

wing



April 2012.god

Sistem WING je sistem bez termičkog prekida namijenjen za izradu kliznih vrata i prozora, izuzetnih mehaničkih osobina uz odličan funkcionalni i estetski dizajn.

Osnovne dimenzije profila iz sistema:

širina štoka	širina krila
47 mm	28 mm

Za ovaj sistem predviđeno je ostakljenje od 21mm.

Zaptivanje između krila i štoka se ostvaruje pomoću četkica koje se postavljaju na krilu.

Za ovaj sistem postoje posebni okovi.

Spajanje profila se vrši montažno-demontažnim spojnica.

Legura: AlMgSi0,5 (DIN1725) (EN AW 6060).

Hemijski sastav legure:

legura	legirajući elementi %								spec. težina kg/dm ³	
	Cu	Mn	Mg	Si	Fe	Zn	Cr	Ti+Cr		
AlMgSi0,5	min.			0,30	0,30	0,10				2,70
	max.	0,10	0,10	0,60	0,50	0,30	0,15	0,05	0,10	2,75

Mehaničke osobine profila i tolerancije oblika i mjera u skladu sa DIN17615 - tvrdoća 70 HB.

Plastifikacija: debljina sloja 80 µm, u skladu sa standardom RAL-RG 631.

Anodizacija: debljina sloja 20µm, u skladu sa standardom DIN17611

Standardna dužina profila: 6 i 6,5 m.

ISO 9001:2000
ISO 14001:2004

SADRŽAJ KATALOGA

profili 1:4	3
profili 1:1	5
pribori	9
presjeci	13
analiza sječenja	23

Profiles in WING system are without thermal brake. WING is appropriated for sliding doors and windows with excellent mechanical properties with excellent functional and estetic design.

Basic dimension of profiles from system:

widht of channel	widht of sash
47 mm	28 mm

WING system use glazing from 21mm.

Sealing between channel and sash with brushes which are insulated in sash.

System has special accessories.

For WING system we have screw corners.

Alloy: AlMgSi0,5 (DIN1725) (EN AW 6060).

Chemical property of alloy:

alloy	alloying elements %								density kg/dm ³	
	Cu	Mn	Mg	Si	Fe	Zn	Cr	Ti+Cr		
AlMgSi0,5	min.			0,30	0,30	0,10				2,70
	max.	0,10	0,10	0,60	0,50	0,30	0,15	0,05	0,10	2,75

Mechanical properties of profiles and tolerancies of shape and dimensions according to DIN17615 - hardness 70 HB.

Powder coating: thicknes of coating 80 µm, according to RAL-RG 631.

Anodizing: thicknes of coating 20µm, according to DIN17611

Lenght of bars: 6 i 6,5 m.

ISO 9001:2000
ISO 14001:2004

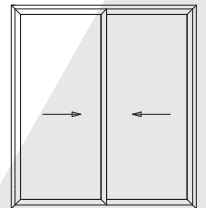
CONTENT OF CATALOGUE




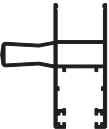


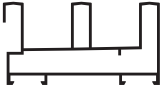
profiles 1:4	3
profiles 1:1	5
accessories	9
sections	13
cutting analysis	23

wing

pregled profila 1:4/profiles overview 1:4

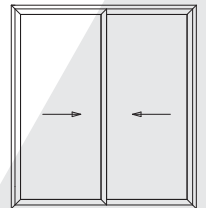
WING



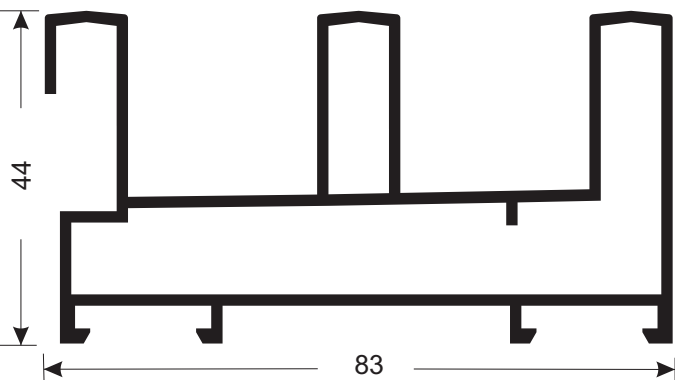
45023 profil za zatvaranje hook		X mm: 30.5 Y mm: 37 težina/weight 0.297 kg/m moment inercije/ moment of inertia
45024 dodatni profil adjoining profile		X mm: 19.5 Y mm: 22.4 težina/weight 0.178 kg/m moment inercije/ moment of inertia
45030 "H" prečka "H" profile		X mm: 28 Y mm: 66 težina/weight 0.845 kg/m moment inercije/ moment of inertia
45022 krilo sa rukohvatom sash with handle		X mm: 56 Y mm: 66 težina/weight 1.144 kg/m moment inercije/ moment of inertia
45021 krilo sash		X mm: 28 Y mm: 66 težina/weight 0.882 kg/m moment inercije/ moment of inertia
45012 dvostruka vodica double channel		X mm: 47 Y mm: 46.8 težina/weight 1.048 kg/m moment inercije/ moment of inertia
45013 trostruka vodica triple channel		X mm: 83 Y mm: 44 težina/weight 1.439 kg/m moment inercije/ moment of inertia

