



serie 120

EXTRUAL

sistemas ■ ■ ■

Sistema de puertas de cancela correderasa y abatibles, tanto manuales como motorizadas y vallas de muy facil montaje.

Hoja corredera de 54mm, Marco y Hoja abatible de 54mm coplanares y posibilidad de integrar hoja abatible en puerta corredera. Valla perimetral o sobre postes con regulación en 3 ejes que permite una facil instalación en grandes longitudes

Diversidad de estéticas en los panelados, tanto ciegos como de lamas, que permiten multiples diseños.

Corte recto de perfiles y unión mediante tocho específico.

Gran diversidad de perfiles y accesorios.

Perfilería extruida en aluminio de primera fusión en aleación 6063, tratamiento térmico T5, según normas EN 515, EN 573-3 y EN 755-2, bajo certificación ISO 9001. Las tolerancias dimensionales y de espesor se ajustan a la norma UNE-EN 12020-2

Protección superficial; Lacado con garantía QUALICOAT-SEASIDE con un espesor mínimo de 60 micras, o Anodizado con un espesor mínimo de 15 micras con garantía QUALANOD (EWAA-EURAS)

Los herrajes han sido diseñados o seleccionados por EXTRUAL, a través de los distintos ensayos realizados aseguran la calidad del producto final.

Las dimensiones de corte indicadas en este catálogo son teóricas, y pueden verse afectadas minimamente por las tolerancias de extrusión de los perfiles o por los tratamientos de lacado y anodizado, así mismo deben ser adaptadas a la precisión de las máquinas de corte de cada taller, por lo que es aconsejable fabricar una muestra para su control dimensional.





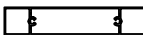
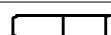

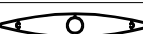
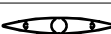

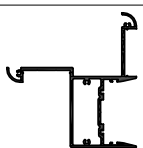













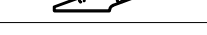
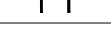







Es fundamental sellar correctamente los cortes de los perfiles.

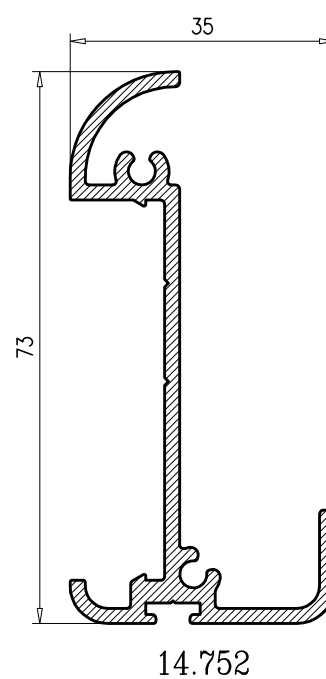
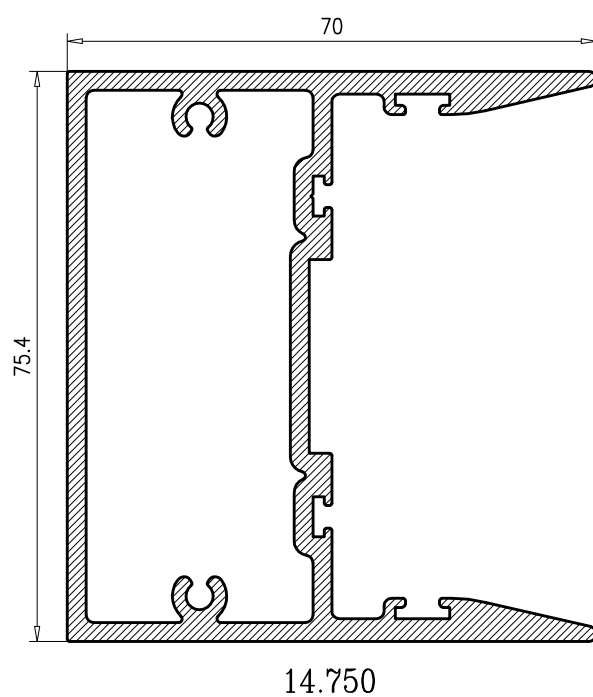
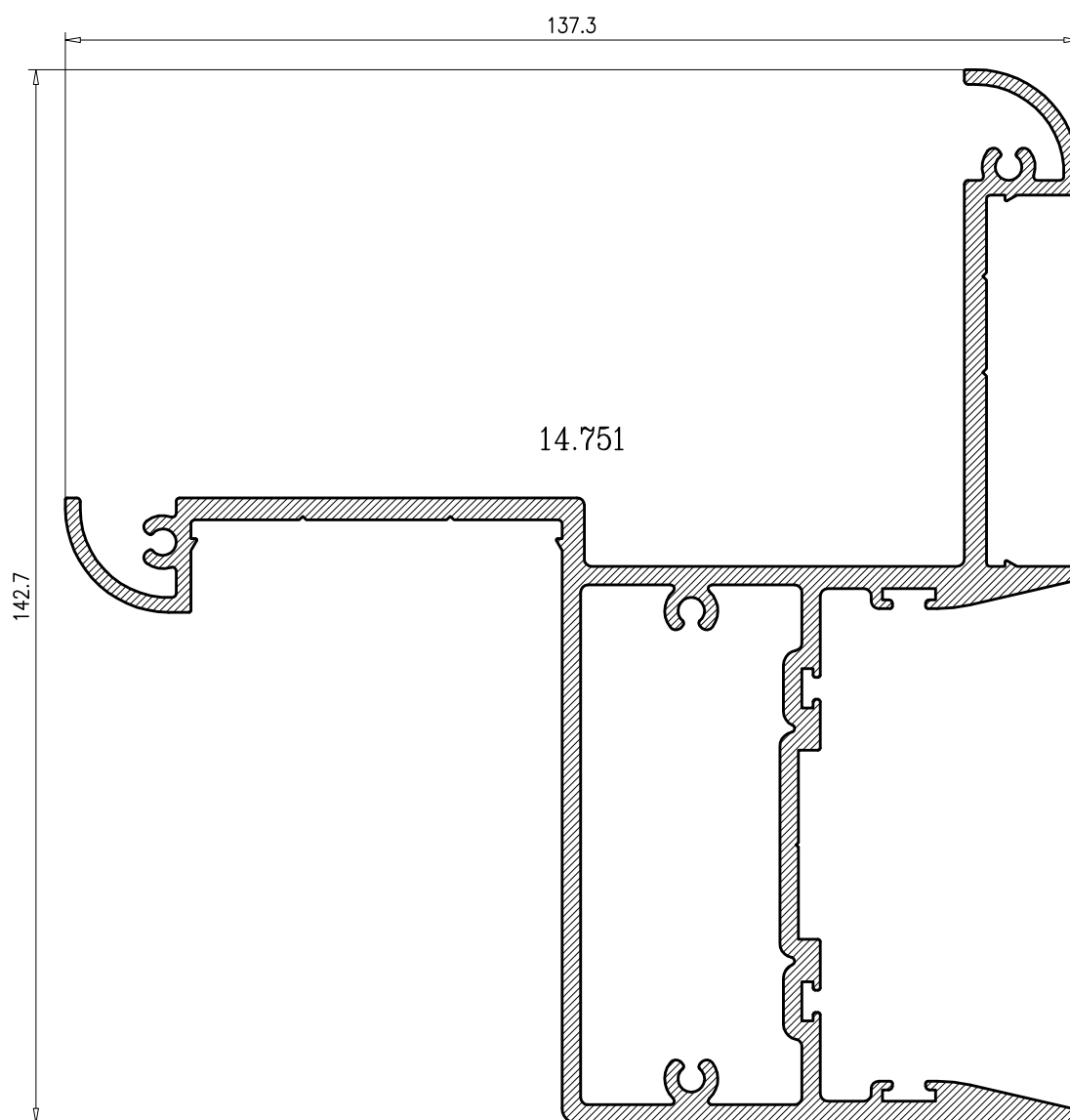
Sólo se garantiza el correcto funcionamiento del sistema si se han utilizado los perfiles y accesorios propios del mismo recogidos en este catálogo o en su caso recomendados por EXTRUAL.

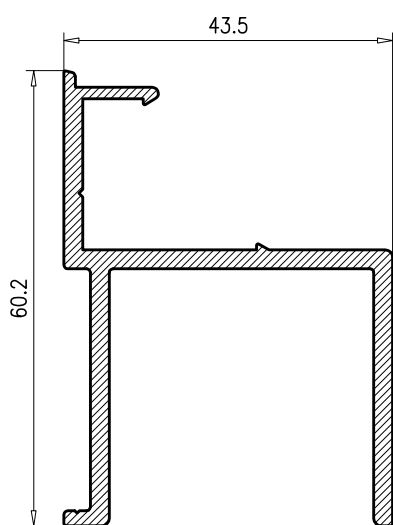
Las dimensiones máximas de los cerramientos, su fabricación, acristalamiento y puesta en obra de los productos contruidos con los sistemas EXTRUAL deben cumplir la Normativa UNE e Instrucciones Técnicas vigentes.

Todos los perfiles y accesorios que aparecen en este catálogo son propios de EXTRUAL, no pudiendo ser copiados o modificados sin autorización. EXTRUAL se reserva el derecho a modificar, sin previo aviso, cualquiera de los productos que aparecen en este catálogo. Queda prohibida la reproducción total o parcial de este catálogo sin la autorización expresa por parte de EXTRUAL.

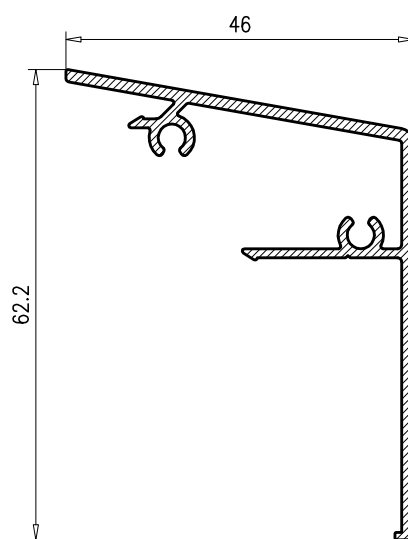


REFERENCIA	DENOMINACION	DISEÑO	I _x cm ⁴	I _y cm ⁴	Peso Teórico Kg/m	Perímetro m ² /m	
						Total	Exterior
1.073	Rectangular 40x20		1.02	3.08	0.403	0.23	0.12
3.360	Junquillo Cámara 25mm		0.59	0.58	0.238	0.15	
6.817	Junquillo Cámara 30mm		0.56	0.44	0.227	0.14	
7.443	Barrotillo ovalado 35x16		0.32	1.55	0.332	0.17	0.08
10.847	Lama 150x30		10.87	171.15	1.952	0.85	0.36
11.081	Panelado 100x25		4.05	38.15	0.964	0.54	0.26
11.241	Barrotillo 40x20		1.41	6.00	0.759	0.27	0.12
12.167	Lama 160x26		3.87	106.80	1.485	0.81	0.33
12.510	Lama 120x18		1.26	40.24	1.010	0.61	0.25
14.750	Marco Lateral Corredera		78.14	34.79	2.381	0.65	0.41
14.751	Marco Laeral esquina Corredera		211.13	168.32	3.783	1.05	0.81
14.752	Cantonera Corredera		2.41	20.67	0.859	0.32	
14.753	Guia Corredera		8.52	10.30	0.967	0.30	
14.754	Tapa Guia Corredera		6.32	4.30	0.586	0.29	
14.755	Hoja Abatible		24.68	17.97	1.450	0.55	0.34
14.756	Hoja Corredera y Abatible		45.98	113.63	2.427	0.77	0.44
14.757	Zocalo Inferior Corredera y Abatible		60.47	233.82	3.024	0.91	0.53
14.758	Parteluces		24.82	23.86	1.553	0.57	0.39
14.759	Marco Abatible		2.70	11.85	0.869	0.33	
14.760	Batiente Abatible 41mm		1.49	7.40	0.651	0.27	
14.761	Marco Puerta peatonal Corredera		1.46	6.33	0.621	0.24	
14.762	Tapeta		0.10	3.07	0.275	0.15	
14.763	Tapeta curva		0.43	4.12	0.327	0.17	
14.764	Panelado 200x25		9.77	299.45	2.157	0.93	0.46
14.765	Panelado compuesto 200x25		9.58	306.91	2.201	0.92	0.51
14.766	Lama 100x25		3.00	28.79	0.969	0.47	0.22
14.767	Soporte Lamas		0.42	1.57	0.294	0.14	
14.768	Junquillo ciego		0.57	3.63	0.324	0.16	
14.769	Poste Valla		42.52	26.43	2.033	0.65	0.45
14.770	Tapeta Poste		0.01	4.05	0.324	0.14	
15.228	Lama 200x25		8.62	291.72	2.263	0.88	
15.379	Marco Abatible 72mm		24.46	19.83	1.523	0.46	0.25
15.380	Lama 80x25		3.60	28.19	0.937	0.26	0.21

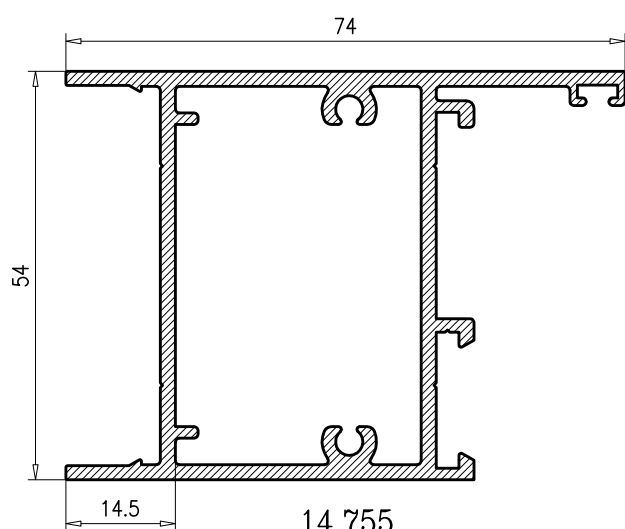




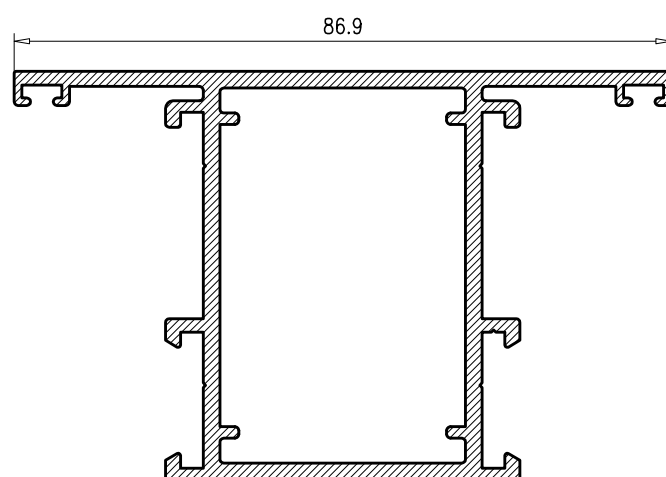
14.753



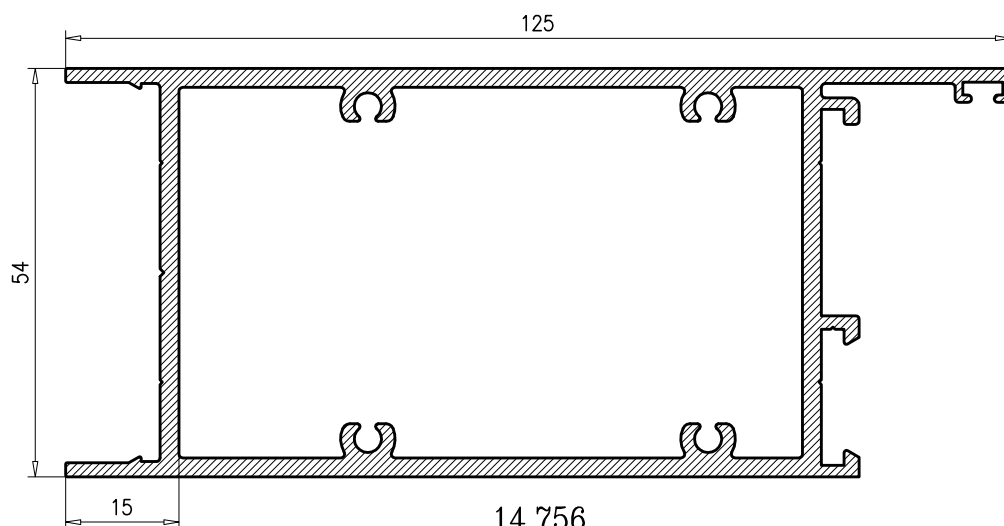
14.754



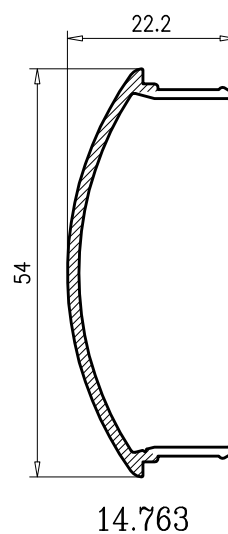
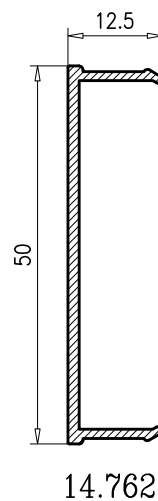
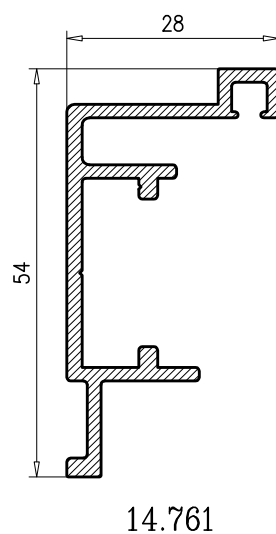
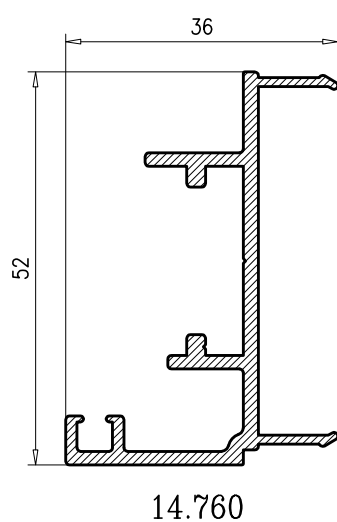
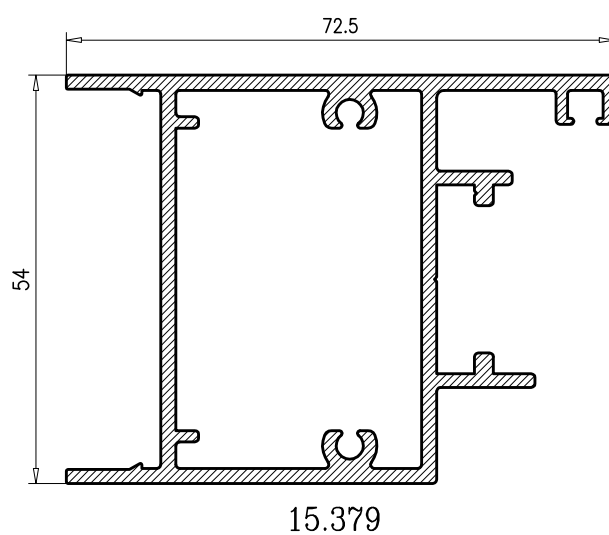
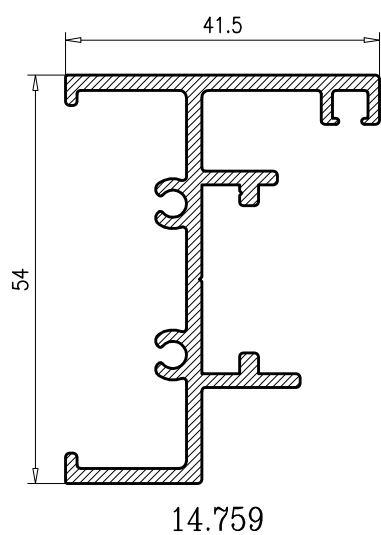
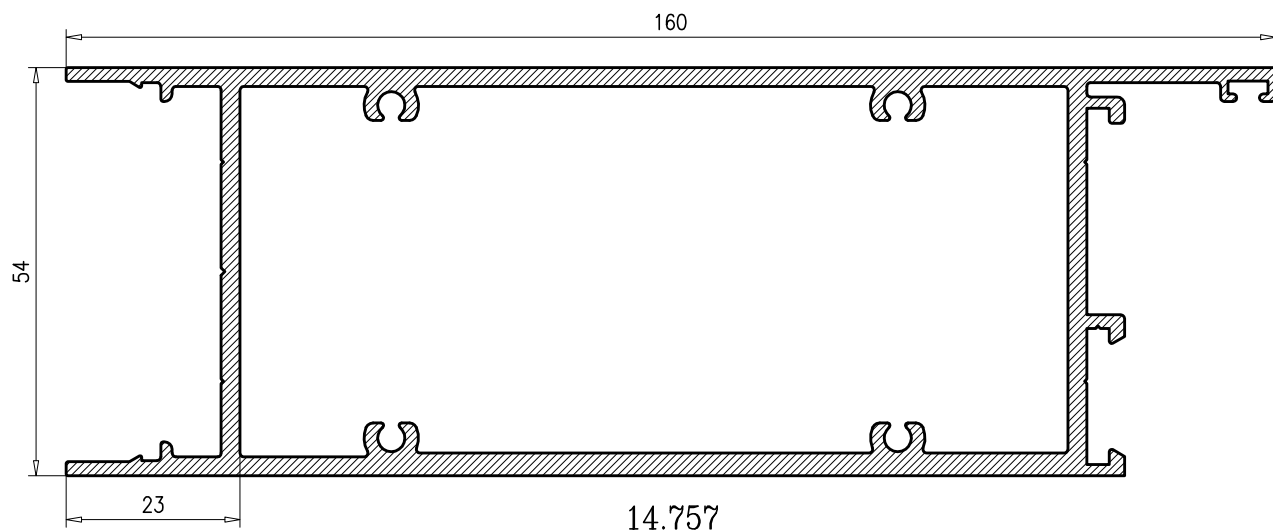
14.755

