



1. PRESTACIONES

Serie 4900

Sistema de carpintería corredera de 60mm de ancho de fácil fabricación y excelente funcionamiento.

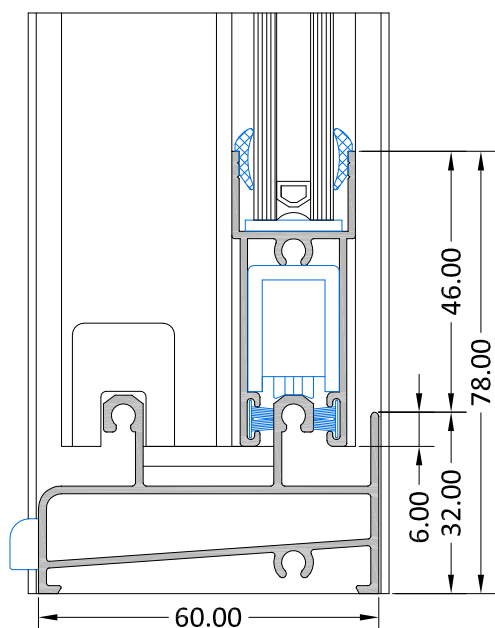
Sistema de estanquidad mediante burletes con lámina plástica tipo seal-film.

Gran variedad de perfiles de cerco y hoja con diferentes anchos y espesores

Hojas a testa para vidrios simple y doble con cámara.

Ruedas fijas o regulables, simples o dobles en función del peso y función de la hoja.

Ancho máximo de vidrio de 16 mm.



CÁLCULOS TÉRMICOS

4901-4909 $U_m = 5.7 \text{ W/m}^2\text{K}$ (*) 4900-4909 $U_m = 5.7 \text{ W/m}^2\text{K}$ (*) 4903-4908 $U_m = 5.7 \text{ W/m}^2\text{K}$ (*)
4904-4904 $U_m = 5.7 \text{ W/m}^2\text{K}$ (*)

(*) Valores de Umarco según el catálogo de elementos constructivos del CTE.

TRANSMITANCIA TÉRMICA U_w PARA DIFERENTES VIDRIOS SEGÚN NORMA UNE-EN ISO 10077-1

$U_w = 3.8 \text{ W/m}^2\text{K}$

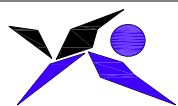
$U_g = 2.8 \text{ W/m}^2\text{K}$ (4-8-4) Emisividad normal

Cálculo para una ventana de 1.23 ancho x 1.48 alto

$U_w = 2.8 \text{ W/m}^2\text{K}$

$U_g = 1.6 \text{ W/m}^2\text{K}$ (4-8-4) Bajo emisivo

Cálculo para una ventana de 1.23 ancho x 1.48 alto

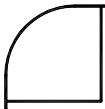
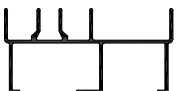
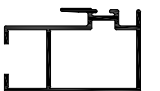
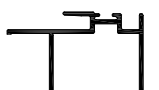
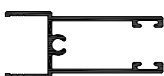


2. RELACION DE PERFILES

Sección	Referencia	Denominación	Peso (kg)	Perímetro (m)	Inercia (cm ⁴) $\begin{matrix} y \\ x \end{matrix}$
	2016	Esquinero 60 mm	1,050	0,556	$I_x = 27.47$ $I_y = 27.47$
	2024	Unión de cercos	0,359	0,208	$I_x = 0.19$ $I_y = 7.73$
	2054	Esquinero abatible corredera	0,886	0,467	$I_x = 10.97$ $I_y = 20.98$
	3038	Esquinero	1,274	0,625	$I_x = 33.38$ $I_y = 33.38$
	3049	Cerco fijo perimetral	0,913	0,475	$I_x = 5.38$ $I_y = 11.91$
	3405	Hoja rueda 18 mm	0,516	0,295	$I_x = 1.47$ $I_y = 4.13$
	3406	Hoja lateral 18 mm	0,564	0,328	$I_x = 2.12$ $I_y = 4.71$
	3407	Hoja central 18 mm	0,545	0,314	$I_x = 2.38$ $I_y = 3.78$
	3408	Hoja central ancho 60 hueco 18 mm	0,653	0,374	$I_x = 3.00$ $I_y = 8.34$
	3409	Hoja rueda 10 mm	0,532	0,311	$I_x = 1.53$ $I_y = 4.73$
	3410	Hoja lateral 10 mm	0,591	0,346	$I_x = 2.18$ $I_y = 5.46$
	3411	Hoja central 10 mm	0,575	0,331	$I_x = 2.44$ $I_y = 4.41$
	3412	Hoja central ancho 60 hueco 10 mm	0,678	0,391	$I_x = 3.06$ $I_y = 9.38$
	3415	Cerco fijo perimetral	0,869	0,500	$I_x = 6.66$ $I_y = 11.79$



