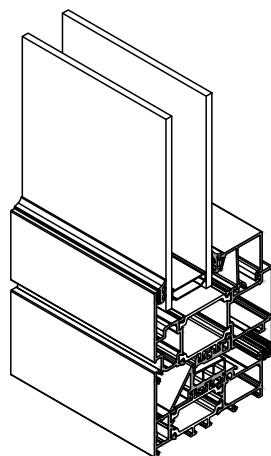
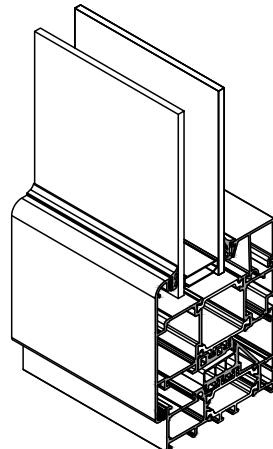
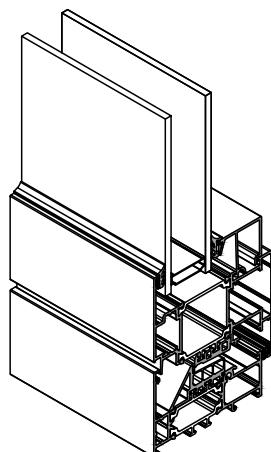
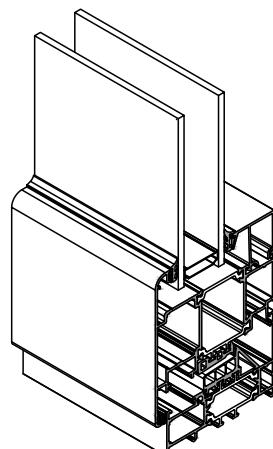




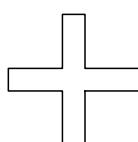
W



7



5



YALITIMLI PENCERE
VE KAPI SİSTEMİ
*INSULATED WINDOW
AND DOOR SYSTEMS*

W 75+

KASA	FRAME	100
ORTA KAYIT	MULLION	200
KANAT	VENT	300
ADAPTÖR BAGL. PR	ADAPTER	400
EPDM GRUP	EPDM GROUP	500
PVC GRUP	PVC GROUP	600
ACILIM GRUP	OPENING GROUP	700
YALITIM GRUP	INSULATED GROUP	800

W75+ 15.101		
SISTEM	GRUP	PR NO
W75+ 15.101 h		
SISTEM	GRUP	PR NO
		YALITIM GRUBU

PROFİL ET KALINLIĞI	PROFILE THICKNESS	1,5-1,8mm
KASA YÜKSEKLİĞİ	FRAME HEIGHT	75mm
KANAT YÜKSEKLİĞİ	VENT HEIGHT	83mm
ISI BARIYERİ	THERMAL ISULATION BAR	36mm
CAM KALINLIĞI	GLASS THICKNESS	6-58mm

ALAŞIM ÖZELLİKLERİ
ALLOY PROPERTIES

EN AW 6060 (AlMgSi0,5 F22)
EN AW 6063 (AlMg0,7Si F22)

ÜRETİM VE MEKANİK STANDARTLAR
PRODUCTION AND MECANICAL STANDARDS

EN 12020-2 EN 755-9 EN 755-2



Kasa-kanat köşe takoz pr.
Fixed frame-sash assembling Plug

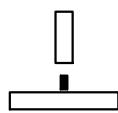
W55.450-1 7mm
W55.450-2 23,2mm
W55.450-3 25,4mm
W55.450-4 24,7mm

W55.453-1 7mm
W55.453-2 13,1mm

W55.451-1 7mm
W55.451-2 23,2mm
W55.451-3 25,4mm
W55.451-4 13,1mm

W55.454-1 7mm
W55.454-2 23,2mm
W55.454-3 18,5mm

W55.452-1 7mm
W55.452-2 23,2mm
W55.452-3 25,4mm
W55.452-4 18,5mm



Orta kayıt bağlantı
Transom connection

LS55443-2 12,5mm
LS55443-3 22,5mm
LS55443-5 32,6mm
LS55443-6 25mm

LS55444-2 12,5mm
LS55444-3 22,5mm
LS55444-5 32,6mm
LS55444-6 25mm

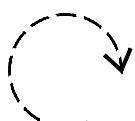
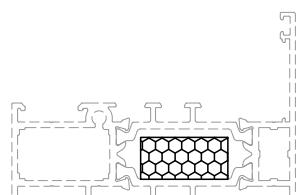


Köşe onbaşı
Corner cleat for sash

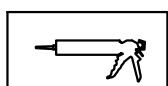
LS55617 LS55618



Yapışkanlı yalıtım süngeri
Additional insulator in the thermo-break



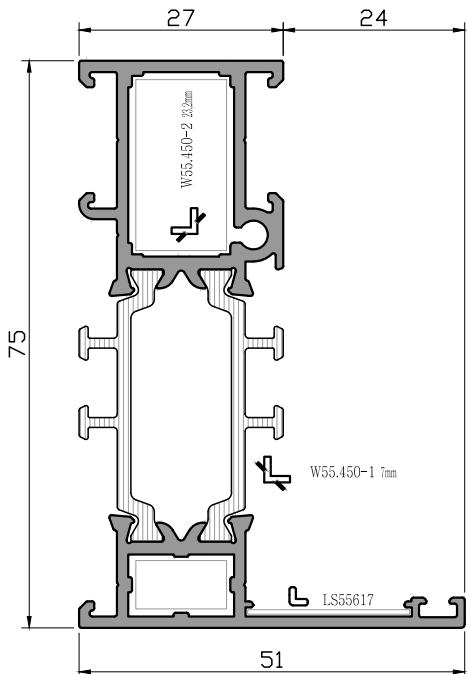
Yatay sayfa
Page horizontal



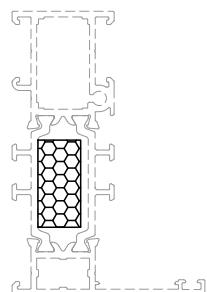
Silikon
Silicone



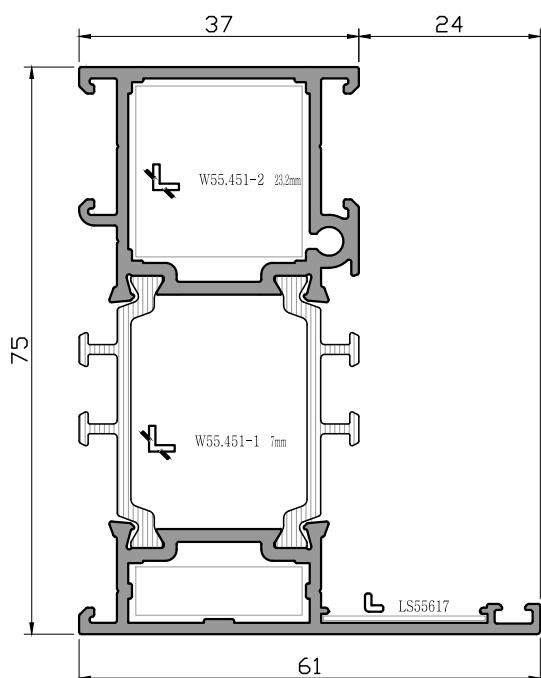
Dikkat
Attention



Kasa profili	<i>Frame profile</i>
W75+ 15.101	
Weight : 1,296 kg/m	
I _x : 22,74 cm ⁴	W _x : 5,74 cm ³
I _y : 3,3 cm ⁴	W _y : 0,97 cm ³

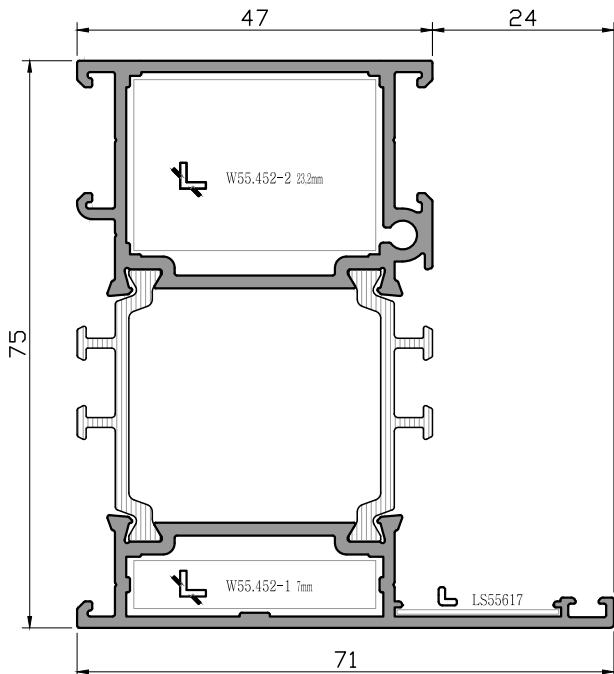


Yüksek Yalıtımlı Kasa profili	<i>Insulation Frame profile</i>
W75+ 15.101h	
Weight : 1,522 kg/m	



Kasa profili	<i>Frame profile</i>
W75+ 15.102	
Weight : 1,480 kg/m	
I _x : 27,07 cm ⁴	W _x : 6,76 cm ³
I _y : 6,52 cm ⁴	W _y : 1,67 cm ³

Yüksek Yalıtımlı Kasa profili	<i>Insulation Frame profile</i>
W75+ 15.102h	
Weight : 1,925 kg/m	

Kasa profili *Frame profile*

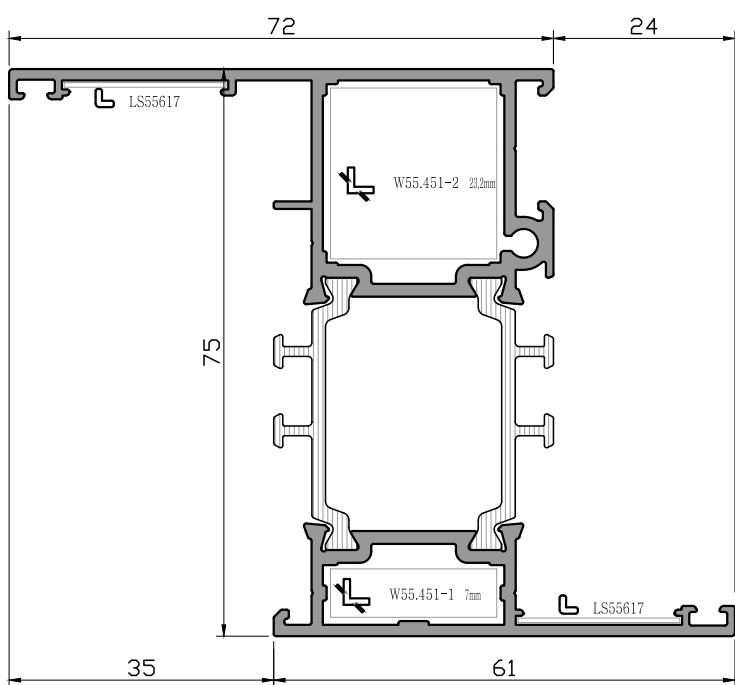
W75+ 15.103

Weight : 1,652 kg/m

Ix : 31,04 cm⁴ Wx : 7,75 cm³Iy : 11,33cm⁴ Wy : 2,58 cm³Yüksek Yalıtımlı Kasa profili
Insulation Frame profile

W75+ 15.103h

Weight : 2,316 kg/m

Kasa profili *Frame profile*

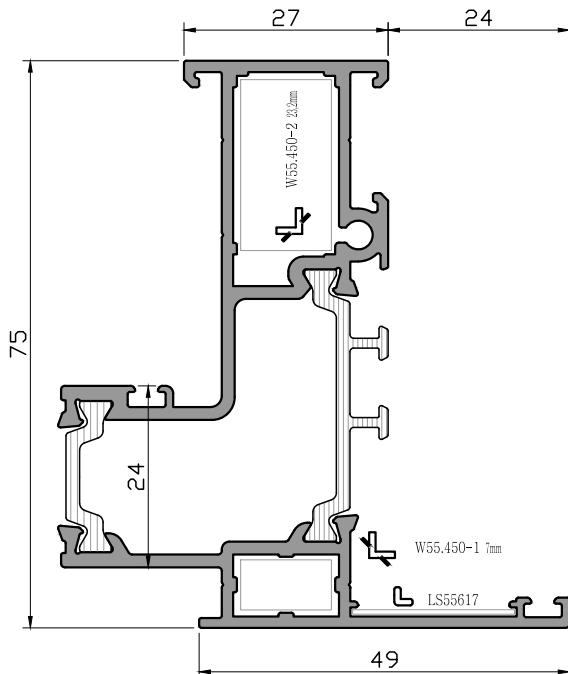
W75+ 15.106

Weight : 1,628 kg/m

Ix : 36,31 cm⁴ Wx : 9,22 cm³Iy : 10,21cm⁴ Wy : 1,95 cm³Yüksek Yalıtımlı Kasa profili
Insulation Frame profile

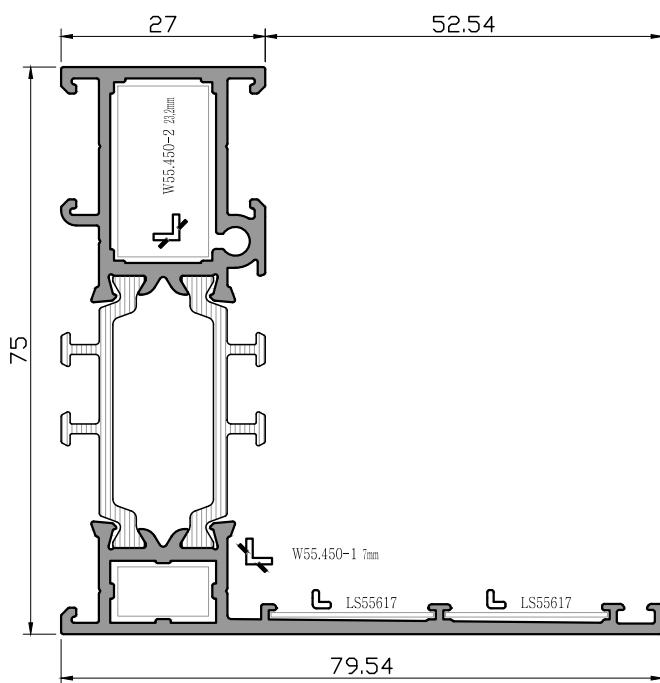
W75+ 15.106h

Weight : 2,073 kg/m



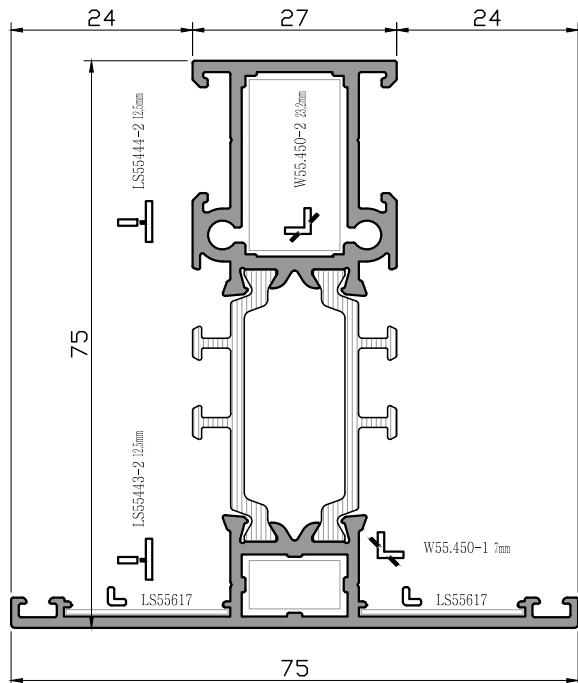
Cephe içi kasa profili	<i>Outer frame curtain wall</i>
W75+ 15.107	
Weight : 1,508 kg/m	
I _x : 23,73 cm ⁴	W _x : 5,58 cm ³
I _y : 7,55 cm ⁴	W _y : 1,92 cm ³

Yüksek Yalıtımlı Cephe içi kasa profili	<i>Insulation Outer frame curtain wall</i>
W75+ 15.107h	
Weight : 1,734 kg/m	

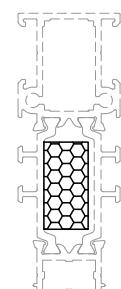


Kasa profili	<i>Frame profile</i>
W75+ 15.110	
Weight : 1,463 kg/m	
I _x : 31,33 cm ⁴	W _x : 6,99 cm ³
I _y : 8,48 cm ⁴	W _y : 1,50 cm ³

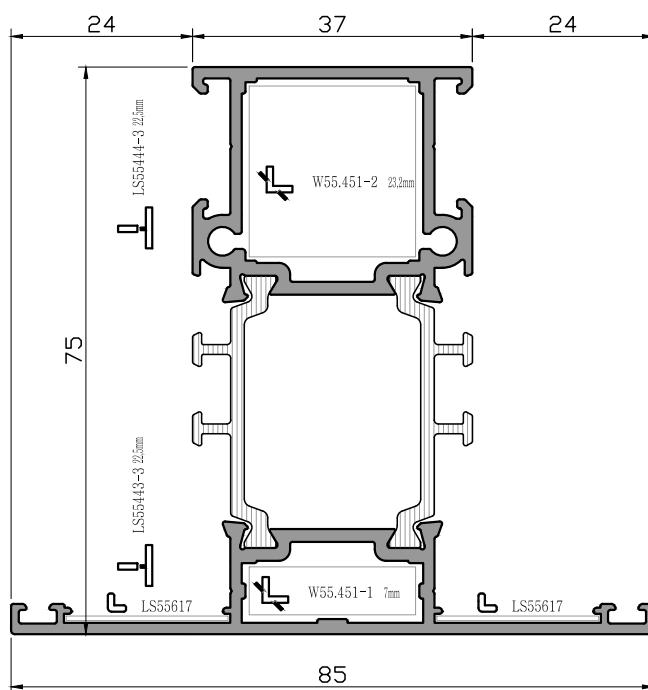
Yüksek Yalıtımlı Kasa profili	<i>Insulation Frame profile</i>
W75+ 15.110h	
Weight : 1,689 kg/m	



Orta kayıt profili	<i>Mullion profile</i>
W75+ 15.201	
Weight : 1,446 kg/m	
I _x : 26,30 cm ⁴	W _x : 6,23 cm ³
I _y : 6,59 cm ⁴	W _y : 1,76 cm ³

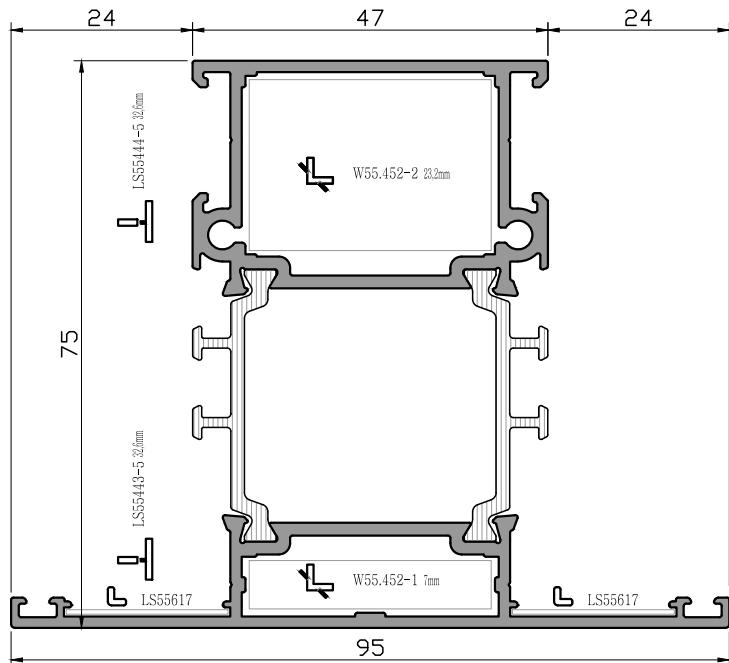


Yüksek Yalıtımlı Orta kayıt profili	<i>Insulation Mullion profile</i>
W75+ 15.201h	
Weight : 1,672 kg/m	

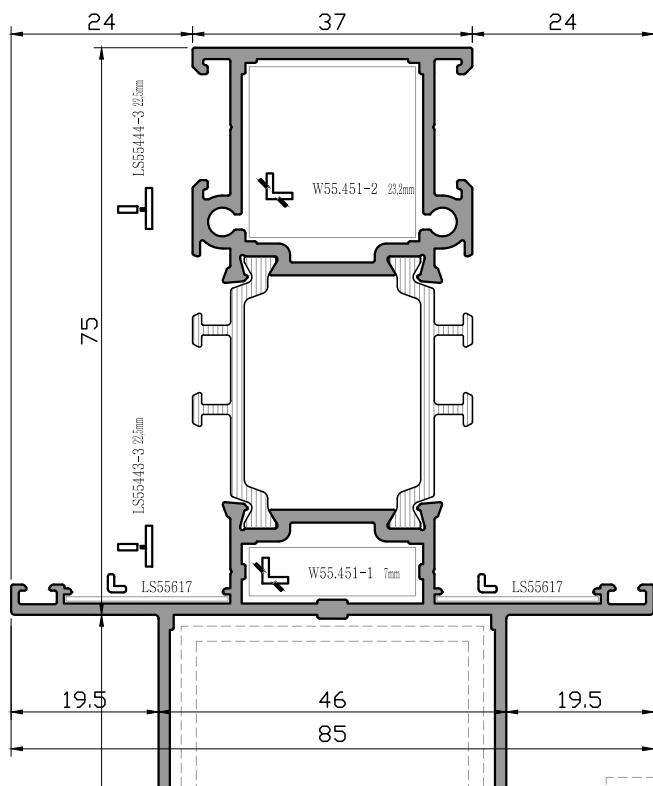


Orta kayıt profili	<i>Mullion profile</i>
W75+ 15.202	
Weight : 1,629 kg/m	
I _x : 30,20 cm ⁴	W _x : 7,14 cm ³
I _y : 11,06 cm ⁴	W _y : 2,60 cm ³

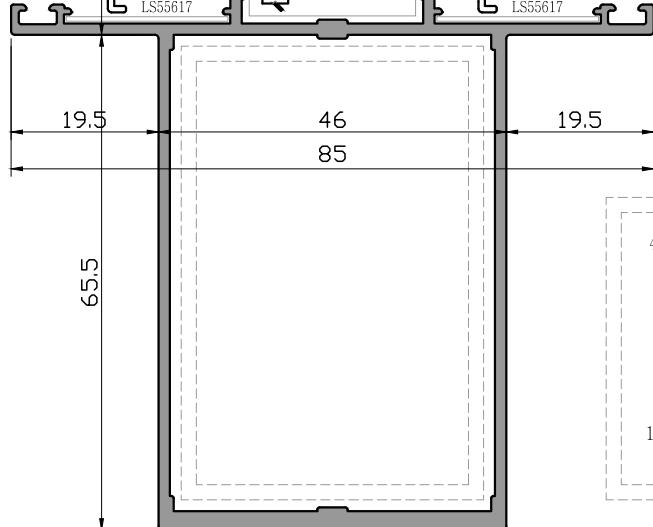
Yüksek Yalıtımlı Orta kayıt profili	<i>Insulation Mullion profile</i>
W75+ 15.202h	
Weight : 2,074 kg/m	



Orta kayıt profili	<i>Mullion profile</i>
W75+ 15.203	
Weight :	1,802 kg/m
I _x :	34,00 cm ⁴
I _y :	17,39 cm ⁴
W _x :	8,05 cm ³
W _y :	3,66 cm ³



Orta kayıt profili	<i>Mullion profile</i>
W75+ 15.204	
Weight :	2,471 kg/m
I _x :	125,12 cm ⁴
I _y :	19,73 cm ⁴
W _x :	17,48 cm ³
W _y :	4,64 cm ³



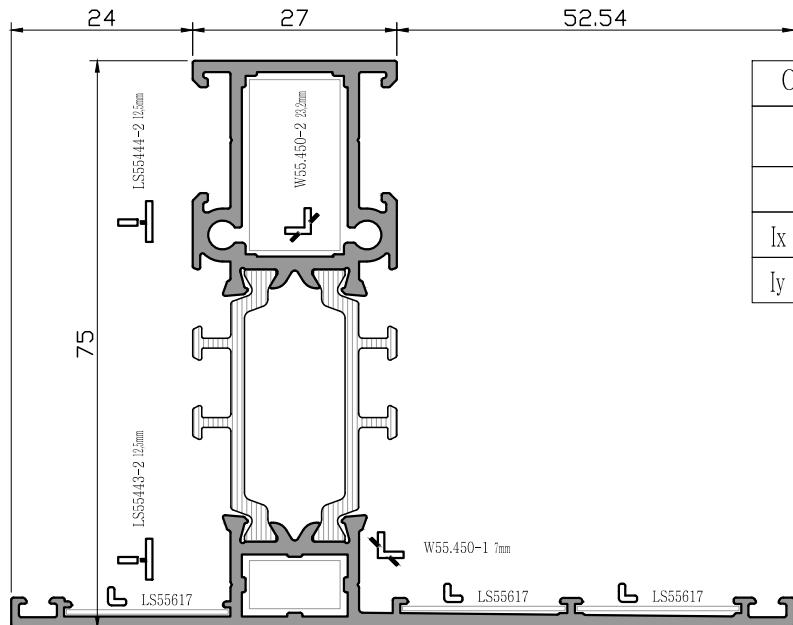
Yüksek Yalıtımlı Orta kayıt profili	<i>Insulation Mullion profile</i>
W75+ 15.204h	
Weight :	2,916 kg/m

40x60x2 demir kutu / steel box
57,93cm ⁴ + 125 cm ⁴
40x40x2 demir kutu / steel box
22,02cm ⁴ + 125 cm ⁴
147,0 cm ⁴ x 0,9 : 132,3 cm ⁴
182,93 cm ⁴ x 0,9 : 164,64 cm ⁴

W 75+

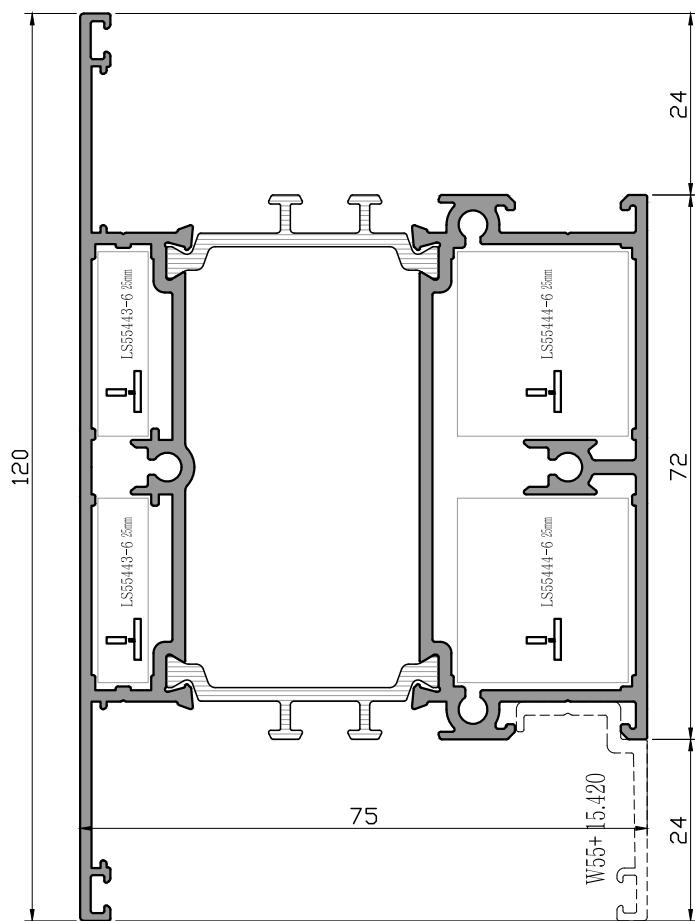
YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

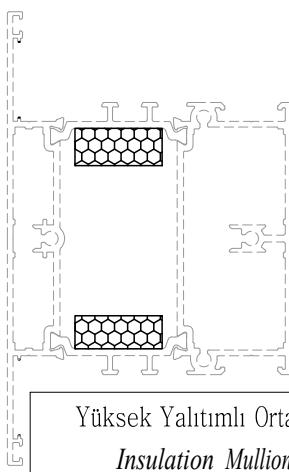


Orta kayıt profili	<i>Mullion profile</i>
W75+ 15.210	
Weight : 1,614 kg/m	
I _x : 32,71 cm ⁴	W _x : 7,08 cm ³
I _y : 14,44 cm ⁴	W _y : 2,40 cm ³

Yüksek Yalitimli Orta kayıt profili	<i>Insulation Mullion profile</i>
W75+ 15.210h	
Weight : 1,840 kg/m	



Orta kayıt + Etek profili	<i>Mullion + Bottom rali pr.</i>
W75+ 15.216	
Weight : 2,424 kg/m	
I _x : 32,16 cm ⁴	W _x : 7,87 cm ³
I _y : 43,15 cm ⁴	W _y : 7,19 cm ³

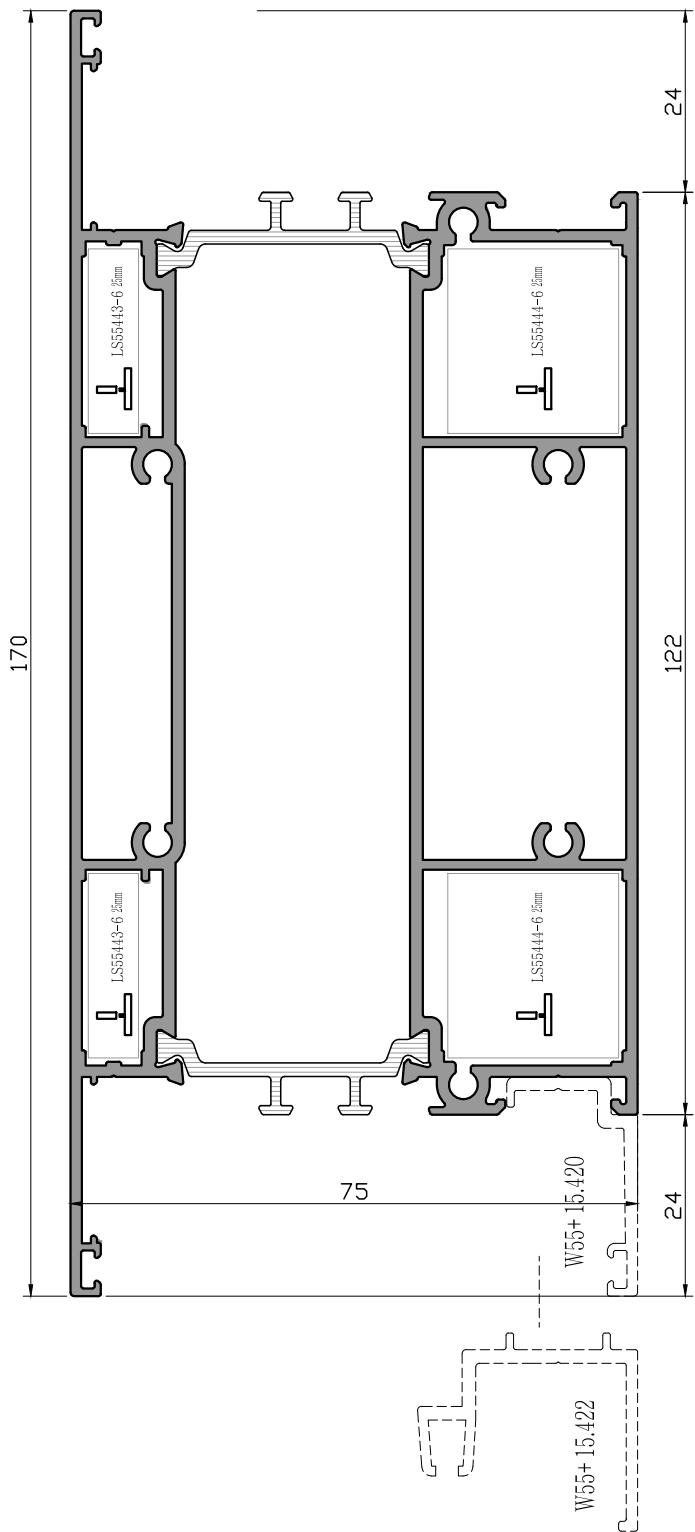


Yüksek Yalitimli Orta kayıt + Etek profili	<i>Insulation Mullion + Bottom rali pr.</i>
W75+ 15.216h	
Weight : 2,876 kg/m	

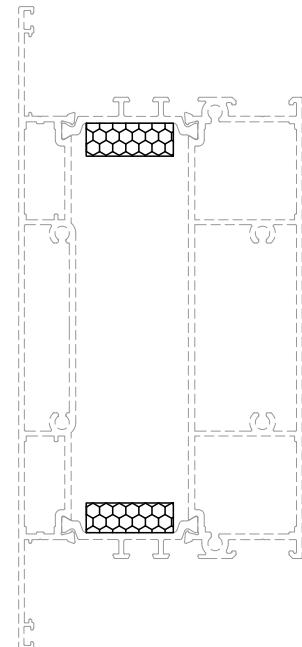
W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

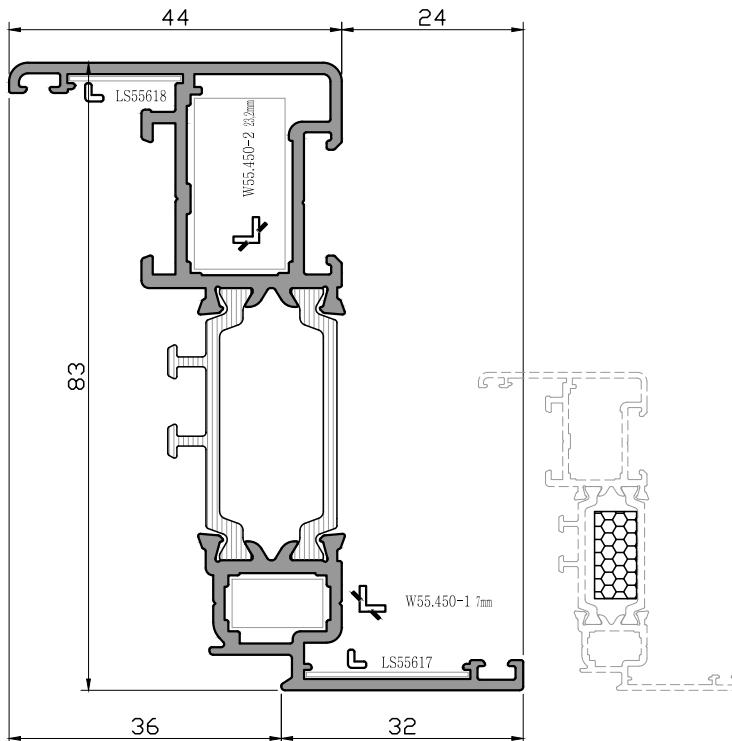
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



Orta kayıt + Etek profili <i>Mullion + Bottom rail pr.</i>	
W75+ 15.215	
Weight : 3,529 kg/m	
I_x : 157,91 cm ⁴	W_x : 18,58 cm ³
I_y : 71,42 cm ⁴	W_y : 17,62 cm ³

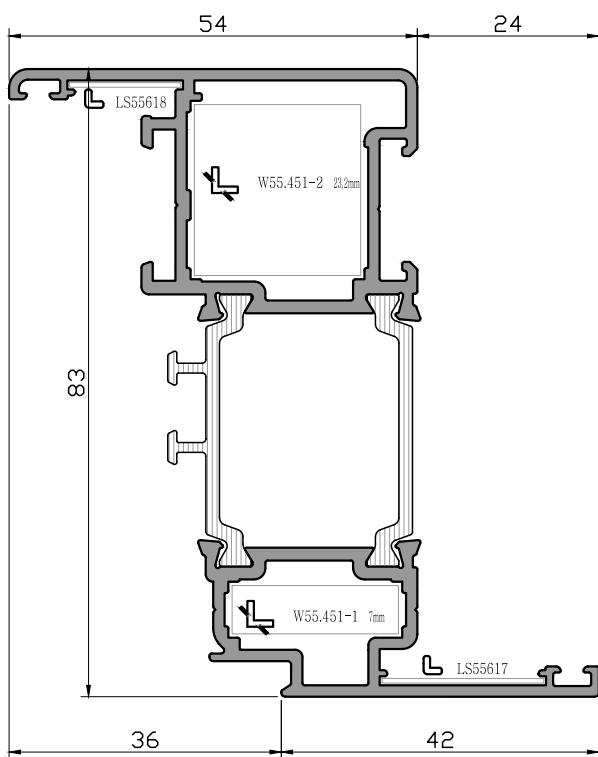


Yüksek Yalıtımlı Orta kayıt + Etek profili <i>Insulation Mullion + Bottom rail pr.</i>	
W75+ 15.215h	
Weight : 3,981 kg/m	



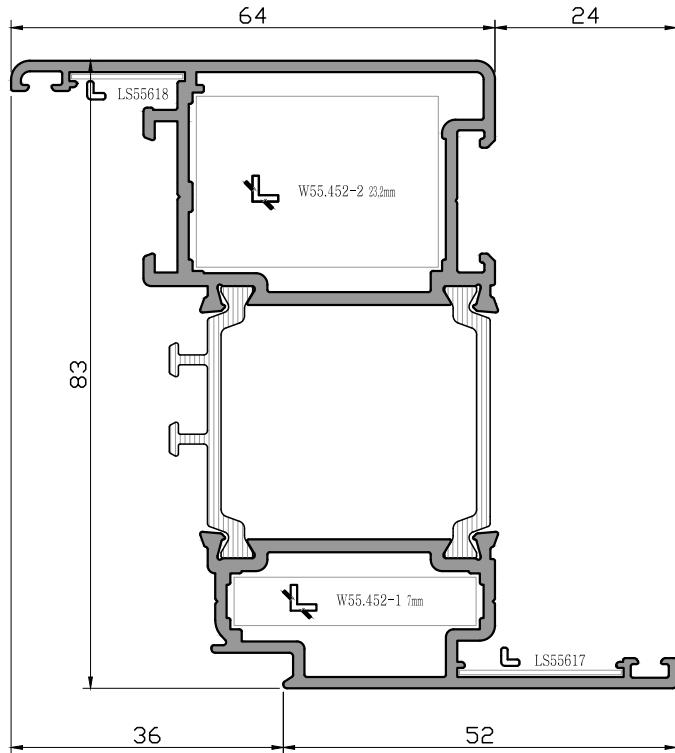
Kanat profili	<i>Vent profile (inside opening)</i>
W75+ 15.301	
Weight : 1,405 kg/m	
I _x : 32,48 cm ⁴	W _x : 7,31 cm ³
I _y : 3,34 cm ⁴	W _y : 0,96 cm ³

Yüksek Yalıtımlı Kanat profili	<i>Insulation Vent profile</i>
W75+ 15.301h	
Weight : 1,631 kg/m	



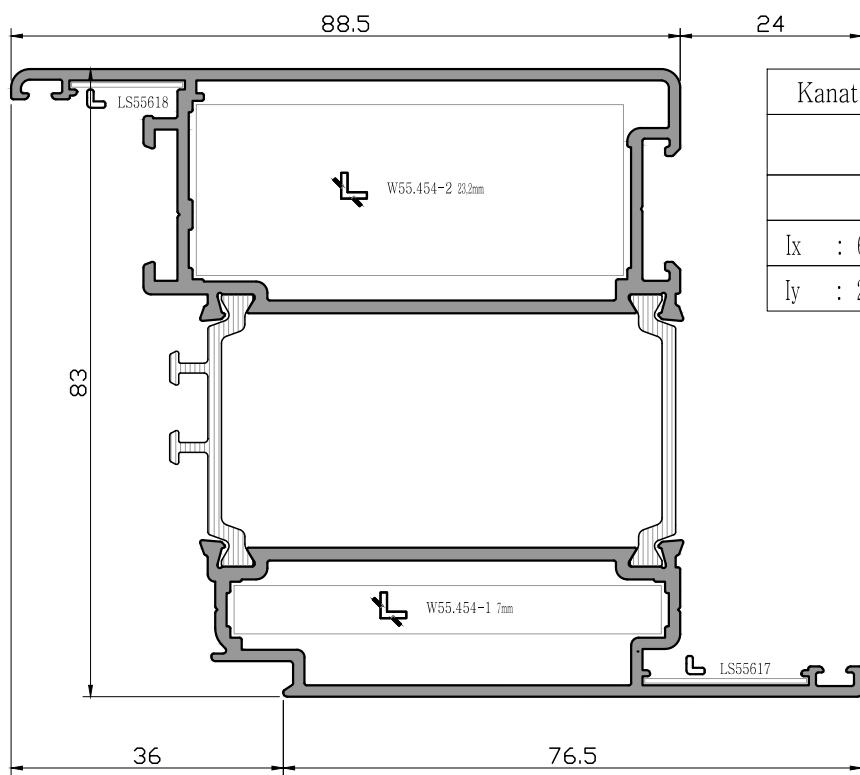
Kanat profili	<i>Vent profile (inside opening)</i>
W75+ 15.302	
Weight : 1,602 kg/m	
I _x : 38,66 cm ⁴	W _x : 8,97 cm ³
I _y : 6,62 cm ⁴	W _y : 1,67 cm ³

Yüksek Yalıtımlı Kanat profili	<i>Insulation Vent profile</i>
W75+ 15.302h	
Weight : 2,047 kg/m	



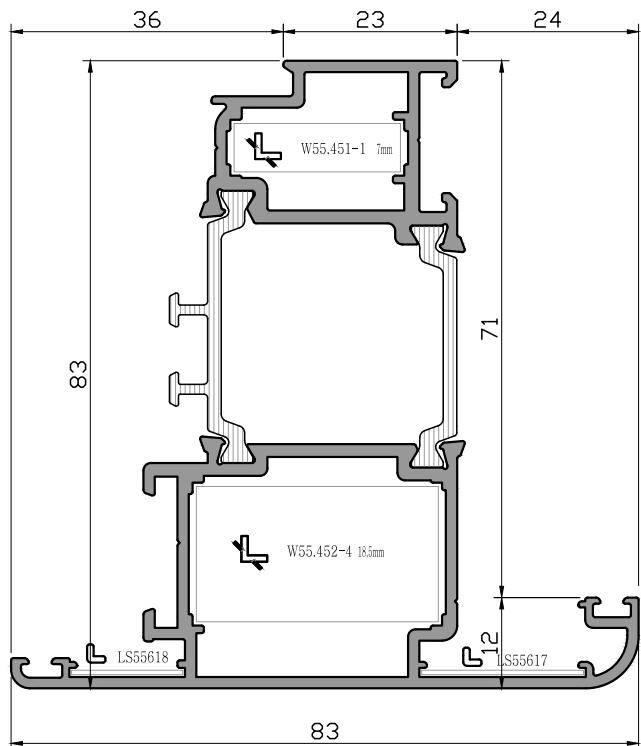
Kanat profili	<i>Vent profile (inside opening)</i>
W75+ 15.303	
Weight : 1,775 kg/m	
I _x : 44,34 cm ⁴	W _x : 10,42 cm ³
I _y : 11,47cm ⁴	W _y : 2,57 cm ³

Yüksek Yalıtımlı Kanat profili	<i>Insulation Vent profile</i>
W75+ 15.303h	
Weight : 2,439 kg/m	



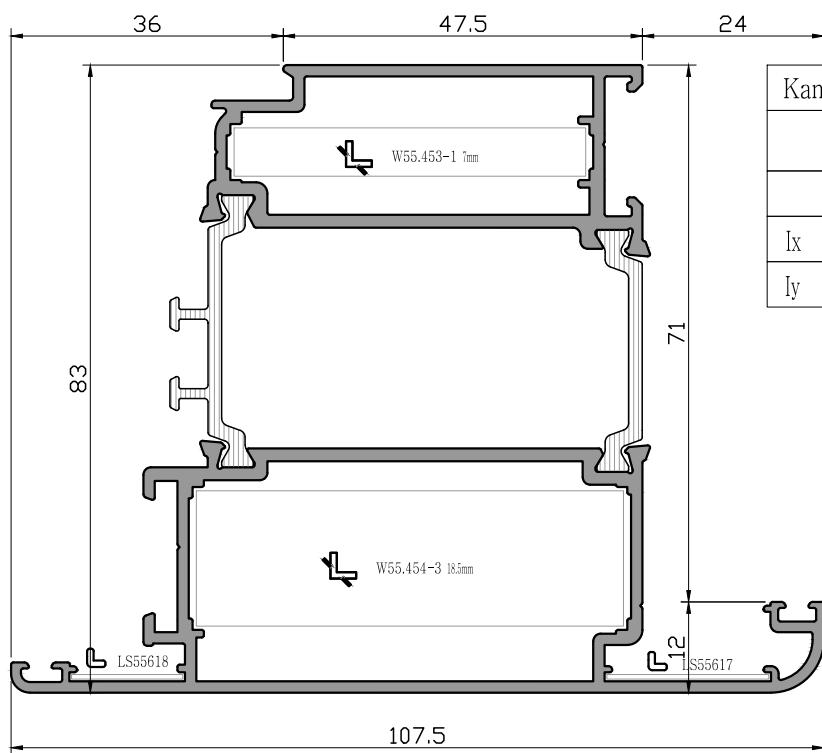
Kanat profili	<i>Vent profile (inside opening)</i>
W75+ 15.304	
Weight : 2,198 kg/m	
I _x : 61,24 cm ⁴	W _x : 14,73 cm ³
I _y : 29,72 cm ⁴	W _y : 5,24 cm ³

Yüksek Yalıtımlı Kanat profili	<i>Insulation Vent profile</i>
W75+ 15.304h	
Weight : 2,650 kg/m	



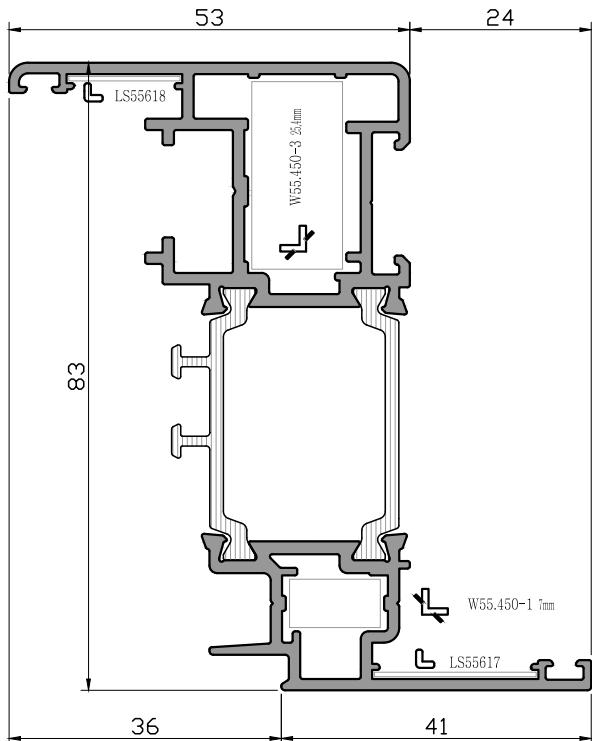
Kanat profili	<i>Vent profile (outward opening)</i>
W75+ 15.310	
Weight : 1,776 kg/m	
I _x : 37,05 cm ⁴	W _x : 7,50 cm ³
I _y : 14,39 cm ⁴	W _y : 3,39 cm ³

Yüksek Yalıtımlı Kanat profili
<i>Insulation Vent profile</i>
W75+ 15.310h
Weight : 2,221 kg/m

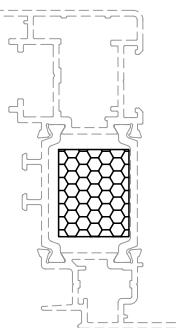


Kanat profili	<i>Vent profile (outward opening)</i>
W75+ 15.311	
Weight : 2,199 kg/m	
I _x : 48,90 cm ⁴	W _x : 10,50 cm ³
I _y : 37,43 cm ⁴	W _y : 6,84 cm ³

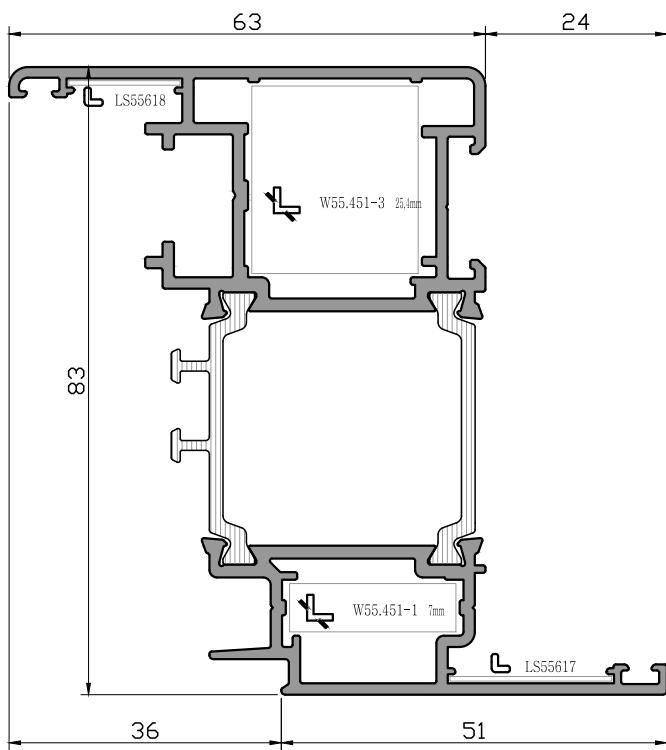
Yüksek Yalıtımlı Kanat profili
<i>Insulation Vent profile</i>
W75+ 15.311h
Weight : 2,651 kg/m



Kanat profili <i>Vent profile (inside opening)</i>	
W75+ 15.316	
Weight : 1,623 kg/m	
I _x : 38,59 cm ⁴	W _x : 8,73 cm ³
I _y : 5,69 cm ⁴	W _y : 1,48 cm ³

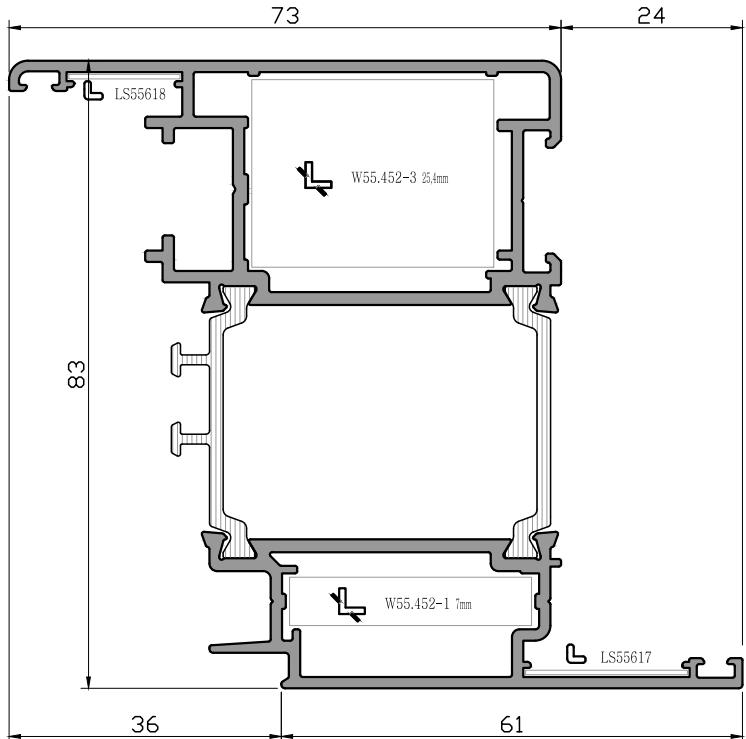


Yüksek Yalıtımlı Kanat profili <i>Insulation Vent profile</i>
W75+ 15.316h
Weight : 1,849 kg/m



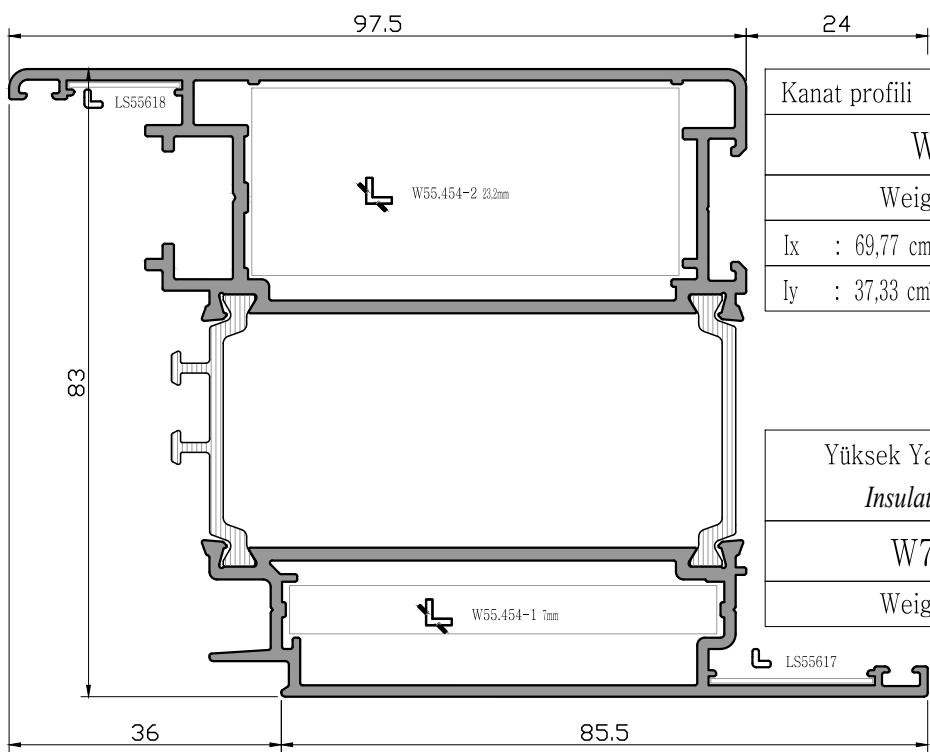
Kanat profili <i>Vent profile (inside opening)</i>	
W75+ 15.317	
Weight : 1,796 kg/m	
I _x : 44,21 cm ⁴	W _x : 10,16 cm ³
I _y : 10,19 cm ⁴	W _y : 2,33 cm ³

Yüksek Yalıtımlı Kanat profili <i>Insulation Vent profile</i>
W75+ 15.317h
Weight : 2,241 kg/m



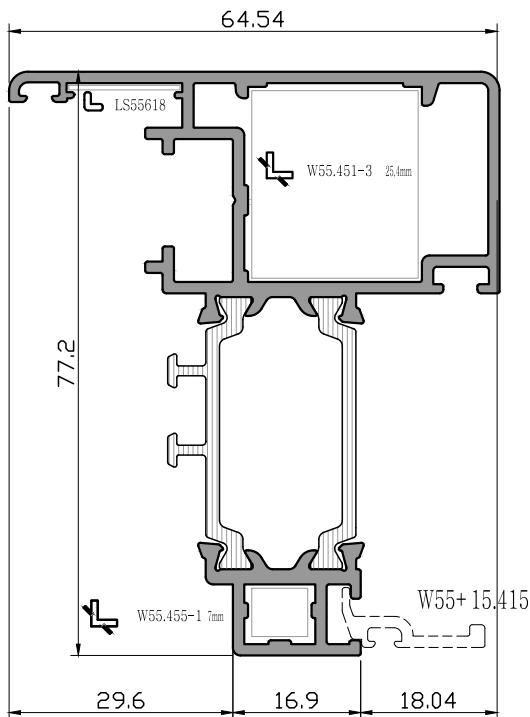
Kanat profili	<i>Vent profile (inside opening)</i>
W75+ 15.318	
Weight : 1,969 kg/m	
I _x : 50,25 cm ⁴	W _x : 11,69 cm ³
I _y : 16,38 cm ⁴	W _y : 3,36 cm ³

Yüksek Yalıtımlı Kanat profili	<i>Insulation Vent profile</i>
W75+ 15.318h	
Weight : 2,633 kg/m	



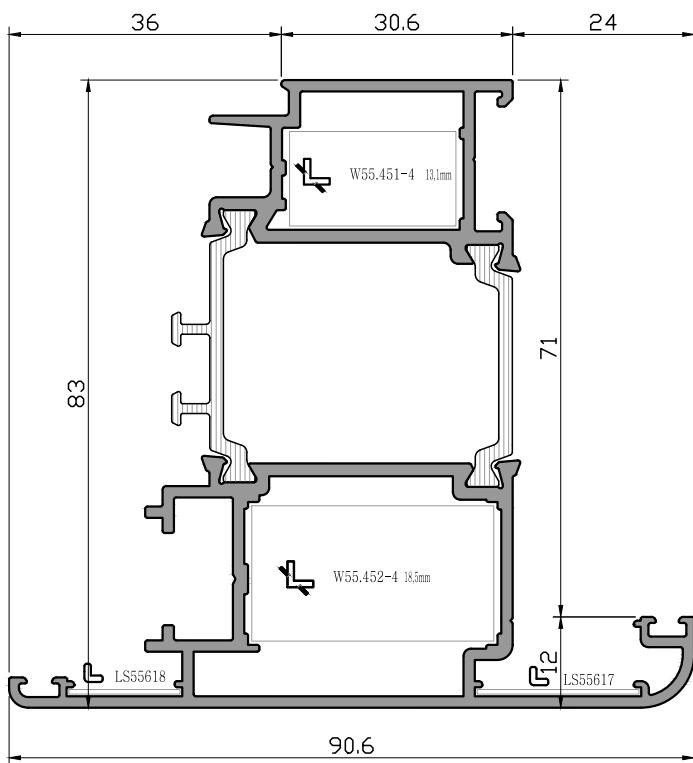
Kanat profili	<i>Vent profile (inside opening)</i>
W75+ 15.319	
Weight : 2,392 kg/m	
I _x : 69,77 cm ⁴	W _x : 17,02 cm ³
I _y : 37,33 cm ⁴	W _y : 6,10 cm ³

Yüksek Yalıtımlı Kanat profili	<i>Insulation Vent profile</i>
W75+ 15.319h	
Weight : 2,844 kg/m	



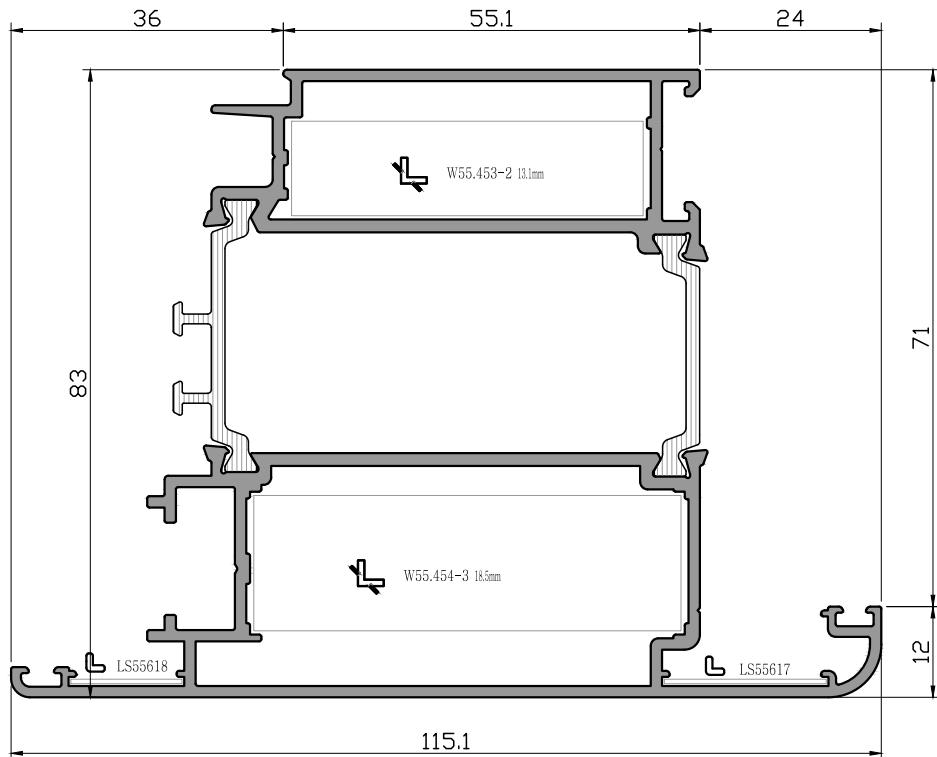
Kanat profili	<i>Vent profile (hidden vent)</i>
W75+ 15.320	
Weight : 1,467 kg/m	
I _x :	23,75 cm ⁴
W _x :	4,95 cm ³
I _y :	7,83 cm ⁴
W _y :	2,10 cm ³

Yüksek Yalıtımlı Kanat profili
<i>Insulation Vent profile</i>
W75+ 15.320h
Weight : 1,693 kg/m

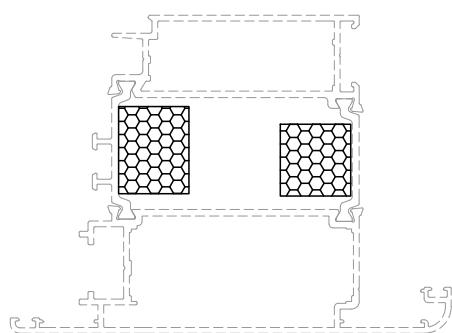


Kanat profili	<i>Vent profile (outward opening)</i>
W75+ 15.325	
Weight : 1,922 kg/m	
I _x :	40,50 cm ⁴
W _x :	8,21 cm ³
I _y :	18,95 cm ⁴
W _y :	4,08 cm ³

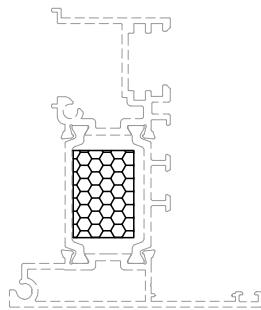
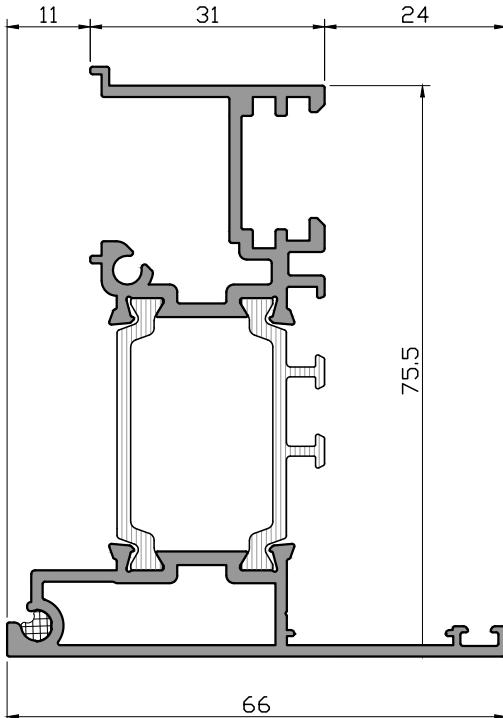
Yüksek Yalıtımlı Kanat profili
<i>Insulation Vent profile</i>
W75+ 15.325h
Weight : 2,586 kg/m



Kanat profili <i>Vent profile (outward opening)</i>	
W75+ 15.326	
Weight : 2,345 kg/m	
I _x : 52,55 cm ⁴	W _x : 11,14 cm ³
I _y : 45,98 cm ⁴	W _y : 7,85 cm ³

