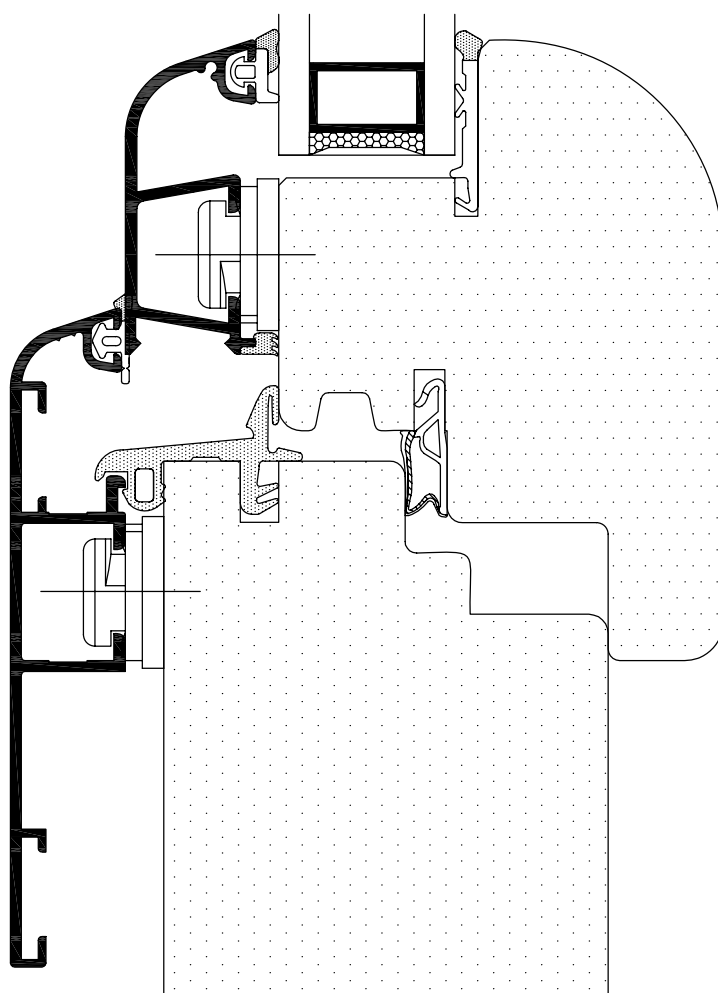
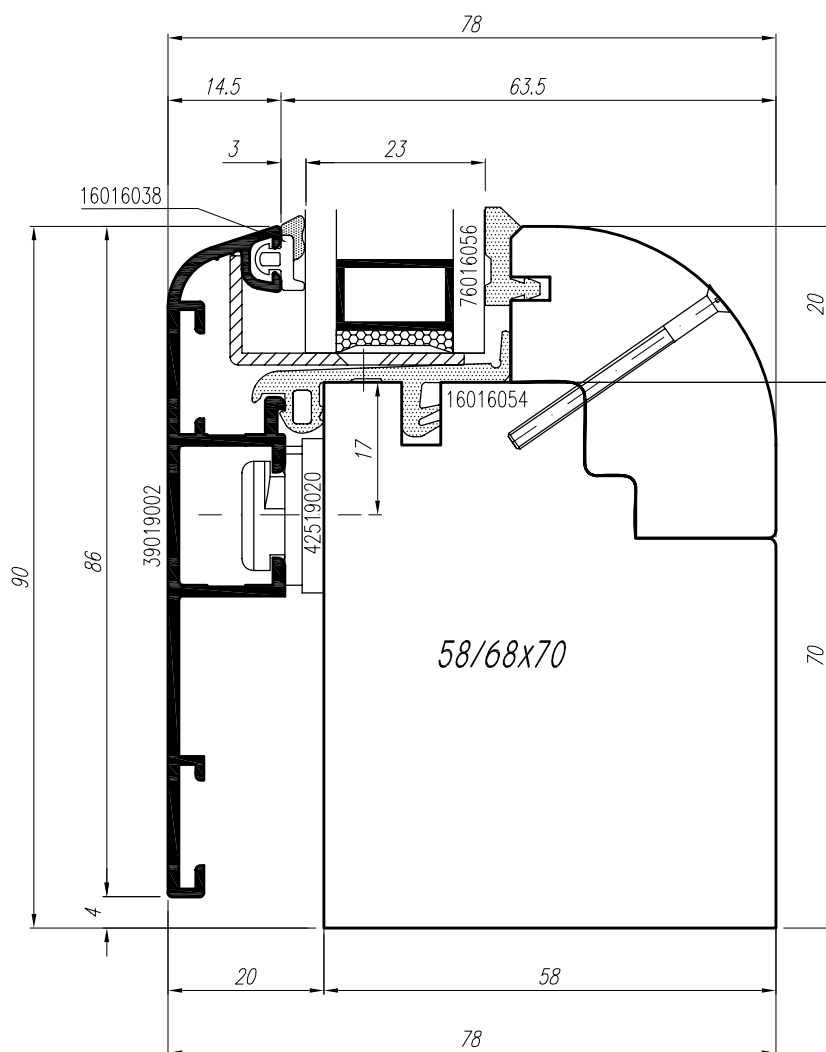
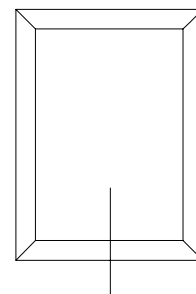




SISTEMA ASTRO 9





NOTA: El soporte cod. 49019057 se fija al marco con un tornillo autoroscante de $\varnothing 3.5\text{mm}$

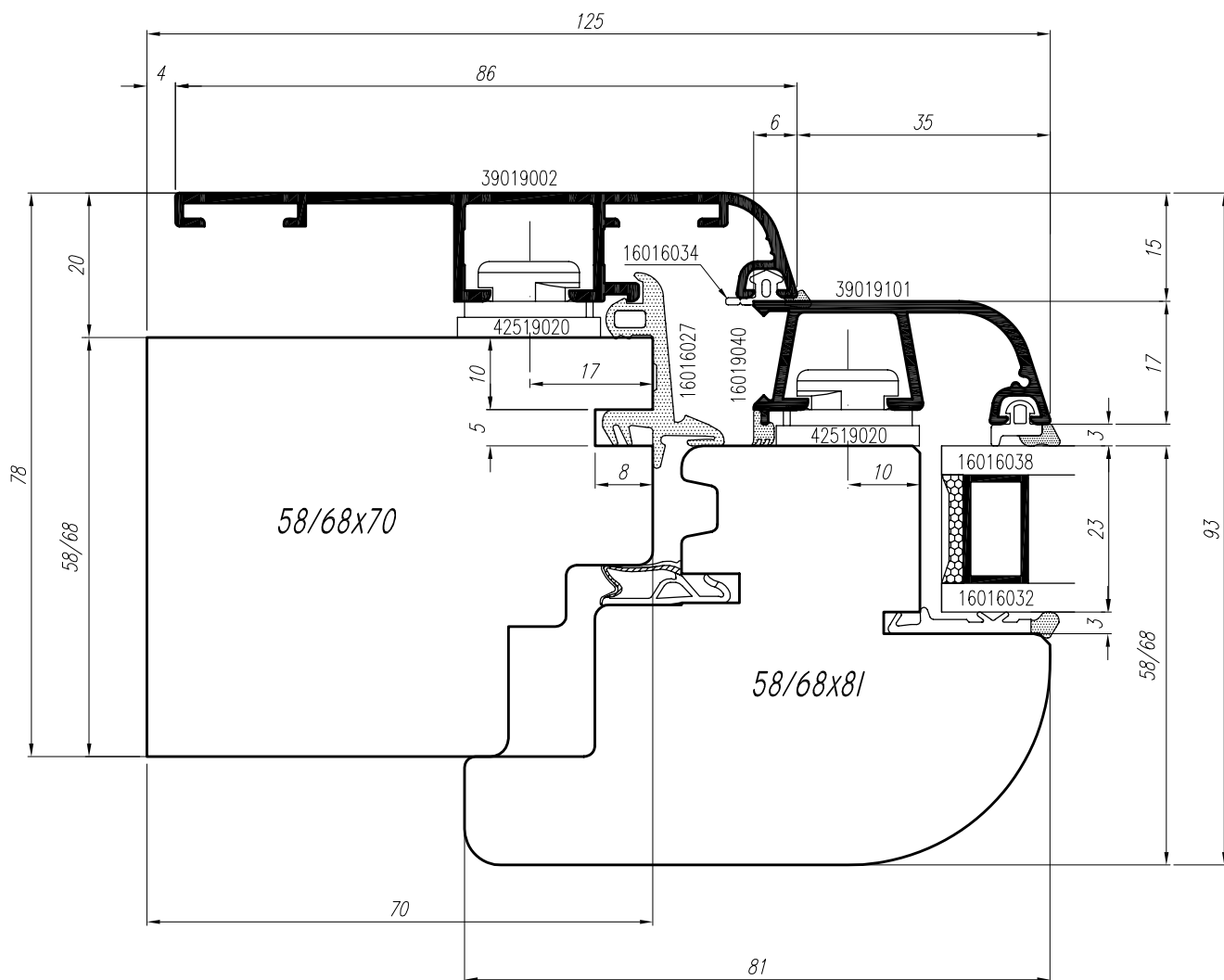
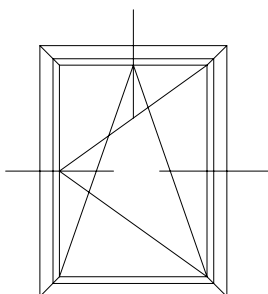


ASTRO 9



ESCALA 1:1

- (E) SECCION VERTICAL INFERIOR VIDRIO FIJO
- (F) SECTION VERTICALE INFERIEURE VITRAGE FIXE

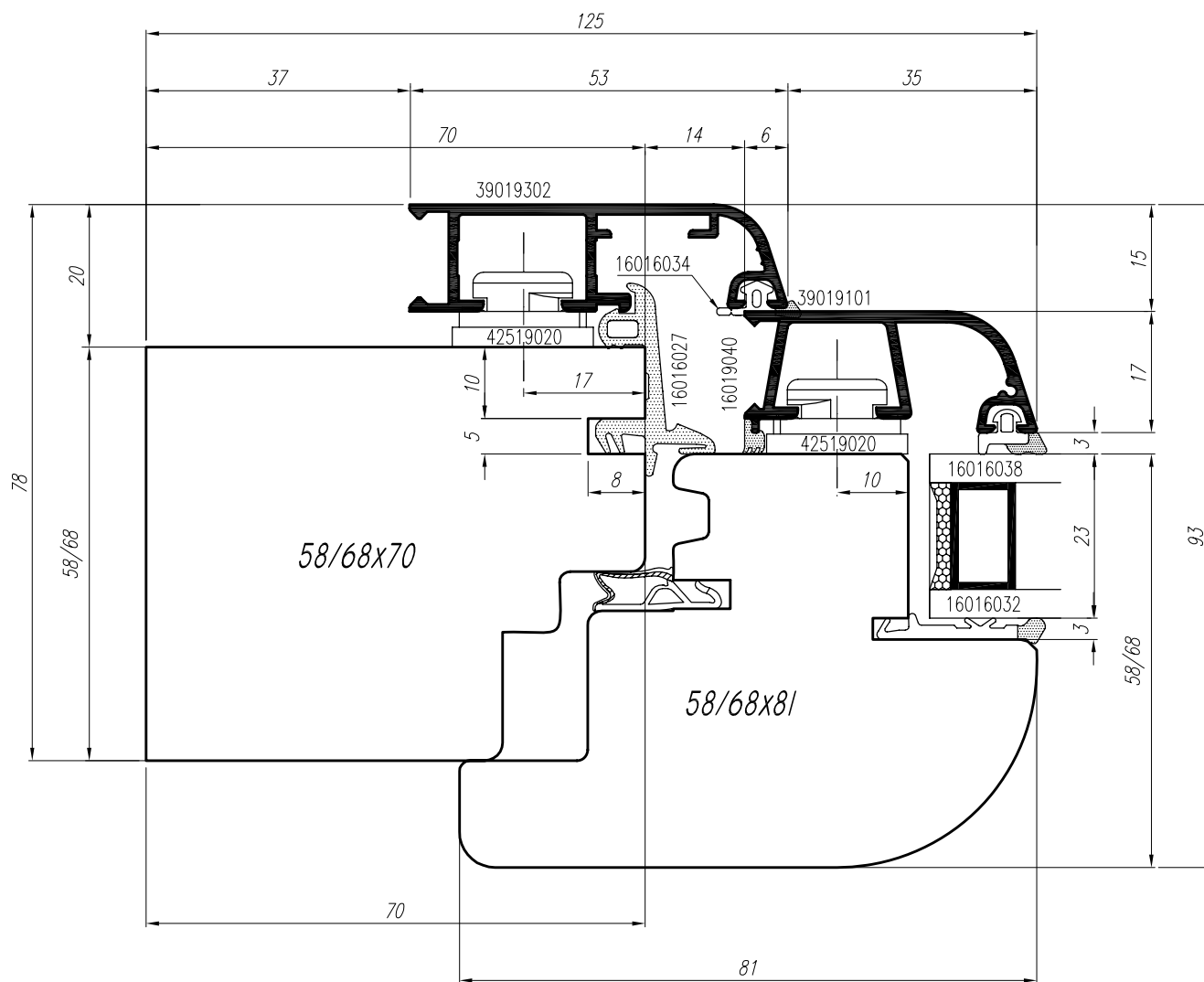
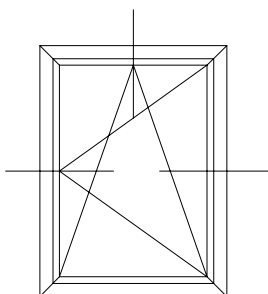


ASTRO 9



ESCALA 1:1

- (E) SECCION VERTICAL Y HORIZONTAL
- (F) SECTION VERTICALE ET HORIZONTALE

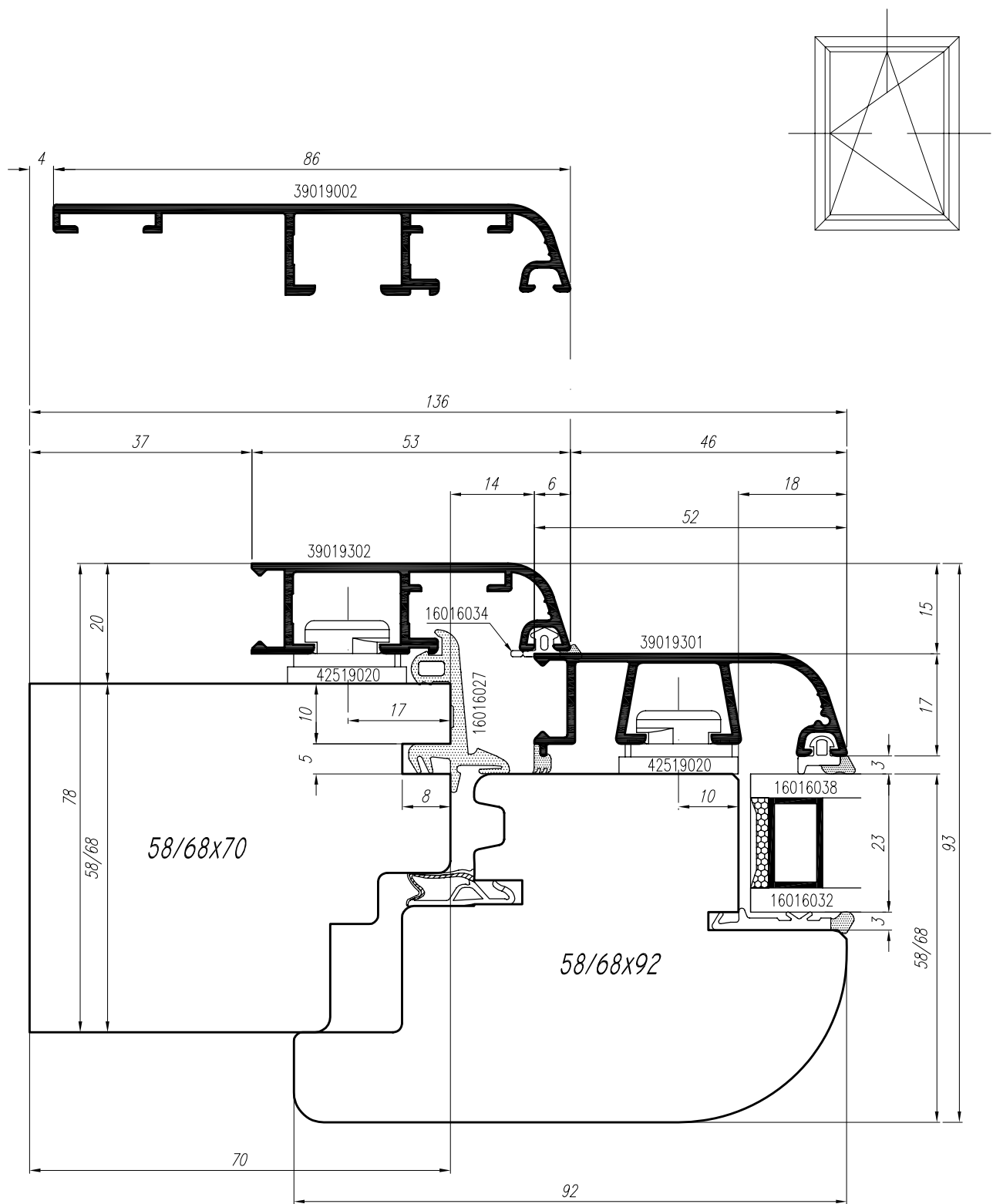


ASTRO 9



ESCALA 1:1

- (E) SECCION VERTICAL Y HORIZONTAL
- (F) SECTION VERTICALE ET HORIZONTALE

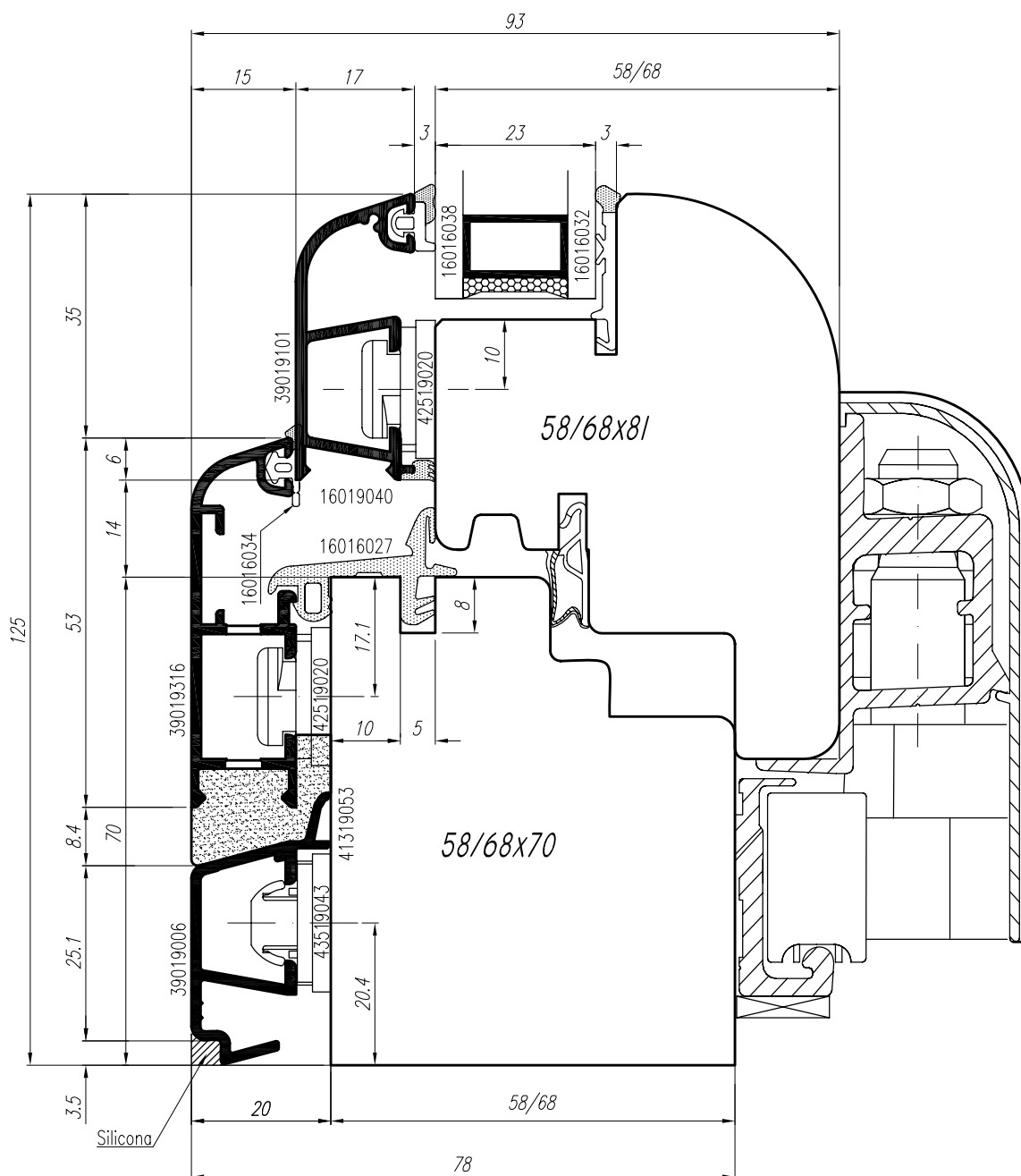
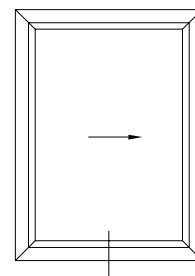


