

WIN AL

tehnički katalog



EKOLUKA KEY
Pouzdan partner za zajednički uspeh

WIN
 **AL**

preciznost u svakom detalju

SADRŽAJ





SERTIFIKATI	4
SISTEM 38mm	10
SISTEM 45mm	28
TERMO SISTEM	44
KLIZNI SISTEM S50	70



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SERTIFIKATI

Aluminijumski sistemi WIN-AL ispitani su u akreditovanim laboratorijama Mobilne Laboratorium Techniki Budowlanej (Poljska) i SRAC CERT S.R.L. (Rumunija) prema standardu PN-EN 14351-1+A2:2016.

ASSESSMENT OF PERFORMANCE
Nr: MLTB-5231-2024-chapter I

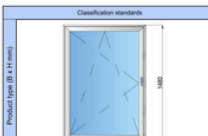
MOBILNE laboratorium

Initial Type Testing (ITT) consistent with the norm PN-EN 14351-1+A2:2016
 System of attestation conformity (AAC): 3
 Assessment of the performance on the basis of testing/ calculation.
 Reference document: Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011.

Company: Ekoluka Key D.O.O
 Kneza Mihaila 278
 34 000 Kragujevac
 Republic of Serbia

Product: single tilt and turn window, ref. dim. 1.23 x 1.48 m, glazing 4|16|4|16|4 mm;
 main profiles: aluminium
 System:
WIN - AL
 Trade name:
WIN - AL
 Test results are included in the following test reports registered under the number of the request MLTB-5231-2024

Test methods: Thermal permeability PN-EN ISO 15077-1

Classification standards	PN-EN 14351-1+A2
	reference dimension 1230 x 1480 mm
	U_w 1.3 W/m ² K



Notes: Calculation executed with single chamber glazing: 4|16|4|16|4mm; U_g=0.5 W/(m²K); glazing spacer aluminium
 The U_w coefficient was calculated with Ug data obtained from Guardian Glass Performance calculator. The value of the U_w has a limited purpose for evaluation of the window thermal performance and can not be used for Declaration of Performance of the window.

Mobilne Laboratorium Techniki Budowlanej Sp. z o.o.
 1) assessment of the performance of the product Head of Laboratory Miłochowski Adam
 made by Assistant for calculation Nowak Magdalena
 2) tests made by

2024.10.29, Wałbrzych

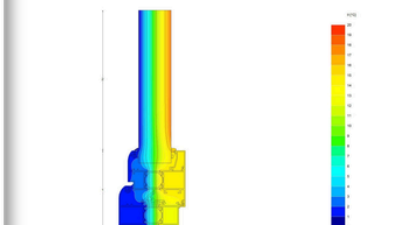
Initial Type Testing (ITT) means used only, if there is no change in the construction of window and external installation (board), the new material or supplier of the components, or the production process, which would affect significantly one or more of the characteristics. Consistent with PN-EN 14351-1+A2:2016 point 3.8. Evaluation of performance assessment and approval of PFC, the producer should carry out PFC assessment together with control and quality control inspection of a product at least once a year. The repetition conducted in accordance with the repetition plan should collect the measurement products have the same properties to the product under ITT.

Mobilne Laboratorium Techniki Budowlanej Sp. z o.o.
 58-300 Wałbrzych, ul. Jana Kasprowicza 21 lok. 2
 tel.: +48 74 842 14 63, www.budowlanien.pl

Jednostka odpowiedzialna (Notified body) NB 2189
 

Order no.: MLTB-5231-2024
 Test report no.: MLTB-5231-2024-chapter III

Diagrams




Thermal diagram showing heat flux, temperatures, and insulation panel details for the frame cross-section.

Thermal parameters: heat flux, temperatures. Frame cross-section: frame-leaf (all sections) / insulation panel
 44mm, 1 - 111mm, 2 - 190mm.

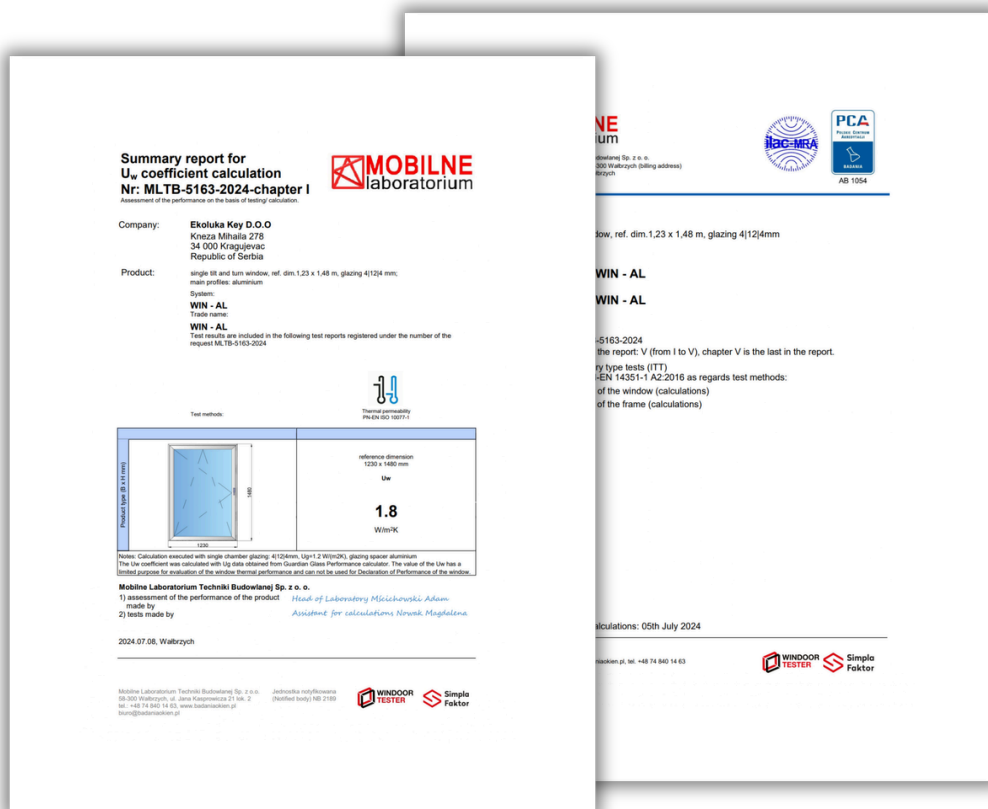
Aluminijumski sistem **WIN-AL** ispitan je u akreditovanoj laboratoriji Mobilne Laboratorium Techniki Budowlanej (Poljska) prema standardu PN-EN 14351-1+A2:2016.

Rezultati ispitivanja potvrđuju koeficijent toplotne propustljivosti **U_w = 1.3 W/m²K**, izračunat za referentnu dimenziju 1230 × 1480 mm i troslojno staklo konfiguracije 4|16|4|16|4 mm sa aluminijumskim distancerom.

Ovim se potvrđuje da sistem WIN-AL ispunjava visoke zahteve u pogledu energetske efikasnosti, toplotne izolacije i kvaliteta izrade, čime predstavlja pouzdano rešenje za savremene objekte visokih performansi.



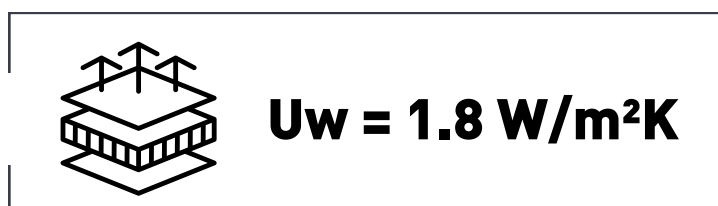
U_w = 1.3 W/m²K

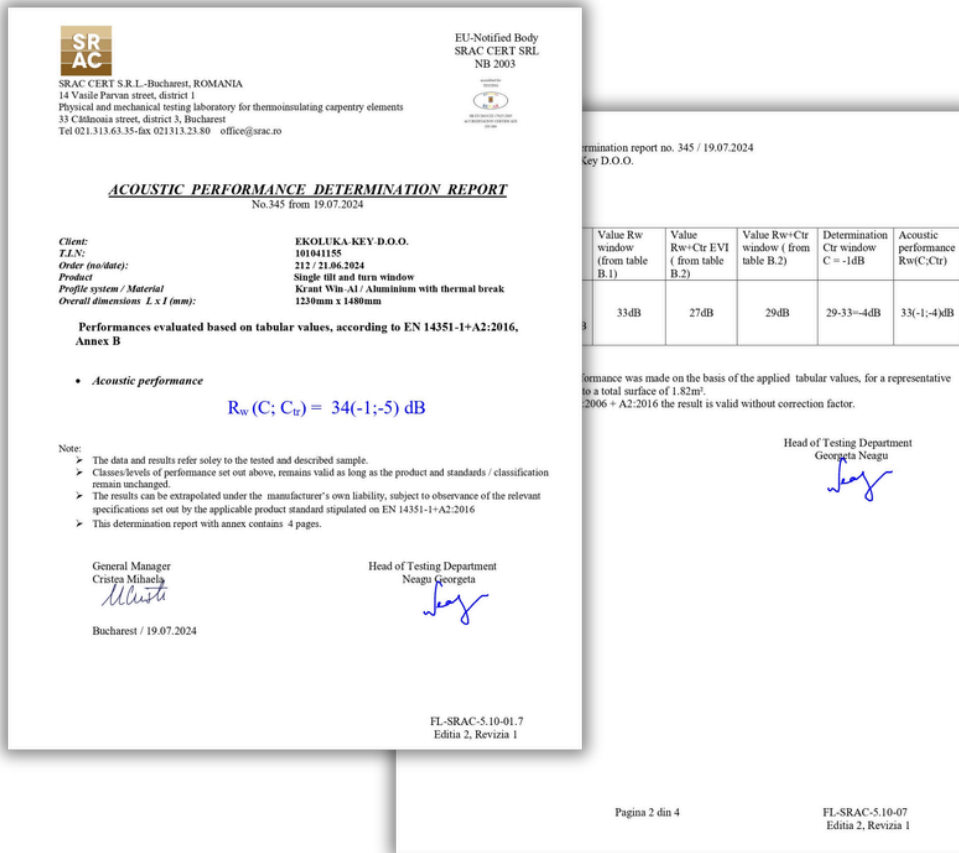


Aluminijumski sistem **WIN-AL** ispitan je u akreditovanoj laboratoriji Mobilne Laboratorium Techniki Budowlanej (Poljska) u skladu sa standardom PN-EN 14351-1+A2:2016.

Rezultati ispitivanja potvrđuju koeficijent toplotne propustljivosti **Uw = 1.8 W/m²K**, izračunat za referentnu dimenziju 1230 × 1480 mm i dvoslojno staklo konfiguracije 4|12|4 mm sa aluminijumskim distancerom.

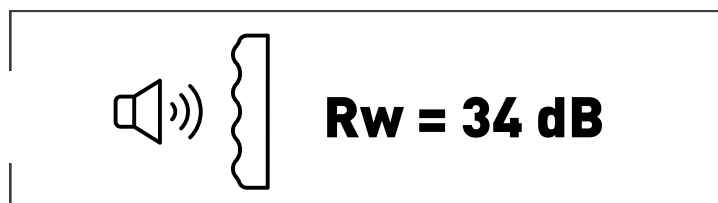
Ovaj rezultat potvrđuje da sistem WIN-AL zadovoljava evropske kriterijume u pogledu energetske efikasnosti i toplotne izolacije, čineći ga pouzdanim izborom za moderne građevinske projekte.

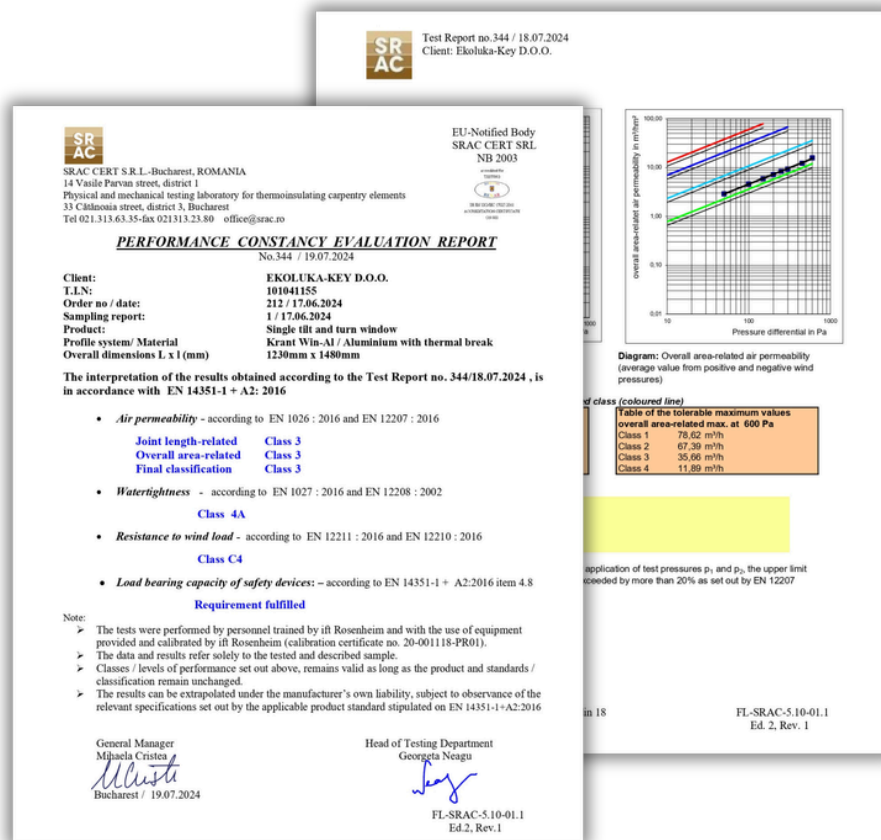




Zvučna izolacija aluminijumskog sistema **WIN-AL** potvrđena je ispitivanjem sprovedenim u akreditovanoj laboratoriji SRAC CERT S.R.L., prema standardu EN 14351-1+A2:2016.

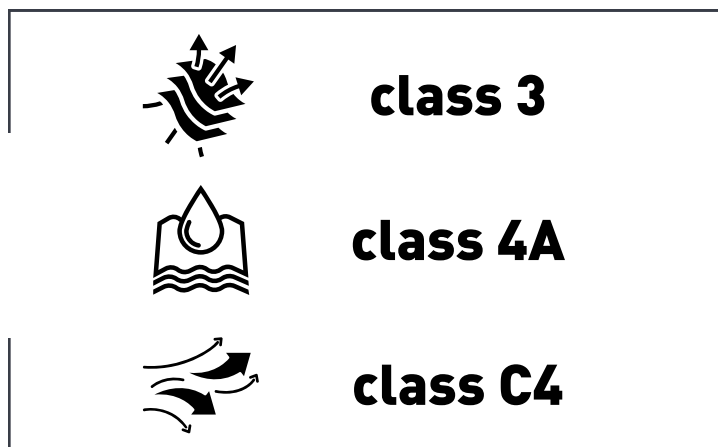
Ispitivani jednokrlni nagibno-otklopni prozor od aluminijumskog profila sa termo-prekidom postiže vrednost **$R_w = 34 \text{ dB}$** , čime obezbeđuje efikasno smanjenje spoljašnje buke i povećan komfor u stambenim i poslovnim prostorima. Rezultati se odnose na testirani uzorak i predstavljaju pouzdanu referencu za primenu u svakodnevnim uslovima.





Tehničke karakteristike aluminijumskog sistema **WIN-AL** ispitane su u akreditovanoj laboratoriji, u skladu sa standardom EN 14351-1+A2:2016.

Na osnovu sprovedenih ispitivanja potvrđena je dobra **propustljivost vazduha (Klasa 3)**, visoka **otpornost na prodor vode (Klasa 4A)** i visoka **otpornost na opterećenje vetrom (Klasa C4)**, kao i ispunjen zahtev za nosivost sigurnosnih elemenata, čime se obezbeđuje pouzdanost, bezbednost i dugotrajna upotreba proizvoda u stambenim i poslovnim objektima.





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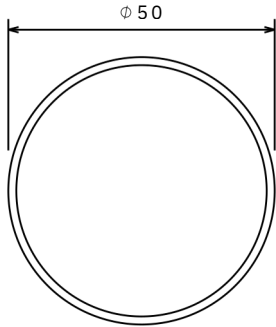
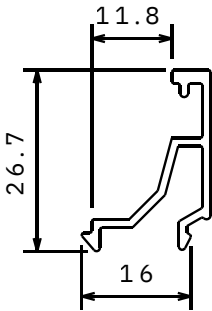
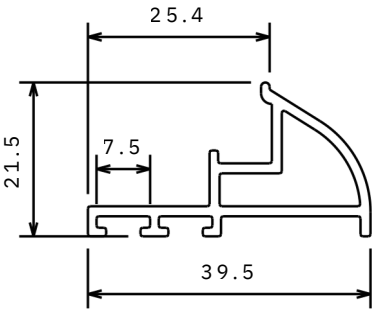
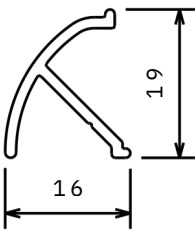
 **WIN** AL  **WIN** AL  **WIN** AL  **WIN** AL  **WIN** AL 



SISTEM 38mm

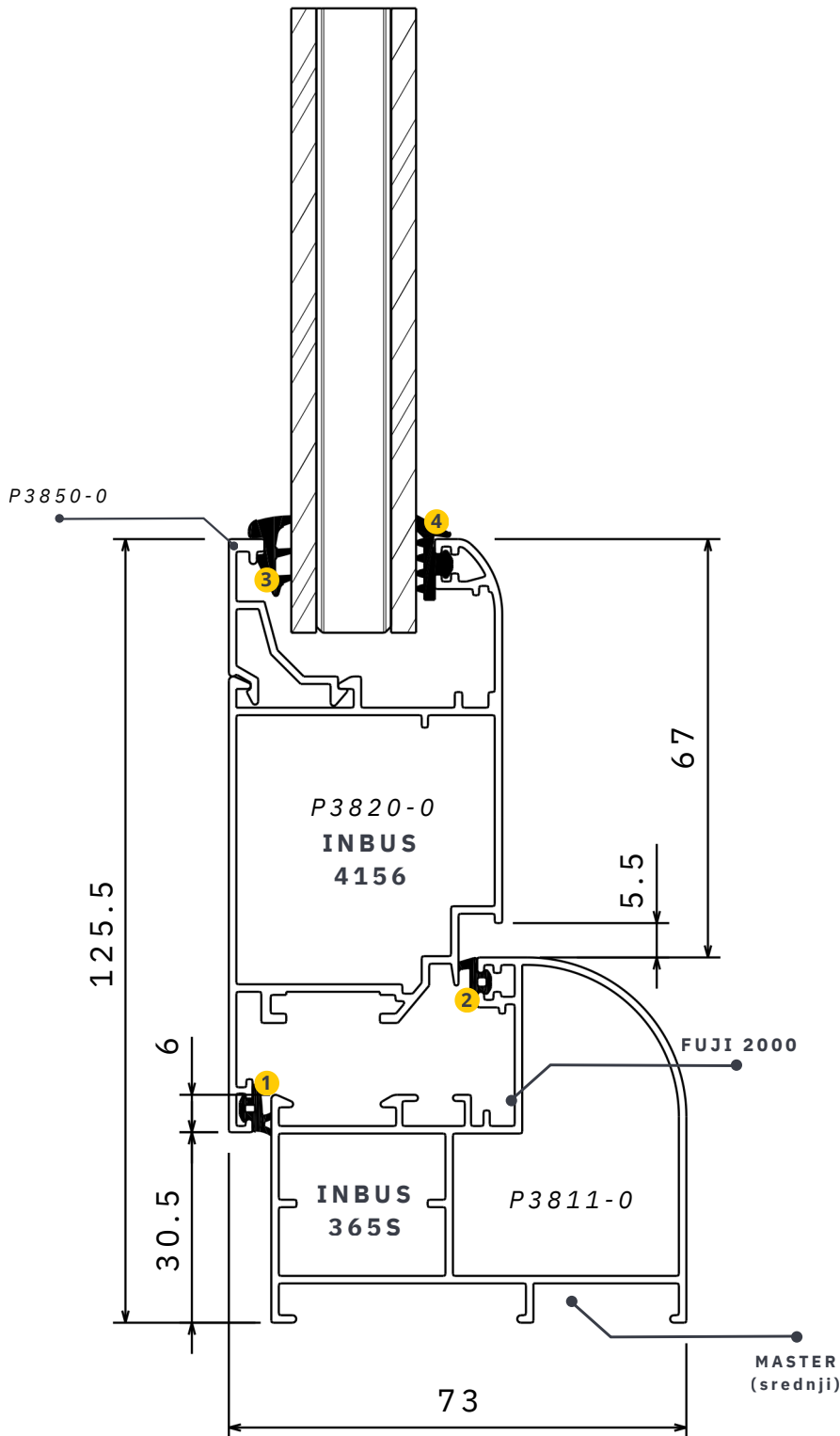
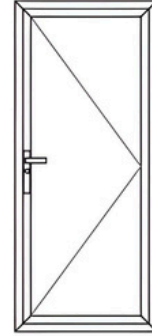
ŠIFRA	PRESEK PROFILA	NAZIV PROFILA	TEŽINA kg/m
P3811-0		OBLI ŠTOK	1.030 kg/m
P3810-0		POLUOBLI ŠTOK	0.700 kg/m
P3840-0		T-PREČKA	0.914 kg/m
P3860-0		LAŽNA PREČKA	0.726 kg/m

ŠIFRA	PRESEK PROFILA	NAZIV PROFILA	TEŽINA kg/m
P3820-0		KRILO VRATA UNUTRAŠNJE OTVARANJE	0.968 kg/m
P3821-0		KRILO VRATA SPOLJNO OTVARANJE	0.968 kg/m
P3870-0		PARAPETNI PROFIL	1.220 kg/m
P3800-0		UGAONI PROFIL	0.340 kg/m

ŠIFRA	PRESEK PROFILA	NAZIV PROFILA	TEŽINA kg/m
R1310008		CEV Ø50	0.620 kg/m
P3850-0		LAJSNA ZA STAKLO 20mm	0.220 kg/m
P3886-0		DODATNI PROFIL ZA KRILO VRATA	0.386 kg/m
P3887-0		OBLA OKAPNICA 16mm	0.340 kg/m

