

EUROVENT[®]
P R E M I U M


CUPRUM



MEP-2024 240624

CATÁLOGO
2024-2025



CUPRUM

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EUROVENT[□]

P R E M I U M

Eurovent PREMIUM, una de las líneas de perfiles más destacadas de Cuprum, ofrece soluciones integrales para cancelería de aluminio, desde configuraciones simples como fijos hasta sistemas avanzados de muro cortina.

Destacada por su excepcional rendimiento, elegancia y funcionalidad, la línea **Eurovent** garantiza un nivel superior de confort en cualquier entorno, ya sea cálido, frío o ruidoso. Su diseño innovador, combinado con el uso de vidrio doble y herrajes de alta calidad, asegura un desempeño óptimo en cada proyecto, proporcionando la hermeticidad y eficiencia que los clientes demandan.



P R E M I U M

Fijos

Fijo Serie 45	07
Fijo Serie 80	21
Fijo Serie 150	34

Corredizas

Corrediza Serie 80	50
Corrediza Serie 150	87

Ventanas Batientes

Ventana Serie 45	118
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Puertas

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Indice general por claves	197



FIJO SERIE 45
FIJO SERIE 80
FIJO SERIE 150

CALIDAD

HERMETICIDAD

ESTÉTICA

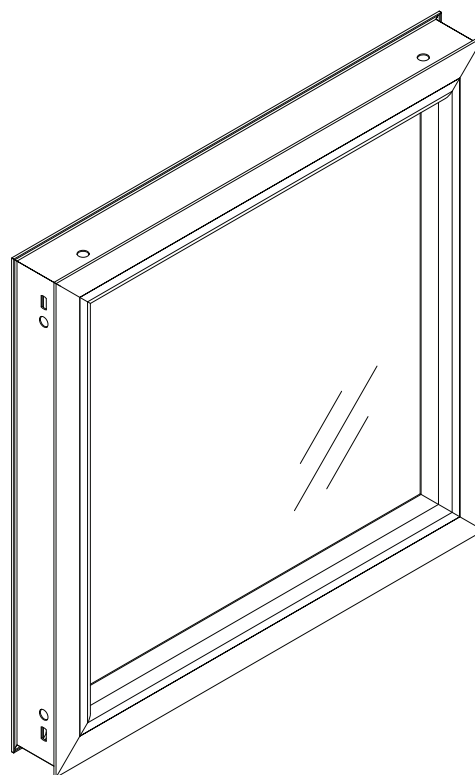
FUNCIONALIDAD

LUJO

DISEÑO

DURABILIDAD

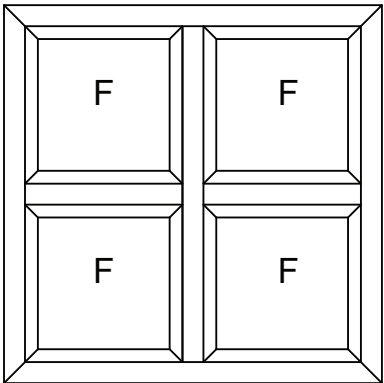
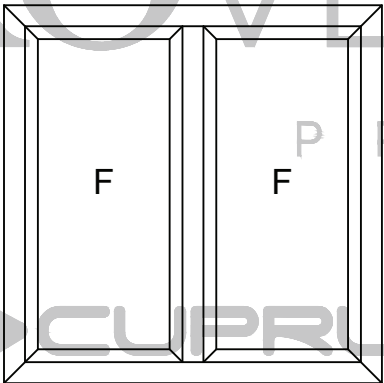
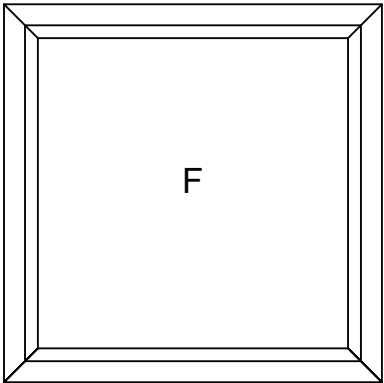
SEGURIDAD



 Fijos



CUPRUM

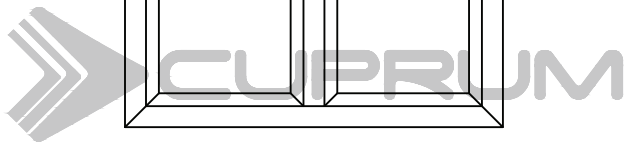


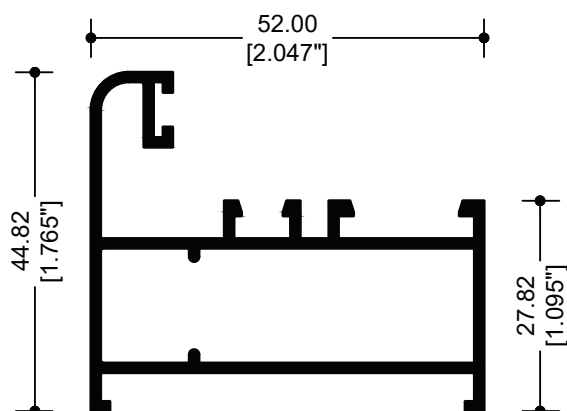
PREMIUM
SERIE

S45

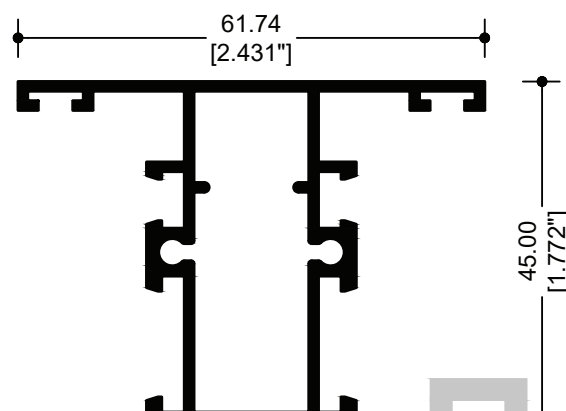


FIJO



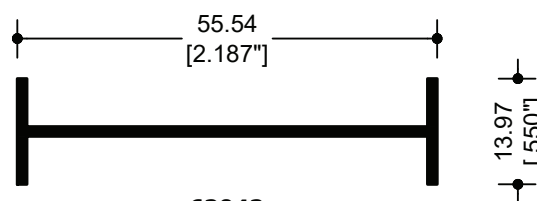


62033
"L" CONTRAMARCO



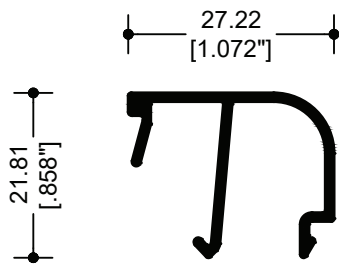
62041
INTERMEDIO CUADRÍCULA

P R E M I U M

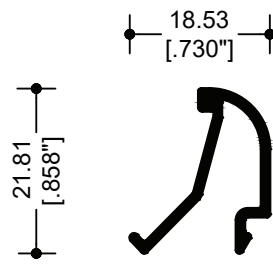


62042
MOLDURA DE UNIÓN

PREMIUM
SERIE
S45
FIJO



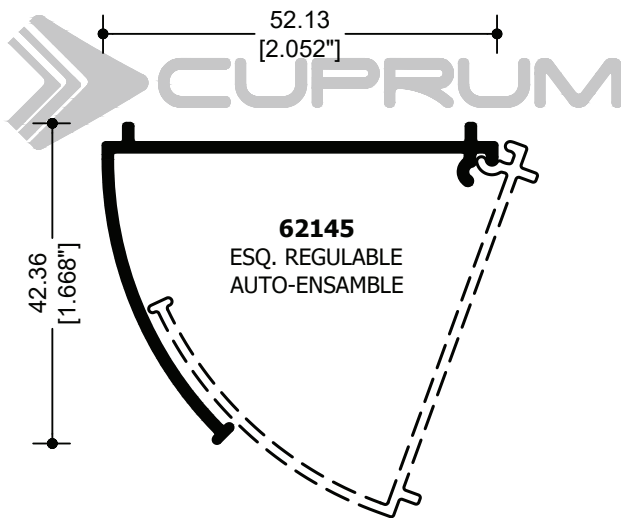
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JUNQUILLO VIDRIO 6 MM

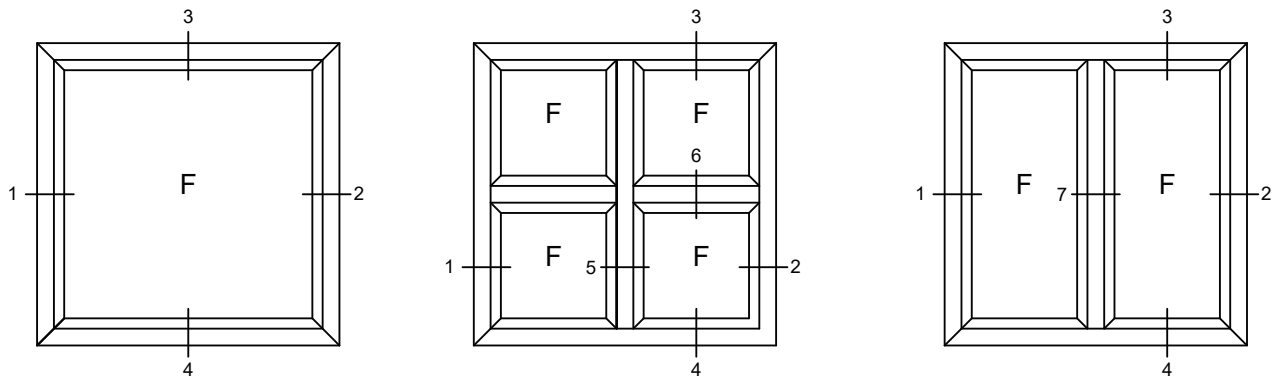


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JUNQUILLO VIDRIO 24 MM

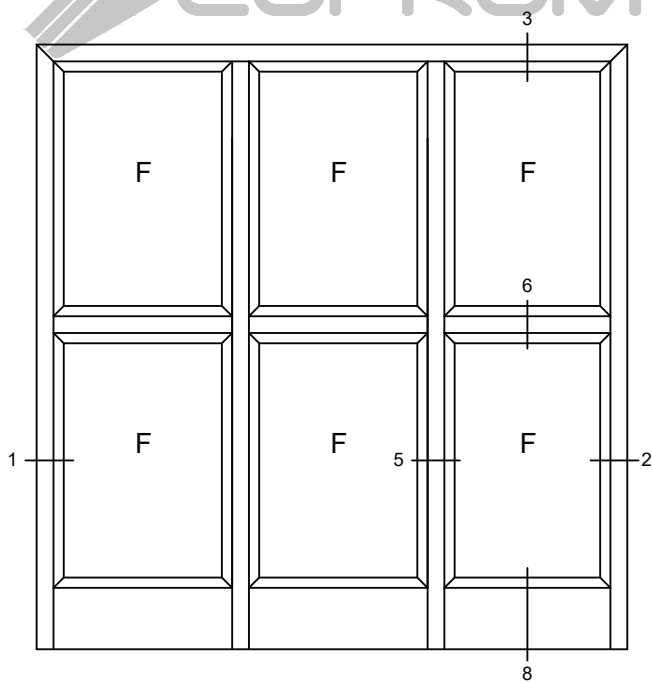
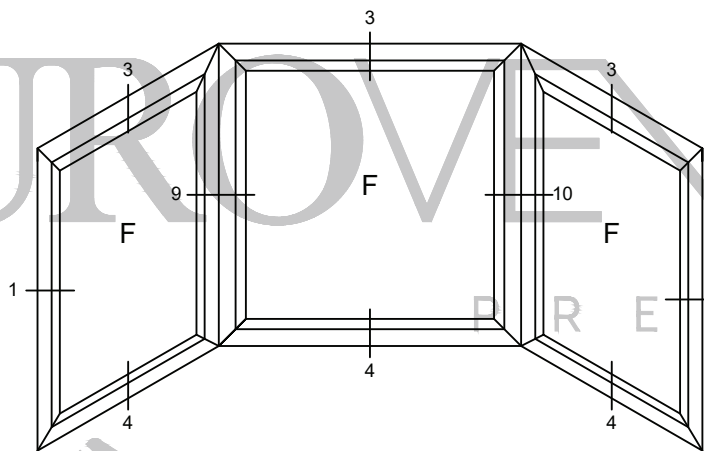
EUROVENT
P R E M I U M

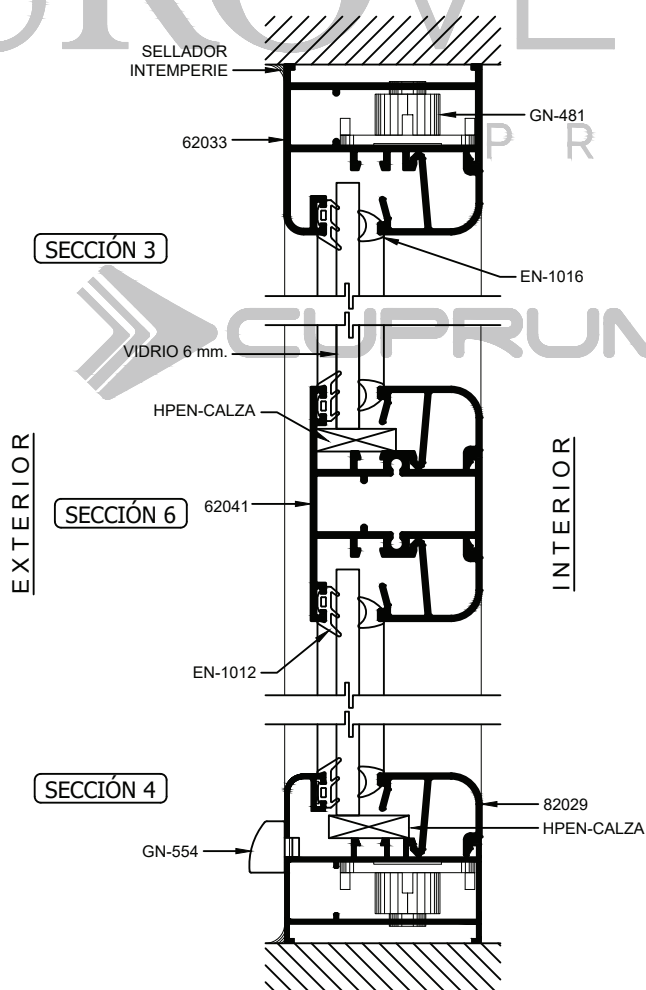
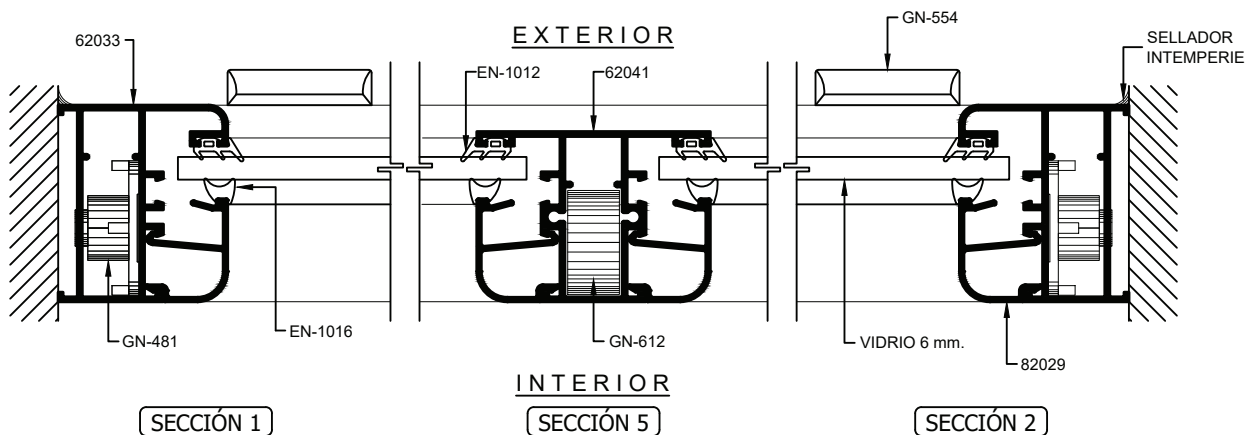
PREMIUM
SERIE
S45
FIJO





PREMIUM
SERIE
S45
FIJO





EUROVENT

PREMIUM

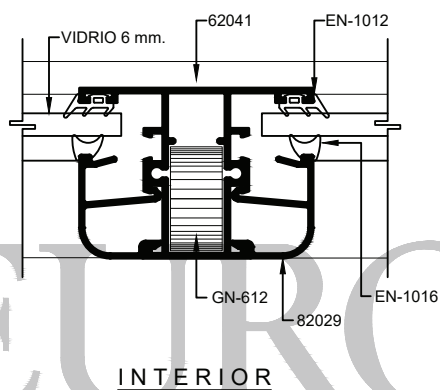
FIJO

S45

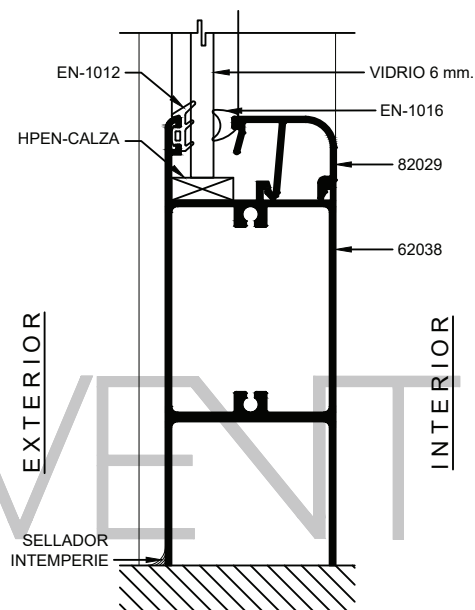
PREMIUM

SERIE

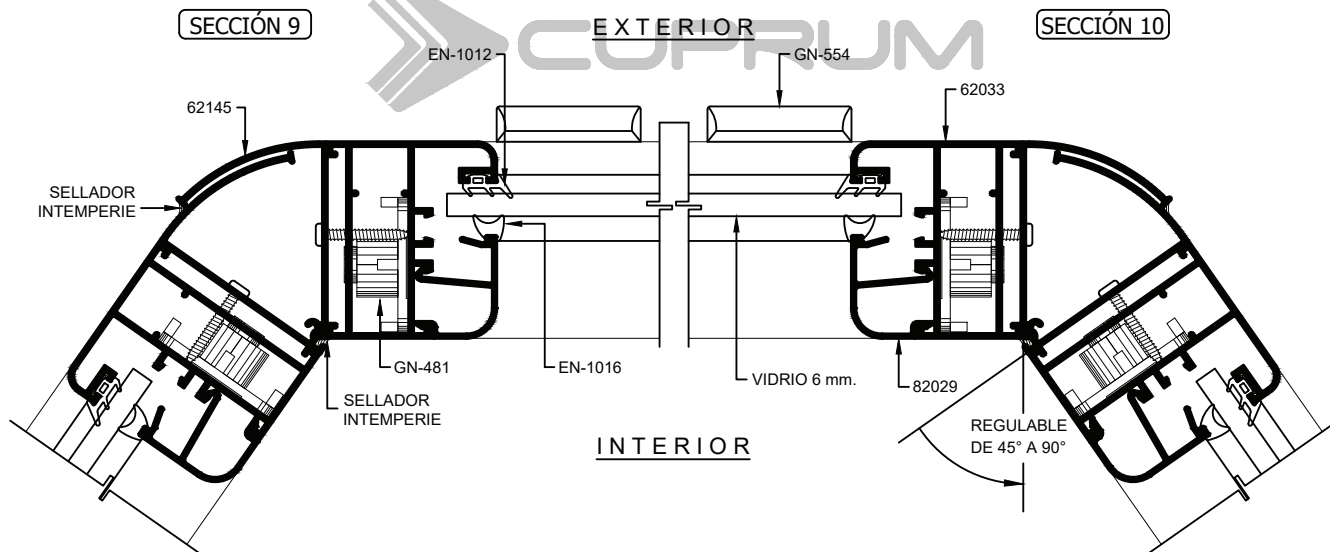
SECCIÓN 7
EXTERIOR



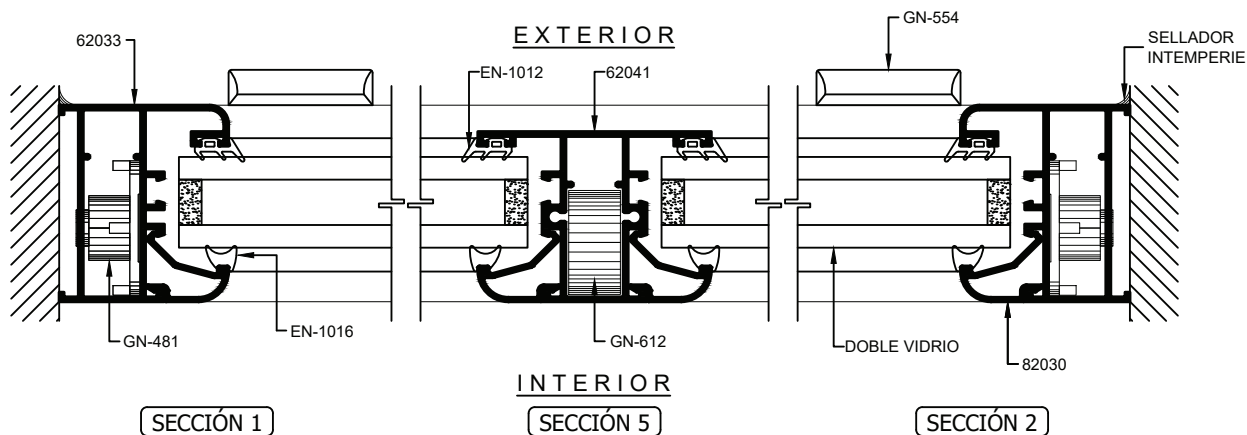
SECCIÓN 8



SECCIÓN 9



SECCIÓN 10

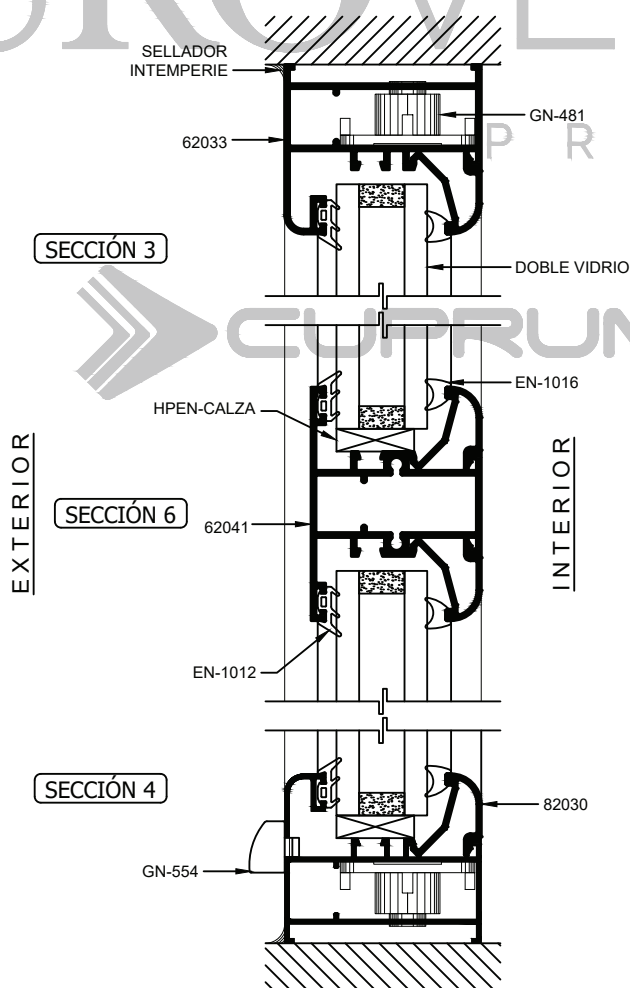


EUROVENT

PREMIUM
SERIE

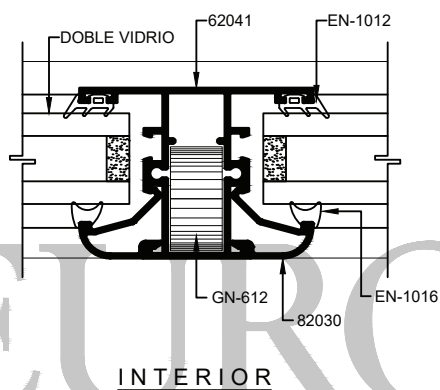
S45

FIJO



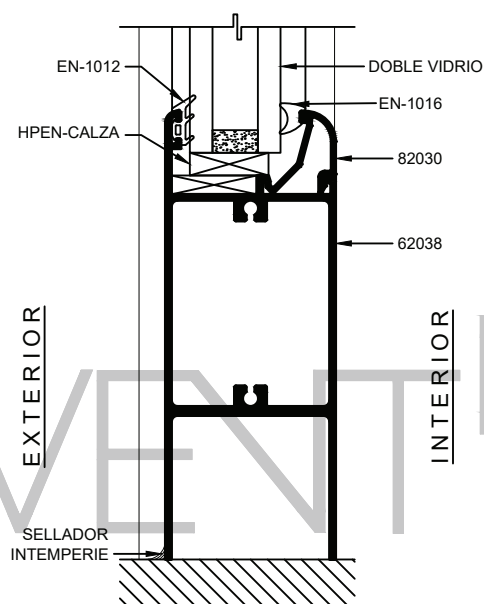
SECCIÓN 7

EXTERIOR



INTERIOR

SECCIÓN 8



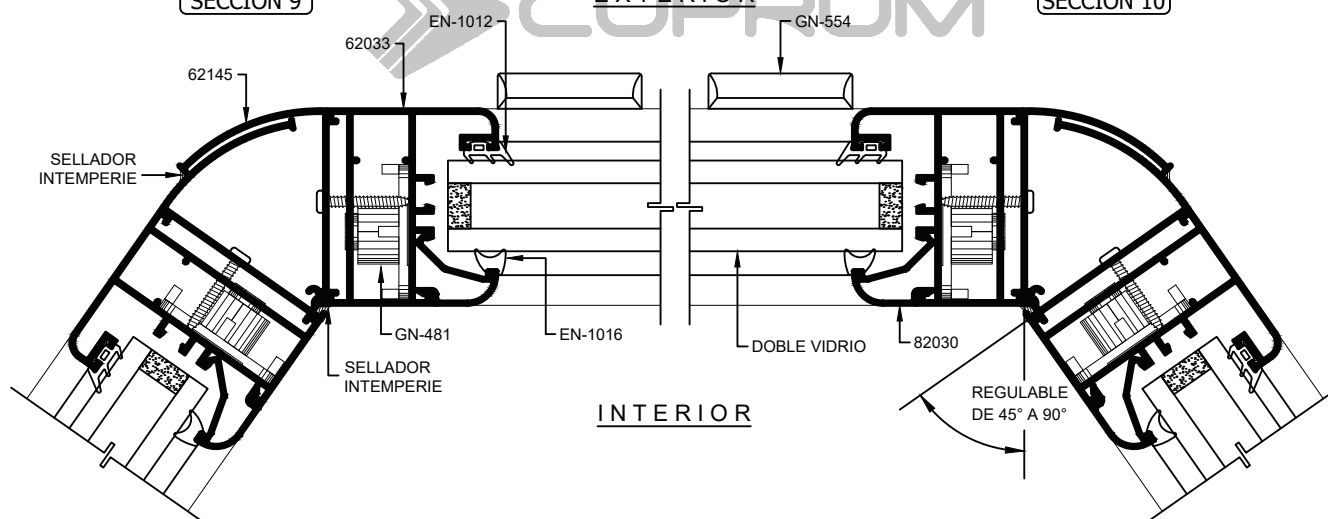
EXTERIOR

INTERIOR

SECCIÓN 9

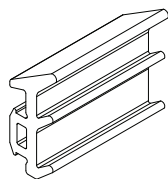
EXTERIOR

SECCIÓN 10

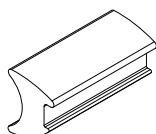


INTERIOR

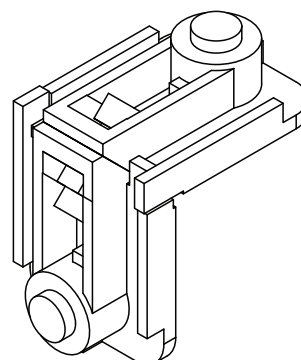
REGULABLE
DE 45° A 90°



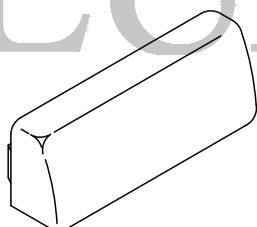
EN-1012
EMPAQUE RESPALDO



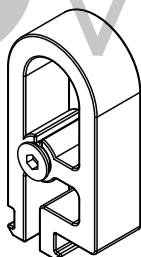
EN-1016
EPDM CUÑA FIJO
6 Y 24 MM



GN-481
ESCUADRA DE BOTÓN 421



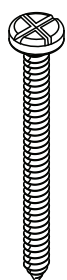
GN-554
TAPA DREN



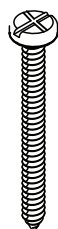
GN-612
CONECTOR 575 BERNINA



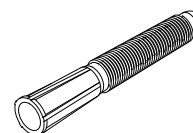
HPEN-CALZA
1/4 " x 3/8"



PFNG-1017
#10 x 1 1/2" INOX



TMNG-1026
PIJA #10 X 3"



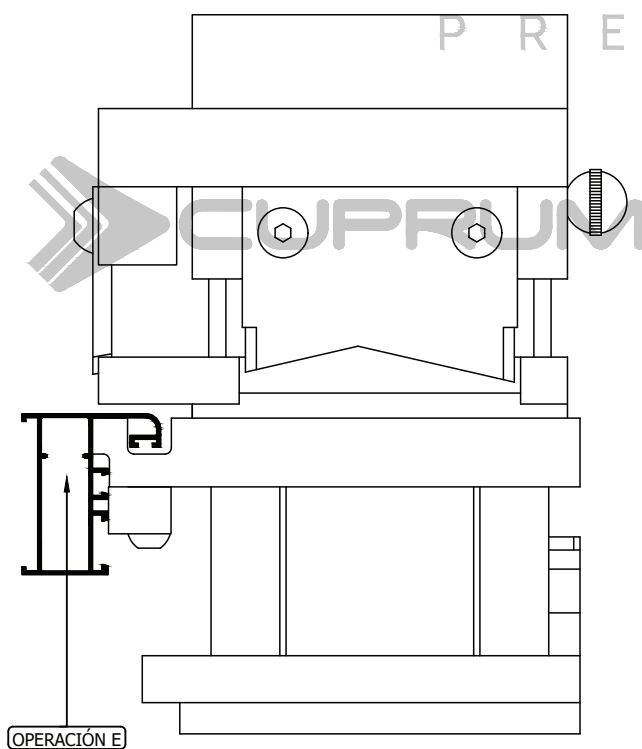
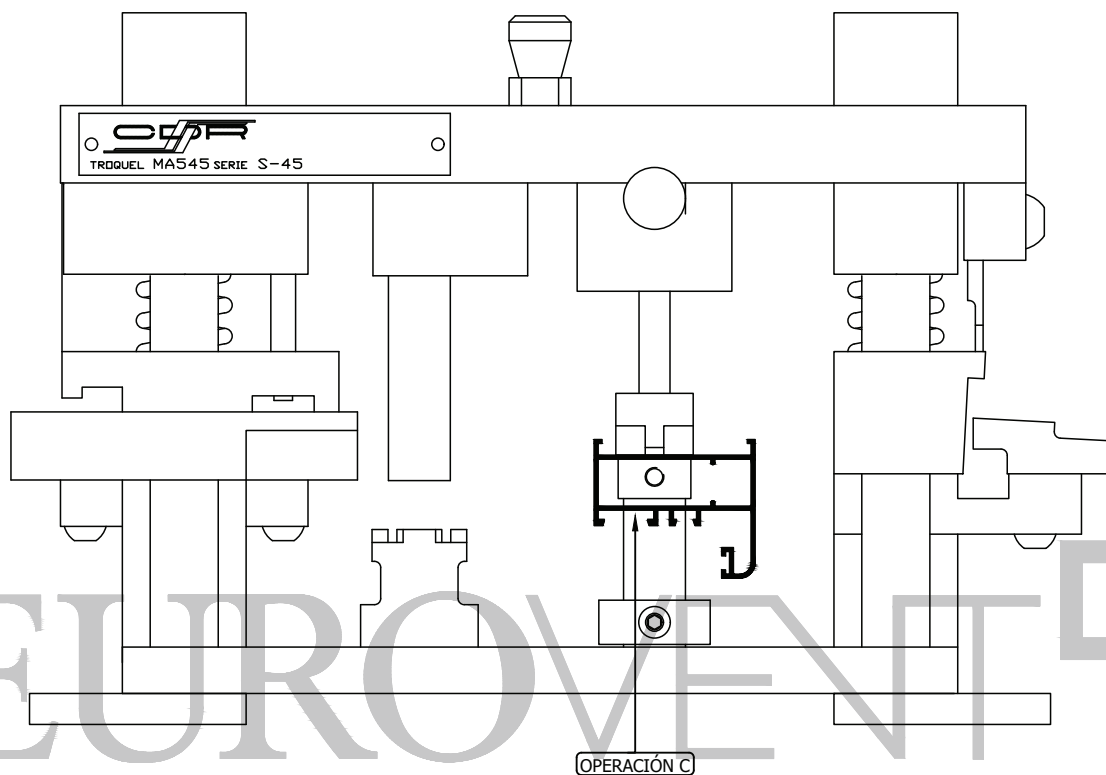
TAQ1147
TAQUETE 1/4" x 2"

PREMIUM
SERIE

S45

FIJO

GN-523CDR



PARA REALIZAR TODAS LAS OPERACIONES DE TROQUELADO, EL MATERIAL DEBE DE ESTAR CORTADO A MEDIDA DE FABRICACIÓN

PREMIUM
SERIE

S45

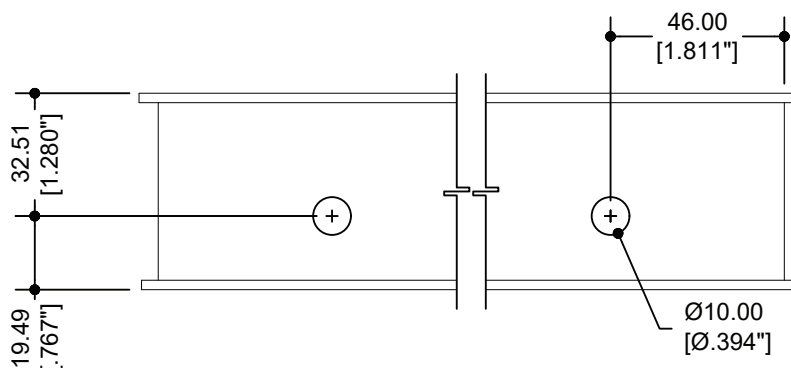
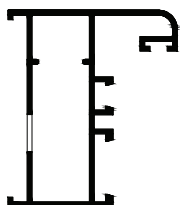


FIJO

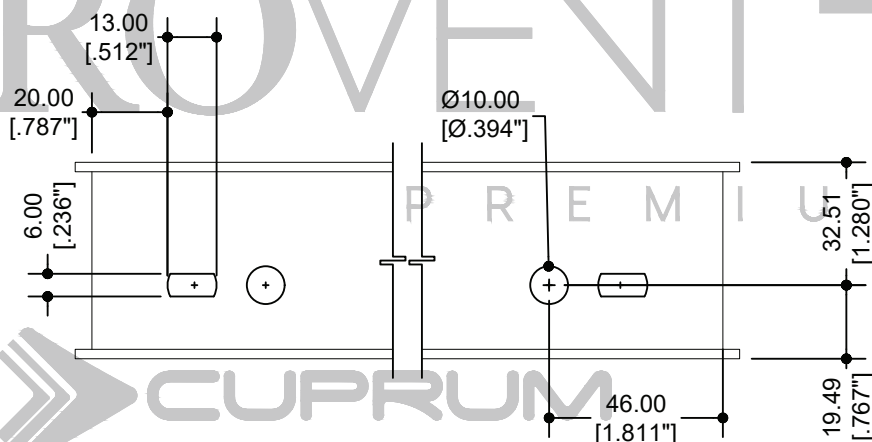
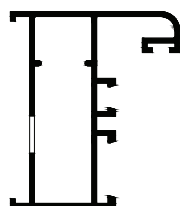
OPERACIÓN C

62033 "L" CONTRAMARCO
ESCUADRA DE BOTÓN HOR.

PARA REALIZAR LA OPERACIÓN "C" VERTICAL, LA PERILLA DEBE DE ESTAR ADENTRO
PARA REALIZAR LA OPERACIÓN "C" HORIZONTAL, LA PERILLA DEBE DE ESTAR AFUERA

**OPERACIÓN C**

62033 "L" CONTRAMARCO
ESCUADRA DE BOTÓN VERT.



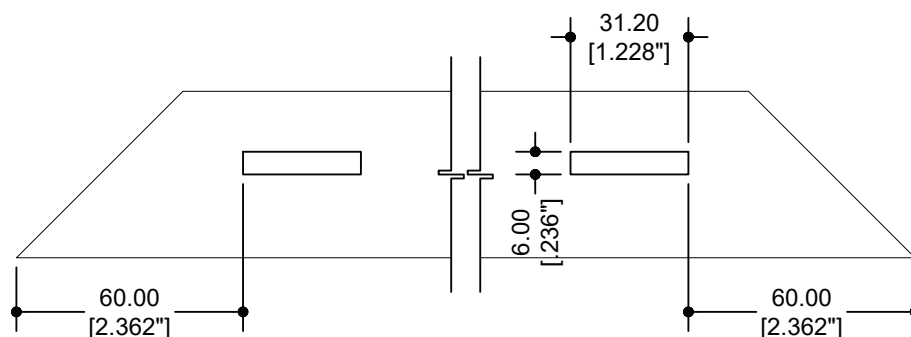
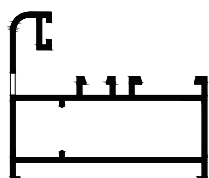
PREMIUM
SERIE

S45

FIJO

OPERACIÓN E

62033 "L" CONTRAMARCO
DREN



PREMIUM
SERIE
S45

FIJO

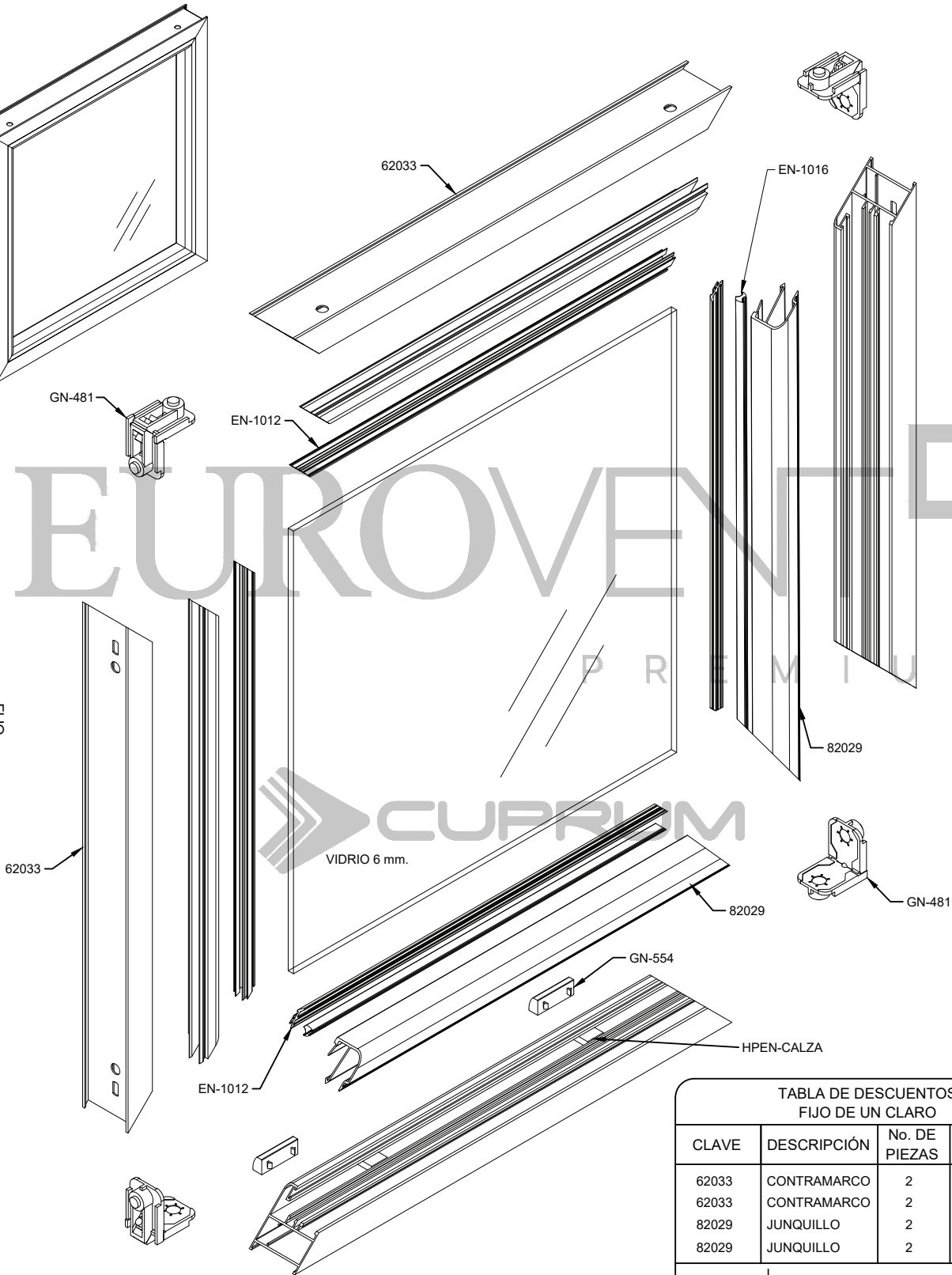
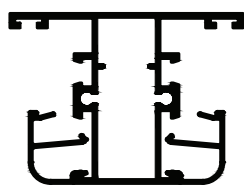
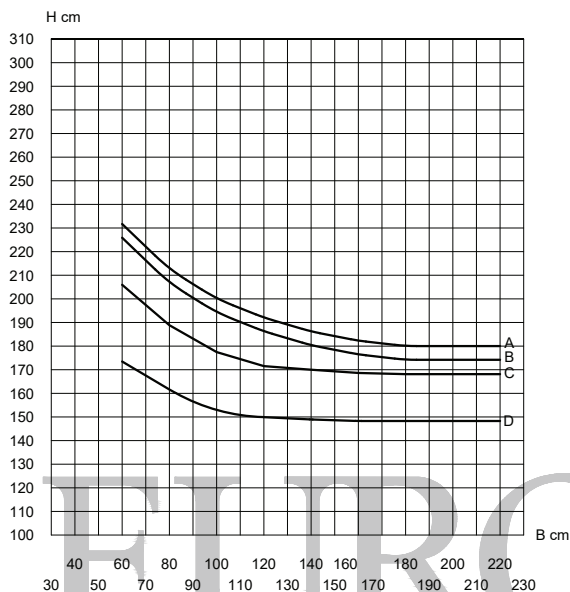


TABLA DE DESCUENTOS FIJO DE UN CLARO			
CLAVE	DESCRIPCIÓN	No. DE PIEZAS	CORTE Y DESCUENTO
62033	CONTRAMARCO	2	L
62033	CONTRAMARCO	2	H
82029	JUNQUILLO	2	L-46
82029	JUNQUILLO	2	H-46
VIDRIO		1	L-64
			H-64
L= ANCHO DE VENTANA H= ALTO DE VENTANA		DESCUENTOS EN MM.	

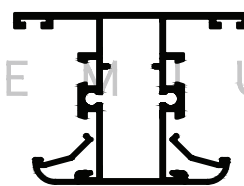
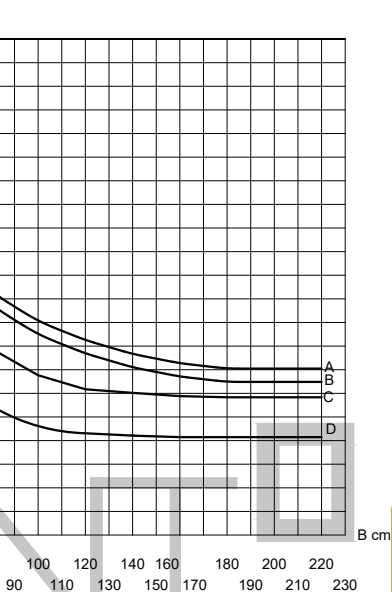
FIJO SERIE 45
A UNA ALTURA DE 15 METROS
DEFLEXIÓN MAX. L/175



62041

I x-x= 10.39 cm⁴

LOS LÍMITES DE FABRICACIÓN
PARA LOS PERFILES, SERÁN
LOS QUE SE ENCUENTREN DEBAJO
DE LAS CURVAS GRAFICADAS.



62041

I x-x= 8.98 cm⁴

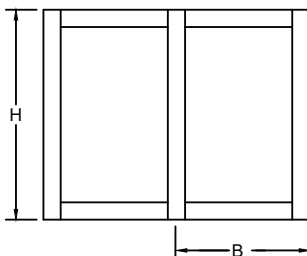
ALEACIÓN: 6063

TEMPLE: 5

Valores de presión por velocidad de viento

Curvas	Presión del diseño	Velocidad de viento	Zona
A	45 Kg/m ²	80 Km/h	Centro de grandes ciudades
B	50 Kg/m ²	90 Km/h	Barrios Residenciales
C	65 Kg/m ²	120 Km/h	Campo Abierto
D	145 Kg/m ²	160 Km/h	Zona Costera

LOS LÍMITES DE UN CANCEL VAN EN FUNCIÓN DE LA
COMBINACIÓN DE RESISTENCIA DEL PERFIL DE ALUMINIO,
EL VIDRIO Y LOS ACCESORIOS QUE LO INTEGRAN.



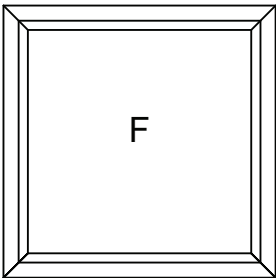
VERIFICAR QUE LA DEFLEXIÓN DEL PERFIL SEA
COMPATIBLE CON EL VIDRIO UTILIZADO.

PREMIUM
SERIE

S45

FIJO

PARÁMETROS MÍNIMOS Y MÁXIMOS DE FABRICACIÓN.



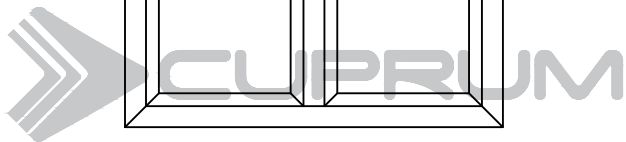
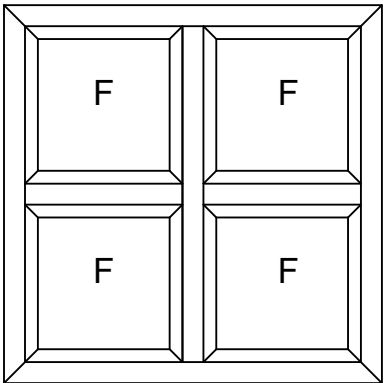
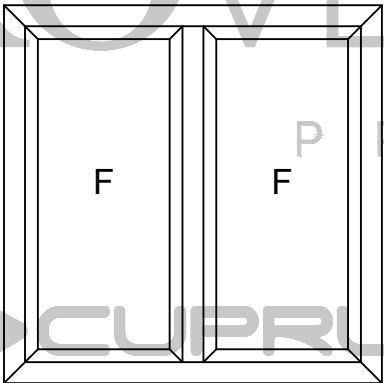
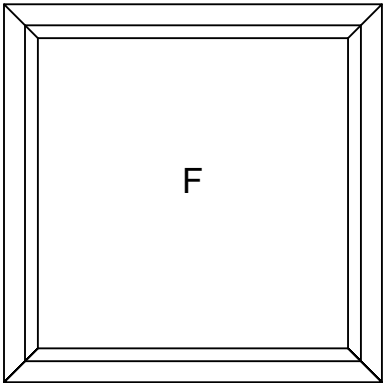
F-45

MÍNIMO 0.30 x 0.30

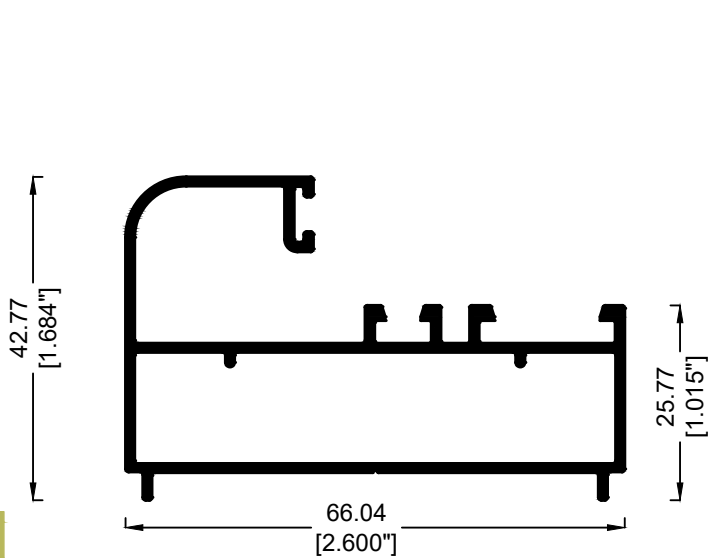
MÁXIMO 4m² CON VIDRIO RECOCIDO DE 6 mm. SIN INTERMEDIOS,
PARA OTROS ESPESORES VER CON EL FABRICANTE,
CON INTERMEDIOS VER GRÁFICA.

PREMIUM
SERIE
S45
FLO

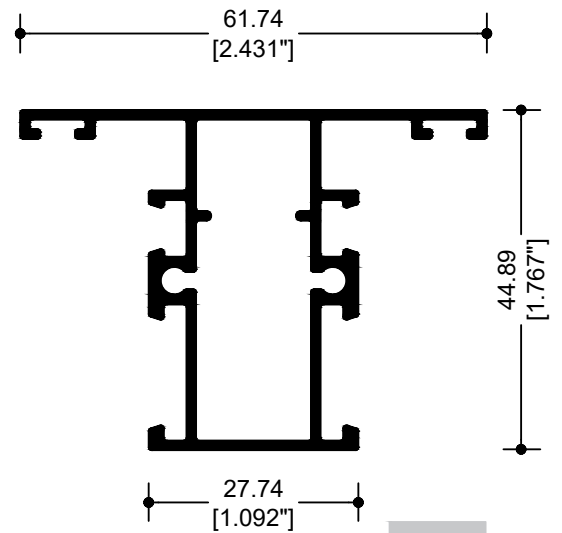
ALUMINIO					
CLAVE	DESCRIPCIÓN	PIEZAS X ATADO	LARGO STD. MTS.	PERÍMETRO ANOD. CM.	PERÍMETRO PUL. CM.
62041	INTERMEDIO CUADRICULA	4	6.10	32.57	9.60
82029	JUNQUILLO 6mm.	12	6.10	17.60	4.26
82030	JUNQUILLO 24mm.	16	6.10	12.44	2.49
62033	"L" CONTRAMARCO	4	6.10	30.03	8.09
62041	INTERMEDIO CUADRÍCULA	4	6.10	32.57	9.60
62042	MOLDURA DE UNIÓN	12	6.10	16.42	3.30
62145	ESQ. REG. AUTO-ENSAMBLE	12	6.10	21.33	5.06



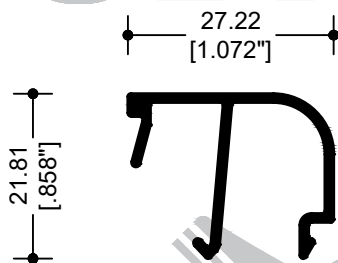
PREMIUM
SERIE
S80 AD
FIJO



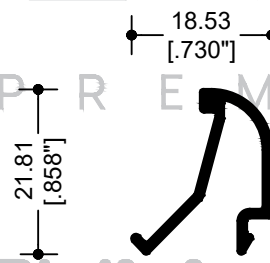
82092
FIJO



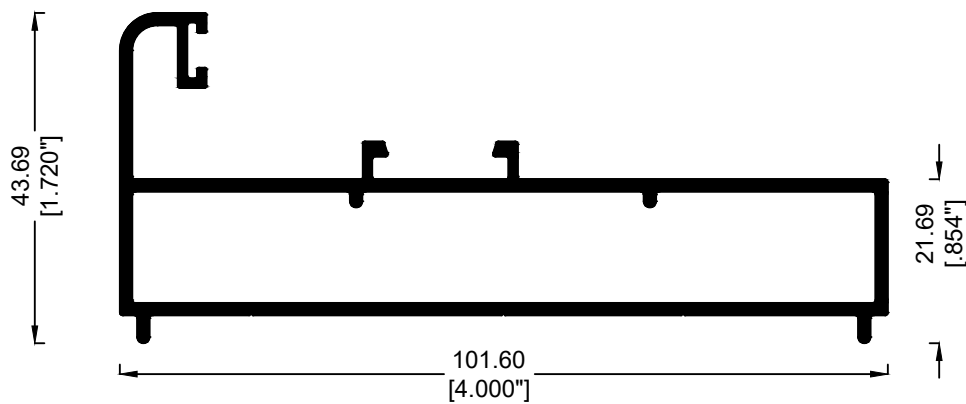
62041
INTERMEDIO



82029
JUNQUILLO VIDRIO 6 MM

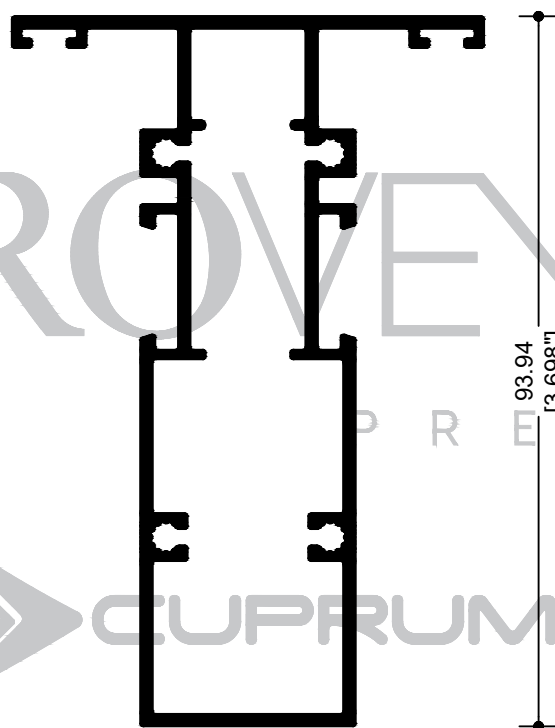


82030
JUNQUILLO VIDRIO 24 MM



87734
FIJO 4"

62.50
[2.461"]



93.94
[3.698"]

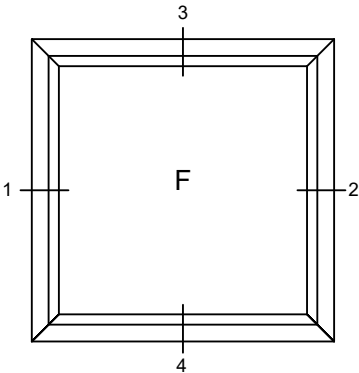
28.50
[1.122"]

PREMIUM
SERIE

FIJO

S80 AD

82047
INTERMEDIO REFORZADO

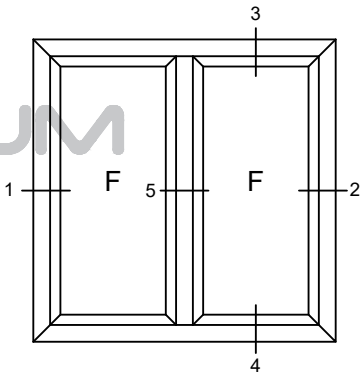
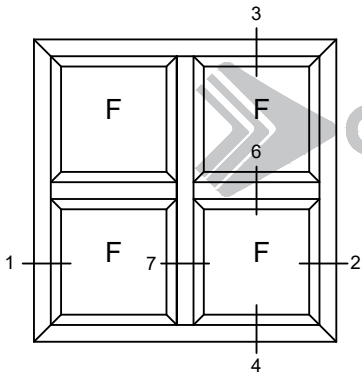


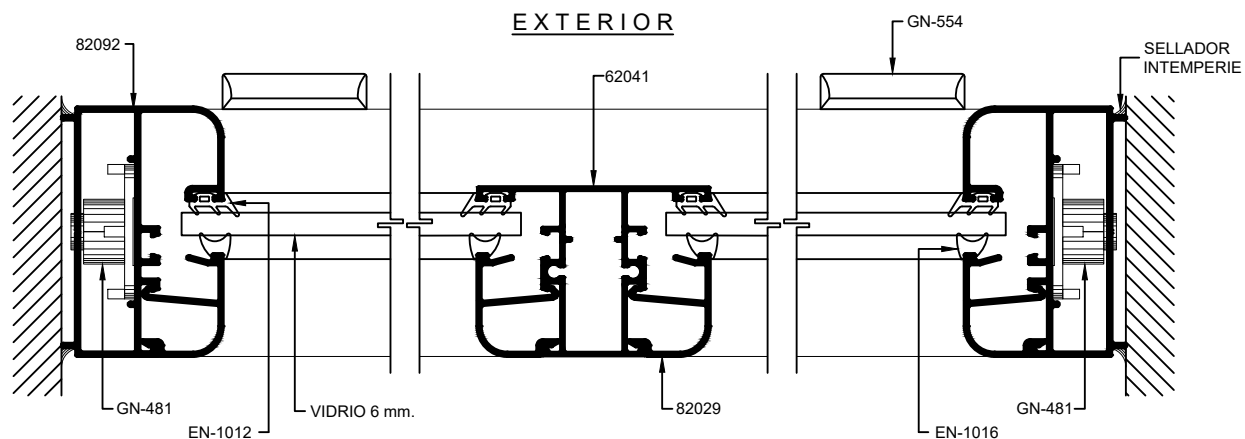
PREMIUM
SERIE
S80 AD

FIJO

EUROVENT[®]

P R E M I U M



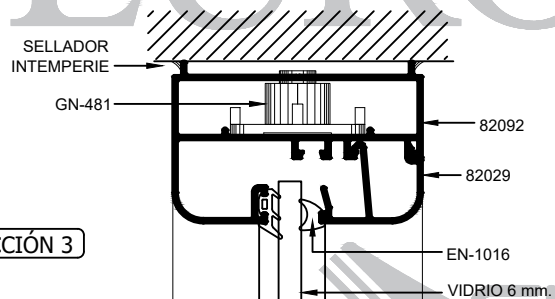


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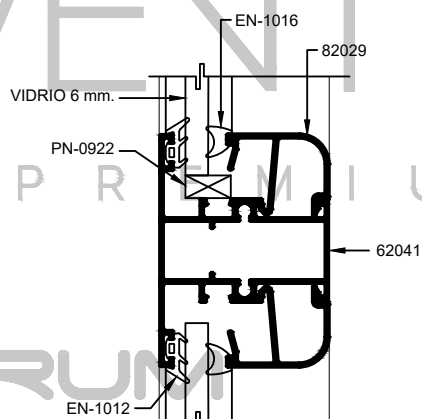
INTERIOR

SECCIÓN 2

SECCIÓN 5



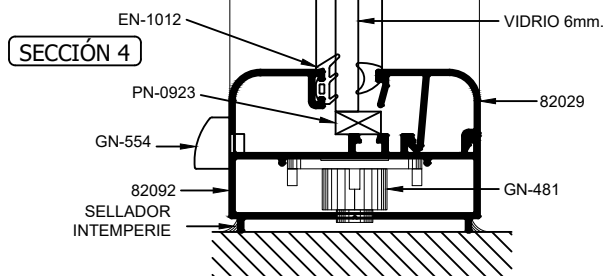
SECCIÓN 3



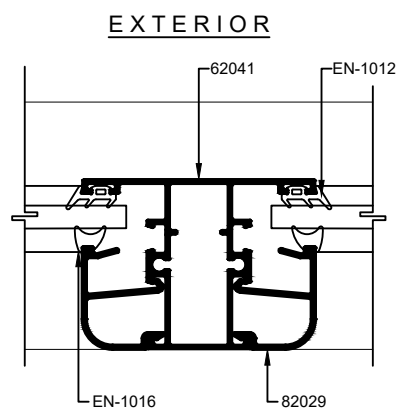
SECCIÓN 6

EXTERIOR

INTERIOR



SECCIÓN 4

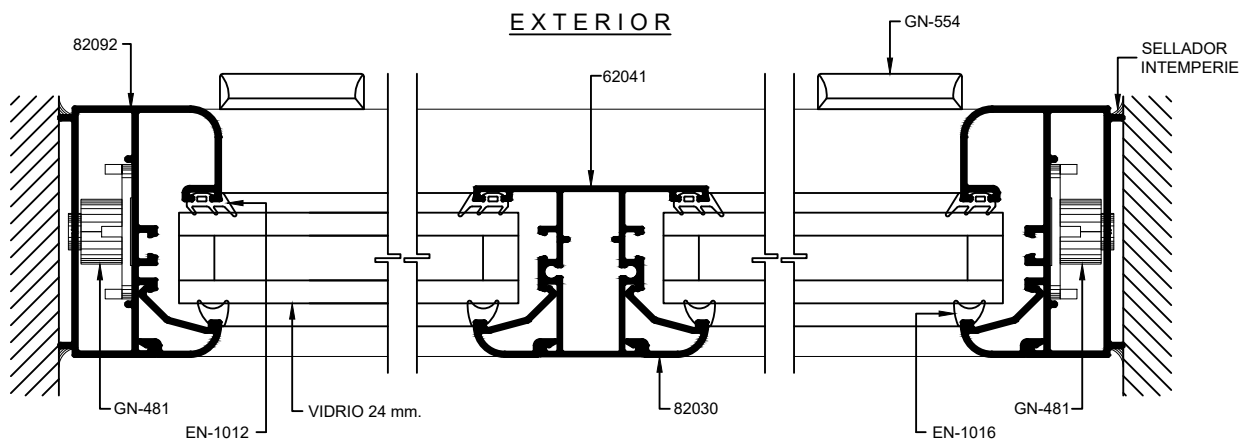


EXTERIOR

INTERIOR

SECCIÓN 7



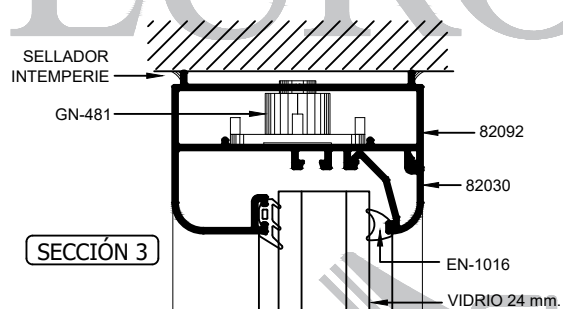


SECCIÓN 1

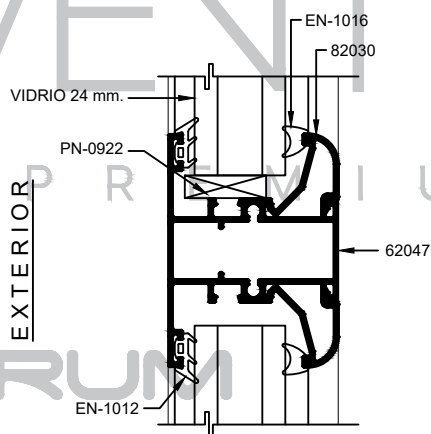
INTERIOR

SECCIÓN 5

SECCIÓN 2



SECCIÓN 3



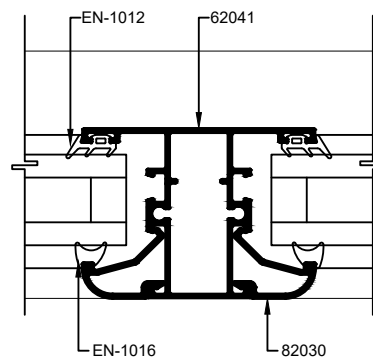
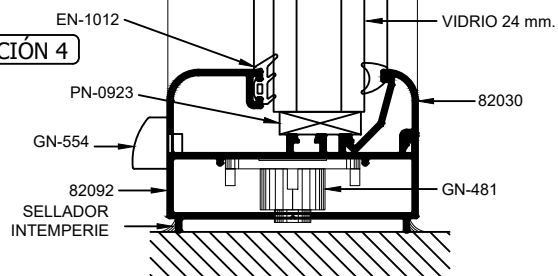
EXTERIOR

INTERIOR

EXTERIOR

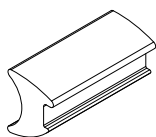
INTERIOR

SECCIÓN 4

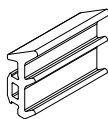


INTERIOR

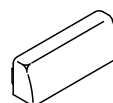
SECCIÓN 7



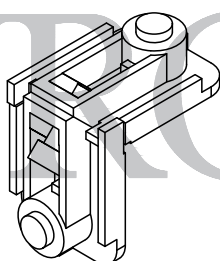
EN-1016
EPDM CUÑA FIJO
6 Y 24 MM



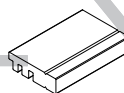
EN-1012
EMPAQUE RESPALDO



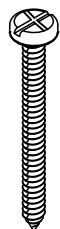
GN-554
TAPA DREN



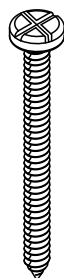
GN-481
ESCUADRA DE BOTÓN
(MARCO)



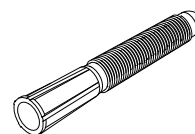
PN-0922
CALZA PARA VIDRIO
(FIJO)



TMNG-1026
PIJA #10 X 3"

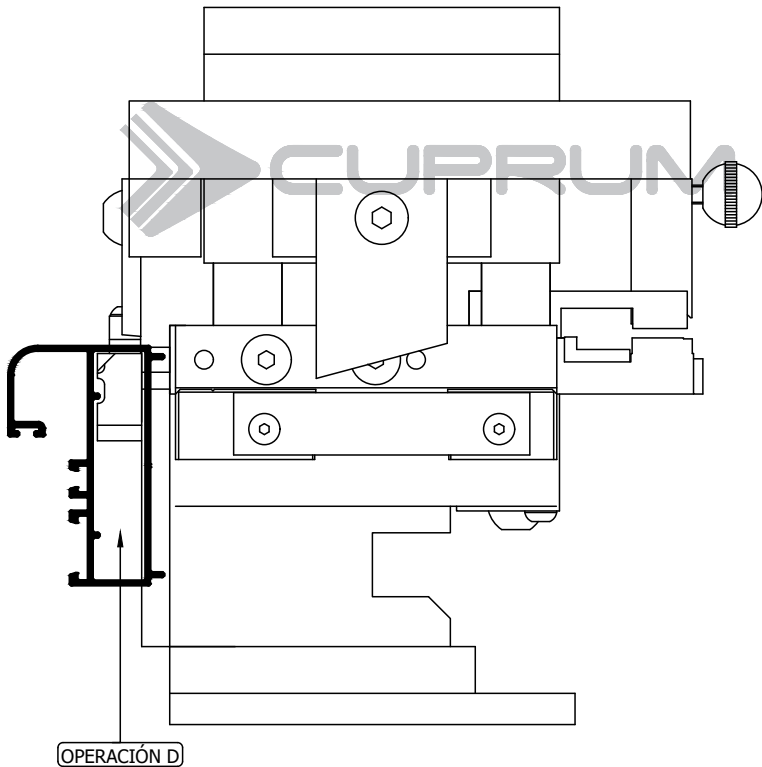
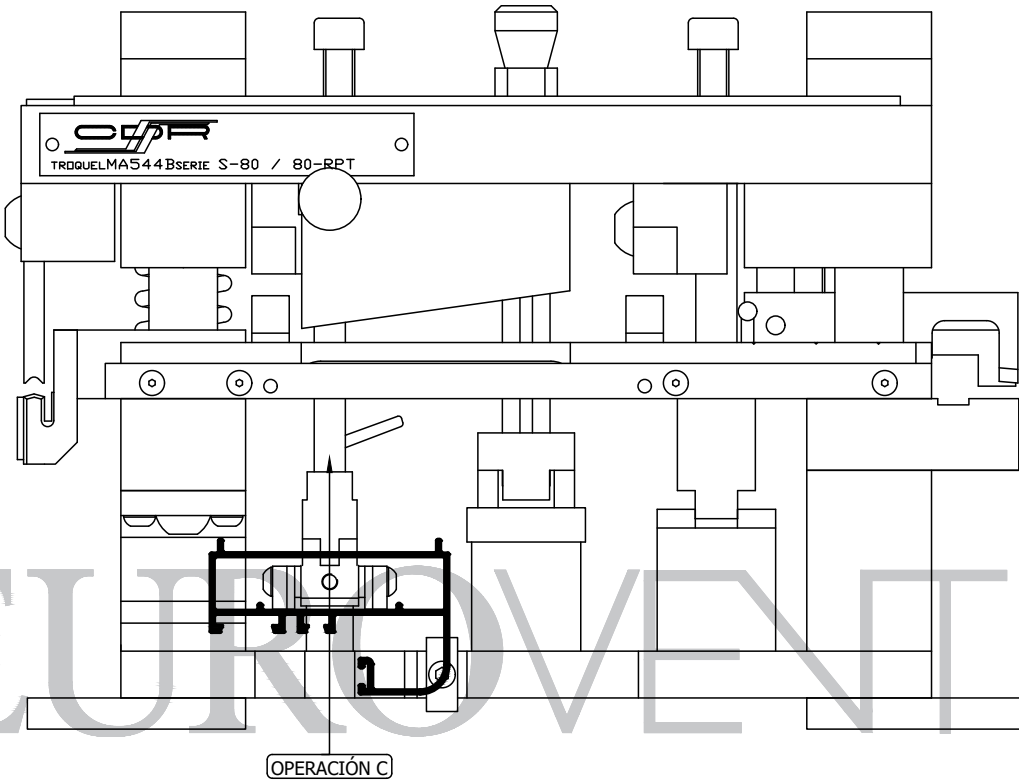


PFNG-1017
#10 x 1 1/2" INOX

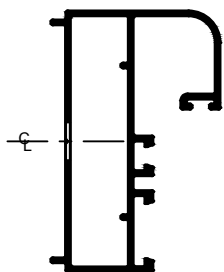


TAQ1147
TAQUETE 1/4" x 2"

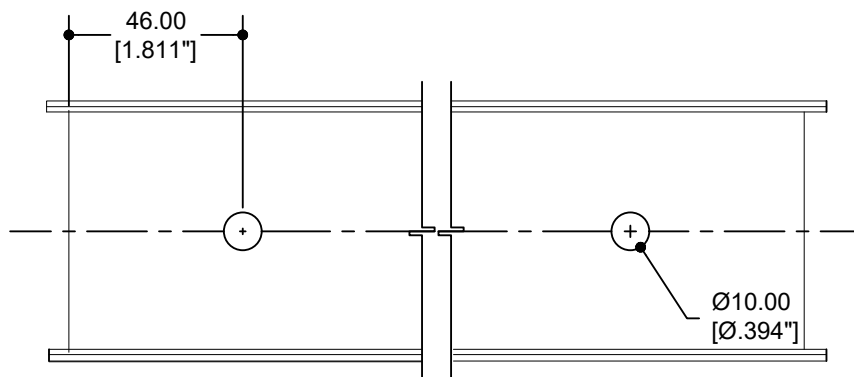
PREMIUM
SERIE
S80 AD
FLO



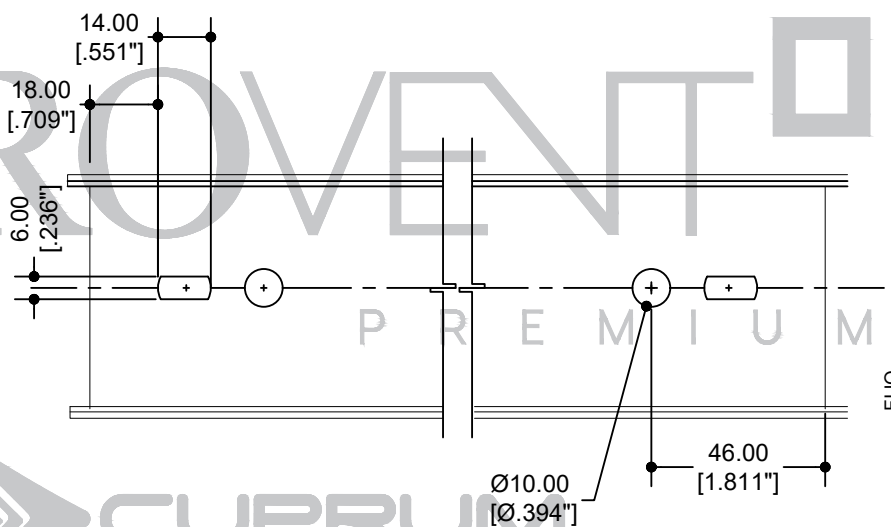
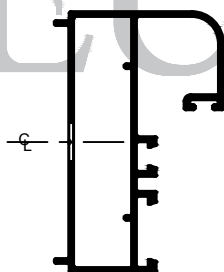
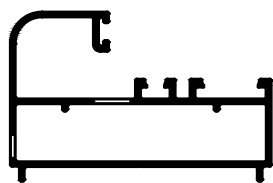
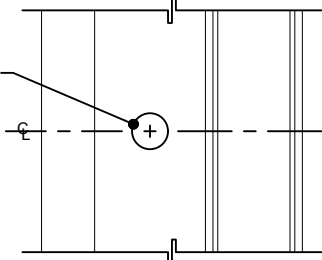
OPERACIÓN C

82092 ESCALONADO
ESCUADRA DE BOTÓN HOR.

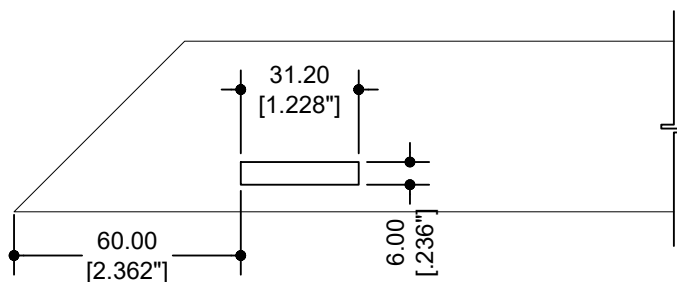
PARA REALIZAR LA OPERACIÓN "C" VERTICAL, LA PERILLA DEBE DE ESTAR ADENTRO
PARA REALIZAR LA OPERACIÓN "C" HORIZONTAL, LA PERILLA DEBE DE ESTAR AFUERA



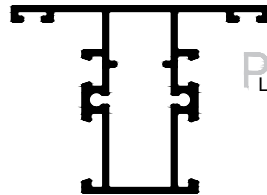
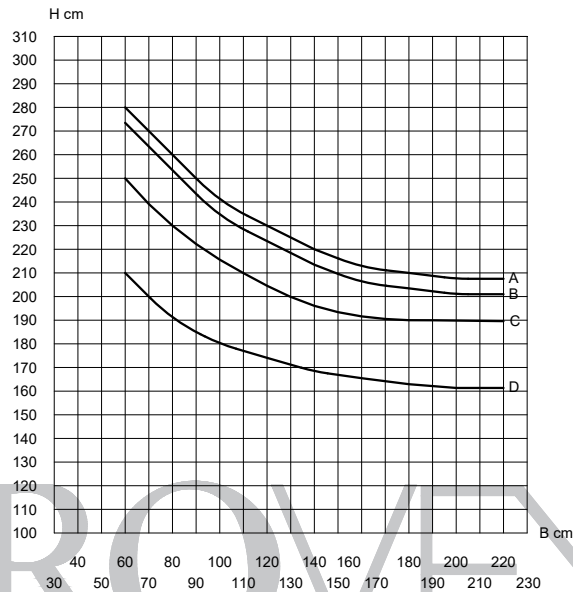
OPERACIÓN C

82092 ESCALONADO
ESCUADRA DE BOTÓN VERT.PREMIUM
SERIEFIJO
S80 ADOPERACIÓN MANUAL
BARRENO PARA DESAGÜEØ9.53
[Ø.375"]

OPERACIÓN D

82092 ESCALONADO
DREN TUBULAR

FIJO SERIE 80 AD
A UNA ALTURA DE 15 METROS
DEFLEXIÓN MAX. L/175



LOS LÍMITES DE FABRICACIÓN
PARA LOS PERFILES, SERÁN
LOS QUE SE ENCUENTREN DEBAJO
DE LAS CURVAS GRAFICADAS.

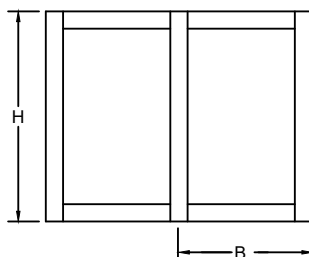
62041
I x-x= 7.79 cm⁴

ALEACIÓN: 6063
TEMPLE: 5

Valores de presión por velocidad de viento

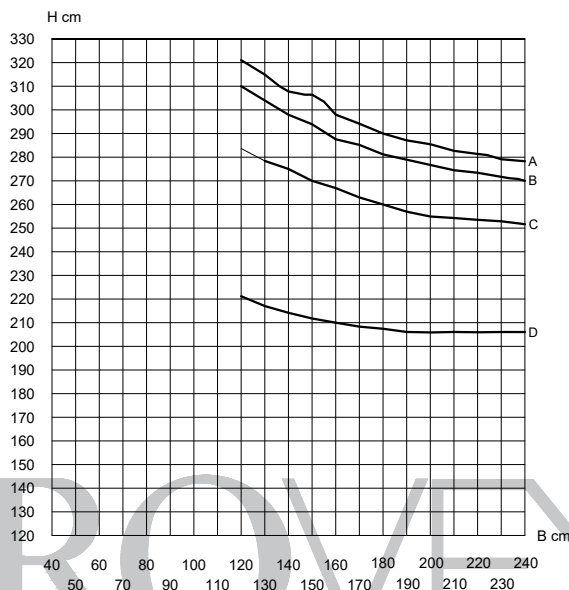
Curvas	Presión del diseño	Velocidad de viento	Zona
A	45 Kg/m ²	80 Km/h	Centro de grandes ciudades
B	50 Kg/m ²	90 Km/h	Barrios Residenciales
C	65 Kg/m ²	120 Km/h	Campo Abierto
D	145 Kg/m ²	160 Km/h	Zona Costera

LOS LÍMITES DE UN CANCEL VAN EN FUNCIÓN DE LA
COMBINACIÓN DE RESISTENCIA DEL PERFIL DE ALUMINIO,
EL VIDRIO Y LOS ACCESORIOS QUE LO INTEGRAN.



VERIFICAR QUE LA DEFLEXIÓN DEL PERFIL SEA
COMPATIBLE CON EL VIDRIO UTILIZADO.

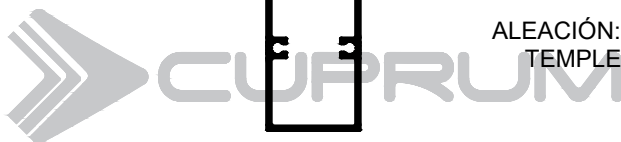
FIJO SERIE 80 AD
A UNA ALTURA DE 15 METROS
DEFLEXIÓN MAX. L/175



82047
I x-x= 58.70 cm⁴

LOS LÍMITES DE FABRICACIÓN
PARA LOS PERFILES, SERÁN
LOS QUE SE ENCUENTREN DEBAJO
DE LAS CURVAS GRAFICADAS.

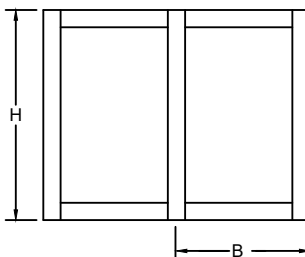
ALEACIÓN: 6063
TEMPLE: 5



Valores de presión por velocidad de viento

Curvas	Presión del diseño	Velocidad de viento	Zona
A	45 Kg/m ²	80 Km/h	Centro de grandes ciudades
B	50 Kg/m ²	90 Km/h	Barrios Residenciales
C	65 Kg/m ²	120 Km/h	Campo Abierto
D	145 Kg/m ²	160 Km/h	Zona Costera

LOS LÍMITES DE UN CANCEL VAN EN FUNCIÓN DE LA
COMBINACIÓN DE RESISTENCIA DEL PERFIL DE ALUMINIO,
EL VIDRIO Y LOS ACCESORIOS QUE LO INTEGRAN.



VERIFICAR QUE LA DEFLEXIÓN DEL PERFIL SEA
COMPATIBLE CON EL VIDRIO UTILIZADO.

PREMIUM
SERIE
S80 AD

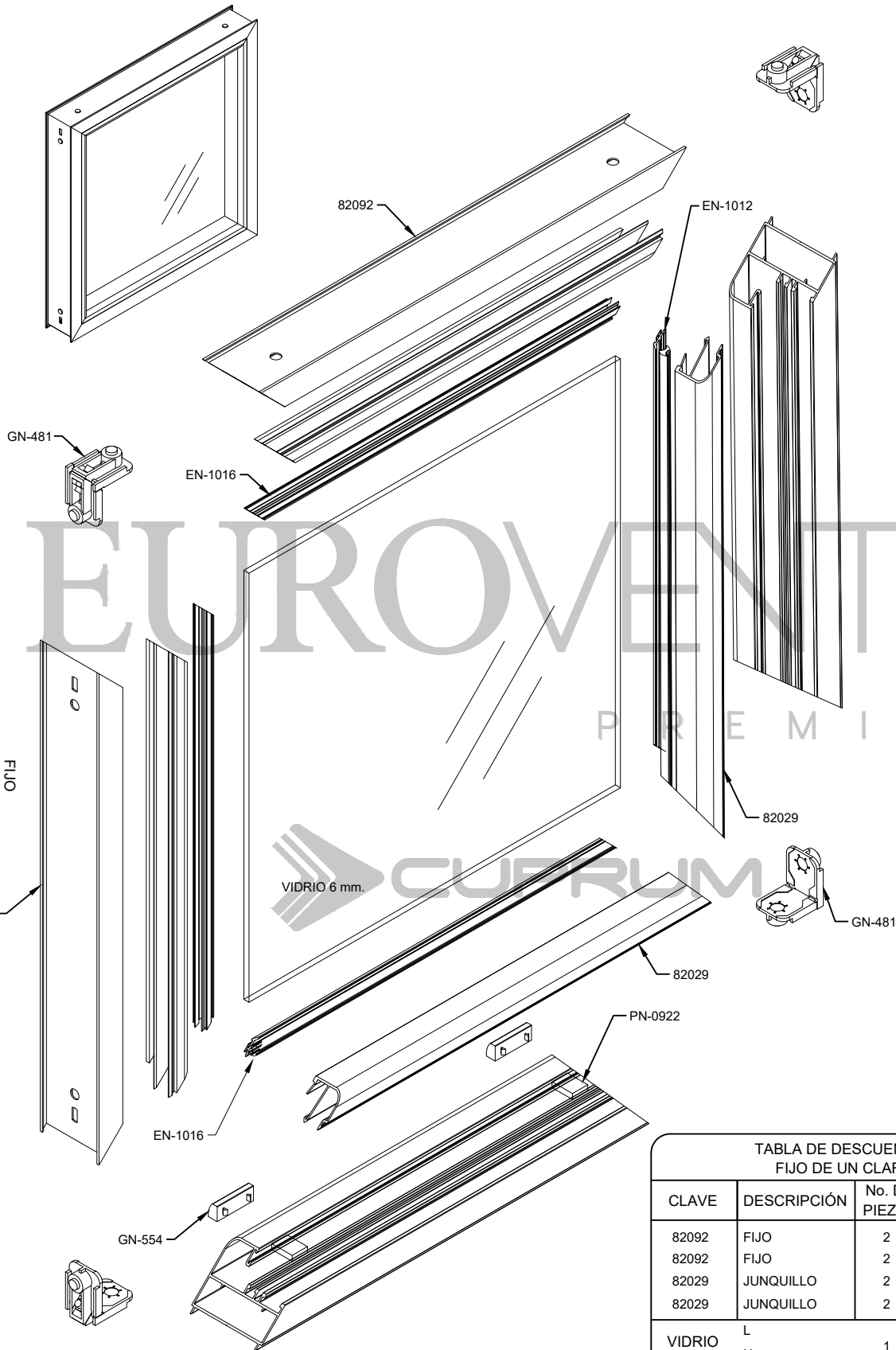
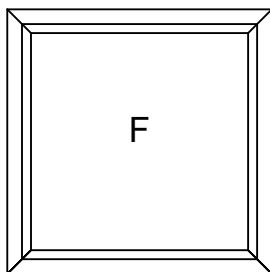


TABLA DE DESCUENTOS FIJO DE UN CLARO			
CLAVE	DESCRIPCIÓN	No. DE PIEZAS	CORTE Y DESCUENTO
82092	FIJO	2	L
82092	FIJO	2	H1
82029	JUNQUILLO	2	L-42
82029	JUNQUILLO	2	H1-42
VIDRIO	L	1	L-64
	H		H1-64
L= ANCHO DE VENTANA H= ALTO DE VENTANA		DESCUENTOS EN MM.	

PARÁMETROS MÍNIMOS Y MÁXIMOS DE FABRICACIÓN.



F-80

MÍNIMO 0.30 x 0.30

MÁXIMO 4m² CON VIDRIO RECOCIDO DE 6 mm. SIN INTERMEDIOS,
PARA OTROS ESPESORES VER CON EL FABRICANTE,
CON INTERMEDIOS VER GRÁFICA.

