



ESTAR

Navarro Azorín es conocido como fabricante de tiradores para el mobiliario. No obstante, los llevamos fabricando desde hace casi 60 años en nuestra planta de Yecla (España) donde poseemos todos los medios de producción en nuestras instalaciones y desde donde los **exportamos a los cinco continentes**.

Ahora bien, **Navarro Azorín** es mucho más que un fabricante de tiradores y nuestro nuevo Catálogo **ESTAR** es prueba de ello.

Catorce colecciones de perfiles de aluminio destinados a ayudar al fabricante de muebles y al diseñador de interiores o al arquitecto, involucrados en proyectos de contract, en el diseño de ambientes contemporáneos mediante la elaboración de **puertas de vitrina batientes o correderas, espejos y otros elementos decorativos**.

Productos hechos a medida, en más de una docena de acabados distintos, con servicio sin cantidades mínimas de pedido. Todo un reto de fabricación y logística en el que NA pone de relieve su dilatada experiencia.

Con elementos que pueden ser servidos en piezas para ser incorporados al proceso productivo o bien listos para su uso, con perfiles y vidrios montados en packs perfectamente embalados, **es el cliente el que elije cómo y de qué manera necesita la colaboración de NA**.



*Navarro Azorín is known as a manufacturer of furniture handles. However, we have been manufacturing them for almost 60 years in our plant in Yecla, (Spain) where we have all the means of production in our facilities, and from where **we export them to every continent.***

*Now, **Navarro Azorín** is much more than a handle manufacturer and our new **ESTAR** Catalogue is proof of this.*

Fourteen collections of aluminium profiles** intended to help furniture manufacturers and interior designers or architects involved in contract projects to design contemporary environments through the development of **hinged or sliding showcase doors, mirrors and other decorative elements.

***Custom-made products**, in more than a dozen different finishes, with provision without minimum order quantities. A manufacturing and logistics challenge in which NA highlights its extensive experience.*

*With elements that can be provided in pieces to be incorporated into the production process or ready-to-use, with profiles and glass mounted in perfectly packaged packs, **it is the client who chooses how and in what way they need NA's collaboration.***



ÍNDICE DE COLECCIONES
COLLECTIONS INDEX

BLUCO	5
TURO	21
TIRO	41
LACIO	59
CUATRO	77
NORMA	93
CICLOS	103
ESCO	113
CUMBRO	125
TALOS	135
PILOS	147
ATMOS	155
NARCISSUS	163
ROPERA	175

ACABADOS
FINISHES

187

VIDRIOS ESTÁNDAR
STANDARD GLASSES

189

ÍNDICE DE REFERENCIAS
REFERENCES INDEX

190



BL
U
C
O
collection

NIA

that is being pretty well
for one hour. Morning.
Enclosed find \$2.00
(to buy you a shirt) I sold the
lasts of rock over 10 weeks
5 of them were only put just as
we called it 12.

Don't had too good
rains since you left and
too awfully hot nights, and
enough you were not here.

Don't know any church
schools, so can't write that
will close - and go down
town and play Sunday with
before the Ball Game, now if you
were here to play cards with
me, I wouldn't have to go to
town.

Don't get jealous, no
not I see old men that









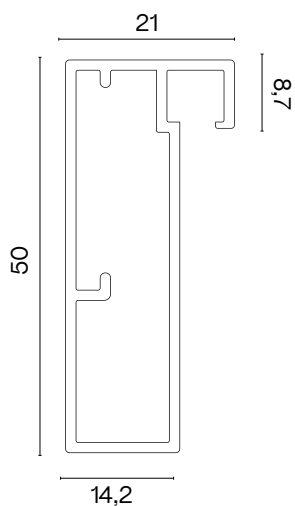




9330



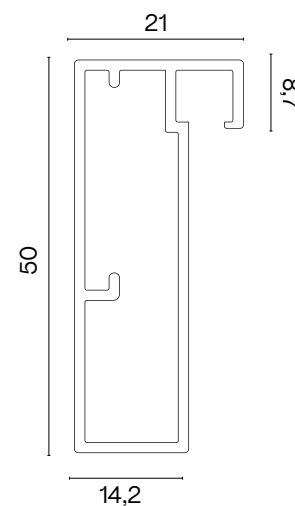
Perfil Bluco.
Bluco profile.



9331



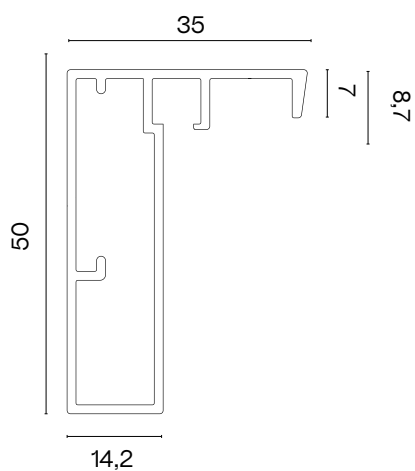
Perfil Bluco con mecanizado
para bisagras.
*Bluco profile with hinges
machining.*



9390



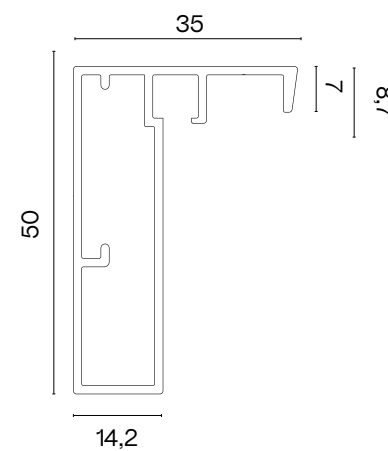
Perfil tirador Bluco 45°.
45 °Bluco handle profile.

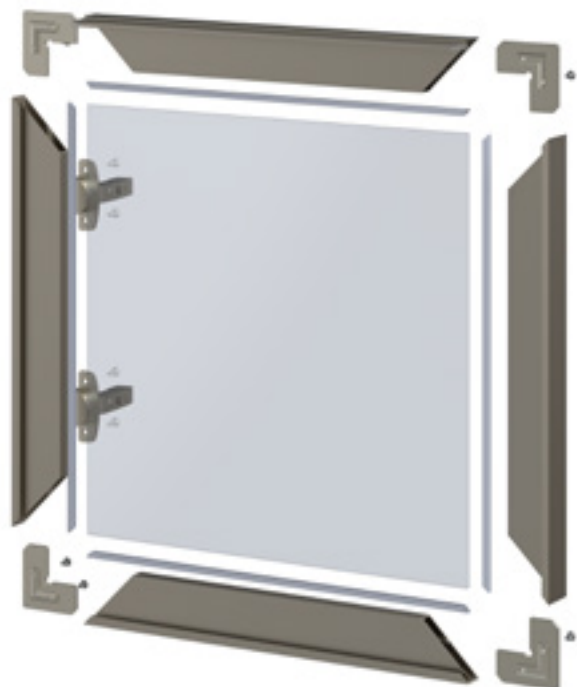


9396



Perfil tirador Bluco 90°.
90° Bluco handle profile.





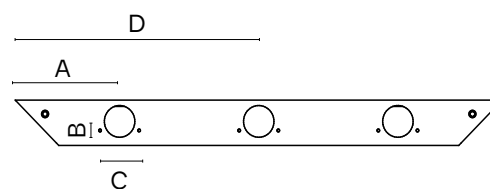
Tipo de bisagra.
Hinge type.



Medidas estándar de mecanizado de la bisagra
Standard hinge machining dimensions

A	B	C	D
120	6	48	-

Plano de mecanizado de la bisagra
Hinge machining technical drawing



Número de bisagras según la longitud del perfil.
Number of hinges depending on profile sizes.

Medida <i>Size</i>	Nº de bisagras <i>Hinges no</i>
100 - 900	2
901 - 1500	3
1501 - 2000	4
2001 +	5

PERFILES PARA PUERTAS CORREDERAS

SLIDING DOORS PROFILES

PERFILES SUPERIORES E INFERIORES PARA PUERTA COLGADA

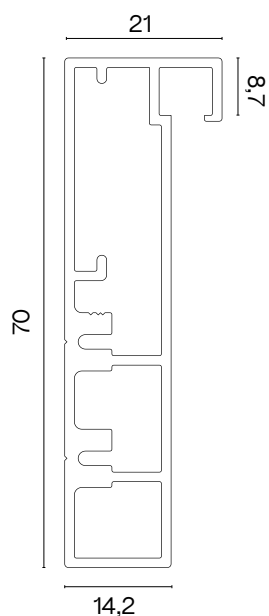
UPPER AND LOWER PROFILES FOR HANGING SLIDING DOOR

9431



Perfil superior.

Upper profile.

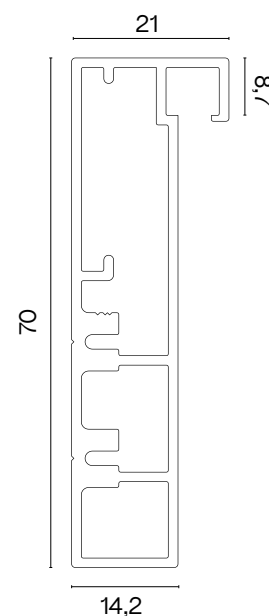


9432



Perfil inferior.

Lower profile.



PERFILES SUPERIORES E INFERIORES PARA PUERTA APOYADA

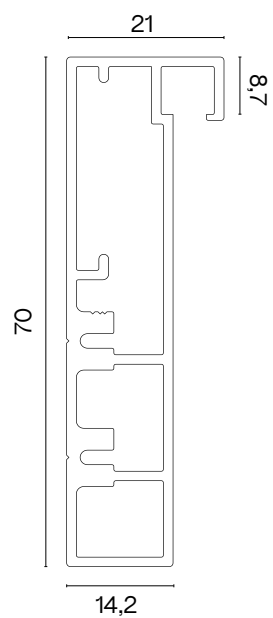
UPPER AND LOWER PROFILES FOR SUPPORTED SLIDING DOOR

9435



Perfil superior e inferior.

Upper and lower profile.



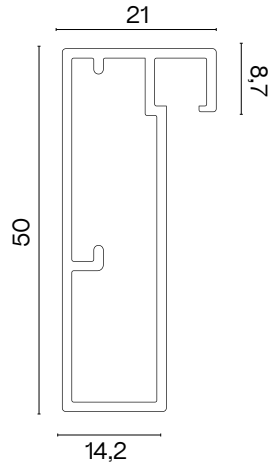
PERFILES LATERALES
LATERALS PROFILES

9330



Perfil Bluco.

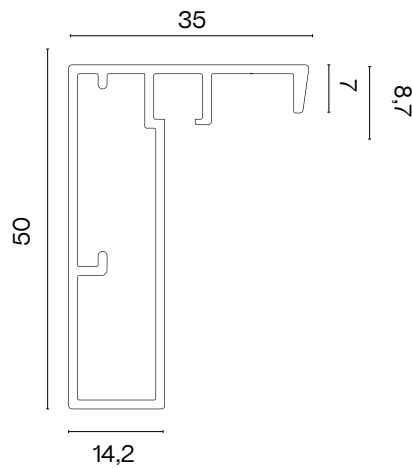
Bluco profile.



9390



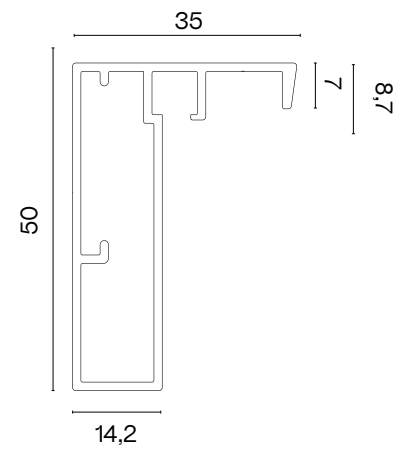
Perfil tirador Bluco 45°.
45° Bluco handle profile.



9396



Perfil tirador Bluco 90°.
90° Bluco handle profile.