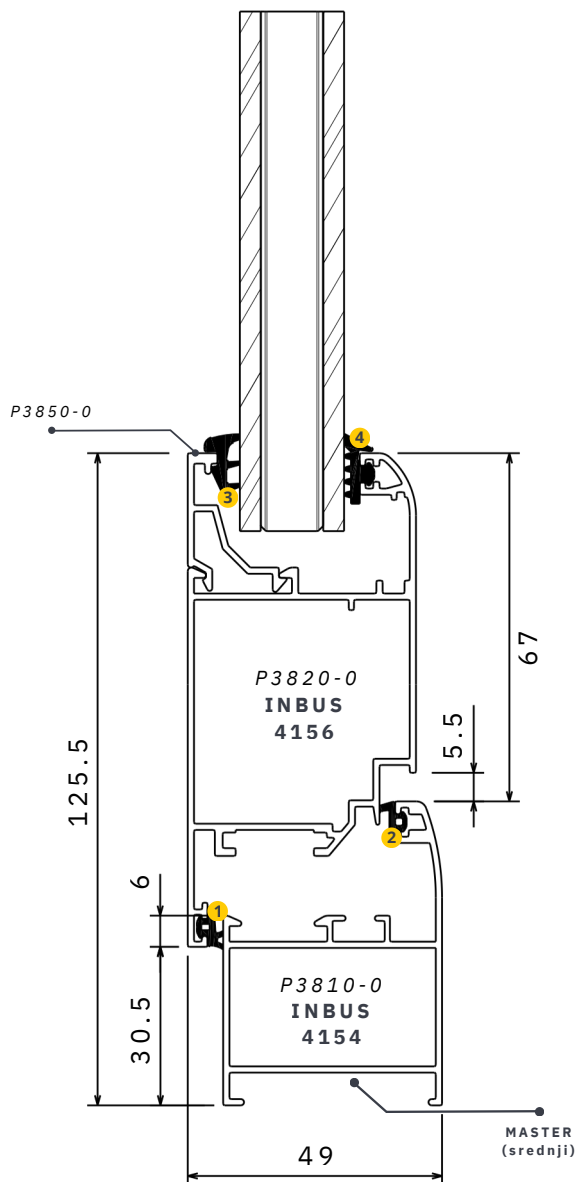
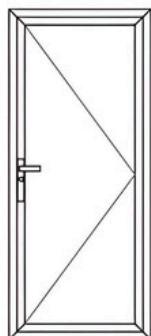
ŠIFRA	PRESEK PROFILA	NAZIV PROFILA	TEŽINA kg/m
P3890	<p>Technical drawing of profile P3890 showing dimensions: 35, 17.5, 15.5, 8.9, 8.4.</p>	PRAG 12.3mm	0.470 kg/m
P3891	<p>Technical drawing of profile P3891 showing dimensions: 20, 12, 25, 44.</p>	PRAG 15.5mm	0.668 kg/m
P3892	<p>Technical drawing of profile P3892 showing dimensions: 33.3, 12, 21, 15.</p>	PRAG - KOCKA 20mm	0.560 kg/m

VRATA UNUTRAŠNJE OTVARANJE

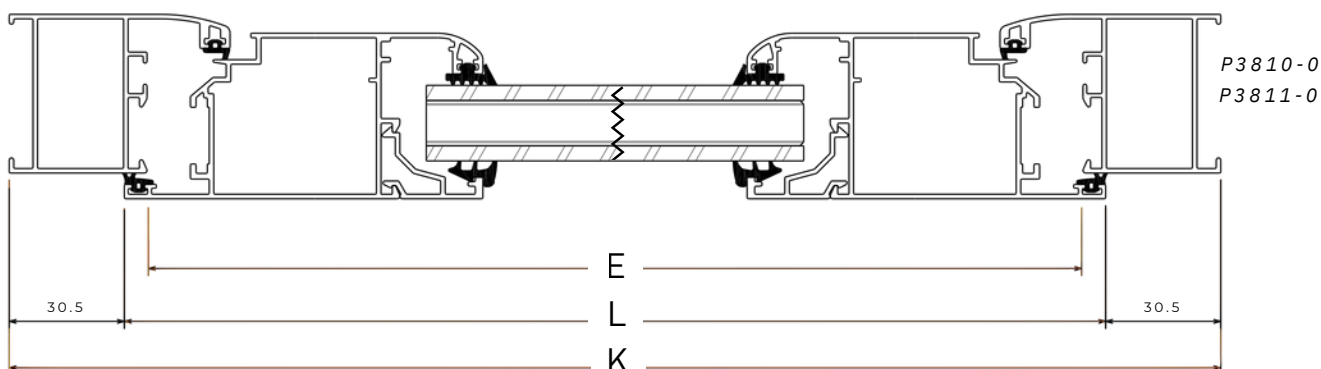
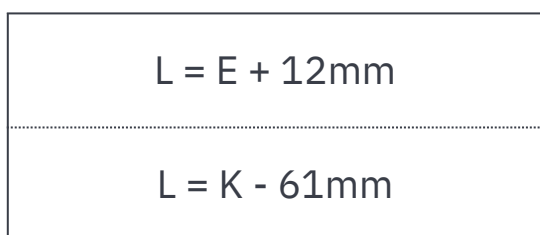


- 1 P 200004
- 2 P 200005
- 3 P 200006
- 4 P 200002

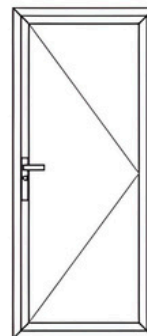
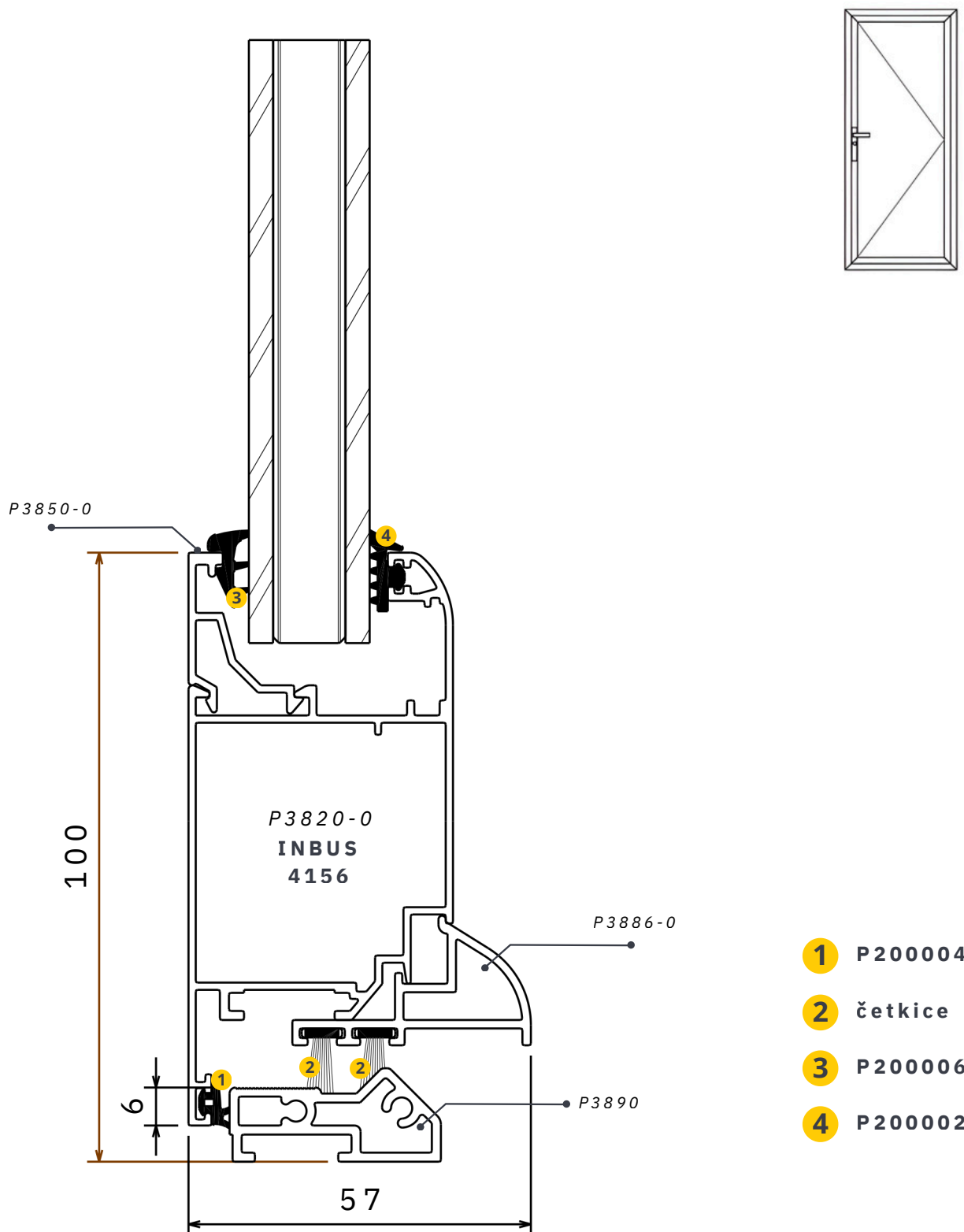
VRATA UNUTRAŠNJE OTVARANJE



- 1 P200004
- 2 P200005
- 3 P200006
- 4 P200002

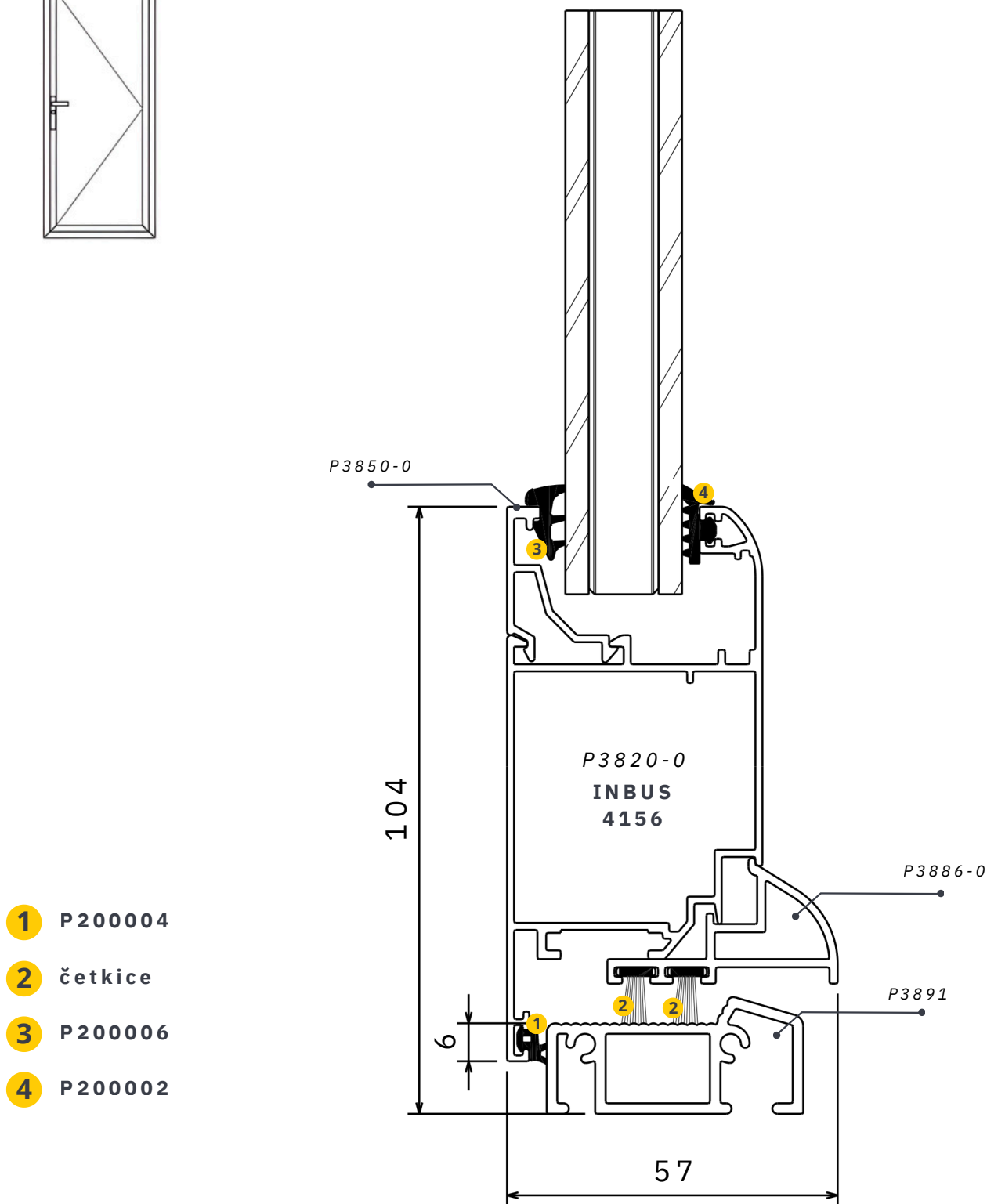
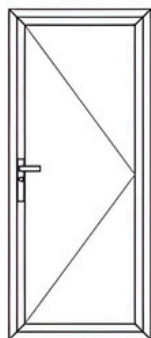


**VRATA UNUTRAŠNJE OTVARANJE
SA PRAGOM 12.3mm**

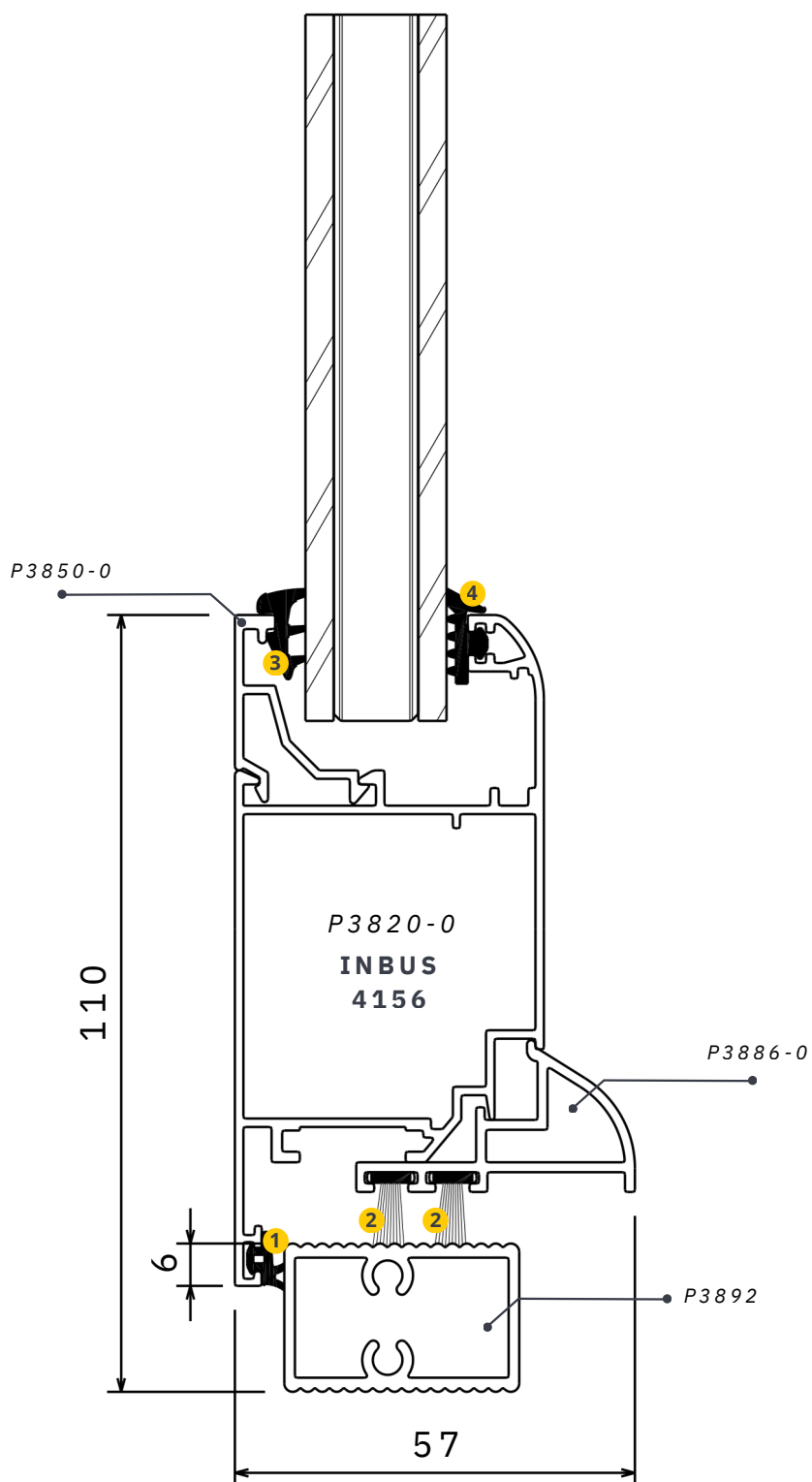
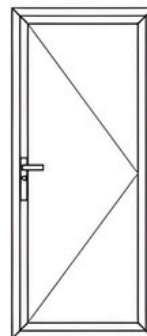


- 1** P200004
- 2** četkice
- 3** P200006
- 4** P200002

VRATA UNUTRAŠNJE OTVARANJE SA PRAGOM 15.5mm

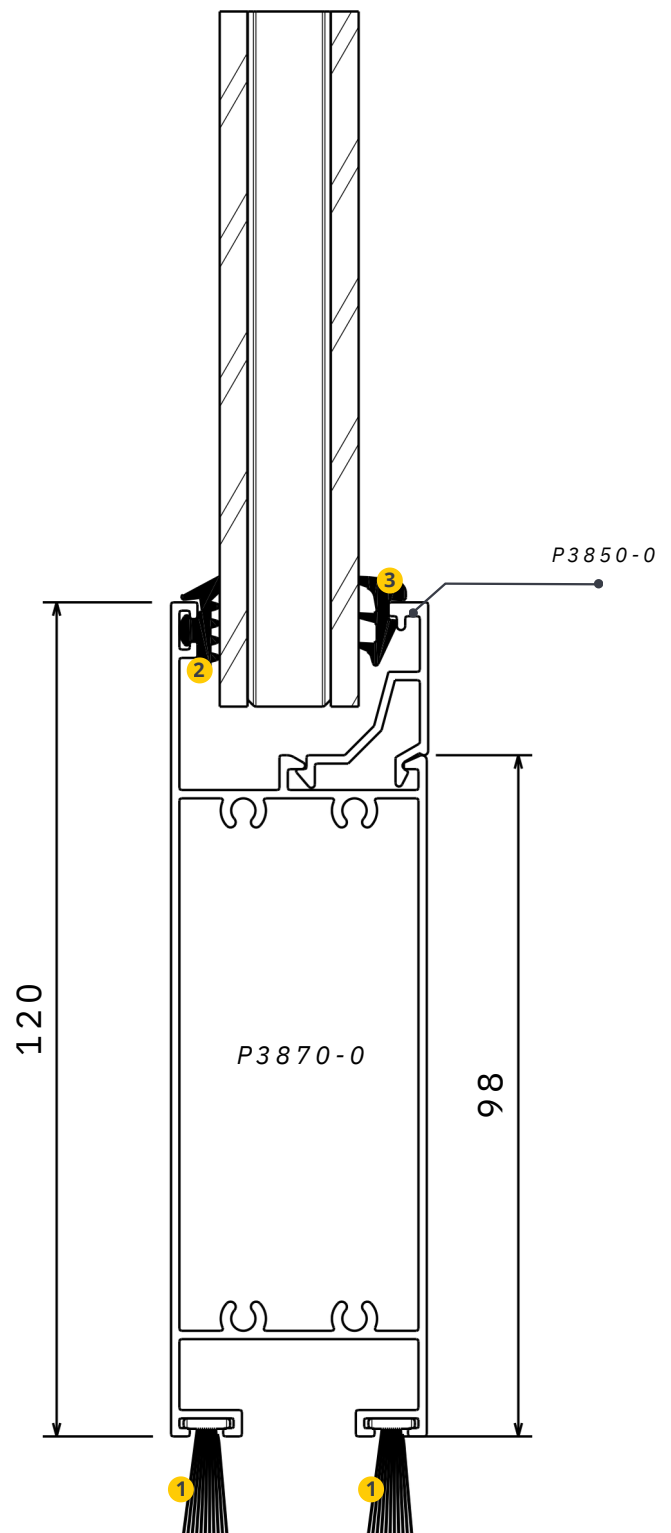


VRATA UNUTRAŠNJE OTVARANJE SA PRAGOM 20mm



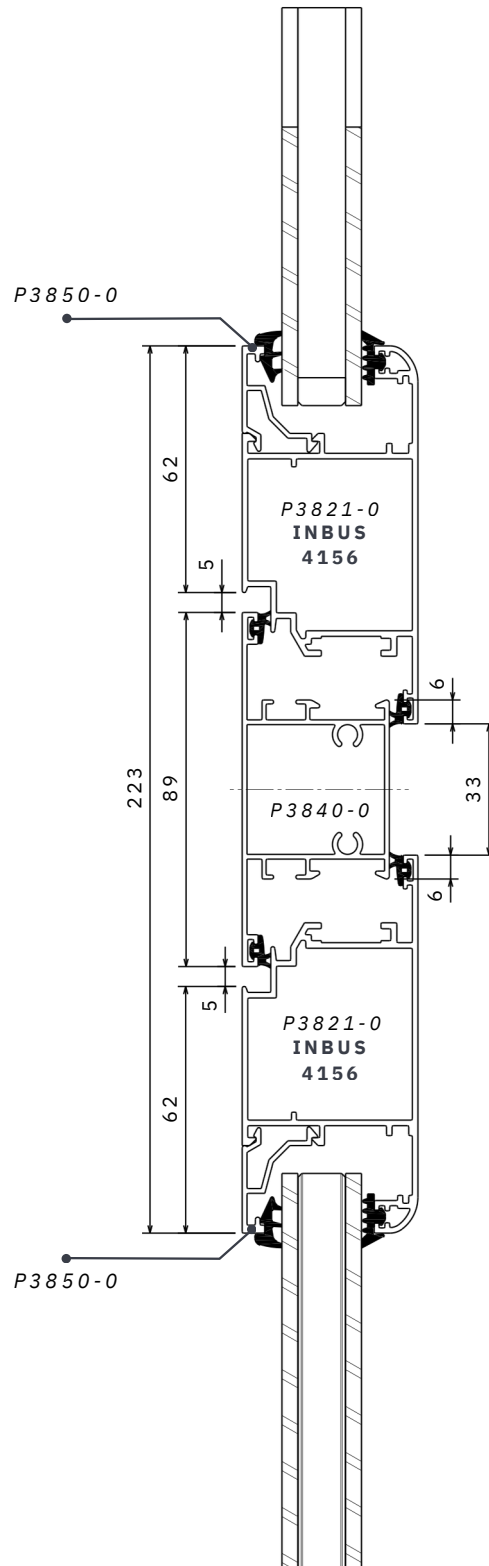
- 1 P 200004
- 2 četkice
- 3 P 200006
- 4 P 200002

