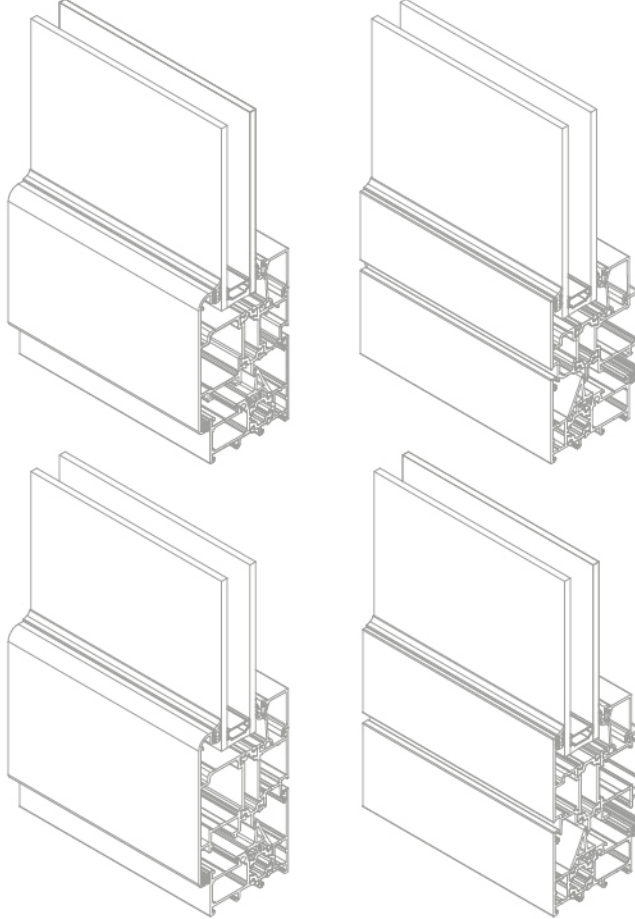


**W
5
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+**



| | | | | | |
|---|-------------|-------------------|---------------|-----|---|
| YALITIMLI PENCERE VE KAPI SİSTEMİ INSULATED WINDOW AND DOOR SYSTEM | W55+ | KASA | FRAME | 100 | W55+ 15.100 SİSTEM GRUP PR NO |
| | | ORTA KAYIT | MULLION | 200 | |
| | | KANAT | SASH | 300 | |
| | | ADAPTÖR, BAGL. PR | ADAPTER | 400 | |
| | | EPDM GRUP | EPDM GROUP | 500 | |
| | | PVC GRUP | PVC GROUP | 600 | |
| | | AÇILIM GRUP | OPENING GROUP | 700 | |

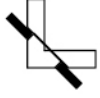
| | | |
|---------------------|-----------------------|----------|
| PROFİL ET KALINLIĞI | PROFILE THICKNESS | 1,5-2 mm |
| KASA YÜKSEKLİĞİ | FRAME HEIGHT | 55 mm |
| KANAT YÜKSEKLİĞİ | SASH HEIGHT | 63 mm |
| ISI BARIYERİ | THERMAL ISULATION BAR | 16 mm |
| CAM KALINLIĞI | GLASS THICKNESS | 4-38 mm |

ALAŞIM ÖZELLİKLERİ
ALLOY PROPERTIES

ÜRETİM VE MEKANİK STANDARTLAR
PRODUCTION AND MECANICAL STANDARDS

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

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

**Köşe takoz profili**
Corner cleat profile

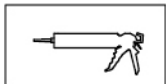
| | | | |
|-----------|---------|-----------|---------|
| W55.450-1 | 7 mm | W55.453-1 | 7 mm |
| W55.450-2 | 23,2 mm | W55.453-2 | 13,1 mm |
| W55.450-3 | 25,4 mm | W55.454-1 | 7 mm |
| W55.450-4 | 24,7 mm | W55.454-2 | 23,2 mm |
| W55.451-1 | 7 mm | W55.454-3 | 18,5 mm |
| W55.451-2 | 23,2 mm | W55.455-1 | 7 mm |
| W55.451-3 | 25,4 mm | | |
| W55.451-4 | 13,1 mm | | |
| W55.452-1 | 7 mm | | |
| W55.452-2 | 23,2 mm | | |
| W55.452-3 | 25,4 mm | | |
| W55.452-4 | 18,5 mm | | |

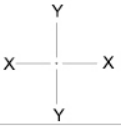
**Orta kayıt bağlantı**
Mullion connection

| | | | |
|------------|---------|------------|---------|
| LS55.443-2 | 12,5 mm | LS55.444-2 | 12,5 mm |
| LS55.443-3 | 22,5 mm | LS55.444-3 | 22,5 mm |
| LS55.443-5 | 32,6 mm | LS55.444-5 | 32,6 mm |
| LS55.443-6 | 25 mm | LS55.444-6 | 25 mm |

**Köşe onbaşı**
Corner cleat

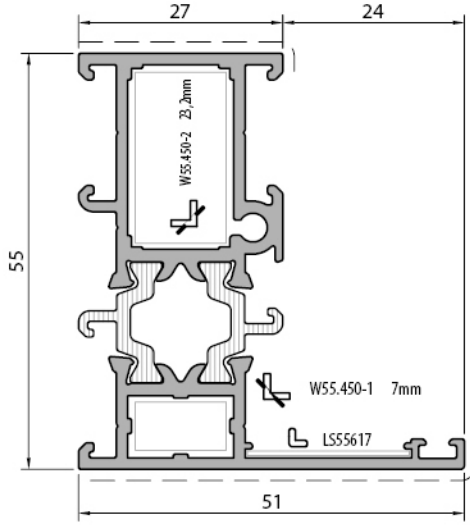
LS55617 LS55618

**Yatay sayfa**
Page horizontal**Silikon**
Silicone**Dikkat**
Attention

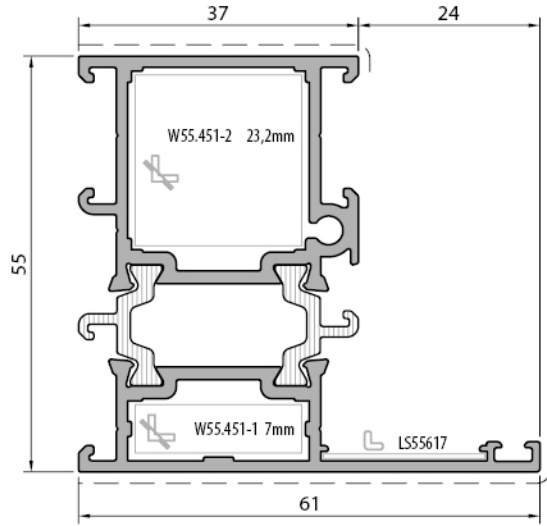


W55+ YALITIMLI PENCERE VE KAPI SİSTEMİ / INSULATED WINDOW AND DOOR SYSTEM

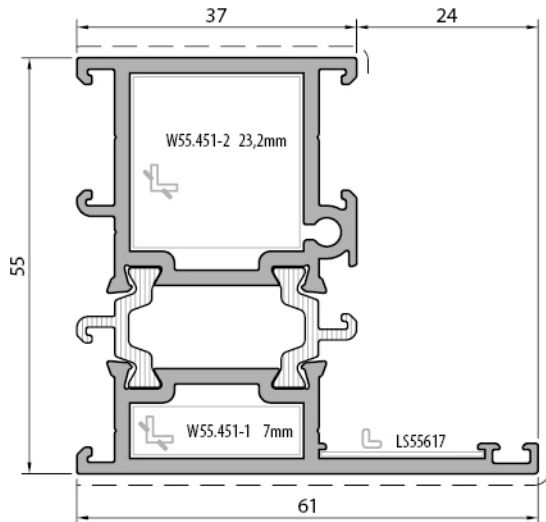
ÜRÜN TEKNİK ÖZELLİKLERİ / PRODUCT TECHNICAL FEATURES



| | |
|------------------------------|---------------------------|
| Kasa Profili / Frame profile | |
| W55+15.101 | |
| Weight : 1,170 kg/m | |
| lx : 13,74 cm ⁴ | Wx : 4,46 cm ³ |
| ly : 4,25 cm ⁴ | Wy : 1,25 cm ³ |

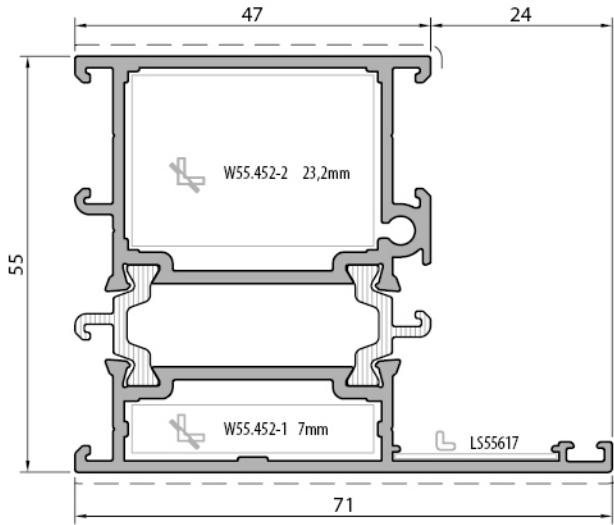


| | |
|------------------------------|---------------------------|
| Kasa Profili / Frame profile | |
| W55+15.102 | |
| Weight : 1,353 kg/m | |
| lx : 16,04 cm ⁴ | Wx : 5,17 cm ³ |
| ly : 8,29 cm ⁴ | Wy : 2,12 cm ³ |

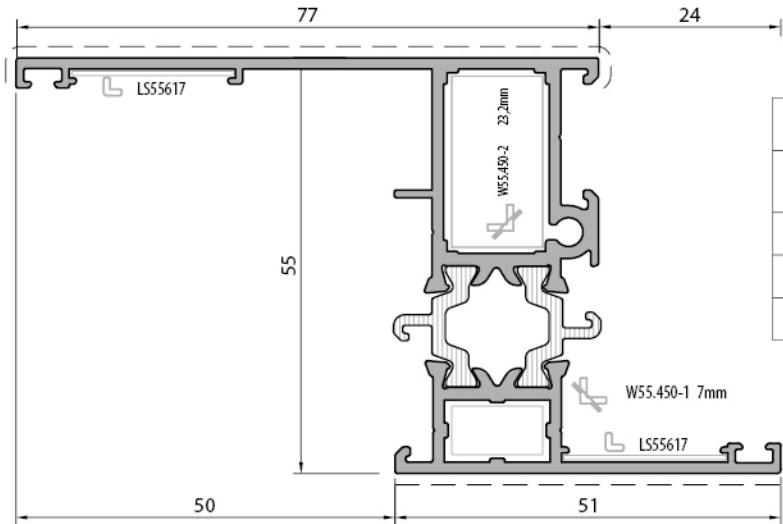


| | |
|------------------------------|---------------------------|
| Kasa Profili / Frame profile | |
| W55+20.102 | |
| Weight : 1,521 kg/m | |
| lx : 18,92 cm ⁴ | Wx : 6,11 cm ³ |
| ly : 9,19 cm ⁴ | Wy : 2,36 cm ³ |

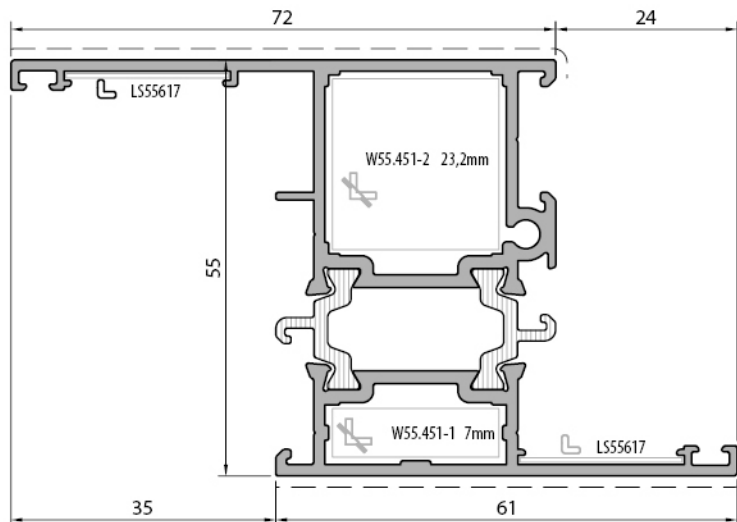
Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-02 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.
Profile values are theoretical pre-shipment weight will be valid. The tolerances of Profile manufacturing are calculated according to EN 12020-2 and TS EN 755-9; moment values are calculated according to EN 14024.



| | |
|------------------------------|---------------------------|
| Kasa Profili / Frame profile | |
| W55+15.103 | |
| Weight : 1,526 kg/m | |
| lx : 18,51 cm ⁴ | Wx : 5,95 cm ³ |
| ly : 13,78 cm ⁴ | Wy : 3,17 cm ³ |



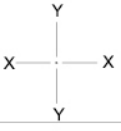
| | |
|------------------------------|---------------------------|
| Kasa Profili / Frame profile | |
| W55+15.104 | |
| Weight : 1,360 kg/m | |
| lx : 18,35 cm ⁴ | Wx : 6,22 cm ³ |
| ly : 30,97 cm ⁴ | Wy : 5,23 cm ³ |



| | |
|------------------------------|---------------------------|
| Kasa Profili / Frame profile | |
| W55+15.106 | |
| Weight : 1,501 kg/m | |
| lx : 19,74 cm ⁴ | Wx : 7,16 cm ³ |
| ly : 10,51 cm ⁴ | Wy : 2,00 cm ³ |

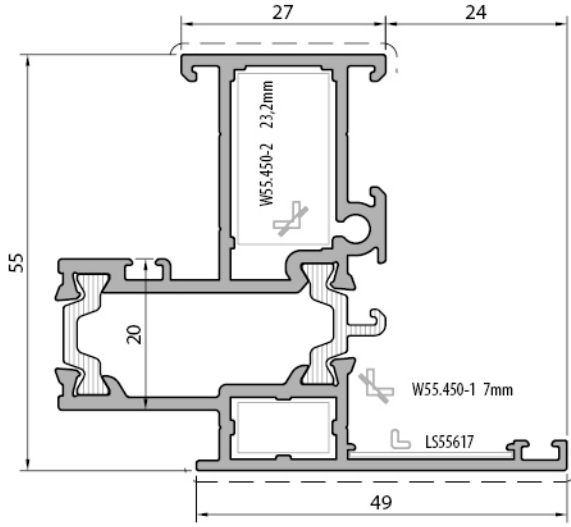
Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-02 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.

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.



W55+ YALITIMLI PENCERE VE KAPI SİSTEM / INSULATED WINDOW AND DOOR SYSTEM

ÜRÜN TEKNİK ÖZELLİKLERİ / PRODUCT TECHNICAL FEATURES



Cephe İçi Kasa Profili / Inner frame curtain wall

W55+15.107

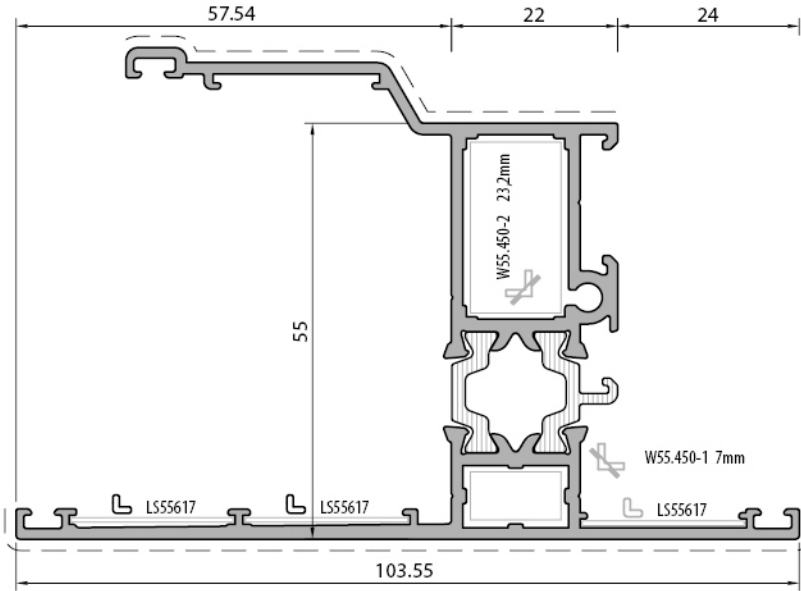
Weight : 1,363 kg/m

lx : 13,02 cm⁴

Wx : 4,07 cm³

ly : 9,64 cm⁴

Wy : 2,47 cm³



Kasa Profili / Frame profile

W55+15.108

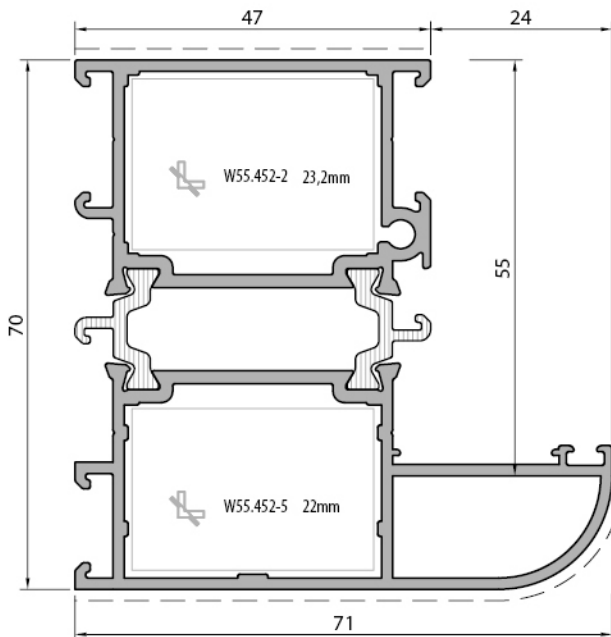
Weight : 1,612 kg/m

lx : 26,40 cm⁴

Wx : 4,64 cm³

ly : 26,72 cm⁴

Wy : 6,63 cm³



Kasa Profili / Frame profile

W55+15.109

Weight : 1,830 kg/m

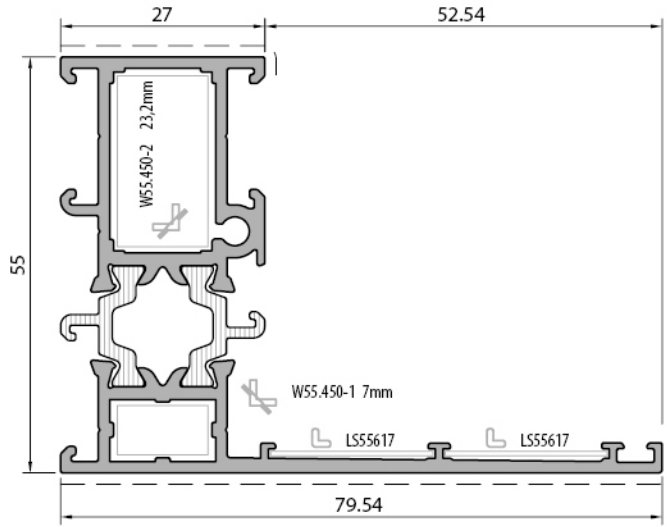
lx : 33,01 cm⁴

Wx : 8,57 cm³

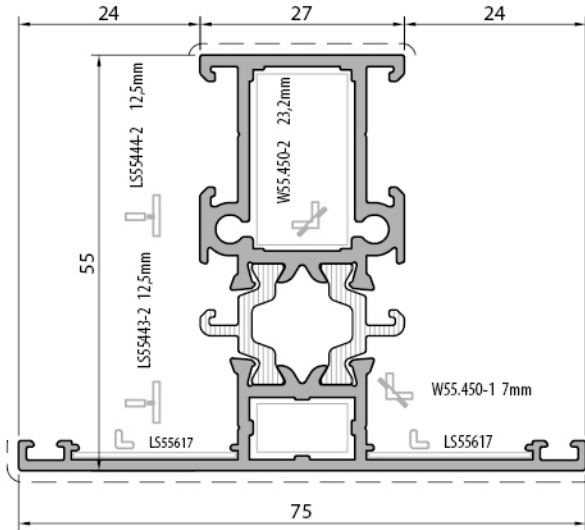
ly : 20,60 cm⁴

Wy : 4,93 cm³

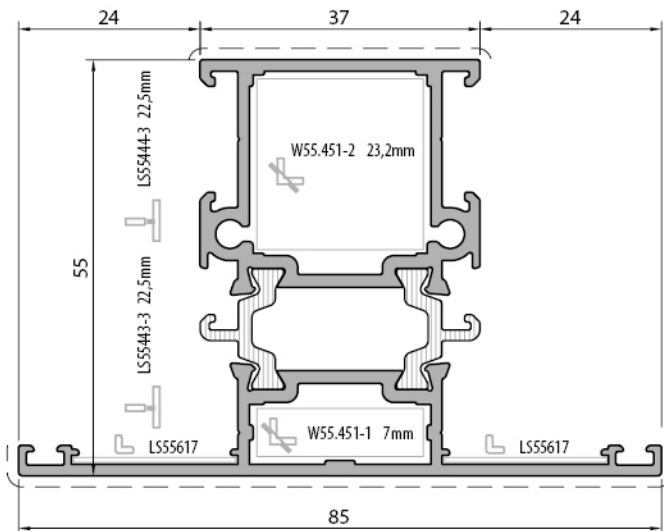
Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imatları TS EN 12020-02 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.
Profile values are theoretical pre-shipment weight will be valid. The tolerances of Profile manufacturing are calculated according to EN 12020-2 and TS EN 755-9; moment values are calculated according to EN 14024.



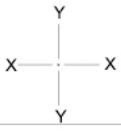
| | |
|------------------------------|---------------------------|
| Kasa Profili / Frame profile | |
| W55+15.110 | |
| Weight : 1,338 kg/m | |
| lx : 16,52 cm ⁴ | Wx : 4,85 cm ³ |
| ly : 8,75 cm ⁴ | Wy : 1,55 cm ³ |



| | |
|--------------------------------------|---------------------------|
| Orta Kayıt Profili / Mullion profile | |
| W55+15.201 | |
| Weight : 1,338 kg/m | |
| lx : 15,84 cm ⁴ | Wx : 4,84 cm ³ |
| ly : 8,77 cm ⁴ | Wy : 2,33 cm ³ |

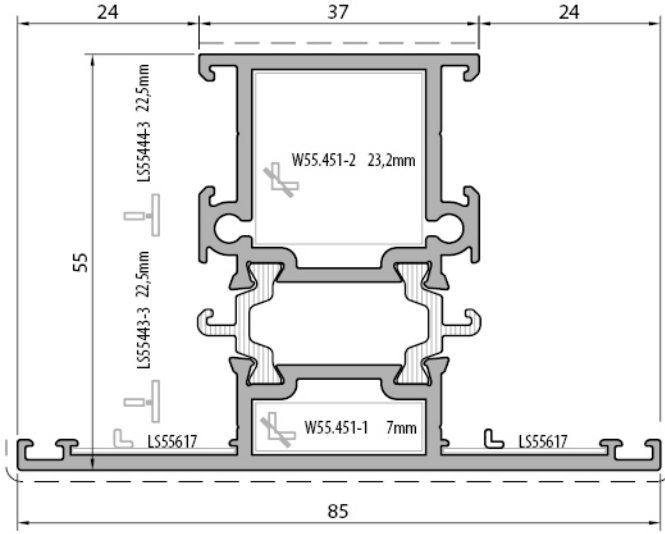


| | |
|--------------------------------------|---------------------------|
| Orta Kayıt Profili / Mullion profile | |
| W55+15.202 | |
| Weight : 1,502 kg/m | |
| lx : 18,28 cm ⁴ | Wx : 5,60 cm ³ |
| ly : 14,74 cm ⁴ | Wy : 3,46 cm ³ |



W55+ YALITIMLI PENCERE VE KAPI SİSTEM / INSULATED WINDOW AND DOOR SYSTEM

ÜRÜN TEKNİK ÖZELLİKLERİ / PRODUCT TECHNICAL FEATURES



Orta Kayıt Profili / Mullion profile

W55+20.202

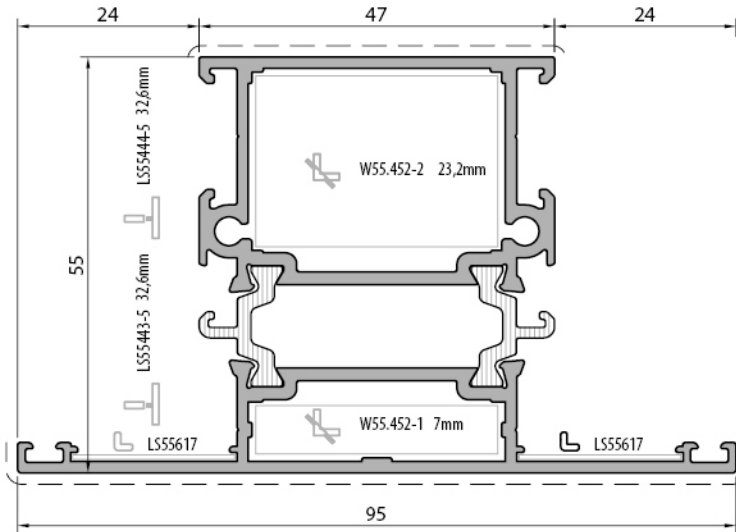
Weight : 1,660 kg/m

I_x : 21,60 cm⁴

W_x : 6,58 cm³

I_y : 16,60 cm⁴

W_y : 3,90 cm³



Orta Kayıt Profili / Mullion profile

W55+15.203

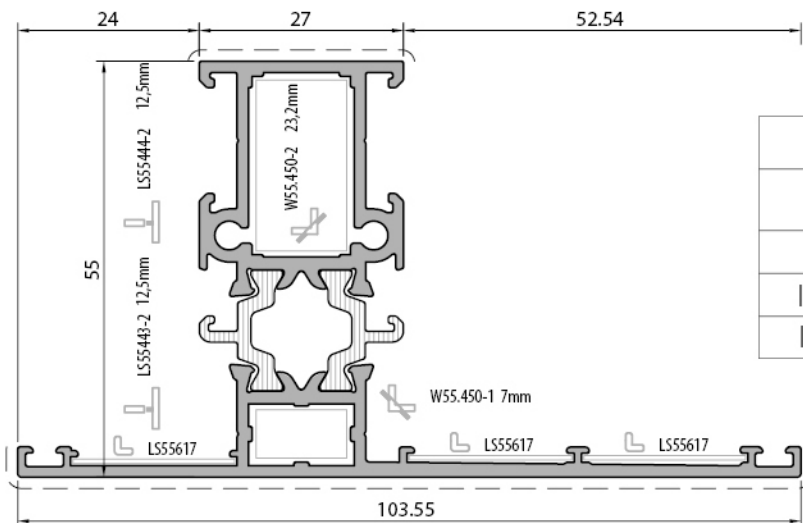
Weight : 1,802 kg/m

I_x : 20,67 cm⁴

W_x : 6,35 cm³

I_y : 23,19 cm⁴

W_y : 4,88 cm³



Orta Kayıt Profili / Mullion profile

W55+15.210

Weight : 1,488 kg/m

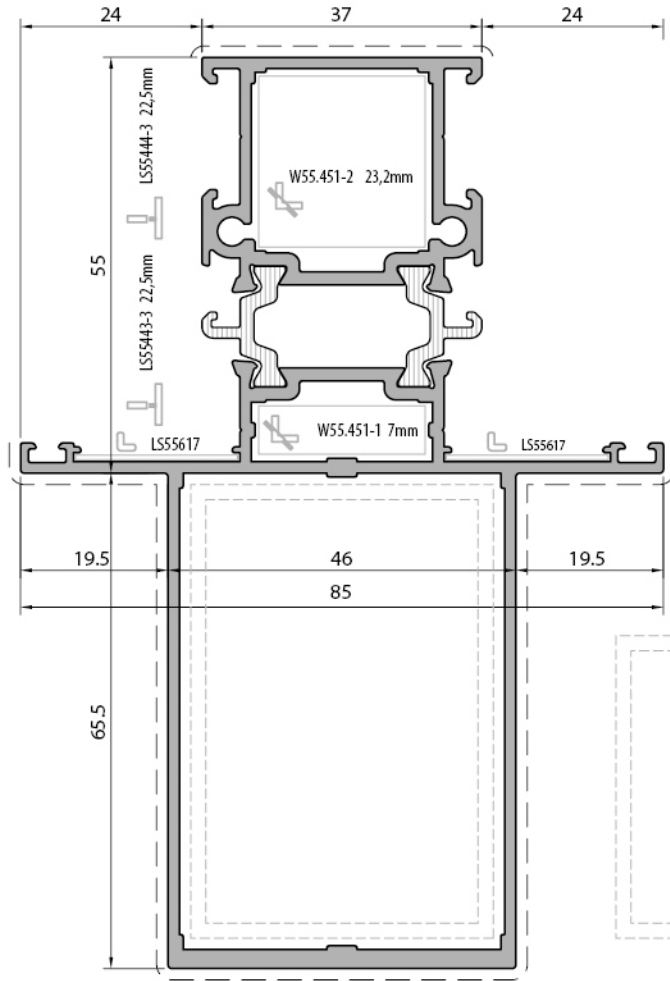
I_x : 18,25 cm⁴

W_x : 5,16 cm³

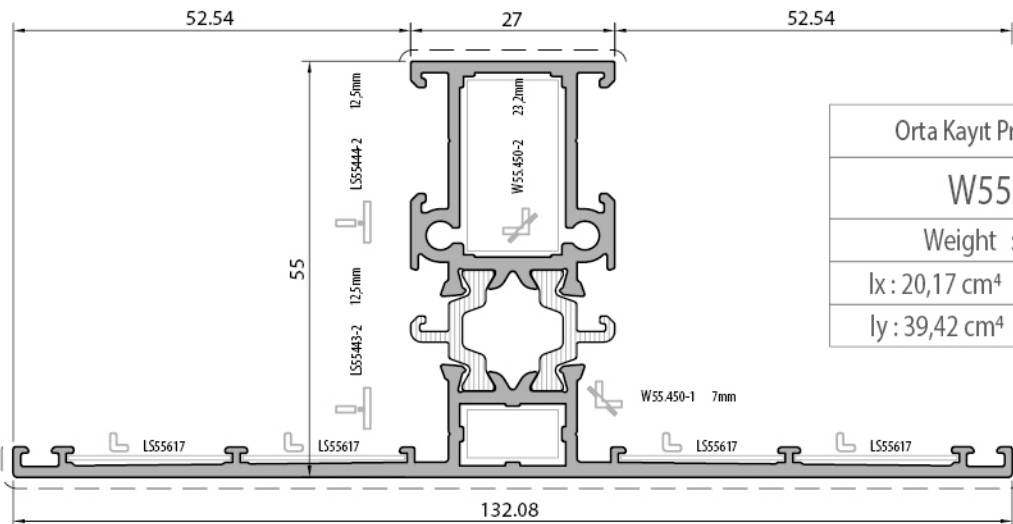
I_y : 26,12 cm⁴

W_y : 4,34 cm³

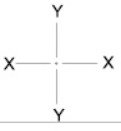
Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-02 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.
Profile values are the theoretical pre-shipment weight will be valid. The tolerances of Profile manufacturing are calculated according to EN 12020-2 and TS EN 755-9; moment values are calculated according to EN 14024.



| | |
|--------------------------------------|----------------------------|
| Orta Kayıt Profili / Mullion profile | |
| W55+15.204 | |
| Weight : 2,344 kg/m | |
| lx : 116,56 cm ⁴ | Wx : 18,63 cm ³ |
| ly : 26,30 cm ⁴ | Wy : 6,18 cm ³ |

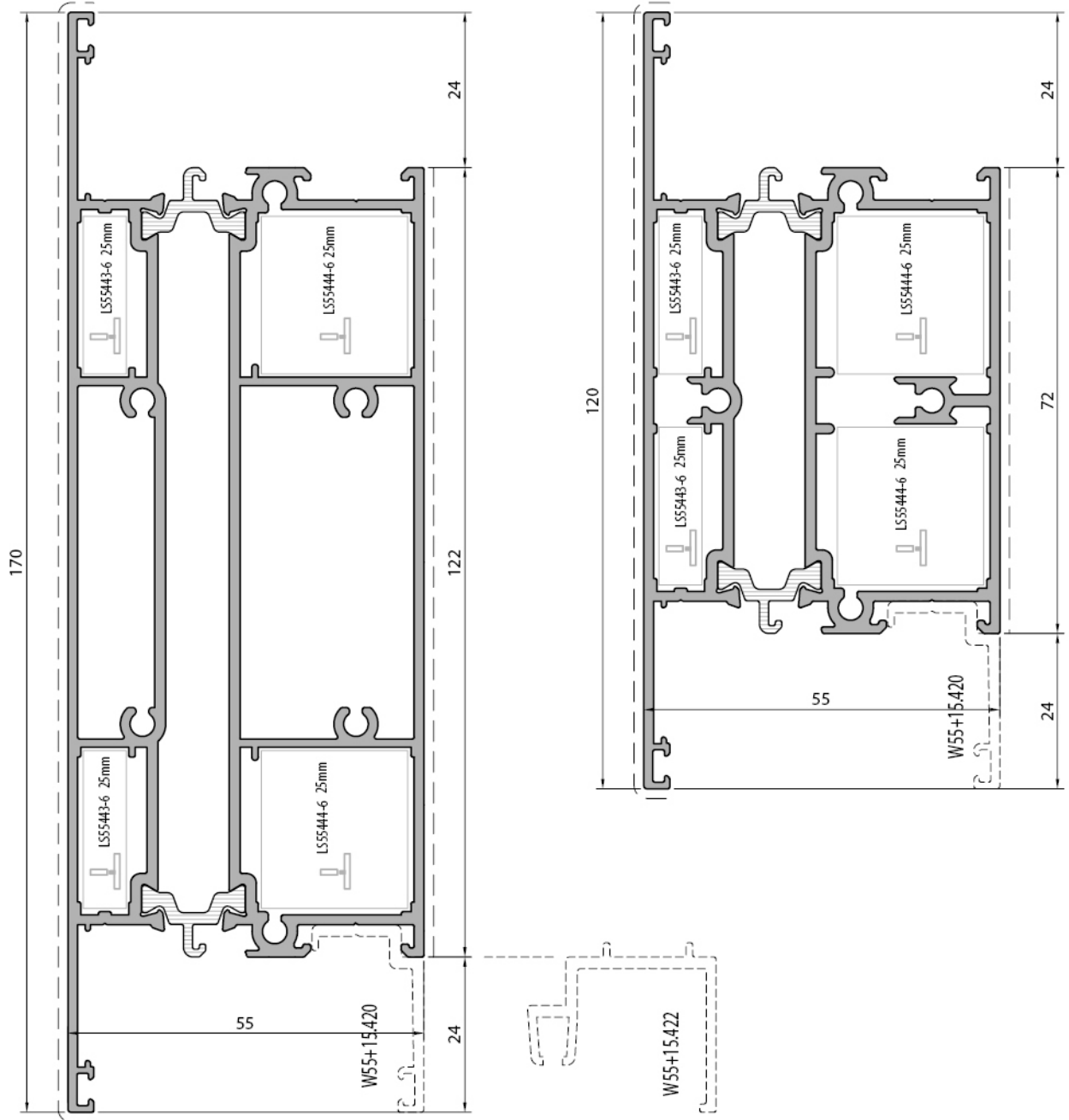


| | |
|--------------------------------------|---------------------------|
| Orta Kayıt Profili / Mullion profile | |
| W55+15.211 | |
| Weight : 1,662 kg/m | |
| lx : 20,17 cm ⁴ | Wx : 5,39 cm ³ |
| ly : 39,42 cm ⁴ | Wy : 5,97 cm ³ |



W55+ YALITIMLI PENCERE VE KAPI SİSTEM / INSULATED WINDOW AND DOOR SYSTEM

ÜRÜN TEKNİK ÖZELLİKLERİ / PRODUCT TECHNICAL FEATURES



Orta Kayıt+Etek Profili / Mullion+bottom sash pr.

W55+15.215

Weight : 3,411 kg/m

Ix : 43,73 cm⁴

Wx : 14,06 cm³

Iy : 210,90 cm⁴

Wy : 24,81 cm³

Orta Kayıt+Etek Profili / Mullion+bottom sash pr.

W55+15.216

Weight : 2,306 kg/m

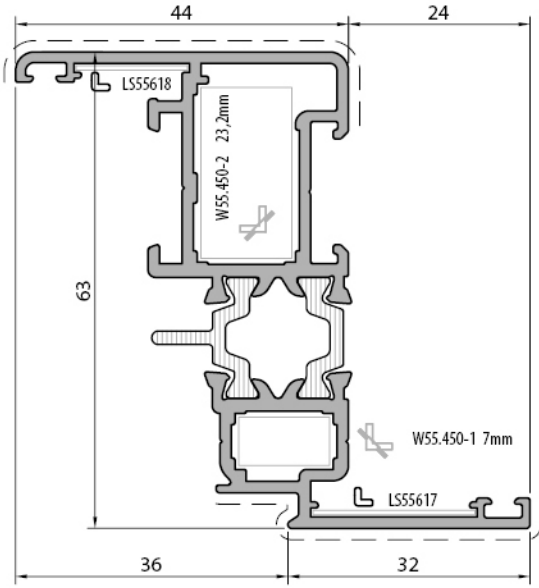
Ix : 29,60 cm⁴

Wx : 9,44 cm³

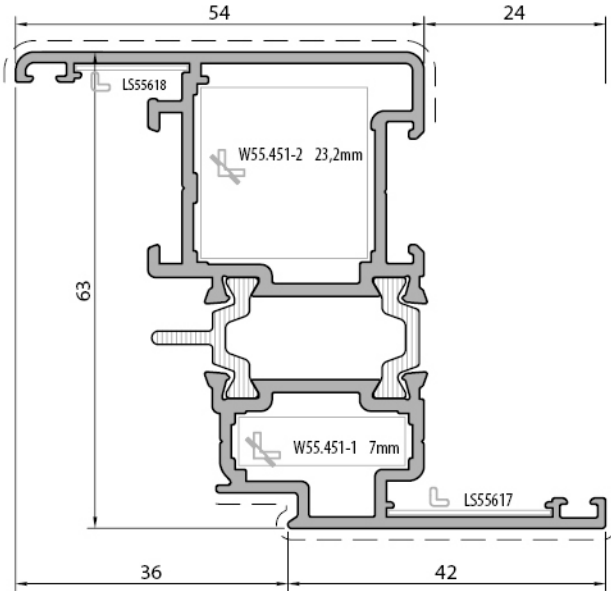
Iy : 57,55 cm⁴

Wy : 9,59 cm³

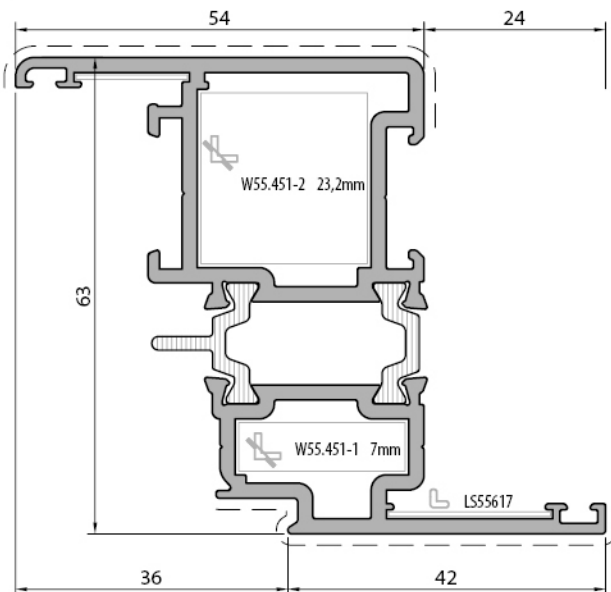
Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-02 ve TS EN 755-9 tolaransı, Moment değerleri EN 14024'e göre hesaplanmıştır.
Profile values are theoretical pre-shipment weight will be valid. The tolerances of Profile manufacturing are calculated according to EN 12020-2 and TS EN 755-9; moment values are calculated according to EN 14024.



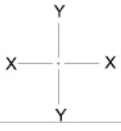
| | |
|---|---------------------------|
| Kanat Profili (içe açılır) Sash profile (inward opening) | |
| W55+15.301 | |
| Weight : 1,298 kg/m | |
| lx : 21,01 cm ⁴ | Wx : 6,47 cm ³ |
| ly : 3,98 cm ⁴ | Wy : 1,14 cm ³ |



| | |
|---|---------------------------|
| Kanat Profili (içe açılır) Sash profile (inward opening) | |
| W55+15.302 | |
| Weight : 1,496 kg/m | |
| lx : 26,44 cm ⁴ | Wx : 8,40 cm ³ |
| ly : 7,78 cm ⁴ | Wy : 1,96 cm ³ |

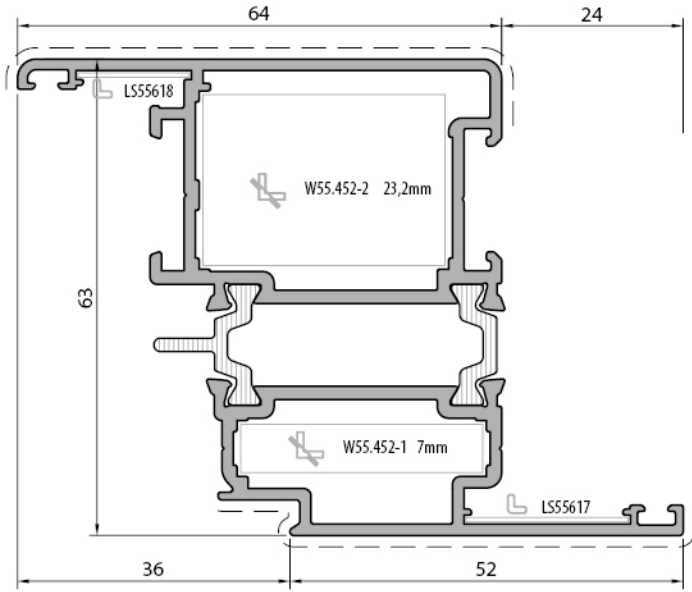


| | |
|---|---------------------------|
| Kanat Profili (içe açılır) Sash profile (inward opening) | |
| W55+20.302 | |
| Weight : 1,734 kg/m | |
| lx : 27,92 cm ⁴ | Wx : 8,80 cm ³ |
| ly : 9,01 cm ⁴ | Wy : 2,29 cm ³ |

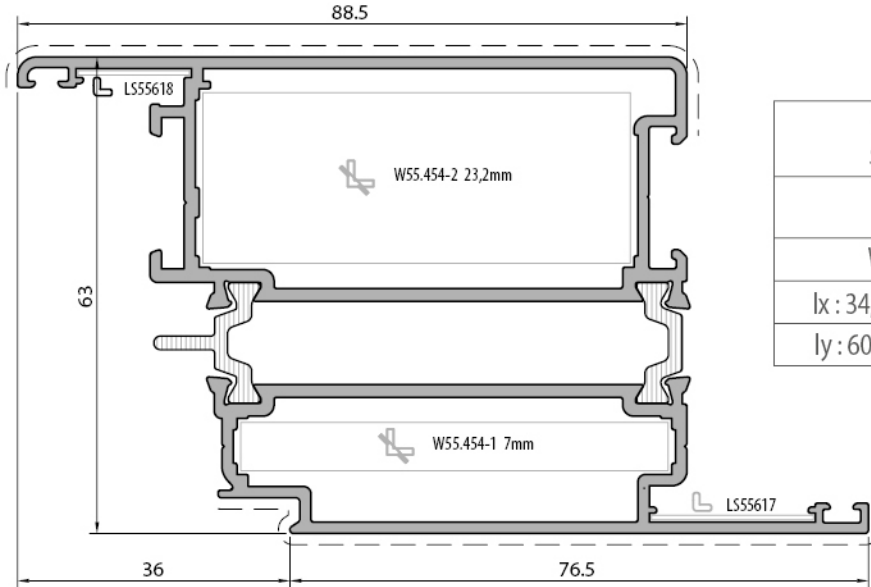


W55+ YALITIMLI PENCERE VE KAPI SİSTEM / INSULATED WINDOW AND DOOR SYSTEM

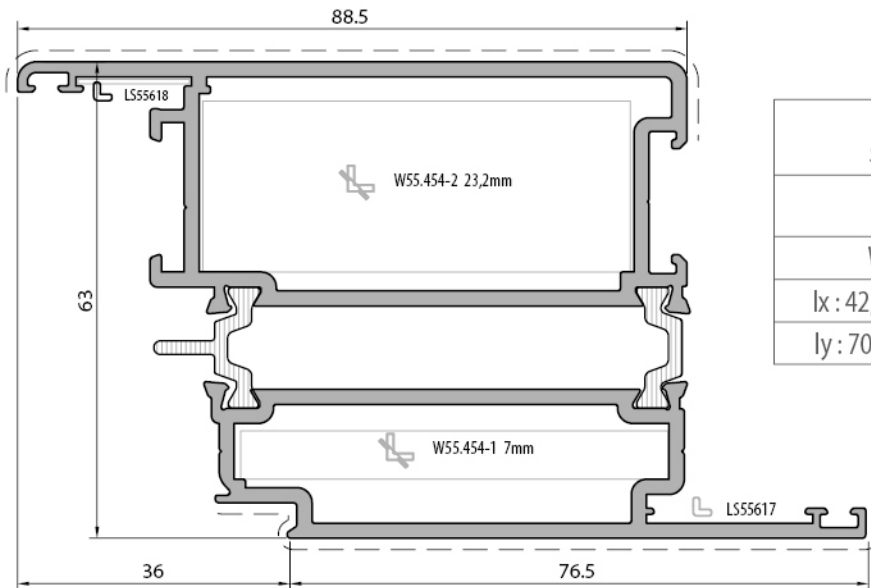
ÜRÜN TEKNİK ÖZELLİKLERİ / PRODUCT TECHNICAL FEATURES



| | |
|---|---------------------------|
| Kanat Profili (içe açılır) Sash profile (inward opening) | |
| W55+15.303 | |
| Weight : 1,668 kg/m | |
| lx : 26,32 cm ⁴ | Wx : 8,25 cm ³ |
| ly : 12,92 cm ⁴ | Wy : 2,90 cm ³ |

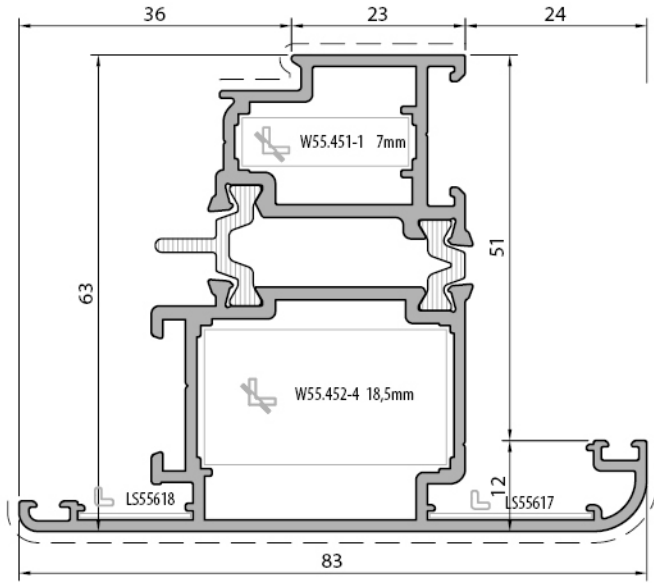


| | |
|---|----------------------------|
| Kanat Profili (içe açılır) Sash profile (inward opening) | |
| W55+15.304 | |
| Weight : 2,092 kg/m | |
| lx : 34,19 cm ⁴ | Wx : 10,51 cm ³ |
| ly : 60,37 cm ⁴ | Wy : 10,63 cm ³ |

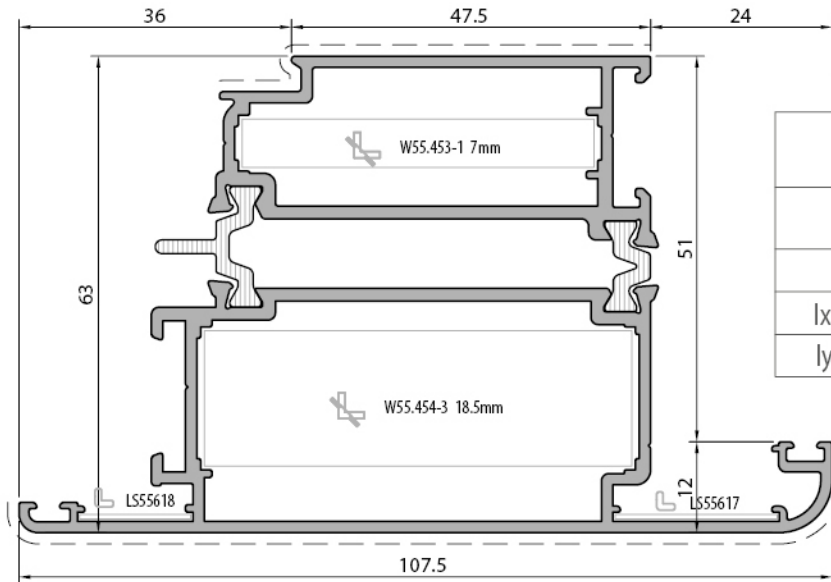


| | |
|---|----------------------------|
| Kanat Profili (içe açılır) Sash profile (inward opening) | |
| W55+20.304 | |
| Weight : 2,485 kg/m | |
| lx : 42,55 cm ⁴ | Wx : 13,14 cm ³ |
| ly : 70,36 cm ⁴ | Wy : 12,51 cm ³ |

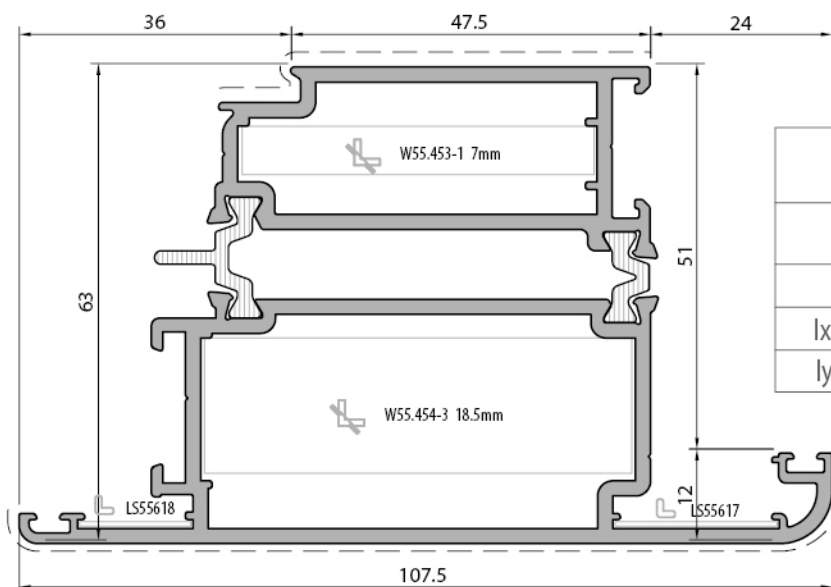
Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-02 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.
Profile values are theoretical pre-shipment weight will be valid. The tolerances of Profile manufacturing are calculated according to EN 12020-2 and TS EN 755-9; moment values are calculated according to EN 14024.



