



WP 100

АЛУМИНИЕВИ СИСТЕМИ / ALUMINUM SYSTEMS / ALUMINIUMSYSTEME / SISTEME DIN ALUMINIU



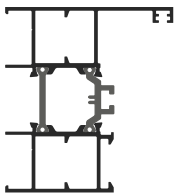
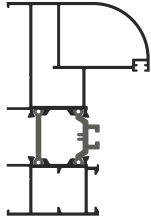
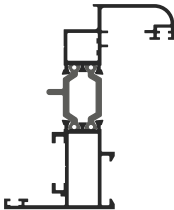
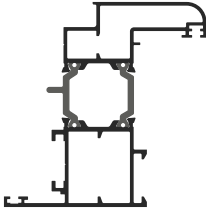
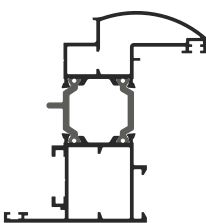
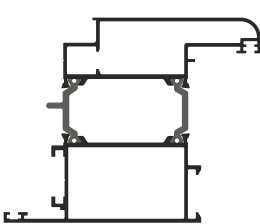
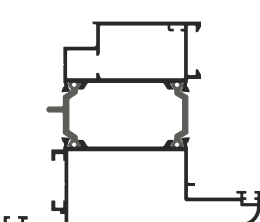
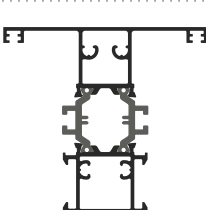
ТЕХНИЧЕСКИ КАТАЛОГ

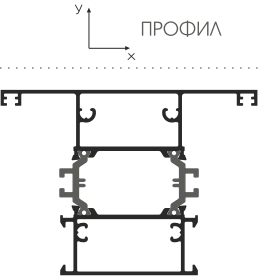
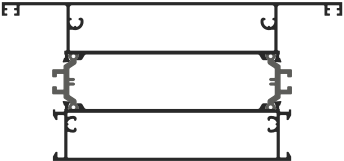
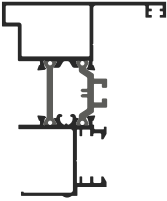
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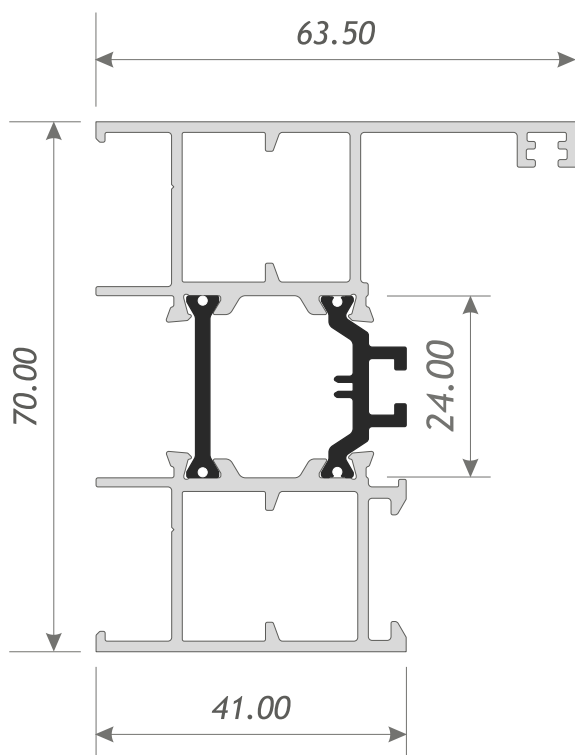
ПРОФИЛИ _____ 3-12
PROFILES / PROFILE / PROFILE

МОНТАЖИ _____ 13-22;25-28
ASSEMBLIES / MONTAGESCHEMAS / MONTAJE

ФОРМУЛИ _____ 23-24
FORMULAS / FORMELN / FORMULE

№	НАИМЕНОВАНИЕ	ПРОФИЛ	ТЕГЛО/ПЛОЩ	ИНЕРЦИОНЕН МОМЕНТ
WP 7101	KACA RAHMEN PROFIL FRAME PROFILE PROFIL TOC		1465 GR/M 6.13 CM ²	$I_x = 30.27 \text{ CM}^4$ $I_y = 11.90 \text{ CM}^4$
WP 7103	KACA RAHMEN PROFIL FRAME PROFILE PROFIL TOC		1830 GR/M 7.49 CM ²	$I_x = 62.63 \text{ CM}^4$ $I_y = 17.14 \text{ CM}^4$
WP 7110	КРИЛО ПРОЗОРЕЦ FLUEGELPROFIL SASH PROFILE PROFIL ARIPA		1335 GR/M 5.59 CM ²	$I_x = 33.76 \text{ CM}^4$ $I_y = 8.59 \text{ CM}^4$
WP 7111	КРИЛО ПРОЗОРЕЦ FLUEGELPROFIL SASH PROFILE PROFIL ARIPA		1665 GR/M 6.82 CM ²	$I_x = 42.13 \text{ CM}^4$ $I_y = 17.81 \text{ CM}^4$
WP 7112	КРИЛО ПРОЗОРЕЦ FLUEGELPROFIL SASH PROFILE PROFIL ARIPA		1660 GR/M 6.80 CM ²	$I_x = 42.18 \text{ CM}^4$ $I_y = 17.33 \text{ CM}^4$
WP 7113	КРИЛО ВРАТА TUERFLUEGELPROFIL DOOR SASH PROFILE PROFIL USA INTERIOR		2005 GR/M 8.07 CM ²	$I_x = 51.44 \text{ CM}^4$ $I_y = 44.11 \text{ CM}^4$
WP 7015	КРИЛО ВРАТА ОБЪРНАТО TUERFLUEGELPROFIL OFFNEND DOOR SASH PROFILE TURNED OVER PROFIL USA EXTERIOR		2035 GR/M 8.18 CM ²	$I_x = 51.60 \text{ CM}^4$ $I_y = 44.67 \text{ CM}^4$
WP 7106	ДЕЛИТЕЛ МАЛЪК KAEMPFER KLEIN MULLION PROFILE SMALL PROFIL TRAVERSA MIC		1600 GR/M 6.84 CM ²	$I_x = 33.73 \text{ CM}^4$ $I_y = 13.83 \text{ CM}^4$

№	НАИМЕНОВАНИЕ	ПРОФИЛ	ТЕГЛО/ПЛОЩ	ИНЕРЦИОНЕН МОМЕНТ
WP 7107	ДЕЛИТЕЛ МАЛЪК KAEMPFER KLEIN MULLION PROFILE SMALL PROFIL TRAVERSA MIC		1950 GR/M 8.12 CM ²	$I_x = 41.69 \text{ CM}^4$ $I_y = 36.78 \text{ CM}^4$
WP 7119	ДЕЛИТЕЛ ГОЛЯМ KAEMPFER GROSS MULLION PROFILE BIG PROFIL TRAVERSA MARE		2870 GR/M 11.51 CM ²	$I_x = 62.59 \text{ CM}^4$ $I_y = 182.94 \text{ CM}^4$
WP 7114	ПРОФИЛ ПОДВИЖЕН ДЕЛИТЕЛ STULPPROFIL LAP JOINT PROFILE PROFIL INVERSOR		1340 GR/M 5.67 CM ²	$I_x = 27.67 \text{ CM}^4$ $I_y = 9.30 \text{ CM}^4$
WP 7170	ПРАГ TUERSCHWELLE DOOR-SILL PRAG PENTRU USA		940 GR/M 4.07 CM ²	$I_x = 1.19 \text{ CM}^4$ $I_y = 15.44 \text{ CM}^4$
WP 7124	СТЪКЛОДЪРЖАТЕЛ GLASLEISTE GLASS BEAD BAGHETA		280 GR/M 1.12 CM ²	$I_x = 0.96 \text{ CM}^4$ $I_y = 0.88 \text{ CM}^4$
WP 7125	СТЪКЛОДЪРЖАТЕЛ GLASLEISTE GLASS BEAD BAGHETA		270 GR/M 1.09 CM ²	$I_x = 0.92 \text{ CM}^4$ $I_y = 0.83 \text{ CM}^4$
WP 7132	СТЪКЛОДЪРЖАТЕЛ GLASLEISTE GLASS BEAD BAGHETA		280 GR/M 1.03 CM ²	$I_x = 0.87 \text{ CM}^4$ $I_y = 0.53 \text{ CM}^4$
WP 7133	СТЪКЛОДЪРЖАТЕЛ GLASLEISTE GLASS BEAD BAGHETA		295 GR/M 0.99 CM ²	$I_x = 0.82 \text{ CM}^4$ $I_y = 0.50 \text{ CM}^4$
WP 7191	КАПАЧКА ДЕЛИТЕЛ KAPPE KAEMPFER CAP MULLION PROFILE CAPAC PENTRU TRAVERSA		555 GR/M 2.06 CM ²	$I_x = 1.42 \text{ CM}^4$ $I_y = 7.18 \text{ CM}^4$
WP 7190	КАПАЧКА КРИЛО KAPPE FLUEGEL CAP SASH PROFILE CAPAC PENTRU ARIPI		375 GR/M 1.39 CM ²	$I_x = 0.63 \text{ CM}^4$ $I_y = 4.67 \text{ CM}^4$