profila 1:1/profiles 1:1

WING



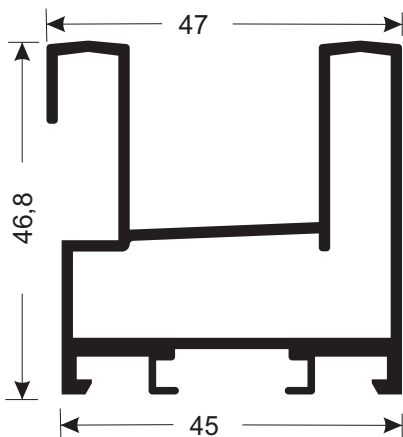
trostruka vodica/triple channel



1,439 kg/m

45013

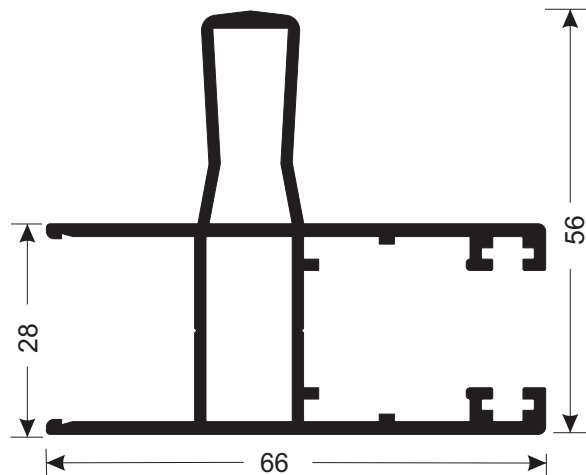
dvostruka vodica/double channel



1,048 kg/m

45012

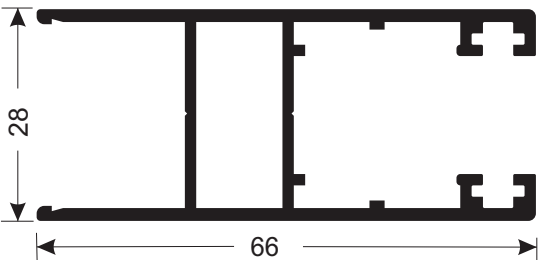
krilo sa rukohvatom/sash with handle



1,144 kg/m

45022

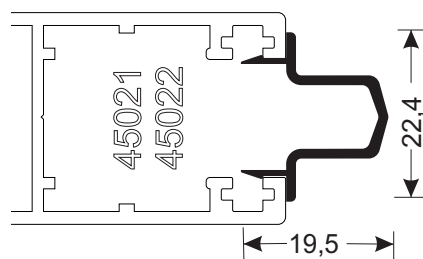
krilo/sash



0,882 kg/m

45021

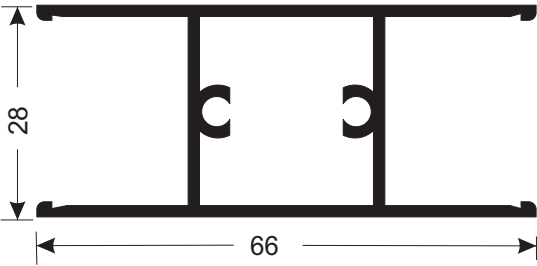
profil za zaptivanje krilo-krilo/adjoining profile



0,178 kg/m

45024

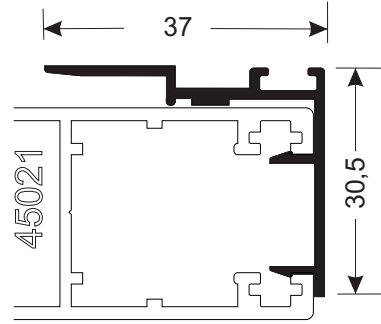
“H” prečka/“H” profile



0,845 kg/m

45030

profil za zatvaranje/hook



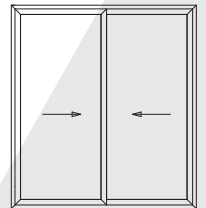
0,297 kg/m

45023

wing

pribori/accessories

WING



zatvaranje bez zaključavanja/closing without locking

3087



upotreba/use for: _____

materijal/material: _____

poklopac za odvod vode/water cap

IN 023



upotreba/use for: _____

materijal/material:
PVC
crna/black, bijela/white

zavtarač/locker

Gs3000



upotreba/use for: _____

materijal/material: _____

m/d spojnica/screw corner

1401123000



upotreba/use for:
profili/profiles: 45021,
45022
materijal/material:
aluminijum/aluminium

odbojnik/buffer

560G006



upotreba/use for: _____

materijal/material: _____

m/d spojnica/screw corner

0432



upotreba/use for:
profili/profiles: 45012,
45013
materijal/material:
aluminijum/aluminium