2. RELACION DE PERFILES

Sección	Referencia	Denominación	Peso (kg)	Perímetro (m)	Inercia (cm ⁴) $\begin{matrix} y \\ x \end{matrix}$
	3416	Esquinero 70 mm	1,085	0,535	$I_x = 30.32$ $I_y = 30.32$
	3420	Parteluz 18 mm	0,526	0,295	$I_x = 1.41$ $I_y = 3.24$
	3421	Zócalo 18 mm	1,131	0,576	$I_x = 3.35$ $I_y = 44.06$
	4208	Cerco lateral espesor 1.15 mm	0,610	0,386	$I_x = 1.66$ $I_y = 10.00$
	4403	Hoja lateral ancho 50 mm hueco 10 mm	0,562	0,325	$I_x = 4.80$ $I_y = 1.75$
	4404	Hoja central ancho 45 hueco 10 mm	0,578	0,331	$I_x = 4.35$ $I_y = 2.18$
	4405	Hoja rueda ancho 52 hueco 10 mm	0,526	0,295	$I_x = 4.66$ $I_y = 1.17$
	4406	Hoja lateral ancho 50 mm hueco 19 mm	0,540	0,303	$I_x = 4.04$ $I_y = 1.69$
	4407	Hoja central ancho 45 hueco 19 mm	0,548	0,312	$I_x = 3.66$ $I_y = 2.11$
	4408	Hoja rueda ancho 52 hueco 19 mm	0,516	0,293	$I_x = 4.23$ $I_y = 1.30$
	4409	Solape 81 mm	0,516	0,301	$I_x = 13.34$ $I_y = 7.30$
	4410	Solape 43 mm	0,356	0,225	$I_x = 2.17$ $I_y = 5.65$
	4441	Unión de cuatro hojas	0,284	0,163	$I_x = 0.28$ $I_y = 0.57$
	4650	Hoja lateral ancho 55 mm hueco 19 mm	0,556	0,328	$I_x = 4.87$ $I_y = 1.76$



2. RELACION DE PERFILES

Sección	Referencia	Denominación	Peso (kg)	Perímetro (m)	Inercia (cm ⁴) $\begin{matrix} y \\ x \end{matrix}$
	4652	Hoja central ancho 48 hueco 19 mm	0,556	0,328	$I_x = 4.12$ $I_y = 2.34$
	4654	Hoja lateral ancho 52 mm hueco 10 mm	0,572	0,332	$I_x = 5.22$ $I_y = 1.77$
	4655	Hoja central ancho 45 hueco 10 mm	0,578	0,333	$I_x = 4.45$ $I_y = 2.35$
	4803	Unión abatible corredera	0,370	0,195	$I_x = 0.11$ $I_y = 6.80$
	4900	Cerco superior	0,732	0,375	$I_x = 2.35$ $I_y = 12.19$
	4901	Cerco inferior tubular	0,859	0,454	$I_x = 3.00$ $I_y = 12.26$
	4902	Cerco inferior	0,635	0,325	$I_x = 1.91$ $I_y = 10.08$
	4903	Cerco lateral	0,756	0,386	$I_x = 1.95$ $I_y = 12.27$
	4904	Hoja central 19 mm	0,610	0,324	$I_x = 5.11$ $I_y = 2.45$
	4905	Hoja lateral 10 mm	0,583	0,343	$I_x = 1.79$ $I_y = 5.93$
	4906	Hoja rueda 10 mm	0,521	0,296	$I_x = 4.55$ $I_y = 1.19$
	4907	Hoja central 10 mm	0,643	0,344	$I_x = 5.99$ $I_y = 2.53$
	4908	Hoja lateral 19 mm	0,597	0,320	$I_x = 5.31$ $I_y = 1.86$
	4909	Hoja rueda 19 mm	0,508	0,291	$I_x = 4.10$ $I_y = 1.29$



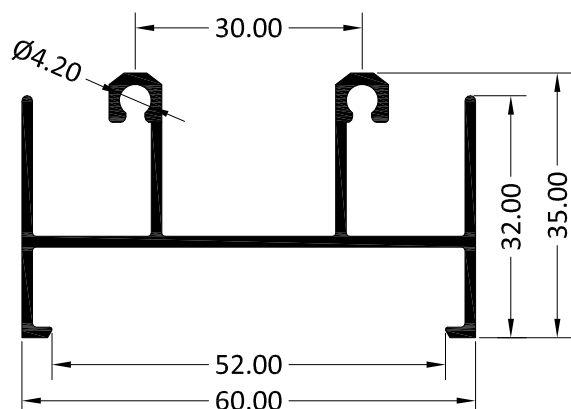
CORREDERA
SERIE 4900

[illegible]