SISTEMAS PARA PUERTAS CORREDERAS

SLIDING DOORS SYSTEMS

NA

SISTEMAS PARA PUERTAS COLGANTES

HANGING SLIDING DOORS

6504.0025.077



Kit de carros externos.
Fittings set for outer doors.

6505.0000.077



Kit de carros internos.
Fittings set for inner doors.

4096.2350.077
4096.3900.077



Perfil guía superior.
Upper track.

4097.2350.077
4097.3900.077



Perfil guía inferior.
Lower track.

6506.0000.077



Freno para puertas correderas colgantes
50 kg.
50kg hanging sliding door soft brake.

SISTEMAS PARA PUERTAS APOYADAS

SUPPORTED SLIDING DOORS

6507.0000.077



Roller embutido.
Recessed roller.

4098.2350.077
4098.3900.077



Perfil guía superior e inferior.
Upper and lower track.

6508.0000.077



Freno para puertas correderas apoyadas.
Supported sliding door soft brake.

ELEMENTOS COMUNES

COMMON ELEMENTS

4095.0004.077



Burlite guardapolvo.
17 mm.
17mm dust strip.

0048.0016.078



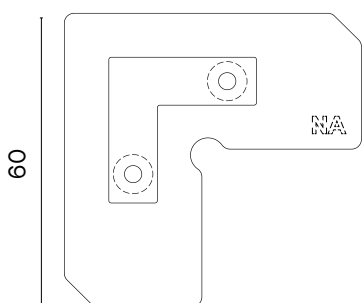
Tornillo. Zincado.
4,2 x 16 mm roscachapa.
*4,2 x 16mm sheet metal. Screw.
Galvanized.*

4073.0060.077



Escuadra de montaje de 60 mm.

60mm metal bracket.

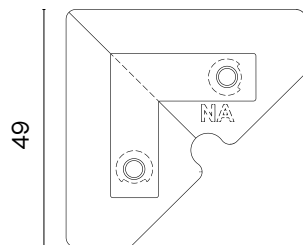


4086.0049.077



Escuadra de montaje de 49 mm.

49mm metal bracket.

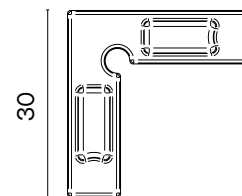


4094



Escuadra de refuerzo.

Reinforcement bracket.



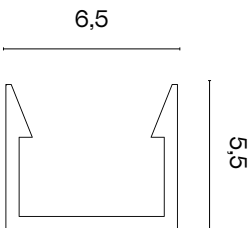
4077.0000.077



Junquillo en barras de 3 m.
Color gris.

*Grey gasket profile supplied in
3m bars.*

4077.0000.183



Junquillo en barras de 3 m.
Color transparente.

*Transparent gasket profile
supplied in 3m bars.*

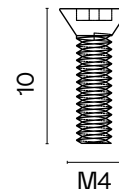
0047.0010.078



Tornillo para escuadra M4x10.
Zincado.

*Bracket screw M4x10.
Galvanized.*

0047.0010.079



Tornillo para escuadra M4x10.
Negro.

*Bracket screw M4x10.
Black.*

0047.0010.100

Tornillo para escuadra M4x10.
Blanco.

*Bracket screw M4x10.
White.*

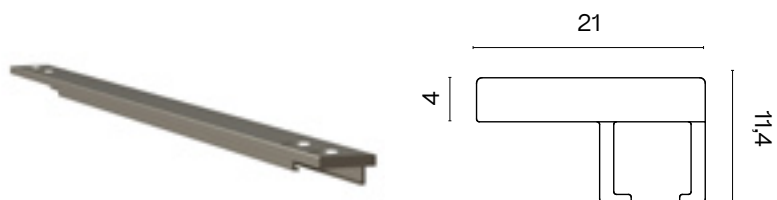
PERFIL UNION MIX

UNION MIX PROFILE

PERFILES SUPERIORES E INFERIORES

UPPER AND LOWER PROFILES

9491



Perfil Bluco Union Mix.

Bluco profile Union Mix.

PERFILES LATERALES

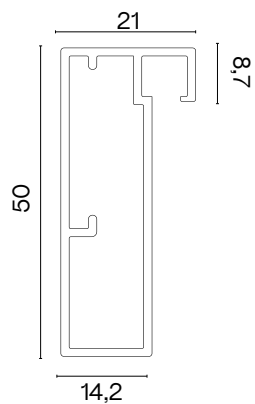
LATERALS PROFILES

9337



Perfil lateral Bluco Union Mix.

Bluco Union Mix door side profile.

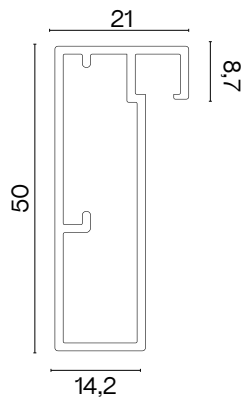


9338



Perfil lateral Bluco con mecanizado para bisagras Union Mix.

Bluco Union Mix door side profile with hinges machining.

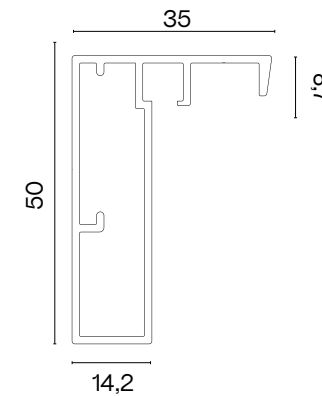


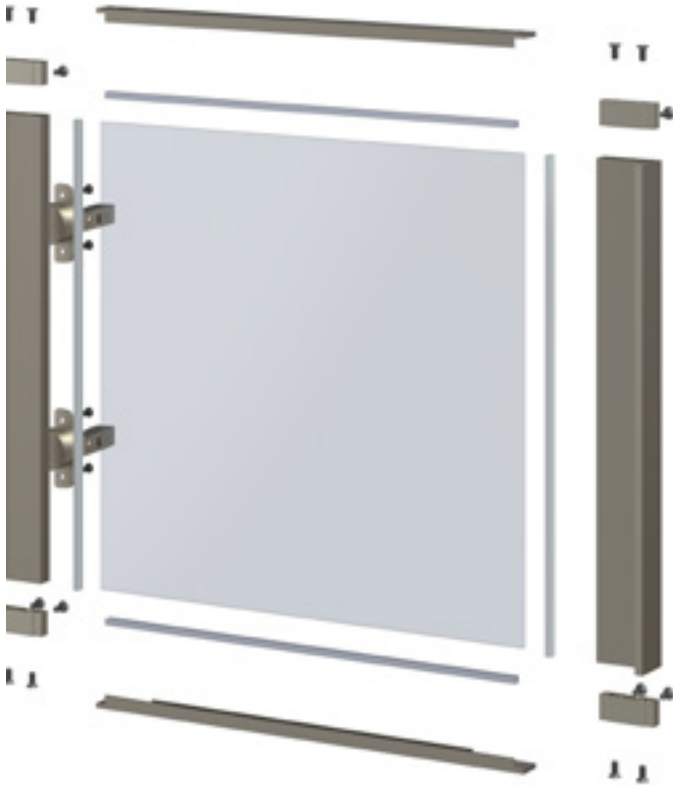
9397



Perfil tirador Bluco Union Mix.

Bluco Union Mix handle profile.





Tipo de bisagra.
Hinge type.

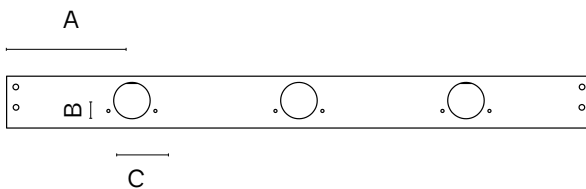


Número de bisagras según la longitud del perfil.
Number of hinges depending on profile sizes.

Medida <i>Size</i>	Nº de bisagras <i>Hinges no</i>
100 - 900	2
901 - 1500	3
1501 - 2000	4
2001 +	5

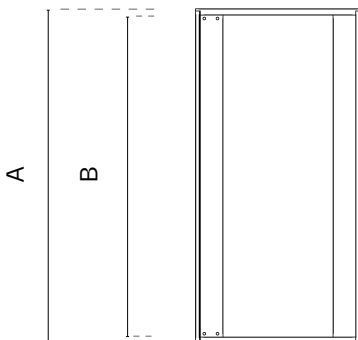
Plano de mecanizado de la bisagra
Hinge machining technical drawing

Medidas estándar de mecanizado de la bisagra
Standard hinge machining dimensions



A	B	C
100	6	48

DIAGRAMA PARA LA CORRECTA MEDICIÓN DE LOS PERFILES BLUCO UNION MIX
DIAGRAM TO ENSURE CORRECT BLUCO UNION MIX PROFILES DIMENSIONS



La medida de la pieza B es 8 mm menor que la A.

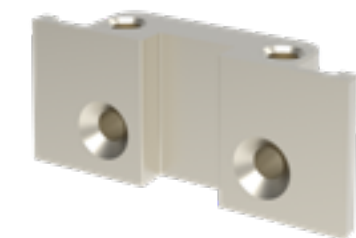
The measurement of the side part B is 8 mm smaller than the A part.

ACCESORIOS DE MONTAJE PARA UNION MIX

UNION MIX MOUNTING ACCESORIES

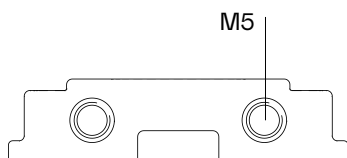
NA

4087



Escuadra de montaje Union Mix.

Union Mix metal bracket.



INSTRUCCIONES PARA EL VIDRIO, PUERTA ESTANDAR Y UNION MIX

GLASS, STANDARD DOOR AND UNION MIX INSTRUCTIONS

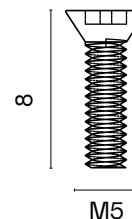
- Utilice siempre cristal templado
- El grueso del espejo es de 4 mm y debe ser usado siempre con los cantos pulidos y/o biselados.
- Su medida será de 5 mm menos de ancho y de largo que la medida final de la puerta en el caso de puerta estándar y 10 mm menos de alto y 5 mm menos de ancho en Union Mix.
- *The mirror thickness is 4mm and should always contain polished or bevelled edges.*
- *Its size has to be 5mm less in width and length than the total aluminium frame size in the case of standard door and 10 mm less in height and 5mm less in width for Union Mix.*
- *We highly recommend using tempered glass.*

0049.0008.079



Tornillo M5x08.
Negro.

*Screw M5x08.
Black.*



ACABADOS FINISHES

Ver catálogo de acabados en pintura (pág. 187)
Check finishes possibilities on pg. 187.

