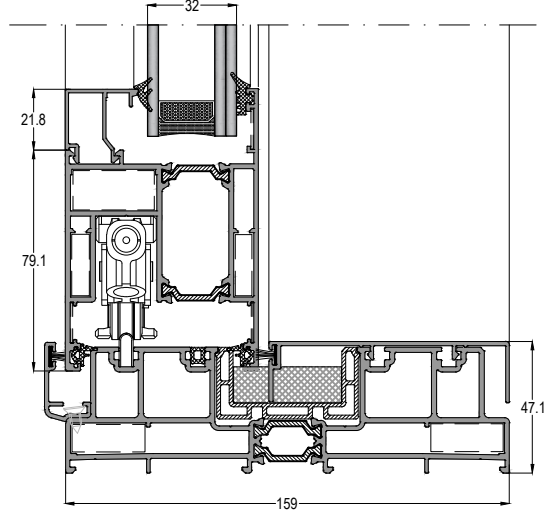
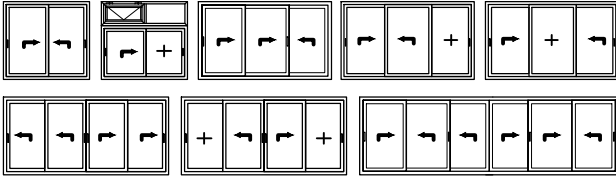


# LS70

YALITIMLI KALDIR-SÜR SİSTEMİ  
THERMAL LIFT&SLIDE SYSTEM



**KASA GENİŞLİĞİ** : 159mm - 167mm - 257mm

Frame Width

**KANAT DERİNLİĞİ** : 69mm

Sash Depth

**SİSTEM ET KALINLIĞI** : 1,8 mm

System Wall Thickness

**ISI BARIYERİ** : Kasa - 24mm

Insulation Barrier

**CAM KALINLIĞI** : 18mm - 52mm

Glass Thickness

**KANAT TAŞIMA KAPASİTESİ** : 300kg - 400kg

Sash Carrying Capacity

**MAX. KANAT ENİ** : 720mm - 3235mm

Max. Sash Width

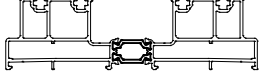
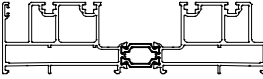
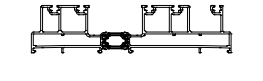
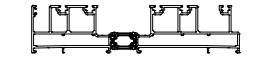
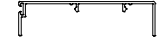
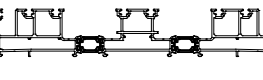
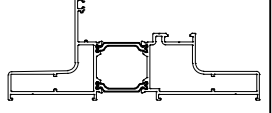
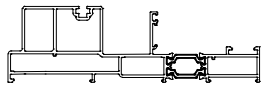
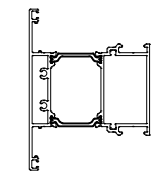
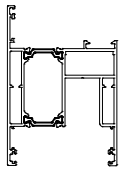
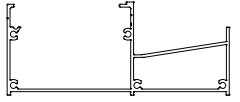
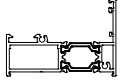
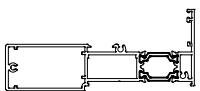
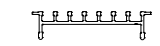
**MAX. KANAT YÜKSEKLİĞİ** : 1200mm - 2700mm

Max. Sash Height



**PROFİL VE AKSESUAR LİSTELERİ**  
*PROFILE & ACCESSORIES LIST*

PROFİL LİSTESİ - PROFILES LIST

|                                                                  |                                 |                                                                                     |                                                                        |                                 |                                                                                       |
|------------------------------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------|
| <b>LS70 01</b>                                                   |                                 |    | <b>LS70 40</b>                                                         |                                 |    |
| İKİLİ KASA PROFİLİ<br>FRAME PROFILE                              | AĞIRLIK / Weight<br>3,340 kg/mt |                                                                                     | KAPAK PROFİLİ<br>COVER PROFILE                                         | AĞIRLIK / Weight<br>0,697 kg/mt |                                                                                       |
| <b>LS70 02</b>                                                   |                                 |    | <b>LS70 41</b>                                                         |                                 |    |
| İKİLİ KASA PROFİLİ<br>FRAME PROFILE                              | AĞIRLIK / Weight<br>3,545 kg/mt |                                                                                     | KENET PROFİLİ<br>CENTRAL LOCKING PROFILE                               | AĞIRLIK / Weight<br>0,442 kg/mt |                                                                                       |
| <b>LS70 03</b>                                                   |                                 |    | <b>LS70 42</b>                                                         |                                 |    |
| İKİLİ KASA PROFİLİ<br>SİNEKLİK RAYLI<br>FRAME PROFILE            | AĞIRLIK / Weight<br>3,859 kg/mt |                                                                                     | ADAPTÖR PROFİLİ<br>ADAPTER PROFILE                                     | AĞIRLIK / Weight<br>1,010 kg/mt |                                                                                       |
| <b>LS70 04</b>                                                   |                                 |    | <b>LS70 43</b>                                                         |                                 |    |
| İKİLİ KASA PROFİLİ<br>SİNEKLİK RAYLI<br>FRAME PROFILE-FLY SCREEN | AĞIRLIK / Weight<br>4,064 kg/mt |                                                                                     | KAPAK PROFİLİ<br>COVER PROFILE                                         | AĞIRLIK / Weight<br>0,570 kg/mt |                                                                                       |
| <b>LS70 05</b>                                                   |                                 |  | <b>LS70 44</b>                                                         |                                 |  |
| ÜÇLÜ KASA PROFİLİ<br>FRAME PROFILE                               | AĞIRLIK / Weight<br>5,203 kg/mt |                                                                                     | KENET PROFİLİ<br>CENTRAL LOCKING PROFILE                               | AĞIRLIK / Weight<br>0,515 kg/mt |                                                                                       |
| <b>LS70 06</b>                                                   |                                 |  | <b>LS70 78</b>                                                         |                                 |  |
| ÜÇLÜ KASA PROFİLİ<br>SİNEKLİK RAYLI<br>FRAME PROFILE-FLY SCREEN  | AĞIRLIK / Weight<br>5,722 kg/mt |                                                                                     | SÜRME SABİT GEÇİŞ<br>PROFİLİ<br>FRAME PROFILE                          | AĞIRLIK / Weight<br>2,489 kg/mt |                                                                                       |
| <b>LS70 08</b>                                                   |                                 |  | <b>TH70 23</b>                                                         |                                 |  |
| SABİT KASA PROFİLİ<br>FRAME PROFILE                              | AĞIRLIK / Weight<br>2,746 kg/mt |                                                                                     | ORTA KAYIT PROFİLİ<br>TRANSOM-MULLION PROFILE                          | AĞIRLIK / Weight<br>2,232 kg/mt |                                                                                       |
| <b>LS70 11</b>                                                   |                                 |  | <b>DR-001</b>                                                          |                                 |  |
| KANAT PROFİLİ<br>SASH PROFILE                                    | AĞIRLIK / Weight<br>2,366 kg/mt |                                                                                     | DRENAJ<br>KANAL PROFİLİ<br>WATER<br>DRAINAGE PROFILE                   | AĞIRLIK / Weight<br>1,998 kg/mt |                                                                                       |
| <b>LS70 12</b>                                                   |                                 |  | <b>DR-002</b>                                                          |                                 |  |
| DAR KANAT PROFİLİ<br>NARROW SASH PROFILE                         | AĞIRLIK / Weight<br>1,298 kg/mt |                                                                                     | DRENAJ KANAL<br>UZATMA PROFİLİ<br>WATER DRAINAGE<br>ADDITIONAL PROFILE | AĞIRLIK / Weight<br>0,918 kg/mt |                                                                                       |
| <b>LS70 13</b>                                                   |                                 |  | <b>DR-003</b>                                                          |                                 |  |
| DAR KANAT PROFİLİ<br>NARROW SASH PROFILE                         | AĞIRLIK / Weight<br>1,987 kg/mt |                                                                                     | DRENAJ KANAL<br>KAPAK PROFİLİ<br>WATER DRAINAGE<br>COVER PROFILE       | AĞIRLIK / Weight<br>0,724 kg/mt |                                                                                       |

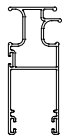
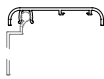
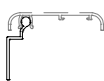
Profil ağırlıklarımız teorik olup; teslim anındaki tartımız geçerlidir.

Profile weights are theoretical and the weight at the time of delivery is valid.

MEKANİK İŞLEMLE DELME YAPILMIŞTIR  
DRILLING WAS DONE BY MECHANICAL PROCESS

MEKANİK İŞLEMLE DELME YAPILMIŞTIR  
DRILLING WAS DONE BY MECHANICAL PROCESS

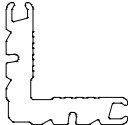
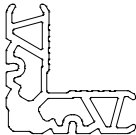
PROFİL LİSTESİ - PROFILES LIST

|                                                      |                                 |                                                                                     |                                          |                                 |                                                                                       |
|------------------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------|------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------|
| LS60 35                                              |                                 |    | 11-106                                   |                                 |    |
| KANAT SABİTLEME PROFİLİ<br>SASH FIXING PROFILE       | AĞIRLIK / Weight<br>0,670 kg/mt |                                                                                     | CAM ÇITASI-6 mm<br>GLAZING BEAD PROFILE  | AĞIRLIK / Weight<br>0,205 kg/mt |                                                                                       |
| LS70 61                                              |                                 |    | 11-010                                   |                                 |    |
| DAMLALIK PROFİLİ<br>COVER PROFILE                    | AĞIRLIK / Weight<br>0,235 kg/mt |                                                                                     | CAM ÇITASI-10 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight<br>0,221 kg/mt |                                                                                       |
| 13-09986                                             |                                 |    | 11-015                                   |                                 |    |
| SİNEKLİK KANAT PROFİLİ<br>FLYSCREEN SASH PROFILE     | AĞIRLIK / Weight<br>0,740 kg/mt |                                                                                     | CAM ÇITASI-15 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight<br>0,241 kg/mt |                                                                                       |
| SL34T-52                                             |                                 |    | 11-017                                   |                                 |    |
| DAR SİNEKLİK KANAT PROFİLİ<br>FLYSCREEN SASH PROFILE | AĞIRLIK / Weight<br>0,469 kg/mt |                                                                                     | CAM ÇITASI-17 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight<br>0,243 kg/mt |                                                                                       |
| SL32 43                                              |                                 |  | 11-020                                   |                                 |  |
| PERVAZ MONTAJ PROFİLİ<br>BORDER FIXING PROFILE       | AĞIRLIK / Weight<br>0,235 kg/mt |                                                                                     | CAM ÇITASI-20 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight<br>0,270 kg/mt |                                                                                       |
| 12-54                                                |                                 |  | 11-022                                   |                                 |  |
| PERVAZ PROFİLİ<br>BORDER PROFILE                     | AĞIRLIK / Weight<br>0,325 kg/mt |                                                                                     | CAM ÇITASI-22 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight<br>0,275 kg/mt |                                                                                       |
| 12-57                                                |                                 |  | 11-026                                   |                                 |  |
| PERVAZ PROFİLİ<br>BORDER PROFILE                     | AĞIRLIK / Weight<br>0,345 kg/mt |                                                                                     | CAM ÇITASI-26 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight<br>0,289 kg/mt |                                                                                       |
| 12-52                                                |                                 |  | 11-028                                   |                                 |  |
| PERVAZ PROFİLİ<br>BORDER PROFILE                     | AĞIRLIK / Weight<br>0,279 kg/mt |                                                                                     | CAM ÇITASI-28 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight<br>0,294 kg/mt |                                                                                       |
| 12-53                                                |                                 |  | 11-030                                   |                                 |  |
| PERVAZ MONTAJ PROFİLİ<br>BORDER FIXING PROFILE       | AĞIRLIK / Weight<br>0,176 kg/mt |                                                                                     | CAM ÇITASI-30 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight<br>0,302 kg/mt |                                                                                       |
| 11-004                                               |                                 |  | 11-032                                   |                                 |  |
| CAM ÇITASI-4 mm<br>GLAZING BEAD PROFILE              | AĞIRLIK / Weight<br>0,180 kg/mt |                                                                                     | CAM ÇITASI-32 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight<br>0,313 kg/mt |                                                                                       |

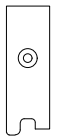
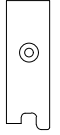
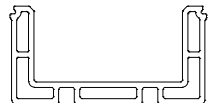
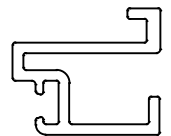
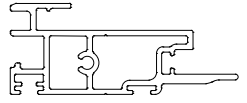
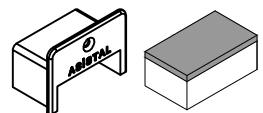
Profil ağırlıklarımız teorik olup; teslim anındaki tartımız geçerlidir.

Profile weights are theoretical and the weight at the time of delivery is valid.

PROFİL LİSTESİ - PROFILES LIST

|                                           |                                 |                                                                                     |  |  |
|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------|--|--|
| 11-035                                    |                                 |    |  |  |
| CAM ÇİTASI-35 mm<br>GLAZING BEAD PROFILE  | AĞIRLIK / Weight<br>0,316 kg/mt |                                                                                     |  |  |
| 11-038                                    |                                 |    |  |  |
| CAM ÇİTASI-38 mm<br>GLAZING BEAD PROFILE  | AĞIRLIK / Weight<br>0,327 kg/mt |                                                                                     |  |  |
| 11-144                                    |                                 |    |  |  |
| CAM ÇİTASI-144 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight<br>0,340 kg/mt |                                                                                     |  |  |
| 10-010106-00                              |                                 |    |  |  |
| KÖŞE TAKOZU-10,6 mm<br>CORNER JOINT       | AĞIRLIK / Weight<br>2,653 kg/mt |                                                                                     |  |  |
| 10-010140-00                              |                                 |  |  |  |
| KÖŞE TAKOZU-14,2 mm<br>CORNER JOINT       | AĞIRLIK / Weight<br>3,520 kg/mt |                                                                                     |  |  |
| 10-010225-00                              |                                 |  |  |  |
| KÖŞE TAKOZU-22,5 mm<br>CORNER JOINT       | AĞIRLIK / Weight<br>3,566 kg/mt |                                                                                     |  |  |
| LS60 71                                   |                                 |  |  |  |
| KÖŞE TAKOZU-14,2 mm<br>CORNER JOINT       | AĞIRLIK / Weight<br>1,430 kg/mt |                                                                                     |  |  |
| LS60 72                                   |                                 |  |  |  |
| KÖŞE TAKOZU-22,5 mm<br>CORNER JOINT       | AĞIRLIK / Weight<br>0,296 kg/mt |                                                                                     |  |  |
|                                           |                                 |                                                                                     |  |  |
|                                           |                                 |                                                                                     |  |  |

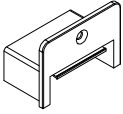
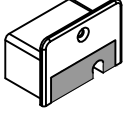
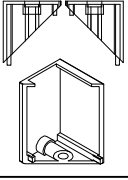
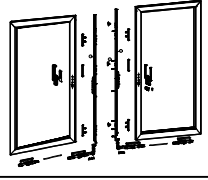
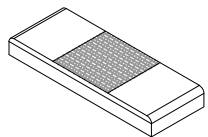
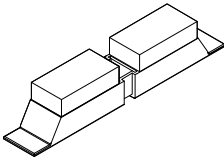
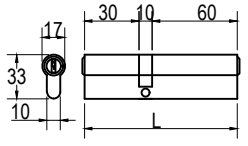
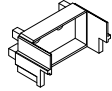
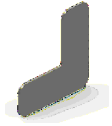
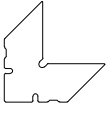
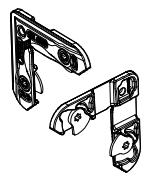
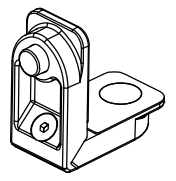
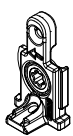
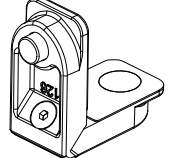
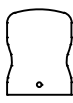
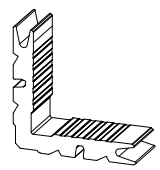
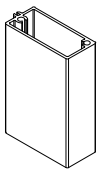
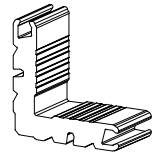
AKSESUAR LİSTESİ - ACCESSORIES LIST

|                                                        |                                        |                                                                                     |                                                                                         |                                        |                                                                                       |
|--------------------------------------------------------|----------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------|---------------------------------------------------------------------------------------|
| EP1-01                                                 |                                        |    | TRI-FIN-700                                                                             |                                        |    |
| DIŞ CAM FİTİLİ - 3,5 mm<br><i>OUTER GLAZING GASKET</i> | KOLİ MİKTARI/Package<br>240 mt / 15 kg |                                                                                     | 3 YAPRAKLI KIL FİTİL<br>-7mm<br><i>TRI-BRUSH GASKET</i>                                 | KOLİ MİKTARI/Package<br>400 mt / koli  |                                                                                       |
| EP2-01                                                 |                                        |    | KF 67-600                                                                               |                                        |    |
| İÇ CAM FİTİLİ - 3 mm<br><i>INNER GLAZING GASKET</i>    | KOLİ MİKTARI/Package<br>440 mt / 15 kg |                                                                                     | FİRÇA FİTİL-6mm<br><i>BRUSH GASKET</i>                                                  | KOLİ MİKTARI/Package<br>1300 mt / koli |                                                                                       |
| EP2-02                                                 |                                        |    | KF 67-700                                                                               |                                        |    |
| İÇ CAM FİTİLİ - 4 mm<br><i>INNER GLAZING GASKET</i>    | KOLİ MİKTARI/Package<br>300 mt / 15 kg |                                                                                     | FİRÇA FİTİL-7mm<br><i>BRUSH GASKET</i>                                                  | KOLİ MİKTARI/Package<br>1100 mt / koli |                                                                                       |
| EP2-03                                                 |                                        |    | KF 67-1000                                                                              |                                        |    |
| İÇ CAM FİTİLİ - 5 mm<br><i>INNER GLAZING GASKET</i>    | KOLİ MİKTARI/Package<br>250 mt / 15 kg |                                                                                     | FİRÇA FİTİL-10mm<br><i>BRUSH GASKET</i>                                                 | KOLİ MİKTARI/Package<br>600 mt / koli  |                                                                                       |
| EP38-02                                                |                                        |  | MO70-03                                                                                 |                                        |  |
| KASA KANAL FİTİLİ<br><i>FRAME GASKET</i>               | KOLİ MİKTARI/Package<br>535 mt / 15 kg |                                                                                     | MO70-10 İÇİN KAPAK<br>ALT<br><i>COVER FOR MO60-10<br/>BOTTOM</i>                        | KOLİ MİKTARI/Package<br>Adet / Piece   |                                                                                       |
| EP70-02                                                |                                        |  | MO70-04                                                                                 |                                        |  |
| KASA FİTİLİ<br><i>FRAME GASKET</i>                     | KOLİ MİKTARI/Package<br>500 mt / 15 kg |                                                                                     | MO70-10 İÇİN KAPAK<br>ÜST<br><i>COVER FOR MO60-10<br/>TOP</i>                           | KOLİ MİKTARI/Package<br>Adet / Piece   |                                                                                       |
| EP38-01                                                |                                        |  | MO70-08                                                                                 |                                        |  |
| KANAT FİTİLİ<br><i>SASH GASKET</i>                     | KOLİ MİKTARI/Package<br>500 mt / 15 kg |                                                                                     | KASA YALITIM PVC<br><i>FRAME ISOLATION GASKET</i>                                       | KOLİ MİKTARI/Package<br>6 mt / Adet    |                                                                                       |
| C60-04                                                 |                                        |  | MO70-09                                                                                 |                                        |  |
| KANAL FİTİLİ<br><i>ADAPTER GASKET -<br/>480.ALM.S</i>  | KOLİ MİKTARI/Package<br>100 mt / 15 kg |                                                                                     | DAR ORTA KENET<br>YALITIM FİTİLİ - PVC<br><i>CENTRAL LOCKING<br/>SEALING GASKET-PVC</i> | KOLİ MİKTARI/Package<br>6 mt / Adet    |                                                                                       |
| EP60-04                                                |                                        |  | MO70-10                                                                                 |                                        |  |
| KENET FİTİLİ<br><i>CENTRAL LOCKING GASKET</i>          | KOLİ MİKTARI/Package<br>300 mt / koli  |                                                                                     | ORTA KENET YALITIM<br>FİTİLİ - PVC<br><i>CENTRAL LOCKING<br/>SEALING GASKET-PVC</i>     | KOLİ MİKTARI/Package<br>6 mt / Adet    |                                                                                       |
| EP70-03                                                |                                        |  | MO70-01                                                                                 |                                        |  |
| SABİT ÇITA FİTİLİ<br><i>FIXED FRAME GASKET</i>         | KOLİ MİKTARI/Package<br>- mt / koli    |                                                                                     | KENET KAPAĞI<br><i>INTERLOCK ADAPTOR<br/>FOAM</i>                                       | KOLİ MİKTARI/Package<br>Adet / Piece   |                                                                                       |

Profil ağırlıklarımız teorik olup; teslim anındaki tartımız geçerlidir.

