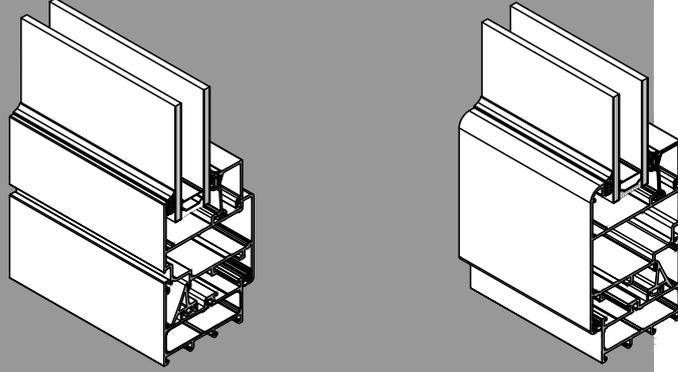


W

5

5



PENCERE VE KAPI SİSTEMİ <i>WINDOW AND DOOR SYSTEMS</i>	<b>W 55</b>	KASA	<i>FRAME</i>	100	<b>W55.15.101</b> SİSTEM GRUP PR NO
		ORTA KAYIT	<i>MULLION</i>	200	
		KANAT	<i>VENT</i>	300	
		ADAPTÖR BAĞL. PR	<i>ADAPTER</i>	400	
		EPDM GRUP	<i>EPDM GROUP</i>	500	
		PVC GRUP	<i>PVC GROUP</i>	600	
		ACILIM GRUP	<i>OPENING GROUP</i>	700	
		YALITIM GRUP	<i>INSULATED GROUP</i>	800	

PROFİL ET KALINLIĞI	<i>PROFILE THICKNESS</i>	1,5-1,8mm
KASA YÜKSEKLİĞİ	<i>FRAME HEIGTH</i>	55mm
KANAT YÜKSEKLİĞİ	<i>VENT HEIGTH</i>	63mm
ISI BARIYERİ	<i>THERMAL ISULATION BAR</i>	16mm
CAM KALINLIĞI	<i>GLASS THICKNESS</i>	4-38mm

ALAŞIM ÖZELLİKLERİ  
*ALLOY PROPERTIES*

EN AW 6060 (AlMgSi,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

# W 55

L  
NONINSULATED WINDOW AND DOOR  
SYSTEMS

ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES



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

W55.450-5	50,6mm
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W55.450-6	39mm
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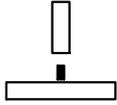
W55.452-5	50,6mm
-----------	--------

W55.452-6	39mm
-----------	------

W55.451-5	50,6mm
-----------	--------

W55.451-6	39mm
-----------	------

W55.454-4	39mm
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Orta kayıt bağlantı  
*Transom connection*

W55.15.456-1	12,5mm
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W55.15.456-2	22,5mm
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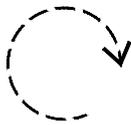
W55.15.456-3	32,6mm
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W55.15.456-4	25mm
--------------	------

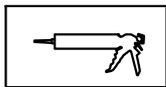


Köşe onbaşı  
*Corner cleat for sash*

LS55617 LS55618



Yatay sayfa  
*Page horizontal*



Silikon  
*Silicone*

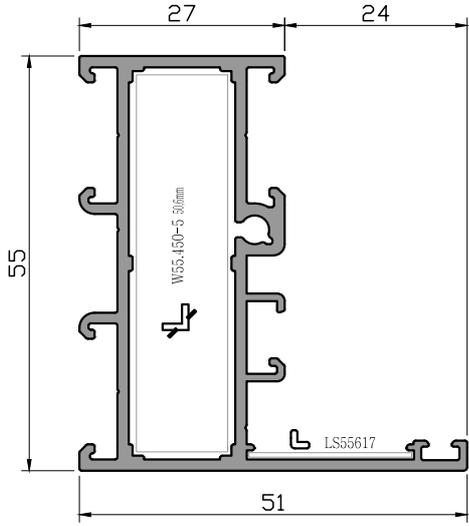


Dikkat  
*Attention*

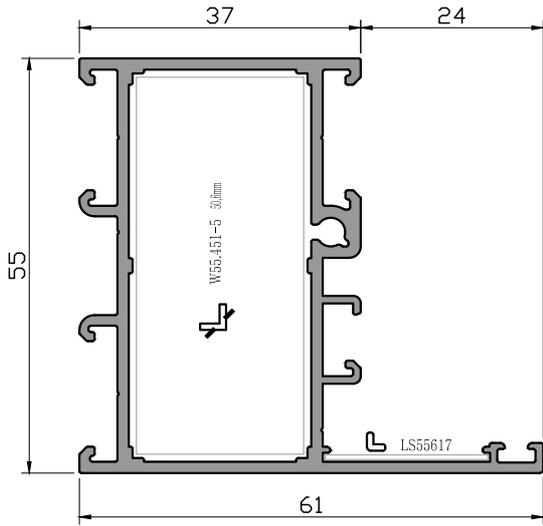
# W 55

PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

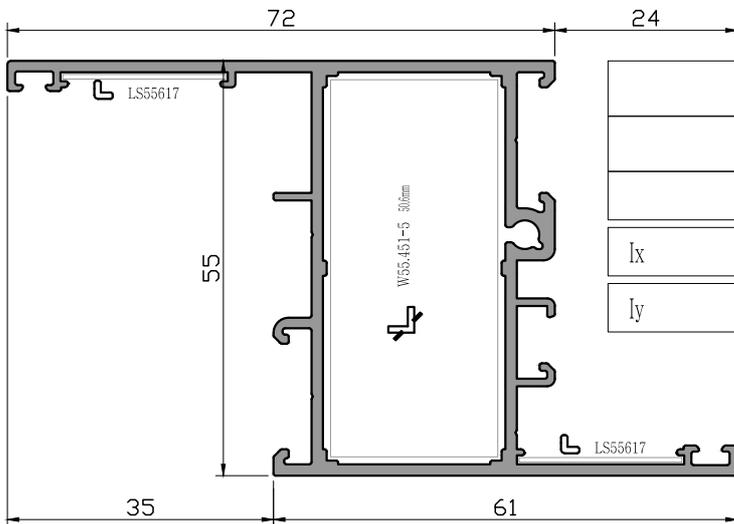
ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES



Kasa profili		Frame profile	
W55.15.101			
Weight : 0,951 kg/m			
Ix	: 14,06 cm <sup>4</sup>	Wx	: 0,46 cm <sup>3</sup>
Iy	: 4,41 cm <sup>4</sup>	Wy	: 0,13 cm <sup>3</sup>



Kasa profili		Frame profile	
W55.15.102			
Weight : 1,032 kg/m			
Ix	: 16,77 cm <sup>4</sup>	Wx	: 0,55 cm <sup>3</sup>
Iy	: 8,28 cm <sup>4</sup>	Wy	: 0,22 cm <sup>3</sup>



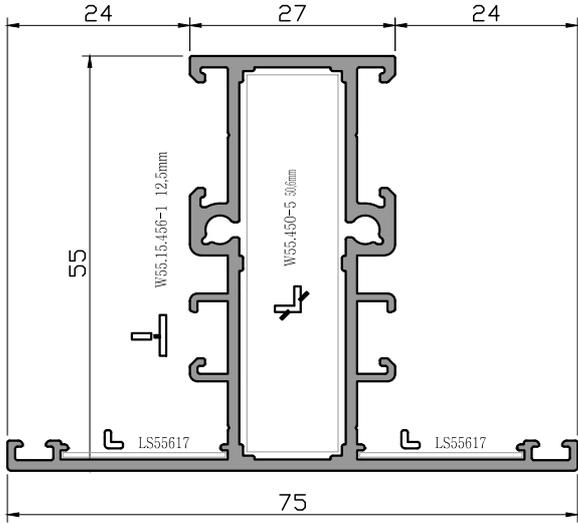
Kasa profili		Frame profile	
W55.15.103			
Weight : 1,179 kg/m			
Ix	: 28,75 cm <sup>4</sup>	Wx	: 1,01 cm <sup>3</sup>
Iy	: 10,22 cm <sup>4</sup>	Wy	: 0,20 cm <sup>3</sup>

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.  
Profile values are theoretical pre-shipment weight will be valid. The tolerances of Profile manufacturing are calculated according to EN 12020-2 and TS EN 755-9; moment values are calculated according to EN 14024.

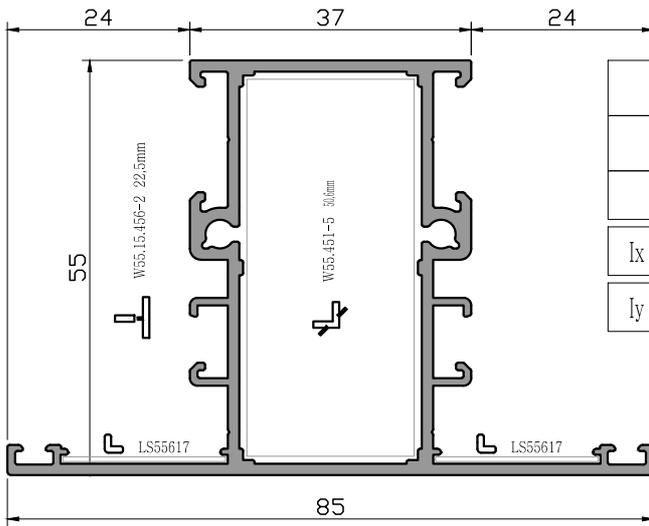
# W 55

PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

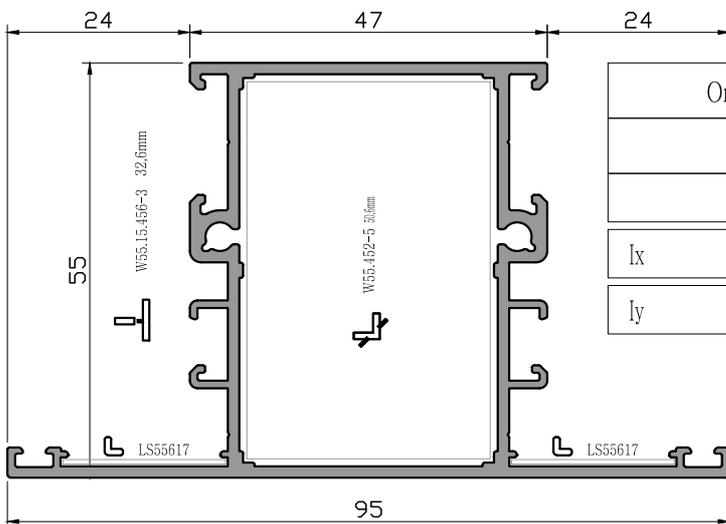
ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES



Orta kayıt profili	<i>Mullion profile</i>
W55.15.201	
Weight : 1,108 kg/m	
Ix : 15,49 cm <sup>4</sup>	Wx : 0,47 cm <sup>3</sup>
Iy : 9,11 cm <sup>4</sup>	Wy : 0,24 cm <sup>3</sup>



Orta kayıt profili	<i>Mullion profile</i>
W55.15.202	
Weight : 1,189 kg/m	
Ix : 17,72 cm <sup>4</sup>	Wx : 0,55 cm <sup>3</sup>
Iy : 15,20 cm <sup>4</sup>	Wy : 0,36 cm <sup>3</sup>



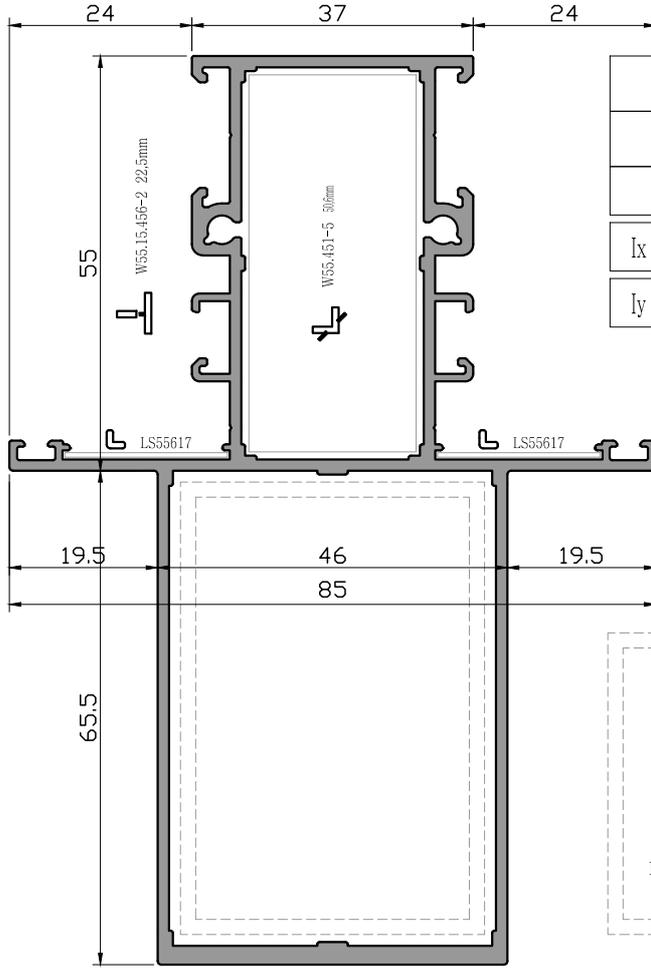
Orta kayıt profili	<i>Mullion profile</i>
W55.15.203	
Weight : 1,270 kg/m	
Ix : 19,93 cm <sup>4</sup>	Wx : 0,62 cm <sup>3</sup>
Iy : 23,48 cm <sup>4</sup>	Wy : 0,49 cm <sup>3</sup>

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.  
Profile values are theoretical pre-shipment weight will be valid. The tolerances of Profile manufacturing are calculated according to EN 12020-2 and TS EN 755-9; moment values are calculated according to EN 14024.

# W 55

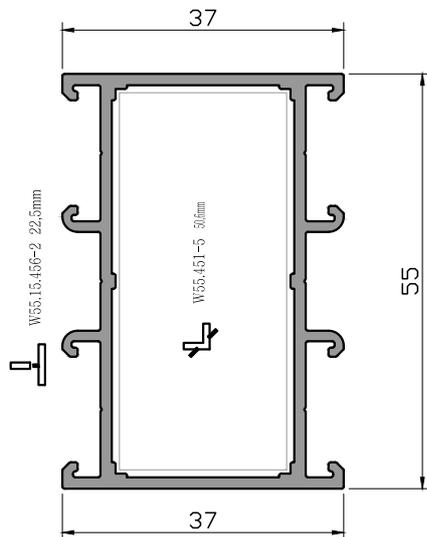
PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES



W55.15.204	
Weight : 2,031 kg/m	
Ix : 112,37 cm <sup>4</sup>	Wx : 1,85 cm <sup>3</sup>
Iy : 26,76 cm <sup>4</sup>	Wy : 0,63 cm <sup>3</sup>

40x60x2 demir kutu / steel box 57,93cm <sup>4</sup> + 112,37 cm <sup>4</sup>
40x40x2 demir kutu / steel box 22,02cm <sup>4</sup> + 112,37 cm <sup>4</sup>
134,39 cm <sup>4</sup> x 0,9 : 120,95 cm <sup>4</sup>
170,30 cm <sup>4</sup> x 0,9 : 153,27 cm <sup>4</sup>



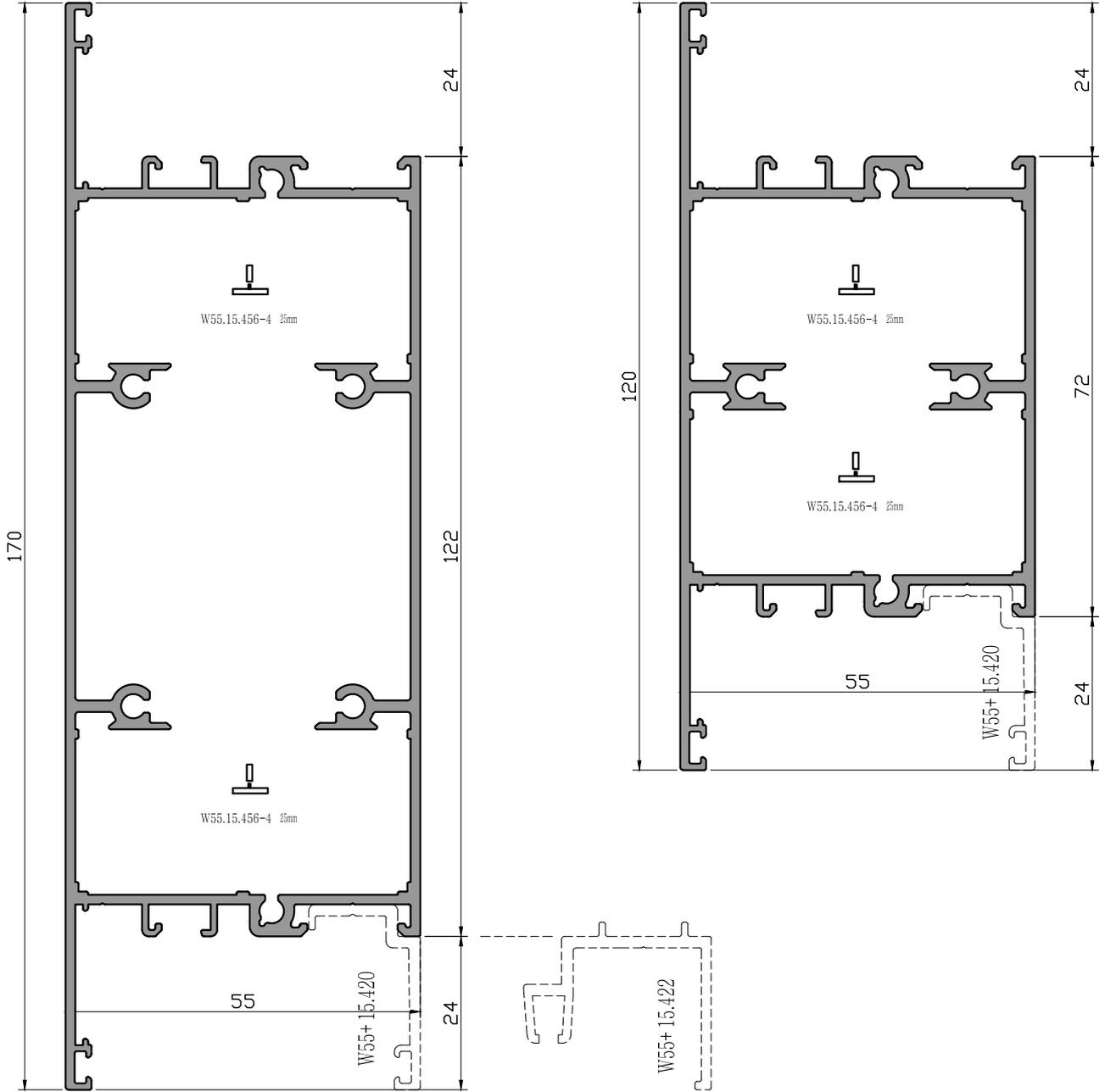
Orta kayıt profili	Mullion profile
W55.15.205	
Weight : 0,888 kg/m	
Ix : 12,87cm <sup>4</sup>	Wx : 0,47 cm <sup>3</sup>
Iy : 5,25 cm <sup>4</sup>	Wy : 0,28 cm <sup>3</sup>

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.  
Profile values are theoretical pre-shipment weight will be valid. The tolerances of Profile manufacturing are calculated according to EN 12020-2 and TS EN 755-9; moment values are calculated according to EN 14024.

# W 55

PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES



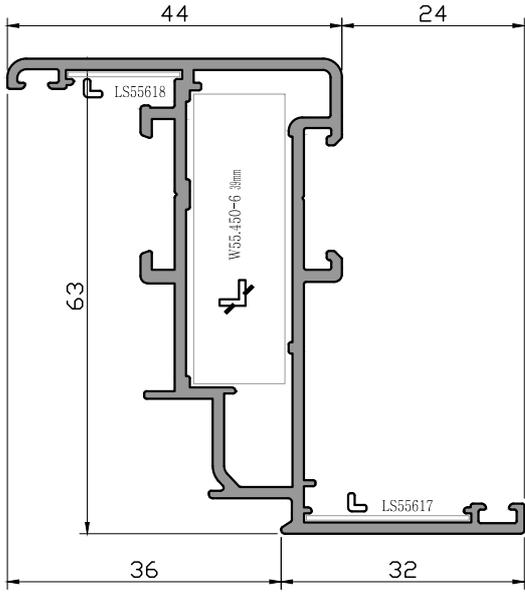
Orta kayıt profili		<i>Mullion profile</i>	
W55.15.215			
Weight : 2,298 kg/m			
lx	: 42,22 cm <sup>4</sup>	Wx	: 1,40 cm <sup>3</sup>
ly	: 181,31 cm <sup>4</sup>	Wy	: 2,13 cm <sup>3</sup>

Orta kayıt profili		<i>Mullion profile</i>	
W55.15.216			
Weight : 1,725 kg/m			
lx	: 28,98 cm <sup>4</sup>	Wx	: 0,94 cm <sup>3</sup>
ly	: 54,88 cm <sup>4</sup>	Wy	: 0,91 cm <sup>3</sup>

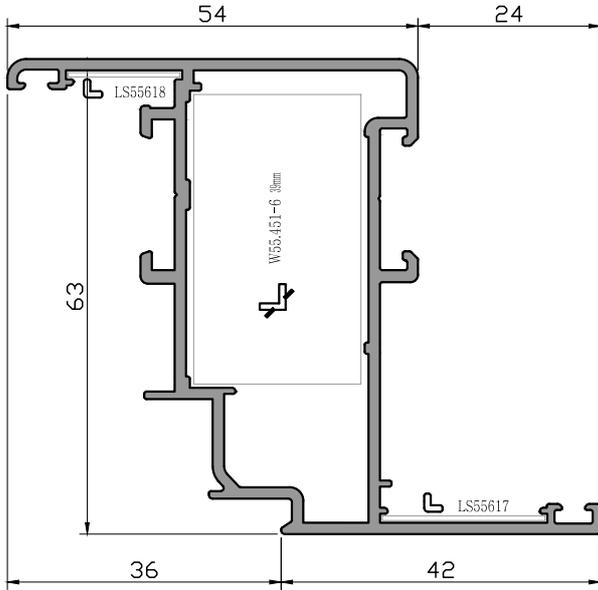
# W 55

PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

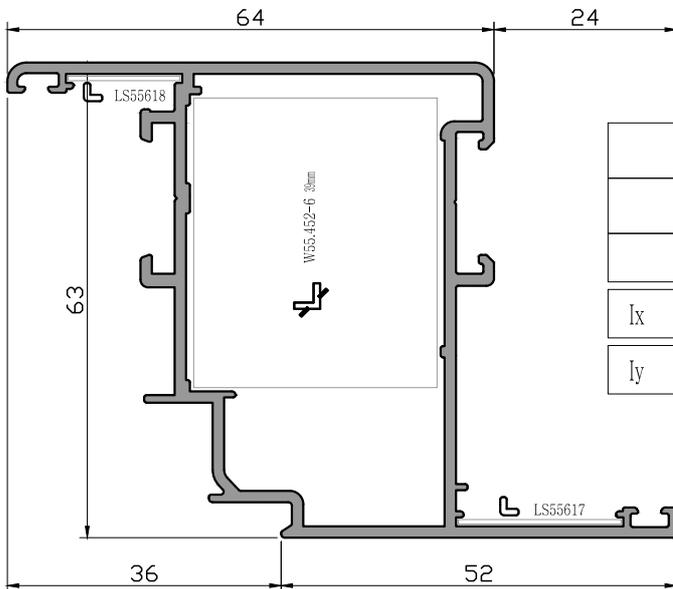
ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES



Kanat profili <i>Vent profile (inside opening)</i>	
W55.15.301	
Weight : 1,024 kg/m	
Ix : 22,06 cm <sup>4</sup>	Wx : 0,66 cm <sup>3</sup>
Iy : 4,21 cm <sup>4</sup>	Wy : 0,12 cm <sup>3</sup>



Kanat profili <i>Vent profile (inside opening)</i>	
W55.15.302	
Weight : 1,121 kg/m	
Ix : 26,94 cm <sup>4</sup>	Wx : 0,82 cm <sup>3</sup>
Iy : 7,85 cm <sup>4</sup>	Wy : 0,19 cm <sup>3</sup>



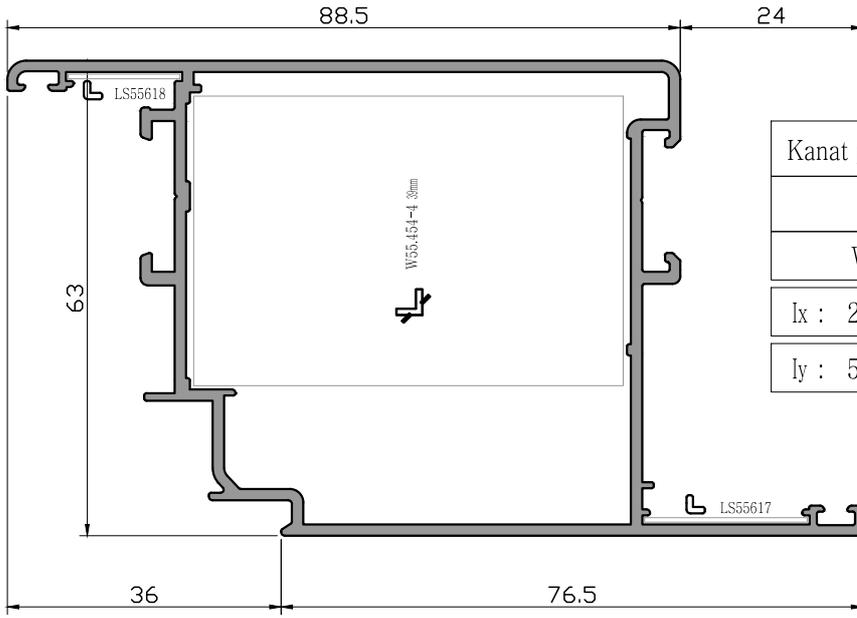
Kanat profili <i>Vent profile (inside opening)</i>	
W55.15.303	
Weight : 1,202 kg/m	
Ix : 32,27 cm <sup>4</sup>	Wx : 0,98 cm <sup>3</sup>
Iy : 12,57 cm <sup>4</sup>	Wy : 0,27 cm <sup>3</sup>

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.  
Profile values are theoretical pre-shipment weight will be valid. The tolerances of Profile manufacturing are calculated according to EN 12020-2 and TS EN 755-9; moment values are calculated according to EN 14024.