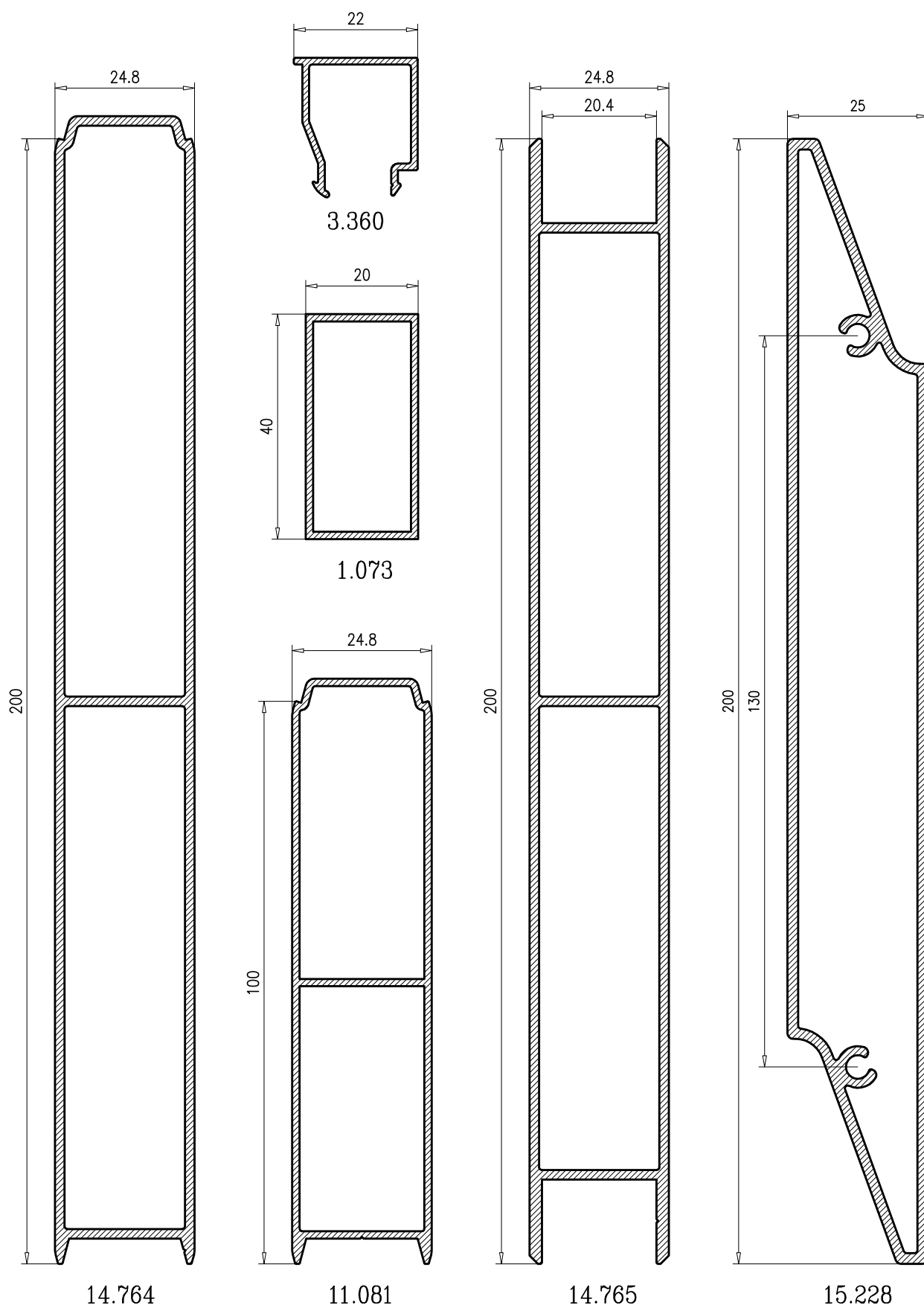


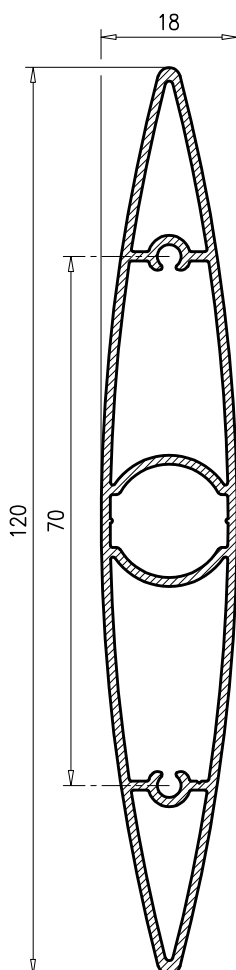
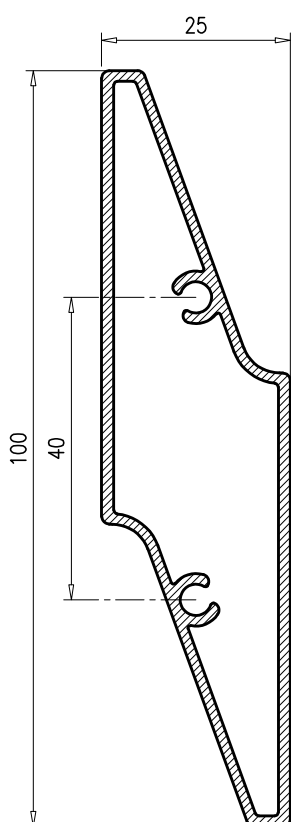
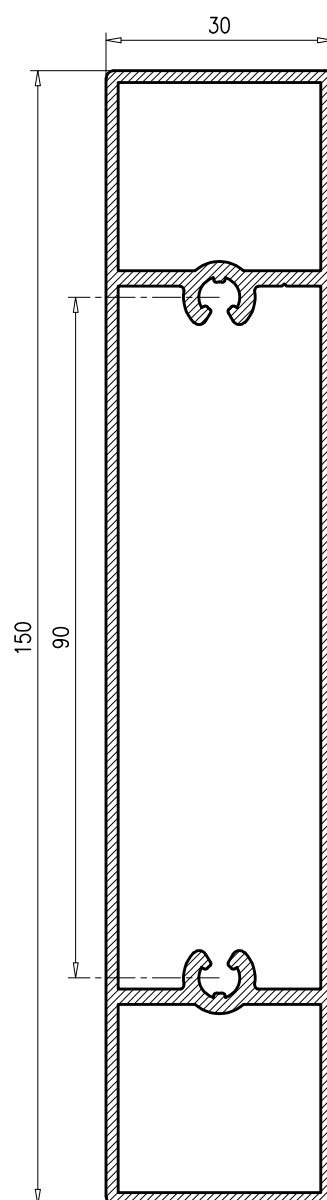
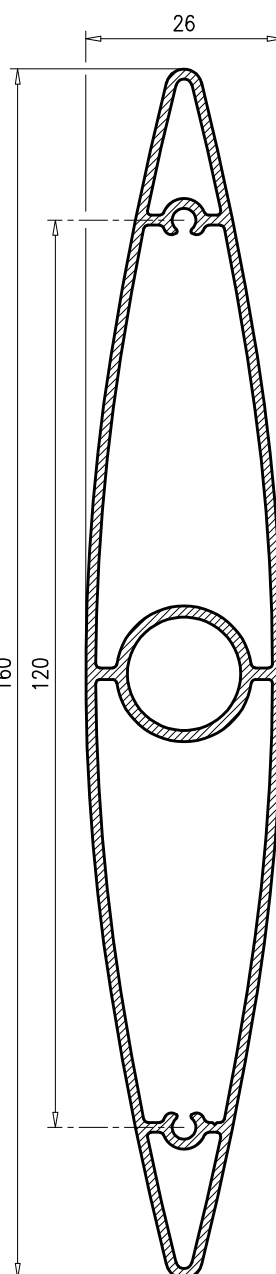
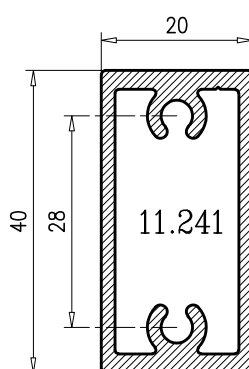
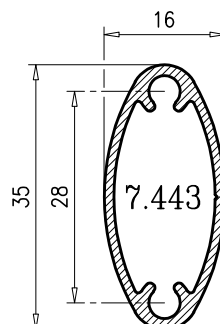
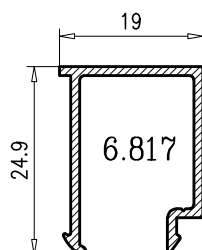
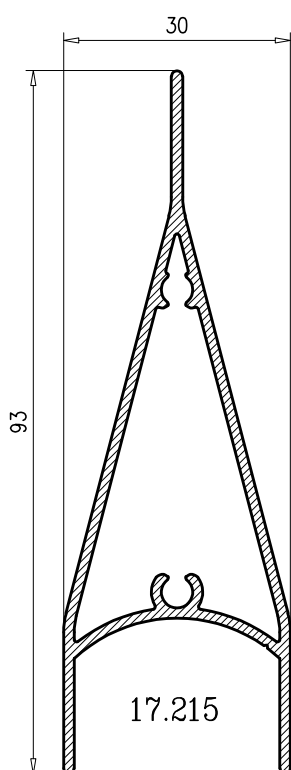
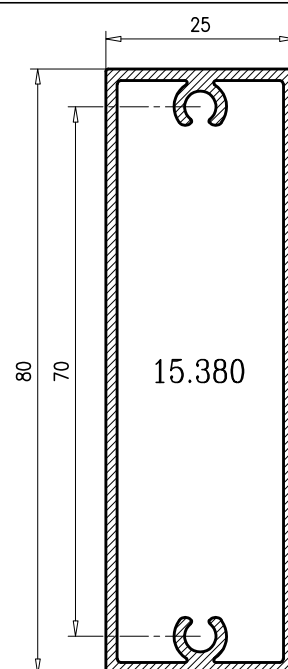
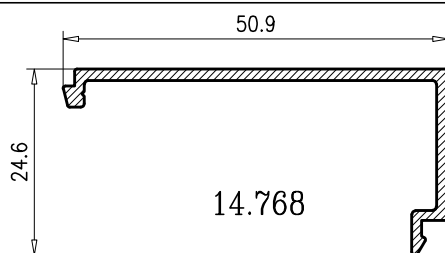
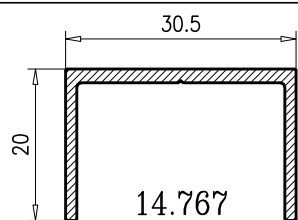
14.758

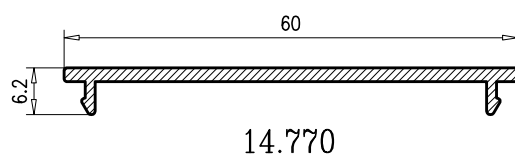
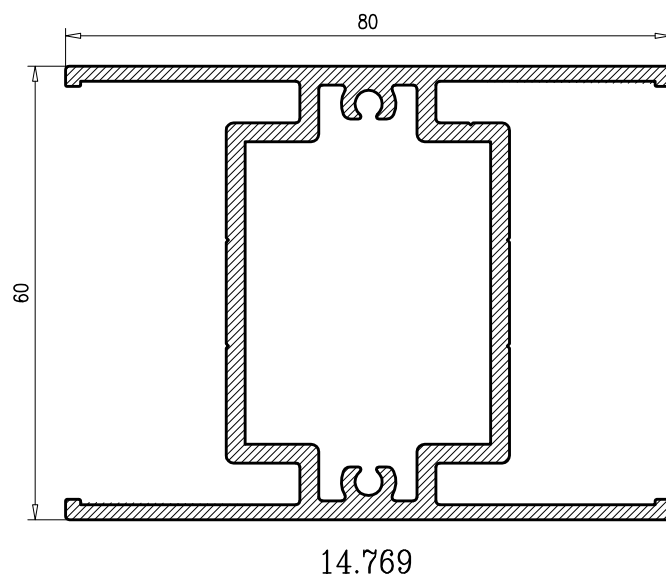


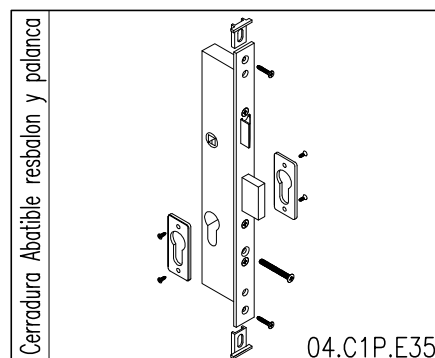
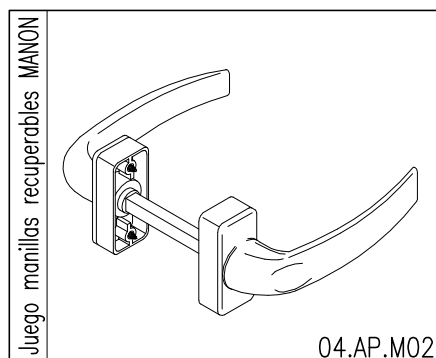
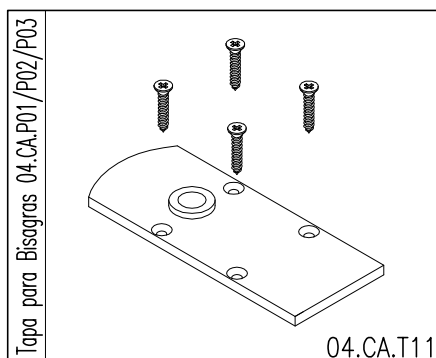
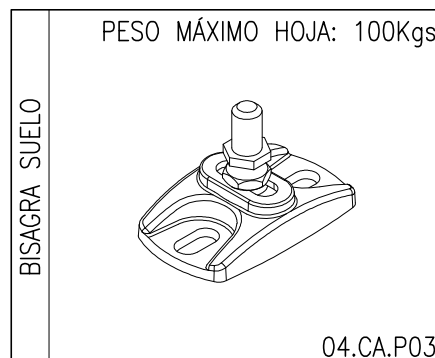
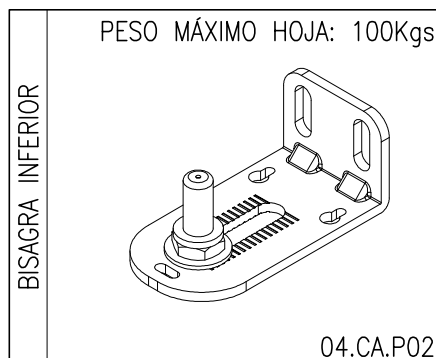
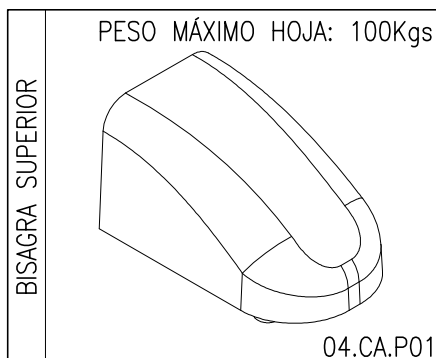
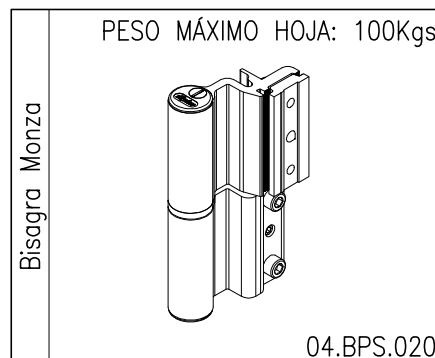
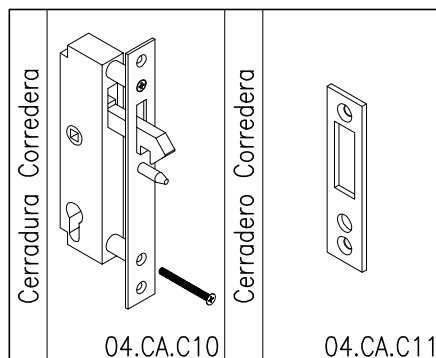
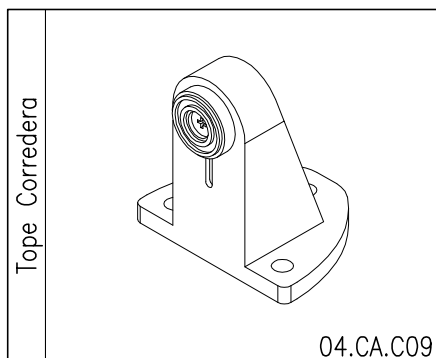
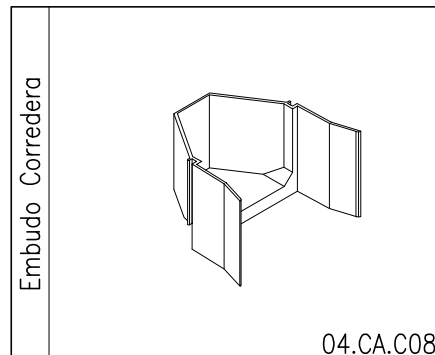
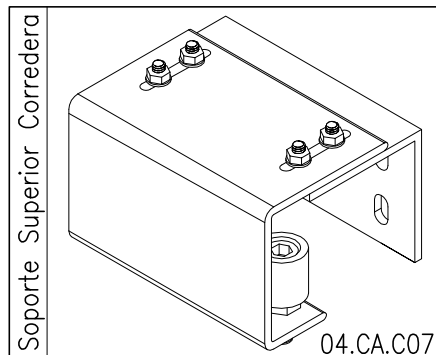
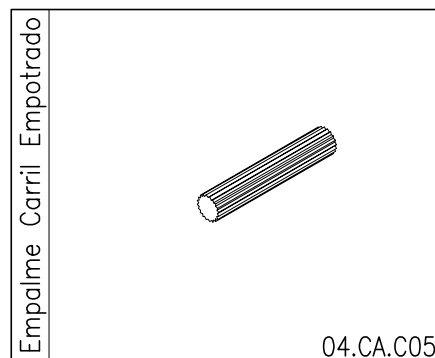
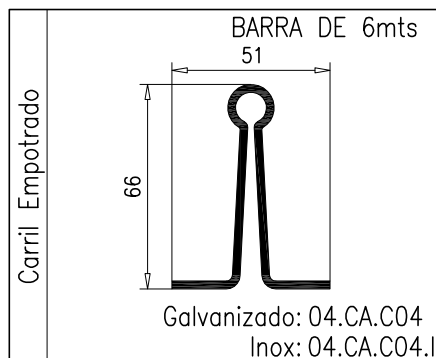
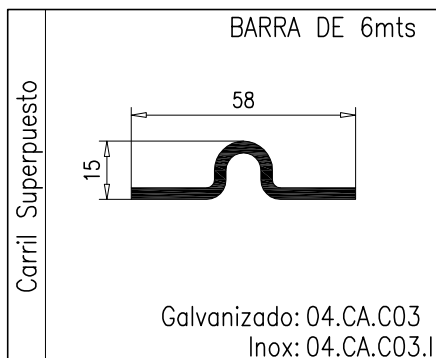
14.756

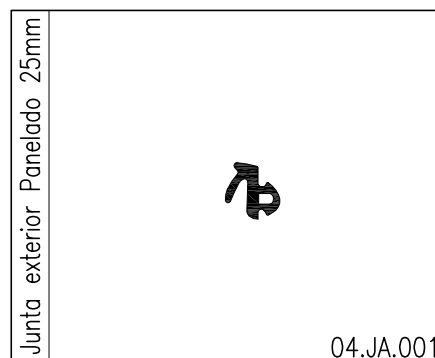
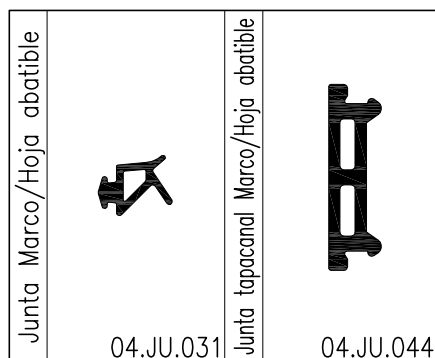
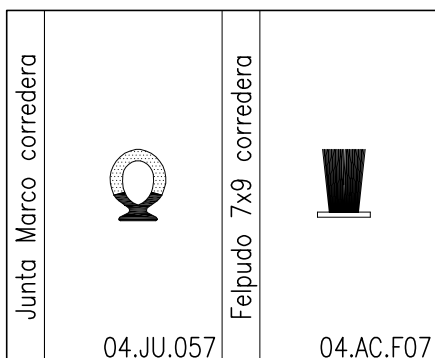
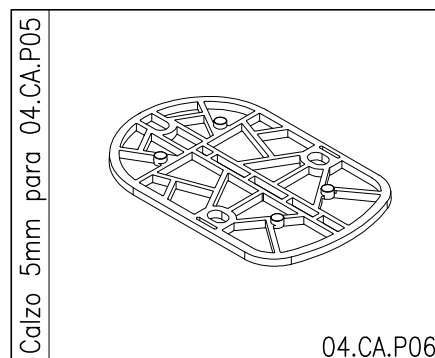
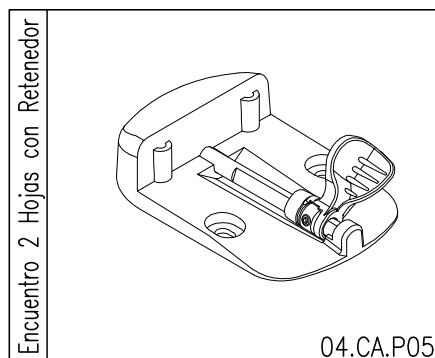
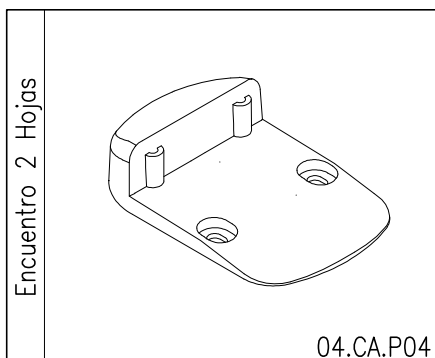
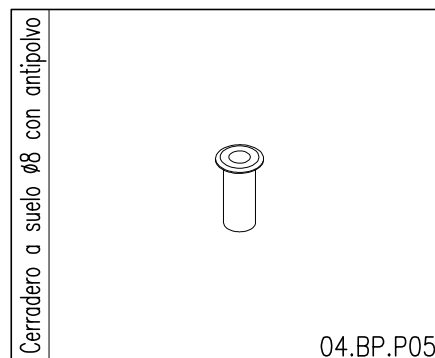
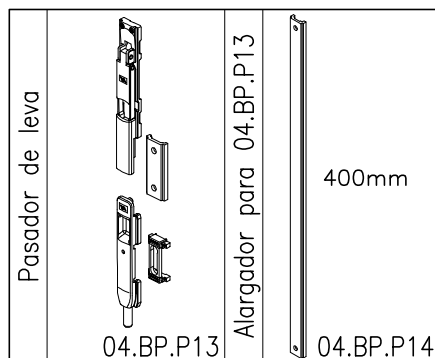
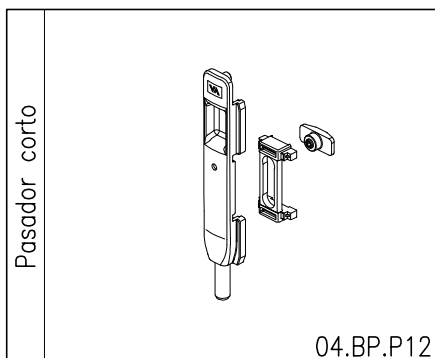
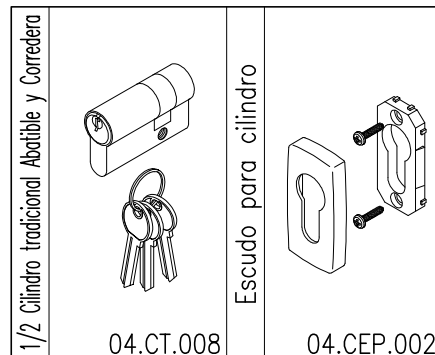
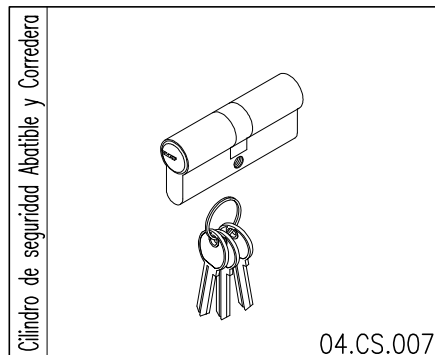
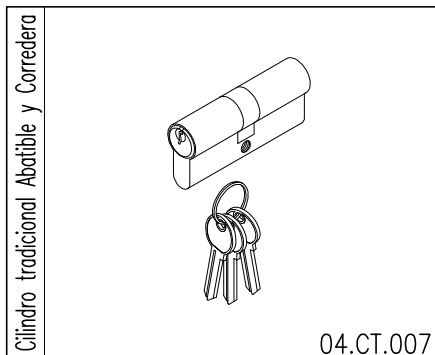
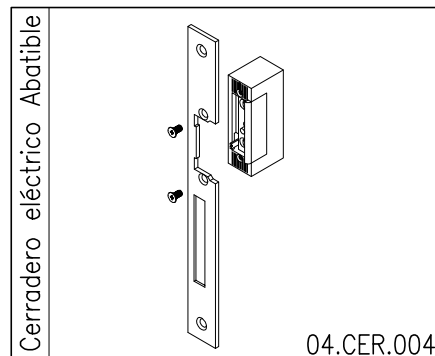
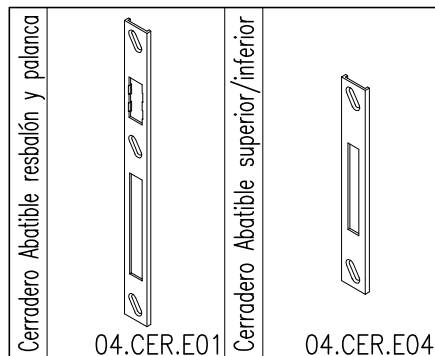
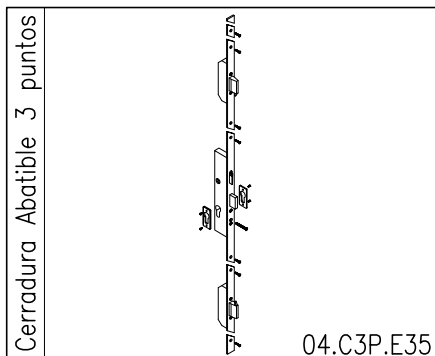