ASTRO 9



ESCALA 1:1

- (E) SECCION VERTICAL Y HORIZONTAL, SECCION DE HOJA 92 MM
- (F) SECTION VERTICALE ET HORIZONTALE, SECTION OUVRANT 92 MM

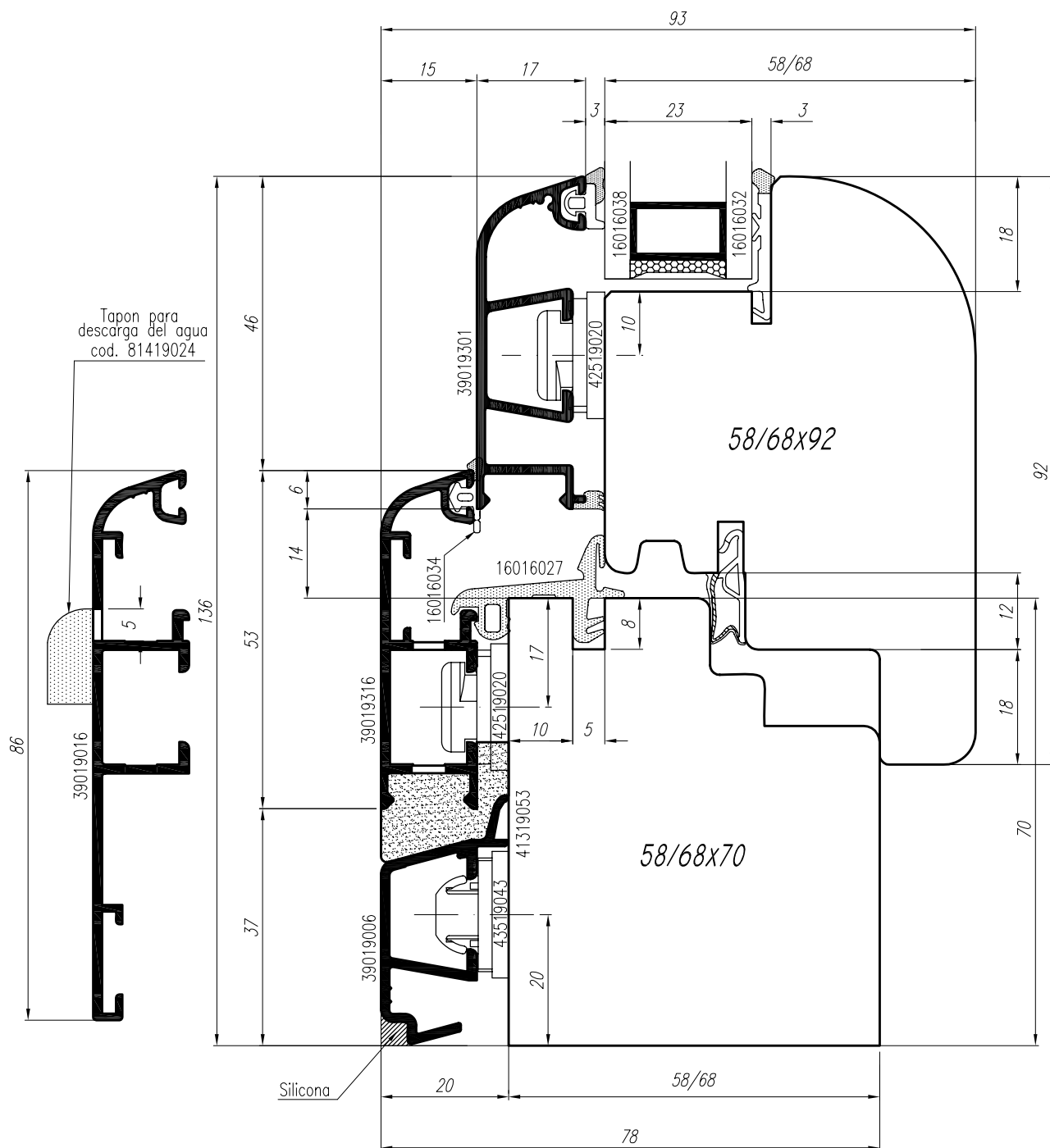
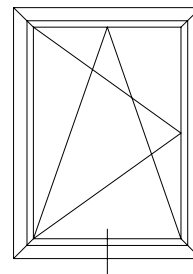


ASTRO 9



ESCALA 1:1

- (E) SECCION VERTICAL TRAVESAÑO INFERIOR DE CORREDERA PARALELA
- (F) SEC. VERT. TRAV. INF. AVEC GUIDE INFERIEURE POUR UNE COULISSE PARALLIELE

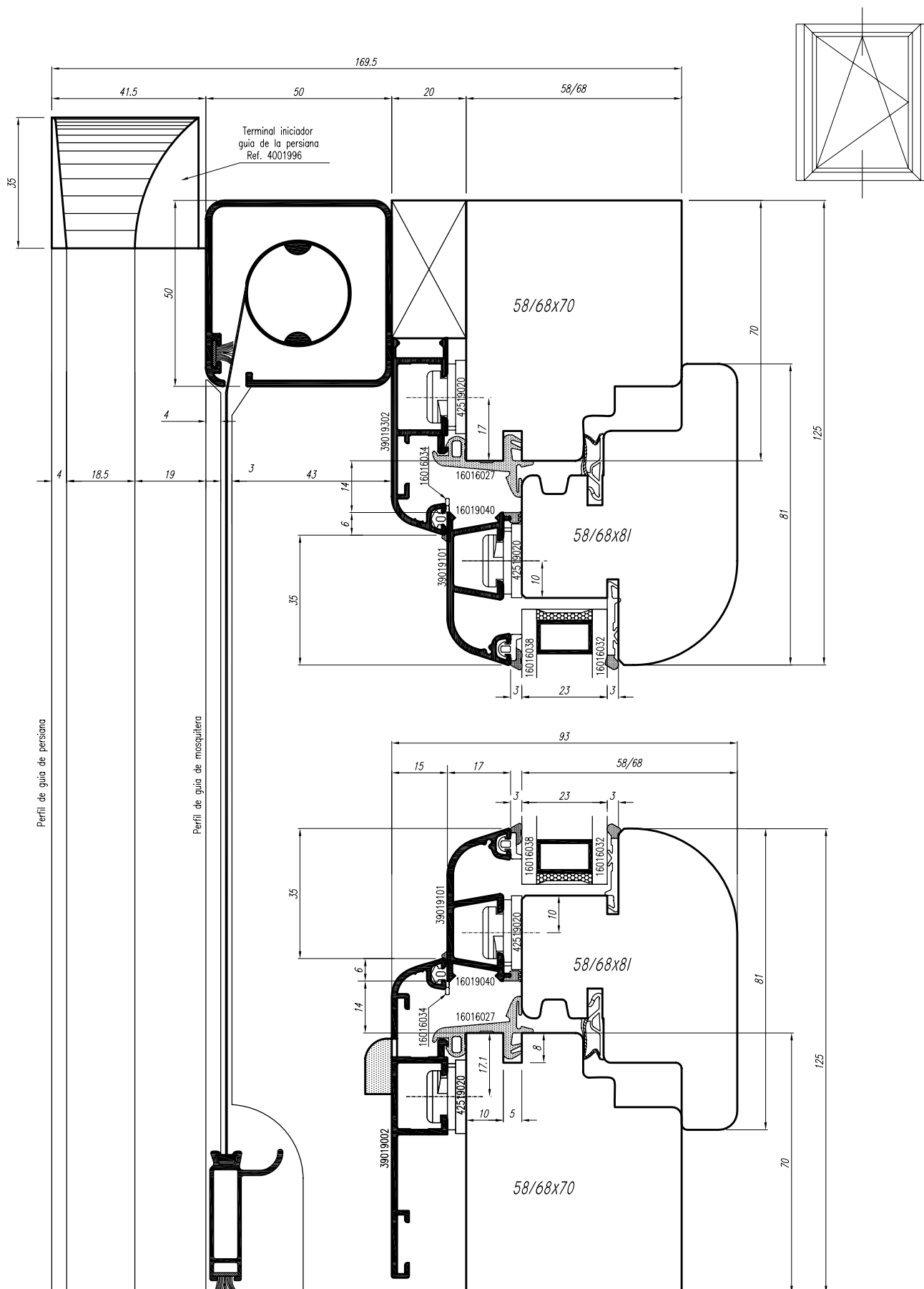


ASTRO 9



ESCALA 1:1

- (E) SECCION VERTICAL TRAVESAÑO INFERIOR, SECCION DE HOJA 92 MM
- (F) SECTION VERTICALE TRAVERSE INFERIEURE, SECTION OUVRANT 92 MM



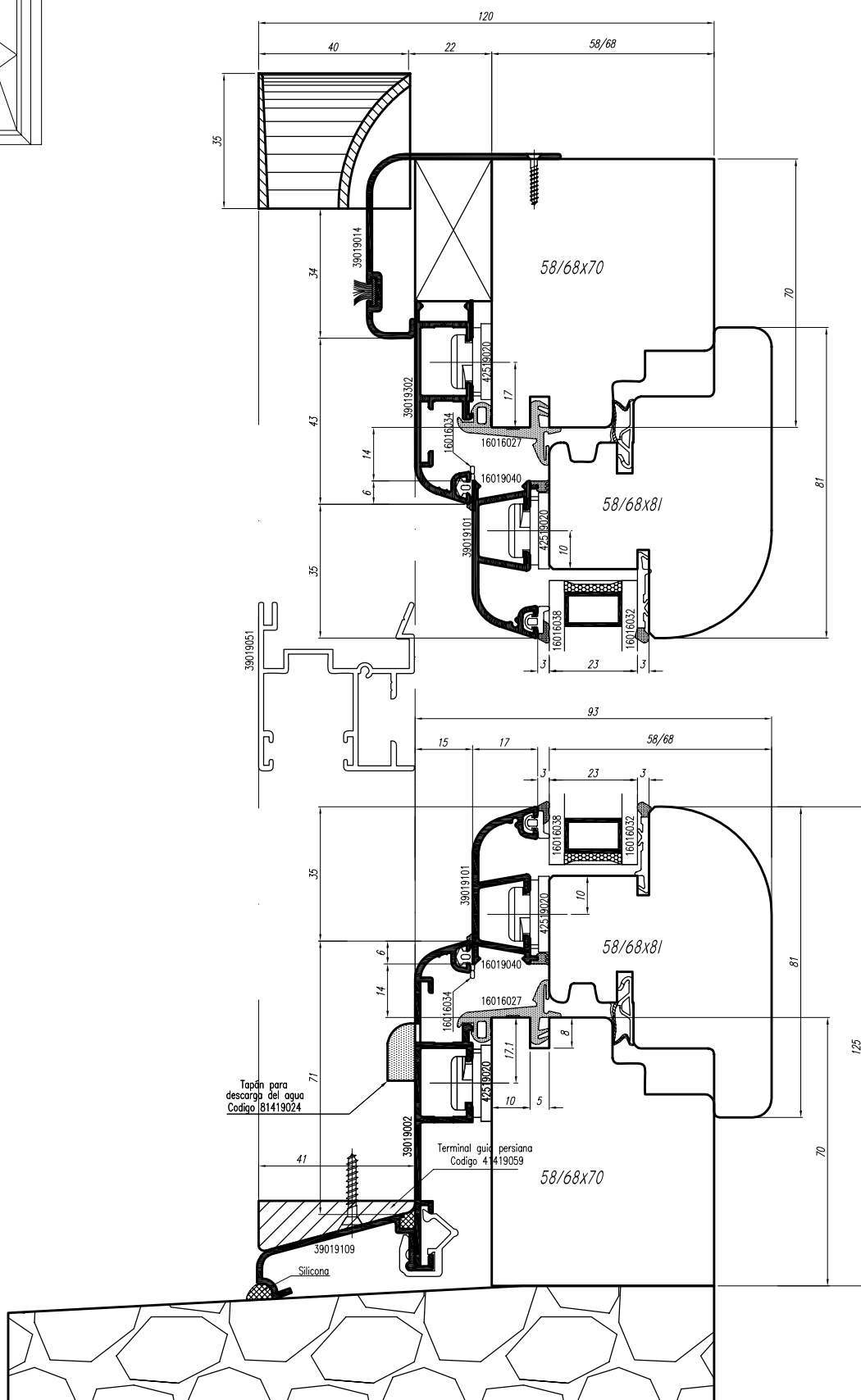
ASTRO 9



ESCALA 1:1,5

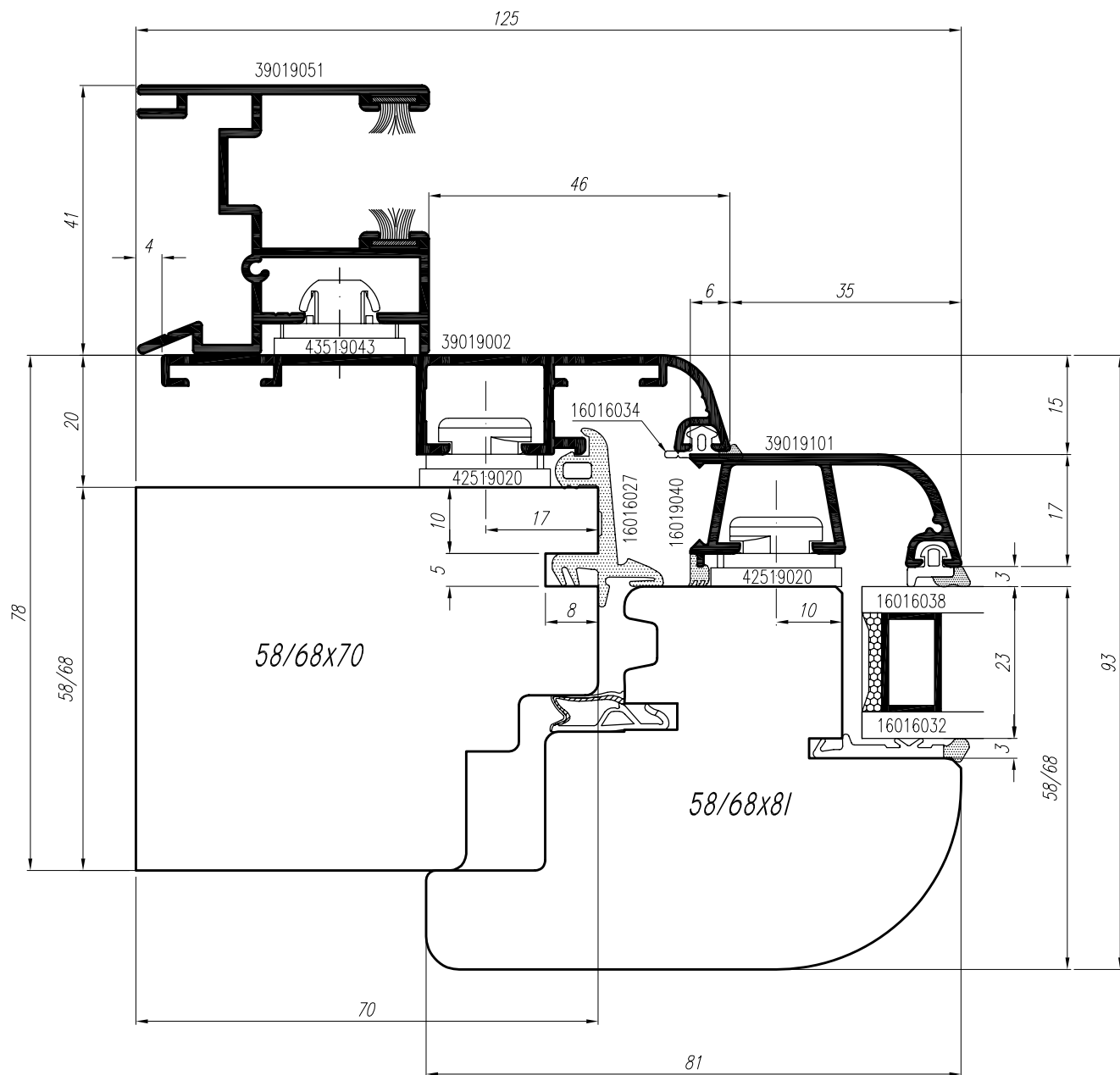
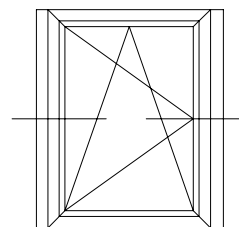
(E) SECCION VERTICAL CON MOSQUITERA Y GUIA PERSIANA

