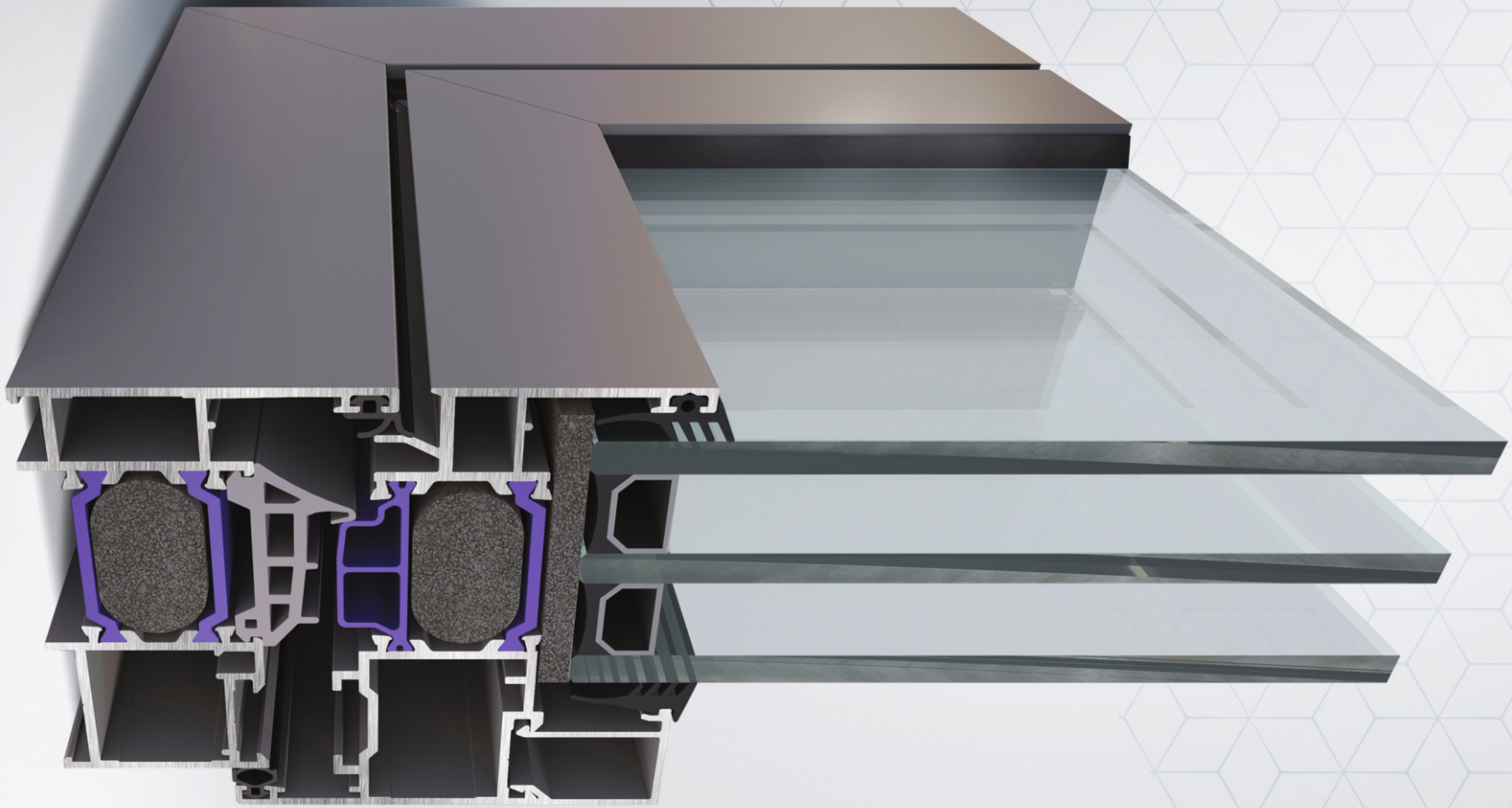
ALURIS
ALUMINIUM SYSTEMS



T 7700

Built to last

KATALOG PROIZVODA

WWW.ALURIS.RS

SADRŽAJ

ALURIS

ALUMINIUM SYSTEMS

TECH. DESCRIPTION

Sistem ALURIS T 7700 is system with thermail bridge accomplished through implementation of 34 mm wide polyamide bars. System found wide utilization due to its tehnical and thermal characteristic.
With a thermal conductivity coefficient for frame, Uf=1,70W/m2K, for windows Uw=0.93W/m2K,
(along with a tree-layer thermo insulated glass with a thermal conductivity coefficient Ug= 0.5W/m2K), this system is ranked amongst the best on the market, which contributed to its appliance to the projects where besides mechanical and other characteristics dominant requirement was thermal characteristics of the aluminium system.

IMPLEMENTATION POSSIBILITIES:

- This system of aluminium profiles, with thermal bridge, with, „Euro - groove" fittings 12/18-13
and EPDM gaskets, is ready to menage any of the following type of construction:
· eny type of windows;
· balcony doors;
· slide and fold doors (with one or more sashes);
· portals, and other fasade partitions.
Aluminijum profiles are with flat edges and modern design.

THE. CHARACTERISTICS OF THE SYSTEM:

·Passed aluminium profiles from the AlMgSiO,5 alloy, with ultimate tensile strength T 66 HW 12 -15.
·Thickness of the profile and tolerance: according to EN 755/9,
·Polyamide bars: 34 mm wide, made of a high quality attested polyamide PA66 GF 25.
·Thickness of the filling/glass: from 30mm depending on glazing bad used.
·Thermo filling of chambers among polyamide bars and around glass is done with foamy thermo insulating material.
·Central basket is made of E.P.D.M.-a.

MAIN CHARACTERISTICS OF THE SYSTEM:

Aluminium profiles of the system are with thermal break with 3 chambers, foarmed either by implementation of proper E.P.D.M. gaskets, or with polyamide bars, with a resulting thermal coeficient for frame Uf=1,7 W/m2K I for window 1230 x 1480 mm Uw=0.93 W/m2K along with a glass with a thermal conductivity coefficient Ug=0,5W/m2K.
Coupling of frames on corners is possible either with a piece of corner joint from pressed aluminium profile embedded and glued.

ALURIS

ALUMINIJUMSKI SISTEMI

TEHNIČKI OPIS

Sistem ALURIS D 7700 predstavlja konstrukciju aluminijumskih profila sa termo prekidom koji čine poliamidne trake širine 34 mm
Svoju široku primenu je obezbedio zahvaljujući svojim tehničkim i termičkim karakteristikama.
Sa koeficijentom prolaza toplote, za ram Uf=1,70 W/m2K, za prozor Uw=0.93W/m2K,
(sa ispunom od troslojnog termoizolacionog stakla sa koeficijentom prolaza toplote Ug= 0.5W/m2K), ovaj sistem spada u sam vrh ponude termoizolovanih konstruktivnih sistema, što je doprinelo njegovoj primeni na svim objektima gde su pored ostalih mehaničkih i drugih karakteristika dominantan uslov bila i termička svojstva aluminijumskog sistema.

MOGUĆNOST PRIMENE:

- Ovaj sistem aluminijumskih profila sa termičkim prekidom, okovom u sistemu „EURONUT" 12/18-13
I EPDM dihtung zaptivkama najnovije generacije, omogućava izradu:
· bilo kog tipa prozora;
· balkonskih vrta;
· kliznih I sklapajućih vrata sa jednim ili više krila;
· portala i drugih fasadnih pregrada.
Aluminijumski profili su sa ravnim ivicama, modernog dizajna.

TEHNIČKI OPIS SISTEMA:

·Presovani aluminijumski profili od legure AlMgSiO,5 maksimalne prekidne čvrstoće
T 66 HW 12 -15.
·Debljina profila i tolerancije: prema standardu EN 755/9,
·Poliamidne trake: 34 mm proizvedene od visokokvalitetnog atestiranog poliamida PA66 GF 25.
·Debljina ispune/stakla: Različite, od 30mm u zavisnosti od vrste upotrebljenih kit lajsni.
·Termo ispuna prostora (komora) oivičenih poliamidnim trakama i prostora oko termo stakla vrši se penastim termoizolacionim materijalom.
·Centralna guma je od E.P.D.M.-a.

GLAVNE KARAKTERISTIKE:

Aluminijumski profili ovog sistema poseduju termički prekid sa tri komore koje se formiraju bilo odgovarajućim E.P.D.M. zaptivkama bilo poliamidnim trakama, koji obezbeđuju koeficijent prolaza toplote kroz ram Uf=1,7 W/m2K i koeficijent prolaska toplote za prozor dimenzija 1230 x 1480 mm Uw=0.93 W/m2K uz staklo sa koeficijentom Ug=0,5W/m2K.
Spajanje ramova na uglovima moguće je na dva načina: pomoću komada ugaone uloške od presovanog aluminijumskog profila fiksirane utiskivanjem i ekspandirajućim lepkom.

Evidence of Performance

Calculation of thermal transmittance

Test Report
No. 19-004557-PR02
(PB-A01-06-en-01)

ift ROSENHEIM

Client	LINIJA TIP d.o.o. Cara Dusana 40 18000 NIS Serbia
Product	Single leaf window - metal
Designation	Aluris T 7700
Performance-relevant product details	Dimension (W x H) in mm 1230 x 1480; Material Aluminium alloy - painted - powder coated; Projected width 106 mm; Structural depth 77 mm; Thermal break; Material: Polyamide 6.6 with 25 % glass fibre (PA 6.6 GF25); Surface treatment of profile Slightly oxidized (up to 5 µm); Length of bars in mm 34; Thickness of bars in mm 2.0; Inlay material PLAMAFRAME; Casement; Designation T 7700 18; Thickness of infill 48 mm; Edge cover of infill 19 mm; Inlay material PLAMAFRAME; Frame; Designation T 7700 11; Inlay material PLAMAFRAME; Glazing; Configuration in mm 4/18/4/18/4; Thermal transmittance U_g in W/(m²K) 0.5 (as specified by client); Spacer; Type CHROMATECH ultra F
Special features	

Results

Calculation of thermal transmittance according to EN ISO 10077-1:2017-07

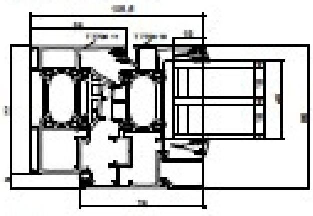
$U_W = 0.93$ W/(m²K)

Basis *)

EN ISO 10077-1:2017-07
ift test report 19-004557-PR01 (PB-K20-06-en-01)

*) Correspond/s to the national standard/s (e.g. DIN EN)

Representation



Further drawings see annex.

Instructions for use

The results obtained can be used by the manufacturer according to the above mentioned basis.

Validity

The data and results given relate solely to the tested and described specimen. This test does not allow any statement to be made on further characteristics of the present structure regarding performance and quality.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies. The cover sheet can be used as abstract.

Contents

The report contains a total of 5 page/s and annex (1 page).

ift Rosenheim
20.11.2019

Konrad Huber, Dipl.-Ing. (FH)
Head of Testing Department
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Till Stübben, Dipl.-Ing. (FH)
Operating Testing Officer
Building Physics

ift-Nachweis

Number	19-004557-PR01 (NW-K20-06-en-01)
Owner	LINIJA TIP d.o.o. Cara Dusana 40 18000 NIS Serbia
Product	Metal profiles with thermal break
Designation	System: Aluris T 7700
Details	Material Aluminium alloy - painted - powder coated; Projected width 106 mm; Structural depth 77 mm; Thermal break; Material: Polyamide 6.6 with 25 % glass fibre (PA 6.6 GF25); Surface treatment of profile Slightly oxidized (up to 5 µm); Length of bars in mm 34; Thickness of bars in mm 2.0; Inlay material User specific - PLAMAFRAME; Casement; Designation T 7700 18; Thickness of infill 48 mm; Edge cover of infill 19 mm; Frame; Designation T 7700 11; Glazing; Configuration in mm 4/18/4/18/4; Thermal transmittance U_g in W/(m²K) 0.5; Spacer; Type CHORMATECH ultra F (acc. to BF-Data sheet April 2013-No.W16-Revision index 3-10/2018)
Special features	

Result

Calculation of thermal transmittance and linear thermal transmittance according to EN ISO 10077-2:2017-07 (Radiosity-Method)

U_f = 1.7 W/(m²K)

Ψ_g = 0.033 W/(mK)

ift Rosenheim
19.11.2019

Konrad Huber, Dipl.-Ing. (FH)
Head of Testing Department
Building Physics

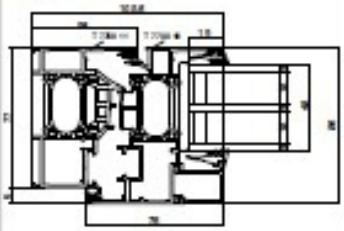
Till Stübben, Dipl.-Ing. (FH)
Operating Testing Officer
Building Physics

Basis *)

EN ISO 10077-2:2017-07
*) and corresponding national versions (e.g. DIN EN)

Test report: 19-004557-PR01 (PB-K20-06-en-01)

Representation



Instructions for use

The results obtained can be used as evidence in accordance with the above basis.

Validity

There is no time limit.
When using this document the up-to-dateness of above basis and the conformity of the product have to be observed.

The data and results given relate solely to the tested/described specimen. This test/evaluation does not allow any statement to be made on further characteristics of the present structure regarding performance and quality.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

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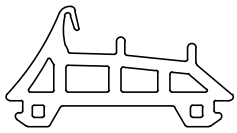
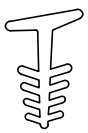
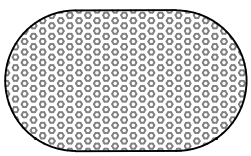
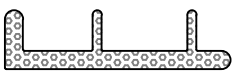
ALUMINIUM SYSTEMS

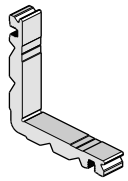
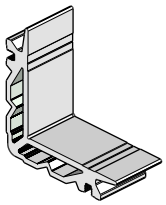
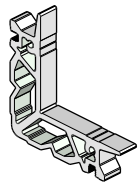
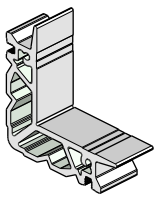
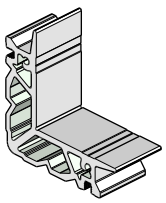
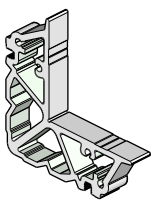
A SEGMENT

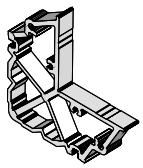
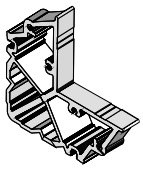
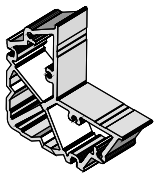
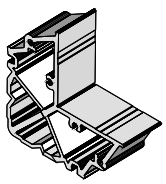
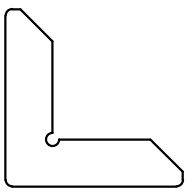
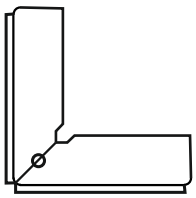
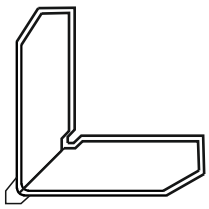
PRATEĆI MATERIJAL

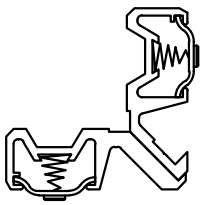
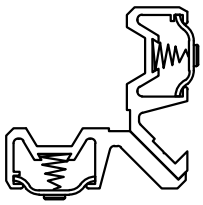
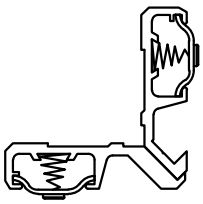
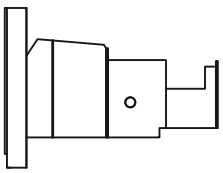
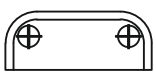
ACESSORIES

OZNAKA CODE	IZGLED DESIGN	OPIS DESCRIPTION	VEZA SA CONNECTED TO
7700 CG		centralna guma / central gasket L=40m *materijal: EPDM*	7700 11 7700 12 7700 41 7700 42 7700 31
GS		prednja zaptivka štoka i krila front sash - frame gasket L=300m *materijal: EPDM*	7700 11 7700 12 7700 41 7700 42 7700 31 7700 32
GK 1		unutrašnja zaptivka krila i štoka rear sash - frame gasket L=300m *materijal: EPDM*	7700 21 7700 22 7700 17 7700 18 7700 25 7700 24
GP 1		Prednji naslon za staklo front glass suport d=3-4mm, L=300m *materijal: EPDM*	7700 21 7700 22 7700 17 7700 18 7700 11 7700 12 7700 31 7700 32
GZ 1		Zadnji naslon za staklo Rear glass suport d=3mm, L=300m *materijal: EPDM*	KL 32.1 KL 27.1 KL 23.1 KL 20.1 KL 17.1 KL 14.1
GZ 2		Zadnji naslon za staklo Rear glass suport d=4mm, L=200m *materijal: EPDM*	KL 32.1 KL 27.1 KL 23.1 KL 20.1 KL 17.1 KL 14.1
GZ 3		Zadnji naslon za staklo Rear glass suport d=5mm, L=150m *materijal: EPDM*	KL 32.1 KL 27.1 KL 23.1 KL 20.1 KL 17.1 KL 14.1

OZNAKA CODE	IZGLED DESIGN	OPIS DESCRIPTION	VEZA SA CONNECTED TO
GP 1L		Prednji naslon za staklo Front glass suport d=3mm, L=200m *materijal: EPDM*	7700 21 7700 11 7700 22 7700 12 7700 17 7700 31 7700 18 7700 32 7700 25 7700 24
GZ 1L		Zadnji naslon za staklo Rear glass suport d=3mm, L=300m *materijal: EPDM*	KL 32.1 KL 27.1 KL 23.1 KL 20.1 KL 17.1 KL 14.1
GZ 2L		Zadnji naslon za staklo Rear glass suport d=4mm, L=200m *materijal: EPDM*	KL 32.1 KL 27.1 KL 23.1 KL 20.1 KL 17.1 KL 14.1
GZ 3L		Zadnji naslon za staklo Rear glass suport d=6.5mm, L=150m *materijal: EPDM*	KL 32.1 KL 27.1 KL 23.1 KL 20.1 KL 17.1 KL 14.1
PROFIL 1		Termo ispuna Thermo filing *materijal: polietilen / polyethylene*	
PROFIL 2		Termo ispuna Thermo filing *materijal: polietilen / polyethylene*	

OZNAKA CODE	IZGLED DESIGN	OPIS DESCRIPTION	VEZA SA CONNECTED TO
Spojnica T 9-13		spojnica (k1012) extruded corner joint L=8.0 mm *materijal: aluminijum*	7700 21 7700 22 7700 17 7700 18
Spojnica T 15-31		spojnica (k1005) extruded corner joint L=31 mm *materijal: aluminijum*	7700 22 7700 18 7700 28 7700 29
Spojnica T 21-11		spojnica (k1004) extruded corner joint L=11 mm *materijal:aluminijum*	7700 11 7700 12 (x2)
Spojnica T 21-25		spojnica (K 1004) extruded corner joint L=25 mm *materijal: aluminijum*	7700 11 7700 12 (x2)
Spojnica T 21-31		spojnica (K 1004) extruded corner joint L=31 mm *materijal: aluminijum*	7700 21 7700 17 7700 25 7700 27 7700 24
Spojnica T 30-13		spojnica (K 1005) extruded corner joint L=13 mm *materijal: aluminijum*	7700 25 7700 27 7700 24

OZNAKA CODE	IZGLED DESIGN	OPIS DESCRIPTION	VEZA SA CONNECTED TO
Spojnica T 30-10		spojnica (1006) extruded corner joint L=10.0 mm *materijal: aluminijum*	7700 27 7700 29
Spojnica T 42-12		spojnica (1006) extruded corner joint L=12.0 mm *materijal: aluminijum*	7700 12
Spojnica T 42-25		spojnica (1006) extruded corner joint L=25.0 mm *materijal: aluminijum*	7700 12
Spojnica T 42-32		spojnica (1006) extruded corner joint L=32.0 mm *materijal: aluminijum*	7700 25 7700 26 7700 27
U 2		uglić - veliki/ corner alignment-large d=1.5 mm *materijal: čelik/ steel*	7700 21 7700 17 7700 25 7700 27 7700 24 7700 22 7700 18
U 3		uglić - pero/ corner alignment d=1.5 mm *materijal: čelik/ steel*	7700 14 7700 21 7700 17 7700 25 7700 26 7700 27 7700 24 7700 15 7700 22 7700 18 7700 11 7700 12
D21.1		dopuna montažne spojnice/ add-on to the assembly joint D21.1 - L=31 mm D21.2 - L=25 mm *materijal: aluminijum/ aluminium*	7700 25 7700 26 7700 27
D21.2			7700 24 7700 12

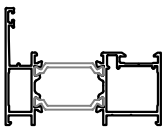
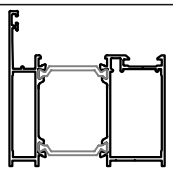
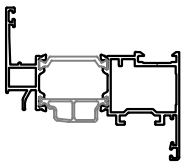
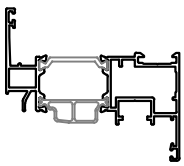
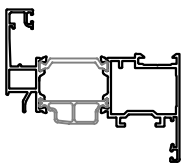
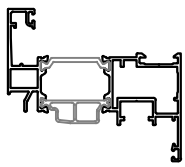
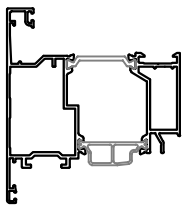
OZNAKA CODE	IZGLED DESIGN	OPIS DESCRIPTION	VEZA SA CONNECTED TO
FUJI 2000		spojnica fuji (2000) corner joint fuji (2000)	7700 11 7700 12 7700 17 7700 18 7700 21 7700 22 7700 24 7700 25 7700 28
MS 21.1		montažna spojnica assembly corner joint *materijal: aluminijum*	7700 21 7700 17 7700 25 7700 28 7700 27 7700 24
MS 21.2		montažna spojnica assembly corner joint *materijal: čelik/steel*	7700 11 7700 12
MS 15.1		montažna spojnica assembly corner joint *materijal: čelik/ steel*	7700 29 7700 22 7700 18 7700 28
P 7700 D		Plastika srednje dopune Plastics medium supplement *materijal: poliamid*	7700 41 7700 42
P O		Maska drenažnog otvora Mask of drainage holes *materijal: poliamid*	7700 11 7700 12 7700 31 7700 32

ALUMINIUM SYSTEMS

B SEGMENT

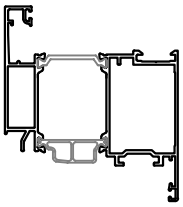
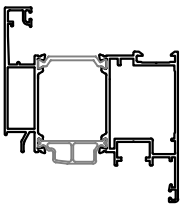
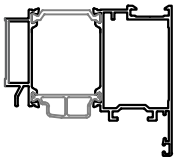
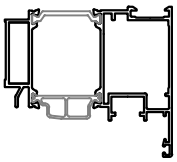
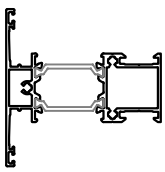
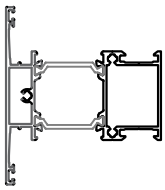
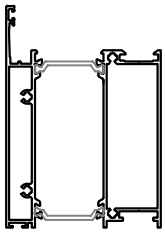
PREGLED ALUMINIJUMSKIH PROFILA

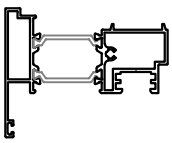
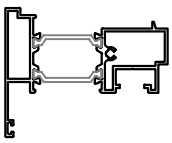
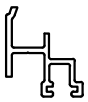
ALUMINIUM PROFILES OVERVIEW

OZNAKA CODE	IZGLED DESIGN	OPIS DESCRIPTION	Ix	Jy	Kg/m'
7700 11		Štok Frame	9.9	39.47	1.44
7700 12		Štok Frame	30.14	49.58	1.74
7700 17*		Krilo prozora Window sash	11.92	60.22	1.58
7700 18*		Krilo prozora PVC Window sash PVC	11.77	59.86	1.58
7700 21		Krilo prozora Window sash	14.19	63.43	1.62
7700 22		Krilo prozora PVC Window sash PVC	13.93	63.02	1.62
7700 24		Krilo vrata Door sash	41.41	76.39	2.10

T 7700 | B SEGMENT/ PREGLED ALUMINIJUMSKIH PROFILA
B SEGMENT / ALUMINIUM PROFILE OVERVIEW

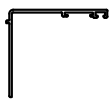
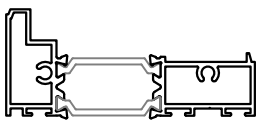
ALURIS ALUMINIUM SYSTEMS

OZNAKA CODE	IZGLED DESIGN	OPIS DESCRIPTION	Ix	Jy	Kg/m'
7700 25		Krilo vrata Door sash	37.71	82.19	2.06
7700 28		Krilo vrata Door sash	37.59	81.3	2.06
7700 27		Krilo vrata Door sash	32.77	58.27	1.83
7700 29		Krilo vrata Door sash	31.52	57.99	1.83
7700 31		T prečka T profile	14.21	42.9	1.65
7700 32		T prečka T profile	24.44	48.06	1.85
7700 35		Parapet Parapet	68.85	107.96	2.45

OZNAKA CODE	IZGLED DESIGN	OPIS DESCRIPTION	Ix	Jy	Kg/m'
7700 41		Srednja dopuna Central rabbet	11.21	43.14	1.53
7700 42		Srednja dopuna Central rabbet	10.93	42.67	1.53
7700 50		Prag Treshold	1.18	14.98	1.08
NČ 1		Nosač četke Caulker bearer	0.31	0.19	0.23
NČ 2		Nosač četke Caulker bearer	0.01	0.14	0.13
KL 32.1		Kit lajsna Glazing bead	0.89	1.48	0.33
KL 27.1		Kit lajsna Glazing bead	0.88	1.34	0.291
KL 23.1*		Kit lajsna Glazing bead	0.88	1.21	0.281

T 7700 | B SEGMENT/ PREGLED ALUMINIJUMSKIH PROFILA
B SEGMENT / ALUMINIUM PROFILE OVERVIEW

ALURIS ALUMINIUM SYSTEMS

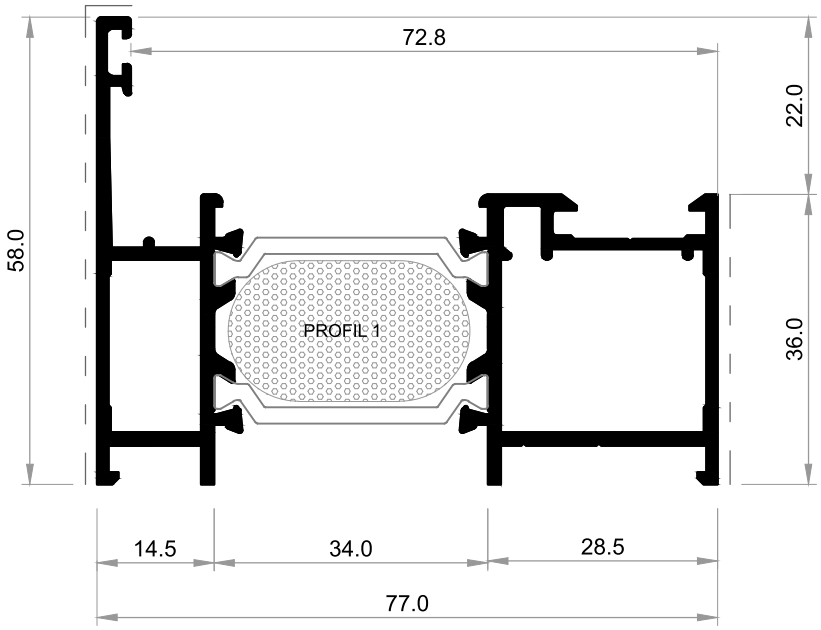
OZNAKA CODE	IZGLED DESIGN	OPIS DESCRIPTION	Ix	Jy	Kg/m'
KL 20.1		Kit lajsna Glazing bead	0.75	0.56	0.273
KL 17.1*		Kit lajsna Glazing bead	0.71	0.43	0.261
KL 13.1		Kit lajsna Glazing bead	0.79	1.11	0.235
PR 75		Pervajz lajsna 75 mm Trimming profile 75mm	11.56	2.67	0.465
PR 50		Pervajz lajsna 50 mm Trimming profile 50mm	4.06	2.43	0.375
PR 25		Pervajz lajsna 25 mm Trimming profile 25mm	1.07	2.14	0.300
OK 1		Okapnica Water cap	0.80	0.25	0.160
7700 60* (u izradi) in progress		Nosač četke Door brush rabbet seal			1.8