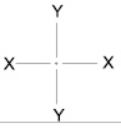
| | |
|---|---------------------------|
| Kanat Profili (dışa açılır) Sash profile (outward opening) | |
| W55+15.310 | |
| Weight : 1,659 kg/m | |
| lx : 24,85 cm ⁴ | Wx : 6,80 cm ³ |
| ly : 19,14 cm ⁴ | Wy : 4,51 cm ³ |



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|---|---------------------------|
| Kanat Profili (dışa açılır) Sash profile (outward opening) | |
| W55+15.311 | |
| Weight : 2,082 kg/m | |
| lx : 32,94 cm ⁴ | Wx : 9,46 cm ³ |
| ly : 50,00 cm ⁴ | Wy : 9,13 cm ³ |

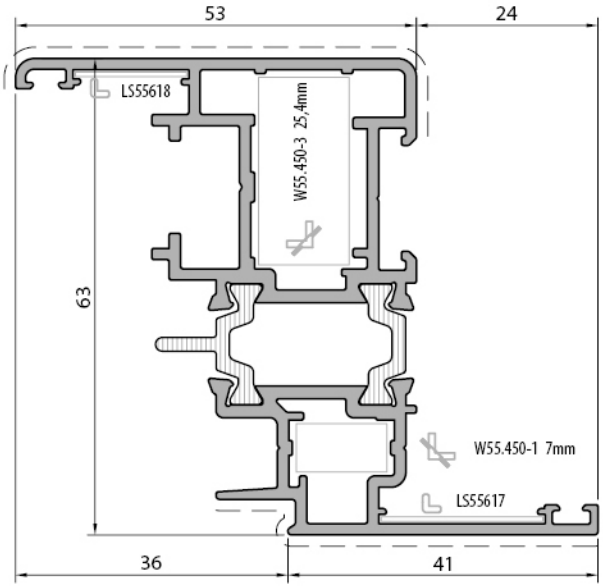


| | |
|---|----------------------------|
| Kanat Profili (dışa açılır) Sash profile (outward opening) | |
| W55+20.311 | |
| Weight : 2,420 kg/m | |
| lx : 40,29 cm ⁴ | Wx : 11,42 cm ³ |
| ly : 57,56 cm ⁴ | Wy : 10,49 cm ³ |



W55+ YALITIMLI PENCERE VE KAPI SİSTEM / INSULATED WINDOW AND DOOR SYSTEM

ÜRÜN TEKNİK ÖZELLİKLERİ / PRODUCT TECHNICAL FEATURES



Kanat Profili (içe açılır)
Sash profile (inward opening)

W55+15.316

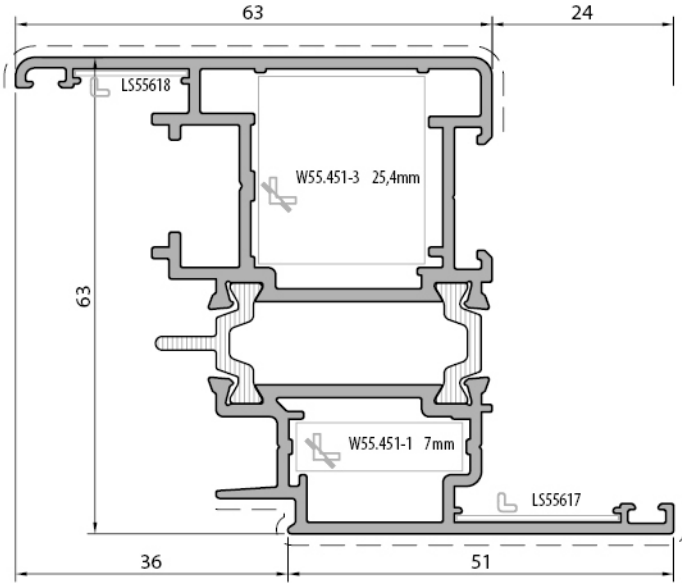
Weight : 1,517 kg/m

$I_x : 22,67 \text{ cm}^4$

$W_x : 7,02 \text{ cm}^3$

$I_y : 6,72 \text{ cm}^4$

$W_y : 1,74 \text{ cm}^3$



Kanat Profili (içe açılır)
Sash profile (inward opening)

W55+15.317

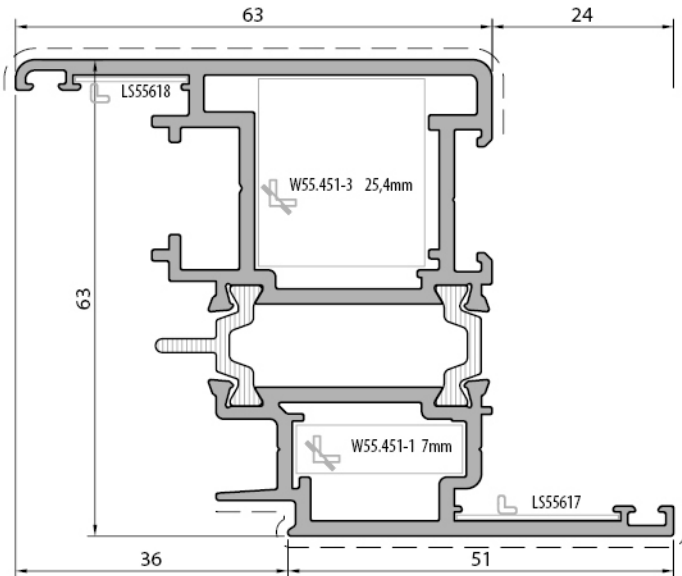
Weight : 1,690 kg/m

$I_x : 26,27 \text{ cm}^4$

$W_x : 8,25 \text{ cm}^3$

$I_y : 11,65 \text{ cm}^4$

$W_y : 2,66 \text{ cm}^3$



Kanat Profili (içe açılır)
Sash profile (inward opening)

W55+20.317

Weight : 1,96 kg/m

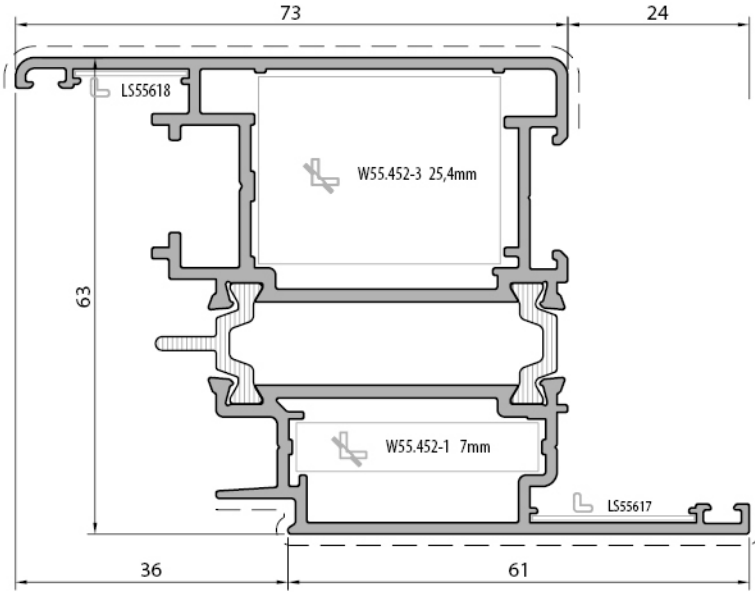
$I_x : 39,60 \text{ cm}^4$

$W_x : 12,30 \text{ cm}^3$

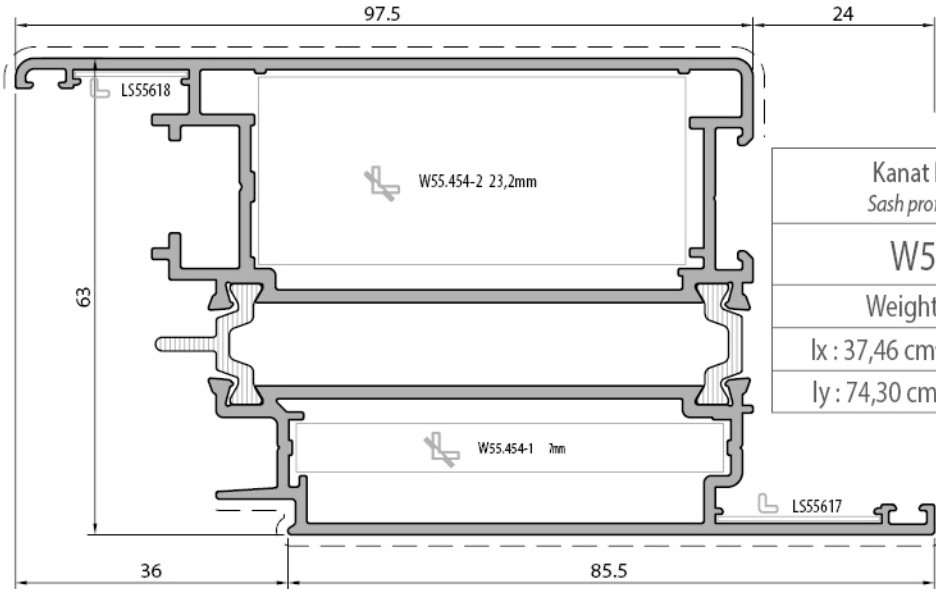
$I_y : 13,17 \text{ cm}^4$

$W_y : 3,02 \text{ cm}^3$

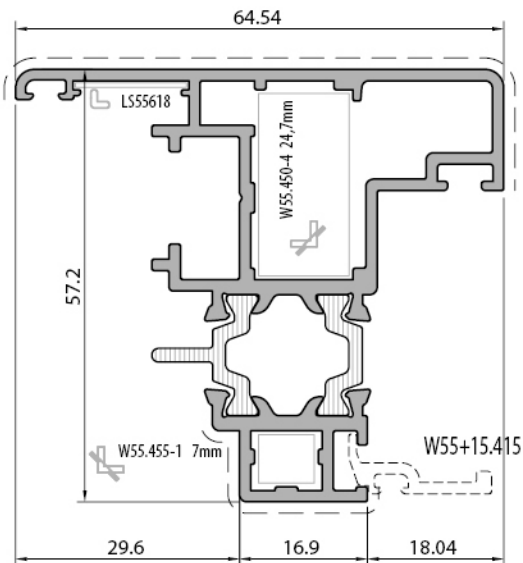
Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-02 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.
Profile values are theoretical pre-shipment weight will be valid. The tolerances of Profile manufacturing are calculated according to EN 12020-2 and TS EN 755-9; moment values are calculated according to EN 14024.



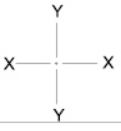
| | |
|---|---------------------------|
| Kanat Profili (içe açılır) Sash profile (inward opening) | |
| W55+15.318 | |
| Weight : 1,862 kg/m | |
| lx : 29,63 cm ⁴ | Wx : 9,39 cm ³ |
| ly : 17,62 cm ⁴ | Wy : 3,61 cm ³ |



| | |
|---|----------------------------|
| Kanat Profili (içe açılır) Sash profile (inward opening) | |
| W55+15.319 | |
| Weight : 2,286 kg/m | |
| lx : 37,46 cm ⁴ | Wx : 11,63 cm ³ |
| ly : 74,30 cm ⁴ | Wy : 12,15 cm ³ |

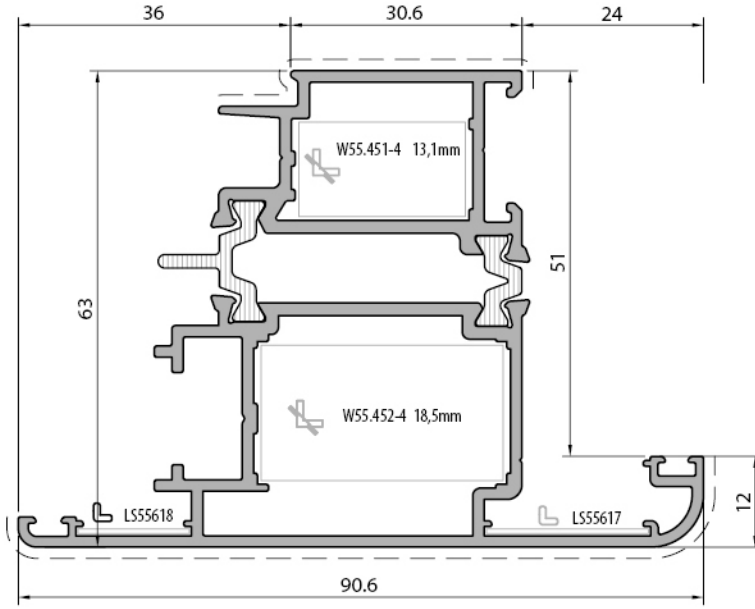


| | |
|--|---------------------------|
| Kanat Profili / gizli kanat) Sash profile (hidden sash) | |
| W55+15.320 | |
| Weight : 1,354 kg/m | |
| lx : 15,60 cm ⁴ | Wx : 4,66 cm ³ |
| ly : 10,32 cm ⁴ | Wy : 2,76 cm ³ |

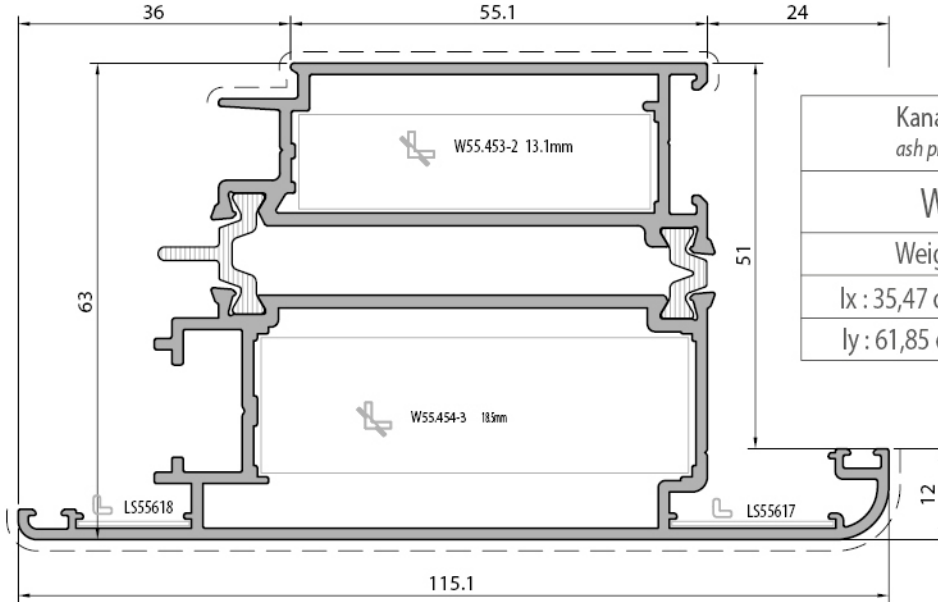


W55+ YALITIMLI PENCERE VE KAPI SİSTEM / INSULATED WINDOW AND DOOR SYSTEM

ÜRÜN TEKNİK ÖZELLİKLERİ / PRODUCT TECHNICAL FEATURES

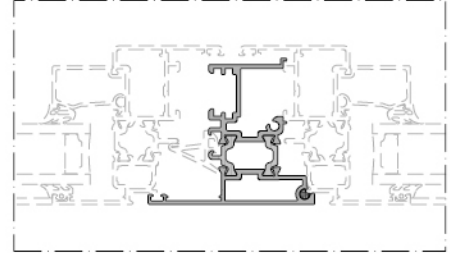
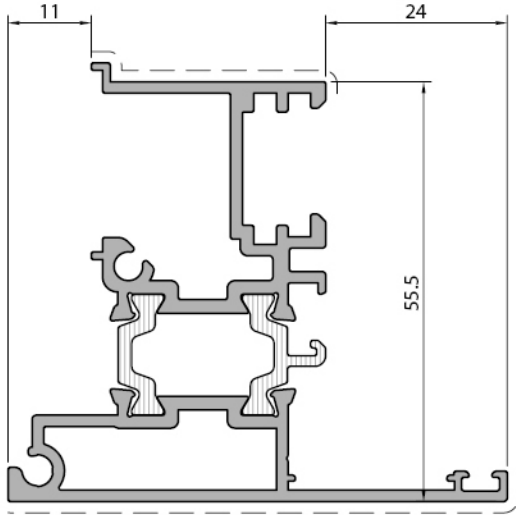


| | |
|--|---------------------------|
| Kanat Profili (dışa açılır) ash profile (outward opening) | |
| W55+15.325 | |
| Weight : 1,806 kg/m | |
| lx : 27,21 cm ⁴ | Wx : 7,46 cm ³ |
| ly : 25,16 cm ⁴ | Wy : 5,41 cm ³ |



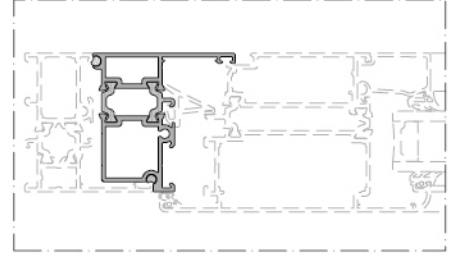
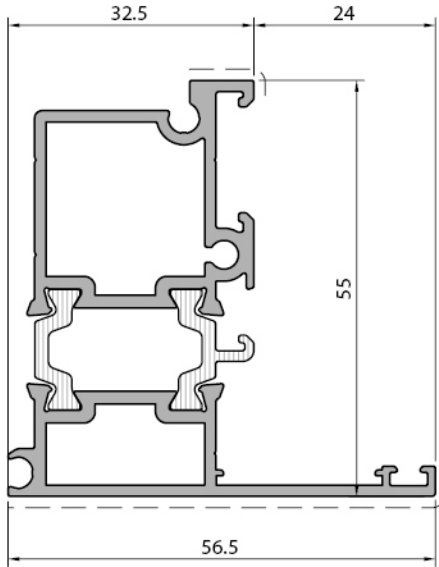
| | |
|--|----------------------------|
| Kanat Profili (dışa açılır) ash profile (outward opening) | |
| W55+15.326 | |
| Weight : 2,233 kg/m | |
| lx : 35,47 cm ⁴ | Wx : 10,19 cm ³ |
| ly : 61,85 cm ⁴ | Wy : 10,55 cm ³ |

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imatları TS EN 12020-02 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.

Çift Kanat Adaptör Profili
Double sash adapter profile

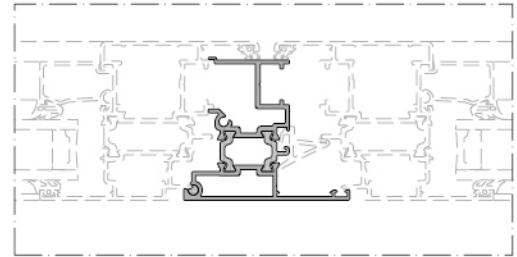
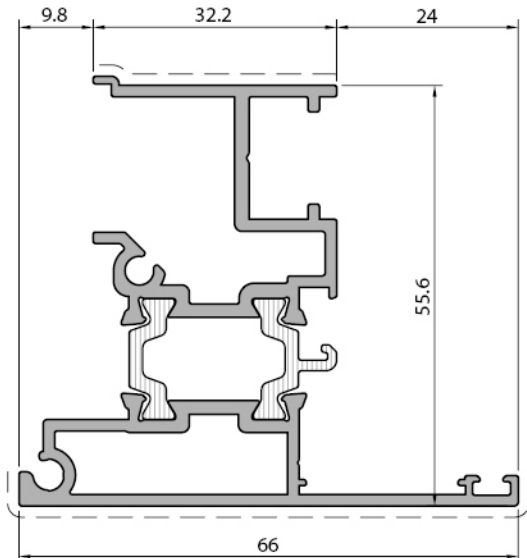
W55+15.401

Weight : 1,344 kg/m

Kasa Adaptör Profili
Frame adapter profile

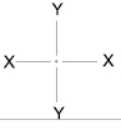
W55+15.402

Weight : 1,223 kg/m

Çift Kanat Adaptör Profili
Double sash adapter profile

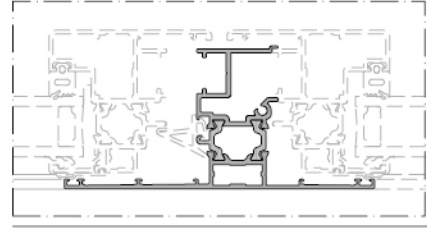
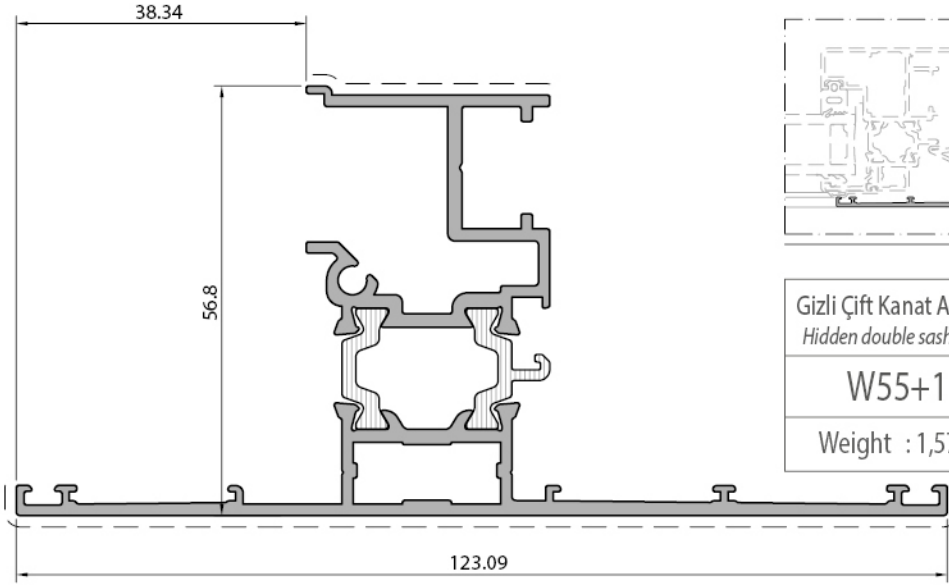
W55+15.403

Weight : 1,326 kg/m



W55+ YALITIMLI PENCERE VE KAPI SİSTEM / INSULATED WINDOW AND DOOR SYSTEM

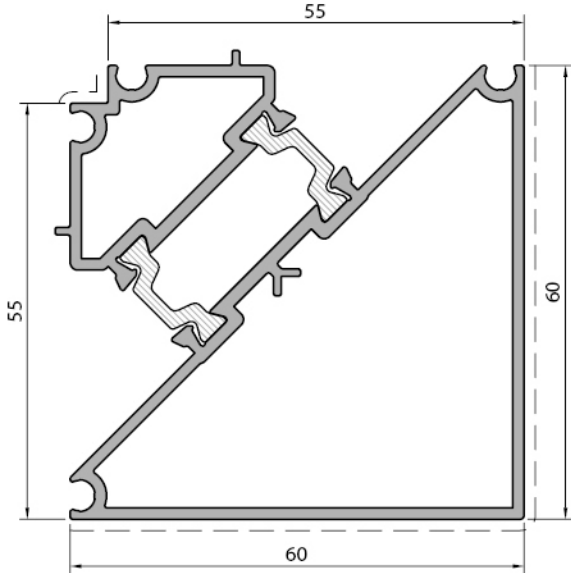
ÜRÜN TEKNİK ÖZELLİKLERİ / PRODUCT TECHNICAL FEATURES



Gizli Çift Kanat Adaptör Profili
Hidden double sash adapter profile

W55+15.410

Weight : 1,577 kg/m



Köşe Profili / Corner profile 90°

W55+15.411

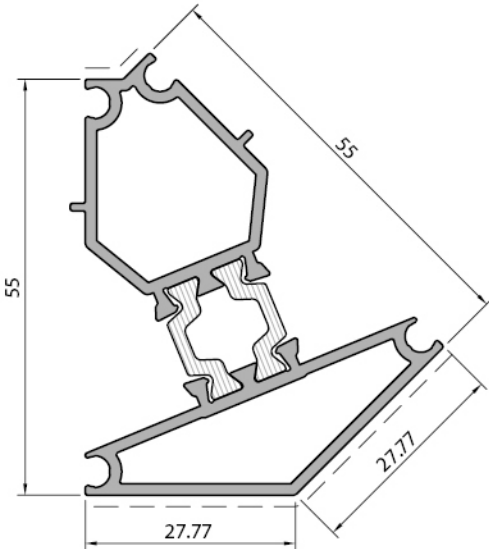
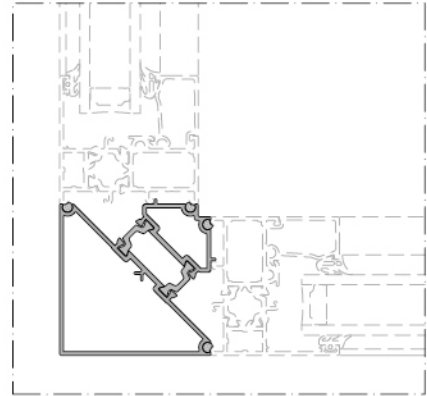
Weight : 1,534 kg/m

Ix : 33,78 cm⁴

Wx : 7,48 cm³

Iy : 20,36 cm⁴

Wy : 4,78 cm³



Köşe Profili / Corner profile 90°

W55+15.412

Weight : 1,062 kg/m

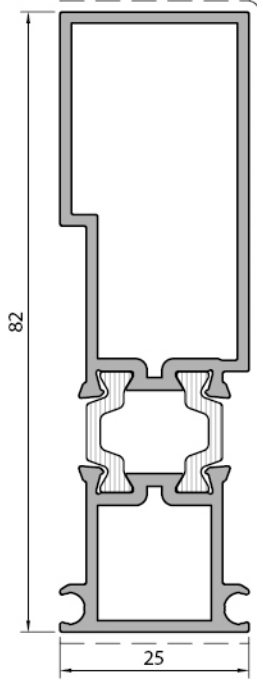
Ix : 11,21 cm⁴

Wx : 3,18 cm³

Iy : 4,38 cm⁴

Wy : 1,71 cm³





Birleşim Profili / Connection profile

W55+15.413

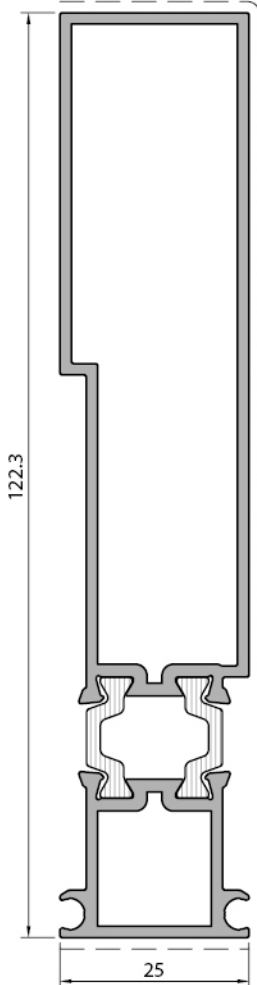
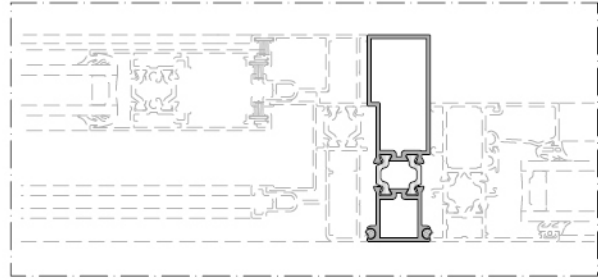
Weight : 1,164 kg/m

$I_x : 20,07 \text{ cm}^4$

$W_x : 6,18 \text{ cm}^3$

$I_y : 2,94 \text{ cm}^4$

$W_y : 2,30 \text{ cm}^3$



Birleşim Profili / Connection profile

W55+15.414

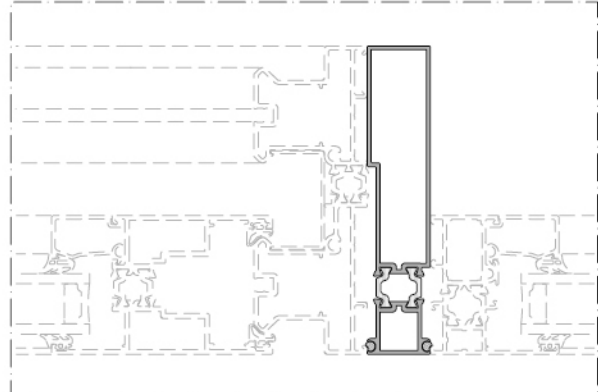
Weight : 1,490 kg/m

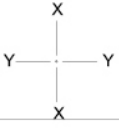
$I_x : 78,86 \text{ cm}^4$

$W_x : 11,96 \text{ cm}^3$

$I_y : 4,38 \text{ cm}^4$

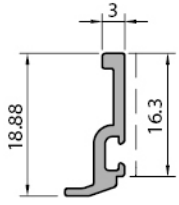
$W_y : 3,39 \text{ cm}^3$





W55+ YALITIMLI PENCERE VE KAPI SİSTEM / INSULATED WINDOW AND DOOR SYSTEM

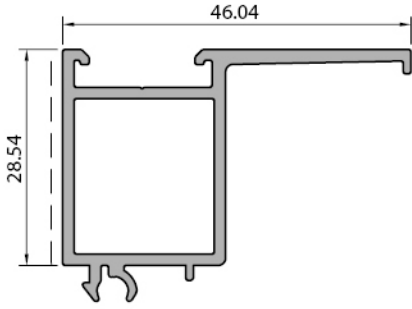
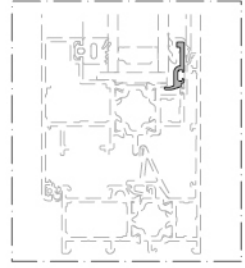
ÜRÜN TEKNİK ÖZELLİKLERİ / PRODUCT TECHNICAL FEATURES



Cam Çıtası Profili
Glazing bead profile

W55+15.415

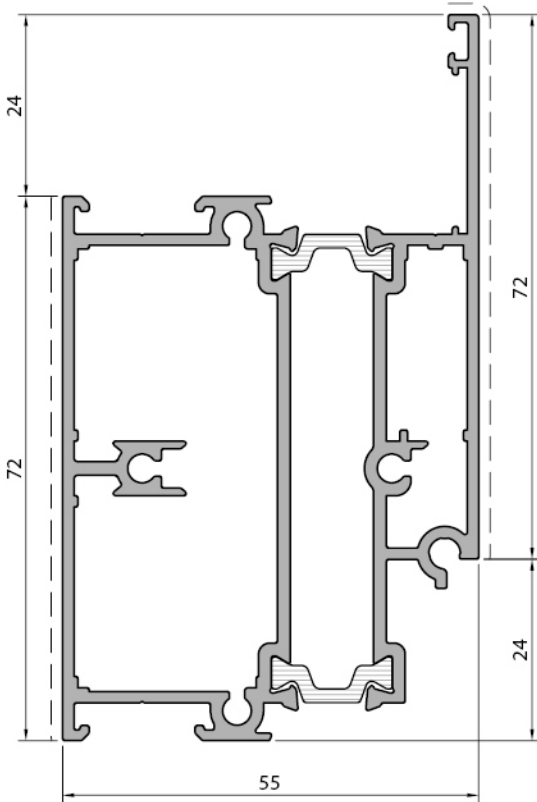
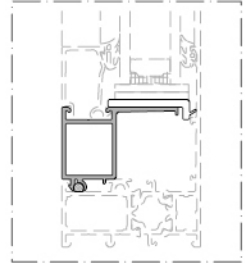
Weight :0,108 kg/m



Kasa-Cam Çıta Adap. Profili
Frame-glazing bead adapter

W55+15.416

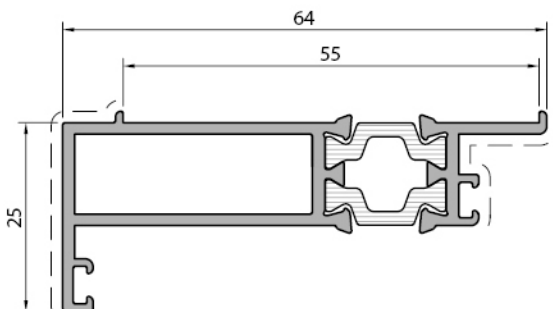
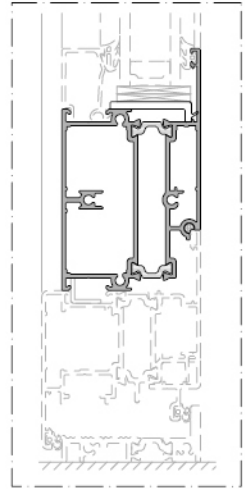
Weight :0,565 kg/m



Kapı Altı Adaptör Profili
Bottom door adapter profile

W55+15.417

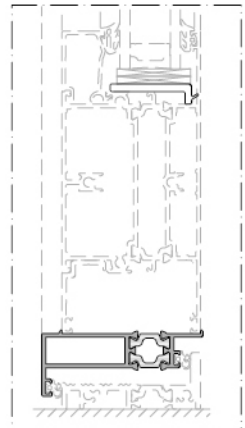
Weight :2,081 kg/m



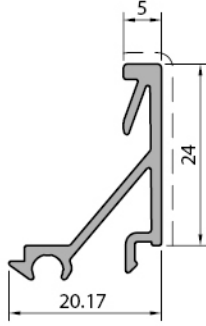
Kapı Altı Adaptör Profili
Bottom door adapter profile

W55+15.418

Weight :0,801 kg/m



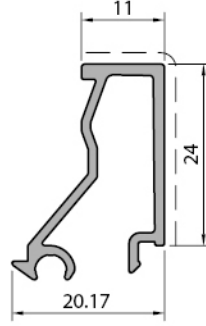
Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-02 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.
Profile values are theoretical pre-shipment weight will be valid. The tolerances of Profile manufacturing are calculated according to EN 12020-2 and TS EN 755-9; moment values are calculated according to EN 14024.



Cam Çıtası Profili
Glazing bead adapter

LS55430

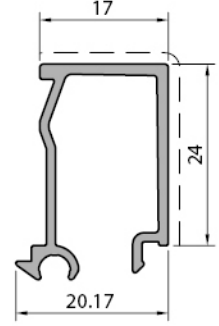
Weight : 0,258 kg/m



Cam Çıtası Profili
Glazing bead adapter

LS55431

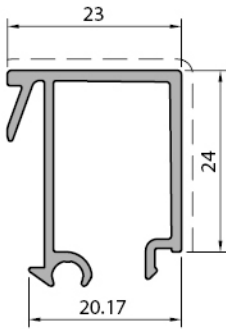
Weight : 0,282 kg/m



Cam Çıtası Profili
Glazing bead adapter

LS55432

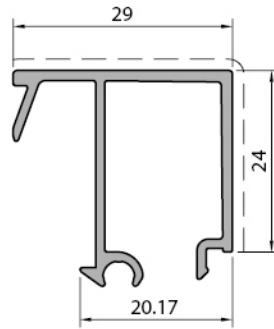
Weight : 0,294 kg/m



Cam Çıtası Profili
Glazing bead adapter

LS55433

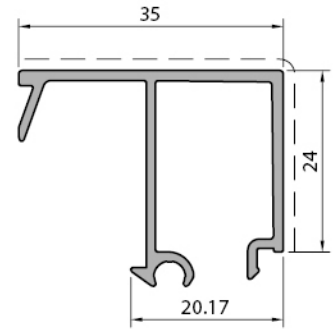
Weight : 0,341 kg/m



Cam Çıtası Profili
Glazing bead adapter

LS55434

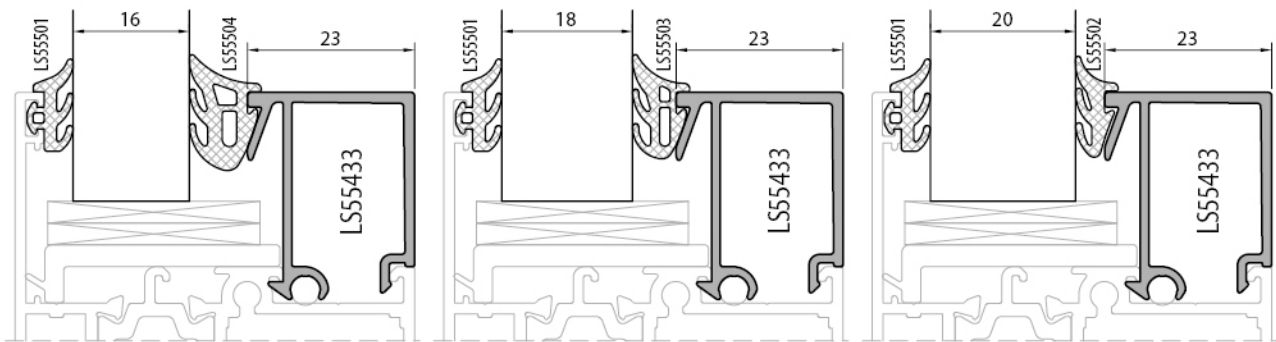
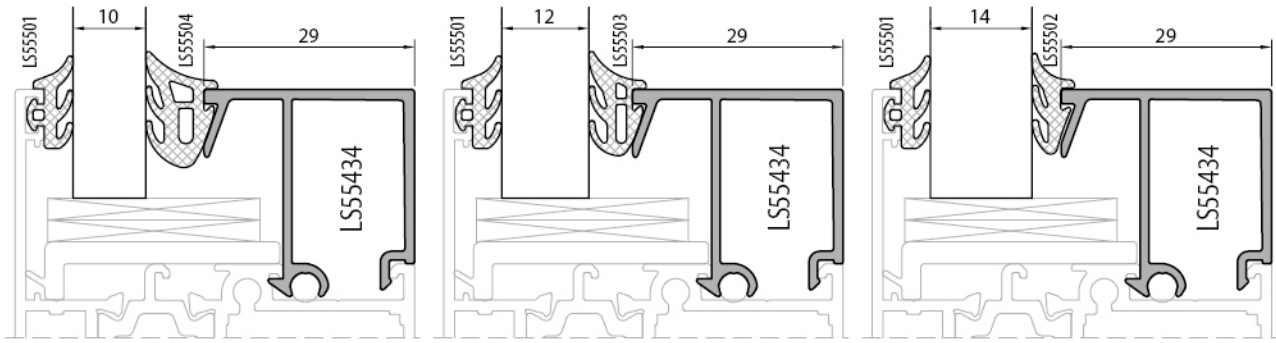
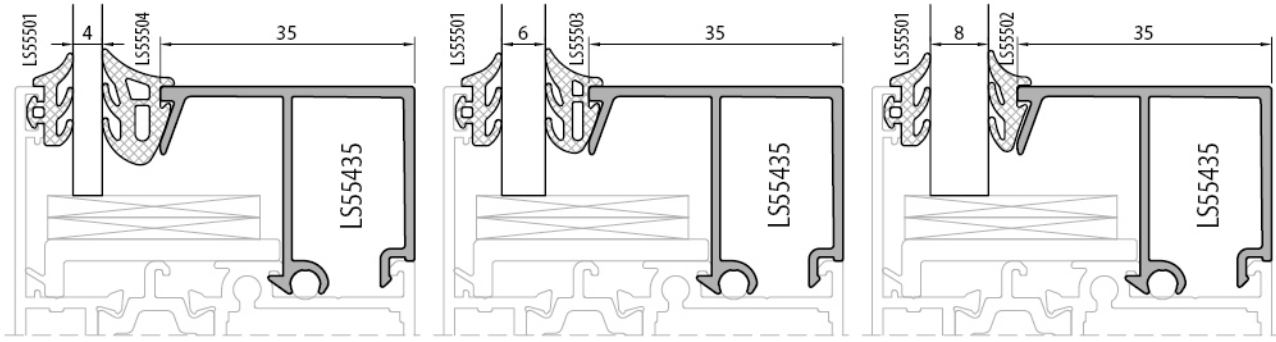
Weight : 0,363 kg/m

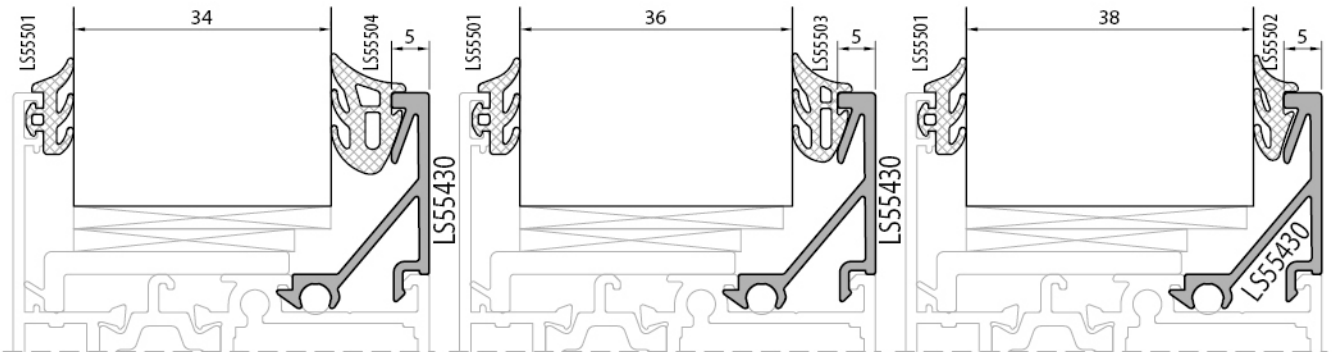
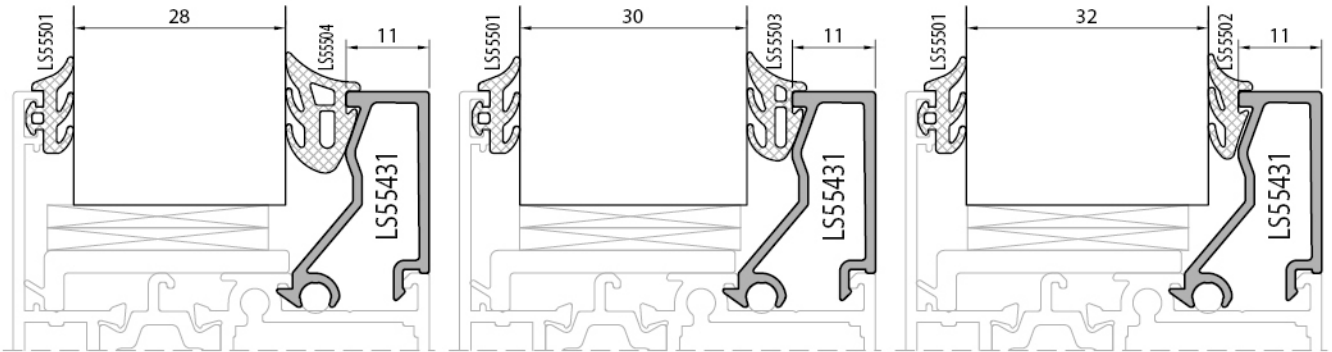
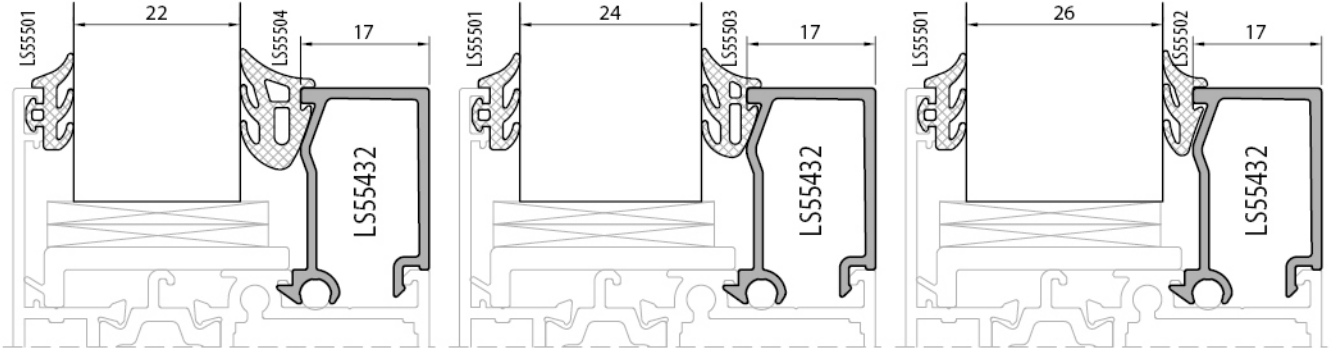


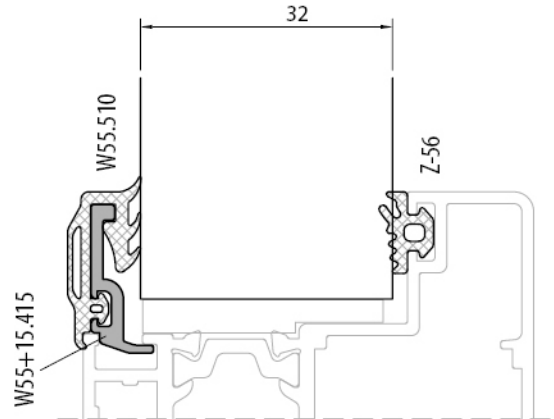
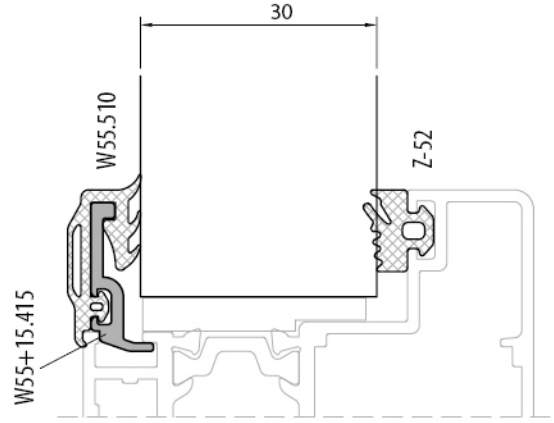
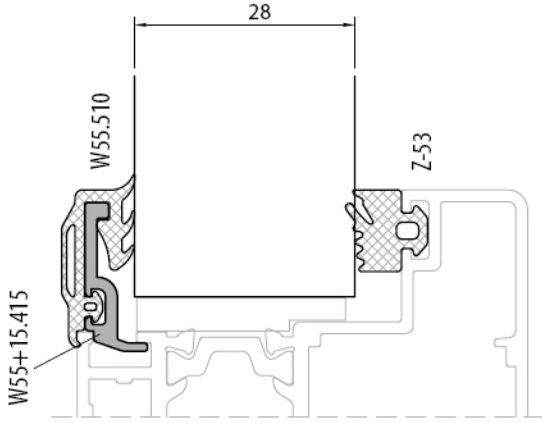
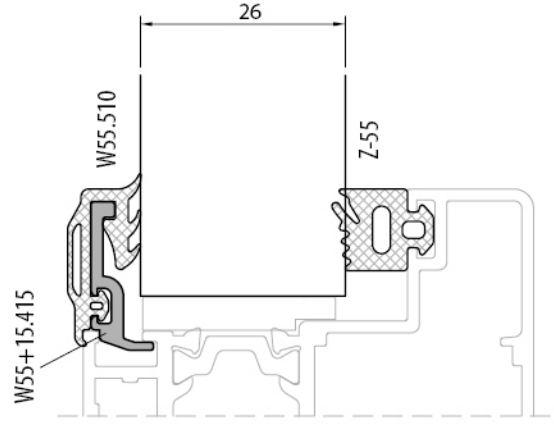
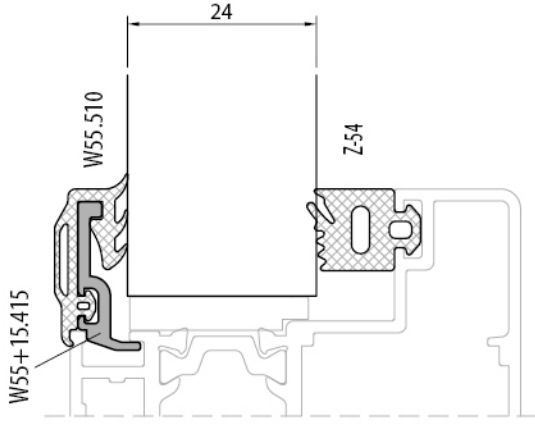
Cam Çıtası Profili
Glazing bead adapter

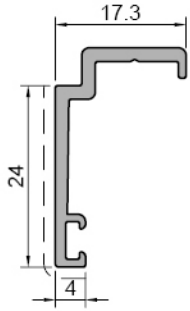
LS55435

Weight : 0385 kg/m





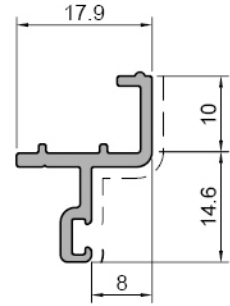
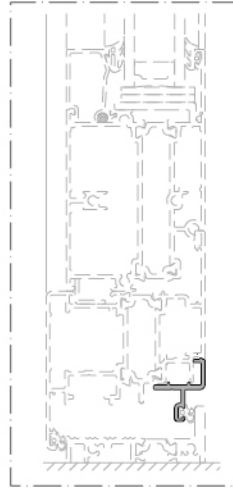
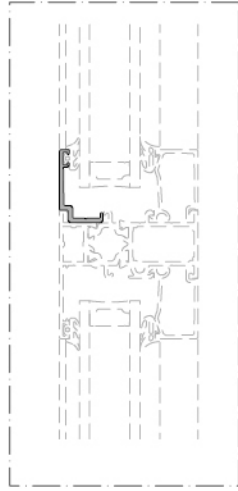




Cam Dış Çerçeve Profili
Glass outer frame profile

W55+15.420

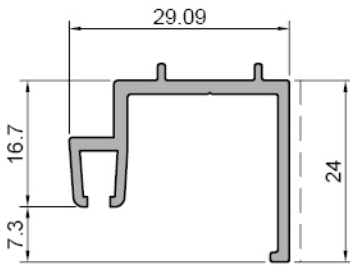
Weight :0,225 kg/m



Kapı Altı Adaptör Profili
Bottom Door adapter profile

W55+15.421

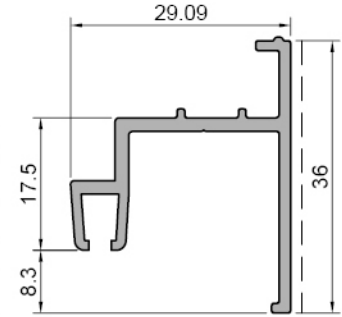
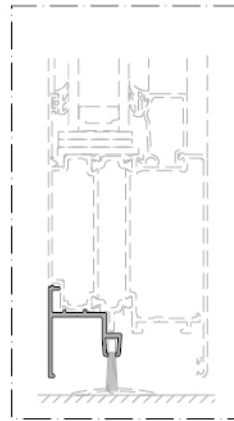
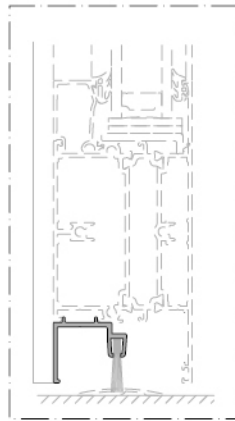
Weight :0,225 kg/m



Kapı Altı Adaptör Profili
Bottom Door adapter profile

W55+15.422

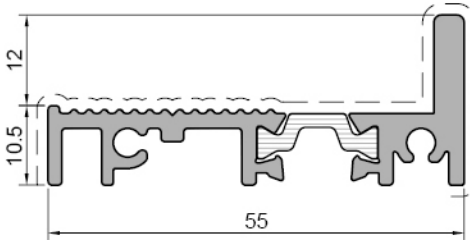
Weight :0,337 kg/m



Kapı Altı Adaptör Profili
Bottom Door adapter profile

W55+15.423

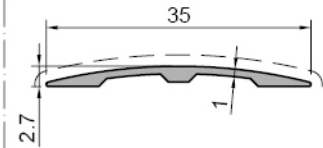
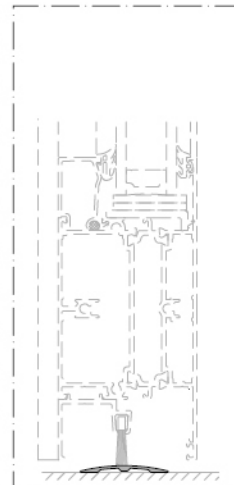
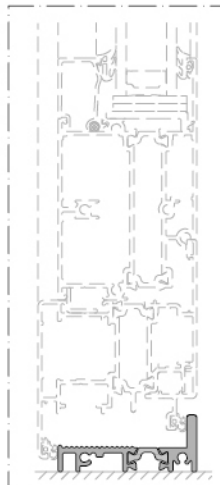
Weight :0,397 kg/m



Kapı Altı Adaptör Profili
Bottom Door adapter profile

W55+15.424

Weight :0,791 kg/m



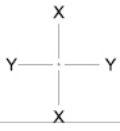
Kapı Altı Adaptör Profili
Bottom Door adapter profile

W55+15.425

Weight :0,119 kg/m

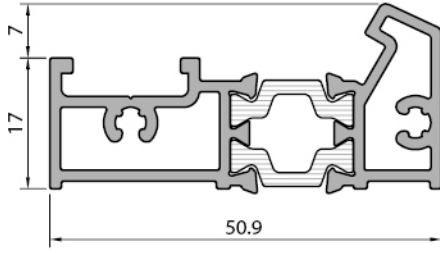
Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-02 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.