(F) SECTION VERTICALE AVEC MOUSTIQUEAIRE ET GUIDE POUR VOLET ROULANT



(E) SECCION VERTICAL CON PERFIL DE CIERRE SUPERIOR Y GUIA DE PERSIANA

(F) SECTION VERT. AVEC FERMETURE SUPERIEURE ET GUIDE POUR VOLET ROULANT

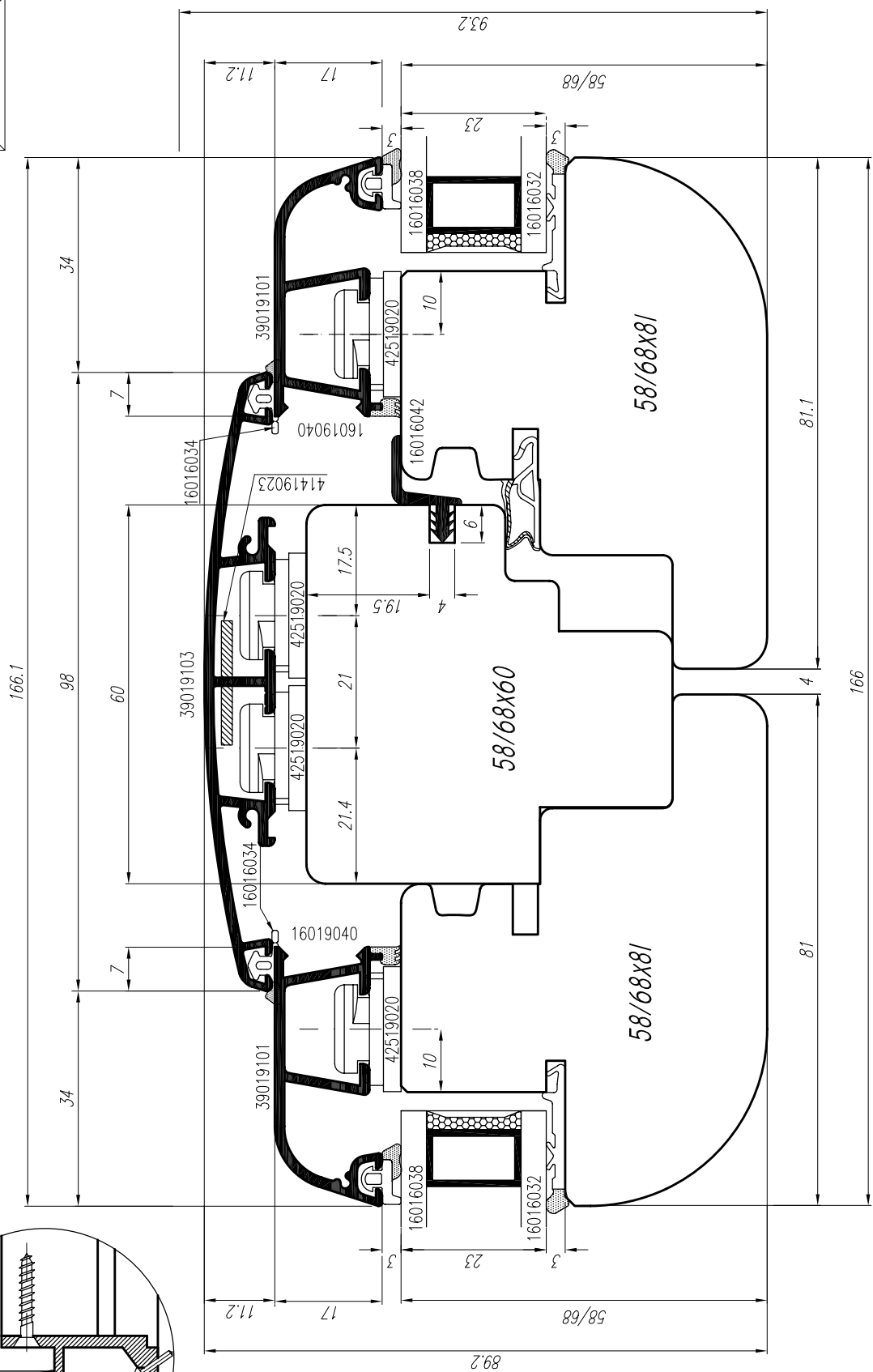
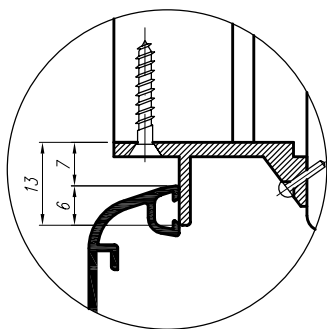
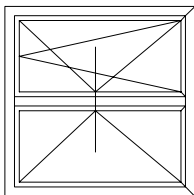


ASTRO 9



ESCALA 1:1

- (E) SECCION HORIZONTAL MONTANTE CON GUIA PERSIANA
- (F) SECTION HORIZONTALE AVEC GUIDE POUR VOLET ROULANT

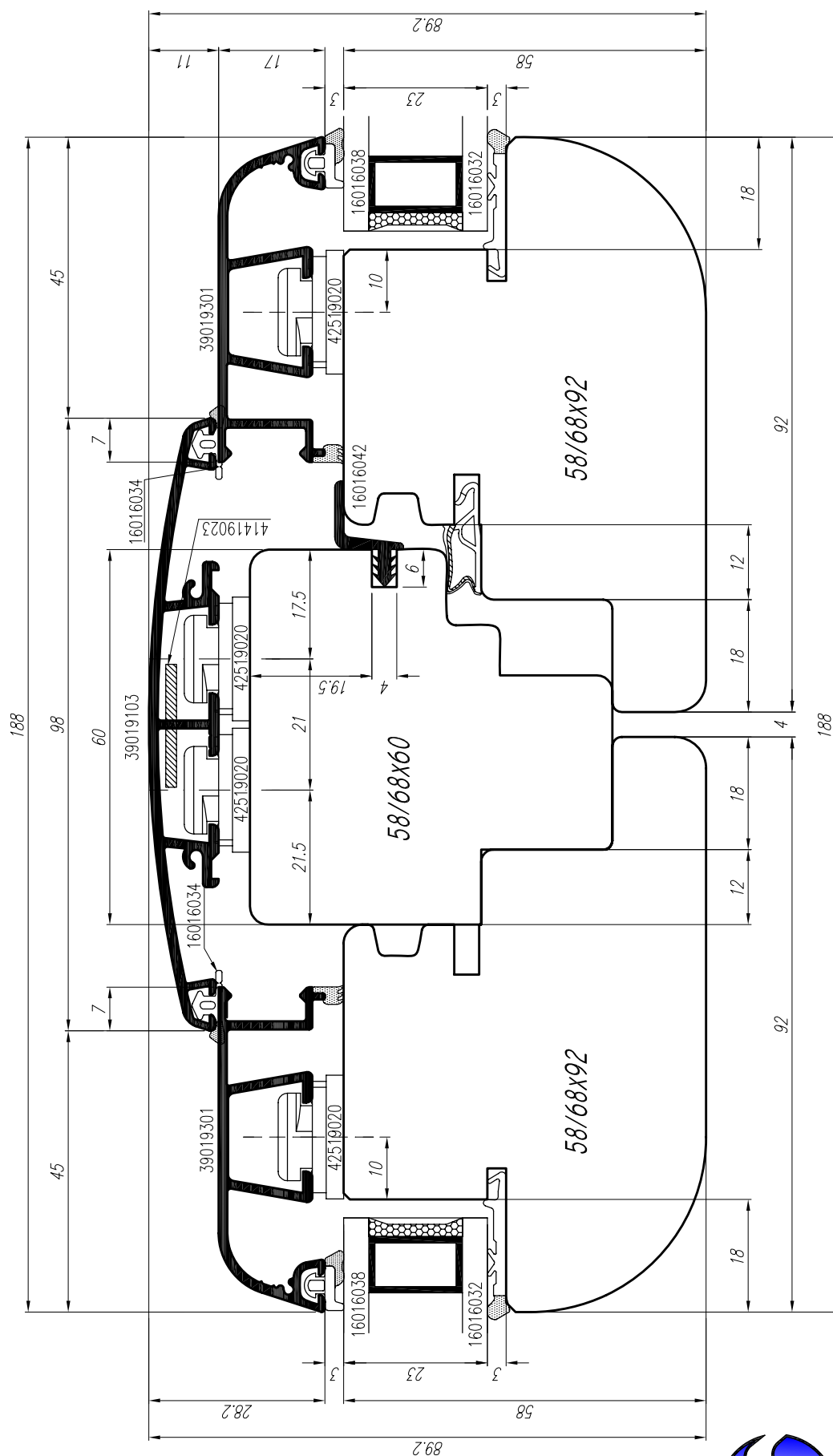
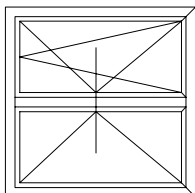


ASTRO 9



ESCALA 1:1

- (E) SECCION HORIZONTAL CIERRE CENTRAL
- (F) SECTION HORIZONTALE MONTANT CENTRALE

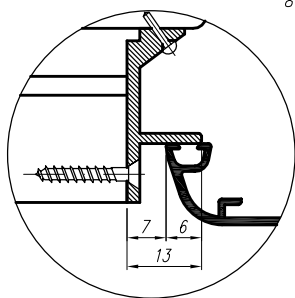
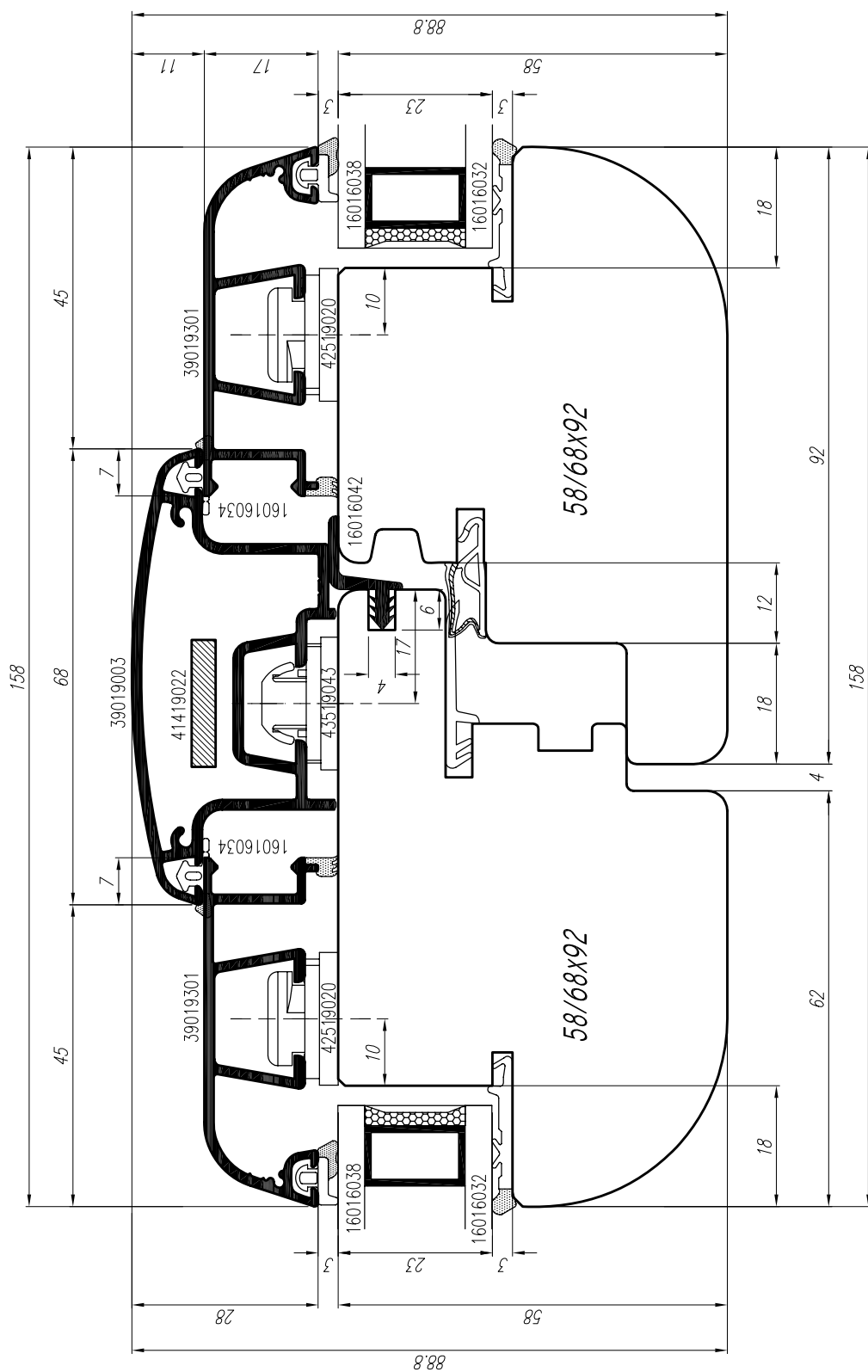
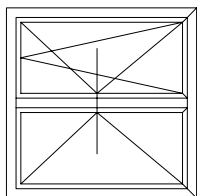


ASTRO 9



ESCALA 1:1

- (E) SECCION HORIZONTAL CIERRE CENTRAL
- (F) SECTION HORIZONTALE MONTANT CENTRALE



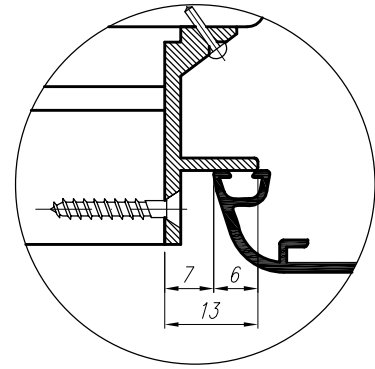
ASTRO 9



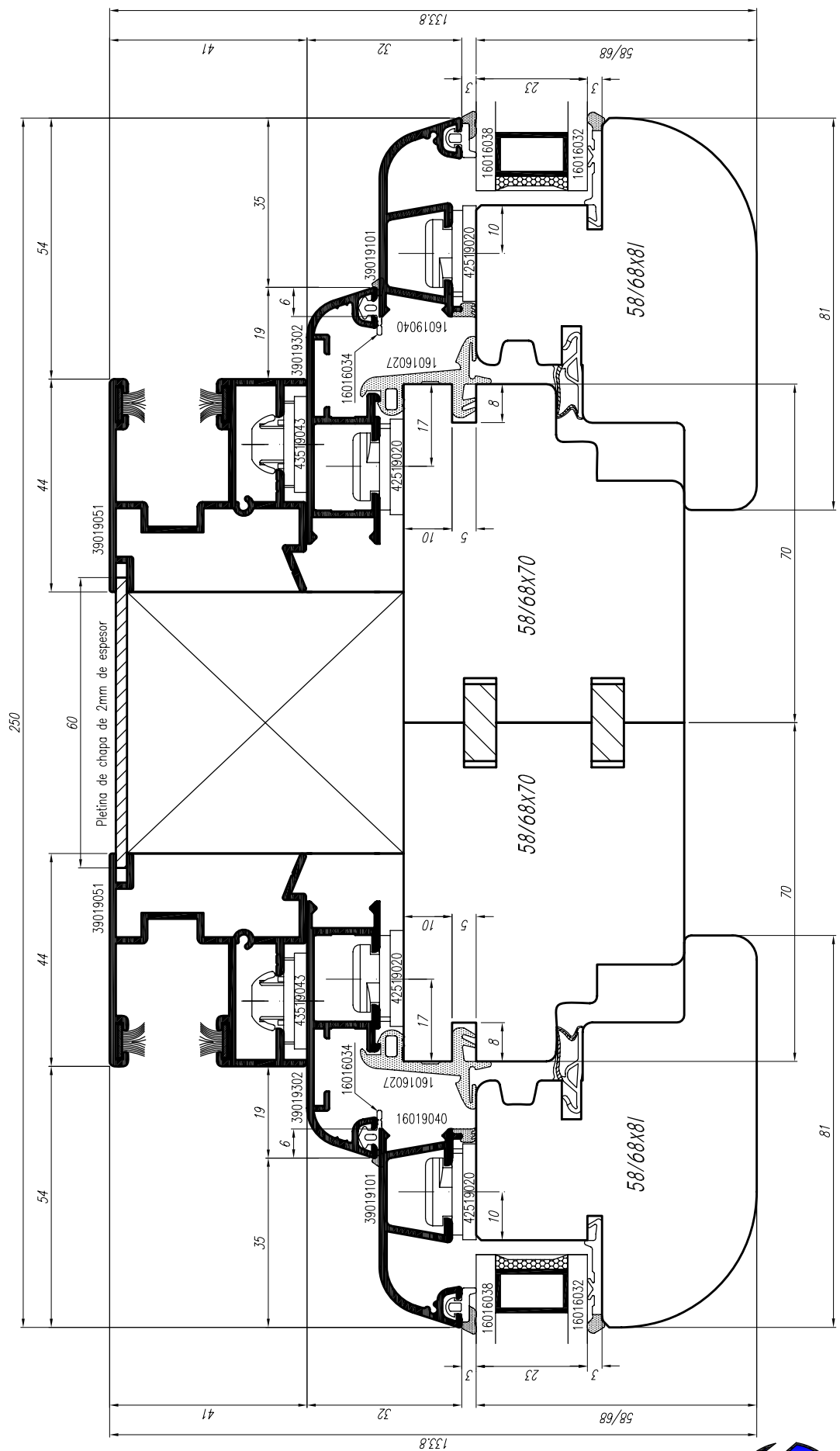
ESCALA 1:1

(E) SECCION HORIZONTAL CIERRE CENTRAL

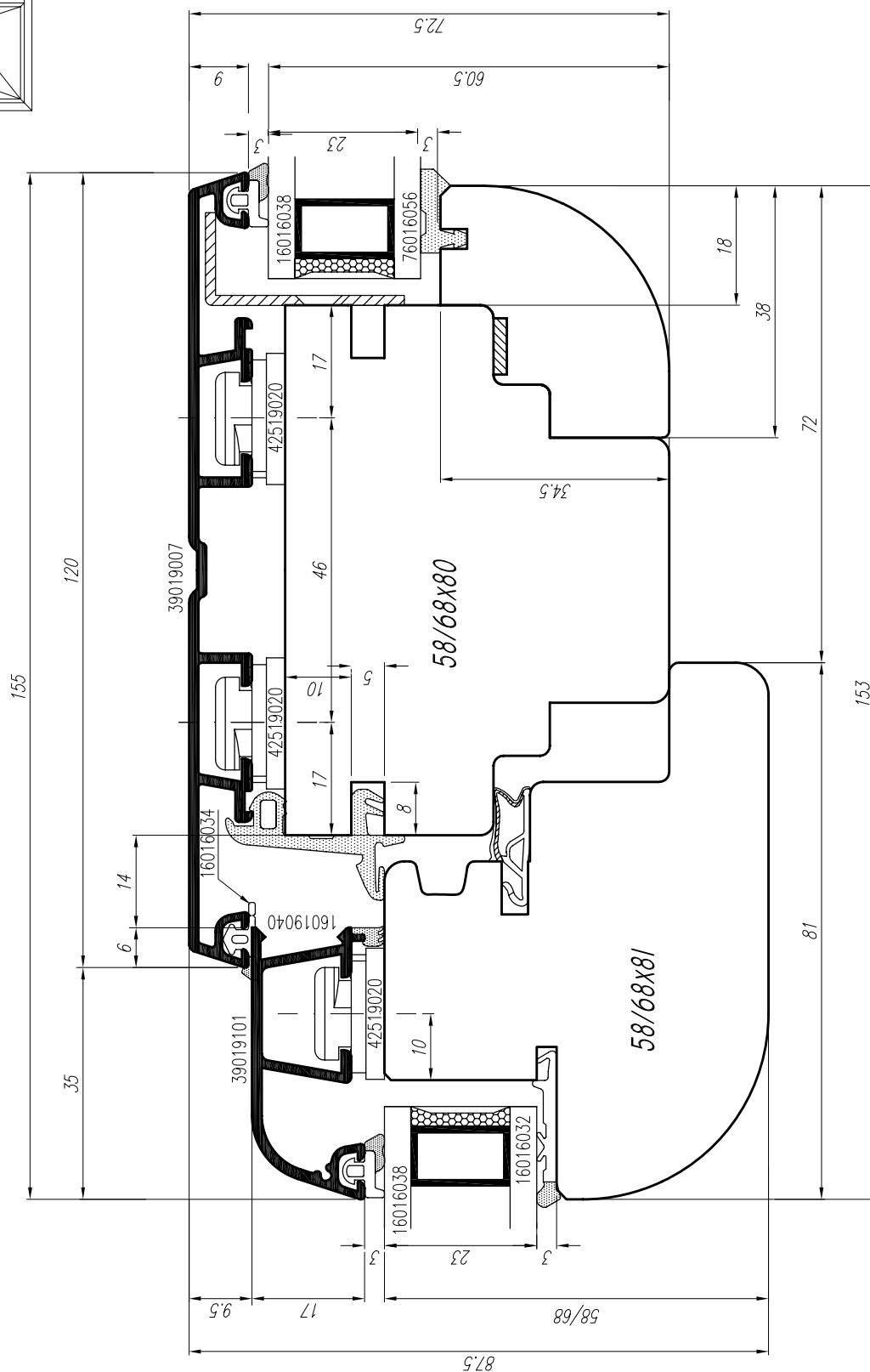
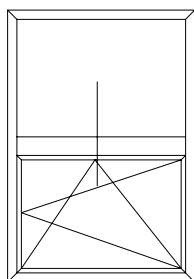
(F) SECTION HORIZONTALE MONTANT CENTRALE