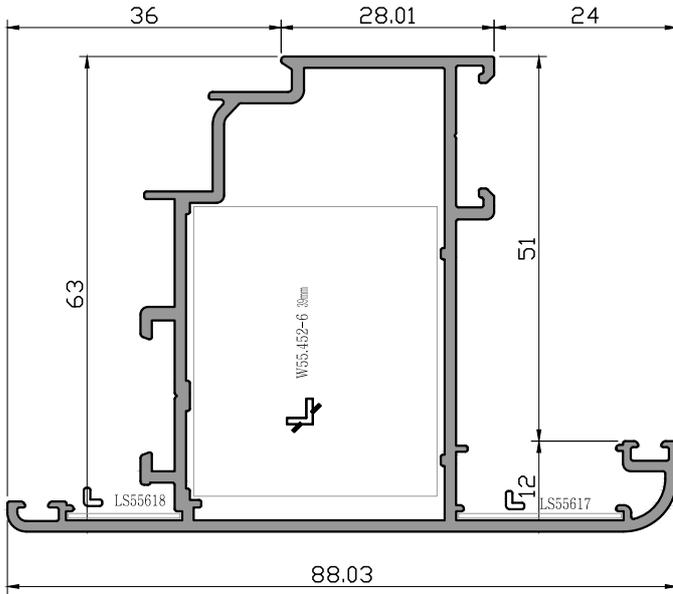
# W 55

PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

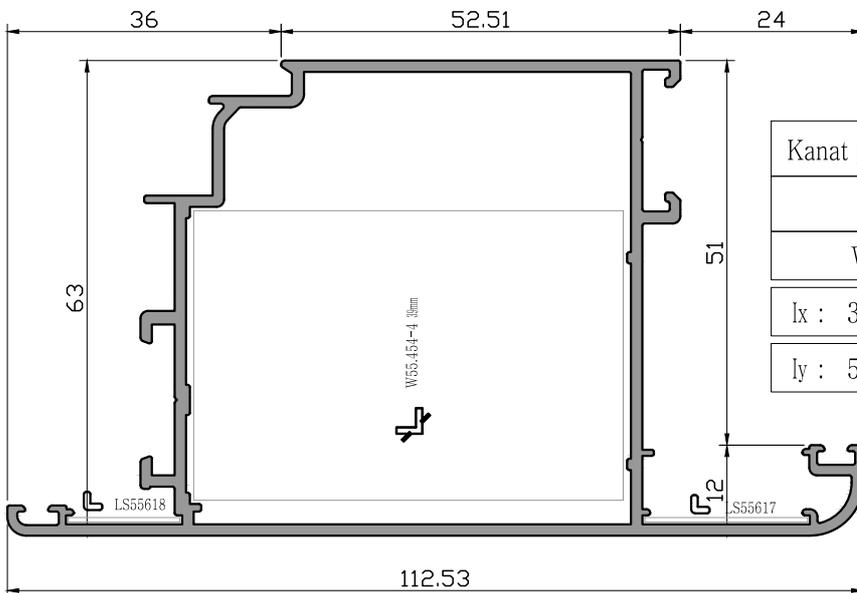
ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES



Kanat profili <i>Vent profile (inside opening)</i>	
W55.15.304	
Weight : 1,401 kg/m	
$I_x : 24,96 \text{ cm}^4$	$W_x : 0,76 \text{ cm}^3$
$I_y : 54,21 \text{ cm}^4$	$W_y : 0,93 \text{ cm}^3$



Kanat profili <i>Vent profile (outward opening)</i>	
W55.15.310	
Weight : 1,235 kg/m	
$I_x : 24,00 \text{ cm}^4$	$W_x : 0,84 \text{ cm}^3$
$I_y : 22,22 \text{ cm}^4$	$W_y : 0,50 \text{ cm}^3$



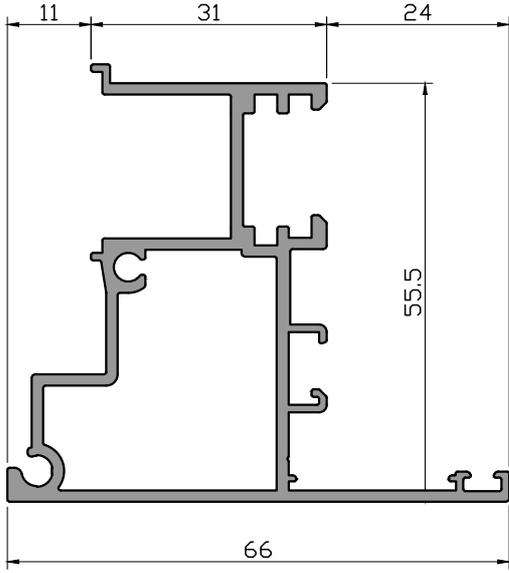
Kanat profili <i>Vent profile (outward opening)</i>	
W55.15.311	
Weight : 1,434 kg/m	
$I_x : 31,26 \text{ cm}^4$	$W_x : 0,83 \text{ cm}^3$
$I_y : 51,27 \text{ cm}^4$	$W_y : 0,91 \text{ cm}^3$

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.  
Profile values are theoretical pre-shipment weight will be valid. The tolerances of Profile manufacturing are calculated according to EN 12020-2 and TS EN 755-9; moment values are calculated according to EN 14024.

# W 55

PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

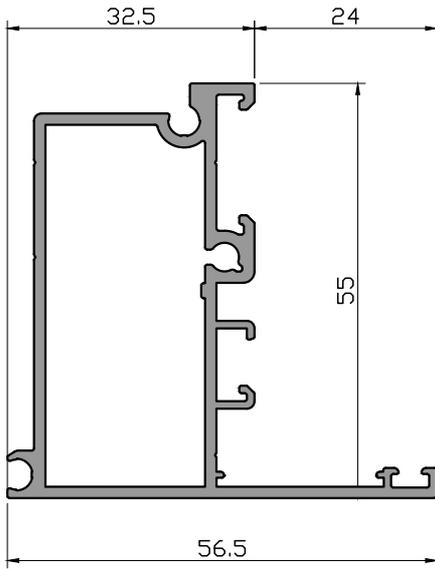
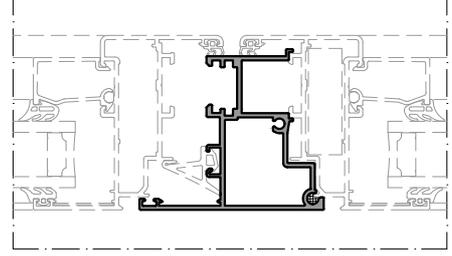
ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES



Çift kanat profili  
*Double casement profile*

W55.15.401

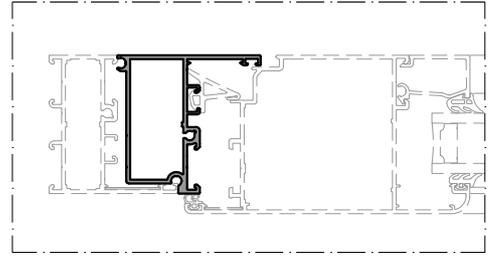
Weight : 1,088 kg/m



Kasa adaptör profili  
*Frame adapter profile*

W55.15.402

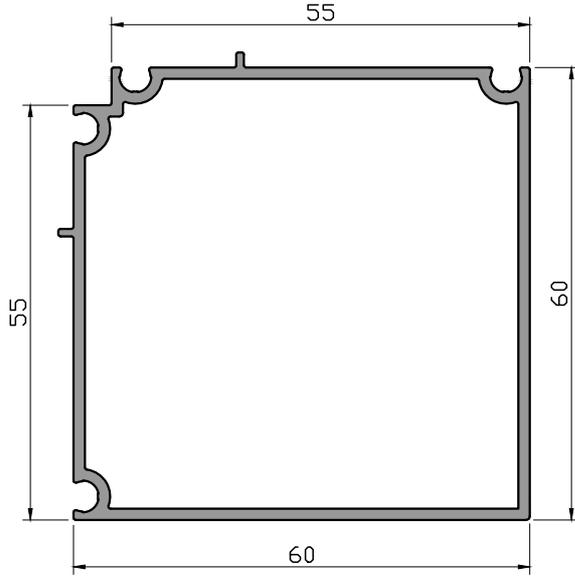
Weight : 0,925 kg/m



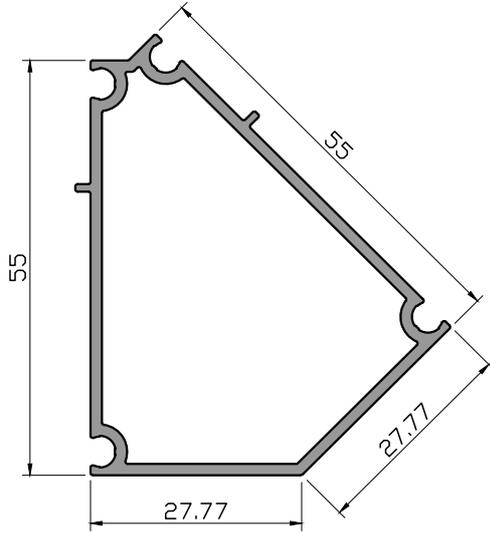
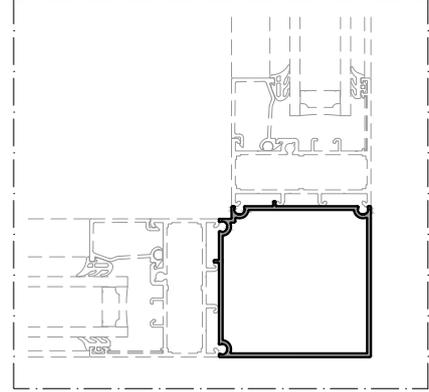
# W 55

PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

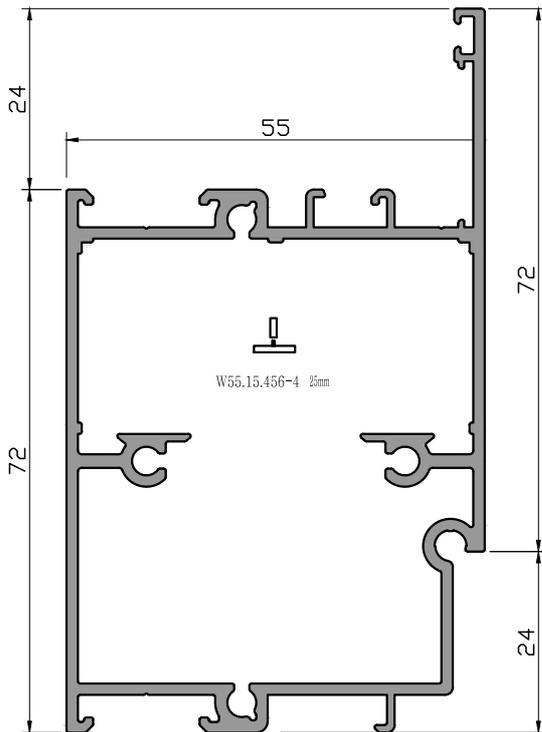
ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES



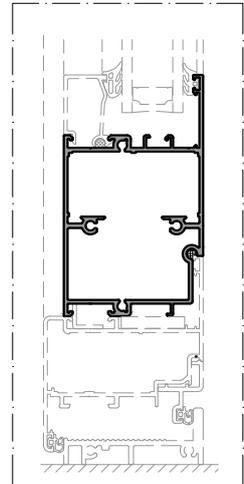
Köşe profili	Corner profile	90°	
W55.15.411			
Weight : 0,988 kg/m			
I <sub>x</sub>	: 20,66 cm <sup>4</sup>	W <sub>x</sub>	: 0,65 cm <sup>3</sup>
I <sub>y</sub>	: 20,32 cm <sup>4</sup>	W <sub>y</sub>	: 0,64 cm <sup>3</sup>



Köşe profili	Corner profile	135°	
W55.15.412			
Weight : 0,729 kg/m			
I <sub>x</sub>	: 10,15 cm <sup>4</sup>	W <sub>x</sub>	: 0,31 cm <sup>3</sup>
I <sub>y</sub>	: 5,70 cm <sup>4</sup>	W <sub>y</sub>	: 0,19 cm <sup>3</sup>



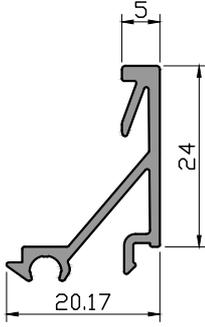
Kapı altı adaptör pr. Bottom door adapter pr.	
W55.15.417	
Weight : 1,542 kg/m	



# W 55

PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

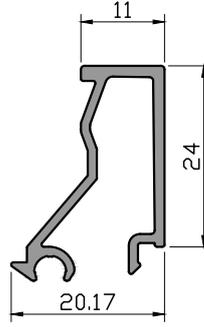
ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES



cam çitası pr.  
glazing bead profile

LS55430

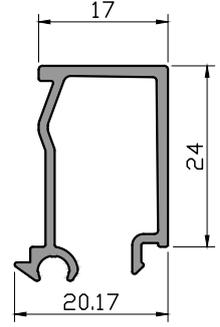
Weight : 0,258 kg/m



cam çitası pr.  
glazing bead profile

LS55431

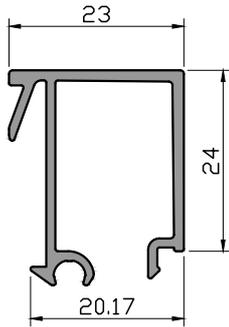
Weight : 0,282 kg/m



cam çitası pr.  
glazing bead profile

LS55432

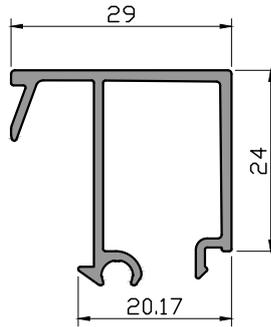
Weight : 0,294 kg/m



cam çitası pr.  
glazing bead profile

LS55433

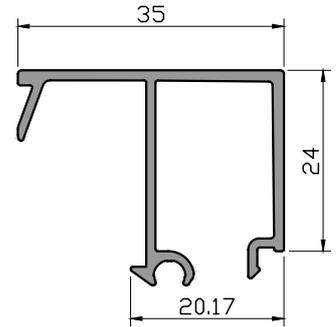
Weight : 0,341 kg/m



cam çitası pr.  
glazing bead profile

LS55434

Weight : 0,363 kg/m



cam çitası pr.  
glazing bead profile

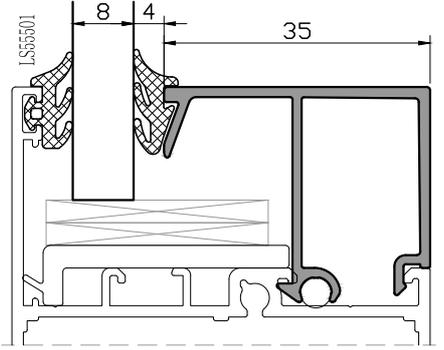
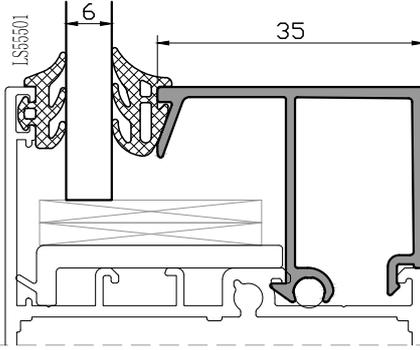
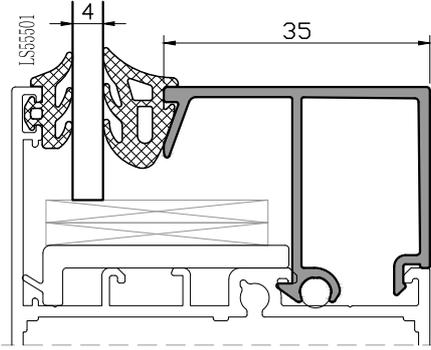
LS55435

Weight : 0,385 kg/m

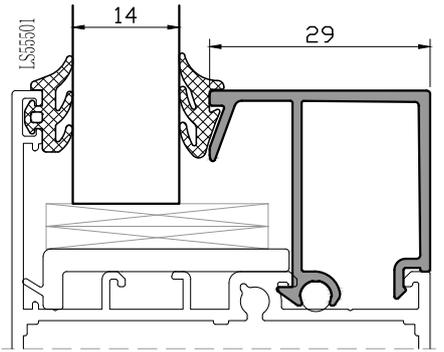
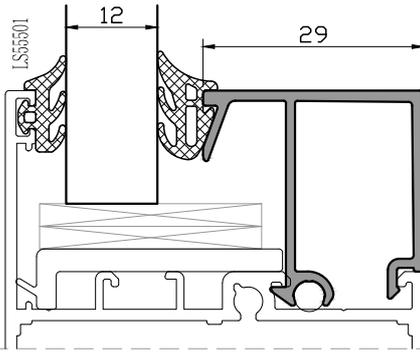
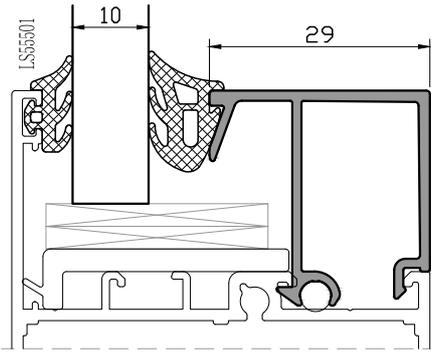
# W 55

## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

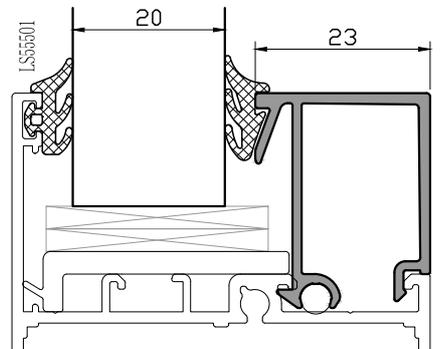
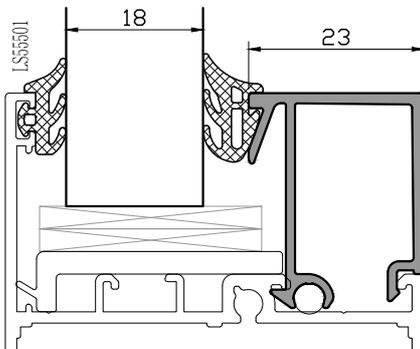
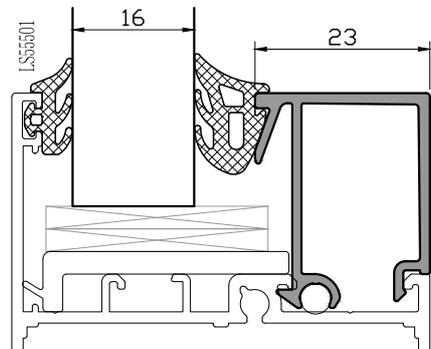
## ÜRÜN TEKNİK ÖZELLİKLERİ PRODUCT'S TECHNICAL FEATURES



LS55435	4mm	LS55504
	6mm	LS55503
	8mm	LS55502



LS55434	10mm	LS55504
	12mm	LS55503
	14mm	LS55502

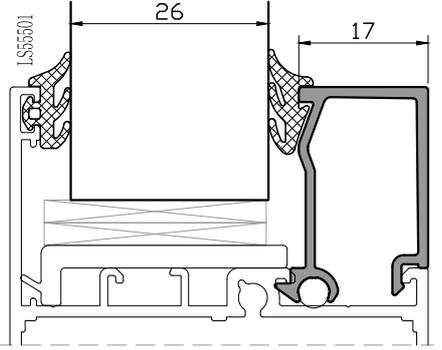
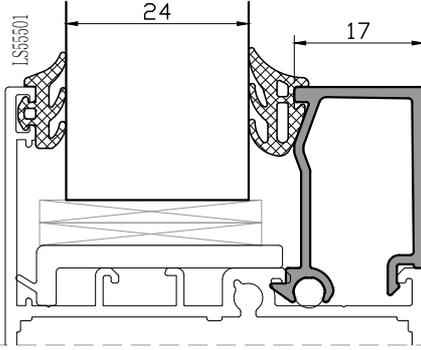
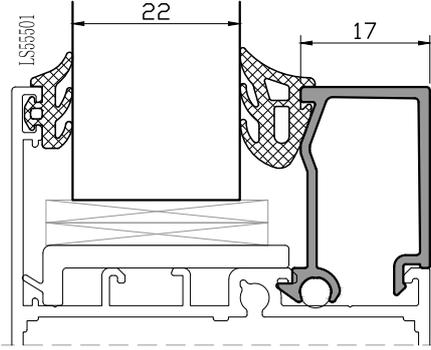


LS55433	16mm	LS55504
	18mm	LS55503
	20mm	LS55502

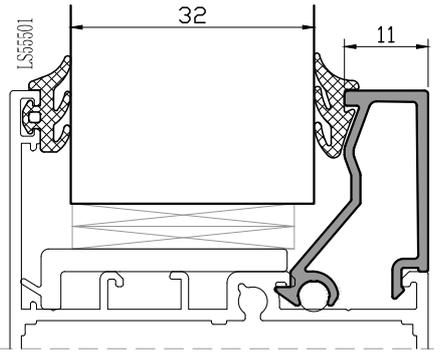
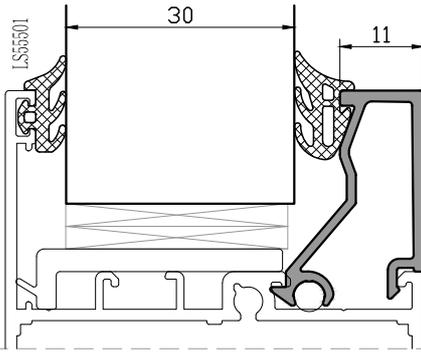
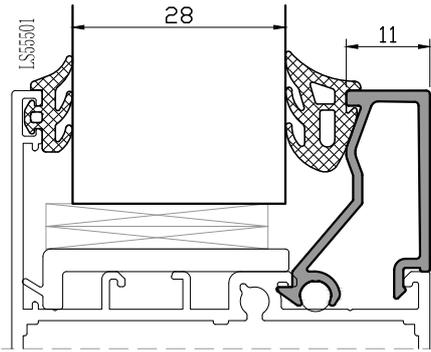
# W 55

## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

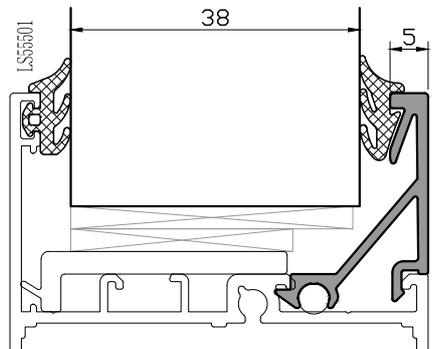
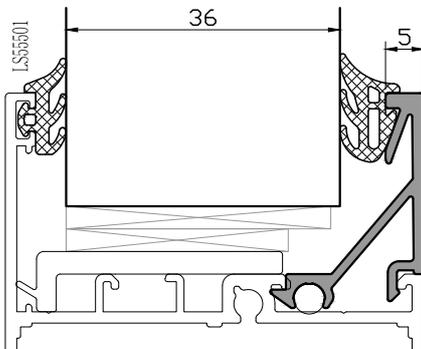
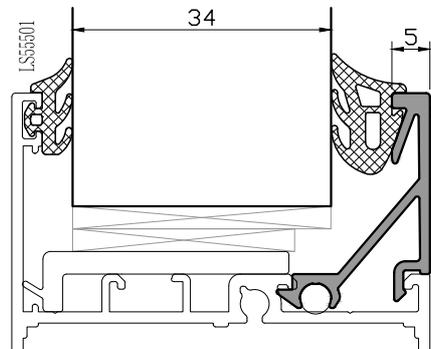
## ÜRÜN TEKNİK ÖZELLİKLERİ PRODUCT'S TECHNICAL FEATURES



LS55432	22mm	LS55504
	24mm	LS55503
	26mm	LS55502



LS55431	28mm	LS55504
	30mm	LS55503
	32mm	LS55502

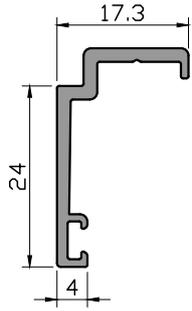


LS55430	34mm	LS55504
	36mm	LS55503
	38mm	LS55502

# W 55

## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

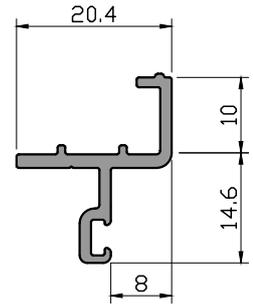
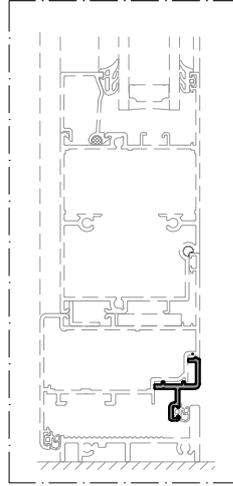
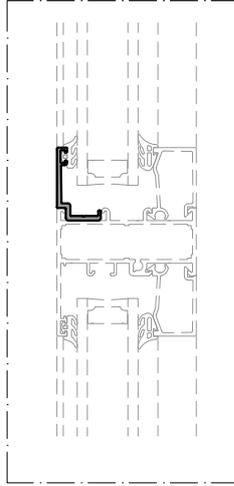
### ÜRÜN TEKNİK ÖZELLİKLERİ PRODUCT'S TECHNICAL FEATURES



Kam dış çerçeve pr.  
*Glazing bead outer frame*

W55+ 15.420

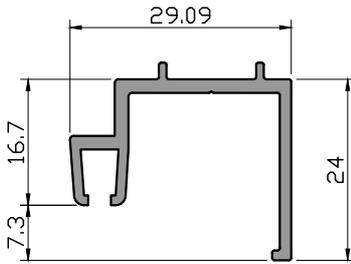
Weight : 0,225 kg/m



Kapı altı adaptör pr.  
*Bottom door adapter pr.*

W55+ 15.421

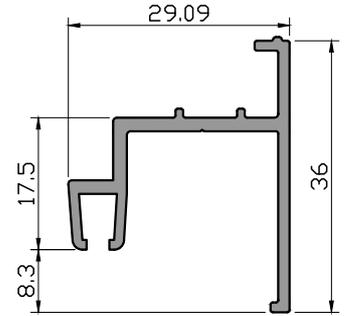
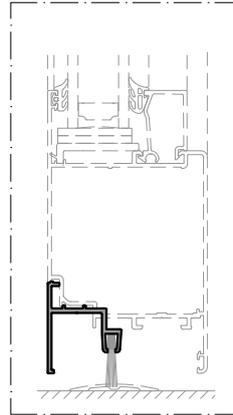
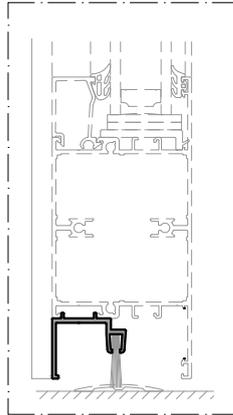
Weight : 0,225 kg/m



Kapı altı adaptör pr.  
*Bottom door adapter pr.*

W55+ 15.422

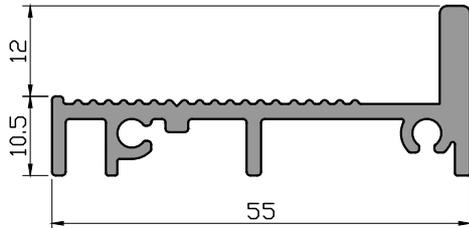
Weight : 0,337 kg/m



Kapı altı adaptör pr.  
*Bottom door adapter pr.*

W55+ 15.423

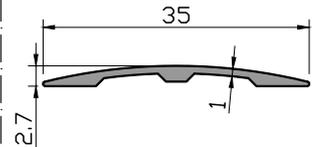
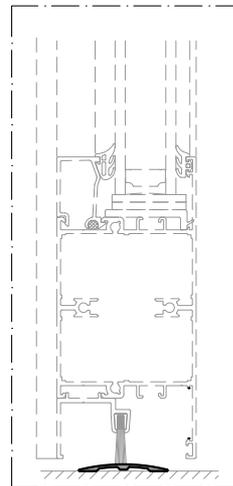
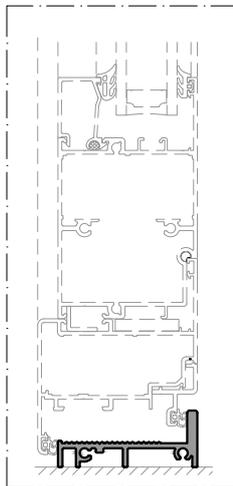
Weight : 0,397 kg/m



Kapı altı adaptör pr.  
*Bottom door adapter pr.*

W55.15.424

Weight : 0,689 kg/m



Kapı altı adaptör pr.  
*Bottom door adapter pr.*

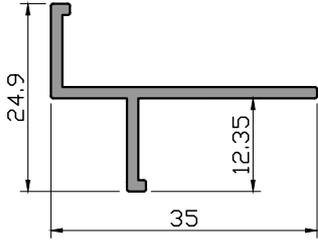
W55+ 15.425

Weight : 0,119 kg/m

# W 55

PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

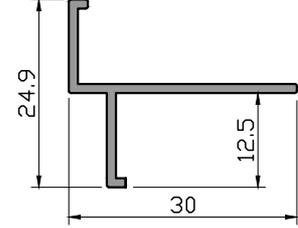
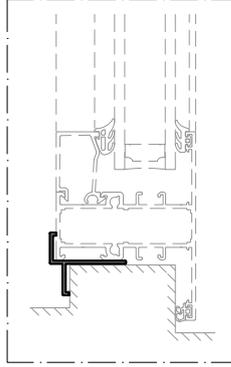
ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES



Kasa iç çerçeve pr.  
*Internal frame profile*

W55+ 15.430

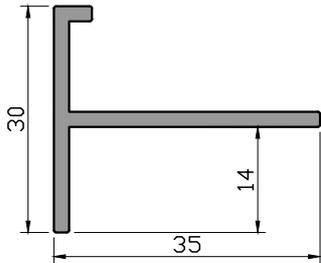
Weight : 0,250 kg/m



Kasa iç çerçeve pr.  
*Internal frame profile*

W55+ 15.431

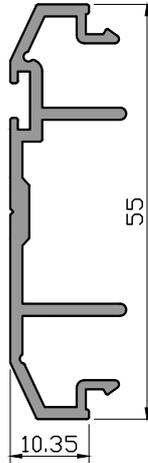
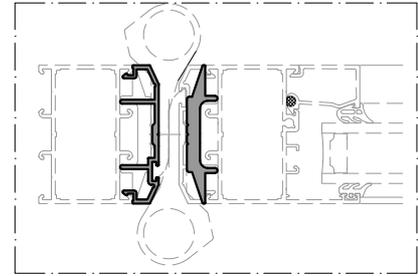
Weight : 0,185 kg/m



Kasa iç çerçeve pr.  
*Internal frame profile*

W55+ 15.432

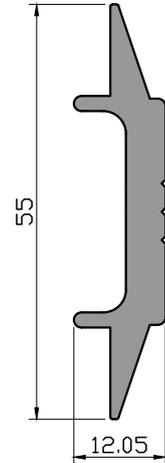
Weight : 0,360 kg/m



Kasa iç çerçeve pr.  
*Internal frame profile*

W55.15.460

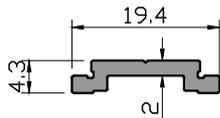
Weight : 0,360 kg/m



Kasa iç çerçeve pr.  
*Internal frame profile*

W55.15.461

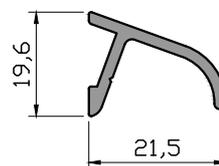
Weight : 0,360 kg/m



Tij pr.  
*Opening adapter*

W55+ 15.434

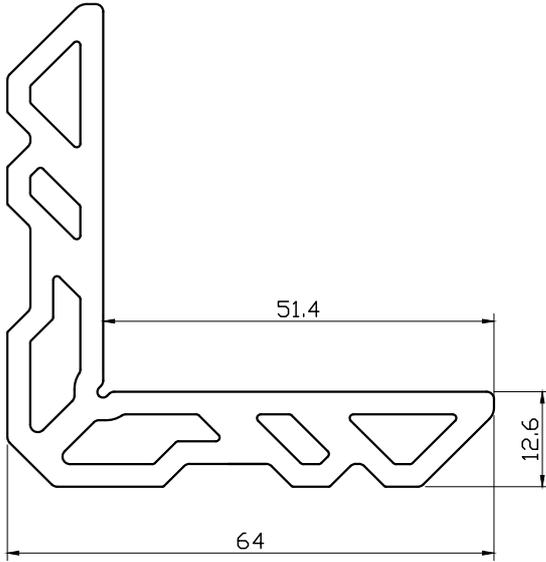
Weight : 0,130 kg/m



Damlalık pr.  
*Drip cap profile*

W55+ 15.435

Weight : 0,143 kg/m



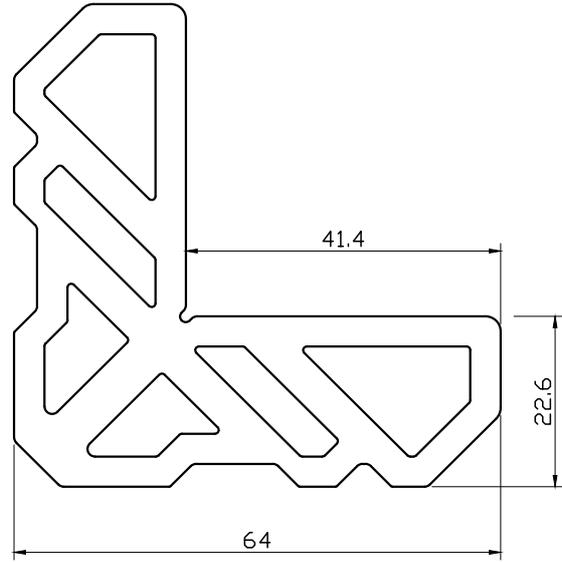
Kasa-kanat köşe takoz pr.  
*Fixed frame-sash assembling Plug*

W55.450

Weight : 2,327 kg/m

W55.450-5 50,6mm

W55.450-6 39mm



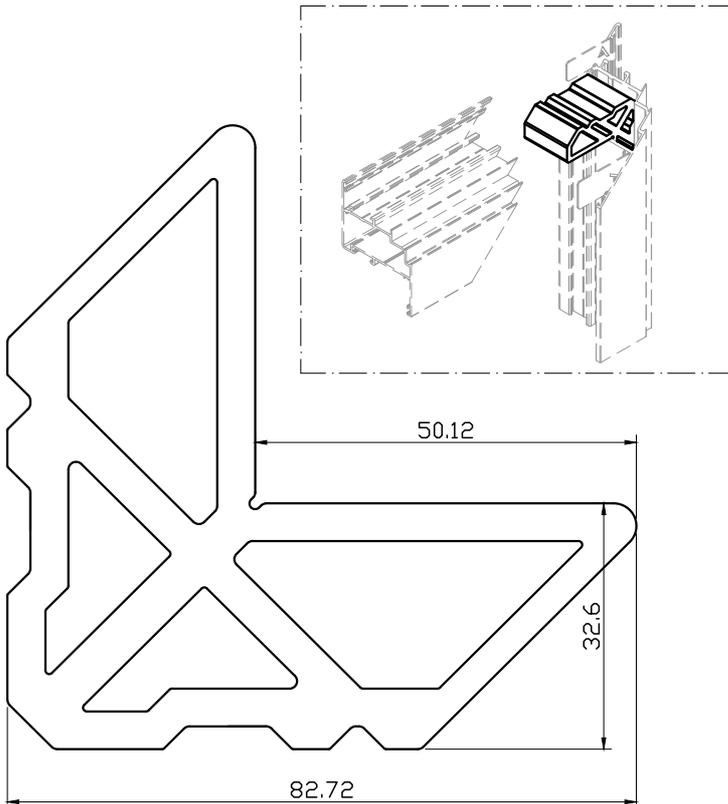
Kasa-kanat köşe takoz pr.  
*Fixed frame-sash assembling Plug*

W55.451

Weight : 3,694 kg/m

W55.451-5 50,6mm

W55.451-6 39mm



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

W55.452

Weight : 4,909 kg/m

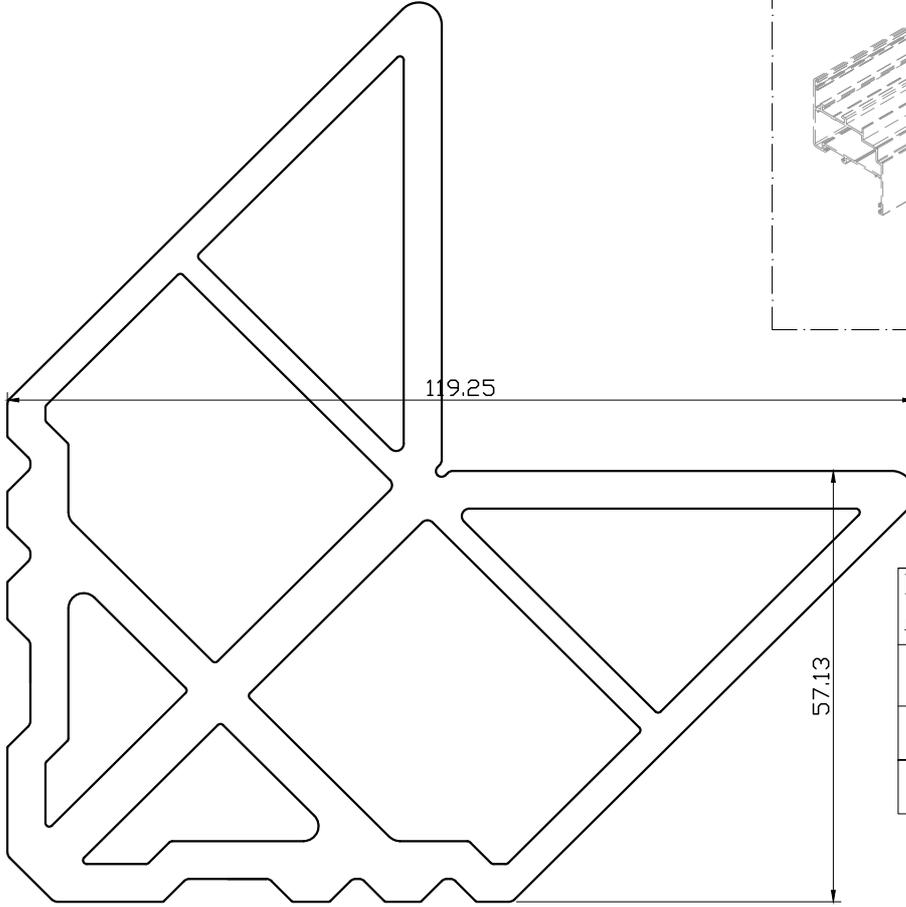
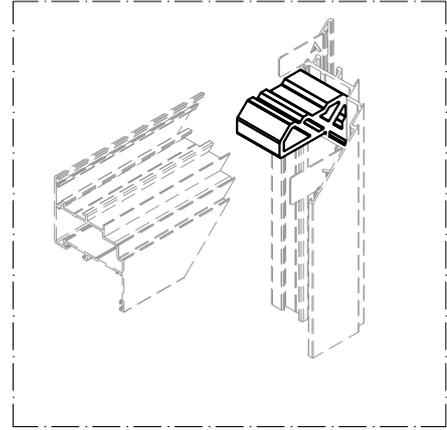
W55.452-5 50,6mm

W55.452-6 39mm

# W 55

PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES

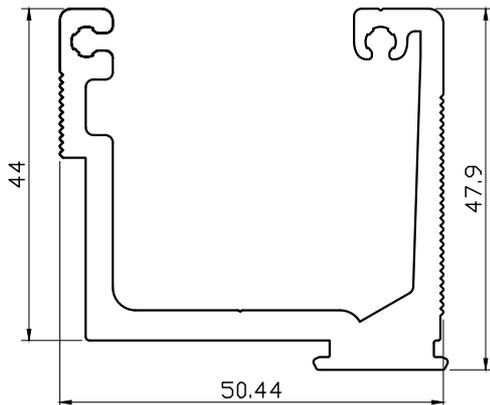


Kasa-kanat köşe takoz pr.  
*Fixed frame-sash assembling Plug*

W55.454

Weight : 7,665 kg/m

W55.454-4 39mm



orta kayıt bağlantı  
*transom connection*

W55.15.456

Weight : 1,582 kg/m

W55.15.456-1 12,5mm

W55.15.456-2 22,5mm

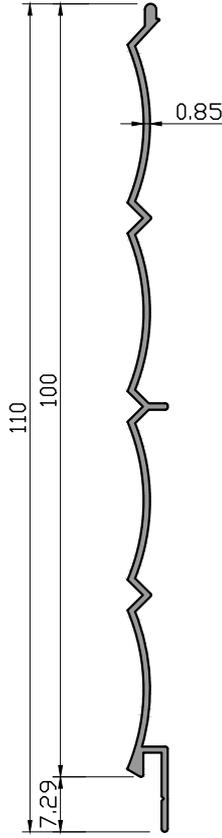
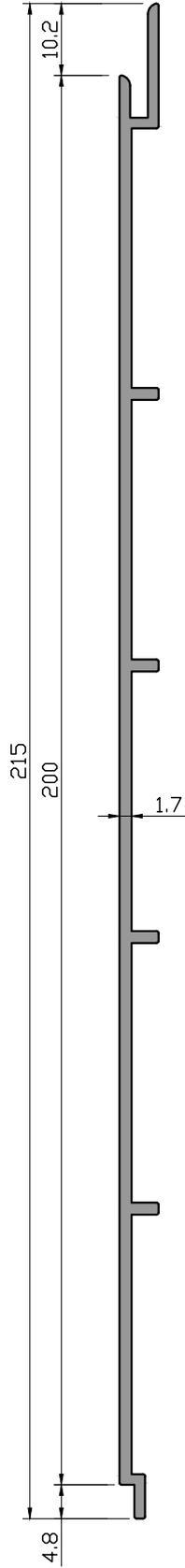
W55.15.456-3 32,6mm

W55.15.456-4 25mm

# W 55

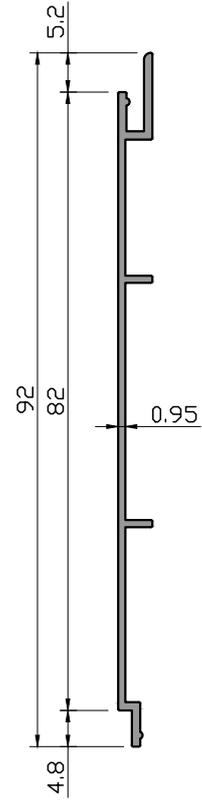
PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES

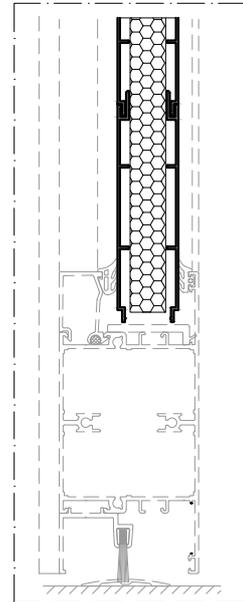


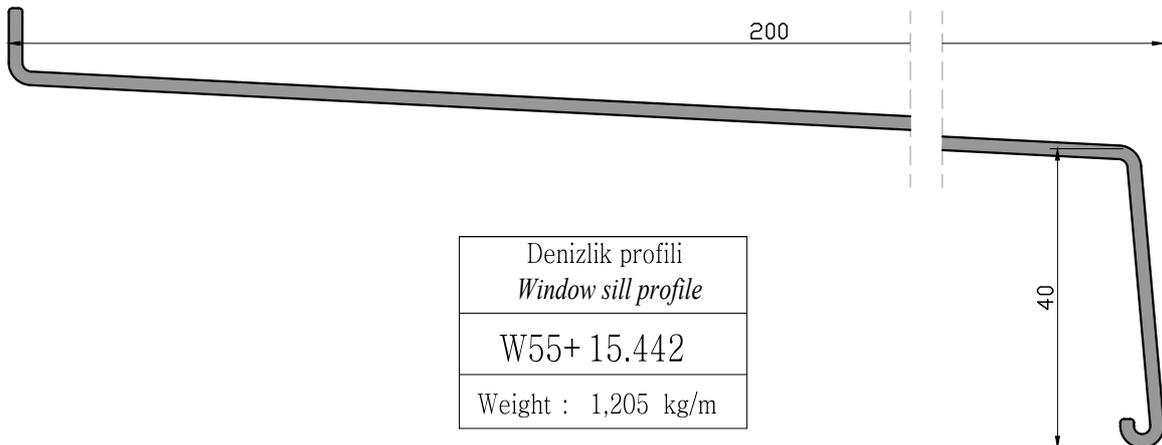
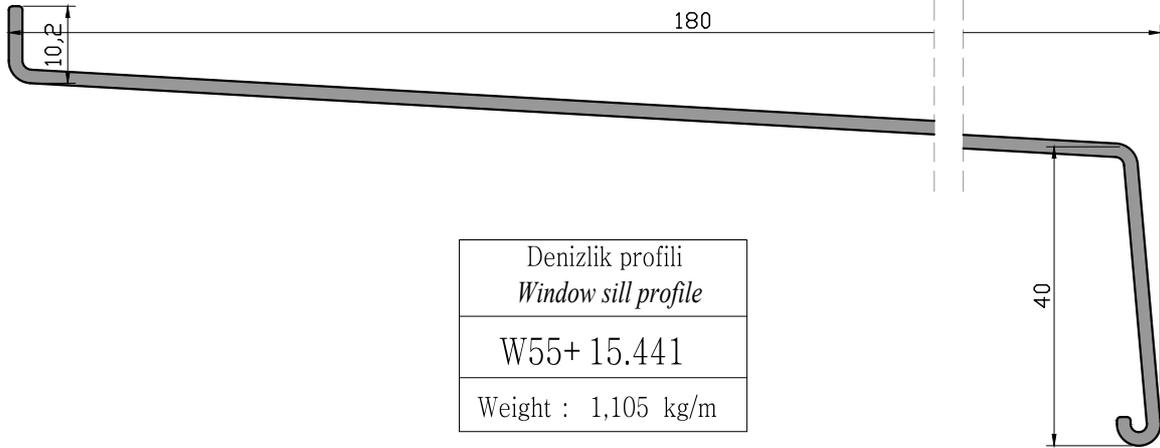
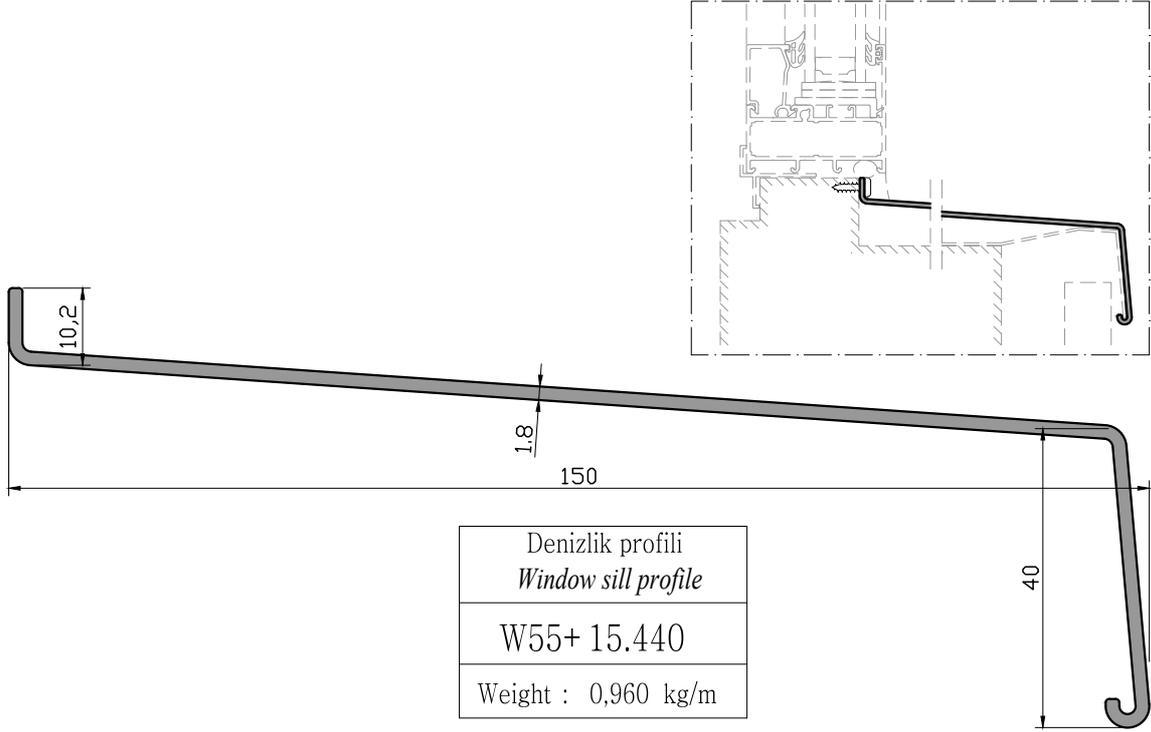
Lambiri profili Covering profile
W55+ 15.437
Weight : 0,305 kg/m