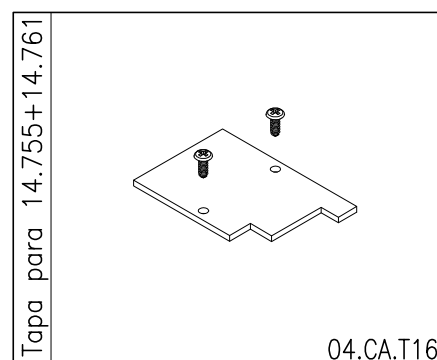
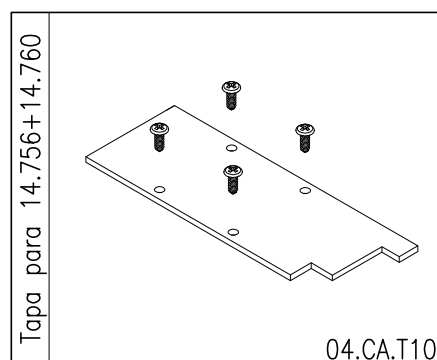
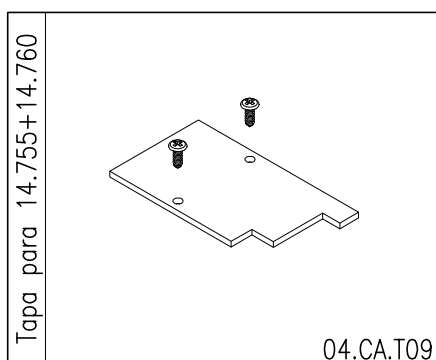
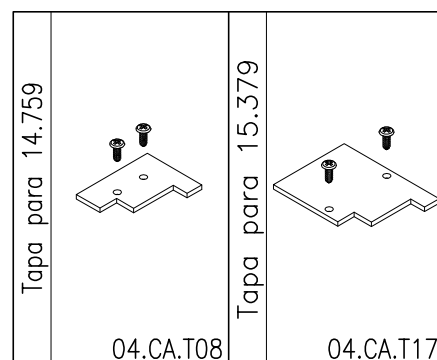
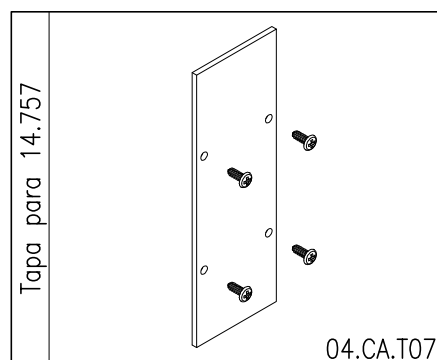
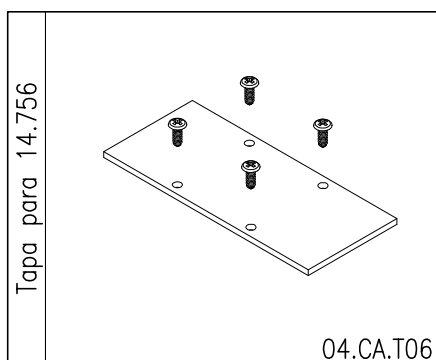
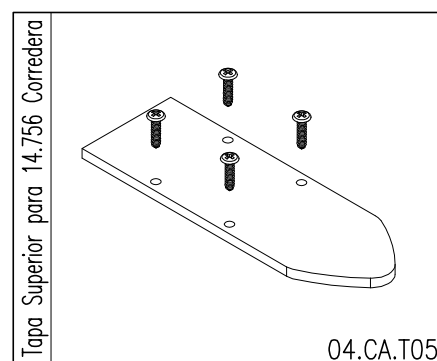
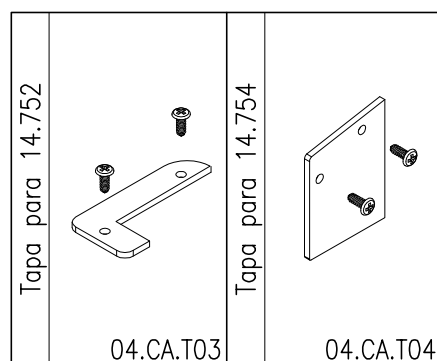
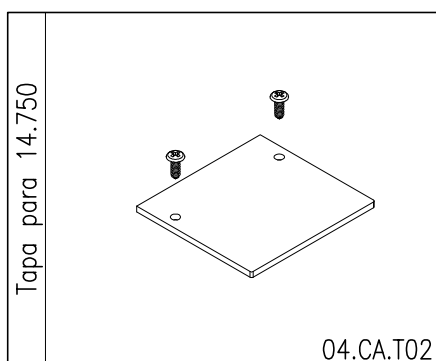
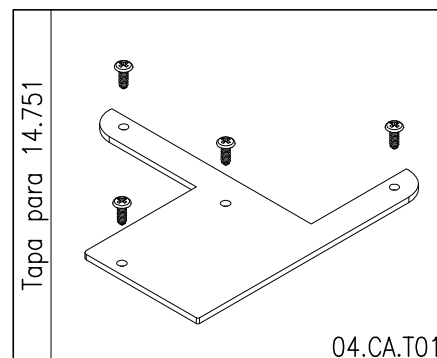
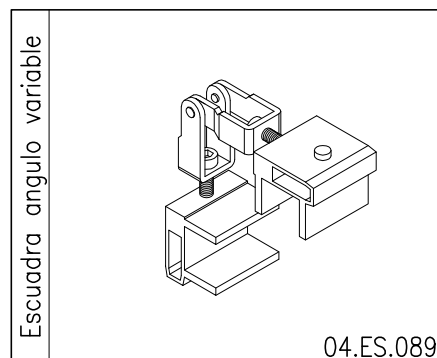
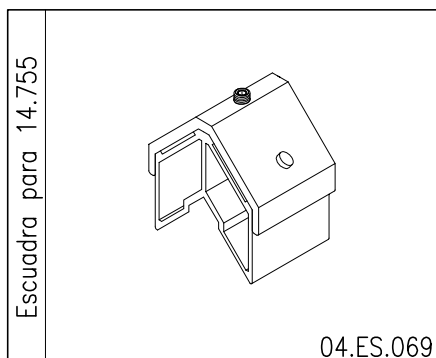
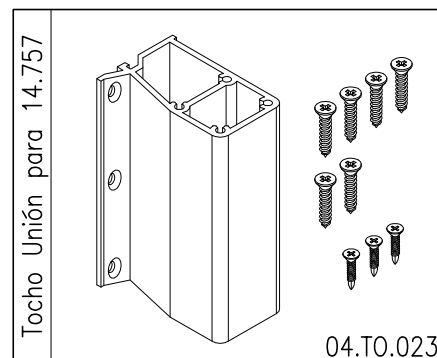
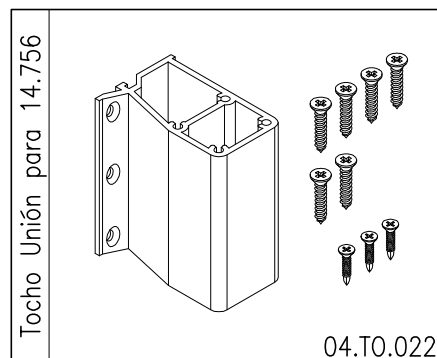
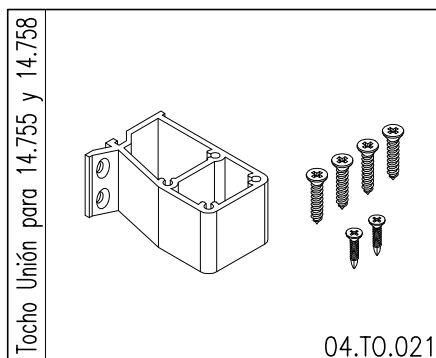




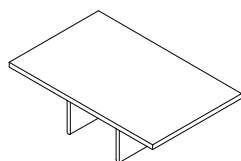






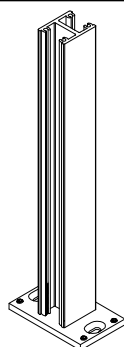


Tapa para 14.758



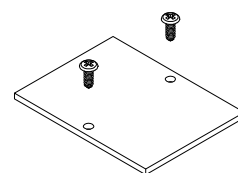
04.CA.T12

Peana para 14.758



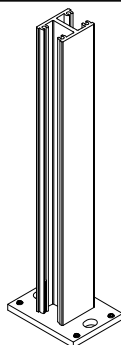
04.CA.T13

Tapa para 14.769



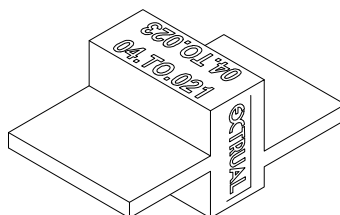
04.CA.T14

Peana para 14.769



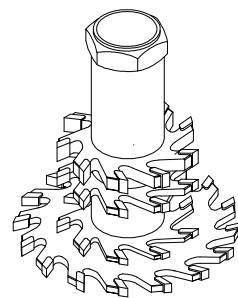
04.CA.T15

Plantilla colocación tochos



04.TRO.P120

Juego de Fresas

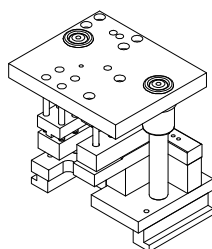


04.TRO.JF120

Troquel 04.TRO.E120

Operaciones Troquel 04.TRO.E120

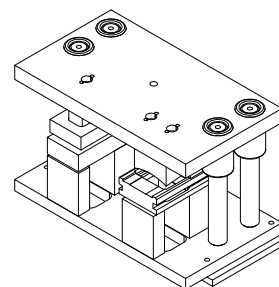
- Punzonado para Tochos de unión en 14.755, 14.756, 14.757 y 14.758
- Punzonado para Escuadra en 14.755
- Punzonado para distintos pasos de lama en 14.767



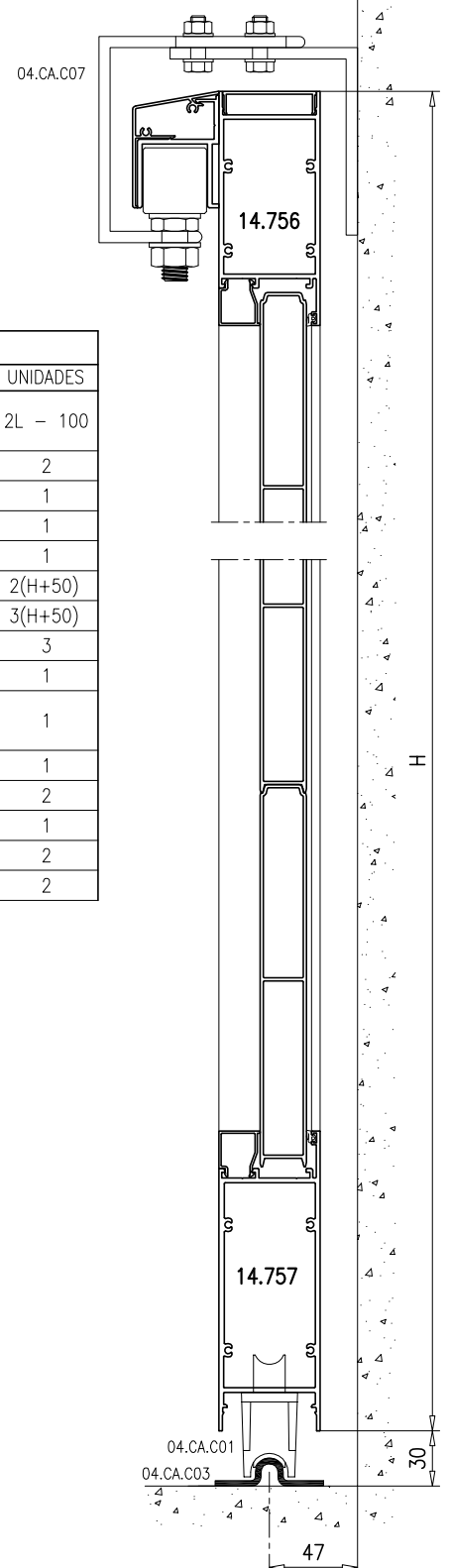
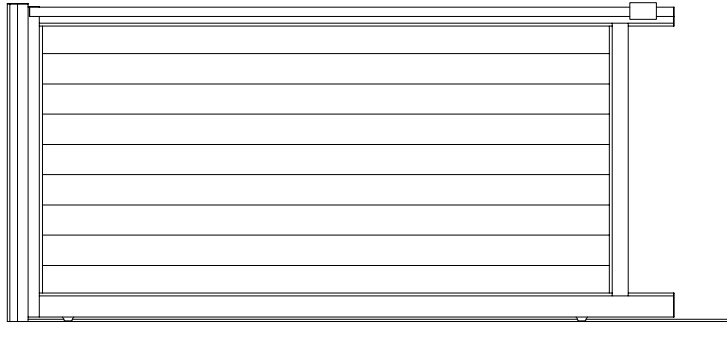
Troquel 04.TRO.E120M

Operaciones Troquel 04.TRO.E120M

- Cajeados Marcos Laterales 14.750 y 14.751



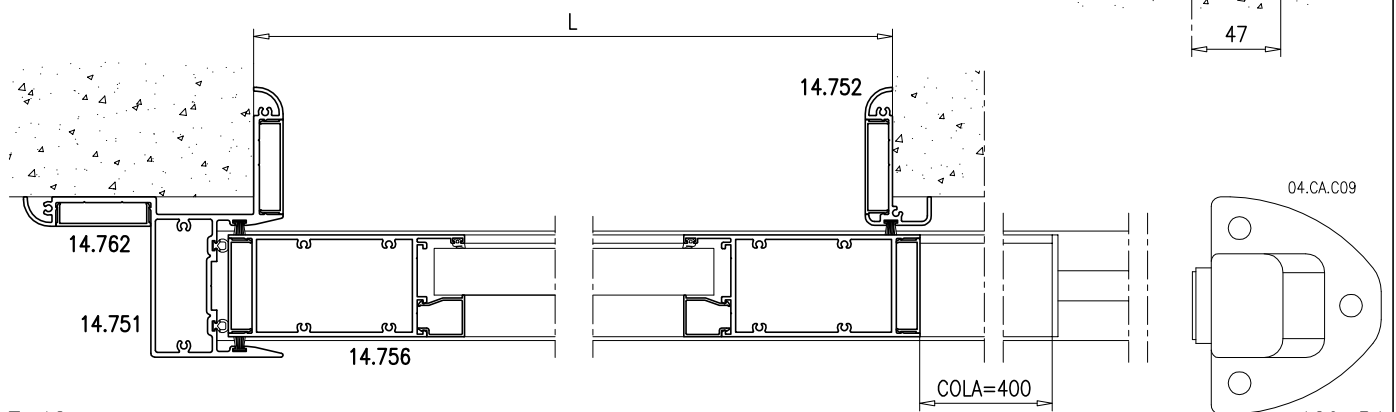
CORREDERA MOTORIZADA

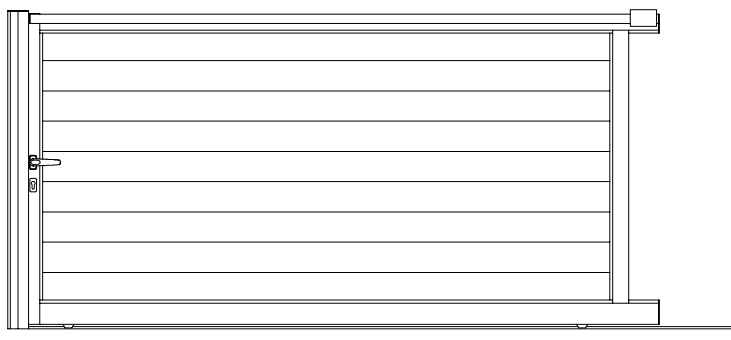


PERFILES			
REFERENCIA	DENOMINACION	CANT.	CORTE
 14.750 ó 14.751	MARCO LATERAL	1	H+50
 14.752	CANTONERA	1	H+50
 14.756	HOJA LAT/SUP	1	H
 14.756	HOJA LAT/SUP	1	H-235
 14.756	HOJA LAT/SUP	1	L+328
 14.757	HOJA INFERIOR	1	L+328
 14.762	TAPETA	*3	H+50
 14.762	TAPETA	1	H
 14.762	TAPETA	1	H-285
 14.762	TAPETA	1	L+303
 3.360 ó 6.817	JUNQUILLO	2	H-285
 3.360 ó 6.817	JUNQUILLO	2	L-182
 14.768	JUNQUILLO "COLA"	2	400
 14.753	GUIA	1	L+390
 14.754	TAPA GUIA	1	L+390

ACCESORIOS		
REFERENCIA	DENOMINACION	UNIDADES
04.CA.C03	Carril Superpuesto	2L - 100
04.CA.C04	Carril Empotrado	
04.CA.C01	Rueda	2
04.CA.C07	Soporte Superior	1
04.CA.C08	Embudo	1
04.CA.C09	Tope Final de carrera	1
04.JU.057	Junta Marco Lateral	2(H+50)
04.AC.F07	Felpudo 7x9	3(H+50)
04.TO.022	Tocho unión para 14.756	3
04.TO.023	Tocho unión para 14.757	1
04.CA.T01	Tapa para 14.751	1
04.CA.T02	Tapa para 14.750	
04.CA.T03	Tapa para 14.753	1
04.CA.T04	Tapa para 14.754	2
04.CA.T05	Tapa guía para 14.756	1
04.CA.T06	Tapa para 14.756	2
04.CA.T07	Tapa para 14.757	2

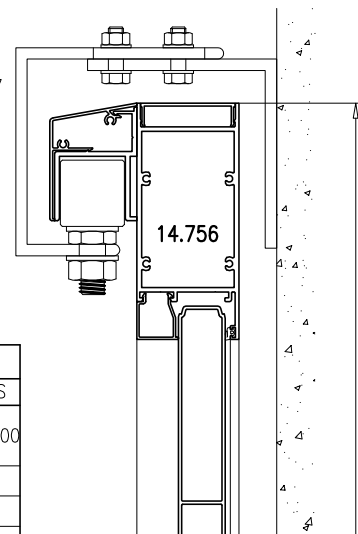
* Si se utiliza el Marco Lateral 14.750 solo es necesario 1

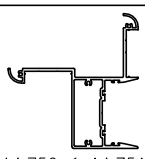

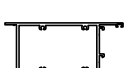
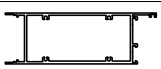









CORREDERA MANUAL

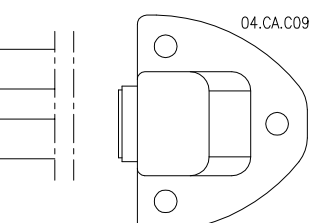
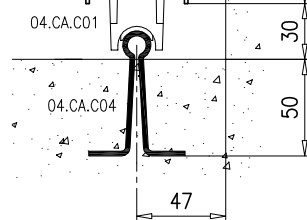
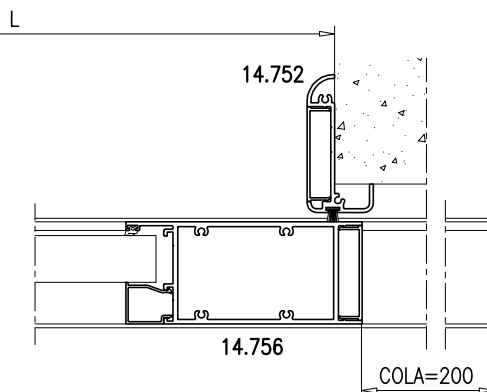
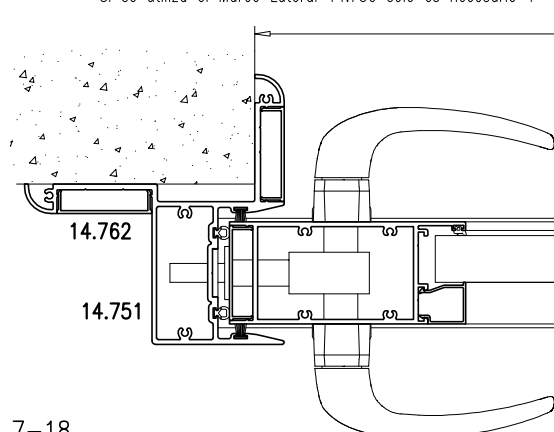
04.CA.C07

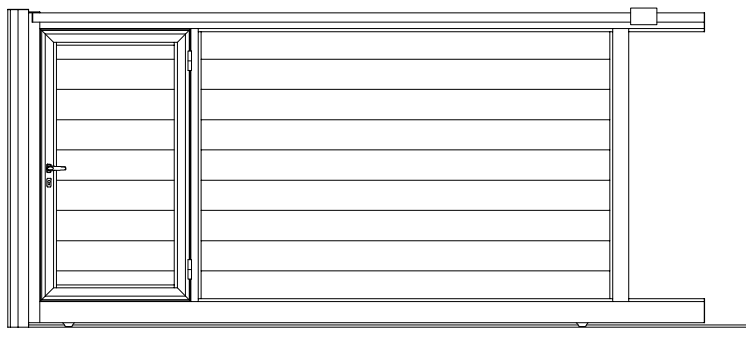



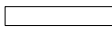

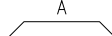
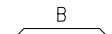

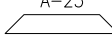
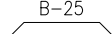

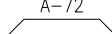
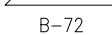

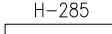
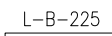
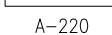
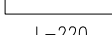
PERFILES			
REFERENCIA	DENOMINACION	CANT.	CORTE
 14.750 ó 14.751	MARCO LATERAL	1	H+50
 14.752	CANTONERA	1	H+50
 14.756	HOJA LAT/SUP	1	H
		1	H-235
		1	L+128
 14.757	HOJA INFERIOR	1	L+128
 14.762	TAPETA	*3	H+50
		1	H
		1	H-285
		1	L+103
 3.360 ó 6.817	JUNQUILLO	2	H-285
		2	L-182
 14.768	JUNQUILLO "COLA"	2	200
 14.753	GUIA	1	L+190
 14.754	TAPA GUIA	1	L+190

ACCESORIOS		
REFERENCIA	DENOMINACION	UNIDADES
04.CA.C03	Carril Superpuesto	2L - 300
04.CA.C04	Carril Empotrado	
04.CA.C01	Rueda	2
04.CA.C07	Soporte Superior	1
04.CA.C08	Embudo	1
04.CA.C09	Tope Final de carrera	1
04.CA.C10	Cerradura	1
04.CA.C11	Cerradero	1
04.CT.007	Bombin	1
04.CEP.002	Cerradero	1
04.AP.M02	Manilla Doble	1
04.JU.057	Junta Marco Lateral	2(H+50)
04.AC.F07	Felpudo 7x9	3(H+50)
04.TO.022	Tocho unión para 14.756	3
04.TO.023	Tocho unión para 14.757	1
04.CA.T01	Tapa para 14.751	1
04.CA.T02	Tapa para 14.750	
04.CA.T03	Tapa para 14.753	1
04.CA.T04	Tapa para 14.754	2
04.CA.T05	Tapa guía para 14.756	1
04.CA.T06	Tapa para 14.756	2
04.CA.T07	Tapa para 14.757	2