PARAPET

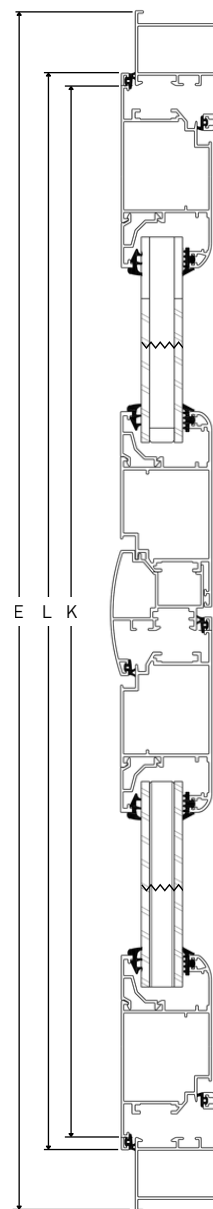
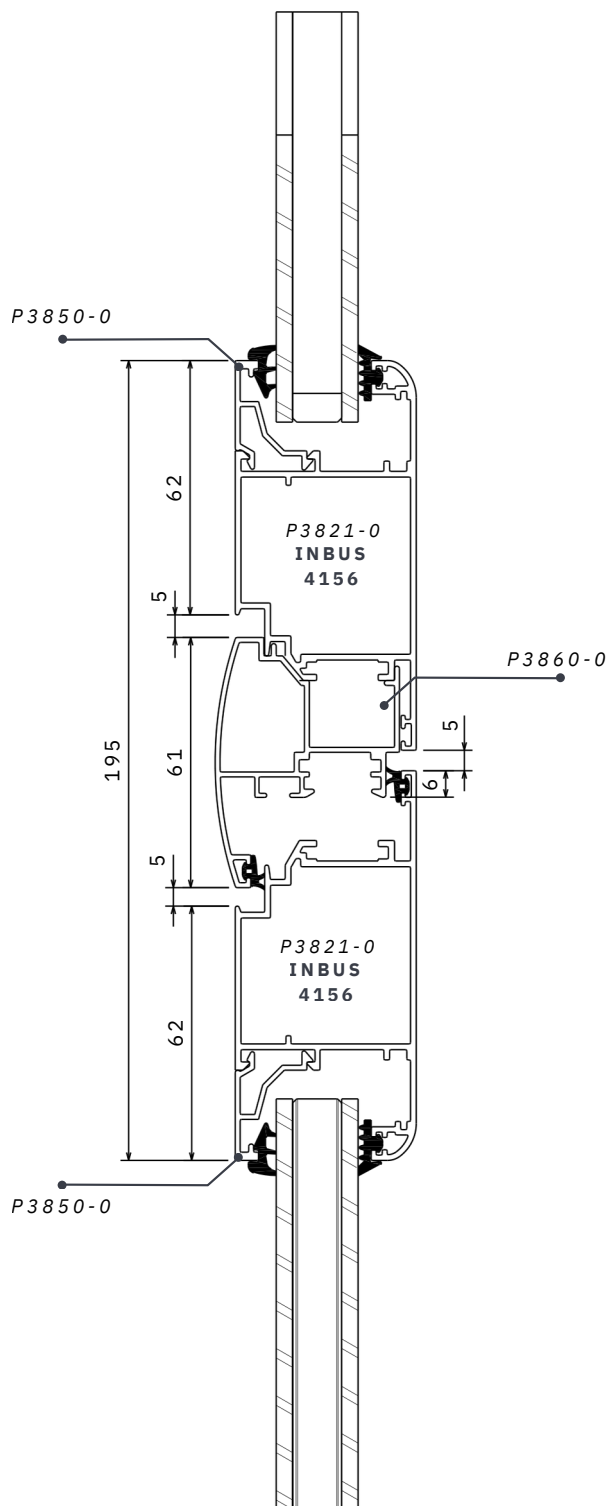


- 1 čerkice
- 2 P200002
- 3 P200006

**DVOKRILNA VRATA (spoljno otvaranje)
SA T PREČKOM**



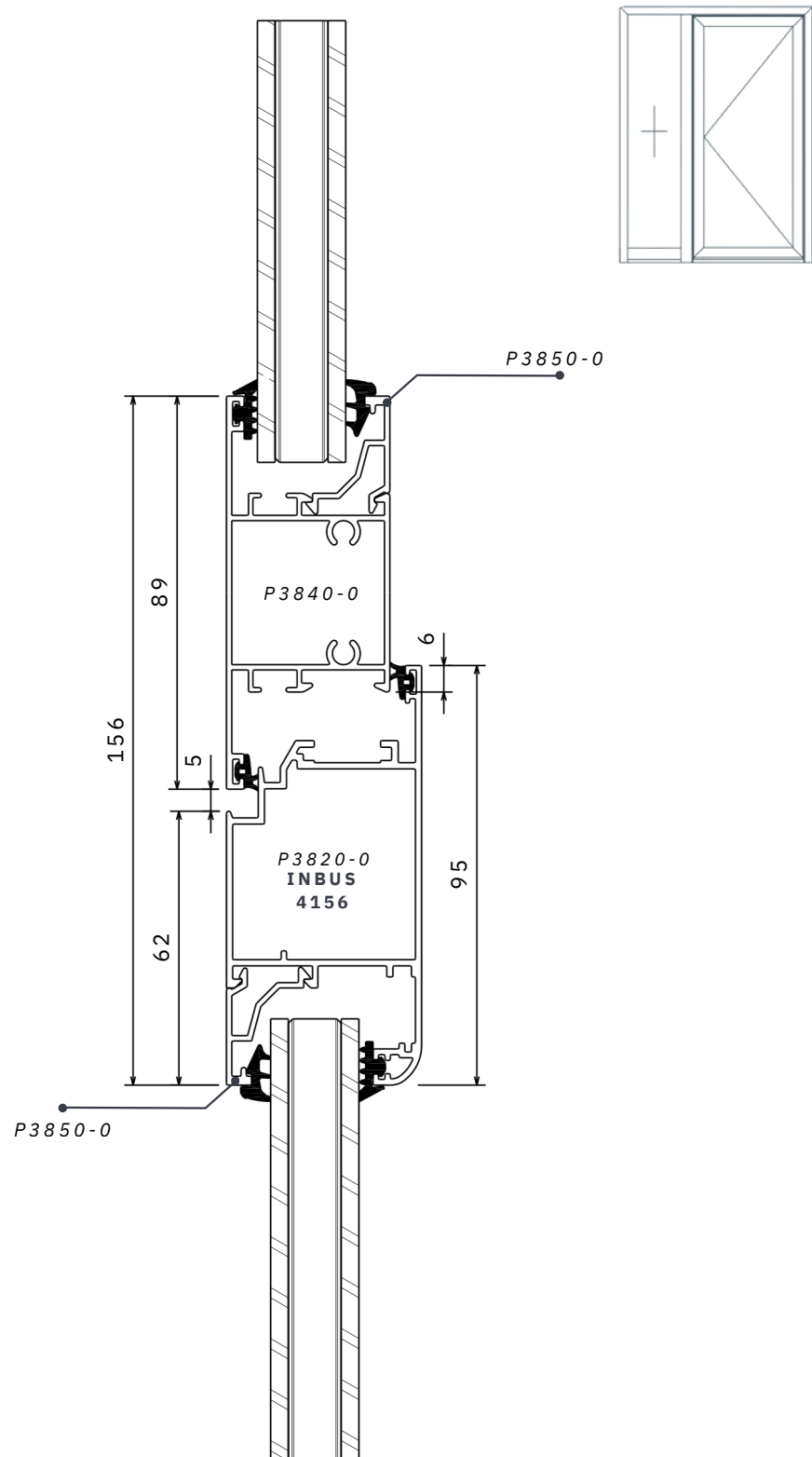
DVOKRILNA VRATA (spoljno otvaranje) SA LAŽNOM PREČKOM



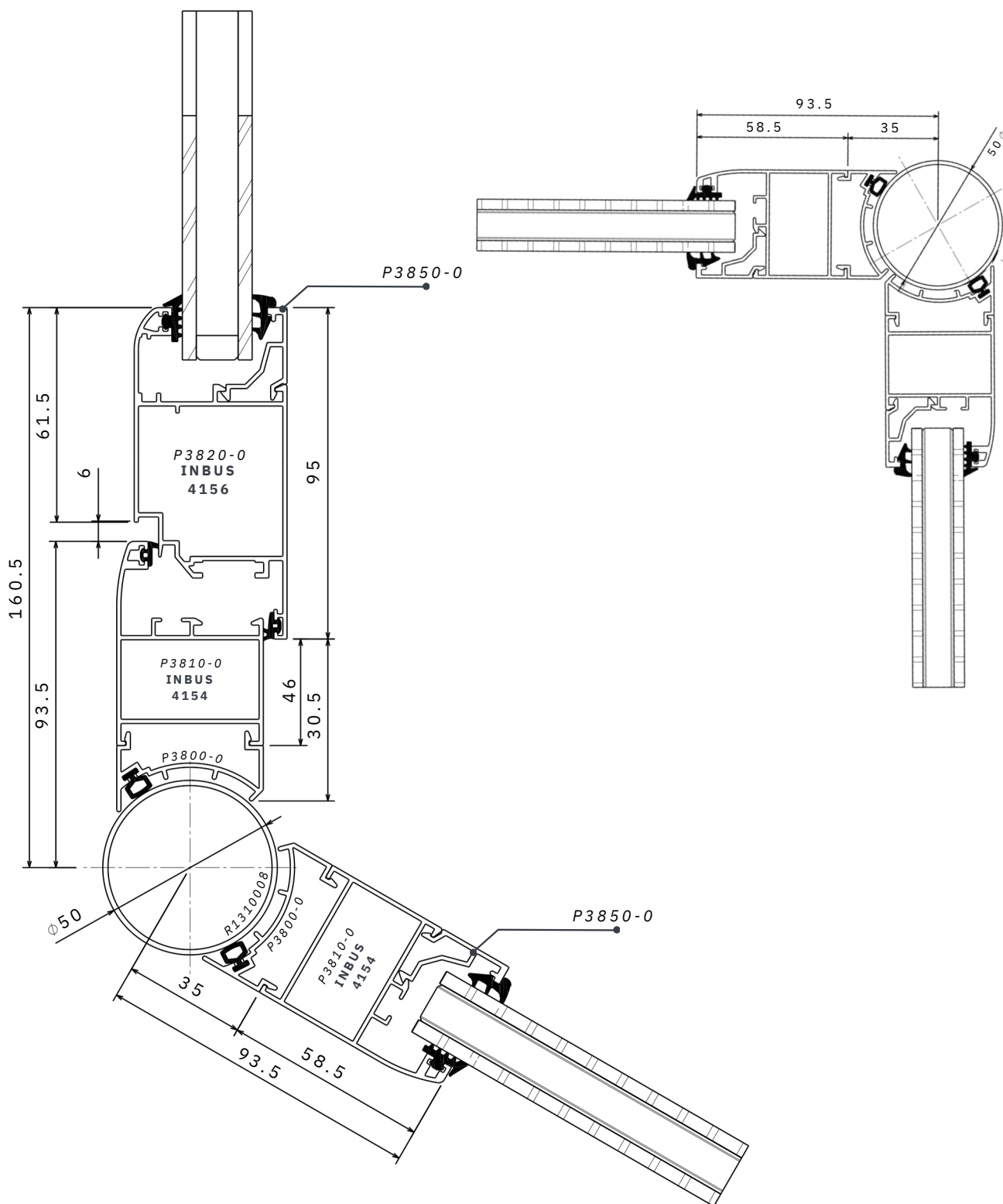
P3811-0
P3810-0


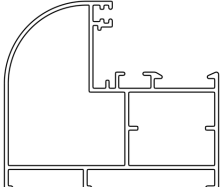

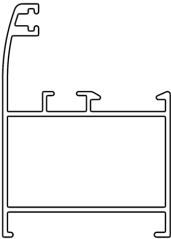

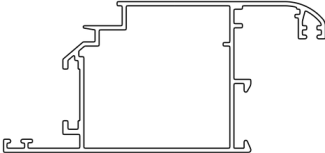
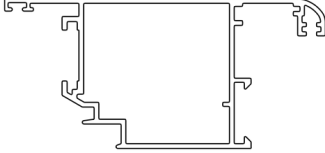

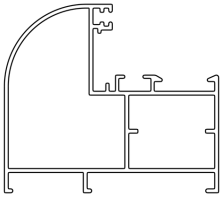
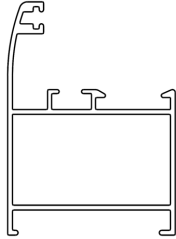

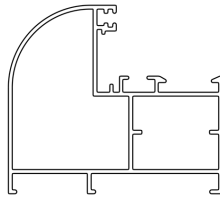
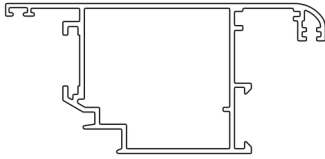
$$L = \frac{E + 7\text{mm}}{2} ; L = \frac{K - 66\text{mm}}{2}$$

**VRATA (spoljno otvaranje)
SA FIKSOM**



KRILO VRATA (unutrašnje otvaranje) SA PROIZVOLJNIM UGLOM



SPOJNICA	PROFILI	
		
365S	P3811-0	
		
4154	P3810-0	
		
4156	P3820-0	P3821-0
		
MASTER (srednji)	P3811-0	P3810-0
		
FUJI 2000	P3811-0	P3821-0

WIN
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preciznost u svakom detalju

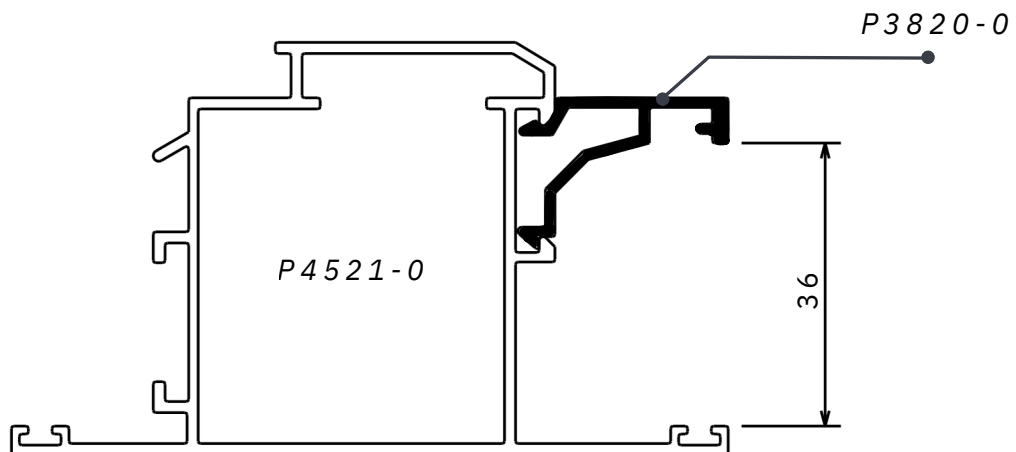
WIN  **WIN**  **WIN**  **WIN**  **WIN**  **WI**
 **WIN**  **WIN**  **WIN**  **WIN**  **WIN** 

ŠIFRA	PRESEK PROFILA	NAZIV PROFILA	TEŽINA kg/m
P4510-0		RAVAN ŠTOK 45mm	0.713 kg/m
P4511-0		POLUOBLI ŠTOK 59mm	0.900 kg/m
P4512-0		OBLI ŠTOK 75mm	1.120 kg/m
P4540-0		T PREČKA 44mm	1.070 kg/m

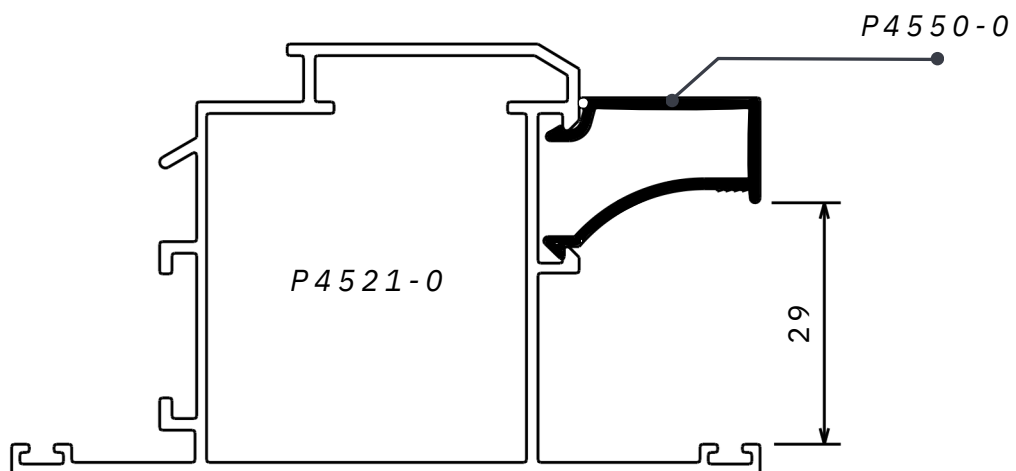
ŠIFRA	PRESEK PROFILA	NAZIV PROFILA	TEŽINA kg/m
P4560-0		LAŽNA PREČKA	0.850 kg/m
P4530-0		KRILO PROZORA	0.900 kg/m
P4520-0		KRILO VRATA UNUTRAŠNJE OTVARANJE	1.120 kg/m
P4521-0		KRILO VRATA SPOLJNO OTVARANJE	1.070 kg/m

ŠIFRA	PRESEK PROFILA	NAZIV PROFILA	TEŽINA kg/m
P4500-4		ADAPTER ZA PODESIVI UGAONI STUP	0.384 kg/m
P4570-0		PARAPETNI PROFIL	1.300 kg/m
P4500-0		PERVAJZ LAJSNA	0.400 kg/m
P4550-0		RAVNA LAJSNA ZA STAKLO 20mm	0.227 kg/m

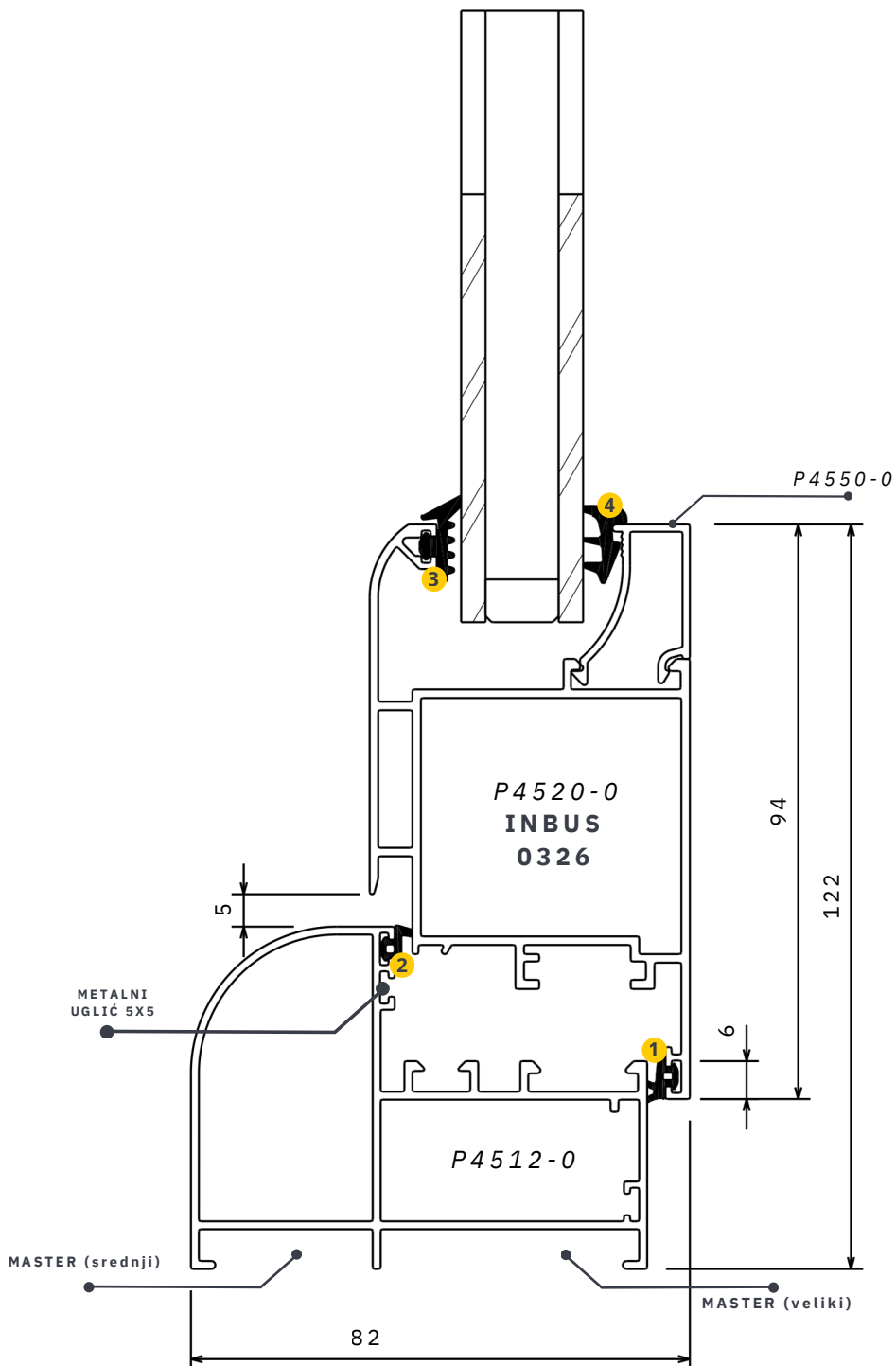
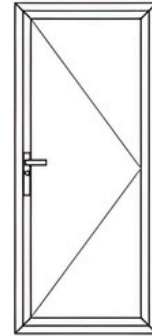
KRILO VRATA (spoljno otvaranje)
SA LAJSNOM ZA STAKLO 20mm