Lambiri profili Covering profile
W55+ 15.436
Weight : 1,095 kg/m



Lambiri profili Covering profile
W55+ 15.438
Weight : 0,295 kg/m





# W 55

## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

### ÜRÜN TEKNİK ÖZELLİKLERİ PRODUCT'S TECHNICAL FEATURES

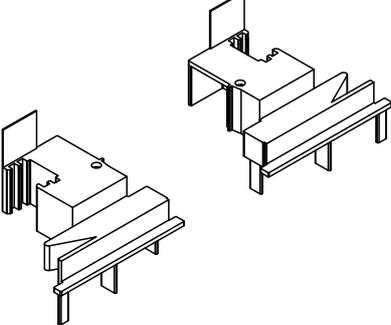
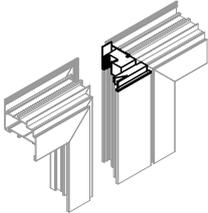
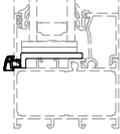
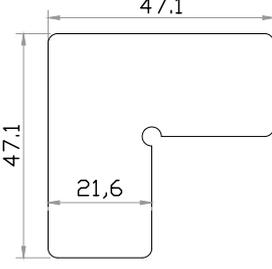
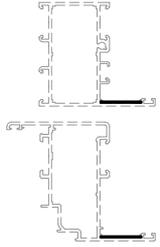
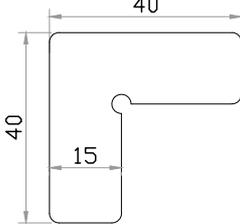
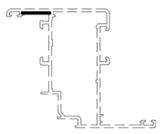
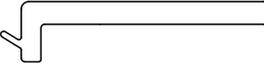
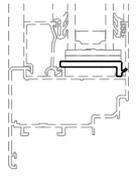
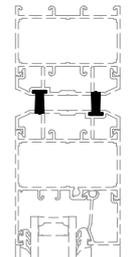
kod code	şekil drawing	tanım description	teorik ağırlık theoretical weight gr / m	paket ağırlığı package weight kg / package	paket metrajı in one package metre / package	kullanım yeri application
LS55501		epdm cam dış fitil glazing gasket outside	51 gr/m	15 kg	285 m	
LS55502		epdm cam iç fitil glazing gasket inside	50 gr/m	15 kg	300 m	
LS55503		epdm cam iç fitil glazing gasket inside	70 gr/m	15 kg	210 m	
LS55504		epdm cam iç fitil glazing gasket inside	86 gr/m	15 kg	171 m	
W55.501		epdm cam iç fitil glazing gasket inside	25 gr/m	15 kg	590 m	
W55.502		epdm tozluk iç fitil epdm central gasket	133 gr/m	15 kg	111 m	
W55.503		epdm tozluk iç fitil epdm central gasket	--	--	50 ad./pk 50 pcs/pk	
W55.511		epdm fitil epdm gasket	16 gr/m	10 kg	609 m	

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.  
Profile values are theoretical pre-shipment weight will be valid. The tolerances of Profile manufacturing are calculated according to EN 12020-2 and TS EN 755-9; moment values are calculated according to EN 14024.

# W 55

## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

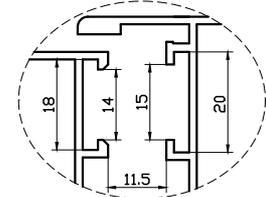
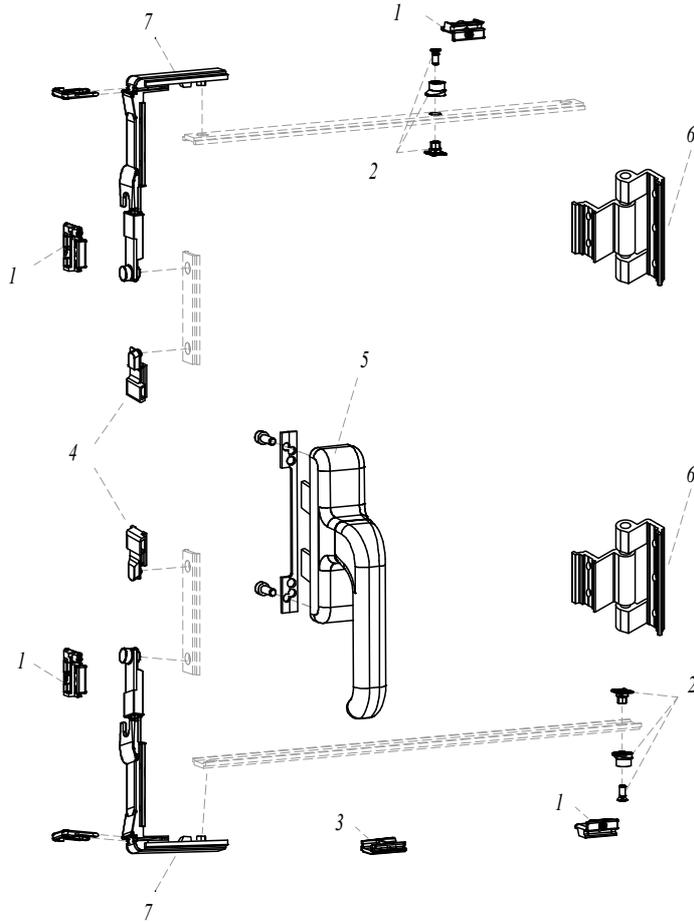
### ÜRÜN TEKNİK ÖZELLİKLERİ PRODUCT'S TECHNICAL FEATURES

kod code	şekil drawing	tanım description	paket metrajı in one package metre / package	kullanım yeri application
W55.606		Pvc adaptör kapak (takım) PVC adapter cover (set)	20 pcs/pk	
LS55614		su tahliye kapağı water drainage plug	200 pcs/pk	
LS55617		köşe onbaşı corner cleat for sash	200 pcs/pk	
LS55618		köşe onbaşı corner cleat for sash	200 pcs/pk	
W55.610		cam destek pr. parçası glazing support	6,0 m 5 pcs/pk LS55603-1 100mm 50 pcs/pk	
LS55521		perdeli fırça fitil rabbet brush gasket	400 m/pk	

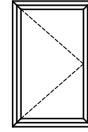
# W 55

PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES



euro groove section 1



içe açılan pencere  
inside opening window

W55-701 naturel eloksalli (mat anodized)



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

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

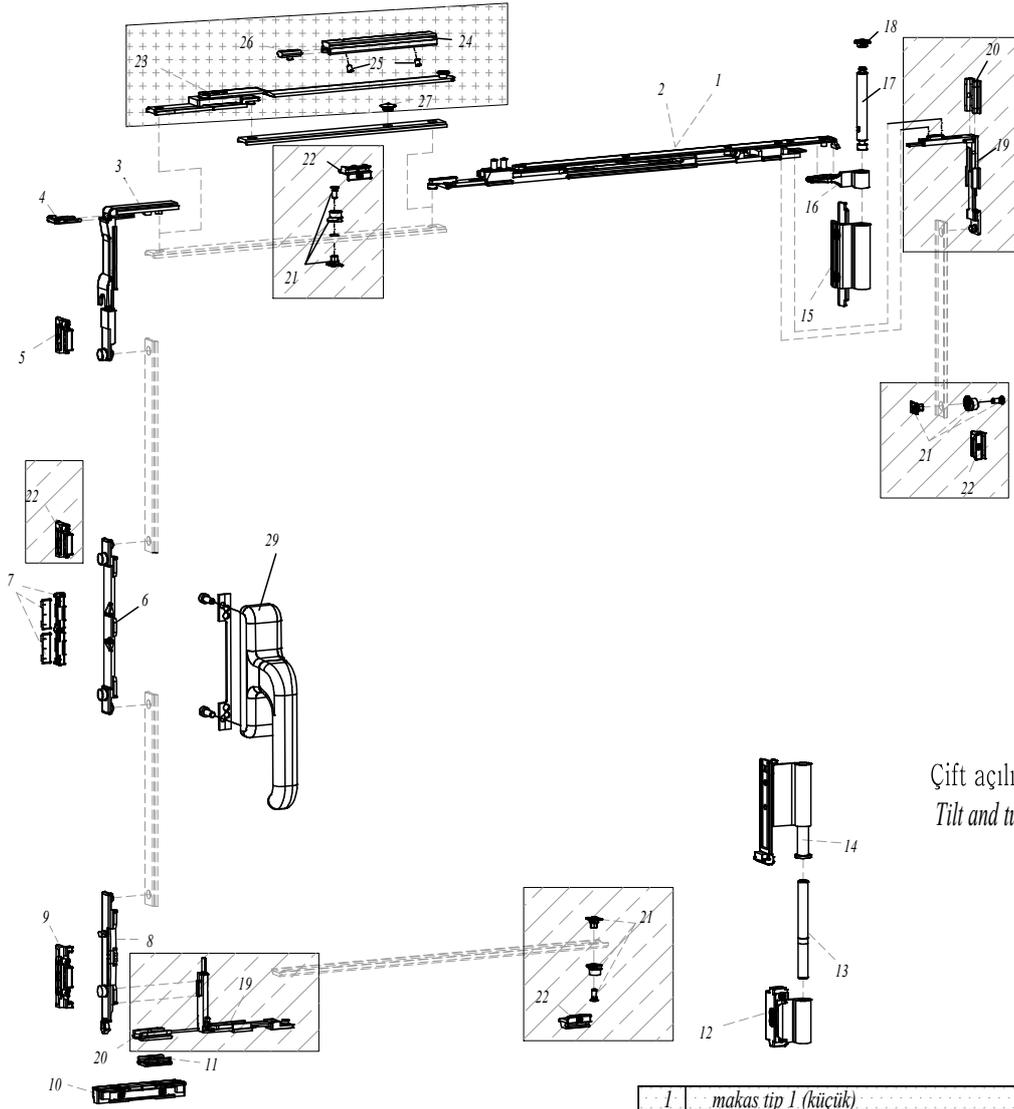
W55-701	1	Pim karşılığı	W55-731
	2	Ayarlı karşılık	W55-733
	3	Kanat sarkma takozu	W55-740
	4	Kol karşılığı	W55-732
	5	Çift dilli kol	W55-761
	6	Menteşe	W55-770
	7	Köşe dönme	W55-730

+  
> 1200 x 1400 mm

# W 55

## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

## ÜRÜN TEKNİK ÖZELLİKLERİ PRODUCT'S TECHNICAL FEATURES



euro groove section I

içe açılan pencere  
inside opening window

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

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

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



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

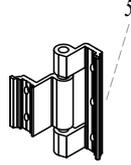
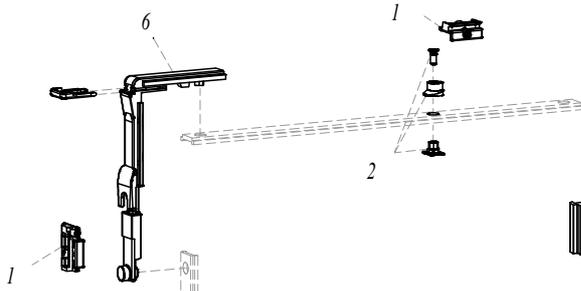
		(80 kg)	(130 kg)
1	makas tip 1 (küçük)	W55-738-80	W55-738-130
2	makas tip 2 (büyük)	W55-739-80	W55-739-130
3	köşe dönme		
4	köşe dönme sabitleme klipsi		
5	karşılık		
6	kol karşılığı		
7	hatalı kullanım öneme karşılığı	W55-722	W55-722
7	8-10mm ayar şimi		
8	sürgü		
9	karşılık		
10	çift sürgü karşılık		
11	dinlendirme takozu		
12	dip menteşe erkek kısmı		
13	dip menteşe pimi		
14	üst menteşe dişi kısmı	W55-721	W55-720
15	üst menteşe erkek kısmı		
16	üst menteşe dişi kısmı		
17	üst menteşe pimi		
18	üst menteşe stoper kapak		
29	euro 900 çift açılım kolu	W55-766	W55-766
		+	+
		> 80kg	> 130kg

İLAVE ARKA KİLİTLEME			
19	ilave köşe dönme		
20	ilave köşe dönme sabitleme klipsi		
21	kilitleme pimi	W55-723	W55-723
22	ayarlı karşılık		
23	ilave makas		
24	ilave makas kılavuzu		
25	klavüz vidaları		W55-735
26	ayarlı stoper		
27	makas destek bloğu		

# W 55

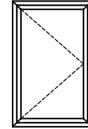
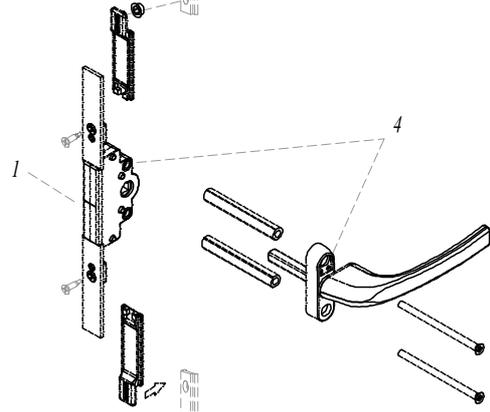
PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES

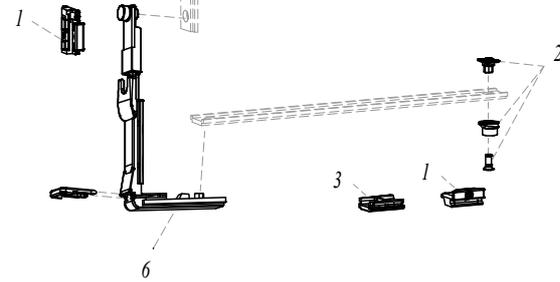


euro groove section 1

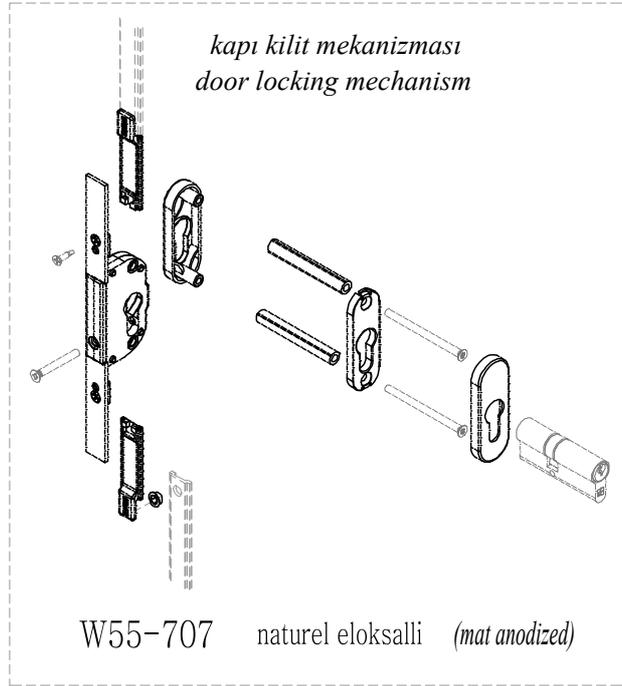
Normal açılım mekanizması (takım)  
Opening window mechanism (set)



dışa açılan pencere  
outward opening window



W55-706 naturel eloksalli (mat anodized)



W55-707 naturel eloksalli (mat anodized)



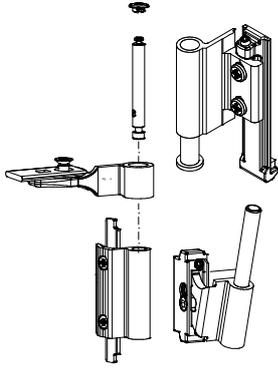
Farklı renk seçeneği belirtilmelidir  
By selecting different colors, it must be informed.

W55-701	1	Pim karşılığı	W55-731
	2	Ayarlı karşılık	W55-733
	3	Kanat sarkma takozu	W55-740
	4	Mekanizma+kol	W55-748
	5	Menteşe	W55-770
	6	Köşe dönme	W55-730

# W 55

PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES



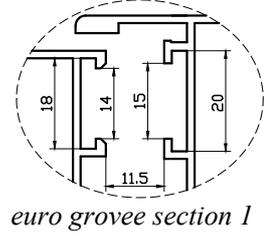
Çift açılım pencere üst menteşesi (130kg)  
*Tilt and turn window top hinge (130kg)*

W55.720

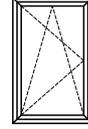
naturel eloksalli  
*(mat anodized)*

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

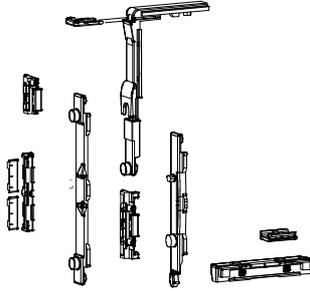
W55.721



euro groove section 1

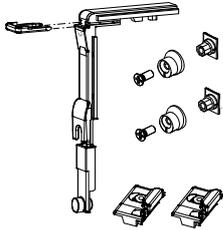


Farklı renk seçeneği belirtilmelidir  
*By selecting different colors, it must be informed.*



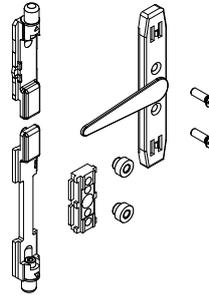
Çift açılım kilitleme mekanizması  
*Tilt and turn base mechanism*

W55.722



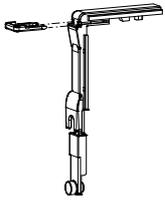
Çift açılım ilave kilitleme  
*Tilt and turn annex set*

W55.723



İkinci kanat sürgü seti  
*Two-way lever push bolt*

W55.724



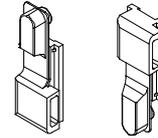
Köşe hareket aktarıcı  
*Corner transmission for window*

W55.730



Pim karşılığı  
*Adjustable single striker*

W55.731



Tij bağlantı pabucu  
*Connection blocks*

W55.732



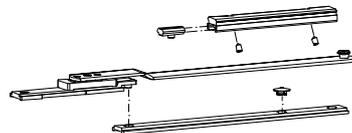
Pim  
*Pin*

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



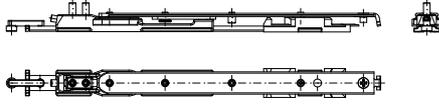
Sürgü ucu  
*Bolt tip*

W55.737

# W 55

PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

ÜRÜN TEKNİK ÖZELLİKLERİ  
PRODUCT'S TECHNICAL FEATURES

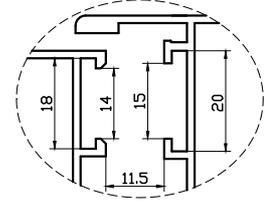


Çift açılım küçük makas (80kg)  
*Tilt and turn short arm (80kg)*

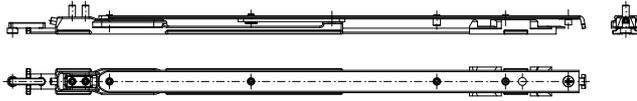
W55.738-80

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

W55.738-130



euro groove section 1

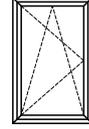


Çift açılım büyük makas (80kg)  
*Tilt and turn long arm (80kg)*

W55.739-80

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

W55.739-130



Kanat sarkma takozu  
*Wing rise stopper*

W55.740



Çiftli sürgü karşılığı  
*Double keeper*

W55.741



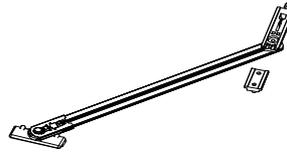
Kanat düşüş karşılığı  
*Wing drop keeper*

W55.742



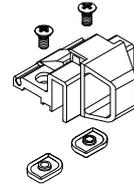
Kademeli teleskopik makas (inox)  
*Telescopic laser unit*

W55.743



Limiitleme makası  
*Window stay*

W55.744



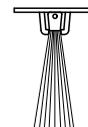
Vasistas cıt cıt  
*Cico finger catch*

W55.745



Kapı sürgüsü  
*Door lever bolt*

W55.746



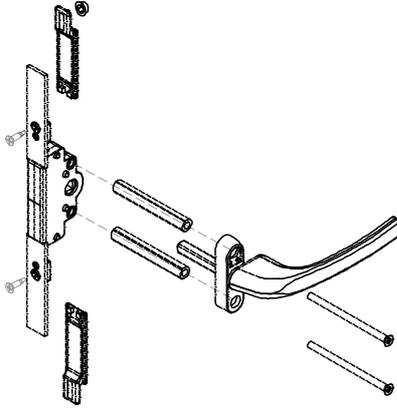
Kapı altı fırçası  
*Door brush*

W55.747

# W 55

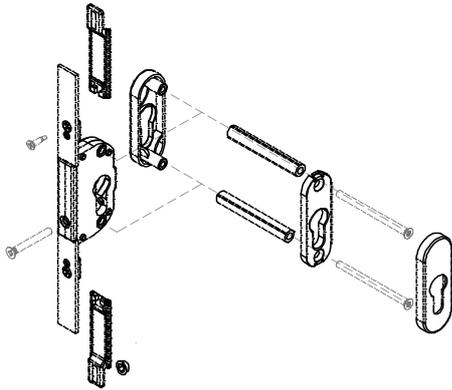
PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

ÜRÜN TEKNİK ÖZELLİKLERİ  
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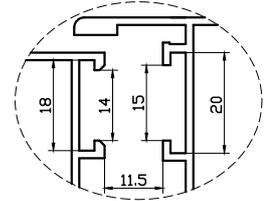
Dışa açılan pencere-kapı mekanizması  
Outward opening window-door mechanism

W55.748

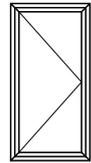
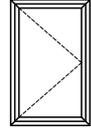


Dışa açılan kapı kilit mekanizması  
Outward opening door locking mechanism

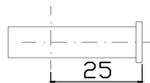
W55.749



euro groove section 1

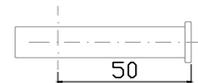


dışa açılan pencere-kapı  
outward opening window-door



Dışa açılan kapı mekanizması  
Outward opening door mechanism

W55.751



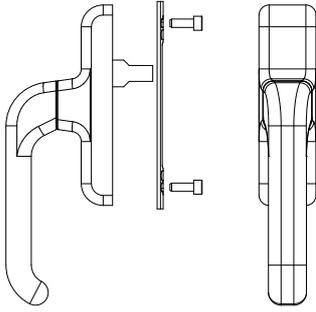
Dışa açılan kapı mekanizması  
Outward opening door mechanism