čep sa četkicom/cap with brush

560GI01



upotreba/use for: _____

materijal/material: _____

brava/locker

3352



upotreba/use for: _____

materijal/material: _____

točak/wheels

K-190



upotreba/use for: _____

materijal/material: _____

gumena zaptivka/gasket

918



upotreba/use for: _____

materijal/material:
EPDM
crna/black

tuljak za odvod vode/cap for water draining

560HI01



upotreba/use for: _____

materijal/material:
PVC
crna/black

usadna brava/locker

2983



upotreba/use for: _____

materijal/material: _____

čep za 45022/cap for 45022

560GI03



upotreba/use for:
profil/profile: 45022

materijal/material:
PVC
crna/black

ručica/handle

3172



upotreba/use for: _____

materijal/material:
crna/black

četkica 6,9x5,5/brush 6,9x5,5



upotreba/use for: _____

materijal/material: _____

brava bez zaključavanja/locker without key



upotreba/use for: _____

materijal/material: _____

301

brava sa zaključavanjem/locker with key

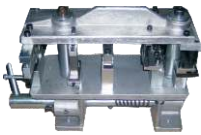


upotreba/use for: _____

materijal/material: _____

302

mehanička presa/manual punch machine



upotreba/use for: _____

wing, S100

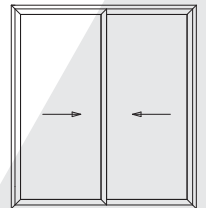
materijal/material: _____

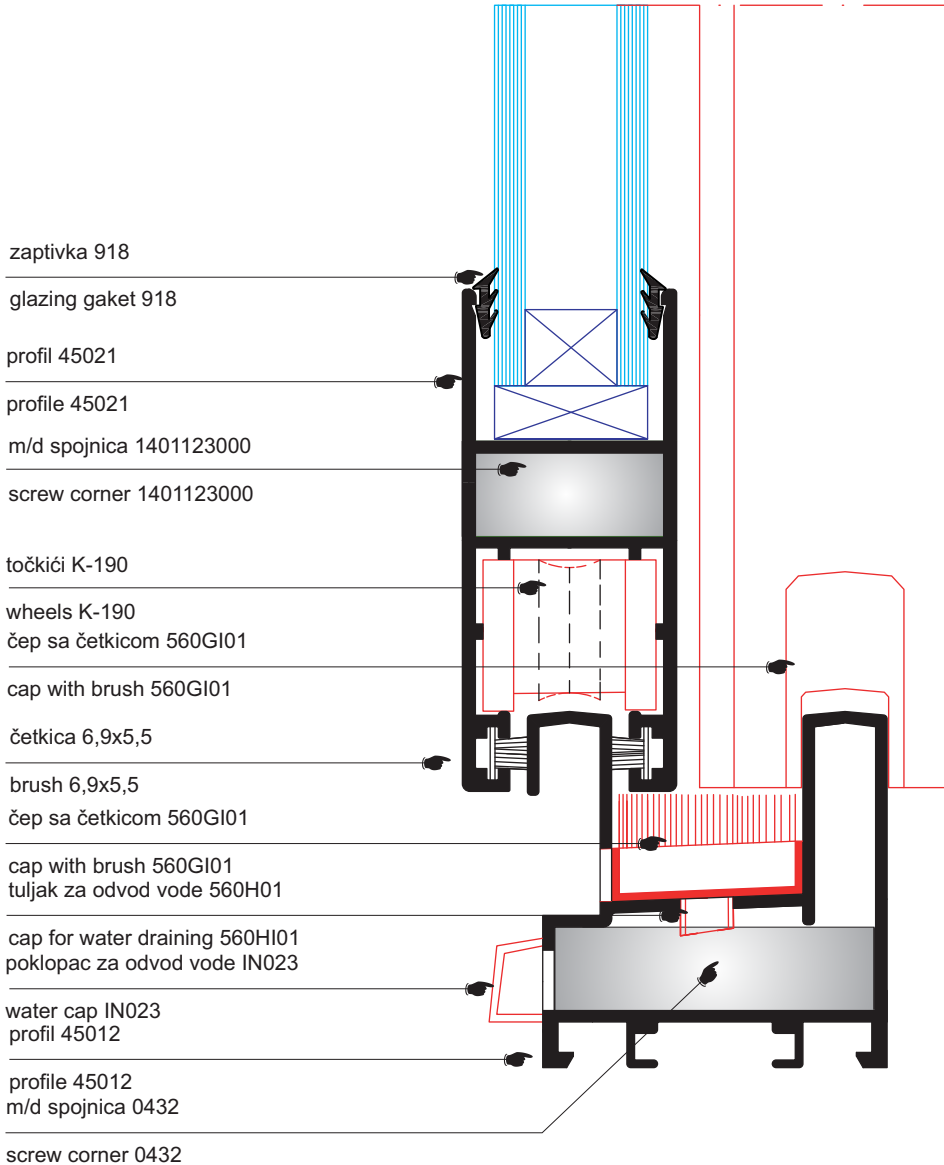
BS 2500

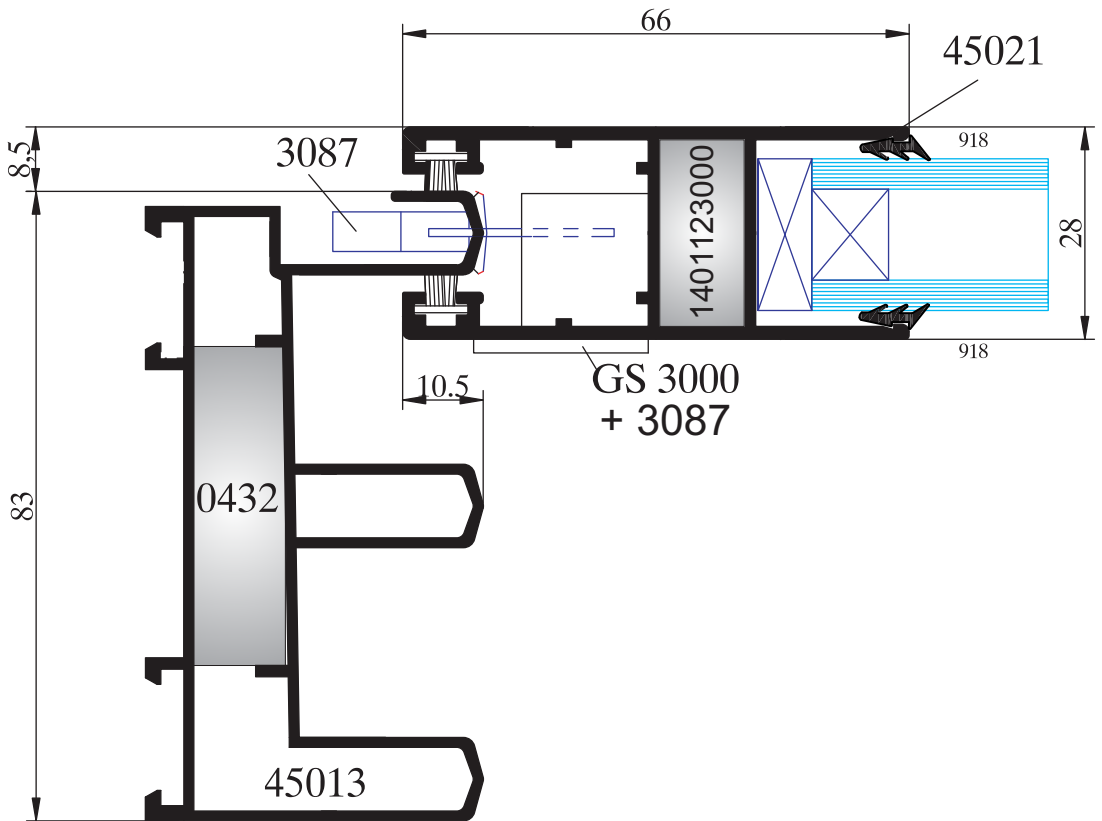
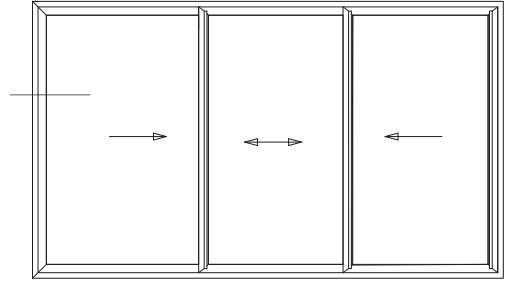
wing

