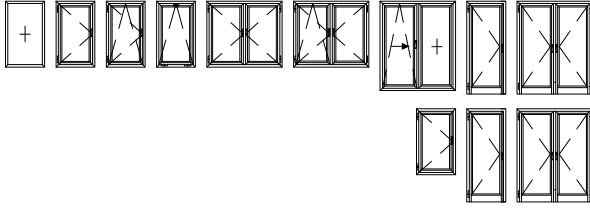


# TE62

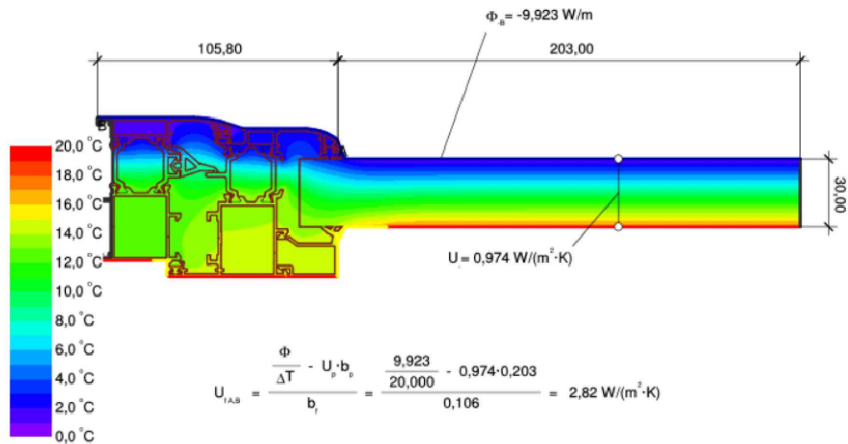
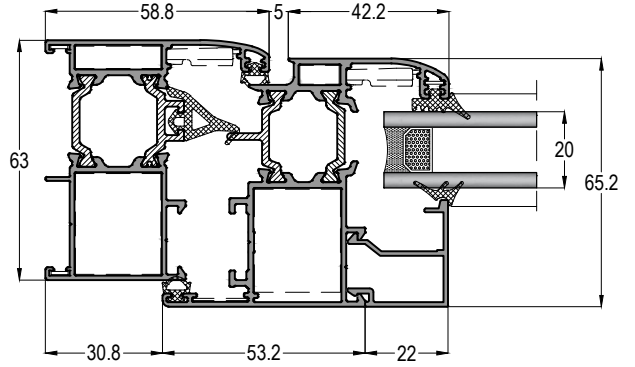
## YALITIMLI KAPI-PENCERE SİSTEMİ THERMAL WINDOW & DOOR SYSTEM



İÇE AÇILIR  
INWARD OPENING

DIŞA AÇILIR  
OUTWARD OPENING

KASA GENİŞLİĞİ : 63 mm  
Frame Width  
KANAT DERİNLİĞİ : 65 mm  
Sash Depth  
SİSTEM ET KALINLIĞI : 1,3 mm  
System Wall Thickness  
ISI BARIYERİ : 24 mm  
Insulation Barrier  
CAM KALINLIĞI : 10 - 45 mm  
Glass Thickness

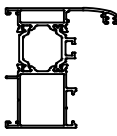
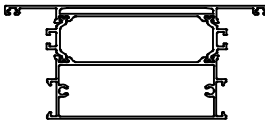
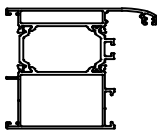
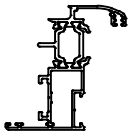
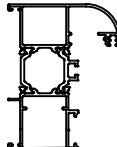
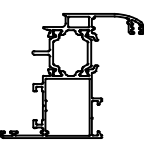
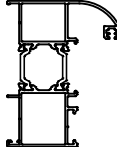
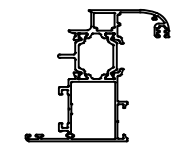
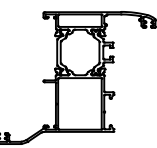
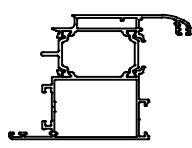
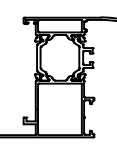
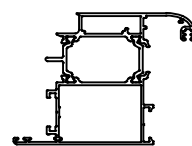
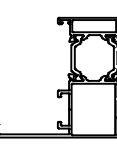
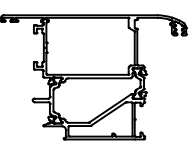
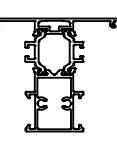
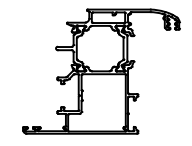
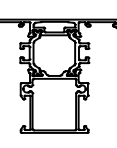
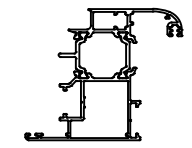
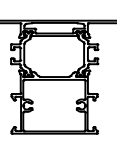
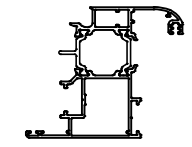


| Material                                | $\lambda$ [W/(m·K)] | $\epsilon$ | Boundary Condition       | $q$ [W/m²] | $\theta$ [°C] | $R$ [(m²·K)/W] | $\epsilon$ |
|-----------------------------------------|---------------------|------------|--------------------------|------------|---------------|----------------|------------|
| Aluminium (Si Alloy)                    | 160,000             | 0,900      | Epsilon 0.9              |            |               |                | 0,900      |
| EPDM (ethylene propylene diene monomer) | 0,250               | 0,900      | Exterior, frame          | 0,000      | 0,040         |                |            |
| Panel                                   | 0,035               | 0,900      | Interior, frame, normal  | 20,000     | 0,130         |                |            |
| Polyamid 6.6 with 25% glass fibre       | 0,300               | 0,900      | Interior, frame, reduced | 20,000     | 0,200         |                |            |
| Slightly ventilated air cavity **       |                     |            | Symmetry/Model section   | 0,000      |               |                |            |
| Unventilated air cavity **              |                     |            |                          |            |               |                |            |

\*\* EN ISO 10077-2:2017, 6.4.3/anisotrop

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

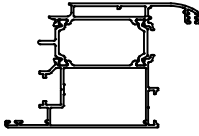
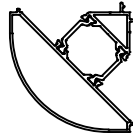
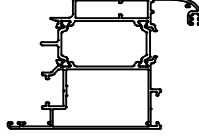
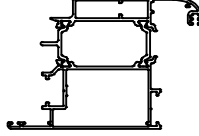
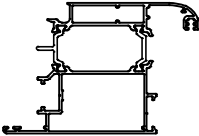
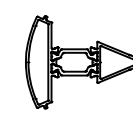
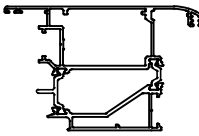
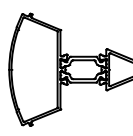
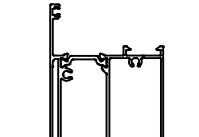
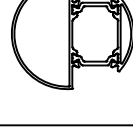
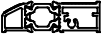
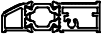
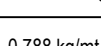
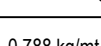
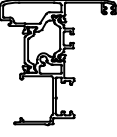
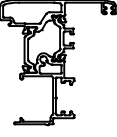
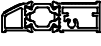
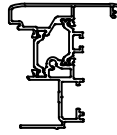
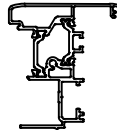
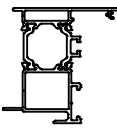
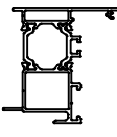
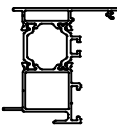
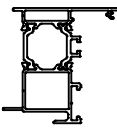
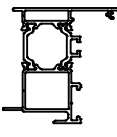
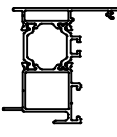
PROFİL LİSTESİ - PROFILE LISTS

|                                                        |                    |                    |                                                                                     |                                                                           |                    |                    |                                                                                       |
|--------------------------------------------------------|--------------------|--------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------|--------------------|--------------------|---------------------------------------------------------------------------------------|
| TE62 01                                                | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |    | TE62 24                                                                   | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |    |
|                                                        | 20,06              | 9,32               |                                                                                     |                                                                           | 37,23              | 119,19             |                                                                                       |
| KASA PROFİLİ-60 mm<br>FRAME PROFILE                    | AĞIRLIK / Weight   |                    |    | ORTA KAYIT PROFİLİ<br>138 mm<br>TRANSOM-MULLION PROFILE                   | AĞIRLIK / Weight   |                    |    |
|                                                        | 1,203 kg/mt        |                    |                                                                                     |                                                                           | 2,212 kg/mt        |                    |                                                                                       |
| TE62 02                                                | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |    | TE62 11                                                                   | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |    |
|                                                        | 25,93              | 26,70              |                                                                                     |                                                                           | 21,88              | 6,77               |                                                                                       |
| KASA PROFİLİ-80 mm<br>FRAME PROFILE                    | AĞIRLIK / Weight   |                    |    | KANAT PROFİLİ-30 mm<br>SASH PROFILE                                       | AĞIRLIK / Weight   |                    |    |
|                                                        | 1,489 kg/mt        |                    |                                                                                     |                                                                           | 1,458 kg/mt        |                    |                                                                                       |
| TE62 04                                                | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  | TE62 12                                                                   | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  |
|                                                        | 29,59              | 12,38              |                                                                                     |                                                                           | 26,24              | 12,69              |                                                                                       |
| KASA PROFİLİ<br>FRAME PROFILE                          | AĞIRLIK / Weight   |                    |  | KANAT PROFİLİ-42 mm<br>SASH PROFILE                                       | AĞIRLIK / Weight   |                    |  |
|                                                        | 1,374 kg/mt        |                    |                                                                                     |                                                                           | 1,350 kg/mt        |                    |                                                                                       |
| TE62D 04                                               | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  | TE62 112                                                                  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  |
|                                                        | 31,14              | 10,06              |                                                                                     |                                                                           | 29,34              | 14,01              |                                                                                       |
| KASA PROFİLİ<br>FRAME PROFILE                          | AĞIRLIK / Weight   |                    |  | KANAT PROFİLİ-42 mm<br>SASH PROFILE                                       | AĞIRLIK / Weight   |                    |  |
|                                                        | 1,369 kg/mt        |                    |                                                                                     |                                                                           | 1,424 kg/mt        |                    |                                                                                       |
| TE62 03                                                | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  | TE62 13                                                                   | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  |
|                                                        | 27,34              | 15,46              |                                                                                     |                                                                           | 33,27              | 32,98              |                                                                                       |
| PERVAZLI KASA PROFİLİ<br>FRAME PROFILE                 | AĞIRLIK / Weight   |                    |  | İÇE AÇILIR KAPI<br>KANAT PROFİLİ<br>INNER OPENING DOOR<br>SASH PROFILE    | AĞIRLIK / Weight   |                    |  |
|                                                        | 1,330 kg/mt        |                    |                                                                                     |                                                                           | 1,692 kg/mt        |                    |                                                                                       |
| TE62 07                                                | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  | TE62 113                                                                  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  |
|                                                        | 25,34              | 14,52              |                                                                                     |                                                                           | 36,90              | 35,41              |                                                                                       |
| PERVAZLI KASA PROFİLİ<br>FRAME PROFILE                 | AĞIRLIK / Weight   |                    |  | İÇE AÇILIR KAPI<br>KANAT PROFİLİ<br>INNER OPENING DOOR<br>SASH PROFILE    | AĞIRLIK / Weight   |                    |  |
|                                                        | 1,311 kg/mt        |                    |                                                                                     |                                                                           | 1,748 kg/mt        |                    |                                                                                       |
| TE62 09                                                | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  | TE62 14                                                                   | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  |
|                                                        | 64,23              | 15,34              |                                                                                     |                                                                           | 34,60              | 38,55              |                                                                                       |
| PERVAZLI KASA PROFİLİ<br>FRAME PROFILE                 | AĞIRLIK / Weight   |                    |  | DIŞA AÇILIR KAPI<br>KANAT PROFİLİ<br>OUTWARD OPENING DOOR<br>SASH PROFILE | AĞIRLIK / Weight   |                    |  |
|                                                        | 1,601 kg/mt        |                    |                                                                                     |                                                                           | 1,832 kg/mt        |                    |                                                                                       |
| TE62 21                                                | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  | TE62 15                                                                   | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  |
|                                                        | 19,89              | 10,54              |                                                                                     |                                                                           | 28,85              | 17,57              |                                                                                       |
| ORTA KAYIT PROFİLİ<br>74 mm<br>TRANSOM-MULLION PROFILE | AĞIRLIK / Weight   |                    |  | KANAT PROFİLİ<br>MULTI POINT SİSTEM<br>SASH PROFILE-MULTI POINT           | AĞIRLIK / Weight   |                    |  |
|                                                        | 1,293 kg/mt        |                    |                                                                                     |                                                                           | 1,491 kg/mt        |                    |                                                                                       |
| TE62 22                                                | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  | TE62 18                                                                   | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  |
|                                                        | 20,58              | 15,19              |                                                                                     |                                                                           | 32,15              | 19,23              |                                                                                       |
| ORTA KAYIT PROFİLİ<br>80 mm<br>TRANSOM-MULLION PROFILE | AĞIRLIK / Weight   |                    |  | KANAT PROFİLİ<br>MULTI POINT SİSTEM<br>SASH PROFILE-MULTI POINT           | AĞIRLIK / Weight   |                    |  |
|                                                        | 1,382 kg/mt        |                    |                                                                                     |                                                                           | 1,560 kg/mt        |                    |                                                                                       |
| TE62 23                                                | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  | TE62D 18                                                                  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |  |
|                                                        | 23,74              | 23,15              |                                                                                     |                                                                           | 37,53              | 12,97              |                                                                                       |
| ORTA KAYIT PROFİLİ<br>90 mm<br>TRANSOM-MULLION PROFILE | AĞIRLIK / Weight   |                    |  | OVAL KANAT PROFİLİ<br>MULTI POINT SİSTEM<br>SASH PROFILE-MULTI POINT      | AĞIRLIK / Weight   |                    |  |
|                                                        | 1,508 kg/mt        |                    |                                                                                     |                                                                           | 1,545 kg/mt        |                    |                                                                                       |

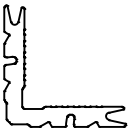
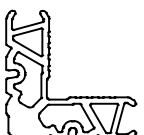
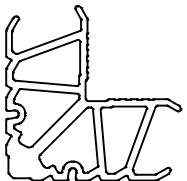
Profil ağırlıklarımız teorik olup; teslim anındaki tartımız geçerlidir.

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

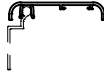
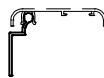
PROFİL LİSTESİ - PROFILE LISTS

|                                                                                                  |  |                                                                                     |                    |                                                                                     |                                                |  |                    |                    |                                                                                       |
|--------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------|------------------------------------------------|--|--------------------|--------------------|---------------------------------------------------------------------------------------|
| TE62 16                                                                                          |  | Jx cm <sup>4</sup>                                                                  | Jy cm <sup>4</sup> |    | TE62 52                                        |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |    |
|                                                                                                  |  | 35,71                                                                               | 42,02              |                                                                                     |                                                |  | 22,84              | 18,40              |                                                                                       |
| İÇE AÇILIR KAPI KANAT PROFİLİ-MULTI POINT<br><i>INNER OPENING DOOR SASH PROFILE-MULTI POINT</i>  |  | AĞIRLIK / Weight                                                                    |                    |    | 90° KÖŞE PROFİLİ<br><i>CORNER PROFILE</i>      |  | AĞIRLIK / Weight   |                    |    |
|                                                                                                  |  | 1,800 kg/mt                                                                         |                    |                                                                                     |                                                |  | 1,374 kg/mt        |                    |                                                                                       |
| TE62 19                                                                                          |  | Jx cm <sup>4</sup>                                                                  | Jy cm <sup>4</sup> |    | TE62 55                                        |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |    |
|                                                                                                  |  | 38,32                                                                               | 41,34              |                                                                                     |                                                |  | 37,91              | 28,91              |                                                                                       |
| İÇE AÇILIR KAPI KANAT PROFİLİ-MULTI POINT<br><i>INNER OPENING DOOR SASH PROFILE-MULTI POINT</i>  |  | AĞIRLIK / Weight                                                                    |                    |    | 90° KÖŞE PROFİLİ<br><i>CORNER PROFILE</i>      |  | AĞIRLIK / Weight   |                    |    |
|                                                                                                  |  | 1,862 kg/mt                                                                         |                    |                                                                                     |                                                |  | 1,512 kg/mt        |                    |                                                                                       |
| TE62D 19                                                                                         |  | Jx cm <sup>4</sup>                                                                  | Jy cm <sup>4</sup> |    | TE62 53                                        |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |    |
|                                                                                                  |  | 56,20                                                                               | 26,89              |                                                                                     |                                                |  | 3,99               | 13,31              |                                                                                       |
| OVAL İÇE A. KAPI KANAT PROFİLİ-MULTI POINT<br><i>INNER OPENING DOOR SASH PROFILE-MULTI POINT</i> |  | AĞIRLIK / Weight                                                                    |                    |  | 135° KÖŞE PROFİLİ<br><i>CORNER PROFILE</i>     |  | AĞIRLIK / Weight   |                    |  |
|                                                                                                  |  | 1,845 kg/mt                                                                         |                    |                                                                                     |                                                |  | 1,014 kg/mt        |                    |                                                                                       |
| TE62 17                                                                                          |  | Jx cm <sup>4</sup>                                                                  | Jy cm <sup>4</sup> |  | TE62 56                                        |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |    |
|                                                                                                  |  | 37,03                                                                               | 48,25              |                                                                                     |                                                |  | 7,40               | 21,41              |                                                                                       |
| DIŞA AÇILIR KAPI KANAT PROFİLİ-MULTI POINT<br><i>OUTER OPENING DOOR SASH PROFILE-MULTI POINT</i> |  | AĞIRLIK / Weight                                                                    |                    |  | 135° KÖŞE PROFİLİ<br><i>CORNER PROFILE</i>     |  | AĞIRLIK / Weight   |                    |    |
|                                                                                                  |  | 1,926 kg/mt                                                                         |                    |                                                                                     |                                                |  | 1,138 kg/mt        |                    |                                                                                       |
| TE62 31                                                                                          |  | Jx cm <sup>4</sup>                                                                  | Jy cm <sup>4</sup> |  | TE62 54                                        |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |    |
|                                                                                                  |  | 84,04                                                                               | 37,76              |                                                                                     |                                                |  | 12,35              | 17,08              |                                                                                       |
| ETEK PROFİLİ-130 mm<br><i>BOTTOM PLATE PROFILE</i>                                               |  | AĞIRLIK / Weight                                                                    |                    |  | EKSENEL DÖNÜŞ PROFİLİ<br><i>CORNER PROFILE</i> |  | AĞIRLIK / Weight   |                    |    |
|                                                                                                  |  | 2,131 kg/mt                                                                         |                    |                                                                                     |                                                |  | 1,198 kg/mt        |                    |                                                                                       |
| 12-32                                                                                            |  |  |                    |  |                                                |  |                    |                    |    |
| EŞİK PROFİLİ<br><i>BOTTOM RAIL PROFILE</i>                                                       |  | AĞIRLIK / Weight                                                                    |                    |                                                                                     |                                                |  |                    |                    |                                                                                       |
|                                                                                                  |  | 0,788 kg/mt                                                                         |                    |                                                                                     |                                                |  |                    |                    |                                                                                       |
| TE62 41                                                                                          |  |                                                                                     |                    |  |                                                |  |                    |                    |    |
| ÇİFT KANAT ADAPTÖR PROFİLİ<br><i>DOUBLE SASH ADAPTER PROFILE</i>                                 |  | AĞIRLIK / Weight                                                                    |                    |                                                                                     |                                                |  |                    |                    |                                                                                       |
|                                                                                                  |  | 1,334 kg/mt                                                                         |                    |                                                                                     |                                                |  |                    |                    |                                                                                       |
| TE62 42                                                                                          |  |                                                                                     |                    |  |                                                |  |                    |                    |    |
| ÇİFT KANAT ADAPTÖR PROFİLİ-MULTI POINT<br><i>DOUBLE SASH ADAPTER PROFILE - MULTI POINT</i>       |  | AĞIRLIK / Weight                                                                    |                    |                                                                                     |                                                |  |                    |                    |                                                                                       |
|                                                                                                  |  | 1,263 kg/mt                                                                         |                    |                                                                                     |                                                |  |                    |                    |                                                                                       |
| TE62 43                                                                                          |  |                                                                                     |                    |  |                                                |  |                    |                    |    |
| DIŞA AÇILIR KAPI ADAPTÖR PROFİLİ<br><i>OUTWARD OPENING DOOR ADAPTER PROFILE</i>                  |  | AĞIRLIK / Weight                                                                    |                    |                                                                                     |                                                |  |                    |                    |                                                                                       |
|                                                                                                  |  | 1,194 kg/mt                                                                         |                    |                                                                                     |                                                |  |                    |                    |                                                                                       |
|                                                                                                  |  |                                                                                     |                    |                                                                                     |                                                |  |                    |                    |                                                                                       |

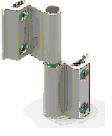
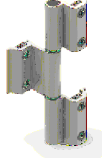
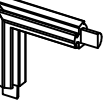
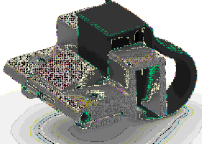
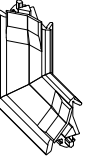
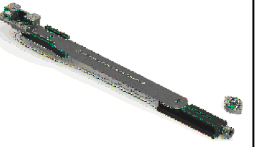
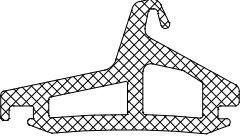
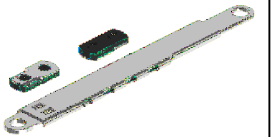
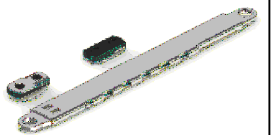
PROFİL LİSTESİ - PROFILE LISTS

|                                              |                  |                                                                                     |                                          |                  |                                                                                       |  |
|----------------------------------------------|------------------|-------------------------------------------------------------------------------------|------------------------------------------|------------------|---------------------------------------------------------------------------------------|--|
| 12-22                                        |                  |    | 11-004                                   |                  |    |  |
| KASA BİRLEŞİM PROFİLİ<br>FRAME JOINT PROFILE | AĞIRLIK / Weight |                                                                                     | CAM ÇİTASI-4 mm<br>GLAZING BEAD PROFILE  | AĞIRLIK / Weight |                                                                                       |  |
|                                              | 0,068 kg/mt      |                                                                                     |                                          | 0,181 kg/mt      |                                                                                       |  |
| 12-41                                        |                  |    | 11-106                                   |                  |    |  |
| TİJ PROFİLİ<br>SASH PROFILE                  | AĞIRLIK / Weight |                                                                                     | CAM ÇİTASI-6 mm<br>GLAZING BEAD PROFILE  | AĞIRLIK / Weight |                                                                                       |  |
|                                              | 0,118 kg/mt      |                                                                                     |                                          | 0,198 kg/mt      |                                                                                       |  |
| 04-025025-12                                 |                  |    | 11-010                                   |                  |    |  |
| KASA T 'Sİ - 30 mm<br>FRAME BORDER           | AĞIRLIK / Weight |                                                                                     | CAM ÇİTASI-10 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight |                                                                                       |  |
|                                              | 0,159 kg/mt      |                                                                                     |                                          | 0,233 kg/mt      |                                                                                       |  |
| 12-91                                        |                  |    | 11-015                                   |                  |    |  |
| DİK BAĞLANTI<br>T JOINT                      | AĞIRLIK / Weight |                                                                                     | CAM ÇİTASI-15 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight |                                                                                       |  |
|                                              | 0,794 kg/mt      |                                                                                     |                                          | 0,244 kg/mt      |                                                                                       |  |
| 10-010106-00                                 |                  |  | 11-017                                   |                  |  |  |
| KÖŞE TAKOZU-10,6 mm<br>CORNER JOINT          | AĞIRLIK / Weight |                                                                                     | CAM ÇİTASI-17 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight |                                                                                       |  |
|                                              | 2,653 kg/mt      |                                                                                     |                                          | 0,250 kg/mt      |                                                                                       |  |
| 10-010225-00                                 |                  |  | 11-020                                   |                  |  |  |
| KÖŞE TAKOZU-22,5 mm<br>CORNER JOINT          | AĞIRLIK / Weight |                                                                                     | CAM ÇİTASI-20 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight |                                                                                       |  |
|                                              | 3,566 kg/mt      |                                                                                     |                                          | 0,276 kg/mt      |                                                                                       |  |
| 10-010429-00                                 |                  |  | 11-022                                   |                  |  |  |
| KÖŞE TAKOZU-42,7 mm<br>CORNER JOINT          | AĞIRLIK / Weight |                                                                                     | CAM ÇİTASI-22 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight |                                                                                       |  |
|                                              | 5,483 kg/mt      |                                                                                     |                                          | 0,282 kg/mt      |                                                                                       |  |
| 13-035025-14                                 |                  |  | 11-026                                   |                  |  |  |
| EŞİK PROFİLİ<br>CARPET PROFILE               | AĞIRLIK / Weight |                                                                                     | CAM ÇİTASI-26 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight |                                                                                       |  |
|                                              | 0,136 kg/mt      |                                                                                     |                                          | 0,296 kg/mt      |                                                                                       |  |
|                                              |                  |                                                                                     | 11-028                                   |                  |  |  |
|                                              |                  |                                                                                     | CAM ÇİTASI-28 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight |                                                                                       |  |
|                                              |                  |                                                                                     |                                          | 0,302 kg/mt      |                                                                                       |  |
|                                              |                  |                                                                                     | 11-030                                   |                  |  |  |
|                                              |                  |                                                                                     | CAM ÇİTASI-30 mm<br>GLAZING BEAD PROFILE | AĞIRLIK / Weight |                                                                                       |  |
|                                              |                  |                                                                                     |                                          | 0,308 kg/mt      |                                                                                       |  |

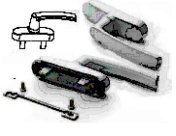
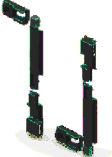
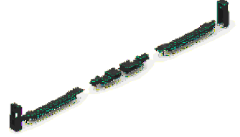
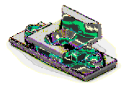
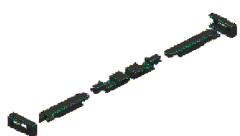
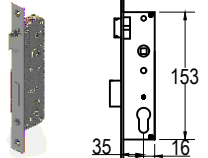
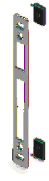
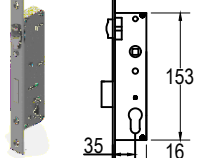
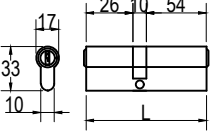
PROFİL LİSTESİ - PROFILE LISTS

|                                                       |                  |                                                                                     |                                         |                  |                                                                                     |
|-------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------------------------------|------------------|-------------------------------------------------------------------------------------|
| 11-032                                                |                  |    | 12-57                                   |                  |  |
| CAM ÇİTASI-32 mm<br><i>GLAZING BEAD PROFILE</i>       | AĞIRLIK / Weight |                                                                                     | PERVAZ PROFİLİ<br><i>BORDER PROFILE</i> | AĞIRLIK / Weight |                                                                                     |
|                                                       | 0,315 kg/mt      |                                                                                     |                                         | 0,358 kg/mt      |                                                                                     |
| 11-035                                                |                  |    |                                         |                  |                                                                                     |
| CAM ÇİTASI-35 mm<br><i>GLAZING BEAD PROFILE</i>       | AĞIRLIK / Weight |                                                                                     |                                         |                  |                                                                                     |
|                                                       | 0,323 kg/mt      |                                                                                     |                                         |                  |                                                                                     |
| 11-038                                                |                  |    |                                         |                  |                                                                                     |
| CAM ÇİTASI-38 mm<br><i>GLAZING BEAD PROFILE</i>       | AĞIRLIK / Weight |                                                                                     |                                         |                  |                                                                                     |
|                                                       | 0,334 kg/mt      |                                                                                     |                                         |                  |                                                                                     |
| 11-040                                                |                  |    |                                         |                  |                                                                                     |
| CAM ÇİTASI-40 mm<br><i>GLAZING BEAD PROFILE</i>       | AĞIRLIK / Weight |                                                                                     |                                         |                  |                                                                                     |
|                                                       | 0,325 kg/mt      |                                                                                     |                                         |                  |                                                                                     |
| 12-01                                                 |                  |  |                                         |                  |                                                                                     |
| DAMLALIK PROFİLİ<br><i>RAINDROP PROFILE</i>           | AĞIRLIK / Weight |                                                                                     |                                         |                  |                                                                                     |
|                                                       | 0,198 kg/mt      |                                                                                     |                                         |                  |                                                                                     |
| 12-02                                                 |                  |  |                                         |                  |                                                                                     |
| DAMLALIK PROFİLİ<br><i>RAINDROP PROFILE</i>           | AĞIRLIK / Weight |                                                                                     |                                         |                  |                                                                                     |
|                                                       | 0,136 kg/mt      |                                                                                     |                                         |                  |                                                                                     |
| 12-03                                                 |                  |  |                                         |                  |                                                                                     |
| DAMLALIK PROFİLİ<br><i>RAINDROP PROFILE</i>           | AĞIRLIK / Weight |                                                                                     |                                         |                  |                                                                                     |
|                                                       | 0,313 kg/mt      |                                                                                     |                                         |                  |                                                                                     |
| 12-52                                                 |                  |  |                                         |                  |                                                                                     |
| PERVAZ PROFİLİ<br><i>BORDER PROFILE</i>               | AĞIRLIK / Weight |                                                                                     |                                         |                  |                                                                                     |
|                                                       | 0,279 kg/mt      |                                                                                     |                                         |                  |                                                                                     |
| 12-53                                                 |                  |  |                                         |                  |                                                                                     |
| PERVAZ MONTAJ PROFİLİ<br><i>BORDER FIXING PROFILE</i> | AĞIRLIK / Weight |                                                                                     |                                         |                  |                                                                                     |
|                                                       | 0,177 kg/mt      |                                                                                     |                                         |                  |                                                                                     |
| 12-54                                                 |                  |  |                                         |                  |                                                                                     |
| PERVAZ PROFİLİ<br><i>BORDER PROFILE</i>               | AĞIRLIK / Weight |                                                                                     |                                         |                  |                                                                                     |
|                                                       | 0,326 kg/mt      |                                                                                     |                                         |                  |                                                                                     |

