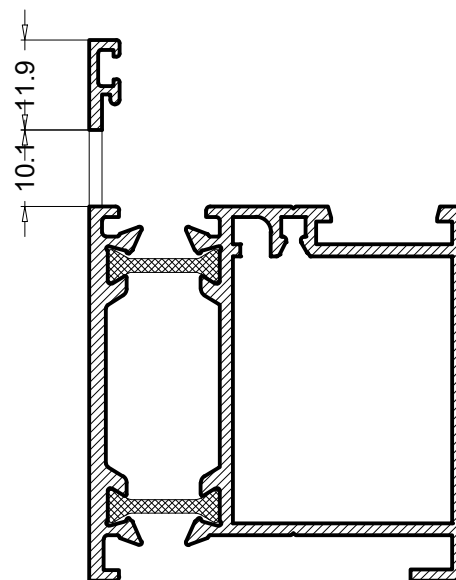
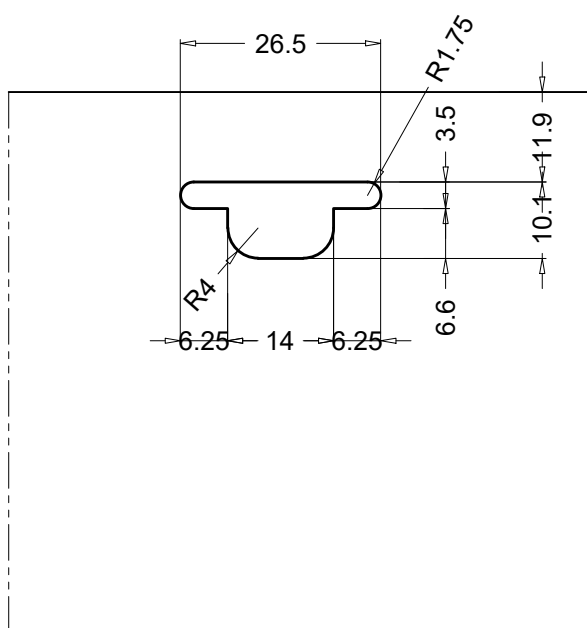
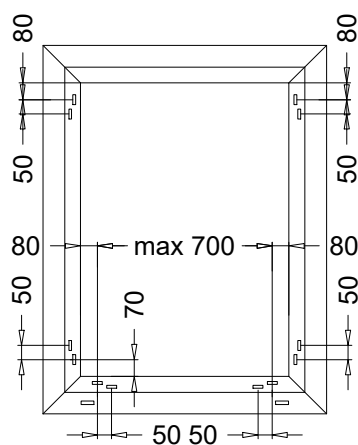
Obrada na profilima krila za montiranje ručke