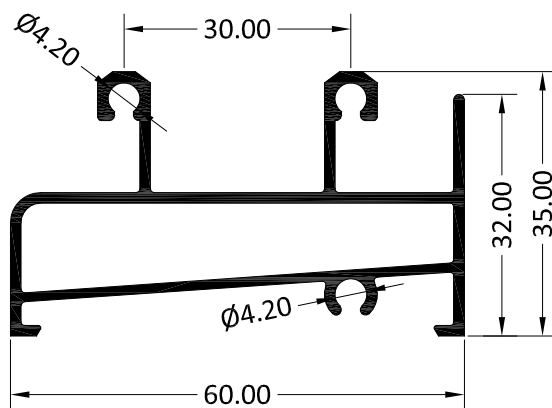


3. PERFILES (CERCOS)

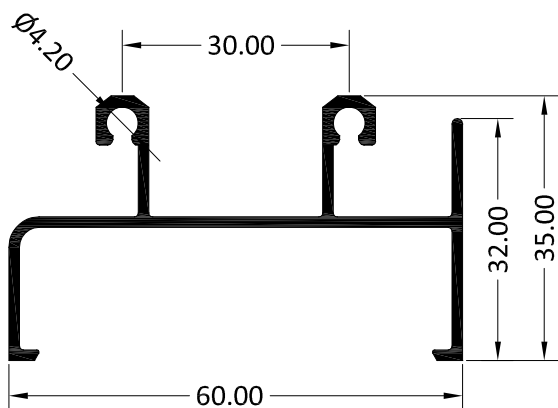
4900
CERCO SUPERIOR



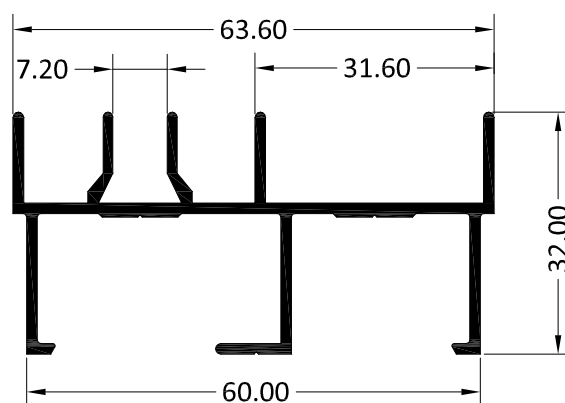
4901
CERCO INFERIOR TUBULAR



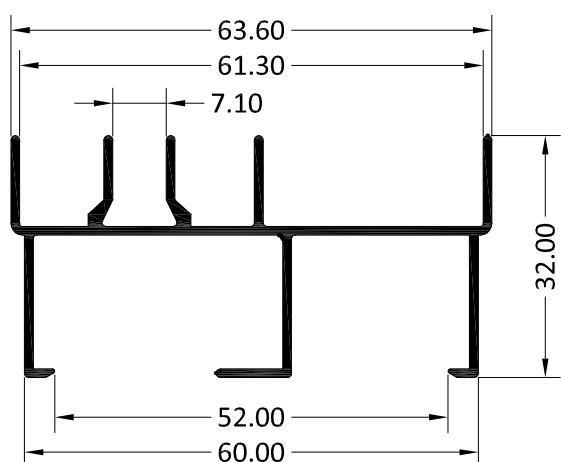
4902
CERCO INFERIOR



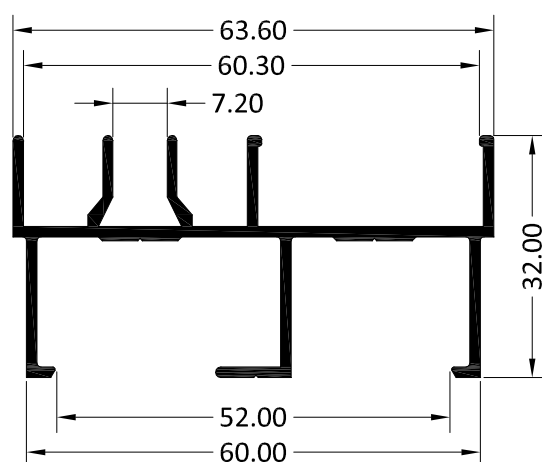
4903
CERCO LATERAL



4208
CERCO LATERAL ESPESOR 1.15 MM



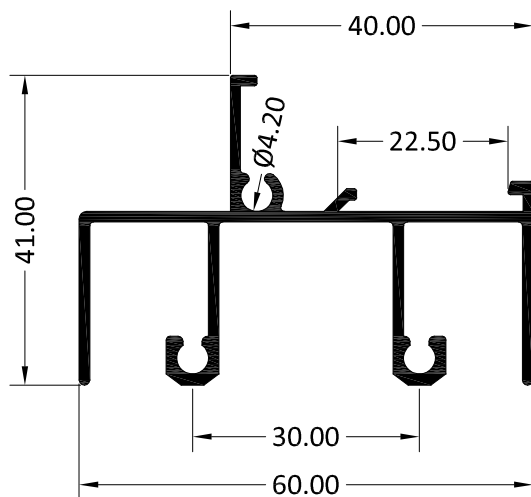
4910
CERCO LATERAL PARA TAPETA



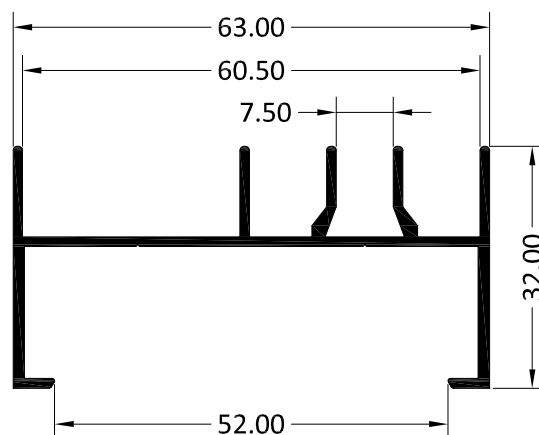


3. PERFILES (CERCOS)

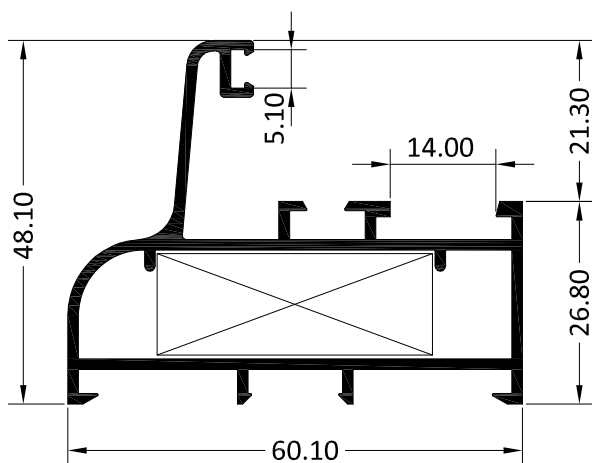
4911
CERCO SUPERIOR CON FIJO