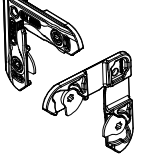
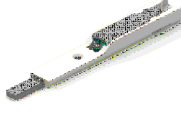
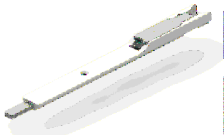
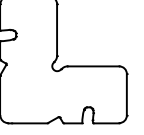
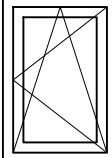
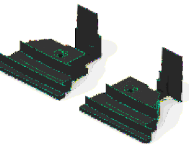
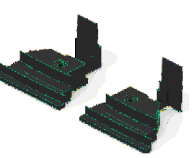
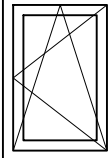
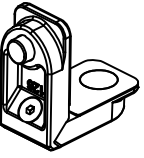
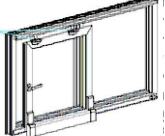
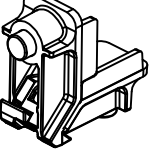
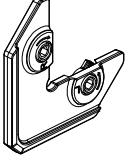
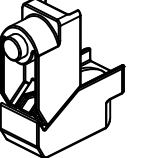
AKSESUAR LİSTESİ - ACCESSORIES LISTS

|                                                        |                                        |                                                                                     |                                                                                      |                                          |                                                                                       |
|--------------------------------------------------------|----------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------|---------------------------------------------------------------------------------------|
| EP1-01                                                 |                                        |    | KF 67-1000                                                                           |                                          |    |
| DIŞ CAM FİTİLİ - 3,5 mm<br><i>OUTER GLAZING GASKET</i> | KOLİ MİKTARI/Package<br>240 mt / 15 kg |                                                                                     | FIRÇA FİTİL<br><i>BRUSH GASKET</i>                                                   | KOLİ MİKTARI/Package<br>600 mt           |                                                                                       |
| EP2-01                                                 |                                        |    | ASI-H 3300                                                                           |                                          |    |
| İÇ CAM FİTİLİ - 3 mm<br><i>INNER GLAZING GASKET</i>    | KOLİ MİKTARI/Package<br>440 mt / 15 kg |                                                                                     | SİSTEM KAPI MENTEŞESİ<br><i>SYSTEM DOOR HINGE</i>                                    | KOLİ MİKTARI/Package<br>250 Adet / Piece |                                                                                       |
| EP2-02                                                 |                                        |    | ASI-H 9730                                                                           |                                          |    |
| İÇ CAM FİTİLİ - 4 mm<br><i>INNER GLAZING GASKET</i>    | KOLİ MİKTARI/Package<br>300 mt / 15 kg |                                                                                     | SİSTEM İKİLİ MENTEŞE<br><i>DOUBLE SYSTEM HINGE</i>                                   | KOLİ MİKTARI/Package<br>250 Adet / Piece |                                                                                       |
| EP2-03                                                 |                                        |    | ASI-H 9733                                                                           |                                          |   |
| İÇ CAM FİTİLİ - 5 mm<br><i>INNER GLAZING GASKET</i>    | KOLİ MİKTARI/Package<br>250 mt / 15 kg |                                                                                     | SİSTEM ÜÇLÜ MENTEŞE<br><i>TRIPLE SYSTEM HINGE</i>                                    | KOLİ MİKTARI/Package<br>250 Adet / Piece |                                                                                       |
| EP3-03                                                 |                                        |  | ASI-V 816                                                                            |                                          |  |
| KASA BİNİ FİTİLİ<br><i>FRAME GASKET</i>                | KOLİ MİKTARI/Package<br>mt / kg        |                                                                                     | VASİSTAS AÇILIM KOLU<br><i>TRANSOM OPENING HANDLE</i>                                | KOLİ MİKTARI/Package<br>50 Adet / Piece  |                                                                                       |
| EP3-V03                                                |                                        |  | ASI-V 820                                                                            |                                          |  |
| VULKANİZE FİTİLİ<br><i>GASKET for CORNER</i>           | KOLİ MİKTARI/Package<br>Adet / Piece   |                                                                                     | VASİSTAS AÇILIM KOLU<br><i>TRANSOM OPENING HANDLE</i>                                | KOLİ MİKTARI/Package<br>30 Adet / Piece  |                                                                                       |
| EP4-13K                                                |                                        |  | ASI-V 1000                                                                           |                                          |  |
| VULKANİZE FİTİLİ<br><i>GASKET FOR CORNER</i>           | KOLİ MİKTARI/Package<br>Adet / Piece   |                                                                                     | VASİSTAS MAKAS (PVC)<br><i>TRANSOM RESTRICTER</i>                                    | KOLİ MİKTARI/Package<br>120 Adet / Piece |                                                                                       |
| EP4-15                                                 |                                        |  | ASI-V 1080                                                                           |                                          |  |
| ORTA BİNİ FİTİLİ<br><i>GASKET FOR OPEN JOINT</i>       | KOLİ MİKTARI/Package<br>100 mt / 15 kg |                                                                                     | VASİSTAS MAKAS<br><i>TRANSOM RESTRICTER</i>                                          | KOLİ MİKTARI/Package<br>60 Adet / Piece  |                                                                                       |
| EP4-15D                                                |                                        |  | ASI-V 1275-3                                                                         |                                          |  |
| ORTA BİNİ FİTİLİ<br><i>GASKET FOR OPEN JOINT</i>       | KOLİ MİKTARI/Package<br>100 mt / 15 kg |                                                                                     | VASİSTAS 3 KADEMELİ<br>ÇELİK MAKAS<br><i>TRANSOM RESTRICTER<br/>WITH 3 POSITIONS</i> | KOLİ MİKTARI/Package<br>10 Adet / Piece  |                                                                                       |
| ASI-F 100A                                             |                                        |  | ASI-V 1275-5                                                                         |                                          |  |
| KAPI ALTI FIRÇASI<br><i>BRUSH GASKET</i>               | KOLİ MİKTARI/Package<br>Adet / Piece   |                                                                                     | VASİSTAS 5KADEMELİ<br>ÇELİK MAKAS<br><i>TRANSOM RESTRICTER<br/>WITH 5 POSITIONS</i>  | KOLİ MİKTARI/Package<br>10 Adet / Piece  |                                                                                       |

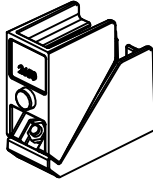
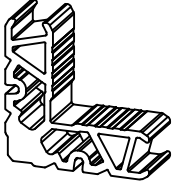
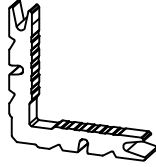
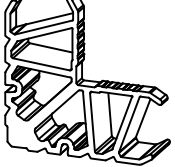
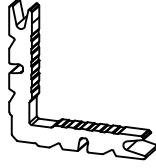
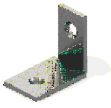
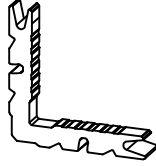
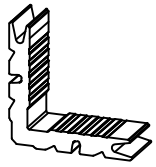
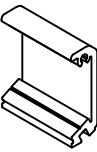
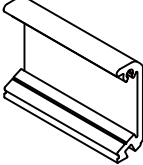
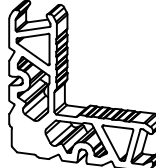
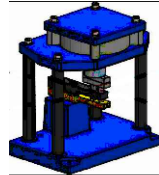
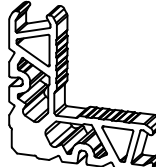
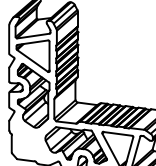
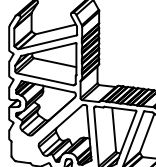
AKSESUAR LİSTESİ - ACCESSORIES LISTS

|                                                                            |                                      |                                                                                     |                                                                                                  |                                          |                                                                                       |
|----------------------------------------------------------------------------|--------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------------|---------------------------------------------------------------------------------------|
| <b>ASI-WH 003</b>                                                          |                                      |    | <b>ASI-WH 005</b>                                                                                |                                          |    |
| TEK DİLLİ EKSENEL KOL<br><i>WINDOW HANDLE</i>                              | KOLİ MİKTARI/Package<br>Adet / Piece |                                                                                     | DIŞA AÇILIR PENCERE<br>KANAT KOLU<br><i>WINDOW HANDLE FOR<br/>OUTWARD OPENING</i>                | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                       |
| <b>ASI-WH 004</b>                                                          |                                      |    | <b>ASI-WH005-58</b>                                                                              |                                          |    |
| ÇİFT DİLLİ EKSENEL KOL<br><i>WINDOW HANDLE</i>                             | KOLİ MİKTARI/Package<br>Adet / Piece |                                                                                     | DIŞA AÇILIR PENCERE<br>KOL DİLLİ - 58mm<br><i>HANDLE FORK FOR<br/>OUTWARD OPENING - 58mm</i>     | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                       |
| <b>ASI-WH 004A</b>                                                         |                                      |    | <b>ASI-WH 005K</b>                                                                               |                                          |    |
| ÇİFT DİLLİ EKSENEL<br>KOL - ANAHTARLI<br><i>WINDOW HANDLE WITH LOCK</i>    | KOLİ MİKTARI/Package<br>Adet / Piece |                                                                                     | DIŞA AÇILIR PENCERE<br>KOL BAĞLANTI-19mm<br><i>HANDLE CONNECTOR<br/>FOR OUTWARD OPENING-19mm</i> | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                       |
| <b>ASI-KA M108</b>                                                         |                                      |    | <b>ASI-RP 001</b>                                                                                |                                          |    |
| EKSENEL KOL KİLİTLEME<br>MEKANİZMASI<br><i>LOCKING FOR WINDOW</i>          | KOLİ MİKTARI/Package<br>Adet / Piece |                                                                                     | TİJ PİMİ<br><i>ROD PROFILE LOCKING</i>                                                           | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                       |
| <b>ASI-KA P200</b>                                                         |                                      |  | <b>ASI-RS 001</b>                                                                                |                                          |  |
| EKSENEL KOL KİLİTLEME<br>MEKANİZMASI<br><i>LOCKING FOR WINDOW</i>          | KOLİ MİKTARI/Package<br>Adet / Piece |                                                                                     | PİM KARŞILIĞI<br><i>ROD PROFILE STRIKES</i>                                                      | KOLİ MİKTARI/Package<br>120 Adet / Piece |                                                                                       |
| <b>ASI-KA VNT</b>                                                          |                                      |  | <b>ASI-153 35</b>                                                                                |                                          |  |
| KANAT SABİTLEME<br><i>SASH FIXING</i>                                      | KOLİ MİKTARI/Package<br>Adet / Piece |                                                                                     | DİLLİ KİLİT<br><i>MOURTISE LOCK WITH<br/>CYLINDER</i>                                            | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                       |
| <b>ASI-WH 001</b>                                                          |                                      |  | <b>ASI-LS 90185D</b>                                                                             |                                          |  |
| KARE MİLLİ PENCERE<br>KOLU<br><i>WINDOW HANDLE</i>                         | KOLİ MİKTARI/Package<br>Adet / Piece |                                                                                     | DİLLİ KİLİT KARŞILIĞI<br><i>LOCK STRIKES</i>                                                     | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                       |
| <b>ASI-WH 001A</b>                                                         |                                      |  | <b>ASI-155 35</b>                                                                                |                                          |  |
| KARE MİLLİ PENCERE<br>KOLU-ANAHTARLI<br><i>WINDOW HANDLE WITH LOCK</i>     | KOLİ MİKTARI/Package<br>Adet / Piece |                                                                                     | MAKARALI KİLİT<br><i>MOURTISE LOCK WITH<br/>ROLLER</i>                                           | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                       |
| <b>ASI-WH 001B</b>                                                         |                                      |  | <b>ASI-LS 90185M</b>                                                                             |                                          |  |
| KARE MİLLİ PENCERE<br>KOLU - İKİLİ TAKIM<br><i>WINDOW HANDLE WITH LOCK</i> | KOLİ MİKTARI/Package<br>Takım / Set  |                                                                                     | MAKARALI KİLİT<br>KARŞILIĞI<br><i>ROLLER LOCK STRIKES</i>                                        | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                       |
| <b>ASI-DH 002</b>                                                          |                                      |  | <b>ASI-BRL 90</b>                                                                                |                                          |  |
| KAPI KOLU<br><i>DOOR HANDLE</i>                                            | KOLİ MİKTARI/Package<br>Adet / Piece |                                                                                     | 90 LİK BAREL<br><i>CYLINDER 90</i>                                                               | KOLİ MİKTARI/Package<br>250 Adet / Piece |                                                                                       |

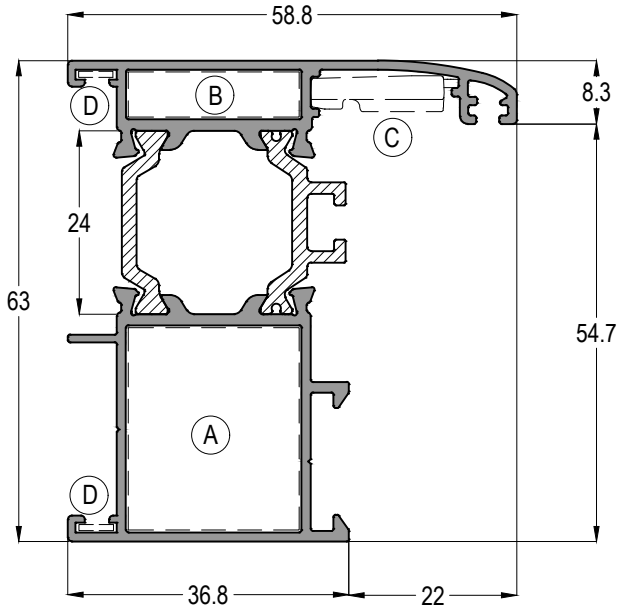
AKSESUAR LİSTESİ - ACCESSORIES LISTS

|                                                                                 |                                          |                                                                                     |                                                        |                                           |                                                                                       |
|---------------------------------------------------------------------------------|------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------|---------------------------------------------------------------------------------------|
| <b>ASI-225</b>                                                                  |                                          |    | <b>ASI-FUJI 2500</b>                                   |                                           |    |
| BAREL AYNASI<br>(Beyaz,Siyah,Gri)<br>DOOR HANDLE CYLINDER<br>(White,Black,Grey) | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                     | AYARLI ORTA KAYIT<br>BAĞLANTI<br>T JOINT CONNECTION    | KOLİ MİKTARI/Package<br>Adet / Piece      |                                                                                       |
| <b>ASI-DH 60Y</b>                                                               |                                          |    | <b>ASI-SB 19</b>                                       |                                           |    |
| ÇEKME KAPI KOLU<br>DOOR HANDLE                                                  | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                     | KÖŞE GÖNYESİ<br>CORNER ALIGNMENT                       | KOLİ MİKTARI/Package<br>1000 Adet / Piece |                                                                                       |
| <b>ASI-B 2217</b>                                                               |                                          |    | <b>ASI-SB 19.1</b>                                     |                                           |    |
| SÜRGÜ KİLİTLEME-KISA<br>SASH FIXING LOCK-SHORT                                  | KOLİ MİKTARI/Package<br>240 Adet / Piece |                                                                                     | KÖŞE GÖNYESİ<br>CORNER ALIGNMENT                       | KOLİ MİKTARI/Package<br>1000 Adet / Piece |                                                                                       |
| <b>ASI-B 2215</b>                                                               |                                          |    | <b>ASI-SB 2304</b>                                     |                                           |    |
| SÜRGÜ KİLİTLEME-UZUN<br>SASH FIXING LOCK-LONG                                   | KOLİ MİKTARI/Package<br>120 Adet / Piece |                                                                                     | KÖŞE GÖNYESİ<br>CORNER ALIGNMENT                       | KOLİ MİKTARI/Package<br>Adet / Piece      |                                                                                       |
| <b>ASI-WDC 01</b>                                                               |                                          |  | <b>ASI-WDC 02</b>                                      |                                           |  |
| YAĞMUR TAHLİYE<br>KAPAĞI<br>WATER REJECT COVER                                  | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                     | KLAPELİ YAĞMUR<br>TAHLİYE KAPAĞI<br>WATER REJECT COVER | KOLİ MİKTARI/Package<br>Adet / Piece      |                                                                                       |
| <b>ASI-ALU TT</b>                                                               |                                          |  | <b>TE62 HOK</b>                                        |                                           |  |
| ÇİFT EKSEN AÇILIM<br>MEKANİZMASI<br>TILT&TURN OPENING                           | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                     | ADAPTÖR KAPAĞI<br>ADAPTER COVER                        | KOLİ MİKTARI/Package<br>Takım / Set       |                                                                                       |
| <b>ASI-LTT K01</b>                                                              |                                          |  | <b>TE62D HOK</b>                                       |                                           |  |
| ÇİFT KANAT AÇILIM<br>PASİF KANAT LEVYE KOL<br>INACTIVE SASH HIDDEN<br>HANDLE    | KOLİ MİKTARI/Package<br>Takım / Set      |                                                                                     | ADAPTÖR KAPAĞI<br>ADAPTER COVER                        | KOLİ MİKTARI/Package<br>Takım / Set       |                                                                                       |
| <b>ASI-PVC TT</b>                                                               |                                          |  | <b>ASI-PB 1126</b>                                     |                                           |  |
| ÇİFT EKSEN AÇILIM<br>MEKANİZMASI<br>TILT&TURN OPENING                           | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                     | PİMLİ KÖŞE BAĞLANTI<br>CORNER JOINT                    | KOLİ MİKTARI/Package<br>200 Adet / Piece  |                                                                                       |
| <b>ASI-MEK VW</b>                                                               |                                          |  | <b>ASI-PB 2660</b>                                     |                                           |  |
| PARALEL SÜRME<br>MEKANİZMASI<br>TILT&SLIDE OPENING                              | KOLİ MİKTARI/Package<br>Takım / Set      |                                                                                     | PİMLİ KÖŞE BAĞLANTI<br>CORNER JOINT                    | KOLİ MİKTARI/Package<br>200 Adet / Piece  |                                                                                       |
| <b>ASI-FUJI 2000</b>                                                            |                                          |  | <b>ASI-PB 2632</b>                                     |                                           |  |
| AYARLI KÖŞE GÖNYESİ<br>CORNER ALIGNMENT                                         | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                     | PİMLİ KÖŞE BAĞLANTI<br>CORNER JOINT                    | KOLİ MİKTARI/Package<br>200 Adet / Piece  |                                                                                       |

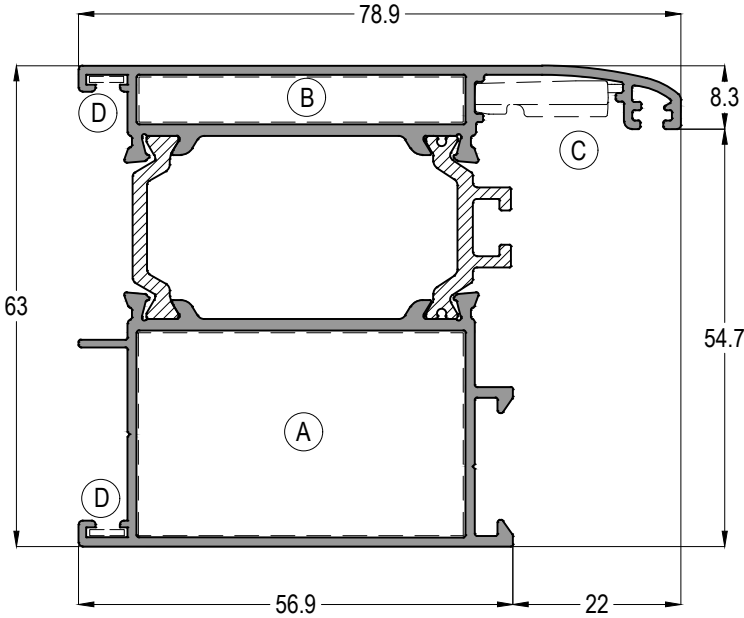
AKSESUAR LİSTESİ - ACCESSORIES LISTS

|                                     |                                          |                                                                                     |                                                                                    |                                          |                                                                                       |
|-------------------------------------|------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------|---------------------------------------------------------------------------------------|
| ASI-PB 2650                         |                                          |    | ASI-KT 2660                                                                        |                                          |    |
| PİMLİ KÖŞE BAĞLANTI<br>CORNER JOINT | KOLİ MİKTARI/Package<br>150 Adet / Piece |                                                                                     | KÖŞE TAKOZU<br>CORNER JOINT                                                        | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                       |
| ASI-KT 1105                         |                                          |    | ASI-KT 4305                                                                        |                                          |    |
| KÖŞE TAKOZU<br>CORNER JOINT         | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                     | KÖŞE TAKOZU<br>CORNER JOINT                                                        | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                       |
| ASI-KT 1107                         |                                          |    | ASI-P 100.1                                                                        |                                          |    |
| KÖŞE TAKOZU<br>CORNER JOINT         | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                     | ORTA KAYIT BAĞLANTI<br>T JOINT FIXING                                              | KOLİ MİKTARI/Package<br>250 Adet / Piece |                                                                                       |
| ASI-KT 1109                         |                                          |   | ASI-DB 9123                                                                        |                                          |    |
| KÖŞE TAKOZU<br>CORNER JOINT         | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                     | DİK BAĞLANTI<br>T JOINT                                                            | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                       |
| ASI-KT 1126                         |                                          |  | ASI-DB 9158                                                                        |                                          |  |
| KÖŞE TAKOZU<br>CORNER JOINT         | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                     | DİK BAĞLANTI<br>T JOINT                                                            | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                       |
| ASI-KT 2305                         |                                          |  | ASI-DB 9172                                                                        |                                          |  |
| KÖŞE TAKOZU<br>CORNER JOINT         | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                     | DİK BAĞLANTI<br>T JOINT                                                            | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                       |
| ASI-KT 2308                         |                                          |  | 501 EKO PANÇ                                                                       |                                          |  |
| KÖŞE TAKOZU<br>CORNER JOINT         | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                     | KÖŞE PİMLİ BAĞLANTI<br>PANÇ MAKİNESİ<br>PUNCH MACHINE FOR<br>CORNER JOINT WITH PIN | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                       |
| ASI-KT 2309                         |                                          |  |                                                                                    |                                          |                                                                                       |
| KÖŞE TAKOZU<br>CORNER JOINT         | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                     |                                                                                    |                                          |                                                                                       |
| ASI-KT 2319                         |                                          |  |                                                                                    |                                          |                                                                                       |
| KÖŞE TAKOZU<br>CORNER JOINT         | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                     |                                                                                    |                                          |                                                                                       |
| ASI-KT 2650                         |                                          |  |                                                                                    |                                          |                                                                                       |
| KÖŞE TAKOZU<br>CORNER JOINT         | KOLİ MİKTARI/Package<br>Adet / Piece     |                                                                                     |                                                                                    |                                          |                                                                                       |

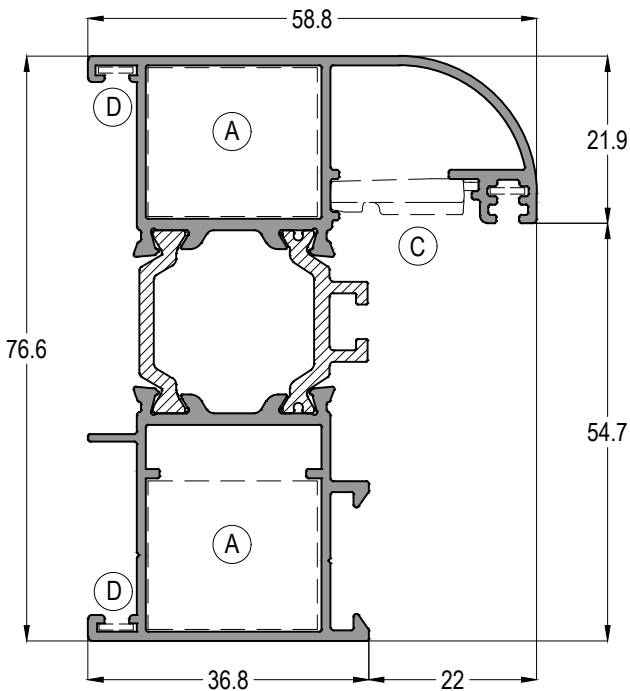
**PROFİL DETAYLARI**  
*PROFILE DETAILS*



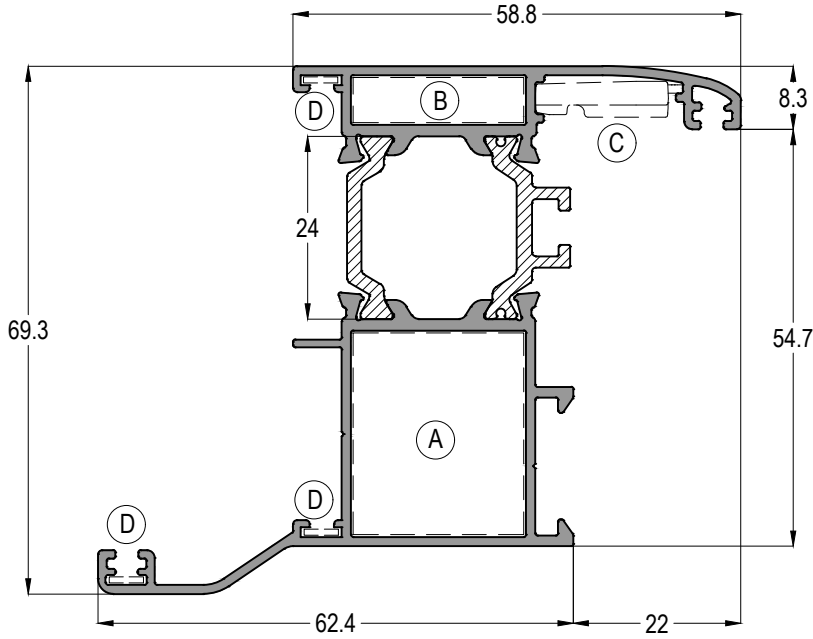
| TE62 01                                                                                                                                                                                                                                                                                                                                      |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--------------------|--------------------|
|                                                                                                                                                                                                                                                                                                                                              |  |  |  | 20,06              | 9,32               |
|     |  |  |  | AĞIRLIK / Weight   |                    |
|                                                                                                                                                                                                                                                                                                                                              |  |  |  | 1,203 kg/mt        |                    |



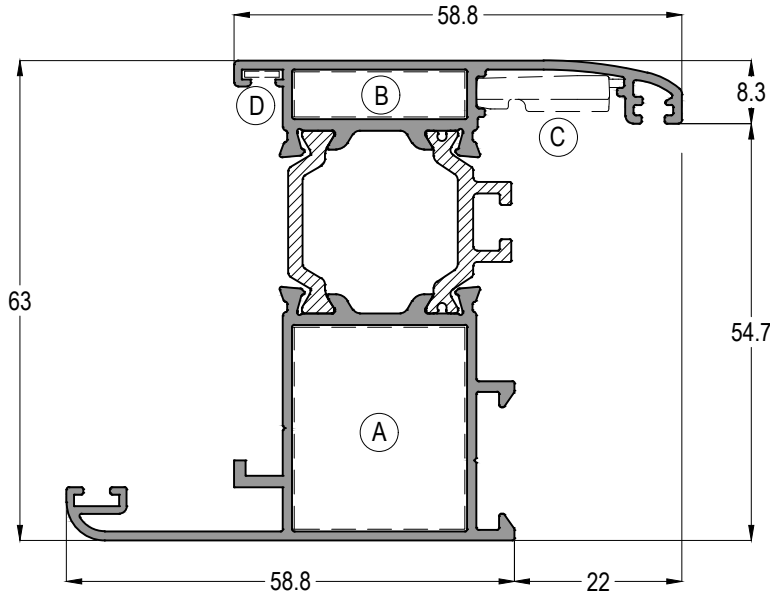
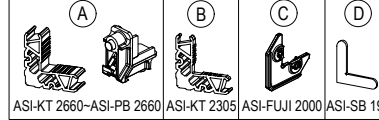
| TE62 02                                                                                                                                                                                                                                                                                                                                              |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--------------------|--------------------|
|                                                                                                                                                                                                                                                                                                                                                      |  |  |  | 25,93              | 26,70              |
|     |  |  |  | AĞIRLIK / Weight   |                    |
|                                                                                                                                                                                                                                                                                                                                                      |  |  |  | 1,489 kg/mt        |                    |



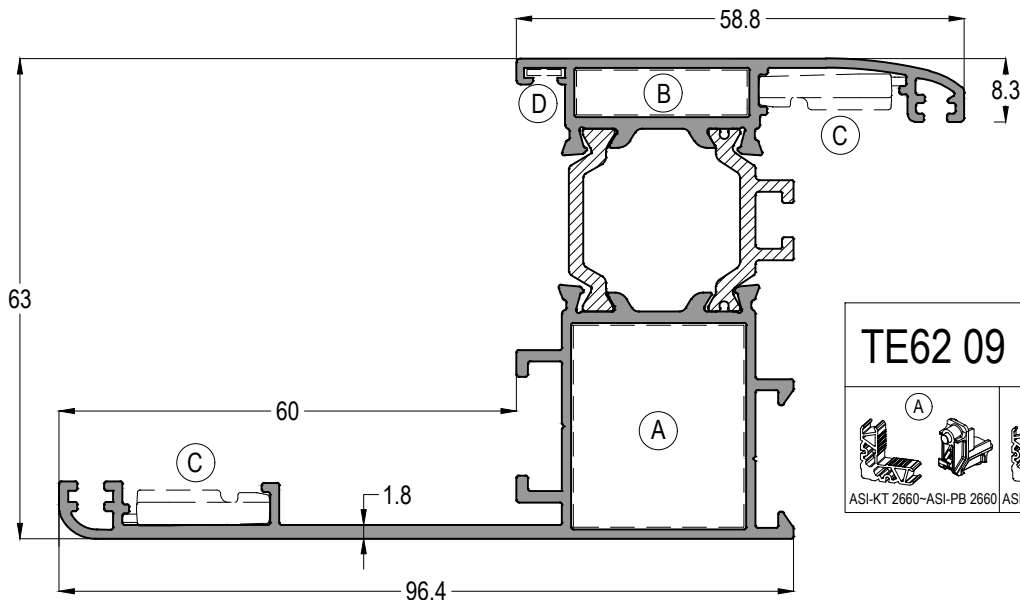
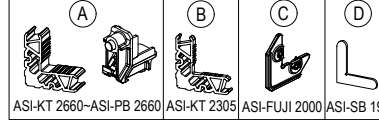
| TE62 04                                                                                                                                                                                                                                                          |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--------------------|--------------------|
|                                                                                                                                                                                                                                                                  |  |  |  | 29,59              | 12,38              |
|    |  |  |  | AĞIRLIK / Weight   |                    |
|                                                                                                                                                                                                                                                                  |  |  |  | 1,374 kg/mt        |                    |



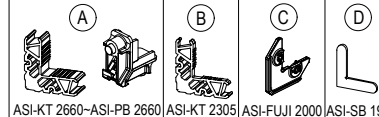
| TE62 03 |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|---------|--|--------------------|--------------------|
|         |  | 27,34              | 15,46              |
|         |  | AĞIRLIK / Weight   |                    |
|         |  | 1,330 kg/mt        |                    |

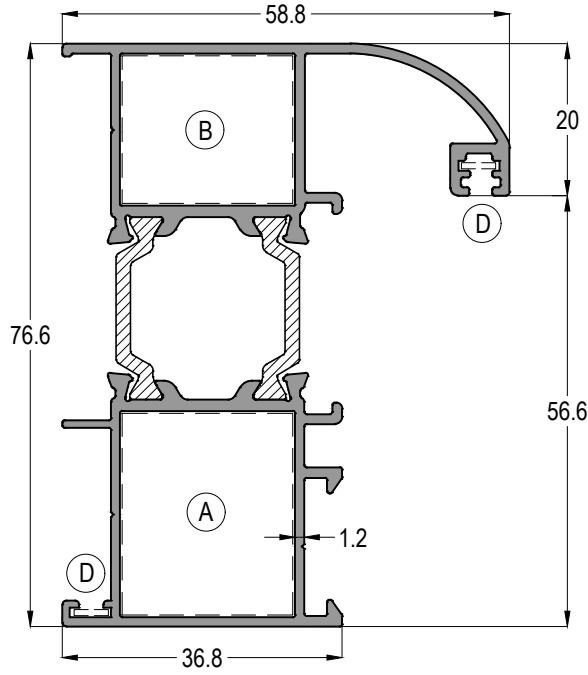


| TE62 07 |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|---------|--|--------------------|--------------------|
|         |  | 25,34              | 14,52              |
|         |  | AĞIRLIK / Weight   |                    |
|         |  | 1,311 kg/mt        |                    |