W55.750

# W 55

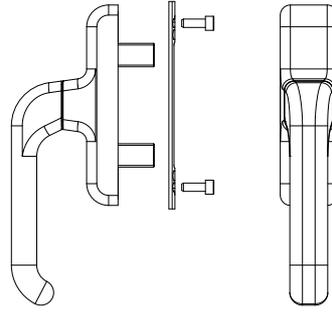
PENCERE VE KAPI SİSTEMİ  
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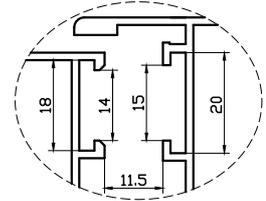
Tek maçalı normal açılım pencere kolu  
*Opening window handle*

W55.760

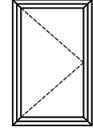


Çift maçalı normal açılım pencere kolu  
*Opening window handle*

W55.761



*euro groove section 1*



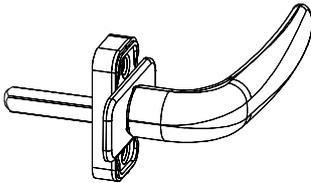
Anahtarlı eksenel kol  
*Key lockable window handle*

W55.762



Sökülebilir kol gövde  
*Opening window removing handle*

W55.763



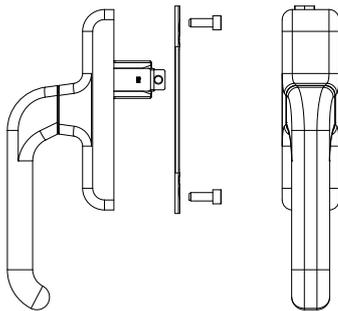
Prima kapı kolu  
*Prima handle*

W55.764



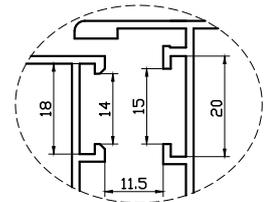
Prima ikili kapı kolu  
*Prima handle couple*

W55.765

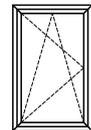


Çift açılım pencere kolu  
*Tilt and turn opening window handle*

W55.766



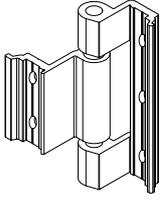
*euro groove section 1*



# W 55

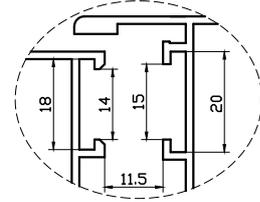
PENCERE VE KAPI SİSTEMİ  
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Üç yapraklı pencere menteşesi  
Three leaves window hinge

W55.770 naturel eloksalli  
(mat anodized)



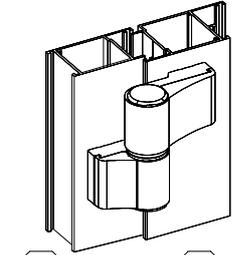
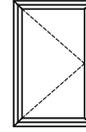
euro groove section 1



max. 75 kg



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



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

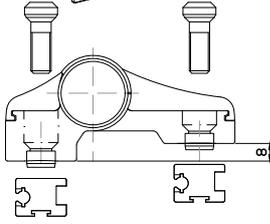
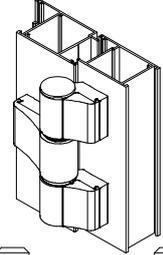
W55.772

naturel eloksalli  
(mat anodized)

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

W55.773

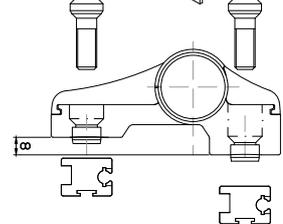
naturel eloksalli  
(mat anodized)



euro groove section 1



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



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



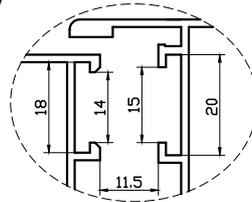
W55.774

naturel eloksalli  
(mat anodized)

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

W55.775

naturel eloksalli  
(mat anodized)



euro groove section 1

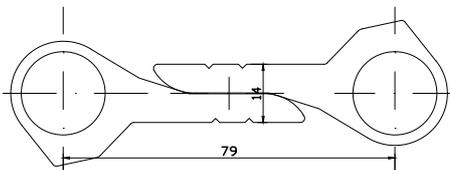
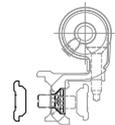


max. 100 kg



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

max. 160 kg



W55.785

Çarpma kapı menteşesi  
Swinging door hinges



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

# W 55

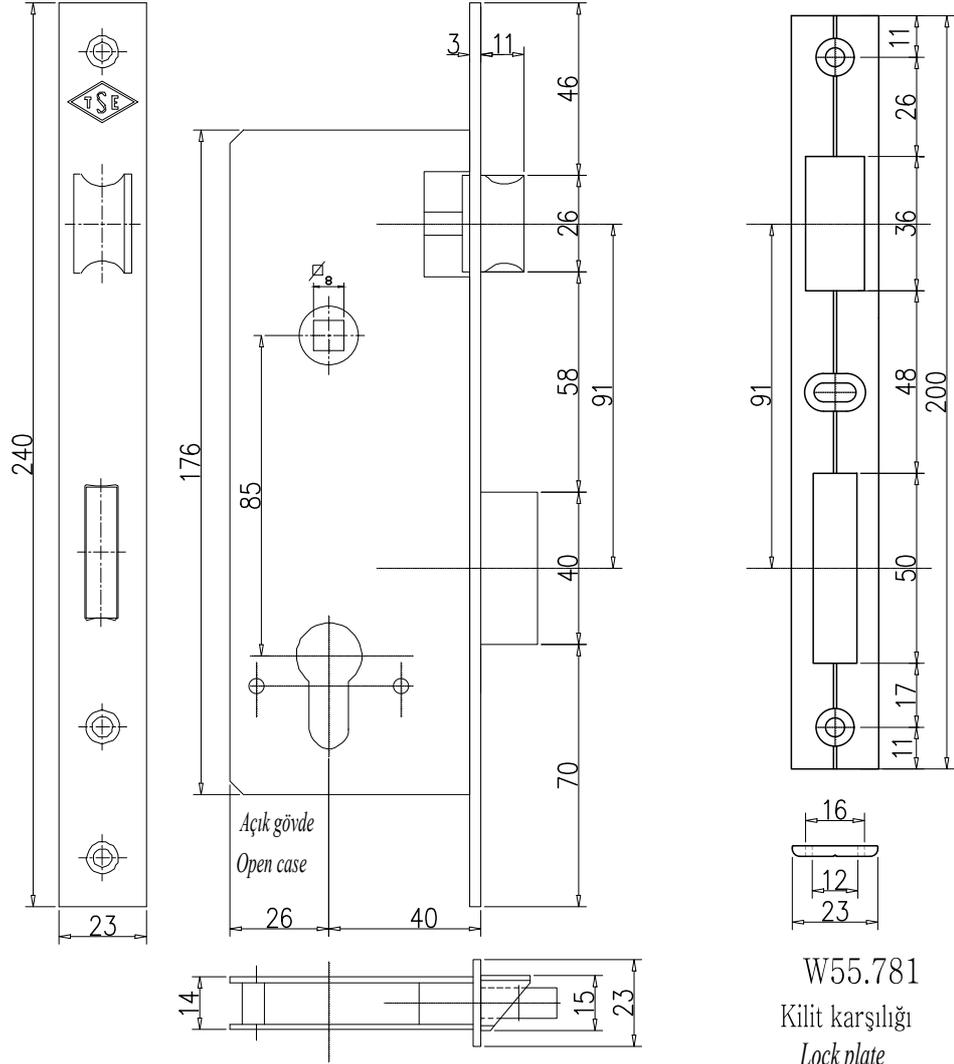
PENCERE VE KAPI SİSTEMİ  
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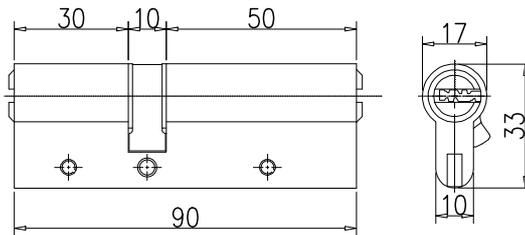
W55.780

Geniş kilit(dilli)  
Wide type lock (bolt)



W55.781

Kilit karşılığı  
Lock plate



W55.782 Barel  
Cylinders



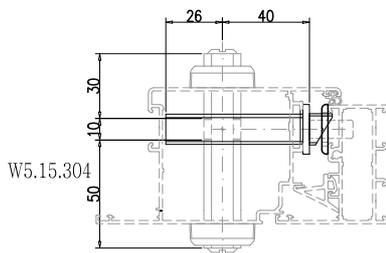
W55.783

naturel eloksalli  
(mat anodized)

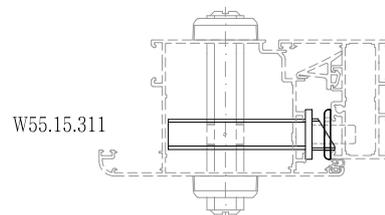
Barel rozeti  
Cylinder cover



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



W5.15.304

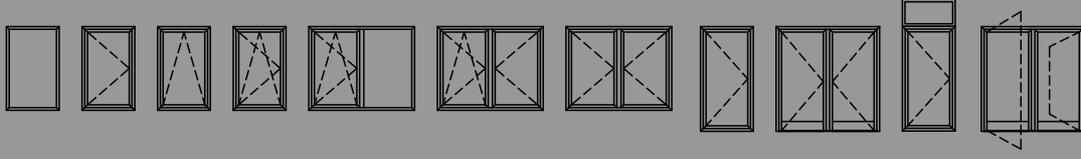


W5.15.311

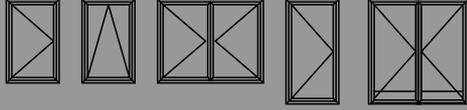
# W 55

PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

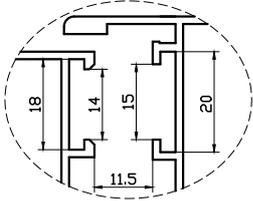
SİSTEM DETAYLARI  
SYSTEM DETAILS



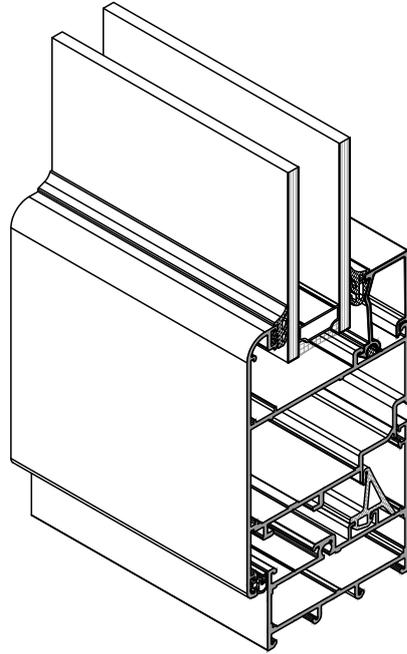
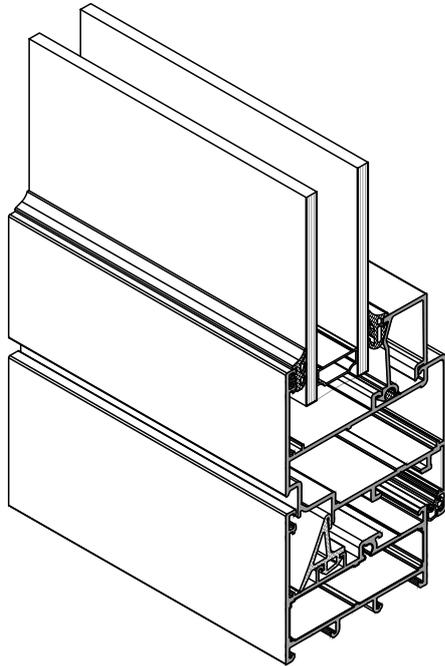
*içe açılan pencere  
inside opening window*



*dışa açılan pencere  
outward opening window*



*euro groove section 1*

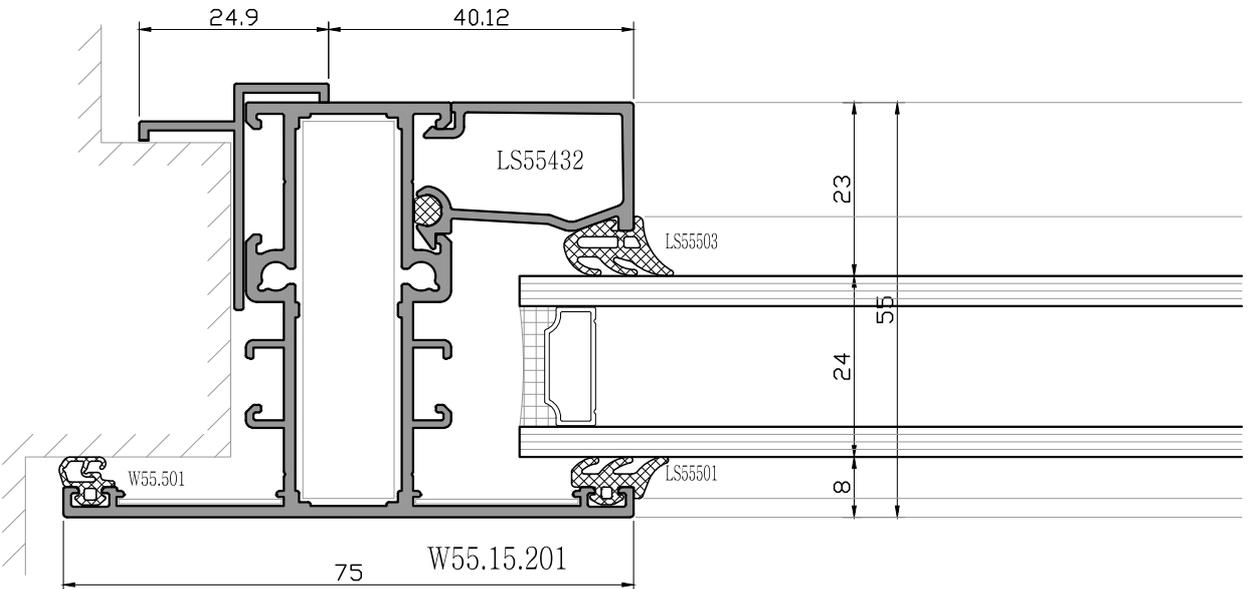
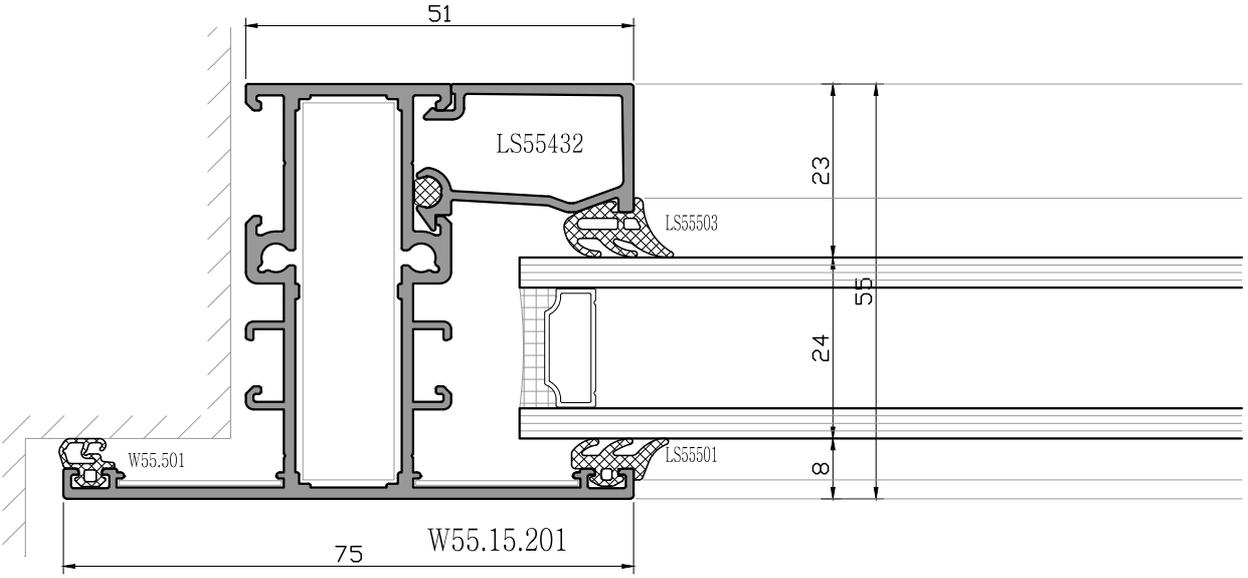
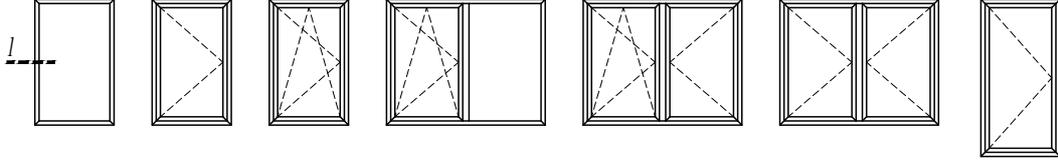




# W 55

## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

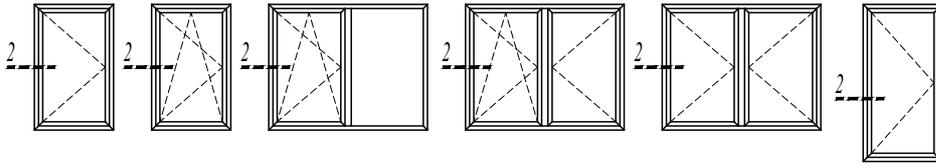
### SİSTEM DETAYLARI SYSTEM DETAILS



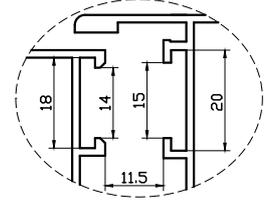
# W 55

## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

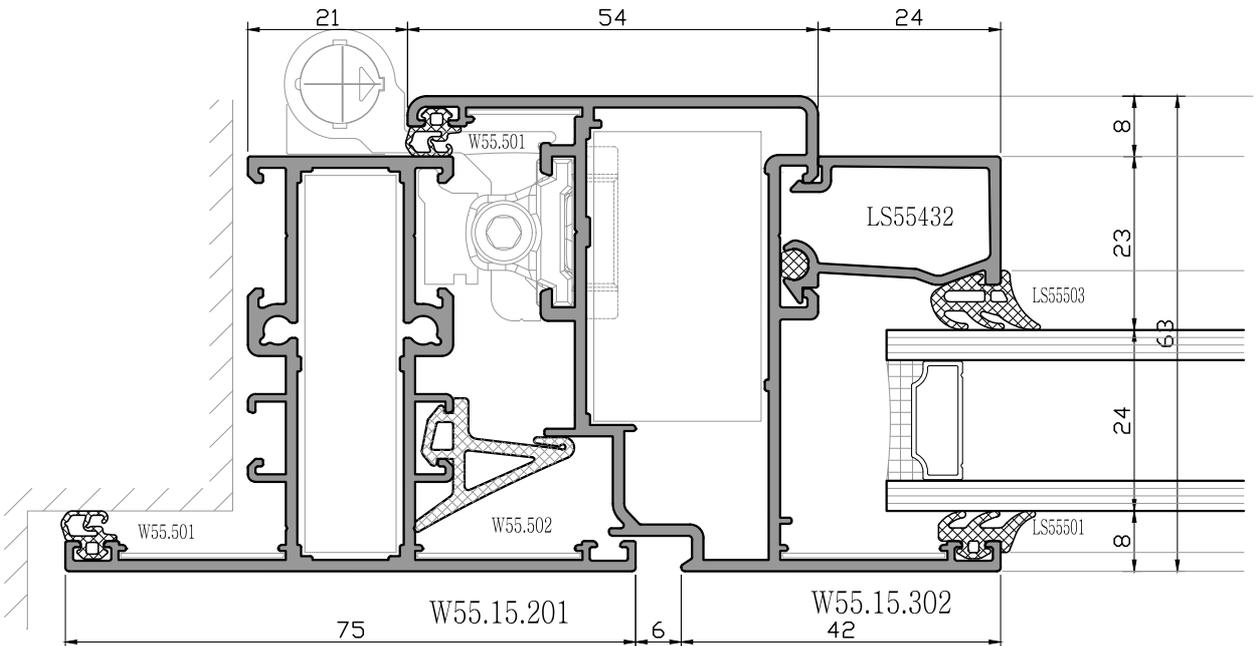
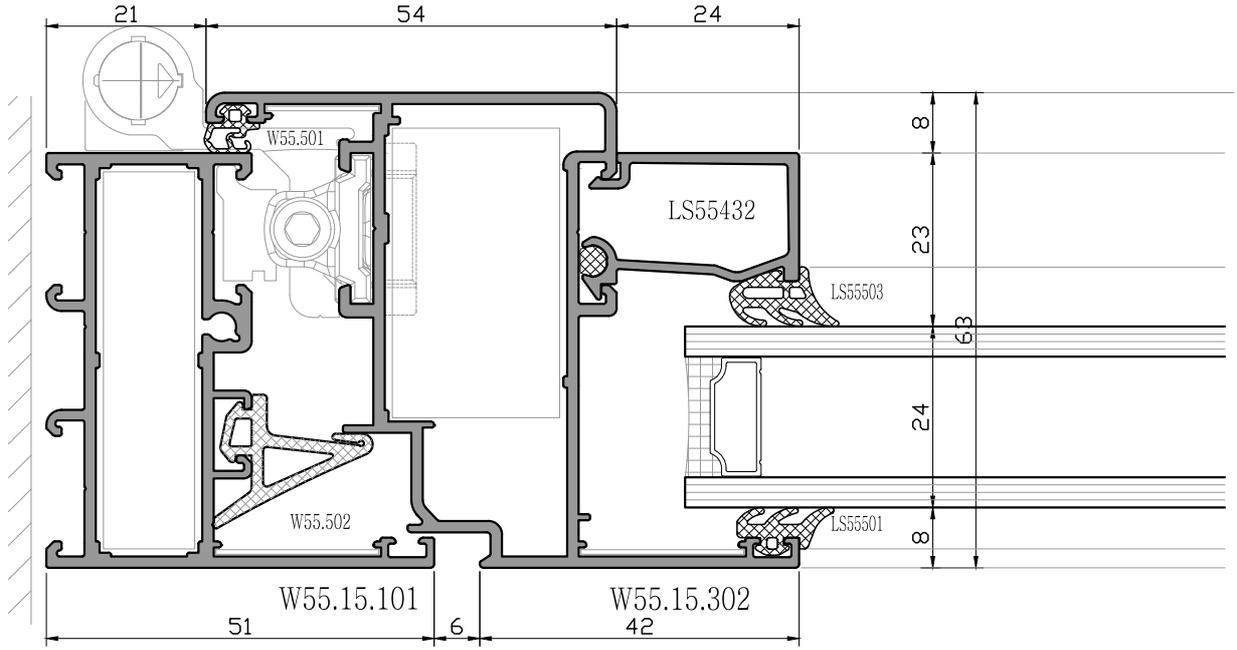
### SİSTEM DETAYLARI SYSTEM DETAILS



*içe açılan pencere  
inside opening window*



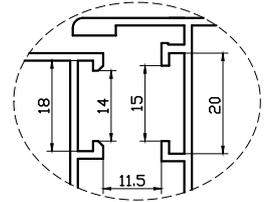
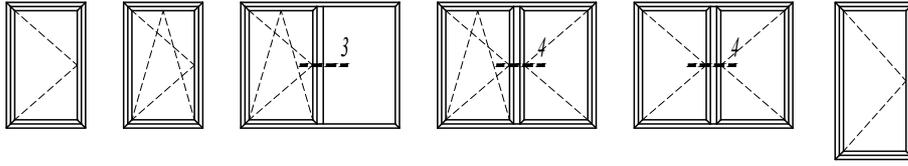
*euro groove section 1*



