

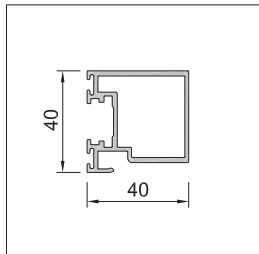


| | |
|---------------------------|--|
| Perfilería: | Aluminio extrusionado Aleación 6063-T5 |
| Acabados disponibles: | Lacado satinado brillante (estandar) o mate Termolacado a 200°C, antes del ensamblaje |
| Colores disponibles: | Carta RAL Classic, Carta RAL Design, Carta Futura |
| Opción decoración: | Símil madera |
| Certificados: | Lacado Qualicoat o Qualimarine Anodizado Qualanod |
| Opción pretratamiento: | Sea Side |
| Características chapa: | Aluminio laminado Aleación 5754 Espesor 2 mm |
| Soluciones constructivas: | Plegable (Corrugable) Número de hojas par o impar |

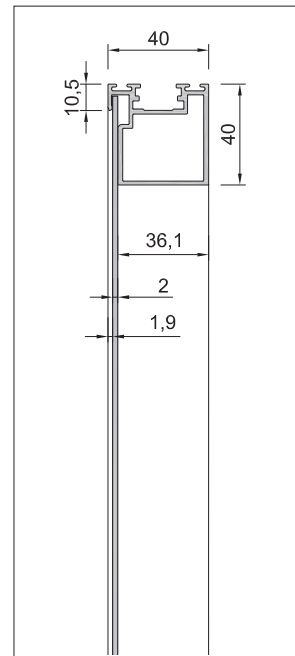
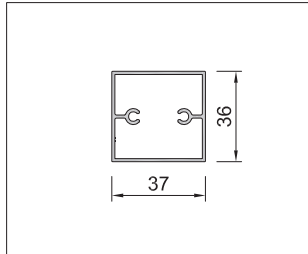
Travesaños intermedios:

Sección:

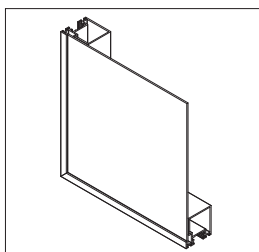
Bastidor 40SC.T20



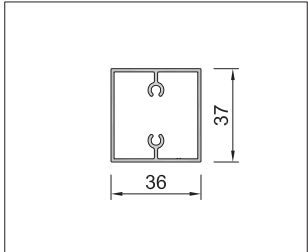
TV-A37.36



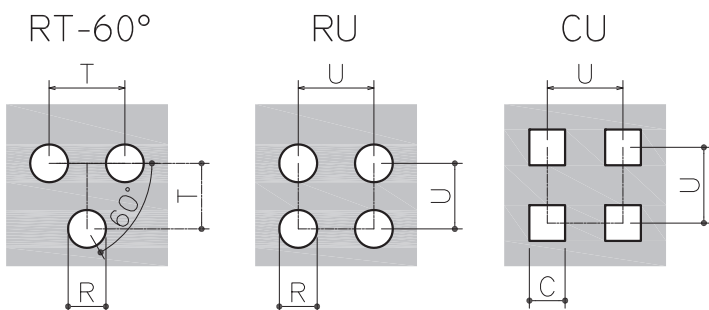
Bastidor 40SC.T20



TH-A37.36



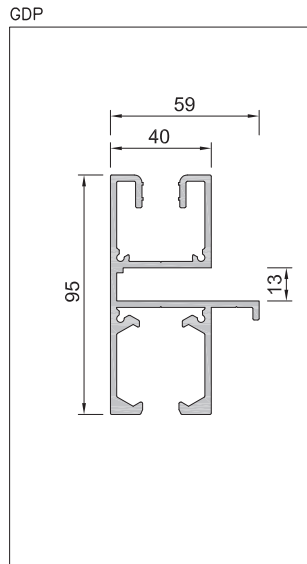
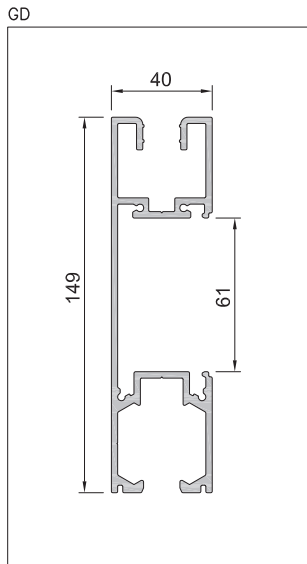
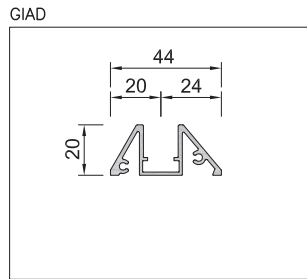
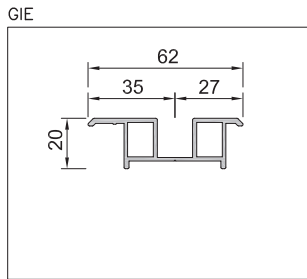
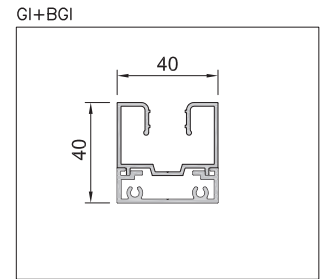
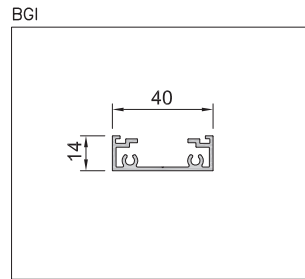
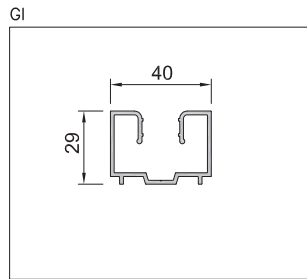
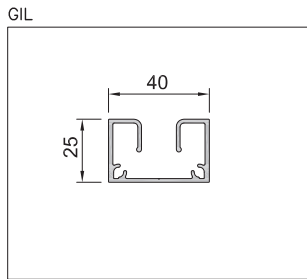
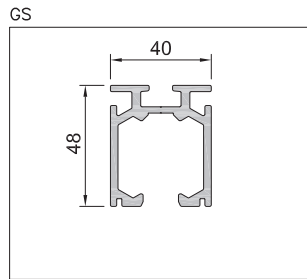
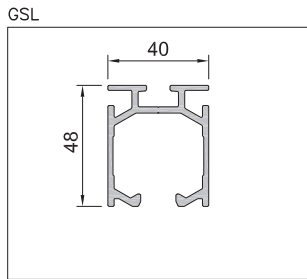
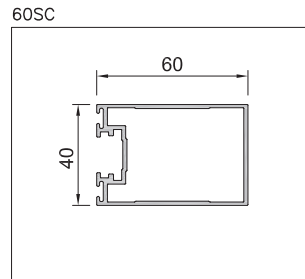
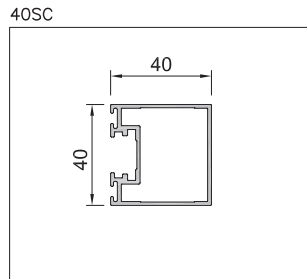
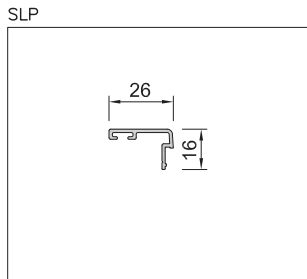
Modelo Full Perforat: Patrones de perforación estándar