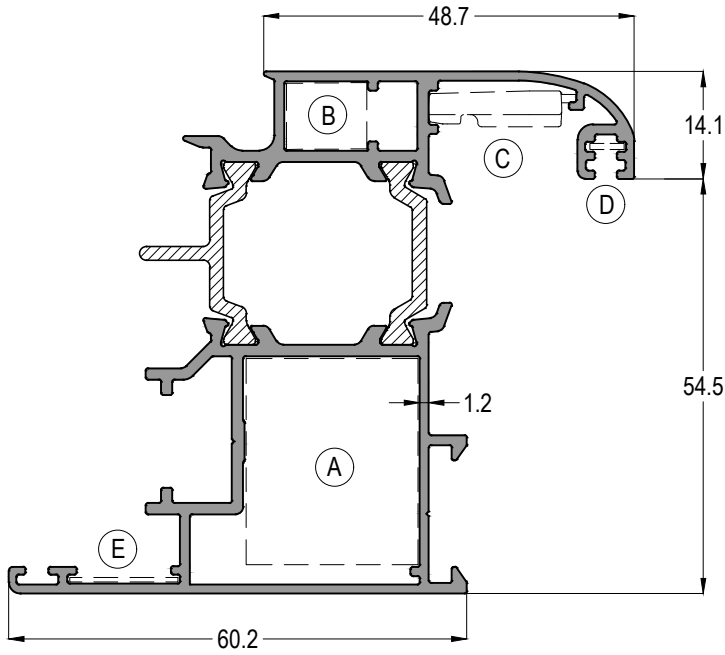


| TE62 09 |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|---------|--|--------------------|--------------------|
|         |  | 64,23              | 15,34              |
|         |  | AĞIRLIK / Weight   |                    |
|         |  | 1,601 kg/mt        |                    |

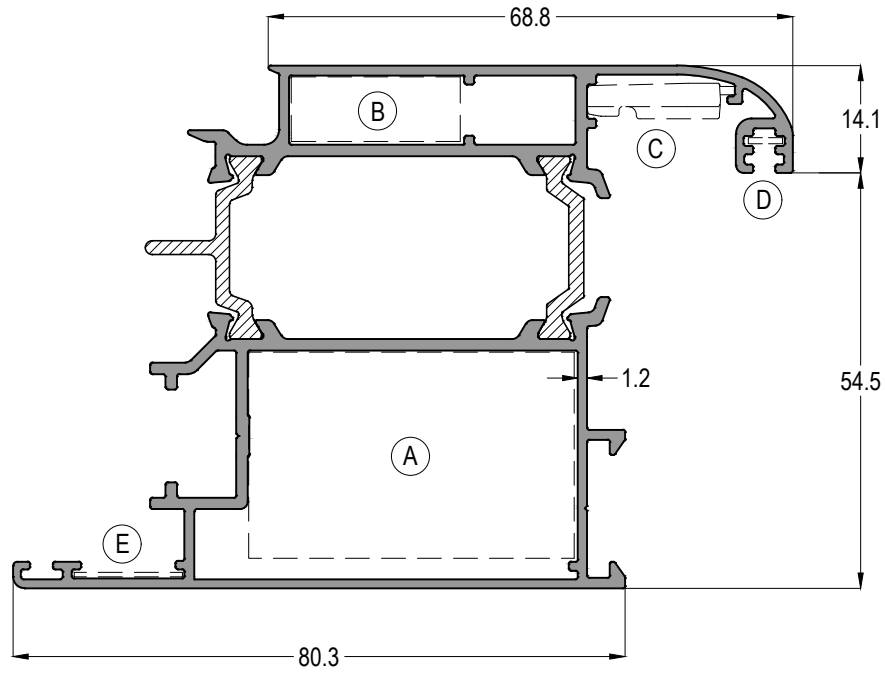


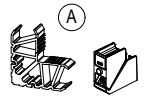
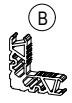


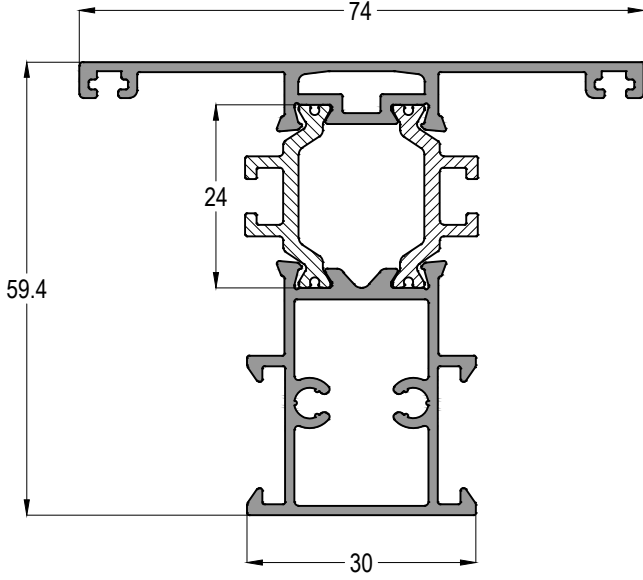
| TE62D 04                                                                                                                                                                                                                                                                                                                                                                                    |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--------------------|--------------------|
|                                                                                                                                                                                                                                                                                                                                                                                             |  |  | 31,14              | 10,06              |
| <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <b>(A)</b><br/> <br/> <small>ASI-KT 2660-ASI-PB 2660</small> </div> <div style="text-align: center;"> <b>(B)</b><br/> <br/> <small>ASI-KT 2319-ASI-PB 2632</small> </div> <div style="text-align: center;"> <b>(D)</b><br/> <br/> <small>ASI-SB 19</small> </div> </div> |  |  | AĞIRLIK / Weight   |                    |
|                                                                                                                                                                                                                                                                                                                                                                                             |  |  | 1,369 kg/mt        |                    |



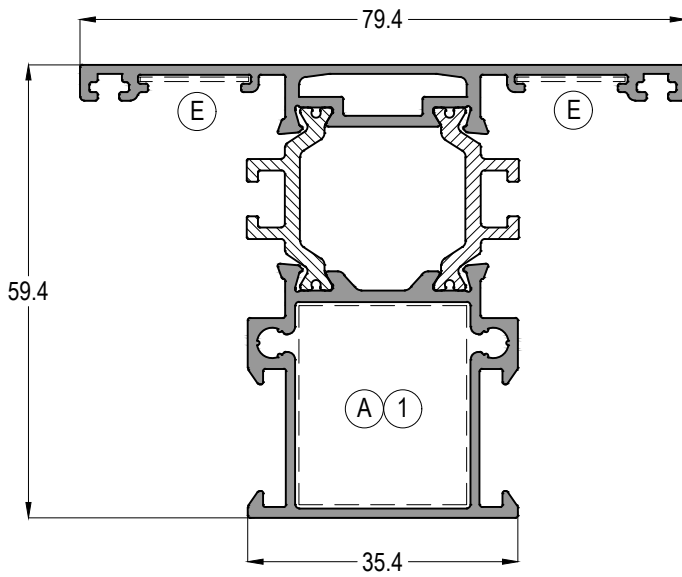
| TE62D 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--------------------|--------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  | 31,14              | 10,06              |
| <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <b>(A)</b><br/> <br/> <small>ASI-KT 2660-ASI-PB 2660</small> </div> <div style="text-align: center;"> <b>(B)</b><br/> <br/> <small>ASI-KT 1109</small> </div> <div style="text-align: center;"> <b>(C)</b><br/> <br/> <small>ASI-FUJI 2000</small> </div> <div style="text-align: center;"> <b>(E)</b><br/> <br/> <small>ASI-SB 19.1</small> </div> </div> |  |  |  |  | AĞIRLIK / Weight   |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  | 1,545 kg/mt        |                    |



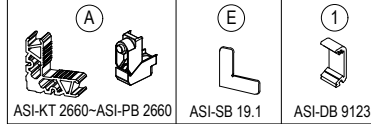
| TE62D 19                                                                                                                                                                                                                                                                                                                                        |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--------------------|--------------------|
|                                                                                                                                                                                                                                                                                                                                                 |  |  |  | 56,20              | 26,89              |
|     |  |  |  | AĞIRLIK / Weight   |                    |
|                                                                                                                                                                                                                                                                                                                                                 |  |  |  | 1,845 kg/mt        |                    |

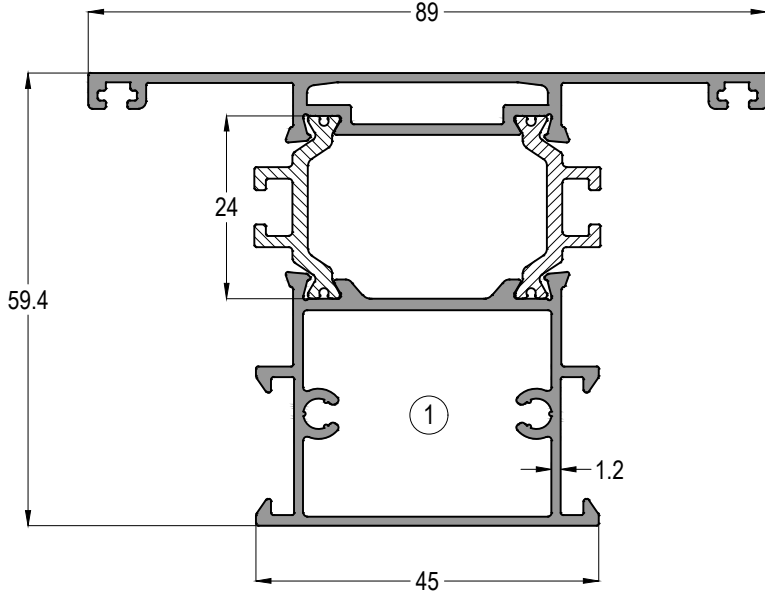


|                  |                    |                    |
|------------------|--------------------|--------------------|
| TE62 21          | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|                  | 19,89              | 10,54              |
| AĞIRLIK / Weight |                    |                    |
| 1,293 kg/mt      |                    |                    |

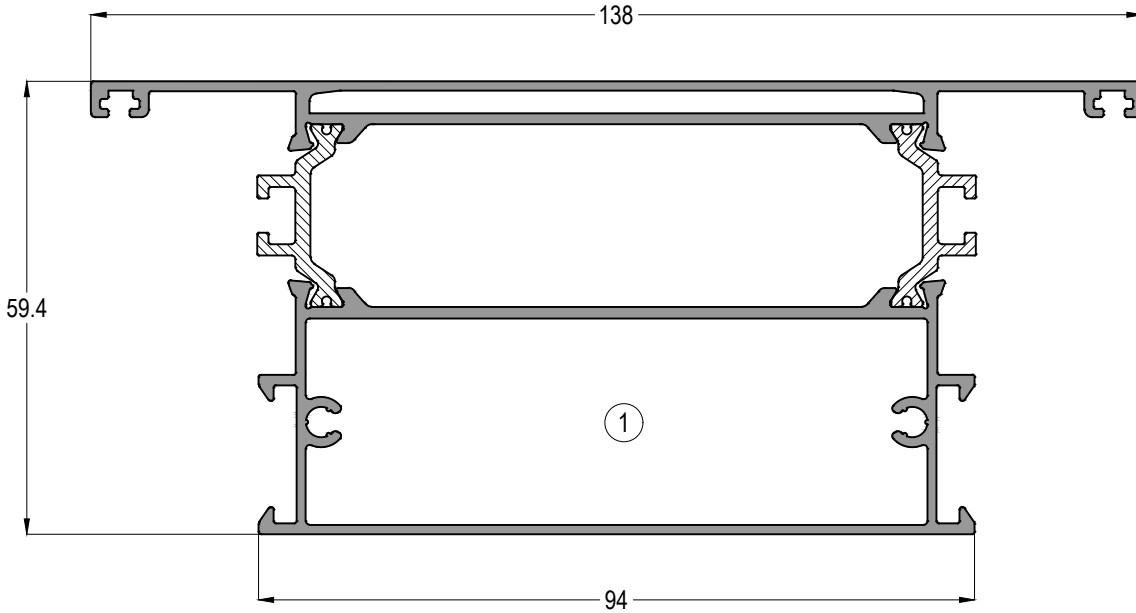


|                  |                    |                    |
|------------------|--------------------|--------------------|
| TE62 22          | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|                  | 20,58              | 15,19              |
| AĞIRLIK / Weight |                    |                    |
| 1,382 kg/mt      |                    |                    |

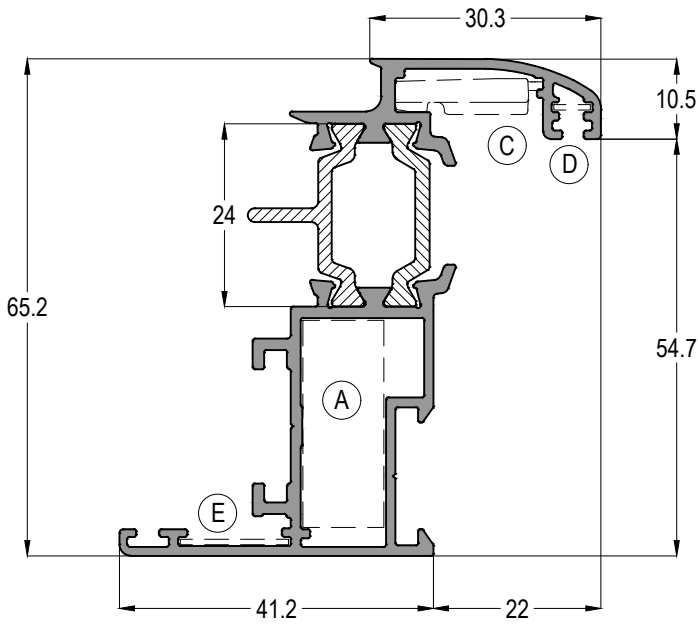




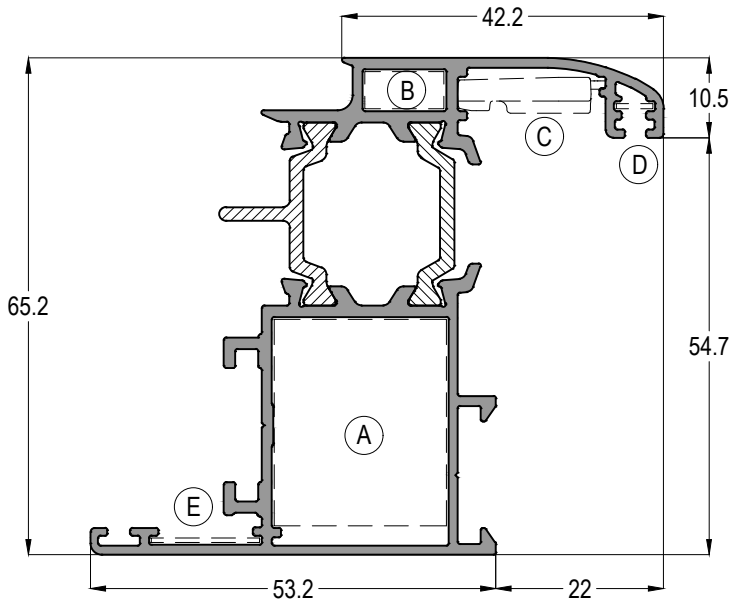
| TE62 23 |                                                                                                    | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|---------|----------------------------------------------------------------------------------------------------|--------------------|--------------------|
|         |                                                                                                    | 23,74              | 23,15              |
|         | <br>ASI-DB 9123 | AĞIRLIK / Weight   |                    |
|         |                                                                                                    | 1,508 kg/mt        |                    |



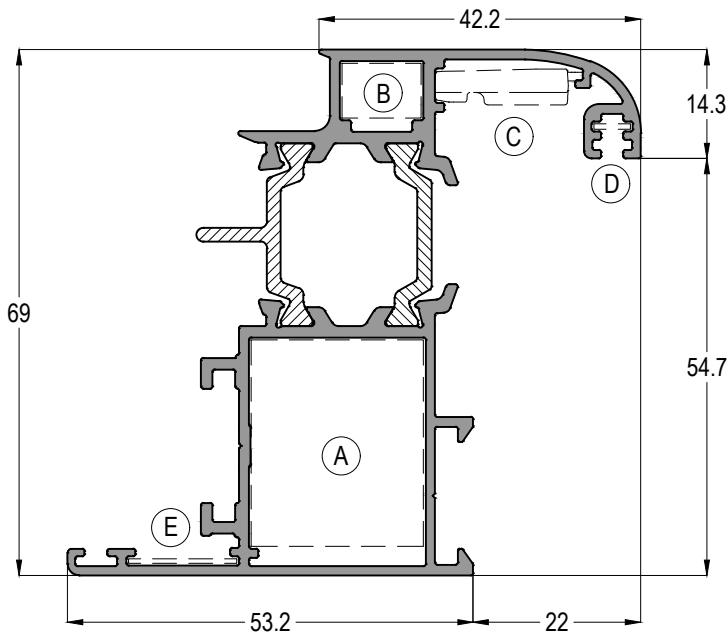
| TE62 24 |                                                                                                      | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|---------|------------------------------------------------------------------------------------------------------|--------------------|--------------------|
|         |                                                                                                      | 37,23              | 119,19             |
|         | <br>ASI-DB 9172 | AĞIRLIK / Weight   |                    |
|         |                                                                                                      | 2,212 kg/mt        |                    |



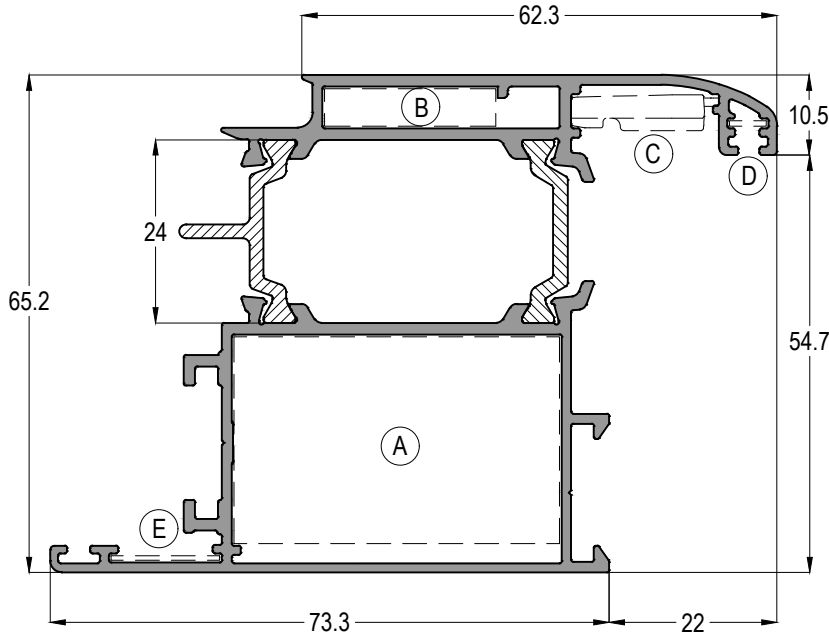
| TE62 11                                                                                                                                                                                                                                                                                                                                      |  |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--------------------|--------------------|
|                                                                                                                                                                                                                                                                                                                                              |  |  |  |  | 21,88              | 6,77               |
|     |  |  |  |  | AĞIRLIK / Weight   |                    |
|                                                                                                                                                                                                                                                                                                                                              |  |  |  |  | 1,458 kg/mt        |                    |



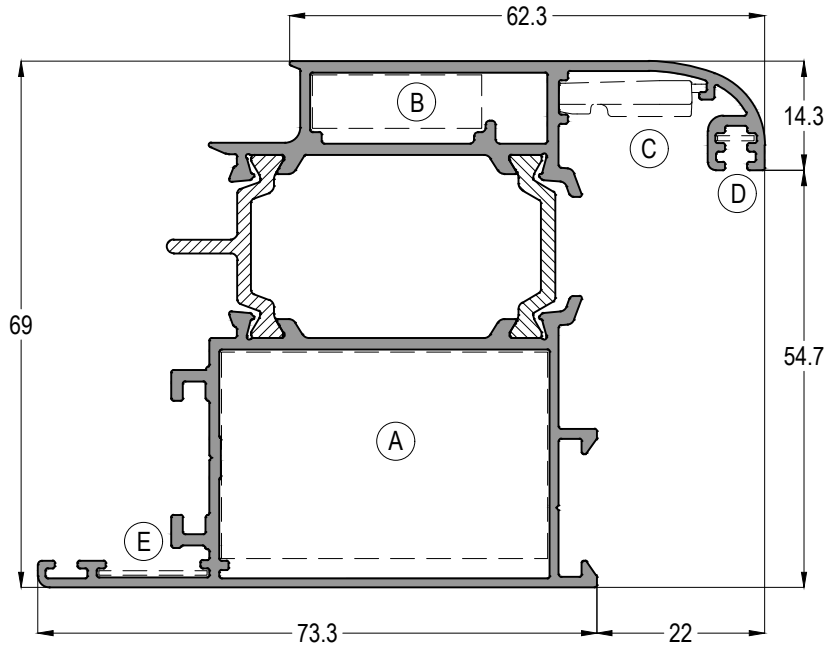
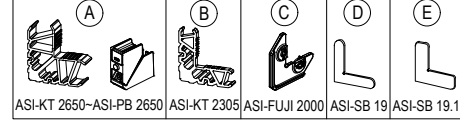
| TE62 12                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--------------------|--------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  | 26,24              | 12,69              |
|      |  |  |  |  | AĞIRLIK / Weight   |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  | 1,350 kg/mt        |                    |



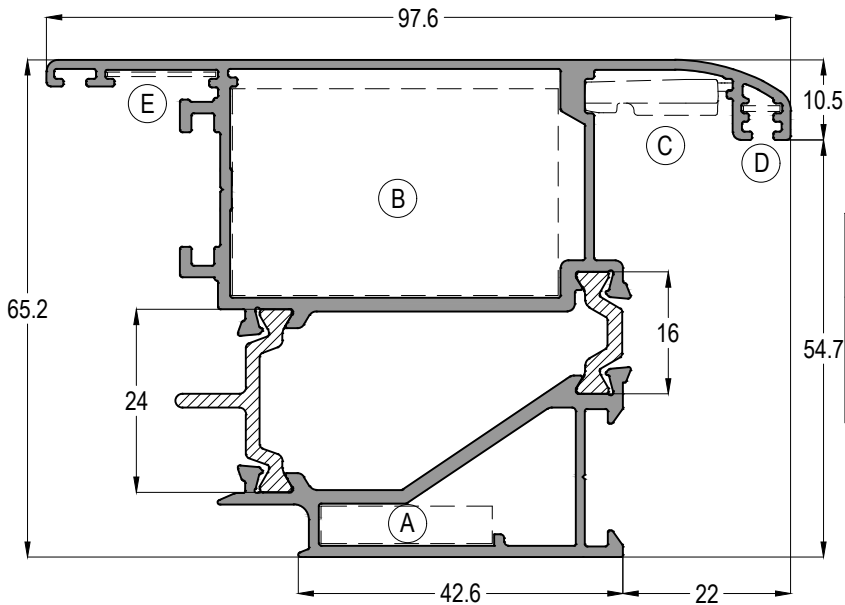
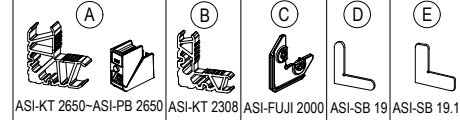
| TE62 112                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--------------------|--------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  | 29,34              | 14,01              |
|      |  |  |  |  | AĞIRLIK / Weight   |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  | 1,424 kg/mt        |                    |



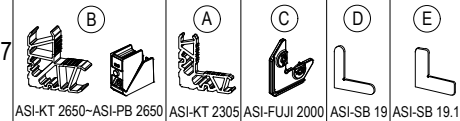
| TE62 13          |  |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|------------------|--|--|--|--|--------------------|--------------------|
|                  |  |  |  |  | 33,27              | 32,98              |
| AĞIRLIK / Weight |  |  |  |  |                    |                    |
| 1,692 kg/mt      |  |  |  |  |                    |                    |



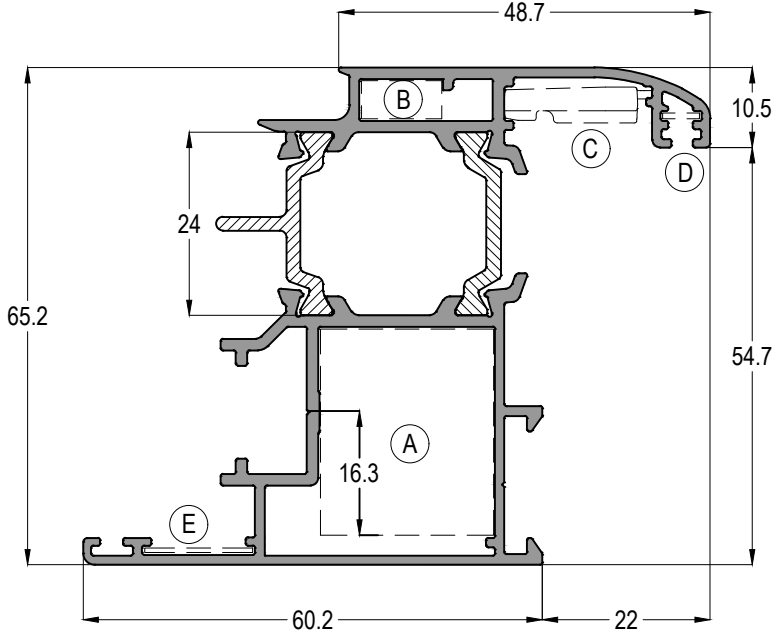
| TE62 113         |  |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|------------------|--|--|--|--|--------------------|--------------------|
|                  |  |  |  |  | 36,90              | 35,41              |
| AĞIRLIK / Weight |  |  |  |  |                    |                    |
| 1,748 kg/mt      |  |  |  |  |                    |                    |



| TE62 14          |  |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|------------------|--|--|--|--|--------------------|--------------------|
|                  |  |  |  |  | 34,60              | 38,55              |
| AĞIRLIK / Weight |  |  |  |  |                    |                    |
| 1,832 kg/mt      |  |  |  |  |                    |                    |

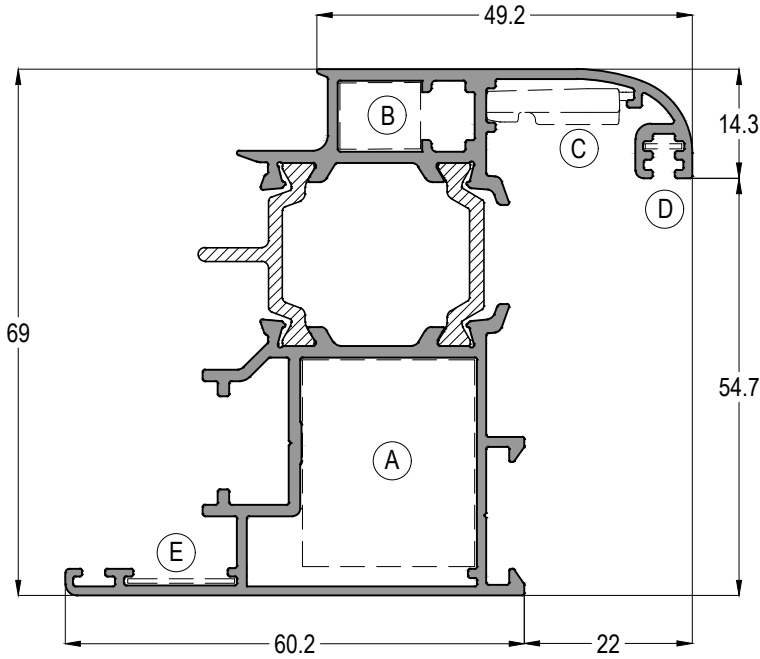


**ÇOK NOKTADAN KİLİTLEME KANAT PROFİLLERİ**  
MULTI POINT LOCK SASH PROFILES



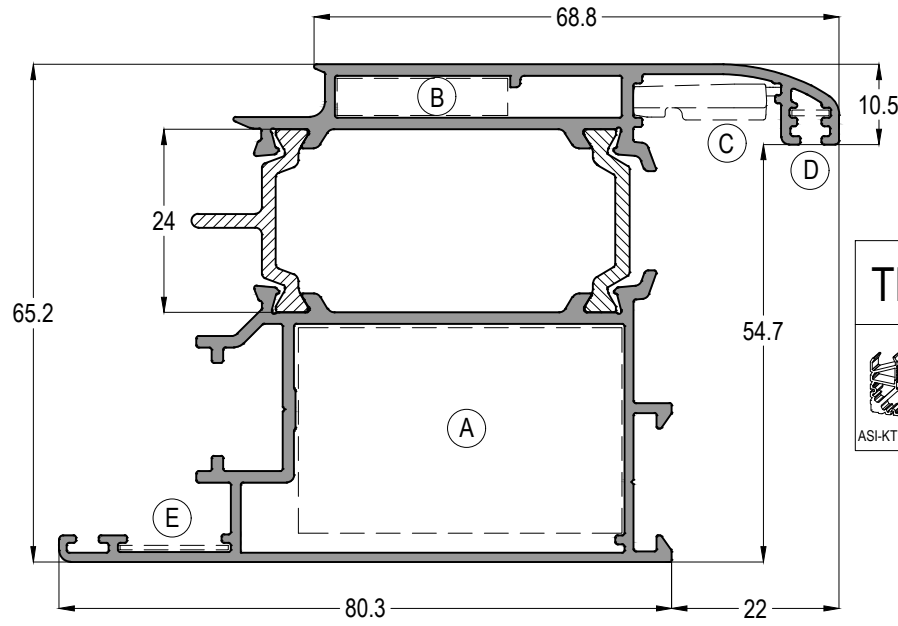
| TE62 15          |  |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|------------------|--|--|--|--|--------------------|--------------------|
|                  |  |  |  |  | 28,85              | 17,57              |
| AĞIRLIK / Weight |  |  |  |  |                    |                    |
|                  |  |  |  |  | 1,491 kg/mt        |                    |

|                         |             |                |           |             |
|-------------------------|-------------|----------------|-----------|-------------|
| (A)                     | (B)         | (C)            | (D)       | (E)         |
| ASI-KT 2660-ASI-PB 2660 | ASI-KT 1105 | ASI-FUJII 2000 | ASI-SB 19 | ASI-SB 19.1 |