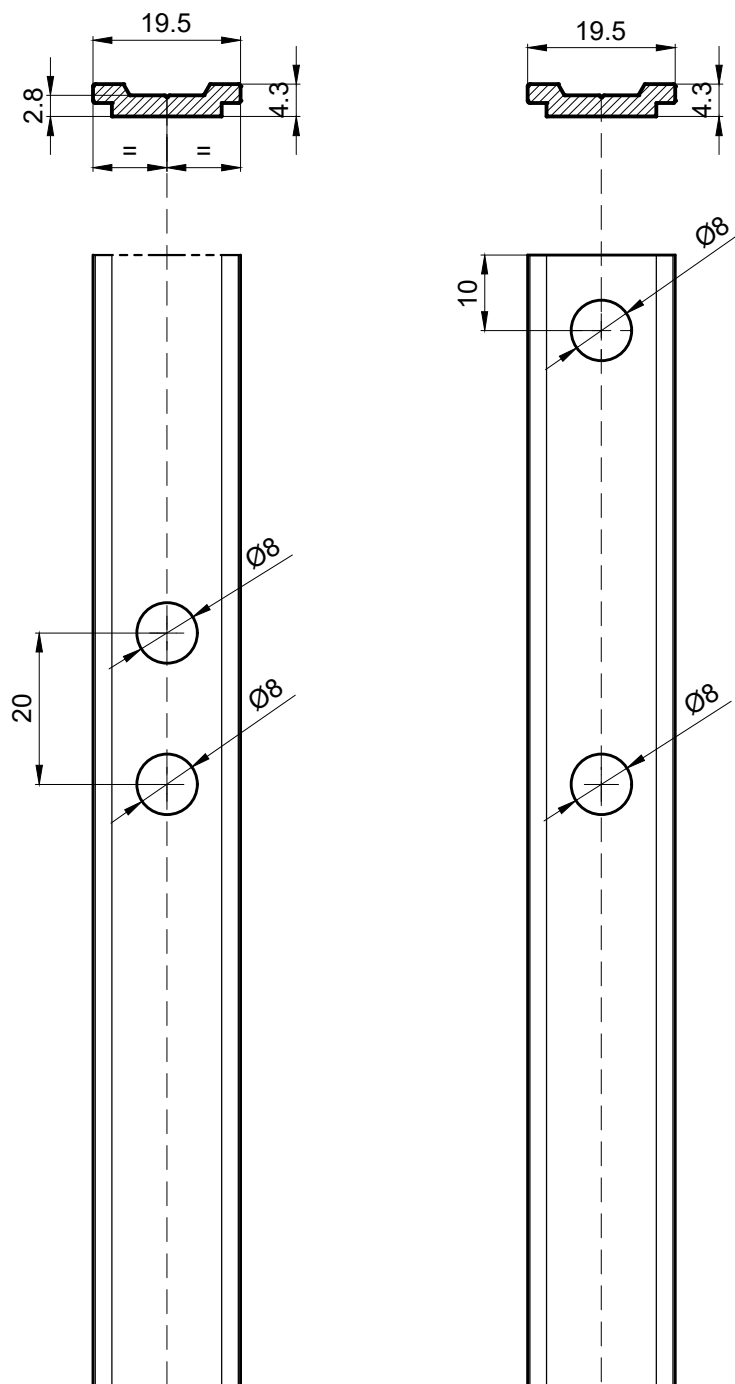
Obrada na profilima za odvod kondenza



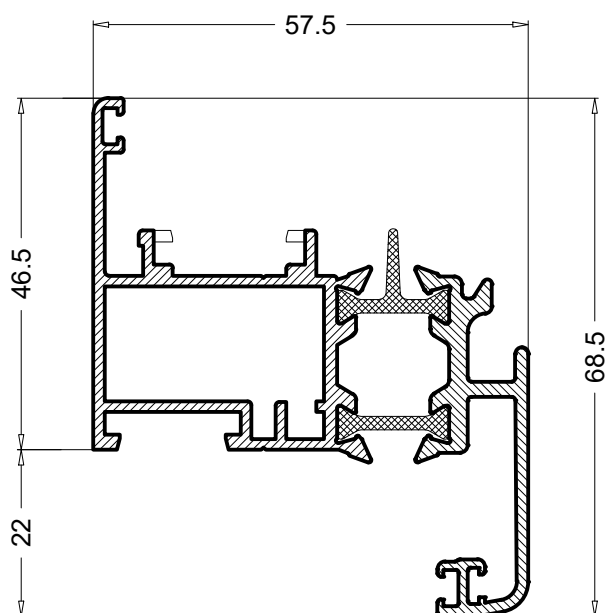
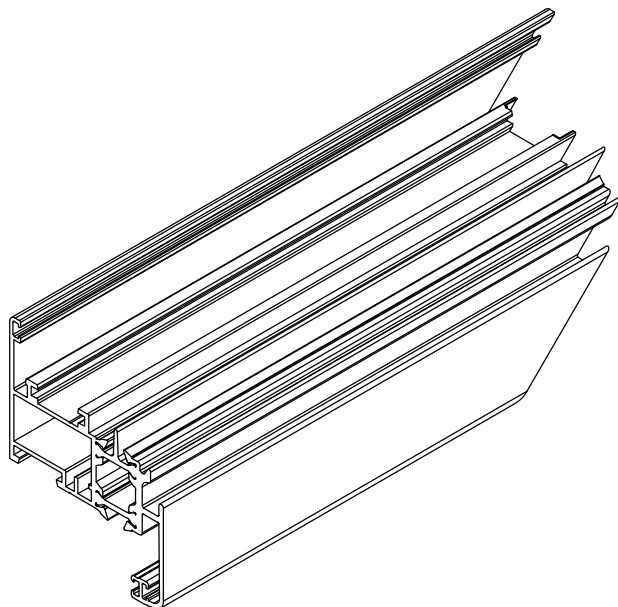
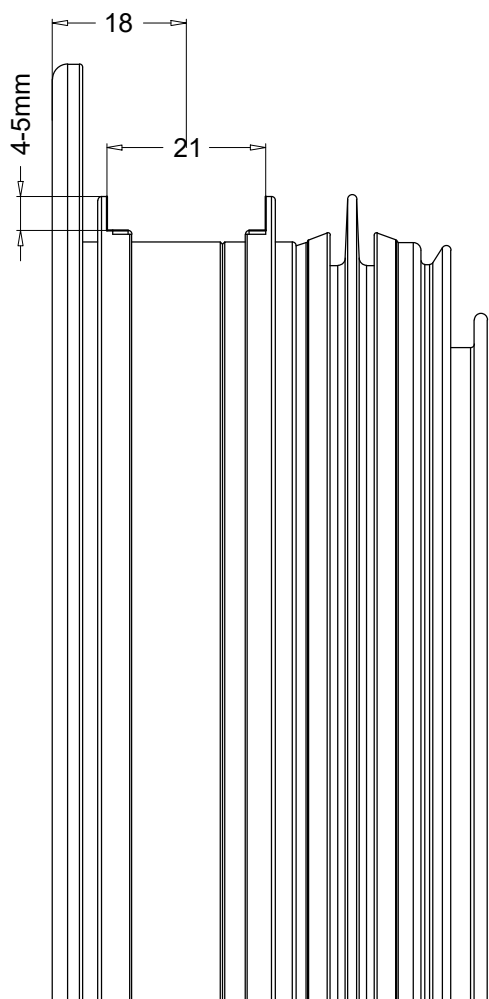
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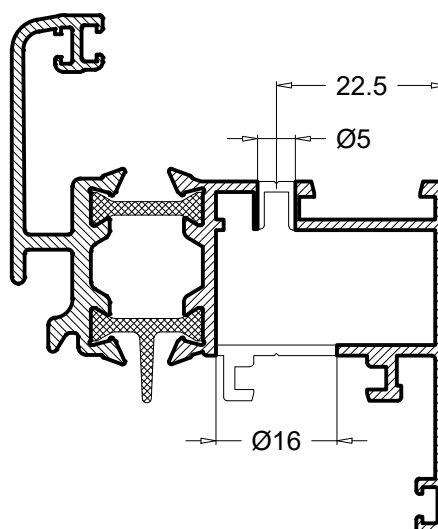
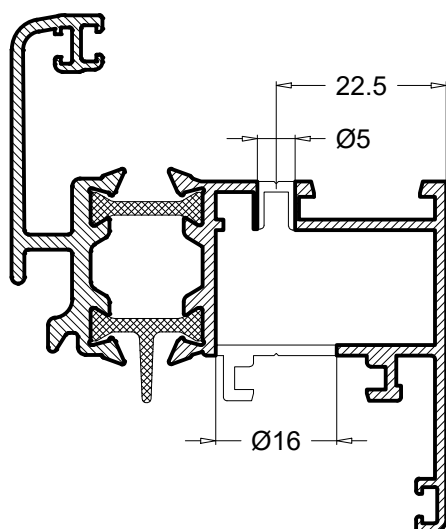