* Si se utiliza el Marco Lateral 14.750 solo es necesario 1

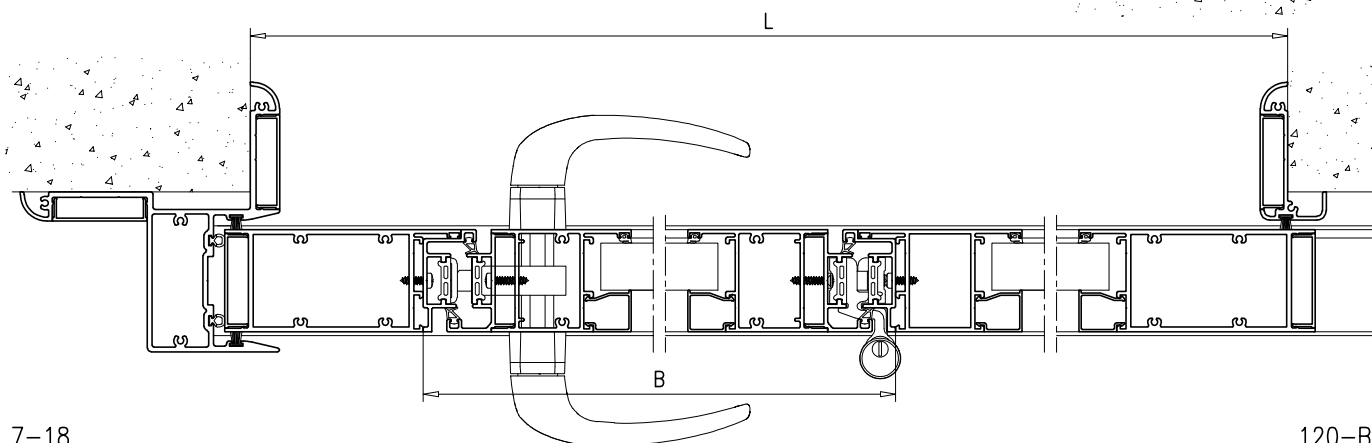
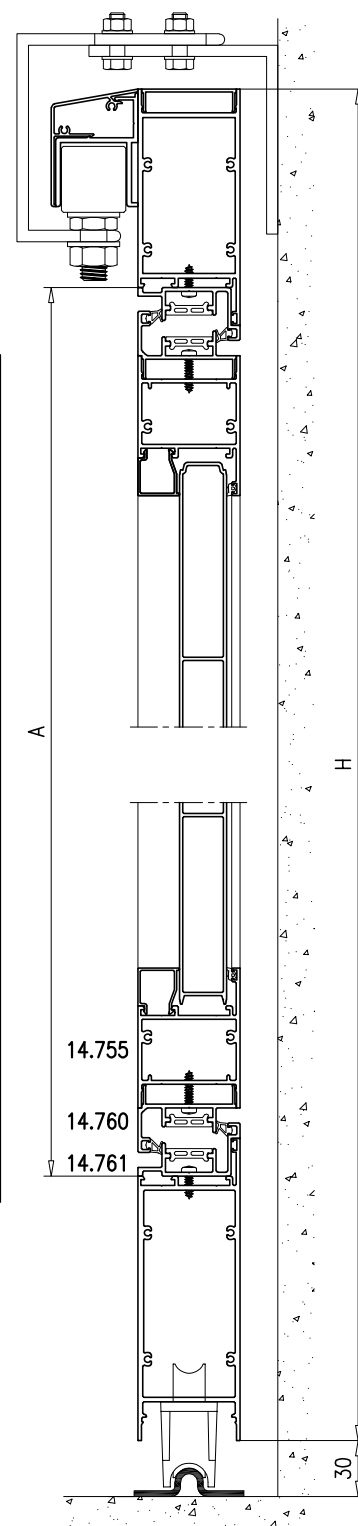


**PUERTA ABATIBLE INTEGRADA EN
PUERTA CORREDERA MOTORIZADA**


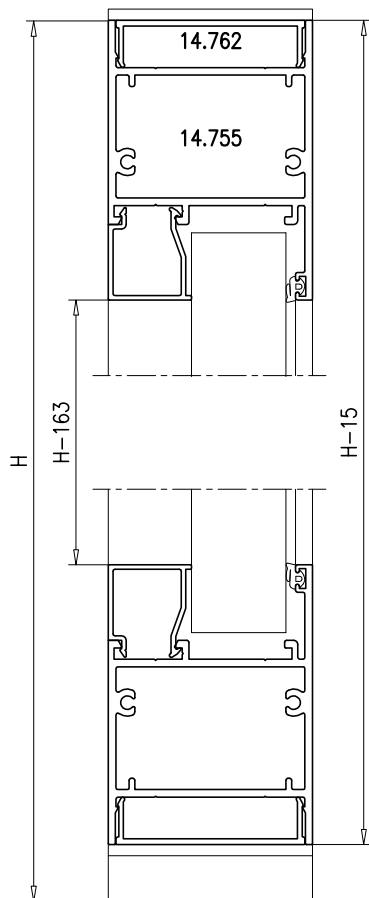
PERFILES			
REFERENCIA	DENOMINACION	CANT.	CORTE
 14.758	PARTELUCES	1	H-235 
 14.761	MARCO PUERTA PEATONAL	2	A 
		2	B 
 14.760	BATIENTE	2	A-25 
		2	B-25 
 14.755	HOJA ABATIBLE	2	A-72 
		2	B-72 
 3.360 ó 6.817	JUNQUILLO	2	H-285 
		2	L-B-225 
		2	A-220 
		2	L-220 

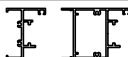




RESTO DE PERFILES = PAGINA 120-B1

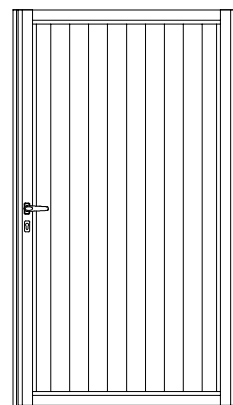
ACCESORIOS		
REFERENCIA	DENOMINACION	UNIDADES
04.CA.C03	Carril Superpuesto	2L + 150
04.CA.C04	Carril Empotrado	
04.CA.C01	Rueda	2
04.CA.C07	Soporte Superior	1
04.CA.C08	Embudo	1
04.CA.C09	Tope Final de carrera	1
04.JU.057	Junta Marco Lateral	2(H+50)
04.AC.F07	Felpudo 7x9	3(H+50)
04.TO.022	Tocho unión para 14.756	3
04.TO.023	Tocho unión para 14.757	1
04.CA.T01	Tapa para 14.751	1
04.CA.T02	Tapa para 14.750	
04.CA.T03	Tapa para 14.753	1
04.CA.T04	Tapa para 14.754	2
04.CA.T05	Tapa guía para 14.756	1
04.CA.T06	Tapa para 14.756	2
04.CA.T07	Tapa para 14.757	2
04.BPS.020	Bisagra	2
04.AP.M02	Juego Manillas	1
04.C1P.E35	Cerradura	1
04.CER.E01	Cerradero	1
04.CT.007	Cilindro	1
04.CEP.002	Escudo para cilindro	1
04.JU.031	Junta Marco/Hoja	4(A+B)-130
04.JU.044	Junta tapacanal	4(A+B)-160
04.ES.069	Escuadra Hoja abatible	4



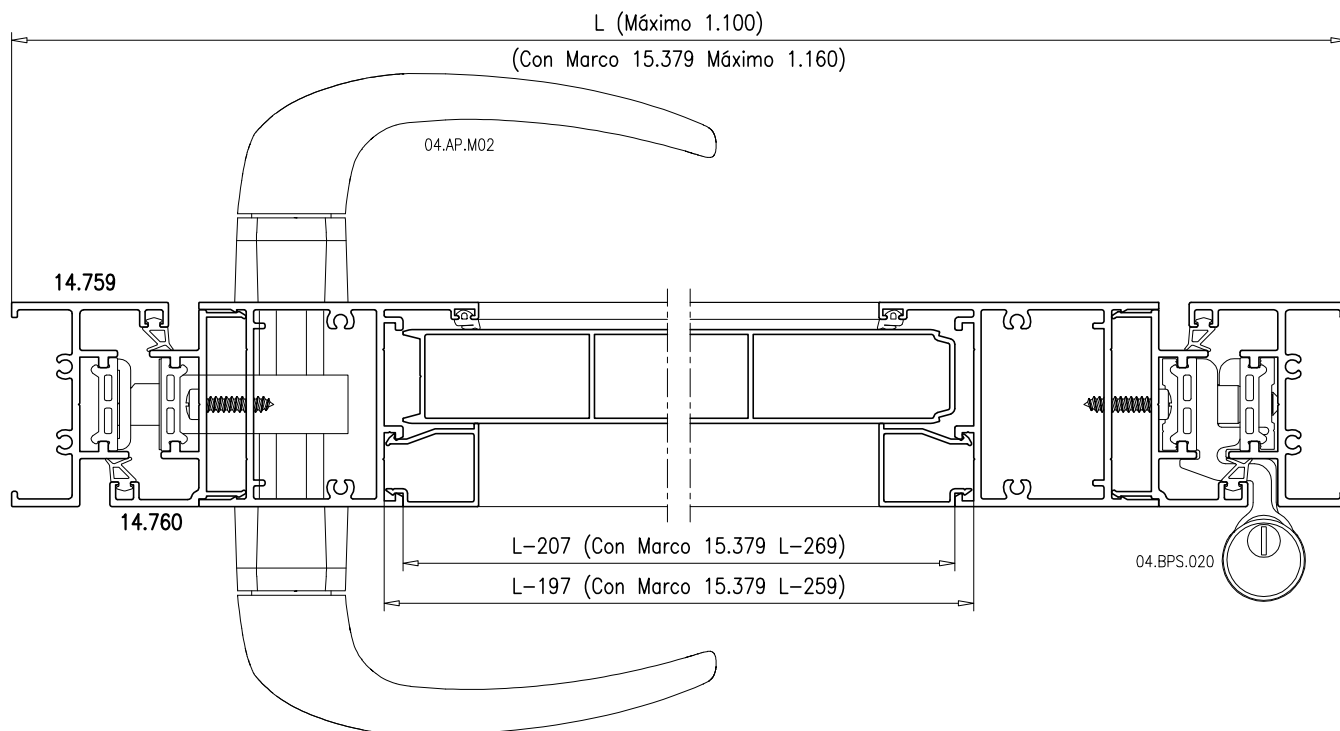
**ABATIBLE 1 HOJA
ANCHO MAXIMO 1.160**



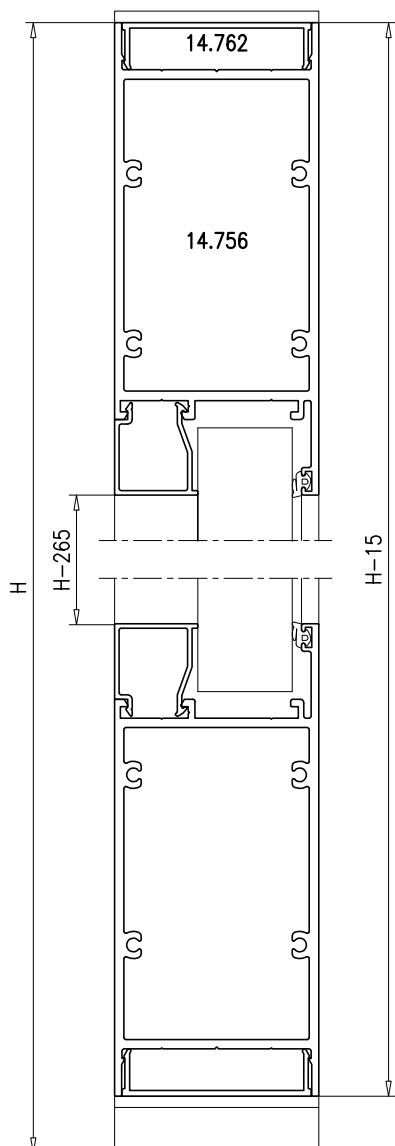
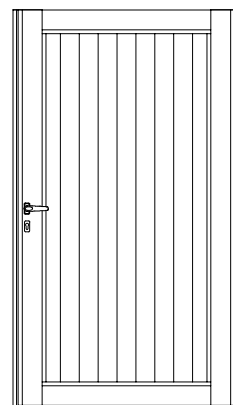
PERFILES				
REFERENCIA	DENOMINACION	CANT.	MARCO 14.759	MARCO 15.379
 14.759 ó 15.379	MARCO	2	H	H
 14.755	HOJA	2	H-15	H-15
 14.760	BATIENTE	2	L-197	L-259
 14.762	TAPETA	2	H-15	H-15
 3.360 ó 6.817	JUNQUILLO	2	L-247	L-309
		2	H-163	H-163
		2	L-207	L-269


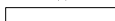
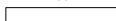



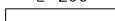
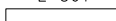







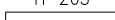
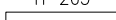
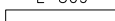
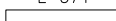


ACCESORIOS		
REFERENCIA	DENOMINACION	UNIDADES
04.BPS.020	Bisagra	2
04.AP.M02	Juego Manillas	1
04.C1P.E35	Cerradura	1
04.CER.E01	Cerradero	1
04.CT.007	Cilindro	1
04.CEP.002	Escudo para cilindro	1
04.JU.031	Junta Marco/Hoja	4H
04.JU.044	Junta tapacanal	4H
04.TO.021	Tocho unión para 14.755	4
04.CA.T08	Tapa para 14.759	2
04.CA.T09	Tapa para 14.755+14.760	4

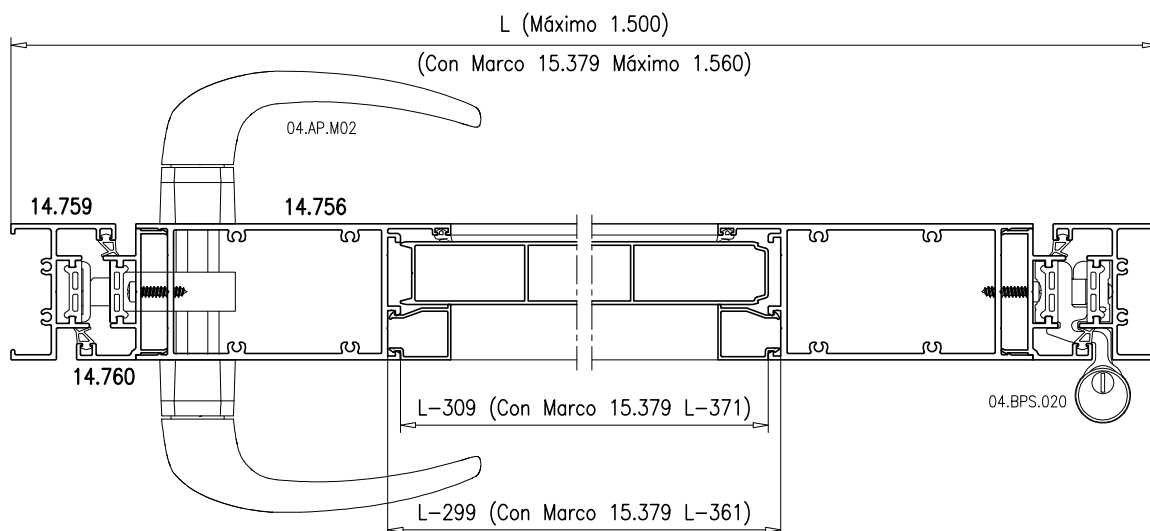


**ABATIBLE 1 HOJA
ANCHO MAXIMO 1.560**

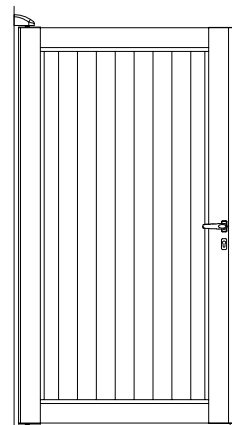








PERFILES					
REFERENCIA	DENOMINACION	CANT.	MARCO 14.759	MARCO 15.379	
 14.759 6 15.379	MARCO	2	H 	H 	
 14.756	HOJA	2	H-15 	H-15 	
		2	L-299 	L-361 	
 14.760	BATIENTE	2	H-15 	H-15 	
 14.762	TAPETA	2	L-349 	L-411 	
 3.360 6 6.817	JUNQUILLO	2	H-265 	H-265 	
		2	L-309 	L-371 	

ACCESORIOS		
REFERENCIA	DENOMINACION	UNIDADES
04.BPS.020	Bisagra	2
04.AP.M02	Juego Manillas	1
04.C1P.E35	Cerradura	1
04.CER.E01	Cerradero	1
04.CT.007	Cilindro	1
04.CEP.002	Escudo para cilindro	1
04.JU.031	Junta Marco/Hoja	4H
04.JU.044	Junta tapacanal	4H
04.TO.022	Tocho unión para 14.756	4
04.CA.T08	Tapa para 14.759	2
04.CA.T10	Tapa para 14.756+14.760	4

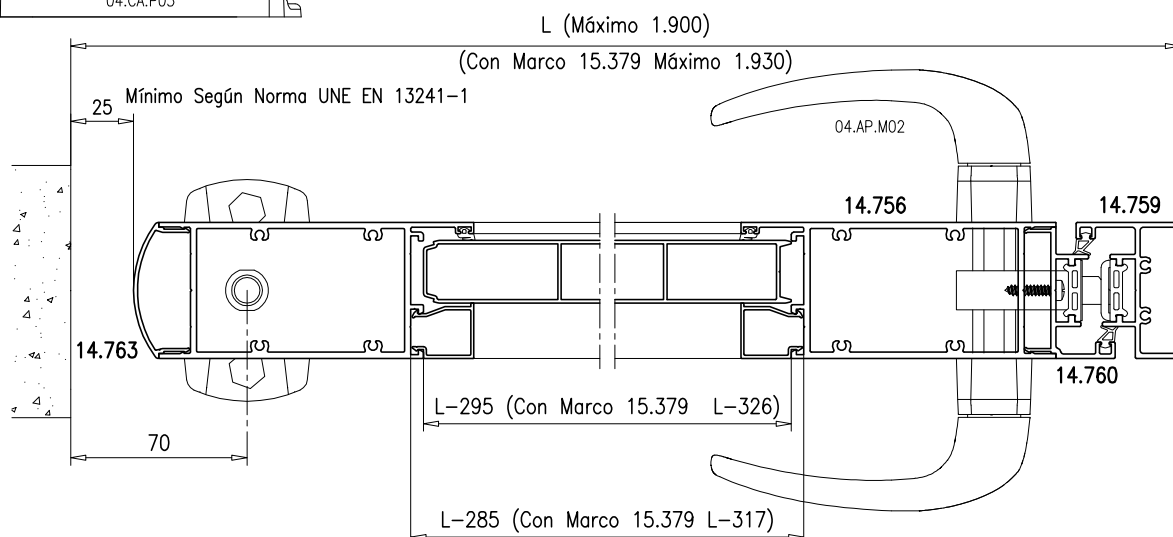
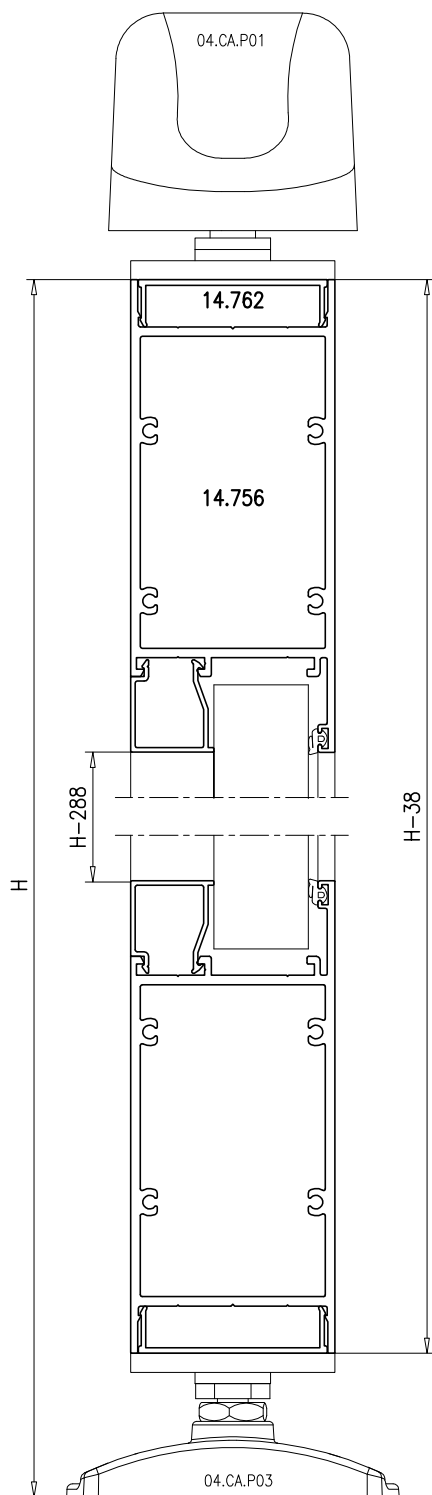


**ABATIBLE 1 HOJA
ANCHO MAXIMO 1.930**

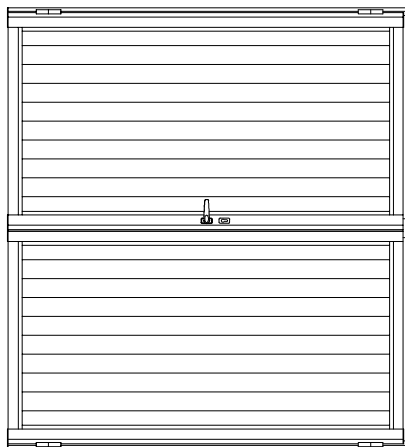


PERFILES				
REFERENCIA	DENOMINACION	CANT.	MARCO 14.759	MARCO 15.379
 14.759 6 15.379	MARCO	1	H	H
 14.756	HOJA	2	H-38 L-285	H-38 L-316
 14.760	BATIENTE	1	H-38	H-38
 14.762	TAPETA	2	L-335	L-366
 14.763	TAPETA CURVA	1	H-38	H-38
 3.360 6 6.817	JUNQUILLO	2	H-288 L-295	H-288 L-326

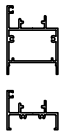




ACCESORIOS		
REFERENCIA	DENOMINACION	UNIDADES
04.CA.P01	Bisagra Superior	1
04.CA.P02	Bisagra Inferior	1
04.CA.P03	Bisagra Suelo	1
04.AP.M02	Juego Manillas	1
04.C1P.E35	Cerradura	1
04.CER.E01	Cerradero	1
04.CT.007	Cilindro	1
04.CEP.002	Escudo para cilindro	1
04.JU.031	Junta Marco/Hoja	2H
04.JU.044	Junta tapacanal	2H
04.T0.022	Tocho unión para 14.756	4
04.CA.T08	Tapa para 14.759	1
04.CA.T10	Tapa para 14.756+14.760	2
04.CA.T11	Tapa para Bisagras	2