También en Blanco Epoxi 914 y Negro Epoxi 310.
Also available in Epoxy paints 914 (White) and 310 (Black)

AVAN



*At Park House,
time has will
back to her room
for one you
telling along with
Lillian.*



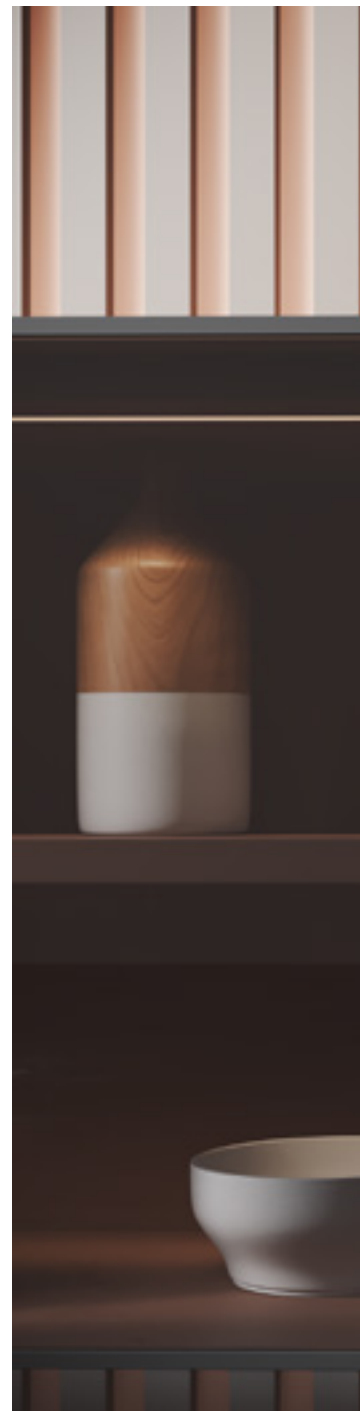
U

Collection

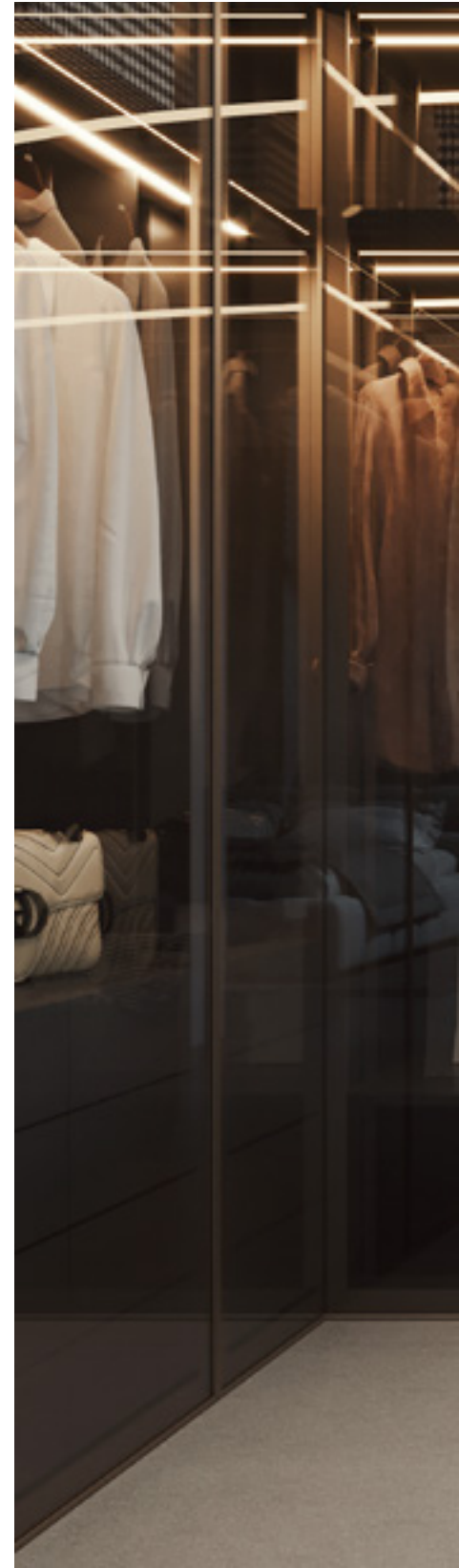
RO



Collection
TURO

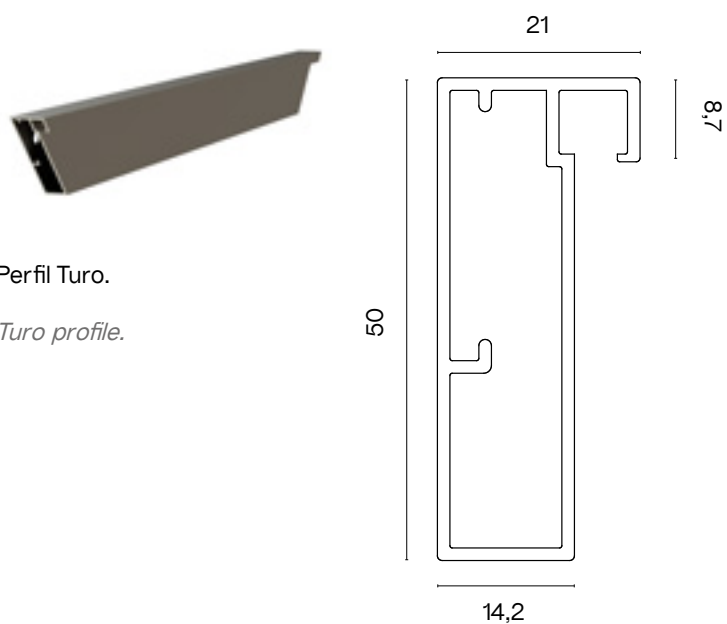








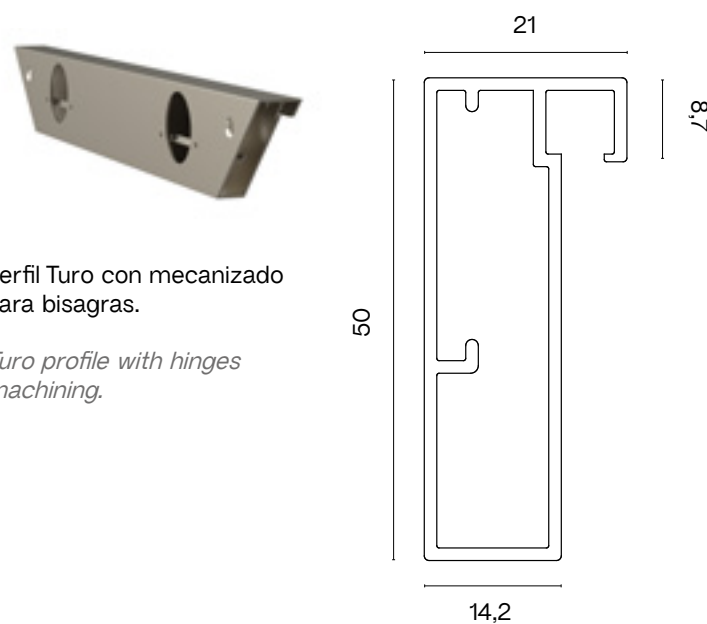
9330



Perfil Turo.

Turo profile.

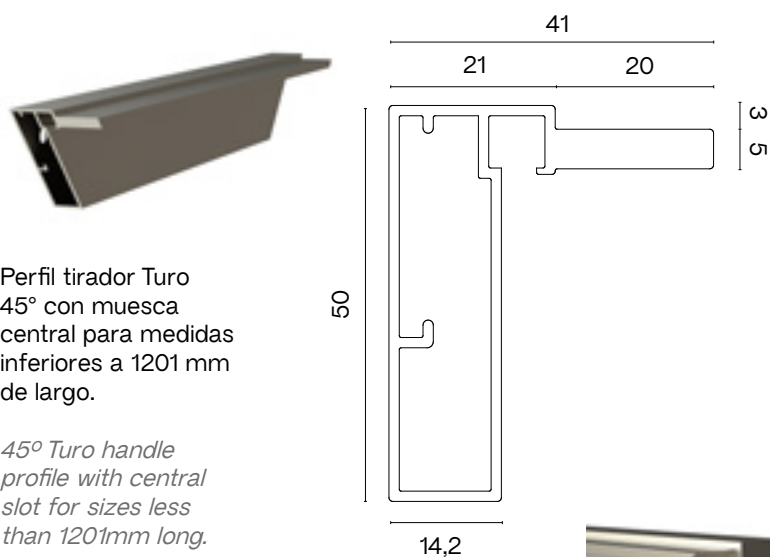
9331



Perfil Turo con mecanizado para bisagras.

Turo profile with hinges machining.

9313

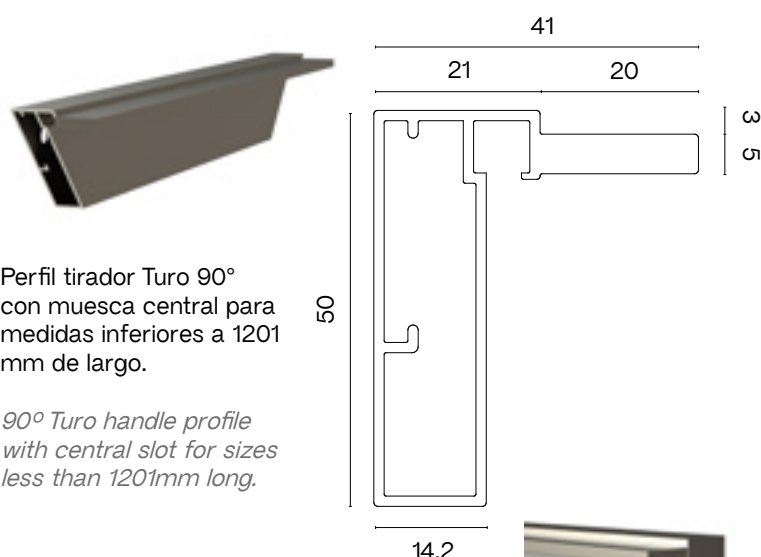


Perfil tirador Turo 45° con muesca central para medidas inferiores a 1201 mm de largo.

45° Turo handle profile with central slot for sizes less than 1201mm long.



9319



Perfil tirador Turo 90° con muesca central para medidas inferiores a 1201 mm de largo.

90° Turo handle profile with central slot for sizes less than 1201mm long.

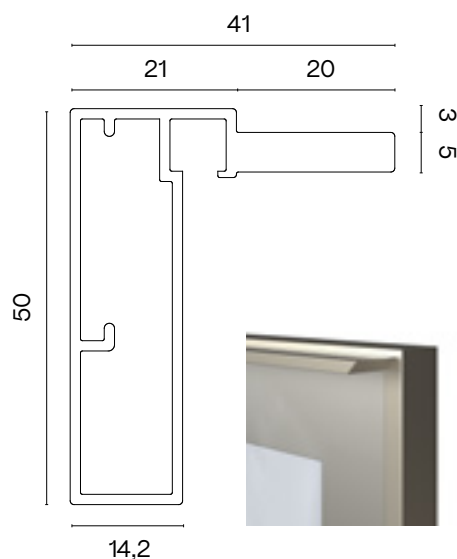


9311



Perfil tirador Turo 45° con muesca según diagrama para medidas superiores a 1200 mm de largo. Mano izquierda.

45° Turo handle profile with slot as per diagram for sizes over 1200mm long. Left hand.

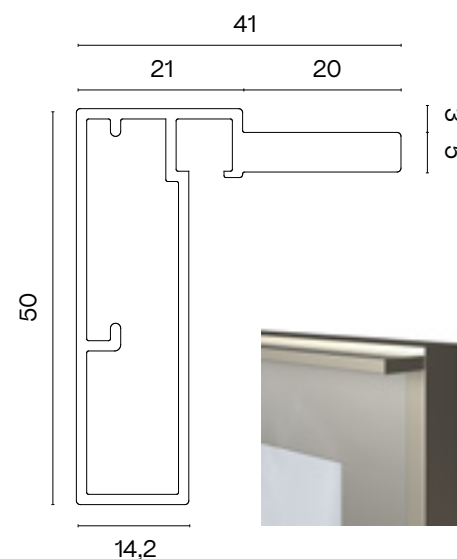


9317



Perfil tirador Turo 90° con muesca según diagrama para medidas superiores a 1200 mm de largo. Mano izquierda.

90° Turo handle profile with slot as per diagram for sizes over than 1200mm long. Left hand.

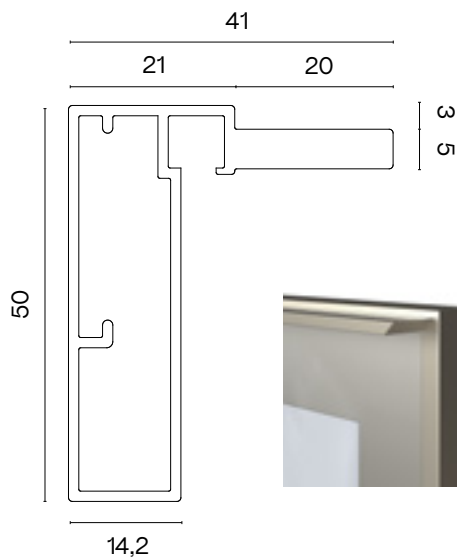


9312



Perfil tirador Turo 45° con muesca según diagrama para medidas superiores a 1200 mm de largo. Mano derecha.