ALUMINIUM SYSTEMS

C SEGMENT

PRESECI ALUMINIJUMSKIH PROFILA

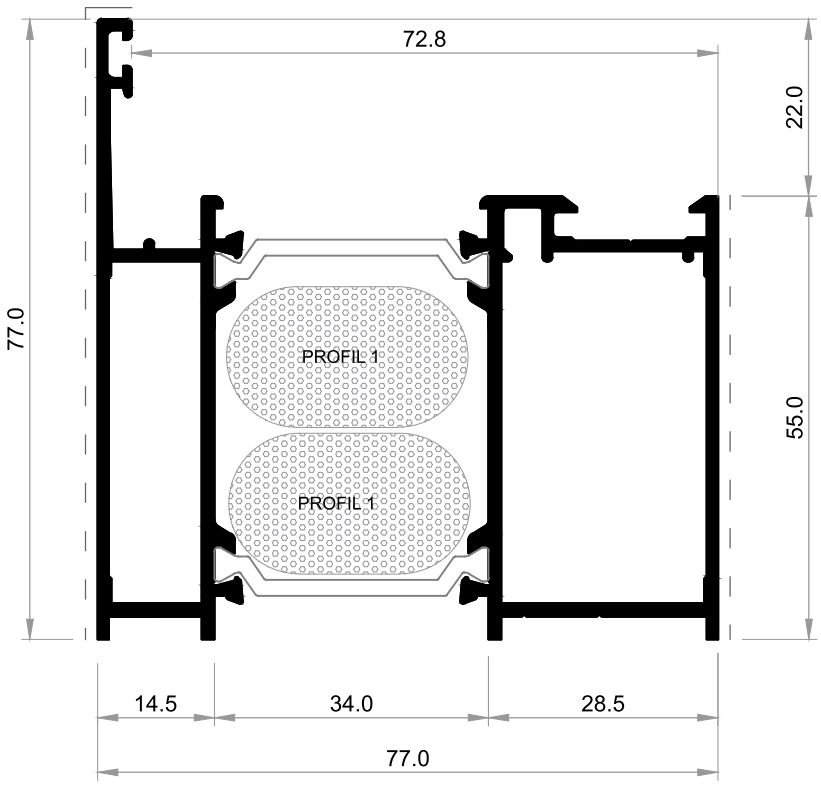
SECTIONS OF ALUMINUM PROFILES



7700 11

ŠTOK
FRAME

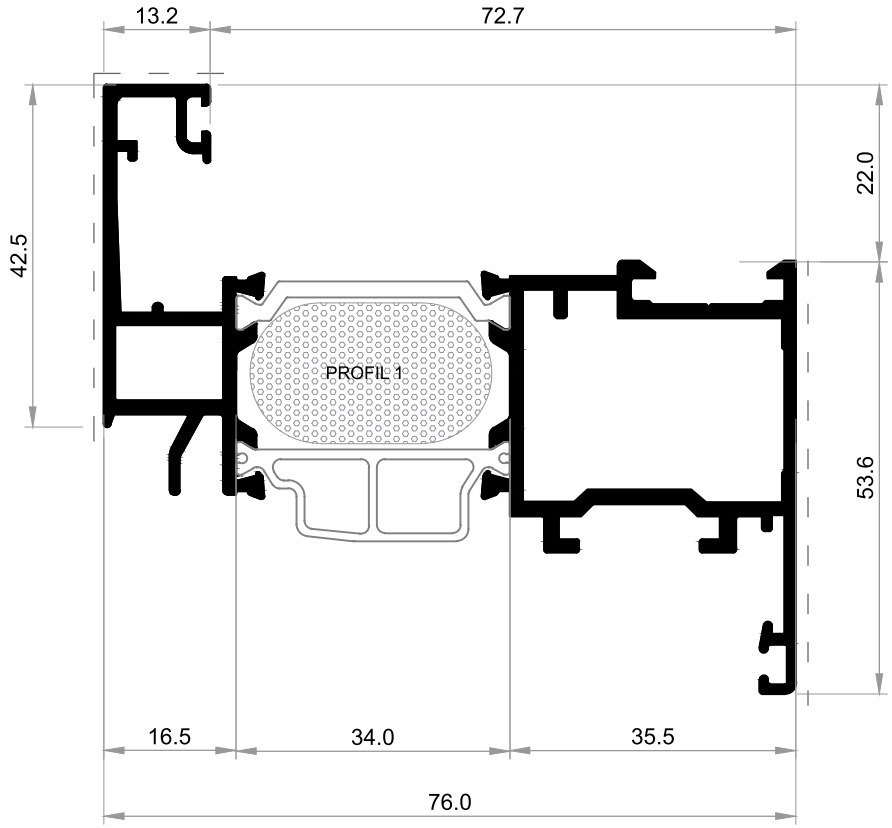
1,440 kg/m'



7700 12

ŠTOK
FRAME

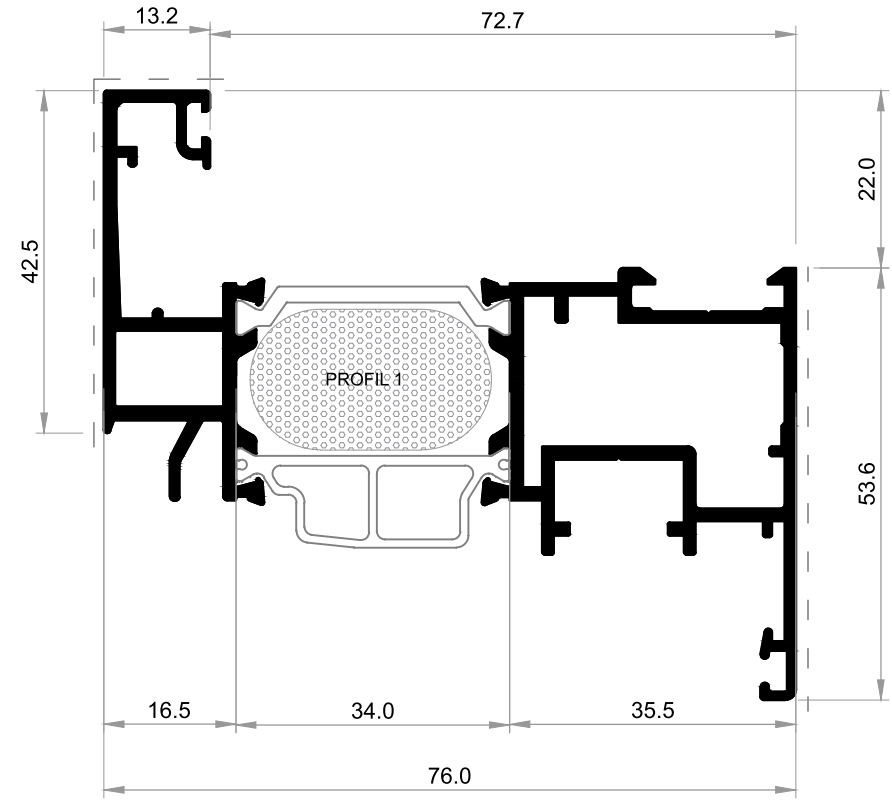
1,740 kg/m'



7700 21

KRILO PROZORA
WINDOW SASH

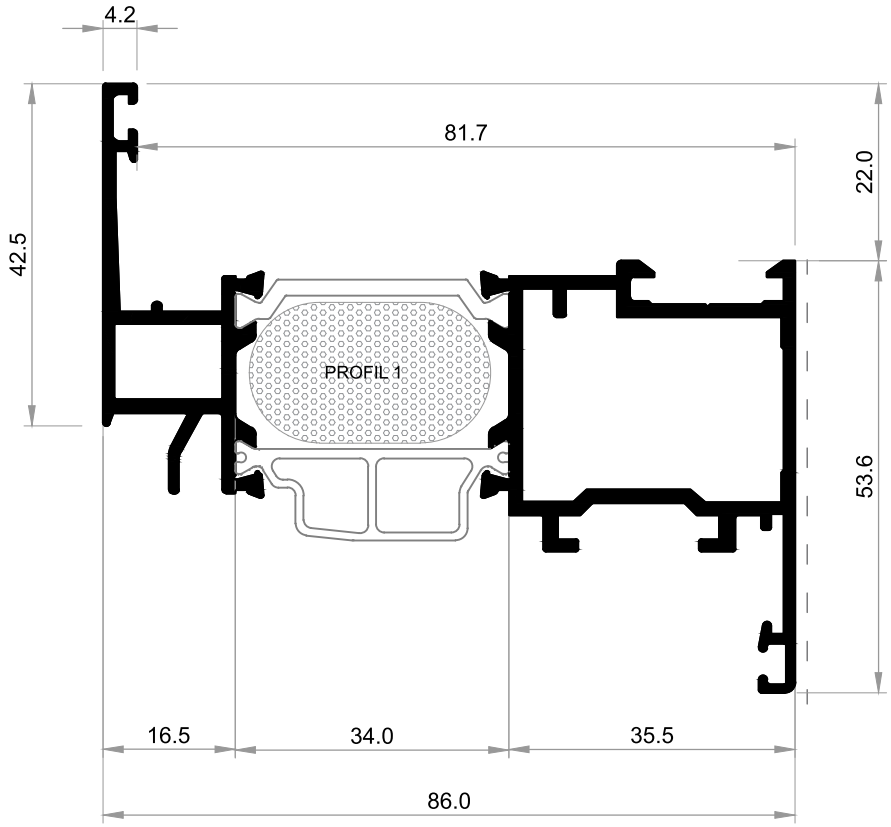
1,620 kg/m'



7700 22

KRILO PROZORA
WINDOW SASH

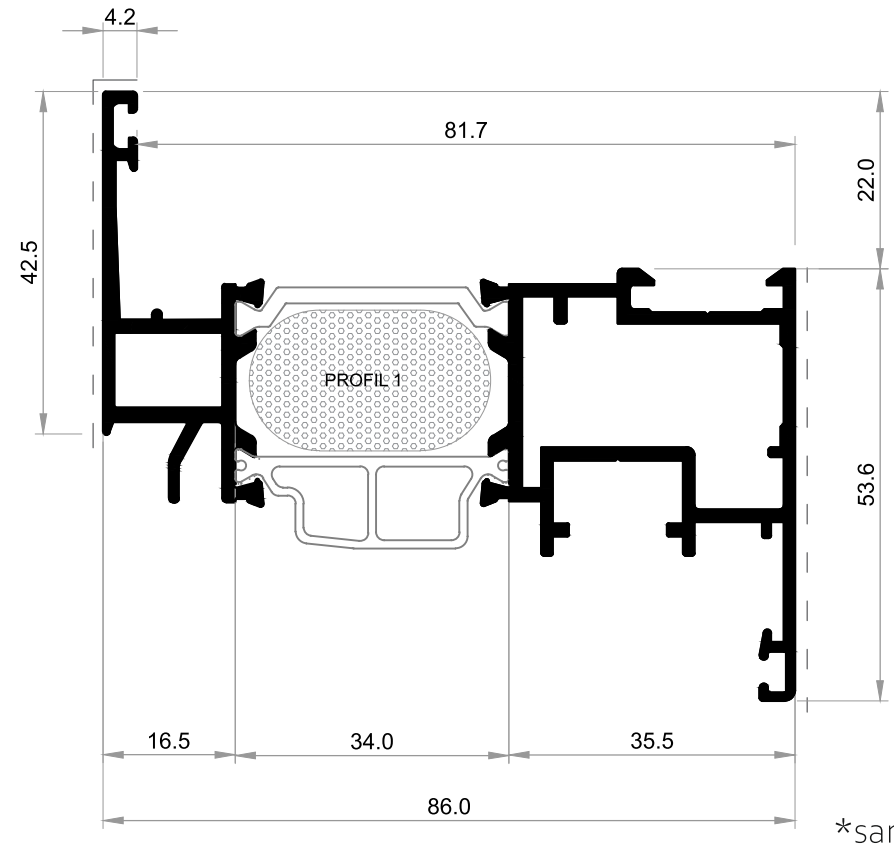
1,620 kg/m'



7700 17*

KRILO PROZORA
WINDOW SASH

1,61 kg/m'

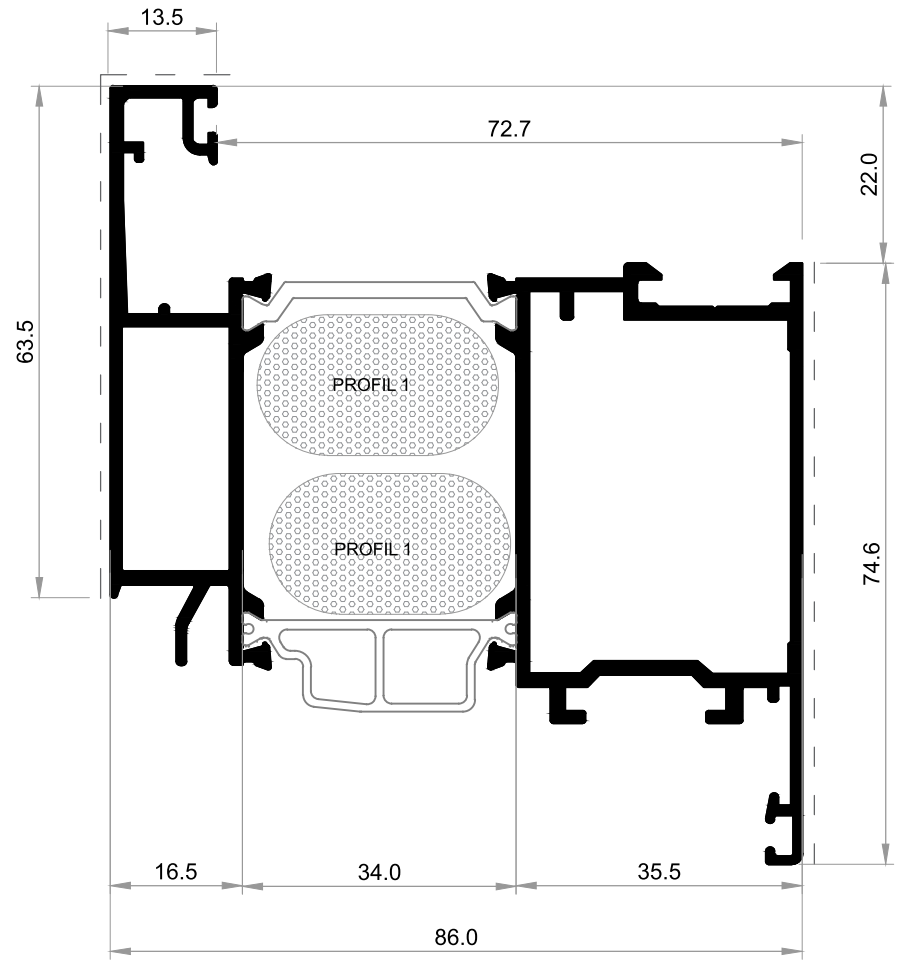


7700 18*

KRILO PROZORA
WINDOW SASH

1,61 kg/m'

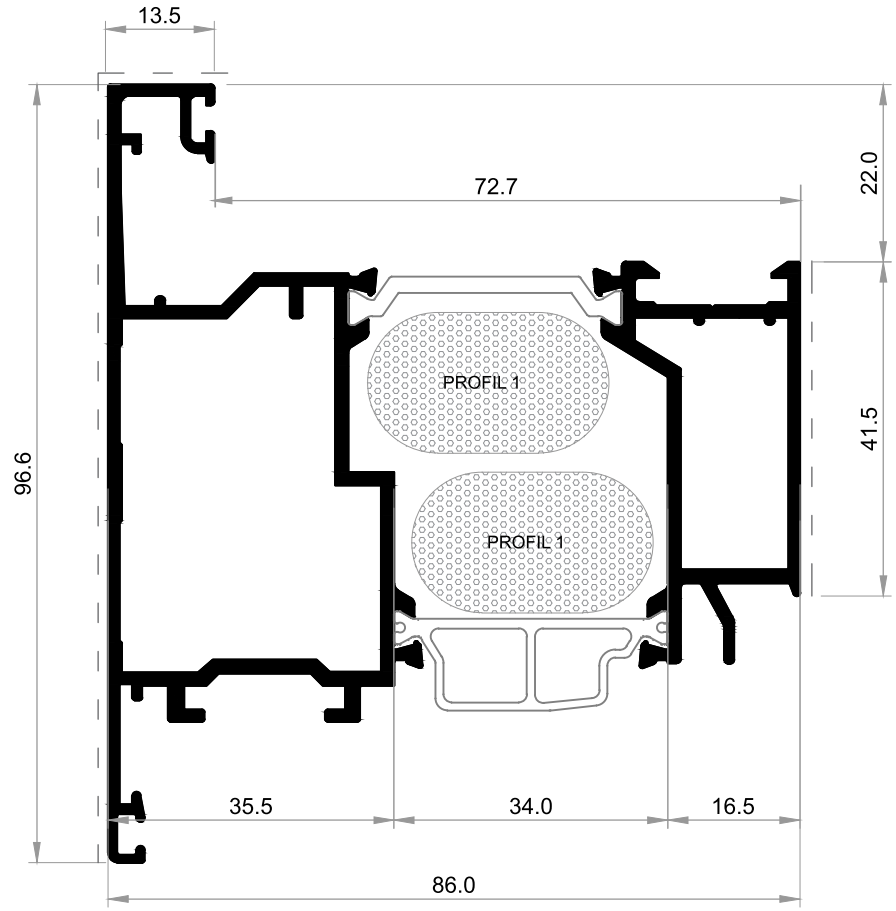
*samo po porudžbini / Only by order



7700 25

KRILO VRATA
DOOR SASH

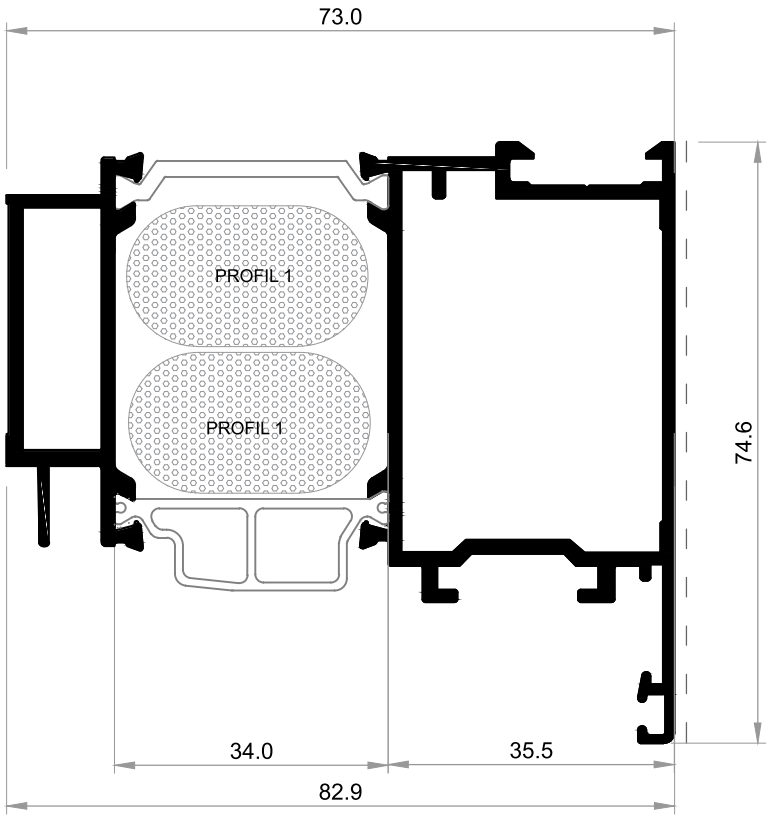
2.06 kg/m'



7700 24

KRILO VRATA
DOOR SASH

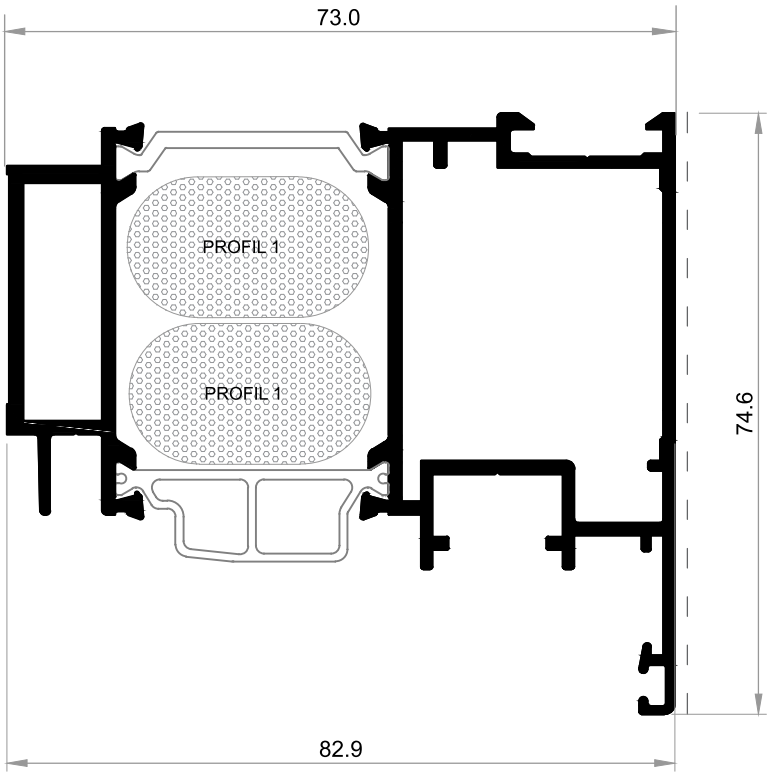
2.10 kg/m'



7700 27*

KRILO VRATA
DOOR SASH

1,830 kg/m'

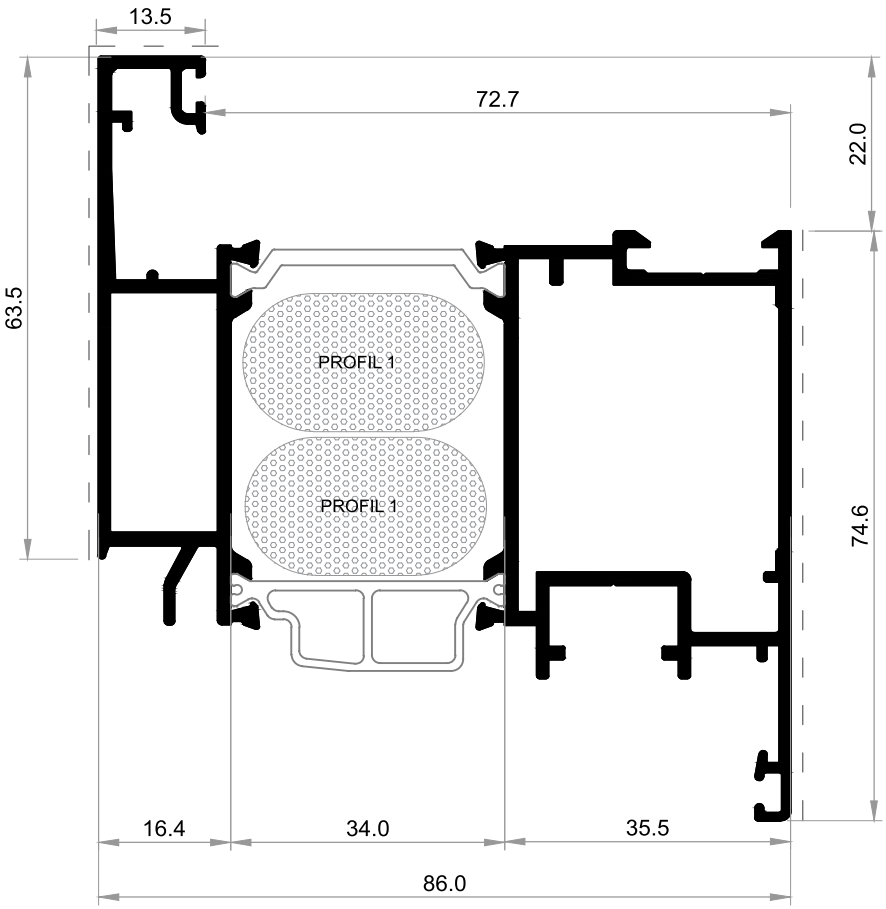


7700 29*

KRILO VRATA
DOOR SASH

1,830 kg/m'

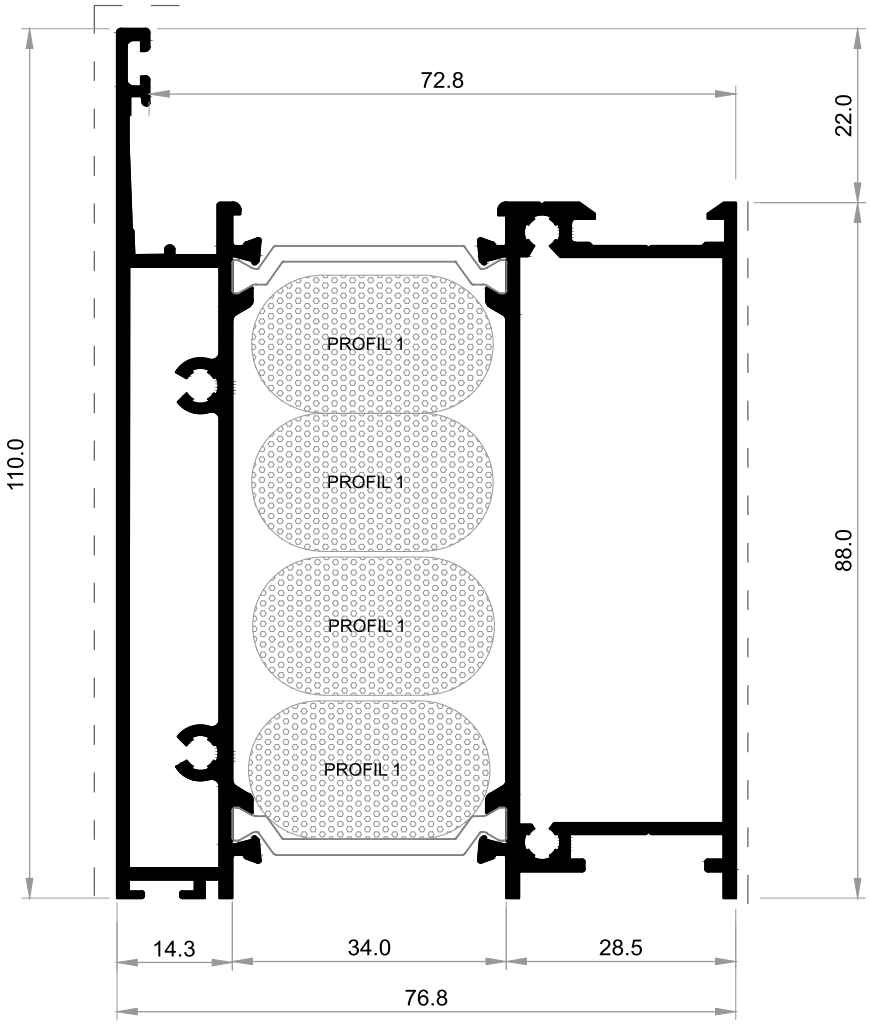
*samo po porudžbini / Only by order



7700 28

KRILO VRATA
DOOR SASH

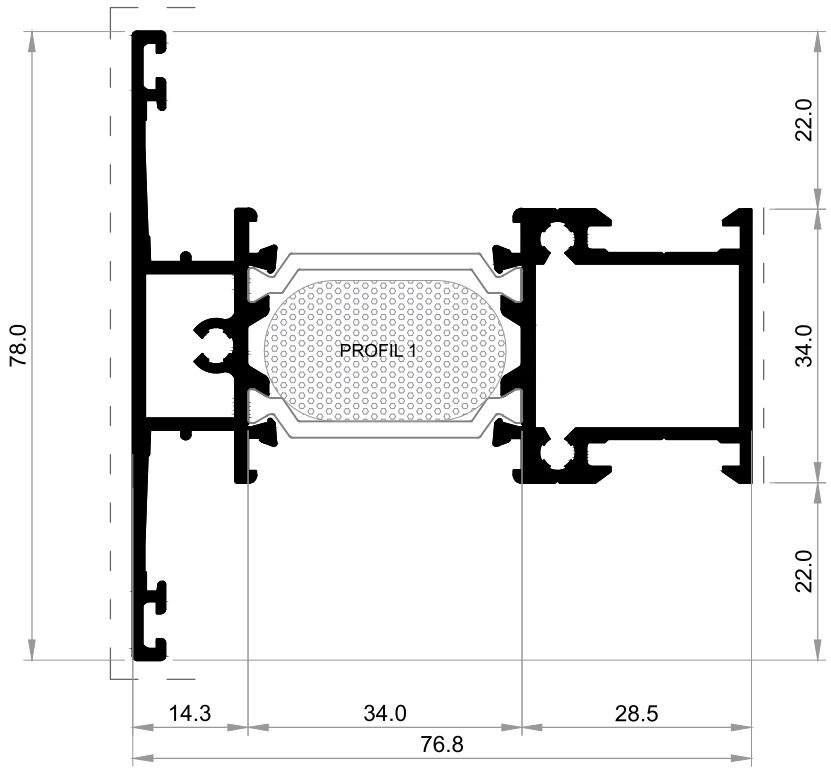
2.060 kg/m'



7700 35

PARAPET PROFIL /
PARAPET PROFILE

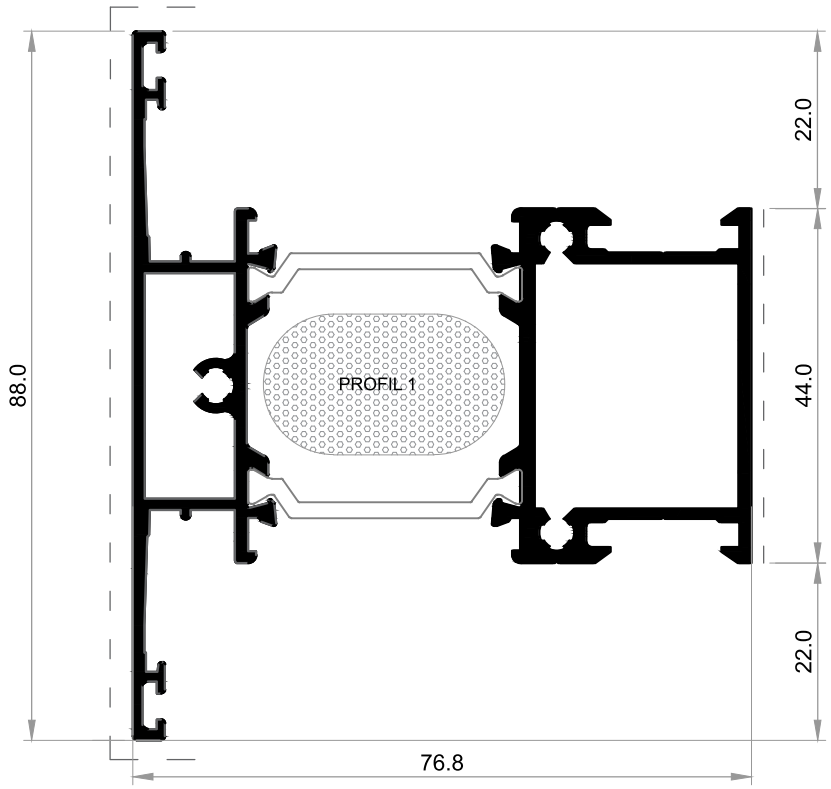
2.45 kg/m'