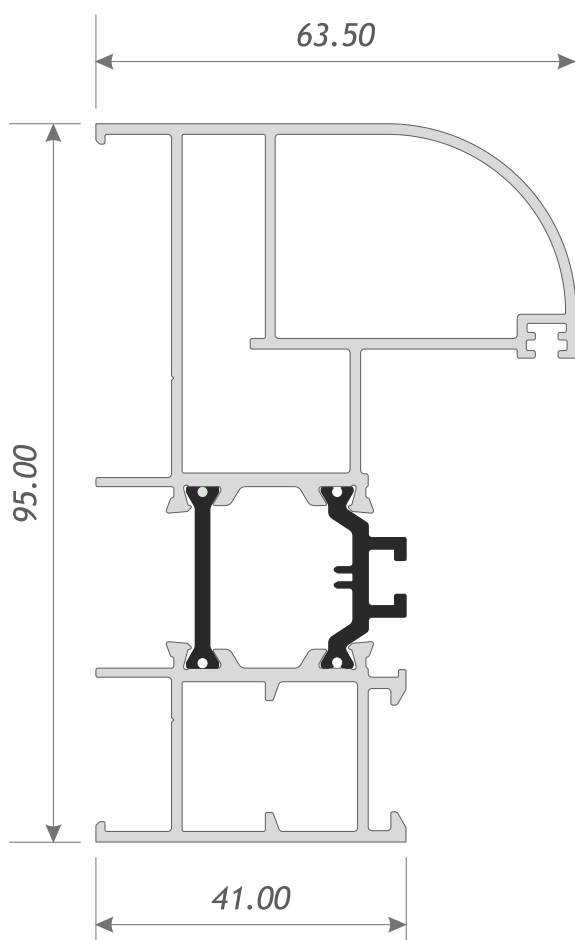


KACA

RAHMEN PROFIL
FRAME PROFILE
PROFIL TOC

WP 7101

1465 GR/M

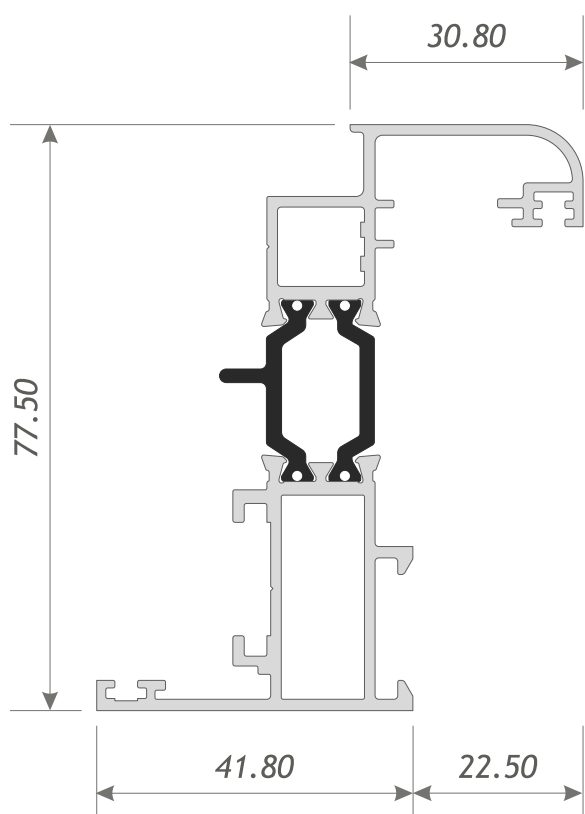


KACA

RAHMEN PROFIL
FRAME PROFILE
PROFIL TOC

WP 7103

1830 GR/M

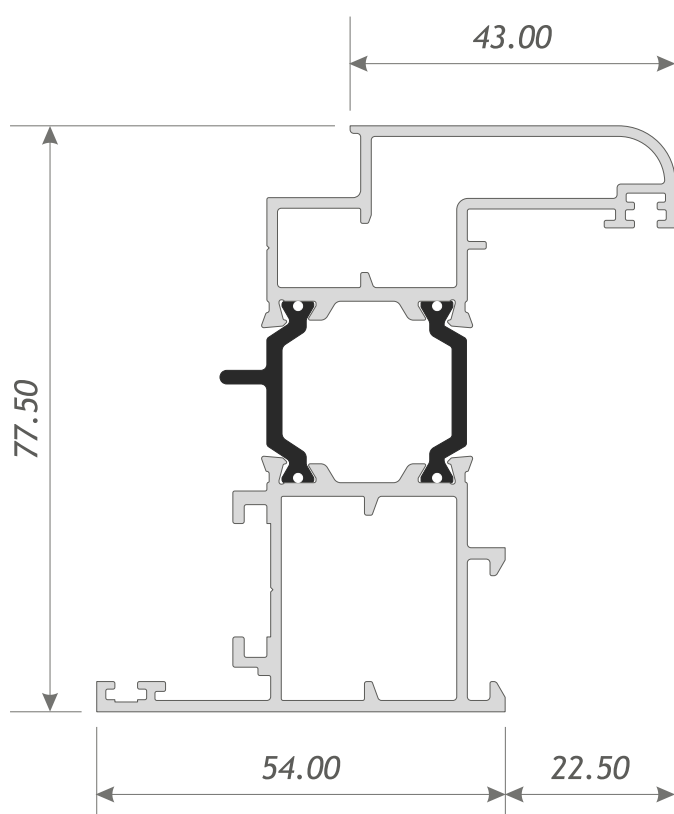


КРИЛО ПРОЗОРЕЦ

FLUEGELPROFIL
SASH PROFILE
PROFIL ARIPA

WP 7110

1335 GR/M

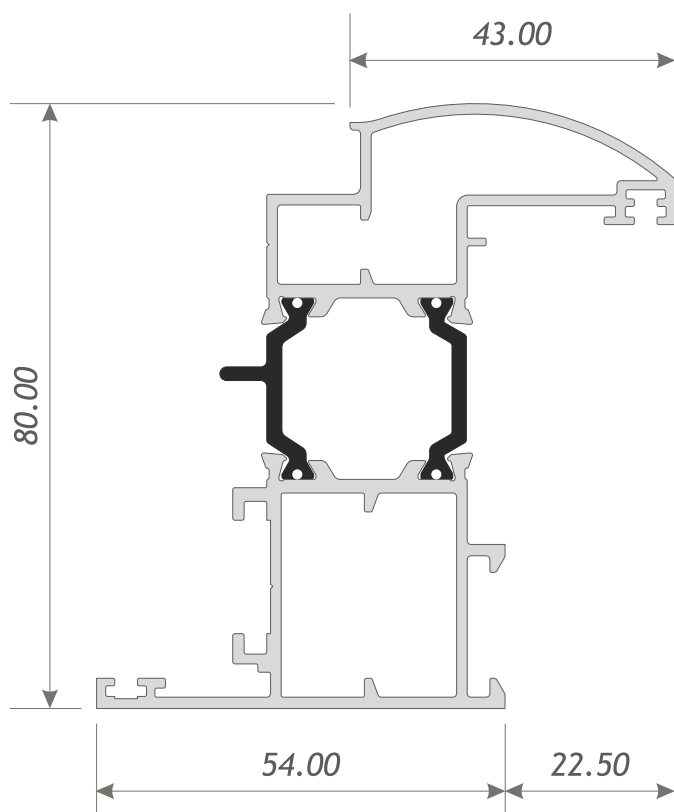


КРИЛО ПРОЗОРЕЦ

FLUEGELPROFIL
SASH PROFILE
PROFIL ARIPA

WP 7111

1665 GR/M

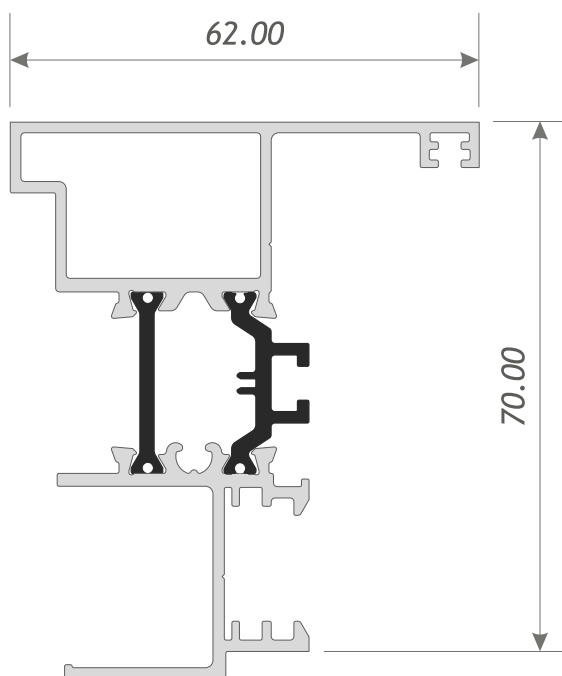


КРИЛО ПРОЗОРЕЦ

FLUEGELPROFIL
SASH PROFILE
PROFIL ARIPA

WP 7112

1660 GR/M

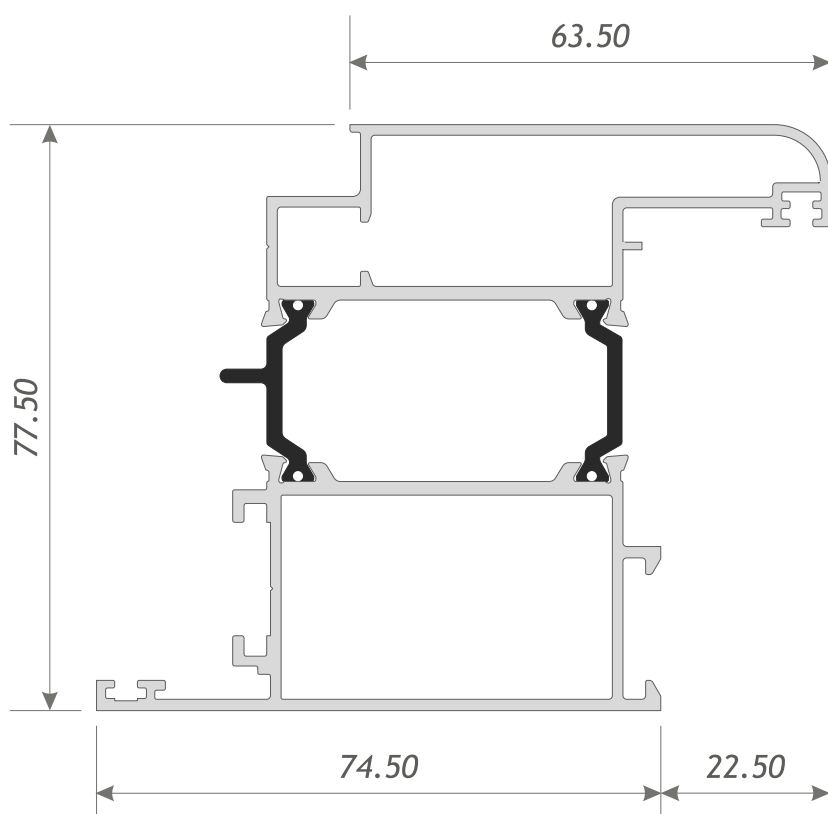


ПОДВИЖЕН ДЕЛИТЕЛ

STULPPROFIL
LAP JOINT PROFILE
PROFIL INVERSOR

WP 7114

1340 GR/M

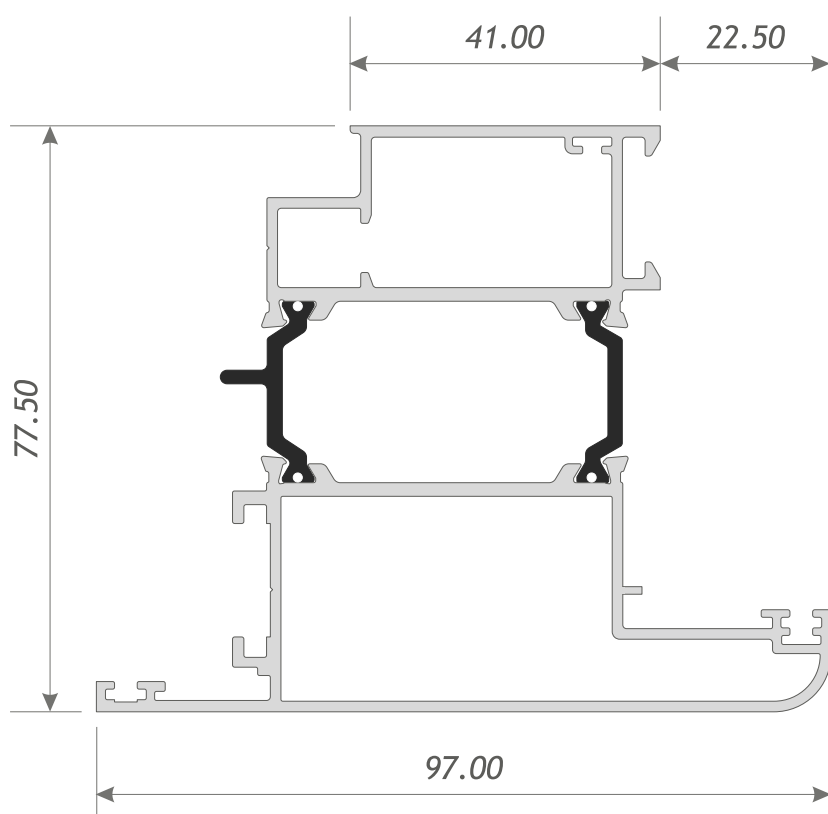


КРИЛО ВРАТА

TUERFLUEGELPROFIL
DOOR SASH PROFILE
PROFIL USA

WP 7113

2005 GR/M