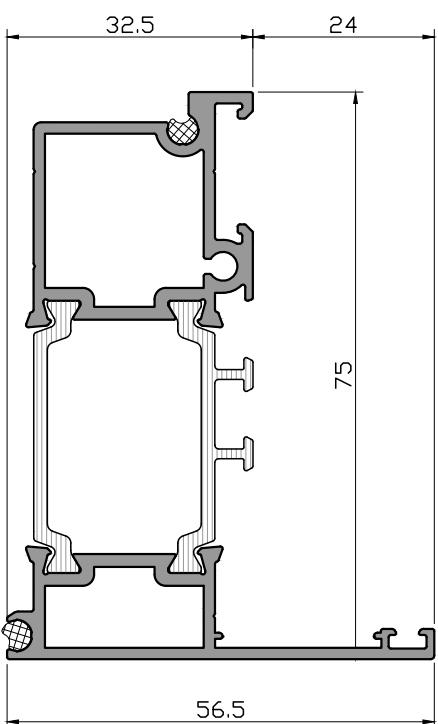
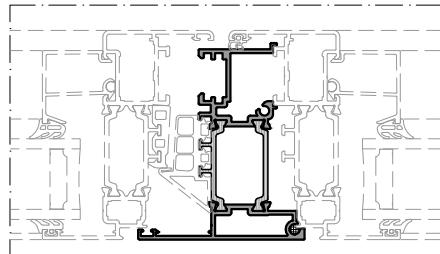


Yüksek Yalıtımlı Kanat profili <i>Insulation Vent profile</i>
W75+ 15.326h
Weight : 2,797 kg/m



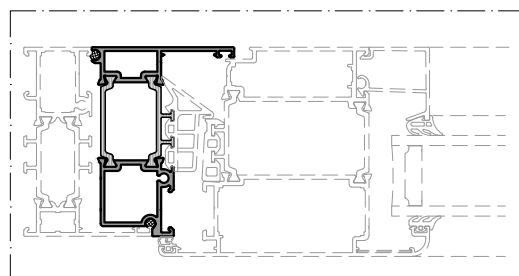
Çift kanat profili
Double casement profile
W75+ 15.401
Weight : 1,344 kg/m

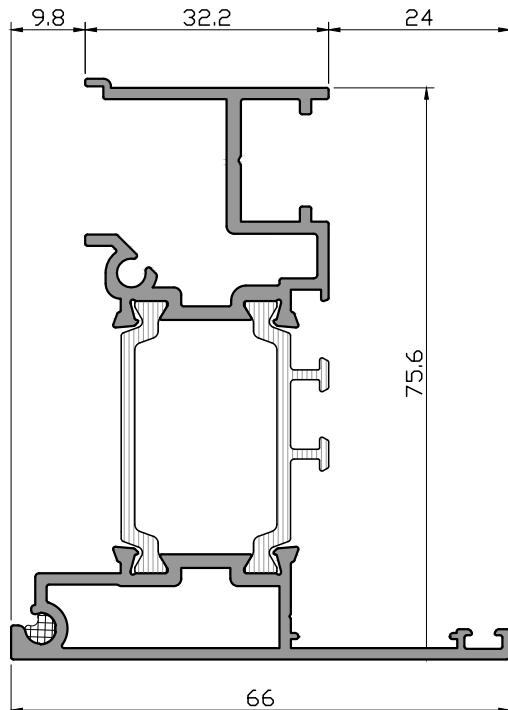
Yüksek Yalıtımlı Çift kanat profili
Insulation Double casement profile
W75+ 15.401h
Weight : 1,570 kg/m



Kasa adaptör profili
Frame adapter profile
W75+ 15.402
Weight : 1,223 kg/m

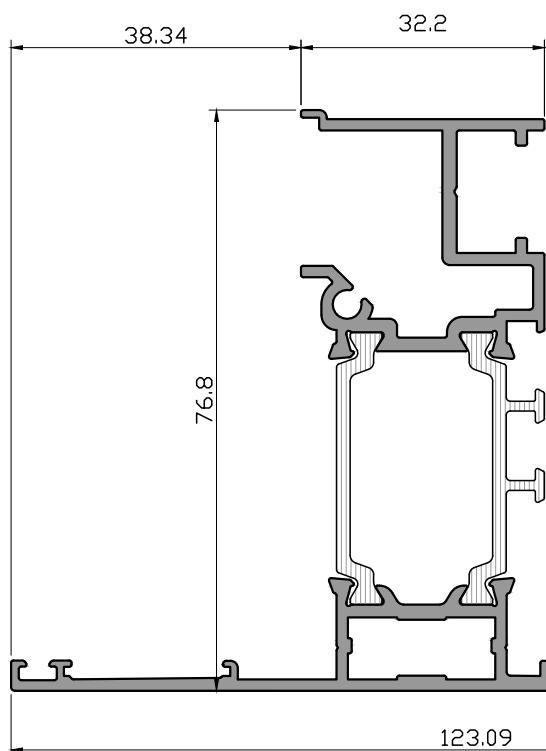
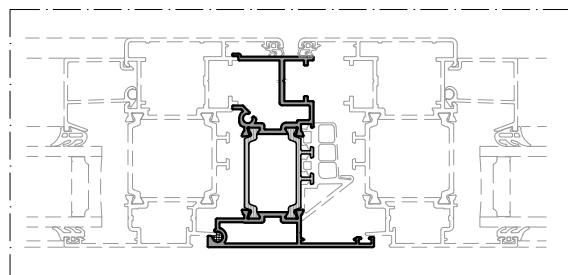
Yüksek Yalıtımlı Kasa adaptör profili
Insulation Frame adapter profile
W75+ 15.402h
Weight : 1,449 kg/m





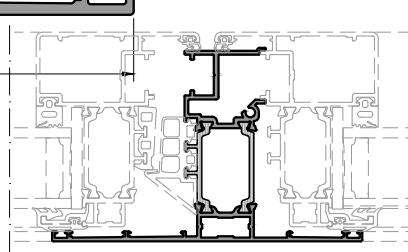
Çift kanat profili
Double casement profile
W75+ 15.403
Weight : 1,326 kg/m

Yüksek Yalıtımlı Çift kanat profili
Insulation Double casement profile
W75+ 15.403h
Weight : 1,552 kg/m



Çift kanat profili
Double casement profile (hidden vent)
W75+ 15.410
Weight : 1,577 kg/m

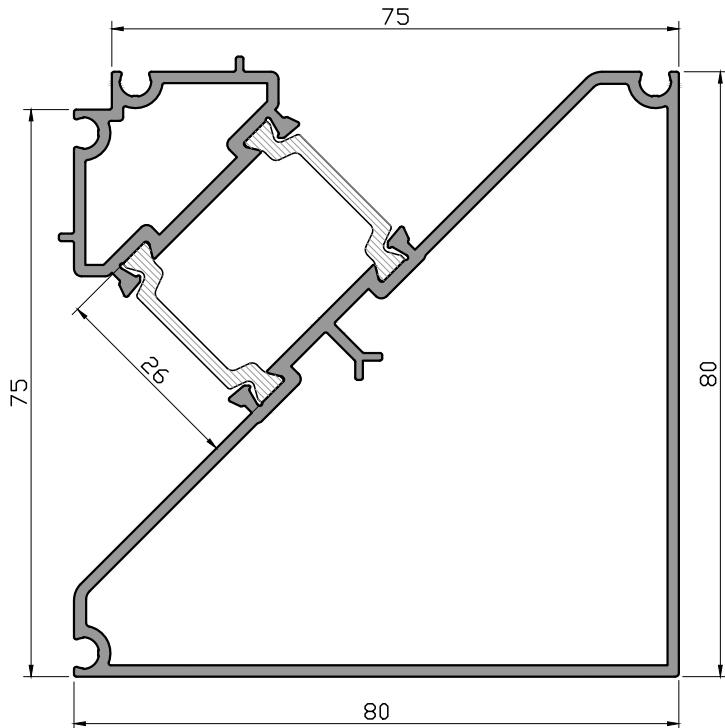
Yüksek Yalıtımlı Çift kanat profili
Insulation Double casement profile
W75+ 15.410h
Weight : 1,803 kg/m



W 75+

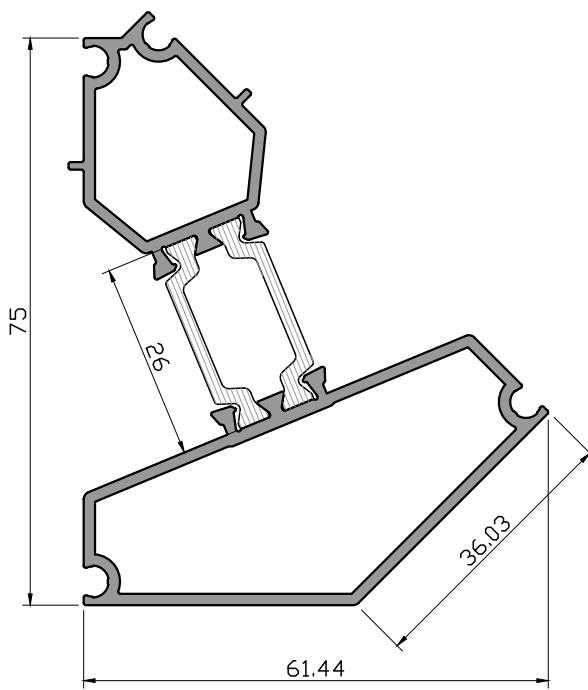
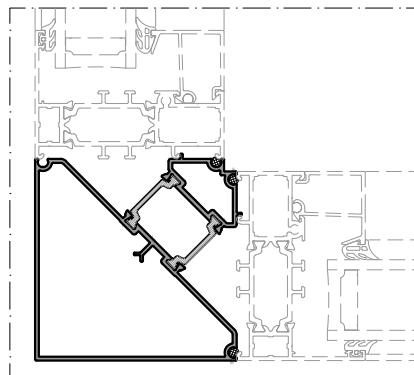
YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



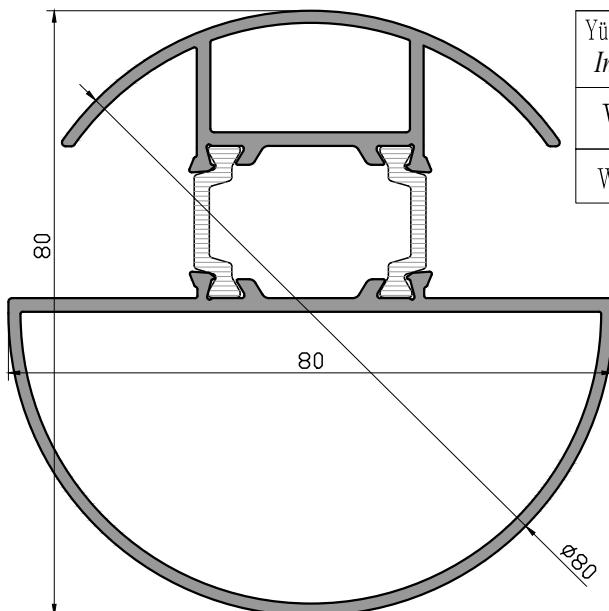
Köşe profili	<i>Corner profile</i>	90°
W75+ 15.411		
Weight :	1,900	kg/m
I _x	: 39,59	cm ⁴
I _y	: 35,63	cm ⁴
W _x	: 9,38	cm ³
W _y	: 8,45	cm ³

Yüksek Yalıtımlı Köşe profili	<i>Insulation Corner profile</i>	
W75+ 15.411h		
Weight :	2,100	kg/m



Köşe profili	<i>Corner profile</i>	135°
W75+ 15.412		
Weight :	1,303	kg/m
I _x	: 19,61	cm ⁴
I _y	: 7,86	cm ⁴
W _x	: 4,70	cm ³
W _y	: 2,01	cm ³

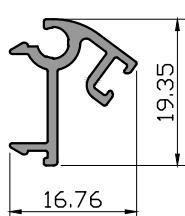
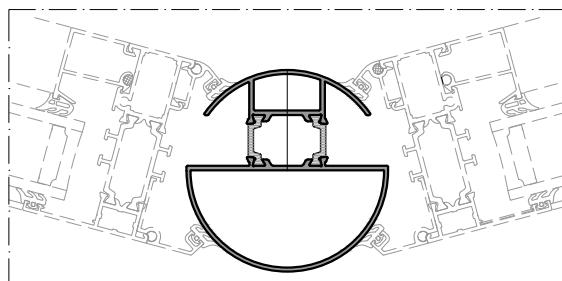
Yüksek Yalıtımlı Köşe profili	<i>Insulation Corner profile</i>	
W75+ 15.412h		
Weight :	1,503	kg/m



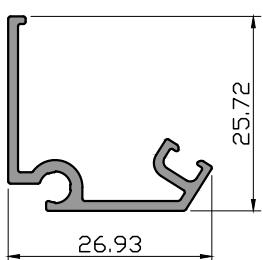
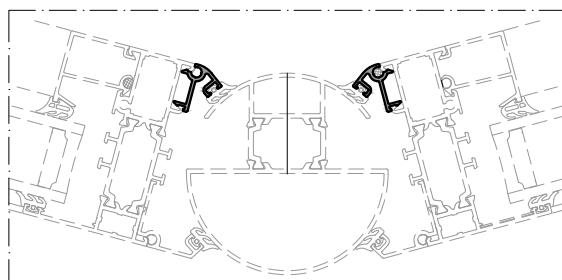
Yüksek Yalıtmış Köşe profili <i>Insulation Corner profile</i>
W75+ 15.443h
Weight : 1,964 kg/m

Köşe profili <i>Corner profile</i>
W75+ 15.443
Weight : 1,804 kg/m
$I_x : 26,47 \text{ cm}^4$ $W_x : 6,02 \text{ cm}^3$

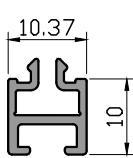
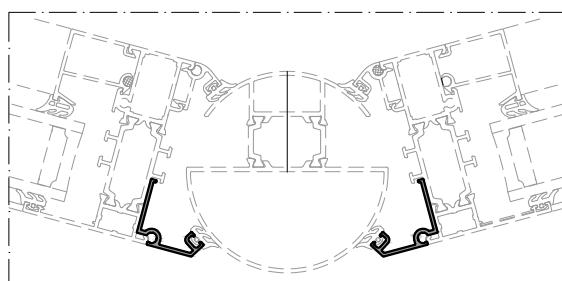
$I_y : 22,10 \text{ cm}^4$ $W_y : 5,53 \text{ cm}^3$



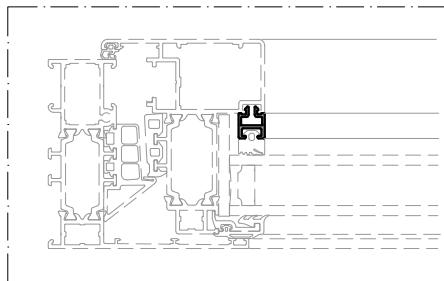
köşe adaptörü <i>Corner adapter</i>
W75+ 15.444
Weight: 0,129 kg/m



köşe adaptörü <i>Corner adapter</i>
W75+ 15.445
Weight: 0,129 kg/m



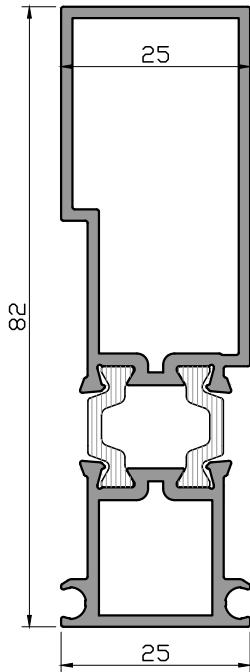
cam yükseklik adaptörü <i>glass thickness adapter</i>
FC.50.516
Weight: 0,129 kg/m



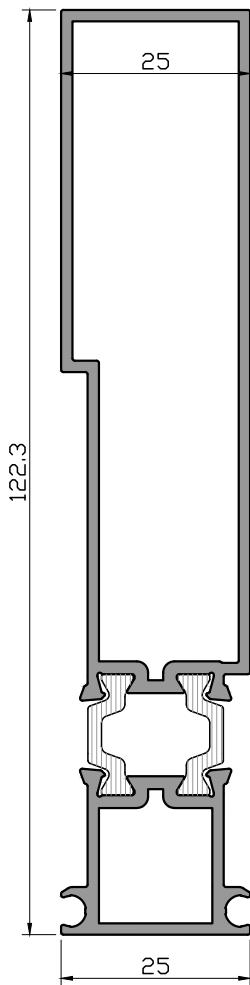
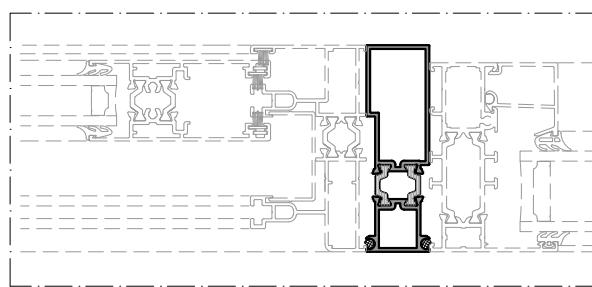
W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
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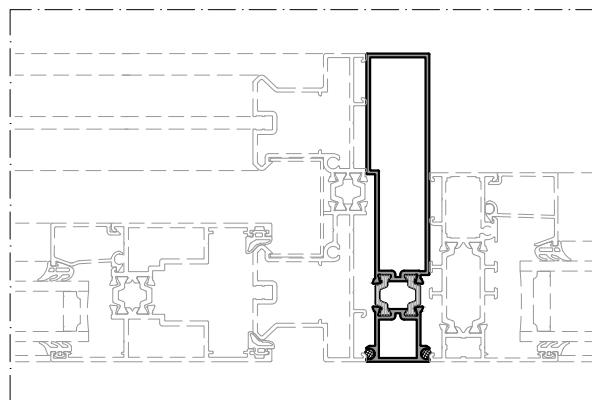
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



Birleşim profili	<i>Connection profile</i>
W55+ 15.413	
Weight : 1,164 kg/m	
I _x : 24,39 cm ⁴	W _x : 4,65 cm ³
I _y : 1,87 cm ⁴	W _y : 1,47 cm ³



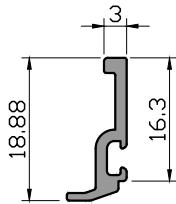
Birleşim profili	<i>Connection profile</i>
W55+ 15.414	
Weight : 1,490 kg/m	
I _x : 71,67 cm ⁴	W _x : 8,97 cm ³
I _y : 3,29 cm ⁴	W _y : 2,54 cm ³



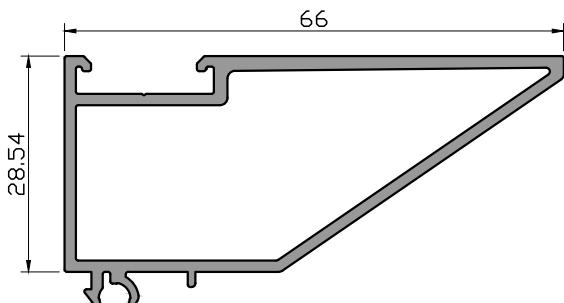
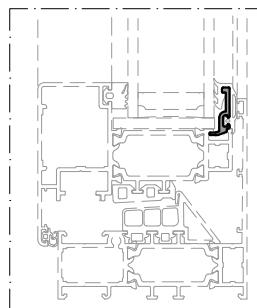
W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

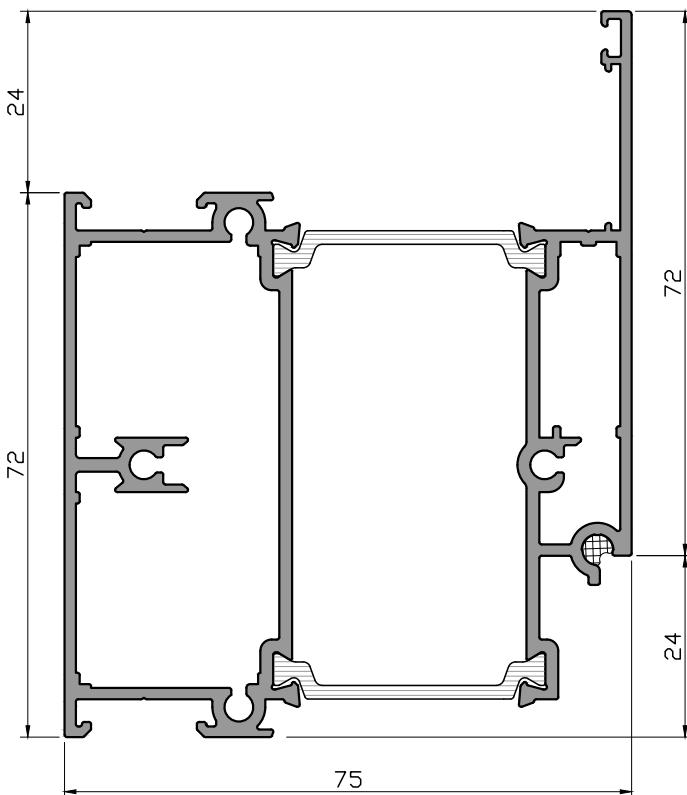
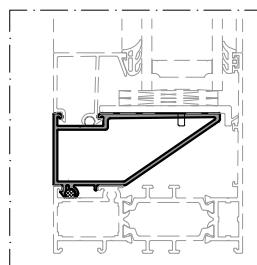
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



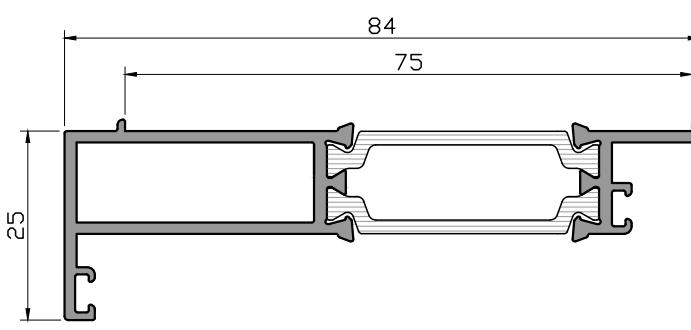
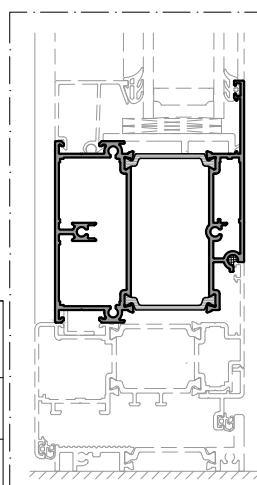
Cam çitası pr. <i>Glazing bead profile</i>
W55+ 15.415
Weight : 0,108 kg/m



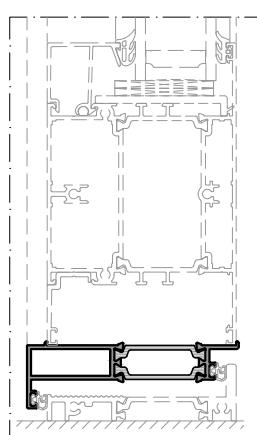
Kasa-cam çita adaptör pr. <i>Frame-glazing bead adapter</i>
W75+ 15.416
Weight : 0,786 kg/m

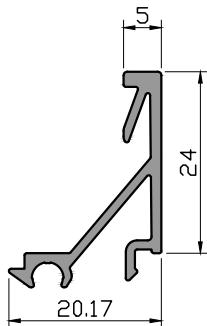


Kapı altı adaptör pr. <i>Bottom door adapter pr.</i>
W75+ 15.417
Weight : 2,081 kg/m

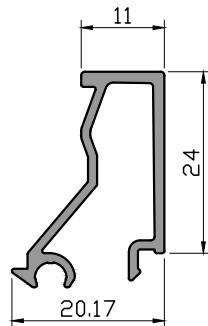


Kapı altı adaptör pr. <i>Bottom door adapter pr.</i>
W75+ 15.418
Weight : 0,801 kg/m

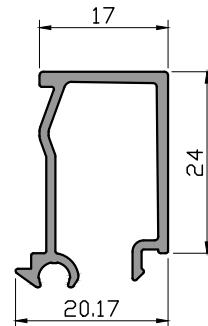




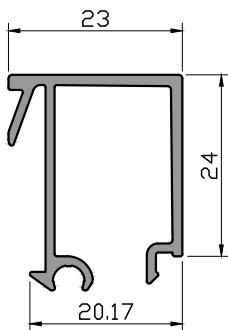
cam çitası pr. <i>glazing bead profile</i>
LS55430
Weight : 0,258 kg/m



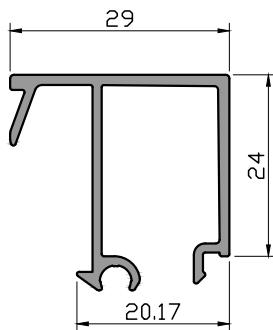
cam çitası pr. <i>glazing bead profile</i>
LS55431
Weight : 0,282 kg/m



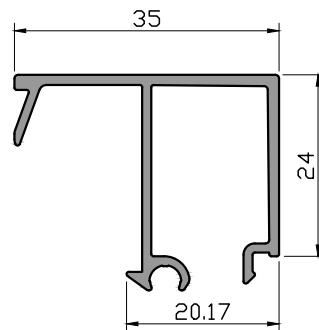
cam çitası pr. <i>glazing bead profile</i>
LS55432
Weight : 0,294 kg/m



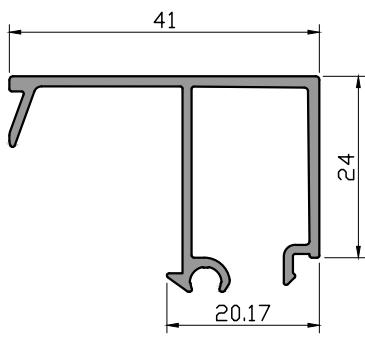
cam çitası pr. <i>glazing bead profile</i>
LS55433
Weight : 0,341 kg/m



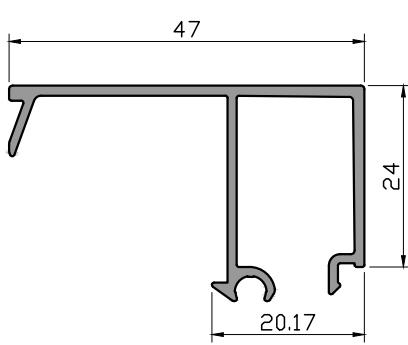
cam çitası pr. <i>glazing bead profile</i>
LS55434
Weight : 0,363 kg/m



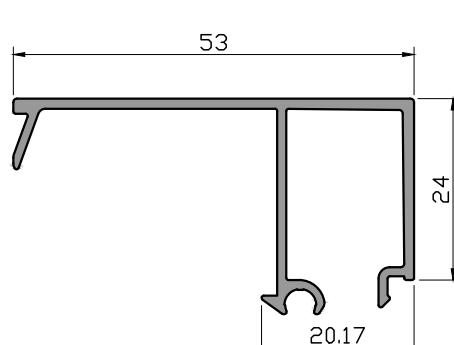
cam çitası pr. <i>glazing bead profile</i>
LS55435
Weight : 0,385 kg/m



cam çitası pr. <i>glazing bead profile</i>
LS55436
Weight : 0,408 kg/m



cam çitası pr. <i>glazing bead profile</i>
LS55437
Weight : 0,429 kg/m

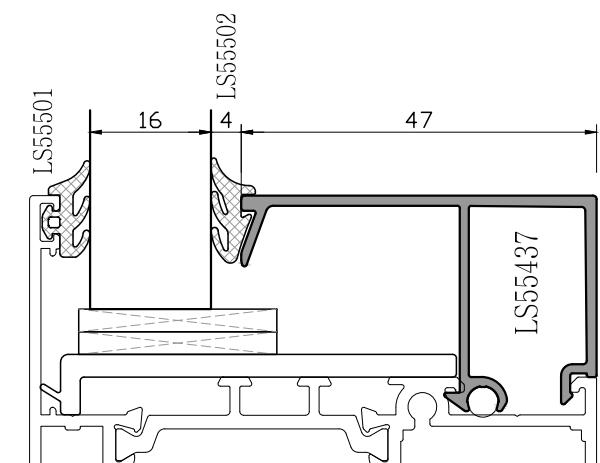
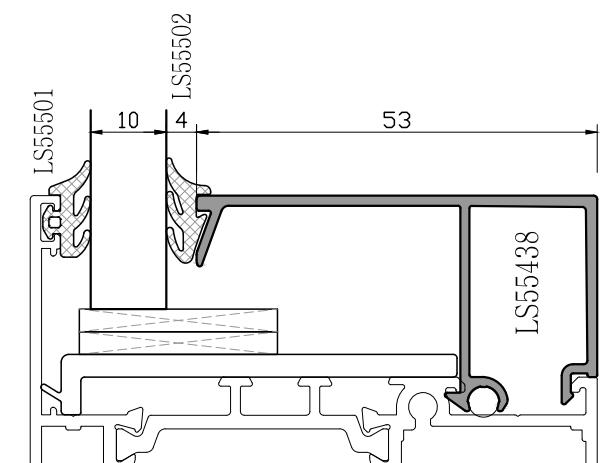
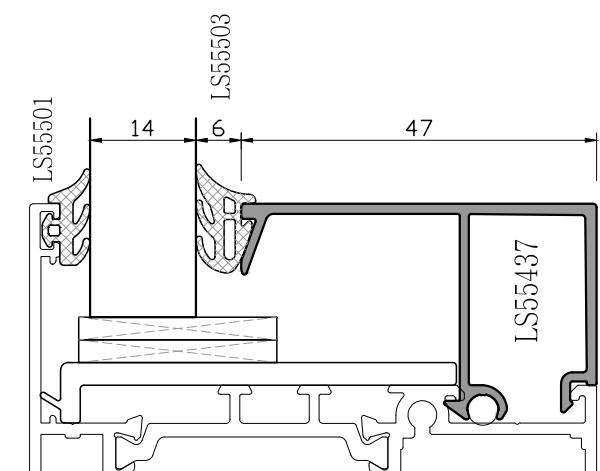
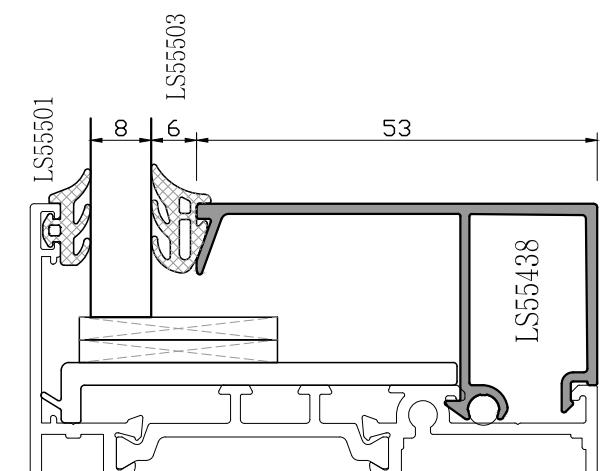
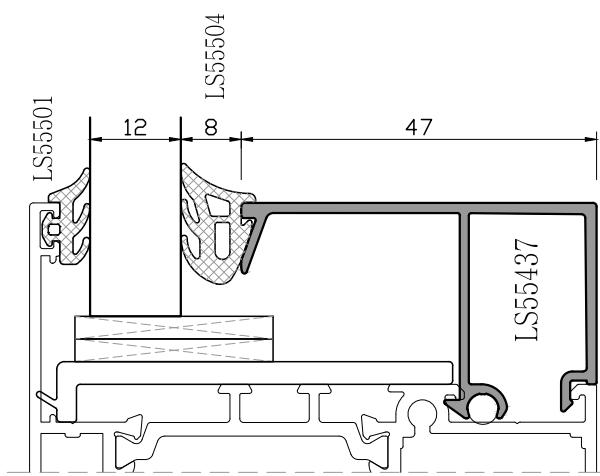
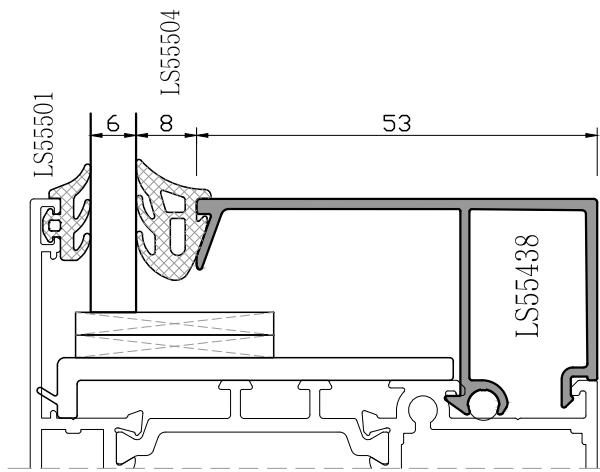


cam çitası pr. <i>glazing bead profile</i>
LS55438
Weight : 0,451 kg/m

W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
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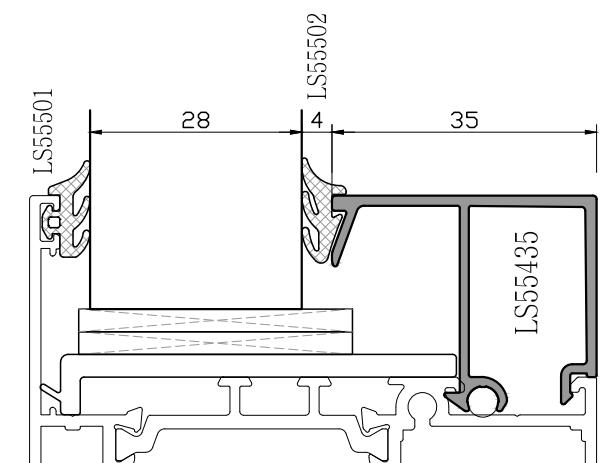
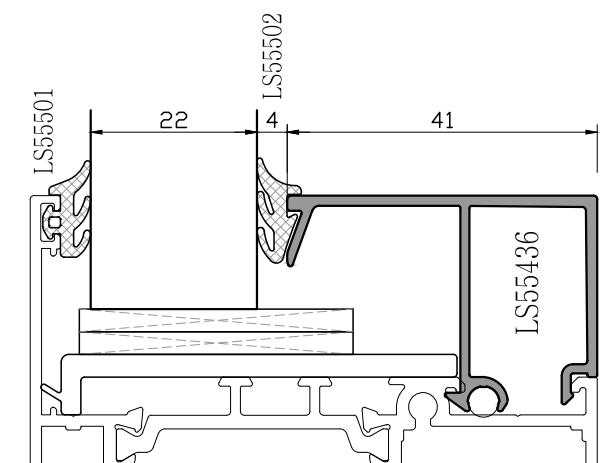
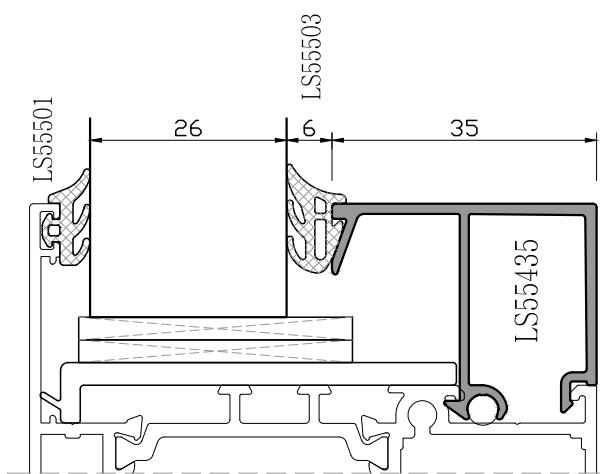
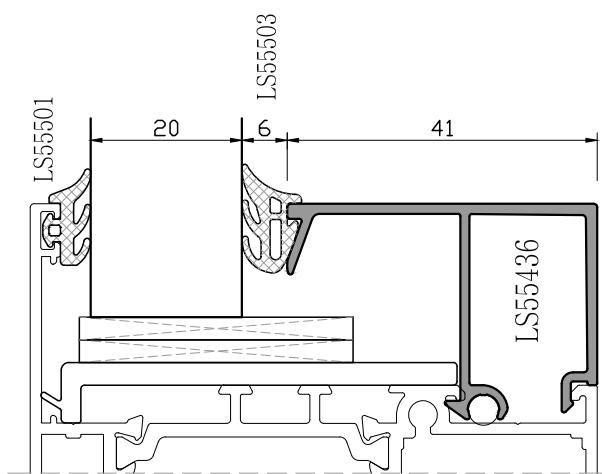
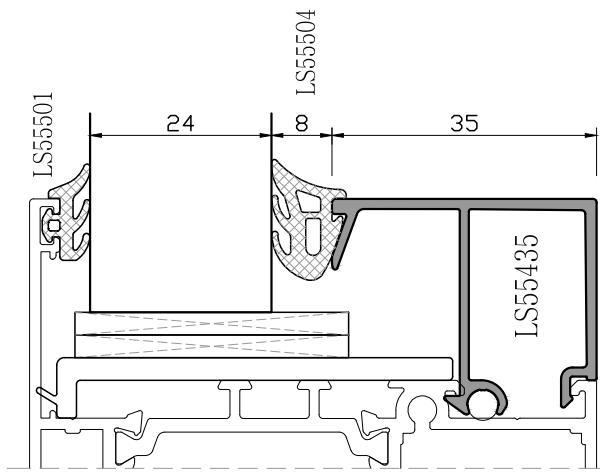
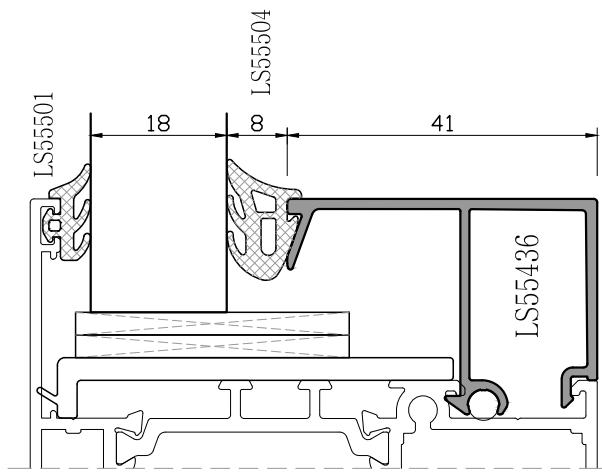
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

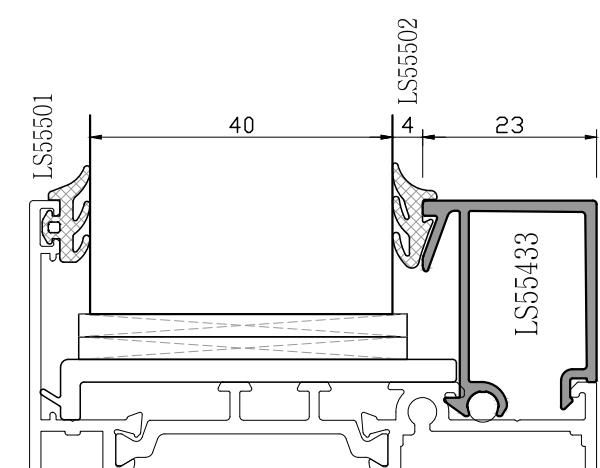
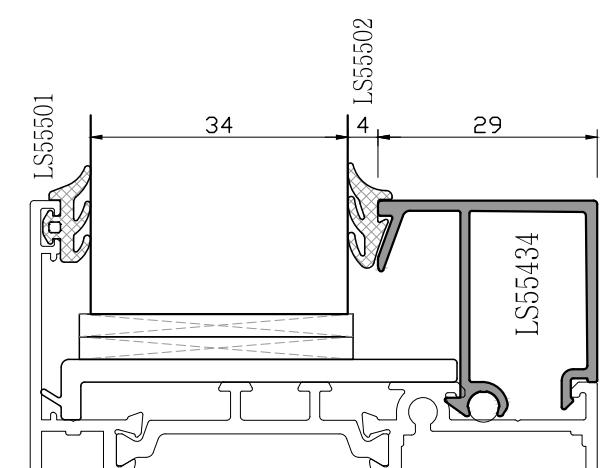
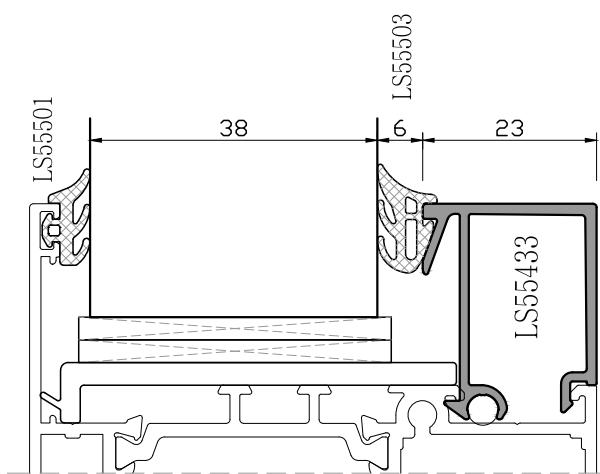
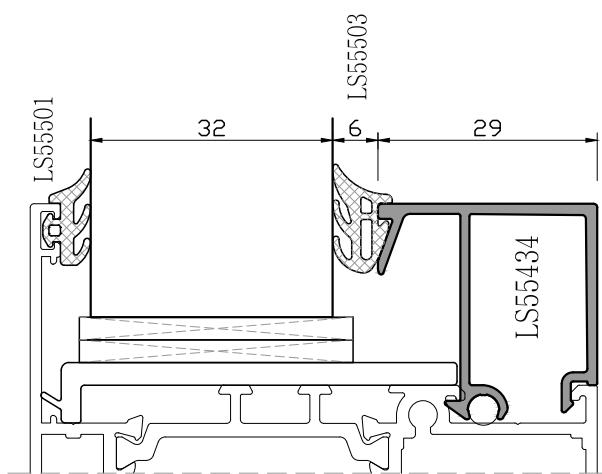
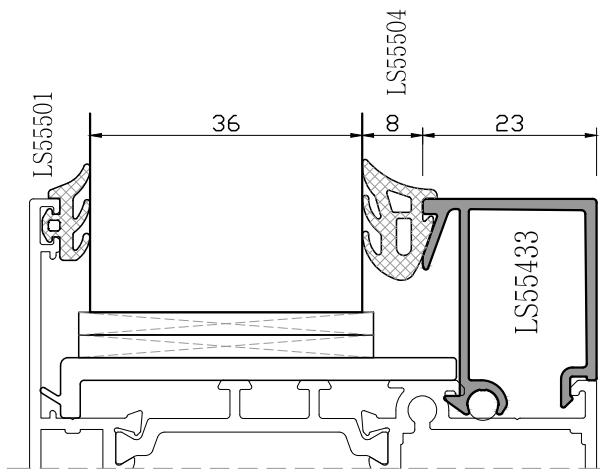
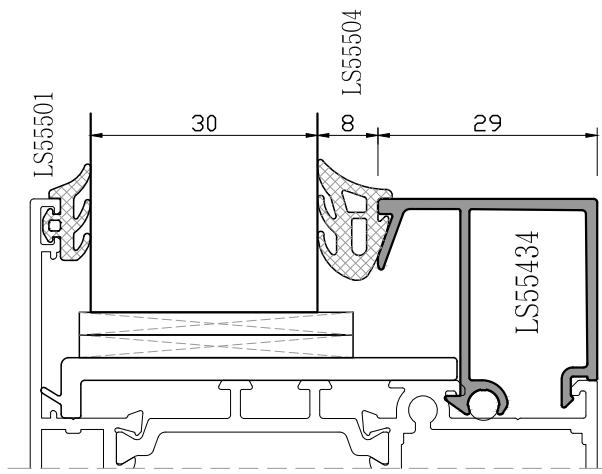
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

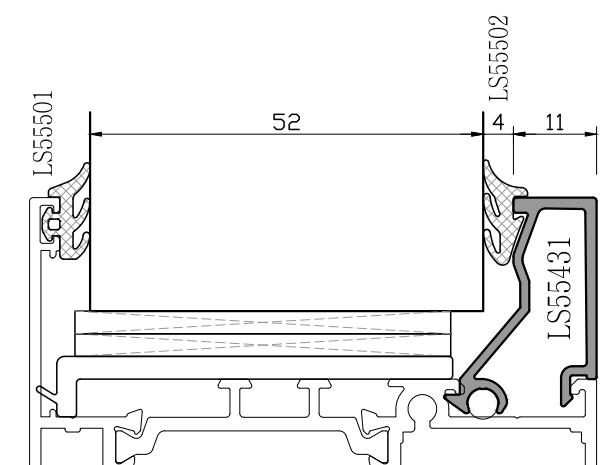
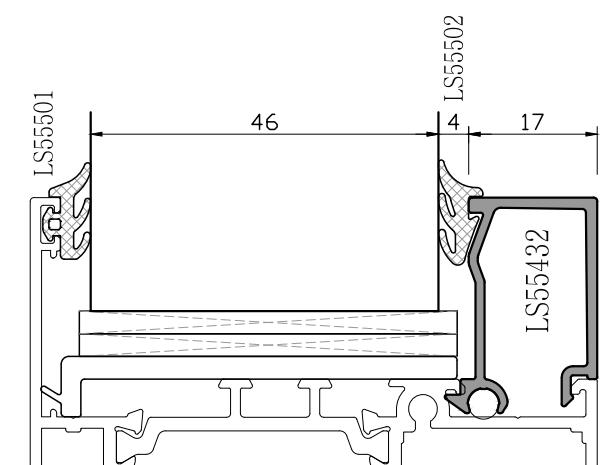
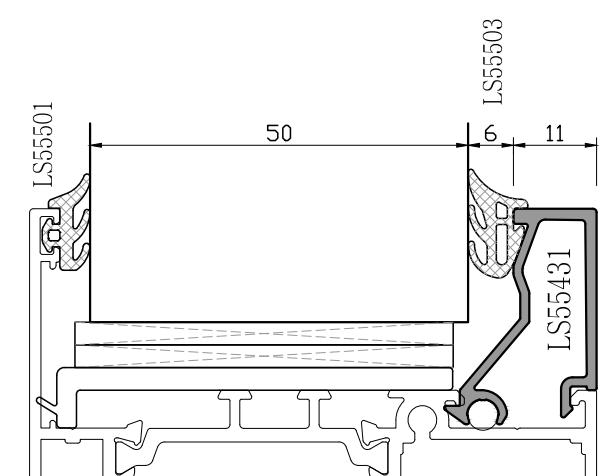
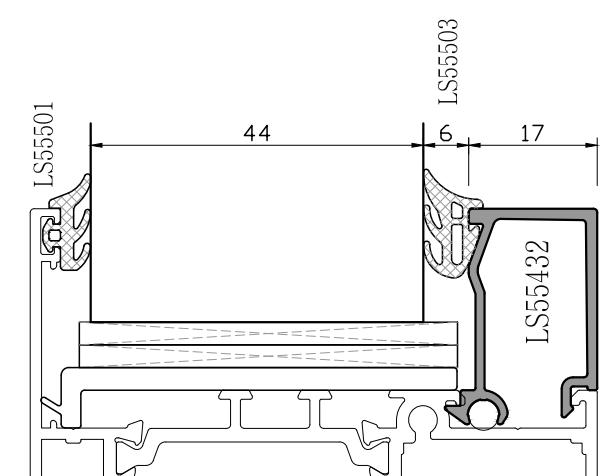
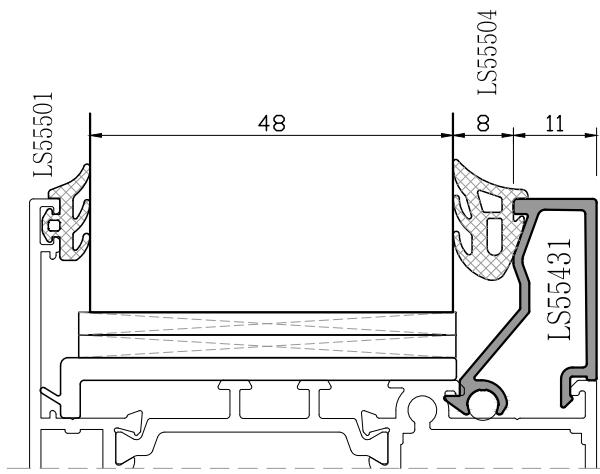
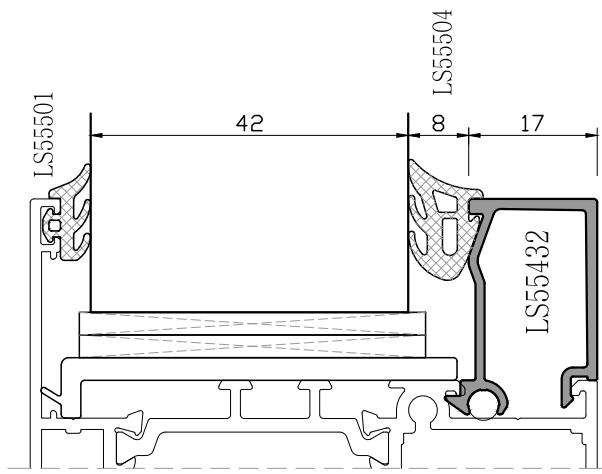
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

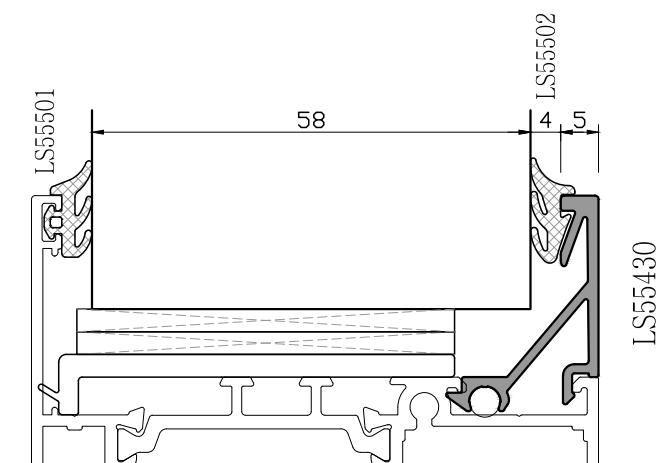
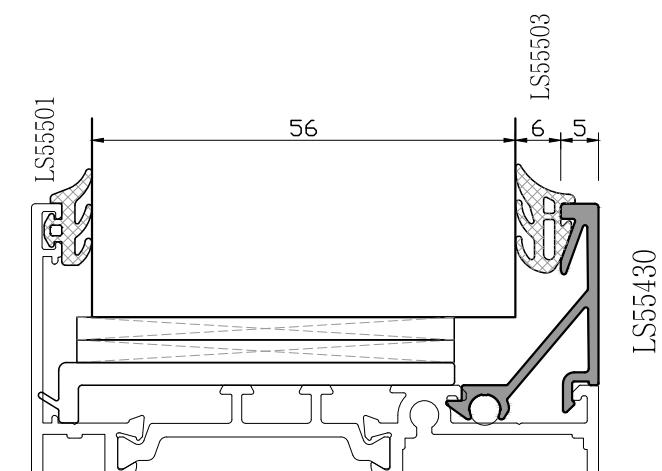
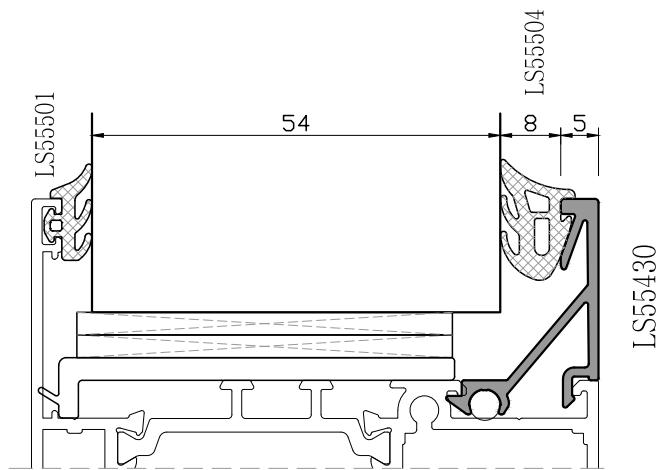
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

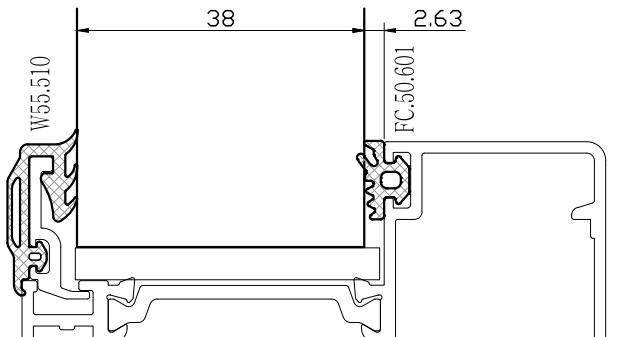
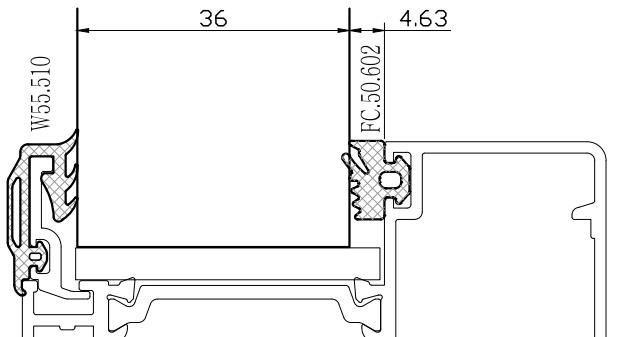
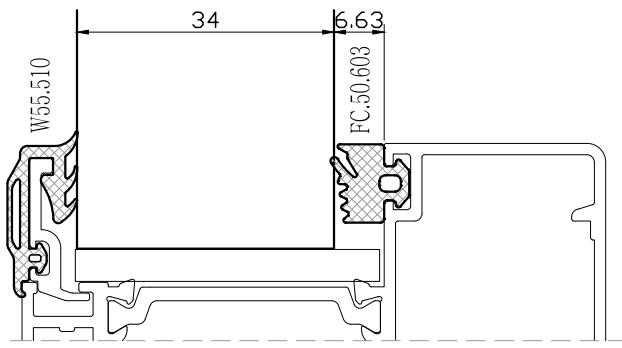
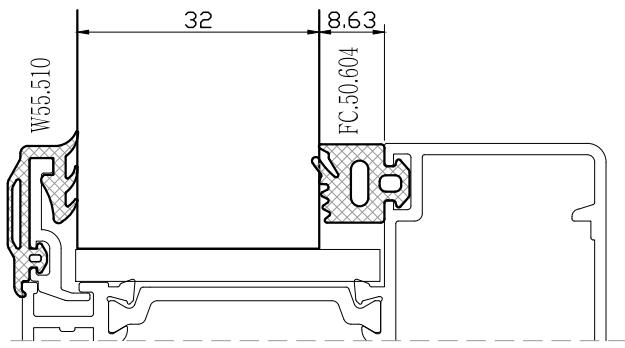
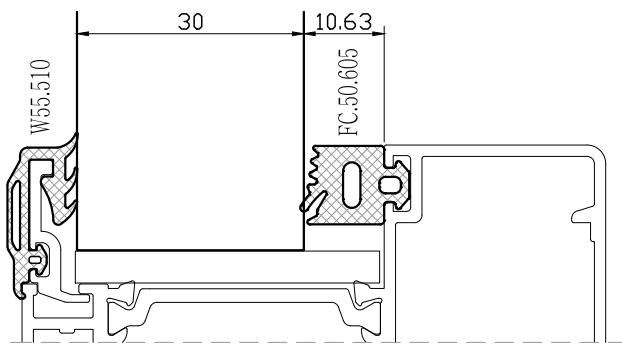
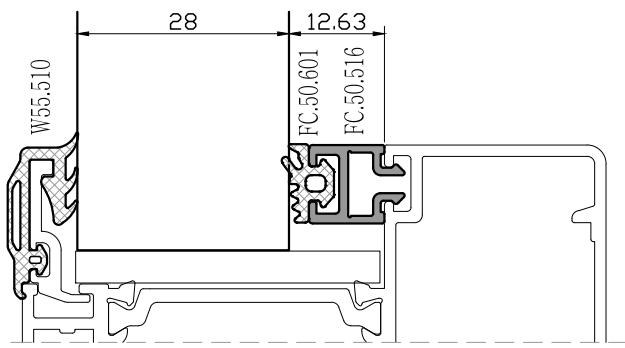
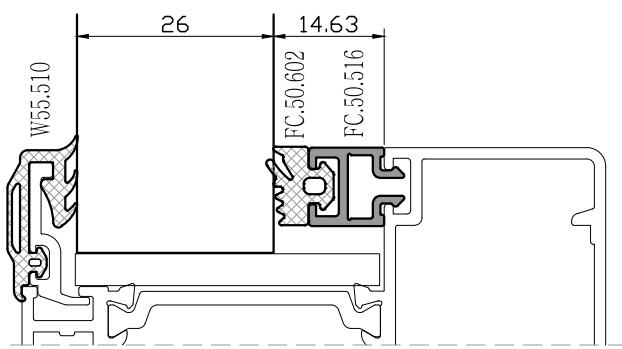
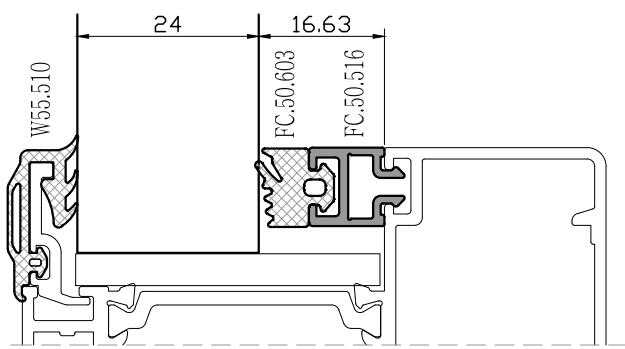
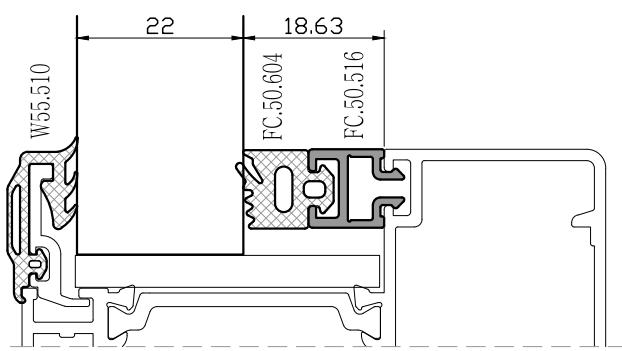
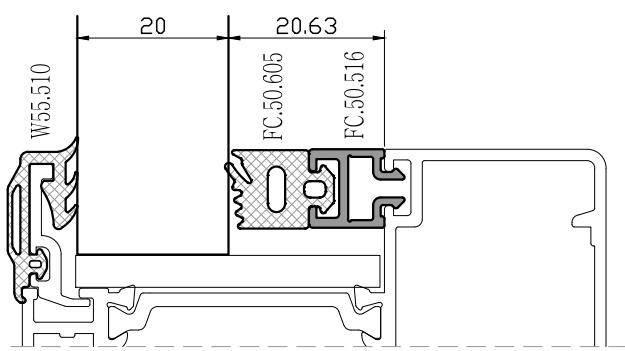
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

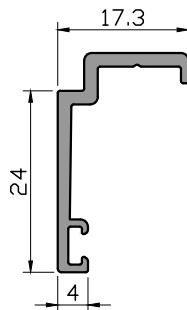
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



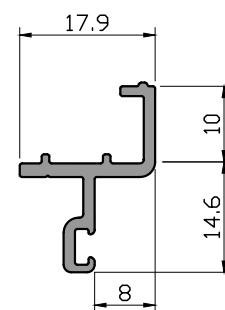
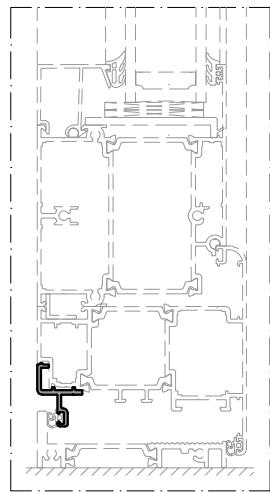
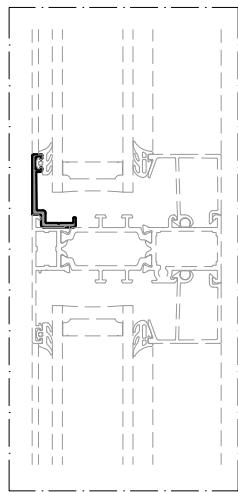
W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

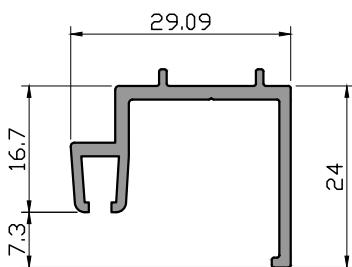
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



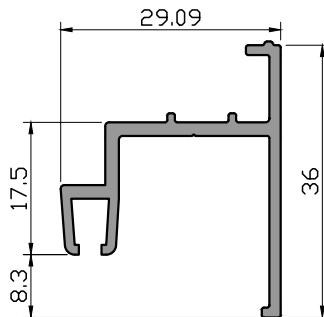
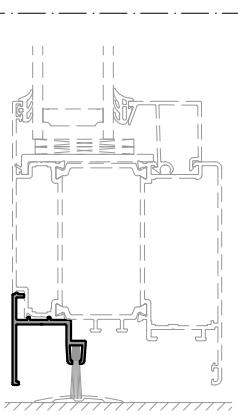
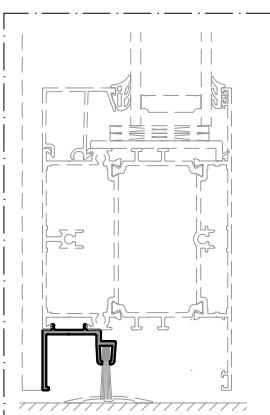
Cam dış çerçeve pr. <i>Glazing bead outer frame</i>
W55+ 15.420
Weight : 0,225 kg/m



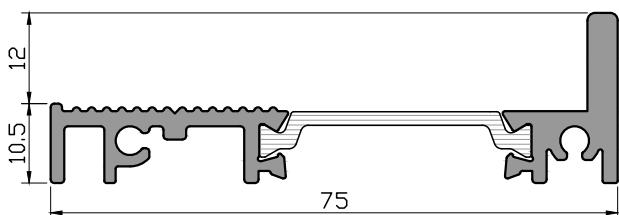
Kapı altı adaptör pr. <i>Bottom door adapter pr.</i>
W55+ 15.421
Weight : 0,225 kg/m



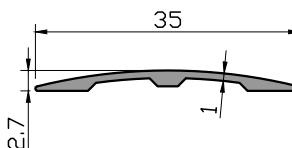
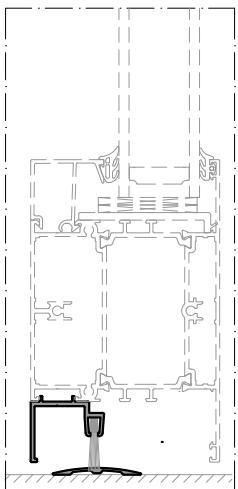
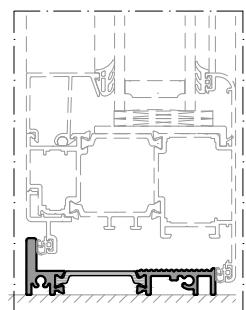
Kapı altı adaptör pr. <i>Bottom door adapter pr.</i>
W55+ 15.422
Weight : 0,337 kg/m



Kapı altı adaptör pr. <i>Bottom door adapter pr.</i>
W55+ 15.423
Weight : 0,397 kg/m



Kapı altı adaptör pr. <i>Bottom door adapter pr.</i>
W75+ 15.424
Weight : 0,791 kg/m

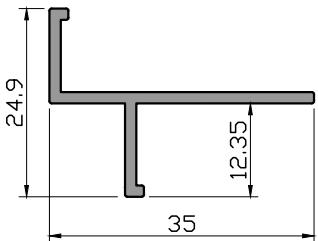


Kapı altı adaptör pr. <i>Bottom door adapter pr.</i>
W55+ 15.425
Weight : 0,119 kg/m