Profile weights are theoretical and the weight at the time of delivery is valid.

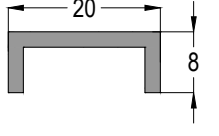
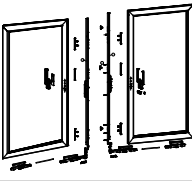
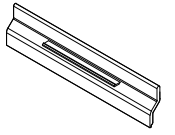
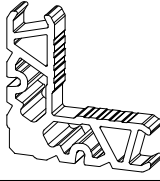
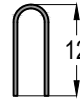
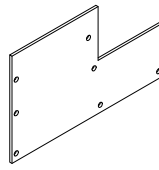
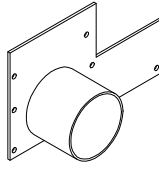
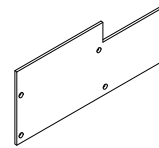
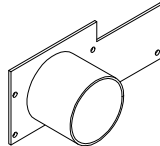
AKSESUAR LİSTESİ - ACCESSORIES LIST

|                                                                               |                                             |                                                                                                                                                                                                      |                                                                    |                                           |                                                                                       |
|-------------------------------------------------------------------------------|---------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|-------------------------------------------|---------------------------------------------------------------------------------------|
| <b>MO70-TB1</b>                                                               |                                             | <div>TOP</div>  <div>BOTTOM</div>  | <b>LS60-MEK2</b>                                                   |                                           |    |
| 90°DAR KENET KAPAĞI<br>LS70-12/LS7013<br>NORROW INTERLOCK<br>ADAPTOR, FOAM    | KOLİ MİKTARI/Package<br>Takım / Set         |                                                                                                                                                                                                      | 200kg KAPASİTELİ<br>KALDIR-SÜR MEKANİZMA<br>LIFT & SLIDE MECHANISM | KOLİ MİKTARI/Package<br>Takım / Set       |                                                                                       |
| <b>MO70-INT 01</b>                                                            |                                             |                                                                                                                     | <b>LS60-MEK2D</b>                                                  |                                           |    |
| 90°DAR KENET KAPAK<br>TAKIMI - LS7013<br>COVER                                | KOLİ MİKTARI/Package<br>Takım / Set         |                                                                                                                                                                                                      | 200kg KAPASİTELİ 4'LÜ<br>KANAT MEKANİZMA<br>LIFT & SLIDE MECHANISM | KOLİ MİKTARI/Package<br>Takım / Set       |                                                                                       |
| <b>MO70-05</b>                                                                |                                             |                                                                                                                     | <b>ASI-LS-H01</b>                                                  |                                           |    |
| HAVA KESİCİ<br>CENTRAL SEALING-TOP                                            | KOLİ MİKTARI/Package<br>Adet / Piece        |                                                                                                                                                                                                      | KALDIR-SÜR KOLU<br>LIFT & SLIDE HANDLE                             | KOLİ MİKTARI/Package<br>Takım / Set       |                                                                                       |
| <b>MO60-05D</b>                                                               |                                             |                                                                                                                     | <b>ASI-BRL 100</b>                                                 |                                           |    |
| ALT HAVA KESİCİ<br>LS70 08 KASA İÇİN<br>CENTRAL SEALING-BOTTOM<br>FOR LS70 08 | KOLİ MİKTARI/Package<br>Adet / Piece        |                                                                                                                                                                                                      | 100 LUK BAREL<br>CYLINDER 100                                      | KOLİ MİKTARI/Package<br>Adet / Piece      |                                                                                       |
| <b>MO70-12</b>                                                                |                                             |                                                                                                                   | <b>ASI-SB 19.1</b>                                                 |                                           |  |
| 4 LÜ KANAT KİLİTLEME<br>ADAPTÖR KAPAĞI<br>MEETING STILE CAP                   | KOLİ MİKTARI/Package<br>Adet / Piece        |                                                                                                                                                                                                      | KÖŞE GÖNYESİ<br>CORNER ALIGNMENT                                   | KOLİ MİKTARI/Package<br>1000 Adet / Piece |                                                                                       |
| <b>FLY-KP01</b>                                                               |                                             |                                                                                                                   | <b>ASI-SB 34</b>                                                   |                                           |  |
| SİNEKLİK 90 KAPAĞI<br>FLYSCREEN CAP                                           | KOLİ MİKTARI/Package<br>Adet / Piece        |                                                                                                                                                                                                      | KÖŞE GÖNYESİ<br>CORNER ALIGNMENT                                   | KOLİ MİKTARI/Package<br>1000 Adet / Piece |                                                                                       |
| <b>ASI-FUJI 2500</b>                                                          |                                             |                                                                                                                   | <b>ASI-PB 1119</b>                                                 |                                           |  |
| AYARLI ORTA KAYIT<br>BAĞLANTI<br>T JOINT CONNECTION                           | KOLİ MİKTARI/Package<br>Adet / Piece        |                                                                                                                                                                                                      | PİMLİ KÖŞE BAĞLANTI<br>CORNER JOINT                                | KOLİ MİKTARI/Package<br>Adet / Piece      |                                                                                       |
| <b>ASI-FUJI 2700</b>                                                          |                                             |                                                                                                                   | <b>ASI-PB 1126</b>                                                 |                                           |  |
| AYARLI ORTA KAYIT<br>BAĞLANTI<br>T JOINT CONNECTION                           | KOLİ MİKTARI/Package<br>Adet / Piece        |                                                                                                                                                                                                      | PİMLİ KÖŞE BAĞLANTI<br>CORNER JOINT                                | KOLİ MİKTARI/Package<br>Adet / Piece      |                                                                                       |
| <b>MO60-19</b>                                                                |                                             |                                                                                                                   | <b>ASI-KT 1126</b>                                                 |                                           |  |
| KOL PROFİL KAPAĞI<br>HANDLE PROFILE CAP                                       | KOLİ MİKTARI/Package<br>alt-üst takım / set |                                                                                                                                                                                                      | KÖŞE TAKOZU<br>CORNER JOINT                                        | KOLİ MİKTARI/Package<br>Adet / Piece      |                                                                                       |
| <b>LS60-DB 3560</b>                                                           |                                             |                                                                                                                   | <b>ASI-KT 1429</b>                                                 |                                           |  |
| KANAT SABİTLEME<br>PARÇASI<br>SASH FIXING                                     | KOLİ MİKTARI/Package<br>Adet / Piece        |                                                                                                                                                                                                      | KÖŞE TAKOZU<br>CORNER JOINT                                        | KOLİ MİKTARI/Package<br>Adet / Piece      |                                                                                       |

Profil ağırlıklarımız teorik olup; teslim anındaki tartımız geçerlidir.

Profile weights are theoretical and the weight at the time of delivery is valid.

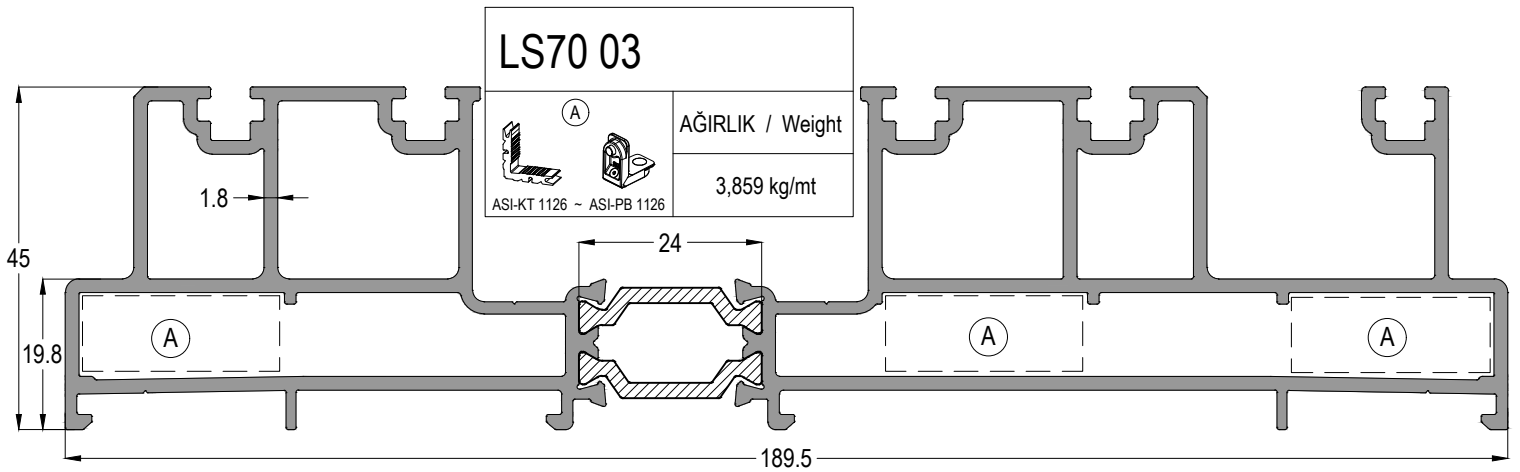
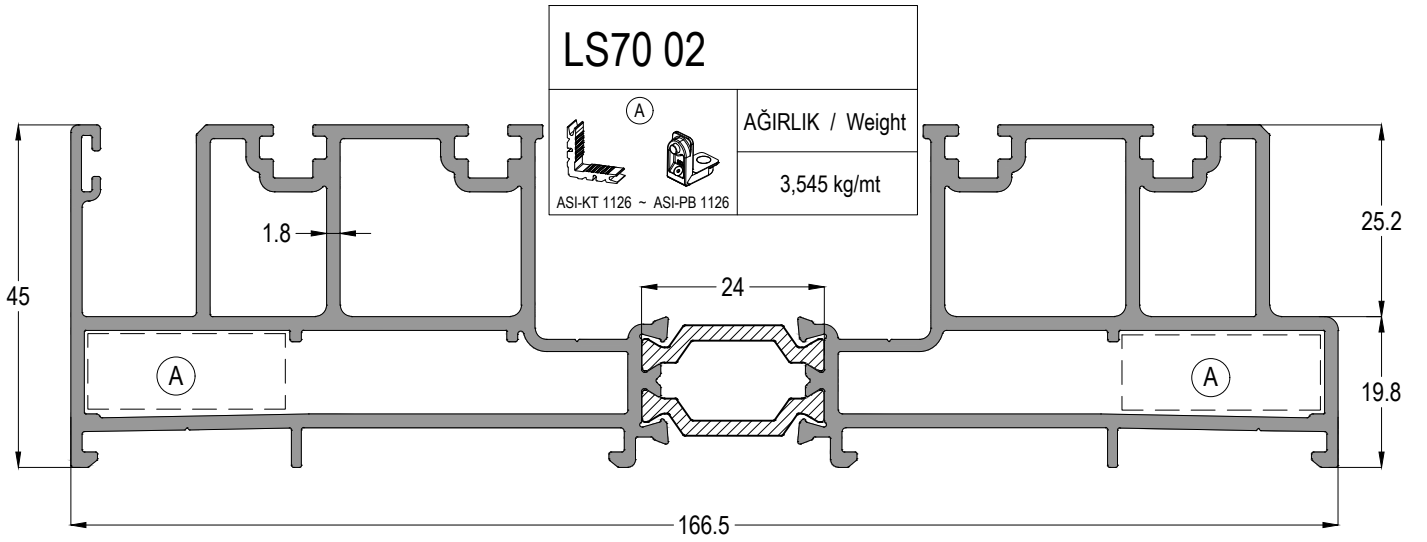
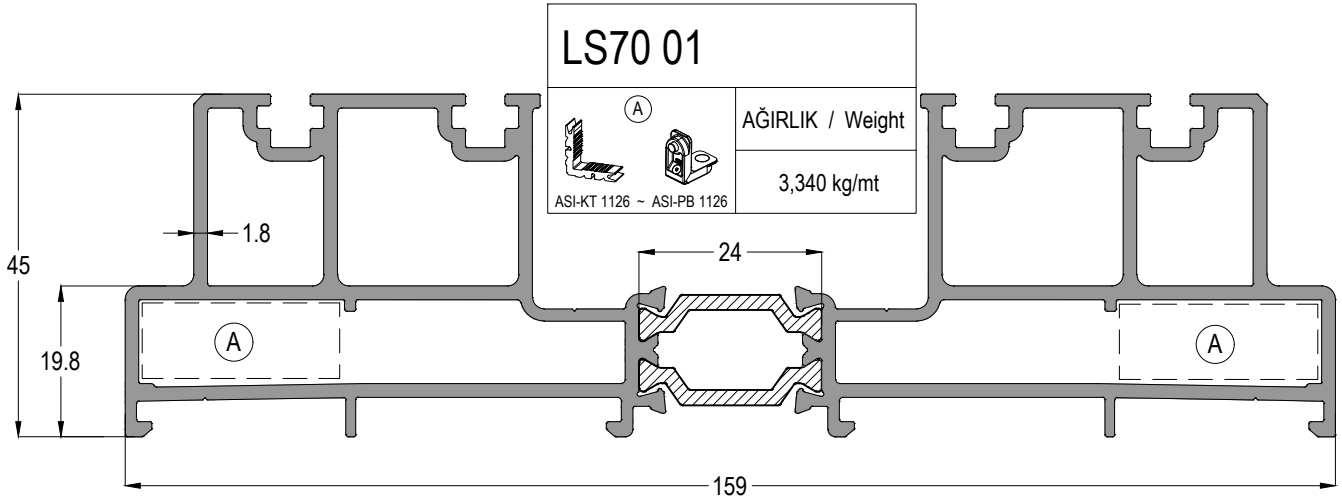
AKSESUAR LİSTESİ - ACCESSORIES LIST

|                                                                                           |                                          |                                                                                     |                                                                     |                                          |                                                                                     |
|-------------------------------------------------------------------------------------------|------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------|------------------------------------------|-------------------------------------------------------------------------------------|
| LS60-MEK1                                                                                 |                                          |    | LS70-DB 2008                                                        |                                          |  |
| 300kg KAPASİTELİ<br>KALDIR-SÜR MEKANİZMA<br><i>LIFT &amp; SLIDE MECHANISM</i>             | KOLİ MİKTARI/Package<br><br>Takım / Set  |                                                                                     | KASA MONTAJ PARÇASI<br><i>FRAME ASSEMBLY PART</i>                   | KOLİ MİKTARI/Package<br><br>Adet / Piece |                                                                                     |
| LS60-MEK1D                                                                                |                                          |    | MO70-13                                                             |                                          |  |
| 300kg KAPASİTELİ 4'LÜ<br>KANAT MEKANİZMA<br><i>LIFT &amp; SLIDE MECHANISM</i>             | KOLİ MİKTARI/Package<br><br>Takım / Set  |                                                                                     | KANAT DENGELEME<br>PLASTİĞİ<br><i>SASH STABILIZATION<br/>SPACER</i> | KOLİ MİKTARI/Package<br><br>Adet / Piece |                                                                                     |
| ASI-KT 2307                                                                               |                                          |    | ASI-WDC 01                                                          |                                          |  |
| KÖŞE TAKOZU<br><i>CORNER JOINT</i>                                                        | KOLİ MİKTARI/Package<br><br>Adet / Piece |                                                                                     | YAĞMUR TAHLİYE<br>KAPAĞI<br><i>WATER REJECT<br/>COVER</i>           | KOLİ MİKTARI/Package<br><br>Adet / Piece |                                                                                     |
| ASI-INR 02                                                                                |                                          |    |                                                                     |                                          |                                                                                     |
| ÇELİK RAY<br><i>STEEL RAIL</i>                                                            | KOLİ MİKTARI/Package<br><br>6 mt / Adet  |                                                                                     |                                                                     |                                          |                                                                                     |
| ASI-5025                                                                                  |                                          |  |                                                                     |                                          |                                                                                     |
| SİNEKLİK FİTİLİ<br><i>FLYSCREEN GASKET</i>                                                | KOLİ MİKTARI/Package<br><br>100 mt       |                                                                                     |                                                                     |                                          |                                                                                     |
| ASI-SR 02R                                                                                |                                          |  |                                                                     |                                          |                                                                                     |
| AYARLI ÇİFTLİ RULMAN<br>(SİNEKLİK İÇİN)<br><i>DOUBLE SLIDING ROLLER<br/>FOR FLYSCREEN</i> | KOLİ MİKTARI/Package<br><br>Adet / Piece |                                                                                     |                                                                     |                                          |                                                                                     |
| DR-KAP 01                                                                                 |                                          |  |                                                                     |                                          |                                                                                     |
| DRENAJ KANAL KAPAK<br><i>WATER DRAINAGE COVER</i>                                         | KOLİ MİKTARI/Package<br><br>Adet / Piece |                                                                                     |                                                                     |                                          |                                                                                     |
| DR-KAP 02                                                                                 |                                          |  |                                                                     |                                          |                                                                                     |
| DRENAJ KANAL KAPAK<br><i>WATER DRAINAGE COVER</i>                                         | KOLİ MİKTARI/Package<br><br>Adet / Piece |                                                                                     |                                                                     |                                          |                                                                                     |
| DR-KAP 03                                                                                 |                                          |  |                                                                     |                                          |                                                                                     |
| DRENAJ KANAL KAPAK<br><i>WATER DRAINAGE COVER</i>                                         | KOLİ MİKTARI/Package<br><br>Adet / Piece |                                                                                     |                                                                     |                                          |                                                                                     |
| DR-KAP 04                                                                                 |                                          |  |                                                                     |                                          |                                                                                     |
| DRENAJ KANAL KAPAK<br><i>WATER DRAINAGE COVER</i>                                         | KOLİ MİKTARI/Package<br><br>Adet / Piece |                                                                                     |                                                                     |                                          |                                                                                     |

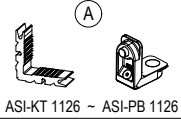
Profil ağırlıklarımız teorik olup; teslim anındaki tartımız geçerlidir.

Profile weights are theoretical and the weight at the time of delivery is valid.