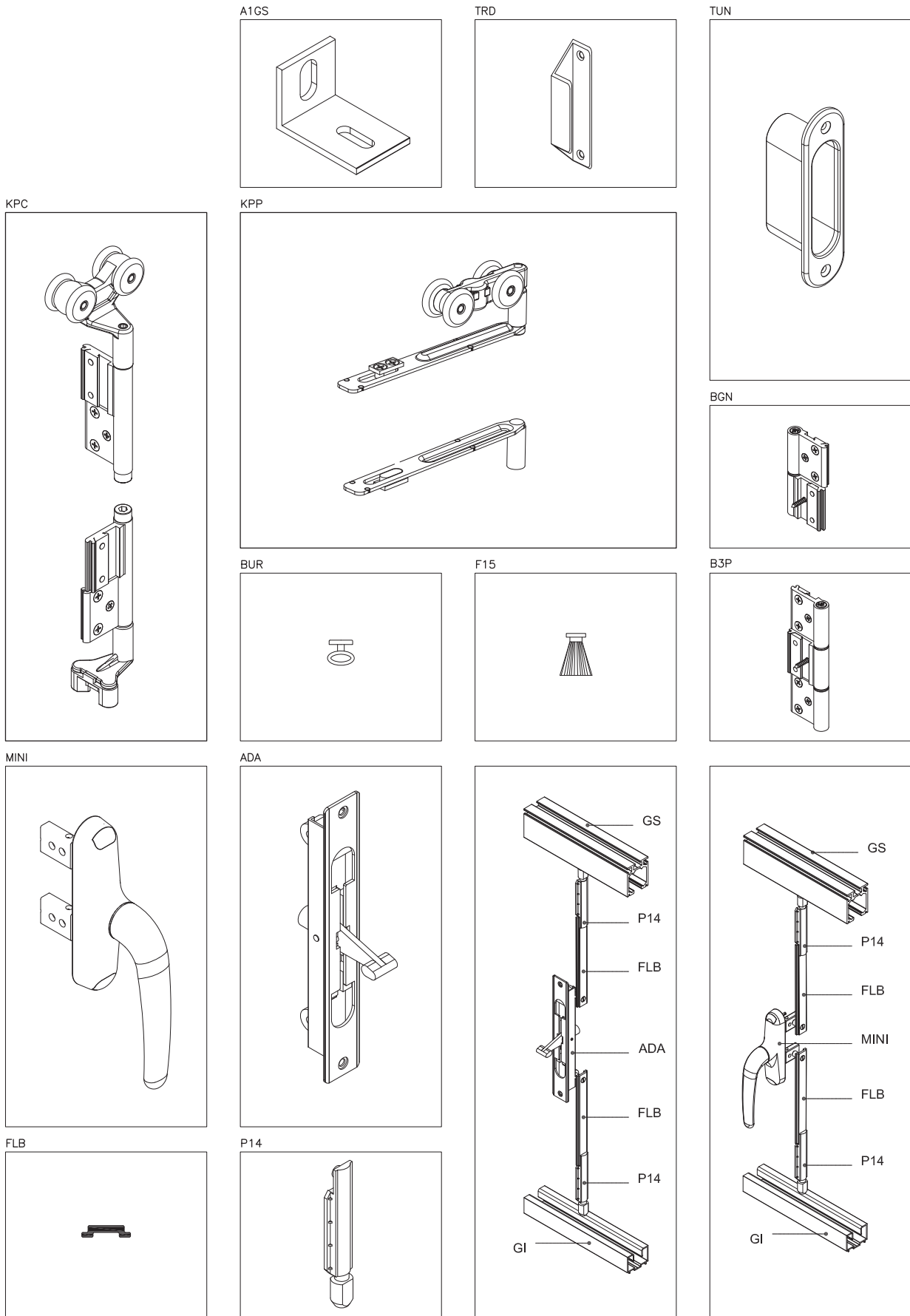


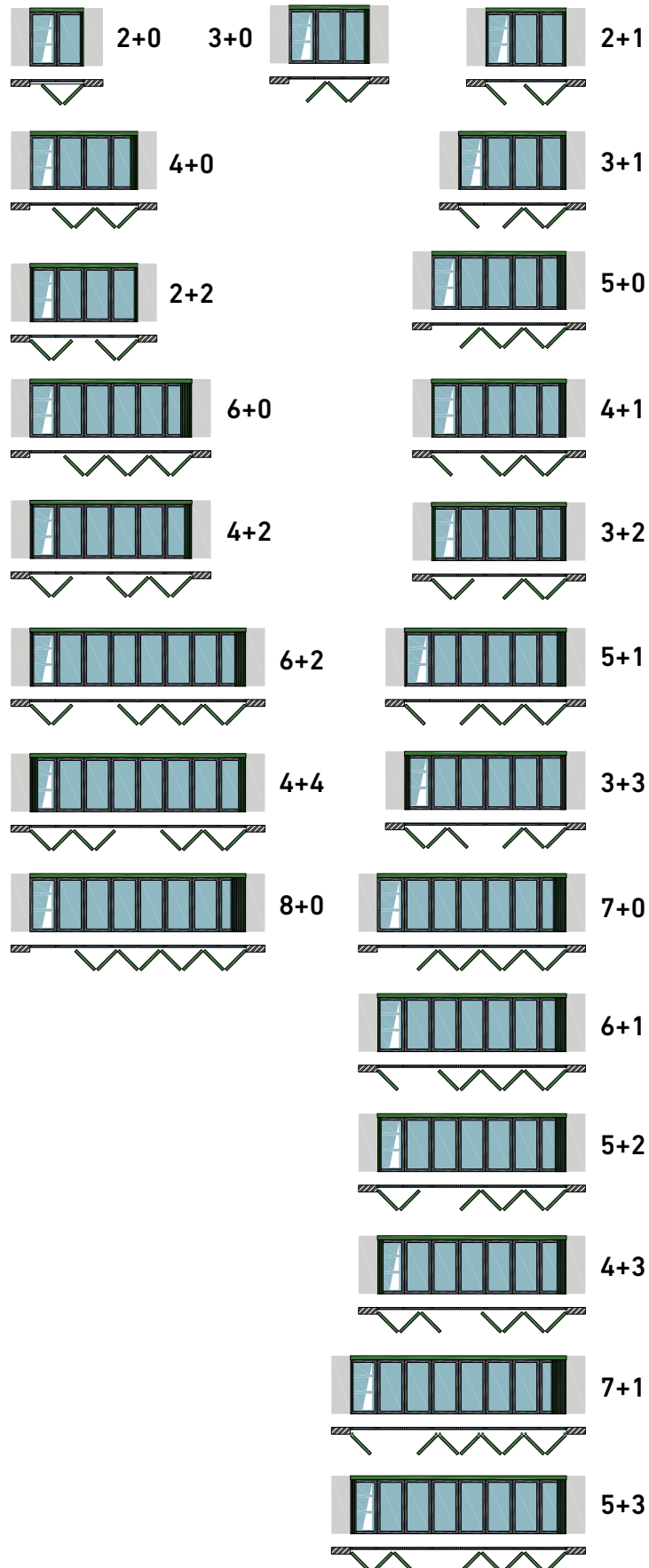
| Patrones estándar y porcentaje de área perforada | | | | | |
|--|-----|---------|-------|---------|-----|
| RT-60° | | RU | | CU | |
| R3/T5 | 33% | R3/U6 | 19.6% | C8/U12 | 44% |
| R5/T7.5 | 40% | R5/U8 | 30% | C15/U20 | 56% |
| R10/T14 | 46% | R10/U15 | 35% | | |

| | |
|------------------------------|--|
| Bastidor: | |
| Revestimiento exterior: | |
| Fijación chapa: | |
| Ensamble marco: | |
| Travesaños horizontales: | |
| Montantes verticales: | |
| Peso del sistema: | |
| Dimensiones máximas de hoja: | |