W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

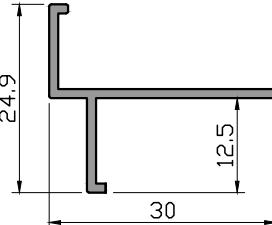
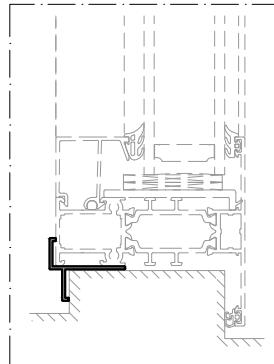
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



Kasa iç çerçeve pr.
Internal frame profile

W55+ 15.430

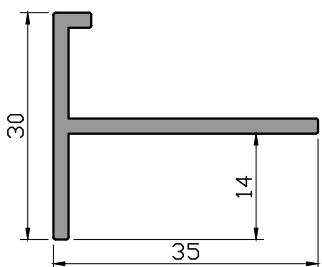
Weight : 0,250 kg/m



Kasa iç çerçeve pr.
Internal frame profile

W55+ 15.431

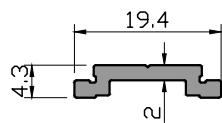
Weight : 0,185 kg/m



Kasa iç çerçeve pr.
Internal frame profile

W55+ 15.432

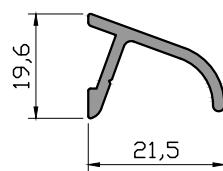
Weight : 0,360 kg/m



Tij pr.
Opening adapter

W55+ 15.434

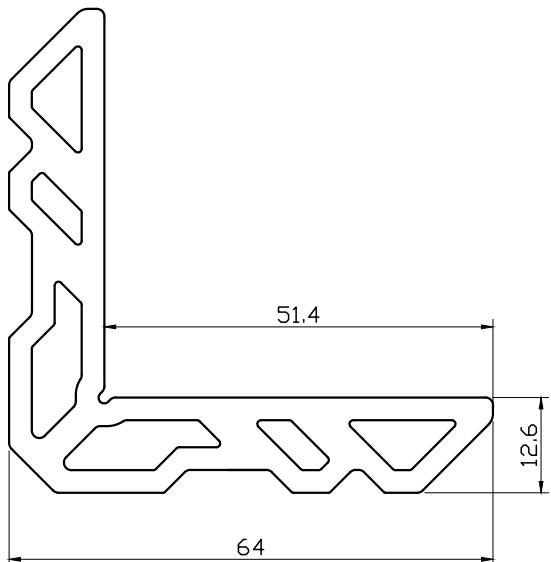
Weight : 0,130 kg/m



Damlalık pr.
Drip cap profile

W55+ 15.435

Weight : 0,143 kg/m



Kasa-kanat köşe takoz pr.
Fixed frame-sash assembling Plug

W55.450

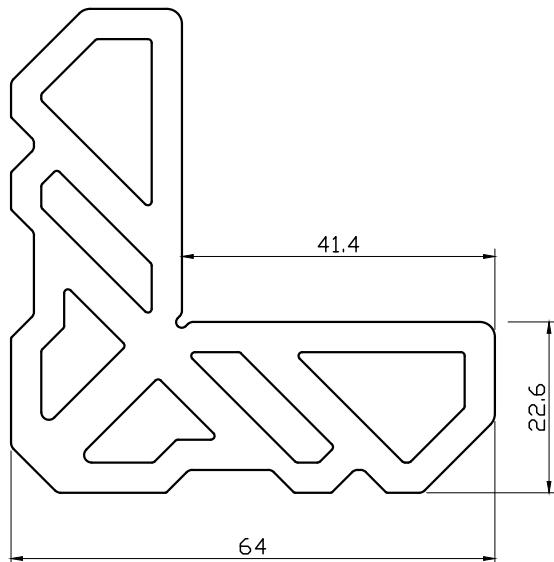
Weight : 2,327 kg/m

W55.450-1 7mm

W55.450-2 23,2mm

W55.450-3 25,4mm

W55.450-4 24,7mm



Kasa-kanat köşe takoz pr.
Fixed frame-sash assembling Plug

W55.451

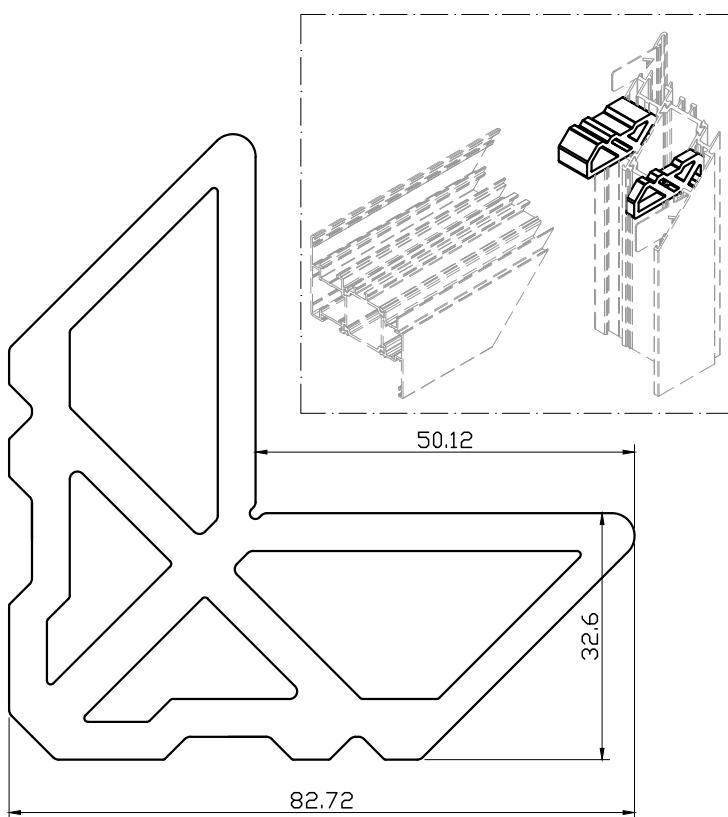
Weight : 3,694 kg/m

W55.451-1 7mm

W55.451-2 23,2mm

W55.451-3 25,4mm

W55.451-4 13,1mm



Kasa-kanat köşe takoz pr.
Fixed frame-sash assembling Plug

W55.452

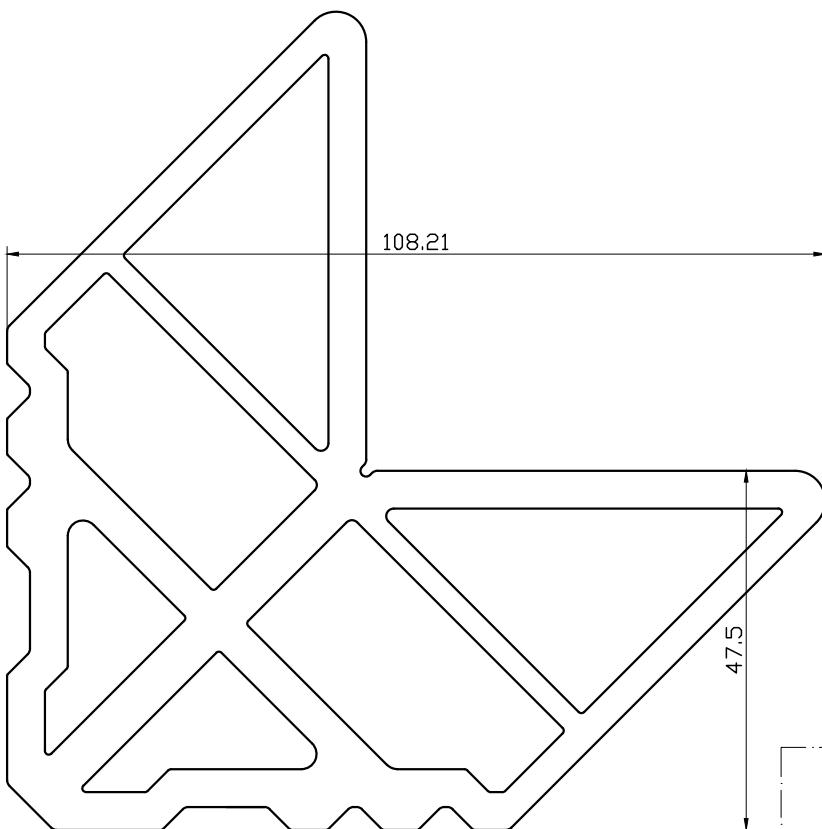
Weight : 4,909 kg/m

W55.452-1 7mm

W55.452-2 23,2mm

W55.452-3 25,4mm

W55.452-4 18,5mm



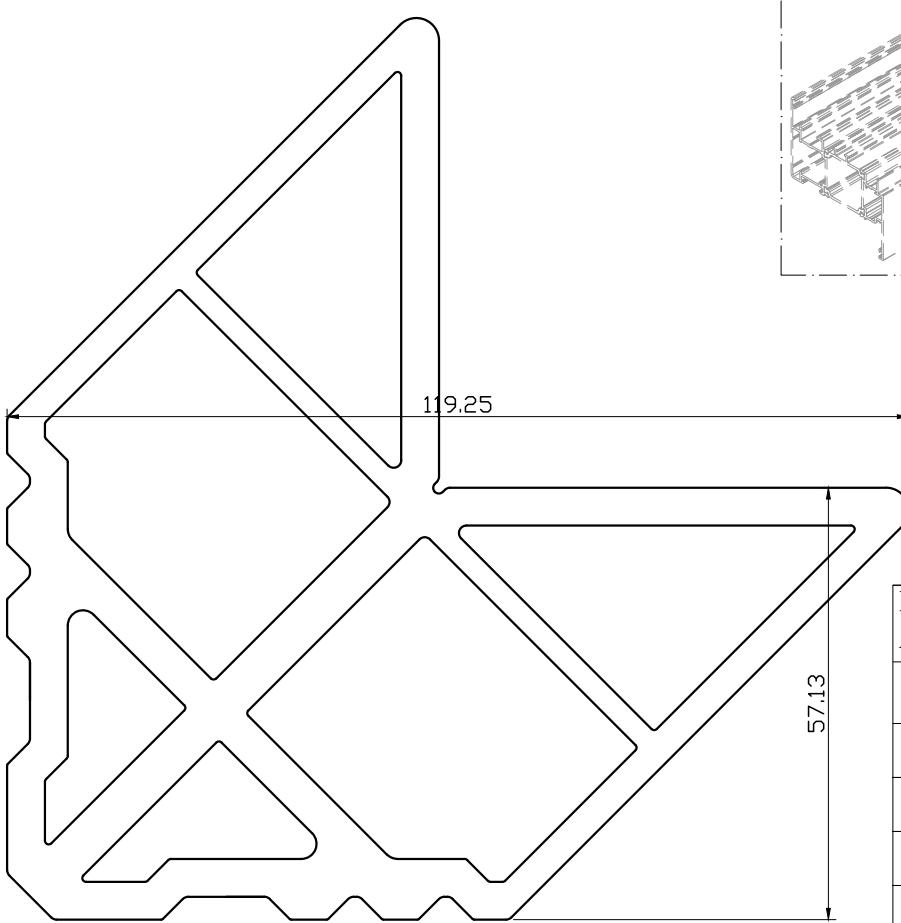
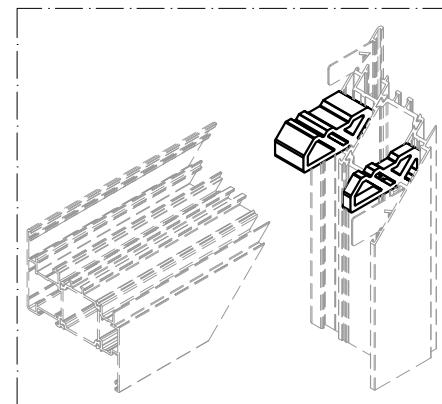
Kasa-kanat köşe takoz pr.
Fixed frame-sash assembling Plug

W55.453

Weight : 7,101 kg/m

W55.453-1 7mm

W55.453-2 13.1mm



Kasa-kanat köşe takoz pr.
Fixed frame-sash assembling Plug

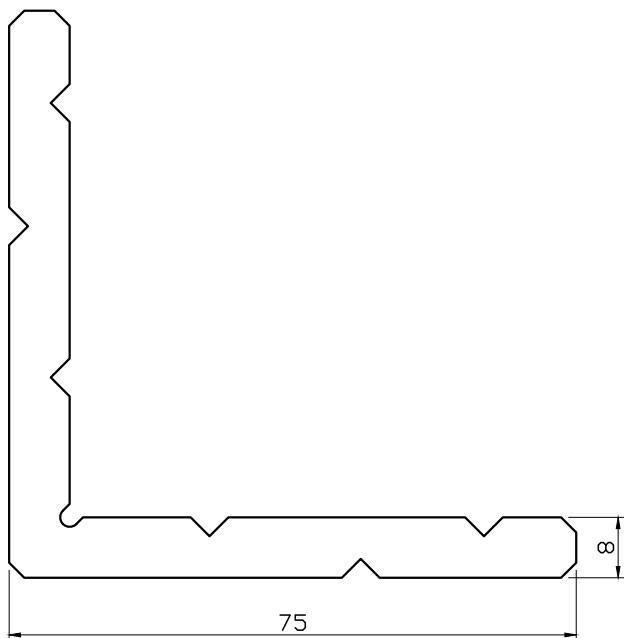
W55.454

Weight : 7,665 kg/m

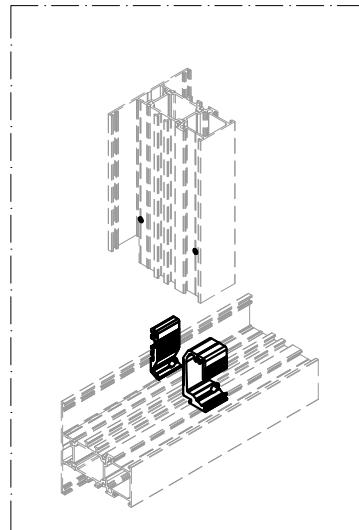
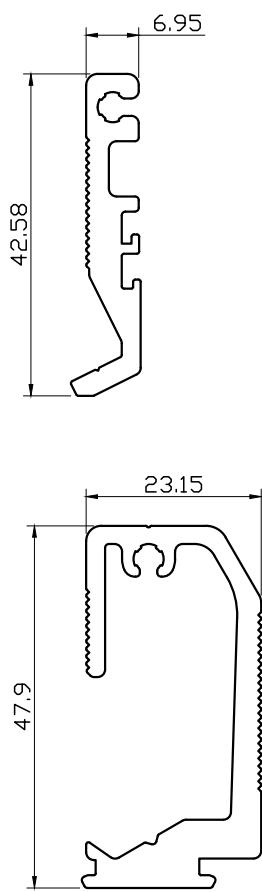
W55.454-1 7mm

W55.454-2 23.2mm

W55.454-3 18.5mm

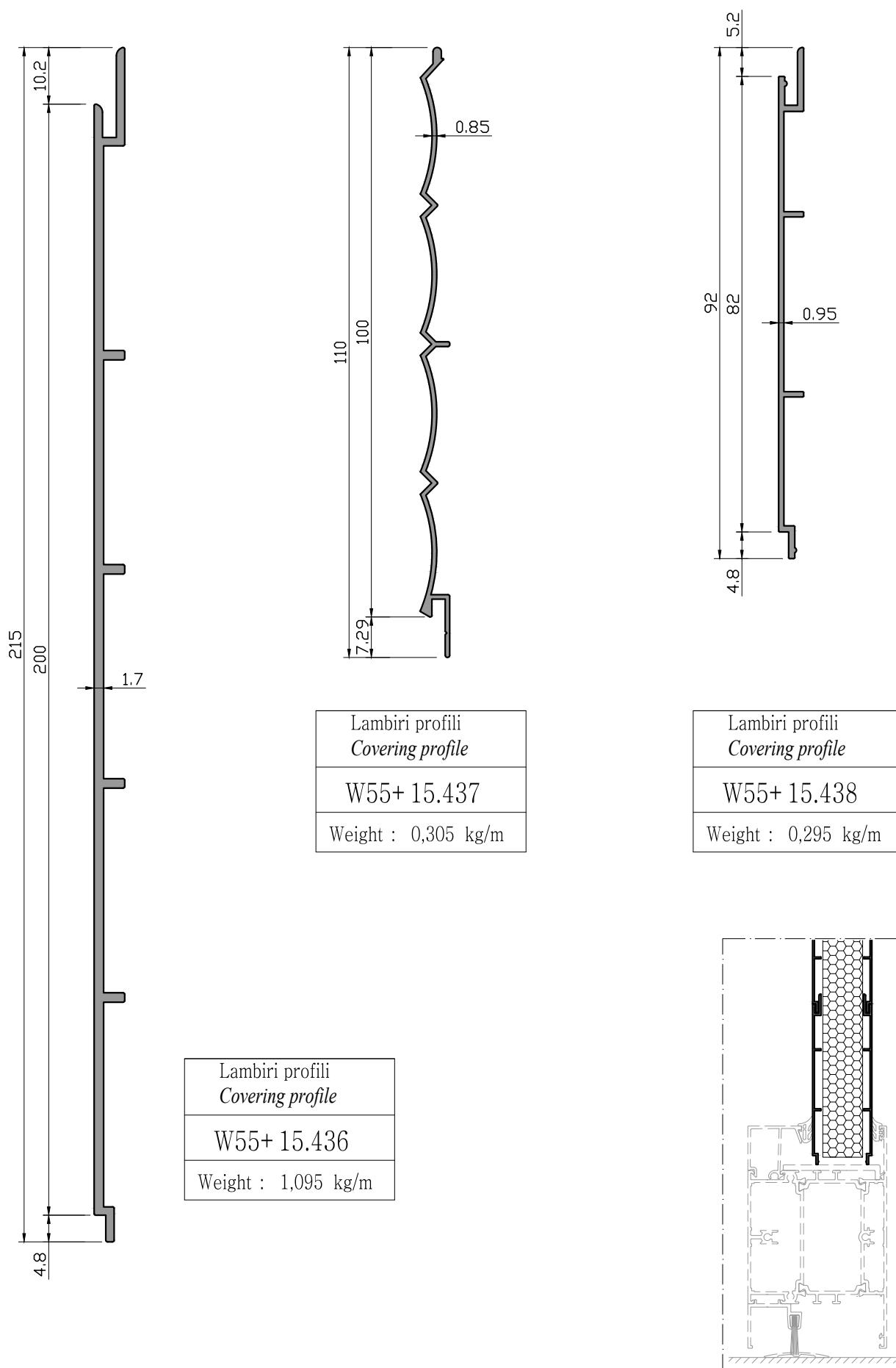


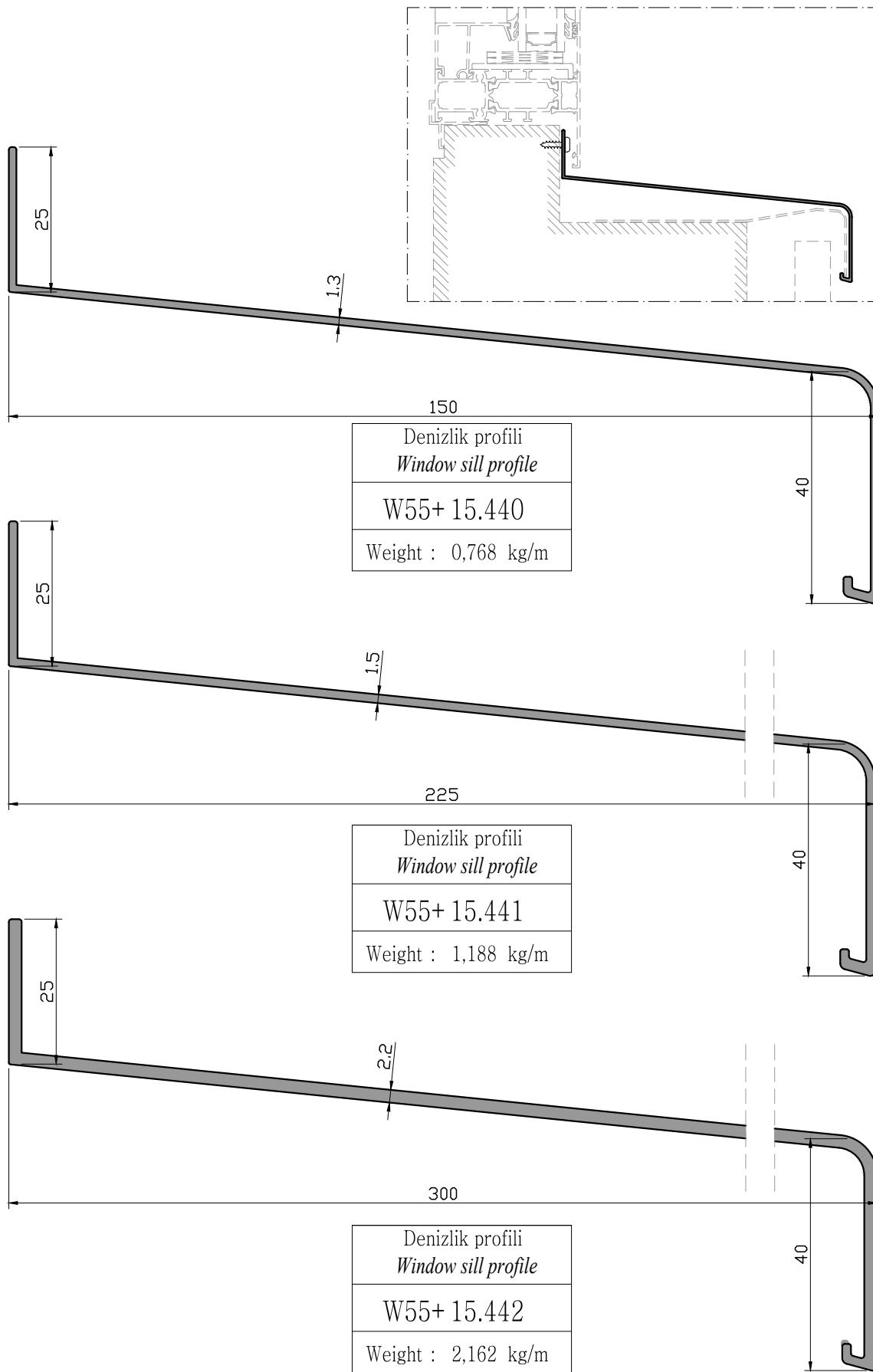
Kasa-kanat köşe takoz pr. <i>Fixed frame-sash assembling Plug</i>
W55.455
Weight : 2,927 kg/m
W55.455-1 7mm



orta kayıt bağlantı <i>transom connection</i>
LS55443
Weight : 0,516 kg/m
LS55443-2 12,5mm
LS55443-3 22,5mm
LS55443-5 32,6mm
LS55443-6 25mm

orta kayıt bağlantı <i>transom connection</i>
LS55444
Weight : 0,974 kg/m
LS55444-2 12,5mm
LS55444-3 22,5mm
LS55444-5 32,6mm
LS55444-6 25mm



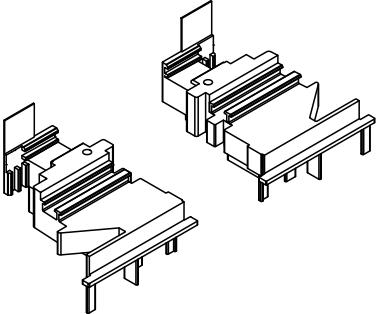
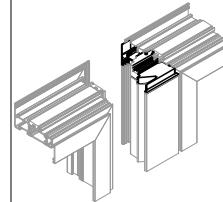
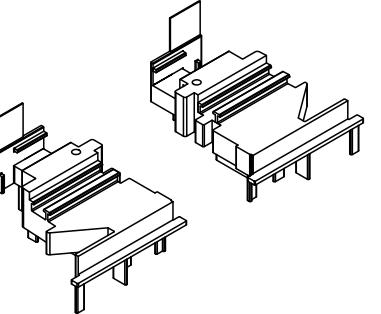
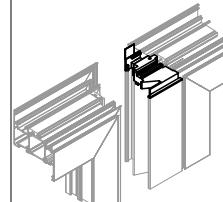
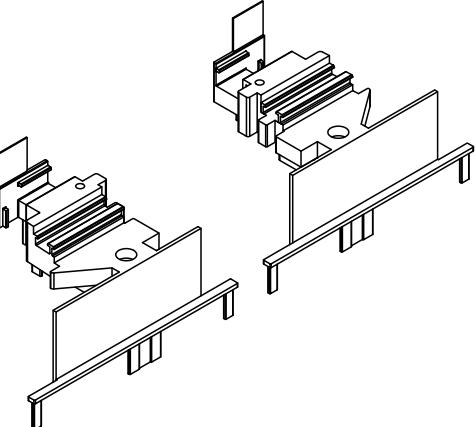
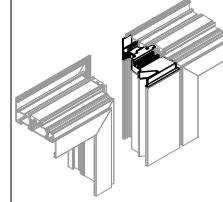
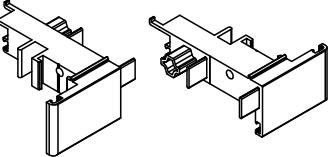
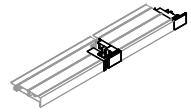
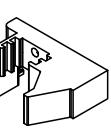
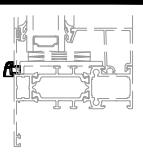


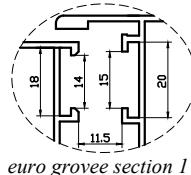
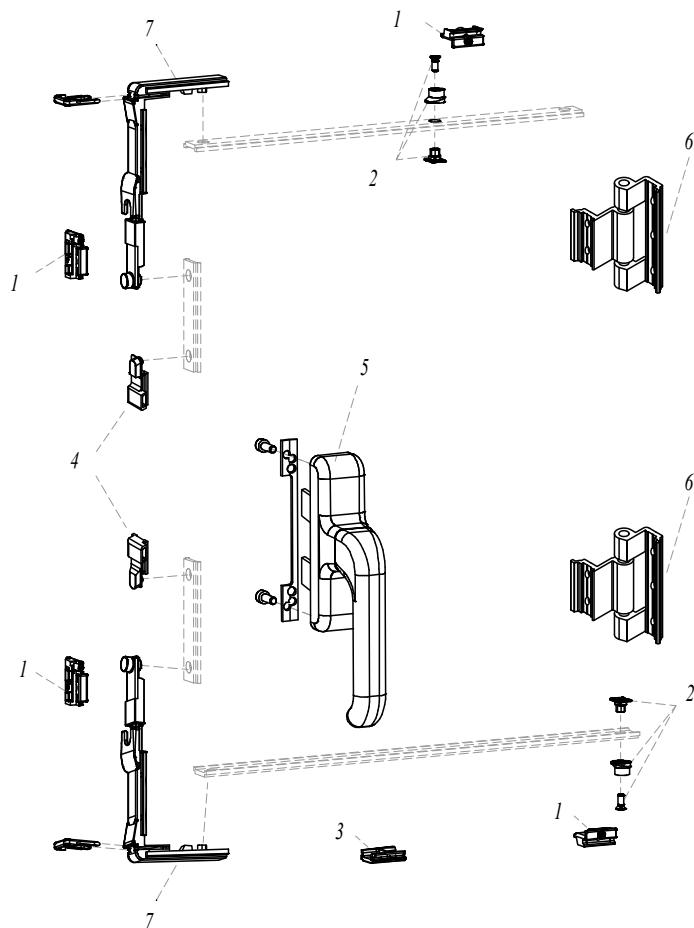
kod code	şekil drawing	tanım description	teorik ağırlık teoretical weight gr / m	paket ağırlığı package weight kg / package	paket metraji in one package metre / package	kullanım yeri application
LS55501		epdm cam dış filit <i>glazing gasket outside</i>	51 gr/m	15 kg	285 m	
LS55502		epdm cam iç filit <i>glazing gasket inside</i>	50 gr/m	15 kg	300 m	
LS55503		epdm cam iç filit <i>glazing gasket inside</i>	70 gr/m	15 kg	210 m	
LS55504		epdm cam iç filit <i>glazing gasket inside</i>	86 gr/m	15 kg	171 m	
W55.501		epdm cam iç filit <i>glazing gasket inside</i>	25 gr/m	15 kg	590 m	
W75.502		epdm tozluk iç filit <i>epdm central gasket</i>	300 gr/m	15 kg	50 m	
W75.503		epdm tozluk iç filit <i>epdm central gasket</i>	164 gr/m	15 kg	92 m	

kod code	şekil drawing	tanım description	teorik ağırlık teoretical weight gr / m	paket ağırlığı package weight kg / package	paket metraji in one package metre / package	kullanım yeri application
W75.501h		epdm cam dış filit <i>glazing gasket outside</i>	127 gr/m	15 kg	116 m	
W75.502h		epdm cam iç filit <i>glazing gasket inside</i>	120 gr/m	15 kg	123 m	
W75.503h		epdm cam iç filit <i>glazing gasket inside</i>	142 gr/m	15 kg	104 m	
W75.504h		epdm cam iç filit <i>glazing gasket inside</i>	155 gr/m	15 kg	95 m	
W75.502h		co-extrusion epdm central gasket	300 gr/m	15 kg	50 m	

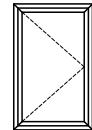
kod code	şekil drawing	tanım description	teorik ağırlık theoretical weight	paket ağırlığı package weight	paket metraji in one package	kullanım yeri application
W75.504		epdm tozluk iç filit epdm central gasket	--	--	50 ad./pk 50 pcs/pk	
W55.510		epdm cam dış filit glazing gasket outside	114 gr/m	15 kg	129 m	
W55.511		epdm filit epdm gasket	16 gr/m	10 kg	609 m	
FC.50.601		epdm cam iç filit glazing gasket inside	42 gr/m	15 kg	355 m	
FC.50.602		epdm cam iç filit glazing gasket inside	66 gr/m	15 kg	225 m	
FC.50.603		epdm cam iç filit glazing gasket inside	88 gr/m	15 kg	165 m	
FC.50.604		epdm cam iç filit glazing gasket inside	104 gr/m	15 kg	142 m	
FC.50.605		epdm cam iç filit glazing gasket inside	124 gr/m	15 kg	120 m	

kod code	şekil drawing	tanım description	teorik ağırlık theoretical weight	paket ağırlığı package weight	paket metraji in one package	kullanım yeri application
W55.512		epdm cam iç filil <i>glazing gasket inside</i>	47 gr/m	15 kg	313 m	
W55.513		epdm cam iç filil <i>glazing gasket inside</i>	124 gr/m	15 kg	168 m	
W75.510		ek izolasyon poliüretan fitili <i>additional insulator polyurethane gasket</i>	-	6.0 m	50 pcs/pk	
W75.511		ek izolasyon poliüretan fitili <i>additional insulator polyurethane gasket</i>	-	6.0 m	50 pcs/pk	
LS55617		köşe onbaşı <i>corner cleat for sash</i>		200 pcs/pk		
LS55618		köşe onbaşı <i>corner cleat for sash</i>		200 pcs/pk		
W75.610		cam destek pr. parçası <i>glazing support</i>	6,0 m 5 pcs/pk	W75.610-1 100mm 50 pcs/pk		

kod <i>code</i>	şekil <i>drawing</i>	tanım <i>description</i>	paket metrajı <i>in one package</i> <i>metre / package</i>	kullanım yeri <i>application</i>
W75.601		Pvc adaptör kapak (takım) <i>PVC adapter cover (set)</i>	20 pcs/pk	
W75.602		Pvc kanal adaptör kapağı (takım) <i>PVC groovee adapter cover (set)</i>	20 pcs/pk	
W75.603		Pvc kanal gizli kanat adaptör kapağı (takım) <i>PVC groovee hidden vent adapter cover (set)</i>	10 pcs/pk	
W55.604		Kapı altı adaptör kapağı <i>Bottom door adapter cover</i>	10 pcs/pk	
W55.605		Kapı altı adaptör kapağı <i>Bottom door adapter cover</i>	10 pcs/pk	
LS55614		su tahliye kapağı <i>water drainage plug</i>	200 pcs/pk	



euro groove section 1

içə açılan pencere
inside opening window

Normal açılım mekanizması (takım)
Opening window mechanism (set)

W55.701 naturel eloksalli (mat anodized)



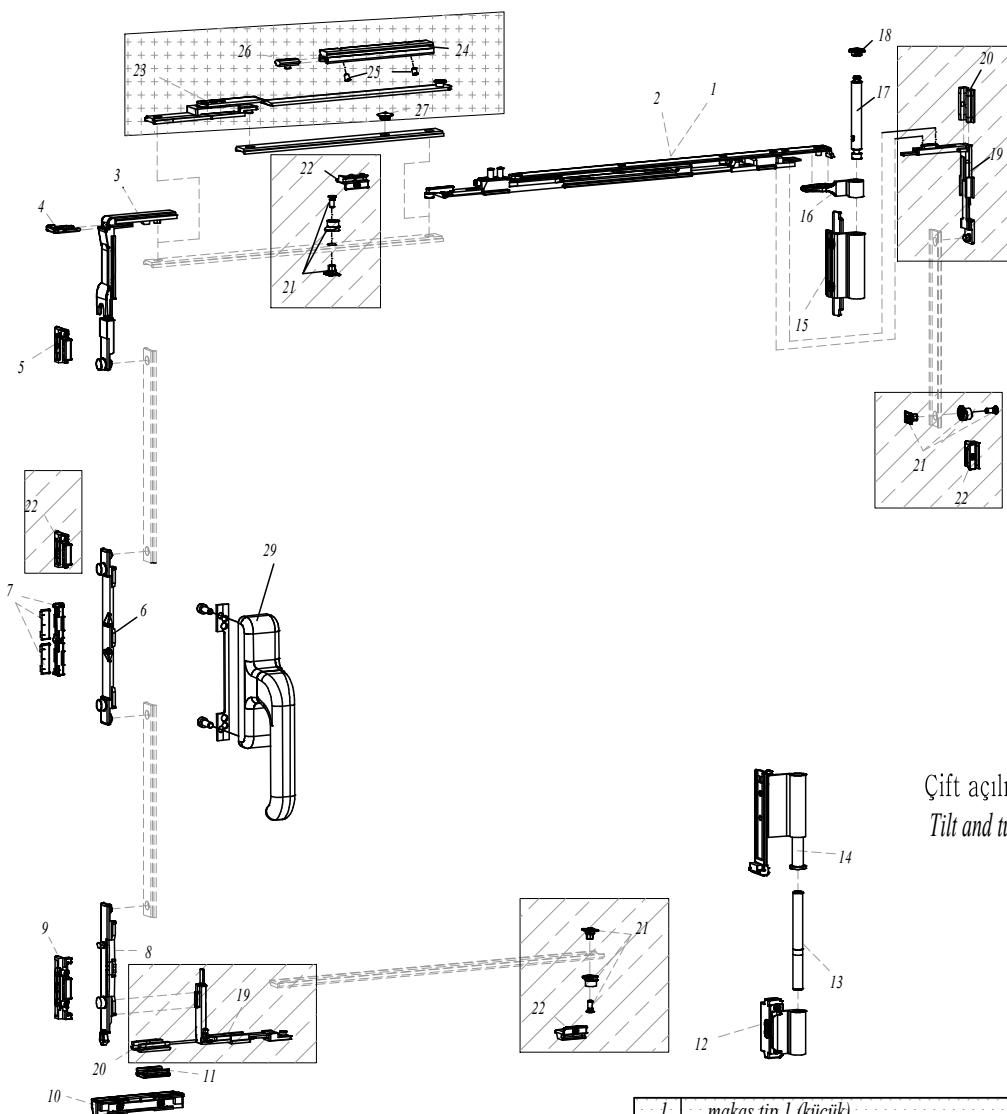
Farklı renk seçenekleri belirtilmelidir
By selecting different colors, it must be informed.

W55.701	1	Pim karşılığı	W55.731
	2	Ayarlı karşılık	W55.733
	3	Kanat sarkma takozu	W55.740
	4	Kol karşılığı	W55.732
	5	Çift dilli kol	W55.761
	6	Menteşe	W55.770
	+ > 1200 x 1400 mm		
	7	Köşe dönme	W55.730

W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECNICAL FEATURES

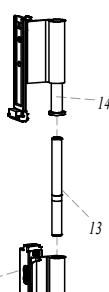


W55.702 (80kg)
naturel eloksalli (*mat anodized*)

W55.703 (130kg)
naturel eloksalli (*mat anodized*)



Farklı renk seçenekleri belirtilmelidir
By selecting different colors, it must be informed.



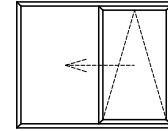
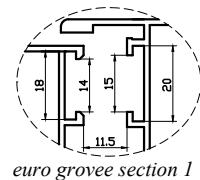
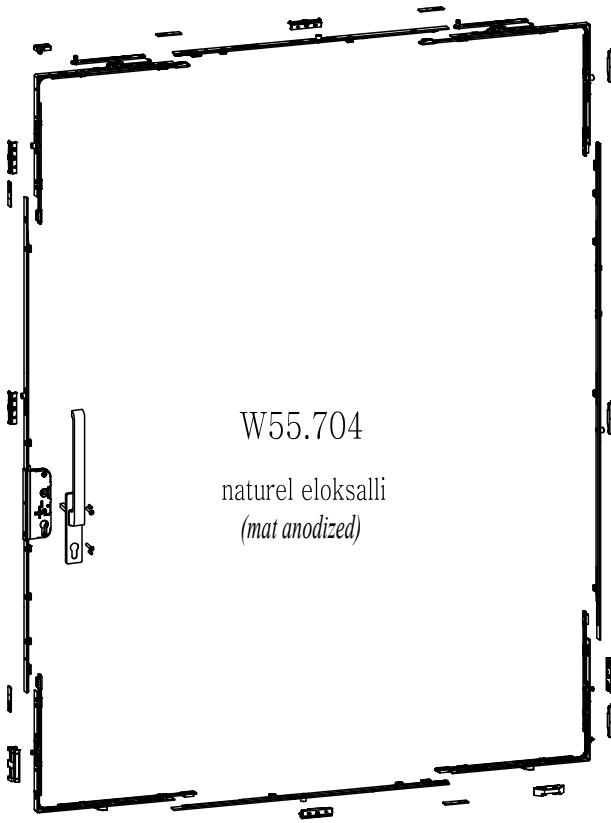
Çift açılım mekanizması (takım)
Tilt and turn window mechanism (set)

(80 kg)	(130 kg)
W55.702	W55.703
W55.738-80	W55.738-130
W55.739-80	W55.739-130
W55.722	W55.722
W55.721	W55.720
W55.766	W55.766
+ > 80kg	+ > 130kg

W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

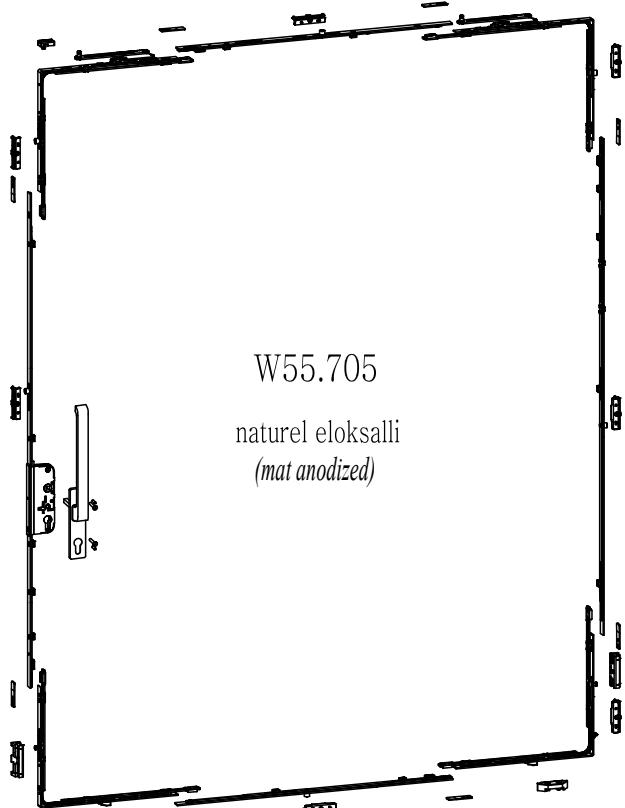
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



W55.704

naturel eloksalli
(mat anodized)

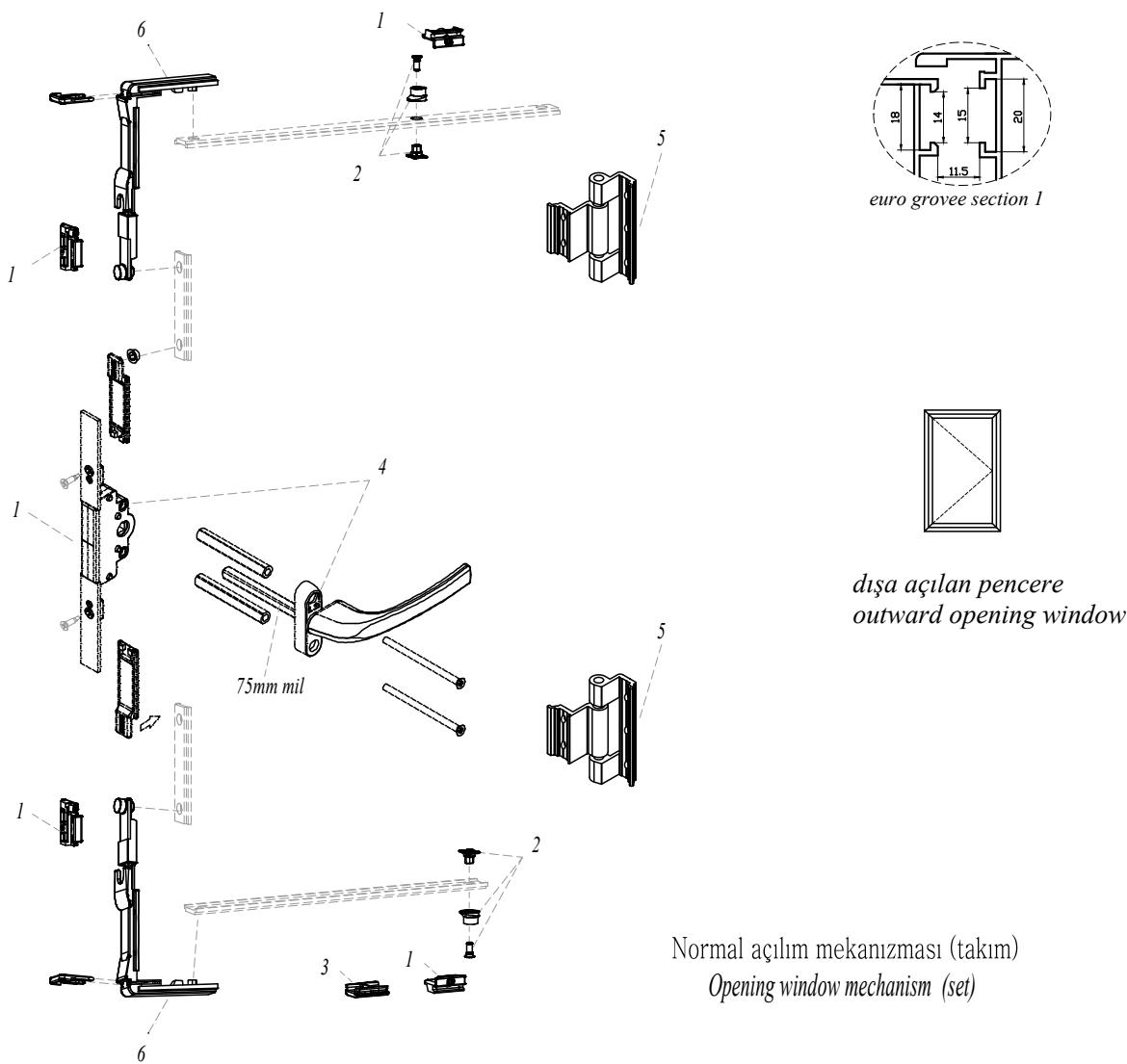
Wosvagen açılım mekanizması (takım)
Wosvagen opening window mechanism (set)



Wosvagen tam otomatik açılım mekanizması (takım)
Wosvagen opening window full automatic mechanism (set)



Farklı renk seçenekleri belirtilmelidir
By selecting different colors, it must be informed.

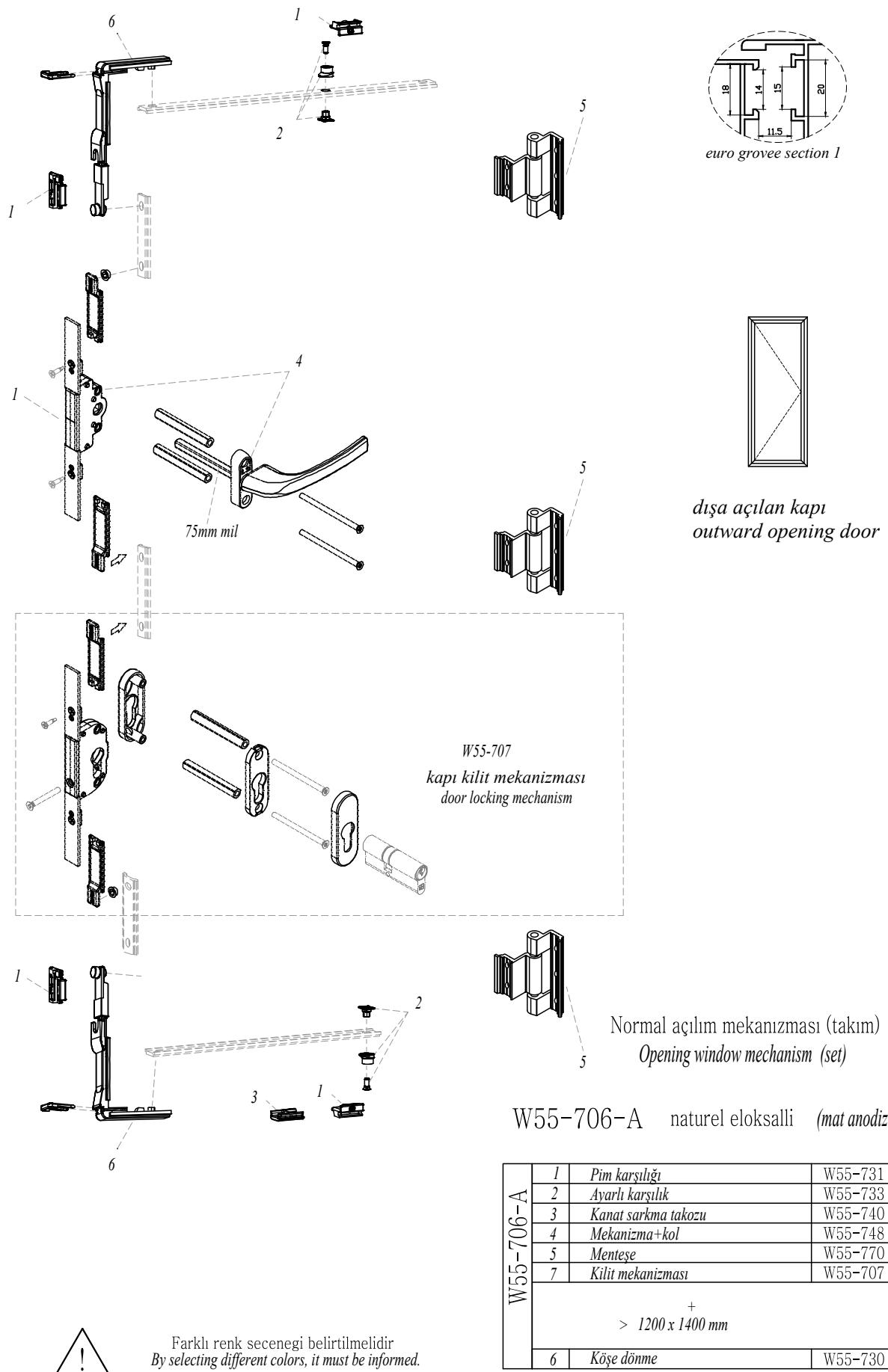


W55-706 naturel eloksalli (mat anodized)

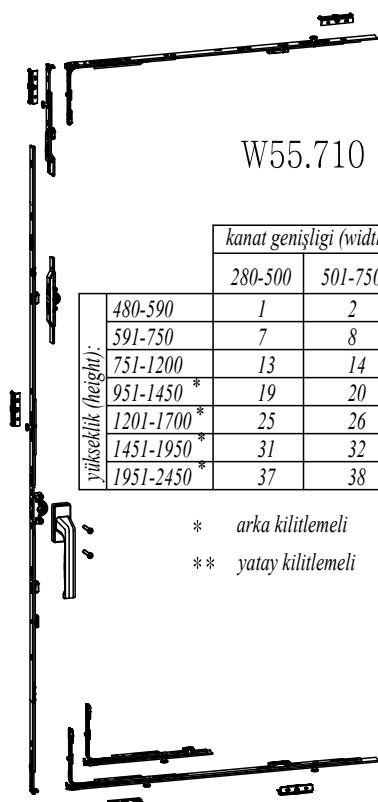
W55-706	1	Pim karşılığı	W55-731
	2	Ayarlı karşılık	W55-733
	3	Kanat sarkma takozu	W55-740
	4	Mekanizma+kol	W55-748
	5	Menteşe	W55-770
+ > 1200 x 1400 mm			
6 Köşe dönme			W55-730



Farklı renk seçenekleri belirtilmelidir.
By selecting different colors, it must be informed.



*Locking mechanism UNI-JET C and D - Side hung fittings - 1 sash
Fixed gear position, groove position 9mm*



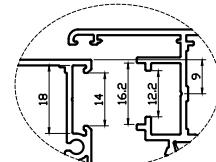
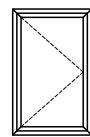
W55.710

naturel eloksalli (mat anodized)

yükseklik (height):	kanat genişliği (width):					
	280-500	501-750	701-1000	1001-1200**	1201-1450**	1451-1600**
480-590	1	2	3	4	5	6
591-750	7	8	9	10	11	12
751-1200	13	14	15	16	17	18
951-1450 *	19	20	21	22	23	24
1201-1700 *	25	26	27	28	29	30
1451-1950 *	31	32	33	34	35	36
1951-2450 *	37	38	39	40	41	

* arka kilitlemeli
** yatay kilitlemeli

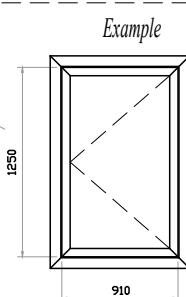
Normal açılım PVC mekanizması (takım)
PVC classic opening window mechanism (set)



pvc grovee section 9mm

içे açılan pencere
inside opening window

Basic security



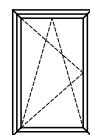
Example

sipariş kodu
order code

W55.710-27

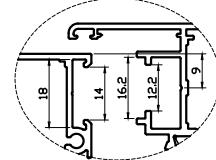
*Locking mechanism UNI-JET C and D - Side hung fittings - 1 sash
Fixed gear position, groove position 9mm*

Çift açılım PVC mekanizması (takım)
PVC tilt and turn window mechanism (set)



içे açılan pencere
inside opening window

W55.711 naturel eloksalli (mat anodized)



pvc grovee section 9mm

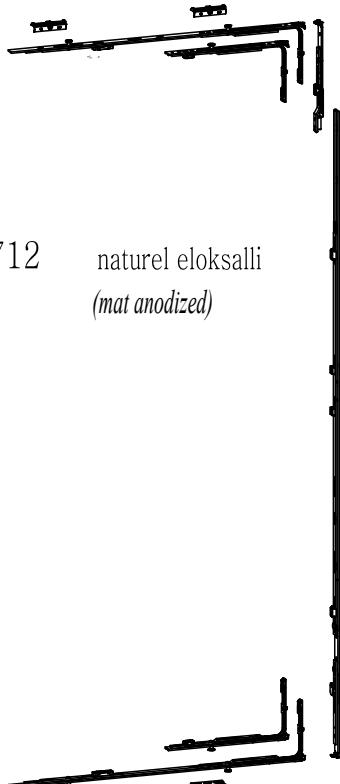


Farklı renk seçenekleri belirtilmelidir
By selecting different colors, it must be informed.

yükseklik (height):	kanat genişliği (width):					
	280-500	501-750	701-1000	1001-1200**	1201-1450**	1451-1600**
480-590	1	2	3	4	5	6
591-750	7	8	9	10	11	12
751-1200	13	14	15	16	17	18
951-1450 *	19	20	21	22	23	24
1201-1700 *	25	26	27	28	29	30
1451-1950 *	31	32	33	34	35	36
1951-2450 *	37	38	39	40	41	

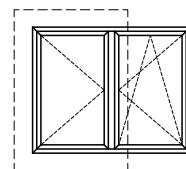
* arka kilitlemeli
** yatay kilitlemeli

*Locking mechanism UNI-JET C and D Inactive sash fittings ZH
Fixed gear position, groove position 9mm*



W55.712 naturel eloksalli
(mat anodized)

Normal açılım PVC mekanizması (takım)
PVC opening window mechanism (set)



Basic security

içे açılan pencere
inside opening window

pvc grovee section 9mm

yükseklik (height):	kanat genişliği (width):					
	280-500	501-750	701-1000	1001-1200**	1201-1450**	1451-1600**
480-590	1	2	3	4	5	6
591-750	7	8	9	10	11	12
751-1200	13	14	15	16	17	18
951-1450 *	19	20	21	22	23	24
1201-1700 *	25	26	27	28	29	30
1451-1950 *	31	32	33	34	35	36
1951-2450 *	37	38	39	40	41	

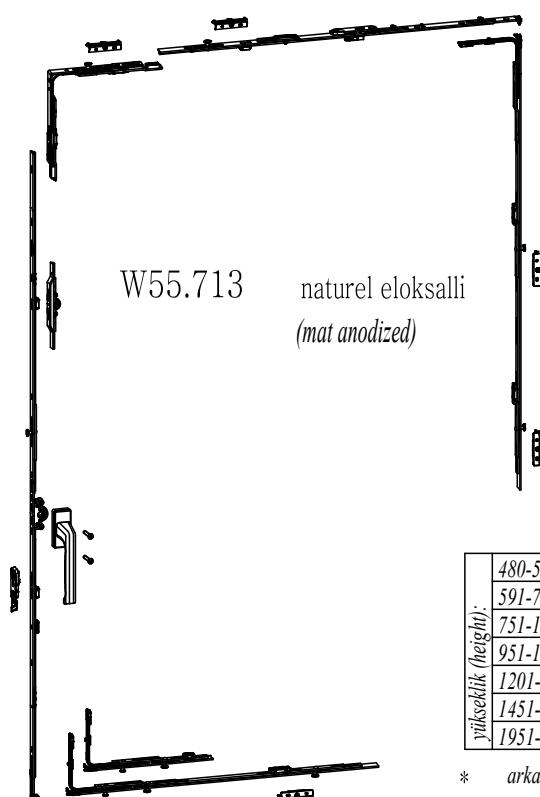
* arka kilitlemeli

** yatay kilitlemeli



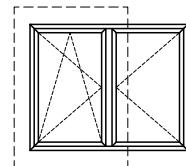
Farklı renk seçenekleri belirtilmelidir
By selecting different colors, it must be informed.

*Locking mechanism UNI-JET C and D - Tilt-turn fittings - 2 sashes
Fixed gear position, groove position 9mm*



W55.713 naturel eloksalli
(mat anodized)

Çift açılım PVC mekanizması (takım)
PVC tilt and turn window mechanism (set)



içे açılan pencere
inside opening window

pvc grovee section 9mm

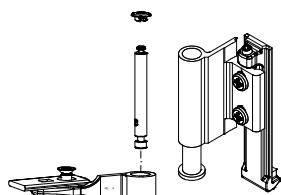
yükseklik (height):	kanat genişliği (width):					
	280-500	501-750	701-1000	1001-1200**	1201-1450**	1451-1600**
480-590	1	2	3	4	5	6
591-750	7	8	9	10	11	12
751-1200	13	14	15	16	17	18
951-1450 *	19	20	21	22	23	24
1201-1700 *	25	26	27	28	29	30
1451-1950 *	31	32	33	34	35	36
1951-2450 *	37	38	39	40	41	

* arka kilitlemeli

** yatay kilitlemeli

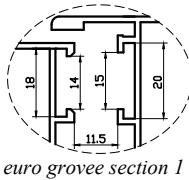


Farklı renk seçenekleri belirtilmelidir
By selecting different colors, it must be informed.

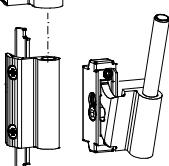


Çift açılım pencere üst menteşesi (130kg)
Tilt and turn window top hinge (130kg)

W55.720

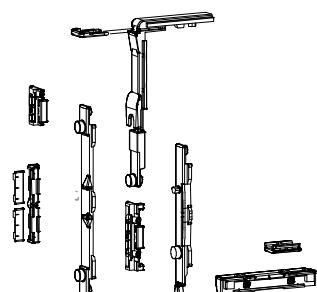
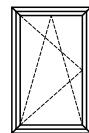
naturel eloksalli
(mat anodized)

euro groove section 1



Çift açılım pencere üst menteşesi (80kg)
Tilt and turn window top hinge (80kg)

W55.721

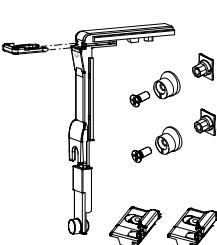


Çift açılım kilitmeme mekanizması
Tilt and turn base mechanism

W55.722

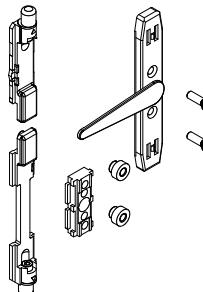


Farklı renk seçenekleri belirtilmemelidir.
By selecting different colors, it must be informed.



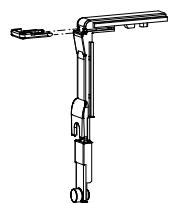
Çift açılım ilave kilitleme
Tilt and turn annex set

W55.723



İkinci kanat sürgü seti
Two-way lever push bolt

W55.724



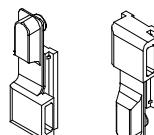
Köşe hareket aktarıcı
Corner transmission for window

W55.730



Pim karşılığı
Adjustable single striker

W55.731



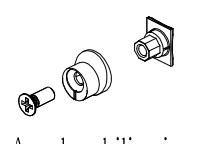
Tij bağlantı pabucu
Connection blocks

W55.732



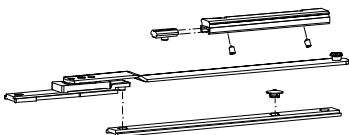
Pim
Pin

W55.733



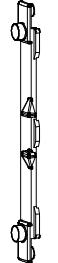
Ayarlanabilir pim
Adjustable fastening pawl

W55.734



Çift açılım ilave makas
Tilt and turn annex arm

W55.735



Kol karşılığı
Cremone drive

W55.736

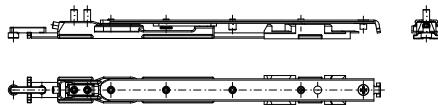
Sürgü ucu
Bolt tip

W55.737

W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

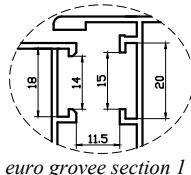


Çift açılım küçük makas (80kg)
Tilt and turn short arm (80kg)

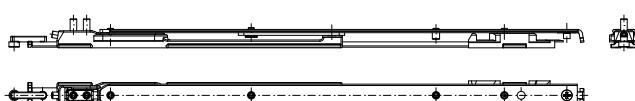
W55.738-80

Çift açılım küçük makas (130kg)
Tilt and turn short arm (130kg)

W55.738-130



euro grovee section 1

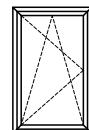


Çift açılım büyük makas (80kg)
Tilt and turn long arm (80kg)

W55.739-80

Çift açılım büyük makas (130kg)
Tilt and turn long arm (130kg)

W55.739-130



Kanat sarkma takozu
Wing rise stoper

W55.740



Çiftli sürgü karşılığı
Double keeper

W55.741



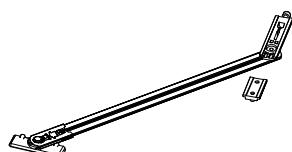
Kanat düşüş karşılığı
Wing drop keeper

W55.742



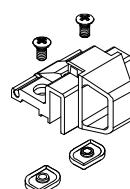
Kademeli teleskopik makas (inox)
Telescopic laser unit

W55.743



Limiitleme makası
Window stay

W55.744



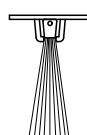
Vasistas cit cit
Cico finger catch

W55.745



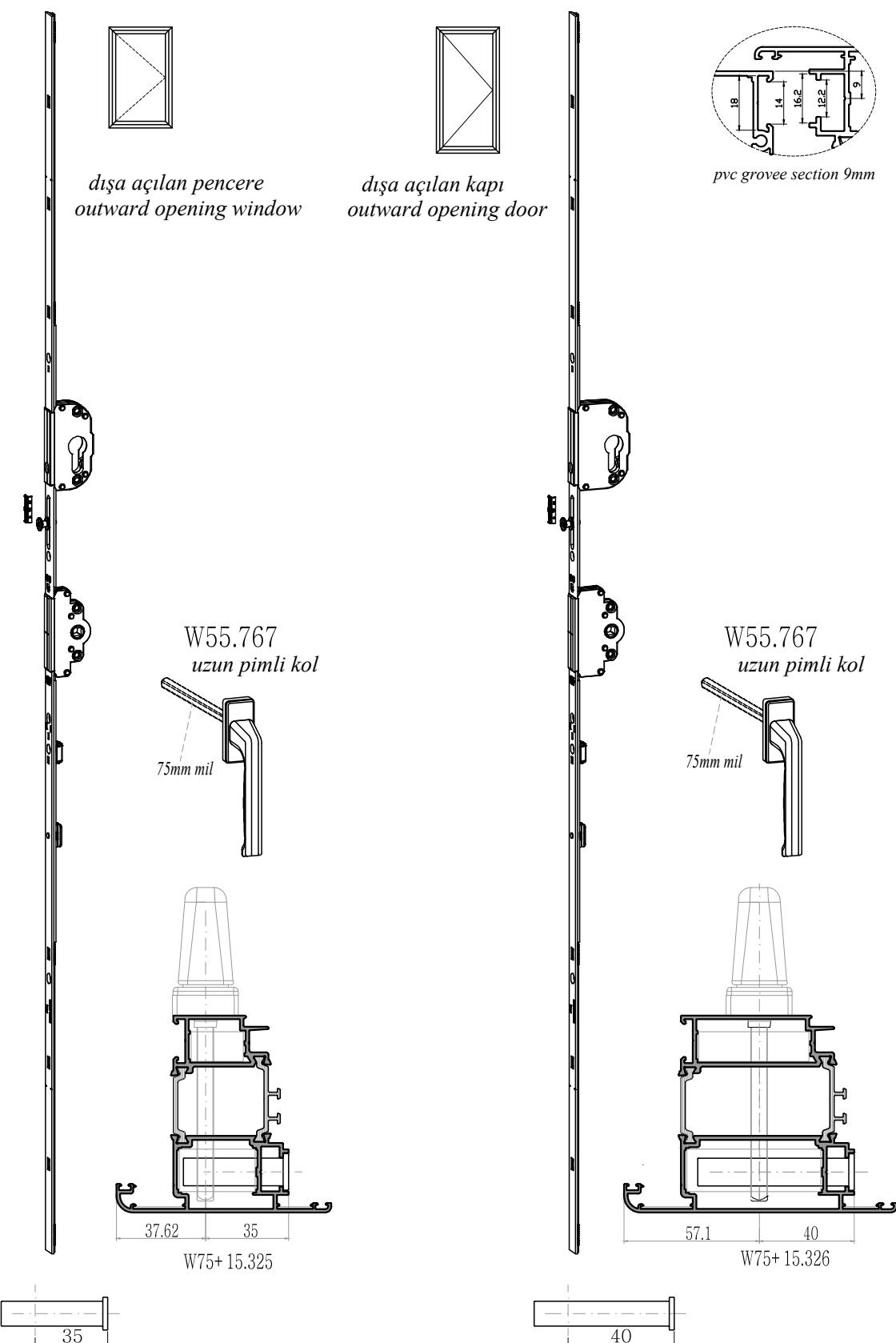
Kapı sürgüsü
Door lever bolt

W55.746



Kapı altı fırçası
Door brush

W55.747



Dışa açılan PVC pencere mekanizması
Outward opening window mechanism

W55.751

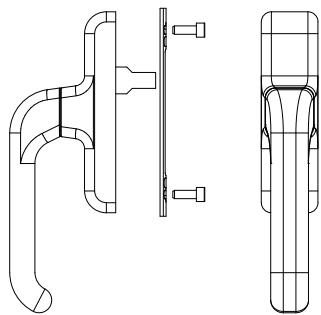
Dışa açılan PVC kapı mekanizması
Outward opening door mechanism

W55.750

W 75+

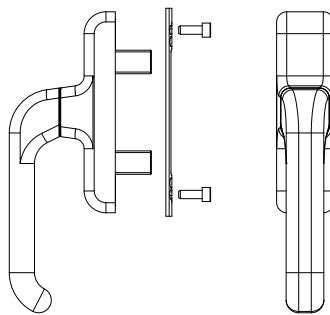
YALITIMLI PENCERE VE KAPI SİSTEMİ
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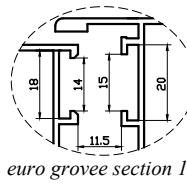
Tek maçalı normal açılım pencere kolu
Opening window handle

W55.760

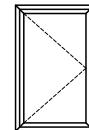


Çift maçalı normal açılım pencere kolu
Opening window handle

W55.761



euro grooved section 1



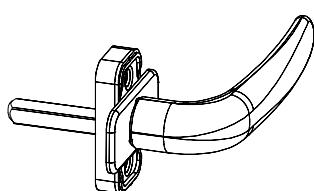
Anahtarlı eksenel kol
Key lockable window handle

W55.762



Sökülebilir kol gövde
Opening window removing handle

W55.763



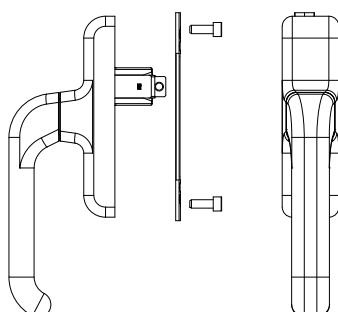
Prima kapı kolu
Prima handle

W55.764



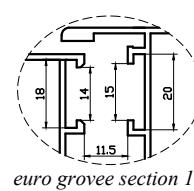
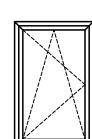
Prima ikili kapı kolu
Prima handle couple

W55.765

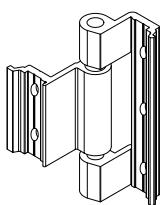


Çift açılım pencere kolu
Tilt and turn opening window handle

W55.766

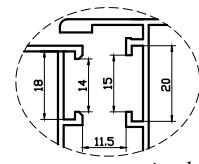


euro grooved section 1

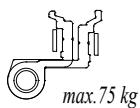


Üç yapraklı pencere menteşesi
Three leaves window hinge

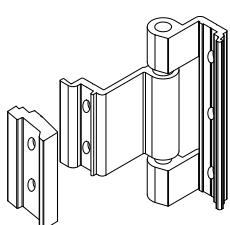
W55.770 naturel eloksalli
(mat anodized)



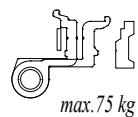
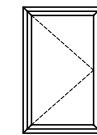
euro grovee section 1



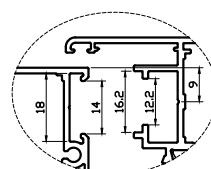
Üç yapraklı normal acılım pvc pencere menteşesi
Three leaves PVC window hinge



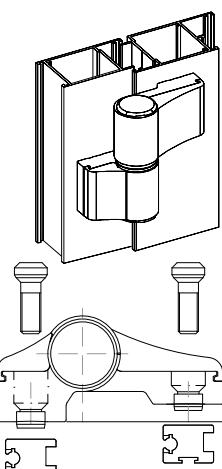
W55.771 naturel eloksalli
(mat anodized)



! Farklı renk seçeneği belirtilmelidir
By selecting different colors, it must be informed.



pvc grovee section 9mm



İki yapraklı kademeli kapı menteşesi
Two-leaf cascade hinges for door

W55.772

naturel eloksalli
(mat anodized)

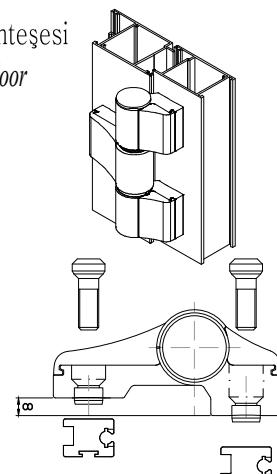
pvc grovee section 9mm
euro grovee section 1

! Farklı renk seçeneği belirtilmelidir
By selecting different colors, it must be informed.