45° Turo handle profile with slot as per diagram for sizes over 1200mm long. Right hand.

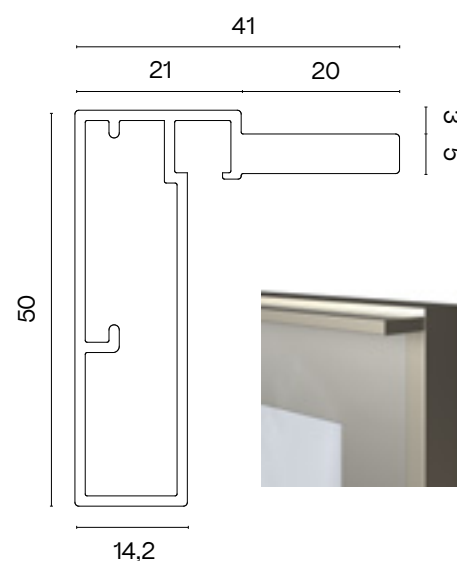


9318

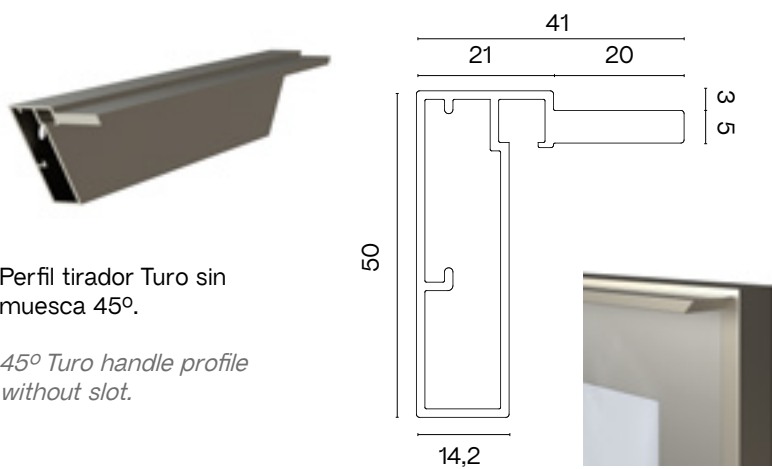


Perfil tirador Turo 90° con muesca según diagrama para medidas superiores a 1200 mm de largo. Mano derecha.

90° Turo handle profile with slot as per diagram for sizes over than 1200mm long. Right hand.



9310



9316

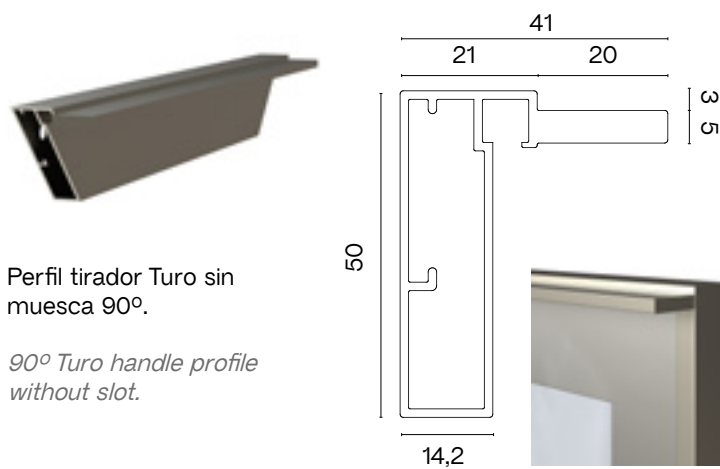
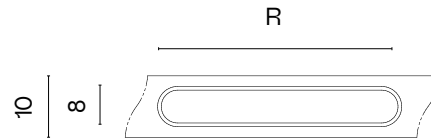
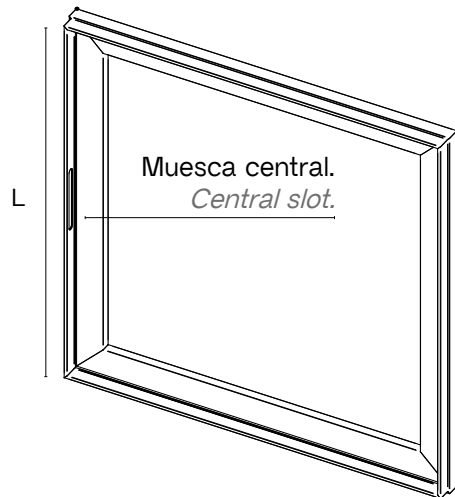
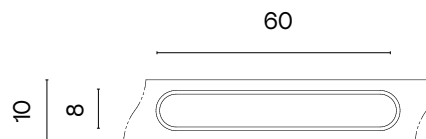
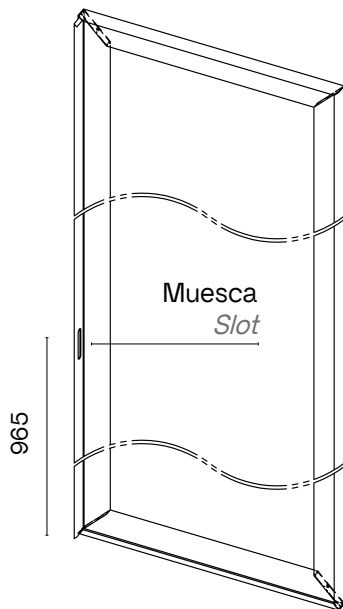


Diagrama para puerta de altura inferior a 1201 mm.
Diagram for doors under 1201mm high.



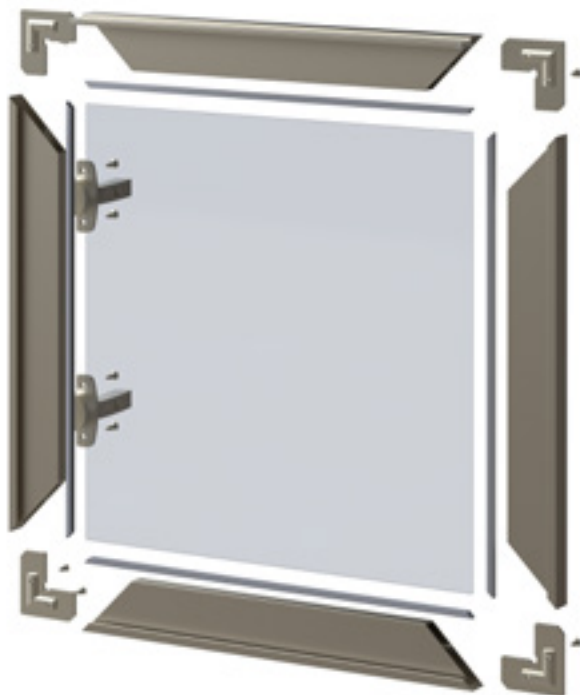
L	R	L	R
200	60	700	100
250	60	800	120
300	60	850	120
350	60	900	120
400	60	950	120
450	60	1000	120
500	60	1050	120
550	100	1100	120
600	100	1150	120
650	100	1200	120

Diagrama puerta para alturas superiores a 1200 mm.
Diagram for doors above 1200mm high.



Plano y tabla de medidas de la muesca-tirador para puertas de altura superior a 1200 mm.
Technical drawing and notch dimension table for handle profile above 1200mm high.

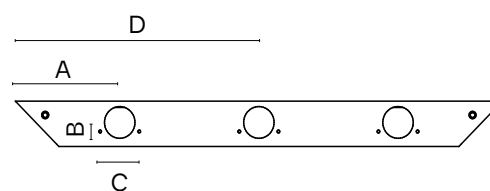
Tipo de bisagra.
Hinge type.



Medidas estándar de mecanizado de la bisagra
Standard hinge machining dimensions

A	B	C	D
120	6	48	-

Plano de mecanizado de la bisagra
Hinge machining technical drawing



Número de bisagras según la longitud del perfil.
Number of hinges depending on profile sizes.

Medida Size	Nº de bisagras Hinges no
100 - 900	2
901 - 1500	3
1501 - 2000	4
2001 +	5

PERFILES PARA PUERTAS CORREDERAS

SLIDING DOORS PROFILES

PERFILES SUPERIORES E INFERIORES PARA PUERTA COLGADA

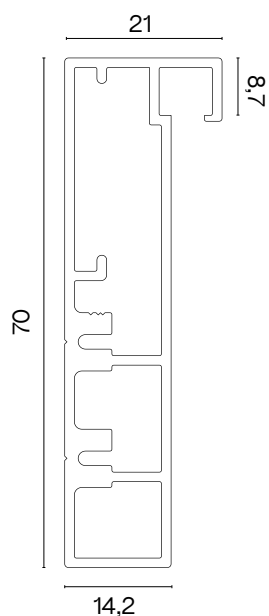
UPPER AND LOWER PROFILES FOR HANGING SLIDING DOOR

9431



Perfil superior.

Upper profile.

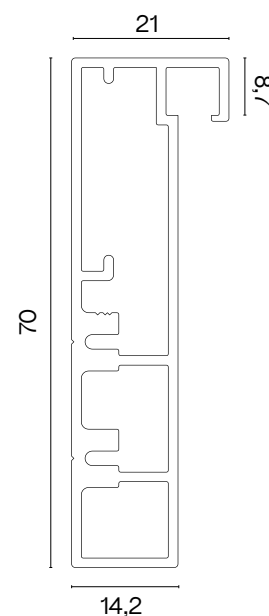


9432



Perfil inferior.

Lower profile.



PERFILES SUPERIORES E INFERIORES PARA PUERTA APOYADA

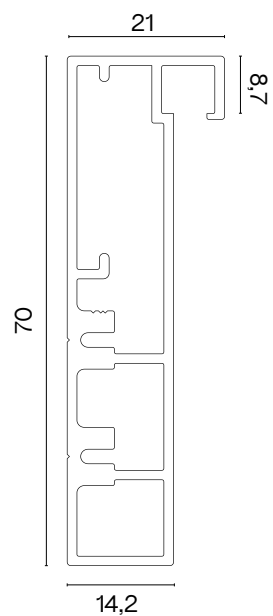
UPPER AND LOWER PROFILES FOR SUPPORTED SLIDING DOOR

9435



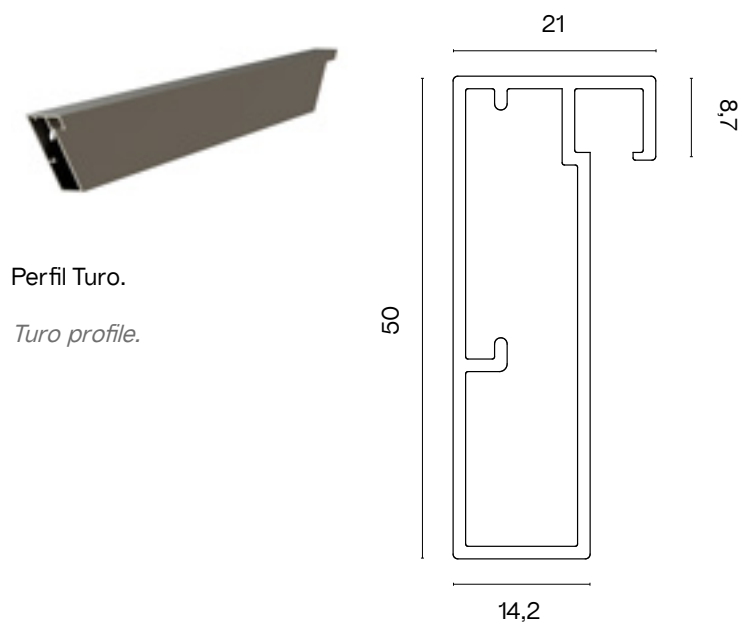
Perfil superior e inferior.