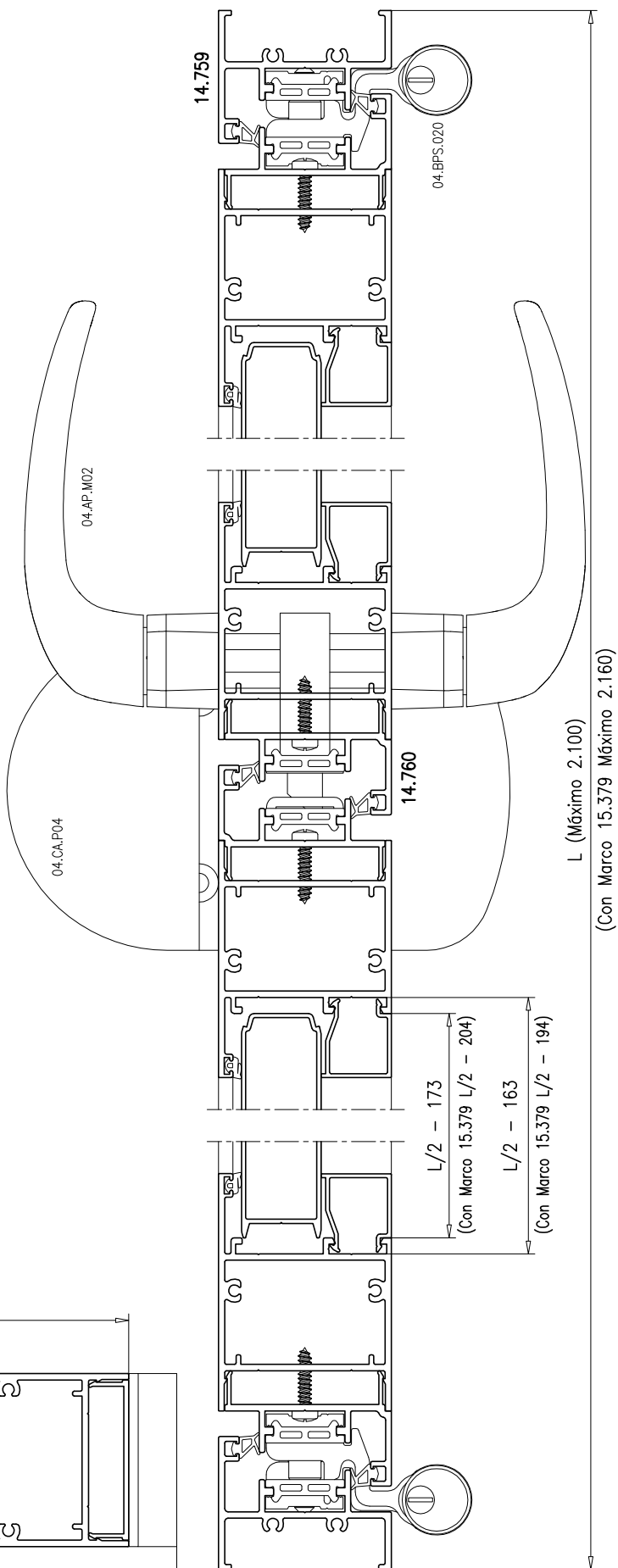
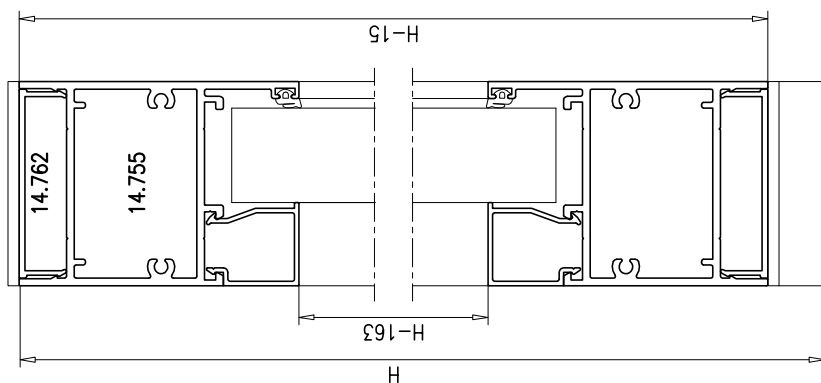


ABATIBLE 2 HOJAS
ANCHO MAXIMO 2.160
HOJA PASIVA CON PASADOR

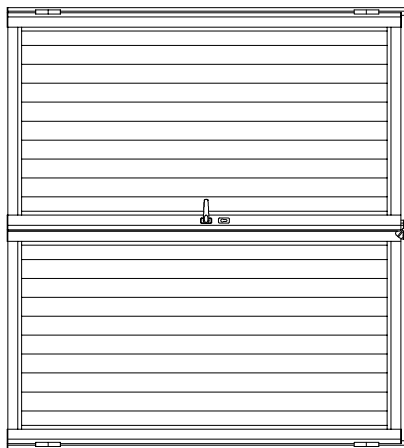


ACCESORIOS		
REFERENCIA	DENOMINACION	UNIDADES
04.BPS.020	Bisagra	4
04.AP.M02	Juego Manillas	1
04.C1P.E35	Cerradura	1
04.CER.E01	Cerradero	1
04.CT.007	Cilindro	1
04.CEP.002	Escudo para cilindro	1
04.BP.P13	Pasador de leva	1
04.BP.P05	Cerradero a suelo	1
04.CA.P04	Encuentro 2 hojas	6H
04.JU.031	Junta Marco/Hoja	6H
04.JU.044	Junta tapacanal	8
04.TO.021	Tocho unión para 14.755	8
04.CA.T08	Tapa para 14.759	2
04.CA.T09	Tapa para 14.755+14.760	8

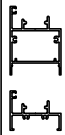




PERFILES			
REFERENCIA	DENOMINACION	CANT.	MARCO 14.759 MARCO 15.379
 14.759 ó 15.379	MARCO	2	H <input type="text"/>
 14.755	HOJA	4	H-15 <input type="text"/> L/2 - 163 <input type="text"/>
 14.760	BATIENTE	4	H-15 <input type="text"/> L/2 - 173 <input type="text"/>
 14.762	TAPETA	4	L/2 - 213 <input type="text"/> H - 163 <input type="text"/>
 3.360 ó 6.817	JUNQUILLO	4	L/2 - 173 <input type="text"/> L/2 - 204 <input type="text"/>

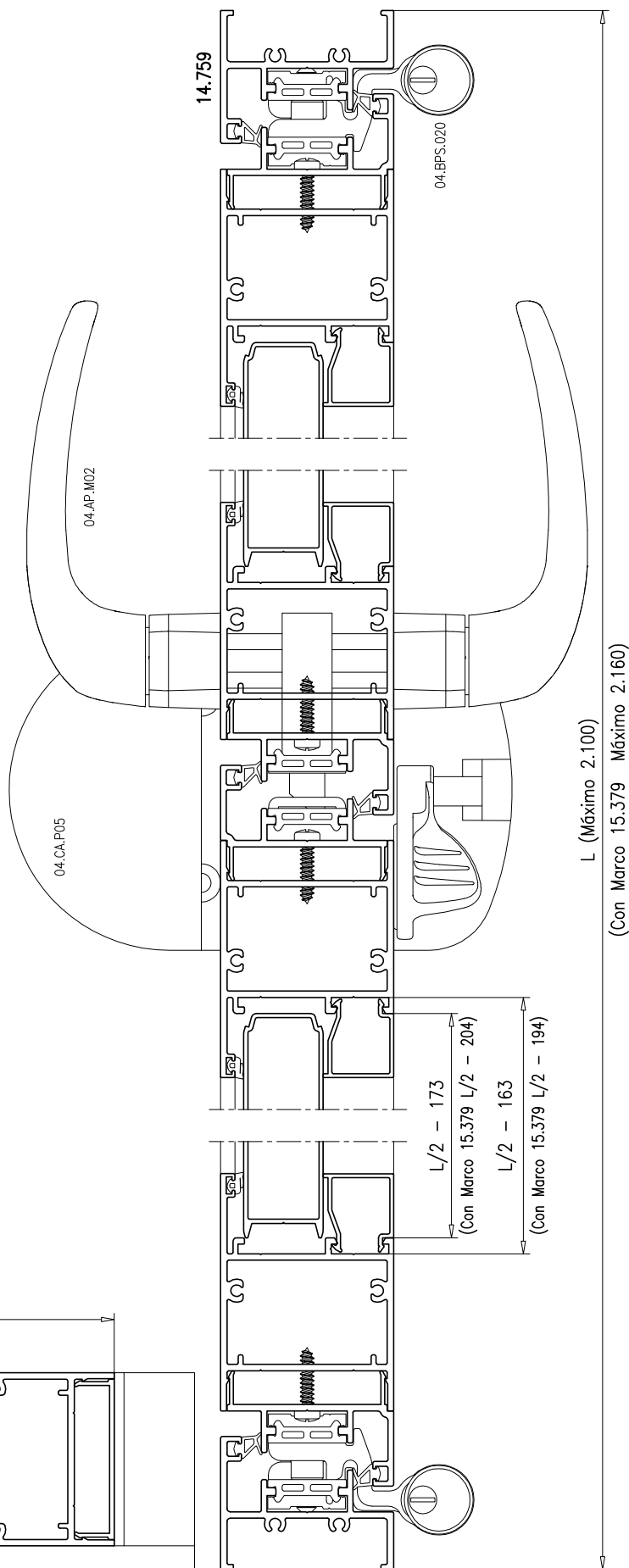
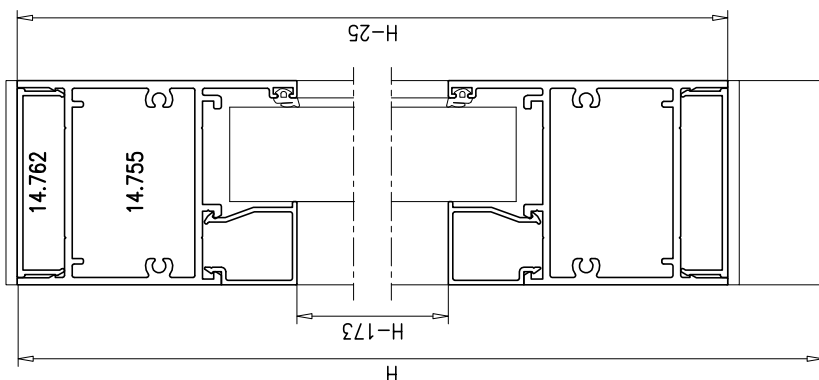


**ABATIBLE 2 HOJAS
ANCHO MAXIMO 2.160
HOJA PASIVA CON RETENEDOR**



ACCESORIOS		
REFERENCIA	DENOMINACION	UNIDADES
04.BPS.020	Bisagra	4
04.AP.M02	Juego Manillas	1
04.C1P.E35	Cerradura	1
04.CER.E01	Cerradero	1
04.CT.007	Cilindro	1
04.CEP.002	Escudo para cilindro	1
04.CA.P05	Enc. 2 H. con retenedor	1
04.JU.031	Junta Marco/Hoja	6H
04.JU.044	Junta tapacanal	6H
04.TO.021	Tocho unión para 14.755	8
04.CA.T08	Tapa para 14.759	2
04.CA.T09	Tapa para 14.755+14.760	8

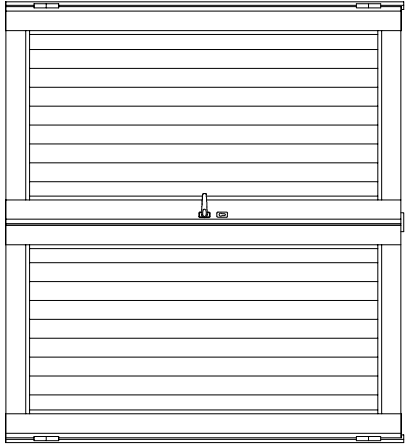
PERFILES		
REFERENCIA	DENOMINACION	CANT. MARCO 14.759 MARCO 15.379
 14.759 ó 15.379	MARCO	2 H H
 14.755	HOJA	4 H-25 L/2 - 163 L/2 - 194
 14.760	BATIENTE	3 H-25 H-60 H-60
 14.762	TAPETA	4 L/2 - 213 L/2 - 244
 3.360 ó 6.817	JUNQUILLO	4 H - 173 L/2 - 173 L/2 - 204



ABATIBLE 2 HOJAS

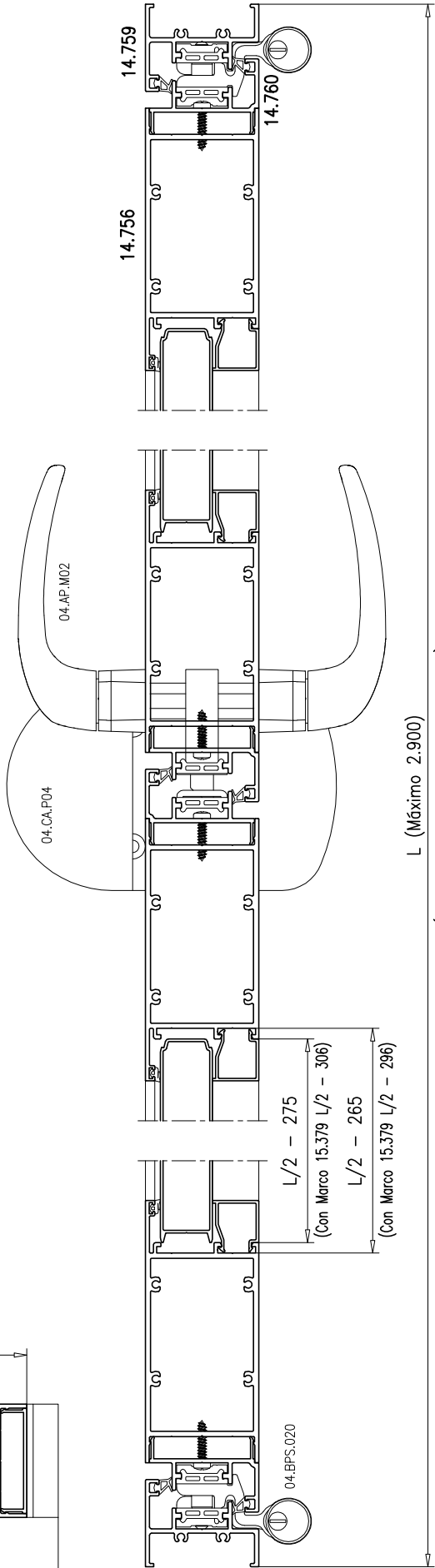
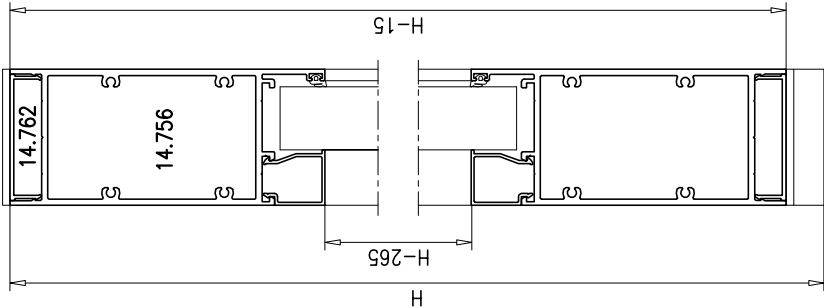
ANCHO MAXIMO 2.960

HOJA PASIVA CON PASADOR



ACCESORIOS		
REFERENCIA	DENOMINACION	UNIDADES
04.BPS.020	Bisagra	4
04.AP.M02	Juego Manillas	1
04.C1P.E35	Cerradura	1
04.CER.E01	Cerradero	1
04.CT.007	Cilindro	1
04.CEP.002	Escudo para cilindro	1
04.BP.P13	Pasador de leva	1
04.BP.P05	Cerradero a suelo	1
04.CA.P04	Encuentro 2 hojas	1
04.JU.031	Junta Marco/Hoja	6H
04.JU.044	Junta tapacanal	6H
04.TO.022	Tocho unión para 14.756	8
04.CA.T08	Tapa para 14.759	2
04.CA.T10	Tapa para 14.756+14.760	8

PERFILES			
REFERENCIA	DENOMINACION	CANT.	MARCO 14.759 MARCO 15.379
14.759 ó 15.379	MARCO	2	H <input type="text"/>
14.756	HOJA	4	H-15 <input type="text"/> L/2 - 265 <input type="text"/> L/2 - 296 <input type="text"/>
14.760	BATIENTE	4	H-15 <input type="text"/> H-15 <input type="text"/>
14.762	TAPETA	4	L/2 - 315 <input type="text"/> L/2 - 346 <input type="text"/>
3.360 ó 6.817	JUNQUILLO	4	H - 265 <input type="text"/> L/2 - 275 <input type="text"/> L/2 - 306 <input type="text"/>



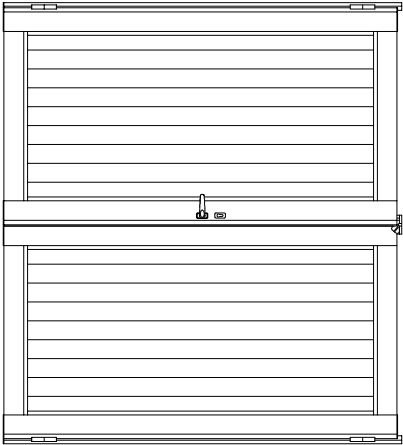
L (Máximo 2.900)

(Con Marco 15.379 Máximo 2.960)

ABATIBLE 2 HOJAS

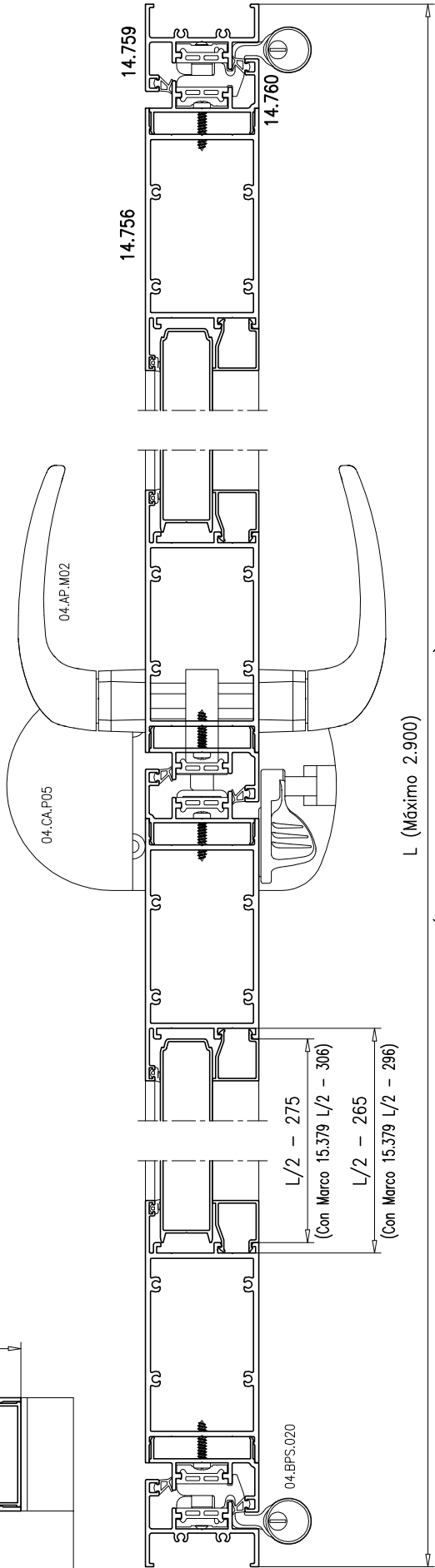
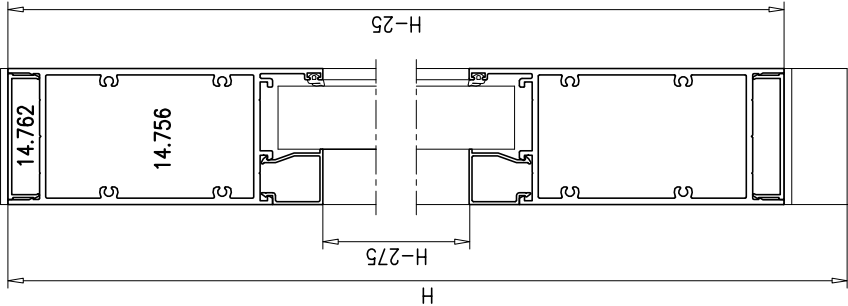
ANCHO MAXIMO 2.960

HOJA PASIVA CON RETENEDOR



ACCESORIOS		
REFERENCIA	DENOMINACION	UNIDADES
04.BPS.020	Bisagra	4
04.AP.M02	Juego Manillas	1
04.C1P.E35	Cerradura	1
04.CER.E01	Cerradero	1
04.CT.007	Cilindro	1
04.CEP.002	Escudo para cilindro	1
04.CA.P05	Enc. 2 H. con retenedor	1
04.JU.031	Junta Marco/Hoja	6H
04.JU.044	Junta tapacanal	6H
04.TO.022	Tocho unión para 14.756	8
04.CA.T08	Tapa para 14.759	2
04.CA.T10	Tapa para 14.756+14.760	8

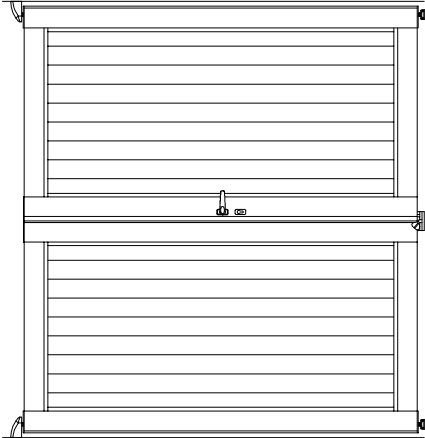
PERFILES		
REFERENCIA	DENOMINACION	CANT. MARCO 14.759 MARCO 15.379
14.759 ó 15.379	MARCO	2 H H
14.756	HOJA	4 H-25 L/2 - 296
14.760	BATIENTE	3 H-25 H-25 H-60 H-60
14.762	TAPETA	4 L/2 - 315 L/2 - 346
3.360 ó 6.817	JUNQUILLO	4 H - 275 L/2 - 275 L/2 - 306



(Con Marco 15.379 Máximo 2.960)

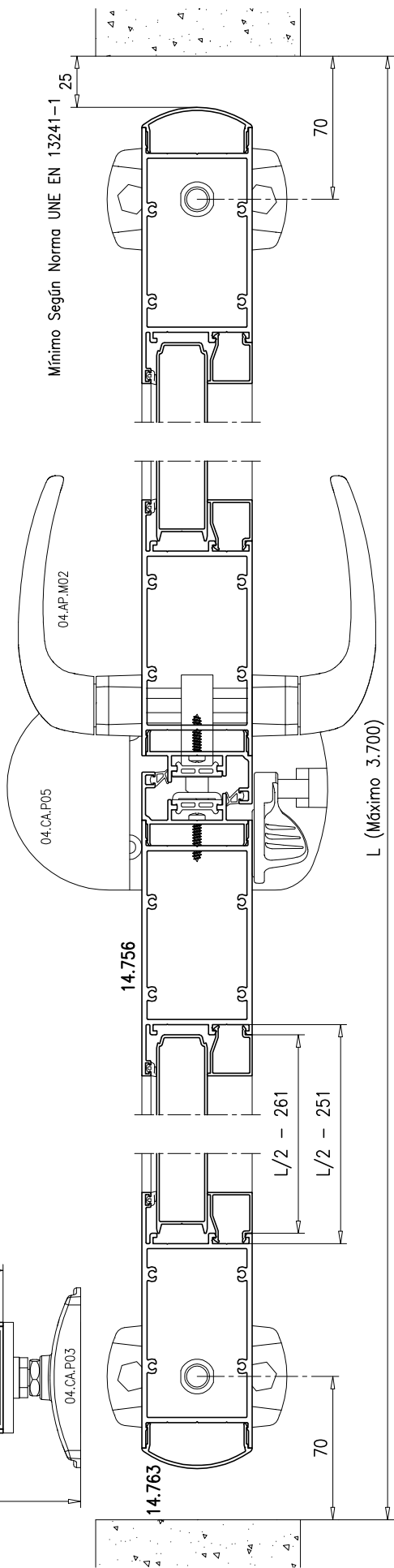
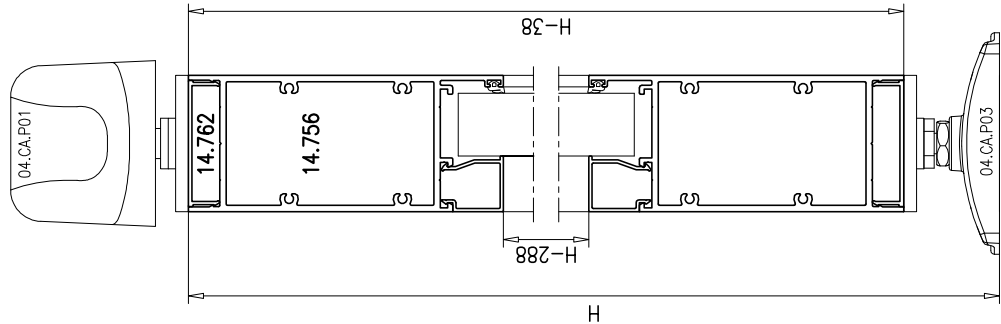
ABATIBLE 2 HOJAS