87



88



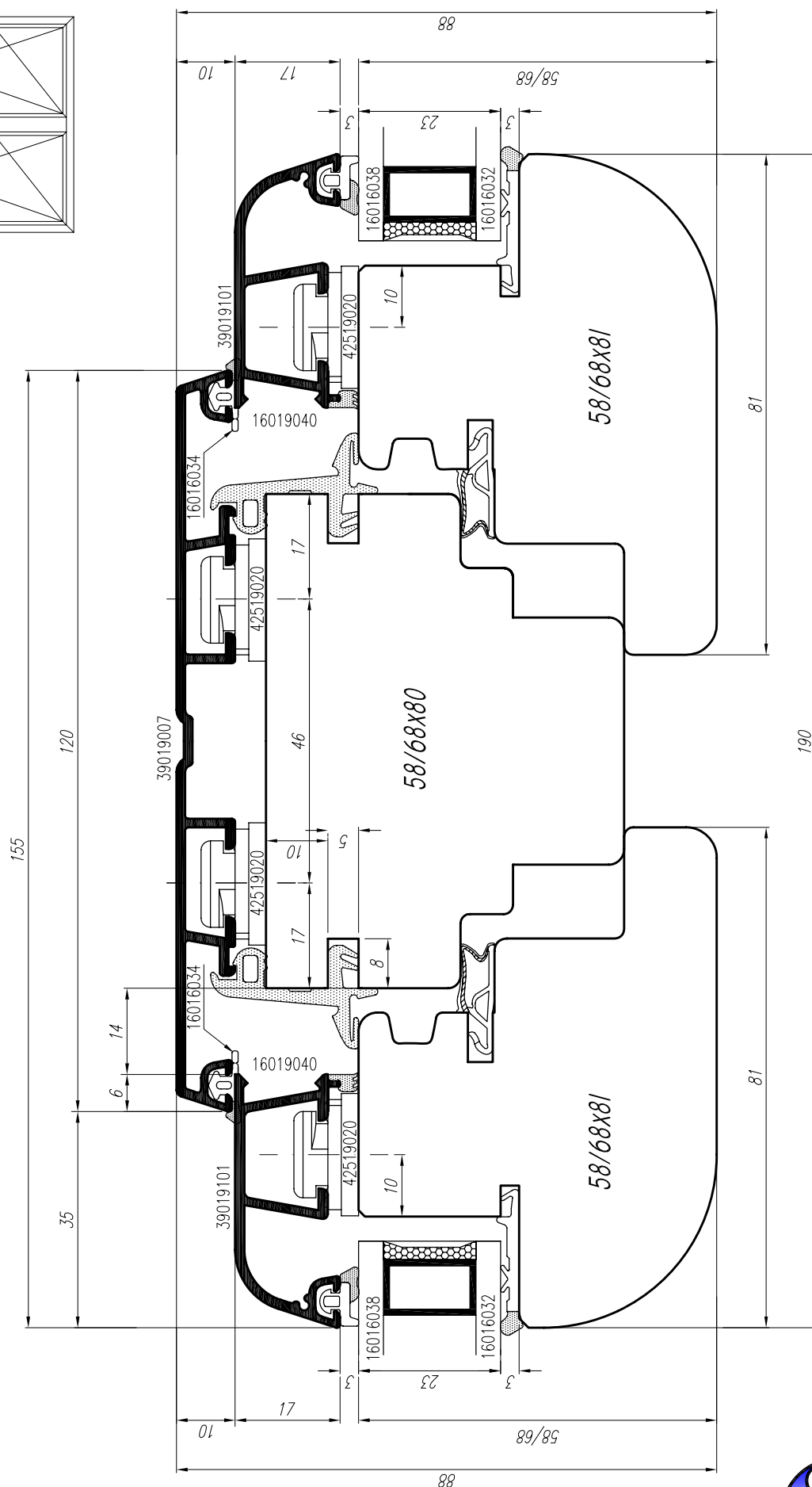
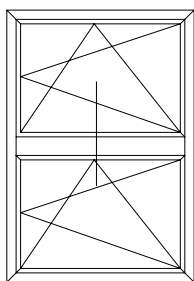
ASTRO 9



ESCALA 1:1

(E) SECCION HORIZONTAL MONTANTE PRACTICABLE-FIJO

(F) SECTION HORIZONTALE MONTANT OUVRANT-FIXE



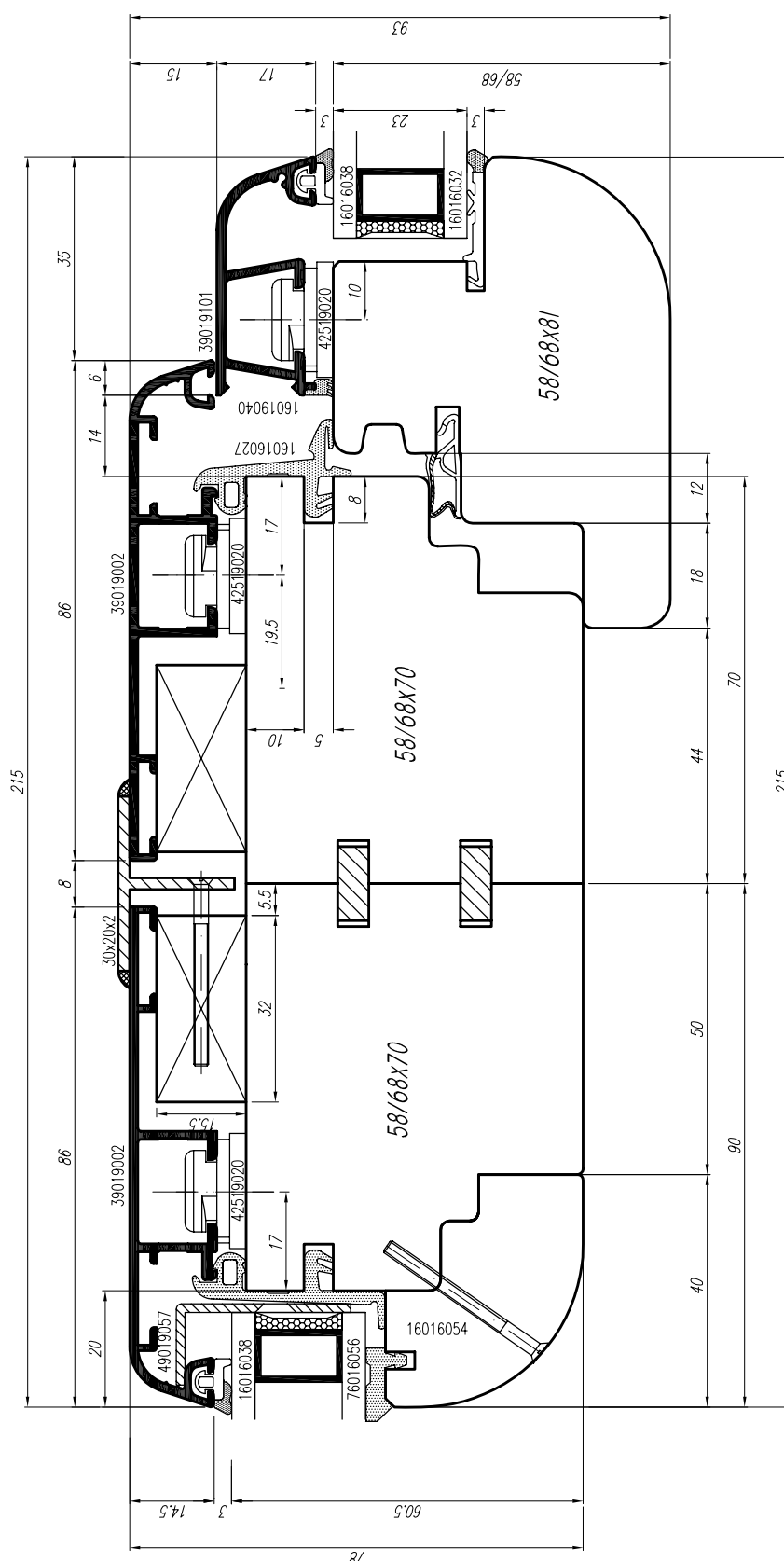
ASTRO 9



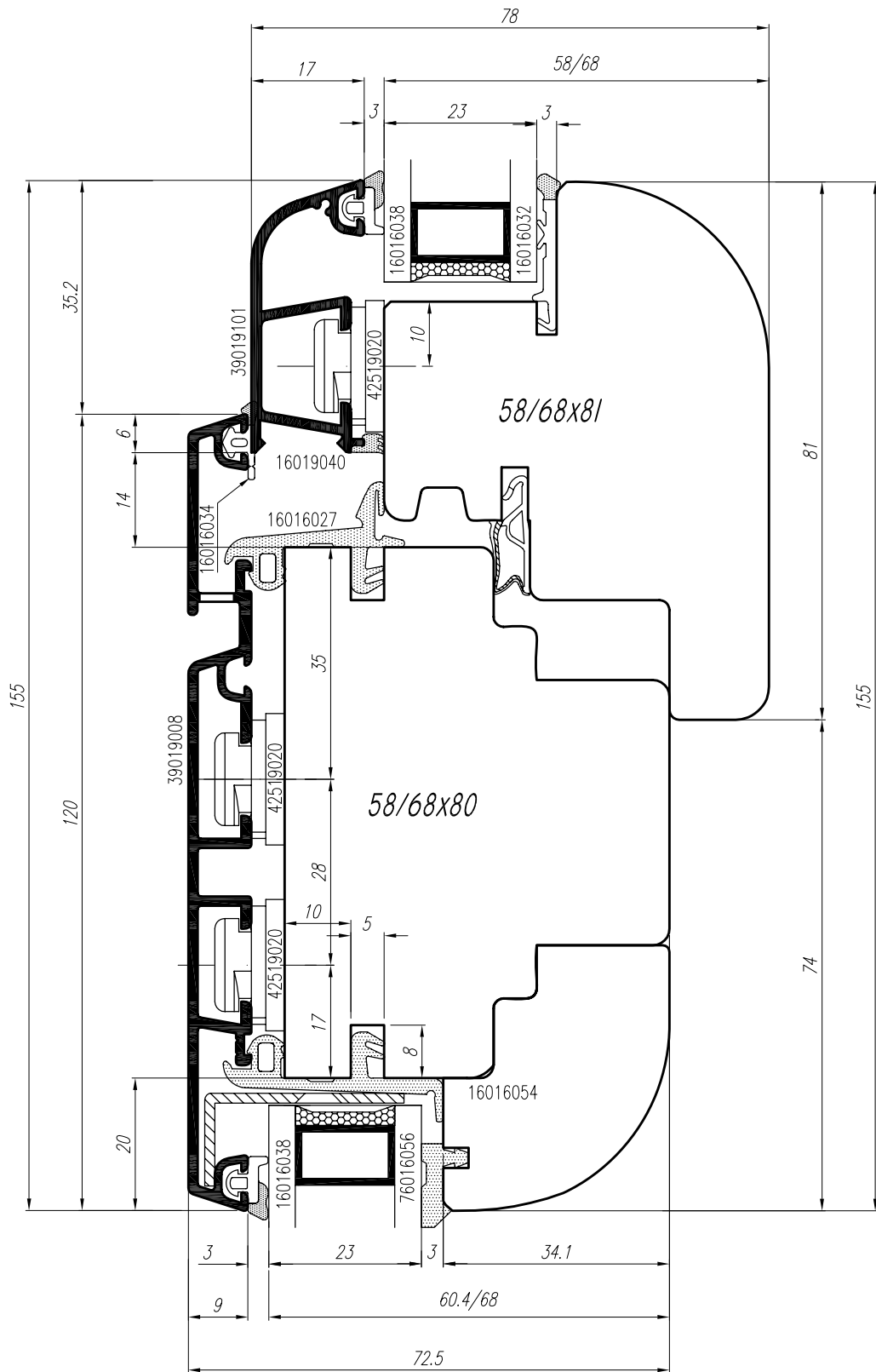
ESCALA 1:1

(E) SECCION HORIZONTAL MONTANTE PRACTICABLE-PRACTICABLE

(F) SECTION HORIZONTALE MONTANT OUVRANT-OUVRANT



(F) SECTION HORIZONTALE MONTANT OUVRANT-FIXE



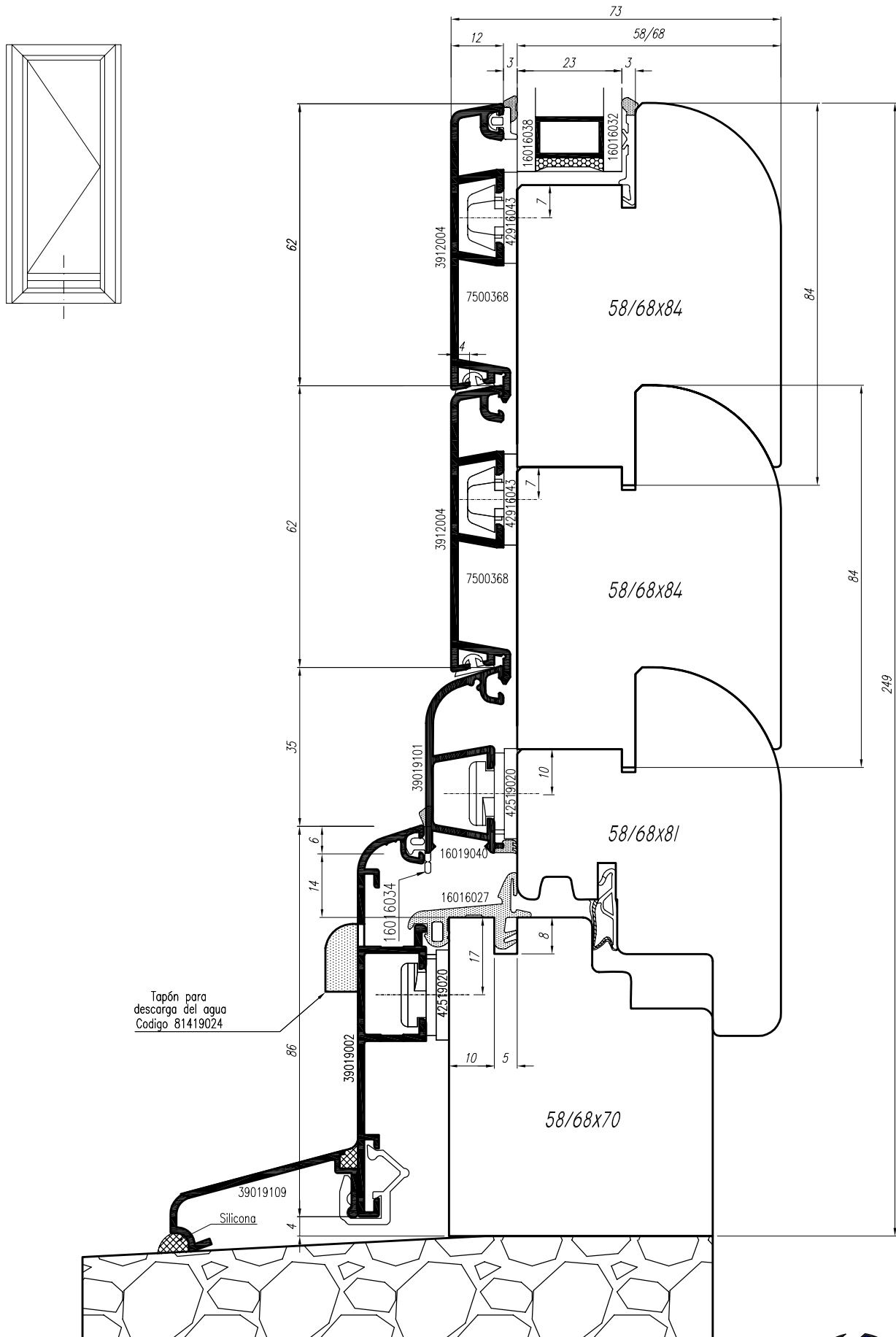
ASTRO 9



ESCALA 1:1

(E) SECCION VERTICAL TRAVESAÑO PRACTICABLE-FIJO

(F) SECTION VERTICALE TRAVERSE OUVRANT-FIXE

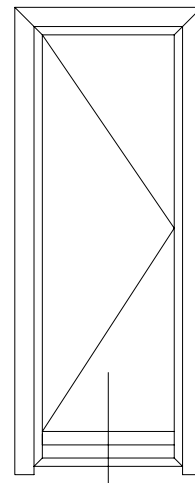
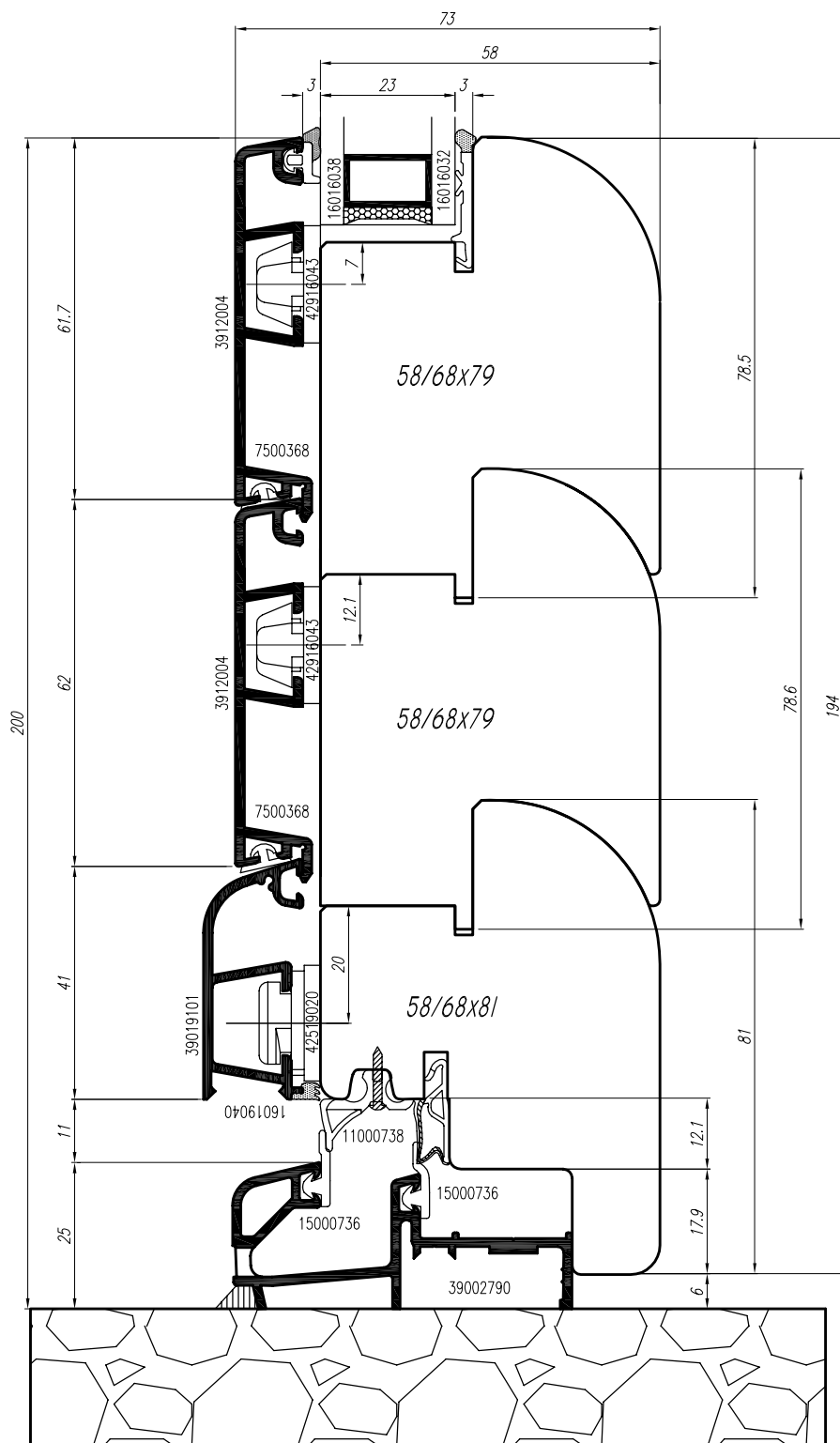