Upper and lower profile.

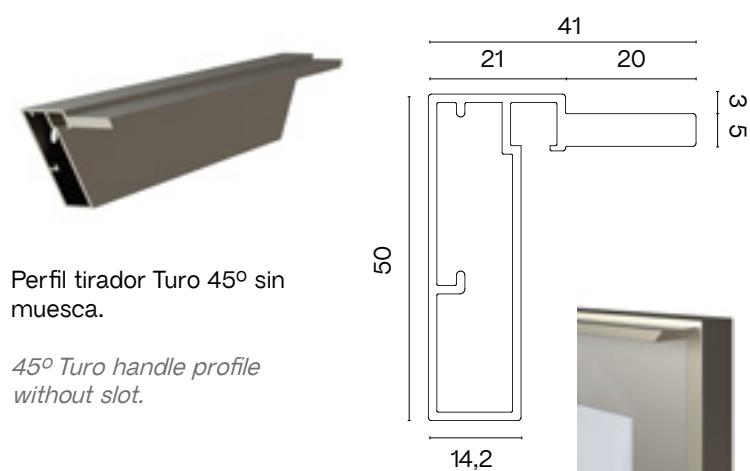


PERFILES LATERALES
LATERALS PROFILES

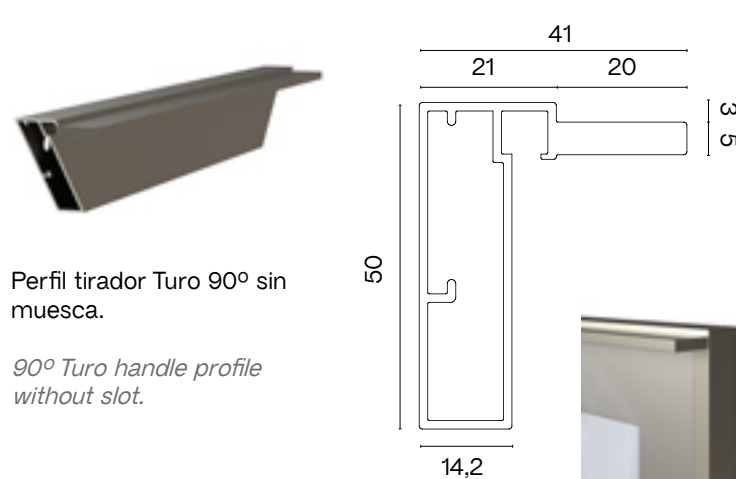
9330



9310



9316



SISTEMAS PARA PUERTAS CORREDERAS

SLIDING DOORS SYSTEMS

NA

SISTEMAS PARA PUERTAS COLGANTES

HANGING SLIDING DOORS

6504.0025.077



Kit de carros externos.
Fittings set for outer doors.

6505.0000.077



Kit de carros internos.
Fittings set for inner doors.

4096.2350.077
4096.3900.077



Perfil guía superior.
Upper track.

4097.2350.077
4097.3900.077



Perfil guía inferior.
Lower track.

6506.0000.077



Freno para puertas correderas colgantes
50 kg.
50kg hanging sliding door soft brake.

SISTEMAS PARA PUERTAS APOYADAS

SUPPORTED SLIDING DOORS

6507.0000.077



Roller embutido.
Recessed roller.

4098.2350.077
4098.3900.077



Perfil guía superior e inferior.
Upper and lower track.

6508.0000.077



Freno para puertas correderas apoyadas.
Supported sliding door soft brake.

ELEMENTOS COMUNES

COMMON ELEMENTS

4095.0004.077



Burlite guardapolvo.
17 mm.
17mm dust strip.

0048.0016.078



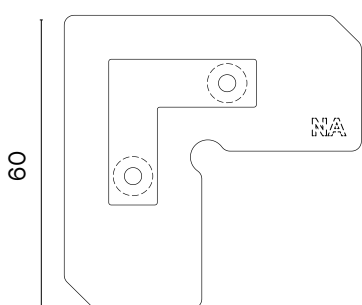
Tornillo. Zincado.
4,2 x 16 mm roscachapa.
*4,2 x 16mm sheet metal. Screw.
Galvanized.*

4073.0060.077



Escuadra de montaje de 60 mm.

60mm metal bracket.

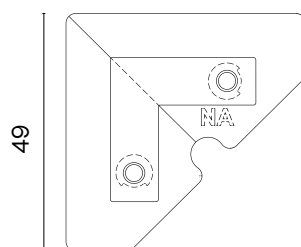


4086.0049.077



Escuadra de montaje de 49 mm.

49mm metal bracket.

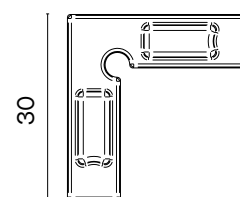


4094



Escuadra de refuerzo.

Reinforcement bracket.



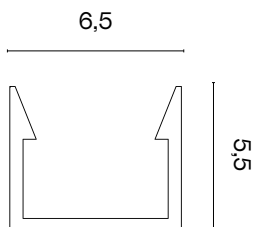
4077.0000.077



Junquillo en barras de 3 m.
Color gris.

*Grey gasket profile supplied in
3 m bars.*

4077.0000.183



Junquillo en barras de 3 m.
Color transparente.

*Transparent gasket profile
supplied in 3m bars.*

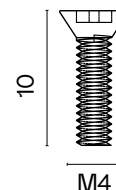
0047.0010.078



Tornillo para escuadra M4x10.
Zincado.

*Bracket screw M4x10.
Galvanized.*

0047.0010.079



Tornillo para escuadra M4x10.
Negro.

*Bracket screw M4x10.
Black.*

0047.0010.100

Tornillo para escuadra M4x10.
Blanco.

*Bracket screw M4x10.
White.*

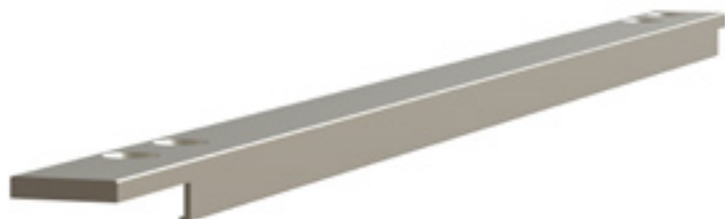
PERFIL UNION MIX

UNION MIX PROFILE

PERFILES SUPERIORES E INFERIORES

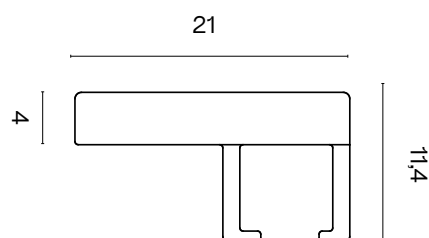
UPPER AND LOWER PROFILES

9491



Perfil Turo Union Mix.

Turo profile Union Mix.



PERFILES LATERALES

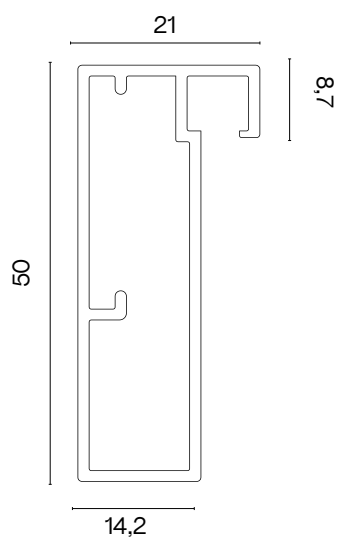
LATERALS PROFILES

9337



Perfil lateral Turo Union Mix.

Turo side door profile Union Mix.

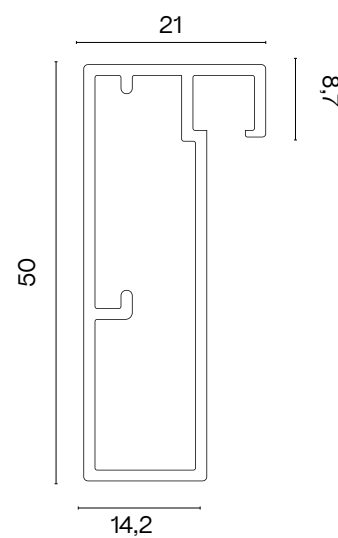


9338



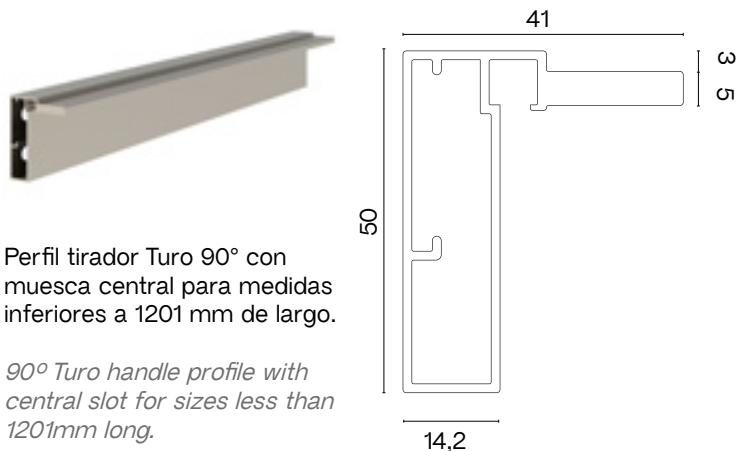
Perfil lateral Turo Union Mix con mecanizado para bisagras.

Turo side door profile with hinges machining Union Mix.



PERFILES LATERALES
LATERALS PROFILES

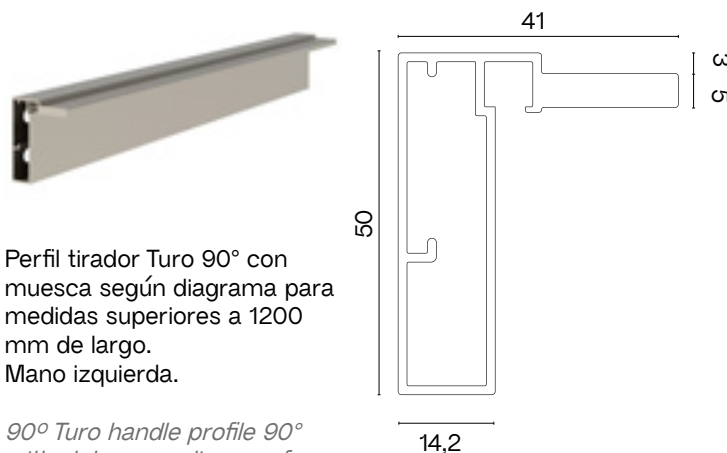
9323



Perfil tirador Turo 90° con muesca central para medidas inferiores a 1201 mm de largo.

90° Turo handle profile with central slot for sizes less than 1201mm long.

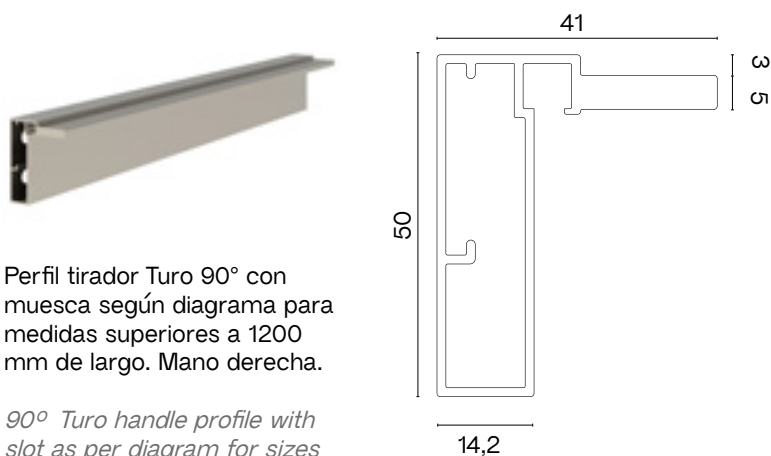
9321



Perfil tirador Turo 90° con muesca según diagrama para medidas superiores a 1200 mm de largo.
Mano izquierda.