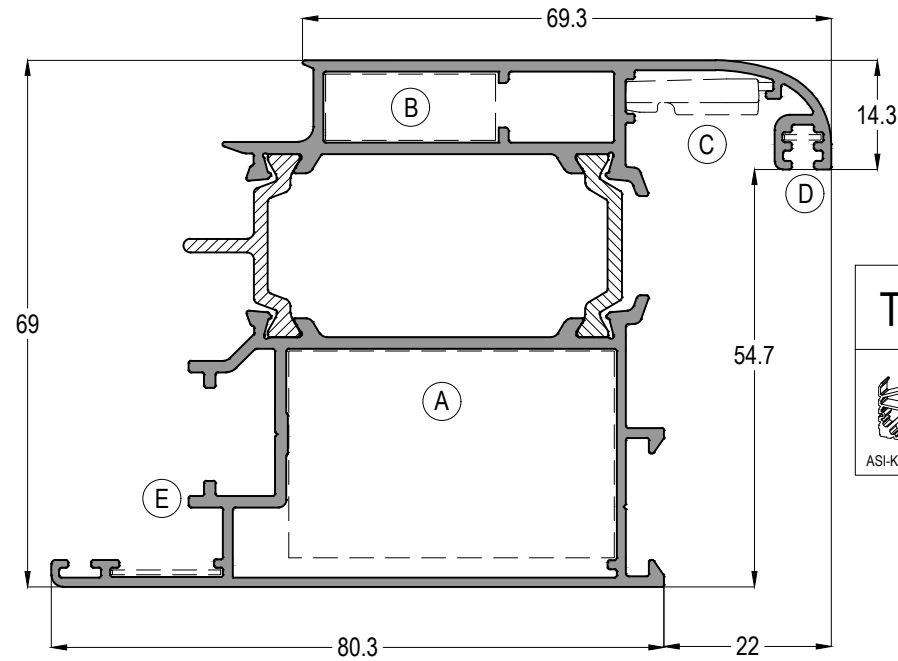
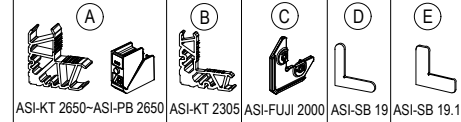


| TE62 18          |  |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|------------------|--|--|--|--|--------------------|--------------------|
|                  |  |  |  |  | 32,15              | 19,23              |
| AĞIRLIK / Weight |  |  |  |  |                    |                    |
|                  |  |  |  |  | 1,560 kg/mt        |                    |

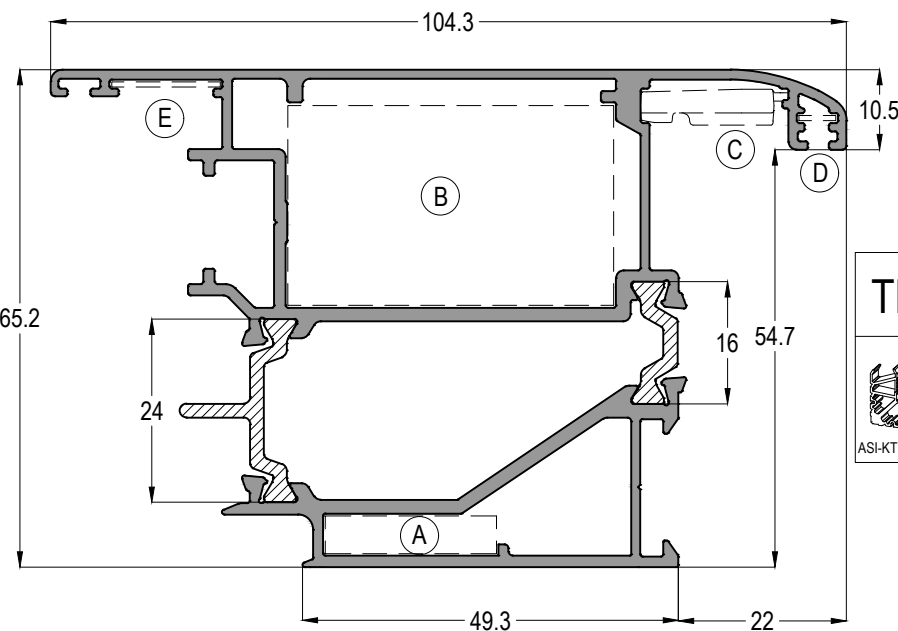
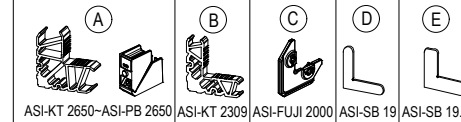
|                         |             |                |           |             |
|-------------------------|-------------|----------------|-----------|-------------|
| (A)                     | (B)         | (C)            | (D)       | (E)         |
| ASI-KT 2660-ASI-PB 2660 | ASI-KT 1109 | ASI-FUJII 2000 | ASI-SB 19 | ASI-SB 19.1 |



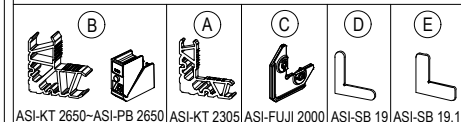
| TE62 16          |  |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|------------------|--|--|--|--|--------------------|--------------------|
|                  |  |  |  |  | 35,71              | 42,02              |
| AĞIRLIK / Weight |  |  |  |  |                    |                    |
| 1,800 kg/mt      |  |  |  |  |                    |                    |



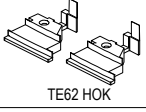
| TE62 19          |  |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|------------------|--|--|--|--|--------------------|--------------------|
|                  |  |  |  |  | 38,32              | 41,34              |
| AĞIRLIK / Weight |  |  |  |  |                    |                    |
| 1,862 kg/mt      |  |  |  |  |                    |                    |



| TE62 17          |  |  |  |  | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|------------------|--|--|--|--|--------------------|--------------------|
|                  |  |  |  |  | 37,03              | 48,25              |
| AĞIRLIK / Weight |  |  |  |  |                    |                    |
| 1,926 kg/mt      |  |  |  |  |                    |                    |

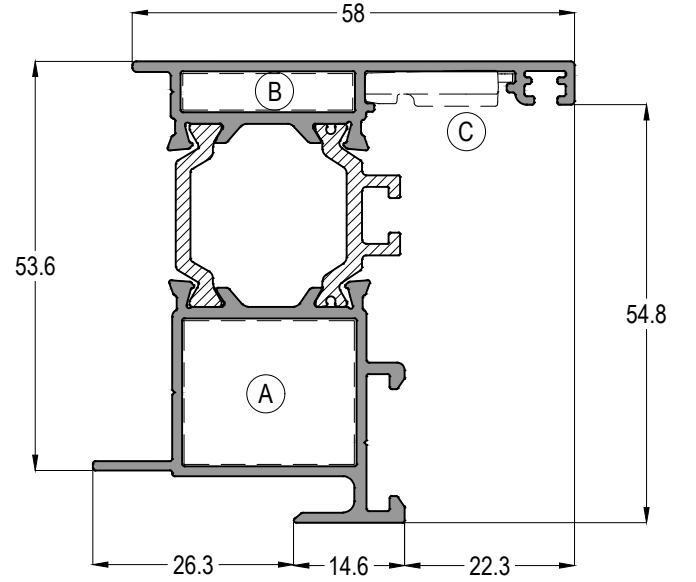
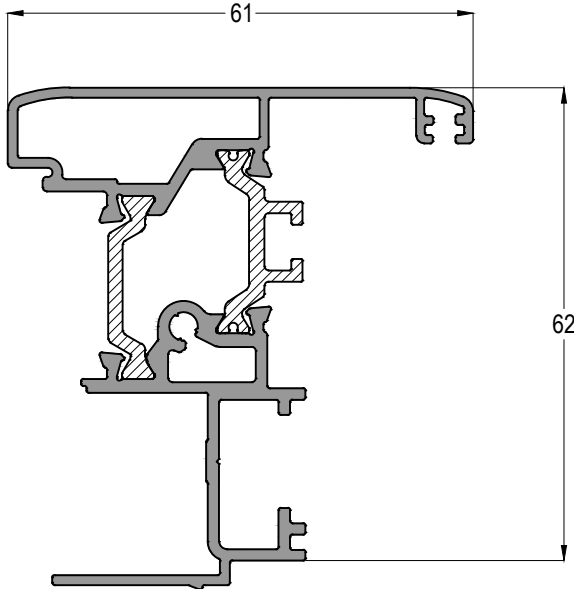
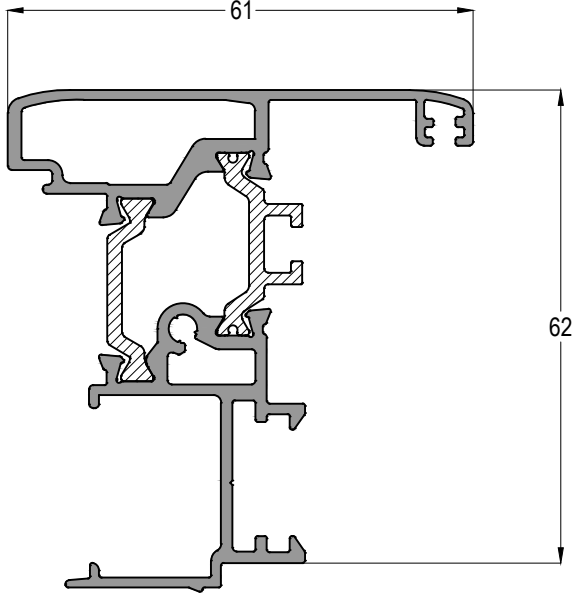


**TE62 41**

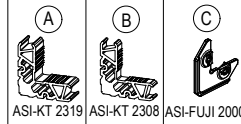


AĞIRLIK / Weight

1,334 kg/mt



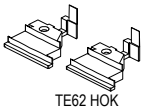
**TE62 43**



AĞIRLIK / Weight

1,194 kg/mt

**TE62 42**

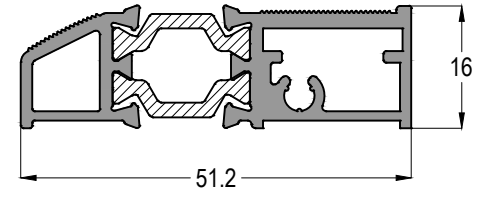
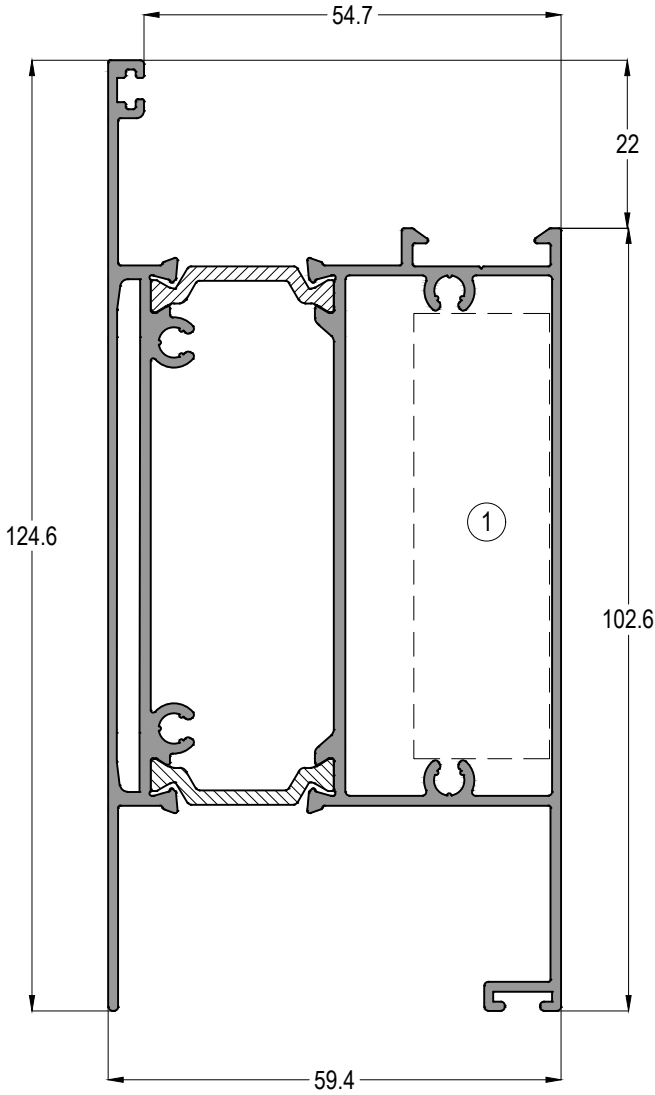


AĞIRLIK / Weight

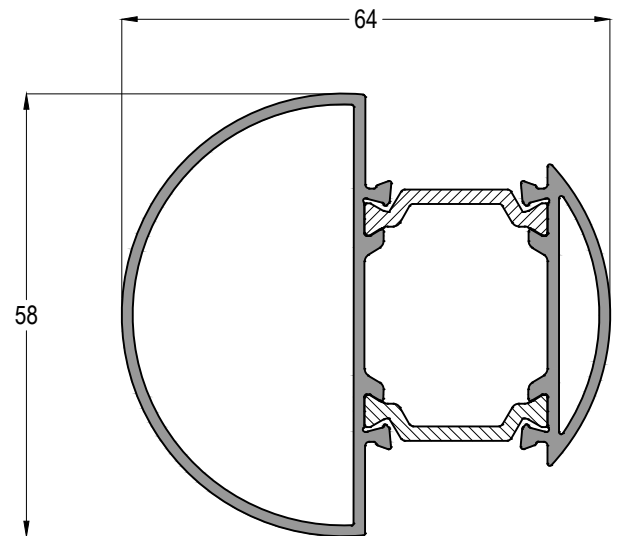
1,263 kg/mt

|                                                                                                                                   |                    |                    |
|-----------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------|
| <b>TE62 31</b><br><br><small>ASI-DB 9158</small> | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|                                                                                                                                   | 84,04              | 37,76              |
|                                                                                                                                   | AĞIRLIK / Weight   |                    |
|                                                                                                                                   | 2,131 kg/mt        |                    |

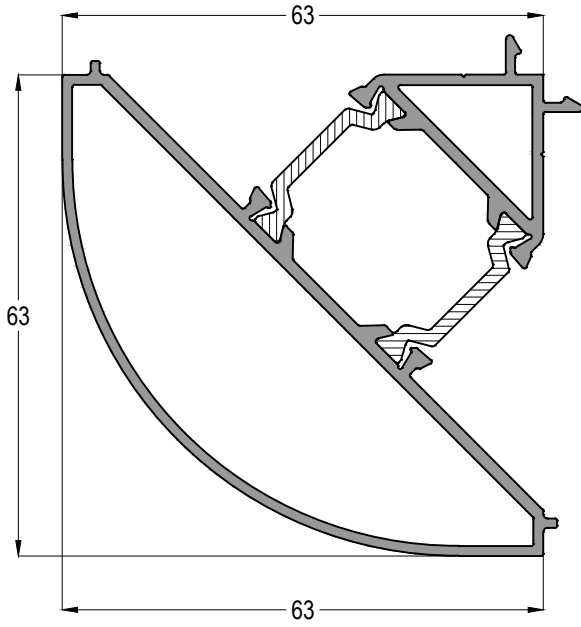
|              |                  |
|--------------|------------------|
| <b>12-32</b> |                  |
|              | AĞIRLIK / Weight |
|              | 0,788 kg/mt      |



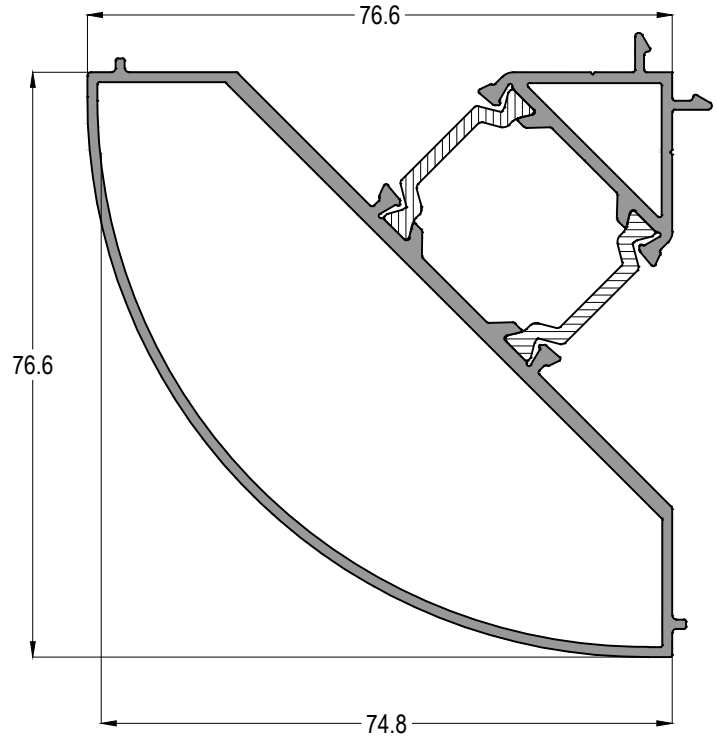
|                |                    |                    |
|----------------|--------------------|--------------------|
| <b>TE62 54</b> | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|                | 12,35              | 17,08              |
|                | AĞIRLIK / Weight   |                    |
|                | 1,198 kg/mt        |                    |



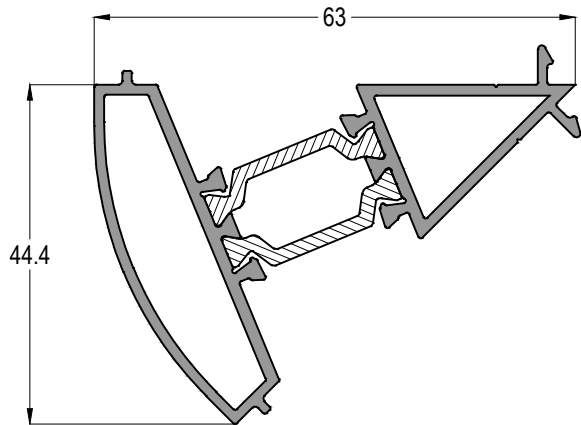
|         |                    |                    |
|---------|--------------------|--------------------|
| TE62 52 | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|         | 22,84              | 18,40              |
|         | AĞIRLIK / Weight   |                    |
|         | 1,374 kg/mt        |                    |



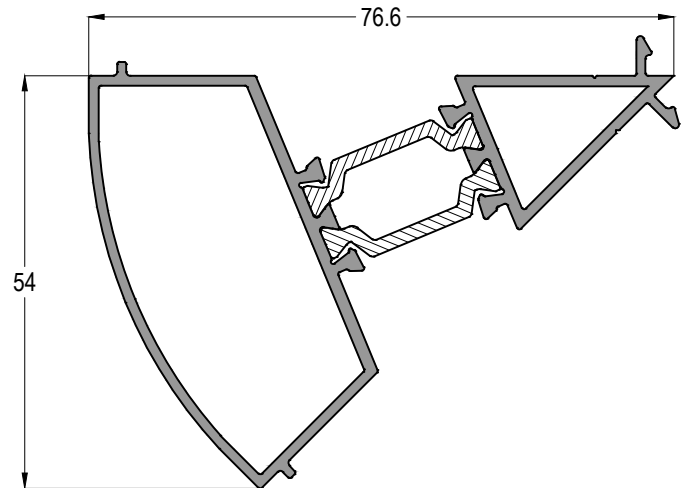
|         |                    |                    |
|---------|--------------------|--------------------|
| TE62 55 | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|         | 37,91              | 28,91              |
|         | AĞIRLIK / Weight   |                    |
|         | 1,512 kg/mt        |                    |

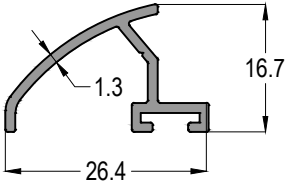


|         |                    |                    |
|---------|--------------------|--------------------|
| TE62 53 | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|         | 3,99               | 13,31              |
|         | AĞIRLIK / Weight   |                    |
|         | 1,014 kg/mt        |                    |



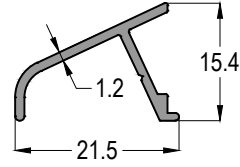
|         |                    |                    |
|---------|--------------------|--------------------|
| TE62 56 | Jx cm <sup>4</sup> | Jy cm <sup>4</sup> |
|         | 7,40               | 21,41              |
|         | AĞIRLIK / Weight   |                    |
|         | 1,138 kg/mt        |                    |





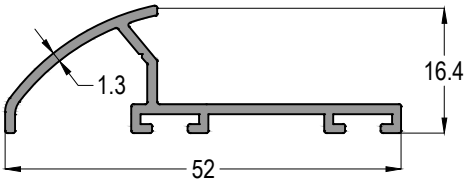
**12-01**

0,198 kg/mt



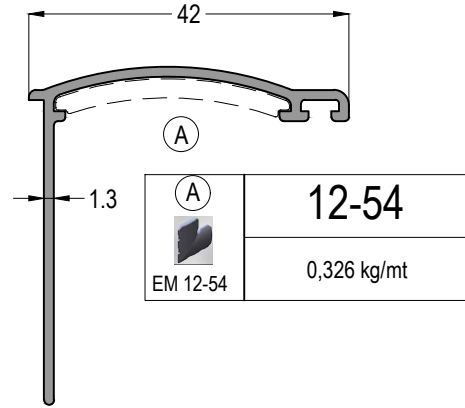
**12-02**

0,136 kg/mt



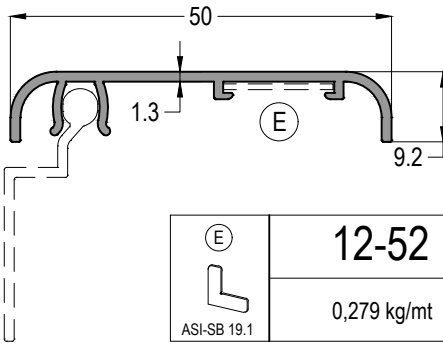
**12-03**

0,313 kg/mt



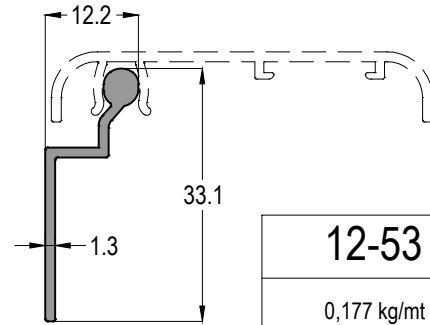
**12-54**

0,326 kg/mt



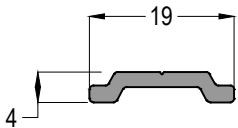
**12-52**

0,279 kg/mt



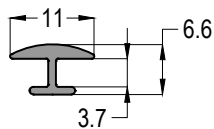
**12-53**

0,177 kg/mt



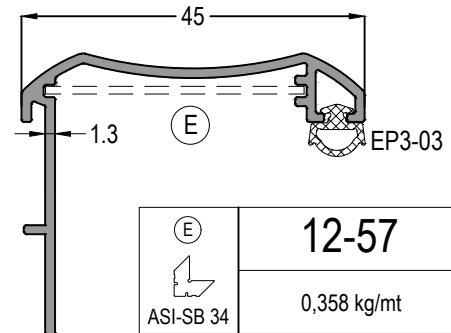
**12-41**

0,118 kg/mt



**12-22**

0,068 kg/mt

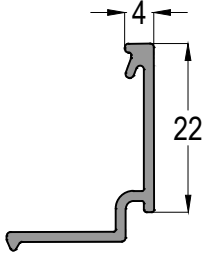


**12-57**

0,358 kg/mt

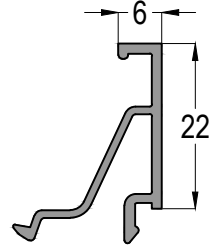
**11-004**

0,181 kg/mt



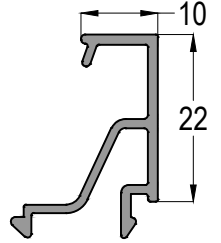
**11-106**

0,198 kg/mt



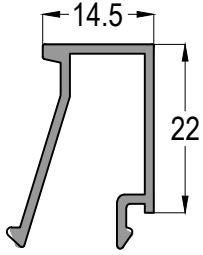
**11-010**

0,233 kg/mt



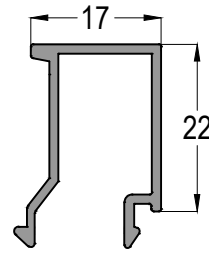
**11-015**

0,241 kg/mt



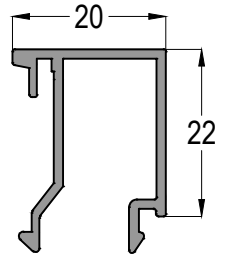
**11-017**

0,250 kg/mt



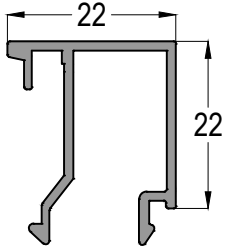
**11-020**

0,276 kg/mt



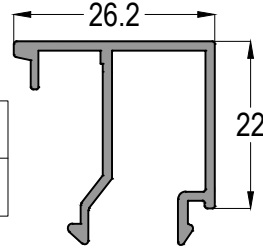
**11-022**

0,282 kg/mt



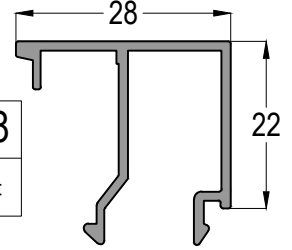
**11-026**

0,296 kg/mt



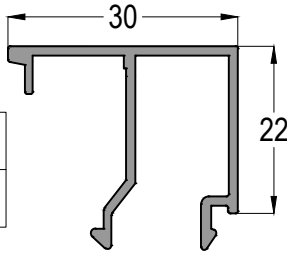
**11-028**

0,302 kg/mt



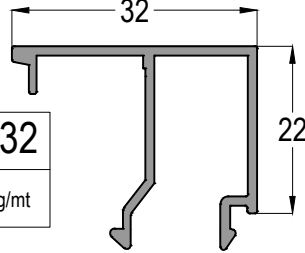
**11-030**

0,308 kg/mt



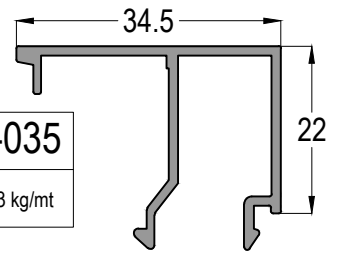
**11-032**

0,315 kg/mt



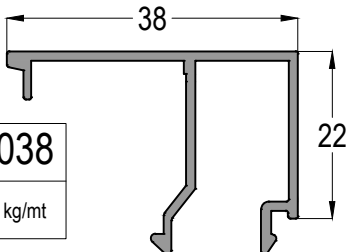
**11-035**

0,323 kg/mt



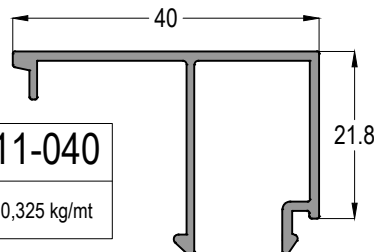
**11-038**

0,333 kg/mt



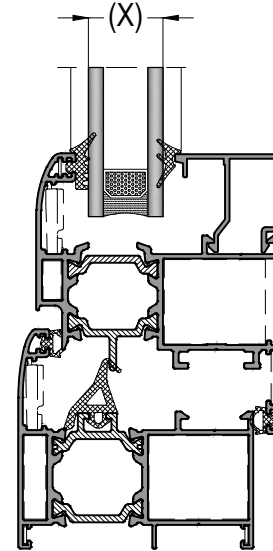
**11-040**

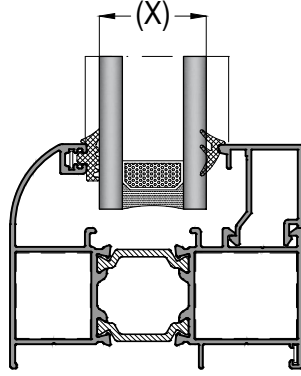
0,325 kg/mt



CAM KALINLIĞINA GÖRE CAM ÇİTASI SEÇİM TABLOSU  
Glazing Bead Selection Table according to the Glass  
Thickness

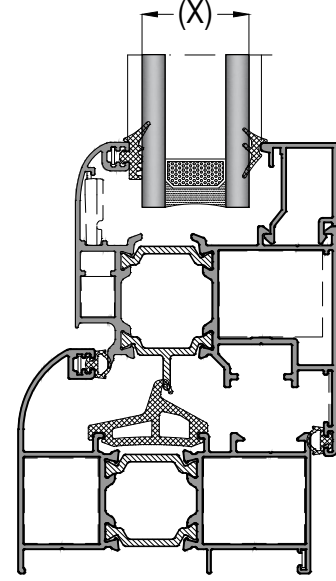
| CAM KALINLIĞI<br>Glass Thickness<br>(mm) | CAM ÇİTASI<br>Glazing Bead | İÇ CAM FİTİLİ<br>Glass Gasket<br>(INNER) | DIŞ CAM FİTİLİ<br>Glass Gasket<br>(OUT) |
|------------------------------------------|----------------------------|------------------------------------------|-----------------------------------------|
| 6                                        | 11-040                     | EP2-02                                   | EP1-01                                  |
| 10                                       | 11-038                     | EP2-01                                   | EP1-01                                  |
| 11                                       | 11-035                     | EP2-03                                   | EP1-01                                  |
| 12                                       | 11-035                     | EP2-02                                   | EP1-01                                  |
| 13                                       | 11-035                     | EP2-01                                   | EP1-01                                  |
| 14                                       | 11-032                     | EP2-03                                   | EP1-01                                  |
| 15                                       | 11-032                     | EP2-02                                   | EP1-01                                  |
| 16                                       | 11-032                     | EP2-01                                   | EP1-01                                  |
| 17                                       | 11-030                     | EP2-02                                   | EP1-01                                  |
| 18                                       | 11-030                     | EP2-03                                   | EP1-01                                  |
| 19                                       | 11-028                     | EP2-02                                   | EP1-01                                  |
| 20                                       | 11-028                     | EP2-01                                   | EP1-01                                  |
| 21                                       | 11-026                     | EP2-02                                   | EP1-01                                  |
| 22                                       | 11-026                     | EP2-01                                   | EP1-01                                  |
| 23                                       | 11-026                     | EP2-01                                   | EP1-01                                  |
| 24                                       | 11-022                     | EP2-03                                   | EP1-01                                  |
| 26                                       | 11-022                     | EP2-01                                   | EP1-01                                  |
| 27                                       | 11-020                     | EP2-02                                   | EP1-01                                  |
| 28                                       | 11-020                     | EP2-01                                   | EP1-01                                  |
| 30                                       | 11-017                     | EP2-02                                   | EP1-01                                  |
| 31                                       | 11-017                     | EP2-01                                   | EP1-01                                  |
| 32                                       | 11-015                     | EP2-02                                   | EP1-01                                  |
| 33                                       | 11-015                     | EP2-01                                   | EP1-01                                  |
| 34                                       | 11-015                     | EP2-01                                   | EP1-01                                  |
| 36                                       | 11-010                     | EP2-03                                   | EP1-01                                  |
| 38                                       | 11-010                     | EP2-01                                   | EP1-01                                  |
| 40                                       | 11-006                     | EP2-03                                   | EP1-01                                  |
| 41                                       | 11-006                     | EP2-02                                   | EP1-01                                  |
| 42                                       | 11-006                     | EP2-01                                   | EP1-01                                  |
| 43                                       | 11-004                     | EP2-02                                   | EP1-01                                  |
| 44                                       | 11-004                     | EP2-01                                   | EP1-01                                  |
| 45                                       | 11-004                     | EP2-01                                   | EP1-01                                  |