KRILO VRATA (spoljno otvaranje)
SA RAVNOM LAJSNOM ZA STAKLO 20mm

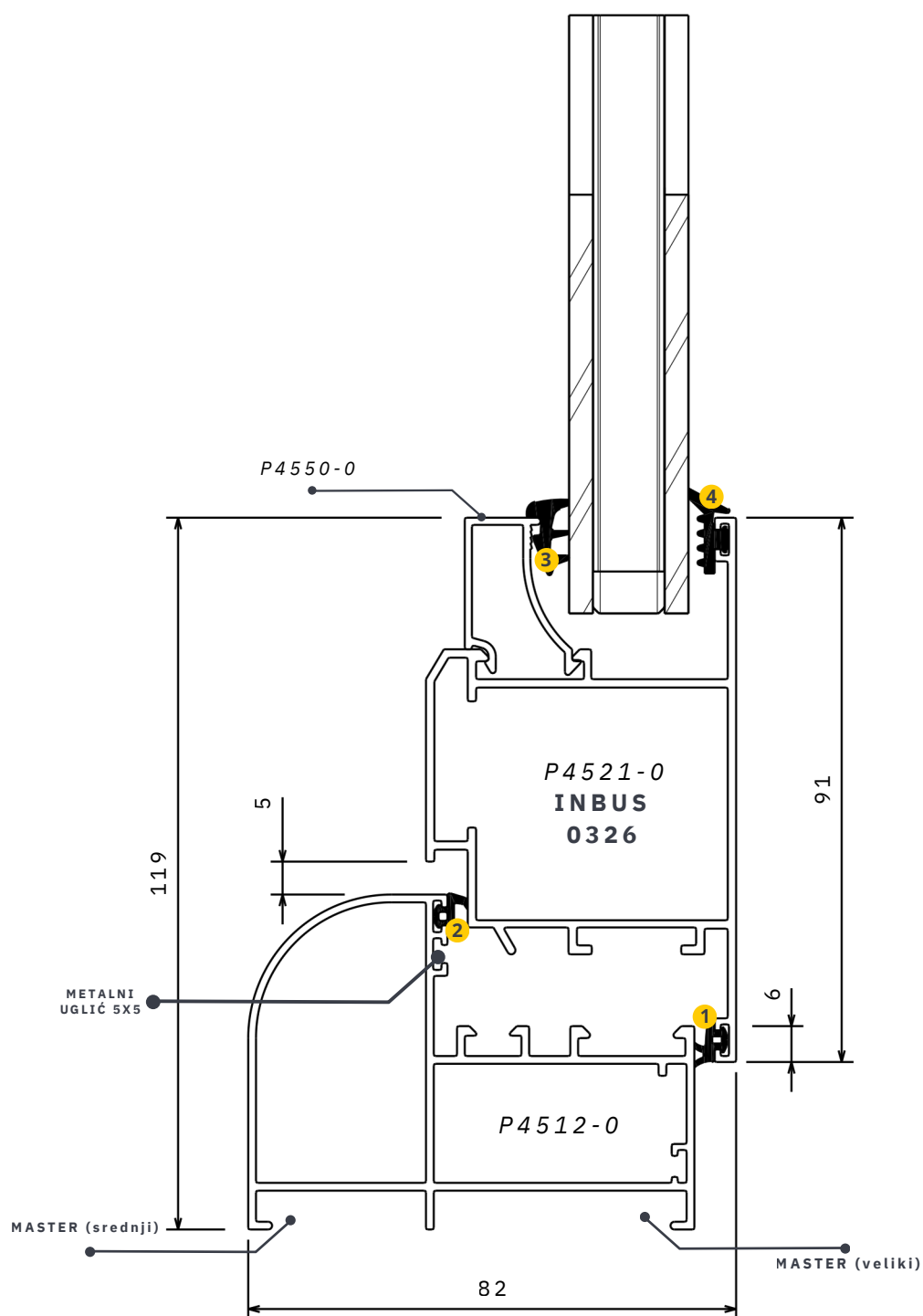
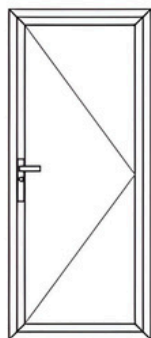


VRATA (unutrašnje otvaranje)



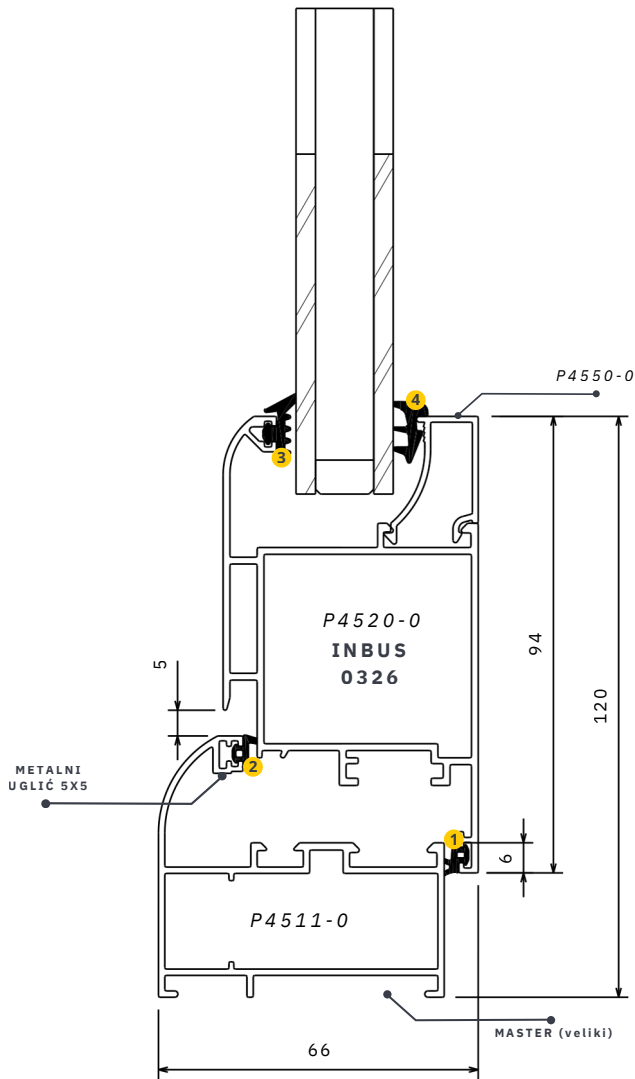
- 1 P 200004
- 2 P 200005
- 3 P 200002
- 4 P 200006

VRATA (spoljno otvaranje)



- 1** P200004
- 2** P200005
- 3** P200006
- 4** P200002

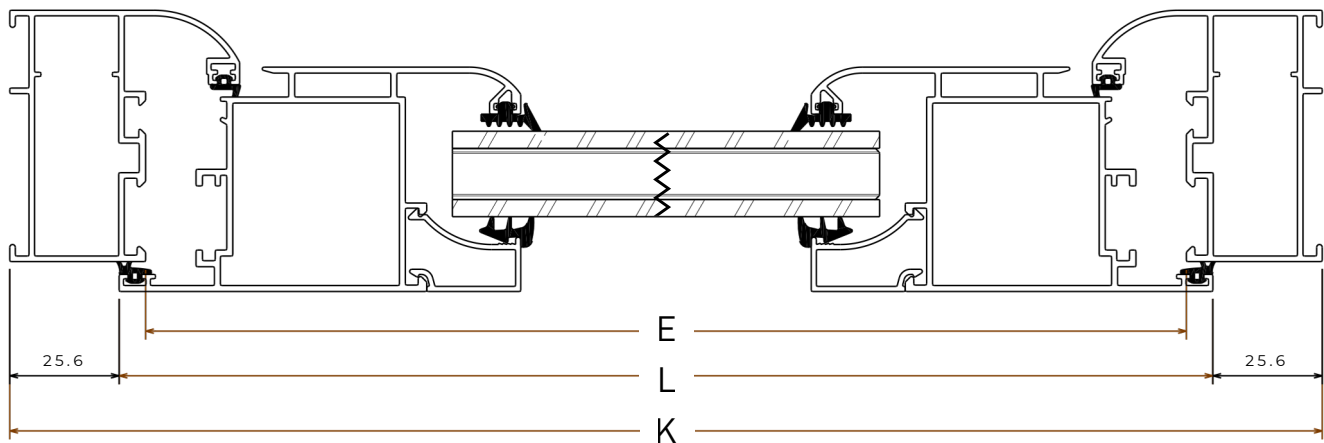
VRATA (unutrašnje otvaranje)



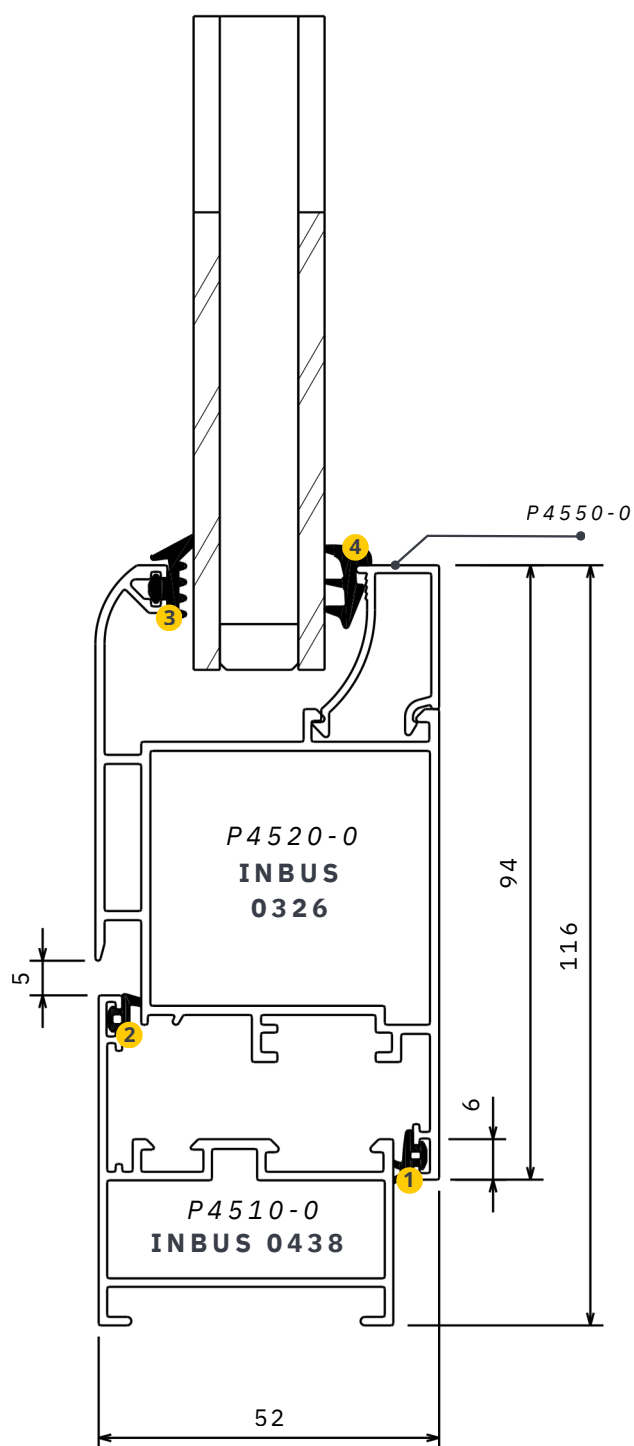
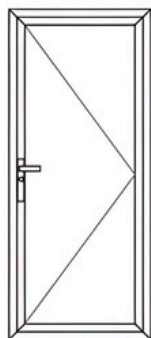
- 1** P200004
- 2** P200005
- 3** P200002
- 4** P200006

$L = E + 12\text{mm}$

$L = K - 51\text{mm}$

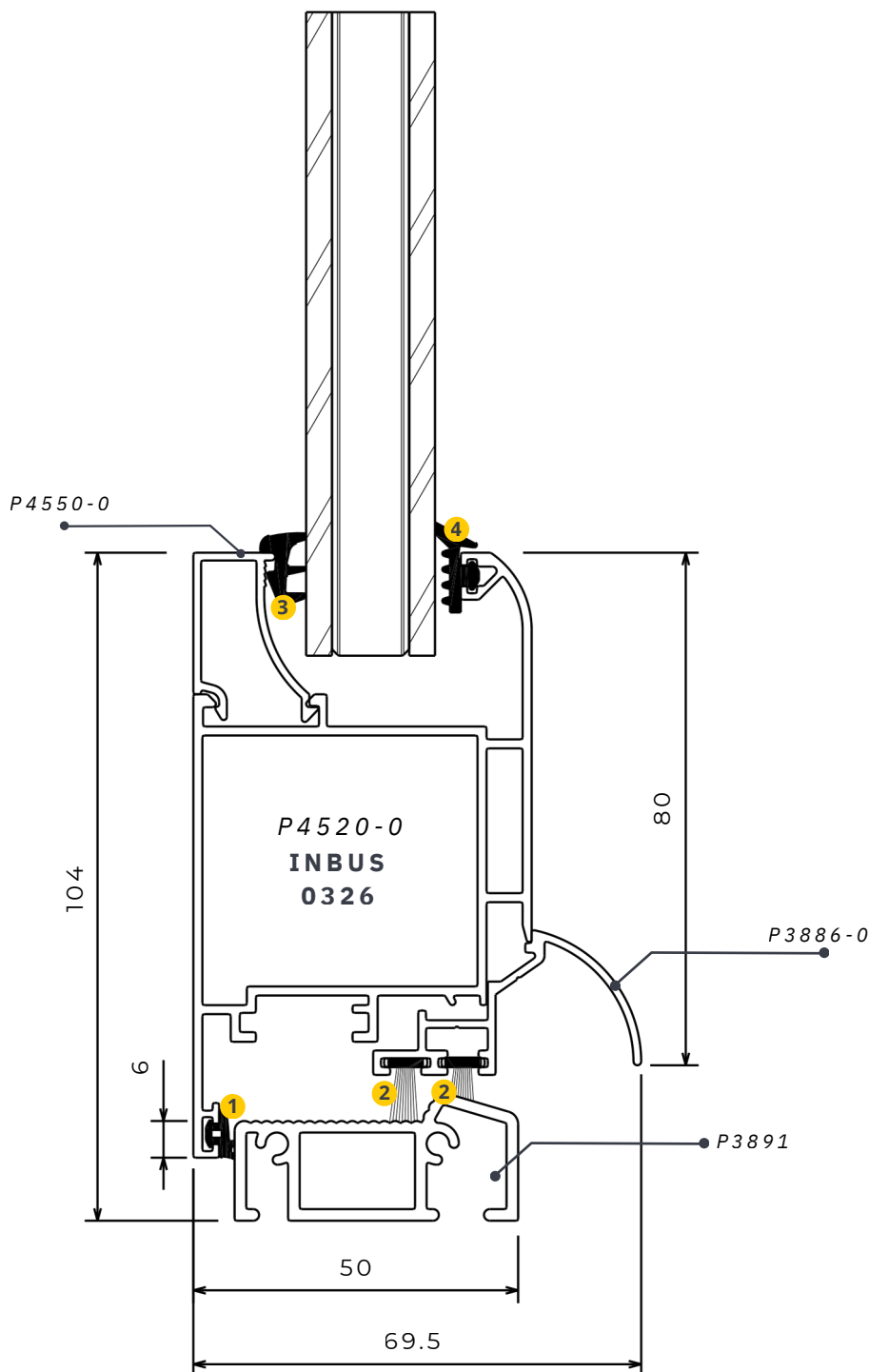
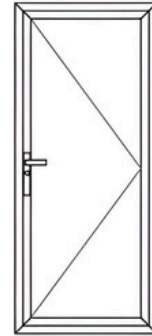


VRATA (unutrašnje otvaranje)



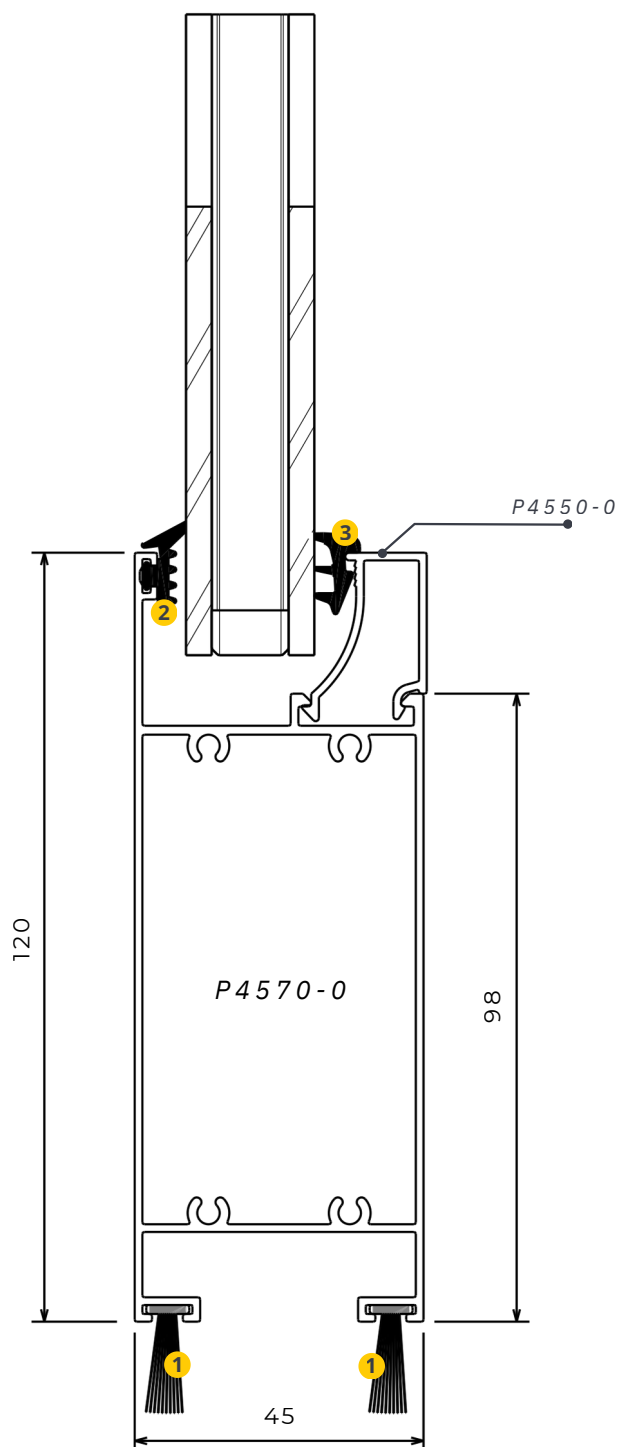
- 1 P200004
- 2 P200005
- 3 P200002
- 4 P200006

**VRATA (unutrašnje otvaranje)
SA PRAGOM 15.5mm**



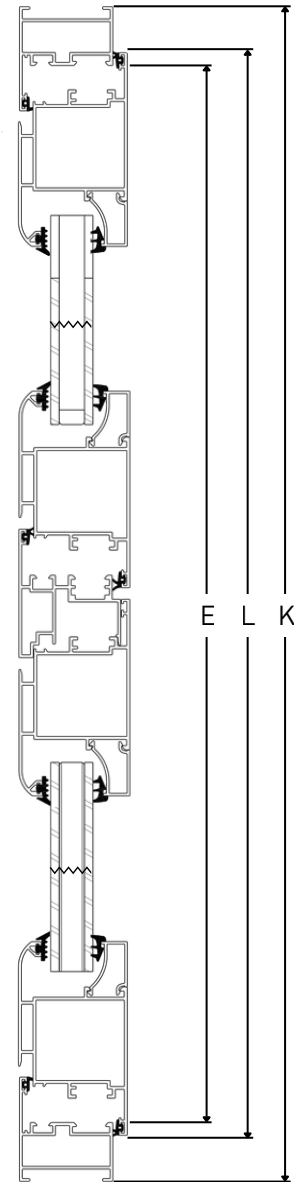
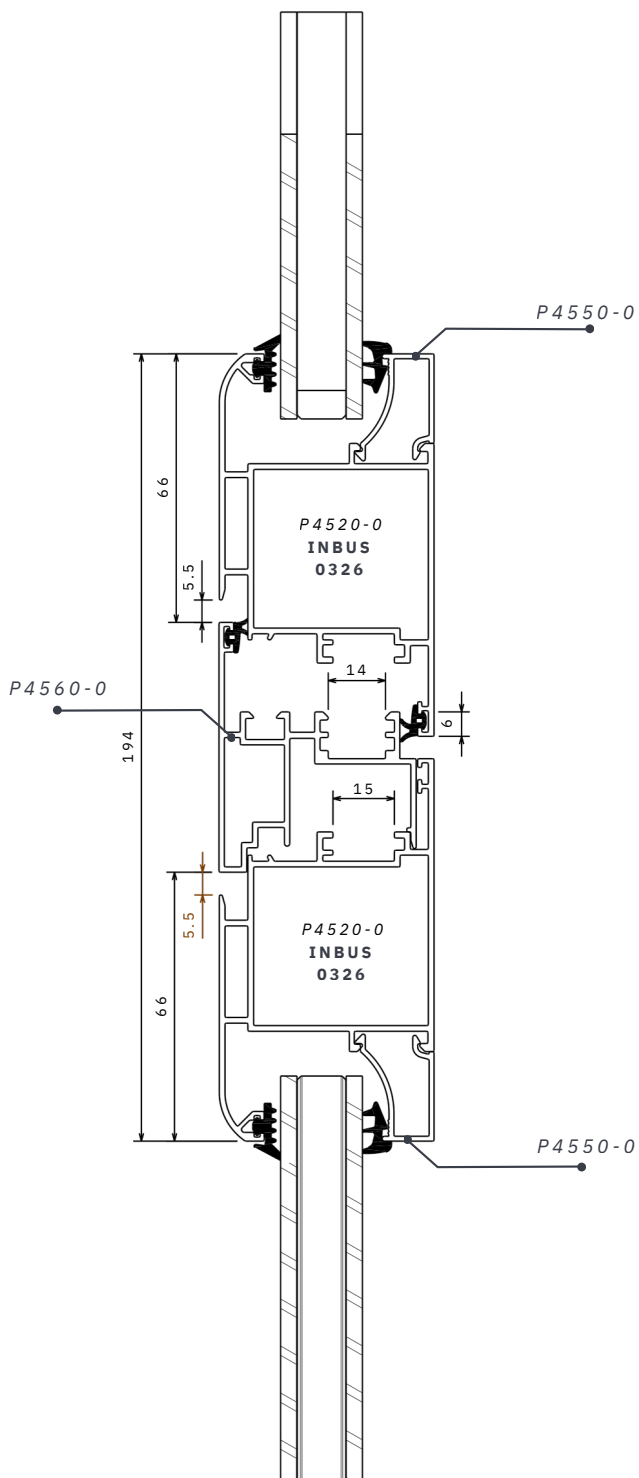
- 1** P200004
- 2** četkica
- 3** P200006
- 4** P200002