*90° Turo handle profile 90° with slot as per diagram for sizes over 1200mm long.
Left hand.*

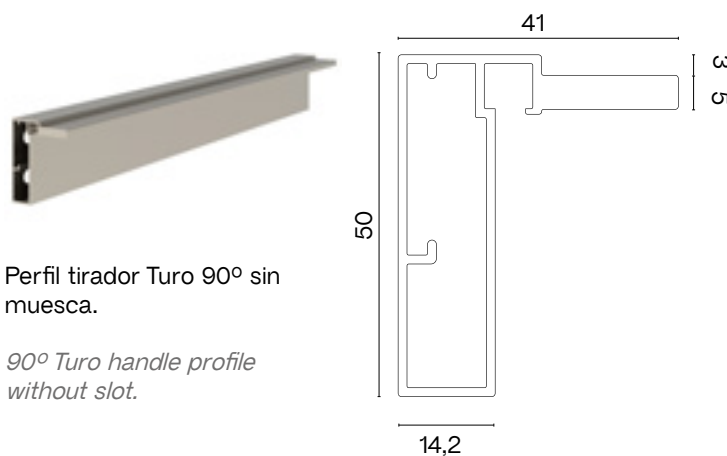
9322



Perfil tirador Turo 90° con muesca según diagrama para medidas superiores a 1200 mm de largo. Mano derecha.

*90° Turo handle profile with slot as per diagram for sizes over 1200mm long.
Right hand.*

9320

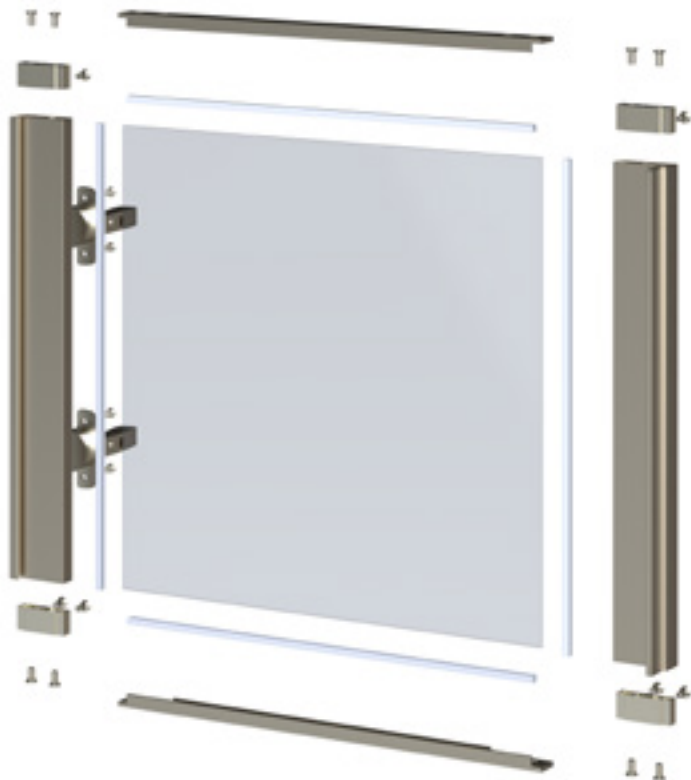


Perfil tirador Turo 90° sin muesca.

90° Turo handle profile without slot.

PERFIL UNION MIX

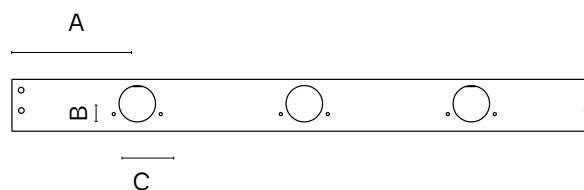
UNION MIX PROFILE



Tipo de bisagra.
Hinge type.



Plano de mecanizado de la bisagra
Hinge machining technical drawing



Número de bisagras según la longitud del perfil.
Number of hinges depending on profile sizes.

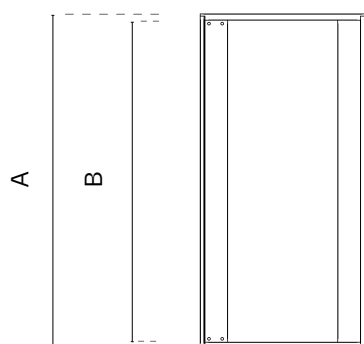
Medida Size	Nº de bisagras Hinges no
100 - 900	2
901 - 1500	3
1501 - 2000	4
2001 +	5

Medidas estándar de mecanizado de la bisagra
Standard hinge machining dimensions

A	B	C
100	6	48

DIAGRAMA PARA LA CORRECTA MEDICIÓN DE LOS PERFILES TURO UNION MIX

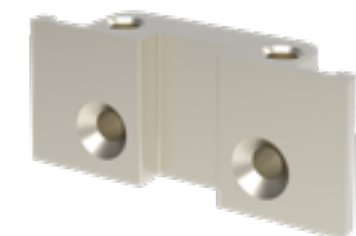
DIAGRAM TO ENSURE CORRECT TURO UNION MIX PROFILES DIMENSIONS



La medida de la pieza B es 8 mm menor que la A.

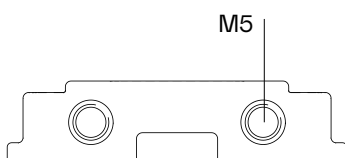
The measurement of the side part B is 8mm smaller than the A part.

4087



Escuadra de montaje Union Mix.

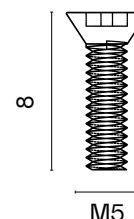
Union Mix metal bracket.



0049.0008.079

Tornillo M5x08.
Negro.

*Screw M5x08.
Black.*



INSTRUCCIONES PARA EL VIDRIO, PUERTA ESTANDAR Y UNION MIX

GLASS, STANDARD DOOR AND UNION MIX INSTRUCTIONS

- Utilice siempre cristal templado
- El grueso del espejo es de 4 mm y debe ser usado siempre con los cantos pulidos y/o biselados.
- Su medida será de 5 mm menos de ancho y de largo que la medida final de la puerta en el caso de puerta estándar y 10 mm menos de alto y 5 mm menos de ancho en Union Mix.
- *The mirror thickness is 4mm and should always contain polished or bevelled edges.*
- *Its size has to be 5mm less in width and length than the total aluminium frame size in the case of standard door and 10 mm less in hight and 5mm less in width for Union Mix.*
- *We highly recommend using tempered glass.*

ACABADOS FINISHES

Ver catálogo de acabados en pintura (pág. 187)
Check finishes possibilities on pg. 187.

También en Blanco Epoxi 914 y Negro Epoxi 310.
Also available in Epoxy paints 914 (White) and 310 (Black)







KA

f f N' u u x x f f f
 944EAE99
 ~Y)w)C)JL
 94797\A
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 XxwWxWx
 xP2YW333
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 3L6X#x3H
 466666666666
 7A~fVA
 555555555555
 777777777777
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 PPHhCcFfLl
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 CC22EERrC
 EeEeGuuEeEeE
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c o l l e c t i o n
T I R O

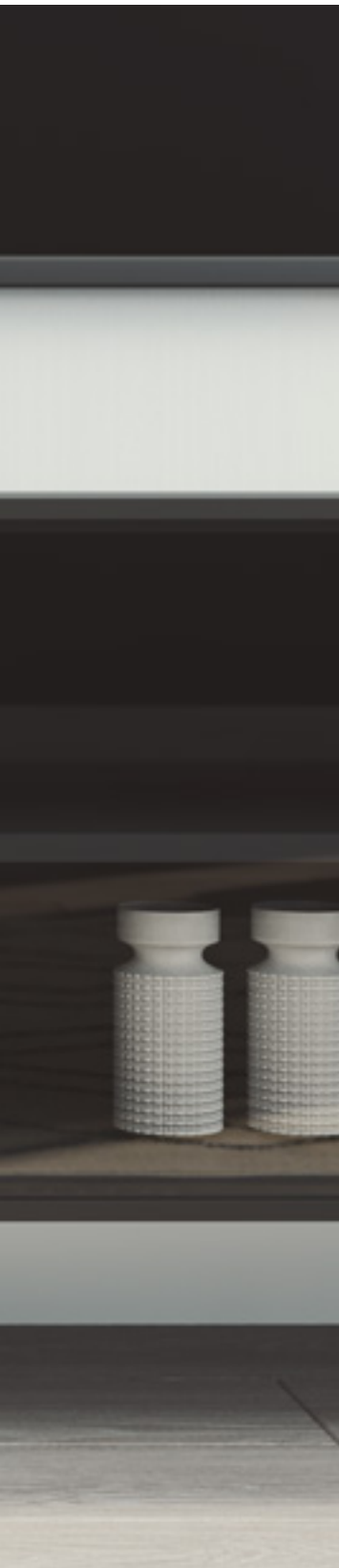
collection
TIRO





collection
TIRO





collection
TIRO



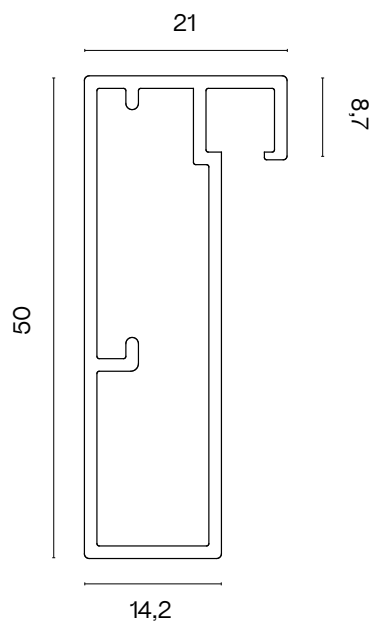


9330



Perfil Tiro.

Tiro profile.

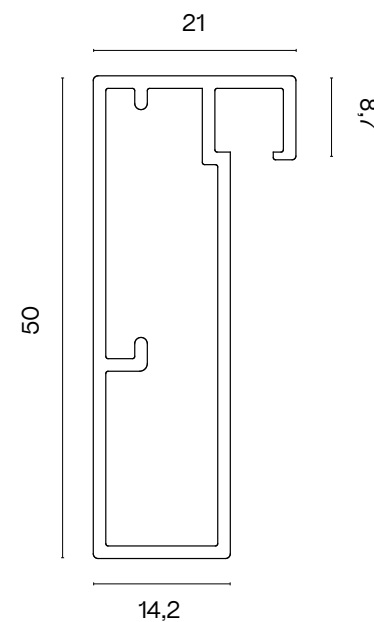


9331



Perfil Tiro con mecanizado para bisagras.

Tiro profile with hinges machining.