**PROFİL DETAYLARI**  
*PROFILE DETAILS*



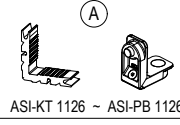
**LS70 04**



AĞIRLIK / Weight

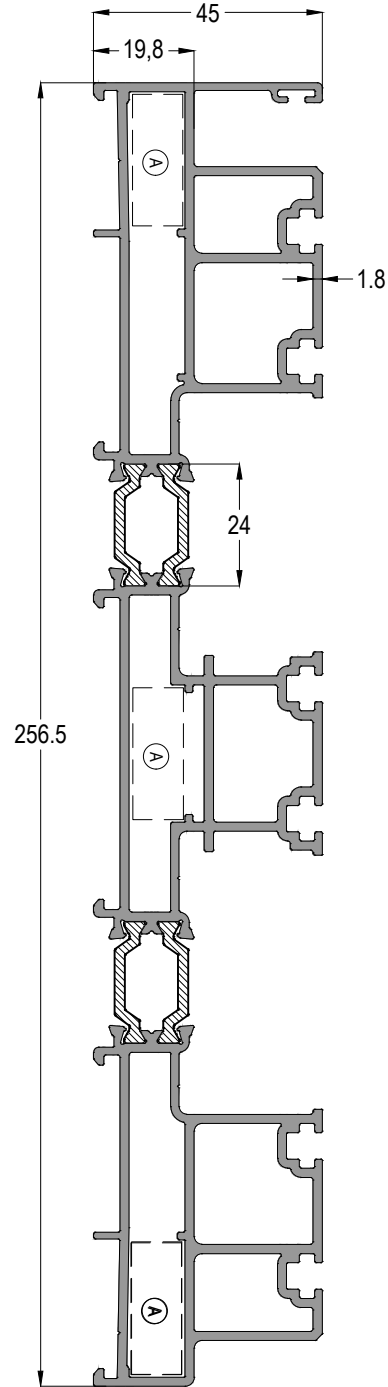
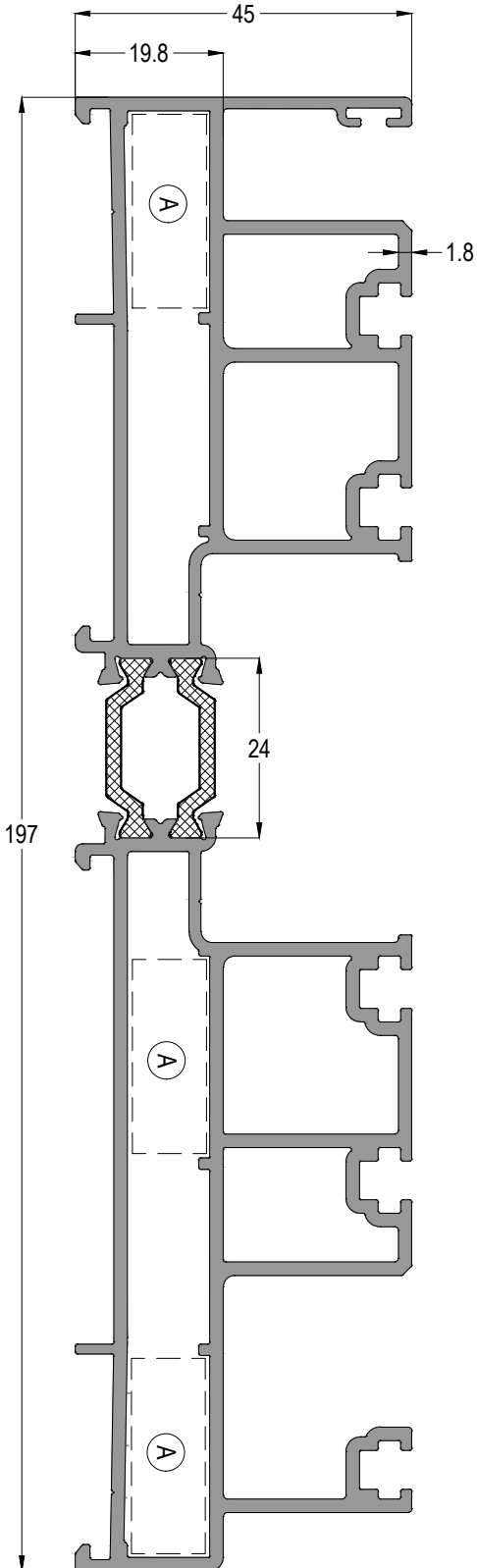
4,064 kg/mt

**LS70 05**



AĞIRLIK / Weight

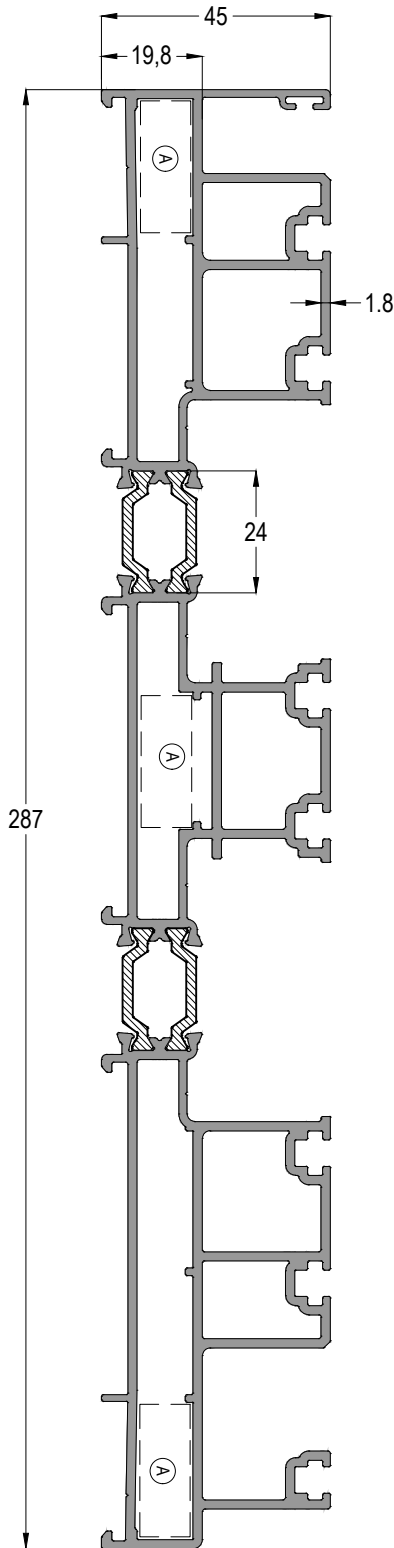
5,203 kg/mt



SC:2/3

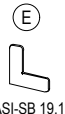
**LS70 06**

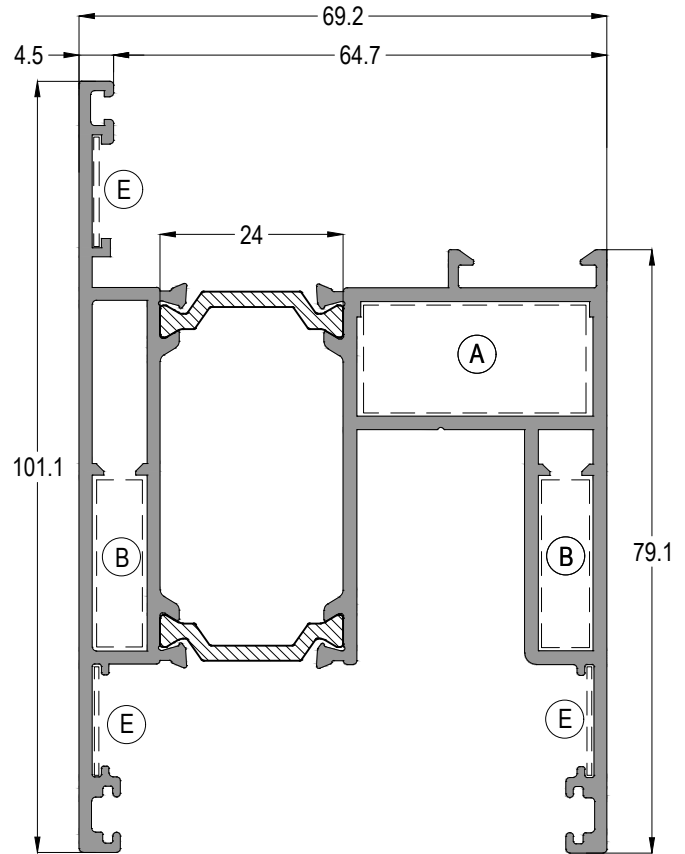
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|  <p>ASI-KT 1126 ~ ASI-PB 1126</p> | <p>AĞIRLIK / Weight</p> <p>5,722 kg/mt</p> |
|--------------------------------------------------------------------------------------------------------------------|--------------------------------------------|



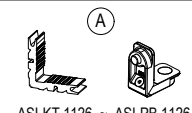
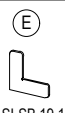
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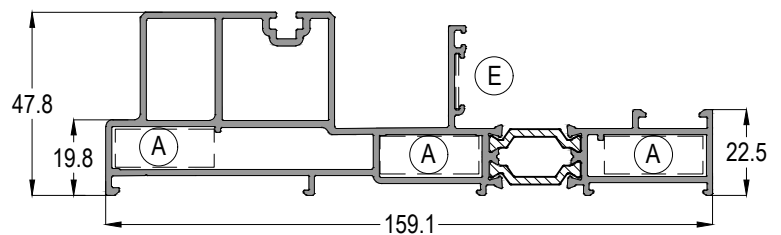
**LS70 11**

|                                                                                                      |                                                                                                        |                                                                                                        |                                            |
|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------|
|  <p>ASI-KT 1429</p> |  <p>ASI-KT 2307</p> |  <p>ASI-SB 19.1</p> | <p>AĞIRLIK / Weight</p> <p>2,366 kg/mt</p> |
|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------|



**LS70 08**

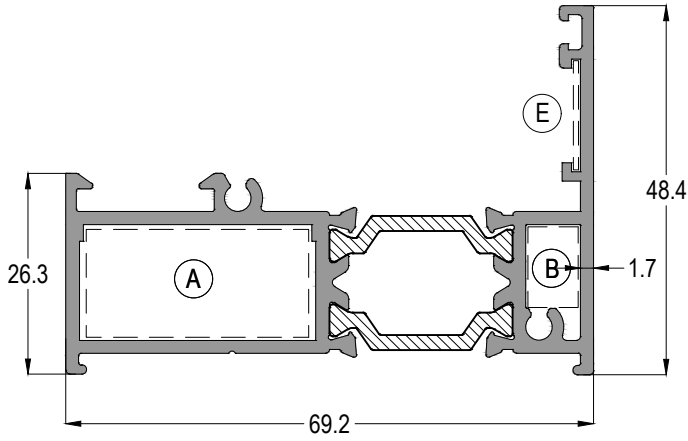
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|  <p>ASI-KT 1126 ~ ASI-PB 1126</p> |  <p>ASI-SB 19.1</p> | <p>AĞIRLIK / Weight</p> <p>2,746 kg/mt</p> |
|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------|



SC:1/2

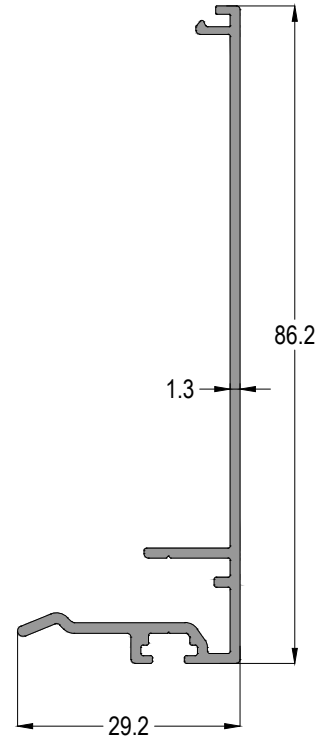
**LS70 12**

|                                                                                   |                                                                                   |                                                                                   |                  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|
|  |  |  | AĞIRLIK / Weight |
| ASI-KT 1126 ~ ASI-PB 1126                                                         | ASI-KT 1106                                                                       | ASI-SB 19.1                                                                       | 1,298 kg/mt      |



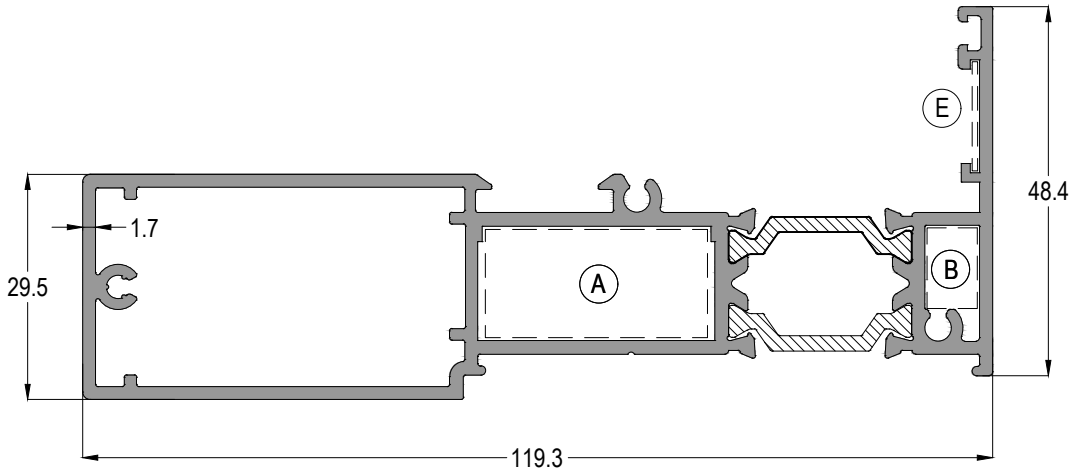
**LS70 44**

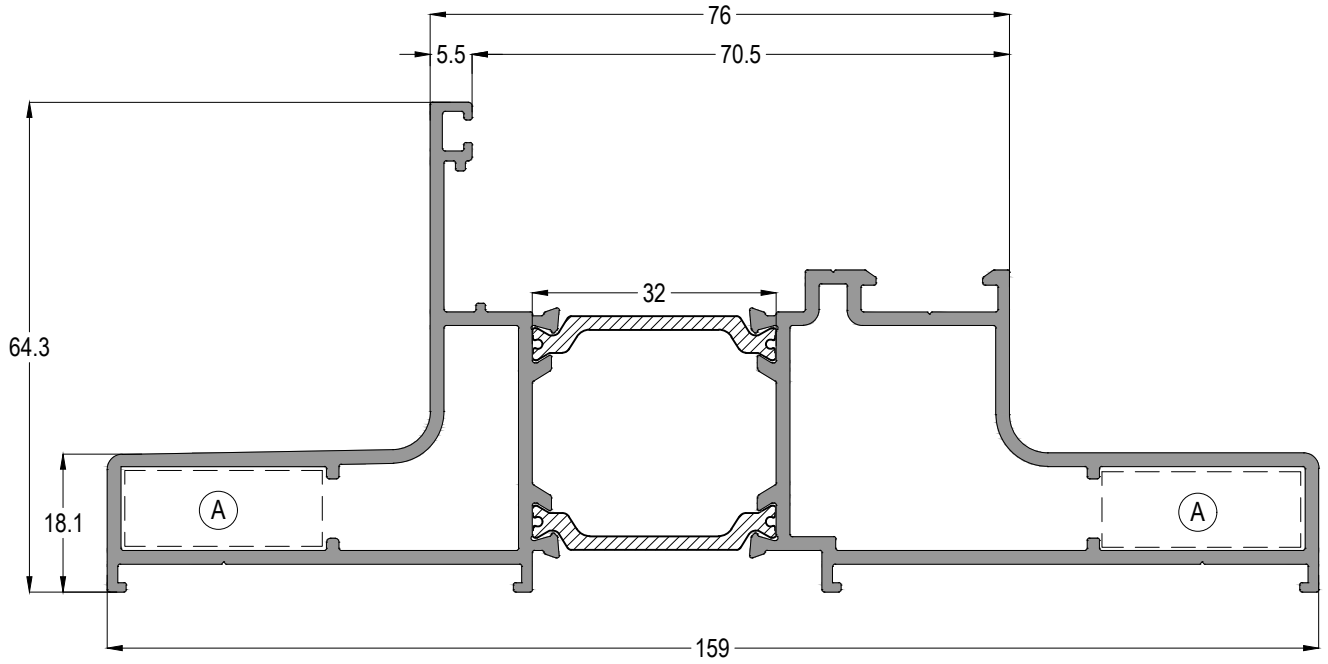
0,515 kg/mt



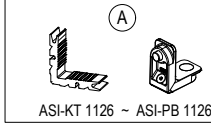
**LS70 13**

|                                                                                     |                                                                                     |                                                                                     |                  |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------|
|  |  |  | AĞIRLIK / Weight |
| ASI-KT 1126 ~ ASI-PB 1126                                                           | ASI-KT 1106                                                                         | ASI-SB 19.1                                                                         | 1,987 kg/mt      |



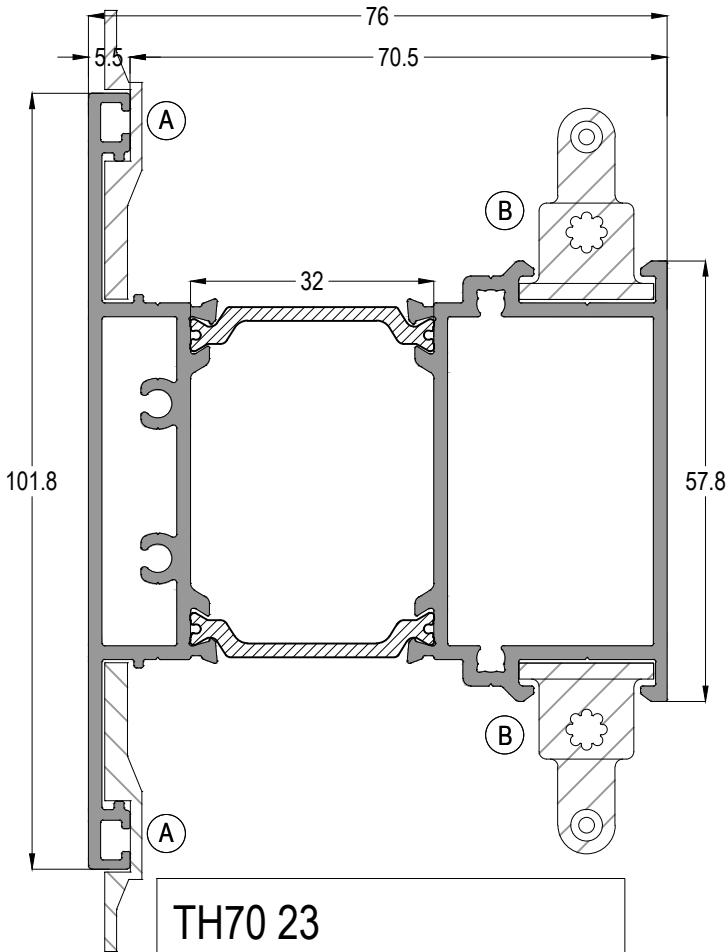


**LS70 78**



AĞIRLIK / Weight

2,489 kg/mt

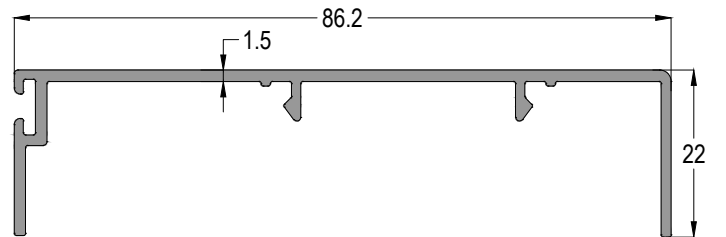


**TH70 23**



AĞIRLIK / Weight

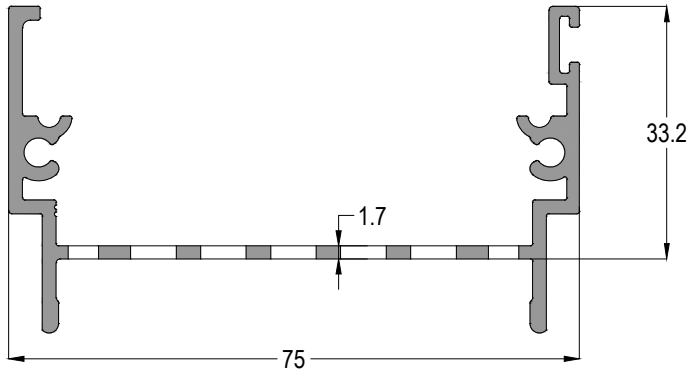
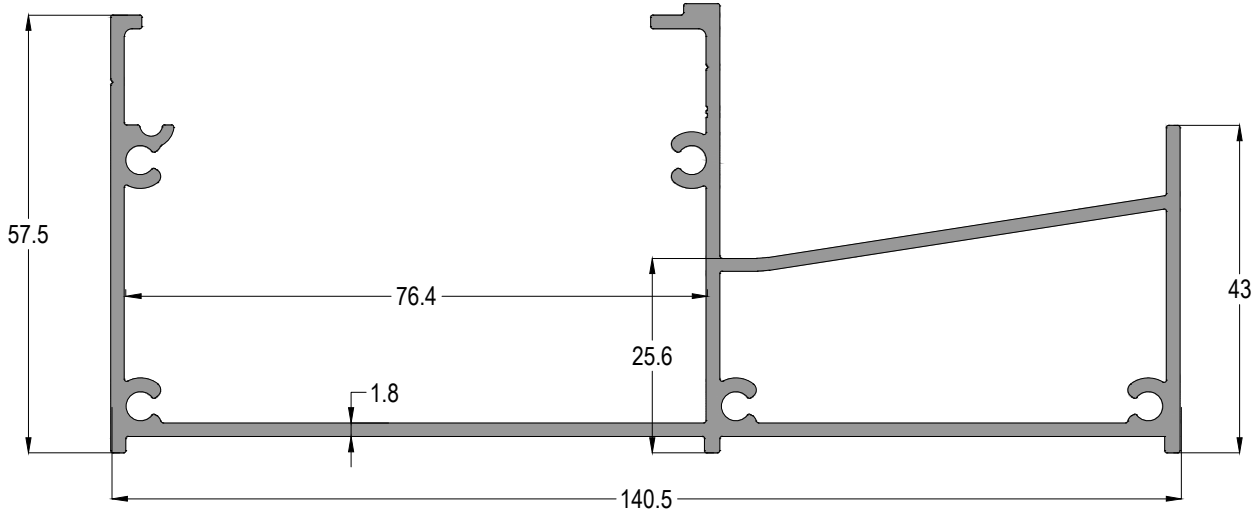
2,232 kg/mt



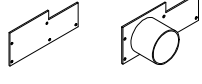
**LS70 43**

AĞIRLIK / Weight

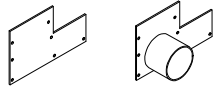
0,570 kg/mt

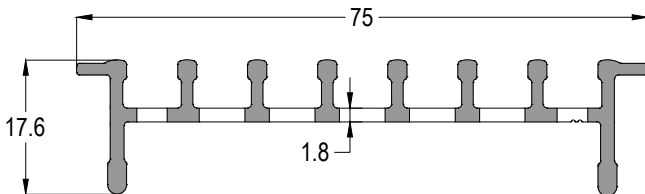


**DR-001**

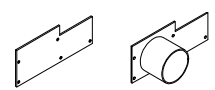
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| <br>DR-KAP 03 ~ DR-KAP 04 | AĞIRLIK / Weight |
|                                                                                                              | 1,998 kg/mt      |