PARAPET

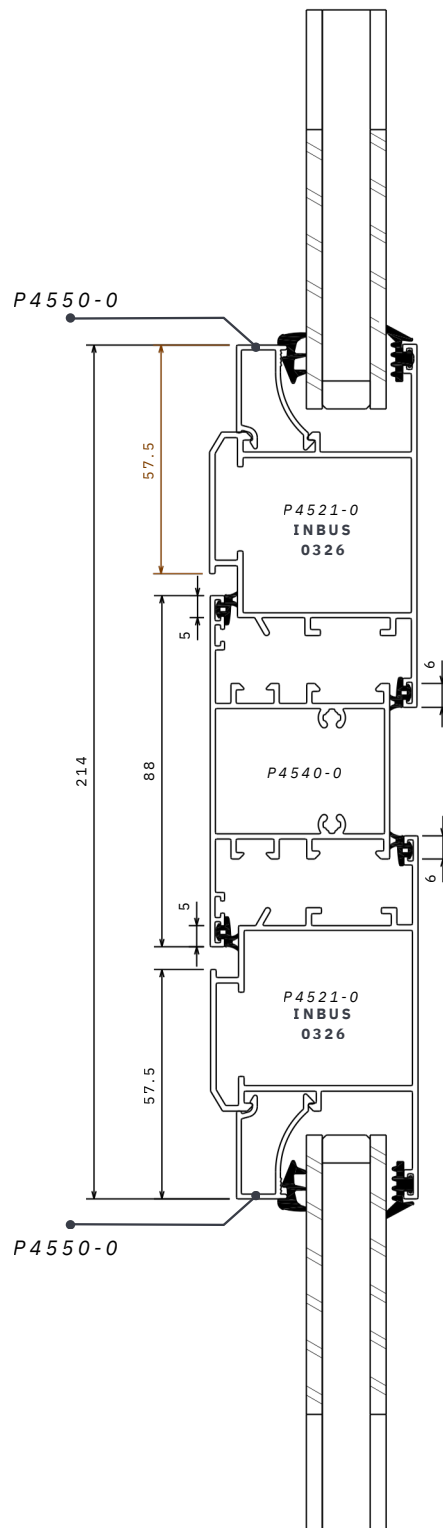


- 1** četkice
- 2** P200002
- 3** P200006

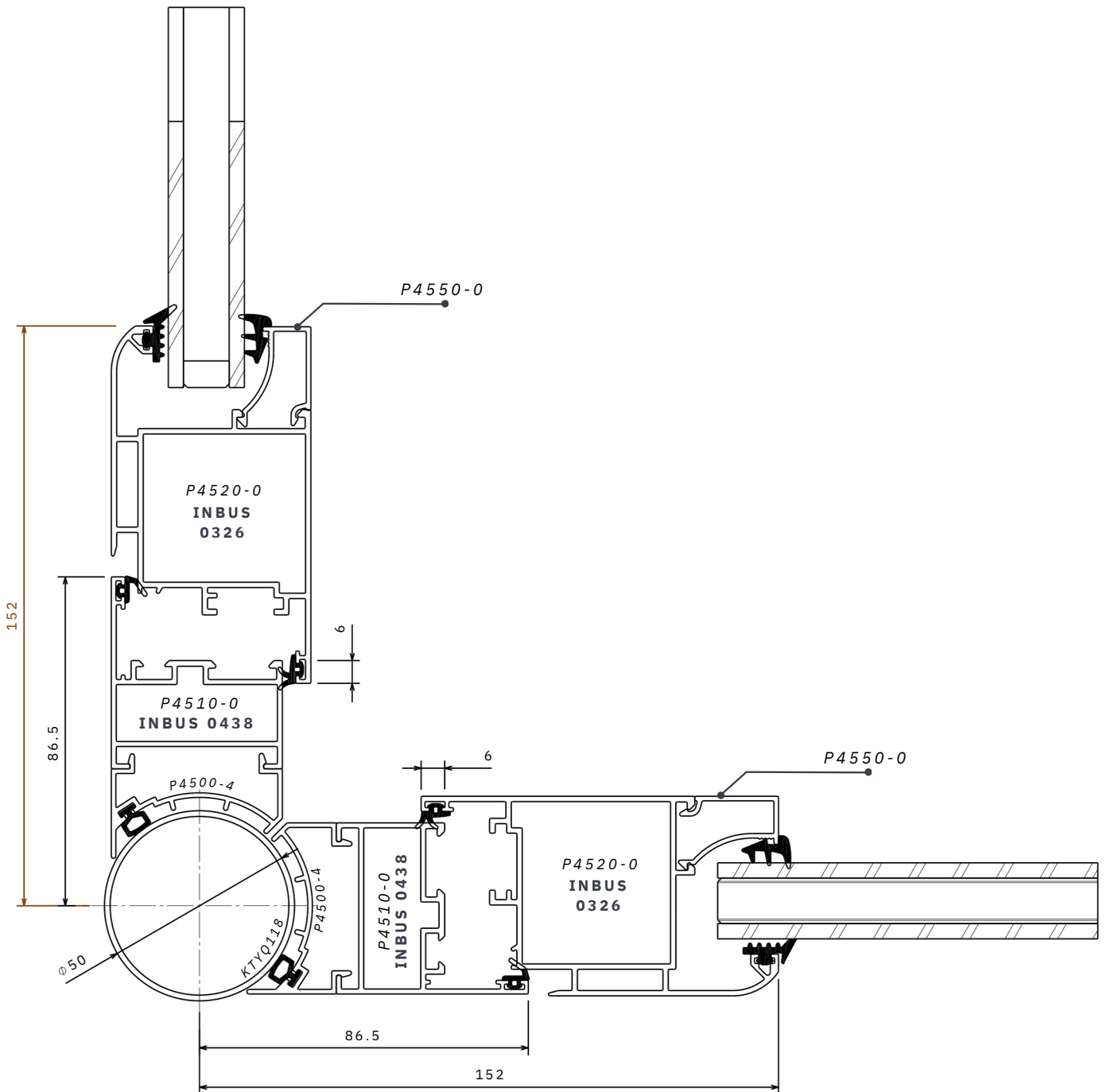
DVOKRILNA VRATA (unutrašnje otvaranje) SA LAŽNOM PREČKOM


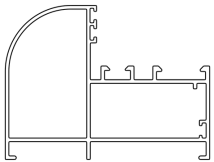

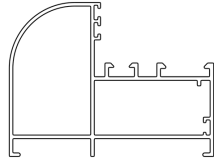
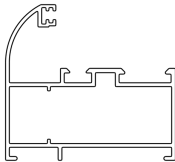

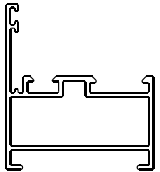

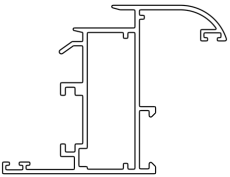
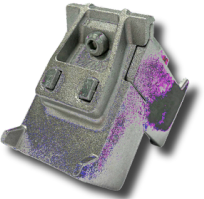
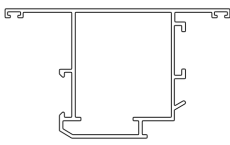
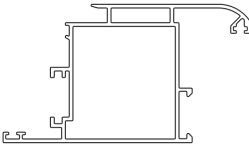
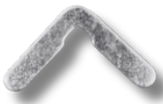
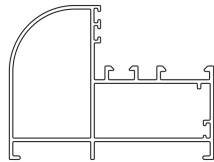
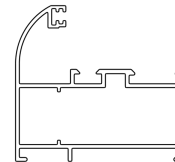
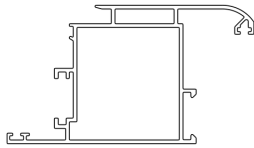


P4510-0	$L = \frac{E + 7\text{mm}}{2}$; $L = \frac{K - 51\text{mm}}{2}$
P4511-0	$L = \frac{E + 7\text{mm}}{2}$; $L = \frac{K - 56\text{mm}}{2}$
P4512-0	$L = \frac{E + 7\text{mm}}{2}$; $L = \frac{K - 61\text{mm}}{2}$

DVOKRILNA VRATA (spoljno otvaranje)
SA T-PREČKOM

**KRILO VRATA (unutrašnje otvaranje)
SA PROIZVOLJNIM UGLOM**



SPOJNICA	PROFILI		
 MASTER (srednji)	 P4512-0		
 MASTER (veliki)	 P4512-0	 P4511-0	
 438	 P4510-0		
 4125	 P4530-0		
 326	 P4521-0	 P4520-0	
 UGLIĆ 5x5mm	 P4512-0	 P4511-0	 P4520-0

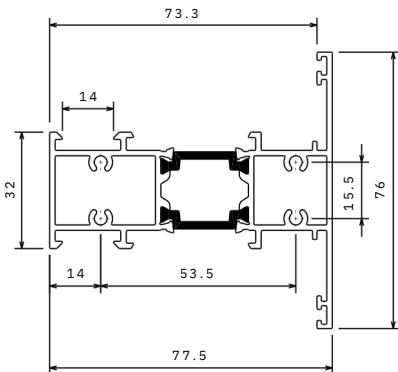
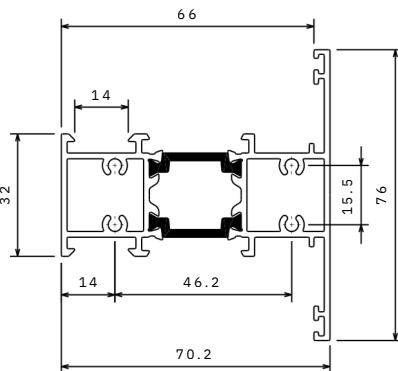
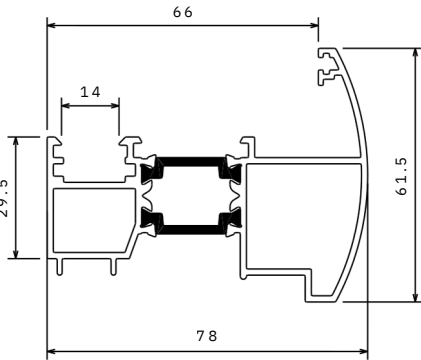
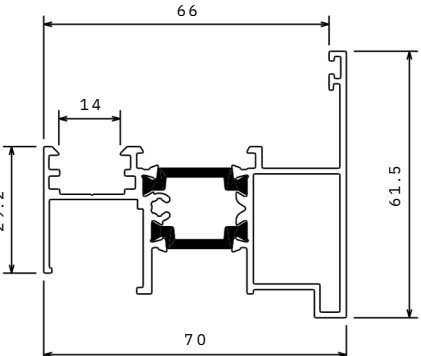
WIN  **WIN**  **WIN**  **WIN**  **WIN**  **WI**
 **WIN**  **WIN**  **WIN**  **WIN**  **WIN** 



WIN AL WIN AL WIN AL WIN AL WIN AL WIN AL WIN AL WIN AL WIN AL WIN AL

TERMO SISTEM

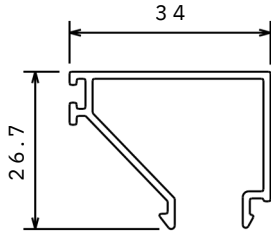
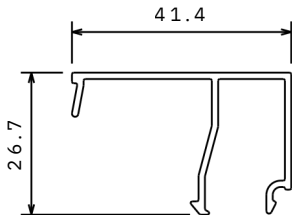
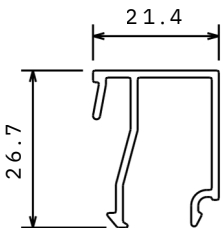
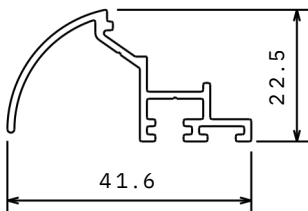
ŠIFRA	PRESEK PROFILA	NAZIV PROFILA	TEŽINA kg/m
P70150-0		POLUOBLI ŠTOK 40mm	1.598kg/m
P70100-0		RAVAN ŠTOK 40mm	1.431 kg/m
P70101-0		RAVAN ŠTOK 48mm	1.572 kg/m
P70401-0		T PREČKA 44mm	1.788 kg/m

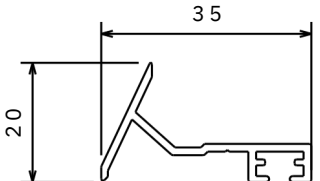
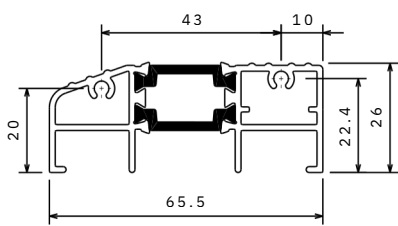
ŠIFRA	PRESEK PROFILA	NAZIV PROFILA	TEŽINA kg/m
P70477-0		T-PREČKA	1.654 kg/m
P70400-0		T-PREČKA	1.594kg/m
P70650-0		POLUOBLA LAŽNA PREČKA	1.446kg/m
P70600-0		RAVNA LAŽNA PREČKA	1.283 kg/m

ŠIFRA	PRESEK PROFILA	NAZIV PROFILA	TEŽINA kg/m
P70601-0		MULTILOK LAŽNA PREČKA	1.272 kg/m
P70350-0		POLUOBLO KRILO PROZORA	1.593 kg/m
P70351-0		POLUOBLO KRILO PROZORA MULTILOK	1.642 kg/m
P70300-0		RAVNO KRILO PROZORA	1.593kg/m

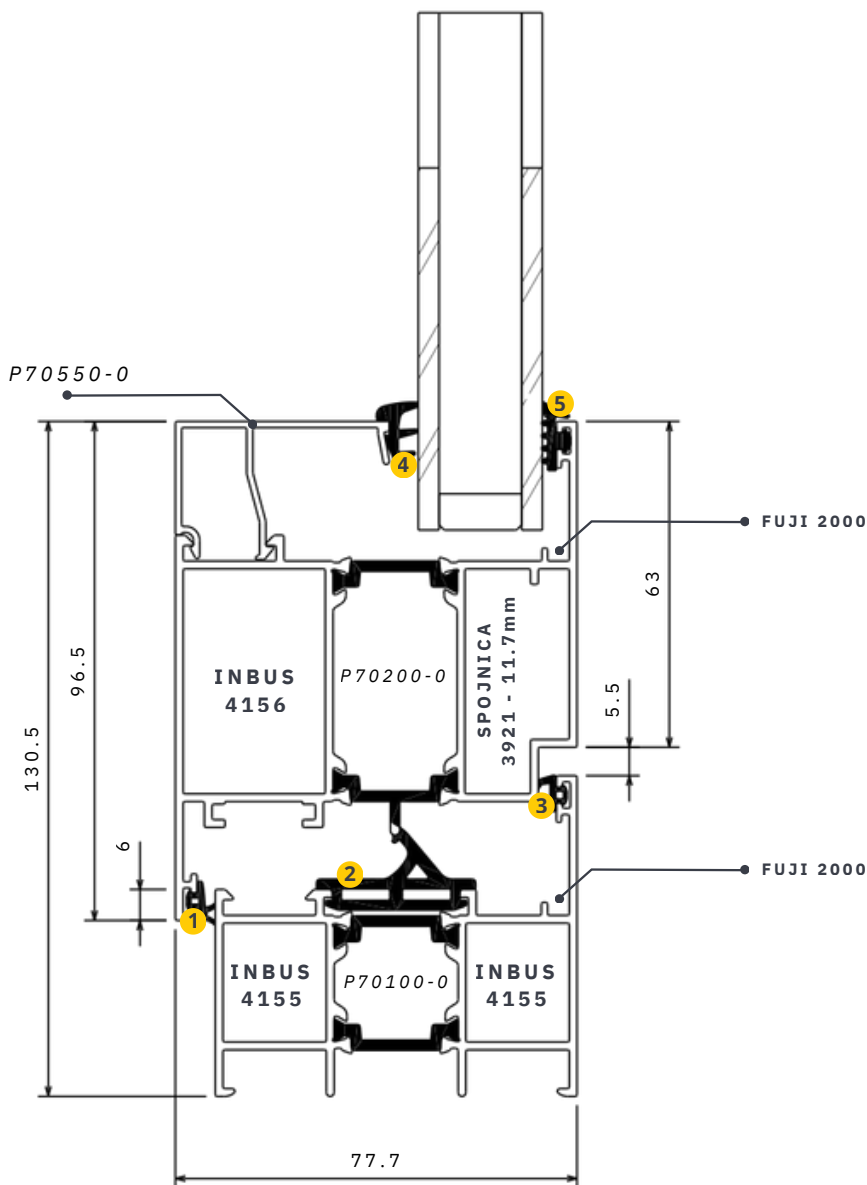
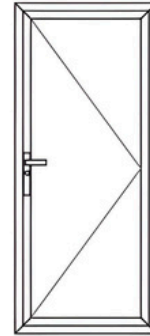
ŠIFRA	PRESEK PROFILA	NAZIV PROFILA	TEŽINA kg/m
P70301-0		RAVNO KRILO PROZORA MULTILOK	1.642 kg/m
P70250-0		POLUOBLO KRILO VRATA UNUTRAŠNJE OTVARANJE	1.925kg/m
P70200-0		RAVNO KRILO VRATA UNUTRAŠNJE OTVARANJE	1.856 kg/m
P70251-0		POLUOBLO KRILO VRATA SPOLJNO OTVARANJE	1.925 kg/m

ŠIFRA	PRESEK PROFILA	NAZIV PROFILA	TEŽINA kg/m
P70700-0		PARAPETNI PROFIL	2.45 kg/m
P70001-0		CEV ZA UGAONI PROFIL	1.170 kg/m
P70000-0		UGAONI PROFIL	0.250 kg/m
P70530-0		LAJSNA ZA STAKLO 20mm	0.360 kg/m

ŠIFRA	PRESE	NAZIV PROFILA	TEŽINA kg/m
P70520-0		LAJSNA ZA STAKLO 24mm	0.330 kg/m
P70550-0		LAJSNA ZA STAKLO 24mm	0.343 kg/m
P70551-0		LAJSNA ZA STAKLO 44mm (za ravno krilo)	0.277 kg/m
P70850-0		DODATNI PROFIL ZA KRILO VRATA	0.314 kg/m

ŠIFRA	PRESEK PROFILA	NAZIV PROFILA	TEŽINA kg/m
P70800-0		DODATNI PROFIL ZA RAVNO KRILO VRATA	0.239 kg/m
P70900		PRAG 26MM	1.020kg/m

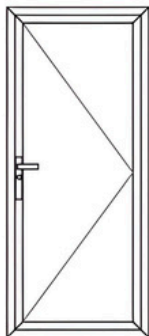
VRATA UNUTRAŠNJE OTVARANJE
ravni sistem



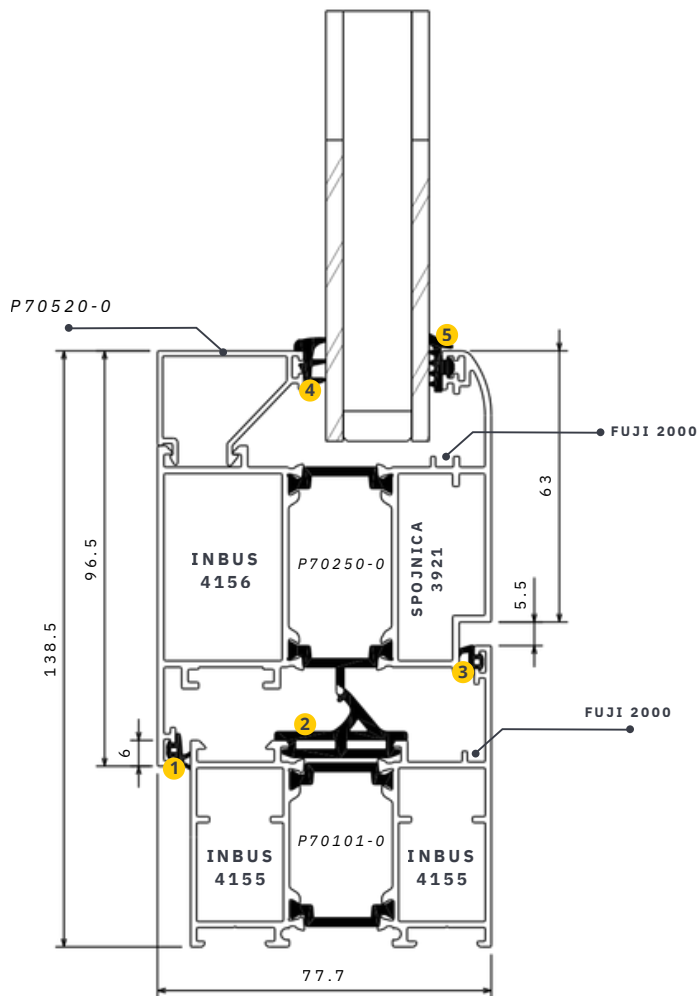
- 1** P 200004
- 2** P 200003
- 3** P 200005
- 4** P 200006
- 4** P 200002