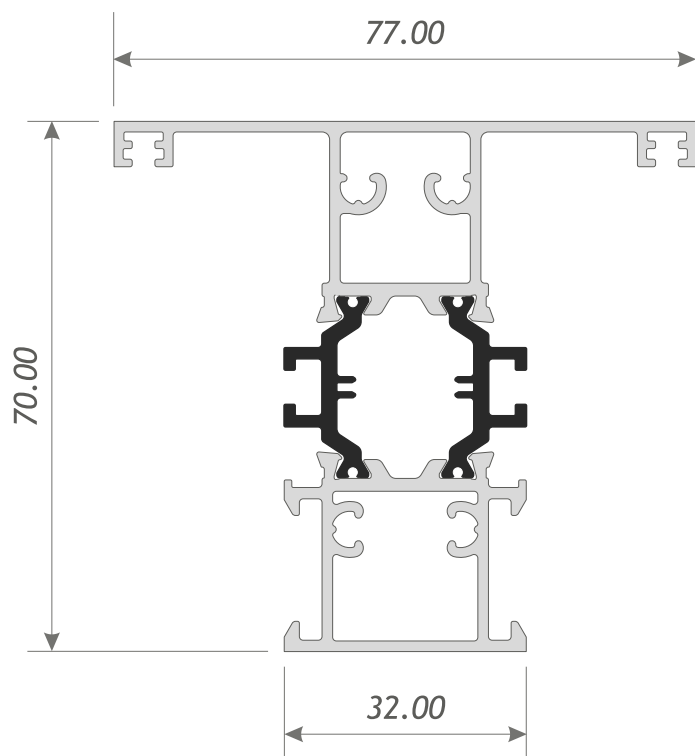
КРИЛО ВРАТА

ОБЪРНАТО

TUERFLUEGELPROFIL OEFFNEND
DOOR SASH PROFILE TURNED OVER
PROFIL USA EXTERIOR

WP 7115

2035 GR/M

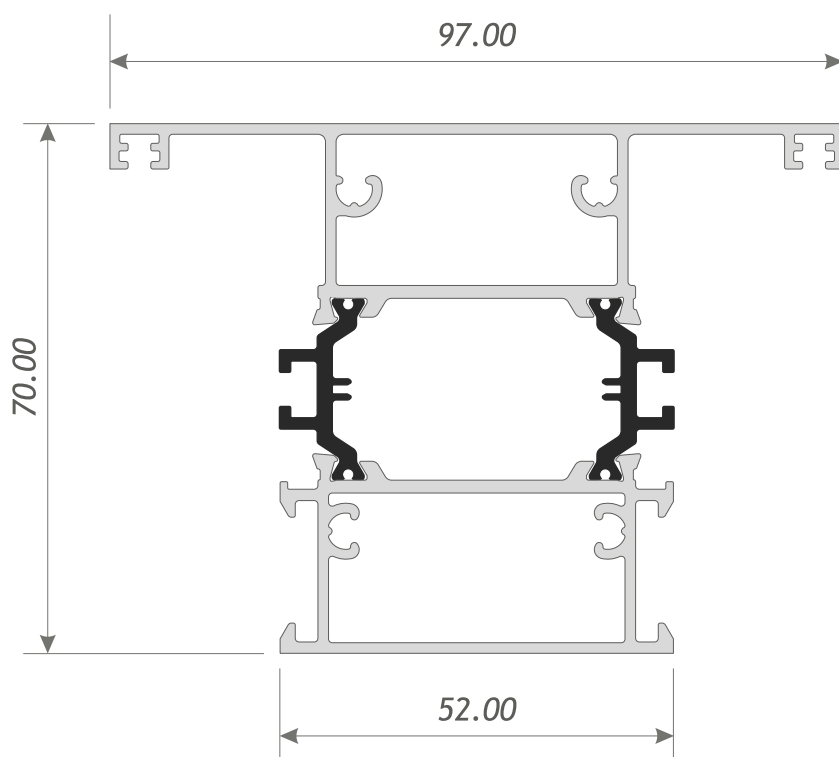


ДЕЛИТЕЛ МАЛЪК

KAEMPFER KLEIN
MULLION PROFILE SMALL
PROFIL TRAVERSA MIC

WP 7106

1600 GR/M

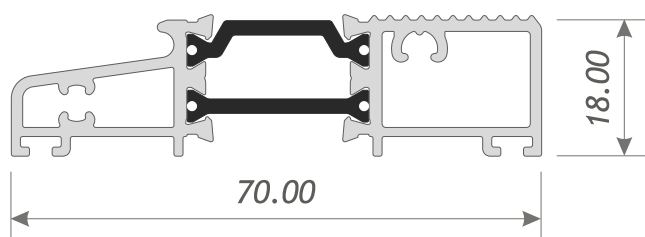


ДЕЛИТЕЛ

KAEMPFER
MULLION PROFILE
PROFIL TRAVERSA

WP 7107

1950 GR/M

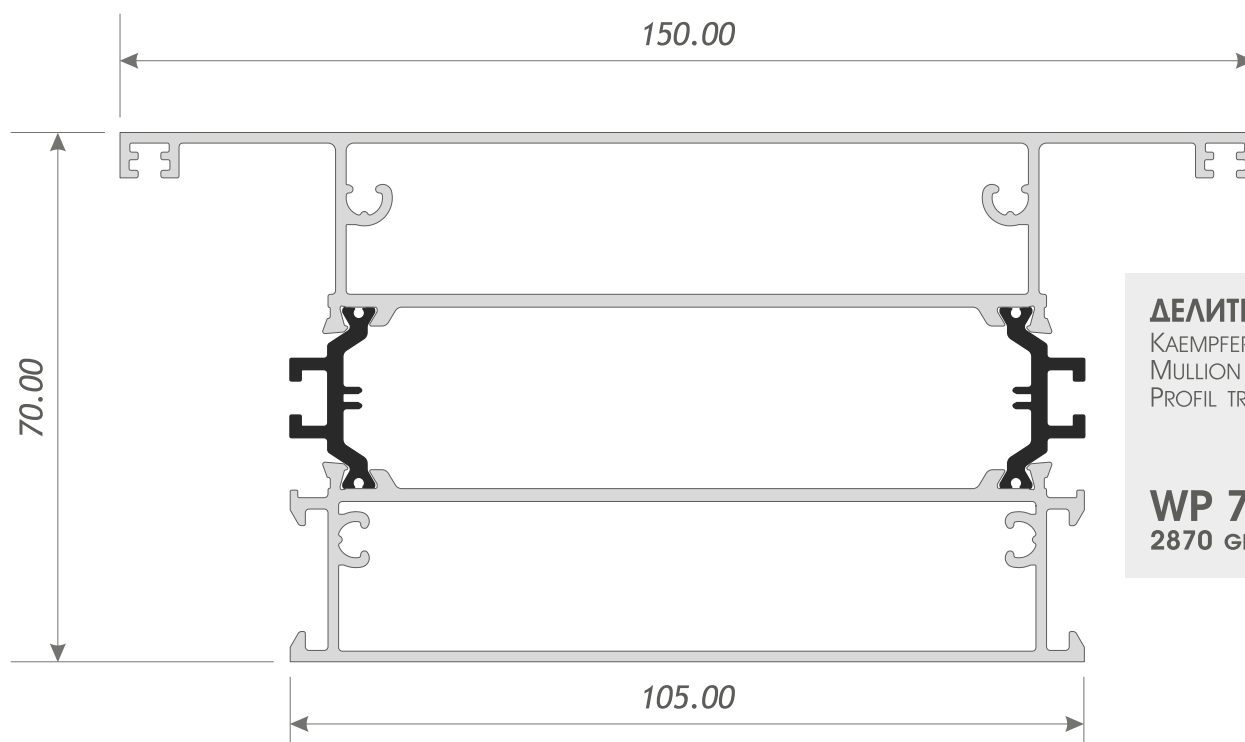


ПРАГ

TUERSCHWELLE
DOOR-SILL
PRAG PENTRU USA

WP 7170

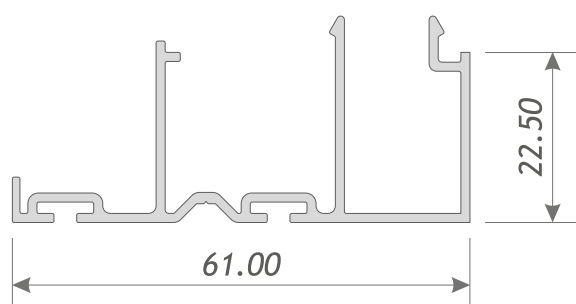
940 GR/M



ДЕЛИТЕЛ ГОЛЯМ

KAEMPFER GROSS
MULLION PROFILE BIG
PROFIL TRAVERSA MARE

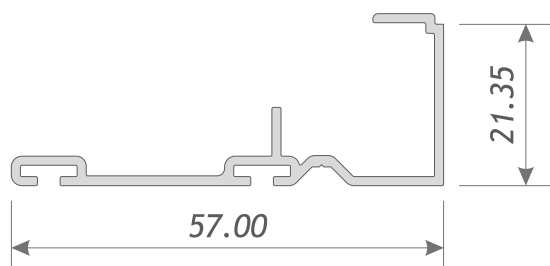
WP 7119
2870 GR/M



ДОБАВКА ЗА ДЕЛИТЕЛ

FLUEGELPROFIL
SASH PROFILE
PROFIL ARIPA

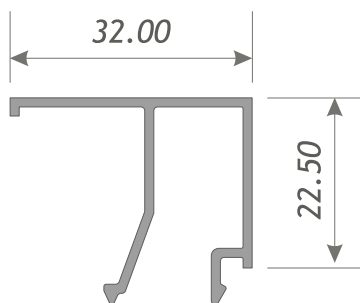
WP 7191
555 GR/M



ДОБАВКА ЗА КРИЛО

FLUEGELPROFIL
SASH PROFILE