**OVAL+ SERİ KASA CAM LİSTESİ**

OVAL+ SYSTEM FRAME GLAZING LISTS



**OVAL+ SERİ KANAT CAM LİSTESİ**

OVAL+ SYSTEM SASH GLAZING LISTS

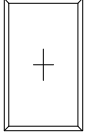
**CAM KALINLIĞINA GÖRE CAM ÇİTASI SEÇİM TABLOSU**  
Glazing Bead Selection Table according to the Glass Thickness

| (X) CAM KALINLIĞI<br>(X) Glass Thickness<br>(mm) | CAM ÇİTASI<br>Glazing Bead | İÇ CAM FİTİLİ<br>Glass Gasket<br>(INNER) | DIŞ CAM FİTİLİ<br>Glass Gasket<br>(OUT) |
|--------------------------------------------------|----------------------------|------------------------------------------|-----------------------------------------|
| 6                                                | 11-040                     | EP2-02                                   | EP1-01                                  |
| 8                                                | 11-040                     | EP2-02                                   | EP1-01                                  |
| 10                                               | 11-038                     | KC-06                                    | EP1-01                                  |
| 12                                               | 11-038                     | EP2-02                                   | EP1-01                                  |
| 14                                               | 11-038                     | KC-02                                    | EP1-01                                  |
| 16                                               | 11-035                     | EP2-01                                   | EP1-01                                  |
| 18                                               | 11-032                     | EP2-02                                   | EP1-01                                  |
| 20                                               | 11-030                     | EP2-02                                   | EP1-01                                  |
| 22                                               | 11-028                     | EP2-01                                   | EP1-01                                  |
| 24                                               | 11-026                     | EP2-01                                   | EP1-01                                  |
| 26                                               | 11-022                     | EP2-03                                   | EP1-01                                  |
| 28                                               | 11-022                     | EP2-01                                   | EP1-01                                  |
| 30                                               | 11-020                     | EP2-01                                   | EP1-01                                  |
| 32                                               | 11-017                     | EP2-02                                   | EP1-01                                  |
| 34                                               | 11-015                     | EP2-03                                   | EP1-01                                  |
| 36                                               | 11-015                     | EP2-01                                   | EP1-01                                  |
| 38                                               | 11-010                     | EP2-03                                   | EP1-01                                  |
| 40                                               | 11-010                     | EP2-01                                   | EP1-01                                  |
| 42                                               | 11-106                     | EP2-03                                   | EP1-01                                  |

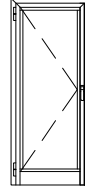
**CAM KALINLIĞINA GÖRE CAM ÇİTASI SEÇİM TABLOSU**  
Glazing Bead Selection Table according to the Glass Thickness

| (X) CAM KALINLIĞI<br>(X) Glass Thickness<br>(mm) | CAM ÇİTASI<br>Glazing Bead | İÇ CAM FİTİLİ<br>Glass Gasket<br>(INNER) | DIŞ CAM FİTİLİ<br>Glass Gasket<br>(OUT) |
|--------------------------------------------------|----------------------------|------------------------------------------|-----------------------------------------|
| 6                                                | 11-040                     | EP2-02                                   | EP1-01                                  |
| 8                                                | 11-038                     | EP2-03                                   | EP1-01                                  |
| 10                                               | 11-038                     | EP2-01                                   | EP1-01                                  |
| 12                                               | 11-035                     | EP2-03                                   | EP1-01                                  |
| 14                                               | 11-035                     | EP2-01                                   | EP1-01                                  |
| 16                                               | 11-032                     | EP2-01                                   | EP1-01                                  |
| 18                                               | 11-030                     | EP2-01                                   | EP1-01                                  |
| 20                                               | 11-028                     | EP2-01                                   | EP1-01                                  |
| 22                                               | 11-026                     | EP2-01                                   | EP1-01                                  |
| 24                                               | 11-022                     | EP2-03                                   | EP1-01                                  |
| 26                                               | 11-022                     | EP2-01                                   | EP1-01                                  |
| 28                                               | 11-017                     | KC-06                                    | EP1-01                                  |
| 30                                               | 11-017                     | EP2-02                                   | EP1-01                                  |
| 32                                               | 11-015                     | EP2-02                                   | EP1-01                                  |
| 34                                               | 11-010                     | KC-07                                    | EP1-01                                  |
| 36                                               | 11-010                     | EP2-03                                   | EP1-01                                  |
| 38                                               | 11-010                     | EP2-01                                   | EP1-01                                  |
| 40                                               | 11-106                     | EP2-03                                   | EP1-01                                  |
| 42                                               | 11-106                     | EP2-01                                   | EP1-01                                  |

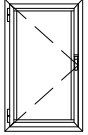
AÇILIM TİPLERİ - OPENING TYPES



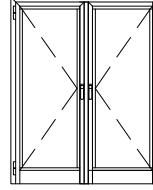
SABİT  
FIXED



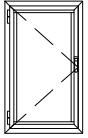
TEK KANAT İÇE AÇILIR KAPI  
SINGLE INNER OPENING DOOR



İÇE AÇILIR TEK KANAT  
SINGLE INNER OPENING SASH



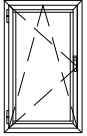
ÇİFT KANAT İÇE AÇILIR KAPI  
DOUBLE INNER OPENING DOOR



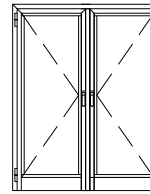
DIŞA AÇILIR TEK KANAT  
SINGLE OUTER OPENING SASH



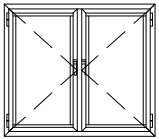
TEK KANAT DIŞA AÇILIR KAPI  
SINGLE OUTER OPENING DOOR



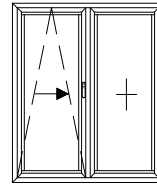
TEK KANAT ÇİFT EKSEN AÇILIM KANAT  
SINGLE TILT-TURN OPENING SASH



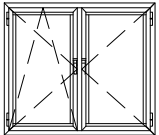
ÇİFT KANAT DIŞA AÇILIR KAPI  
DOUBLE OUTER OPENING DOOR



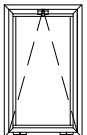
ÇİFT KANAT AÇILIR  
DOUBLE OPENING SASH



PARALEL SÜRME KAPI  
PARALLEL SLIDING OPENING DOOR



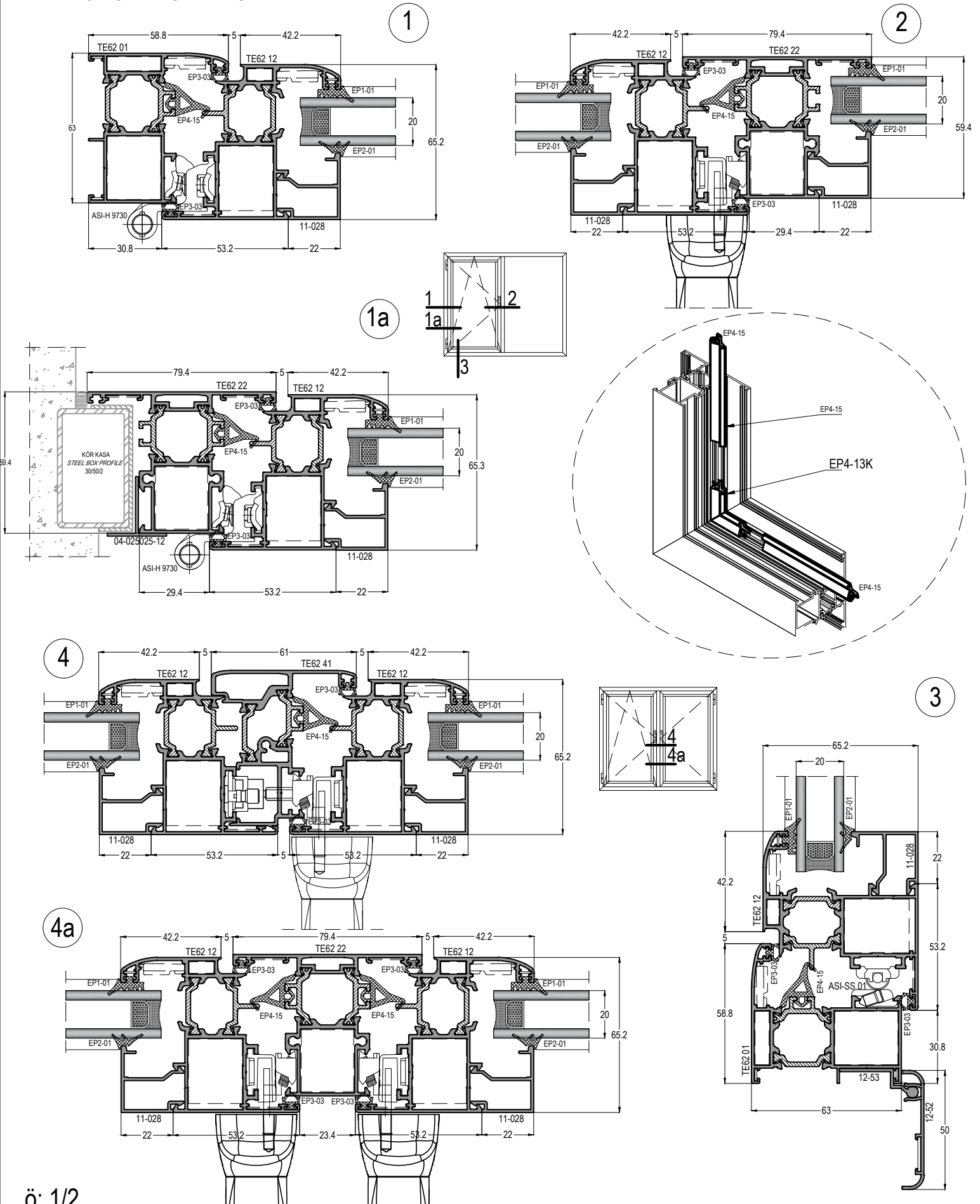
ÇİFT EKSEN AÇILIM ÇİFT KANAT  
TILT-TURN OPENING DOUBLE SASH



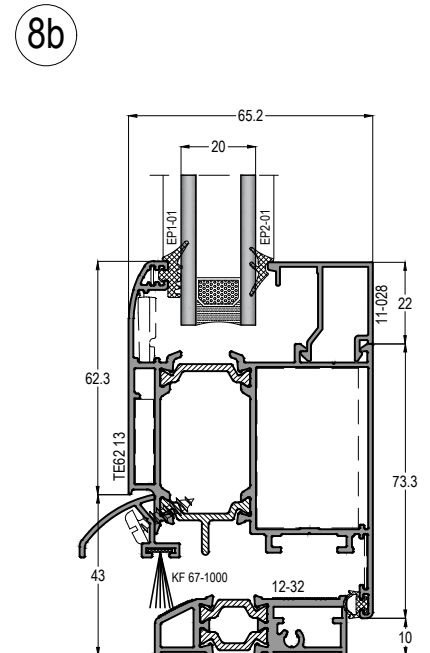
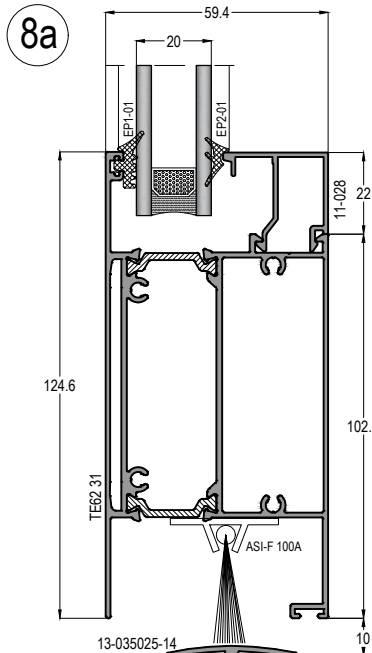
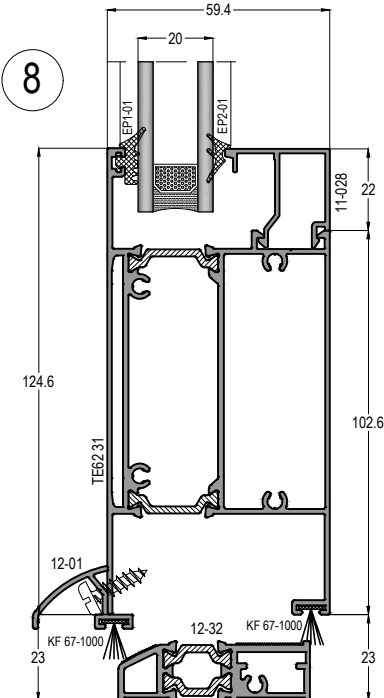
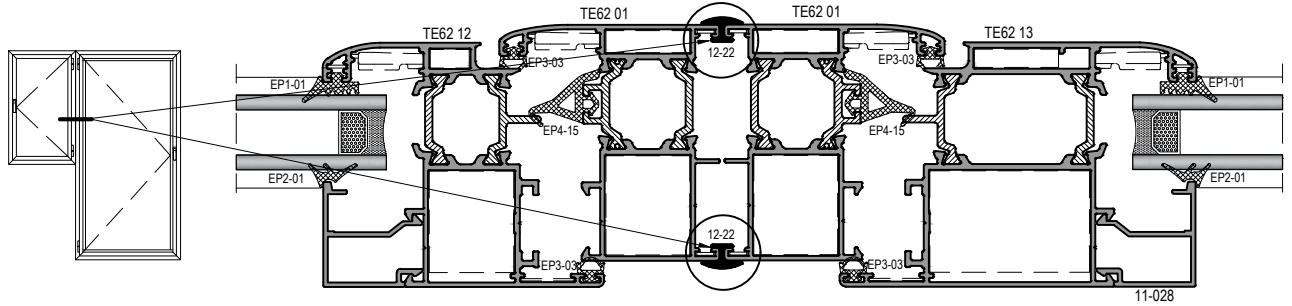
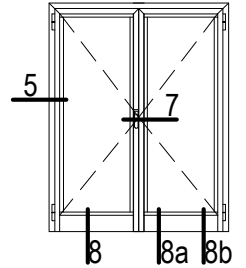
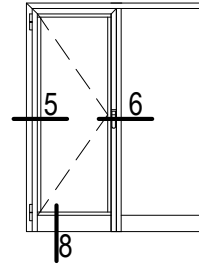
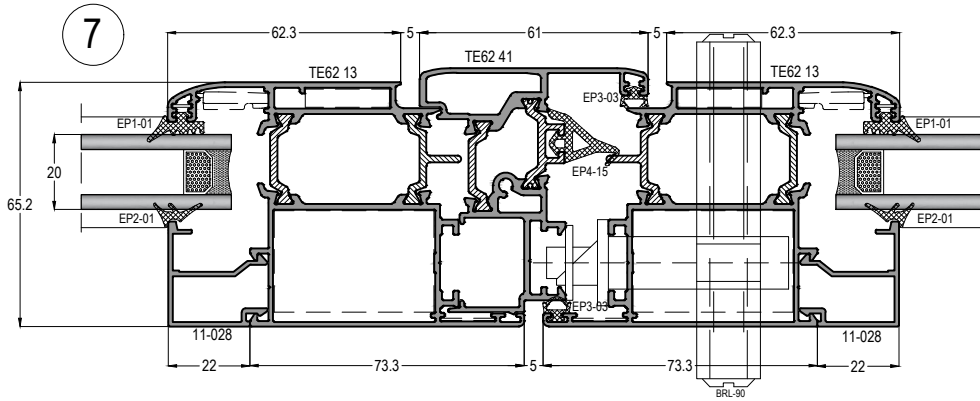
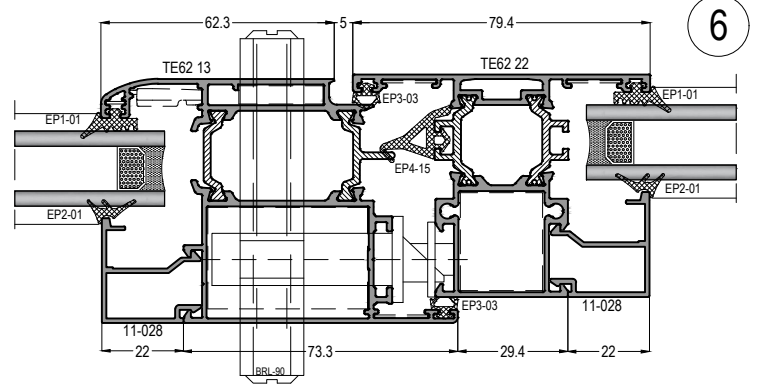
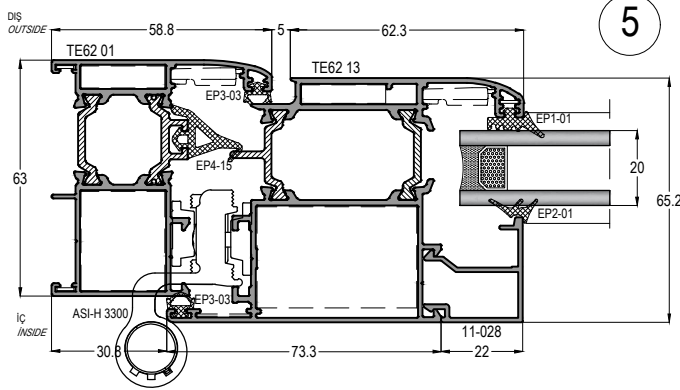
VASİSTAS AÇILIM KANAT  
VENT OPENING SASH

**SİSTEM DETAYLARI**  
*SYSTEM DETAILS*

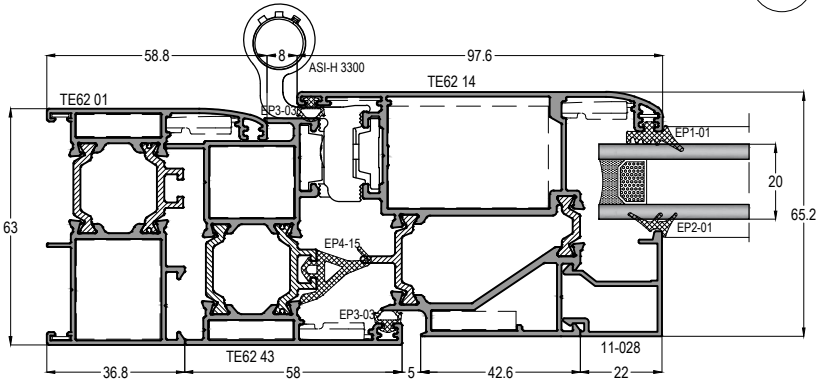
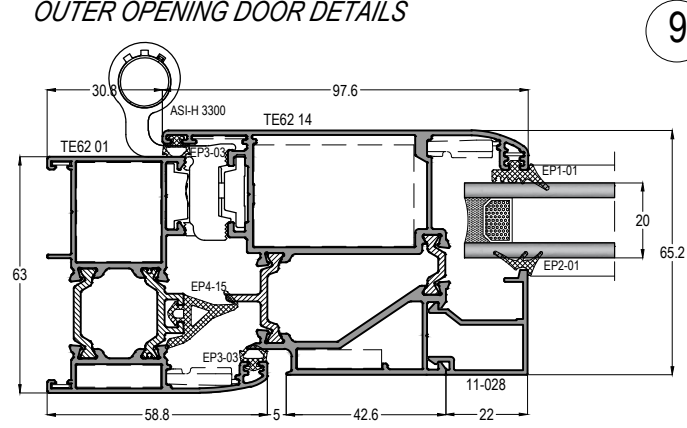
**PENCERE AÇILIM DETAYLARI**  
WINDOW OPENING DETAILS



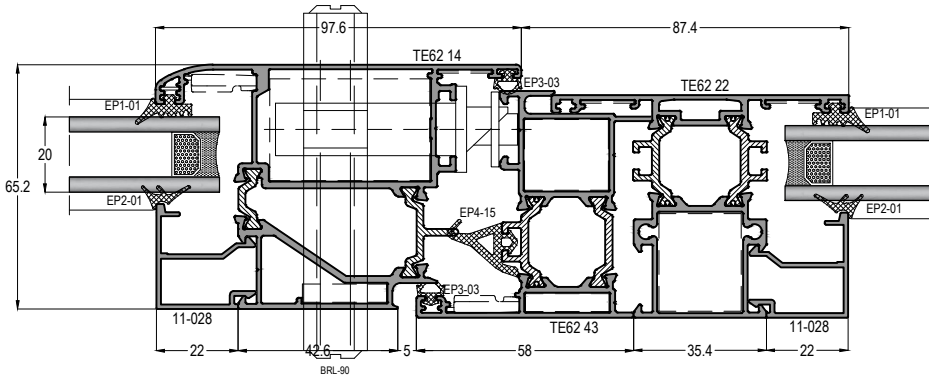
**İÇE AÇILIR KAPI DETAYLARI**  
INNER OPENING DOOR DETAILS



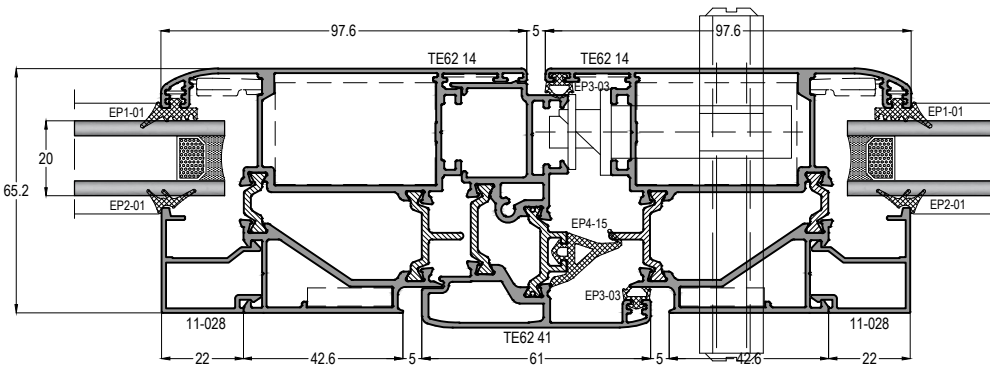
**DIŞA AÇILIR KAPI DETAYLARI**  
*OUTER OPENING DOOR DETAILS*



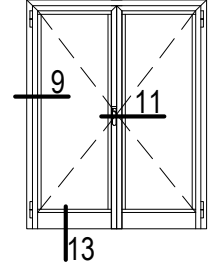
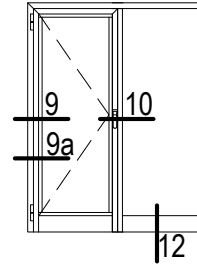
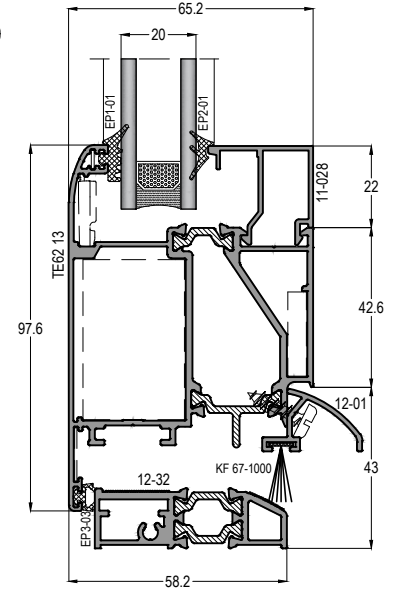
10



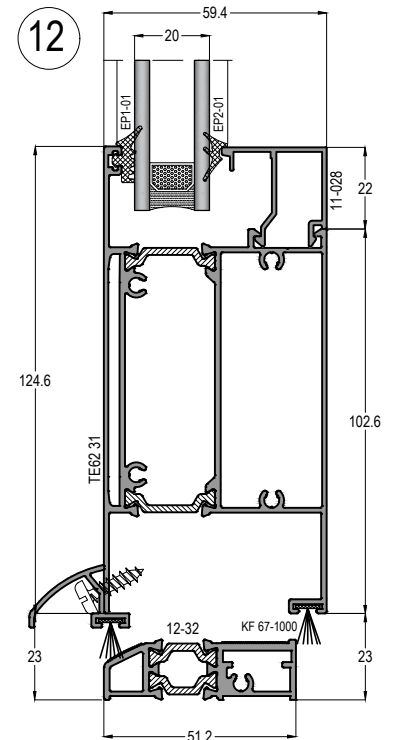
11



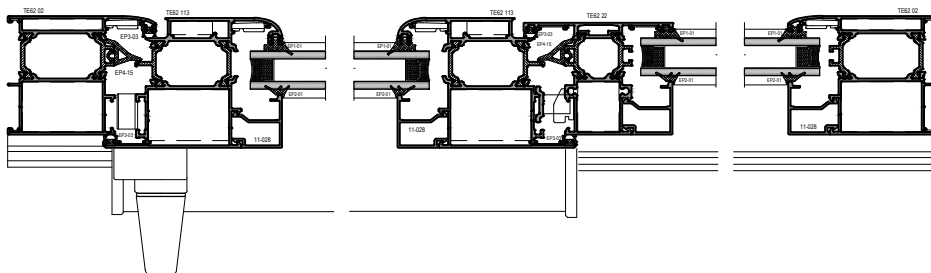
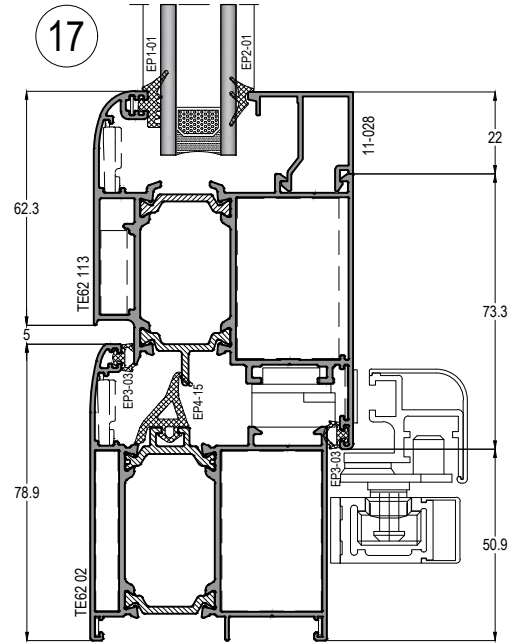
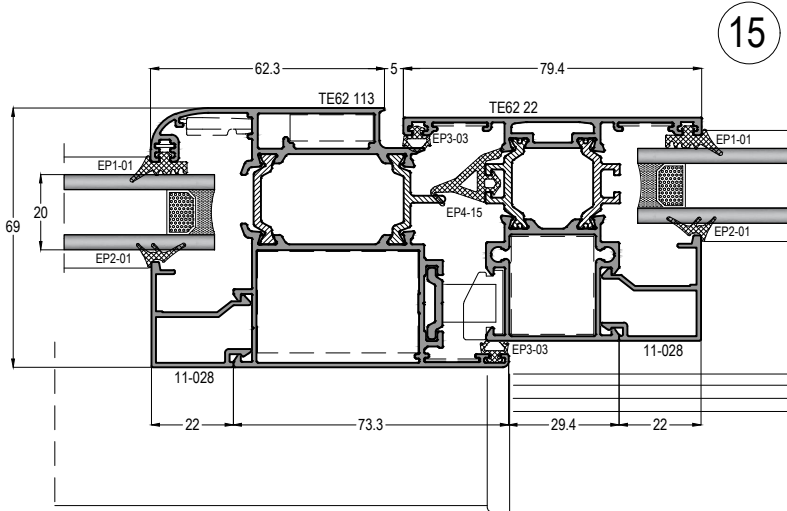
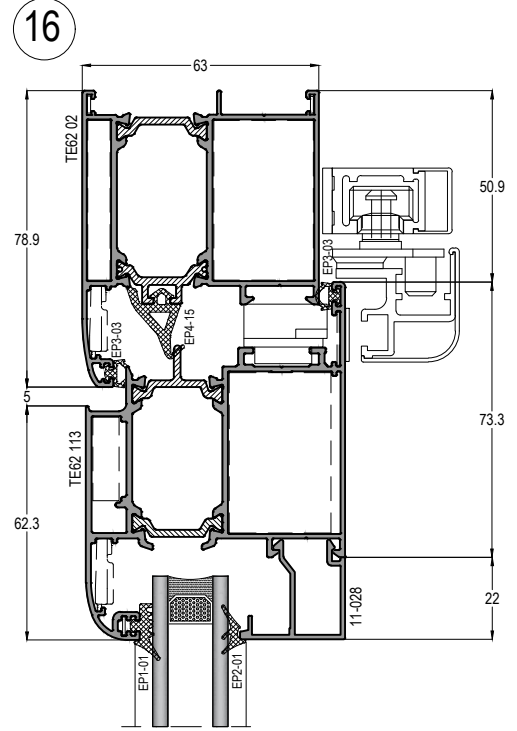
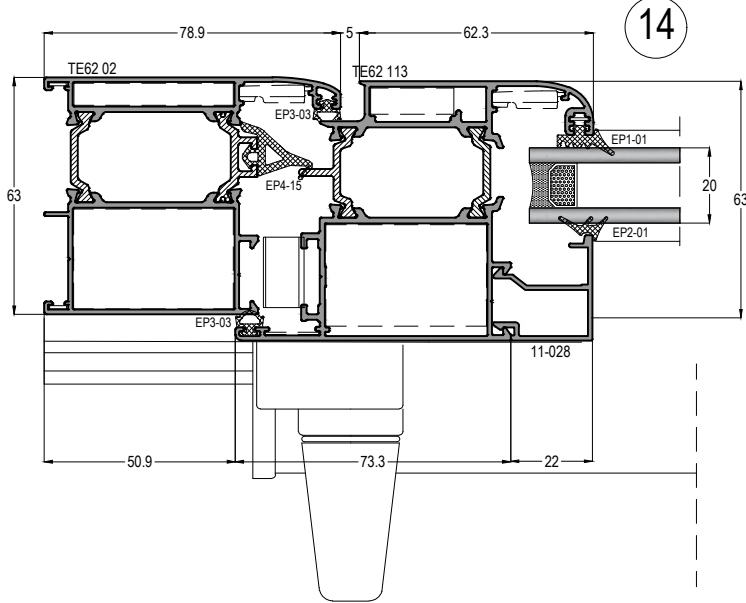
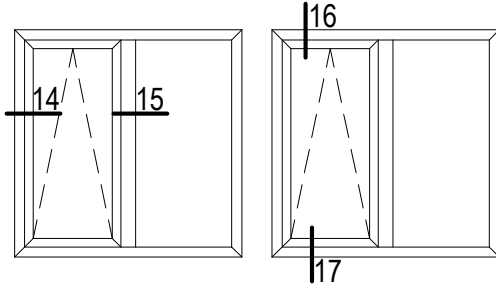
13