7700 31

T PREČKA /
T PROFILE

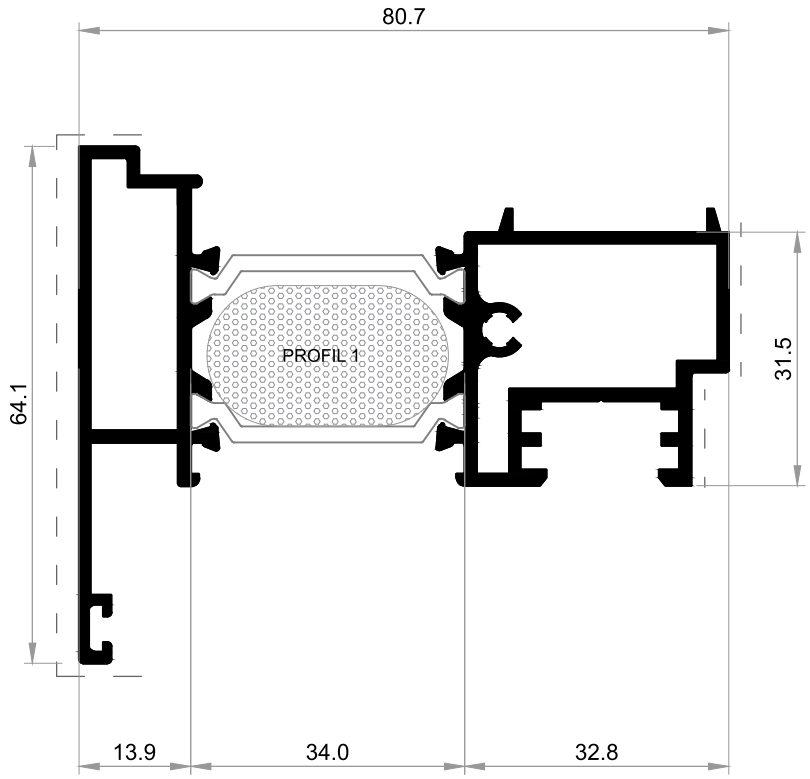
1.65 kg/m'



7700 32

T PREČKA /
T PROFILE

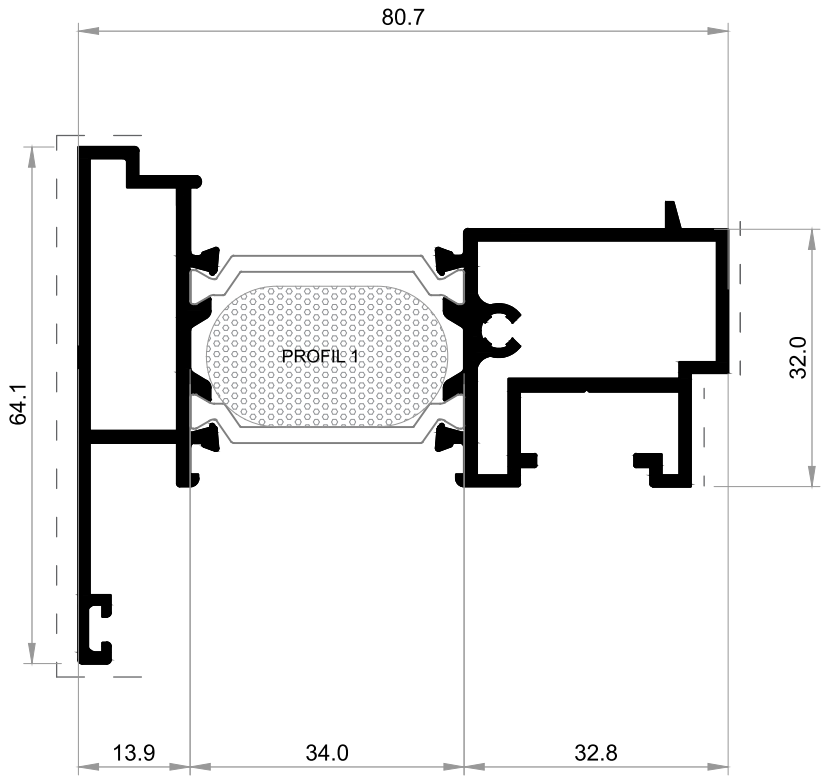
1.85 kg/m'



7700 41

SREDNJA DOPUNA /
CENTRAL RABBET

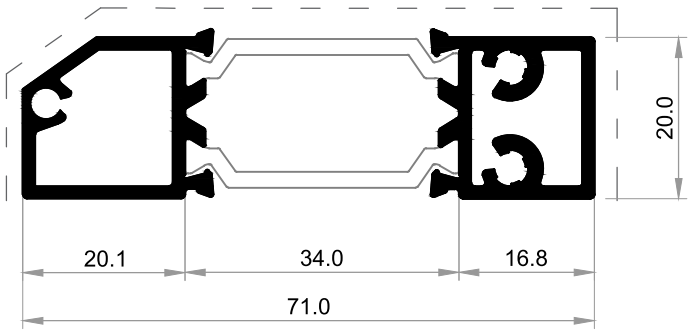
1.53kg/m'



7700 42

SREDNJA DOPUNA /
CENTRAL RABBET

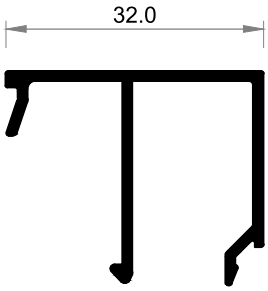
1.53 kg/m'



7700 50

PRAG /
WINDOW SILL

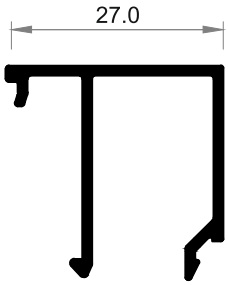
1,08 kg/m'



KL 32.1

LAJSNA /GLAZING BEAD

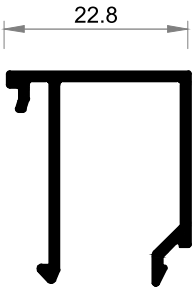
0,33 kg/m'



KL 27.1

LAJSNA /GLAZING BEAD

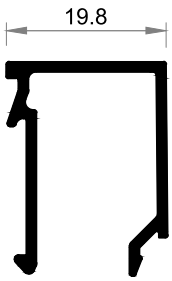
0,29 kg/m'



KL 23.1*

LAJSNA /GLAZING BEAD

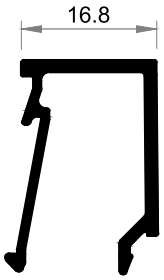
0,28 kg/m'



KL 20.1

LAJSNA /GLAZING BEAD

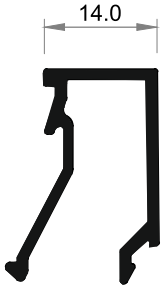
0,27 kg/m'



KL 17.1*

LAJSNA /GLAZING BEAD

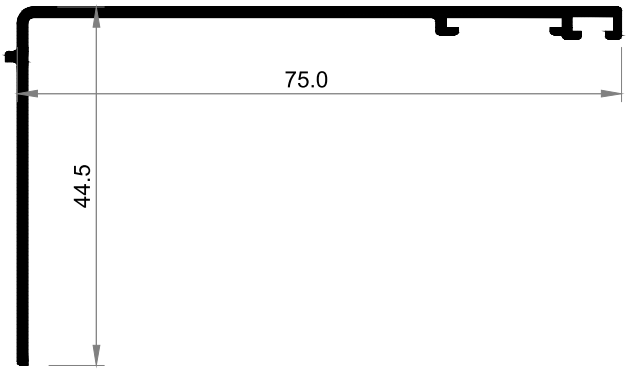
0,26 kg/m'



KL 13.1

LAJSNA /GLAZING BEAD

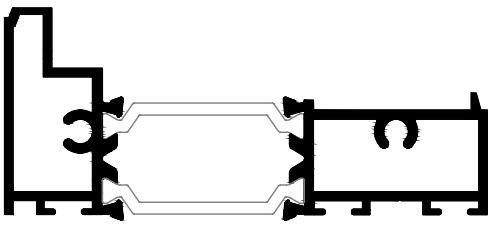
0,235 kg/m'



PR 75

PERVAJZ LAJSNA
3829

0.465 kg/m'

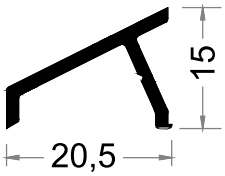


U IZRADI

6700 60*

NOSAČ ČETKE

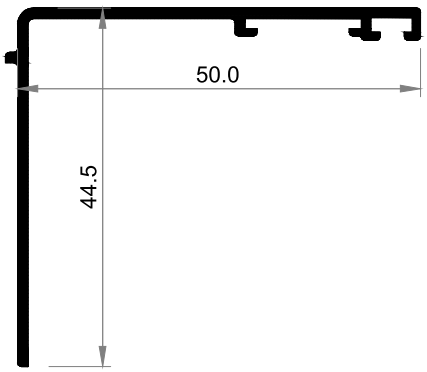
1.8 kg/m'



OK1

OKAPNICA

0.16 kg/m'



PR 50*

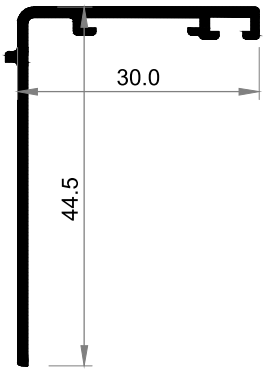
PERVAJZ LAJSNA
3828

0.375 kg/m'

NČ2

NOSAČ ČETKE

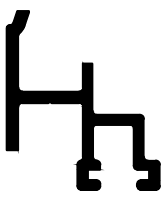
0.13 kg/m'



PR 30*

PERVAJZ LAJSNA
3827

0.30 kg/m'

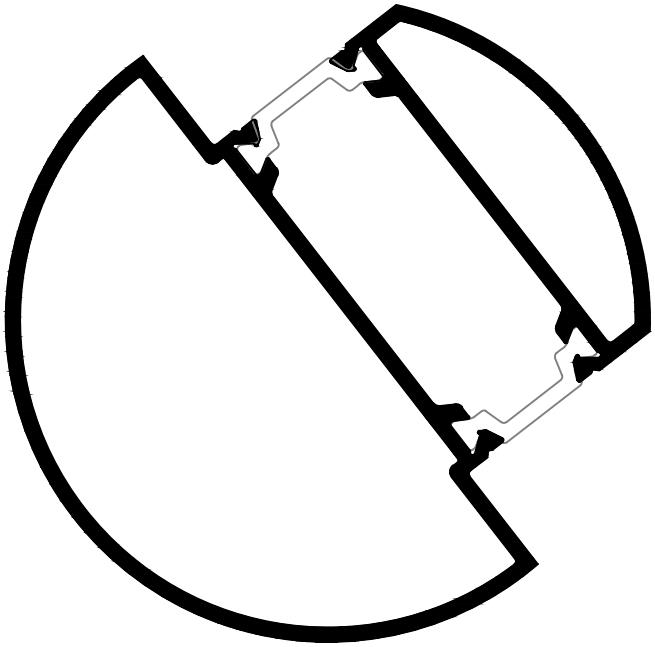


NČ1

NOSAČ ČETKE

0.23 kg/m'

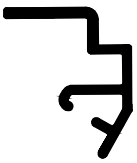
*samo po porudžbini / Only by order



UPR 7700 70-180*

UGRAO 90 / ANGLE90

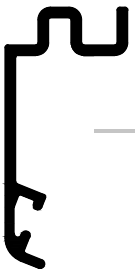
1.700 kg/m'



UPR 1*

UGRAO 90 / ANGLE90

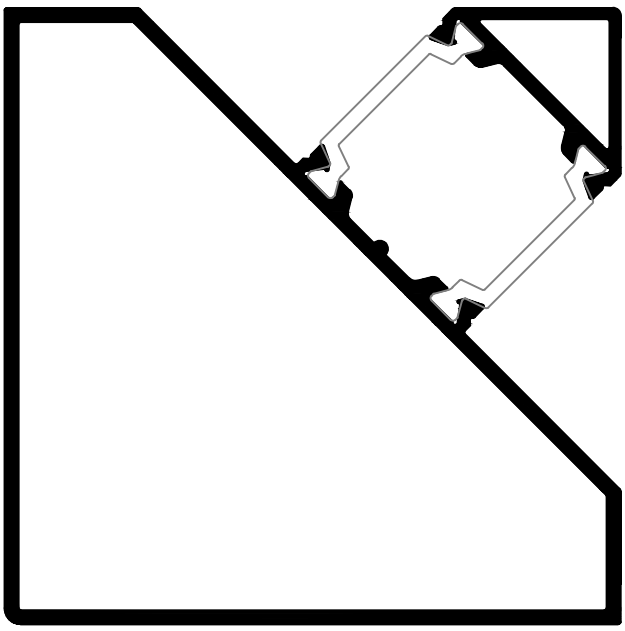
0.25 kg/m'



UPR 2*

UGRAO 90 / ANGLE90

0.17 kg/m'



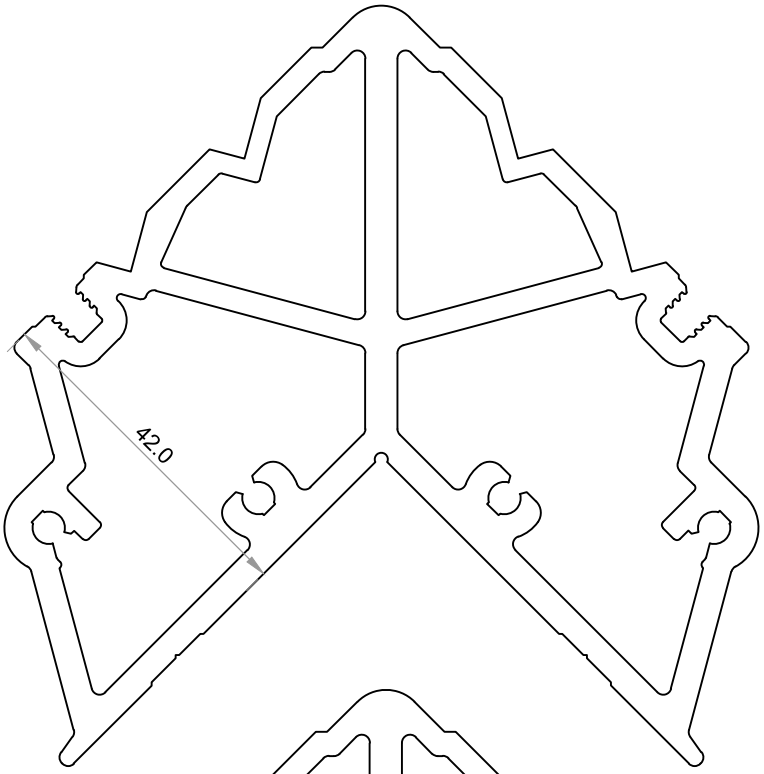
UPR 7700 90*

UGRAO 90 / ANGLE90

1,57 kg/m'

*samo po porudžbini / Only by order

ALURIS ALUMINIUM SYSTEMS

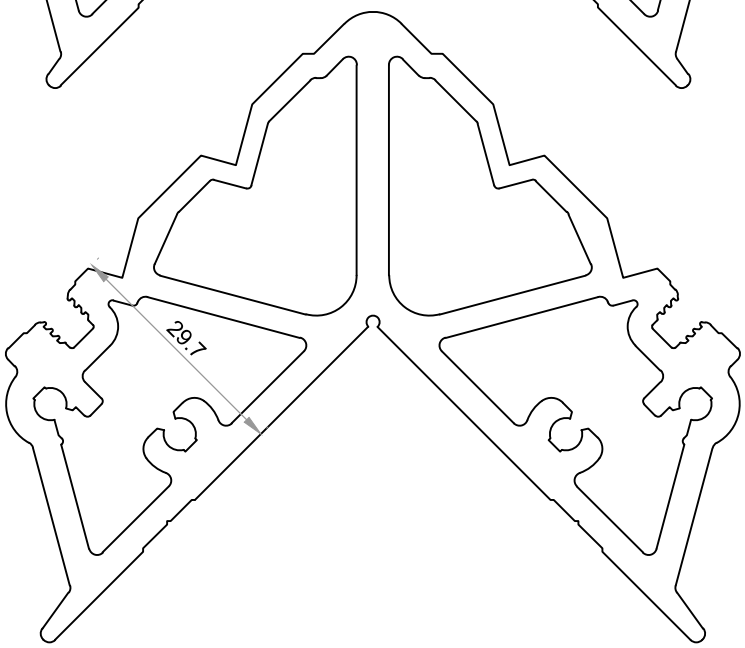


T 42-12
T 42-25
T 42-31

1006

PROFIL SPOJNICE /
JOINT CORNER PROFILE

4.35 kg/m'

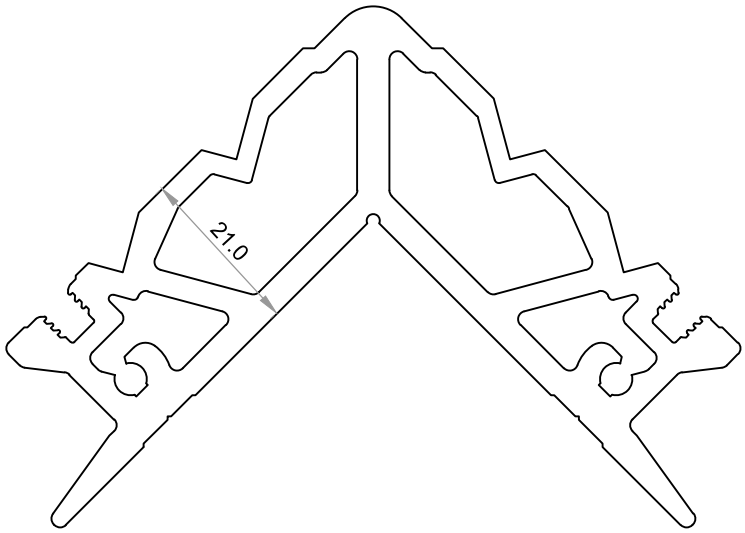


T 30-13

1005

PROFIL SPOJNICE /
JOINT CORNER PROFILE

3.78 kg/m'

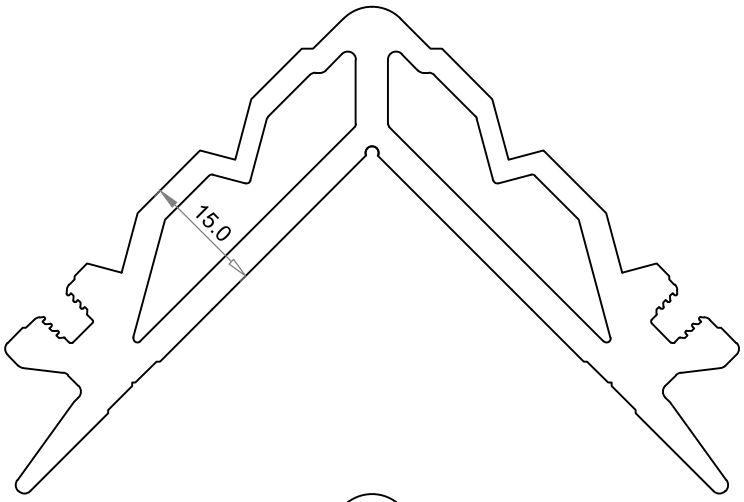


T 21-11
T 21-25
T 21-26
T 21-31

1004

PROFIL SPOJNICE /
JOINT CORNER PROFILE

2.90 kg/m'

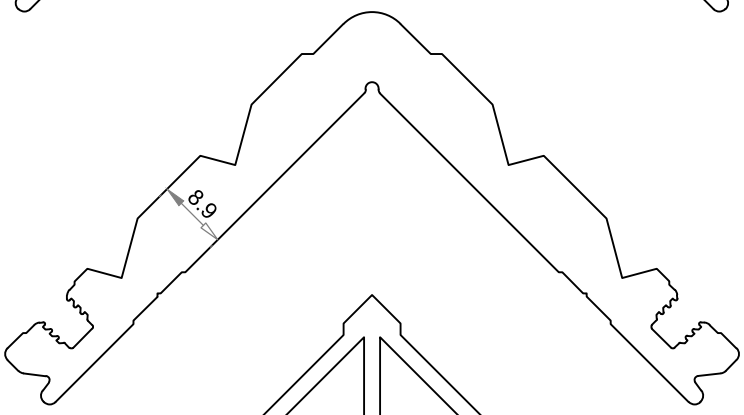


T 15-31

K1005

PROFIL SPOJNICE
JOINT CORNER PROFILE

2,64 kg/m'

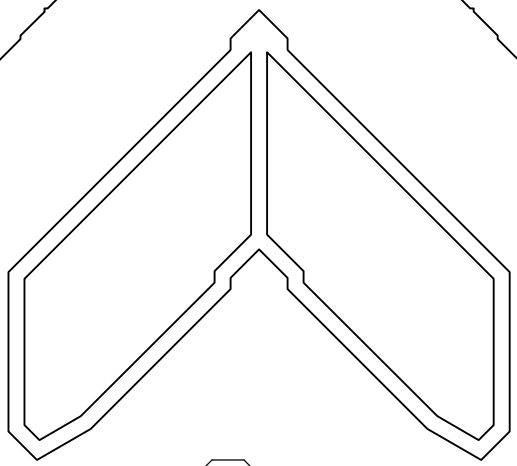


T 9-13

1012

PROFIL SPOJNICE
JOINT CORNER PROFILE

2,37 kg/m'

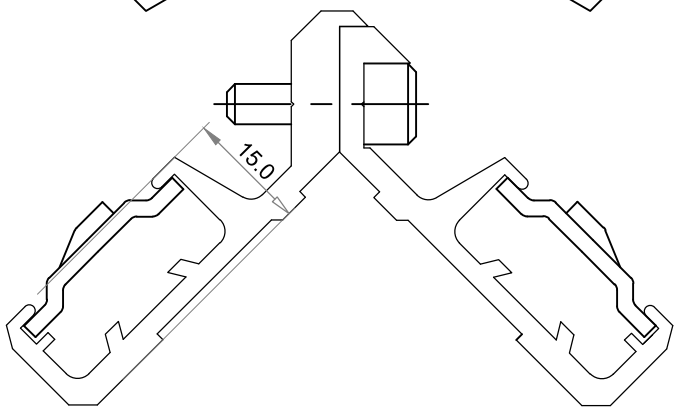


D 21.1
D 21.2

K1364

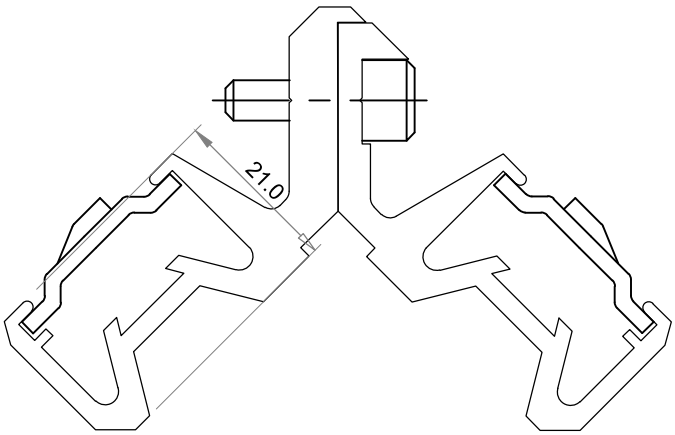
PROFIL SPOJNICE
JOINT CORNER PROFILE

1.350 kg/m'



PROFIL SPOJNICE
JOINT CORNER PROFILE

MS 15,1(31mm)
MS 15,2(44mm)



PROFIL SPOJNICE
JOINT CORNER PROFILE

MS 21,1(31mm)
MS 21,2(25mm)