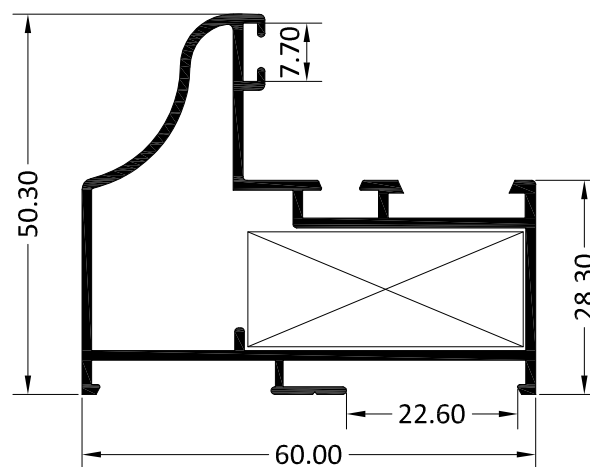
10154
CERCO LATERAL ESPESOR 1.25 MM



3049
CERCO FIJO PERIMETRAL



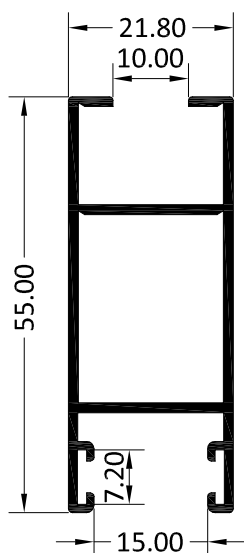
3415
CERCO FIJO PERIMETRAL



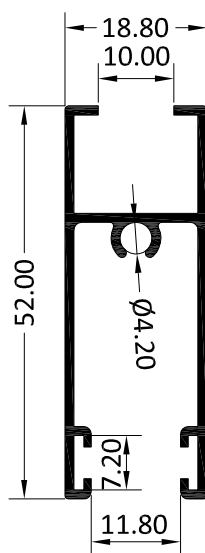


3. PERFILES (HOJAS)

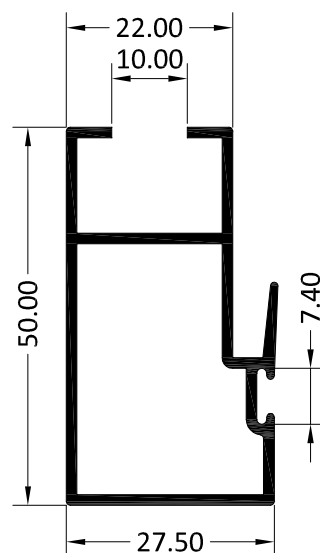
4905
HOJA LATERAL 10 MM



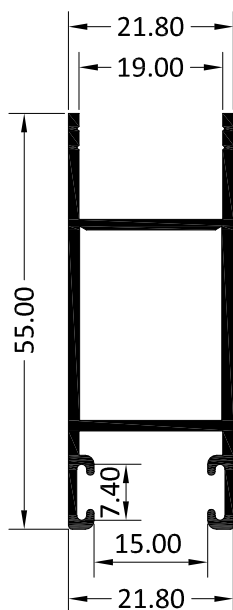
4906
HOJA RUEDA 10 MM



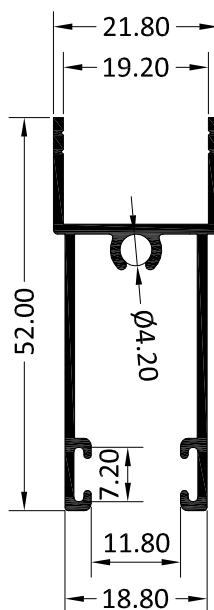
4907
HOJA CENTRAL 10 MM



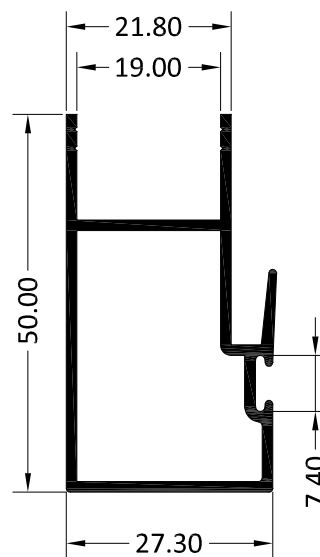
4908
HOJA LATERAL 19 MM



4909
HOJA RUEDA 10 MM



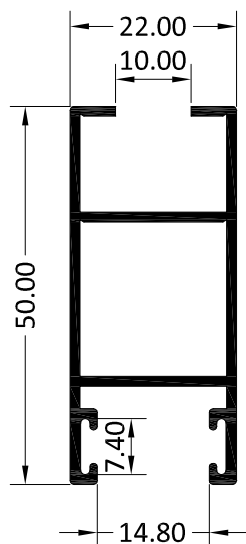
4904