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.

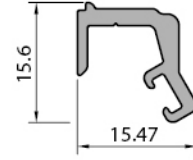
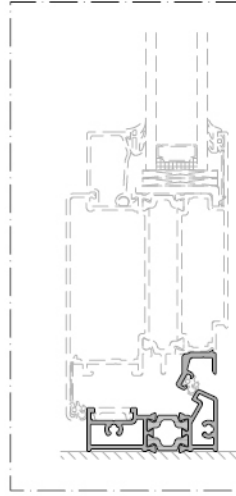


W55+ YALITIMLI PENCERE VE KAPI SİSTEM / INSULATED WINDOW AND DOOR SYSTEM

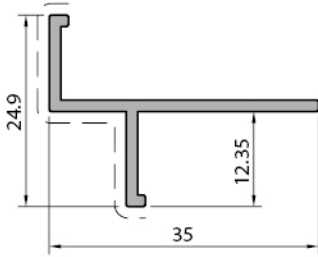
ÜRÜN TEKNİK ÖZELLİKLERİ / PRODUCT TECHNICAL FEATURES



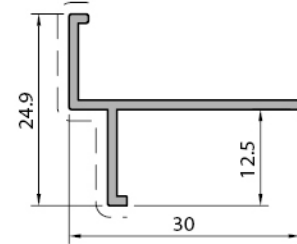
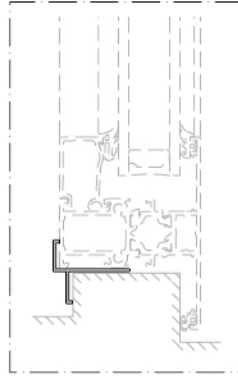
| |
|-----------------------------------|
| Eşik profili Threshold profile |
| W55+15.426 |
| Weight : 0,874 kg/m |



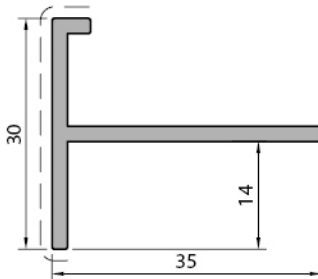
| |
|---|
| Eşik adaptör profili Threshold adapter profile |
| W55+15.427 |
| Weight : 0,185 kg/m |



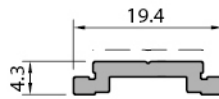
| |
|---|
| Kasa İç Çerçeve Profili Internal frame profile |
| W55+15.430 |
| Weight : 0,250 kg/m |



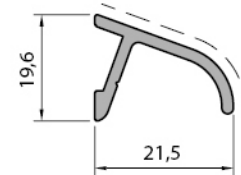
| |
|---|
| Kasa İç Çerçeve Profili Internal frame profile |
| W55+15.431 |
| Weight : 0,185 kg/m |



| |
|---|
| Kasa İç Çerçeve Profili Internal frame profile |
| W55+15.432 |
| Weight : 0,360 kg/m |

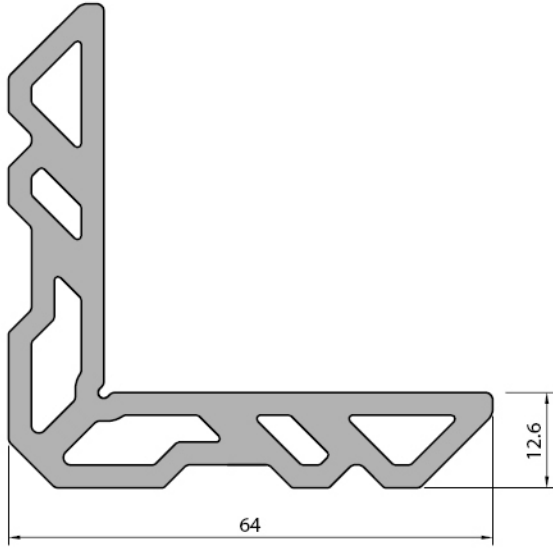


| |
|----------------------------|
| Tij Profili Rod profile |
| W55+15.434 |
| Weight : 0,130 kg/m |

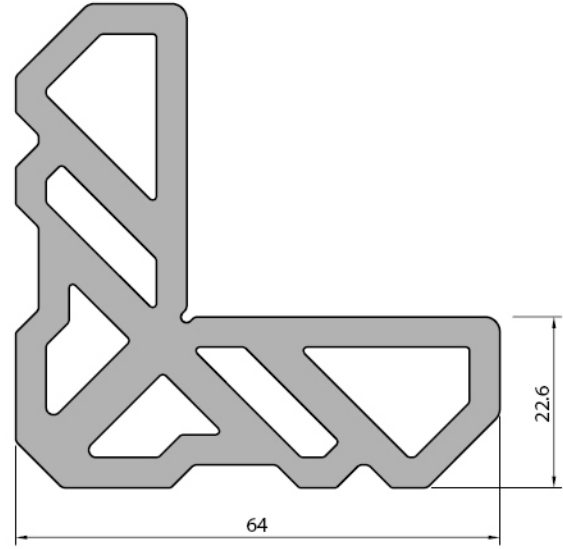


| |
|----------------------------------|
| Damlalık Profili Drip profile |
| W55+15.435 |
| Weight : 0,143 kg/m |

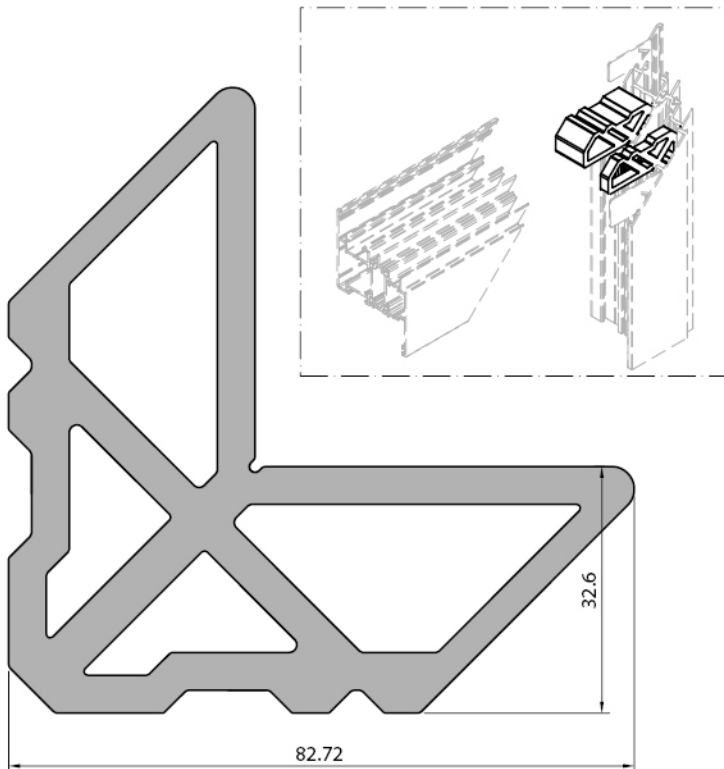
Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-02 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.
Profile values are theoretical pre-shipment weight will be valid. The tolerances of Profile manufacturing are calculated according to EN 12020-2 and TS EN 755-9; moment values are calculated according to EN 14024.



| |
|---|
| Kasa-Kanat Köşe Takoz Profili <i>Frame-sash corner cleat profile</i> |
| W55.450 |
| Weight : 2,327 kg/m |
| W55.450-1 7 mm |
| W55.450-2 23,2 mm |
| W55.450-3 25,4 mm |
| W55.450-4 24,7 mm |



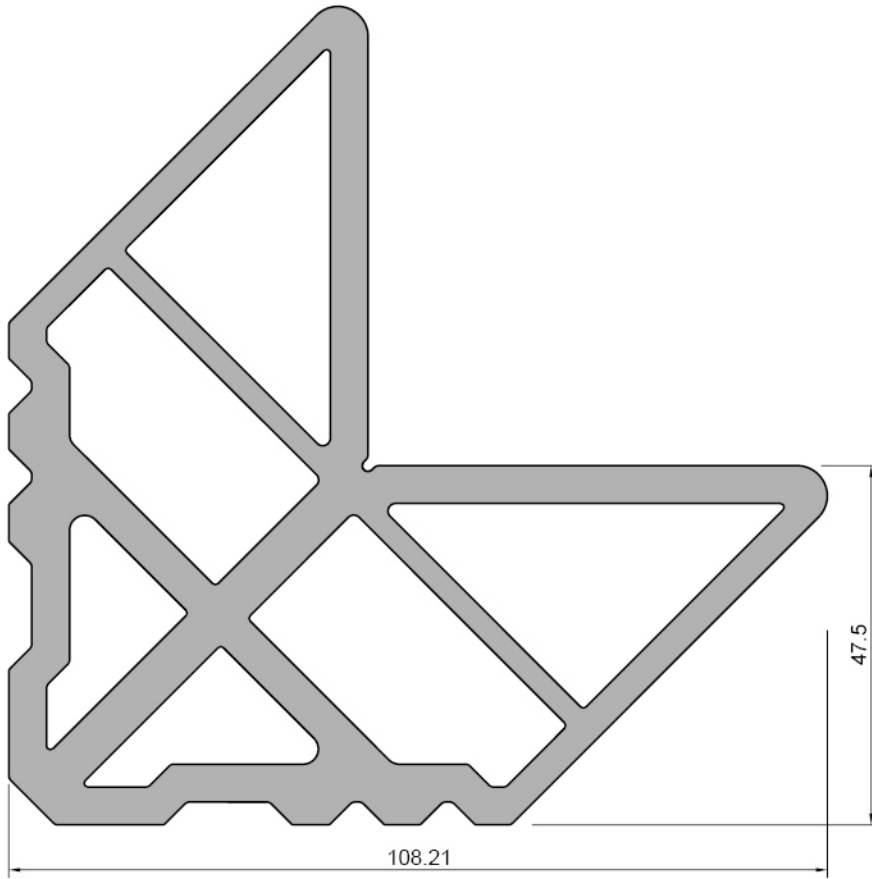
| |
|---|
| Kasa-Kanat Köşe Takoz Profili <i>Frame-sash corner cleat profile</i> |
| W55.451 |
| Weight : 3,694 kg/m |
| W55.451-1 7 mm |
| W55.451-2 23,2 mm |
| W55.451-3 25,4 mm |
| W55.451-4 13,1 mm |



| |
|---|
| Kasa-Kanat Köşe Takoz Profili <i>Frame-sash corner cleat profile</i> |
| W55.452 |
| Weight : 4,909 kg/m |
| W55.452-1 7 mm |
| W55.452-2 23,2 mm |
| W55.452-3 25,4 mm |
| W55.452-4 18,5 mm |
| W55.452-5 22 mm |

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-02 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.



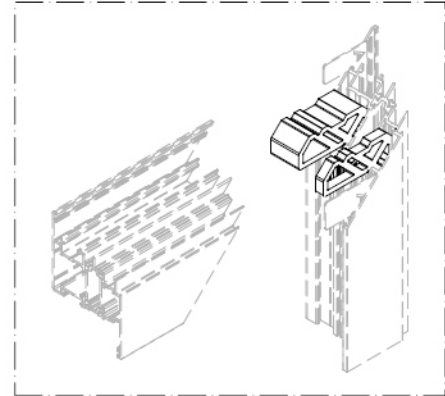
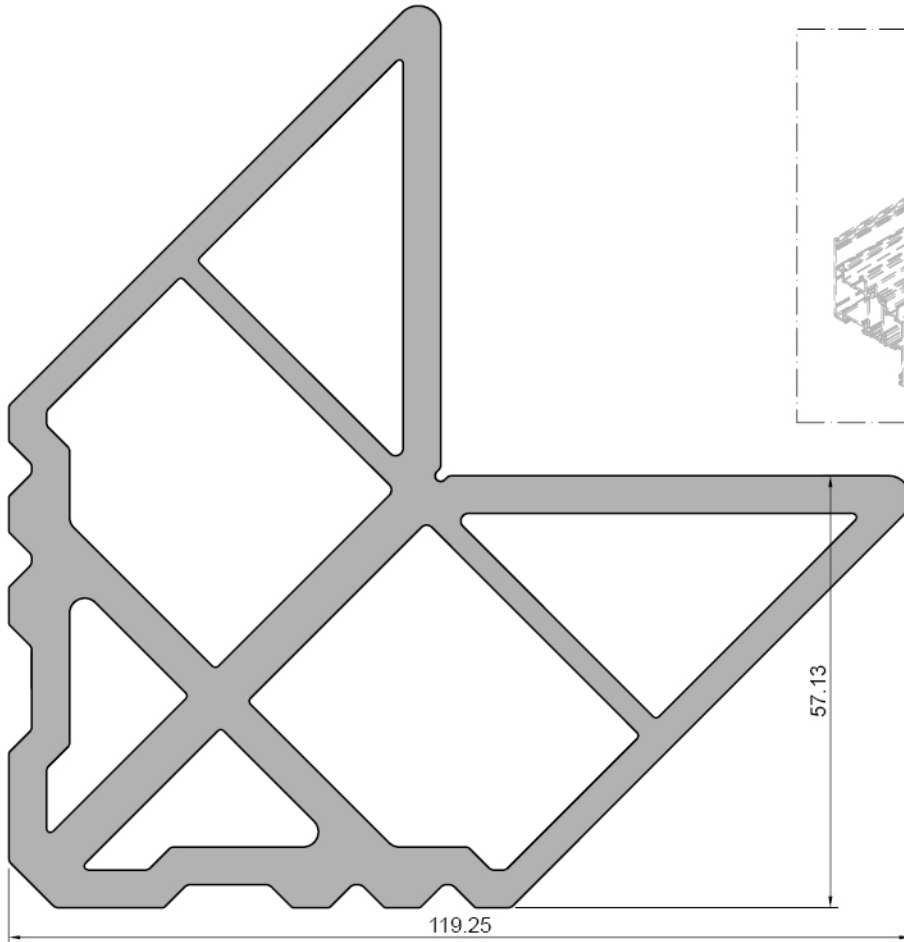
Kasa-Kanat Köşe Takoz Profili
Frame-sash corner cleat profile

W55.453

Weight : 7,101 kg/m

W55.453-1 7 mm

W55.453-2 13,1 mm



Kasa-Kanat Köşe Takoz Profili
Frame-sash corner cleat profile

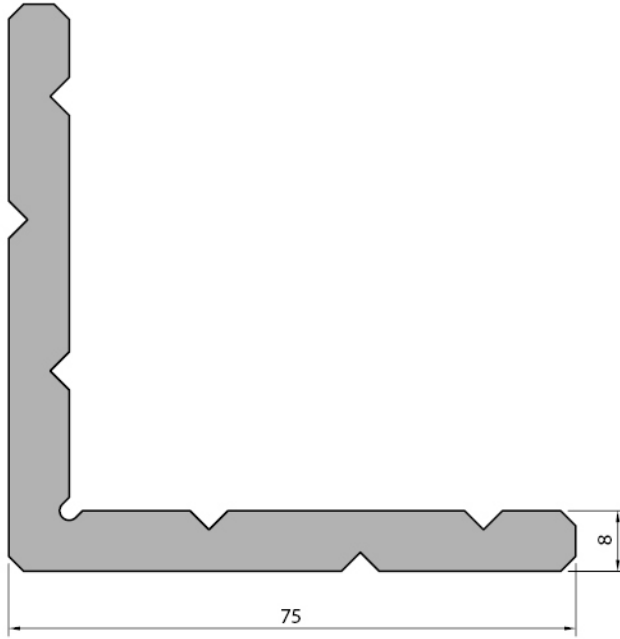
W55.454

Weight : 7,665 kg/m

W55.454-1 7 mm

W55.454-2 23,2 mm

W55.454-3 18,5 mm

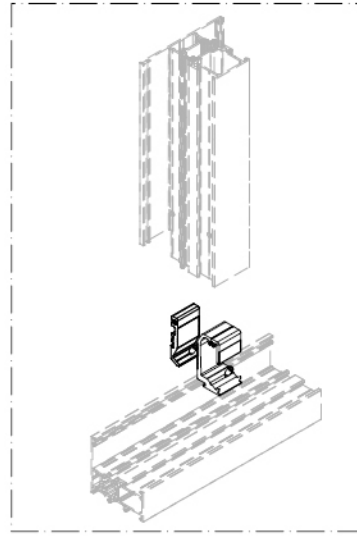
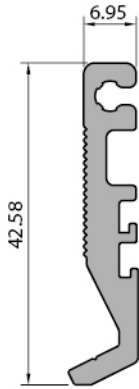


Kasa-Kanat Köşe Takoz Profili
Frame-sash corner cleat profile

W55.455

Weight : 2,927 kg/m

W55.455-1 7 mm



Orta Kayıt Bağlantı
Mullion connection

LS55443

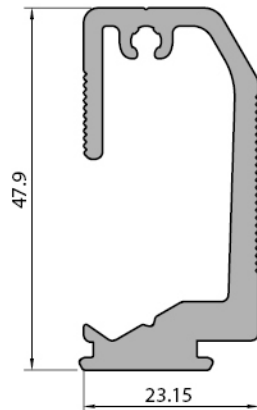
Weight : 0,516 kg/m

LS55443-2 12,5 mm

LS55443-3 22,5 mm

LS55443-5 32,6 mm

LS55443-6 25 mm



Orta Kayıt Bağlantı
Mullion connection

LS55444

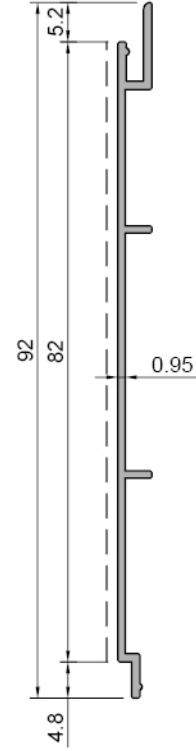
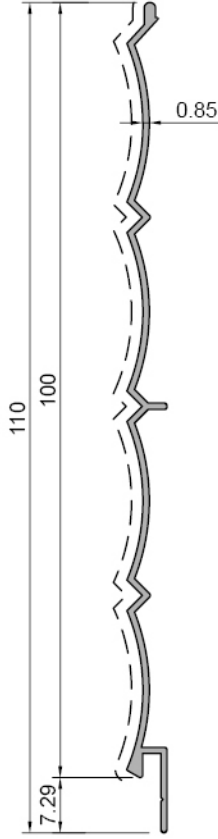
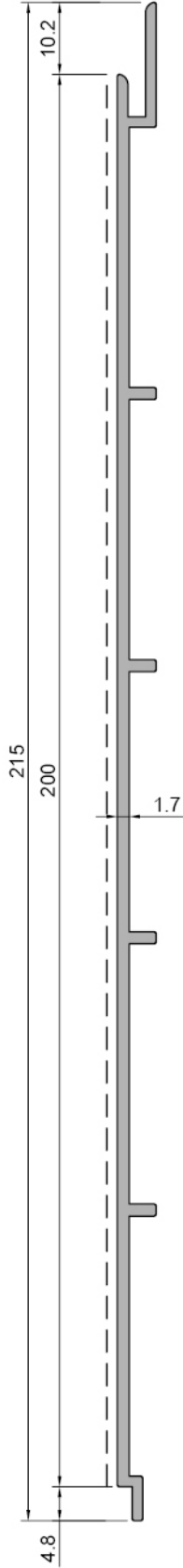
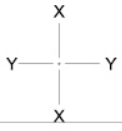
Weight : 0,974 kg/m

LS55444-2 12,5 mm

LS55444-3 22,5 mm

LS55444-5 32,6 mm

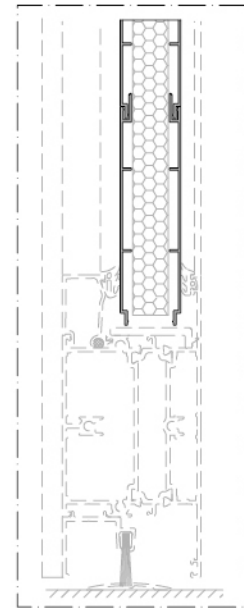
LS55444-6 25 mm

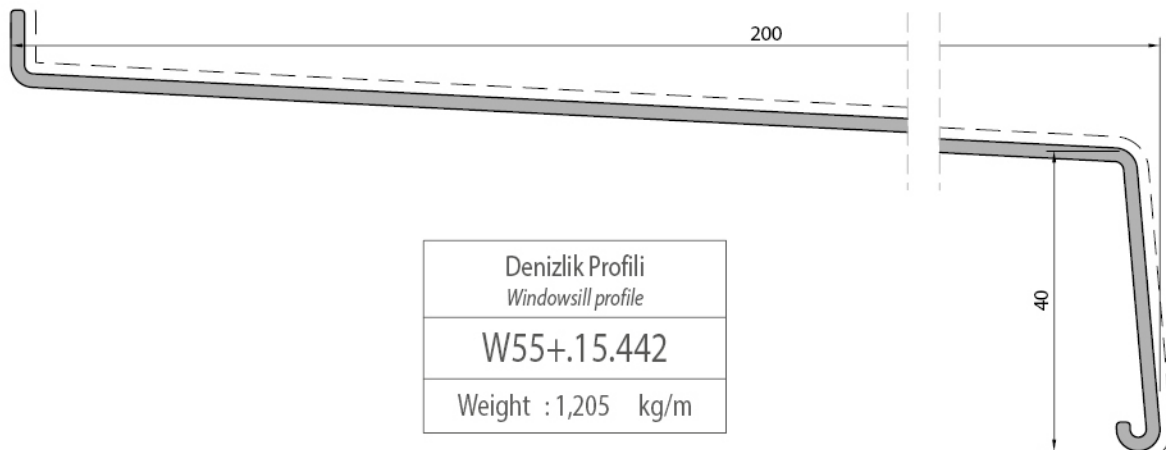
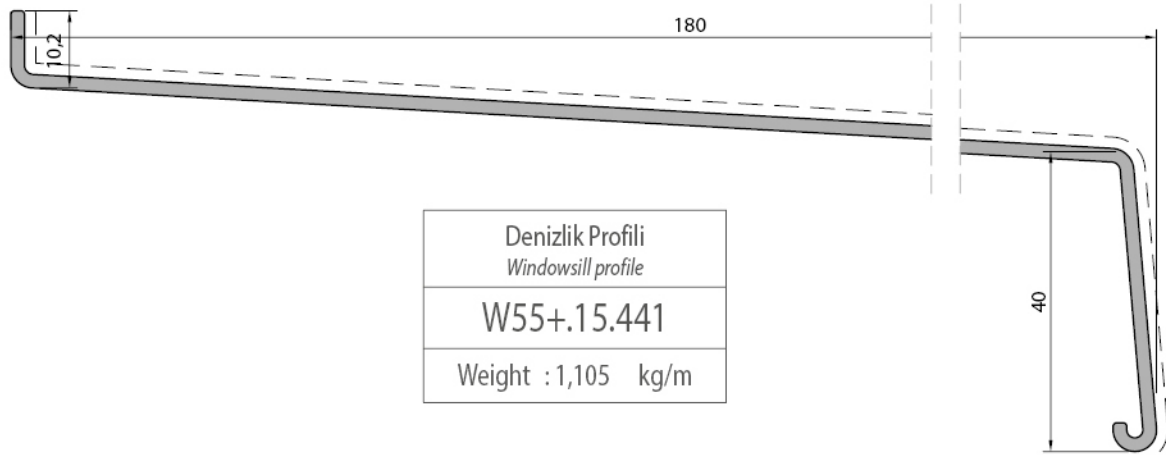
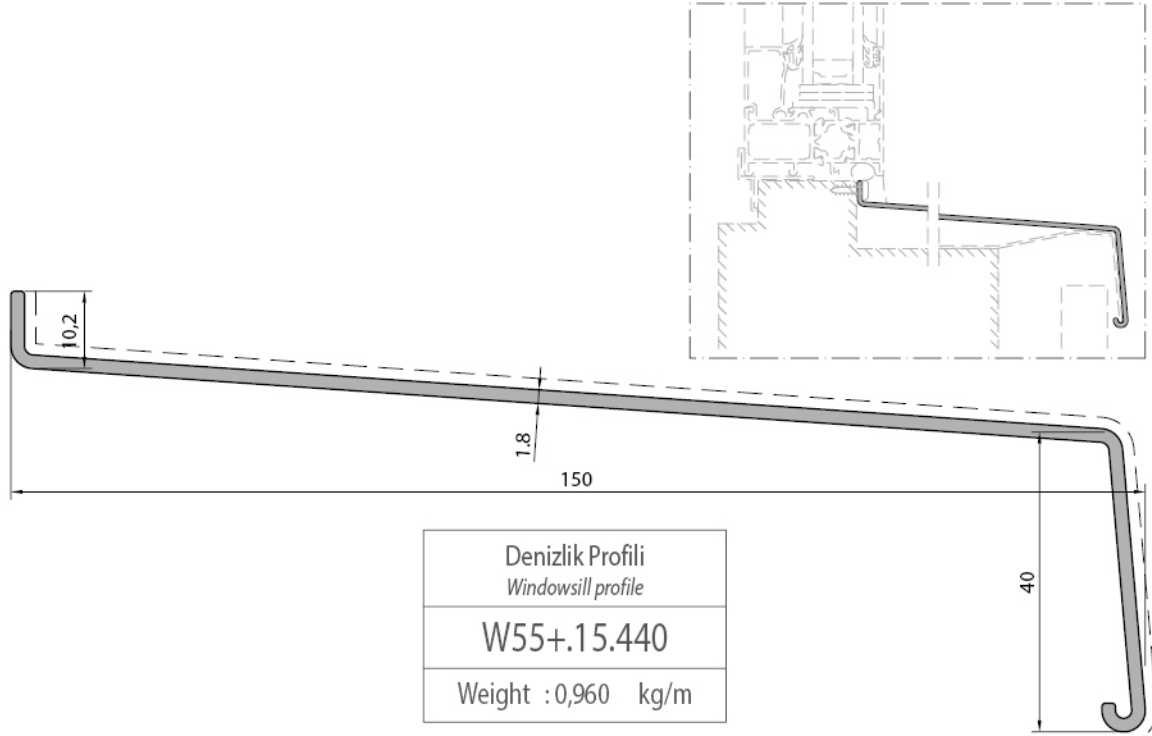


| |
|------------------------------------|
| Lambri Profili Wainscot profile |
| W55+.15.437 |
| Weight : 0,305 kg/m |

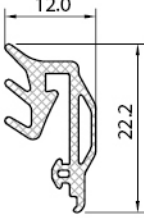

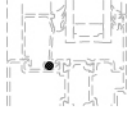
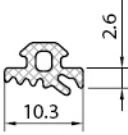
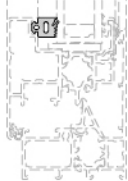
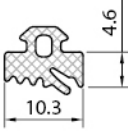
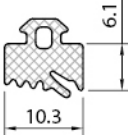
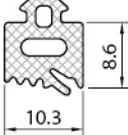
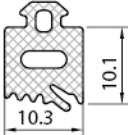
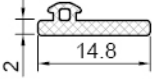
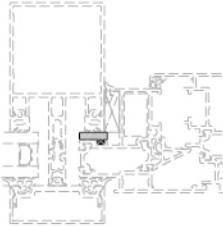

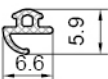

| |
|------------------------------------|
| Lambri Profili Wainscot profile |
| W55+.15.438 |
| Weight : 0,295 kg/m |

| |
|------------------------------------|
| Lambri Profili Wainscot profile |
| W55+.15.436 |
| Weight : 1,095 kg/m |





| Kod Code | Şekil Drawing | Tanım Description | Teorik Ağırlık Theoretical Weight gr / m | Paket Ağırlığı Package Weight Kg / Package | Paket Metraji In one Package Metre / Package | Kullanım Yeri Application |
|-------------|------------------|--|--|--|--|------------------------------|
| LS55501 | | epdm cam dış fitil glazing gasket outside | 55 gr/m | 12 kg | 220 m | |
| LS55502 | | epdm cam iç fitil glazing gasket inside | 52 gr/m | 12 kg | 230 m | |
| LS55503 | | epdm cam iç fitil glazing gasket inside | 80 gr/m | 12 kg | 150 m | |
| LS55504 | | epdm cam iç fitil glazing gasket inside | 92 gr/m | 12 kg | 130 m | |
| W55.501 | | epdm iç bini fitil inside acoustic gasket | 26 gr/m | 12 kg | 460 m | |
| W55.502 | | epdm tozluk iç fitil epdm central gasket | 147 gr/m | 10 kg | 68 m | |
| W55.503 | | epdm tozluk iç fitil vulkanize köşe epdm central gasket vulcanised corner | -- | -- | 50 ad./pk 50 pcs/pk | |

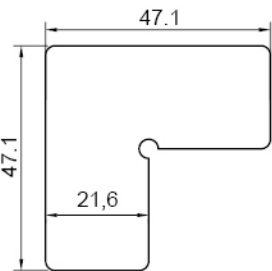
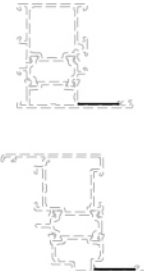
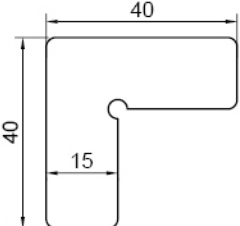
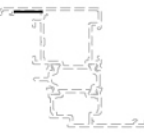
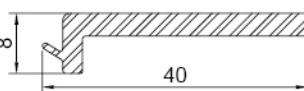

| Kod Code | Şekil Drawing | Tanım Description | Teorik Ağırlık Theoretical Weight gr / m | Paket Ağırlığı Package Weight Kg / Package | Paket Metrajı In one Package Metre / Package | Kullanım Yeri Application |
|-------------|---|--|--|--|--|---|
| W55.510 |  | epdm cam dış fitil glazing gasket outside | 117 gr/m | 10 kg | 85 m |  |
| W55.511 |  | epdm fitil epdm gasket | 18 gr/m | 10 kg | 555 m |  |
| FC.50.601 |  | epdm cam iç fitil glazing gasket inside | 45 gr/m | 12 kg | 265 m |  |
| FC.50.602 |  | epdm cam iç fitil glazing gasket inside | 60 gr/m | 12 kg | 200 m | |
| FC.50.603 |  | epdm cam iç fitil glazing gasket inside | 88 gr/m | 12 kg | 135 m | |
| FC.50.604 |  | epdm cam iç fitil glazing gasket inside | 104 gr/m | 12 kg | 114 m | |
| FC.50.605 |  | epdm cam iç fitil glazing gasket inside | 114 gr/m | 12 kg | 105 m | |
| W55.512 |  | epdm cam iç fitil glazing gasket inside | 49 gr/m | 12 kg | 245 m |  |
| W55.513 |  | epdm cam iç fitil glazing gasket inside | 89 gr/m | 12 kg | 135 m | |
| W55.514 |  | epdm dış bini fitil outside acoustic gasket | 19 gr/m | 10 kg | 526 m |  |

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-02 ve TS EN 755-9 toleransı, Moment değerleri EN 14024'e göre hesaplanmıştır.

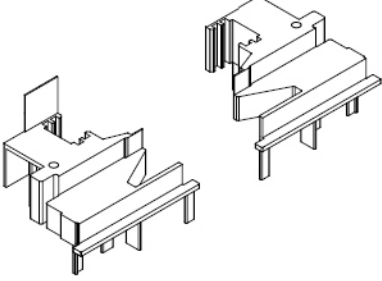
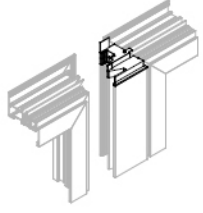
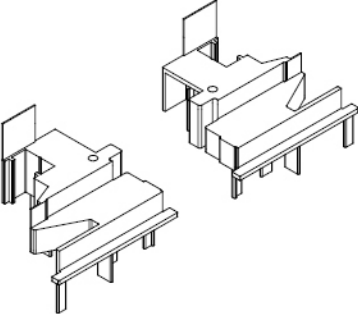
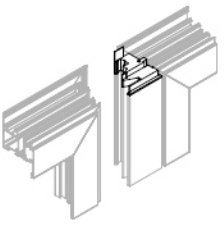
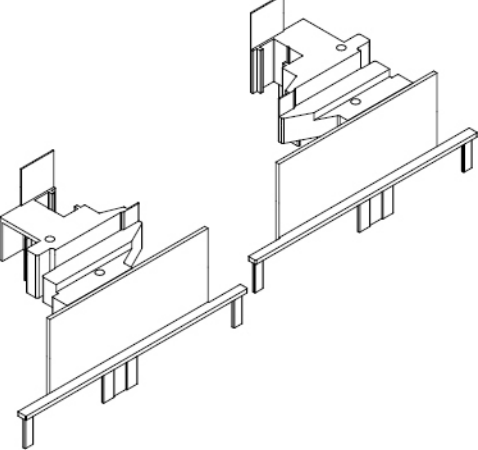
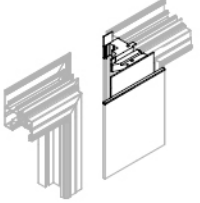
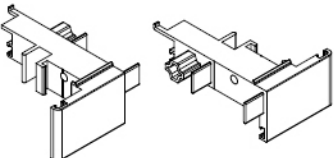
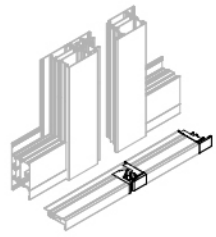
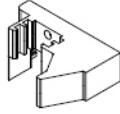


Profile values are theoretical pre-shipment weight will be valid. The tolerances of Profile manufacturing are calculated according to EN 12020-2 and TS EN 755-9; moment values are calculated according to EN 14024.

W55+ YALITIMLI PENCERE VE KAPI SİSTEM / INSULATED WINDOW AND DOOR SYSTEM**ÜRÜN TEKNİK ÖZELLİKLERİ / PRODUCT TECHNICAL FEATURES**

| Kod Code | Şekil Drawing | Tanım Description | Teorik Ağırlık Theoretical Weight gr / m | Paket Ağırlığı Package Weight Kg / Package | Paket Metraji In one Package Metre / Package | Kullanım Yeri Application |
|-------------|---|--|--|--|--|---|
| W55.515 |  | epdm iç bini fitil inside acoustic gasket | 26 gr/m | 12 kg | 460 m |  |
| W55.516 |  | epdm kapama fitil detent gasket | 52 gr/m | 5,2 kg | 100 m |  |

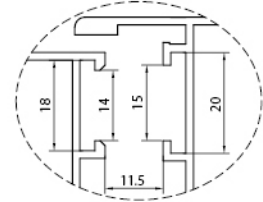
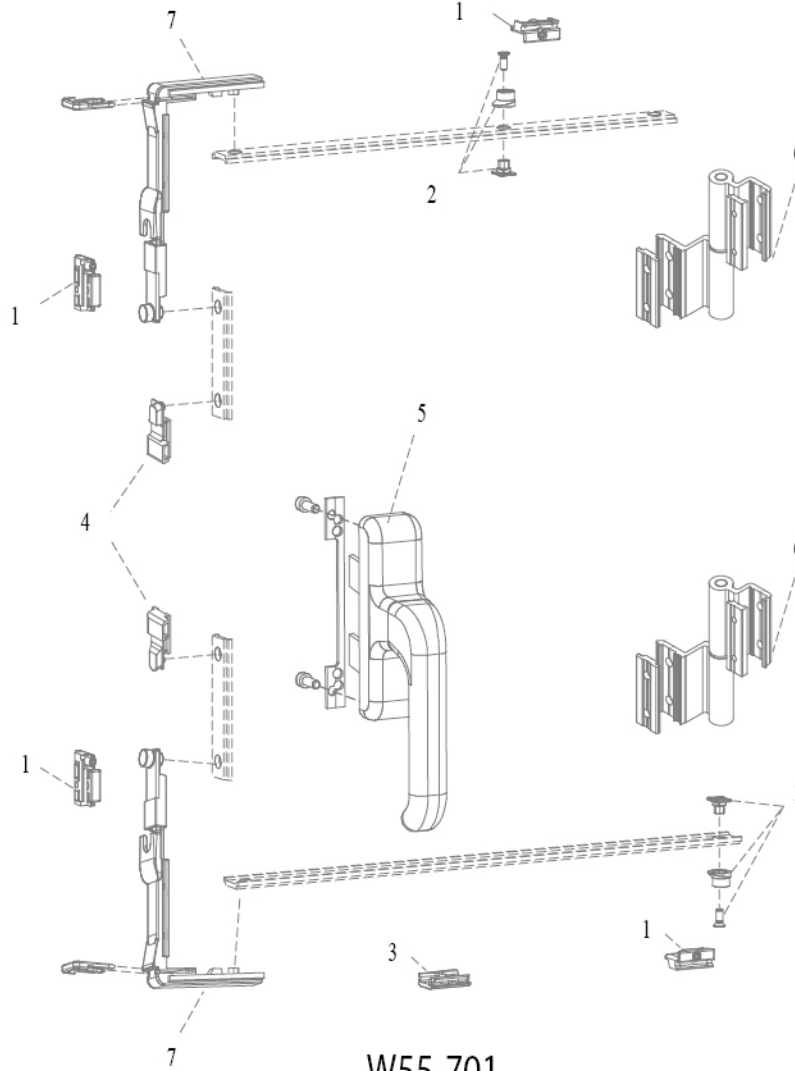
| Kod Code | Şekil Drawing | Tanım Description | Paket Metraji In one Package Metre / Package | Kullanım Yeri Application |
|-------------|---|---|--|---|
| LS55617 |  | köşe onbaşı corner cleat | 200 pcs/pk |  |
| LS55618 |  | köşe onbaşı corner cleat | 200 pcs/pk |  |
| W55.610 |  | pvc cam destek takoz pvc glazing support cleat | 3,0 m 20 pcs/pk |  |

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-02 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.

| Kod Code | Şekil Drawing | Tanım Description | Paket Metraji In one Package Metre / Package | Kullanım Yeri Application |
|-------------|---|---|--|---|
| W55.601 |  | çift kanat adaptör kapak <i>adapter cover for double sash euro groove (set)</i> | 20 pcs/pk |  |
| W55.602 |  | çift kanat adaptör kapak <i>adapter cover for double sash pvc groove (set)</i> | 20 pcs/pk |  |
| W55.603 |  | gizli çift kanat adaptör kapak <i>adapter cover for hidden double sash pvc groove (set)</i> | 20 pcs/pk |  |
| W55.604 |  | kapı altı adaptör kapağı <i>Bottom door adapter cover</i> | 20 pcs/pk |  |
| W55.605 |  | kapı altı adaptör kapağı <i>Bottom door adapter cover</i> | 20 pcs/pk | |
| LS55614 |  | su tahliye kapağı <i>water drainage plug</i> | 200 pcs/pk |  |

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir. Profil imalatları TS EN 12020-02 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.



euro groove section 1



içe açılır pencere
inward opening window

W55-701

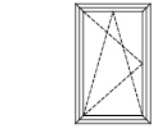
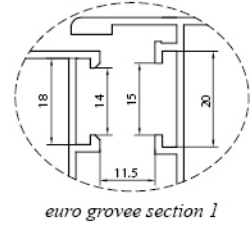
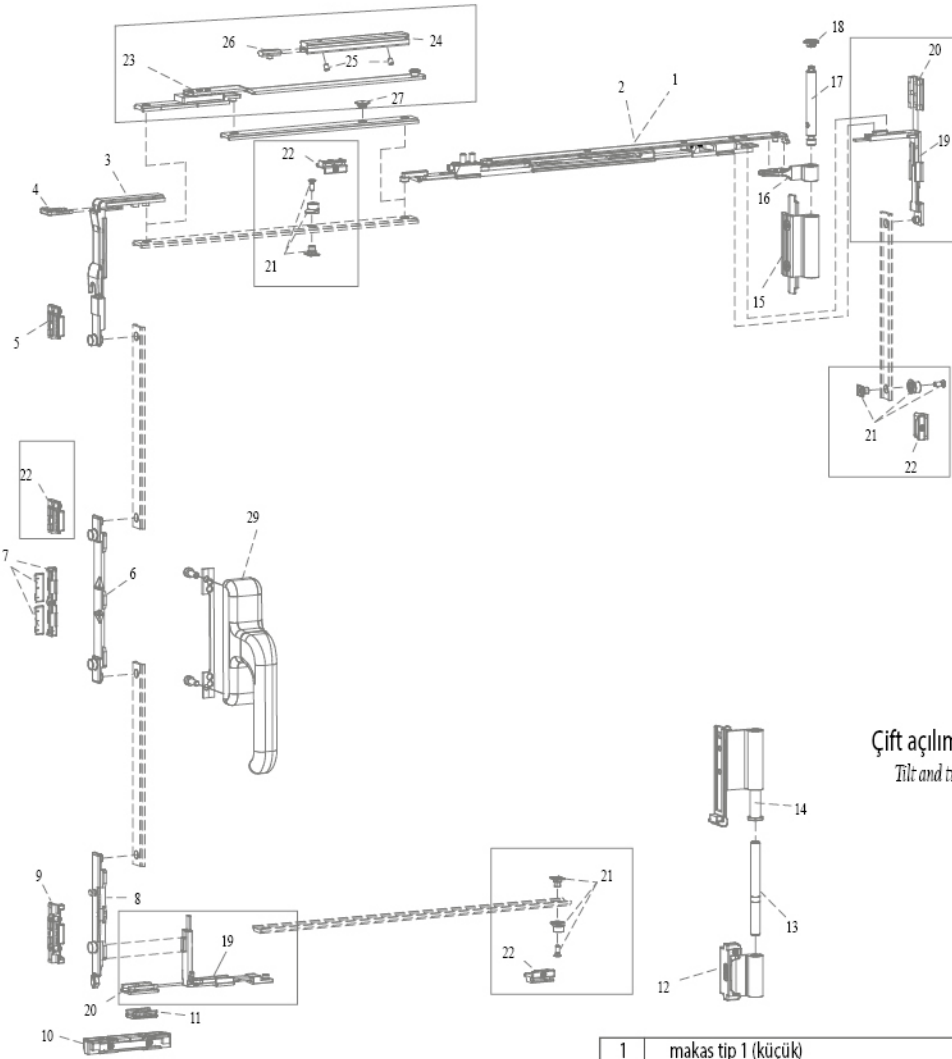
Normal açılım mekanizması (takım)

Opening window mechanism (set)

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



Renk seçeneği belirtilmelidir.
By selecting colors, it must be informed.



içe açılır pencere
inward opening window

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

W55.702 (80kg)

W55.702-1 (80kg)
ithal (import)

W55.703 (130kg)

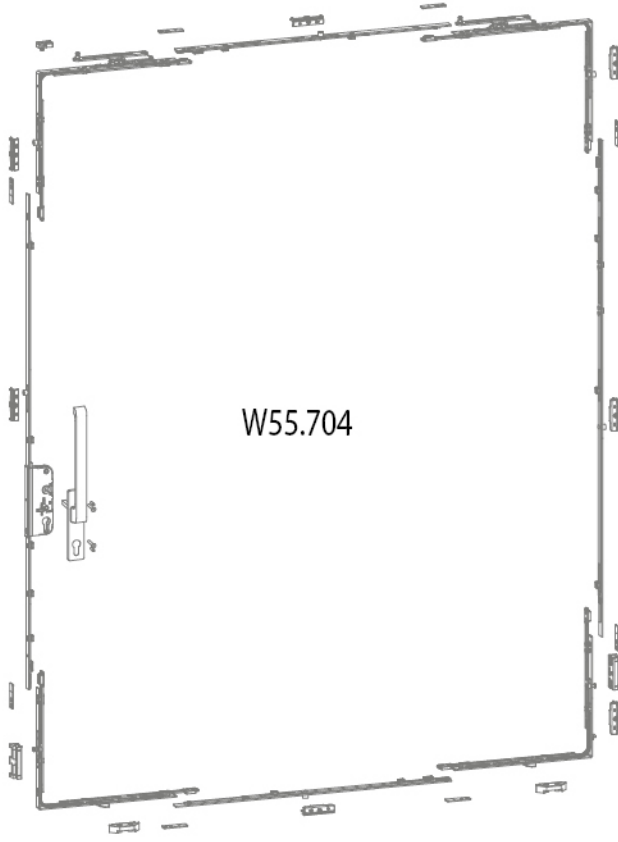
W55.703-1 (130kg)
ithal (import)

| | (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 |
| 8 | 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 diş kısmı | W55-721 | W55-720 |
| 15 | üst menteşe erkek kısmı | | |
| 16 | üst menteşe diş kısmı | | |
| 17 | üst menteşe pimi | | |
| 18 | üst menteşe stoper kapak | | |
| 29 | euro 900 çift açılım kolu | W55-763 | W55-763 |
| | + | | |
| | > 80kg | | |
| | | + | |
| | | > 130kg | |

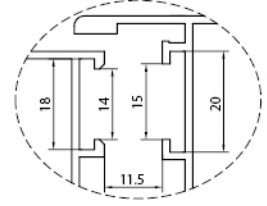
| ILAVE ARKA KİLİTLEME | | | |
|----------------------|-----------------------------------|---------|---------|
| 19 | ilave köşe dönme | | |
| 20 | ilave köşe dönme sabitleme klipsi | | |
| 21 | kilitleme pimi | W55-723 | W55-723 |
| 22 | ayarlı karşılık | | |
| ILAVE MAKAS | | | |
| 23 | ilave makas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



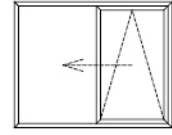
Renk seçeneği belirtilmemiştir.
By selecting colors, it must be informed.



W55.704

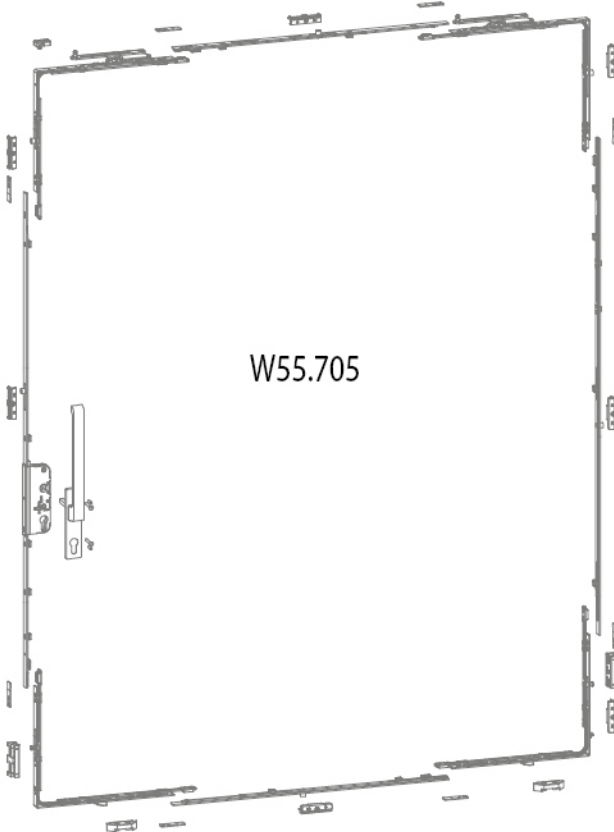


euro groove section 1



Volkswagen açılım mekanizması (takım)

Volkswagen opening window mechanism (set)



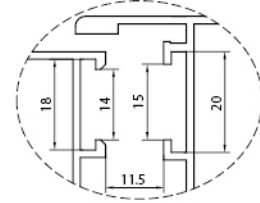
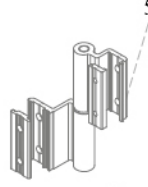
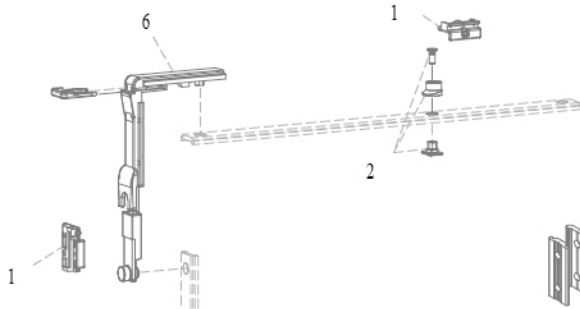
W55.705

Volkswagen tam otomatik açılım mekanizması (takım)

Volkswagen opening window full automatic mechanism (set)



Renk seçeneği belirtilmelidir.
By selecting colors, it must be informed.



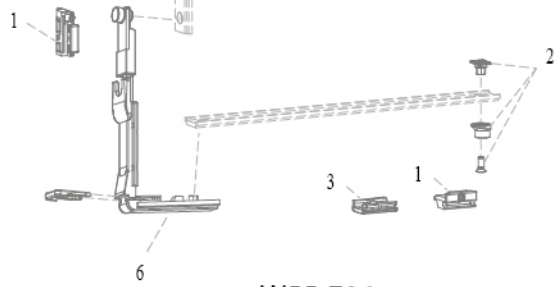
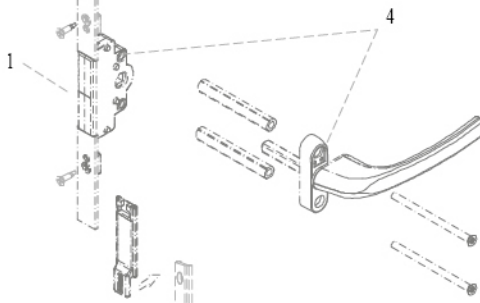
euro groove section 1

Normal açılım mekanizması (takım)

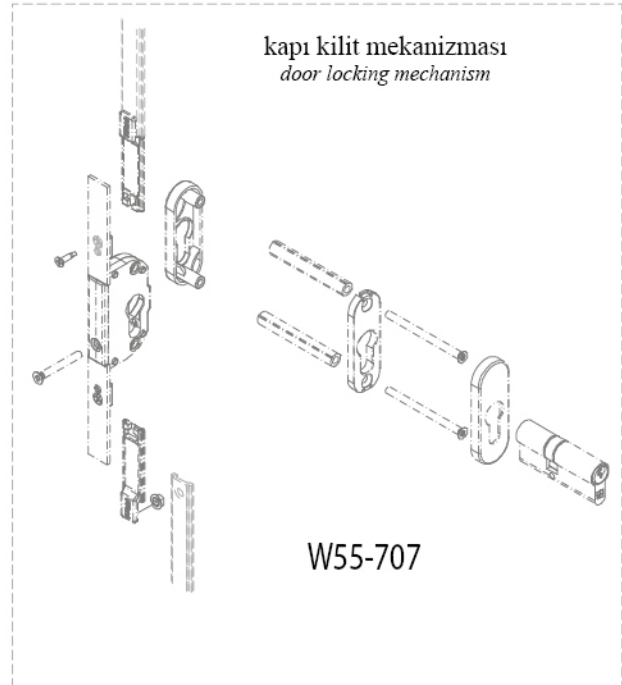
Opening window mechanism (set)



dışa açılır pencere
outward opening window



W55-706



kapı kilit mekanizması
door locking mechanism

W55-707



Renk seçeneği belirtilmelidir.
By selecting colors, it must be informed.

