

af **aluminios franco, s.a.**

ELEVABLE EU-100



CARACTERISTICAS EURONOVA C-100

- Sistema de carpintería para ventanas y puertas correderas de marco de 100 mm y hoja de 89/101 mm .
- Corte de marco a 90º y hojas a 45 º.
- Acristalamiento hasta 33 mm. en hojas y de 38 mm. en fijos.
- Marco de tres carriles de 148 mm.
- Posibilidad de corredera tradicional o sistema elevable con un peso total de 160/400 Kg por hoja.
- Aleación 6063 T-5.

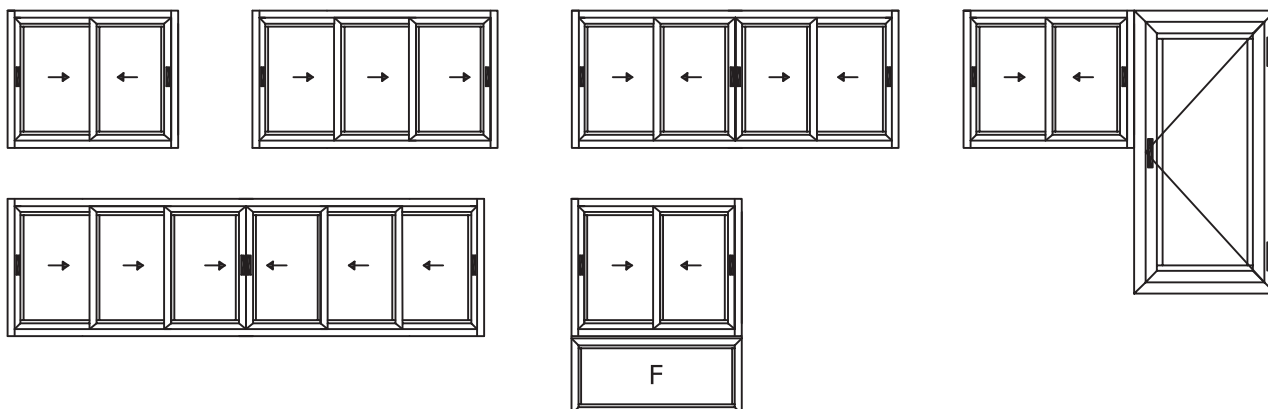
ENSAYOS MARCADO CE

Ventana de aluminio corredera de dos hojas + fijo + cajón de persiana de 1.510 x 2.300 mm.	
INFORME Nº 19.530	
PERMEABILIDAD AL AIRE (UNE-EN 1026:2000)	CLASE 2
ESTANQUEIDAD AL AGUA (UNE-EN 1027:2000)	CLASE 7A
RESISTENCIA CARGA DE VIENTO (UNE-EN 12211:2000)	CLASE C 3
INFORME Nº 21.142	
AISLAMIENTO ACÚSTICO RUIDO AEREO (UNE-EN 140-3:1995)	RW(dB)=25 RA (dBA)=24'8+/- 1'1
INFORME Nº 20.449	
COEFICIENTE DE TRANSMISIÓN TÉRMICA (" U " DE LA VENTANA GLOBAL)	3'2 W/m2 K

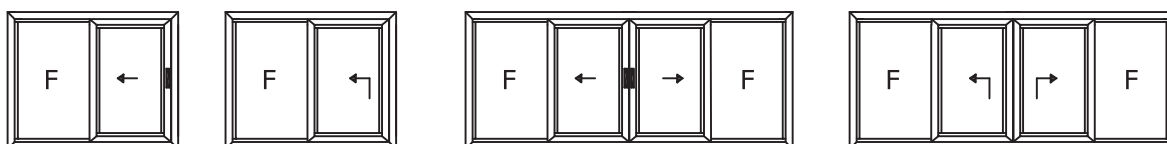
Ensayos realizados en Tecnalia (antiguo Cidemco).

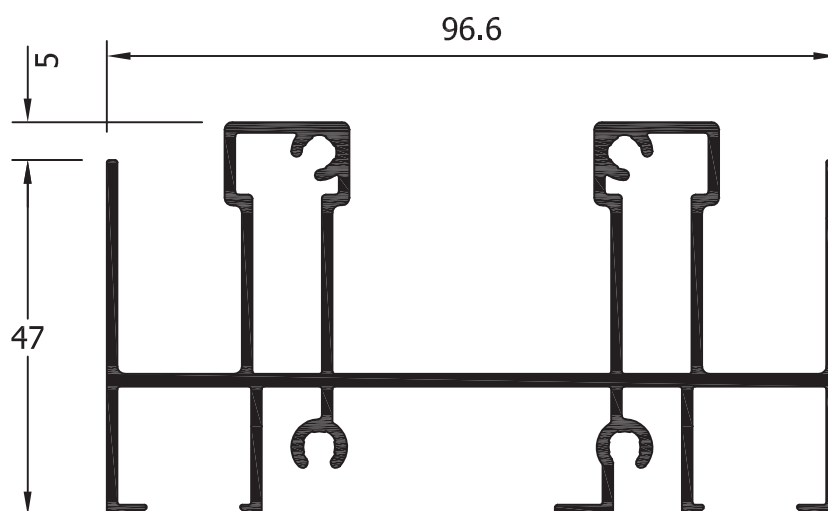
Ensayo acústico/térmico condicionado al vidrio utilizado.

APERTURAS

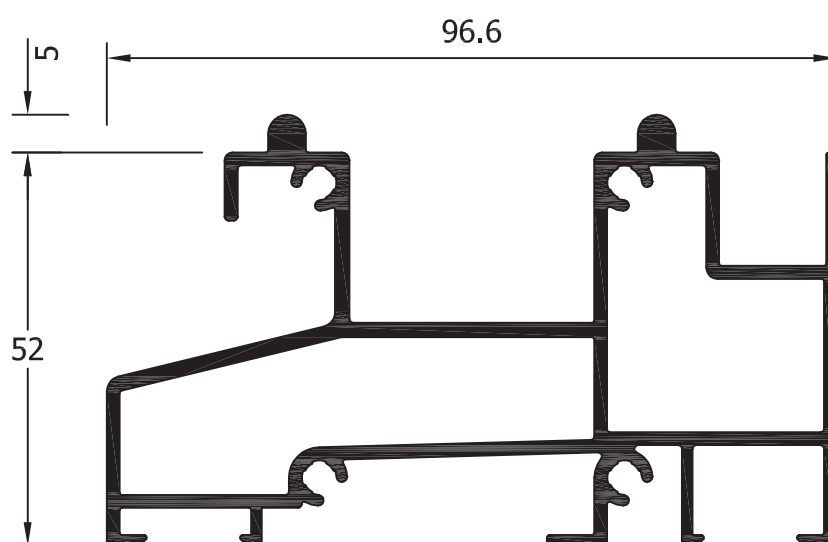


Monocarril

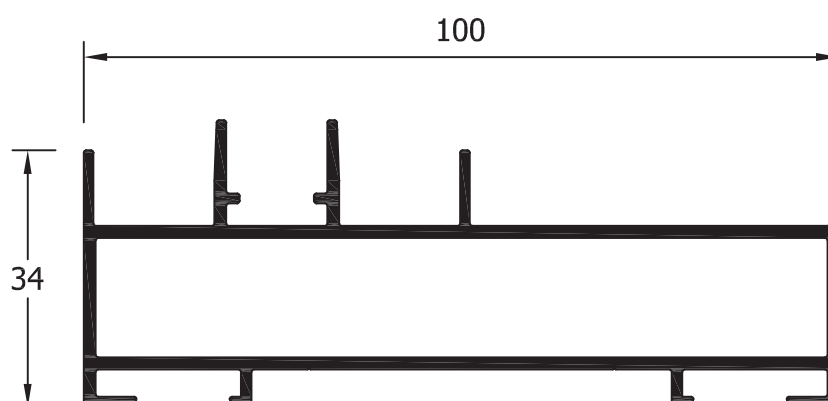




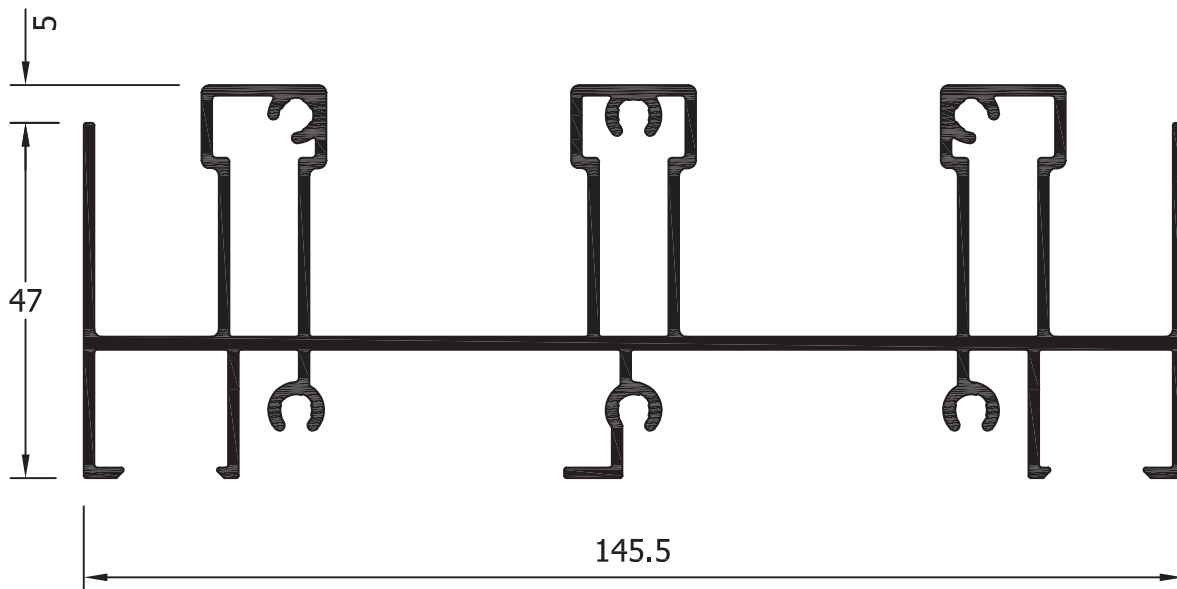
25000
Marco superior



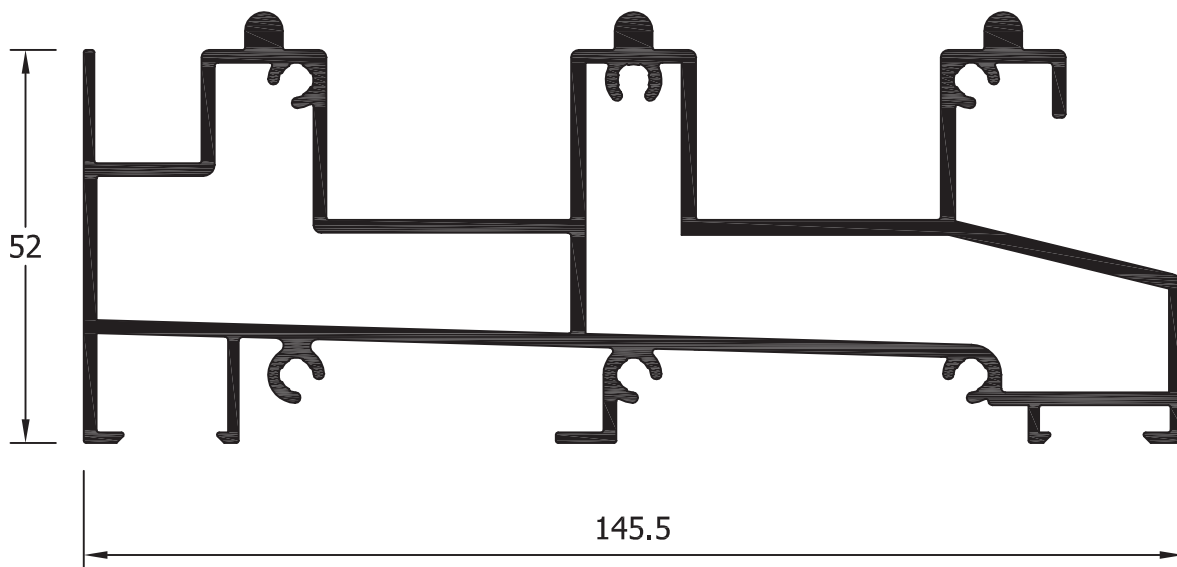
25001
Marco inferior



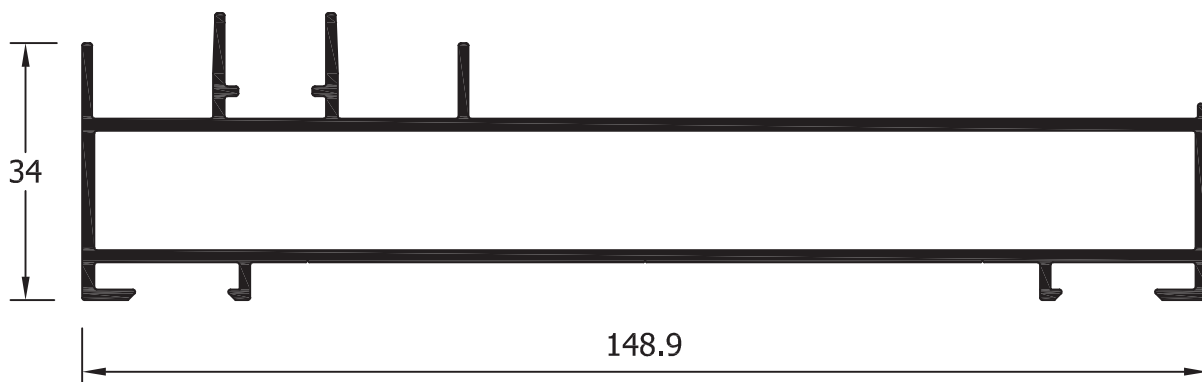
25002
Marco lateral



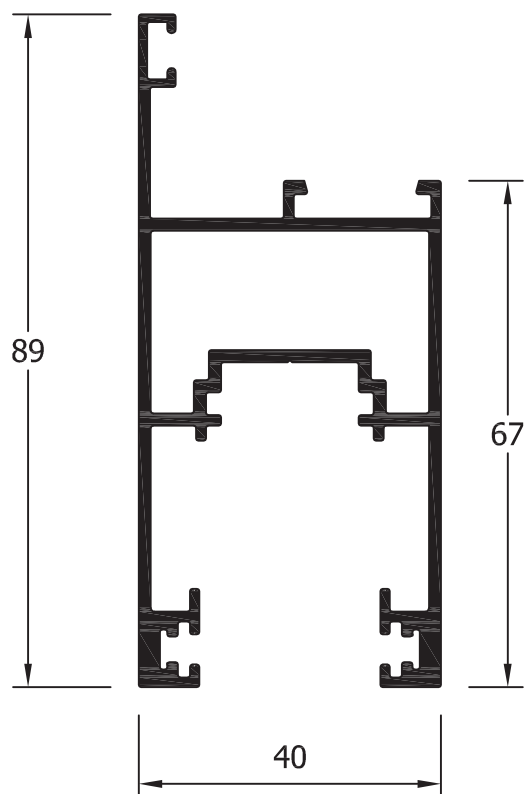
25003
Marco superior
Tres carriles



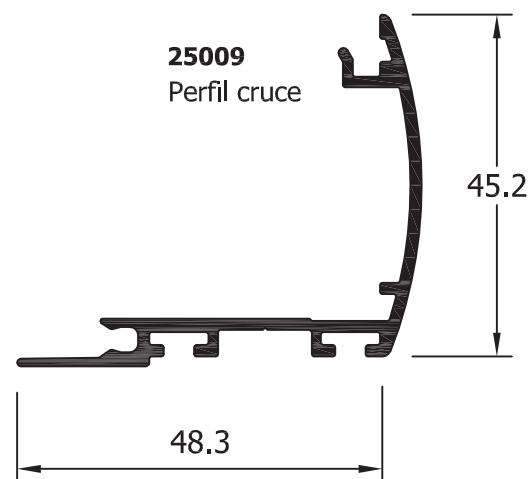
25004
Marco inferior
Tres carriles



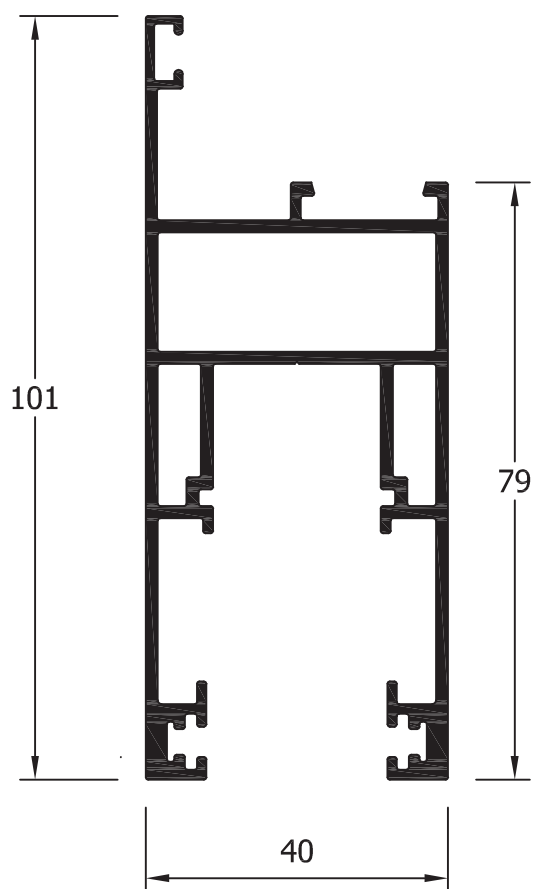
25005
Marco lateral
Tres carriles



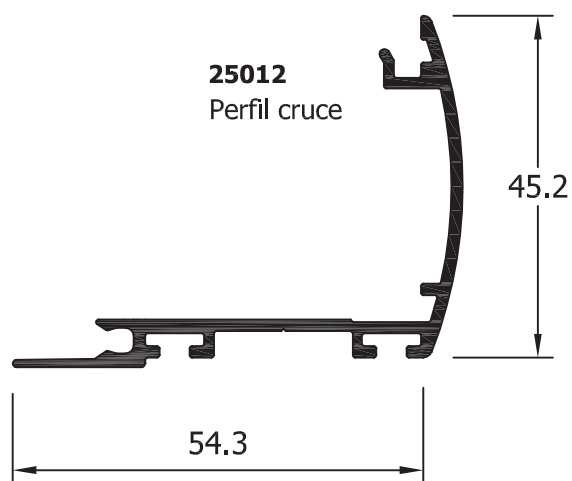
25008
Hoja 150 Kg.



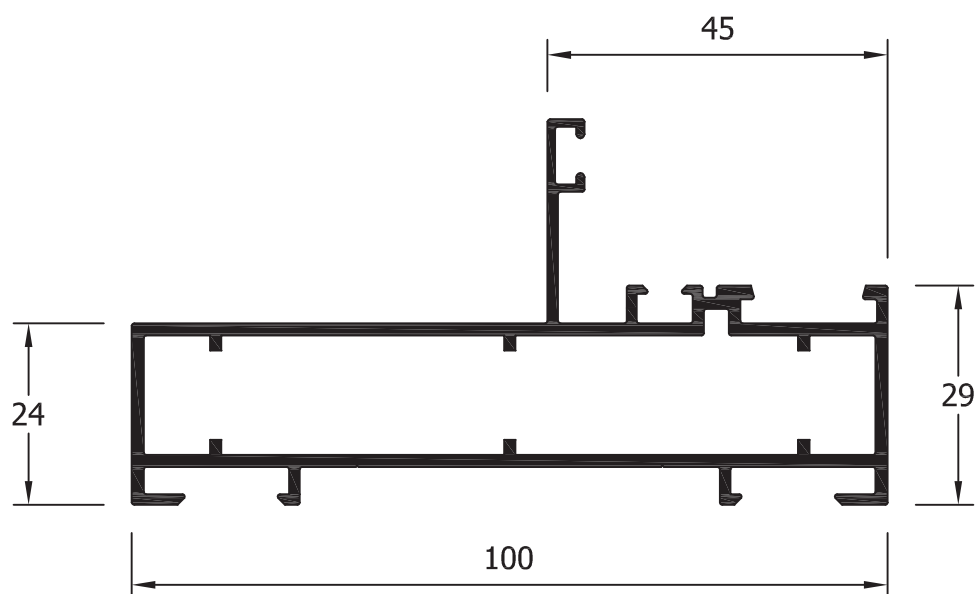
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Perfil cruce



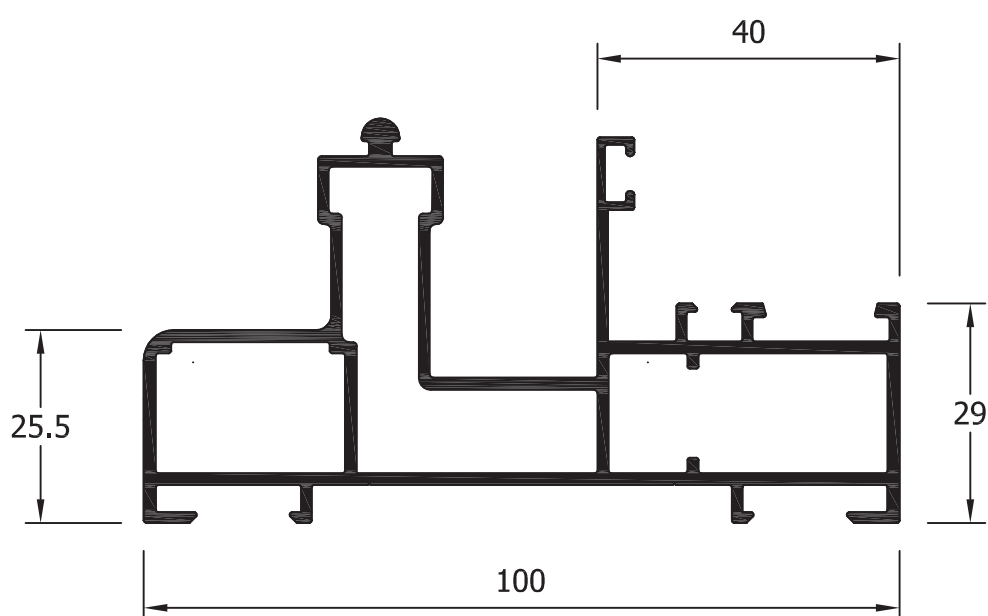
25011
Hoja 250 Kg.



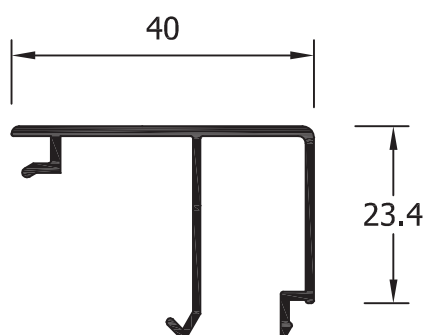
25012
Perfil cruce



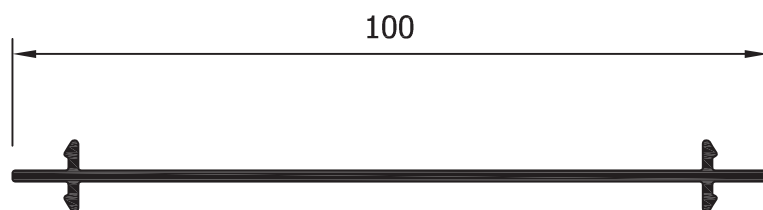
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Marco fijo



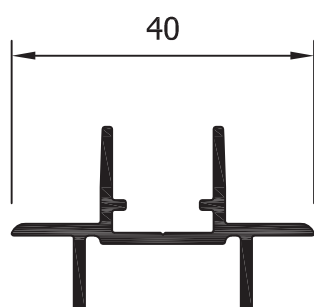
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Marco monocarril



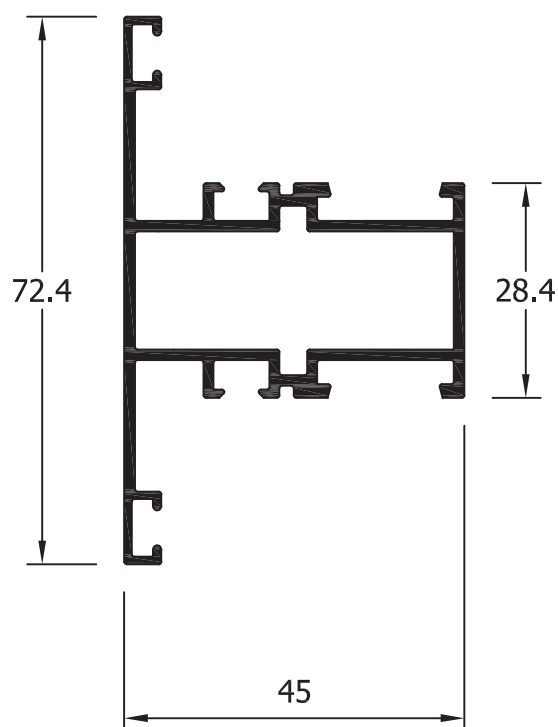
25015
Junquillo monocarril



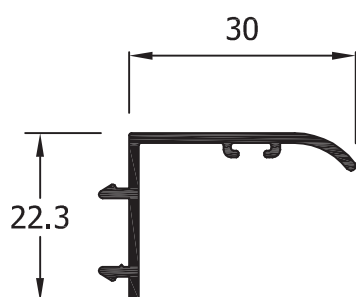
25006
Unión marcos



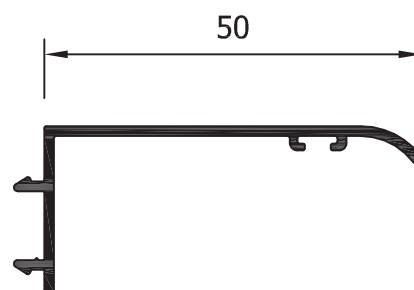
25010
Unión 4 hojas



17004
Travesaño Marco Fijo

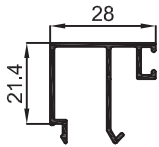
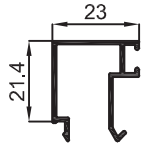
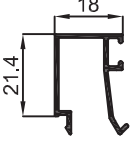
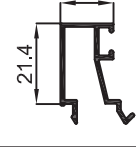
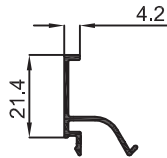


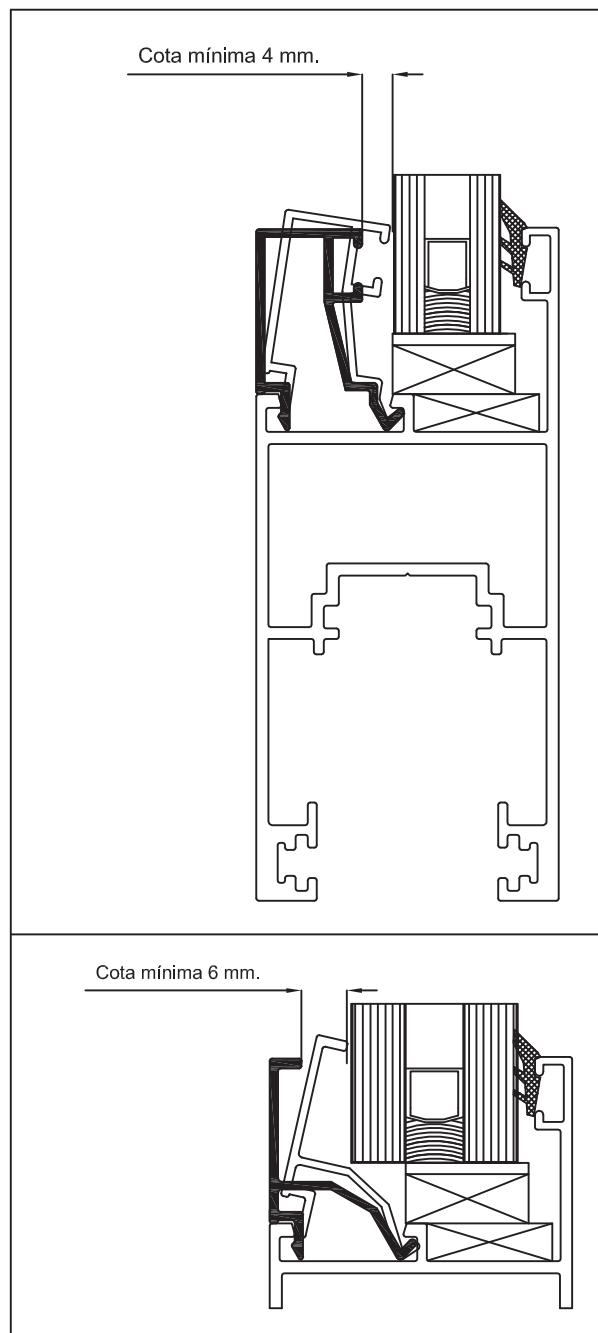
23010
Solape clipado de 30 mm.