ASTRO 9



ESCALA 1:1,25

- (E) SECCION VERTICAL TRAVESAÑO INFERIOR CON 2 ZOCALOS Y BANCADA
- (F) SEC. VERT. TRAV. INFERIEURE AVEC 2 TRAVERSEES EMPILÉES SUR SEUIL BÉTON

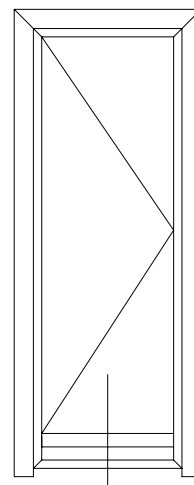
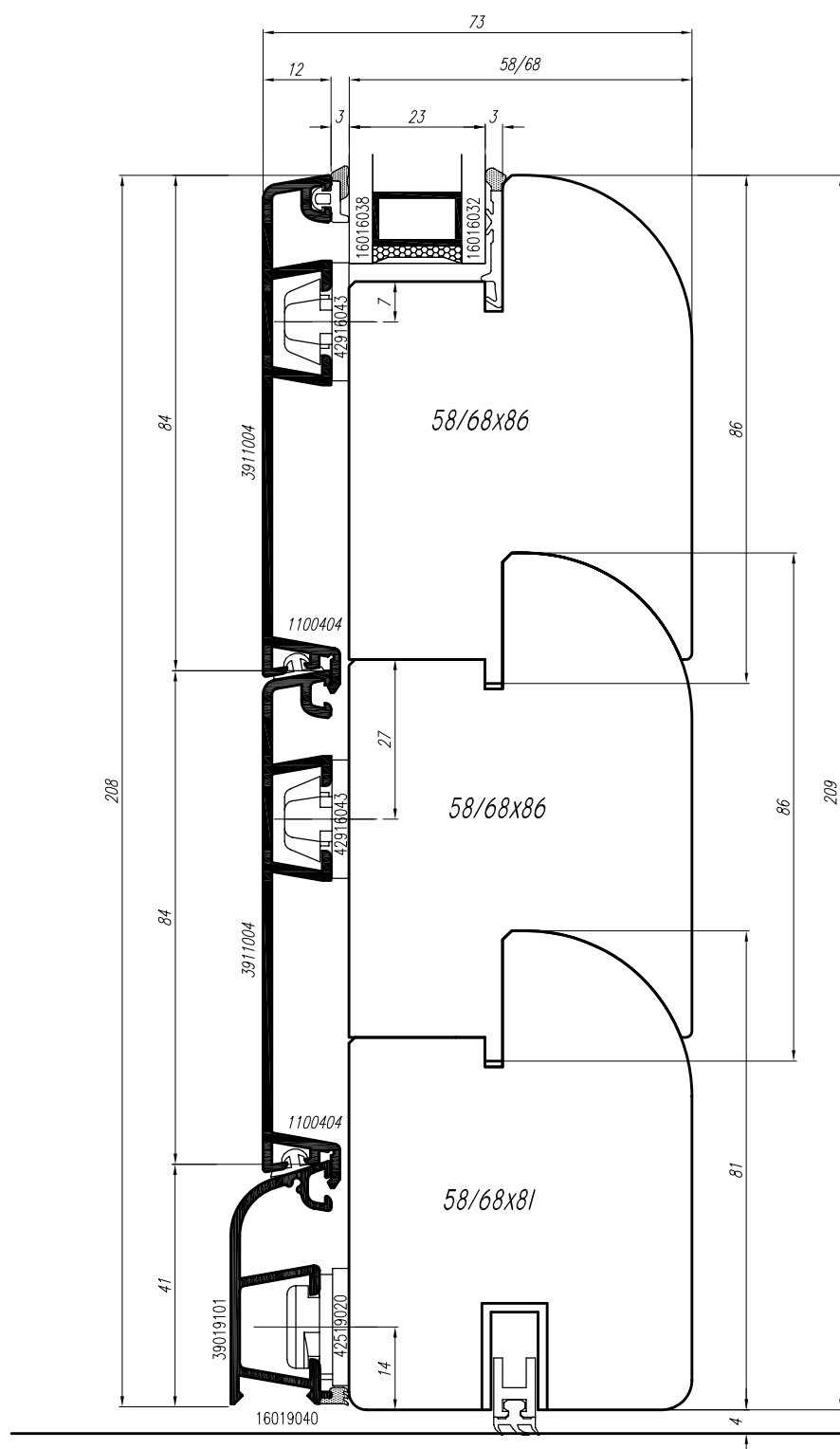


ASTRO 9



ESCALA 1:1,25

- (E) SECCION VERTICAL TRAVESAÑO INFERIOR CON 2 ZOCALOS Y UMBRAL
- (F) SEC. VERTICALE TRAVERSE INFERIEURE AVEC 2 TRAVERSES EMPILÉES SUR SEUIL

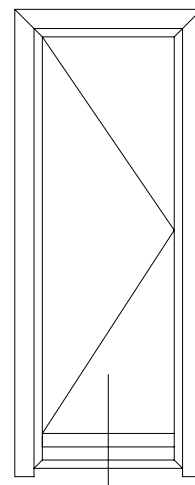
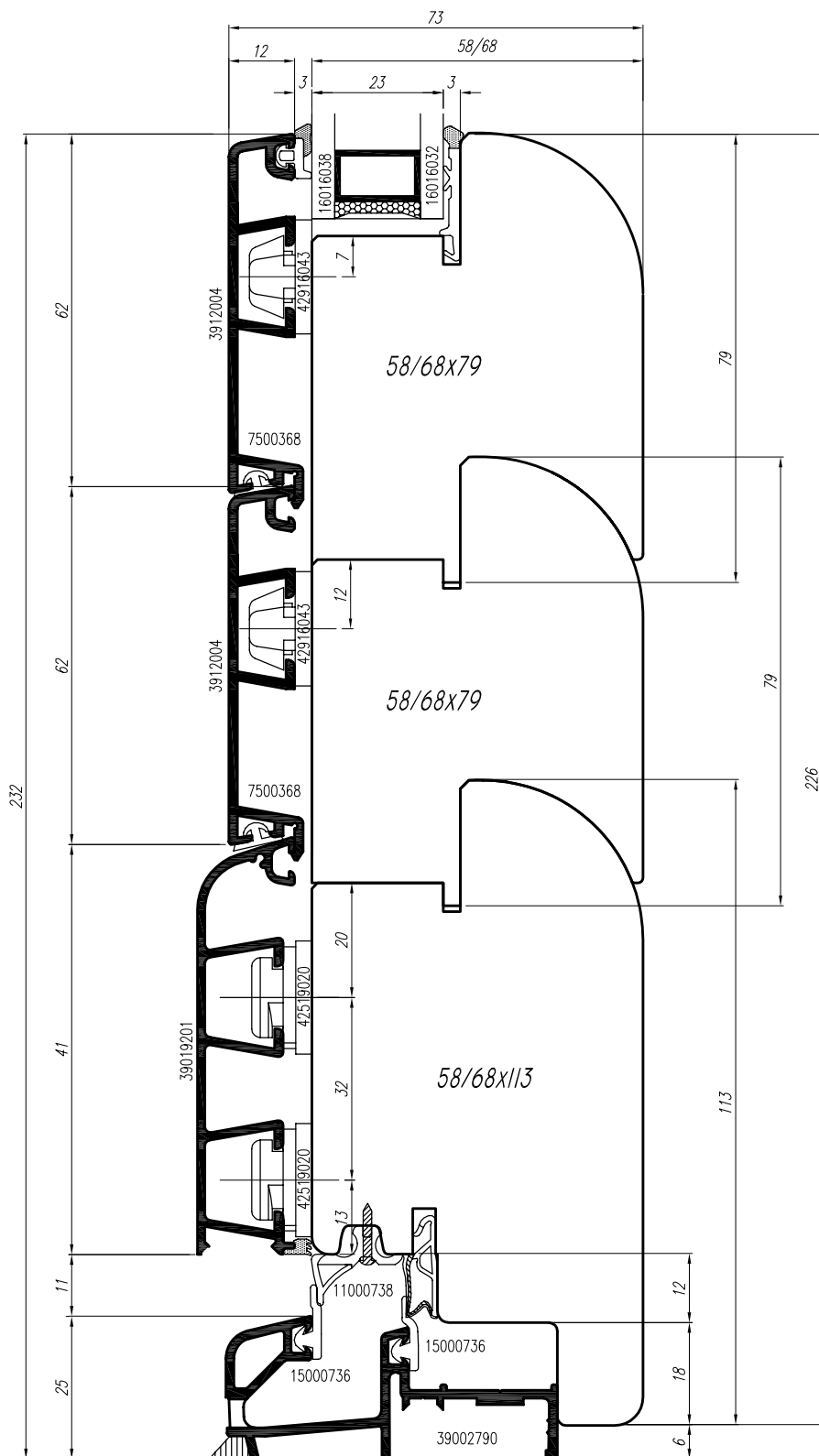


ASTRO 9



ESCALA 1:1,25

- (E) SECCION VERTICAL TRAVESAÑO INFERIOR CON 2 ZOCALOS Y CORTAVIENTOS
(F) SEC. VERT. TRAV. INF. AVEC 2 TRAVS. EMPILÉES ET PLAINTES AUTOMATIQUES

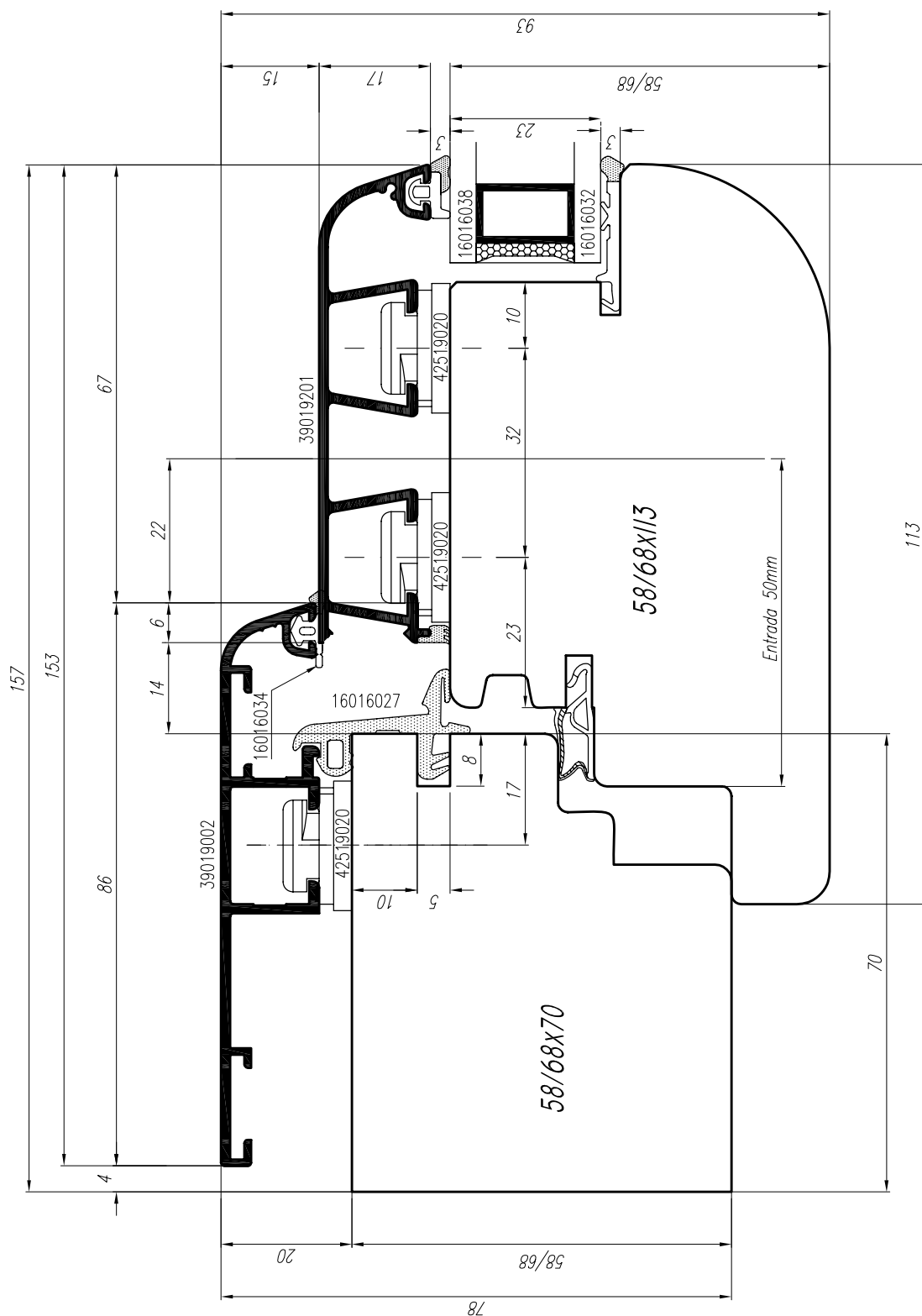
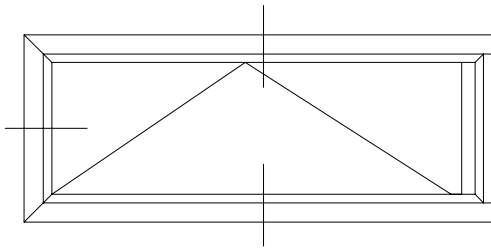


ASTRO 9



ESCALA 1:1,25

- (E) SECCION VERTICAL TRAVESAÑO INFERIOR CON 2 ZOCALOS Y UMBRAL
 (F) SEC. VERTICALE TRAVERSE INFERIEURE AVEC 2 TRAVERSES EMPILÉES SUR SEUIL