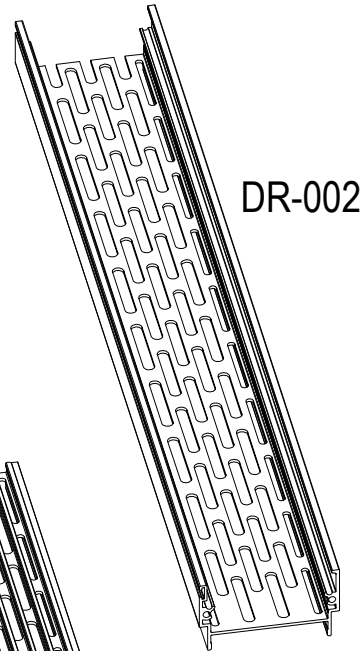
**DR-002**

|                                                                                                              |                  |
|--------------------------------------------------------------------------------------------------------------|------------------|
| <br>DR-KAP 01 ~ DR-KAP 02 | AĞIRLIK / Weight |
|                                                                                                              | 0,918 kg/mt      |

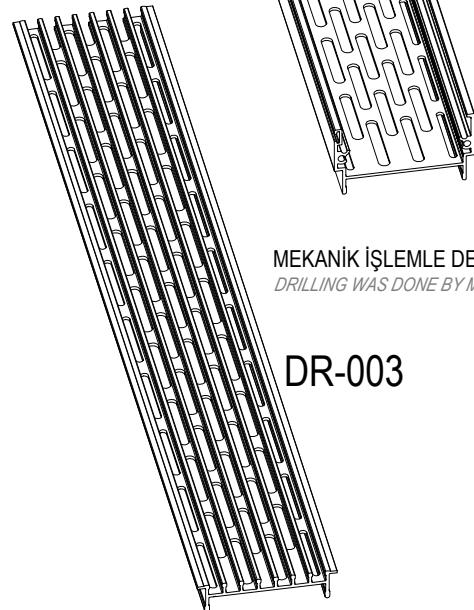


**DR-003**

|                                                                                                              |                  |
|--------------------------------------------------------------------------------------------------------------|------------------|
| <br>DR-KAP 03 ~ DR-KAP 04 | AĞIRLIK / Weight |
|                                                                                                              | 0,724 kg/mt      |

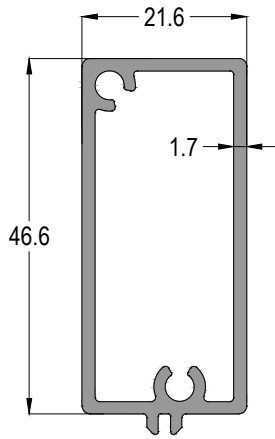


**DR-002**



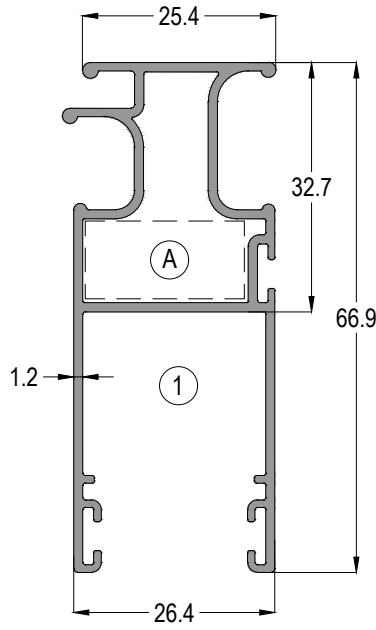
MEKANİK İŞLEMLE DELME YAPILMIŞTIR  
DRILLING WAS DONE BY MECHANICAL PROCESS

**DR-003**



**LS60 35**

0,670 kg/mt



**13-09986**



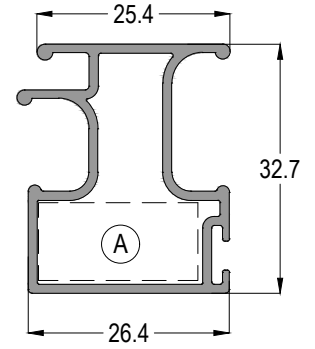
ASI-PB 1119



ASI-SR 02R

AĞIRLIK / Weight

0,740 kg/mt



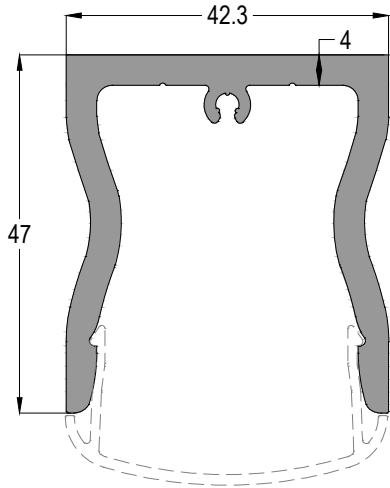
**SL34T-52**



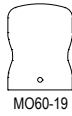
ASI-PB 1119

AĞIRLIK / Weight

0,469 kg/mt



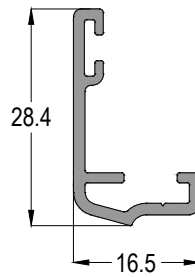
**LS60 71**



MO60-19

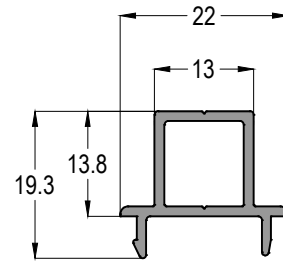
AĞIRLIK / Weight

1,430 kg/mt



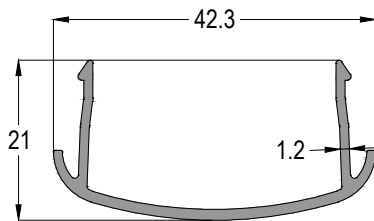
**LS70 61**

0,235 kg/mt



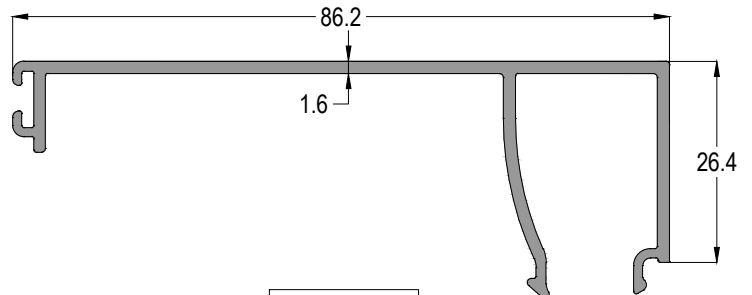
**SL32 43**

0,235 Kg/mt



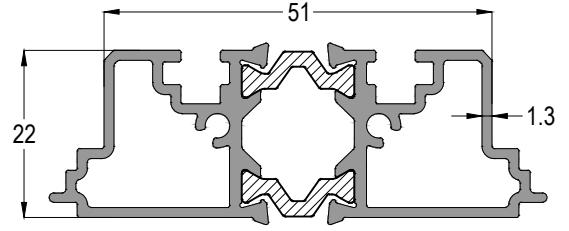
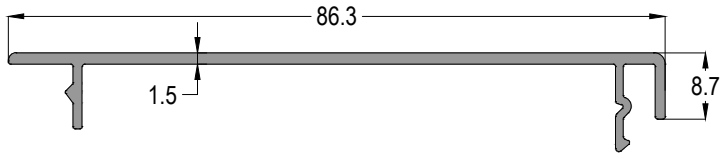
**LS60 72**

0,296 kg/mt



**LS70 40**

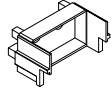
0,694 kg/mt

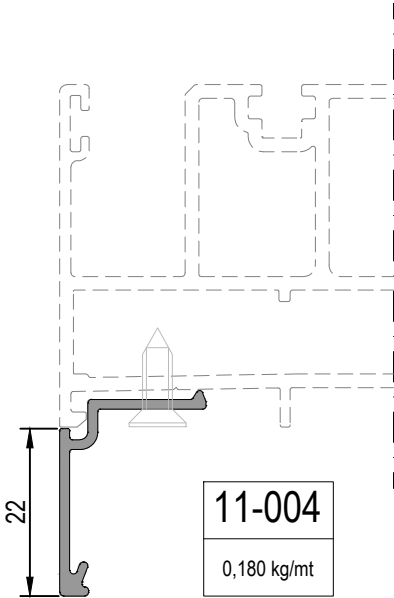


**LS70 41**

| AĞIRLIK / Weight |             |
|------------------|-------------|
|                  | 0,442 kg/mt |

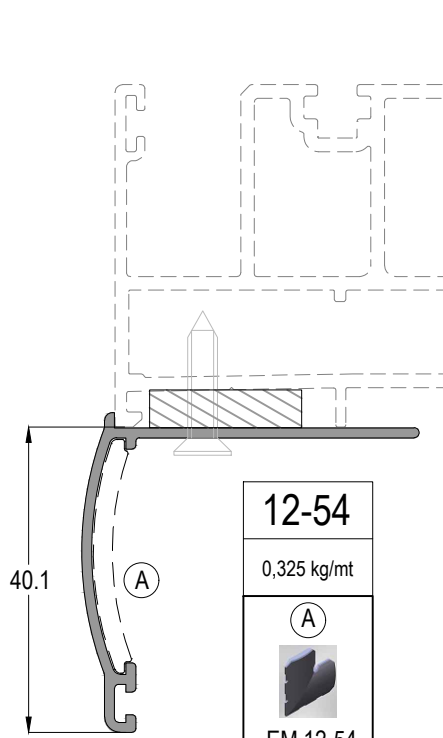
**LS70 42**

| AĞIRLIK / Weight                                                                               |             |
|------------------------------------------------------------------------------------------------|-------------|
| <br>MO70-12 | 1,010 kg/mt |



**11-004**

0,180 kg/mt



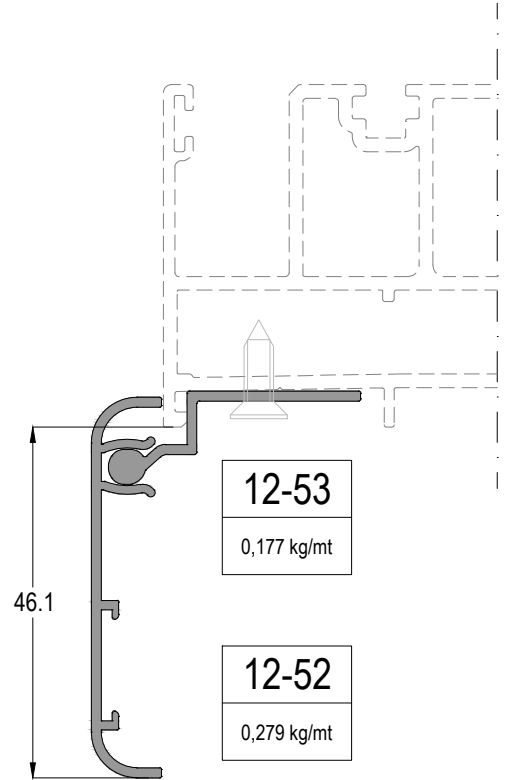
**12-54**

0,325 kg/mt

(A)



EM 12-54

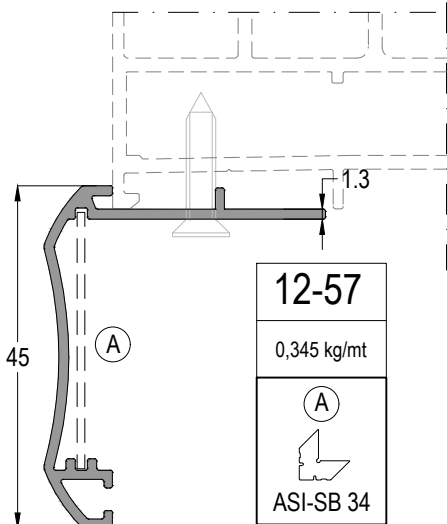


**12-53**

0,177 kg/mt

**12-52**

0,279 kg/mt



**12-57**

0,345 kg/mt

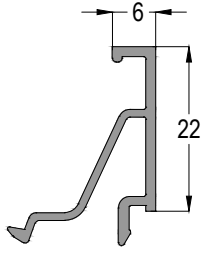
(A)



ASI-SB 34

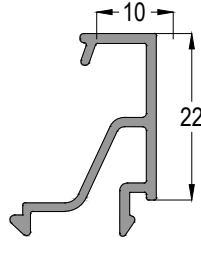
**11-106**

0,205 kg/mt



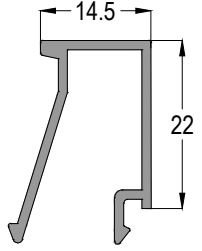
**11-010**

0,221 kg/mt



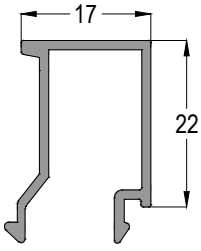
**11-015**

0,241 kg/mt



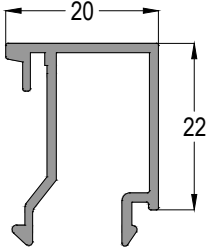
**11-017**

0,243 kg/mt



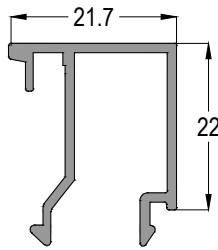
**11-020**

0,270 kg/mt



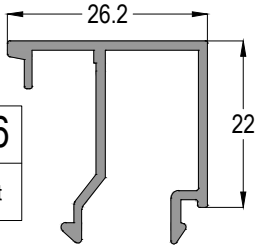
**11-022**

0,275 kg/mt



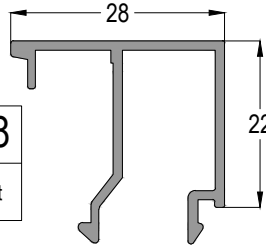
**11-026**

0,289 kg/mt



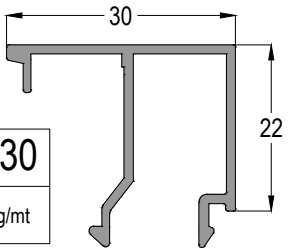
**11-028**

0,294 kg/mt



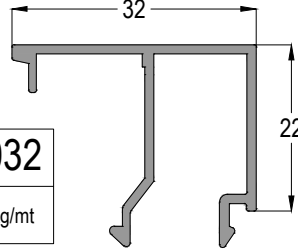
**11-030**

0,302 kg/mt



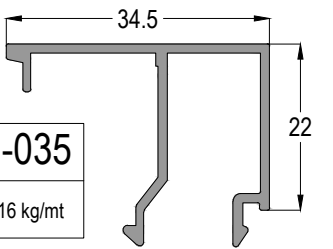
**11-032**

0,313 kg/mt



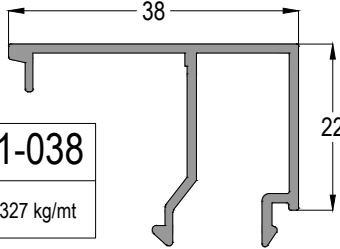
**11-035**

0,316 kg/mt



**11-038**

0,327 kg/mt

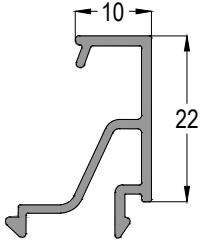


**CAM KALINLIĞINA GÖRE CAM ÇİTASI SEÇİM TABLOSU**  
Glazing Bead Selection Table  
according to the Glass Thickness (LS70-11)

| CAM KALINLIĞI<br>Glass Thickness (mm) | CAM ÇİTASI<br>Glazing Bead | İÇ CAM FİTİLİ<br>Glass Gasket (IN) | DIŞ CAM FİTİLİ<br>Glass Gasket (OUT) |
|---------------------------------------|----------------------------|------------------------------------|--------------------------------------|
| 18                                    | 11-038                     | EP2-03                             | EP1-01                               |
| 19                                    | 11-038                     | EP2-02                             | EP1-01                               |
| 20                                    | 11-038                     | EP2-01                             | EP1-01                               |
| 21                                    | 11-035                     | EP2-03                             | EP1-01                               |
| 22                                    | 11-035                     | EP2-02                             | EP1-01                               |
| 23                                    | 11-035                     | EP2-01                             | EP1-01                               |
| 24                                    | 11-032                     | EP2-03                             | EP1-01                               |
| 25                                    | 11-032                     | EP2-02                             | EP1-01                               |
| 26                                    | 11-032                     | EP2-01                             | EP1-01                               |
| 27                                    | 11-030                     | EP2-02                             | EP1-01                               |
| 28                                    | 11-030                     | EP2-01                             | EP1-01                               |
| 29                                    | 11-028                     | EP2-02                             | EP1-01                               |
| 30                                    | 11-028                     | EP2-01                             | EP1-01                               |
| 31                                    | 11-026                     | EP2-02                             | EP1-01                               |
| 32                                    | 11-026                     | EP2-01                             | EP1-01                               |
| 34                                    | 11-022                     | EP2-03                             | EP1-01                               |
| 35                                    | 11-022                     | EP2-02                             | EP1-01                               |
| 36                                    | 11-022                     | EP2-01                             | EP1-01                               |
| 38                                    | 11-020                     | EP2-01                             | EP1-01                               |
| 39                                    | 11-017                     | EP2-03                             | EP1-01                               |
| 40                                    | 11-017                     | EP2-02                             | EP1-01                               |
| 42                                    | 11-015                     | EP2-02                             | EP1-01                               |
| 43                                    | 11-015                     | EP2-01                             | EP1-01                               |
| 46                                    | 11-010                     | EP2-03                             | EP1-01                               |
| 47                                    | 11-010                     | EP2-02                             | EP1-01                               |
| 48                                    | 11-010                     | EP2-01                             | EP1-01                               |
| 50                                    | 11-006                     | EP2-03                             | EP1-01                               |
| 52                                    | 11-006                     | EP2-01                             | EP1-01                               |