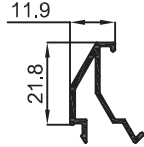
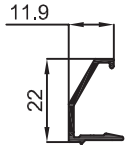


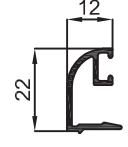
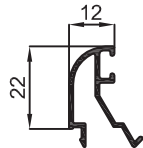
23009
Solape clipado de 50 mm.

TABLA JUNQUILLOS HOJA - Huevo libre en mm.

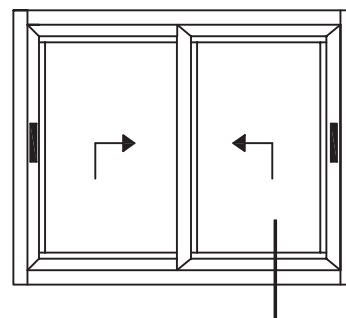
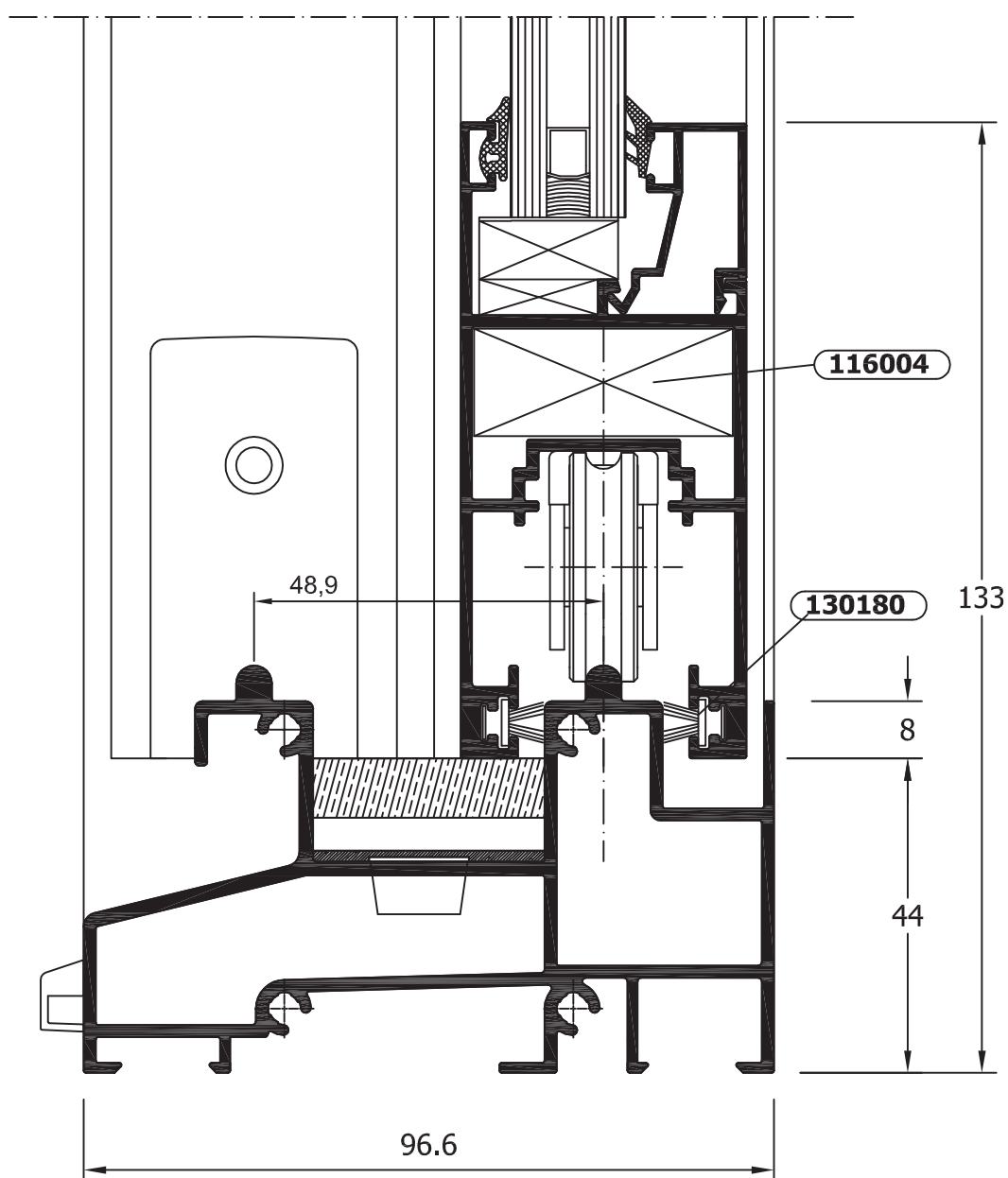
RECTOS	REFERENCIA	MEDIDA	C-100
	13023		7
	13007		12
	13034		17
	13016		21
	13006		25
	13025		30



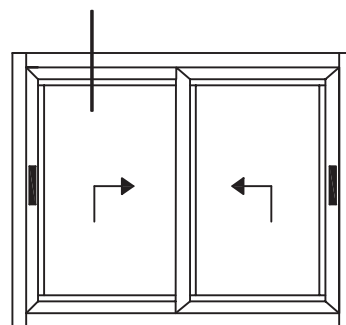
BISEL	13005		23
	13004		23

CURVOS	13027 64248 (18)		23
	13028 64421 (18)		23

ELEVABLE 150 Kg. POR HOJA

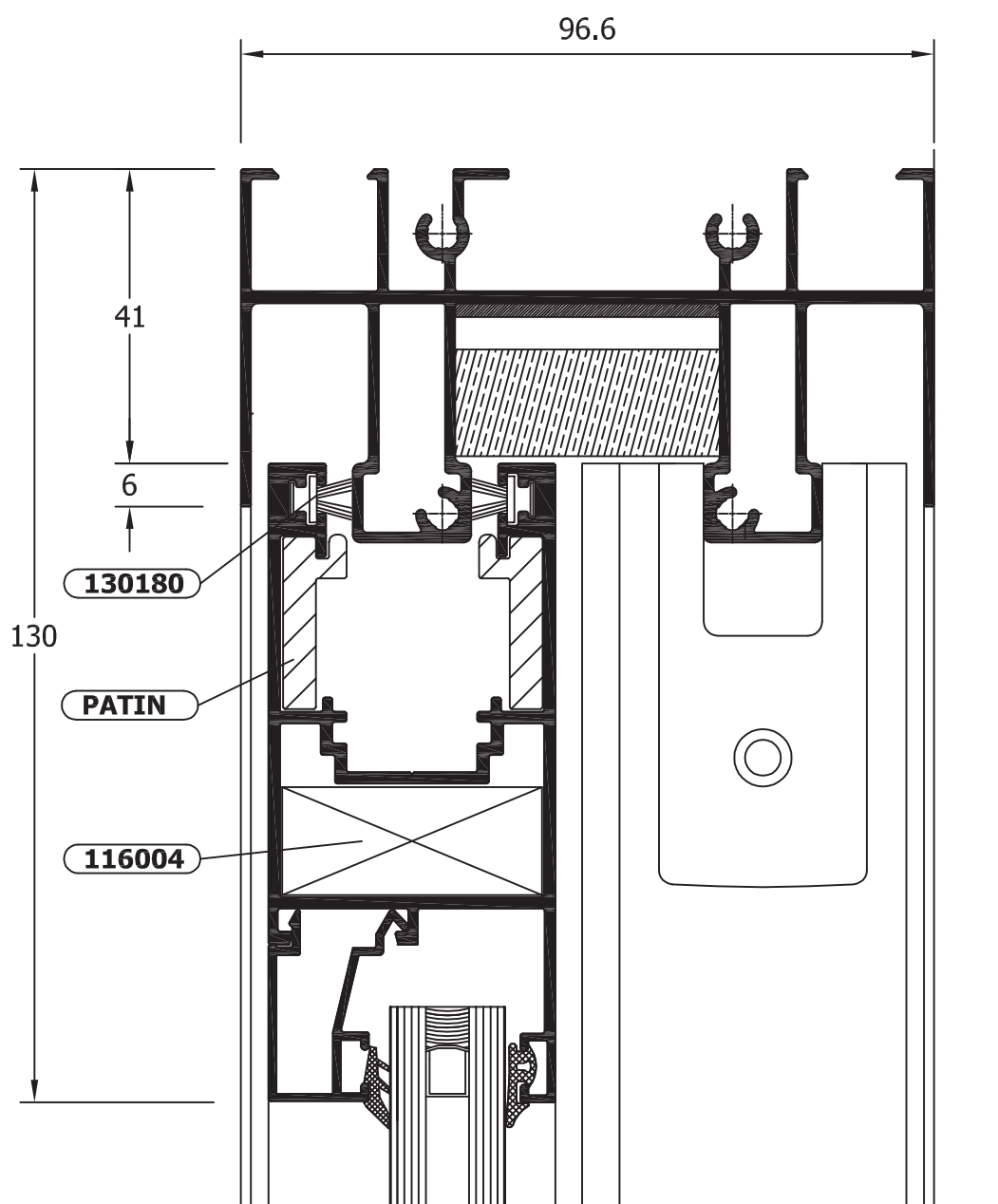
Hoja : **25008**Marco inferior : **25001**

ELEVABLE 150 Kg. POR HOJA

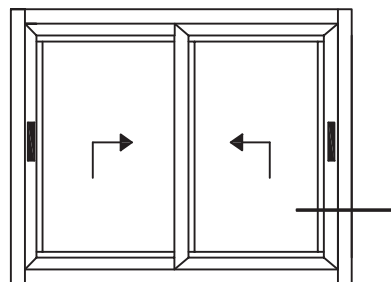
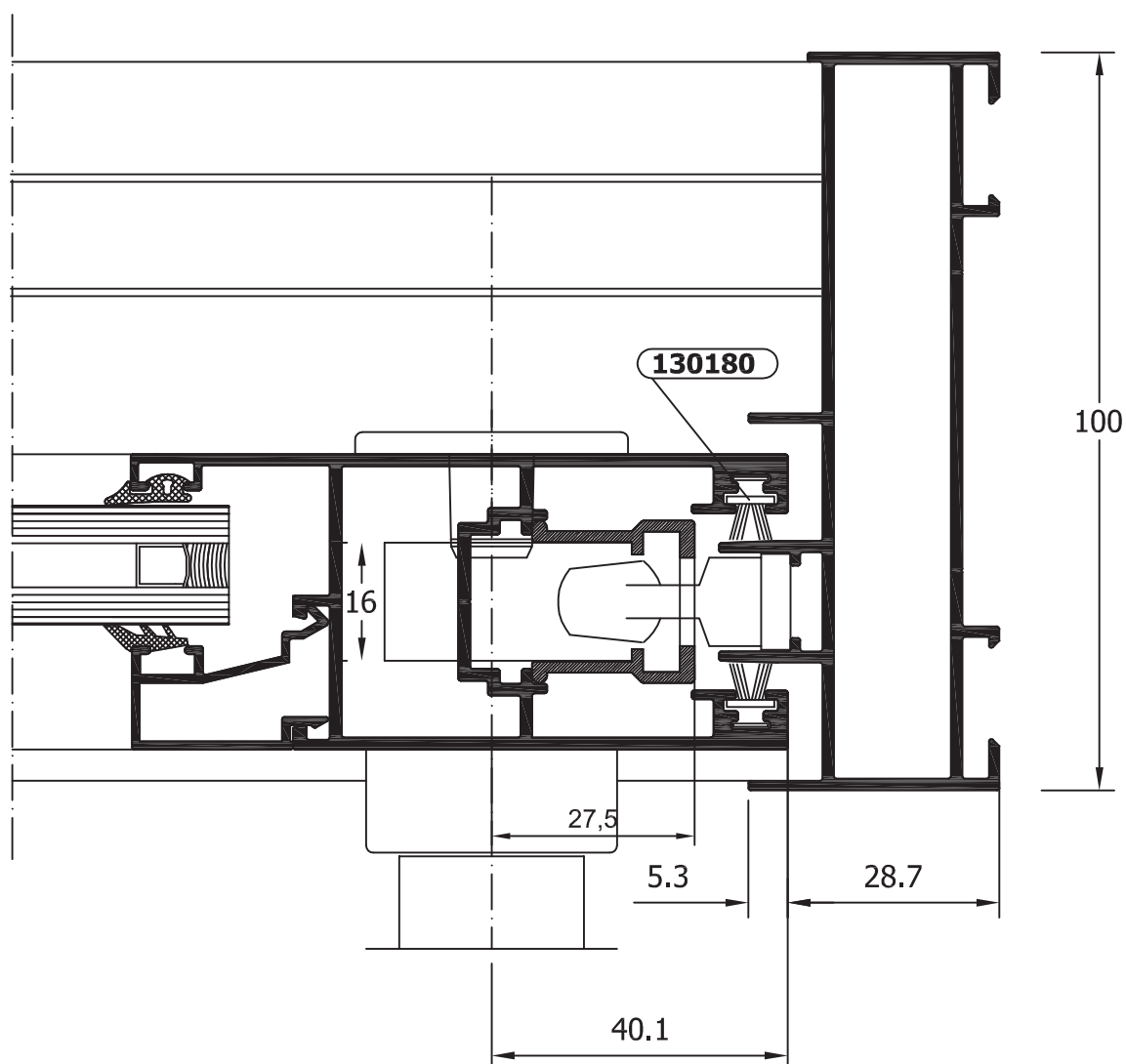


Hoja : **25008**

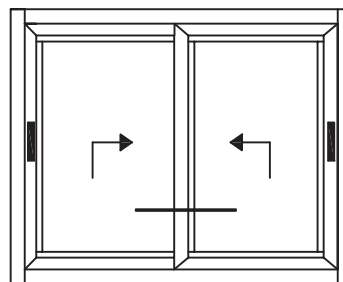
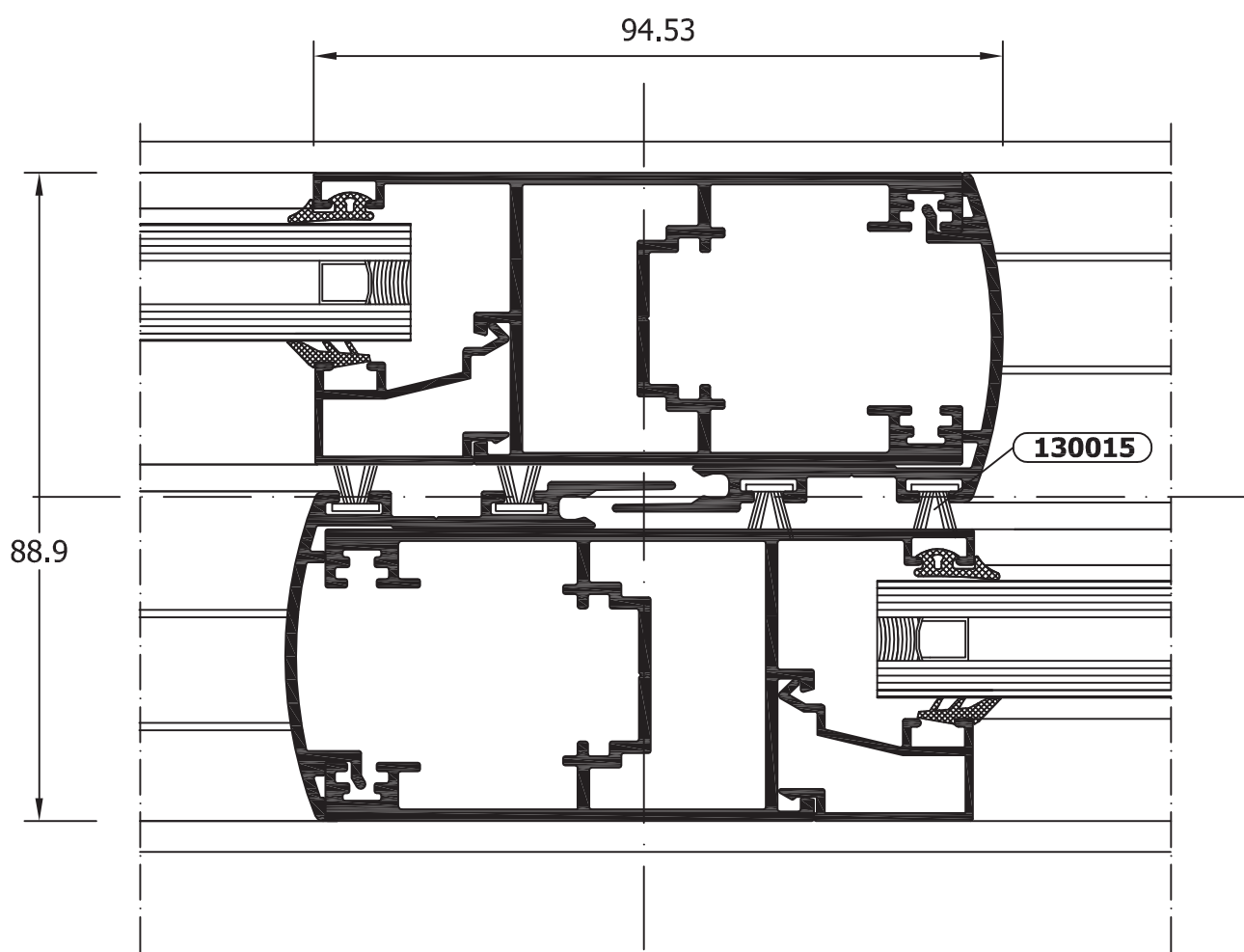
Marco superior : **25000**



ELEVABLE 150 Kg. POR HOJA

Hoja : **25008**Marco lateral : **25002**

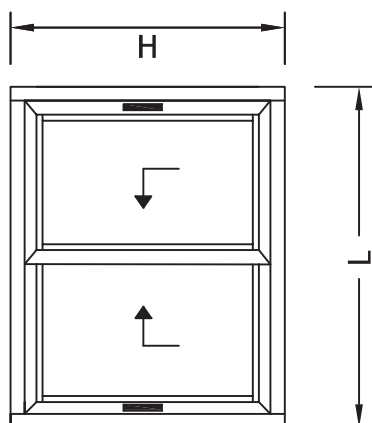
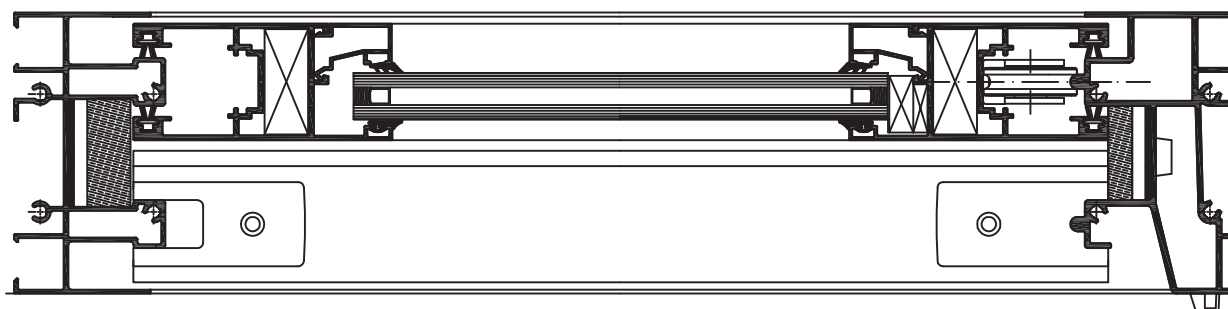
ELEVABLE 150 Kg. POR HOJA

Hoja : **25008**Cruce : **25009**

Inercias

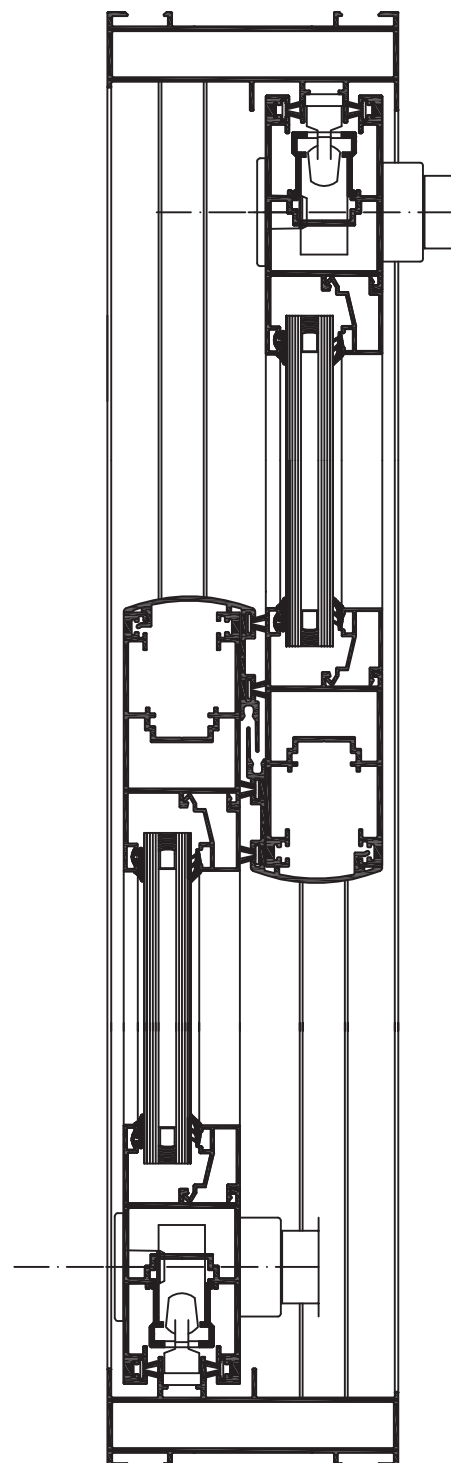
Ix..45,36 cm⁴Iy..127,46 cm⁴

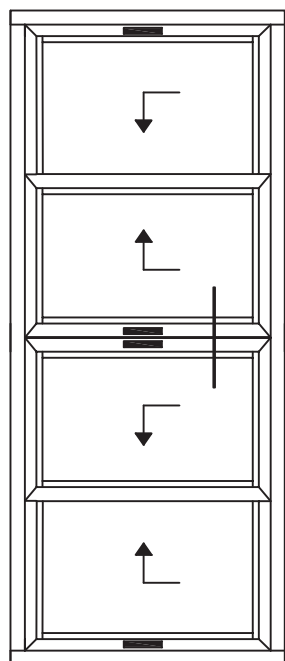
MEDIDA DE CORTE 2 HOJAS ELV-150 Kg.



Medidas de corte 2 hojas (mm)					
Perfil	Ref.	Descripción	Corte	L	H
	25000	Marco superior		L - 48	-
	25001	Marco inferior		L - 48	-
	25002	Marco lateral		-	H
	25008	Hoja 150 Kg		L/2 + 15	H - 85
	25009	Cruce 150 Kg		-	H - 85
		Junquillo		L/2 - 119	H - 262.6

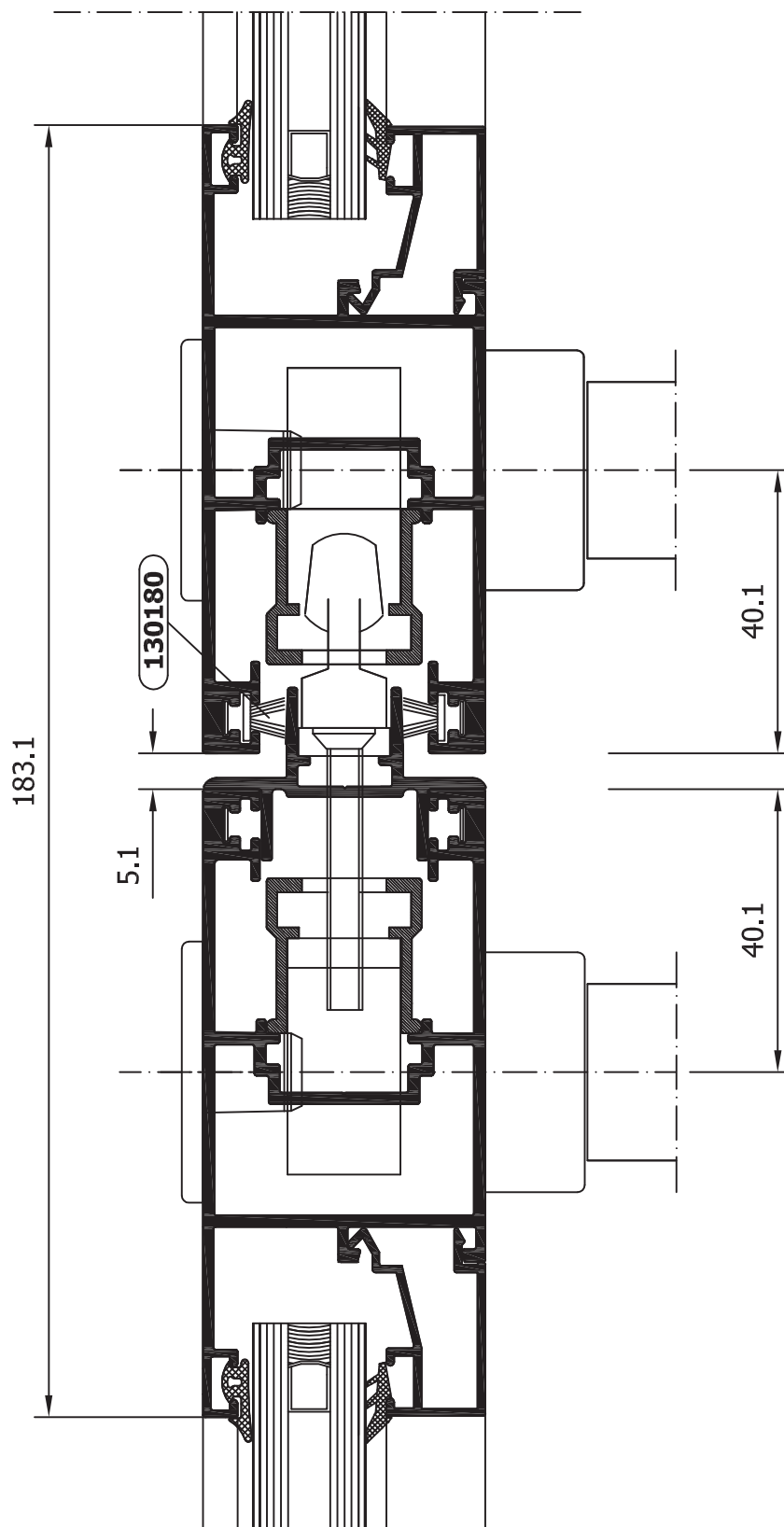
* Se recomienda la verificación de las medidas antes de su fabricación.