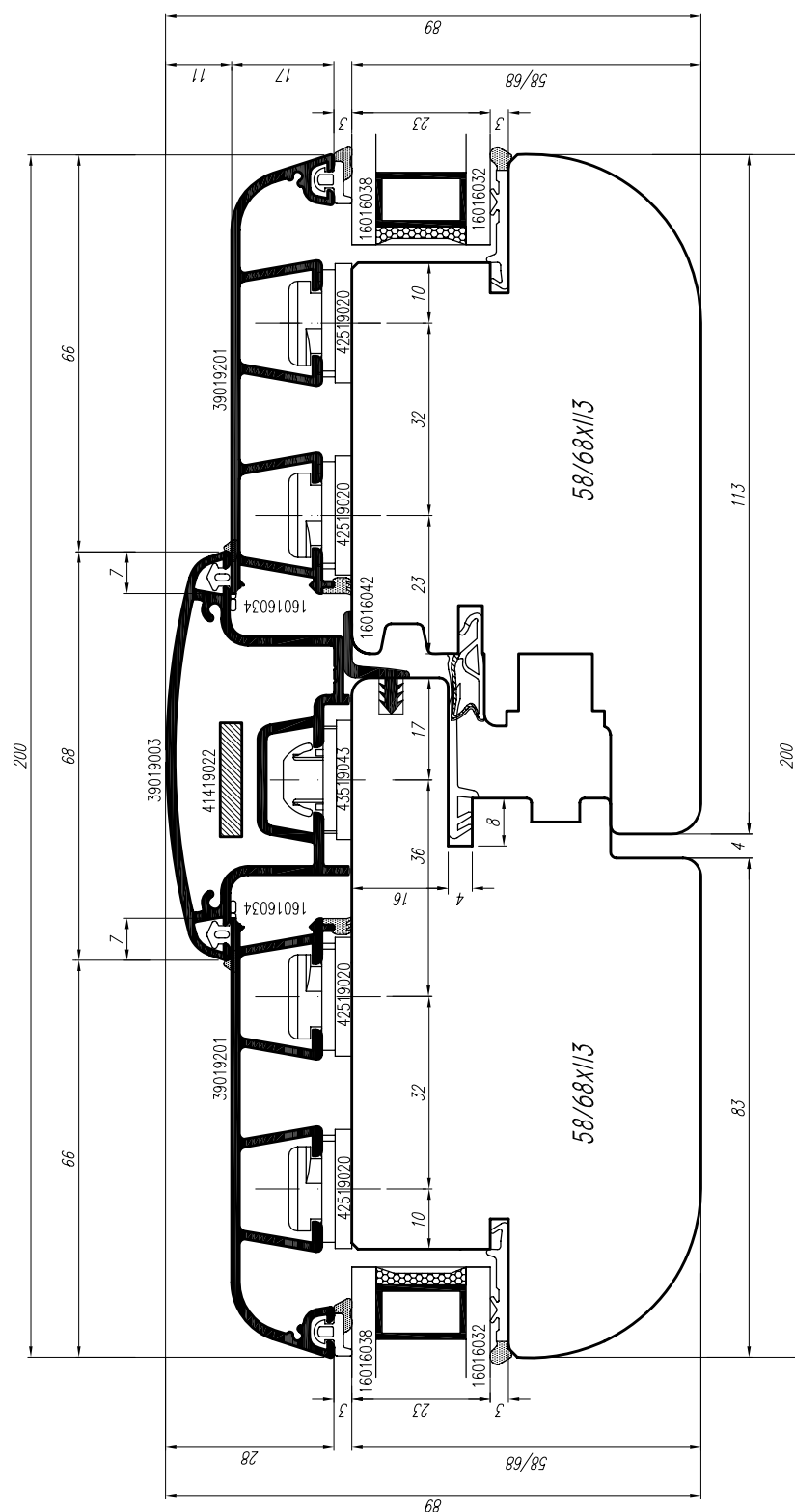


ASTRO 9



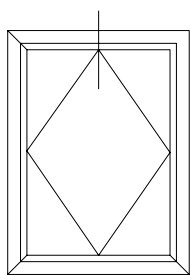
ESCALA 1:1

- (E) SECCION HORIZONTAL Y VERTICAL HOJA ANCHA
- (F) SECTION HORIZONTALE ET VERTICALE CHASSIS ABATTANT

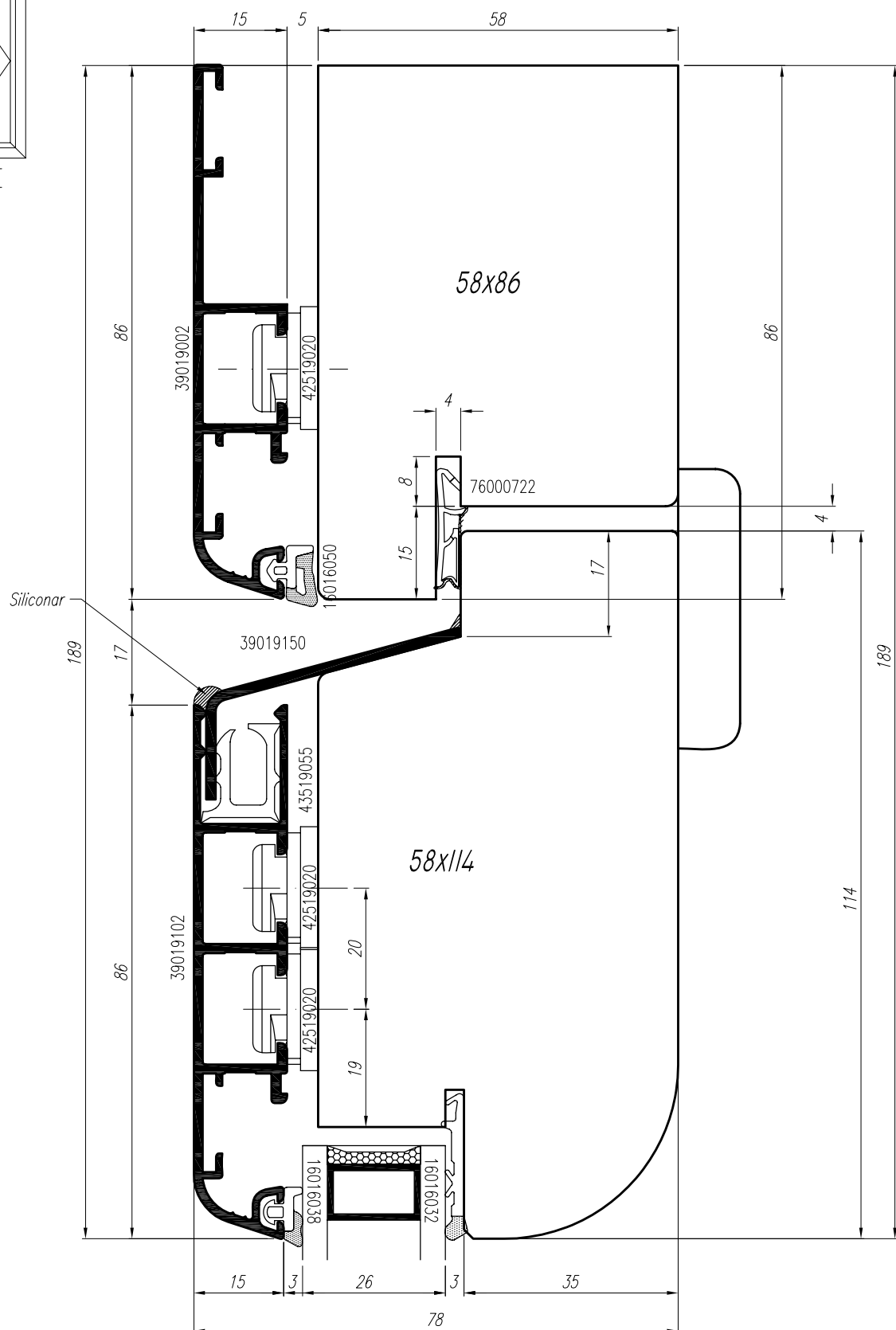


(E) SECCION HORIZONTAL CIERRE CENTRAL HOJA ANCHA

(F) SECTION HORIZONTALE MONTANT CENTRAL



PIVOTANTE



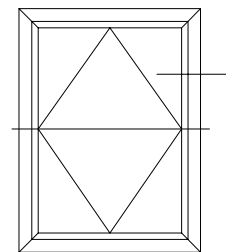
ASTRO 9



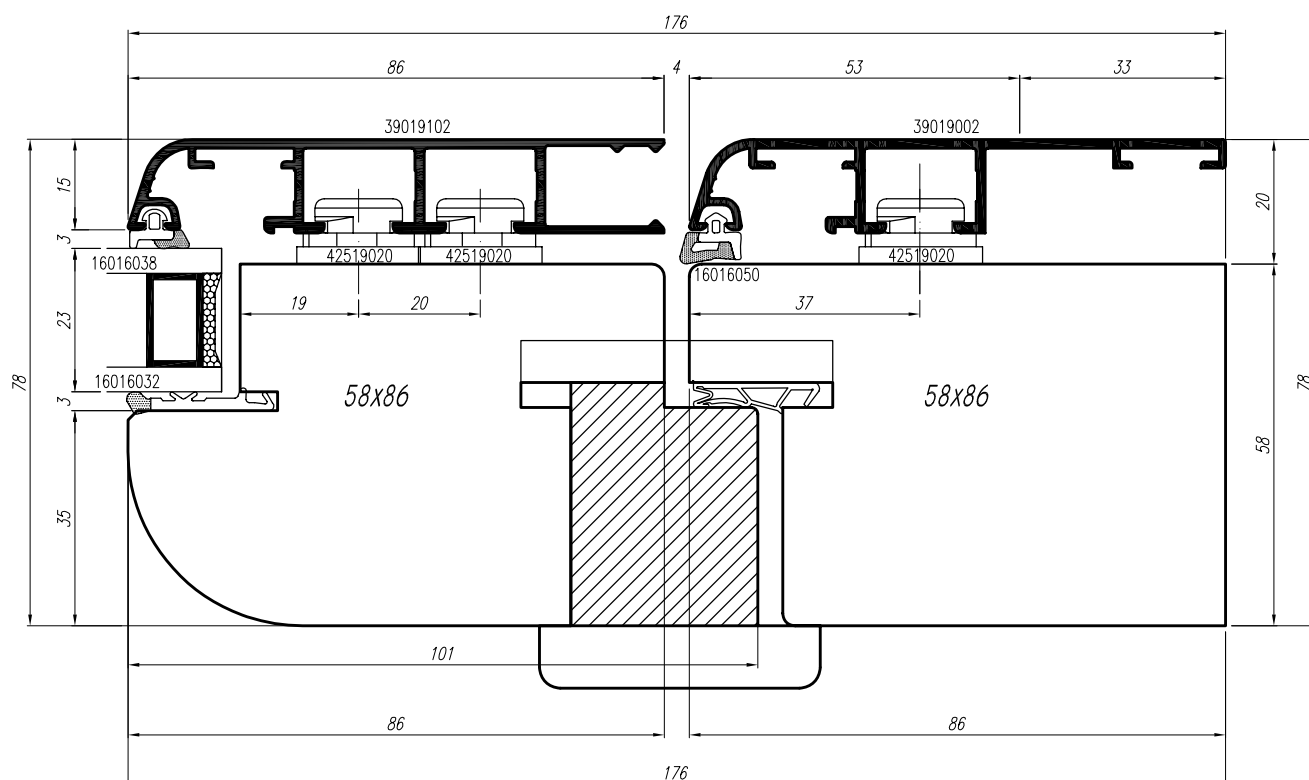
ESCALA 1:1

(E) SECCION VERTICAL TRAVESAÑO SUPERIOR PIVOTANTE

(F) SECTION VERTICALE TRAVERSE SUPERIEURE PIVOTANT



PIVOTANTE HORIZONTAL

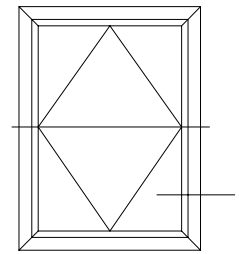


ASTRO 9

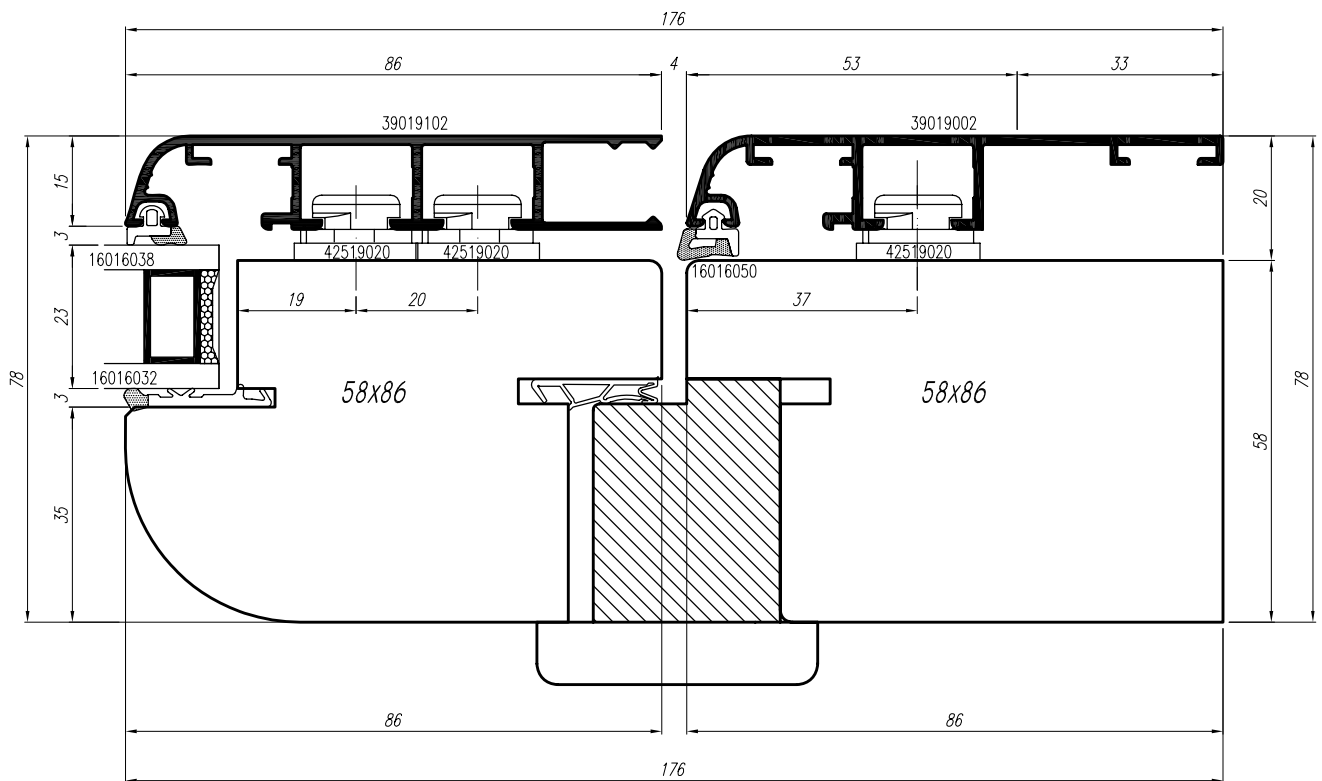


ESCALA 1:1,25 (E) SECCION HORIZONTAL MONTANTE PIVOTANTE HORIZONTAL SOBRE LA BISAGRA

(F) SECTION HORIZONTALE MONTANT PIVOTANT HORIZONTALE SUR CHARNIÈRE



PIVOTANTE HORIZONTAL



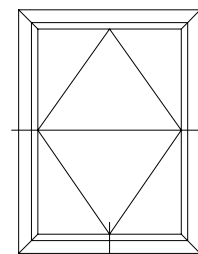
ASTRO 9



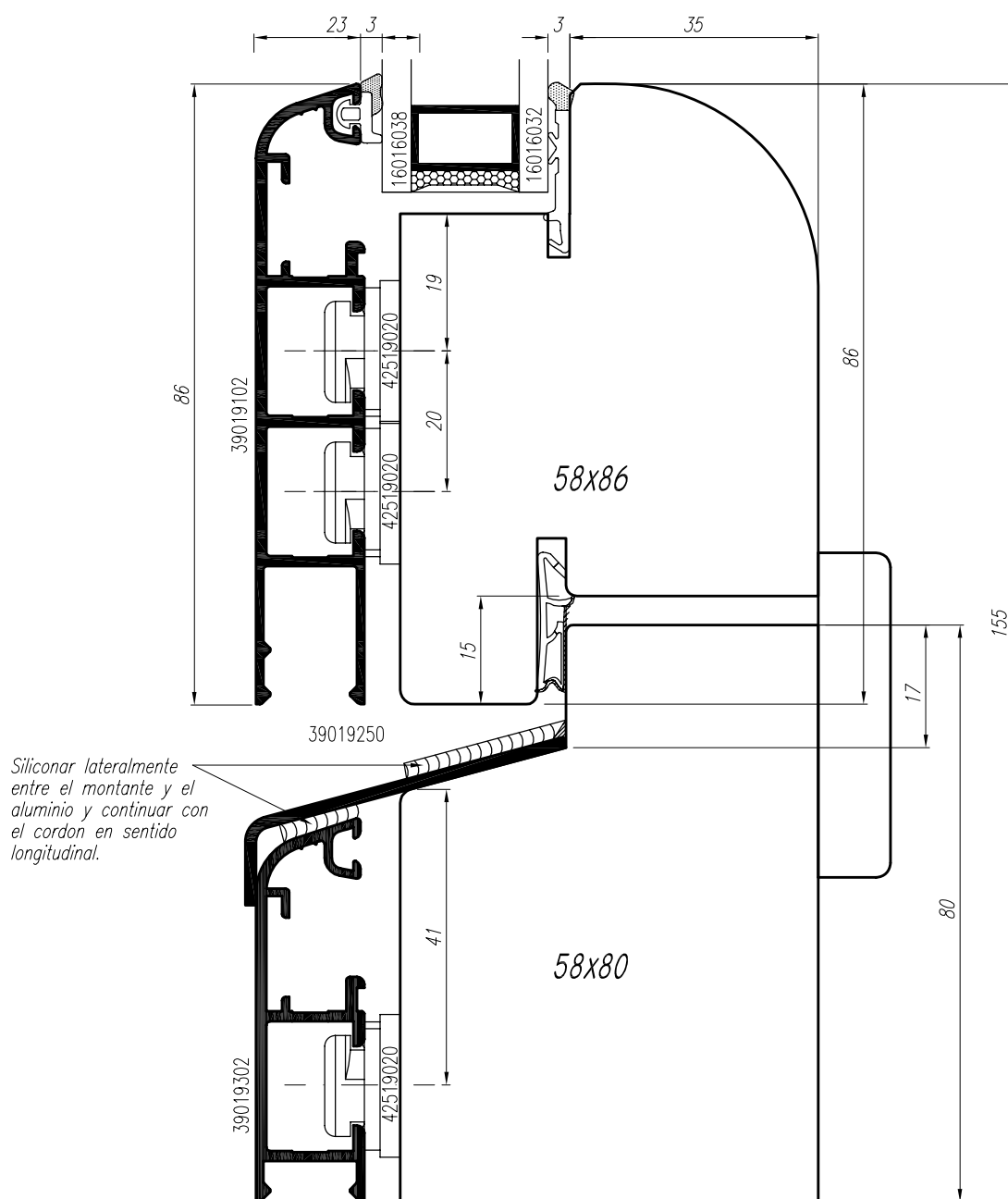
ESCALA 1:1,25

(E) SECCION HORIZONTAL MONTANTE PIVOTANTE HORIZONTAL BAJO LA BISAGRA

(F) SECTION HORIZONTALE MONTANT PIVOTANT HORIZONTALE SOUS CHARNIÈRE



PIVOTANTE HORIZONTAL



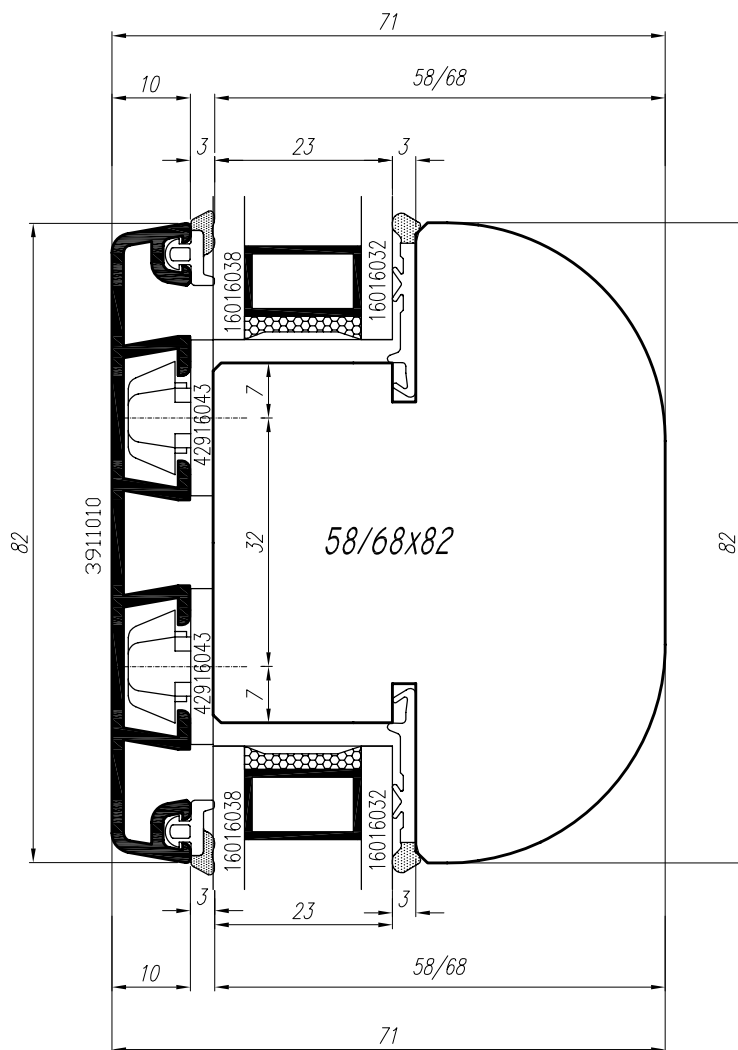
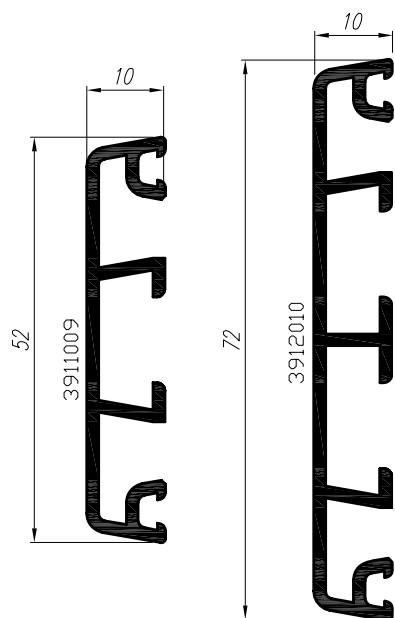
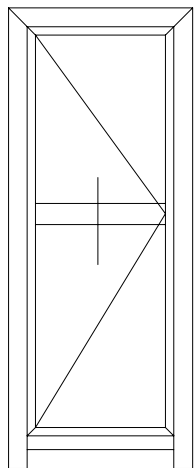
ASTRO 9



ESCALA 1:1

(E) SECCION VERTICAL TRAVESAÑO INFERIOR PIVOTANTE

(F) SECTION VERTICALE TRAVERSE INFERIEURE PIVOTANT

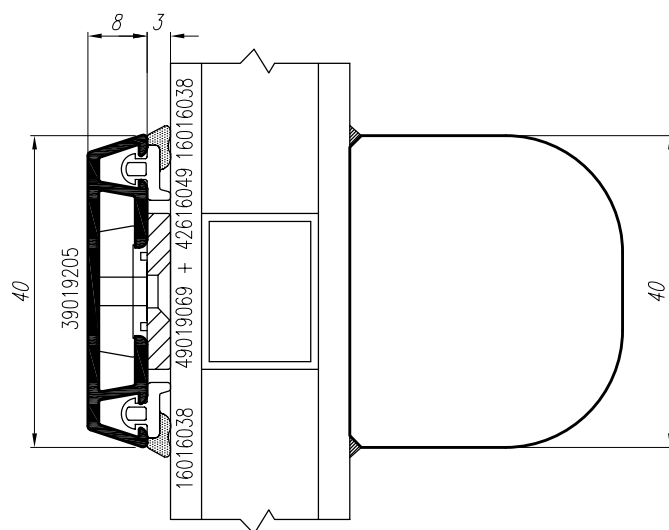
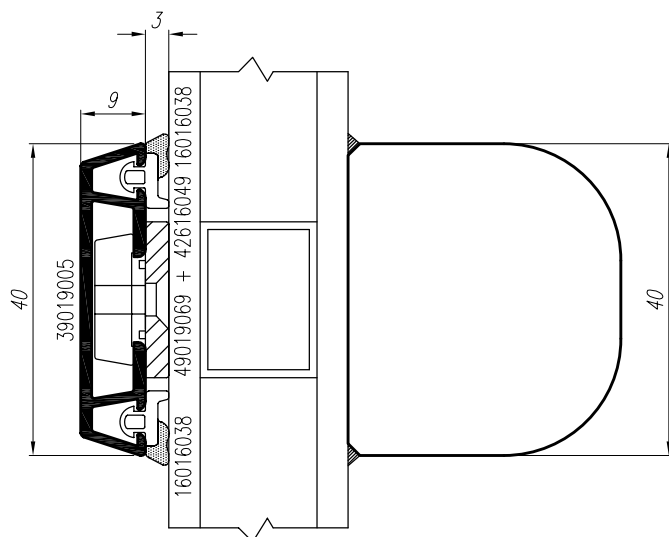
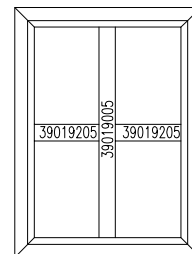
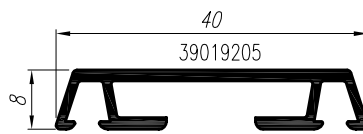
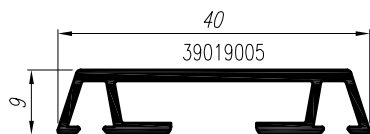