ANCHO MAXIMO 3.700



ACCESORIOS		
REFERENCIA	DENOMINACION	UNIDADES
04.CA.P01	Bisagra Superior	2
04.CA.P02	Bisagra Inferior	2
04.CA.P03	Bisagra Suelo	
04.AP.M02	Juego Manillas	1
04.C1P.E35	Cerradura	1
04.CERE01	Cerradero	1
04.CT.007	Cilindro	1
04.CEP.002	Escudo para cilindro	1
04.CA.P05	Enc. 2 H. con retenedor	1
04.CA.P06	Calzo para 04.CA.P05	3
04.JU.031	Junta Marco/Hoja	2H
04.JU.044	Junta tapacondal	2H
04.TO.022	Tocho unión para 14.756	8
04.CA.T10	Tapa para 14.756+14.760	4
04.CA.T11	Tapa para Bisagras	4

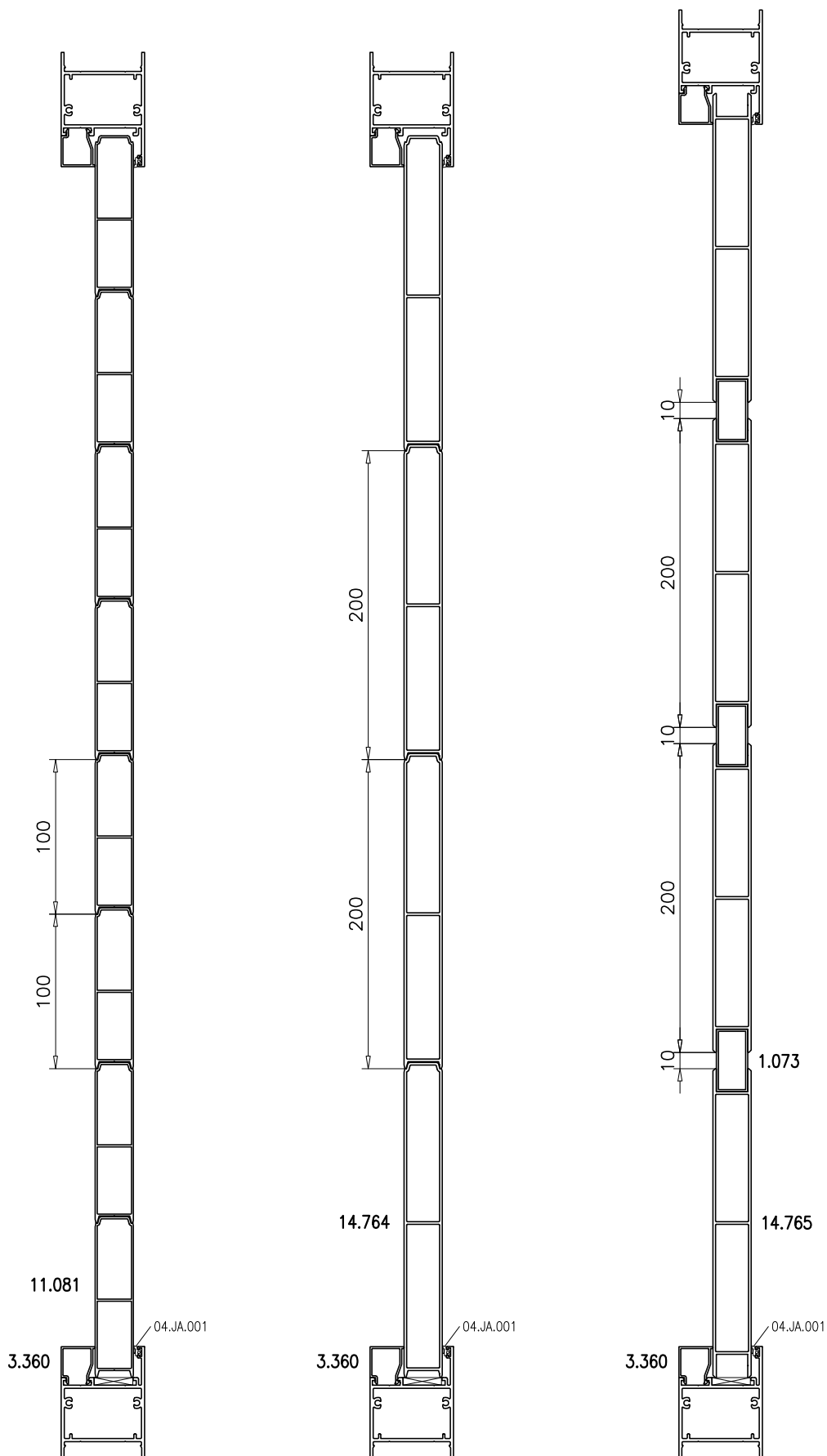
PERFILES		
REFERENCIA	DENOMINACION CANT.	CORTE
 14.756	HOJA	H-38
		L/2 - 251
 14.760	BATIENTE	H-38
		H-73
 14.762	TAPETA	L/2 - 301
 14.763	TAPETA CURVA	H-38
	JUNQUILLO	H - 288
 3.360 ó 6.817		L/2 - 261



Mínimo Según Norma UNE EN 13241-1 25

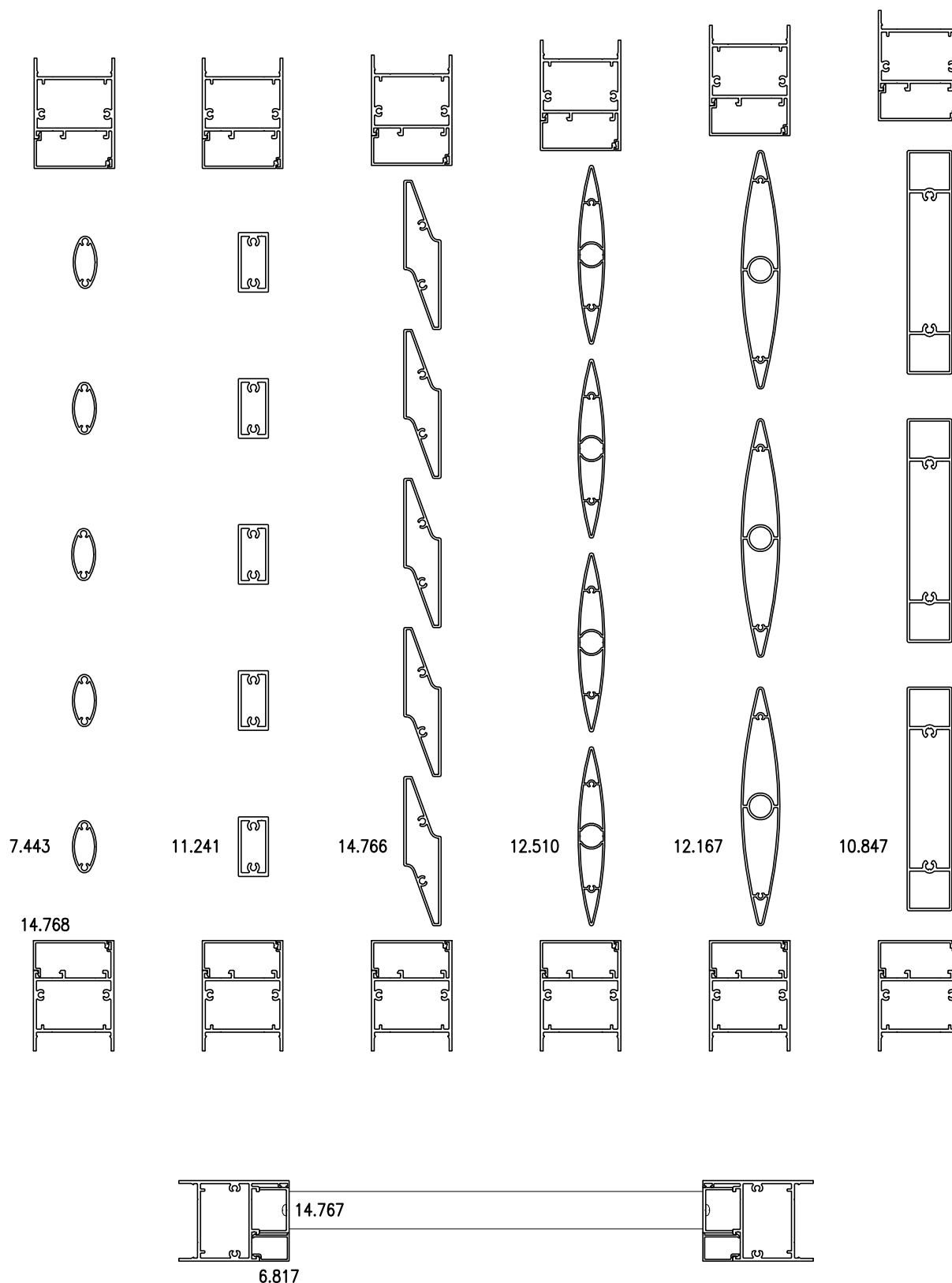
MONTAJE DE PANELADOS

Para la colocación de los lamas para panelado es imprescindible utilizar la junta 04.JA.001

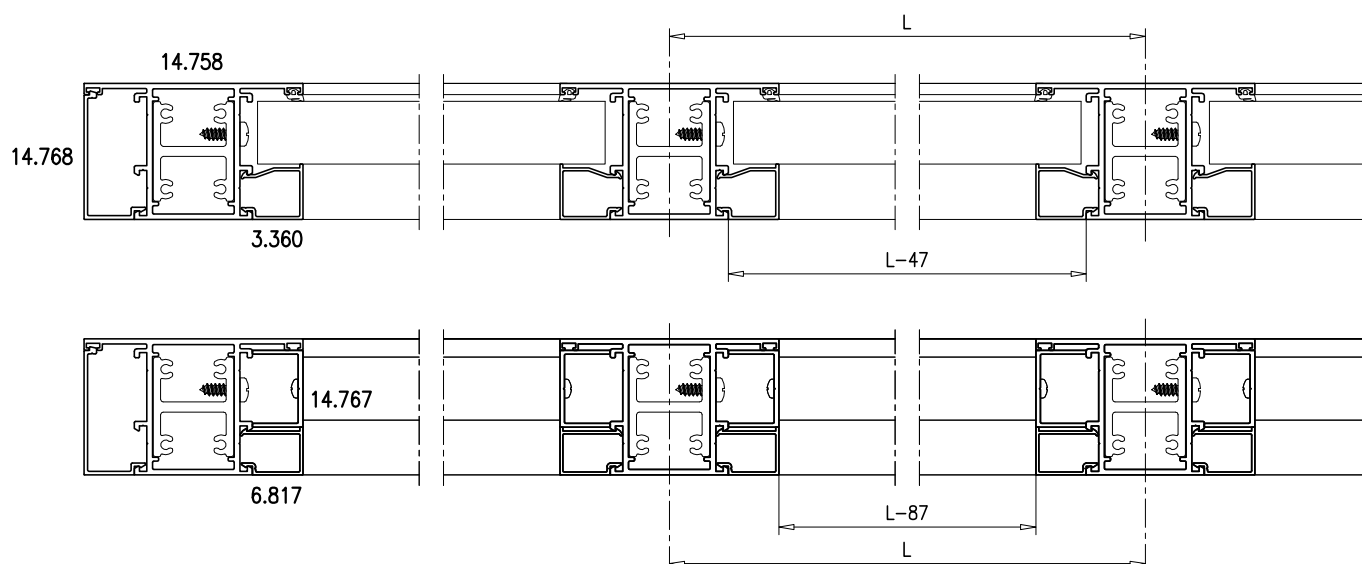
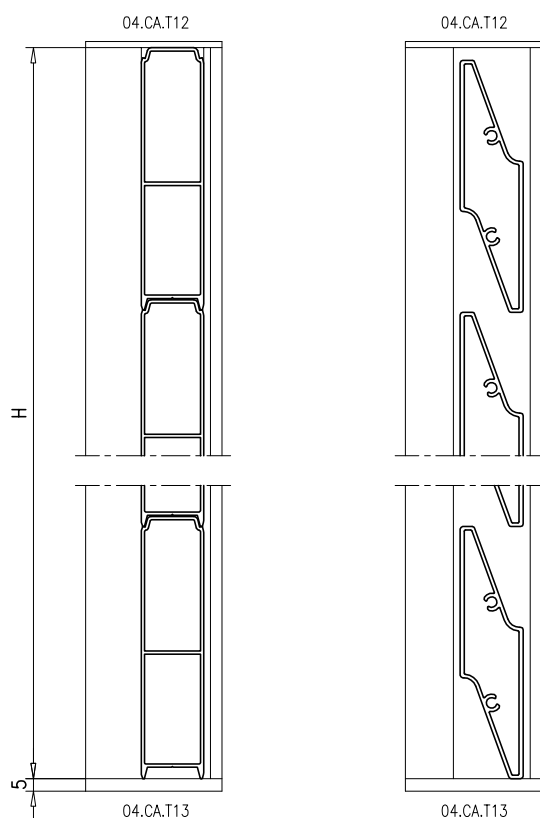
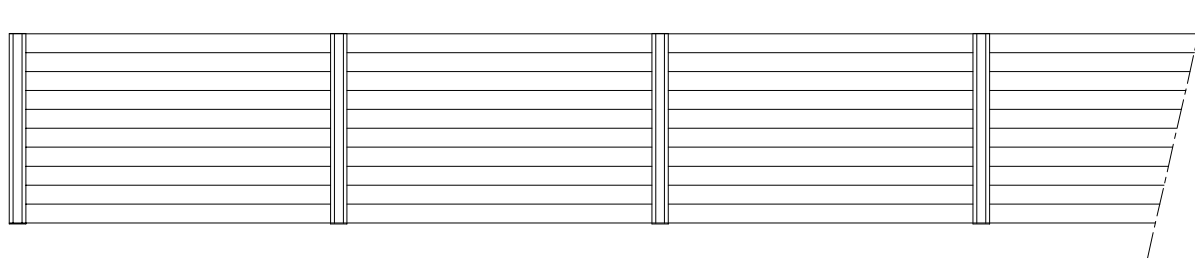


MONTAJE DE LAMAS

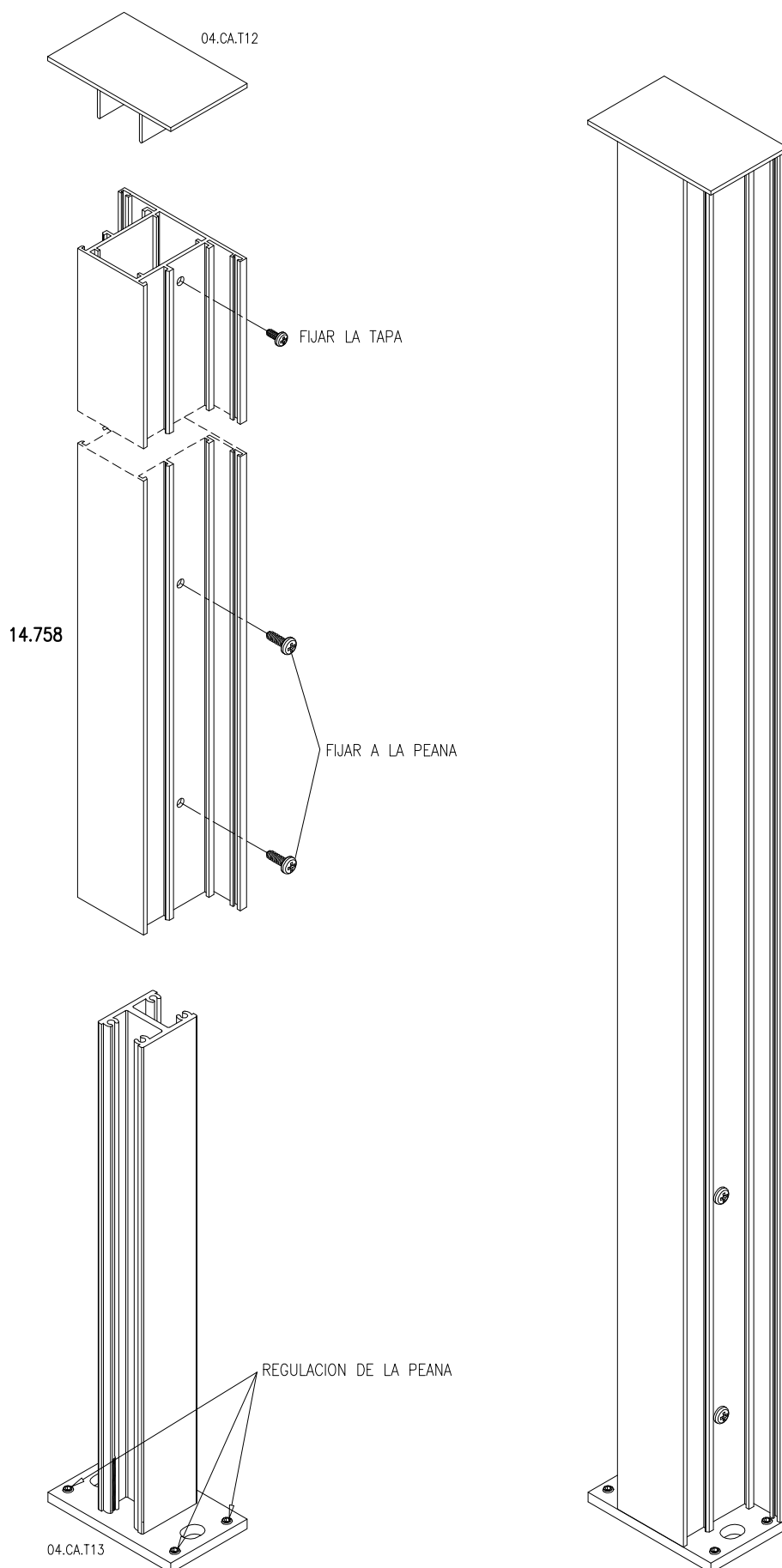
El perfil 14.767 se mecaniza para las distintas lamas con el troquel 04.TRO.E120, sobre estos perfiles se atornillan las lamas y el paño de lamas se monta en la hoja con los junquillos 6.817.



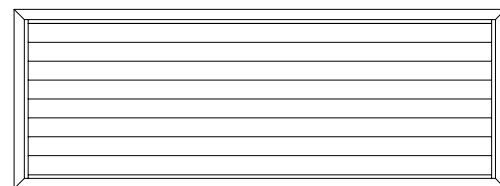
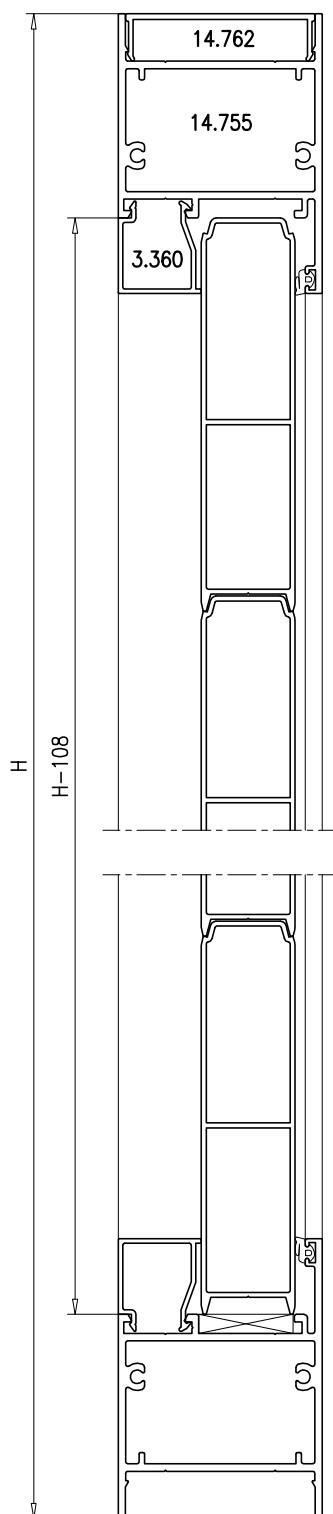
**VALLA DE POSTES PANELADA O CON LAMAS
PANELADOS Y LAMAS HORIZONTALES**






MONTAJE DE POSTE 14.758 SOBRE LA PEANA REGULABLE 04.CA.T13



VALLA PERIMETRAL PANELADA

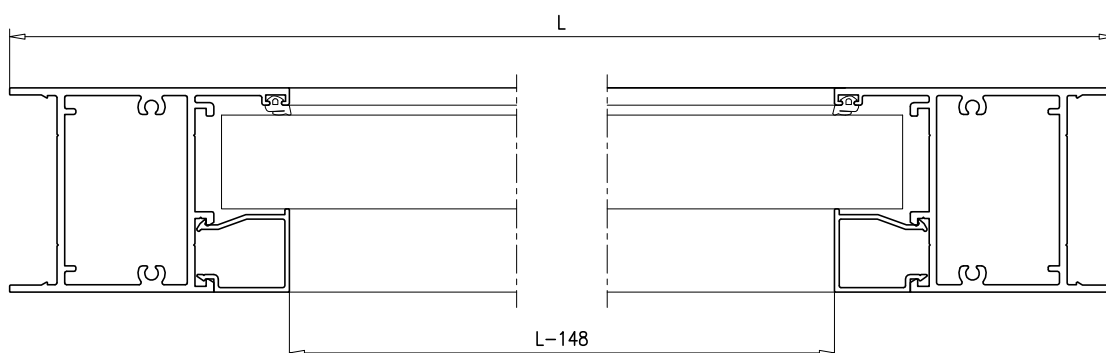


PERFILES

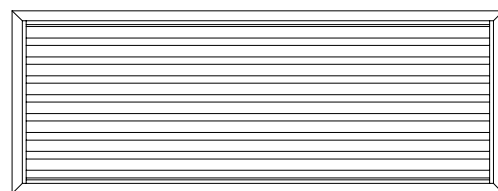
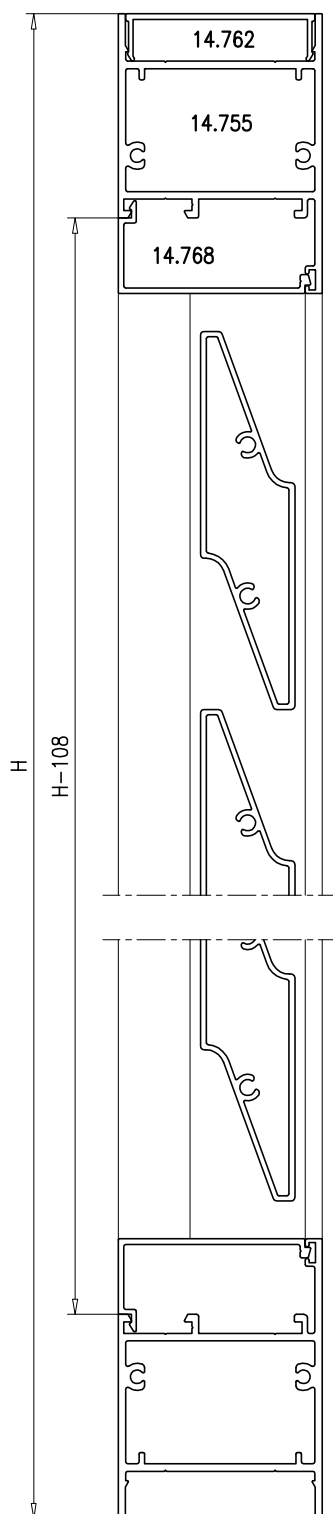
REFERENCIA	DENOMINACION	CANT.	CORTE
 14.755	MARCO	2	H
		2	L
 14.762	TAPETA	1	L
 3.360	JUNQUILLO	2	H-108
		2	L-148
11.081 14.794 ó 14.765	LAMA	SEGUN COLOCACION HORIZONTAL O VERTICAL Y SEGUN DIMENSIONES	

ACCESORIOS






REFERENCIA	DENOMINACION	UNIDADES
04.ES.069	Escuadra para 14.755	4
04.JA.001	Junta Exterior panelado	2H+2L-500