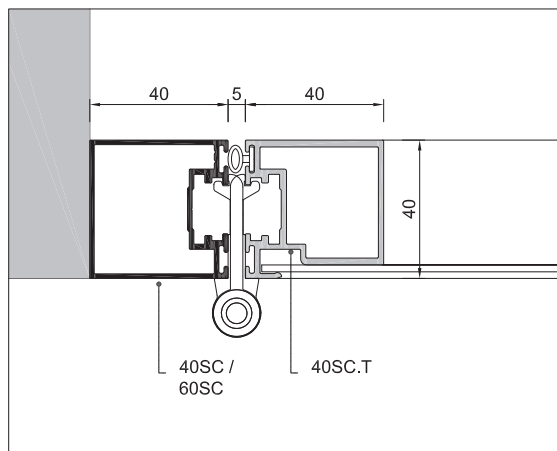
Perfil tubular 40SC.T20
 Aluminio EN-AW 6063 T5
 Espesor 2 mm
 $I_{xx} = 6.39 \text{ cm}^4$ $I_{yy} = 6.08 \text{ cm}^4$
 Chapa Aluminio EN-AW 5754
 Espesor 2 mm
 Opaca o perforada según patrones estándar
 Ensamblada en el marco, sin tornillos ni remaches
 Escuadras de expansión en aluminio extrusionado
 Perfil aluminio tubular
 Perfil aluminio tubular
 8.5 kg/m²
 Según presión de viento (ver gráfico)



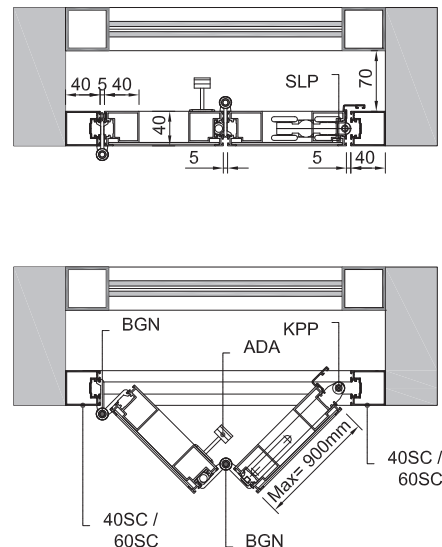




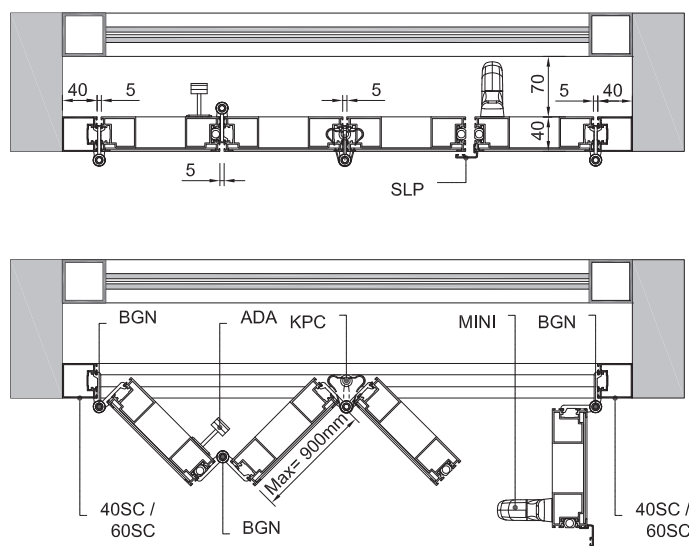
Detalle del marco:



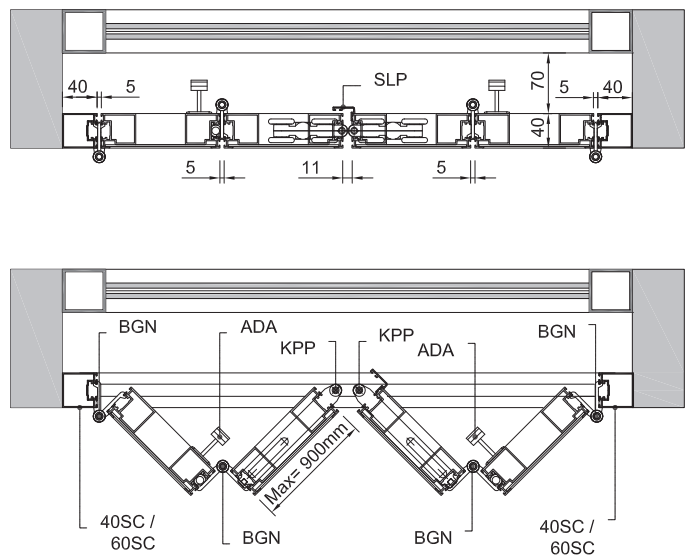
Esquema de apertura 2+0:



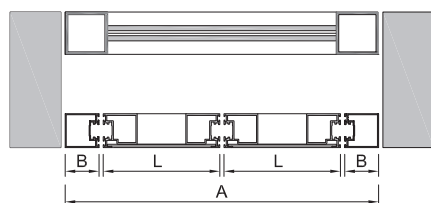
Esquema de apertura 3+1:



Esquema de apertura 2+2:



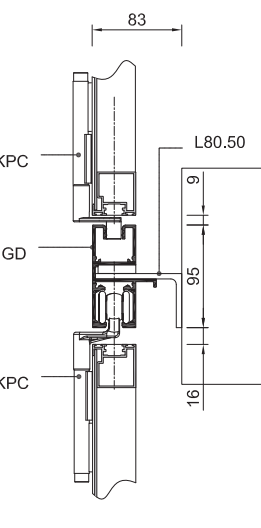
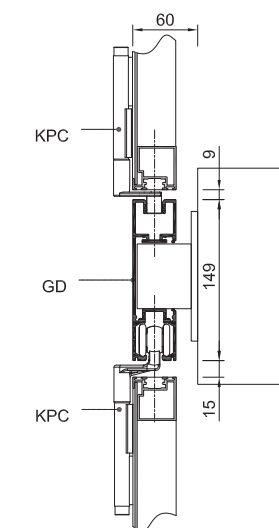
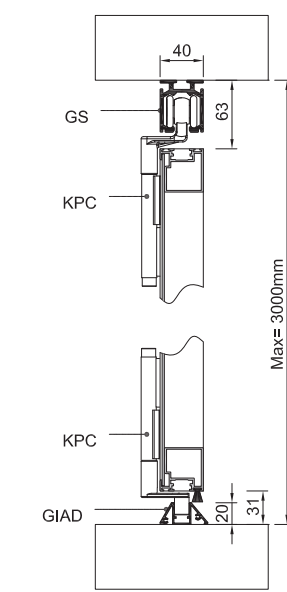
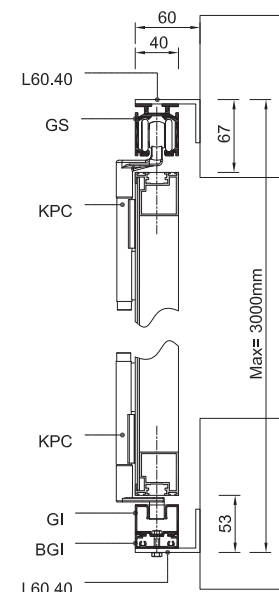