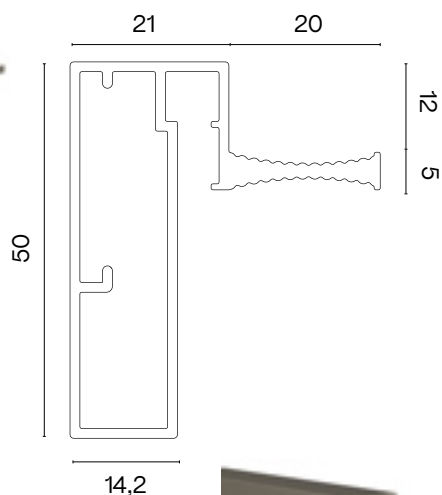


9456

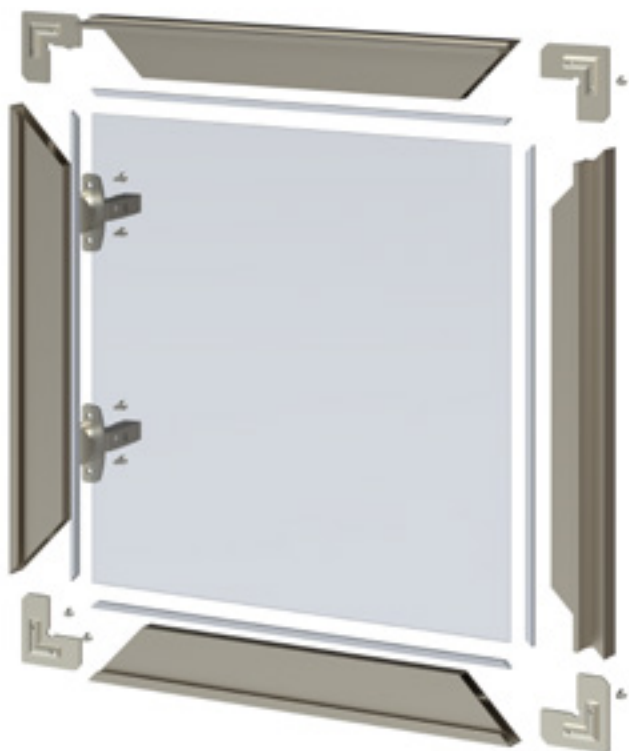


Perfil tirador Tiro 90°.

90° Handle Tiro profile.



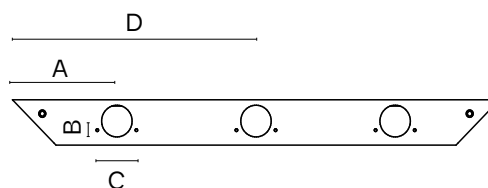
Tipo de bisagra
hinge type



Medidas estándar de mecanizado de la bisagra
Standard hinge machining dimensions

A	B	C	D
120	6	48	-

Plano de mecanizado de la bisagra
Hinge machining technical drawing



Número de bisagras según la longitud del perfil.
Number of hinges depending on profile sizes.

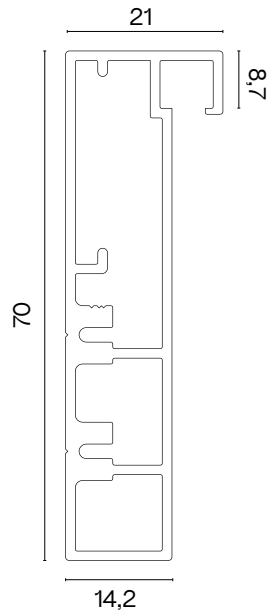
Medida <i>Size</i>	Nº de bisagras <i>Hinges no</i>
100 - 900	2
901 - 1500	3
1501 - 2000	4
2001 +	5

PERFILES SUPERIORES E INFERIORES PARA PUERTA COLGADA
UPPER AND LOWER PROFILES FOR HANGING SLIDING DOOR

9431



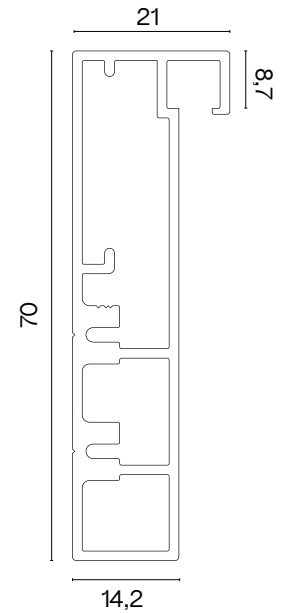
Perfil superior.
Upper profile.



9432



Perfil inferior.
Lower profile.

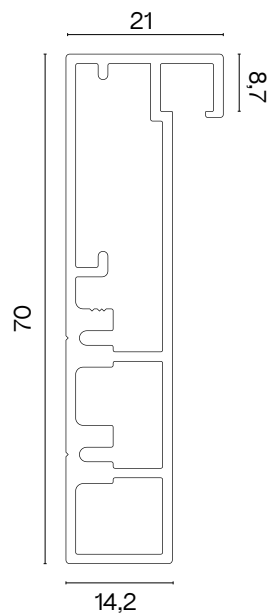


PERFILES SUPERIORES E INFERIORES PARA PUERTA APOYADA
UPPER AND LOWER PROFILES FOR SUPPORTED SLIDING DOOR

9435



Perfil superior e inferior.
Upper and lower profile.



PERFILES PARA PUERTAS CORREDERAS

SLIDING DOORS PROFILES

PERFILES LATERALES

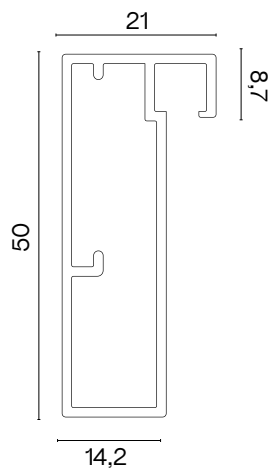
LATERALS PROFILES

9330



Perfil lateral Tiro.

Door side Tiro profile.

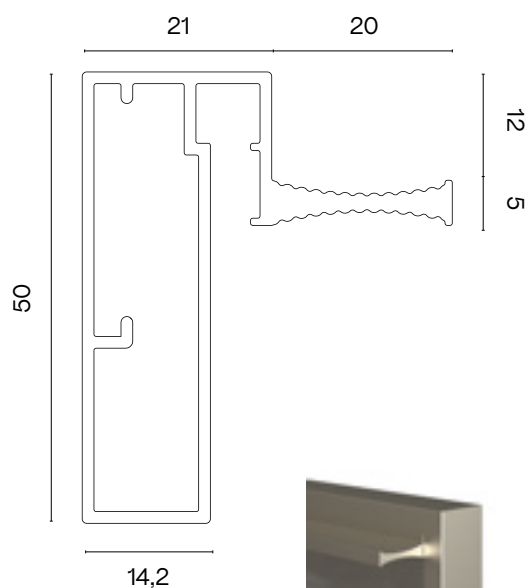


9456



Perfil tirador Tiro 90°.

90° Tiro handle profile.



SISTEMAS PARA PUERTAS COLGANTES
HANGING SLIDING DOORS

6504.0025.077



Kit de carros externos.
Fittings set for outer doors.

6505.0000.077



Kit de carros internos.
Fittings set for inner doors.

4096.2350.077
4096.3900.077



Perfil guía superior.
Upper track.

4097.2350.077
4097.3900.077



Perfil guía inferior.
Lower track.

6506.0000.077



Freno para puertas correderas colgantes
50 kg.
50kg hanging sliding door soft brake.

SISTEMAS PARA PUERTAS APOYADAS
SUPPORTED SLIDING DOORS

6507.0000.077



Roller embutido.
Recessed roller.

4098.2350.077
4098.3900.077



Perfil guía superior e inferior.
Upper and lower track.

6508.0000.077



Freno para puertas correderas apoyadas.
Supported sliding door soft brake.

ELEMENTOS COMUNES
COMMON ELEMENTS

4095.0004.077



Burllete guardapolvo.
17 mm.
17mm dust strip.

0048.0016.078



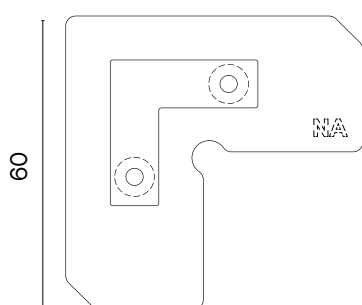
Tornillo. Zincado.
4,2 x 16 mm roscachapa.
*4,2 x 16 mm sheet metal. Screw.
Galvanized.*

4073.0060.077



Escuadra de montaje de 60 mm.

60mm metal bracket.

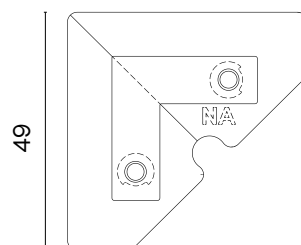


4086.0049.077



Escuadra de montaje de 49 mm.

49mm metal bracket.

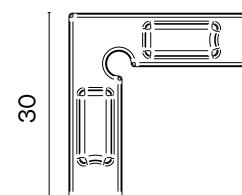


4094



Escuadra de refuerzo.

Reinforcement bracket.



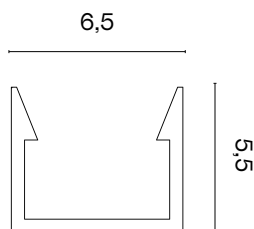
4077.0000.077



Junquillo en barras de 3 m.
 Color gris.

*Grey gasket profile supplied in
 3m bars.*

4077.0000.183



Junquillo en barras de 3 m.
 Color transparente.

*Transparent gasket profile
 supplied in 3m bars.*

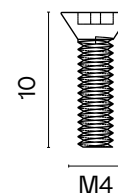
0047.0010.078



Tornillo para escuadra M4x10.
 Zincado.

*Bracket screw M4x10.
 Galvanized.*

0047.0010.079



Tornillo para escuadra M4x10.
 Negro.

*Bracket screw M4x10.
 Black.*

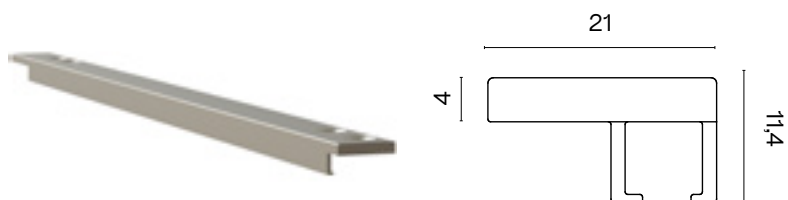
0047.0010.100

Tornillo para escuadra M4x10.
 Blanco.

*Bracket screw M4x10.
 White.*

PERFILES SUPERIORES E INFERIORES
UPPER AND LOWER PROFILES

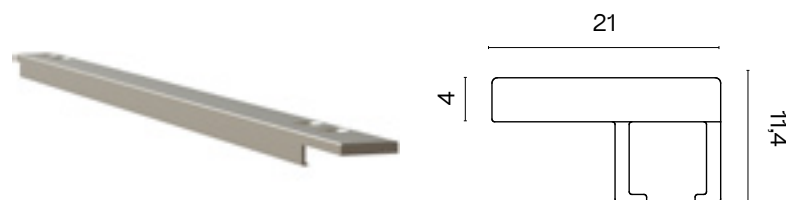
9493



Perfil superior Tiro Union Mix.

Tiro Upper profile Union Mix

9494

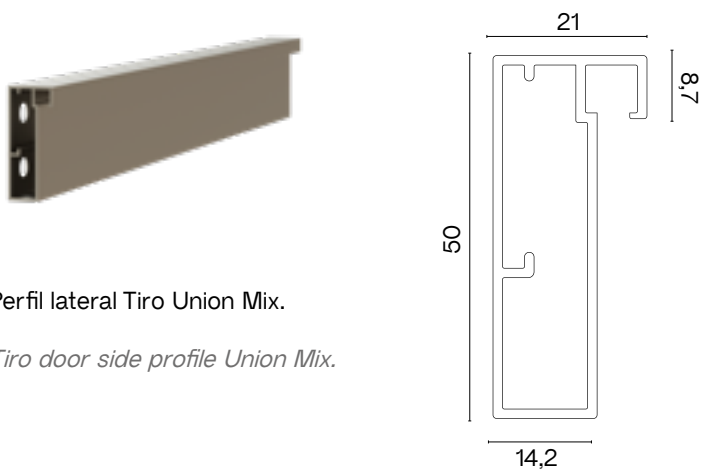


Perfil inferior Tiro Union Mix.

Tiro Lower profile Union Mix.