ALUMINIO

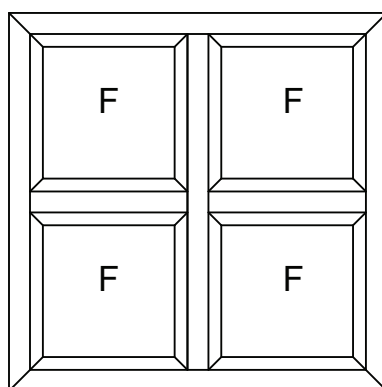
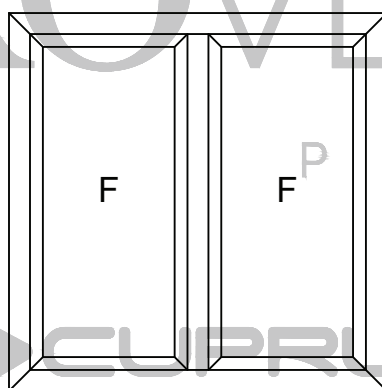
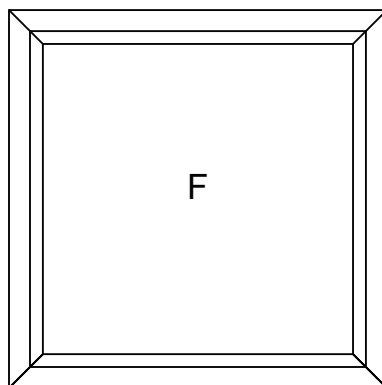
CLAVE	DESCRIPCIÓN	PIEZAS X ATADO	LARGO STD. MTS.	PERÍMETRO ANOD. CM.	PERÍMETRO PUL. CM.
82092	FIJO 2 VÍAS	4	6.10	33.99	10.11
87734	FIJO 4"	2	6.10	36.36	14.32
82029	JUNQUILLO VIDRIO 6 MM	16	6.10	15.81	4.46
82030	JUNQUILLO VIDRIO 25 MM	24	6.10	11.15	2.55
62041	INTERMEDIO CUADRÍCULA	4	6.10	32.57	9.60
82047	INTERMEDIO REFORZADO	2	6.10	41.05	20.12

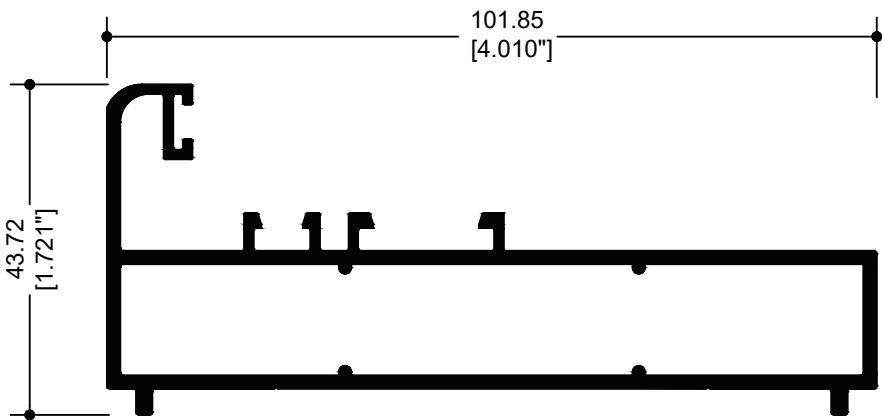
PREMIUM
SERIE

FIJO

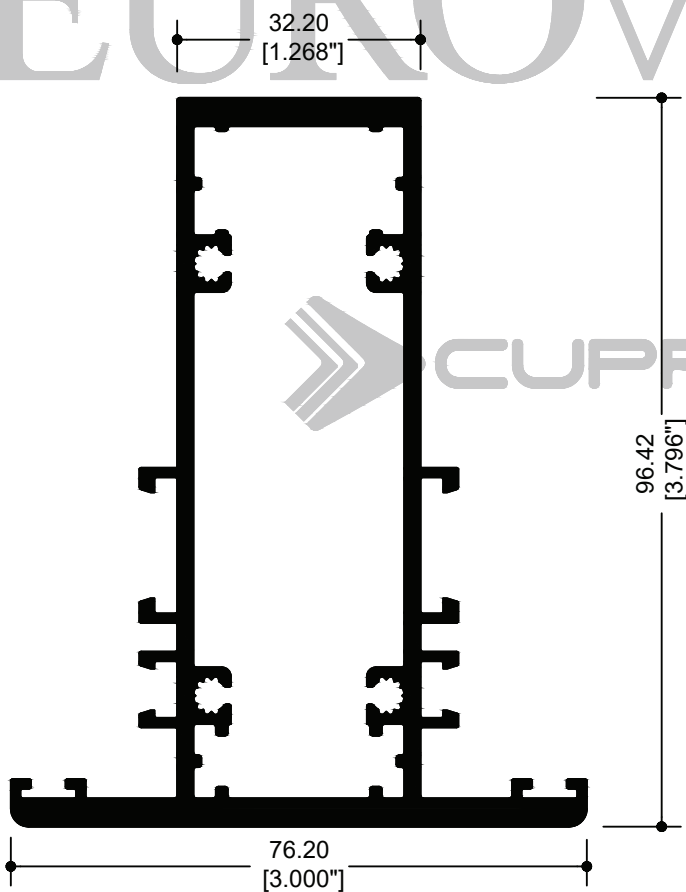
S80 AD

PREMIUM
SERIE
S150
FLO

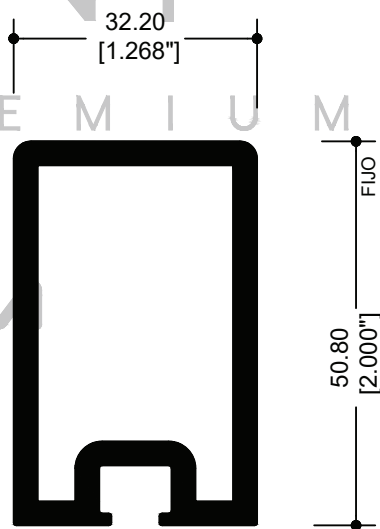




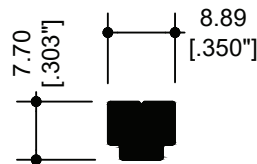
67734
CONTRAMARCO



67735
INTERMEDIO PARA
FIJO

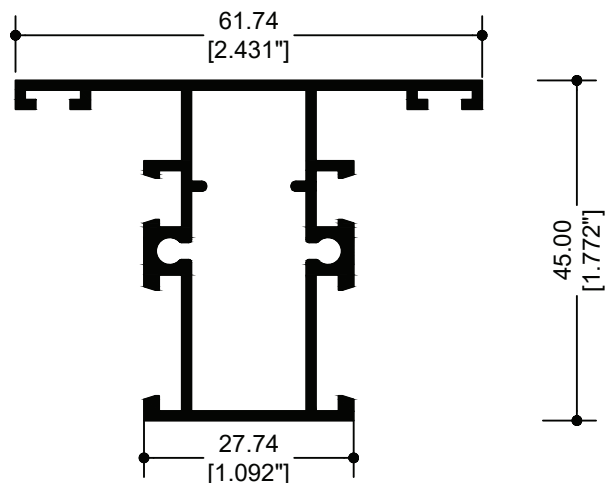


67712
REFUERZO PARA
INTERMEDIO



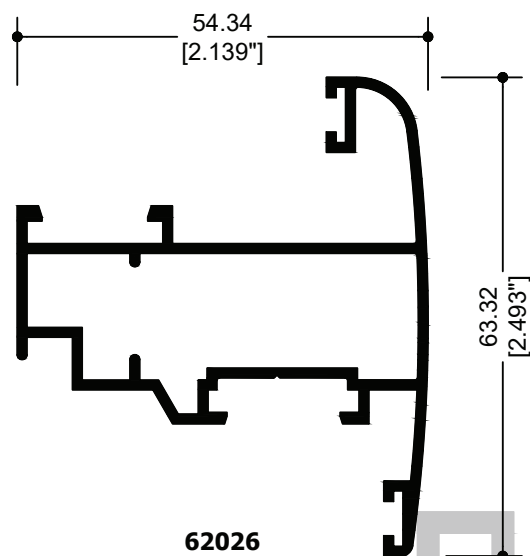
14412
CONECTOR





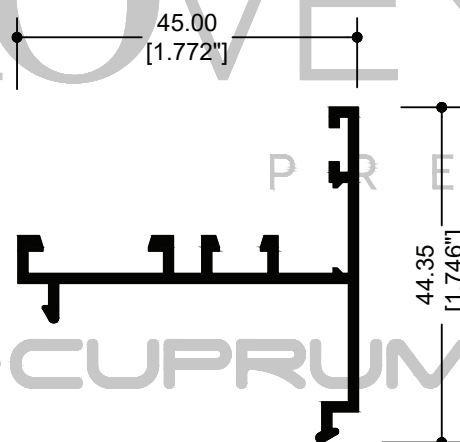
62041

INTERMEDIO
CUADRICULA



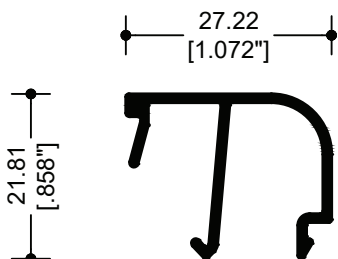
62026

" T " APERTURA
EXTERIOR



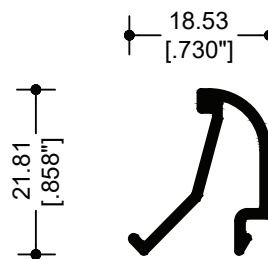
62032

CONVERTIDOR



82029

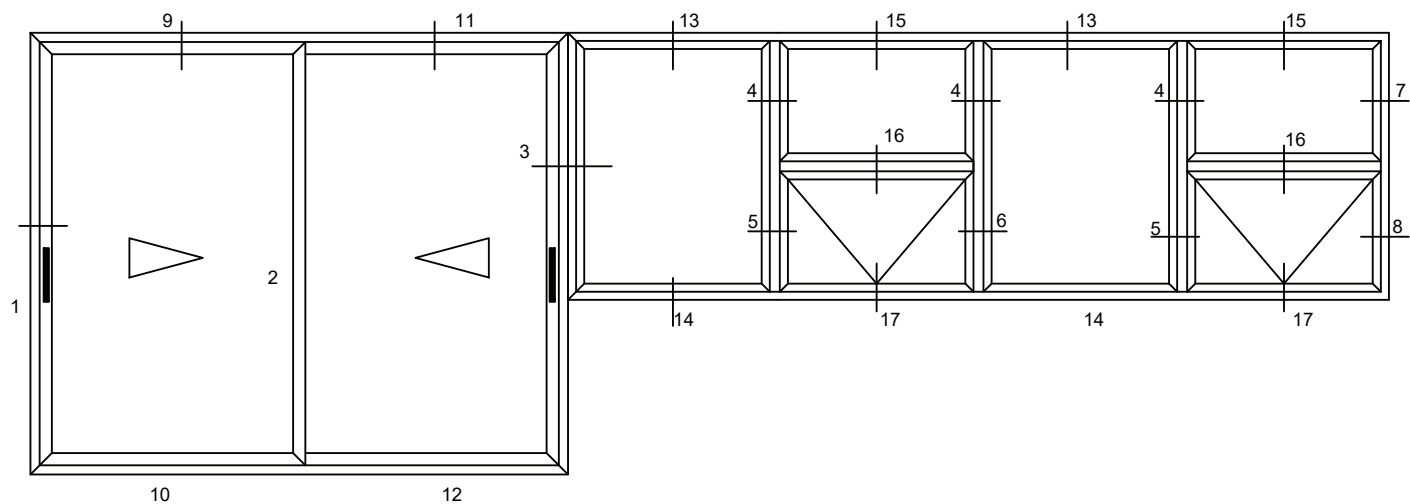
JUNQUILLO VIDRIO 6 MM



82030

JUNQUILLO VIDRIO 24 MM



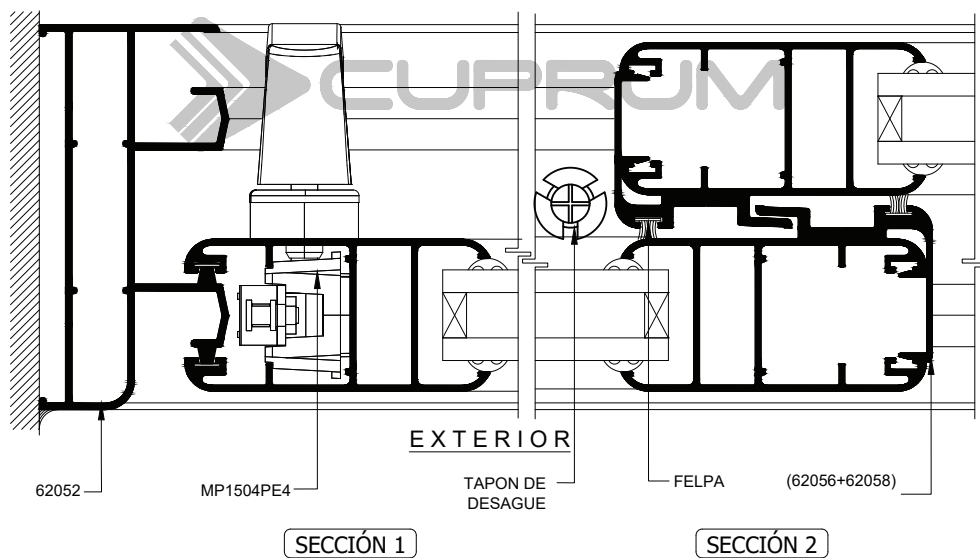


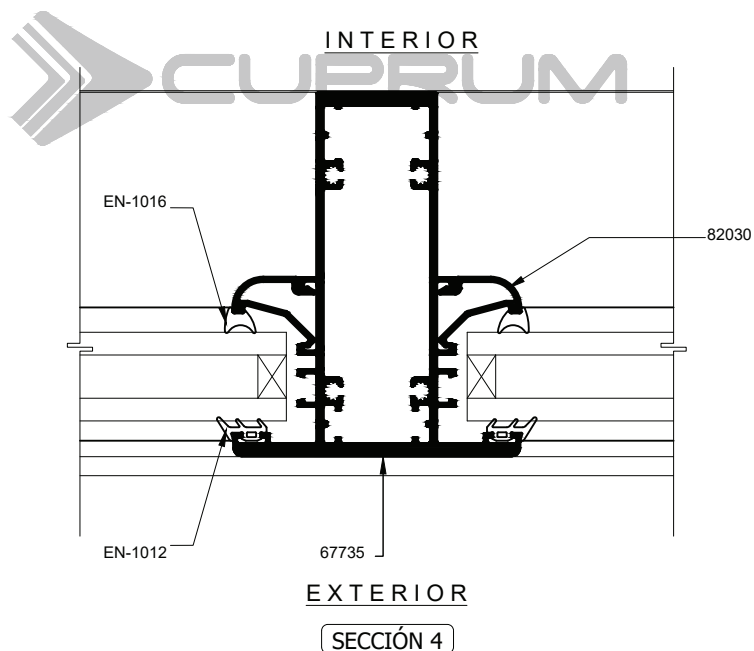
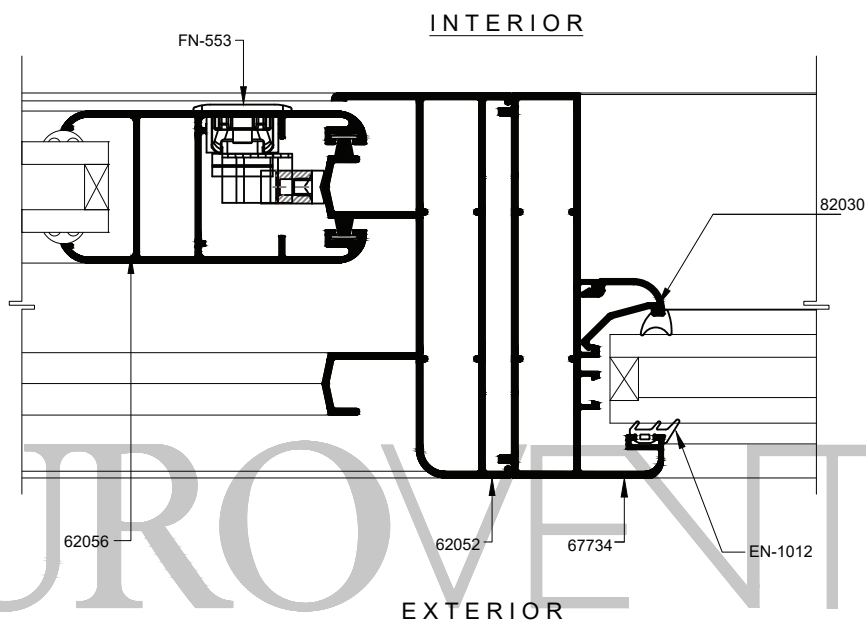
EUROVENT[®]

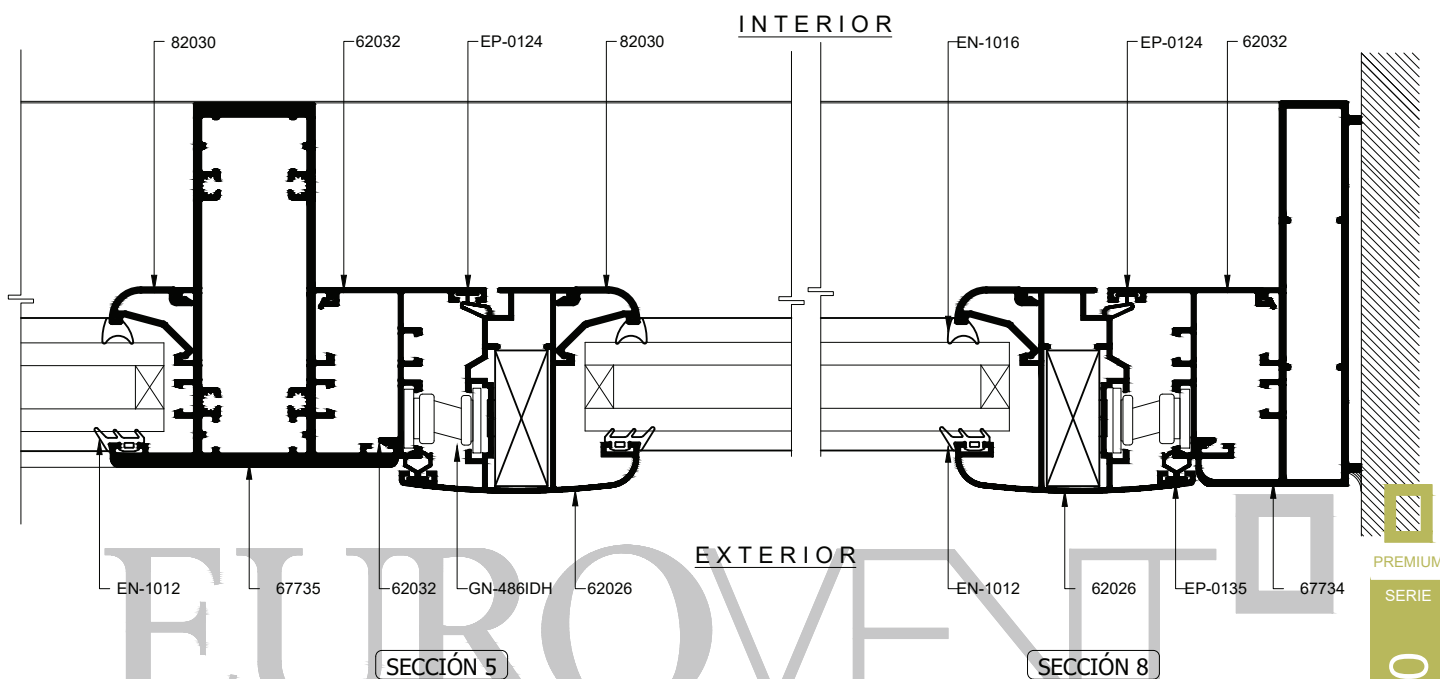
P R E M I U M

INTERIOR

PREMIUM
SERIE
S150
FIJO





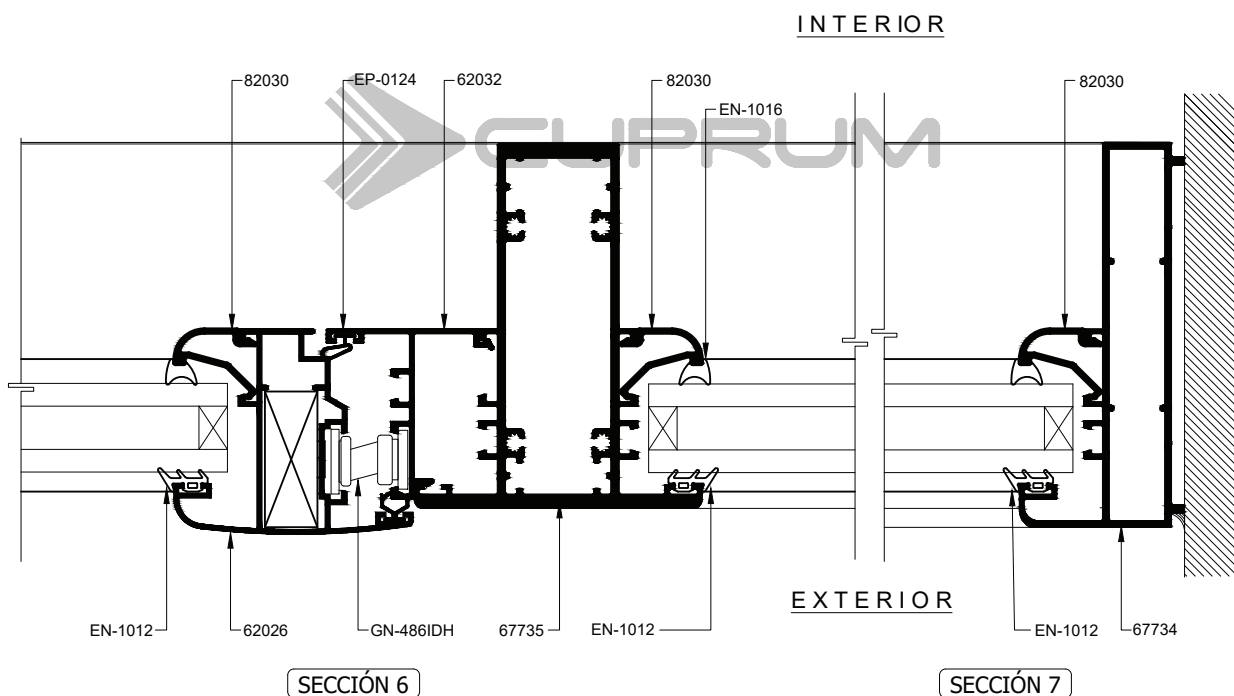


P R E M I U M

PREMIUM
SERIE

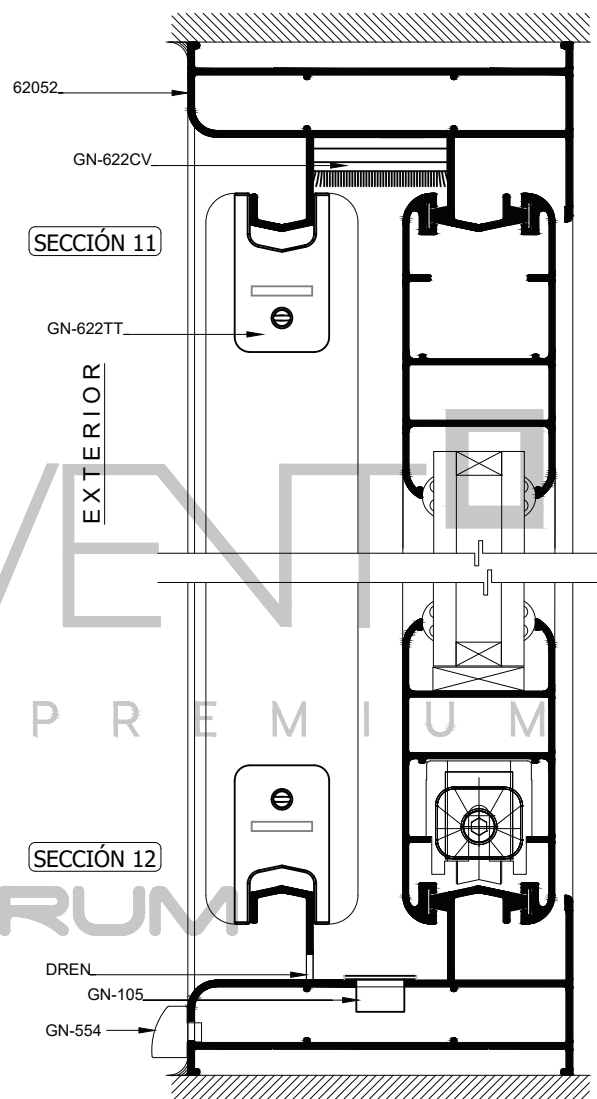
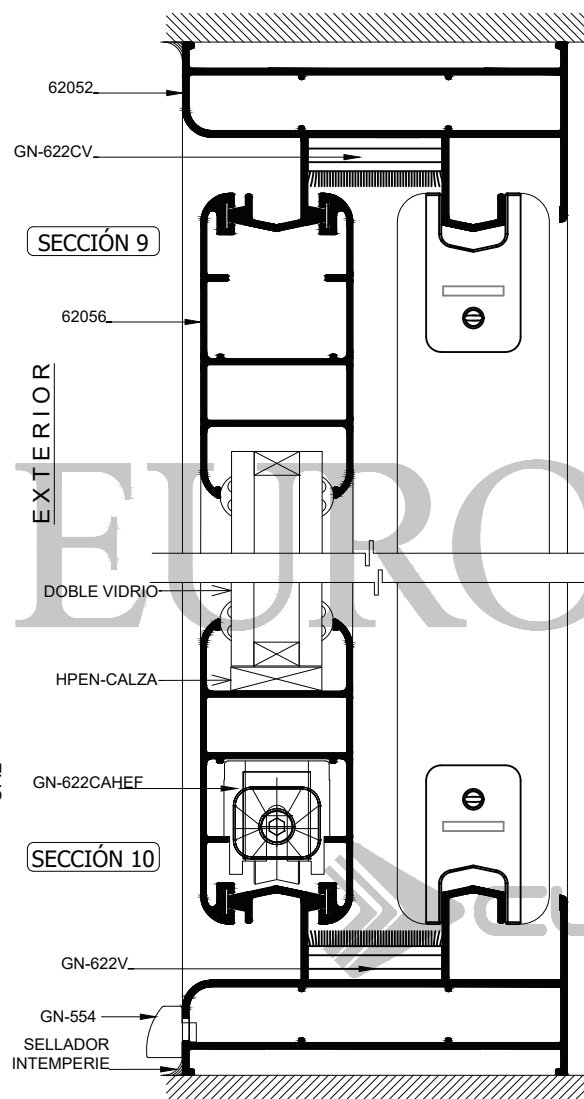
S150

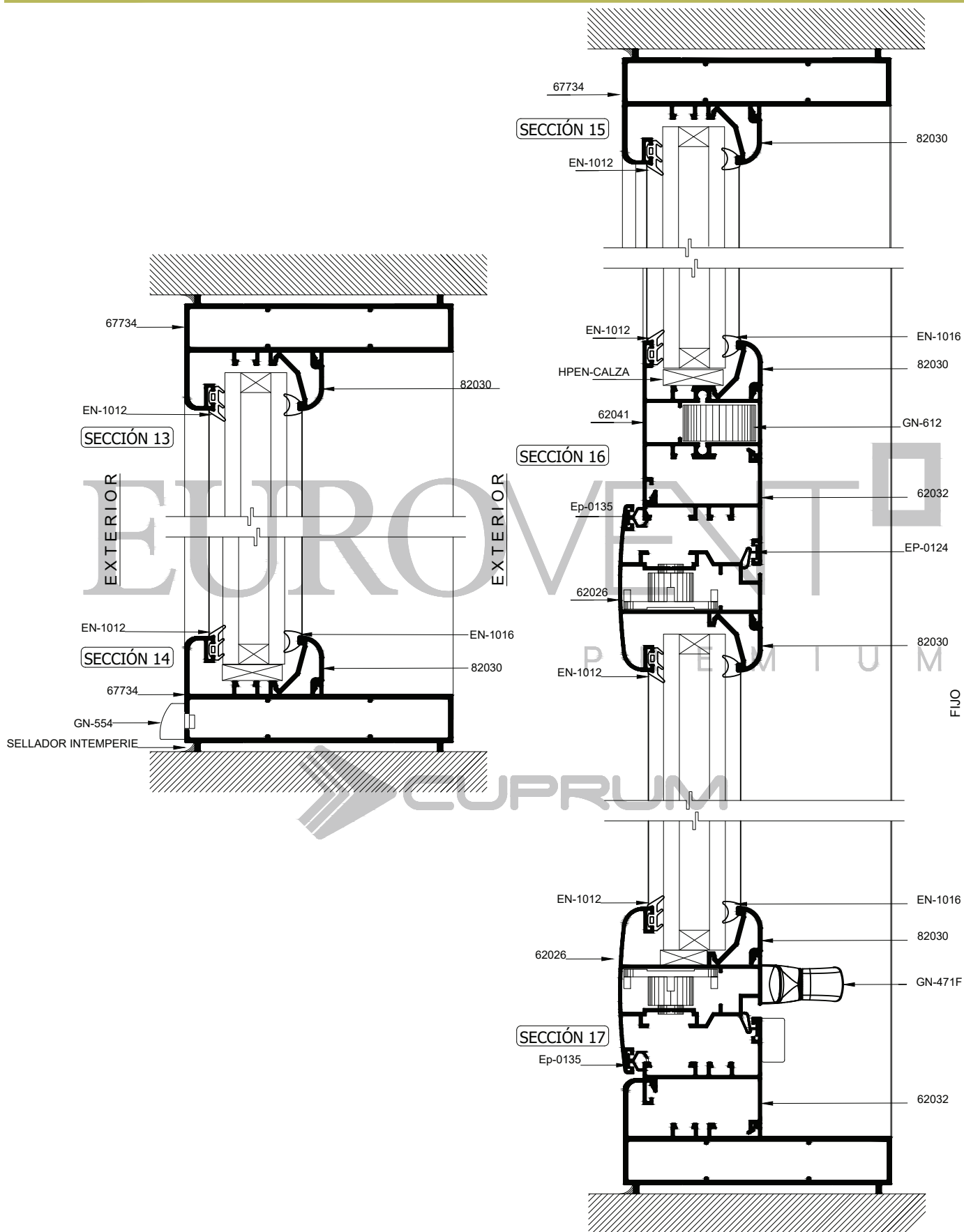
FIJO

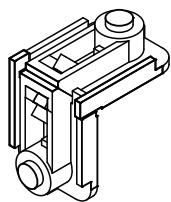


PREMIUM
SERIE
S150

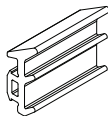
FLUO



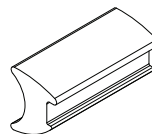




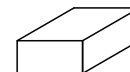
GN-481
ESCUADRA DE BOTÓN 421



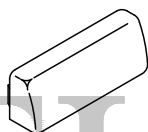
EN-1012
EMPAQUE VIDRIO DE HOJA



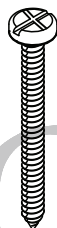
EN-1016
EPDM CUÑA FIJO
6 Y 24 MM



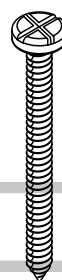
HPEN-CALZA
1/4 " x 3/8"



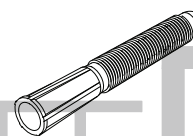
GN-554
TAPA DREN



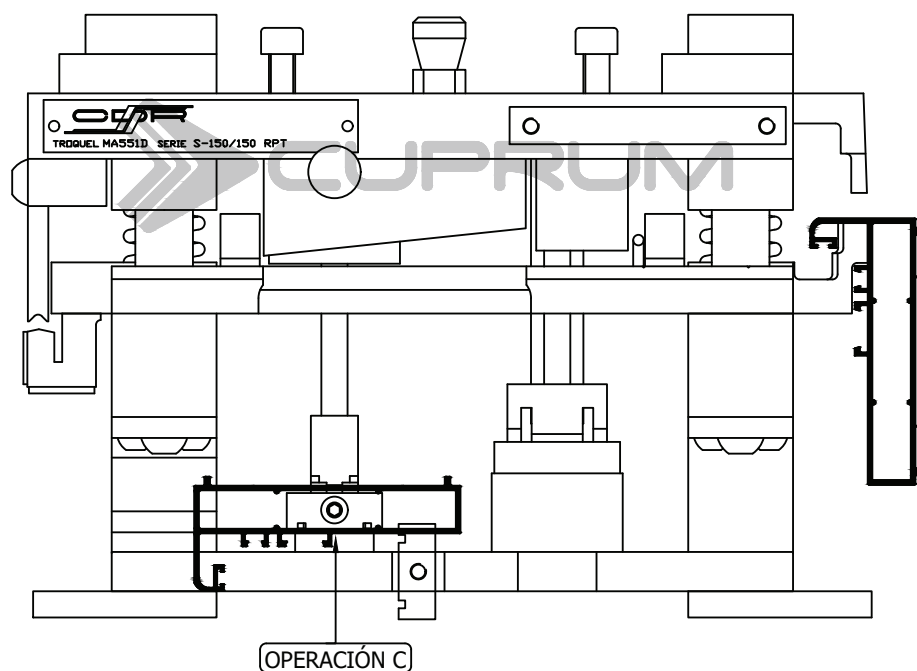
TMNG-1026
PIJA #10 X 3"



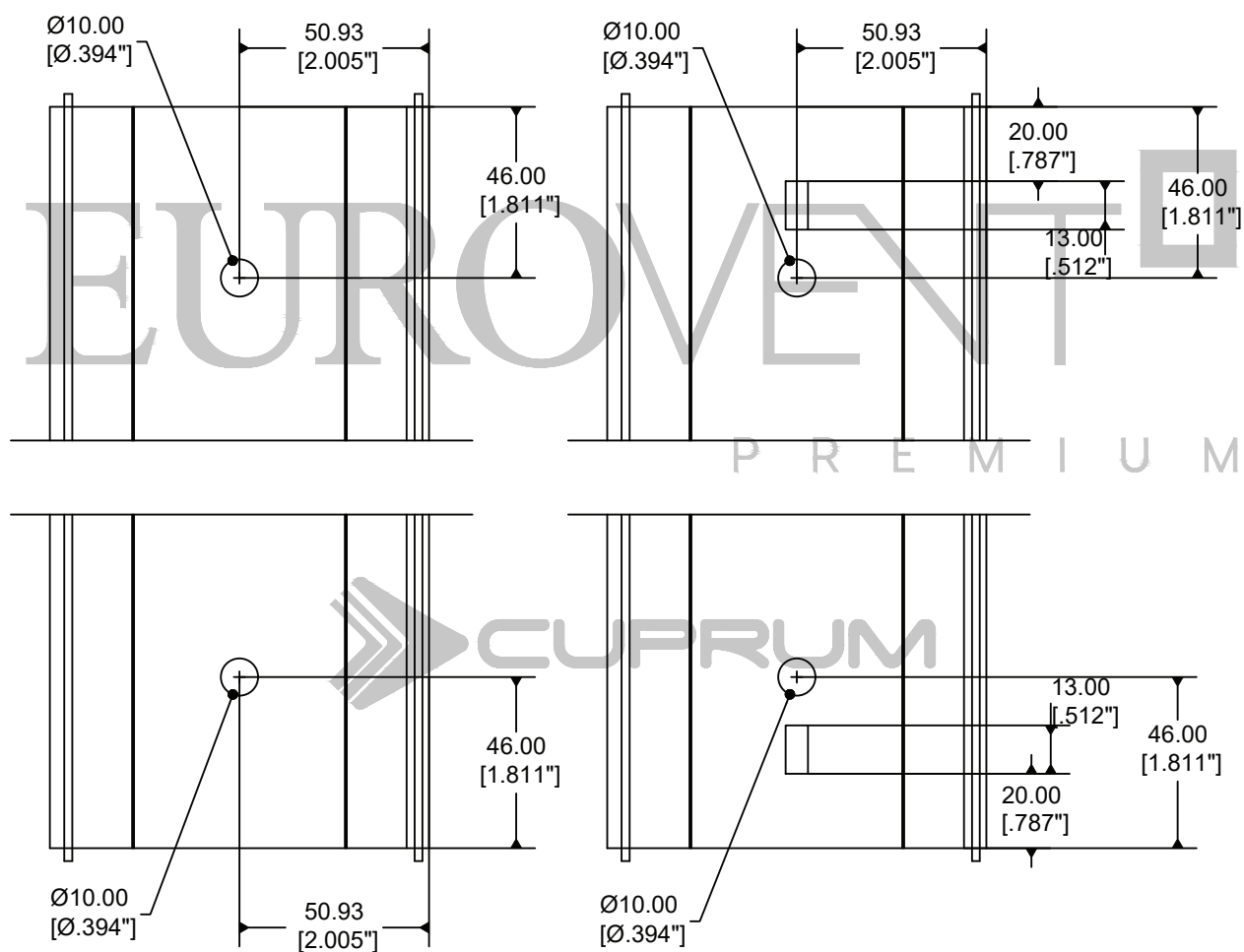
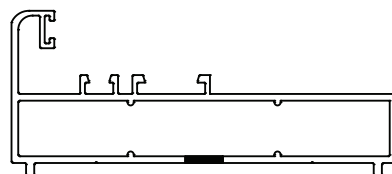
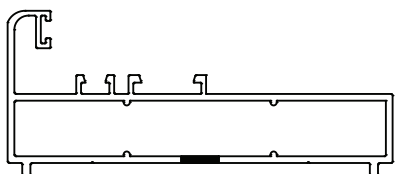
PFNG-1017
#10 x 1 1/2" INOX



TAQ1147
TAQUETE 1/4" x 2"



PARA REALIZAR TODAS LAS OPERACIONES DE TROQUELADO, EL MATERIAL DEBE DE ESTAR CORTADO A MEDIDA DE FABRICACIÓN



PREMIUM
SERIE

S150

FIJO

PARA REALIZAR TODAS LAS OPERACIONES DE TROQUELADO, EL MATERIAL DEBE DE ESTAR CORTADO A MEDIDA DE FABRICACIÓN

PREMIUM
SERIE
S150
FIJO

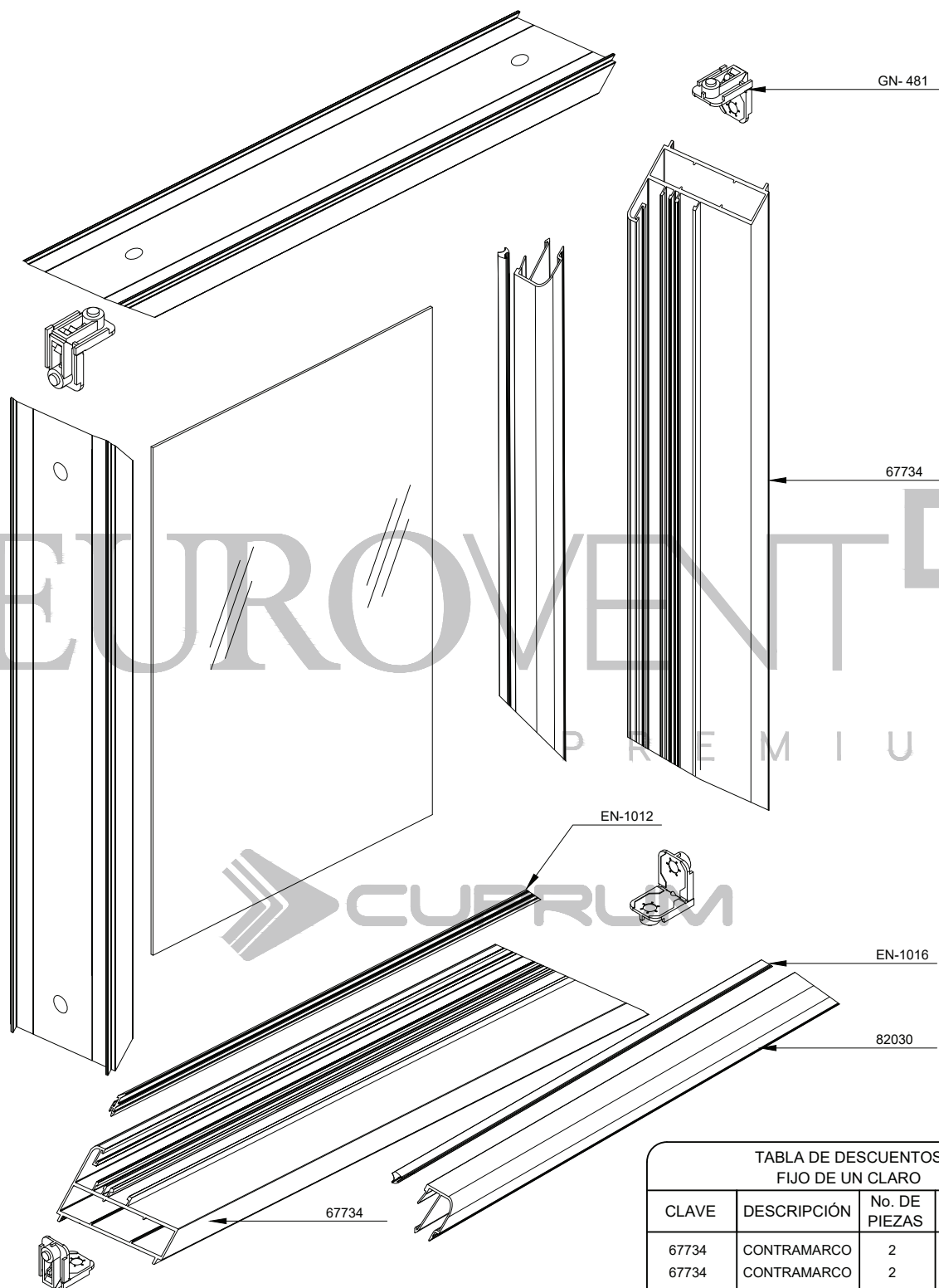
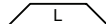
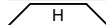
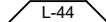
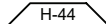
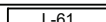
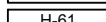
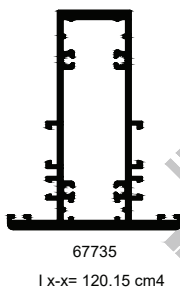
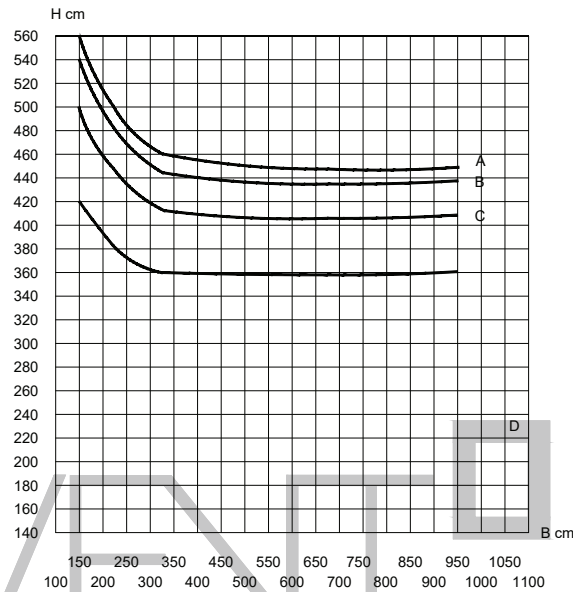
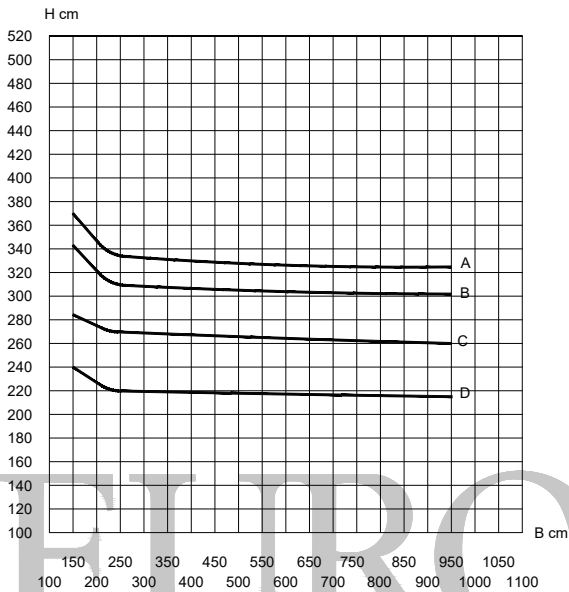


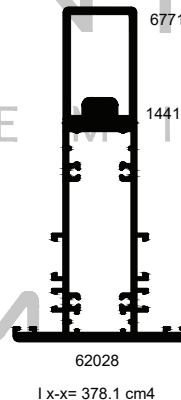
TABLA DE DESCUENTOS FIJO DE UN CLARO			
CLAVE	DESCRIPCIÓN	No. DE PIEZAS	CORTE Y DESCUENTO
67734	CONTRAMARCO	2	
67734	CONTRAMARCO	2	
82030	JUNQUILLO	2	
82030	JUNQUILLO	2	
VIDRIO	L	1	
	H		
L= ANCHO DE VENTANA H= ALTO DE VENTANA			
DESCUENTOS EN MM			

FIJO SERIE 150
A UNA ALTURA DE 15 METROS
DEFLEXIÓN MAX. L/175



LOS LÍMITES DE FABRICACIÓN
PARA LOS PERFILES, SERÁN
LOS QUE SE ENCUENTREN DEBAJO
DE LAS CURVAS GRAFICADAS.

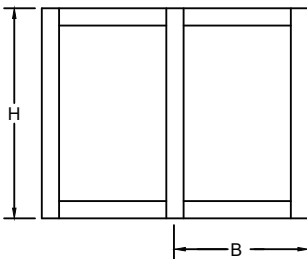
ALEACIÓN: 6063
TEMPLE: 5



Valores de presión por velocidad de viento

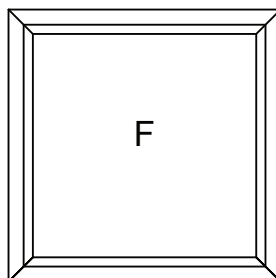
Curvas	Presión del diseño	Velocidad de viento	Zona
A	45 Kg/m ²	80 Km/h	Centro de grandes ciudades
B	50 Kg/m ²	90 Km/h	Barrios Residenciales
C	65 Kg/m ²	120 Km/h	Campo Abierto
D	145 Kg/m ²	160 Km/h	Zona Costera

LOS LÍMITES DE UN CANCEL VAN EN FUNCIÓN DE LA
COMBINACIÓN DE RESISTENCIA DEL PERFIL DE ALUMINIO,
EL VIDRIO Y LOS ACCESORIOS QUE LO INTEGRAN.



VERIFICAR QUE LA DEFLEXIÓN DEL PERFIL SEA
COMPATIBLE CON EL VIDRIO UTILIZADO.

PARÁMETROS MÍNIMOS Y MÁXIMOS DE FABRICACIÓN.



F-150

MÍNIMO 0.30 x 0.30

MÁXIMO 4m² CON VIDRIO RECOCIDO DE 6 mm. SIN INTEREDIOS,
PARA OTROS ESPESORES VER CON EL FABRICANTE,
CON INTEREDIOS VER GRÁFICA.

PREMIUM
SERIE

S150

FIJO

ALUMINIO					
CLAVE	DESCRIPCIÓN	PIEZAS X ATADO	LARGO STD. MTS.	PERÍMETRO ANOD. CM.	PERÍMETRO PUL. CM.
14412	CONECTOR	29	6.10	3.22	0.62
62026	" T " APERTURA EXTERIOR	4	6.10	35.53	9.58
82029	JUNQUILLO 6mm.	12	6.10	17.60	4.26
82030	JUNQUILLO 24mm.	16	6.10	12.44	2.49
62032	CONVERTIDOR	12	6.10	25.80	4.62
62041	INTERMEDIO CUADRÍCULA	4	6.10	32.57	9.60
67712	REFUERZO PARA INTERMEDIO	12	6.10	18.47	15.94
67734	CONTRAMARCO	2	6.10	38.74	29.01
67735	INTERMEDIO PARA FIJO	4	6.10	46.87	24.20



CORREDIZA SERIE 80 AD
CORREDIZA SERIE 150

CALIDAD

HERMETICIDAD

ESTÉTICA

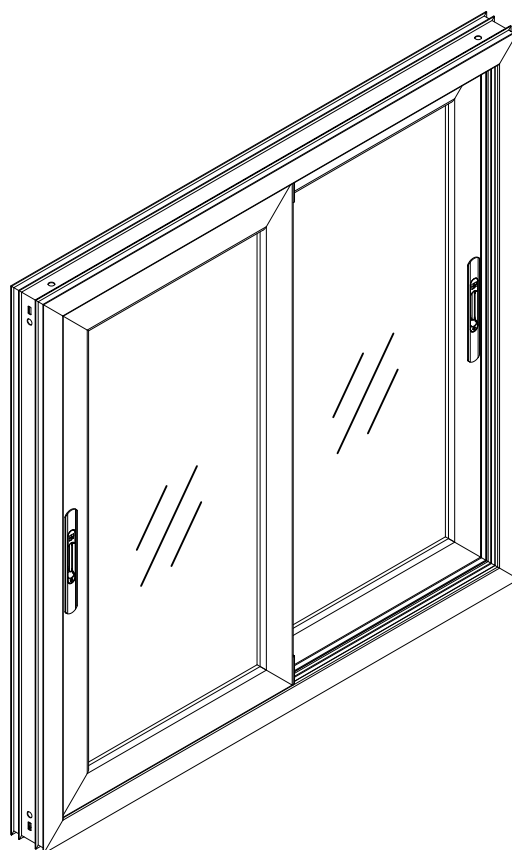
FUNCIONALIDAD

LUJO

DISEÑO

DURABILIDAD

SEGURIDAD





CUPRUM



CUPRUM



CORREDIZA SERIE 80 AD
CORREDIZA SERIE 150

CALIDAD

HERMETICIDAD

ESTÉTICA

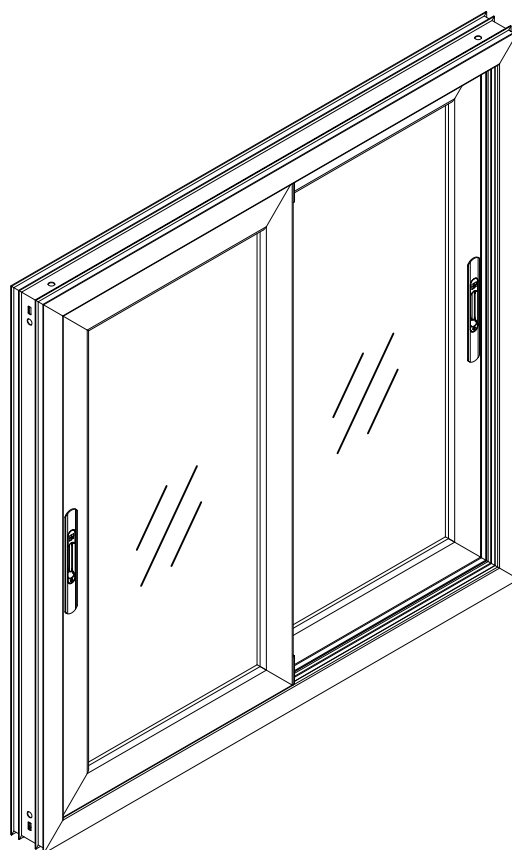
FUNCIONALIDAD

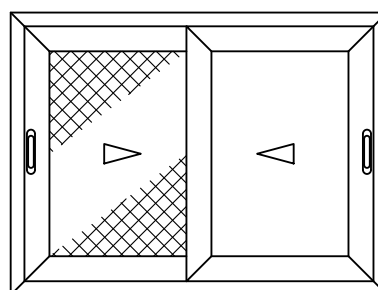
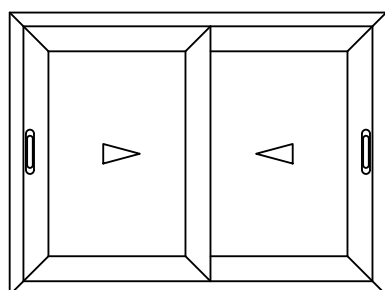
LUJO

DISEÑO

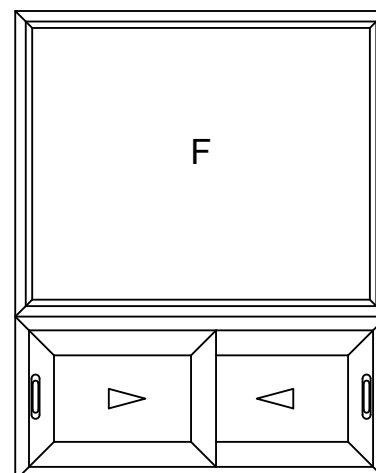
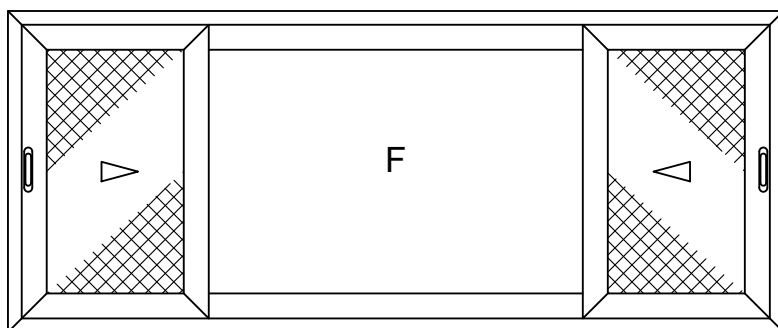
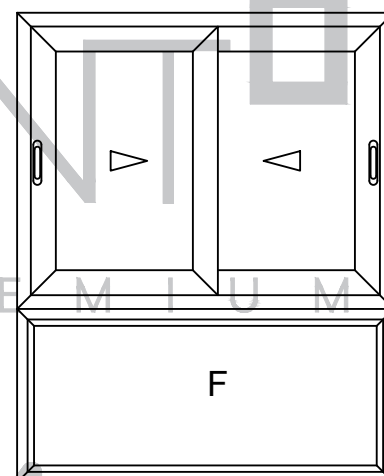
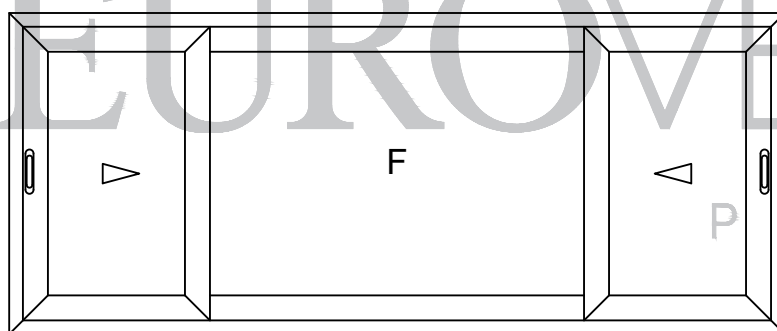
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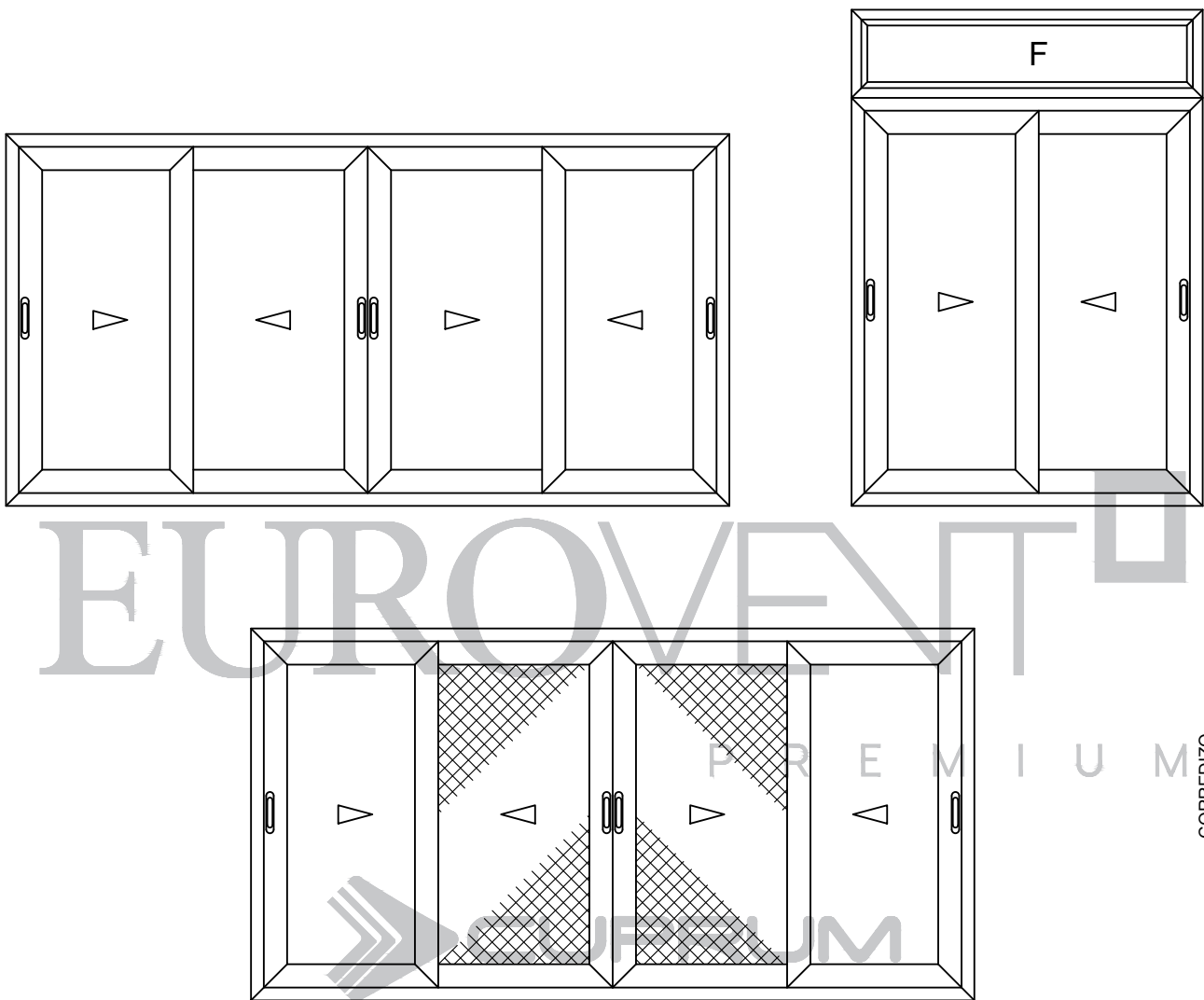
SEGURIDAD



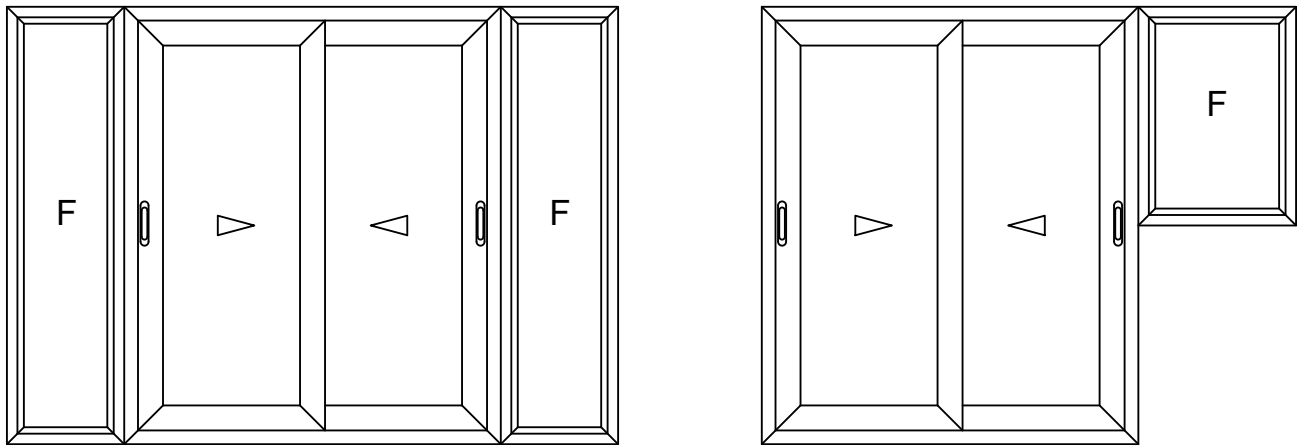


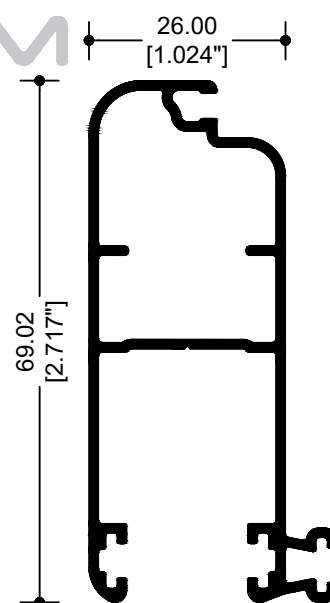
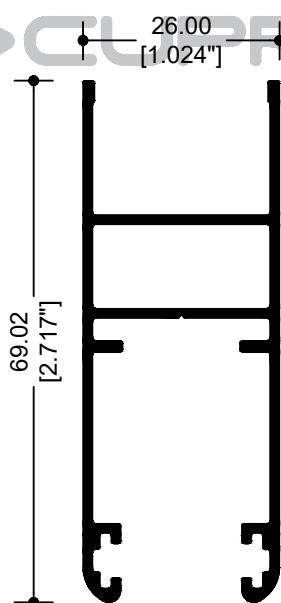
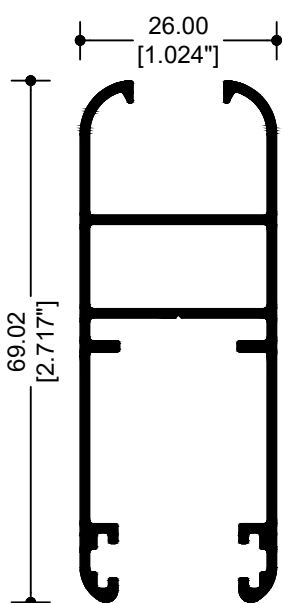
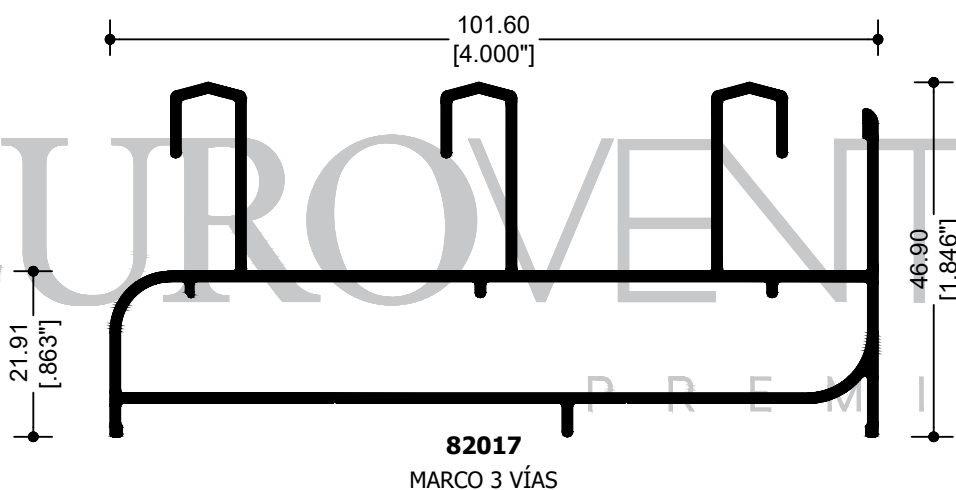
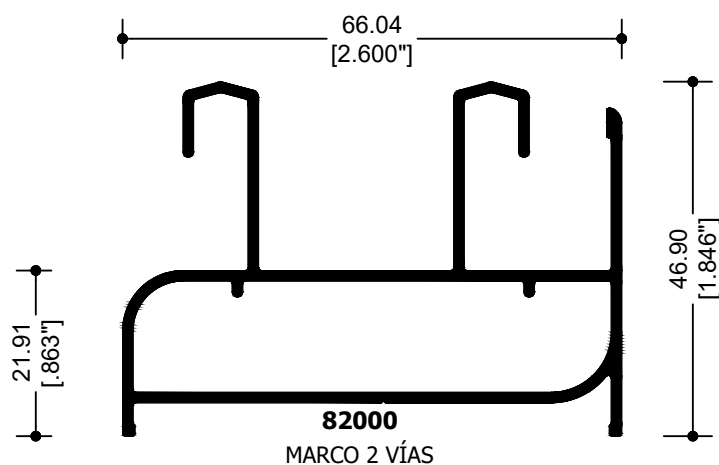
PREMIUM
SERIE
S80 AD
CORREDIZO

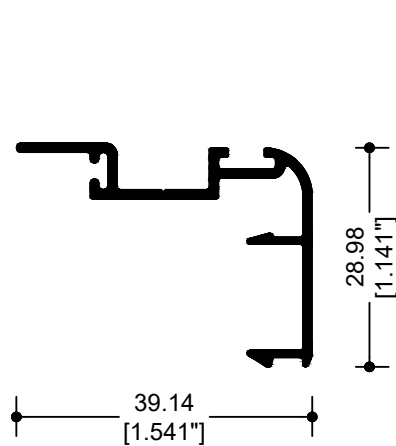




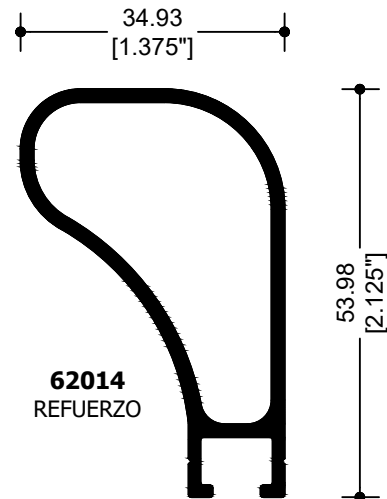
PREMIUM
SERIE
CORREDIZA
S80 AD



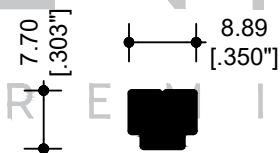




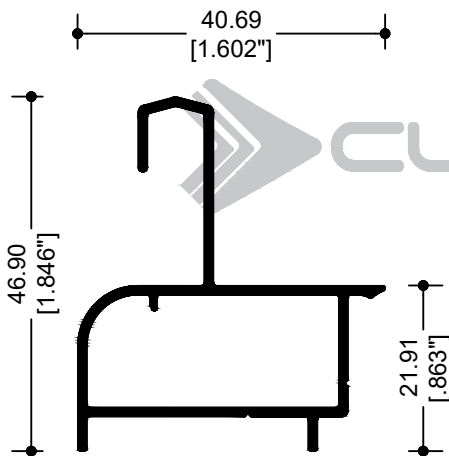
82002
TRASLAPE



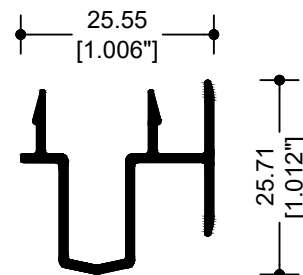
62014
REFUERZO



14412
CONECTOR



84207
PISTA ADICIONAL



82103
ADAPTADOR OXXO

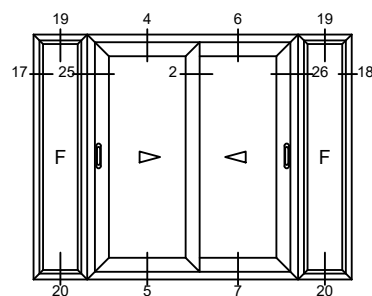
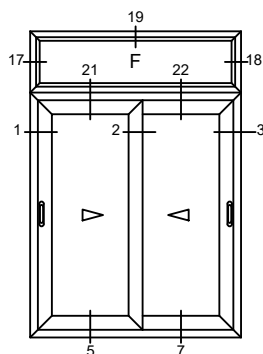
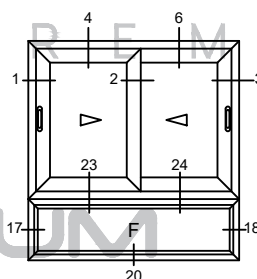
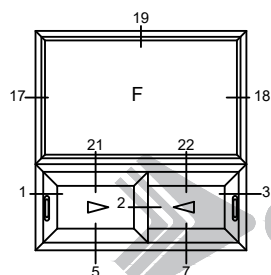
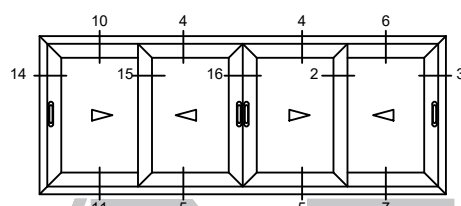
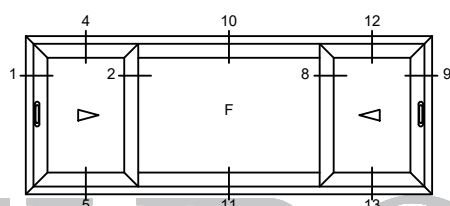
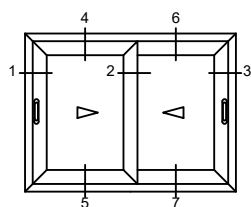


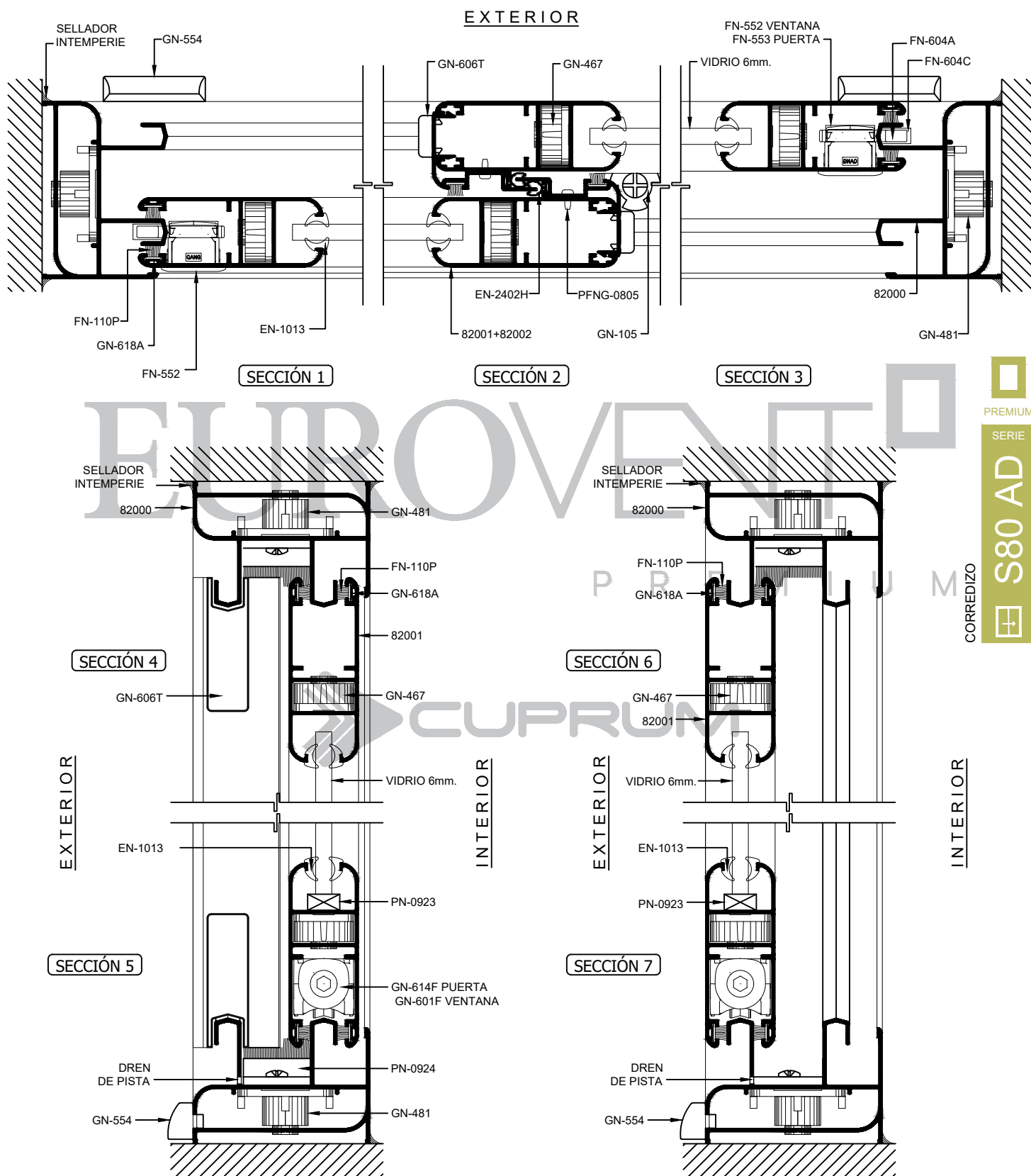
PREMIUM

SERIE

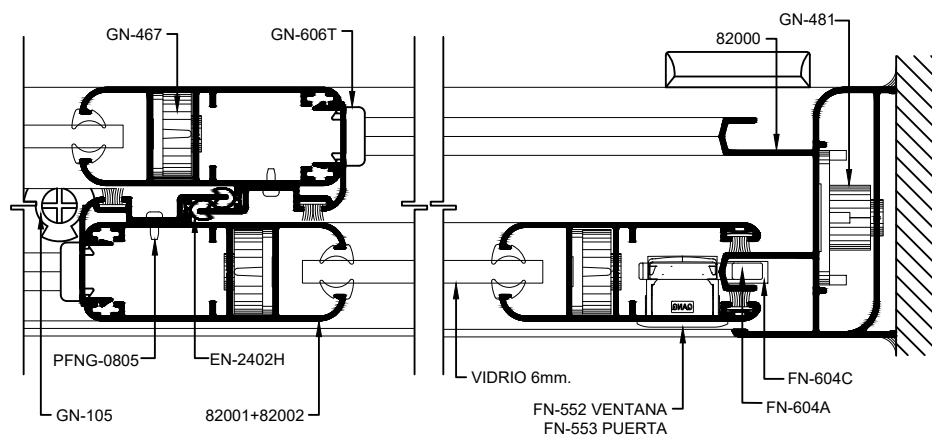
CORREDIZA
S80 AD

CORREDIZA

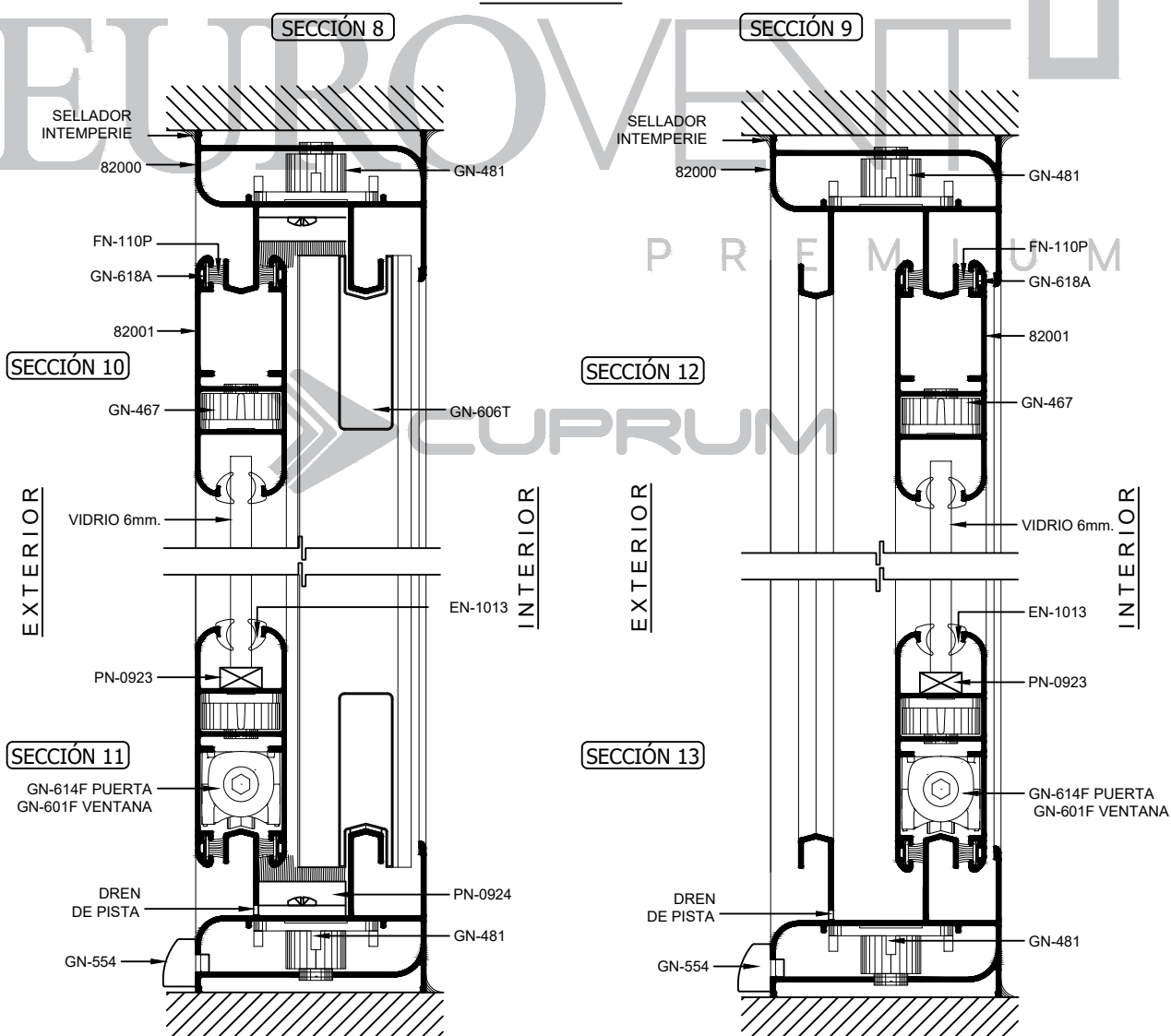


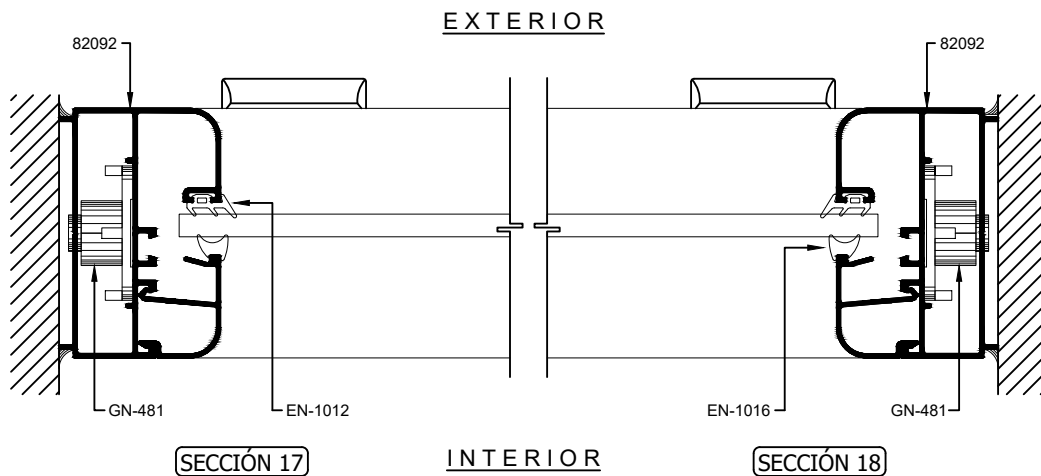
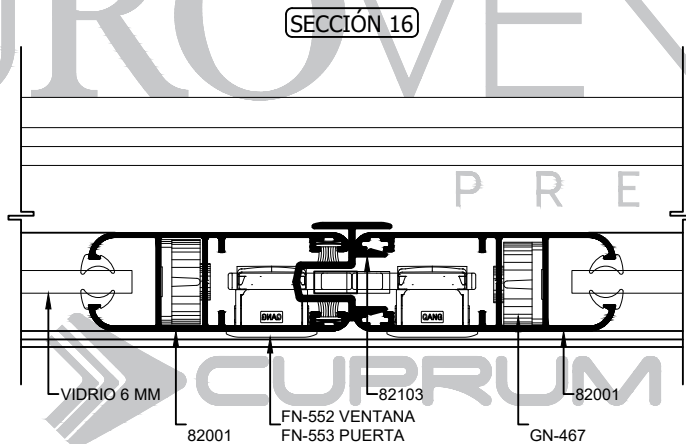
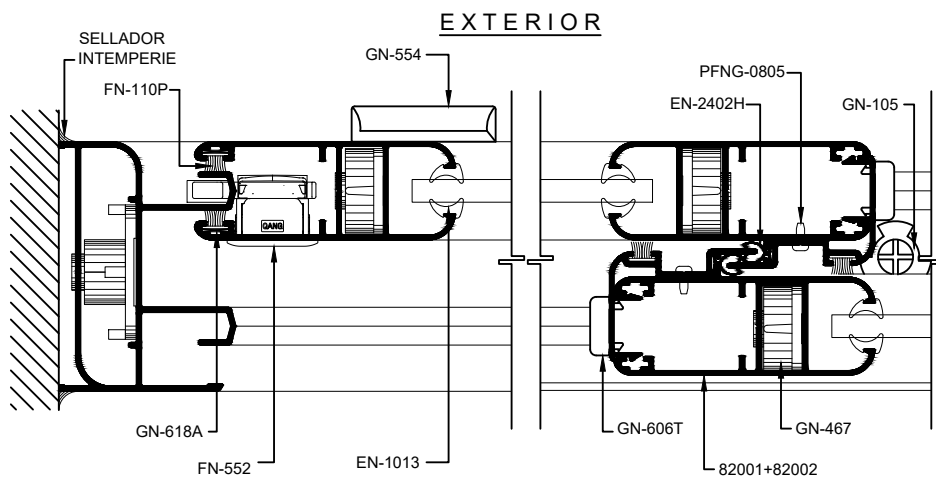


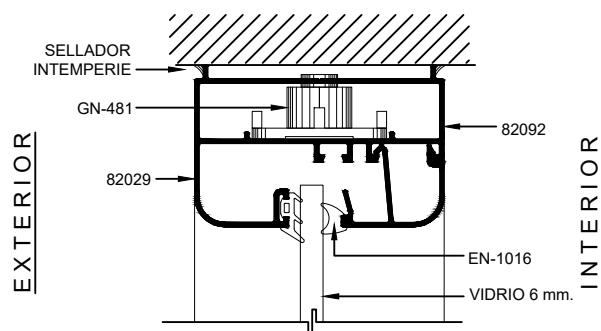
EXTERIOR



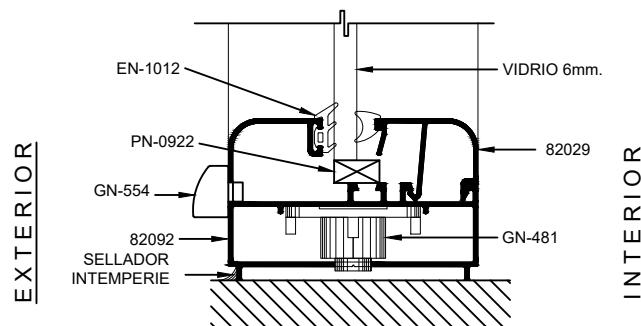
INTERIOR







SECCIÓN 19

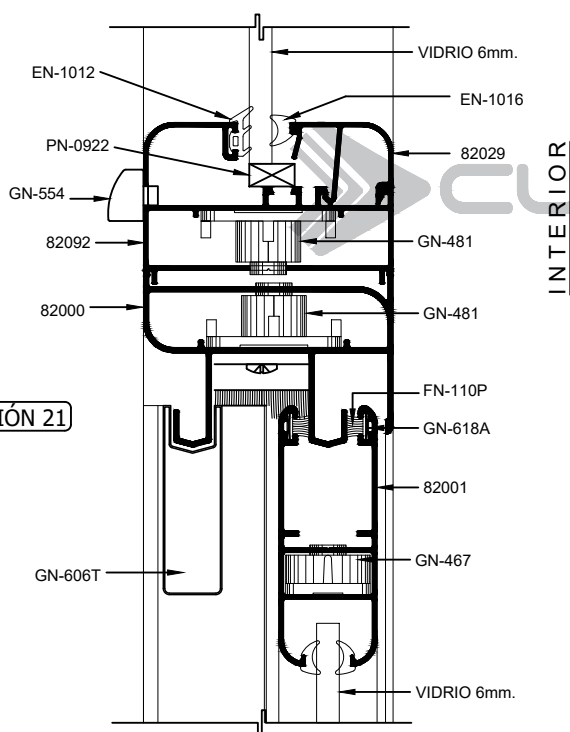


SECCIÓN 20

PREMIUM
SERIE
S80 AD

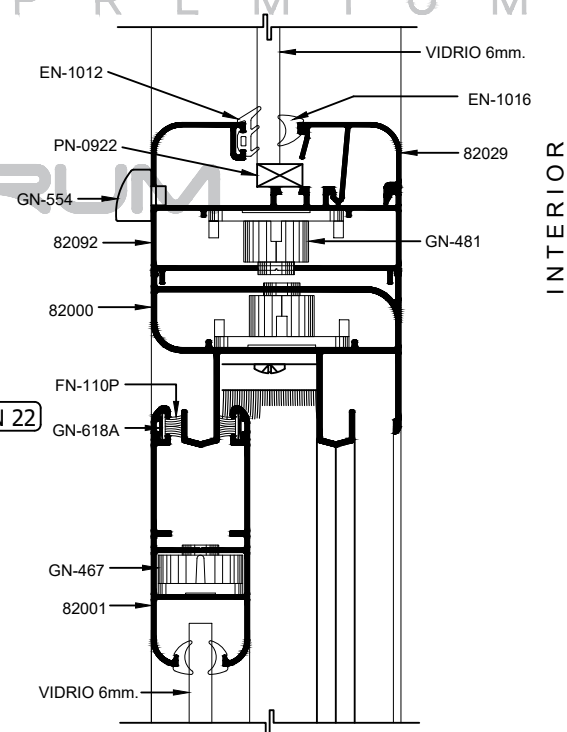
CORREDIZO

EXTERIOR



SECCIÓN 21

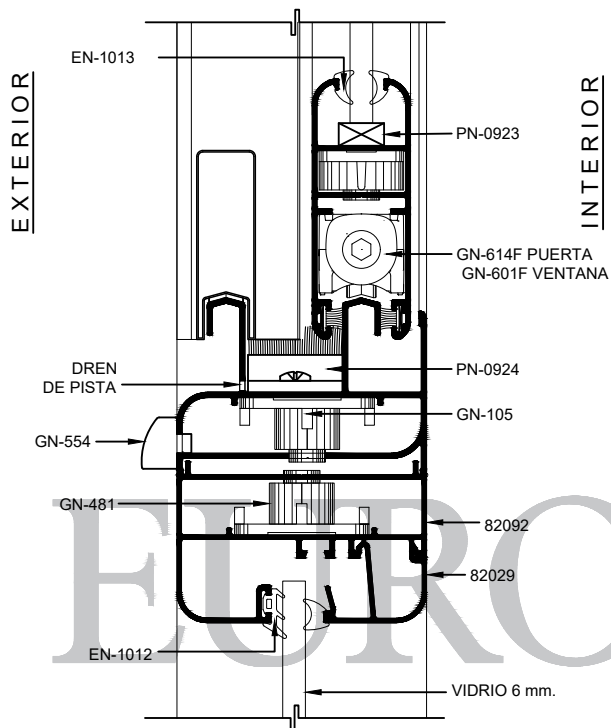
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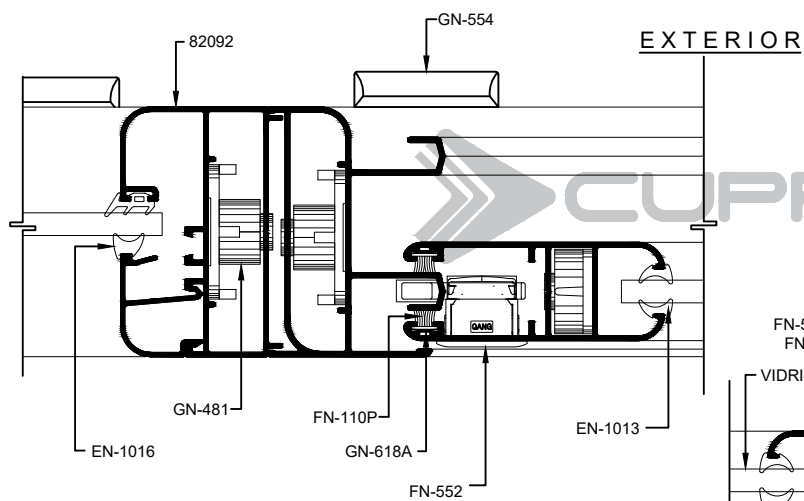
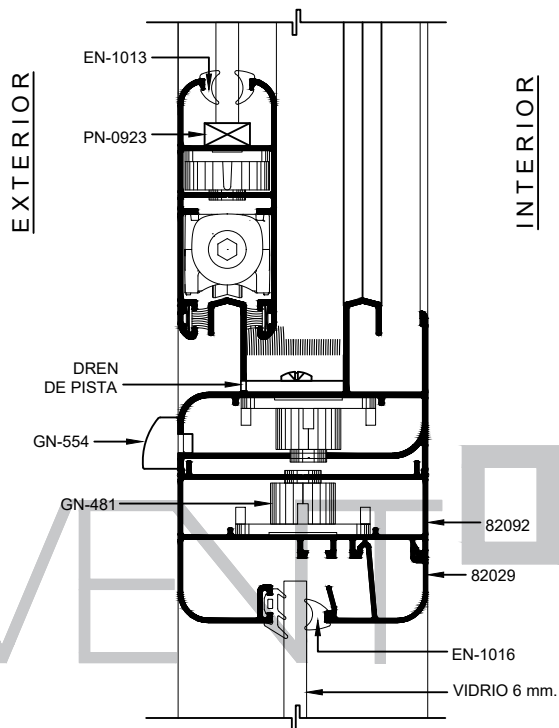
SECCIÓN 22