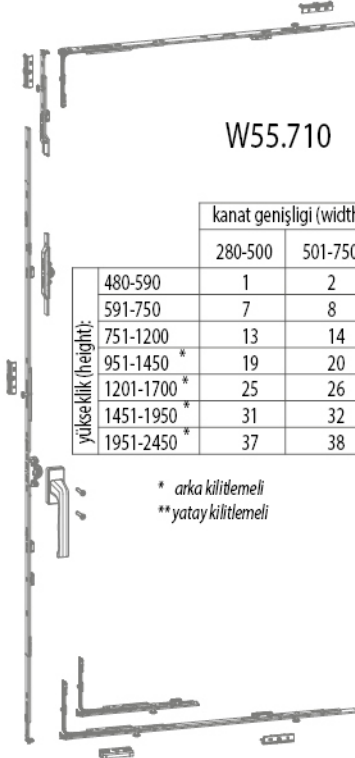
| | | | |
|---------|---|---------------------|---------|
| W55-706 | 1 | Pim karşılığı | W55-731 |
| | 2 | Ayarlı karşılık | W55-733 |
| | 3 | Kanat sarkma takozu | W55-740 |
| | 4 | Mekanizma+kol | W55-748 |
| | 5 | Menteşe | W55-770 |
| | 6 | Köşe dönme | W55-730 |

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

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



içe açılır pencere
inward opening window



W55.710

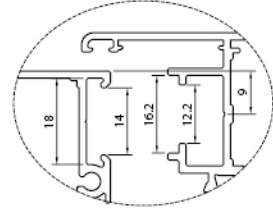
kanat genişliği (width):

| 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

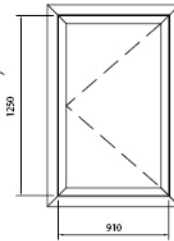


Farklı renk seçeneği belirtilmelidir.
By selecting different colors, it must be informed.



pvc groove section 9mm

Example



sipariş kodu
order code

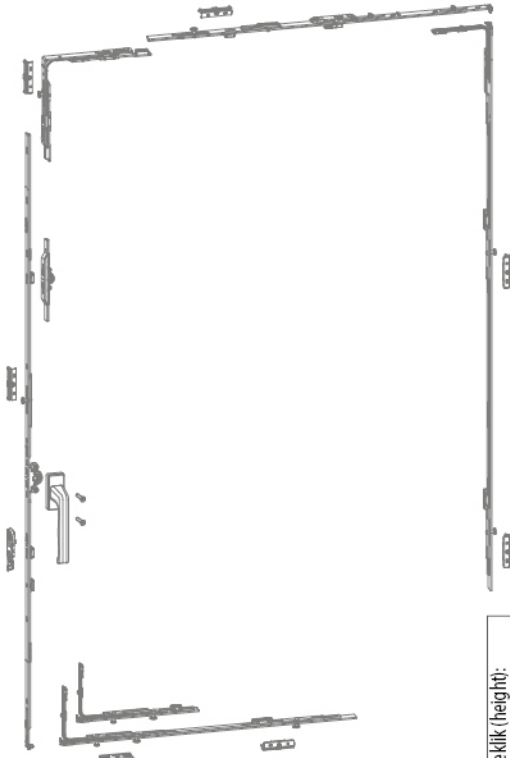
W55.710-27

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)



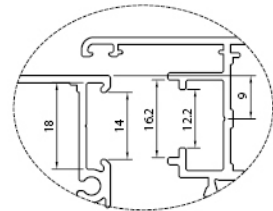
içe açılır pencere
inward opening window



W55.711



Renk seçeneği belirtilmelidir.
By selecting colors, it must be informed.



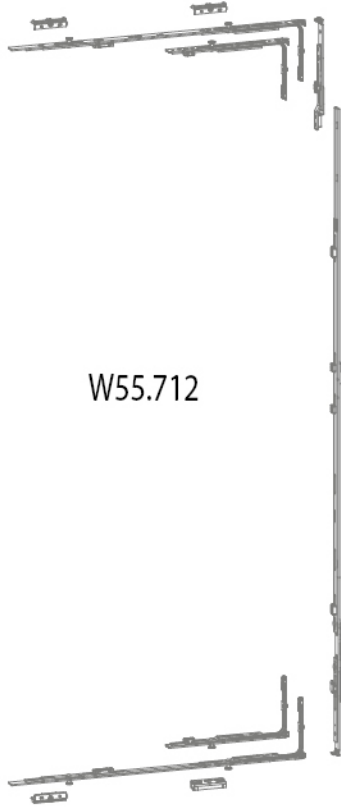
pvc groove section 9mm

kanat genişliği (width):

| 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 | |

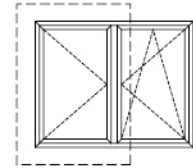
* arka kilitlemeli
**yatay kilitlemeli

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

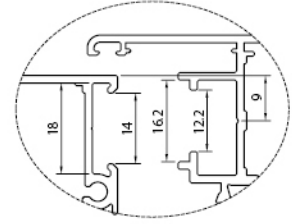


W55.712

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



içe açılır pencere
inward opening window



pvc groove section 9mm

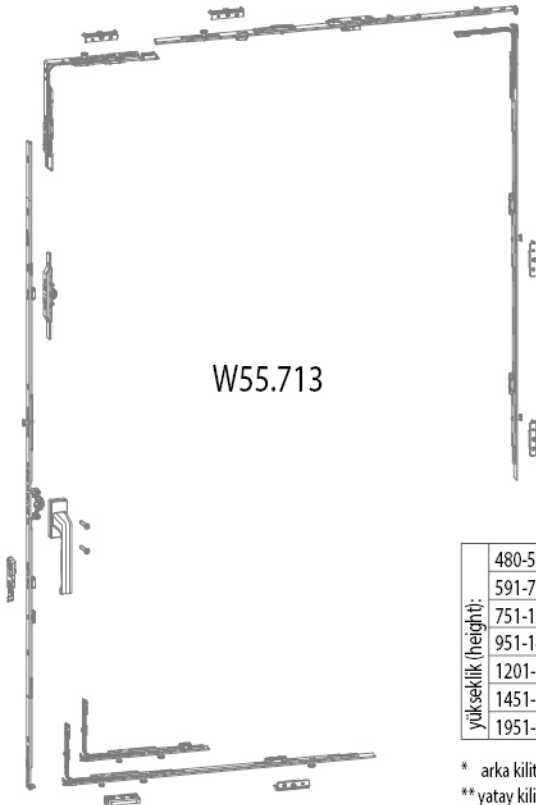
| | kanat genişliği (width): | | | | | |
|---------------------|--------------------------|---------|----------|-------------|-------------|-------------|
| | 280-500 | 501-750 | 701-1000 | 1001-1200** | 1201-1450** | 1451-1600** |
| yükseklik (height): | | | | | | |
| 480-590 | 1 | 2 | 3 | 4 | 5 | 6 |
| 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



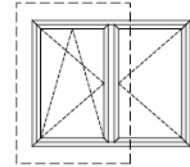
Renk seçeneği belirtilmelidir.
By selecting colors, it must be informed.

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

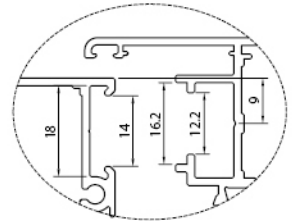


W55.713

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



içe açılır pencere
inward opening window



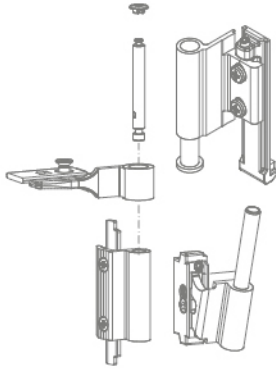
pvc groove section 9mm

| | kanat genişliği (width): | | | | | |
|---------------------|--------------------------|---------|----------|-------------|-------------|-------------|
| | 280-500 | 501-750 | 701-1000 | 1001-1200** | 1201-1450** | 1451-1600** |
| yükseklik (height): | | | | | | |
| 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

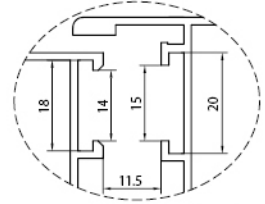


Renk seçeneği belirtilmelidir.
By selecting colors, it must be informed.



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

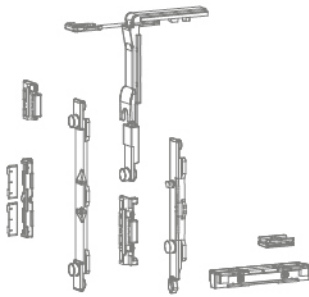
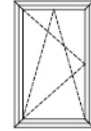
W55.720



euro groove section 1

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

W55.721

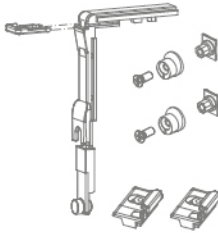


Çift açılım kilitleme mekanizması
Tilt and turn base mechanism

W55.722

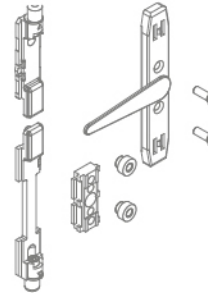


Renk seçeneği belirtilmelidir.
By selecting colors, it must be informed.



Çift açılım ilave kilitleme
Tilt and turn annex set

W55.723



İkinci kanat sürgü seti
Two-way lever push bolt

W55.724



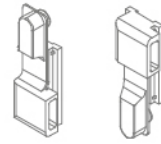
Köşe hareket aktarıcı
Corner transmission for window

W55.730



Pim karşılığı
Adjustable single striker

W55.731



Tij bağlantı pabucu
Connection blocks

W55.732



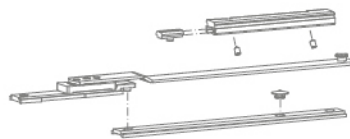
Pim
Pin

W55.733



Ayarlanabilir pim
Adjustable fastening pawl

W55.734



Çift açılım ilave makas
Tilt and turn annex arm

W55.735



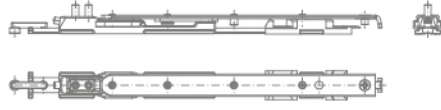
Kol karşılığı
Cremone drive

W55.736



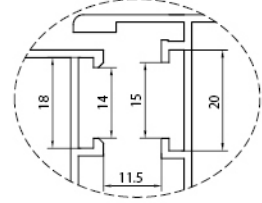
Sürgü ucu
Bolt tip

W55.737

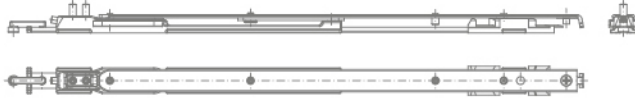


Çift açılım küçük makas (80kg)
Tilt and turn short arm (80kg)
W55.738-80

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
Sash rise stopper
W55.740



Çiftli sürgü karşılığı
Double keeper
W55.741



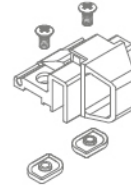
Kanat düşüş karşılığı
Sash drop keeper
W55.742



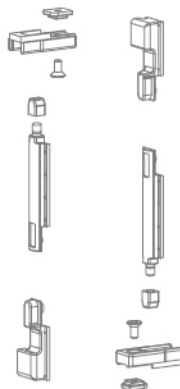
Kademeli teleskopik makas
Stepped telescopic arm
W55.743



Vasistas makası
Arm for bottom-hung window
W55.744



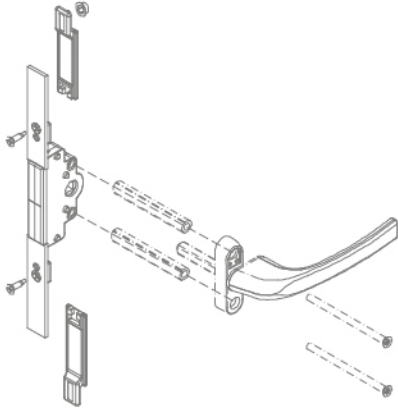
Vasistas çit çit
Catch for bottom-hung window
W55.745



Kapı sürgüsü
Door lever bolt
W55.746

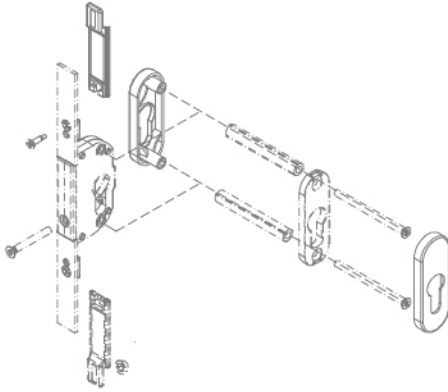


Kapı altı fırçası
Door brush
W55.747



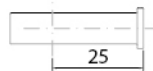
Dışa açılır pencere-kapı mekanizması
Outward opening window-door mechanism

W55.748



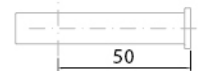
Dışa açılır kapı kilit mekanizması
Outward opening door locking mechanism

W55.749



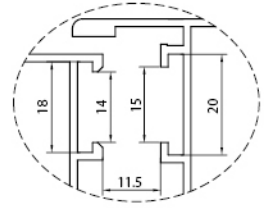
Dışa açılır kapı mekanizması
Outward opening door mechanism

W55.751

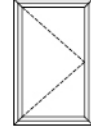


Dışa açılır kapı mekanizması
Outward opening door mechanism

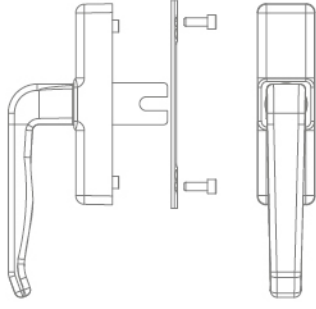
W55.750



euro groove section 1

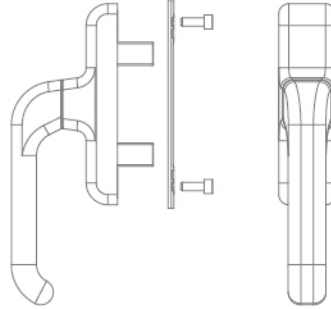


dışa açılır pencere-kapı
outward opening window-door



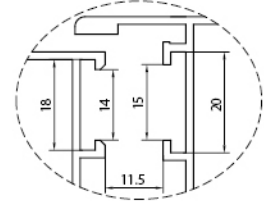
Tek maçalı normal açılım pencere kolu
Opening window handle

W55.760

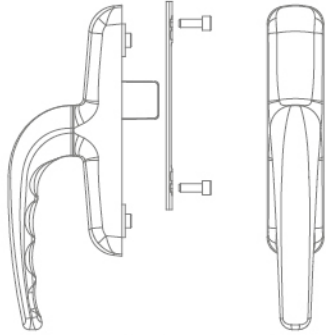
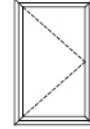


Çift maçalı normal açılım pencere kolu
Opening window handle

W55.761

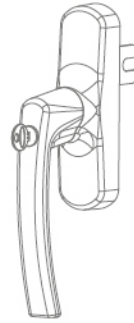


euro groove section 1



Tek maçalı normal açılım pencere kolu (ithal)
Opening window handle (import)

W55.760-1

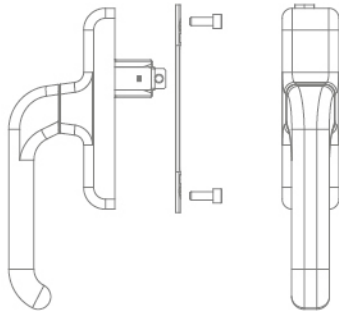


Anahtarlı eksenel kol
Key lockable window handle

W55.762

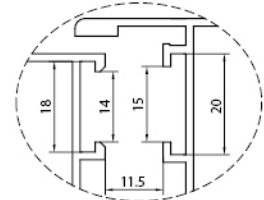
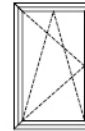


Renk seçeneği belirtilmelidir.
By selecting colors, it must be informed.

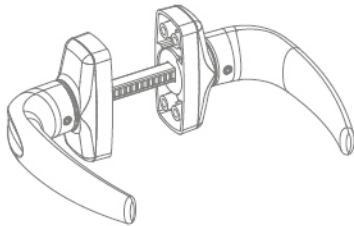


Çift açılım pencere kolu
Tilt and turn opening window handle

W55.763

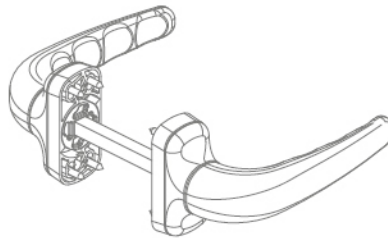


euro groove section 1



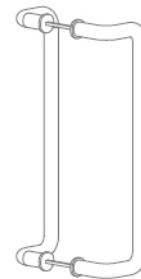
Prima kapı kolu
Prima door handle

W55.764



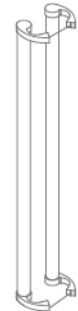
Prima kapı kolu (ithal)
Prima door handle couple (import)

W55.764-1



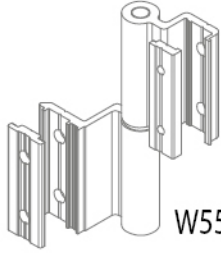
Kivrık kapı kolu
Door handle

W55.765



Akbank kapı kolu
Door handle

W55.763



W55.770

iki yapraklı pencere menteşesi
Two leaves window hinge



max. 80 kg

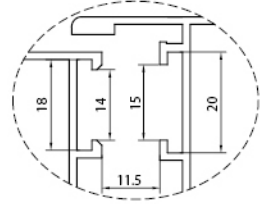


Renk seçeneği belirtilmelidir.
By selecting colors, it must be informed.

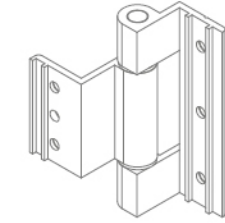
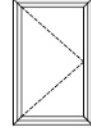


max. 80 kg

W55.770-1
ithal (import)



euro groove section 1



W55.771

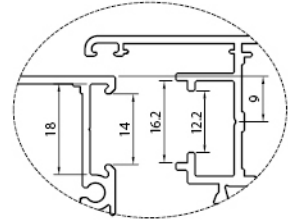
Üç yapraklı normal açılım pencere menteşesi
Three leaves window hinge



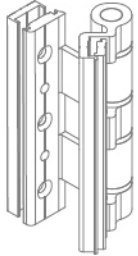
max. 80 kg



Renk seçeneği belirtilmelidir.
By selecting colors, it must be informed.



pvc groove section 9mm



W55.773

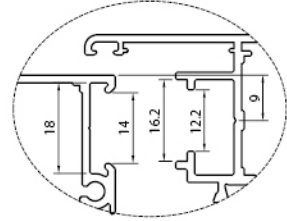
Üç yapraklı kapı menteşesi
Three leaves door hinge



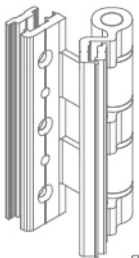
max. 100 kg



Renk seçeneği belirtilmelidir.
By selecting colors, it must be informed.



pvc groove section 9mm



W55.774

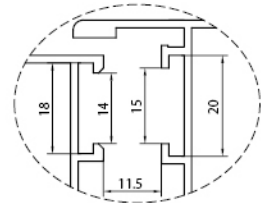
Üç yapraklı kapı menteşesi
Three leaves door hinge



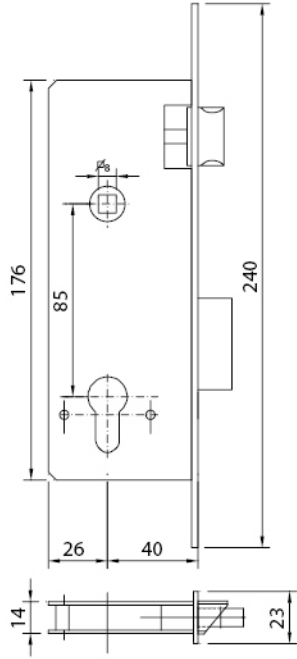
max. 100 kg



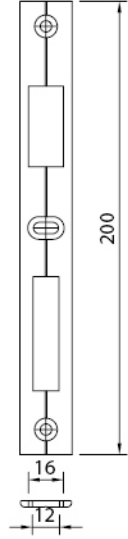
Renk seçeneği belirtilmelidir.
By selecting colors, it must be informed.



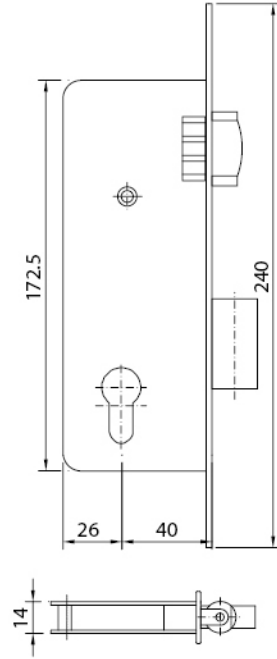
euro groove section 1



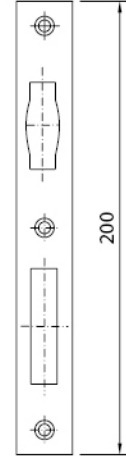
W55.780
Geniş kilit(dilli)
Wide type lock (bolt)



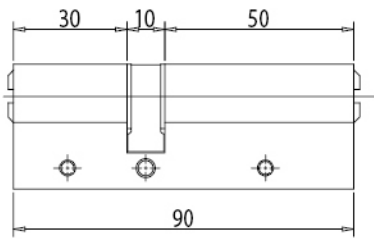
W55.781
Kilit karşılığı
Lock plate



W55.782
Geniş kilit(makaralı)
Wide type lock (roller)



W55.783
Kilit karşılığı
Lock plate



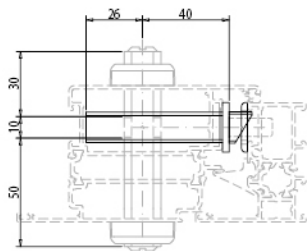
W55.784 Barel
Cylinders



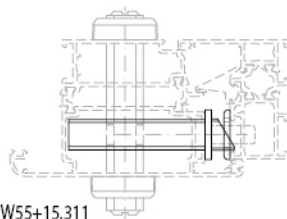
W55.785
Barel rozeti
Cylinder cover



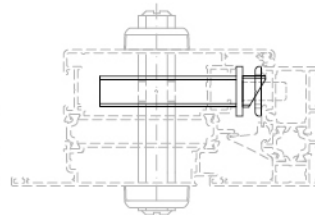
Renk seçeneği belirtilmelidir.
By selecting colors, it must be informed.



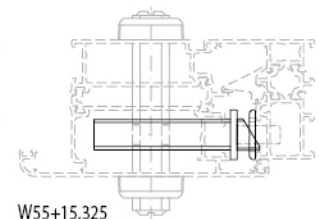
W55+15.304



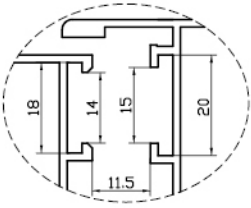
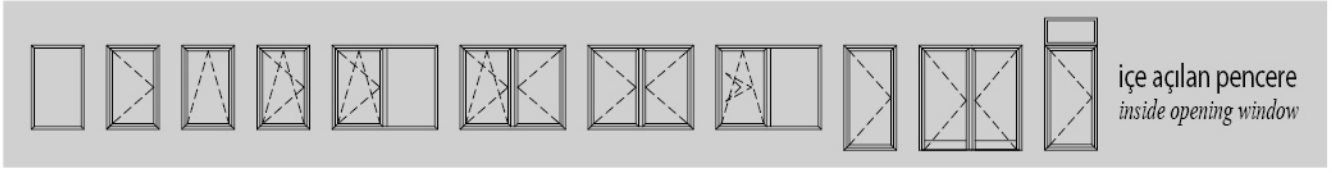
W55+15.311



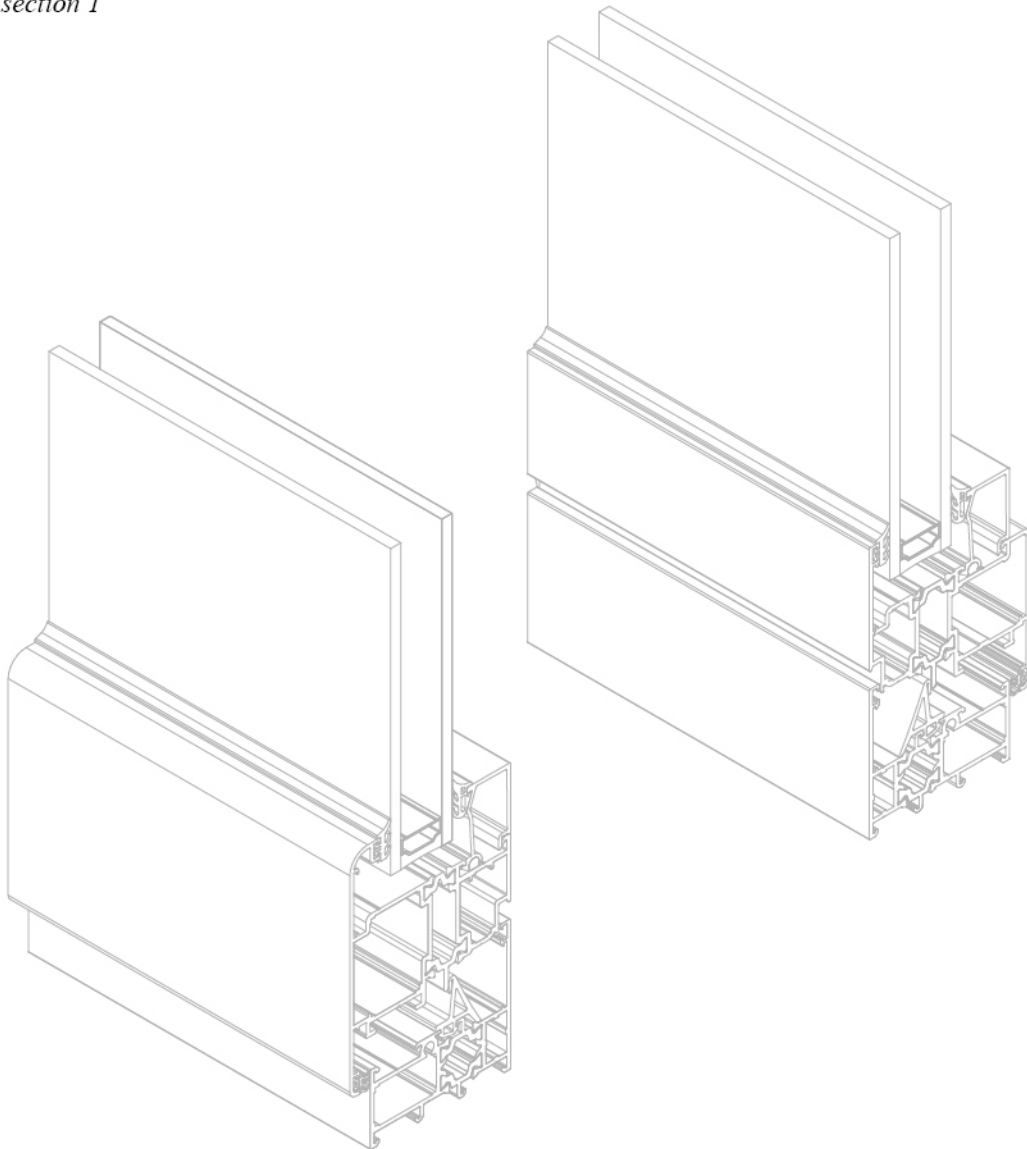
W55+15.319

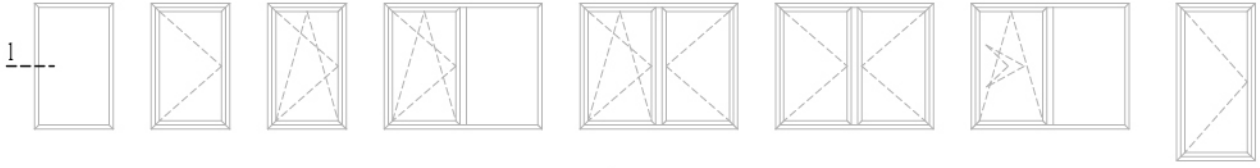


W55+15.325

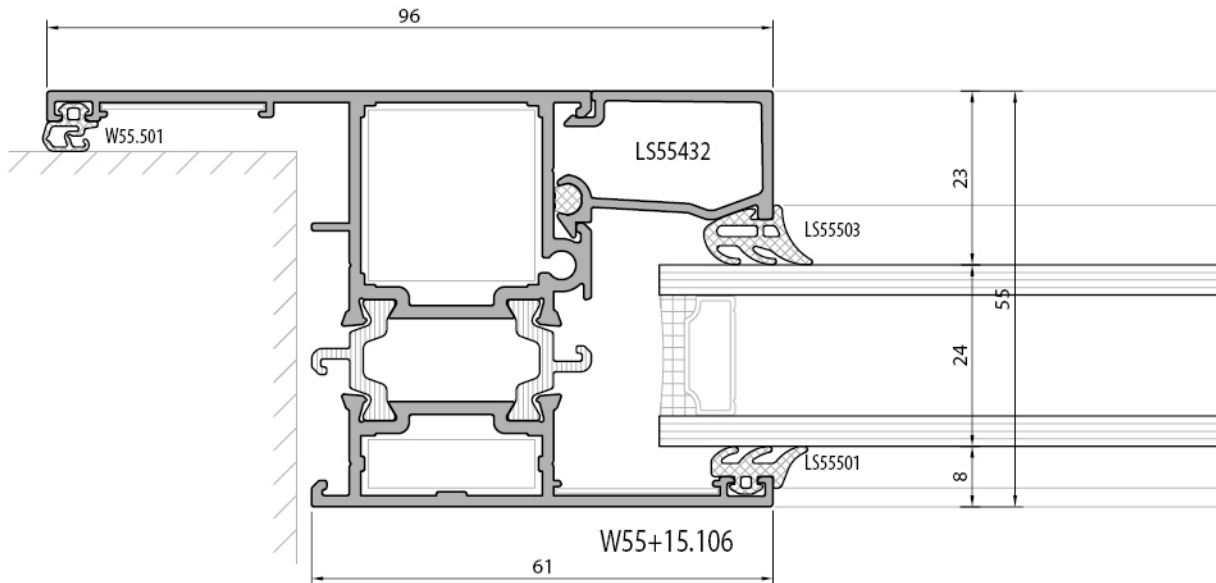
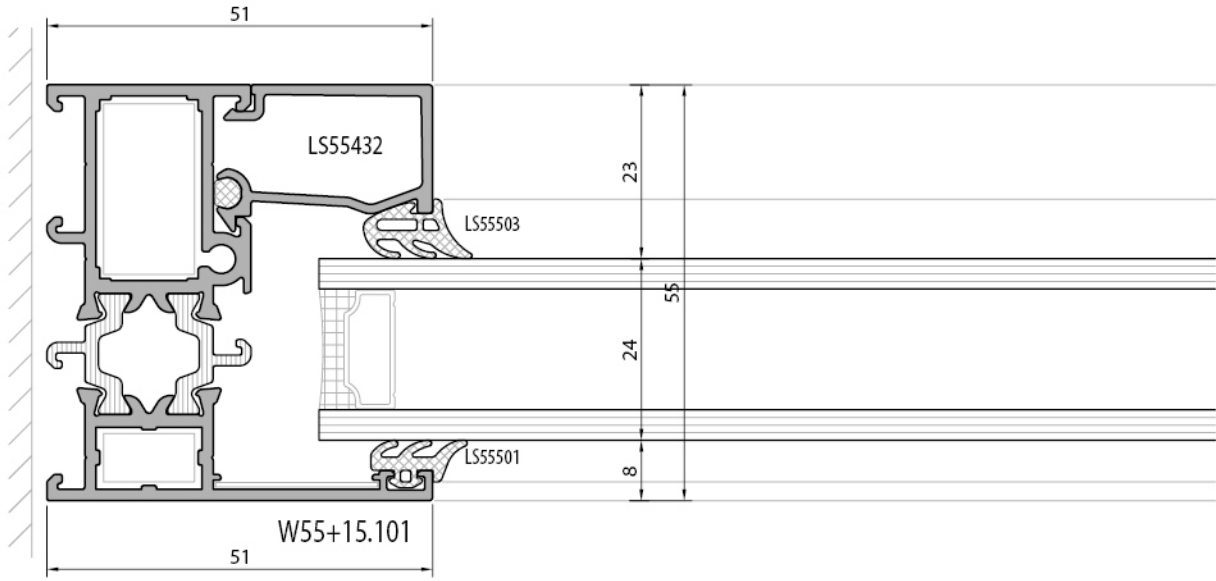


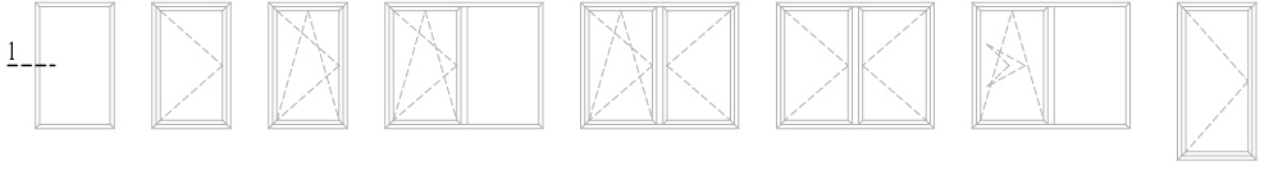
euro grovee section 1



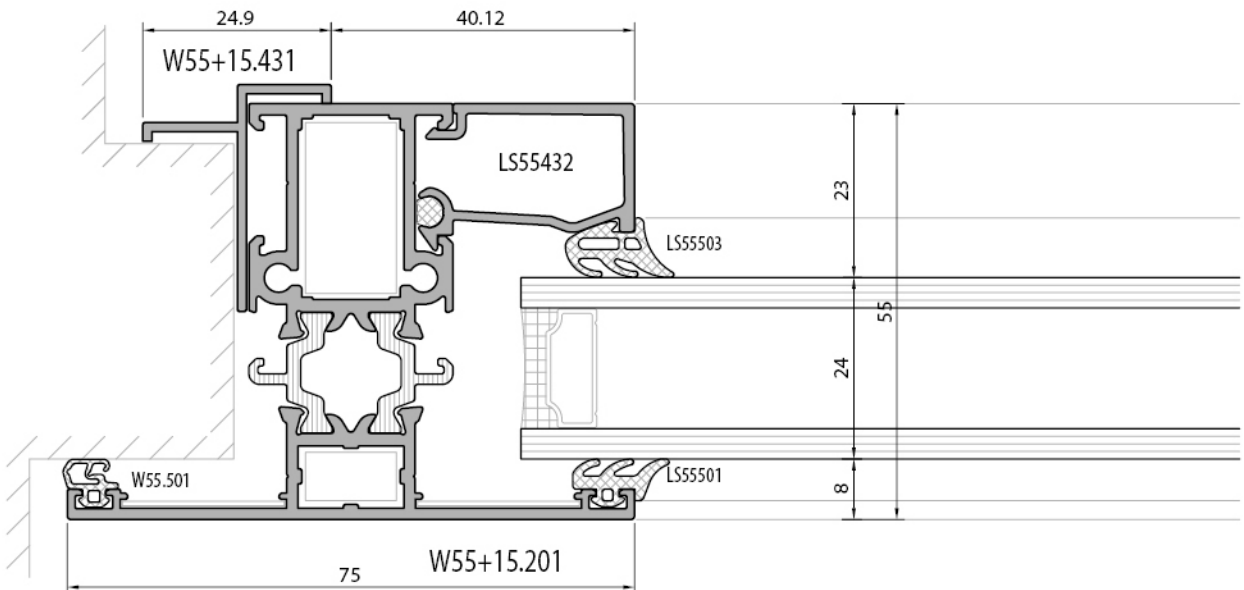
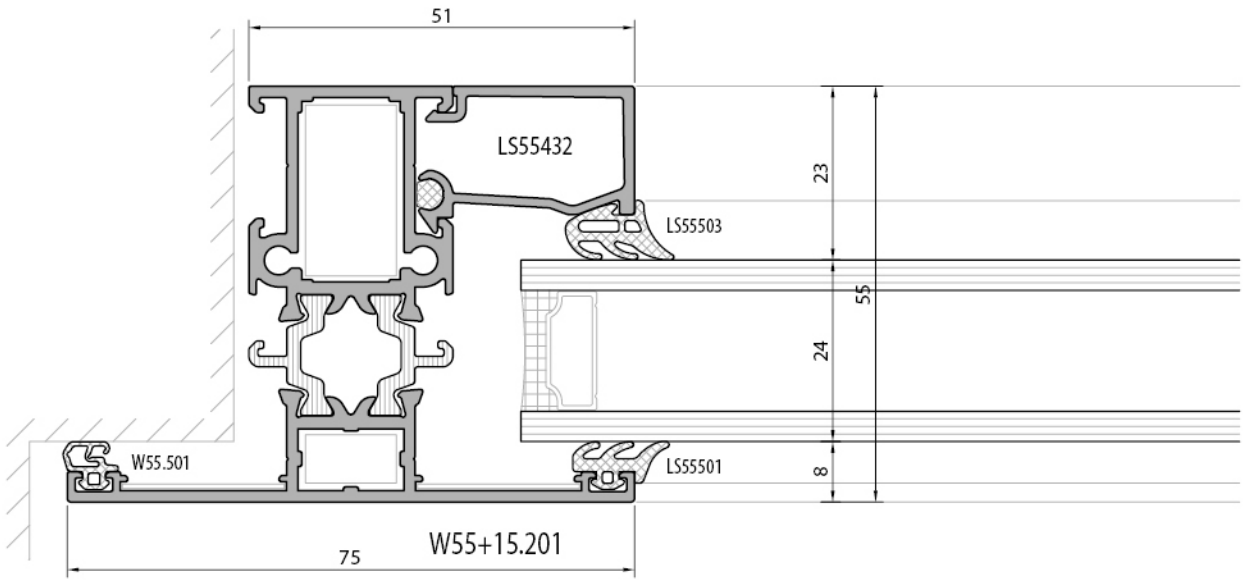


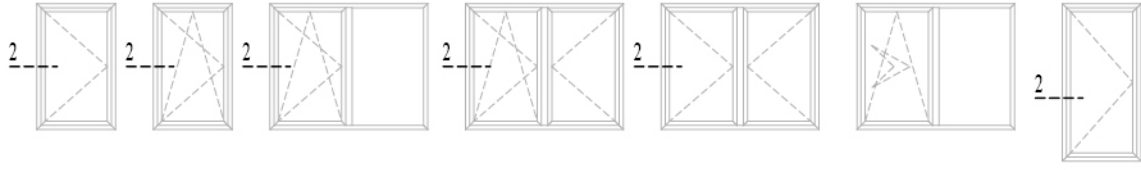
içe açılır pencere
inward opening window



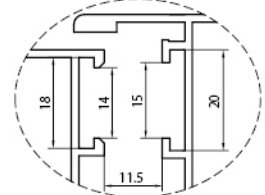


içe açılır pencere
inward opening window

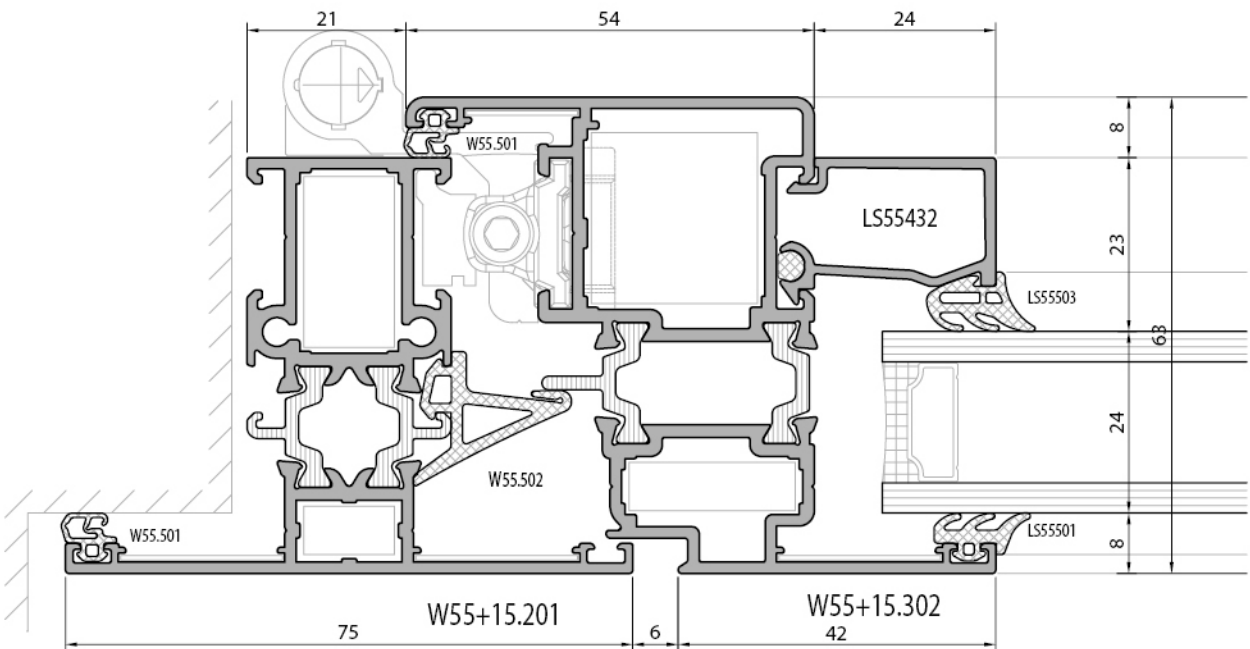
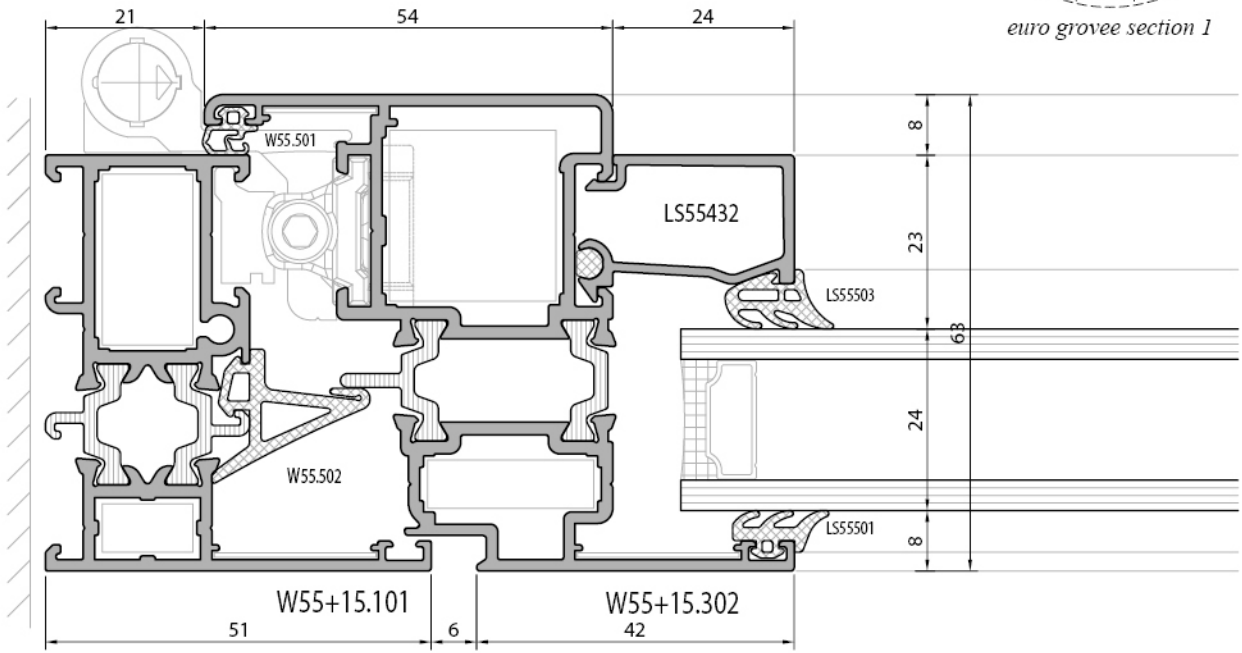


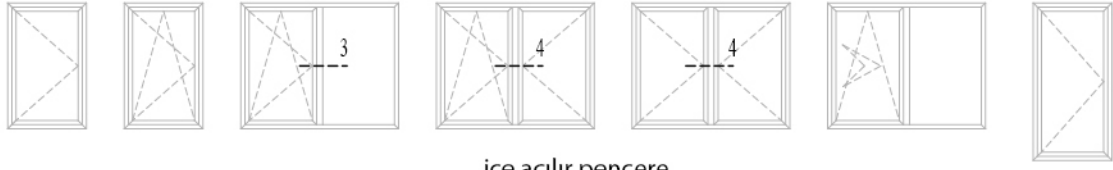


içe açılır pencere
inward opening window

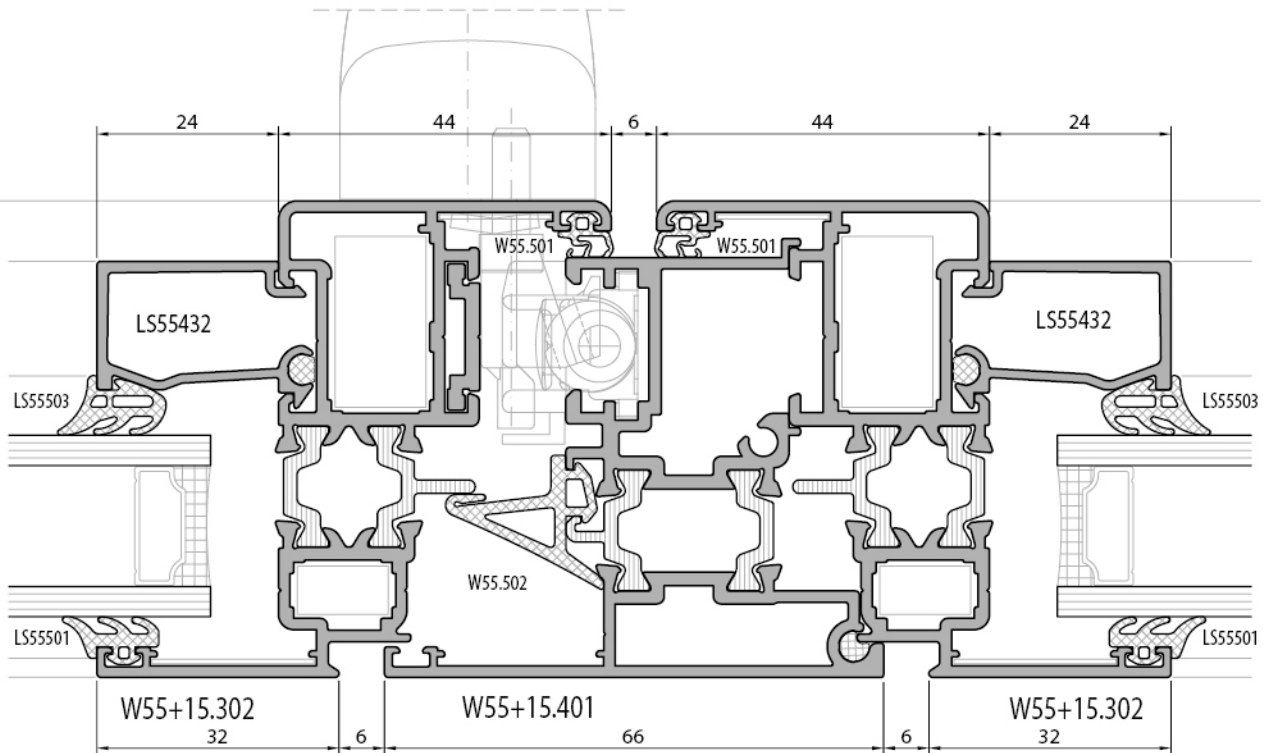
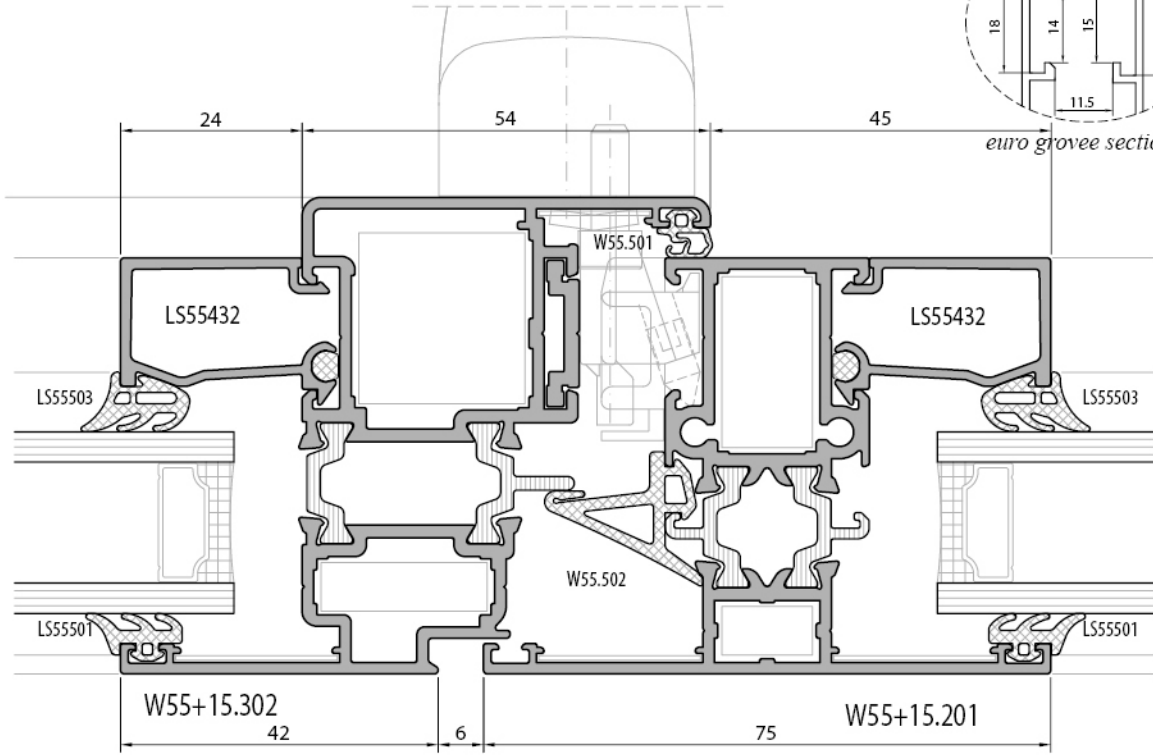
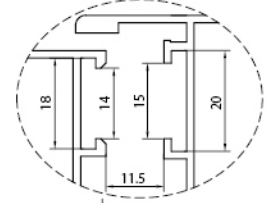