Üç yapraklı kademeli kapı menteşesi
Three-leaf cascade hinges for door

W55.773

naturel eloksalli
(mat anodized)



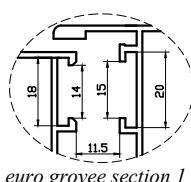
İki yapraklı kapı menteşesi (XL)
Two-leaf hinges for door (XL)



W55.774
naturel eloksalli
(mat anodized)



max.100 kg



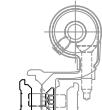
euro grovee section 1

Üç yapraklı kapı menteşesi (XXL)
Three-leaf hinges for door (XXL)

W55.775
naturel eloksalli
(mat anodized)



max.160 kg



! Farklı renk seçeneği belirtilmelidir
By selecting different colors, it must be informed.

W 75+

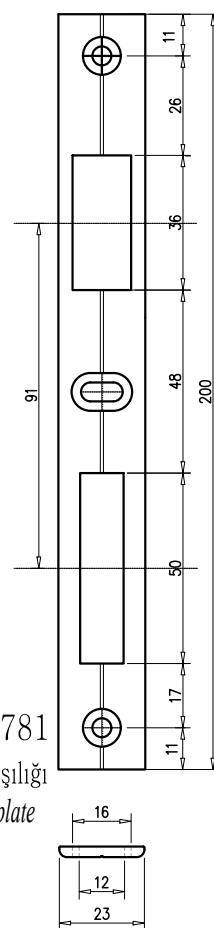
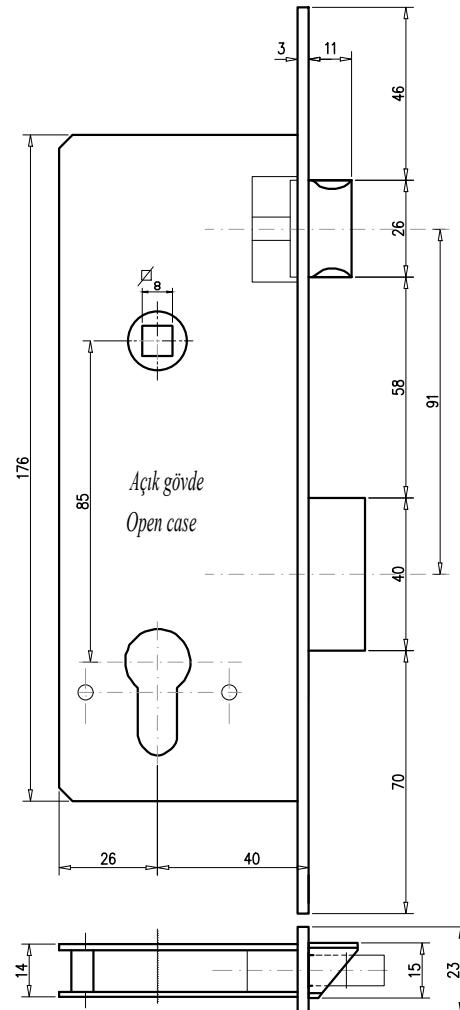
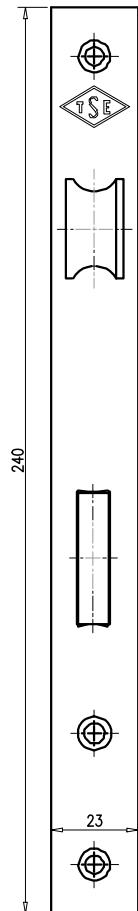
YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



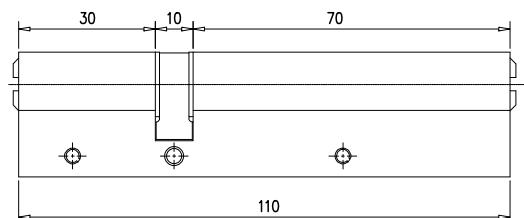
W55.780

Geniş kilit(dilli)
Wide type lock (bolt)



W55.781

Kilit karşılığı
Lock plate

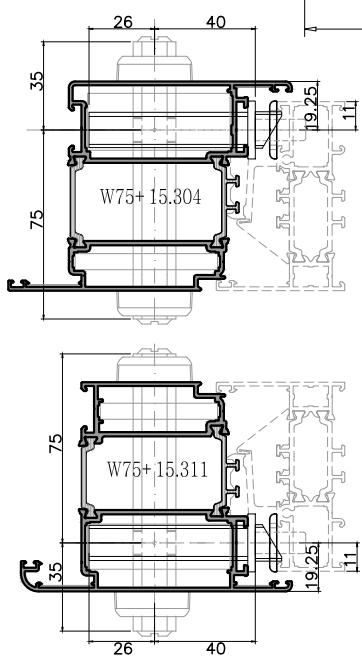


W55.783

Barel rozeti
Cylinder cover

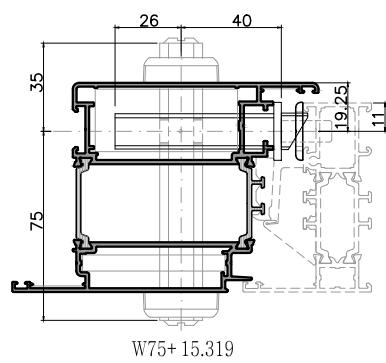


Farklı renk seçeneği belirtilmelidir.
By selecting different colors, it must be informed.

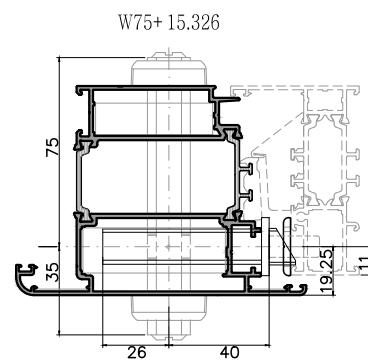


W75.782

Barel
Cylinders



W75+ 15.319



W75+ 15.326

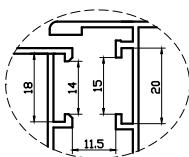
W 55 YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS



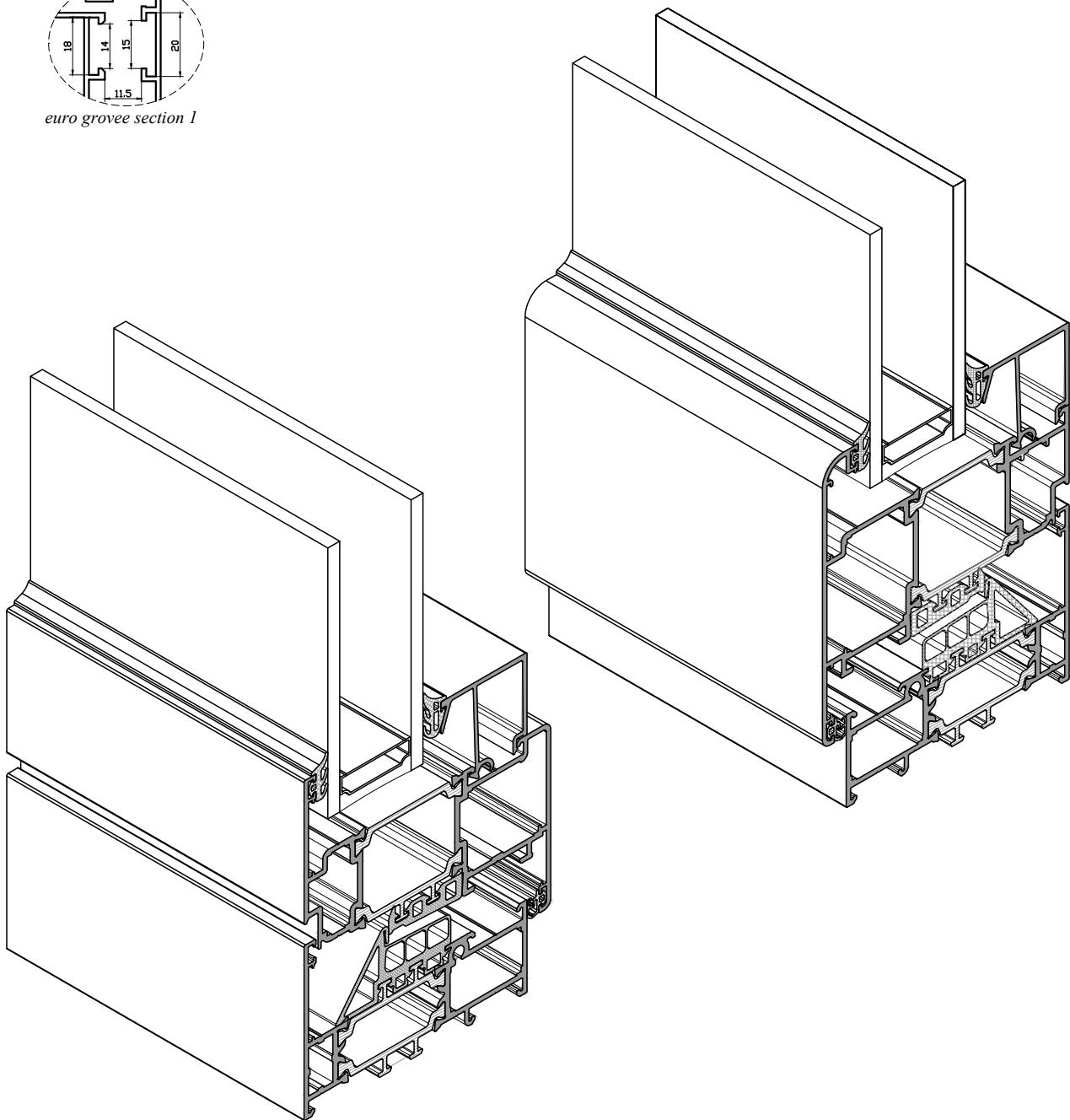
*içे açılan pencere
inside opening window*



*dışa açılan pencere
outward opening window*

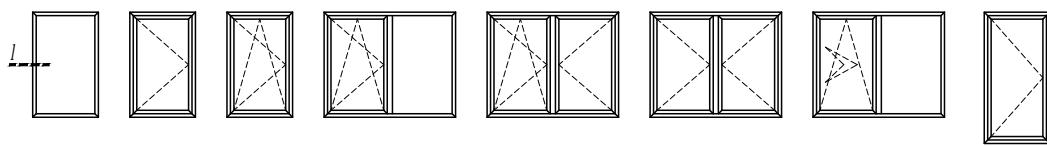


euro grooved section 1

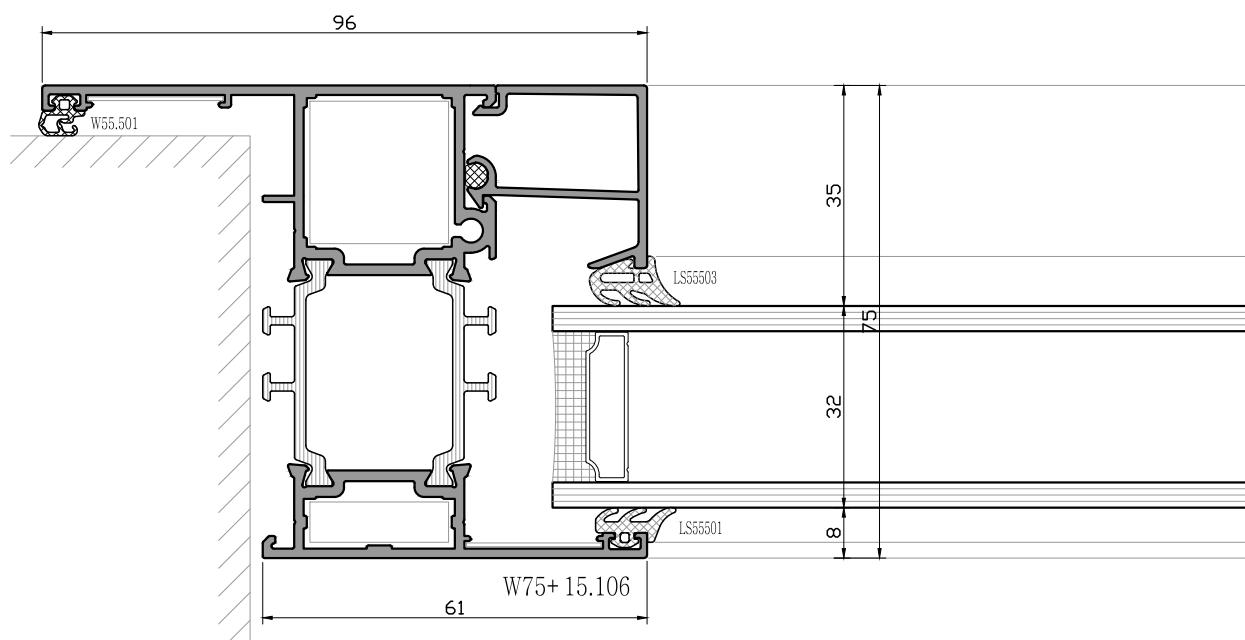
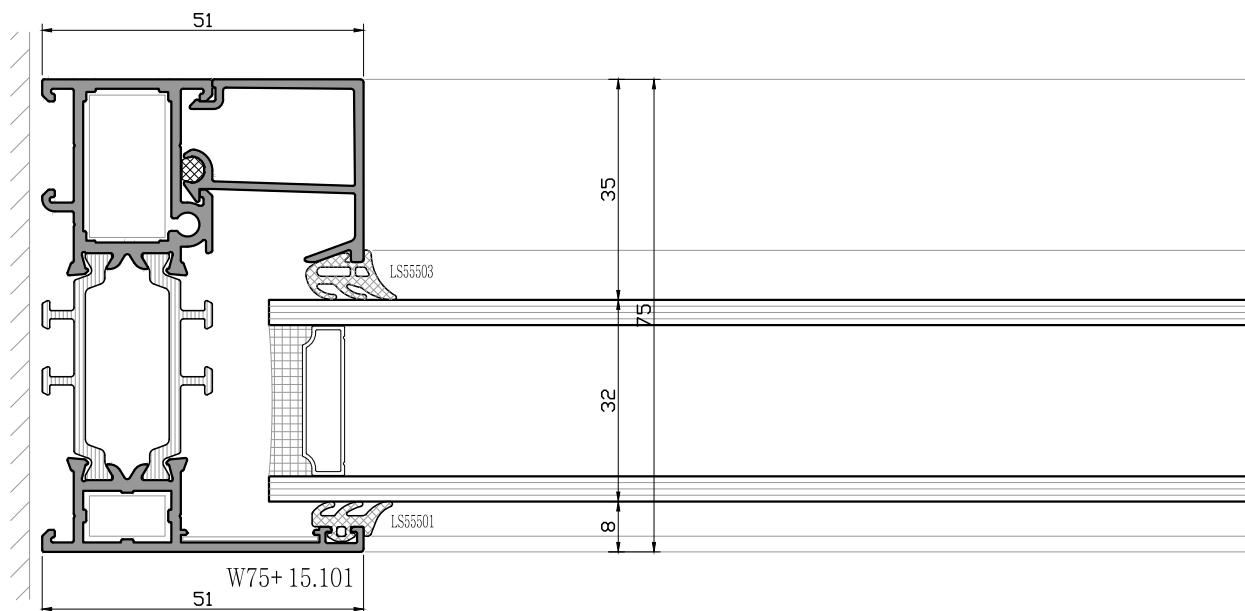
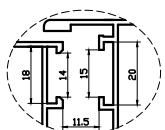


W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS



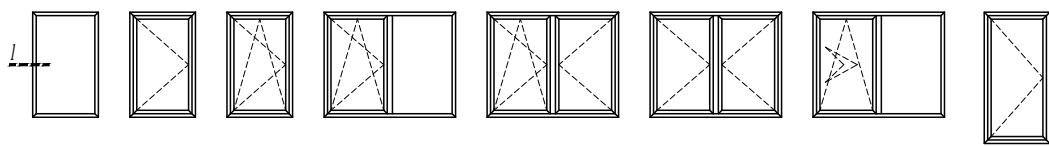
euro grovee section 1



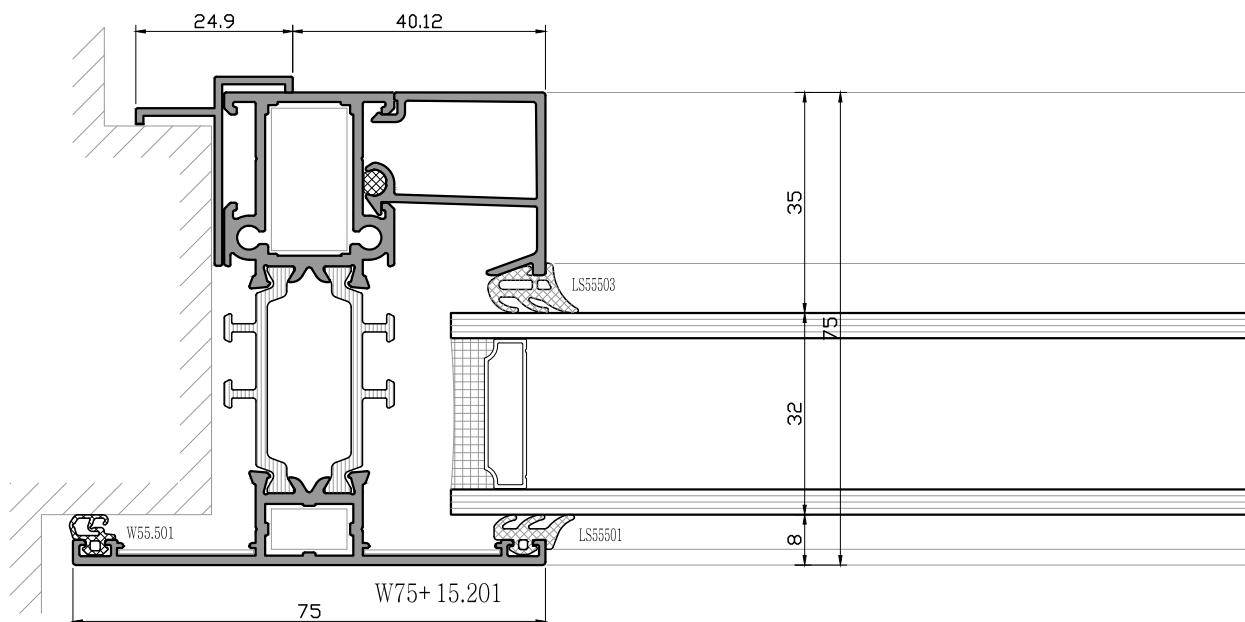
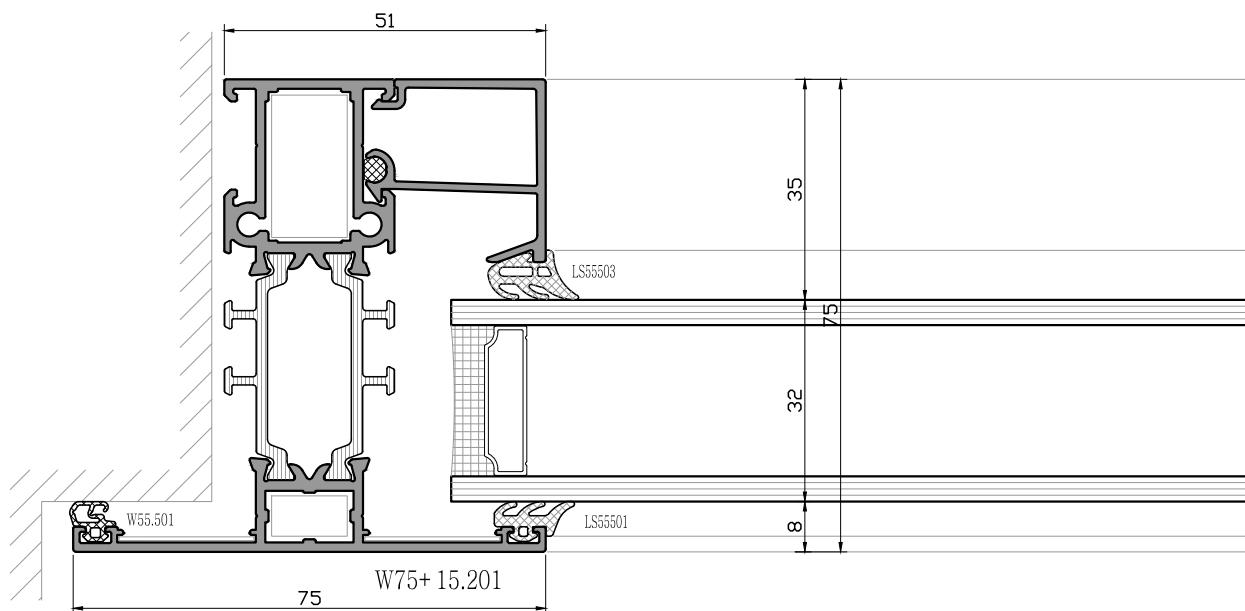
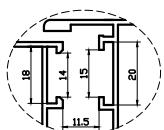
ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPı SİSTEKİ INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS



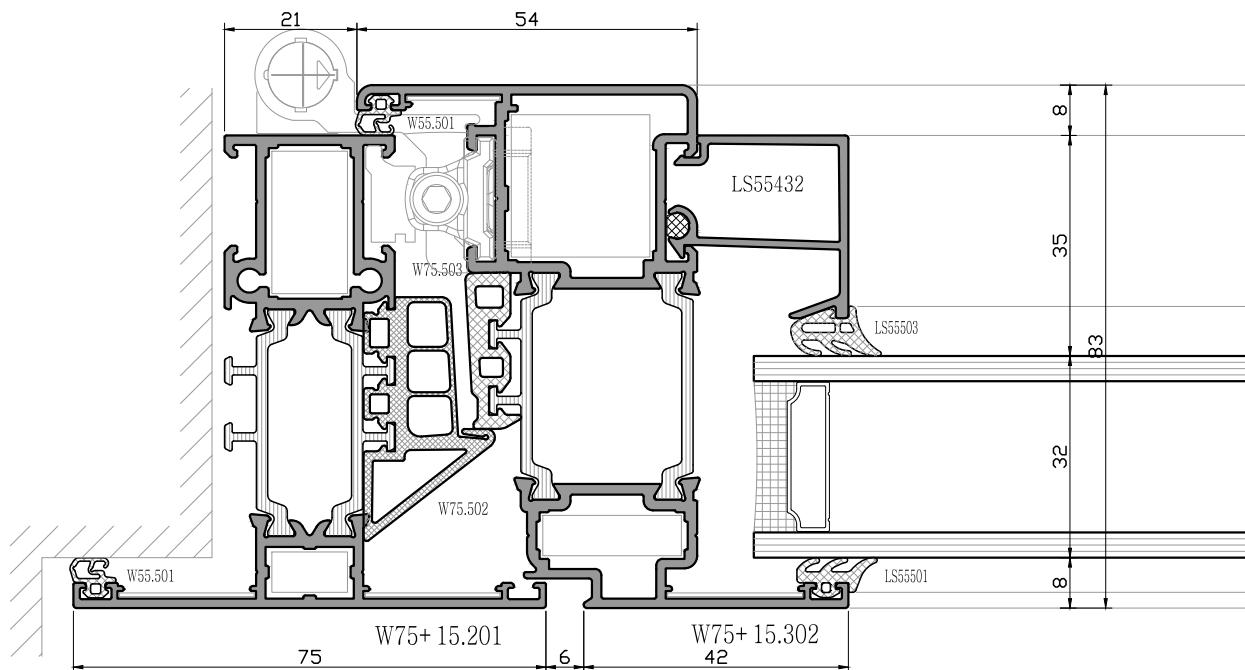
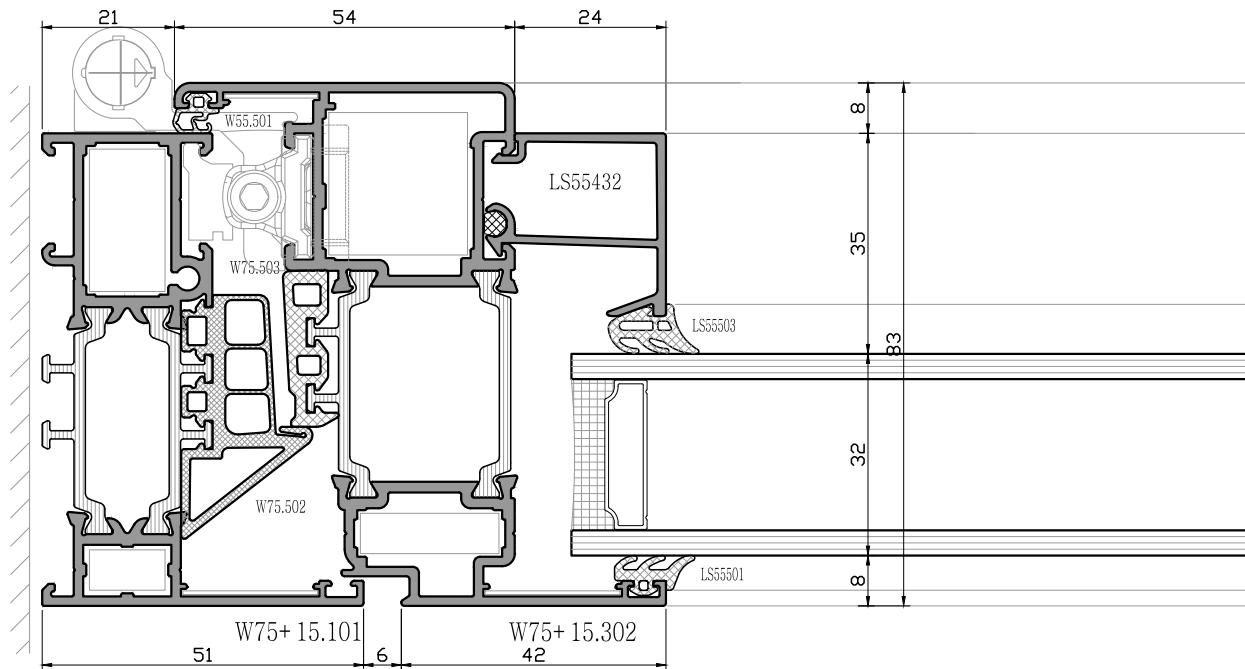
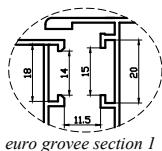
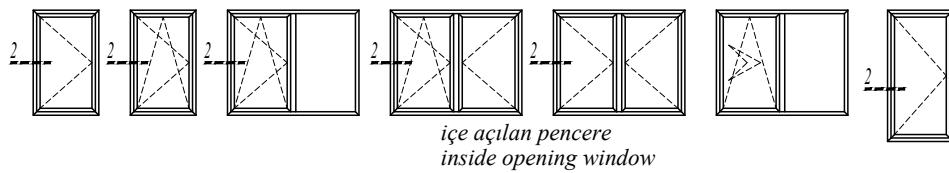
euro grove section 1



ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

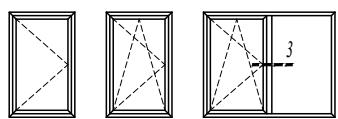
SİSTEM DETAYLARI
SYSTEM DETAILS



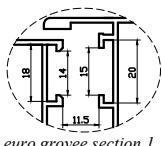
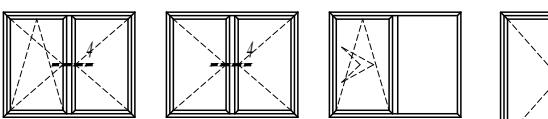
ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

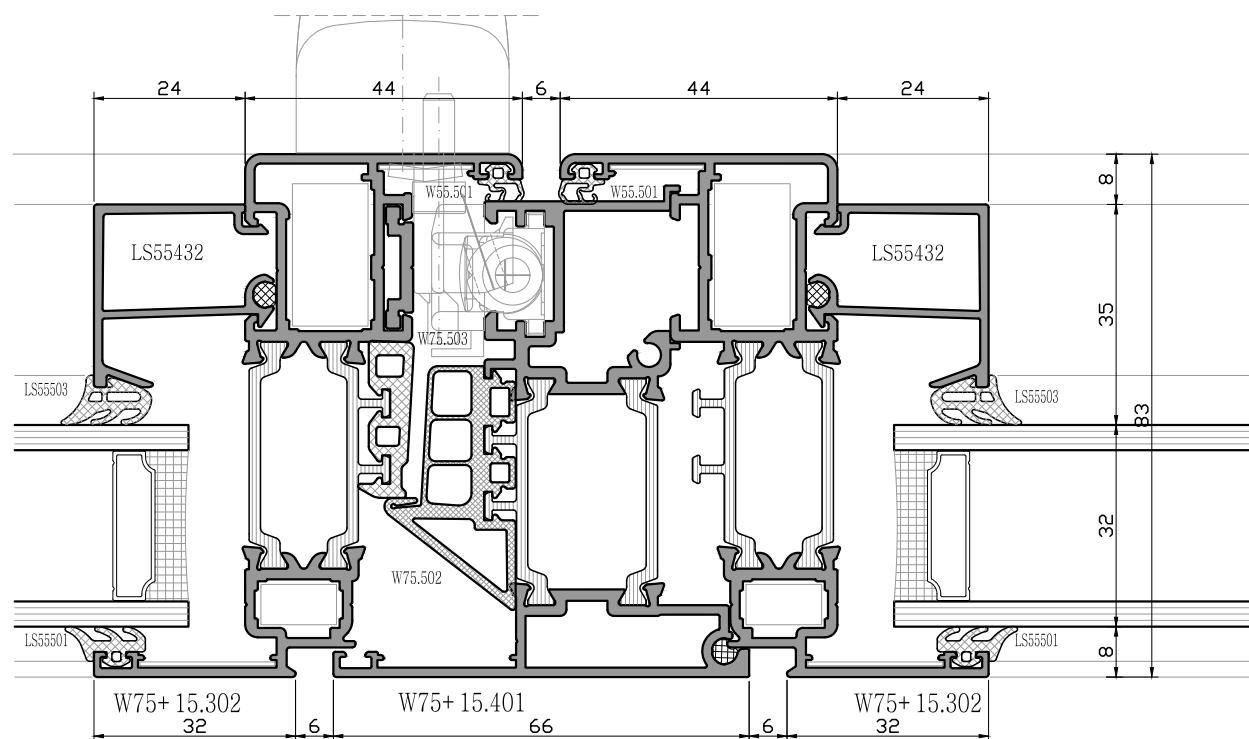
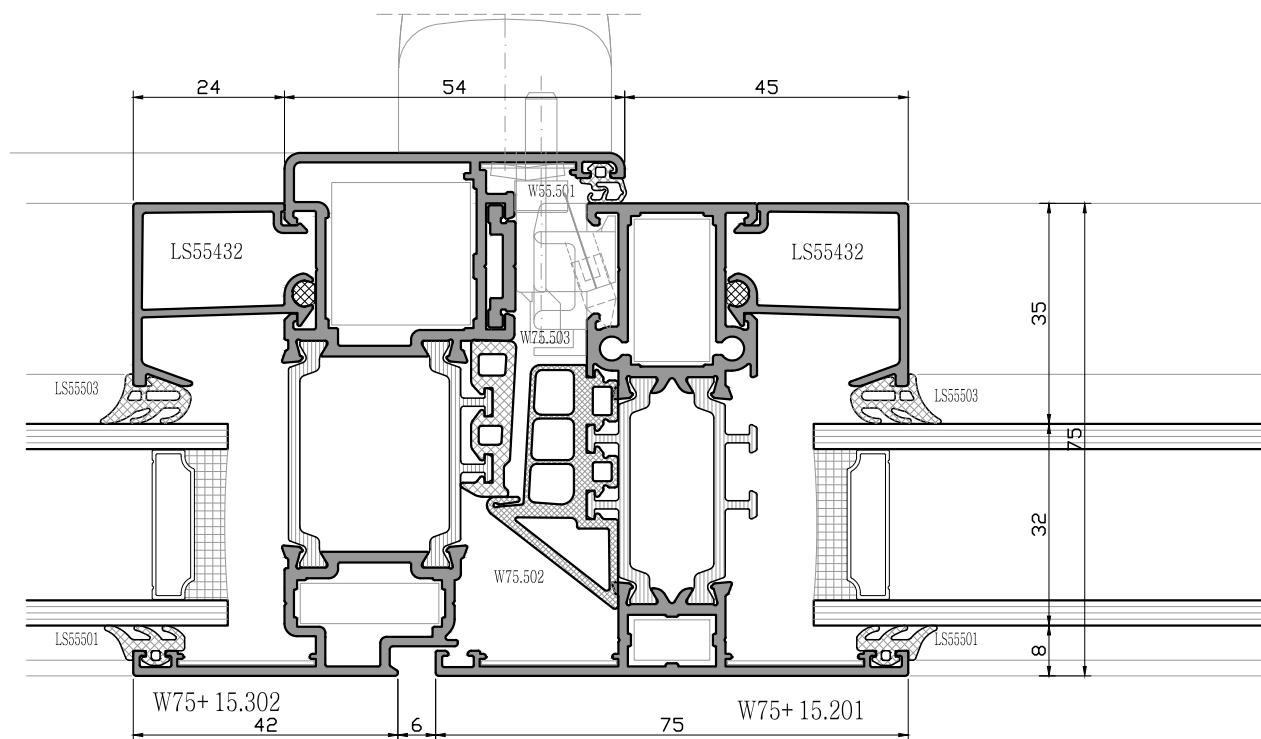
SİSTEM DETAYLARI
SYSTEM DETAILS



içे açılan pencere
inside opening window



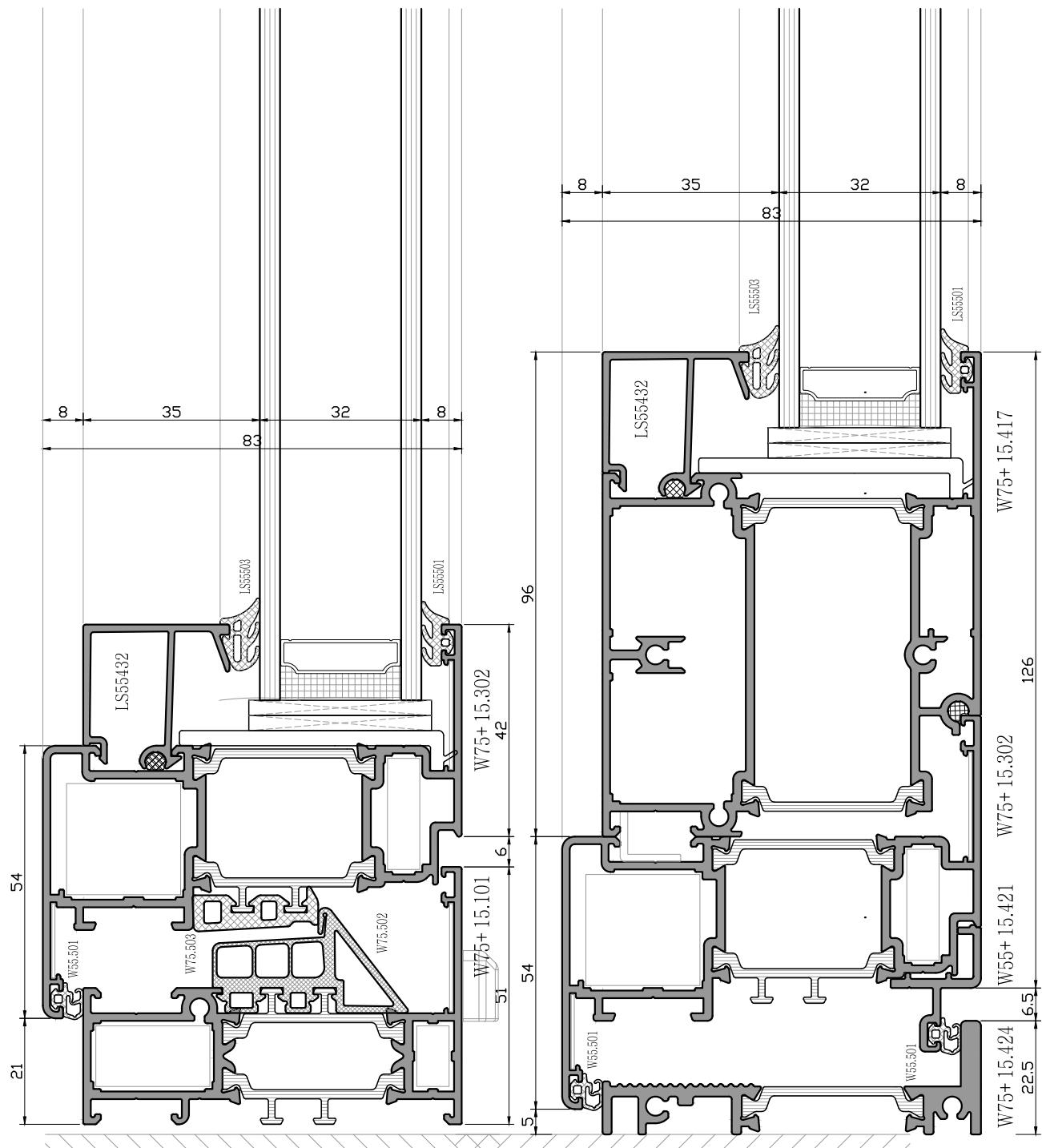
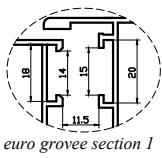
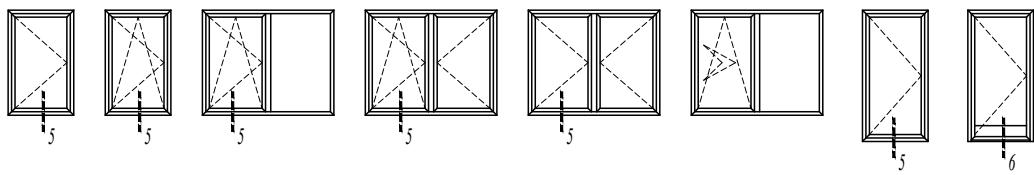
euro grooved section I



ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

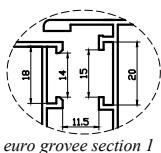
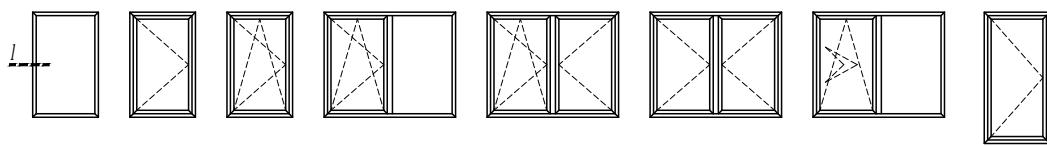
SİSTEM DETAYLARI
SYSTEM DETAILS



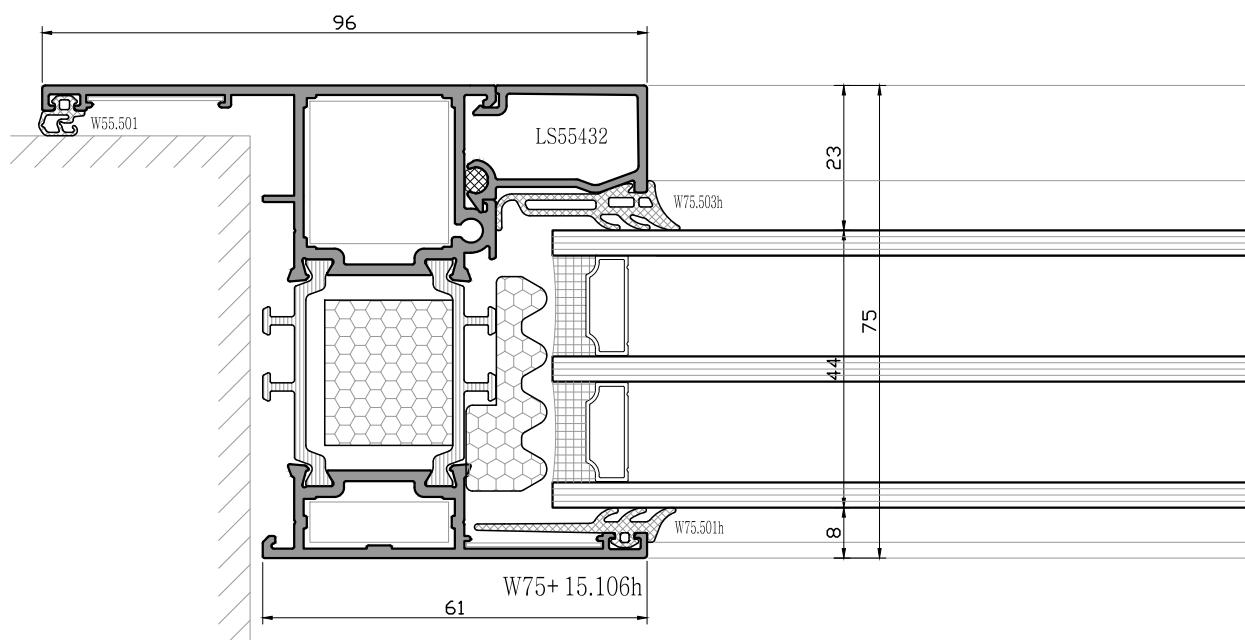
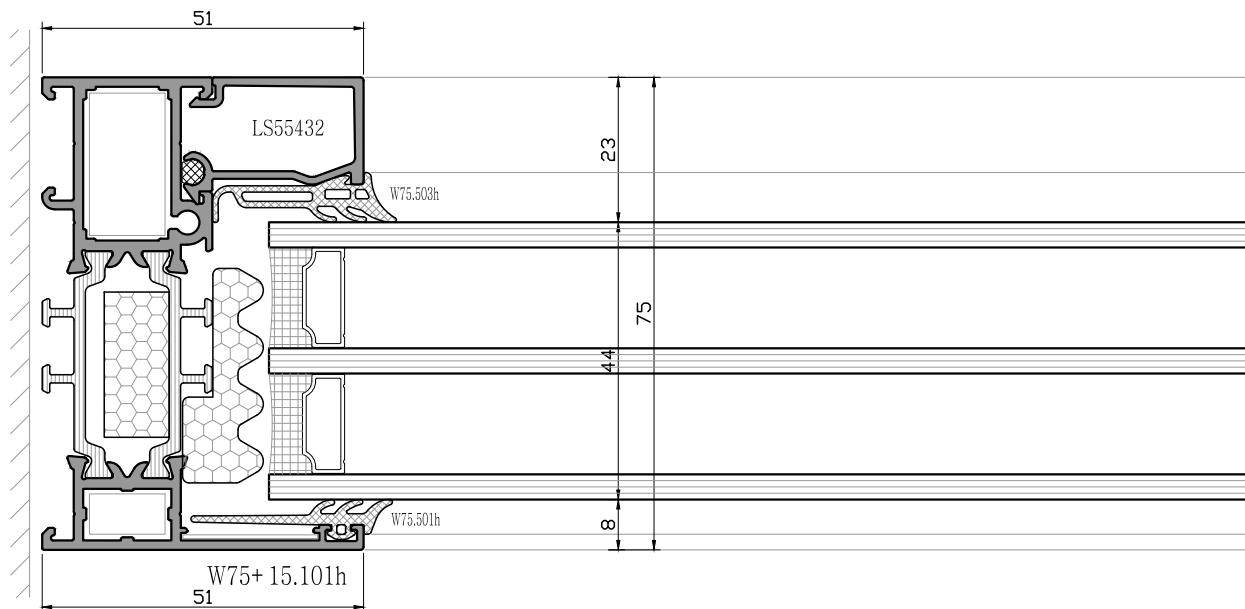
ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPı SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS



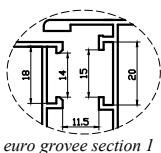
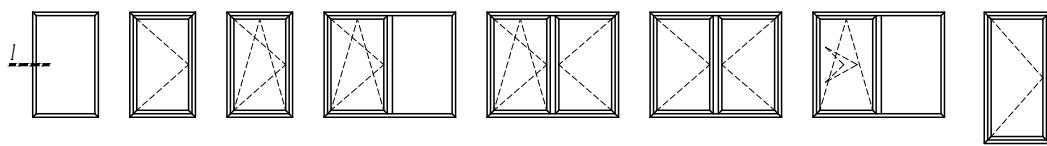
Yüksek Yağlımlı Sistem
High Insulation System



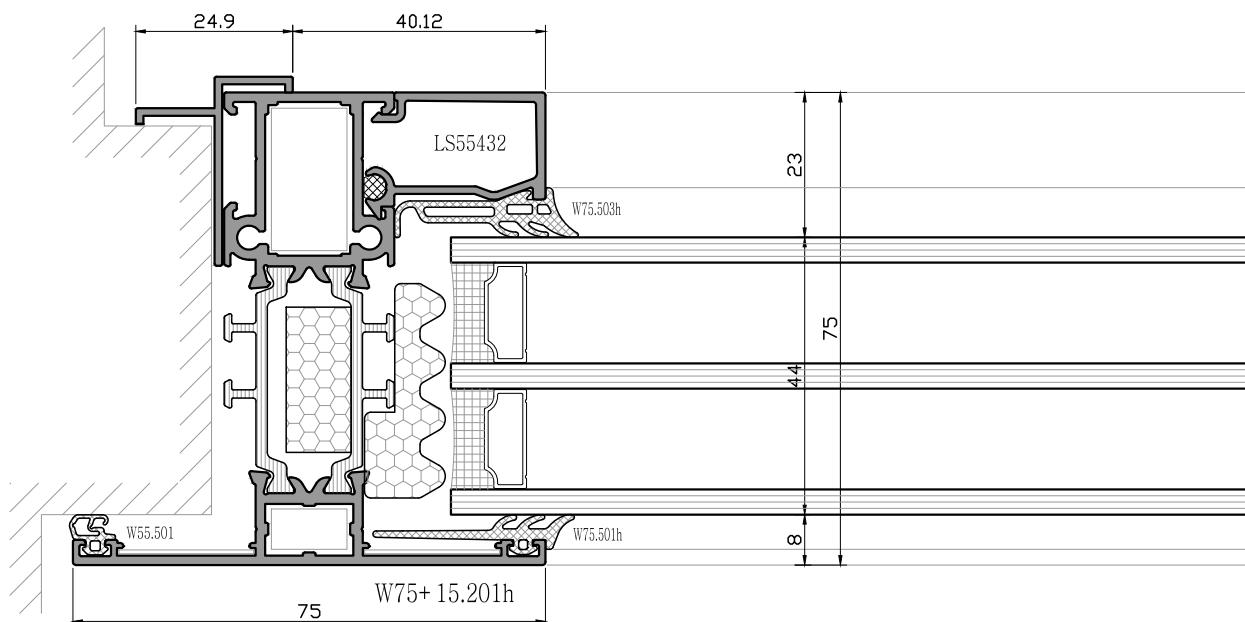
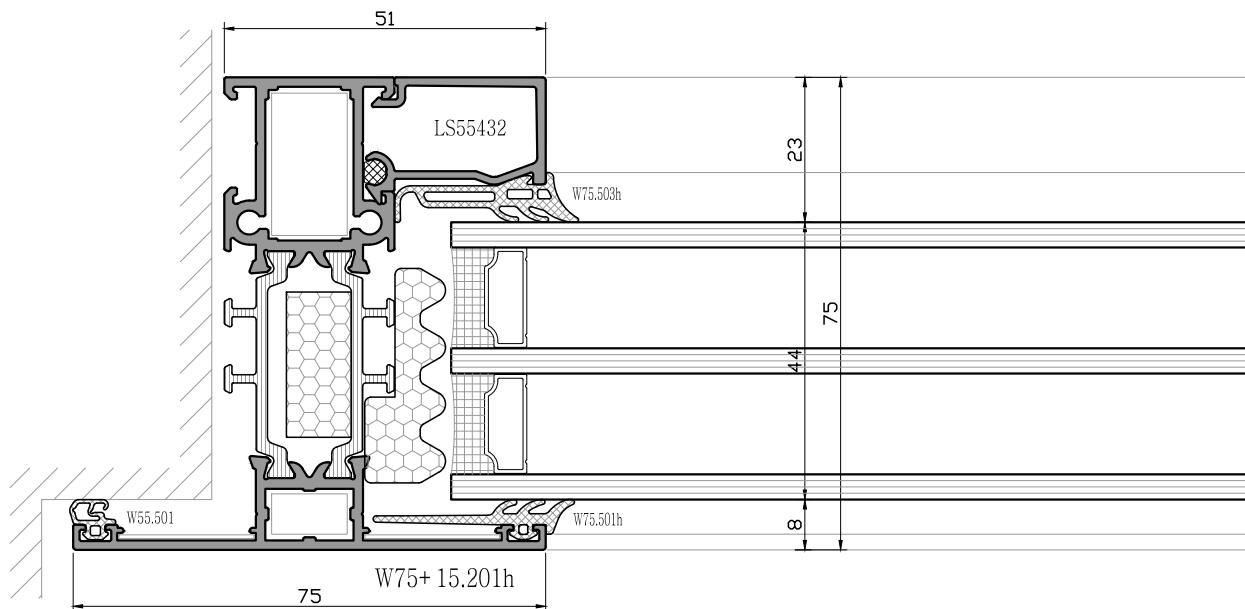
ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS



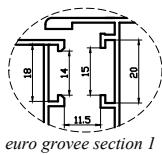
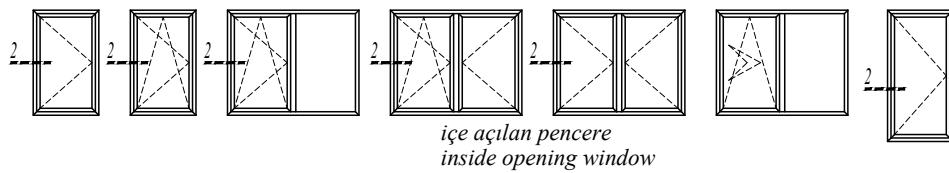
Yüksek Yağlımlı Sistem
High Insulation System



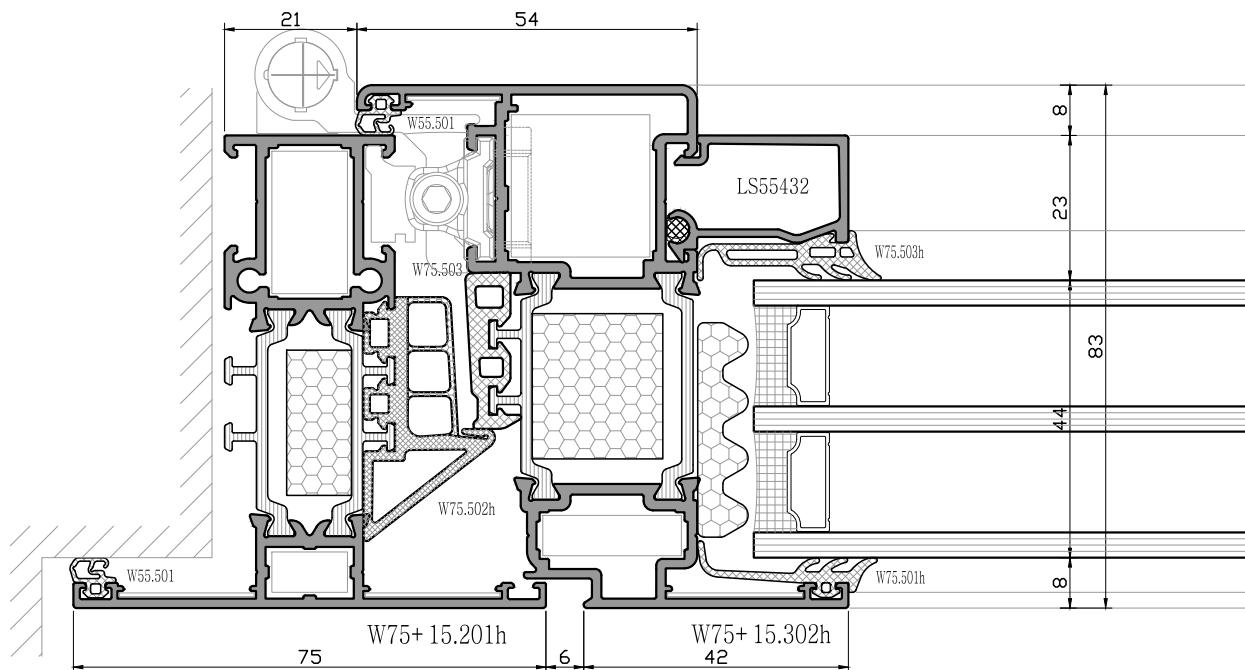
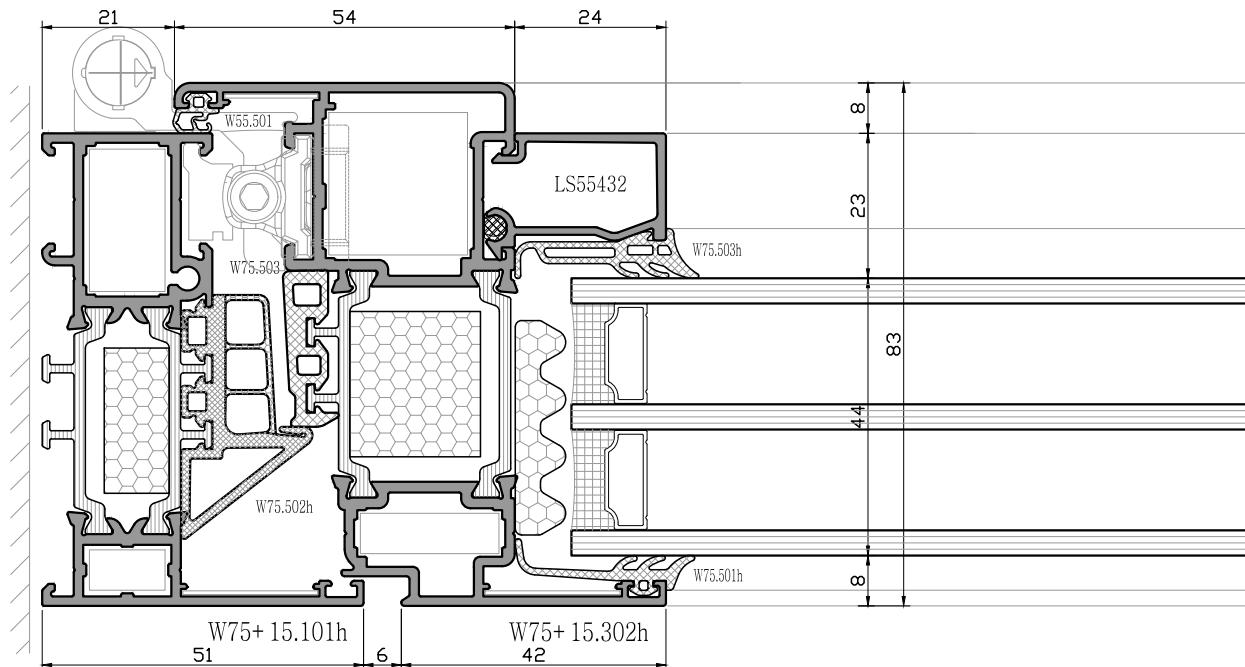
ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS



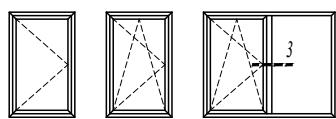
Yüksek Yalıtımlı Sistem
High Insulation System



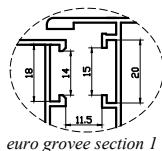
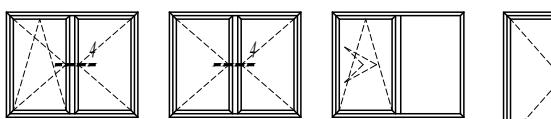
ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS

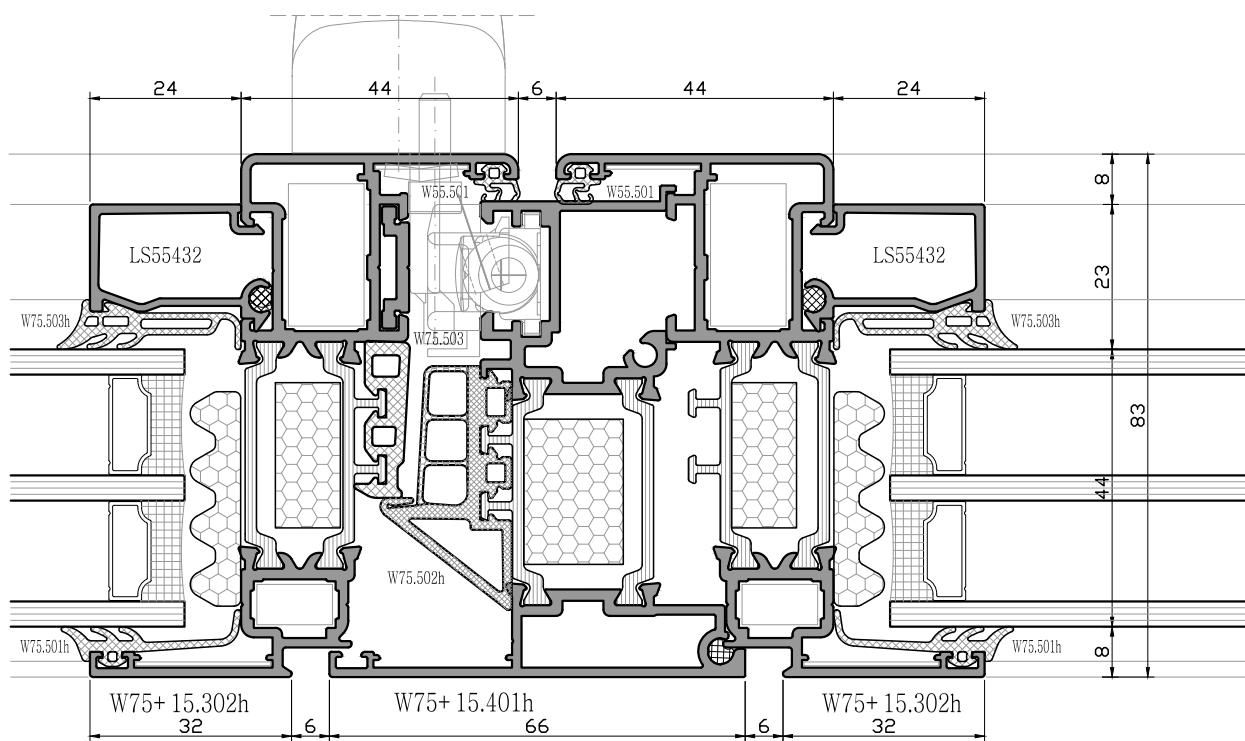
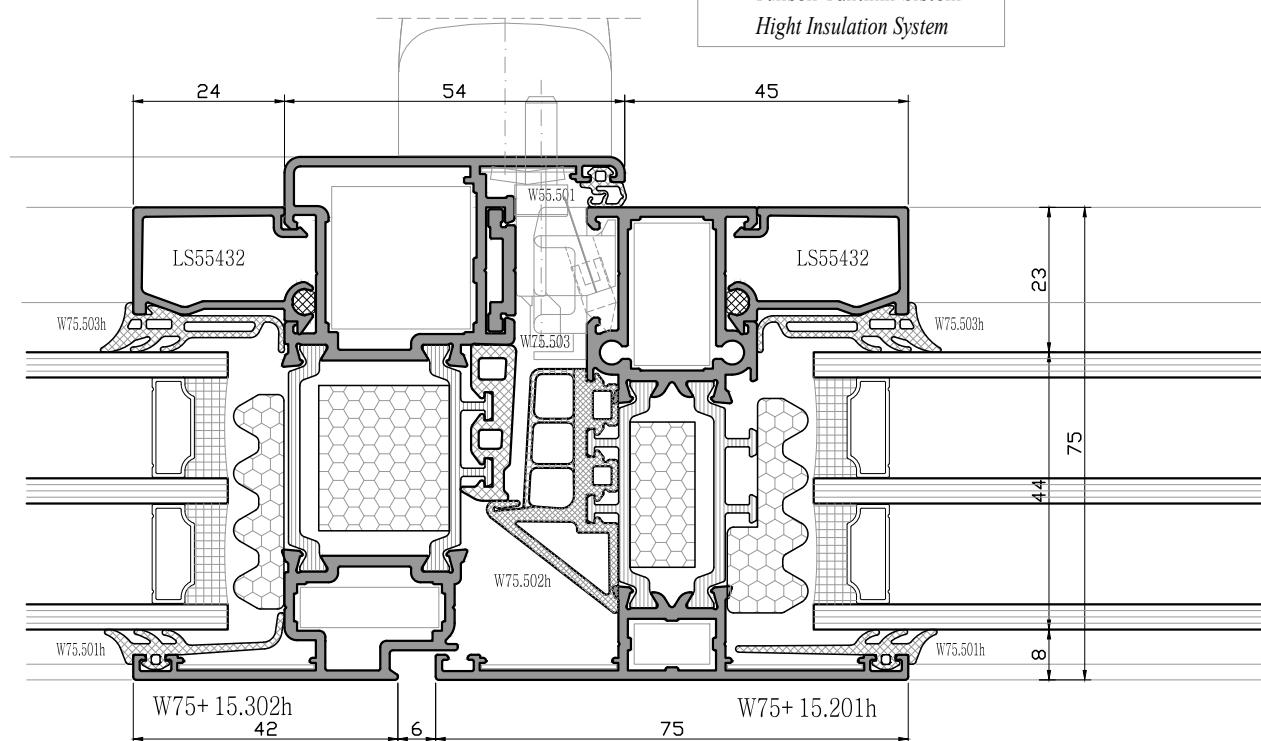


içे açılan pencere
inside opening window



euro grooved section I

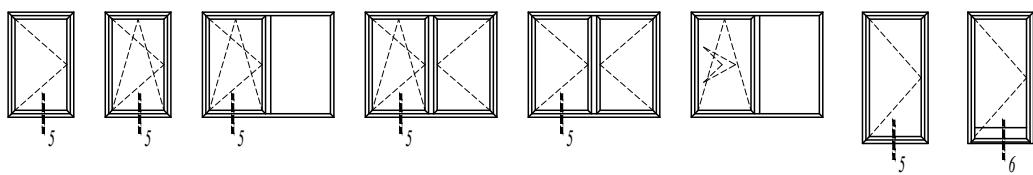
Yüksek Yalıtımlı Sistem
High Insulation System



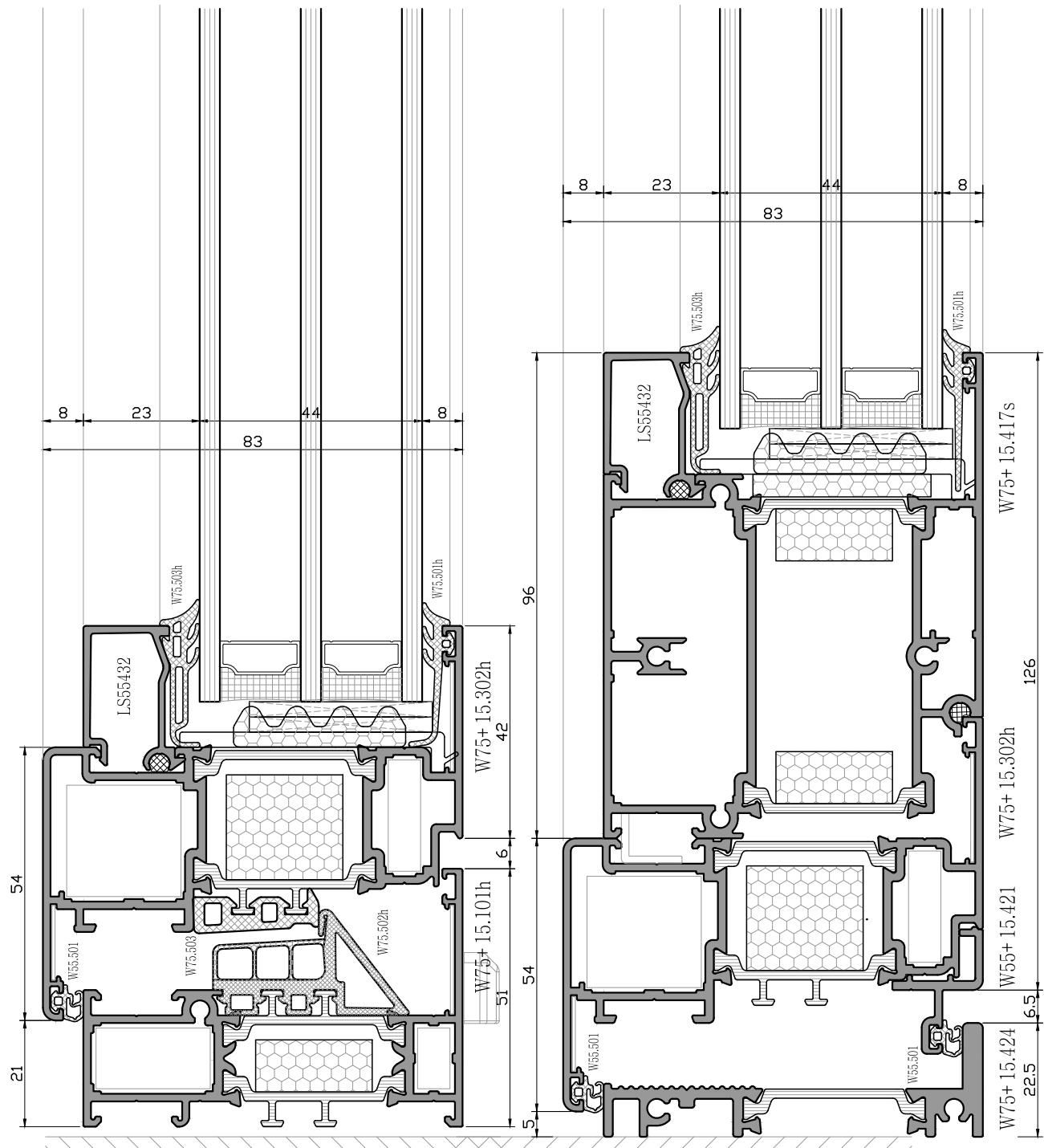
ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS



Yüksek Yalıtımlı Sistem
High Insulation System

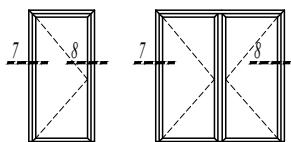


ölçeksiz
no scale

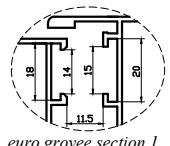
W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

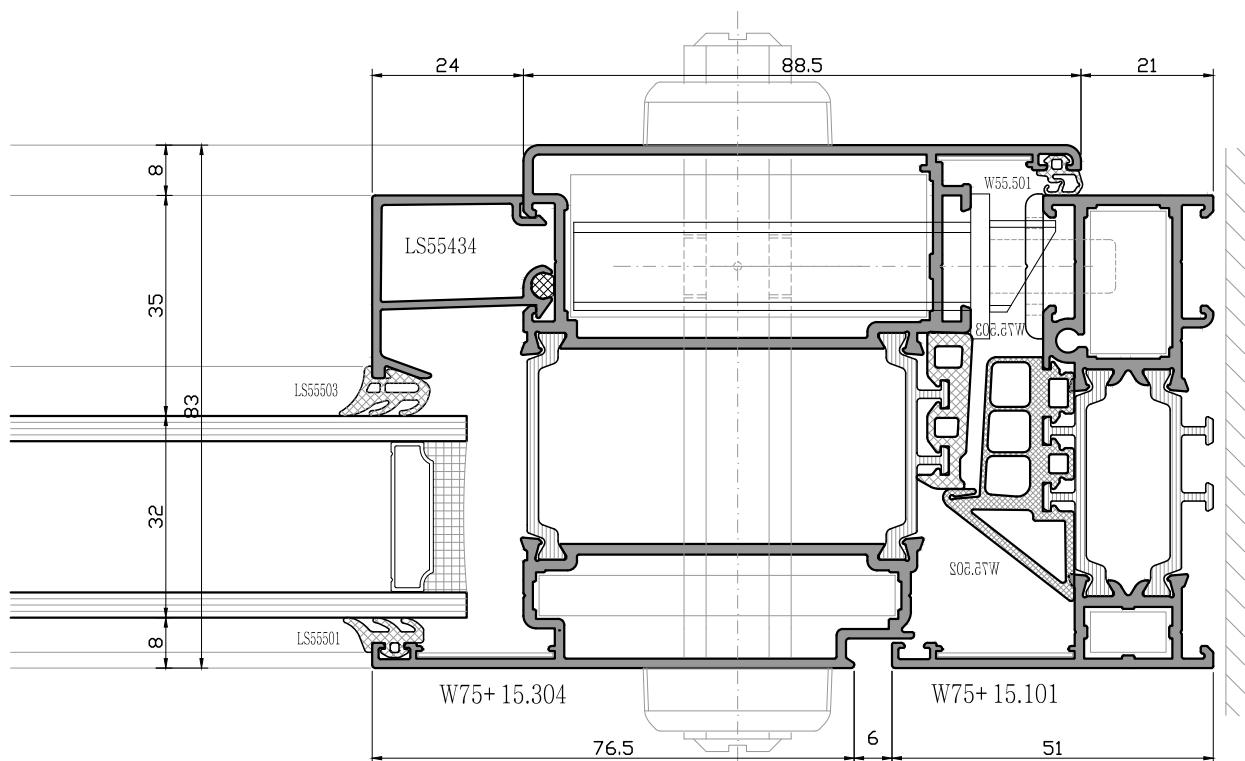
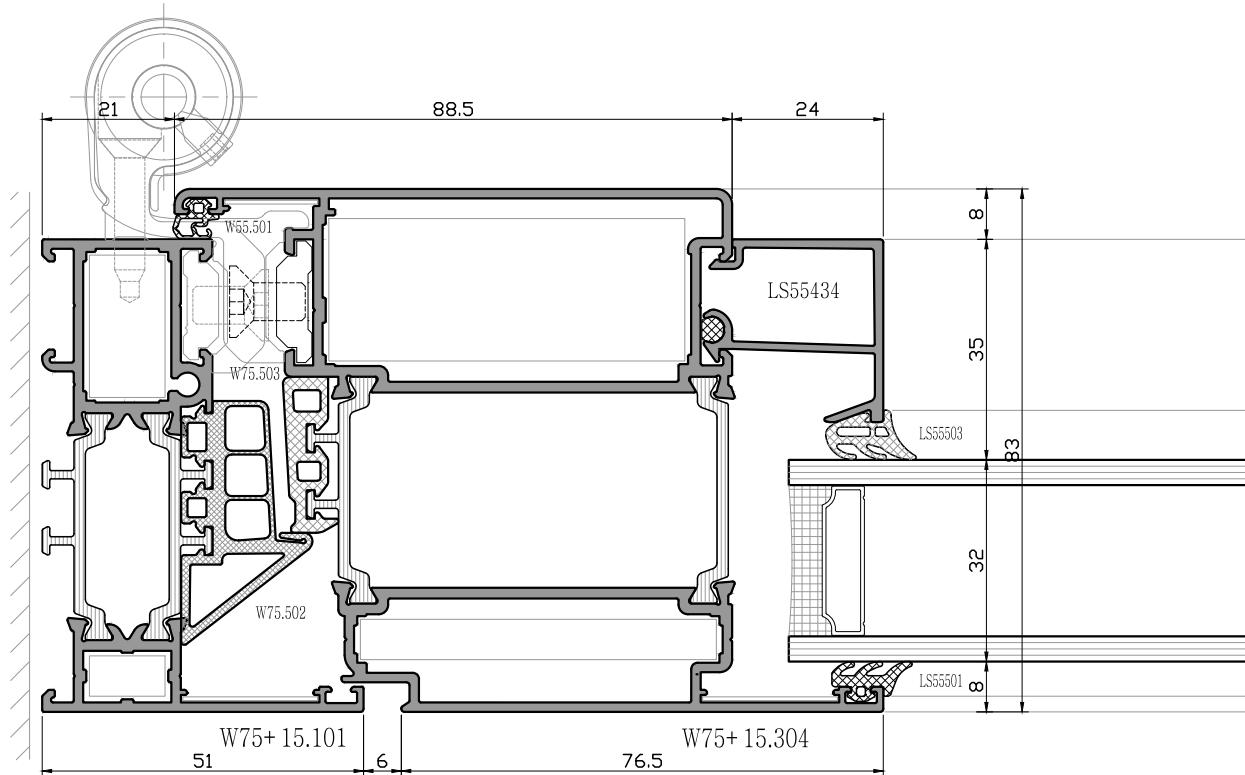
SİSTEM DETAYLARI
SYSTEM DETAILS



içे açılan kapı
inside opening door



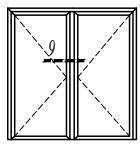
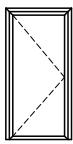
euro groove section 1



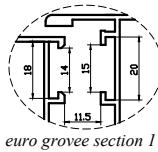
ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

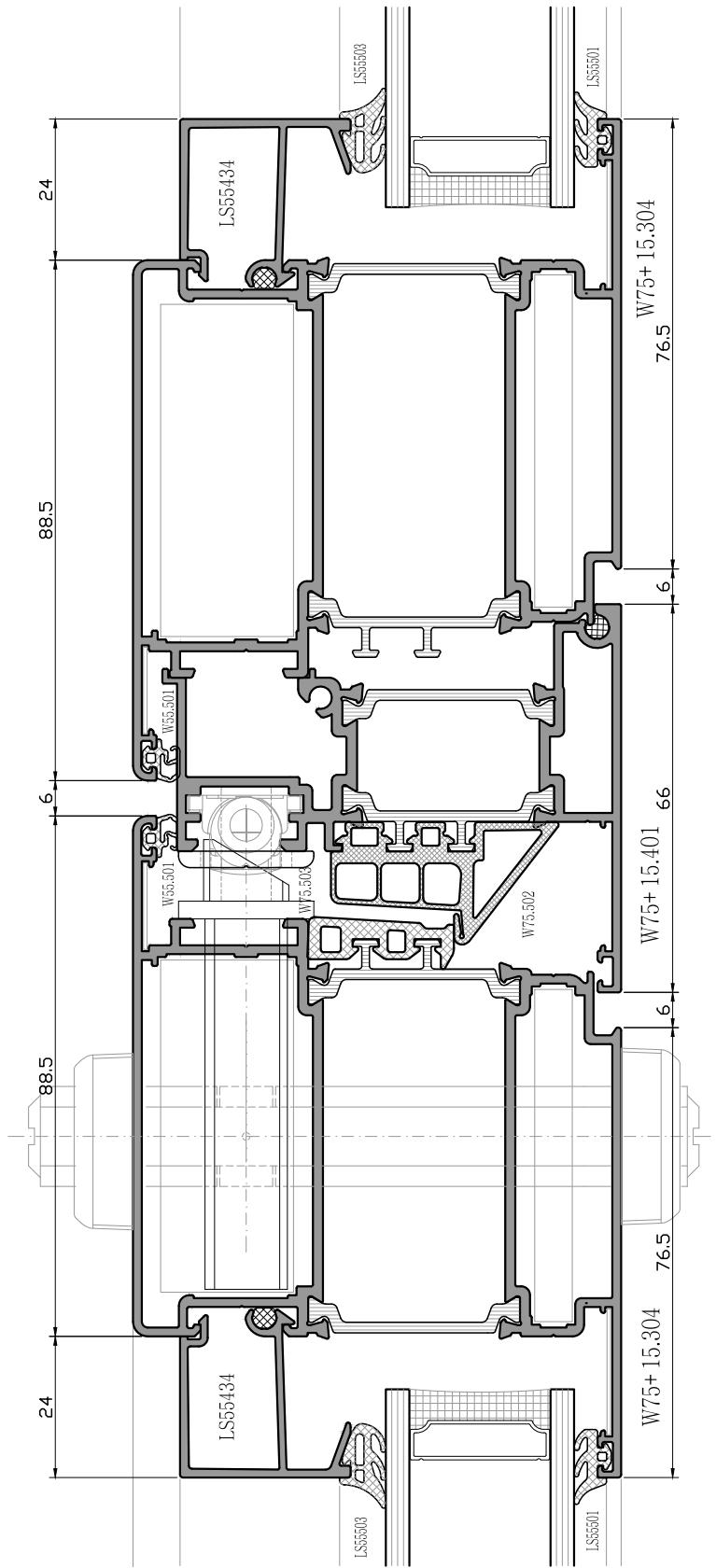
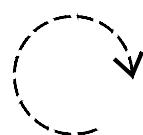
SİSTEM DETAYLARI
SYSTEM DETAILS



içे açılan kapı
inside opening door



euro grooved section 1

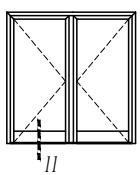
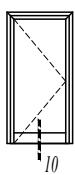


ölçeksiz
no scale

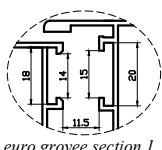
W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

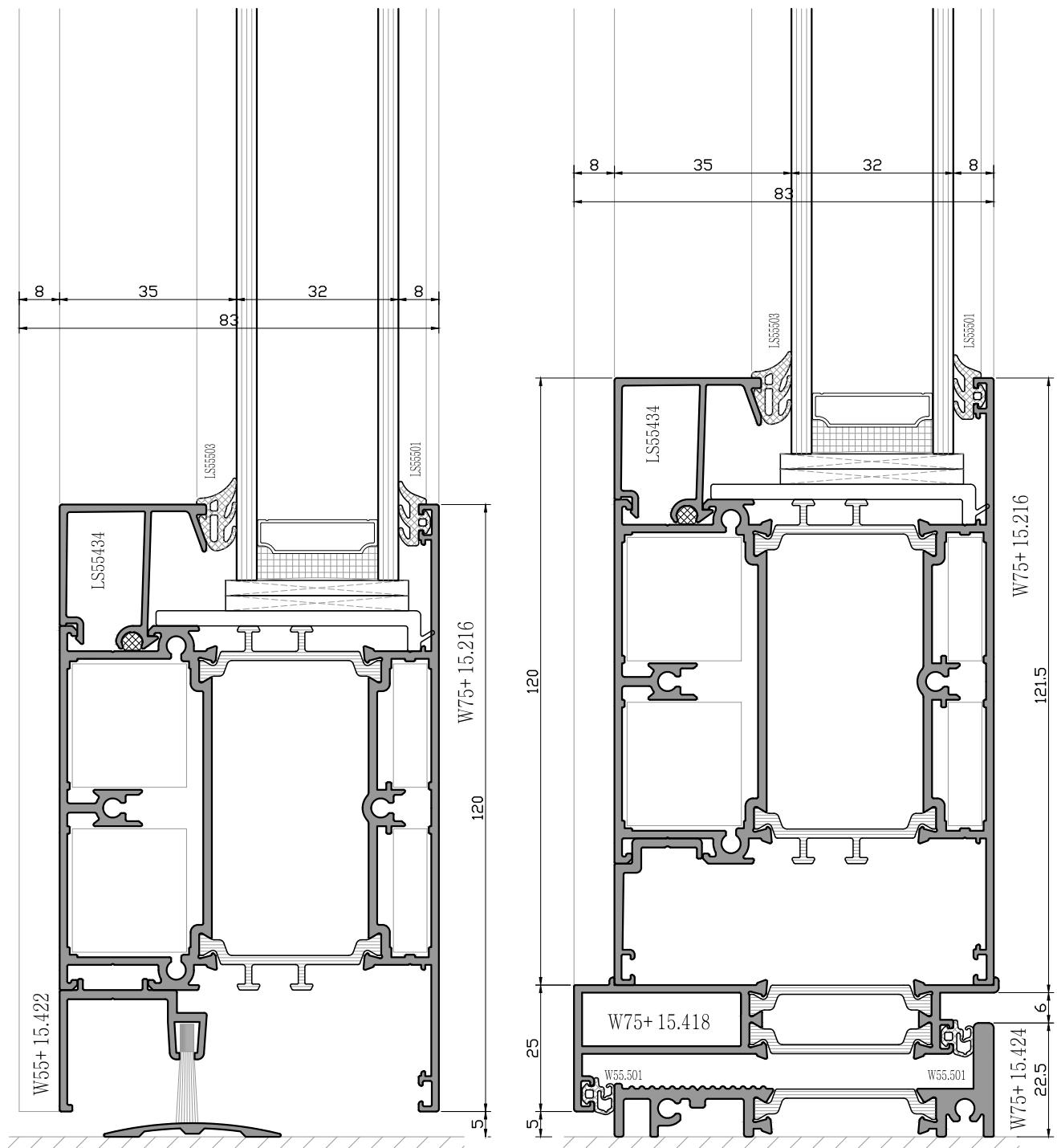
SİSTEM DETAYLARI
SYSTEM DETAILS



İçे açılan kapı
inside opening door



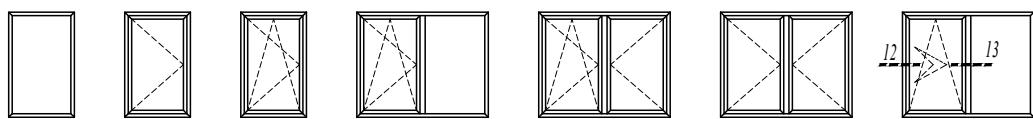
euro grooved section 1



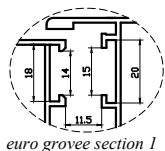
ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

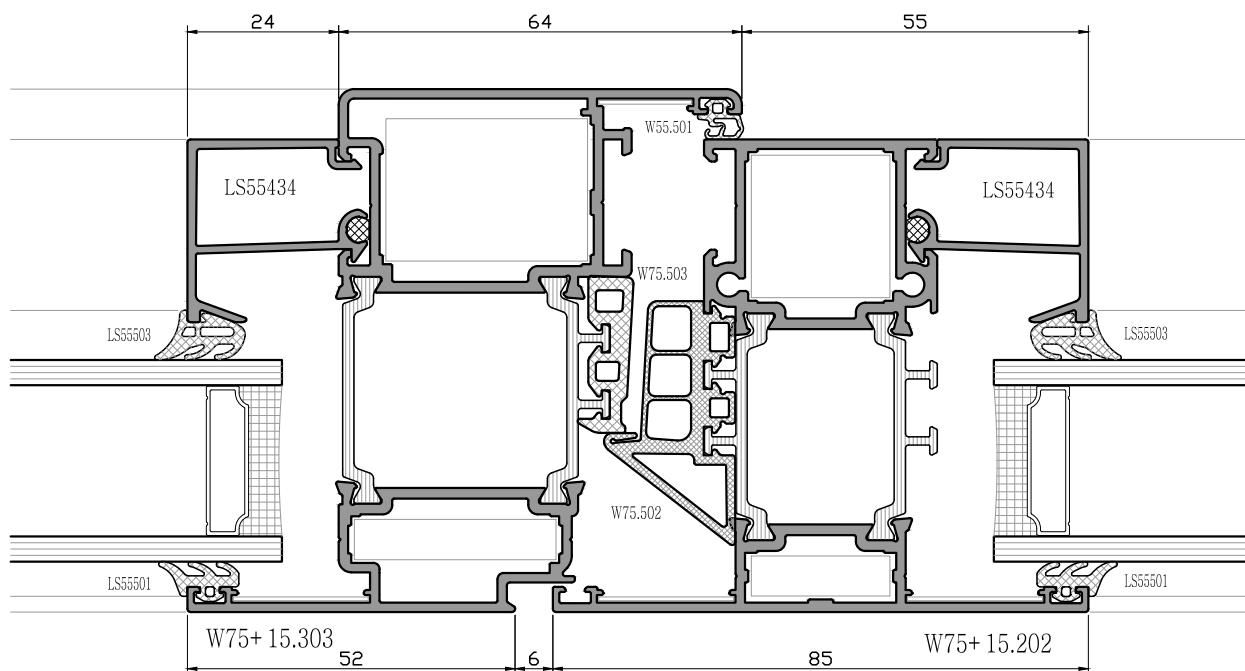
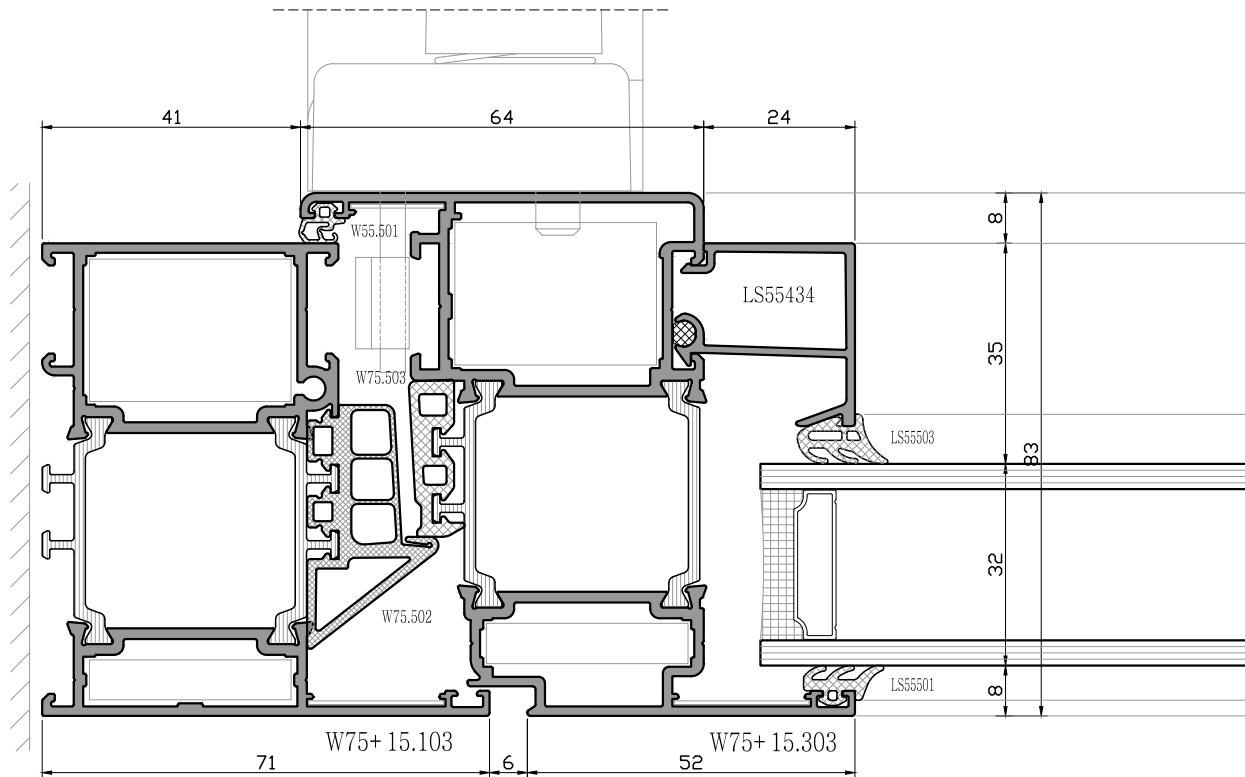
SİSTEM DETAYLARI
SYSTEM DETAILS



içे açılan pencere
inside opening window



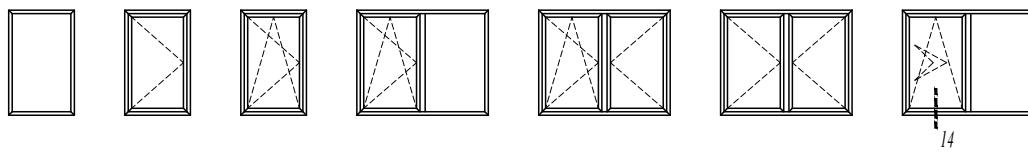
euro groove section 1



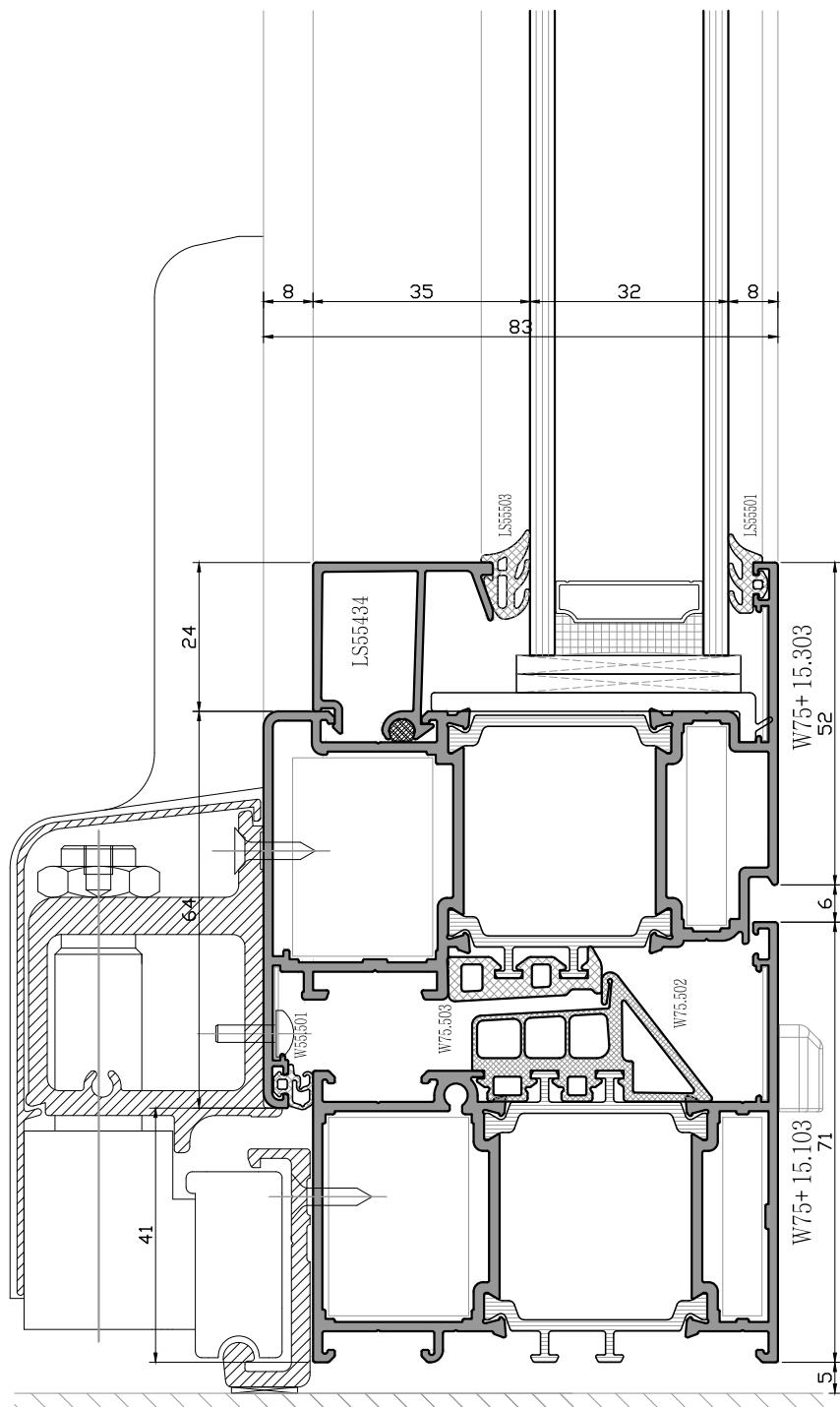
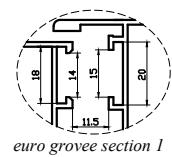
ölünsüz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS



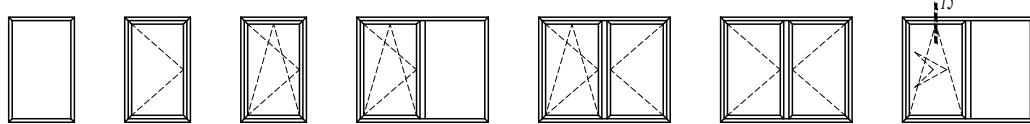
içे açılan pencere
inside opening window



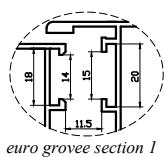
ölceksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

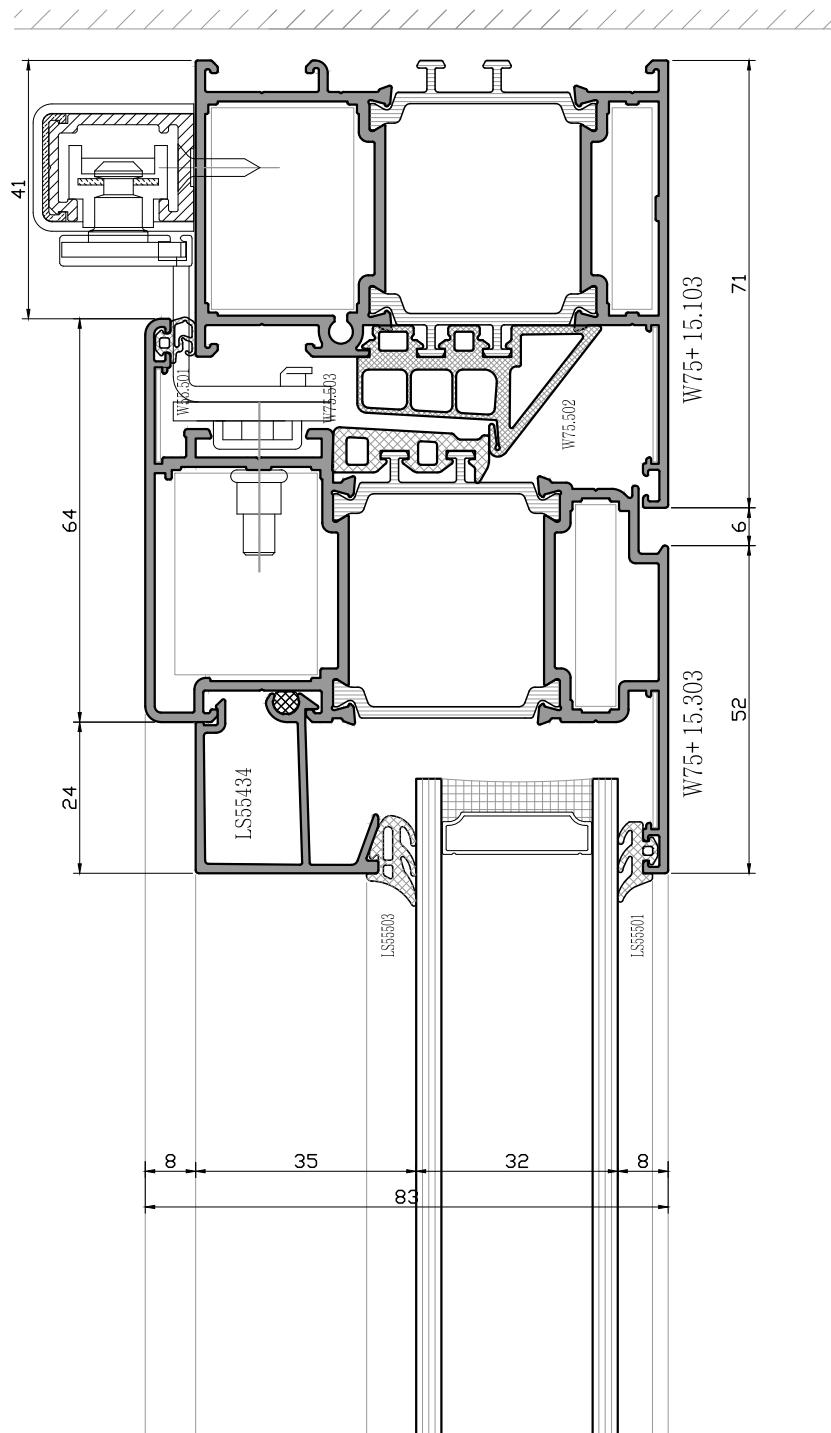
SİSTEM DETAYLARI
SYSTEM DETAILS



içे açılan pencere
inside opening window



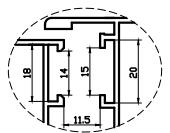
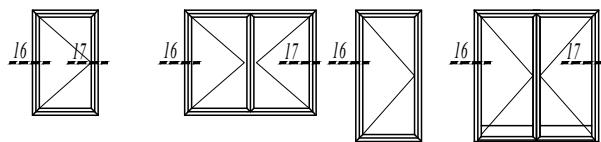
euro groove section 1



ölçeksiz
no scale

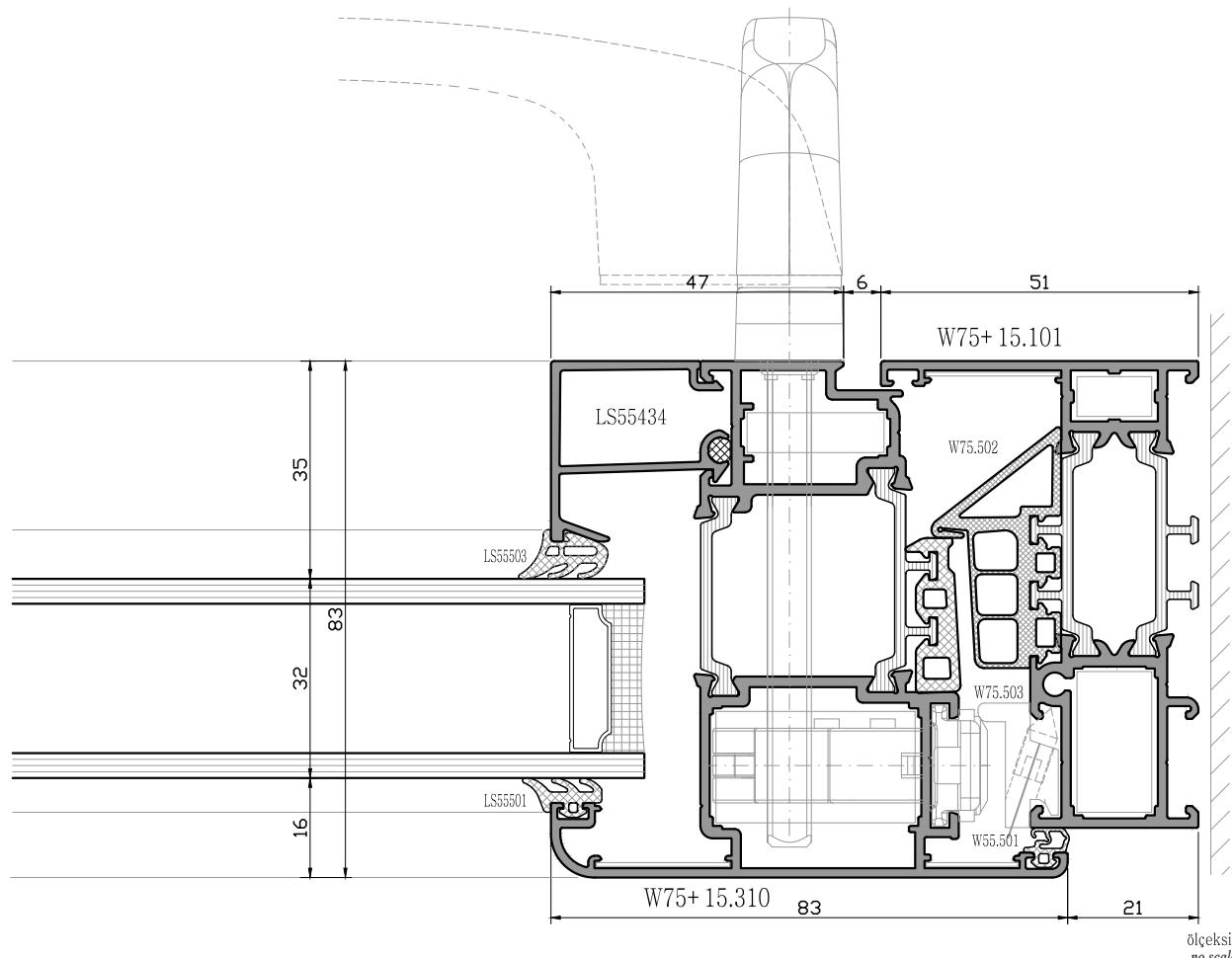
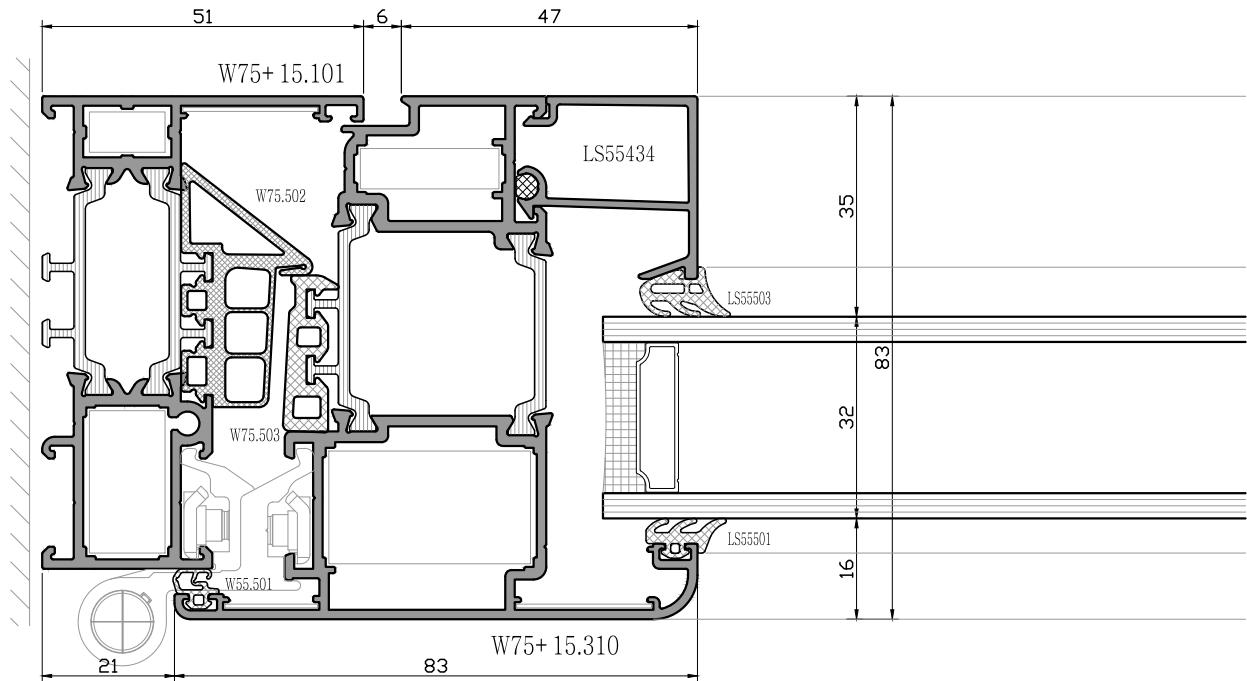
W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS



euro grovee section 1

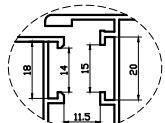
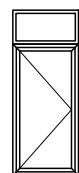
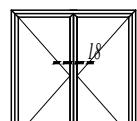
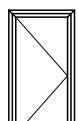
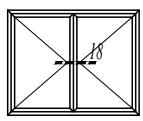
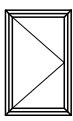
dişa açılan pencere
outward opening window



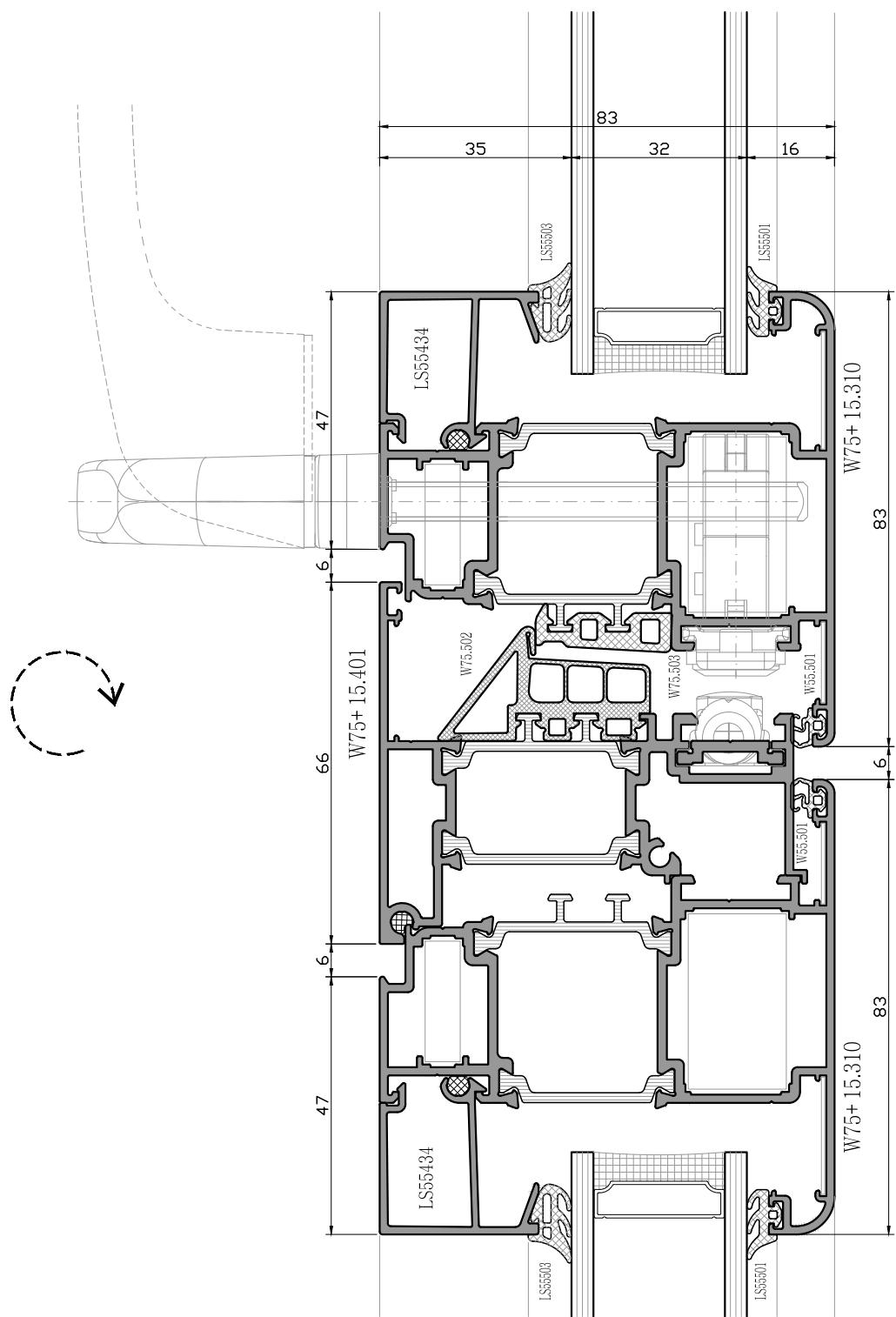
ölçeksiz
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W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ *INSULATED WINDOW AND DOOR SYSTEMS*

SİSTEM DETAYLARI
SYSTEM DETAILS



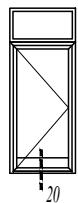
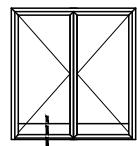
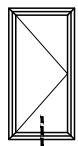
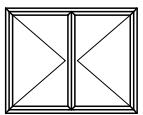
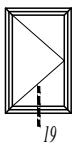
dışa açılan pencere
outward opening window



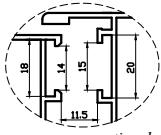
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no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

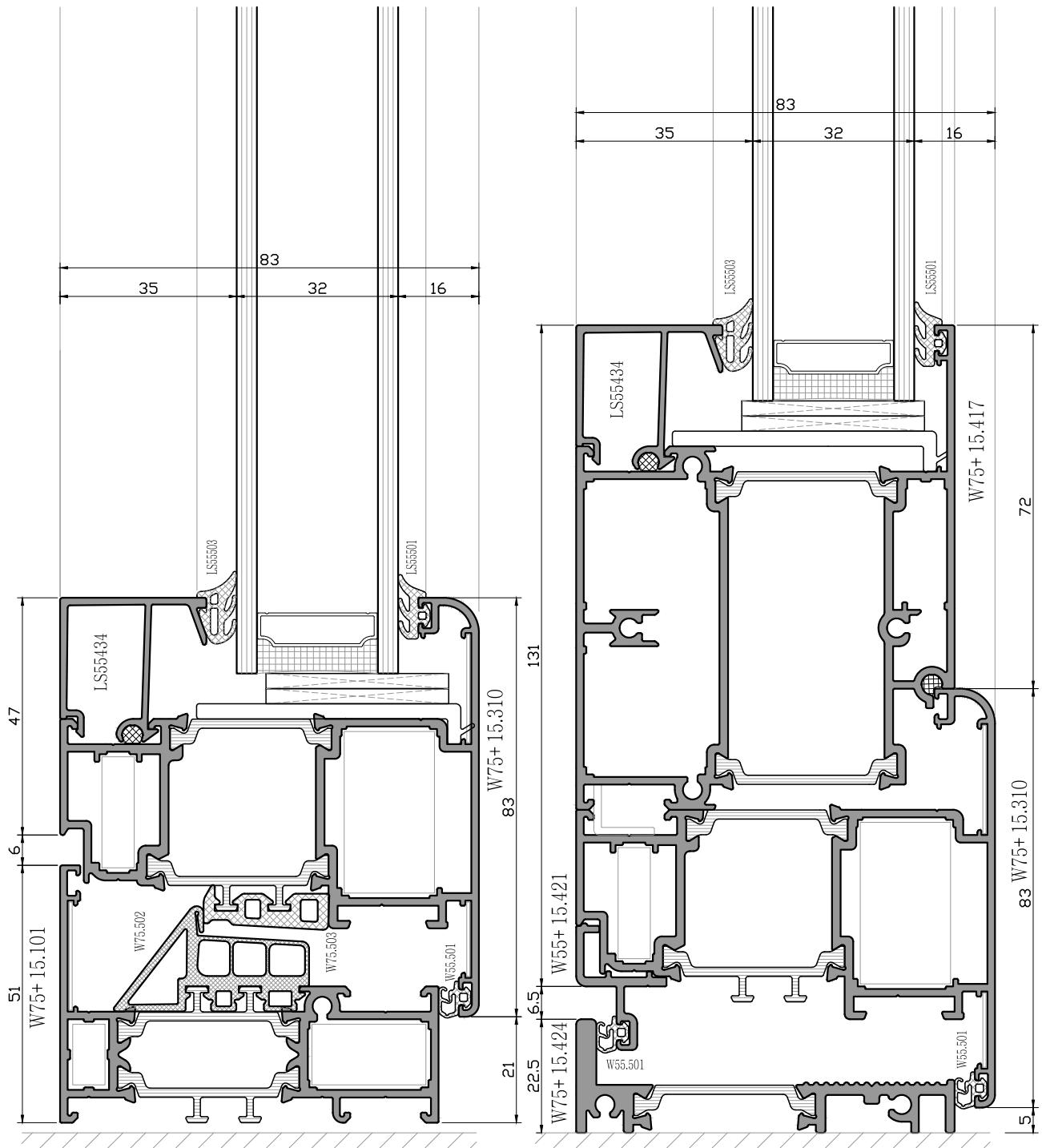
SİSTEM DETAYLARI *SYSTEM DETAILS*



dışa açılan pencere
outward opening window



euro grovee section I

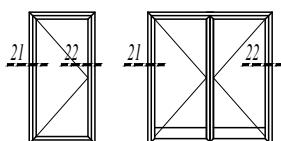


ölçeksiz
no scale

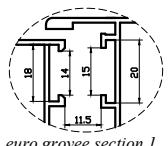
W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

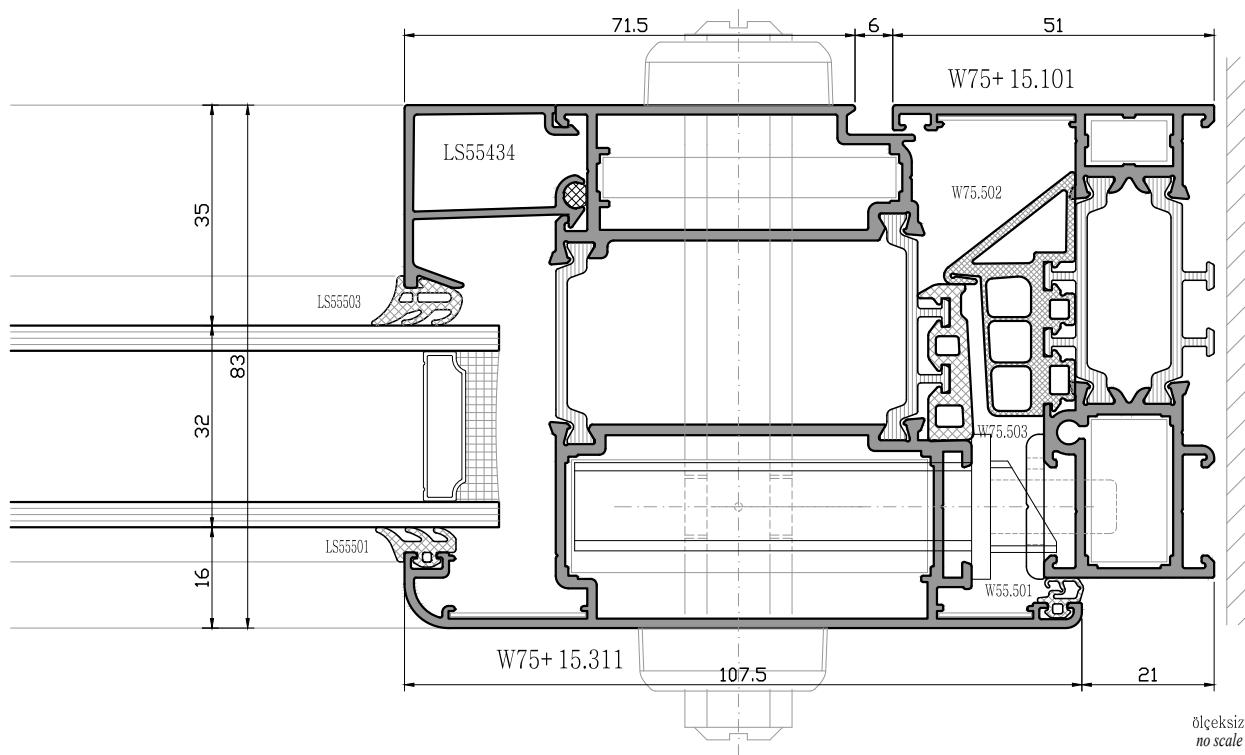
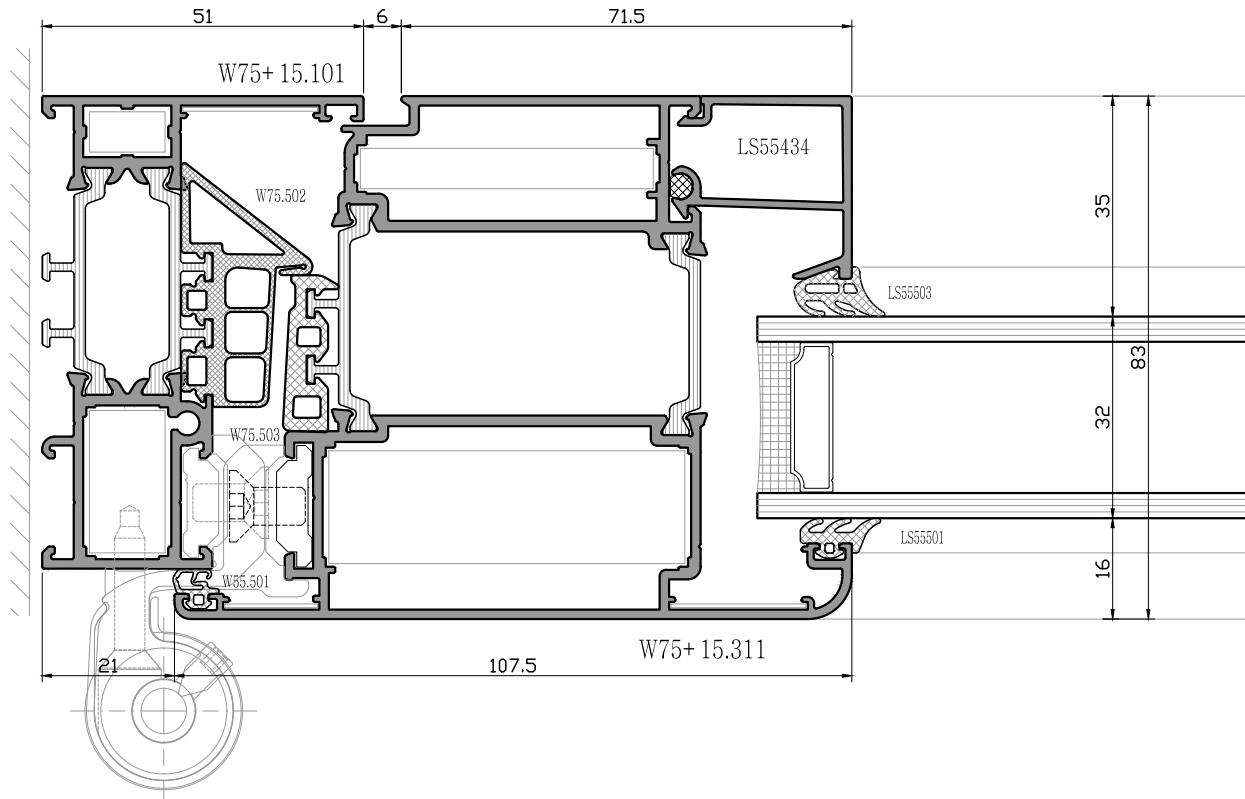
SİSTEM DETAYLARI
SYSTEM DETAILS



dışa açılan pencere
outward opening window



euro groove section 1

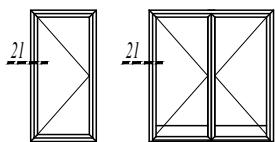


ölçeksiz
no scale

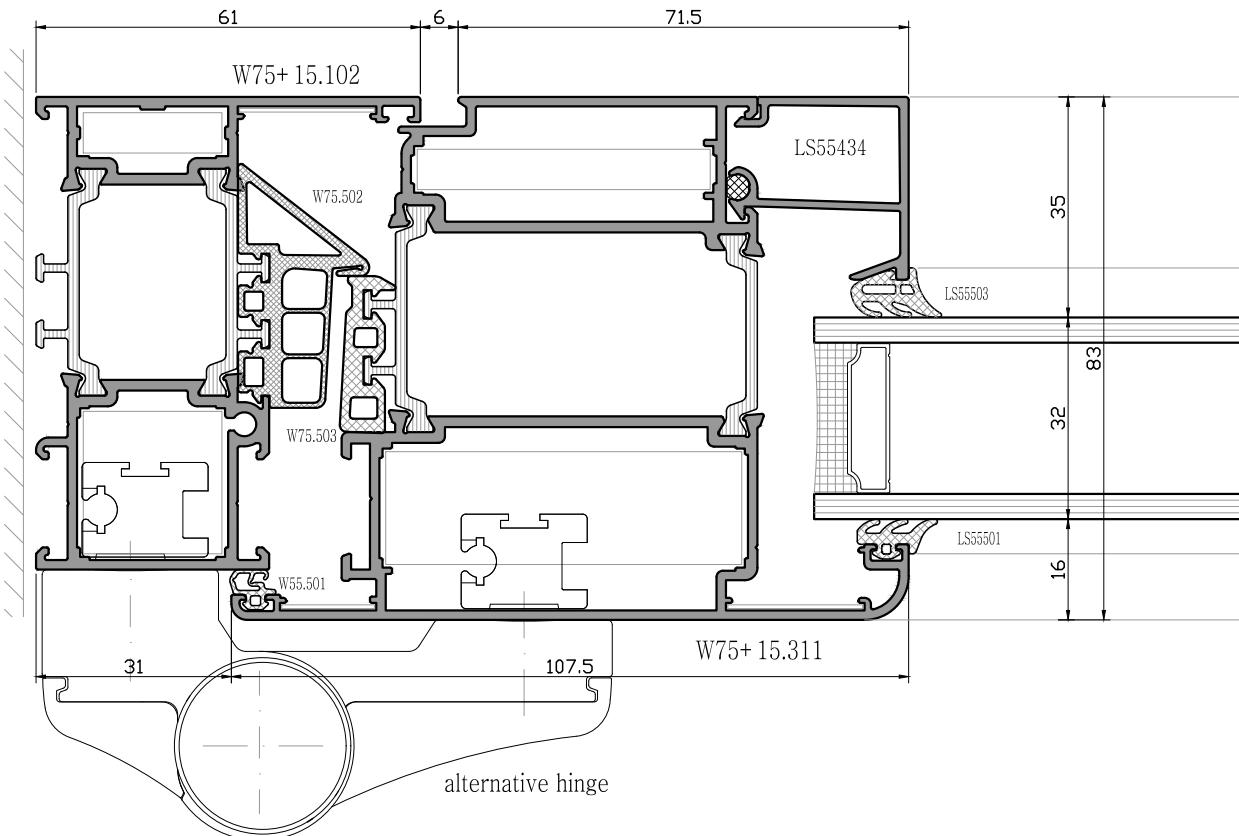
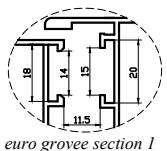
W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS



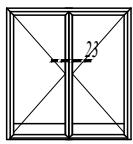
dişa açılan pencere
outward opening window