ASTRO 9



ESCALA 1:1

- (E) SECCION VERTICAL TRAVESAÑO INTERMEDIO DE HOJA
- (F) SECTION VERTICALE TRAVERSE INTERMEDIAURE



ATENCIÓN: Los perfiles de barrotillos pueden ser aplicados solamente sobre perfiles de hoja de Astro 9



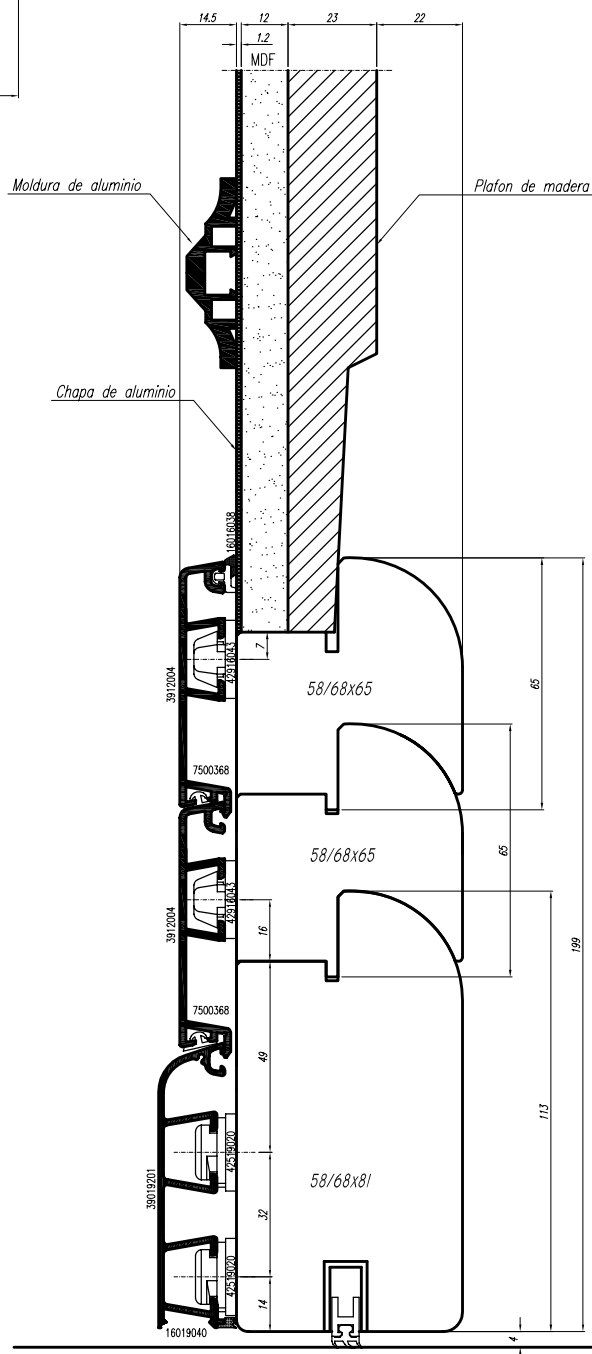
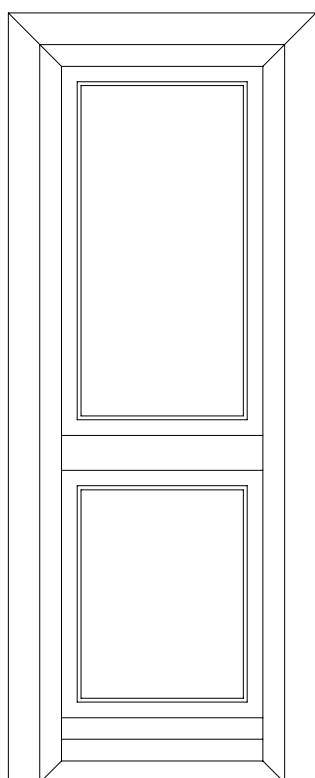
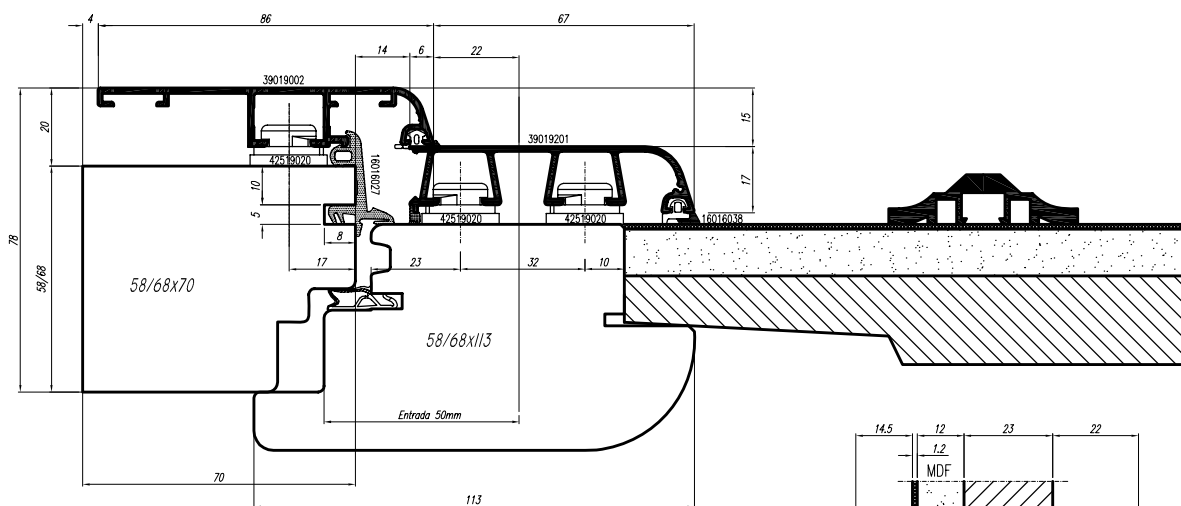
ASTRO 9



ESCALA 1:1

(E) SECCION VERTICAL BARROTILLOS HOJA

(F) SECTION VERTICALE PETIT BOIS

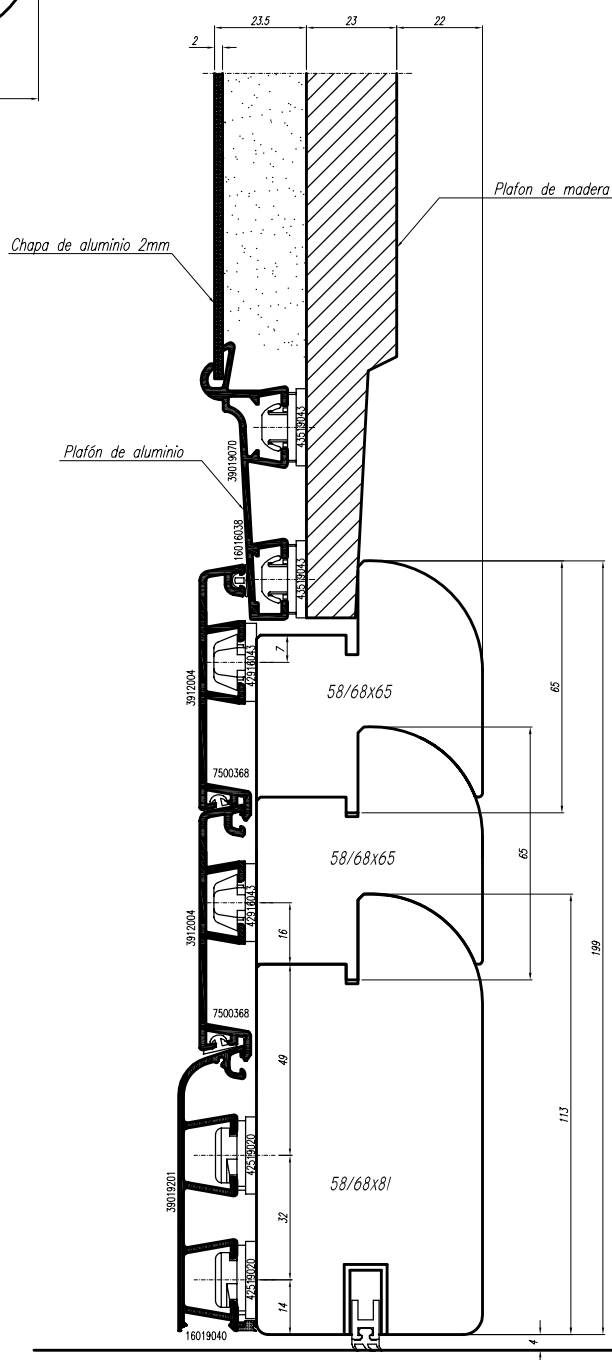
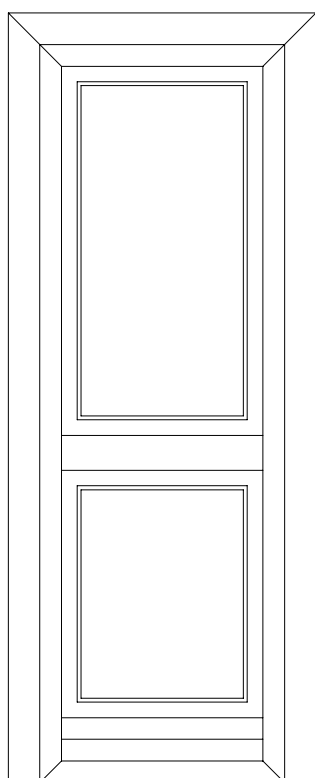
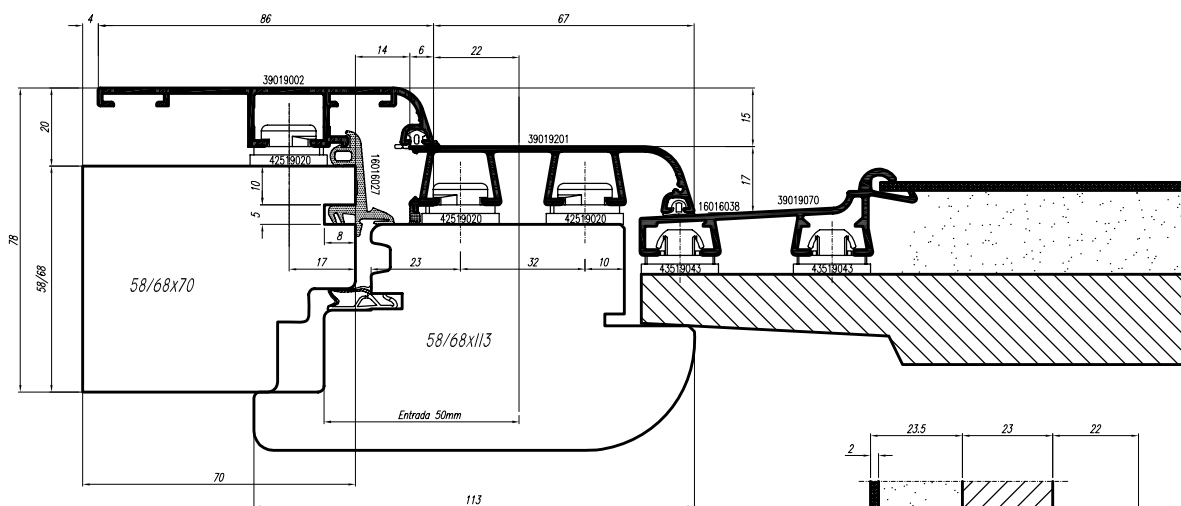


ASTRO 9



ESCALA 1:2

- (E) MONTAJE PANELES DECORATIVOS
- (F) MONTAGE DE PANNEAUX DECORATIFS

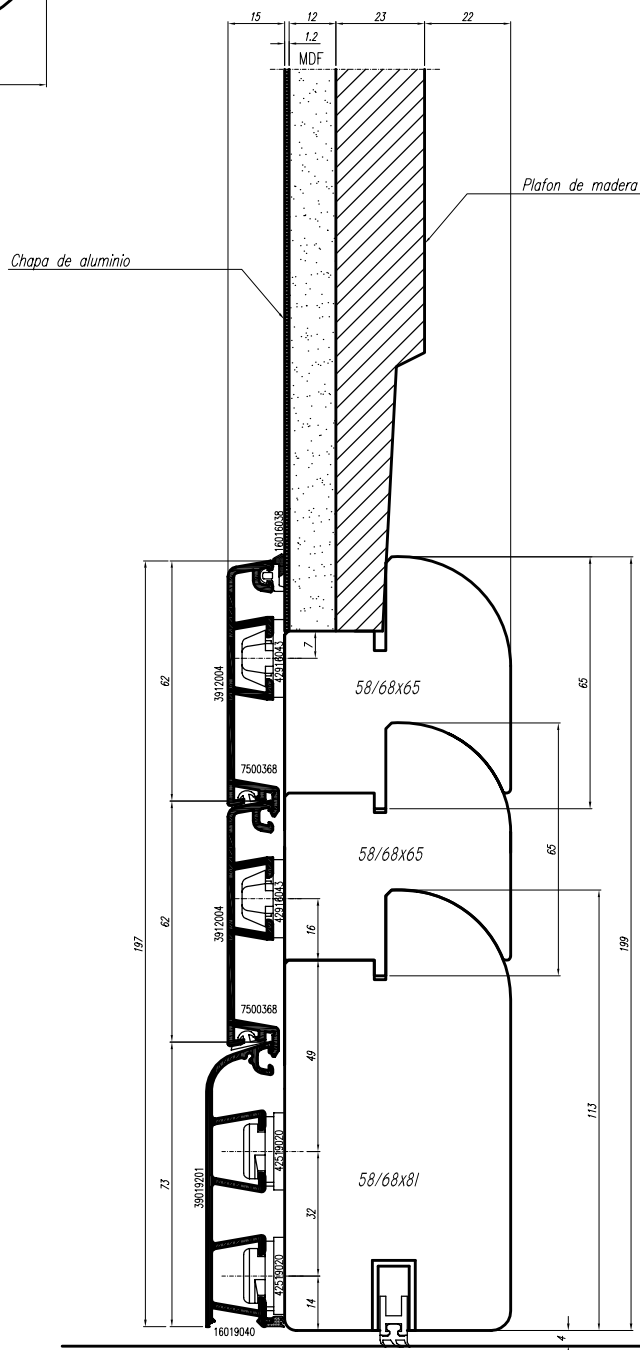
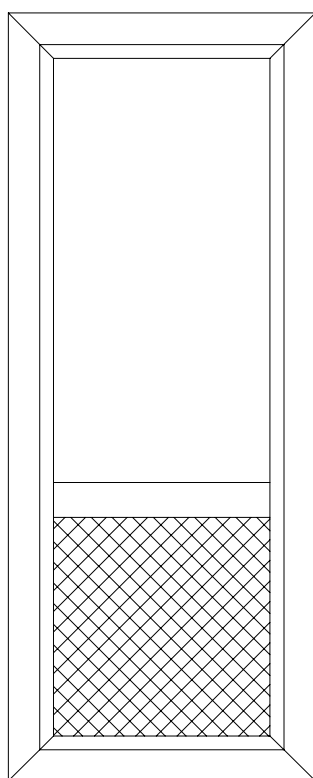
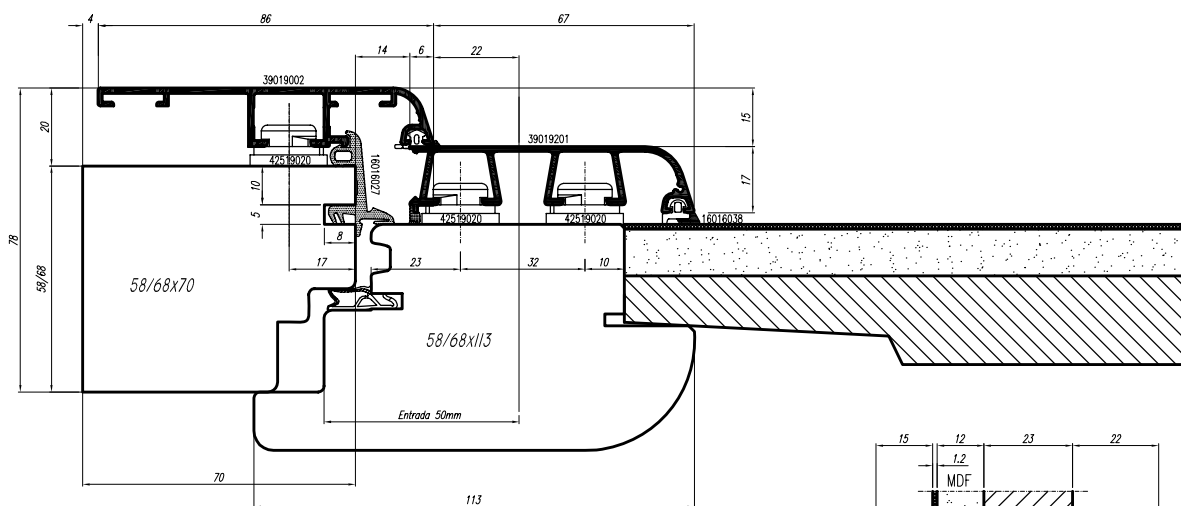