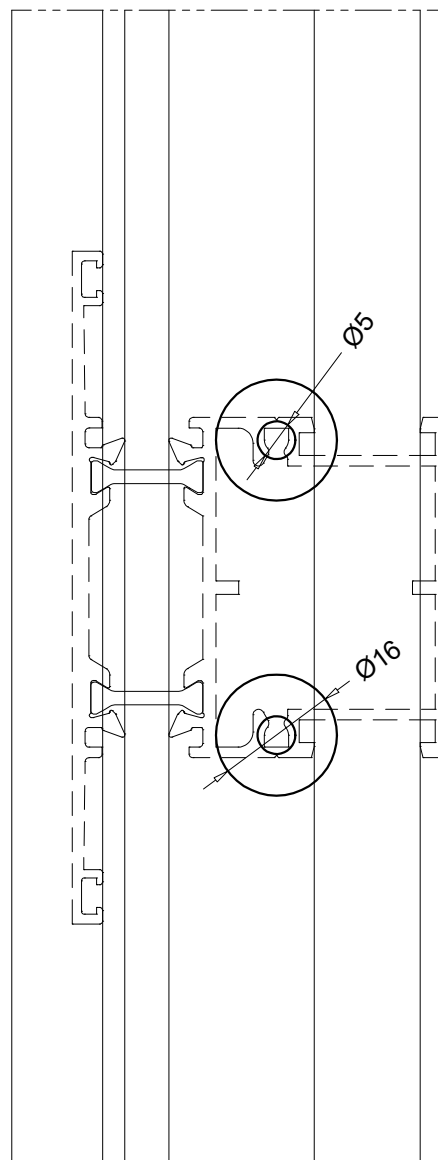
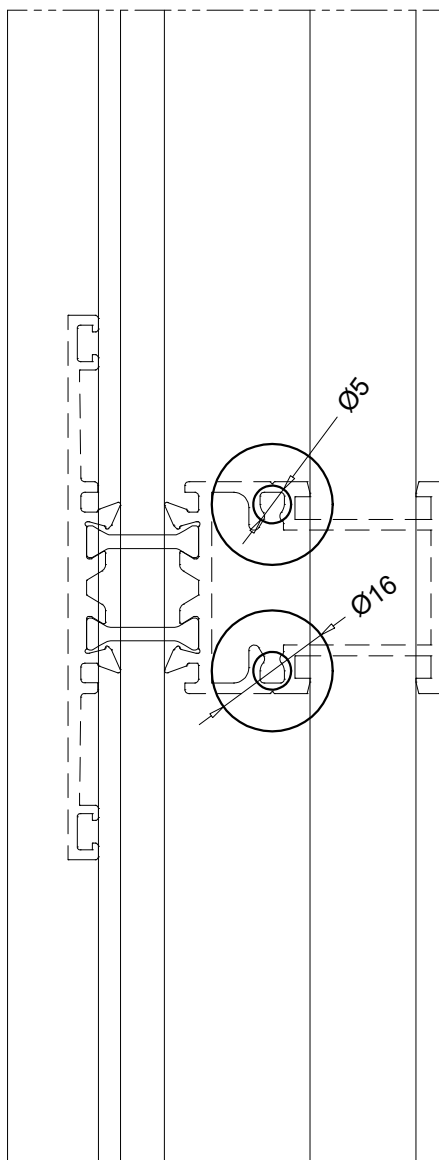
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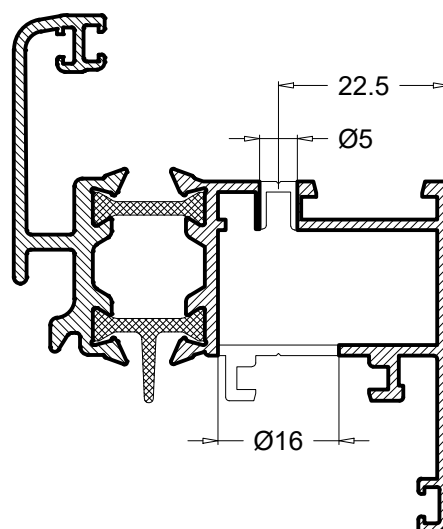
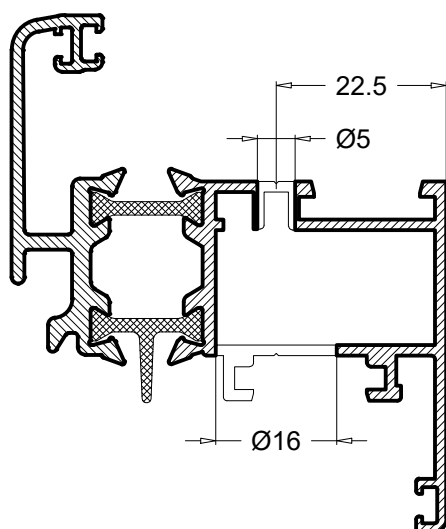
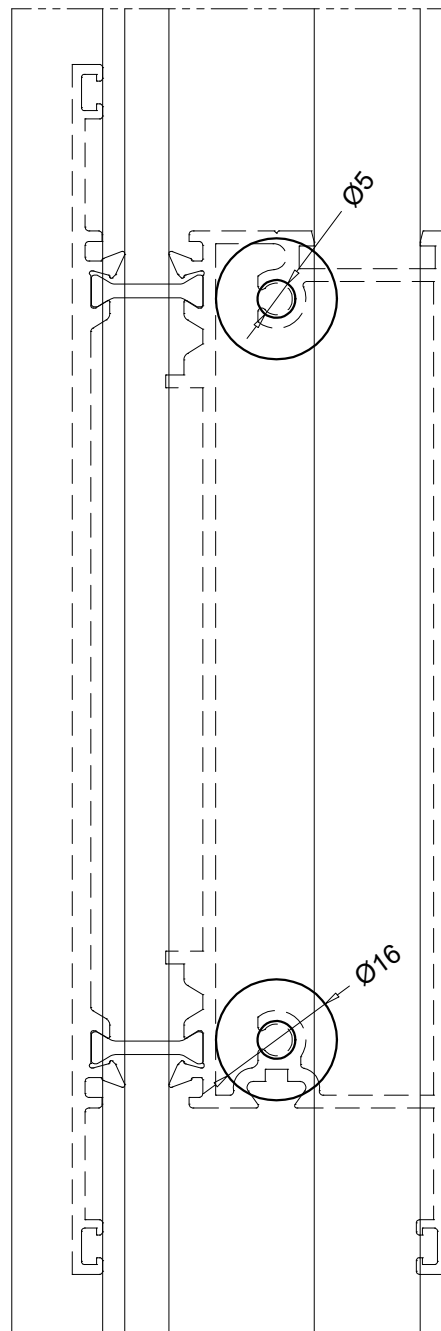
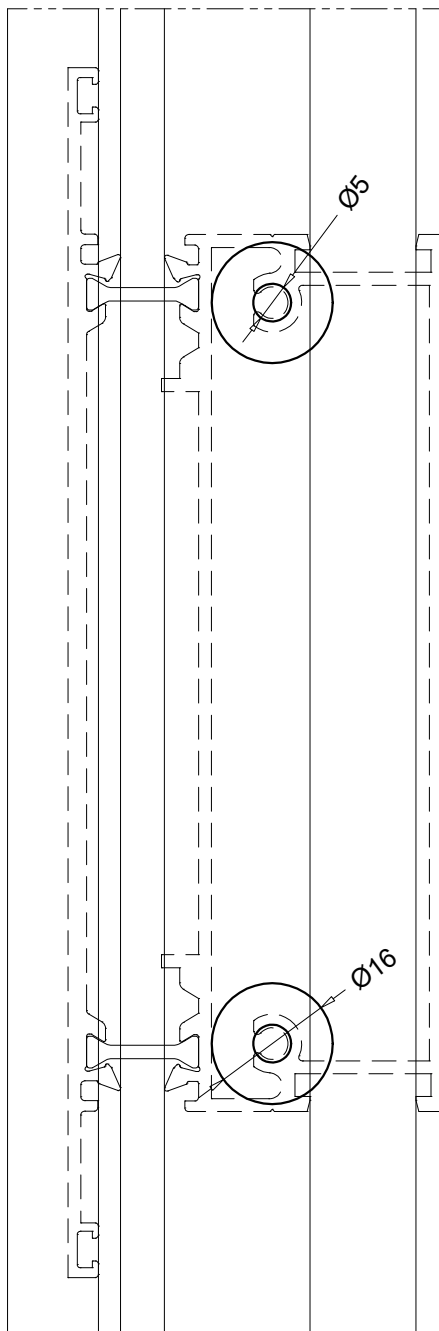
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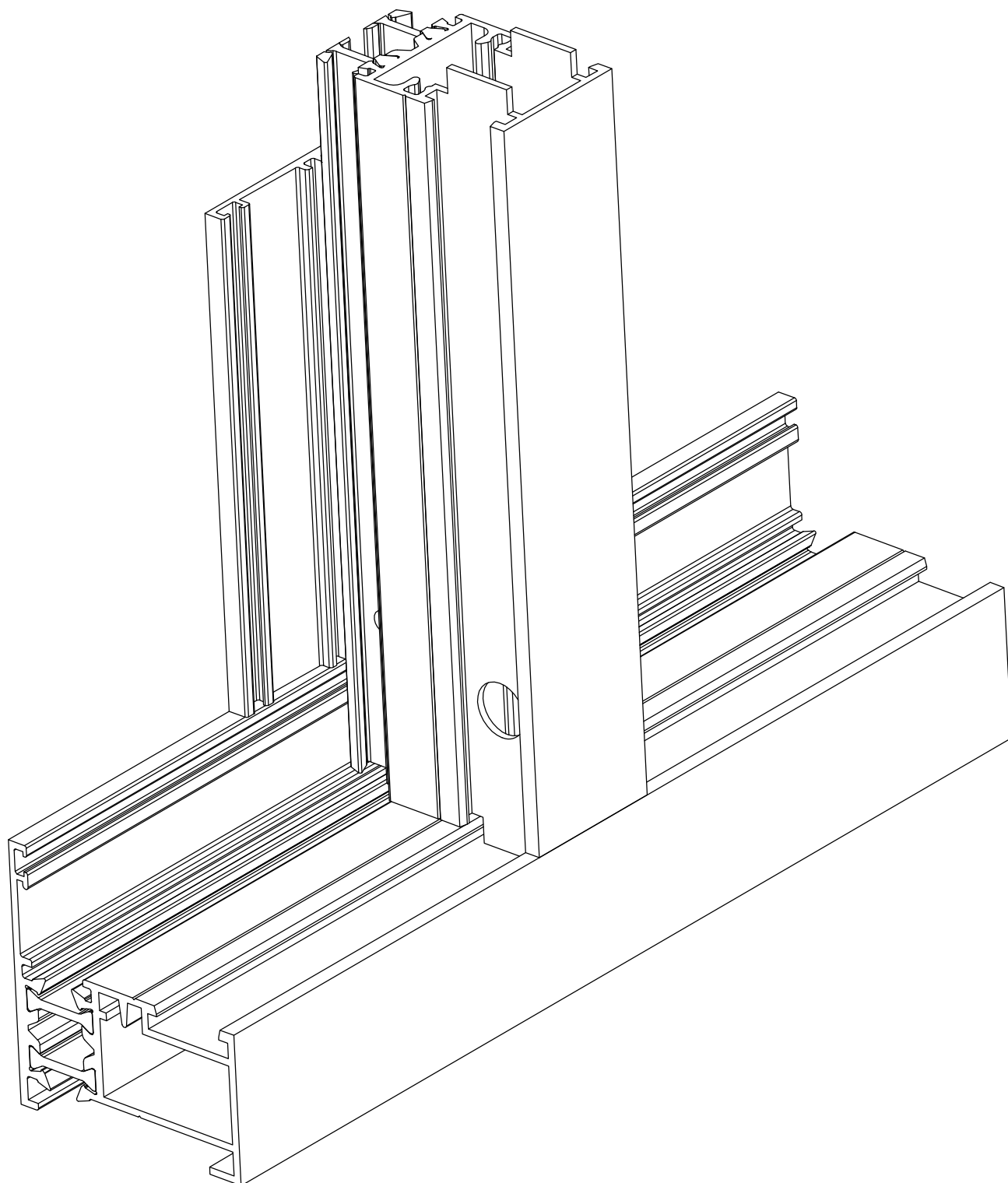