PROFIL ARIPA

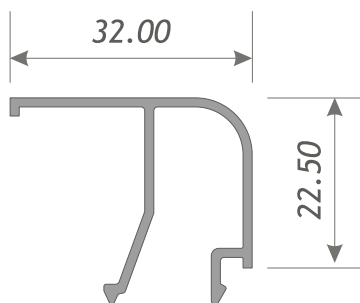
WP 7190
375 GR/M



СТЪКЛОДЪРЖАТЕЛ 24MM

GLASLEISTE 24MM
GLASS BEAD 24MM
BAGHETA 24MM

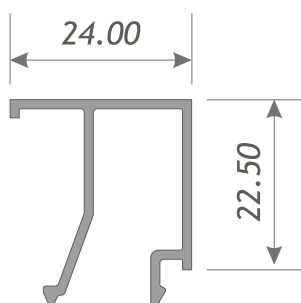
WP 7124
305 GR/M



СТЪКЛОДЪРЖАТЕЛ 24MM

GLASLEISTE 24MM
GLASS BEAD 24MM
BAGHETA 24MM

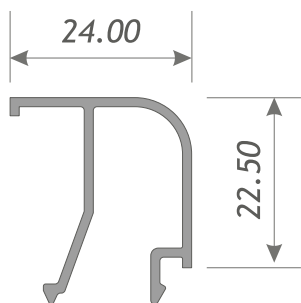
WP 7125
295 GR/M



СТЪКЛОДЪРЖАТЕЛ 32MM

GLASLEISTE 32MM
GLASS BEAD 32MM
BAGHETA 32MM

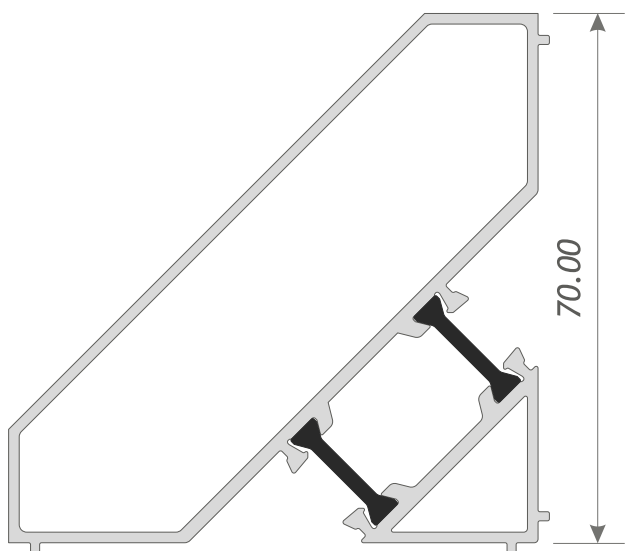
WP 7132
280 GR/M



СТЪКЛОДЪРЖАТЕЛ 32MM

GLASLEISTE 32MM
GLASS BEAD 32MM
BAGHETA 32MM

WP 7133
270 GR/M

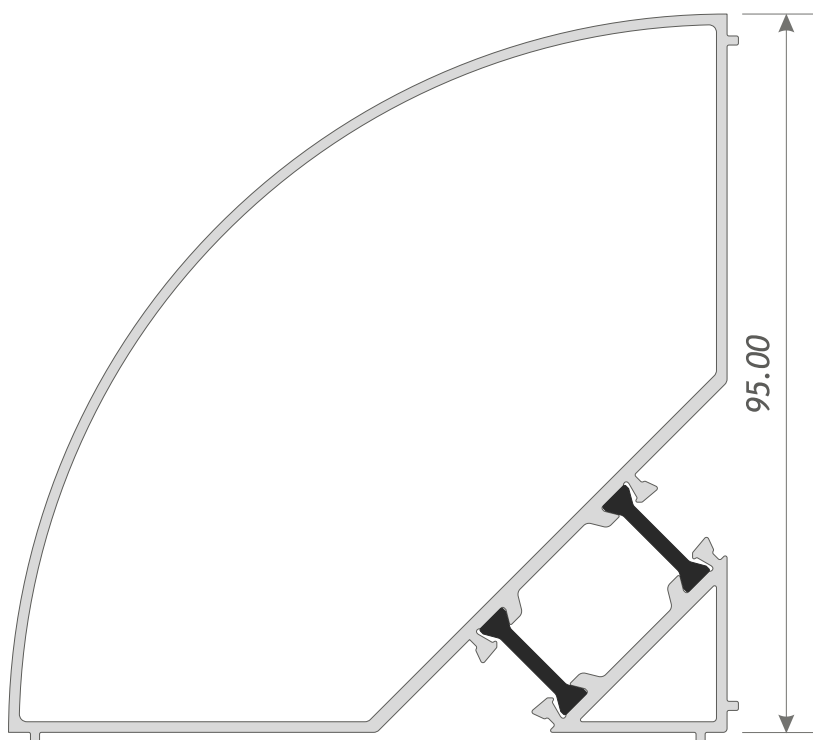


ЪГЛОВ ПРОФИЛ 90°

ECKPFOSTEN
CORNER PROFILE 90°
PROFIL COLT 90°

WP 7135

1450 GR/M

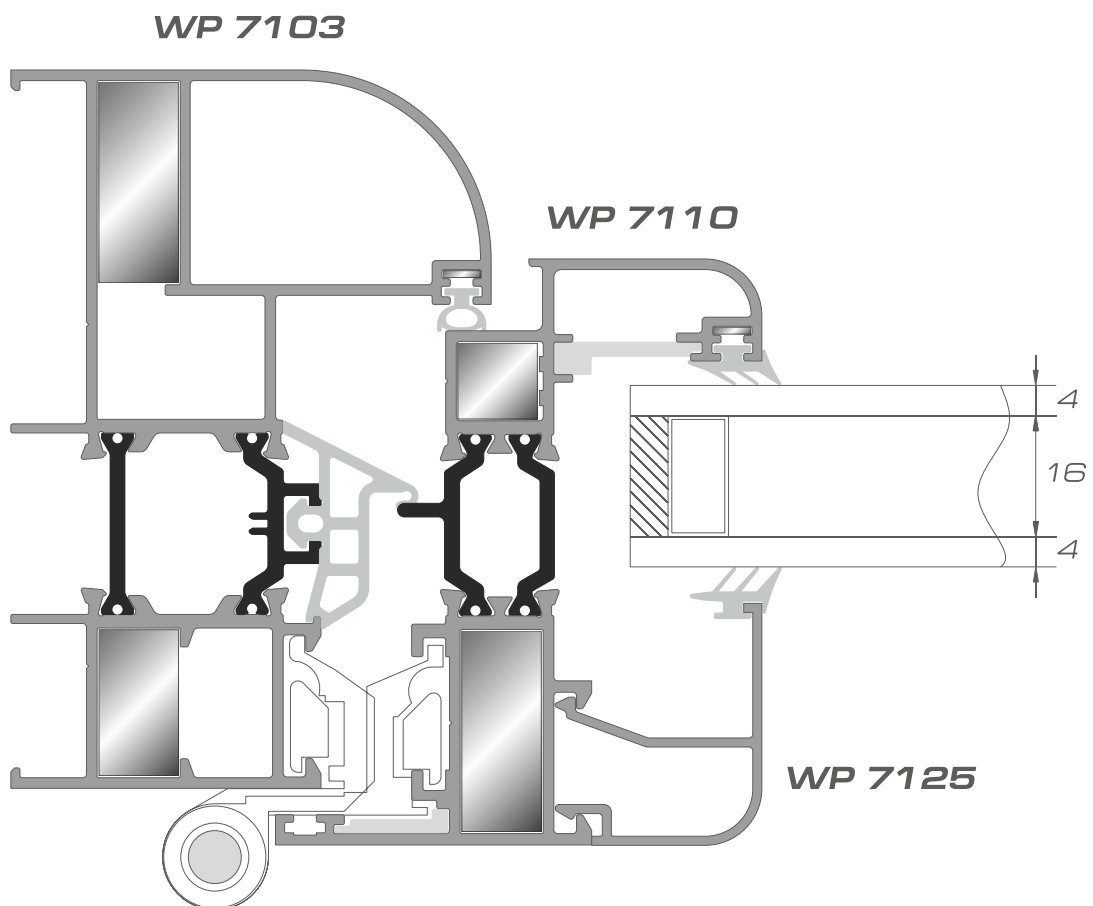
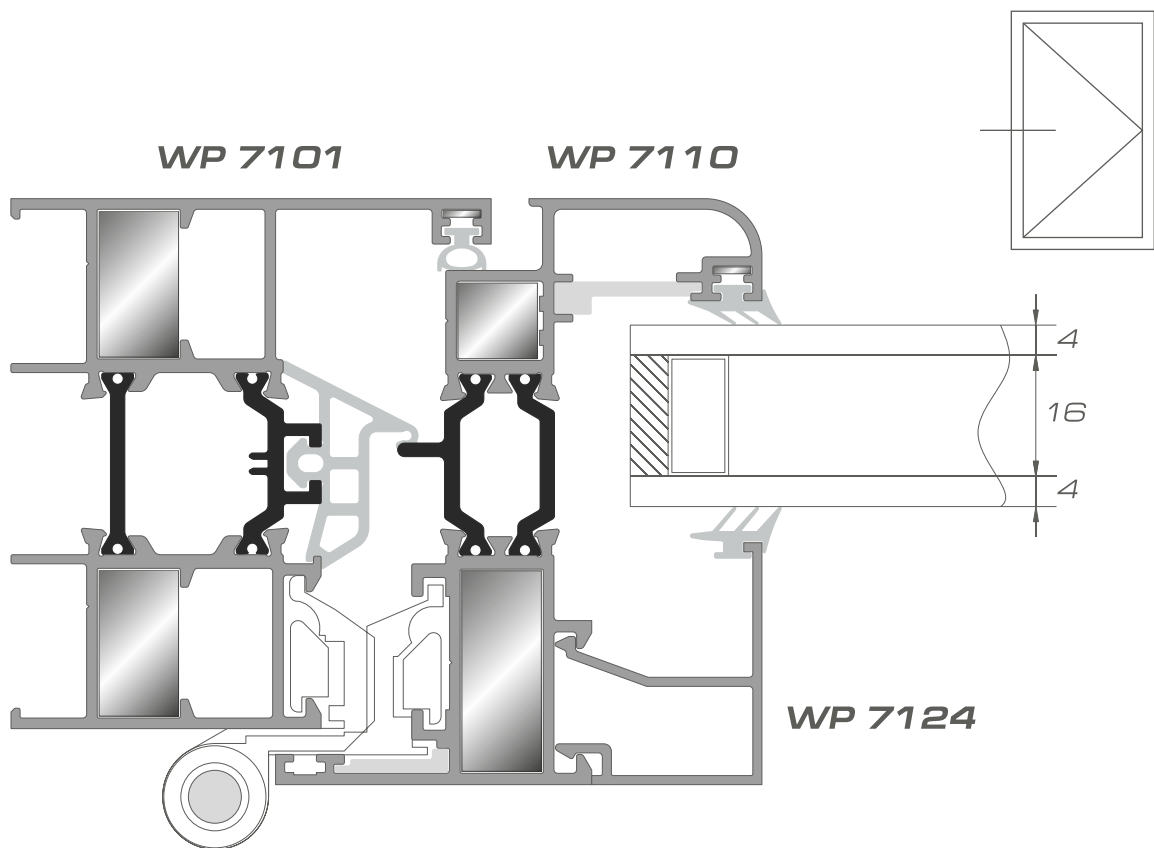


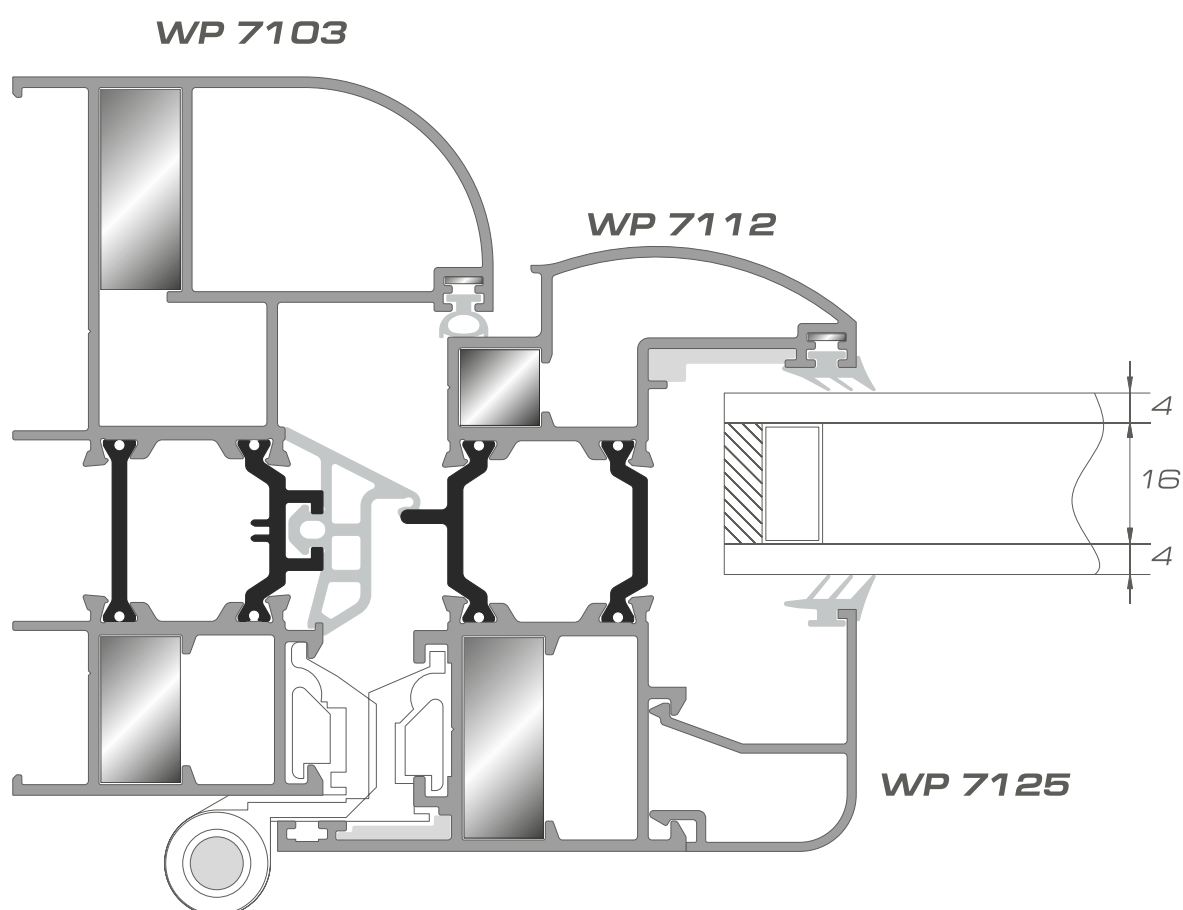
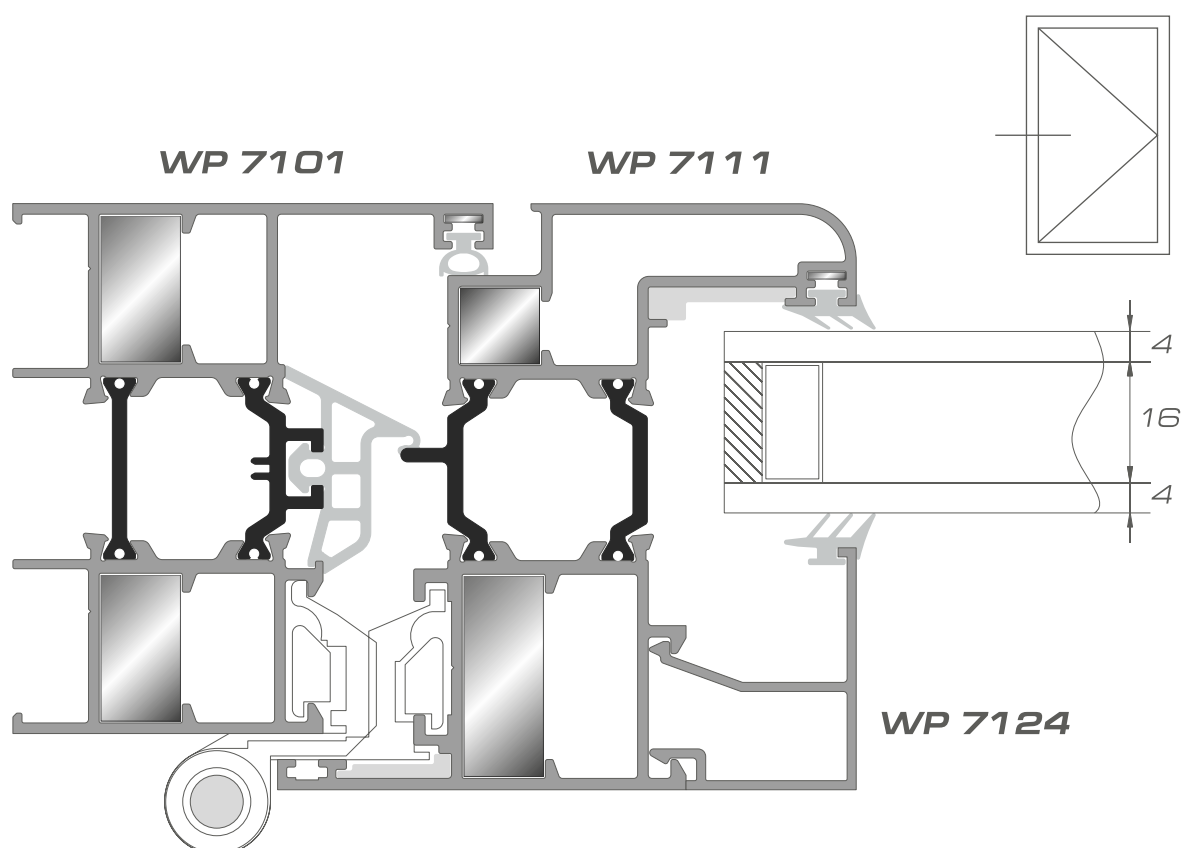
ЪГЛОВ ПРОФИЛ 90°