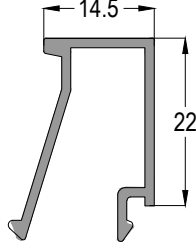
**11-010**

0,221 kg/mt



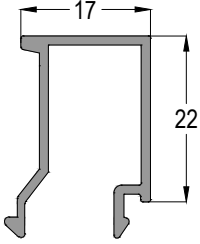
**11-015**

0,241 kg/mt



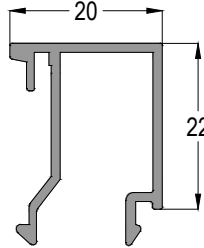
**11-017**

0,243 kg/mt



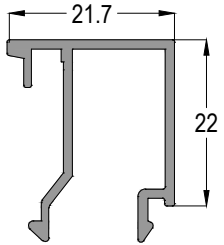
**11-020**

0,270 kg/mt



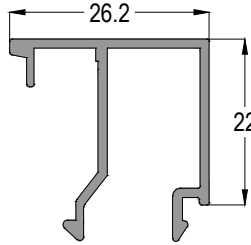
**11-022**

0,275 kg/mt



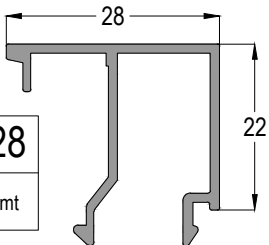
**11-026**

0,289 kg/mt



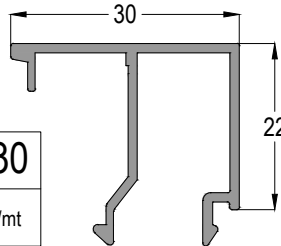
**11-028**

0,294 kg/mt



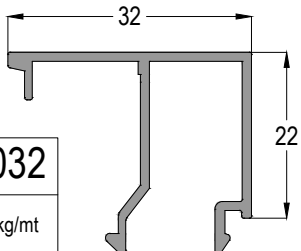
**11-030**

0,302 kg/mt



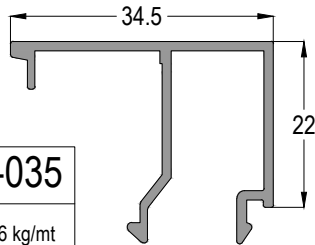
**11-032**

0,313 kg/mt



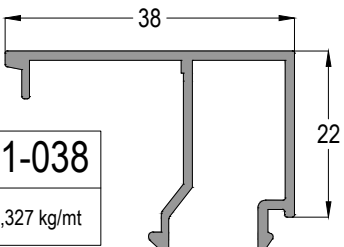
**11-035**

0,316 kg/mt



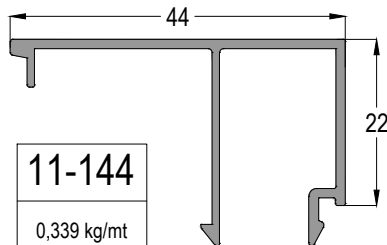
**11-038**

0,327 kg/mt



**11-144**

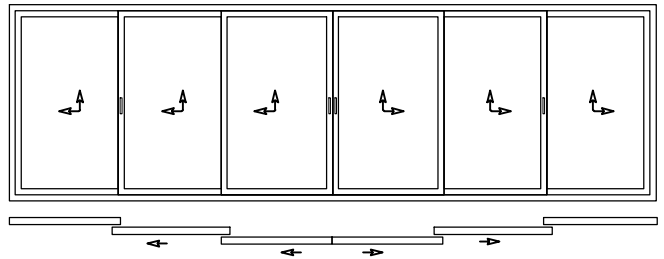
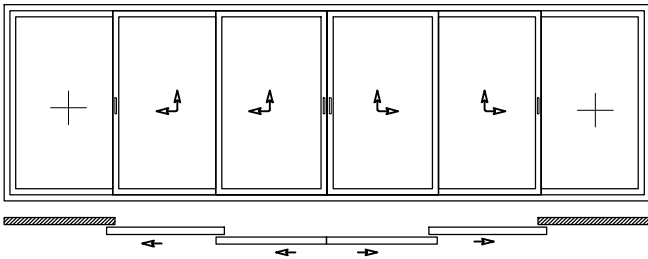
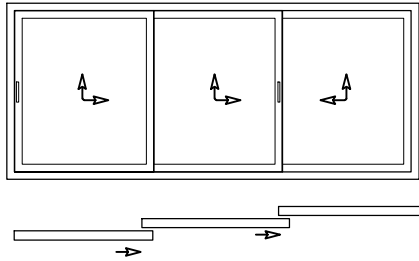
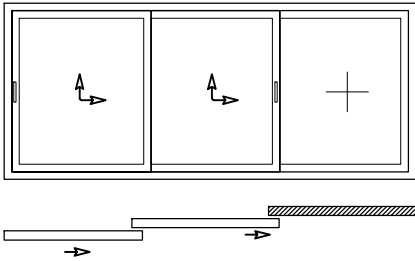
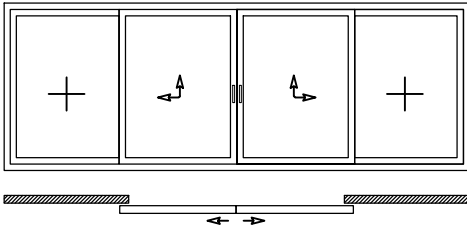
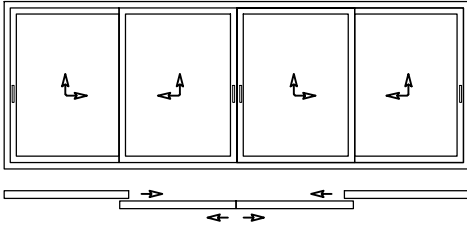
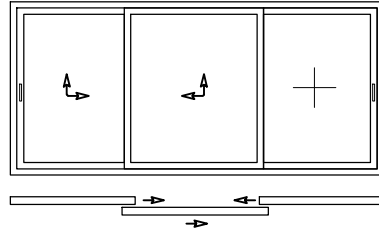
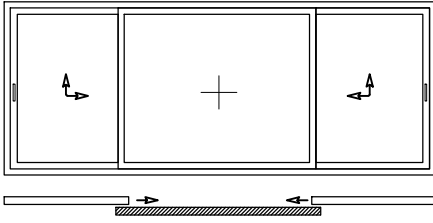
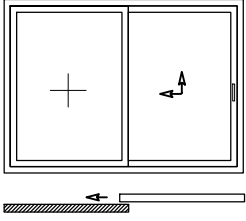
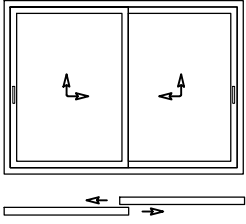
0,339 kg/mt



**CAM KALINLIĞINA GÖRE CAM ÇİTASI SEÇİM TABLOSU**  
Glazing Bead Selection Table  
according to the Glass Thickness (TH70 23-TH7018)

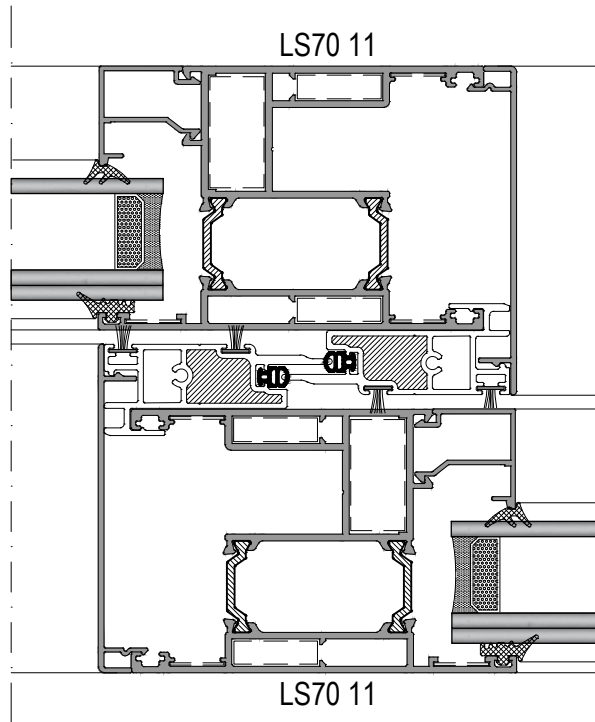
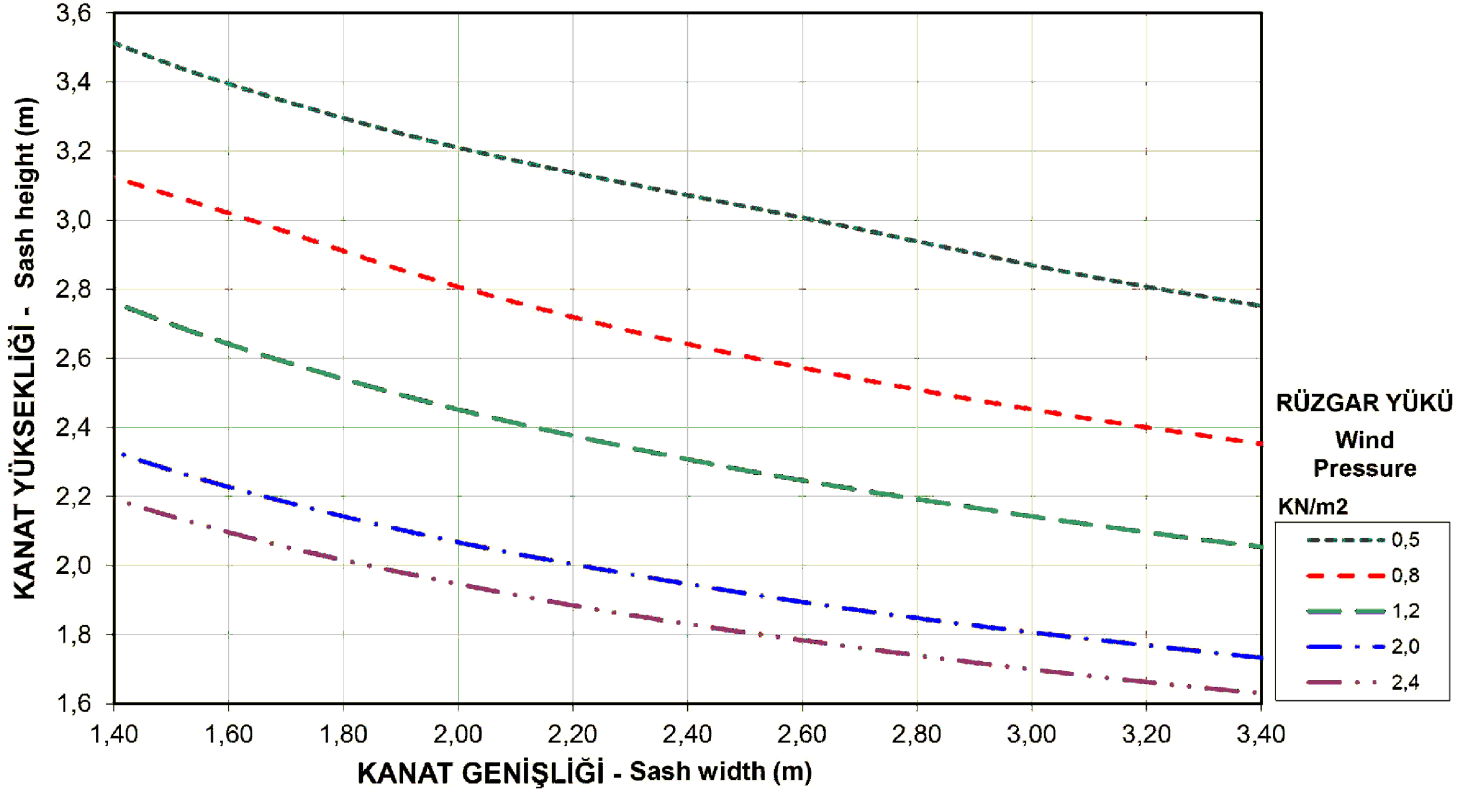
| CAM KALINLIĞI<br>Glass Thickness<br>(mm) | CAM ÇİTASI<br>Glazing Bead | İÇ CAM FİTİLİ<br>Glass Gasket<br>(IN) | DIŞ CAM FİTİLİ<br>Glass Gasket<br>(OUT) |
|------------------------------------------|----------------------------|---------------------------------------|-----------------------------------------|
| 18                                       | 11-044                     | EP2-03                                | EP1-01                                  |
| 19                                       | 11-044                     | EP2-02                                | EP1-01                                  |
| 20                                       | 11-044                     | EP2-01                                | EP1-01                                  |
| 24                                       | 11-038                     | EP2-03                                | EP1-01                                  |
| 25                                       | 11-038                     | EP2-02                                | EP1-01                                  |
| 26                                       | 11-038                     | EP2-01                                | EP1-01                                  |
| 27                                       | 11-035                     | EP2-03                                | EP1-01                                  |
| 28                                       | 11-035                     | EP2-02                                | EP1-01                                  |
| 29                                       | 11-035                     | EP2-01                                | EP1-01                                  |
| 30                                       | 11-032                     | EP2-03                                | EP1-01                                  |
| 31                                       | 11-032                     | EP2-02                                | EP1-01                                  |
| 32                                       | 11-032                     | EP2-01                                | EP1-01                                  |
| 33                                       | 11-030                     | EP2-02                                | EP1-01                                  |
| 34                                       | 11-030                     | EP2-01                                | EP1-01                                  |
| 35                                       | 11-028                     | EP2-02                                | EP1-01                                  |
| 36                                       | 11-026                     | EP2-02                                | EP1-01                                  |
| 37                                       | 11-026                     | EP2-01                                | EP1-01                                  |
| 40                                       | 11-022                     | EP2-03                                | EP1-01                                  |
| 41                                       | 11-022                     | EP2-02                                | EP1-01                                  |
| 42                                       | 11-022                     | EP2-01                                | EP1-01                                  |
| 44                                       | 11-020                     | EP2-01                                | EP1-01                                  |
| 46                                       | 11-017                     | EP2-02                                | EP1-01                                  |
| 48                                       | 11-015                     | EP2-02                                | EP1-01                                  |
| 52                                       | 11-010                     | EP2-03                                | EP1-01                                  |

AÇILIM TİPLERİ KALDIR-SÜR SÜRME - OPENING TYPES LIFT & SLIDING



**RÜZGAR YÜKÜNE GÖRE MAKSİMUM KANAT EBATLARI**

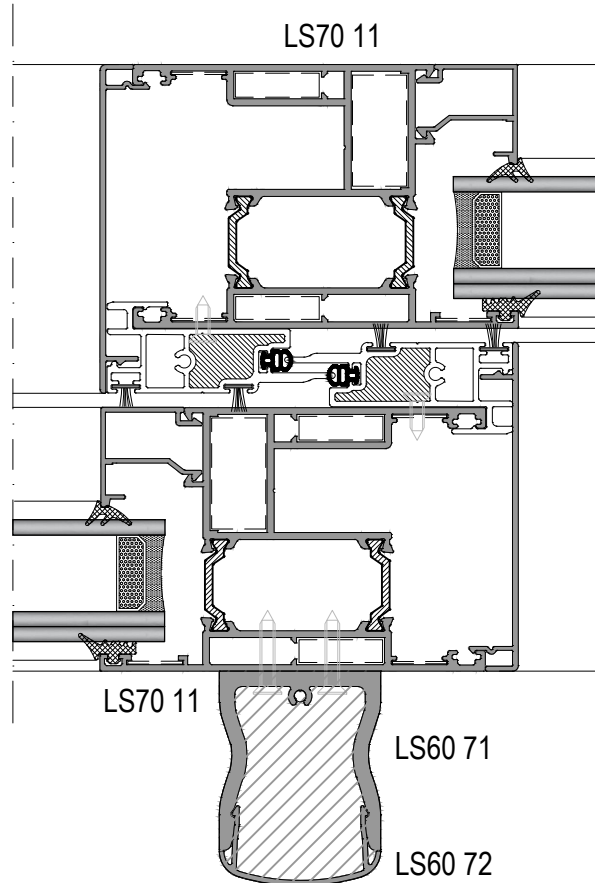
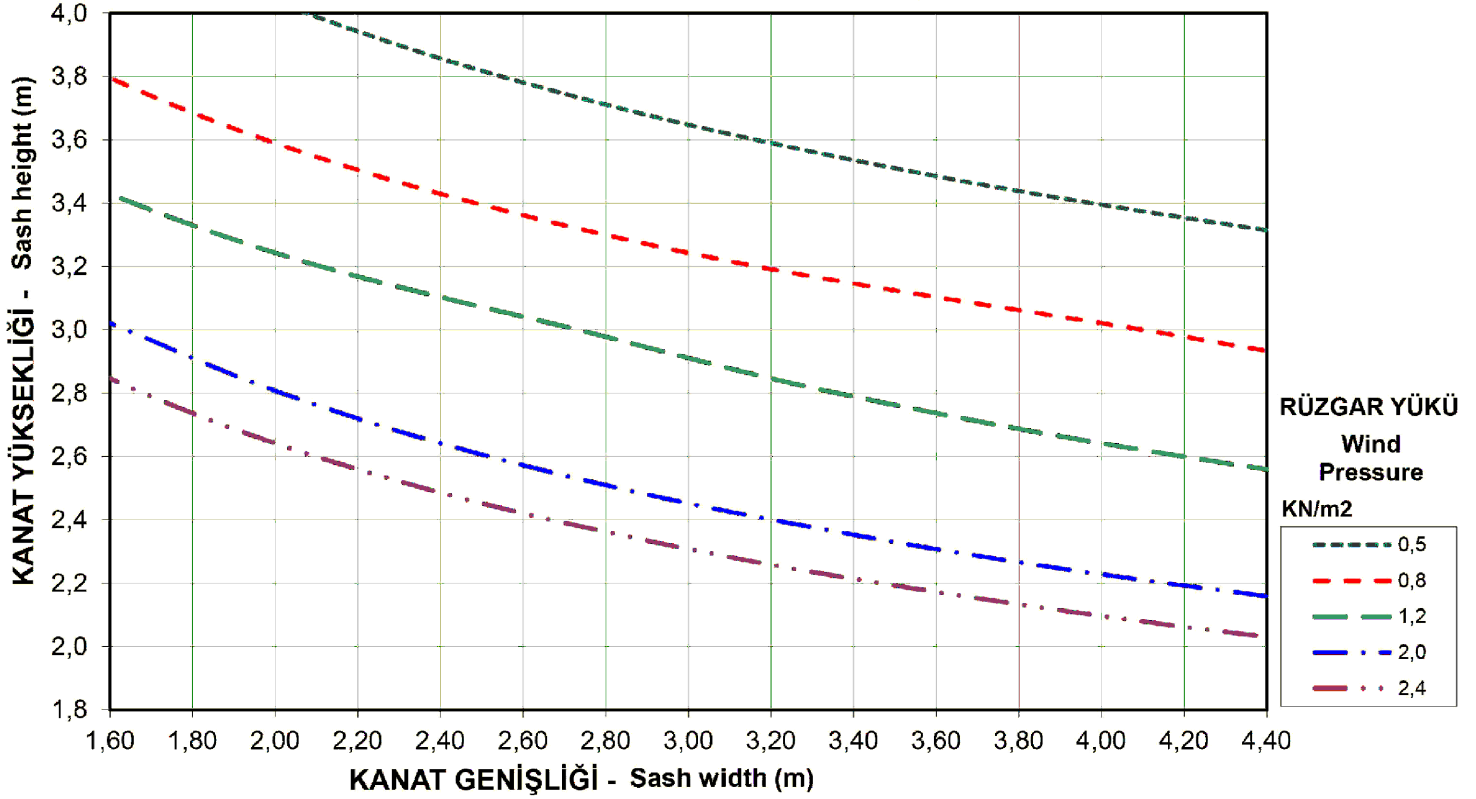
MAXIMUM SASH DIMENSIONS FOR GIVEN WIND PRESSURE



KANAT EBATLARI BELİRLENİRKEN MEKANİZMANIN TAŞIMA KAPASİTESİNİ GEÇMEMESİNE DİKKAT EDİLMELİDİR  
WHILE THE SASH DIMENSIONS DETERMINED, SASH WEIGHT MUST BE LESS THAN ROLLER CARY CAPACITY

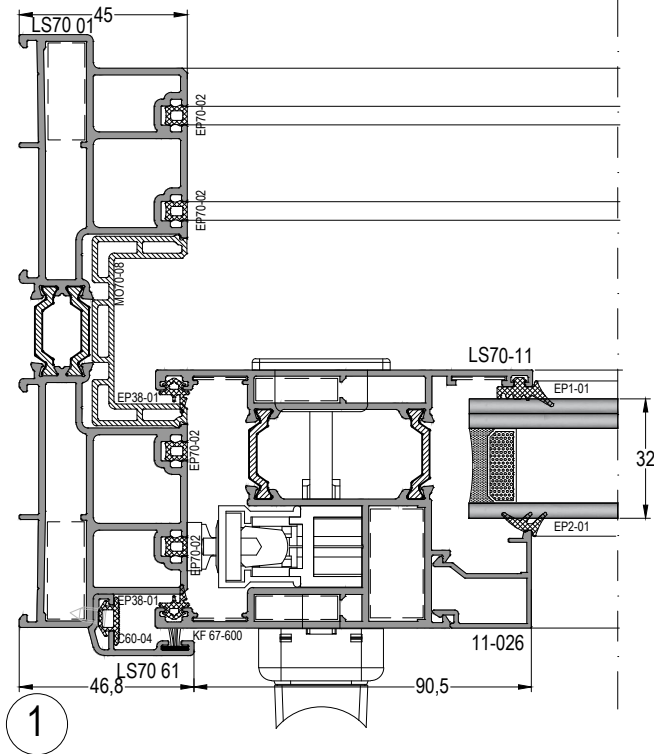
**RÜZGAR YÜKÜNE GÖRE MAKSİMUM KANAT EBATLARI**

MAXIMUM SASH DIMENSIONS FOR GIVEN WIND PRESSURE

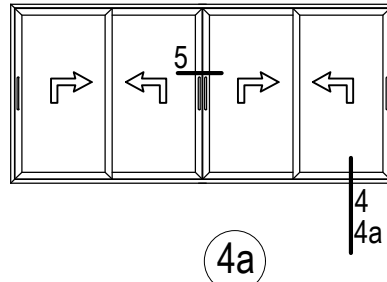
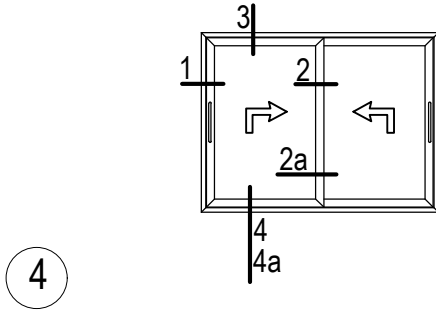
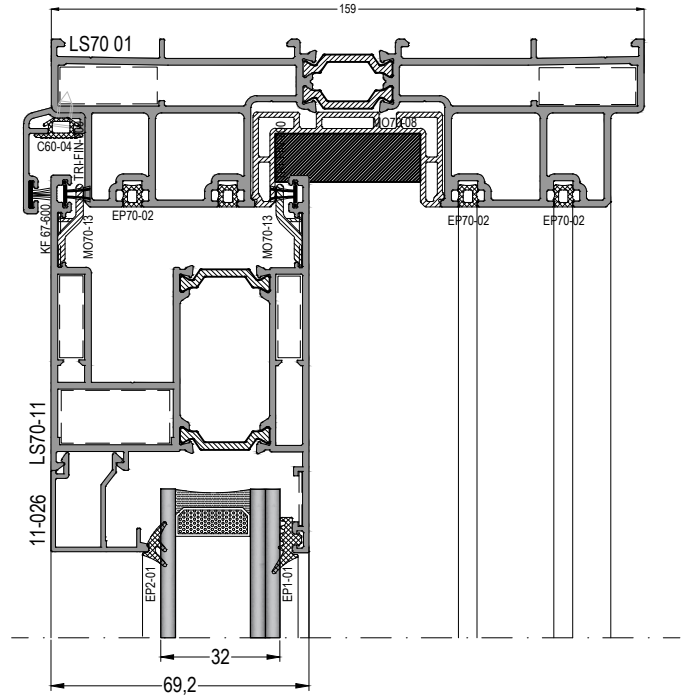