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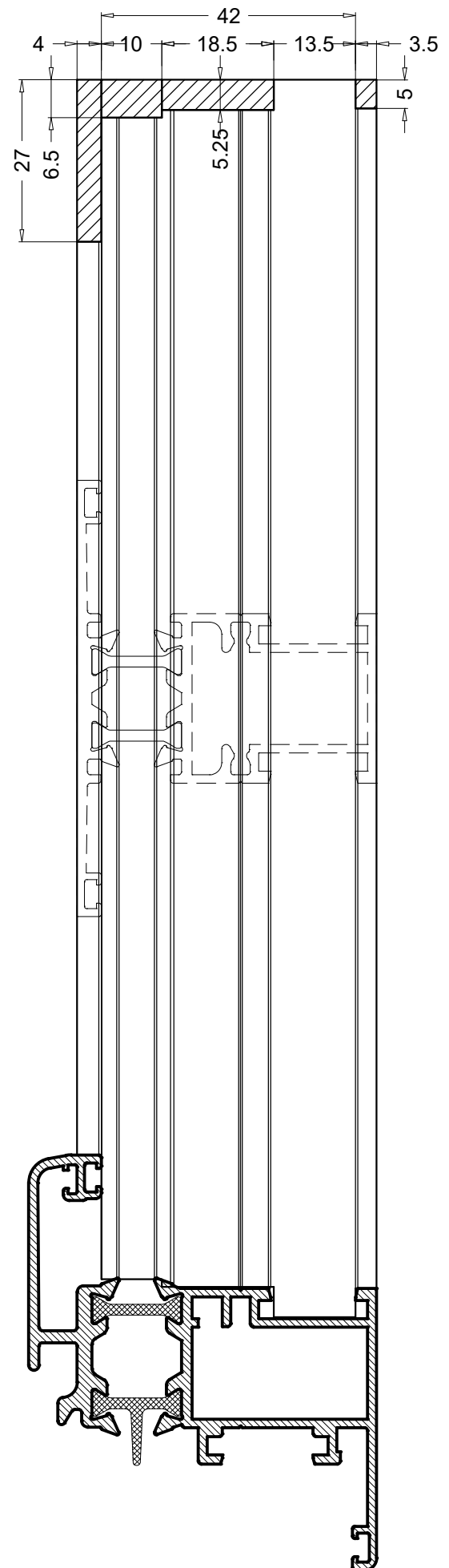
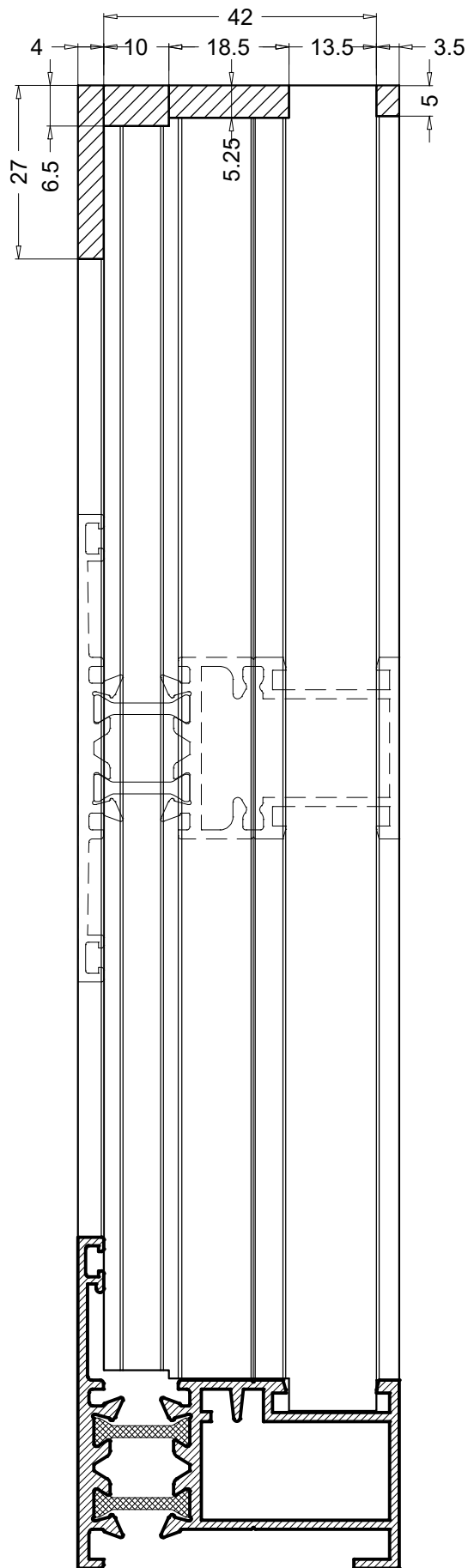
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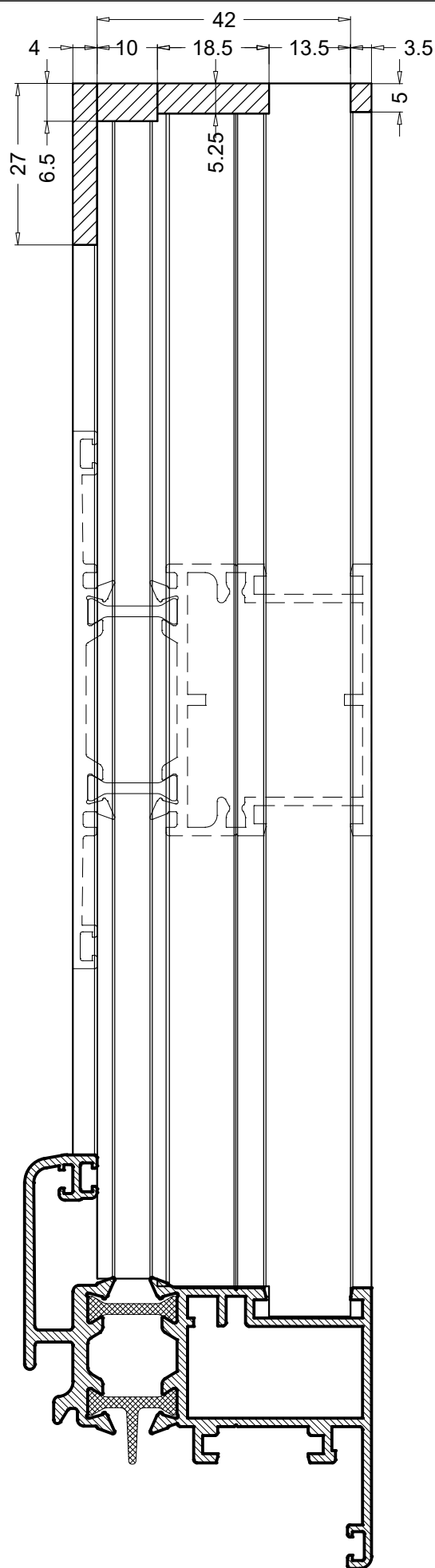
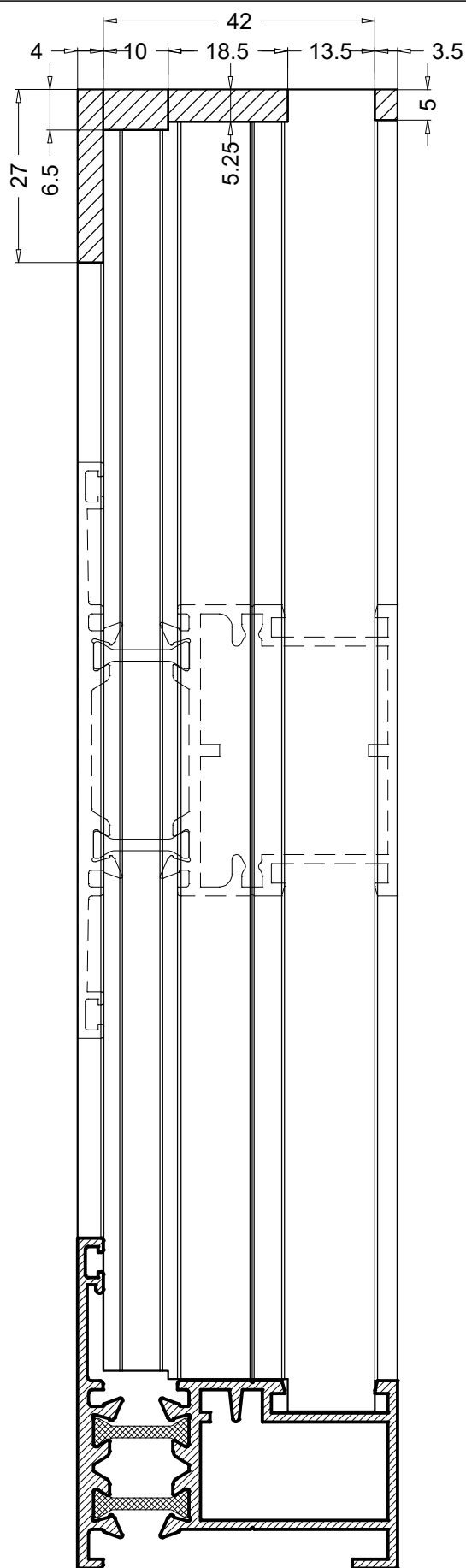
OBRADE NA PROFILIMA PREČKI