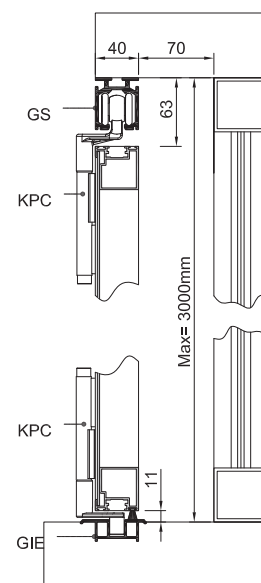
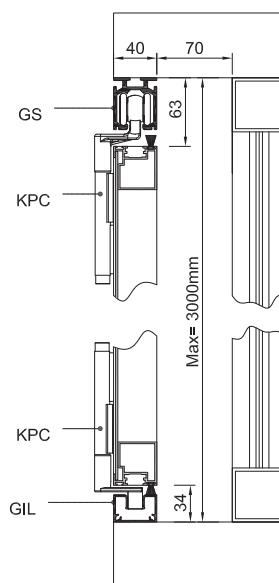
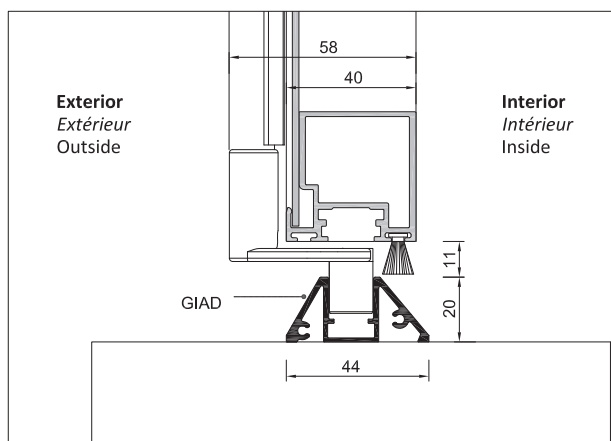
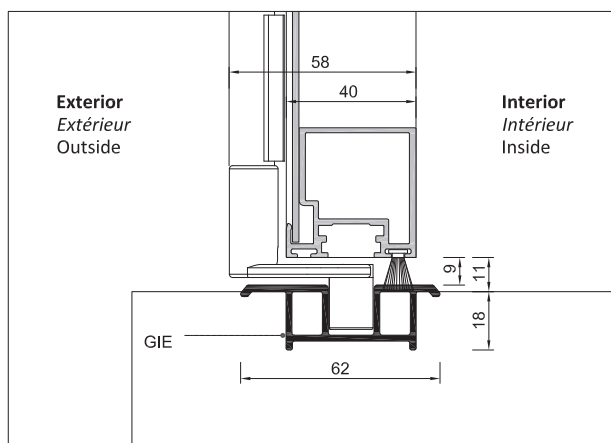
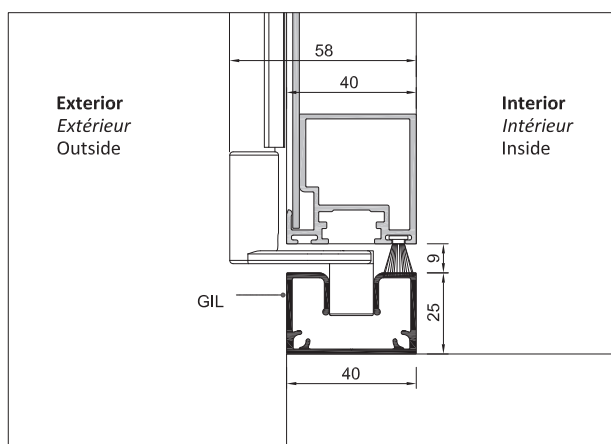
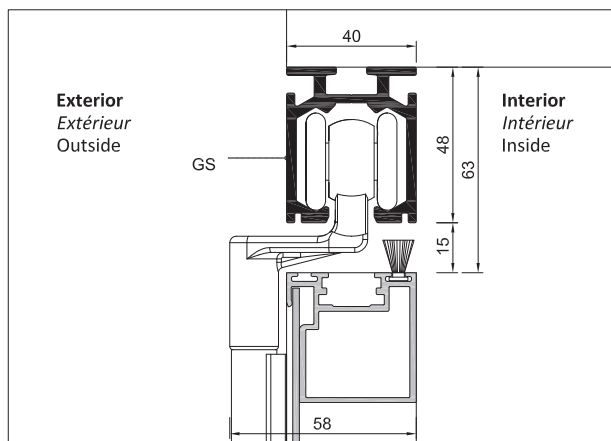
Cálculo del ancho de hoja, L :