# W 55

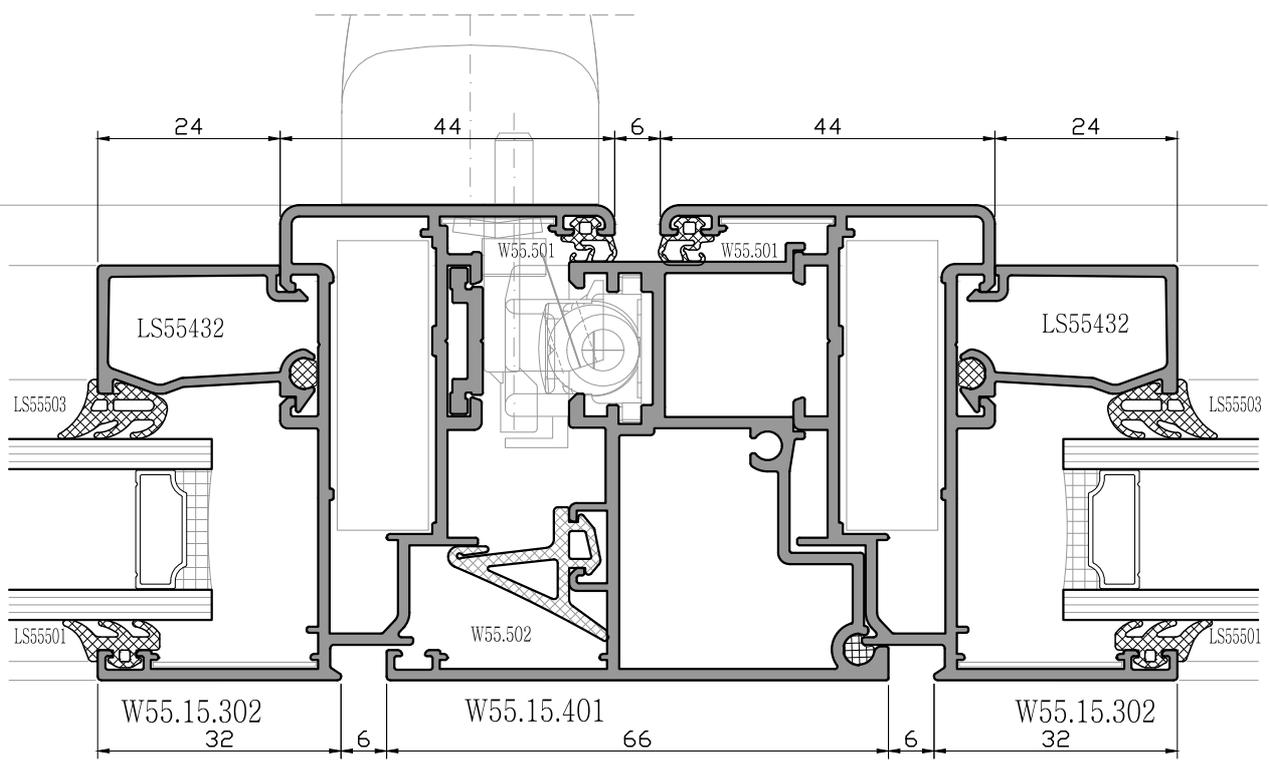
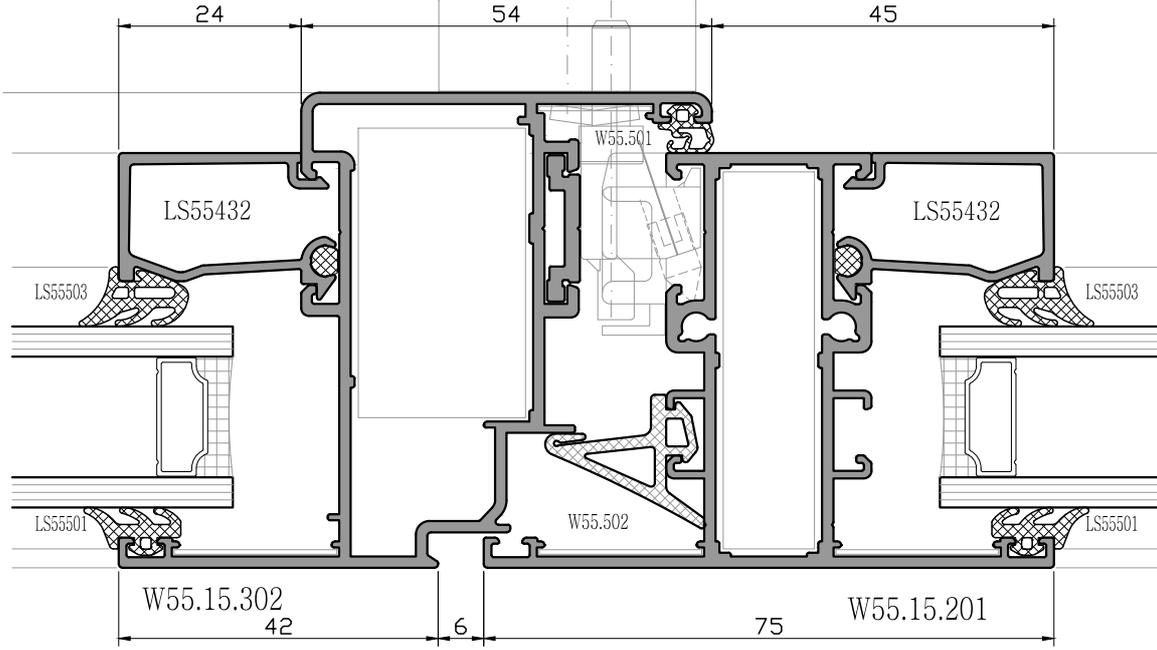
## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

### SİSTEM DETAYLARI SYSTEM DETAILS



*içe açılan pencere  
inside opening window*

*euro groove section 1*

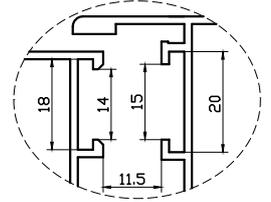
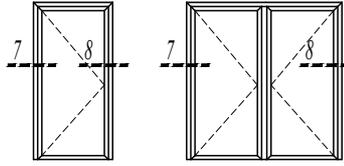




# W 55

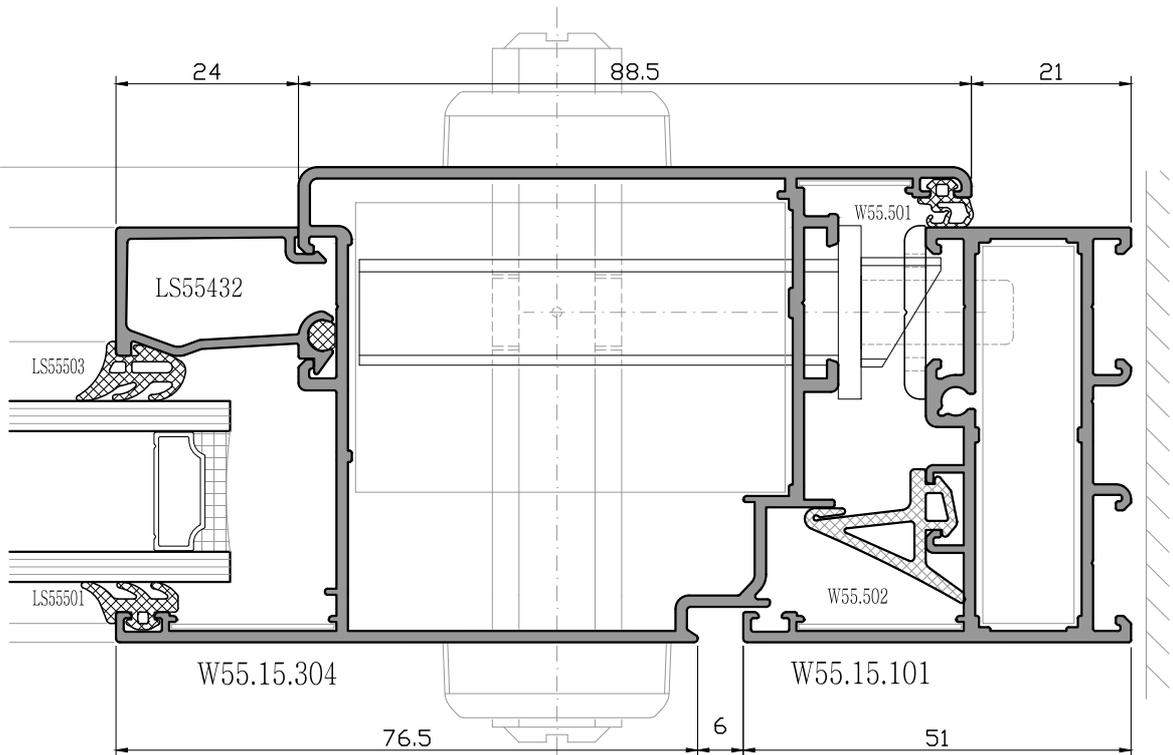
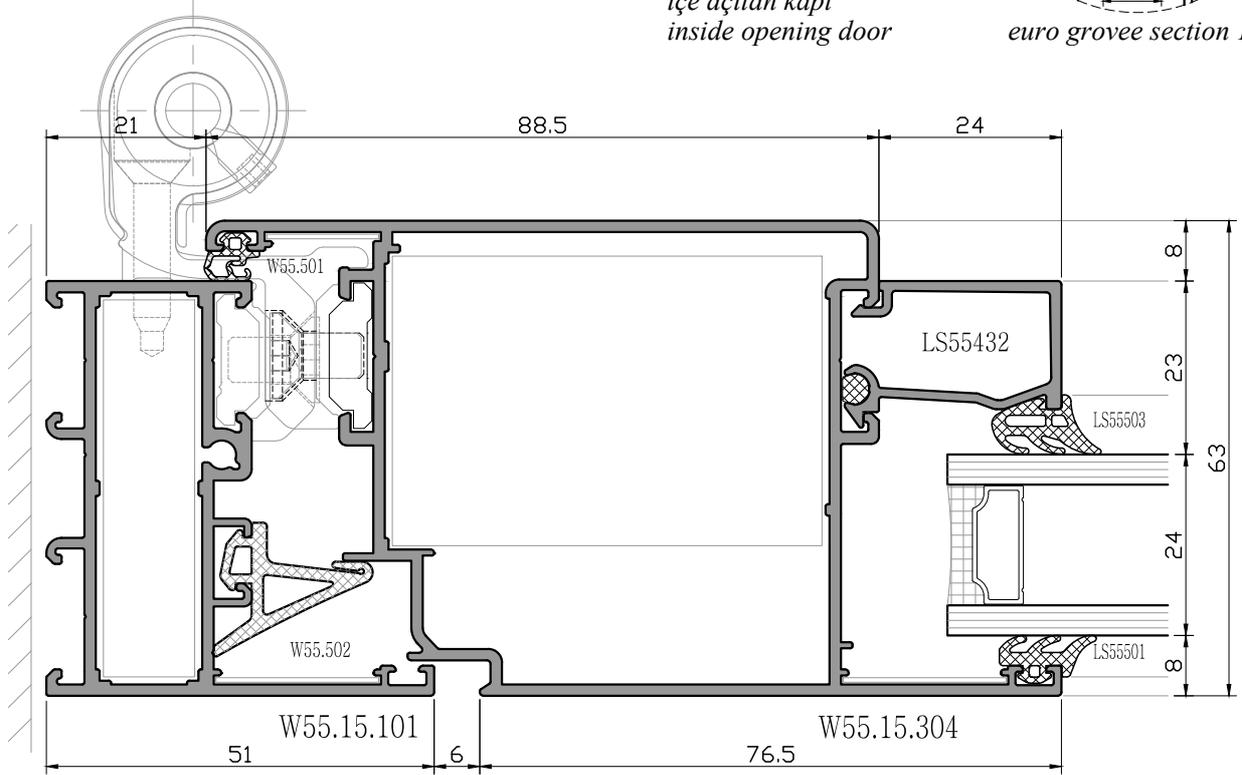
## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

### SİSTEM DETAYLARI SYSTEM DETAILS



içe açılan kapı  
inside opening door

euro groove section 1



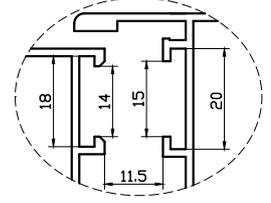
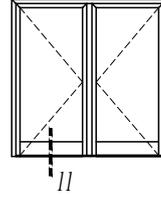
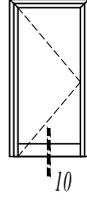


# W 55

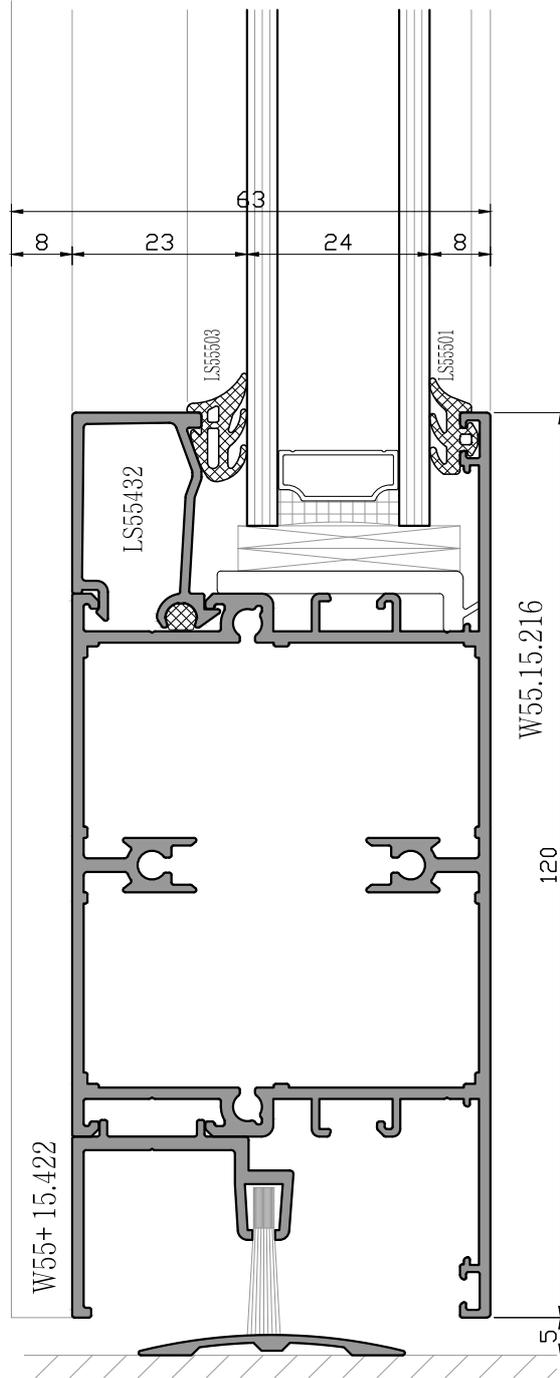
## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

### SİSTEM DETAYLARI SYSTEM DETAILS

*içe açılan kapı*  
*inside opening door*



*euro groove section 1*

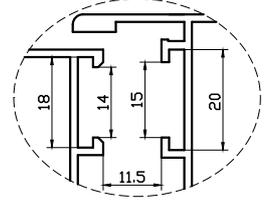
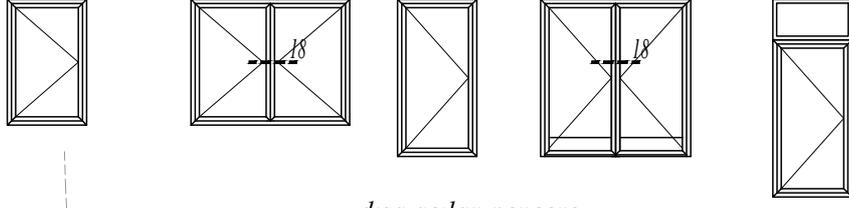




# W 55

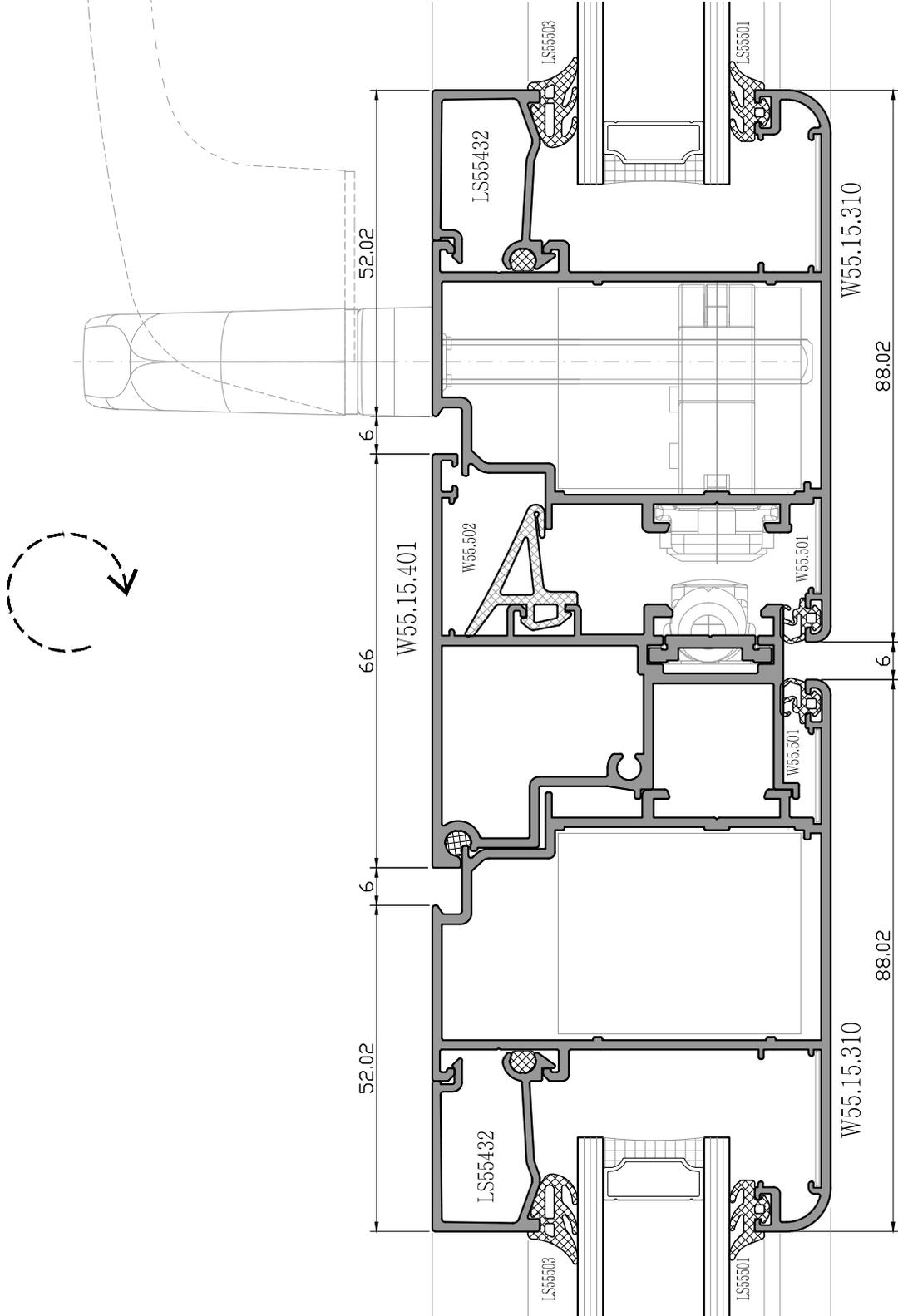
## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

### SİSTEM DETAYLARI SYSTEM DETAILS



dışa açılan pencere  
outward opening window

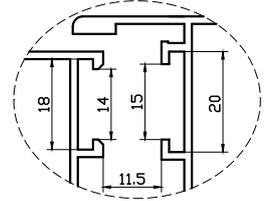
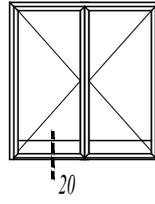
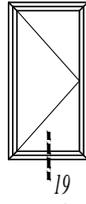
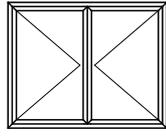
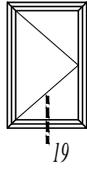
euro groove section 1



# W 55

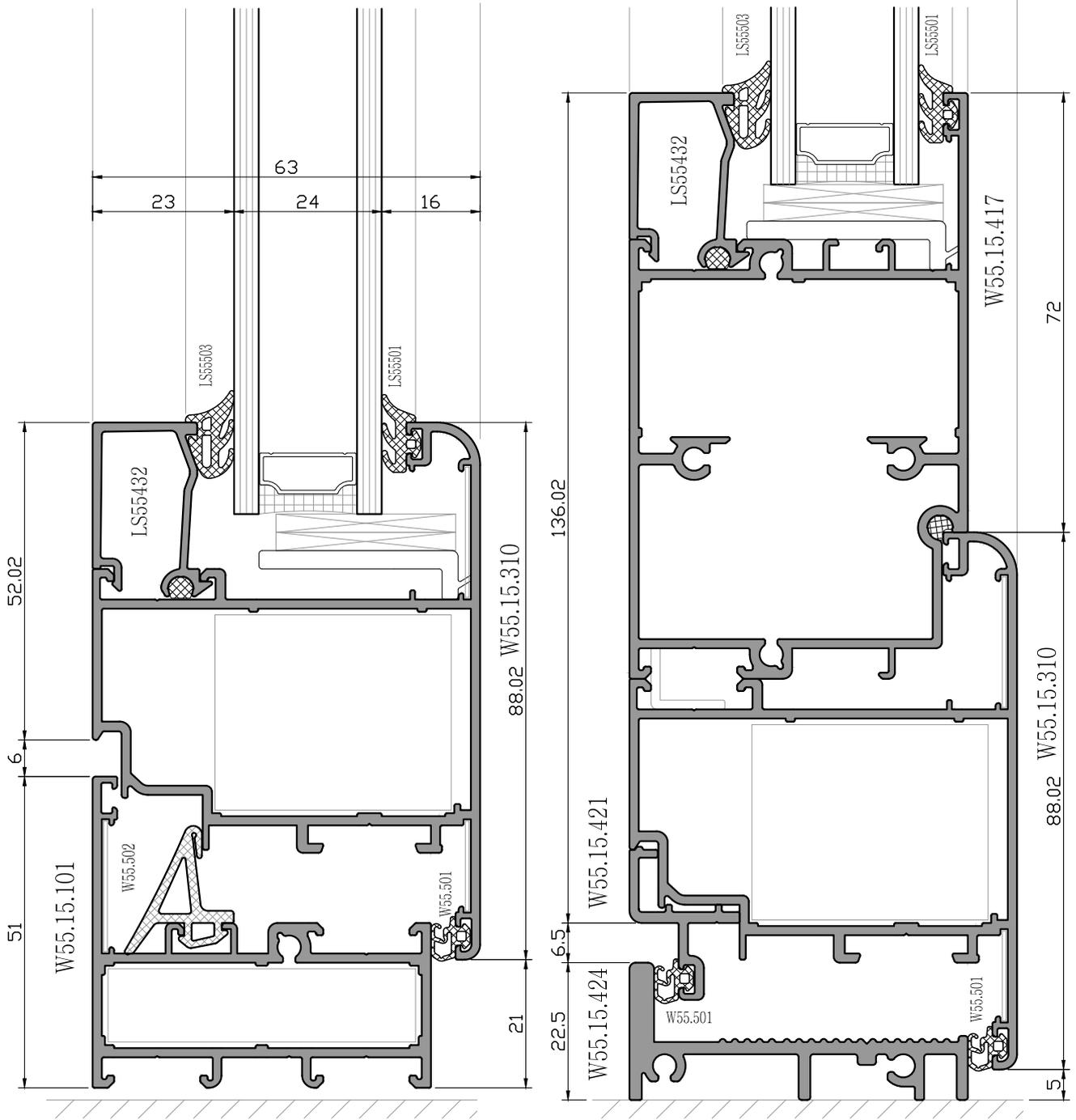
## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