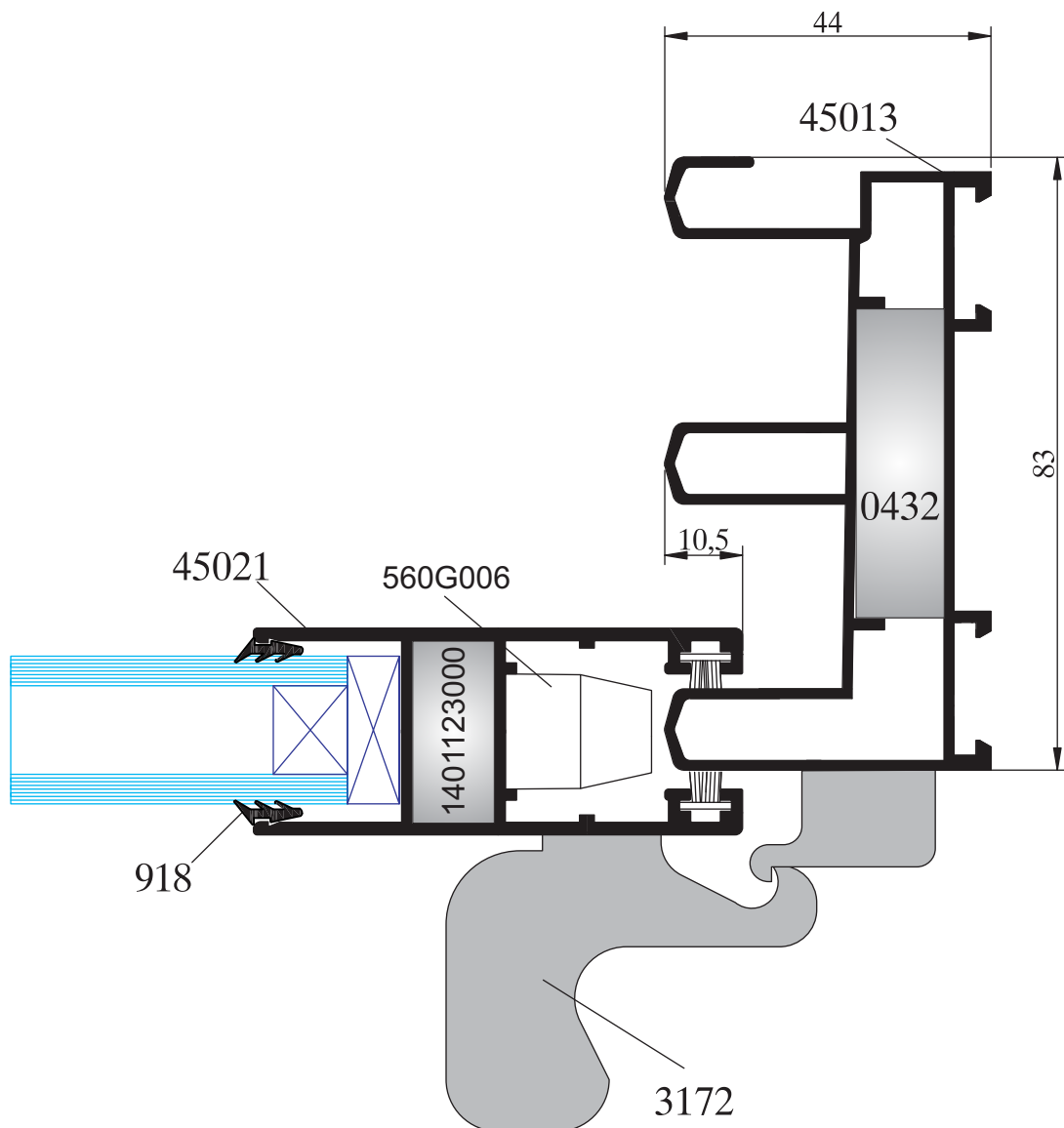
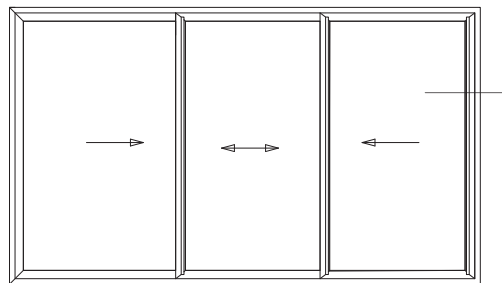
presjeci 1:1/sections 1:1