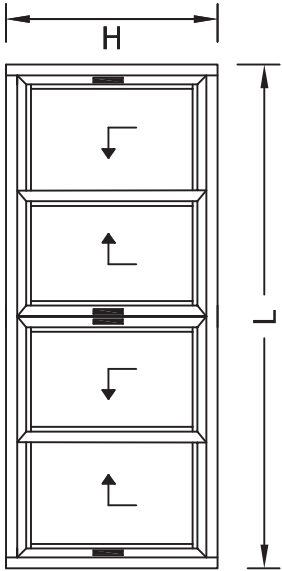
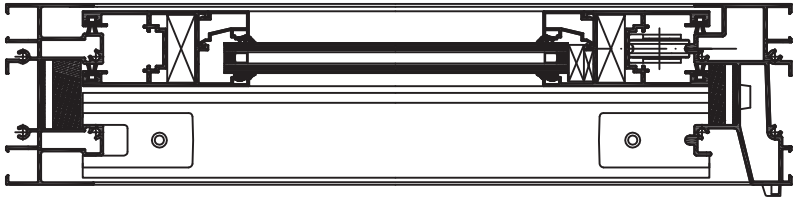


Hoja : **25008**
Encuentro 4 hojas: **25010**

ELEVABLE 150 Kg. POR HOJA

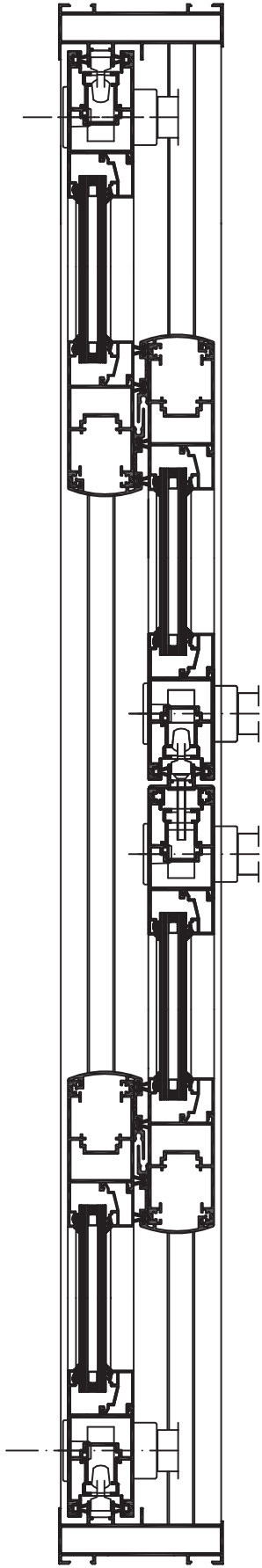


MEDIDA DE CORTE 4 HOJAS ELV-150 Kg.



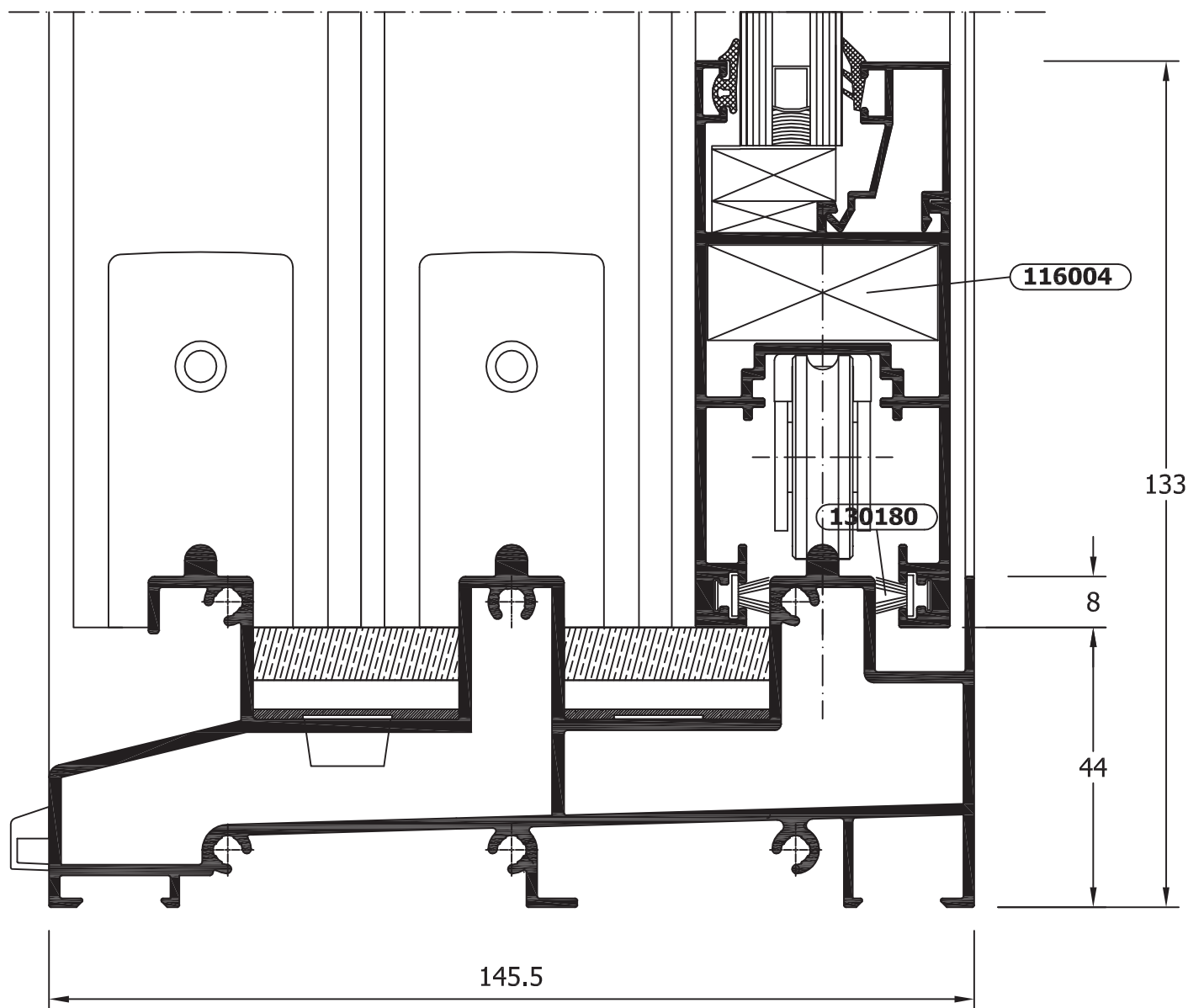
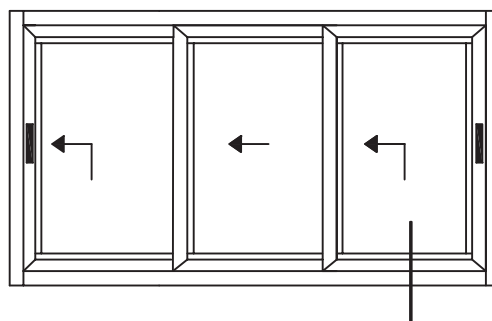
Medidas de corte 2 hojas (mm)					
Perfil	Ref.	Descripción	Corte	L	H
	25000	Marco superior		L - 48	-
	25001	Marco inferior		L - 48	-
	25002	Marco lateral		-	H
	25008	Hoja 150 Kg		L/4 + 28	H - 85
	25009	Cruce 150 Kg		-	H - 85
		Junquillo		L/4 -106	H - 262.6
	25010	Encuentro 4Hojas			H - 62.5

* Se recomienda la verificación de las medidas antes de su fabricación.



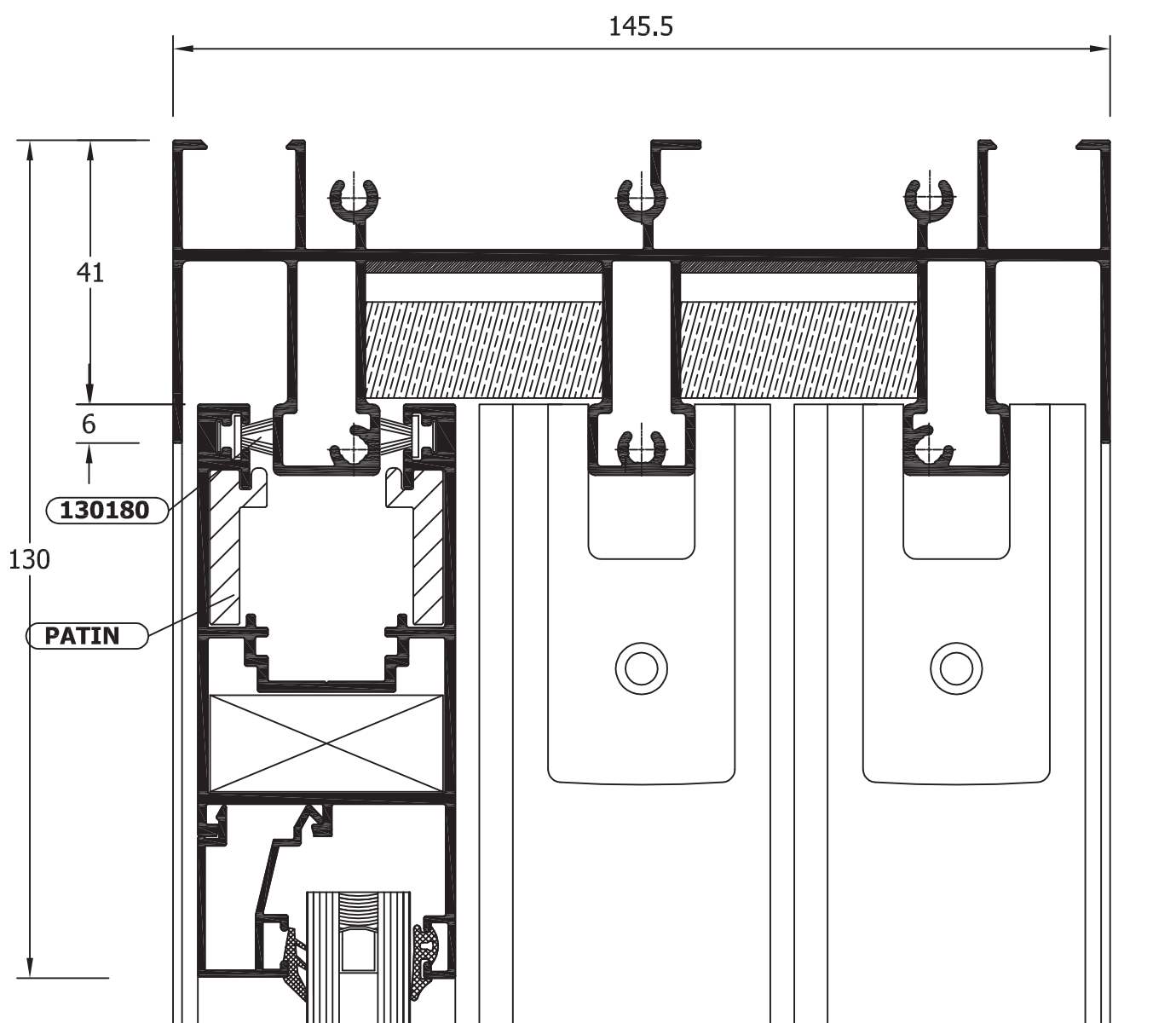
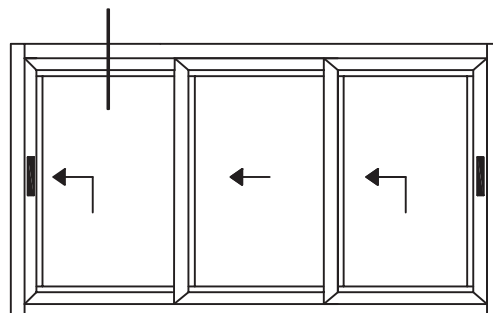
ELEVABLE 150 Kg. POR HOJA

Marco inferior 3 CARRILES : **25004**
Hoja : **25008**

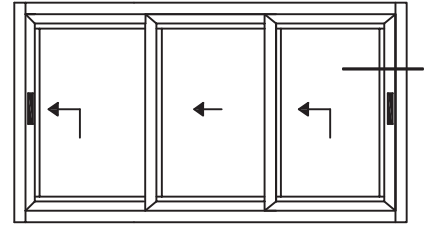
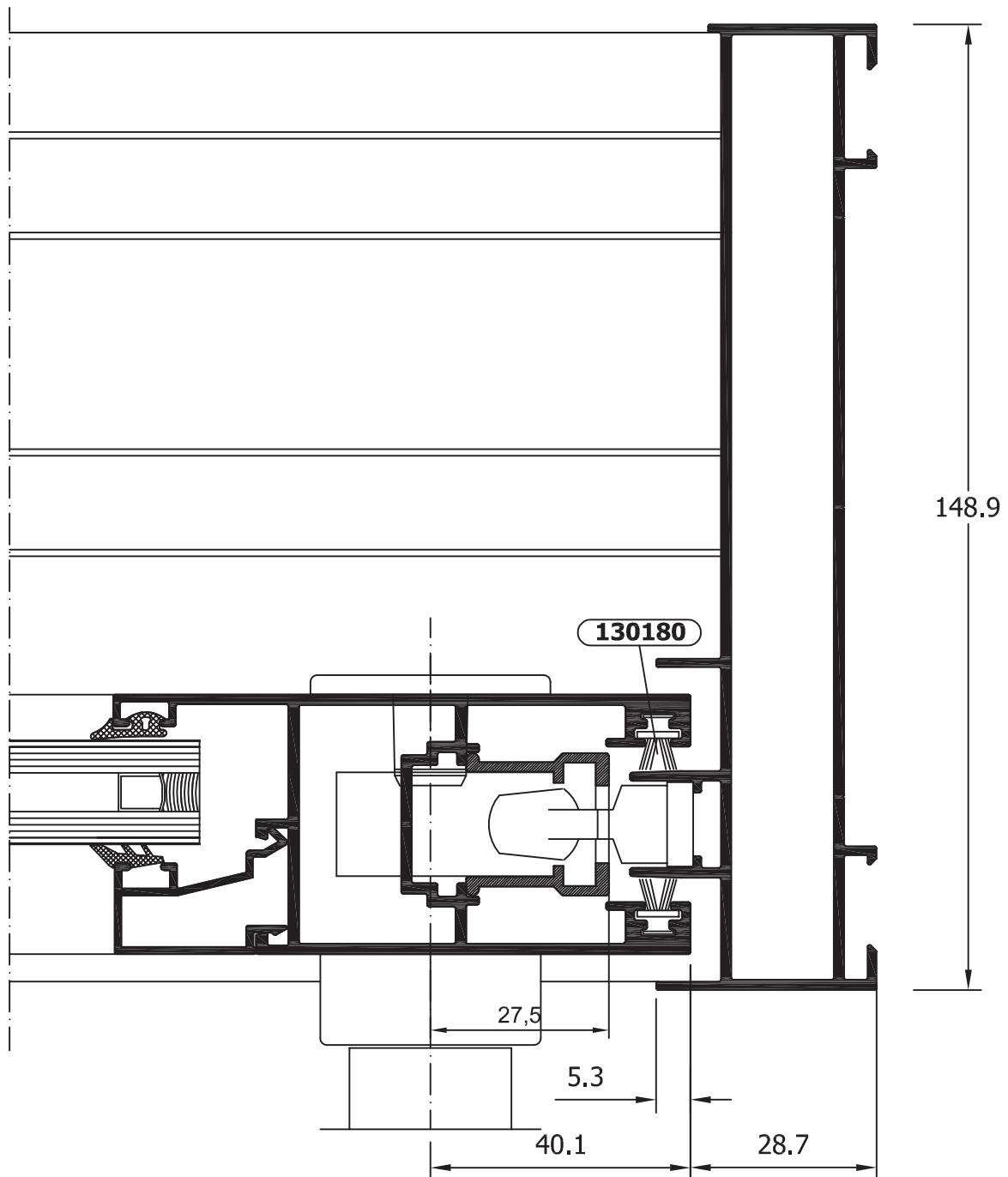


ELEVABLE 150 Kg. POR HOJA

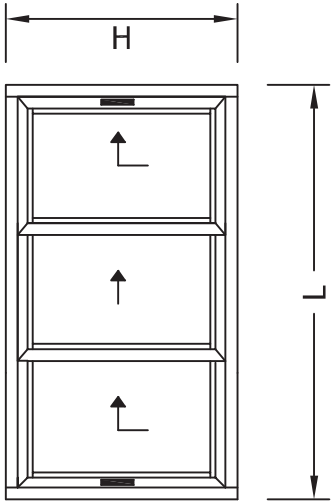
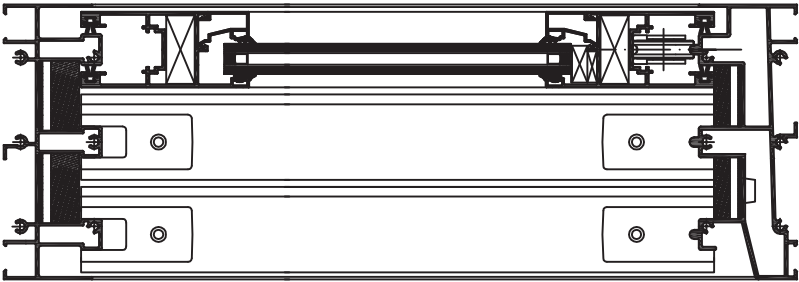
Marco Superior 3 CARRILES : **25003**
Hoja : **25008**



ELEVABLE 150 Kg. POR HOJA

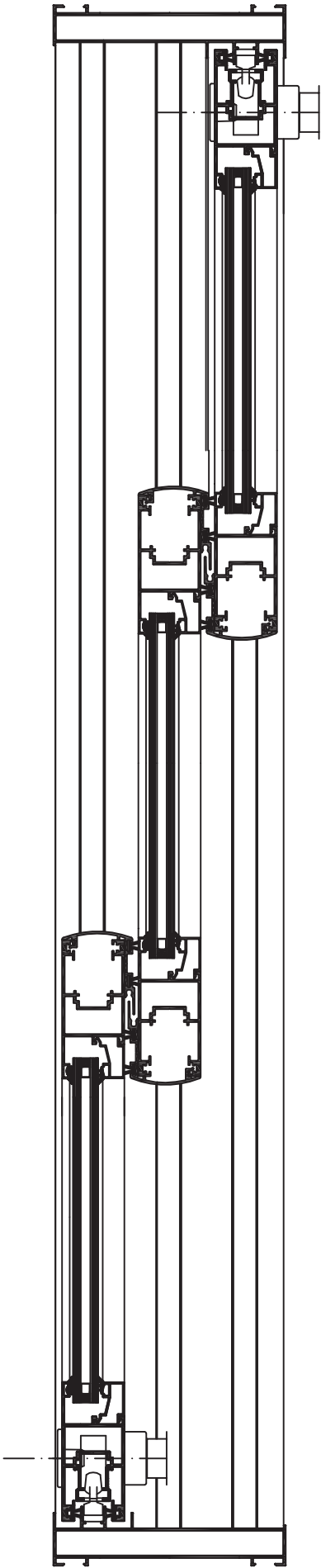
Marco Lateral 3 CARRILES : **25005**Hoja : **25008**

MEDIDA DE CORTE 3 HOJAS ELV-150 Kg.

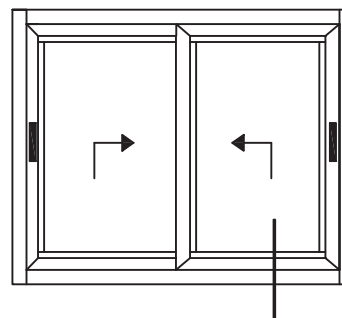


Medidas de corte 2 hojas (mm)					
Perfil	Ref.	Descripción	Corte	L	H
	25003	Marco superior		L - 48	-
	25004	Marco inferior		L - 48	-
	25005	Marco lateral		-	H
	25008	Hoja 150 Kg		L/3 + 39.1	H - 85
	25009	Cruce 150 Kg		-	H - 85
		Junquillo		L/3-94.9	H - 262.6

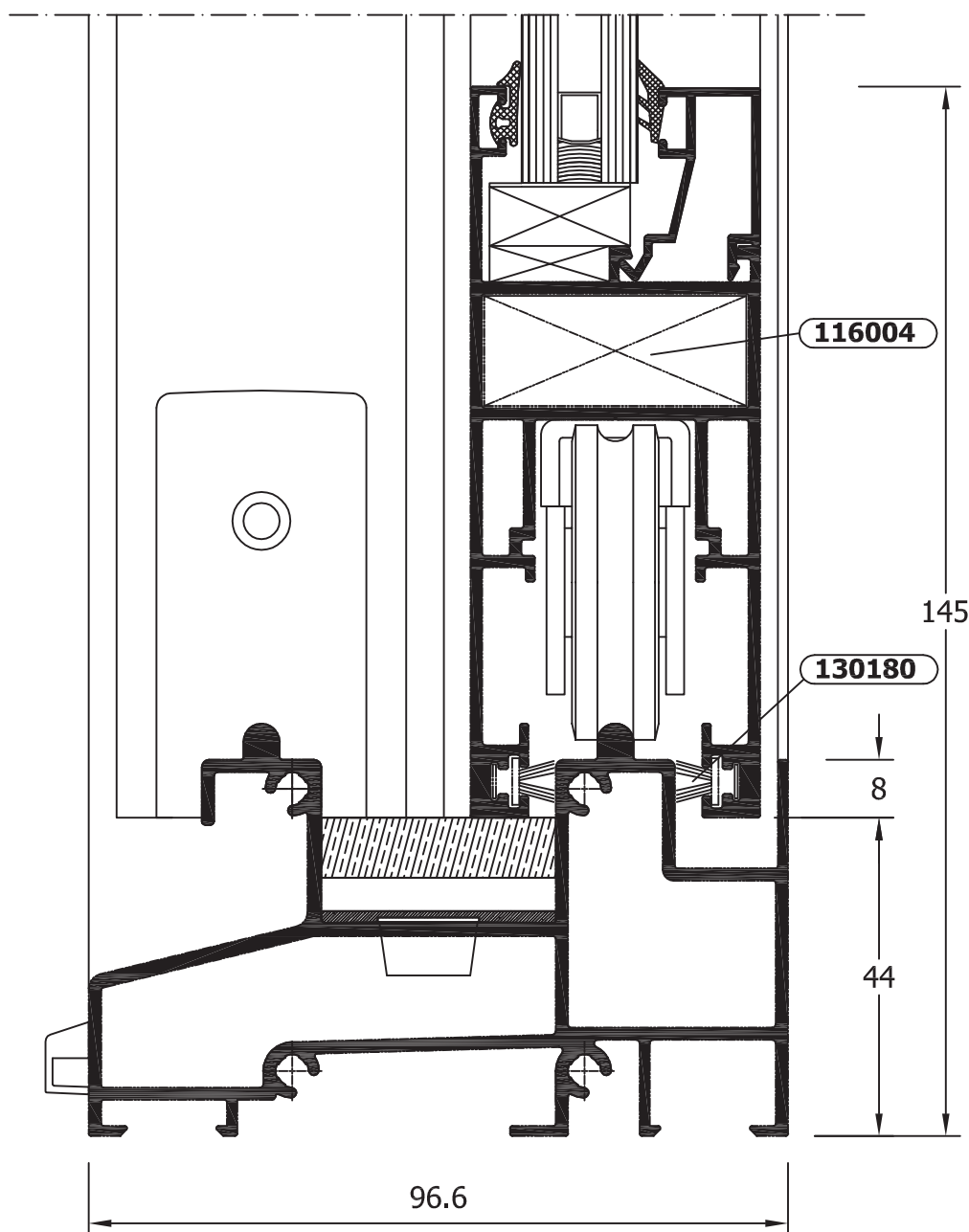
* Se recomienda la verificación de las medidas antes de su fabricación.