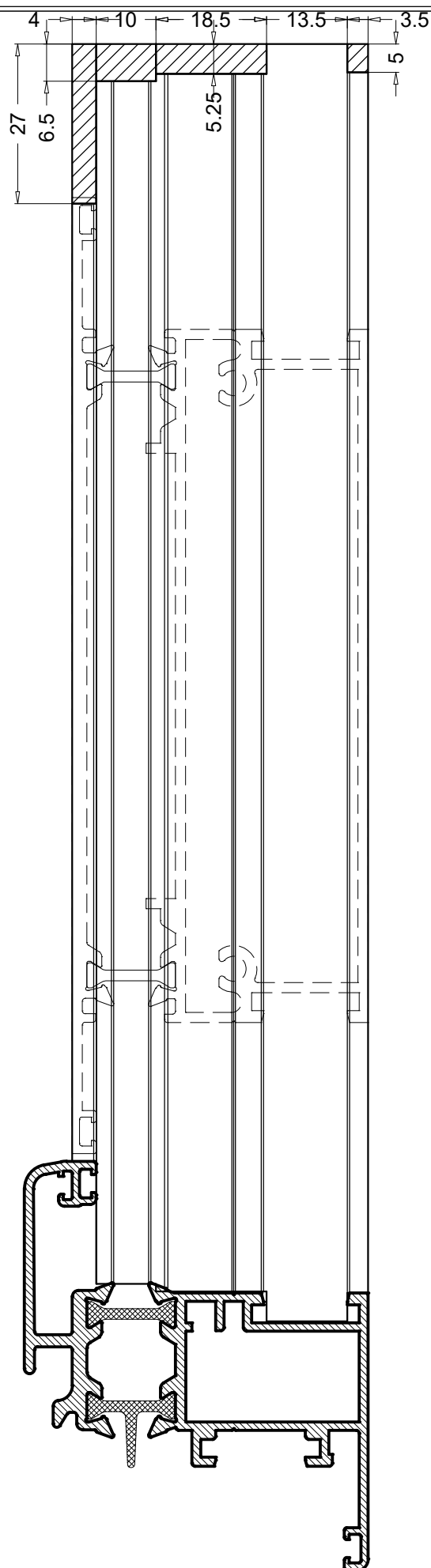
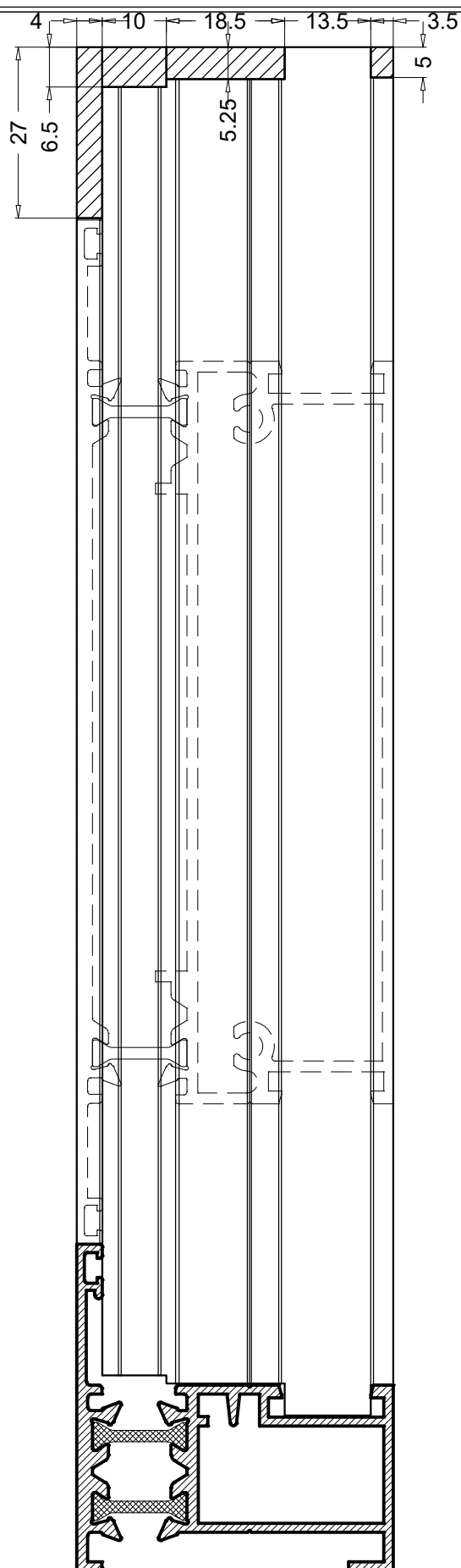
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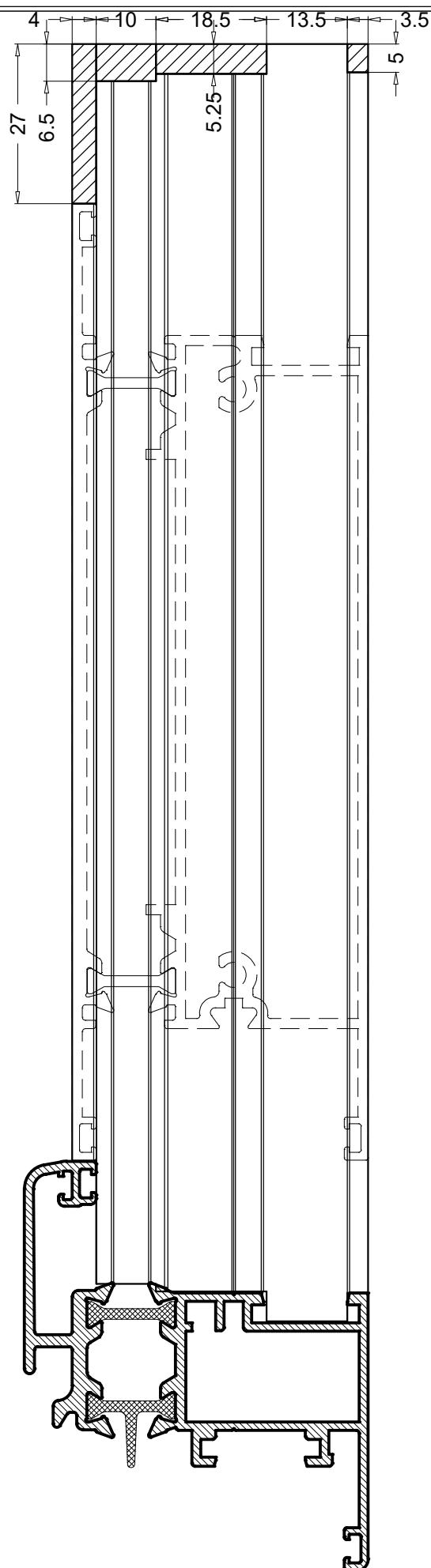
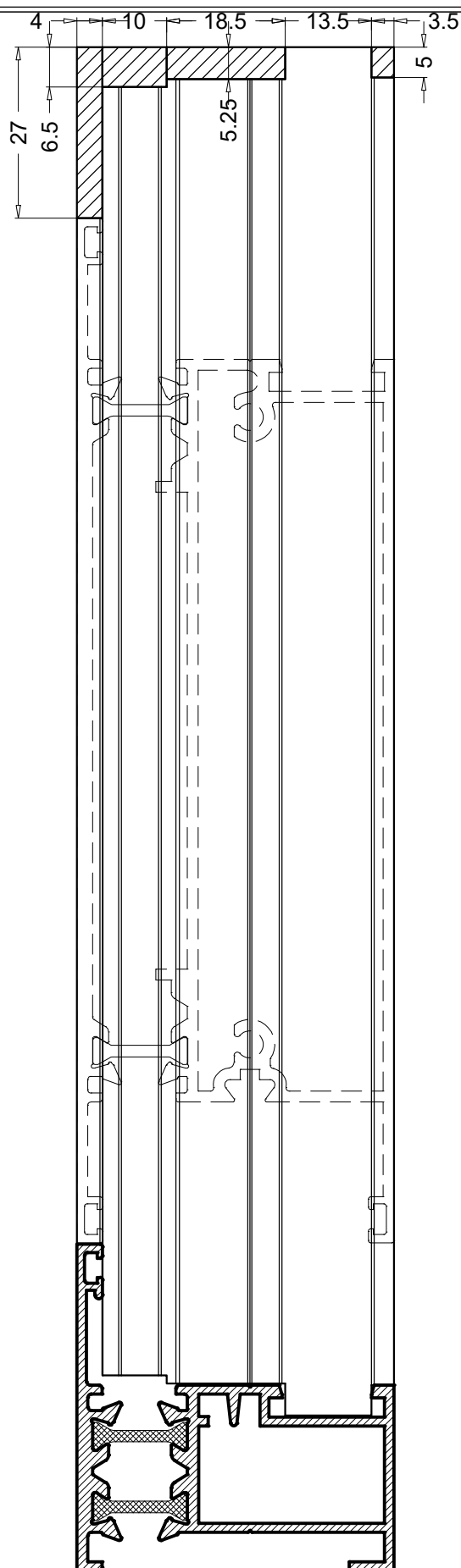
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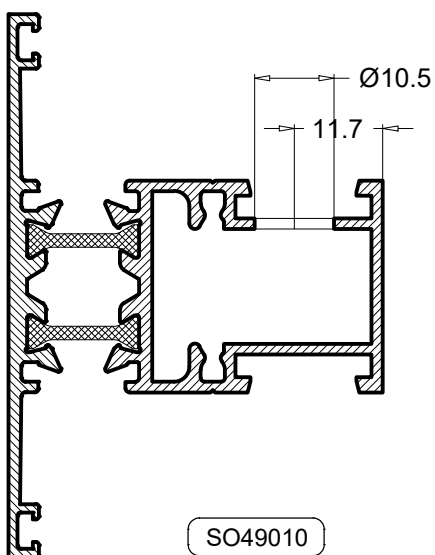
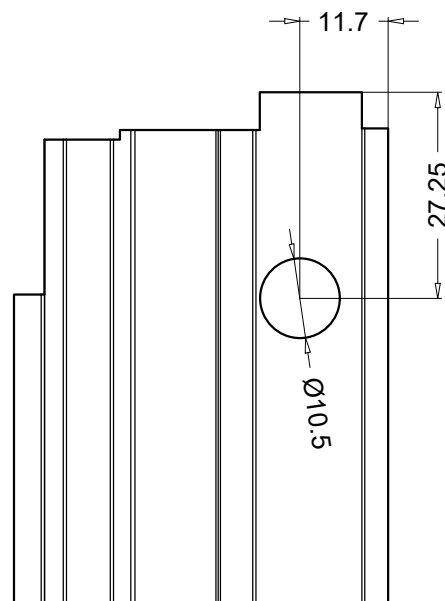
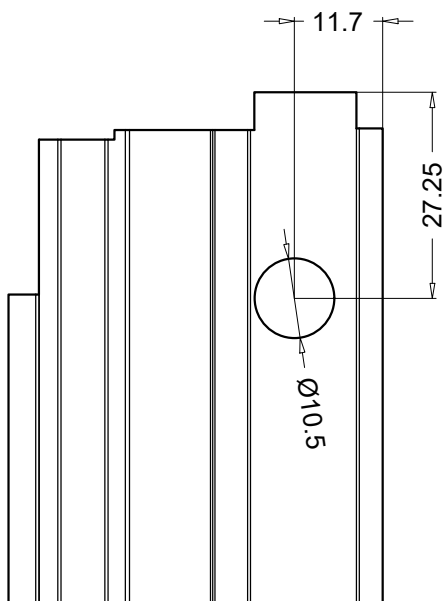
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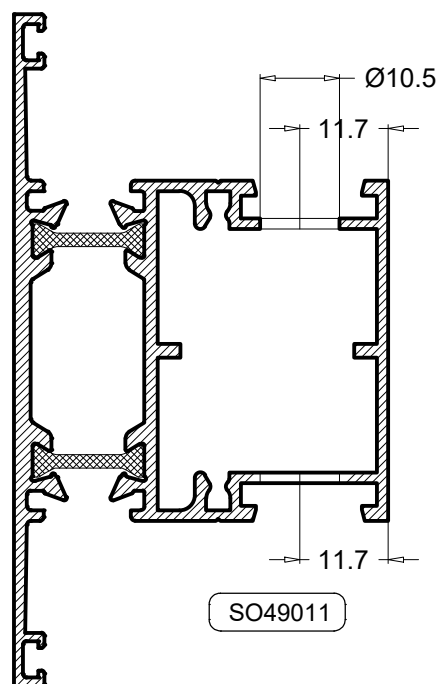
Obrada na profilu parapeta SO49006