HOJA CENTRAL 19 MM



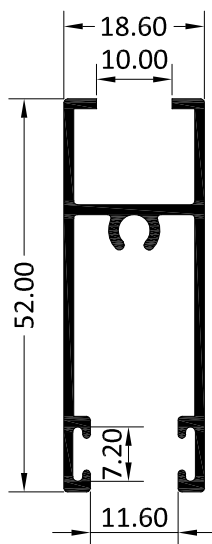


3. PERFILES (HOJAS)

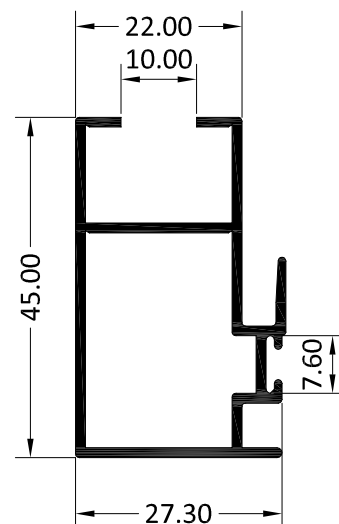
4403
HOJA LATERAL ANCHO 50 MM
10 MM



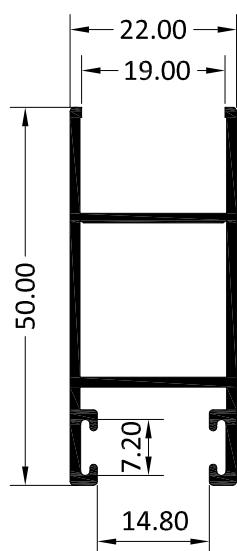
4405
HOJA RUEDA ANCHO 52 MM
10 MM



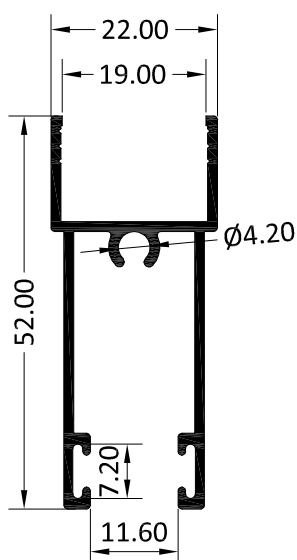
4404
HOJA CENTRAL ANCHO 45 MM
10 MM



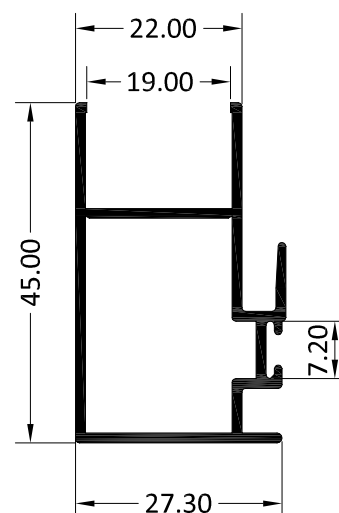
4406
HOJA LATERAL ANCHO 50 MM
19 MM



4408
HOJA RUEDA ANCHO 52 MM
19 MM



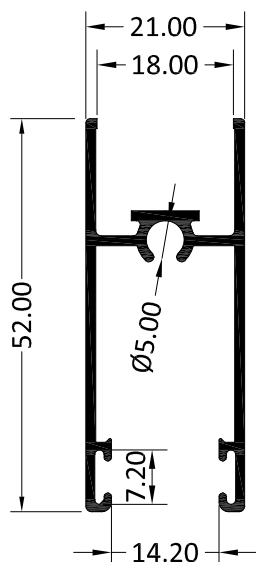
4407
HOJA CENTRAL ANCHO 45 MM
19 MM



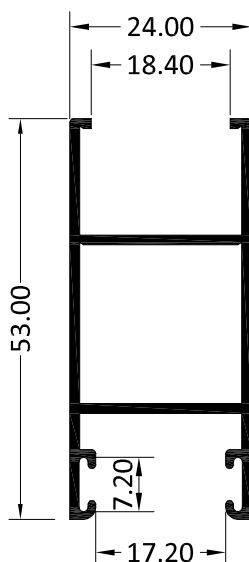


3. PERFILES (HOJAS)