VALLA PERIMETRAL CON LAMAS

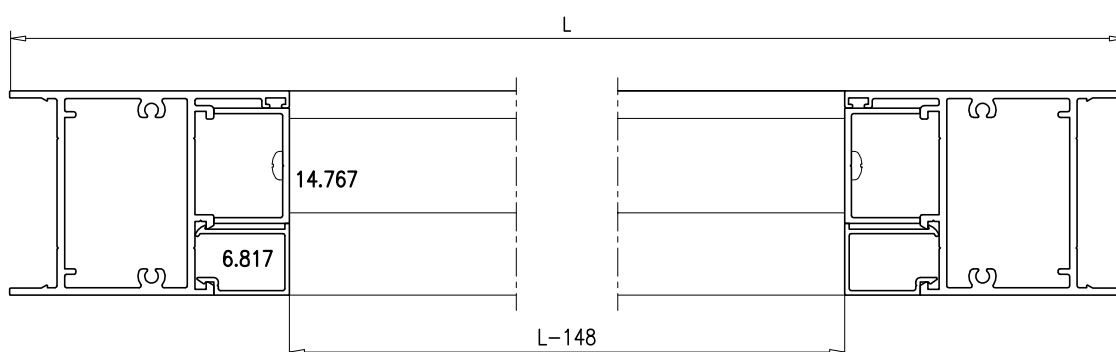


PERFILES

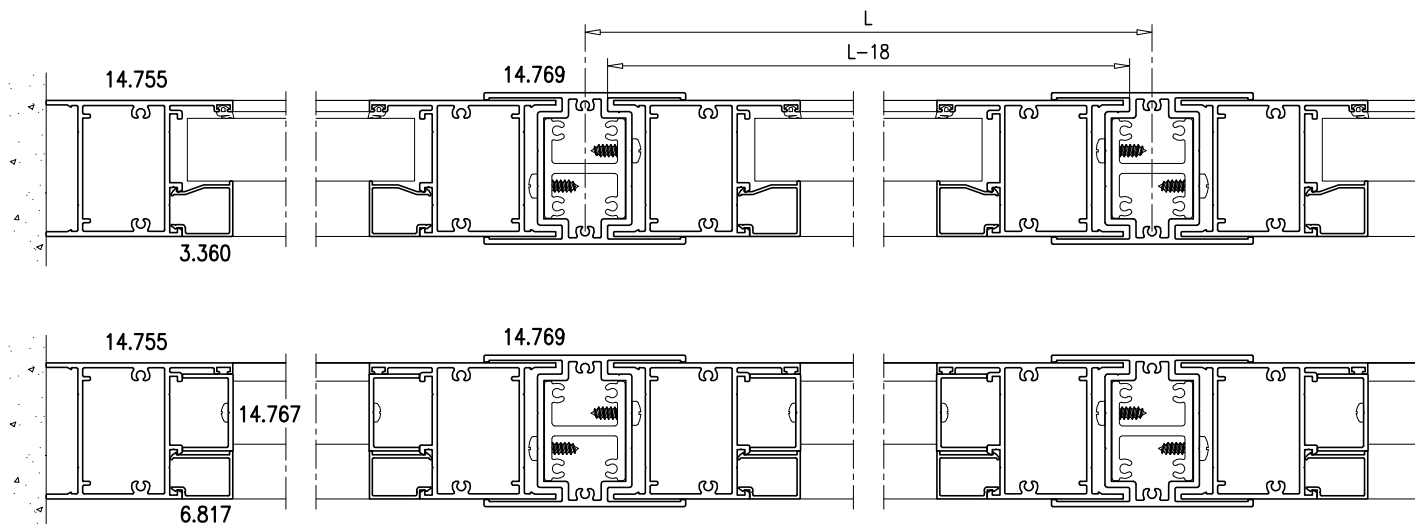
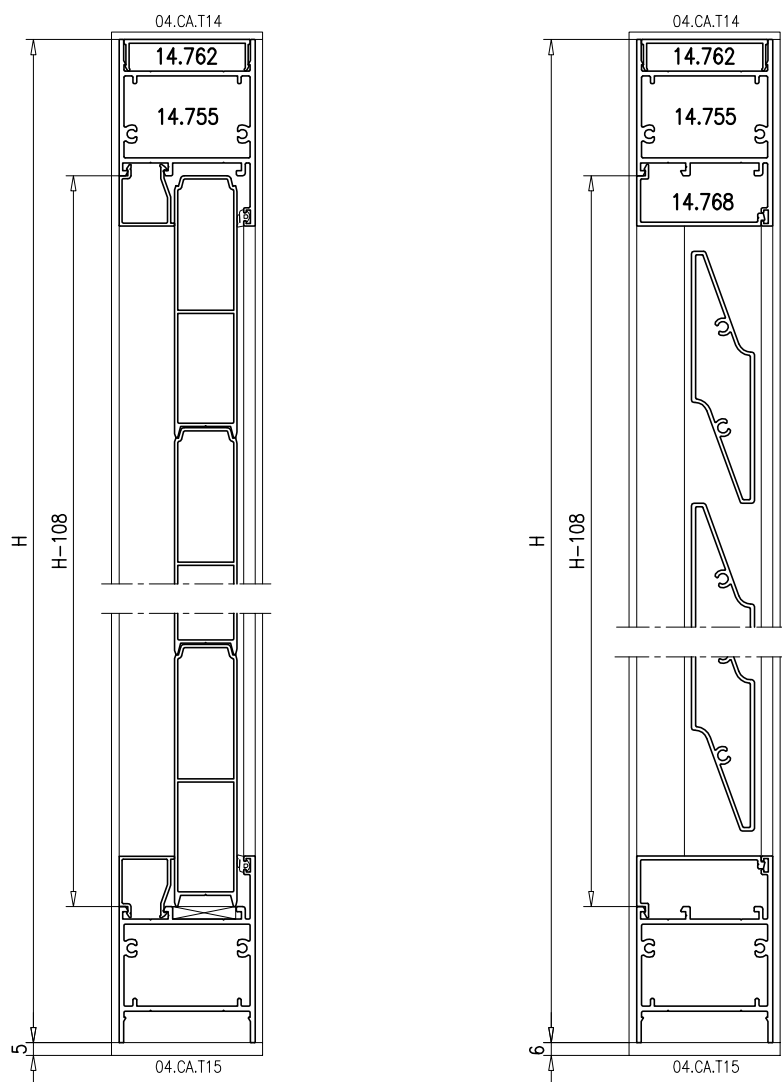
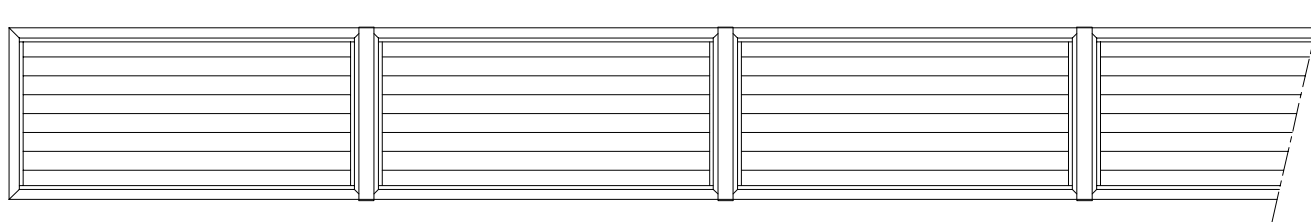
REFERENCIA	DENOMINACION	CANT.	CORTE
 14.755	MARCO	2	H
		2	L
 14.762	TAPETA	1	L
 6.817	JUNQUILLO	2	H-108
 14.767	SOPORTE LAMAS	2	H-108
 14.768	JUNQUILLO CIEGO	2	L-148
7.443 ó 11.241 14.766 ó 12.510 12.167 ó 10.847	LAMA	SEGUN COLOCACION HORIZONTAL O VERTICAL Y SEGUN DIMENSIONES	

ACCESORIOS

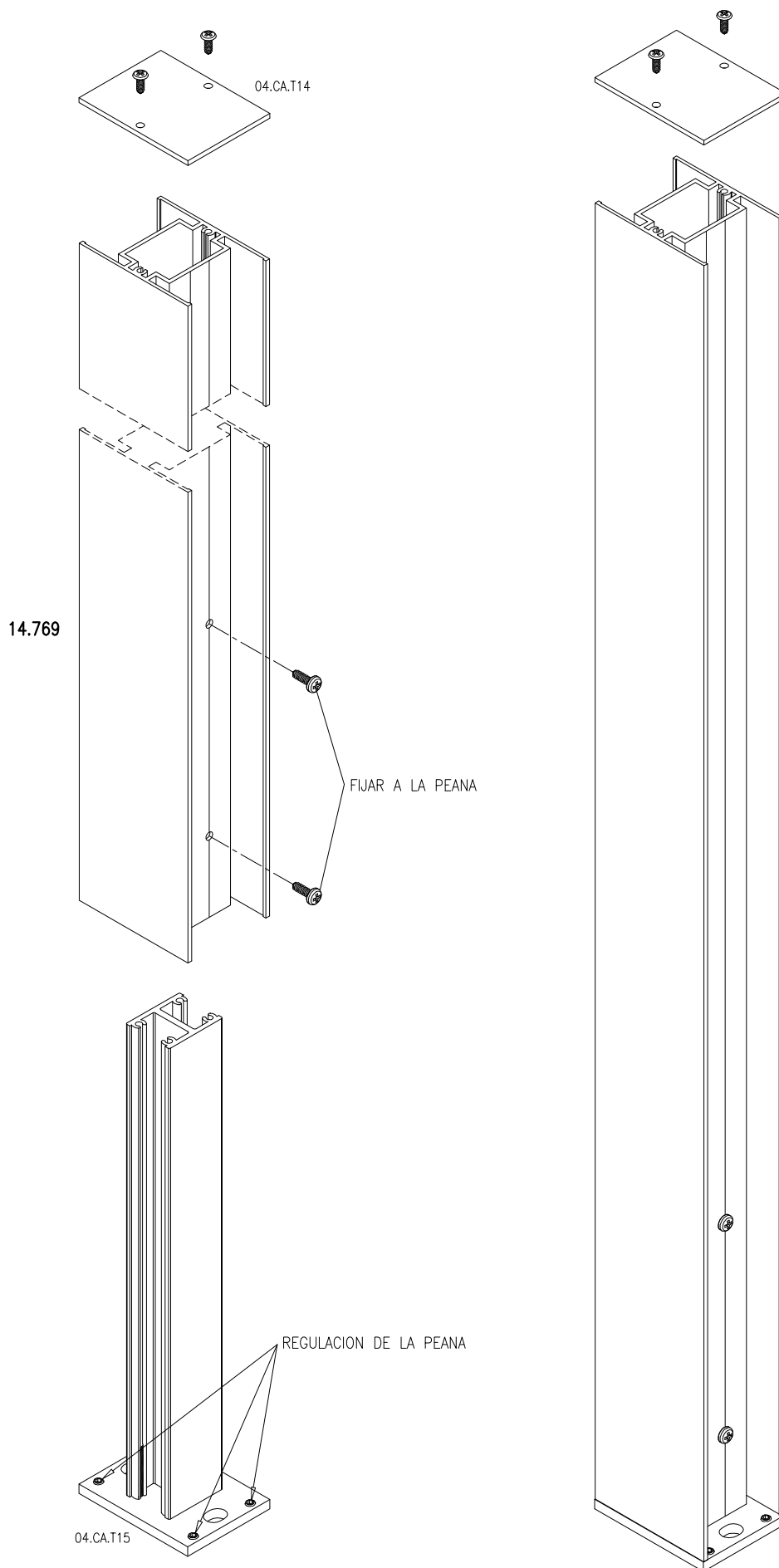
REFERENCIA	DENOMINACION	UNIDADES
04.ES.069	Escuadra para 14.755	4



**VALLA CONTINUA DE POSTES Y PAÑOS PERIMETRALES PANELADA O CON LAMAS
PANELADOS Y LAMAS HORIZONTALES O VERTICALES**

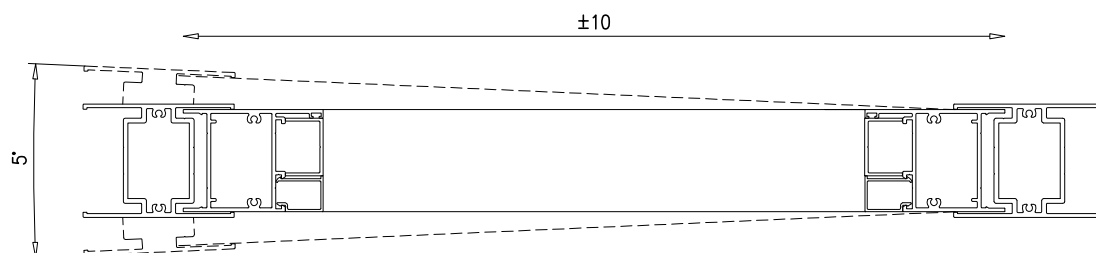
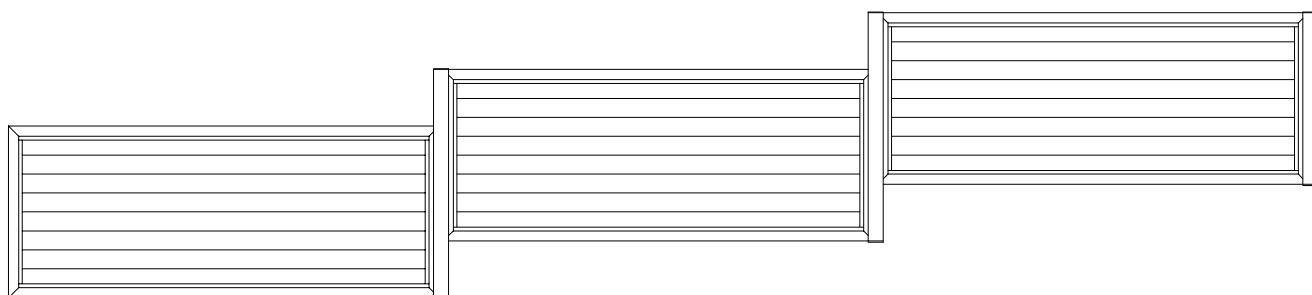
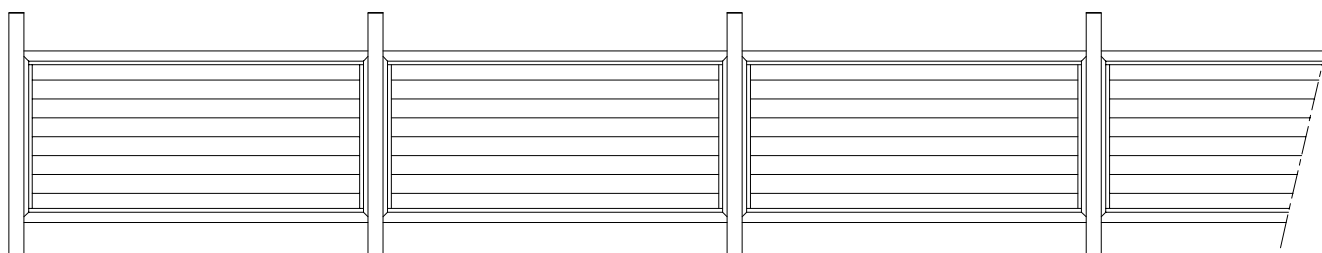
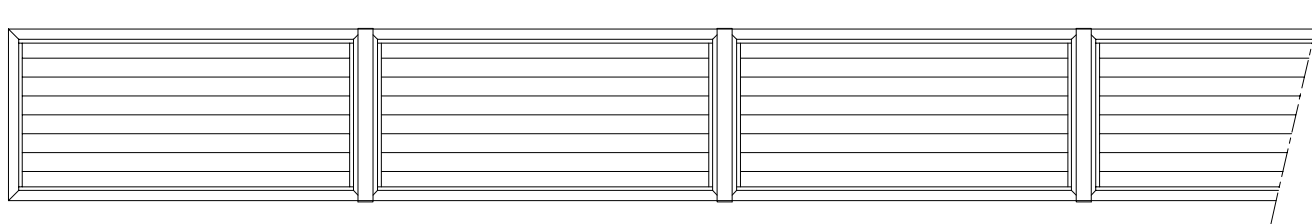


MONTAJE DE POSTE 14.769 SOBRE LA PEANA REGULABLE 04.CA.T15

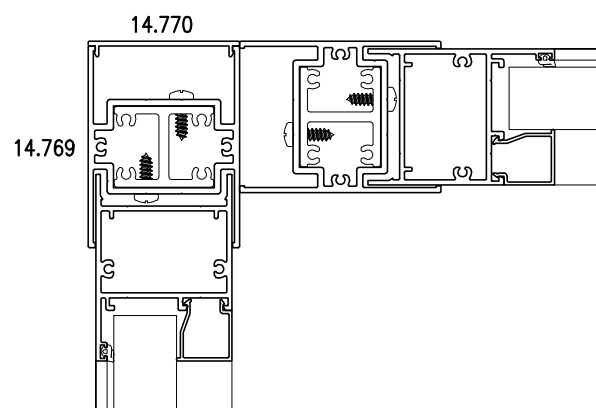
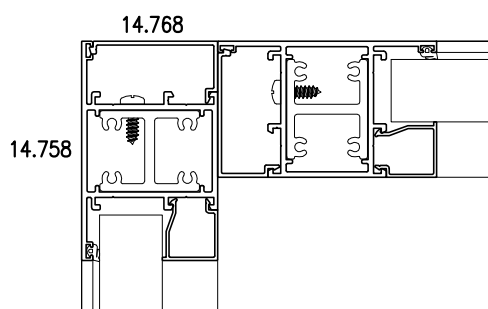


La tapa 04.CA.T14 se fija una vez montados los paños perimetrales de valla entre los postes

VALLA CONTINUA DE POSTES Y PAÑOS PERIMETRALES



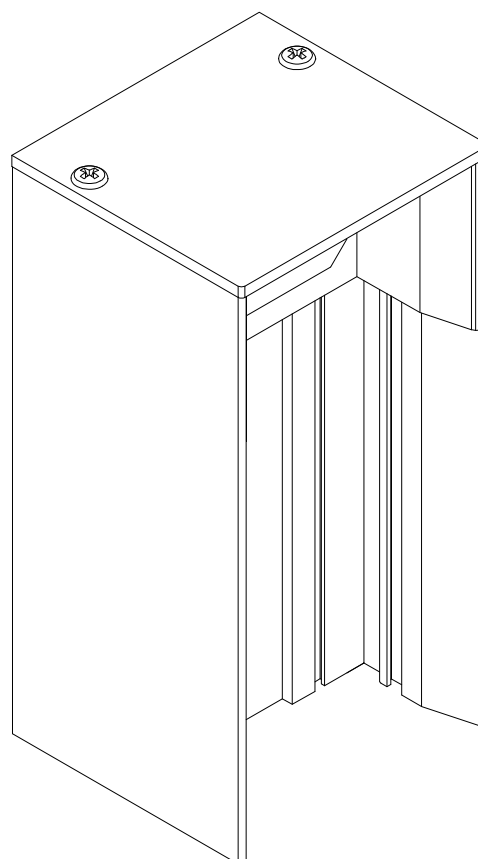
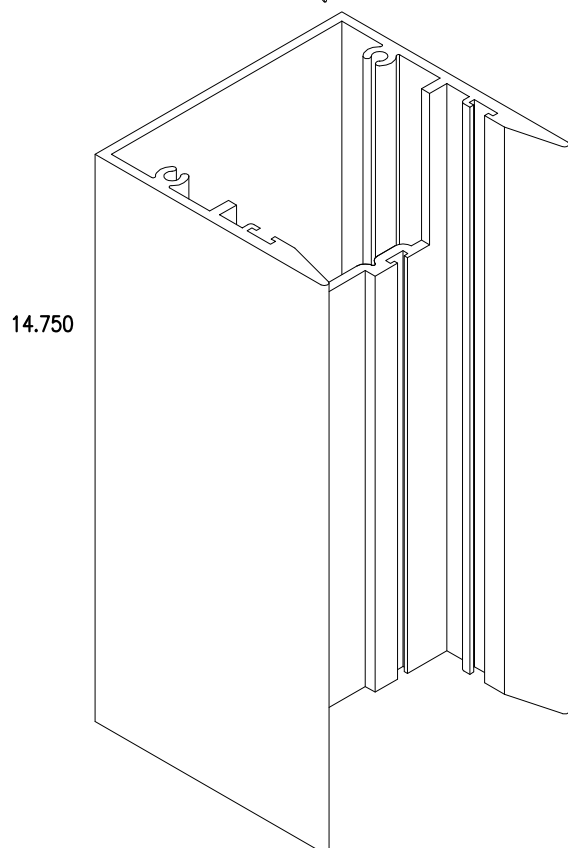
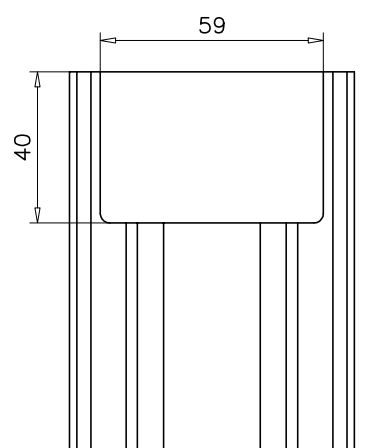
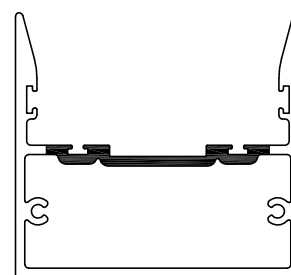
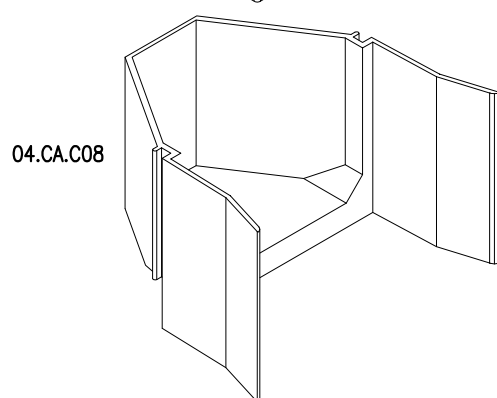
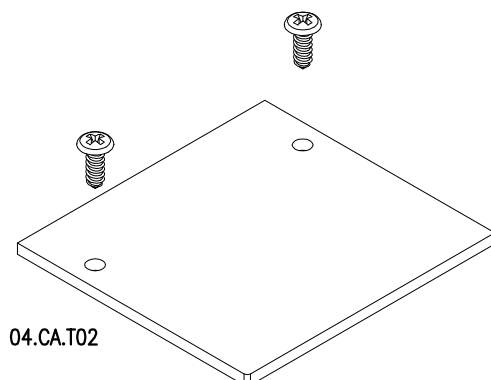
Regulable en vertical, horizontal y lateralmente



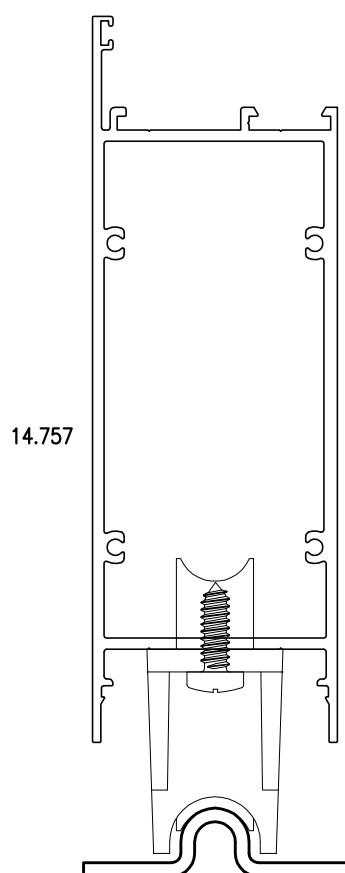
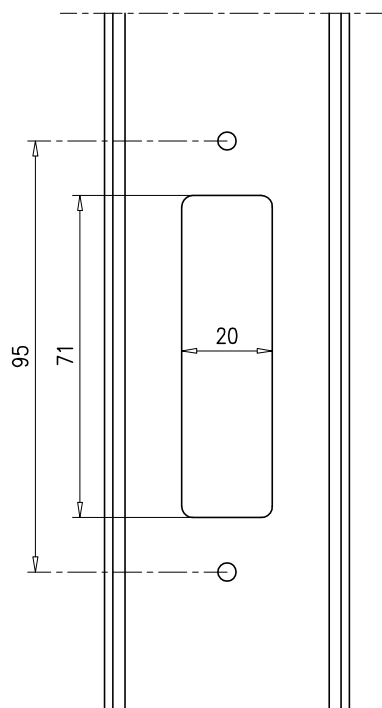
MECANIZADO PARA EMBUDO EN MARCO LATERAL CORREDERA