Obrada na profilu prečke za spajanje veznikom G123

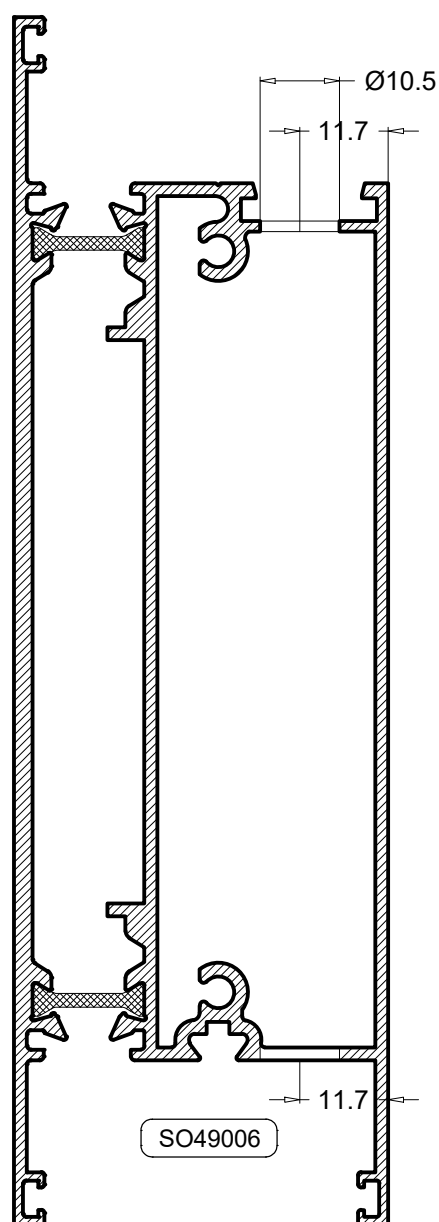
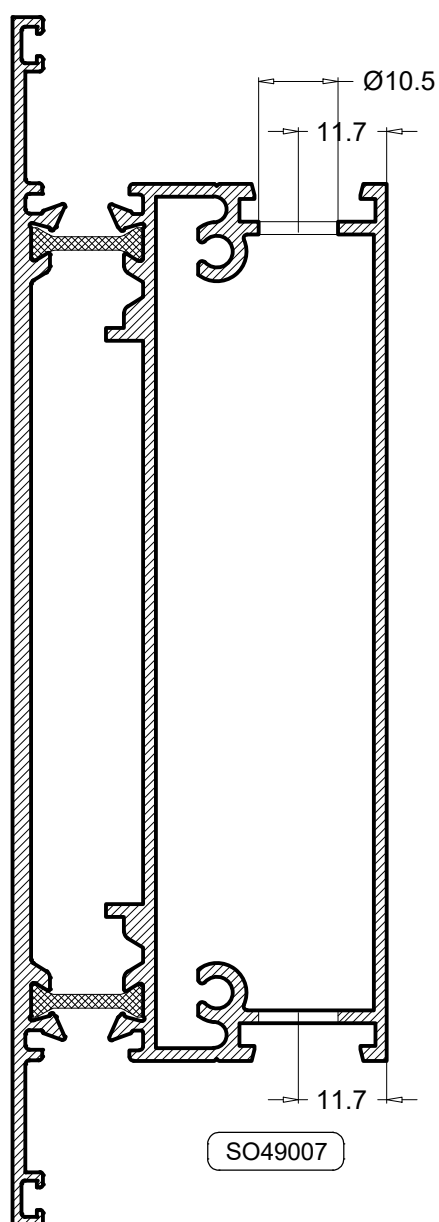
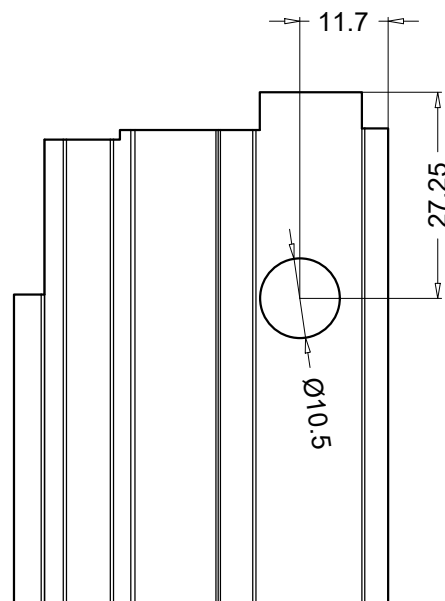
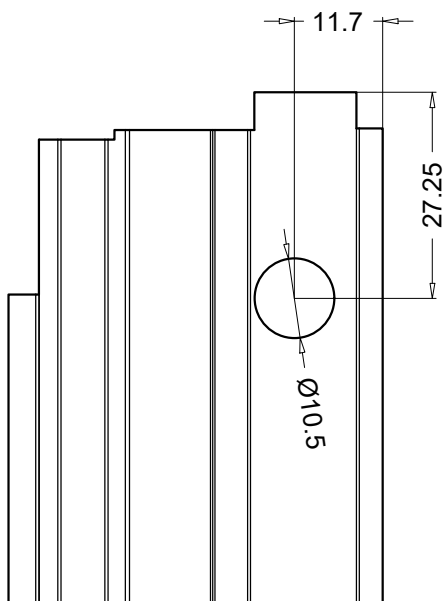


SO49010



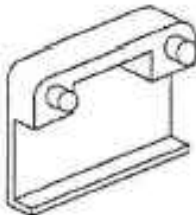
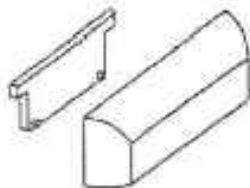
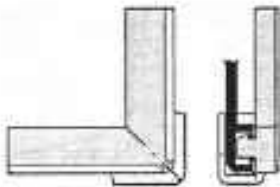
SO49011

Obrada na profilu prečke i parapeta za spajanje veznikom G123



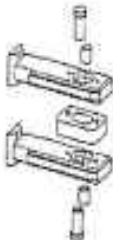
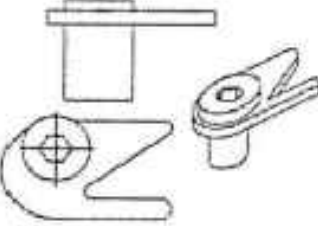
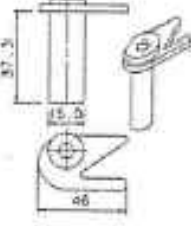
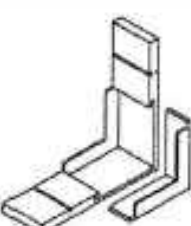
OKOVI

OKOVI SUSTAVA SO49TT

Mjerna jedinica - KOMAD Art. B753 PLASTIČNI DRŽAČ PROFILA		Mjerna jedinica - KOMAD Art. C003 TRENUTNO LJEPILO ZA BRTVE EPOM 20 ML.	
Mjerna jedinica - KOMAD Art. G101 ČEP ZA ODVOD VODE		Mjerna jedinica - KOMAD Art. G102 ČEP ZA ODVOD VODE SA VENTILOM	
Mjerna jedinica - KOMAD Art. G103 VENTIL ZA ODVOD VODE I PROVJETRAVANJE KOMORE STAKLA		Mjerna jedinica - KOMAD Art. G111 PVC KUTNIK	
Mjerna jedinica - KOMAD Art. G112 INOKS KUTNIK PORAVNANJA OKVIRA I KRILA		Mjerna jedinica - KOMAD Art. G112A INOKS KUTNIK PORAVNANJA KUTOVA OKVIRA	
Mjerna jedinica - KOMAD Art. G113 KUTNIK PORAVNANJA I ZAŠTITNIK KUTOVA KRILA		Mjerna jedinica - KOMAD Art. G123 VEZNIK S VIJKOM ZA BLOKIRANJE	
Mjerna jedinica - KOMAD Art. G124 ADAPTER NA PROFILIMA S OTVARANJEM		Mjerna jedinica - KOMAD Art. G129 PLOČICA ZA VODORAVNICU	

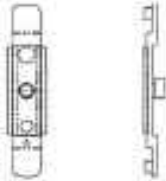
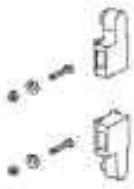
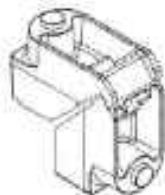
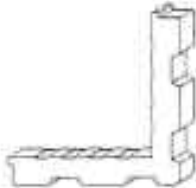
OKOVI

OKOVI SUSTAVA SO49TT

Mjerna jedinica - KOMAD		Mjerna jedinica - KOMAD	
Art. G130		Art. G131	
SET VEZNIKA		UNIVERZALNI REGULATOR	
Mjerna jedinica - KOMAD		Mjerna jedinica - KOMAD	
Art. G135		Art. G139	
REGULATOR OKVIRA OBIČNE VODE		REGULATOR OKVIRA UVEĆANE KOMORE	
Mjerna jedinica - KOMAD		Mjerna jedinica - KOMAD	
Art. G141		Art. G142	
DODATNI PODMETAČ 2.5 MM		DODATNI PODMETAČ 5 MM	
Mjerna jedinica - KOMAD		Mjerna jedinica - KOMAD	
Art. G144		Art. G145	
DODATNI PODMETAČ SA KOMOROM H = 16.8 MM		DODATNI PODMETAČ SA KOMOROM H = 37	
Mjerna jedinica - KOMAD		Mjerna jedinica - KOMAD	
Art. G152		Art. G153	
ADAPTER PODMETAČA ZA FIKSNE OKVIRE I VODORAVNICE 3 MM		ADAPTER PODMETAČA ZA OTVARAJUĆE OKVIRE	
Mjerna jedinica - KOMAD		Mjerna jedinica - KOMAD	
Art. G154		Art. G155	
AUTOBLOKIRAJUĆI PODMETAČ S ADAPTEROM. DEBLJINA STAKLA 2 MM		PODMETAČ	