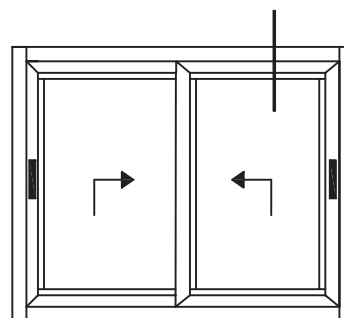
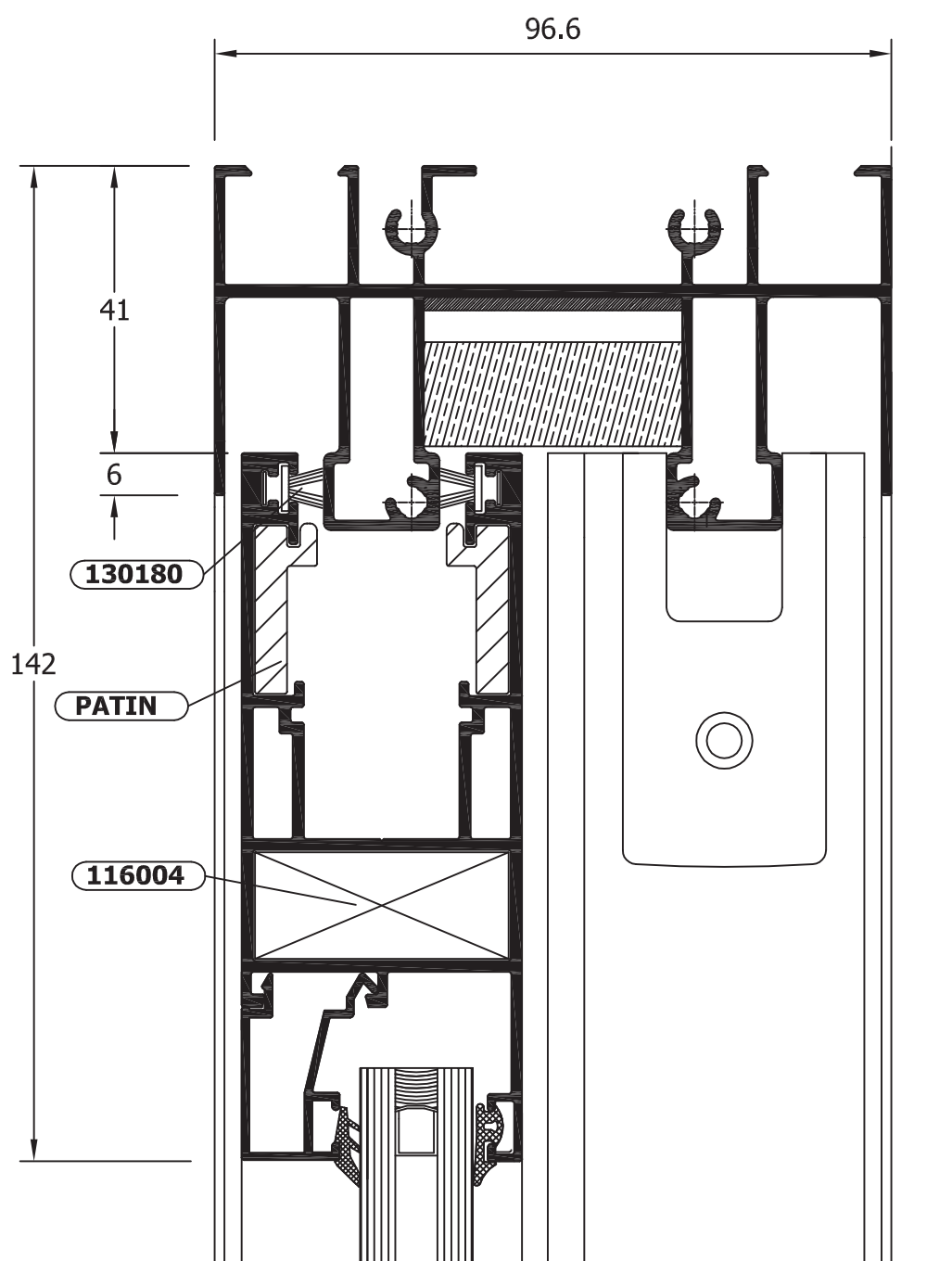
ELEVABLE 300 Kg. POR HOJA



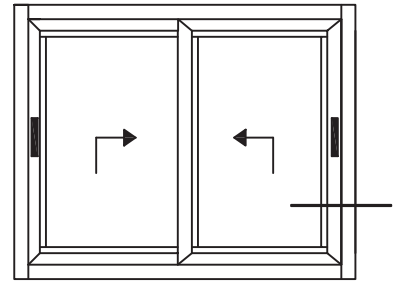
Hoja : **25011**
Marco inferior : **25001**



ELEVABLE 300 Kg. POR HOJA

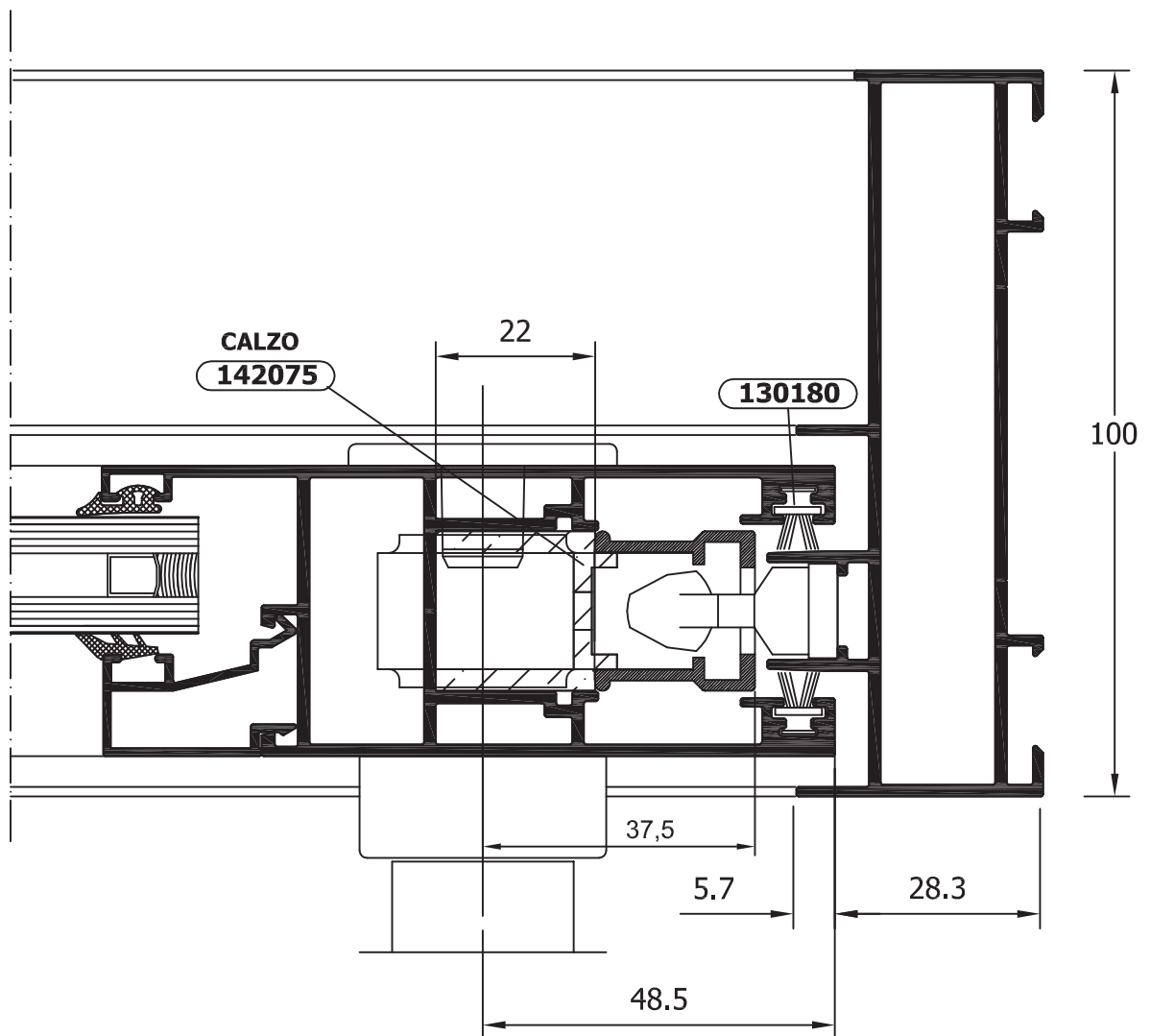
Hoja : **25011**Marco superior : **25000**

ELEVABLE 300 Kg. POR HOJA

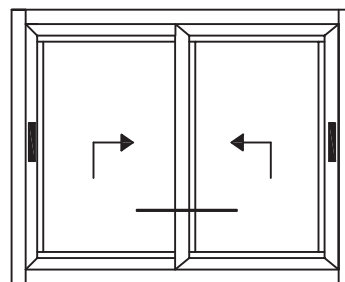


Hoja : **25011**

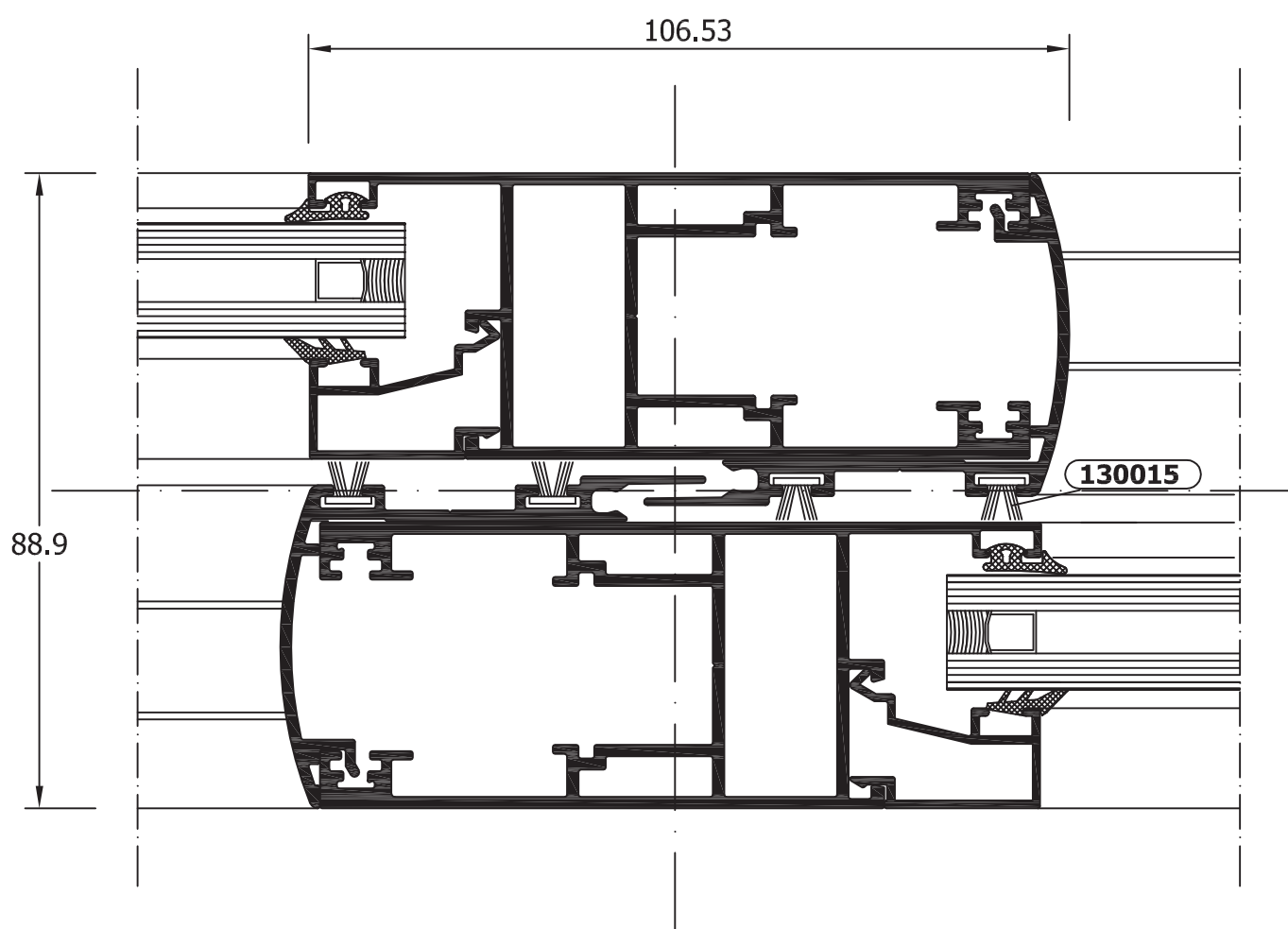
Marco lateral : **25002**



ELEVABLE 300 Kg. POR HOJA



Hoja : **25011**
Cruce : **25012**

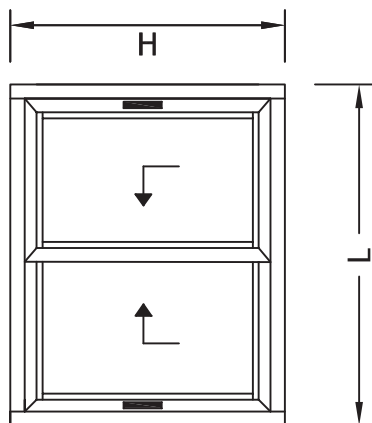


Inercias

$I_x..30,75 \text{ cm}^4$

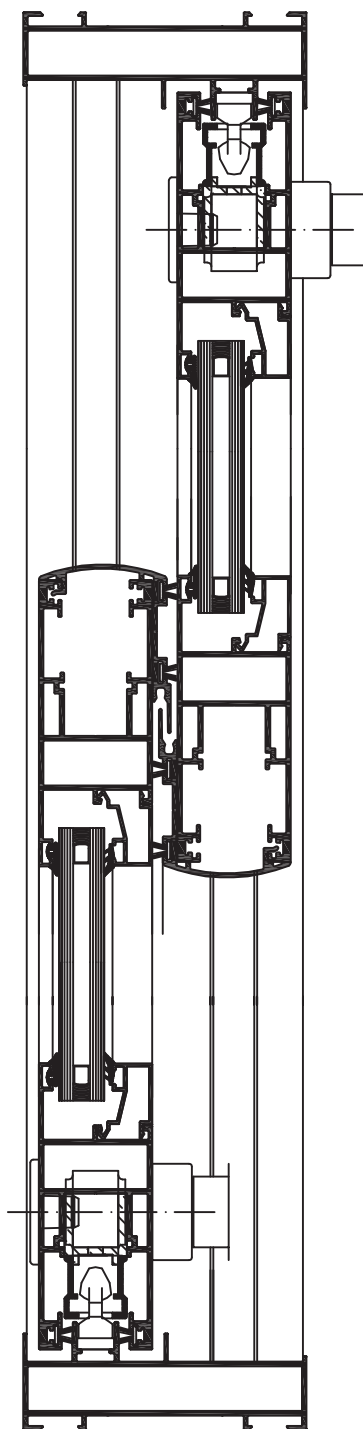
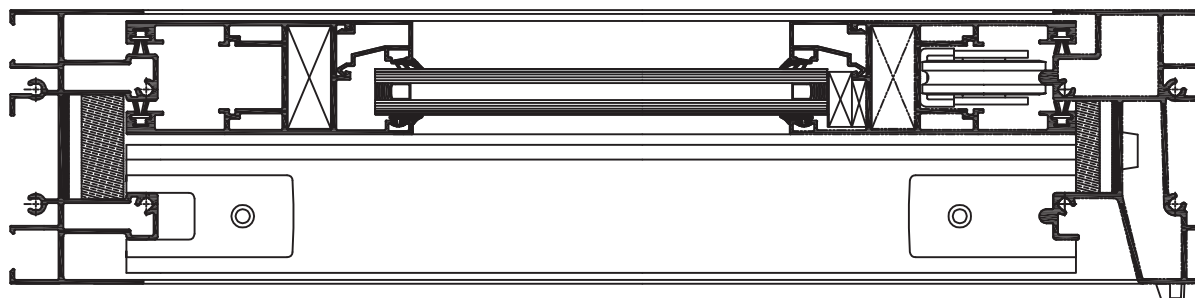
$I_y..86,96 \text{ cm}^4$

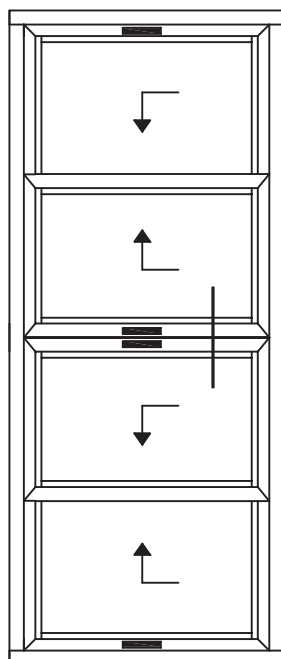
MEDIDA DE CORTE 2 HOJAS ELV-300 Kg.



Medidas de corte 2 hojas (mm)					
Perfil	Ref.	Descripción	Corte	L	H
	25000	Marco superior		L - 48	-
	25001	Marco inferior		L - 48	-
	25002	Marco lateral		-	H
	25011	Hoja 300 Kg		L/2 + 21.4	H - 85
	25012	Cruce 300 Kg		-	H - 85
		Junquillo		L/2 - 136.6	H - 286.6

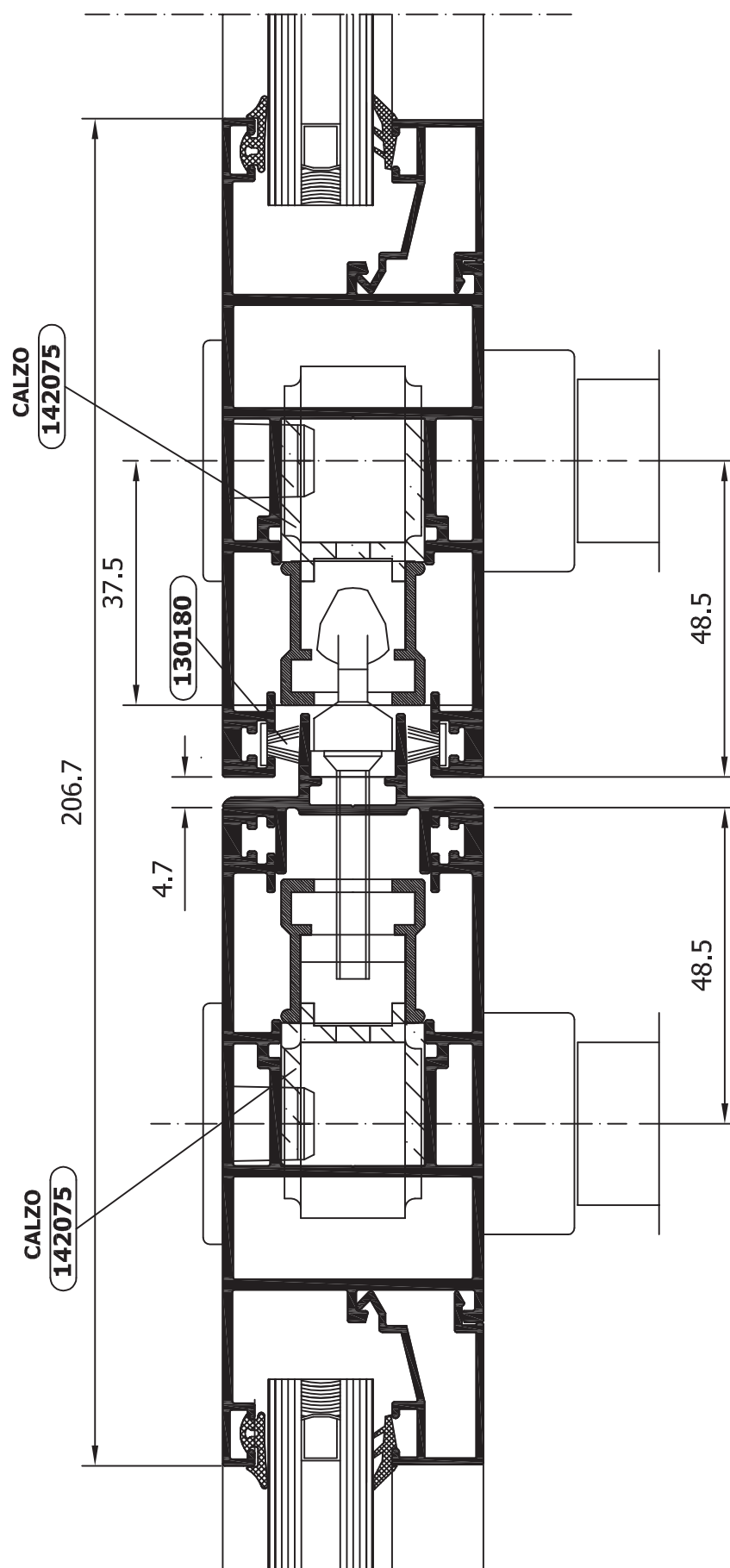
* Se recomienda la verificación de las medidas antes de su fabricación.



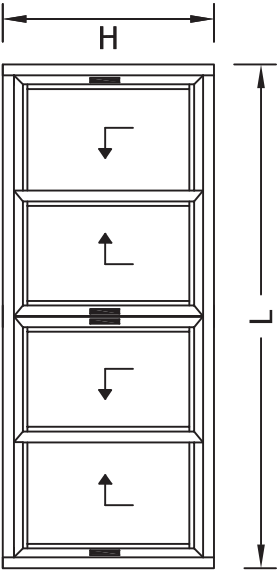
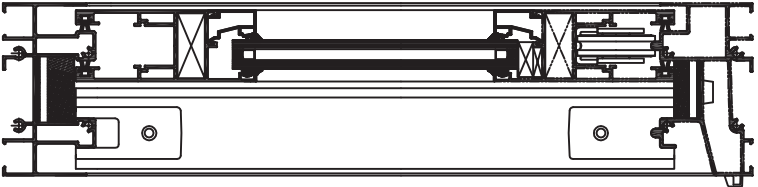


Hoja : **25011**
Encuentro 4 hojas: **25010**

ELEVABLE 300 Kg. POR HOJA

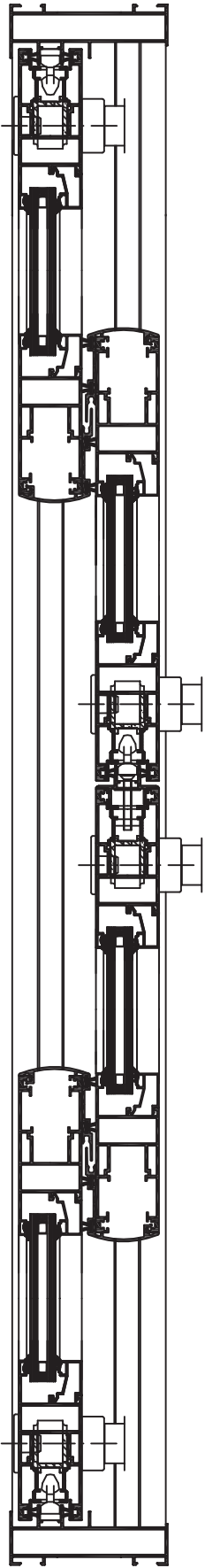


MEDIDA DE CORTE 4 HOJAS ELV-300 Kg.



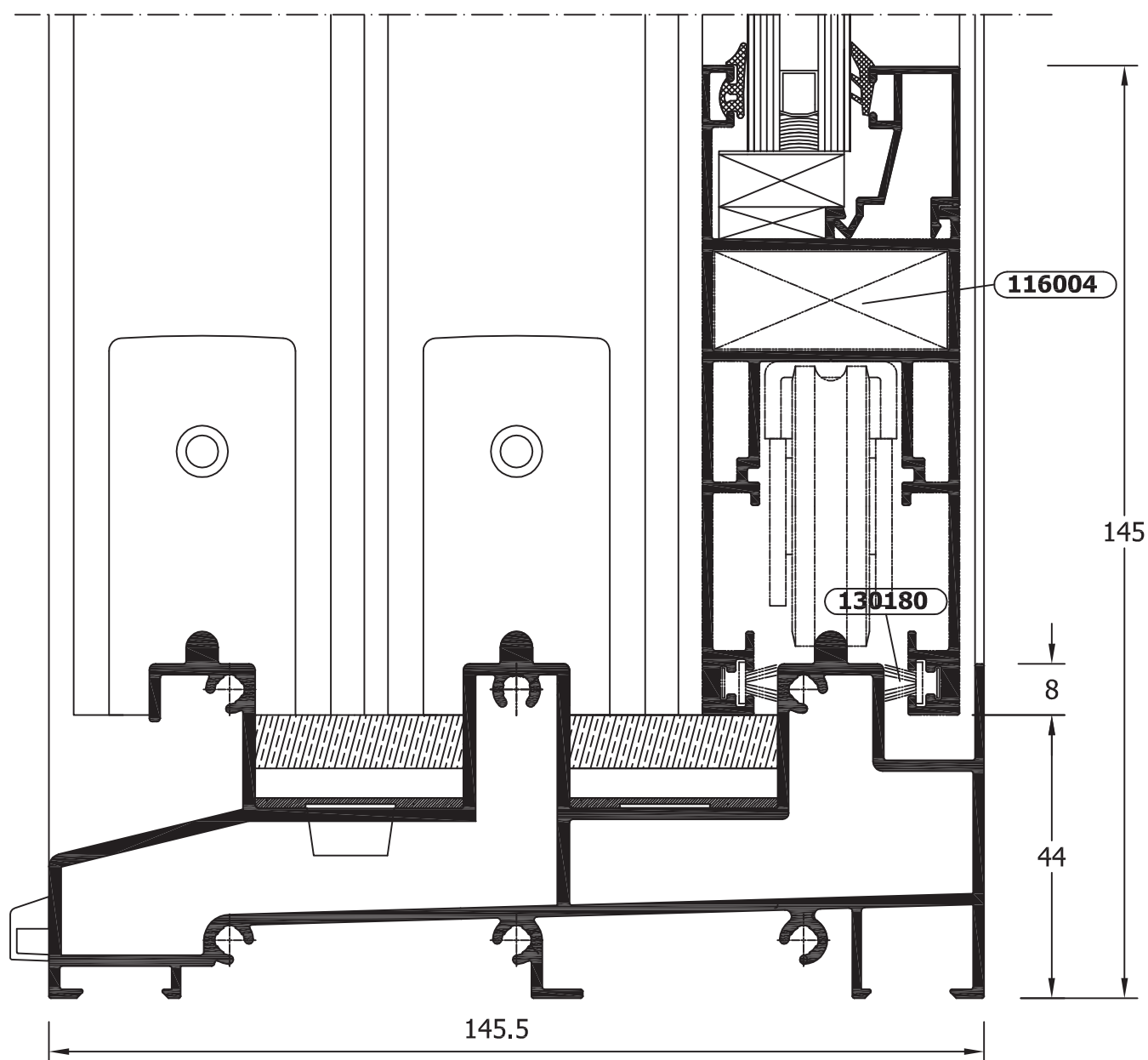
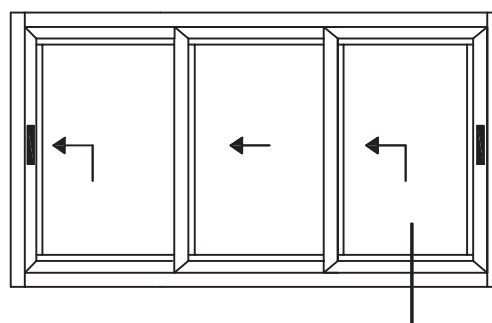
Medidas de corte 2 hojas (mm)					
Perfil	Ref.	Descripción	Corte	L	H
	25000	Marco superior		L - 48	-
	25001	Marco inferior		L - 48	-
	25002	Marco lateral		-	H
	25011	Hoja 300 Kg		L/4 + 34.4	H - 85
	25012	Cruce 300 Kg		-	H - 85
		Junquillo		L/4 - 123.6	H - 286.6
	25010	Encuentro 4Hojas			H -

* Se recomienda la verificación de las medidas antes de su fabricación.