INTERIOR

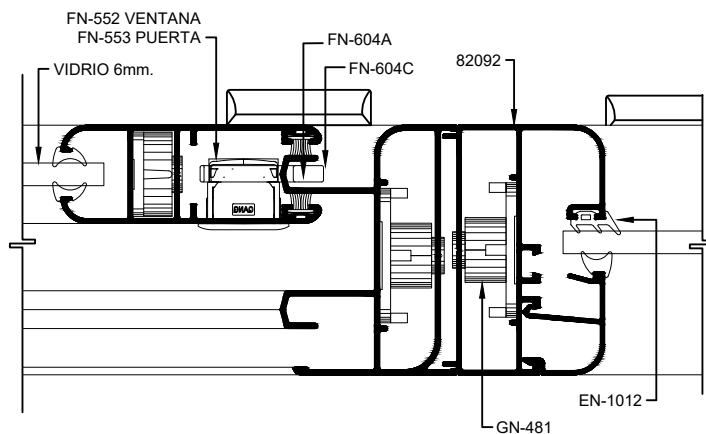
SECCIÓN 23



SECCIÓN 24



SECCIÓN 25

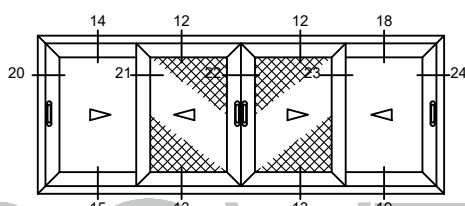
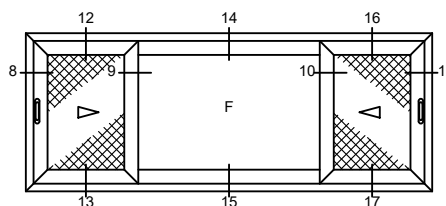
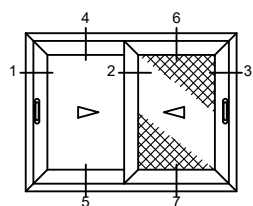


SECCIÓN 26

INTERIOR

PREMIUM
SERIE
S80 AD

CORREDIZO



PREMIUM

SERIE

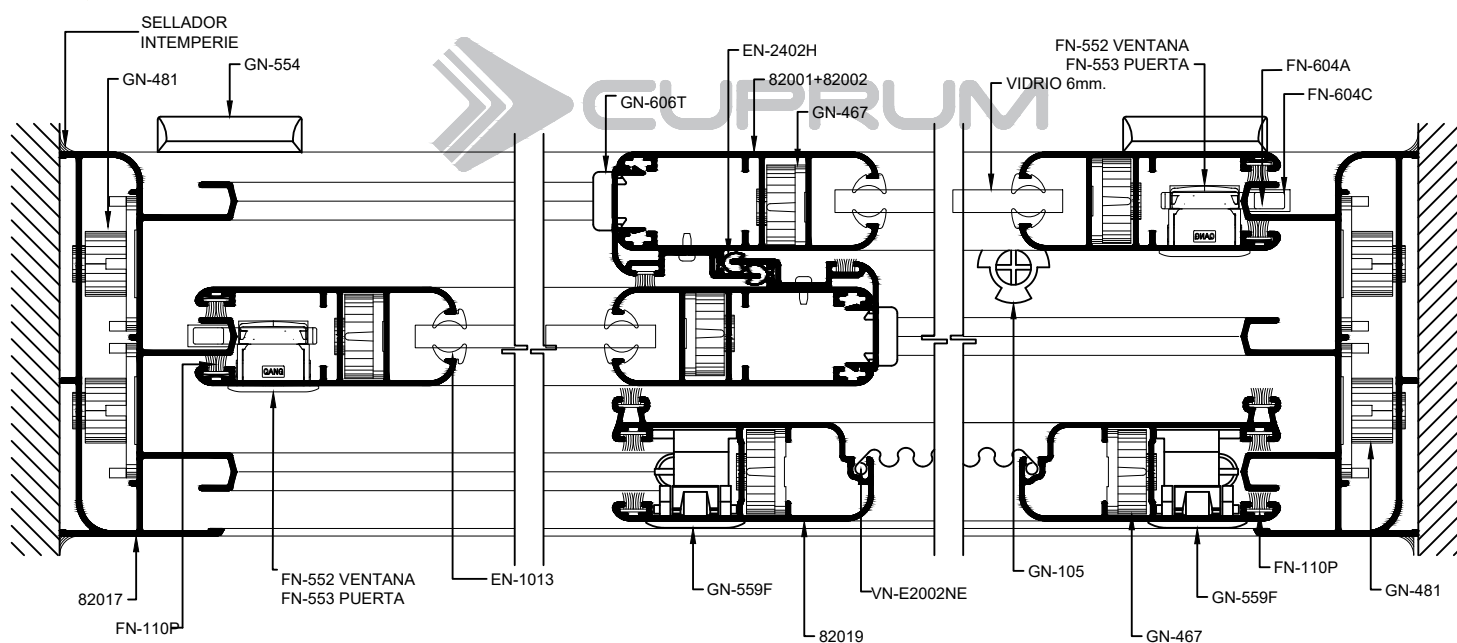
S80 AD

CORREDIZO

EUROVENT

P R E M I U M

EXTERIOR

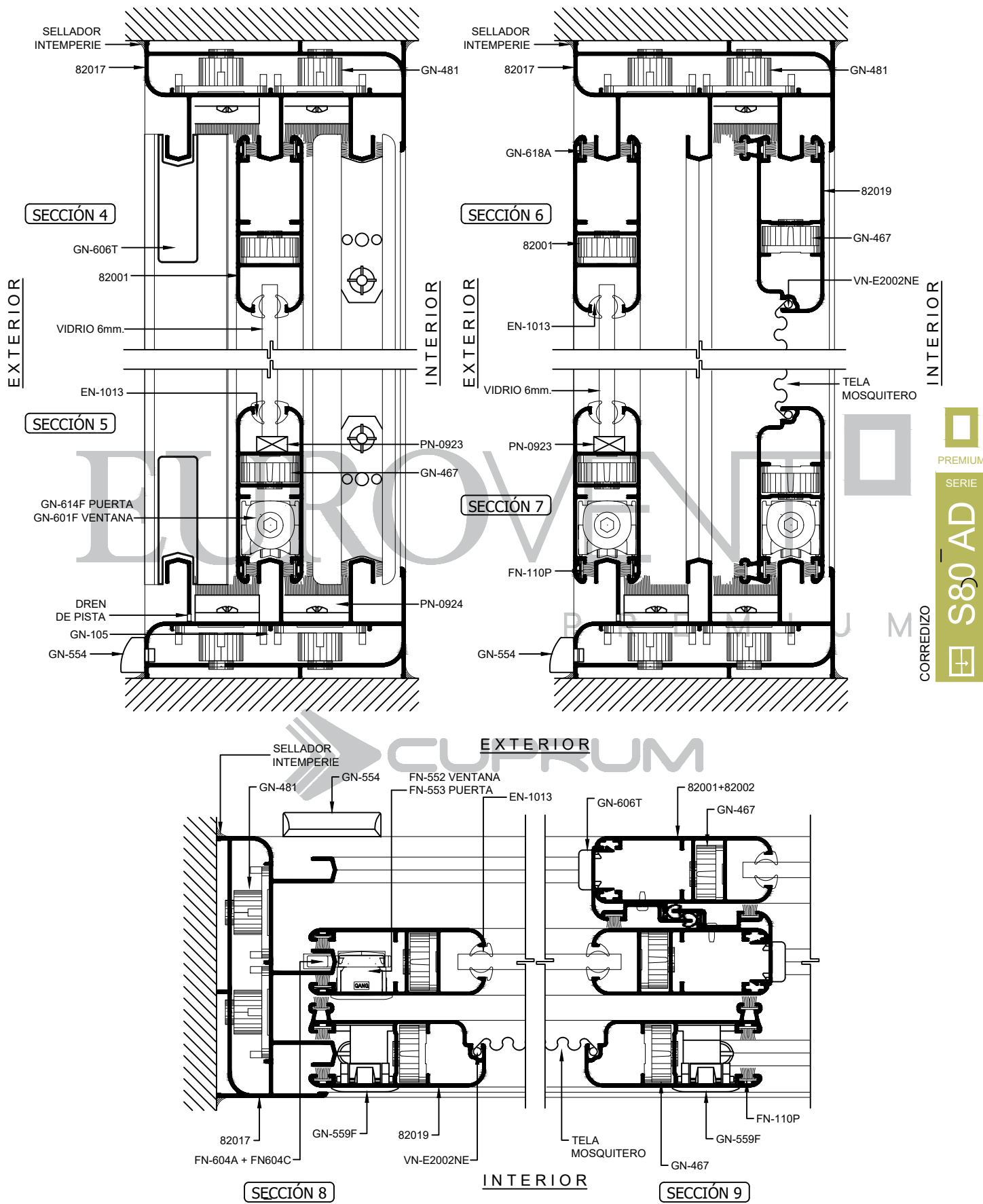


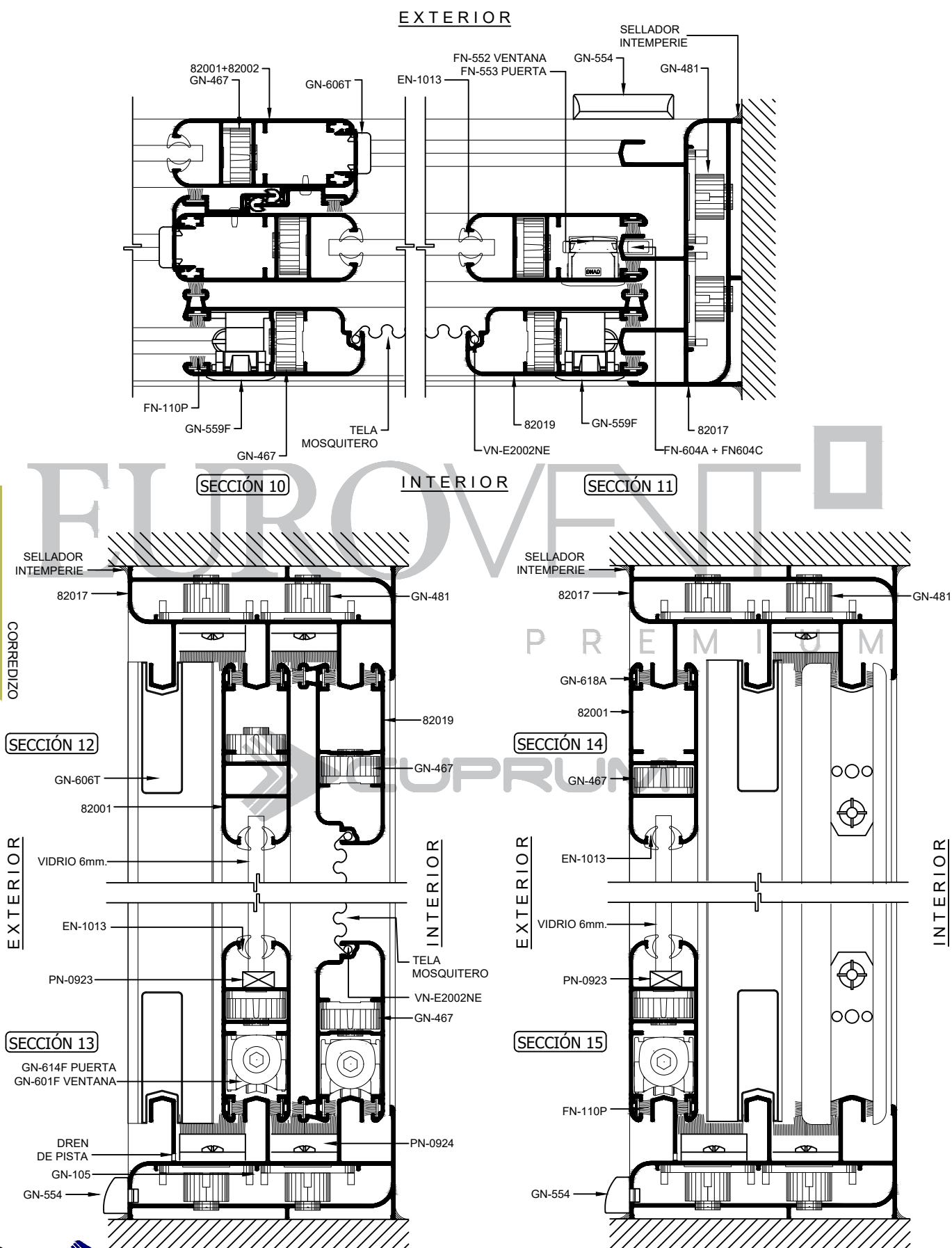
INTERIOR

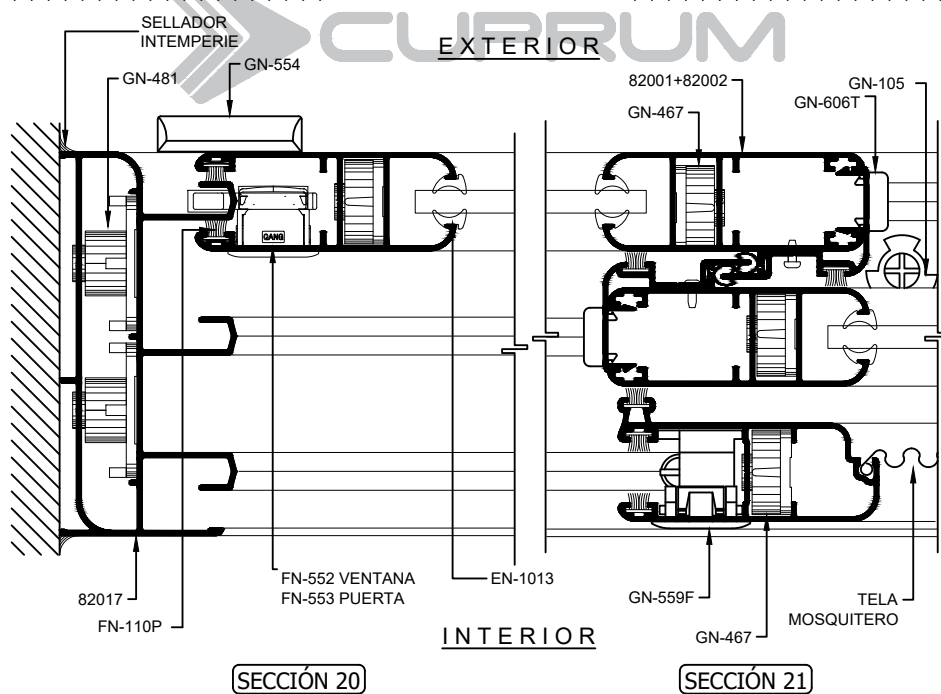
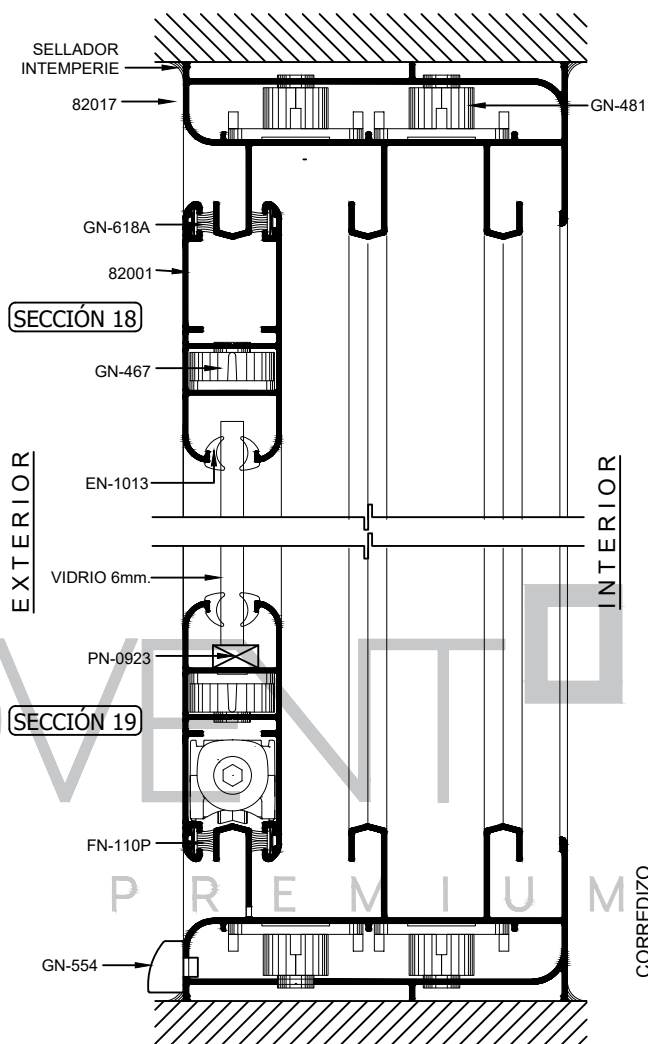
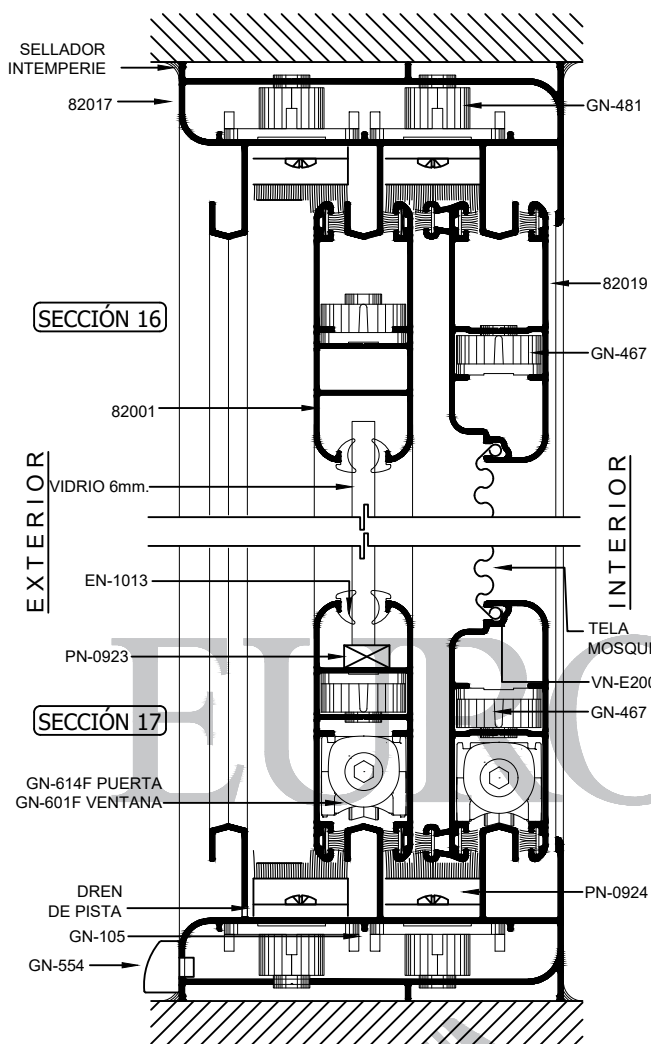
SECCIÓN 1

SECCIÓN 2

SECCIÓN 3

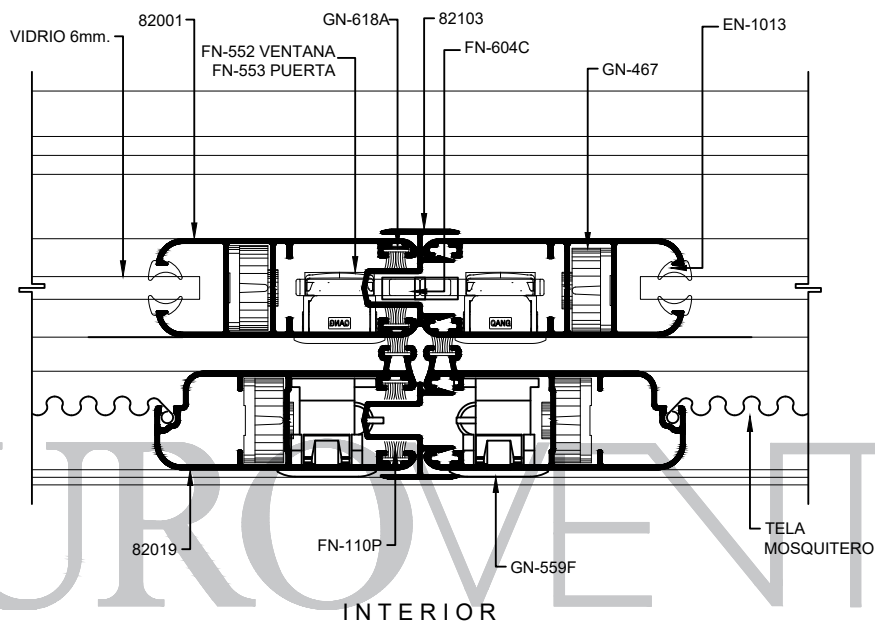






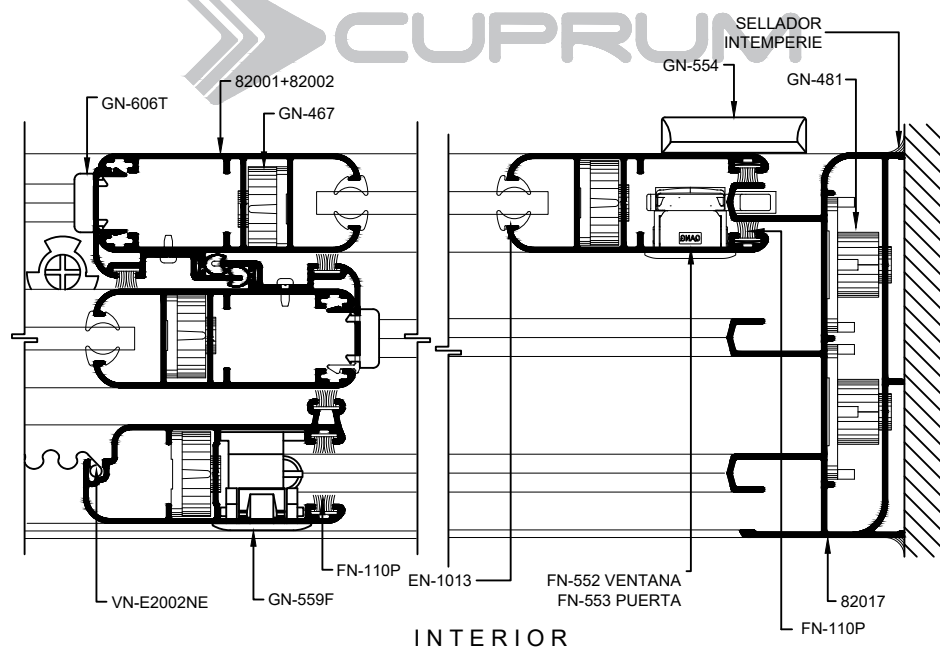
EXTERIOR

SECCIÓN 22



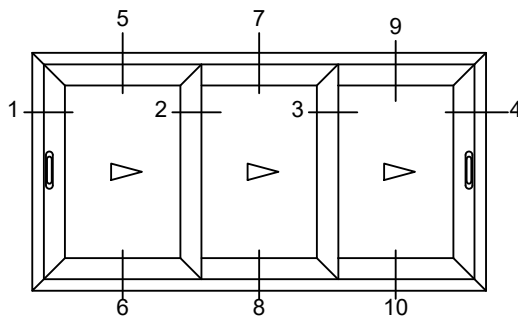
INTERIOR

EXTERIOR

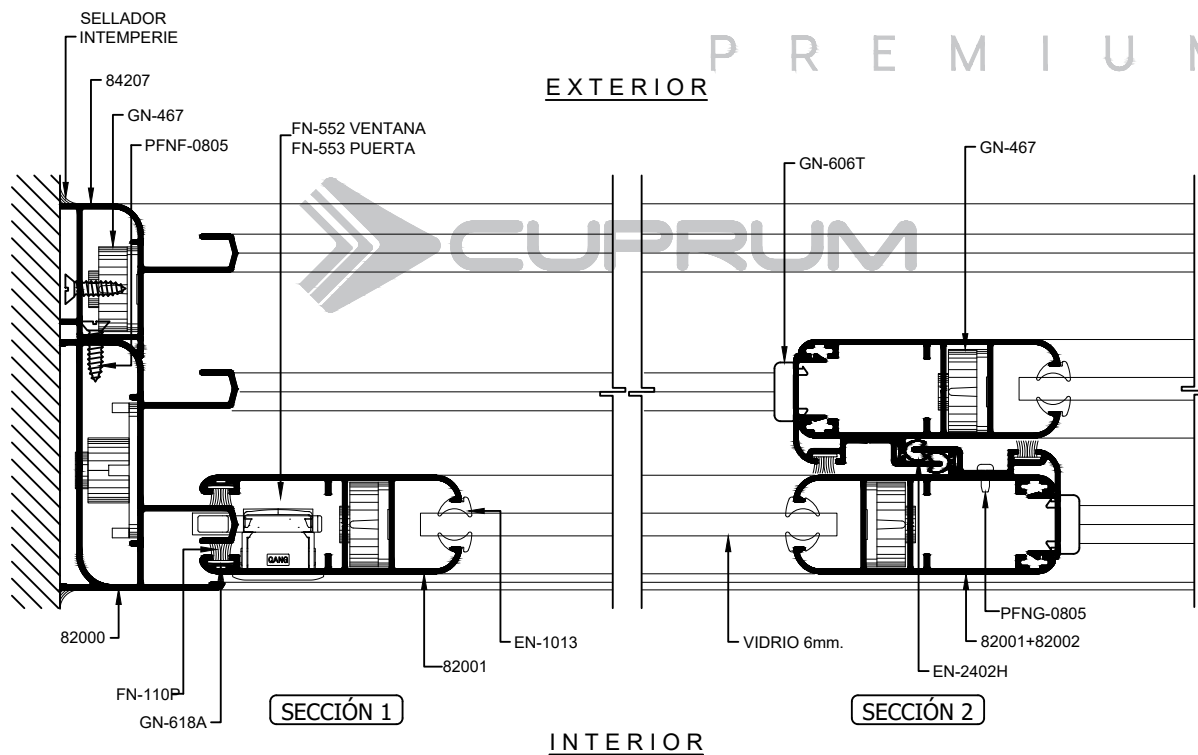


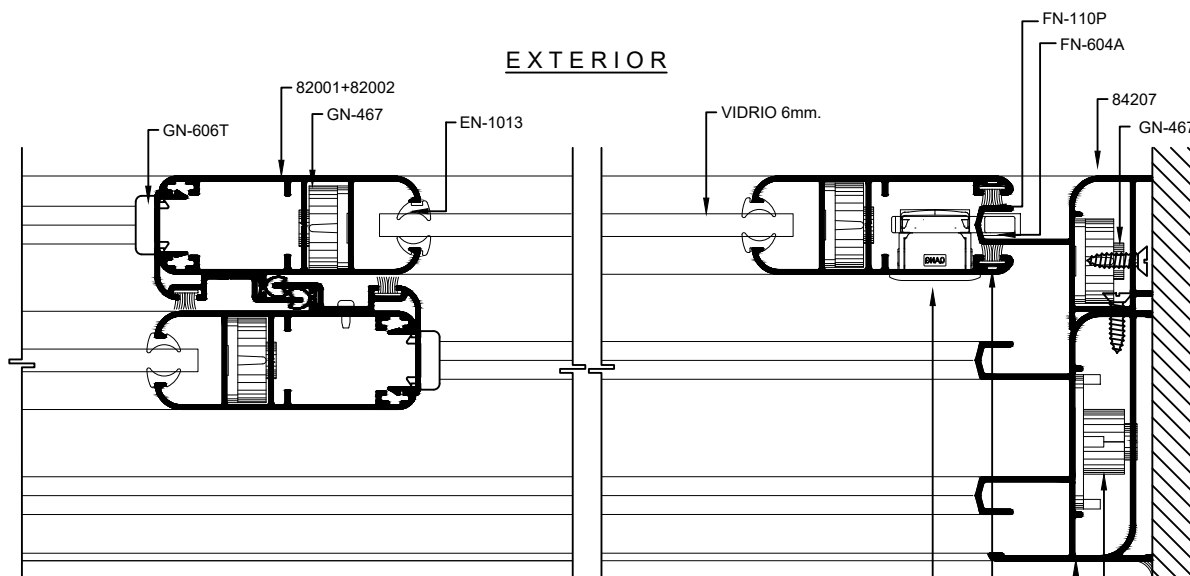
SECCIÓN 23

SECCIÓN 24

EUROVENT[®]PREMIUM
SERIE

S80 AD





SECCIÓN 3

INTERIOR

SECCIÓN 4

SELLADOR
INTEMPERIE

84207

82000

FN-110P

GN-618A

SECCIÓN 5

GN-606T

82001

VIDRIO 6mm.

EXTERIOR

INTERIOR

SECCIÓN 6

EN-1013

PN-0923

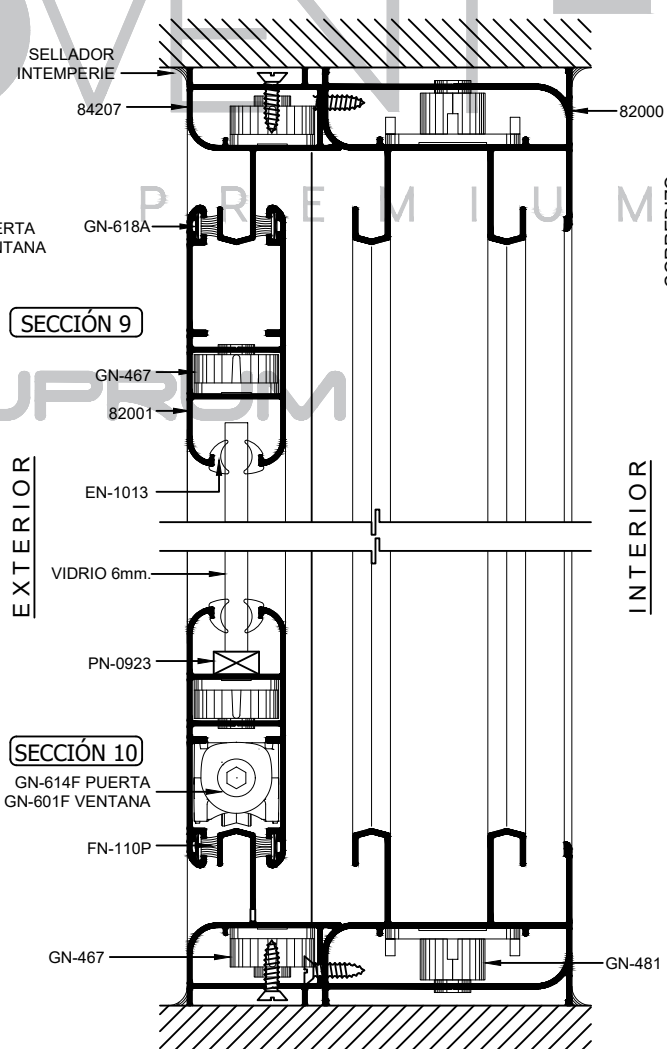
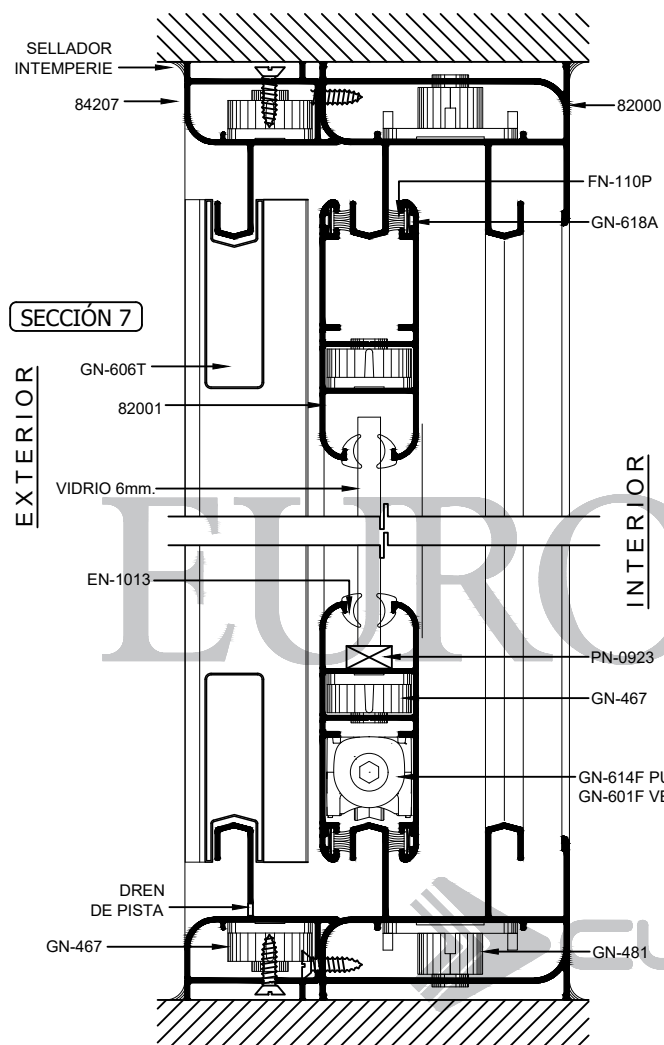
GN-467

GN-614F PUERTA
GN-601F VENTANADREN
DE PISTA

GN-467

GN-481

PFNG-0805



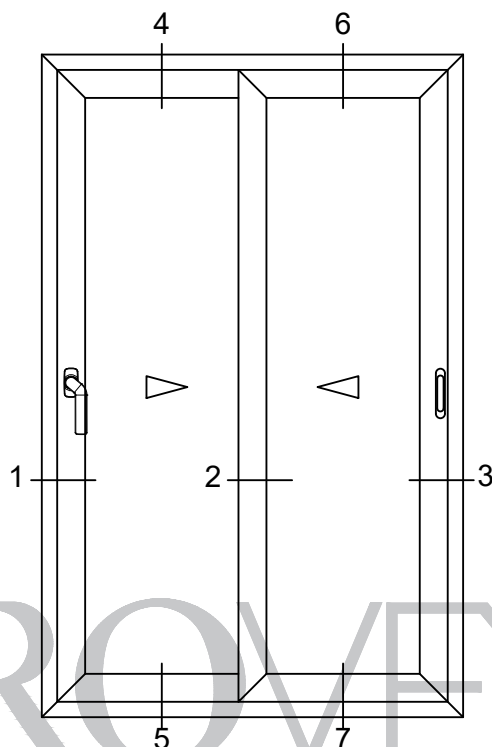


PREMIUM

SERIE

S80 AD

CORREDIZO

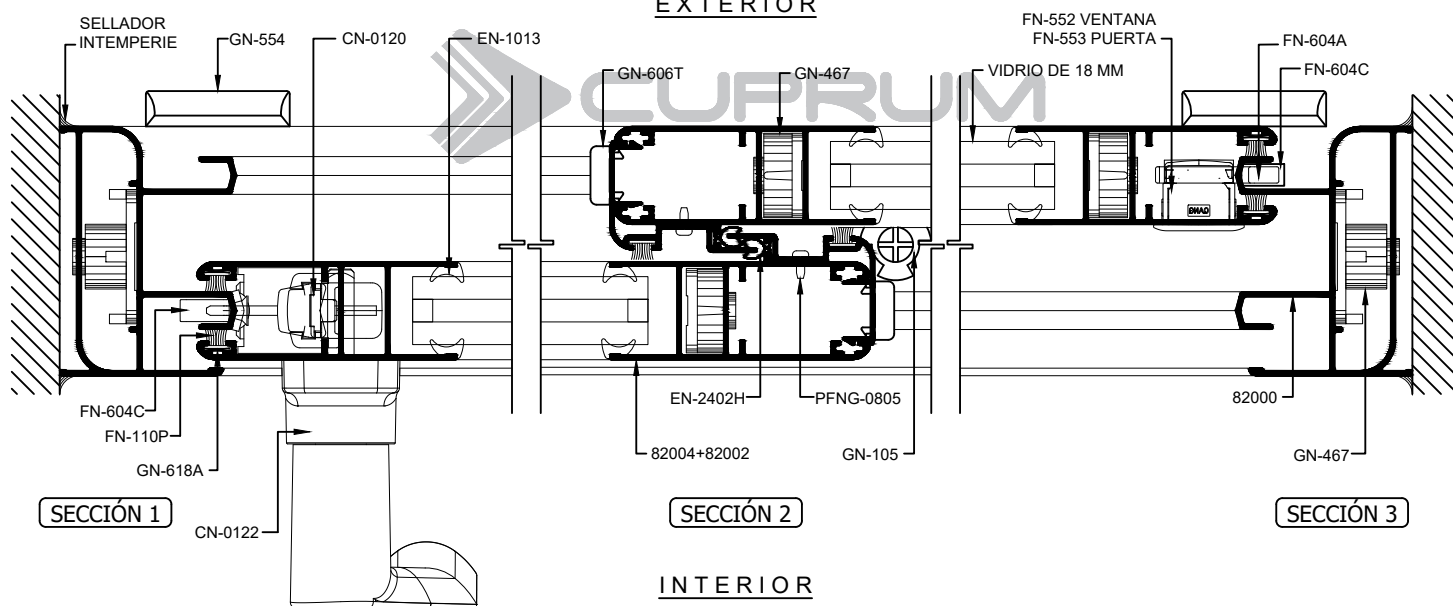


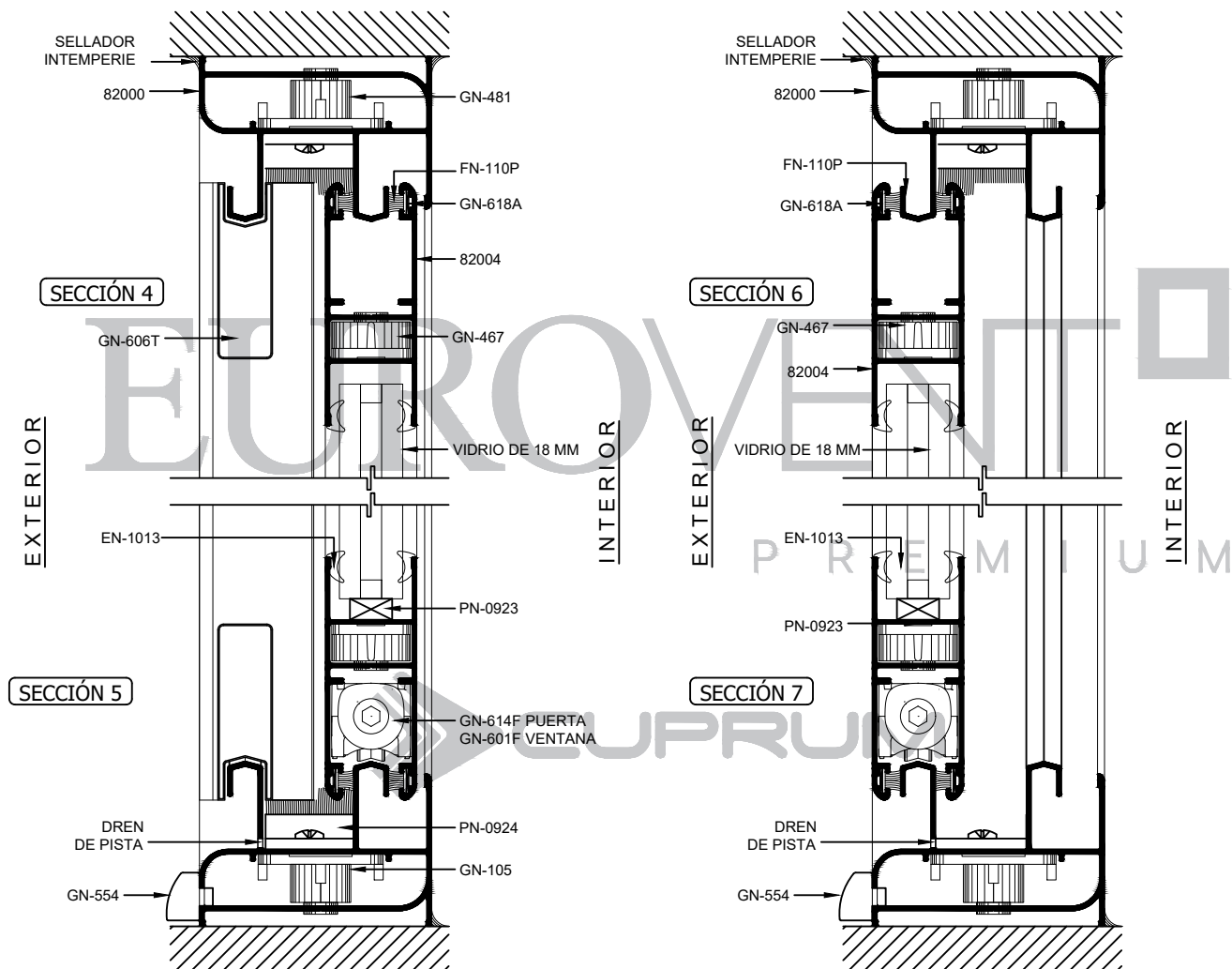
*Puede utilizar cierre embutido FN-553 para medidas de ventana. Para un mejor cierre en puertas se recomienda utilizar kit básico multipunto con manija acodada.

Se puede utilizar para vidrio sencillo y vidrio doble.

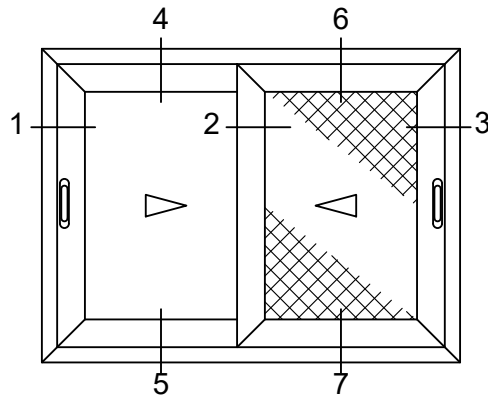
EXTERIOR

INTERIOR





PREMIUM
SERIE
S80 AD
CORREDIZA



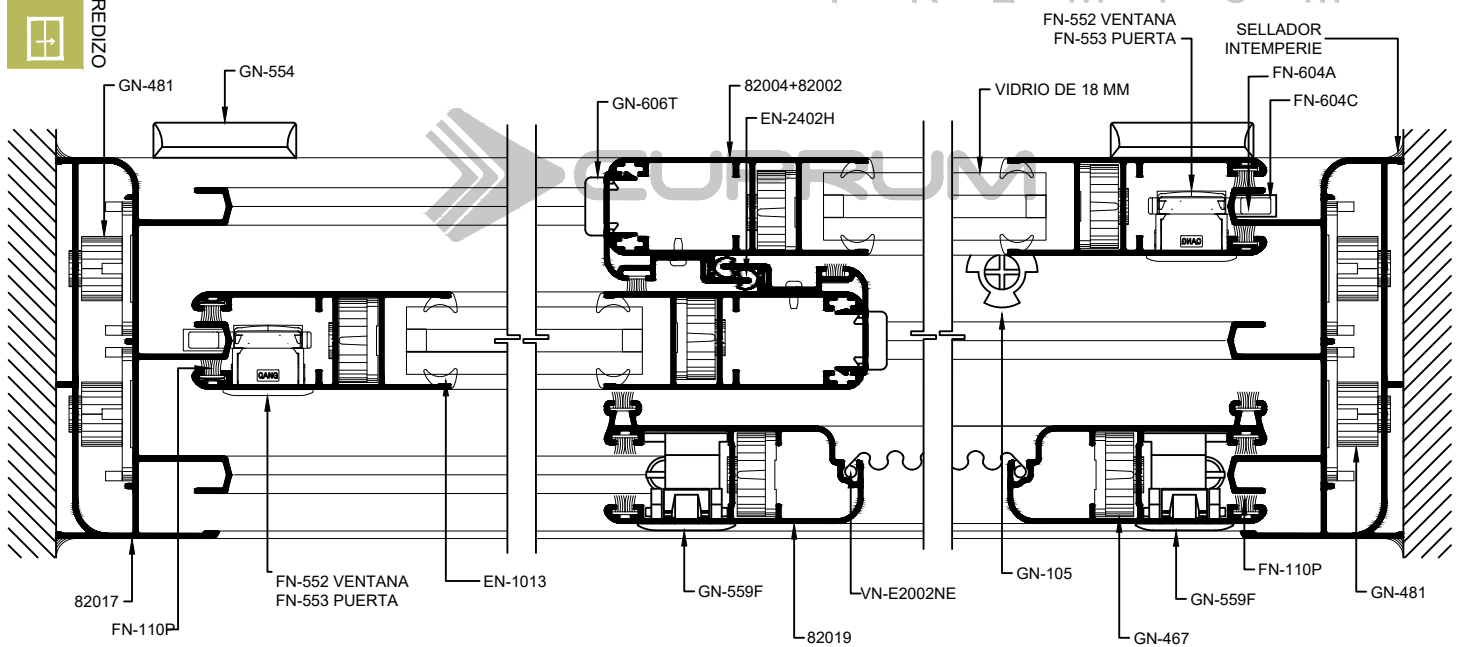
PREMIUM

S80 AD

CORREDIZO

EUROVENT⁵

EXTERIOR P R E M I U M

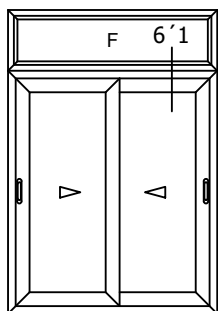


INTERIOR

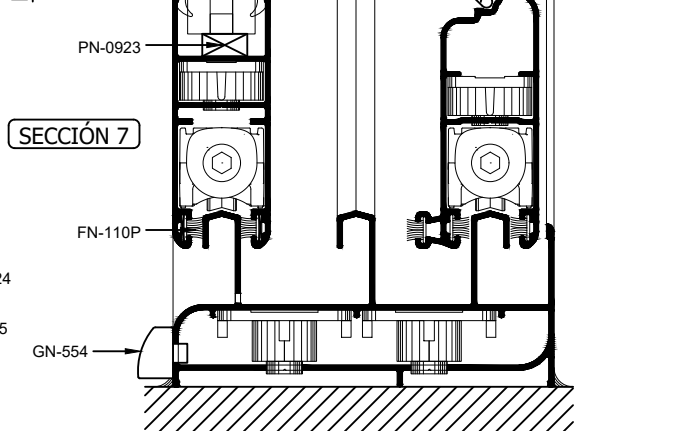
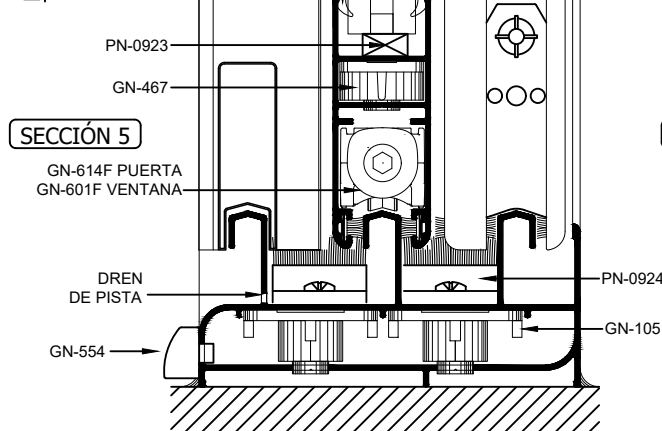
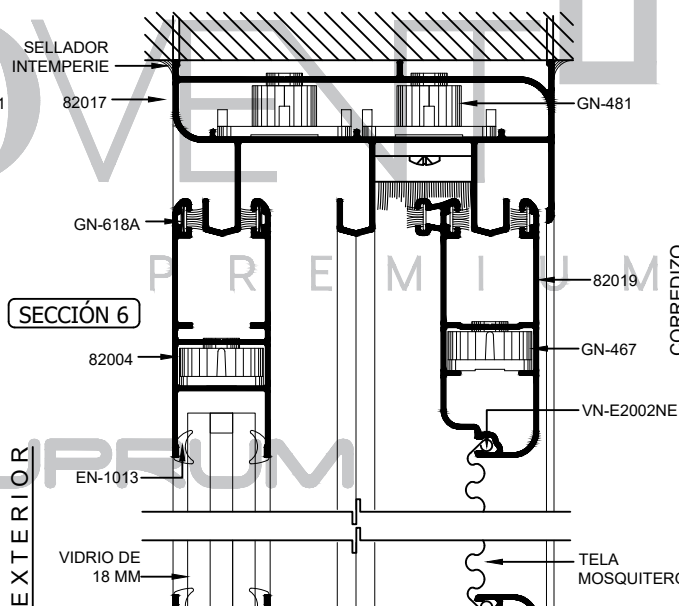
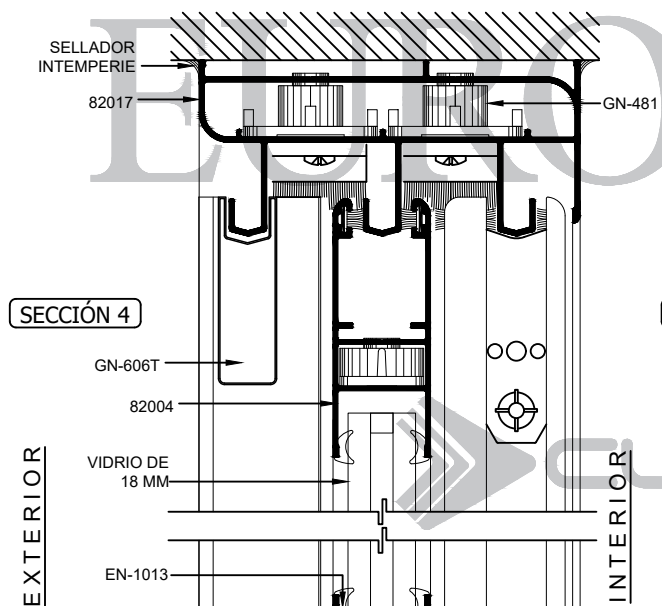
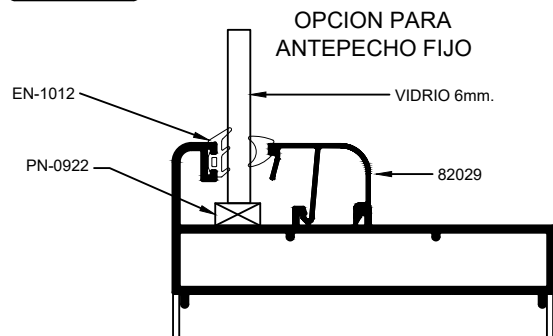
SECCIÓN 1

SECCIÓN 2

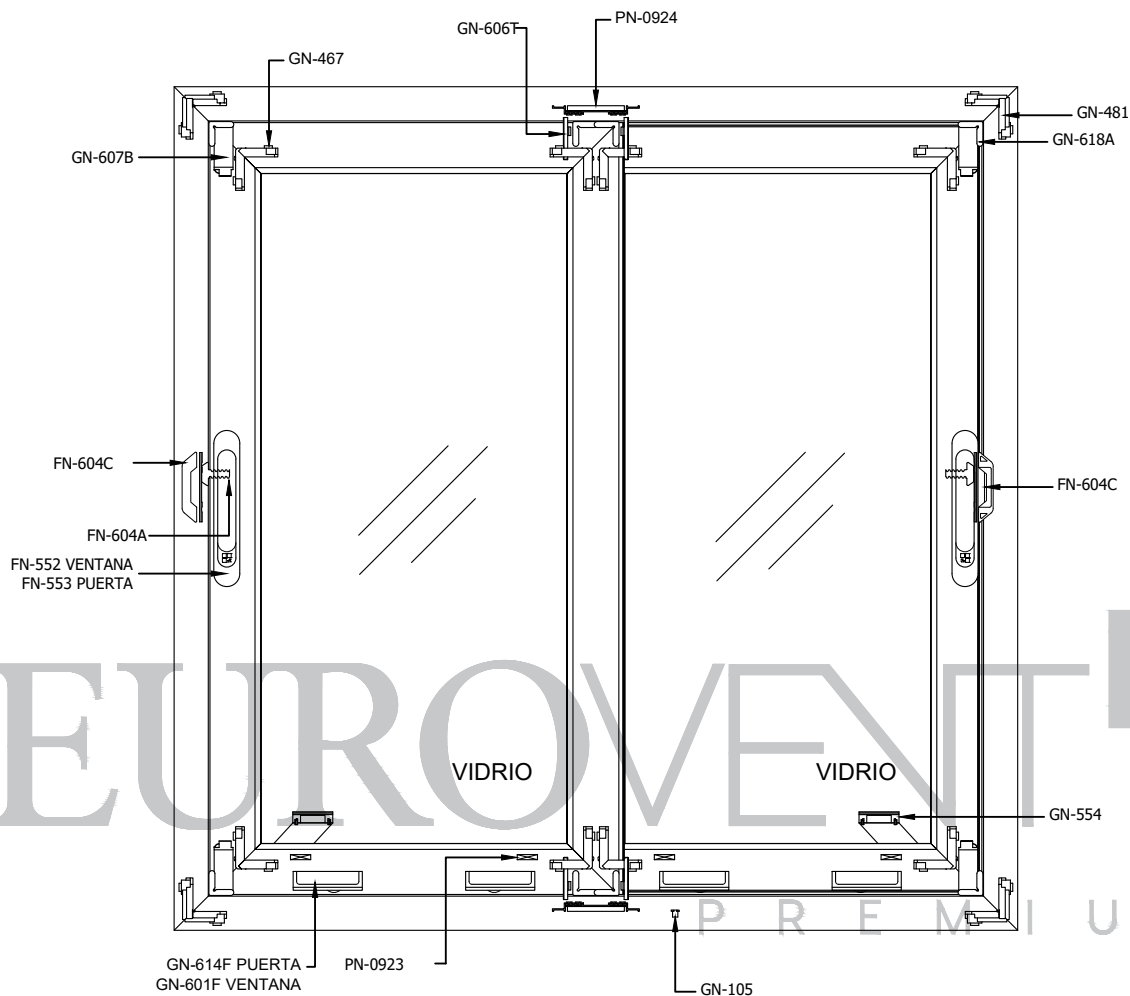
SECCIÓN 3



SECCIÓN 6'1



CORREDIZO

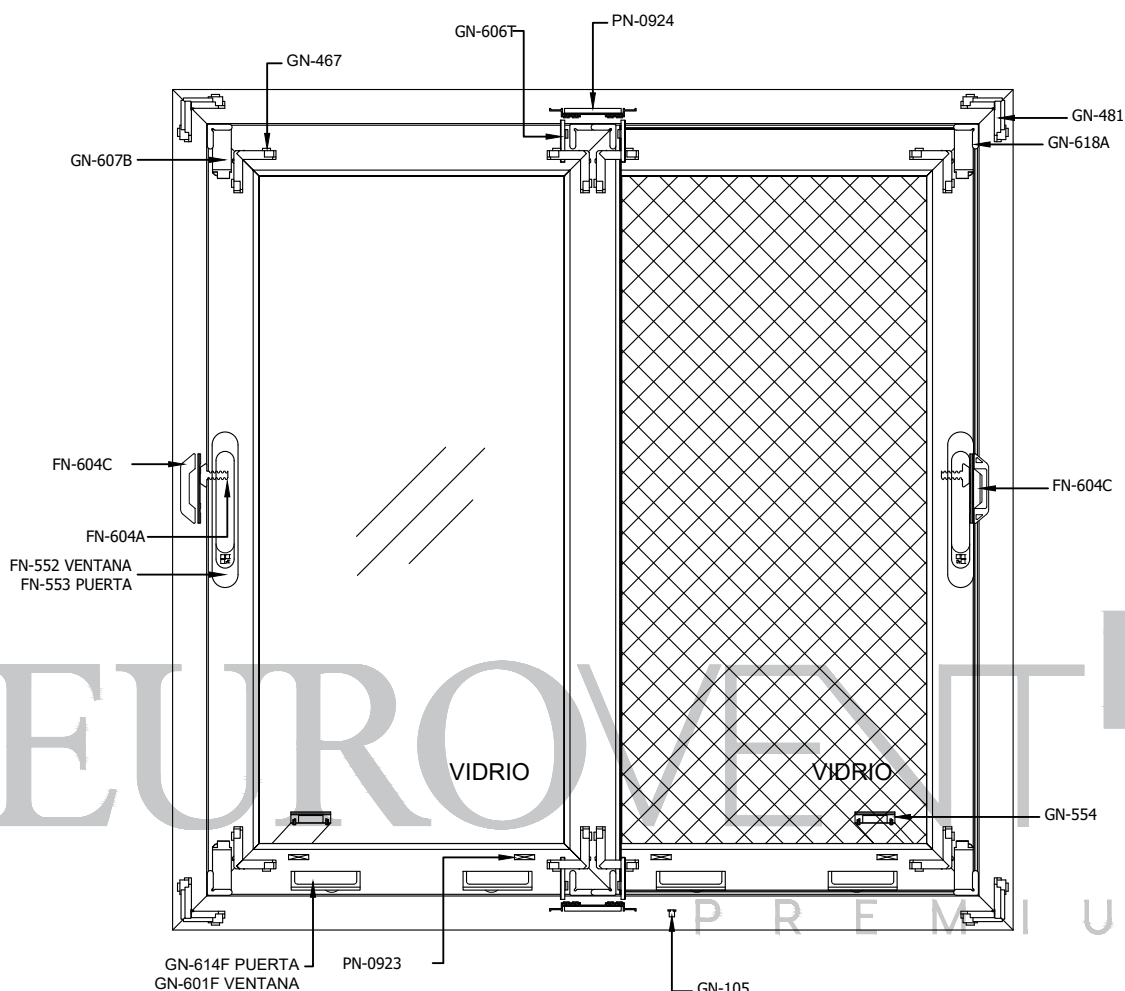


PREMIUM
SERIE
S80 AD
CORREDIZO

CORREDIZA 80 XX		VENTANA	PUERTA
CLAVE	DESCRIPCIÓN	PIEZAS	PIEZAS
HPEN-031T	SILICÓN	(4H+4L)/6350	(4H+4L)/6350
FN-110P	FELPA CON PLÁSTICO	4L+6H (MTS)	4L+6H (MTS)
FN-552	CIERRE EMBUTIDO VENTANA	2	.
FN-553	CIERRE EMBUTIDO PUERTA	.	2
FN-604A	GANCHO	2	2
FN-604C	CONTRA	2	2
GN-102D	TAPÓN CUBREPIJA	18*	18*
TMNG-1026	PIJAS PARA INSTALACIÓN	18*	18*
TAQ1147	TAQUETE	18*	18*
GN-105	TAPÓN DESAGUE	1	1
GN-467	ESCUADRA DE BOTÓN (HOJA)	8	8
GN-481	ESCUADRA DE BOTÓN (MARCO)	4	4
GN-618A	ESCUADRA DE ALINEACIÓN	16	16
GN-554	TAPA DREN	2	2
GN-559F	UÑERO	.	2
GN-601F	CARRETILLA 1 RUEDA 40 KG	4	.

CORREDIZA 80 XX		VENTANA	PUERTA
CLAVE	DESCRIPCIÓN	PIEZAS	PIEZAS
GN-614F	CARRETILLA 2 RUEDAS 100 KG	.	4
PN-0924	CORTAVIENTOS	2	2
GN-606T	TAPA TRASLAPE	4	4
GN-607B	CANDADO DE HOJA	4	4
PN-0923	CALZA PARA VIDRIO	4	4
EN-2402H	EMPAQUE TRASLAPE	2H (MTS)	2H (MTS)
EN-1013	EPDM CUÑA PARA VIDRIO DE 6 Y 18 MM	4L+8H (MTS)	4L+8H (MTS)
PFNG-0805	PIJA #8 x 1/2 " CABEZA FIJADORA	30*	30*

Las cantidades de estos accesorios se determinaron en función del ancho y el alto del cancel. Las cantidades proporcionadas en esta tabla se calcularon utilizando las medidas máximas por hoja, basadas en las gráficas de resistencia.



PREMIUM

SERIE

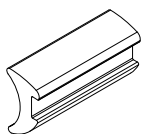
S80 AD

CORREDIZA

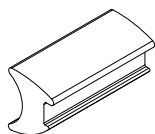
CORREDIZA 80 XX		VENTANA	PUERTA
CLAVE	DESCRIPCIÓN	PIEZAS	PIEZAS
HPEN-031T	SILICÓN	(4H+4L)/6350	(4H+4L)/6350
FN-110P	FELPA CON PLÁSTICO	10L+12H (MTS)	10L+12H (MTS)
FN-552	CIERRE EMBUTIDO VENTANA	2	.
FN-553	CIERRRE EMBUTIDO PUERTA	.	2
FN-604A	GANCHO	2	2
FN-604C	CONTRA	2	2
GN-102D	TAPÓN CUBREPIJA	18*	18*
TMNG-1026	PIJAS PARA INSTALACIÓN	18*	18*
TAQ1147	TAQUETE	18*	18*
GN-105	TAPÓN DESAGUE	1	1
GN-467	ESCUADRA DE BOTÓN (HOJA)	12	12
GN-481	ESCUADRA DE BOTÓN (MARCO)	8	8
GN-618A	ESCUADRA DE ALINEACIÓN	24	24
GN-554	TAPA DREN	2	2
GN-559F	UÑERO	2	6
GN-601F	CARRETILLA 1 RUEDA 40 KG	6	2

CORREDIZA 80 XX		VENTANA	PUERTA
CLAVE	DESCRIPCIÓN	PIEZAS	PIEZAS
GN-614F	CARRETILLA 2 RUEDAS 100 KG	.	4
PN-0924	CORTAVIENTOS	2	2
GN-606T	TAPA TRASLAPE	4	4
GN-607B	CANDADO DE HOJA	4	4
PN-0923	CALZA PARA VIDRIO	4	4
VN-E2002NE	COLA DE RATA	2L+2H (MTS)	2L+2H (MTS)
EN-2402H	EMPAQUE TRASLAPE	2H (MTS)	2H (MTS)
EN-1013	EPDM CUÑA PARA VIDRIO DE 6 Y 18 MM	4L+8H (MTS)	4L+8H (MTS)
PFNG-0805	PIJA #8 x 1/2 " CABEZA FIJADORA	30*	30*

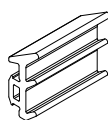
Las cantidades de estos accesorios se determinaron en función del ancho y el alto del cancel. Las cantidades proporcionadas en esta tabla se calcularon utilizando las medidas máximas por hoja, basadas en las gráficas de resistencia.



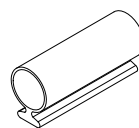
EN-1013
EMPAQUE EPDM CUÑA
(HOJA) VIDRIO



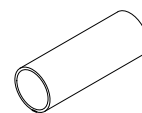
EN-1016
EPDM CUÑA FIJO
6 Y 24 MM



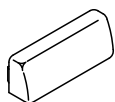
EN-1012
EMPAQUE RESPALDO



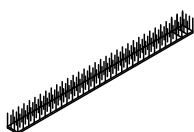
EN-2402H
EMPAQUE TRASLAPE



VN-E2002NE
EMPAQUE COLA DE
RATA



GN-554
TAPA DREN



FN-110P
FELPA CON PLÁSTICO



GN-105
TAPÓN DESAGÜE



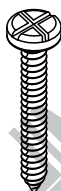
PN-0925
TAPÓN DESAGÜE



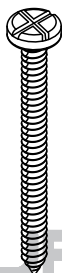
GN-102D
TAPÓN CUBREPIJA



PFNG-0805
PIJA #8 x 1/2"



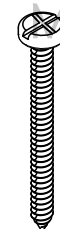
PFNG-0811
PIJA FIJADORA #8 x 1"



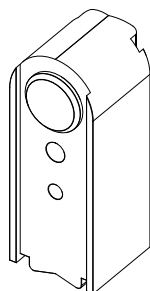
PFNG-1017
#10 x 1 1/2" INOX



TN-1810X
#10 x 2 1/2" INOX



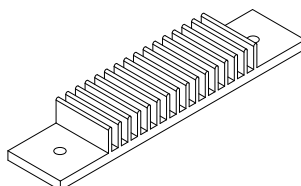
TMNG-1026
PIJA #10 X 3"



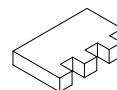
GN-607B
CANDADO DE HOJA



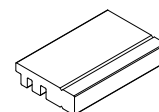
GN-606T
TAPA TRASLAPE



PN-0924
CORTAVIENTOS



PN-0923
CALZA PARA VIDRIO
(HOJA)



PN-0922
CALZA PARA VIDRIO
(FIJO)

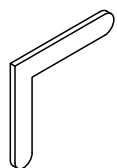


PREMIUM

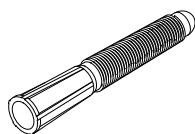
SERIE

S80 AD

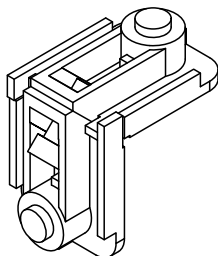
CORREDIZO



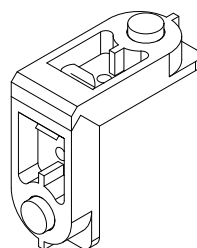
GN-618A
ESCUADRA DE
ALINEACIÓN



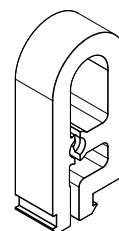
TAQ1147
TAQUETE 1/4" x 2"



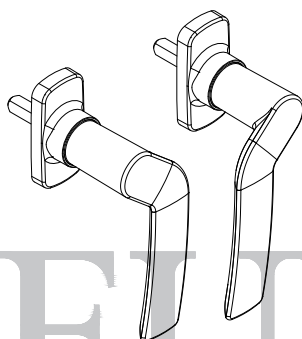
GN-481
ESCUADRA DE BOTÓN
(MARCO)



GN-467
ESCUADRA DE BOTÓN
(HOJA)

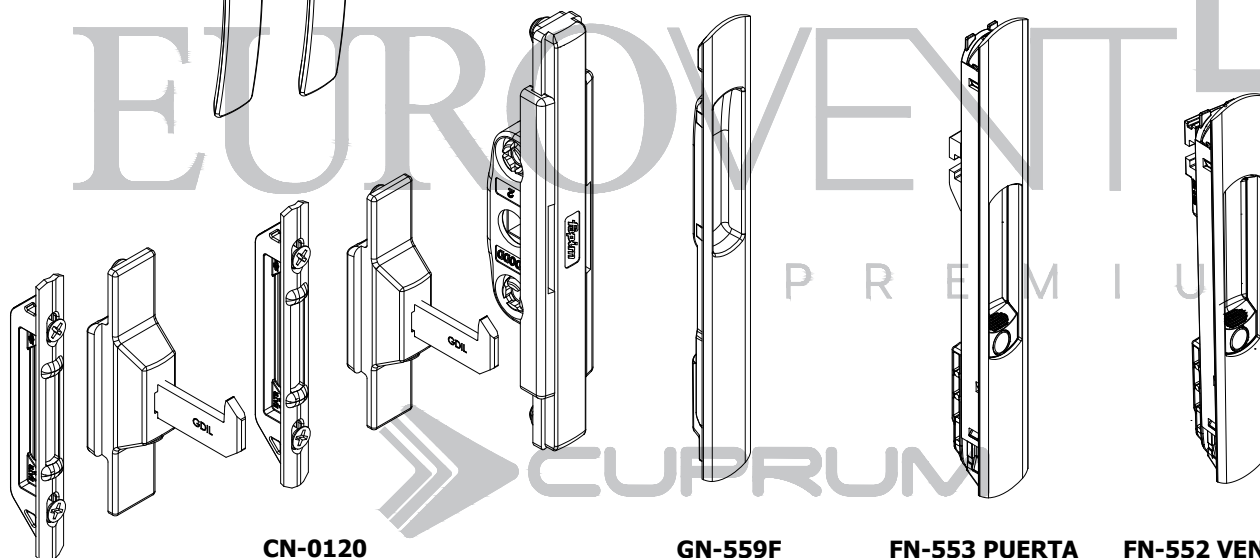


GN-612
CONECTOR BERNINA

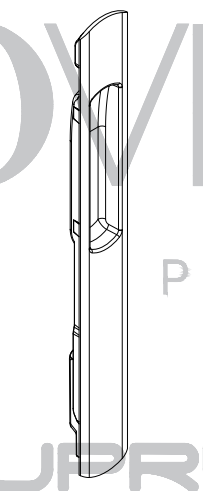


CN-0123
MANIJA ACODADA IZQUIERDA

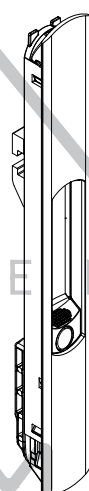
CN-0122
MANIJA ACODADA DERECHA



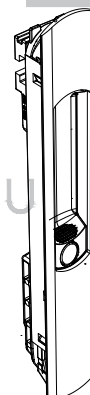
CN-0120
KIT BÁSICO MULTIPUNTO



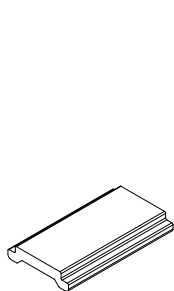
GN-559F
UÑERO EMBUTIDO



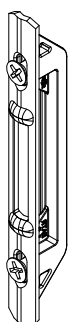
FN-553 PUERTA
CIERRE EMBUTIDO
PUERTA



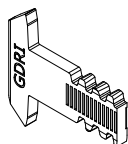
FN-552 VENTANA
CIERRE EMBUTIDO
VENTANA



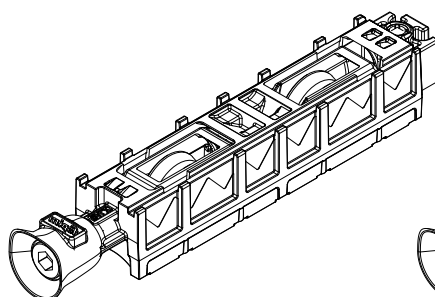
CN-0124
PLETINA POLIAMIDA



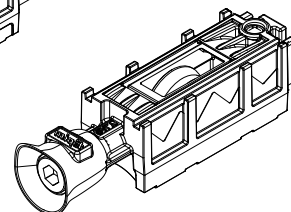
FN-604C
CONTRA



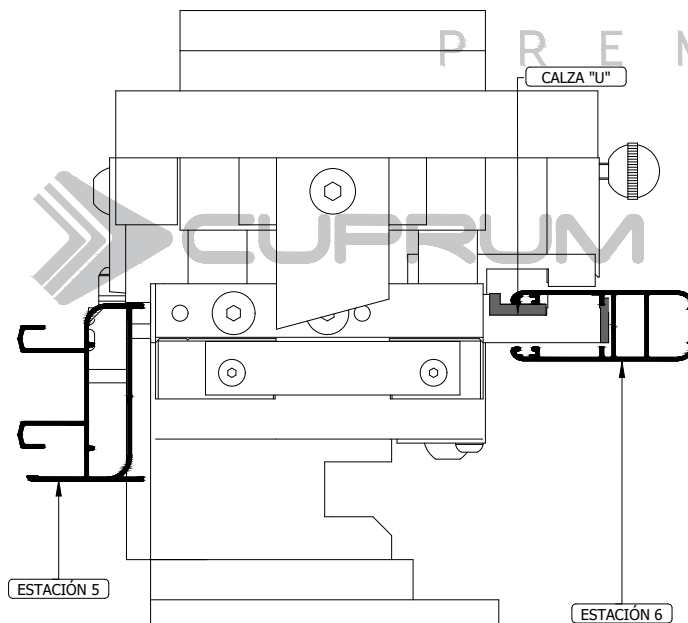
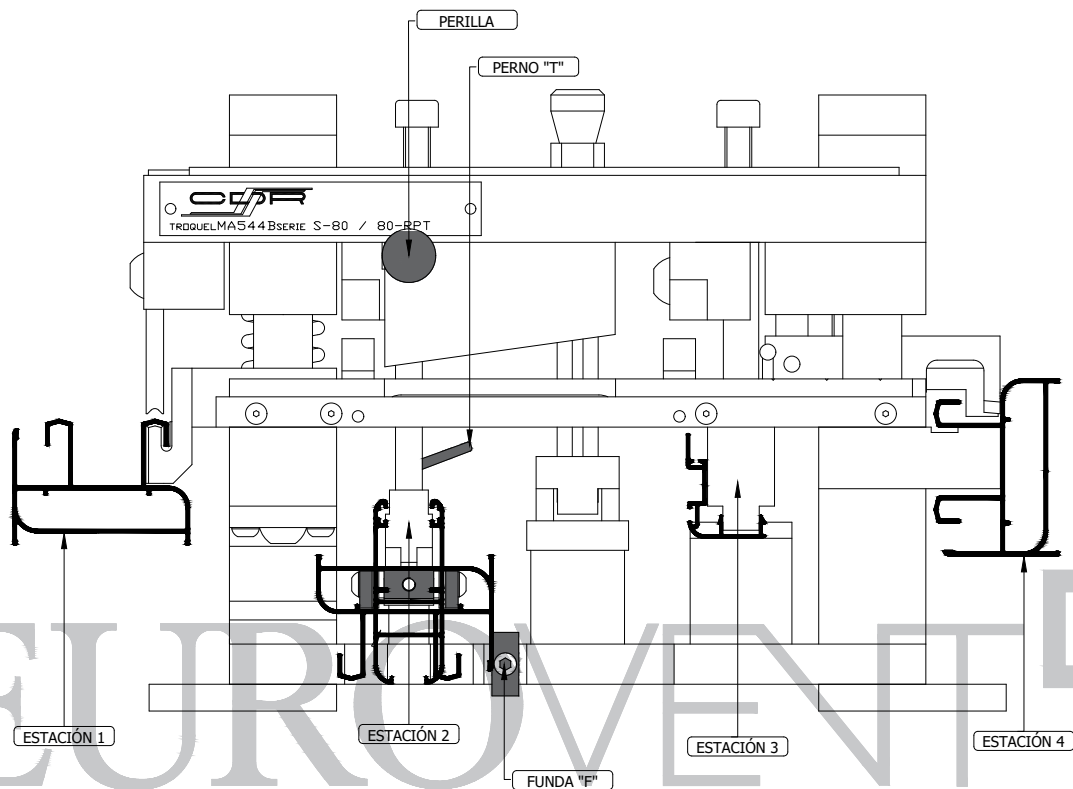
FN - 604A
GANCHO



GN-614F
CARRETILLA 2 RUEDAS 100KG
POR PAR



GN-601F
CARRETILLA 1 RUEDA 40KG
POR PAR



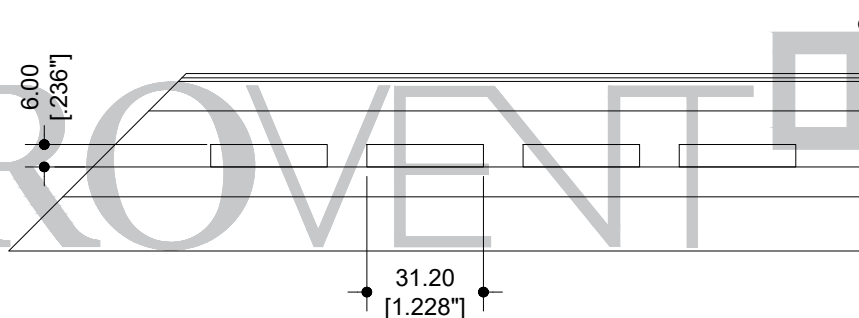
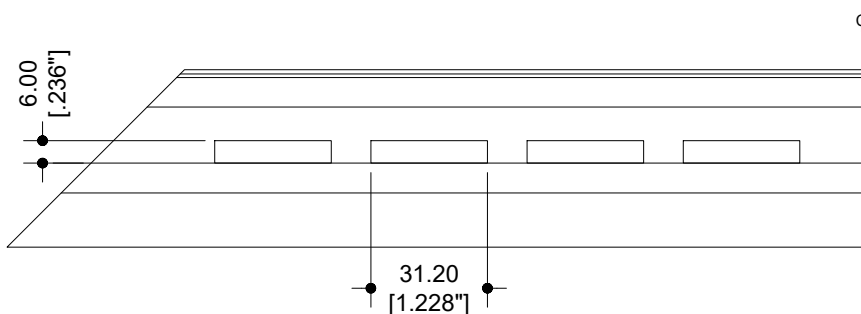
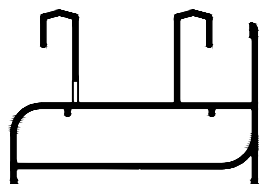
PARA REALIZAR TODAS LAS OPERACIONES DE TROQUELADO, EL MATERIAL DEBE DE ESTAR CORTADO A MEDIDA DE FABRICACIÓN

VALIDAR QUE EN LA ESTACIÓN 6 SE CUENTE CON AMBAS CALZAS PARA EL TROQUELADO.

OPERACIÓN A

DRENES DE PISTA
82000 MARCO 2 VÍAS
82017 MARCO 3 VÍAS

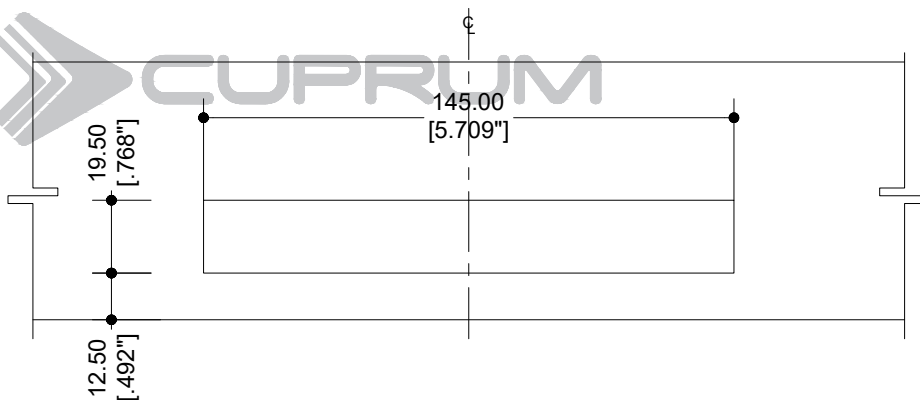
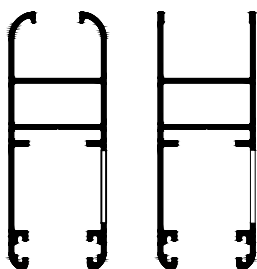
SE RECOMIENDA HACER 4 DRENES DE PISTA EQUIDISTANTES POR METRO LINEAL
NO HACER DRENES DE PISTA DEBAJO DE LA HOJA CORREDIZA
NO HACER DRENES DE PISTA EN LA PISTA INTERIOR
EN EL RIEL TRIPLE SE HACEN DRENES SEGÚN LA SOLUCIÓN DEL CANCEL



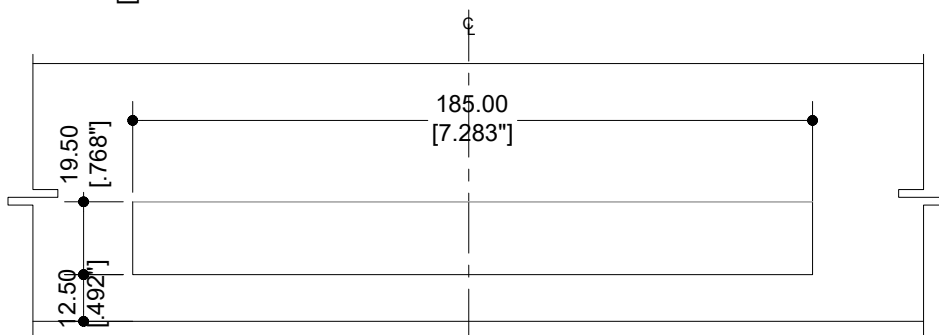
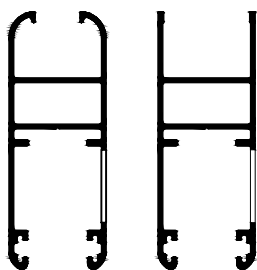
OPERACIÓN B

82001 CERCO 6mm
82004 CERCO DUO 18mm

CIERRE CHICO



CIERRE GRANDE



PREMIUM

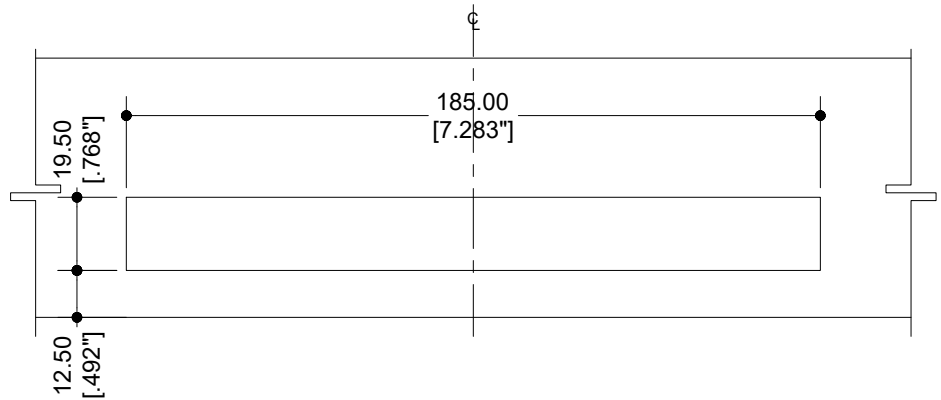
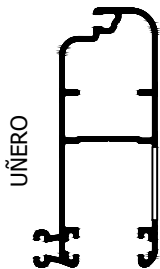
SERIE

S80 AD

CORREDIZO

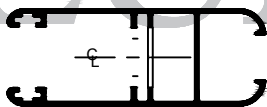
OPERACIÓN B

82019 MOSQUITERO

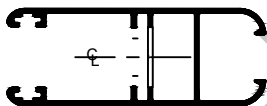


OPERACIÓN C

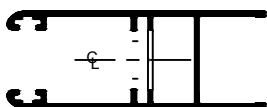
82001 CERCO 6mm
82004 CERCO DUO 18mm



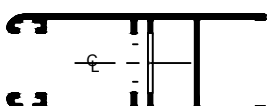
ESCUADRA DE BOTÓN HOR.



ESCUADRA DE BOTÓN VERT.

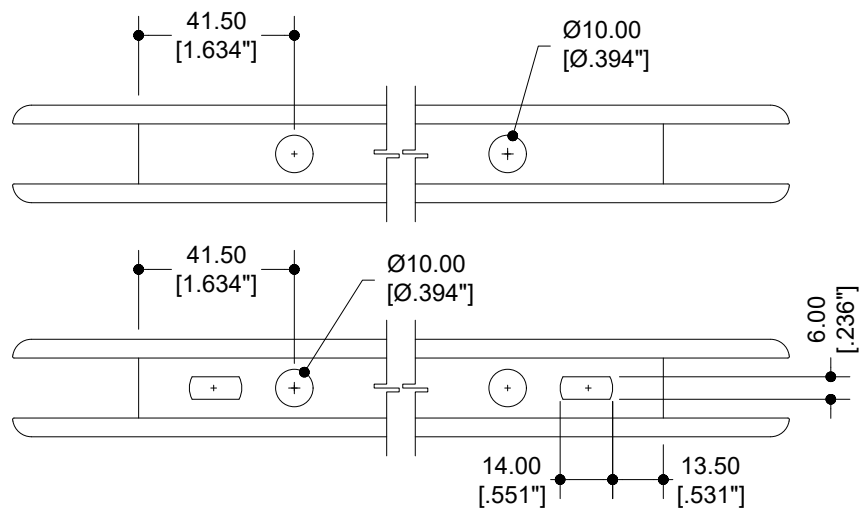
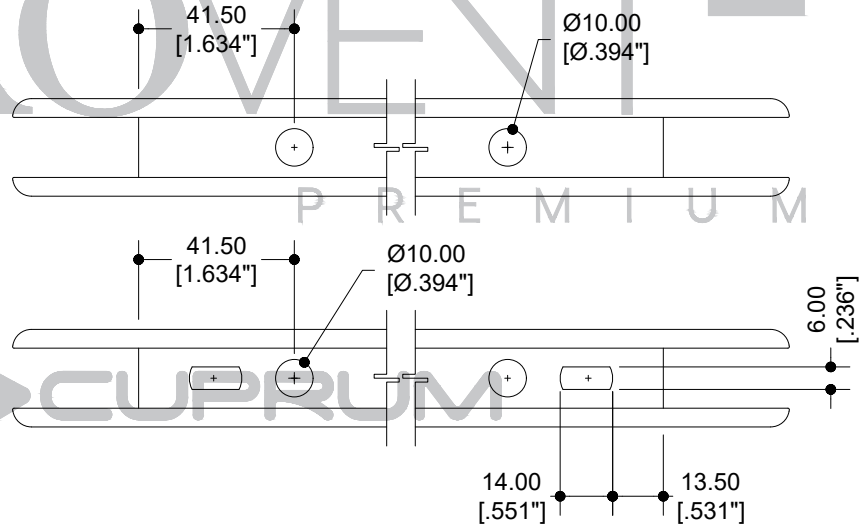


ESCUADRA DE BOTÓN HOR.



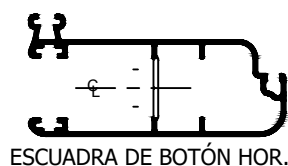
ESCUADRA DE BOTÓN VERT.

PARA REALIZAR LA OPERACIÓN "C" VERTICAL, LA PERILLA DEBE DE ESTAR ADENTRO
PARA REALIZAR LA OPERACIÓN "C" HORIZONTAL, LA PERILLA DEBE DE ESTAR AFUERA



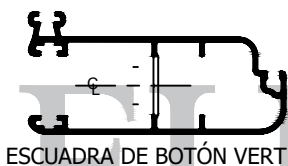
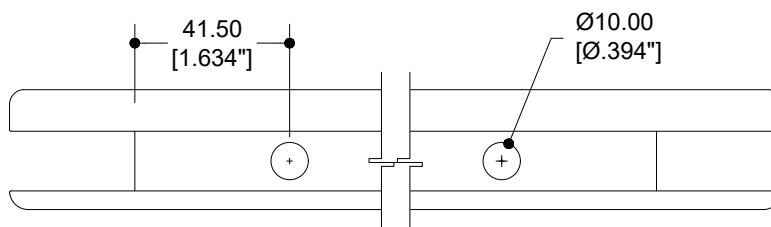
OPERACIÓN C

82019 MOSQUITERO

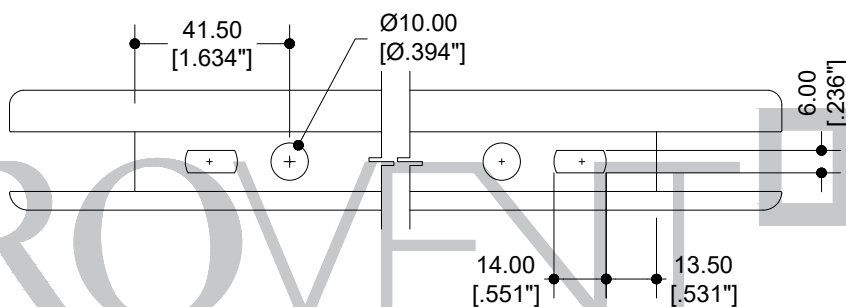


ESCUADRA DE BOTÓN HOR.