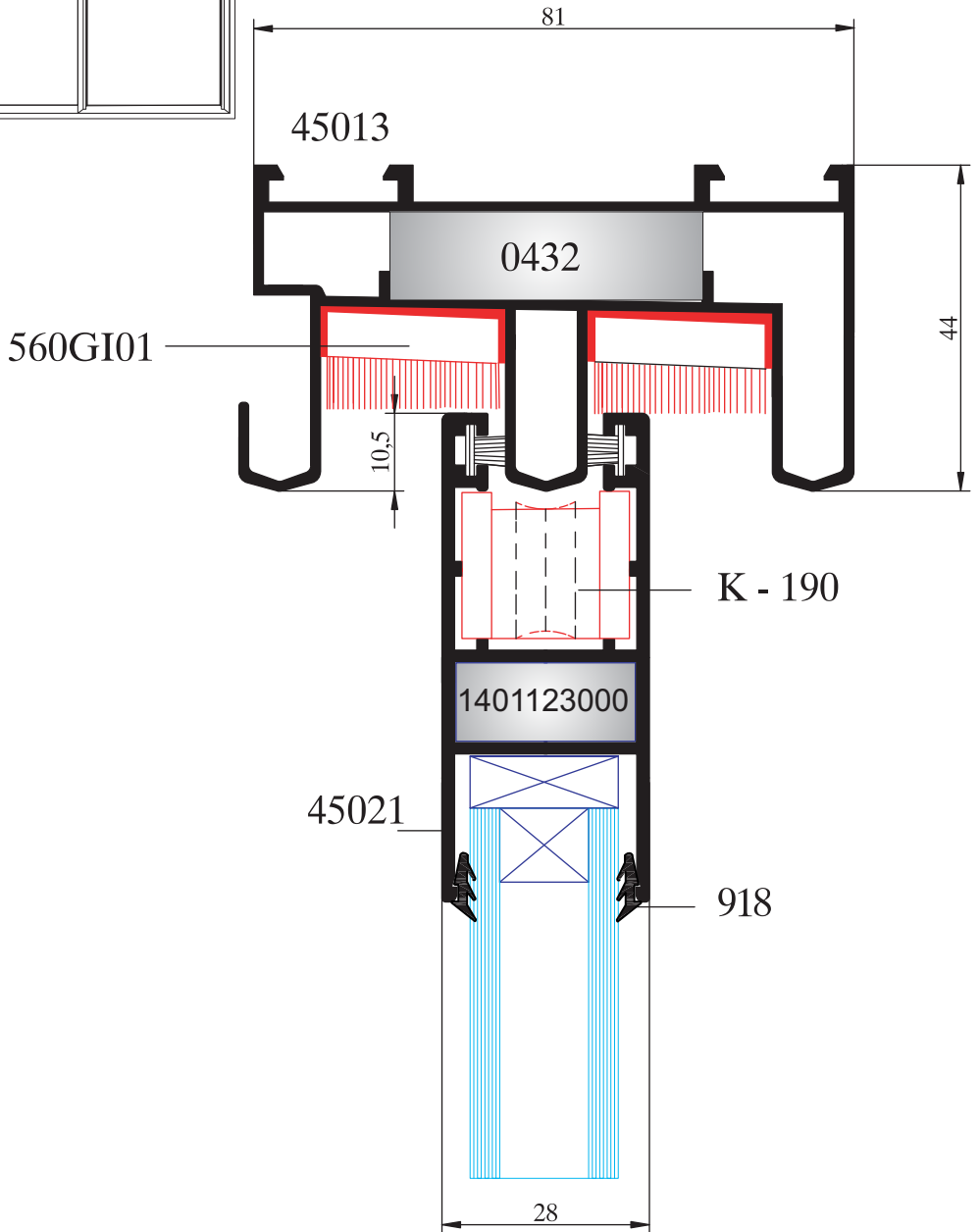
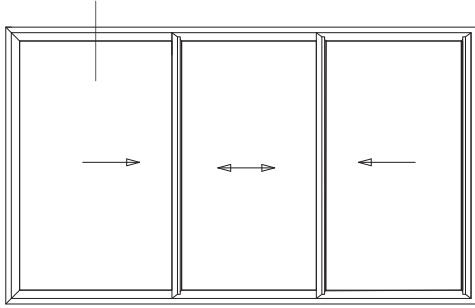
WING