KANAT EBATLARI BELİRLENİRKEN MEKANİZMANIN TAŞIMA KAPASİTESİNİ GEÇMEMESİNE DİKKAT EDİLMELİDİR  
WHILE THE SASH DIMENSIONS DETERMINED, SASH WEIGHT MUST BE LESS THAN ROLLER CARY CAPACITY

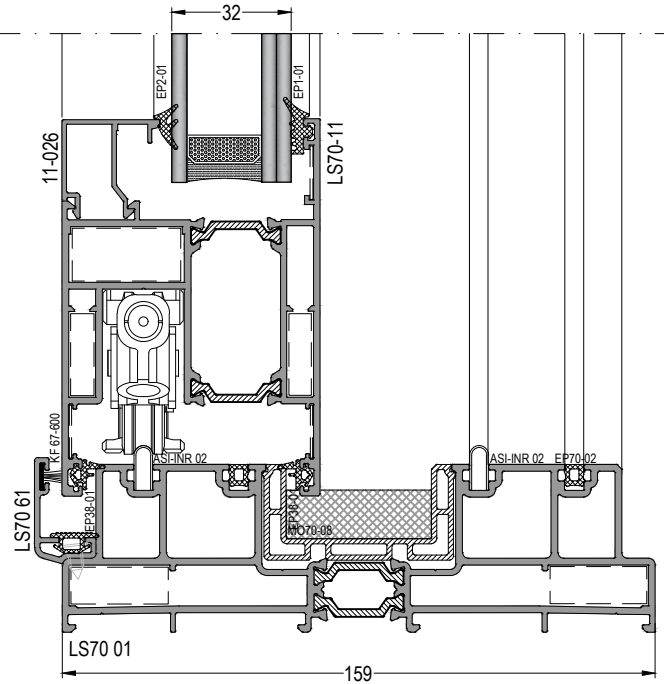
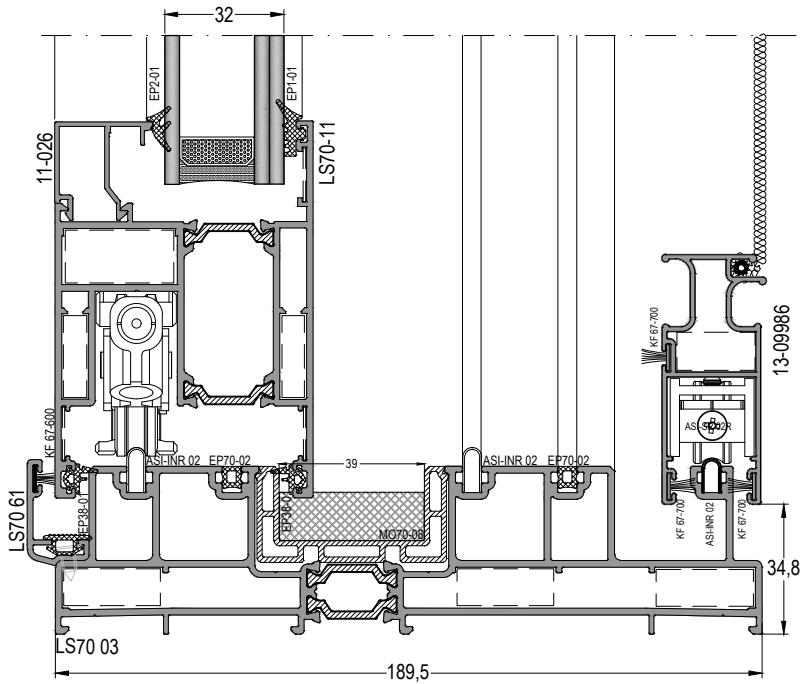
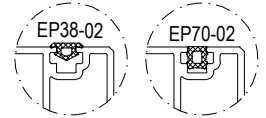
**SİSTEM DETAYLARI**  
*SYSTEM DETAILS*

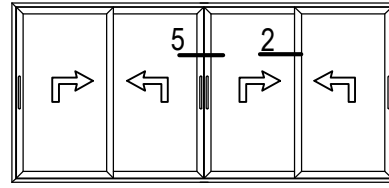
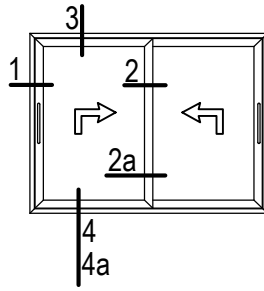


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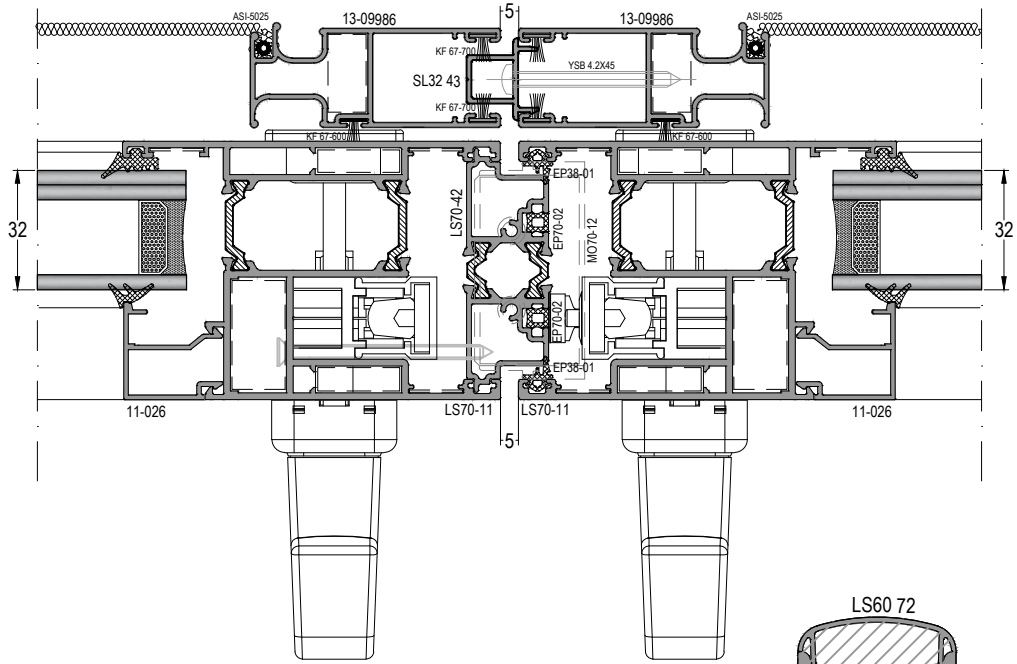


Alternatif Ray Fitili  
Alternative Gasket

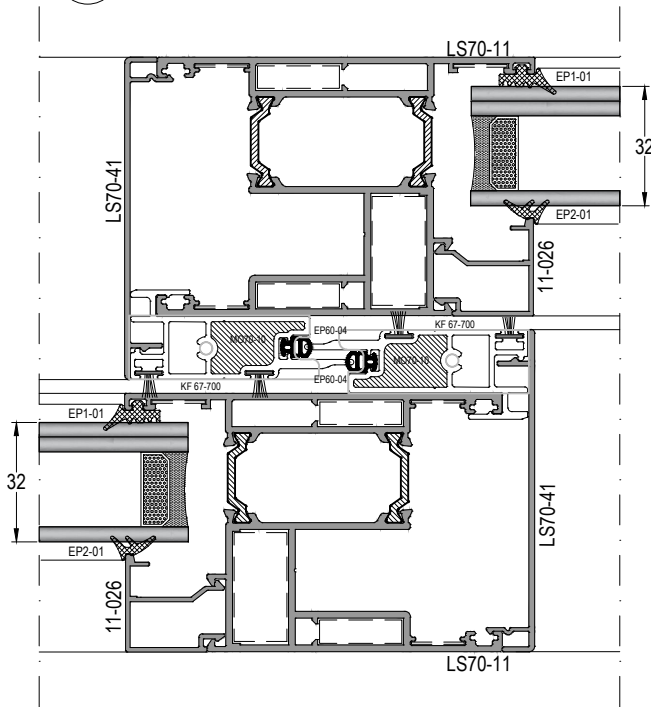




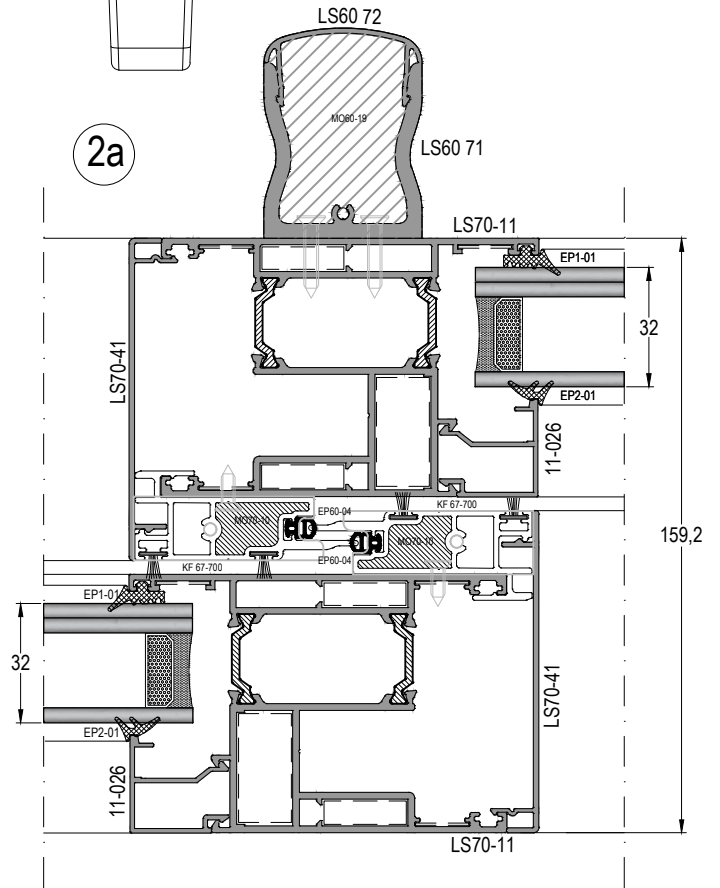
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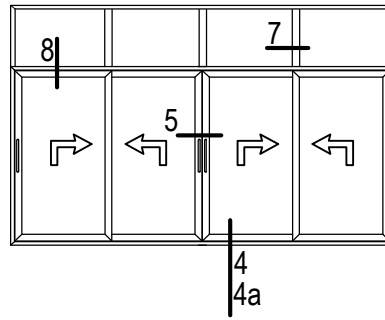
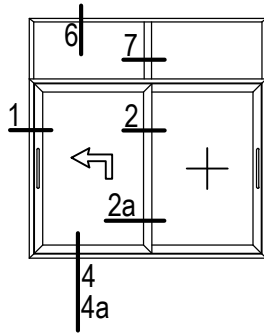


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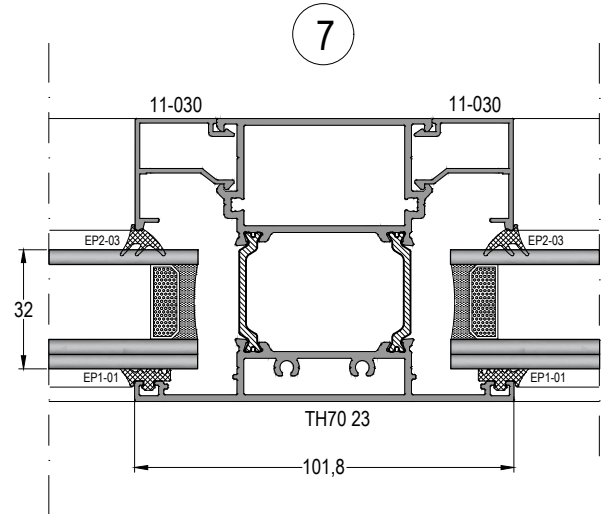
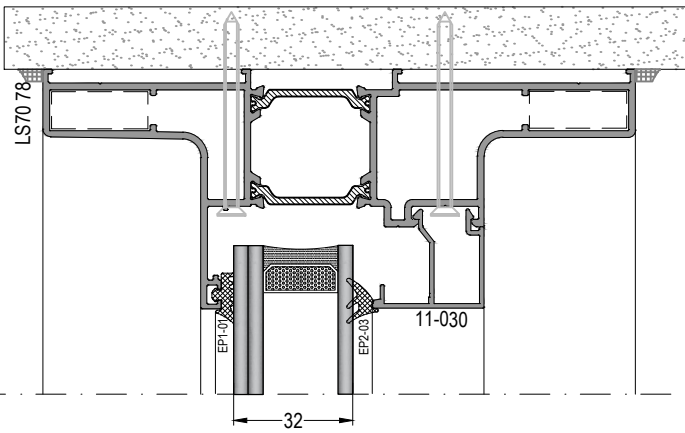


2a



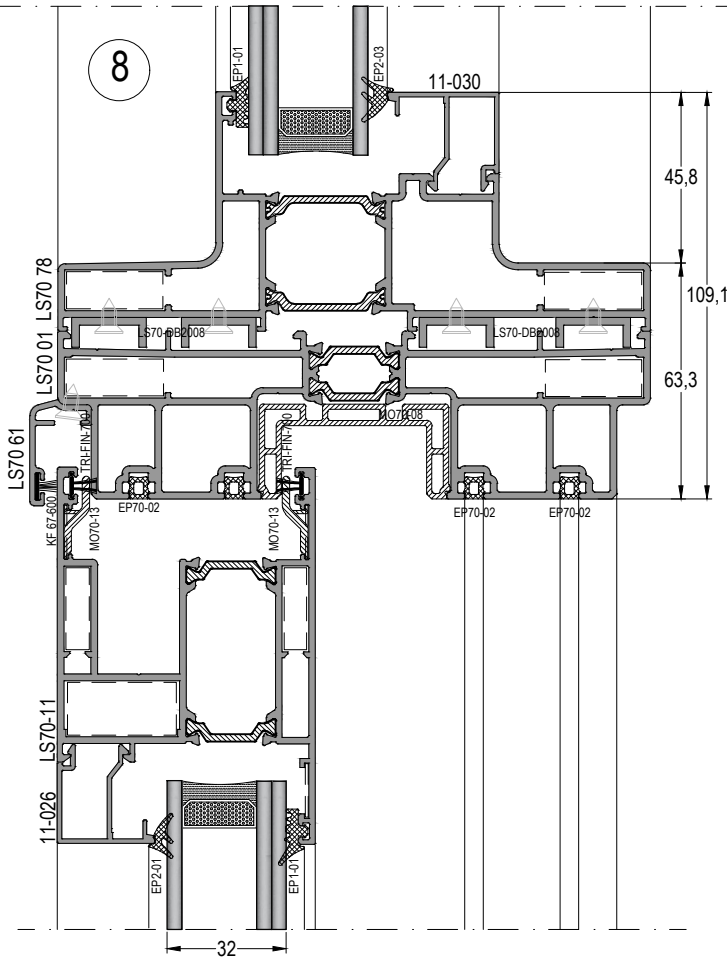


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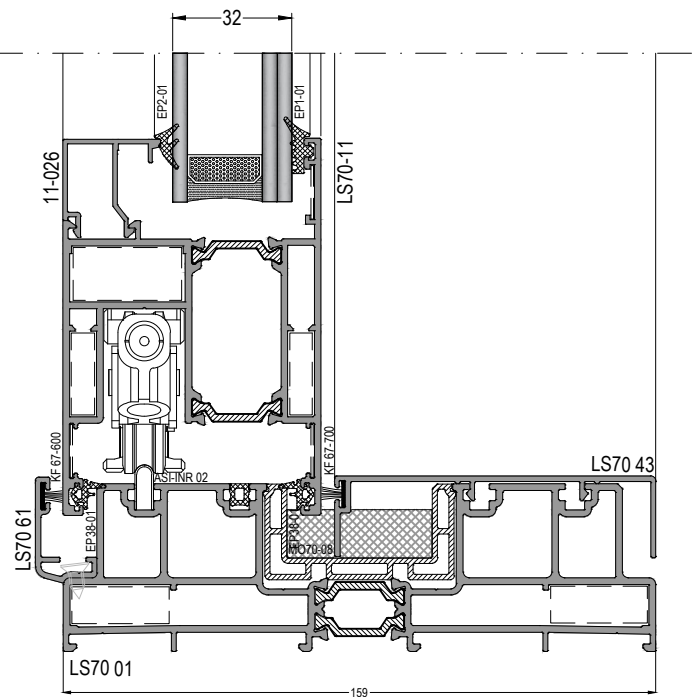


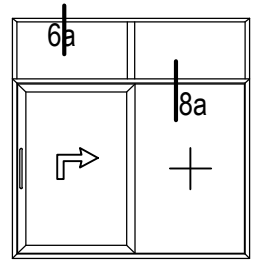
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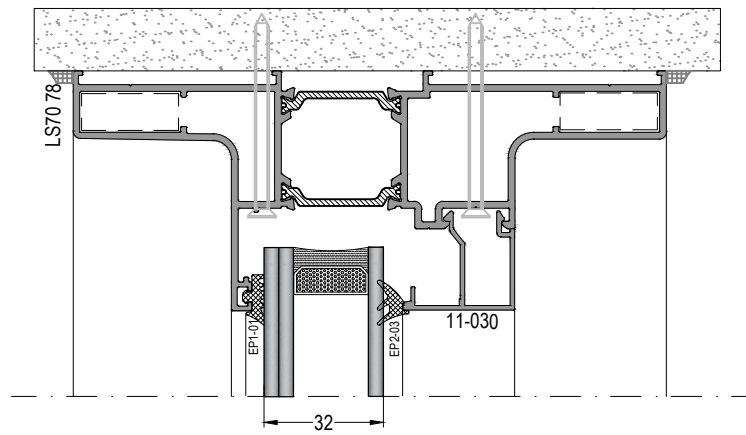


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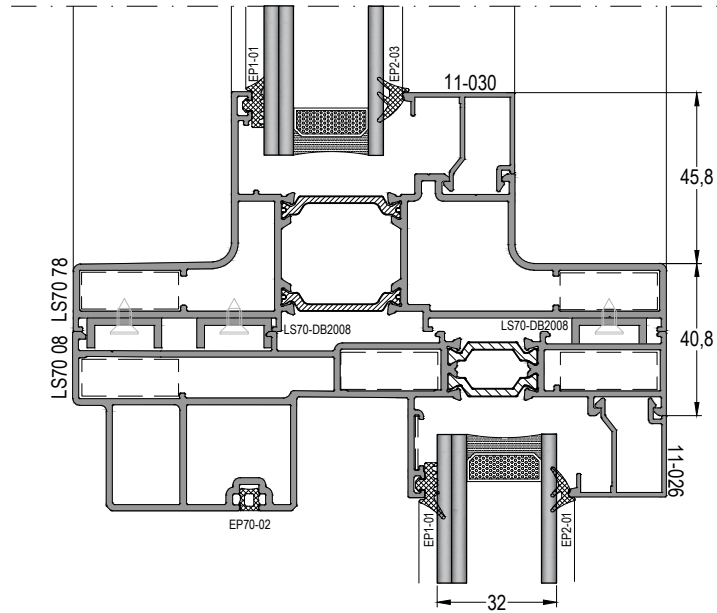