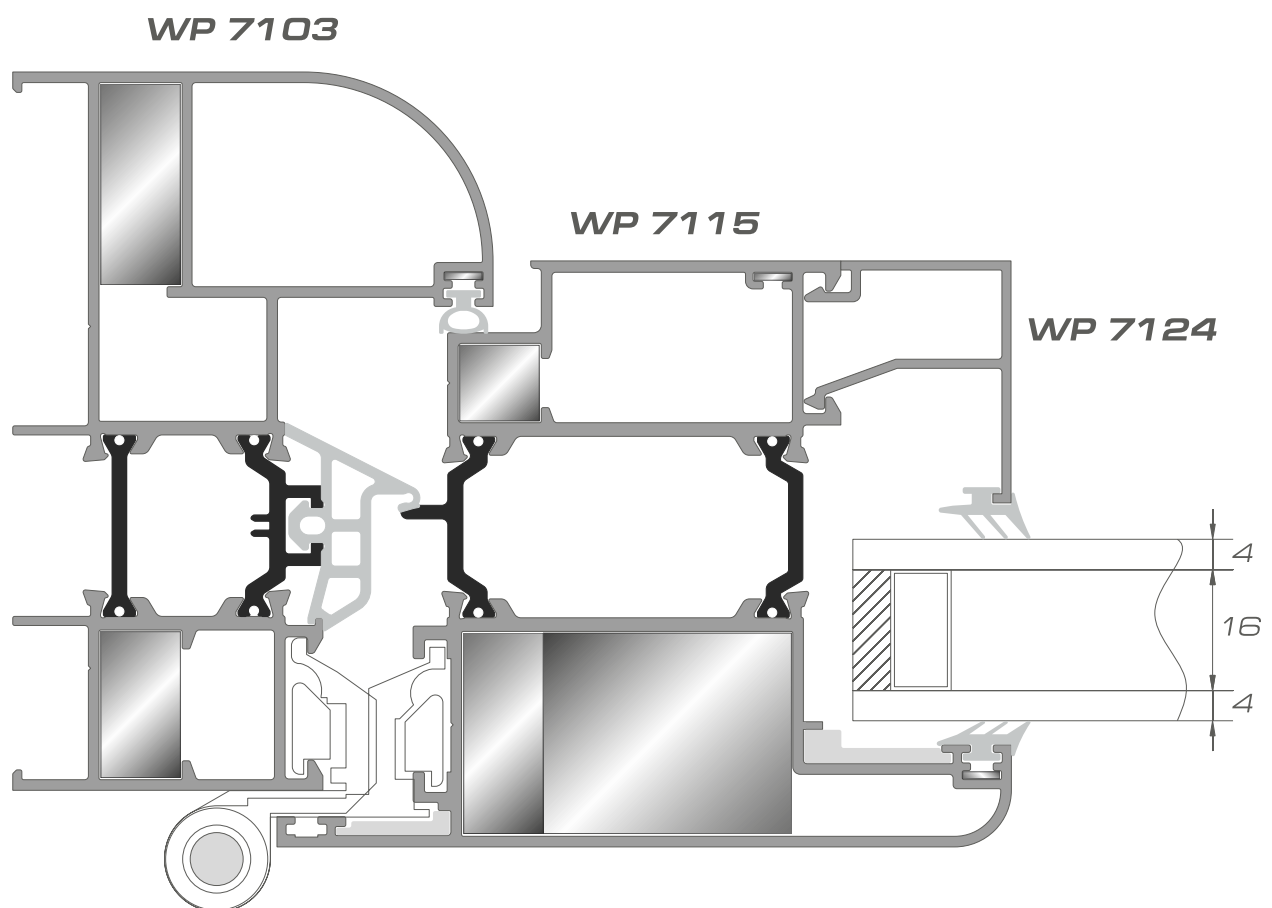
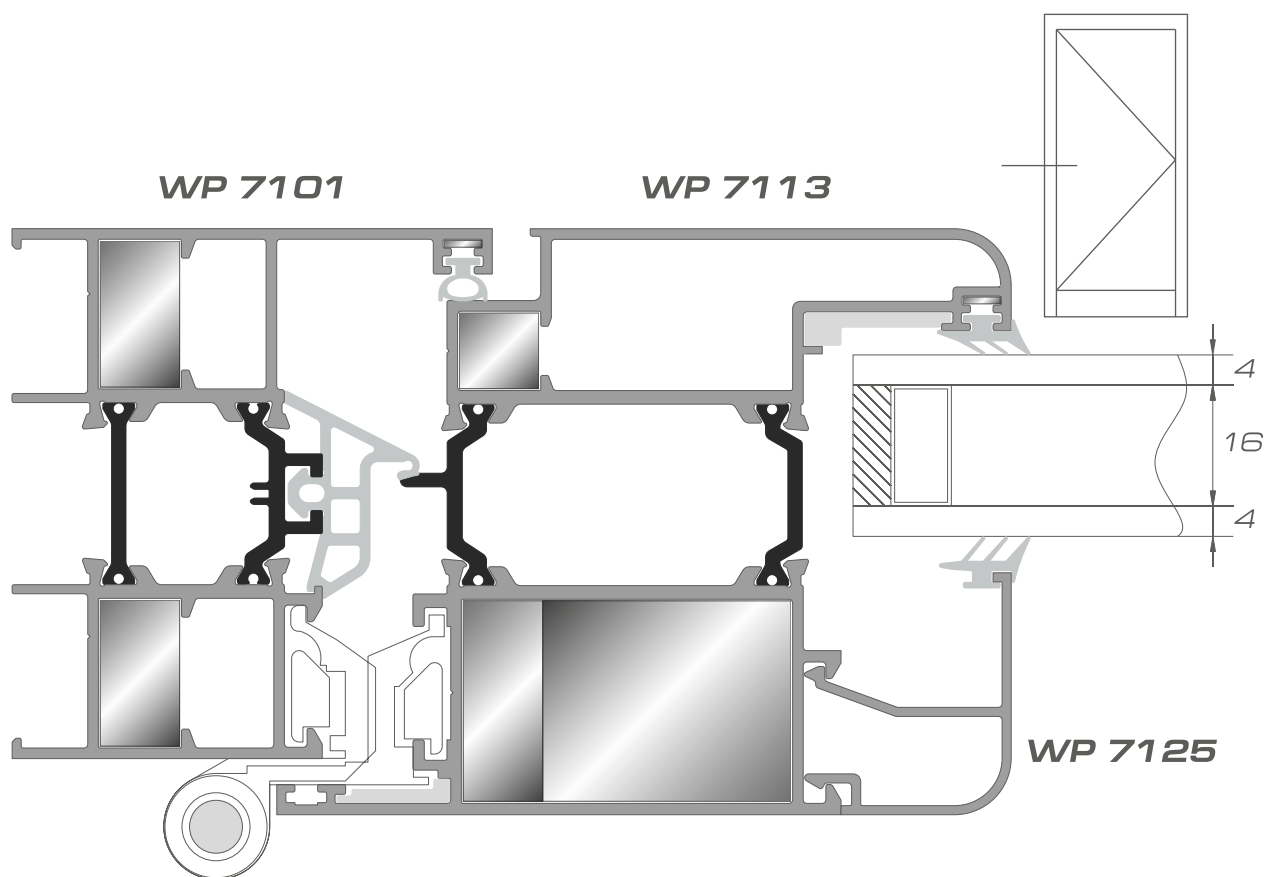
ECKPFOSTEN
CORNER PROFILE 90°
PROFIL COLT 90°