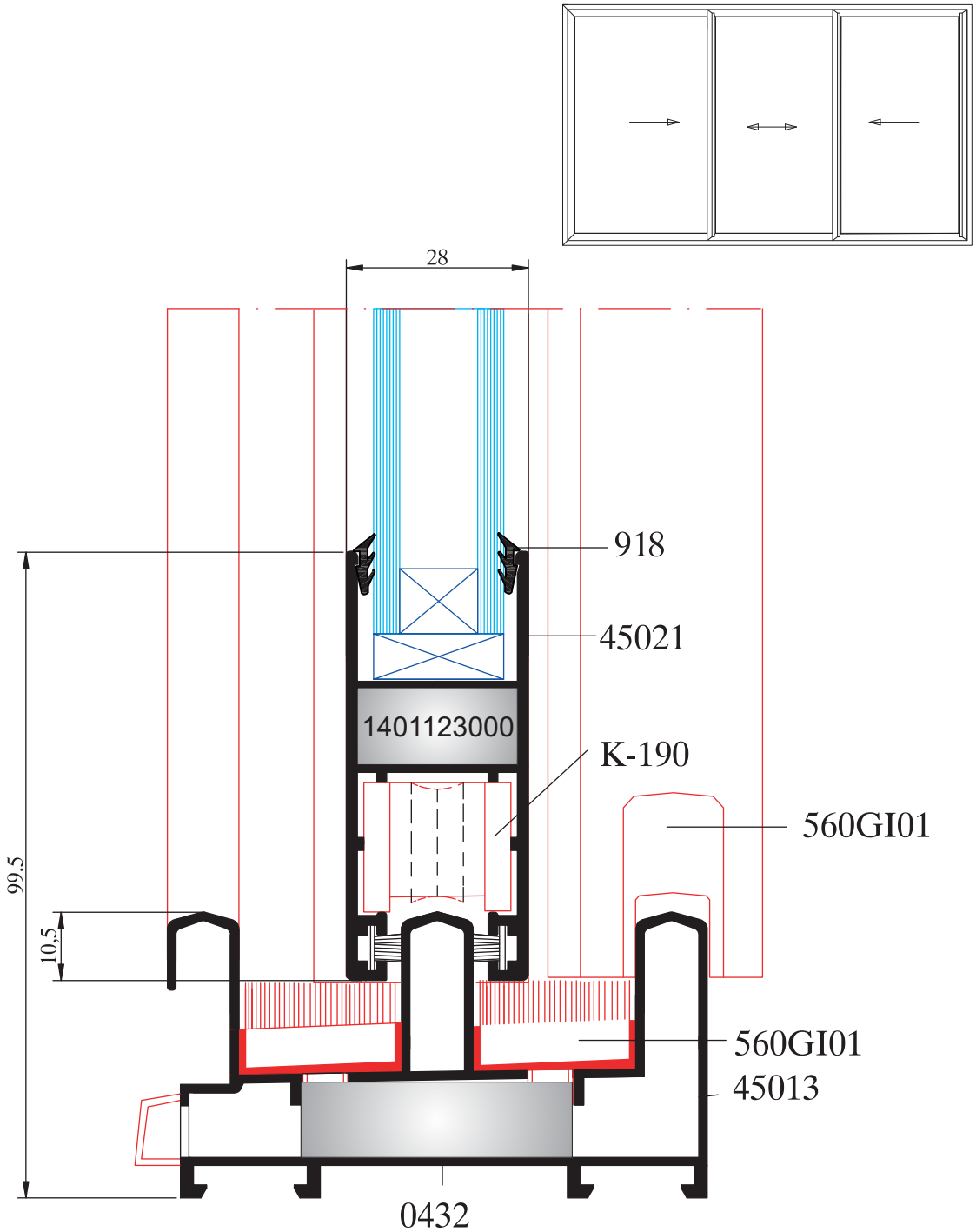


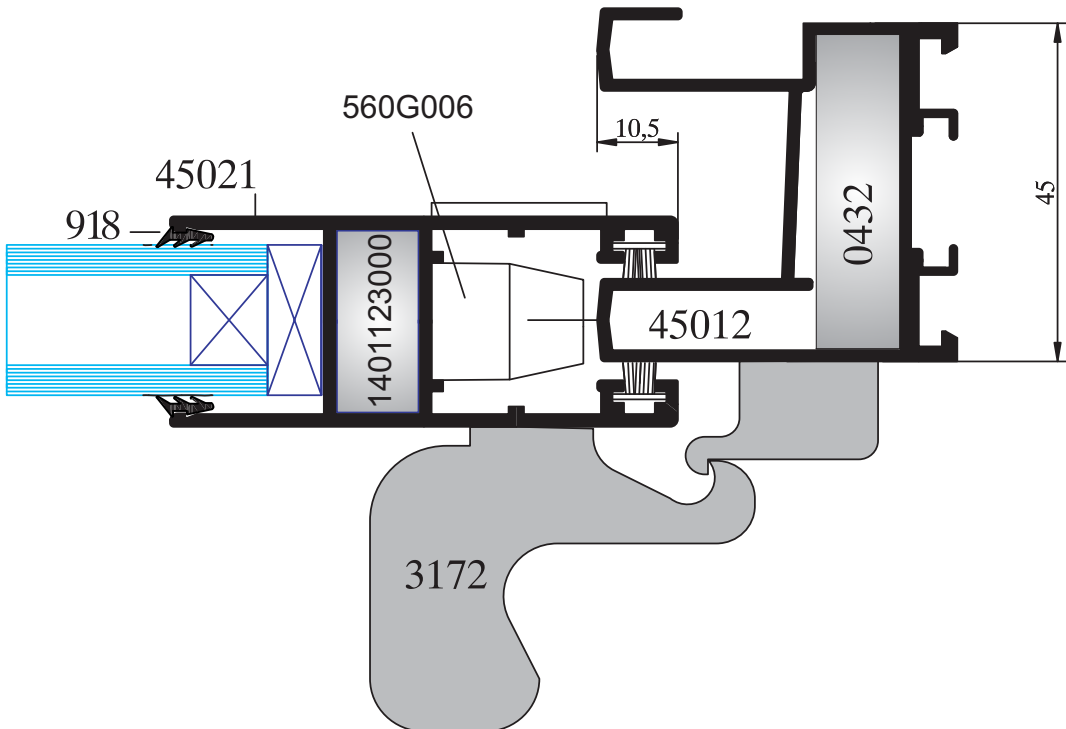
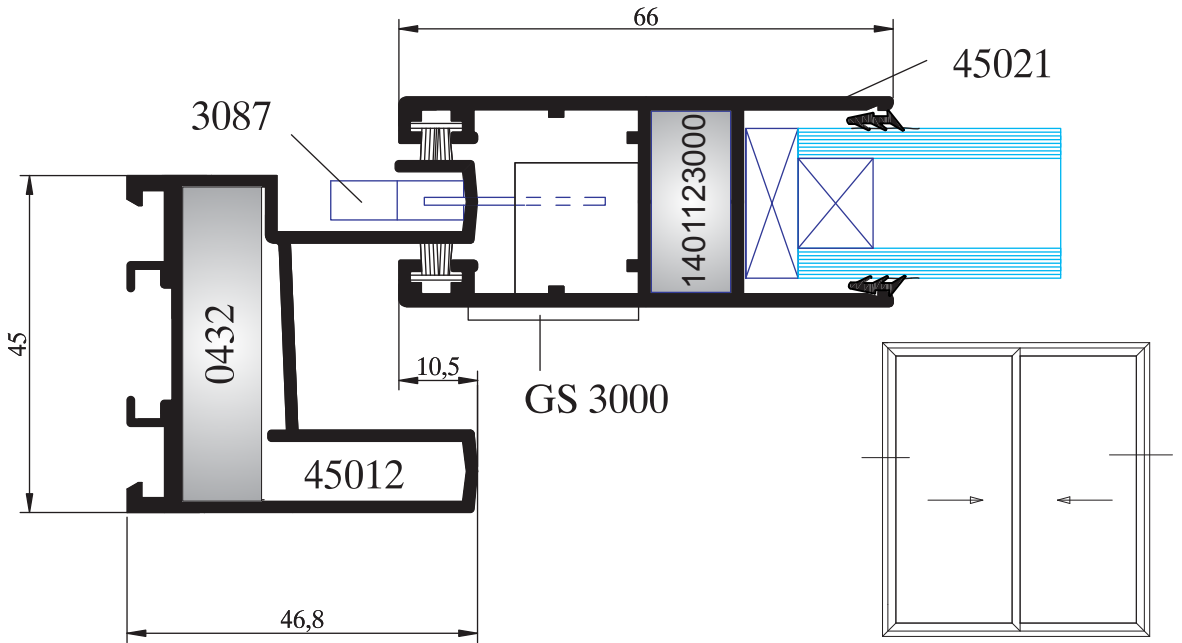