### SİSTEM DETAYLARI SYSTEM DETAILS



dışa açılan pencere  
outward opening window

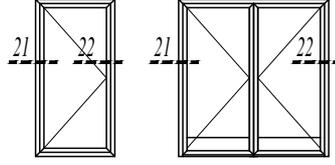
euro groove section I



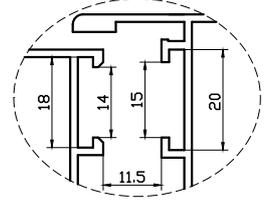
# W 55

## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

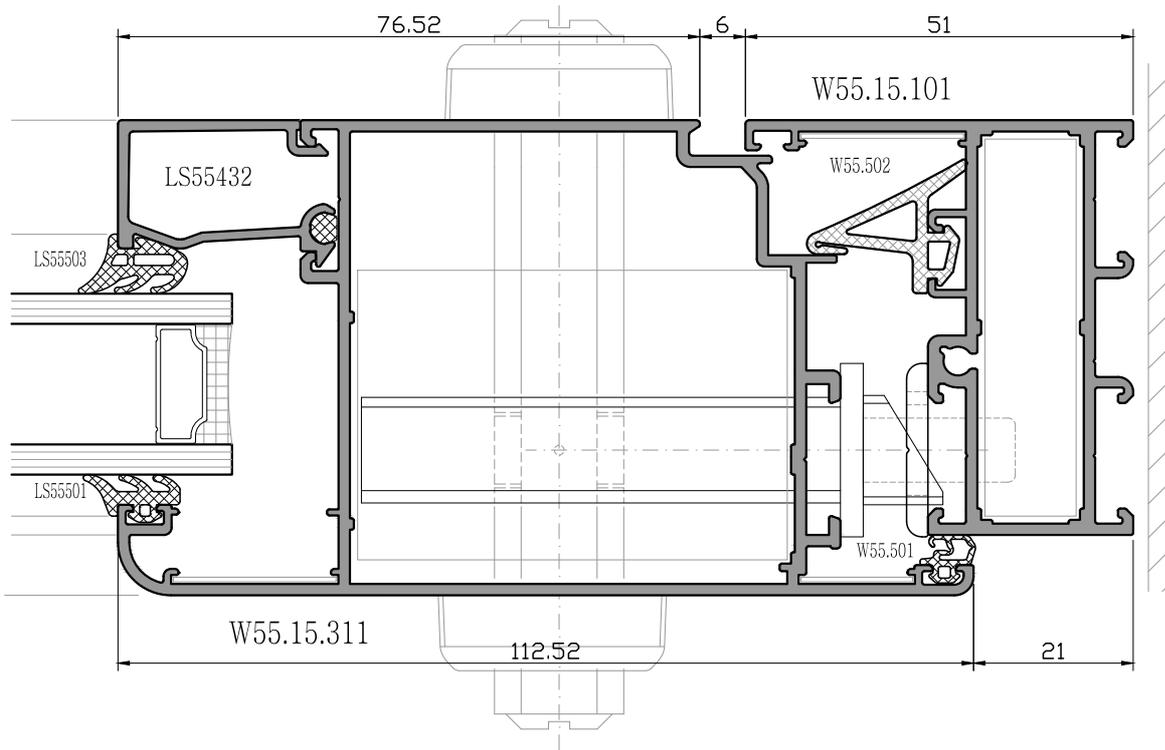
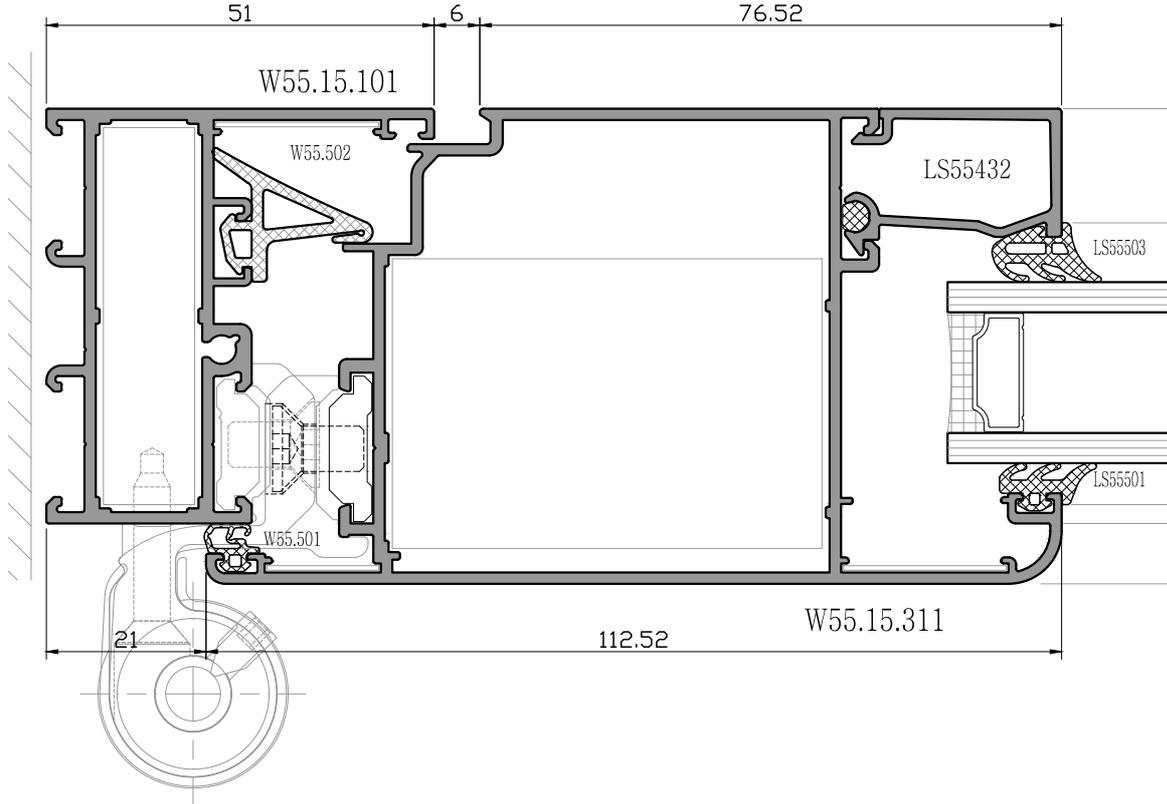
### SİSTEM DETAYLARI SYSTEM DETAILS



*dışa açılan pencere*  
*outward opening window*



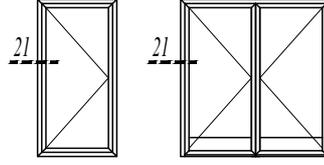
*euro groove section 1*



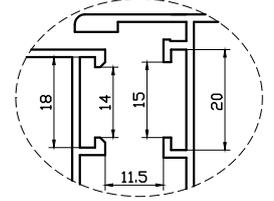
# W 55

## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

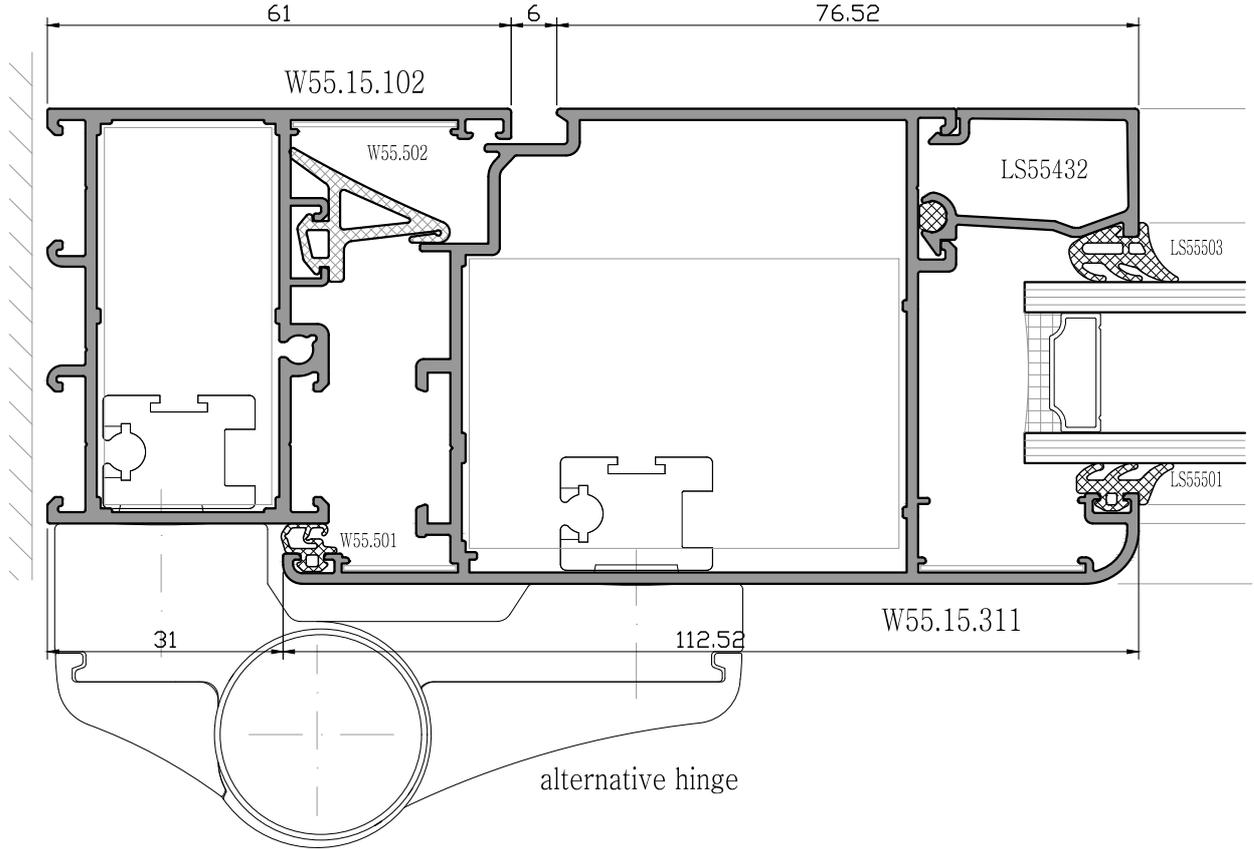
### SİSTEM DETAYLARI SYSTEM DETAILS



*dışa açılan pencere  
outward opening window*



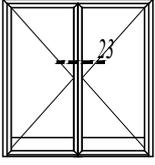
*euro groove section 1*



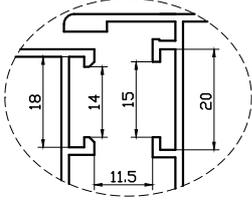
# W 55

## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

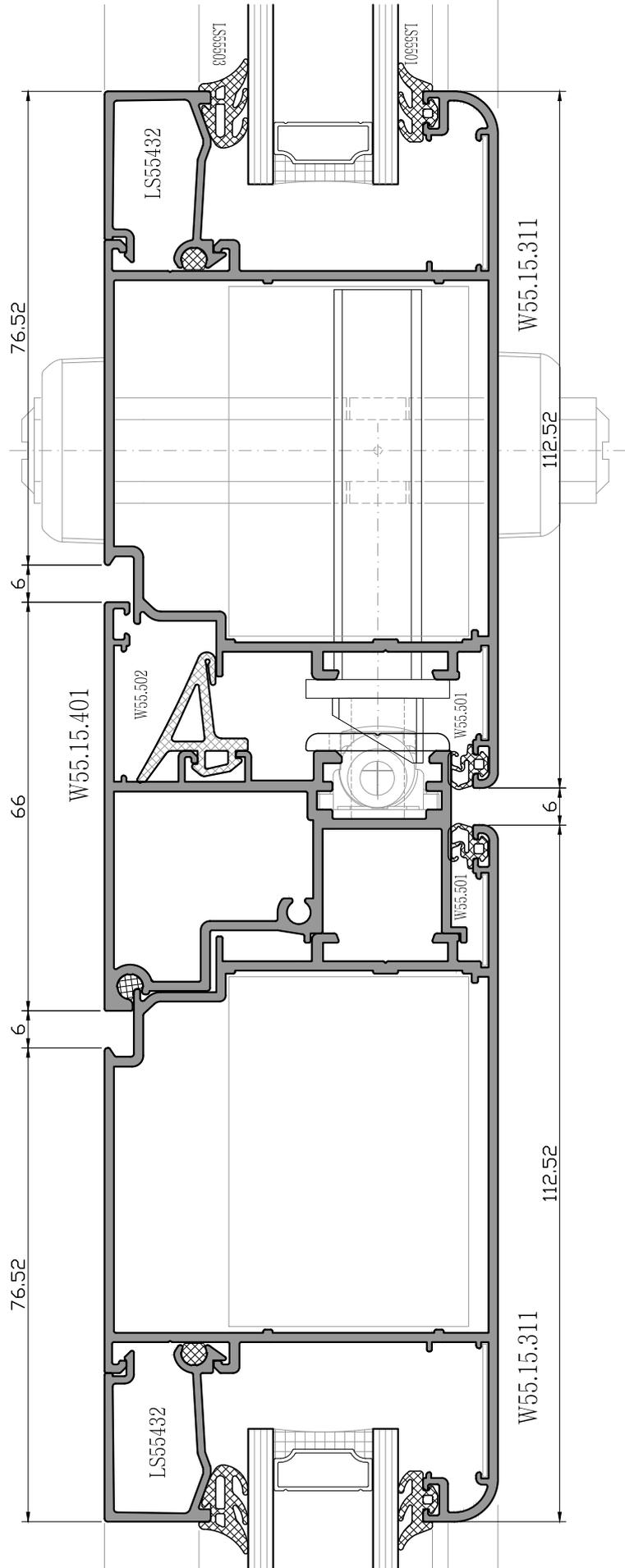
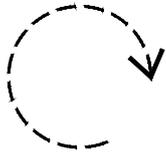
### SİSTEM DETAYLARI SYSTEM DETAILS



*dışa açılan pencere  
outward opening window*



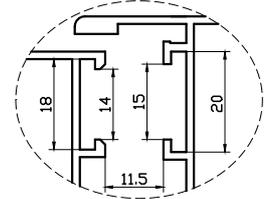
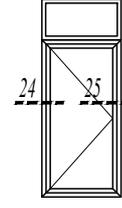
*euro groove section 1*



# W 55

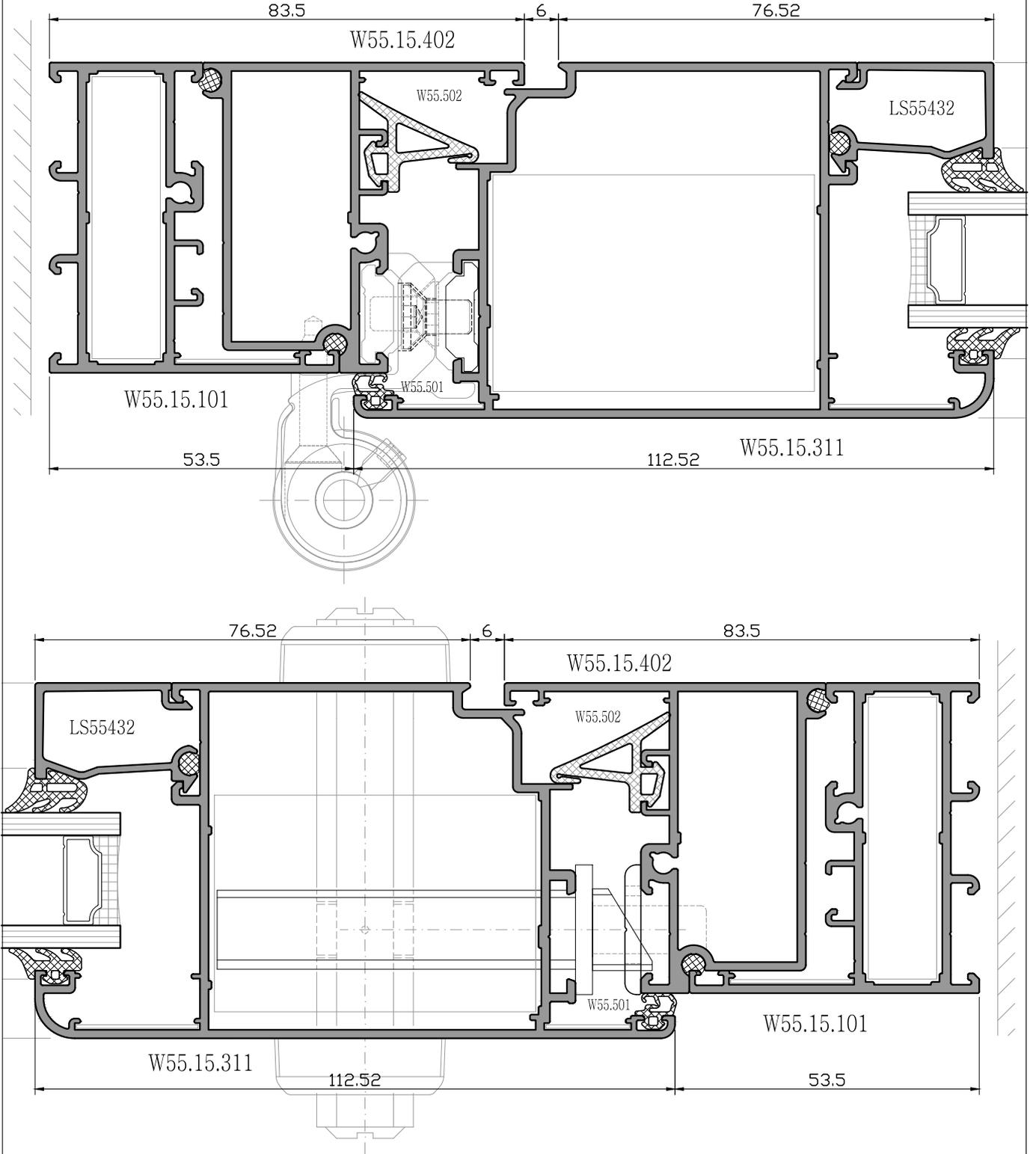
## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

### SİSTEM DETAYLARI SYSTEM DETAILS



*dışa açılan pencere  
outward opening window*

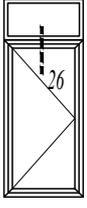
*euro groove section 1*



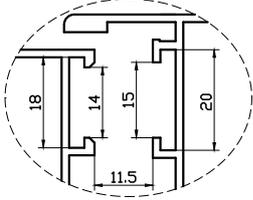
# W 55

## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

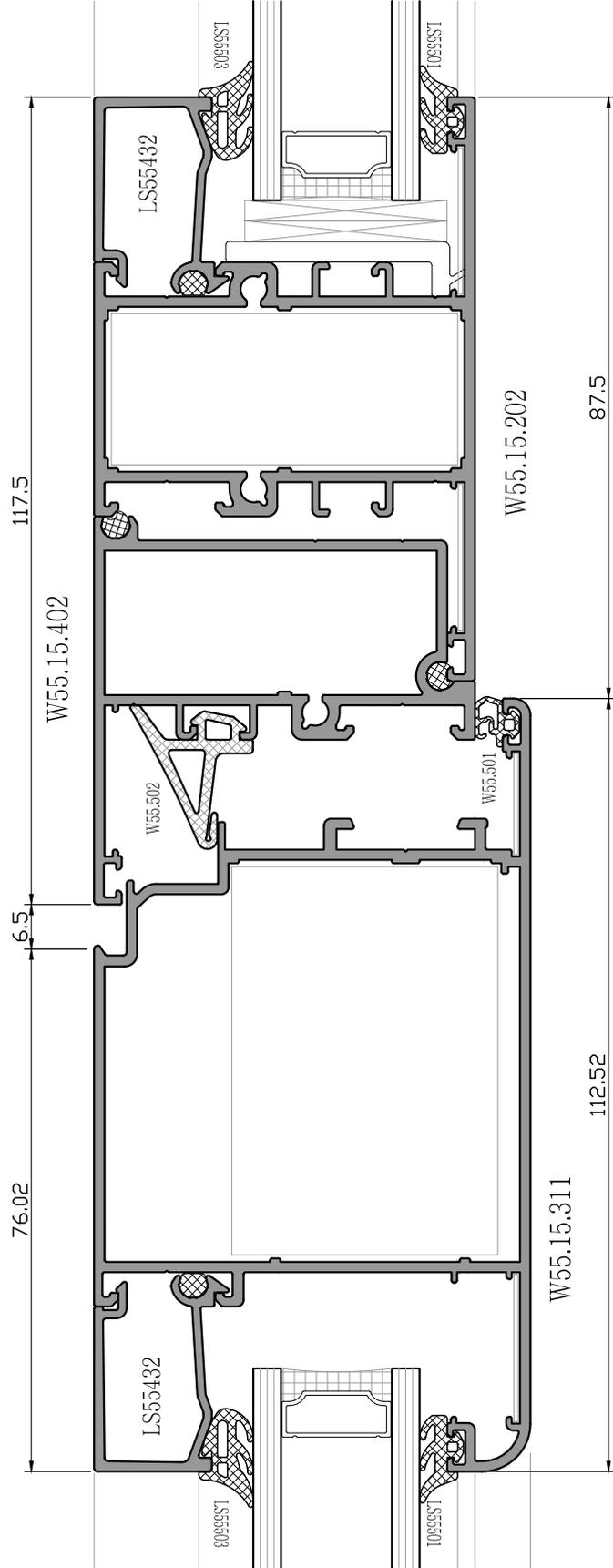
### SİSTEM DETAYLARI SYSTEM DETAILS



*dışa açılan pencere  
outward opening window*



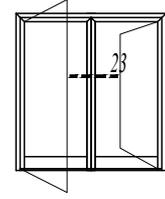
*euro groove section 1*



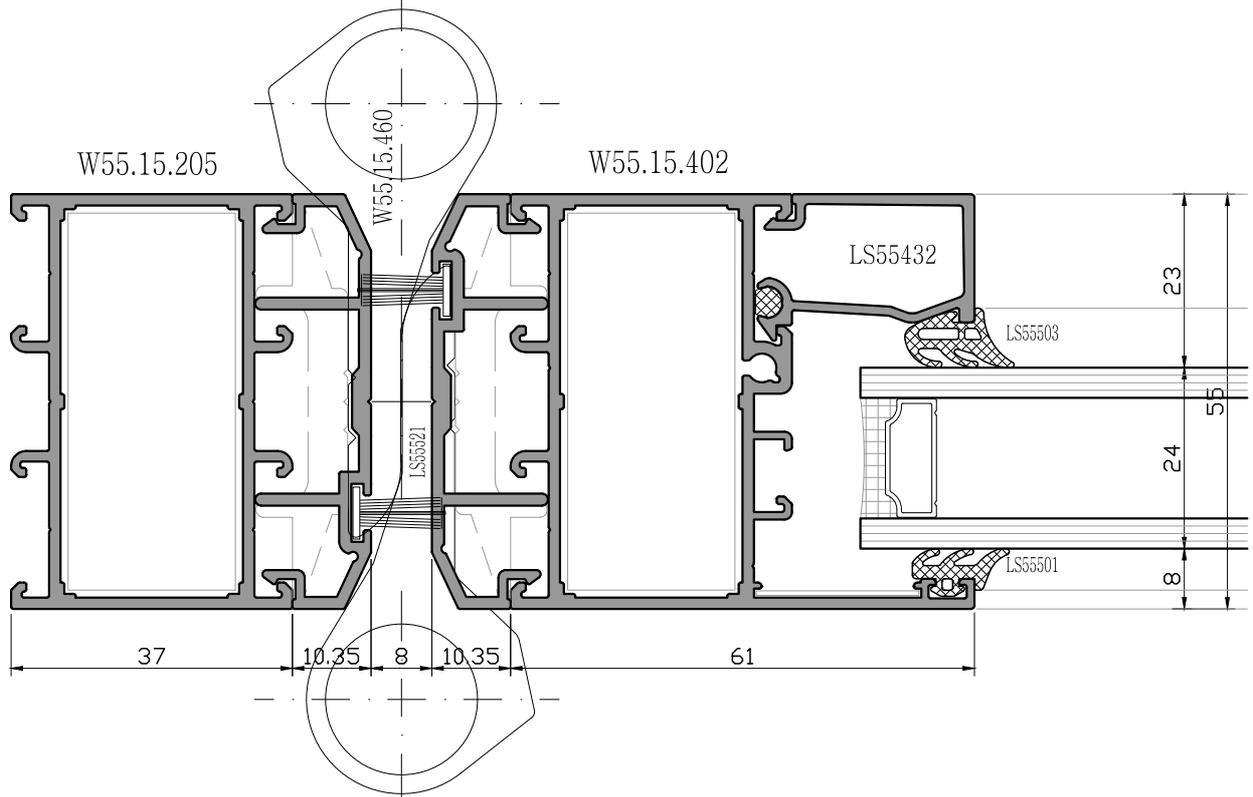
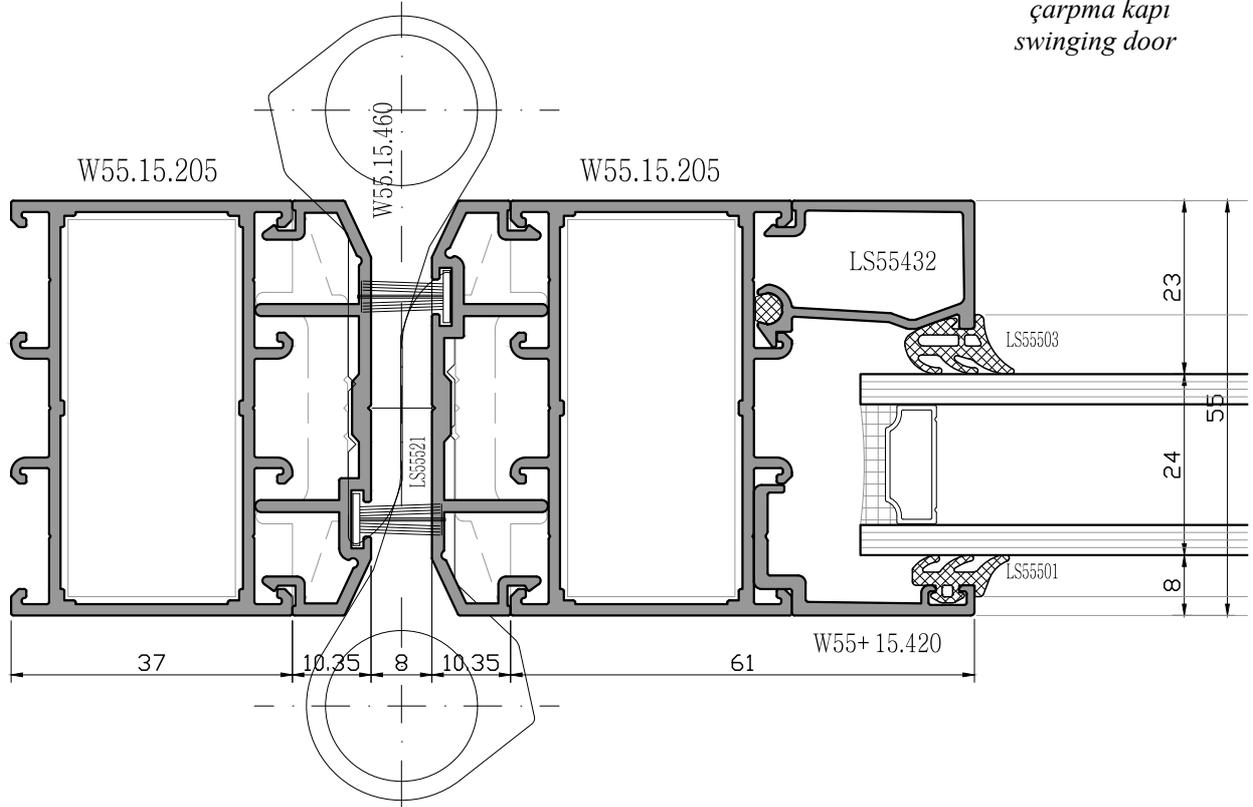
# W 55