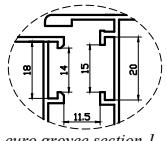
W 75+

YALITIMLI PENCERE VE KAPı SİSTEMLİ
INSULATED WINDOW AND DOOR SYSTEMS

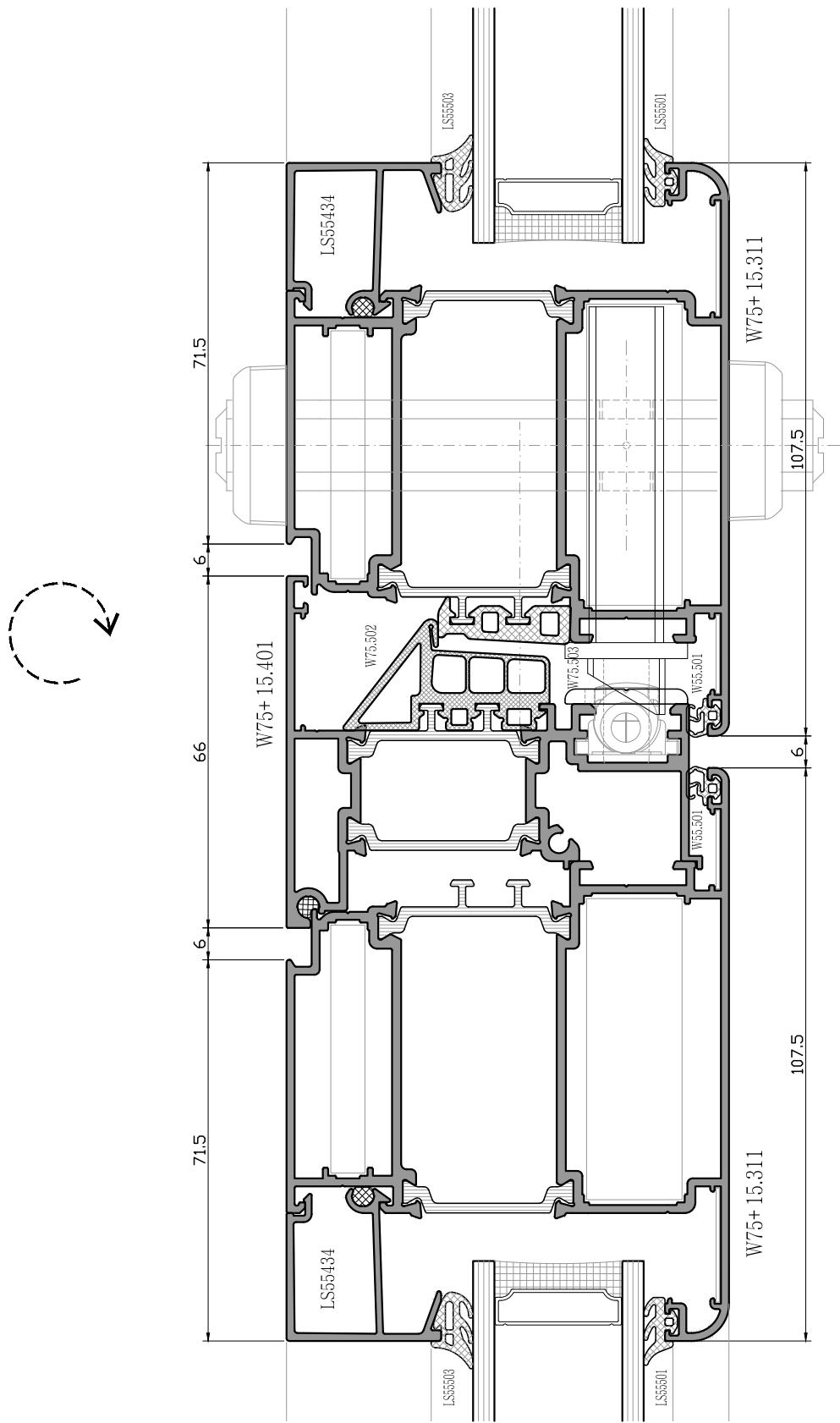
SİSTEM DETAYLARI
SYSTEM DETAILS



dişa açılan pencere
outward opening window



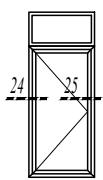
euro groove section 1



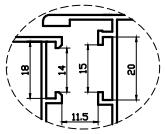
ölçeksiz
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W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

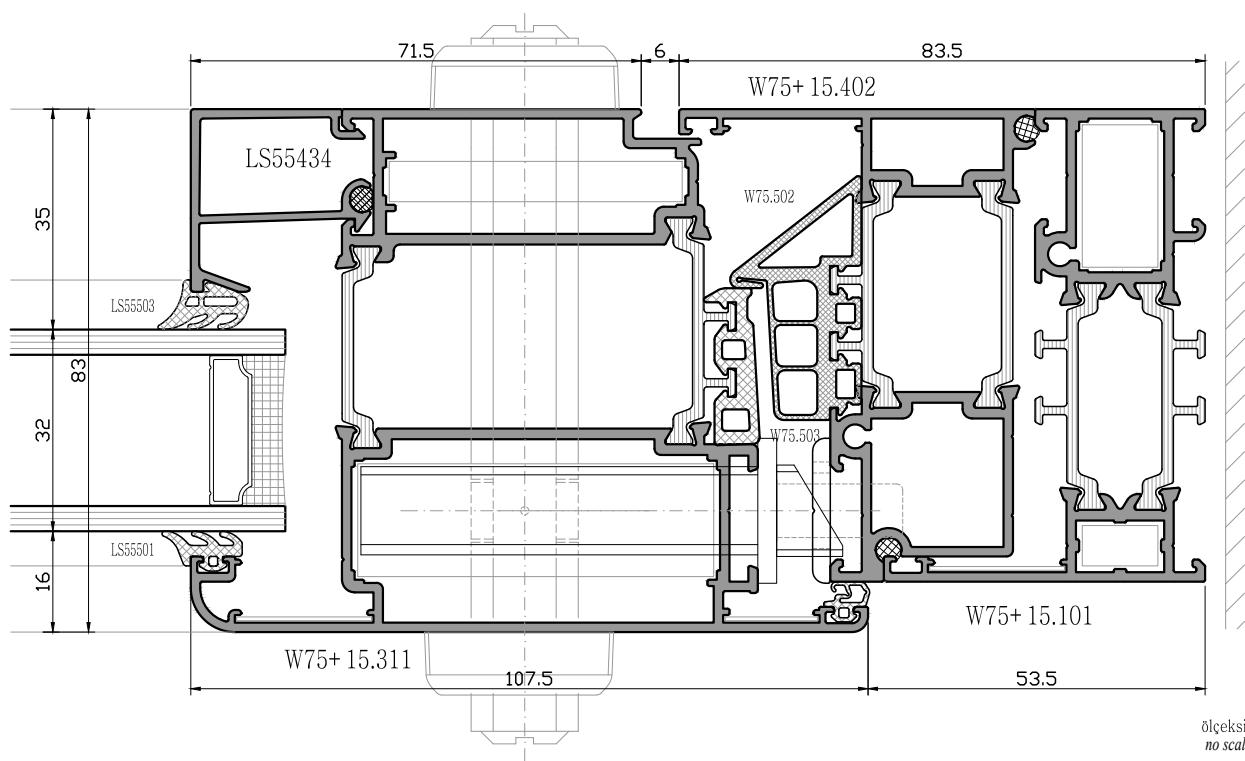
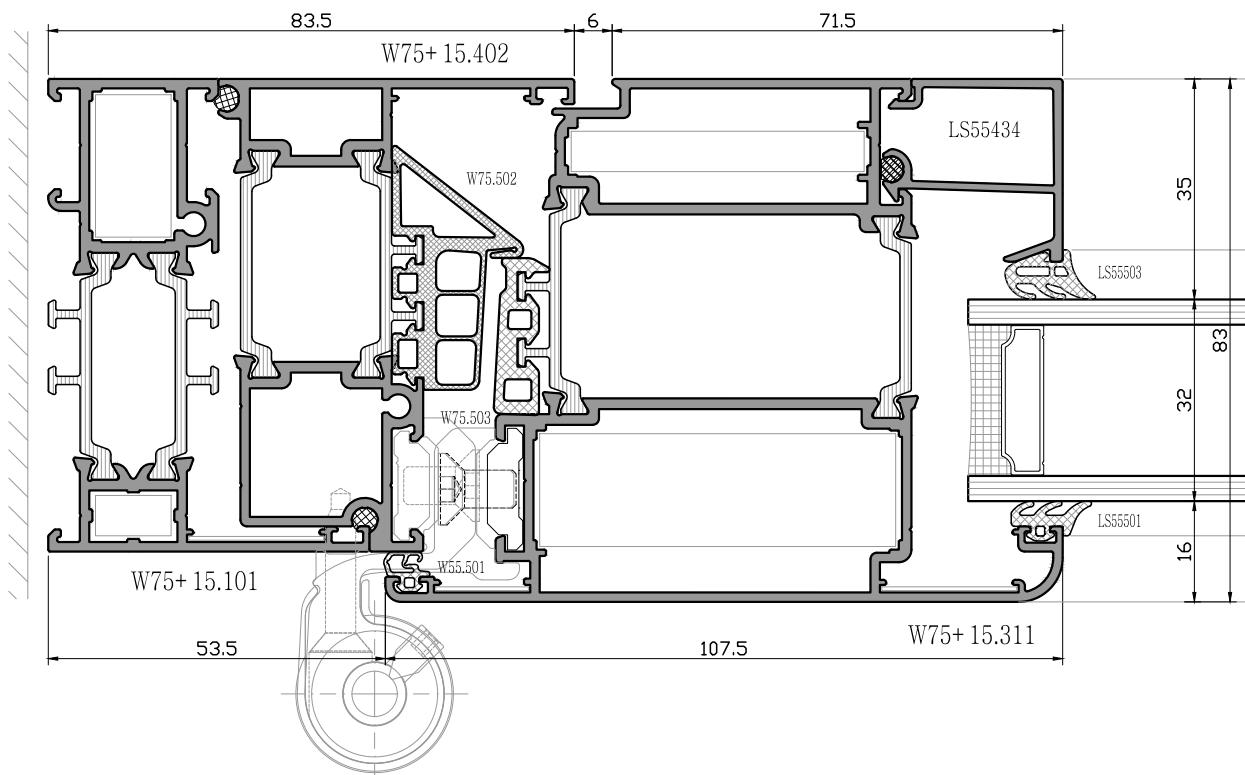
SİSTEM DETAYLARI
SYSTEM DETAILS



*dişa açılan pencere
outward opening window*



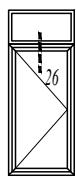
euro groove section 1



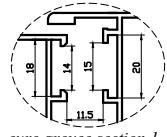
ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ *INSULATED WINDOW AND DOOR SYSTEMS*

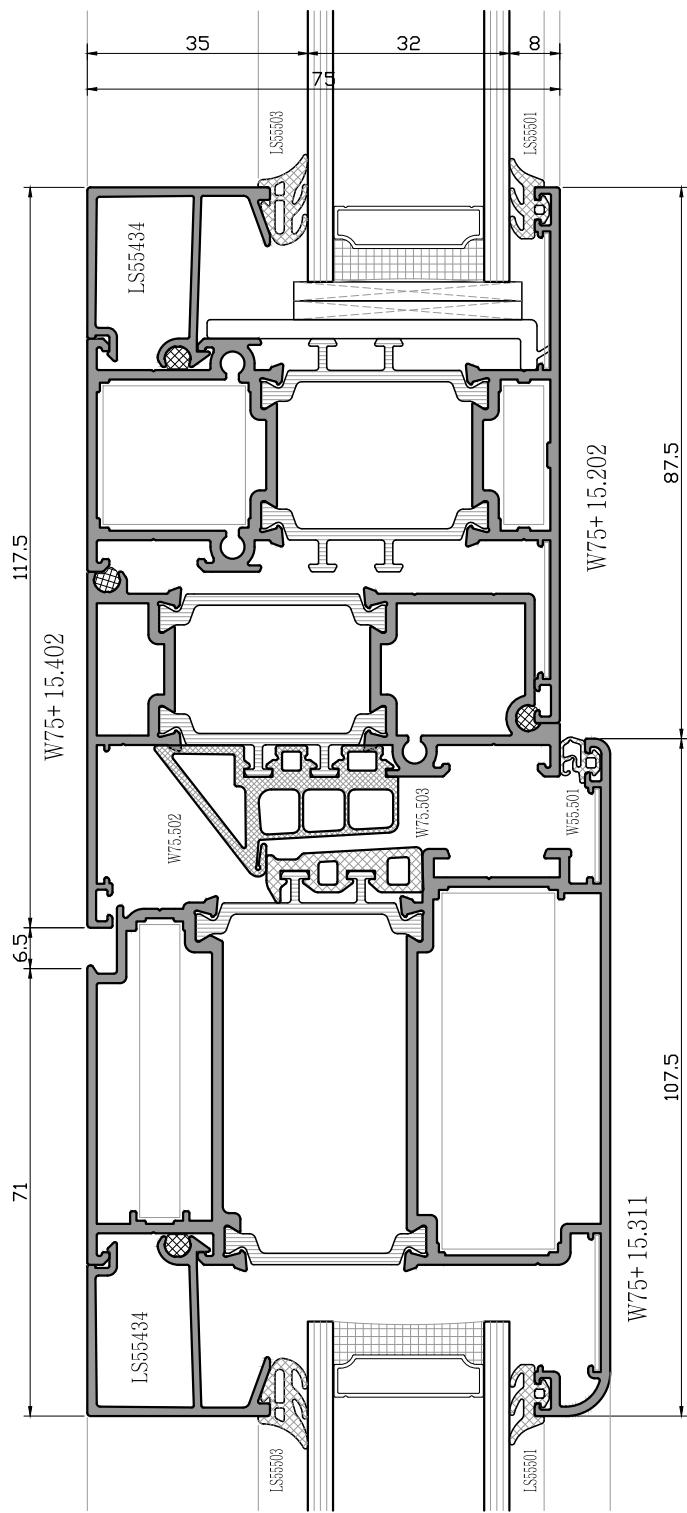
SİSTEM DETAYLARI
SYSTEM DETAILS



dışa açılan pencere
outward opening window



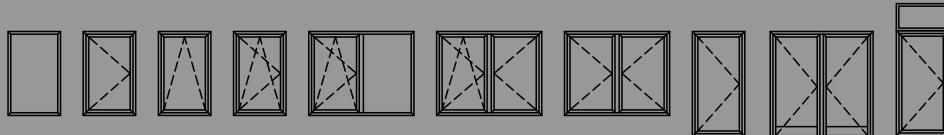
euro grovee section I



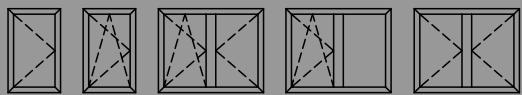
ölçeksiz
no scale

W 55+

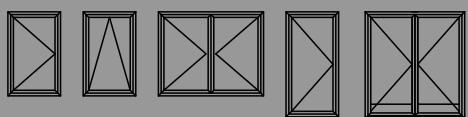
YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS



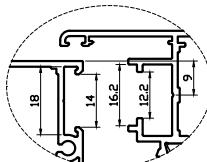
*iç açılan pencere
inside opening window*



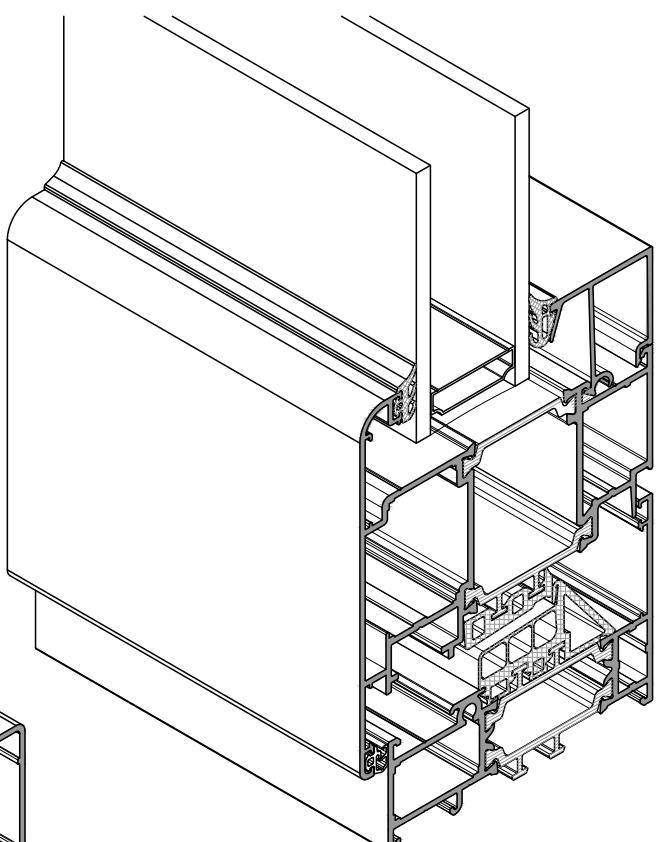
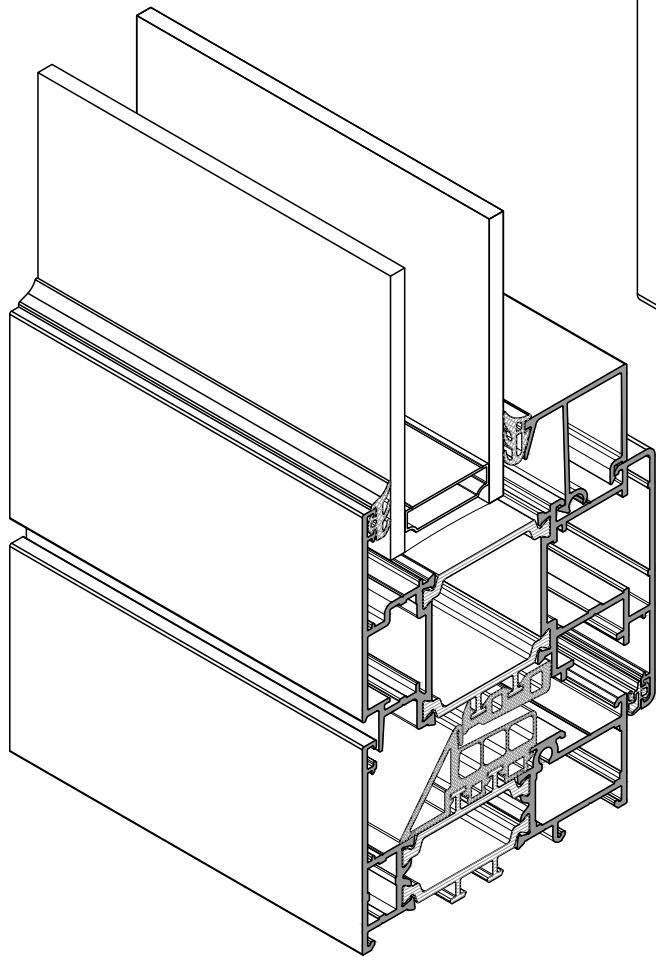
*iç açılan gizli kanat pencere
inside opening hidden vent window*



*dış açılan pencere
outward opening window*

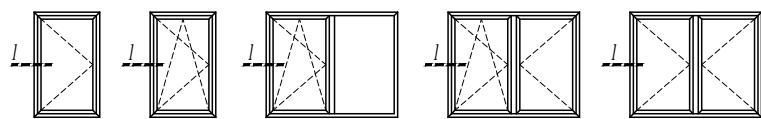


pvc grovee section 9mm

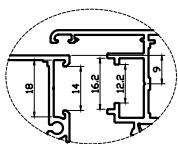


W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

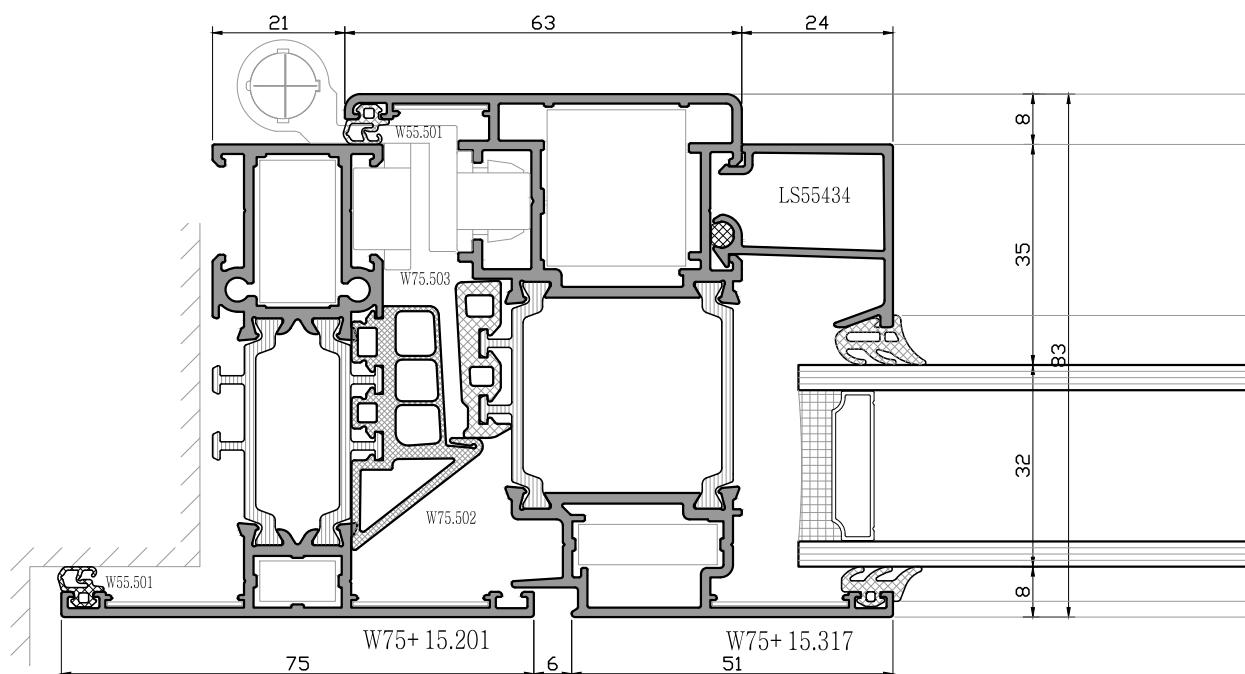
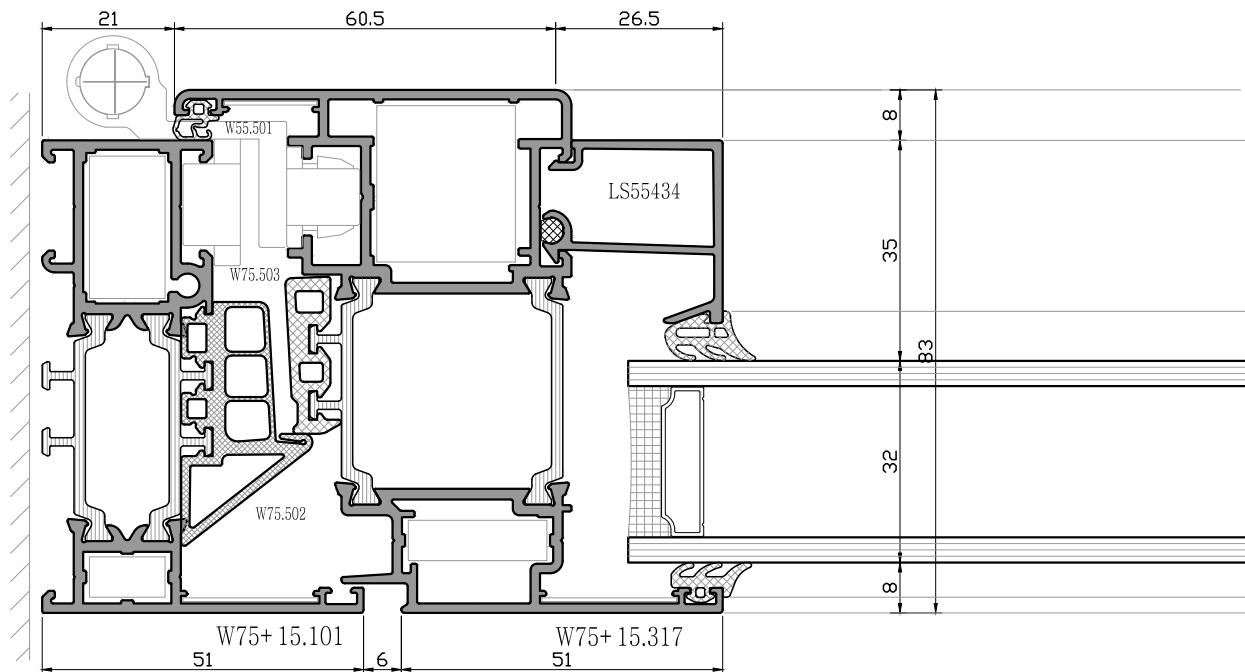
SİSTEM DETAYLARI
SYSTEM DETAILS



*iç açılan pencere
inside opening window*



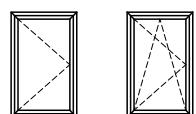
pvc groove section 9mm



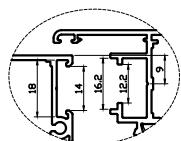
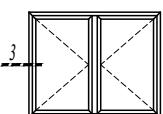
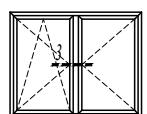
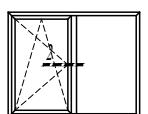
ölünsüz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

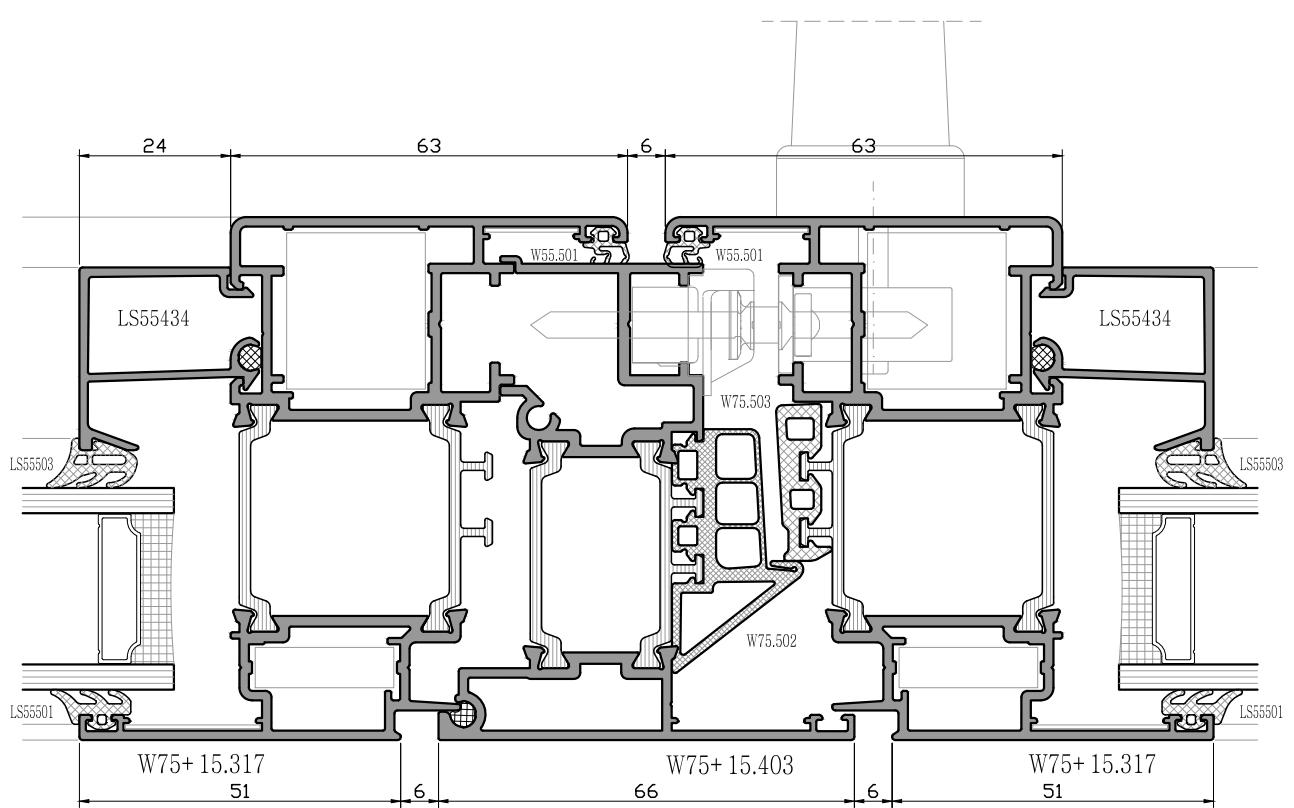
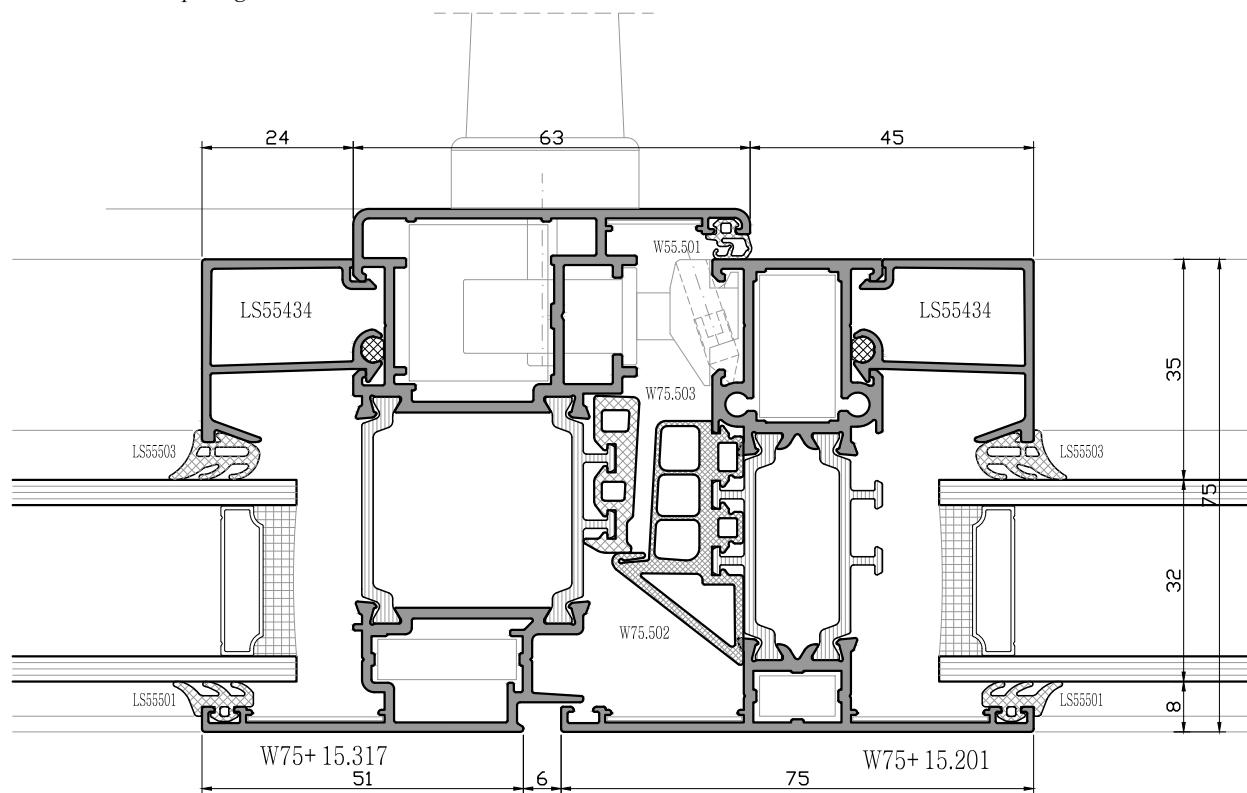
SİSTEM DETAYLARI
SYSTEM DETAILS



içə açılan pencere
inside opening window



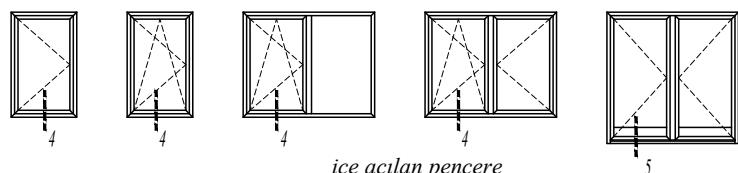
pvc grovee section 9mm



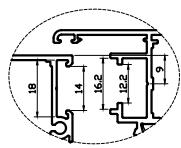
ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

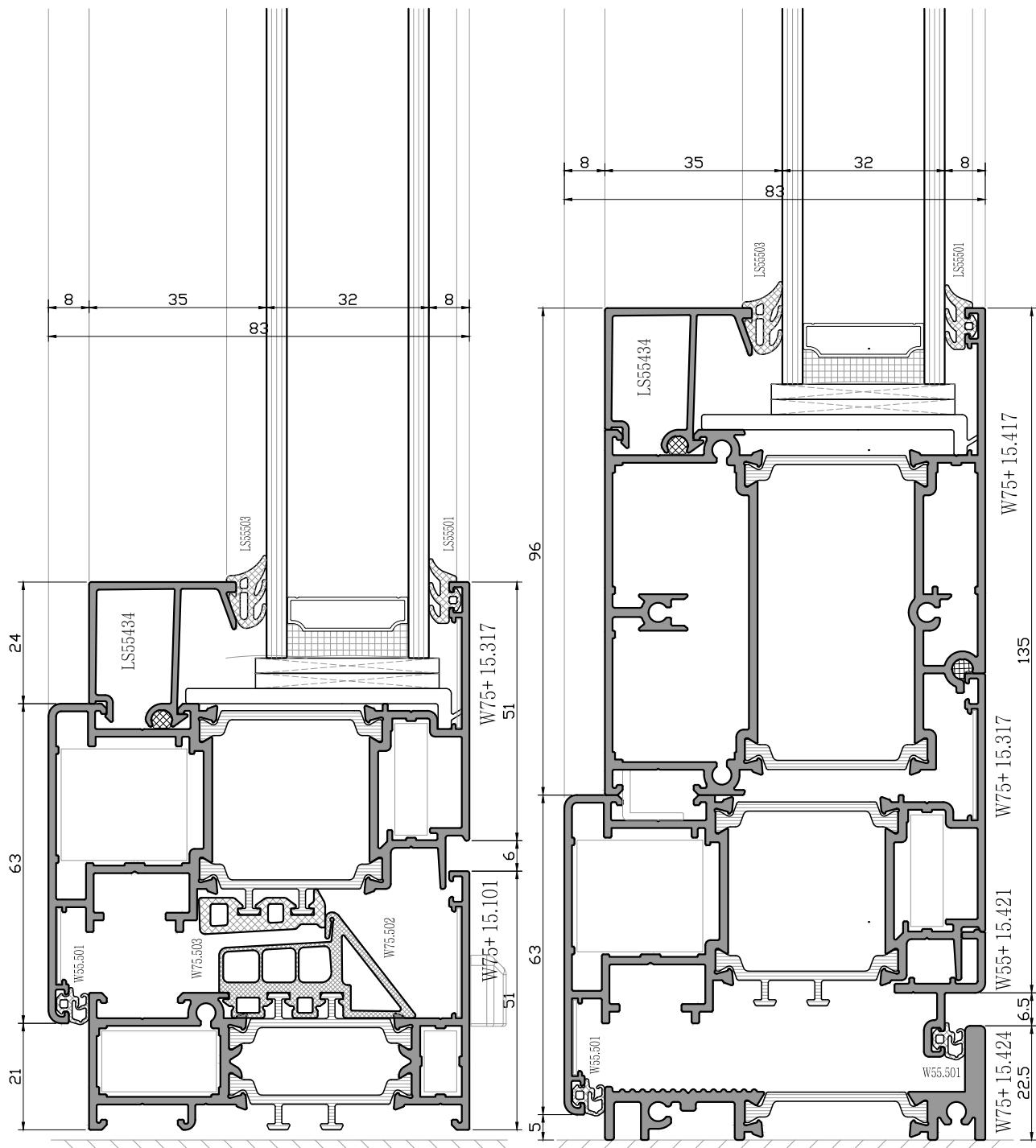
SİSTEM DETAYLARI
SYSTEM DETAILS



içे açılan pencere
inside opening window



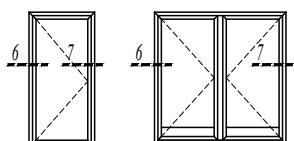
pvc grovee section 9mm



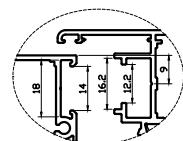
öleksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

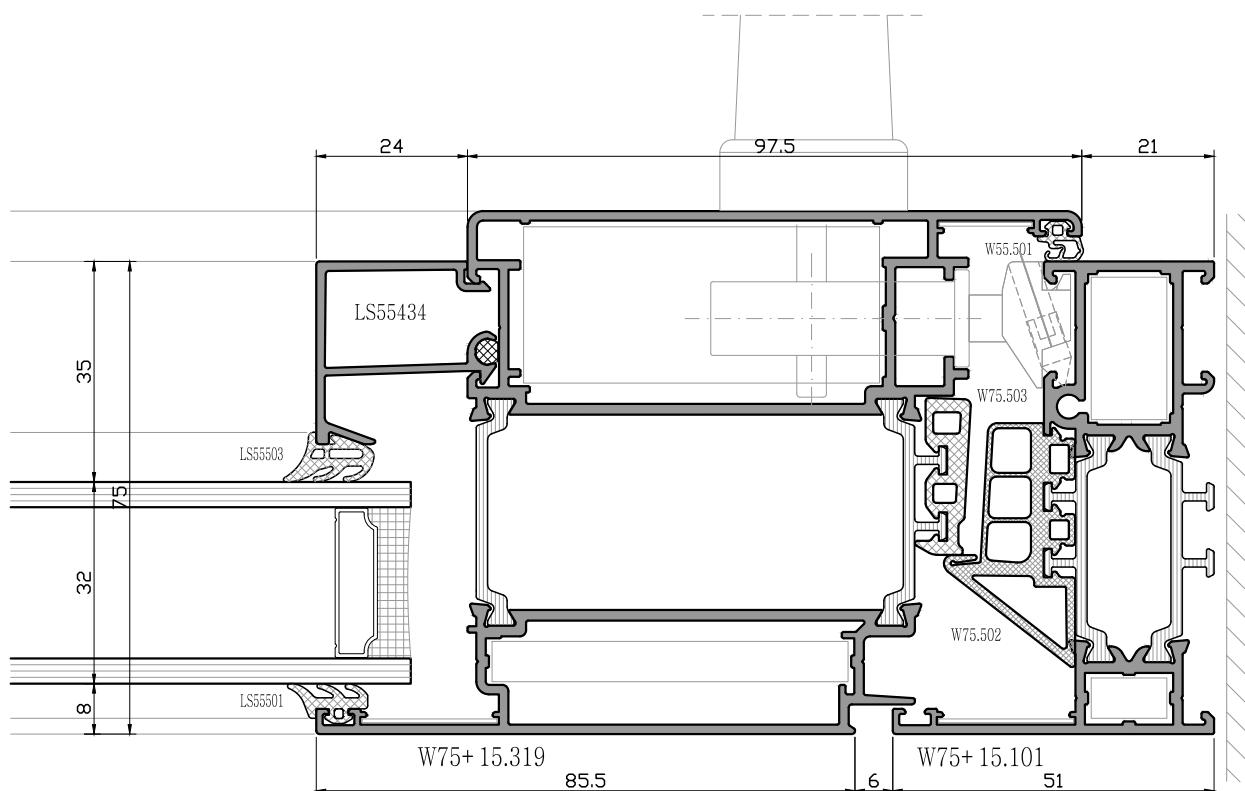
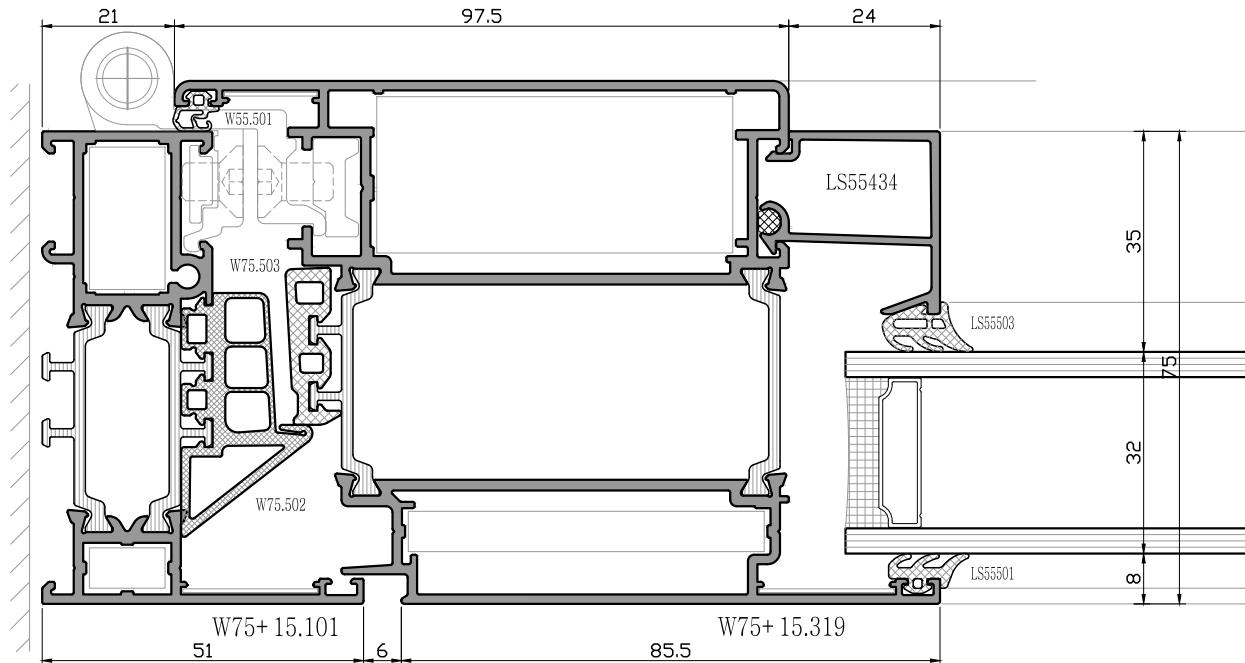
SİSTEM DETAYLARI
SYSTEM DETAILS



içे açılan kapı
inside opening door



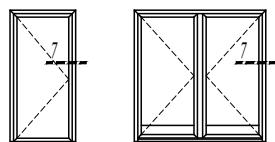
pvc groove section 9mm



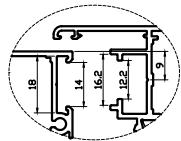
ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

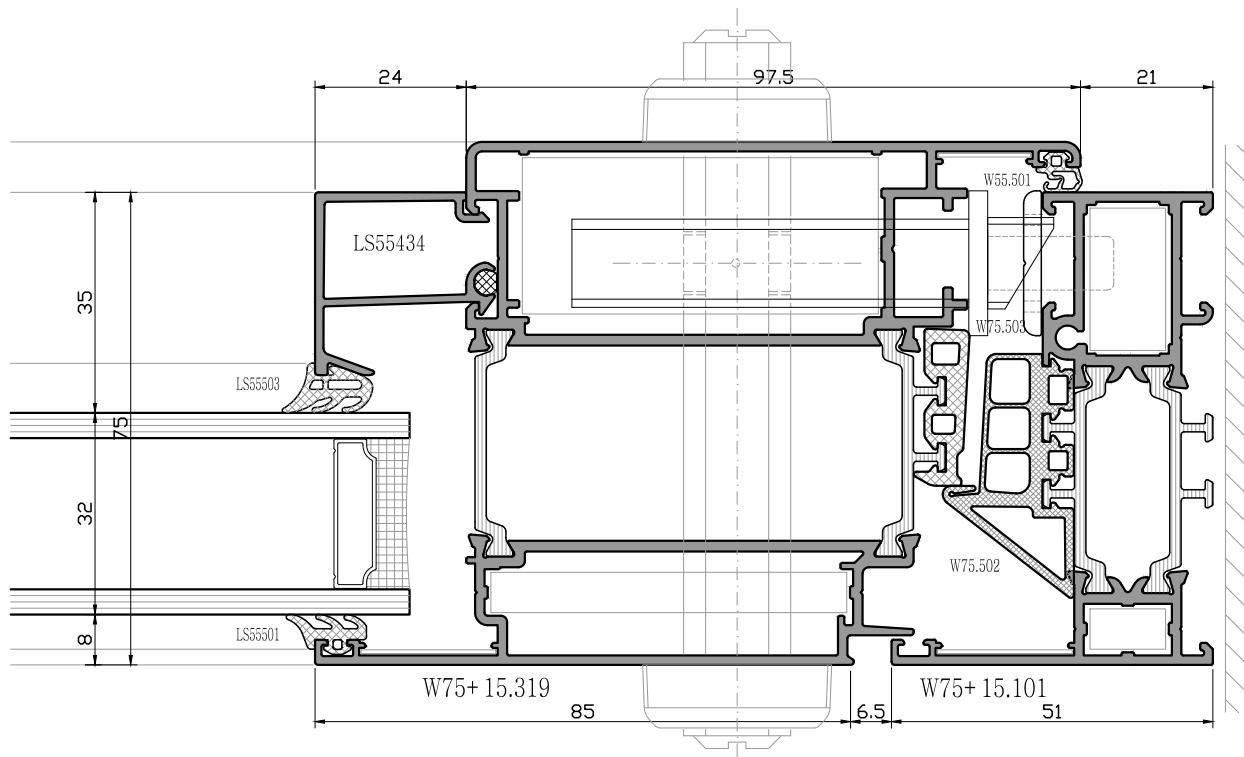
SİSTEM DETAYLARI
SYSTEM DETAILS



içे açılan kapı
inside opening door



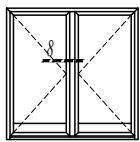
pvc groove section 9mm



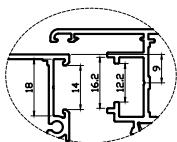
ölünsüz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

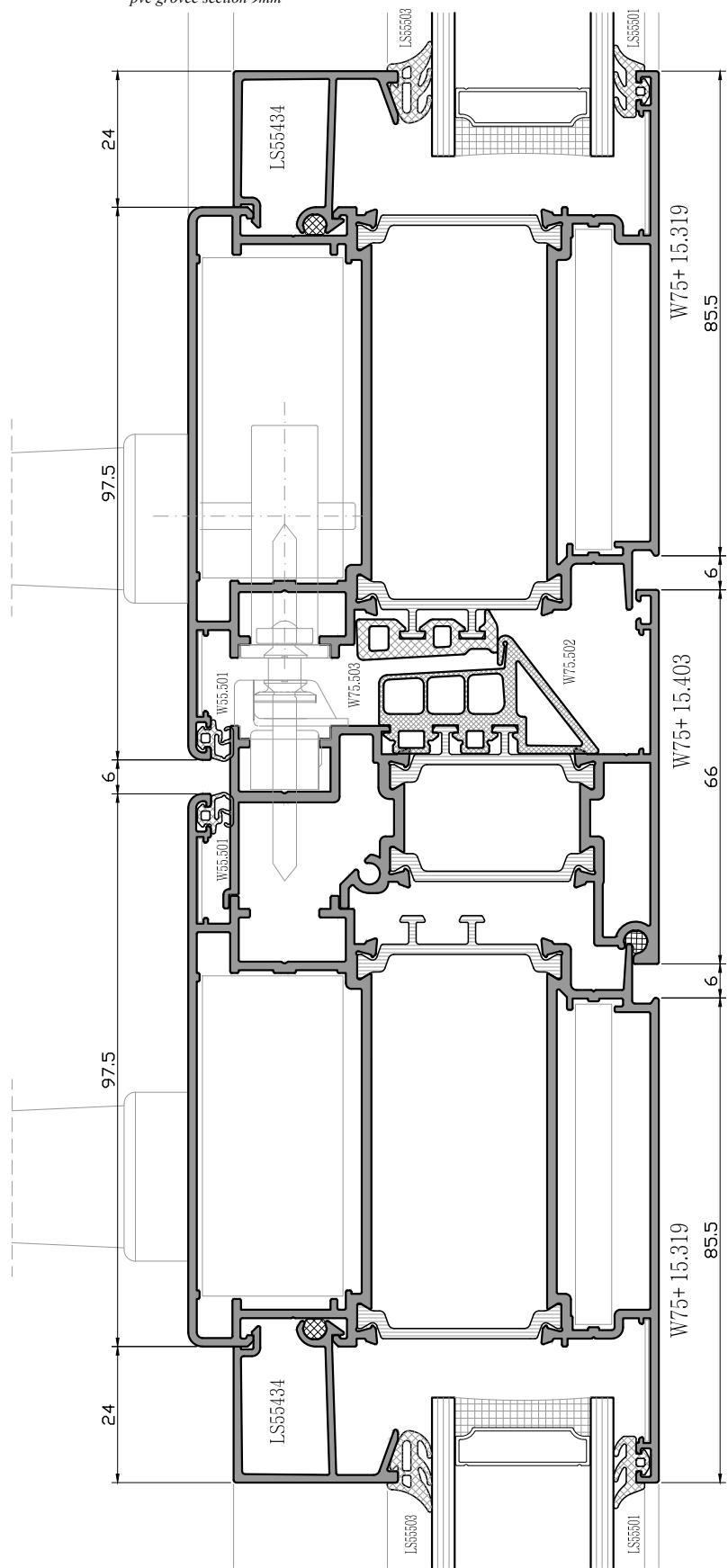
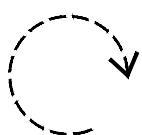
SİSTEM DETAYLARI
SYSTEM DETAILS



içे açılan kapı
inside opening door



pvc grovee section 9mm

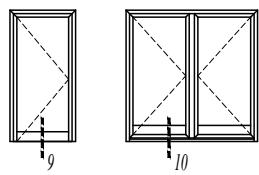


ölçeksiz
no scale

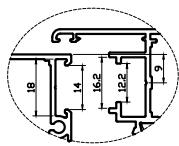
W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

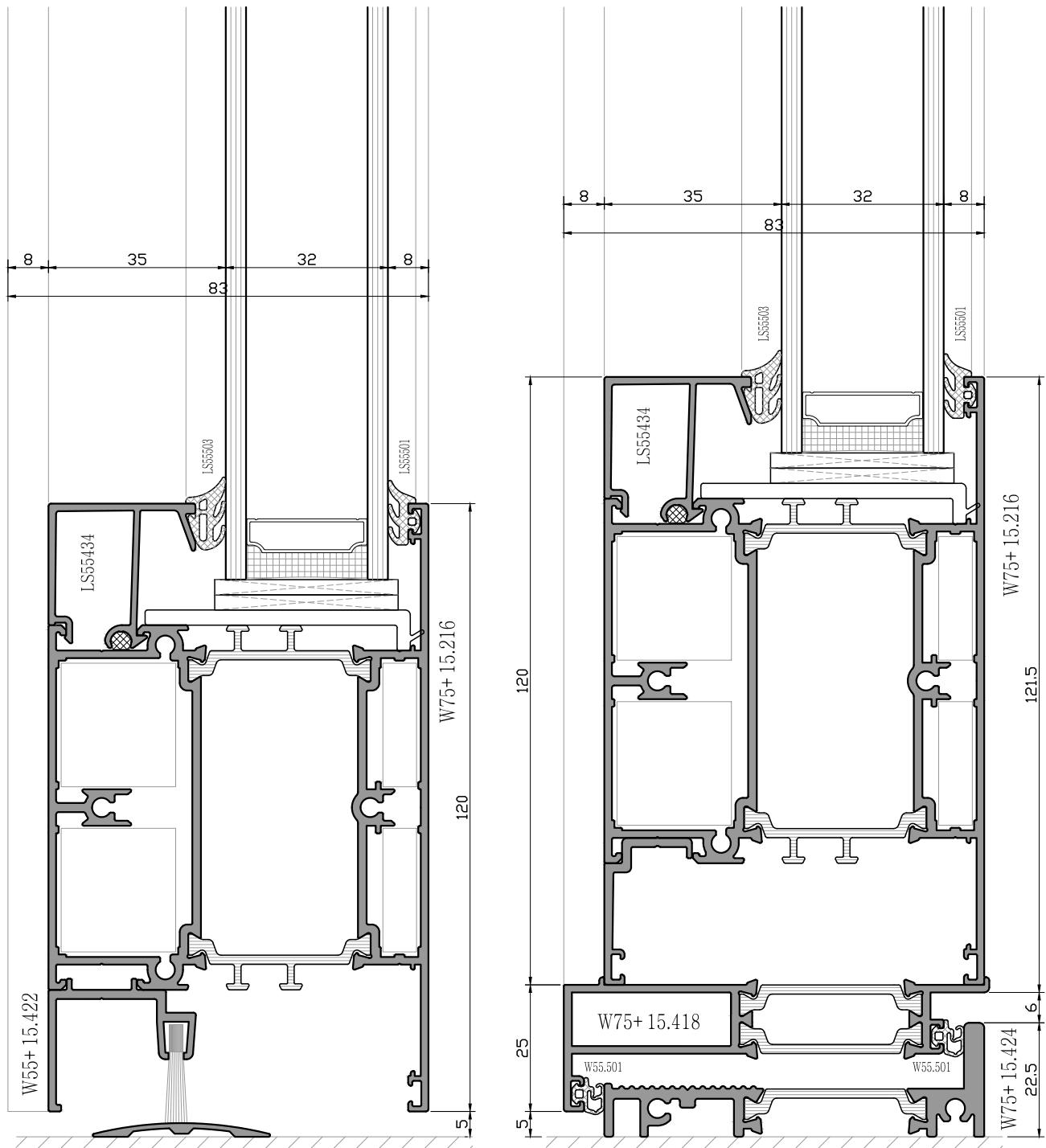
SİSTEM DETAYLARI
SYSTEM DETAILS



içे açılan kapı
inside opening door



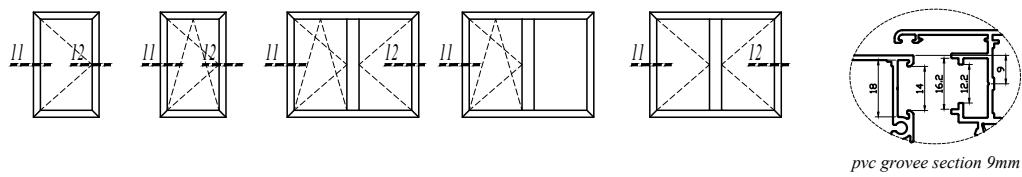
pvc groove section 9mm



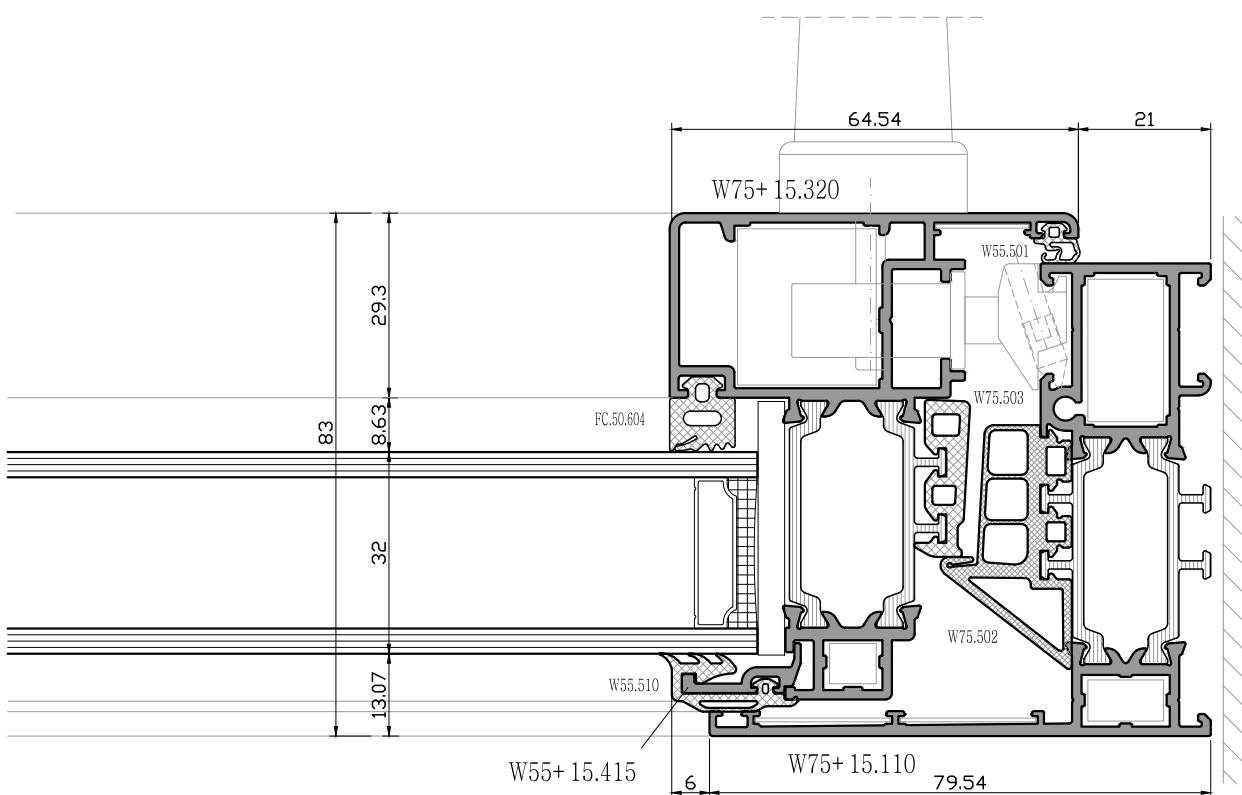
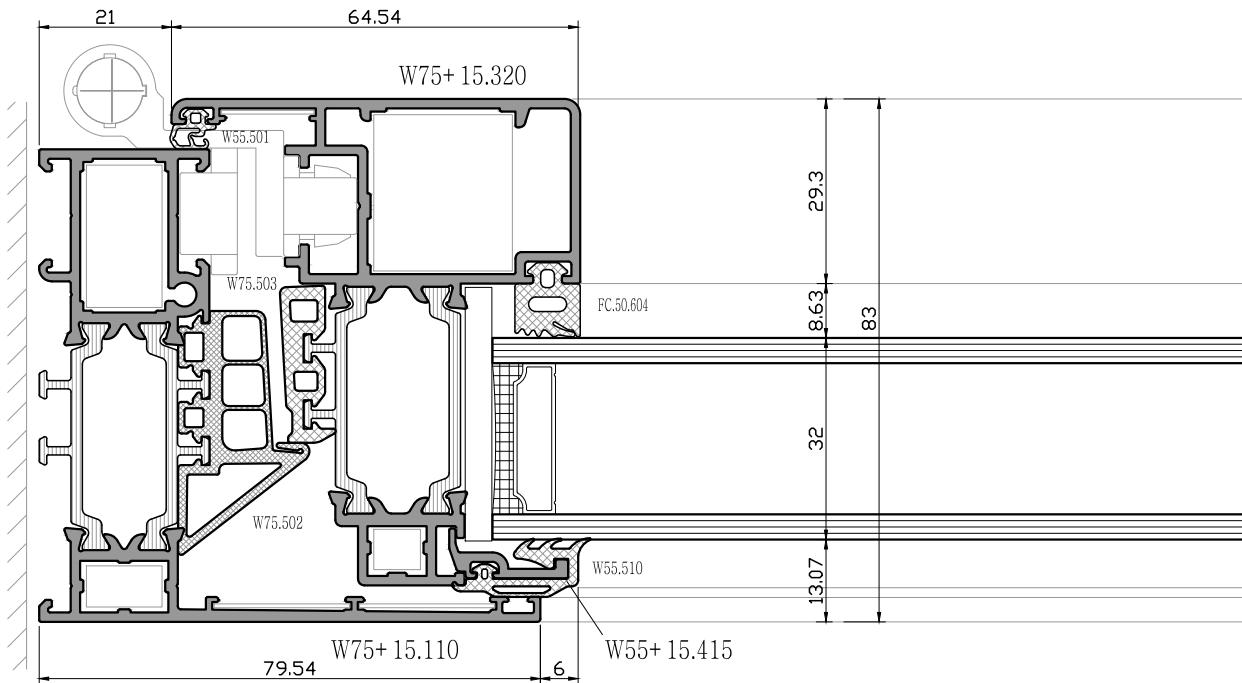
ölünsüz
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W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS



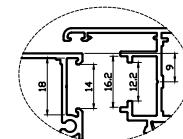
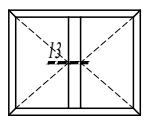
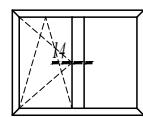
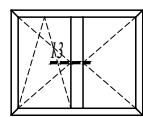
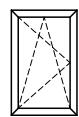
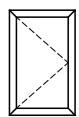
pvc groove section 9mm



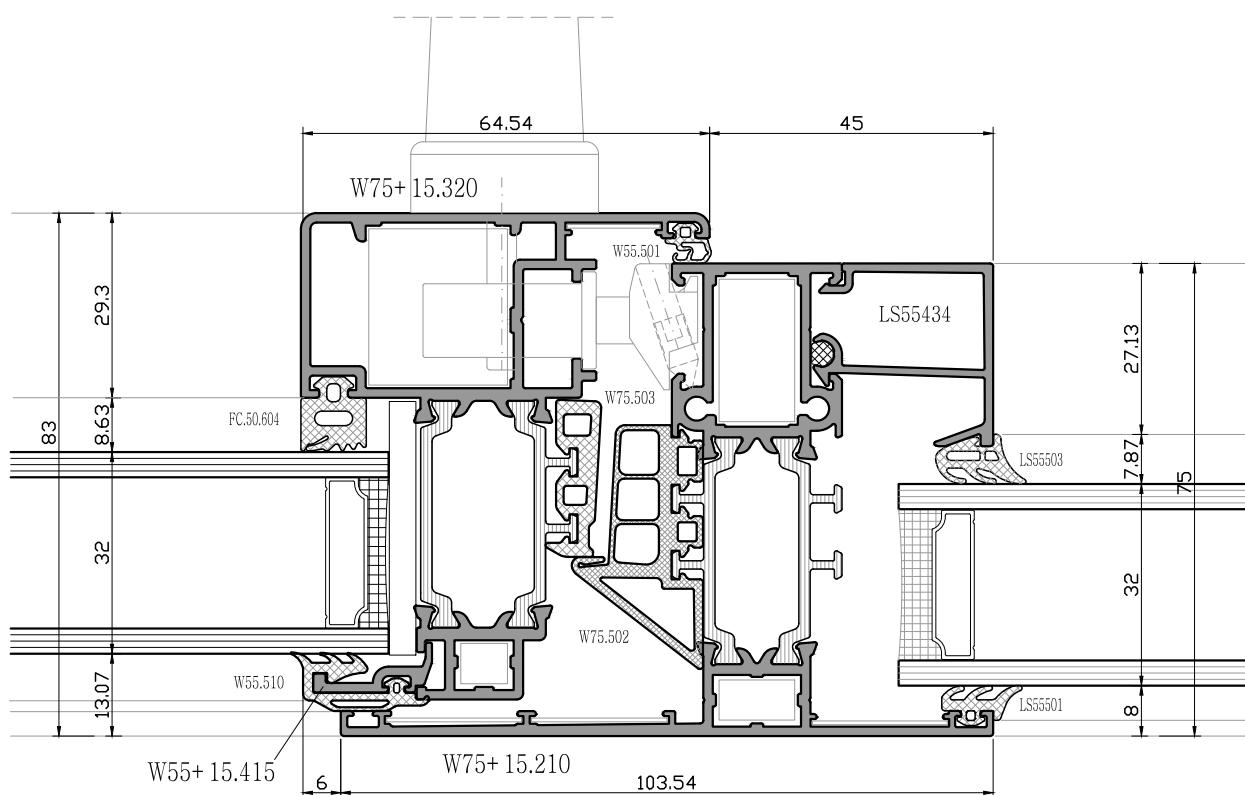
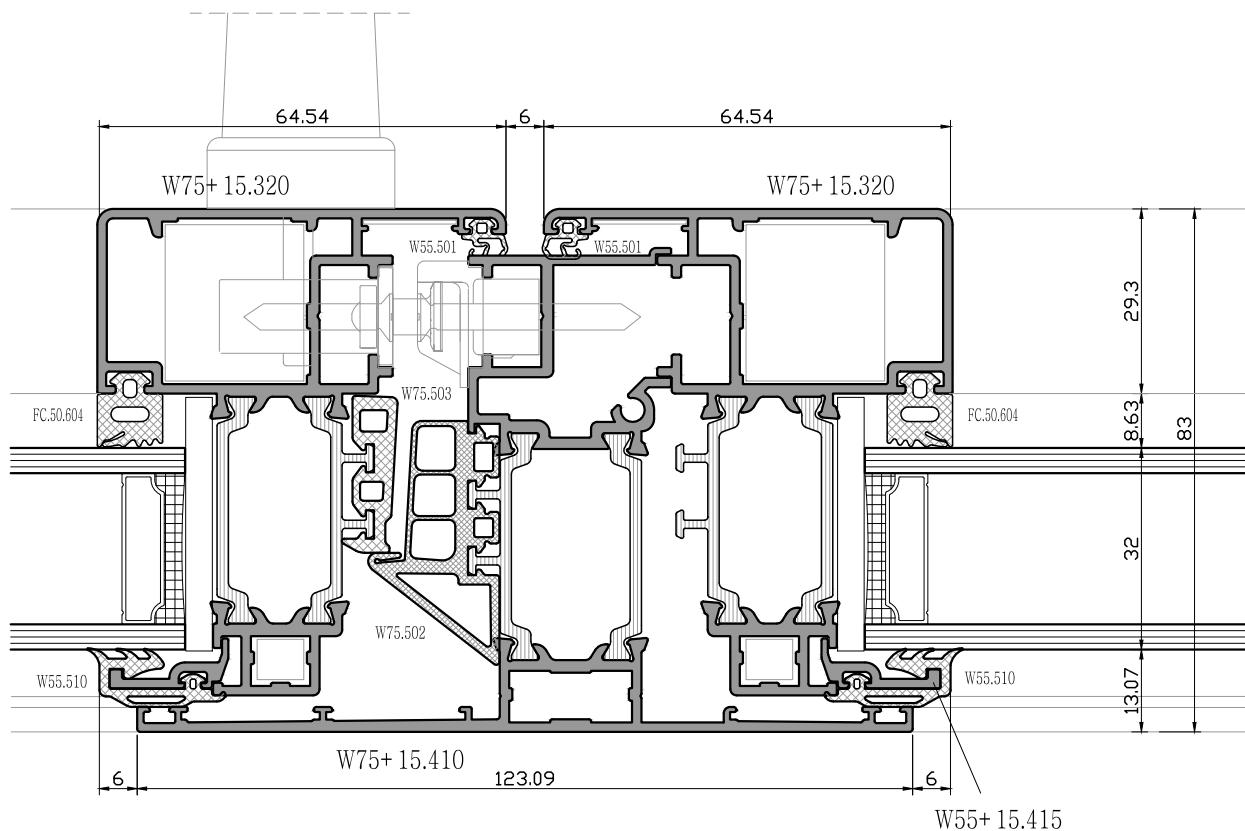
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W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS



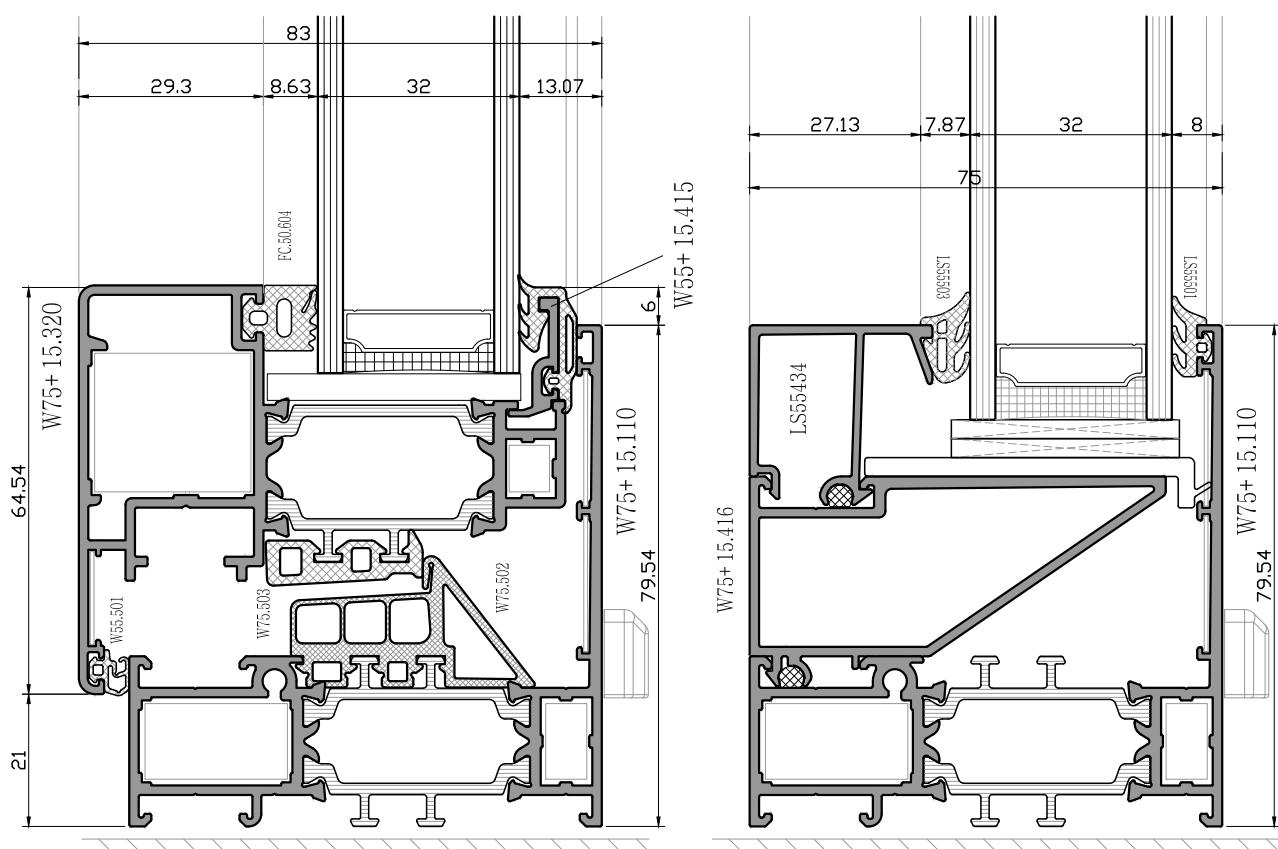
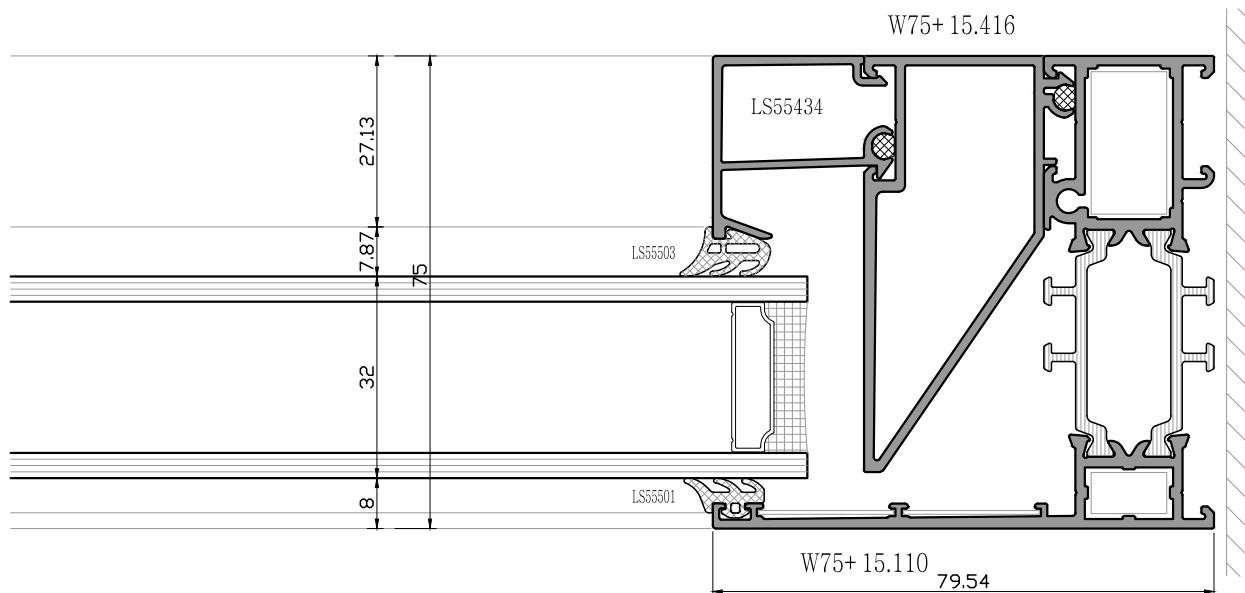
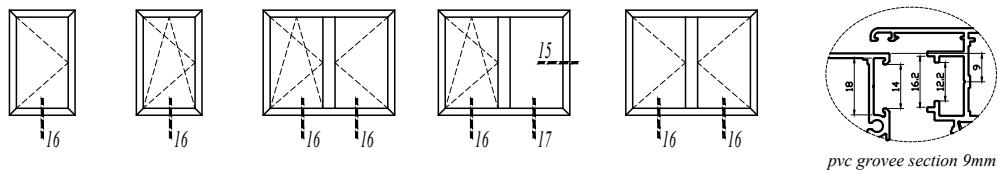
pvc grooved section 9mm



ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

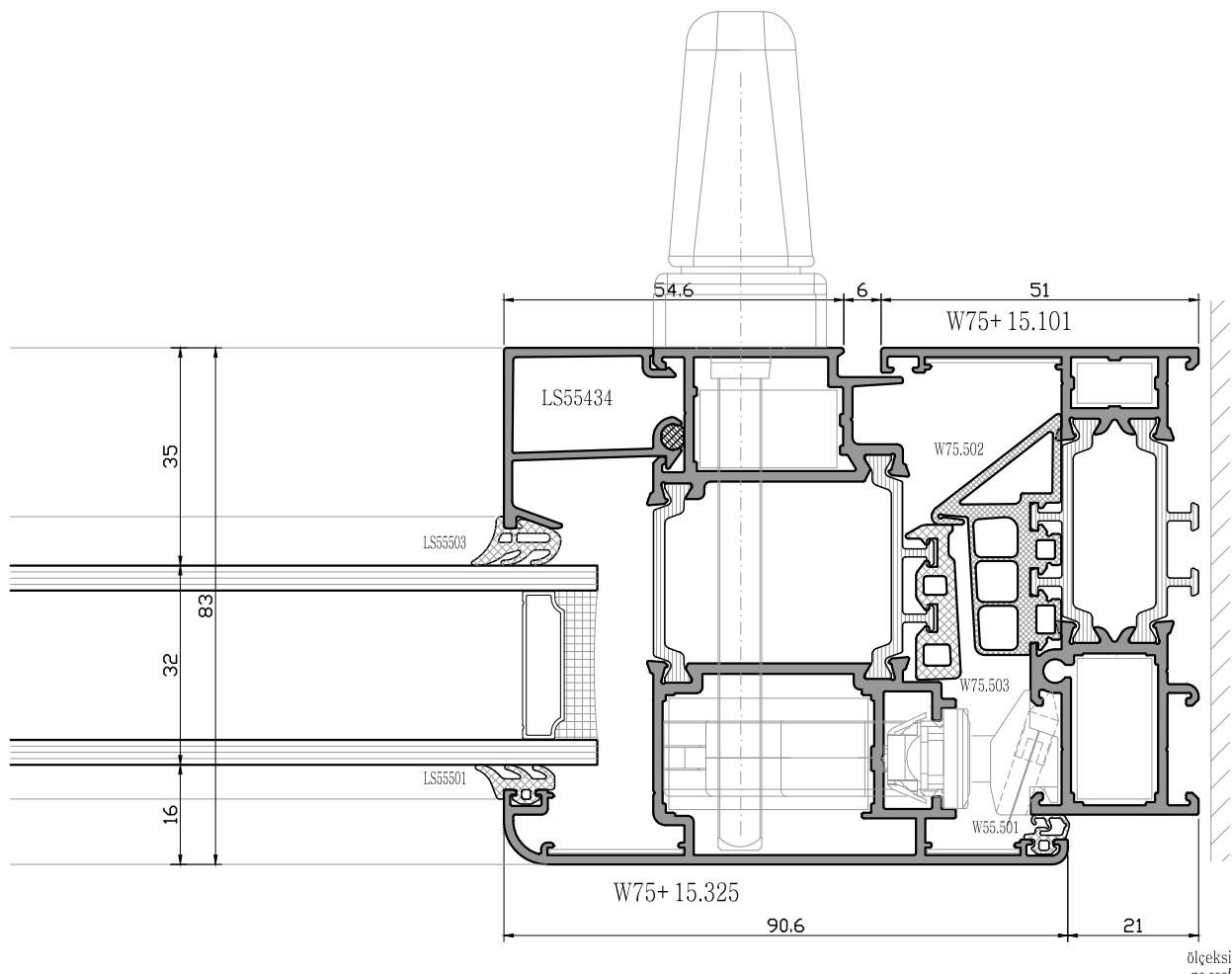
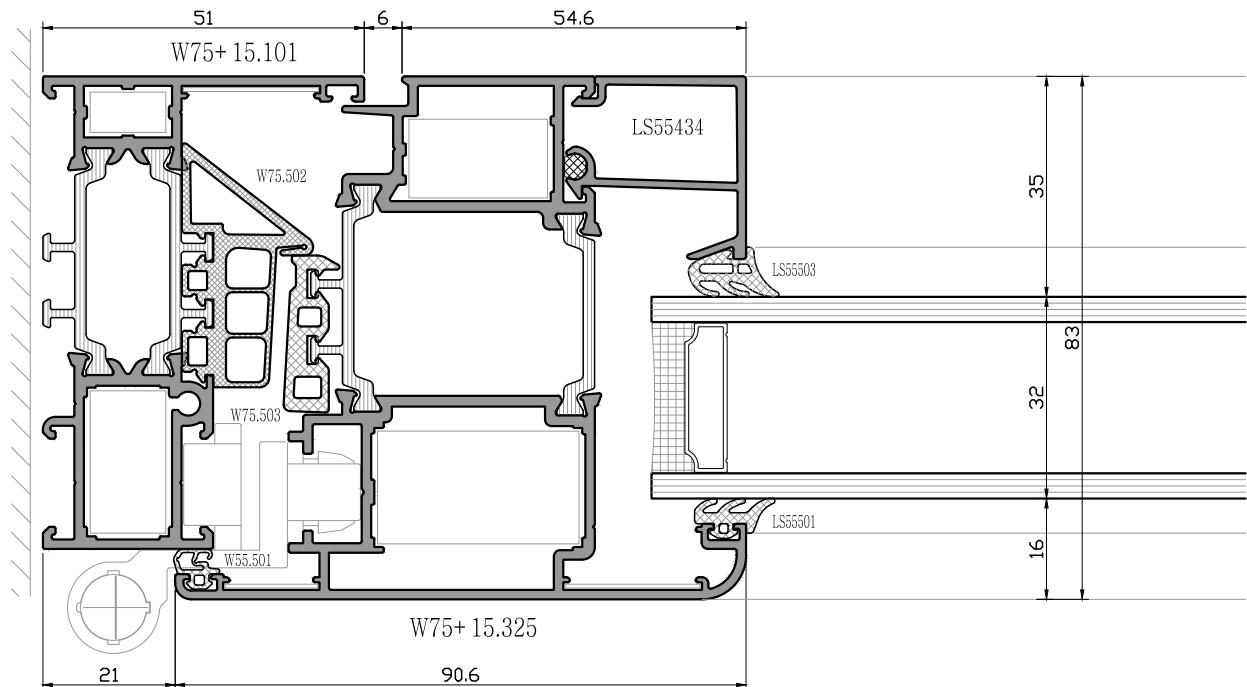
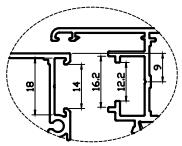
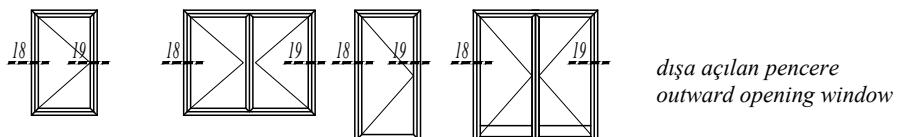
SİSTEM DETAYLARI
SYSTEM DETAILS



ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS

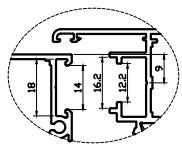
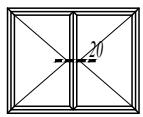


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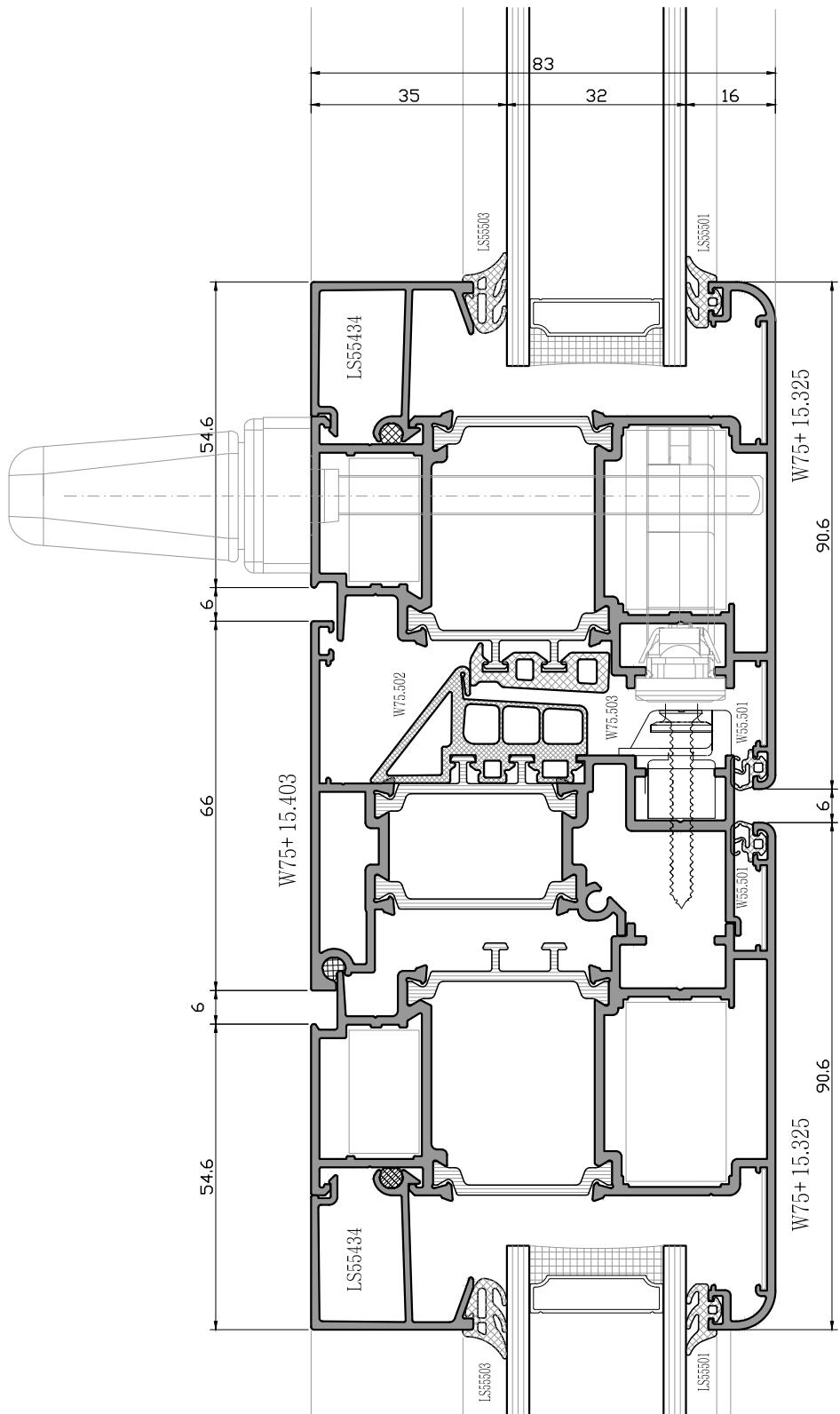
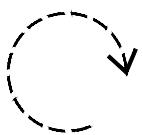
W 75+

YALITIMLI PENCERE VE KAPı SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS



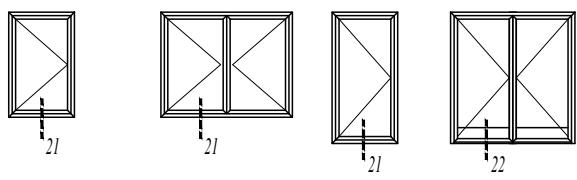
pvc grooved section 9mm



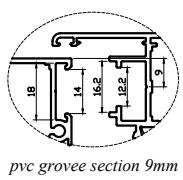
ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

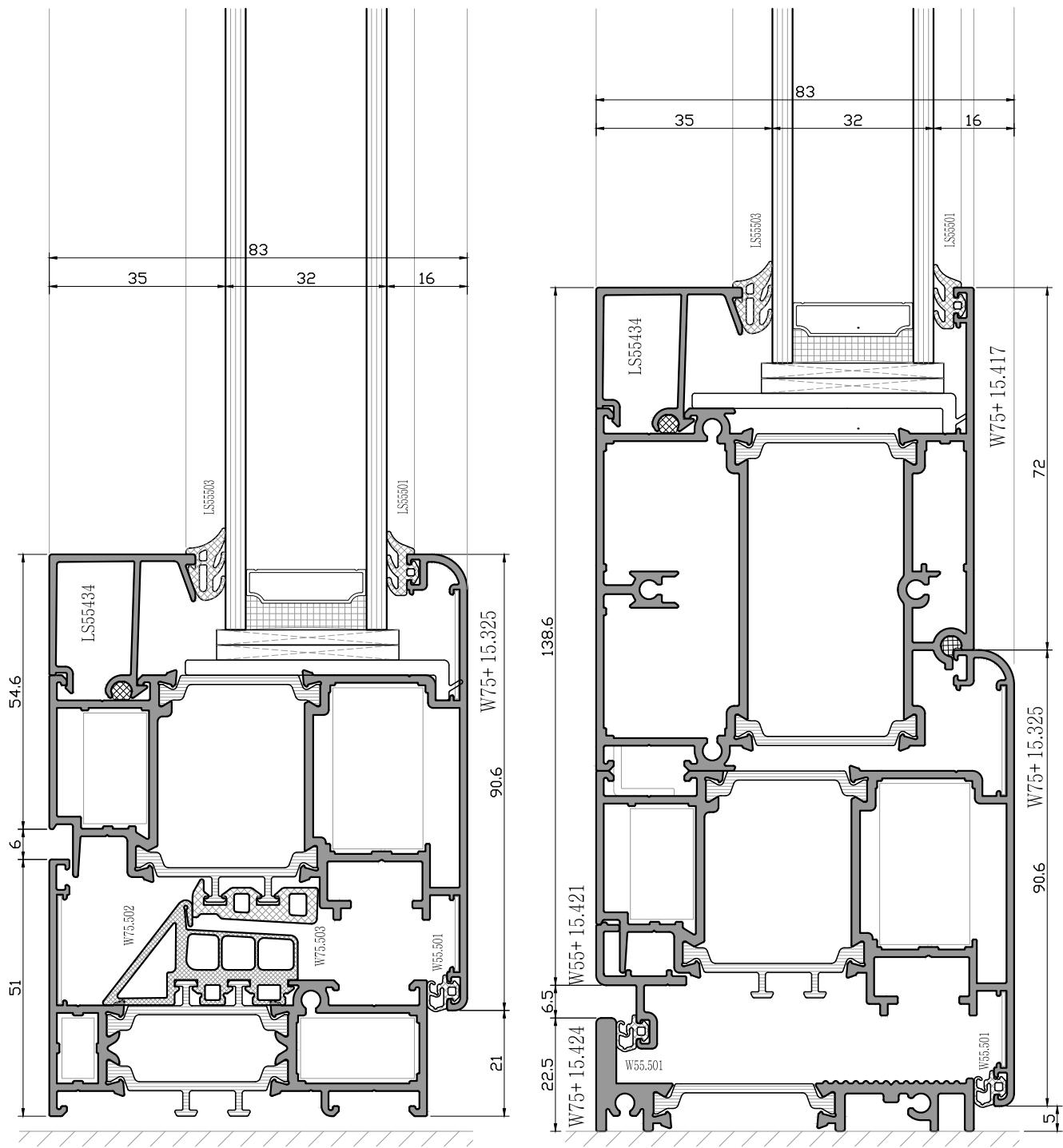
SİSTEM DETAYLARI
SYSTEM DETAILS



dışa açılan pencere
outward opening window



pvc grovee section 9mm

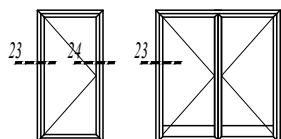


ölçeksiz
no scale

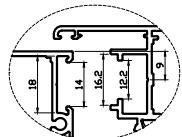
W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

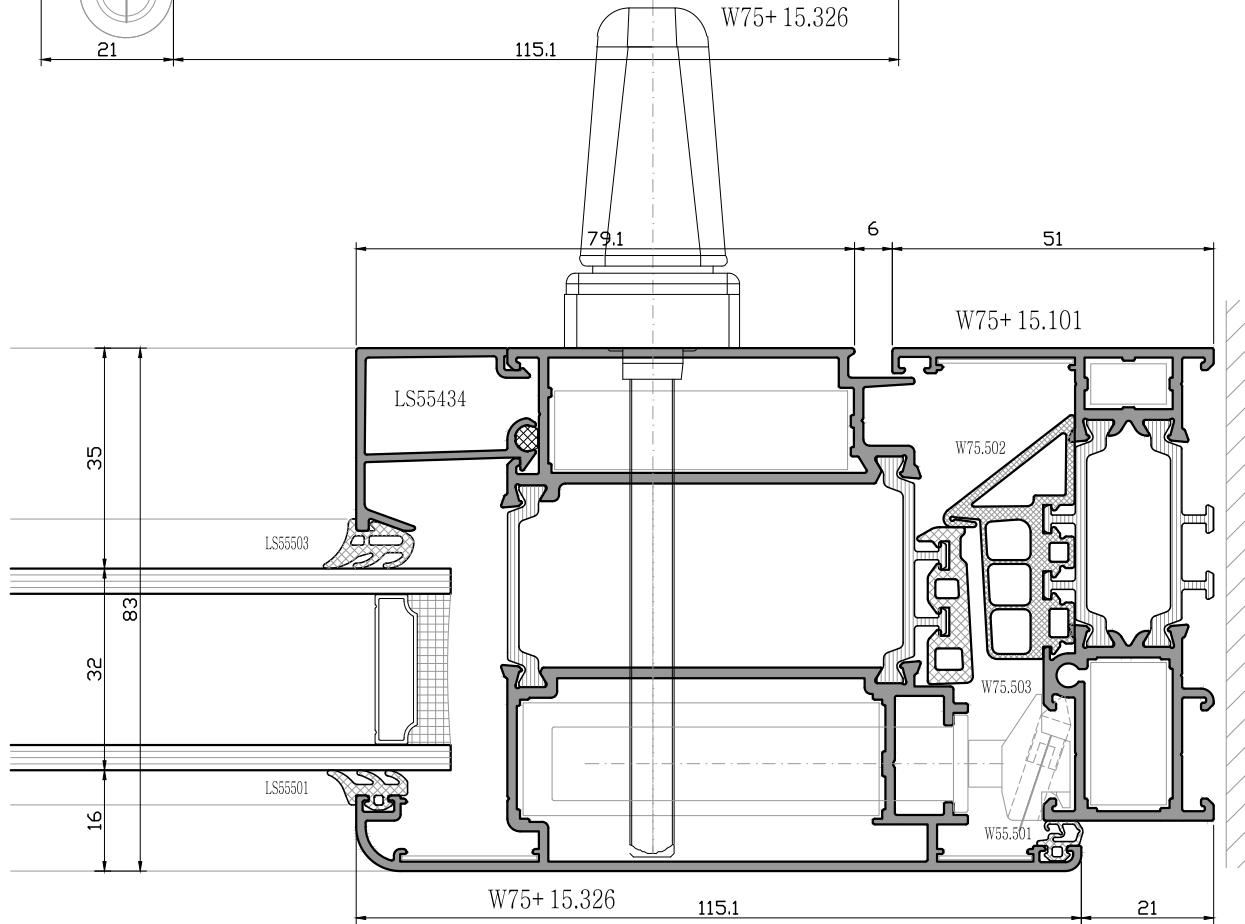
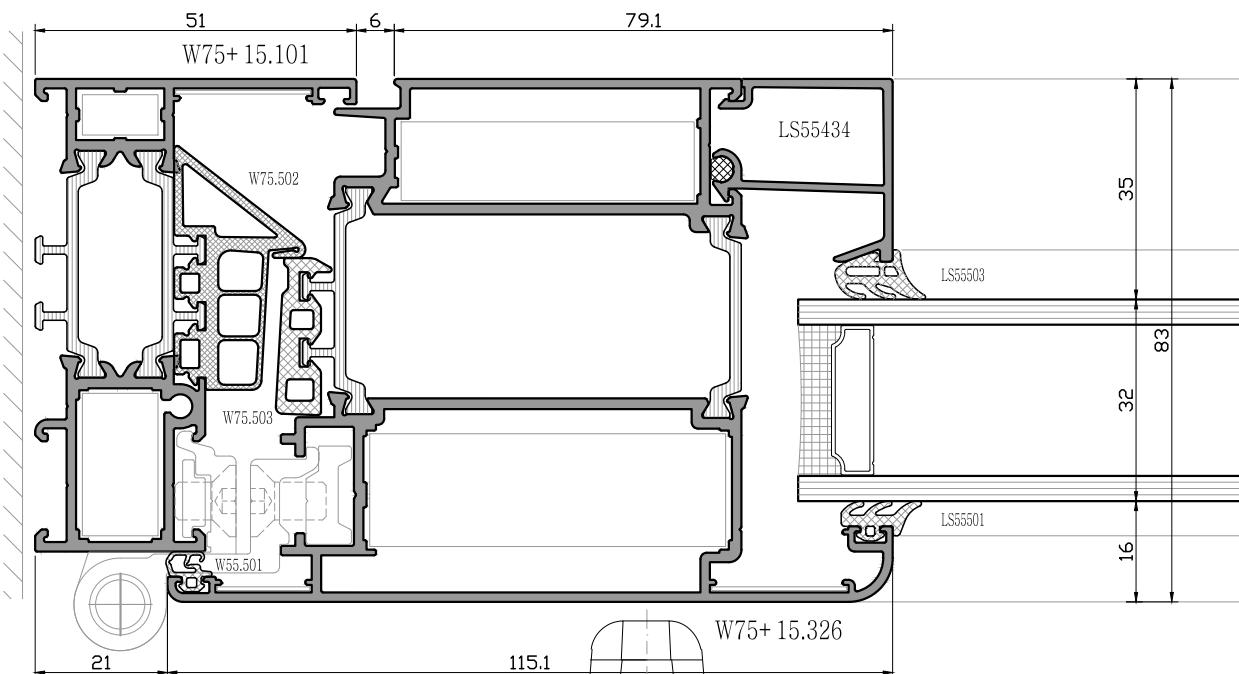
SİSTEM DETAYLARI
SYSTEM DETAILS



dışa açılan pencere
outward opening window



pvc groove section 9mm

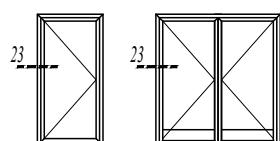


ölçeksiz
no scale

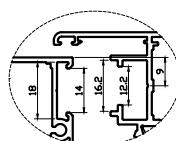
W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

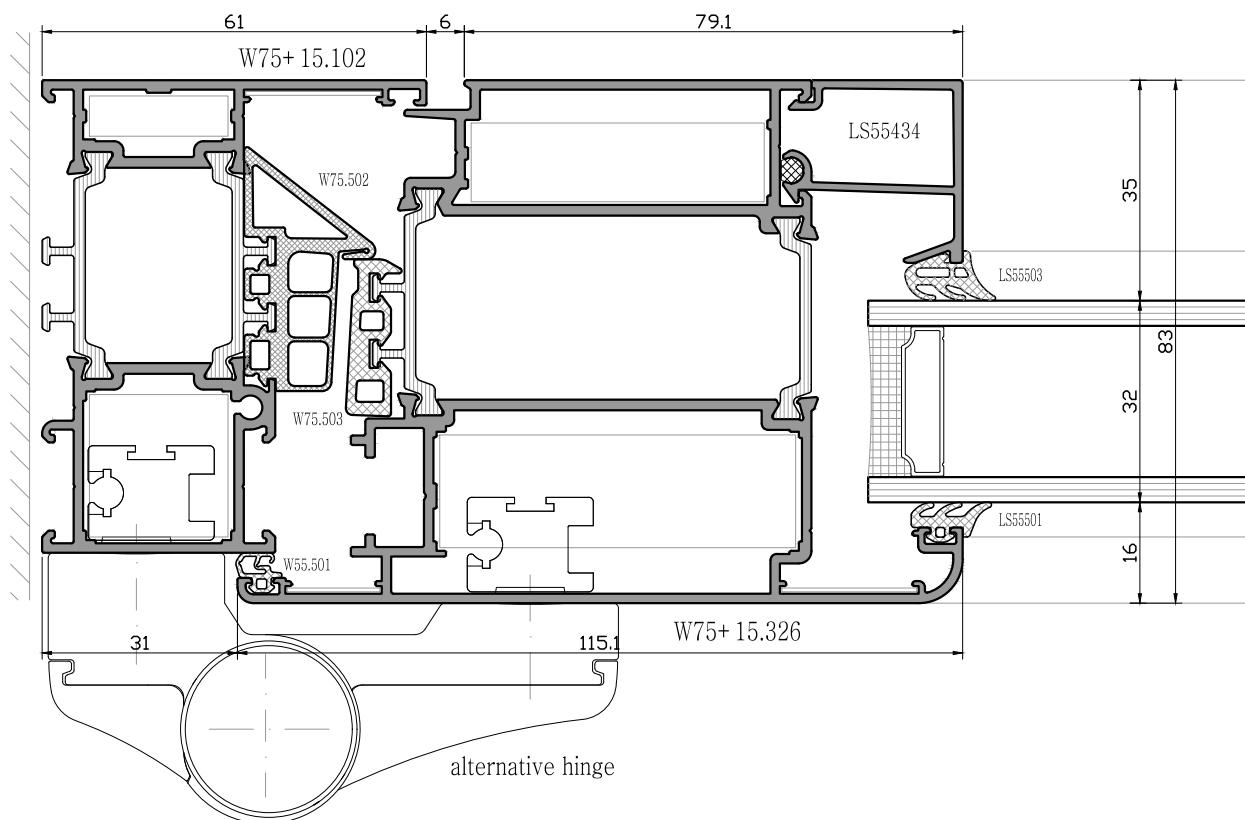
SİSTEM DETAYLARI
SYSTEM DETAILS



dışa açılan pencere
outward opening window



pvc groove section 9mm

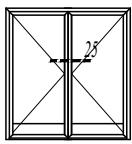


ölçeksiz
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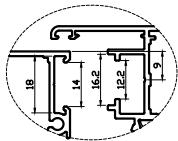
W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

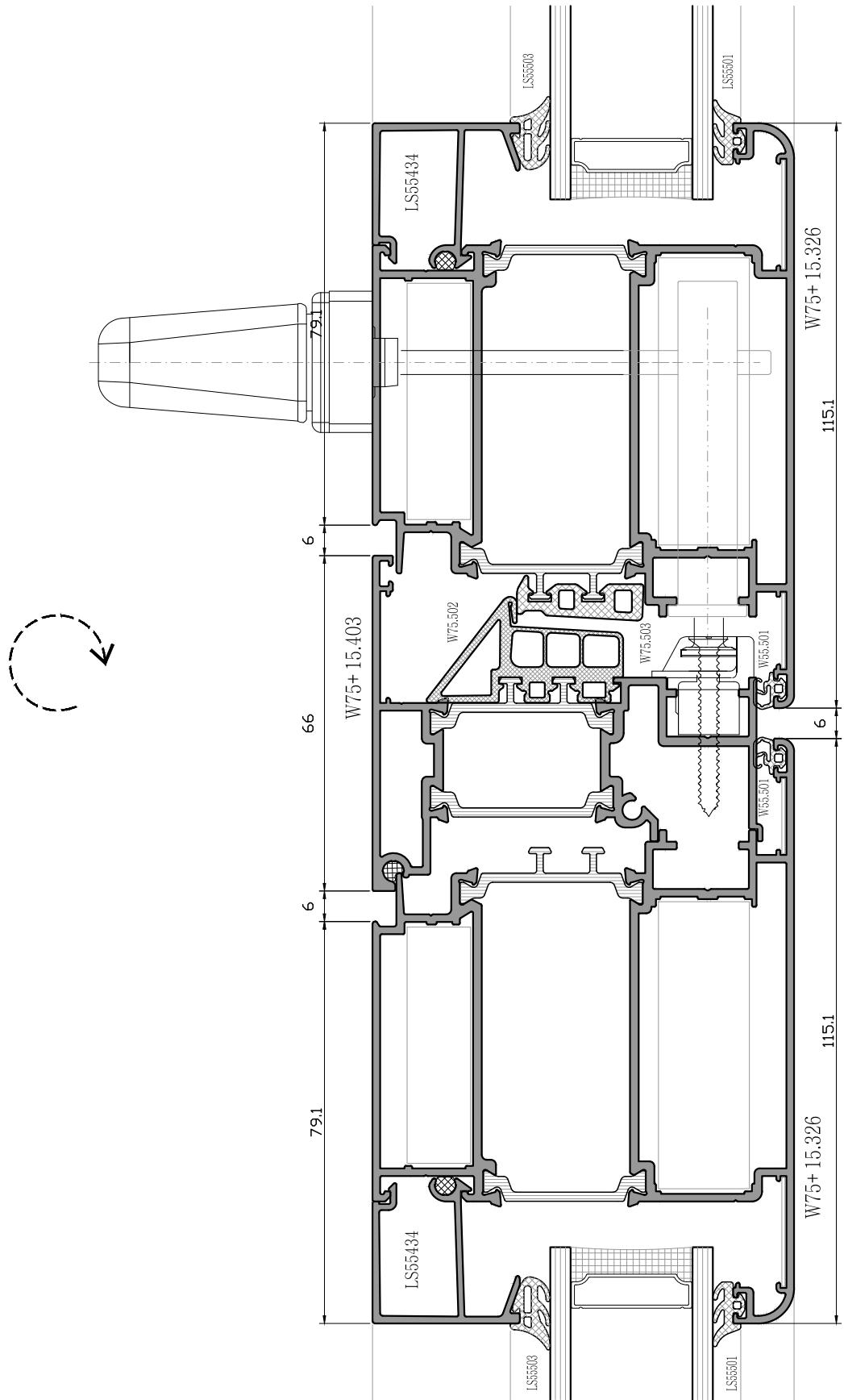
SİSTEM DETAYLARI
SYSTEM DETAILS



dişa açılan pencere
outward opening window



pvc groove section 9mm

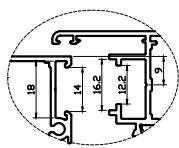
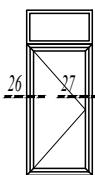


ölünsüz
no scale

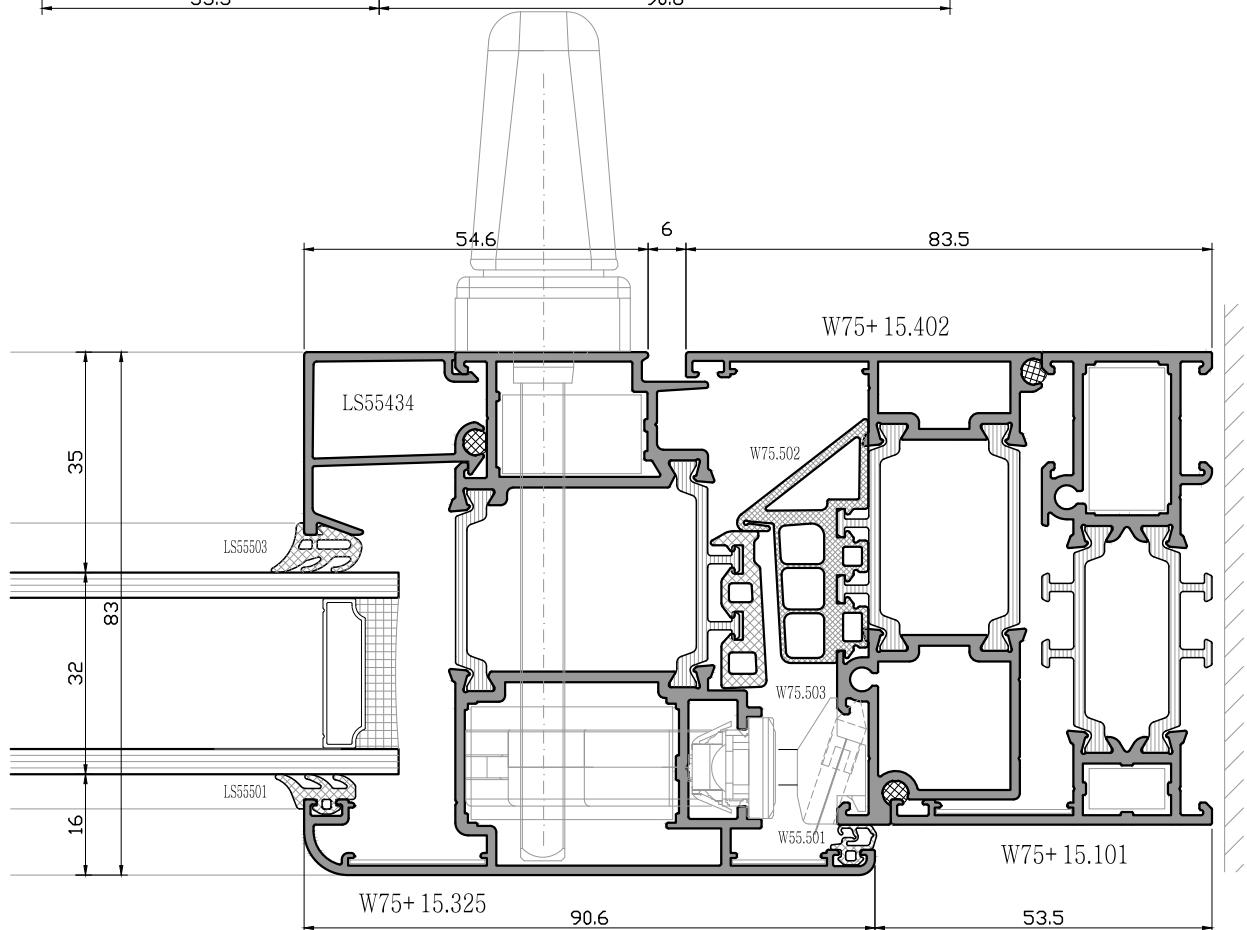
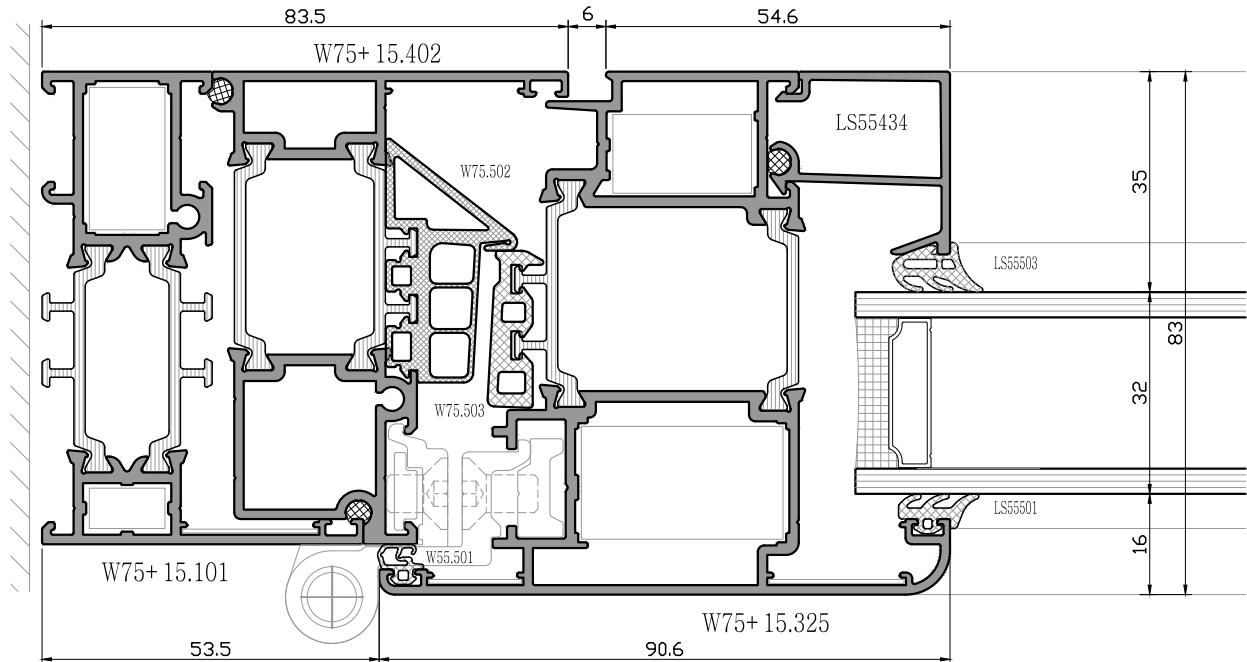
W 75+

YALITIMLI PENCERE VE KAPı SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS



pvc groove section 9mm

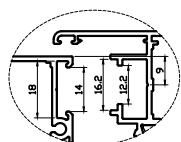
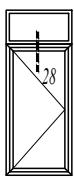


ölçeksiz
no scale

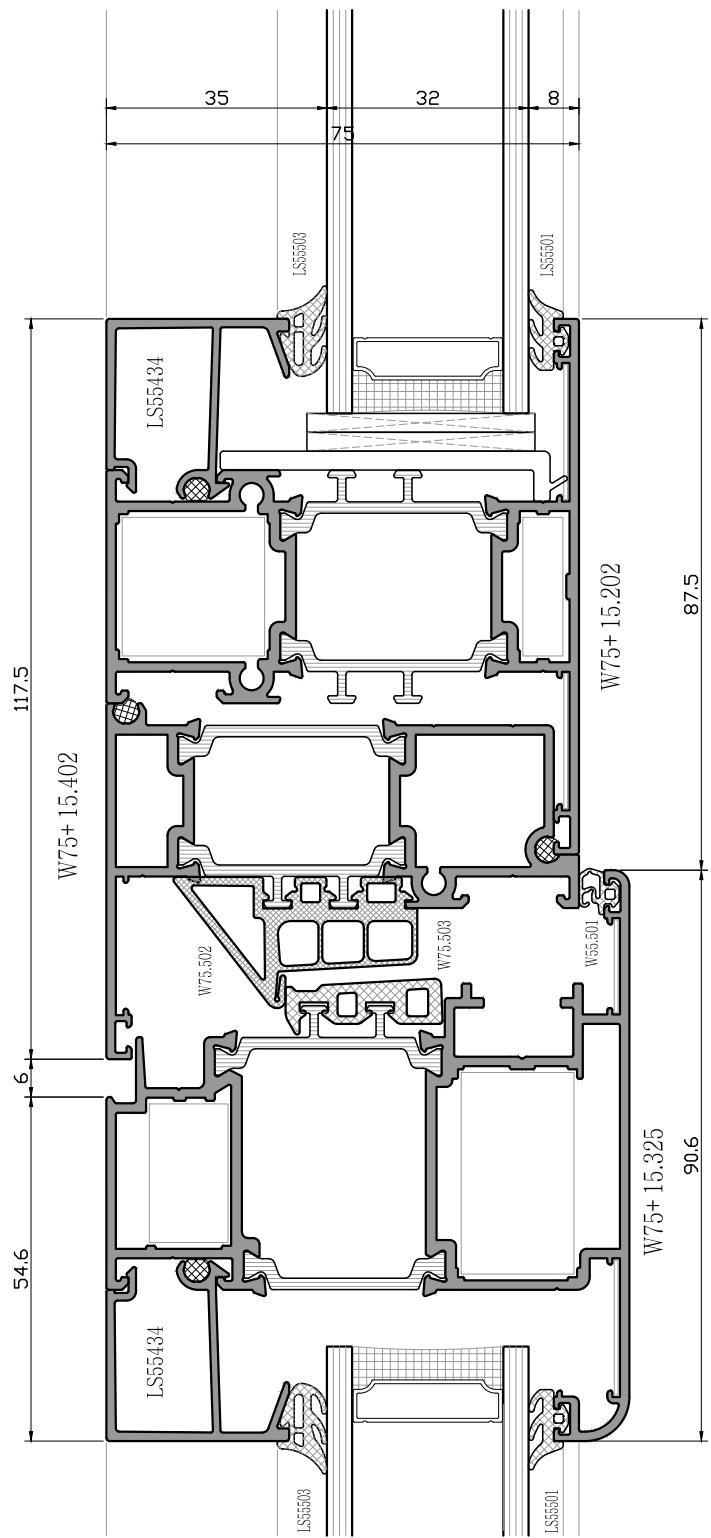
W 75+

YALITIMLI PENCERE VE KAPı SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI
SYSTEM DETAILS



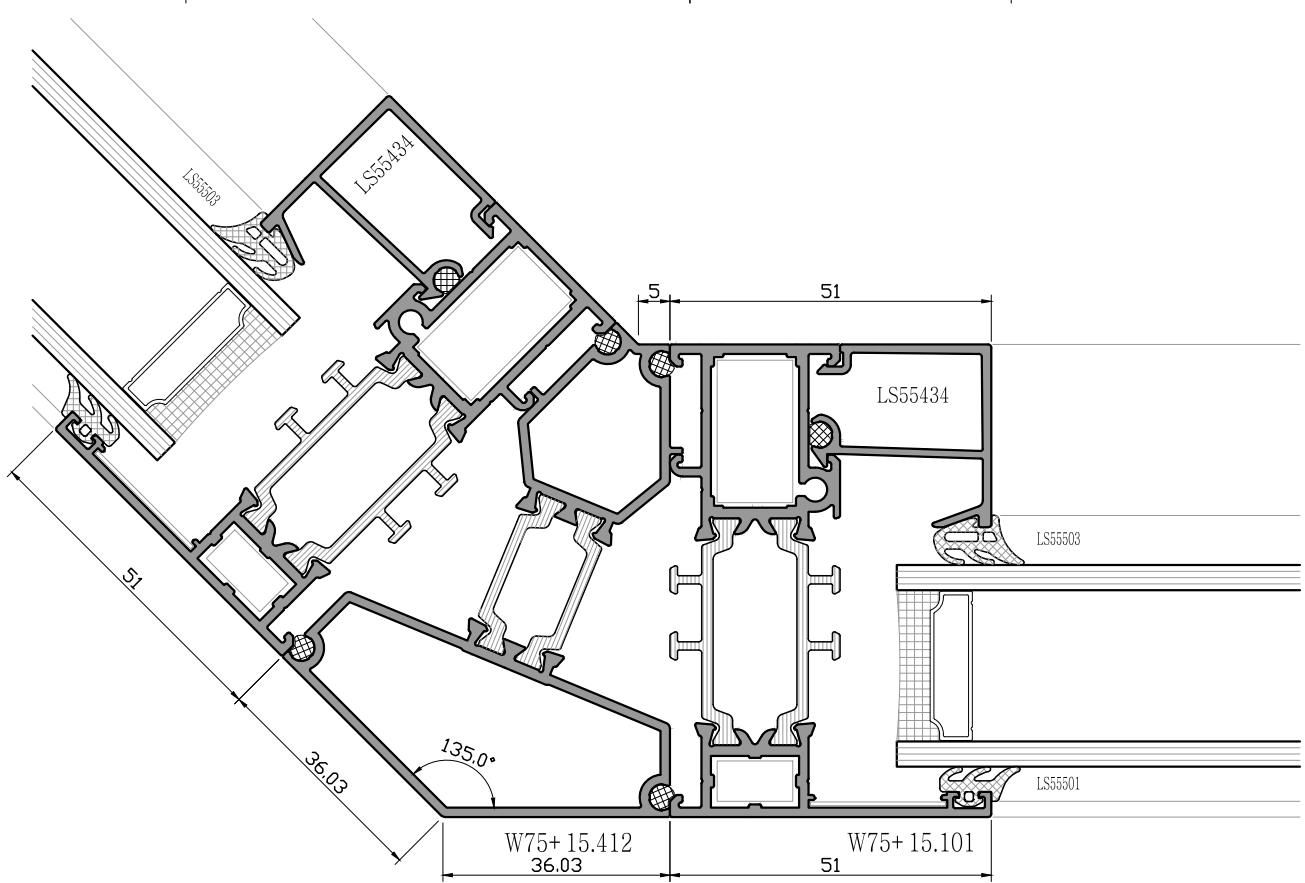
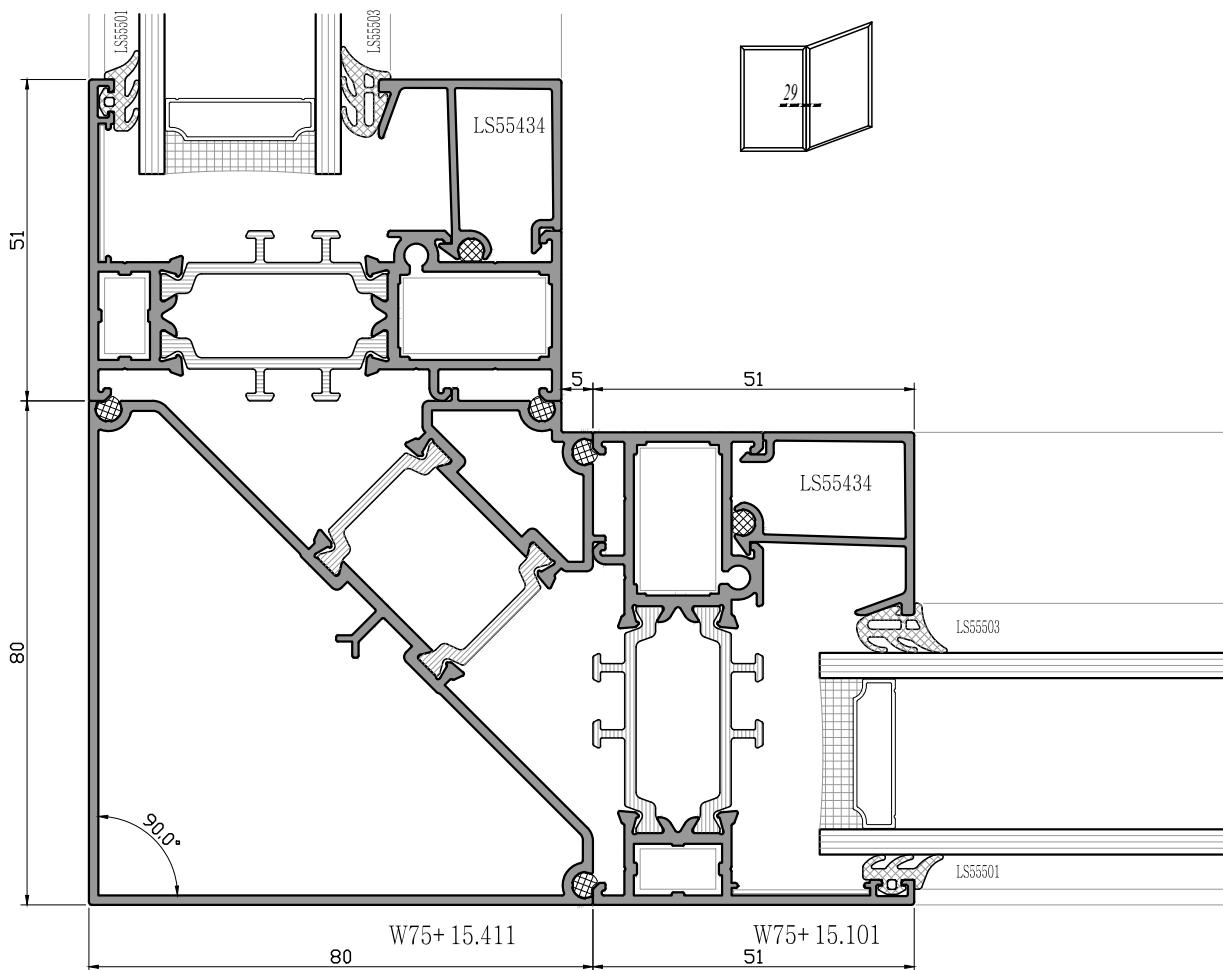
pvc grovee section 9mm



ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

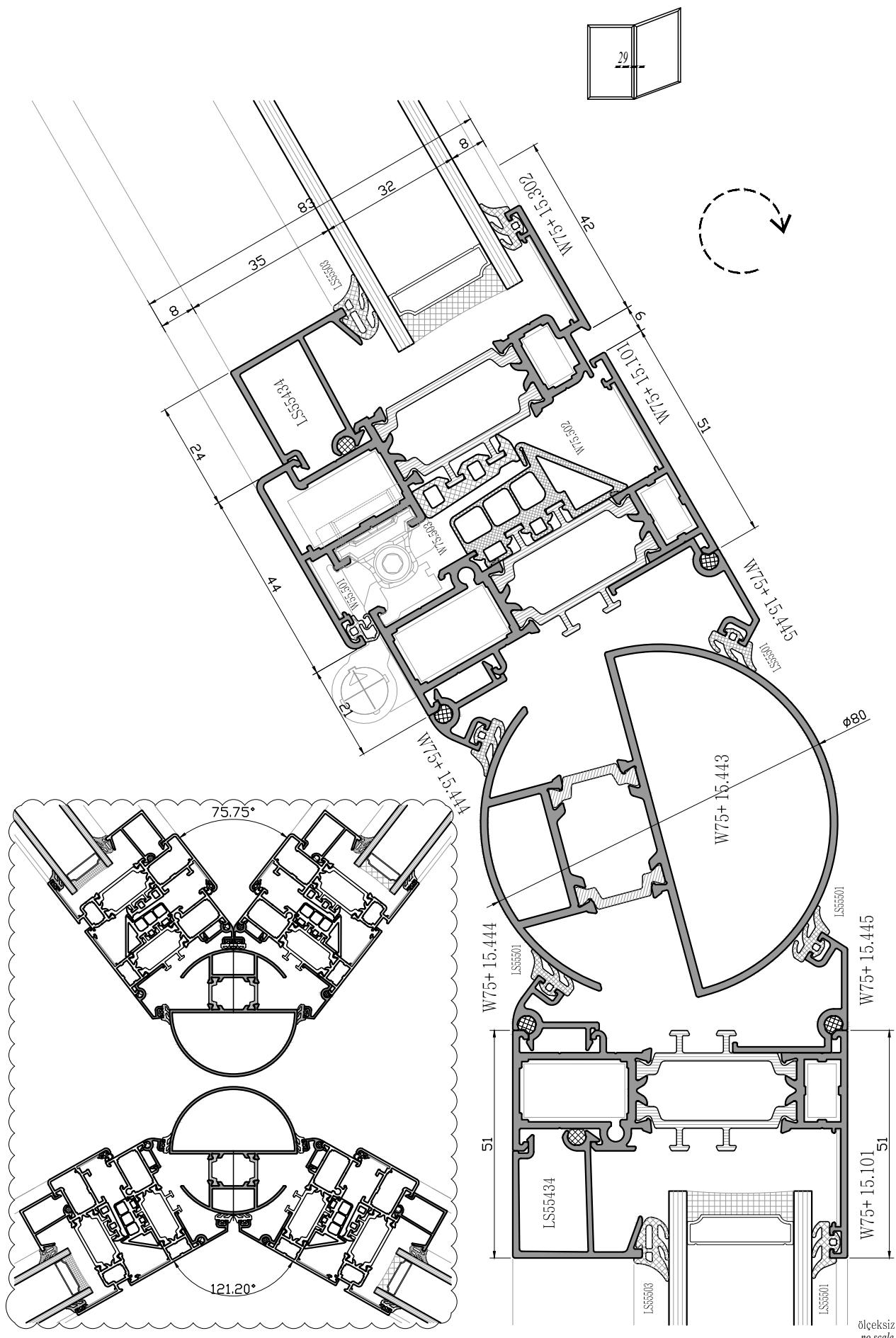
SİSTEM DETAYLARI
SYSTEM DETAILS



ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

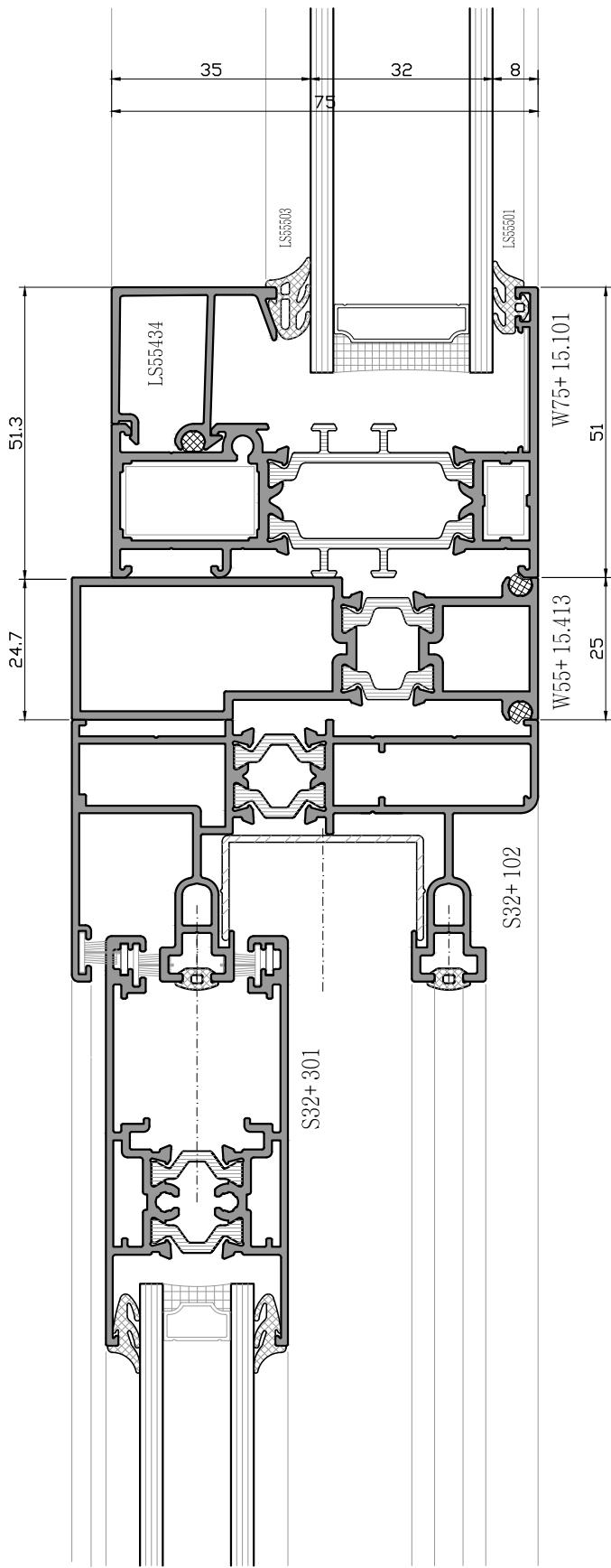
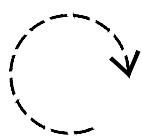
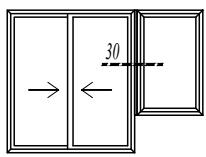
SİSTEM DETAYLARI *SYSTEM DETAILS*