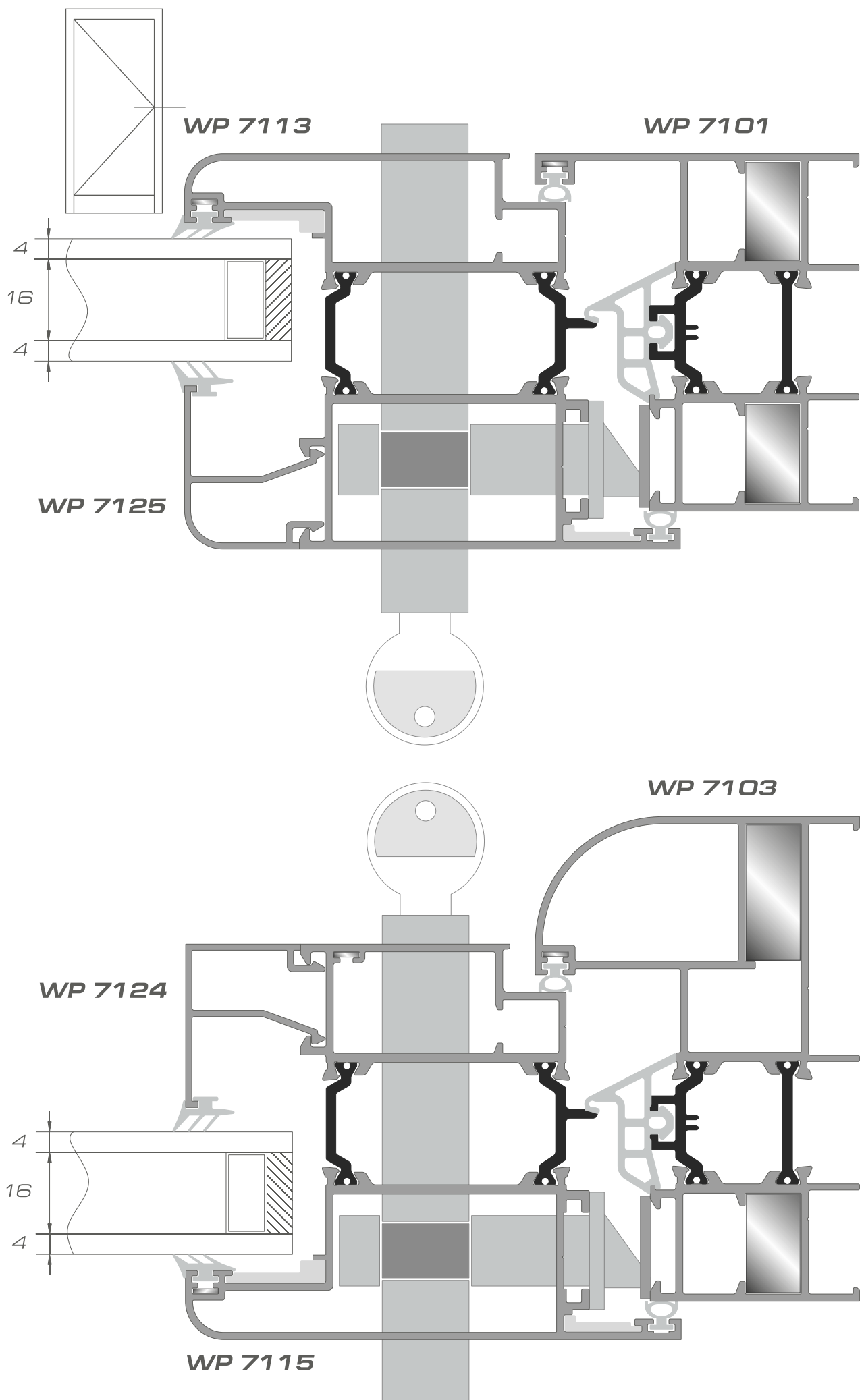
WP 7136

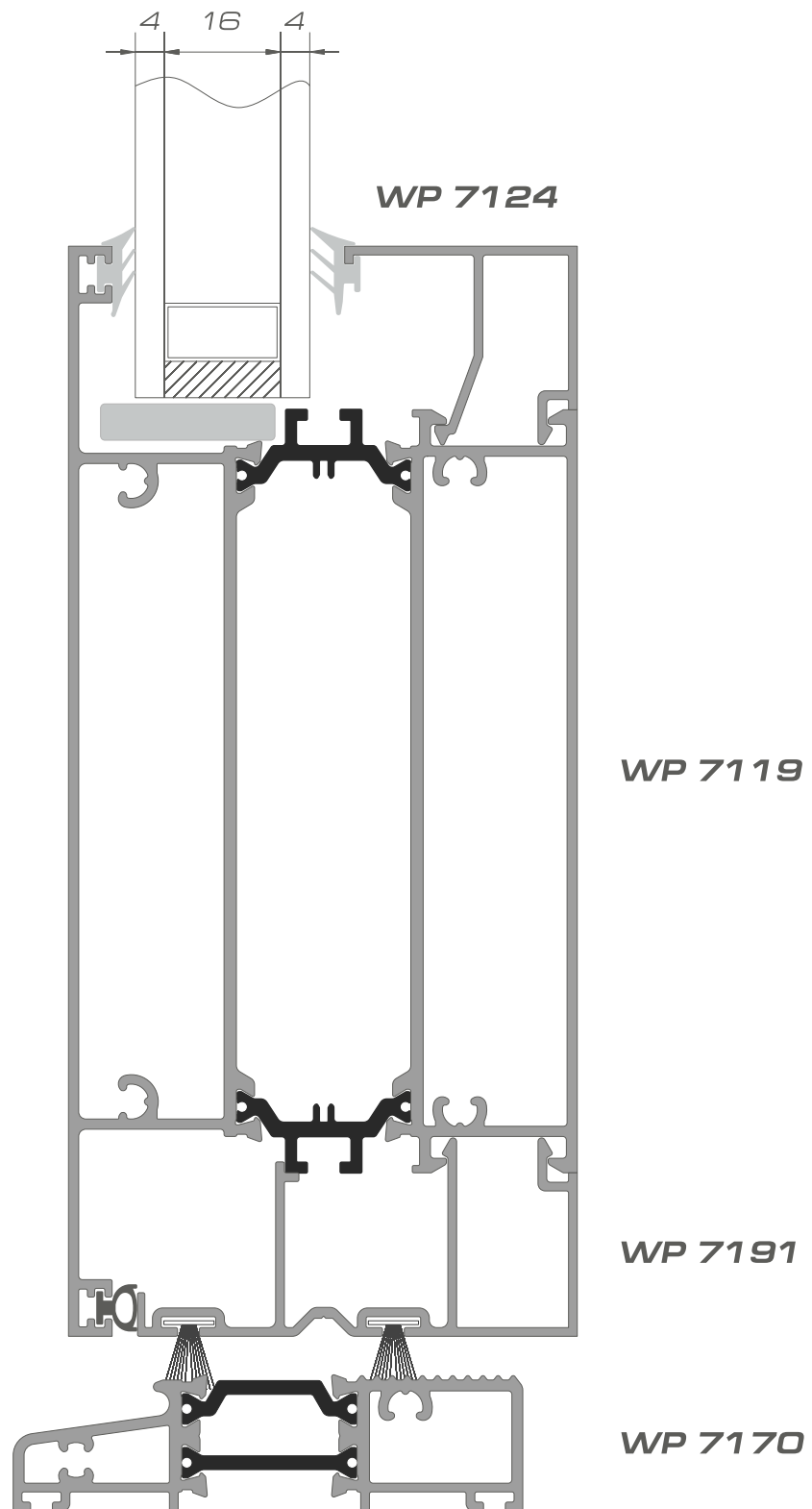
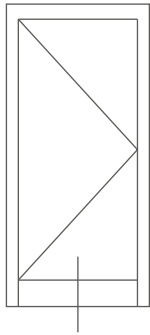
1700 GR/M

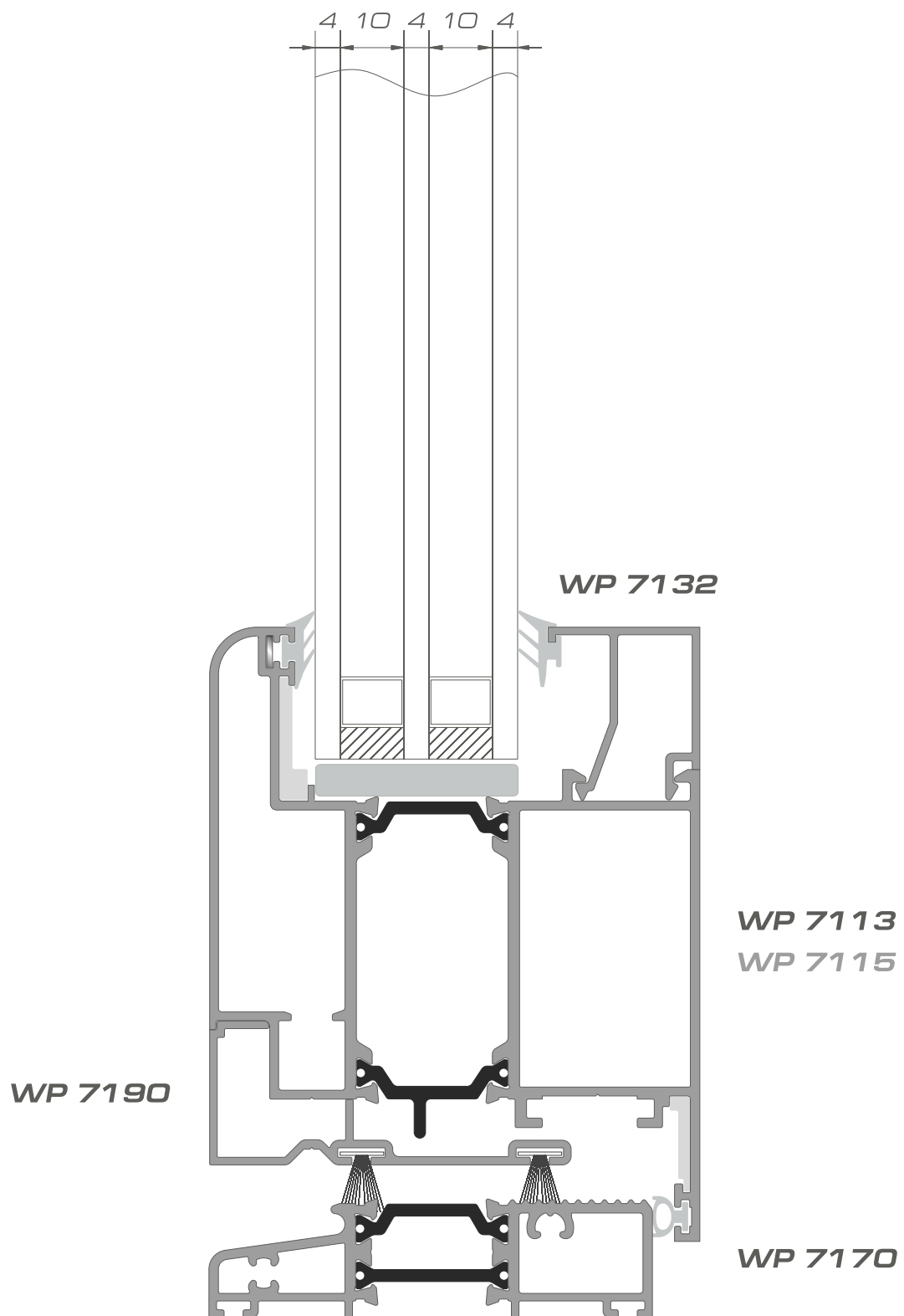
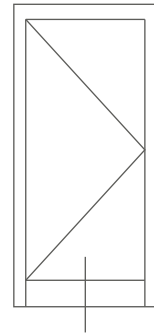


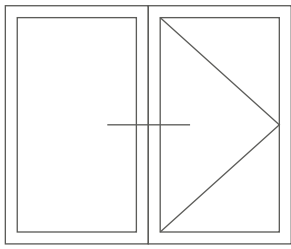




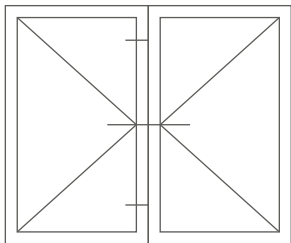
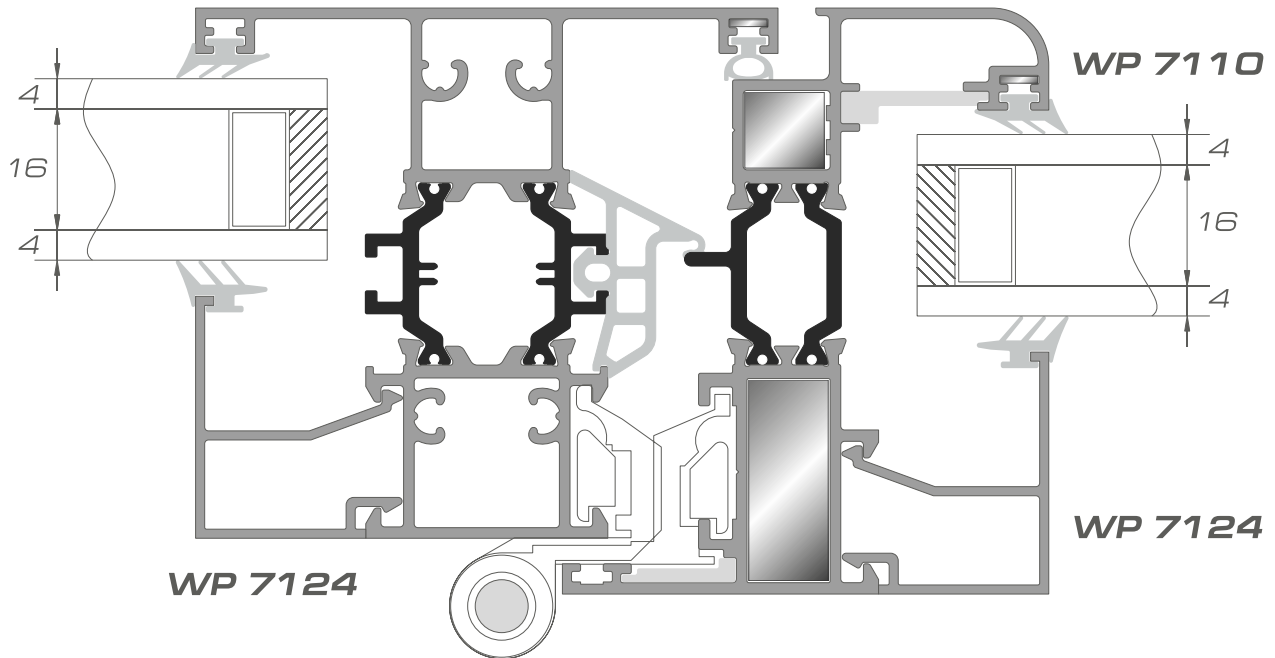