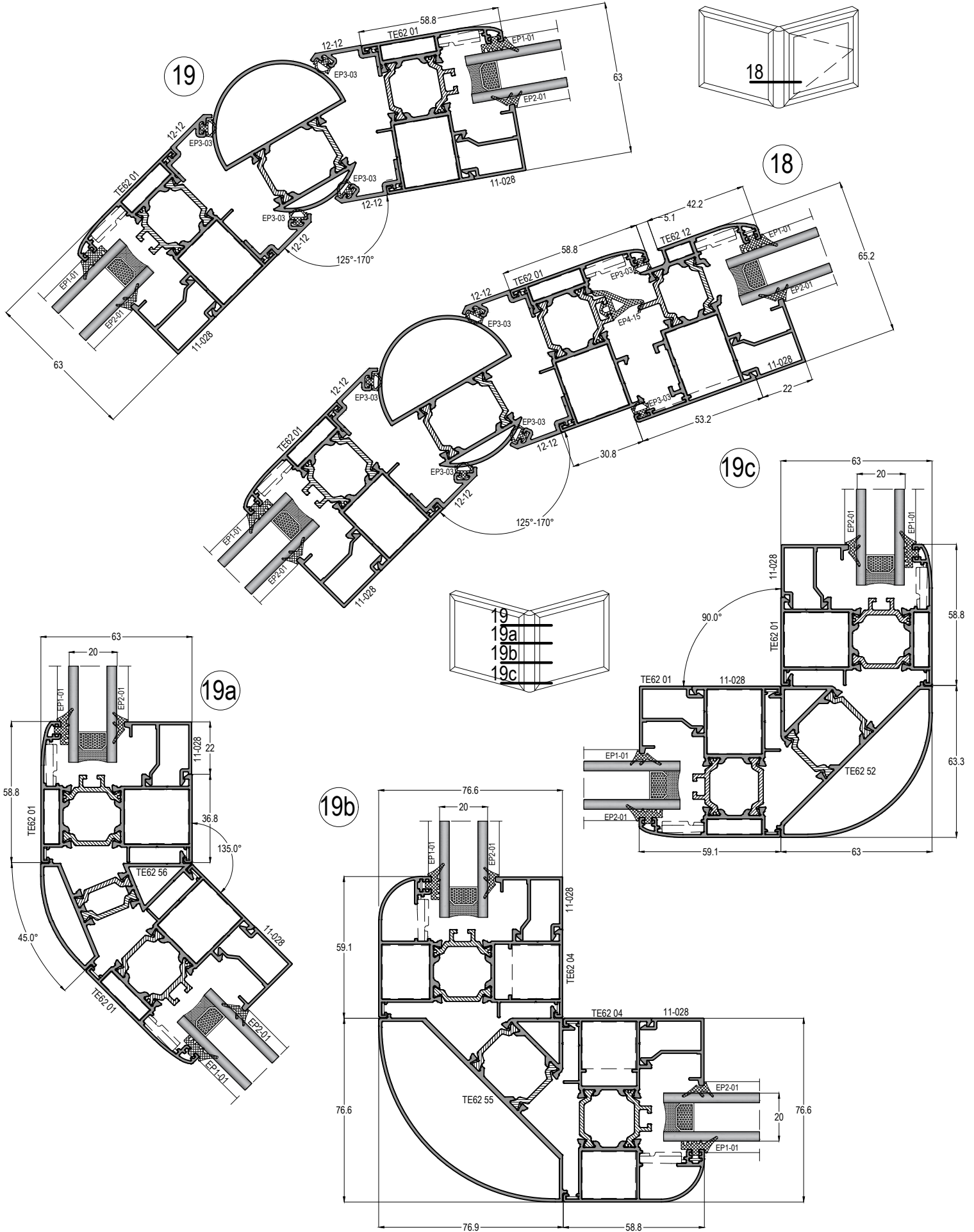


12

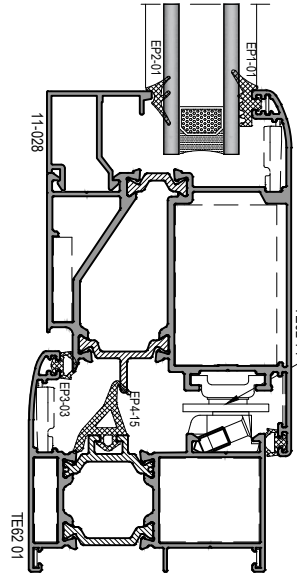
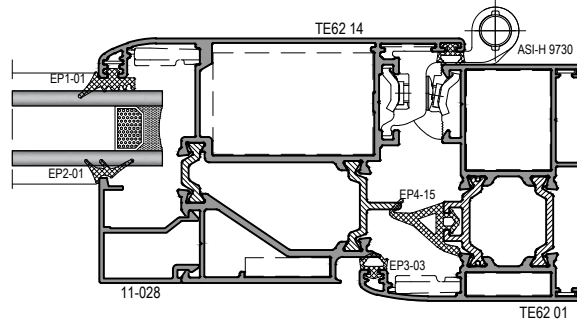
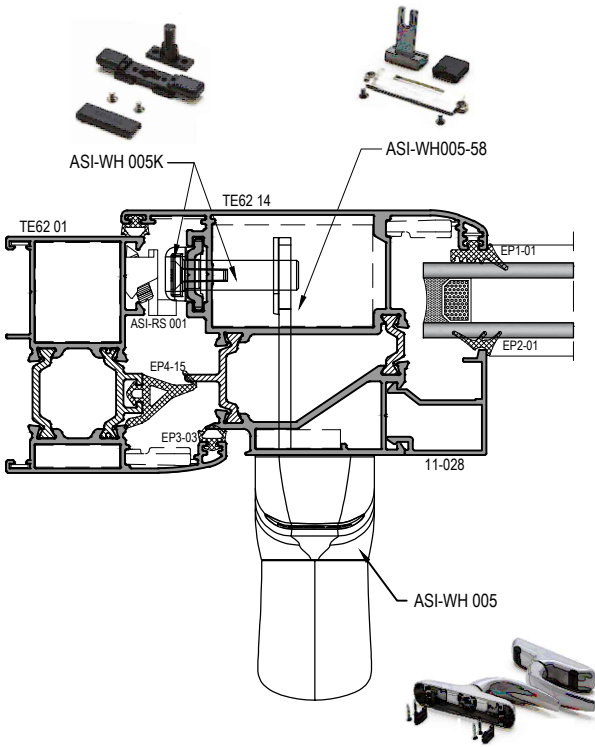


**PARALEL SÜRME DETAYLARI**  
PARALLEL SLIDING DETAILS

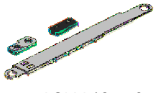




**DIŞA AÇILIR PENCERE DETAYI**  
*OUTER OPENING WINDOW DETAILS*



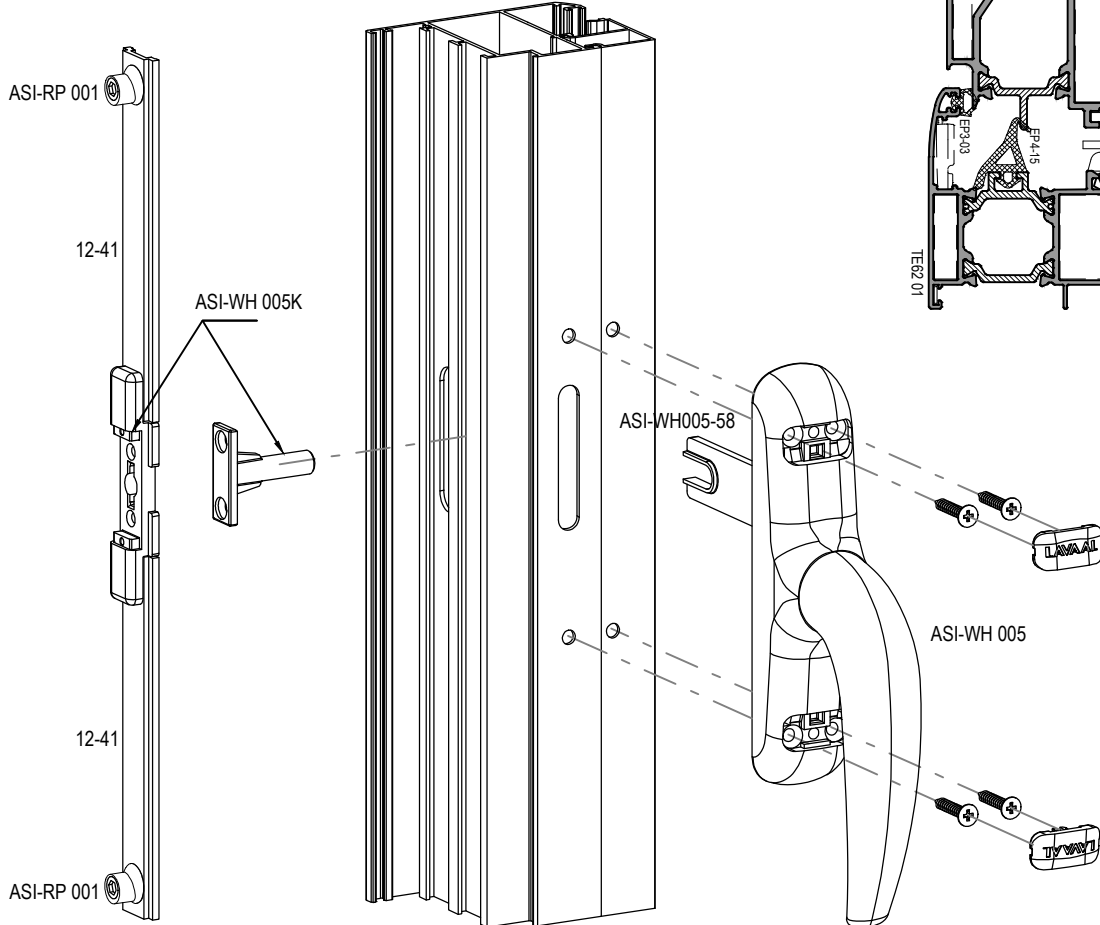
KANAT LİMİTLEME  
ALT ve ÜSTE TAKILACAK  
Sash Limiter Arm for  
Top & Bottom



ASI-V 1275-3



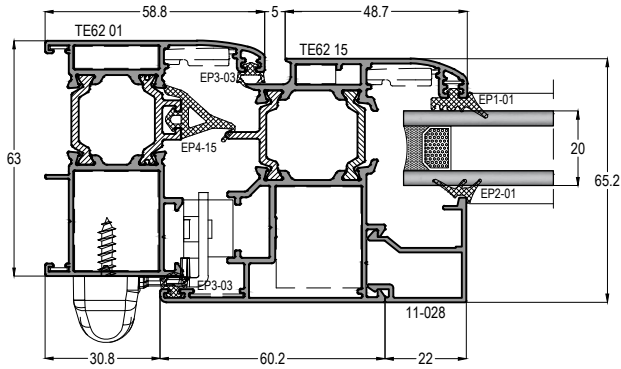
ASI-V 1275-5



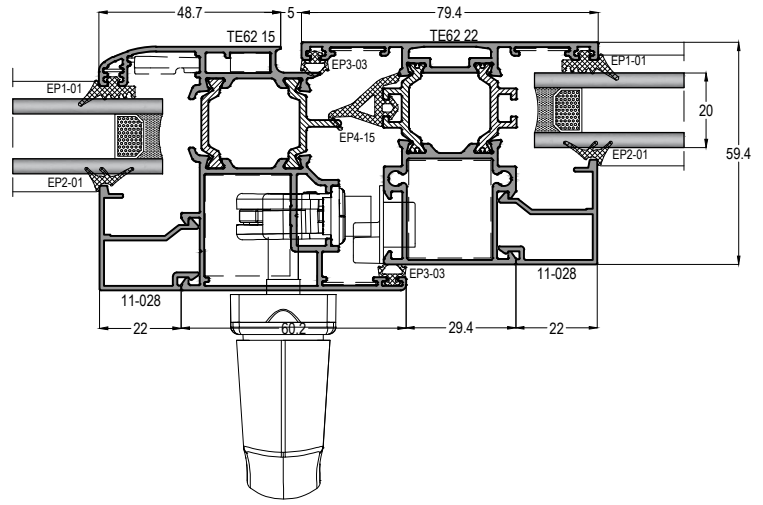
**ÇOK NOKTADAN KİLİTLEME SİSTEM DETAYLARI**  
**(PVC AKSESUAR KANALLI)**  
*MULTI POINT LOCKING SYSTEM DETAILS*

**PENCERE AÇILIM DETAYLARI**  
WINDOW OPENING DETAILS

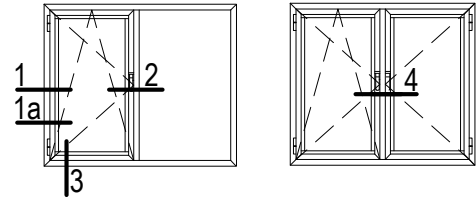
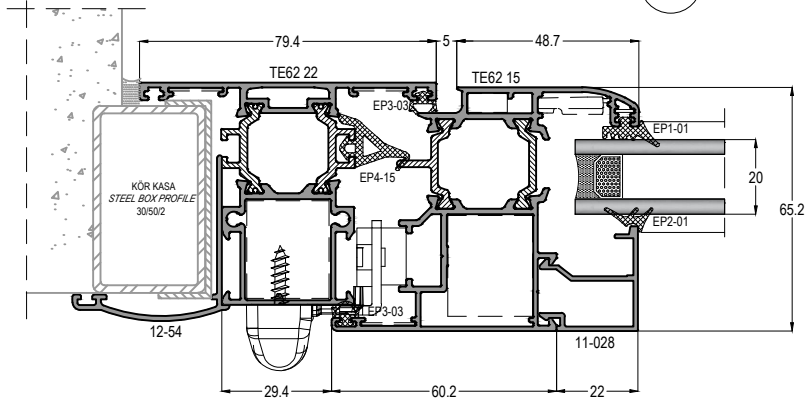
1



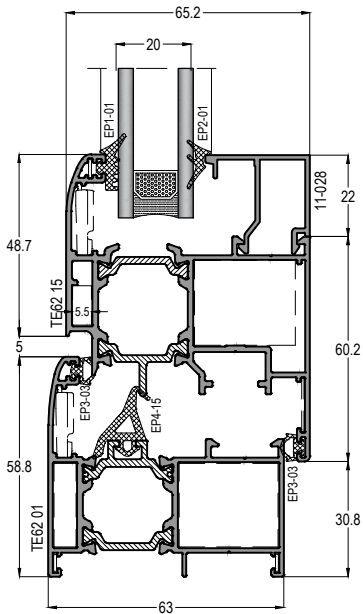
2



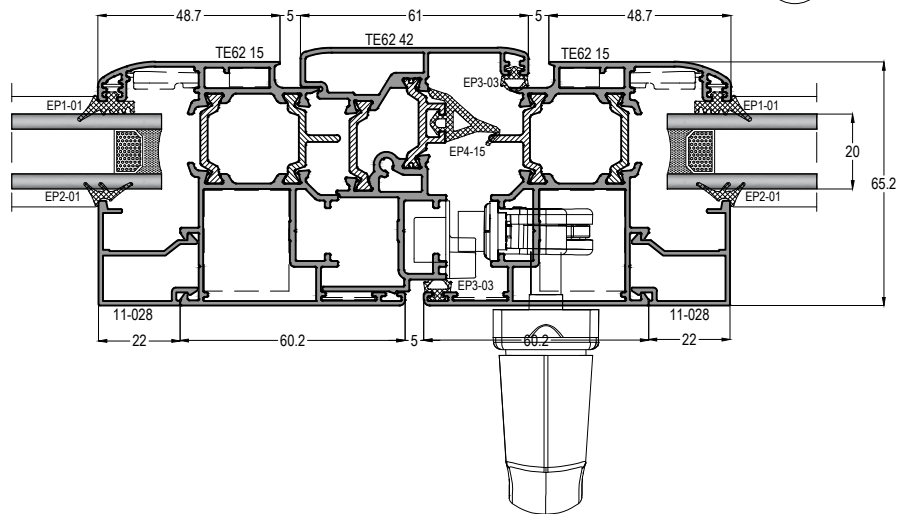
1a



3

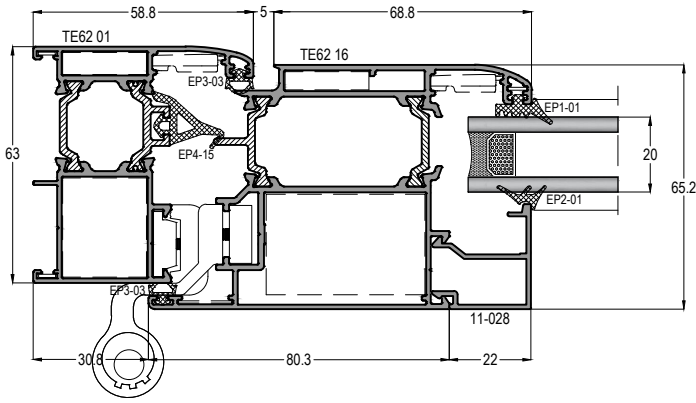


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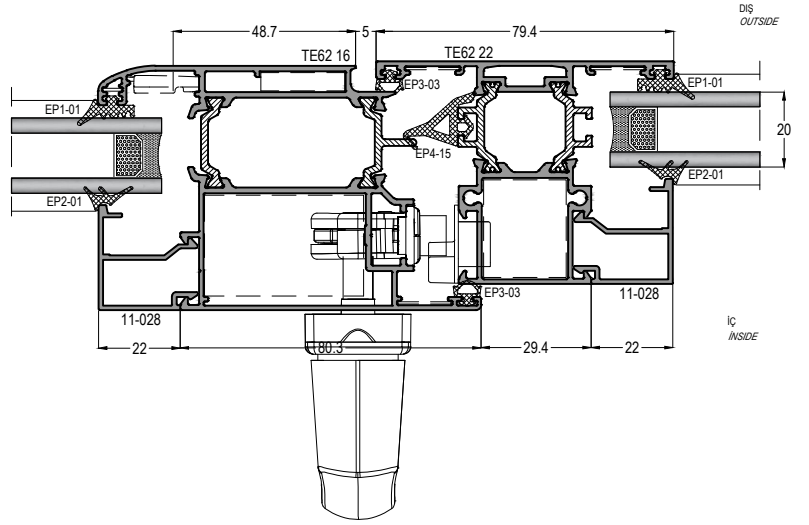


**İÇE AÇILIR KAPI DETAYLARI**  
INNER OPENING DOOR DETAILS

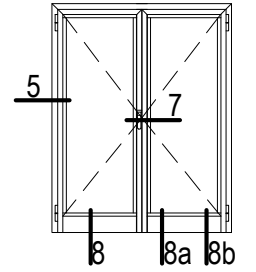
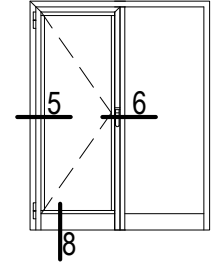
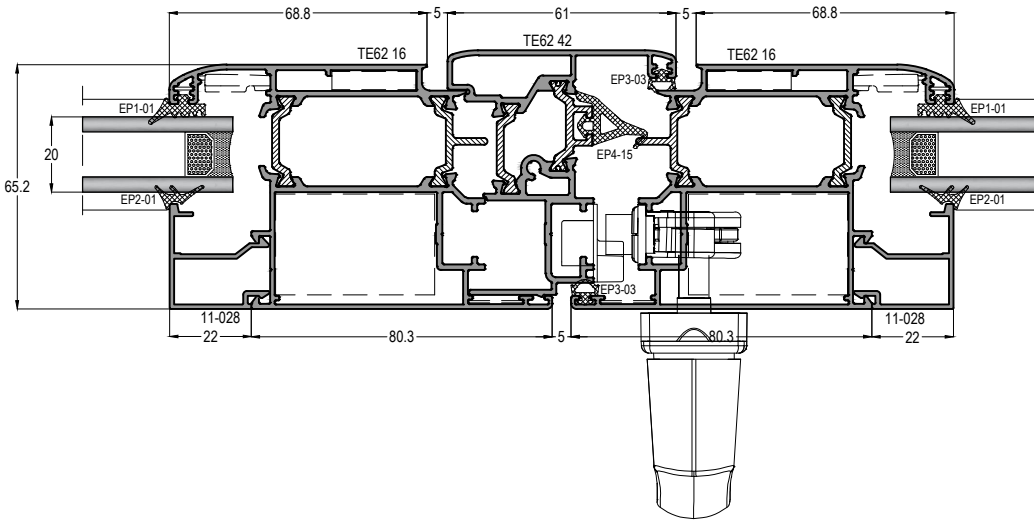
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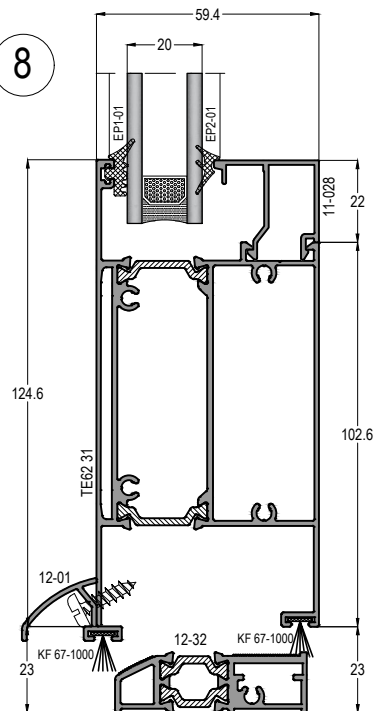
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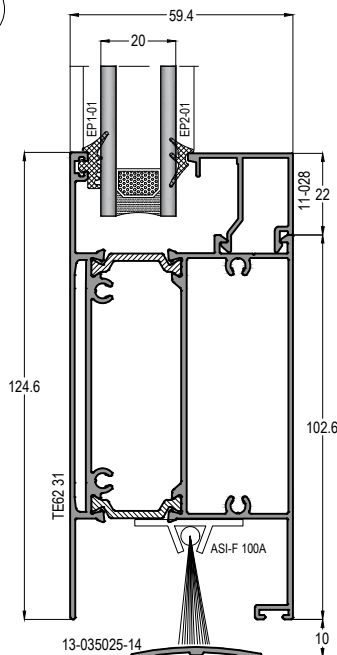
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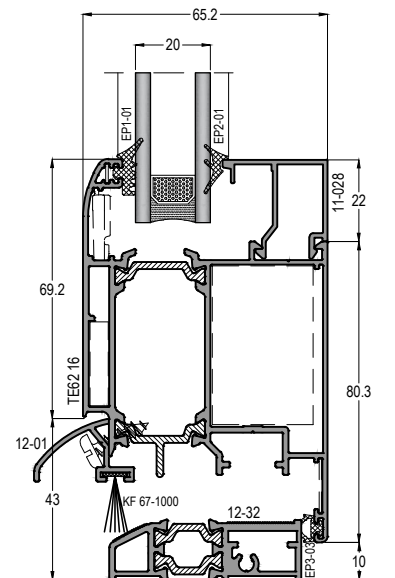
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8a

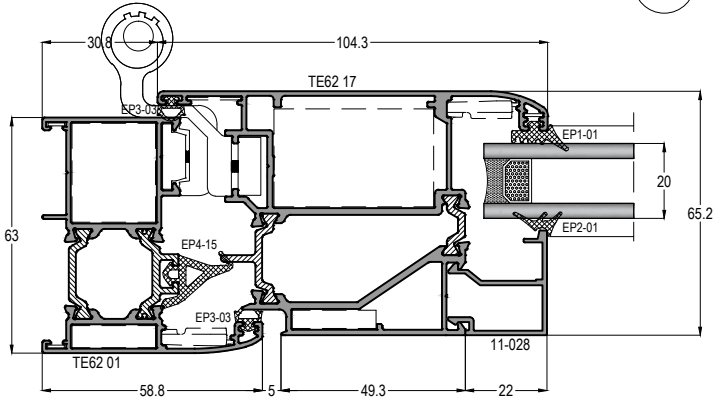


8b

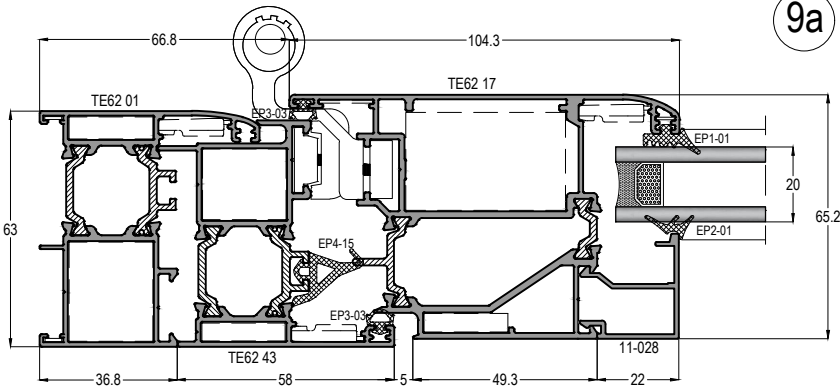


**DIŞA AÇILIR KAPI DETAYLARI**  
*OUTER OPENING DOOR DETAILS*

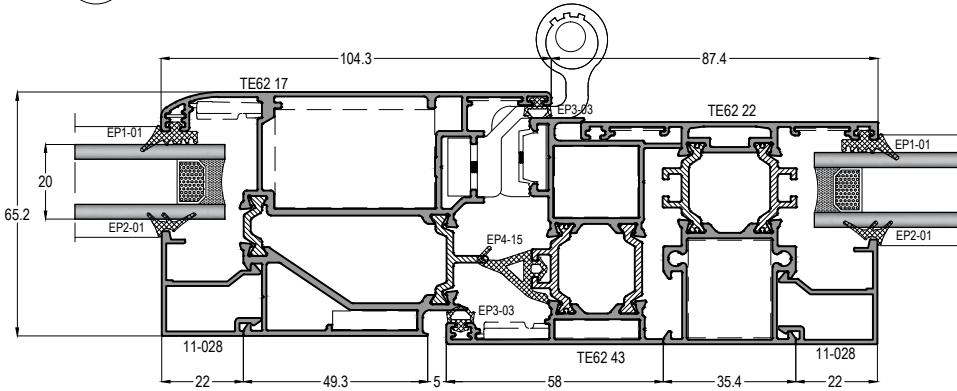
9



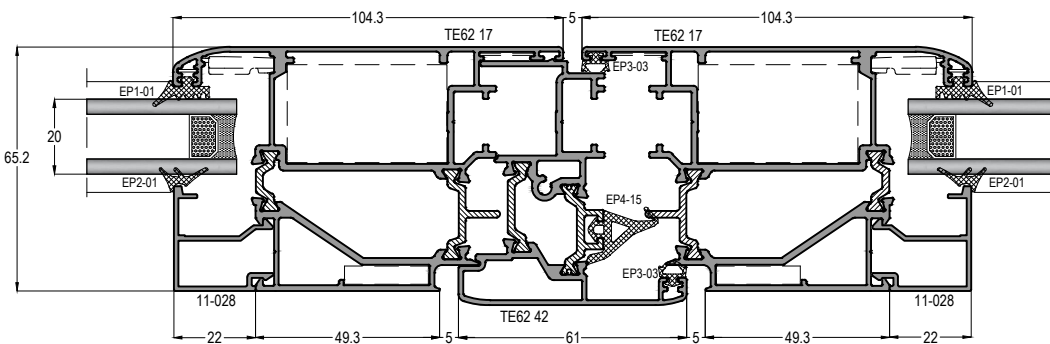
9a



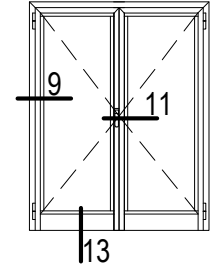
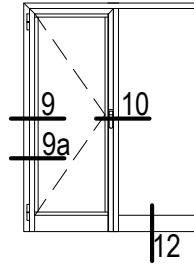
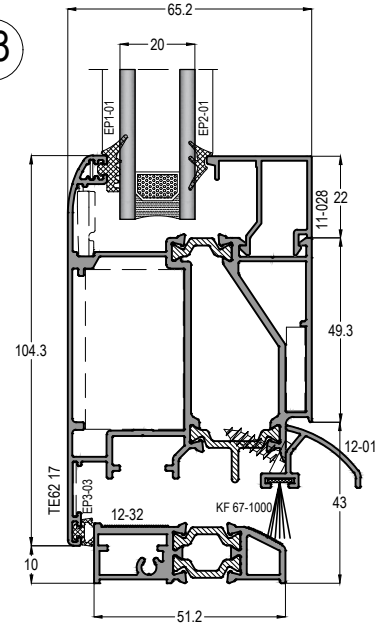
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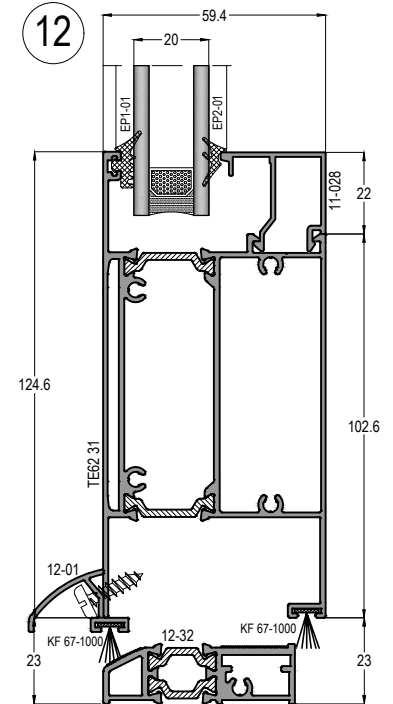
11



13



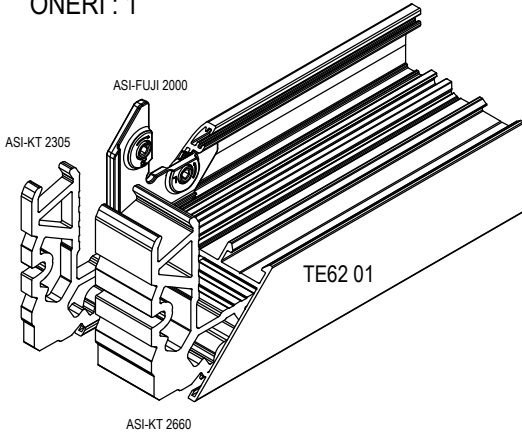
12



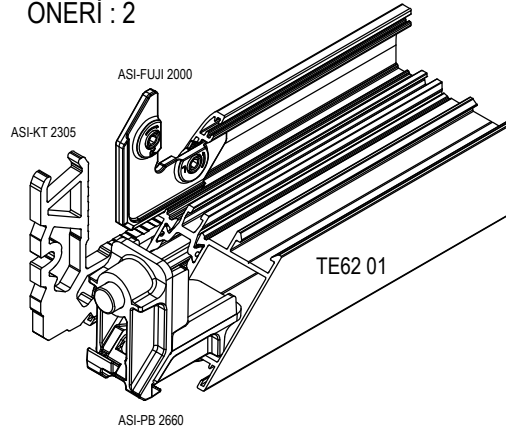
**KESİM ve MONTAJ**  
*CUTTING & ASSEMBLY*