W 75+

YALITIMLI PENCERE VE KAPı SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

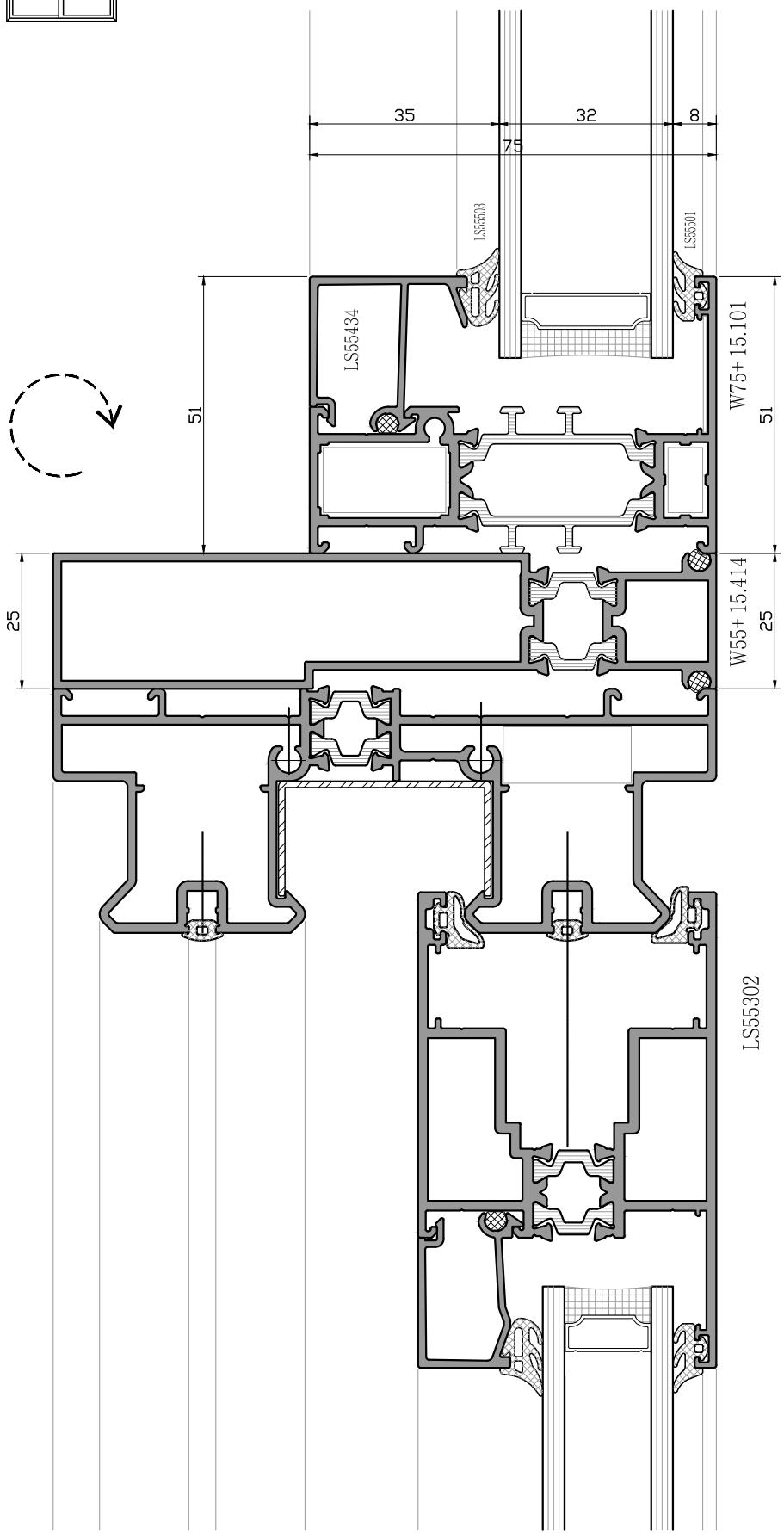
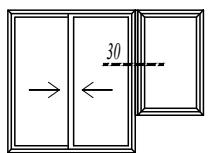
SİSTEM DETAYLARI
SYSTEM DETAILS



ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

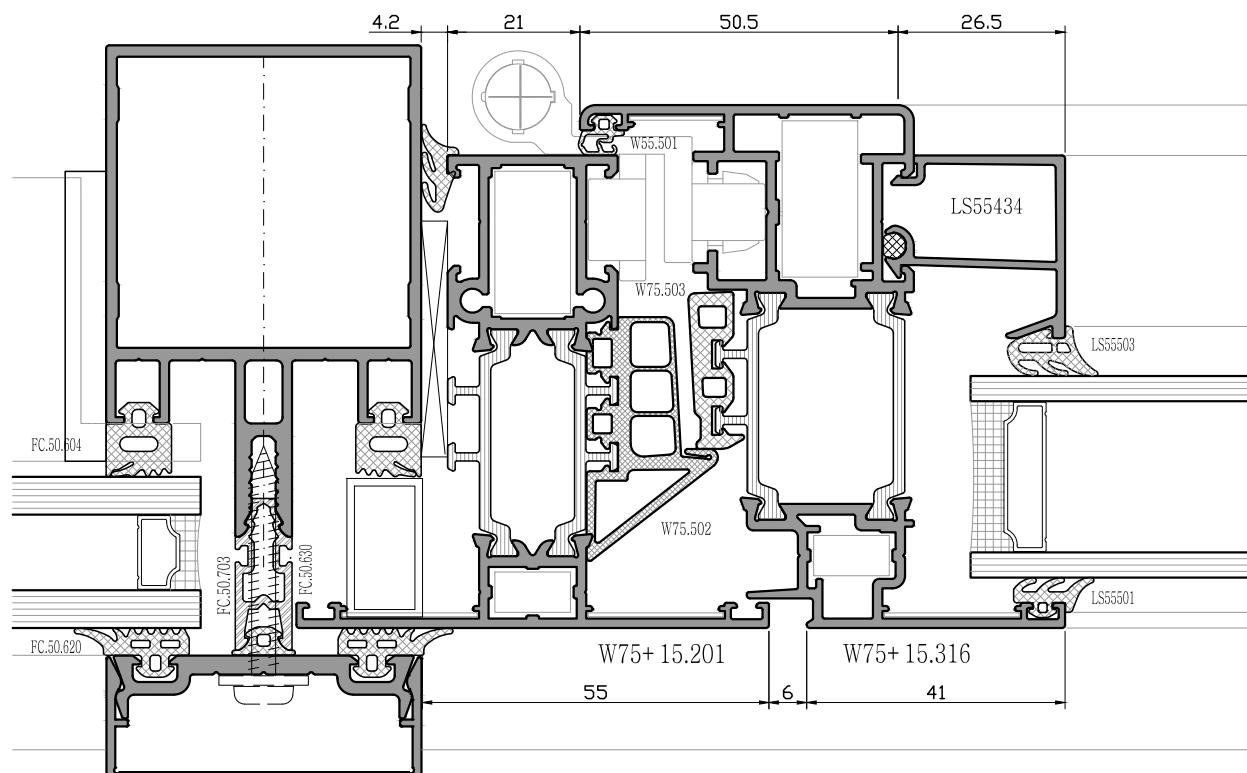
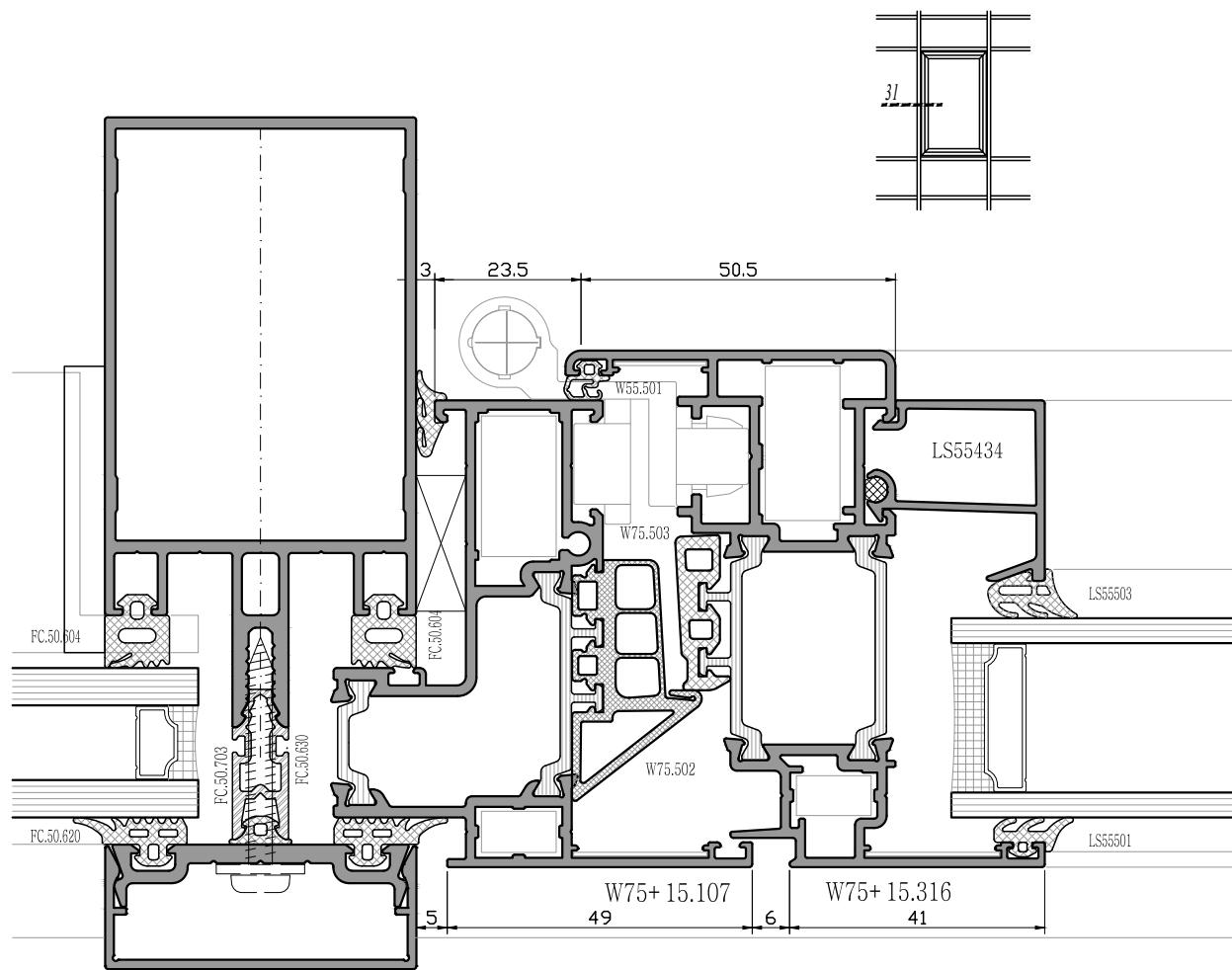
SİSTEM DETAYLARI
SYSTEM DETAILS



ölçeksiz
no scale

W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

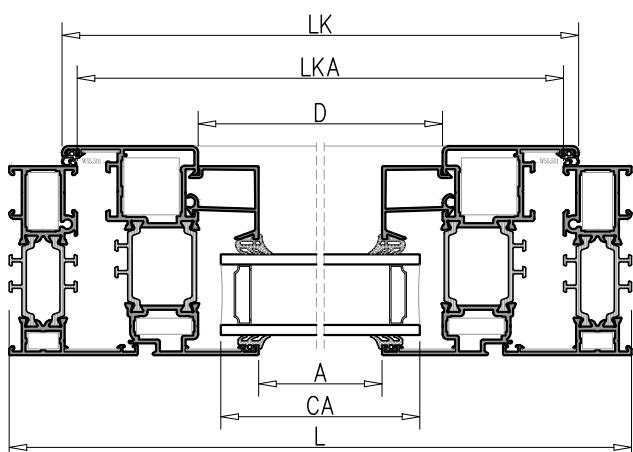
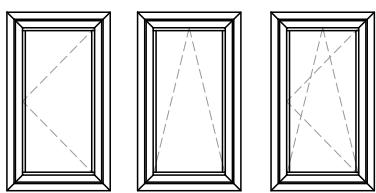
SİSTEM DETAYLARI
SYSTEM DETAILS



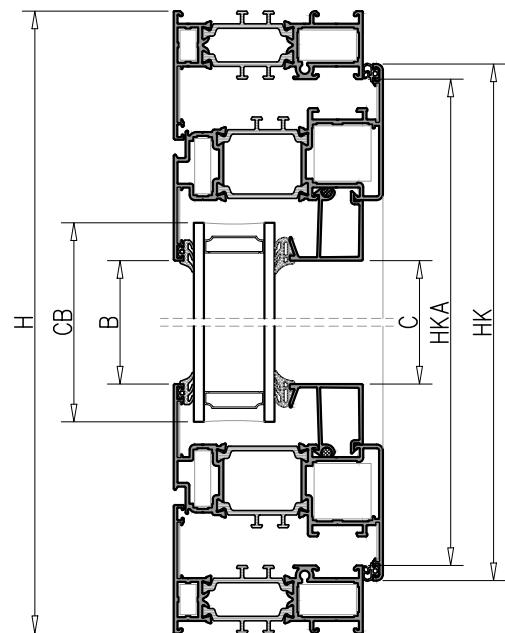
ölünsüz
no scale

Normal / Vasistas / Çift açılım pencere

Normal / Tilt / Tilt & Turn window

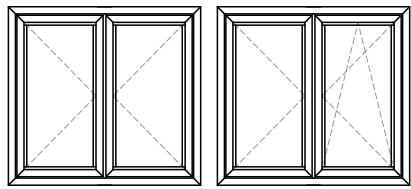


LK= LKA+ 12
 HK=HKA+ 12
 D=A+ 48
 C=B
 CA=A+ 30
 CB=B+ 30



Normal / Çift açılım pencere

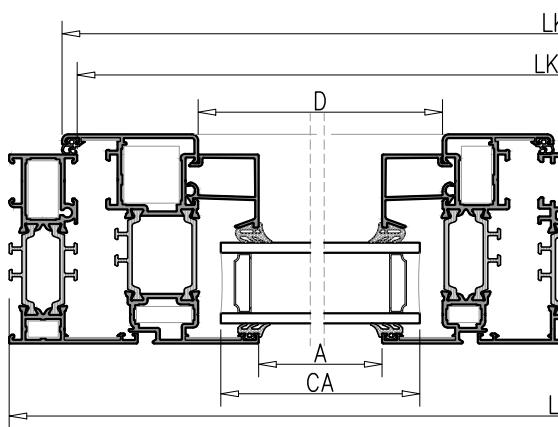
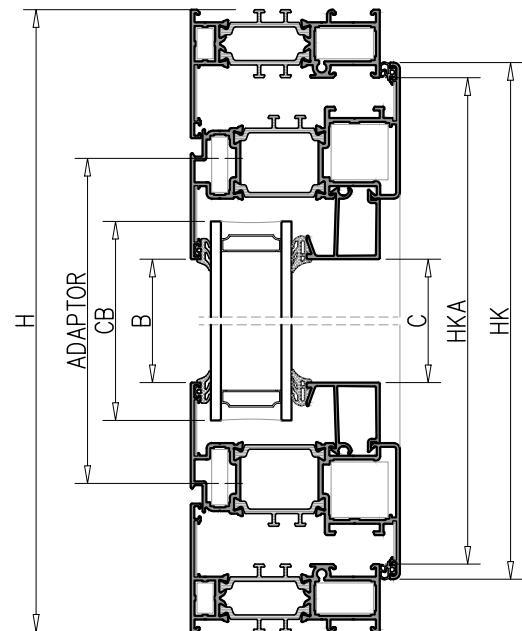
Normal / Tilt & Turn window



LK= (LKA/2)+ 3
 HK=HKA+ 12
 D=A+ 48
 C=B
 CA=A+ 30
 CB=B+ 30
 ADAPTOR=HKA-64

L
 H
 LK
 HK
 LKA
 HKA
 A
 B
 D
 C
 CA
 CB

doğrama eni
 doğrama boyu
 kanat yatay ölçüsü
 kanat düşey ölçüsü
 kasa yatay ara ölçü
 kasa düşey ara ölçü
 kanat yatay ara ölçü
 kanat düşey ara ölçü
 çita yatay ölçü
 çita düşey ölçü
 cam yatay ölçüsü
 cam düşey ölçüsü

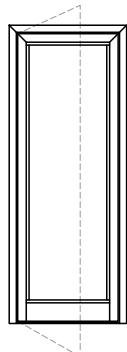


W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ

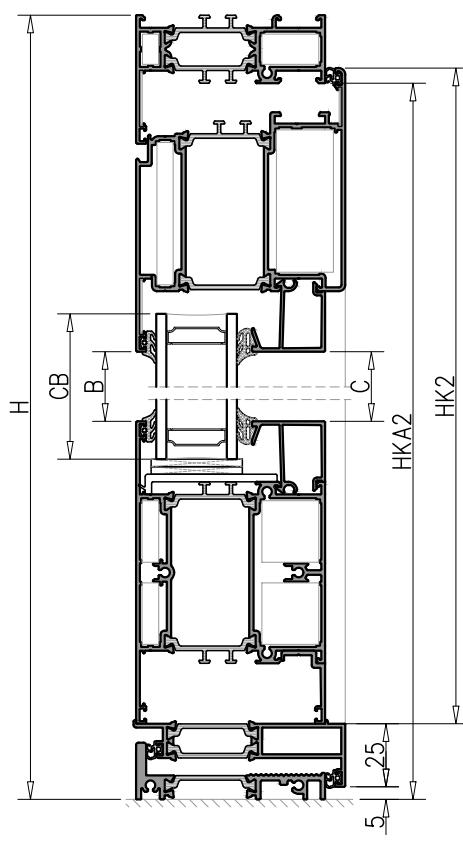
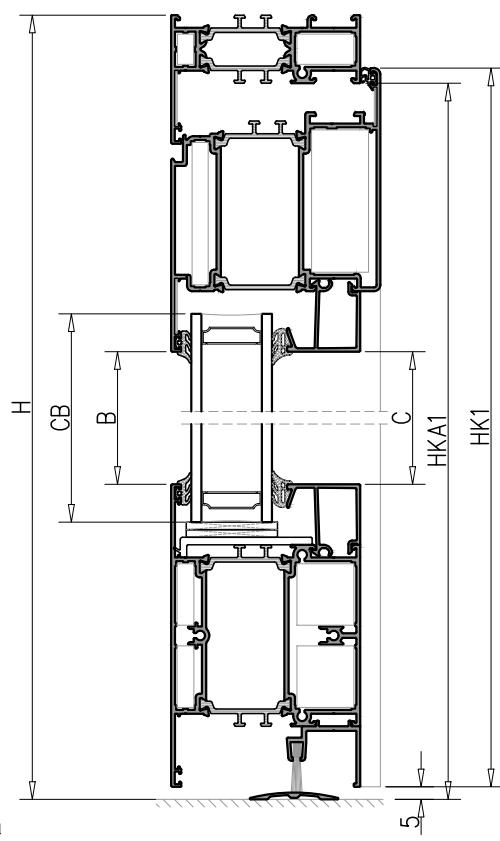
INSULATED WINDOW AND DOOR SYSTEMS

KESİM-MONTAJ ÇİZİMLERİ
CUTTING-ASSEMBLY DRAWING

İçə açılan kapı
Inside opening door



L	dograma eni
H	dograma boyu
LK	kanat yatay ölçüsü
HK	kanat düşey ölçüsü
LKA	kasa yatay ara ölçü
HKA	kasa düşey ara ölçü
A	kanat yatay ara ölçü
B	kanat düşey ara ölçü
D	çita yatay ölçü
C	çita düşey ölçü
CA	cam yatay ölçüsü
CB	cam düşey ölçüsü



$$LK = LKA + 12$$

$$HK1 = HKA1 + 1$$

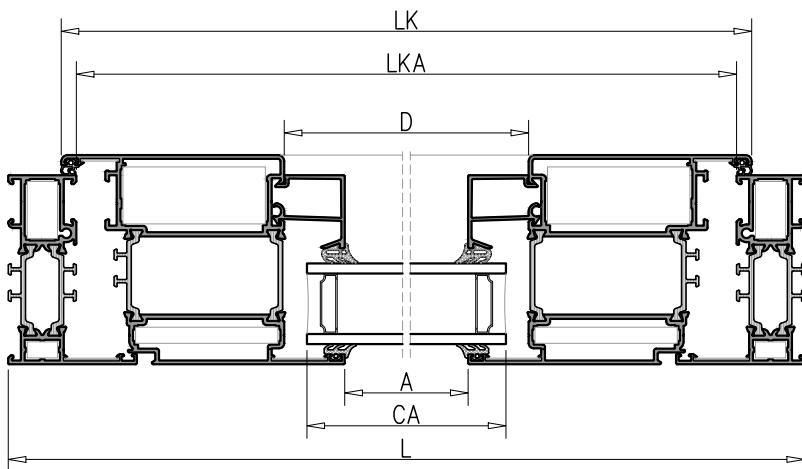
$$HK2 = HKA1 - 24$$

$$D = A + 48$$

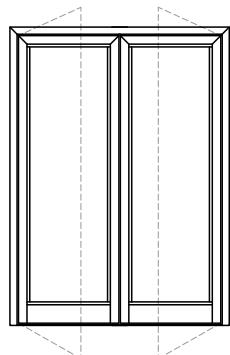
$$C = B$$

$$CA = A + 30$$

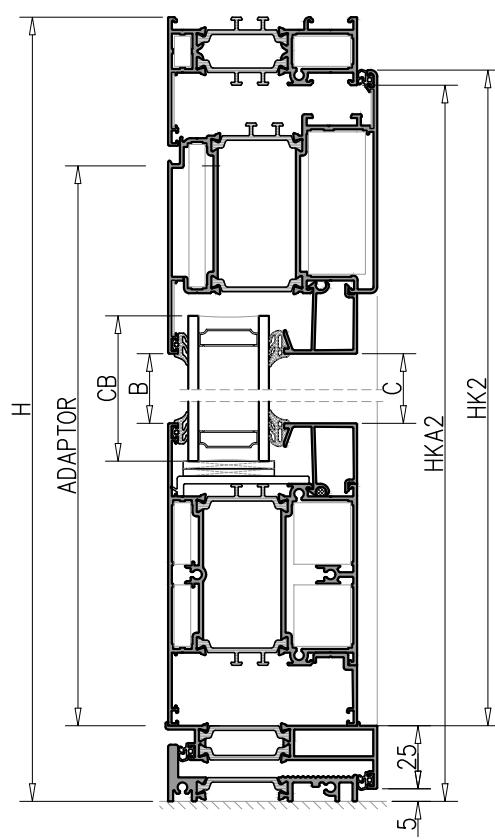
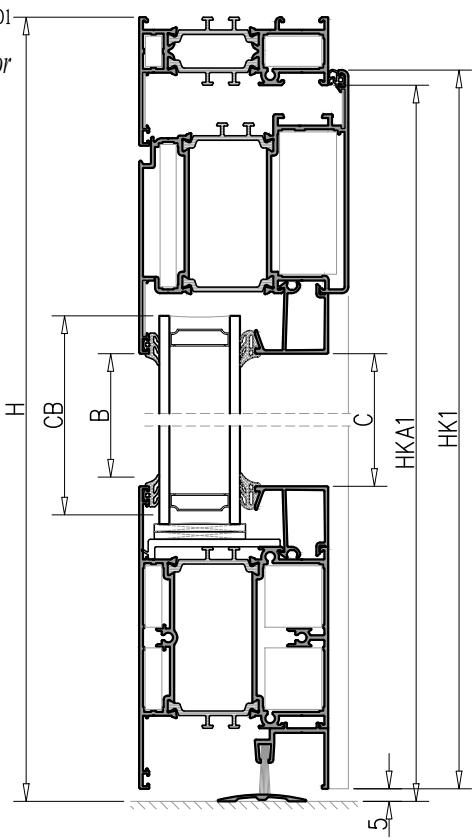
$$CB = B + 30$$



Çift kanat içe açılan kapı
Double vent inside opening door



L	dograma eni
H	dograma boyu
LK	kanat yatay ölçüsü
HK	kanat düşey ölçüsü
LKA	kasa yatay ara ölçü
HKA	kasa düşey ara ölçü
A	kanat yatay ara ölçü
B	kanat düşey ara ölçü
D	çıta yatay ölçü
C	çıta düşey ölçü
CA	cam yatay ölçüsü
CB	cam düşey ölçüsü



$$LK = (LKA/2) + 3$$

$$HK1 = HKA1 + 1$$

$$HK2 = HKA1 - 24$$

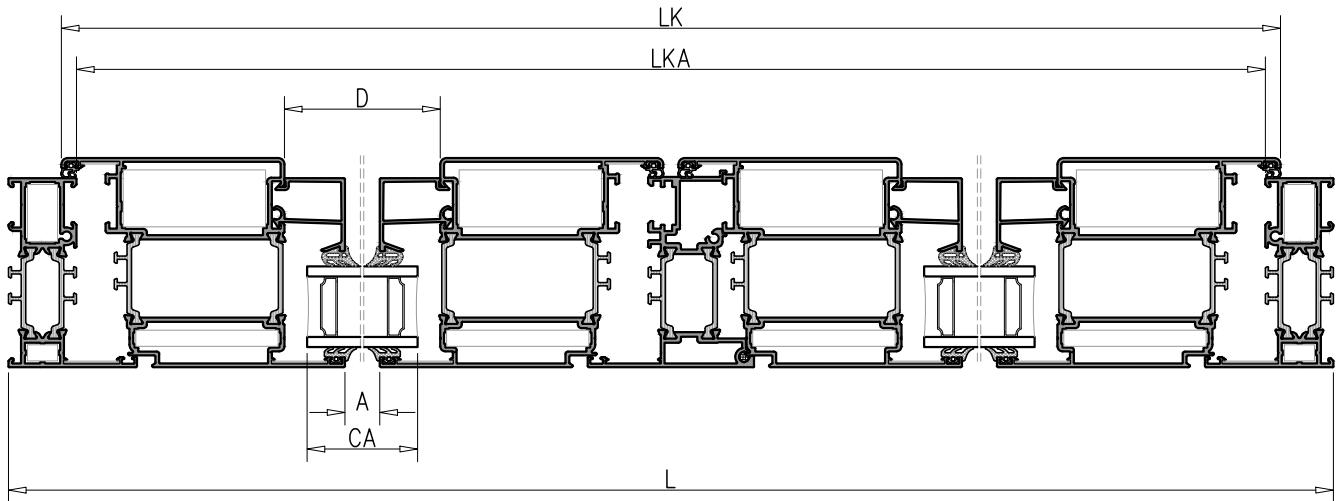
$$D = A + 48$$

$$C = B$$

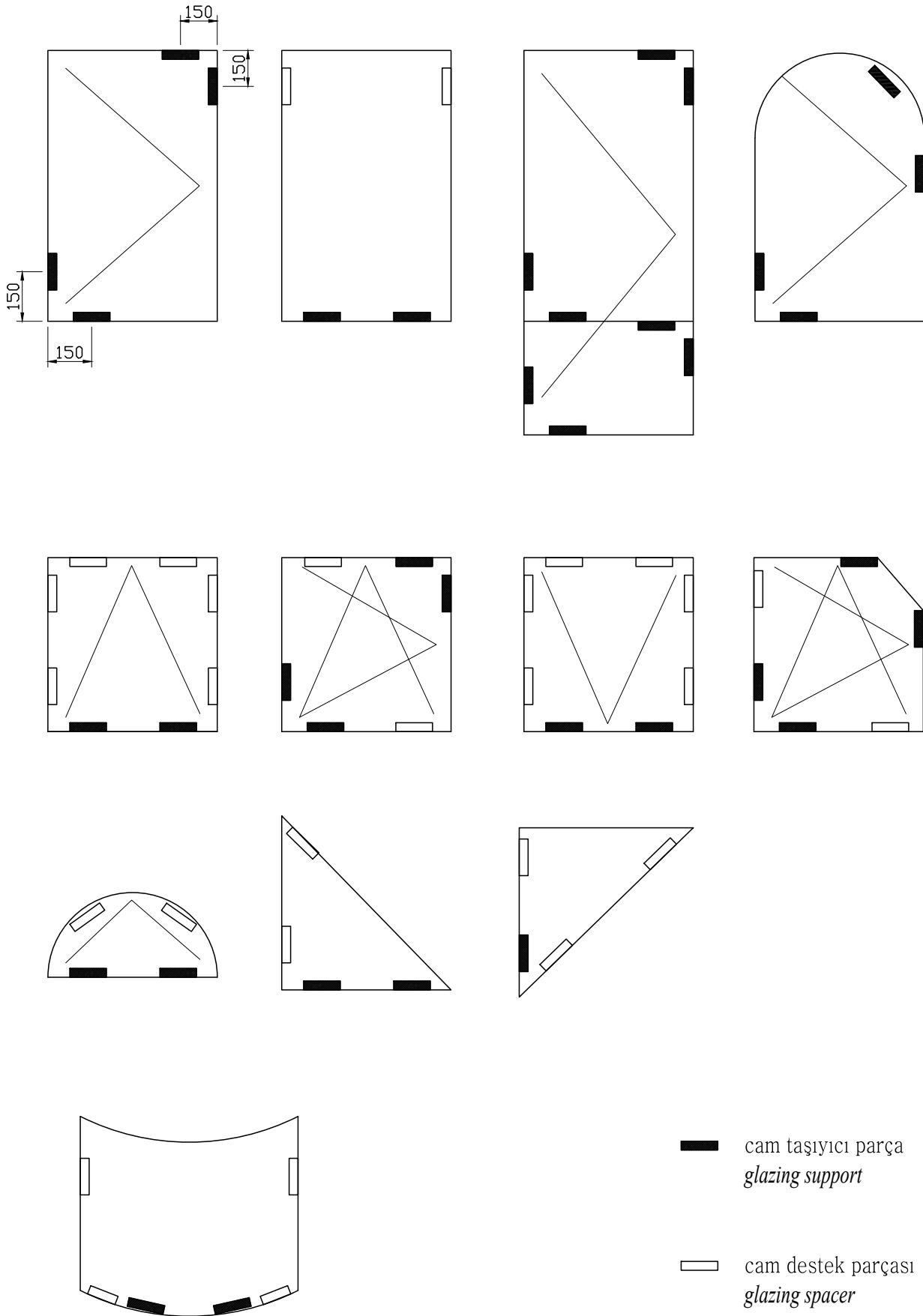
$$CA = A + 30$$

$$CB = B + 30$$

$$ADAPTOR = HKA2 - 62$$



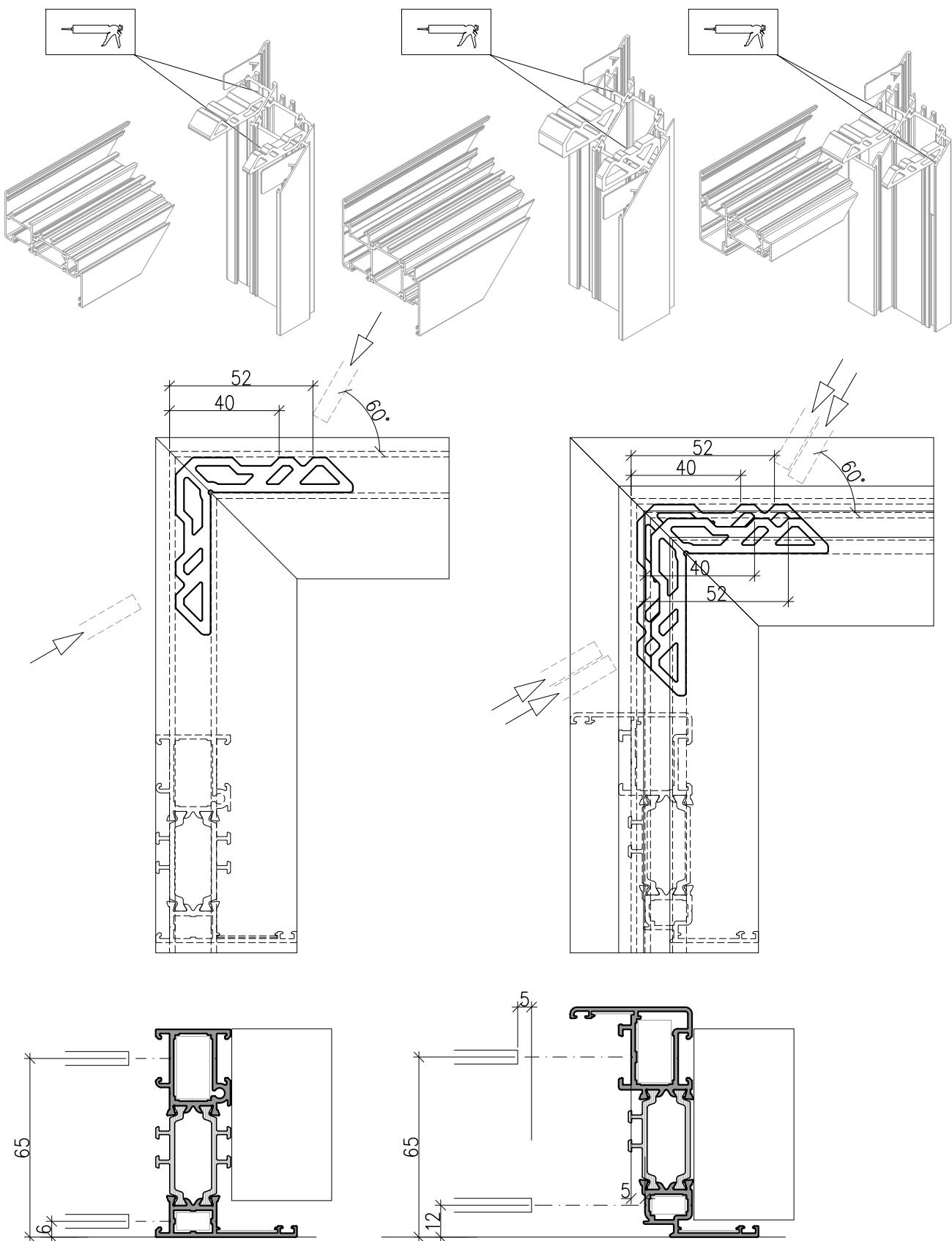
Cam Takozlama *Glazing Shims*



W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

KESİM-MONTAJ ÇİZİMLERİ
CUTTING-ASSEMBLY DRAWING



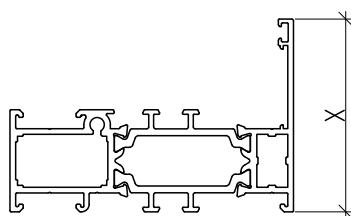
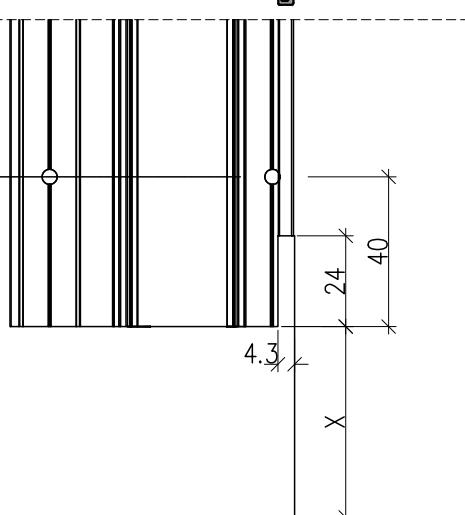
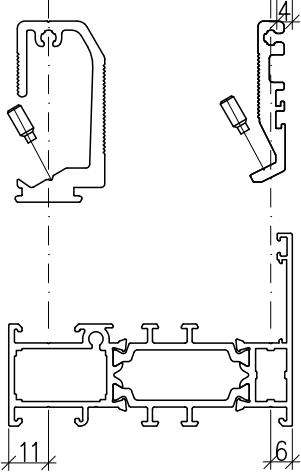
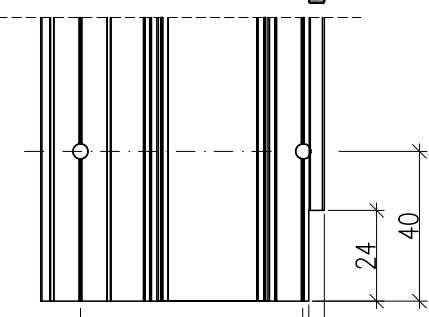
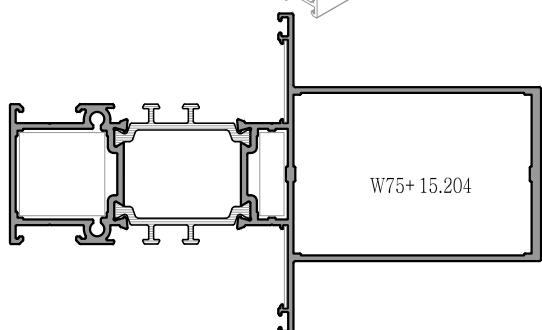
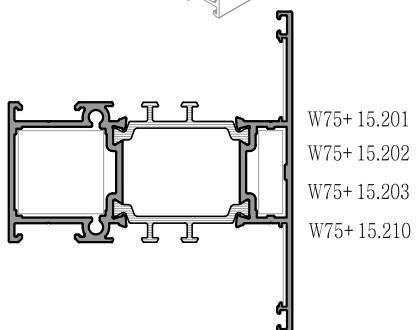
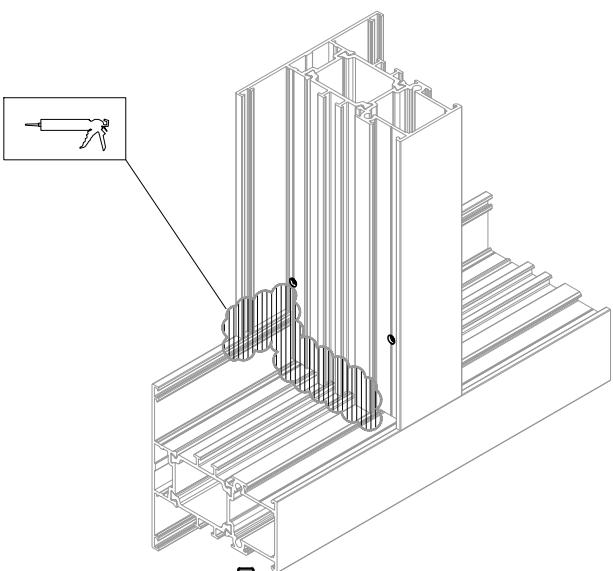
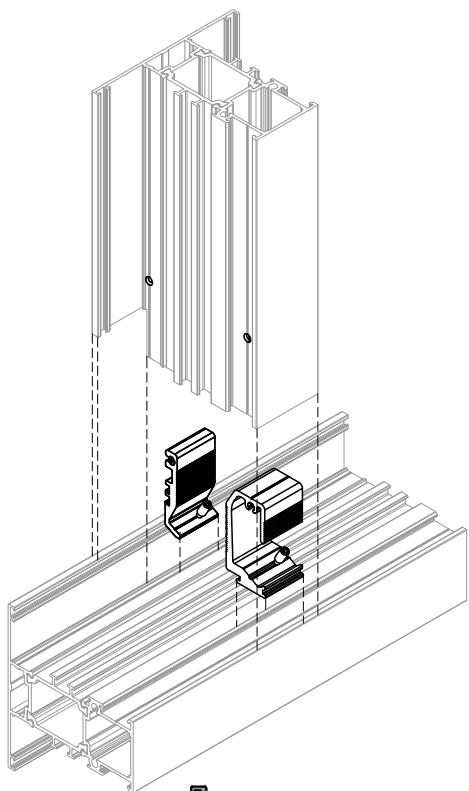
W75+ 15.101 W75+ 15.110 W75+ 15.204
W75+ 15.102 W75+ 15.201 W75+ 15.210
W75+ 15.103 W75+ 15.202
W75+ 15.106 W75+ 15.203

W75+ 15.301 W75+ 15.310 W75+ 15.317
W75+ 15.302 W75+ 15.311 W75+ 15.318
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W 75+

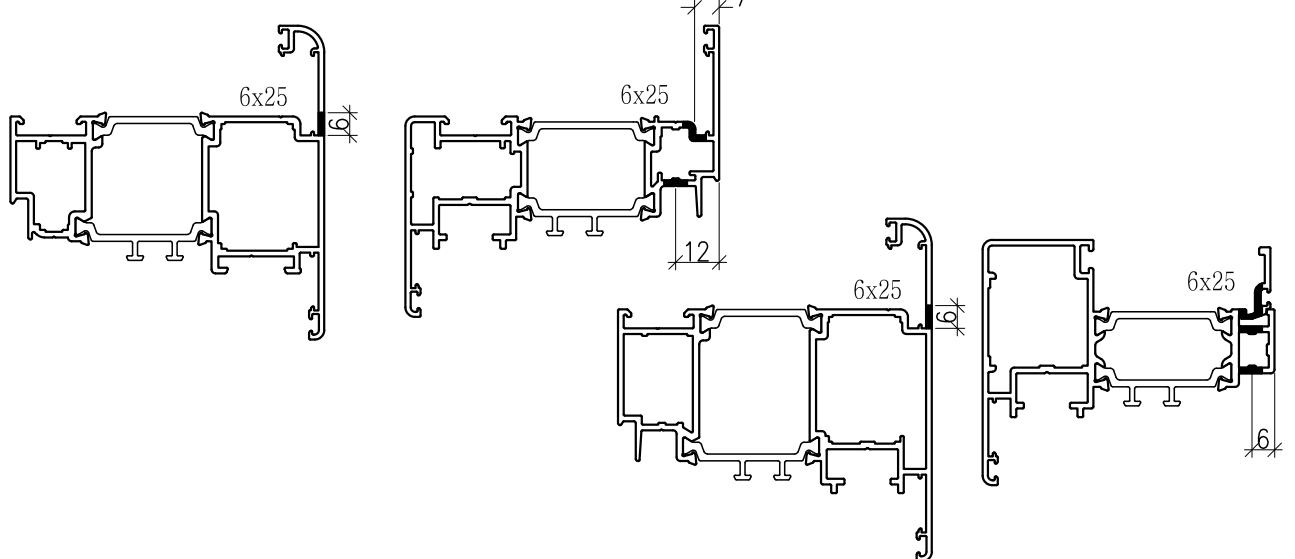
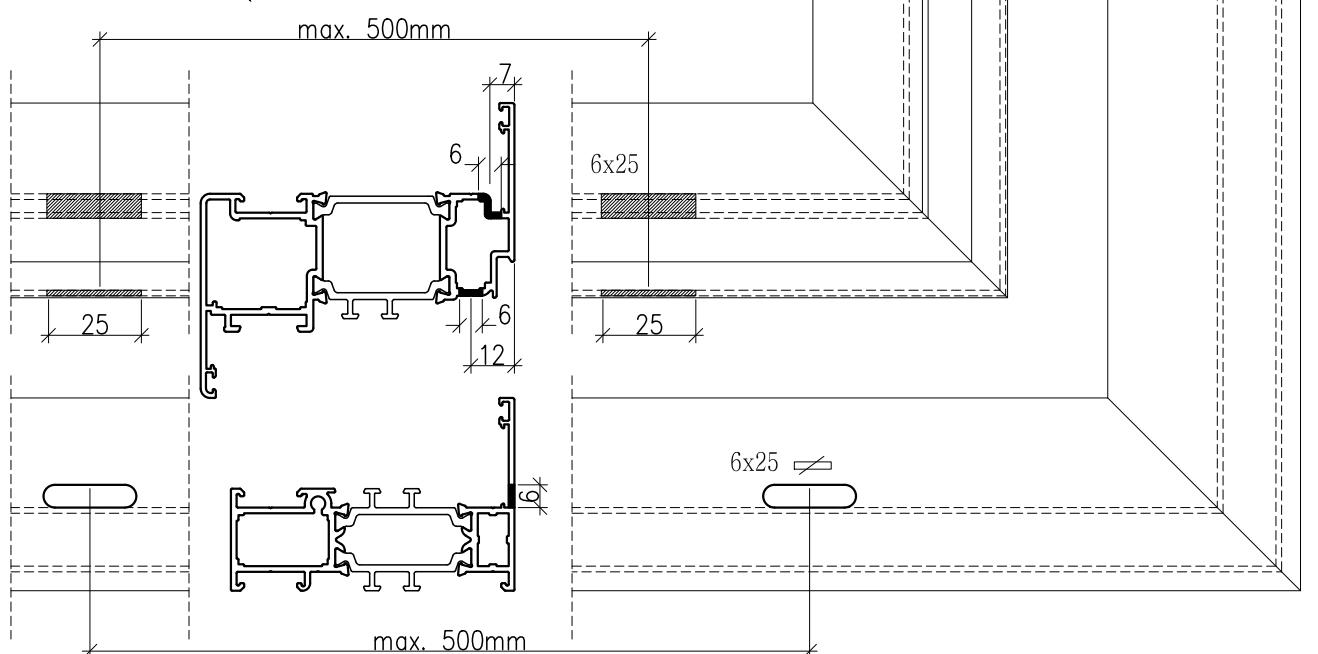
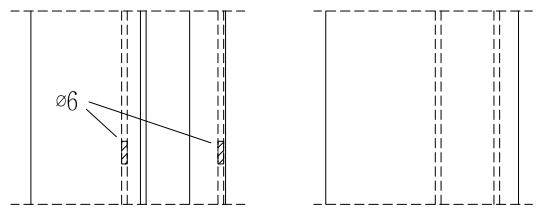
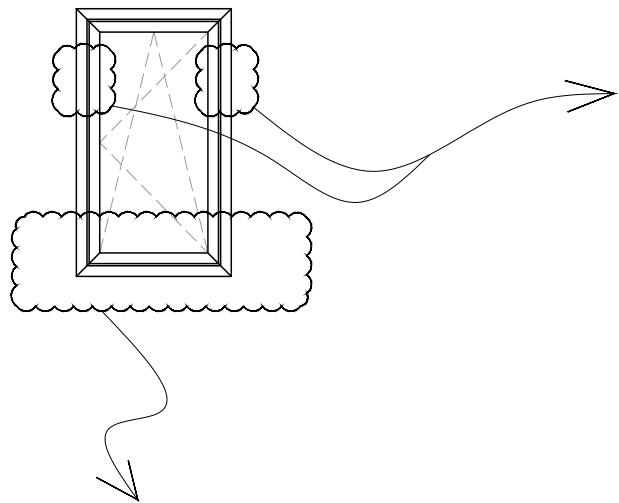
YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

KESİM-MONTAJ ÇİZİMLERİ
CUTTING-ASSEMBLY DRAWING



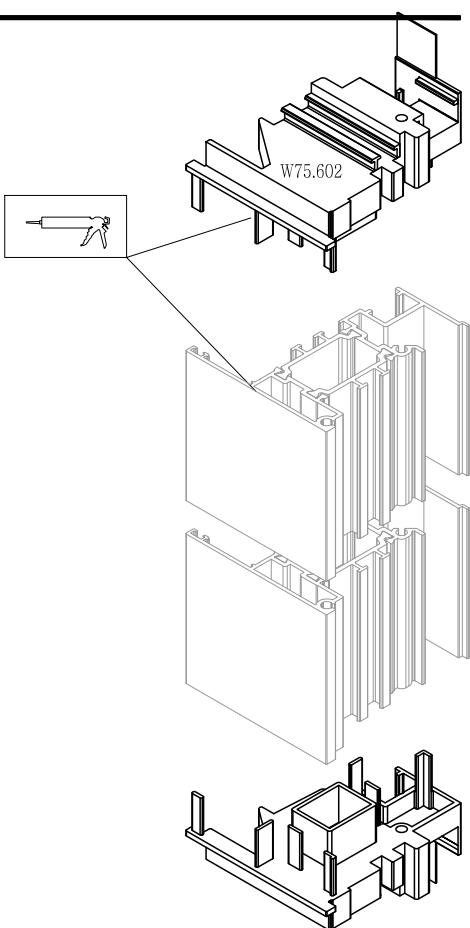
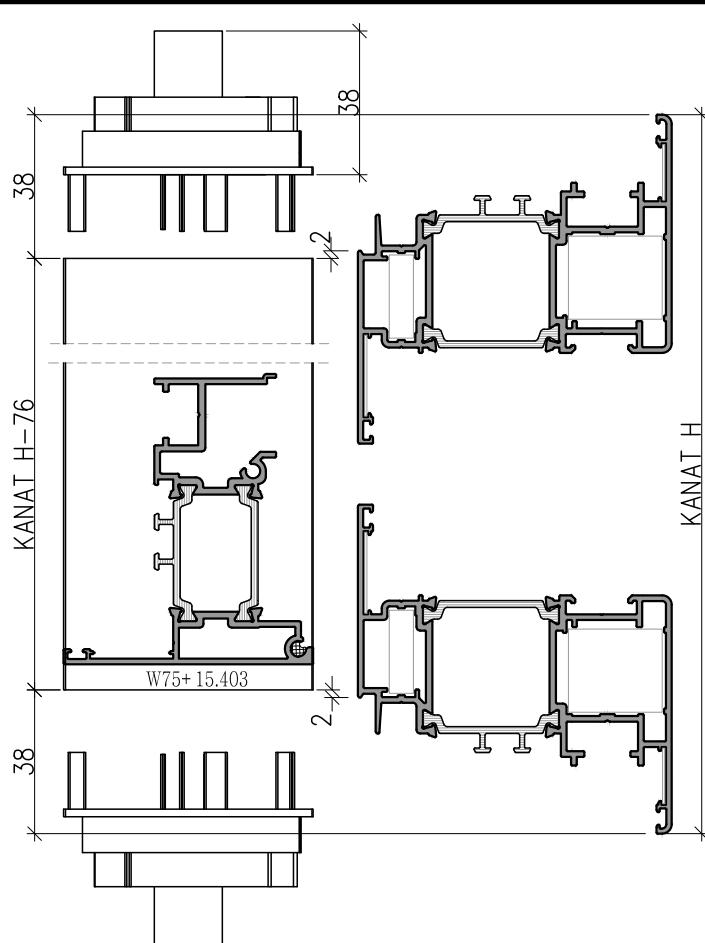
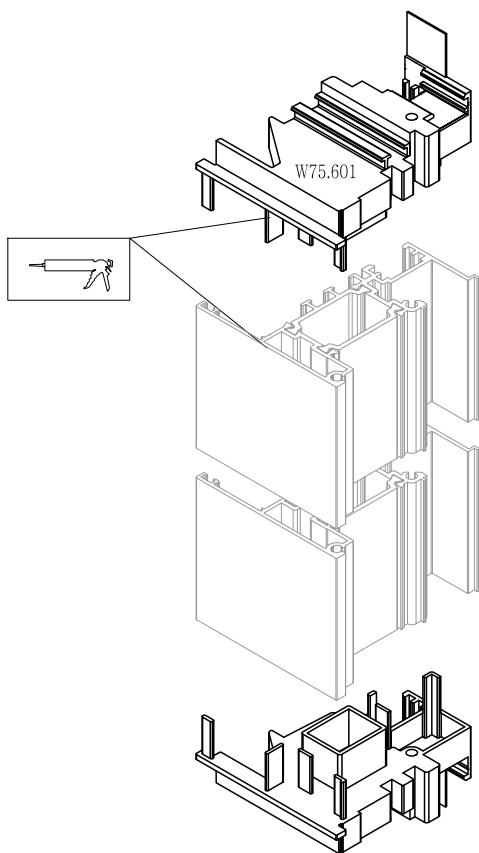
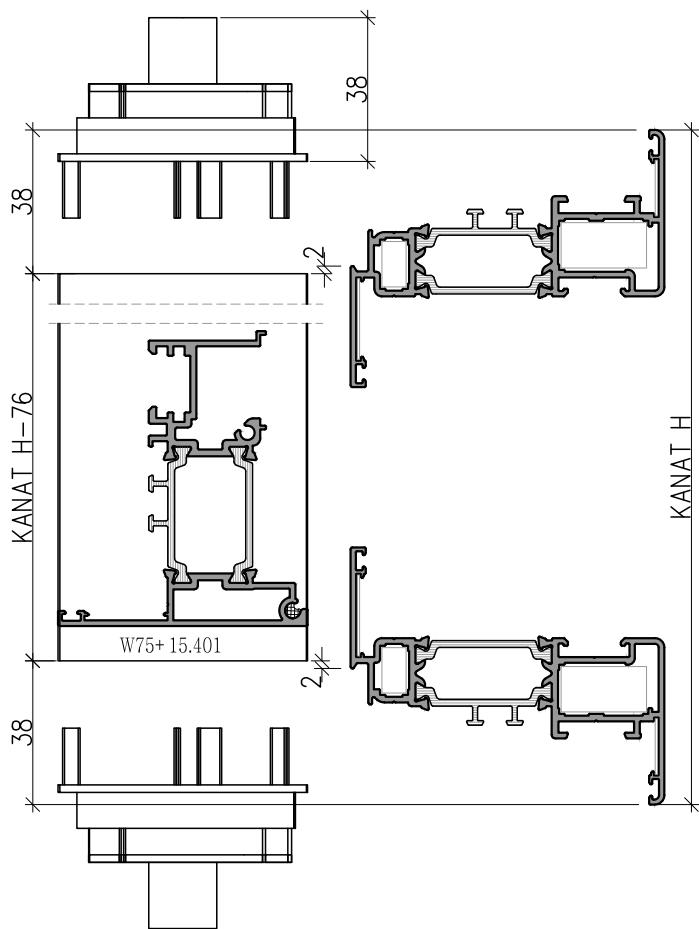
W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

KESİM-MONTAJ ÇİZİMLERİ
CUTTING-ASSEMBLY DRAWING



W 75+ YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEMS

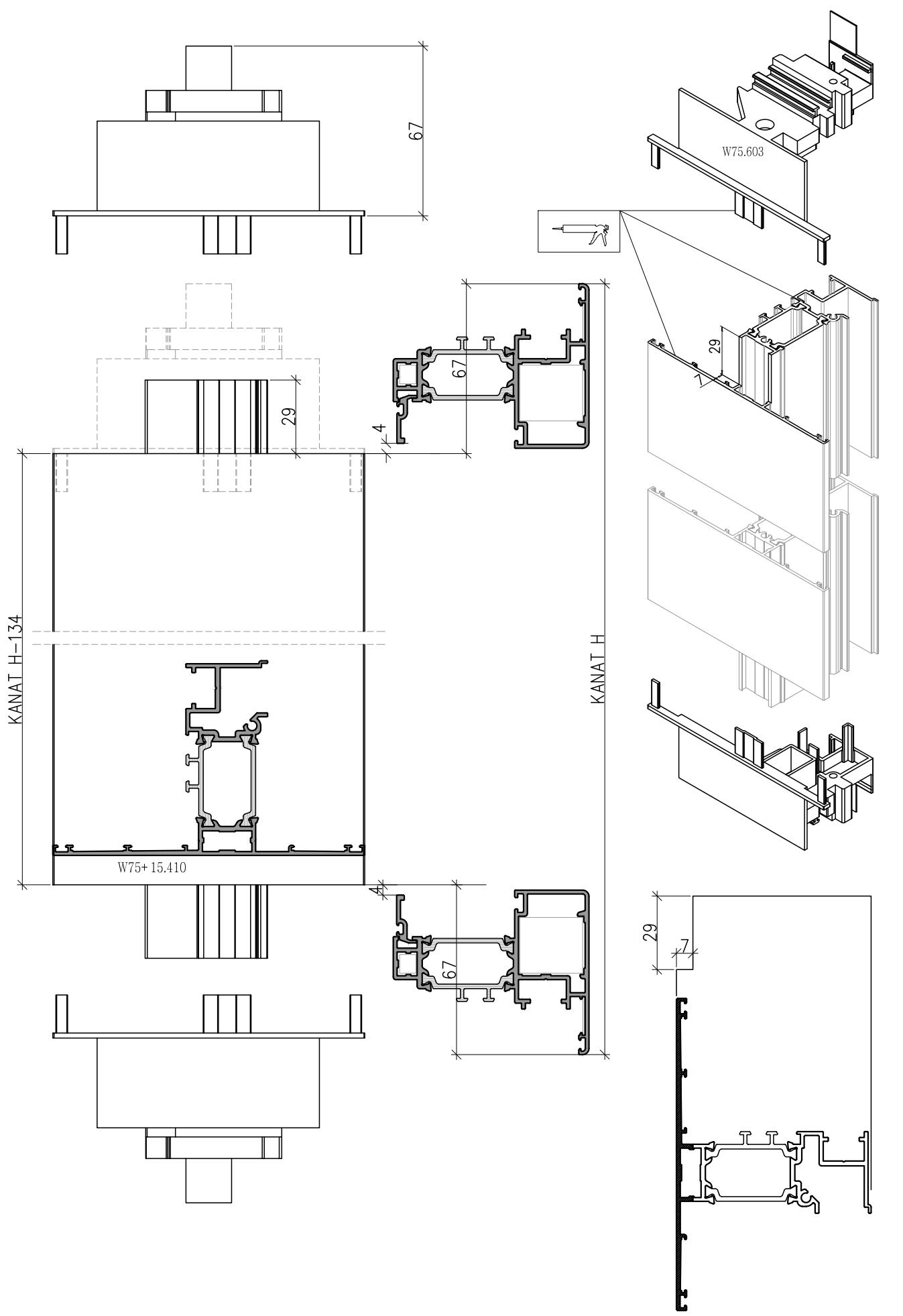
KESİM-MONTAJ ÇİZİMLERİ
CUTTING-ASSEMBLY DRAWING



W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

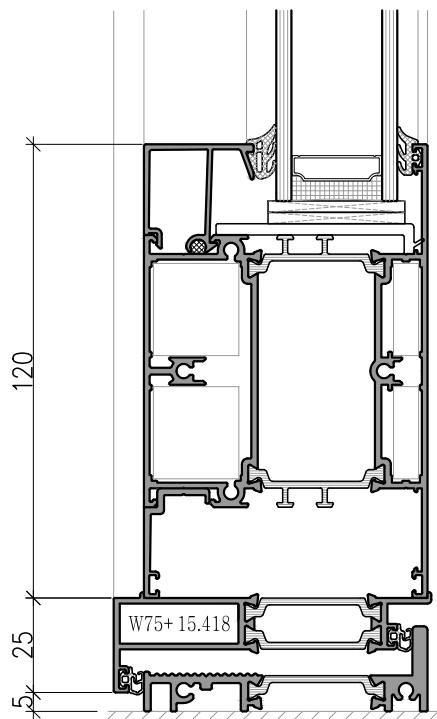
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CUTTING-ASSEMBLY DRAWING



W 75+

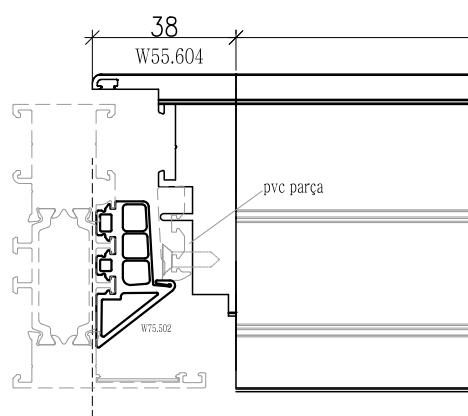
YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

KESİM-MONTAJ ÇİZİMLERİ
CUTTING-ASSEMBLY DRAWING



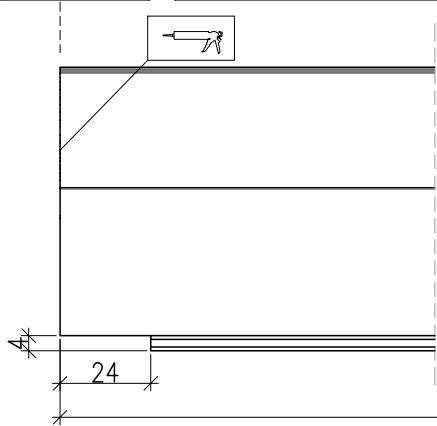
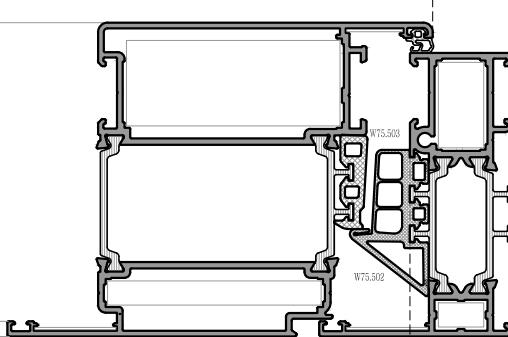
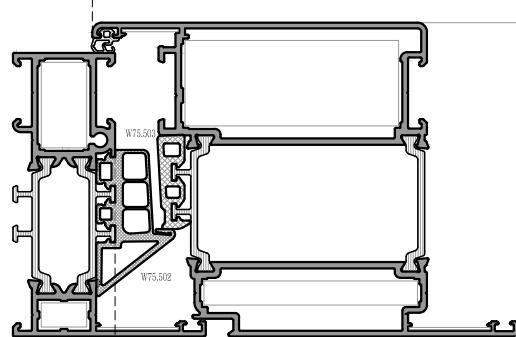
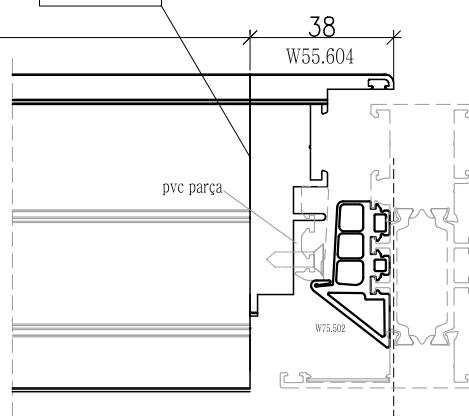
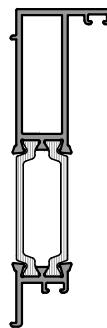
içे açılan kapı
inside opening door

dışa açılan pencere
outward opening window



KANAT L-76

W75+ 15.418

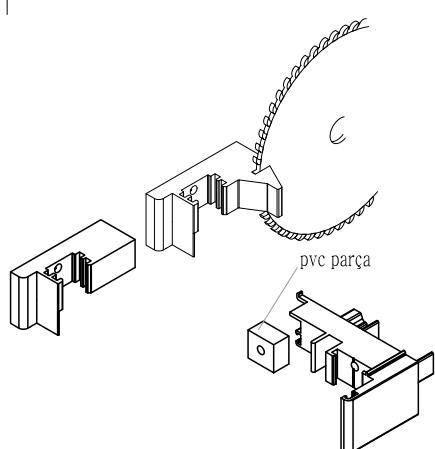
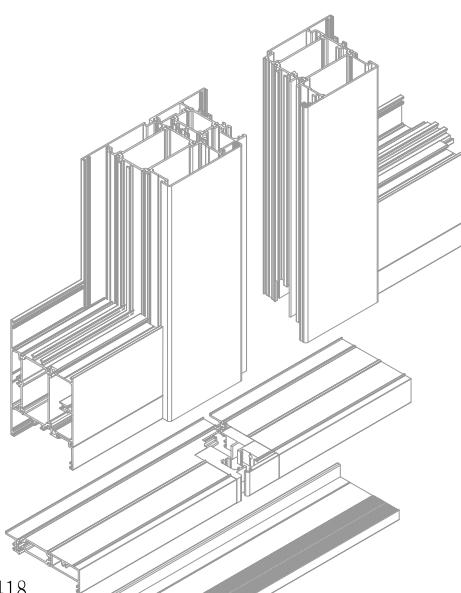
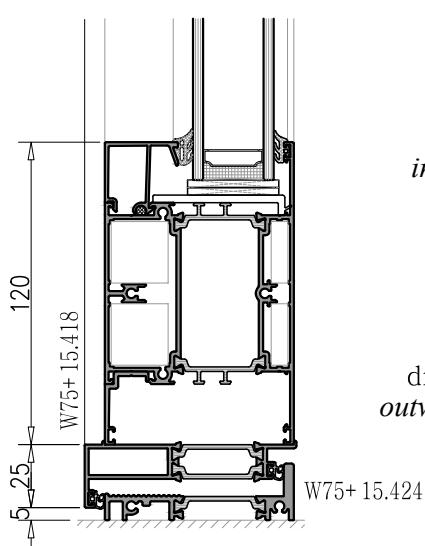


KASA İÇ ÖLCÜ

W 75+

YALITIMLI PENCERE VE KAPI SİSTEMİ
INSULATED WINDOW AND DOOR SYSTEMS

KESİM-MONTAJ ÇİZİMLERİ
CUTTING-ASSEMBLY DRAWING



W75+ 15.418

W75+ 15.424