PARA REALIZAR LA OPERACIÓN "C" VERTICAL, LA PERILLA DEBE DE ESTAR ADENTRO
PARA REALIZAR LA OPERACIÓN "C" HORIZONTAL, LA PERILLA DEBE DE ESTAR AFUERA

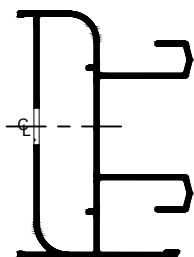


ESCUADRA DE BOTÓN VERT.

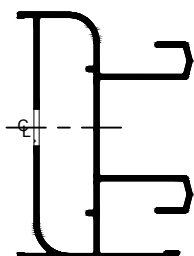
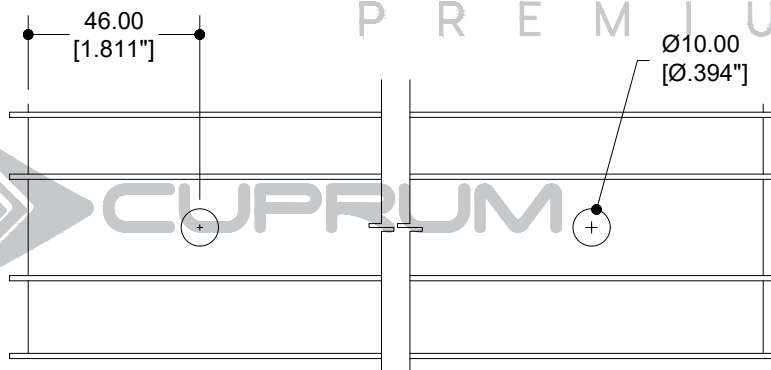


OPERACIÓN C

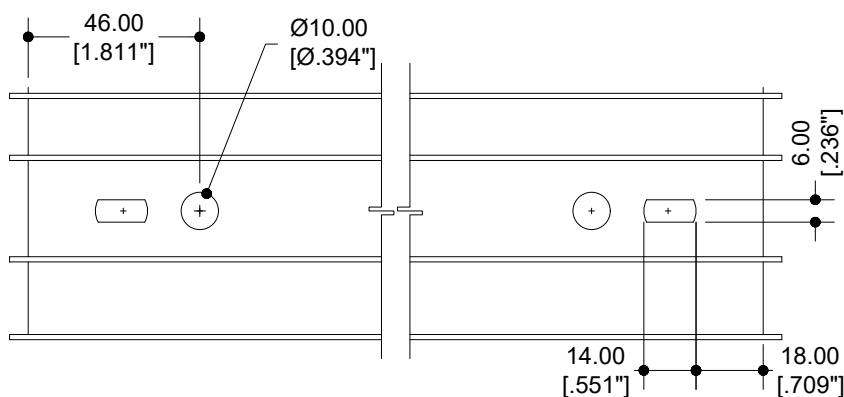
82000 MARCO 2 VÍAS



ESCUADRA DE BOTÓN HOR.



ESCUADRA DE BOTÓN VERT.



SERIE

S80 AD

CORREDIZO

OPERACIÓN C

82017 MARCO 3 VÍAS

PARA REALIZAR LA OPERACIÓN "C" VERTICAL, LA PERILLA DEBE DE ESTAR ADENTRO
 PARA REALIZAR LA OPERACIÓN "C" HORIZONTAL, LA PERILLA DEBE DE ESTAR AFUERA

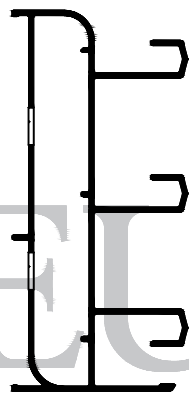


SERIE

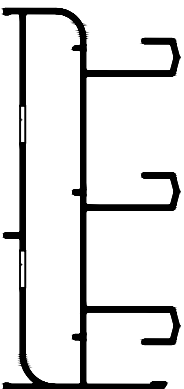
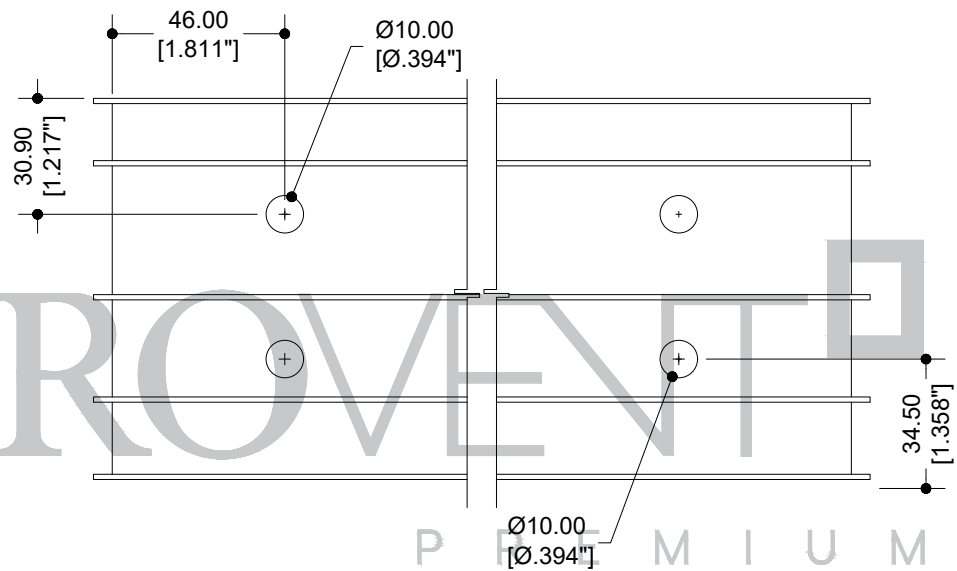
S80 AD



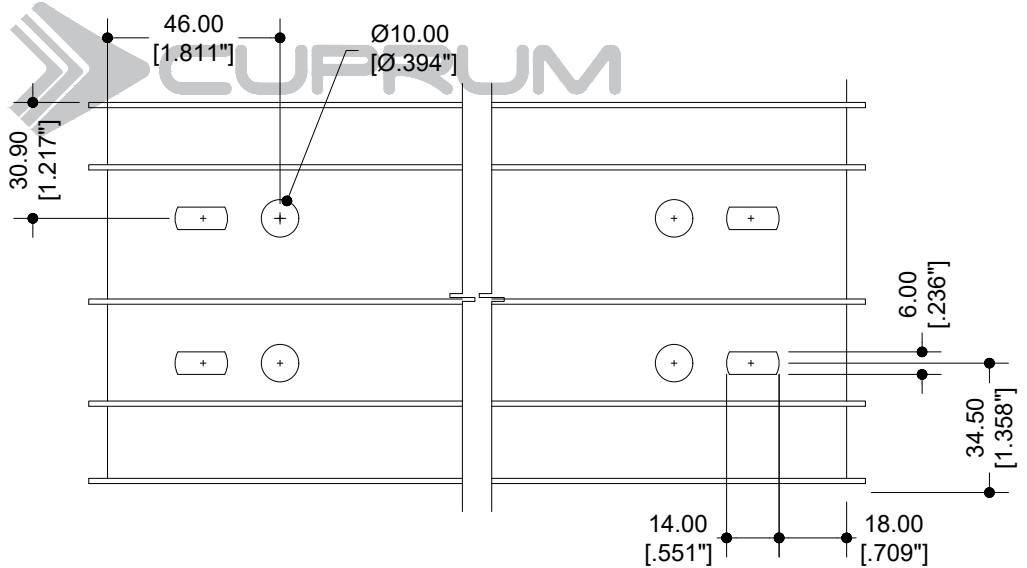
CORREDIZO



ESCUADRA DE BOTÓN HOR.

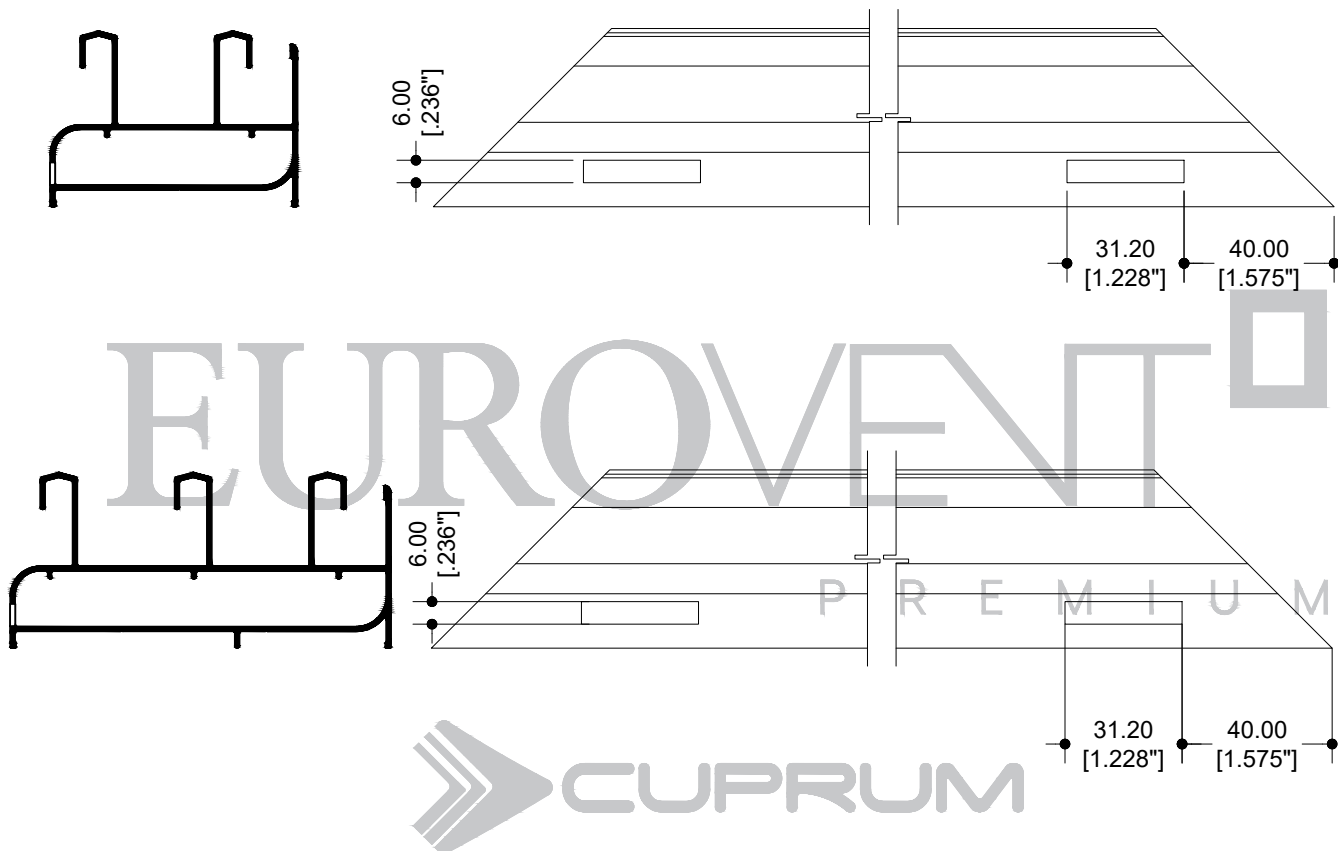


ESCUADRA DE BOTÓN VERT.



OPERACIÓN D

DRENE TUBULAR
82000 MARCO 2 VÍAS
82017 MARCO 3 VÍAS



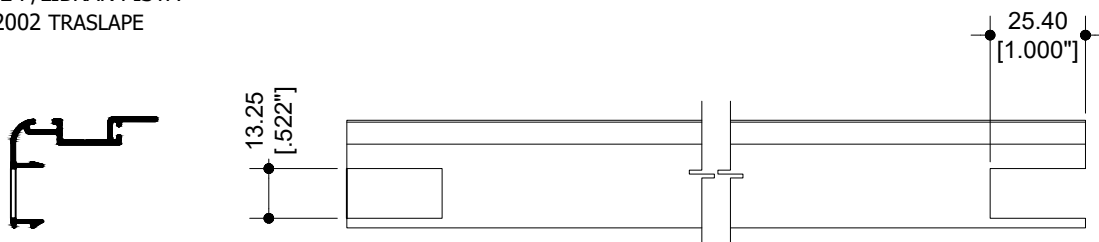
SERIE

S80 AD

CORREDIZO

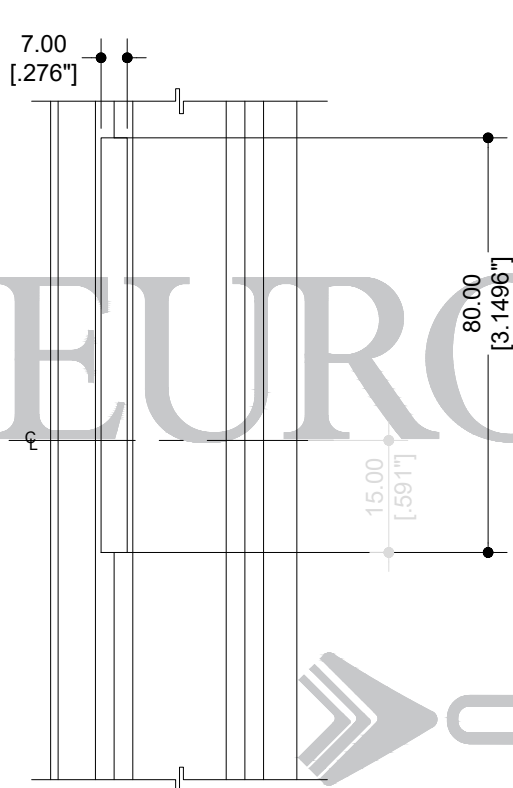
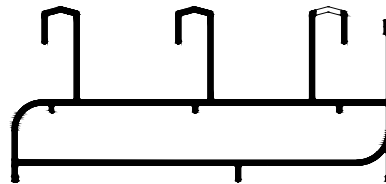
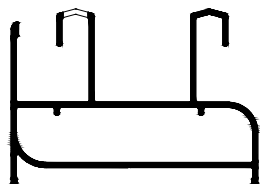
OPERACIÓN E

SAQUE P/LIBRAR PISTA
82002 TRASLAPE

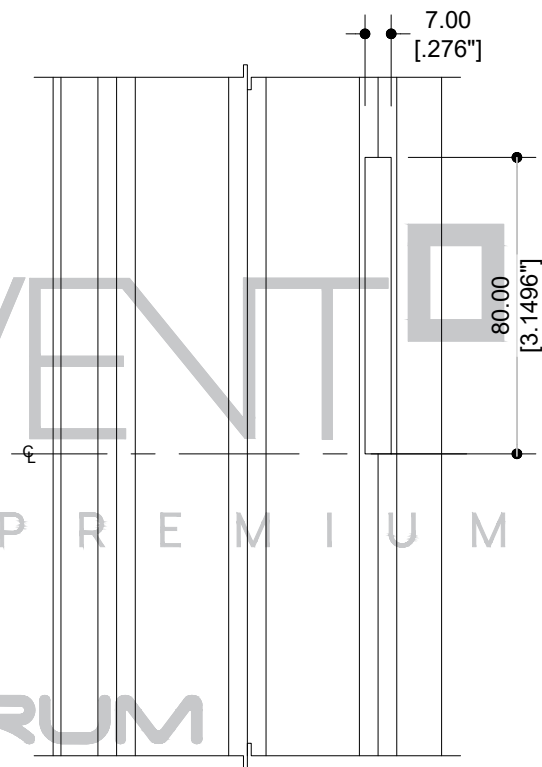


OPERACIÓN F

CONTRA DE CIERRE
82000 MARCO 2 VÍAS
82017 MARCO 3 VÍAS



CIERRE GRANDE

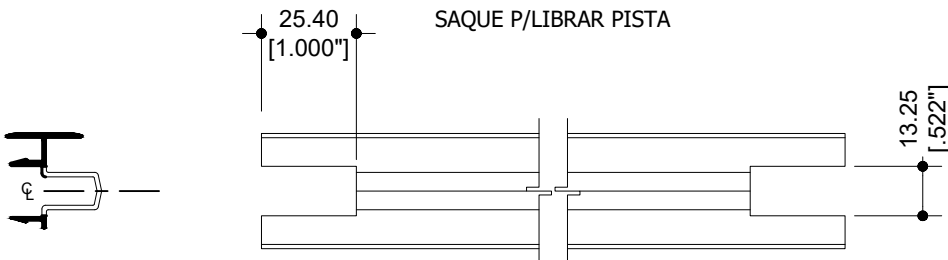


CIERRE CHICO

RIEL TRIPLE, EL SAQUE DE LA PISTA CENTRAL ES UNA OPERACIÓN MANUAL
EL SAQUE PARA LA CONTRA DEL CIERRE SE REALIZA SEGÚN LA SOLUCIÓN DE EL CANCEL

OPERACIÓN MANUAL

82103 OXO
SAQUE P/LIBRAR PISTA



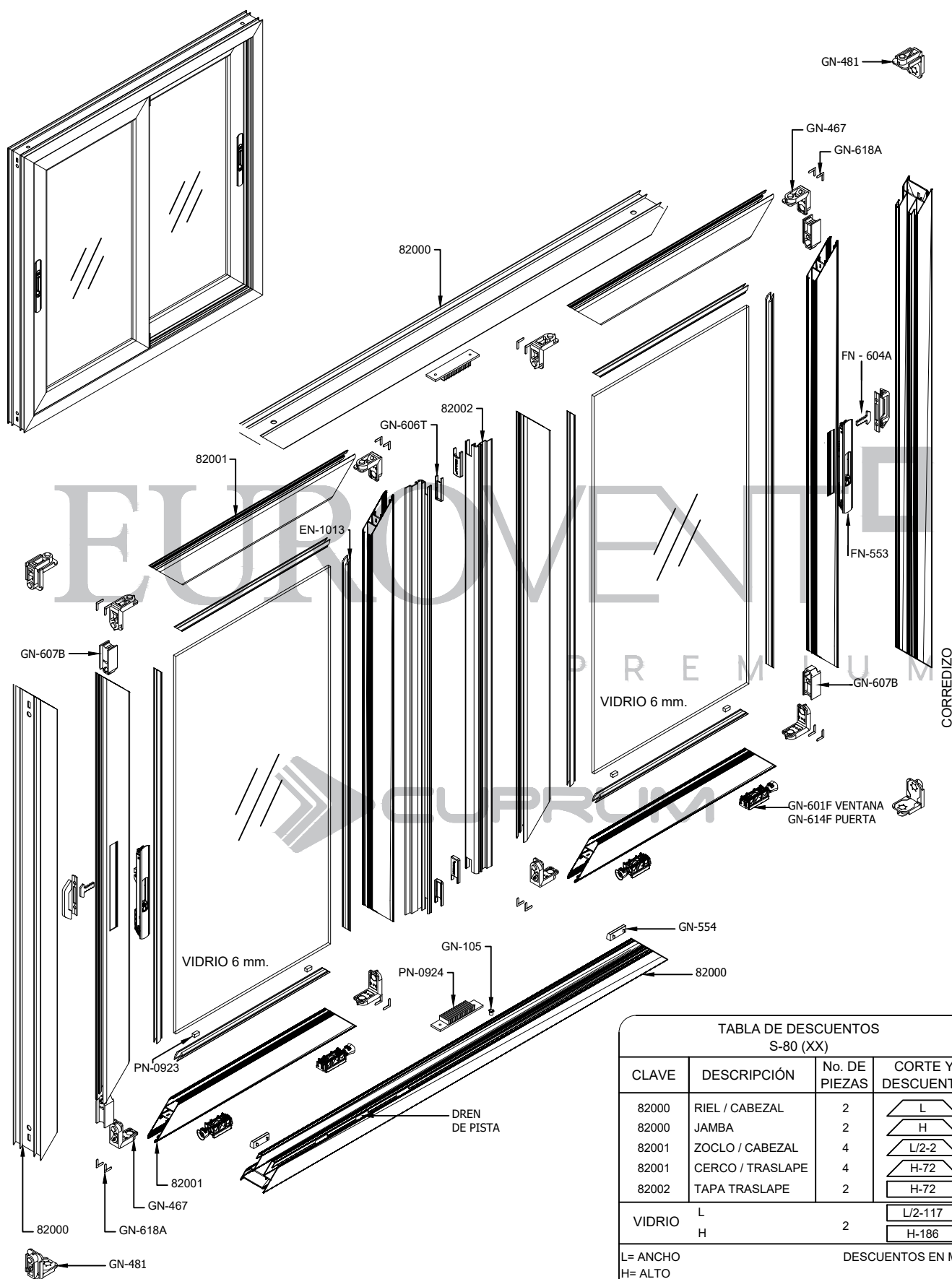
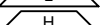
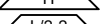
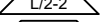
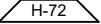
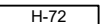
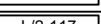
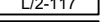


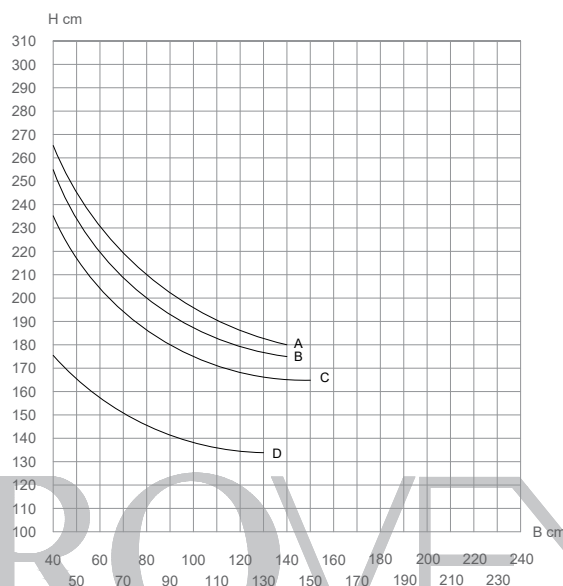
TABLA DE DESCUENTOS S-80 (XX)			
CLAVE	DESCRIPCIÓN	No. DE PIEZAS	CORTE Y DESCUENTO
82000	RIEL / CABEZAL	2	
82000	JAMBA	2	
82001	ZOCLO / CABEZAL	4	
82001	CERCO / TRASLAPE	4	
82002	TAPA TRASLAPE	2	
VIDRIO	L	2	
	H		

L= ANCHO
H= ALTO

DESCUENTOS EN MM.

CORREDIZA SERIE 80 AD
A UNA ALTURA DE 15 METROS
DEFLEXIÓN MAX. L/175

LOS LÍMITES DE FABRICACIÓN
PARA LOS PERFILES, SERÁN
LOS QUE SE ENCUENTREN DEBAJO
DE LAS CURVAS GRAFICADAS.

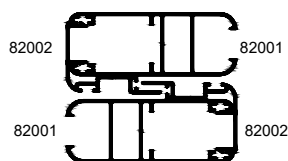


PREMIUM

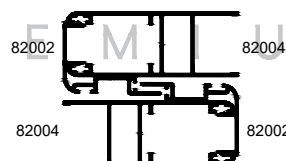
SERIE

S80 AD

CORREDIZO

I x-x= 10.31 cm⁴

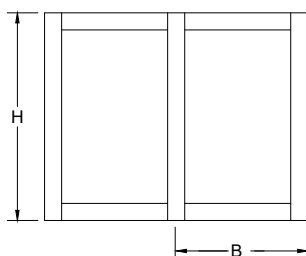
ALEACIÓN: 6063
TEMPLE: 5

I x-x= 6.73 cm⁴

Valores de presión por velocidad de viento

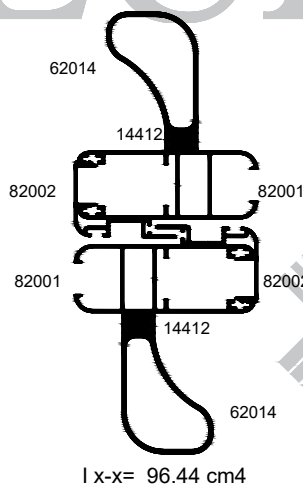
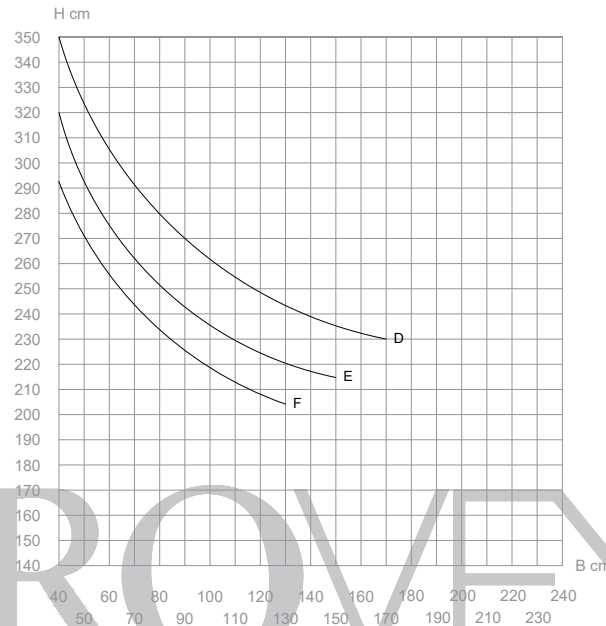
Curvas	Presión del diseño	Velocidad de viento	Zona
A	45 Kg/m ²	80 Km/h	Centro de grandes ciudades
B	50 Kg/m ²	90 Km/h	Barrios Residenciales
C	65 Kg/m ²	120 Km/h	Campo Abierto
D	145 Kg/m ²	160 Km/h	Zona Costera

LOS LÍMITES DE UN CANCEL VAN EN FUNCIÓN DE LA
COMBINACIÓN DE RESISTENCIA DEL PERFIL DE ALUMINIO,
EL VIDRIO Y LOS ACCESORIOS QUE LO INTEGRAN.



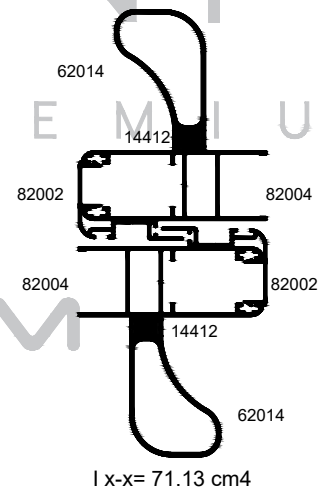
VERIFICAR QUE LA DEFLEXIÓN DEL PERFIL SEA
COMPATIBLE CON EL VIDRIO UTILIZADO.

CORREDIZA SERIE 80 AD
A UNA ALTURA DE 15 METROS
DEFLEXIÓN MAX. L/175



LOS LÍMITES DE FABRICACIÓN
PARA LOS PERFILES, SERÁN
LOS QUE SE ENCUENTREN DEBAJO
DE LAS CURVAS GRAFICADAS.

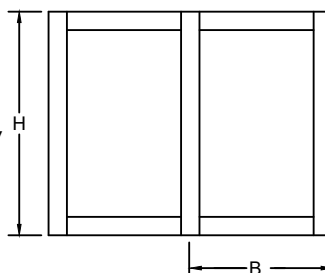
ALEACIÓN: 6063
TEMPLE: 5



Valores de presión por velocidad de viento

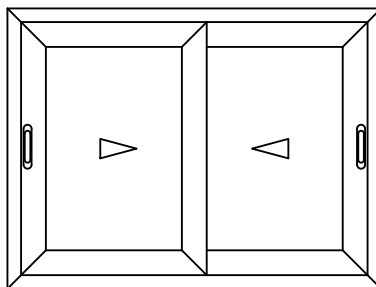
Curvas	Presión del diseño	Velocidad de viento	Zona
D	145 Kg/m ²	160 Km/h	Zona Costera
E	195Kg/m ²	180 Km/h	Zona de Huracanes
F	245 Kg/m	220 Km/h	Zona de Huracanes

LOS LÍMITES DE UN CANCEL VAN EN FUNCIÓN DE LA
COMBINACIÓN DE RESISTENCIA DEL PERFIL DE ALUMINIO,
EL VIDRIO Y LOS ACCESORIOS QUE LO INTEGRAN.



VERIFICAR QUE LA DEFLEXIÓN DEL PERFIL SEA
COMPATIBLE CON EL VIDRIO UTILIZADO.

PARÁMETROS MÍNIMOS Y MÁXIMOS DE FABRICACIÓN.



CS-80
MÍNIMO 0.40 x 0.80 HOJA
MÁXIMO 1.20 x 2.30 HOJA



PREMIUM

SERIE

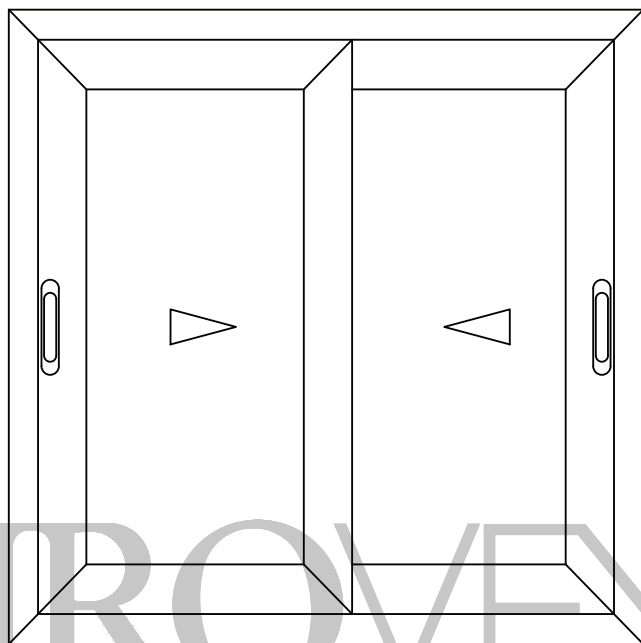
S80 AD



CORREDIZO

ALUMINIO

CLAVE	DESCRIPCIÓN	PIEZAS X ATADO	LARGO STD. MTS.	PERÍMETRO ANOD. CM.	PERÍMETRO PUL. CM.
82000	MARCO 2 VÍAS	4	6.10	38.61	23.74
82001	CERCO 6 MM	6	6.10	36.26	15.59
82002	TASLAPE	14	6.10	19.40	8.65
82004	CERCO DUO	6	6.10	34.63	15.06
82017	MARCO 3 VÍAS	2	6.10	54.41	27.28
84207	PISTA ADICIONAL	8	6.10	20.85	11.68
82019	MOSQUITERO	6	6.10	32.59	15.96
82103	ADAPTADOR OXXO	12	6.10	17.64	9.39
62014	REFUERZO	6	6.10	17.49	14.13
14412	CONECTOR	24	6.10	3.22	0.00



EUROVENT[®]



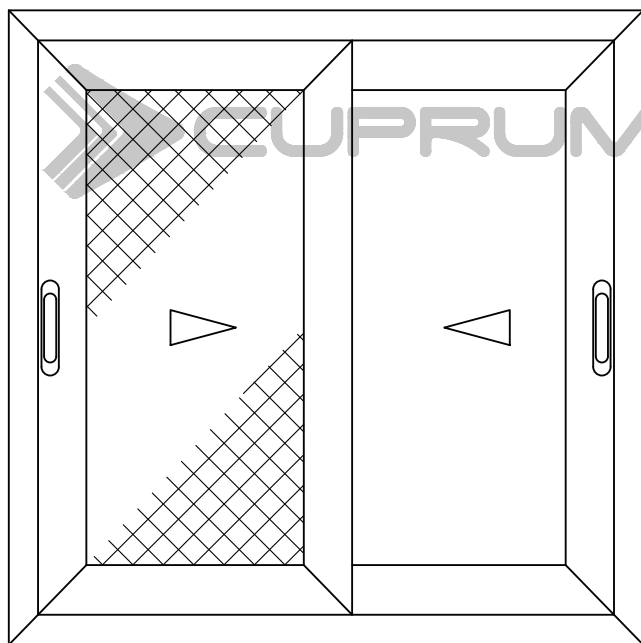
PREMIUM
SERIE

S150



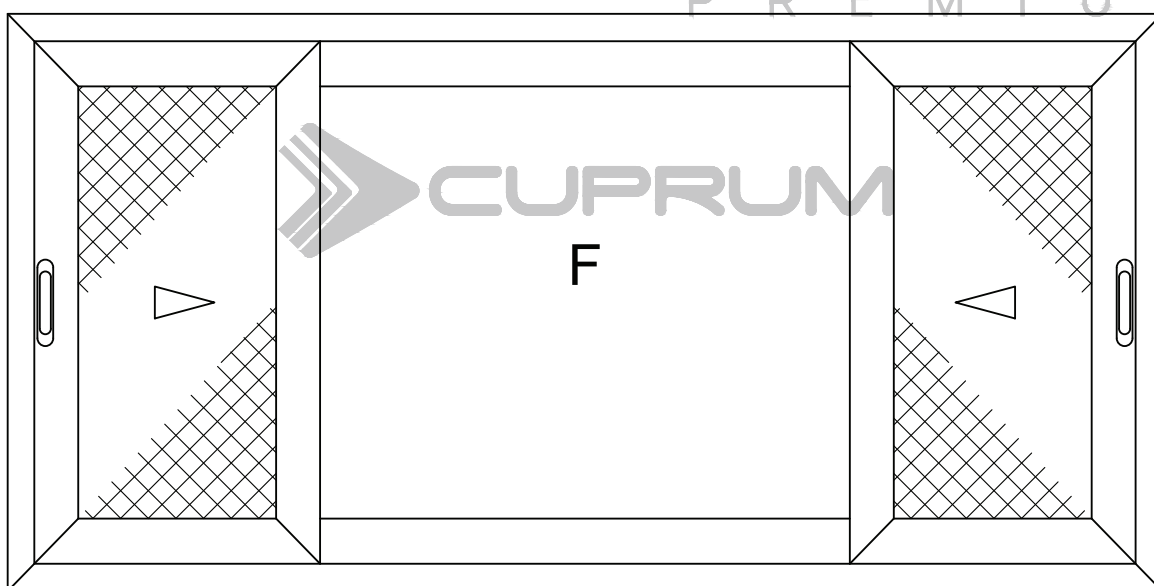
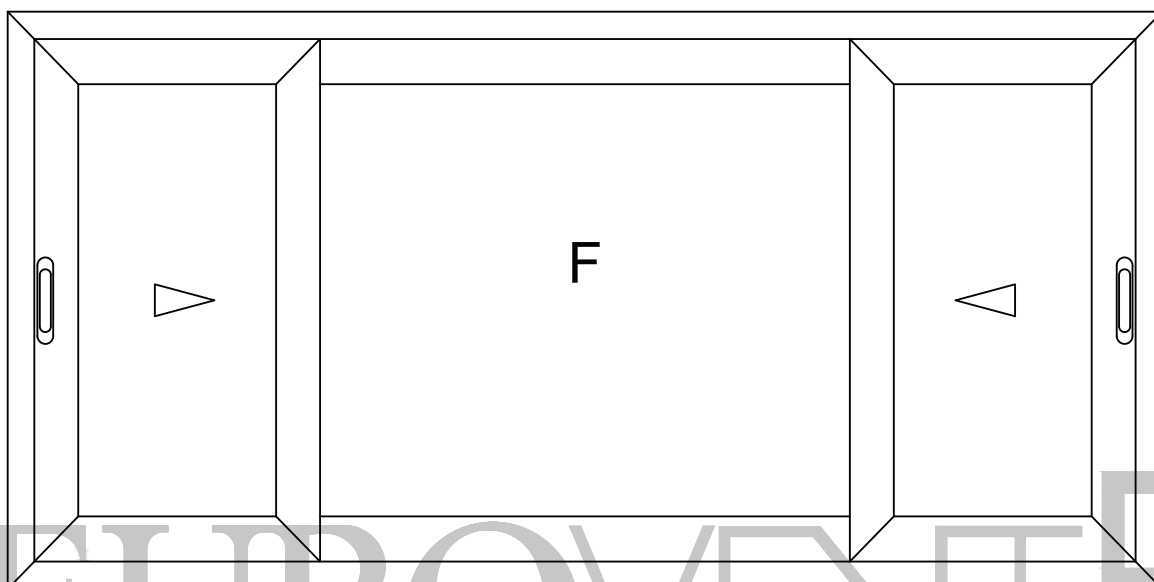
CORREDIZO

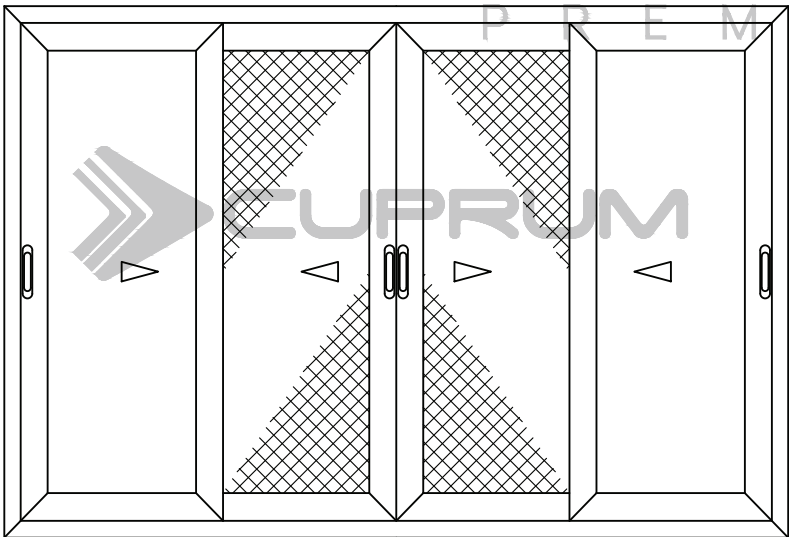
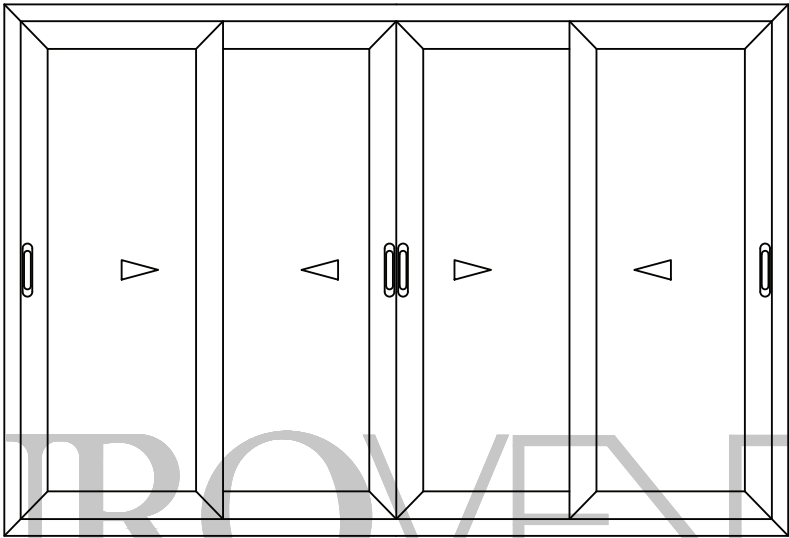
P R E M I U M



CUPRUM

PREMIUM
SERIE
S150
CORREDIZO



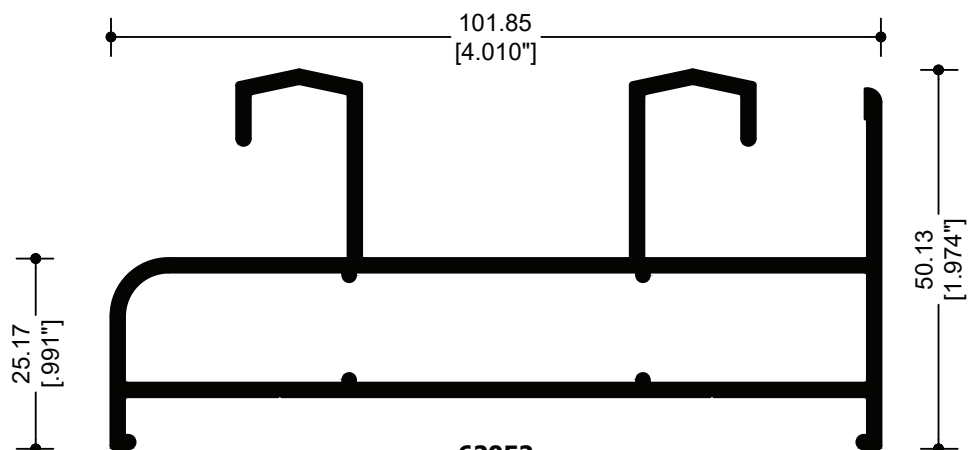


PREMIUM
SERIE

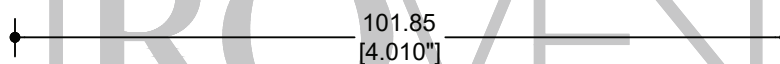
S150



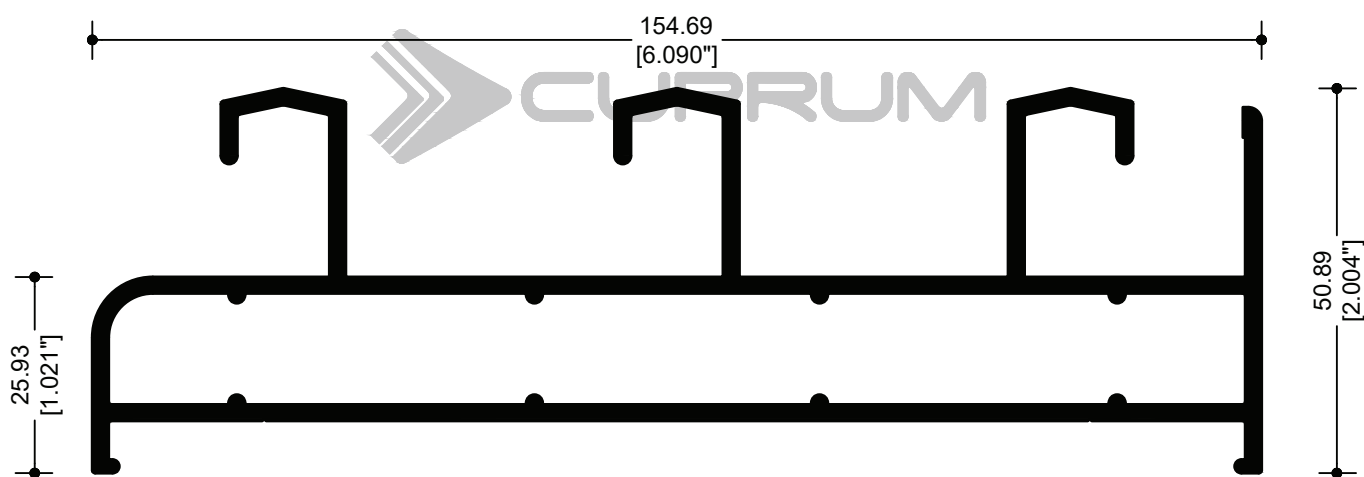
CORREDIZO



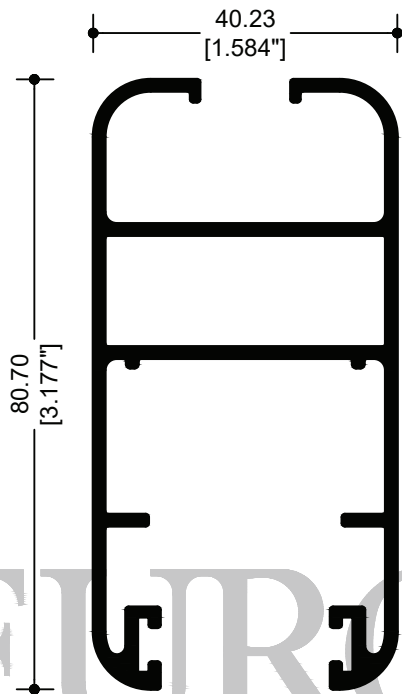
62052
RIEL DOBLE



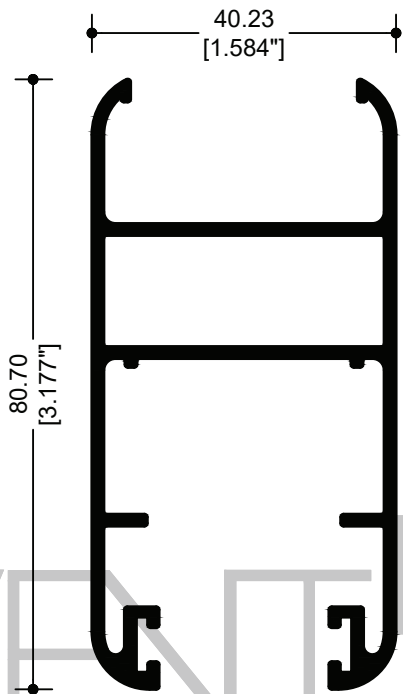
P R E M I U M



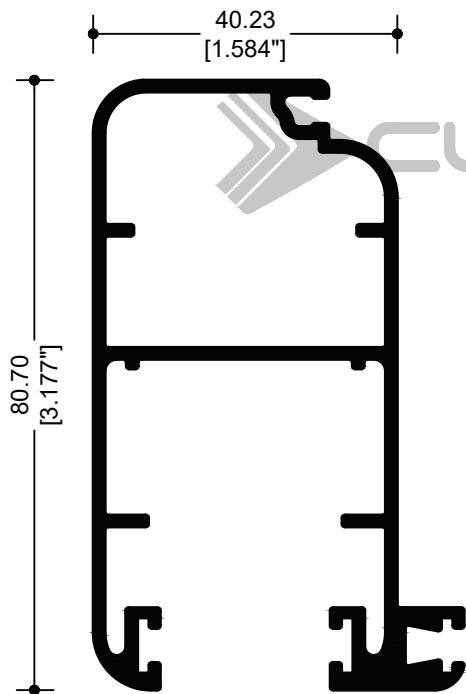
62054
RIEL TRIPLE



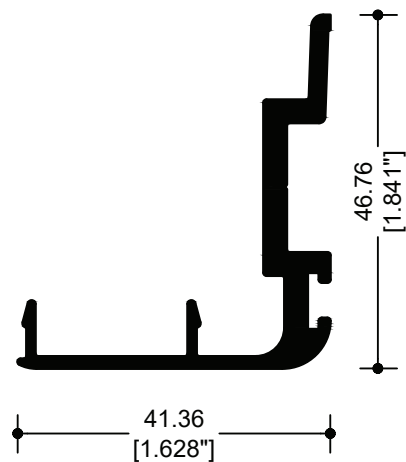
62055
CERCO 6mm



62056
CERCO DOBLE VIDRIO 24mm



62057
MOSQUITERO

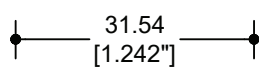
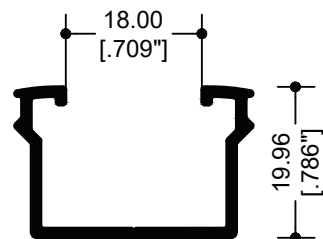


62058
TRASLAPE

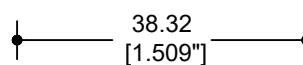
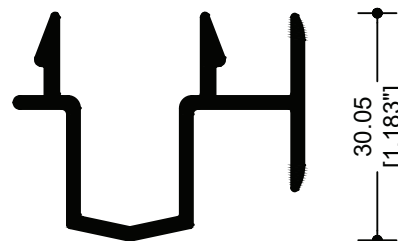


CORREDIZO

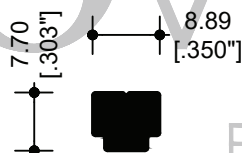
P R E M I U M



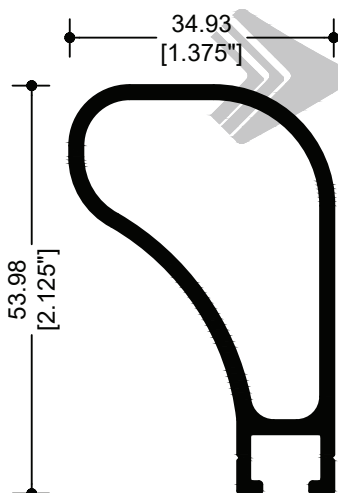
62060
ADAPTADOR VIDRIO 9mm.



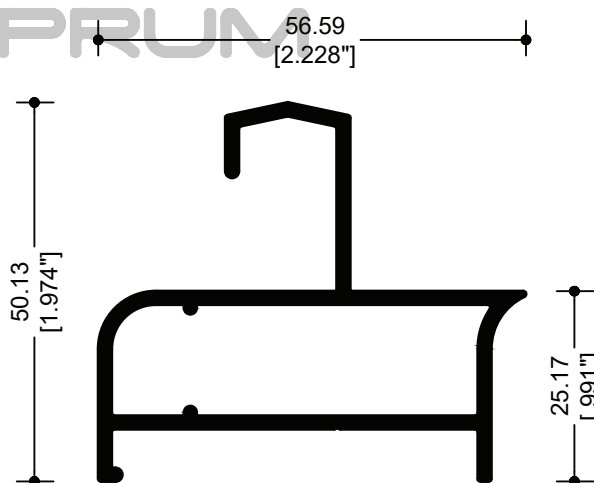
64206
ADAPTADOR OXXO



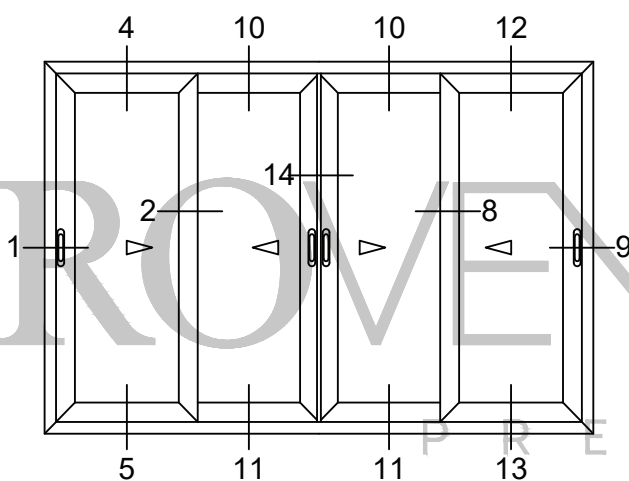
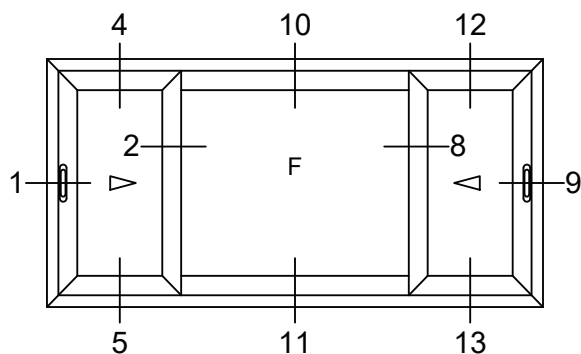
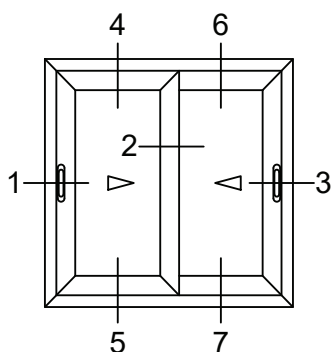
14412
CONECTOR



62014
REFUERZO



62091
ADAPTADOR RIEL



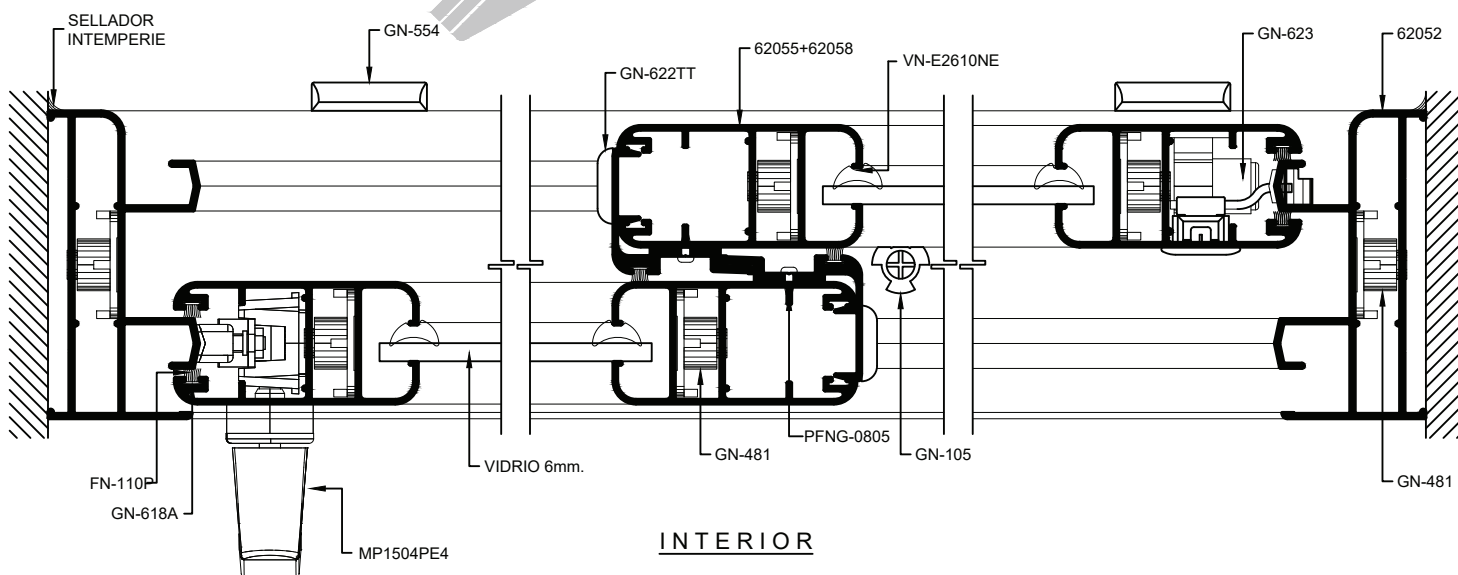
PREMIUM
SERIE

S150

CORREDIZA



EXTERIOR

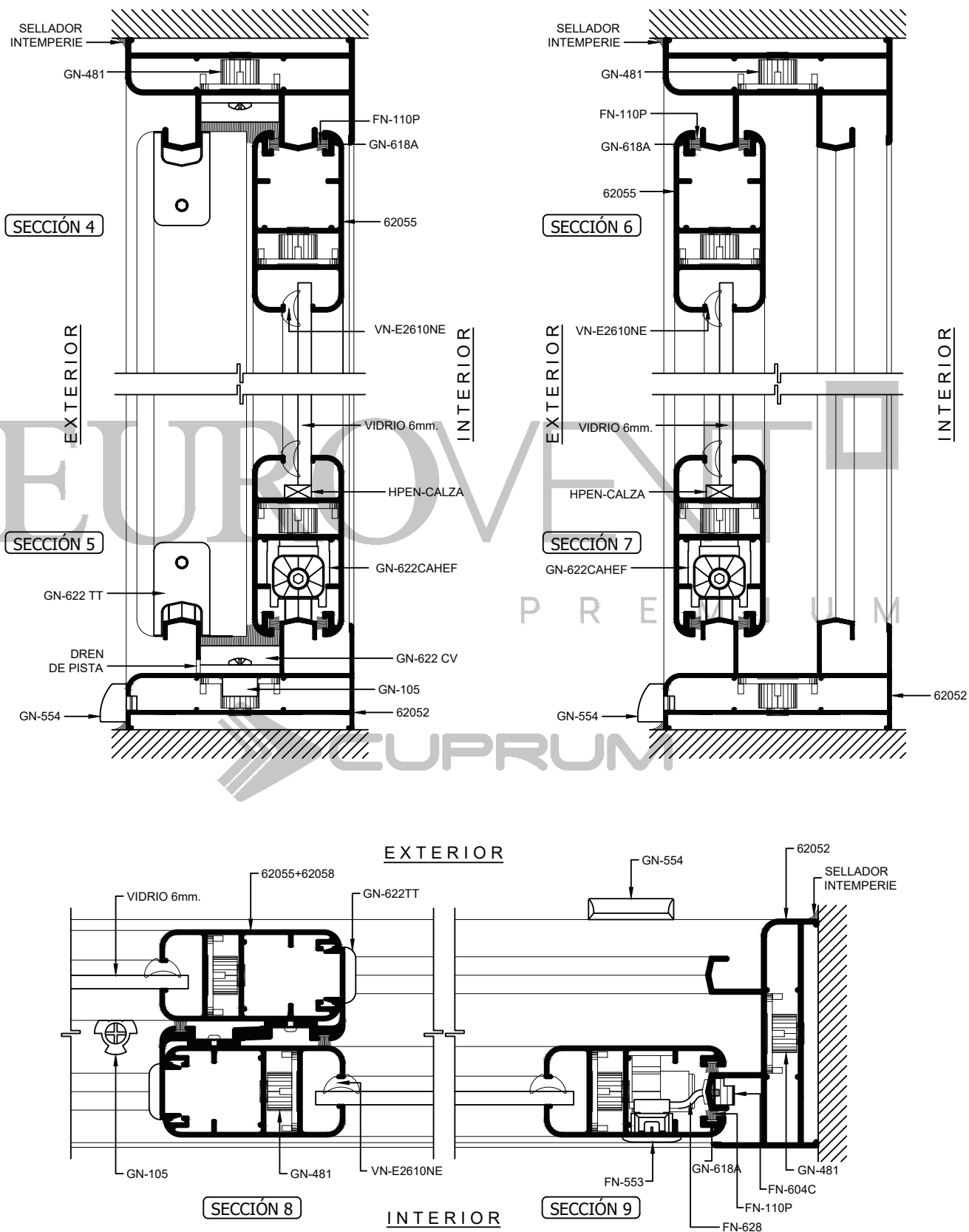


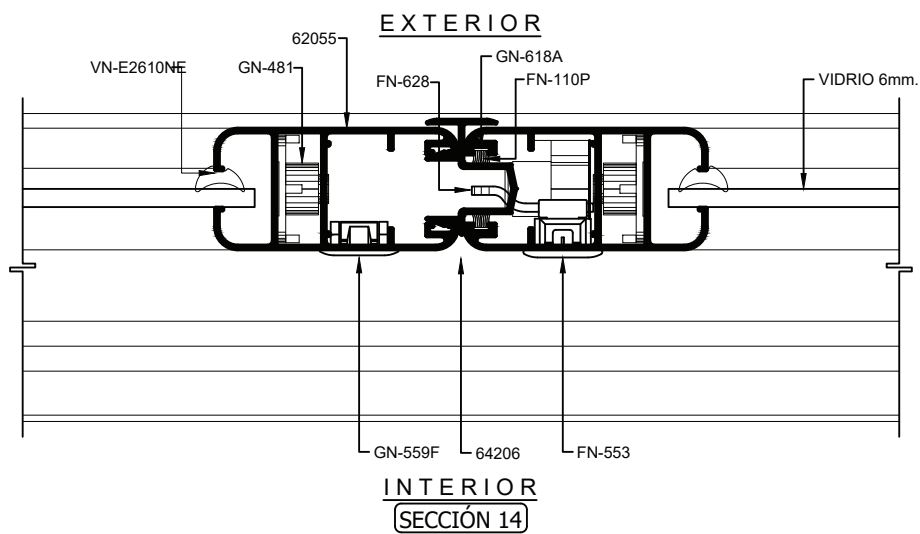
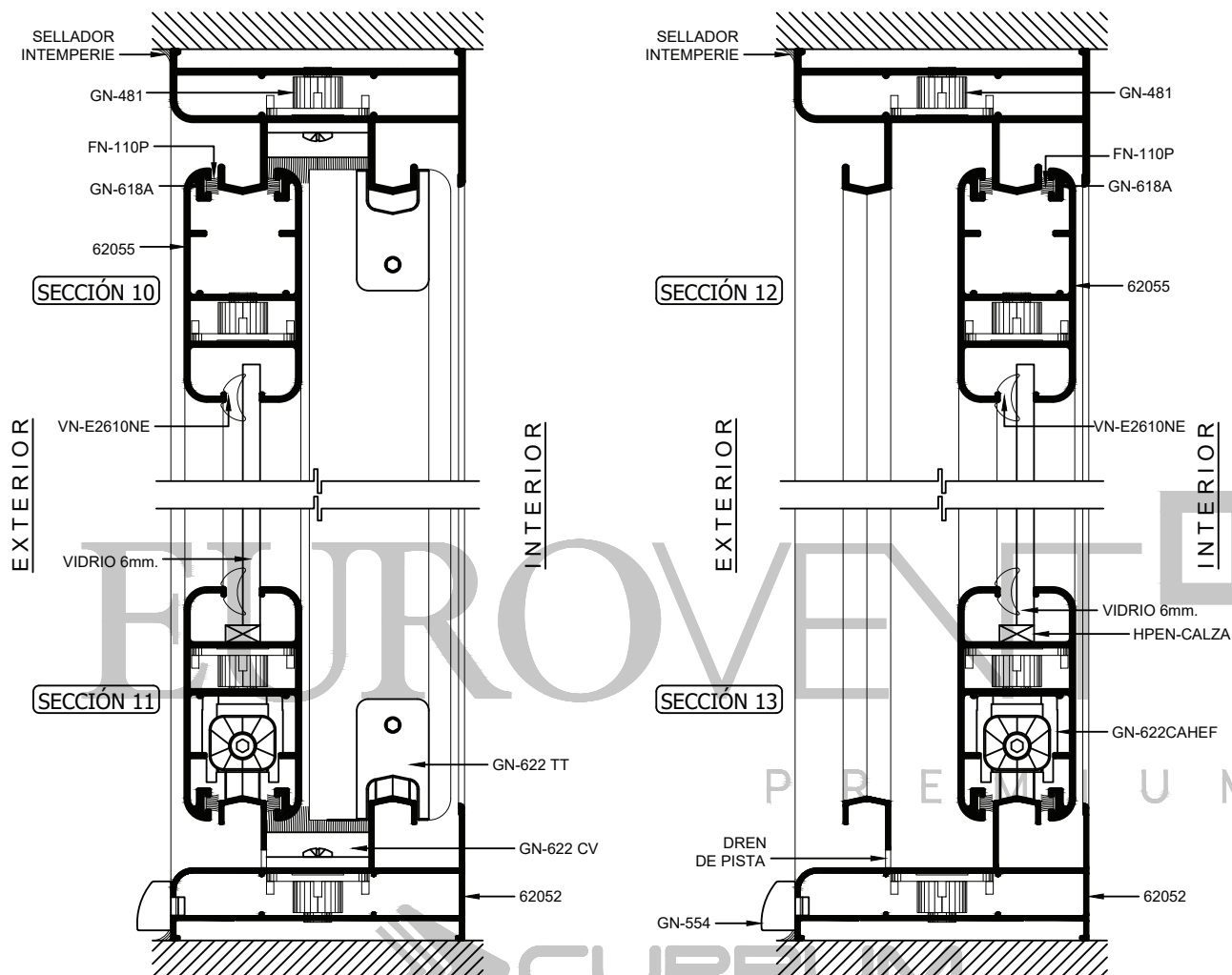
INTERIOR

SECCIÓN 1

SECCIÓN 2

SECCIÓN 3

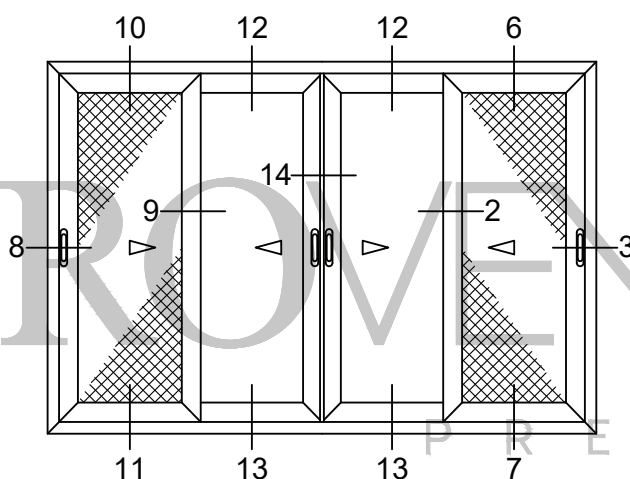
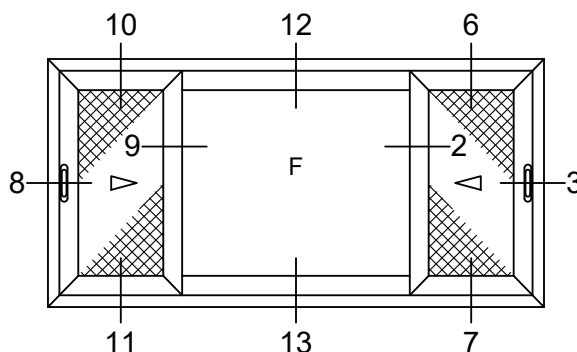
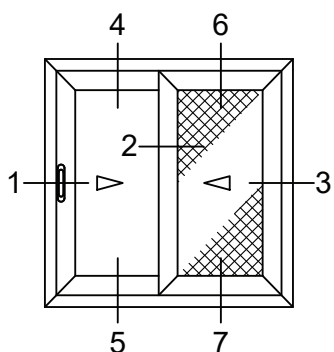




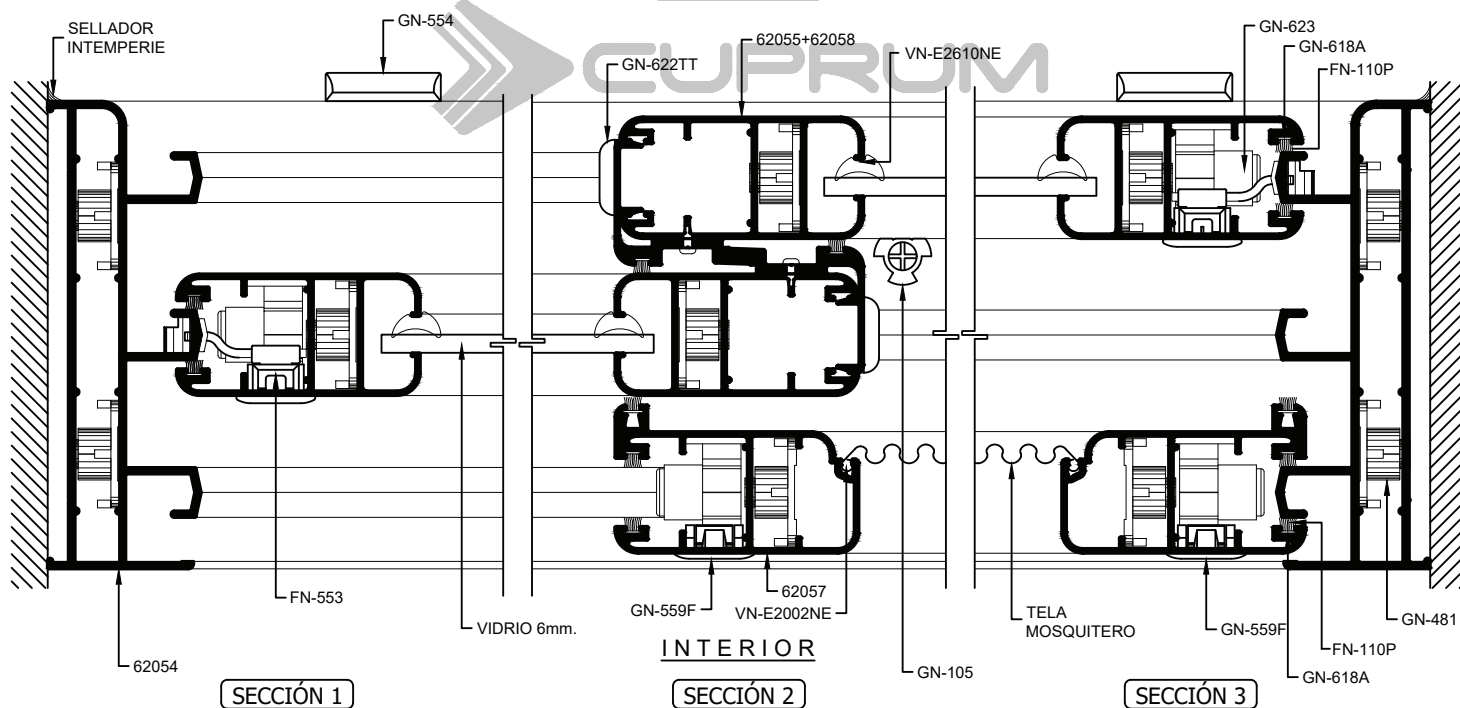
PREMIUM
SERIE

S150

CORREDIZA



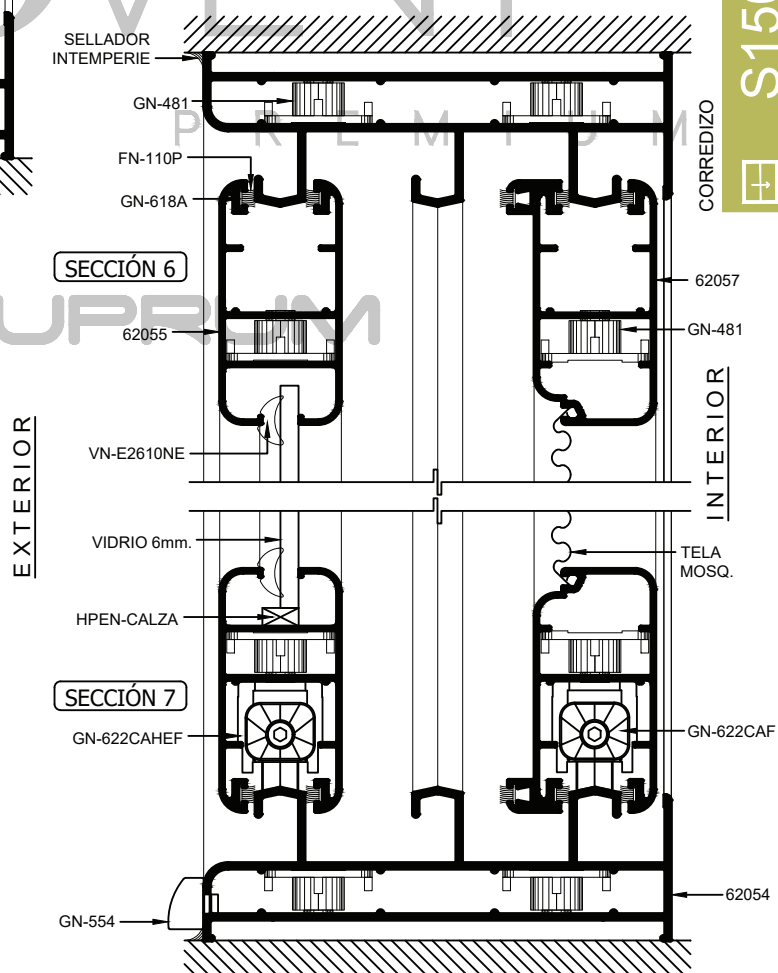
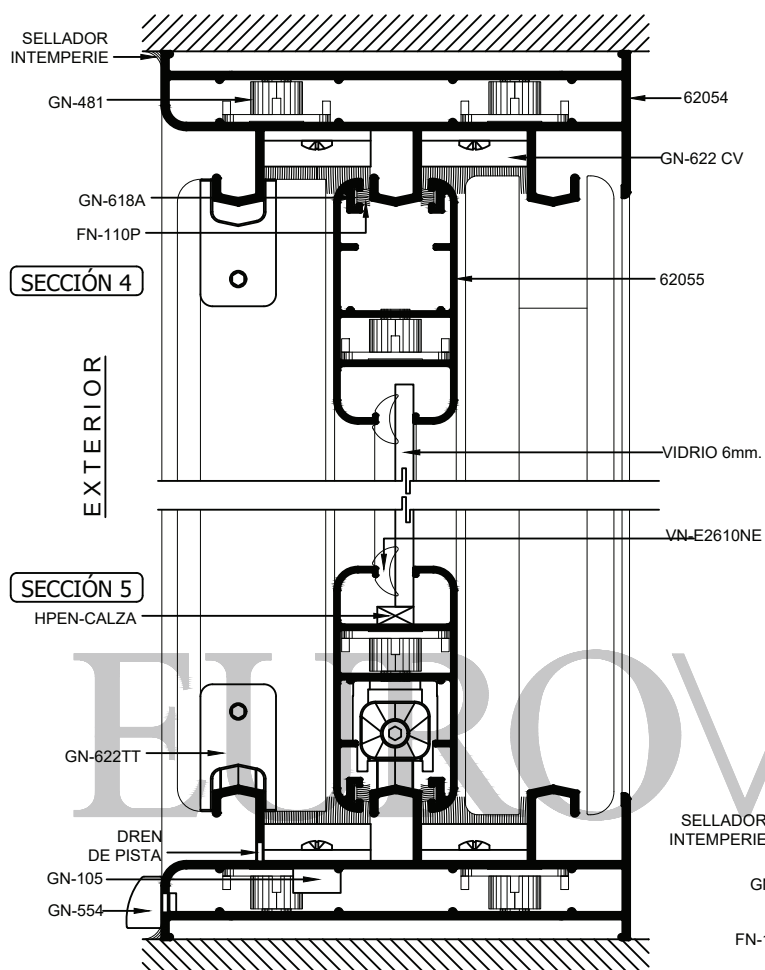
EXTERIOR

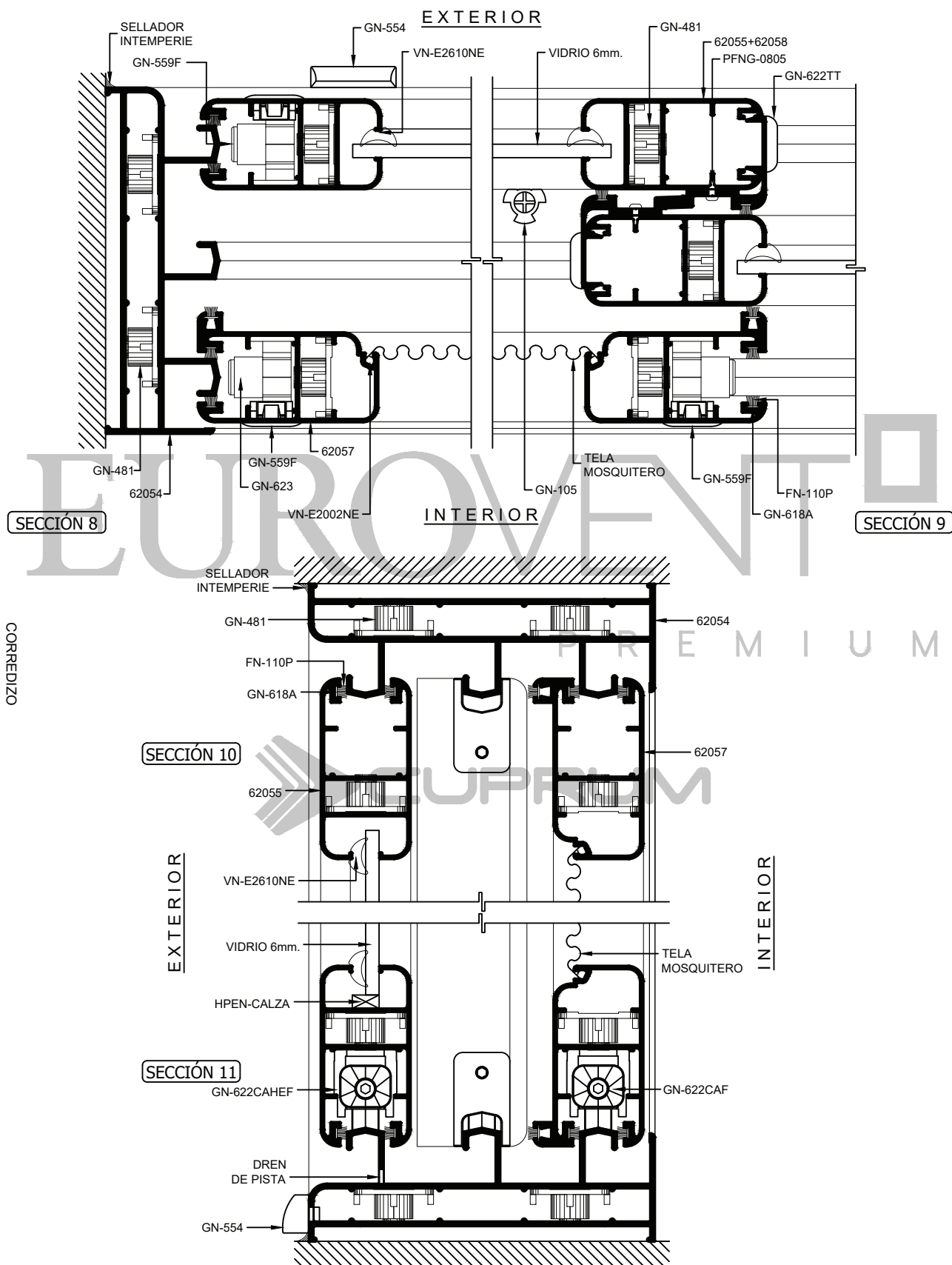


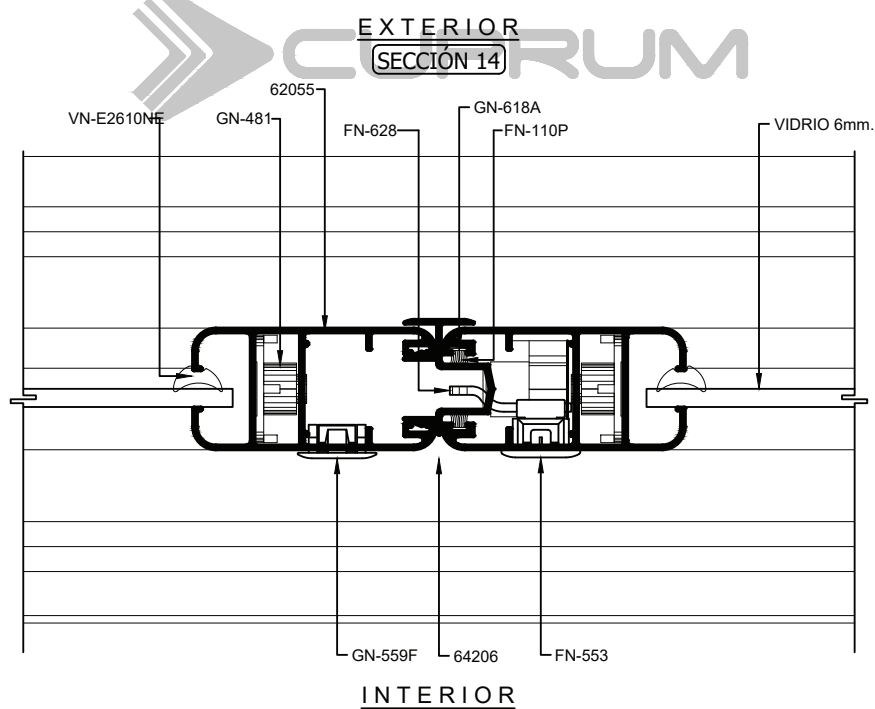
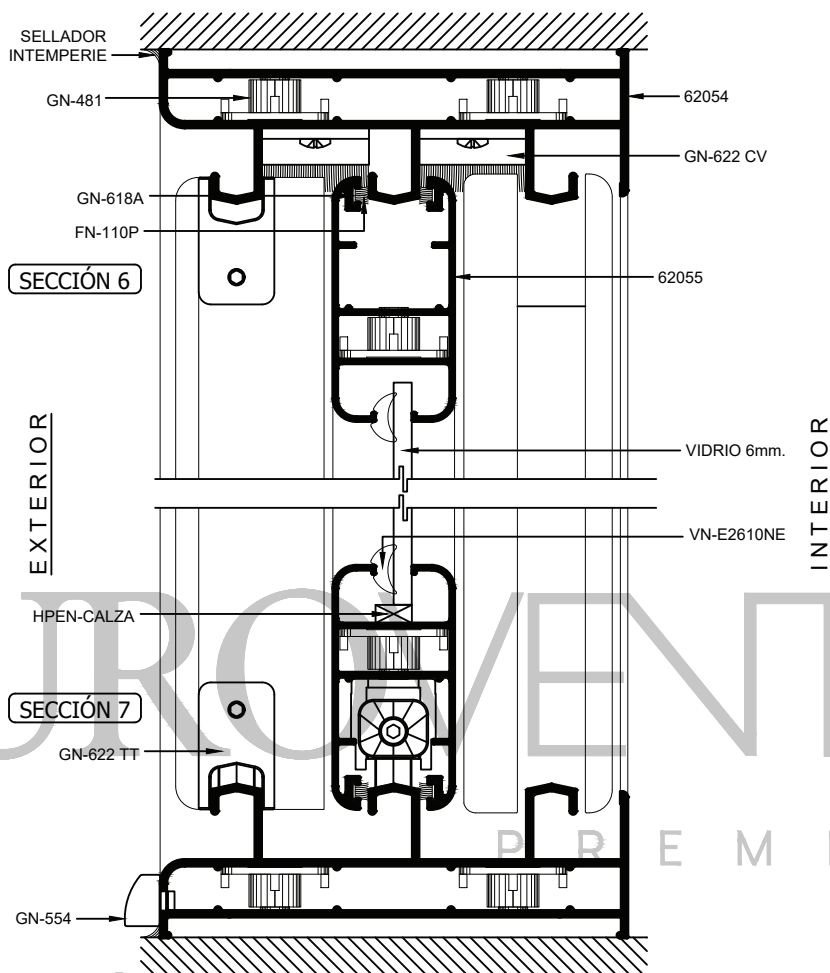
SECCIÓN 1

SECCIÓN 2

SECCIÓN 3



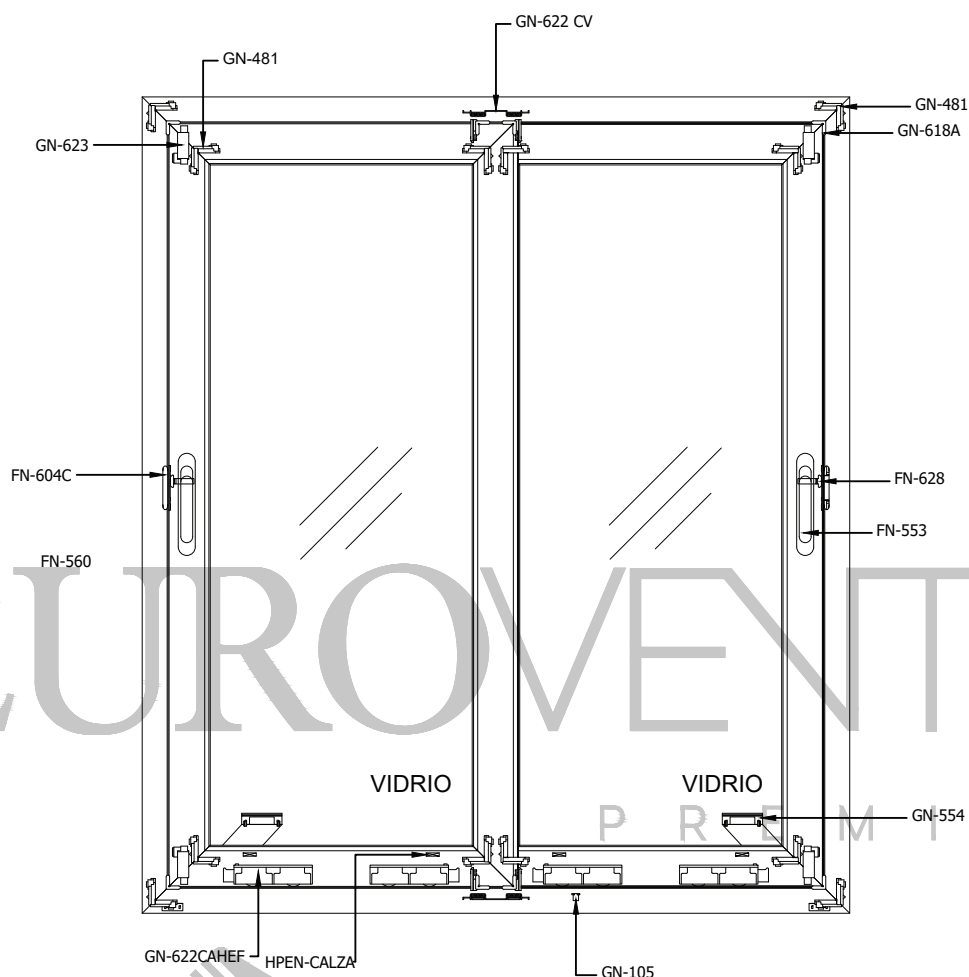




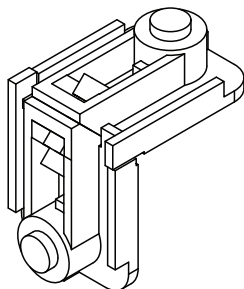
PREMIUM
SERIE

S150

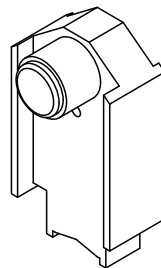
CORREDIZO



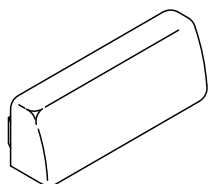
VENTANA CORREDIZA XX		
CLAVE	DESCRIPCIÓN	PIEZAS
FN-110P	FELPA CON PLÁSTICO	4H+6L
GN-105	TAPÓN DESAGÜE	1
GN-481	ESCUADRA BOTÓN 421	12
FN-553	CIERRE GRANDE	1
MP1504PE4	MULTIPUNTO 4 PUNTOS	1
GN-554	TAPA DREN	2
FN-560	JALADERA SOBREPUESTA (OPCIONAL)	2
GN-623	CANDADO DE HOJA	4
GN-618A	ESCUADRA DE ALINEACIÓN	16
GN-622CAHEF	(100 KG POR CARRETILLA - 200 KG. POR HOJA)	4
FN-604C	CONTRA	1
FN-628	GANCHO	1
GN-622 TT	TAPA TRASLAPE	4
GN-622 CV	CORTAVIENTOS	2
GN-102	TAPÓN CUBREPIJA	15

**GN-481**

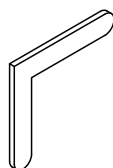
ESCUADRA DE BOTÓN 421

**GN-623**

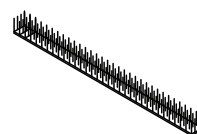
CANDADO DE HOJA

**GN-554**

TAPA DREN

**GN-618A**

ESCUADRA DE ALINEACIÓN

**FN-110P**

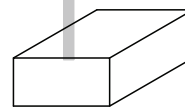
FELPA CON PLÁSTICO

**VN-E2610NE**

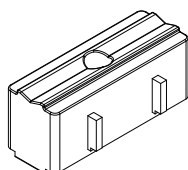
EMPAQUE CUÑA 6 MM

**GN-105**

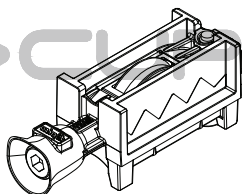
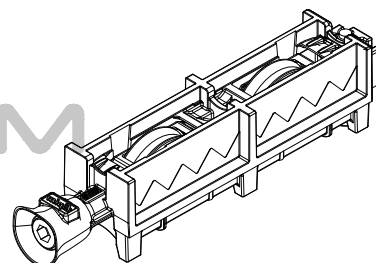
TAPÓN DESAGÜE

**HPEN-CALZA**

1/4 " x 3/8"

**GN-230**

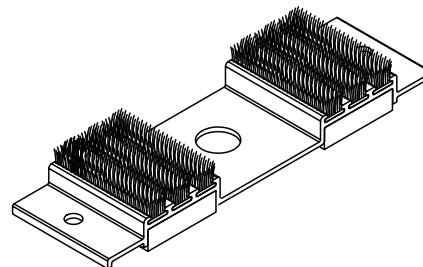
CALZO DE HOJA FIJA

**GN-622CAF**50KG POR CARRETILLA
PARA MOSQUITERO**GN-622CAHEF**100kg POR CARRETILLA -
200 KG. POR HOJA**GN-102D**

TAPÓN CUBREPIJA

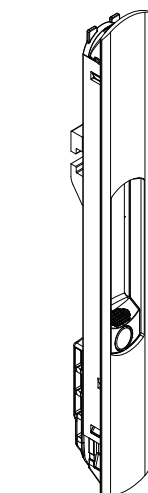
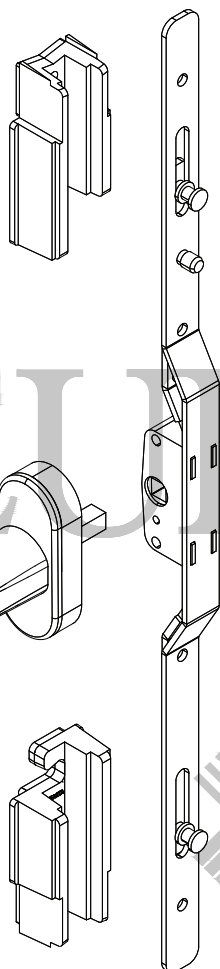
**GN-622TT**

TAPA TRASLAPE

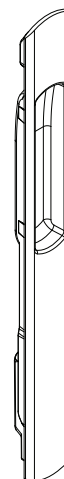
**GN-622CV**

CORTAVIENTOS (2)

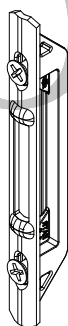
PREMIUM
SERIE
S150
CORREDIZO



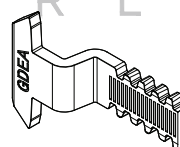
FN-553 PUERTA
CIERRE GRANDE



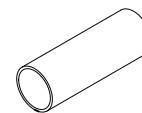
GN-559F
UÑERO EMBUTIDO



FN-604C
ENGANCHE
(CONTRA MARCO)



FN - 628
GANCHO



VN-E2002NE
VINIL PARA
MOSQUITERO

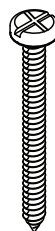
MP1502PE4 4 PUNTOS
KIT MULTIPUNTO 4 PUNTOS

ó

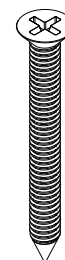
MP1504PE4 2 PUNTOS
KIT MULTIPUNTO 2 PUNTOS



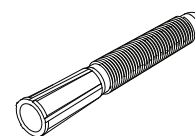
PFNG-0805
PIJA #8 x 1/2"



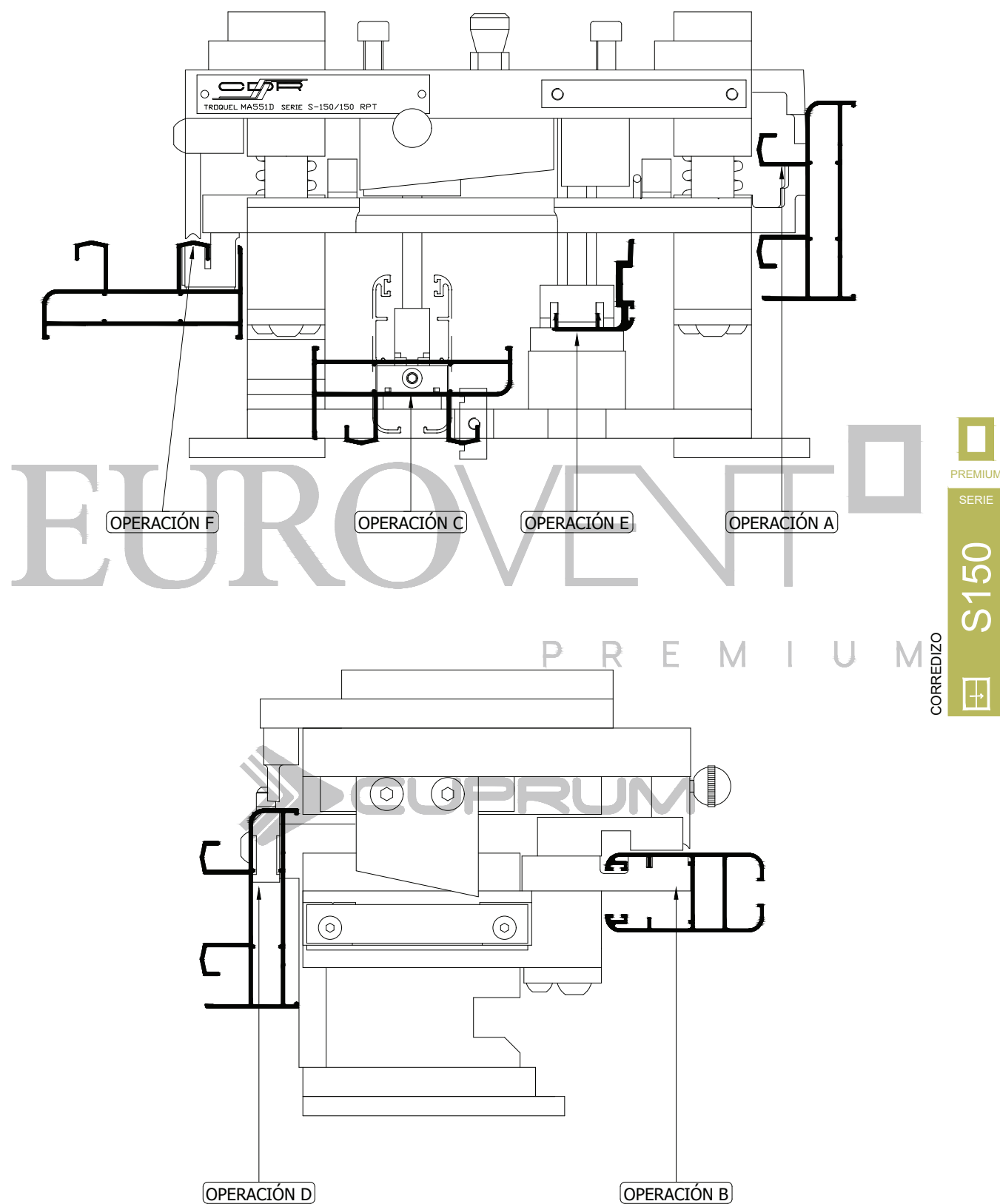
TMNG-1026
PIJA #10 X 3"



PFNG-1020
#10x2



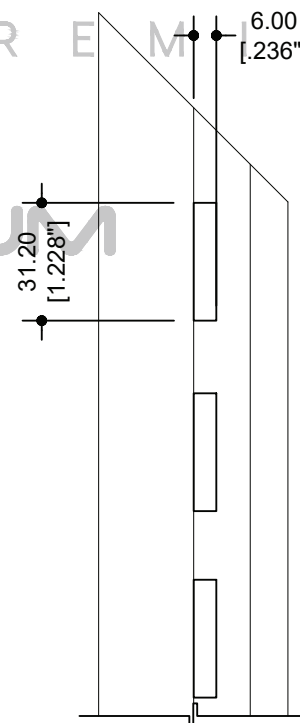
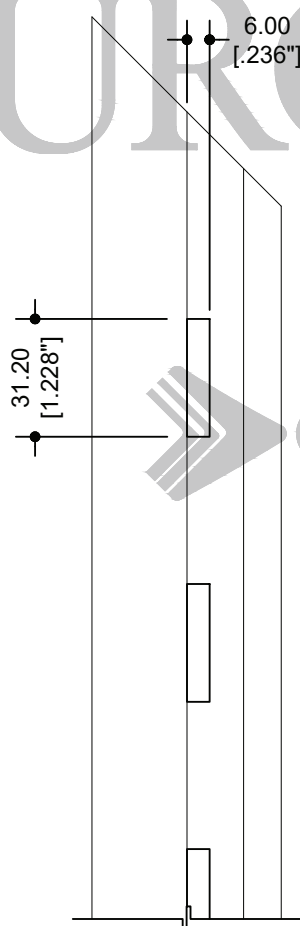
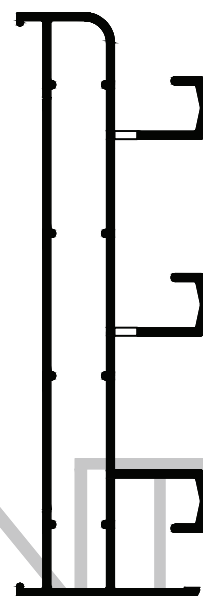
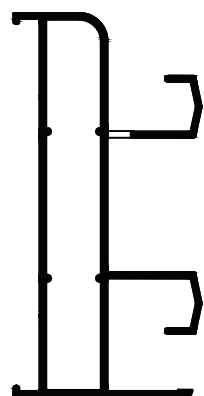
TAQ1147
TAQUETE 1/4" x 2"



PARA REALIZAR TODAS LAS OPERACIONES DE TROQUELADO, EL MATERIAL DEBE DE ESTAR CORTADO A MEDIDA DE FABRICACIÓN

OPERACIÓN A

62052 RIEL DOBLE
62054 RIEL TRIPLE

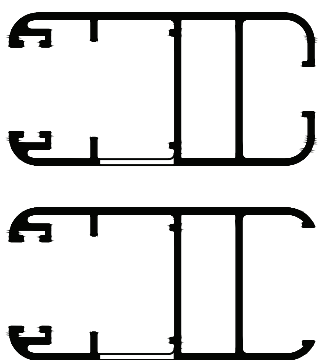


SE RECOMIENDA HACER 4 DRENES DE PISTA EQUIDISTANTES POR METRO LINEAL
NO HACER DRENES DE PISTA DEBAJO DE LA HOJA CORREDIZA
NO HACER DRENES DE PISTA EN LA PISTA INTERIOR
EN EL RIEL TRIPLE SE HACEN DRENES SEGÚN LA SOLUCIÓN DEL CANCEL

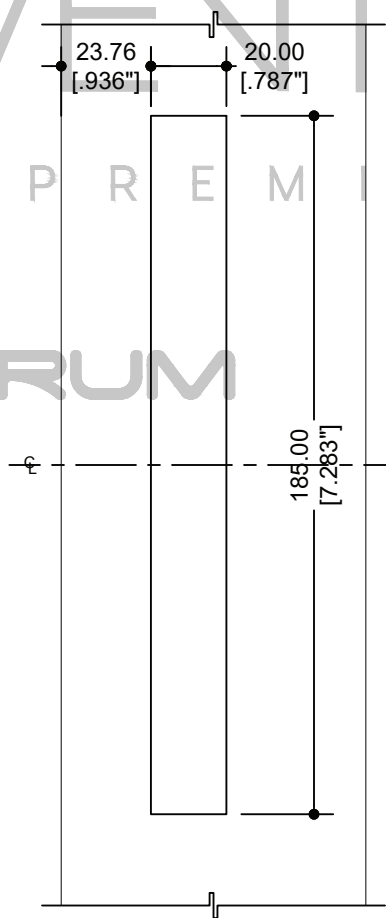
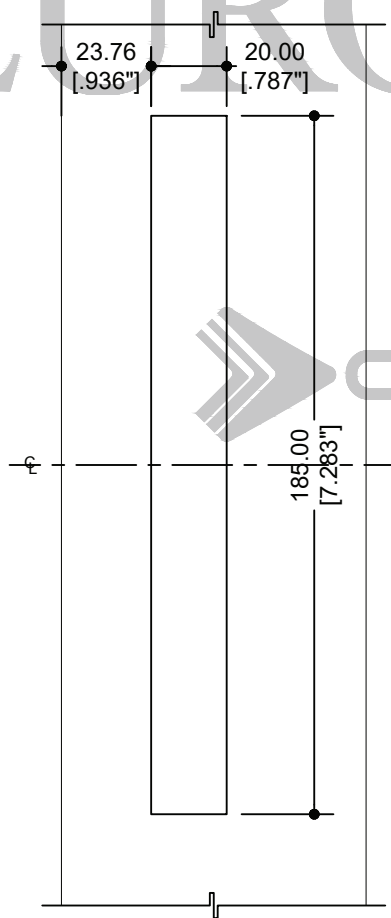
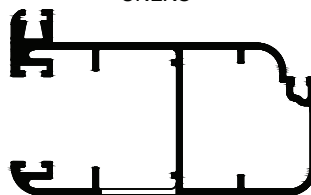
OPERACIÓN B

62055 CERCO 6mm
62056 CERCO 24mm
62057 MOSQUITERO

CIERRE BRIO



UÑERO



PREMIUM

SERIE

S150

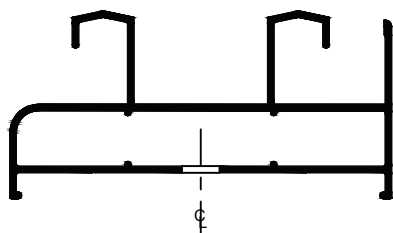


CORREDIZA

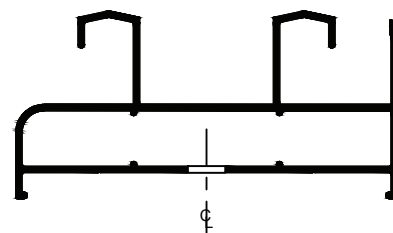
OPERACIÓN C

62052 RIEL DOBLE

ESCUADRA DE BOTÓN HOR.