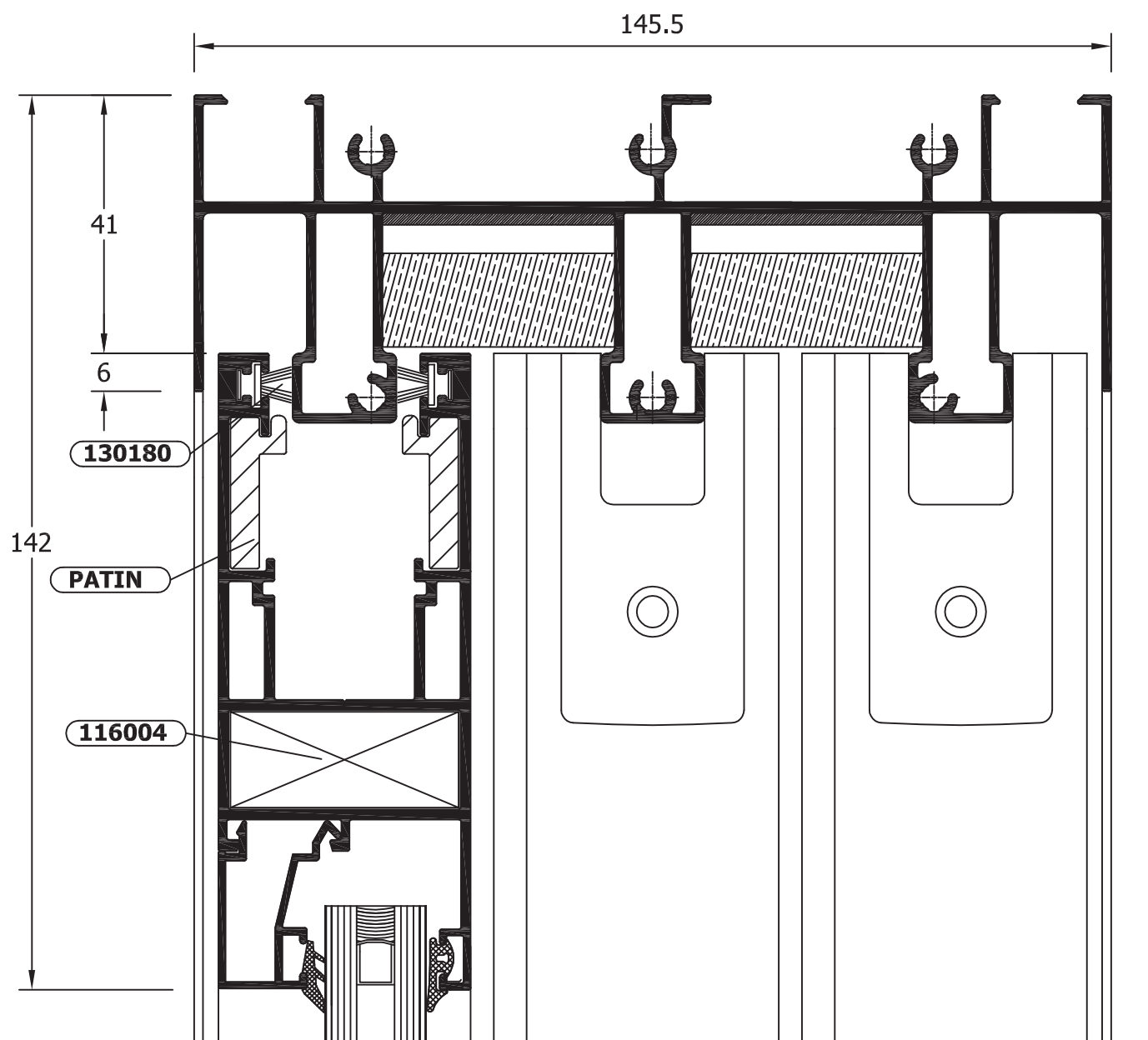
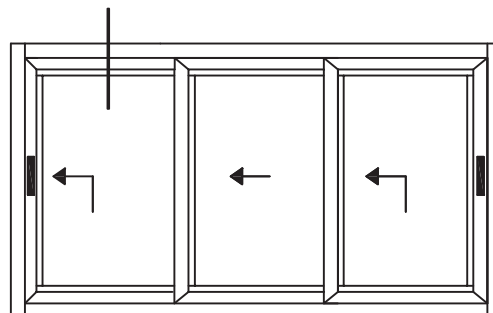


ELEVABLE 300 Kg. POR HOJA

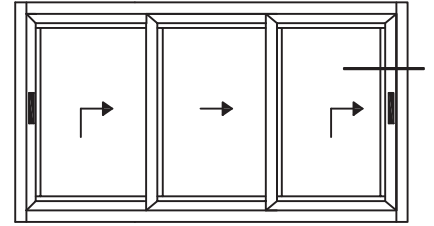
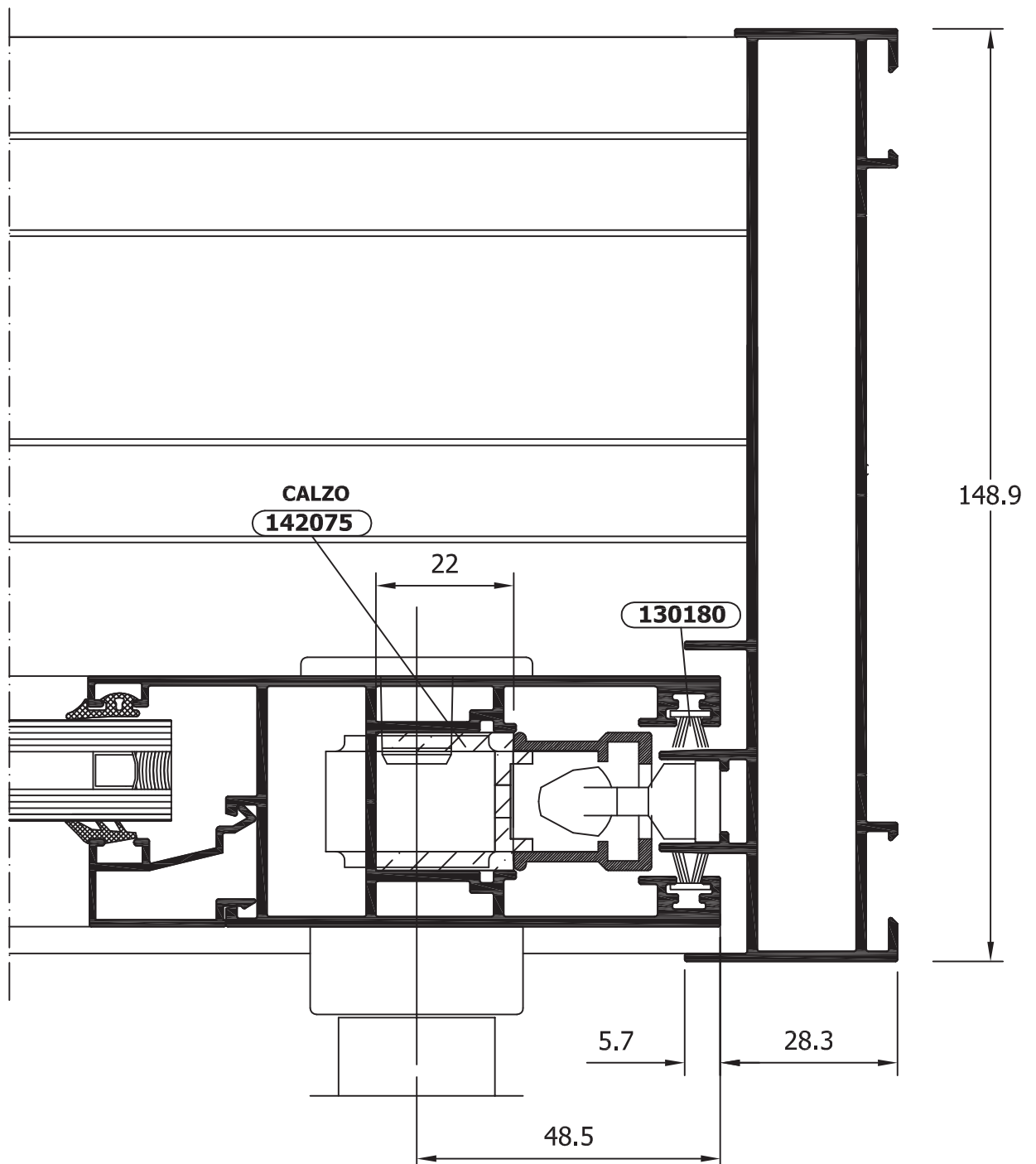
Marco inferior 3 CARRILES : **25004**
Hoja : **25011**



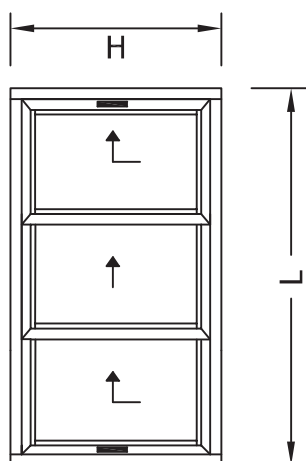
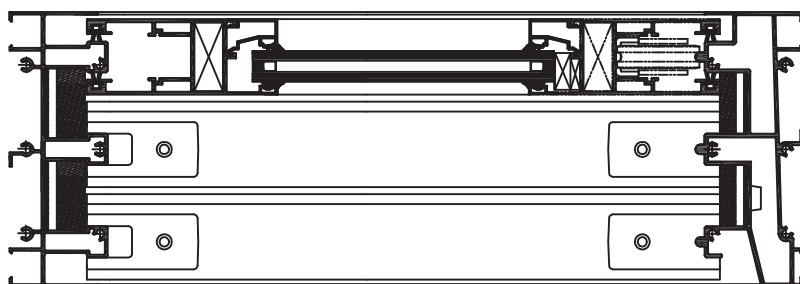
ELEVABLE 300 Kg. POR HOJA

Marco Superior 3 CARRILES : **25003**
Hoja : **25011**

ELEVABLE 300 Kg. POR HOJA

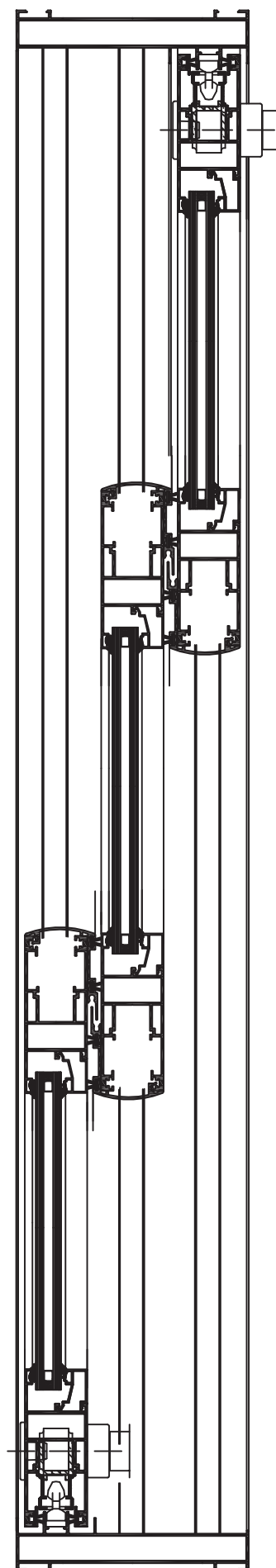
Marco Lateral 3 CARRILES : **25005**Hoja : **25011**

MEDIDA DE CORTE 3 HOJAS ELV-300 Kg.

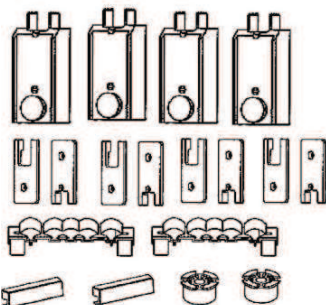
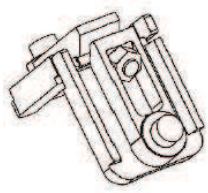
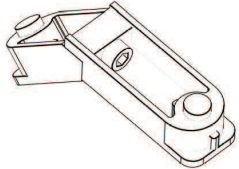
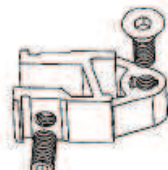
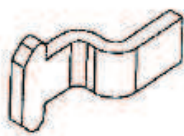
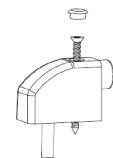


Medidas de corte 2 hojas (mm)					
Perfil	Ref.	Descripción	Corte	L	H
	25003	Marco superior		L - 48	-
	25004	Marco inferior		L - 48	-
	25005	Marco lateral		-	H
	25011	Hoja 300 Kg		L/3 + 45.4	H - 85
	25012	Cruce 300 Kg		-	H - 85
		Junquillo		L/3 - 112.6	H - 286.6

* Se recomienda la verificación de las medidas antes de su fabricación.

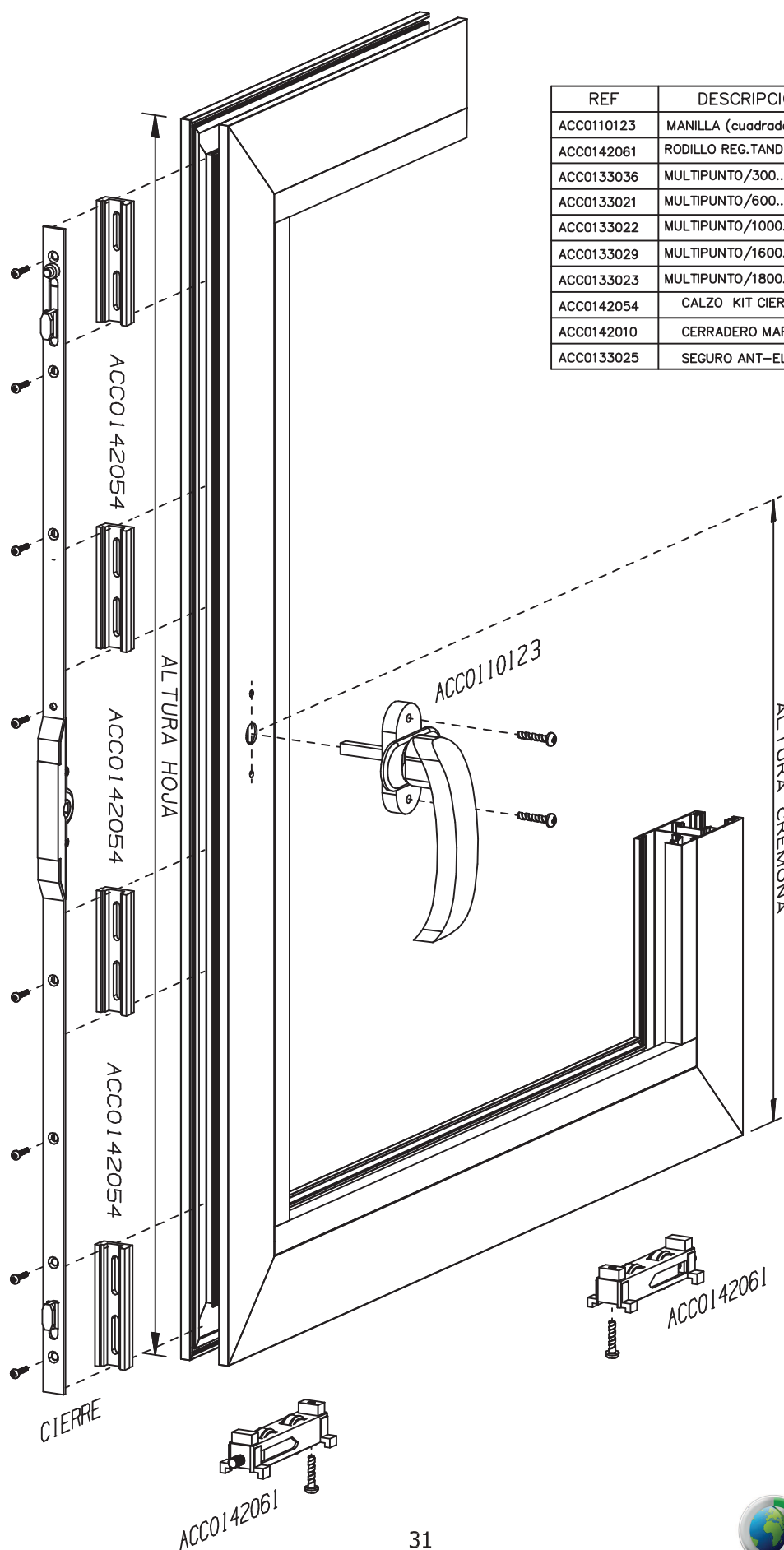
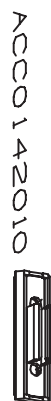


LISTADO ACCESORIO

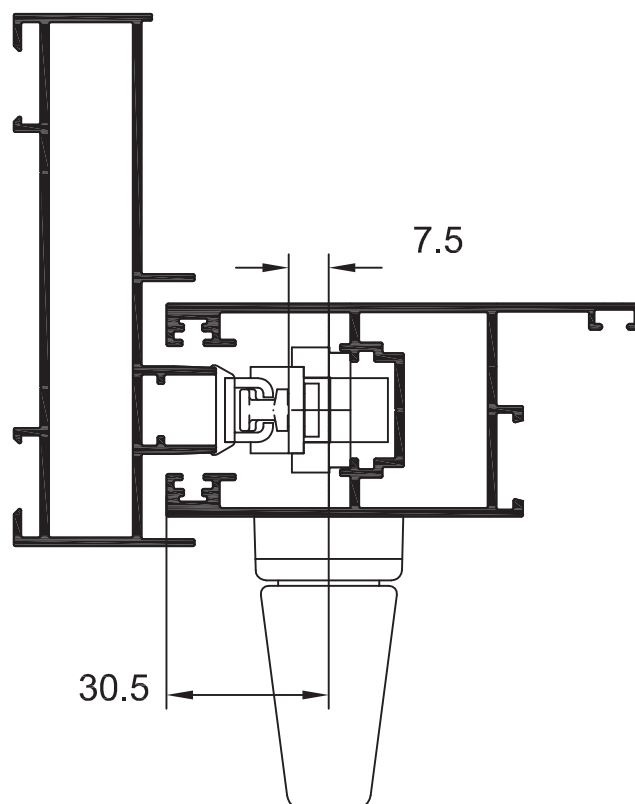
	Ref.		Ref.
	ACC0 142011 Kit 2 hojas		ACC0 116004 Escuadra Hoja Corr.
	ACC0 142012 Kit 2 hojas-1h. ELV.		ACC0 130002 Escuadra marco monocarril- 25014
	ACC0 142013 Kit 2 hojas ELV.		ACC0 130180 Felpudo hoja 7x9 CF NG (Rollo de 175 m.)
	ACC0 142067 Kit 4 hojas		ACC0 130015 Felpudo cruce 7x8 (Rollo de 225 m.)
	ACC0 142067 Kit 4 hojas-2h ELV.		ACC0 114011 Tocho unión travesaño ventana
	ACC0 142064 Kit 3 hojas.3 Carriles.		ACC0 130124 Cierre Brio embutido
	ACC0 142065 Kit 3 hojas.3C-1h ELV.		ACC0 135019 Contra-cierre marco
	ACC0 142066 Kit 3 hojas.3C-2h ELV.		ACC0 142009 Gancho cierre
	ACC0 142007 TOPE HOJAS		

ACC0142010

REF	DESCRIPCION	UNIDADES
ACC0110123	MANILLA (cuadrado.7 mm)	1
ACC0142061	RODILLO REG.TANDEM(160Kg)	1
ACC0133036	MULTIPUNTO/300..1,PUNTO	1
ACC0133021	MULTIPUNTO/600..2,PUNTO	
ACC0133022	MULTIPUNTO/1000..2,PUNTO	
ACC0133029	MULTIPUNTO/1600..3,PUNTO	
ACC0133023	MULTIPUNTO/1800..3,PUNTO	
ACC0142054	CALZO KIT CIERRE	3 A 6
ACC0142010	CERRADERO MARCO	1 A 3
ACC0133025	SEGURO ANT-ELEVACIÓN	1

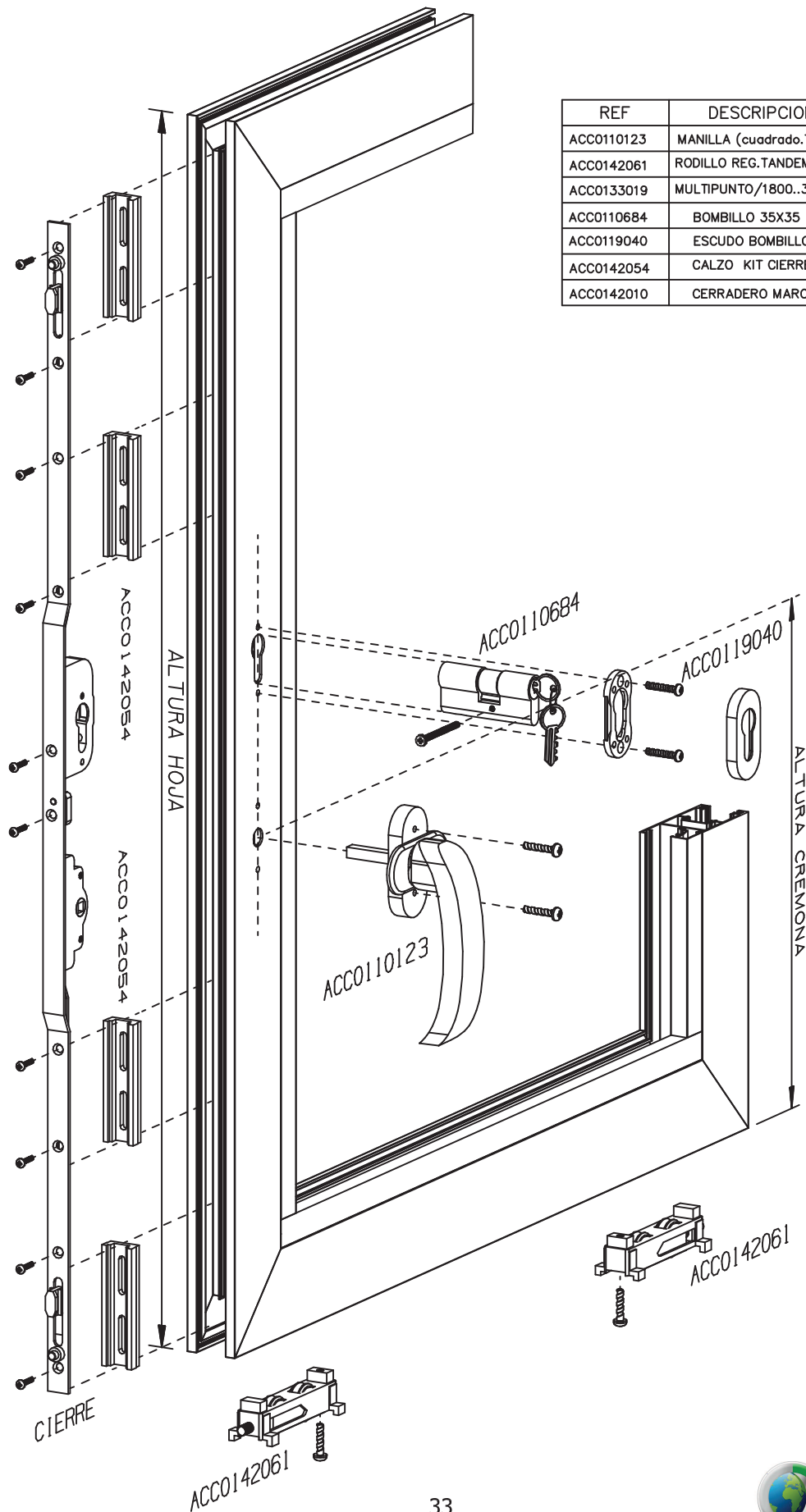
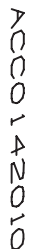


	Calzo	Cerradero	Anti-Elv.
CIERRE	Acc142054	Acc142054	Acc142054
ACC0133036 L.300 (1Punto)	3	1	1
ACC0133021 L.600 (2Punto)	3	2	1
ACC0133022 L.1000 (2 Punto)	4	2	1
ACC0133029 L.1600 (3 Punto)	5	3	1
ACC0133023 L.1800 (3 Punto)	6	3	1

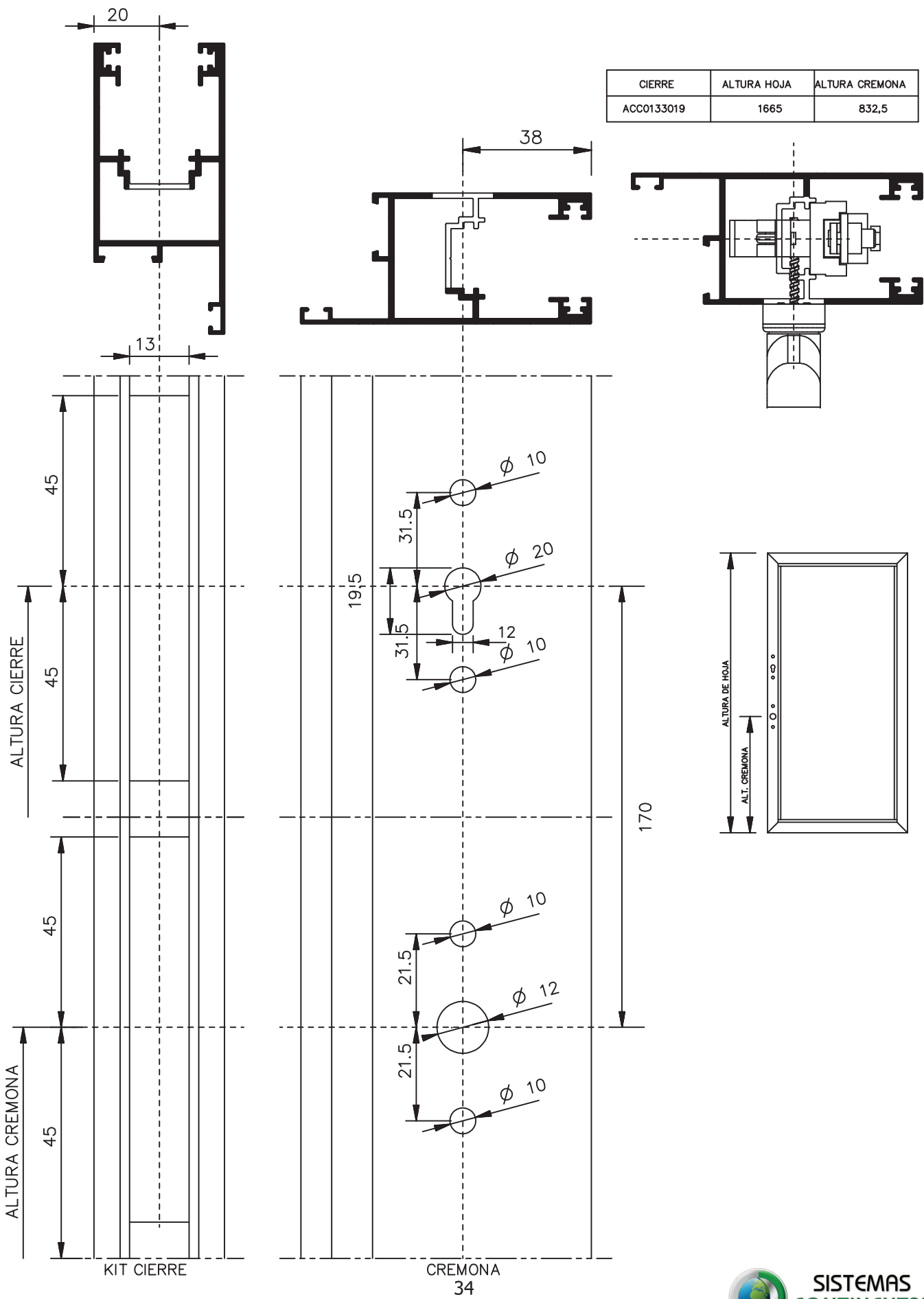
[illegible]