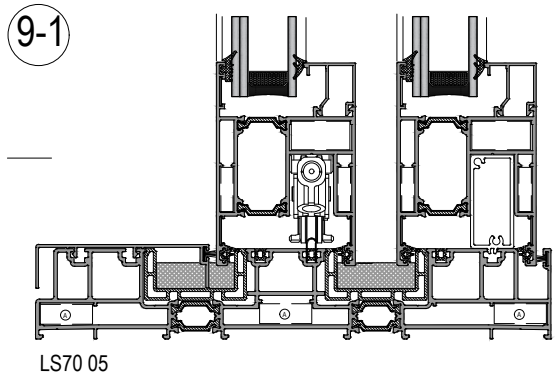
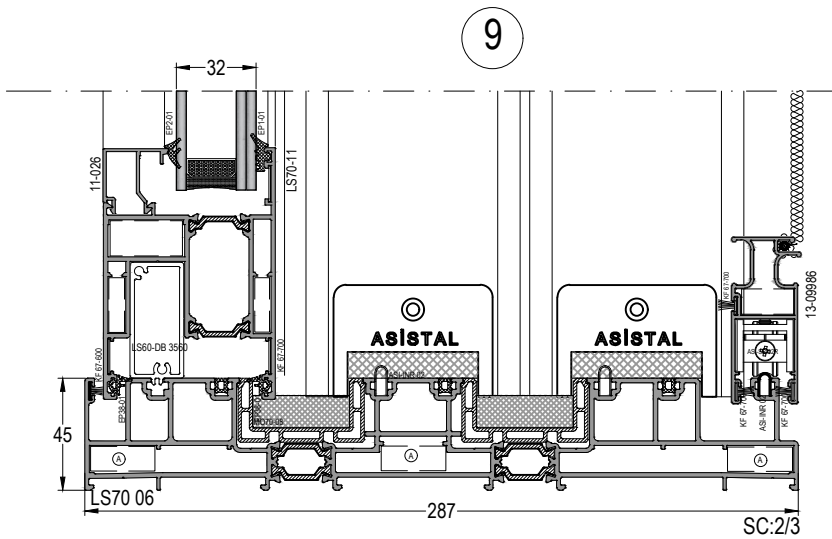
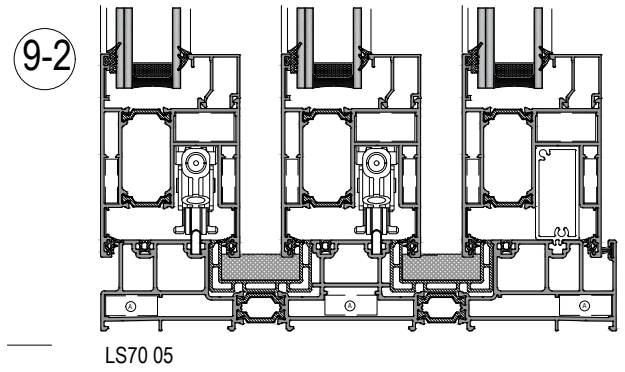
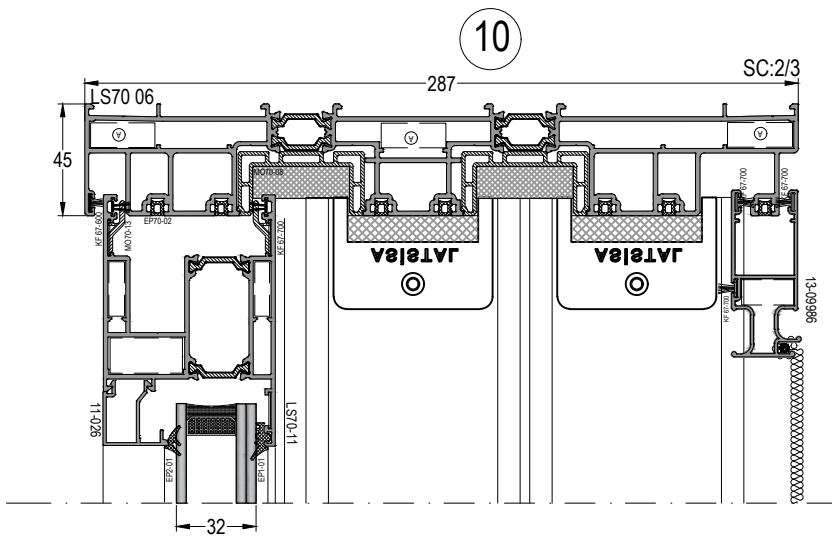
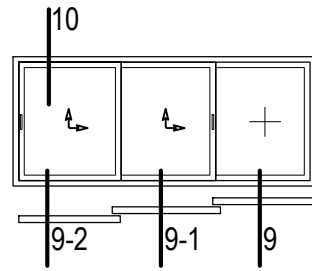
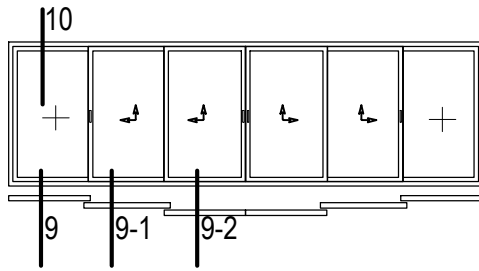


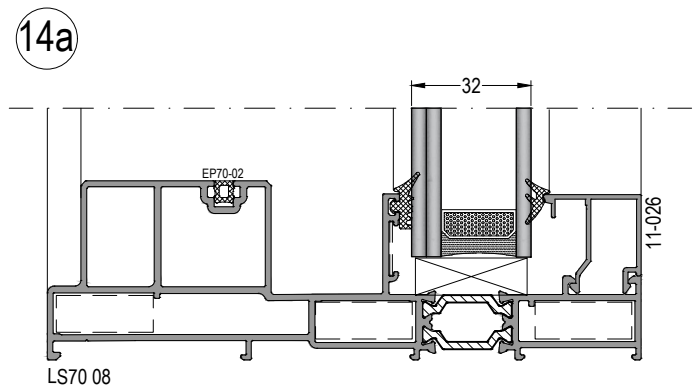
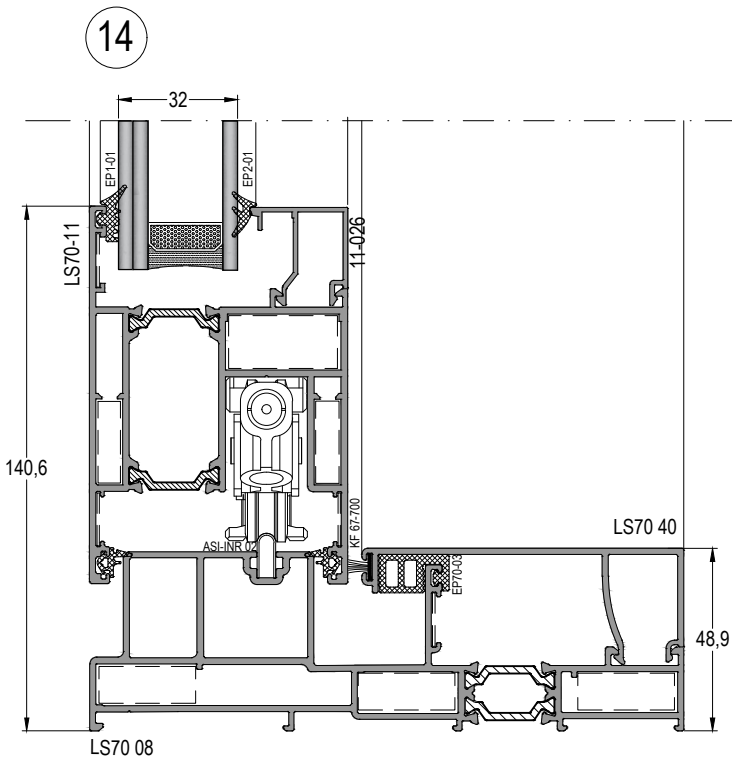
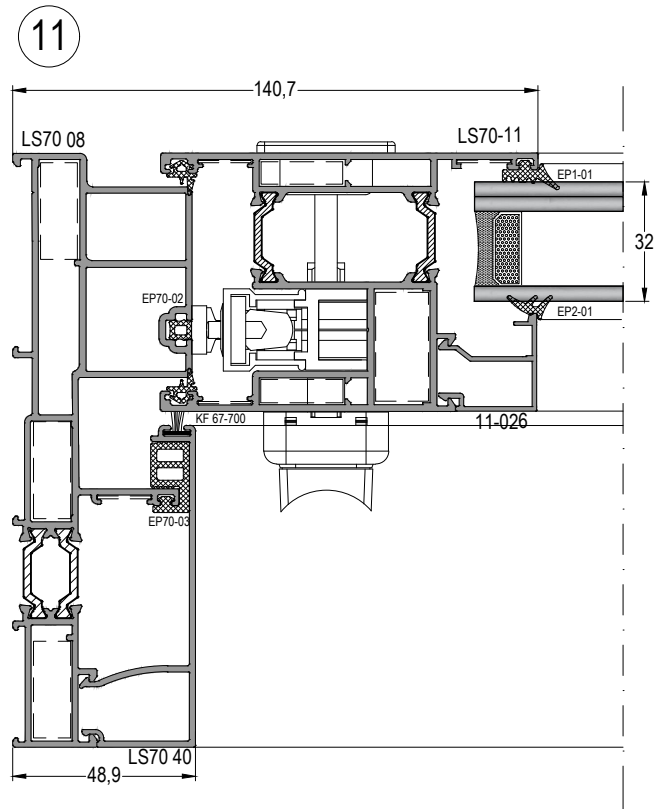
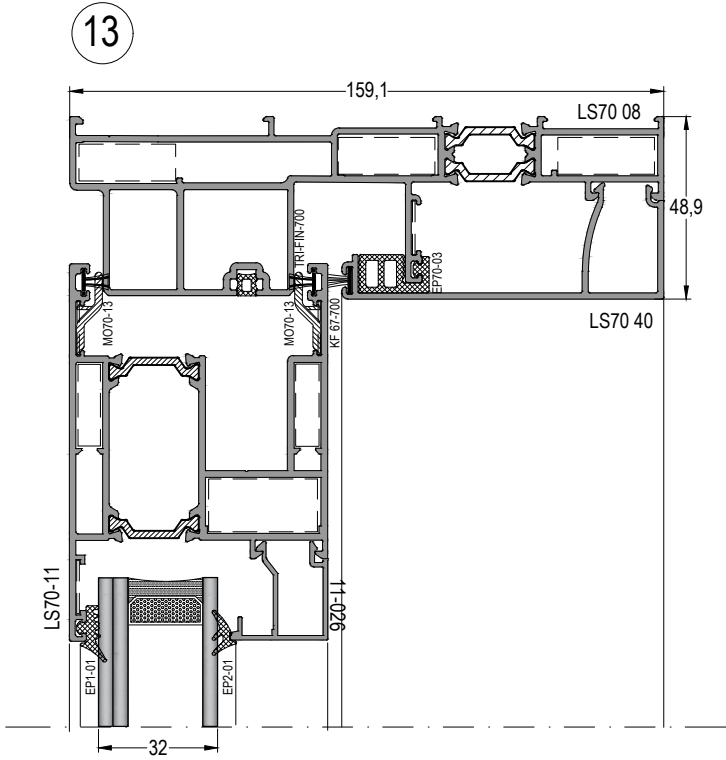
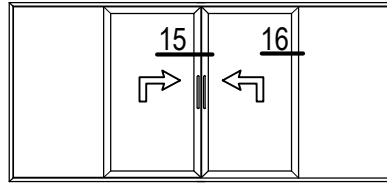
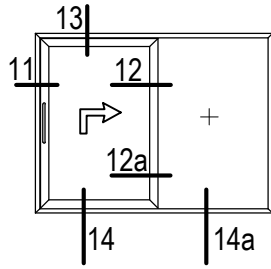
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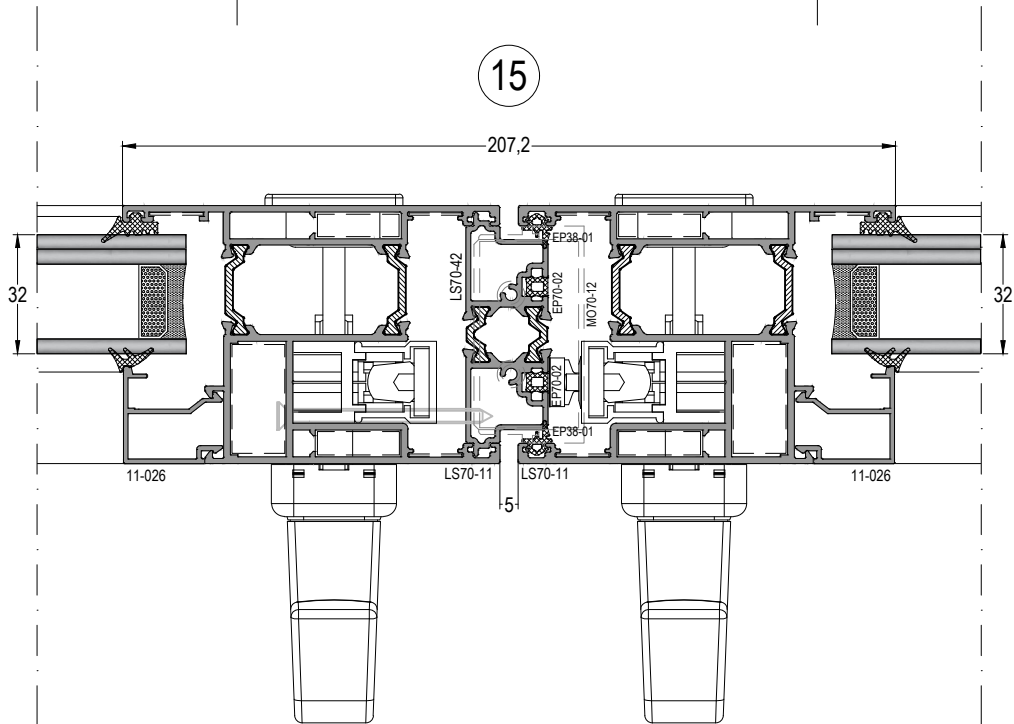
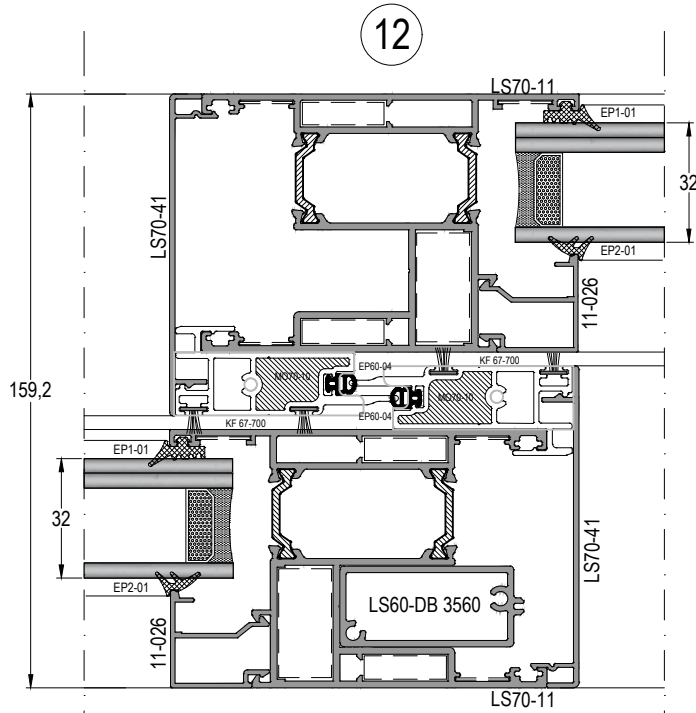
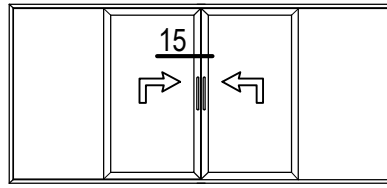
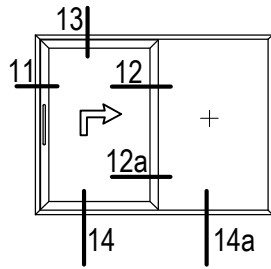


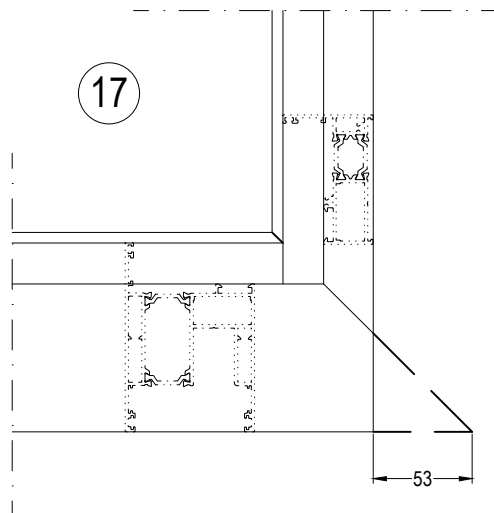
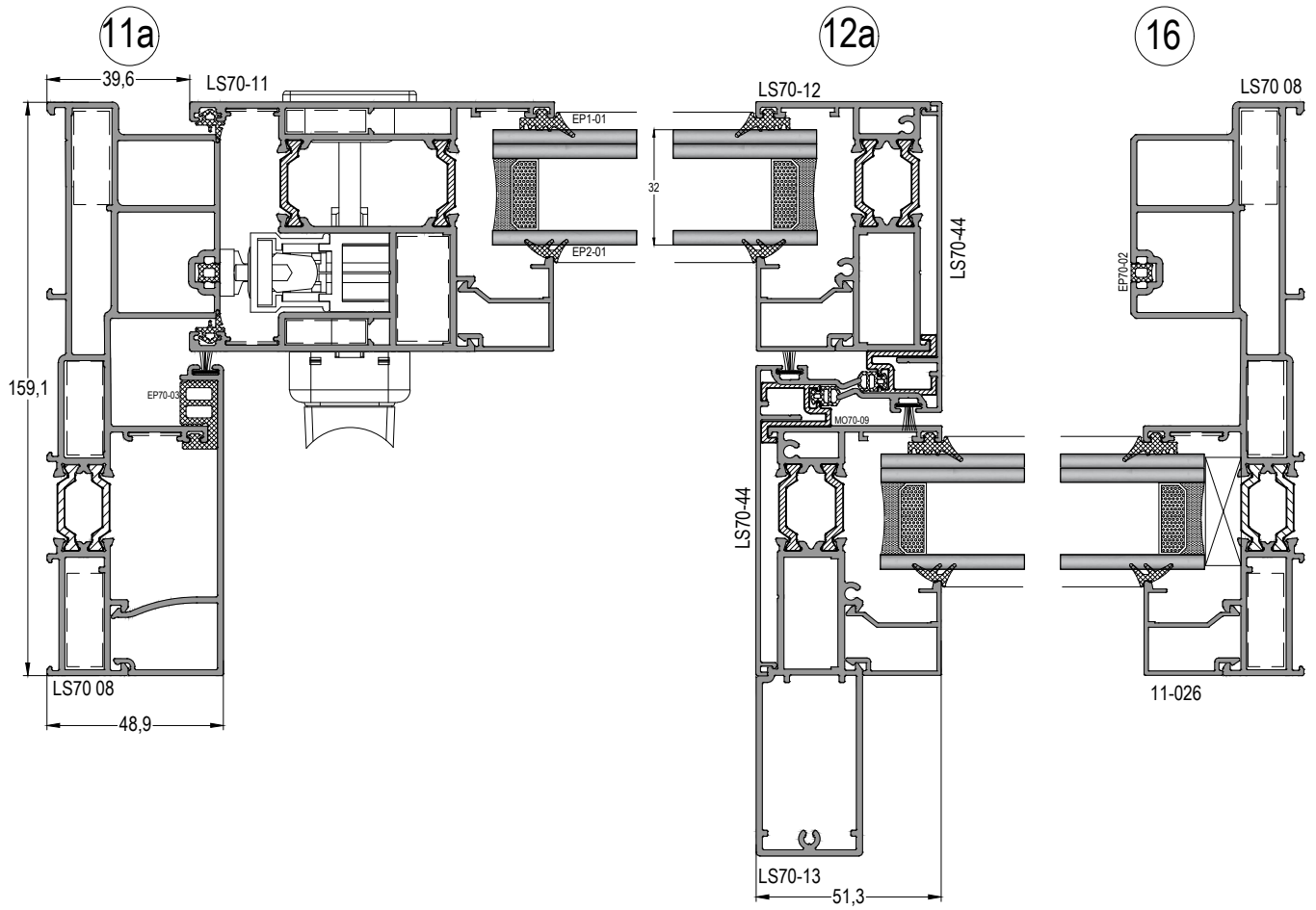
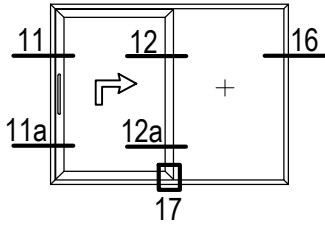
8a