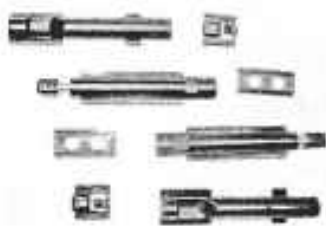
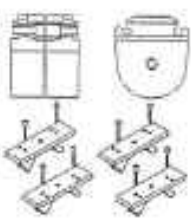
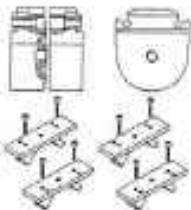
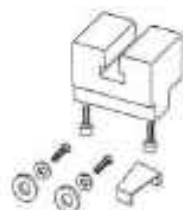
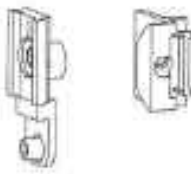
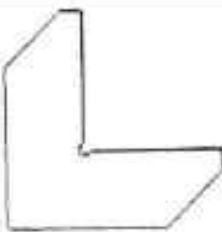
OKOVI

OKOVI SUSTAVA SO49TT

Mjerna jedinica - KOMAD Art. G185 SET SA 4 TOČKE ZATVARANJA ZA OTVARANJE OKO SREDNJE OSI		Mjerna jedinica - KOMAD Art. G187 ZASUN	
Mjerna jedinica - KOMAD Art. G188 OKOV ZA DODATNO ZAKLJUČAVANJE		Mjerna jedinica - KOMAD Art. G189 DRŽAČ ZASUNA	
Mjerna jedinica - KOMAD Art. G190 ZASUN		Mjerna jedinica - KOMAD Art. G191 RUČKA ZA UNUTARNJE I VANJSKO OTVARANJE	
Mjerna jedinica - KOMAD Art. G194 SET ZA RUČKU (UNUTARNJE OTVARANJE)		Mjerna jedinica - KOMAD Art. G201 UNIVERZALNI KUTNIK SA DUGMETOM	
Mjerna jedinica - KOMAD Art. G201F KUTNIK SA DUGMETOM I NAVOJEM 28.5 X 15.5		Mjerna jedinica - KOMAD Art. G202 KUTNIK	
Mjerna jedinica - KOMAD Art. G203 KUTNIK SA DUGMETOM S PROMJENJIVIM KUTOM		Mjerna jedinica - KOMAD Art. G215 KUTNIK VANJSKE KOMORE	

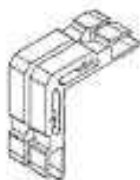
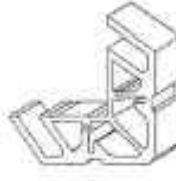
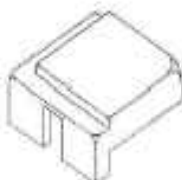
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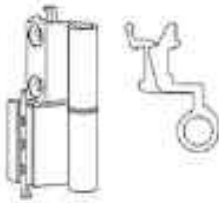
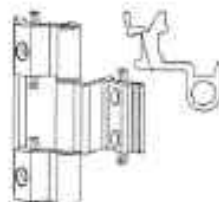
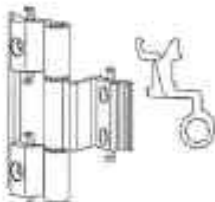
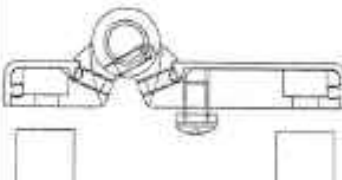
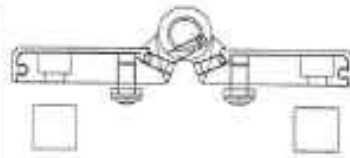
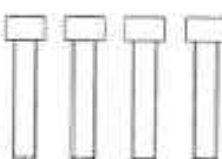
Mjerna jedinica - PAR Art. G169 STANDARDNI ZASUN S INOX ŠILKOM		Mjerna jedinica - KOMAD Art. G175 ZASUN	
Mjerna jedinica - KOMAD Art. G178 ZASUN SA PONCINČANIM ŠILJKOM OPSEGA 8 MM + ADAPTER 19 MM		Mjerna jedinica - PAR Art. G181 MEHANIZAM ZA OKRETANJE OKO OSE (OKOMITA NOSIVOST 70 KG, VODORAVNA NOSIVOST 100 KG)	
Mjerna jedinica - PAR Art. G182 MEHANIZAM ZA OKRETANJE OKO OSE		Mjerna jedinica - KOMAD Art. G183 ADAPTER ZA RUČKU (OKRETANJE OKO OSE - VODORAVNO)	
Mjerna jedinica - KOMAD Art. G184 SPOJ ZA RUČKU (OKRETANJE OKO OSE - VERTIKALNO)		Mjerna jedinica - KOMAD Art. G185 SET ZA ZAKLJUČAVANJE (VODORAVNO - OKOMITO)	
Mjerna jedinica - KOMAD Art. G218 TRN 8 X 13 ZA KUTNIK		Mjerna jedinica - KOMAD Art. G220 KUTNIK PORAVNANJA	
Mjerna jedinica - KOMAD Art. G221 ZASUN 8 MM ADAPTER 20 MM		Mjerna jedinica - KOMAD Art. G222 TRN 8 X 17 ZA KUTNIK	

OKOVI

OKOVI SUSTAVA SO49TT

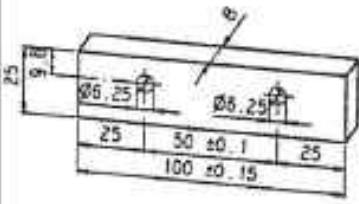
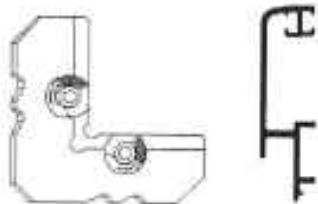
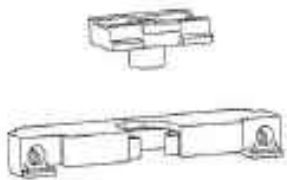
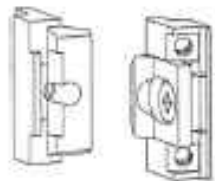
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Art. G223		Art. G223 - C	
KUTNIK ZA UNUTARNJU KOMORU 29 X 15.2		KUTNIK ZA UNUTARNJU KOMORU 29 X 15.2	
Mjerna jedinica - KOMAD		Mjerna jedinica - KOMAD	
Art. G224		Art. G224 - C	
KUTNIK ZA UNUTARNJU KOMORU 29 X 35.3		KUTNIK ZA UNUTARNJU KOMORU 29 X 35.3	
Mjerna jedinica - KOMAD		Mjerna jedinica - KOMAD	
Art. G225		Art. G226	
KUTNIK PORAVNANJA		KUTNIK VANJSKE KOMORE	
Mjerna jedinica - KOMAD		Mjerna jedinica - KOMAD	
Art. G227		Art. G228	
KUTNIK VANJSKE KOMORE		ZASUN	
Mjerna jedinica - KOMAD		Mjerna jedinica - PAR	
Art. G231		Art. G252	
ALUMINIJSKI KUTNIK LAJSNE		OJAČANI KUTNIK S VIJKOM. UNUTARNJA KOMORA 29 X 35.3 DESNA I LIJEVA	
Mjerna jedinica - KOMAD		Mjerna jedinica - KOMAD	
Art. G253		Art. G301	
KUTNIK SA DUGMETOM		ŠARKA SA 2 KRILA	

OKOVI SUSTAVA SO49TT

Mjerna jedinica - KOMAD Art. G302 ŠARKA SA PRODUŽENIM VRATOM		Mjerna jedinica - KOMAD Art. G303 ŠARKA SA PRODUŽENIM VRATOM ZA KAPAK 49043	
Mjerna jedinica - KOMAD Art. G305 ŠARKA SA 2 KRILA ZA TREĆE KRILO (MAX NOSIVOST S 2 ŠARKE 75 KG, S 3 ŠARKE 90 KG)		Mjerna jedinica - KOMAD Art. G311 STANDARDNE ŠARKE S 3 KRILA	
Mjerna jedinica - KOMAD Art. G321 ŠARKA ZA TREĆE KRILO SA 2 KRILA		Mjerna jedinica - KOMAD Art. G322 ŠARKA ZA TREĆE KRILO	
Mjerna jedinica - KOMAD Art. G331 ŠARKA ZA PRVO I DRUGO KRILO (MAX NOSIVOST S 2 ŠARKE 75 KG, S 3 ŠARKE 90 KG)		Mjerna jedinica - KOMAD Art. G332 ŠARKA ZA TREĆE KRILO (MAX NOSIVOST S 2 ŠARKE 75 KG, S 3 ŠARKE 90 KG)	
Mjerna jedinica - KOMAD Art. G341 ŠARKA S FRONTALNOM APLIKACIJOM (MAX NOSIVOST S 2 ŠARKE 110 KG, S 3 ŠARKE 130 KG)		Mjerna jedinica - KOMAD Art. G342 "MAXI" ŠARKA S FRONTALNOM PRIMJENOM (MAX NOSIVOST S 2 ŠARKE 110 KG, S 3 ŠARKE 130 KG)	
Mjerna jedinica - KOMPLET Art. G343 SET OD 4 POCINČANA VIJKA M6 X 30		Mjerna jedinica - KOMPLET Art. G345 SET OD 4 POCINČANA VIJKA M6 X 50	