VRATA UNUTRAŠNJE OTVARANJE

poluobli i ravni sistem

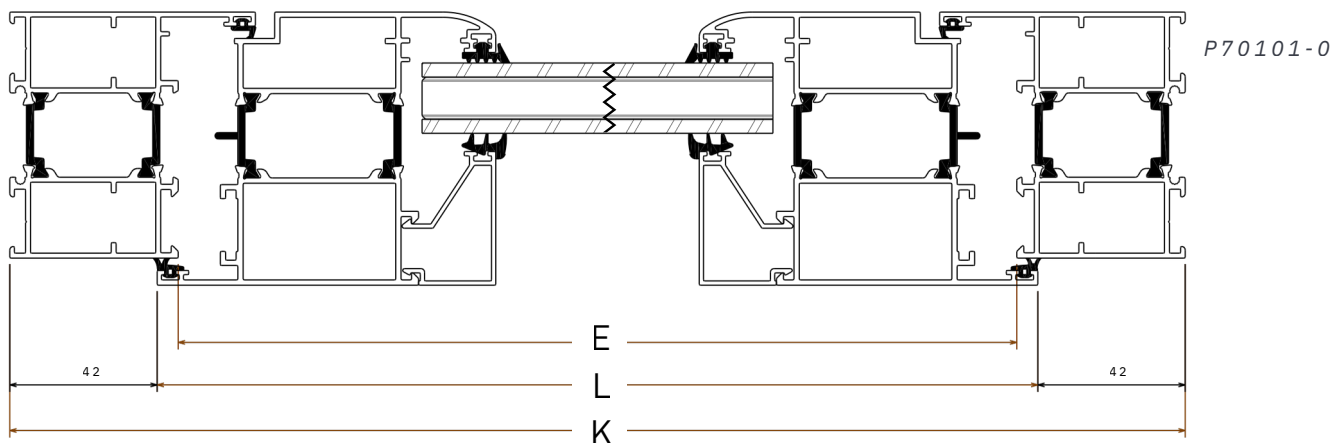


- 1** P200004
- 2** P200003
- 3** P200005
- 4** P200006
- 5** P200002

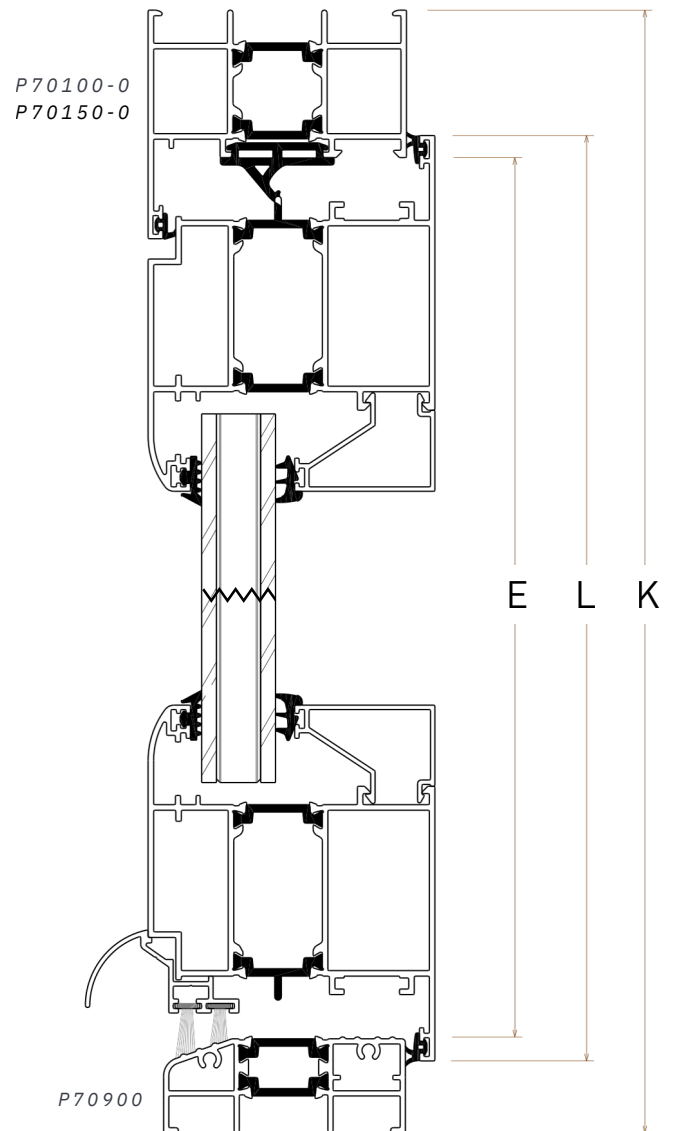
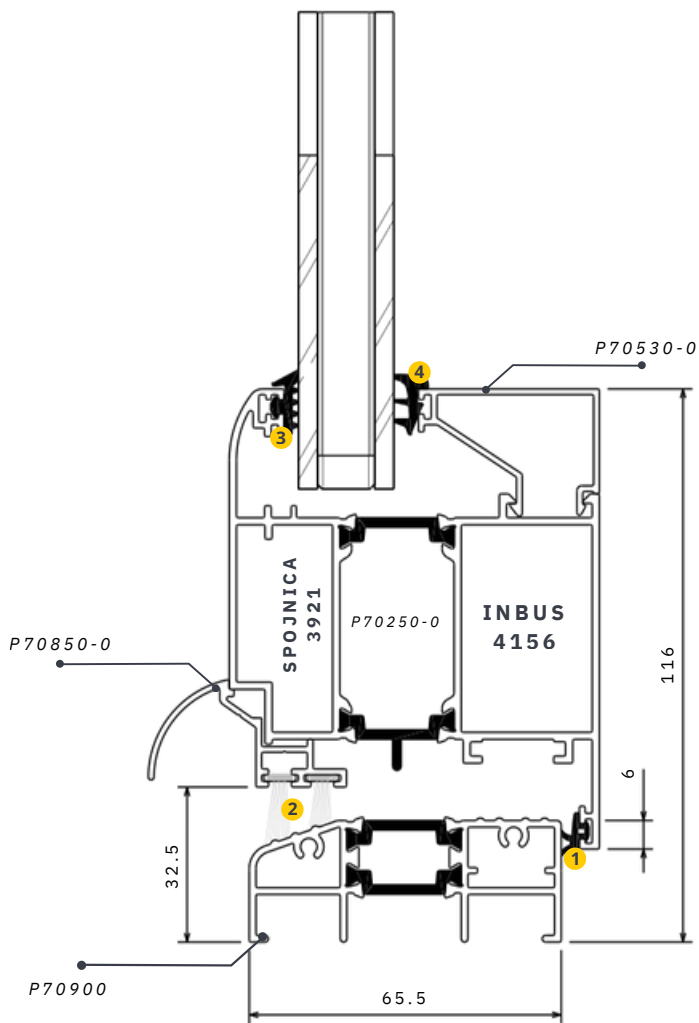


$L = E + 12\text{mm}$

$L = K - 84\text{mm}$



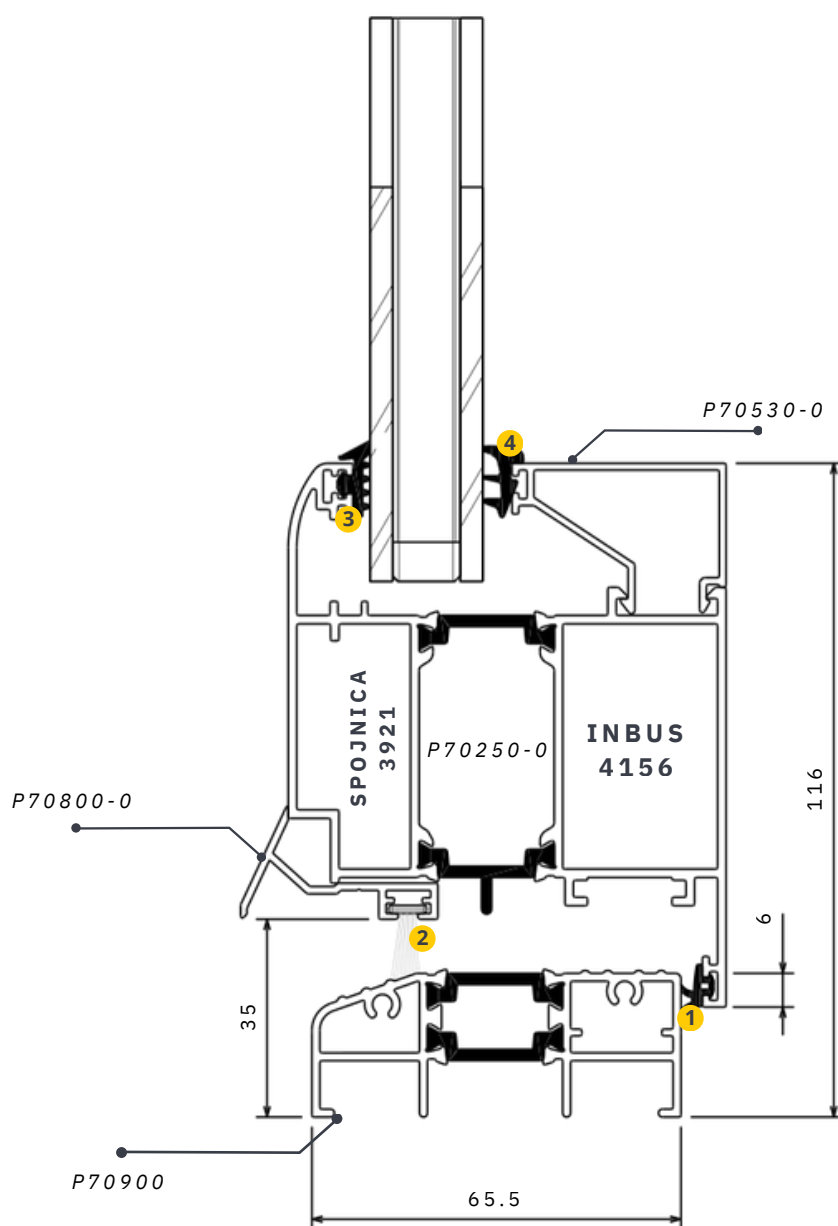
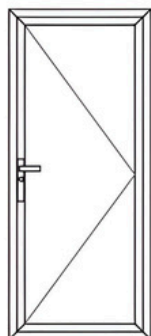
**VRATA (unutrašnje otvaranje)
SA TERMO PRAGOM**



- 1** P200004
- 2** četkice
- 3** P200002
- 4** P200006

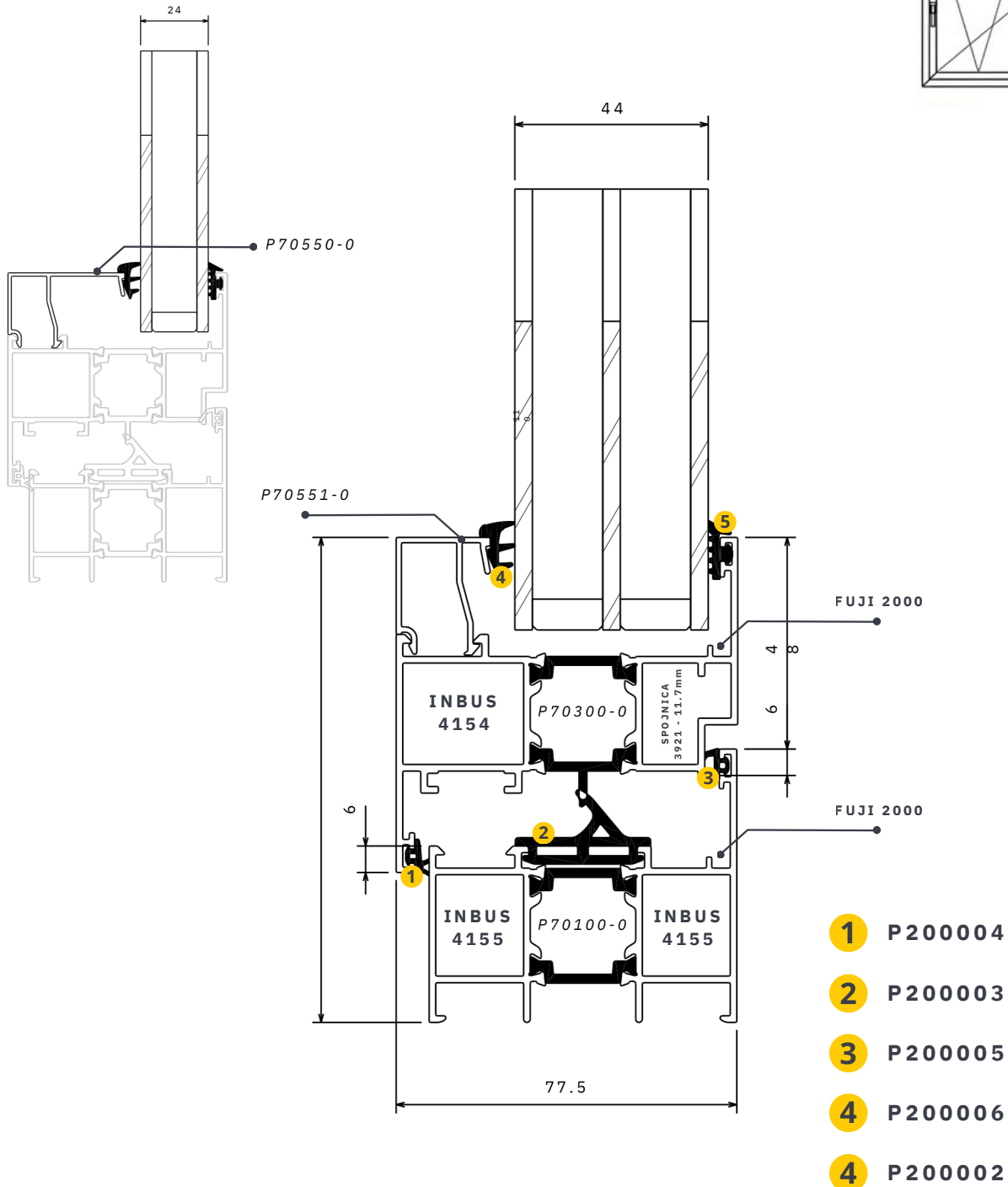
P70100-0 P70150-0	L = E + 12mm L = K - 54mm
P70101-0	L = E + 12mm L = K - 62mm

VRATA (unutrašnje otvaranje) SA TERMO PRAGOM



- 1** P200004
- 2** četkica
- 3** P200002
- 4** P200006

**PROZOR - troslojni i dvoslojni paket stakla
ravni sistem**

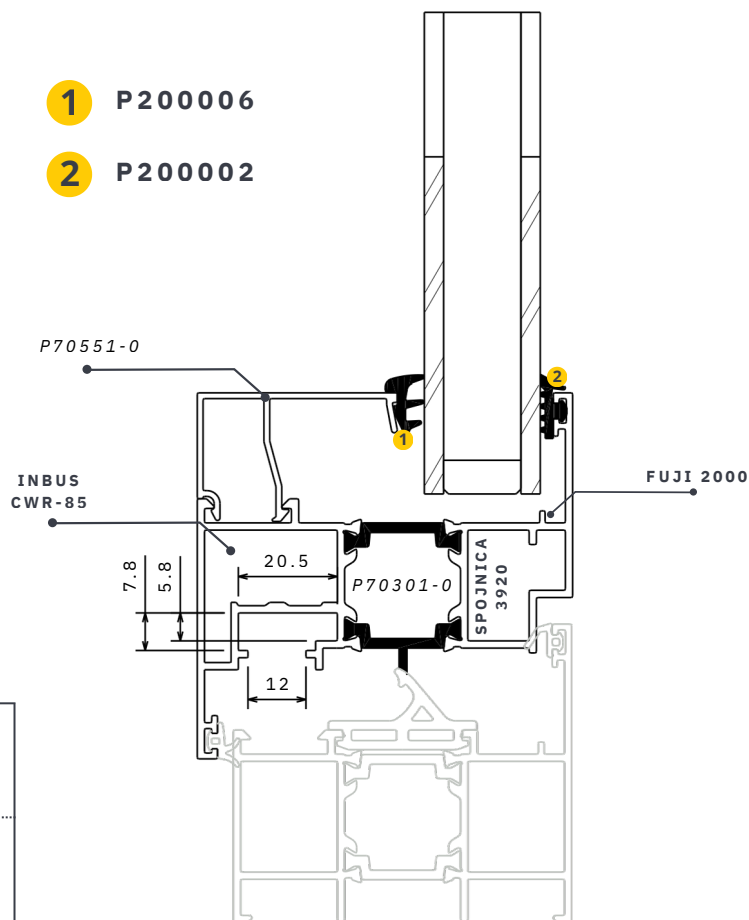


**PROZOR - multilock
ravni sistem**



1 P200006

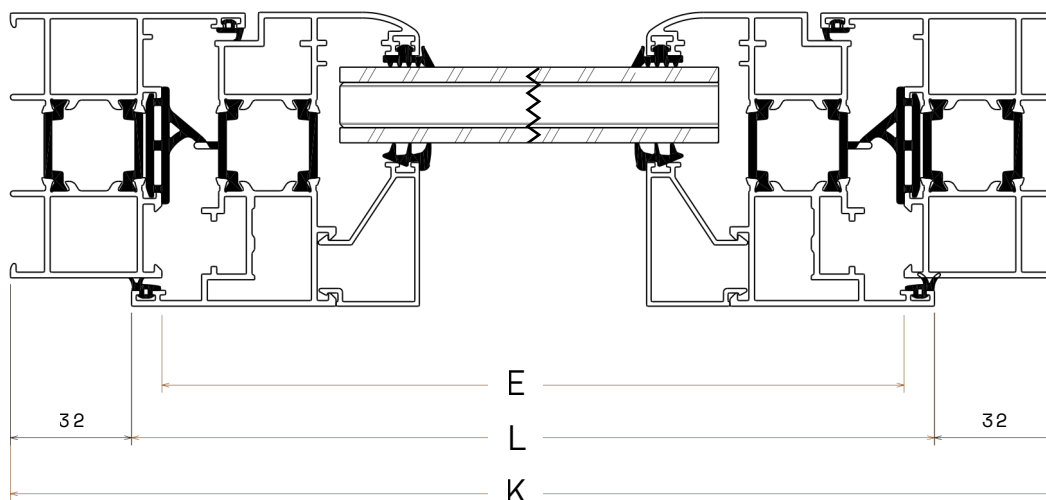
2 P200002



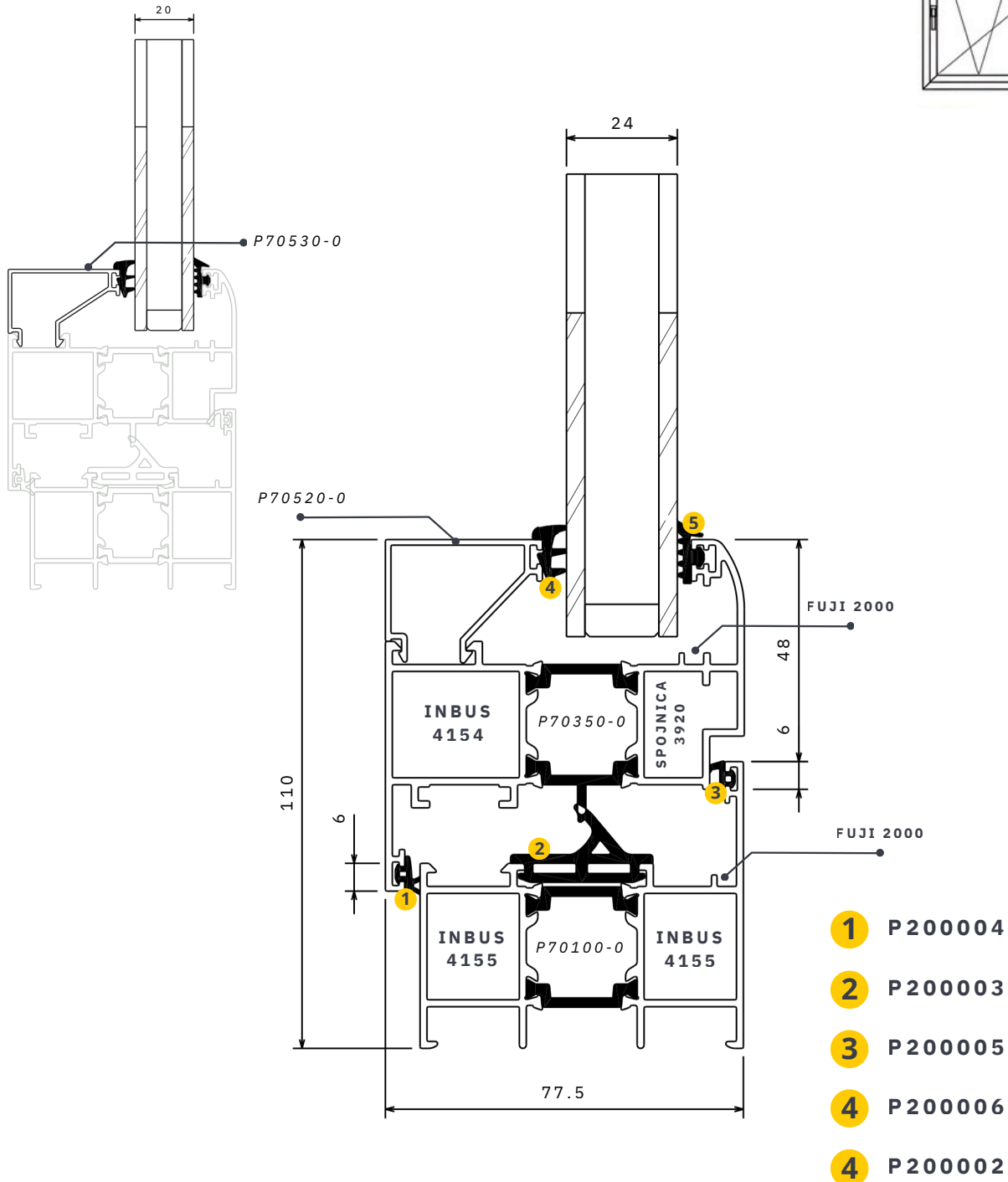
$L = E + 12\text{mm}$
 $L = K - 68\text{mm}$