ALUMINIJUMSKI SISTEMI

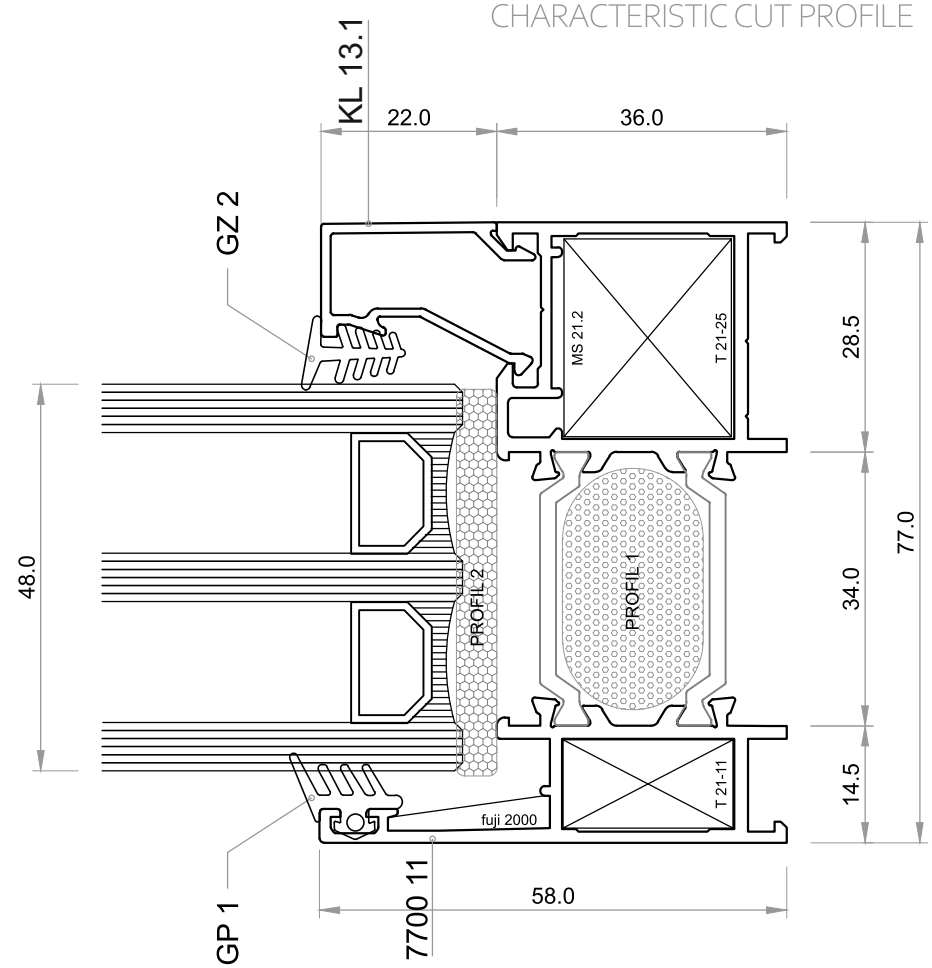
D SEGMENT

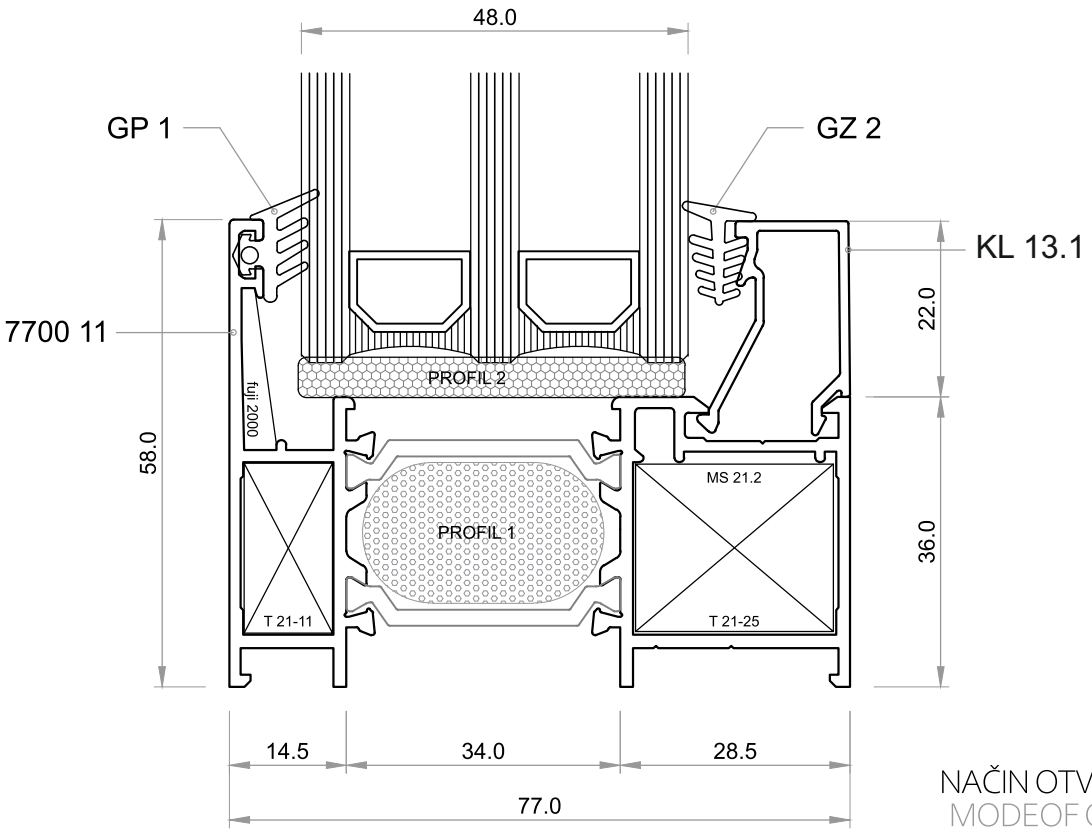
DETALJI ELEMENATA

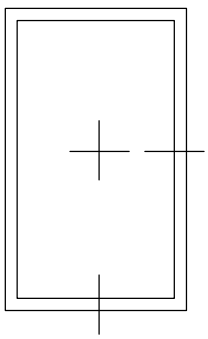
DETAILS OF ELEMENTS

KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

DETALJ / DETAIL
1





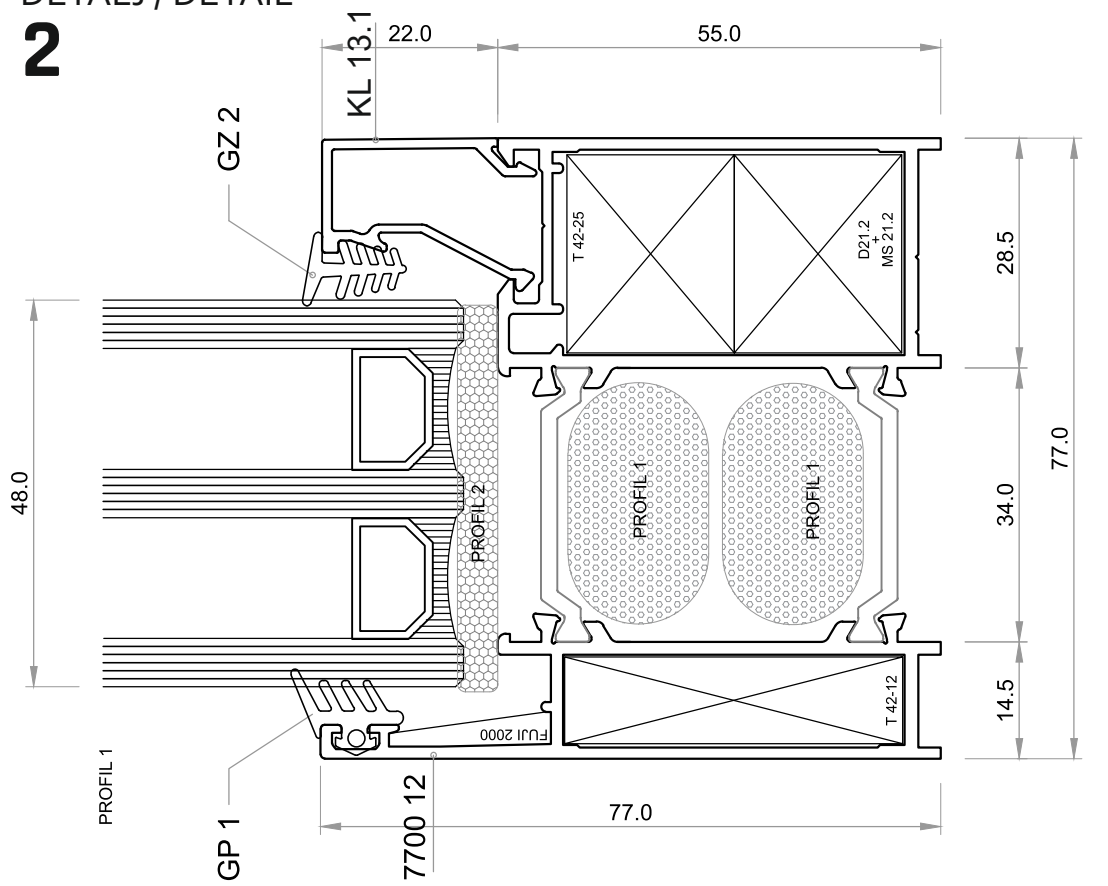


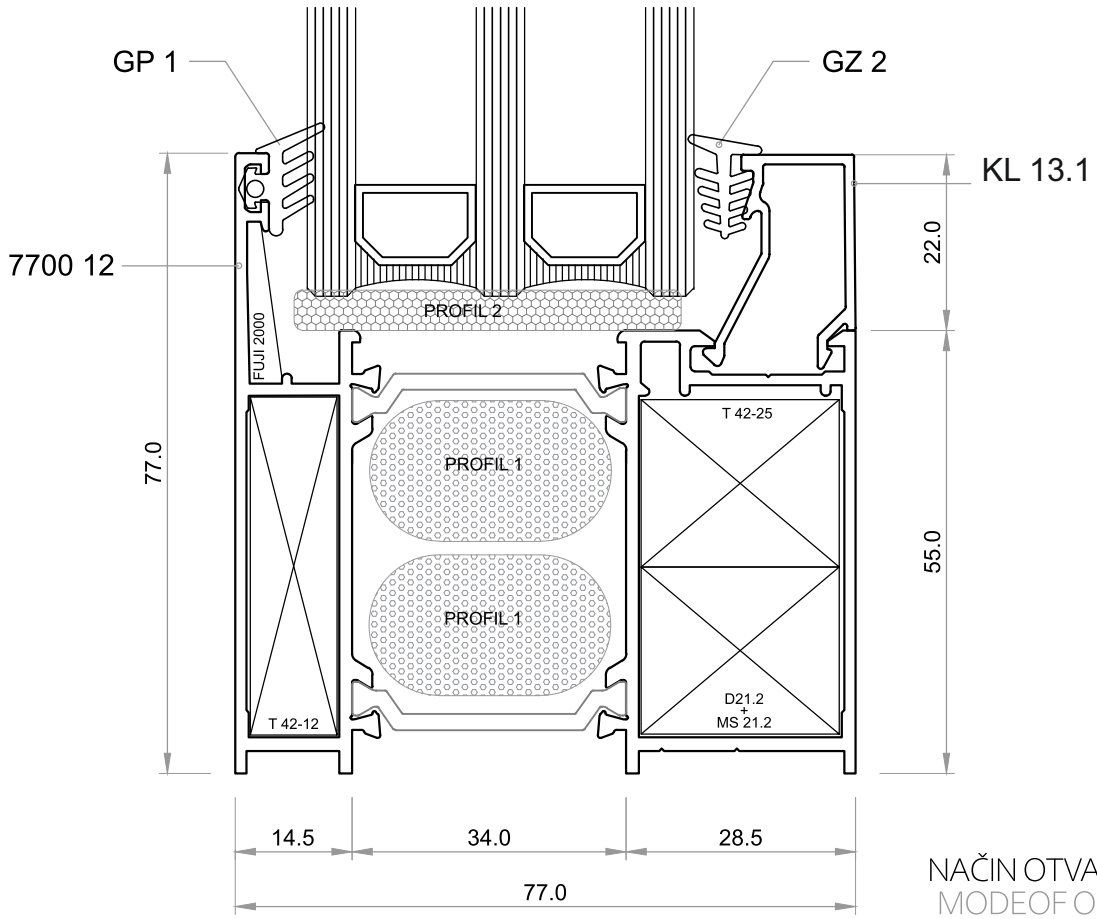
NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

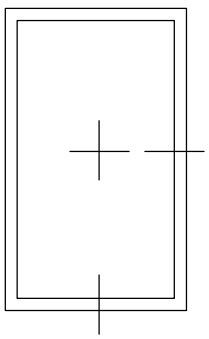
ALUMINIUM SYSTEMS

KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

DETALJ / DETAIL
2



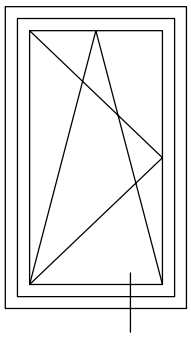




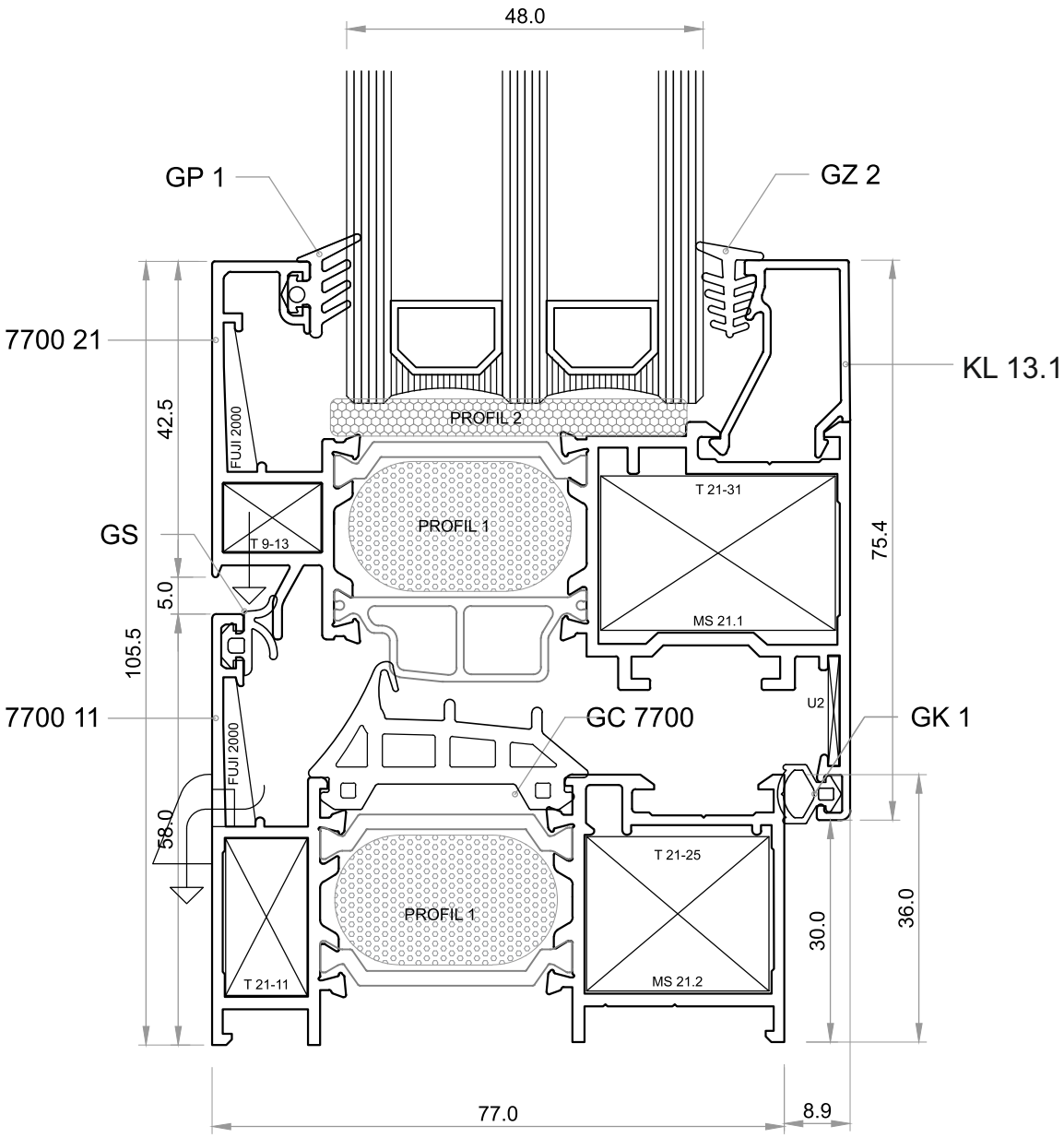
NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

DETALJ / DETAIL
3

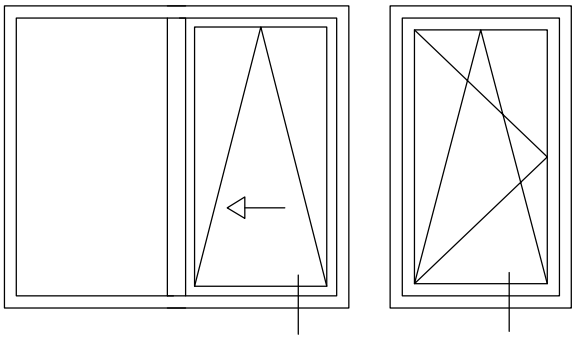


KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

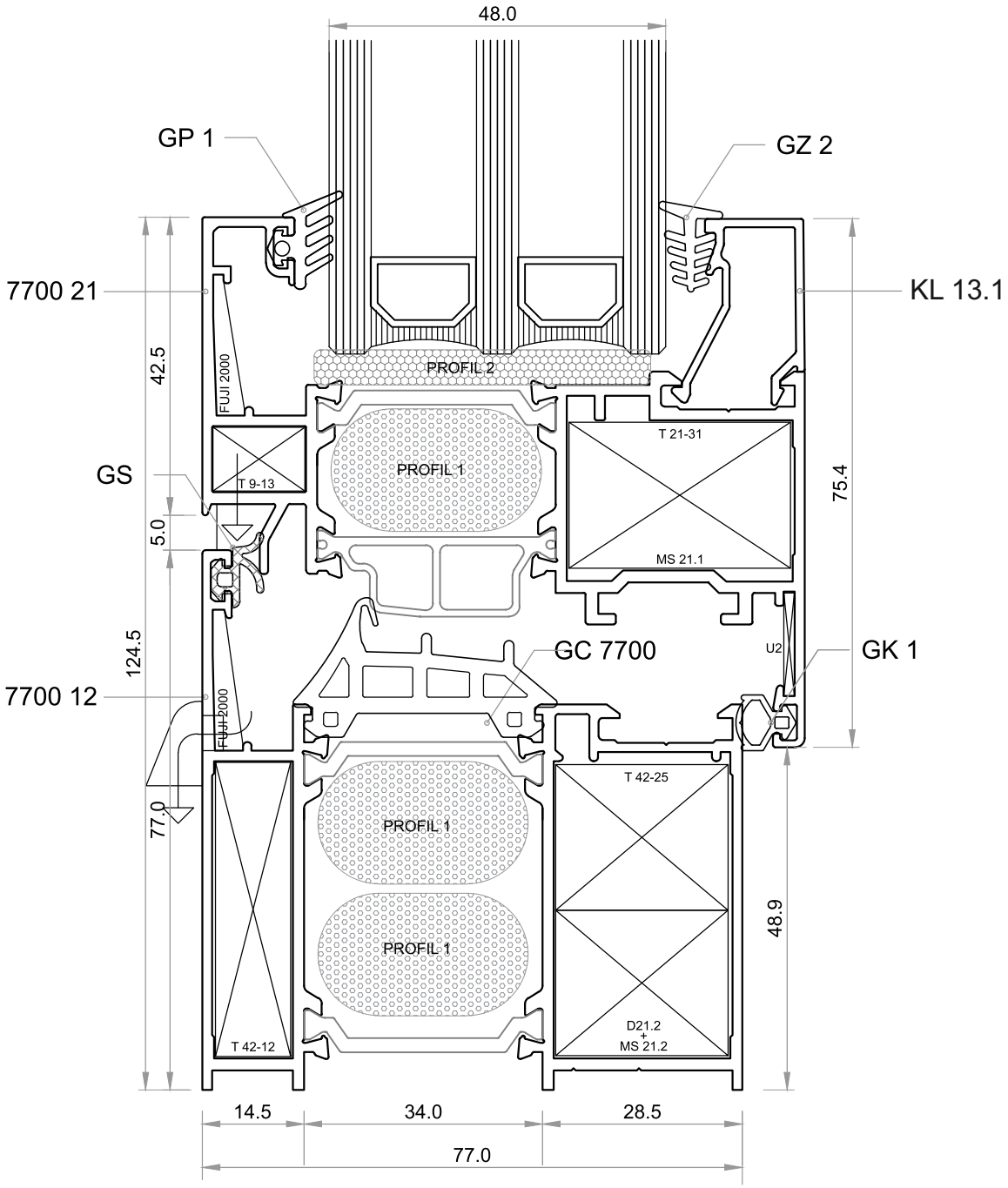


DETALJ / DETAIL
4

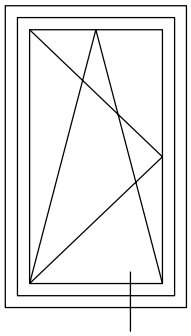
NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS



KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

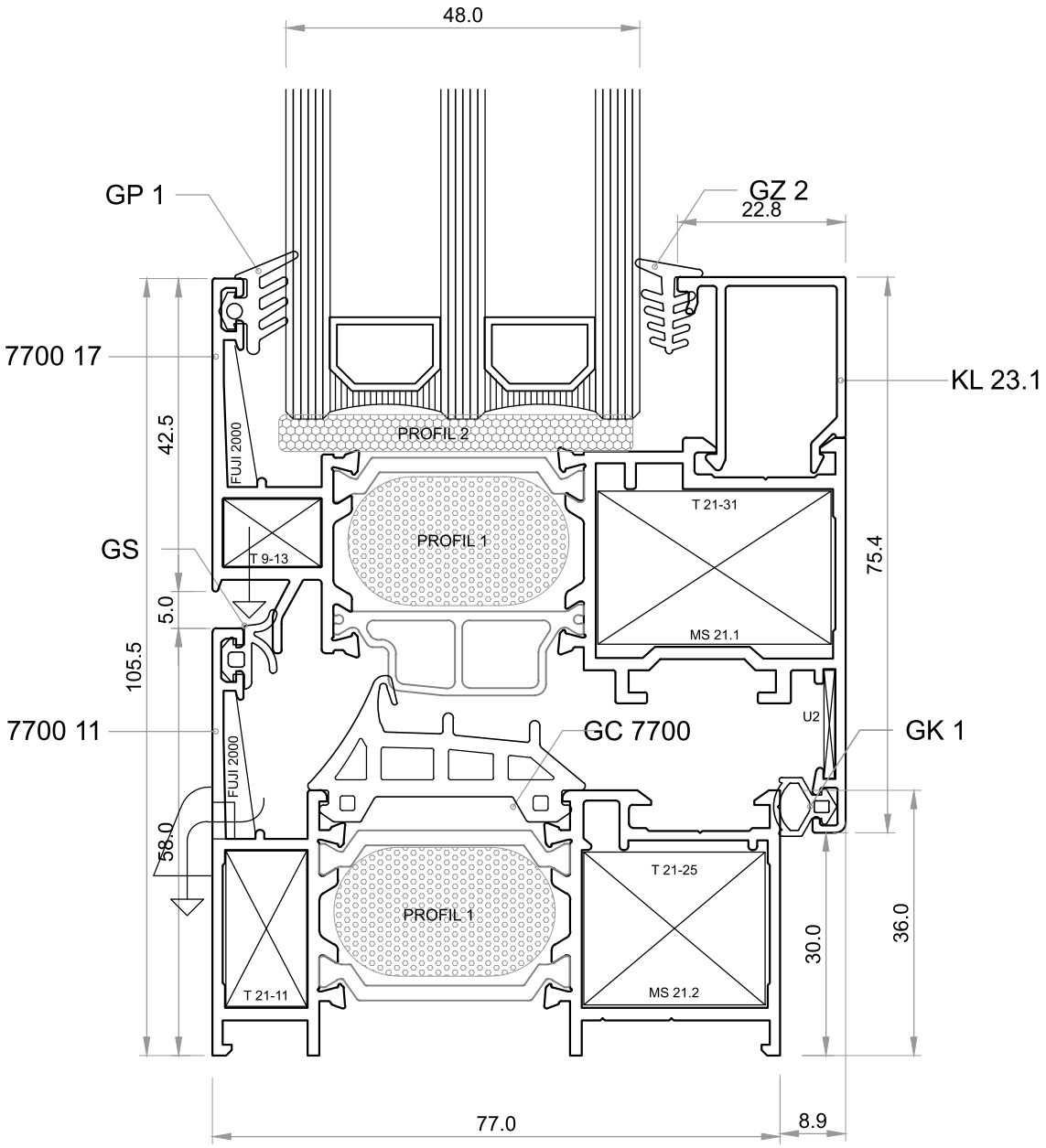


NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS



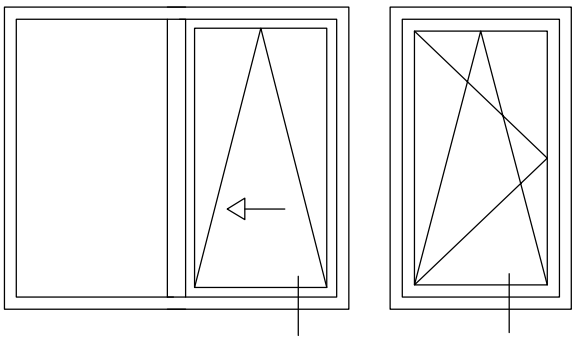
DETALJ / DETAIL
5

KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

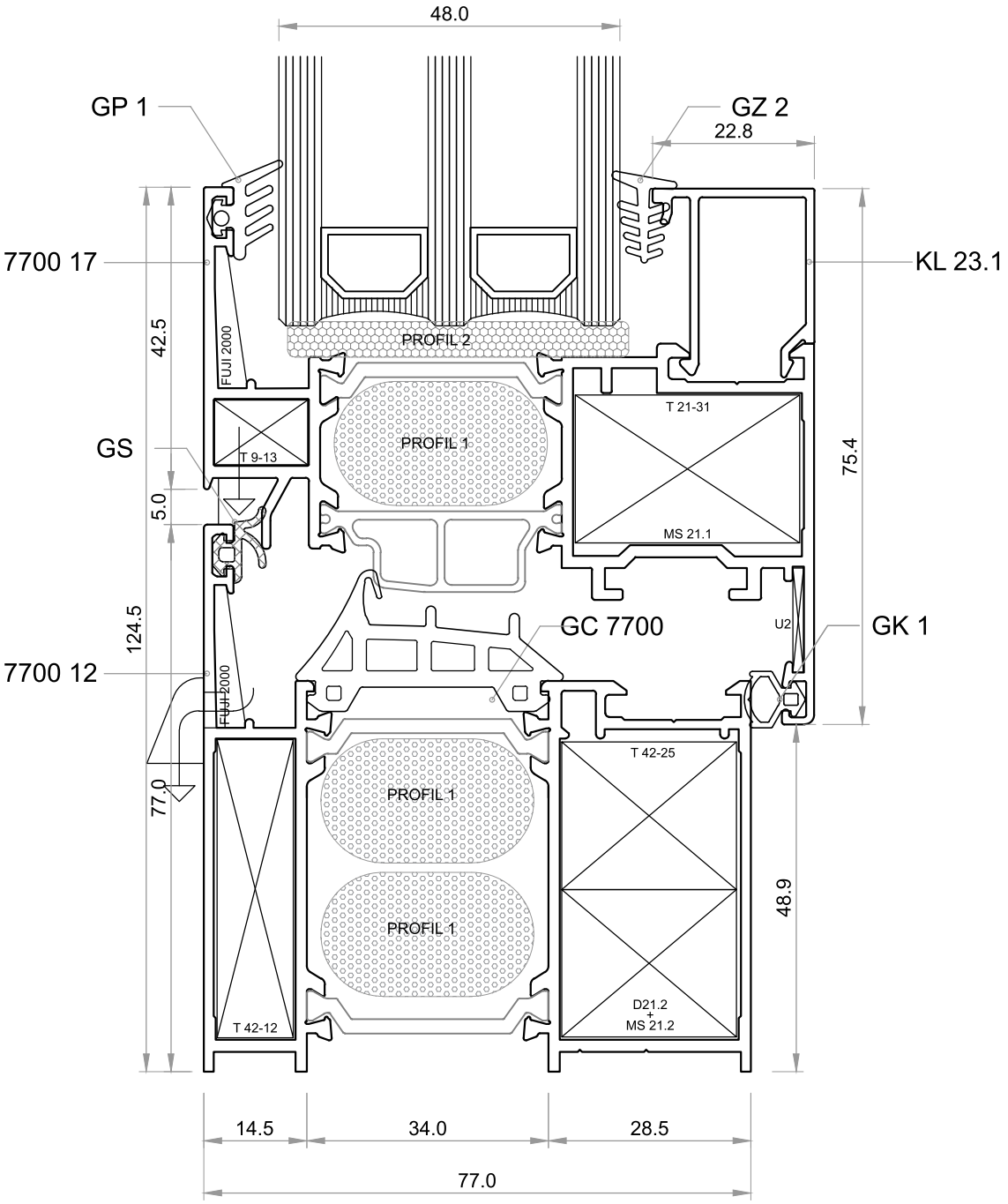


DETALJ / DETAIL
6

NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

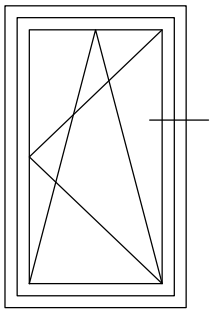


KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

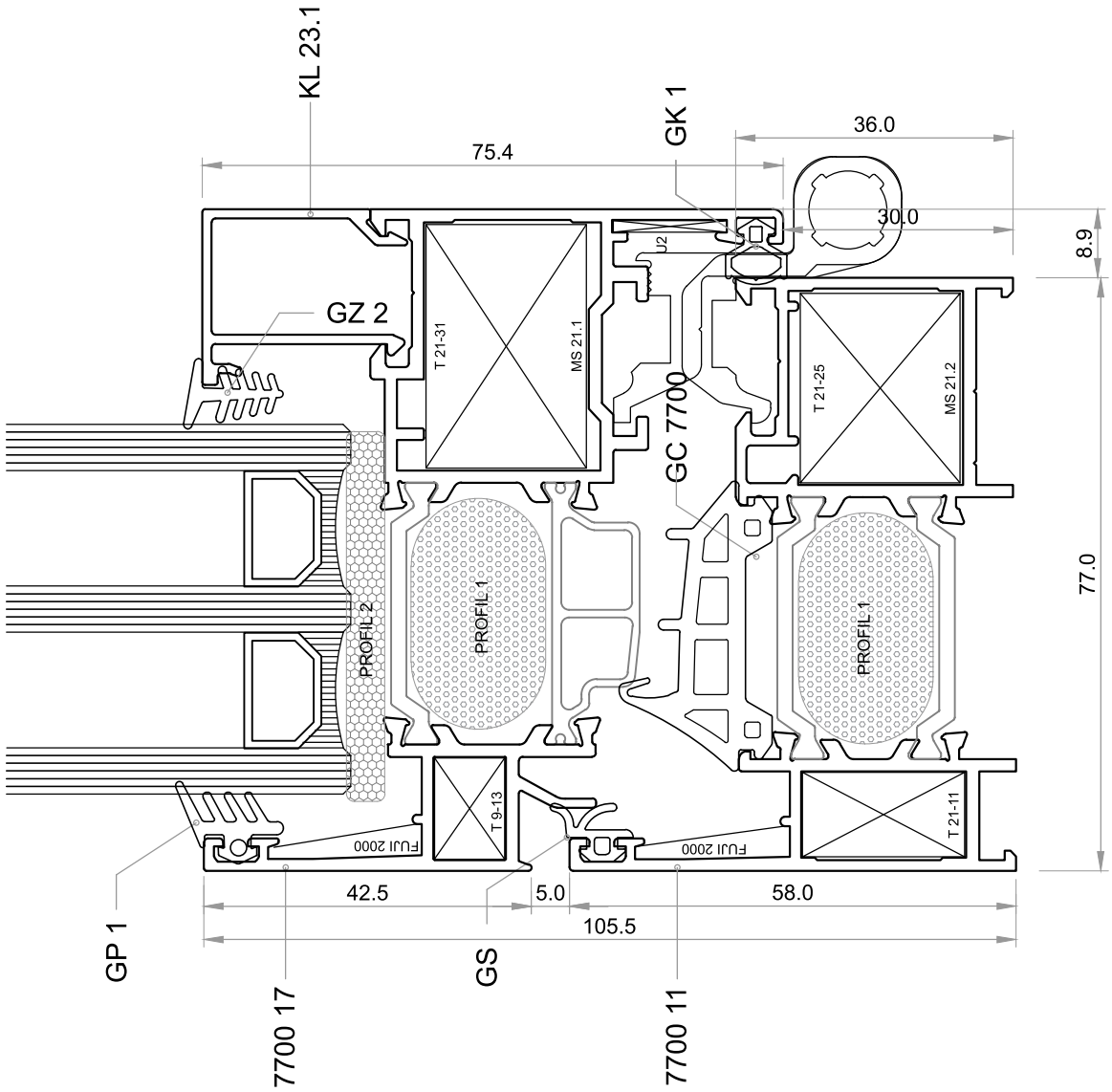


NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

DETALJ / DETAIL
7



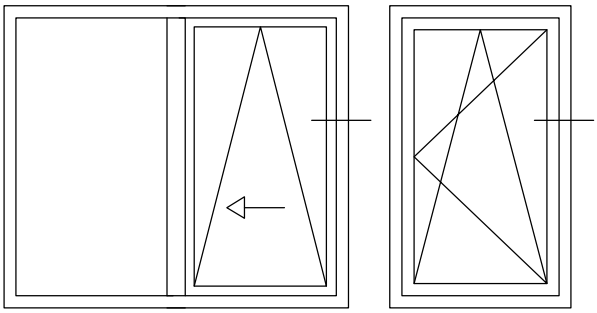
KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE



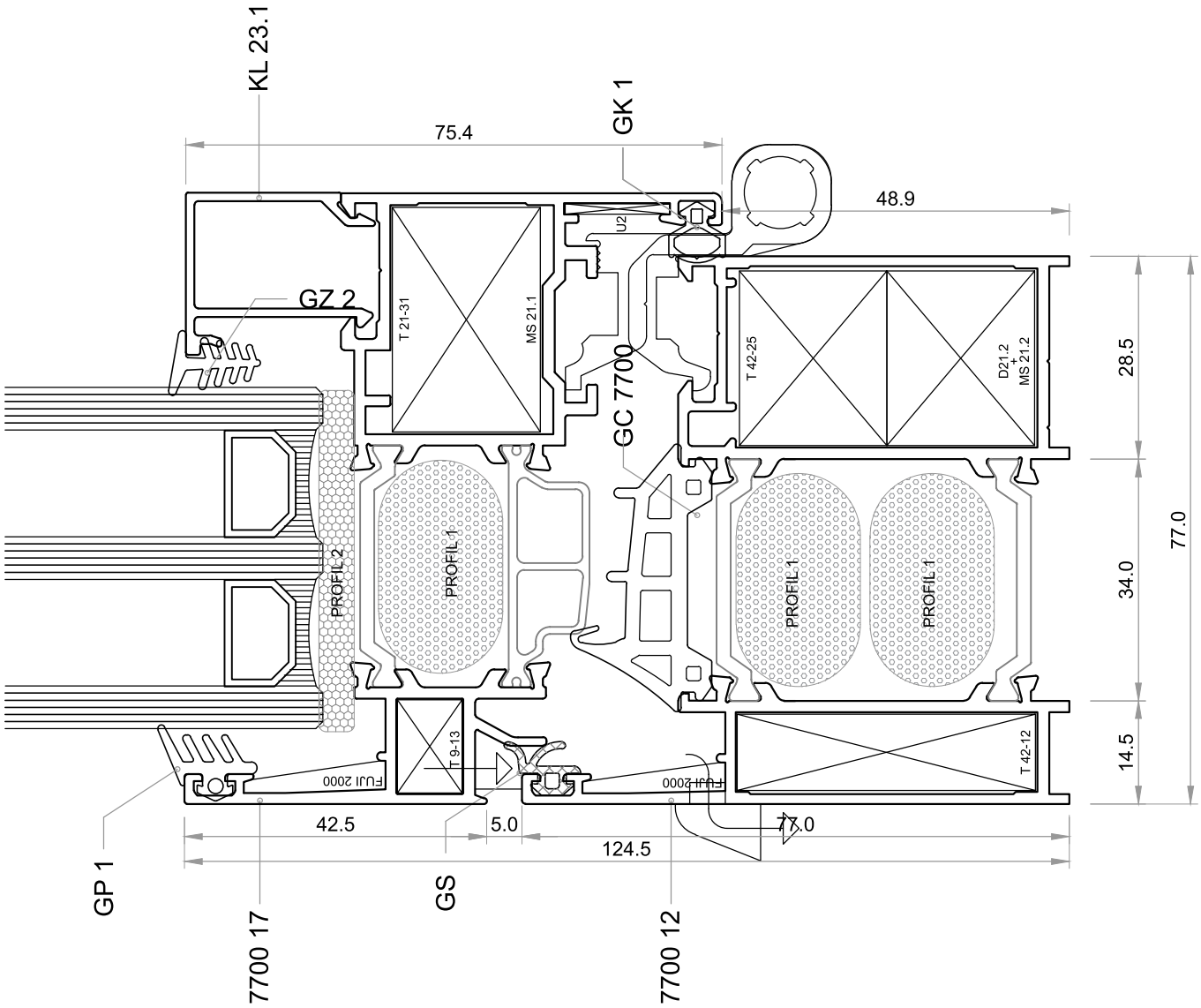
DETALJ / DETAIL

8

NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

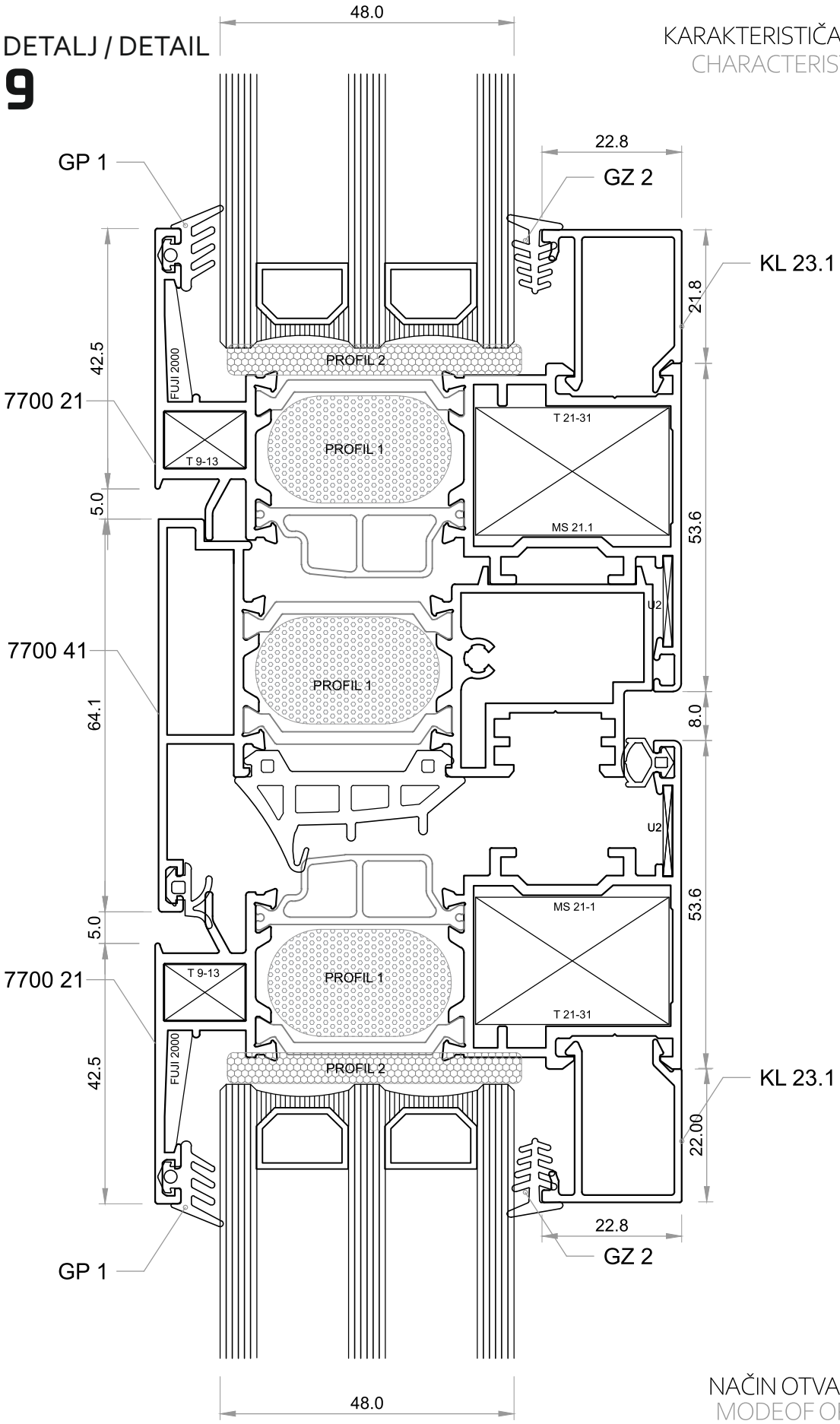


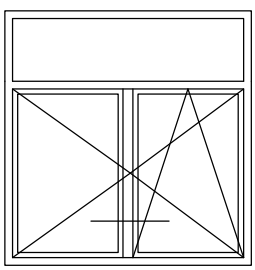
KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE



DETALJ / DETAIL
9

KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

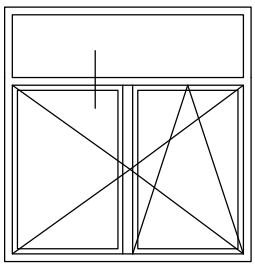




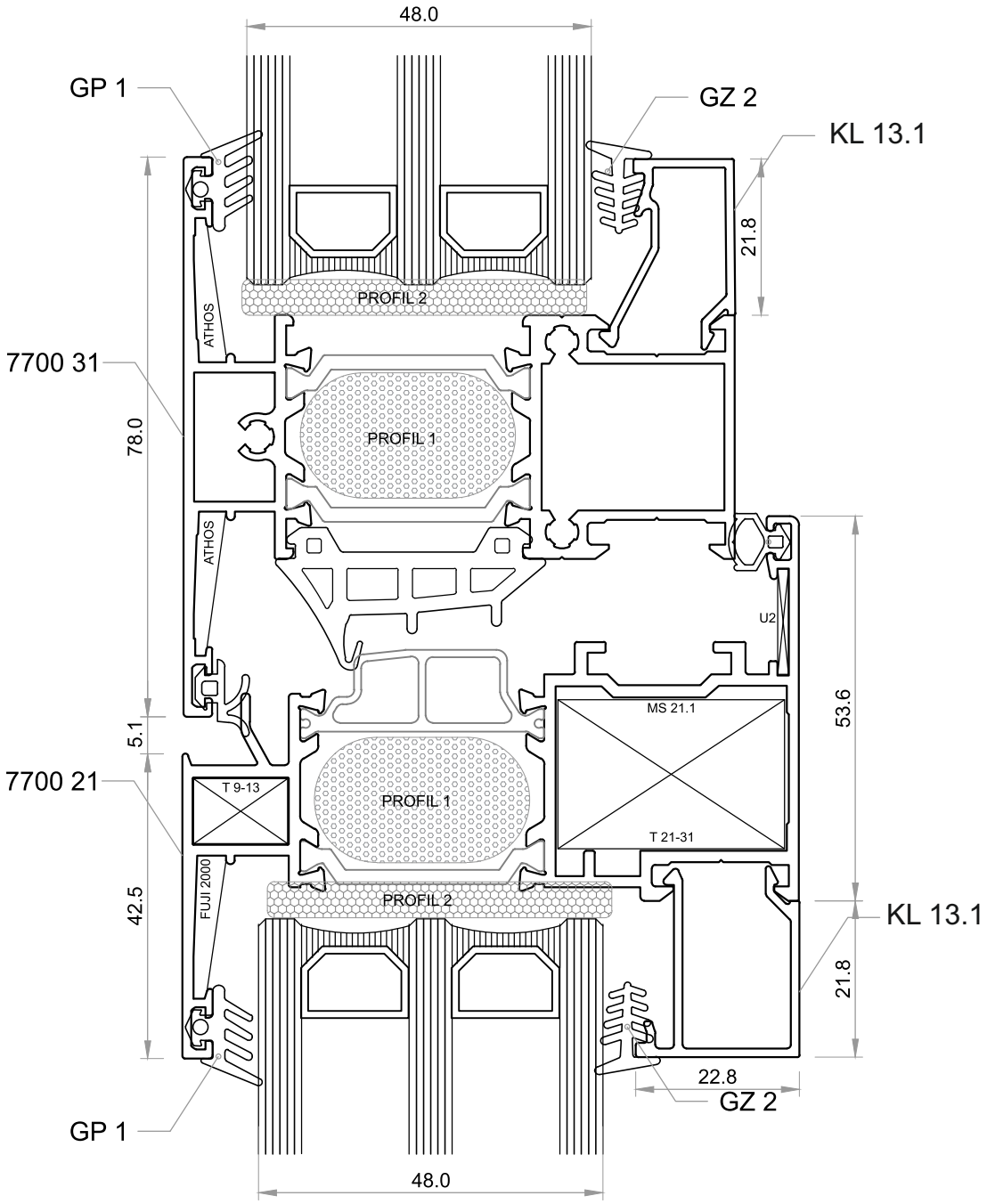
NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

DETALJ / DETAIL
10

NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

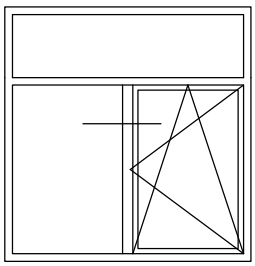


KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

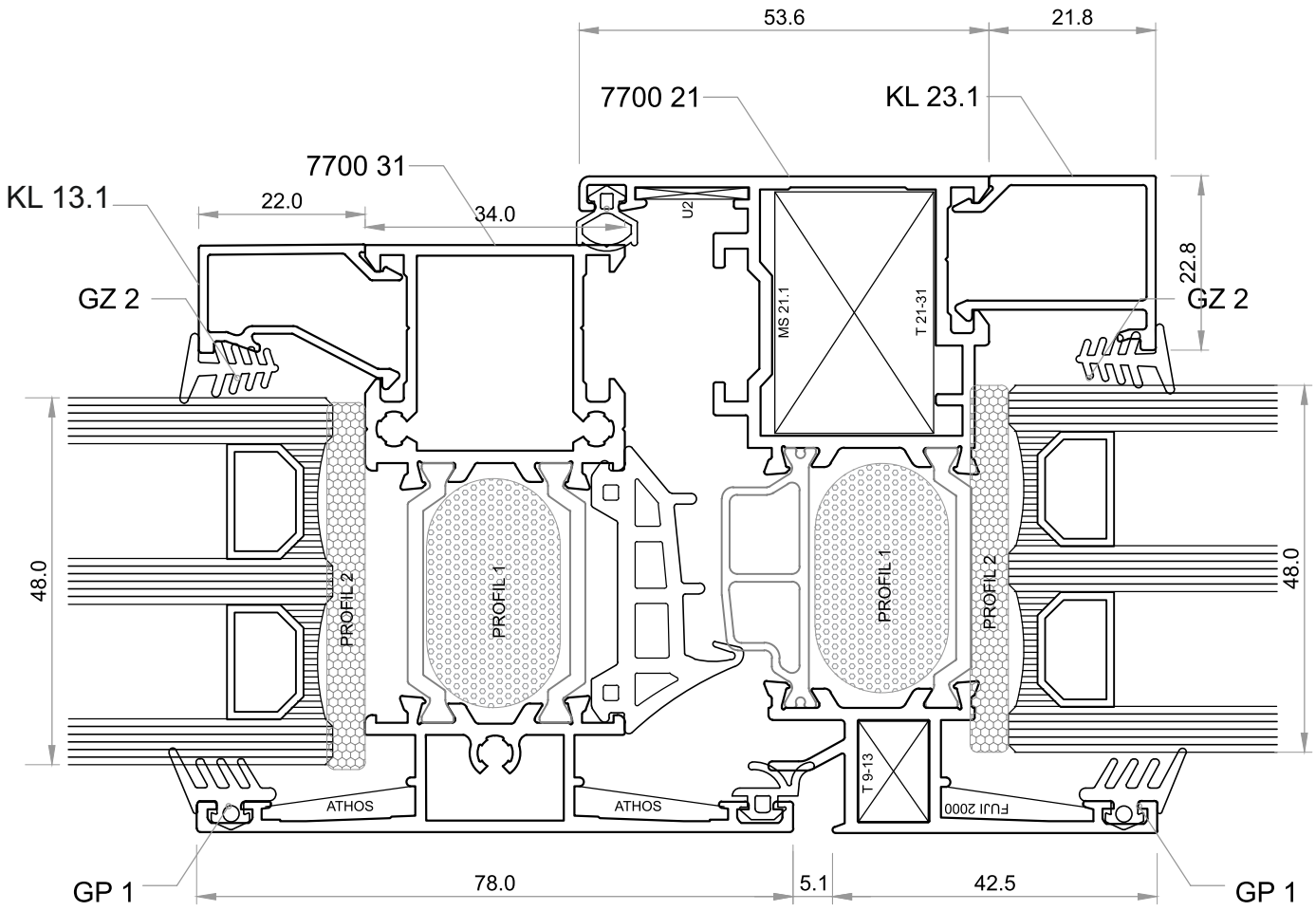


NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

DETALJ / DETAIL
11

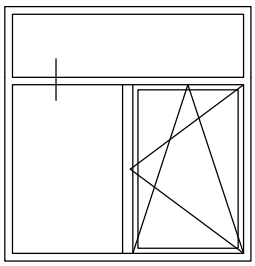


KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

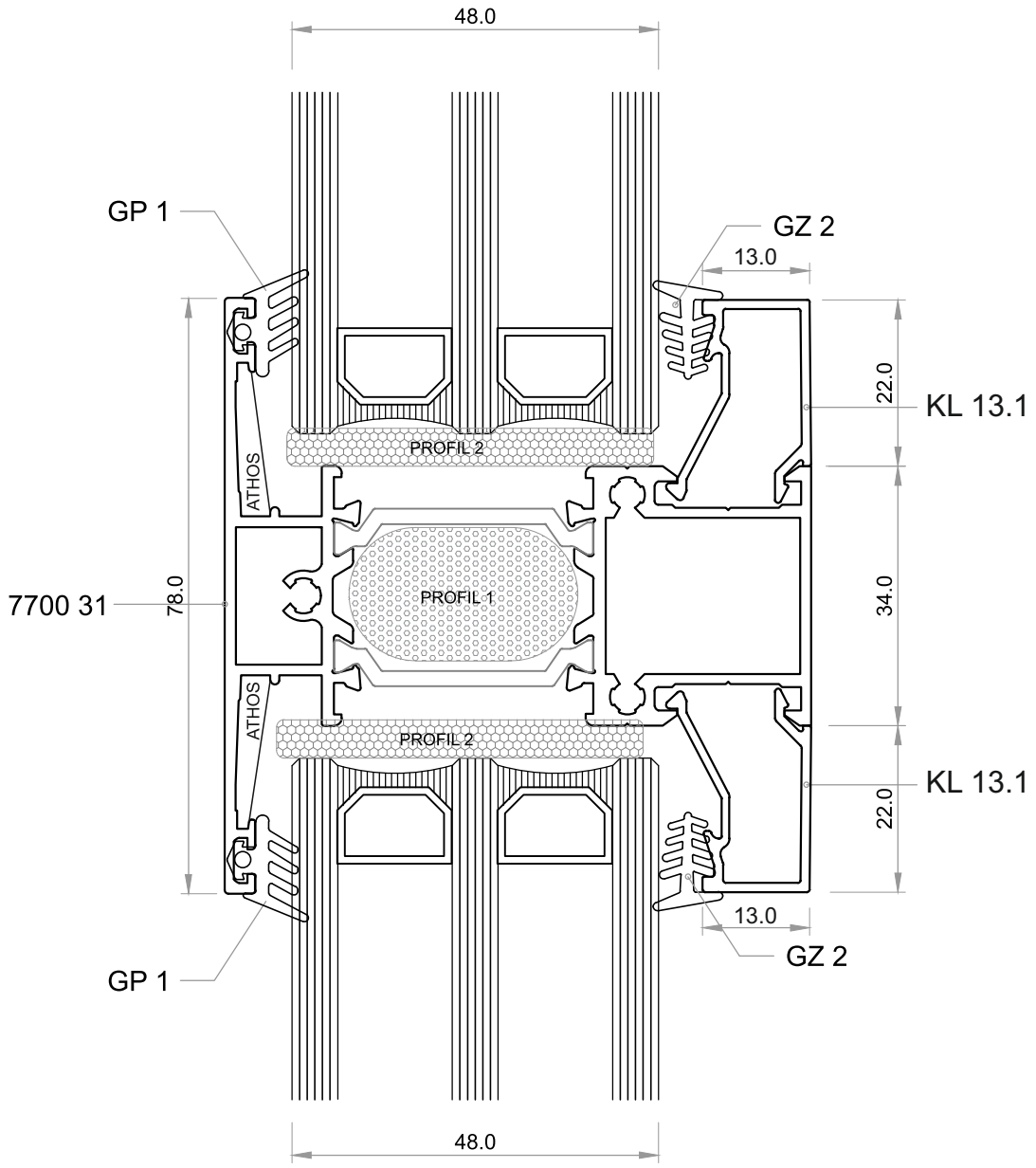


DETALJ / DETAIL
12

NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

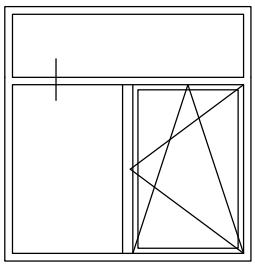


KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

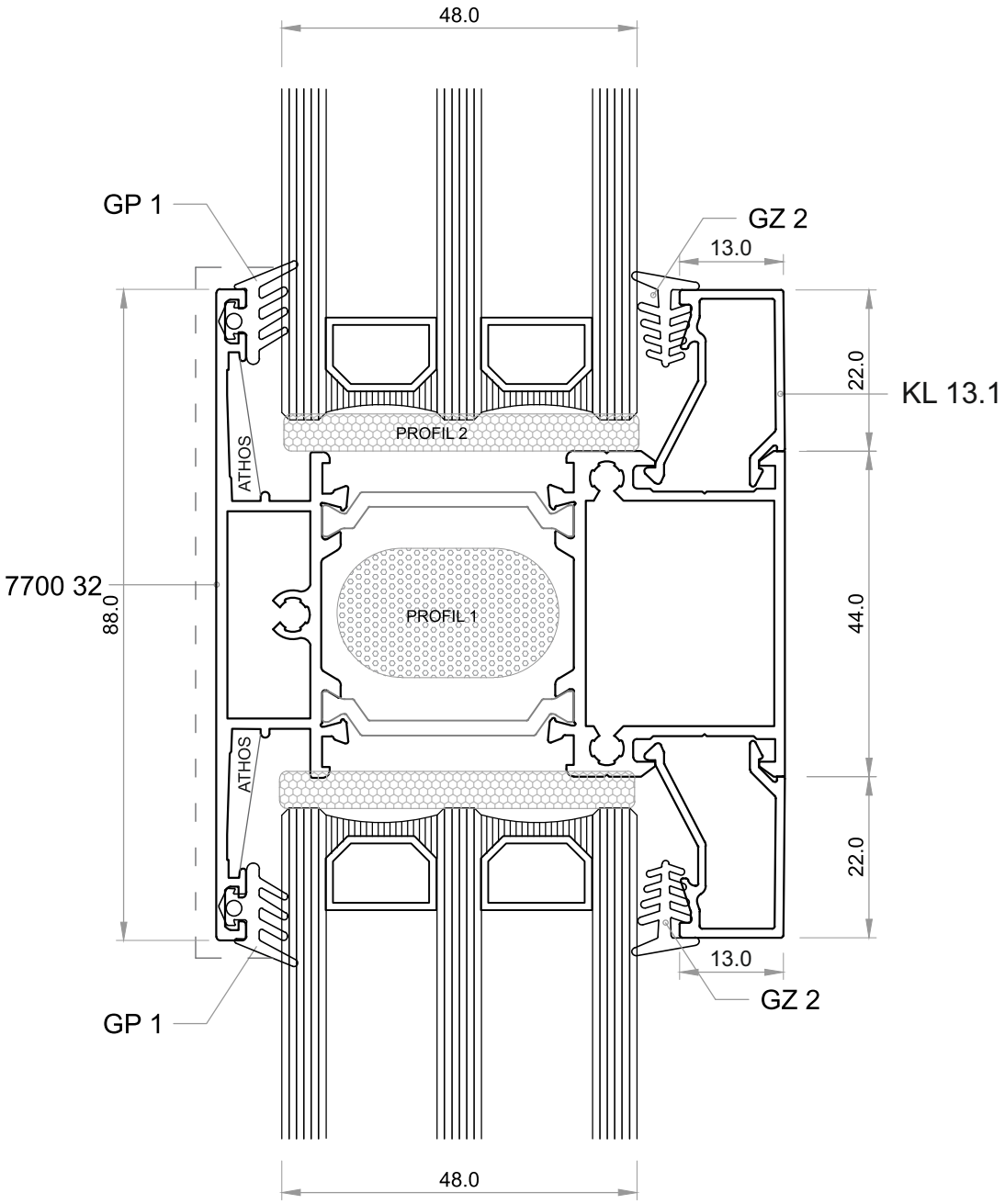


NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

DETALJ / DETAIL
13



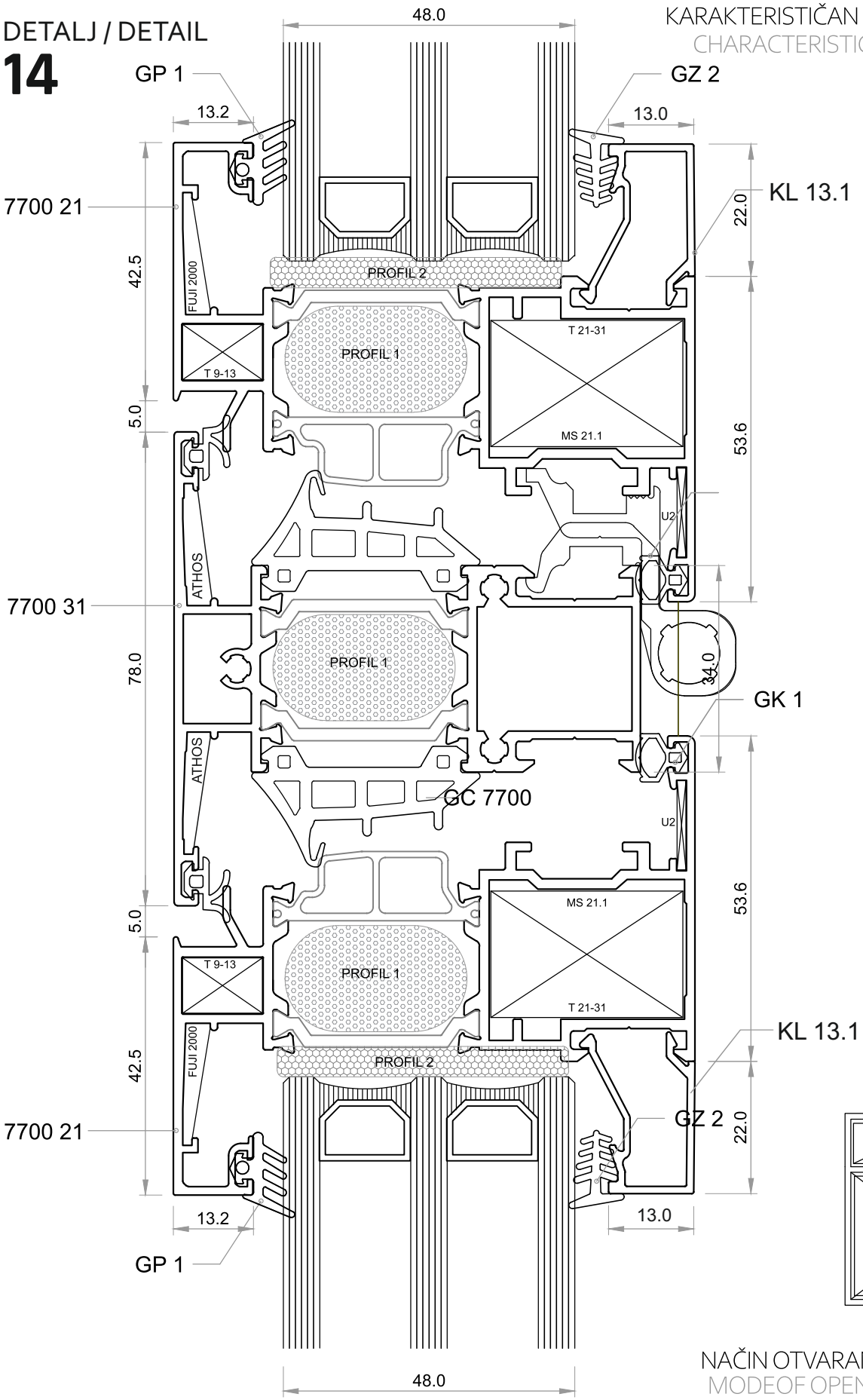
KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

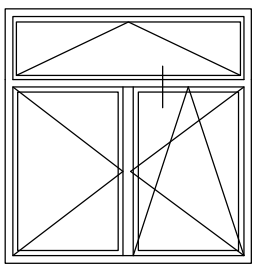


ALUMINIUM SYSTEMS

DETALJ / DETAIL
14

KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

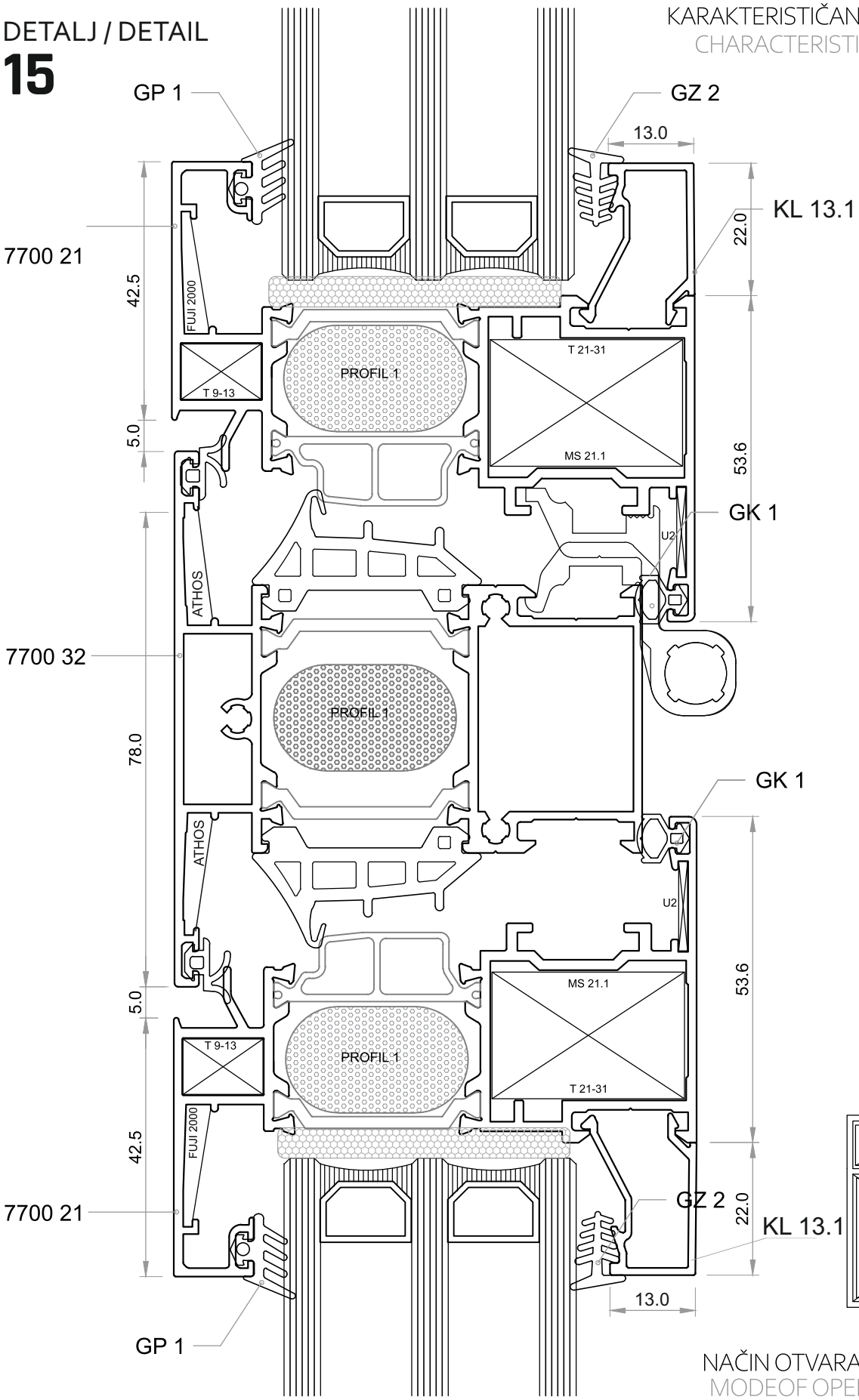




NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

DETALJ / DETAIL
15

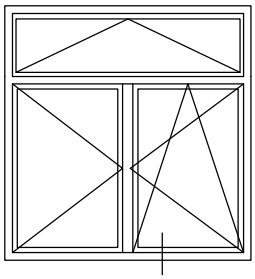
KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE



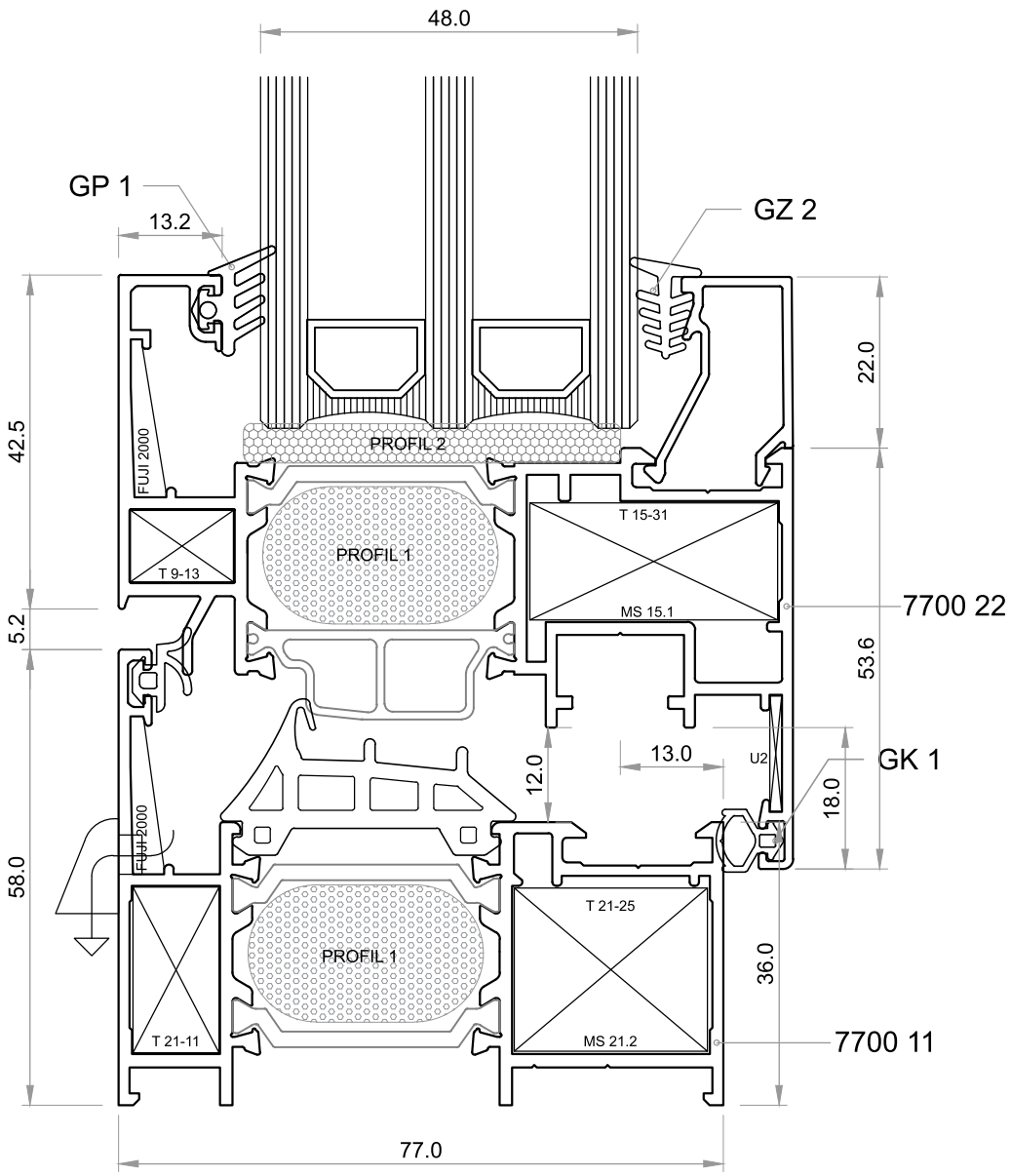
NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

DETALJ / DETAIL
16

NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

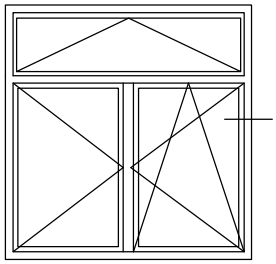


KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

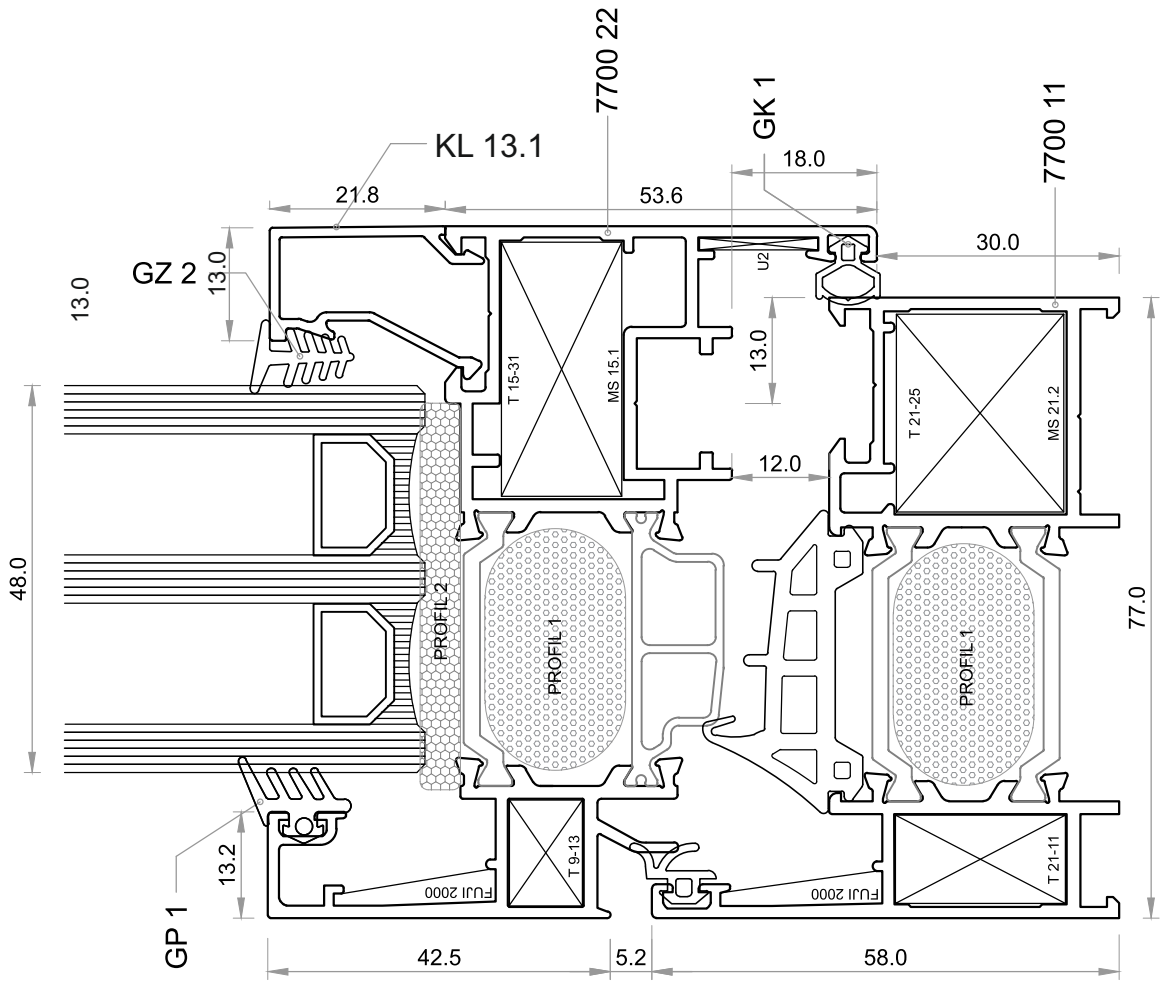


NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

DETALJ / DETAIL
17



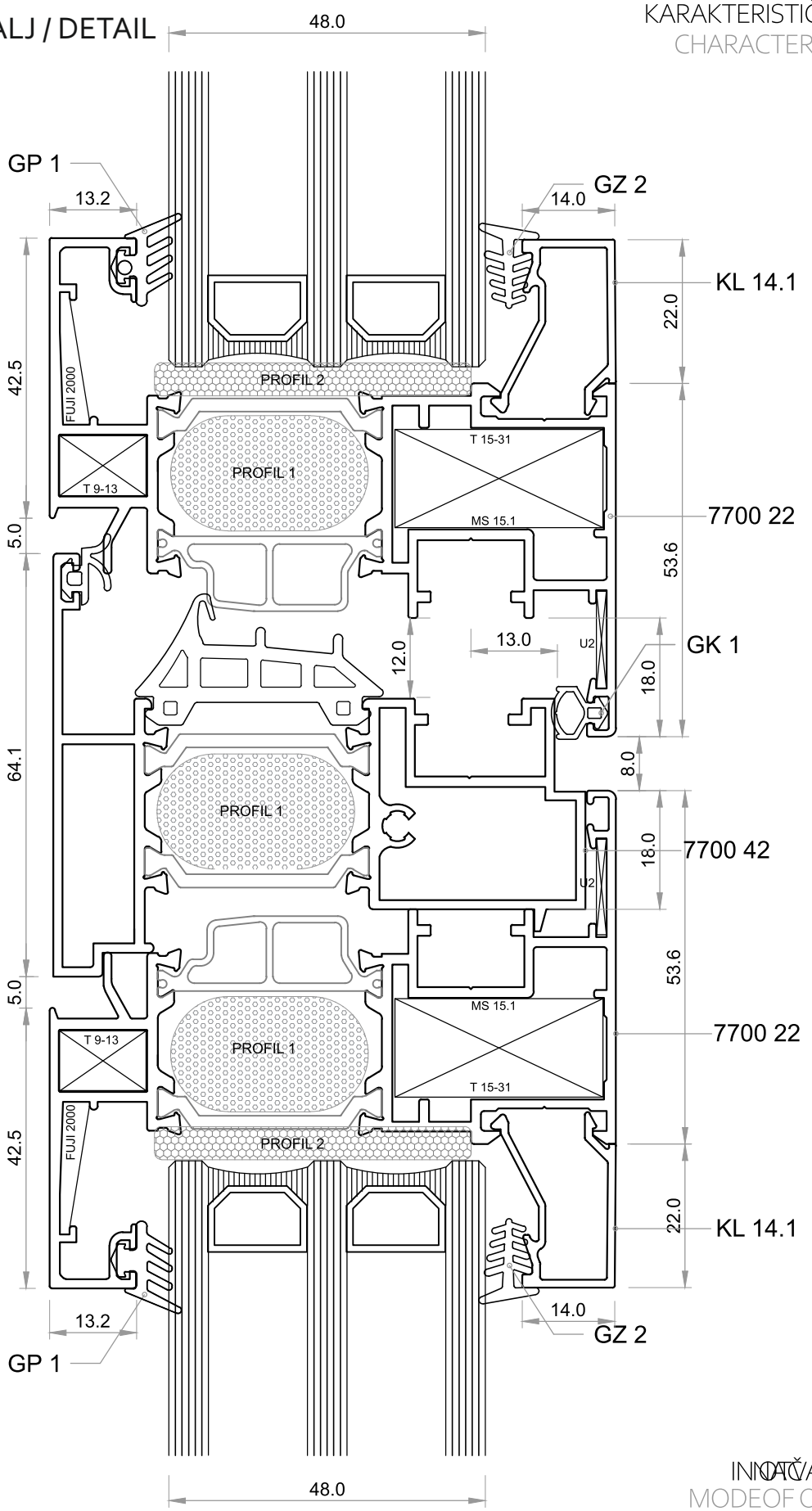
KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

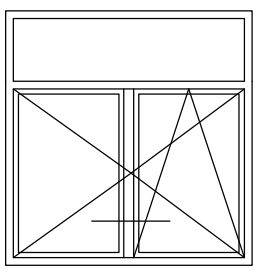


ALUIRIS ALUMINIUM SYSTEMS

DETALJ / DETAIL
18

KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

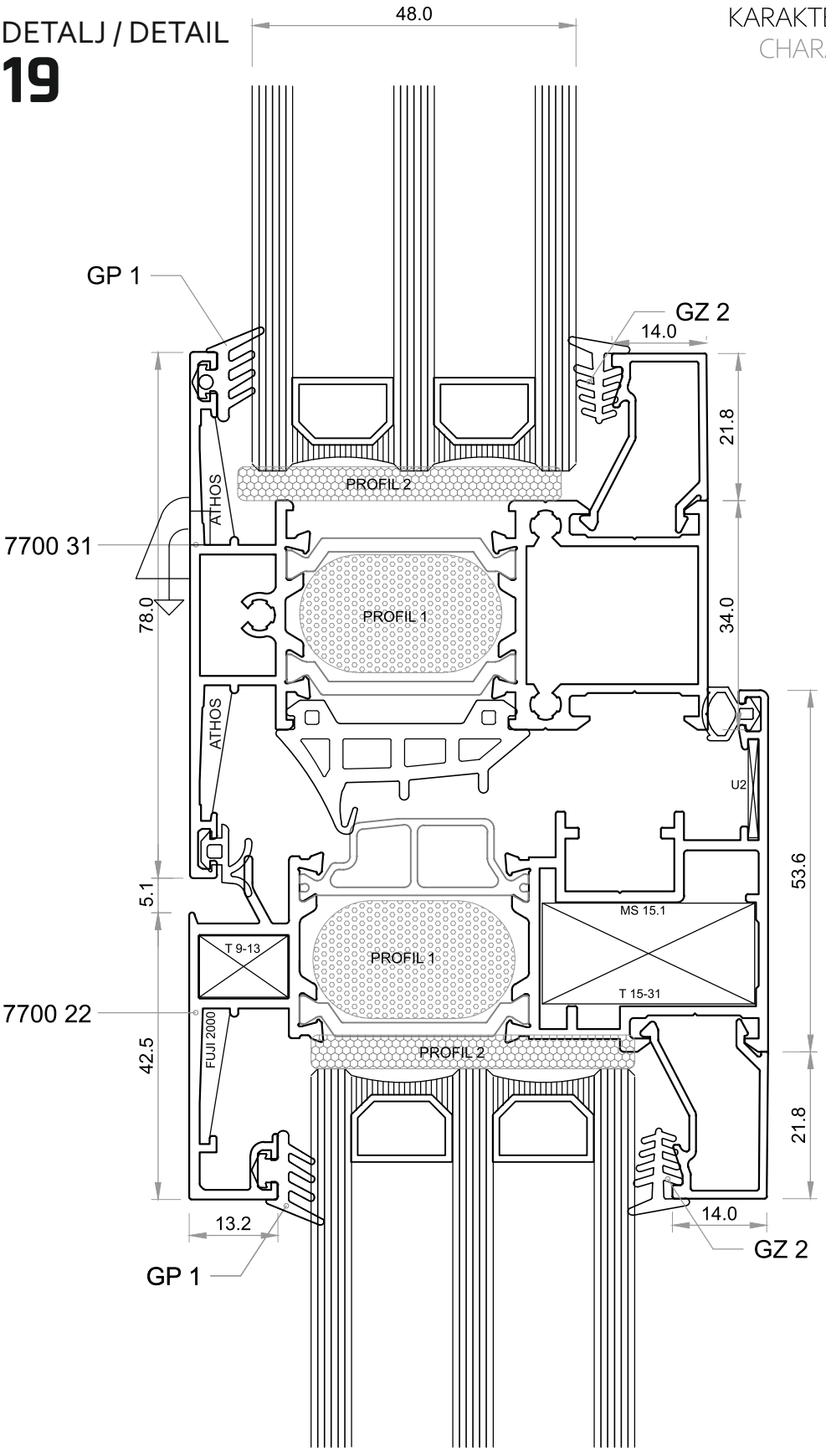


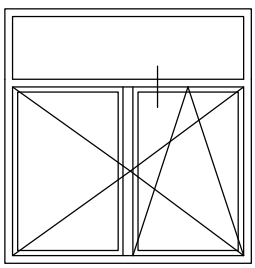


NAČIN OTVARANJA ELEMENATA
MODE OF OPENING ELEMENTS

DETALJ / DETAIL
19

KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE



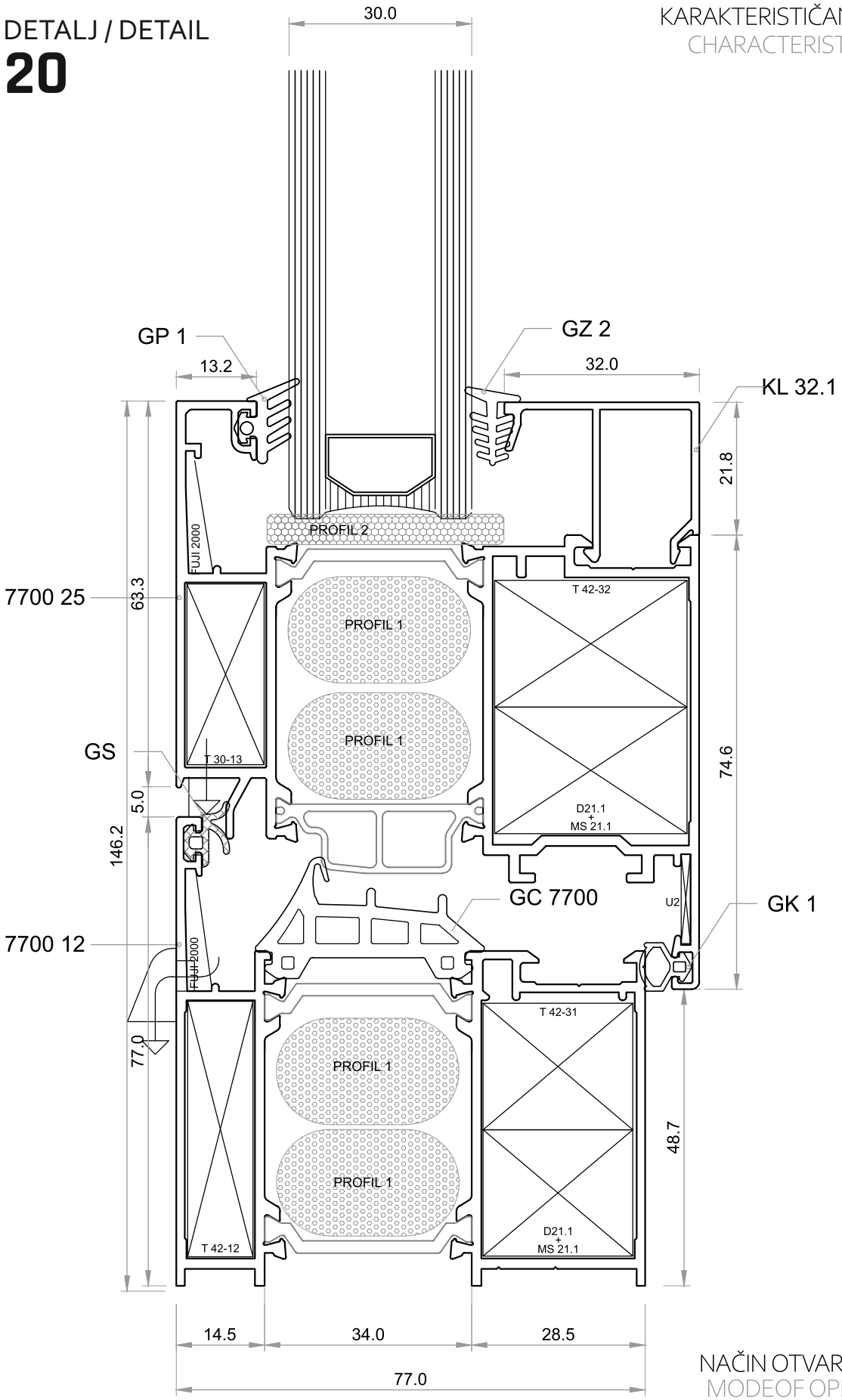


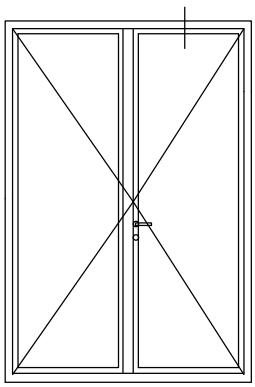
NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

ALUMINIUM SYSTEMS

DETALJ / DETAIL
20

KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

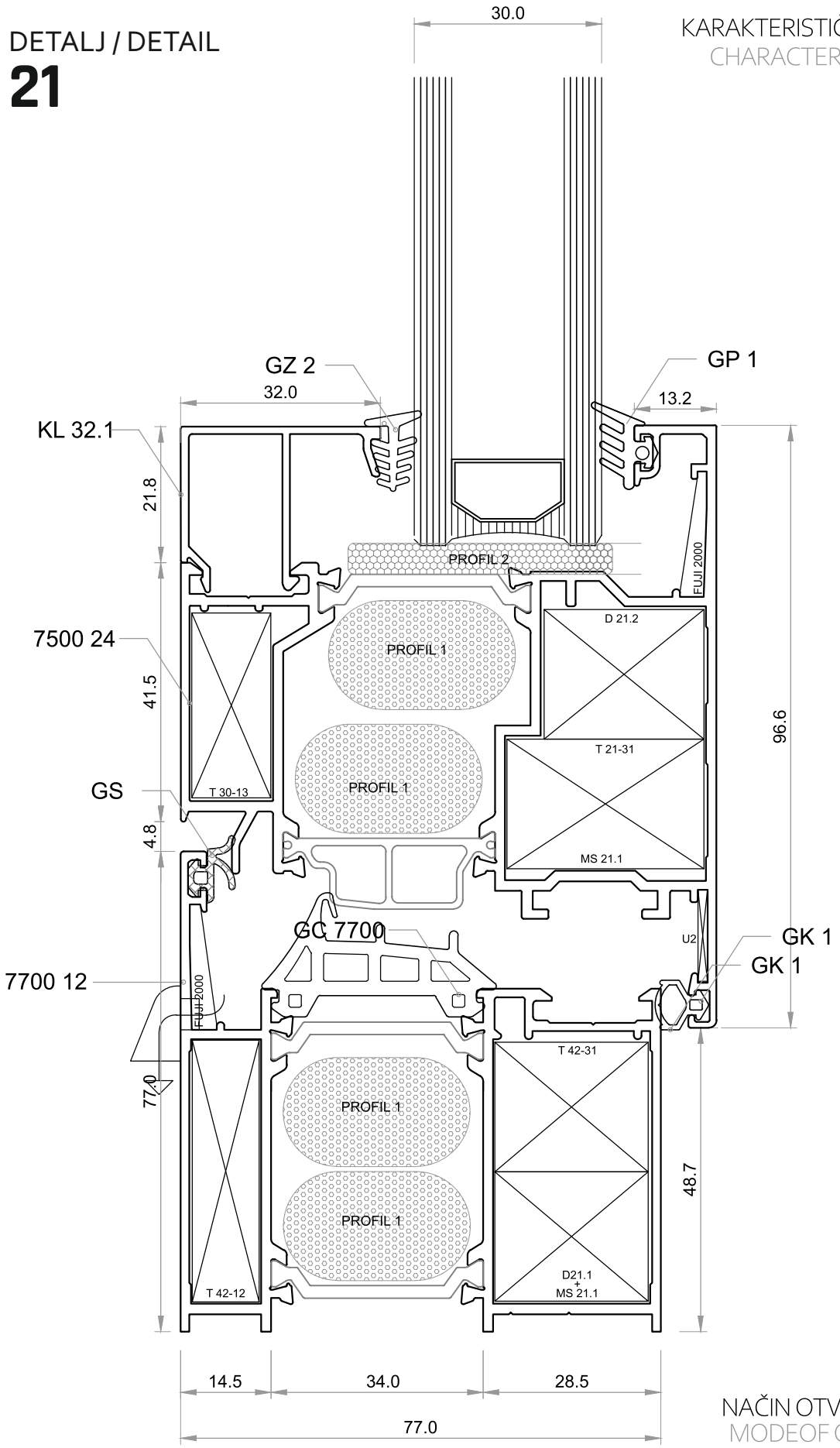


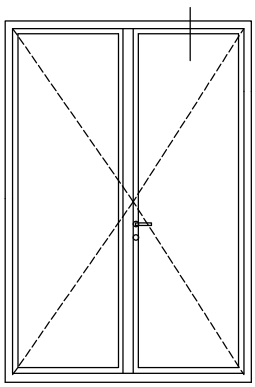


NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

DETALJ / DETAIL
21

KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE





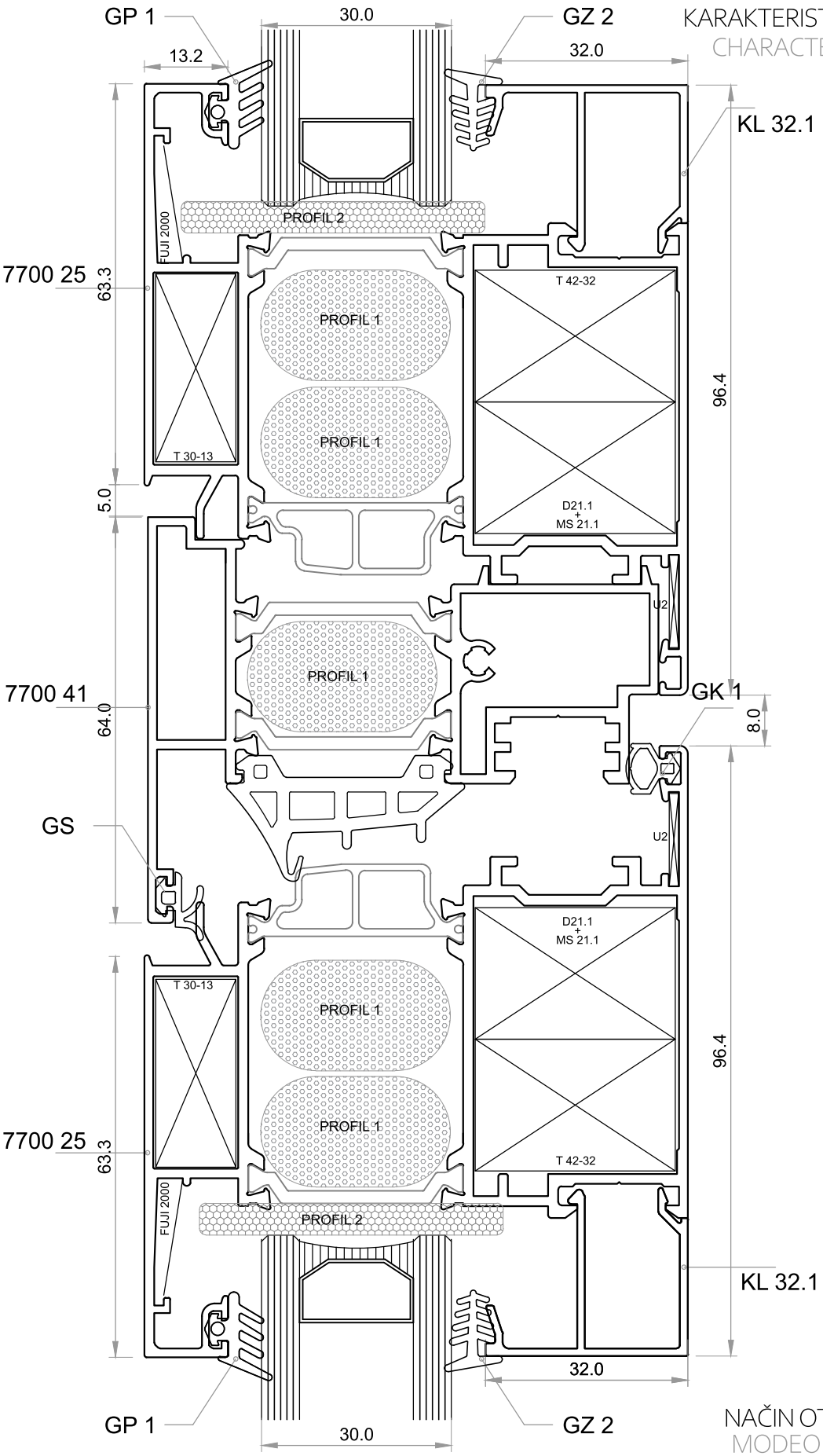
NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