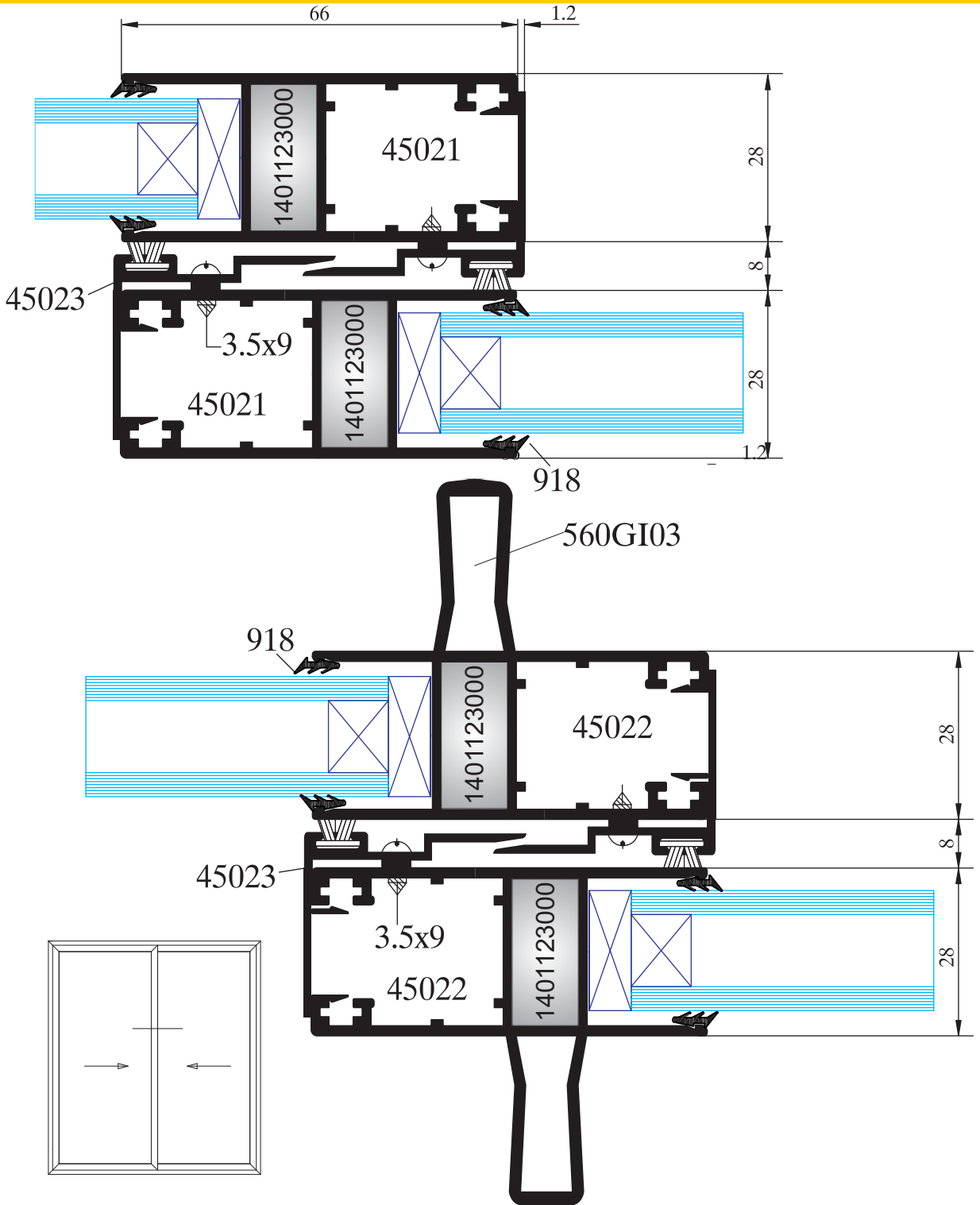


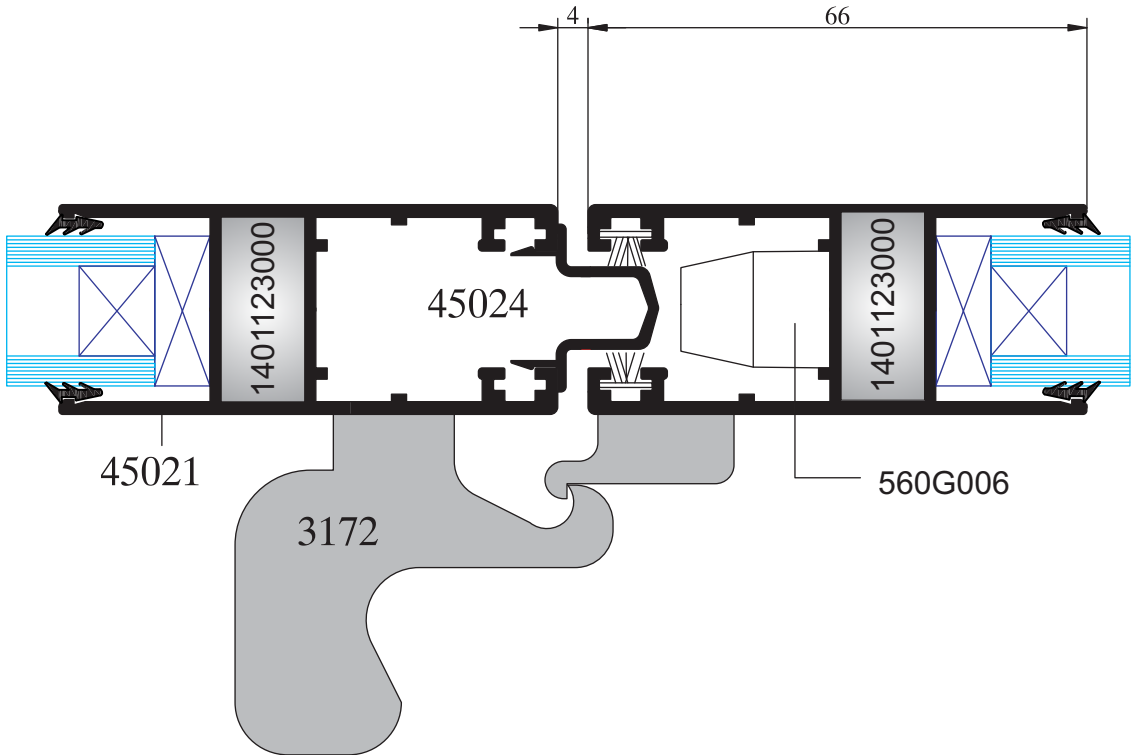
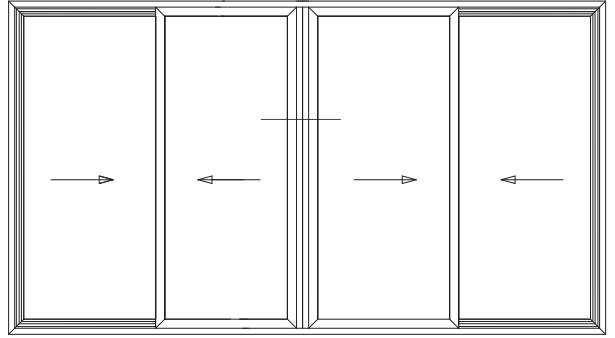








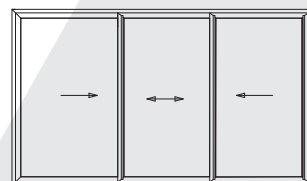
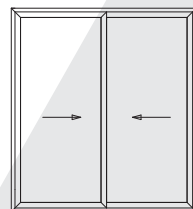




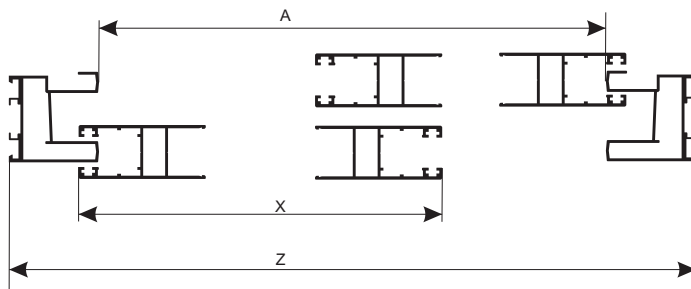
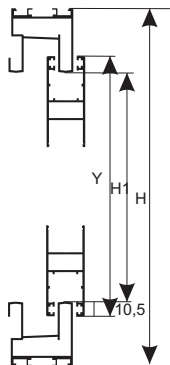
wing

analiza sječenja/cutting analysis

WING



DVOKRILNI PROZOR-VRATA/DUOBLE LEAF WINDOW-DOOR



visina krila/
height of sash

$$Y = H - 72,6\text{mm}$$

ili/or

$$Y = H1 + 21\text{mm}$$