P70300-0 P70301-0
P70350-0 P70351-0

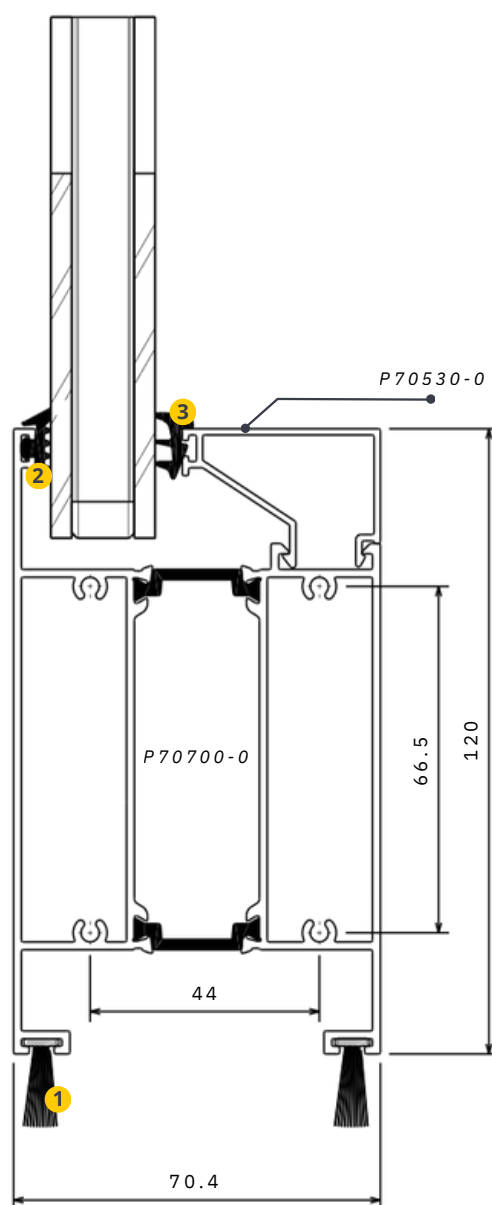
P70100-0
P70150-0



PROZOR ravni i obli sistem

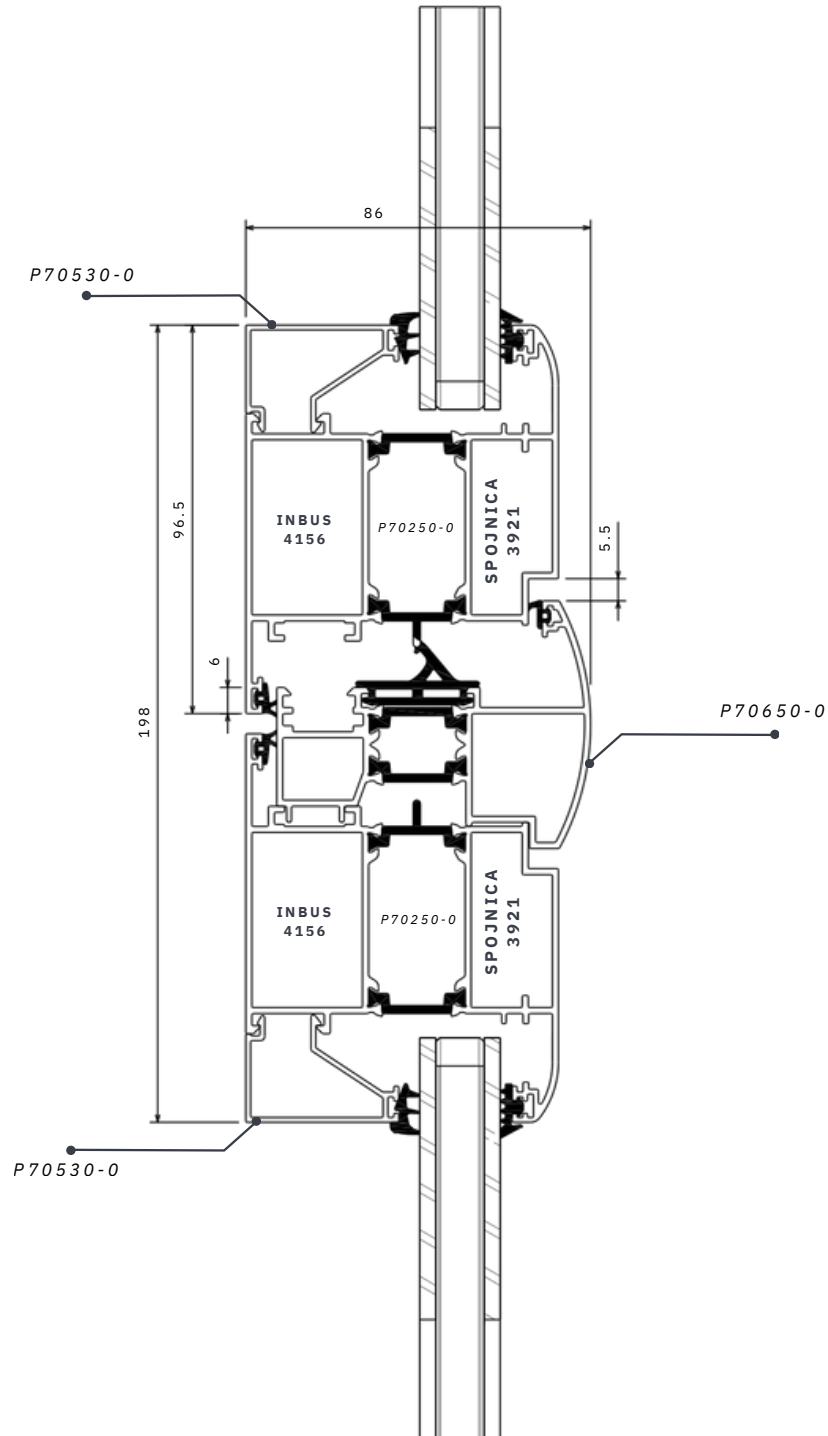


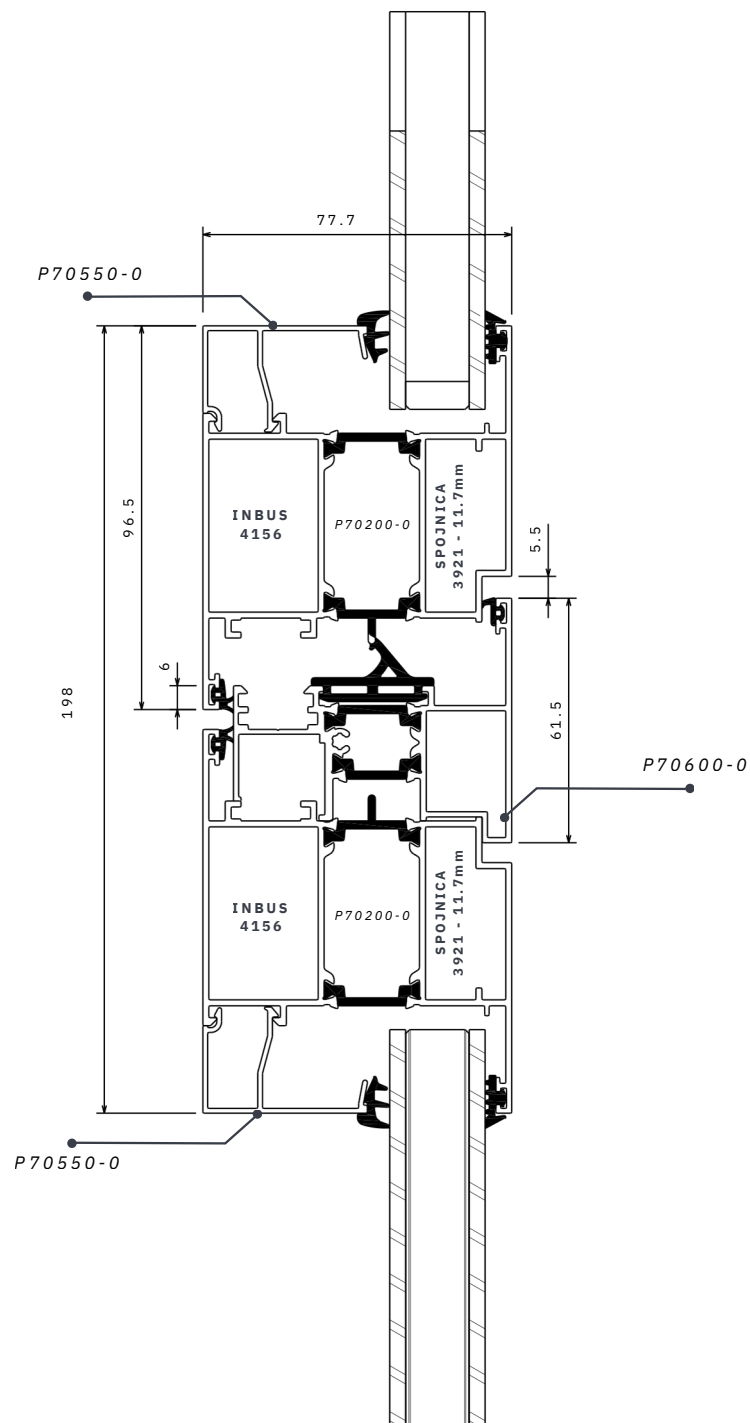
PARAPET



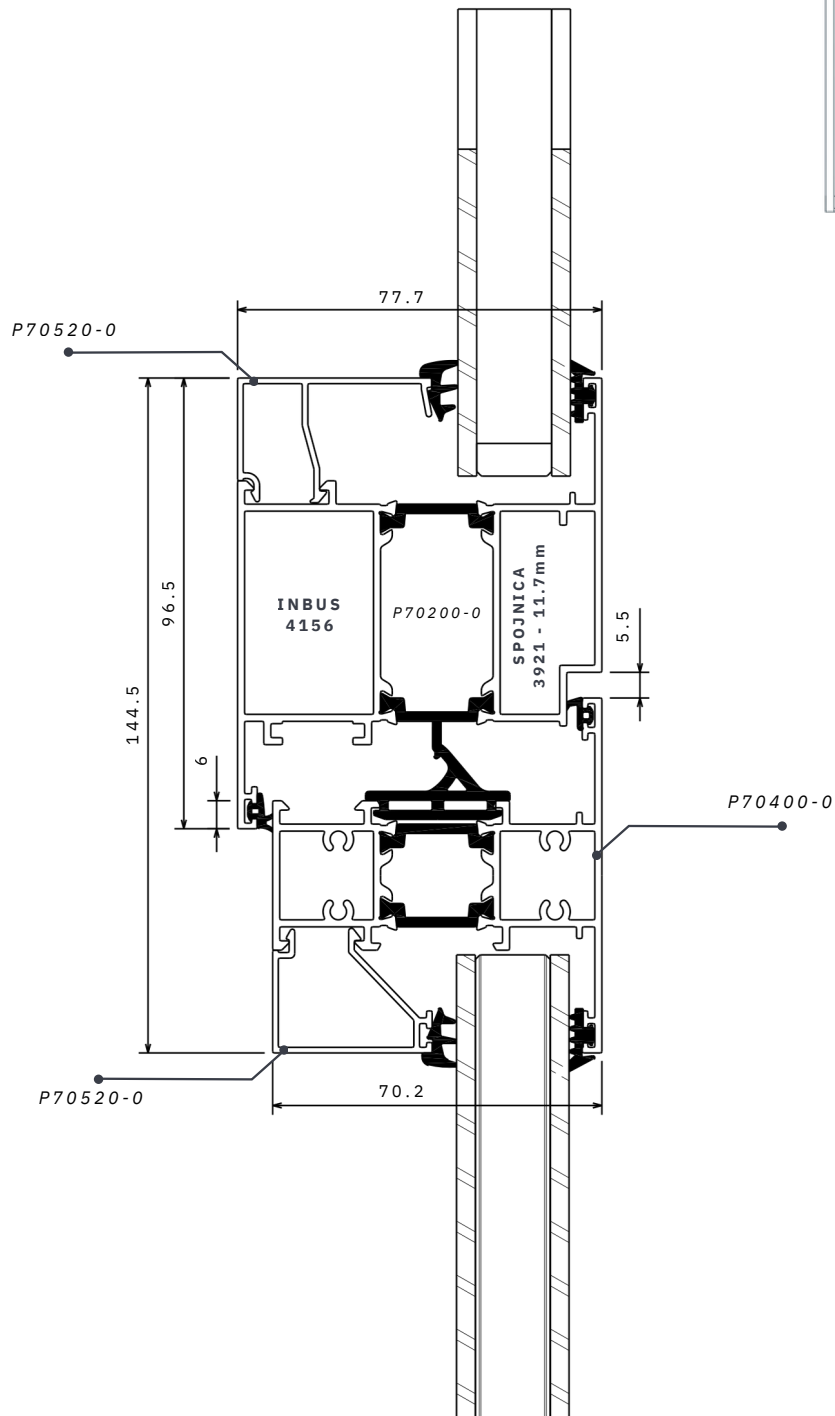
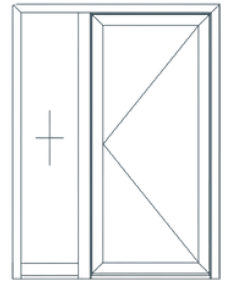
- 1** četkice
- 2** P200002
- 3** P200006

**DVOKRILNA VRATA (obli sistem)
SA LAŽNOM PREČKOM**

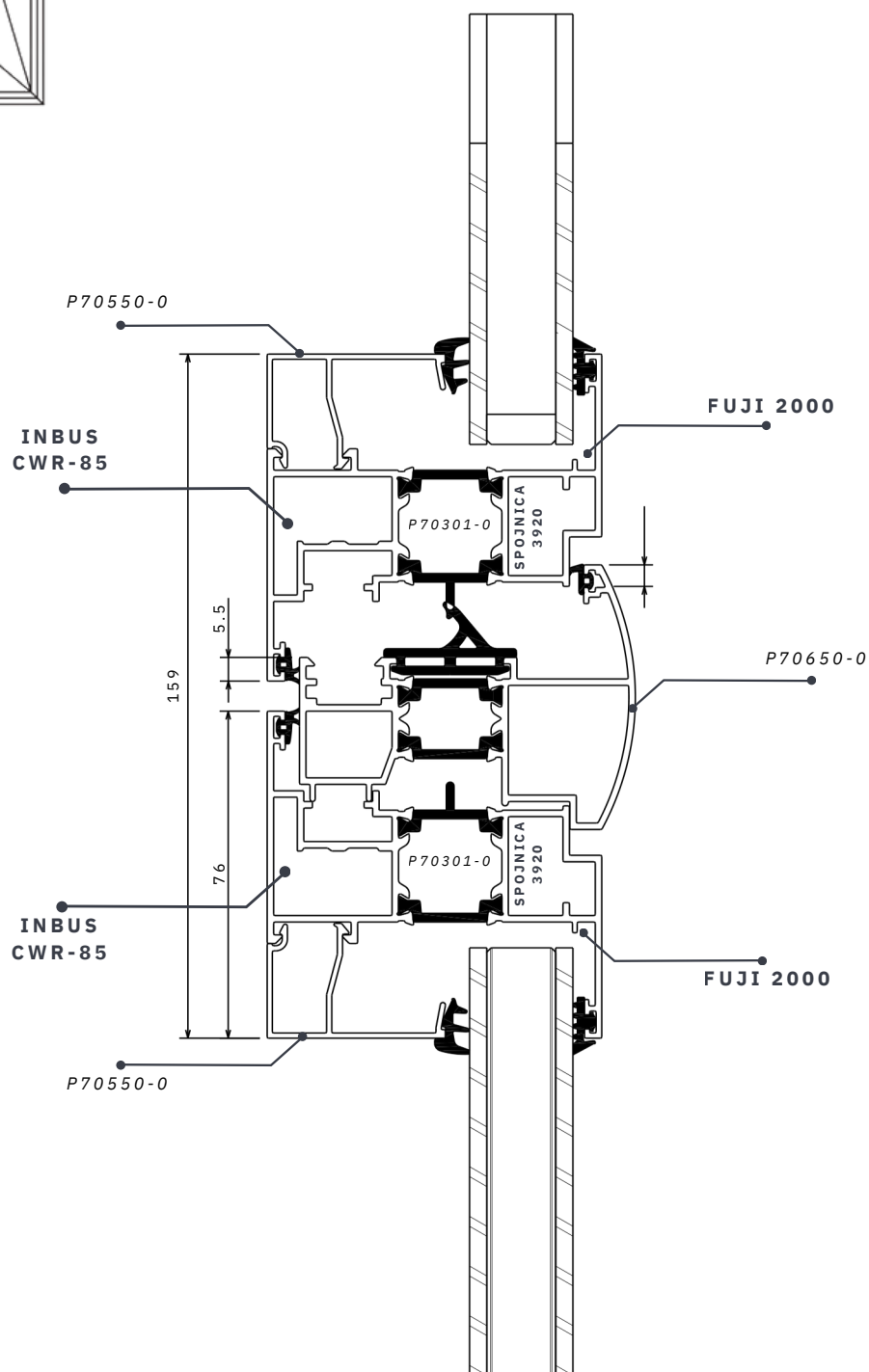
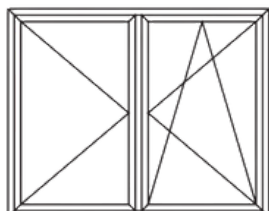


DVOKRILNA VRATA (ravni sistem)
SA LAŽNOM PREČKOM

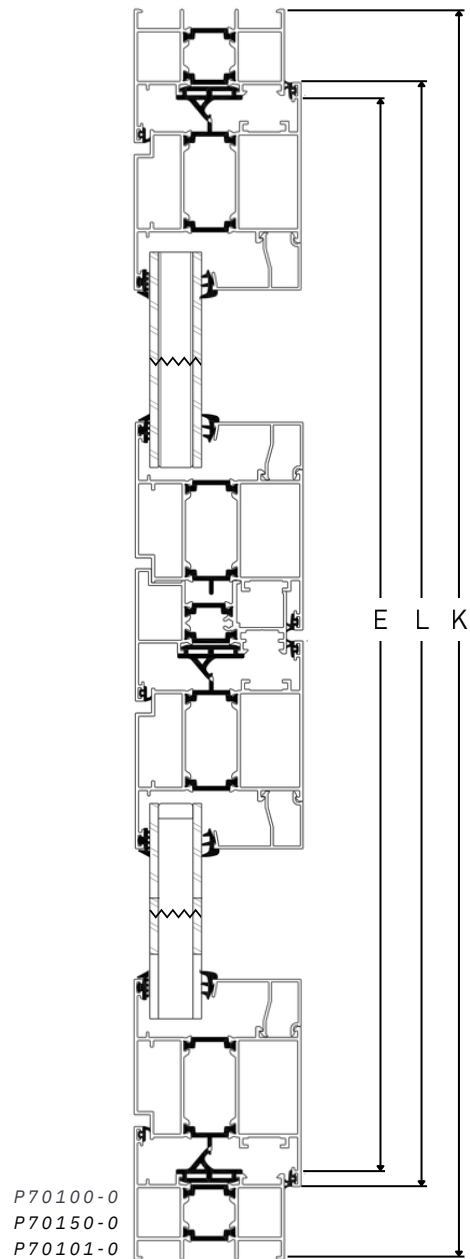
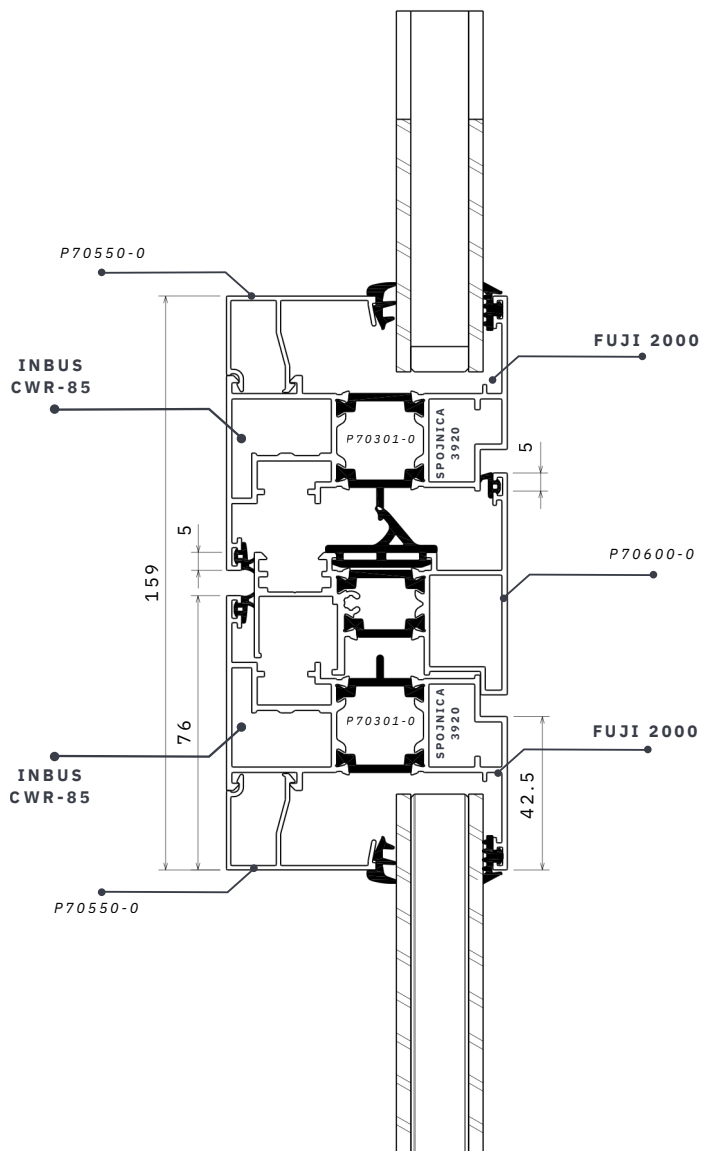
**VRATA (ravni sistem)
SA FIKSOM**



DVOKRILNI PROZOR MULTILOCK (ravni sistem) SA OBLOM LAŽNOM PREČKOM

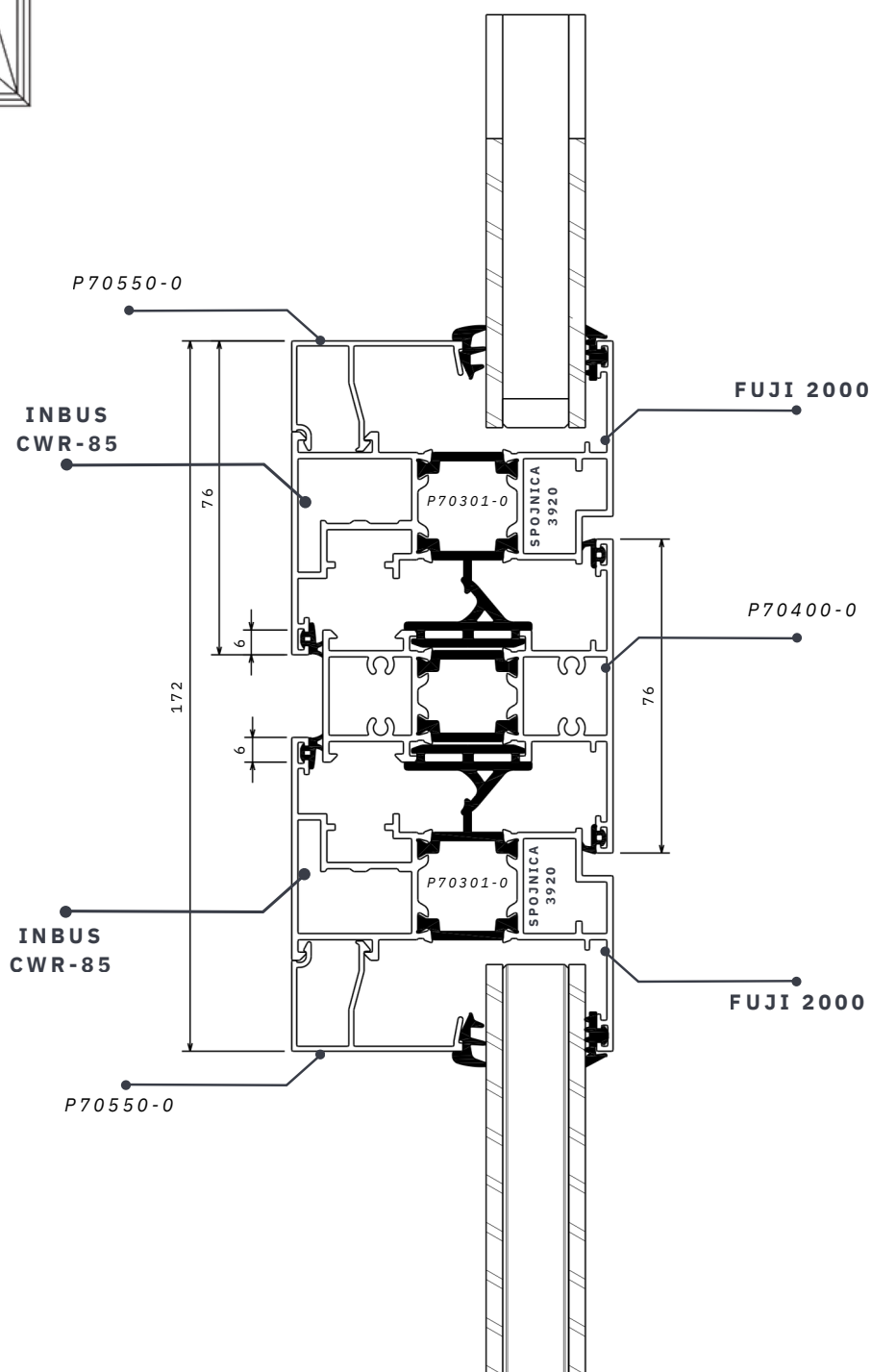
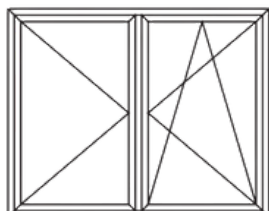


DVOKRILNI PROZOR MULTILOCK SA LAŽNOM PREČKOM (ravni sistem)