**KÖŞE BAĞLANTI DETAYLARI**  
CORNER JOINT DETAILS

ÖNERİ : 1



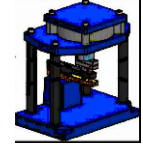
ÖNERİ : 2



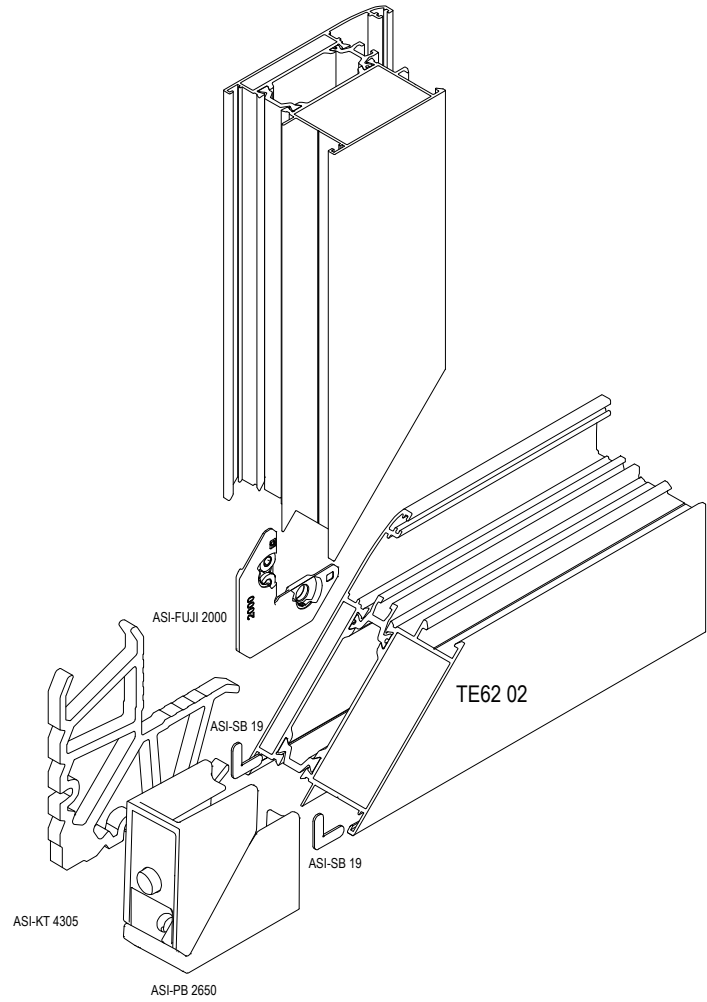
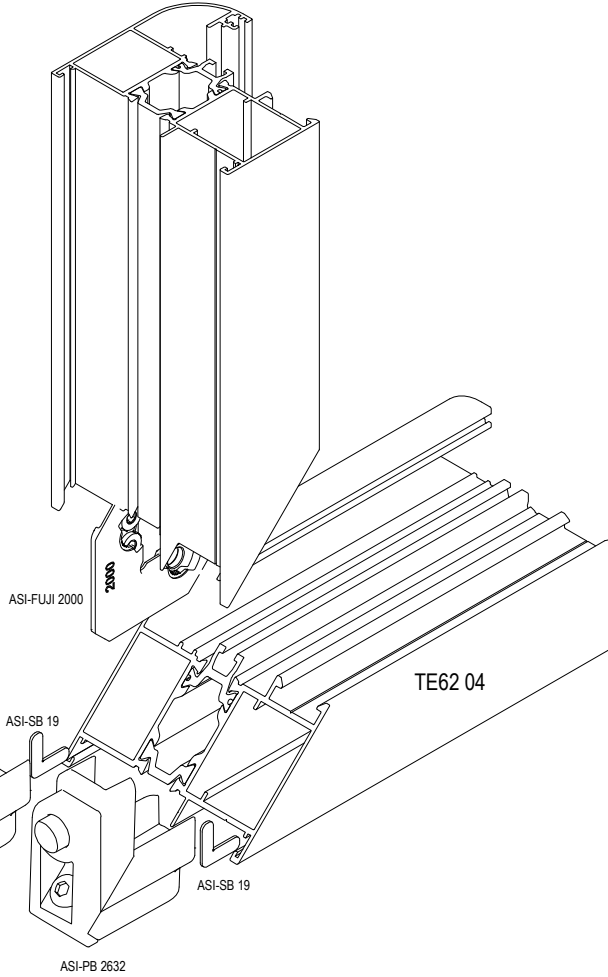
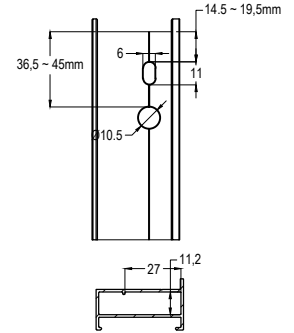
**KULLANILAN PROFİLLER**  
PROFILES USED

TE62 01  
TE62 03  
TE62 07  
TE62 09  
TE62 22  
TE62 12  
TE62 112  
TE62 15  
TE62 18

501 AKO PANC



ASI-PB 2660



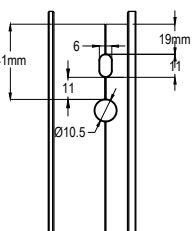
501 EKO PANC



Monticelli  
ASI-PB 2632



**KULLANILAN PROFİLLER**  
PROFILES USED  
TE62 04



501 EKO PANC

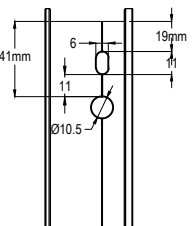


Monticelli  
ASI-PB 2650



**KULLANILAN PROFİLLER**  
PROFILES USED

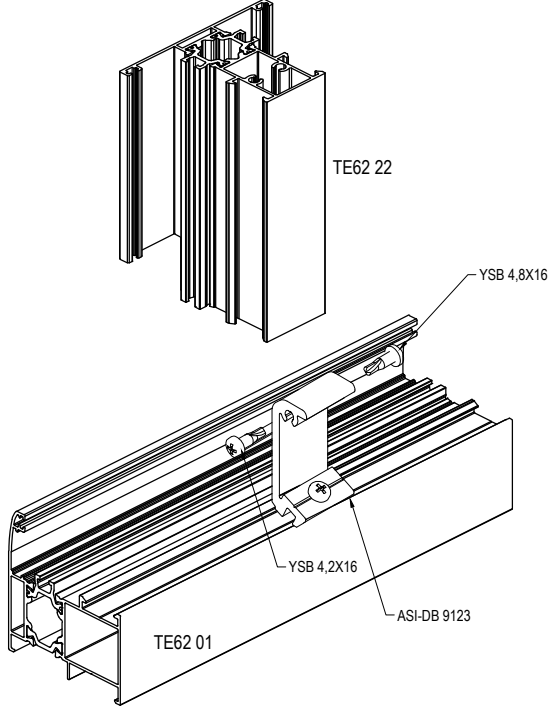
TE62 02  
TE62 13  
TE62 113  
TE62 14  
TE62 16  
TE62 19  
TE62 17



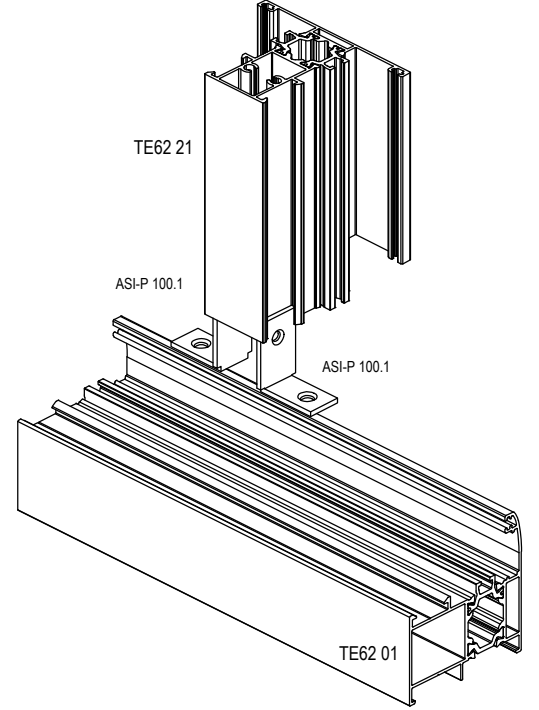
**DİK (ORTA KAYIT) BAĞLANTI DETAYLARI**

*T JOINT DETAILS*

ÖNERİ : 1

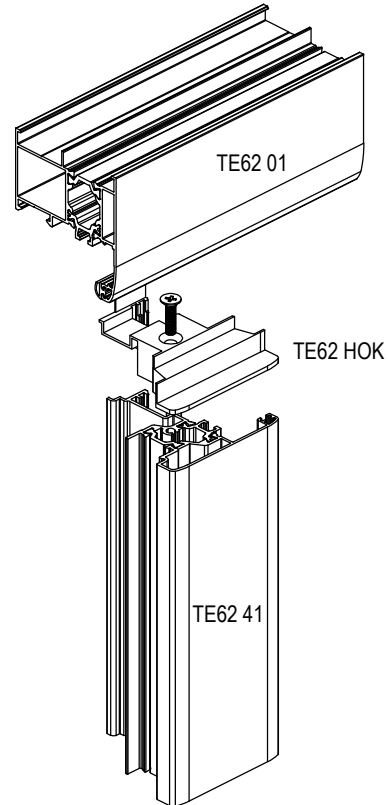
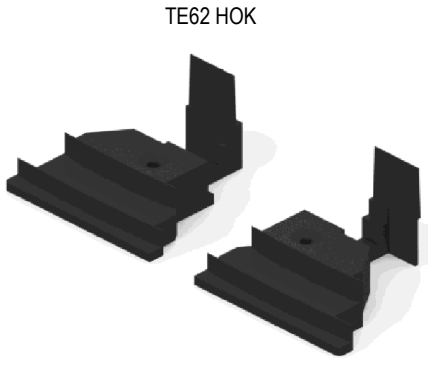


ÖNERİ : 2

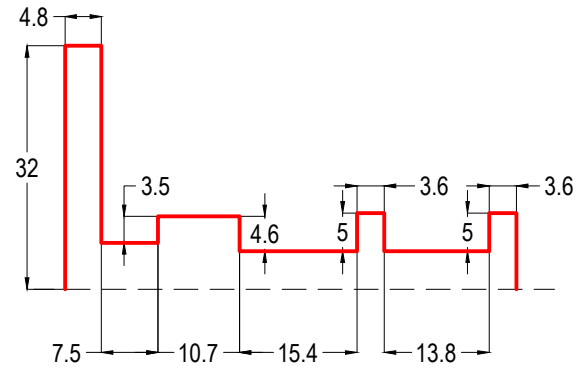
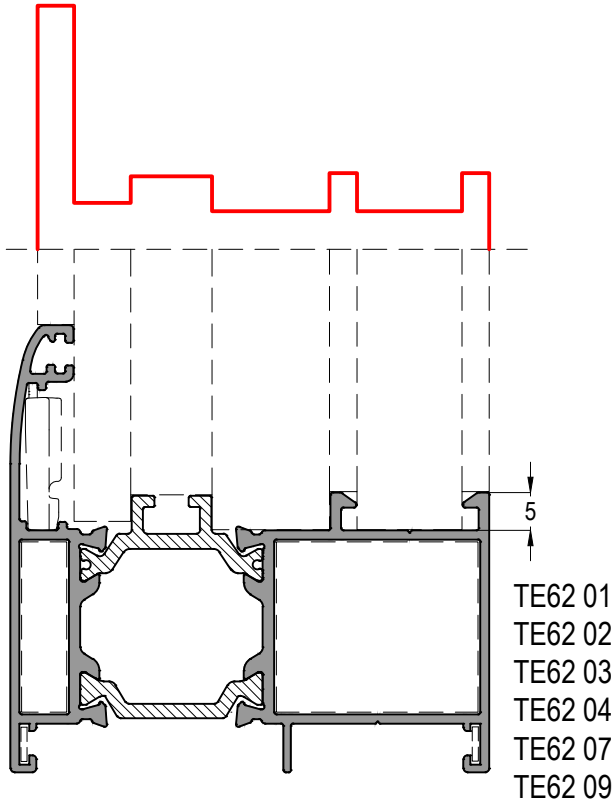
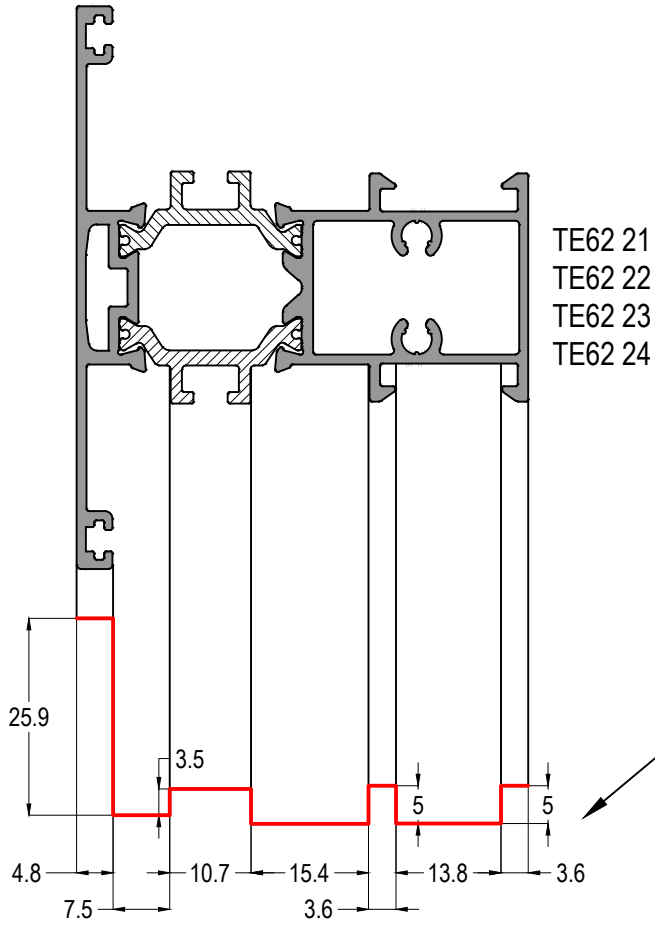


**ORTA ADAPTOR KESİM VE KAPAK DETAYI**

*ADAPTER COVER CUTTING LIST & DETAIL*

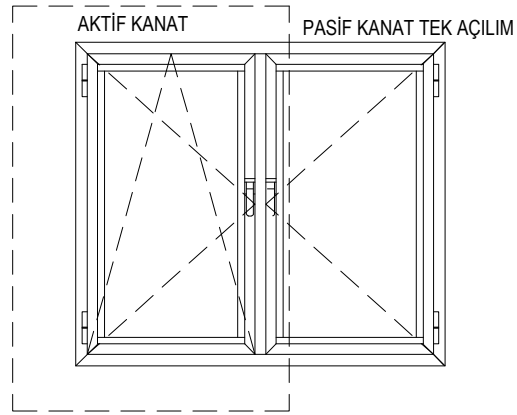
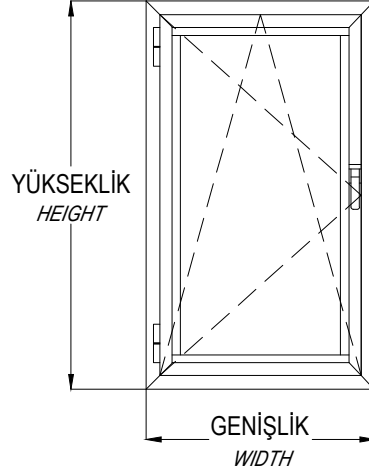
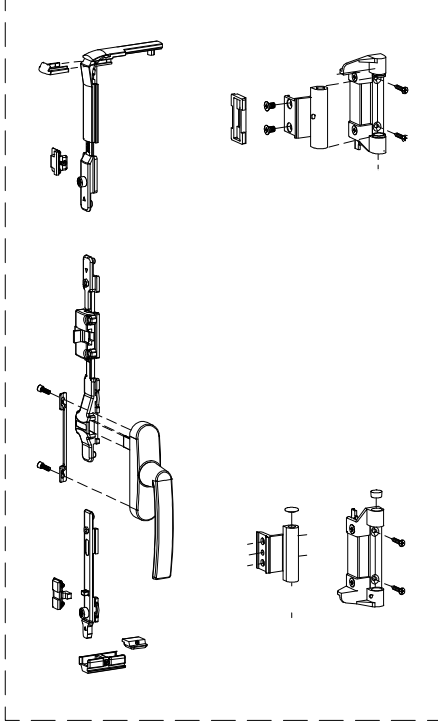


TE62 41 (H) = KANAT YÜKSEKLİĞİ - 67mm



**ÇİFT EKSEN AÇILIM AKSESUAR KULLANIM TABLOSU / ALU - ALU TT**  
TILT & TURN OPENING ACCESSORIES TABLE

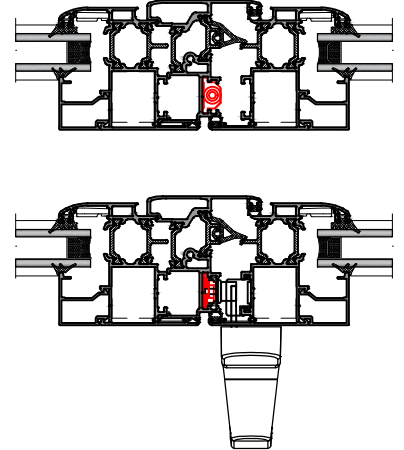
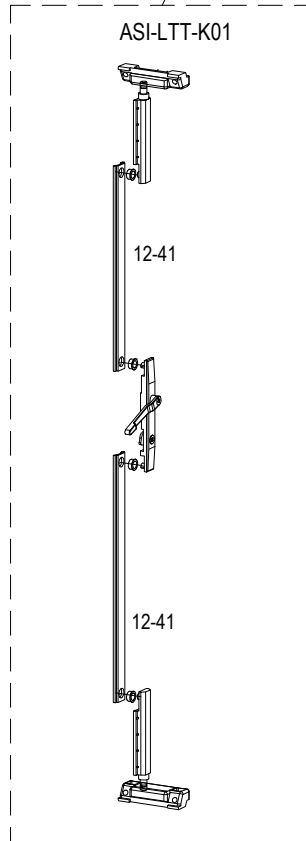
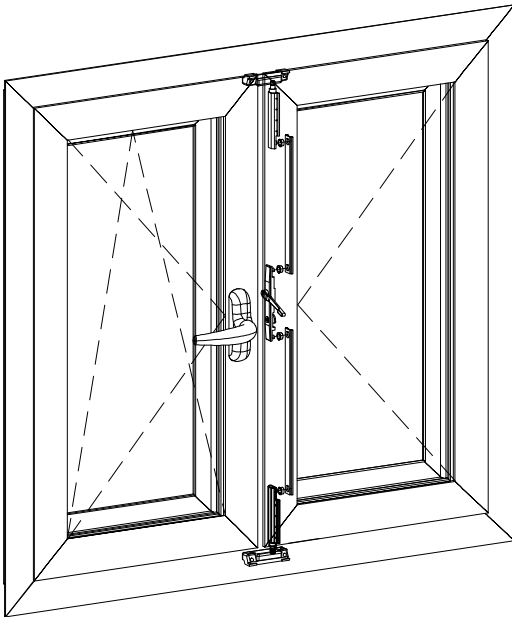
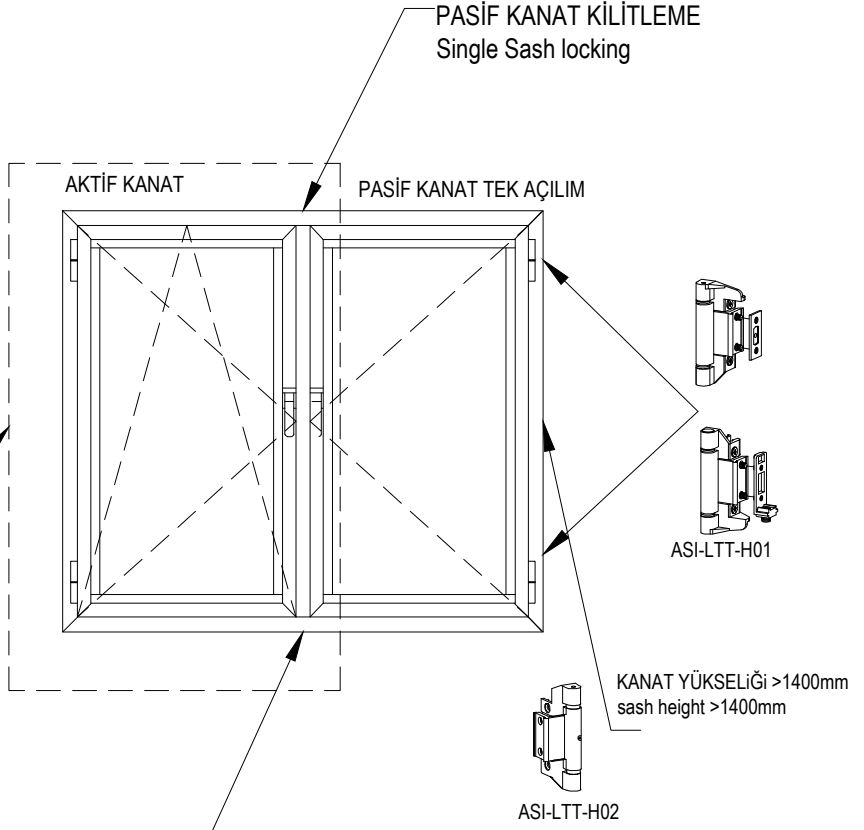
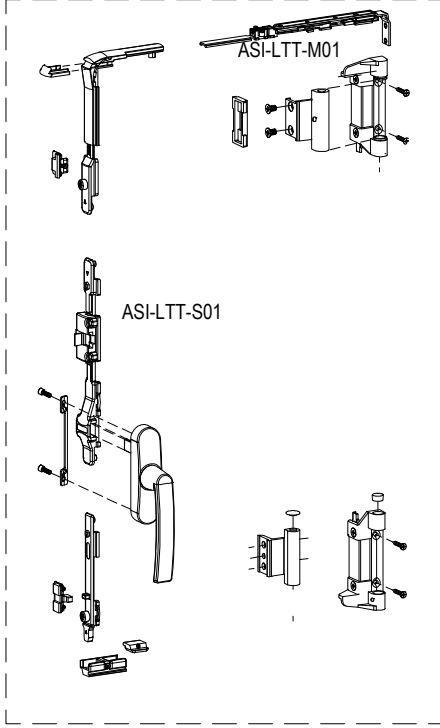
STANDART KİT / ASI-LTT-S01



| kanat eni                                       | ASI-LTT-S01 | ASI-LTT-M01 | ASI-LTT-M02 | ASI-LTT-M03 | ASI-LTT-M04 | ASI-LTT-B01 |
|-------------------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| KANAT GENİŞLİK /<br>Sash Widht :<br>345-400mm   | X           | X           |             |             |             |             |
| KANAT GENİŞLİK /<br>Sash Widht :<br>401-540mm   | X           |             | X           |             |             |             |
| KANAT GENİŞLİK /<br>Sash Widht :<br>541-1100mm  | X           |             |             | X           |             |             |
| KANAT GENİŞLİK /<br>Sash Widht :<br>1100-1500mm | X           |             |             | X           | X           |             |
| KANAT YÜKSEKLİK /<br>Sash Height :<br>< 1400mm  |             |             |             |             |             | X           |

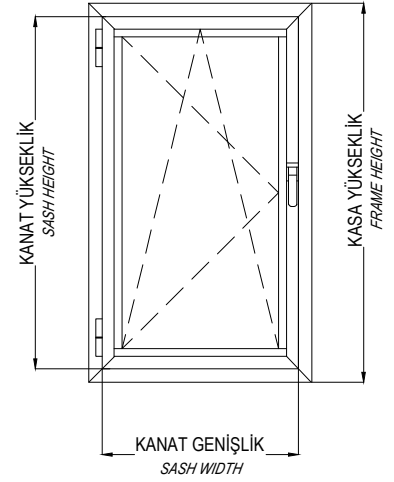
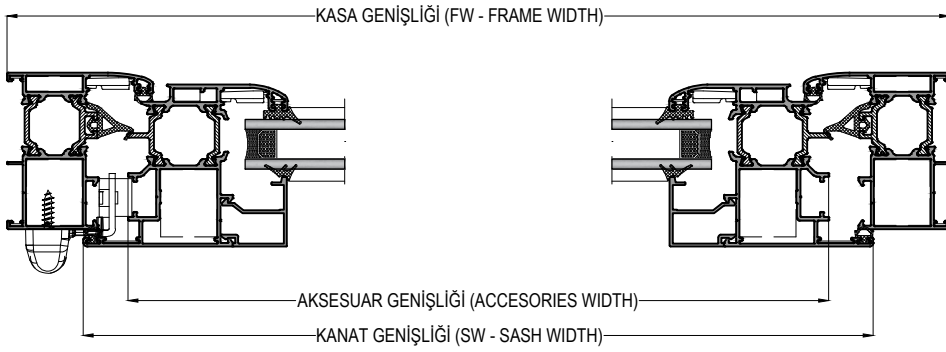
**ÇİFT EKSEN AÇILIM ÇİFT KANAT AKSESUAR KULLANIM TABLOSU / ALU - ALU TT**  
TILT&TURN OPENING ACCESSORIES TABLE

**STANDART KİT / ASI-LTT-S01**



## MULTI POINT SİSTEM (PVC KANALLI) - ÇİFT EKSEN AÇILIM AKSESUAR TABLOSU

MULTI POINT SYSTEM TILT&TURN OPENING ACCESSORIES TABLE



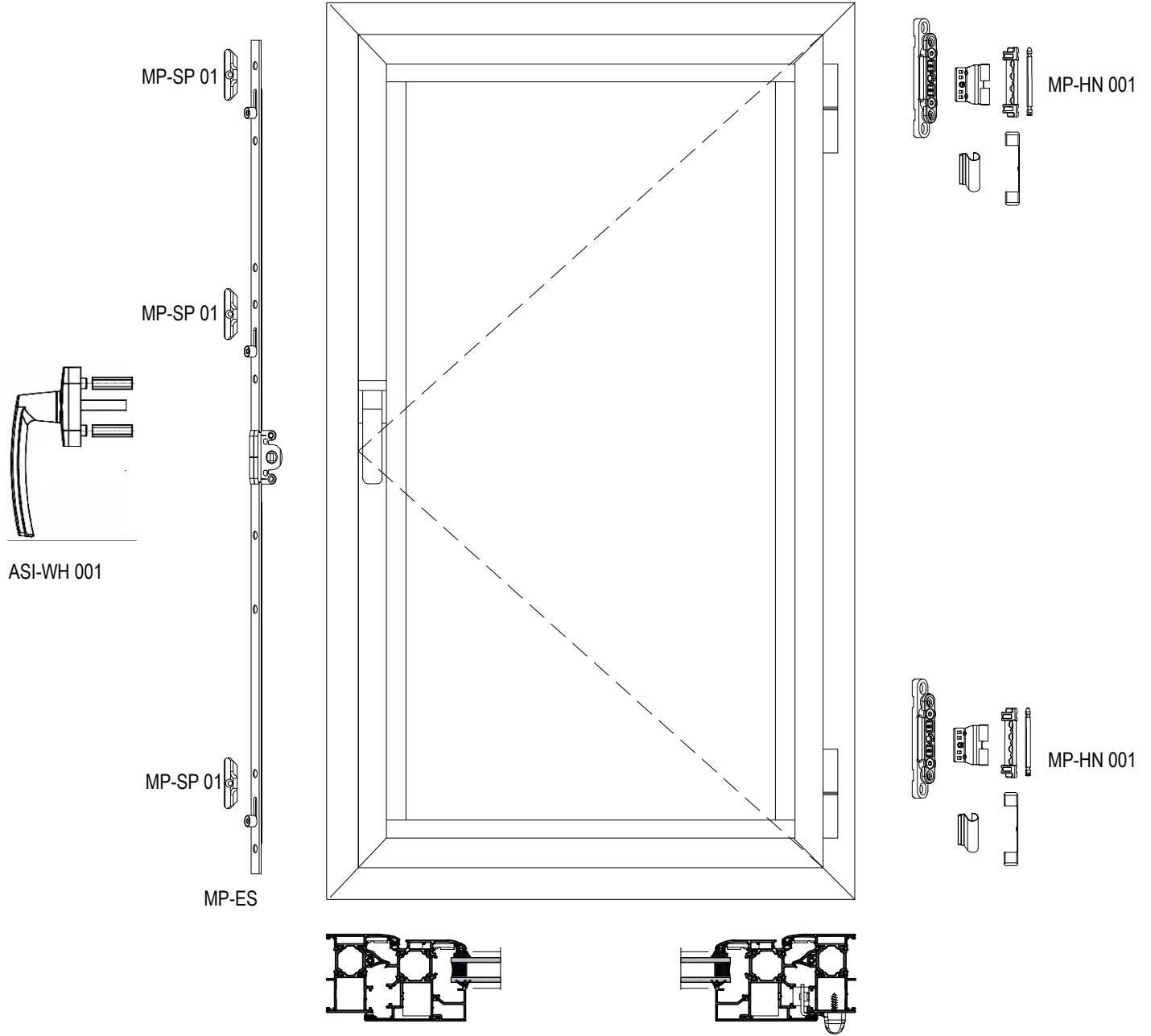
### MULTI POINT (PVC KANALLI) KİLİTLEME AKSESUAR SEÇİM TABLOSU

MULTI POINT SYSTEM ACCESSORIES TABLE

| YÜKSEKLİK- HEIGHT | GENİŞLİK - WIDTH |               |               |                |                |               |
|-------------------|------------------|---------------|---------------|----------------|----------------|---------------|
|                   |                  | 400-650mm     | 600-850mm     | 850-1100mm     | 1100-1350mm    | 1350mm-1600mm |
|                   | 450-700 mm       | ASI-PVC TT 01 | ASI-PVC TT 02 | ASI-PVC TT 03  | ASI-PVC TT 04  |               |
|                   | 700-1200 mm      | ASI-PVC TT 05 | ASI-PVC TT 06 | ASI-PVC TT 07  | ASI-PVC TT 08  | ASI-PVC TT 09 |
|                   | 1200-1400 mm     | ASI-PVC TT 10 | ASI-PVC TT 11 | ASI-PVC TT 12  | ASI-PVC TT 013 | ASI-PVC TT 14 |
|                   | 1400-1700 mm     | ASI-PVC TT 15 | ASI-PVC TT 16 | ASI-PVC TT 017 | ASI-PVC TT 18  | ASI-PVC TT 19 |
|                   | 1700-2400 mm     | ASI-PVC TT 20 | ASI-PVC TT 21 | ASI-PVC TT 22  | ASI-PVC TT 23  | ASI-PVC TT 24 |

**MULTI POINT SİSTEM (PVC KANALLI) - TEK EKSEN AÇILIM AKSESUARLARI**

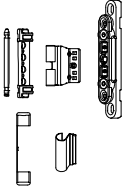
*MULTI POINT SYSTEM SINGLE OPENING ACCESSORIES*