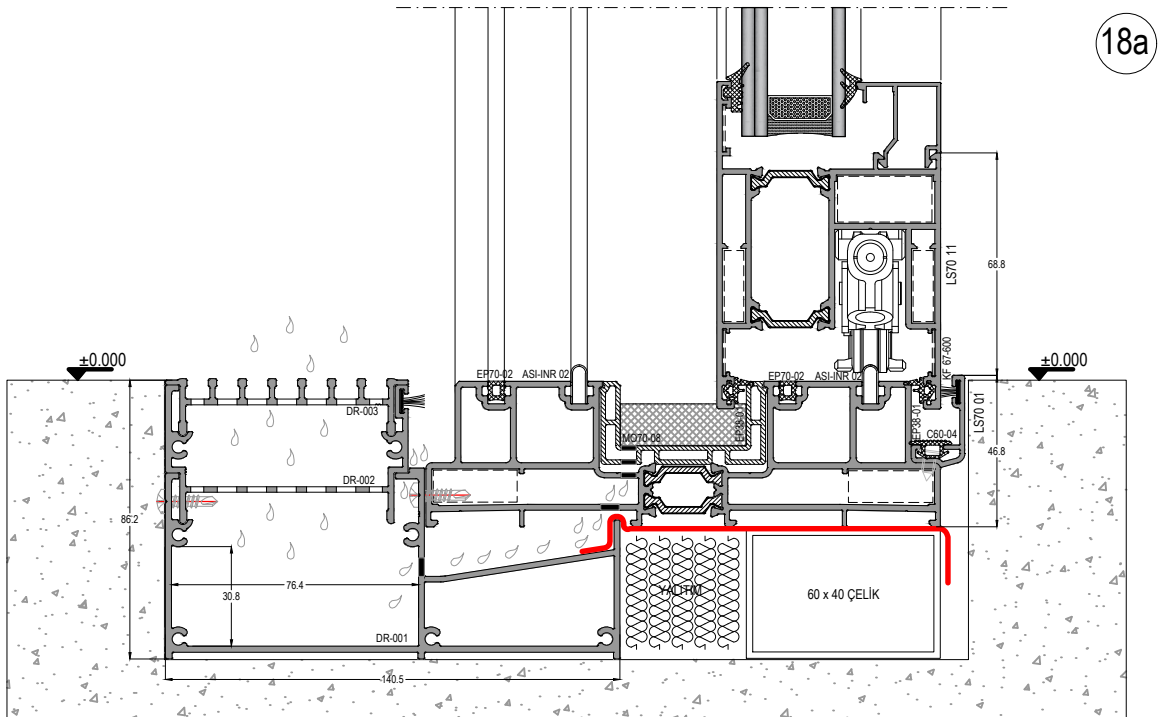
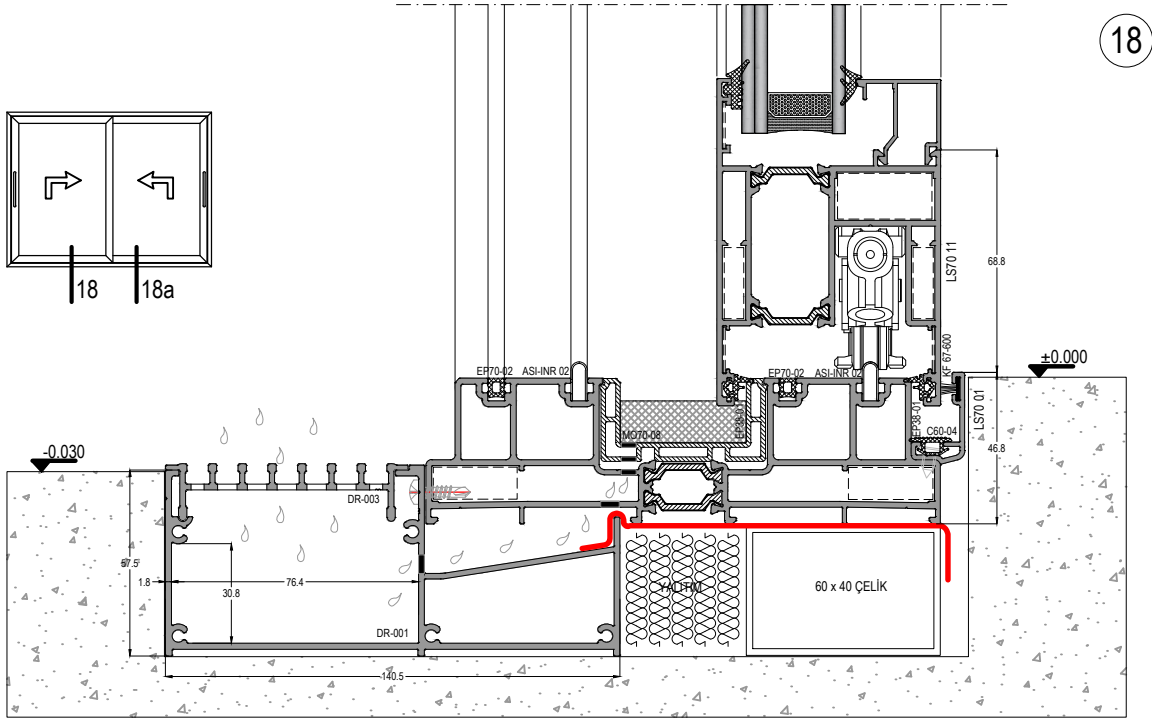




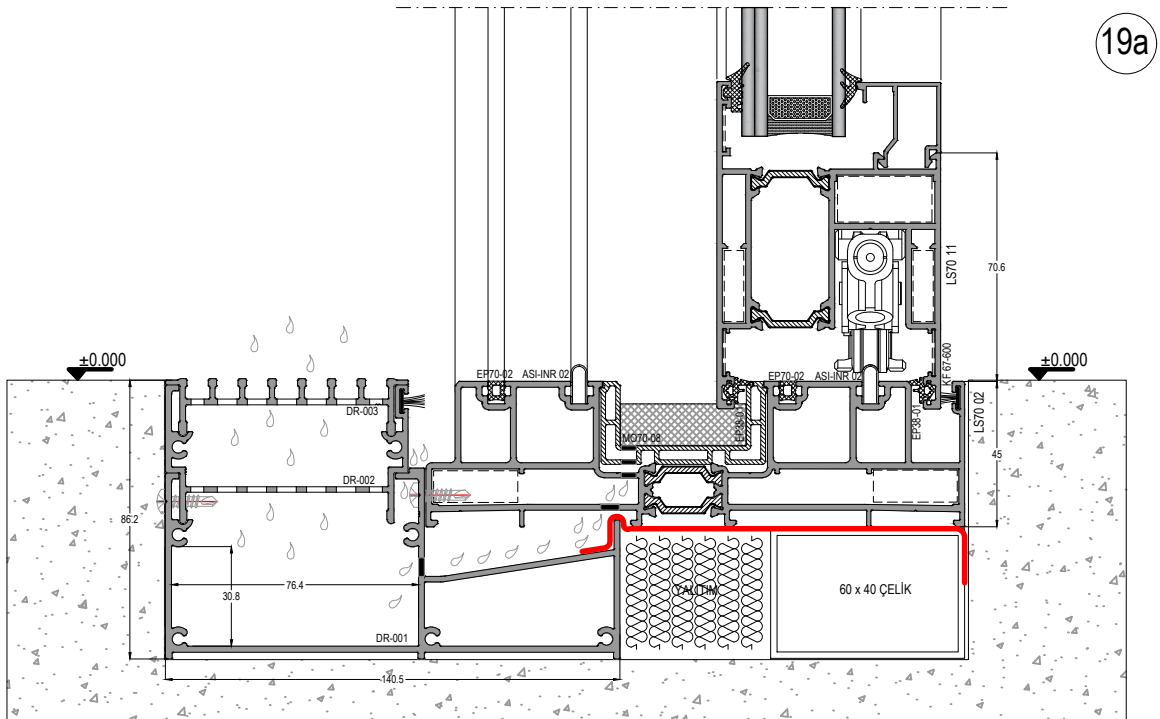
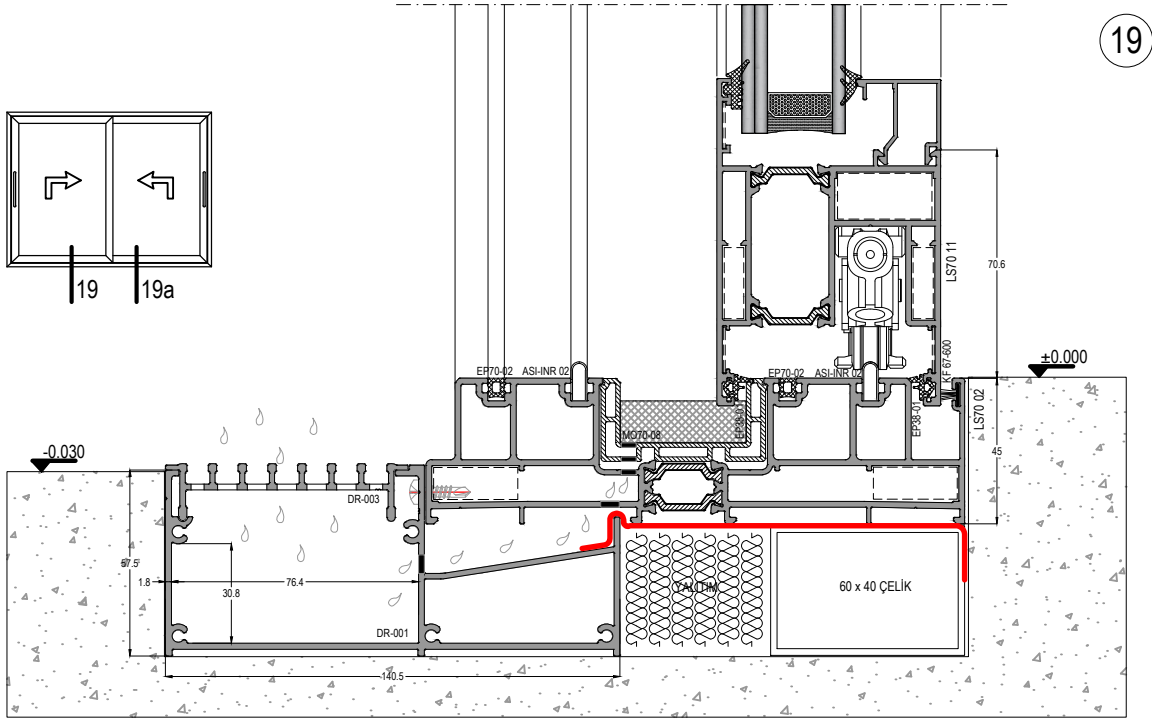




**LS70 01 KASA için DRENAJ DETAYLARI**  
*DRAINAGE DETAILS for LS70 01 FRAME*

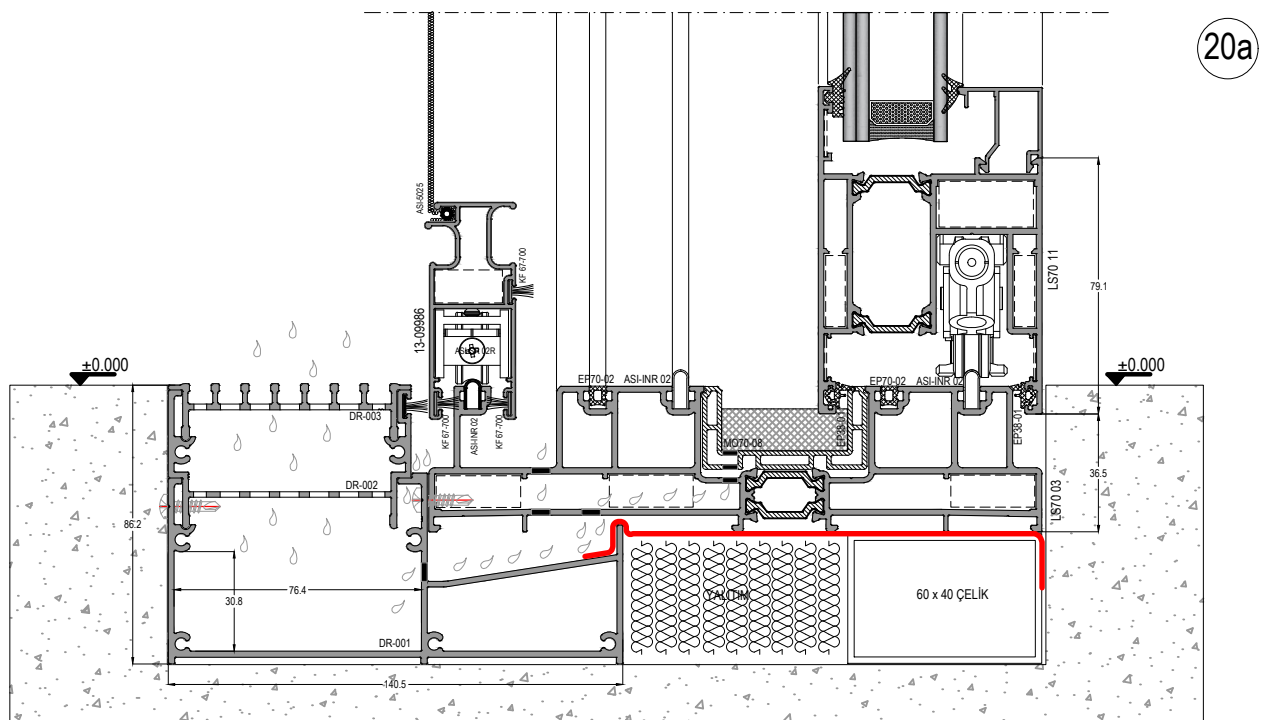
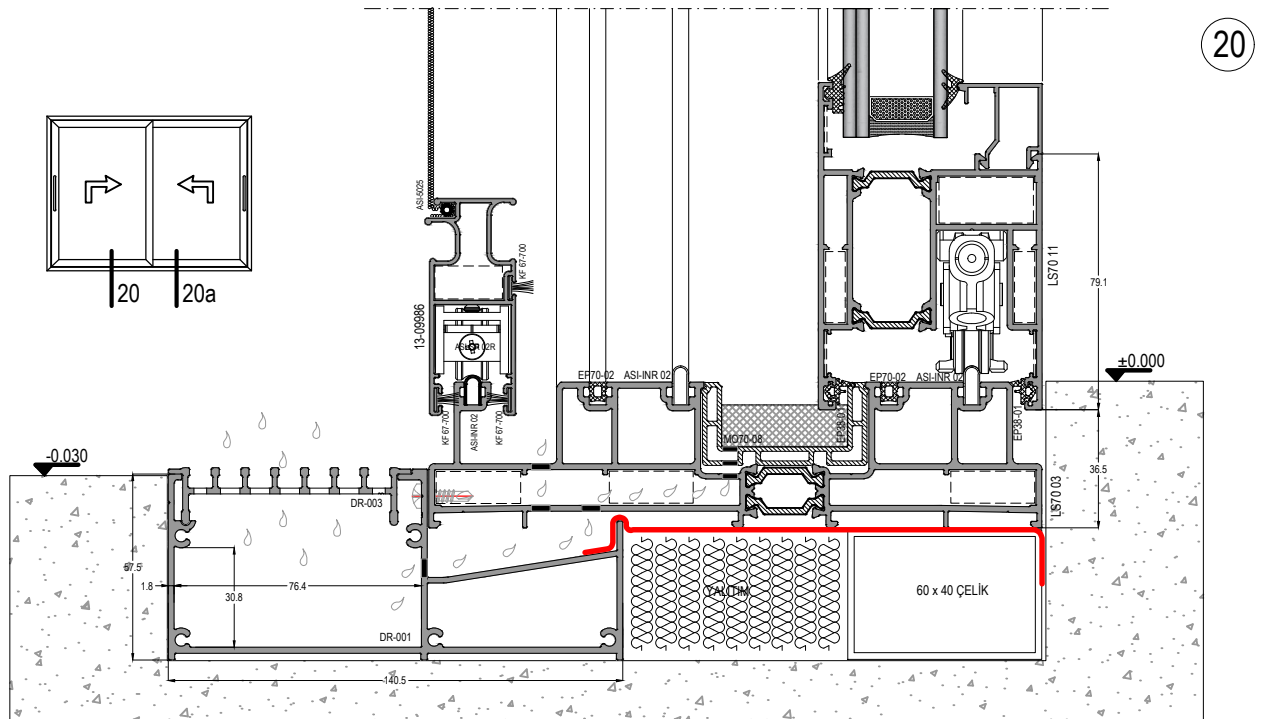


**LS70 02 KASA için DRENAJ DETAYLARI**  
*DRAINAGE DETAILS for LS70 02 FRAME*



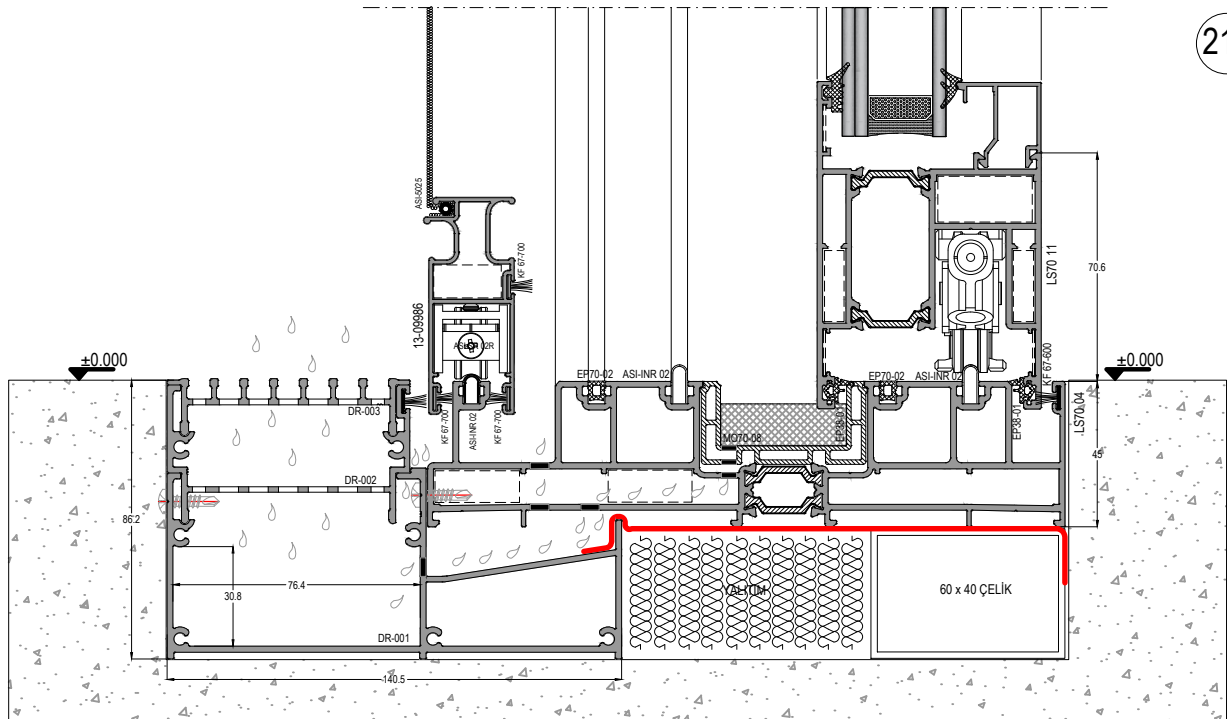
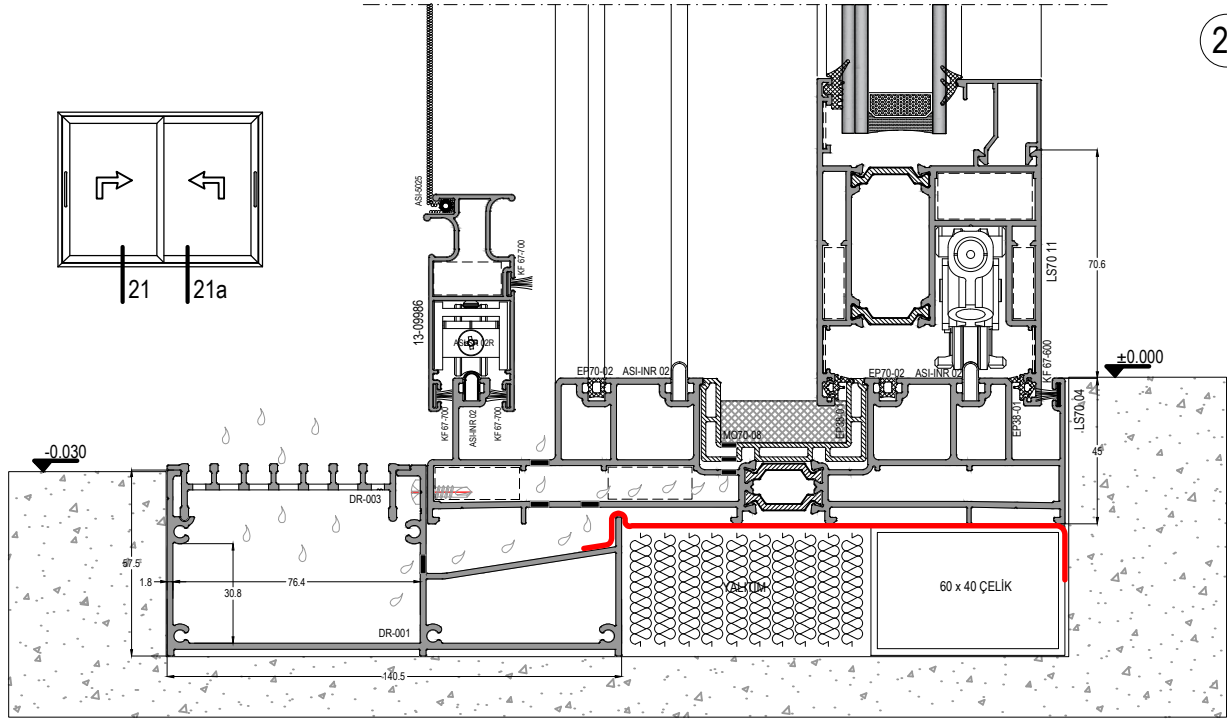
## LS70 03 KASA için DRENAJ DETAYLARI

*DRAINAGE DETAILS for LS70 03 FRAME*



**LS70 04 KASA için DRENAJ DETAYLARI**

*DRAINAGE DETAILS for LS70 04 FRAME*



## LS70 08 KASA için DRENAJ DETAYLARI

*DRAINAGE DETAILS for LS70 08 FRAME*