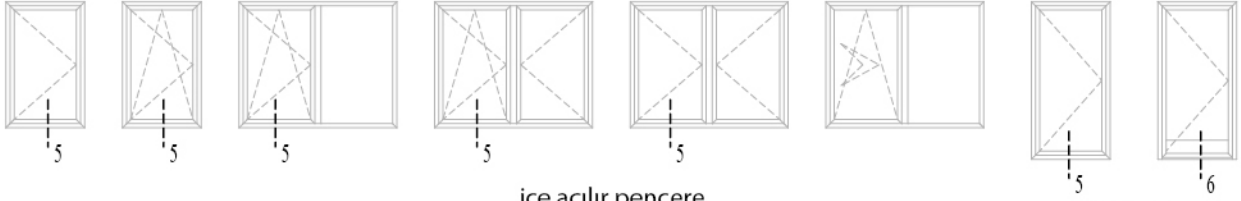
euro groove section 1



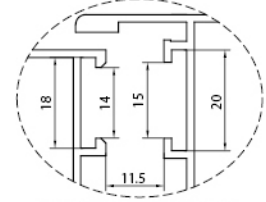


içe açılır pencere
inward opening window

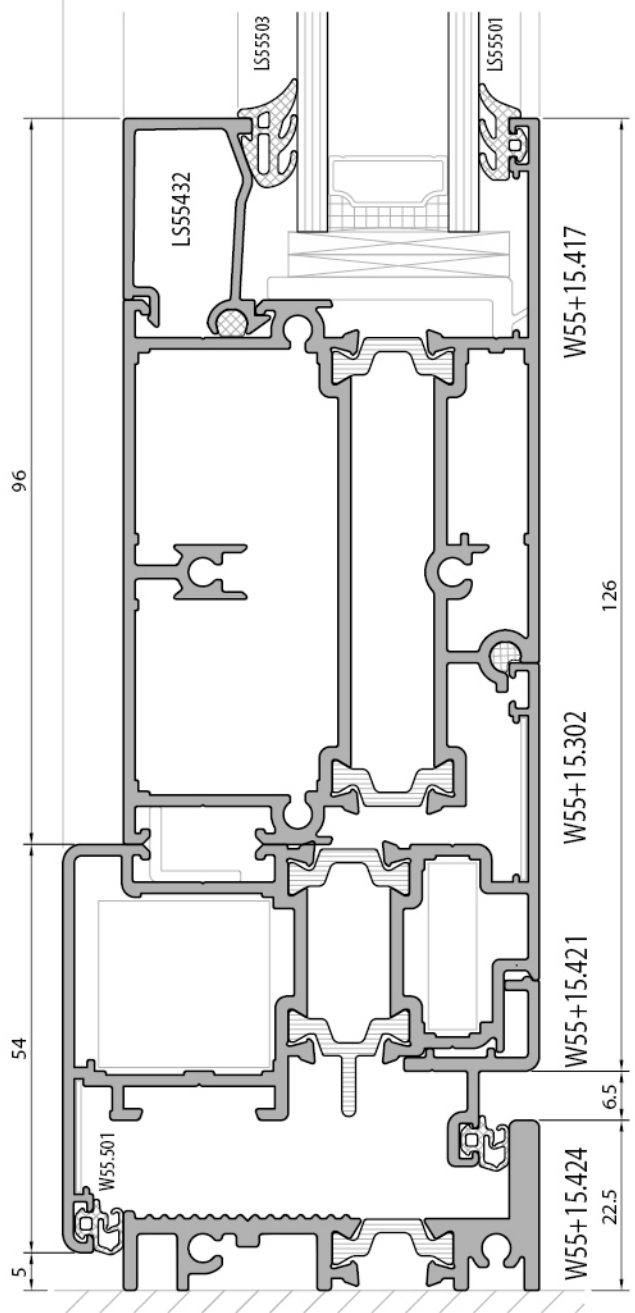
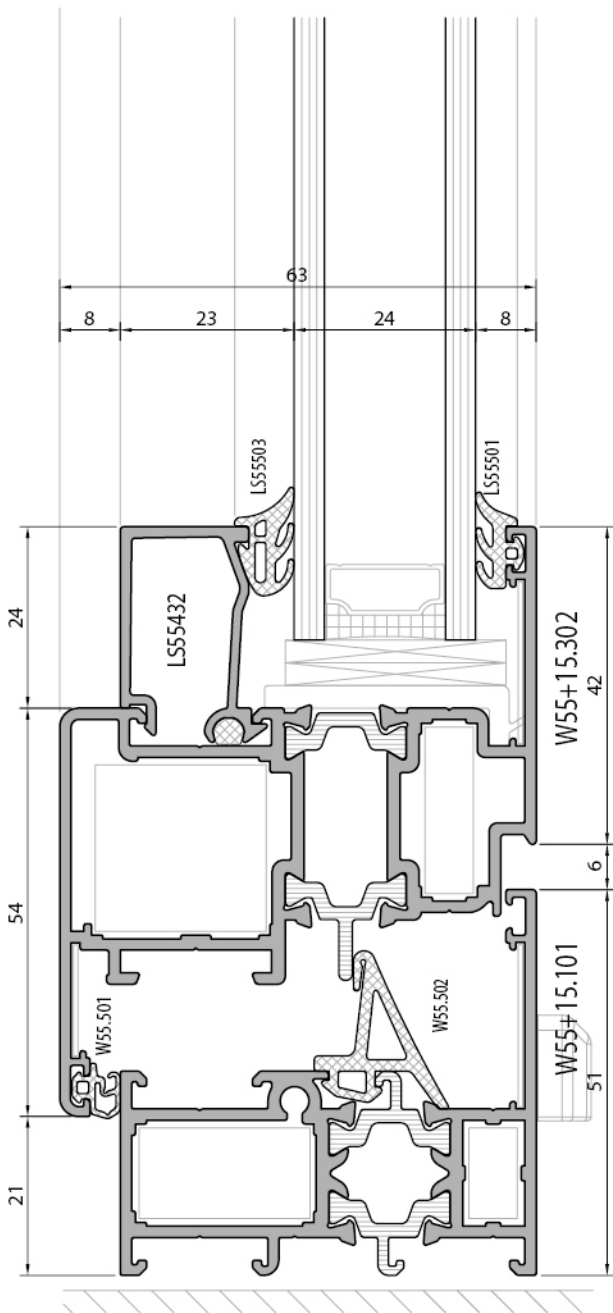


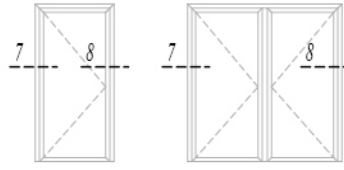


içe açılır pencere
inward opening window

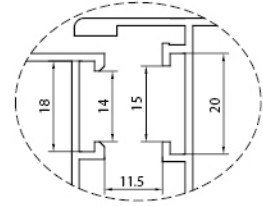


euro groove section 1

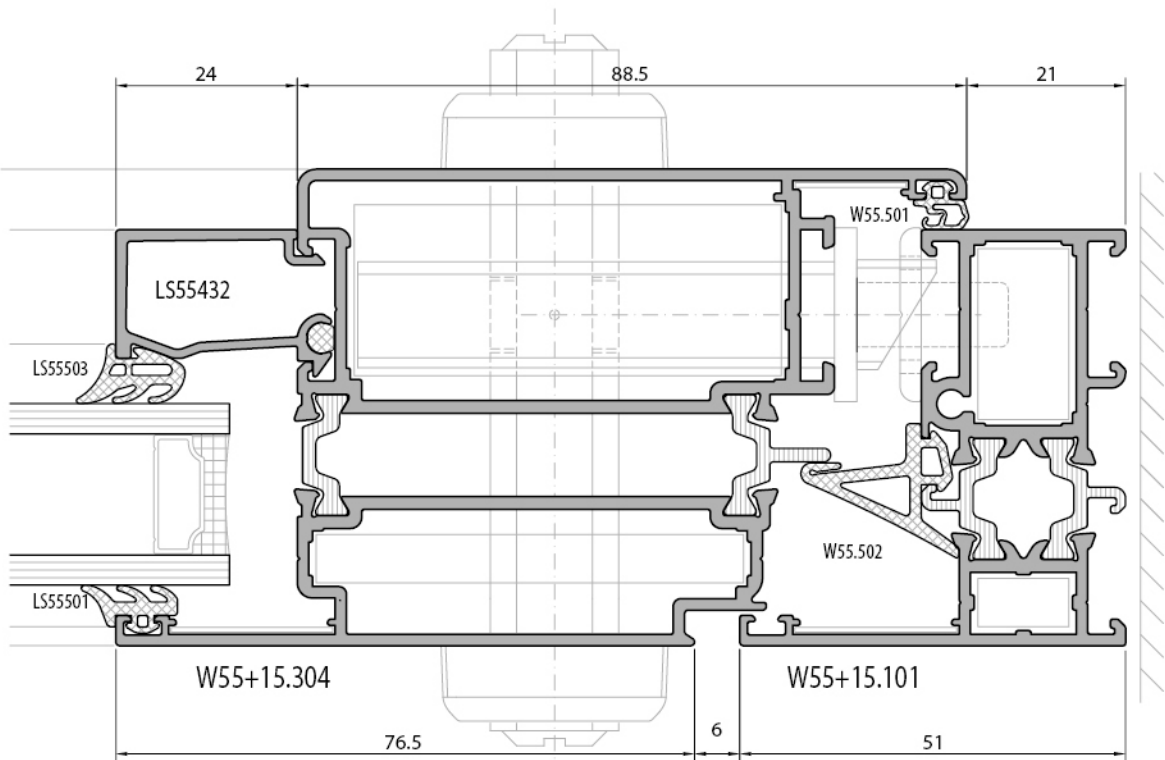
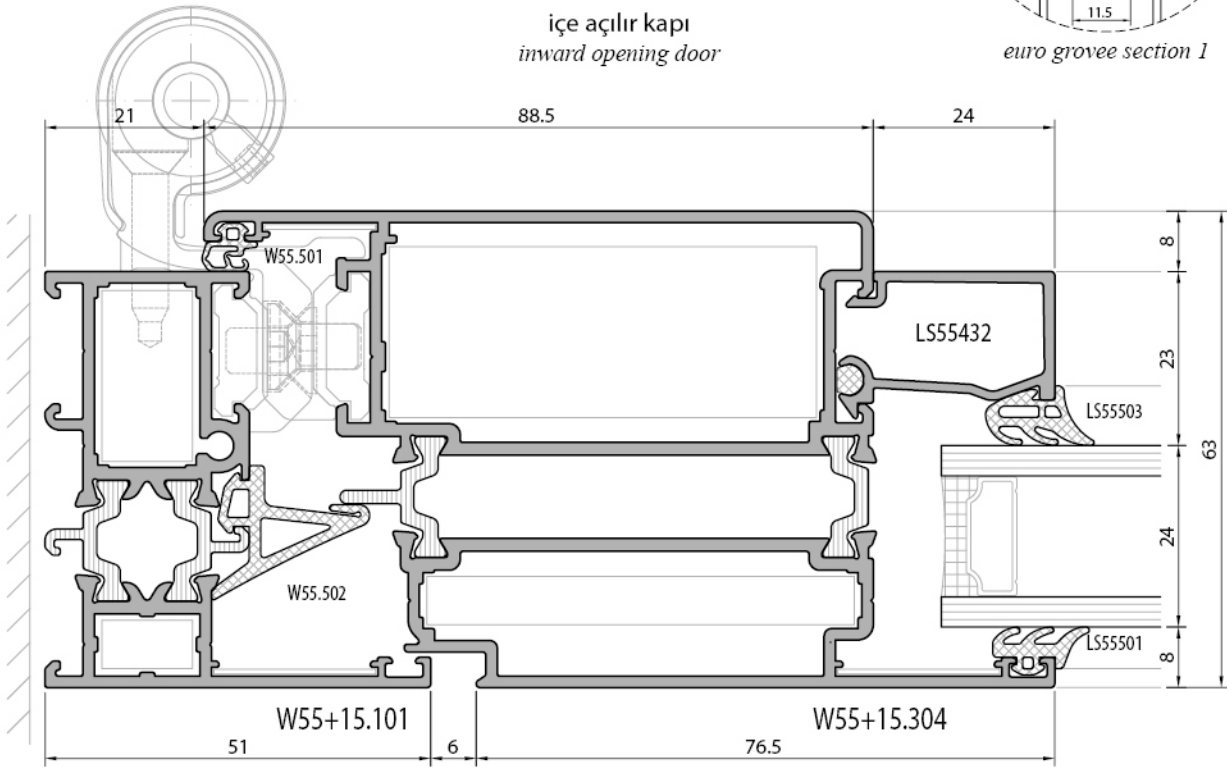




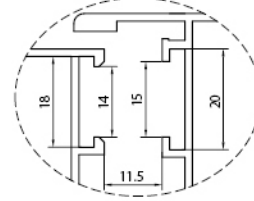
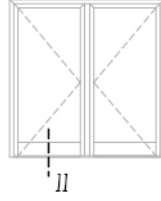
içe açılır kapı
inward opening door



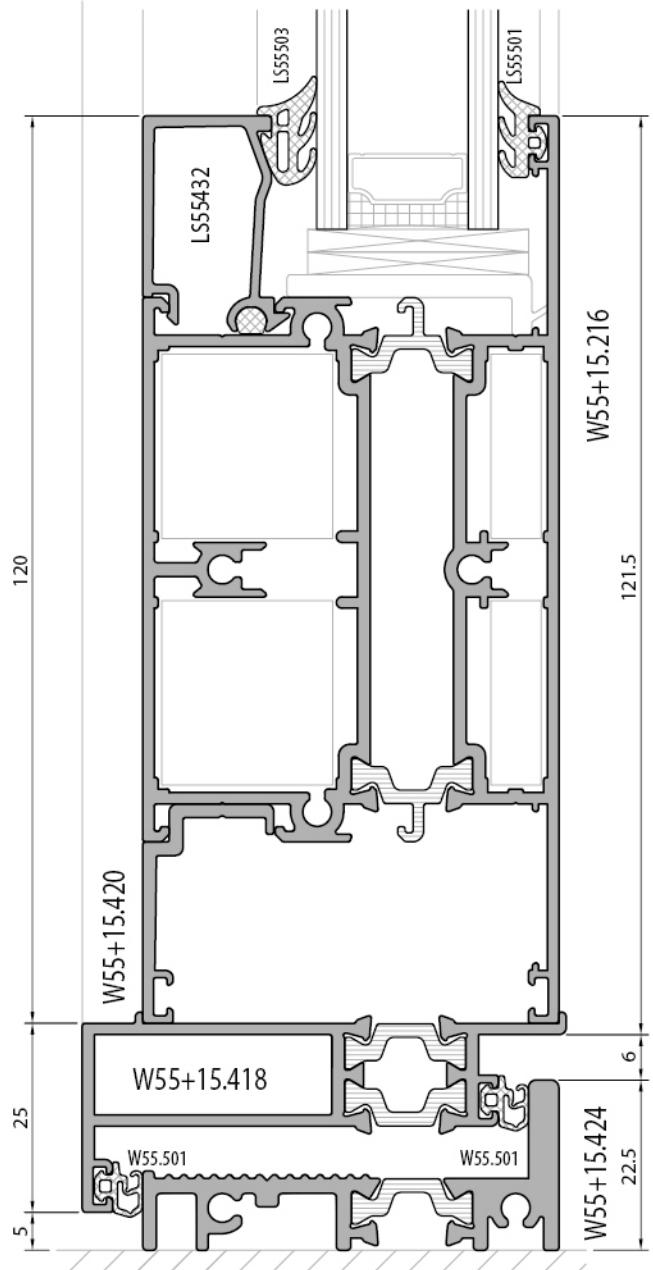
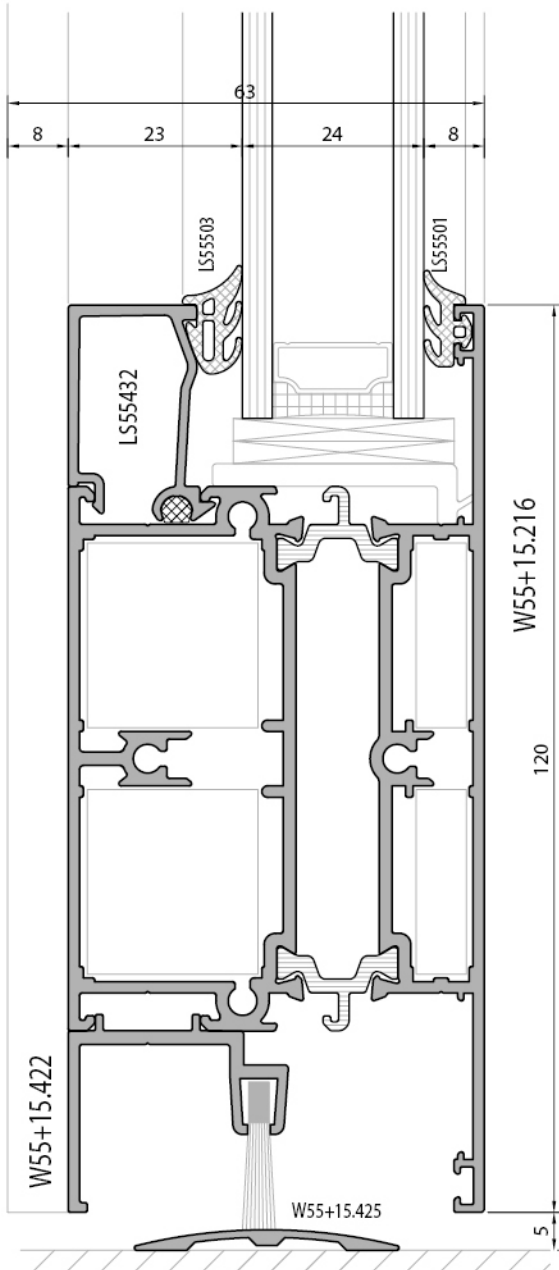
euro groove section 1

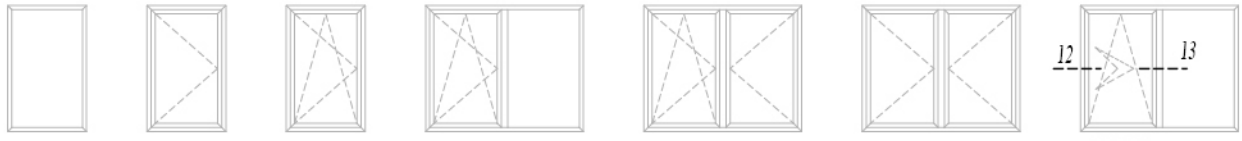


içe açılır kapı
inward opening door

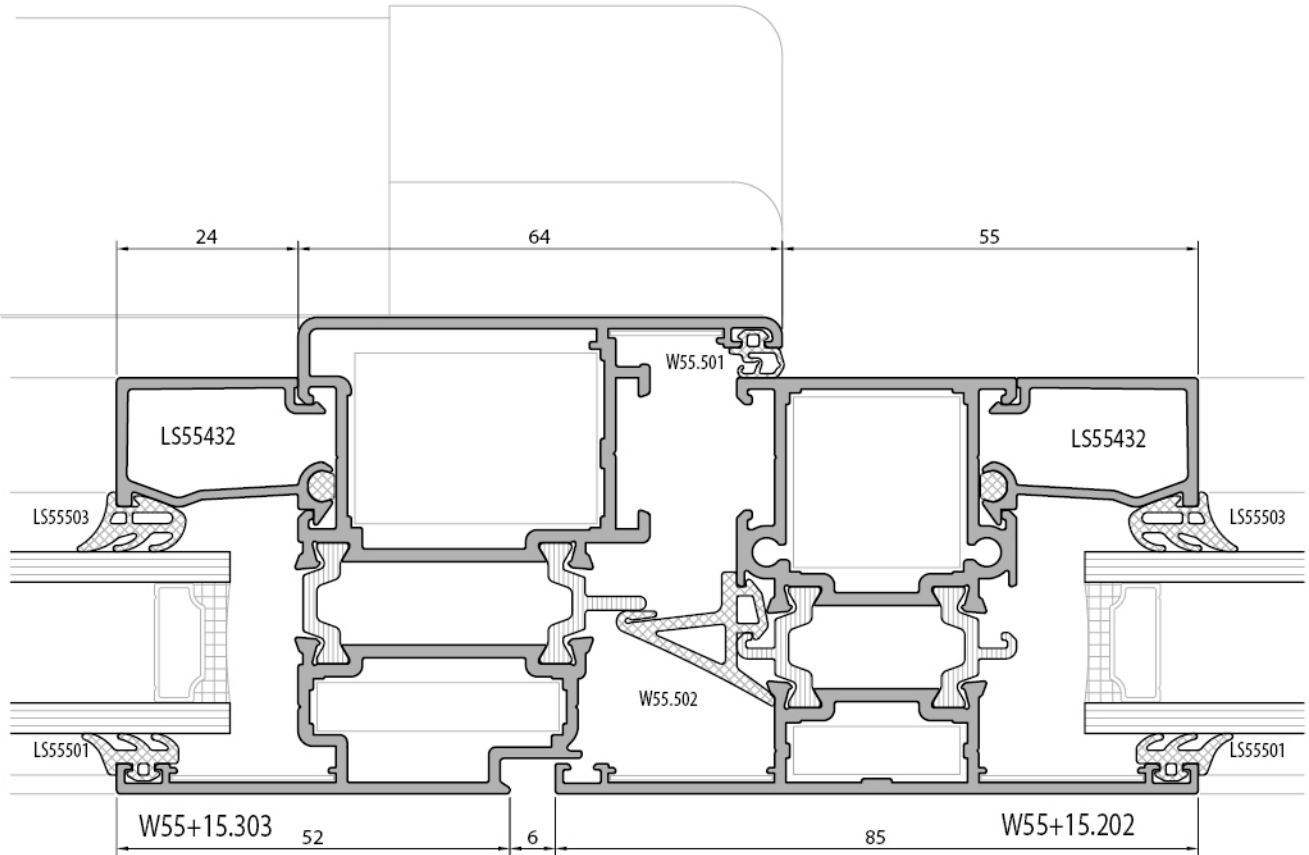
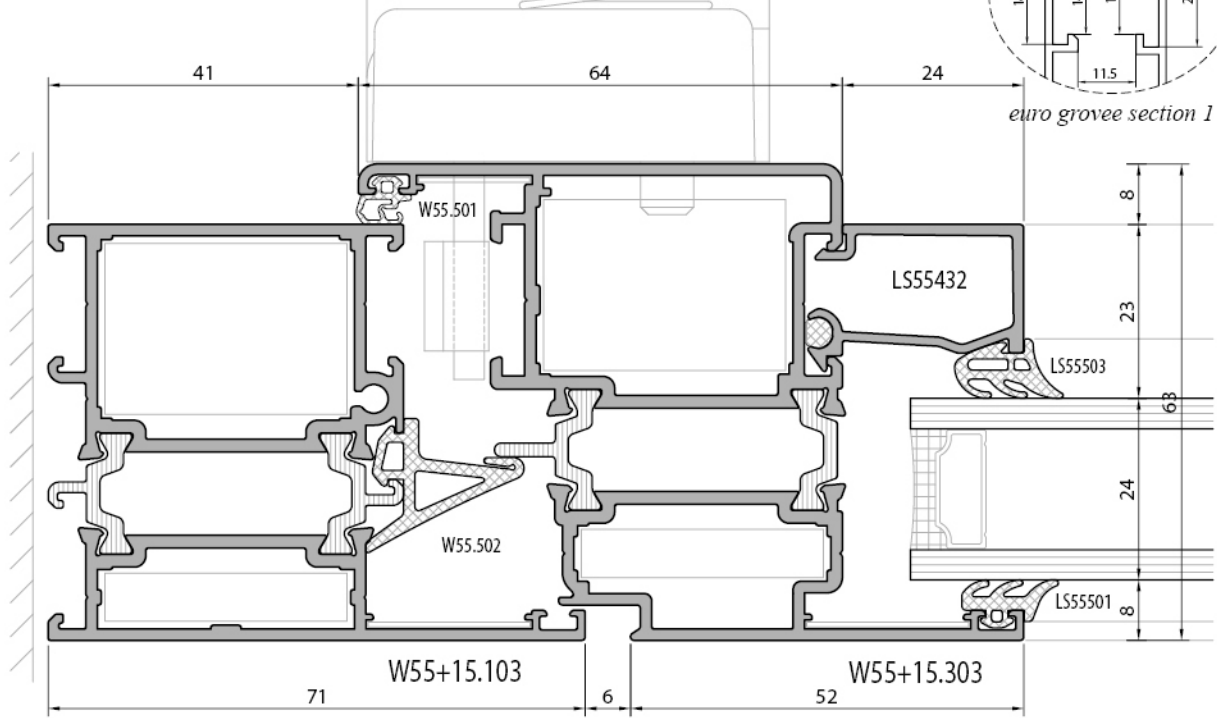


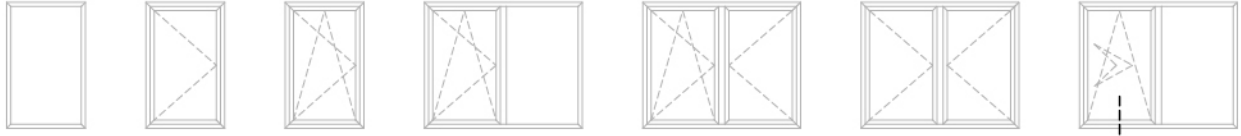
euro groove section 1



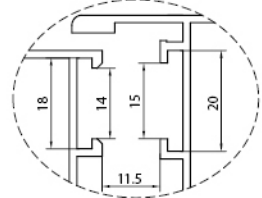


içe açılır pencere
inward opening window

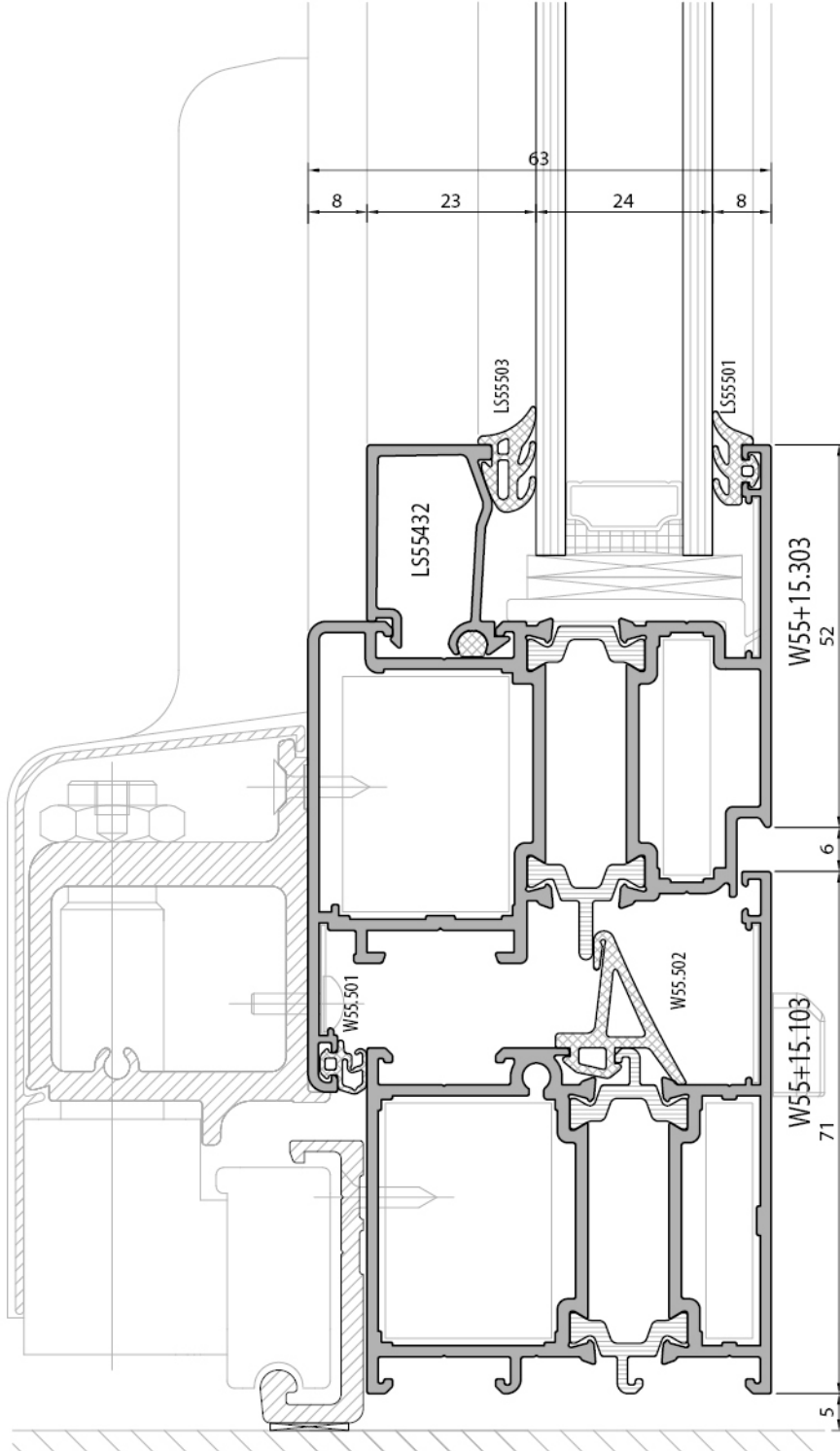


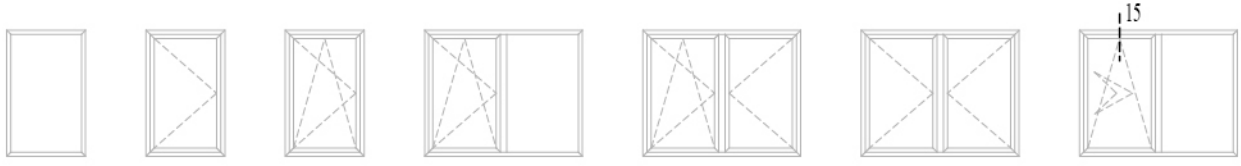


içe açılır pencere
inward opening window

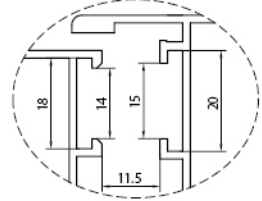


euro groove section 1

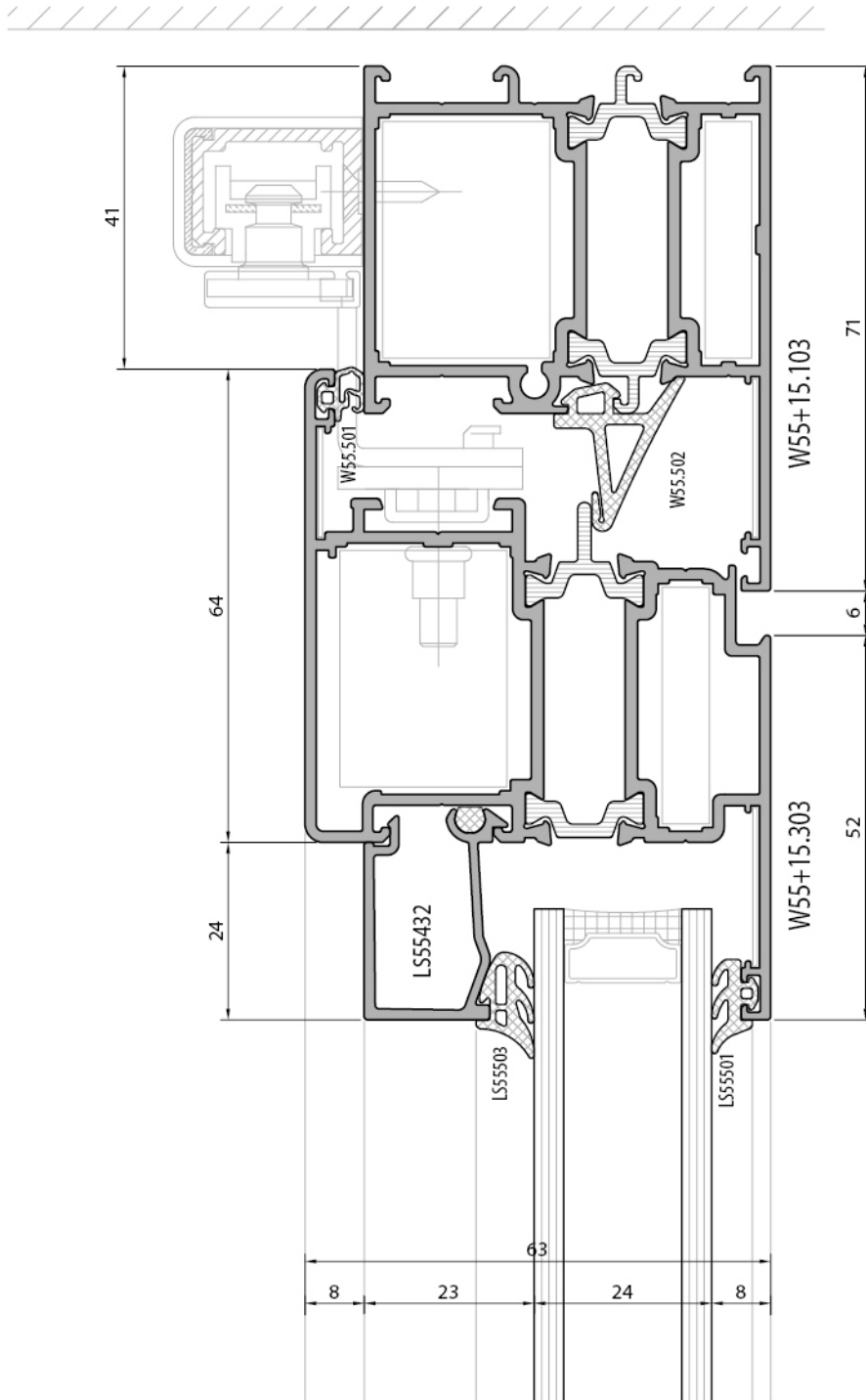


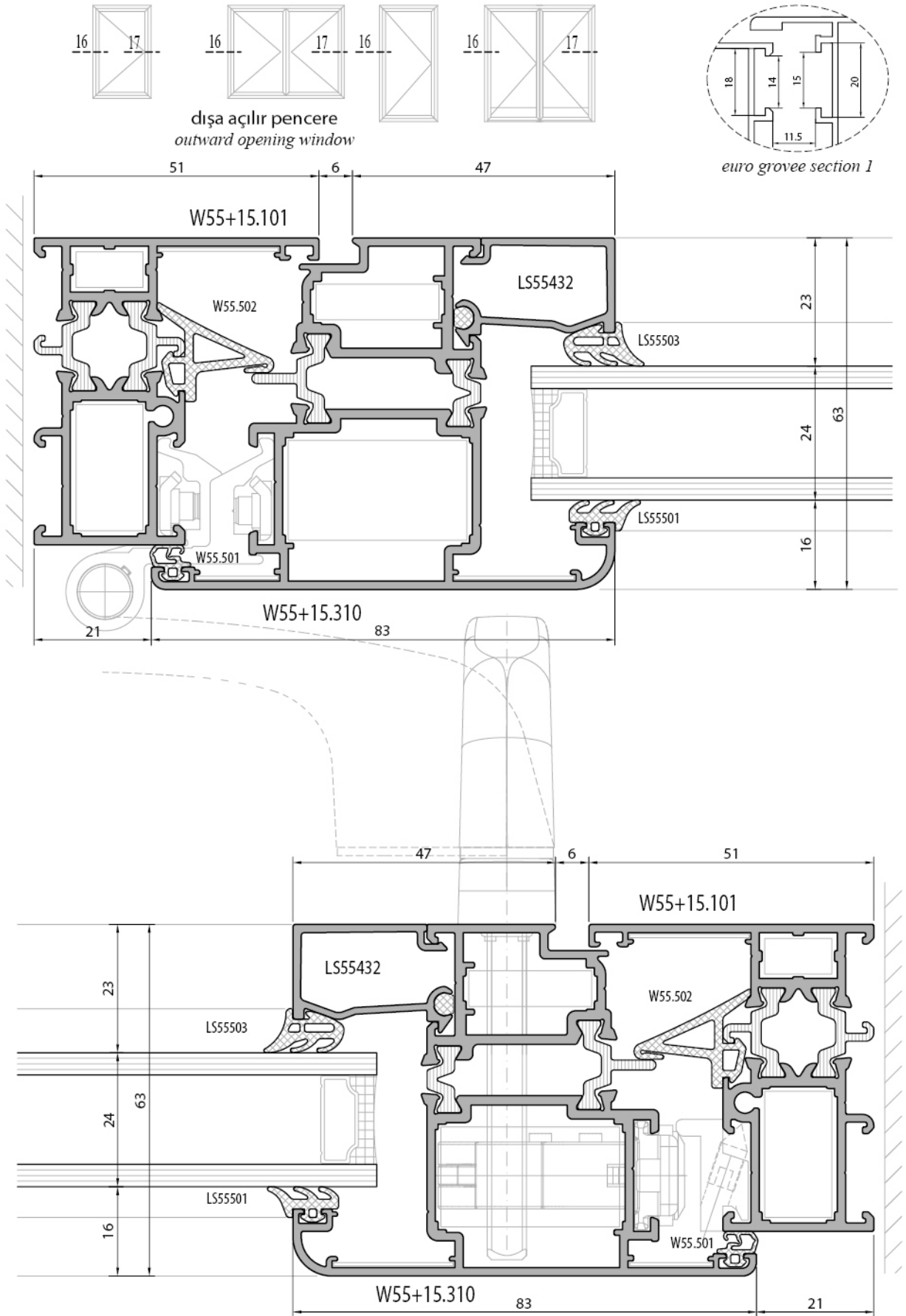


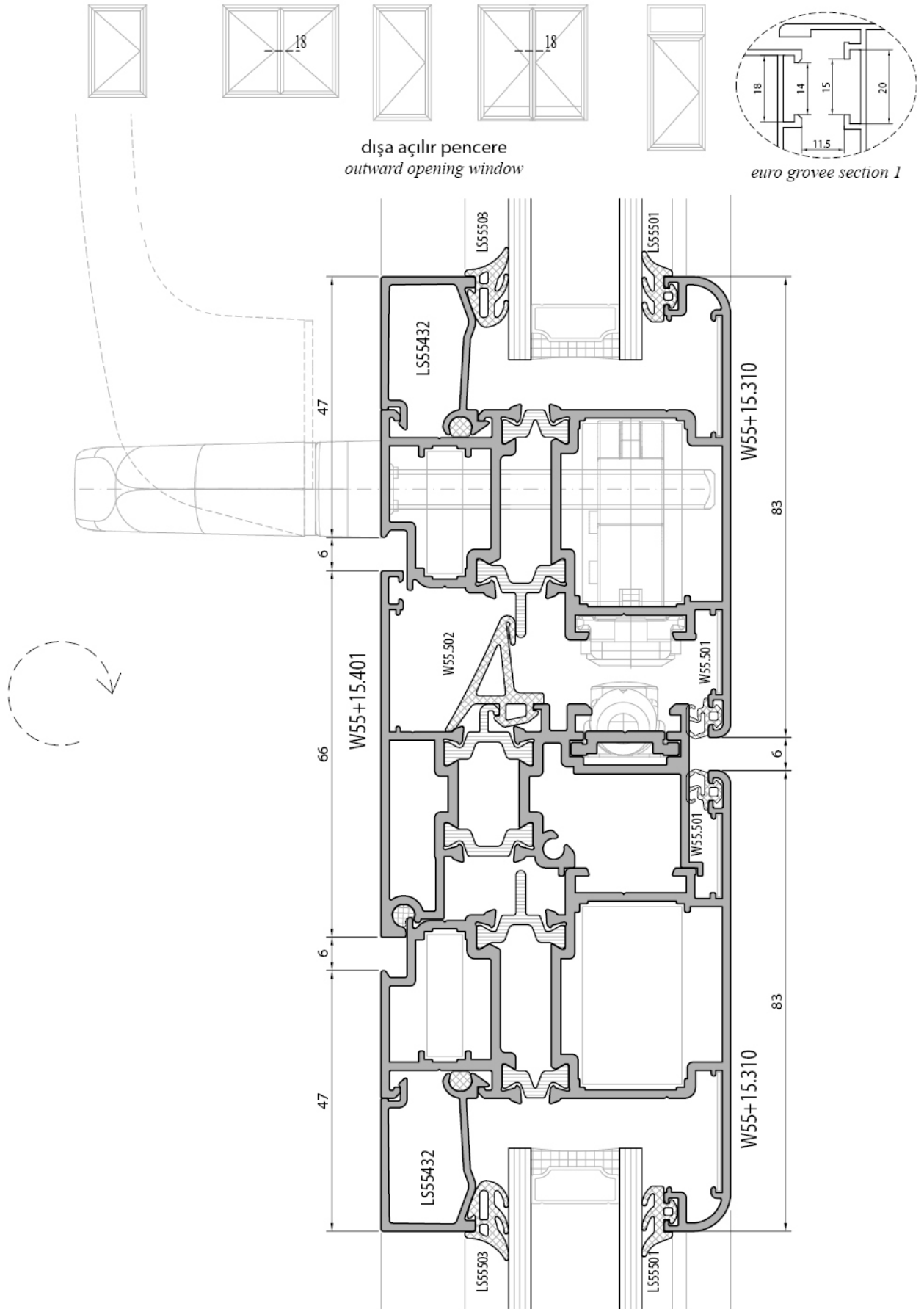
içe açılır pencere
inward opening window

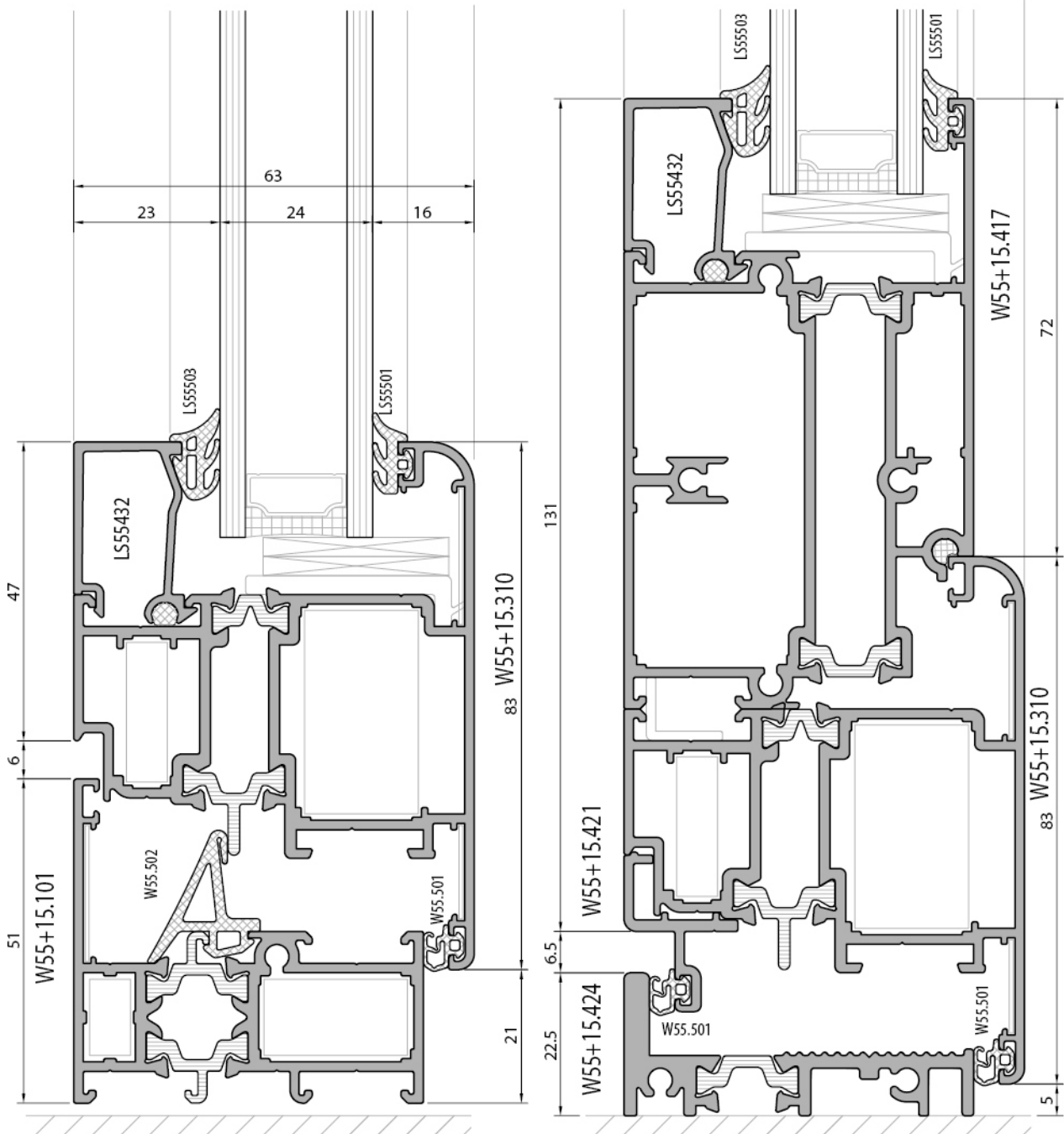
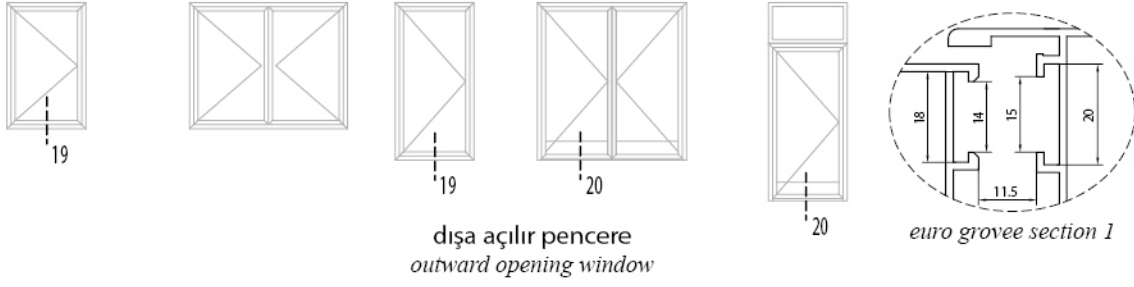


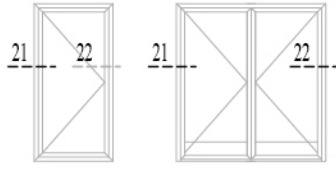
euro groove section 1



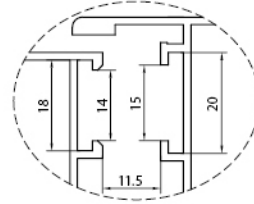




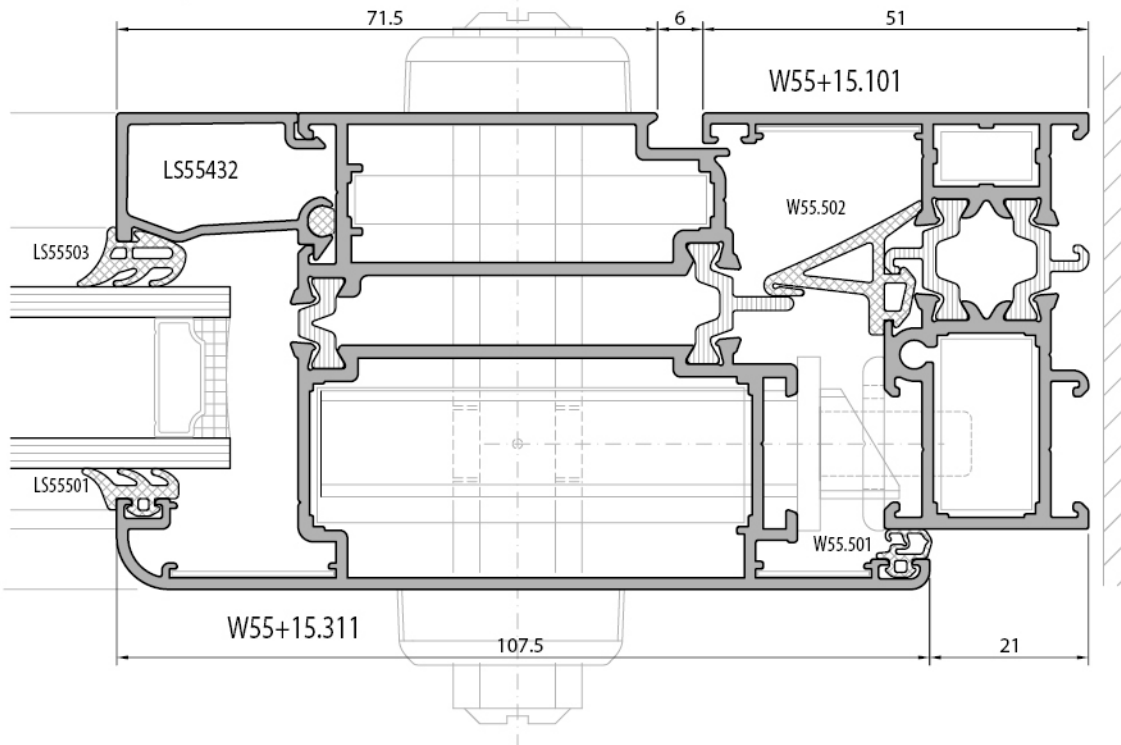
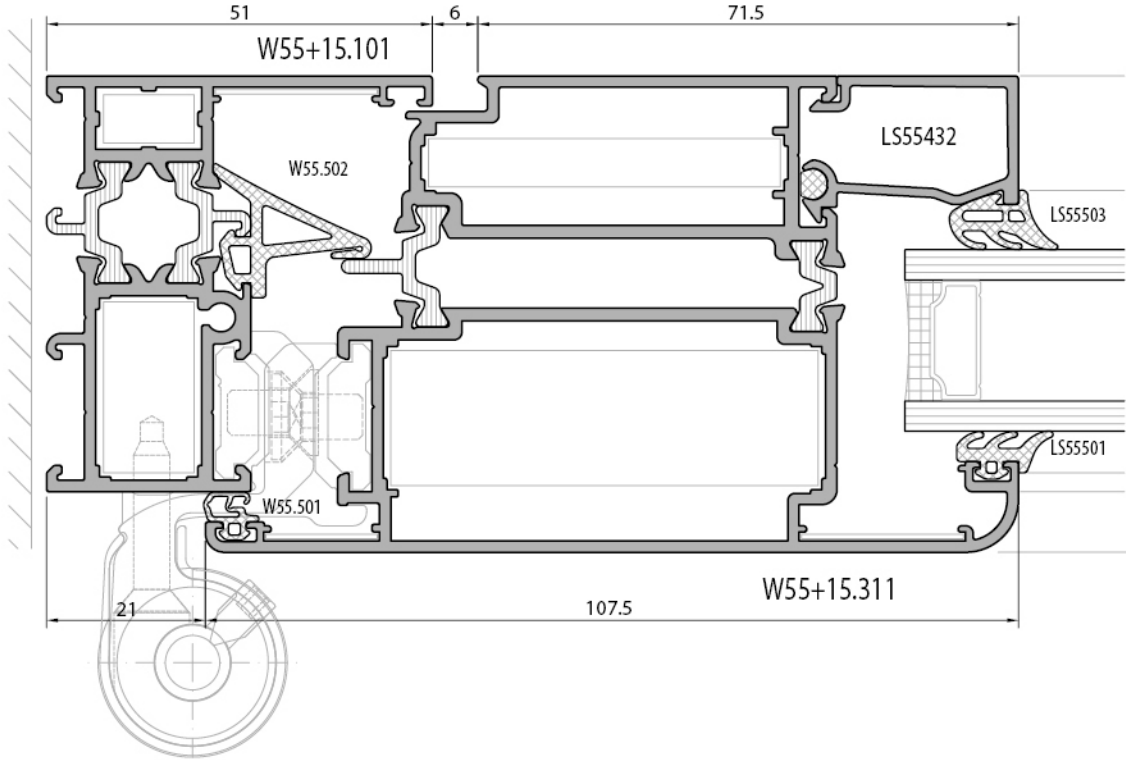