ACC0142010

REF	DESCRIPCION	UNIDADES
ACC0110123	MANILLA (cuadrado.7 mm)	1
ACC0142061	RODILLO REG.TANDEM(160Kg)	1
ACC0133019	MULTIPUNTO/1800..3,PUNTO	1
ACC0110684	BOMBILLO 35X35	1
ACC0119040	ESCUDO BOMBILLO 	1
ACC0142054	CALZO KIT CIERRE	5
ACC0142010	CERRADERO MARCO	3



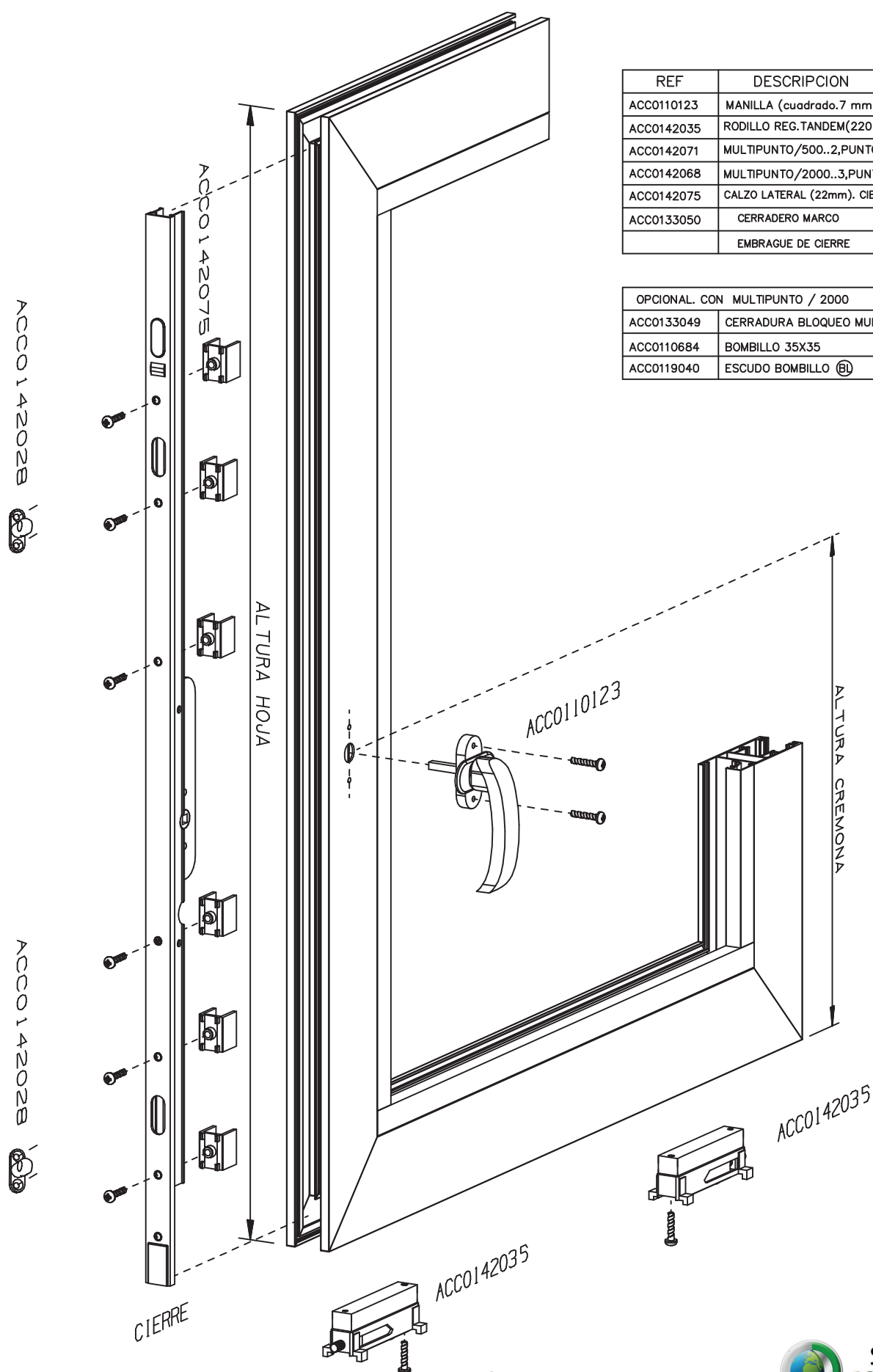
* Mecanizados para Kit Cierre Cerradura Multipunto y Cremona



* Montaje Hoja-25011 con Kit Cierre y Rodillos Lineales

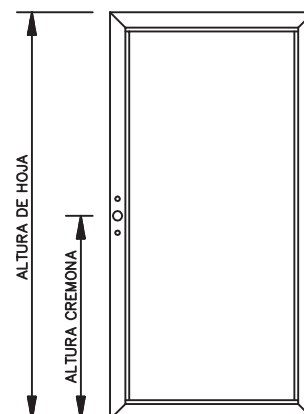
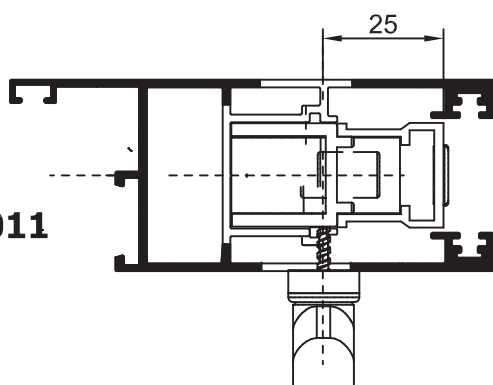
REF	DESCRIPCION	UNIDADES
ACC0110123	MANILLA (cuadrado.7 mm)	1
ACC0142035	RODILLO REG.TANDEM(220 Kg)	2
ACC0142071	MULTIPUNTO/500..2,PUNTO	1
ACC0142068	MULTIPUNTO/2000..3,PUNTO	
ACC0142075	CALZO LATERAL (22mm). CIERRE	3 A 6
ACC0133050	CERRADERO MARCO	2 A 3
	EMBRAGUE DE CIERRE	1

OPCIONAL. CON MULTIPUNTO / 2000		
ACC0133049	CERRADURA BLOQUEO MULT.	1
ACC0110684	BOMBILLO 35X35	1
ACC0119040	ESCUDO BOMBILLO 	1

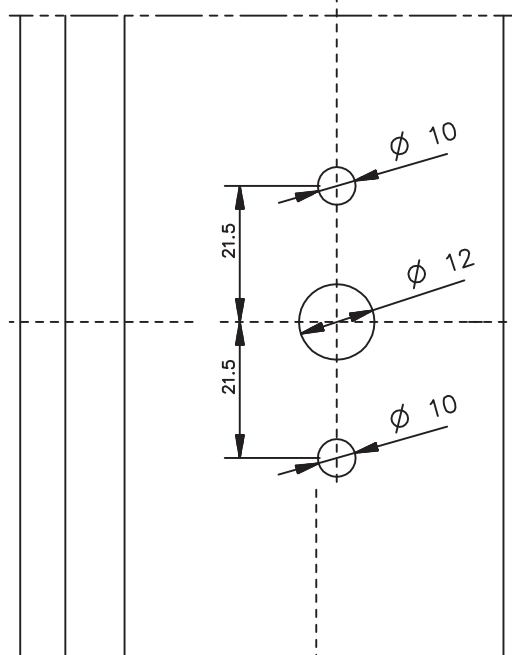
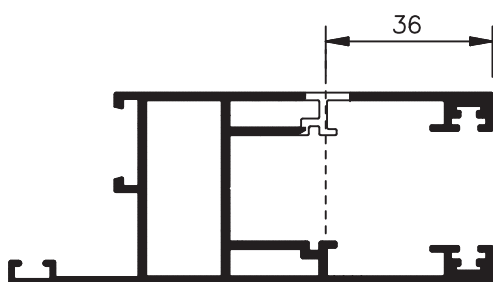


* Mecanizados para Kit Cierre Multipunto y Cremona

Hoja : **25011**



CIERRE	ALTURA HOJA	ALTURA CREMONA
ACC0142071	650-1850	408
ACC0142068	1850-2700	1008



CREMONA

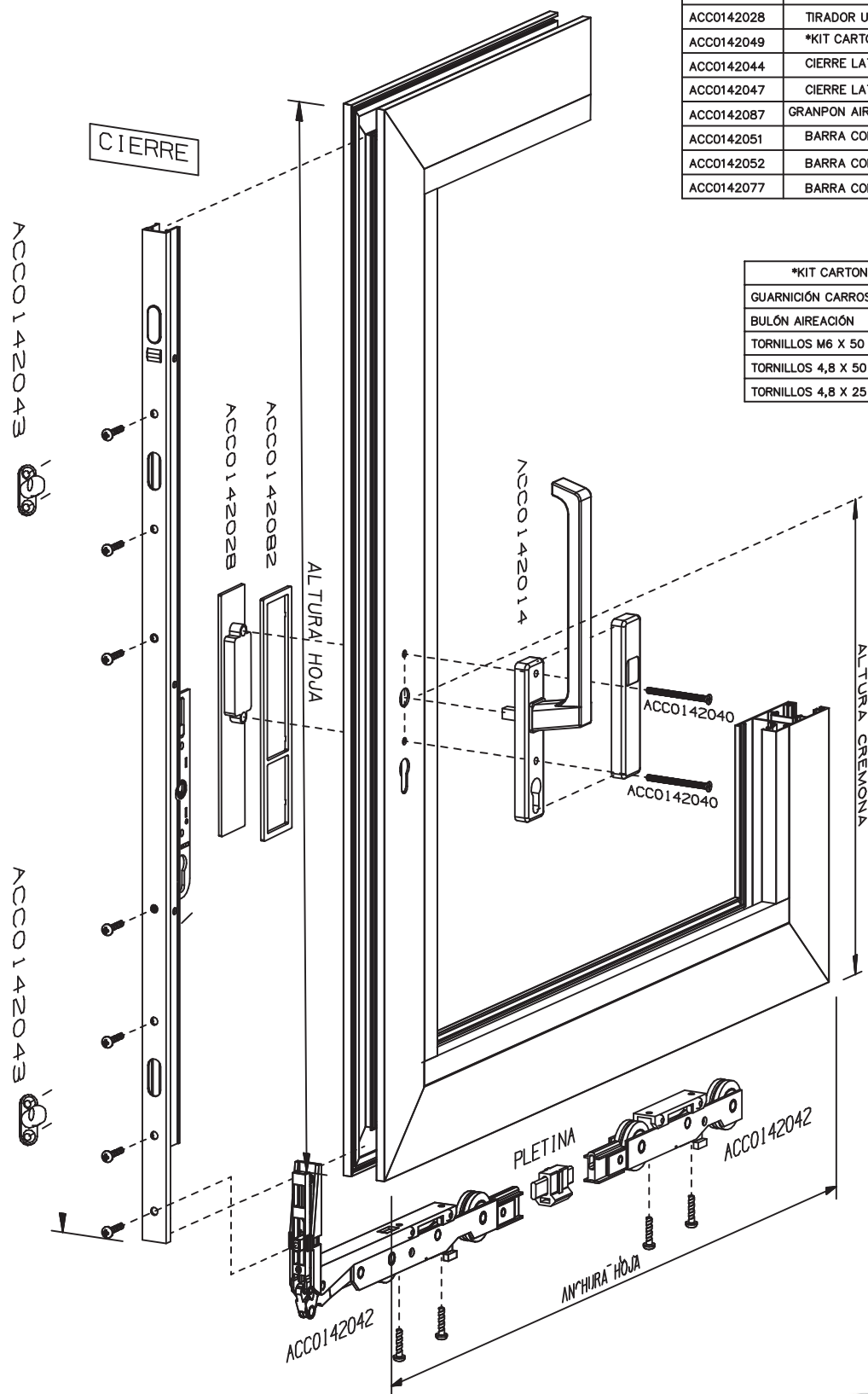
36

*Montaje Hoja Elevable 150Kg (GU 937).

Hoja : **25008**

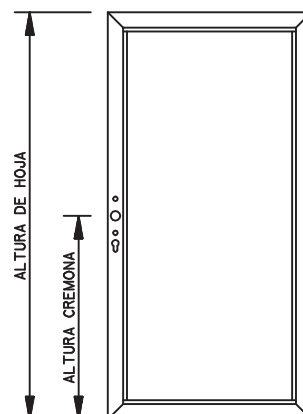
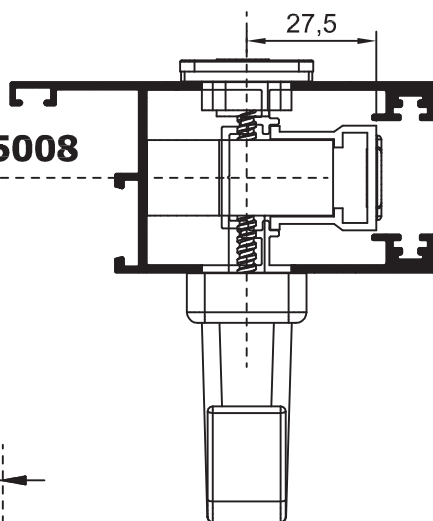
REF	DESCRIPCION	UNIDADES
ACC0142014	CREMONA ELEVADORA (EL)	1
ACC0142082	CALZO UÑERO (EL)	1
ACC0142028	TIRADOR UÑERO (EL)	1
ACC0142049	*KIT CARTON BASE.	1
ACC0142044	CIERRE LATERAL 1190 mm	1
ACC0142047	CIERRE LATERAL 2270 mm.	
ACC0142087	GRANPON AIREACION (Opcional)	1
ACC0142051	BARRA CONEXIÓN 1500 mm	1
ACC0142052	BARRA CONEXIÓN 1800 mm	
ACC0142077	BARRA CONEXIÓN 2600 mm	

*KIT CARTON BASE.	
GUARNICIÓN CARROS 150Kg	1
BULÓN AIREACIÓN	2
TORNILLOS M6 X 50	2
TORNILLOS 4,8 X 50	7
TORNILLOS 4,8 X 25	9

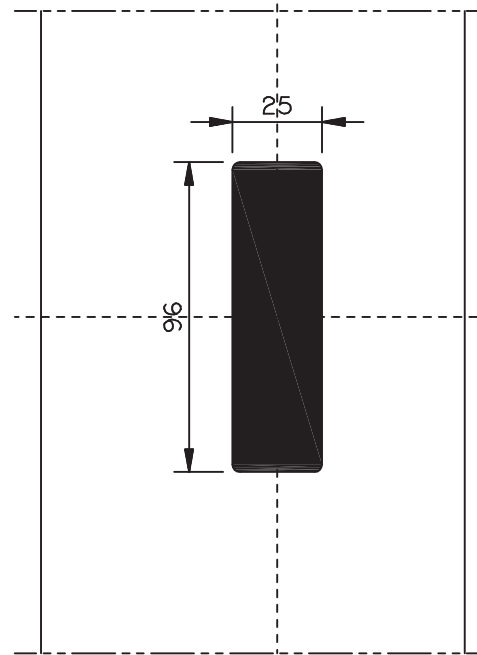
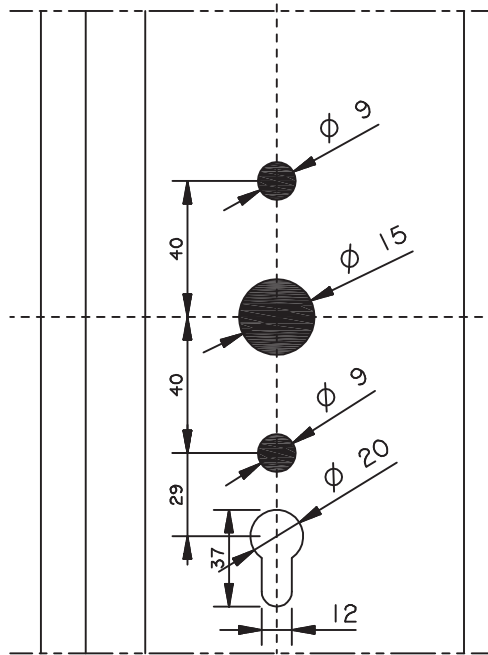
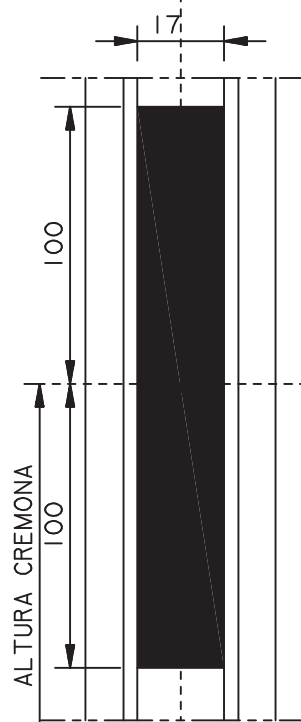
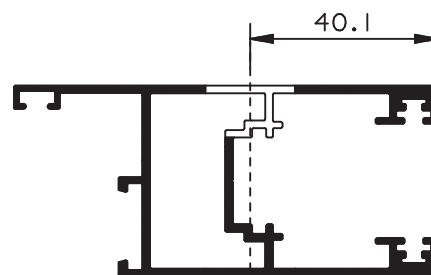
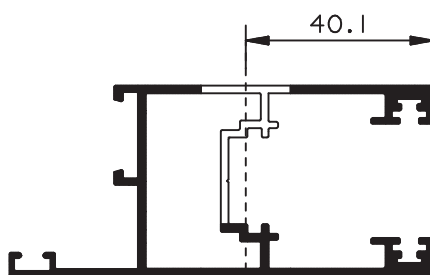
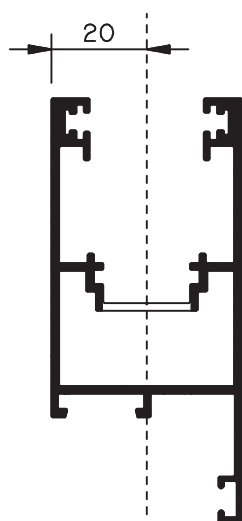


* Mecanizado para Kit Cierre Elevable, Cremona y Uñero

Hoja : **25008**



CIERRE	ALTURA HOJA	ALTURA CREMONA
ACC0142044	750-1295	408
ACC0142047	1795-2295	1008



KIT CIERRE

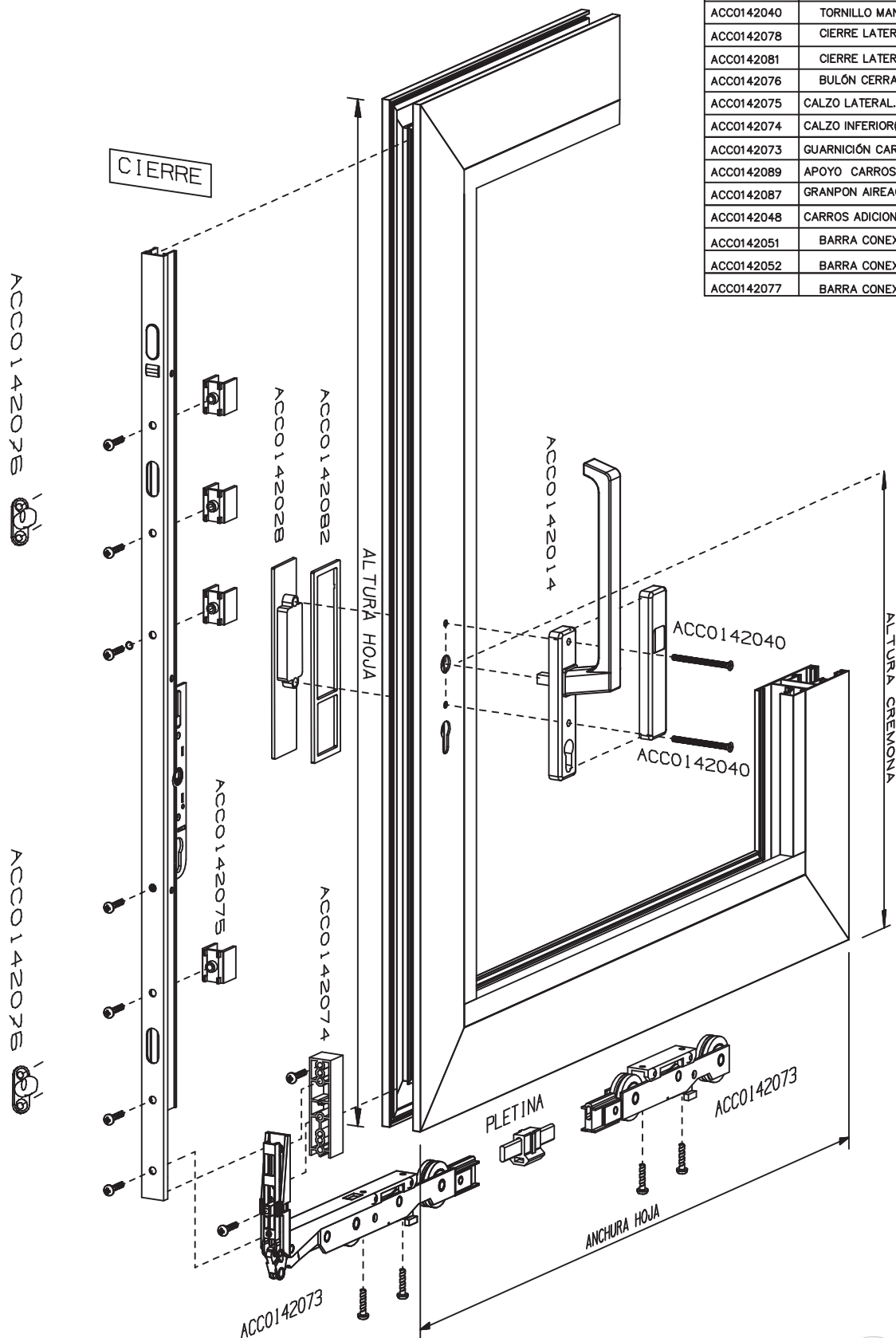
CREMONA

UÑERO

*Montaje Hoja Elevable 300Kg (GU 934).