ESCUADRA DE BOTÓN VER.



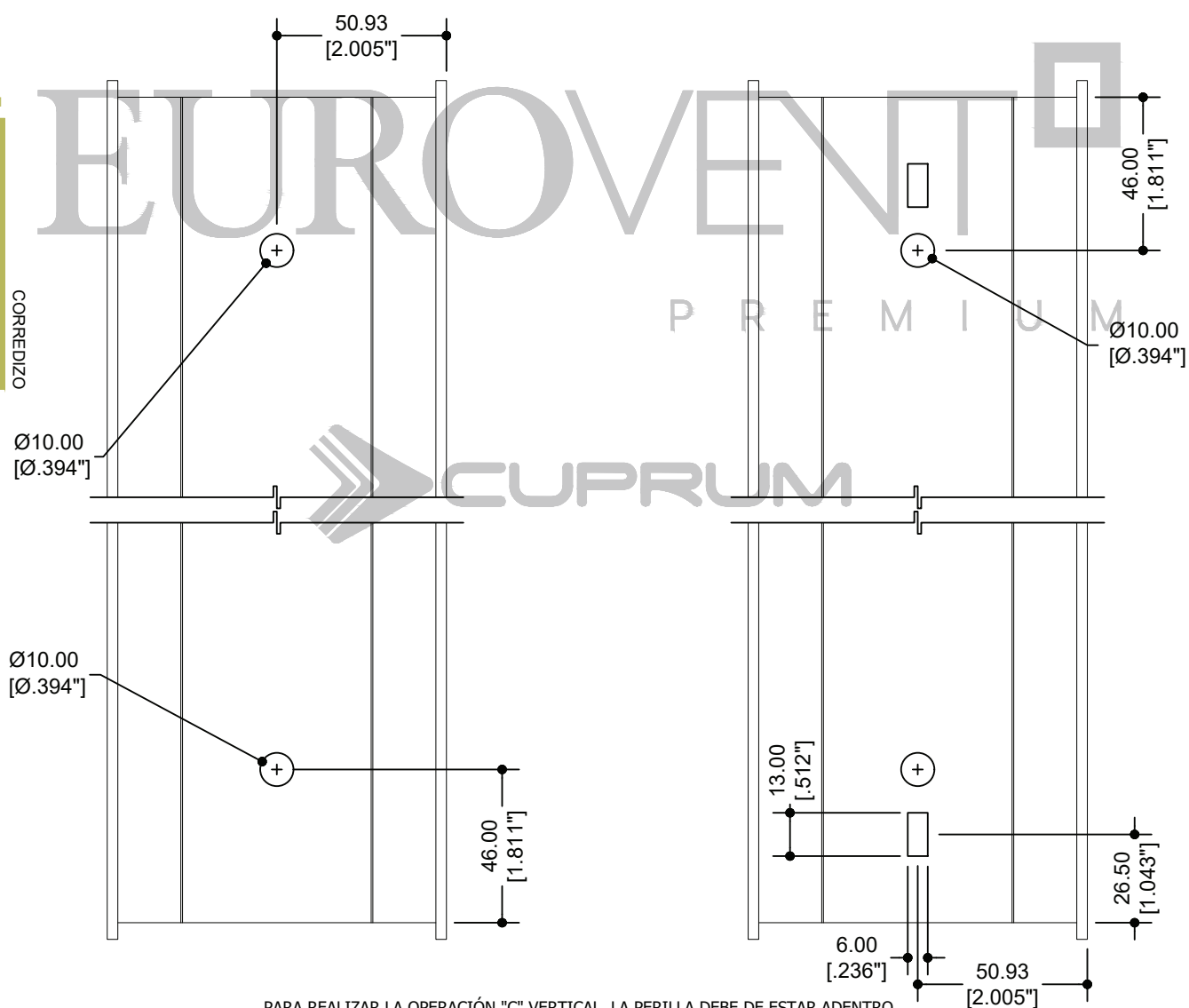
PREMIUM

SERIE

S150



CORREDIZO

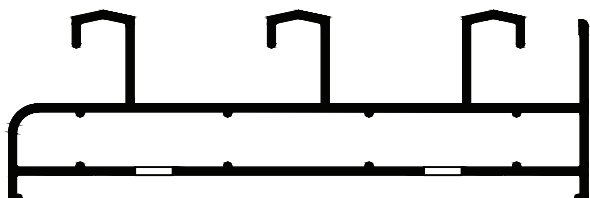


PARA REALIZAR LA OPERACIÓN "C" VERTICAL, LA PERILLA DEBE DE ESTAR ADENTRO
 PARA REALIZAR LA OPERACIÓN "C" HORIZONTAL, LA PERILLA DEBE DE ESTAR AFUERA

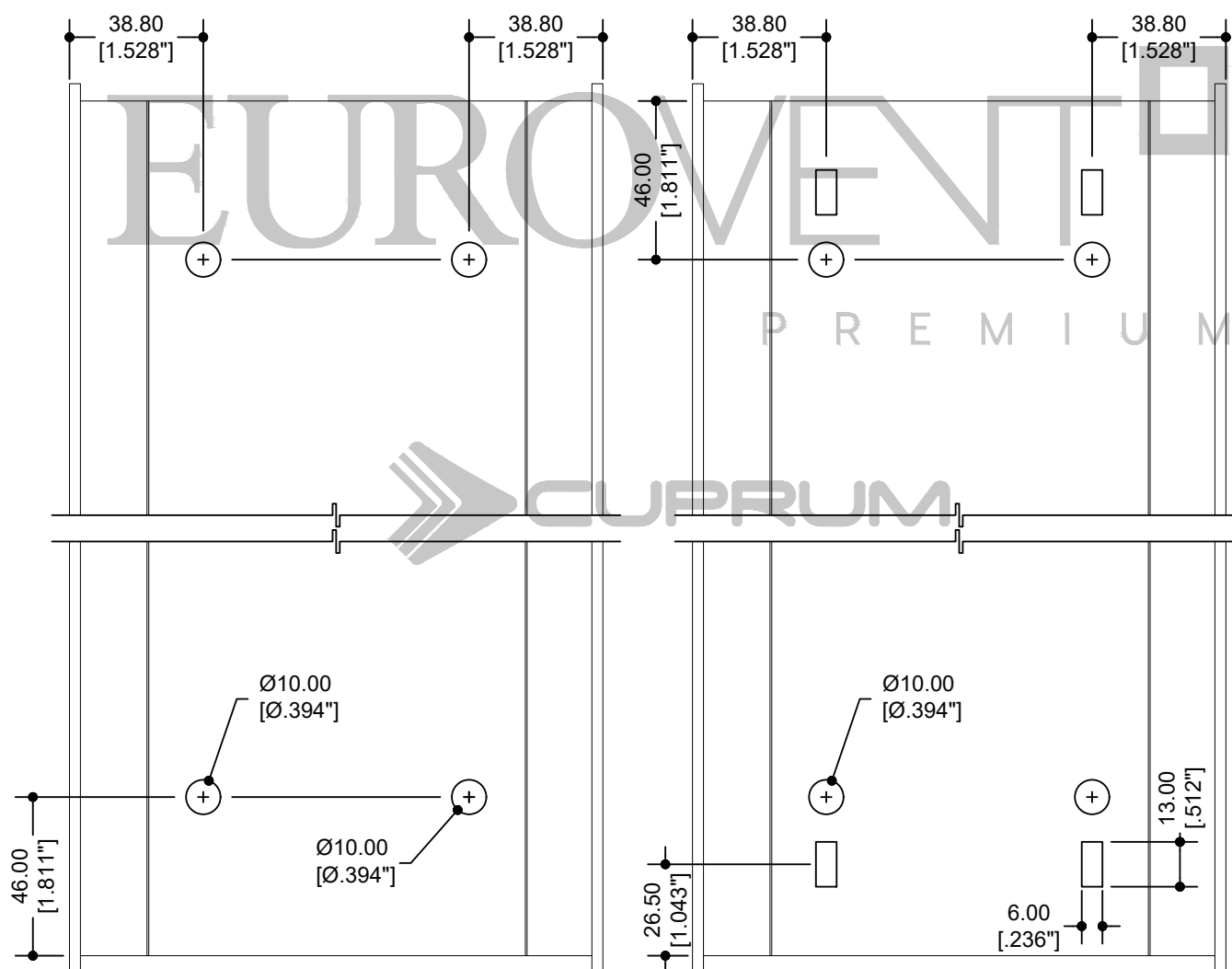
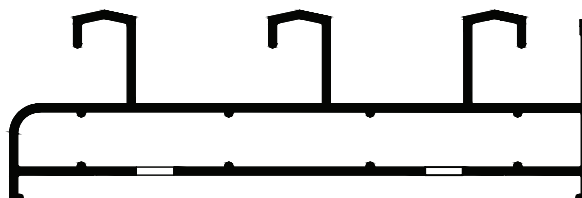
OPERACIÓN C

62054 RIEL TRIPLE

ESCUADRA DE BOTÓN HOR.



ESCUADRA DE BOTÓN VER.



CORREDIZO



PREMIUM

SERIE

\$150

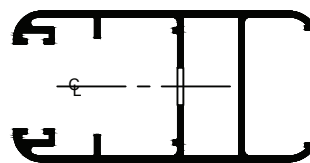
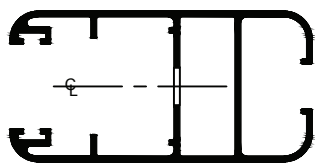


PARA REALIZAR LA OPERACIÓN "C" VERTICAL, LA PERILLA DEBE DE ESTAR ADENTRO
PARA REALIZAR LA OPERACIÓN "C" HORIZONTAL, LA PERILLA DEBE DE ESTAR AFUERA

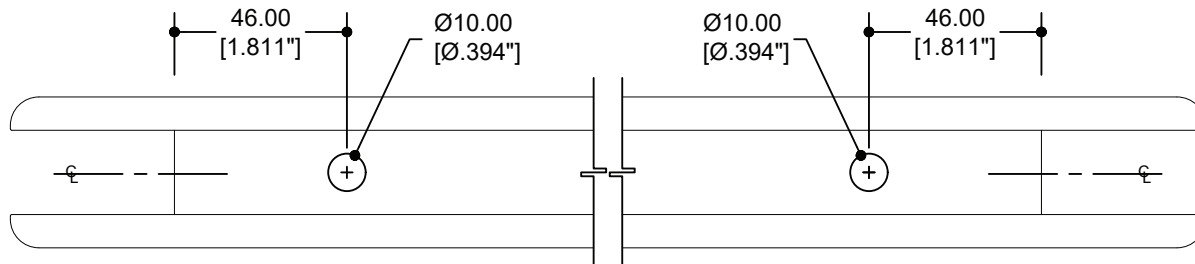
PARA REALIZAR LA OPERACIÓN "C" VERTICAL, LA PERILLA DEBE DE ESTAR ADENTRO
PARA REALIZAR LA OPERACIÓN "C" HORIZONTAL, LA PERILLA DEBE DE ESTAR AFUERA

OPERACIÓN C

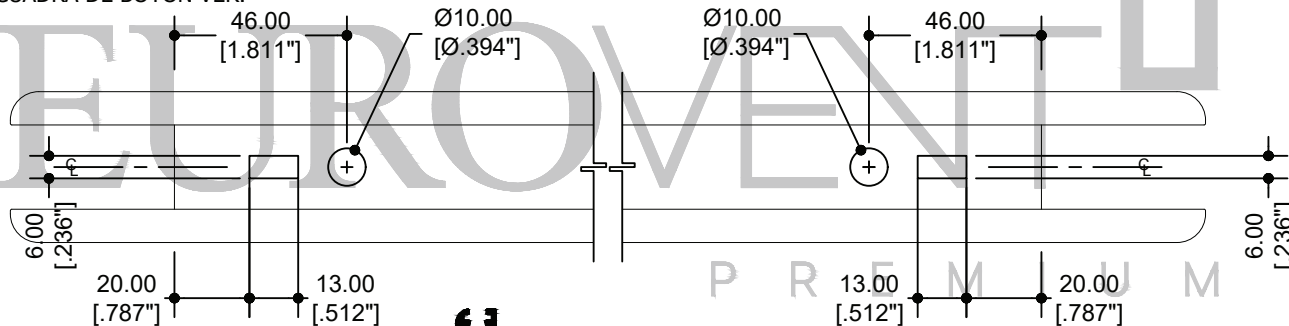
62055 CERCO 6mm
62056 CERCO 24mm
62057 MOSQUITERO



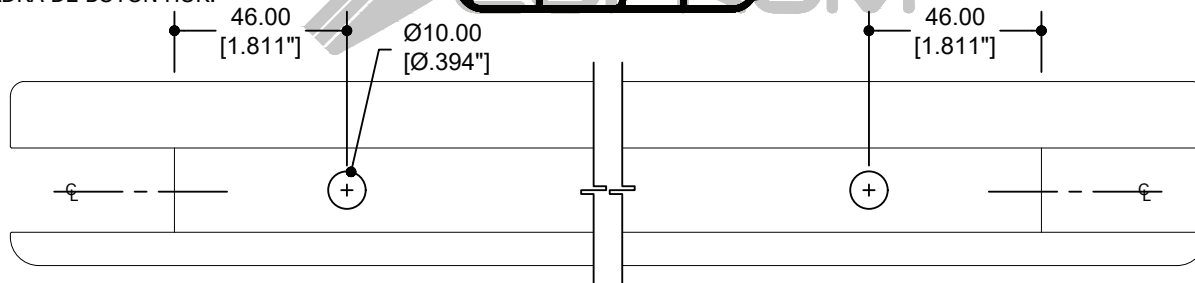
ESCUDRA DE BOTÓN HOR.



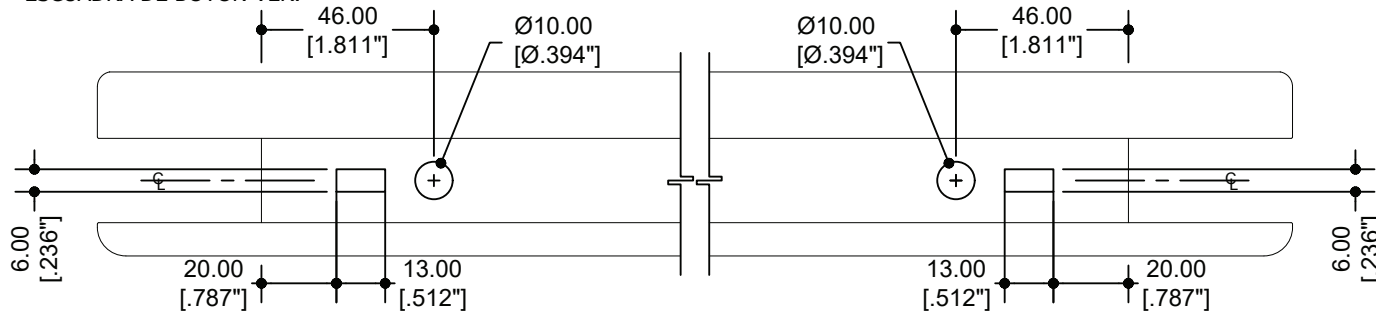
ESCUDRA DE BOTÓN VER.



ESCUDRA DE BOTÓN HOR.

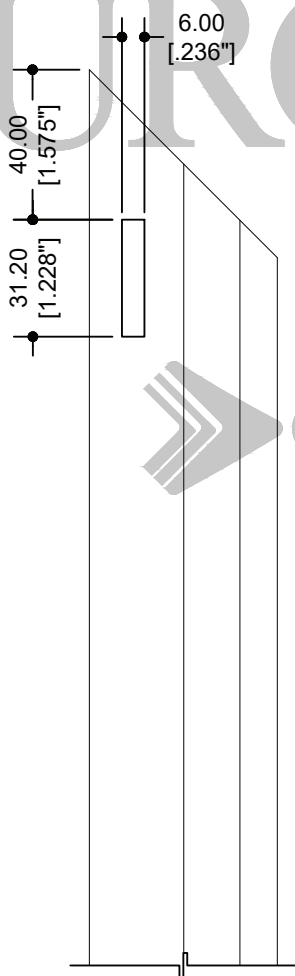
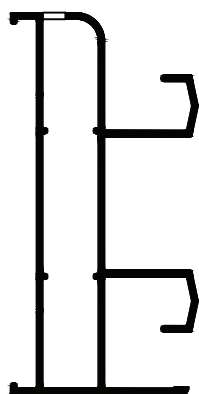


ESCUDRA DE BOTÓN VER.



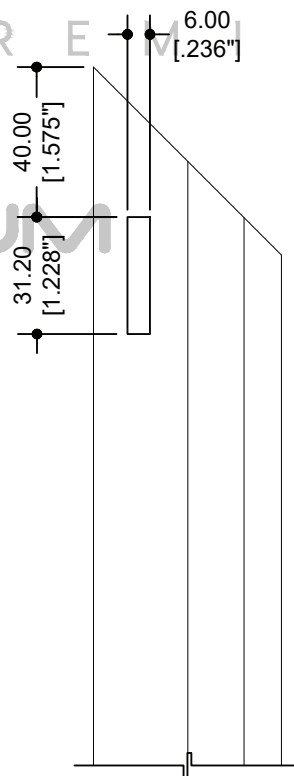
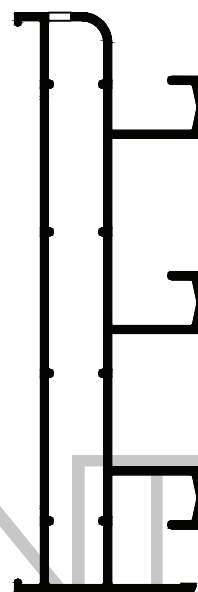
OPERACIÓN D

DRENE TUBULAR
62052 RIEL DOBLE



OPERACIÓN MANUAL

DRENE TUBULAR
62054 RIEL TRIPLE



PREMIUM

SERIE

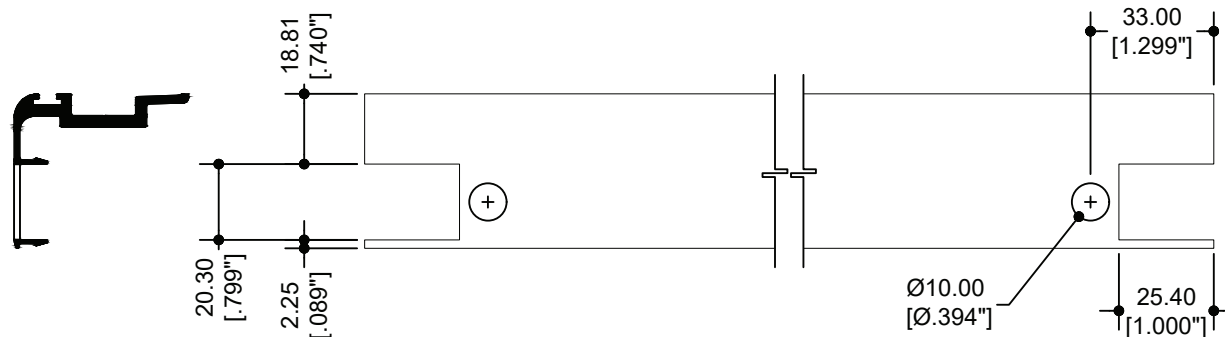
S150



CORREDIZA

OPERACIÓN E

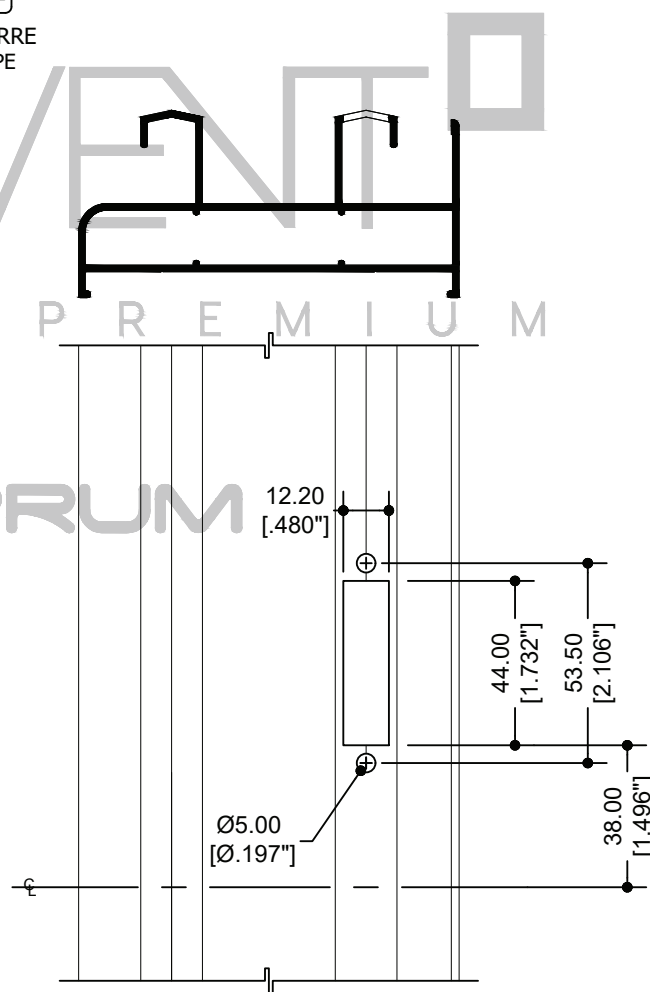
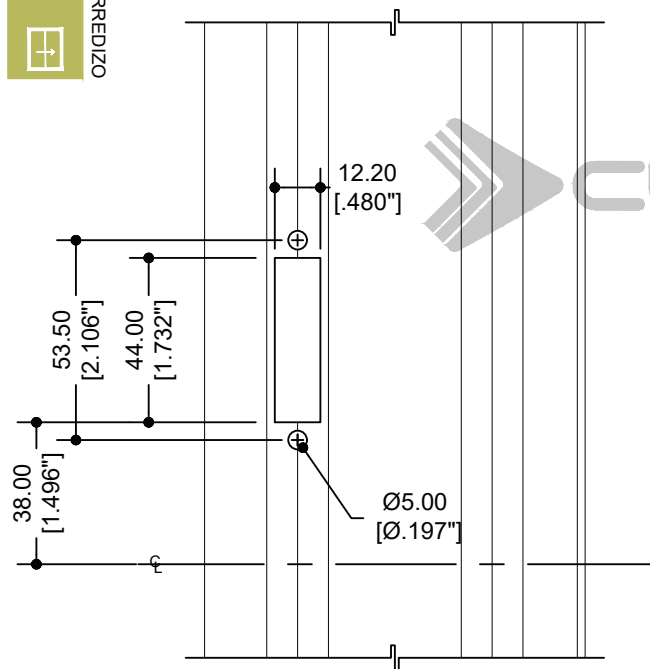
62058 TRASLAPE



OPERACIÓN F

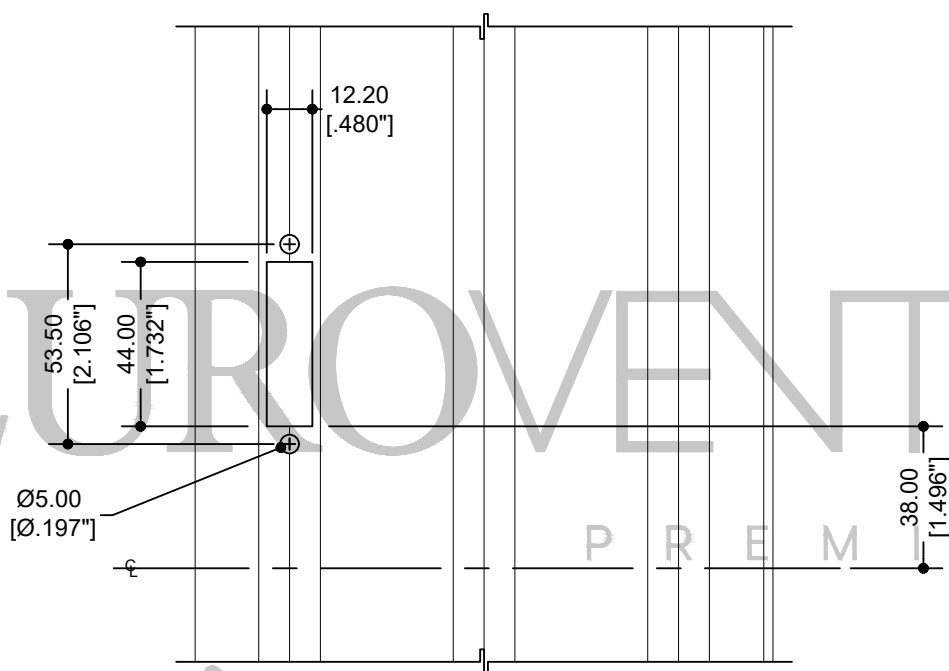
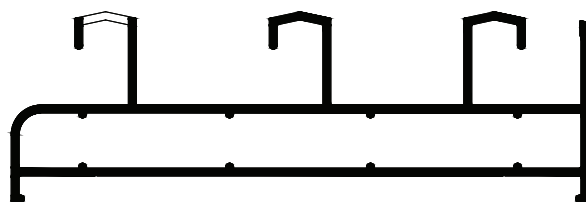
CONTRA DE CIERRE
62058 TRASLAPE

PREMIUM
SERIE
S150
CORREDIZO



OPERACIÓN F

62054 RIEL TRIPLE



PREMIUM

SERIE

S150

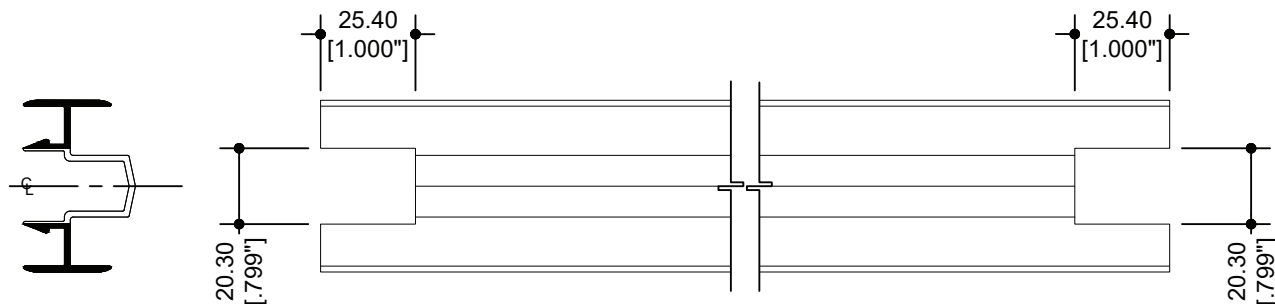


CORREDIZO

RIEL TRIPLE, EL SAQUE DE LA PISTA CENTRAL ES UNA OPERACIÓN MANUAL
EL SAQUE PARA LA CONTRA DEL CIERRE SE REALIZA SEGÚN LA SOLUCIÓN DE EL CANCEL

OPERACIÓN MANUAL

64206 ADAPTADOR OXXO



PREMIUM
SERIE

S150



CORREDIZO

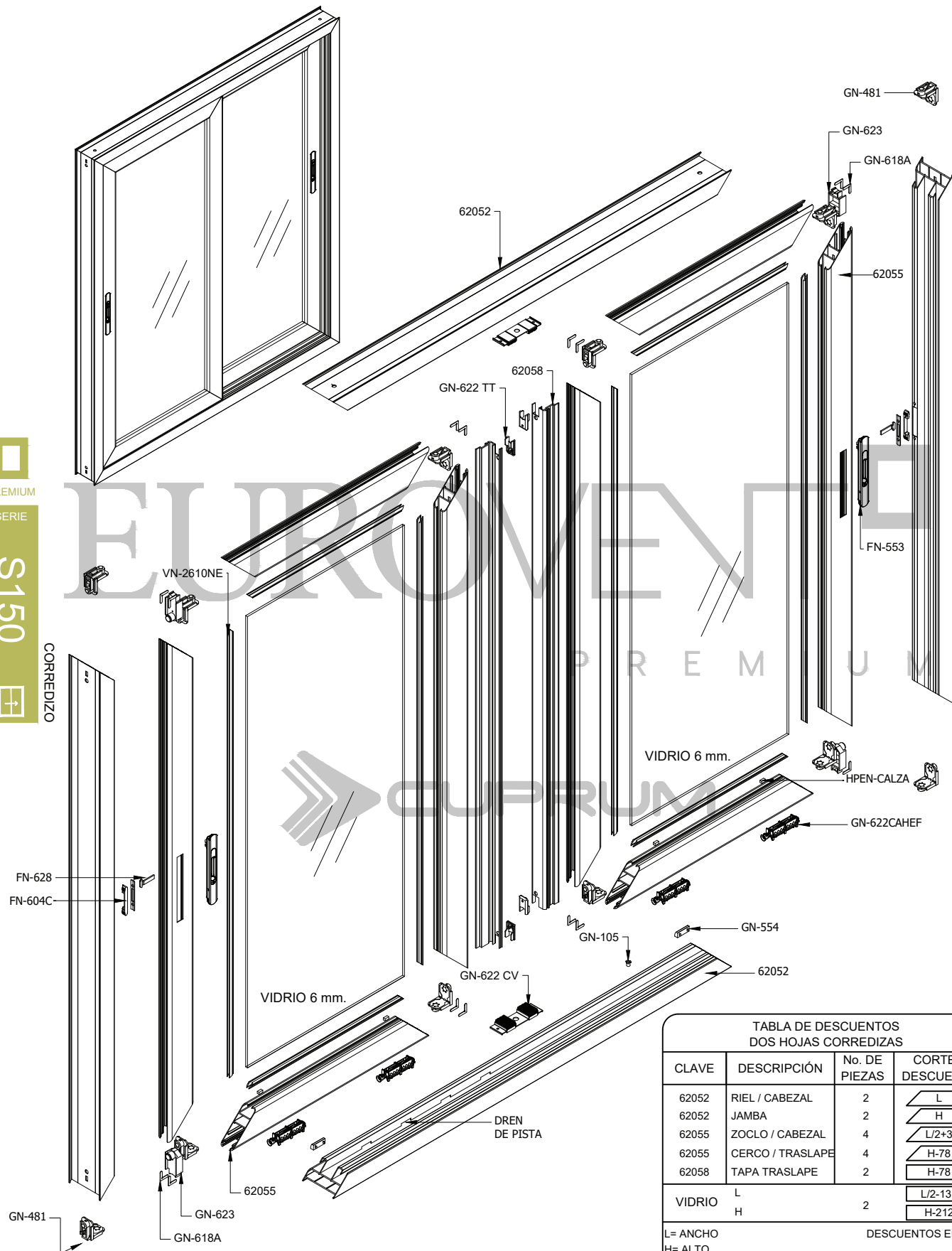
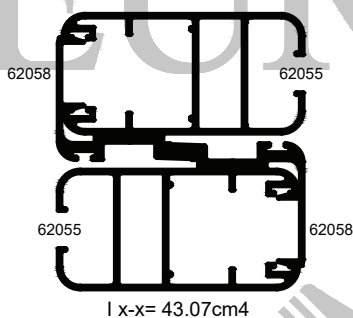
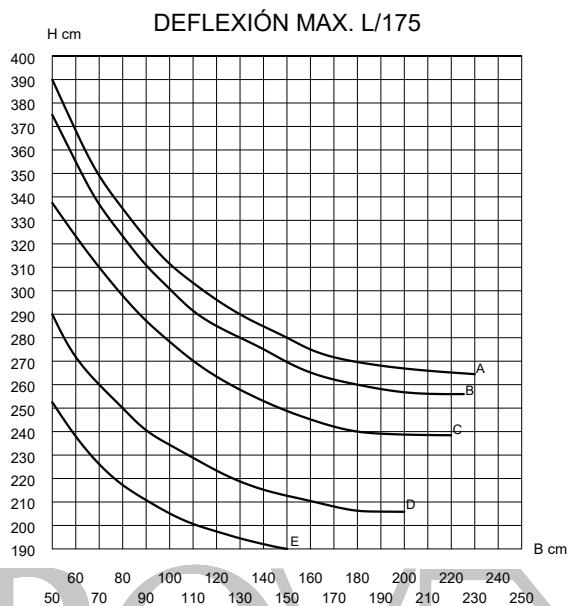


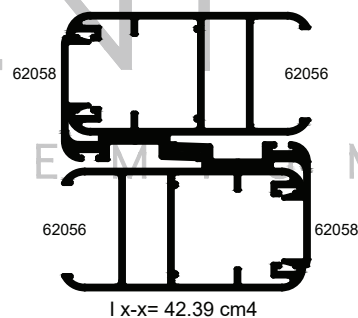
TABLA DE DESCUENTOS DOS HOJAS CORREDIZAS			
CLAVE	DESCRIPCIÓN	No. DE PIEZAS	CORTE Y DESCUENTO
62052	RIEL / CABEZAL	2	L
62052	JAMBA	2	H
62055	ZOCLO / CABEZAL	4	L/2+3
62055	CERCO / TRASLAPE	4	H-78
62058	TAPA TRASLAPE	2	H-78
VIDRIO	L	2	L/2-131
	H		H-212
L= ANCHO H= ALTO		DESCUENTOS EN MM.	

CORREDIZA SERIE 150
A UNA ALTURA DE 15 METROS



LOS LÍMITES DE FABRICACIÓN
PARA LOS PERFILES, SERÁN
LOS QUE SE ENCUENTREN DEBAJO
DE LAS CURVAS GRAFICADAS.

ALEACIÓN: 6063
TEMPLE: 5



PREMIUM

SERIE

S150

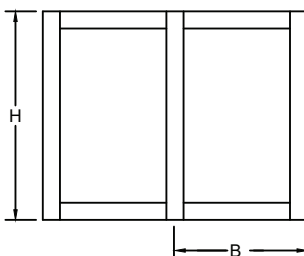


CORREDIZA

Valores de presión por velocidad de viento

Curvas	Presión del diseño	Velocidad de viento	Zona
A	45 Kg/m ²	80 Km/h	Centro de grandes ciudades
B	50 Kg/m ²	90 Km/h	Barrios Residenciales
C	65 Kg/m ²	120 Km/h	Campo Abierto
D	145 Kg/m ²	160 Km/h	Zona Costera
E	195 Kg/m ²	180 Km/h	Zona de Huracanes

LOS LÍMITES DE UN CANCEL VAN EN FUNCIÓN DE LA
COMBINACIÓN DE RESISTENCIA DEL PERFIL DE ALUMINIO,
EL VIDRIO Y LOS ACCESORIOS QUE LO INTEGRAN.

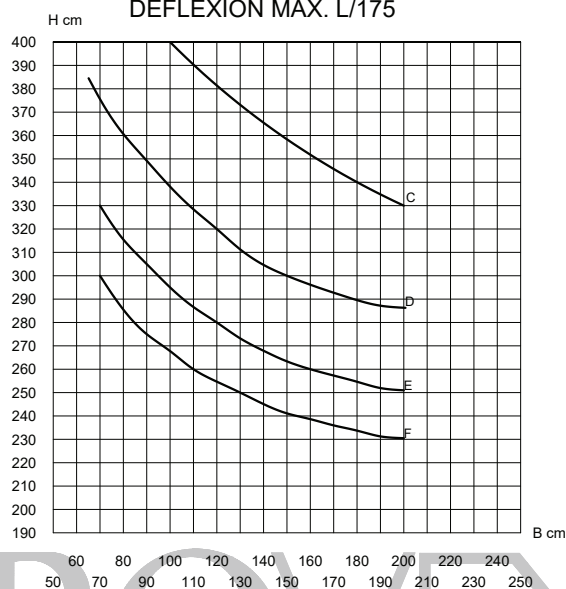


VERIFICAR QUE LA DEFLEXIÓN DEL PERFIL SEA
COMPATIBLE CON EL VIDRIO UTILIZADO.

CORREDIZA SERIE 150

A UNA ALTURA DE 15 METROS

DEFLEXIÓN MAX. L/175



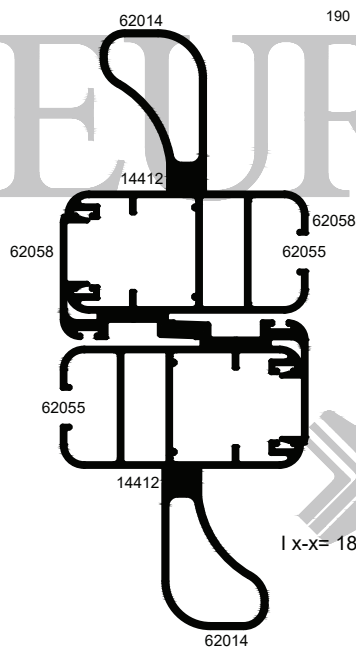
PREMIUM

SERIE

S150



CORREDIZO

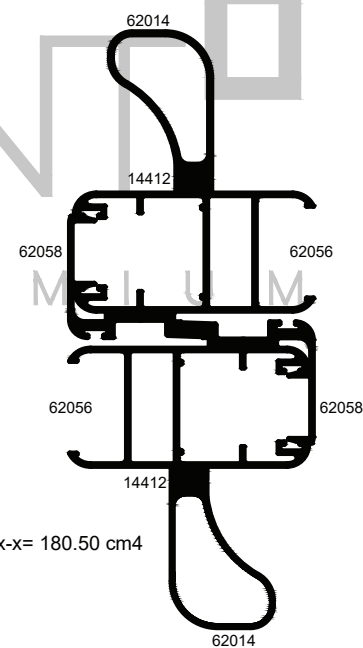
 $I_{x-x} = 181.44 \text{ cm}^4$

LOS LÍMITES DE FABRICACIÓN
PARA LOS PERFILES, SERÁN
LOS QUE SE ENCUENTREN DEBAJO
DE LAS CURVAS GRAFICADAS.

ALEACIÓN: 6063

TEMPLE: 5

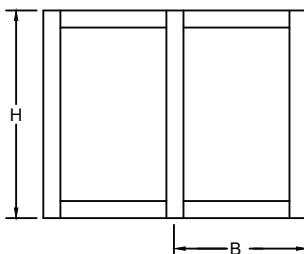
CUPRUM

 $I_{x-x} = 180.50 \text{ cm}^4$

Valores de presión por velocidad de viento

Curvas	Presión del diseño	Velocidad de viento	Zona
C	65 Kg/m ²	120 Km/h	Campo Abierto
D	145 Kg/m ²	160 Km/h	Zona Costera
E	195 Kg/m ²	180 Km/h	Zona de Huracanes
F	245 Kg/m ²	220 Km/h	Zona de Huracanes

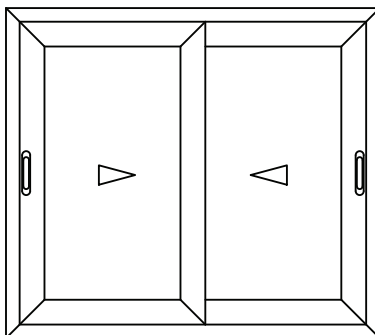
LOS LÍMITES DE UN CANCEL VAN EN FUNCIÓN DE LA
COMBINACIÓN DE RESISTENCIA DEL PERFIL DE ALUMINIO,
EL VIDRIO Y LOS ACCESORIOS QUE LO INTEGRAN.



VERIFICAR QUE LA DEFLEXIÓN DEL PERFIL SEA
COMPATIBLE CON EL VIDRIO UTILIZADO.



PARÁMETROS MÍNIMOS Y MÁXIMOS DE FABRICACIÓN.



PCS-150
MÍNIMO 0.80 x 1.90 HOJA
MÁXIMO 1.50 x 3.20 HOJA

ALUMINIO					
CLAVE	DESCRIPCIÓN	PIEZAS X ATADO	LARGO STD. MTS.	PERÍMETRO ANOD. CM.	PERÍMETRO PUL. CM.
14412	CONECTOR	29	6.10	0.0	0.0
62014	REFUERZO	6	6.10	17.49	14.13
62052	RIEL DOBLE	2	6.10	49.11	37.20
62054	RIEL TRIPLE	1	6.10	68.25	51.07
62055	CERCO 6mm.	3	6.10	49.08	19.52
62056	CERCO 24mm.	3	6.10	46.18	17.81
62057	MOSQUITERO	3	6.10	45.39	13.57
62058	TRASLAPE	10	6.10	22.50	10.78
62060	ADAPTADOR CRISTAL	16	6.10	15.93	1.59
62091	ADAPTADOR RIEL	4	6.10	26.14	13.62
64206	ADAPTADOR OXXO	8	6.10	22.56	12.02

PREMIUM
SERIE

S150

CORREDIZO





CUPRUM



VENTANAS SERIE 45

CALIDAD

HERMETICIDAD

ESTÉTICA

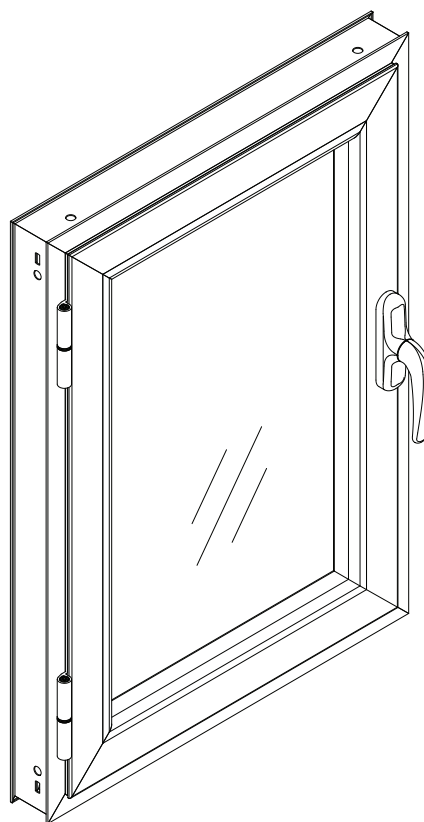
FUNCIONALIDAD

LUJO

DISEÑO

DURABILIDAD

SEGURIDAD



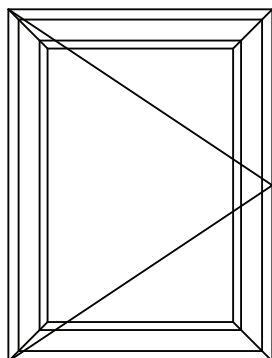
V e n t a n a s B a t i e n t e s



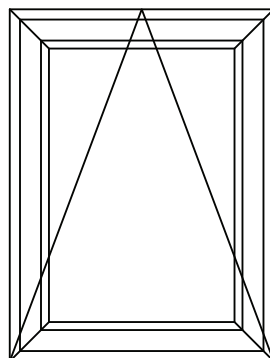
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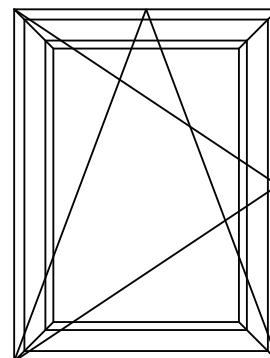
CUPRUM



BATIENTE



VASISTA



OSCILOBATIENTE



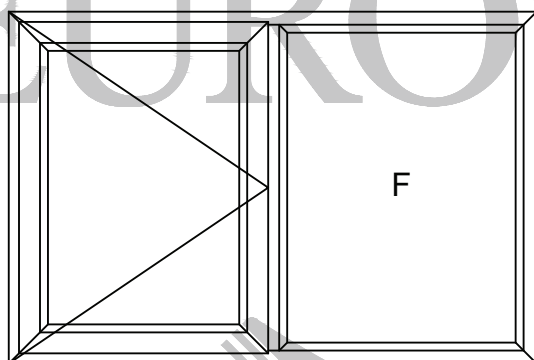
PREMIUM

SERIE

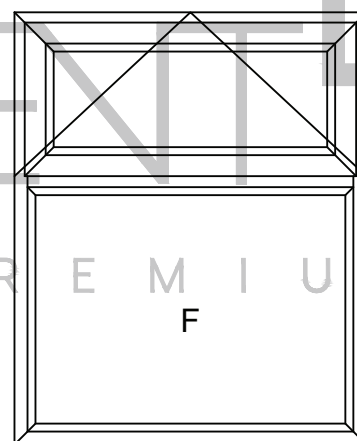
S45



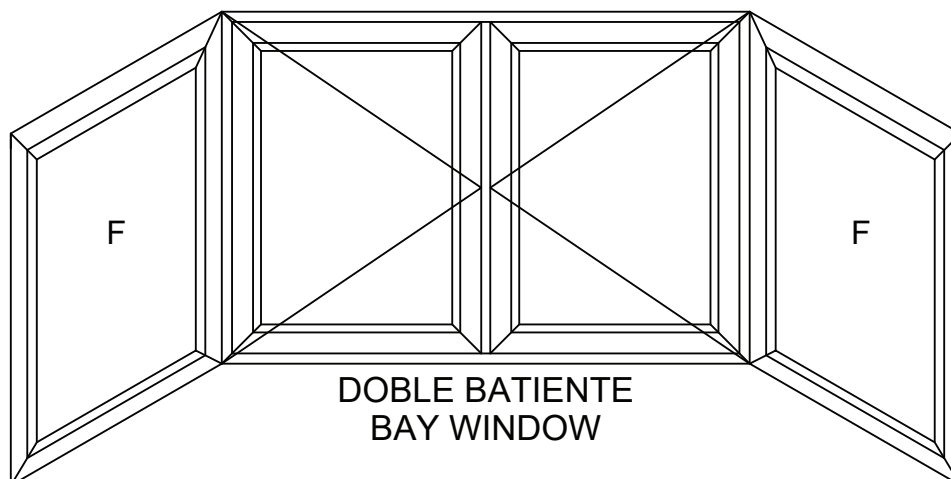
BATIENTE-PROY-VASI-OB



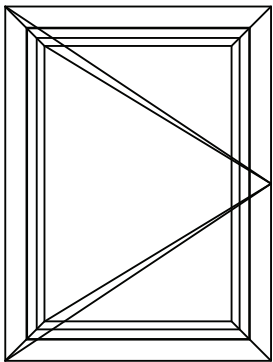
FIJO-BATIENTE



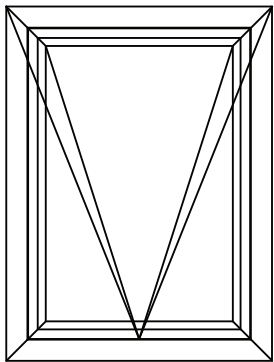
FIJO-VASISTA



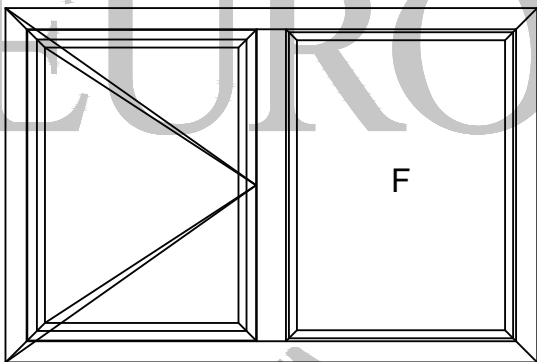
DOBLE BATIENTE
BAY WINDOW



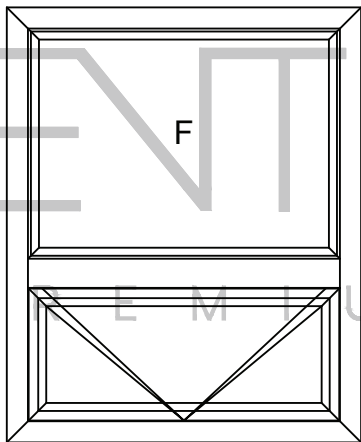
BATIENTE



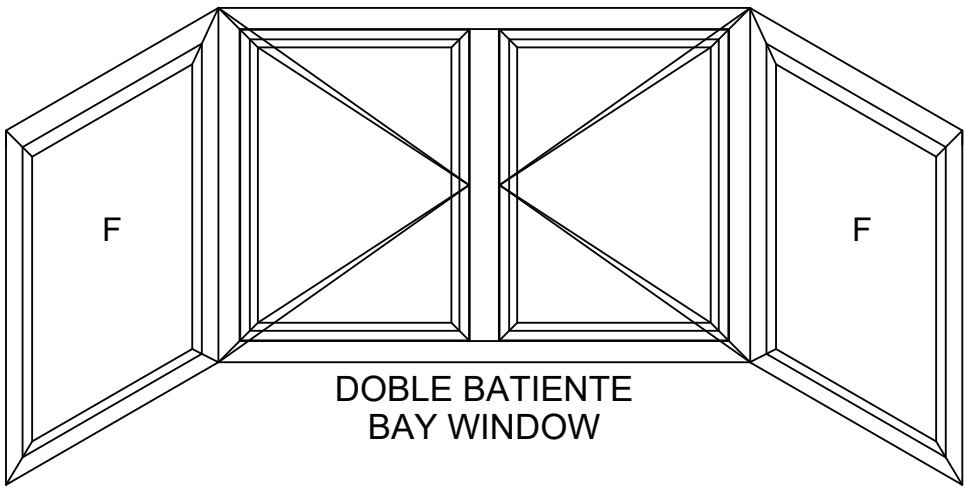
PROYECTABLE



FIJO-BATIENTE

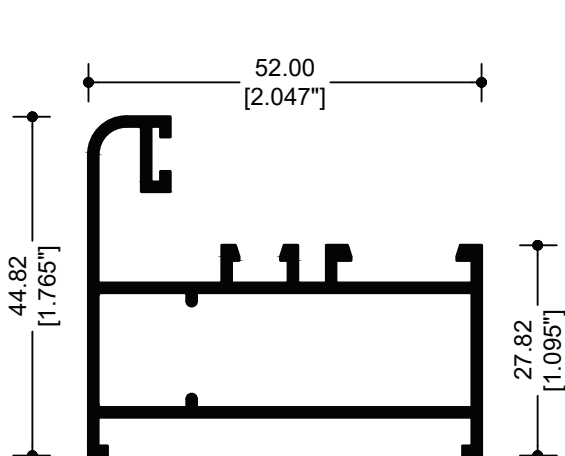


FIJO-PROYECTABLE

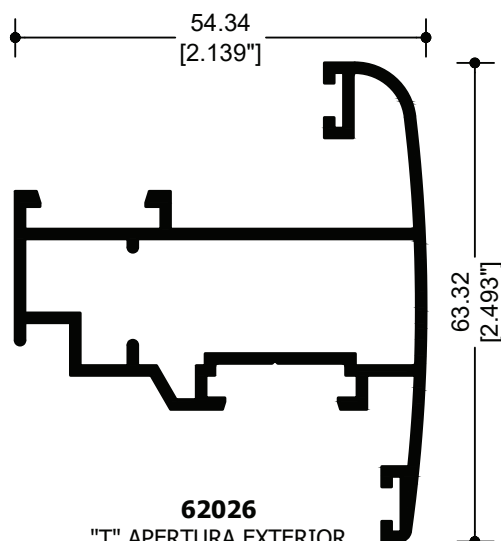


DOBLE BATIENTE
BAY WINDOW

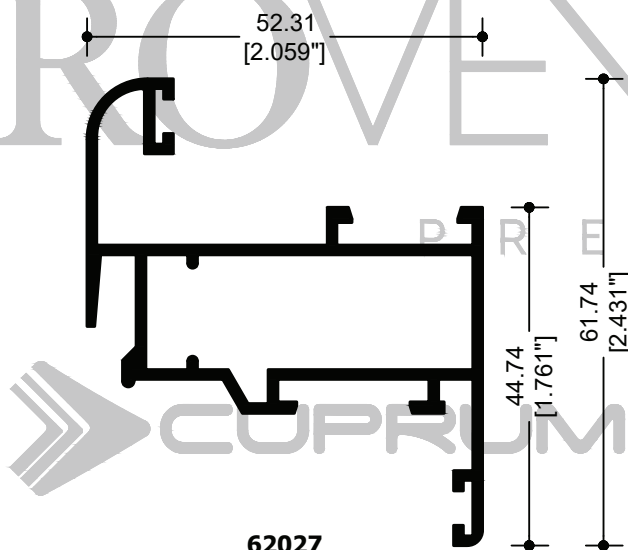
PREMIUM
SERIE
S45
BATIENTE-PROY-VASI-OB



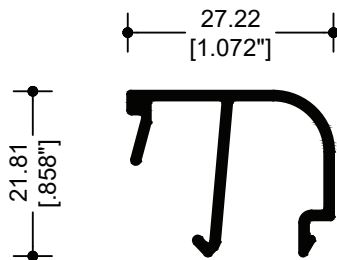
62033
"L" CONTRAMARCO



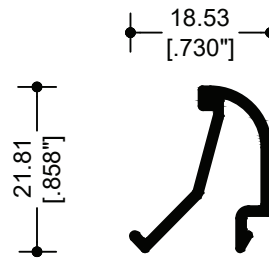
62026
"T" APERTURA EXTERIOR



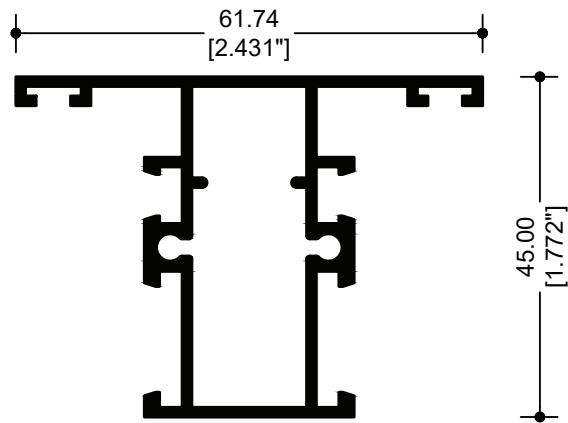
62027
"Z" APERTURA INTERIOR



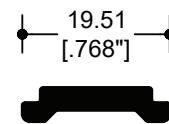
82029
JUNQUILLO VIDRIO 6 MM



82030
JUNQUILLO VIDRIO 24 MM



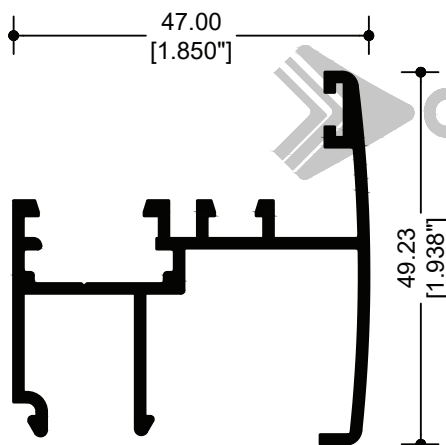
27.74
[1.092"]
62041
INTERMEDIO CUADRÍCULA



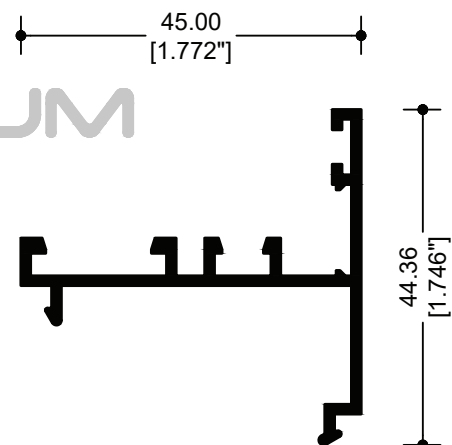
45050
PLETINA

EUROVENT[®]

P R E M I U M

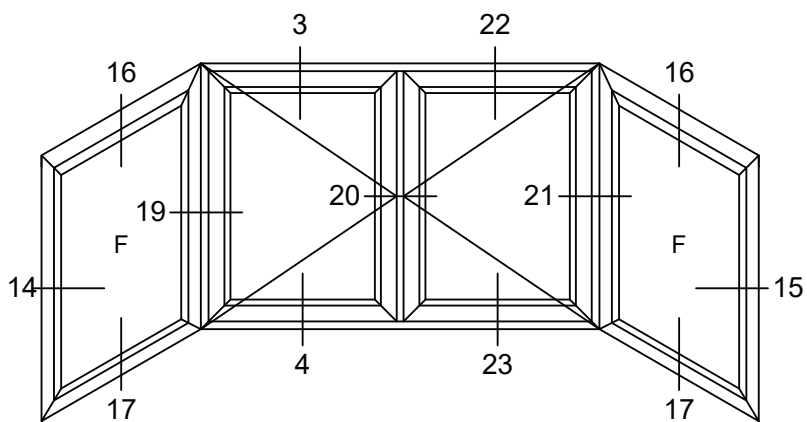
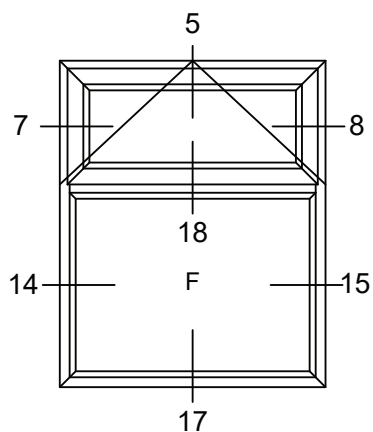
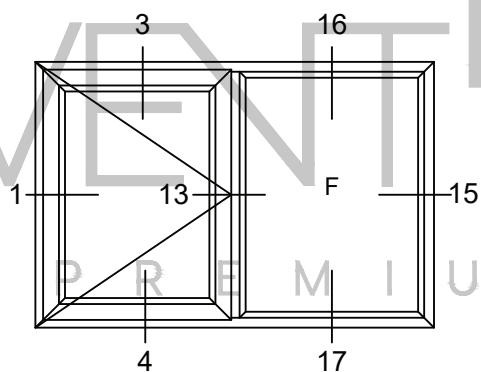
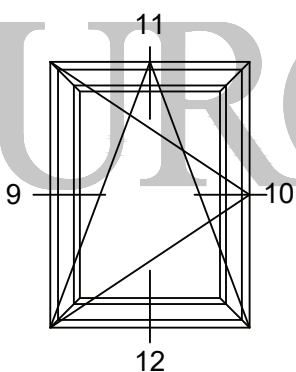
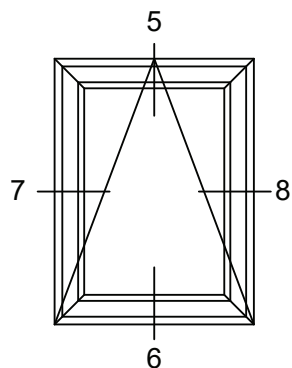
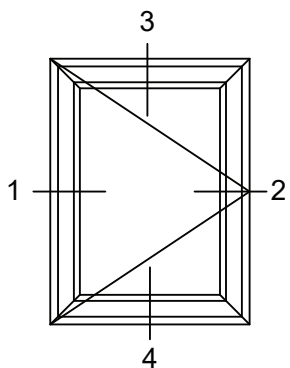


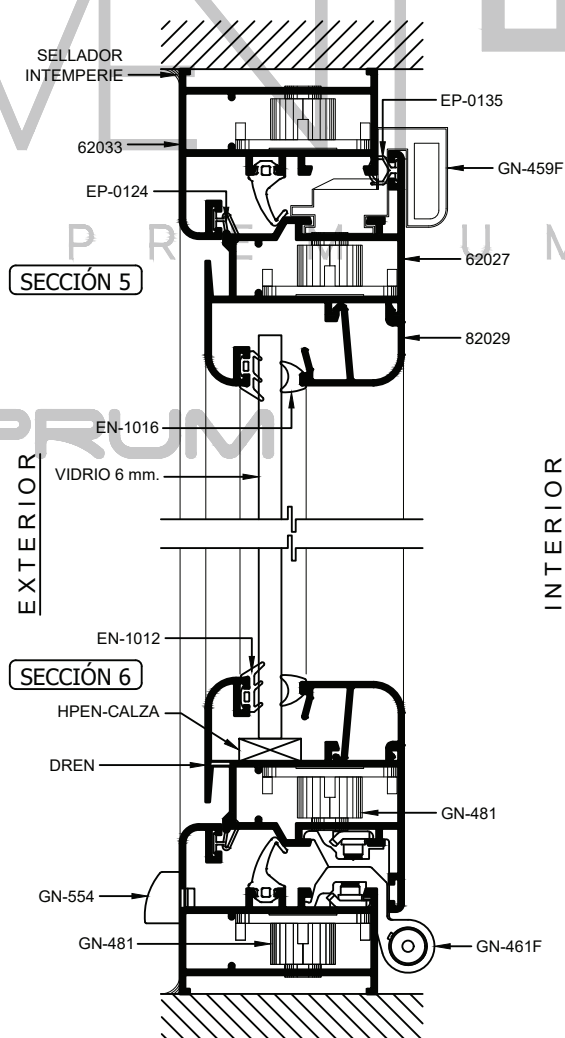
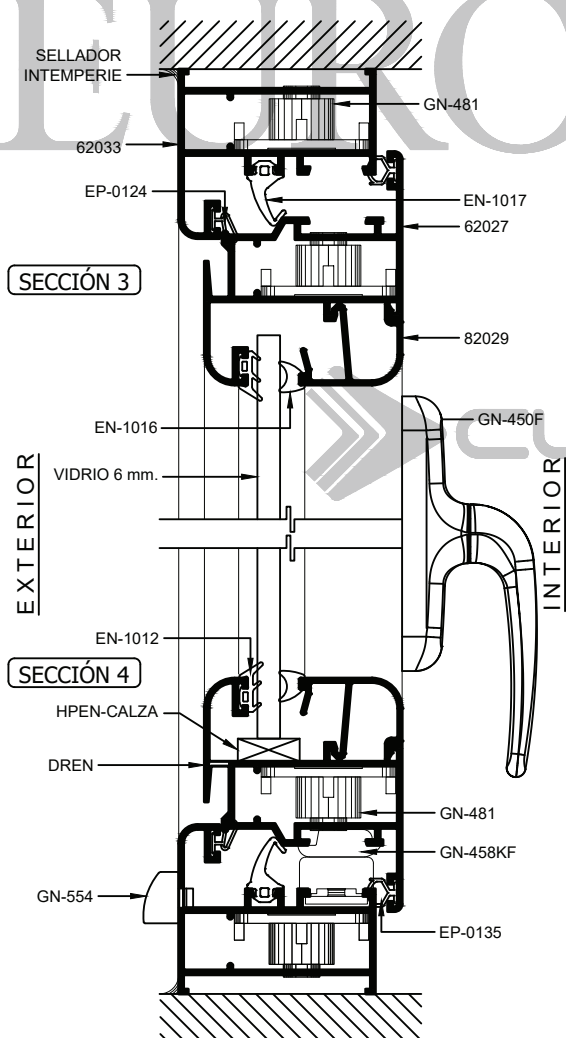
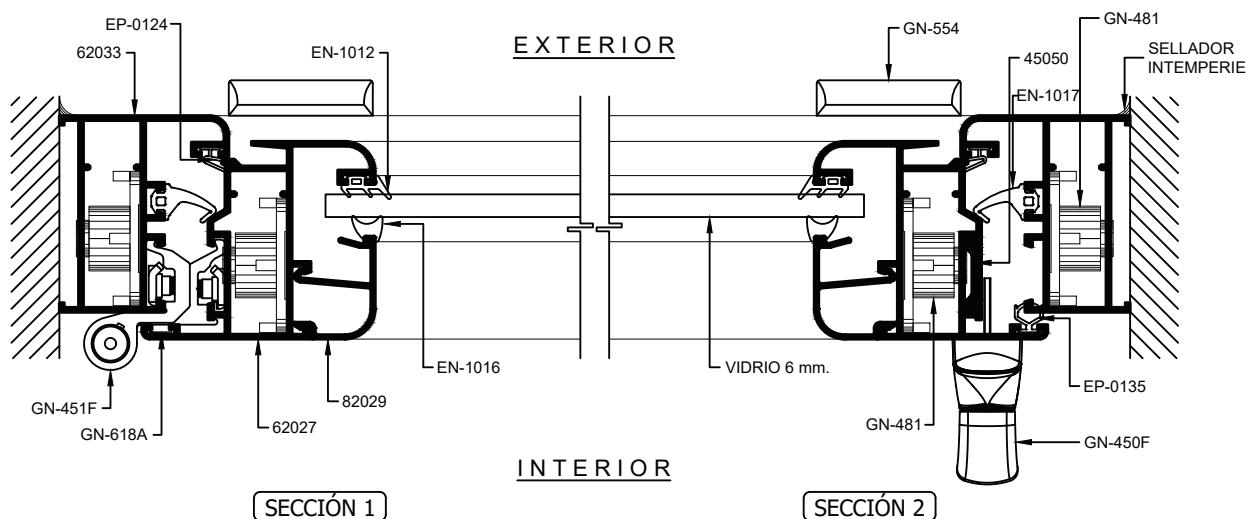
62031
INTERMEDIO MÓVIL



62032
CONVERTIDOR



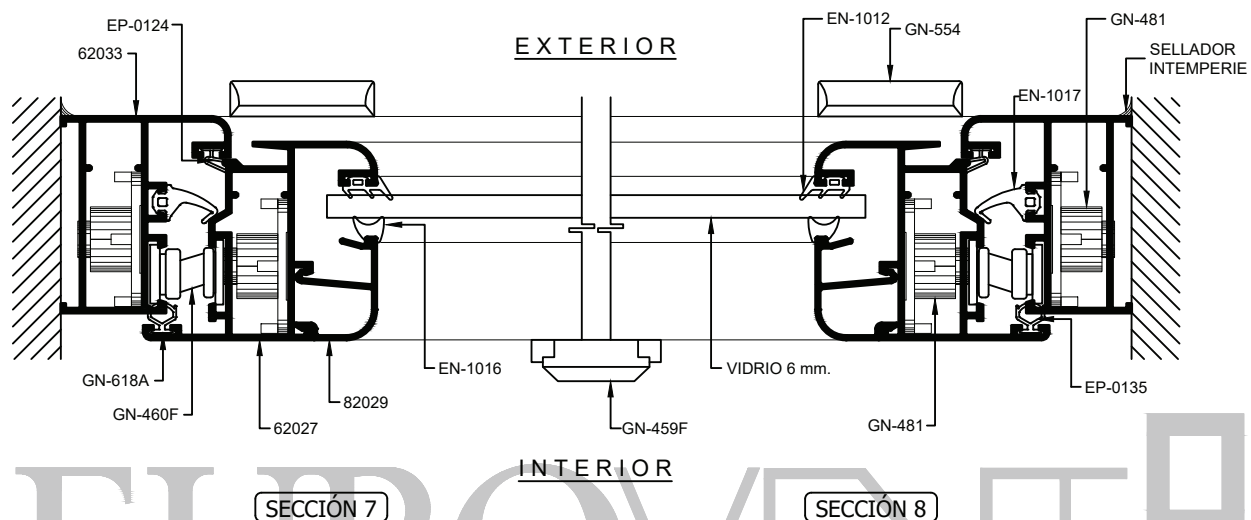




BATIENTE-PROY-VASI-OB



ESCALA 1:2

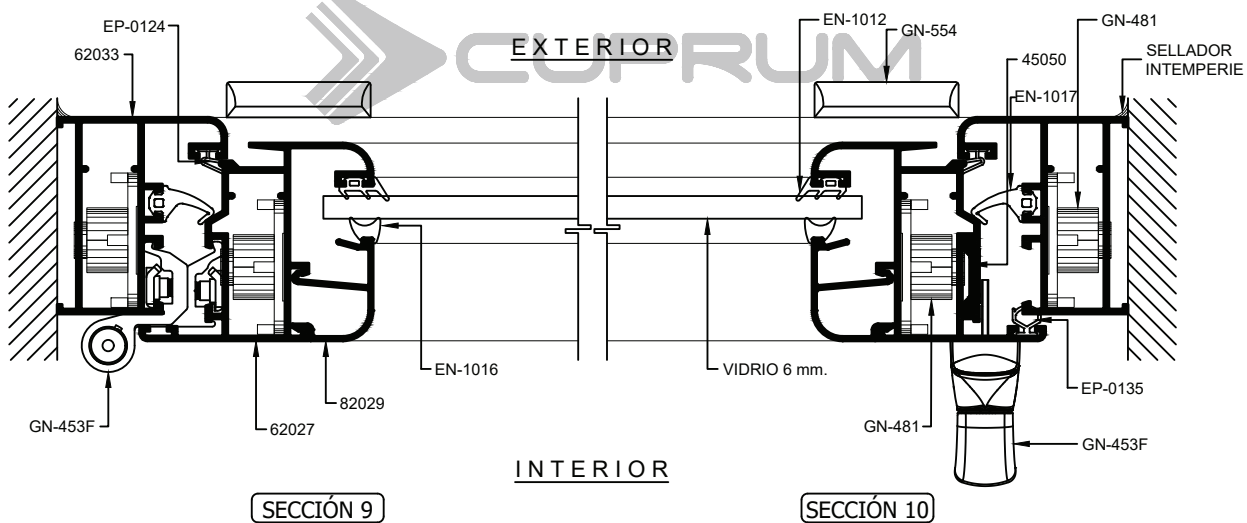


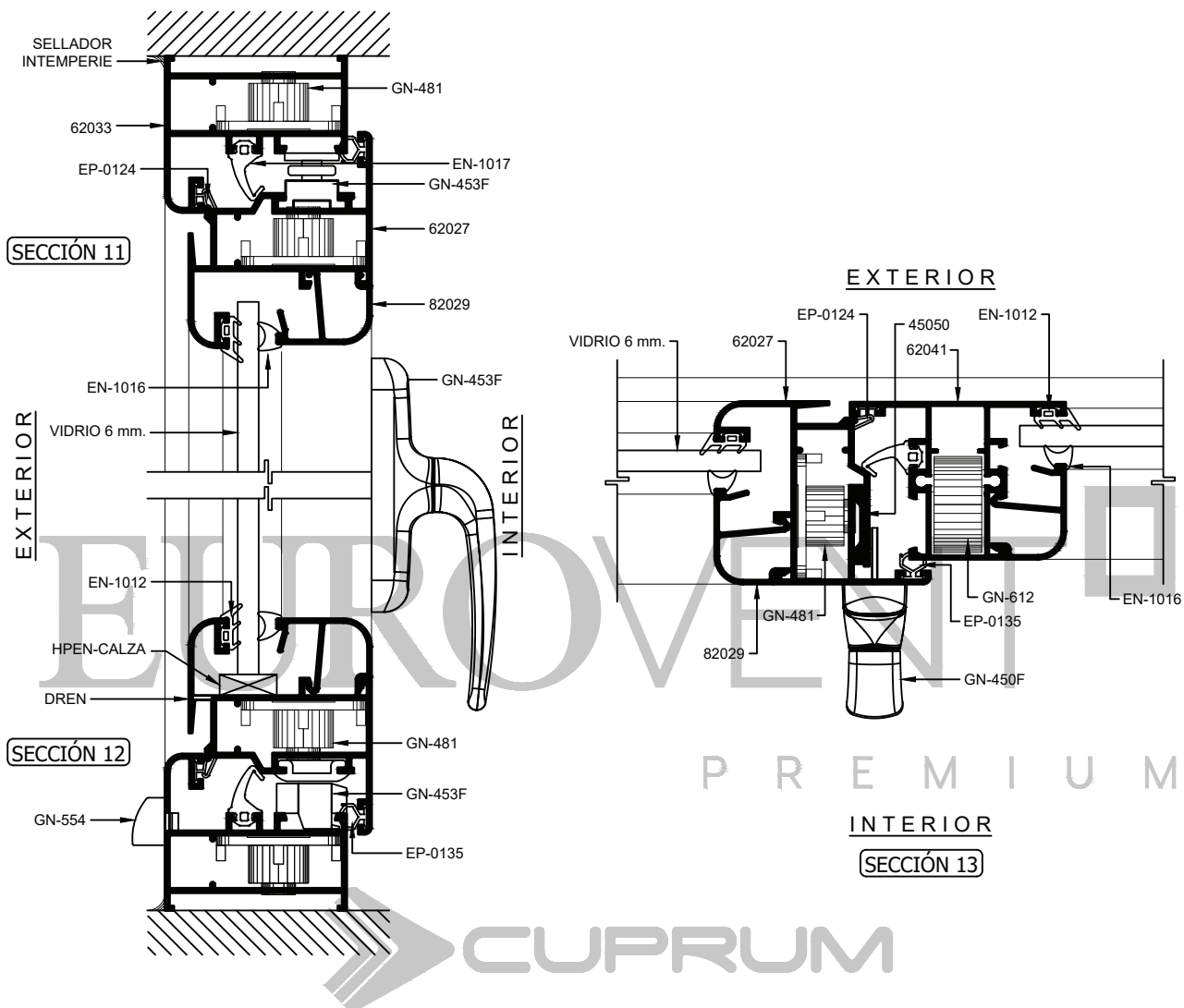
PREMIUM
SERIE

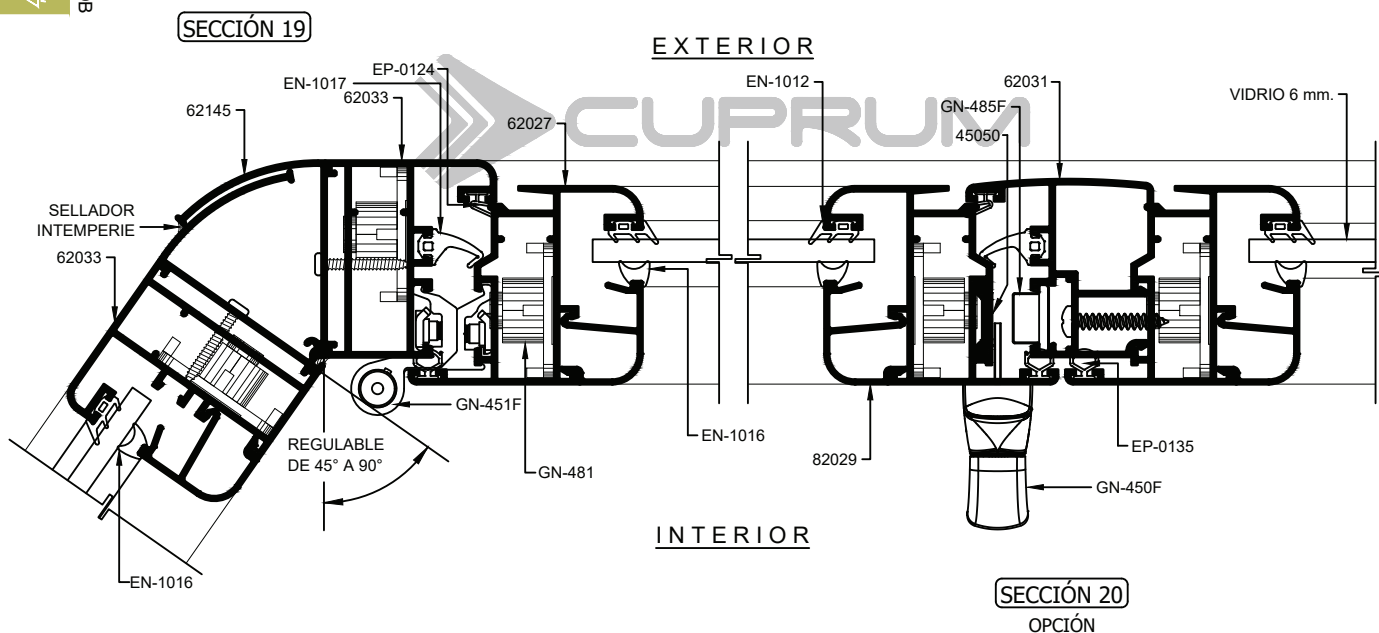
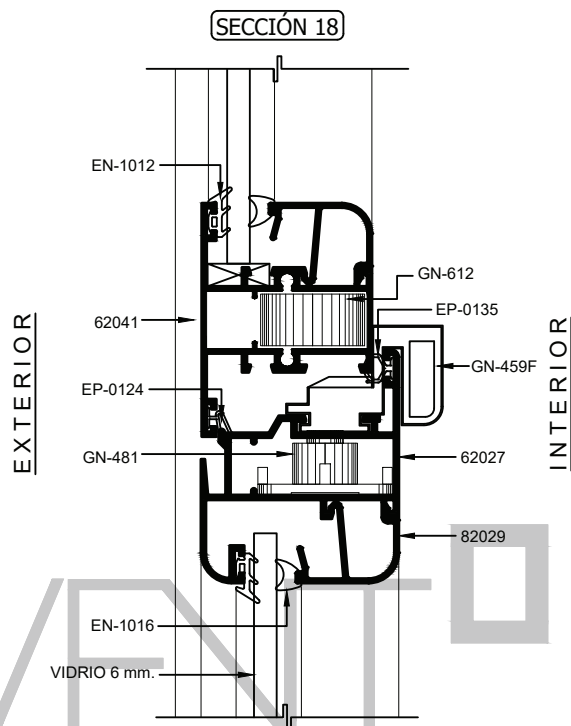
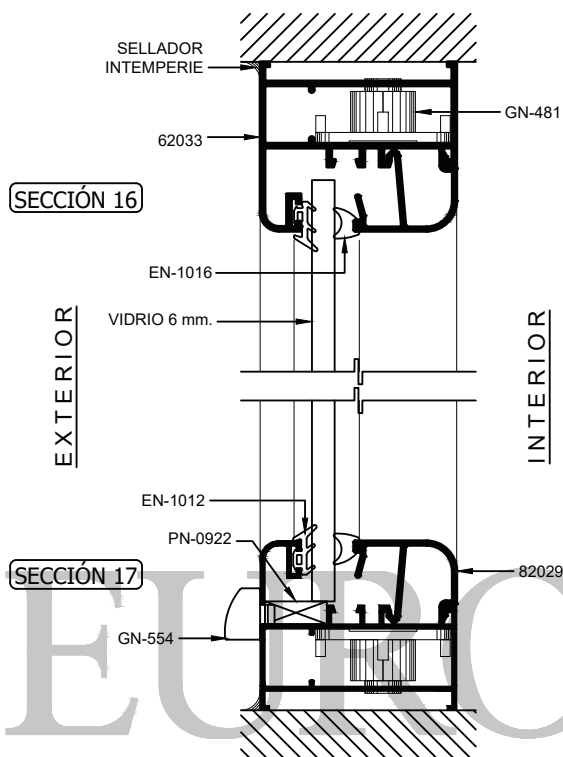
S45