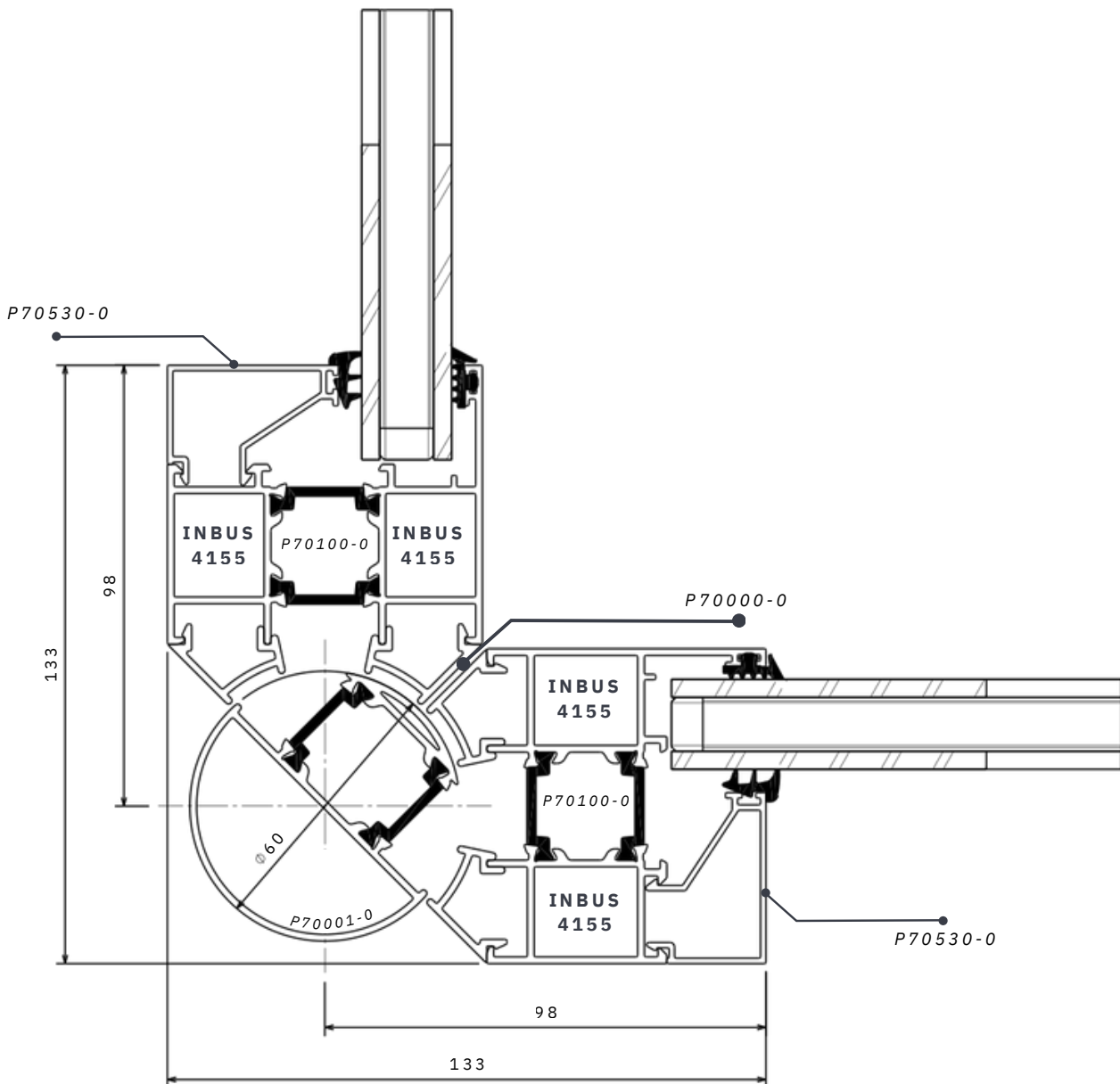



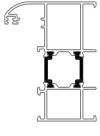
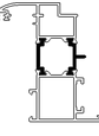
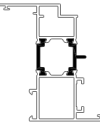

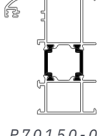
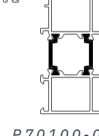
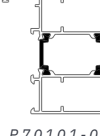

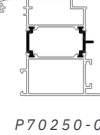
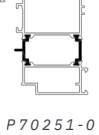
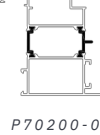

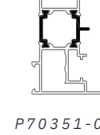
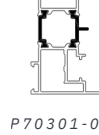

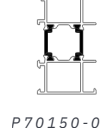

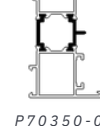
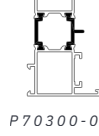
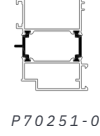

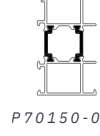
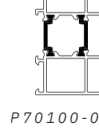
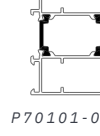
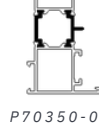
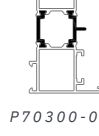
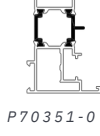
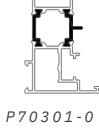
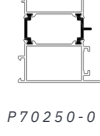
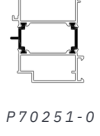
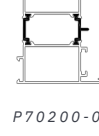

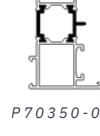
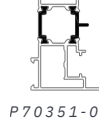

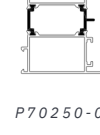
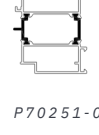
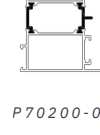
P70100-0 P70150-0	$L = \frac{E + 7\text{mm}}{2} ; L = \frac{K - 73\text{mm}}{2}$
P70101-0	$L = \frac{E + 7\text{mm}}{2} ; L = \frac{K - 89\text{mm}}{2}$

DVOKRILNI PROZOR MULTILOCK SA T PREČKOM (ravni sistem)



FIKS SA PROIZVOLJNIM UGLOM



SPOJNICA	PROFILI									
 4154	 <i>P70150-0</i>	 <i>P70350-0</i>	 <i>P70300-0</i>							
 4155	 <i>P70150-0</i>	 <i>P70100-0</i>	 <i>P70101-0</i>							
 4156	 <i>P70250-0</i>	 <i>P70251-0</i>	 <i>P70200-0</i>							
 CWR-85	 <i>P70351-0</i>	 <i>P70301-0</i>								
 MASTER (veliki)	 <i>P70150-0</i>									
 PVC uglić	 <i>P70350-0</i>	 <i>P70300-0</i>	 <i>P70251-0</i>							
 FUJI 2000	 <i>P70150-0</i>	 <i>P70100-0</i>	 <i>P70101-0</i>	 <i>P70350-0</i>	 <i>P70300-0</i>	 <i>P70351-0</i>	 <i>P70301-0</i>	 <i>P70250-0</i>	 <i>P70251-0</i>	 <i>P70200-0</i>
 3920	 <i>P70350-0</i>	 <i>P70351-0</i>								
 3921	 <i>P70250-0</i>	 <i>P70251-0</i>	 <i>P70200-0</i>							

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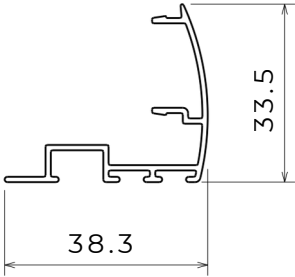
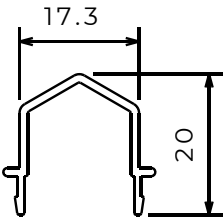
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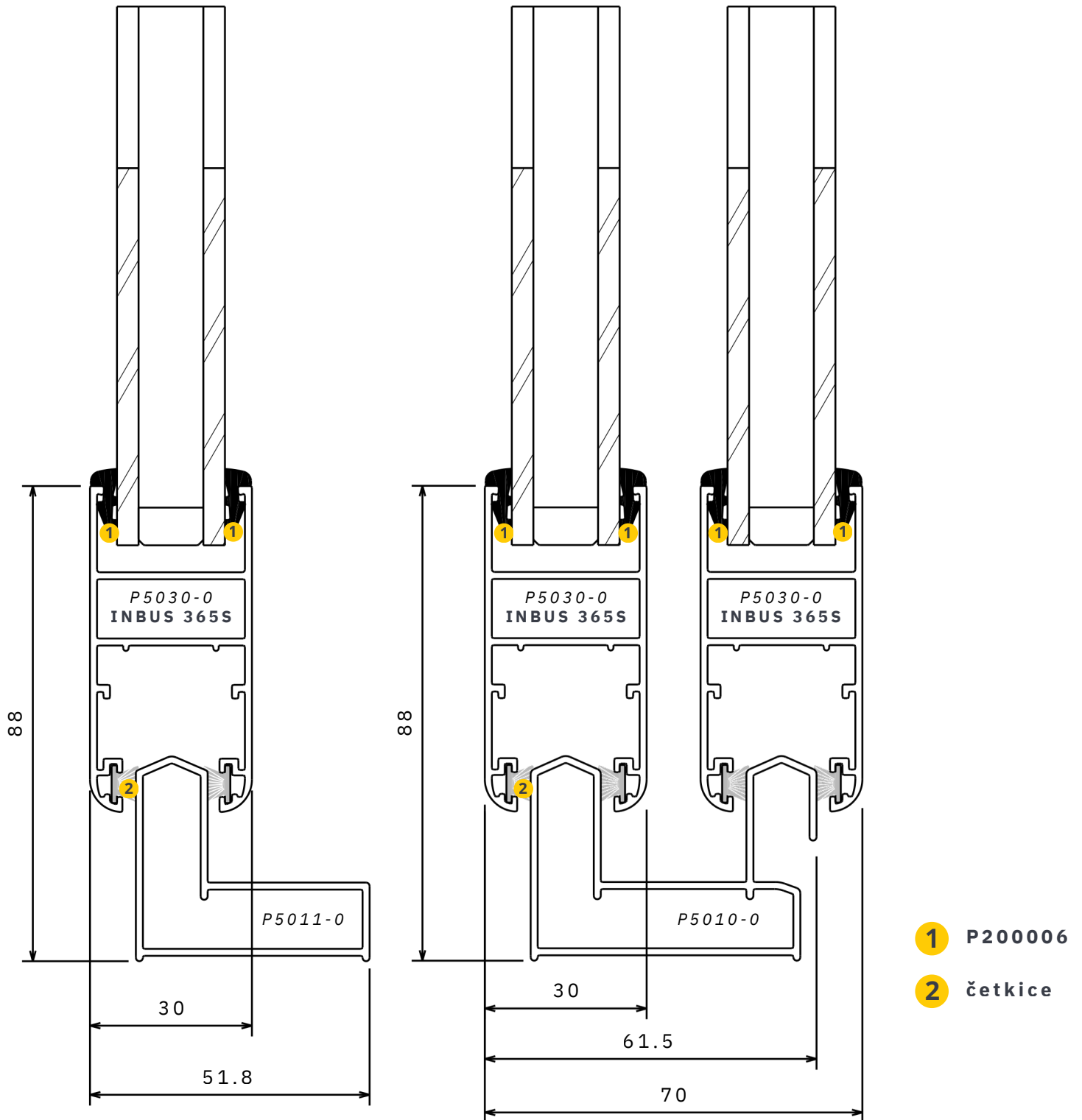
KLIZNI SYSTEM

S50

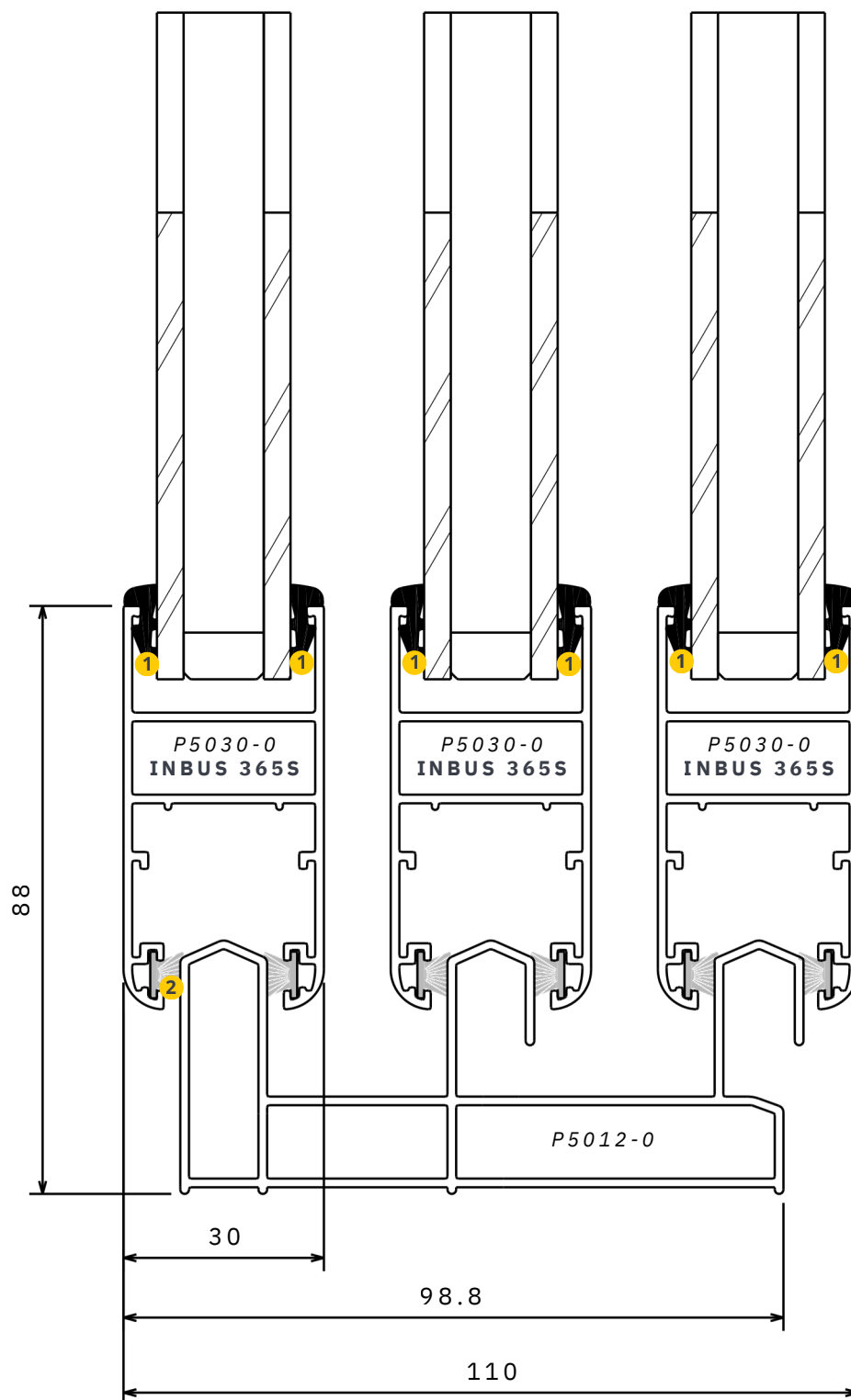
ŠIFRA	PRESEK PROFILA	NAZIV PROFILA	TEŽINA kg/m
P5011-0		ŠTOK JEDNOŠINSKI	0.544 kg/m
P5010-0		ŠTOK DVOŠINSKI	0.753 kg/m
P5012-0		ŠTOK TROŠINSKI	1.270 kg/m
P5030-0		KRILO	0.738 kg/m

ŠIFRA	PRESEK PROFILA	NAZIV PROFILA	TEŽINA kg/m
P5060-0		PROFIL ZA PREKLAPANJE KRILA	0.296 kg/m
P5061-0		PROFIL ZA SUČEONO SPAJANJE	0.166 kg/m

JEDNOŠINSKI I DVOŠINSKI SISTEM



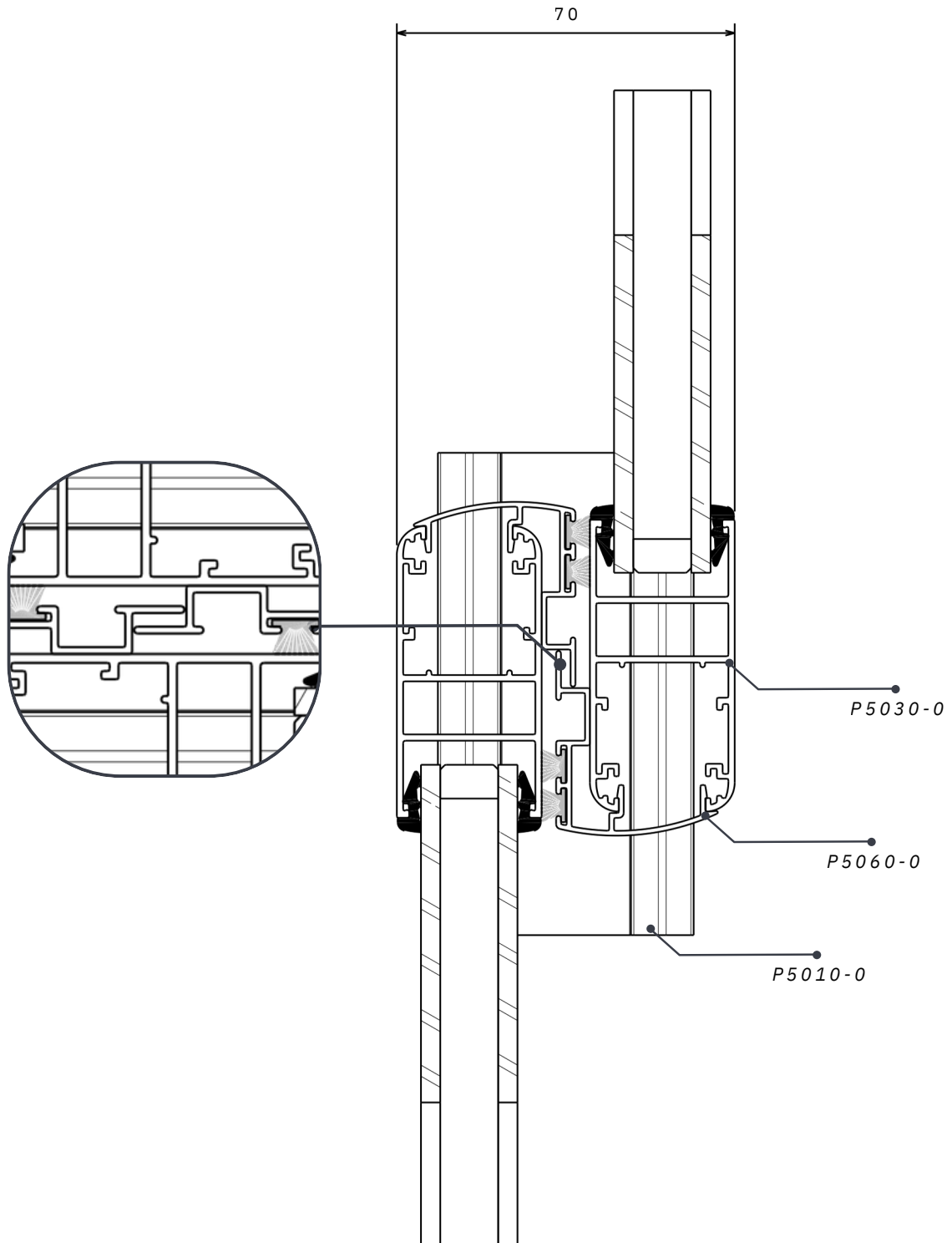
TROŠINSKI SISTEM



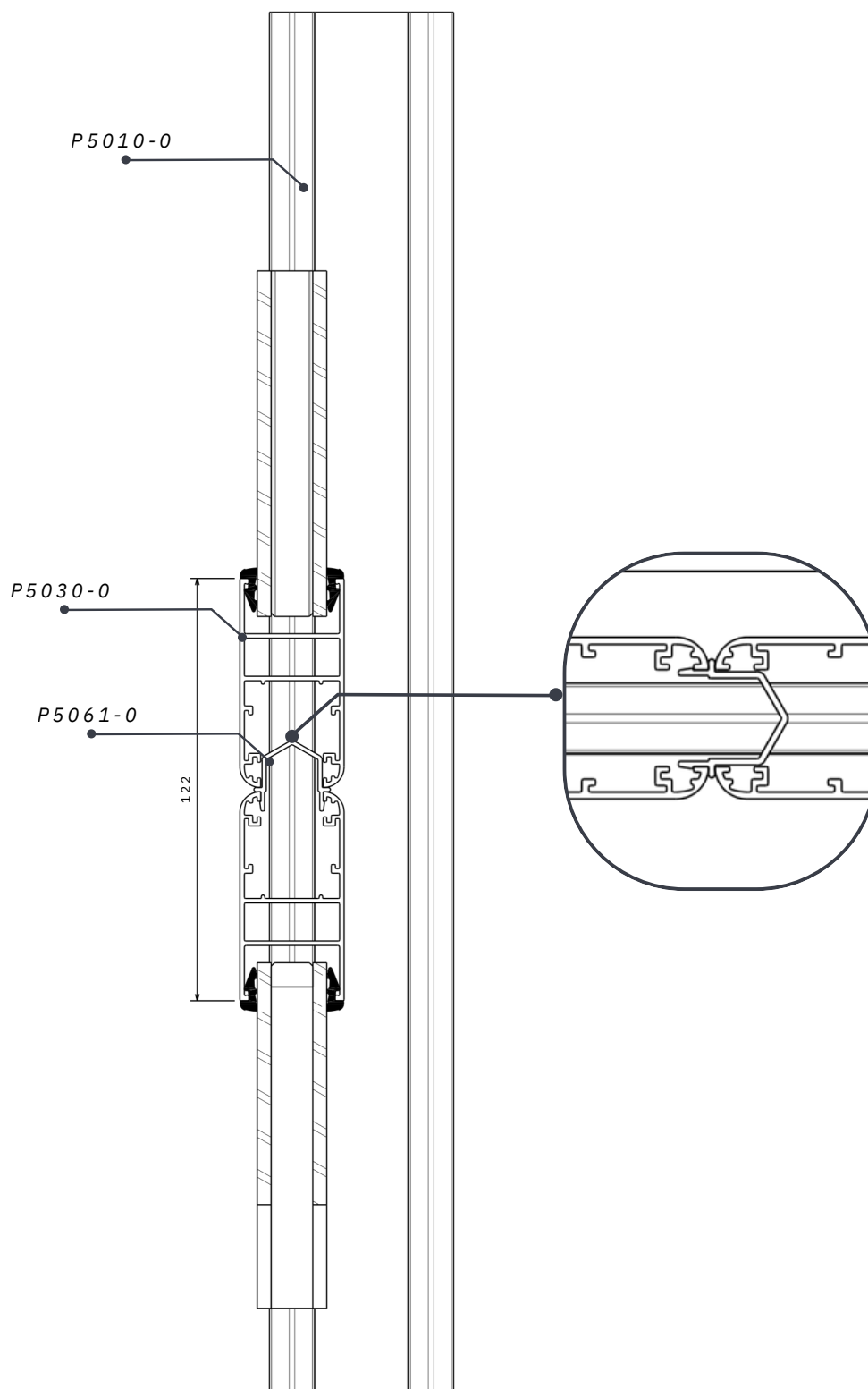
1 P200006

2 četkice

PREKLOP KRILA



SUČEONO SPAJANJE





PRATITE NAŠ RAD NA DRUŠTVENIM MREŽAMA:

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