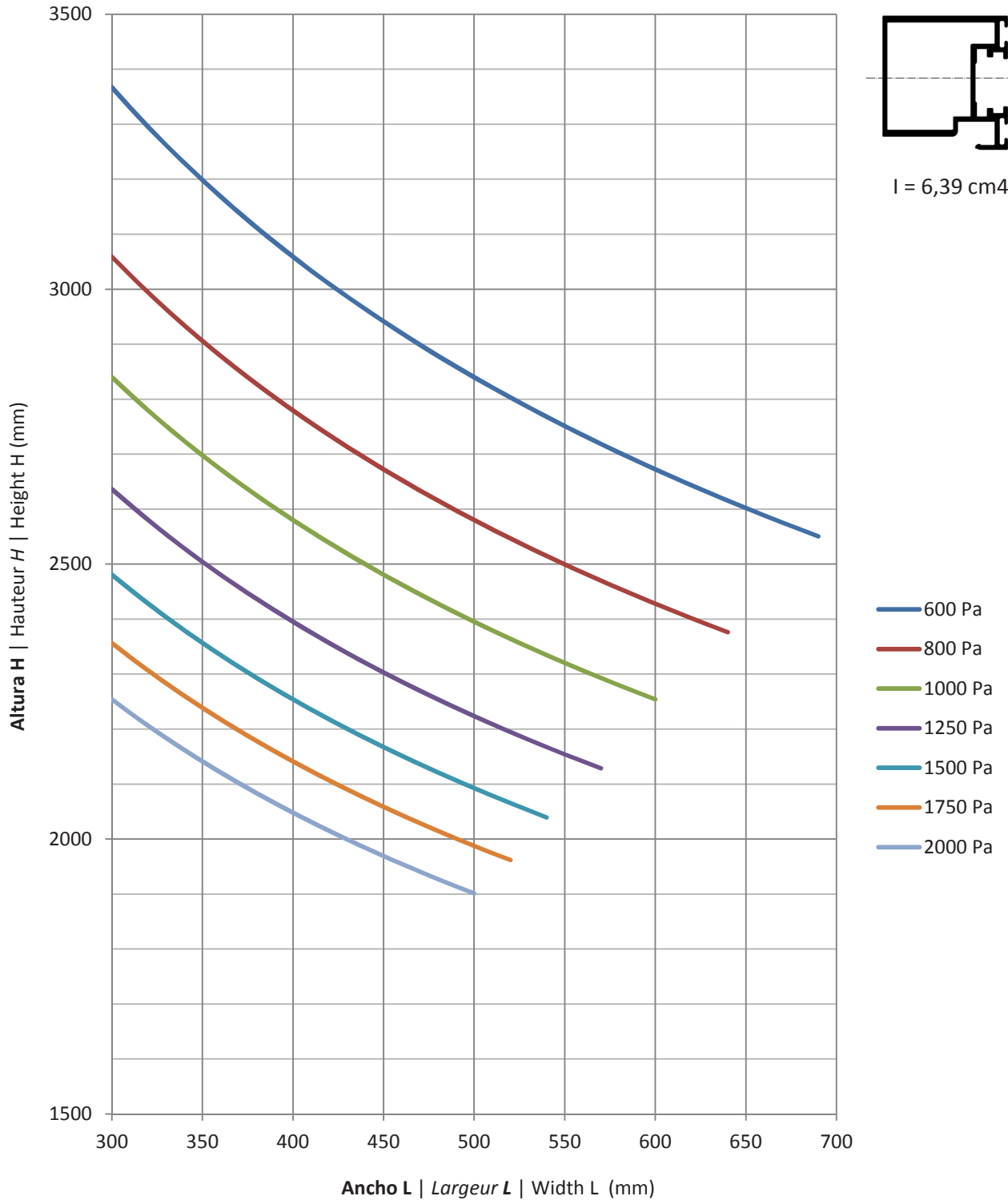
$$L = \frac{A - (2*B) - (5*N) - 10}{N}$$

Donde:

- A: ancho de la ventana, en mm
- B: ancho del poste, que vale:
40 mm para el SC40
60 mm para el SC60
- L: ancho de hoja, en mm
L mínimo = 300 mm
L máximo = 900 mm
- N: número total de hojas



Dimensiones máximas de la hoja (L x H) según la presión de viento:



Criterio | Critère | Criterion: $\delta < H/100$

δ : **Máximo desplazamiento elástico del perfil bastidor**

Déplacement élastique maximal du profil cadre

Maximum elastic displacement of the frame profile