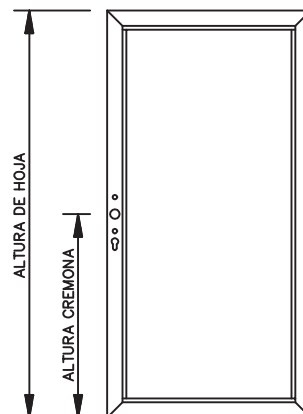
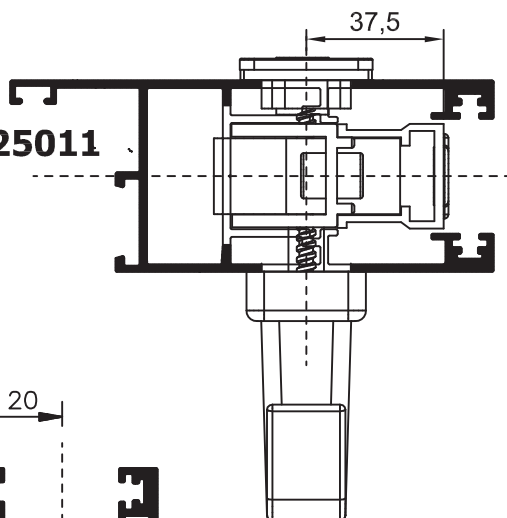
Hoja : **25011**

REF	DESCRIPCION	UNIDADES
ACC0142014	CREMONA ELEVADORA (EL)	1
ACC0142082	CALZO UÑERO. (EL)	1
ACC0142028	TIRADOR UÑERO. (EL)	1
ACC0142040	TORNILLO MANILLA (M6 X 50)	2
ACC0142078	CIERRE LATERAL 1190 mm	1
ACC0142081	CIERRE LATERAL 2270 mm.	
ACC0142076	BULÓN CERRADERO	2
ACC0142075	CALZO LATERAL. CIERRE	4 A 6
ACC0142074	CALZO INFERIOR(22). CIERRE	1
ACC0142073	GUARNICIÓN CARROS 300 Kg	1
ACC0142089	APOYO CARROS 300 Kg	1
ACC0142087	GRANPON AIREACION(Opcional)	1
ACC0142048	CARROS ADICIONALES 400 Kg	Opcional.1
ACC0142051	BARRA CONEXIÓN 1500 mm	1
ACC0142052	BARRA CONEXIÓN 1800 mm	
ACC0142077	BARRA CONEXIÓN 2600 mm	

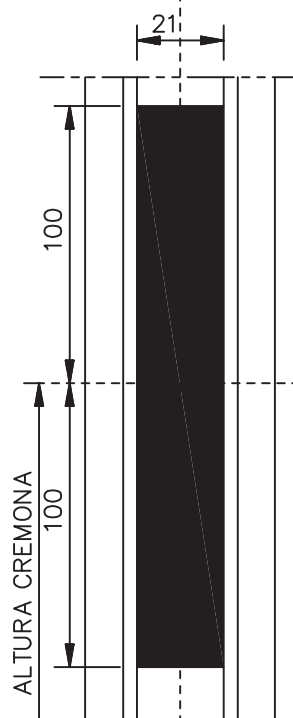
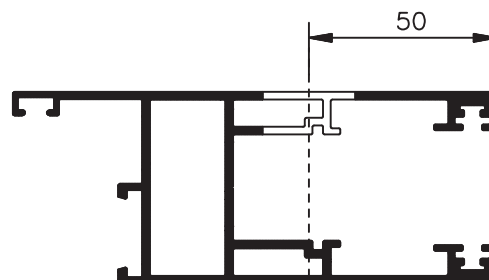
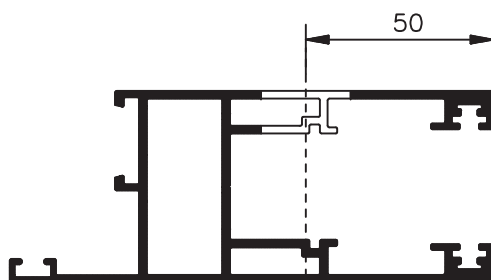
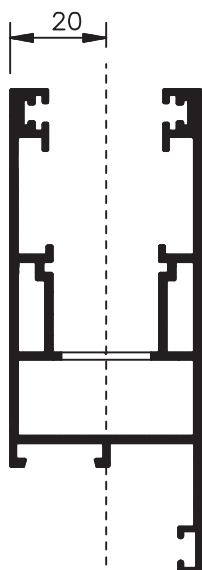


* Mecanizado para Kit Cierre Elevable, Cremona y Uñero

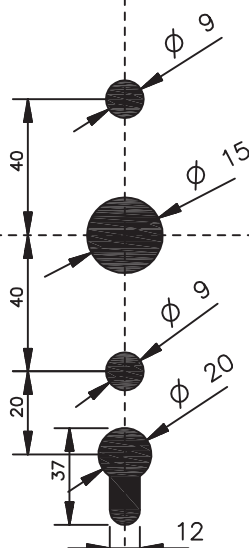
Hoja : **25011**



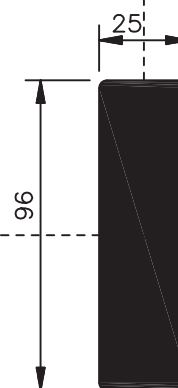
CIERRE	ALTURA HOJA	ALTURA CREMONA
ACC0142078	750-1295	408
ACC0142081	1795-2295	1008



KIT CIERRE

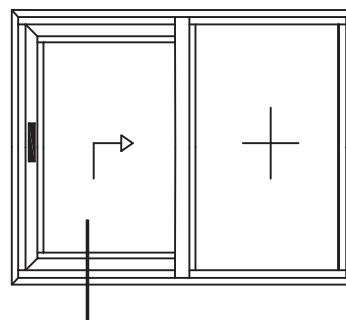
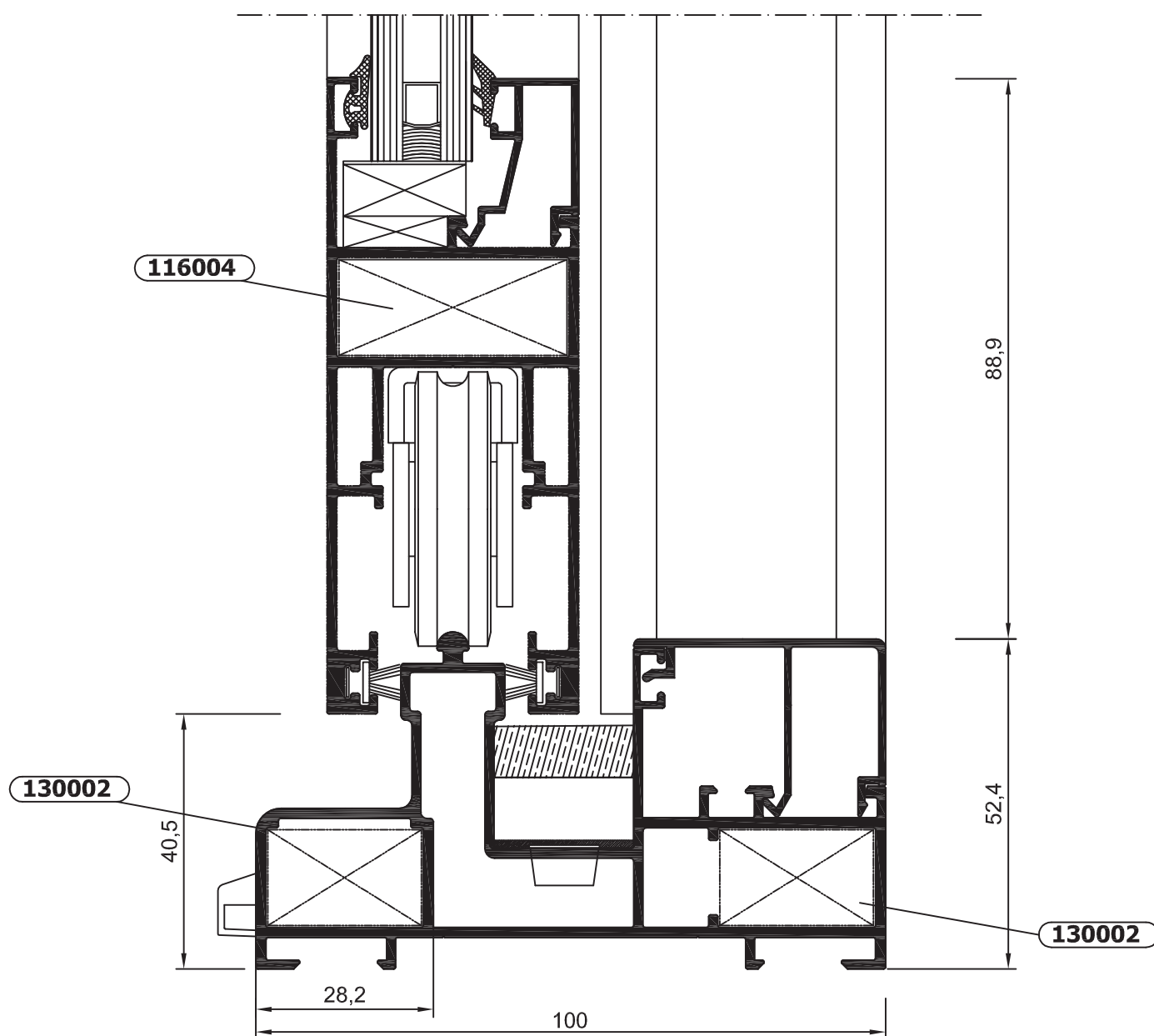


CREMONA

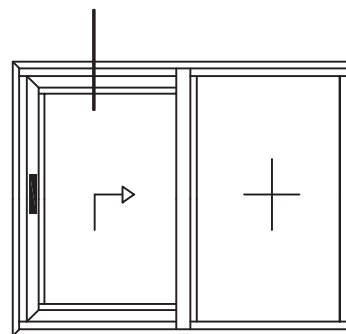
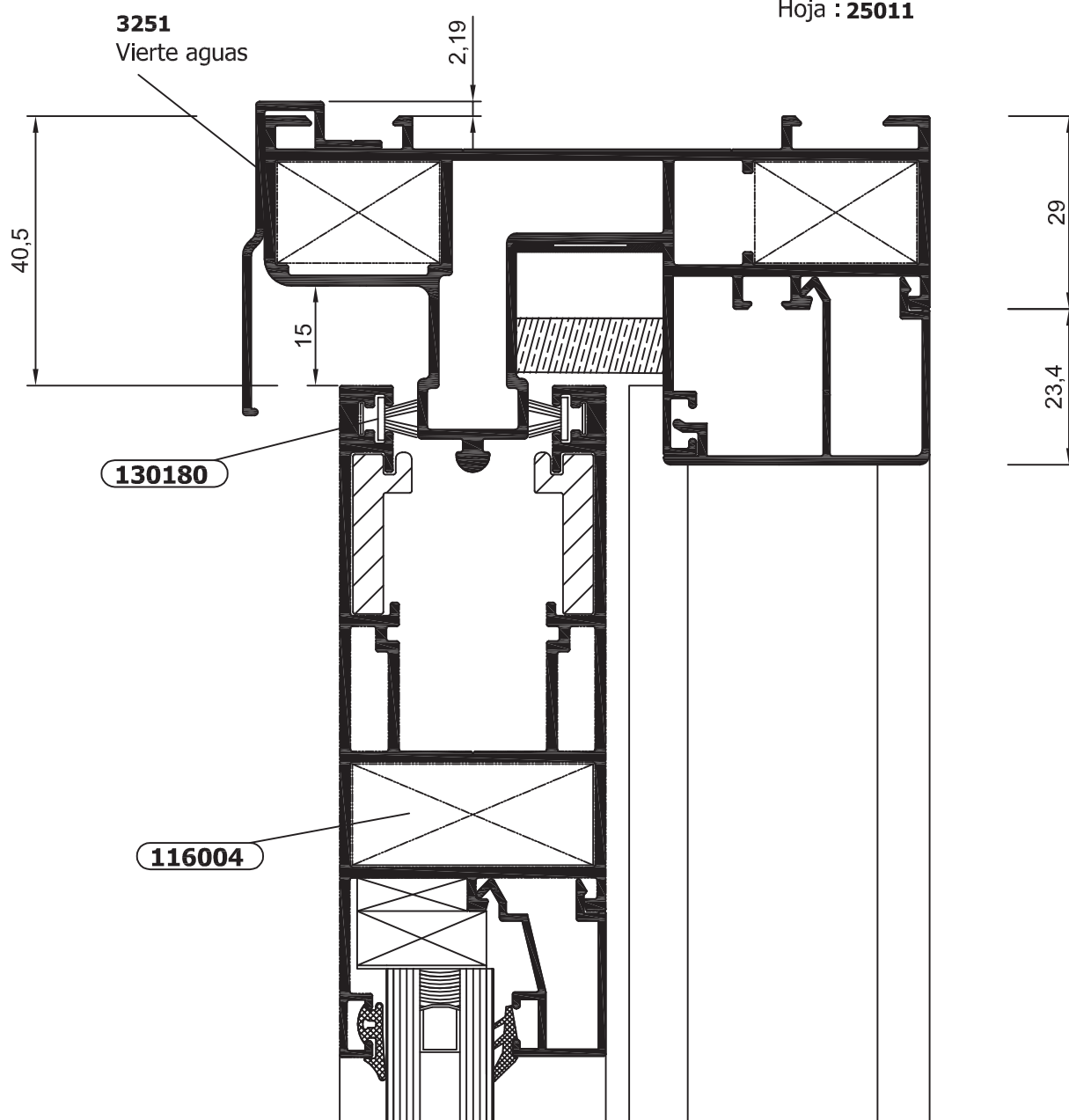


UÑERO

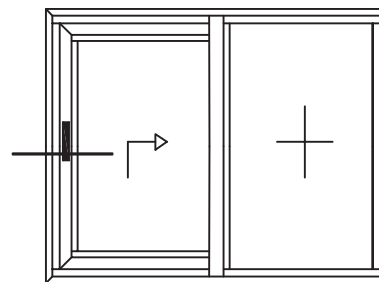
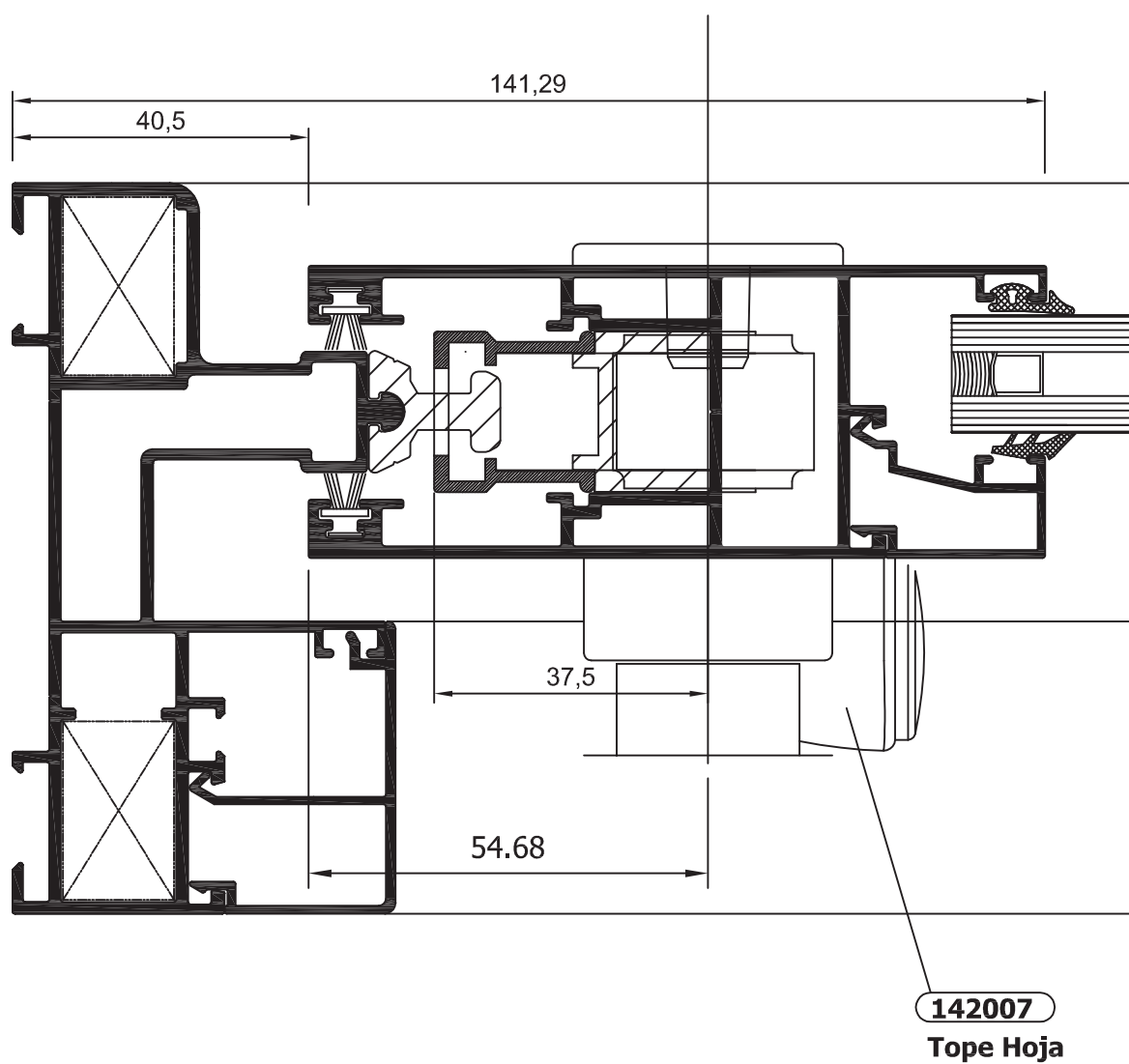
ELEVABLE 300 Kg. POR HOJA

Marco Perimetral Mono carril: **25014**Junquillo 40 mm : **25015**Hoja : **25011**

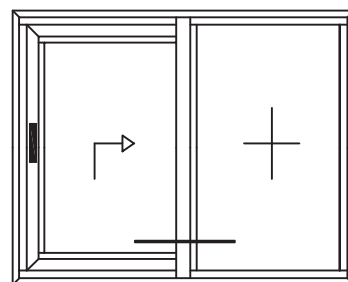
ELEVABLE 300 Kg. POR HOJA

Marco Perimetral Mono carril: **25014**Junquillo 40 mm : **25015**Hoja : **25011**

ELEVABLE 300 Kg. POR HOJA

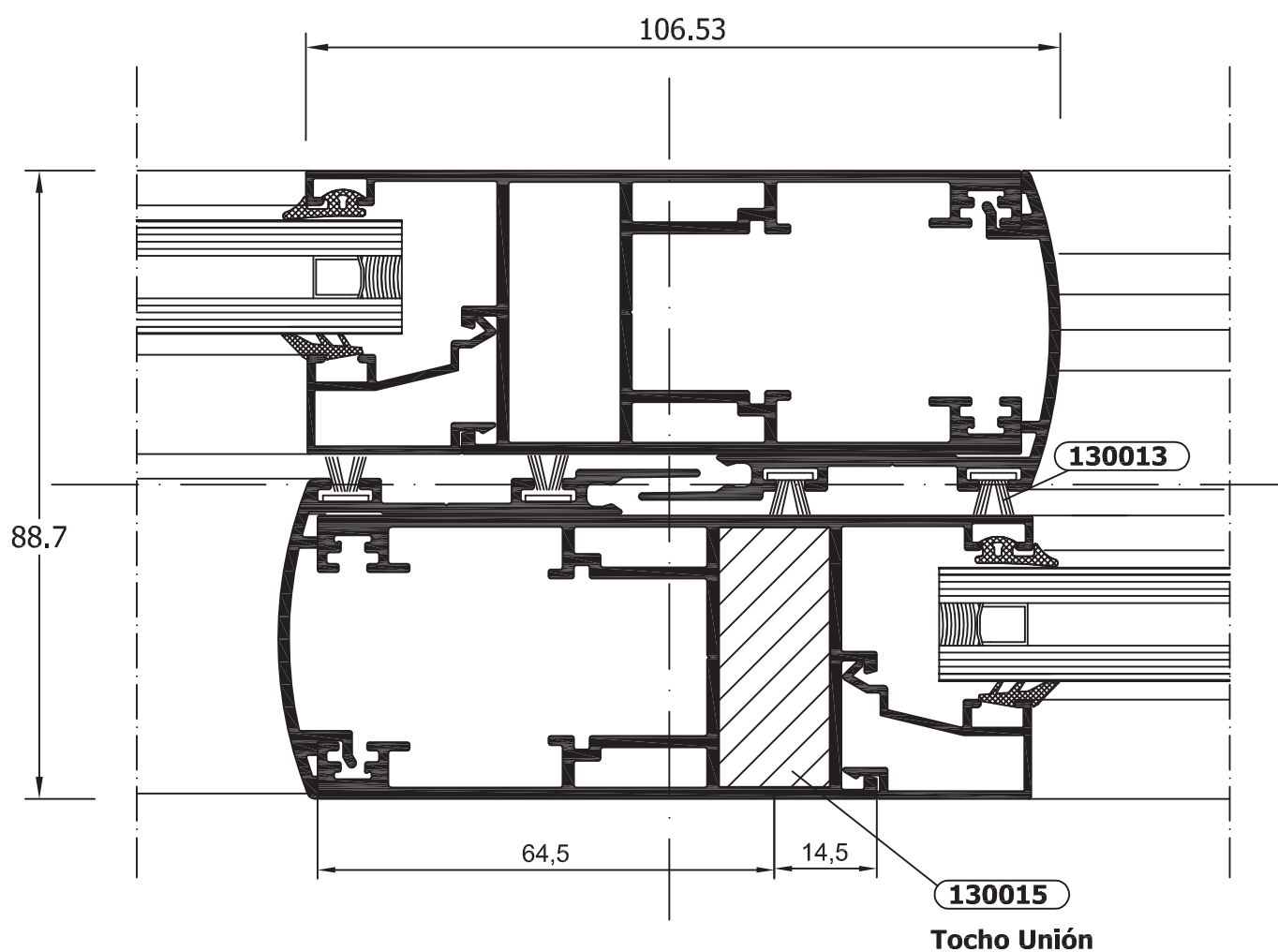
Marco Perimetral Mono carril: **25014**Junquillo 40 mm : **25015**Hoja : **25011**

ELEVABLE 300 Kg. POR HOJA



Hoja : **25011**

Cruce : **25012**

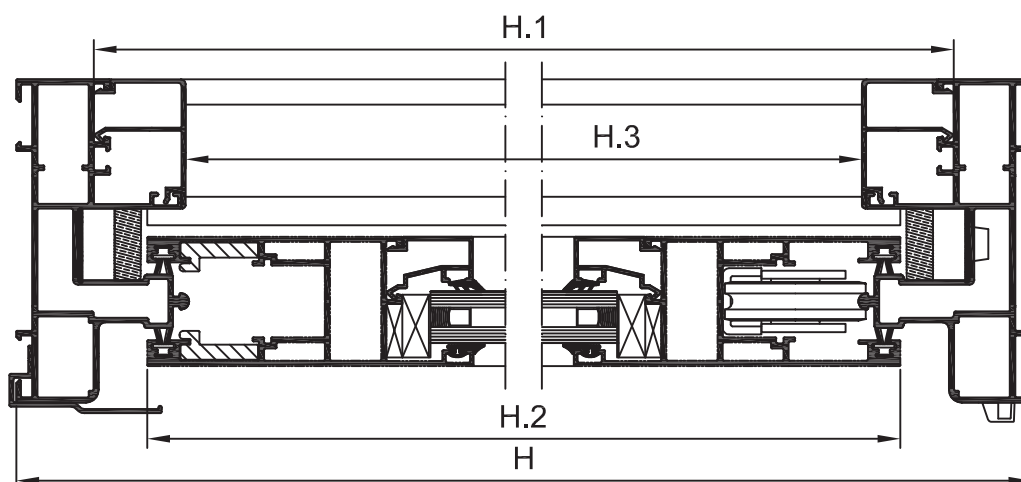
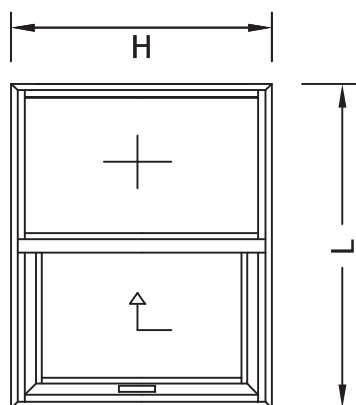


Inercias

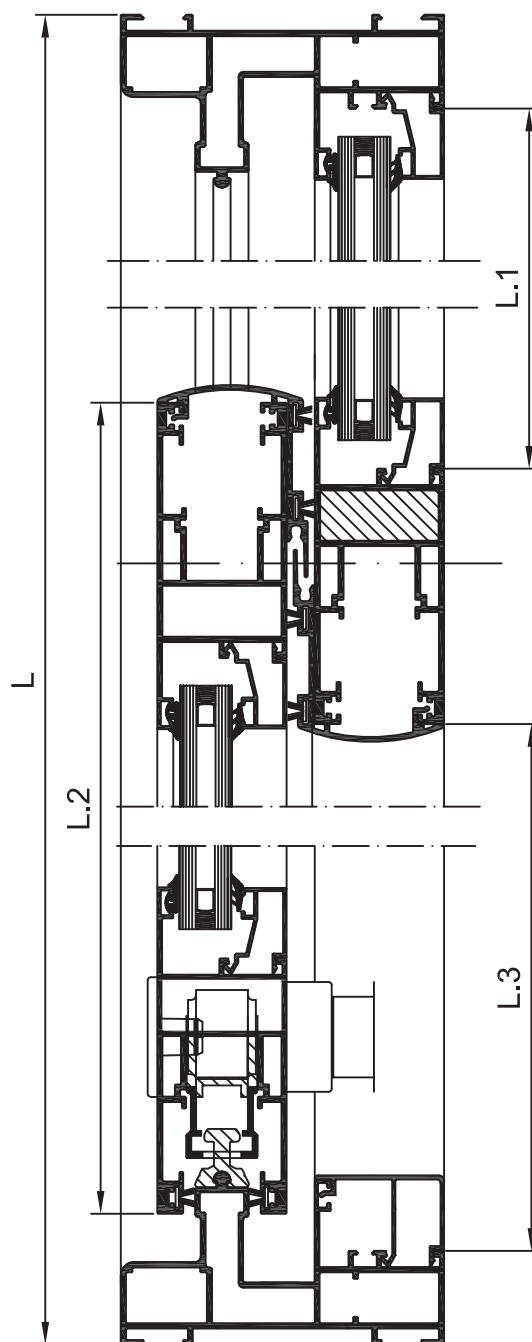
$I_x..30,75 \text{ cm}^4$

$I_y..86,96 \text{ cm}^4$

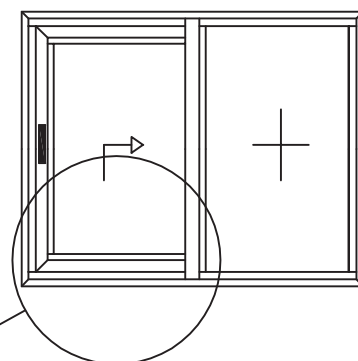
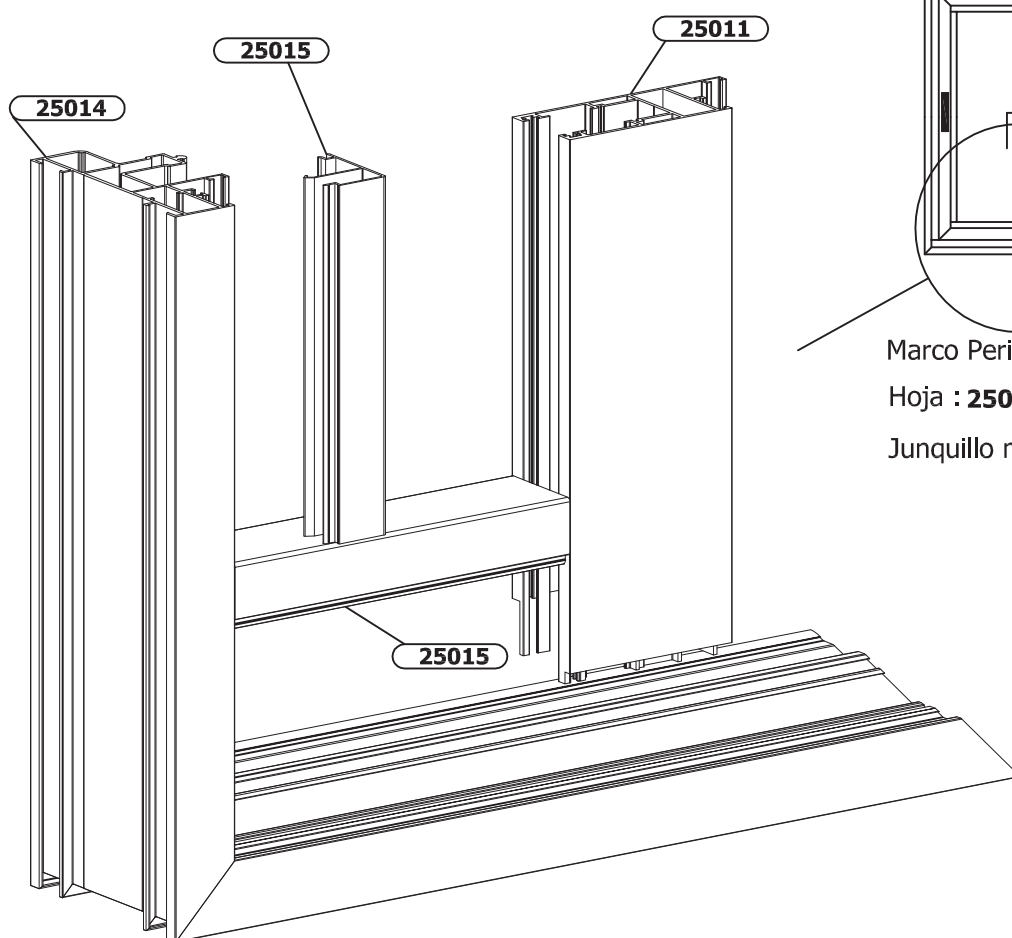
Medidas de corte Mono-carril (mm)					
Perfil	Ref.	Descripción	Corte	L	H
	25014	Marco perimetral		L	H
	25015	Junquillo 40mm		L.3 L/2 - 44	H.3 H - 105
	25011	Hoja FIJO		L.1	H.1 H - 48
	25012	Cruce FIJO			H - 105
	25011	Hoja 300 Kg		L.2 L/2 + 36	H.2 H - 81
	25012	Cruce 300 Kg			H - 81



* Se recomienda la verificación de las medidas antes de su fabricación.