OKOVI

OKOVI SUSTAVA SO49TT

Mjerna jedinica - KOMAD Art. G346 PODMETAČ H = 8 MM ZA ŠARKU		Mjerna jedinica - KOMAD Art. G398 KUTNIK PORAVNANJA DODATNI ZA VANJSKU STRANU OD ALUMINIJA	
Mjerna jedinica - KOMAD Art. G1042 RUČKA		Mjerna jedinica - KOMAD Art. G1043 RUČKA SA KLJUČEM	
Mjerna jedinica - KOMAD Art. G1044 SIGURNOSNA RUČKA		Mjerna jedinica - KOMAD Art. G1045 PRIJENOSNA RUČKA	
Mjerna jedinica - KOMAD Art. G1046 RUČKA		Mjerna jedinica - KOMAD Art. G1047 RUČKA VANJSKOG OTVARANJA	
Mjerna jedinica - KOMAD Art. G1250 HOUSSETTE		Mjerna jedinica - KOMAD Art. G1260 DRŽAČ ZASUNA	
Mjerna jedinica - KOMAD Art. G1261 DRŽAČ KRILA		Mjerna jedinica - KOMAD Art. G1263 REGULATOR ZATVARANJA	

OKOVI

OKOVI SUSTAVA SO49TT

Mjerna jedinica - KOMAD

Art. G1347

DRŽAČ ZASUNA



Mjerna jedinica - KOMAD

Art. G1348

DRŽAČ ZASUNA



Mjerna jedinica - KOMAD

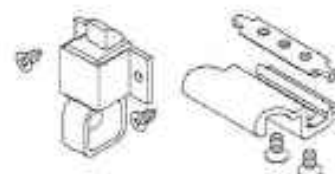
Art. G1349

REGULIRAJUĆI DRŽAČ



Mjerna jedinica - KOMAD

Art. G1772



Mjerna jedinica - KOMAD

Art. G1803

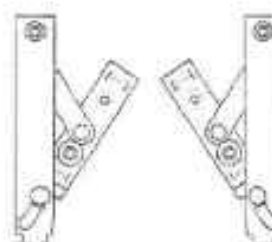
ŠKARE



Mjerna jedinica - PAR

Art. G1820

ŠARKA VENTUSA



Mjerna jedinica - PAR

Art. G1952

PRODUŽENE ŠKARE



Mjerna jedinica - KOMAD

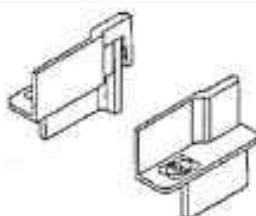
Art. G6041

OJAČANA ŠARKA SA 2
KRILA H20


Mjerna jedinica - PAR

Art. GT101

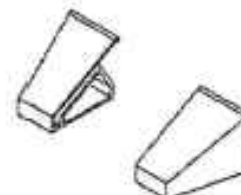
UNUTARNJI ČEPOVI



Mjerna jedinica - PAR

Art. GT111

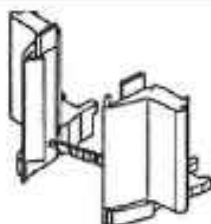
ČEP OKAPNICE



Mjerna jedinica - PAR

Art. GT116

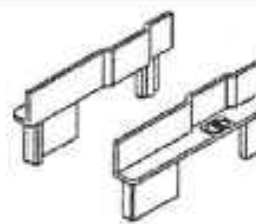
KUTNIK BRTVE



Mjerna jedinica - PAR

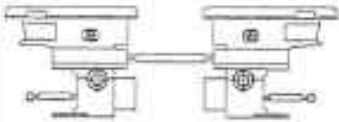
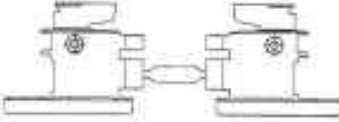
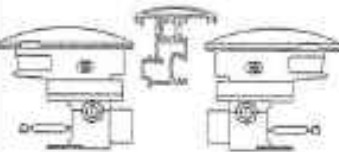
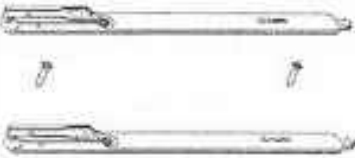
Art. GT117

VANJSKI ČEPOVI

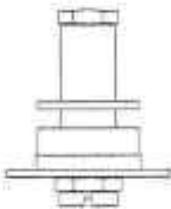
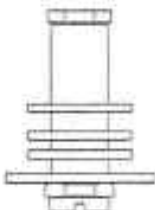
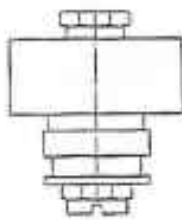
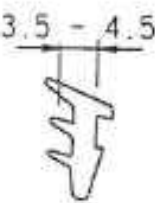


OKOVI

OKOVI SUSTAVA SO49TT

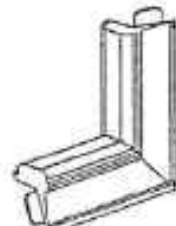
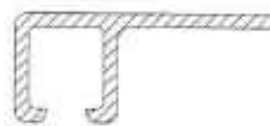
Mjerna jedinica - PAR		Mjerna jedinica - PAR	
Art. GT482		Art. GT483	
ČEPOVI CENTRALNOG PROFILA		ČEPOVI CENTRALNOG PROFILA	
Mjerna jedinica - PAR		Mjerna jedinica - KOMAD	
Art. GT484		Art. GV753	
ČEPOVI CENTRALNOG PROFILA		ZASUNI ZA II / III KRILO 243 MM	
Mjerna jedinica - KOMAD		Mjerna jedinica - KOMAD	
Art. GV800		Art. GV804	
OKRETNO NAGIBNI MEHANIZAM		DODATNO ZATVARANJE PO VERTIKALI I HORIZONTALI	
Mjerna jedinica - KOMAD		Mjerna jedinica - KOMAD	
Art. GV805		Art. GV806	
KRAK 300 ZA KRILO 375 - 554 MM		KRAK 460 ZA KRILO 555 - 1700 MM	
Mjerna jedinica - KOMAD		Mjerna jedinica - KOMAD	
Art. GV807		Art. GV808	
DODATNI KRAK ZA KRILO PREKO 1000 MM		KRAK ZA OKRETNO NAGIBNI MEHANIZAM	
Mjerna jedinica - KOMAD		Mjerna jedinica - KOMAD	
Art. GA003		Art. GA023	
PRESA		VALJAK UMETANJA BRTVE	

OKOVI SUSTAVA SO49TT

Mjerna jedinica - KOMAD Art. GA024 VALJAK UMETANJA BRTVE		Mjerna jedinica - KOMAD Art. GF480 SET GLODALA ZA VODORAVNICE I PARAPETE	
Mjerna jedinica - KOMAD Art. GF490 SET GLODALA ZA VODORAVNICE I PARAPETE		Mjerna jedinica - KOMAD Art. GF492 SET GLODALA ZA T - Z	
Mjerna jedinica - MT Art. 918 BRTVA STAKLA	3.5 - 4.5 	Mjerna jedinica - MT Art. 921 BRTVA STAKLA	2 - 3 
Mjerna jedinica - MT Art. Z103 CENTRALNA BRTVA		Mjerna jedinica - MT Art. Z106 BRTVA KRILA	
Mjerna jedinica - MT Art. Z111 BRTVA LAJSNE 2,5 - 3,5 mm		Mjerna jedinica - MT Art. Z112 BRTVA LAJSNE 2,5 - 3,5 mm	
Mjerna jedinica - MT Art. Z113 BRTVA LAJSNE 4 - 5 mm		Mjerna jedinica - MT Art. Z114 BRTVA LAJSNE 4 - 5 mm	

OKOVI

OKOVI SUSTAVA SO49TT

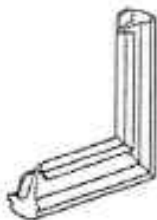
Mjerna jedinica - MT Art. Z121 VANJSKA BRTVA STAKLA		Mjerna jedinica - MT Art. Z122 BRTVA KRILA	
Mjerna jedinica - MT Art. Z130 BRTVA ZA SPAJANJE		Mjerna jedinica - KOMAD Art. Z135 GUMENI KUTNIK Art. Z103	
Mjerna jedinica - MT Art. Z206 BRTVA STAKLA 3 mm		Mjerna jedinica - MT Art. Z207 BRTVA STAKLA 4 mm	
Mjerna jedinica - MT Art. Z208 BRTVA STAKLA 5 mm		Mjerna jedinica - MT Art. Z209 BRTVA STAKLA 6 mm	
Mjerna jedinica - MT Art. Z210 BRTVA STAKLA 7 mm		Mjerna jedinica - MT Art. Z211 BRTVA STAKLA 8 mm	
Mjerna jedinica - MT Art. Z212 BRTVA STAKLA 10 mm		Mjerna jedinica - MT Art. Z801 ALUMINIJSKI NOSAČ ČETKE L = 2500 mm	

OKOVI

OKOVI SUSTAVA SO49TT

Mjerna jedinica - MT	
Art. Z802	
ČETKA 25.4 MM L = 2500 MM	

Mjerna jedinica - MT	
Art. Z803	
ČETKA 31.8 MM L = 2500 MM	

Mjerna jedinica - MT	
Art. Z903	
GUMENI KUTNIK Art. Z103	