ASTRO 9



ESCALA 1:2

- (E) MONTAJE PANELES DECORATIVOS
- (F) MONTAGE DE PANNEAUX DECORATIFS

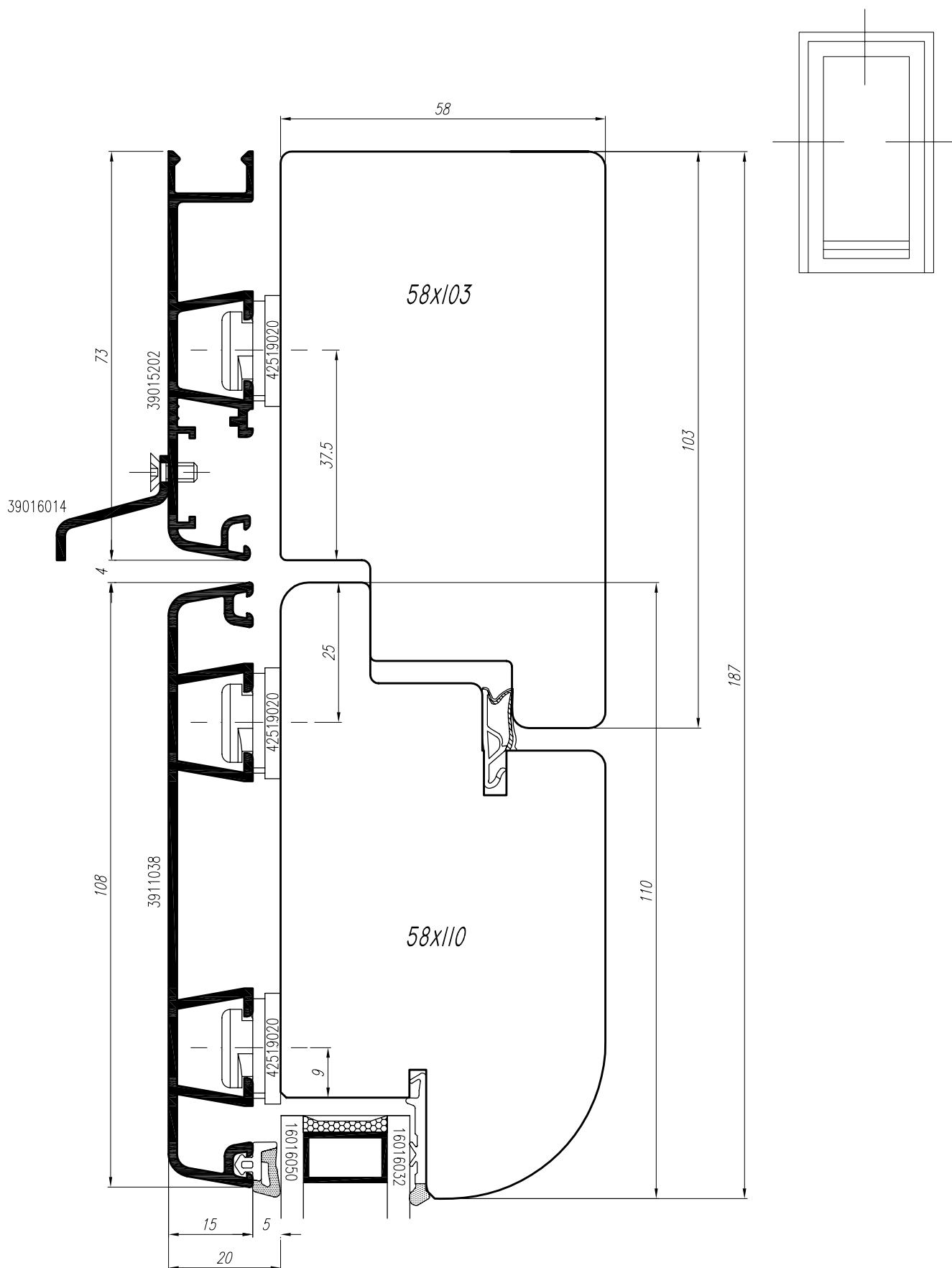


ASTRO 9



ESCALA 1:2

- (E) MONTAJE PANELES DE CHAPA
- (F) MONTAJE PANNEAUX DE PLAQUE

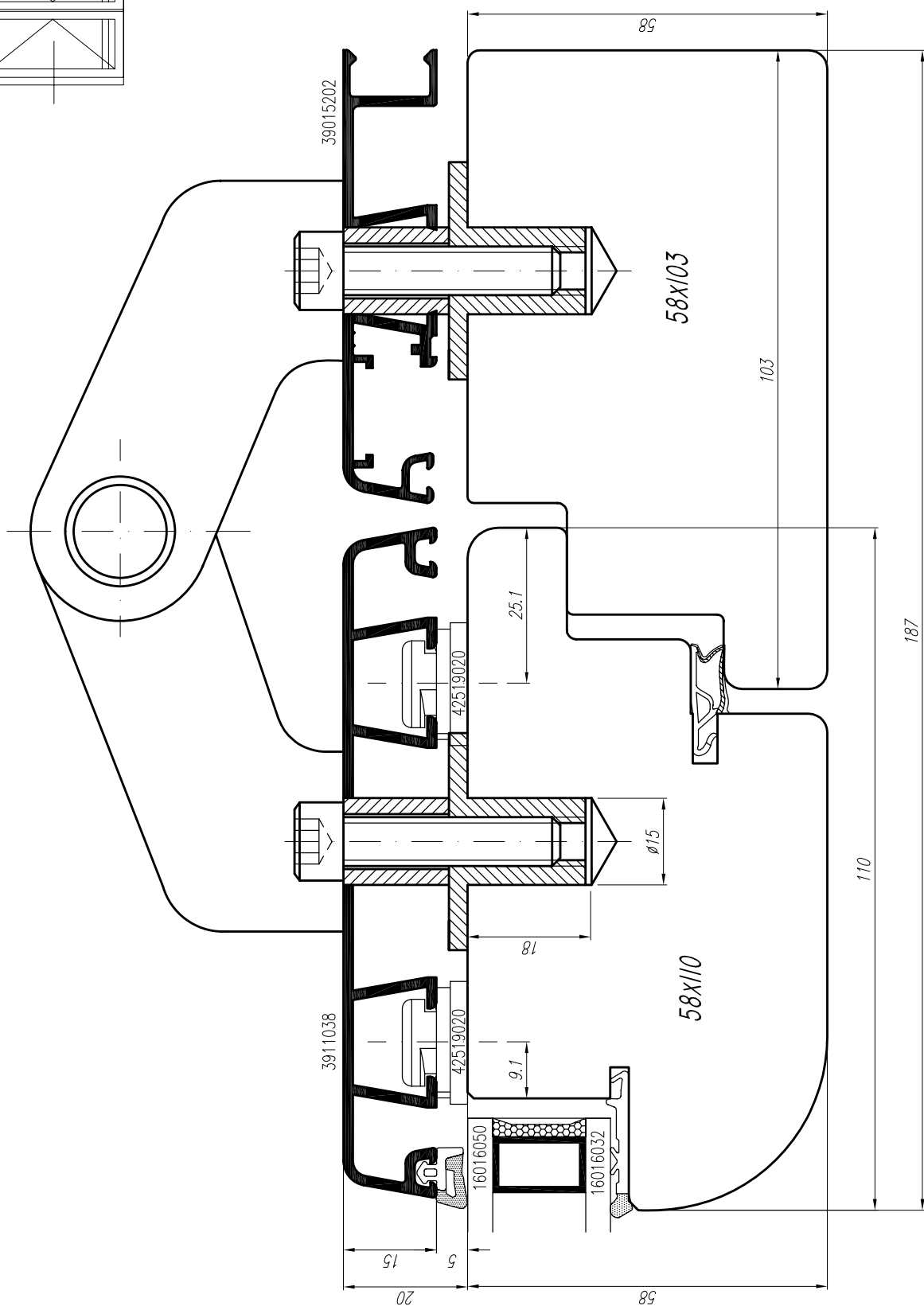
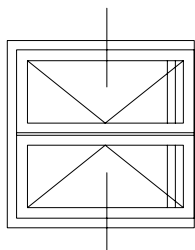


ASTRO 9



ESCALA 1:1

- (E) SECCION VERTICAL Y HORIZONTAL CERRAMIENTO ANTIPÁNICO
- (F) SECTION VERTICALE ET HORIZONTALE PORTE OUVERTURE EXTERIEURE

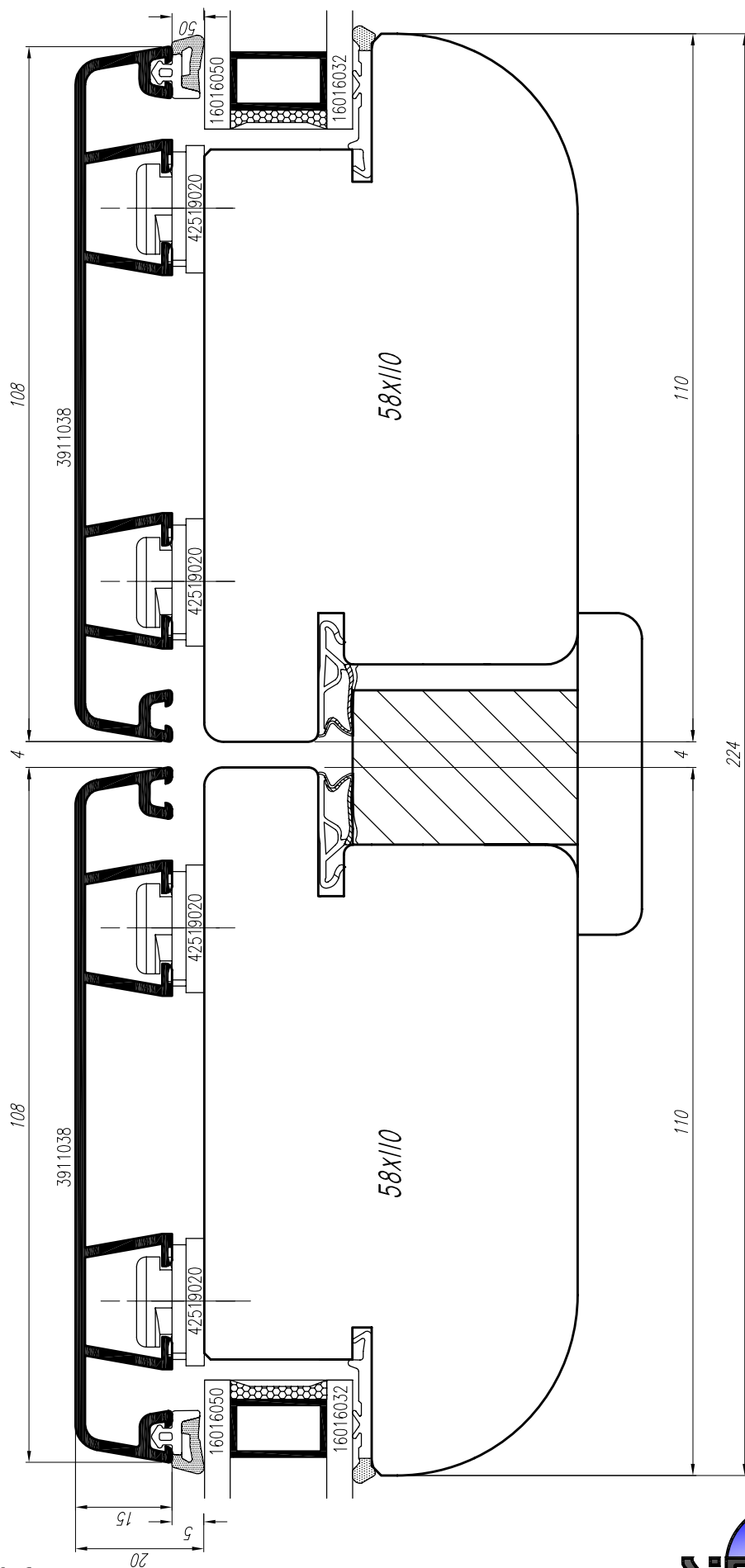
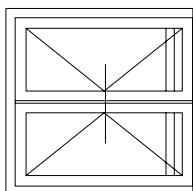


ASTRO 9



ESCALA 1:1

- (E) SECCION Y HORIZONTAL CERRAMIENTO ANTIPÁNICO
- (F) SECTION HORIZONTALE PORTE OUVERTURE EXTERIEURE



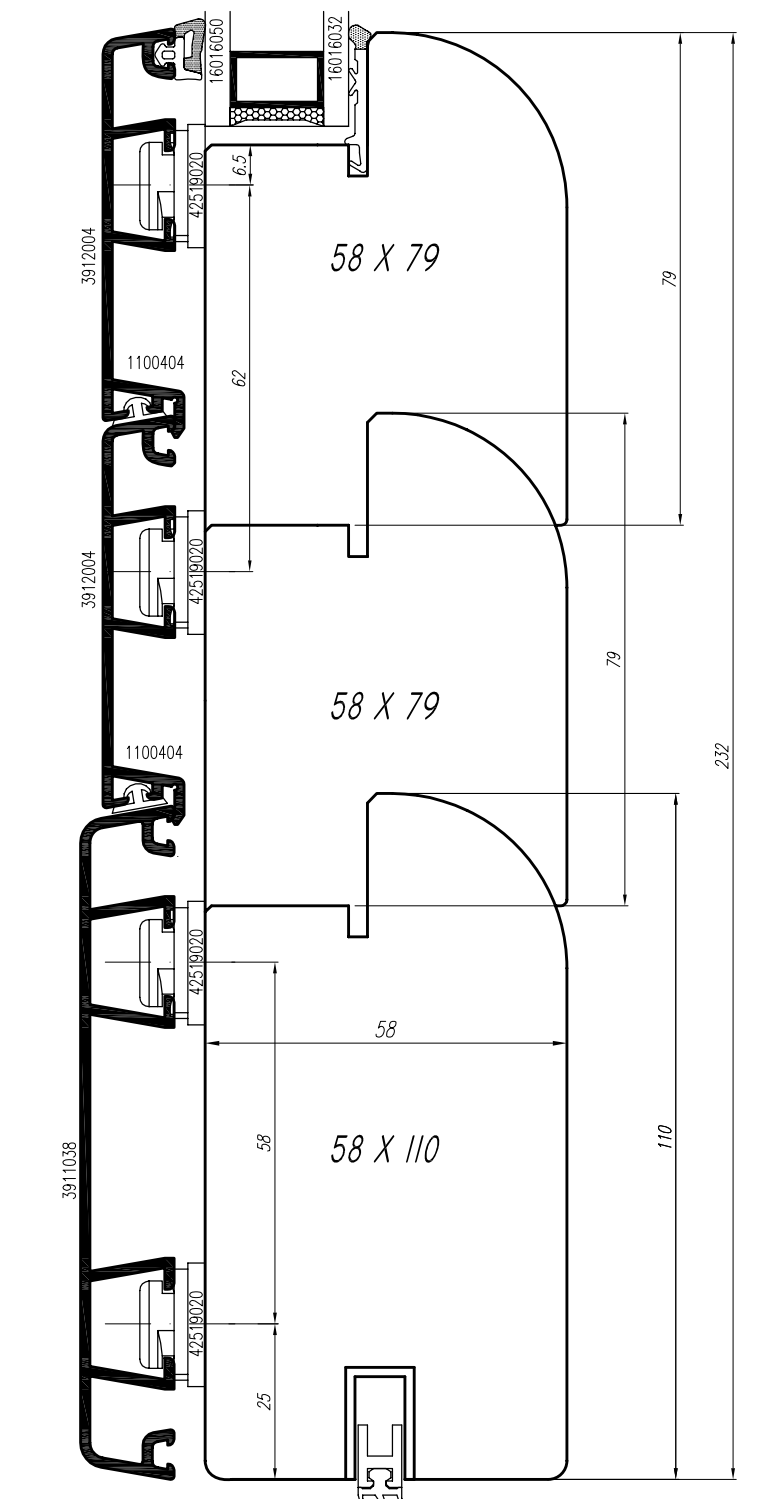
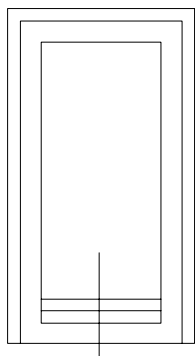
ASTRO 9



ESCALA 1:1

(E) SECCION Y HORIZONTAL CERRAMIENTO ANTIPÁNICO

(F) SECTION HORIZONTALE PORTE OUVERTURE EXTERIEURE



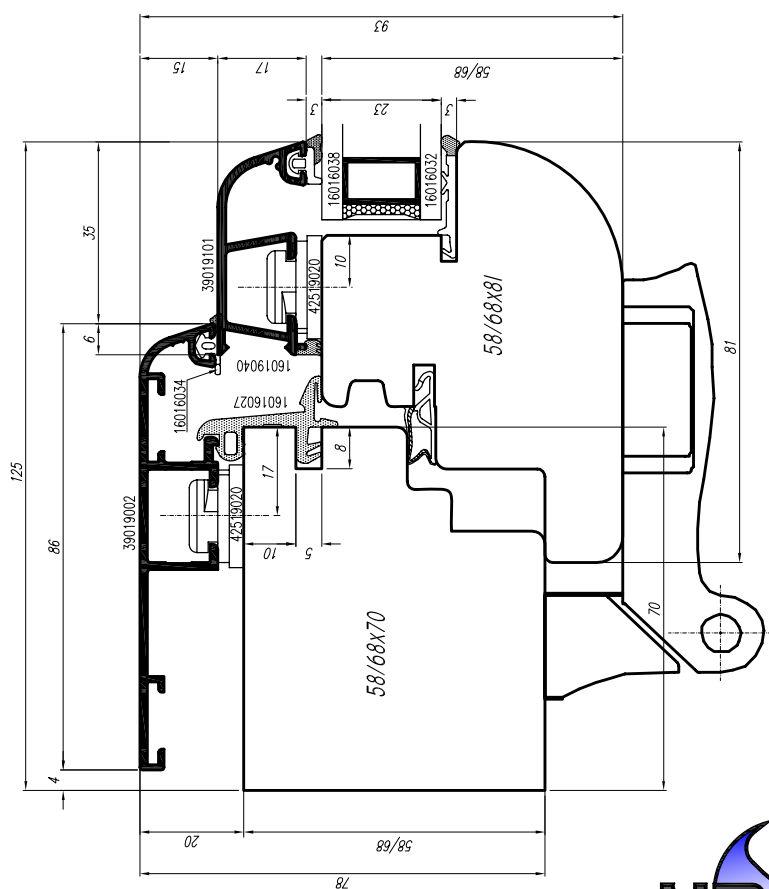
ASTRO 9



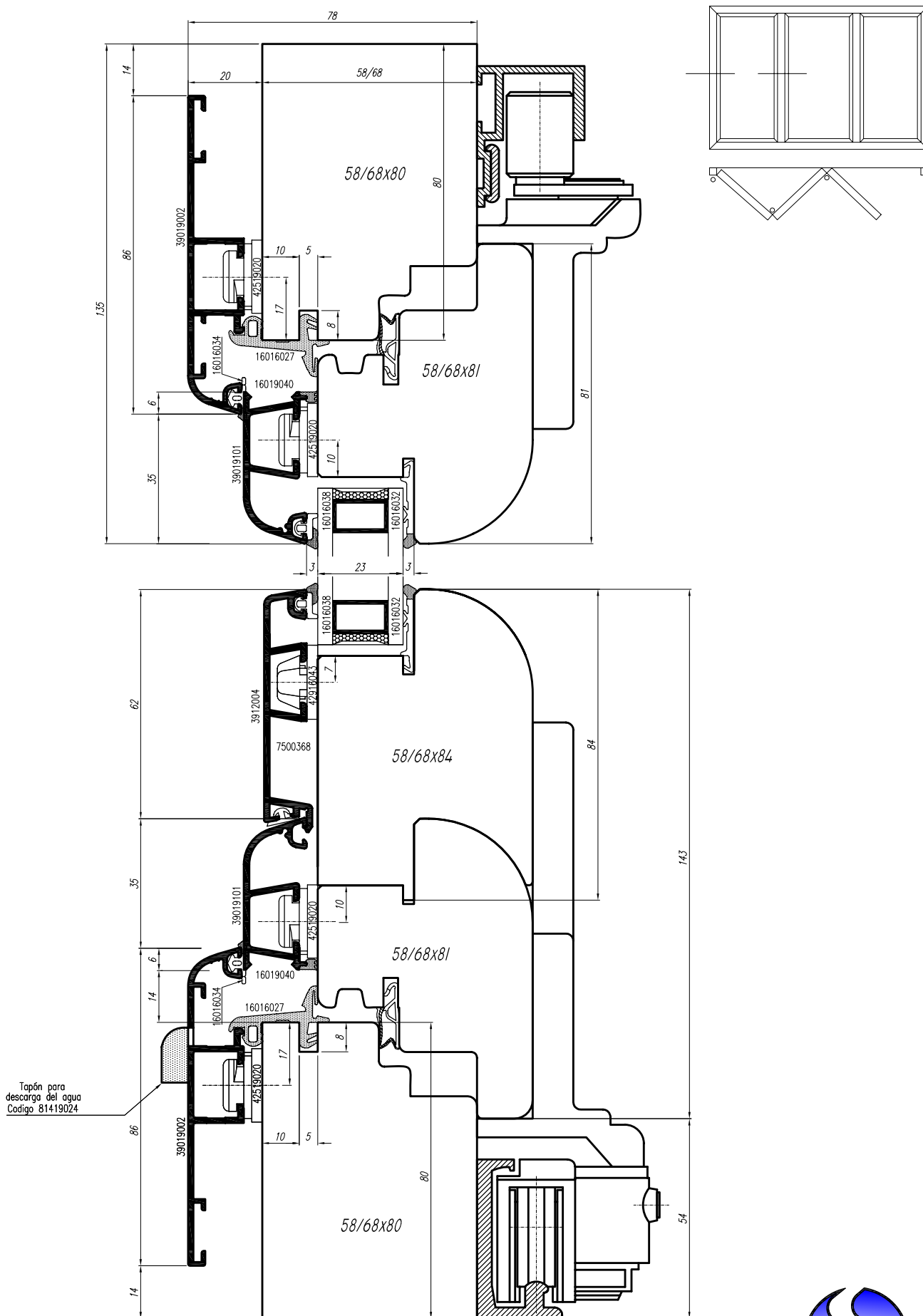
ESCALA 1:1,25

(E) SECCION VERTICAL CERRAMIENTO ANTIPÁNICO

(F) SECTION VERTICALE PORTE OUVERTURE EXTERIEURE



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ASTRO 9



ESCALA 1:1,5
ESCALA 1:1

- (E) SECCION VERTICAL CERRAMIENTO A LIBRO
- (F) SECTION VERTICALE OUVERTURE PLIANTE