PENCERE VE KAPI SİSTEMİ  
WINDOW AND DOOR SYSTEMS

SİSTEM DETAYLARI  
SYSTEM DETAILS



çarpma kapı  
swinging door

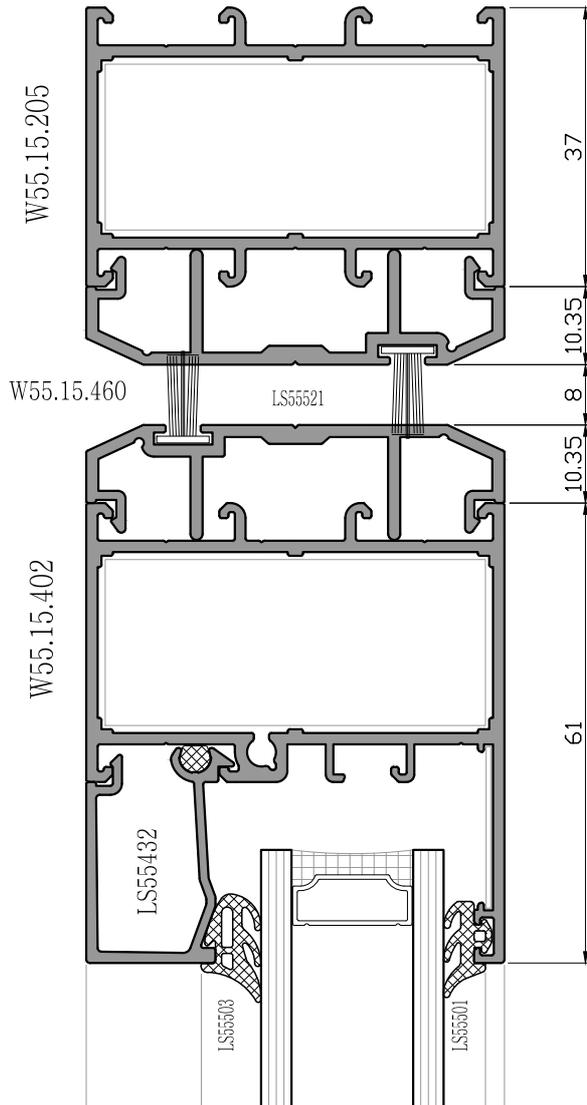
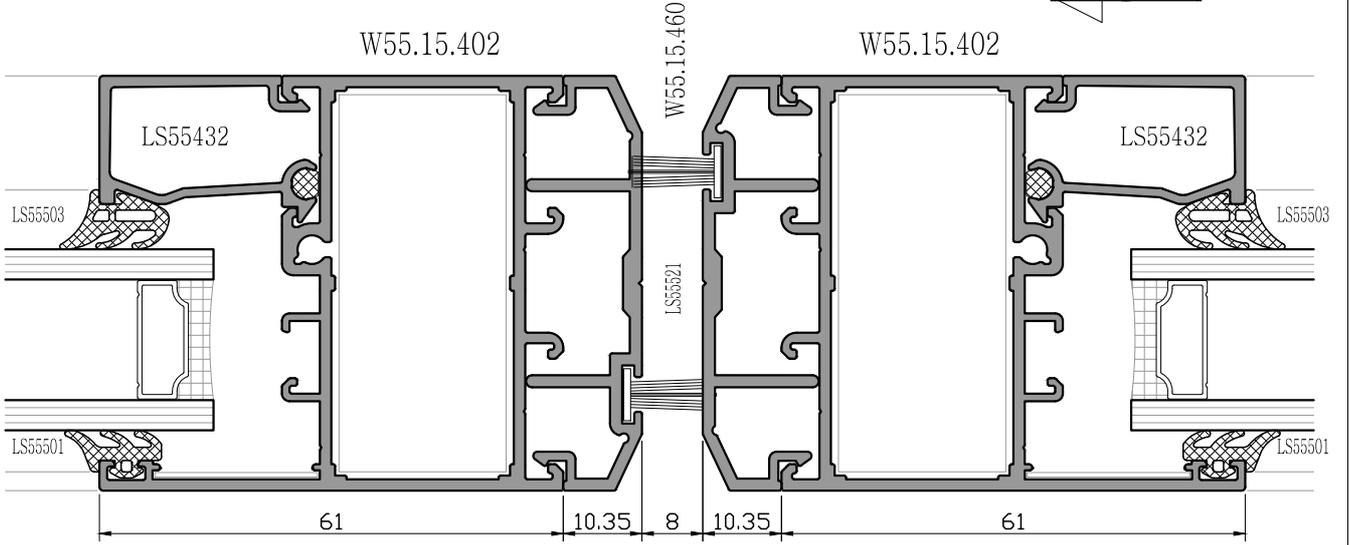
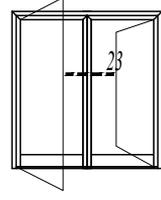


# W 55

## PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

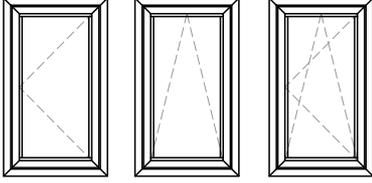
### SİSTEM DETAYLARI SYSTEM DETAILS

çarpma kapı  
swinging door

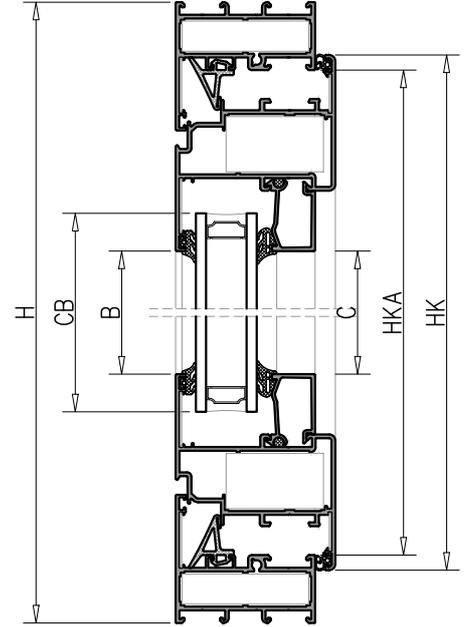
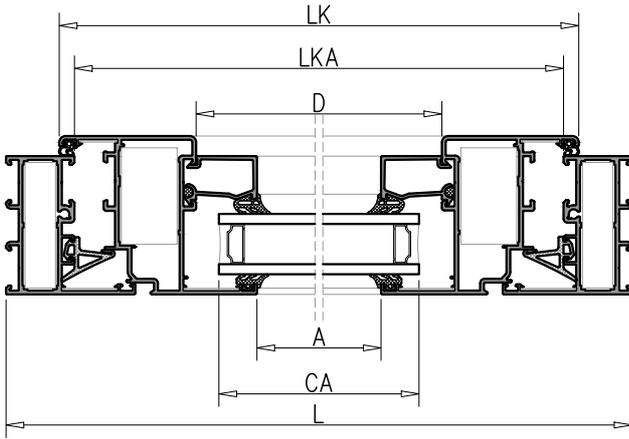


Normal / Vasistas / Çift açılım pencere

*Normal / Tilt / Tilt & Turn window*

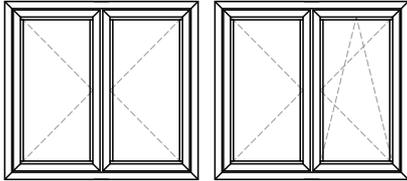


$$\begin{aligned} LK &= LKA + 12 \\ HK &= HKA + 12 \\ D &= A + 48 \\ C &= B \\ CA &= A + 30 \\ CB &= B + 30 \end{aligned}$$



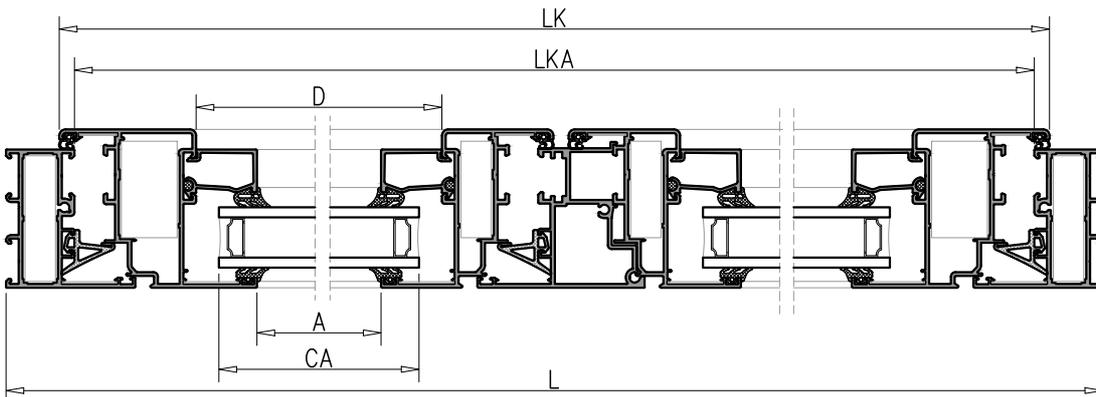
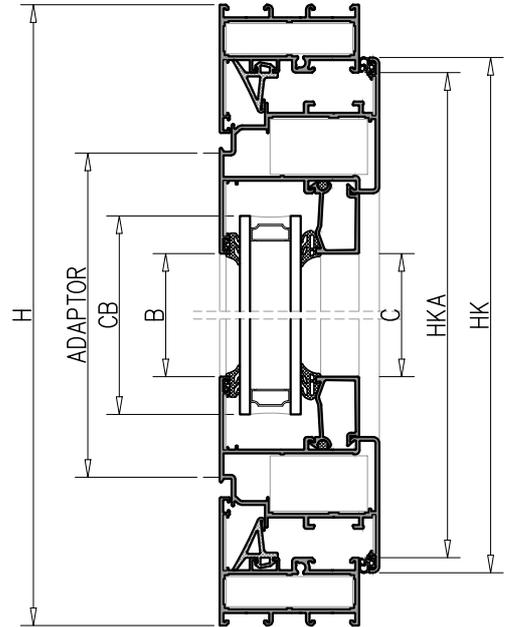
Normal / Çift açılım pencere

*Normal / Tilt & Turn window*



$$\begin{aligned} LK &= (LKA/2) + 3 \\ HK &= HKA + 12 \\ D &= A + 48 \\ C &= B \\ CA &= A + 30 \\ CB &= B + 30 \\ ADAPTOR &= HKA - 64 \end{aligned}$$

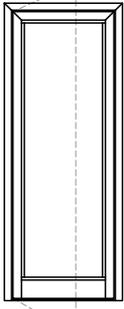
- L dograma eni
- H dograma boyu
- LK kanat yatay ölçüsü
- HK kanat dikey ölçüsü
- LKA kasa yatay ara ölçü
- HKA kasa dikey ara ölçü
- A kanat yatay ara ölçü
- B kanat dikey ara ölçü
- D çita yatay ölçü
- C çita dikey ölçü
- CA cam yatay ölçüsü
- CB cam dikey ölçüsü



# W 55 PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

KESİM-MONTAJ ÇİZİMLERİ  
CUTTING-ASSEMBLY DRAWING

İçe 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

$$LK = LKA + 12$$

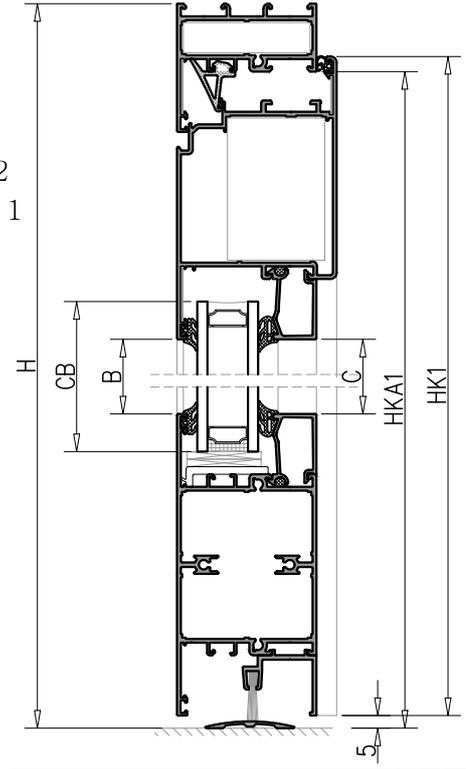
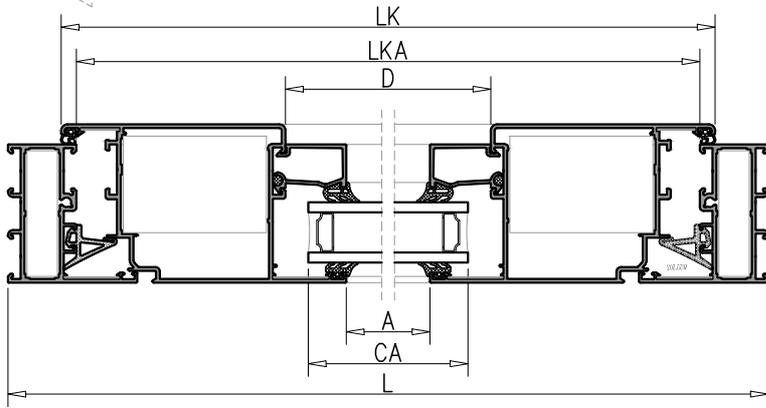
$$HK1 = HKA1 + 1$$

$$D = A + 48$$

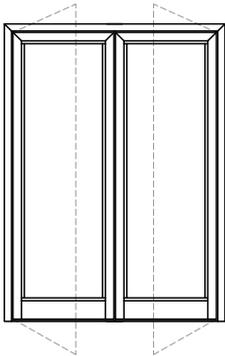
$$C = B$$

$$CA = A + 30$$

$$CB = B + 30$$



Çift kanat içe açılan kapı  
Double vent inside opening door



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

$$HK1 = HKA1 + 1$$

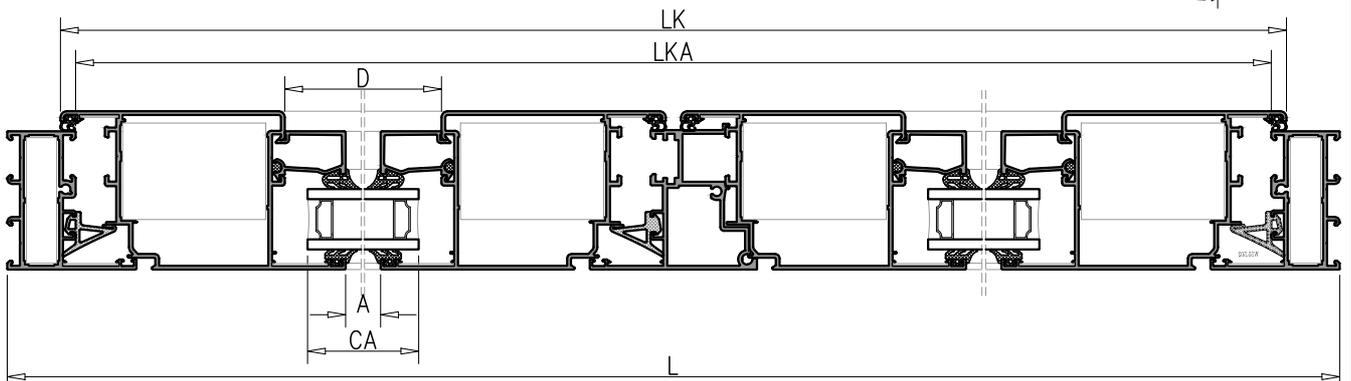
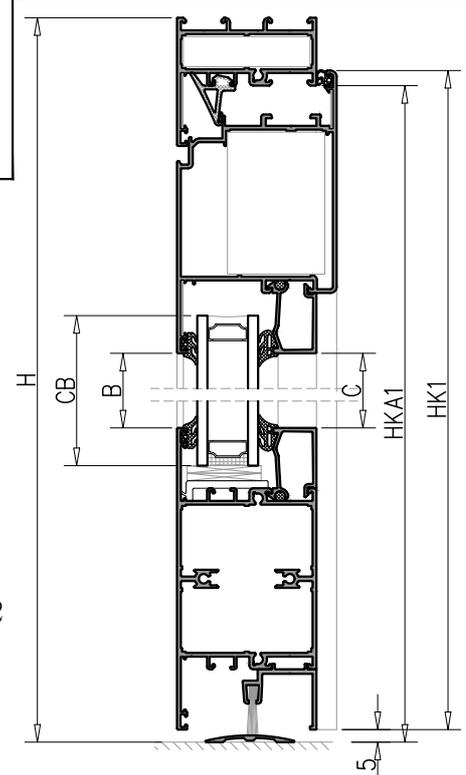
$$D = A + 48$$

$$C = B$$

$$CA = A + 30$$

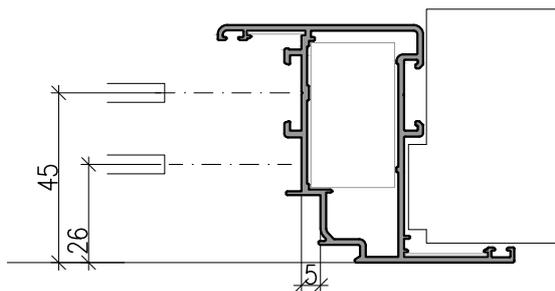
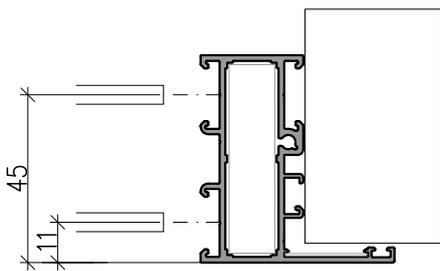
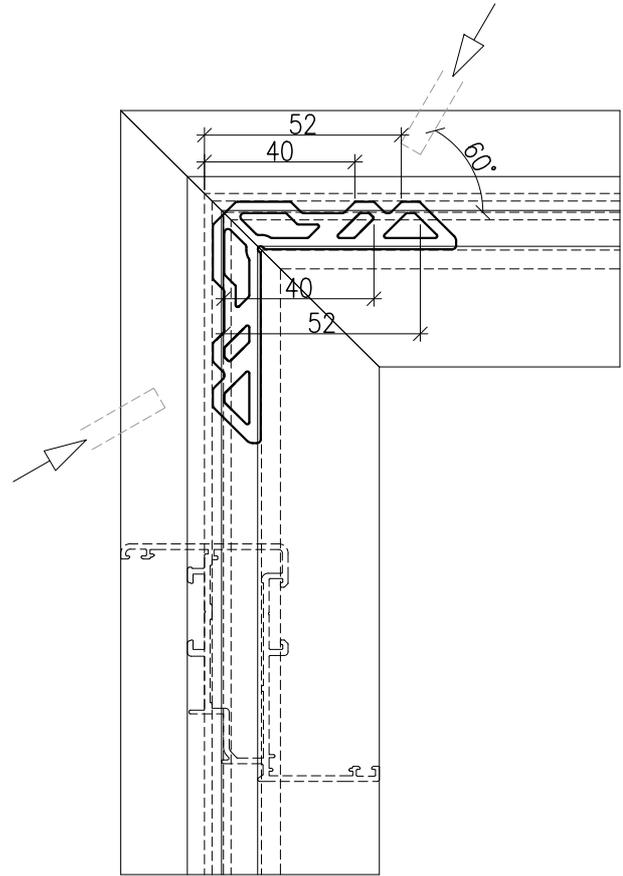
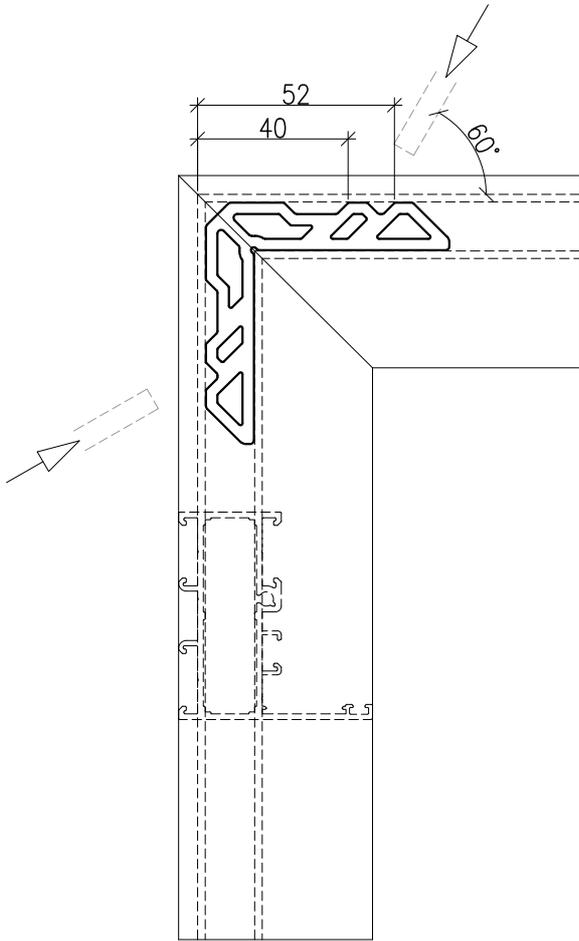
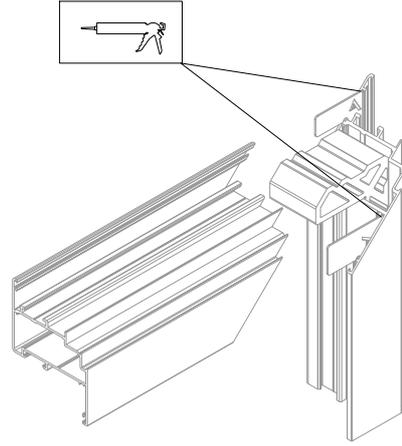
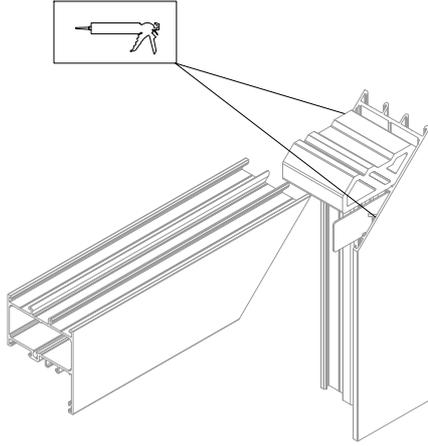
$$CB = B + 30$$

$$ADAPTOR = HKA2 - 62$$



# W 55 PENCERE VE KAPI SİSTEMİ WINDOW AND DOOR SYSTEMS

KESİM-MONTAJ ÇİZİMLERİ  
CUTTING-ASSEMBLY DRAWING



W55.15.101 W55.15.201 W55.15.204  
W55.15.102 W55.15.202 W55.15.205  
W55.15.103 W55.15.203

W55.15.301  
W55.15.302  
W55.15.303  
W55.15.304  
W55.15.310  
W55.15.311