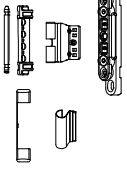
**MULTI POINT SİSTEM (PVC KANALLI) - TEK KANAT AÇILIM KAPI AKSESUARLARI**

MULTI POINT SYSTEM INNER / OUTER OPENING DOOR ACCESSORIES

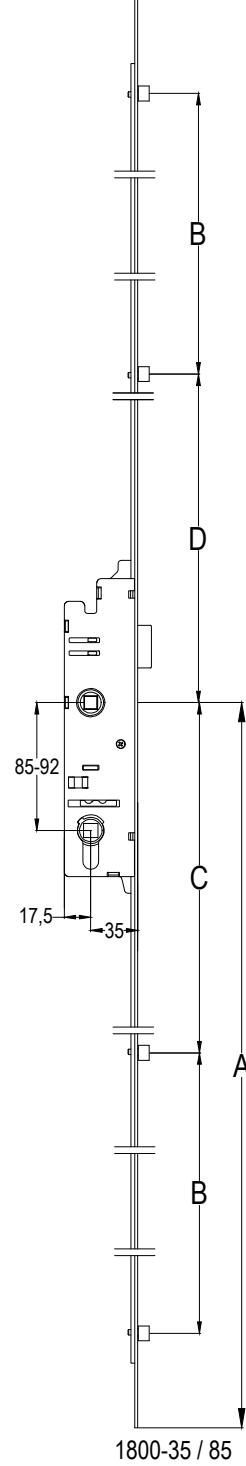
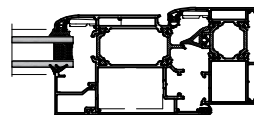
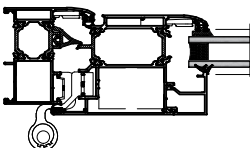
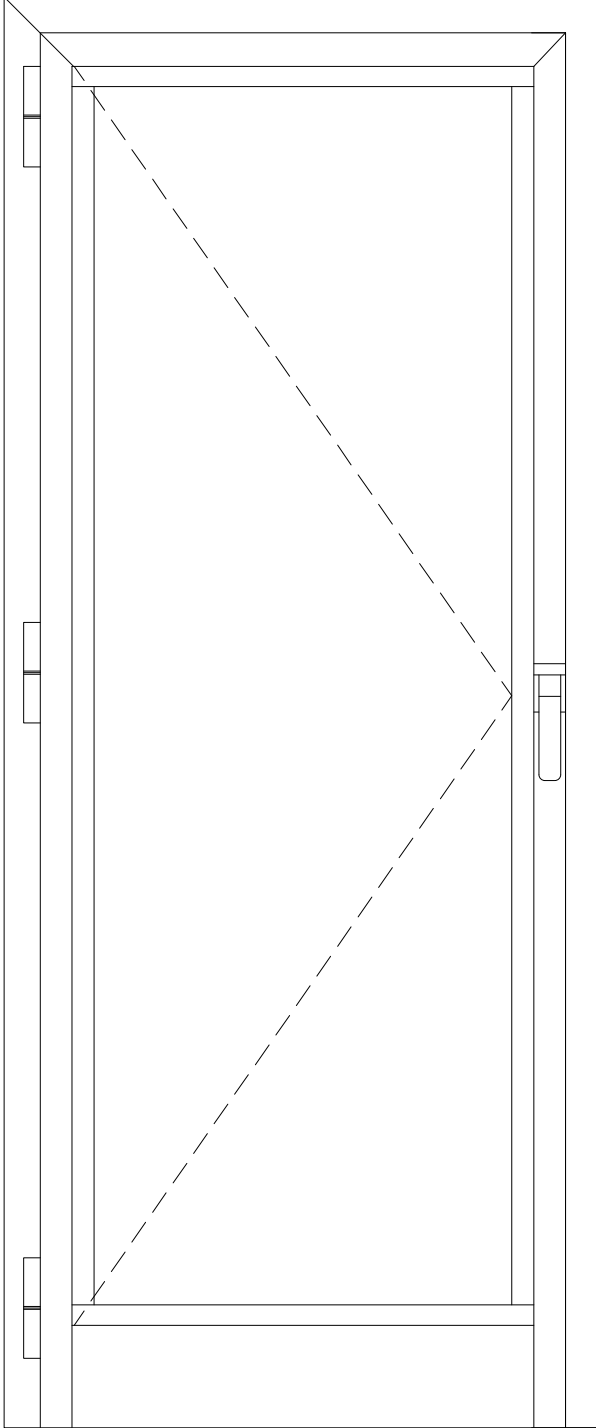
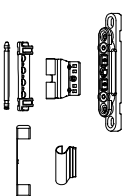
MP-HN 002



MP-HN 002



MP-HN 002



MP-SP 01

MP-SP 01

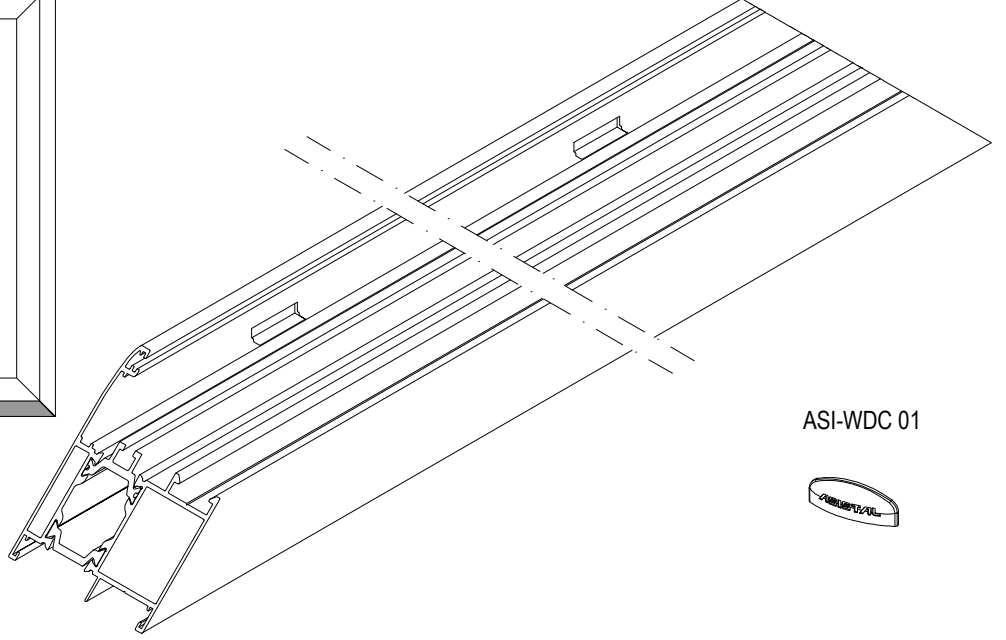
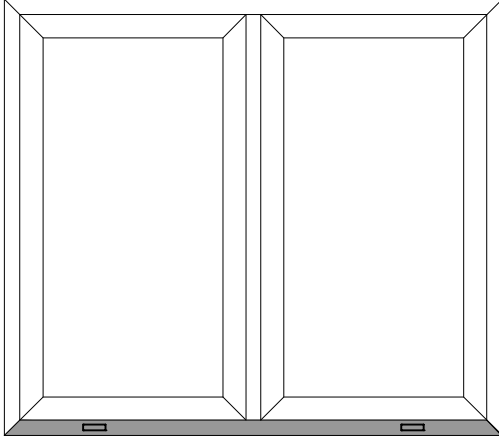
MP-SP 02  
ASI-BRL 90

ASI-DH 001

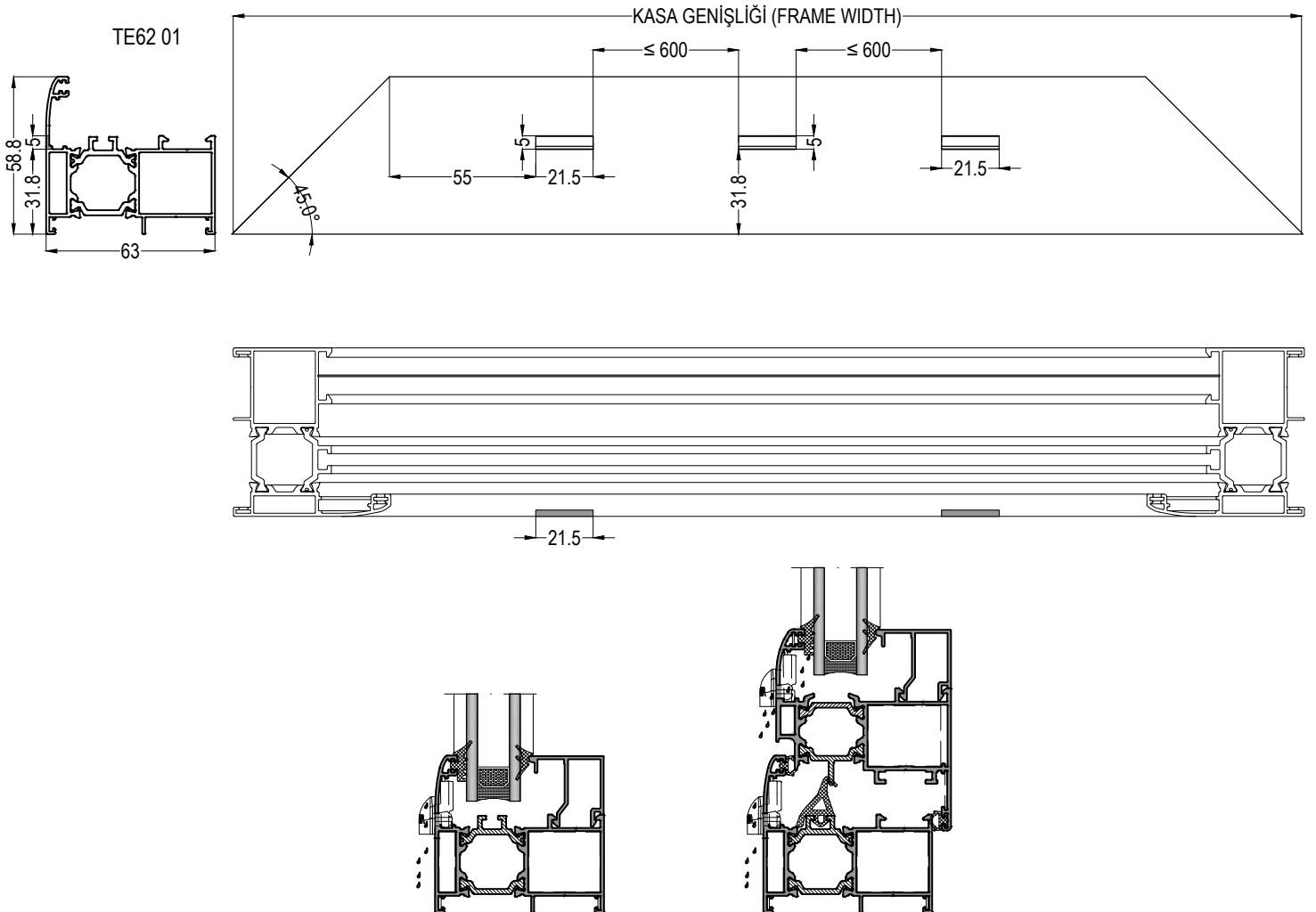
MP-SP 01

MP-SP 01

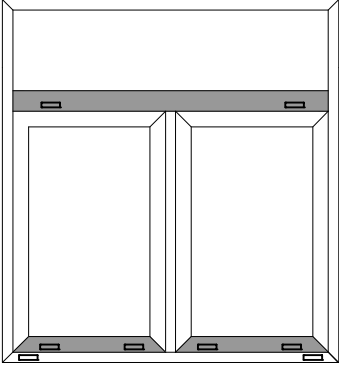
**SU TAHLİYE DELİK İŞLEMLERİ**  
WATER DRAINAGE HOLE OPERATIONS



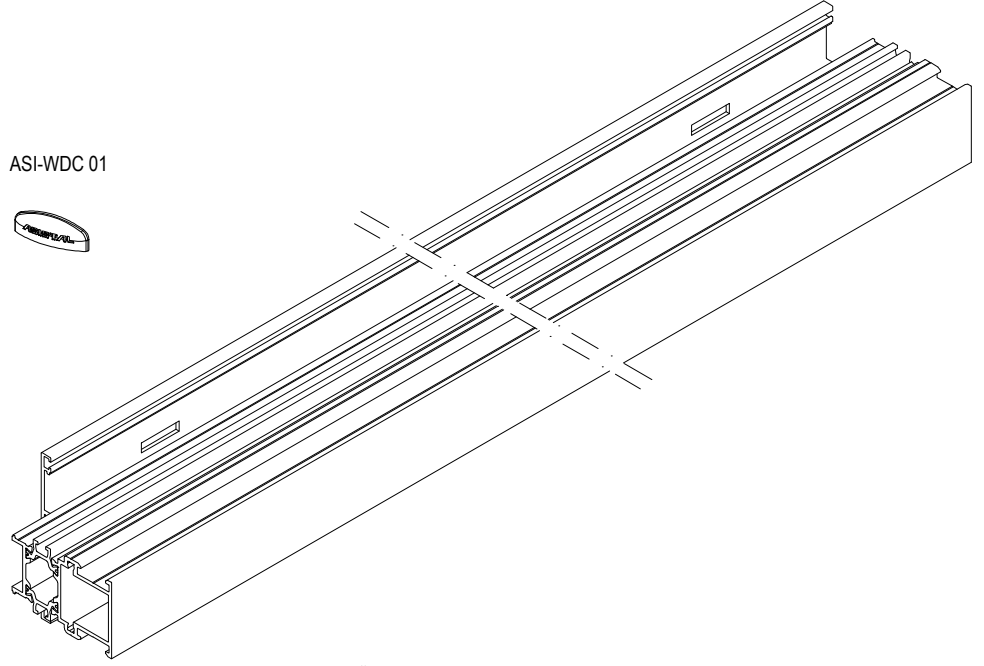
ASI-WDC 01



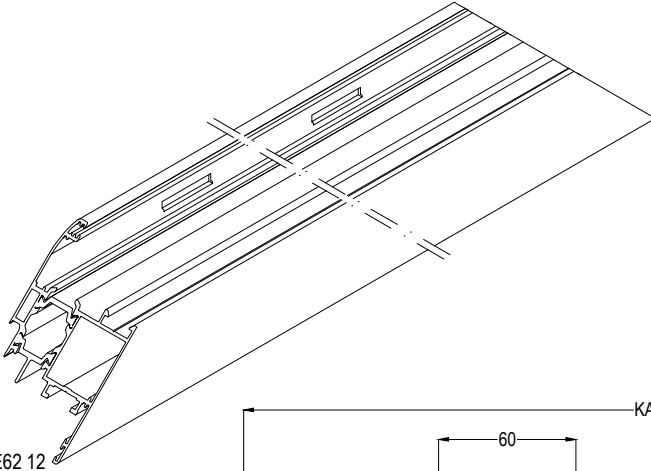
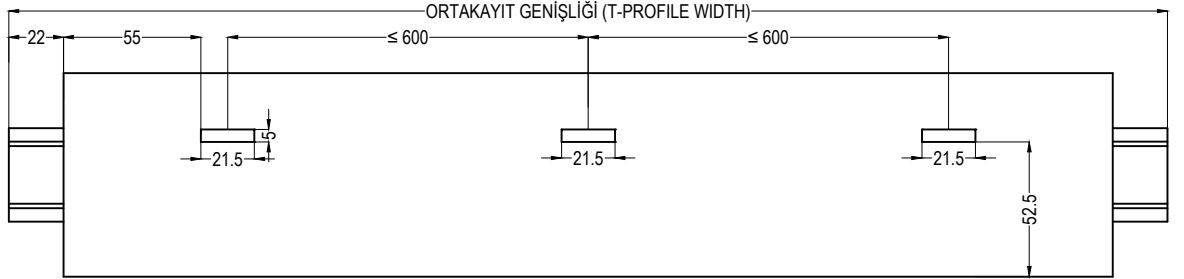
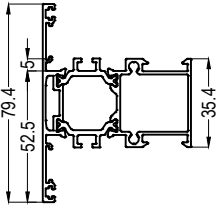
**SU TAHLİYE DELİK İŞLEMLERİ**  
WATER DRAINAGE HOLE OPERATIONS



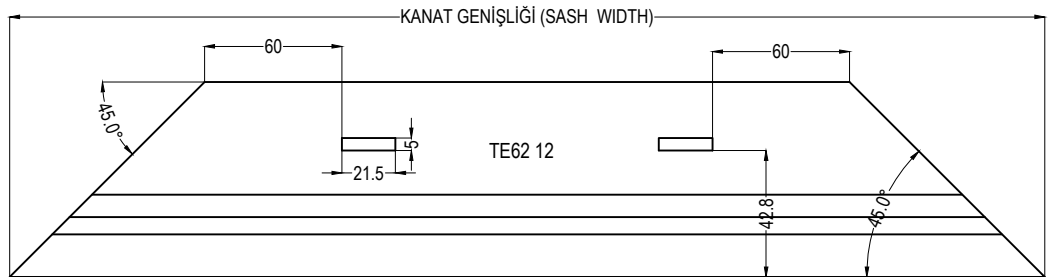
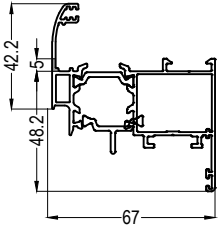
ASI-WDC 01



TE62 22

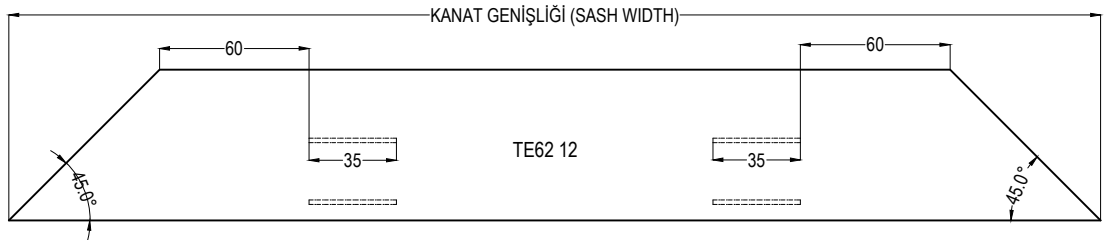
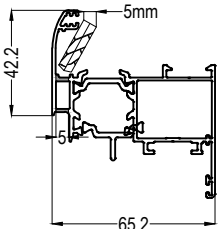


TE62 12



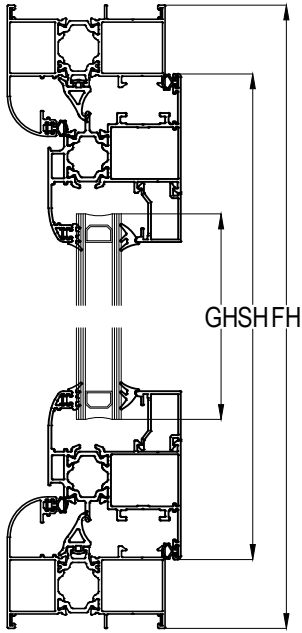
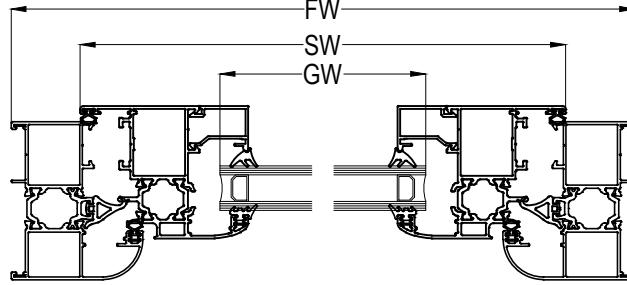
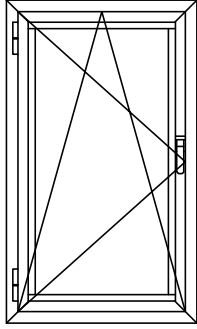
I.ALTERNATİF / I.ALTERNATIVE

TE62 12



II.ALTERNATİF / II.ALTERNATIVE

**TEK KANAT AÇILIM KESİM ÖLÇÜLERİ**  
SINGLE SASH CUTTING SIZES

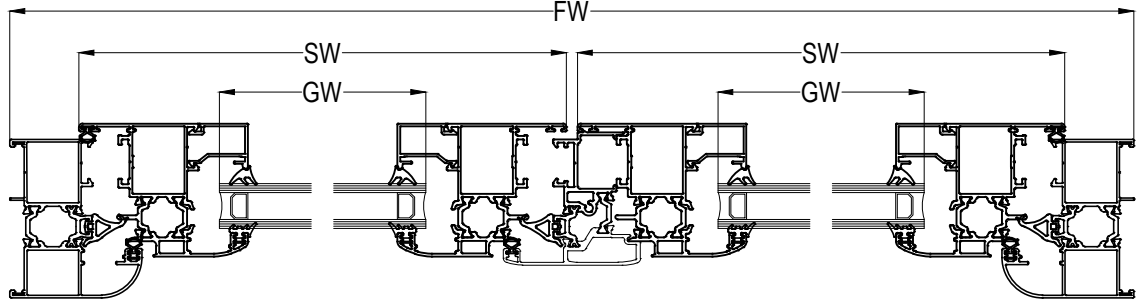


| KASA PROFİLİ<br>FRAME PROFILE | KANAT PROFİLİ<br>SASH PROFILE | KESİM ÖLÇÜLERİ<br>CUTTING SIZES                                                    |
|-------------------------------|-------------------------------|------------------------------------------------------------------------------------|
| TE62 01<br>TE62 04            | TE62 11<br>TE62 11            | SW = FW - 61,6mm<br>GW = SW - 92,4mm<br><br>SH = FH - 61,6mm<br>GH = SH - 92,4mm   |
| TE62 01<br>TE62 04            | TE62 12<br>TE62 12            | SW = FW - 61,6mm<br>GW = SW - 116,4mm<br><br>SH = FH - 61,6mm<br>GH = SH - 116,4mm |
| TE62 01<br>TE62 04            | TE62 13<br>TE62 13            | SW = FW - 61,6mm<br>GW = SW - 156,6mm<br><br>SH = FH - 61,6mm<br>GH = SH - 156,6mm |
| TE62 01<br>TE62 04            | TE62 15<br>TE62 15            | SW = FW - 61,6mm<br>GW = SW - 130,6mm<br><br>SH = FH - 61,6mm<br>GH = SH - 130,6mm |
| TE62 01<br>TE62 04            | TE62 16<br>TE62 16            | SW = FW - 61,6mm<br>GW = SW - 170,6mm<br><br>SH = FH - 61,6mm<br>GH = SH - 170,6mm |

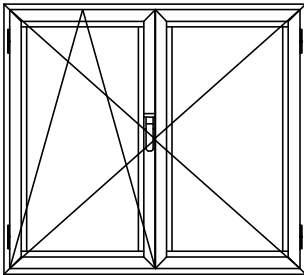
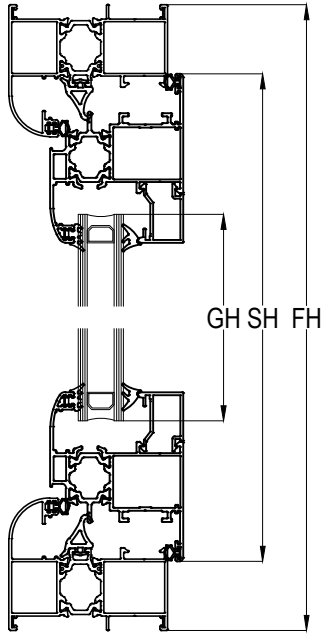
FW= KASA GENİŞLİĞİ / FRAME WIDTH  
SW= KANAT GENİŞLİĞİ / SASH WIDTH  
GW= CAM GENİŞLİĞİ / GLASS WIDTH

FH= KASA YÜKSEKLİĞİ / FRAME HEIGHT  
SH= KANAT YÜKSEKLİĞİ / SASH HEIGHT  
GH= CAM YÜKSEKLİĞİ / GLASS HEIGHT

**ÇİFT KANAT AÇILIM KESİM ÖLÇÜLERİ**  
DOUBLE SASH CUTTING SIZES



ADAPTÖR PROFİLİ  
TE62 41 = SH - 67mm

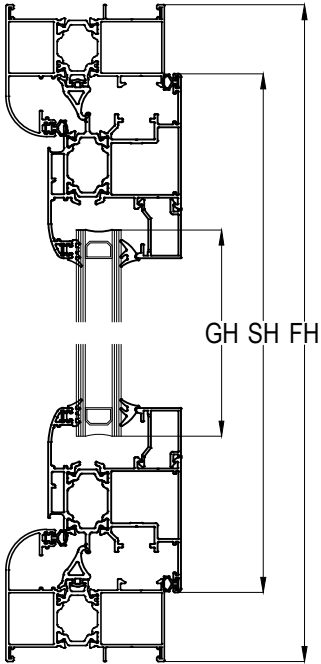
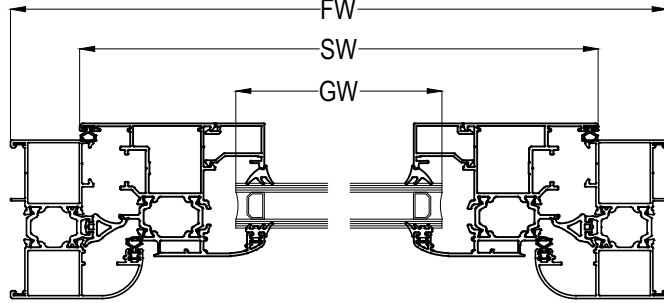
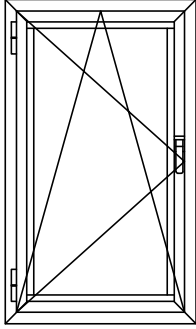


| KASA PROFİLİ<br>FRAME PROFILE | KANAT PROFİLİ<br>SASH PROFILE | KESİM ÖLÇÜLERİ<br>CUTTING SIZES                                                        |
|-------------------------------|-------------------------------|----------------------------------------------------------------------------------------|
| TE62 01<br>TE62 04            | TE62 11<br>TE62 11            | SW = FW / 2 - 33,3mm<br>GW = SW - 92,4mm<br><br>SH = FH - 61,6mm<br>GH = SH - 92,4mm   |
| TE62 01<br>TE62 04            | TE62 12<br>TE62 12            | SW = FW / 2 - 33,3mm<br>GW = SW - 116,4mm<br><br>SH = FH - 61,6mm<br>GH = SH - 116,4mm |
| TE62 01<br>TE62 04            | TE62 13<br>TE62 13            | SW = FW / 2 - 33,3mm<br>GW = SW - 156,6mm<br><br>SH = FH - 61,6mm<br>GH = SH - 156,6mm |
| TE62 01<br>TE62 04            | TE62 15<br>TE62 15            | SW = FW / 2 - 33,3mm<br>GW = SW - 130,4mm<br><br>SH = FH - 61,6mm<br>GH = SH - 130,4mm |
| TE62 01<br>TE62 04            | TE62 16<br>TE62 16            | SW = FW / 2 - 33,3mm<br>GW = SW - 170,6mm<br><br>SH = FH - 61,6mm<br>GH = SH - 170,6mm |

FW= KASA GENİŞLİĞİ / FRAME WIDTH  
SW= KANAT GENİŞLİĞİ / SASH WIDTH  
GW= CAM GENİŞLİĞİ / GLASS WIDTH

FH= KASA YÜKSEKLİĞİ / FRAME HEIGHT  
SH= KANAT YÜKSEKLİĞİ / SASH HEIGHT  
GH= CAM YÜKSEKLİĞİ / GLASS HEIGHT

**MULTI POINT (PVC KANALLI) TEK KANAT AÇILIM KESİM ÖLÇÜLERİ**  
MULTI POINT SINGLE SASH CUTTING SIZES

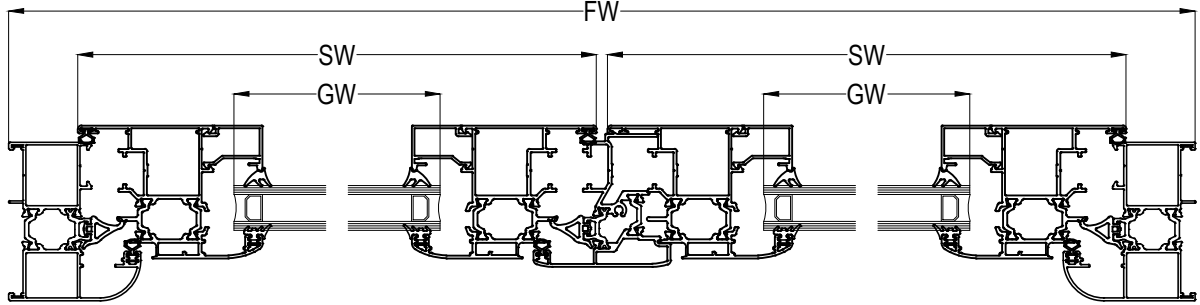


| KASA PROFİLİ<br>FRAME PROFILE | KANAT PROFİLİ<br>SASH PROFILE | KESİM ÖLÇÜLERİ<br>CUTTING SIZES                                                      |
|-------------------------------|-------------------------------|--------------------------------------------------------------------------------------|
| TE62 02                       | TE62 11                       | SW = FW - 101,8mm<br>GW = SW - 92,4mm<br><br>SH = FH - 101,8mm<br>GH = SH - 92,4mm   |
| TE62 02                       | TE62 12                       | SW = FW - 101,8mm<br>GW = SW - 116,4mm<br><br>SH = FH - 101,8mm<br>GH = SH - 116,4mm |
| TE62 02                       | TE62 13                       | SW = FW - 101,8mm<br>GW = SW - 156,6mm<br><br>SH = FH - 101,8mm<br>GH = SH - 156,6mm |
| TE62 02                       | TE62 15                       | SW = FW - 101,8mm<br>GW = SW - 130,6mm<br><br>SH = FH - 101,8mm<br>GH = SH - 130,6mm |
| TE62 02                       | TE62 16                       | SW = FW - 101,8mm<br>GW = SW - 170,6mm<br><br>SH = FH - 101,8mm<br>GH = SH - 170,6mm |

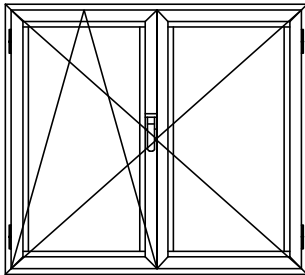
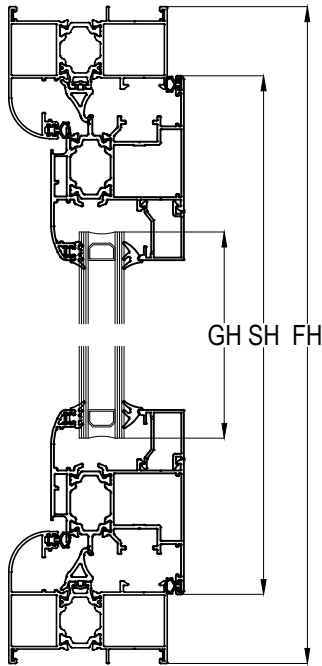
FW= KASA GENİŞLİĞİ / FRAME WIDTH  
SW= KANAT GENİŞLİĞİ / SASH WIDTH  
GW= CAM GENİŞLİĞİ / GLASS WIDTH

FH= KASA YÜKSEKLİĞİ / FRAME HEIGHT  
SH= KANAT YÜKSEKLİĞİ / SASH HEIGHT  
GH= CAM YÜKSEKLİĞİ / GLASS HEIGHT

**MULTI POINT (PVC KANALLI) ÇİFT KANAT AÇILIM KESİM ÖLÇÜLERİ**  
MULTI POINT DOUBLE SASH CUTTING SIZES



ADAPTÖR PROFİLİ  
TE62 42 = SH - 67mm



| KASA PROFİLİ<br>FRAME PROFILE | KANAT PROFİLİ<br>SASH PROFILE | KESİM ÖLÇÜLERİ<br>CUTTING SIZES                                                         |
|-------------------------------|-------------------------------|-----------------------------------------------------------------------------------------|
| TE62 02                       | TE62 11                       | SW = FW / 2 - 53,4mm<br>GW = SW - 92,4mm<br><br>SH = FH - 101,8mm<br>GH = SH - 92,4mm   |
| TE62 02                       | TE62 12                       | SW = FW / 2 - 53,4mm<br>GW = SW - 116,4mm<br><br>SH = FH - 101,8mm<br>GH = SH - 116,4mm |
| TE62 02                       | TE62 13                       | SW = FW / 2 - 53,4mm<br>GW = SW - 156,6mm<br><br>SH = FH - 101,8mm<br>GH = SH - 156,6mm |
| TE62 02                       | TE62 15                       | SW = FW / 2 - 33,3mm<br>GW = SW - 130,4mm<br><br>SH = FH - 61,6mm<br>GH = SH - 130,4mm  |
| TE62 02                       | TE62 16                       | SW = FW / 2 - 53,4mm<br>GW = SW - 170,6mm<br><br>SH = FH - 101,8mm<br>GH = SH - 170,6mm |

FW= KASA GENİŞLİĞİ / FRAME WIDTH  
SW= KANAT GENİŞLİĞİ / SASH WIDTH  
GW= CAM GENİŞLİĞİ / GLASS WIDTH

FH= KASA YÜKSEKLİĞİ / FRAME HEIGHT  
SH= KANAT YÜKSEKLİĞİ / SASH HEIGHT  
GH= CAM YÜKSEKLİĞİ / GLASS HEIGHT