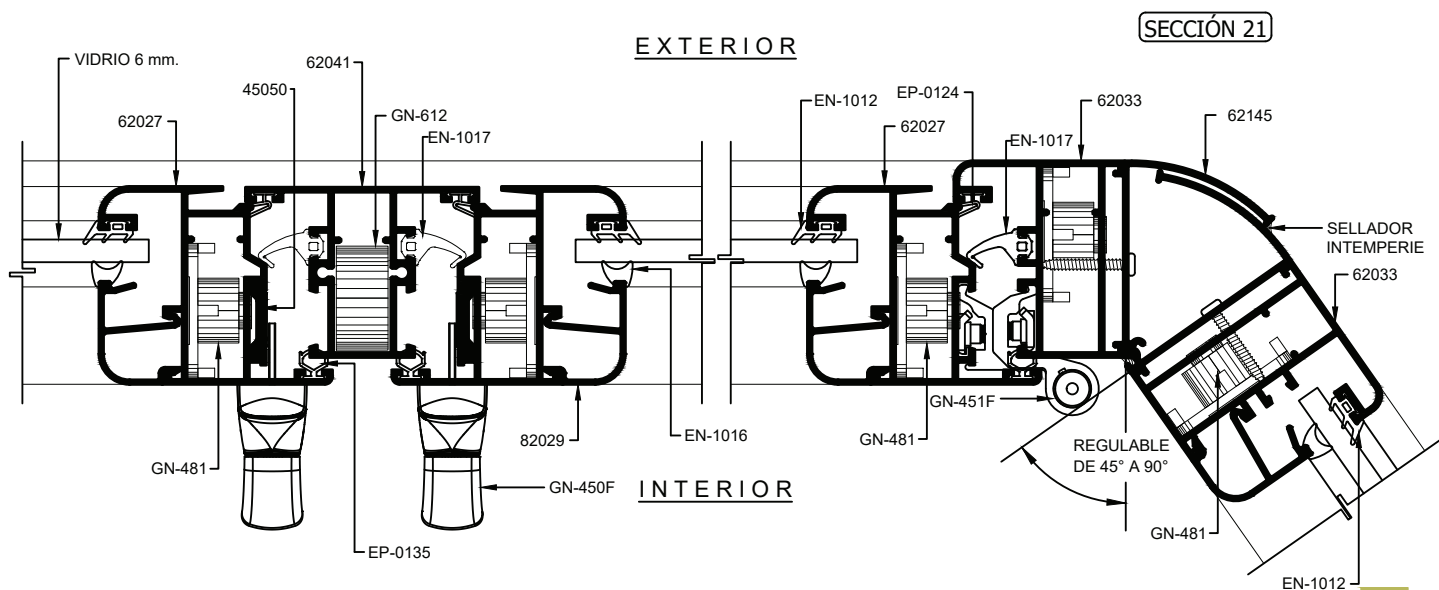


BATIENTE-PROX-VASI-OB



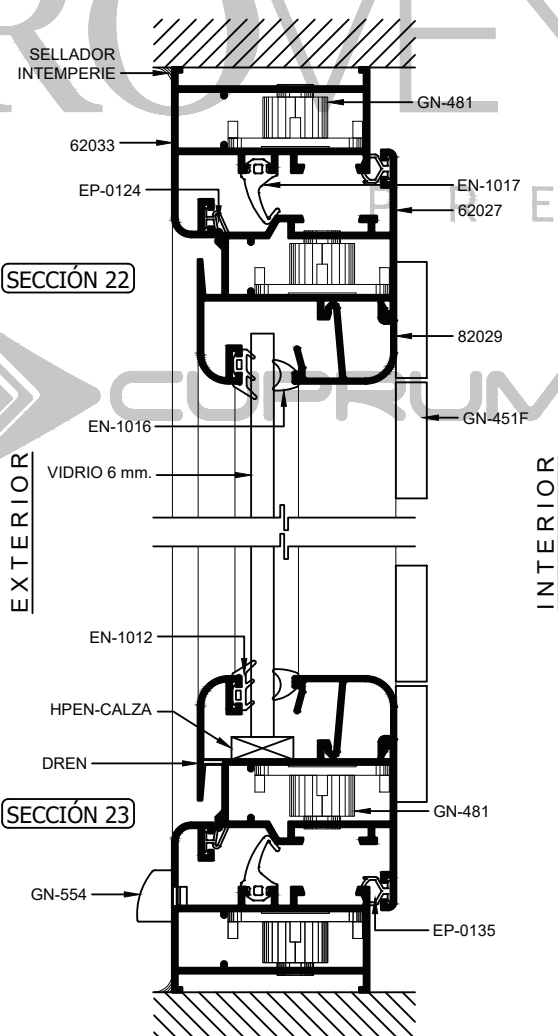






SECCIÓN 20

OPCIÓN

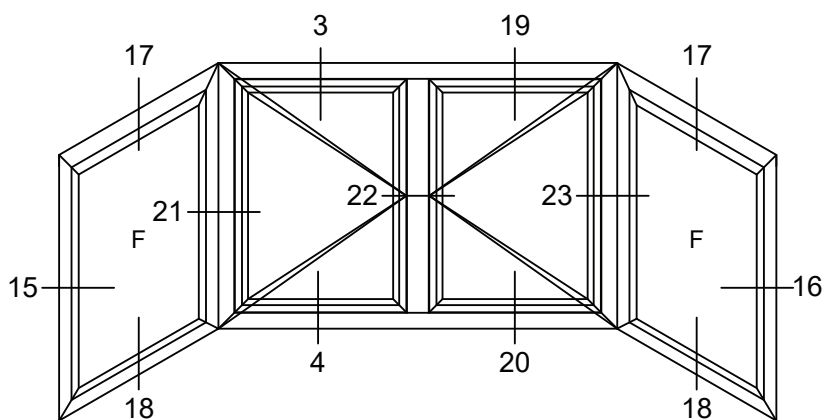
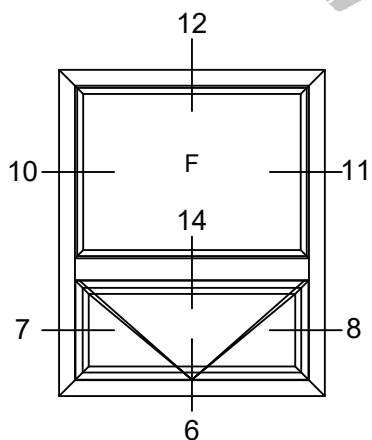
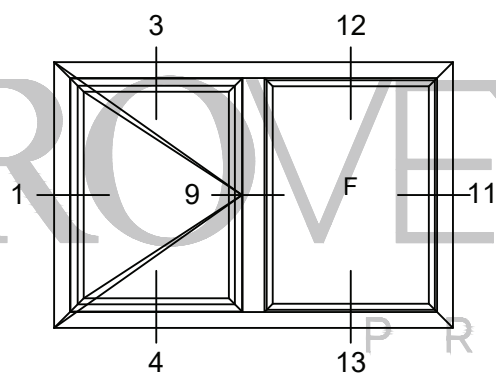
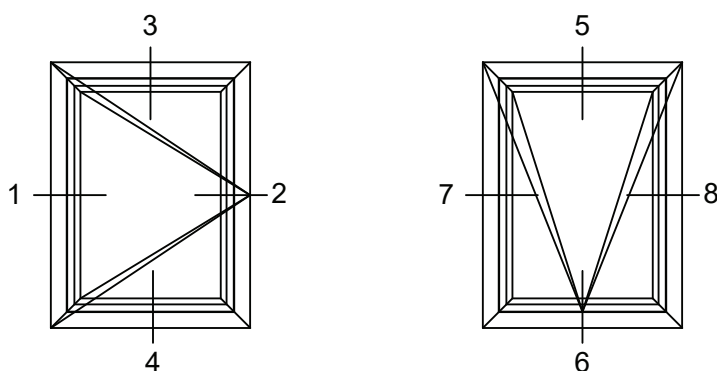


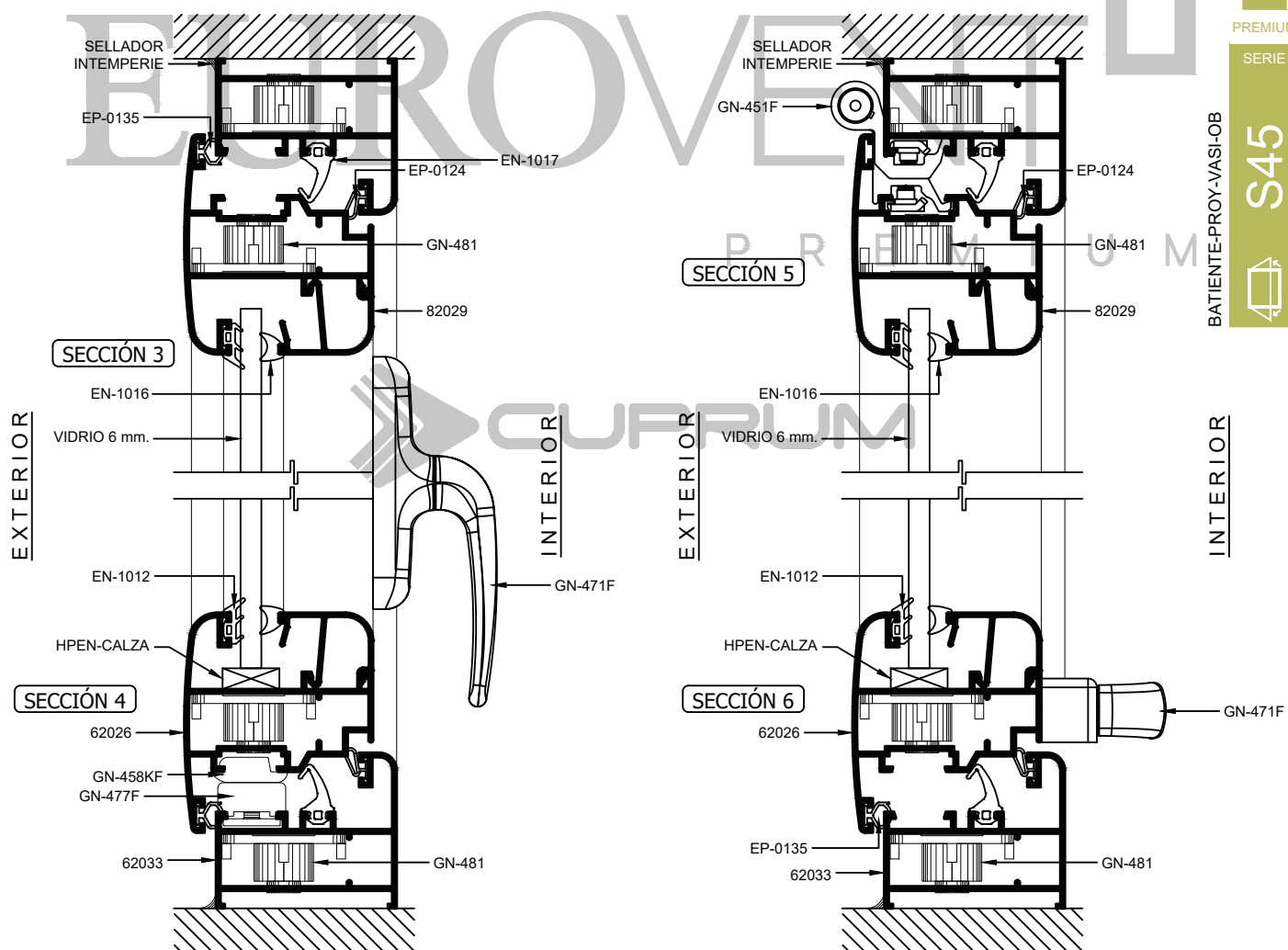
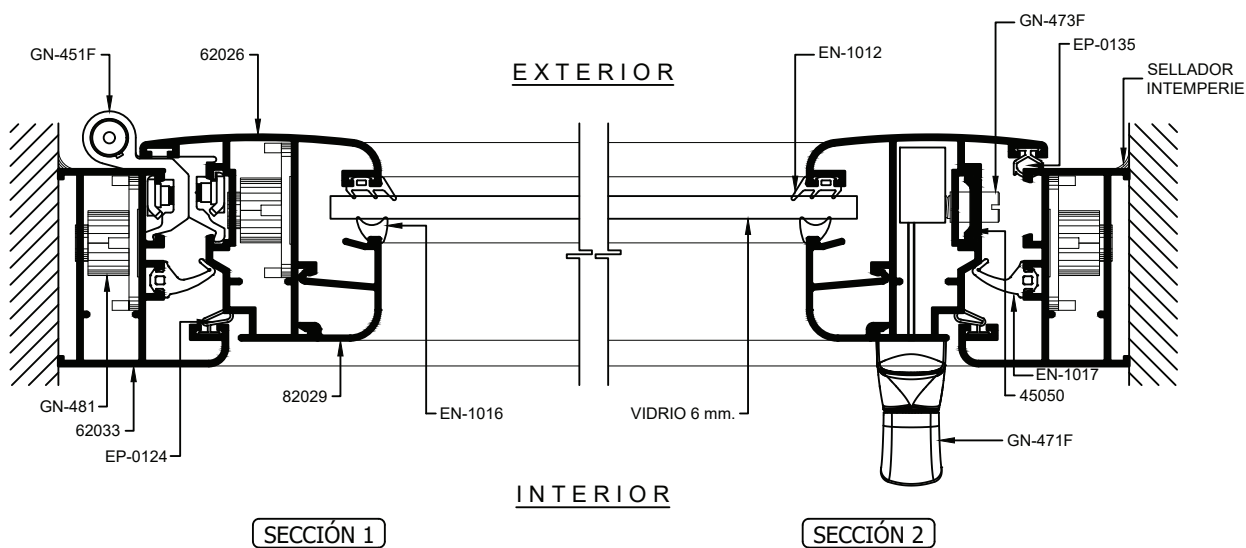
PREMIUM
SERIE

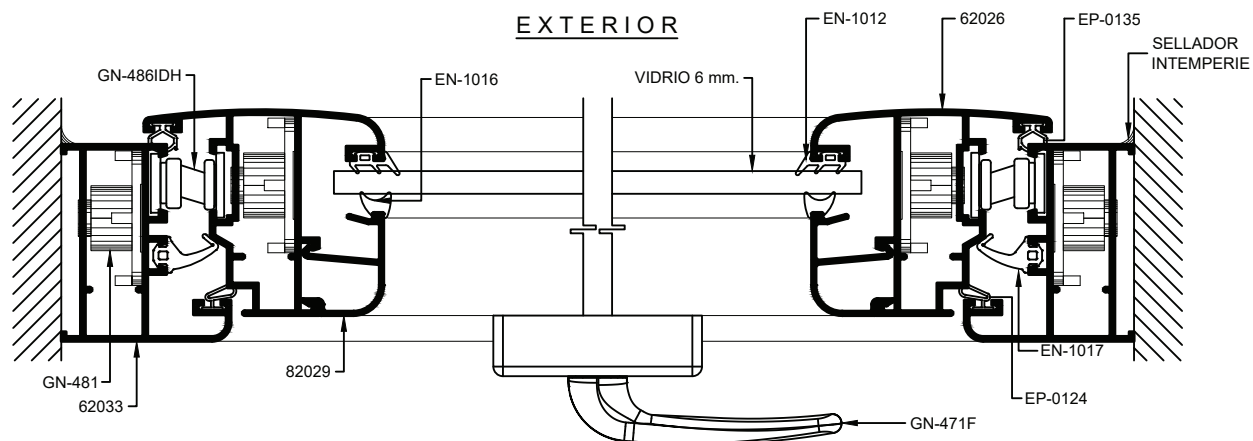
BATIENTE-PROY-VASI-OB

S45





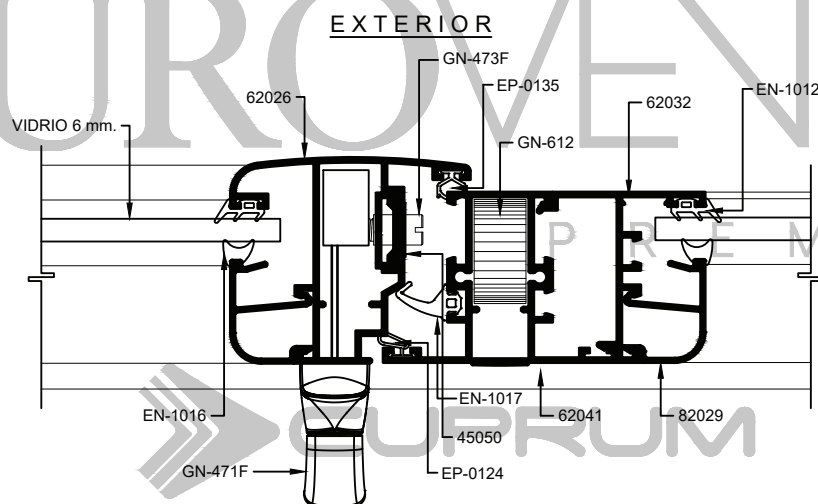




SECCIÓN 7

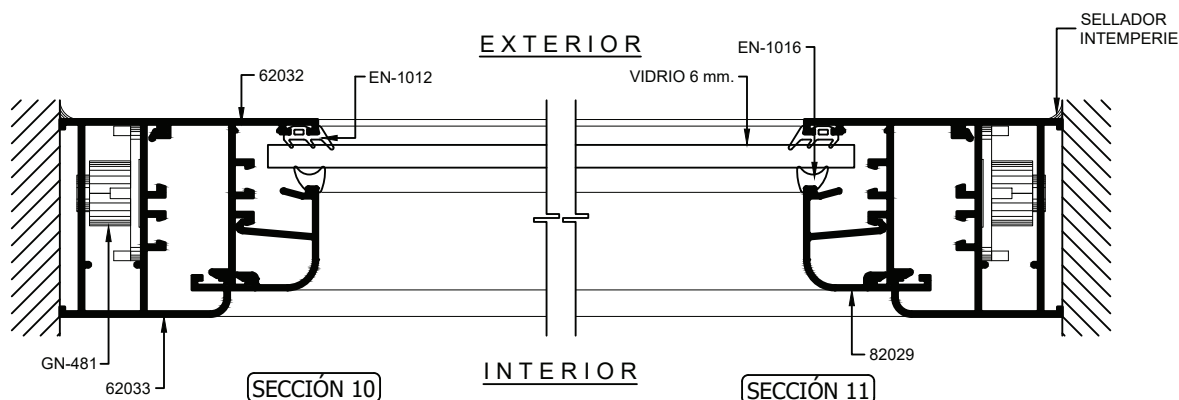
INTERIOR

SECCIÓN 8



INTERIOR

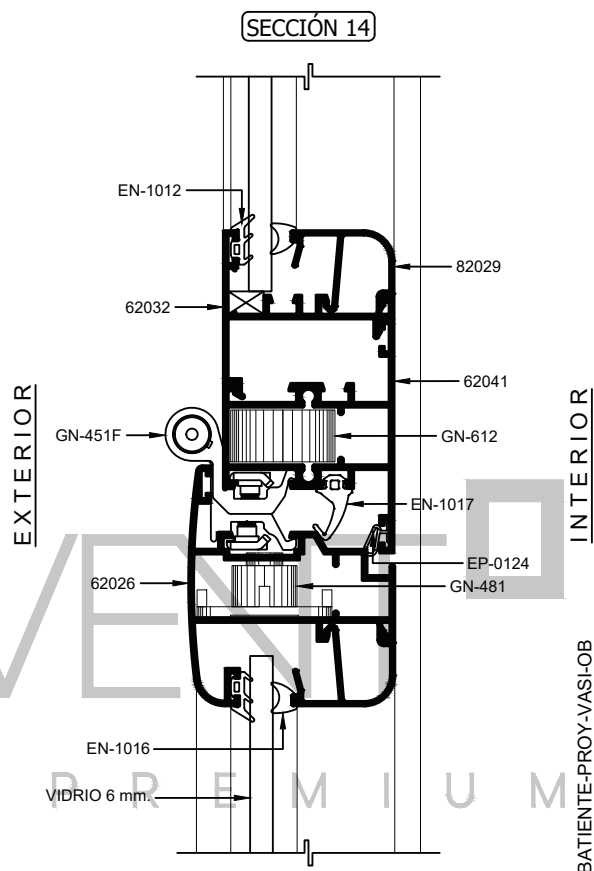
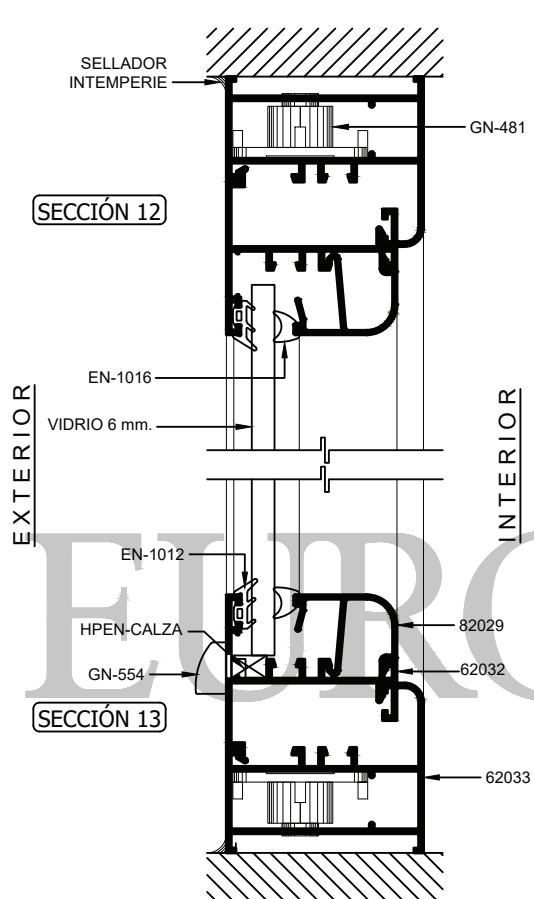
SECCIÓN 9



SECCIÓN 10

INTERIOR

SECCIÓN 11

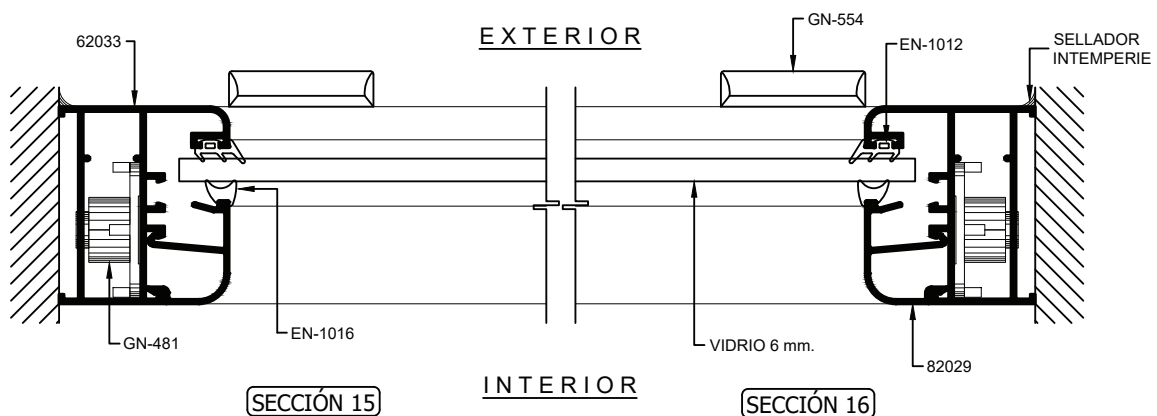


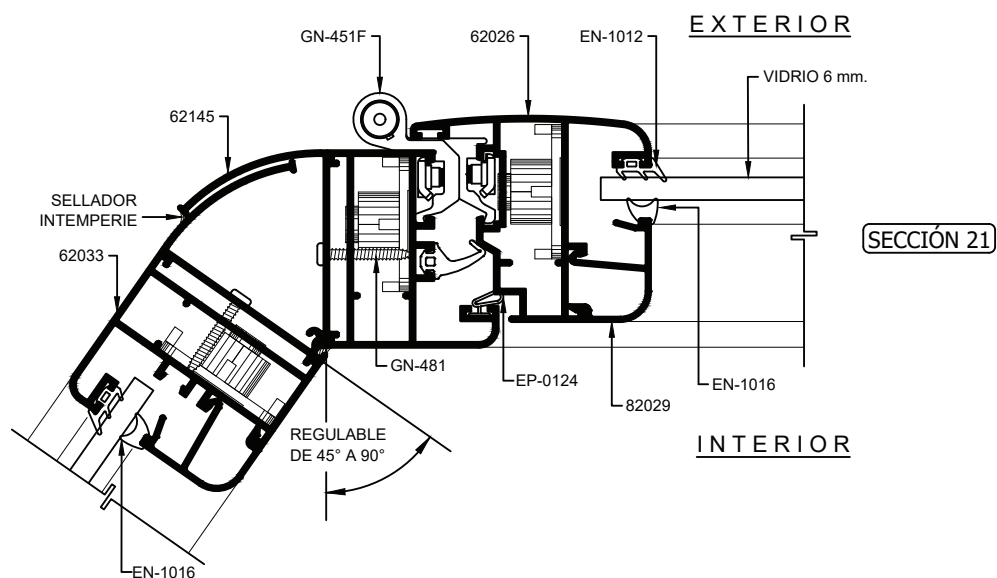
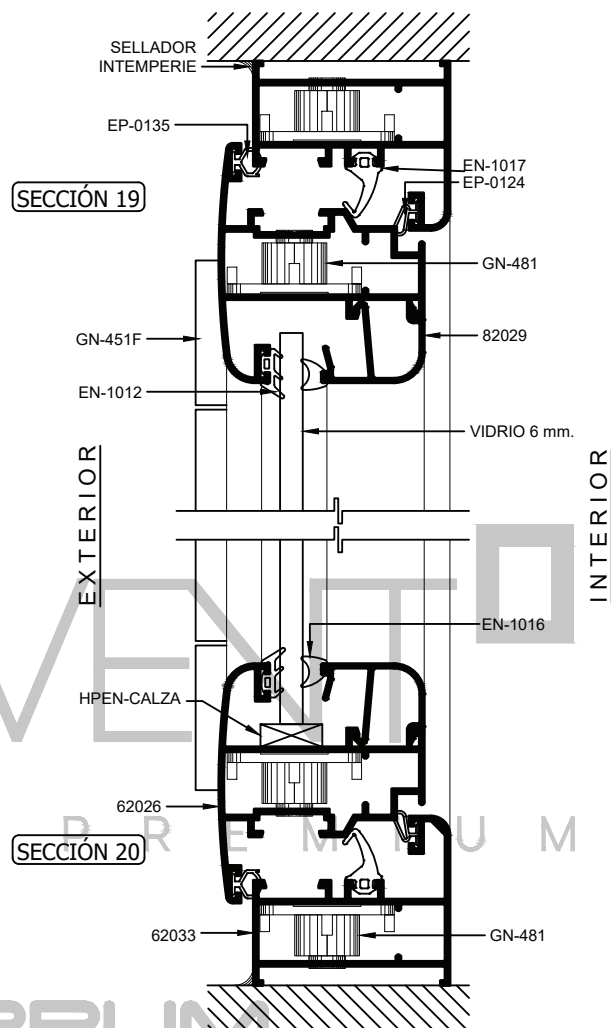
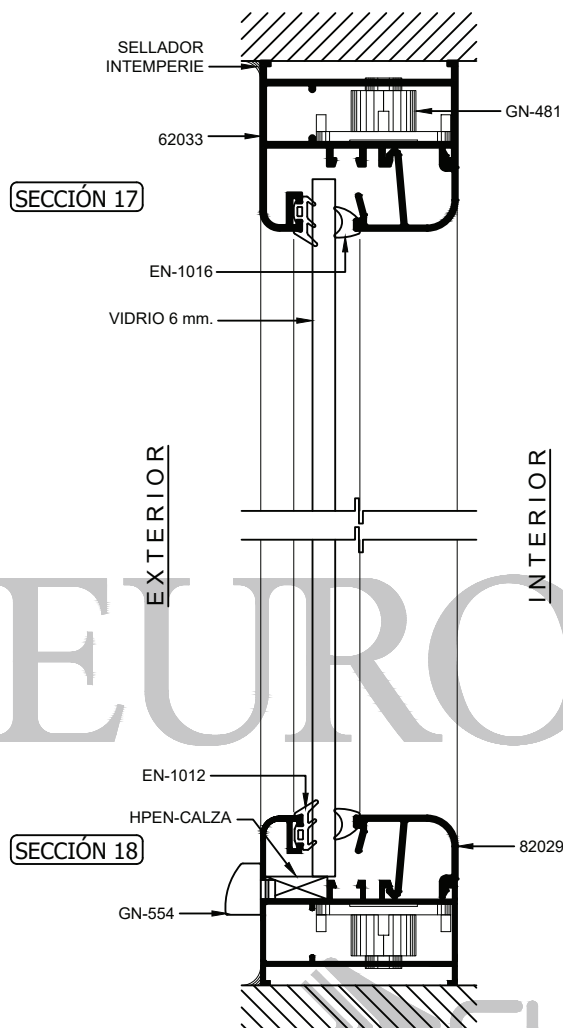
BATIENTE-PROY-VASI-OB

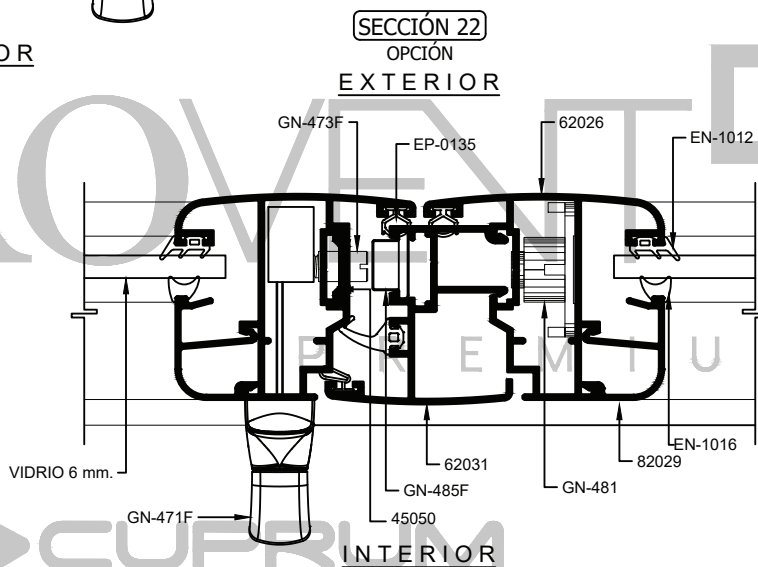
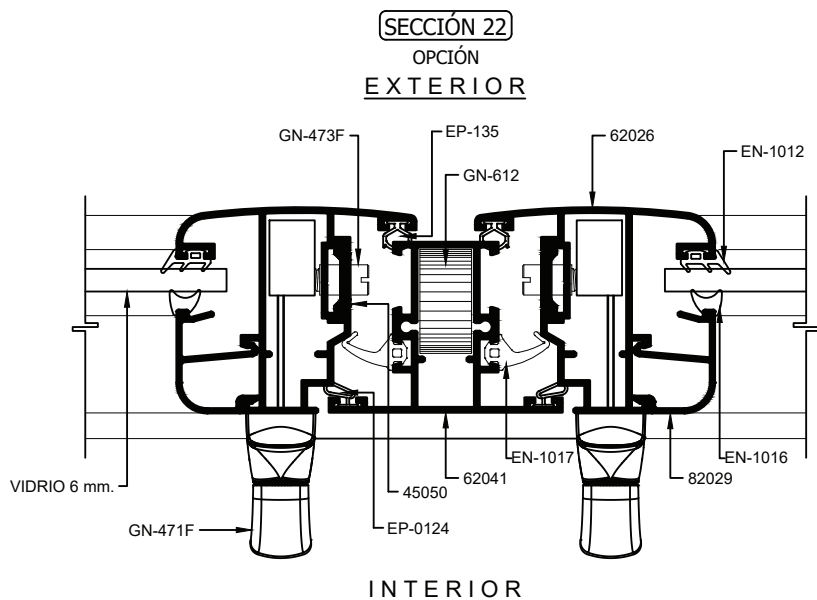
PREMIUM

SERIE

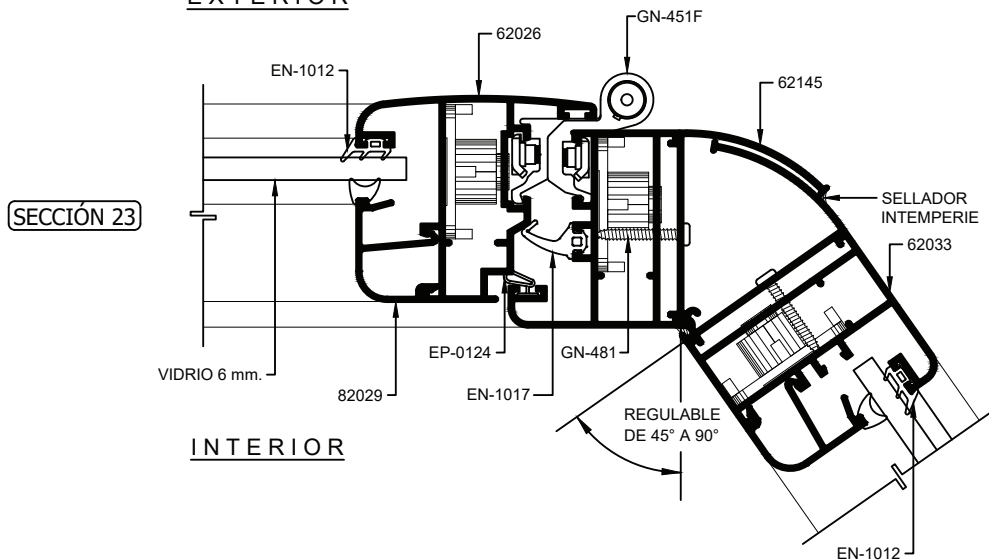
S45







EXTERIOR



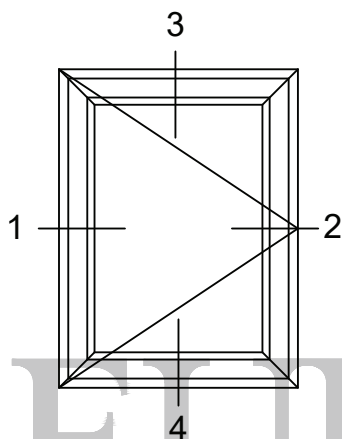
PREMIUM
SERIE

S45



BATIENTE-PROY-VASI-OB

DOBLE VIDRIO
APERTURA INTERIOR

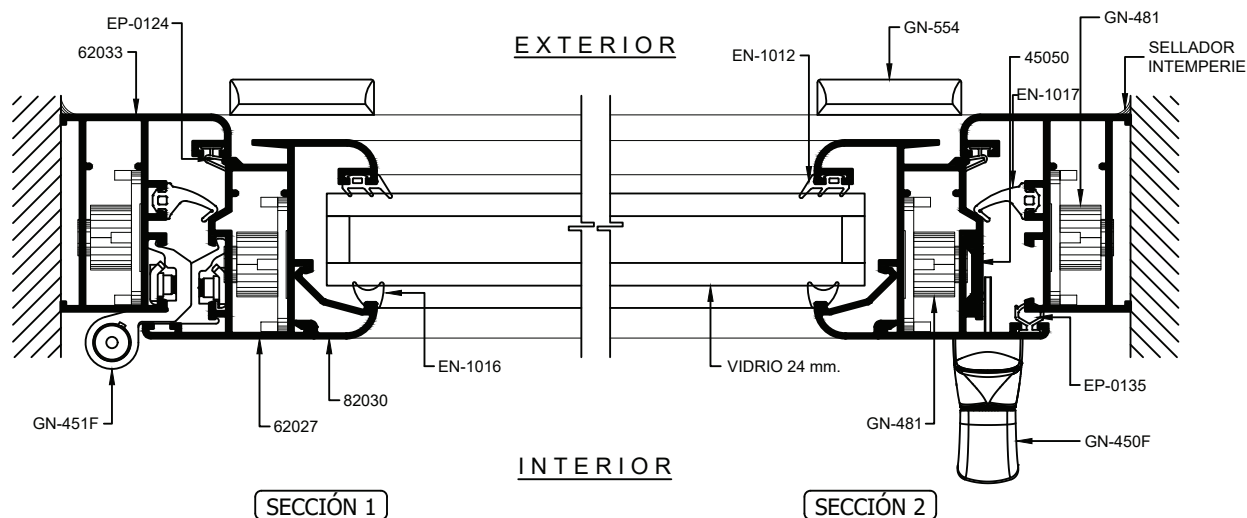
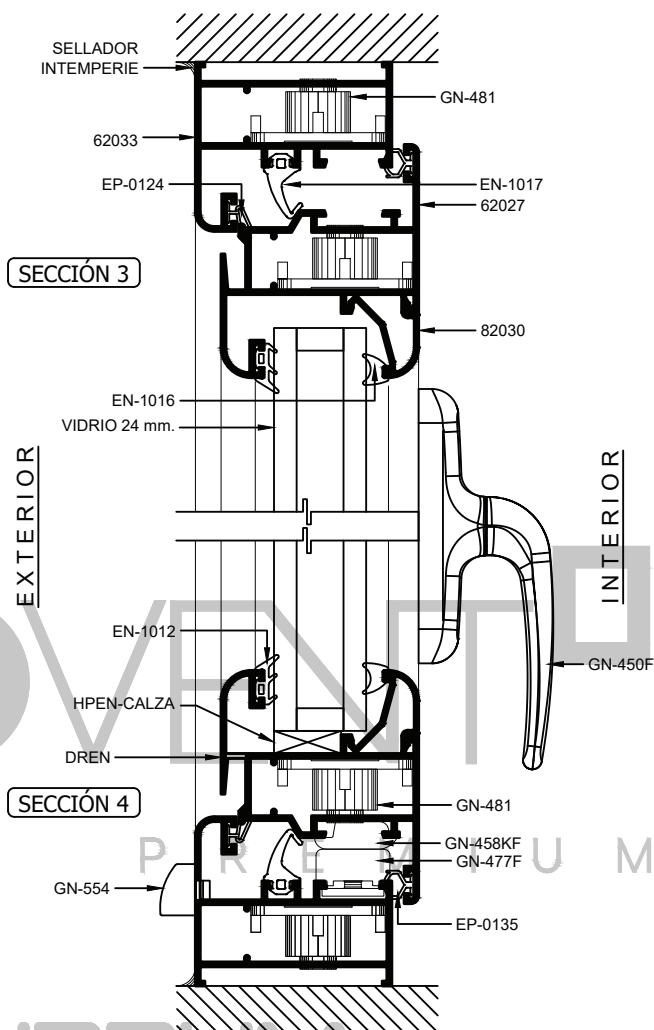


PREMIUM
SERIE

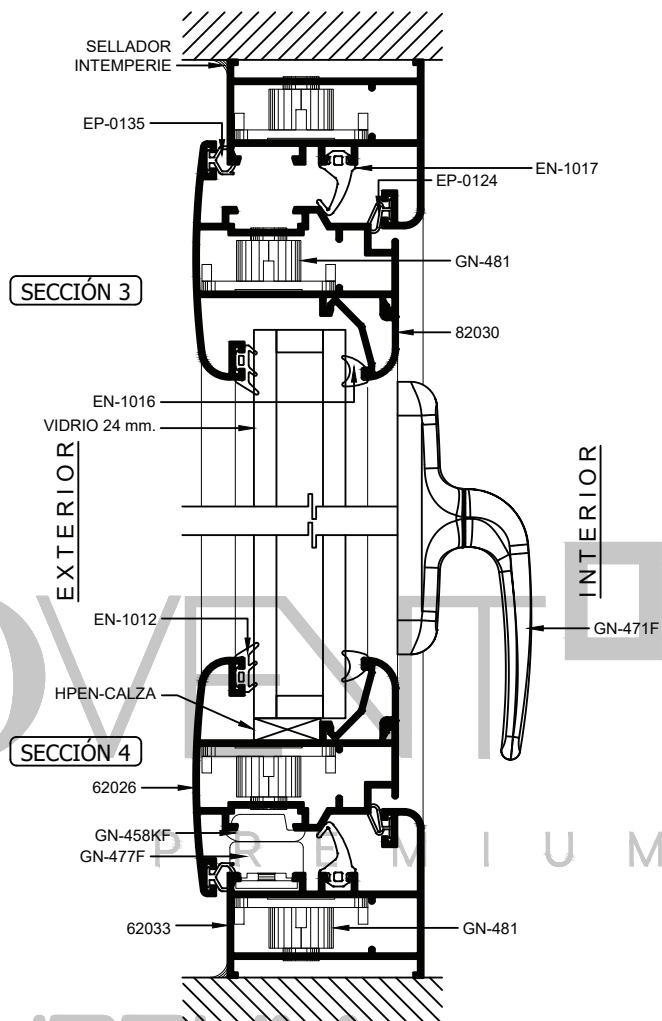
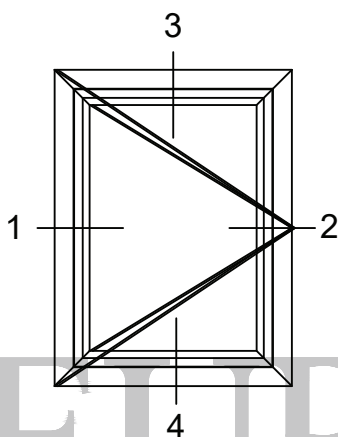
S45



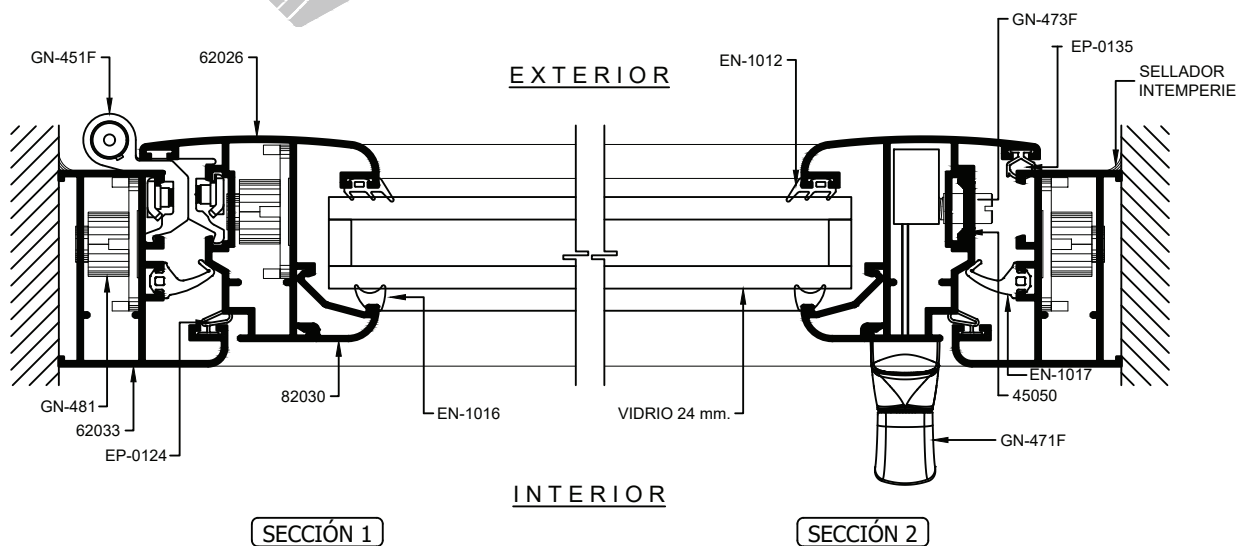
BATIENTE-PROX-VASI-OB



**DOBLE VIDRIO
APERTURA EXTERIOR**



PREMIUM
SERIE
S45
BATIENTE-PROY-VASI-OB

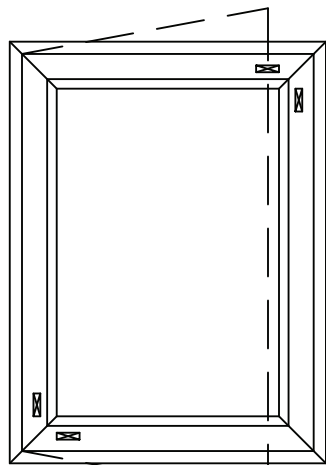


PREMIUM
SERIE

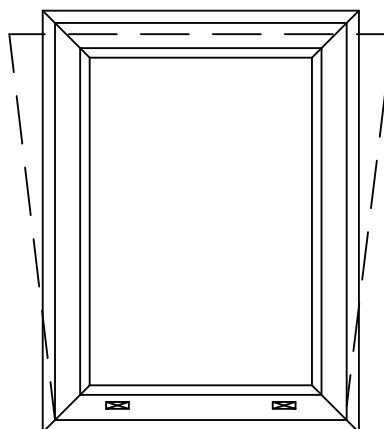
S45



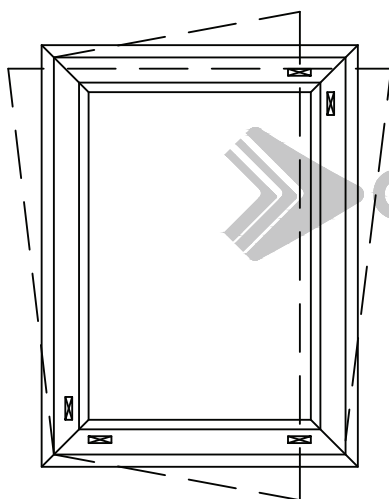
BATIENTE-PROY-VASI-OB



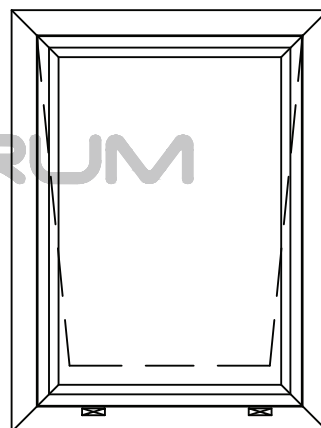
BATIENTE



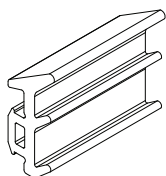
VASISTA



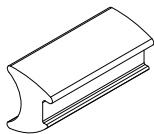
OSCILOBATIENTE



PROYECTABLE



EN-1012
EMPAQUE VIDRIO DE HOJA



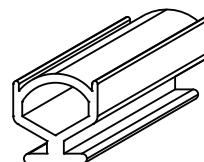
EN-1016
EPDM CUÑA FIJO
6 Y 24 MM



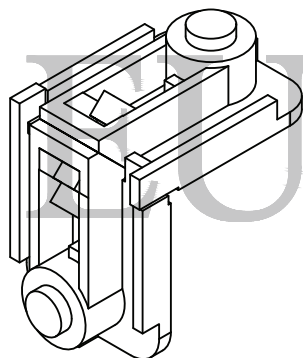
EN-1017
PINGÜINO



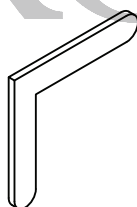
EP-0124
EMPAQUE HONGO
DECENTRADO



EP-0135
EMPAQUE HONGO DE HOJA



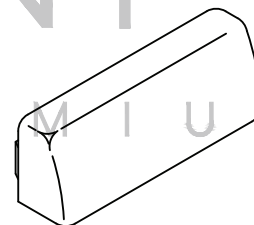
GN-481
ESCUADRA DE BOTÓN 421



GN-618A
ESCUADRA DE ALINEACIÓN



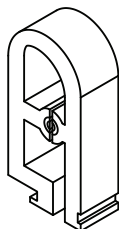
HPEN-CALZA
1/4" x 3/8"



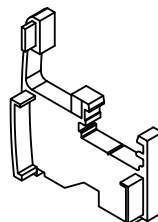
GN-554
TAPA DREN



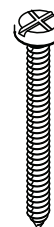
GN-102D
TAPÓN CUBREPIJA



GN-612
CONECTOR 575 BERNINA



GN-483
TAPON CIEGABATIENTE



TMNG-1026
PIJA #10 X 3"

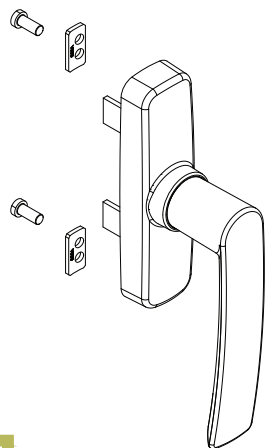
PREMIUM
SERIE

S45

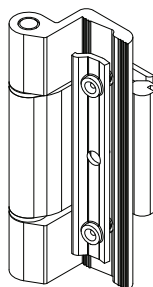
BATIENTE-PROY-VASI-OB



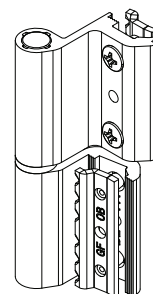
ACCESORIOS TÍPICOS PARA SOLUCIÓN BATIENTE INTERIOR



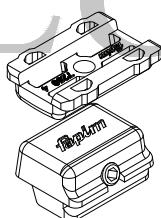
KIT CRÉMONA PRIMA
GN-450F
FUNCIÓN REVERSIBLE



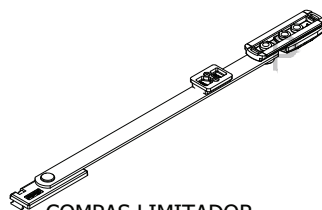
BISAGRA GRIP TRES PALAS
GN-461F
CARACTERÍSTICAS:
CAPACIDAD DE CARGA
CON 2 BISAGRAS 90 KG.
CON 3 BISAGRAS 100 KG.



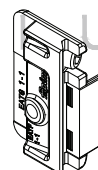
BISAGRA GRIP DOS PALAS
GN-451F PREMONTADA DERECHA
CARACTERÍSTICAS:
CAPACIDAD DE CARGA
CON 2 BISAGRAS 75 KG.
CON 3 BISAGRAS 85 KG.
(CONSIDERANDO DIMENSIONES
DE 1000 MM. x 2000 MM.)



POSICIONADOR DE HOJAS
GN-458KF



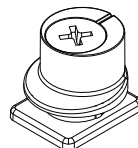
COMPAS LIMITADOR
GN-457F
CARACTERÍSTICAS:
ABERTURA MINIMA DE 450 MM.



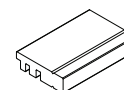
ENCUENTRO PARA
BULÓN REGULABLE
GN-480F



PASADOR HOJA PASIVA
GN-485F



BULÓN DE CIERRE
REGULABLE BT
GN-479F



PN-0922
CALZA PARA VIDRIO
(FIJO)

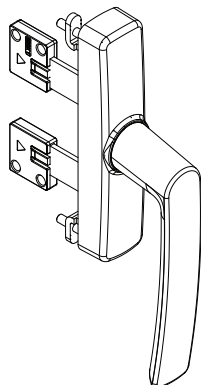
PREMIUM
SERIE

S45

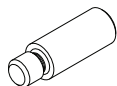


BATIENTE-PROY-VASI-OB

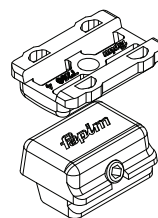
ACCESORIOS TÍPICOS PARA SOLUCIÓN BATIENTE EXTERNA



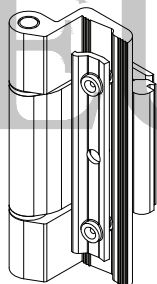
GN-471F
CREMONA GAIA DE DOS PALAS



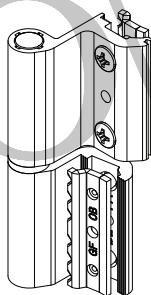
EJE 18 MM BT
GN-473F



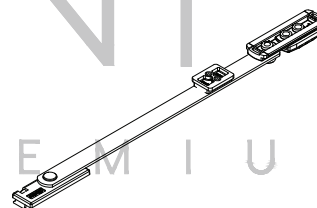
GN-458KF
POSICIONADOR DE HOJAS



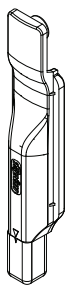
BISAGRA BRIDGE
GN-461F
CARACTERÍSTICAS:
CAPACIDAD DE CARGA
CON 2 BISAGRAS 90 KG.
CON 3 BISAGRAS 100 KG.



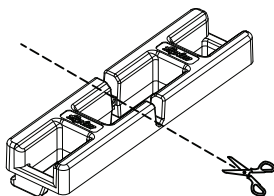
BISAGRA FLASH
GN-451F PREMONTADA DERECHA
CARACTERÍSTICAS:
CAPACIDAD DE CARGA
CON 2 BISAGRAS 75 KG.
CON 3 BISAGRAS 85 KG.
(CONSIDERANDO DIMENSIONES
DE 1000 MM. x 2000 MM.)



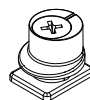
COMPÁS LIMITADOR
GN-457F
CARACTERÍSTICAS:
ABERTURA MÍNIMA DE 450 MM.



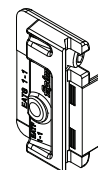
TERMINAL PLETINA
GN-476F



ENCUENTRO DOBLE INFERIOR Y
SUPERIOR (SE CORTA)
GN-477F



BULÓN DE CIERRE
REGULABLE BT
GN-479F



ENCUENTRO PARA
BULÓN REGULABLE
GN-480F



PREMIUM

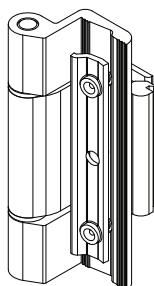
SERIE

S45



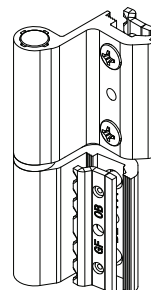
BATIENTE-PROY-VASI-OB

ACCESORIOS TÍPICOS PARA SOLUCIÓN VASISTA



BISAGRA BRIDGE
GN-461F

CARACTERÍSTICAS:
CAPACIDAD DE CARGA
CON 2 BISAGRAS 90 KG.
CON 3 BISAGRAS 100 KG.



BISAGRA FLASH
GN-451F PREMONTADA DERECHA

CARACTERÍSTICAS:
CAPACIDAD DE CARGA
CON 2 BISAGRAS 75 KG.
CON 3 BISAGRAS 85 KG.
(CONSIDERANDO DIMENSIONES
DE 1000 MM. x 2000 MM.)



PREMIUM

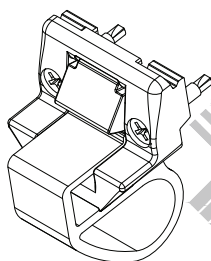
SERIE

S45



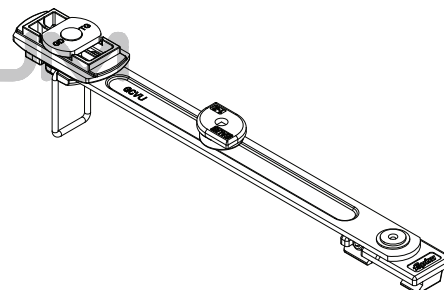
BATIENTE-PROY-VASI-OB

EUROVENT[®]
P R E M I U M



CIERRE GOLPETE CICO
GN-459F

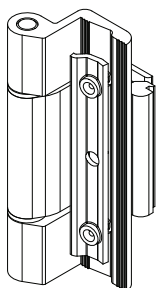
CARACTERÍSTICAS:
HASTA 600 MM. DE ANCHO



COMPAS ABATIBLE RALLENTY
GN-460F

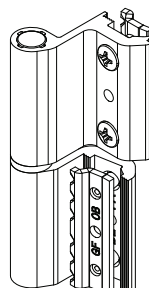
CARACTERÍSTICAS:
ABERTURA MÁXIMA
DE 45° O 450 MM.

ACCESORIOS TÍPICOS PARA SOLUCIÓN PROYECTABLE



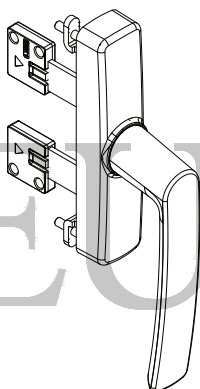
**BISAGRA BRIDGE
GN-461F**

CARACTERÍSTICAS:
CAPACIDAD DE CARGA
CON 2 BISAGRAS 90 KG.
CON 3 BISAGRAS 100 KG.

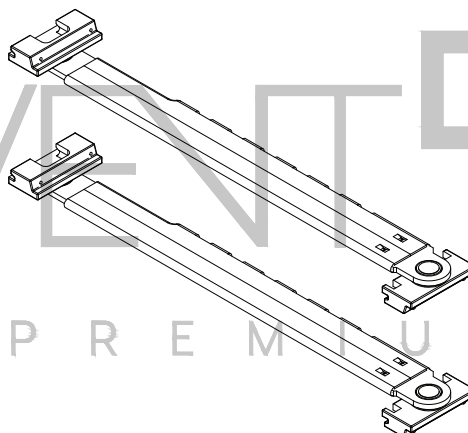


**BISAGRA FLASH
GN-451F PREMONTADA DERECHA**

CARACTERÍSTICAS:
CAPACIDAD DE CARGA
CON 2 BISAGRAS 75 KG.
CON 3 BISAGRAS 85 KG.
(CONSIDERANDO DIMENSIONES
DE 1000 MM. x 2000 MM.)

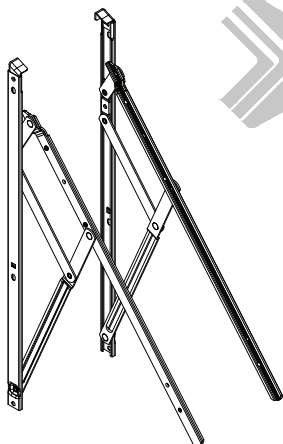


**GN-471F
CREMONA GAIA DE DOS PALAS**



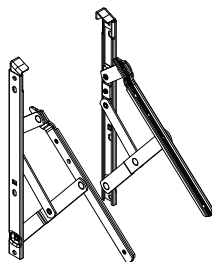
**BRAZO TELESCOPICO LASER
GN-486IDH**

CARACTERÍSTICAS:
CARGA MÁXIMA DE 80 KG.
(MÍNIMO 500 MM. DE ALTURA)



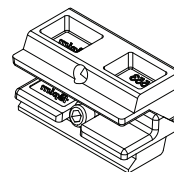
**COMPÁS LARGO 1980
GN-488A**

DIMENSIONES MÁXIMAS:
1000 x 1000 MM.
PESO MÁXIMO:
25 KG. (LA PAREJA)
ALTURA DE LA HOJA:
493 MM. MÍNIMO



**COMPÁS CORTO 1981
GN-489HE**

DIMENSIONES MÁXIMAS:
600 x 600 MM.
PESO MÁXIMO:
25 KG. (LA PAREJA)
ALTURA DE LA HOJA:
290 MM. MÍNIMO



**3ER PUNTO DE CIERRE
REGULABLE BT
GN-478KF**

PREMIUM
SERIE

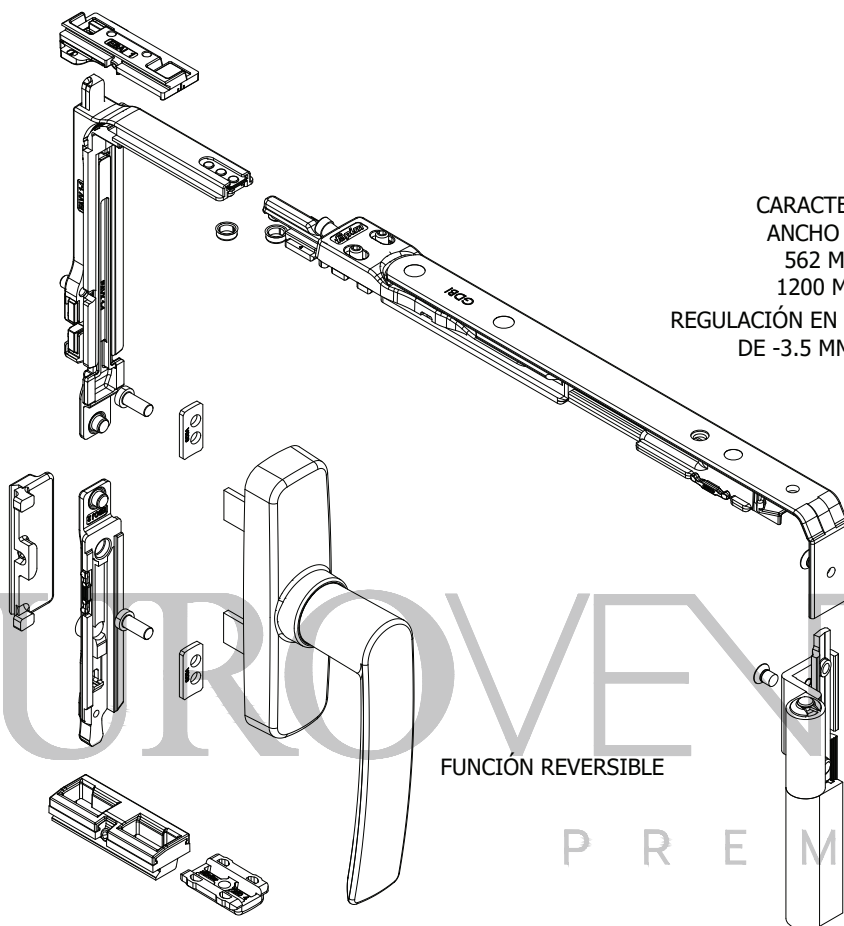
BATIENTE-PROY.-VASI-OB

S45



ACCESORIOS TÍPICOS PARA SOLUCIÓN OSCILO BATIENTE

KIT OSCILO CREMONA GEA Y BRAZO M GN-453F



CARACTERÍSTICAS:

ANCHO DE HOJA:

562 MM. MIN.

1200 MM. MAX.

REGULACIÓN EN LA CAÍDA DE HOJA
DE -3.5 MM A +1.5 MM

FUNCIÓN REVERSIBLE

P R E M I U M



PREMIUM

SERIE

S45



BATIENTE-PROY-VASI-OB

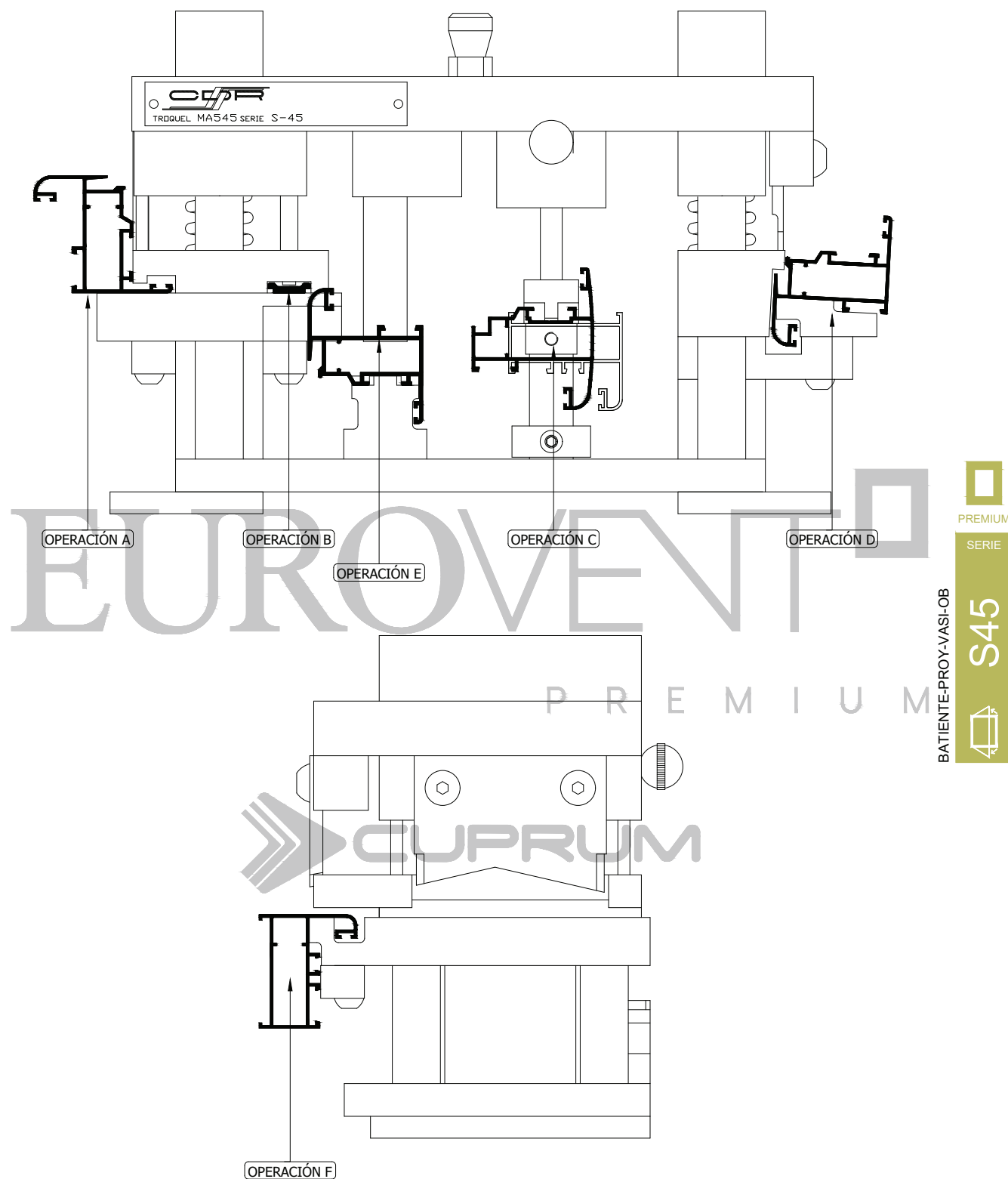


COMPÁS LIMITADOR

GN-457F

CARACTERÍSTICAS:

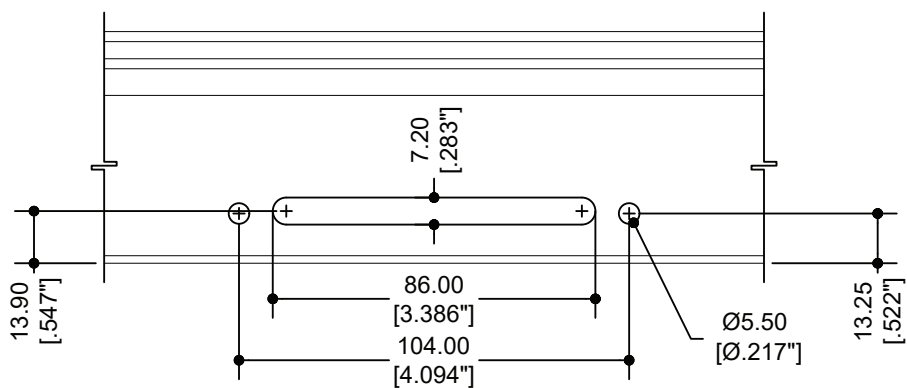
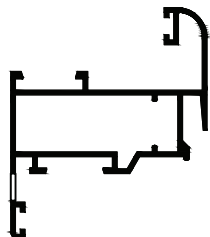
ABERTURA MÍNIMA DE 450 MM.



PARA REALIZAR TODAS LAS OPERACIONES DE TROQUELADO, EL MATERIAL DEBE DE ESTAR CORTADO A MEDIDA DE FABRICACIÓN

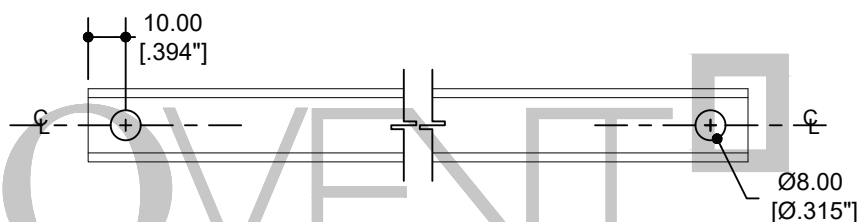
OPERACIÓN A

CREMONA
62027 "Z" APERTURA INTERIOR



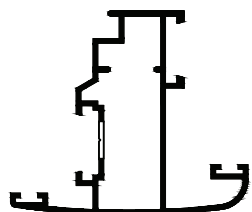
OPERACIÓN B

45050 PLETINA

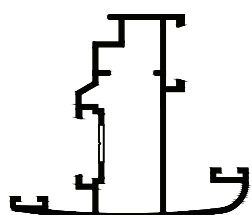
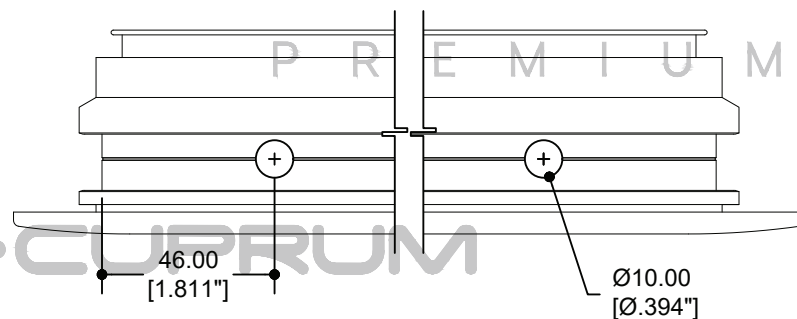


OPERACIÓN C

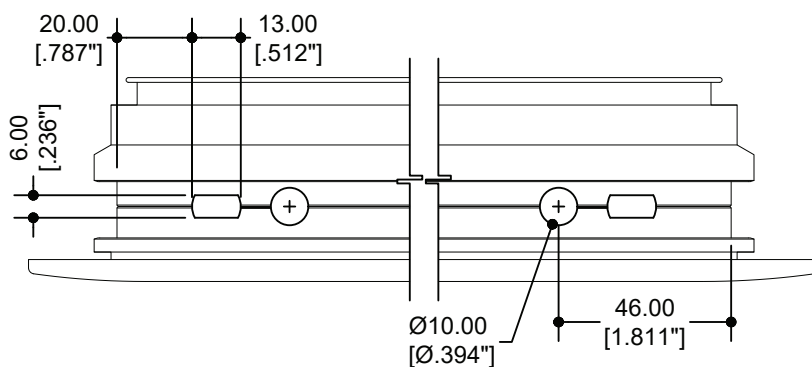
62026 "T" APERTURA EXTERIOR



ESCUADRA DE BOTÓN HOR.



ESCUADRA DE BOTÓN VERT.



SERIE

S45



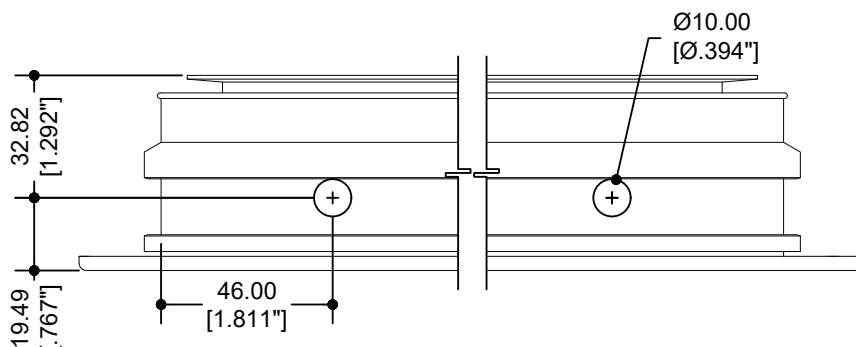
BATIENTE-PROY-VASI-OB

OPERACIÓN C

62027 "Z" APERTURA INTERIOR



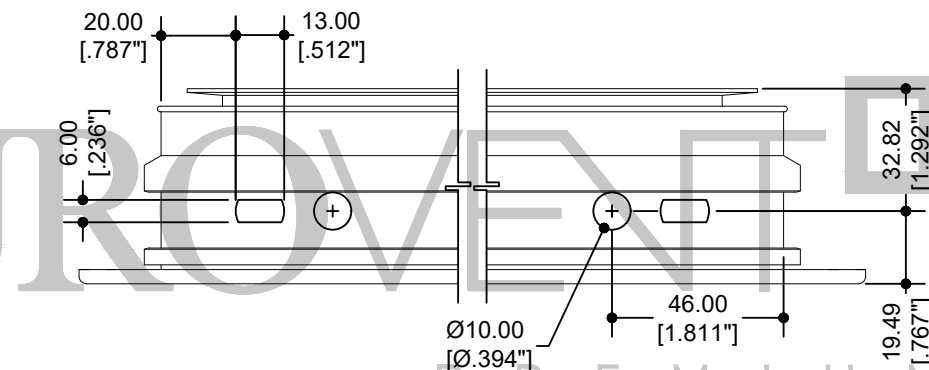
ESCUADRA DE BOTÓN HOR.



PARA REALIZAR LA OPERACIÓN "C" VERTICAL, LA PERILLA DEBE DE ESTAR ADENTRO
PARA REALIZAR LA OPERACIÓN "C" HORIZONTAL, LA PERILLA DEBE DE ESTAR AFUERA



ESCUADRA DE BOTÓN VERT.

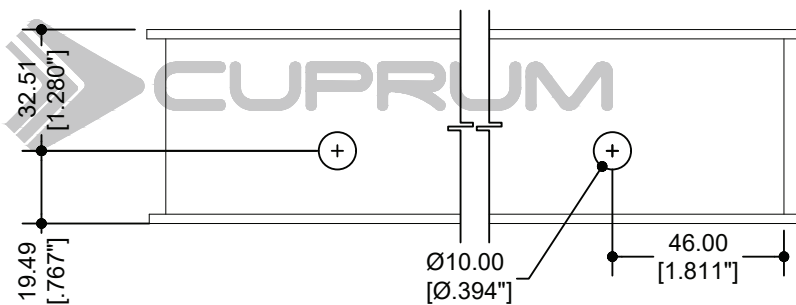


OPERACIÓN C

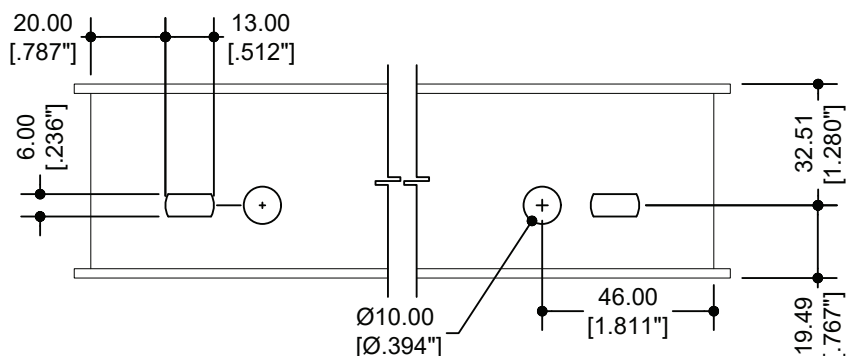
62033 "L" CONTRAMARCO



ESCUADRA DE BOTÓN HOR.



ESCUADRA DE BOTÓN VERT.



PREMIUM
SERIE

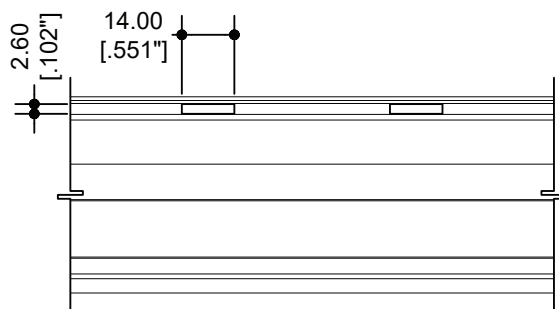
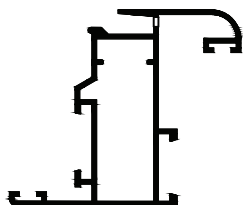
S45



BATIENTE-PROY-VASI-OB

OPERACIÓN D

62027 "Z" APERTURA INTERIOR



OPERACIÓN E

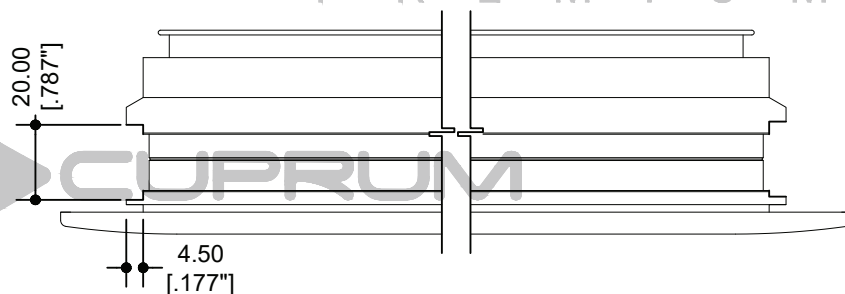
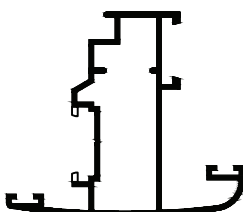
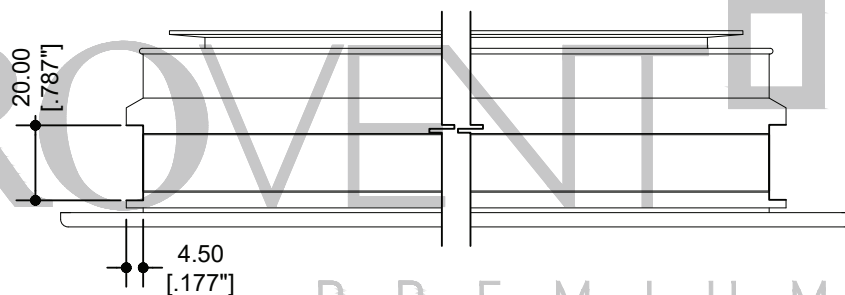
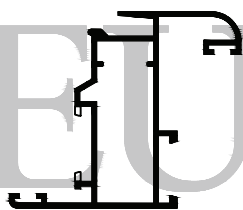
62026 "T" APERTURA EXTERIOR
62027 "Z" APERTURA INTERIOR

PREMIUM
SERIE

S45

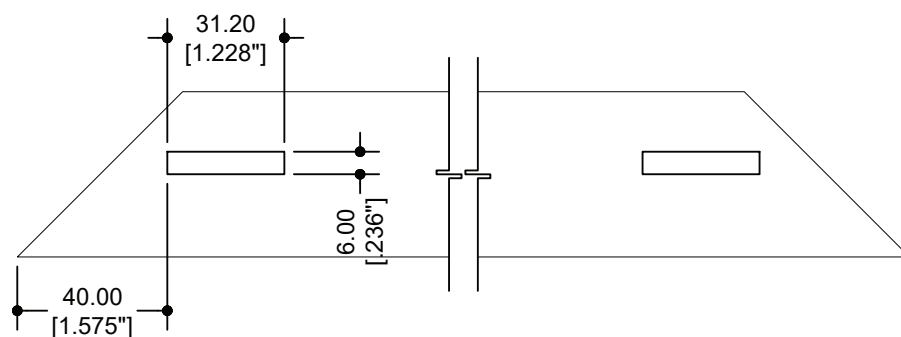
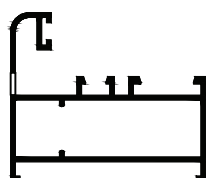


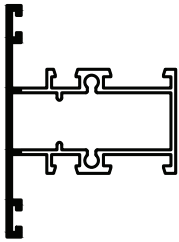
BATIENTE-PROY-VASI-OB



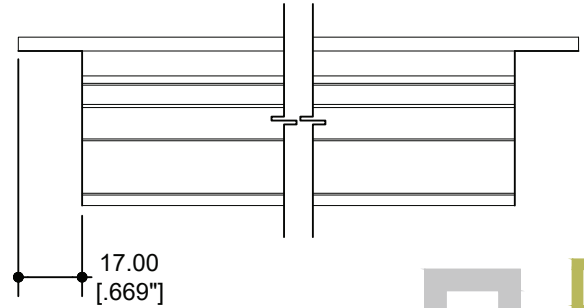
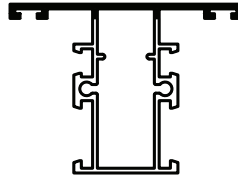
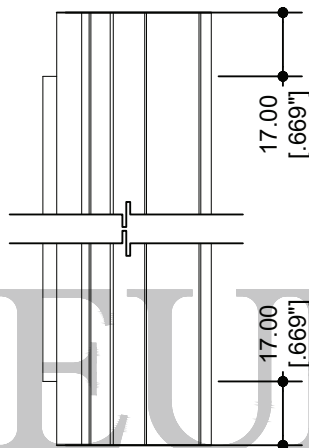
OPERACIÓN F

DRENE TUBULAR
62033 "L" CONTRAMARCO

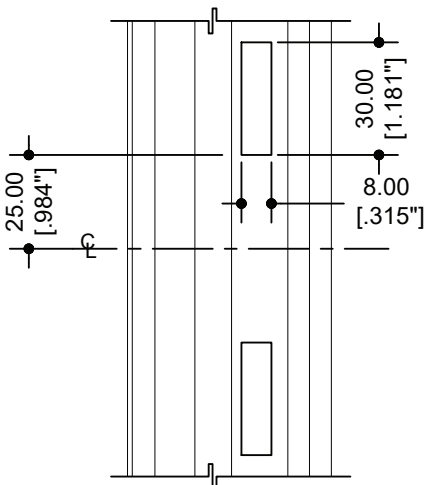
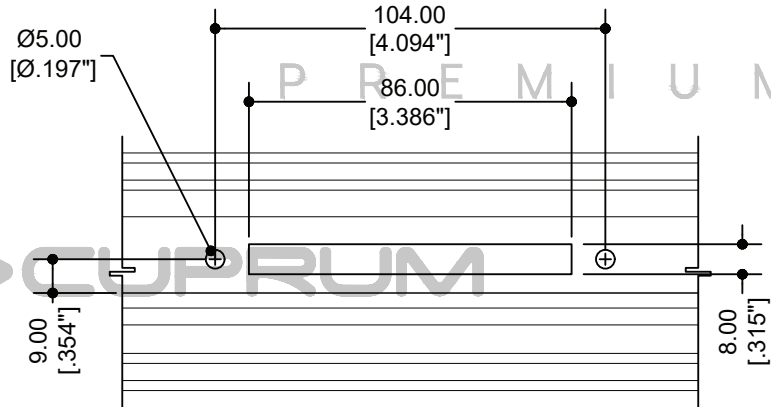
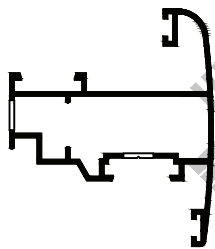




62041 INTERMEDIO CUADRÍCULA
62028 "T" INTERMEDIO



62026 "T" APERTURA EXTERIOR



PREMIUM

SERIE

S45



BATIENTE-PROY-VASI-OB

PREMIUM
SERIE
S45
BATIENTE-PROY-VASI-OB

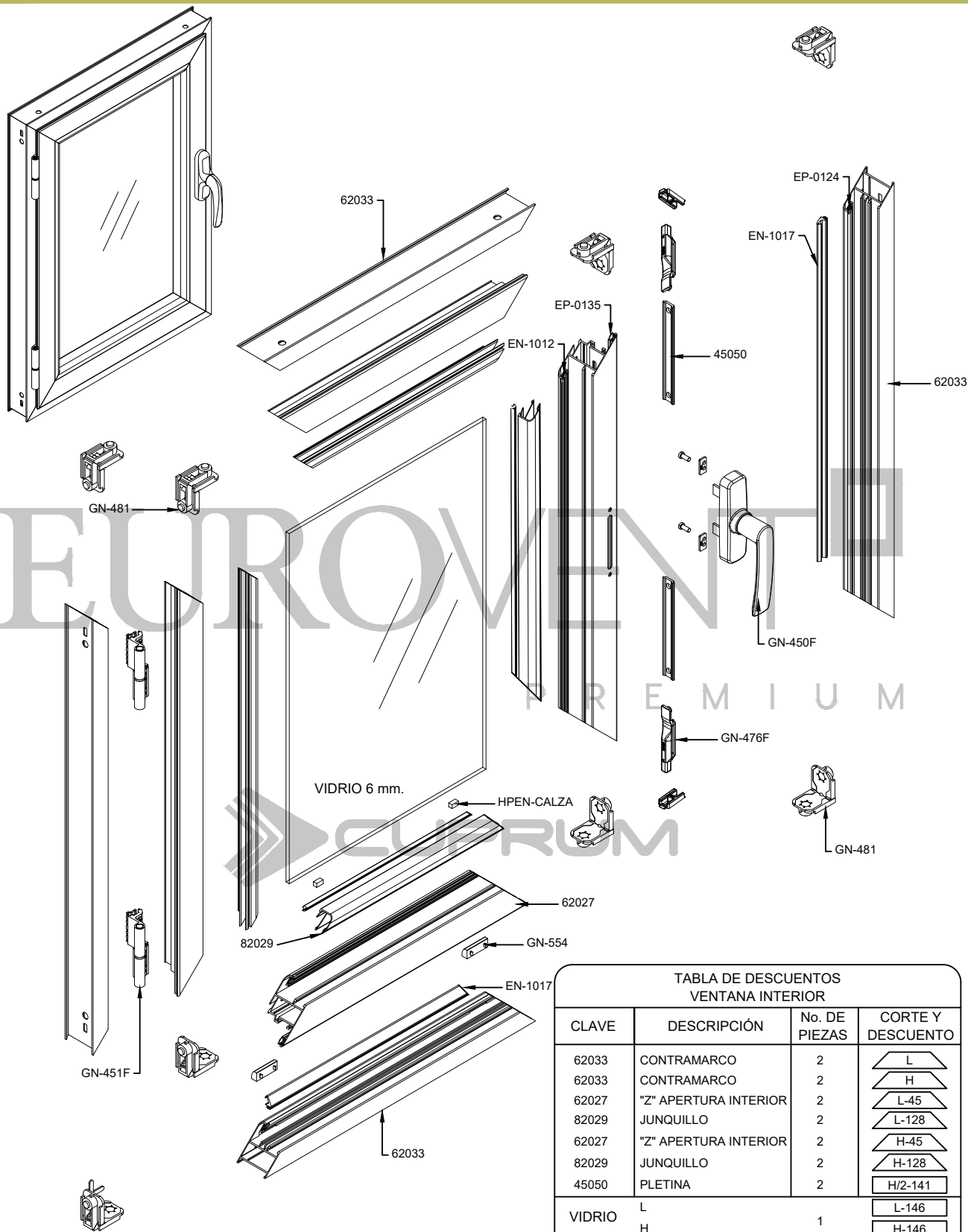
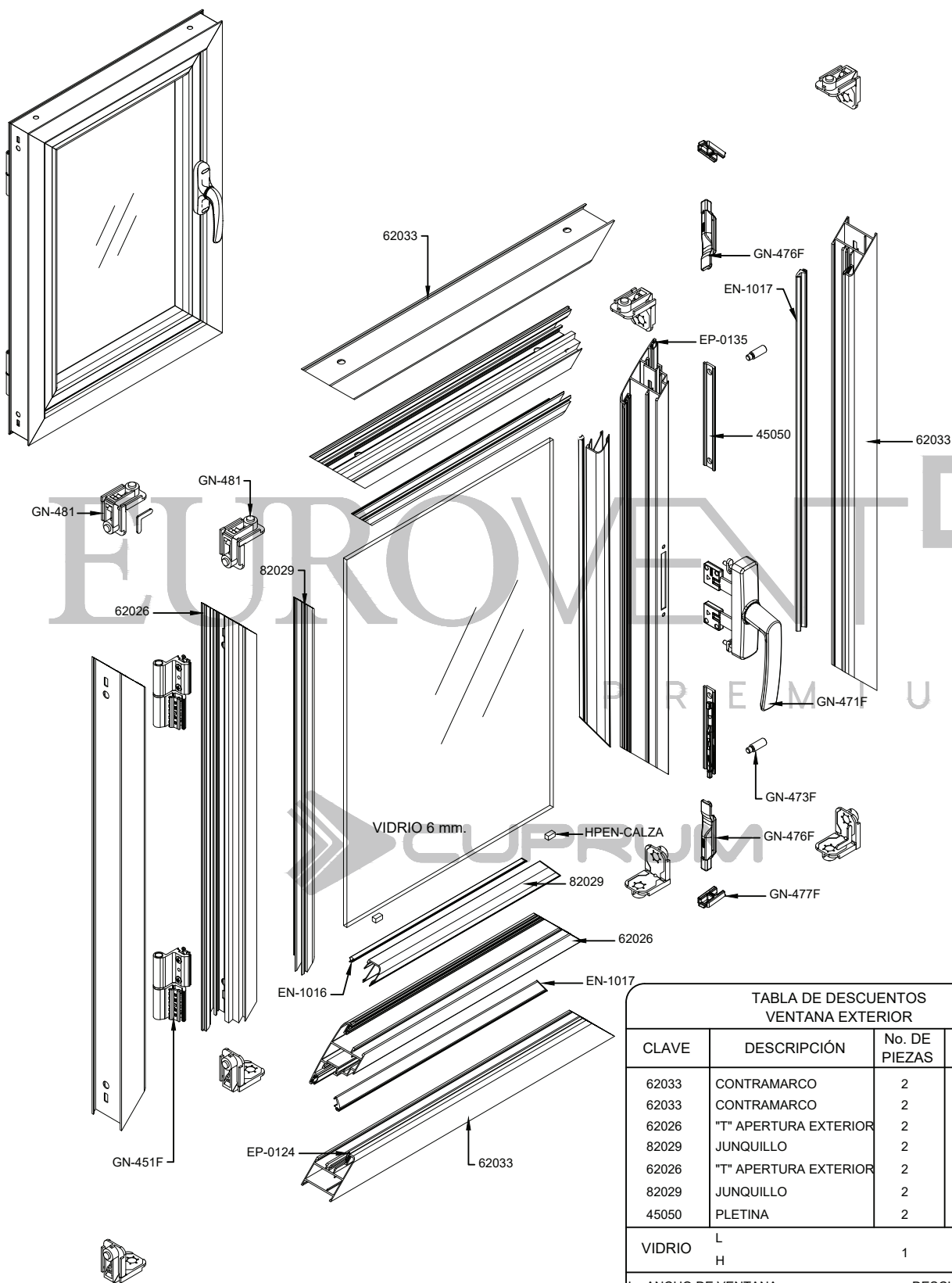


TABLA DE DESCUENTOS VENTANA INTERIOR			
CLAVE	DESCRIPCIÓN	No. DE PIEZAS	CORTE Y DESCUENTO
62033	CONTRAMARCO	2	L
62033	CONTRAMARCO	2	H
62027	"Z" APERTURA INTERIOR	2	L-45
82029	JUNQUILLO	2	L-128
62027	"Z" APERTURA INTERIOR	2	H-45
82029	JUNQUILLO	2	H-128
45050	PLETINA	2	H/2-141
VIDRIO	L	1	L-146
	H		H-146
L= ANCHO DE VENTANA H= ALTO DE VENTANA		DESCUENTOS EN MM.	