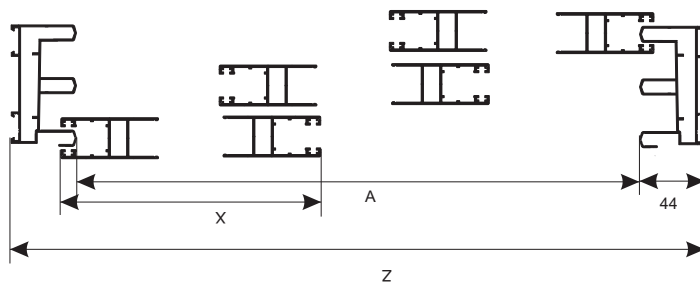
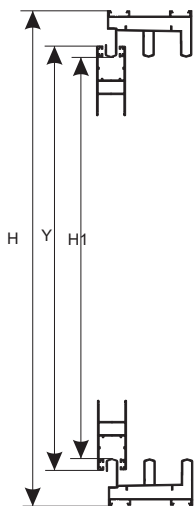
širina krila/
width of sash

$$X = Z/2 - 3,3\text{mm}$$

ili/or

$$X = A/2 + 43,5\text{mm}$$

DVOKRILNI PROZOR-VRATA/DUOBLE LEAF WINDOW-DOOR



visina krila/
height of sash

$$Y = H - 67\text{mm}$$

ili/or

$$Y = H1 + 21\text{mm}$$

širina krila/
width of sash

$$X = Z/3 + 21,73\text{mm}$$

ili/or

$$X = A/2 + 51\text{mm}$$

wing



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