El mecanizado de los marcos 14.750 ó 14.751 se puede realizar con Fresa o utilizando el troquel 04.TRO.E120M

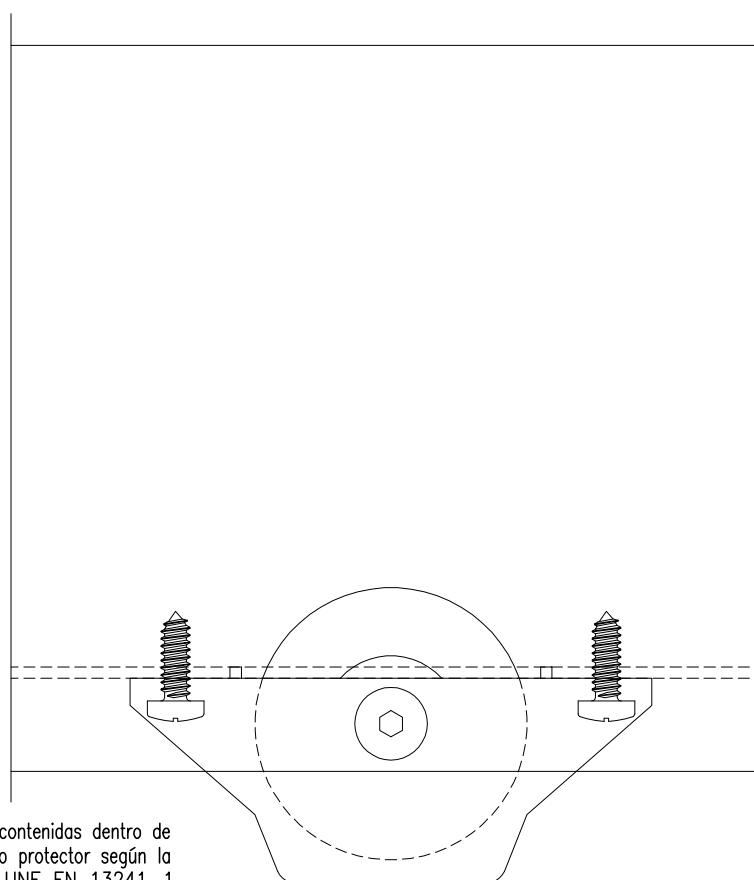
14.750 ó 14.751



MECANIZADO PARA RUEDA EN HOJA INFERIOR CORREDERA



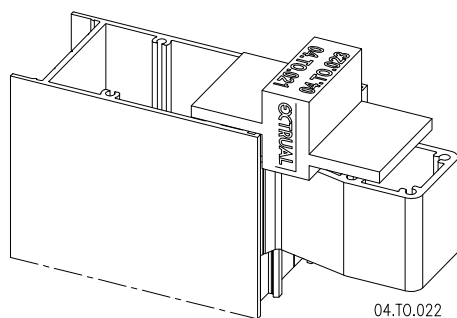
04.CA.C03



Ruedas contenidas dentro de un zueco protector según la Norma UNE EN 13241-1

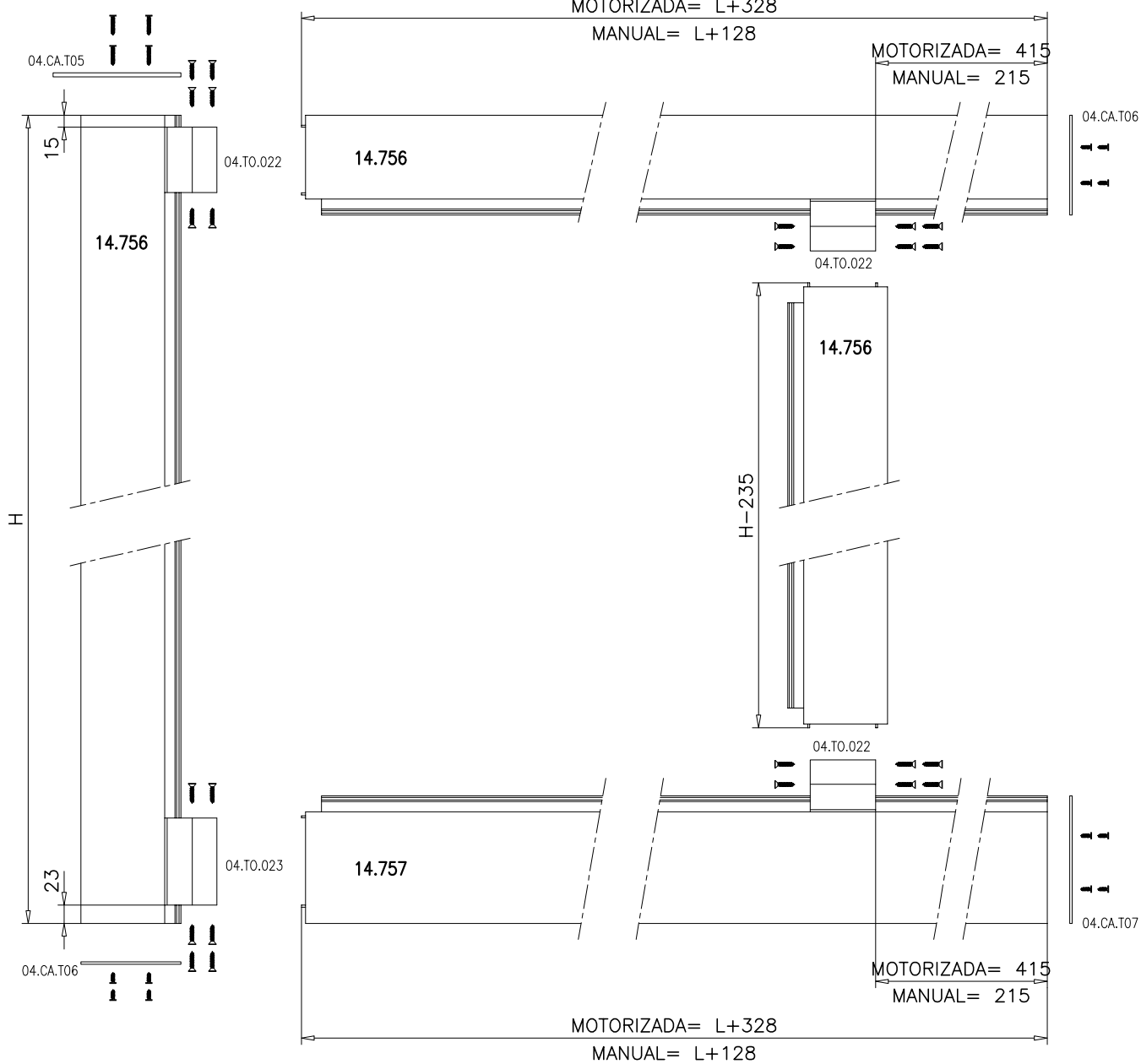
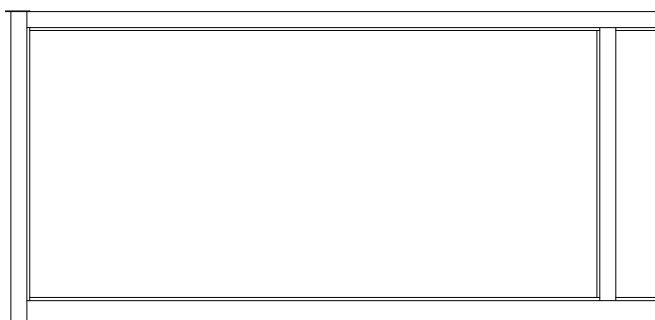
FIJAR LA RUEDA CON TORNILLOS DIN 7981 6.3x19 INOX.

MONTAJE HOJA CORREDERA

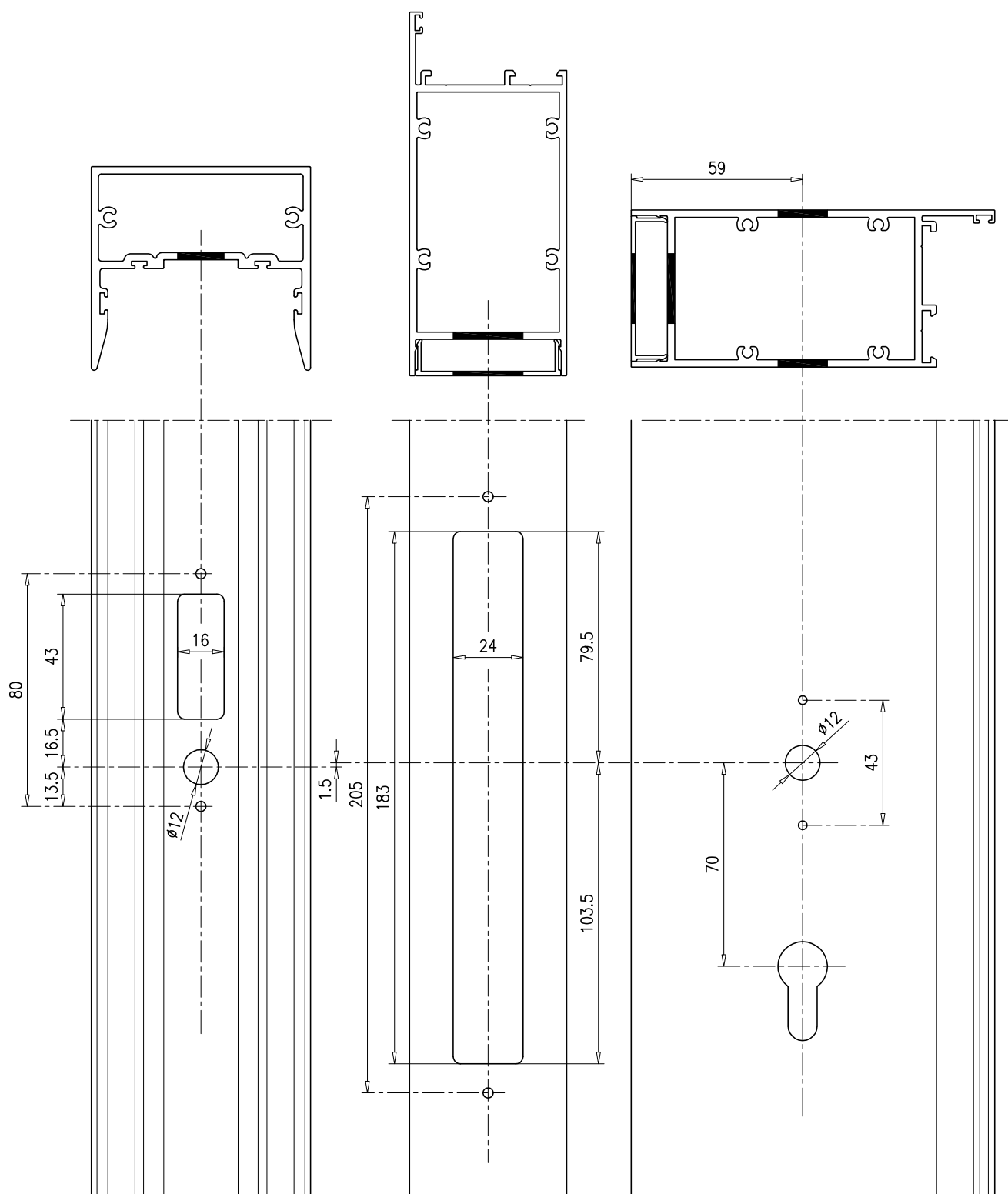


04.T0.022

Utilizar la plantilla 04.TRO.P120 para colocar los tochos 04.T0.022 y 04.T0.023



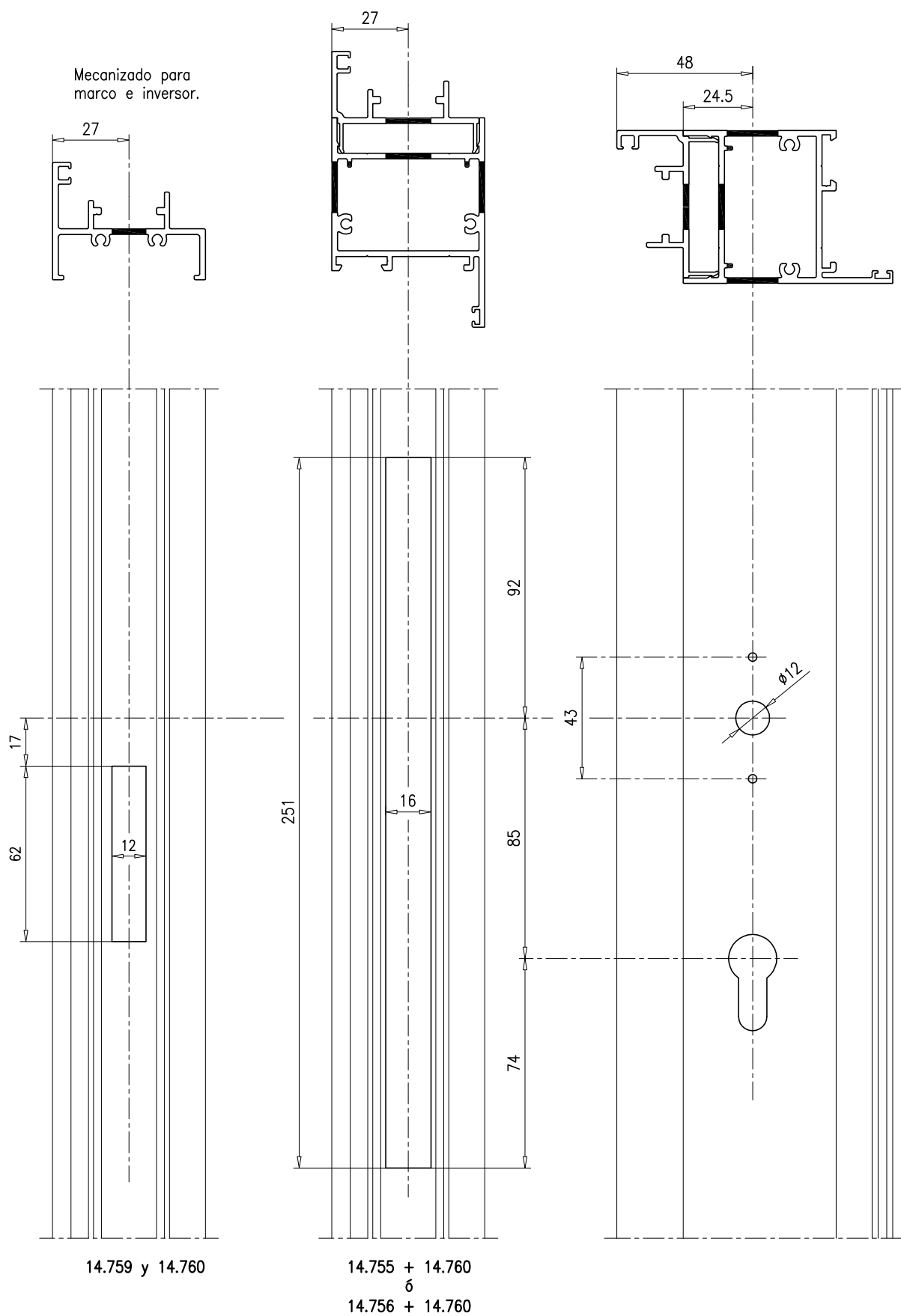
MECANIZADO PARA CERRADURA EN MARCO Y HOJA CORREDERA



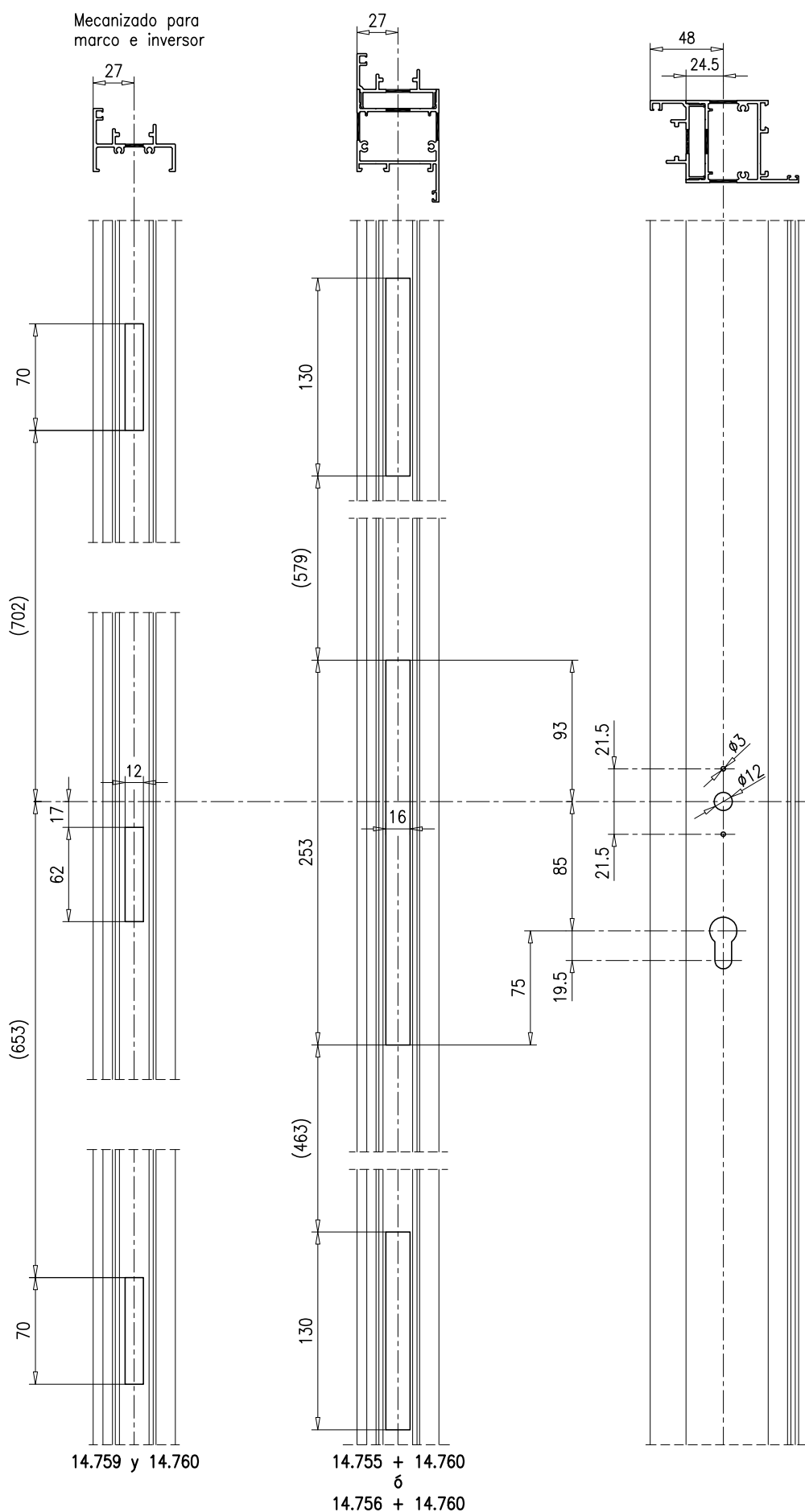
14.750 6 14.751

14.756

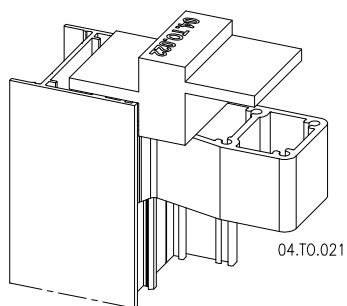
MECANIZADO PARA CERRADURA 04.C1P.E35 EN MARCO INVERSOR Y HOJA ABATIBLE



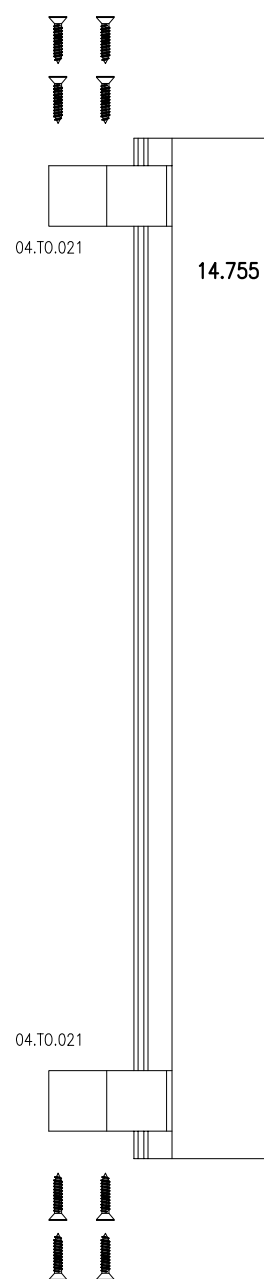
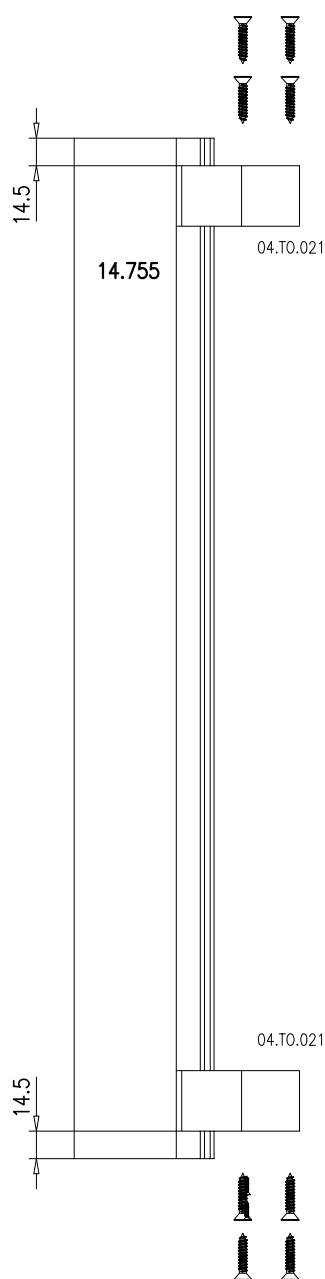
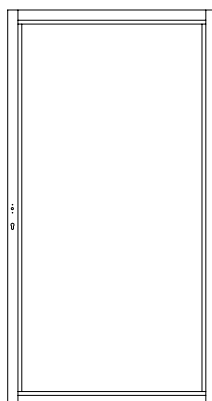
MECANIZADO PARA CERRADURA 04.C3P.E35 EN MARCO INVERSOR Y HOJA ABATIBLE



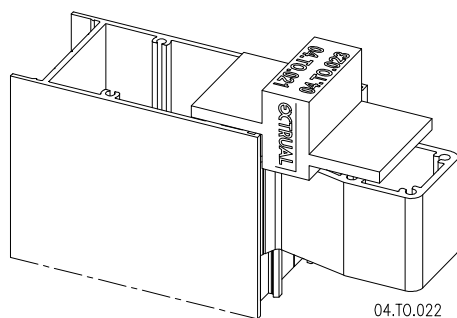
MONTAJE HOJA ABATIBLE 14.755



Utilizar la plantilla 04.TRO.P120 para colocar los tochos 04.TO.021



MONTAJE HOJA ABATIBLE 14.756



04.TO.022

Utilizar la plantilla 04.TRO.P120 para colocar los tochos 04.TO.022