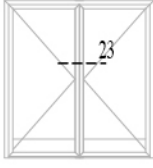


dışa açılır kapı
outward opening door

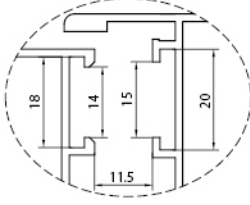


euro groove section 1

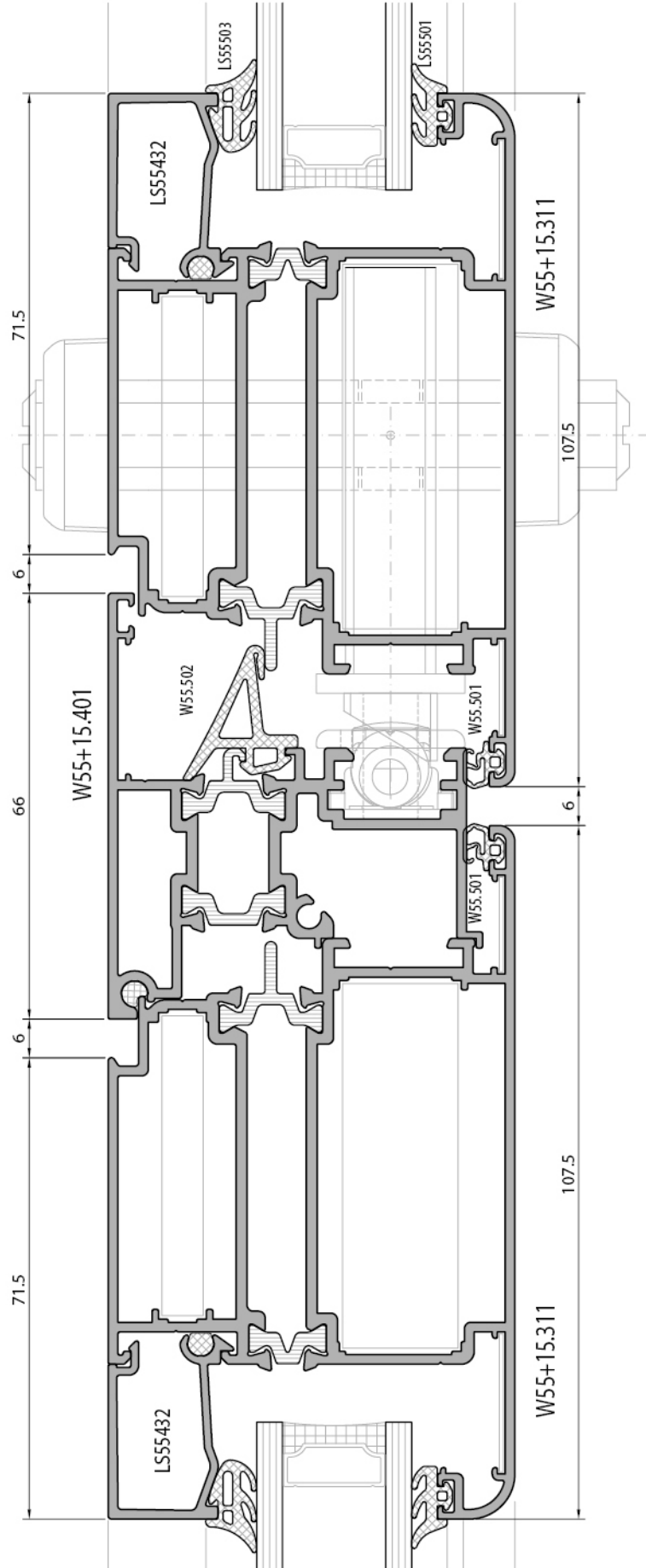
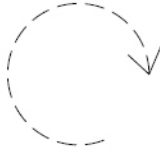




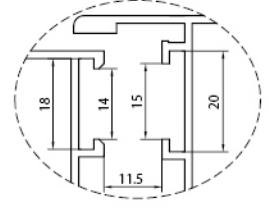
dışa açılır kapı
outward opening door



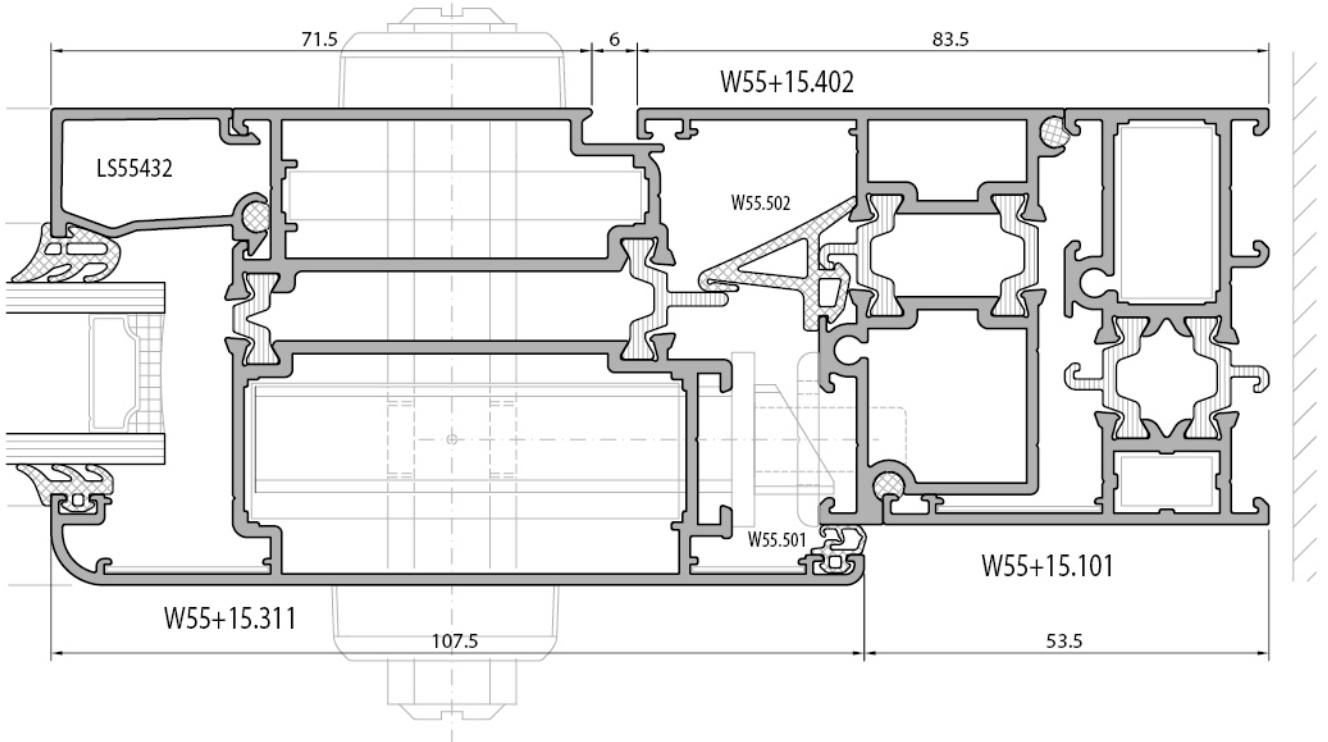
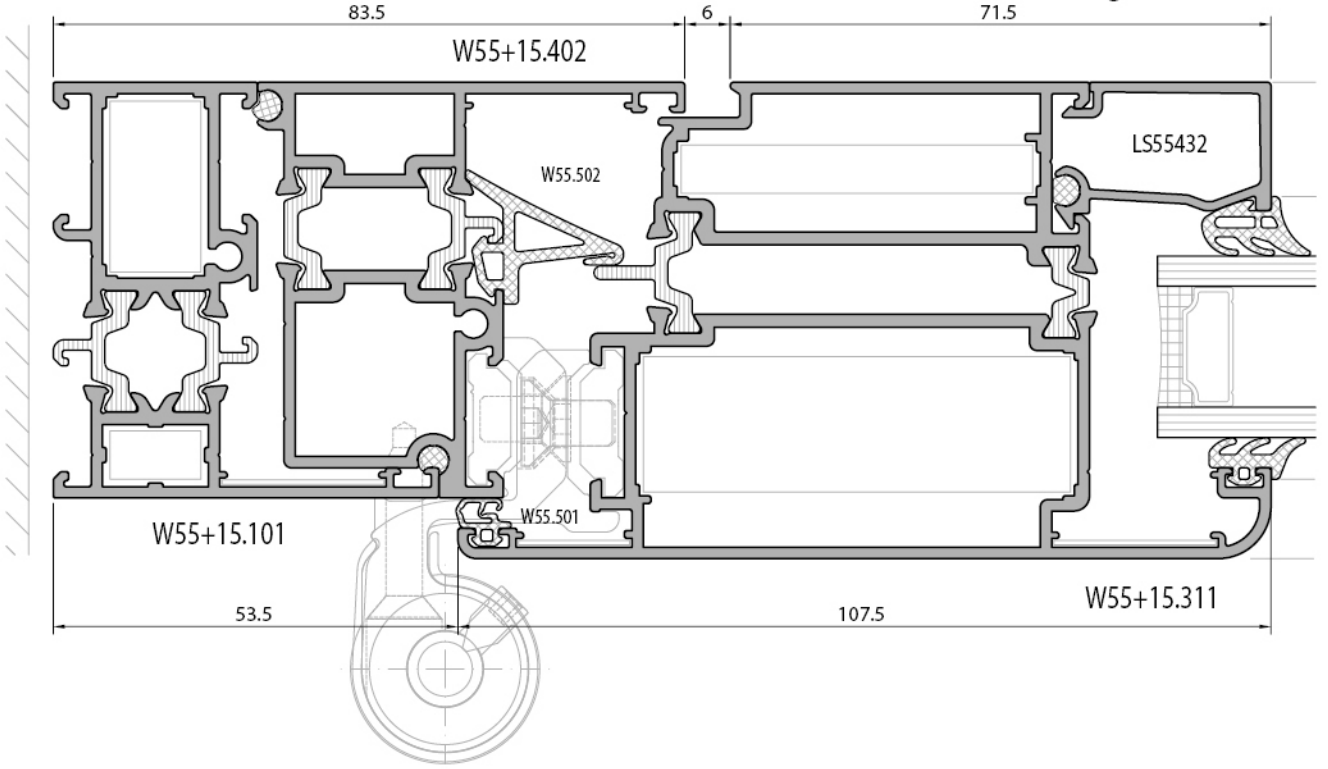
euro groove section 1

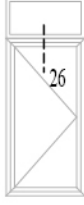


dışa açılır kapı
outward opening door

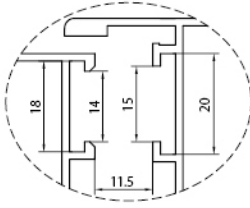


euro groove section 1

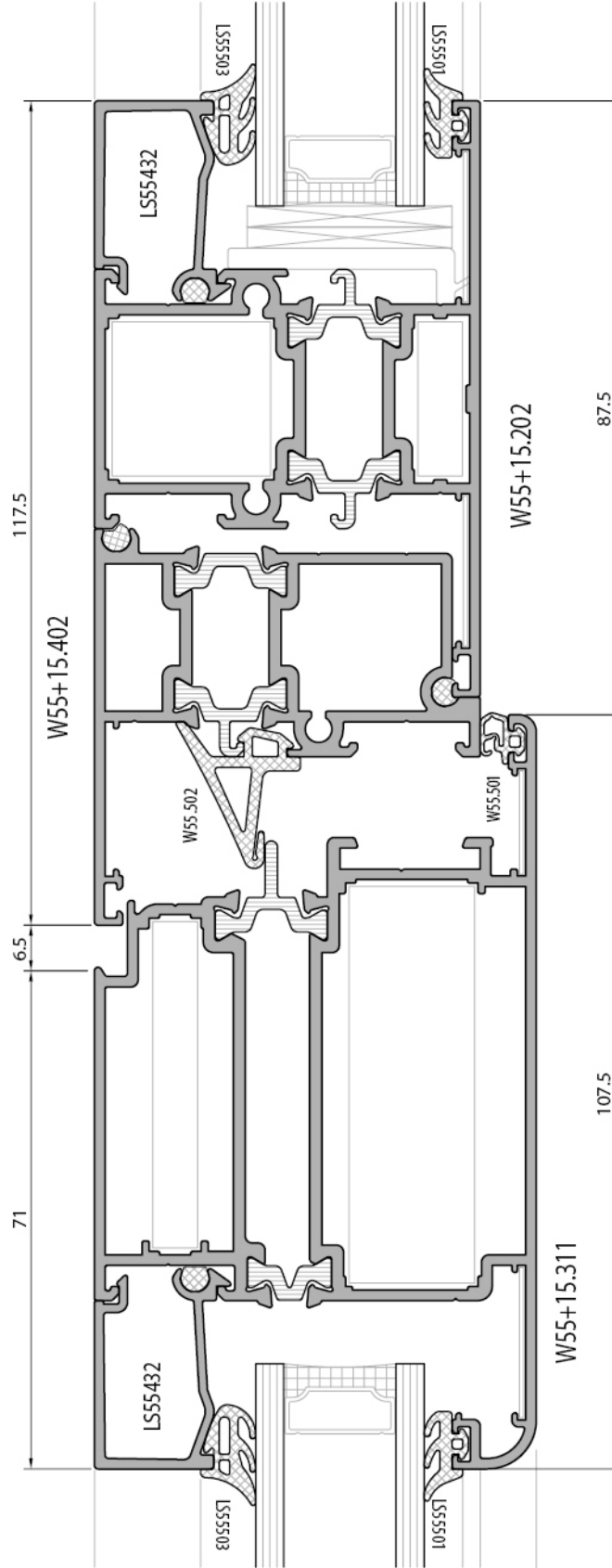


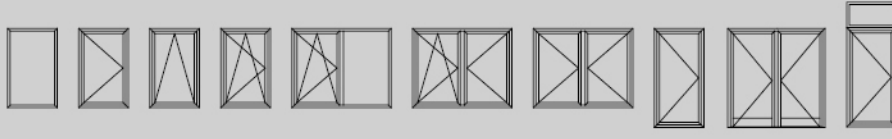


dışa açılır kapı
outward opening door

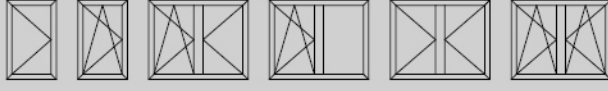


euro groove section 1

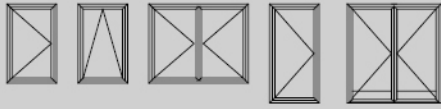




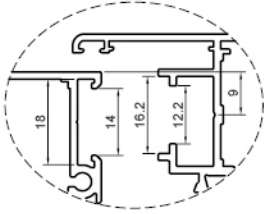
içe açılır pencere
inward opening window



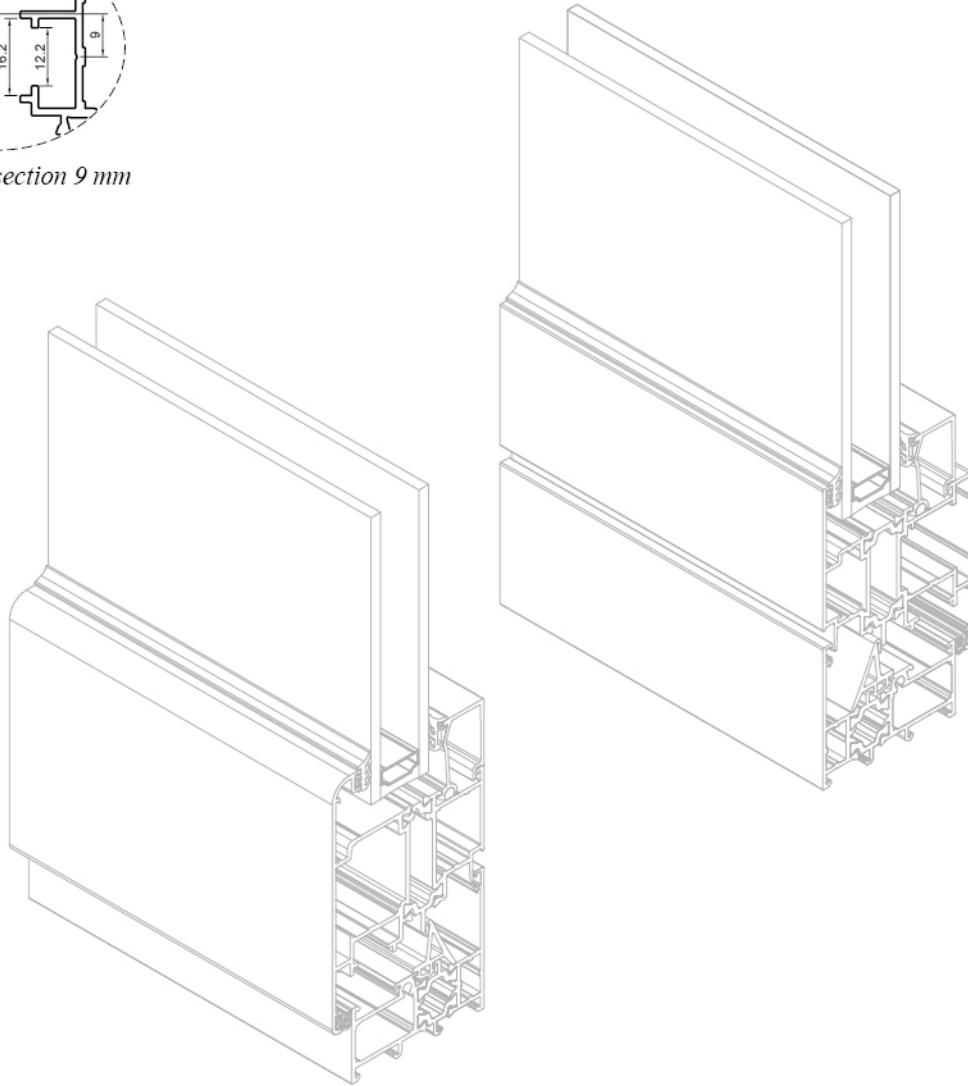
içe açılır gizli kanat pencere
inward opening hidden sash window



dışa açılır pencere
outward opening window

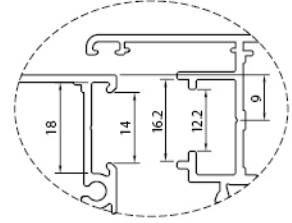


pvc groove section 9 mm

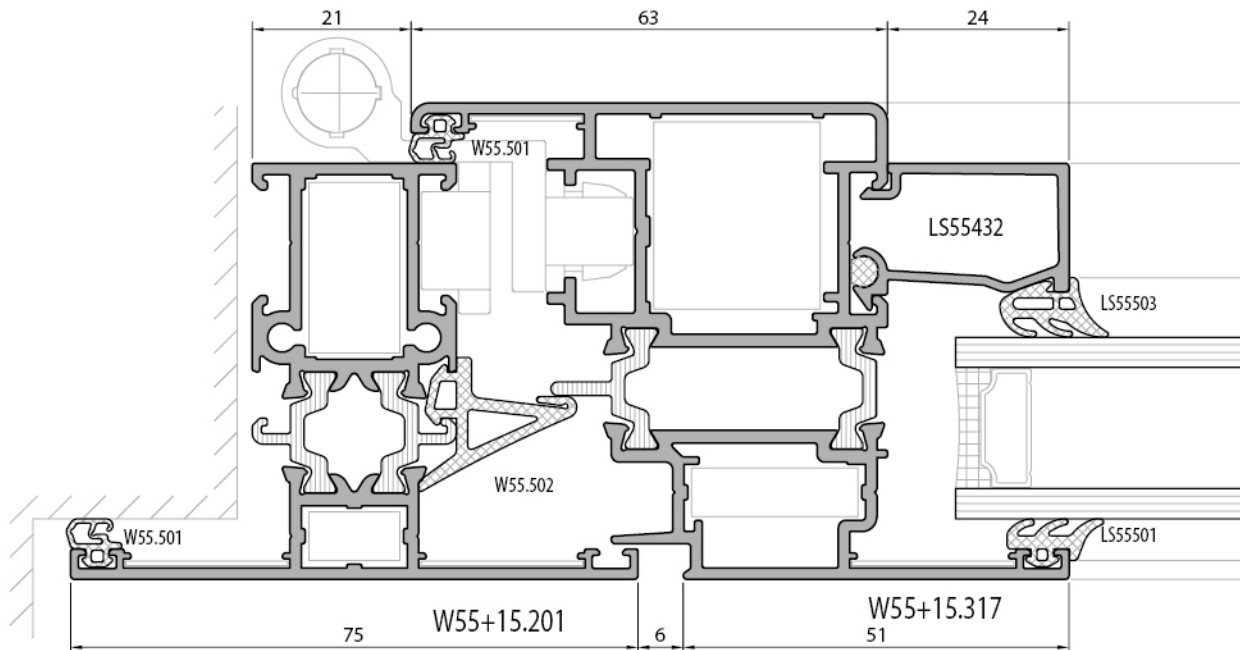
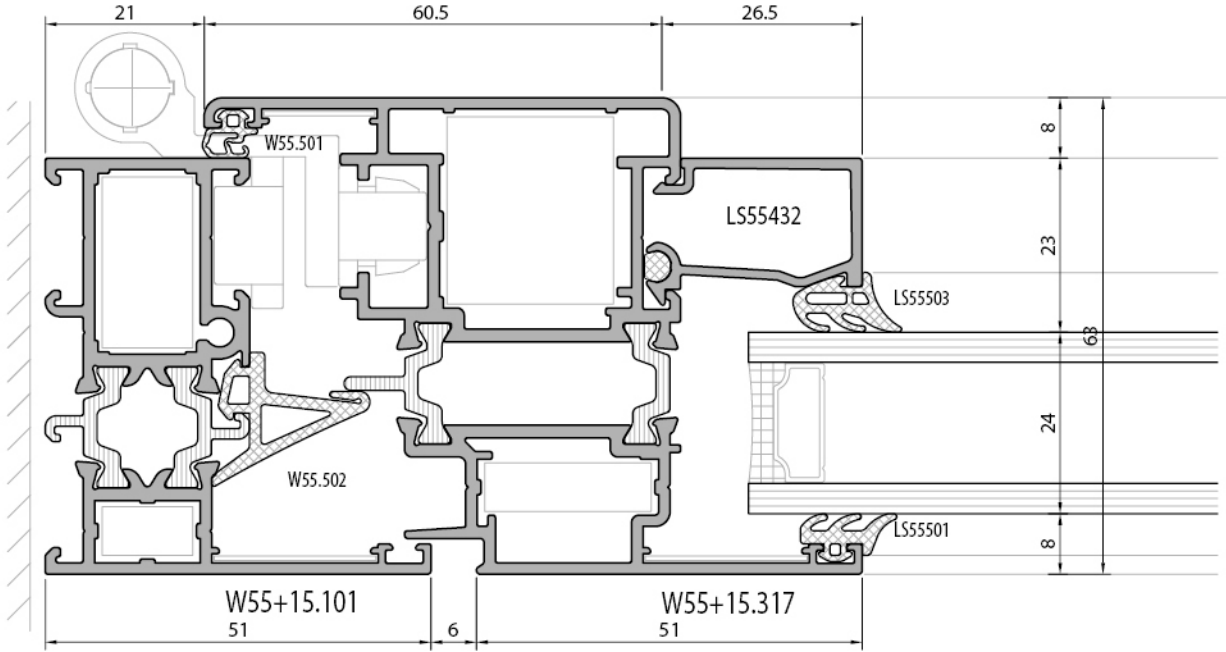




içe açılır pencere
inward opening window

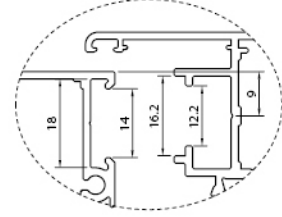


pvc groove section 9mm

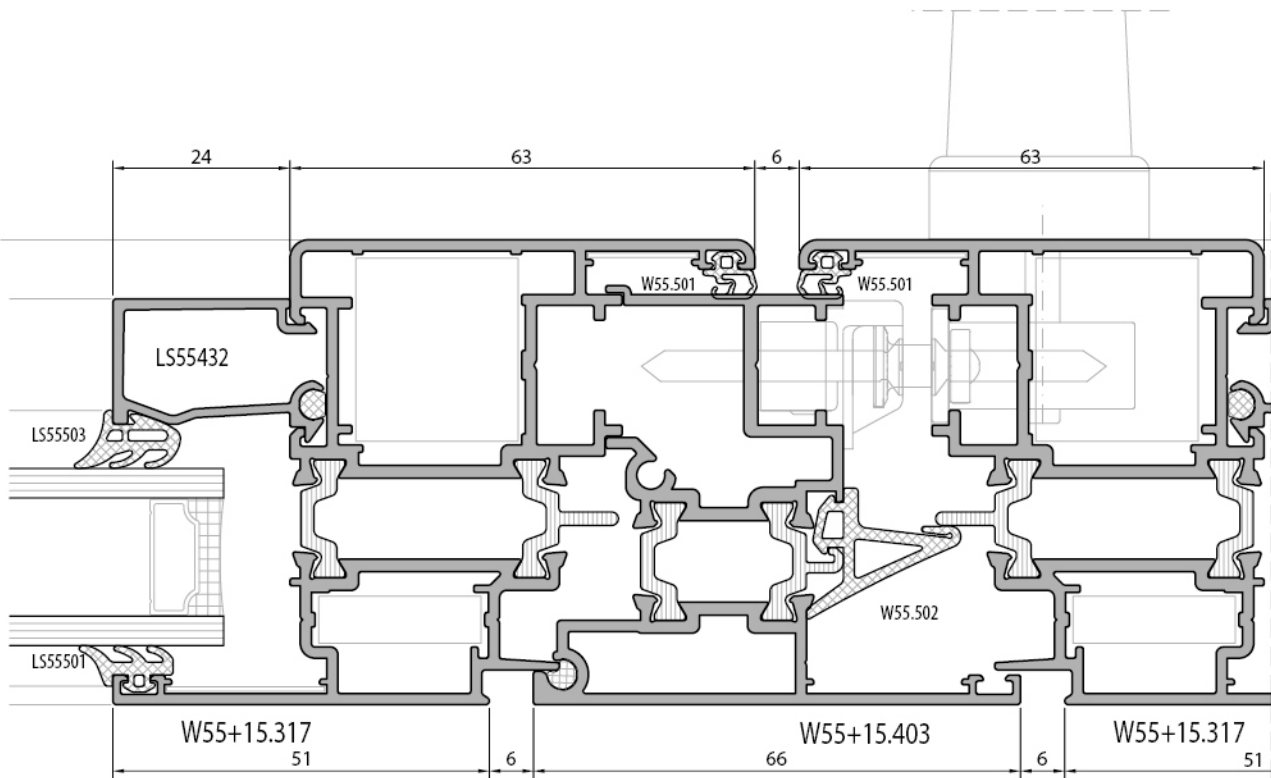
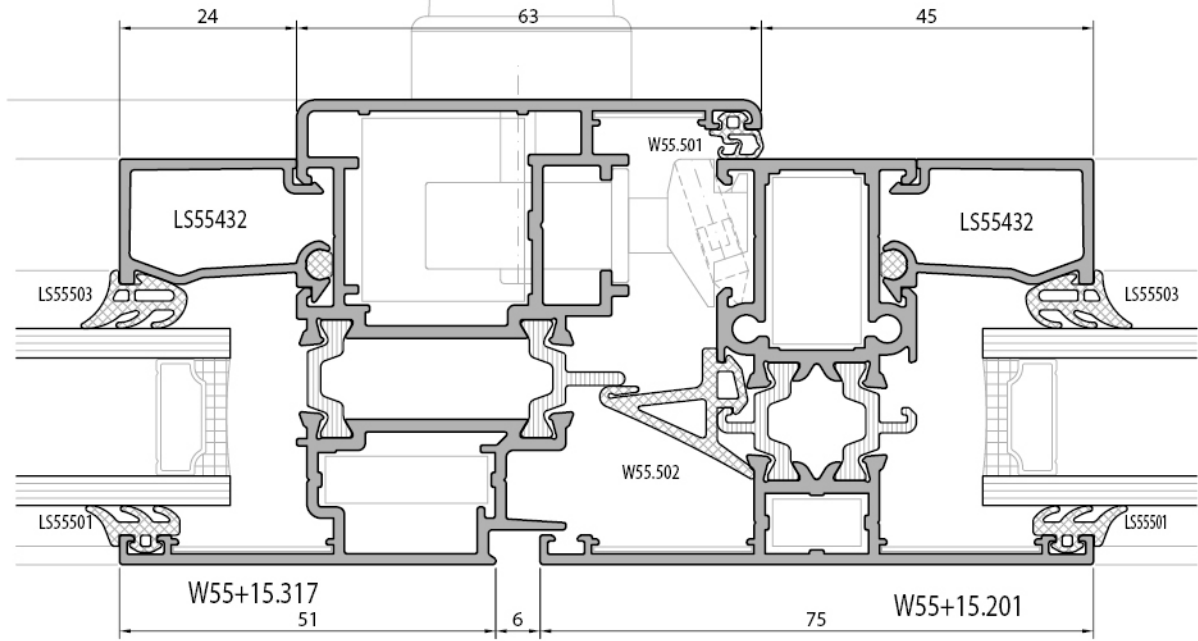


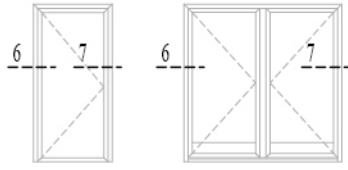


içe açılır pencere
inward opening window

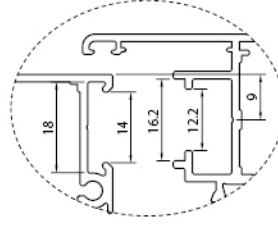


pvc groove section 9mm

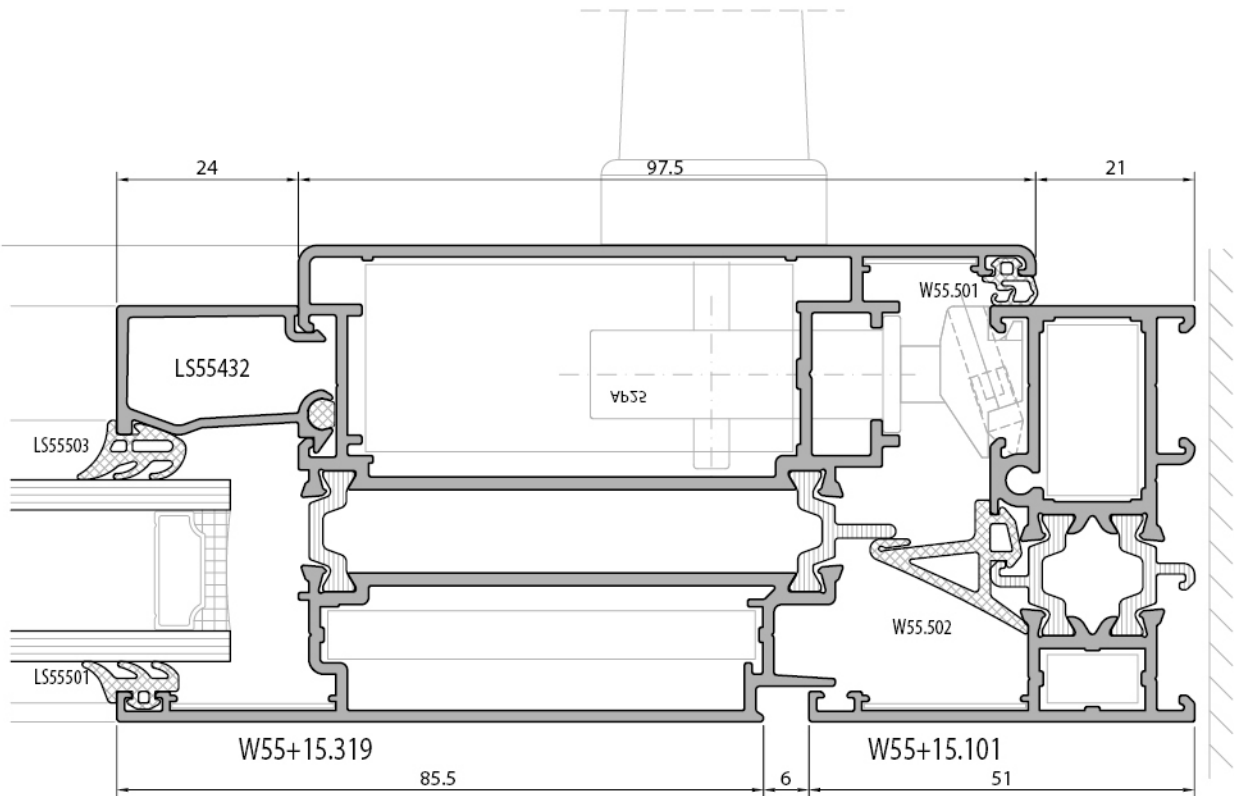
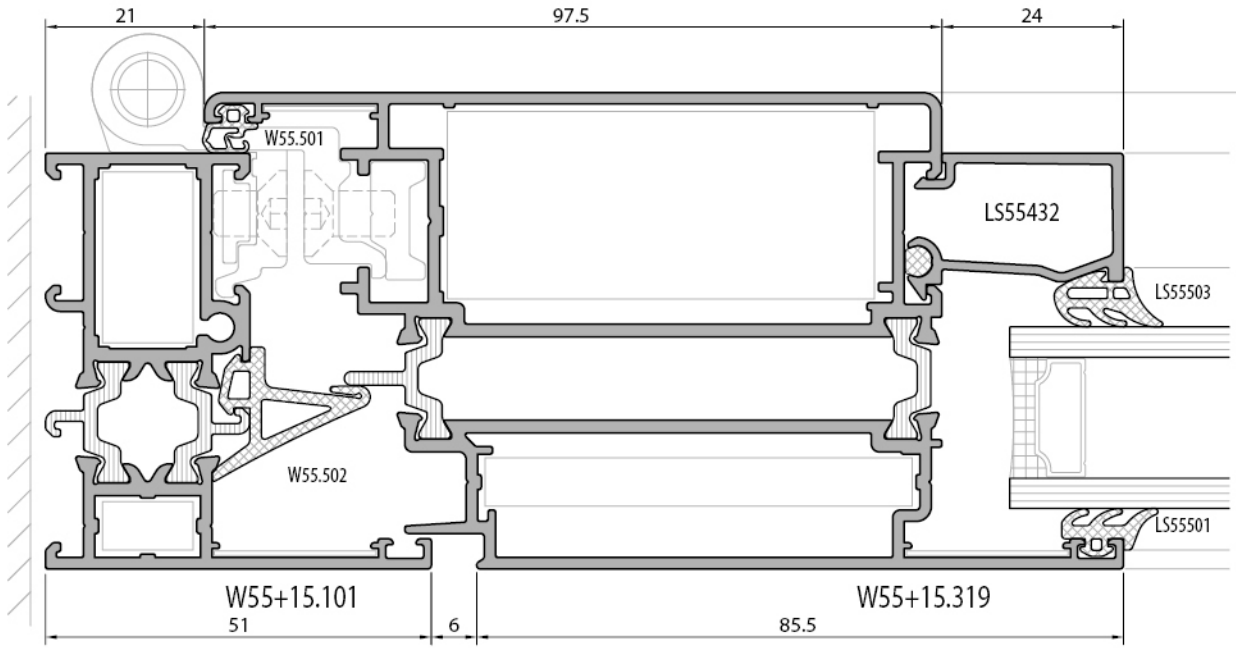


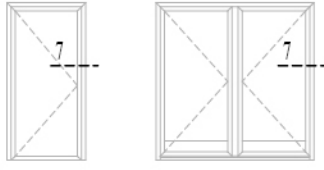


içe açılır kapı
inward opening door

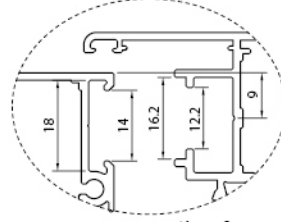


pvc groove section 9mm

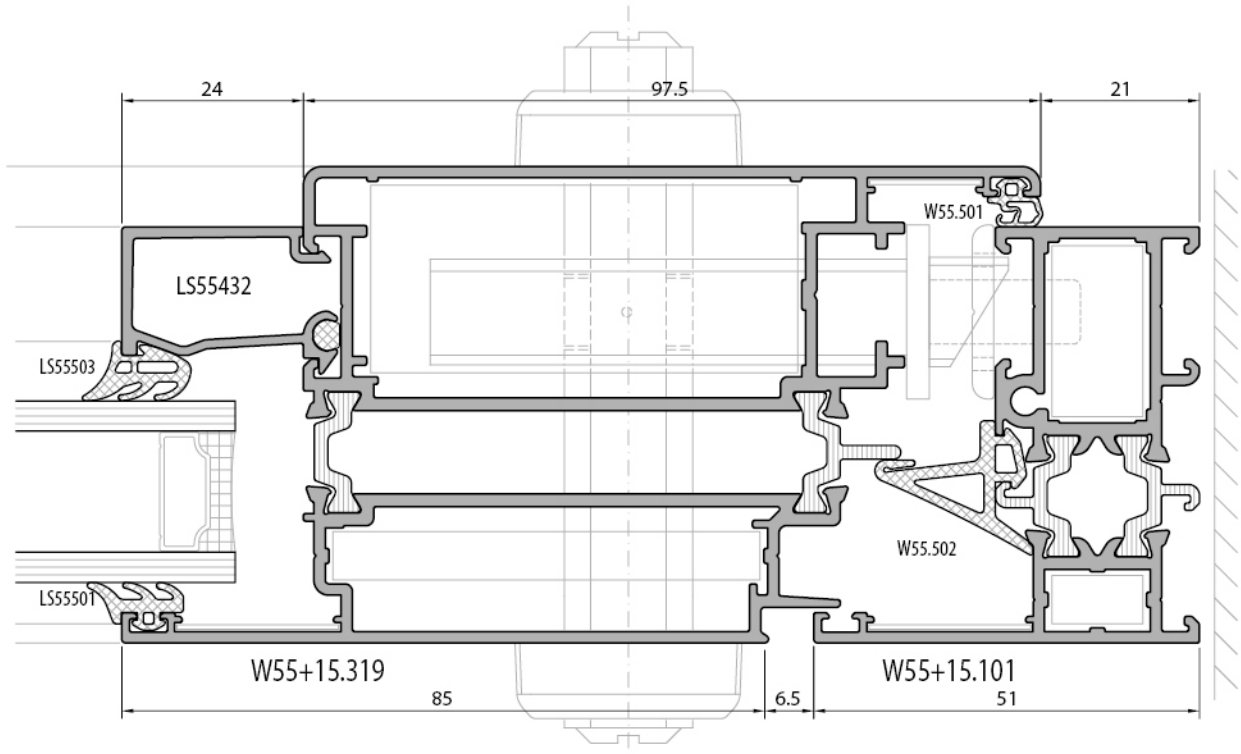




içe açılır kapı
inward opening door

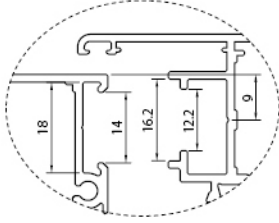


pvc groove section 9mm

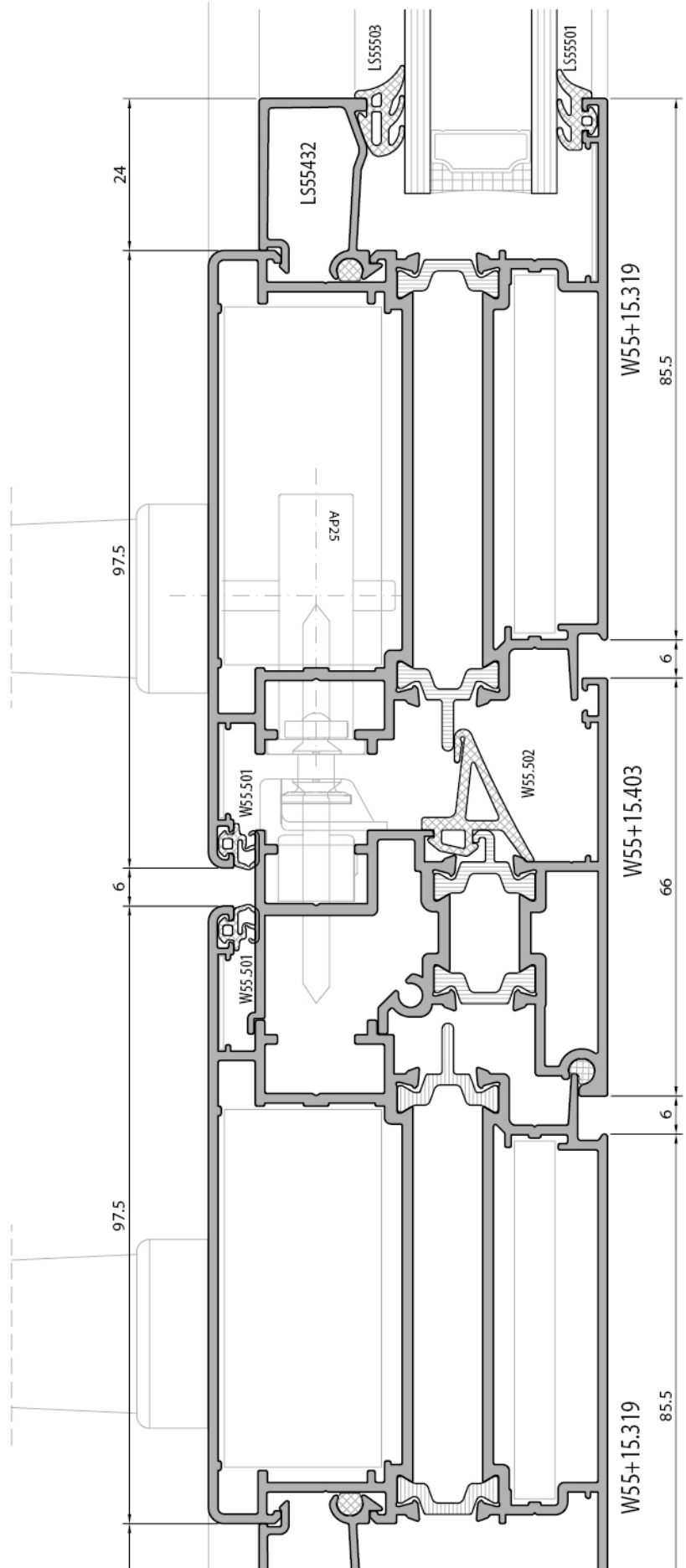
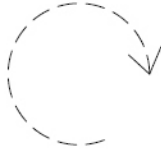


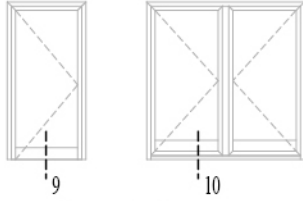


içe açılır kapı
inward opening door

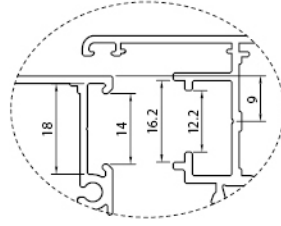


pvc groove section 9mm

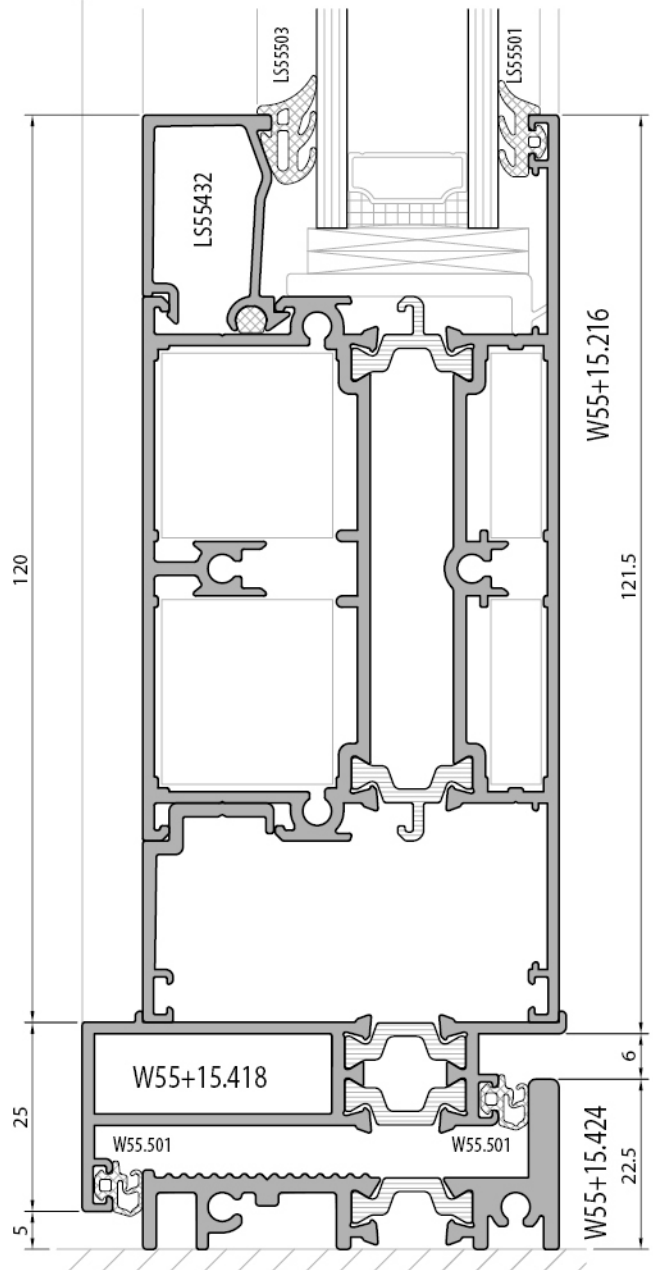
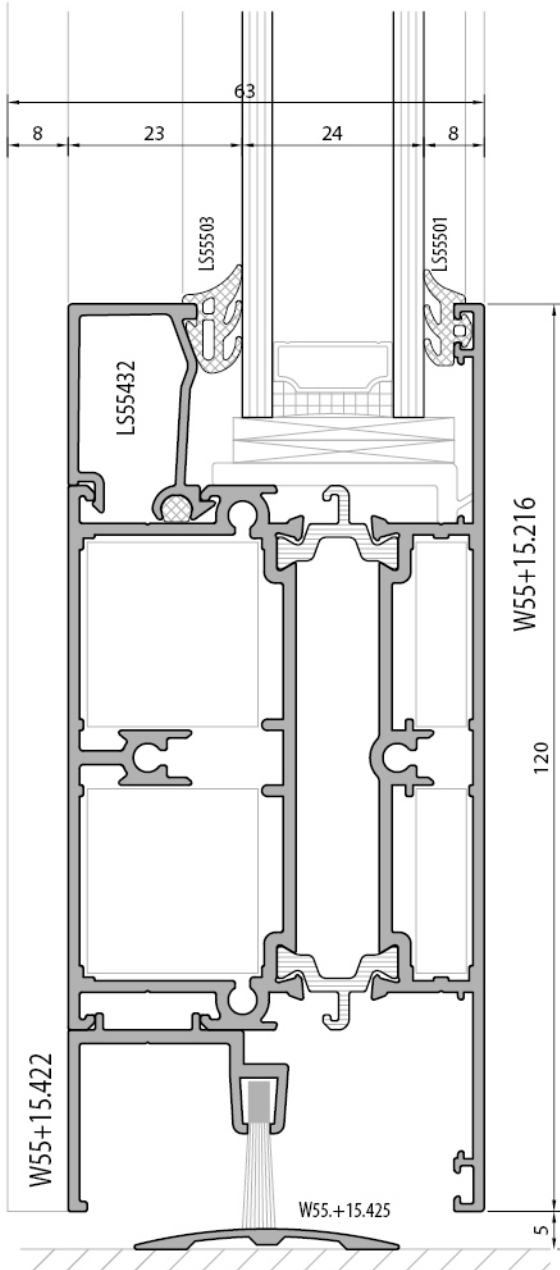


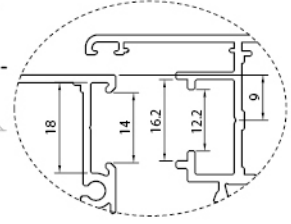
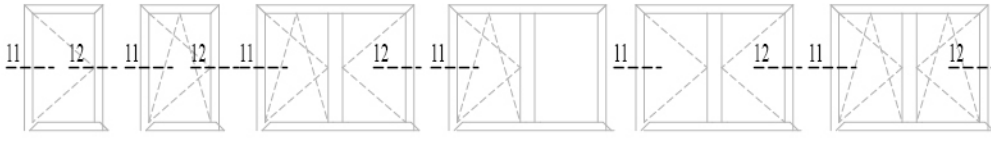


içe açılır kapı
inward opening door



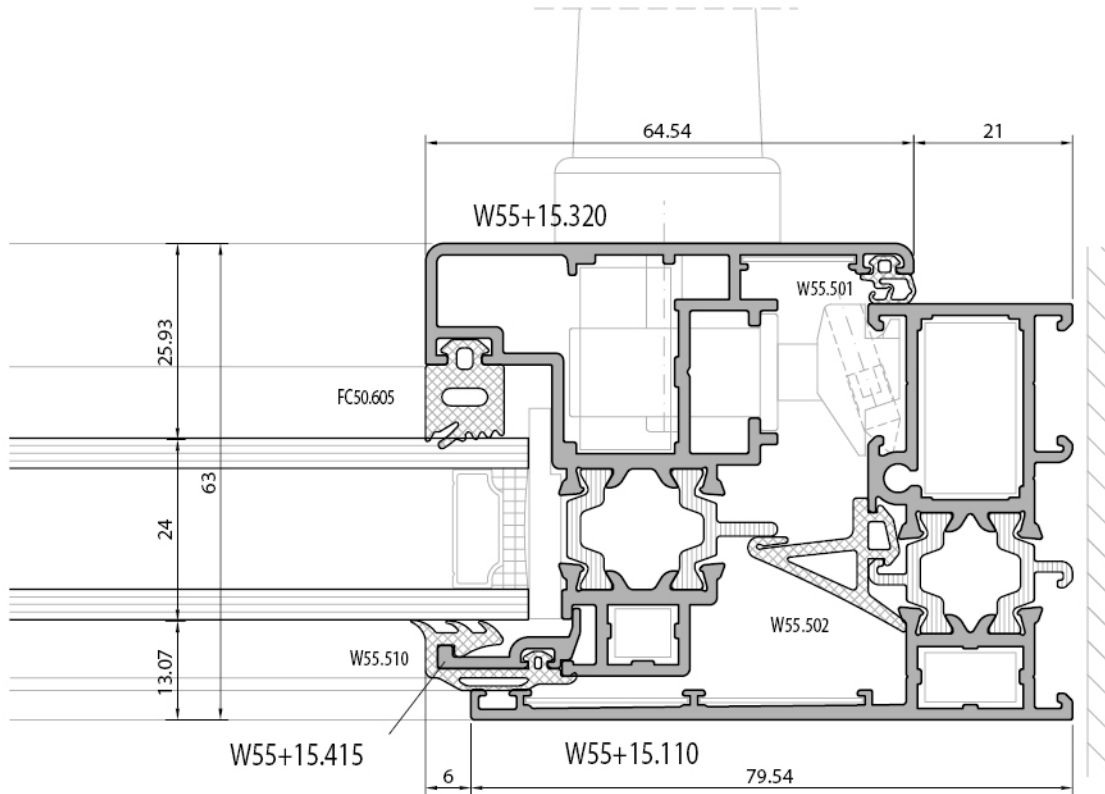
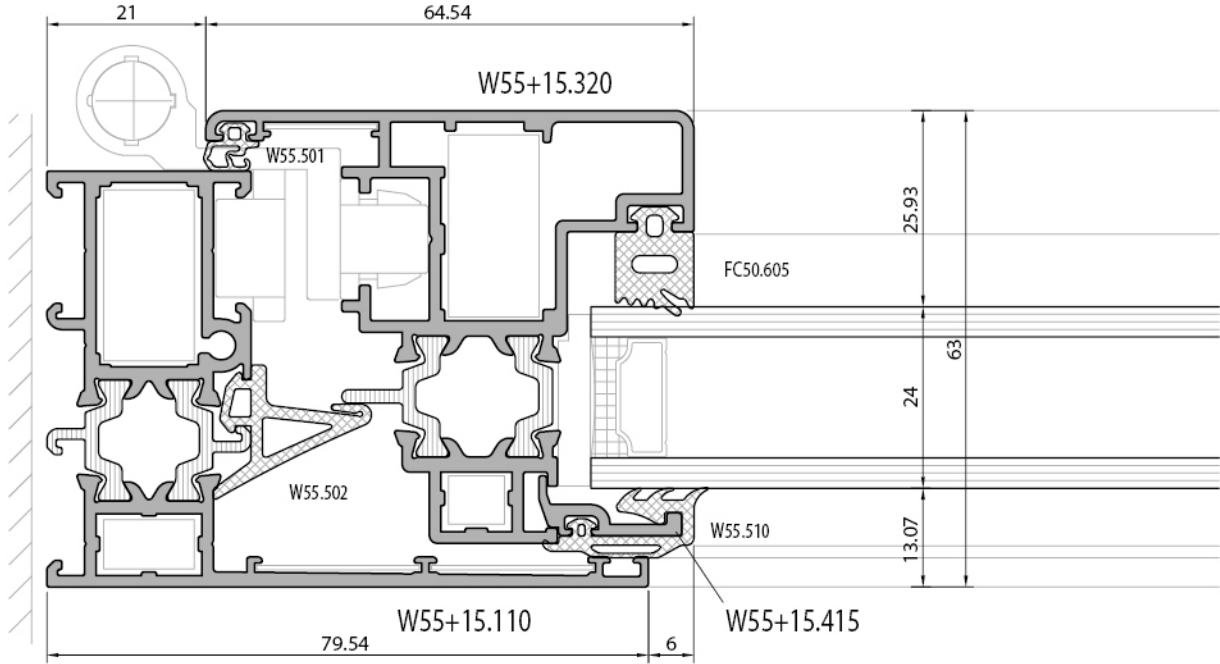
pvc groove section 9mm