*Colocación junquillo ,hoja fija en marco.

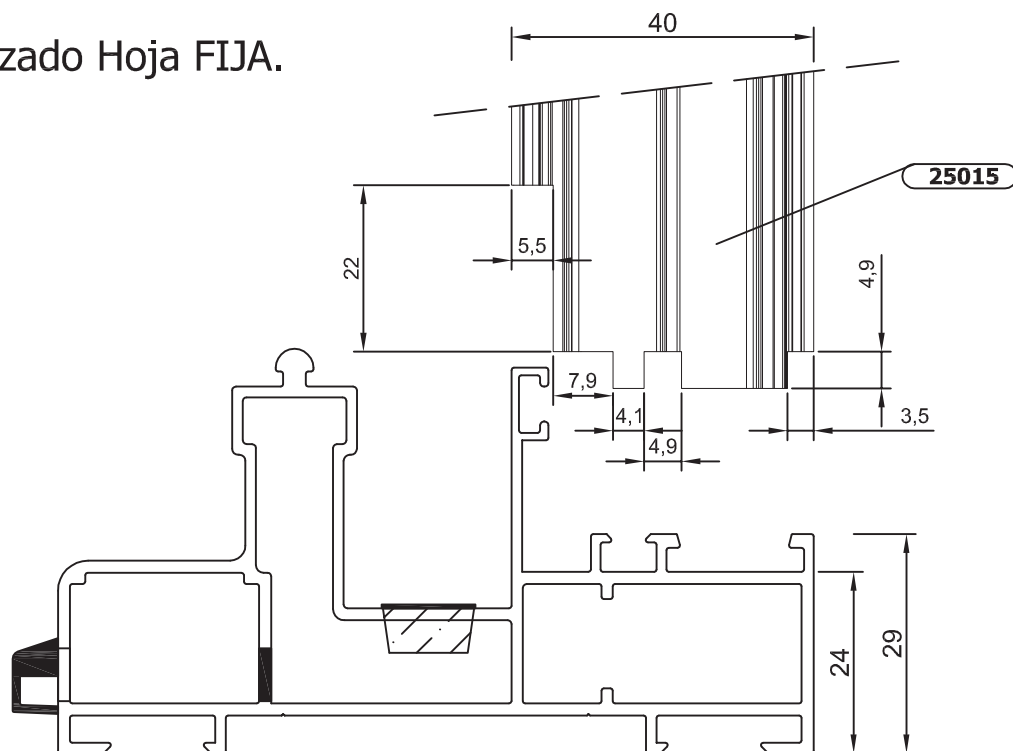


Marco Perimetral Mono carril: **25014**

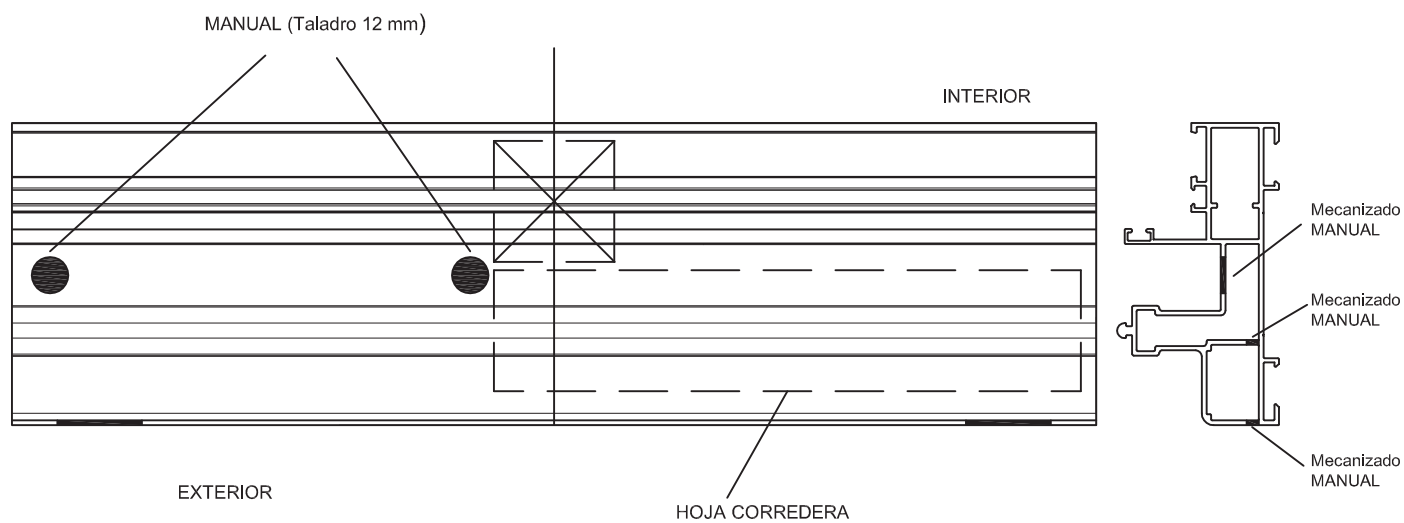
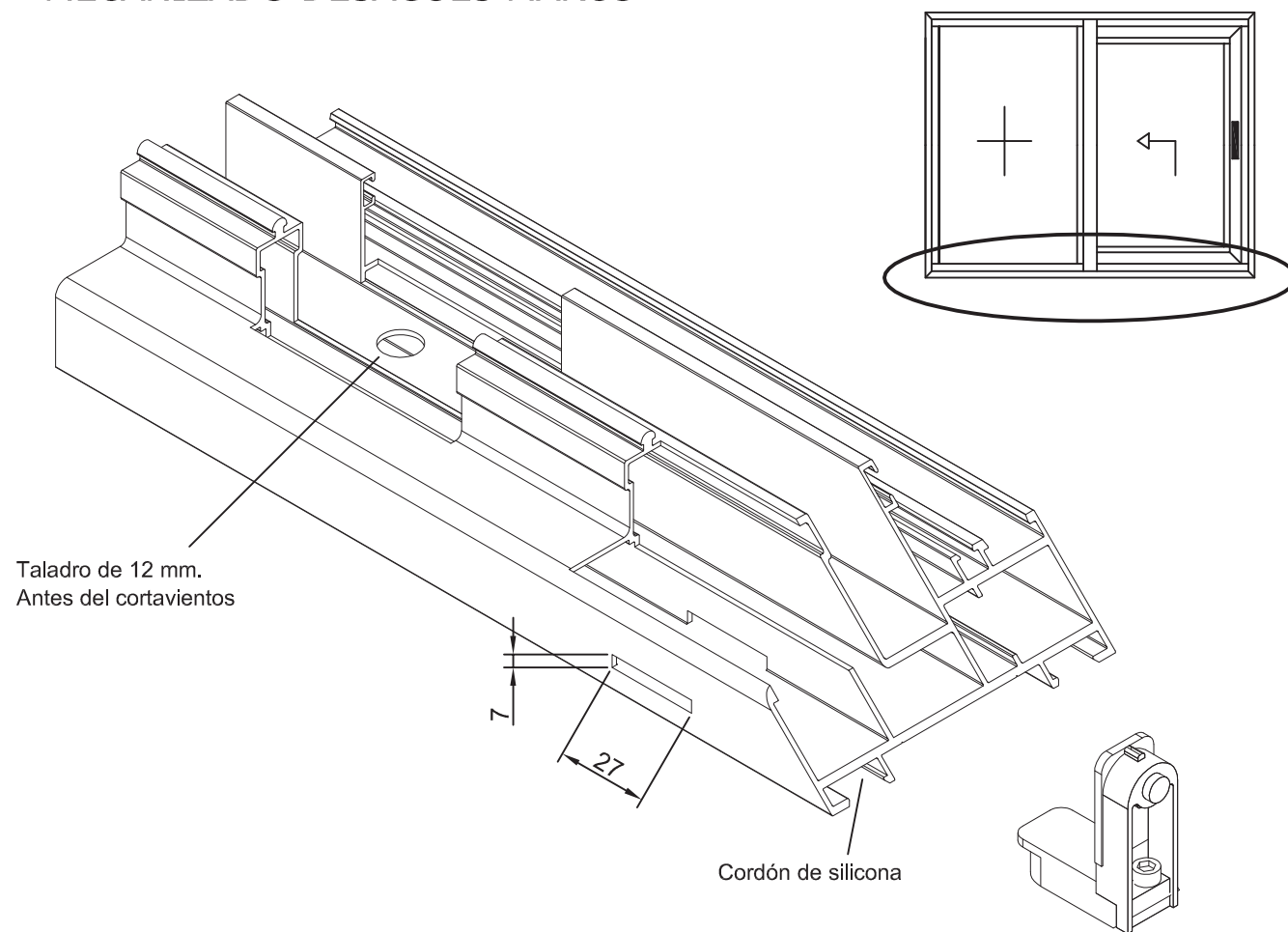
Hoja : **25011**

Junquillo mono-carril : **25015**

*Mecanizado Hoja FIJA.



MECANIZADO DESAGÜES MARCO

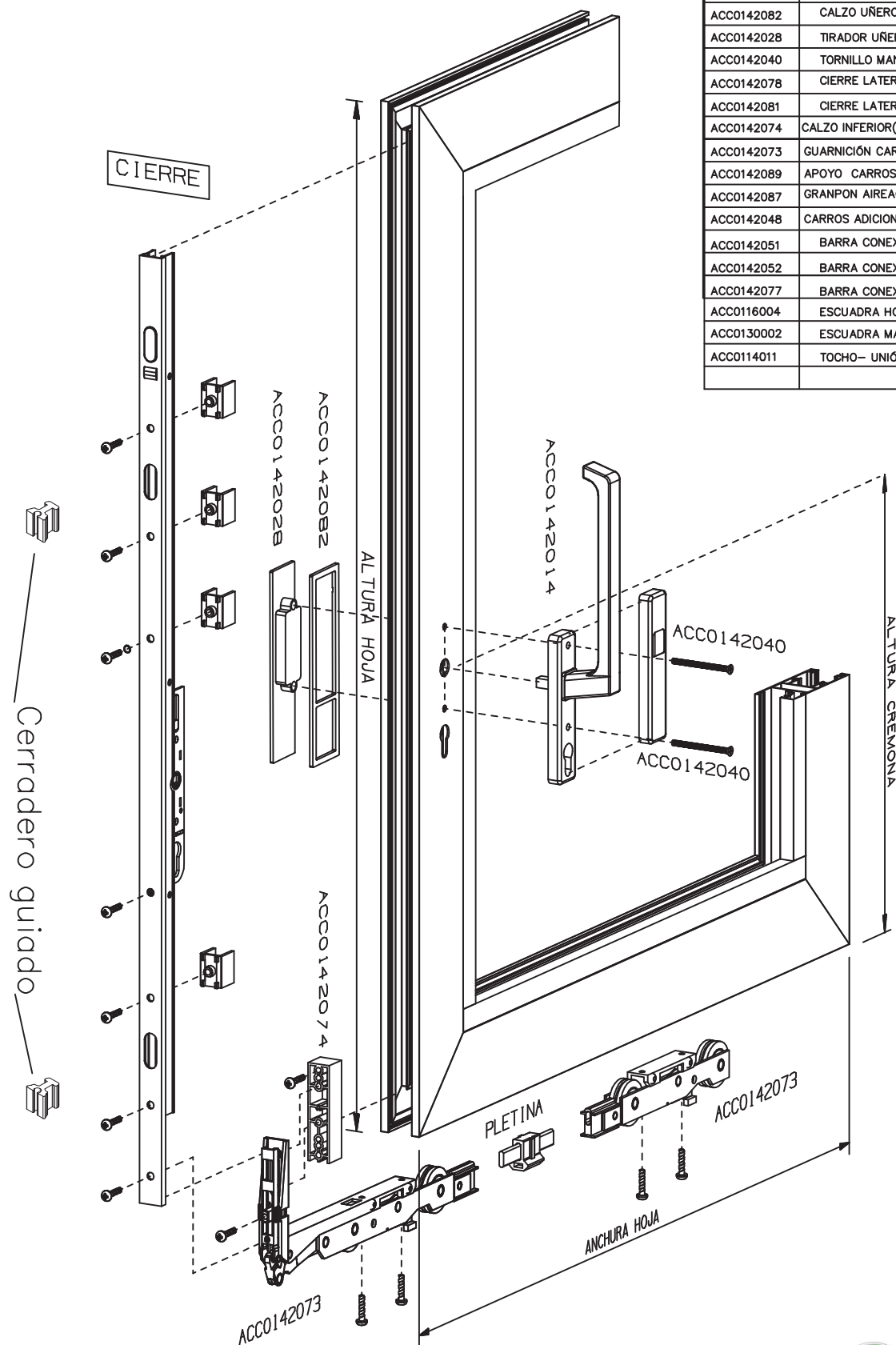


***Montaje Hoja Elevable 300Kg (GU 934).**

Hoja : 25011

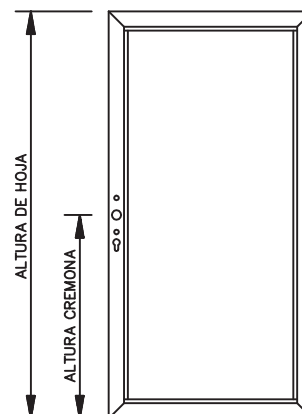
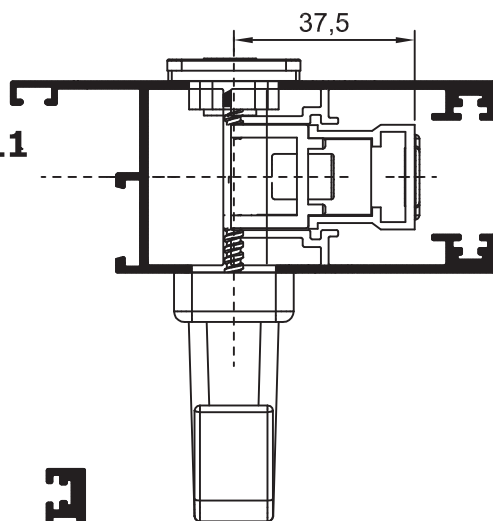
Accesorios CORREDERA MONO-CARRIL

REF	DESCRIPCION	UNIDADES
ACC0142039	KIT ELEVABLE	1
ACC0142007	TOPE HOJA CORR. (EL)	1
ACC0142014	CREMONA ELEVADORA (EL)	1
ACC0142082	CALZO UÑERO. (EL)	1
ACC0142028	TIRADOR UÑERO. (EL)	1
ACC0142040	TORNILLO MANILLA (M6 X 50)	2
ACC0142078	CIERRE LATERAL 1190 mm	1
ACC0142081	CIERRE LATERAL 2270 mm.	1
ACC0142074	CALZO INFERIOR(16mm).CIERRE	1
ACC0142073	GUARNICIÓN CARROS 300 Kg	1
ACC0142089	APOYO CARROS 300 Kg	1
ACC0142087	GRANPON AIREACION(Opcional)	1
ACC0142048	CARROS ADICIONALES 400 Kg	Opcional.1
ACC0142051	BARRA CONEXIÓN 1500 mm	1
ACC0142052	BARRA CONEXIÓN 1800 mm	
ACC0142077	BARRA CONEXIÓN 2600 mm	
ACC0116004	ESCUADRA HOJA	4
ACC0130002	ESCUADRA MARCO	12
ACC0114011	TOCHO- UNIÓN	2

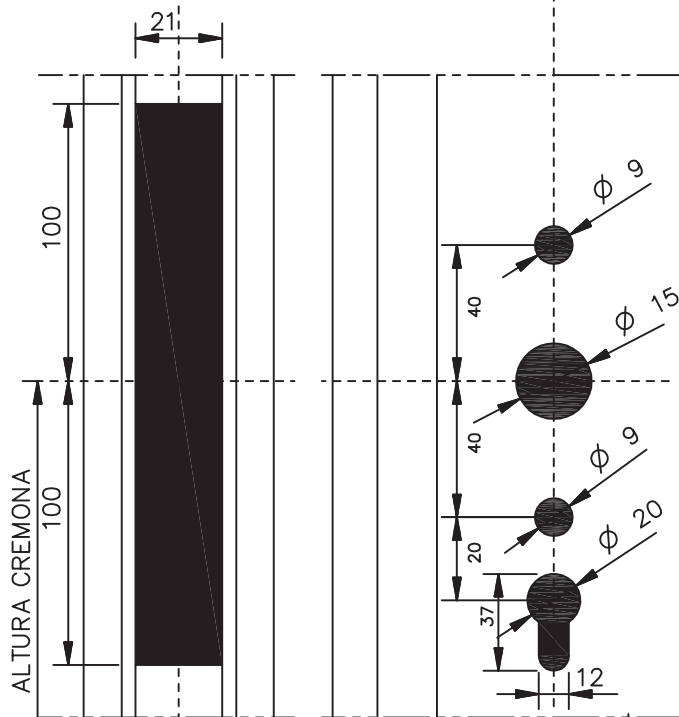
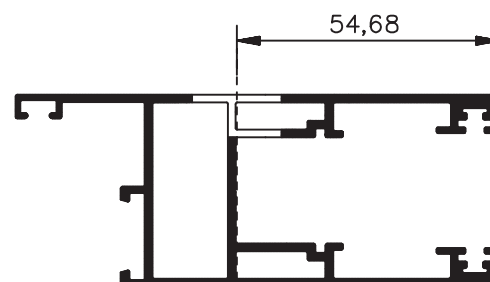
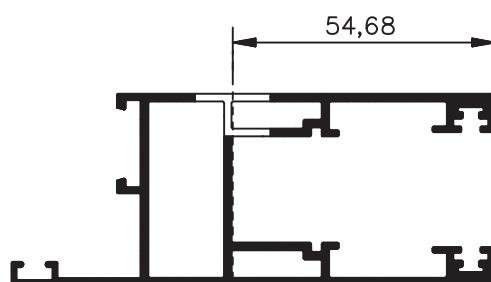
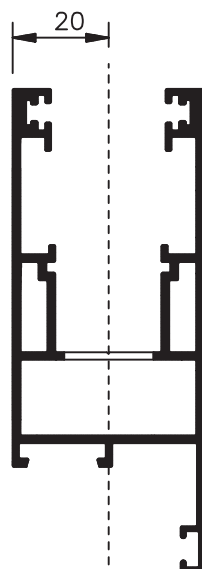


* Mecanizado para Kit Cierre Elevable, Cremona y Uñero

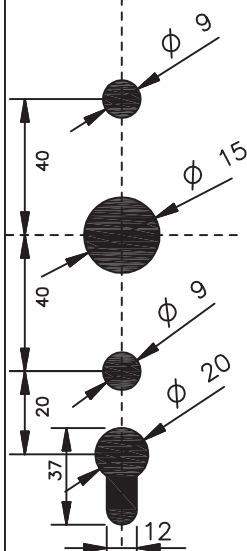
Hoja : **25011**



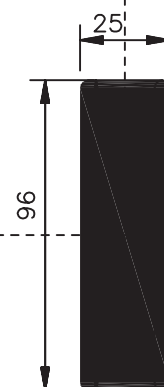
CIERRE	ALTURA HOJA	ALTURA CREMONA
ACC0142078	750-1295	408
ACC0142081	1795-2295	1008



KIT CIERRE



CREMONA



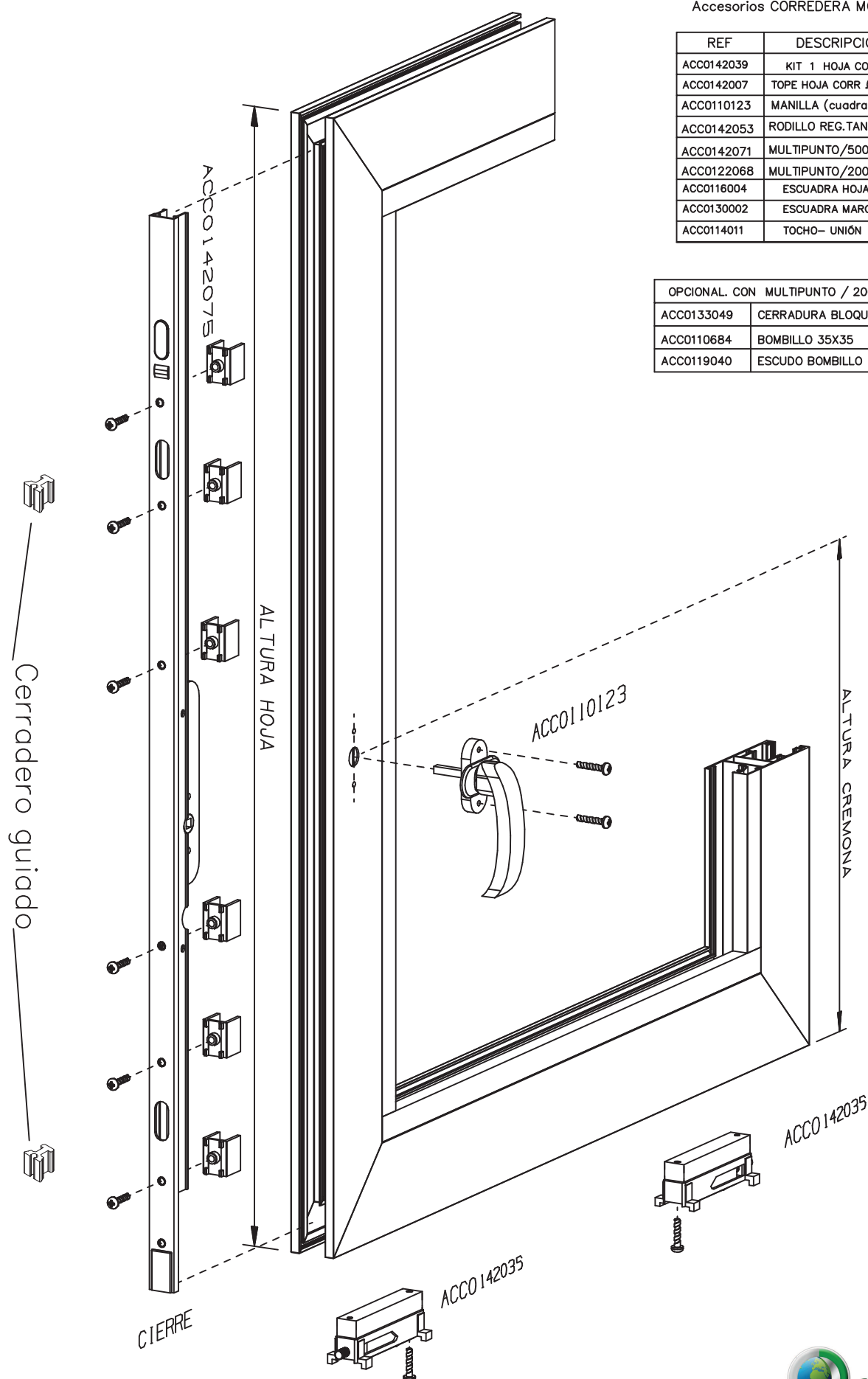
UÑERO

* Montaje Hoja-25011 con Kit Cierre y Rodillos Lineales

Accesorios CORREDERA MONO-CARRIL

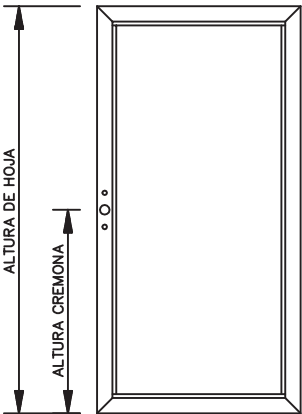
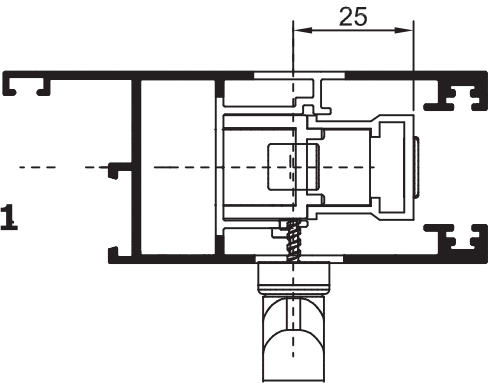
REF	DESCRIPCION	UNIDADES
ACC0142039	KIT 1 HOJA CORREDERA	1
ACC0142007	TOPE HOJA CORR. (BL)	1
ACC0110123	MANILLA (cuadrado.7 mm)	1
ACC0142053	RODILLO REG.TANDEM(220 Kg)	2
ACC0142071	MULTIPUNTO/500..2,PUNTO	1
ACC0122068	MULTIPUNTO/2000..3,PUNTO	
ACC0116004	ESCUADRA HOJA	4
ACC0130002	ESCUADRA MARCO	12
ACC0114011	TOCHO- UNIÓN	2

OPCIONAL. CON MULTIPUNTO / 2000		
ACC0133049	CERRADURA BLOQUEO MULT.	1
ACC0110684	BOMBILLO 35X35	1
ACC0119040	ESCUDO BOMBILLO (BL)	1

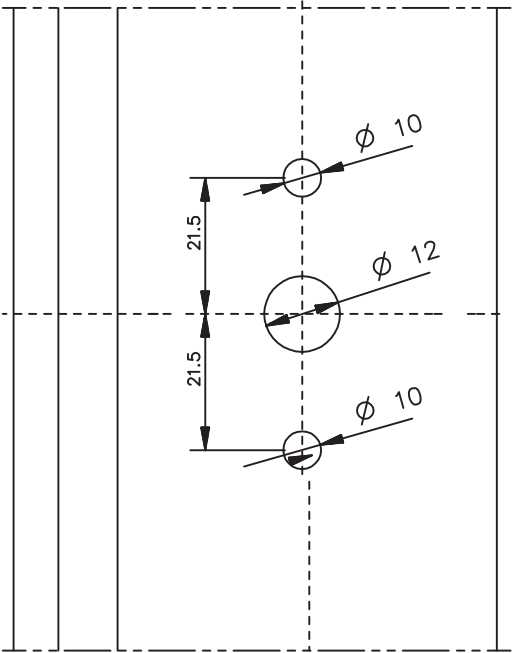
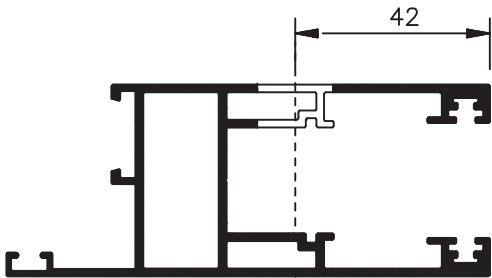


* Mecanizados para Kit Cierre Multipunto y Cremona

Hoja : 25011



CIERRE	ALTURA HOJA	ALTURA CREMONA
ACC0142071	650-1850	408
ACC0142068	1850-2700	1008



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