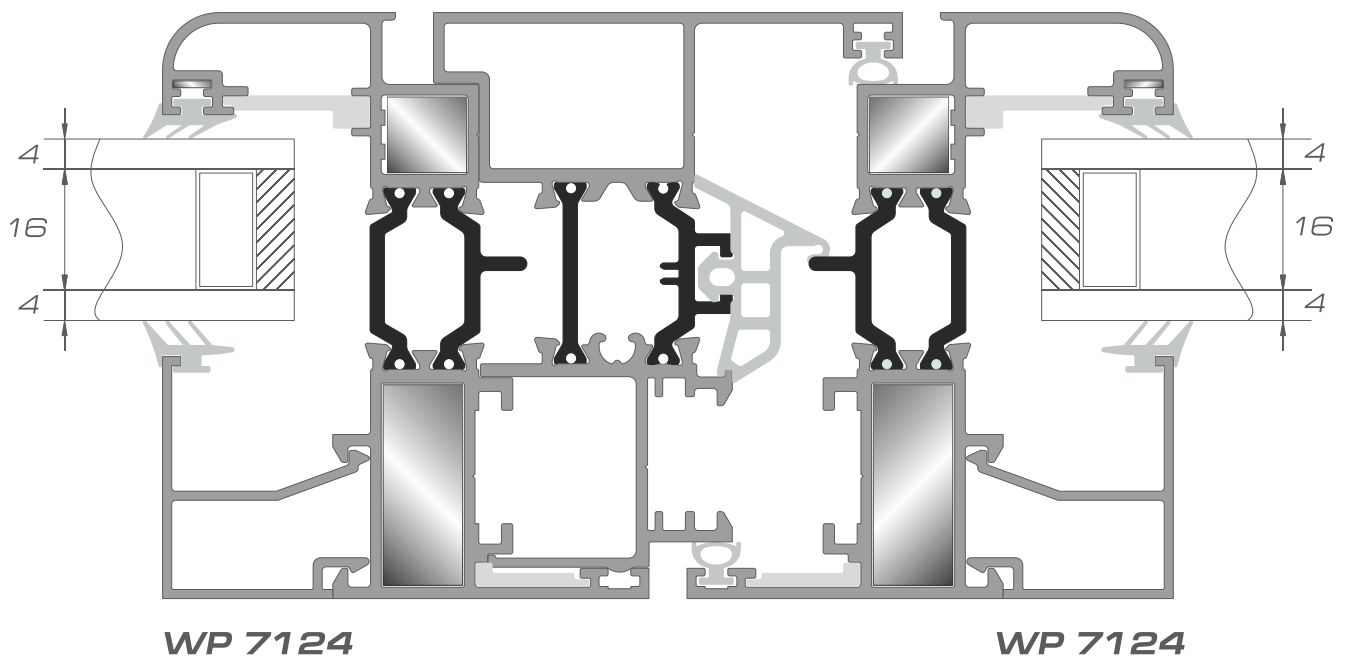
WP 7106

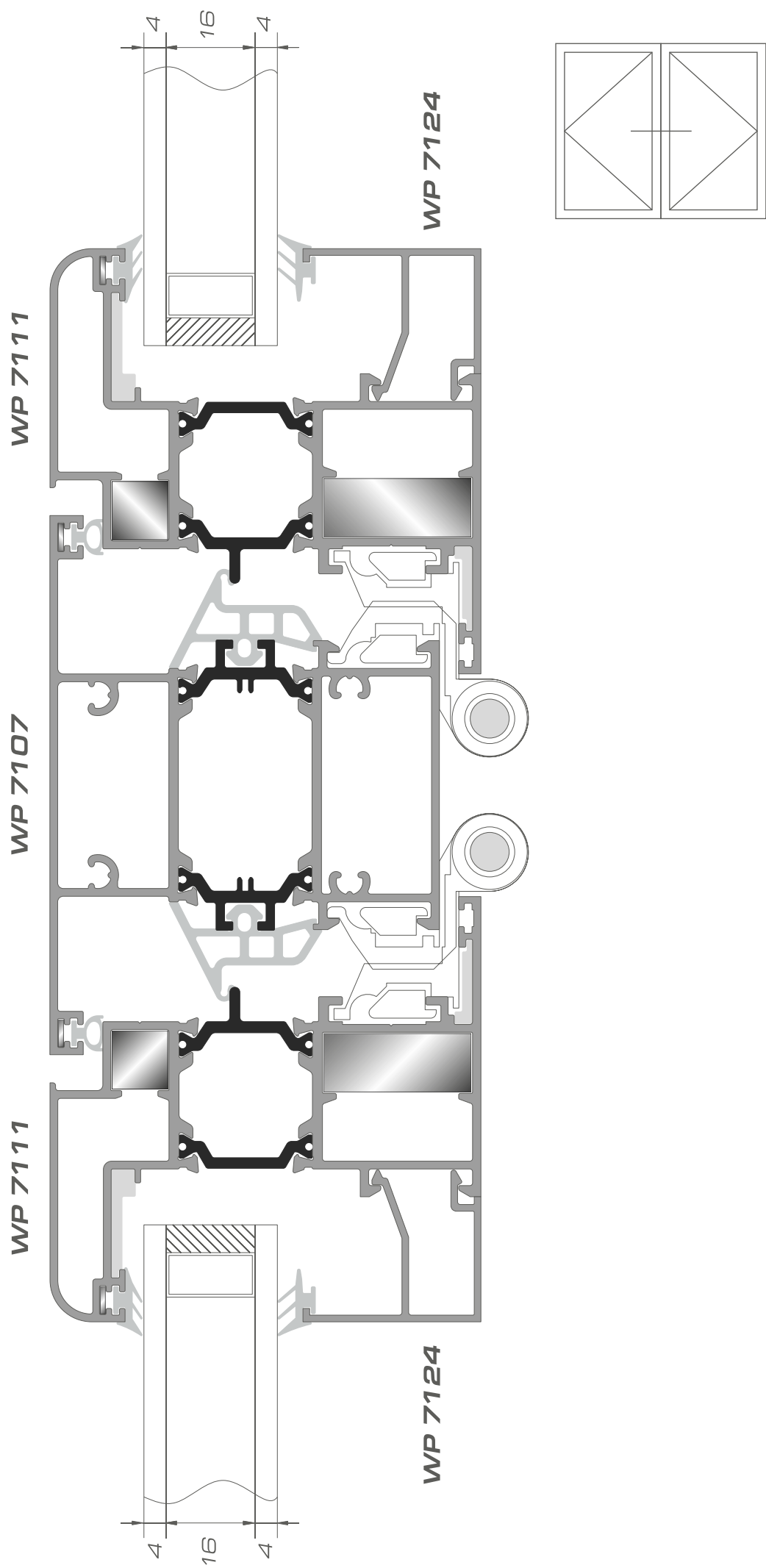


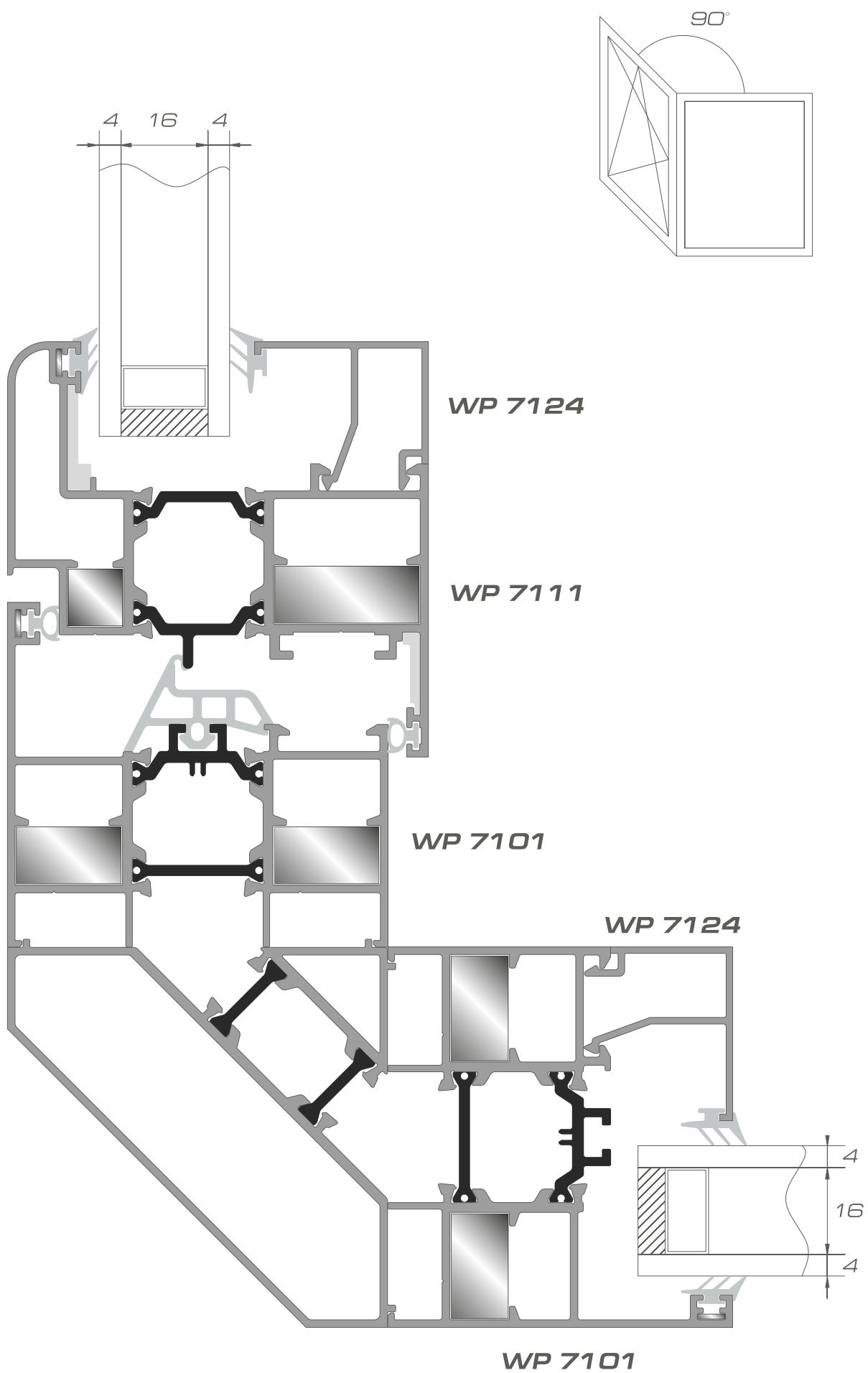
WP 7110

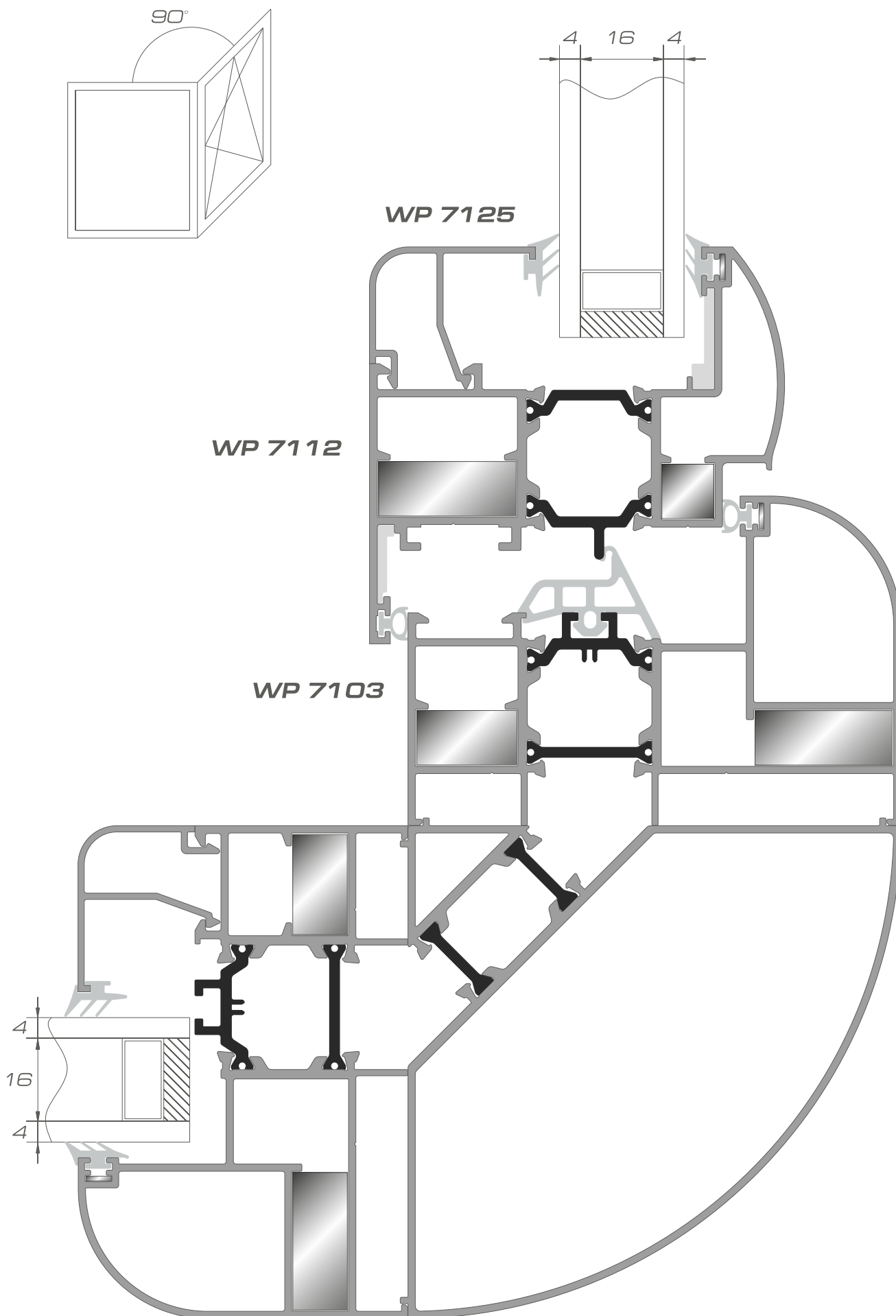
WP 7114

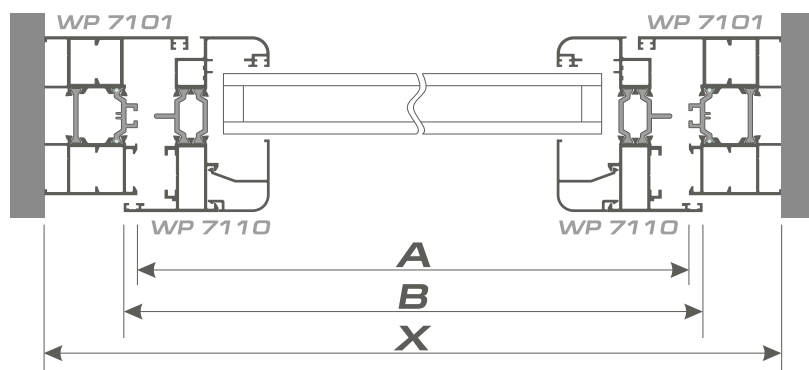
WP 7110











Формула за определяне ширината на крилото при профили WP7101 / WP7103/ и WP7010 / WP7111 , WP7112 /

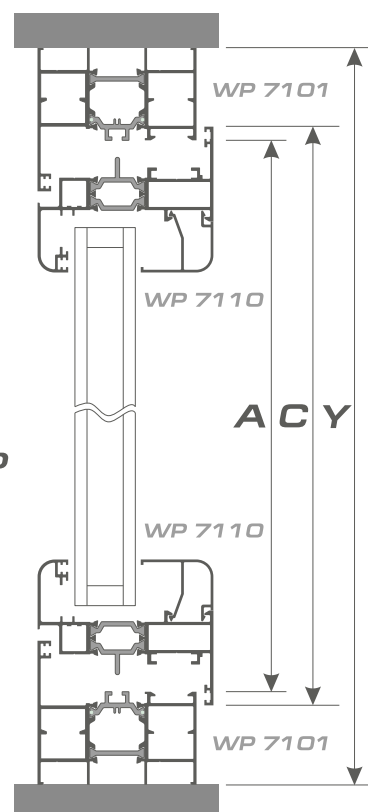
Formula of the width of the sash

Formel ueber die Breite des Fluegel

Formula pentru determinarea latimii aripei

$$B = X - 70 , mm$$

$$B = A + 12 , mm$$



Формула за определяне височината на крилото при профили WP7101 / WP7103/ и Wp7010 / WP7111 , WP7112 /

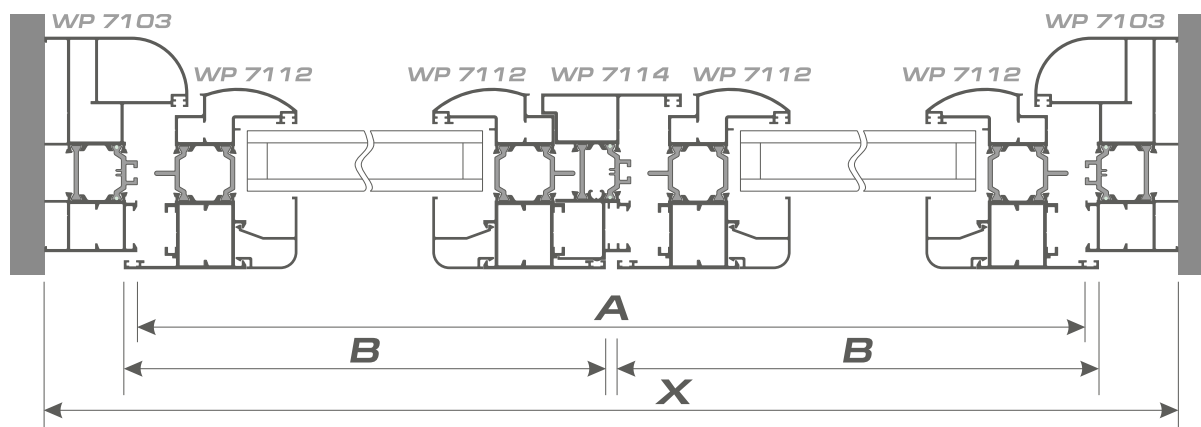
Formula of the height of the sash

Formel ueber die Hoehe des Fluegel

Formula pentru determinarea inaltimii aripei