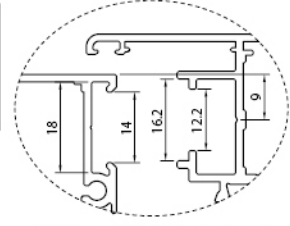
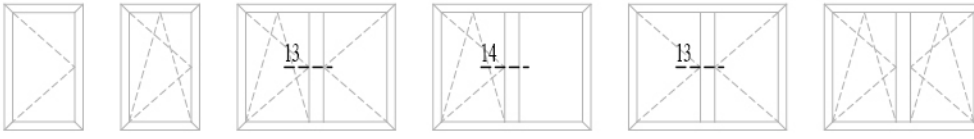




içe açılır gizli kanat pencere
inward opening hidden sash window

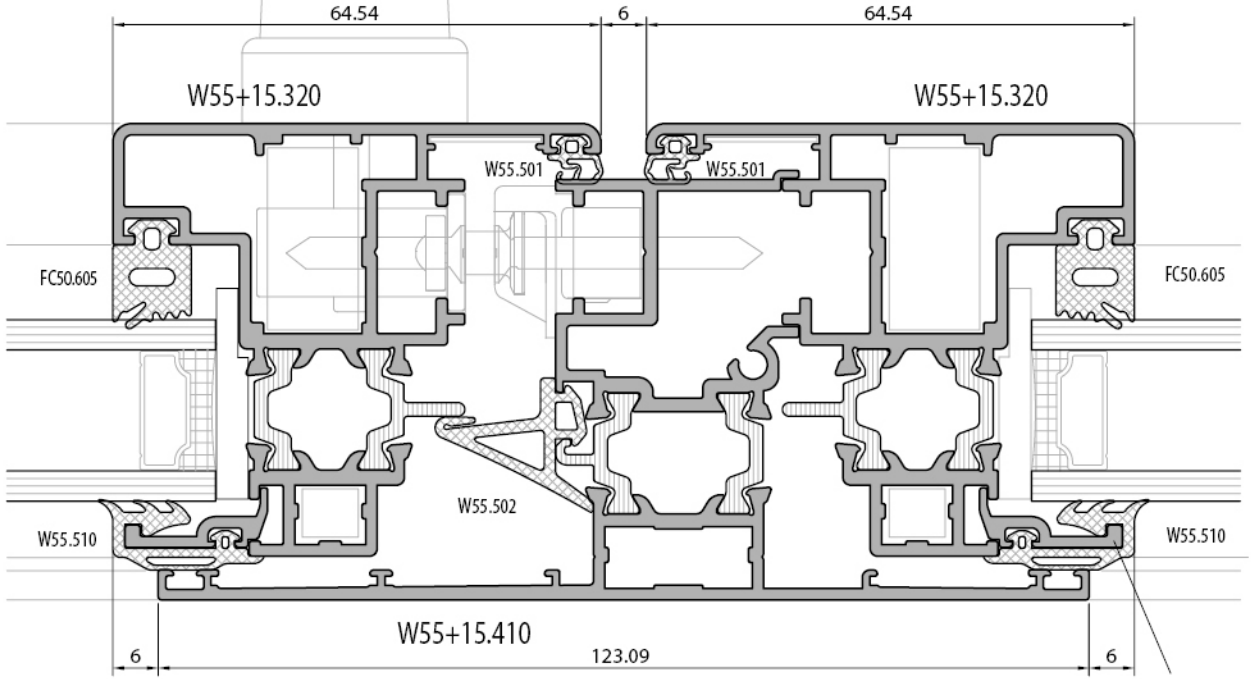
pvc groove section 9mm



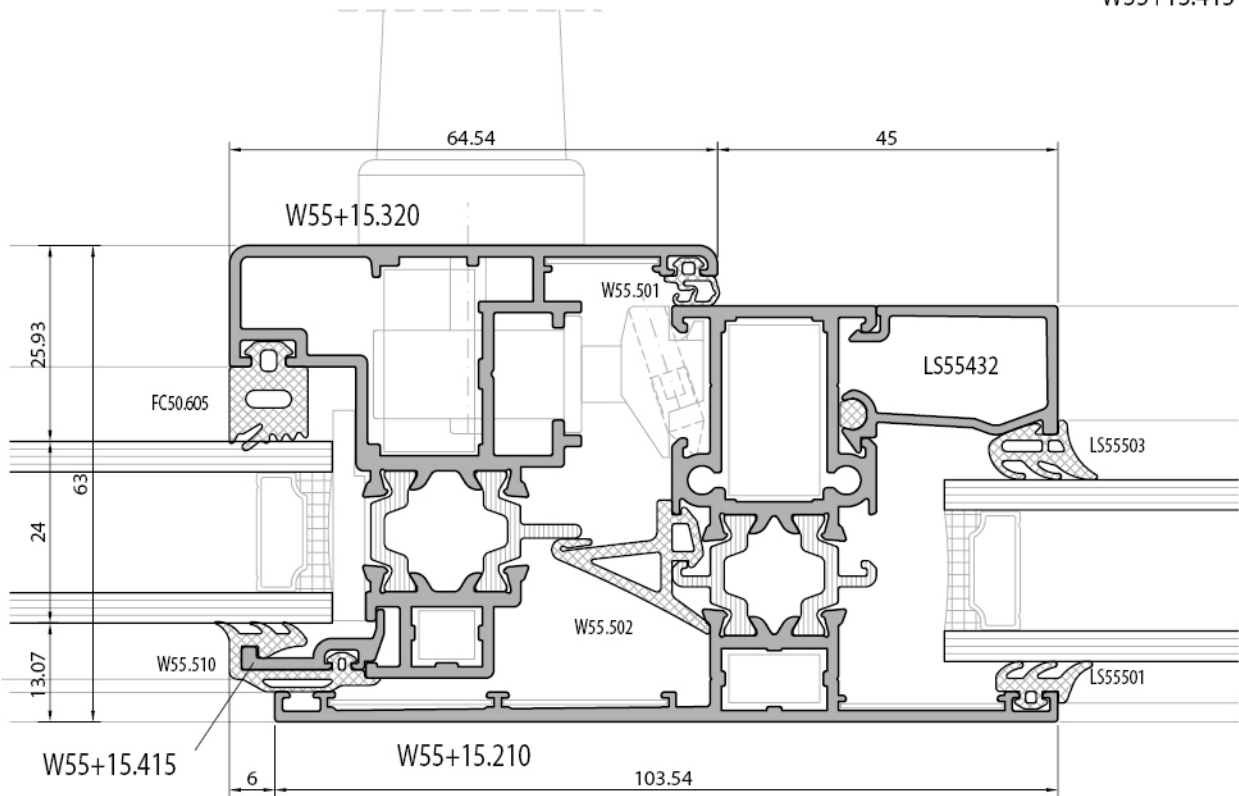


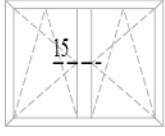
içe açılır gizli kanat pencere
inward opening hidden sash window

pvc groove section 9mm

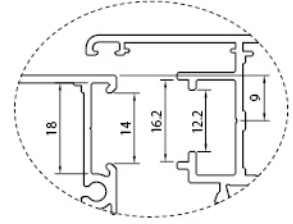


W55+15.415

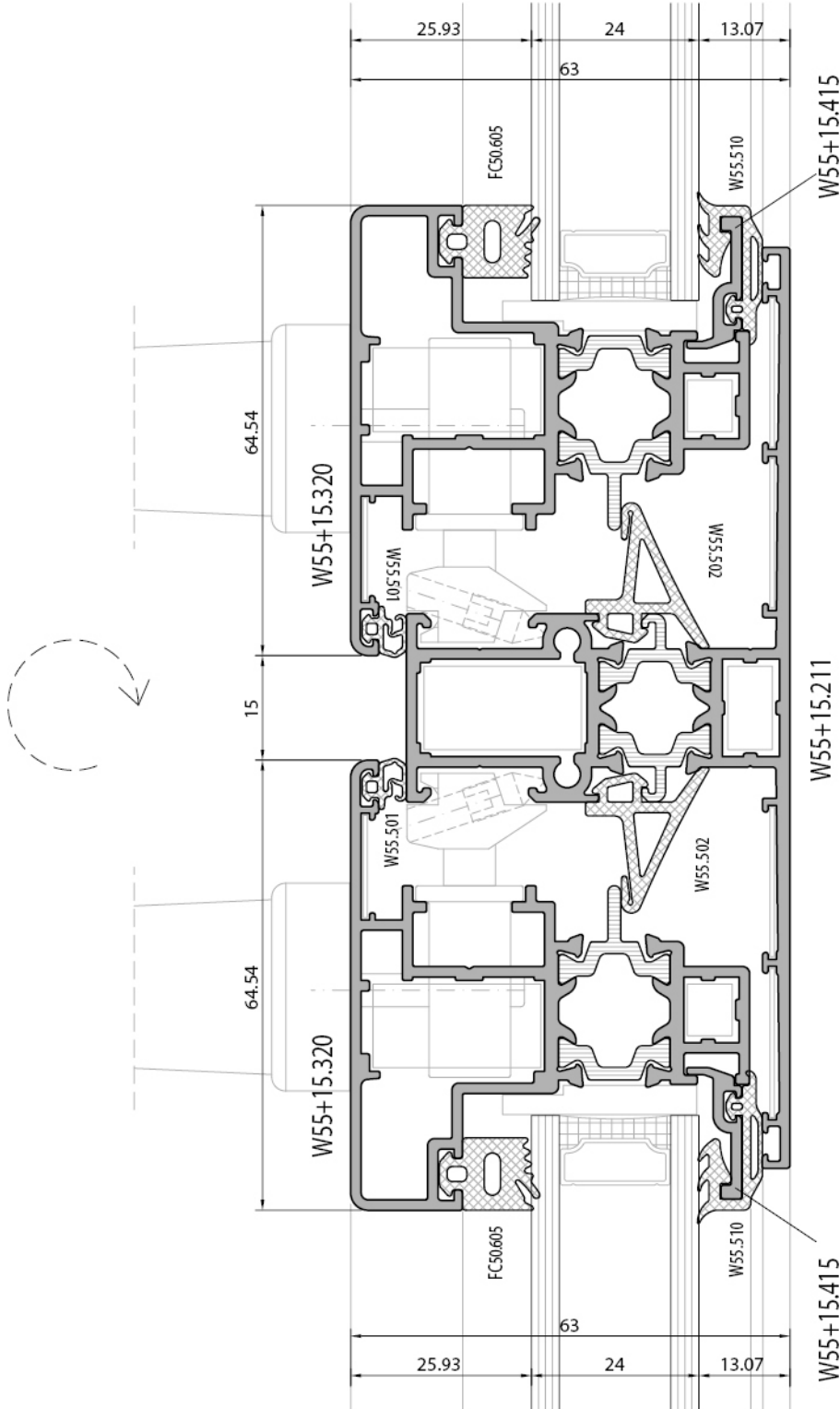


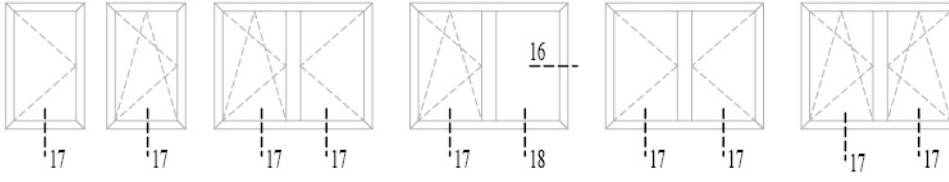


içe açılır gizli kanat pencere
inward opening hidden sash window

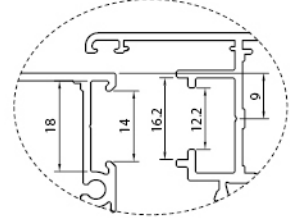


pvc groove section 9mm

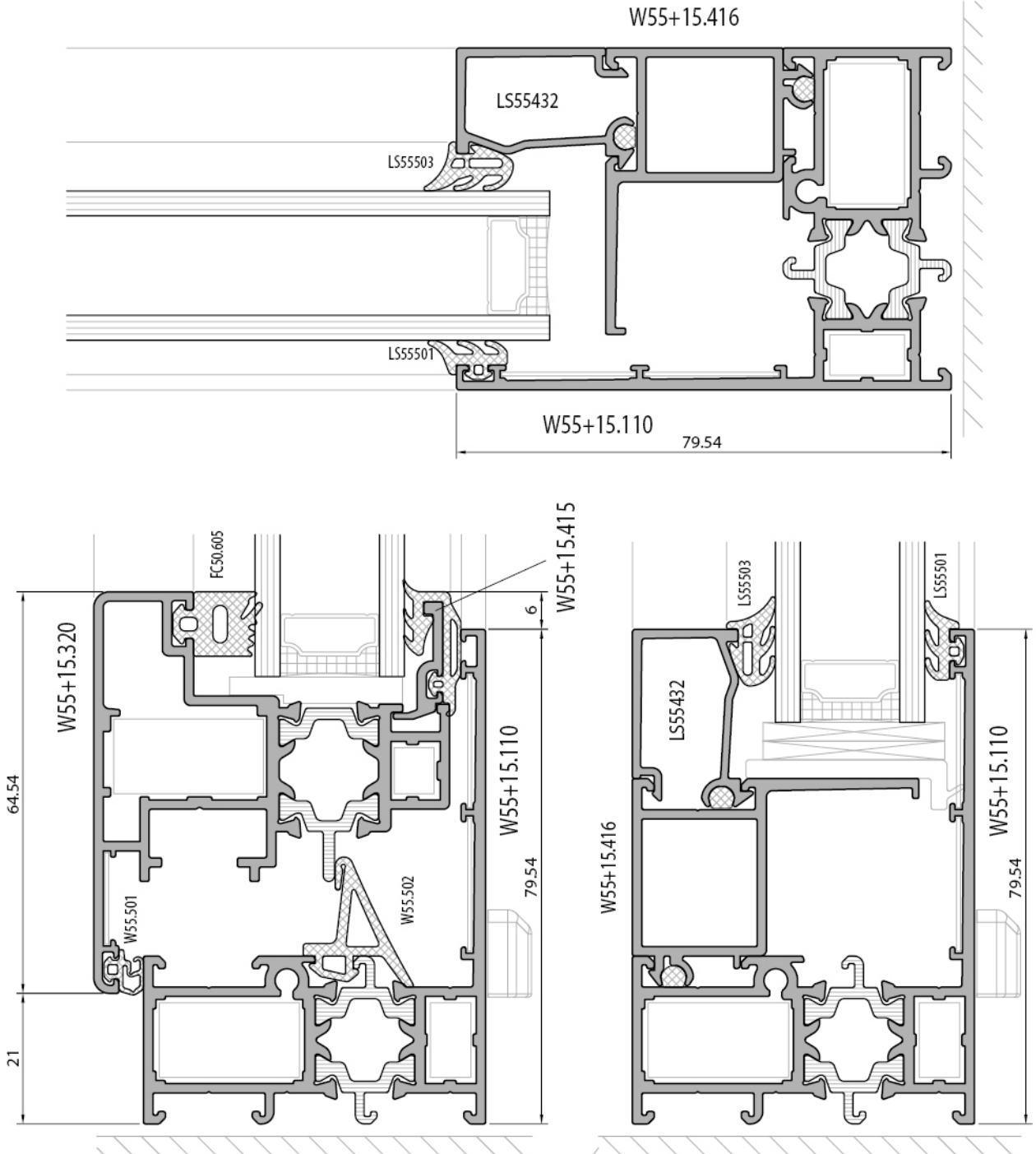


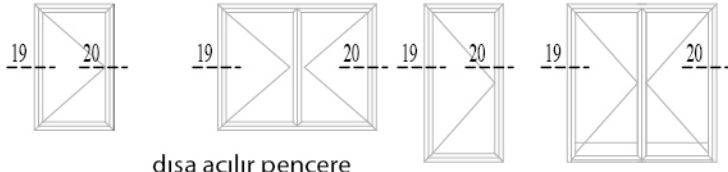


içe açılır gizli kanat pencere
inward opening hidden sash window

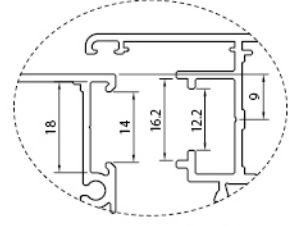


pvc groove section 9mm

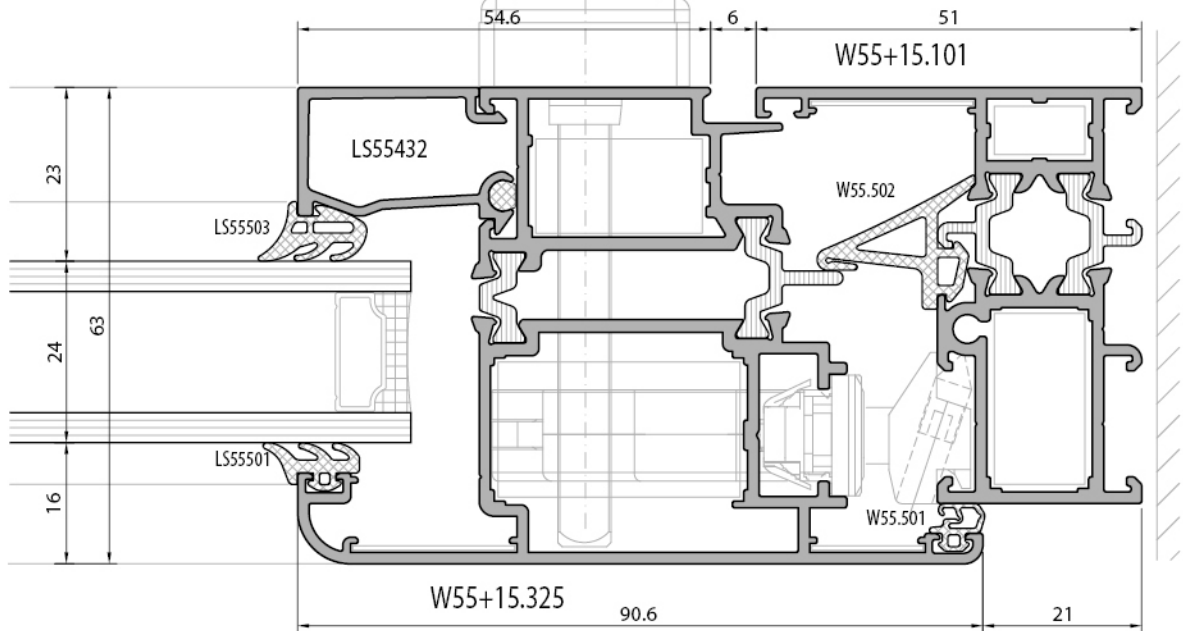
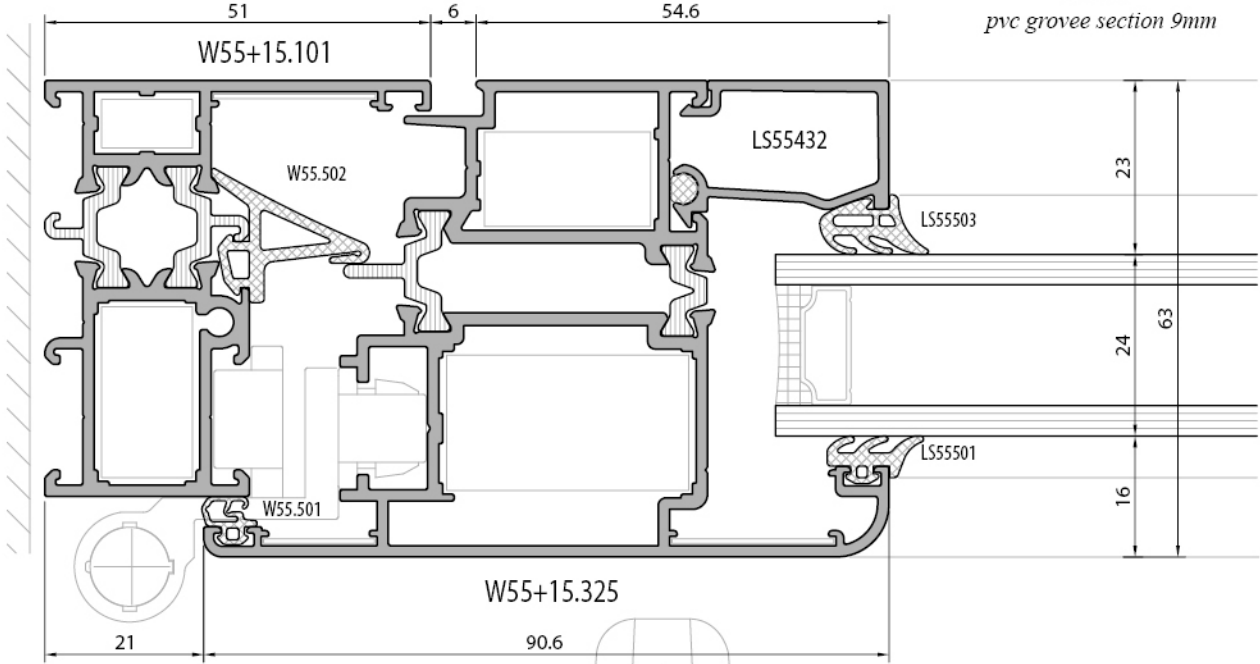


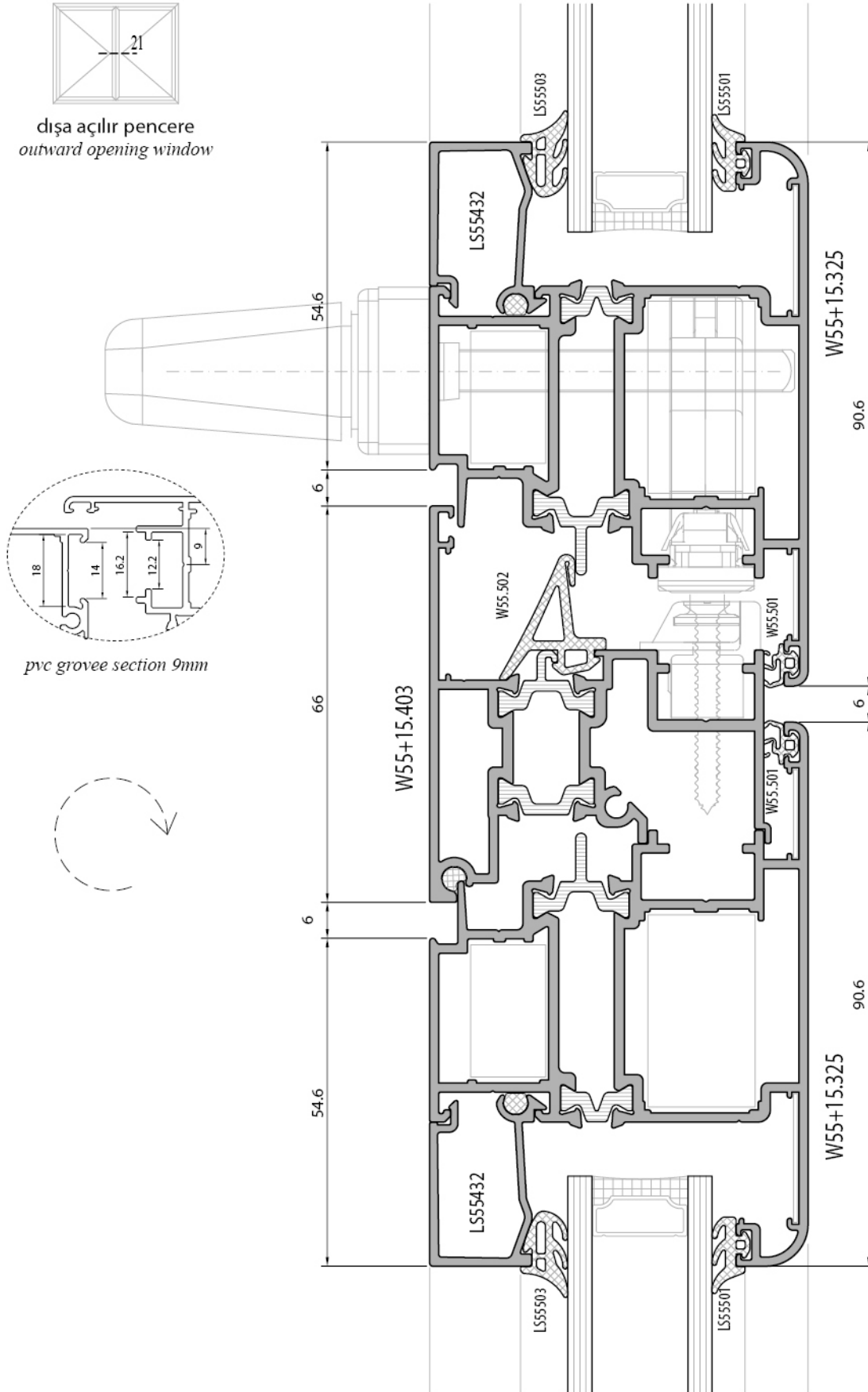


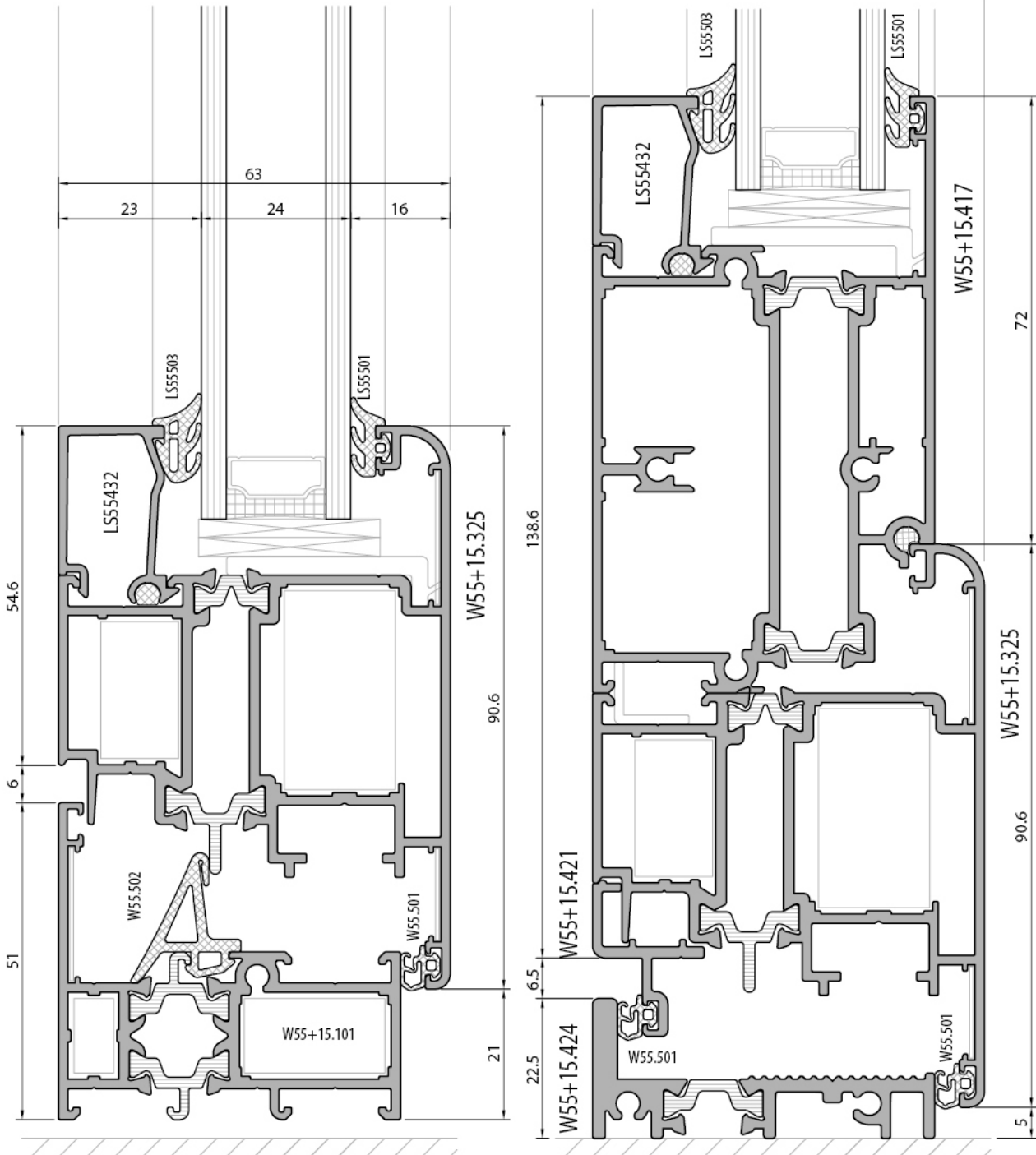
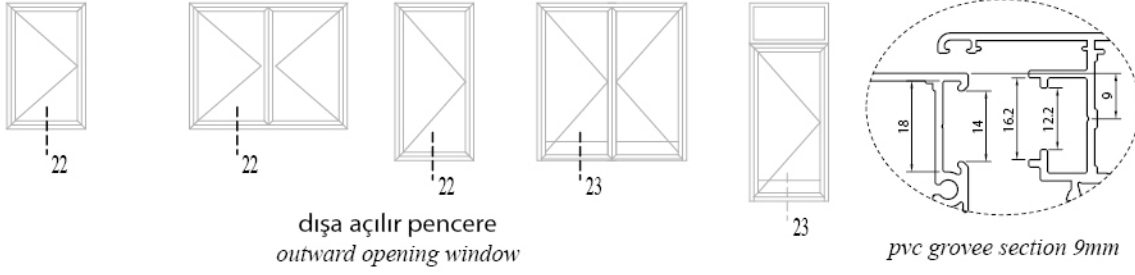
dışa açılır pencere
outward opening window

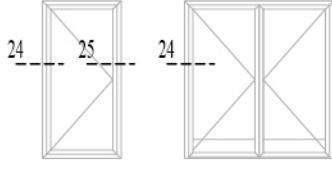


pvc groove section 9mm

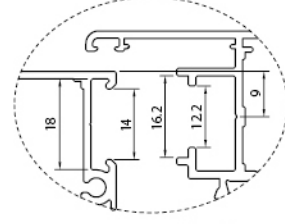




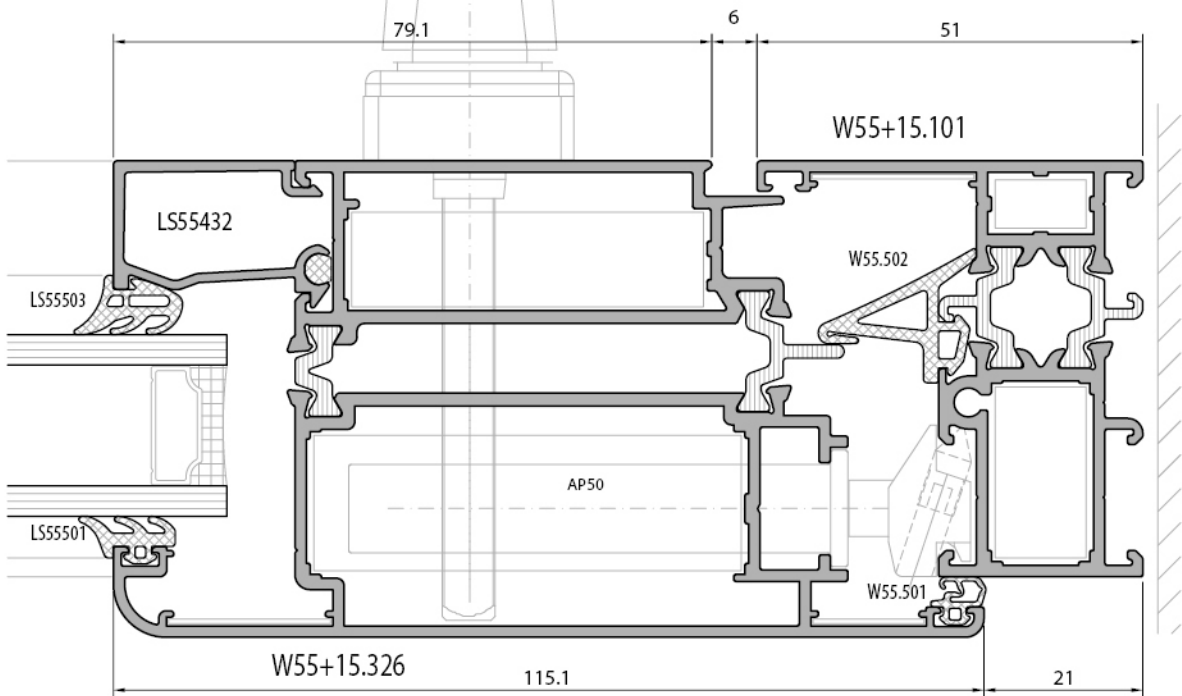
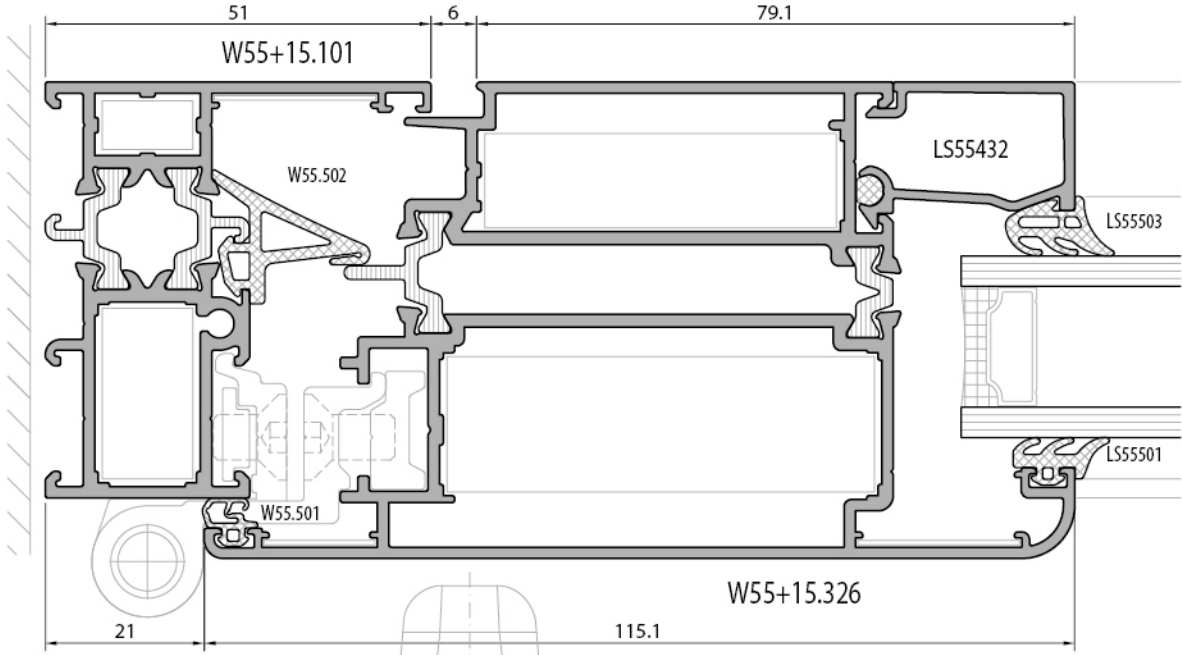


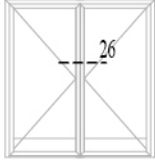


dışa açılır kapı
outward opening door

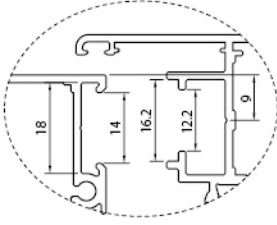
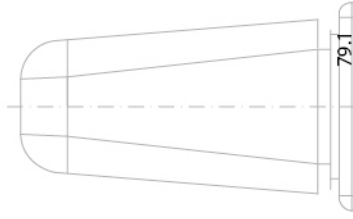


pvc groove section 9mm

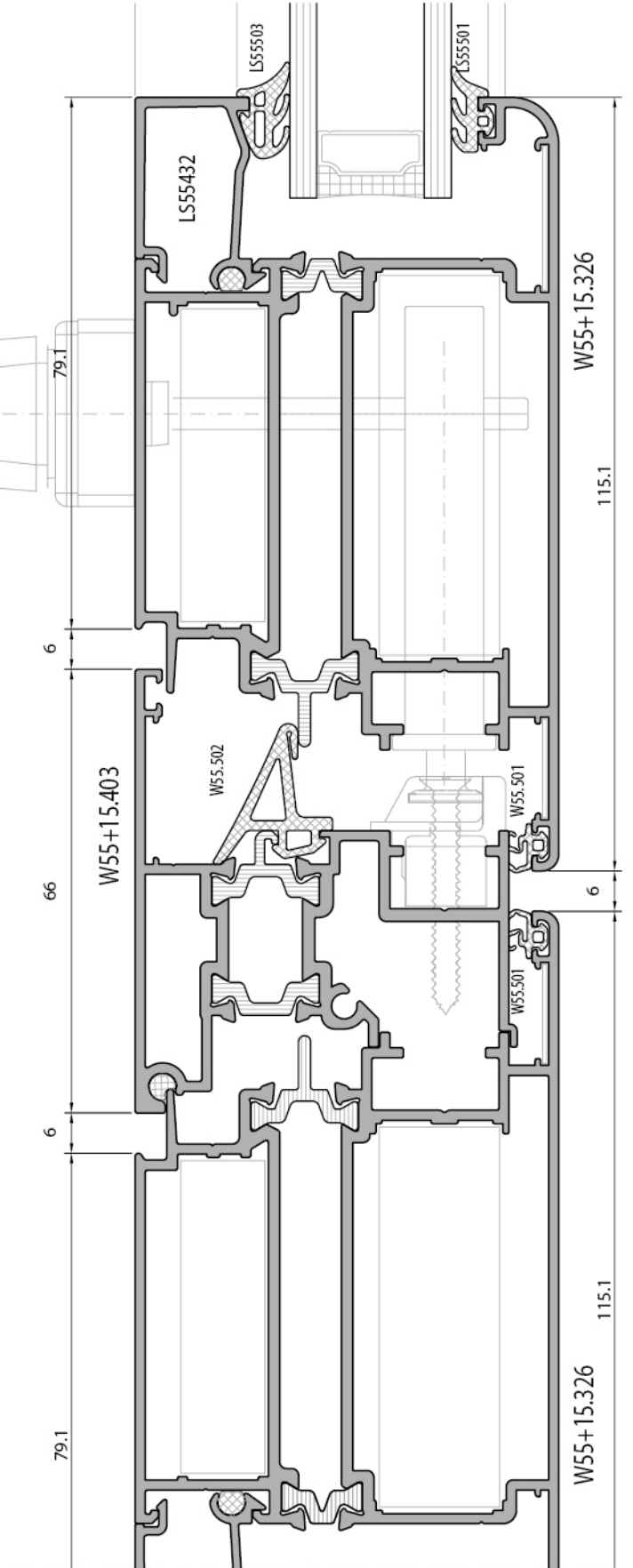
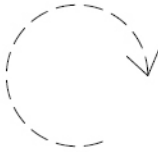


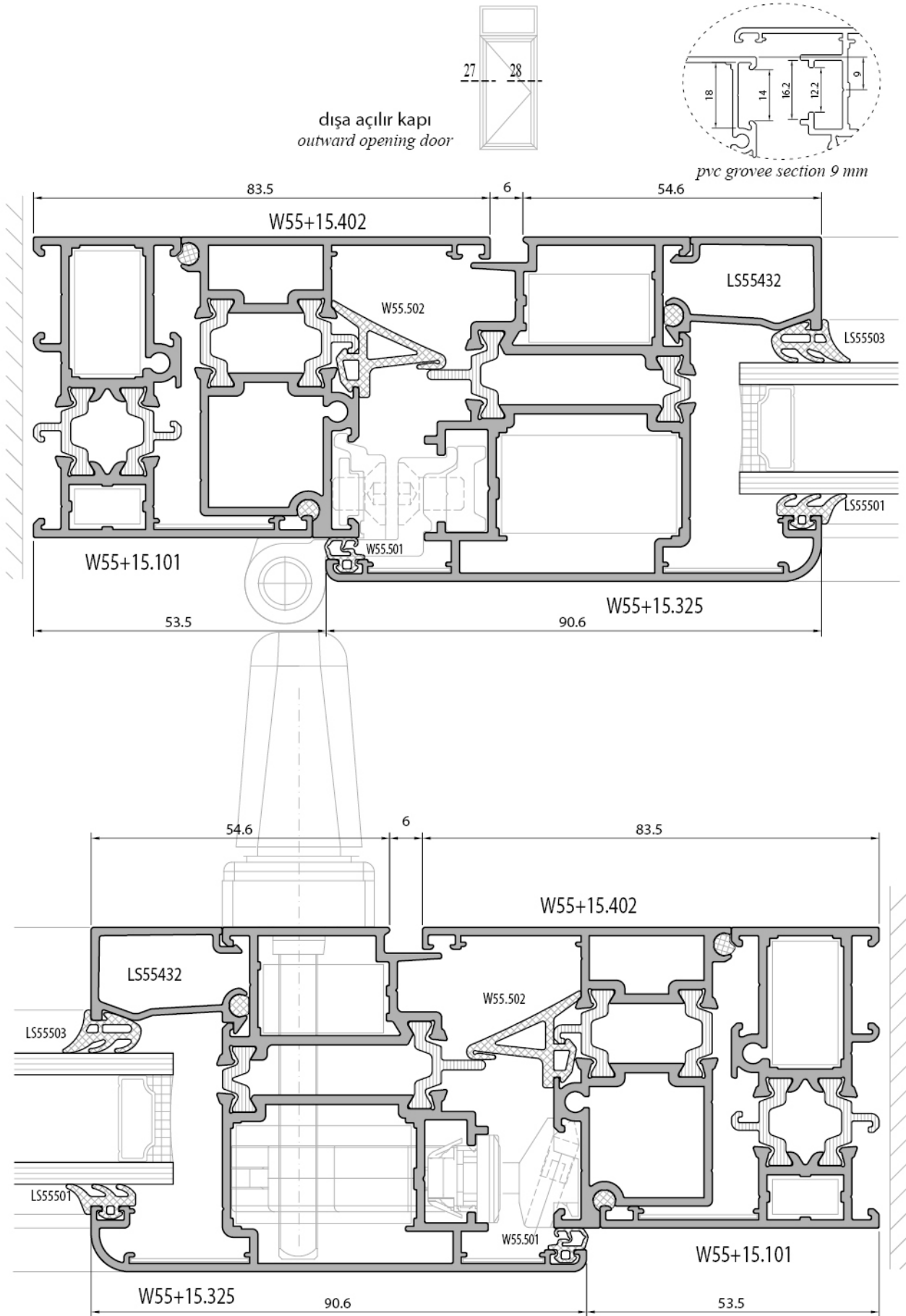


dışa açılır kapı
outward opening door



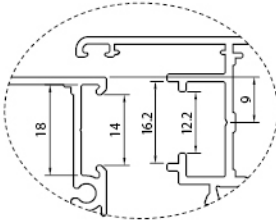
pvc groove section 9mm



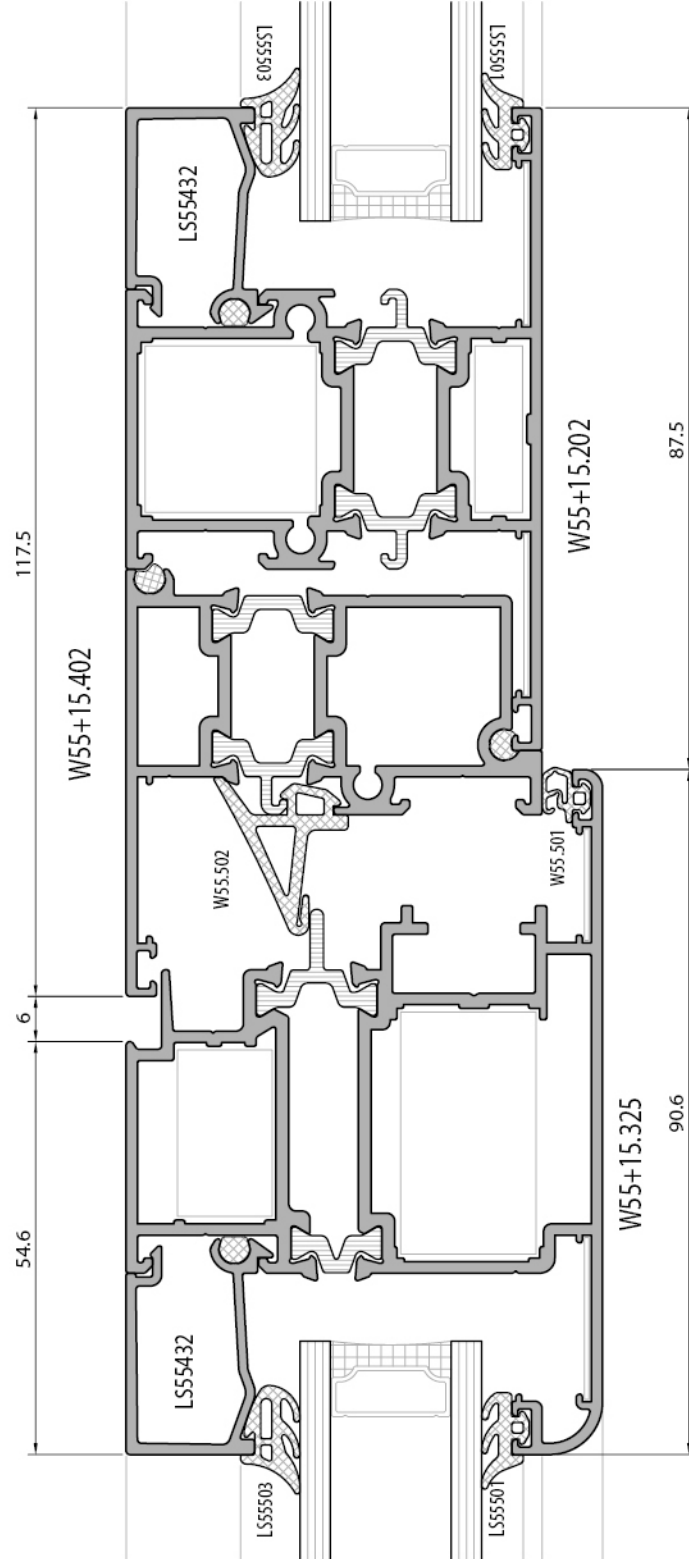


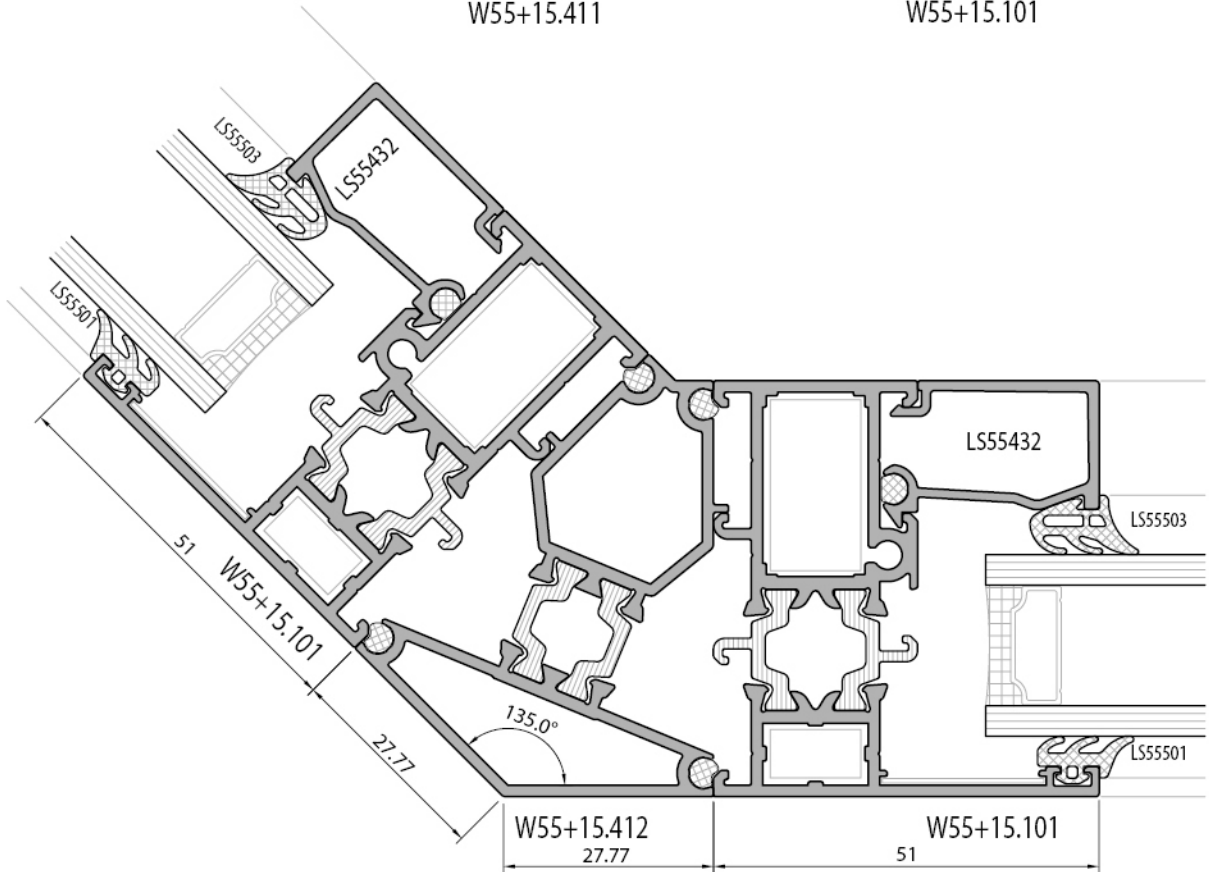
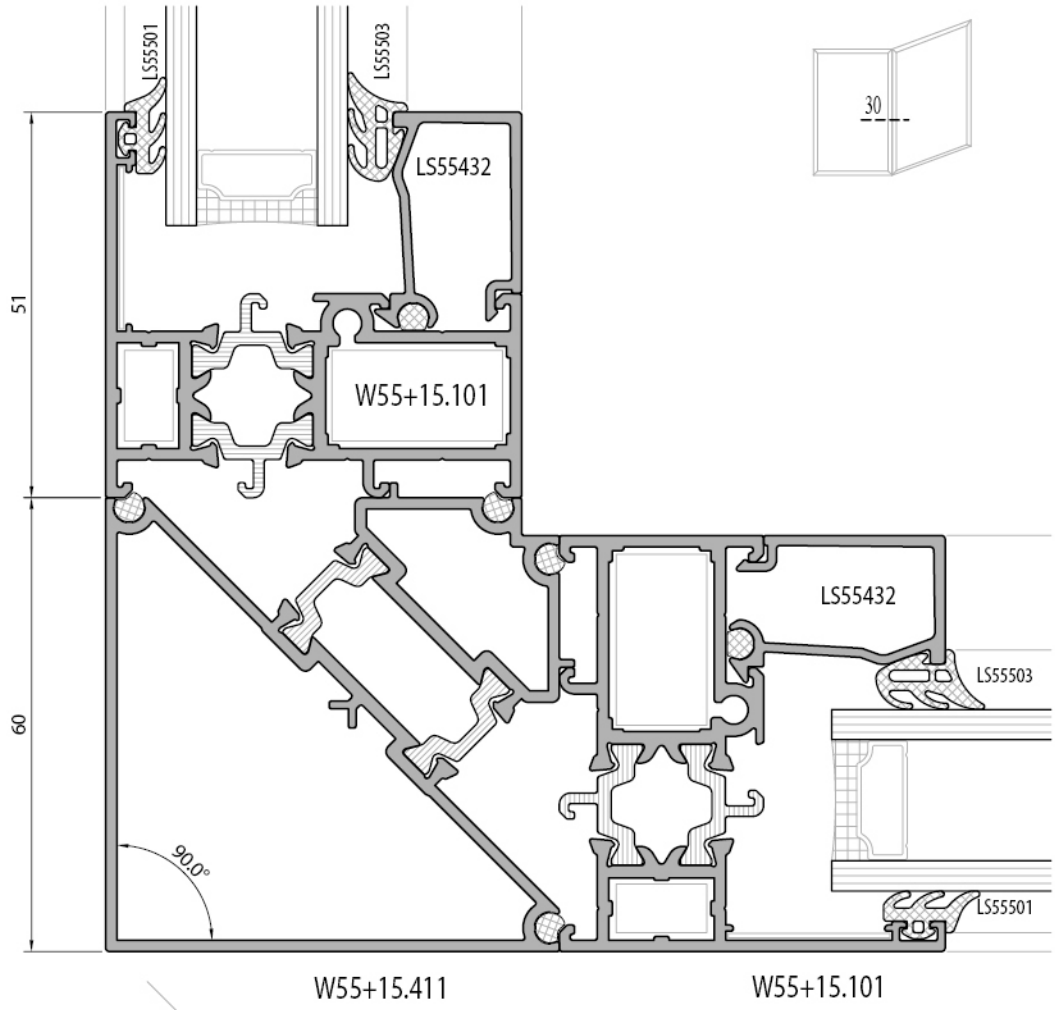