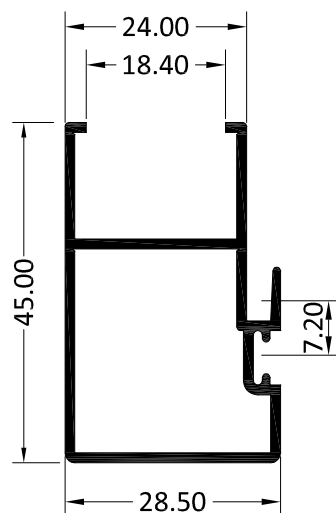
3405
HOJA RUEDA 18 MM



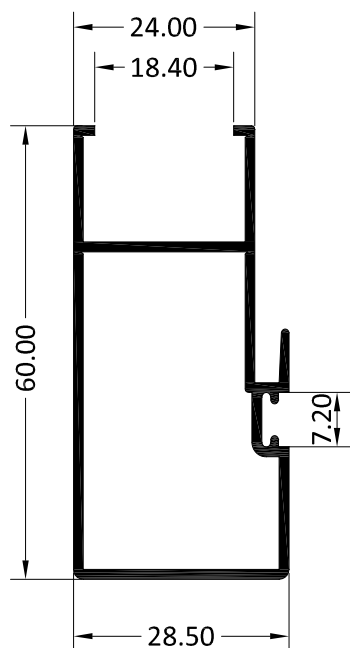
3406
HOJA LATERAL 18 MM



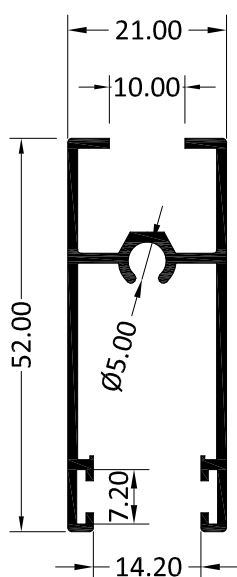
3407
HOJA CENTRAL 18 MM



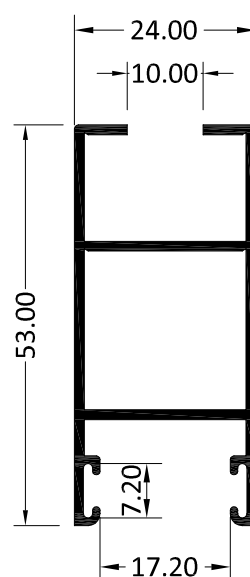
3408
HOJA CENTRAL ANCHO 60 MM
18 MM



3409
HOJA RUEDA 10 MM



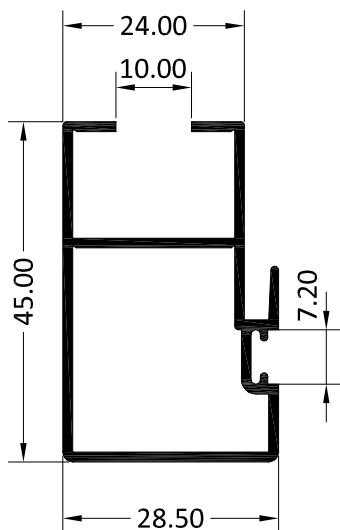
3410
HOJA LATERAL 10 MM



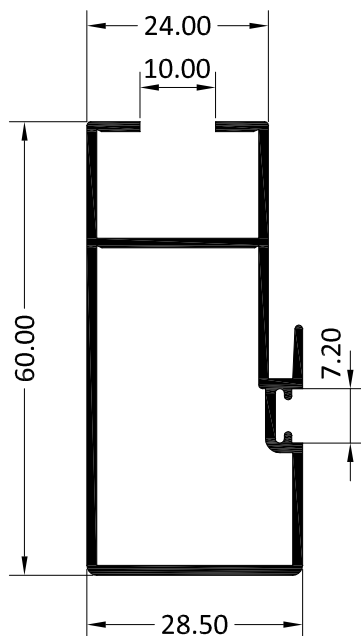


3. PERFILES (HOJAS)

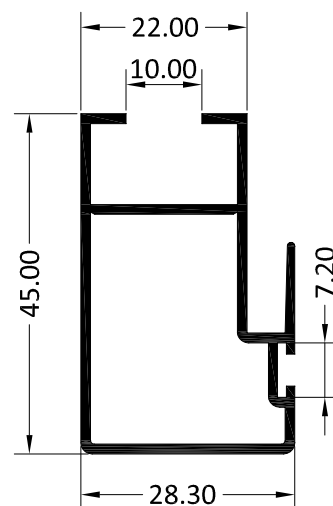
3411
HOJA CENTRAL ANCHO 10 MM



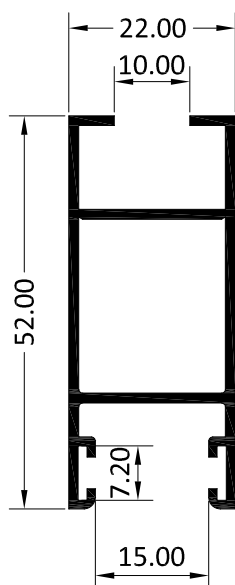
3412
HOJA CENTRAL ANCHO 60