PREMIUM
SERIE

S45

BATIENTE-PROY-VASI-OB

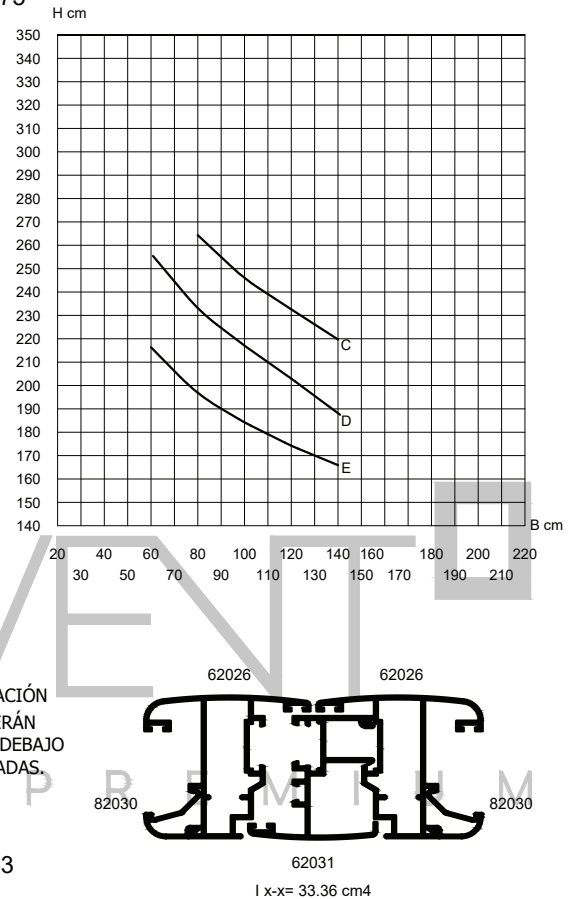
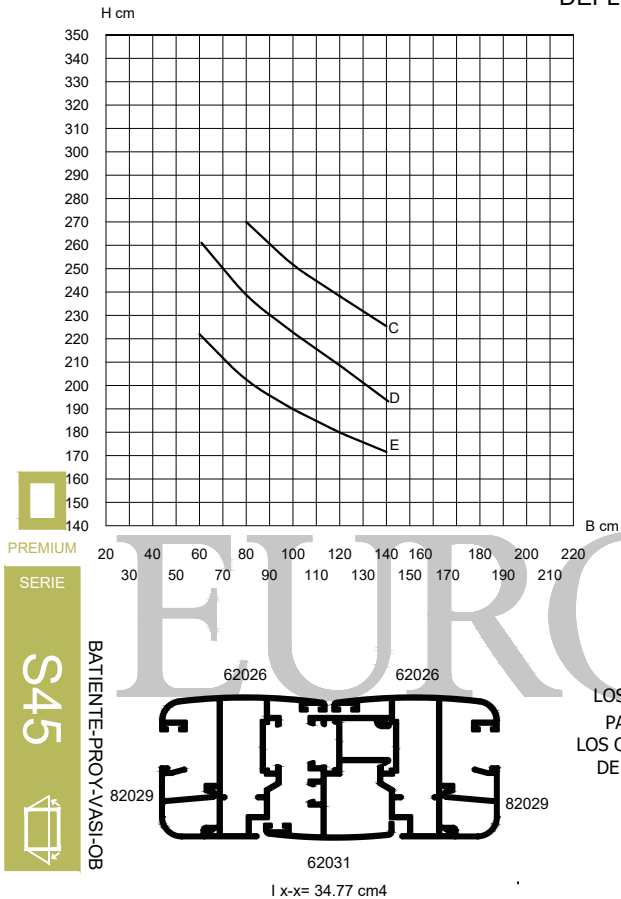
TABLA DE DESCUENTOS VENTANA EXTERIOR			
CLAVE	DESCRIPCIÓN	No. DE PIEZAS	CORTE Y DESCUENTO
62033	CONTRAMARCO	2	L
62033	CONTRAMARCO	2	H
62026	"T" APERTURA EXTERIOR	2	L-45
82029	JUNQUILLO	2	L-128
62026	"T" APERTURA EXTERIOR	2	H-45
82029	JUNQUILLO	2	H-128
45050	PLETINA	2	H/2-129
VIDRIO	L	1	L-146
	H		H-146

L= ANCHO DE VENTANA
H= ALTO DE VENTANA

DESCUENTOS EN MM.

VENTANA BATIENTE APERTURA EXTERNA A UNA ALTURA DE 15 METROS

DEFLEXIÓN MAX. L/175



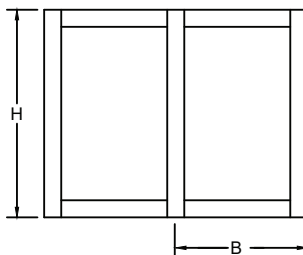
LOS LÍMITES DE FABRICACIÓN
PARA LOS PERFILES, SERÁN
LOS QUE SE ENCUENTREN DEBAJO
DE LAS CURVAS GRAFICADAS.

ALEACIÓN: 6063
TEMPLE: 5

Valores de presión por velocidad de viento

Curvas	Presión del diseño	Velocidad de viento	Zona
C	65 Kg/m ²	120 Km/h	Centro de grandes ciudades, Barrios Residenciales, Campo Abierto
D	145Kg/m ²	160 Km/h	Zona Costera
E	195 Kg/m ²	180 Km/h	Zona Huracanes

LOS LÍMITES DE UN CANCEL VAN EN FUNCIÓN DE LA
COMBINACIÓN DE RESISTENCIA DEL PERFIL DE ALUMINIO,
EL VIDRIO Y LOS ACCESORIOS QUE LO INTEGRAN.

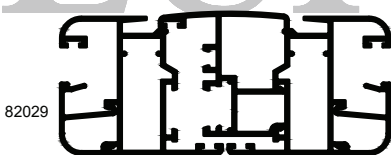
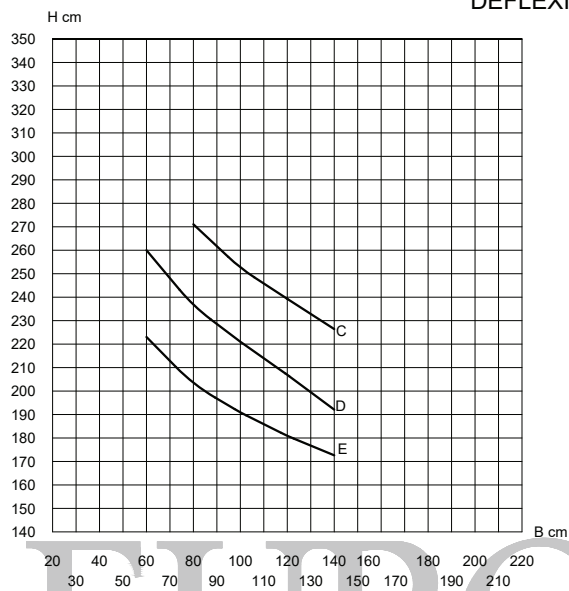


VERIFICAR QUE LA DEFLEXIÓN DEL PERFIL SEA
COMPATIBLE CON EL VIDRIO UTILIZADO.

VENTANA BATIENTE APERTURA INTERNA

A UNA ALTURA DE 15 METROS

DEFLEXIÓN MAX. L/175



82029

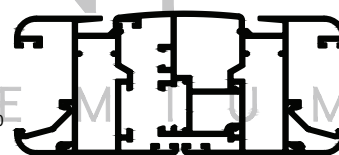
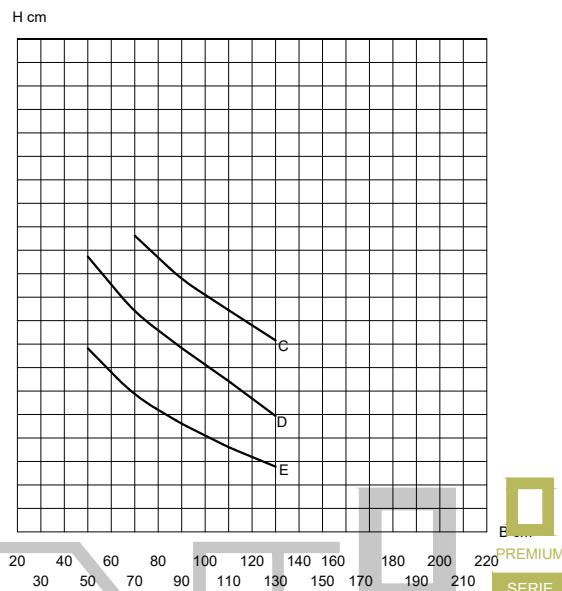
62031

I x-x= 32.80 cm⁴

LOS LÍMITES DE FABRICACIÓN
PARA LOS PERFILES, SERÁN
LOS QUE SE ENCUENTREN DEBAJO
DE LAS CURVAS GRAFICADAS.

ALEACIÓN: 6063

TEMPLE: 5



82030

62031

I x-x= 31.39 cm⁴

BATIENTE-PROY-VASI-OB



PREMIUM

SERIE

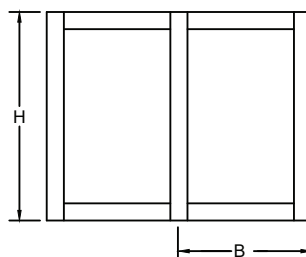
S45



Valores de presión por velocidad de viento

Curvas	Presión del diseño	Velocidad de viento	Zona
C	65 Kg/m ²	120 Km/h	Centro de grandes ciudades, Barrios Residenciales, Campo Abierto
D	145 Kg/m ²	160 Km/h	Zona Costera
E	195 Kg/m ²	180 Km/h	Zona Huracanes

LOS LÍMITES DE UN CANCEL VAN EN FUNCIÓN DE LA
COMBINACIÓN DE RESISTENCIA DEL PERFIL DE ALUMINIO,
EL VIDRIO Y LOS ACCESORIOS QUE LO INTEGRAN.

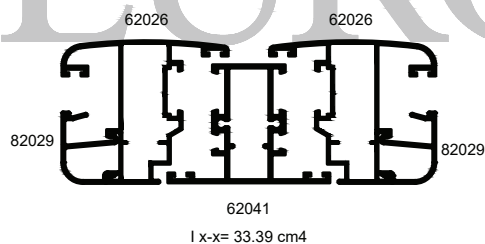
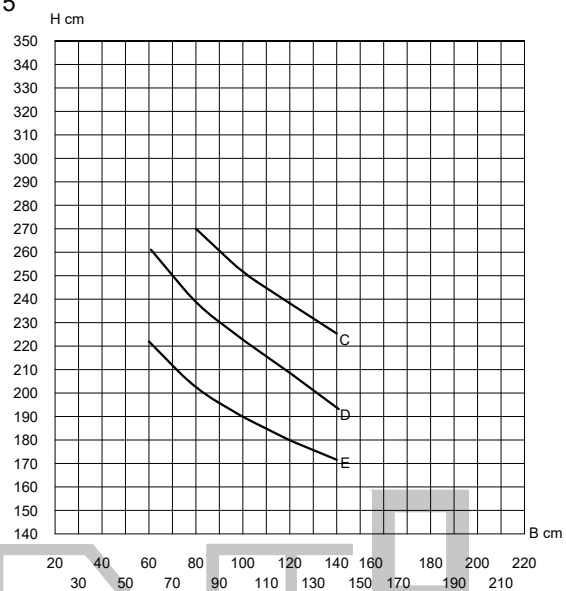
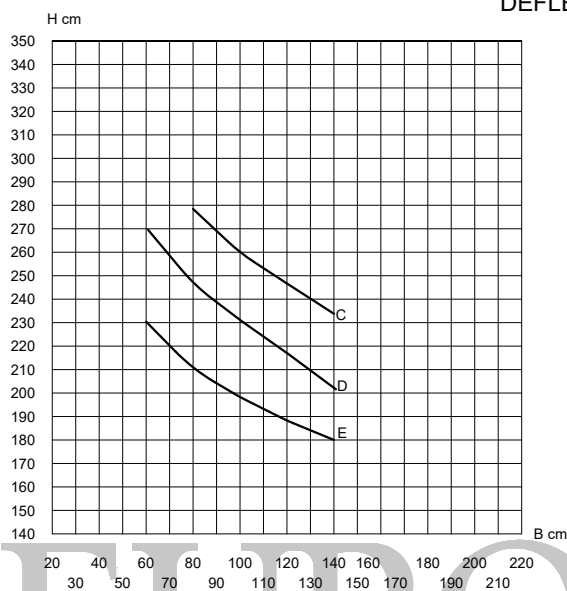


VERIFICAR QUE LA DEFLEXIÓN DEL PERFIL SEA
COMPATIBLE CON EL VIDRIO UTILIZADO.

VENTANA BATIENTE APERTURA EXTERNA

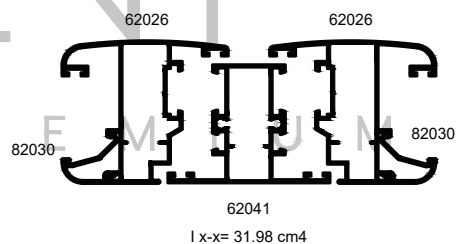
A UNA ALTURA DE 15 METROS

DEFLEXIÓN MAX. L/175



LOS LÍMITES DE FABRICACIÓN
PARA LOS PERFILES, SERÁN
LOS QUE SE ENCUENTREN DEBAJO
DE LAS CURVAS GRAFICADAS.

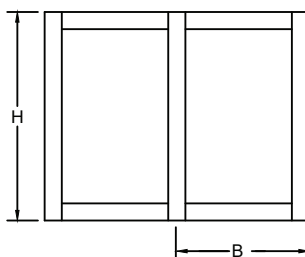
ALEACIÓN: 6063
TEMPLE: 5



Valores de presión por velocidad de viento

Curvas	Presión del diseño	Velocidad de viento	Zona
C	65 Kg/m ²	120 Km/h	Centro de grandes ciudades, Barrios Residenciales, Campo Abierto
D	110 Kg/m ²	160 Km/h	Zona Costera
E	165 Kg/m ²	180 Km/h	Zona Huracanes

LOS LÍMITES DE UN CANCEL VAN EN FUNCIÓN DE LA
COMBINACIÓN DE RESISTENCIA DEL PERFIL DE ALUMINIO,
EL VIDRIO Y LOS ACCESORIOS QUE LO INTEGRAN.

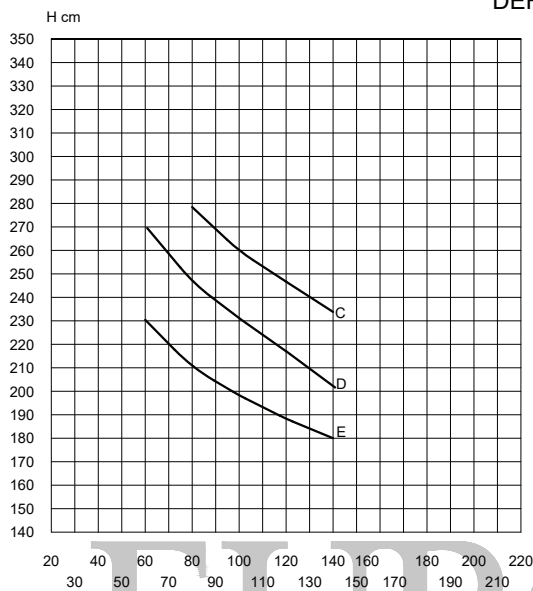


VERIFICAR QUE LA DEFLEXIÓN DEL PERFIL SEA
COMPATIBLE CON EL VIDRIO UTILIZADO.

VENTANA BATIENTE APERTURA INTERNA

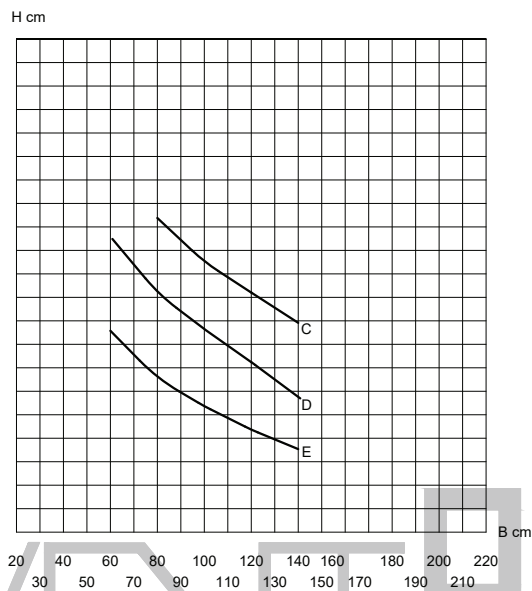
A UNA ALTURA DE 15 METROS

DEFLEXIÓN MAX. L/175



LOS LÍMITES DE FABRICACIÓN
PARA LOS PERFILES, SERÁN
LOS QUE SE ENCUENTREN DEBAJO
DE LAS CURVAS GRAFICADAS.

ALEACIÓN: 6063
TEMPLE: 5



PREMIUM

SERIE

S45

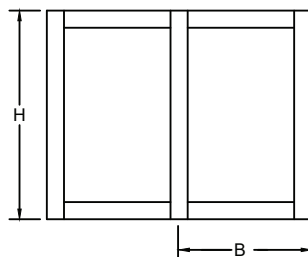


BATIENTE-PROY-VASI-OB

Valores de presión por velocidad de viento

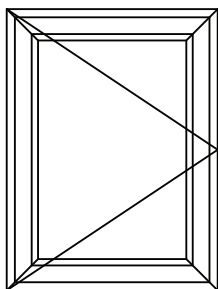
Curvas	Presión del diseño	Velocidad de viento	Zona
C	65 Kg/m ²	120 Km/h	Centro de grandes ciudades, Barrios Residenciales, Campo Abierto
D	110 Kg/m ²	160 Km/h	Zona Costera
E	165 Kg/m ²	180 Km/h	Zona Huracanes

LOS LÍMITES DE UN CANCEL VAN EN FUNCIÓN DE LA
COMBINACIÓN DE RESISTENCIA DEL PERFIL DE ALUMINIO,
EL VIDRIO Y LOS ACCESORIOS QUE LO INTEGRAN.

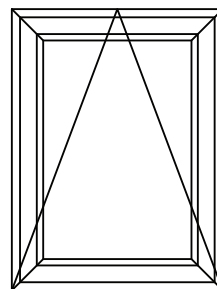


VERIFICAR QUE LA DEFLEXIÓN DEL PERFIL SEA
COMPATIBLE CON EL VIDRIO UTILIZADO.

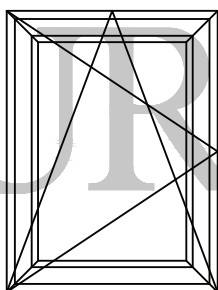
PARÁMETROS MÍNIMOS Y MÁXIMOS DE FABRICACIÓN.

**BATIENTE**

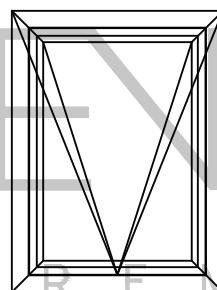
V-45
MÍNIMO 0.45 x 0.55
MÁXIMO 1.00 x 2.00

**VASISTA**

V-45
MÍNIMO 0.35 x 0.35
MÁXIMO 0.70 x 0.70

**OSCILOBATIENTE**

V-45
MÍNIMO 0.55 x 0.55
MÁXIMO 1.00 x 2.40

**PROYECTABLE**

V-45
MÍNIMO 0.30 x 0.50
MÁXIMO 1.00 x 1.50



PREMIUM

SERIE

S45



BATIENTE-PROY-VASI-OB

ALUMINIO

CLAVE	DESCRIPCIÓN	PIEZAS X ATADO	LARGO STD. MTS.	PERÍMETRO ANOD. CM.	PERÍMETRO PUL. CM.
45050	PLETINA	24	6.10	4.73	-
62026	"T" APERTURA EXTERIOR	4	6.10	35.53	9.58
62027	"Z" APERTURA INTERIOR	4	6.10	36.11	8.06
62028	INTERMEDIO FIJO	4	6.10	32.99	9.60
82029	JUNQUILLO 6mm.	12	6.10	17.60	4.26
82030	JUNQUILLO 24mm.	16	6.10	12.44	2.49
62031	INTERMEDIO MÓVIL	12	6.10	37.70	5.78
62032	CONVERTIDOR	12	6.10	25.80	4.62
62033	"L" CONTRAMARCO	4	6.10	30.03	8.09
62041	INTERMEDIO CUADRÍCULA	4	6.10	32.57	9.60



PUERTA SERIE 45 CE
PUERTA SERIE 45

CALIDAD

HERMETICIDAD

ESTÉTICA

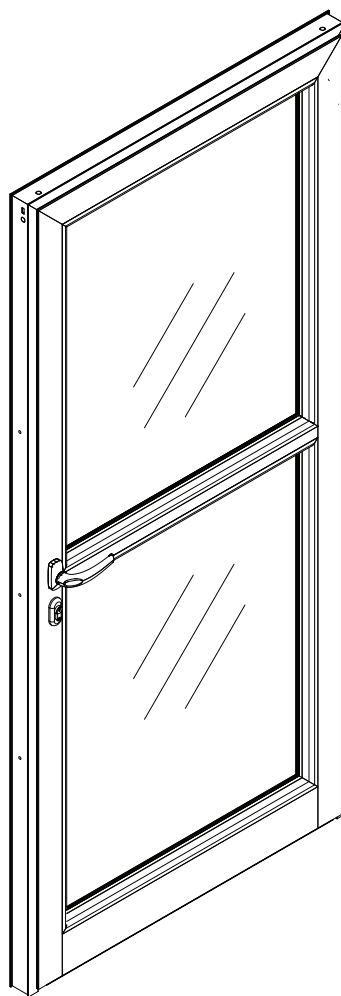
FUNCIONALIDAD

LUJO

DISEÑO

DURABILIDAD

SEGURIDAD

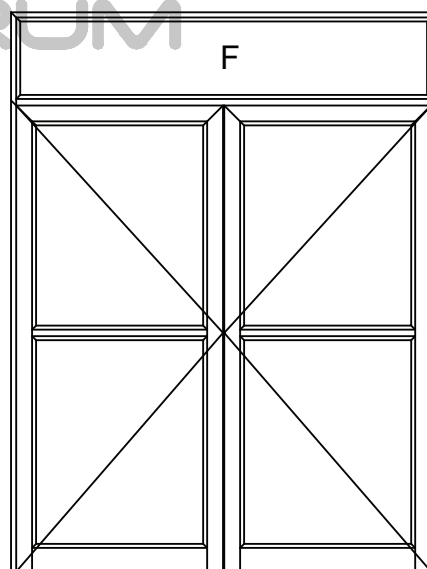
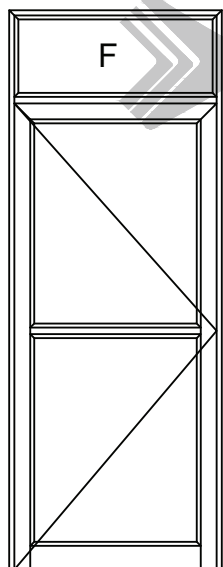
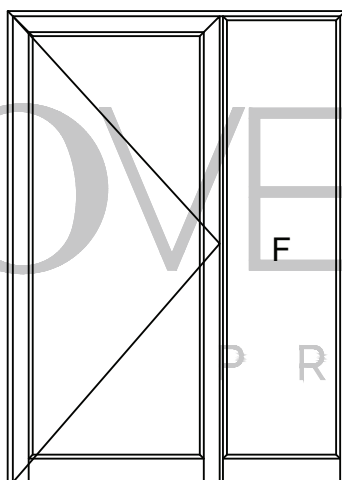
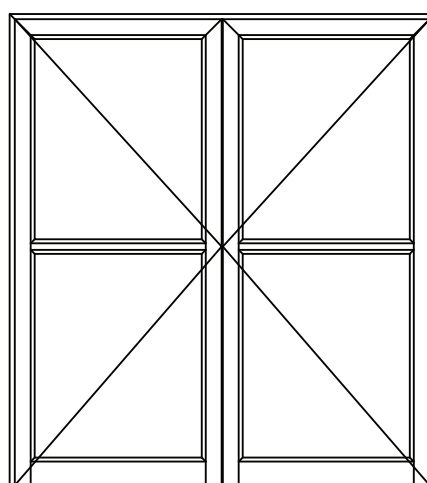
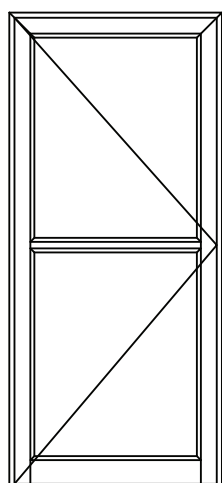




CUPRUM

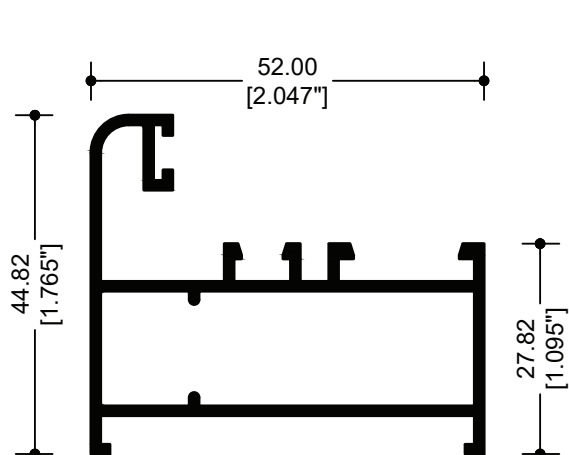


CUPRUM

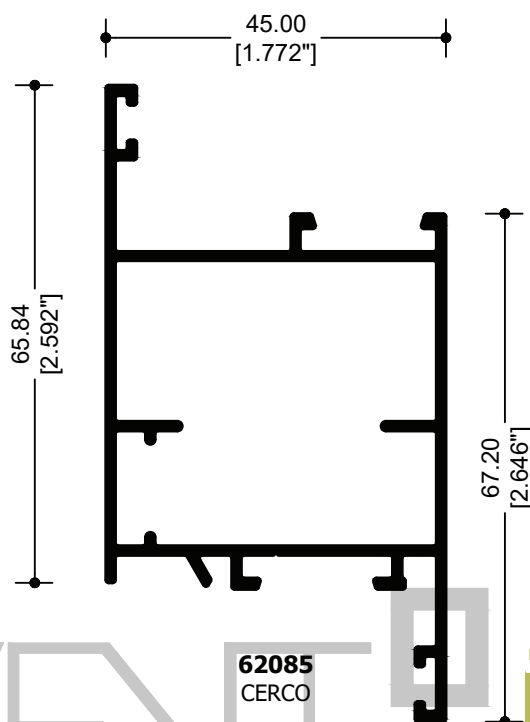


EUROVENT[®]
PREMIUM

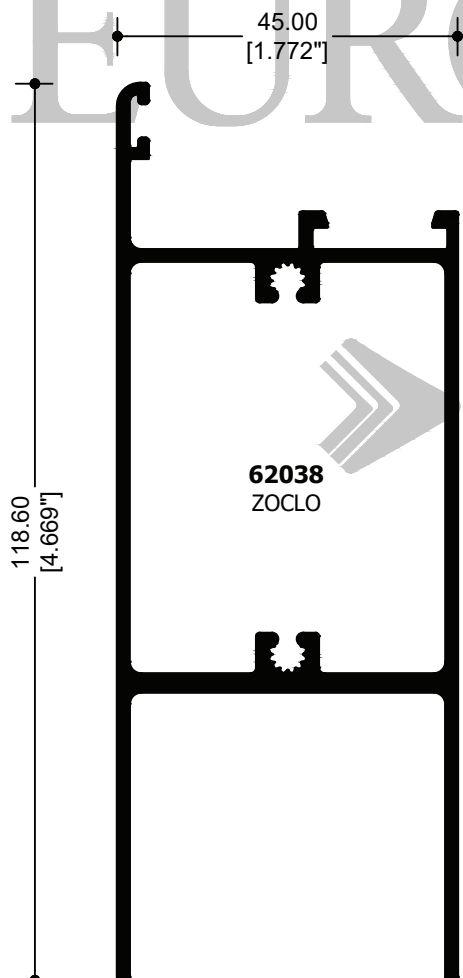
CUPRUM



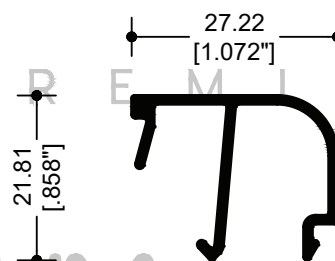
62033
"L" CONTRAMARCO



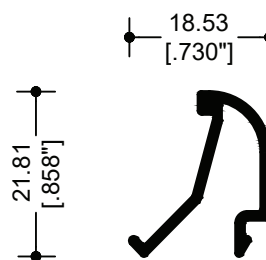
62085
CERCO



62038
ZOCLO



82029
JUNQUILLO VIDRIO 6 MM



82030
JUNQUILLO VIDRIO 24 MM

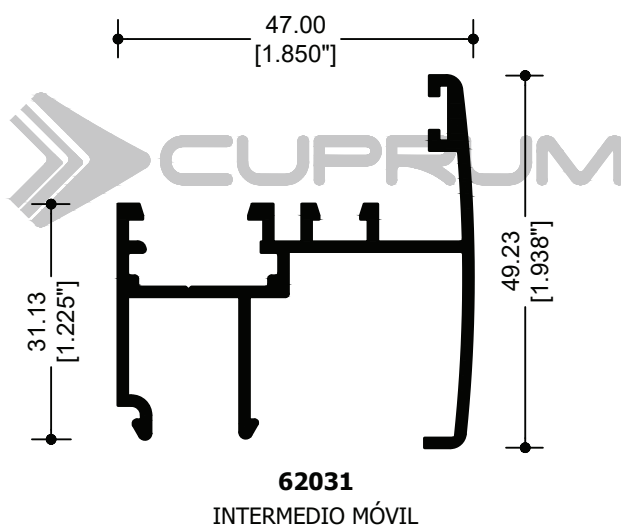
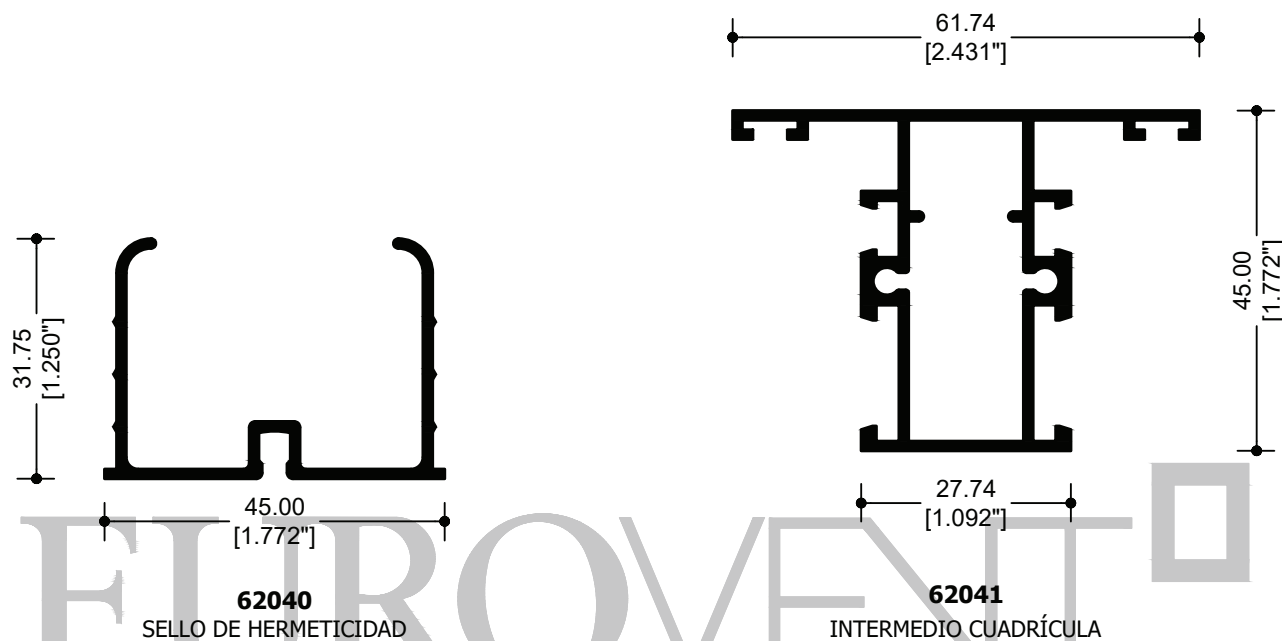


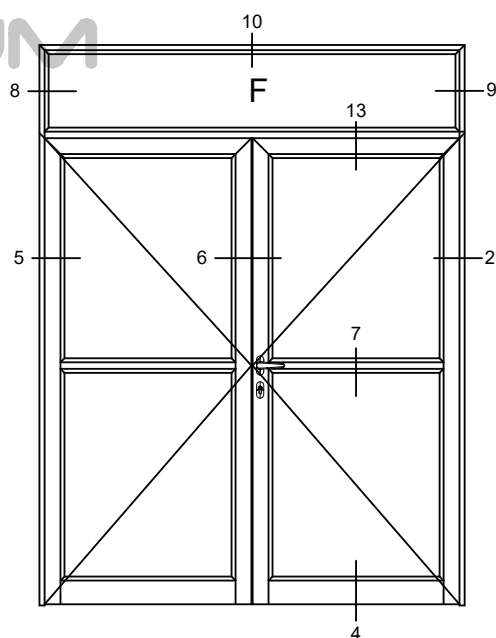
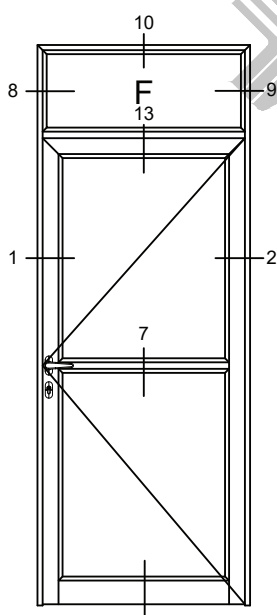
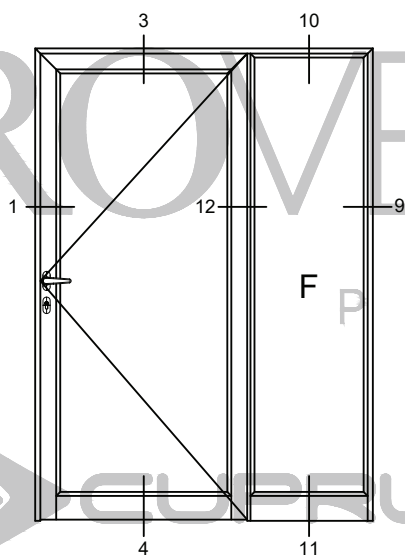
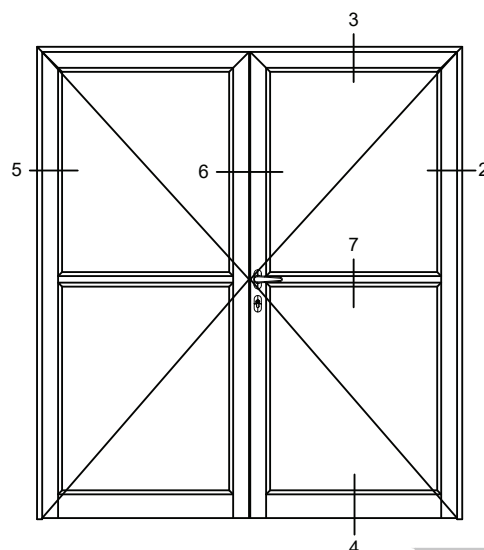
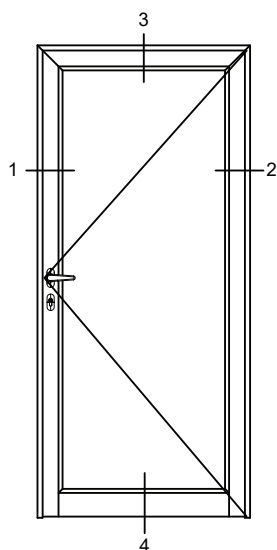
PREMIUM
SERIE

S45

BATIENTE





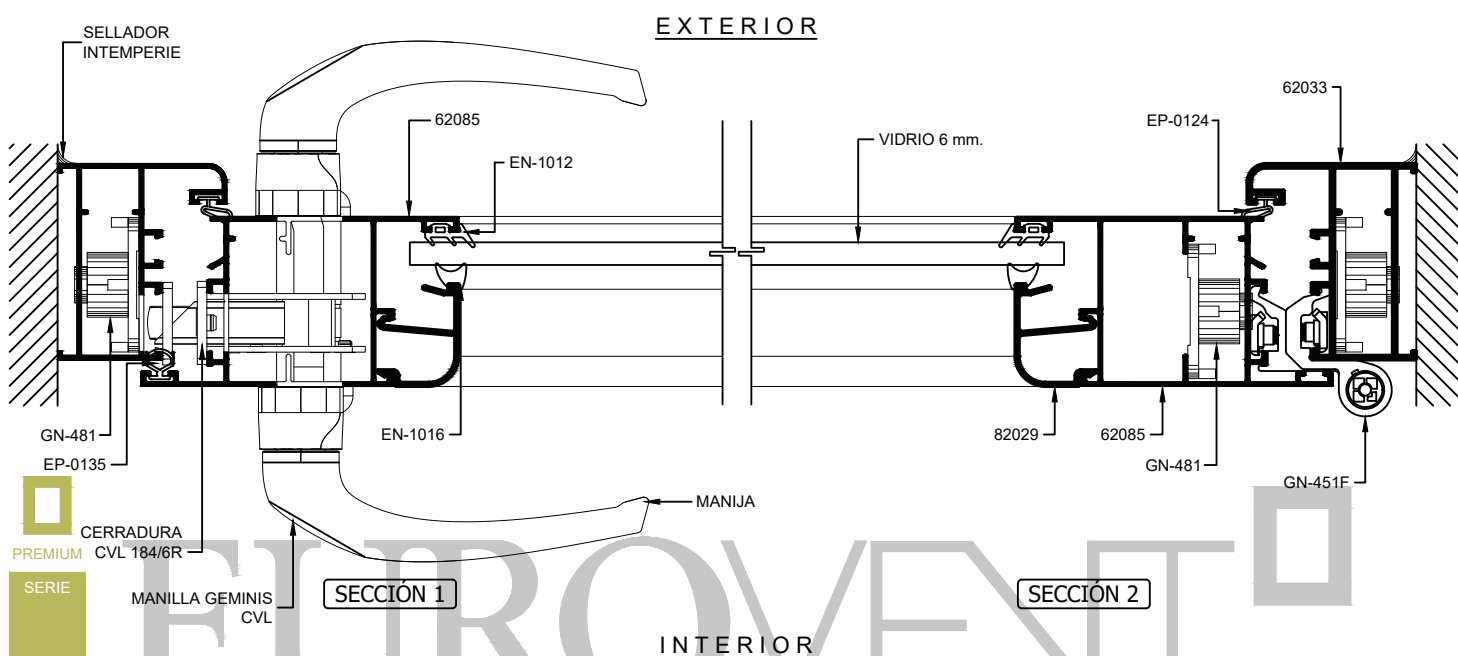


PREMIUM
SERIE

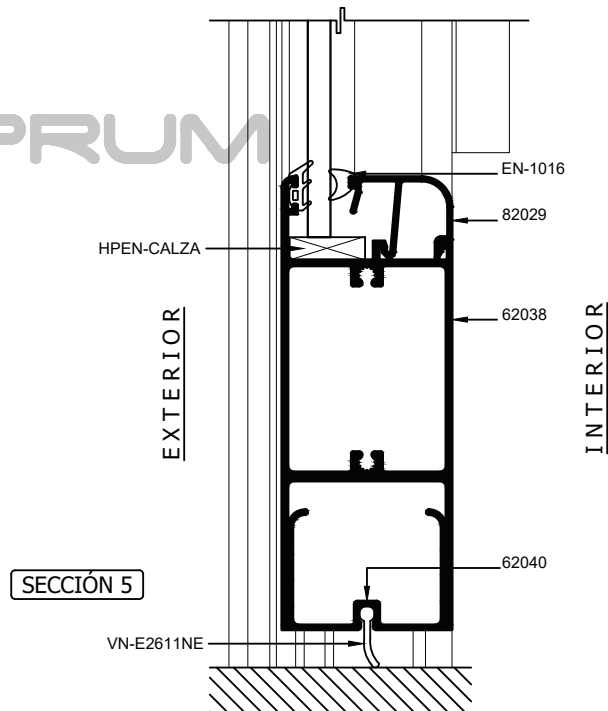
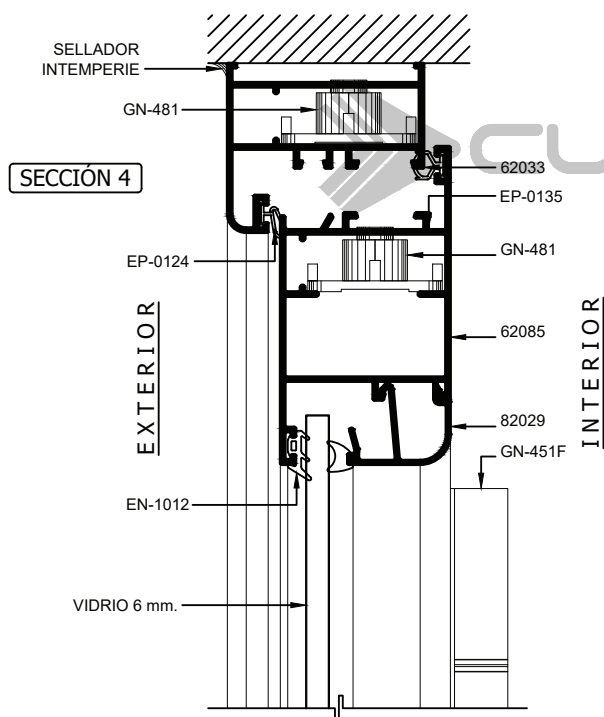
S45



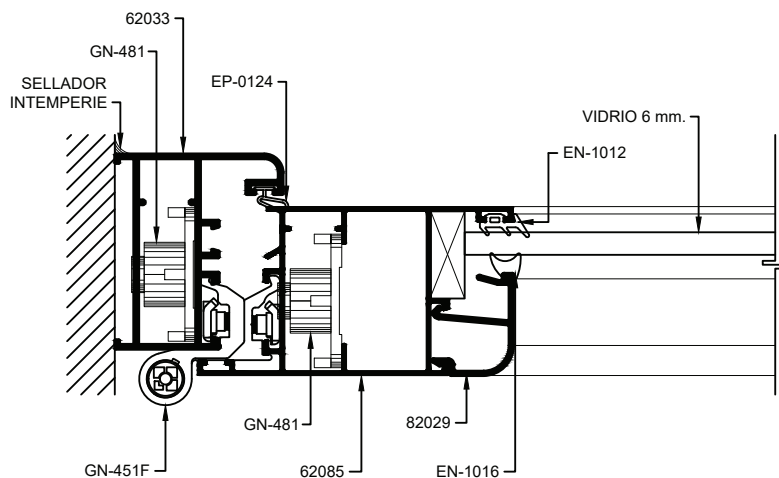
BATIENTE



Premium
SERIE
S45
BATIENTE



EXTERIOR



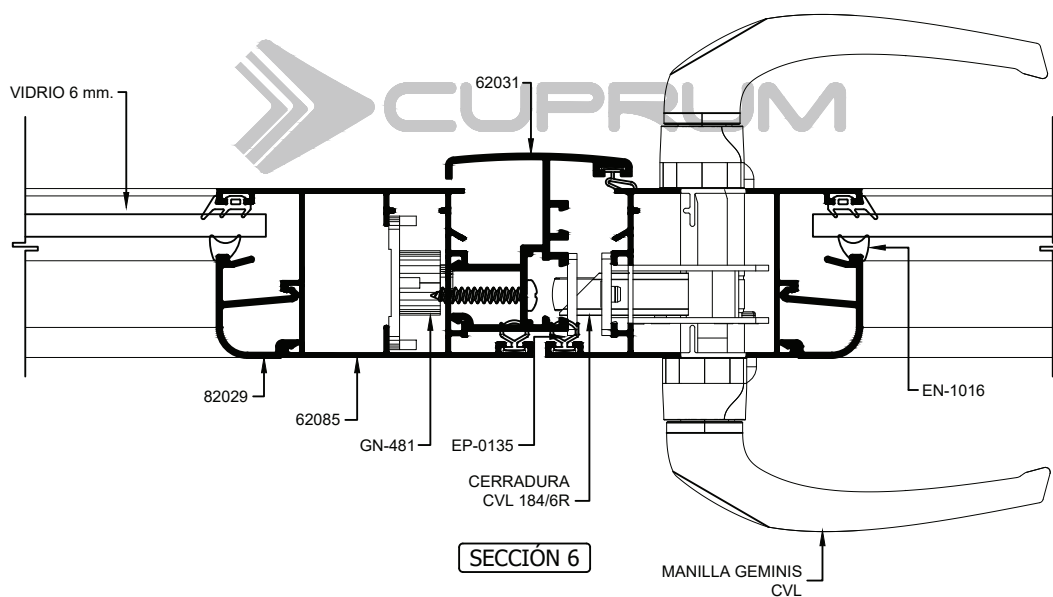
SECCIÓN 5

INTERIOR

EUROVENT[®]

P R E M I U M

EXTERIOR



SECCIÓN 6

INTERIOR



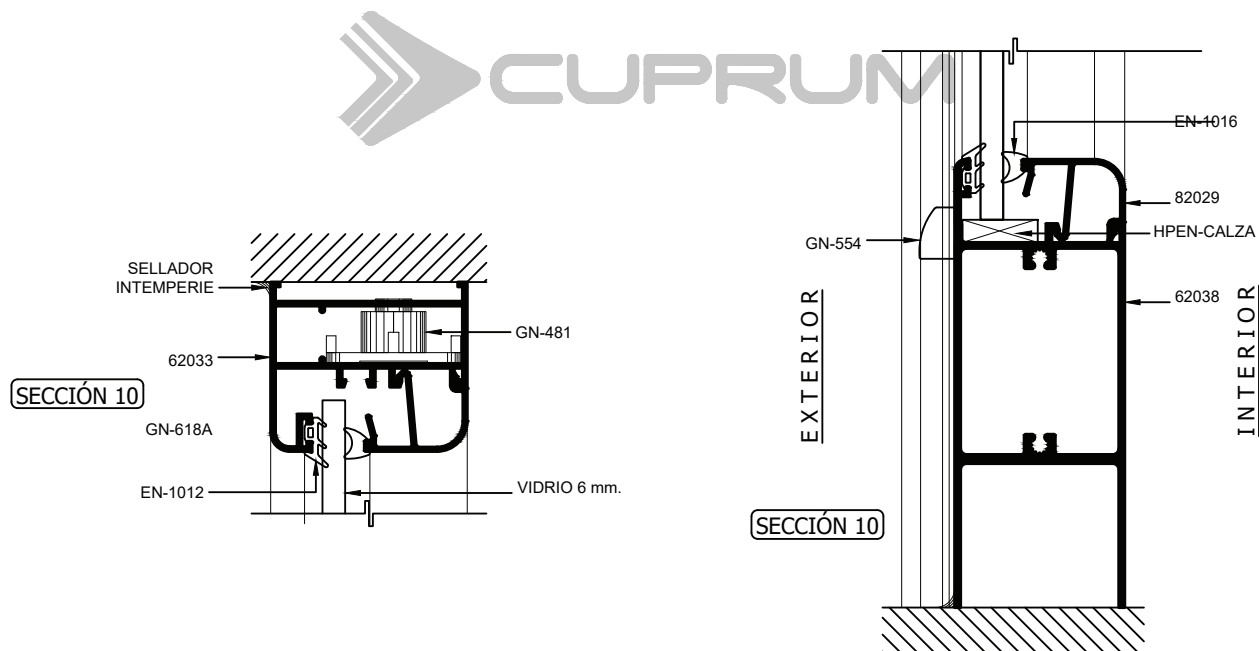
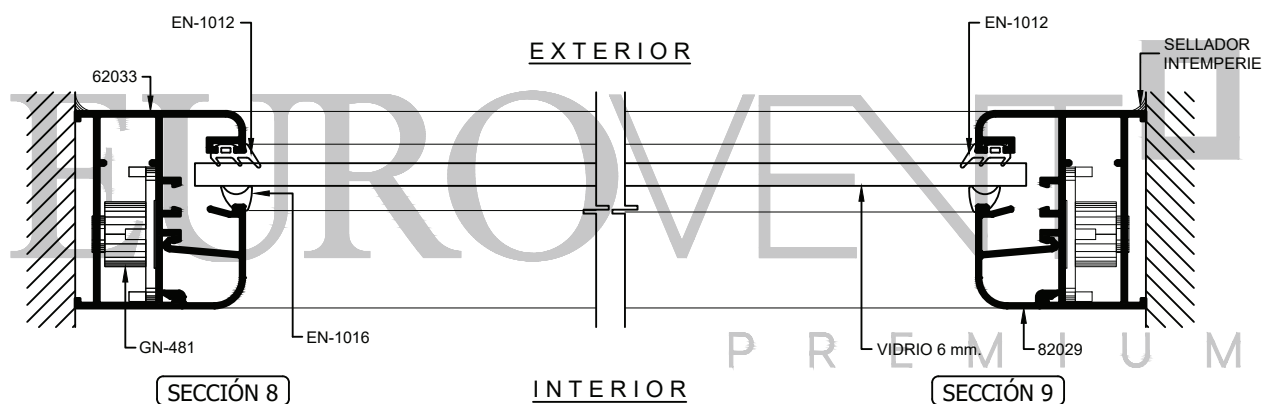
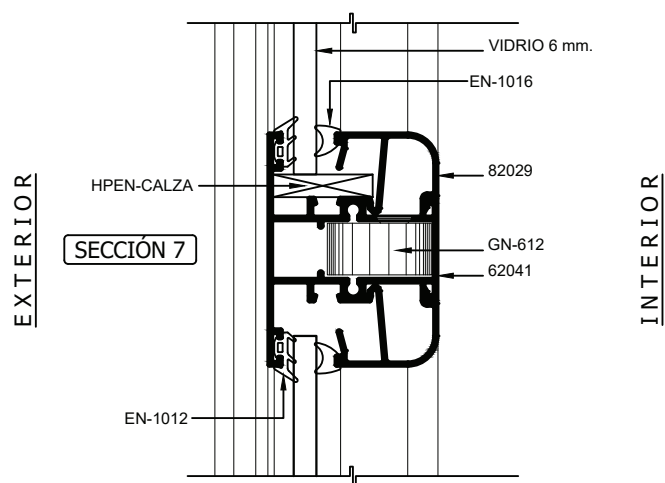
PREMIUM

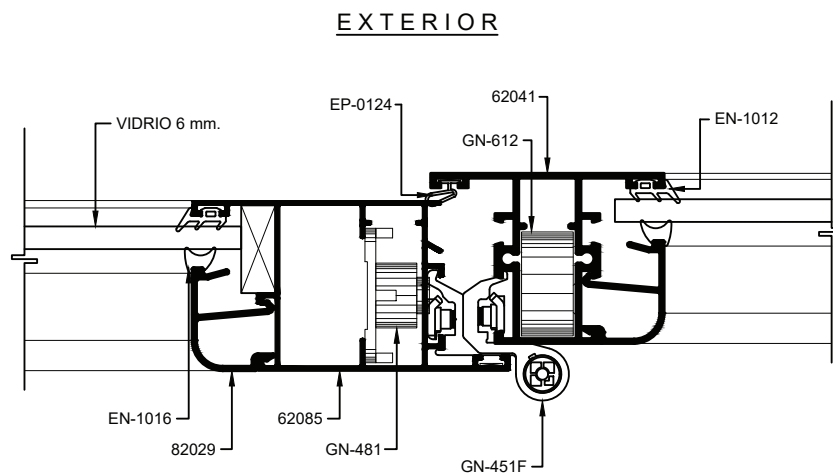
SERIE

S45



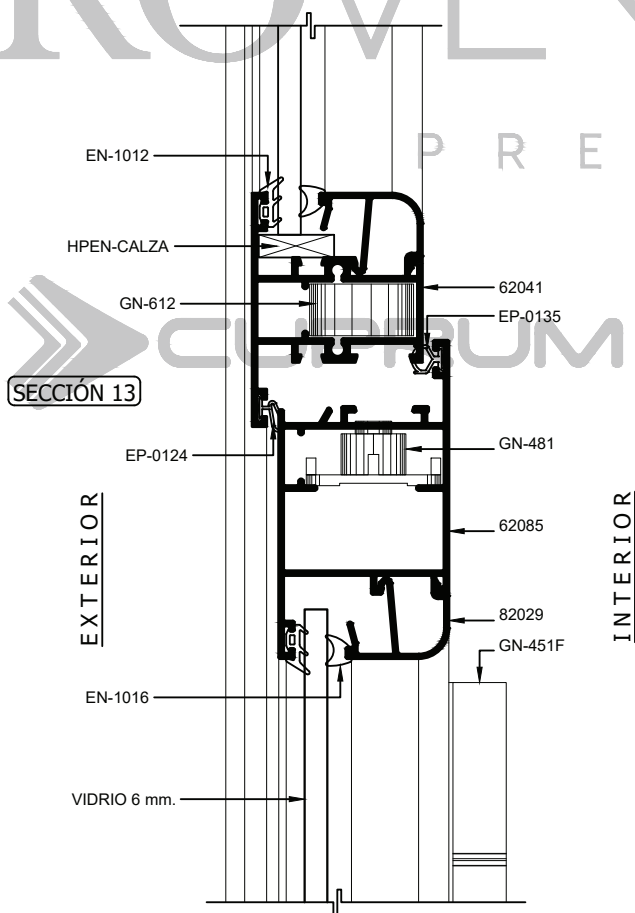
BATIENTE





SECCIÓN 12

INTERIOR

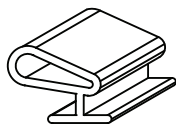


SECCIÓN 13

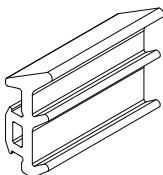
EXTERIOR

INTERIOR

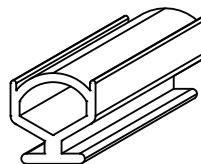




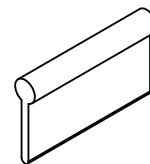
EP-0124
EMPAQUE HONGO DECENTRADO



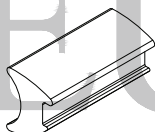
EN-1012
EMPAQUE RESPALDO



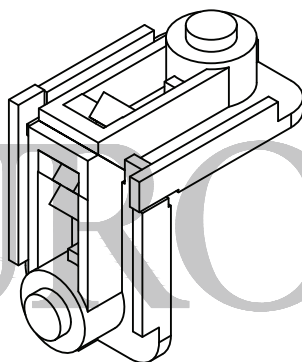
EP-0135
EMPAQUE HONGO DE HOJA



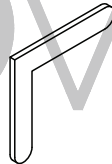
VN-E2611NE
EMPAQUE ALETA



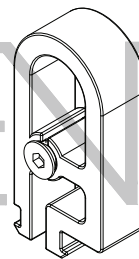
EN-1016
EPDM CUÑA FIJO
6 Y 24 MM



GN-481
ESCUADRA BOTÓN 421



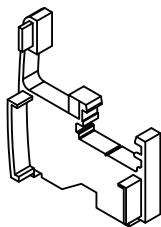
GN-618A
ESCUADRA DE
ALINEACIÓN



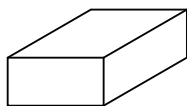
GN-612
CONECTOR 575 BERNINA



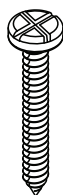
GN-102D
TAPÓN CUBRE PIJA



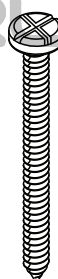
GN-483
TAPON CIEGABATIENTE



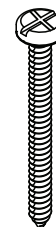
HPEN-CALZA
1/4" x 3/8"



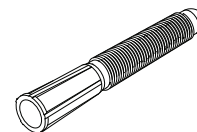
PFNG-0811
PIJA FIJADORA #8 x 1"



PFNG-1017
#10 x 1 1/2" INOX



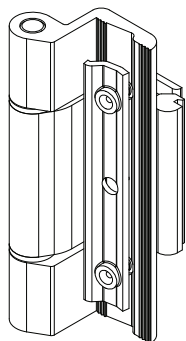
TMNG-1026
PIJA #10 X 3"



TAQ1147
TAQUETE 1/4" x 2"

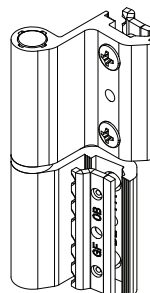


T2137120
TENSOR 3/8"



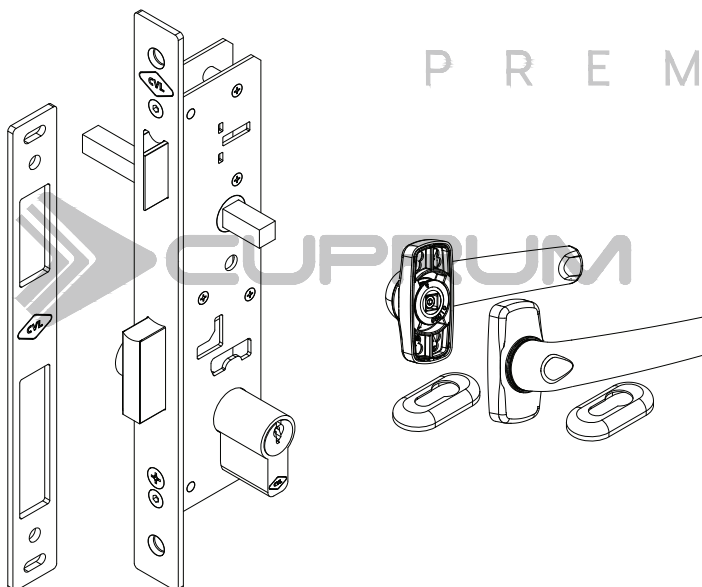
**BISAGRA BRIDGE TRES PALAS
GN-461F**

CARACTERÍSTICAS:
CAPACIDAD DE CARGA
CON 2 BISAGRAS 90 KG.
CON 3 BISAGRAS 100 KG.



**BISAGRA FLASH DOS PALAS
GN-451F
PREMONTADA DERECHA**

CARACTERÍSTICAS:
CAPACIDAD DE CARGA
CON 2 BISAGRAS 75 KG.
CON 3 BISAGRAS 85 KG.
(CONSIDERANDO DIMENSIONES
DE 1000 MM. x 2000 MM.)



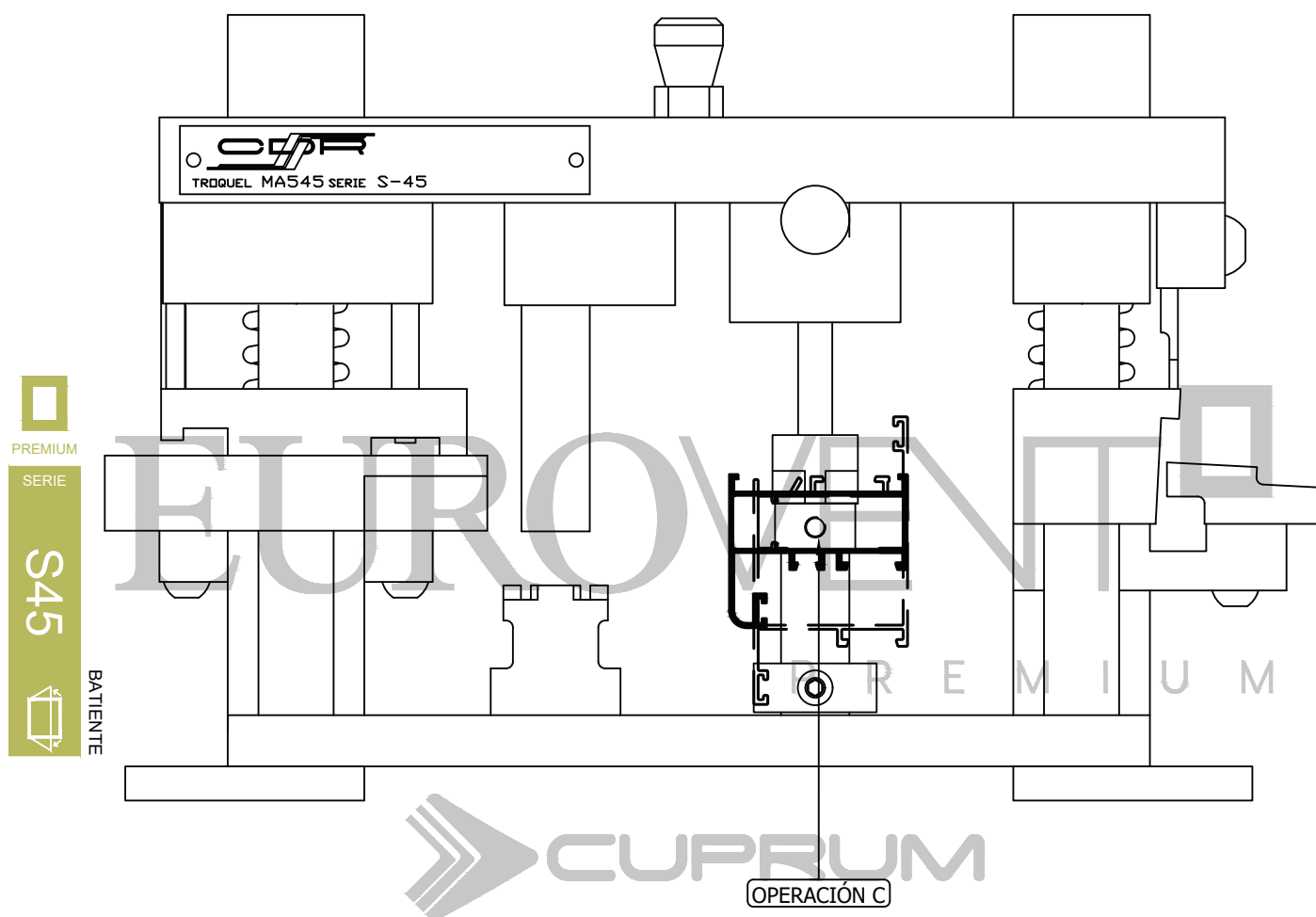
CERRADURA CVL 184/6RNE
RESBALÓN REGULABLE
CONTRA INOXIDABLE FIJA
CILINDRO DECENTRADO

PREMIUM
SERIE

S45



BATIENTE

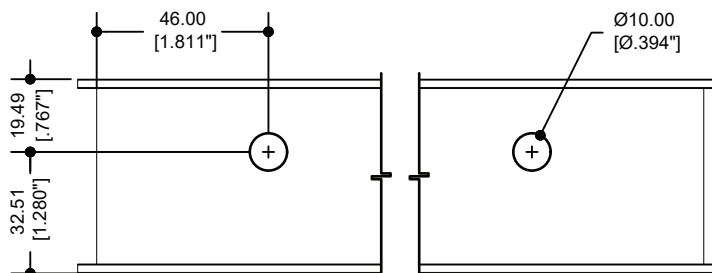
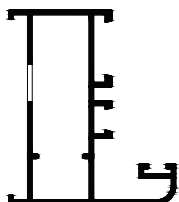


PARA REALIZAR TODAS LAS OPERACIONES DE TROQUELADO, EL MATERIAL DEBE DE ESTAR CORTADO A MEDIDA DE FABRICACIÓN

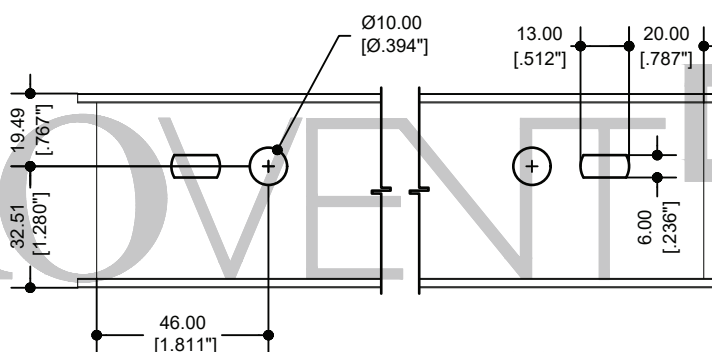
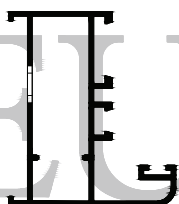
OPERACIÓN C

62033 BATIENTE
62085 CERCO CHAPA

ESCUADRA DE BOTÓN HOR.



ESCUADRA DE BOTÓN VERT.

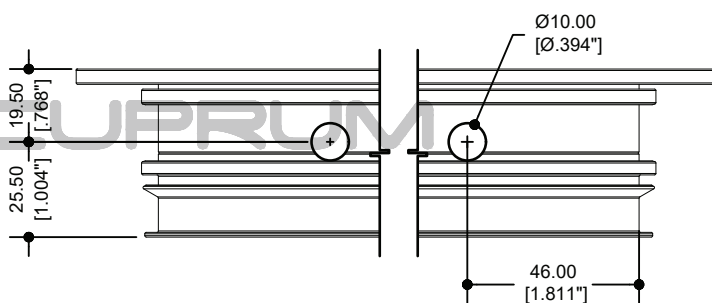
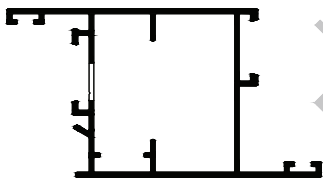
PREMIUM
SERIE

S45

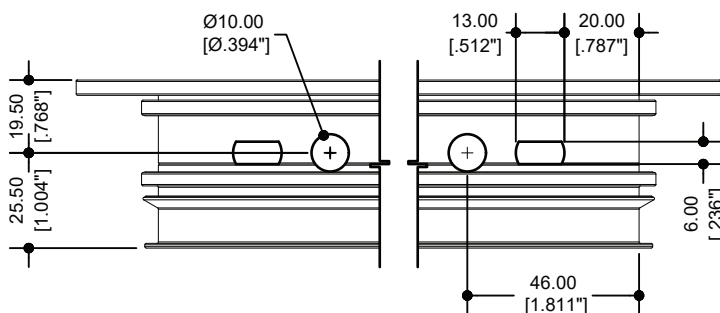
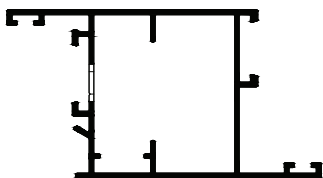


BATIENTE

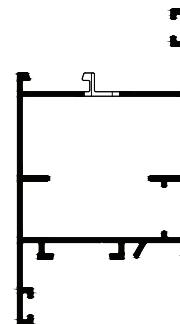
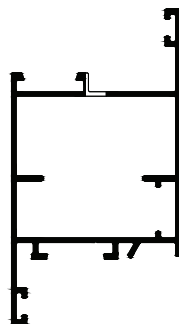
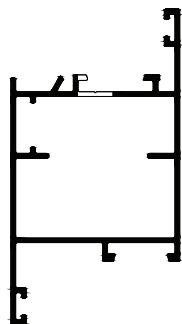
ESCUADRA DE BOTÓN HOR.



ESCUADRA DE BOTÓN VERT.



62085 CERCO CHAPA
VER DETALLE ISOMETRICO "C"



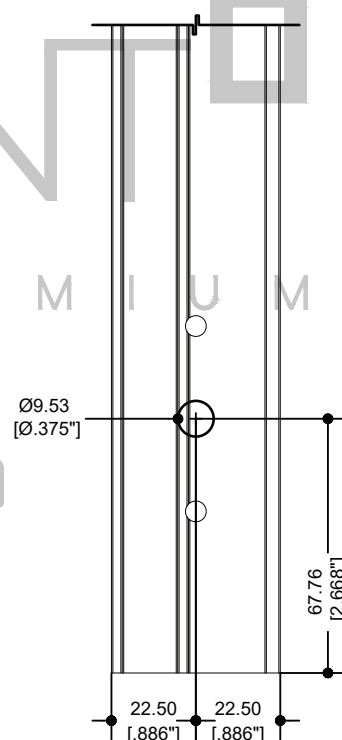
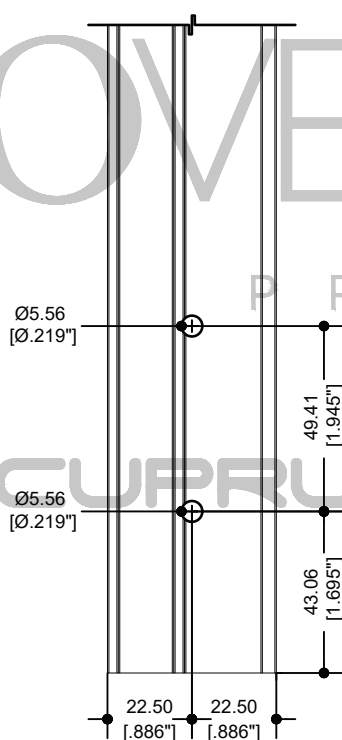
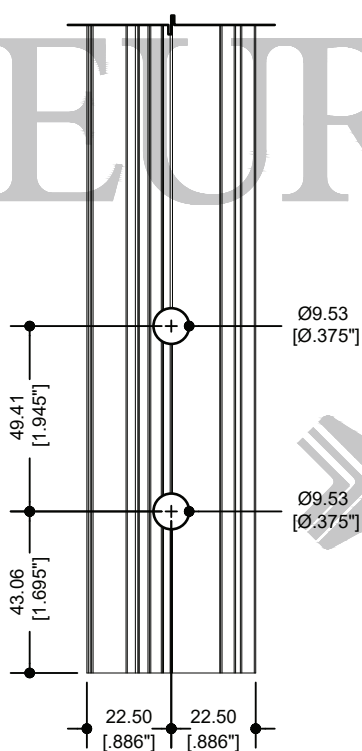
PREMIUM

SERIE

S45



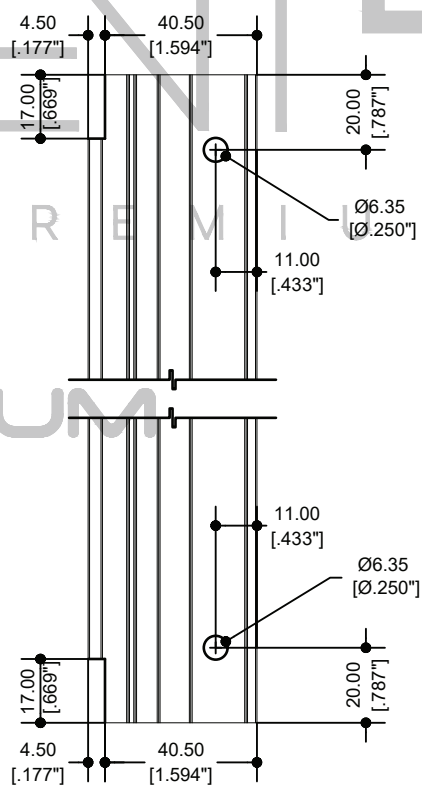
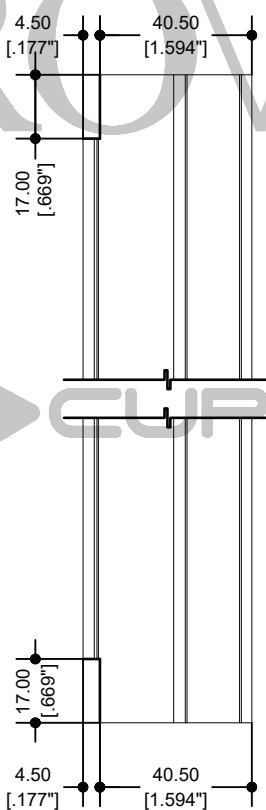
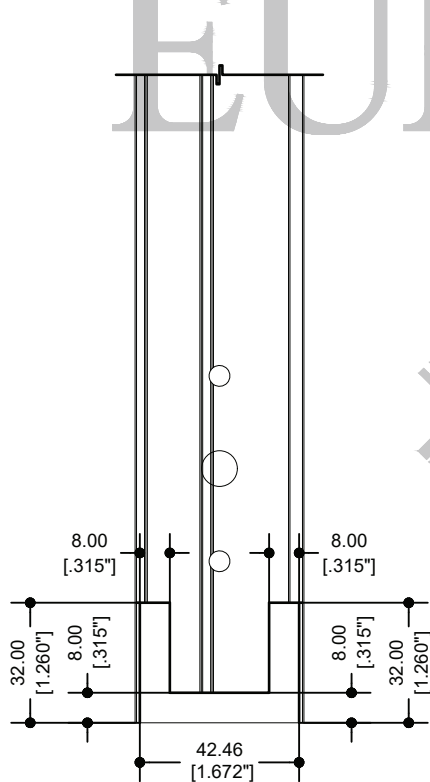
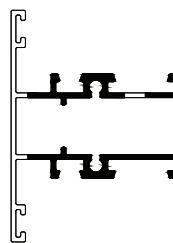
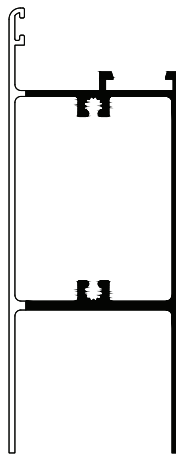
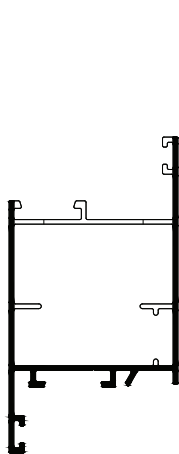
BATIENTE



62085 CERCO CHAPA
VER DETALLE ISOMETRICO "C"

62038 ZOCLO

62041 INTERMEIO



PREMIUM

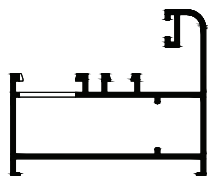
SERIE

S45

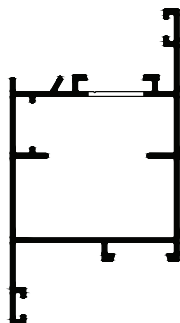
BATIENTE



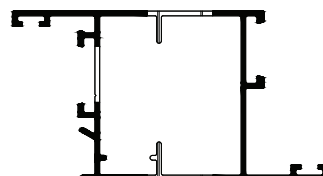
62033 BATIENTE
VER DETALLE ISOMETRICO "B"



62085 CERCO CHAPA
VER DETALLE ISOMETRICO "A"



62085 CERCO CHAPA
VER DETALLE ISOMETRICO "A"

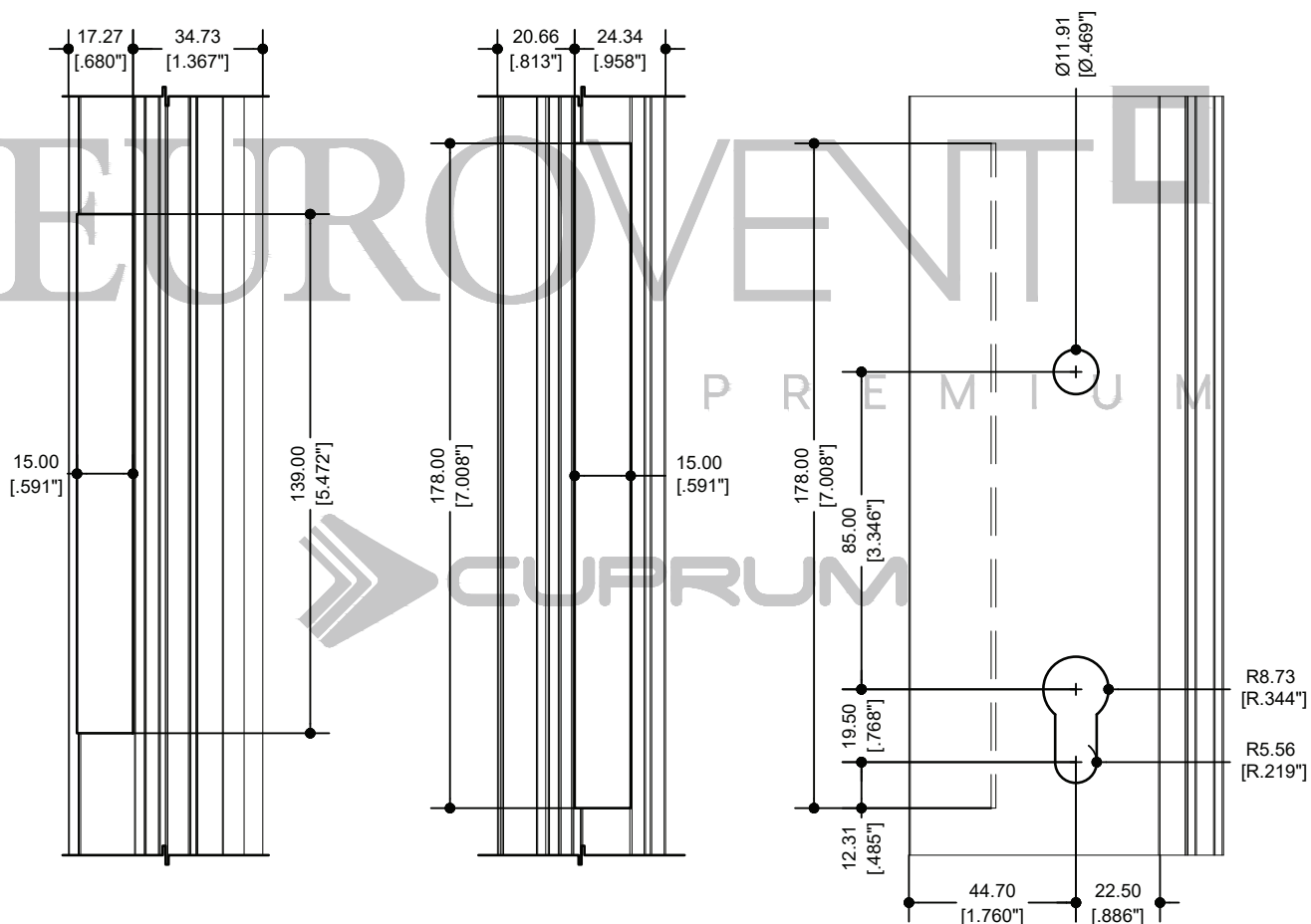


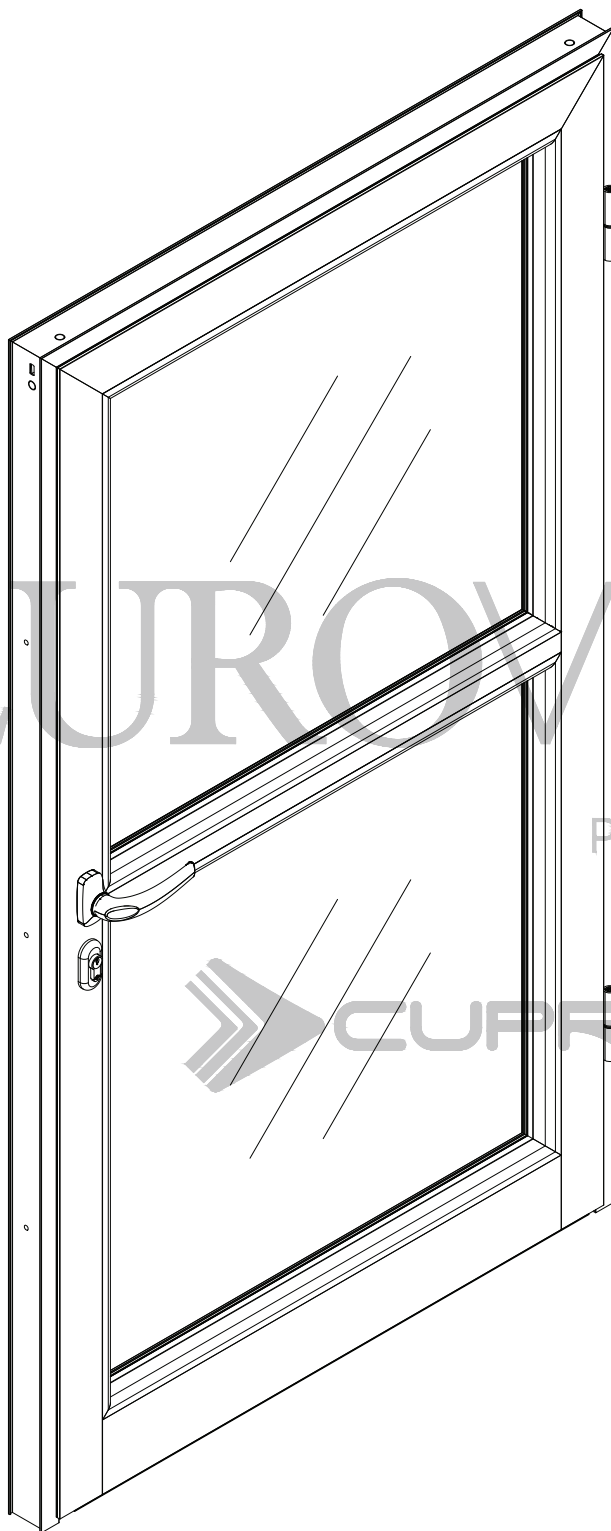
SERIE

S45



BATIENTE





PREMIUM

SERIE

S45



BATIENTE

ACCESORIOS PUERTA SERIE 45

CLAVE	DESCRIPCIÓN	PIEZAS
VN-E2611NE	EMPAQUE ALETA	L
EP-0124	EMPAQUE HONGO (DECENTRADO)	L+2H
EN-1012	EMPAQUE RESPALDO	2H+2L
EN-1016	EMPAQUE CUÑA FIJO	2H+2L
EP-0135	EMPAQUE HONGO (CENTRADO)	H+2L
GN-102D	TAPÓN CUBRE PUA	10
GN-451F	BISAGRA GRIP DOS PALAS	2
GN-481	ESCUADRA DE BOTÓN	4
GN-612	BERNINA	2
GN-618A	ESCUADRA DE ALINEACIÓN	4
184/6R	CERRADURA CVL	1
F-204GEM	MANILLA GEMINIS	1
T2137120	TENSOR 3/8"	1

PREMIUM
SERIE
S45
BATIENTE

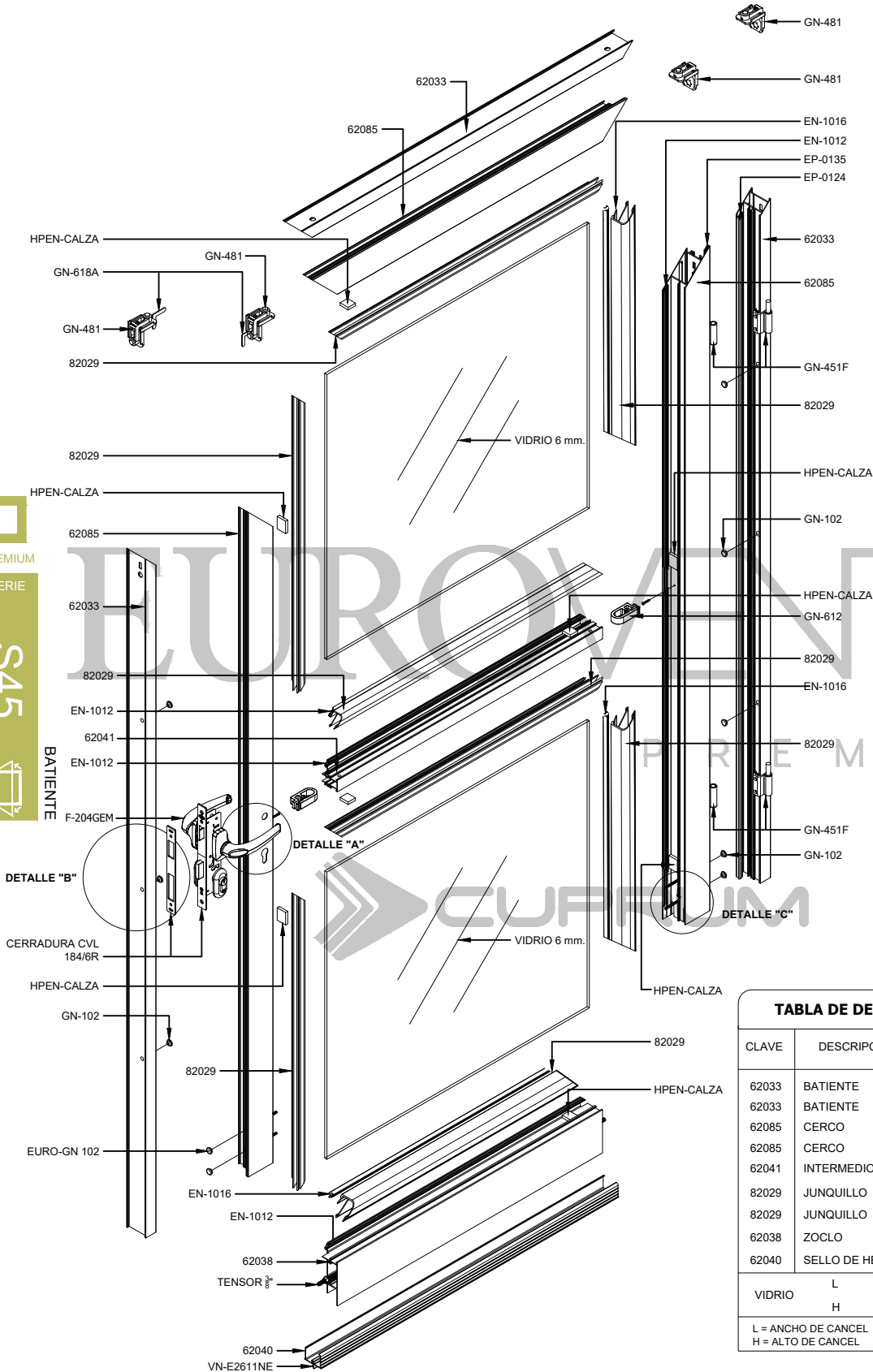
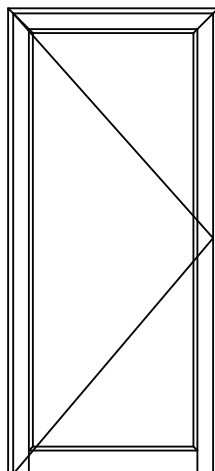


TABLA DE DESCUENTOS PUERTA SERIE 45			
CLAVE	DESCRIPCIÓN	No. DE PIEZAS.	CORTES Y DESCUENTOS
62033	BATIENTE	1	
62033	BATIENTE	2	
62085	CERCO	1	
62085	CERCO	2	
62041	INTERMEDIO	1	
82029	JUNQUILLO	4	
82029	JUNQUILLO	4	
62038	ZOCLO	1	
62040	SELLO DE HERMET.	1	
L		2	
H			
L = ANCHO DE CANCEL H = ALTO DE CANCEL			
DESCUENTOS EN MILÍMETROS			

PARÁMETROS MÍNIMOS Y MÁXIMOS DE FABRICACIÓN.