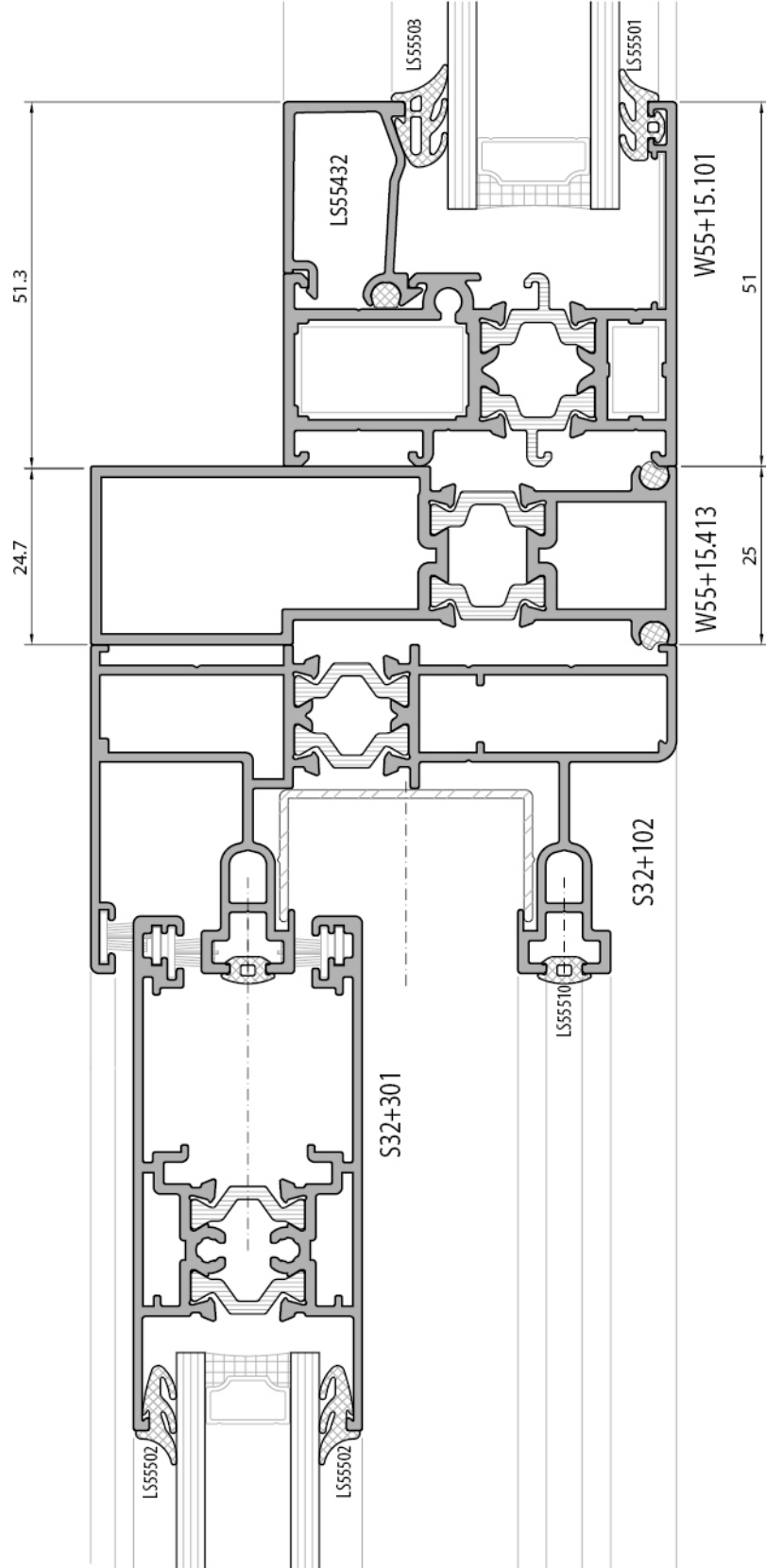
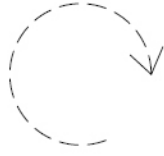
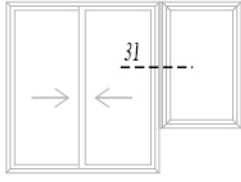
dışa açılır kapı
outward opening door

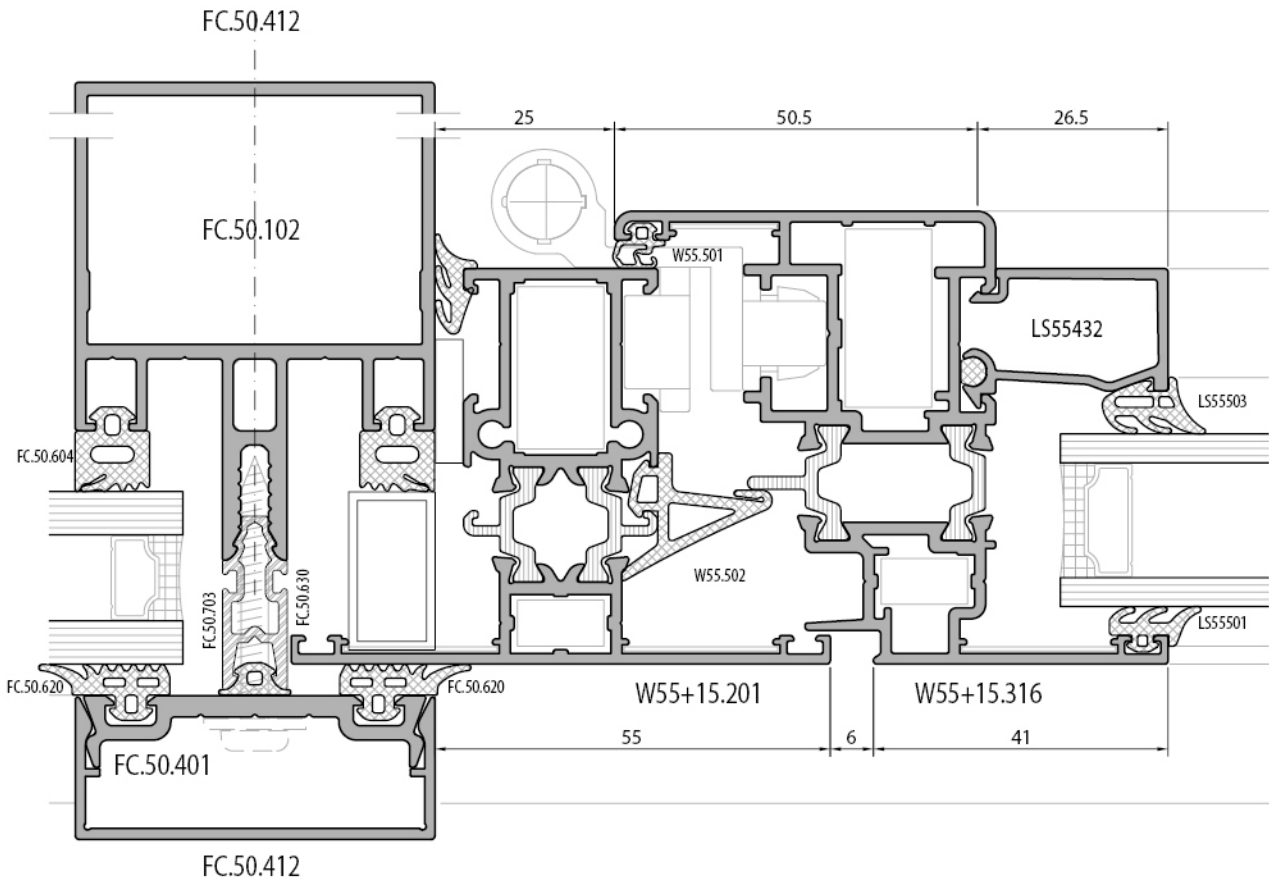
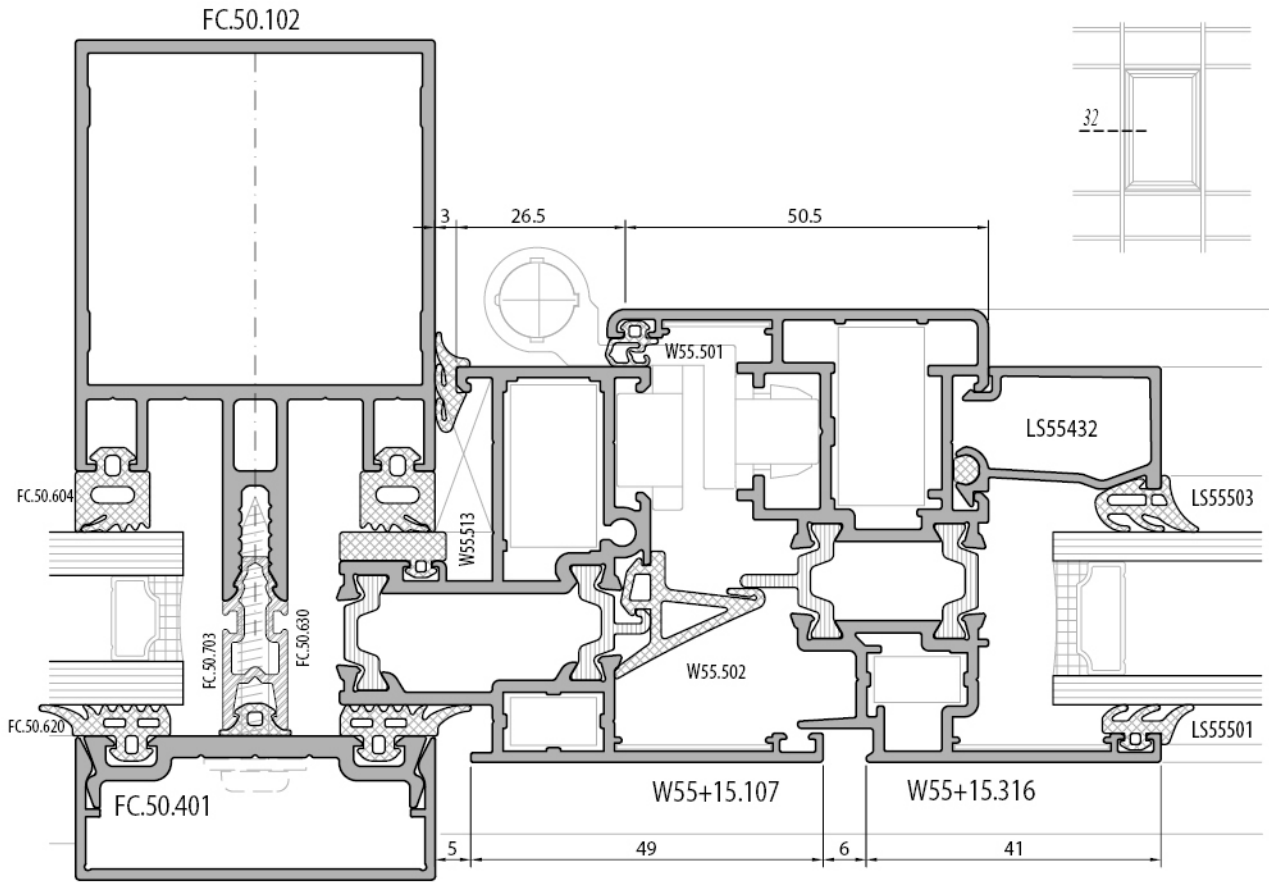


pvc groove section 9 mm









Normal / Vasistas / Çift açılım pencere

Normal / Tilt / Tilt & Turn window



$$LK = LKA + 12$$

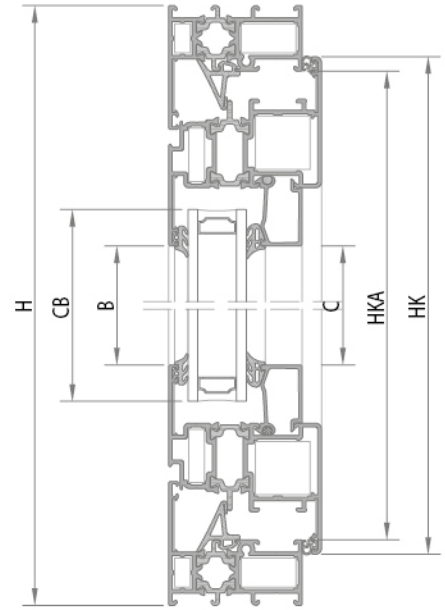
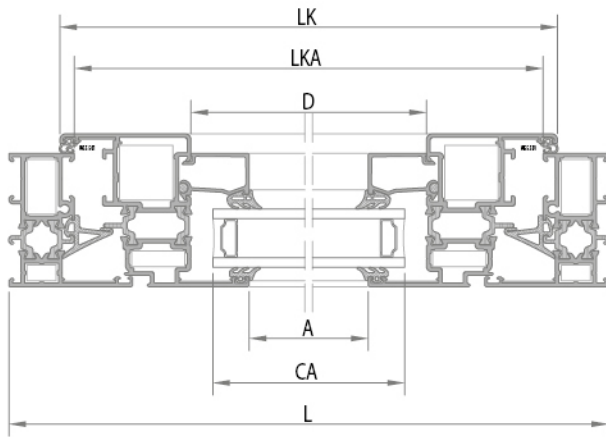
$$HK = HKA + 12$$

$$D = A + 48$$

$$C = B$$

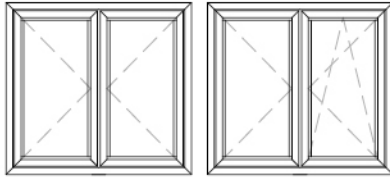
$$CA = A + 30$$

$$CB = B + 30$$



Normal / Çift açılım pencere

Normal / Tilt & Turn window



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

$$HK = HKA + 12$$

$$D = A + 48$$

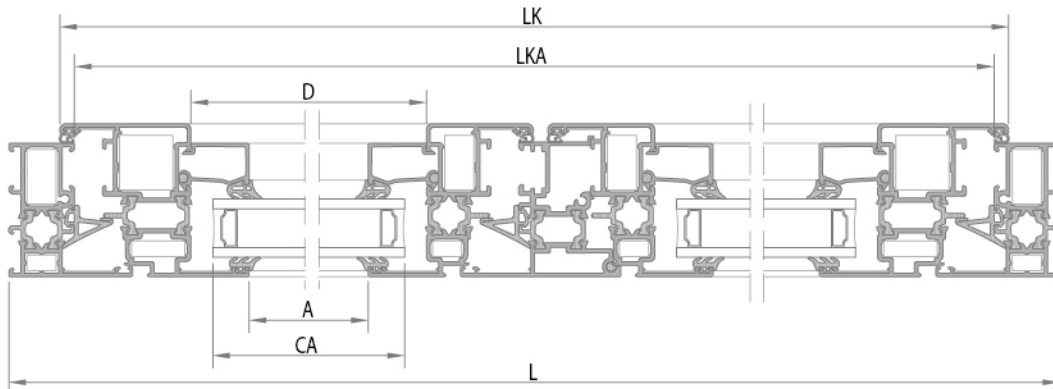
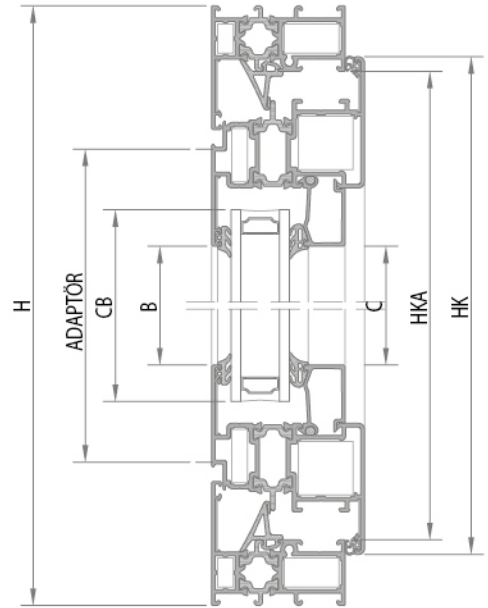
$$C = B$$

$$CA = A + 30$$

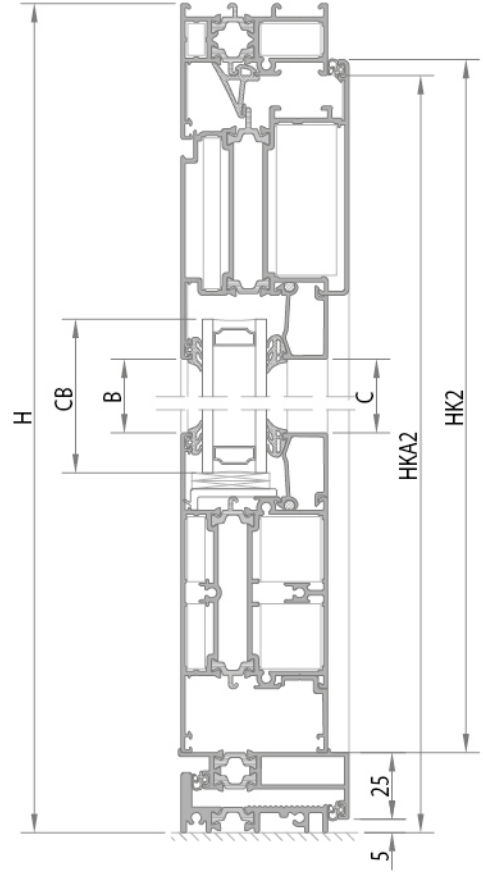
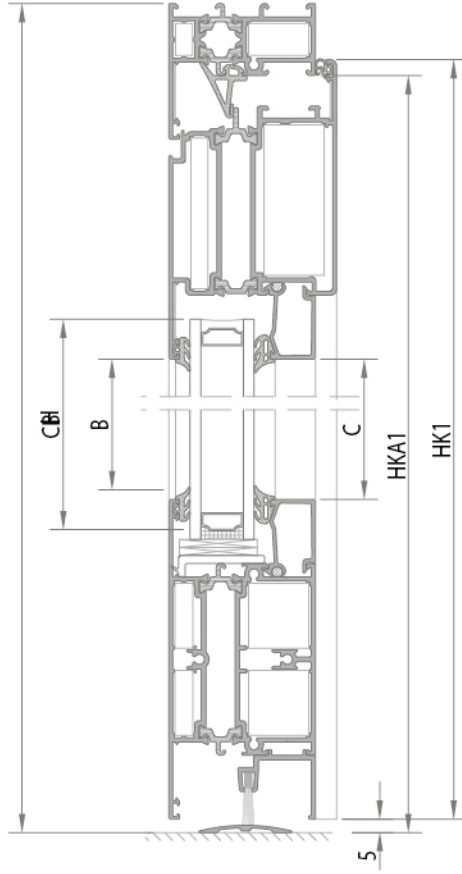
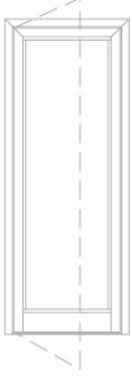
$$CB = B + 30$$

$$\text{ADAPTÖR} = HKA - 64$$

- L doğrama eni
- H doğrama 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

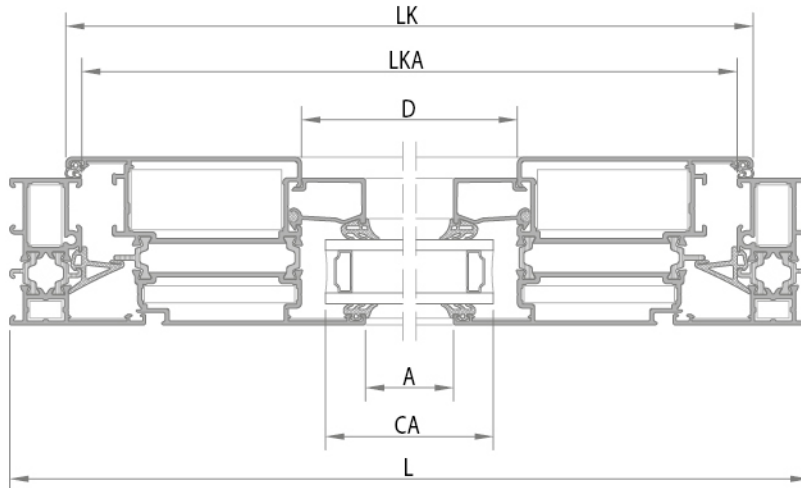


İçe açılır kapı
inward opening door

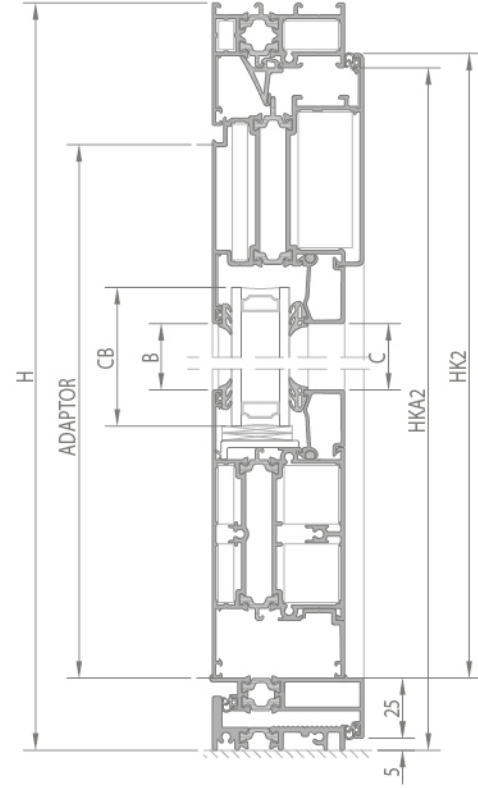
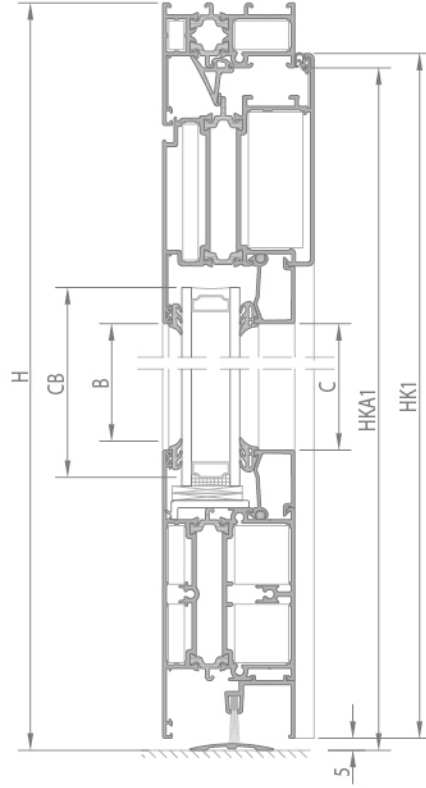
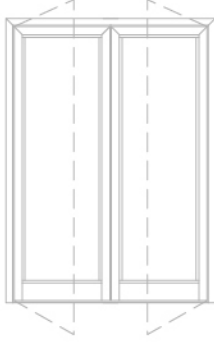


- L doğrama eni
H doğrama boyu
LK kanat yatay ölçüsü
HK kanat düşey ölçüsü
LKA kasa yatay ara ölçü
HKA kasa düşey ara ölçü
A kanat yatay ara ölçü
B kanat düşey ara ölçü
D çıta yatay ölçü
C çıta düşey ölçü
CA cam yatay ölçüsü
CB cam düşey ölçüsü

$$\begin{aligned} LK &= LKA + 12 \\ HK1 &= HKA1 + 1 \\ HK2 &= HKA1 - 24 \\ D &= A + 48 \\ C &= B \\ CA &= A + 30 \\ CB &= B + 30 \end{aligned}$$



Çift kanat içe açılır kapı
Double sash inward opening door



- L doğrama eni
- H doğrama 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

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

$$HK1 = HKA1 + 1$$

$$HK2 = HKA1 - 24$$

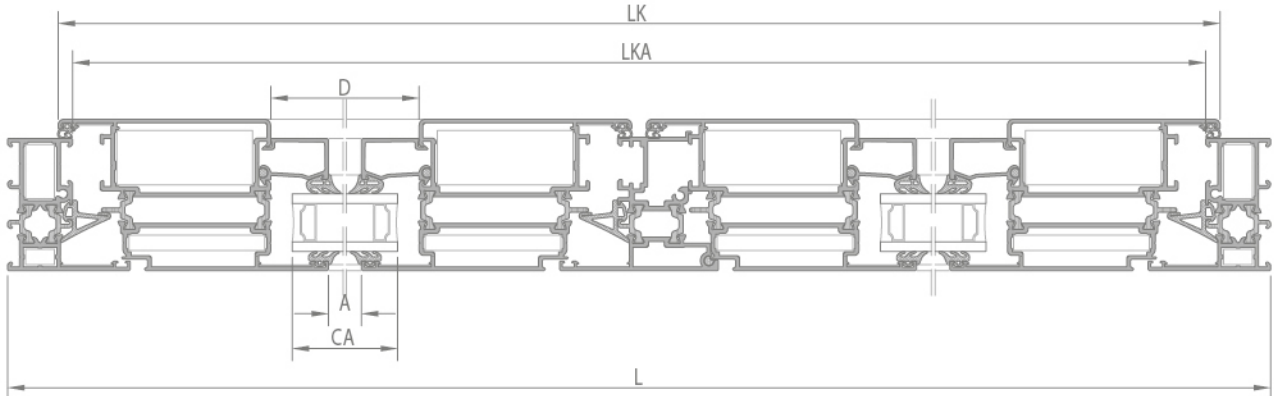
$$D = A + 48$$

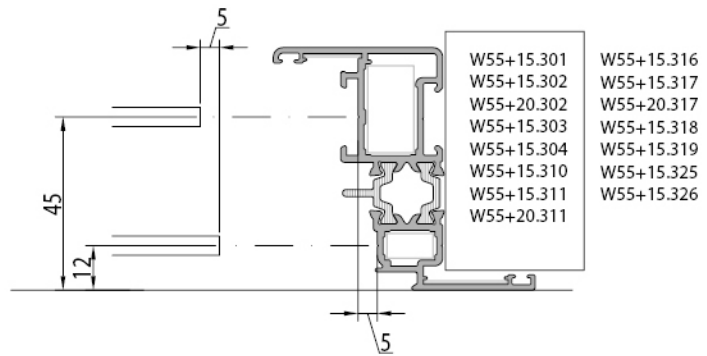
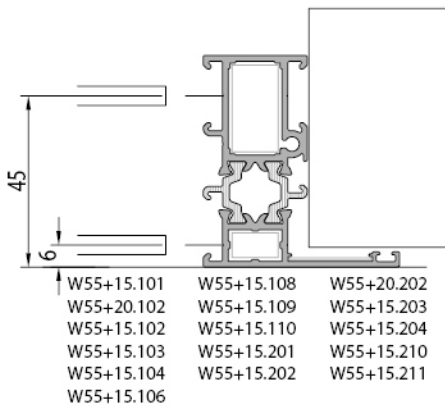
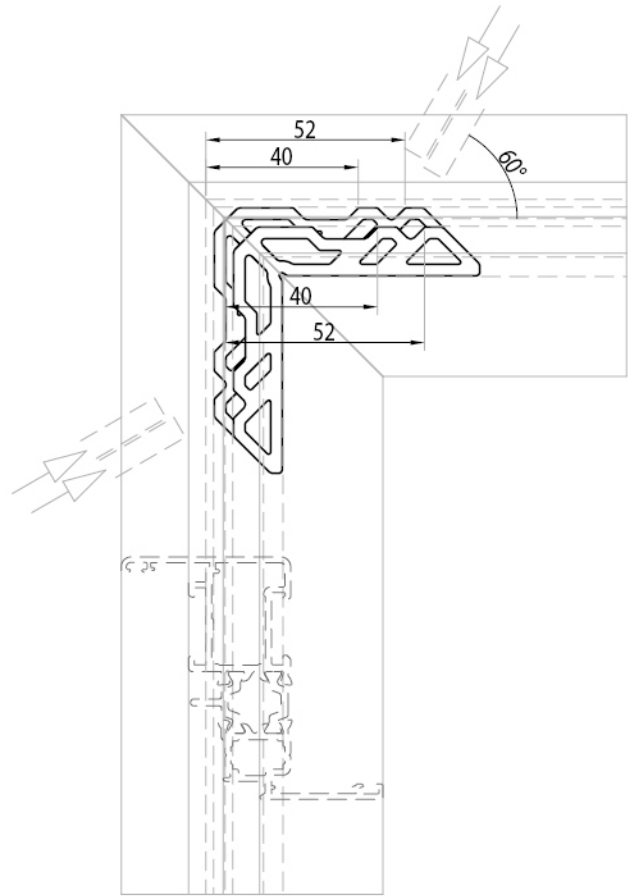
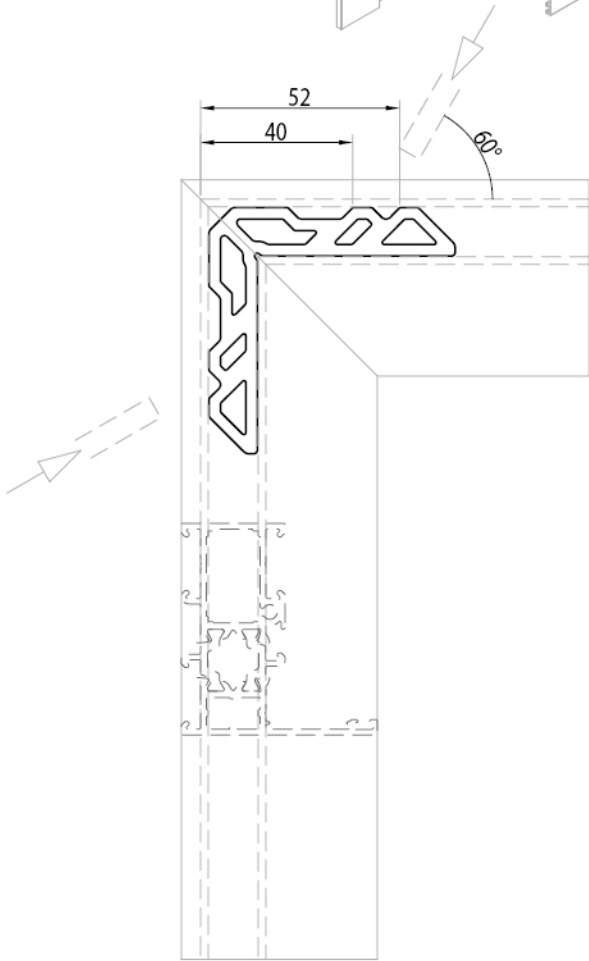
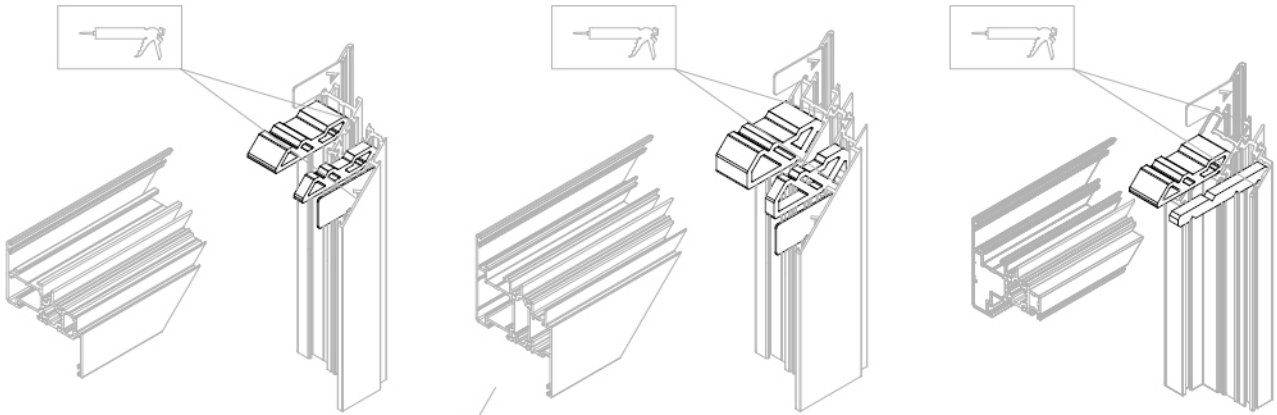
$$C = B$$

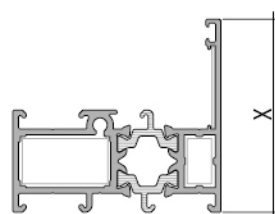
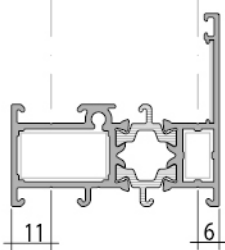
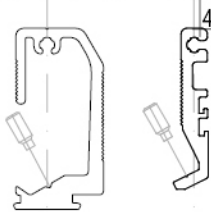
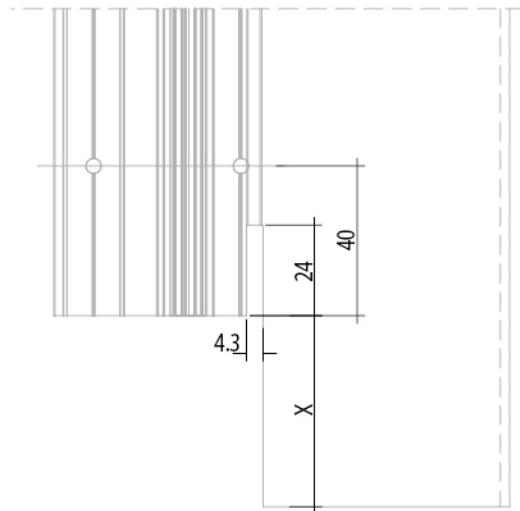
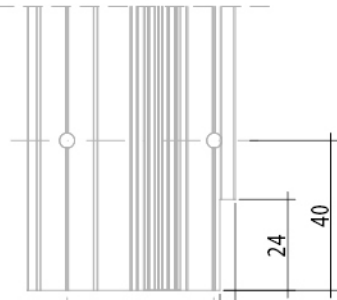
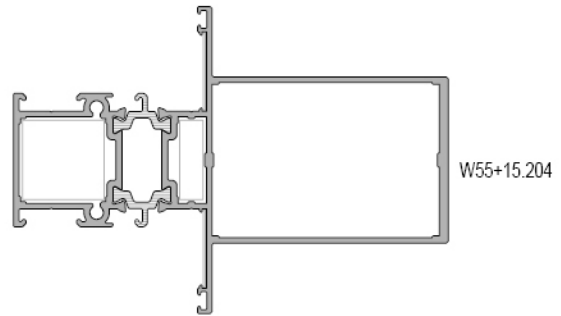
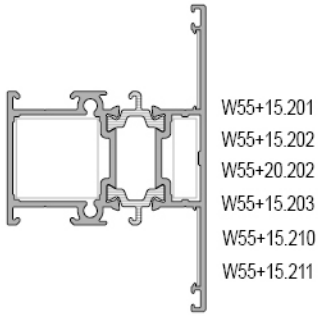
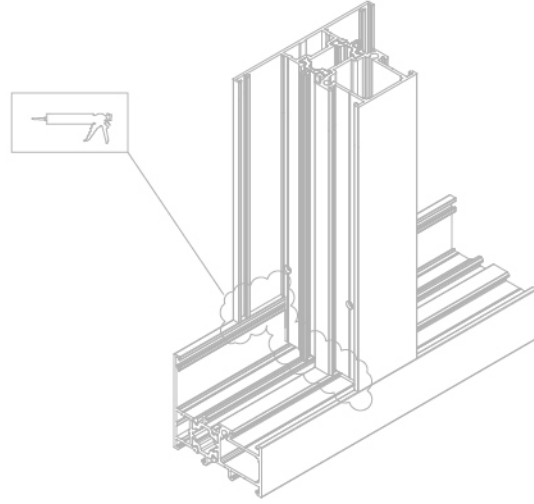
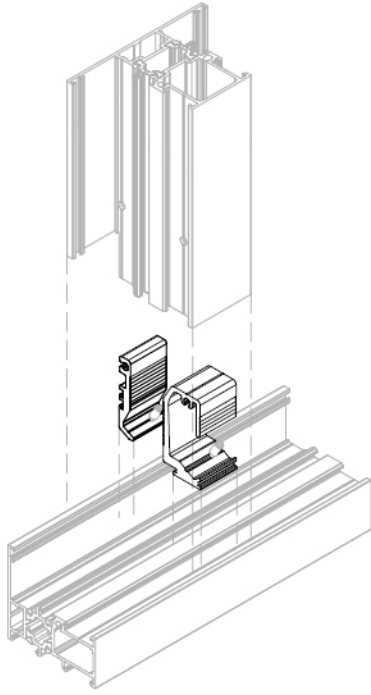
$$CA = A + 30$$

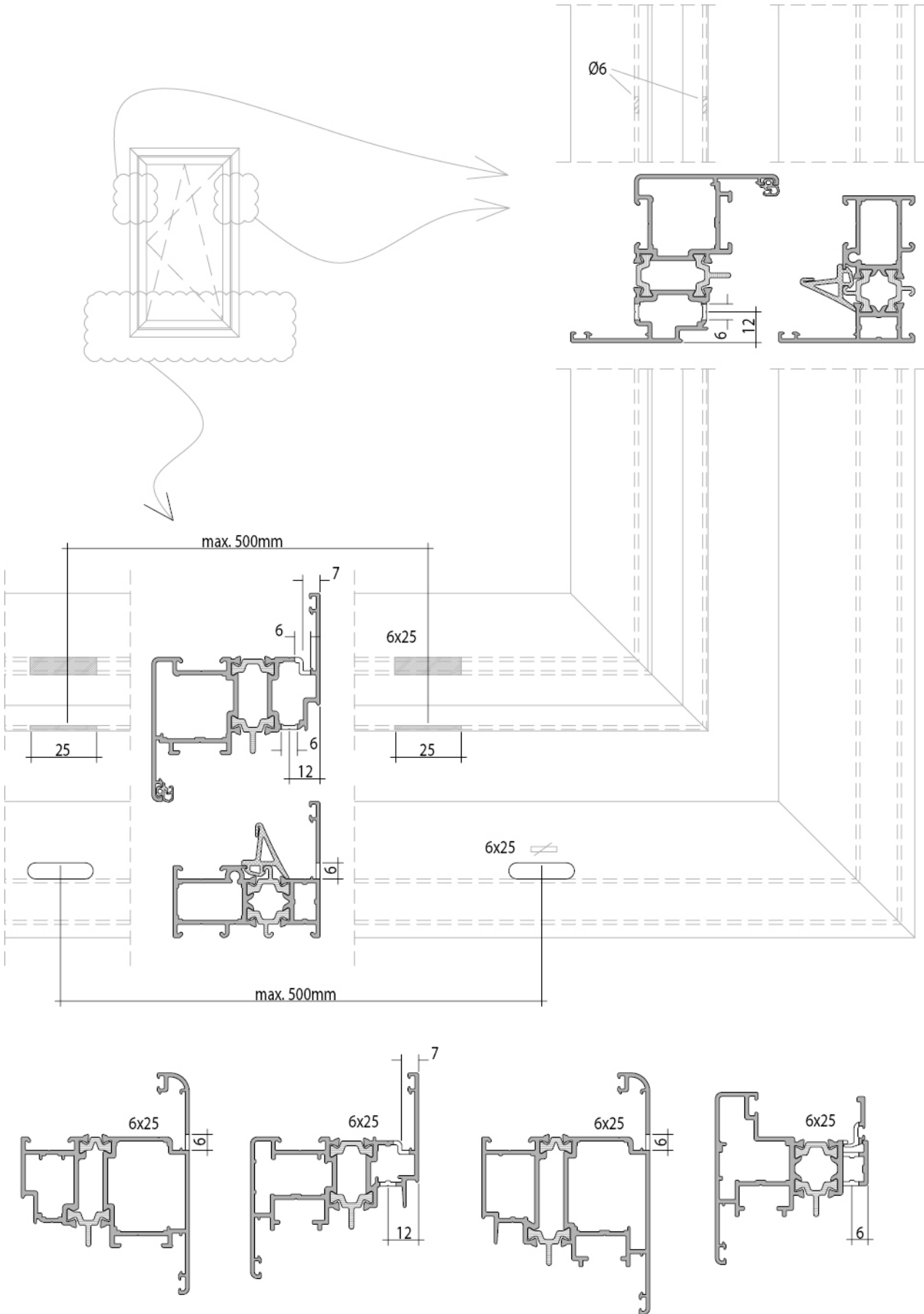
$$CB = B + 30$$

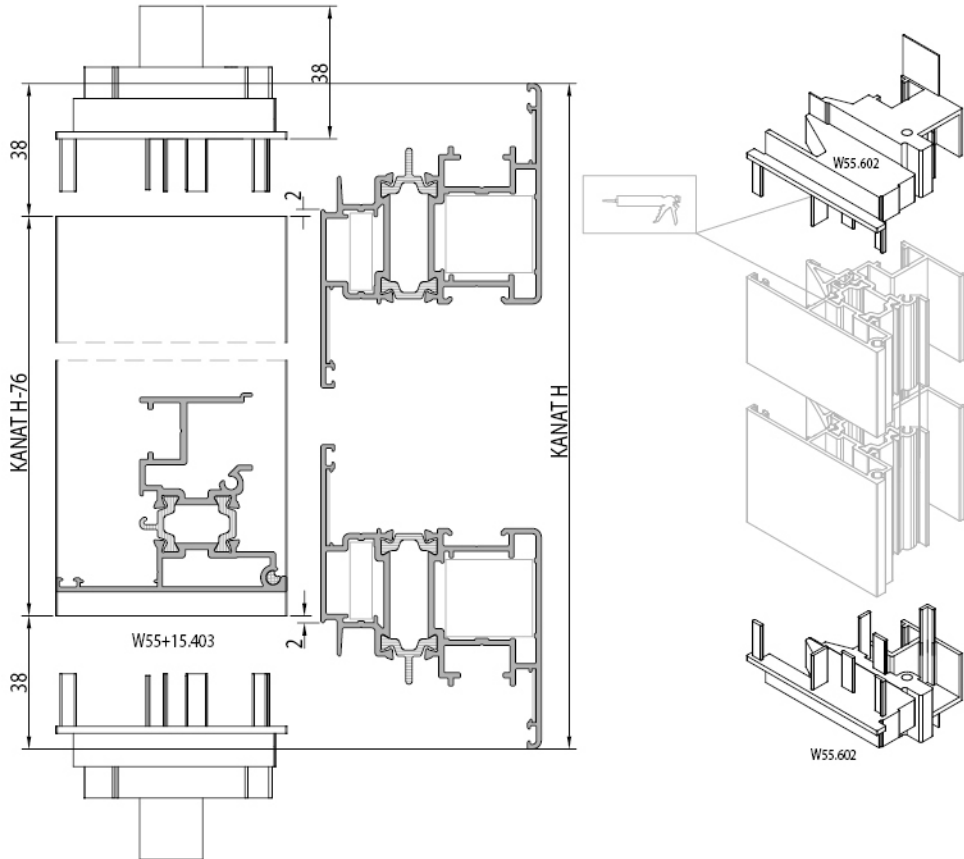
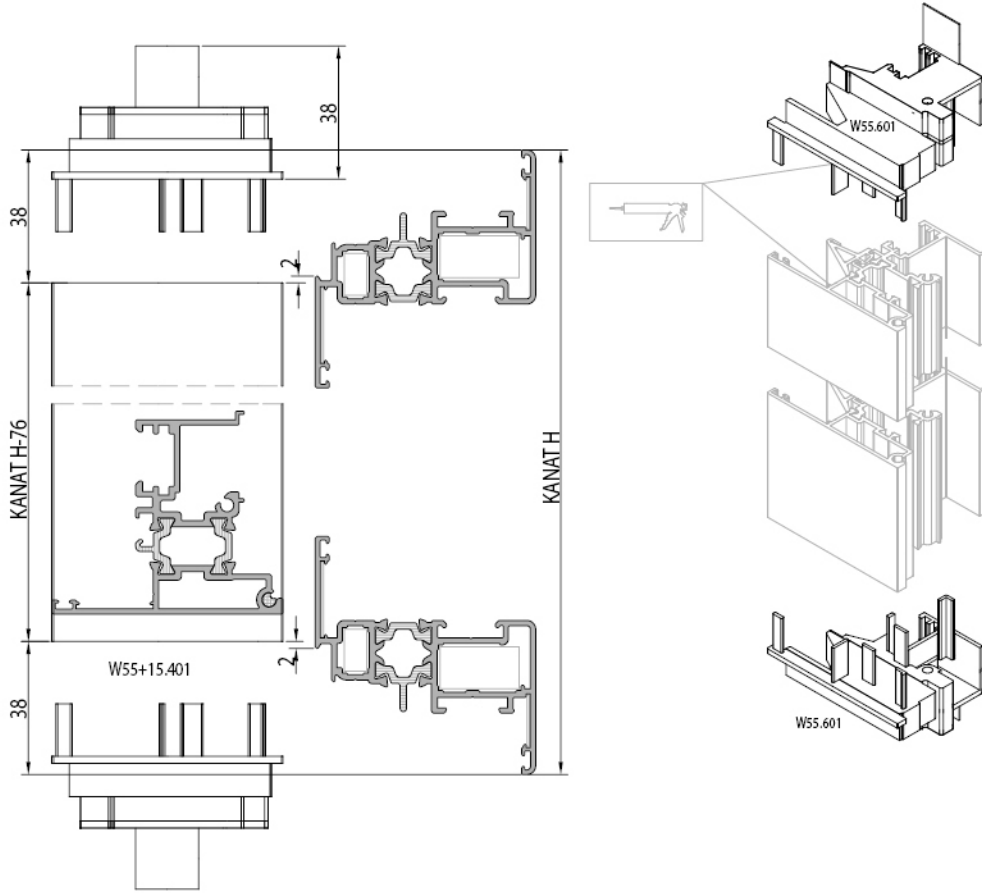
$$ADAPTÖR = HKA2 - 62$$

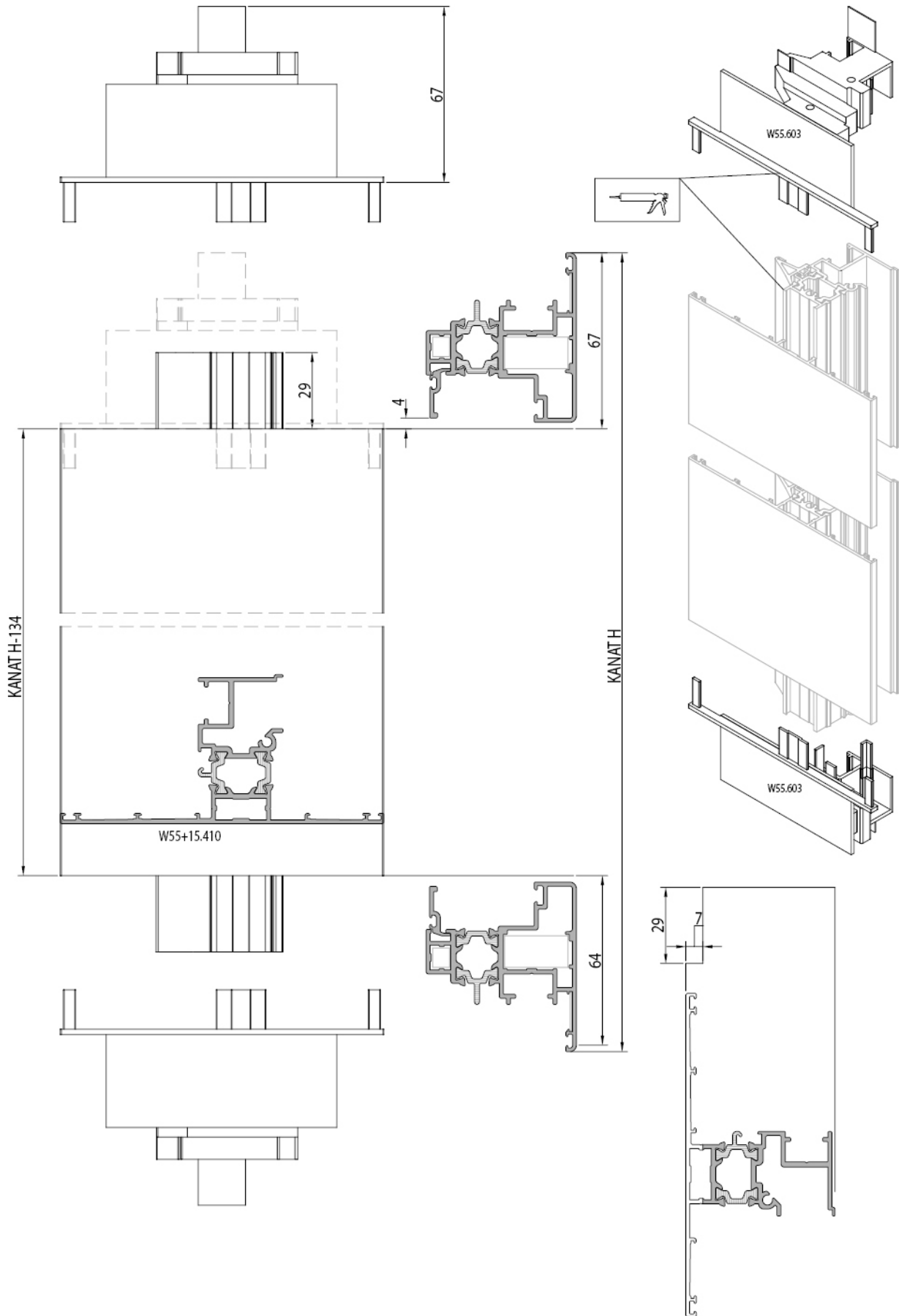












W55+ YALITIMLI PENCERE VE KAPI SİSTEMİ / INSULATED WINDOW AND DOOR SYSTEM

KESİM - MONTAJ ÇİZİMLERİ / CUTTING ASSEMBLY DRAWINGS