10 MM



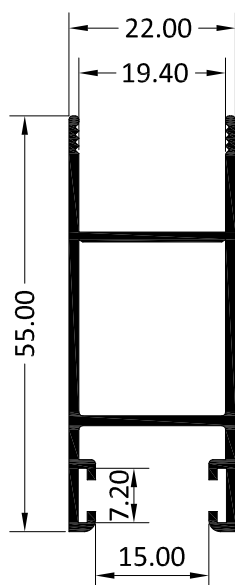
4655
HOJA CENTRAL ANCHO 45 MM
10 MM



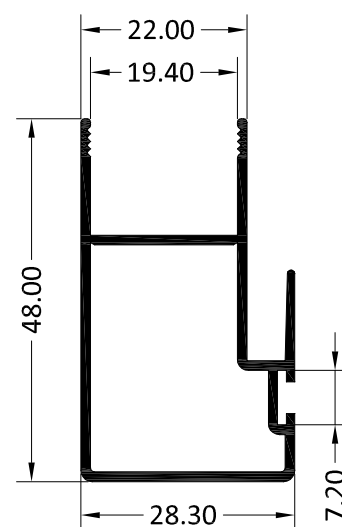
4654
HOJA LATERAL ANCHO 52 MM
10 MM



4650
HOJA RLATERAL ANCHO 55 MM
19 MM



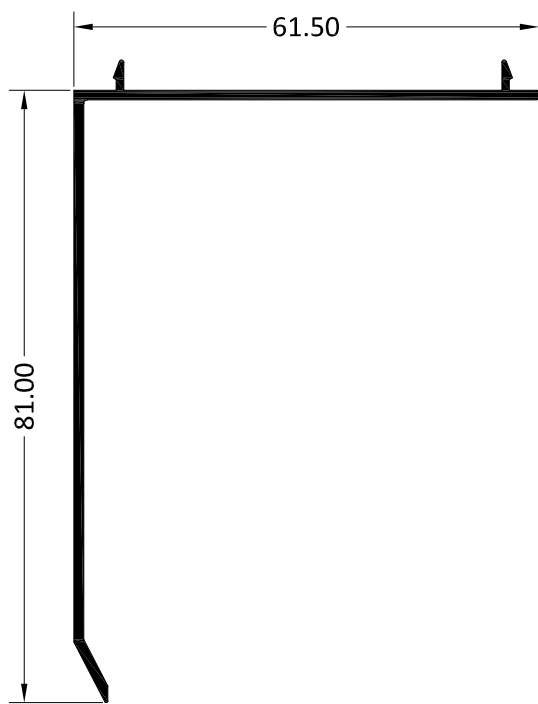
4652
HOJA CENTRAL ANCHO 48 MM
19 MM



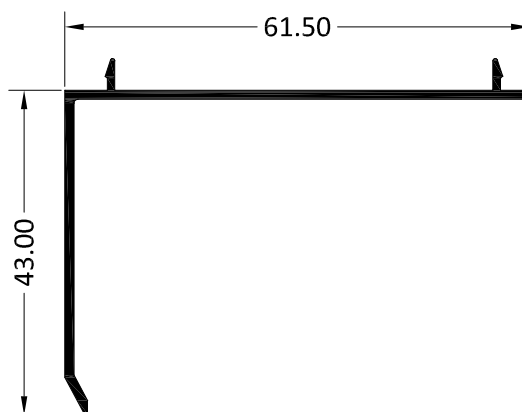


3. PERFILES (COMPLEMENTARIOS)

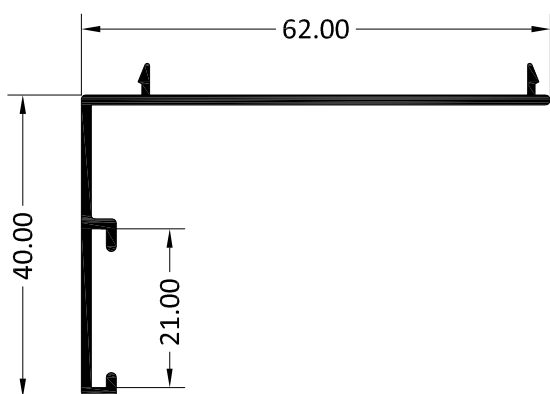
4409
SOLAPE 81 MM



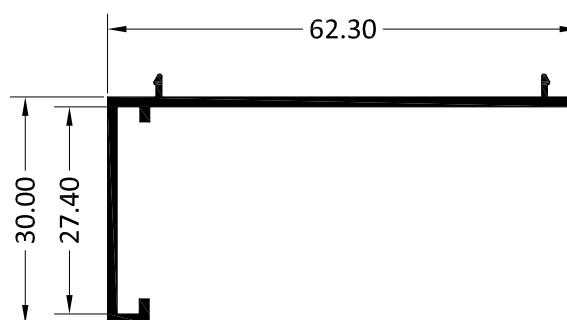
4410
SOLAPE 43 MM



10106
SOLAPE 40 MM



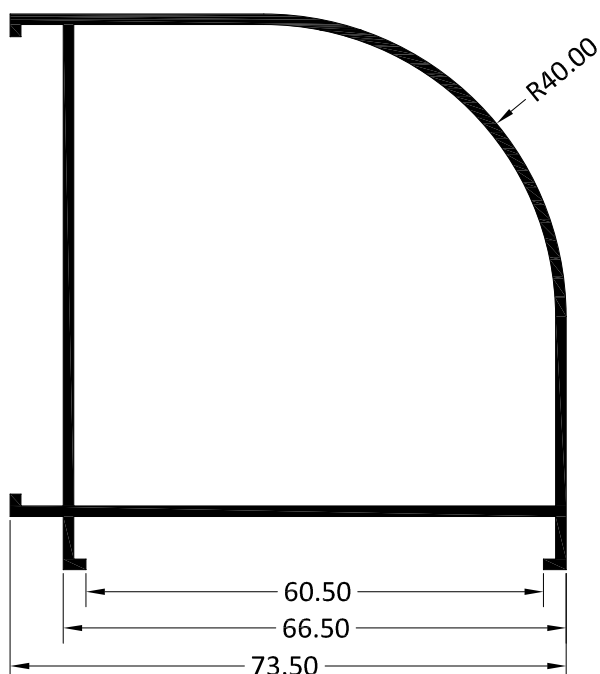
10153
SOLAPE 30 MM