$$B = Y - 70 , mm$$

$$B = A + 12 , mm$$



Формула за определяне ширината на крилата при профили WP7101 / WP7103/ и WP7010 / WP7111 , WP7112 / и WP7114

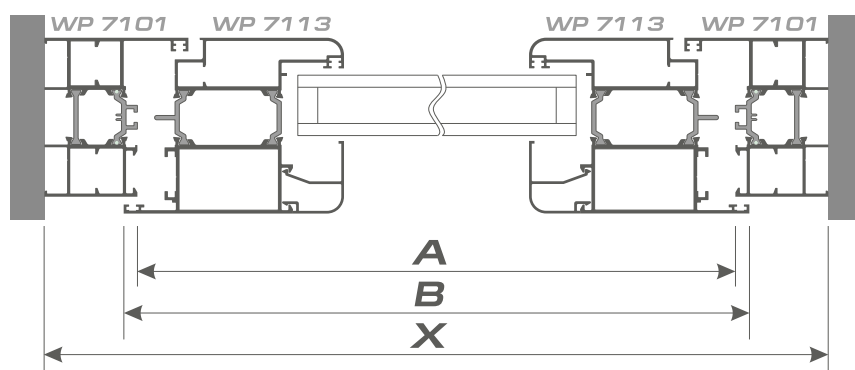
Formula of the width of the sashes

Formel ueber die Breite des Fluegels

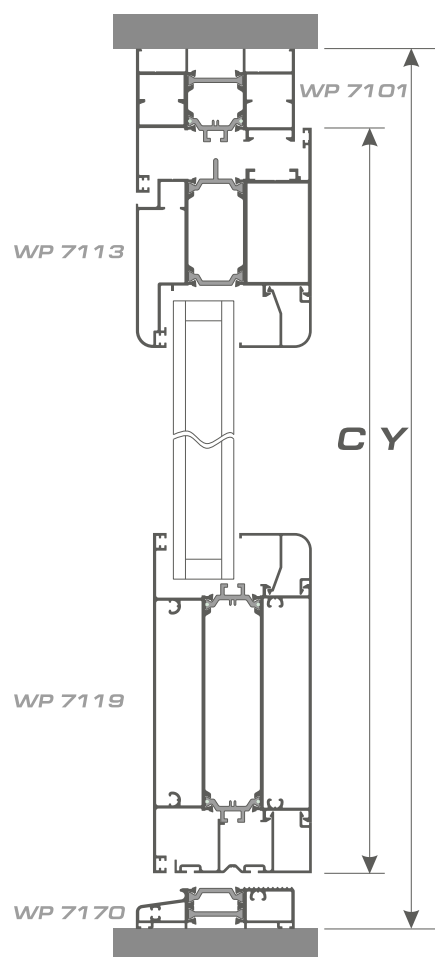
Formula pentru determinarea latimii aripei

$$B = \frac{X - 75}{2} , mm$$

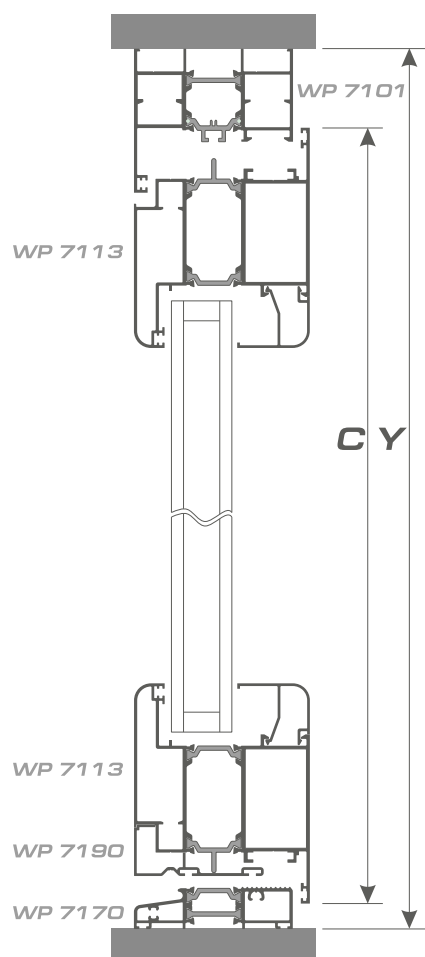
$$B = \frac{A + 7}{2} , mm$$



**Формула за определяне ширината на крилото при
профили WP7101 / WP7103/ и WP7113 / WP7115 /**
Formula of the width of the sash
Formel ueber die Breite des Fluegel
Formula pentru determinarea latimii aripei
 $B = X - 70, \text{ mm}$
 $B = A + 12, \text{ mm}$



$$C = Y - 60, \text{ mm}$$



$$C = Y - 47, \text{ mm}$$