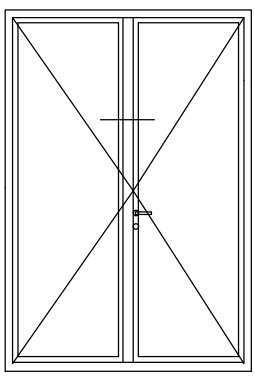
T 7700 | D SEGMENT/ DETALJI ELEMENATA
D SEGMENT / DETAILS OF ELEMENTS

ALUMINIUM SYSTEMS

KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

DETALJ / DETAIL
22

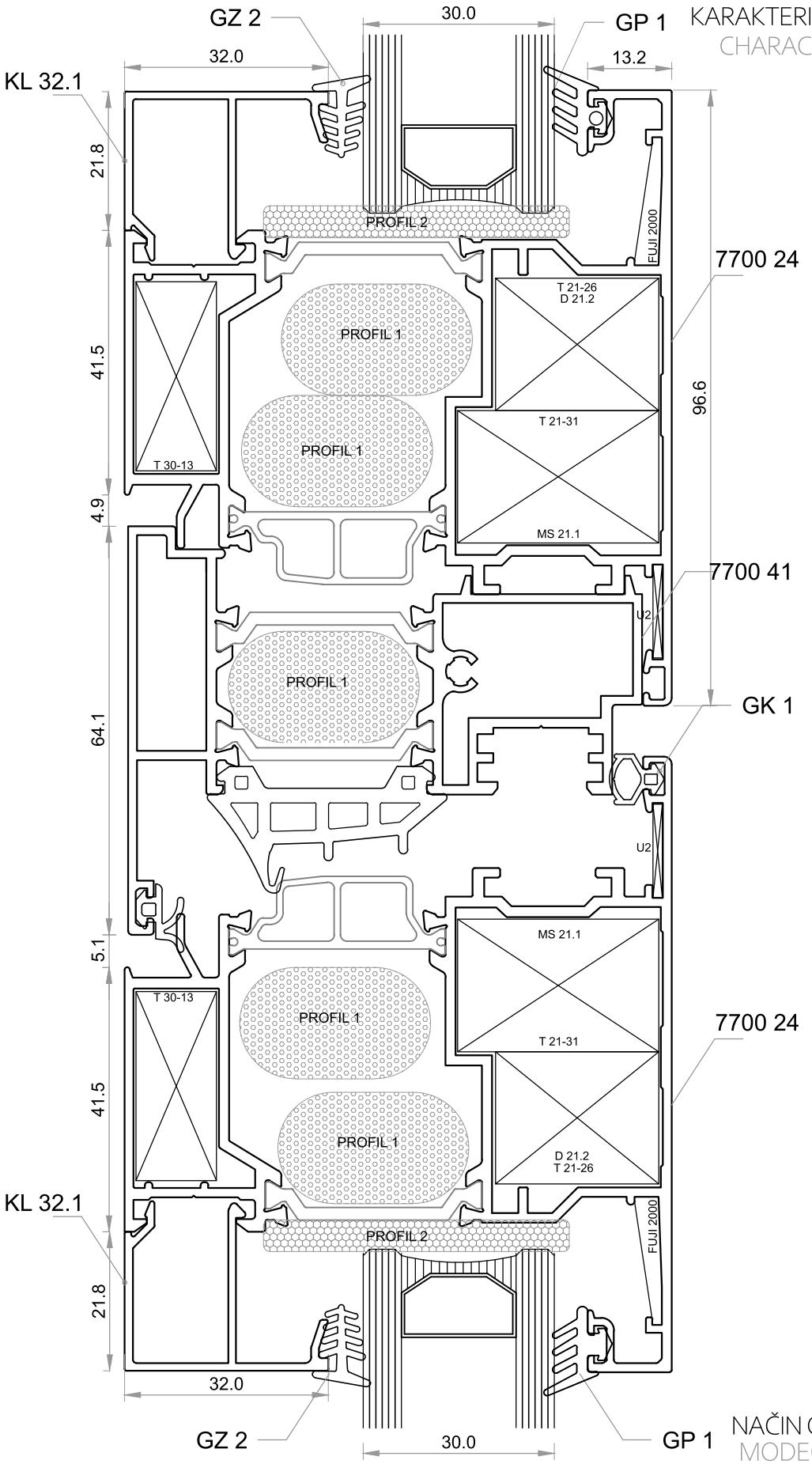


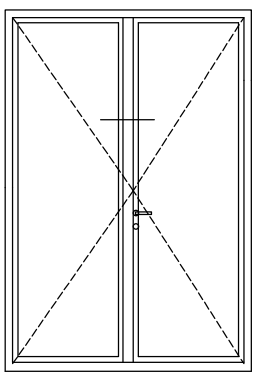


NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

DETALJ / DETAIL
23

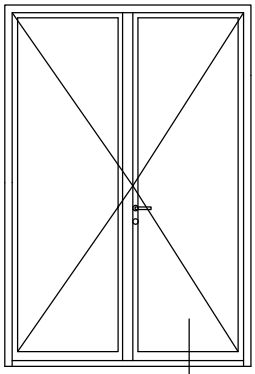




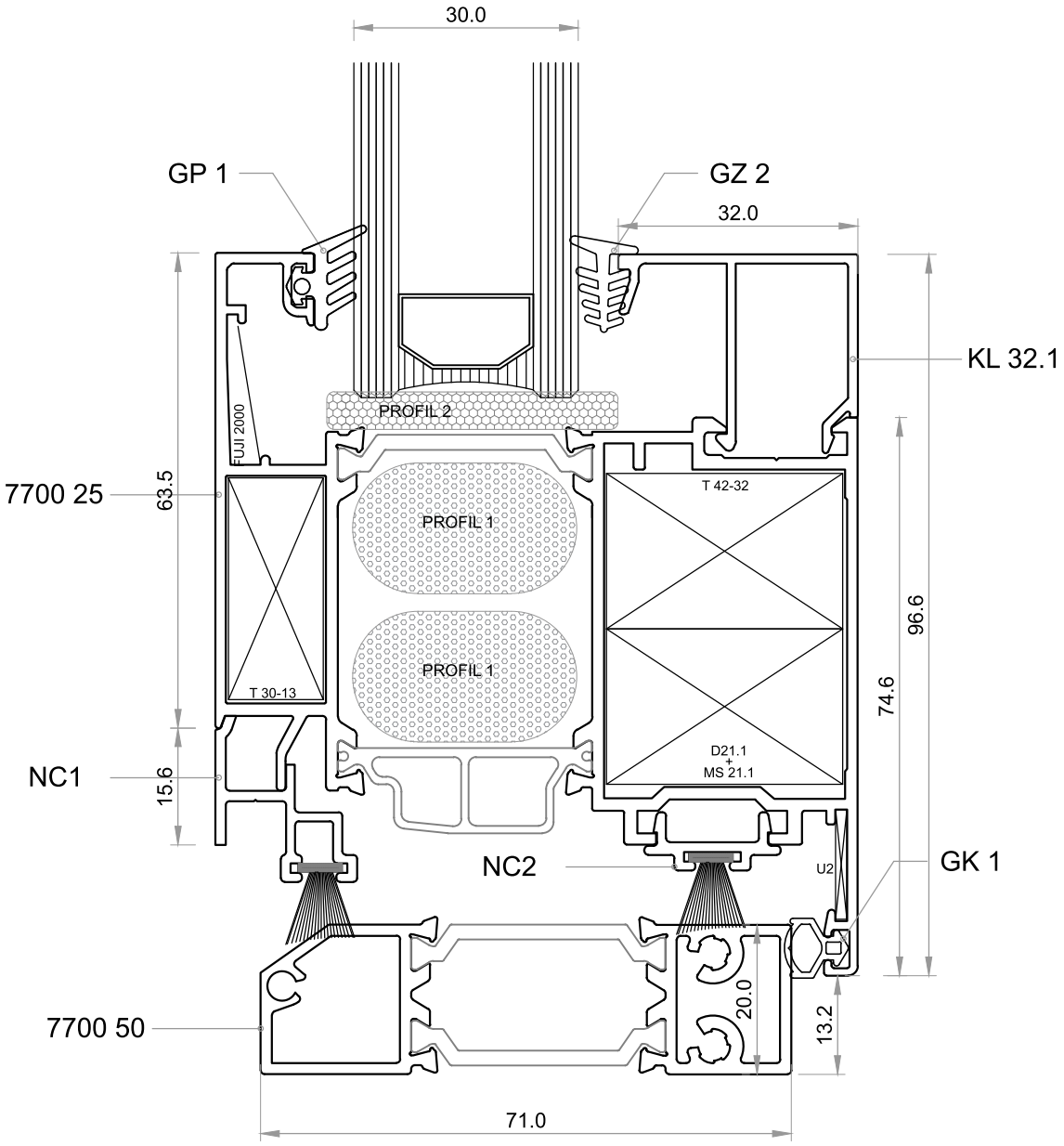
NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

DETALJ / DETAIL
24

NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

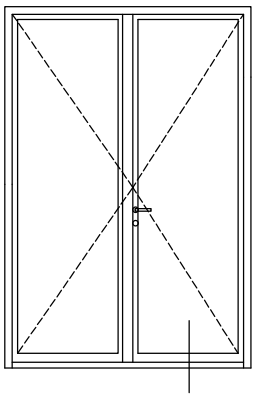


KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

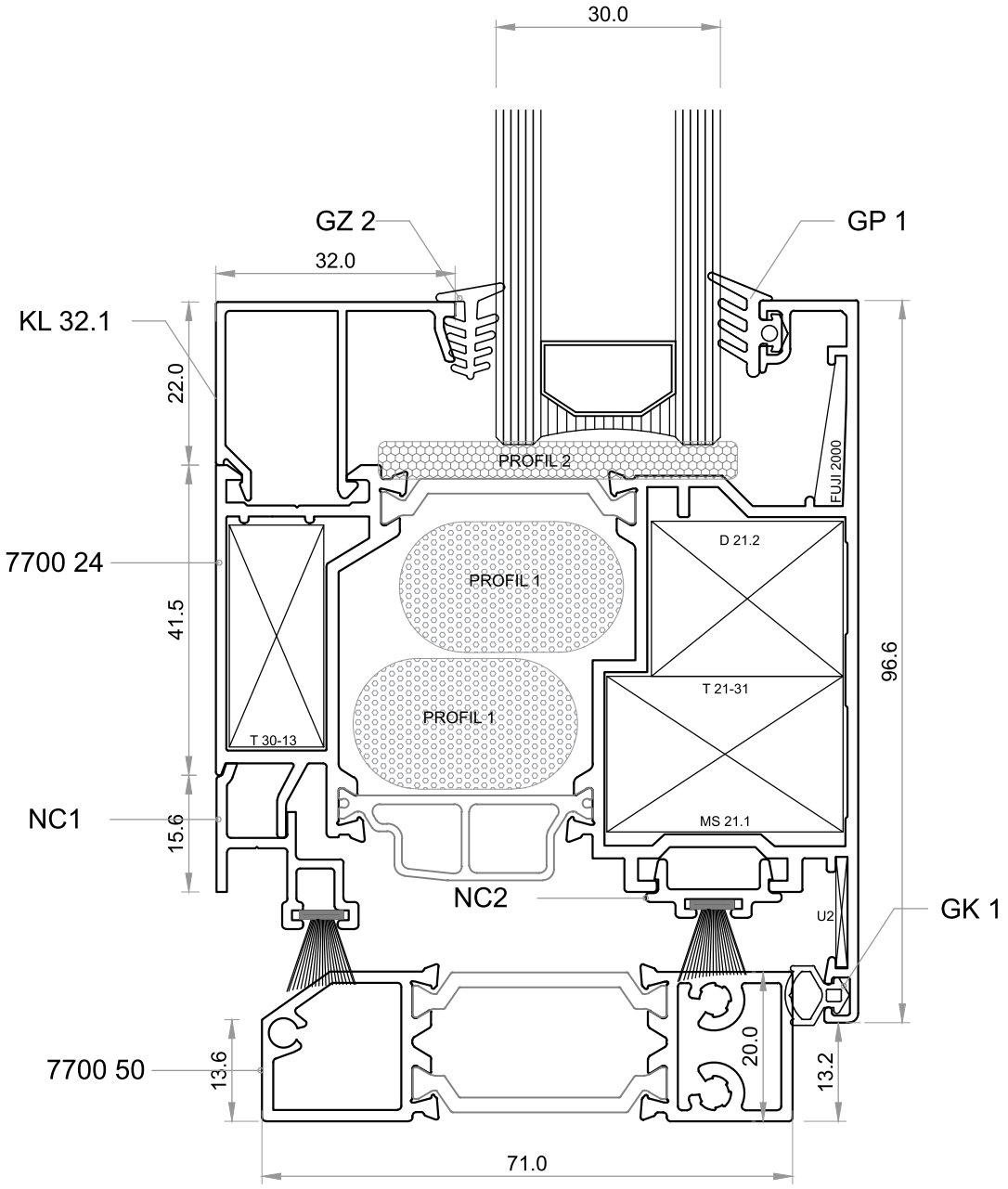


NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

DETALJ / DETAIL
25



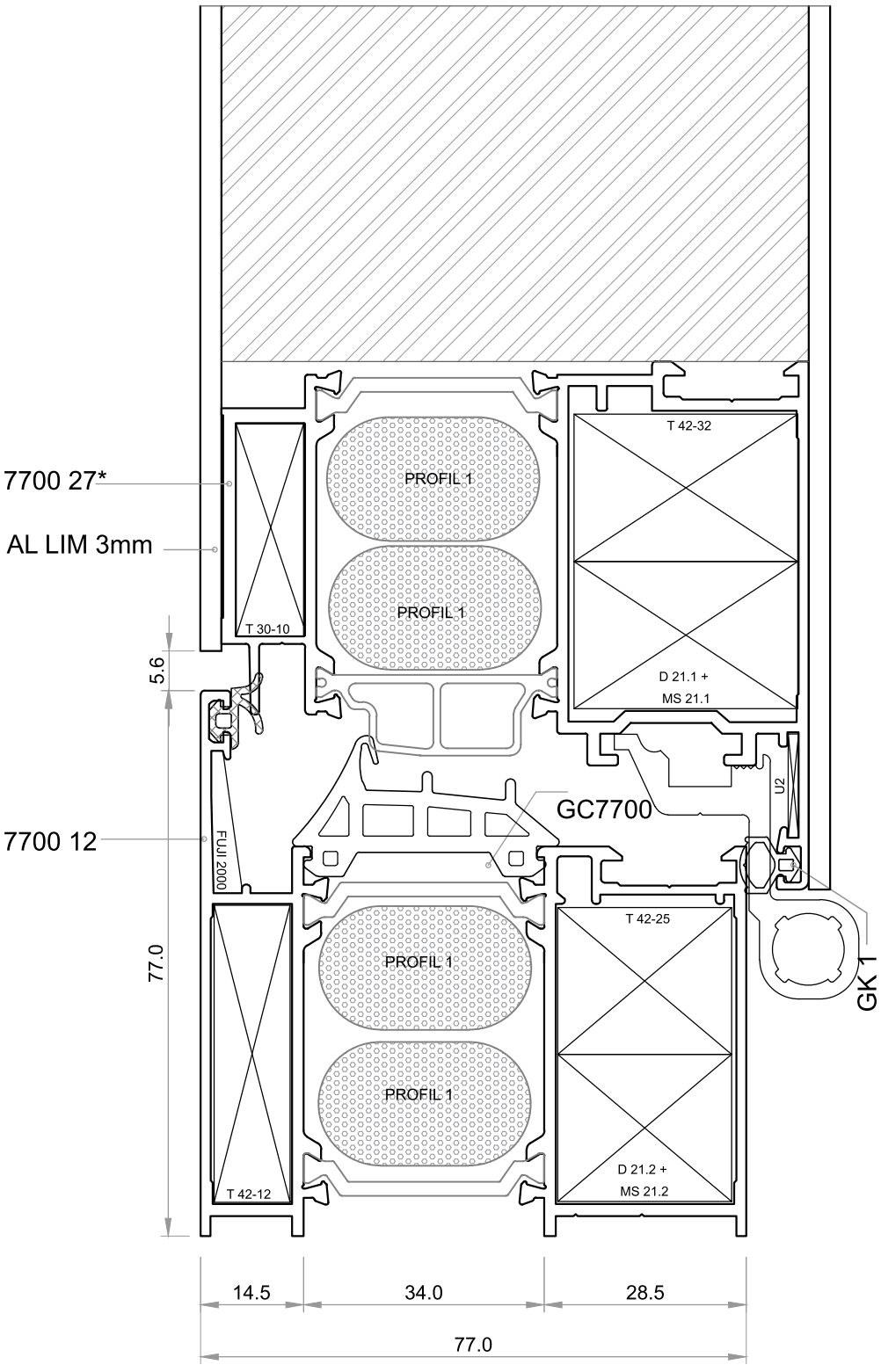
KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

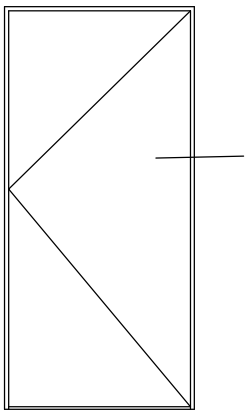


ALUMINIUM SYSTEMS

KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

DETALJ / DETAIL
26

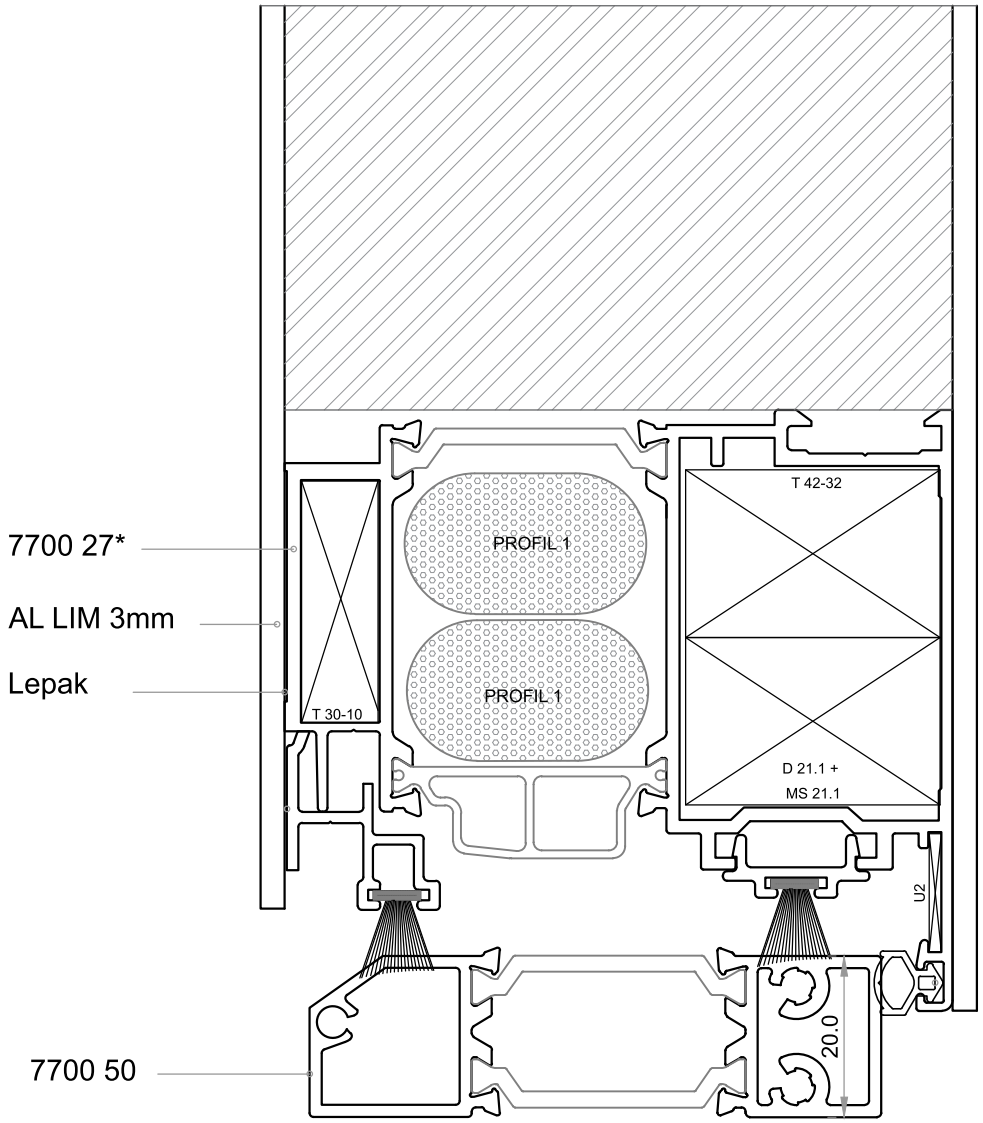


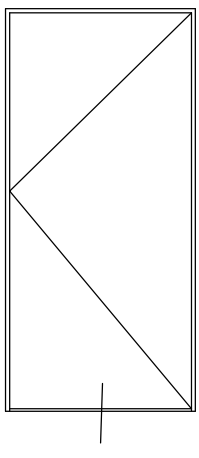


NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

DETALJ / DETAIL
27

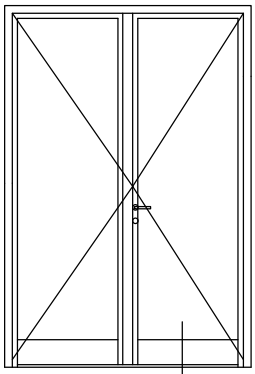




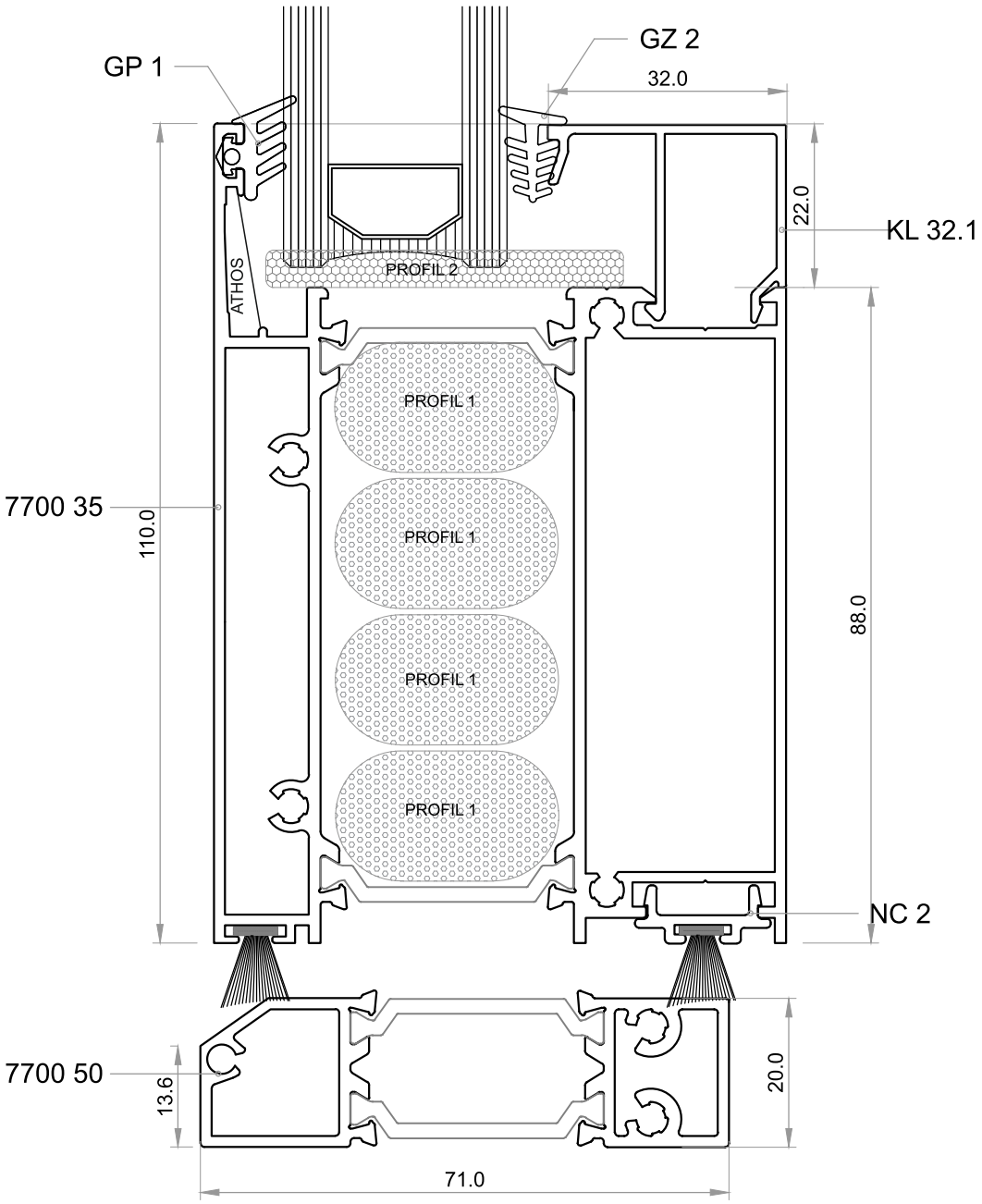
NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS

DETALJ / DETAIL
28

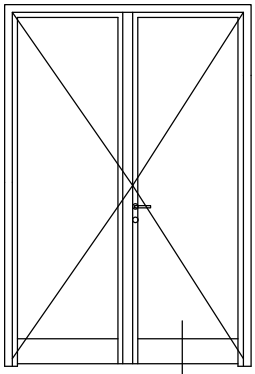
NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS



KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

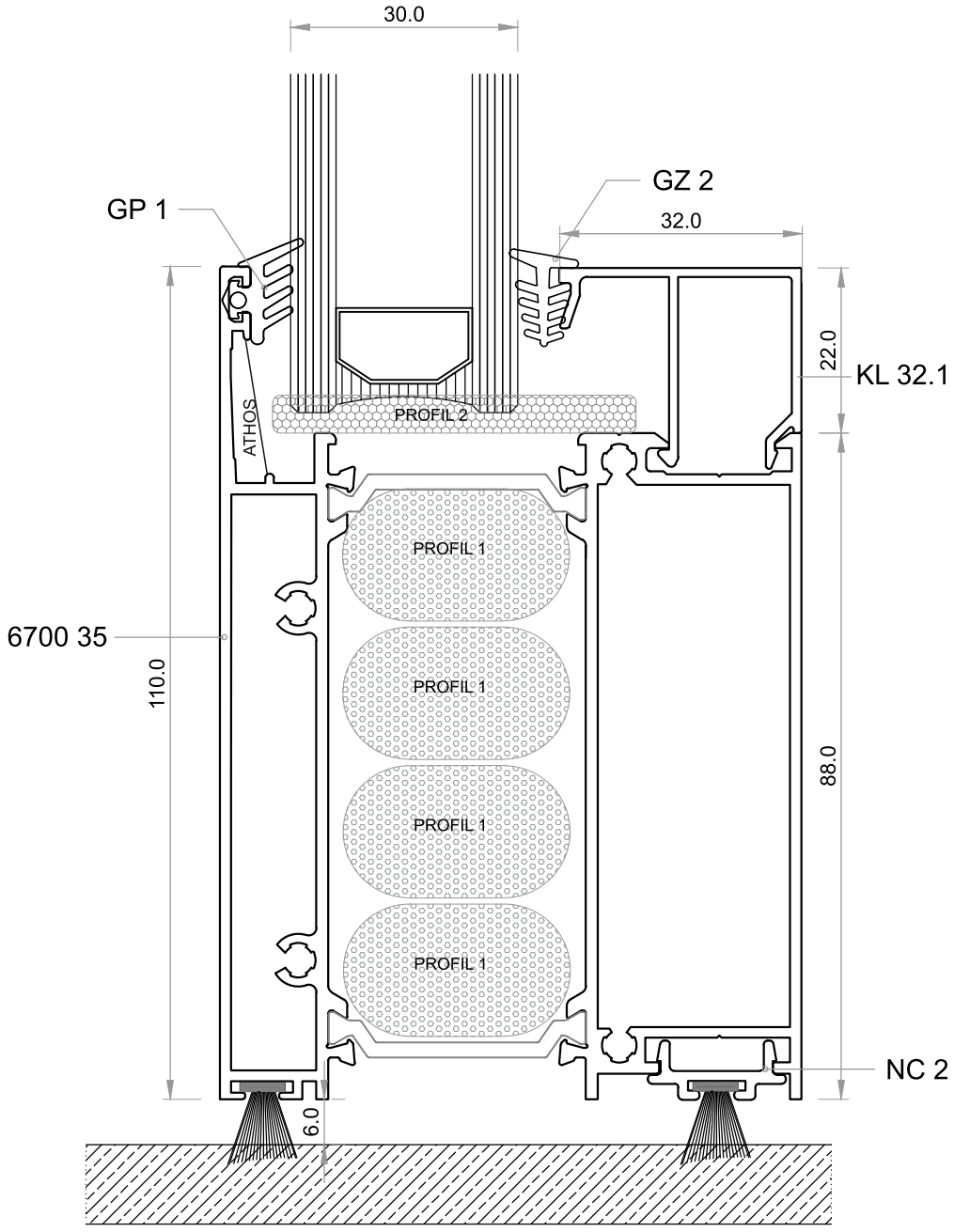


NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS



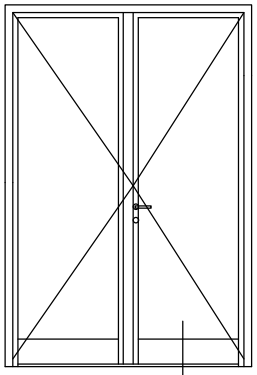
DETALJ / DETAIL
29

KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

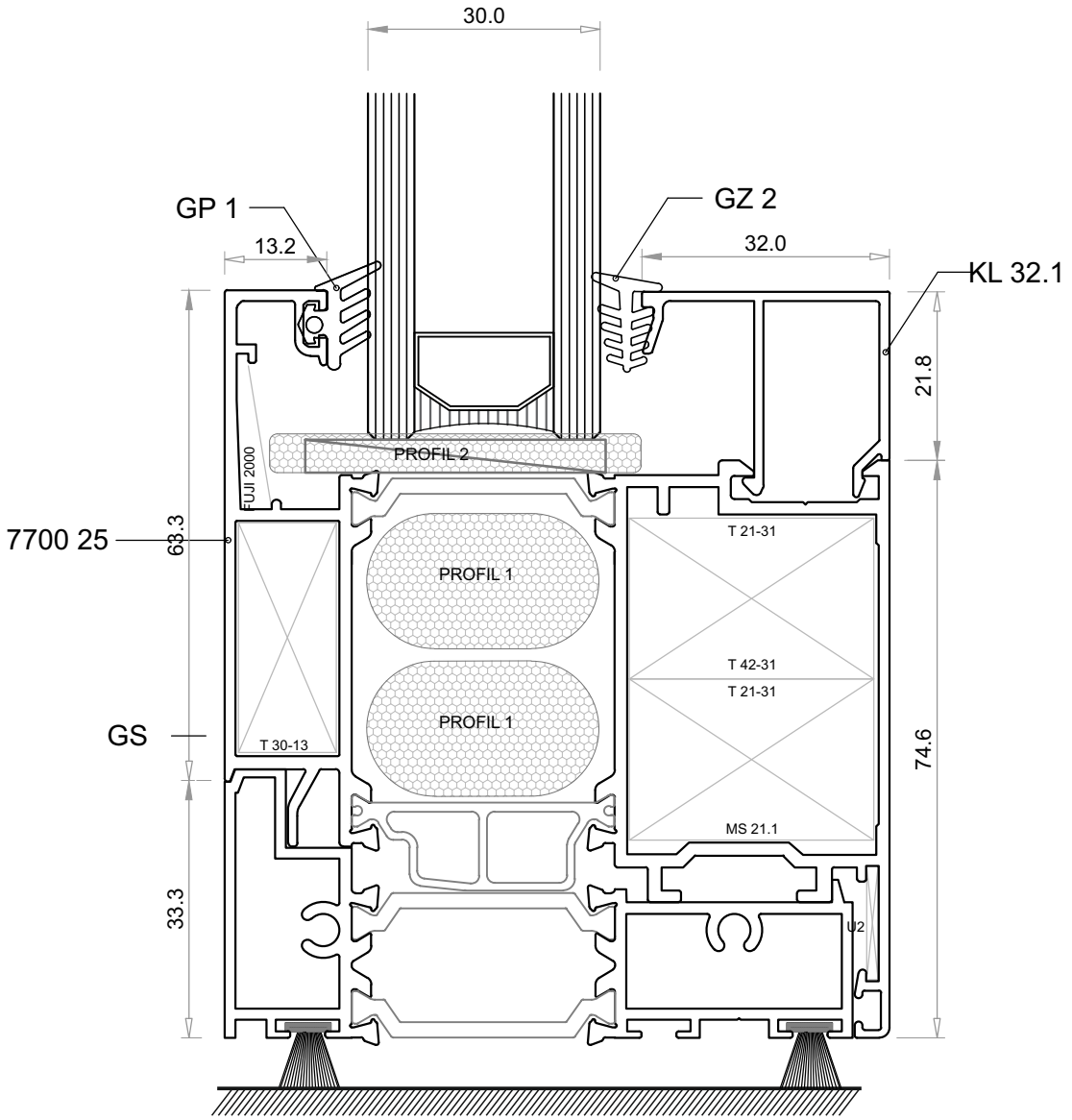


DETALJ / DETAIL
30

NAČIN OTVARANJA ELEMENATA
MODEOF OPENING ELEMENTS



KARAKTERISTIČAN PRESEK PROFILA
CHARACTERISTIC CUT PROFILE

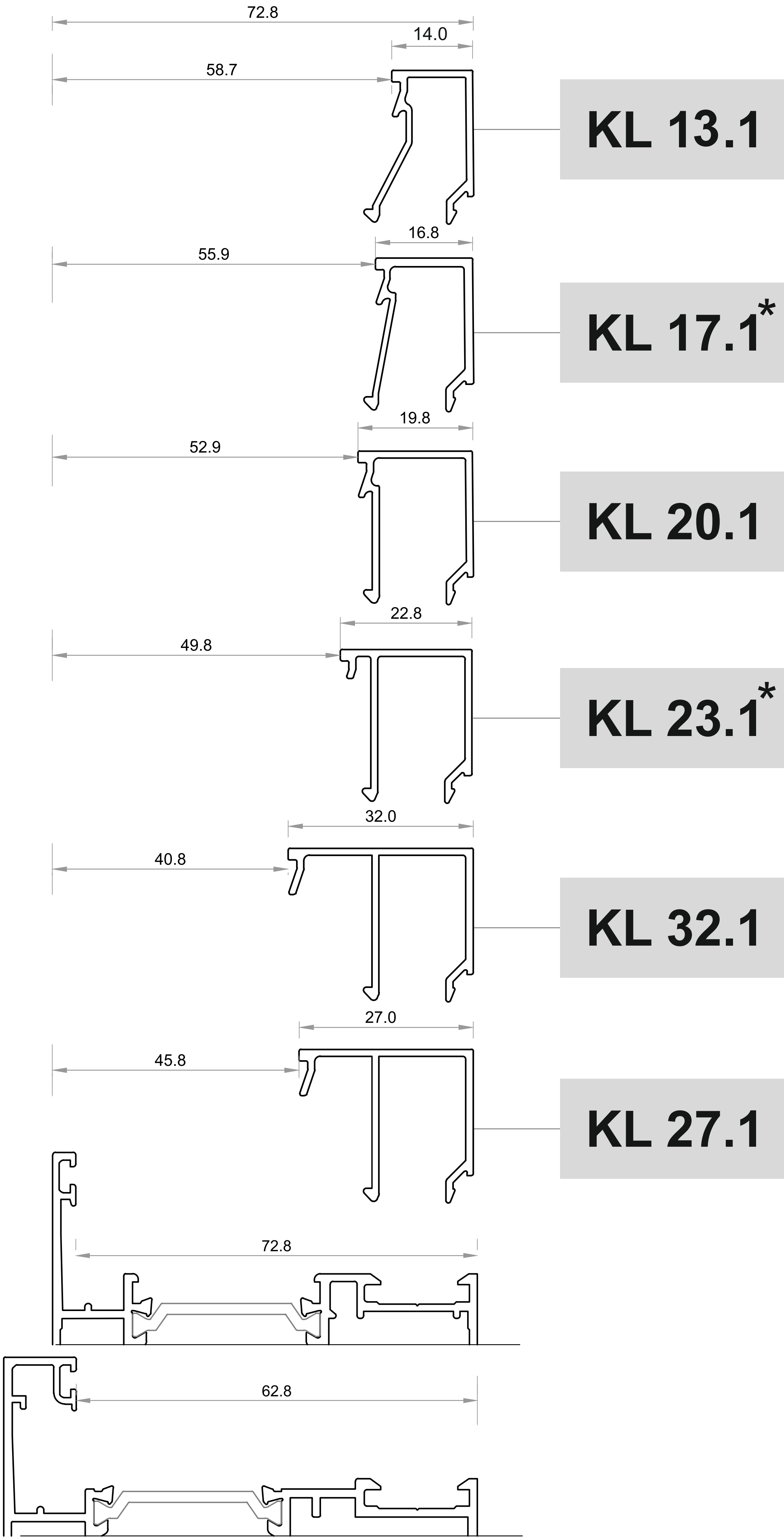


ALUMINIUM SYSTEMS

E SEGMENT

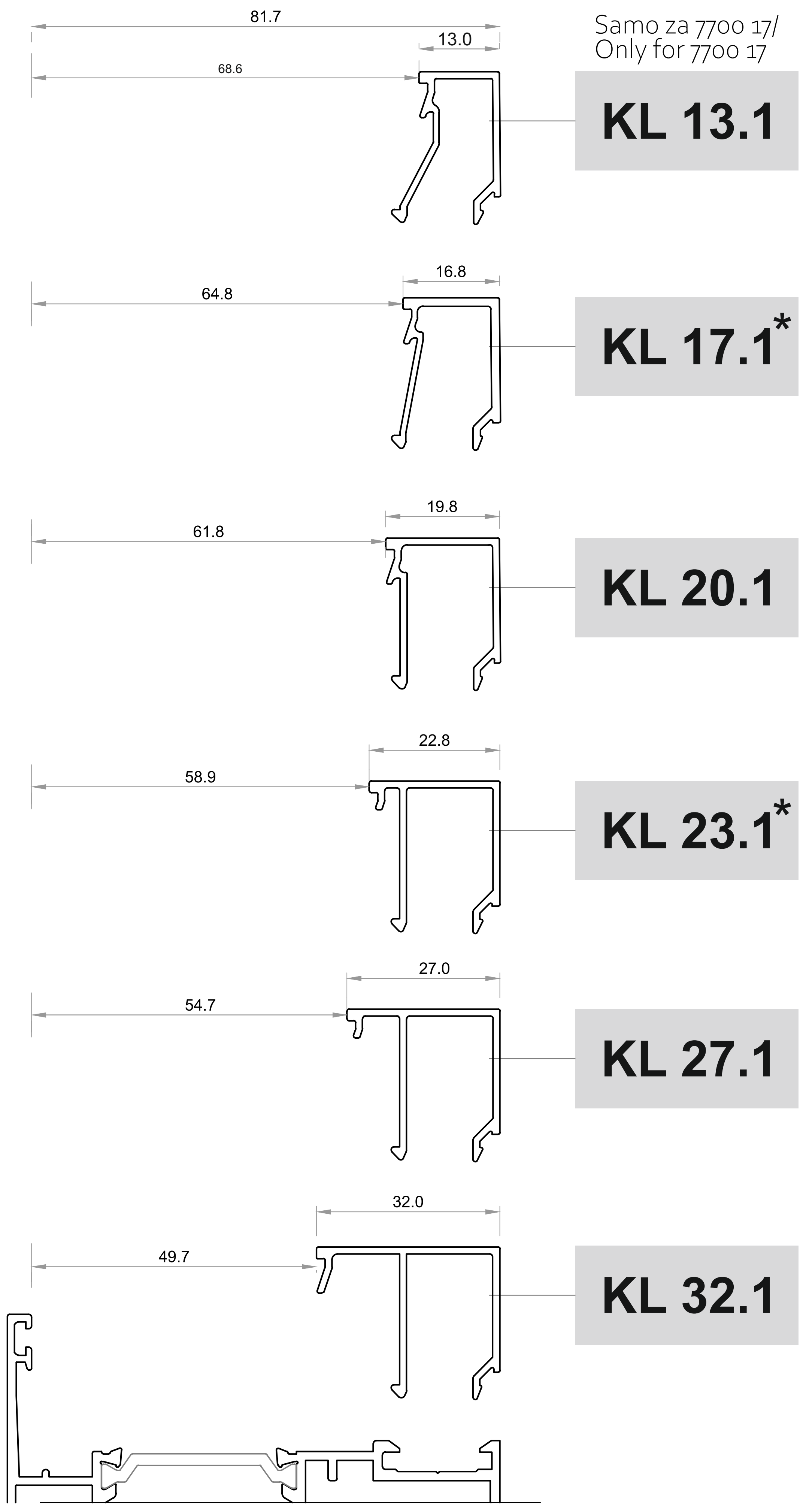
STAKLJENJE

GLAZING



E SEGMENT/STAKLJENJE
E SEGMENT / GLAZING | T 7700

ALURIS ALUMINIUM SYSTEMS



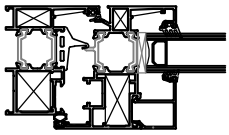
E SEGMENT/STAKLJENJE | T 7700
E SEGMENT / GLAZING

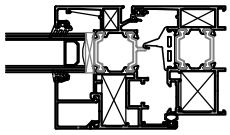
ALURIS

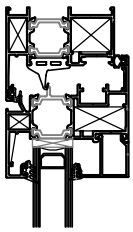
F SEGMENT

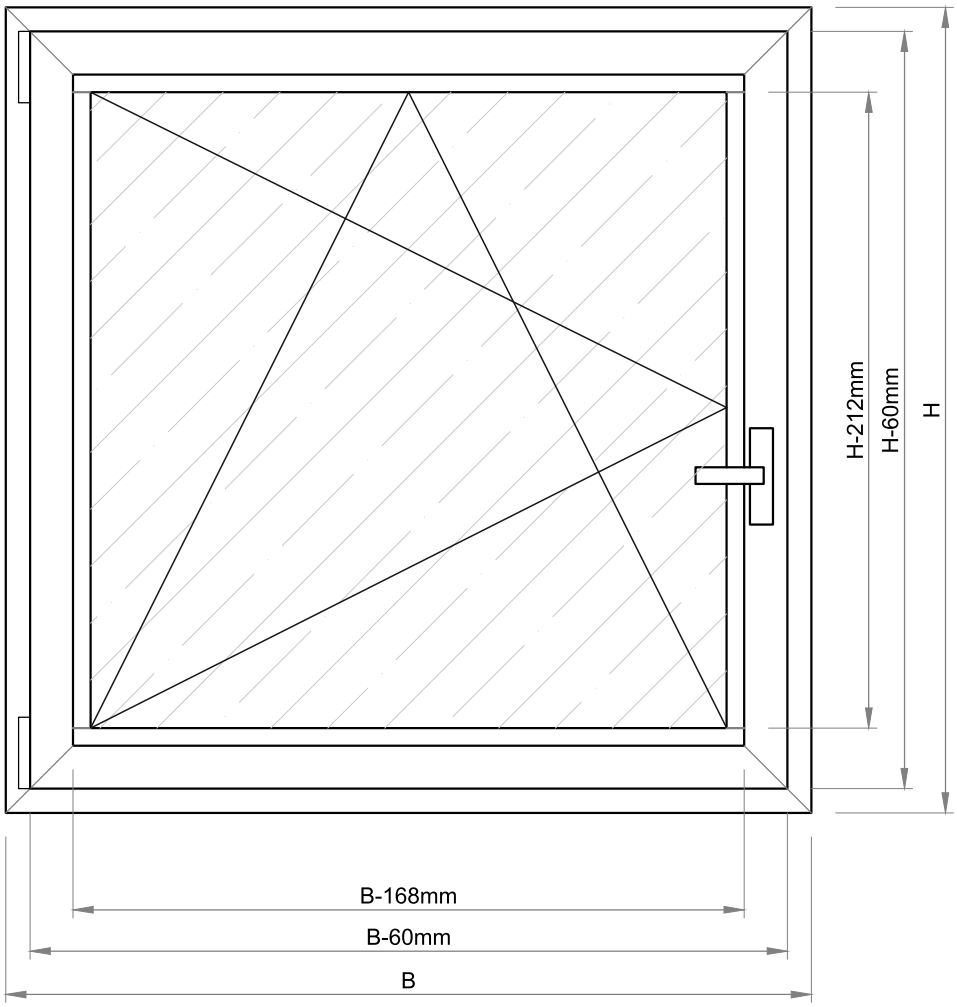
KROJNE LISTE

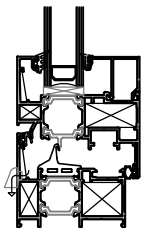
CUTTING CALCULATION





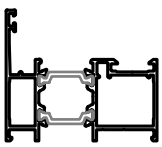






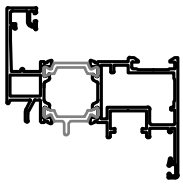
F SEGMENT/SKROJNE LISTE
F SEGMENT / CUTTING CALCULATION

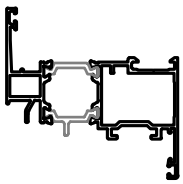
T 7700



2x (B mm)

2x (H mm)



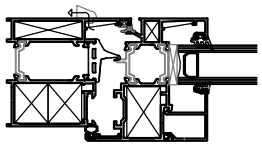


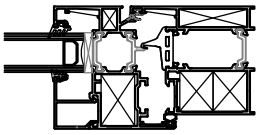
2x (B-60mm)

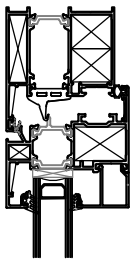
2x (H-60mm)

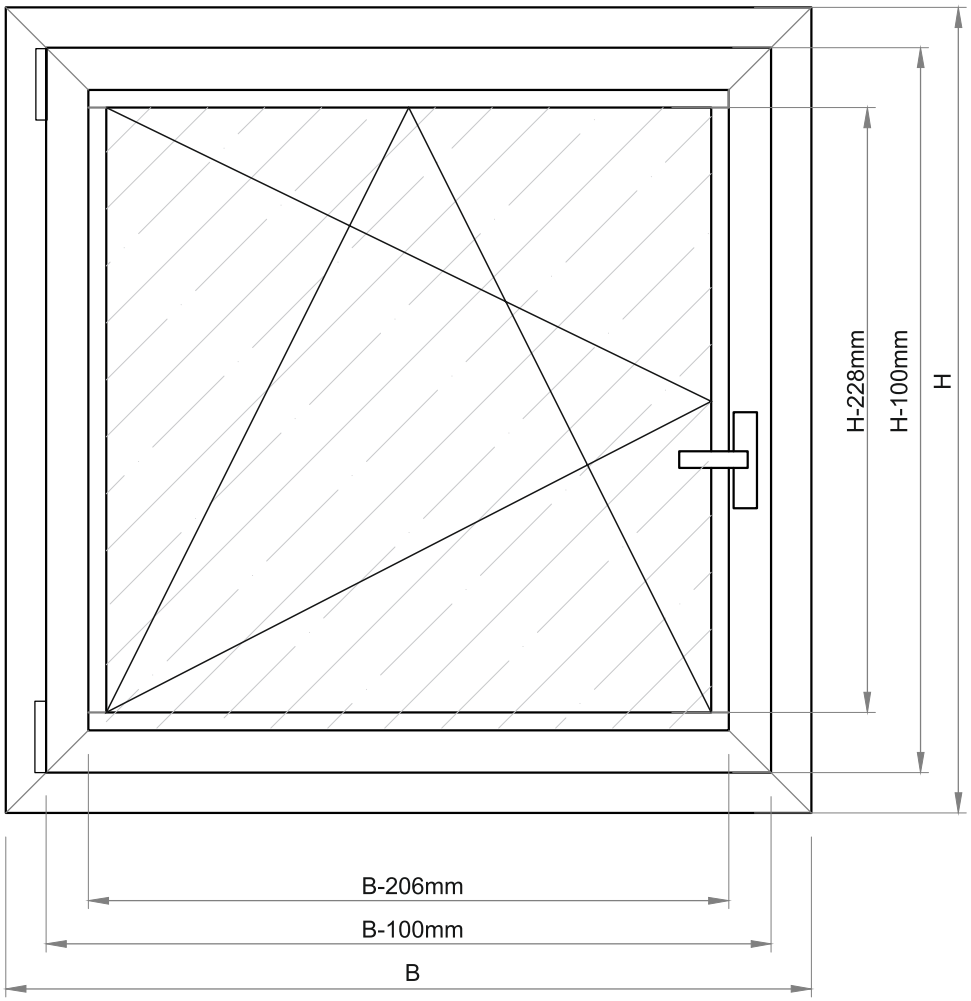
2x (B-168mm)

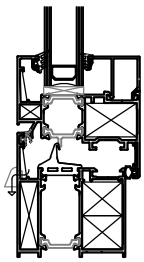
2x (H-212mm)





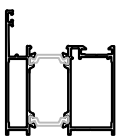






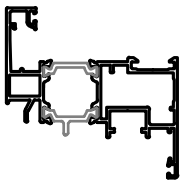
F SEGMENT/SKROJNE LISTE
F SEGMENT / CUTTING CALCULATION

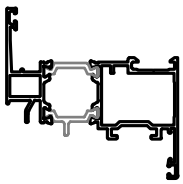
T 7700



2x (B mm)

2x (H mm)





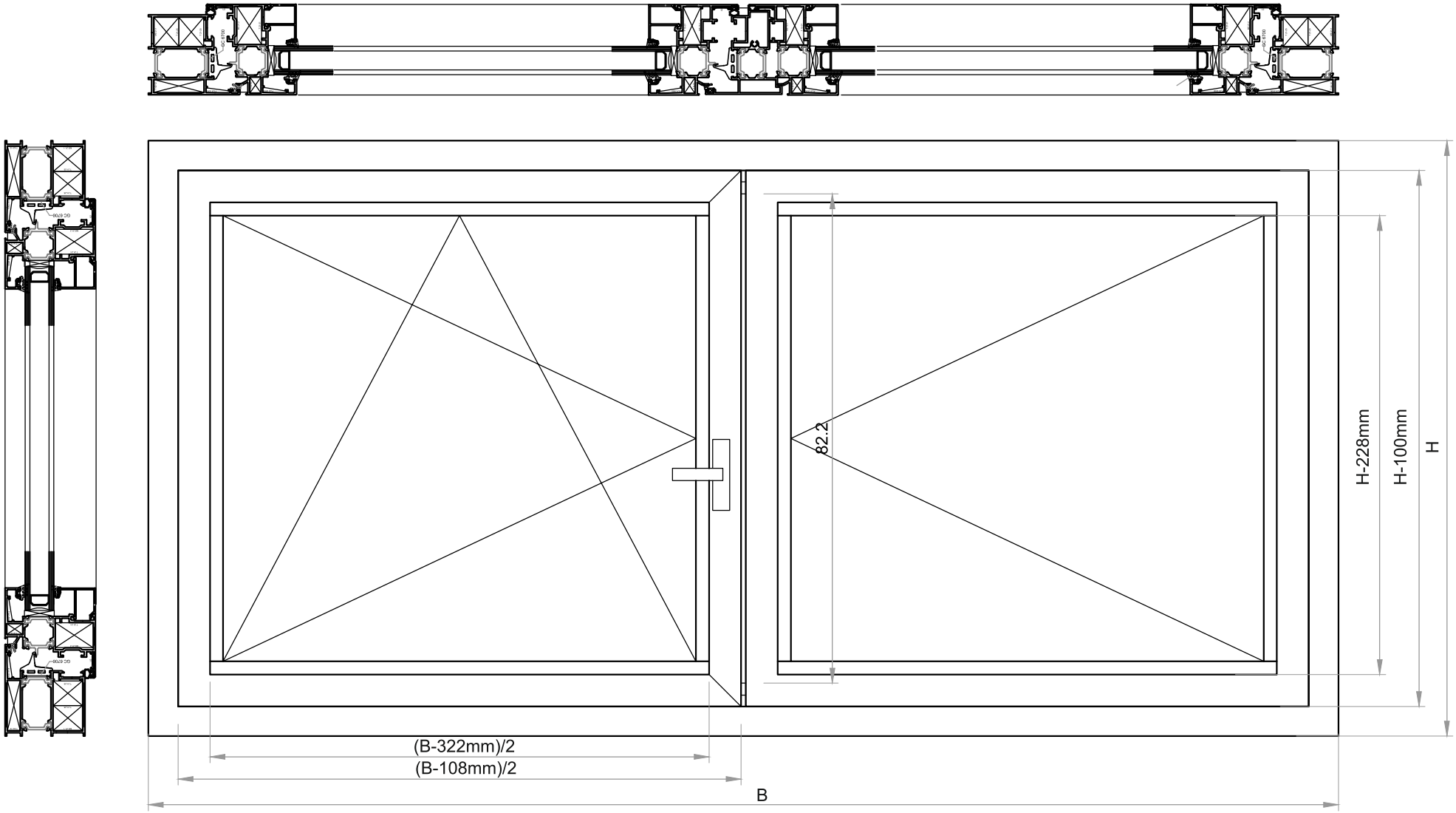
2x (B-60mm)

2x (H-60mm)

2x (B-168mm)

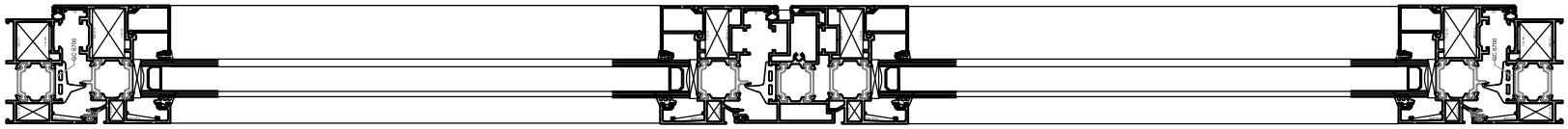
2x (H-212mm)

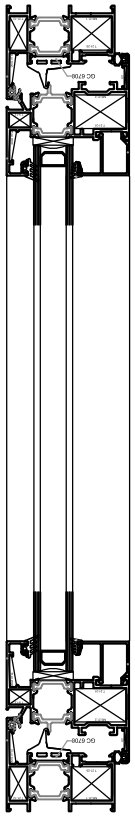
ALUMINIJ SISTEMI
ALURIS

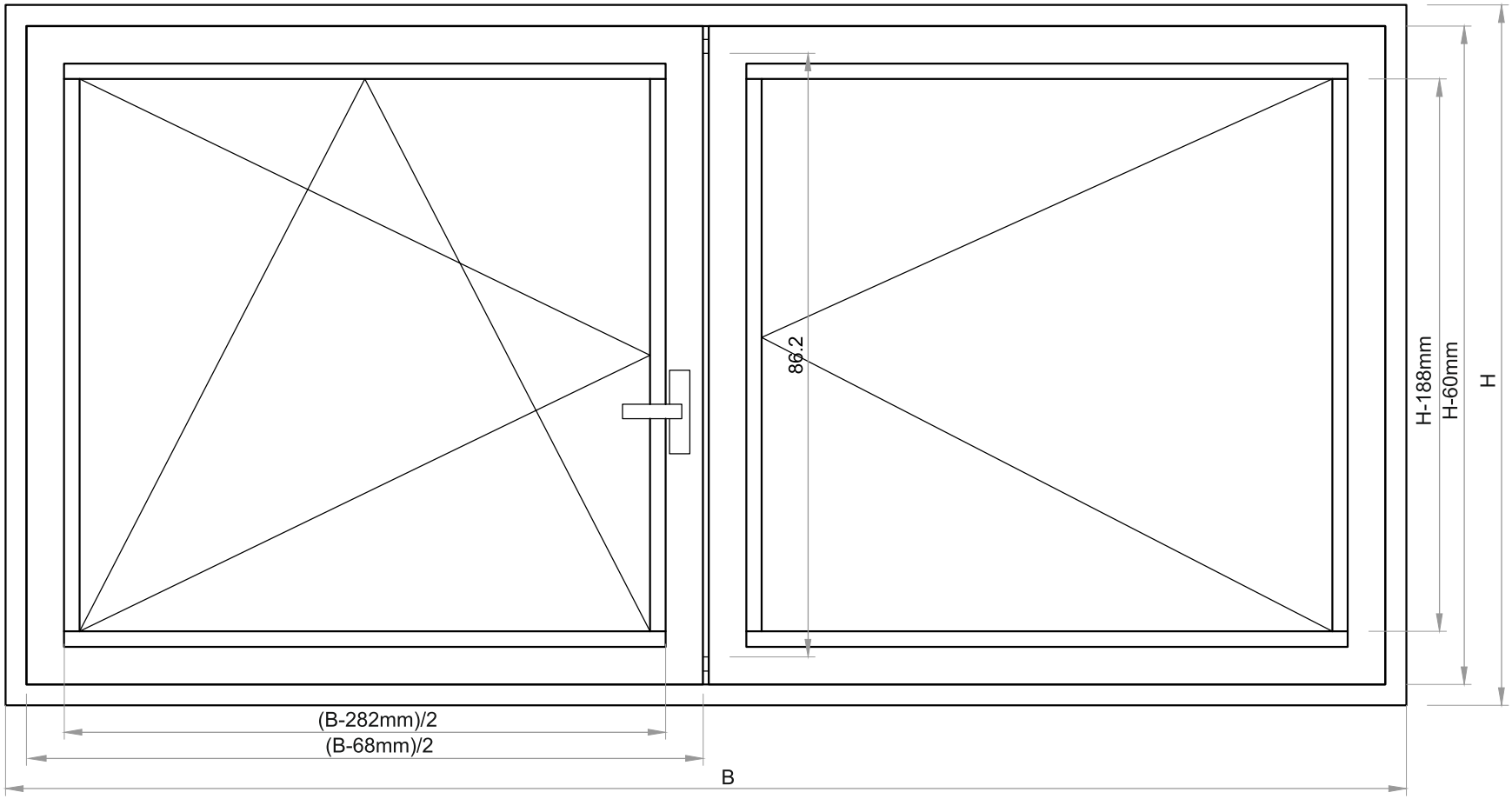


ALURIS
ALUMINIUM SYSTEMS

F SEGMENT/ SKROJNE LISTE
F SEGMENT / CUTTING CALCULATION | T 7700







ALURIS ALUMINIUM SYSTEMS

F SEGMENT/ SKROJNE LISTE
F SEGMENT / CUTTING CALCULATION | T 7700