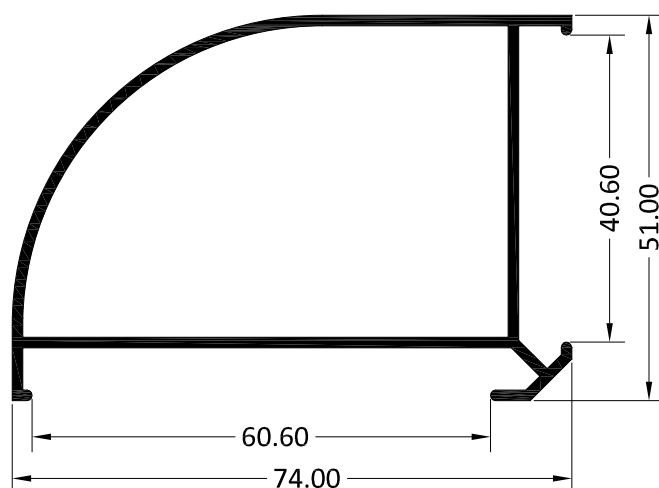


3. PERFILES (COMPLEMENTARIOS)

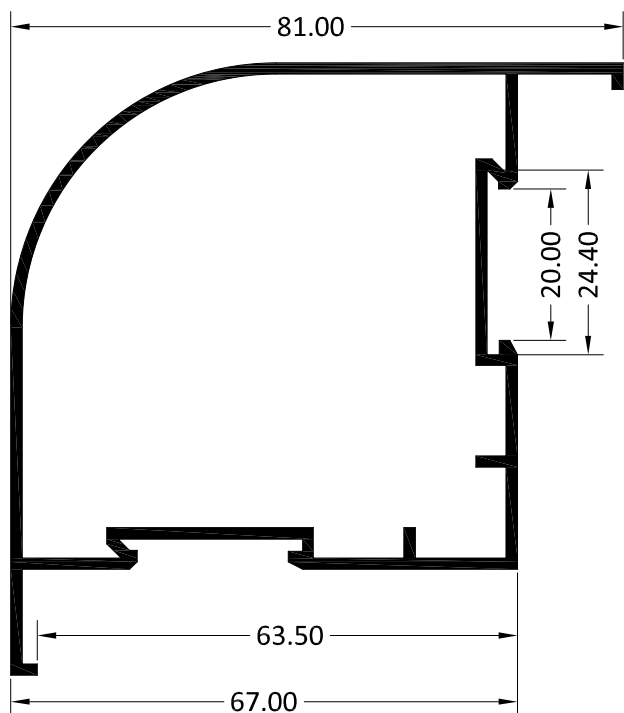
2016
ESQUINERO 60 MM



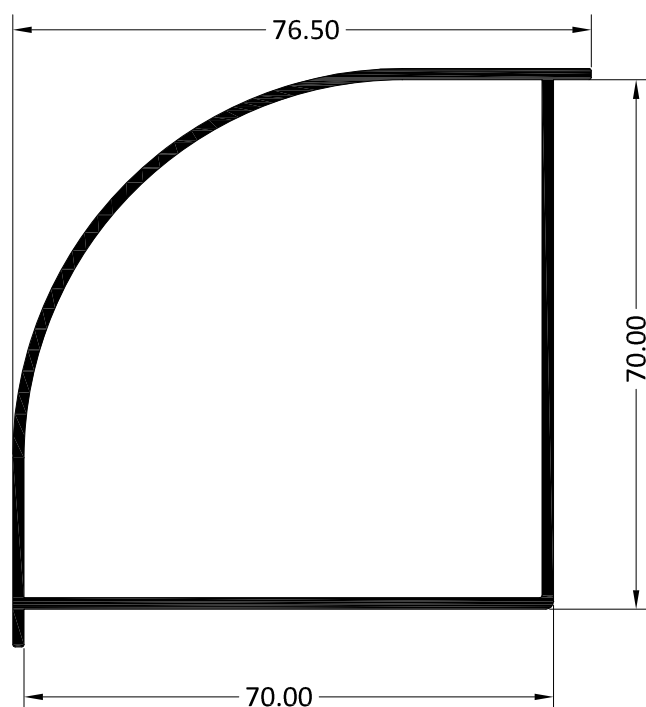
2054
ESQUINERO ABATIBLE CORREDERA



3038
ESQUINERO



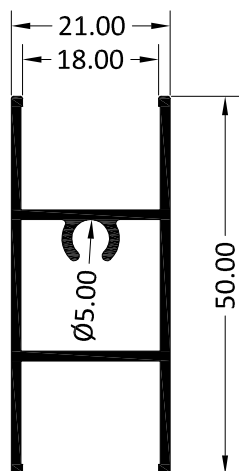
3416
ESQUINERO 70 MM



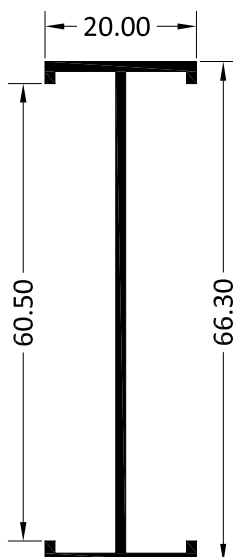


3. PERFILES (COMPLEMENTARIOS)

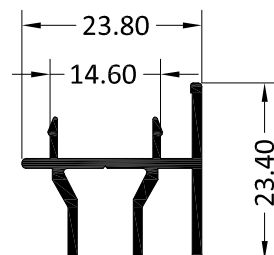
3420
PARTELUZ 18 MM



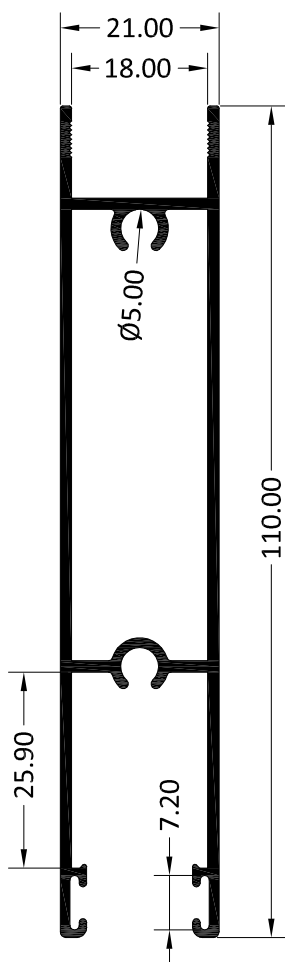
2024
UNIÓN DE CERCOS



4441
UNIÓN DE CUATRO HOJAS



3421
ZÓCALO 18 MM



4803
UNIÓN ABATIBLE CORREDERA