PS-45 CE
MÍNIMO 0.90 x 2.00
MÁXIMO 1.00 x 2.20

ALUMINIO					
CLAVE	DESCRIPCIÓN	PIEZAS X ATADO	LARGO STD. MTS.	PERIMETRO ANOD. CM.	PERIMETRO PUL. CM.
82029	JUNQUILLO 6mm.	12	6.10	17.60	4.26
82030	JUNQUILLO 24mm.	16	6.10	12.44	2.49
62031	INTERMEDIO MOVIL	12	6.10	37.70	5.87
62033	"L" CONTRAMARCO	4	6.10	30.03	8.09
62038	ZOCLO	3	6.10	44.13	22.32
62040	SELLO DE HERMETICIDAD	4	6.10	24.62	24.62
62041	INTERMEDIO CUADRÍCULA	4	6.10	32.57	9.60
62085	CERCO	4	6.10	35.41	14.75

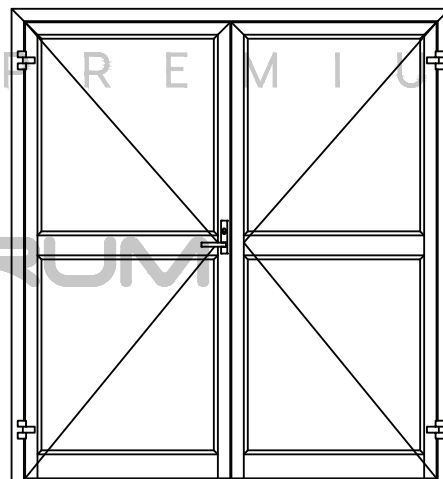
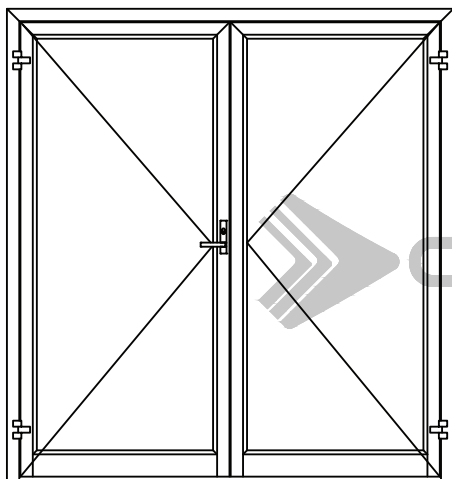
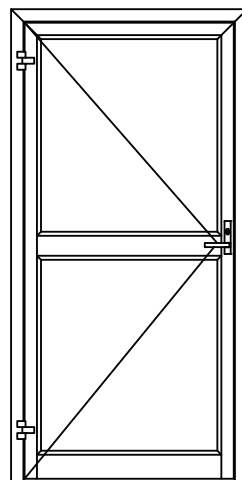
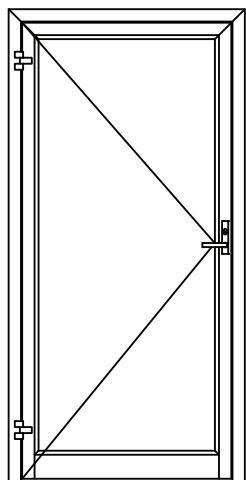
PREMIUM
SERIE

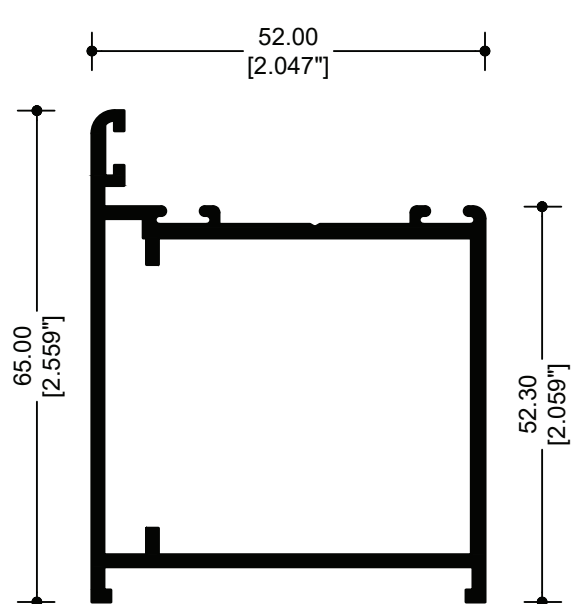
S45

BATIENTE

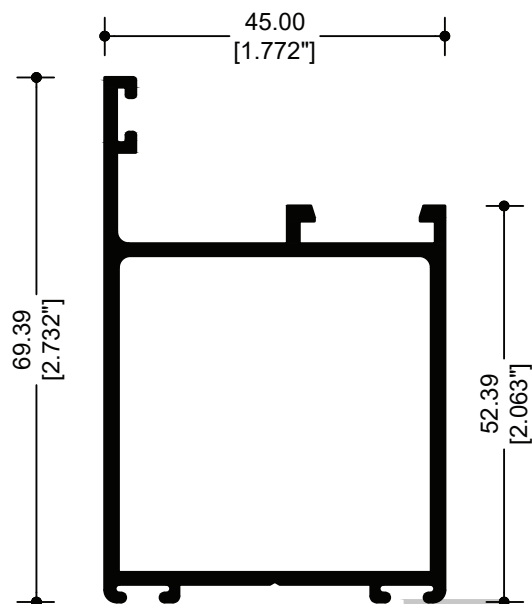



 PREMIUM
 SERIE
S45
 BATIENTE

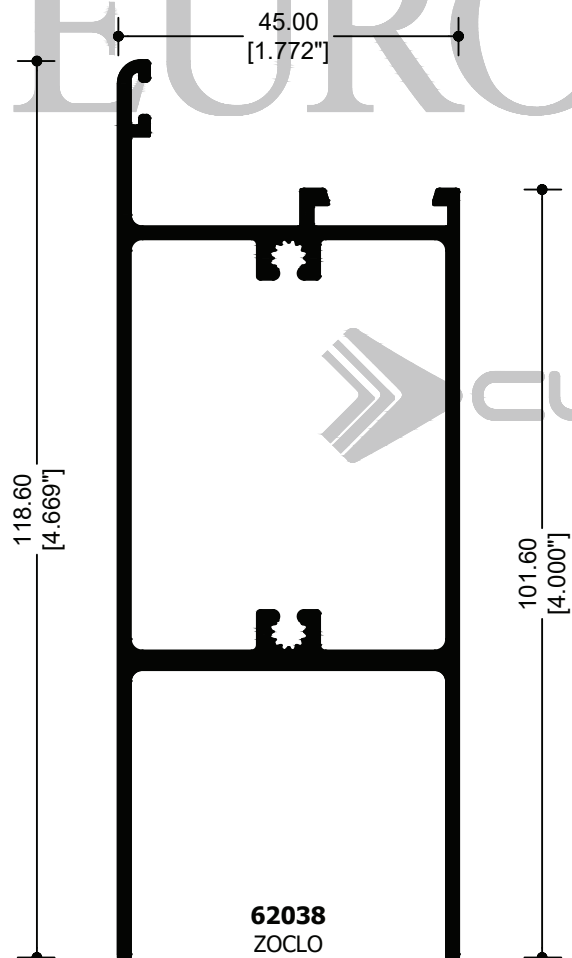




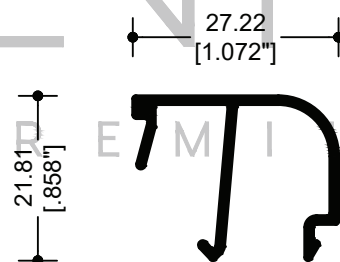
62035
BATIENTE



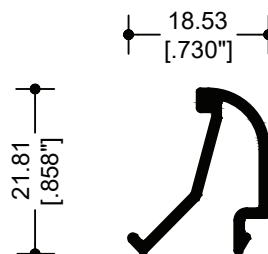
62046
CERCO CHAPA



62038
ZOCLO

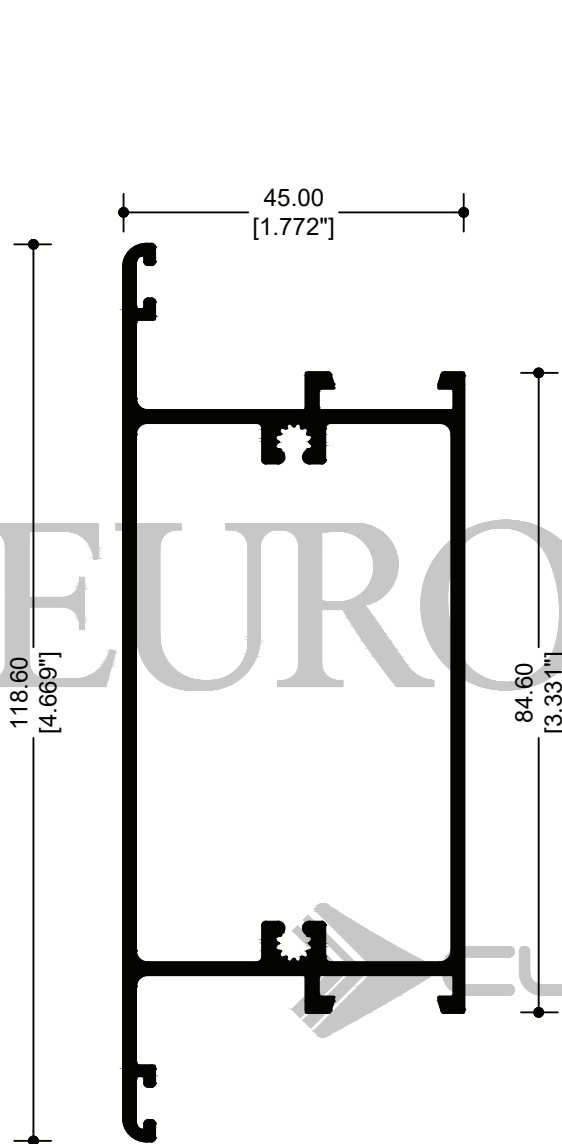


82029
JUNQUILLO VIDRIO 6 MM

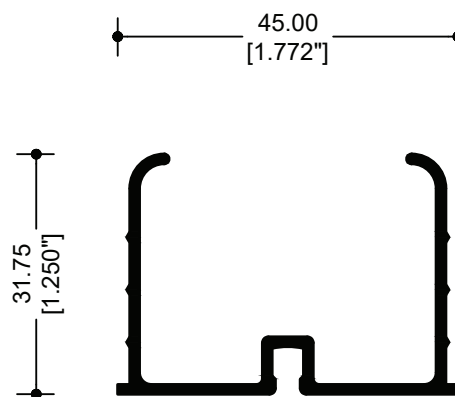


82030
JUNQUILLO VIDRIO 24 MM

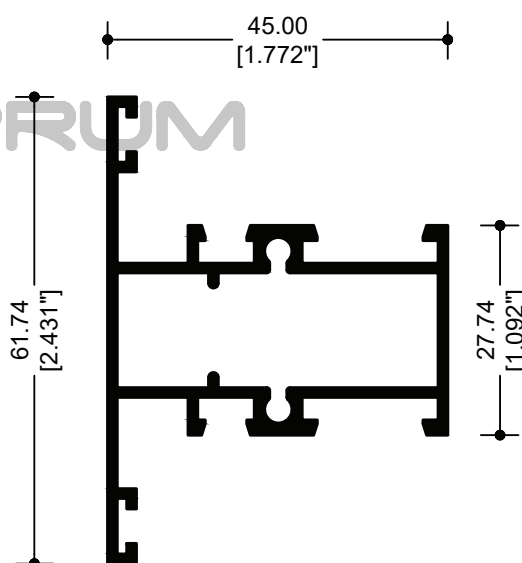




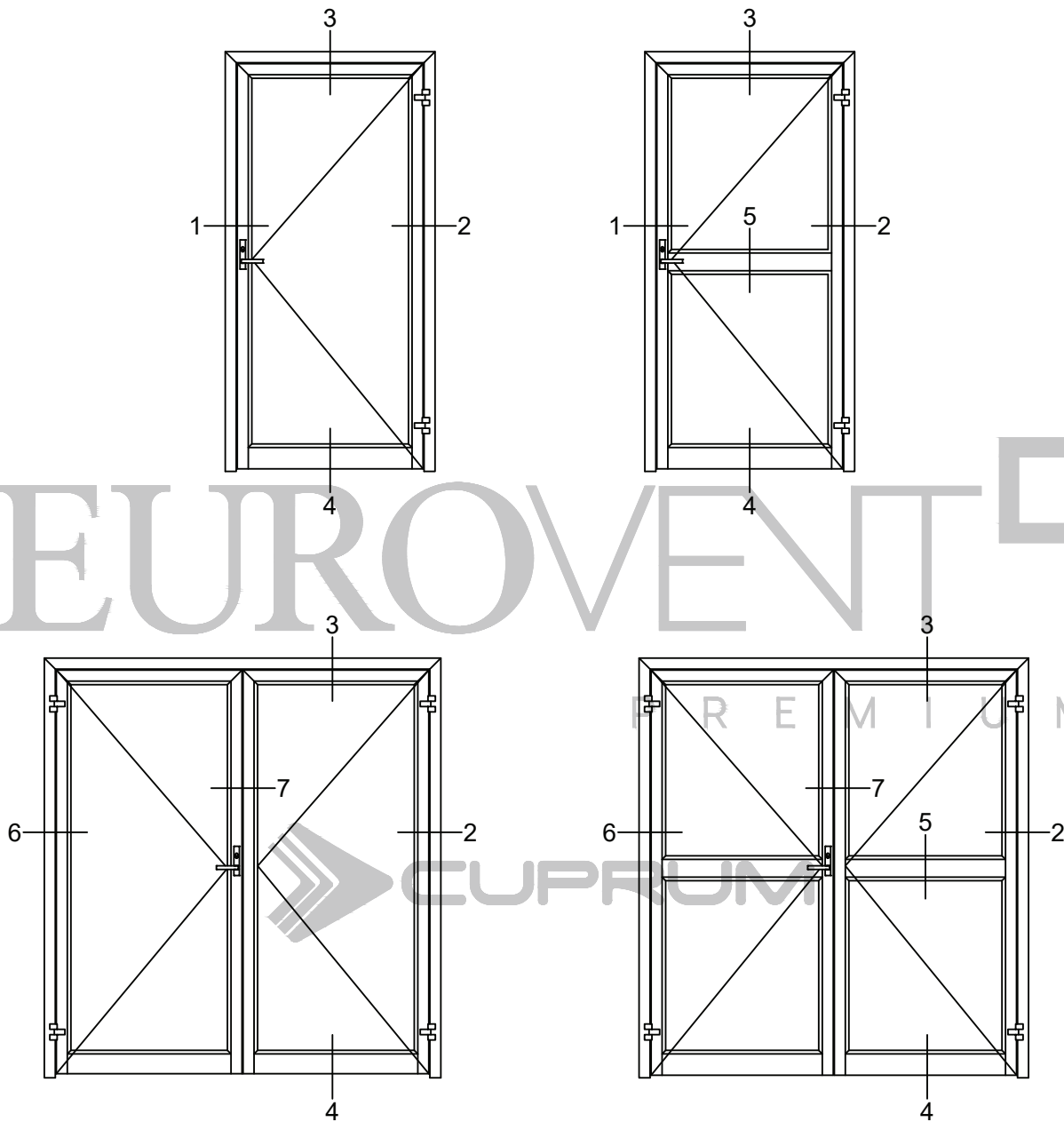
62039
INTERMEDIO



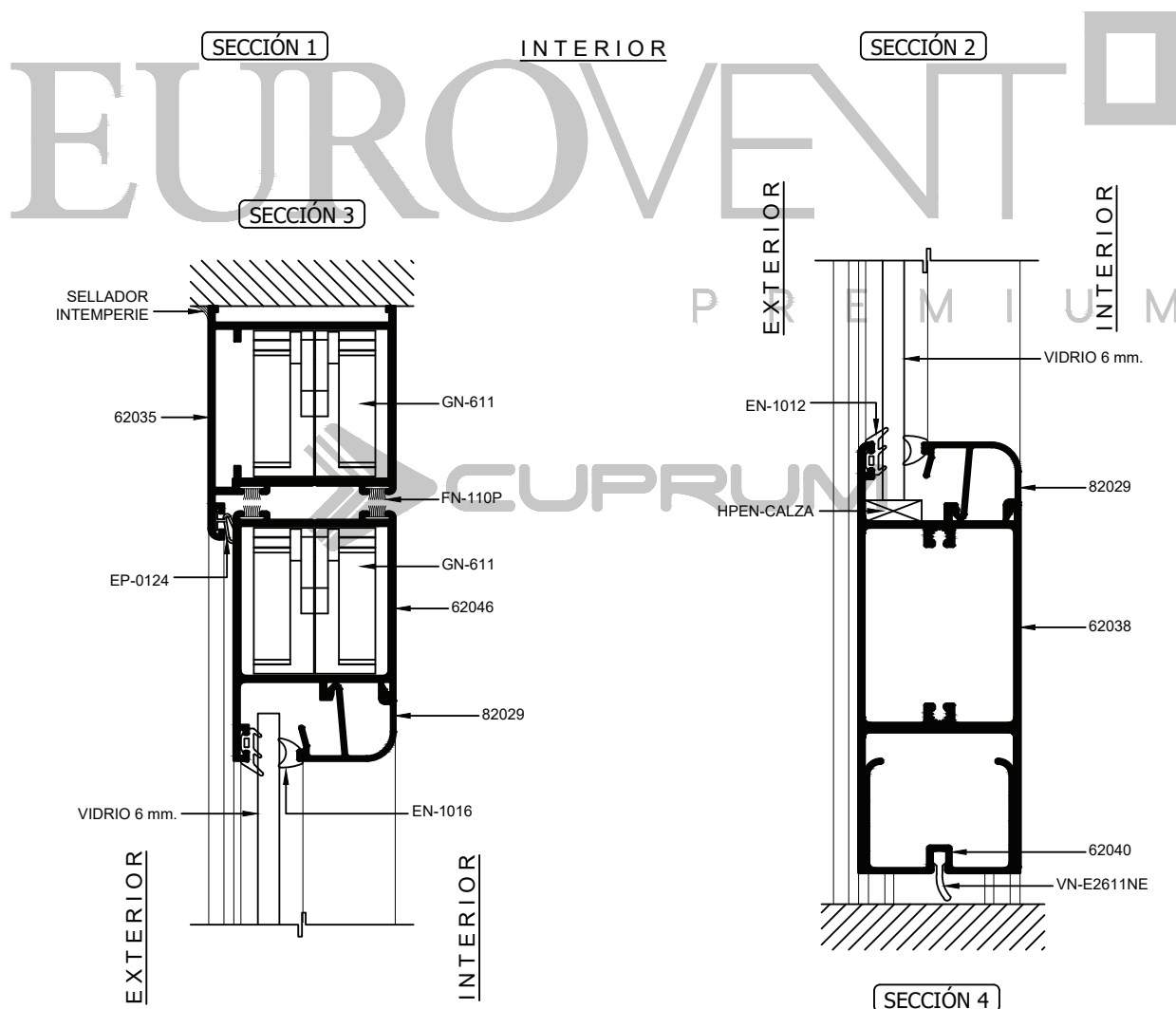
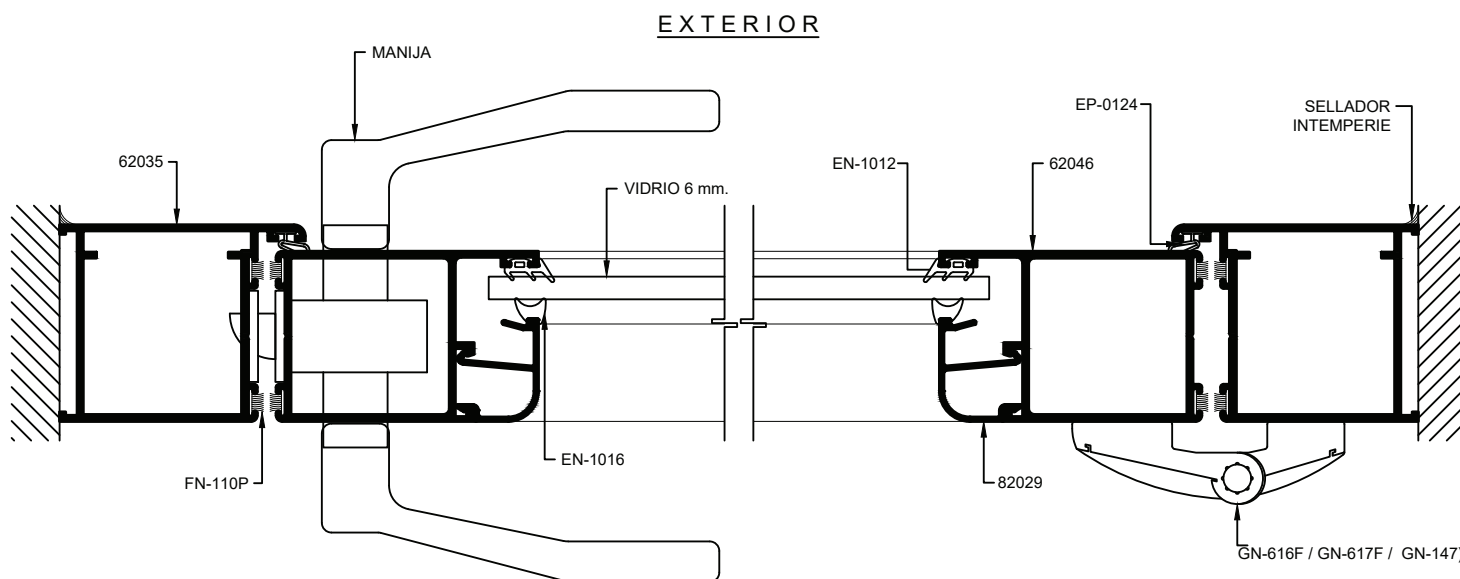
62040
SELLO DE HERMETICIDAD

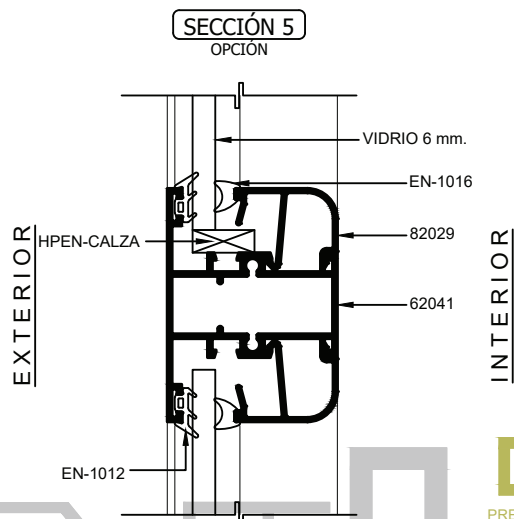
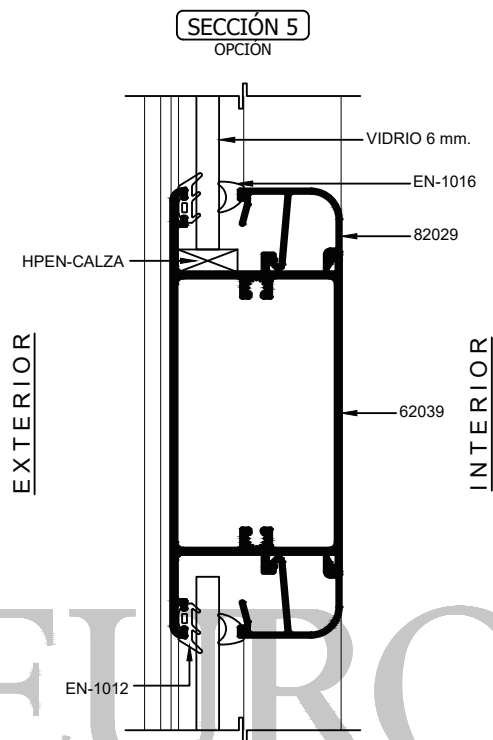


62041
INTERMEDIO CUADRÍCULA



PREMIUM
SERIE
S45
BATEANTE



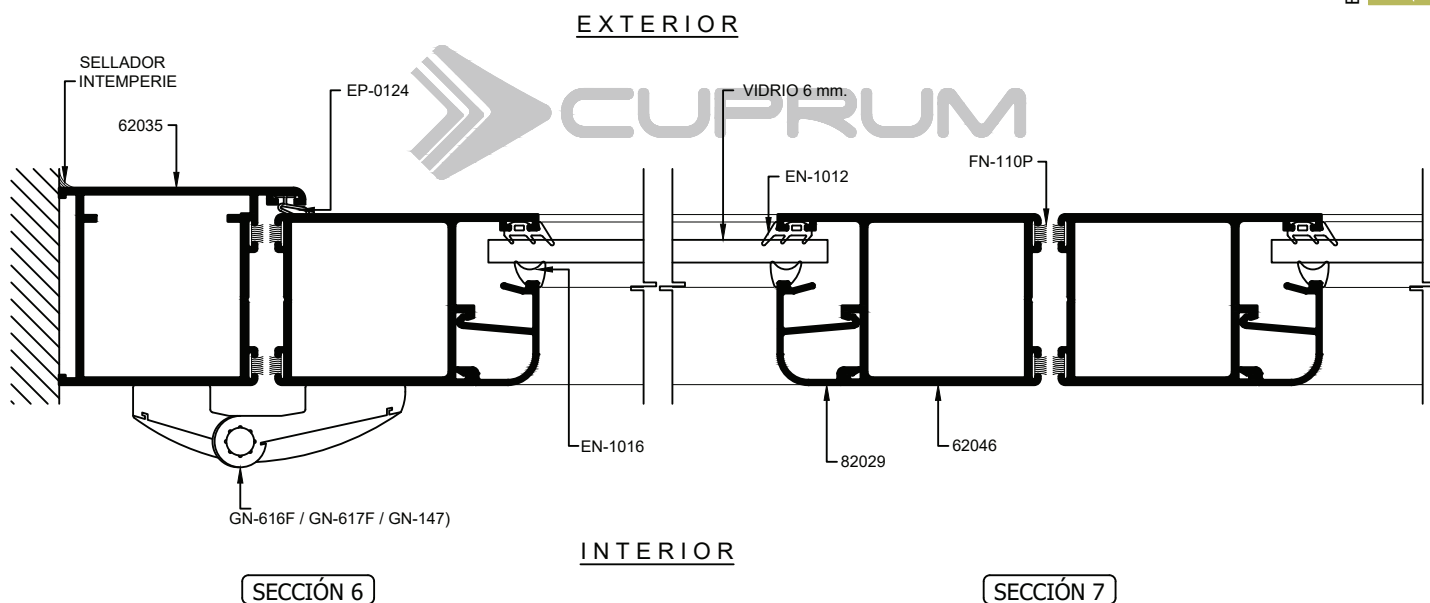


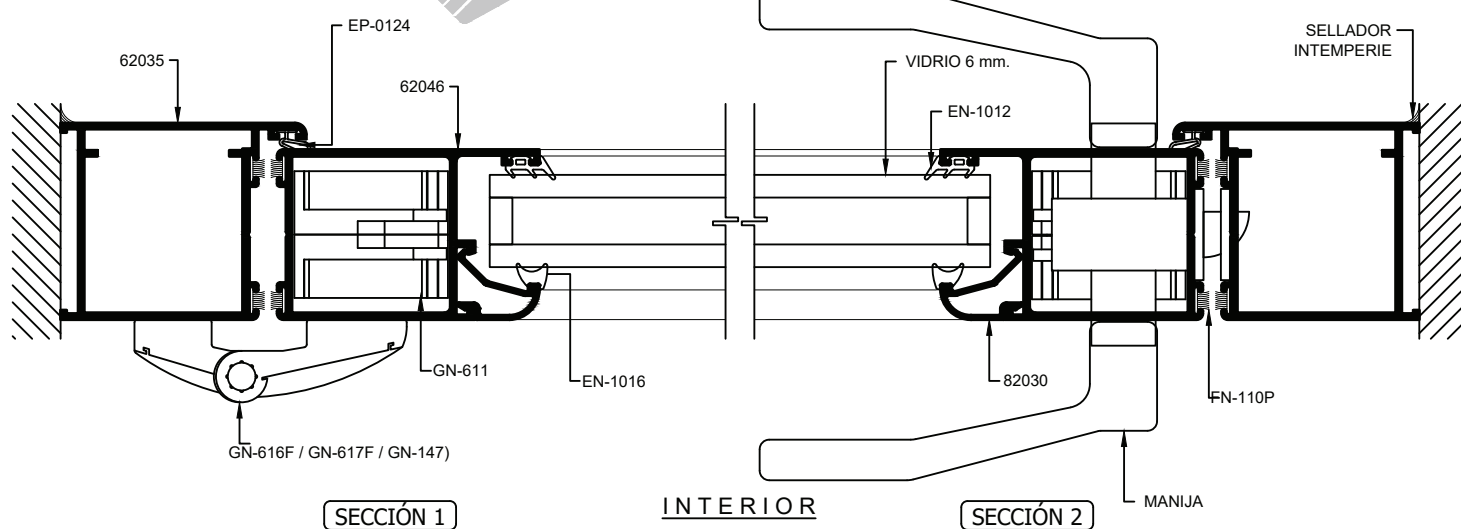
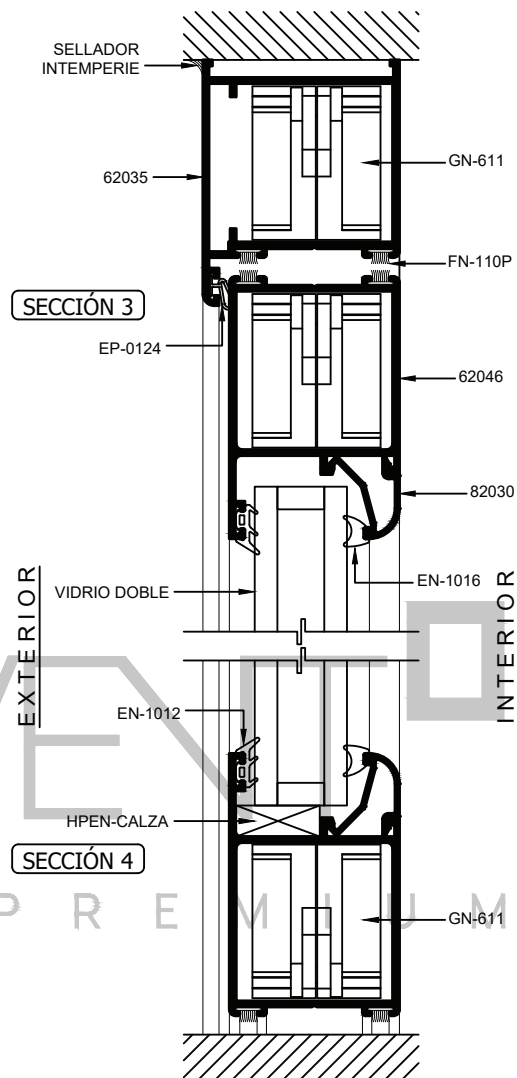
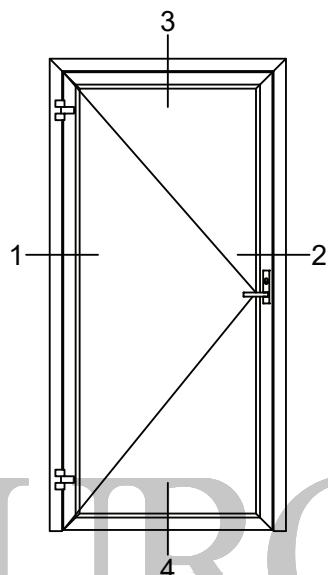
PREMIUM
SERIE

S45

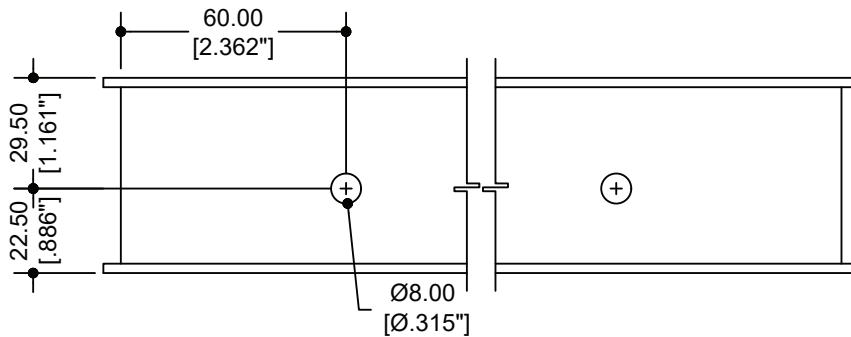
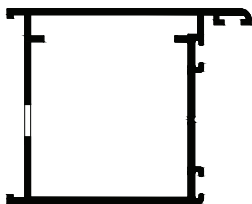


BATIENTE

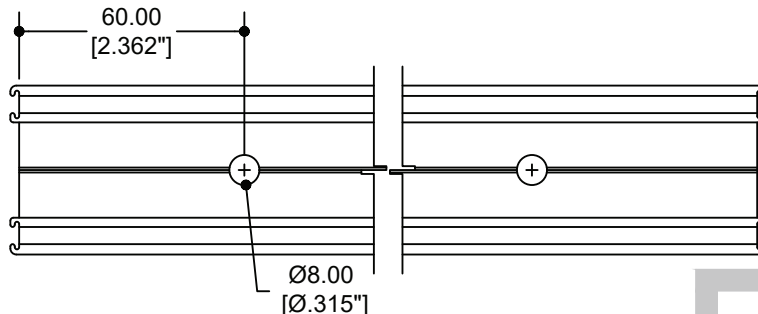
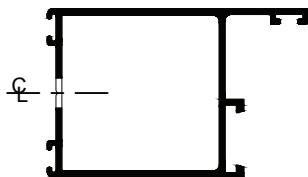




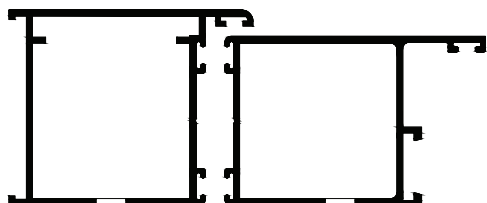
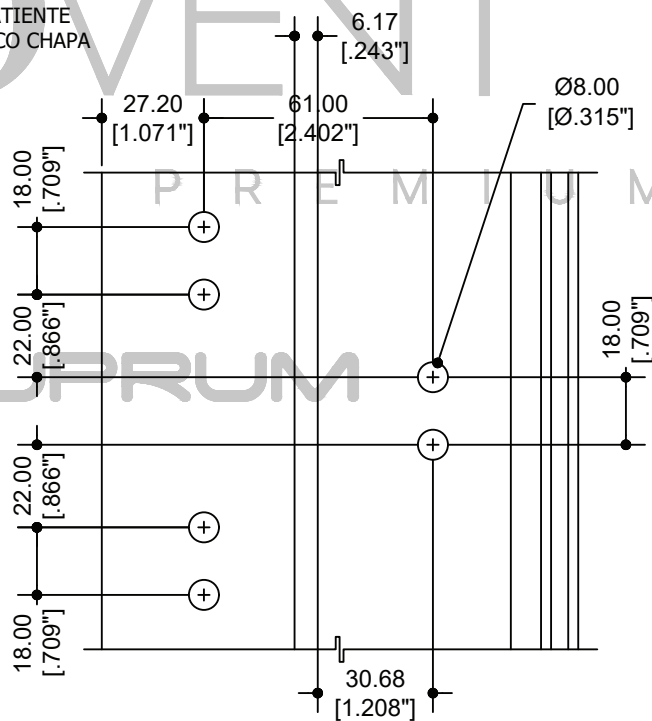
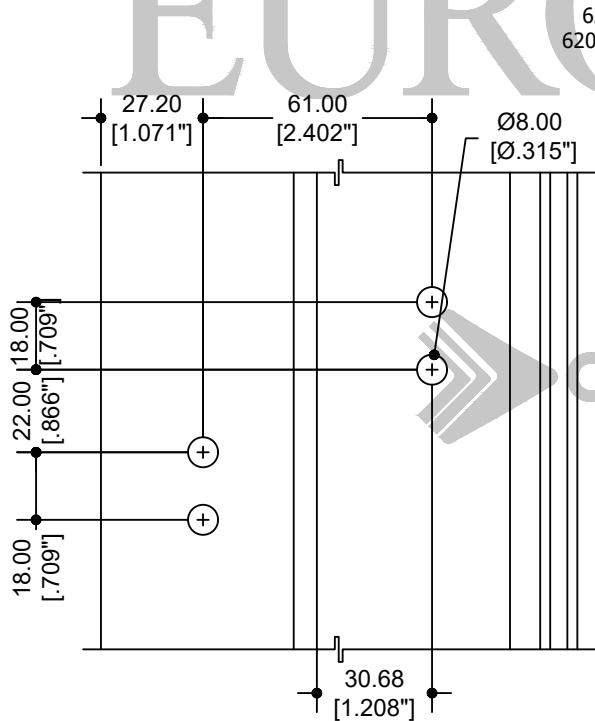
62035 BATIENTE



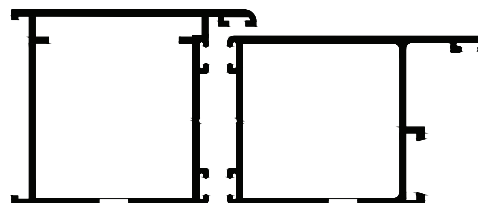
62046 CERCO CHAPA



OPERACIÓN BISAGRAS DOMINA
62035 BATIENTE
62046 CERCO CHAPA



GN-616F



GN-617F



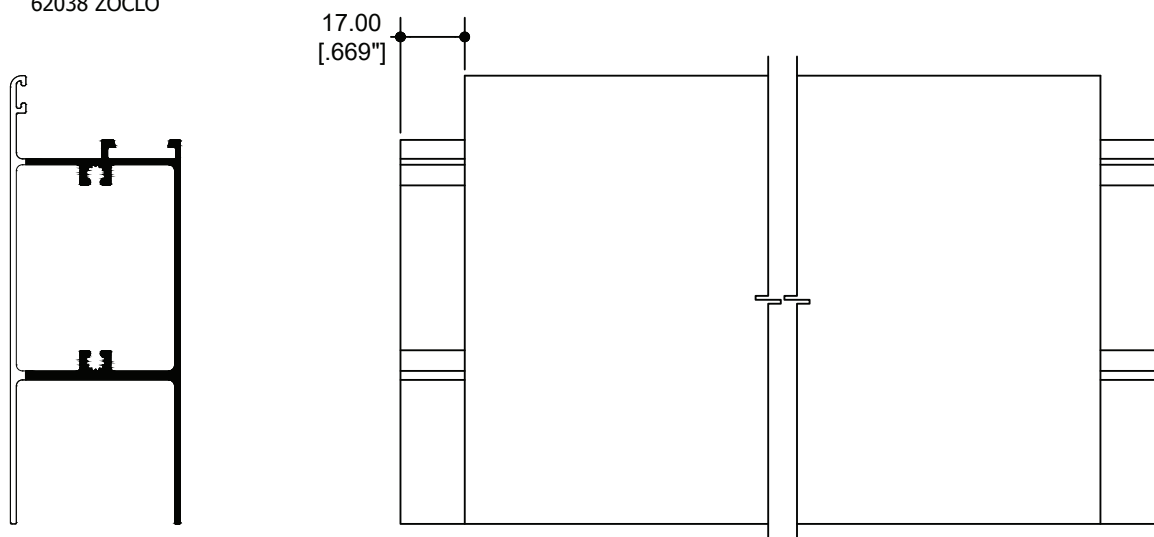
PREMIUM
SERIE

S45



BATEANTE

62038 ZOCLO



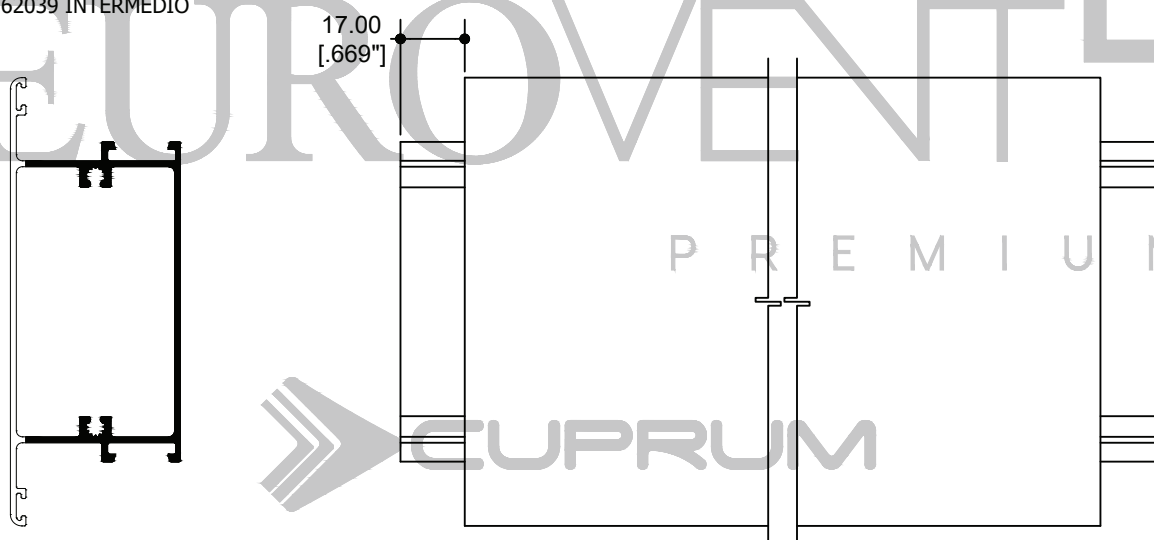
PREMIUM
SERIE

S45

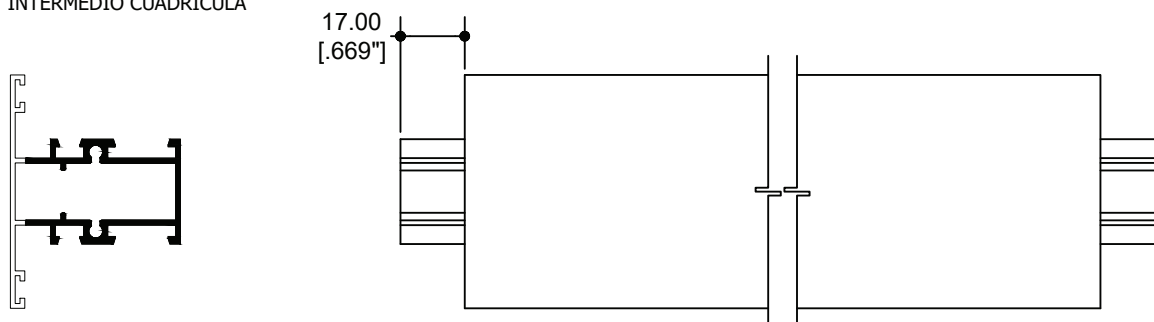


BATEANTE

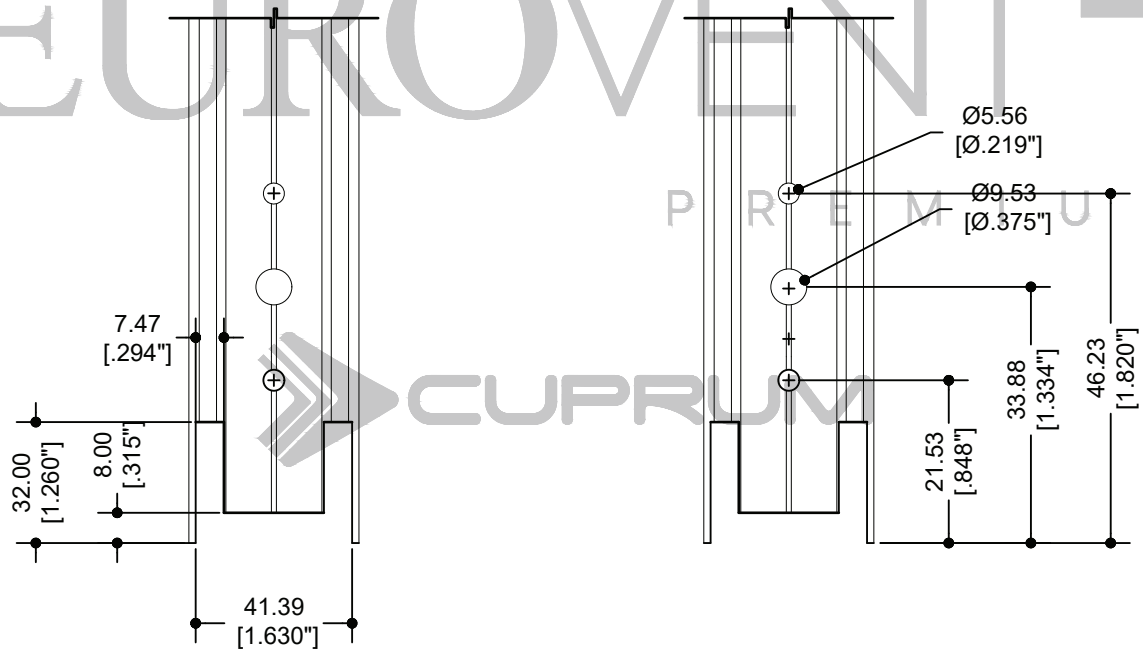
62039 INTERMEDIO



62041 INTERMEDIO CUADRICULA



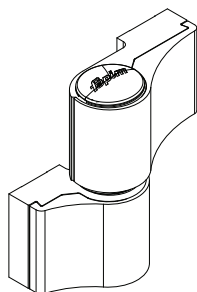
62046 CERCO CHAPA




PREMIUM
SERIE

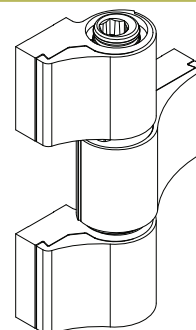
S45


BATTENTE



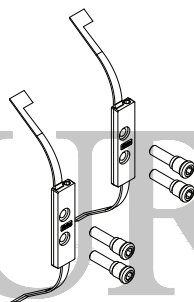
GN-616F

BISAGRA DOMINA DOS PALAS
CAPACIDAD DE CARGA:
CON 2 BISAGRAS 120 KG.
(CONSIDERANDO LAS DIMENSIONES DE
1000 MM. x 2200 MM.)



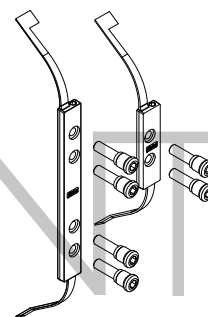
GN-617F

BISAGRA DOMINA TRES PALAS
CAPACIDAD DE CARGA:
CON 2 BISAGRAS 150 Kg.
(CONSIDERANDO LAS DIMENSIONES DE
1000 MM. x 2000 MM.)



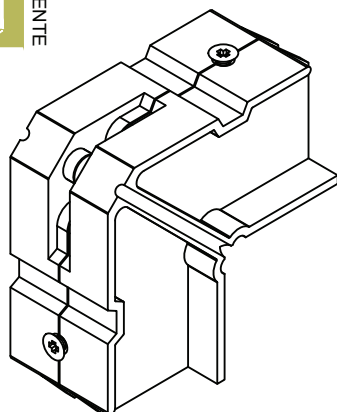
GN-616K

KIT DE FIJACIÓN BISAGRA
DOMINA DOS PALAS



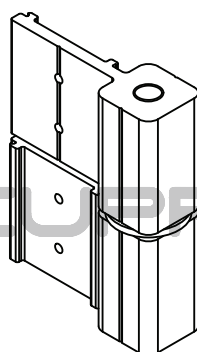
GN-617K

KIT DE FIJACIÓN BISAGRA
DOMINA TRES PALAS



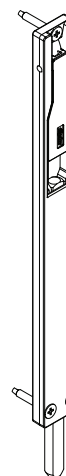
GN-611

ESCUADRA PUERTA



GN-147

BISAGRA PARA PUERTA BATIENTE
CAPACIDAD DE CARGA:
CON 2 BISAGRAS 80 KG.
CON 3 BISAGRAS 100 KG.
(CONSIDERANDO LAS
DIMENSIONES DE 1000 MM. x
2000 MM.)



GN-640KF

PASADOR Y CONTRA TITAN
140MM.

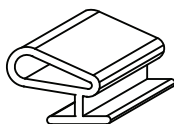


T2137120

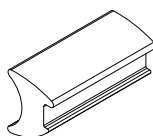
TENSOR 3/8"



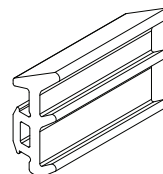
GN-102D
TAPÓN CUBRE PIIJA



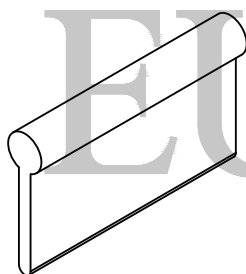
EP-0124
EMPAQUE HONGO DECENTRADO



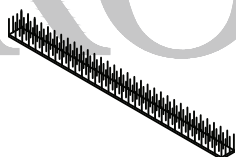
EN-1016
EPDM CUÑA FIJO
6 Y 24 MM



EN-1012
EMPAQUE RESPALDO



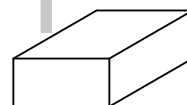
VN-E2611NE
VINIL ALETA



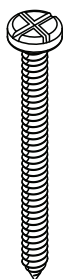
FN-110P
FELPA CON PLÁSTICO



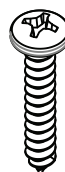
GN-618A
ESCUADRA DE
ALINEACIÓN



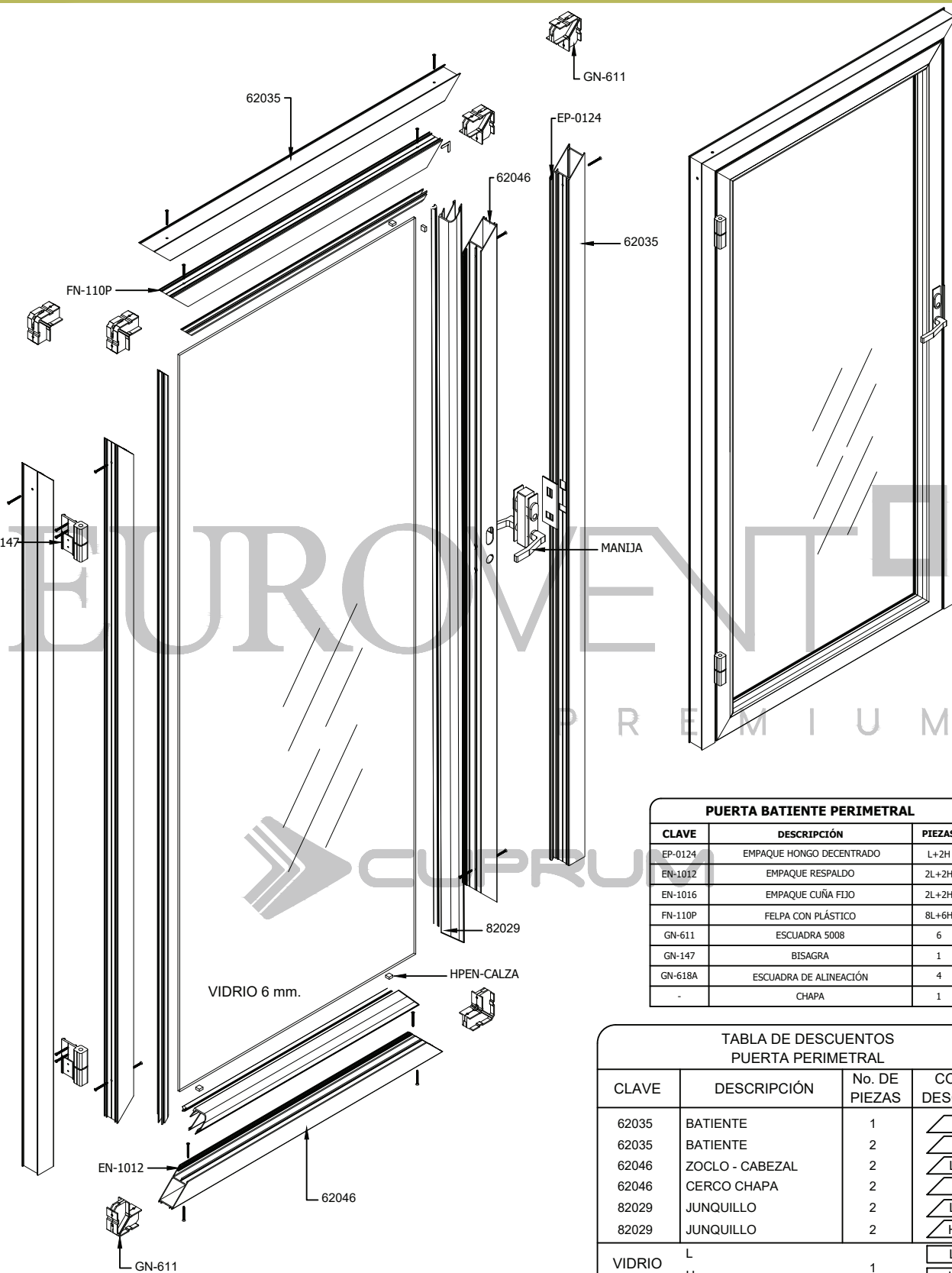
HPEN-CALZA
1/4 " x 3/8"



PFNG-1017
#10 x 1 1/2" INOX



PFNG-1011
TORNILLO P/
ESCUADRA

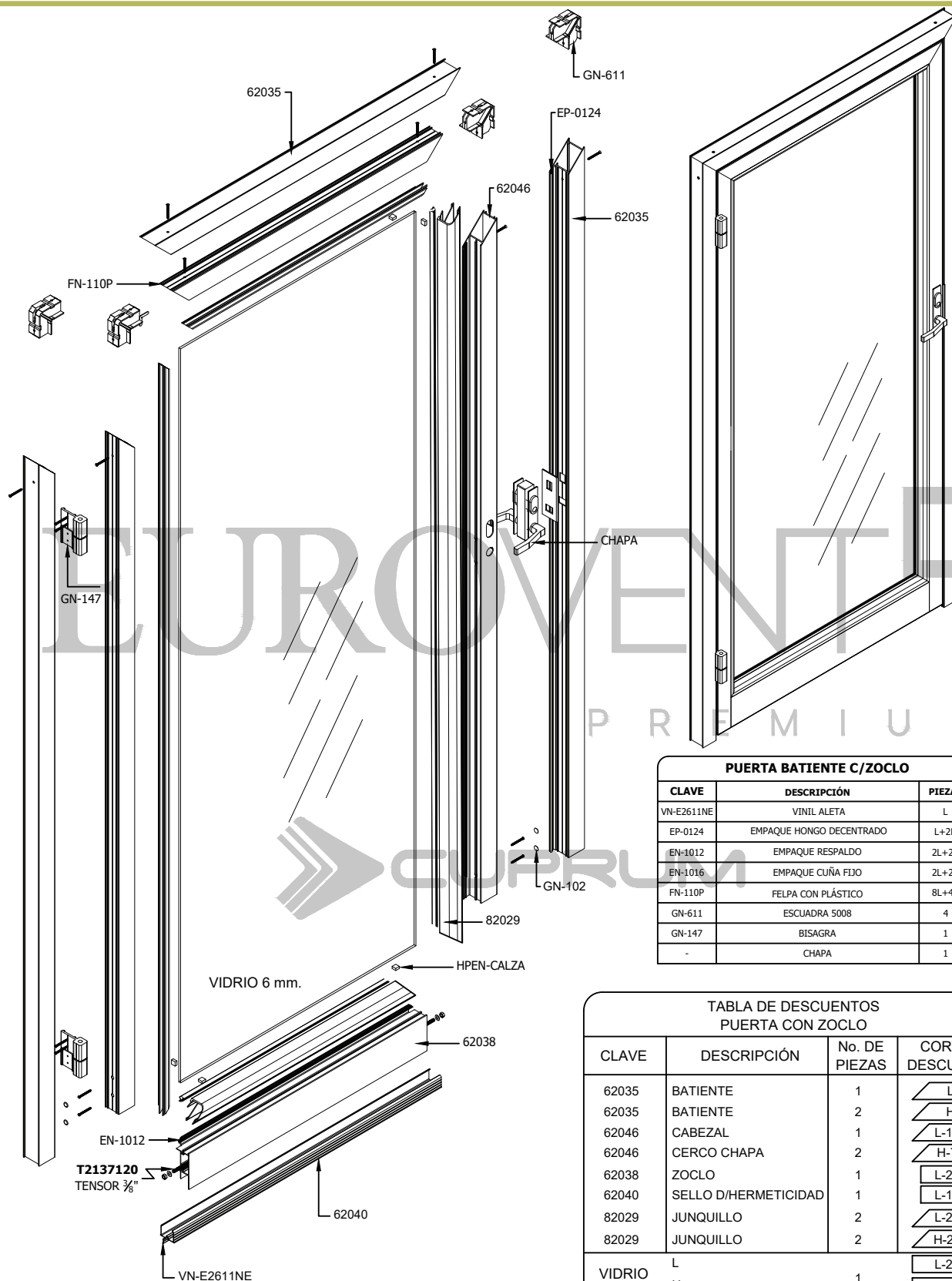


PUERTA BATIENTE PERIMETRAL		
CLAVE	DESCRIPCIÓN	PIEZAS
EP-0124	EMPAQUE HONGO DECENTRADO	L+2H
EN-1012	EMPAQUE RESPALDO	2L+2H
EN-1016	EMPAQUE CUÑA FIJO	2L+2H
FN-110P	FELPA CON PLÁSTICO	8L+6H
GN-611	ESCUADRA 5008	6
GN-147	BISAGRA	1
GN-618A	ESCUADRA DE ALINEACIÓN	4
-	CHAPA	1

TABLA DE DESCUENTOS PUERTA PERIMETRAL			
CLAVE	DESCRIPCIÓN	No. DE PIEZAS	CORTE Y DESCUENTO
62035	BATIENTE	1	L
62035	BATIENTE	2	H
62046	ZOCLO - CABEZAL	2	L-119
62046	CERCO CHAPA	2	H-65
82029	JUNQUILLO	2	L-214
82029	JUNQUILLO	2	H-160
VIDRIO	L	1	L-236
	H		H-182

L= ANCHO
H= ALTO

DESCUENTOS EN MM.



PREMIUM
SERIE

S45



BATIENTE

PUERTA BATIENTE C/ZOCLO

CLAVE	DESCRIPCIÓN	PIEZAS
VN-E2611NE	VINIL ALETA	L
EP-0124	EMPAQUE HONGO DECENTRADO	L+2H
EN-1012	EMPAQUE RESPALDO	2L+2H
EN-1016	EMPAQUE CUÑA FIJO	2L+2H
FN-110P	FELPA CON PLÁSTICO	8L+4H
GN-611	ESCUADRA 5008	4
GN-147	BISAGRA	1
-	CHAPA	1

TABLA DE DESCUENTOS
PUERTA CON ZOCLO

CLAVE	DESCRIPCIÓN	No. DE PIEZAS	CORTE Y DESCUENTO
62035	BATIENTE	1	L
62035	BATIENTE	2	H
62046	CABEZAL	1	L-119
62046	CERCO CHAPA	2	H-70
62038	ZOCLO	1	L-224
62040	SELLO D/HERMETICIDAD	1	L-128
82029	JUNQUILLO	2	L-214
82029	JUNQUILLO	2	H-214
VIDRIO	L	1	L-236
	H		H-236

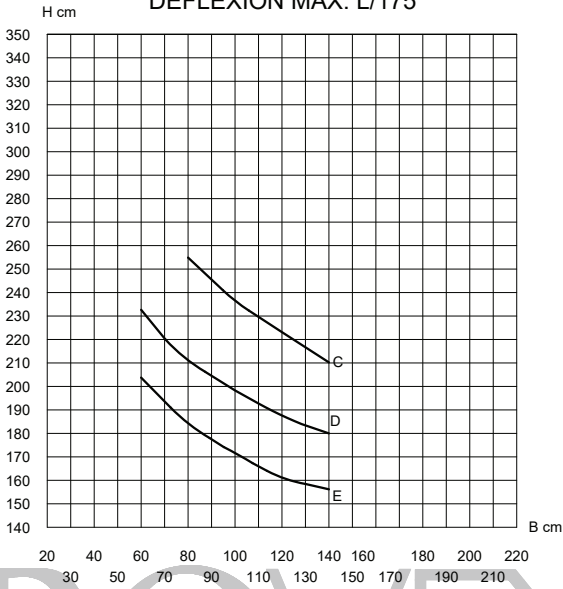
L= ANCHO
H= ALTO

DESCUENTOS EN MM.

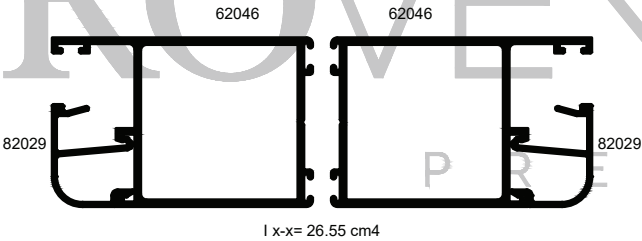
PUERTA SERIE 45
A UNA ALTURA DE 15 METROS

DEFLEXIÓN MAX. L/175

LOS LÍMITES DE FABRICACIÓN
PARA LOS PERFILES, SERÁN
LOS QUE SE ENCUENTREN DEBAJO
DE LAS CURVAS GRAFICADAS.



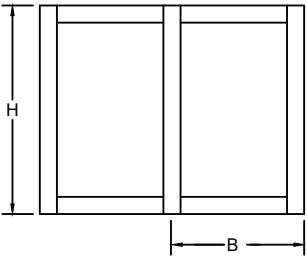
ALEACIÓN: 6063
TEMPLE: 5



Valores de presión por velocidad de viento

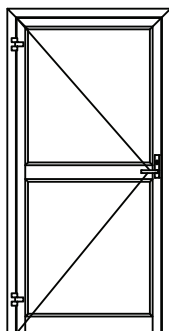
Curvas	Presión del diseño	Velocidad de viento	Zona
C	65 Kg/m ²	120 Km/h	Centro de grandes ciudades, Barrios Residenciales, Campo Abierto
D	145 Kg/m ²	160 Km/h	Zona Costera
E	195 Kg/m ²	180 Km/h	Zona Huracanes

LOS LÍMITES DE UN CANCEL VAN EN FUNCIÓN DE LA
COMBINACIÓN DE RESISTENCIA DEL PERFIL DE ALUMINIO,
EL VIDRIO Y LOS ACCESORIOS QUE LO INTEGRAN.



VERIFICAR QUE LA DEFLEXIÓN DEL PERFIL SEA
COMPATIBLE CON EL VIDRIO UTILIZADO.

PARÁMETROS MÍNIMOS Y MÁXIMOS DE FABRICACIÓN.



PB S-45
MÍNIMO 0.60 x 2.00
MÁXIMO 0.90 x 2.30

ALUMINIO					
CLAVE	DESCRIPCIÓN	PIEZAS X ATADO	LARGO STD. MTS.	PERÍMETRO ANOD. CM.	PERÍMETRO PUL. CM.
82029	JUNQUILLO 6mm.	12	6.10	17.60	4.26
82030	JUNQUILLO 24mm.	16	6.10	12.44	2.49
62035	BATIENTE	4	6.10	28.13	21.63
62038	ZOCLO	3	6.10	44.13	22.32
62039	INTERMEDIO	3	6.10	40.57	20.86
62040	SELLO DE HERMETICIDAD	4	6.10	24.62	-
62041	INTERMEDIO CUADRICULA	4	6.10	32.57	9.60
62046	CERCO CHAPA	4	6.10	28.92	18.61

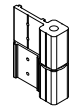
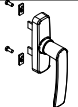
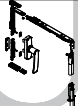
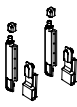
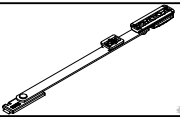
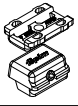
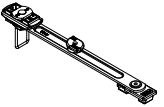
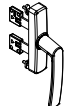
PREMIUM
SERIE

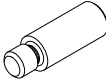
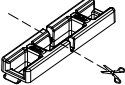
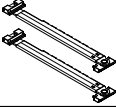
S45

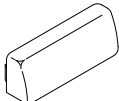
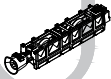
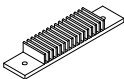
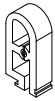
BATIENTE

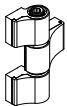
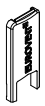
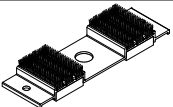
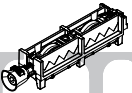
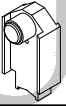
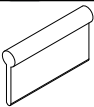
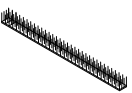


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CLAVE	FIGURA	DESCRIPCION	APLICACION							
			C-80AD	PC-150	V-45	PB-45	PB-45 CE	F-45	F-80AD	F-150
GN-102D		TAPÓN CUBRE PIJA	•	•	•	•	•			
GN-105		TAPÓN DESAGÜE	•	•						
GN-147		BISAGRA PUERTA BATIENTE COMERCIAL Y RESIDENCIAL (PAR)				•				
GN-450F		KIT CREMONA PRIMA FUNCION REVERSIBLE			•					
GN-451F		BISAGRA GRIP DOS PALAS			•					
*GN-453		KIT OSCILO CREMONA GEA Y BRAZO M GN-453F			•					
GN-456		KIT DE PLASTICOS			•					
GN-457F		COMPAS LIMITADOR			•					
GN-458KF		POSICIONADOR DE HOJAS			•					
GN-459F		CIERRE GOLPETE CICO			•					
GN-460F		COMPAS ABATIBLE RALLENTY			•					
GN-461F		BISAGRA BRIDGE TRES PALAS			•	•				
GN-467		ESCUADRA BOTON 417	•							
GN-471F		CREMONA GAIA DE DOS PALAS			•					

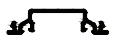
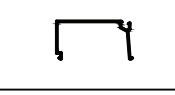
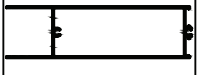
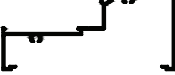
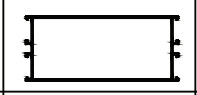
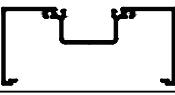
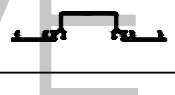
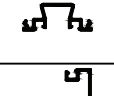
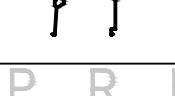
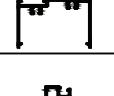
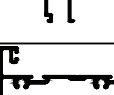
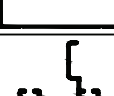
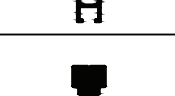
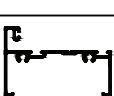
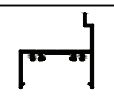
CLAVE	FIGURA	DESCRIPCION	APLICACION							
			C-80AD	PC-150	V-45	PB-45	PB-45 CE	F-45	F-80AD	F-150
GN-472		JUEGO APERTURA UNICA			•					
GN-473F		EJE 18 MM BT			•					
GN-476F		TERMINAL PLETINA			•					
GN-477F		ENCUENTRO DOBLE SUPERIOR E INFERIOR			•					
GN-478KF		3ER PUNTO DE CIERRE REGULABLE BT			•		•			
GN-479F		BULON DE CIERRE REGULABLE BT			•		•			
GN-480F		ENCUENTRO PARA BULÓN REGULABLE			•		•			
GN-481		ESCUADRA BOTON 421	•	•	•		•	•	•	•
GN-483		TAPON CIEGABATIENTE			•		•			
GN-485F		PASADOR HOJA PASIVA			•		•			
GN-486IDH		BRAZO TELESCOPICO LASER			•					
GN-488A		COMPAS LARGO 1980			•					
GN-489HE		COMPAS CORTO 1981			•					
FN-552		CIERRE CHICO VENTANA	•							

CLAVE	FIGURA	DESCRIPCION	APLICACION						
			C-80	PC-150	V-45	PB-45	PB-45 CE	F-45	F-80
FN-553		CIERRE GRANDE PUERTA	•	•					
GN-554		TAPA DREN	•	•	•			•	•
GN-559F		UÑERO BRIO EMBUTIDO	•	•					
EN-1013		EMPAQUE EPDM CUÑA (HOJA) VIDRIO	•						
GN-601F		CARRETILLA 80 1 RUEDA 40 KG (VENTANA)	•						
GN-614F		CARRETILLA 80 2 RUEDAS 100 KG (PUERTA)	•						
GN-604C		ENGANCHE (CONTRA MARCO)	•	•					
PN-0924		CORTAVIENTOS	•						
GN-606T		TAPA TRASLAPE	•						
GN-607B		CANDADO DE HOJA	•						
GN-618A		ESCUADRA DE ALINEACIÓN	•	•					
GN-611		ESCUADRA 5008				•			
GN-612		CONECTOR BERNINA 575			•	•	•	•	
GN-616F		BISAGRA DOMINA DOS PALAS			•				

CLAVE	FIGURA	DESCRIPCION	APLICACION							
			C-80AD	PC-150	V-45	PB-45	PB-45 CE	F-45	F-80AD	F-150
GN-617F		BISAGRA DOMINA TRES PALAS				•				
GN-618A		ESCUADRA DE ALINEACIÓN	•	•	•					
GN-622TT		TAPA TRASLAPE (4)		•						
GN-622CV		CORTAVIENTOS (2)		•						
GN-622CAHEF		CARRETILLA (4)	•							
GN-623		CANDADO DE HOJA	•							
VN-E2611NE		VINIL ALETA				•	•			
FN-110P		FELPA CON PLÁSTICO	•	•	•					
EP-0124		EMPAQUE HONGO DECENTRADO			•	•	•			
EN-1012		EMPAQUE VIDRIO DE HOJA			•	•	•	•	•	•
EP-0135		EMPAQUE HONGO DE HOJA			•		•			
VN-2610NE		EMPAQUE CUÑA		•						
FN-604A		GANCHO	•	•						
FN-001		ANTIFALSA MANIOBRA	•							

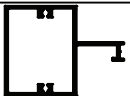
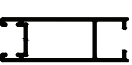
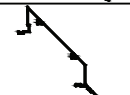
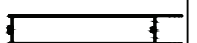
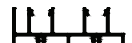
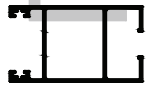
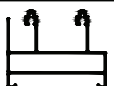
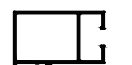
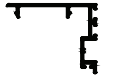
CLAVE	FIGURA	DESCRIPCION	APLICACION						
			C-80	PC-150	V-45	PB-45	PB-45 CE	F-45	F-80
FN-002		ANTIFALSA MANIOBRA	•						
GN-640KF		PASADOR Y CONTRA TITAN 140MM.				•			
EN-1016		EPDM CUÑA FIJO 6 Y 24 MM			•	•	•	•	•
HPEN-CALZA		HPEN-CALZA 1/4 " x 3/8"	•	•	•	•	•	•	•
PN-0923		CALZA PARA VIDRIO (HOJA)	•						
PN-0922		CALZA PARA VIDRIO (FIJO)	•				•		
CN-0124		PLETINA POLIAMIDA	•						
CN-0123		MANIJA ACODADA IZQUIERDA	•						
CN-0122		MANIJA ACODADA DERECHA	•						
CN-0120		KIT BÁSICO MULTIPUNTO	•						
MP1502PE4 (4 Ó 2) PUNTOS		KIT MULTIPUNTO 4 PUNTOS Ó KIT MULTIPUNTO 2 PUNTOS		•					
EN-2402H		EMPAQUE TRASLPAE	•						
VN-E2002NE		VINIL PARA MOSQUITERO	•	•					

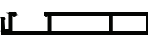
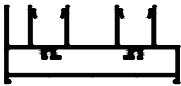
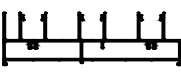
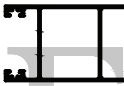
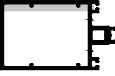
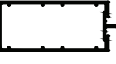
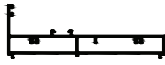
CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA	CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA
5173		9.5	3.85	6.1	20	17 27	12506		35.43	9.50	6.1	6	7
11409		18.3	7.30	6.1	12	24	12507		15.08	3.48	6.1	20	7 12
11411		14.17	11.36	6.1	8	24	12513		36.48	9.56	6.1	4	7
12263		39.29	19.26	6.1	4	22	12542		24.41	17.38	4.6	6	28
12273		17.42	12.45	6.1	8	27	12543		13.42	2.98	6.1	20	8 29 32
12274		22.31	11.71	6.1	4	27	12544		33.94	26.91	4.6	4	30
12275		21.14	21.14	6.1	8	27	12545		23.54	10.47	6.1	4	28
12276		23.71	8.09	6.1	4	27	12547		38.54	16.74	6.1	6	21
12277		21.69	10.39	6.1	4	27	12562		40.35	21.34	6.1	4	28 31
12393		4.56	4.56	6.1	40	27	12563		13.06	5.55	6.1	20	9
12428		10.00	8.19	6.1	22	23	12566		20.79	0.0	6.1	10	29 31
12437		37.26	19.00	6.1	4	22	12569		23.98	9.08	6.1	4	28 30
12456		23.33	9.53	6.1	8	23 27	12576		12.95	2.72	6.1	20	29 32
12504		42.00	12.76	6.1	4	7	12581		21.45	4.90	6.1	8	9
12505		23.17	3.43	6.1	8	7	12592		44.08	11.50	6.1	4	8

CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA	CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA
12593		35.6	8.93	6.1	4	8	13614		61.6	25.20	6.1	3	14
12594		18.35	2.04	6.1	8	8	13615		32.27	7.14	6.1	6	14
12595		20.15	5.17	6.1	12	32	13616		21.40	6.44	6.1	12	14
12596		48.79	30.57	6.1	2	31	13617		52.72	12.20	6.1	3	14
12602		35.31	20.41	4.6	3	30	13829		60.01	17.50	6.1	2	15
12603		10.21	2.30	6.1	20	29 32	13830		55.58	12.65	6.1	4	15
12606		37.33	10.82	6.1	8	6	13831		34.44	9.53	6.1	6	15
12607		16.72	1.91	6.1	16	6	13832		19.8	5.57	6.1	16	15
12608		30.23	8.61	6.1	8	6	14384		22.60	10.16	6.1	8	16
12609		12.91	2.81	6.1	20	6	14385		50.20	22.81	6.1	4	16
12617		23.91	15.64	6.1	6	28 30	14411		14.35	11.06	6.1	5	24
12653		14.21	11.45	6.1	20	32	14412		3.22	0.0	6.1	24	42 44 54
12664		36.46	15.39	6.1	6	21	14702		21.65	11.23	6.1	20	23
12756		33.31	15.64	6.1	8	28 30	14918		20.84	7.82	6.1	12	23
13363		23.98	12.63	6.1	8	27	15043		4.39	4.39	6.1	32	30

CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA	CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA
18409		32.53	25.3	5.0	6	22	45050		4.73	0.0	6.1	24	56
18411		28.96	21.73	6.1	4	21	50701		9.27	4.75	6.1	30	17 23
18413		15.91	13.08	6.1	12	24	62014		17.49	14.13	6.1	6	44 54
18419		30.10	24.53	5.0	4	22	62026		35.53	9.58	6.1	4	55
18421		26.53	20.96	6.1	4	21	62027		36.11	8.06	6.1	4	55
22504		44.92	13.96	6.1	4	11	62031		37.70	5.87	6.1	6	56 60
22513		40.98	9.57	6.1	4	11	62032		25.80	4.62	6.1	12	56
22581		24.22	5.25	6.1	8	13	62033		30.03	8.09	6.1	4	37 55 59
22592		47.13	16.02	6.1	4	12	62035		28.13	21.63	6.1	4	57
22593		38.88	9.22	6.1	4	12	62038		44.13	22.32	6.1	3	37 57 59
22594		21.08	3.11	6.1	8	12	62039		40.57	20.86	6.1	3	58
32506		38.54	9.57	6.1	6	11	62040		24.62	24.62	6.1	4	58 60
32563		15.95	6.72	6.1	12	13	62041		32.57	9.60	6.1	4	10 56 37 60 40 58
42505		26.07	4.63	6.1	8	11	62042		16.42	3.30	6.1	12	37
42507		16.51	4.42	6.1	8	11	62046		28.92	18.61	6.1	4	57

CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA	CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA
62052		49.11	37.2	6.1	2	52	62374		55.82	36.74	6.1	4	20
62054		68.26	51.07	6.1	1	52	64206		28.28	14.4	6.1	6	54
62055		49.80	19.52	6.1	3	53	64640		31.49	23.66	6.1	6	25
62056		46.18	17.81	6.1	3	53	64641		39.90	18.75	6.1	4	25
62057		45.39	13.57	6.1	3	53	64642		39.04	31.99	6.1	4	25
62058		23.10	10.94	6.1	8	53	64643		13.50	4.86	6.1	6	25
62060		15.93	1.59	6.1	16	53	64644		41.08	13.72	6.1	4	26
62066		31.18	12.42	6.1	8	18	64645		29.52	7.24	6.1	4	26
62070		15.92	7.40	6.1	16	19	64646		50.22	30.37	6.1	2	26
62078		11.19	6.20	6.1	24	19	65191		56.10	18.29	6.1	2	33
62085		35.41	14.75	6.1	4	59	65192		42.31	18.29	6.1	2	33
62091		26.14	13.62	6.1	2	54	65194		39.32	NA	6.1	2	34
62140		44.51	10.07	6.1	4	16	65196		12.71	6.16	6.1	12	34
62145		21.33	5.06	6.1	12	38	67163		42.69	18.31	6.1	2	34
62170		28.90	6.66	6.1	8	13	67164		44.06	23.32	6.1	2	34

CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA	CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA
67428		32.60	16.52	6.1	2	33	68850		33.19	17.02	6.1	8	17
67429		58.75	27.00	6.1	2	35	69356		12.91	4.24	6.1	20	17
67430		71.53	30.86	6.1	2	35	69368		12.01	4.11	6.1	20	17
67712		18.47	15.94	6.1	2	42	69920		19.26	5.64	6.1	14	
67739		70.83	51.21	6.1	2	32	70942		57.64	29.88	6.1	2	
67894		32.94	15.19	6.1	4	18	70943		80.05	37.55	6.1	2	
67899		17.29	6.55	6.1	12	19	70944		7.76	2.06	6.1	24	45 49
68299		32.95	17.23	6.1	4	19	70946		38.15	25.14	6.1	4	45
68337		30.18	14.42	6.1	4	19	70947		49.11	24.68	6.1	4	46 48
68842		45.34	17.27	6.1	6	17	70948		39.36	24.95	6.1	4	46
68843		30.61	12.70	6.1	10	17	70949		47.13	26.04	6.1	2	47
68844		26.81	18.57	6.1	8	17	70950		34.03	27.56	6.1	4	47
68845		35.59	16.10	6.1	8	17	70951		28.06	12.17	6.1	6	49
68846		21.10	10.54	6.1	8	17	70952		23.63	9.87	6.1	4	45
68847		15.17	9.32	6.1	20	17	70953		28.15	13.37	6.1	6	46

CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA	CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA
70954		20.70	8.53	6.1	6	49	71254		41.20	32.30	6.1	2	
70956		29.42	5.71	6.1	6	46	71255		23.12	7.54	6.1	12	
70957		48.40	35.35	6.1	2	47	71256		20.86	6.43	6.1	12	
70997		51.84	31.77	6.1	2	48	71354		45.09	24.76	6.1	4	
70998		73.09	41.15	6.1	2	48	71378		8.62	0.00	6.1	15	67
70999		34.69	23.45	6.1	4	45 50	71383		21.83	0.00	6.1	6	66
71205		45.37	22.95	6.1	2		71470		21.41	9.89	6.10	10	66
71206		35.91	23.23	6.1	4		71471		75.42	25.42	6.1	2	61
71207		26.45	15.89	6.1	4		71472		60.29	15.27	6.1	2	61
71208		21.47	3.42	6.1	12		71515		42.26	32.62	6.1	1	65
71209		30.85	16.09	6.1	6		71516		35.93	28.63	6.1	2	61
71210		44.95	34.07	6.1	2		71517		46.12	39.07	6.1	1	63
71251		43.43	?	6.1	2		71518		53.10	18.60	6.1	2	61
71252		40.77	29.41	6.1	4		71519		72.89	28.79	6.1	2	63
71253		46.04	30.14	6.1	2		71520		76.57	24.90	6.1	2	62

CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA	CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA
71521		51.60	34.94	6.1	2	62	72607		79.68	35.20	6.1	2	50
71522		40.47	19.83	6.1	4	66	72608		43.68	20.87	6.1	4	50
71523		56.28	49.28	6.1	1	64	72609		8.61	3.32	6.1	20	45 49
71524		41.48	20.05	6.1	4	65	72610		46.02	20.62	6.1	4	51
71525		32.87	12.68	6.1	6	66	73643		21.59	6.80	6.1	10	41
71526		61.79	45.13	6.1	1	64	74272		11.17	9.59	6.1	18	29 32
71527		10.86	4.09	6.1	16	66	74268		15.29	8.42	6.1	16	29
71528		52.13	19.48	6.1	2	65	75029		29.15	0.00	3.66	2	67
71643		13.31	9.09	6.1	10	66	75030		22.50	0.00	6.10	6	66
71644		21.53	15.38	6.1	6	67	75039		9.09	0.00	3.66	15	67
71645		27.62	20.89	6.1	4	67	78407		40.04	19.52	6.1	4	20
71646		50.28	20.57	6.1	2	67	78408		34.95	5.64	6.1	8	20
72373		50.53	26.83	6.1	2	20	78410		34.29	21.38	6.1	4	22
72535		27.62	15.50	6.1	2	51	78412		30.71	17.81	6.1	4	21
72536		34.67	9.79	6.1	2	46 50	78420		31.86	21.38	6.1	4	22

CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA	CLAVE	FIGURA	SUP. ANOD.	SUP. EXPUESTA	LARGO STD.	PIEZAS x ATADO	PAGINA
78422		28.29	17.81	6.1	4	21	82093		31.62	10.98	6.1	4	10
82000		38.61	23.74	6.1	4	43	82047		41.05	20.12	6.1	2	40
82001		36.26	15.59	6.1	6	43	82079		26.29	8.19	6.1	6	10
82002		19.7	8.8	6.1	14	44	82103		17.64	9.39	6.1	12	44
82004		34.63	15.06	6.1	6	43	81642		4.30	2.20	6.1	108	27
82017		54.41	27.28	6.1	2	43	84207		20.85	11.68	6.1	8	44
82019		32.59	15.96	6.1	6	43	87734		36.36	14.32	6.1	2	39
82029		15.81	4.46	6.1	16	39	87896		31.74	19.83	6.1	4	18
82030		11.15	2.55	6.1	24	39	88300		43.87	26.84	6.1	4	18
82092		33.99	10.11	6.1	4	39							



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