PERFILES LATERALES
LATERALS PROFILES

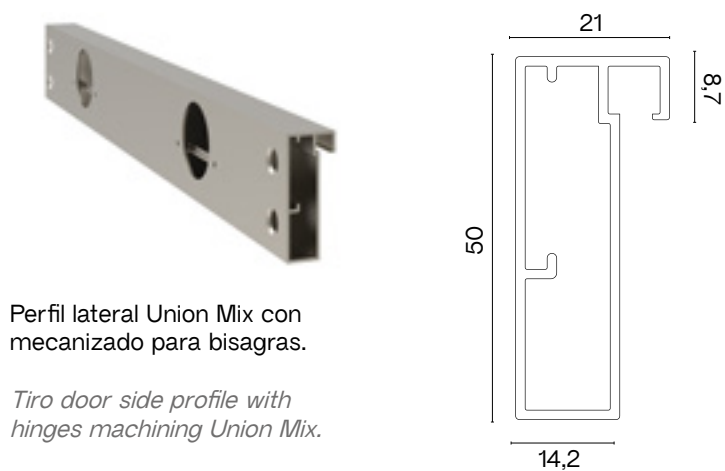
9337



Perfil lateral Tiro Union Mix.

Tiro door side profile Union Mix.

9338



Perfil lateral Union Mix con
mecanizado para bisagras.

*Tiro door side profile with
hinges machining Union Mix.*

PERFIL UNION MIX

UNION MIX PROFILE

PERFILES LATERALES

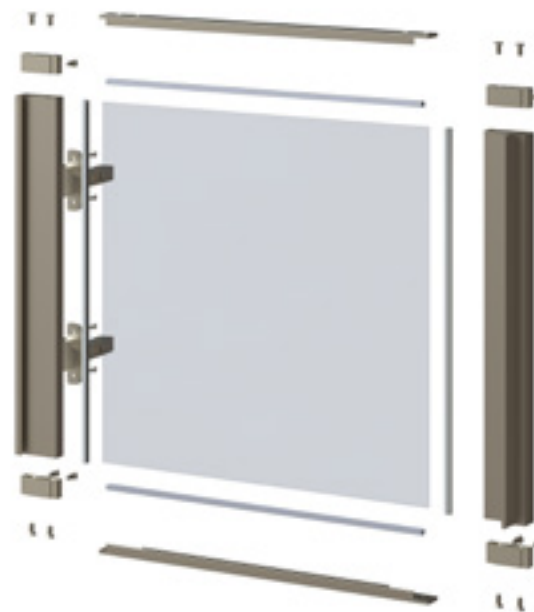
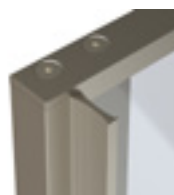
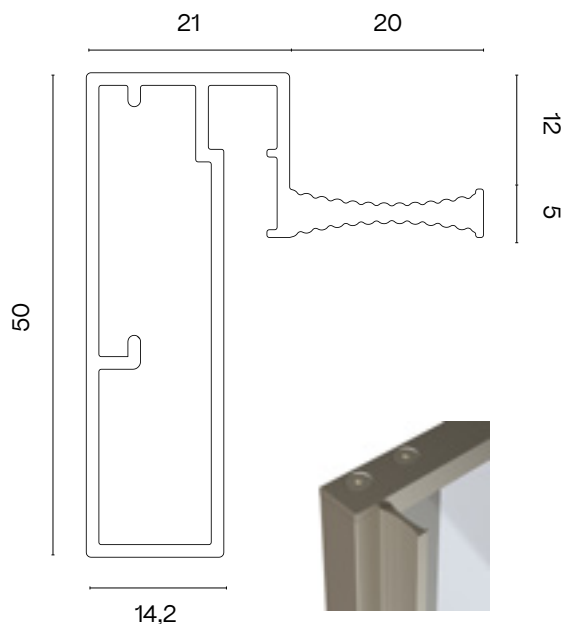
LATERALS PROFILES

9451



Perfil tirador Tiro cortado enteramente a 90° para unión con perfiles Union Mix.

Tiro handle profile 90° entirely cut to joint with Union Mix profiles.



Número de bisagras según la longitud del perfil.
Number of hinges depending on profile sizes.

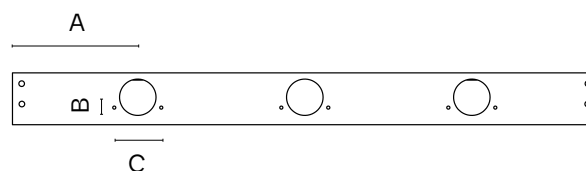
Medida Size	Nº de bisagras Hinges no
100 - 900	2
901 - 1500	3
1501 - 2000	4
2001 +	5

Tipo de bisagra.
Hinge type.

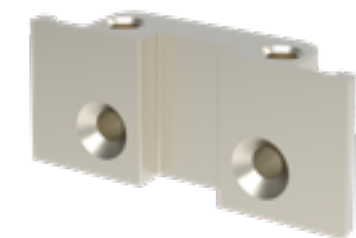
Medidas estándar de mecanizado de la bisagra
Standard hinge machining dimensions

A	B	C
100	6	48

Plano de mecanizado de la bisagra
Hinge machining technical drawing

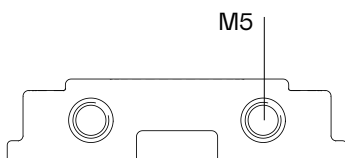


4087



Escuadra de montaje Union Mix.

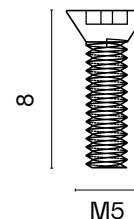
Union Mix metal bracket.



0049.0008.079

Tornillo M5x08.
Negro.

*Screw M5x08.
Black.*



INSTRUCCIONES PARA EL VIDRIO, PUERTA ESTANDAR Y UNION MIX

GLASS, STANDARD DOOR AND UNION MIX INSTRUCTIONS

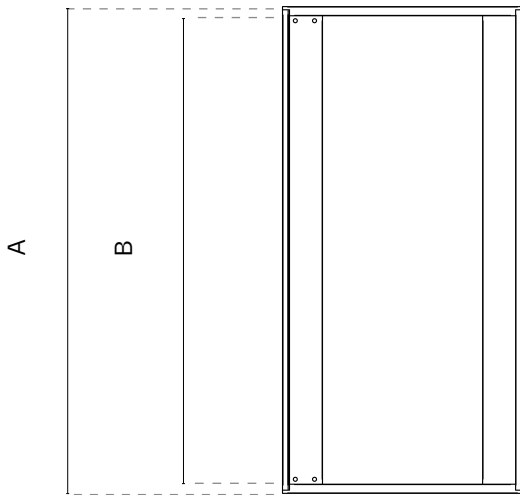
- Utilice siempre cristal templado
- El grueso del espejo es de 4 mm y debe ser usado siempre con los cantos pulidos y/o biselados.
- Su medida será de 5 mm menos de ancho y de largo que la medida final de la puerta en el caso de puerta estándar y 10 mm menos de alto y 5 mm menos de ancho en Union Mix.
- *The mirror thickness is 4mm and should always contain polished or bevelled edges.*
- *Its size has to be 5mm less in width and length than the total aluminium frame size in the case of standard door and 10 mm less in hight and 5mm less in width for Union Mix.*
- *We highly recommend using tempered glass.*

ACABADOS FINISHES

Ver catálogo de acabados en pintura (pág. 187)
Check finishes possibilities on pg. 187.

También en Blanco Epoxi 914 y Negro Epoxi 310.
Also available in Epoxy paints 914 (White) and 310 (Black)

DIAGRAMA PARA LA CORRECTA MEDICIÓN DE LOS PERFILES TIRO UNION MIX
DIAGRAM TO ENSURE CORRECT TIRO UNION MIX PROFILES DIMENSIONS



La medida de la pieza B es 8 mm menor que la A.

The measurement of the side part B is 8 mm smaller than the A part.

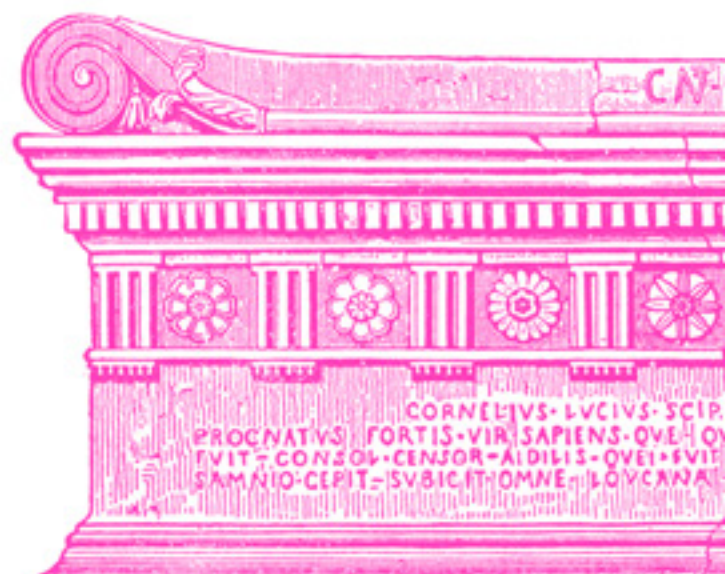
NIA

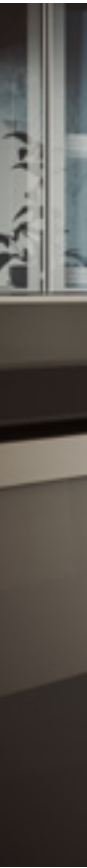




L A C I O

C O L L E C T I O N







L A C I O
COLLECTION



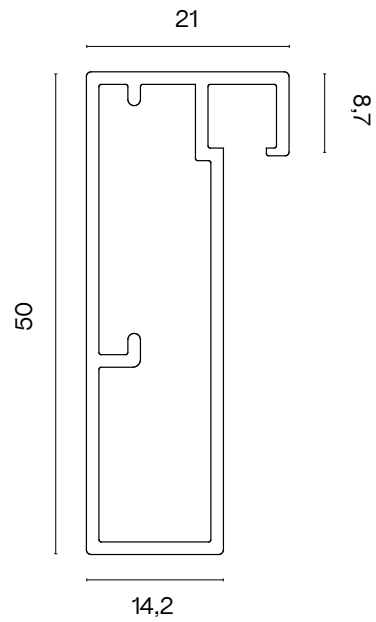


9330



Perfil Lacio.

Lacio profile.

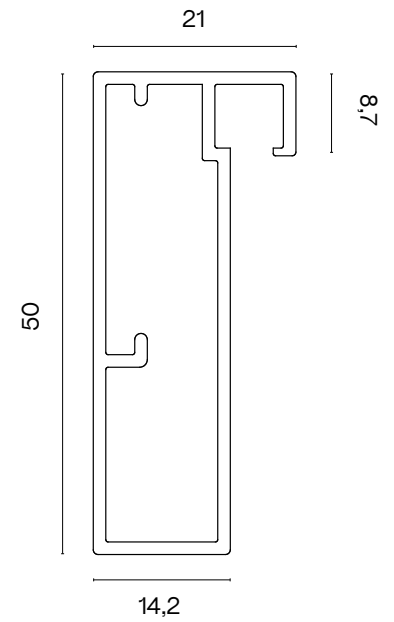


9331



Perfil Lacio con mecanizado para bisagras.

Lacio profile with hinges machining.

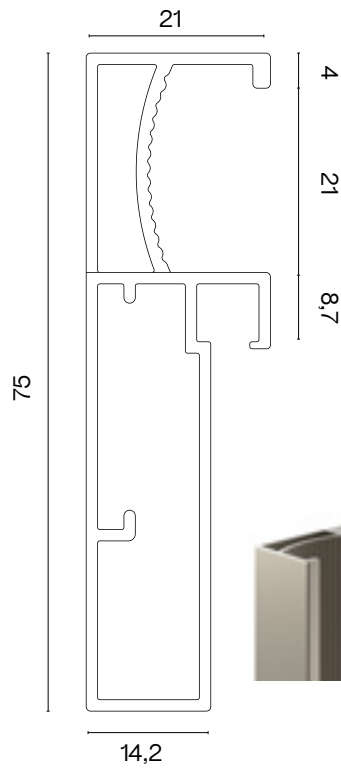


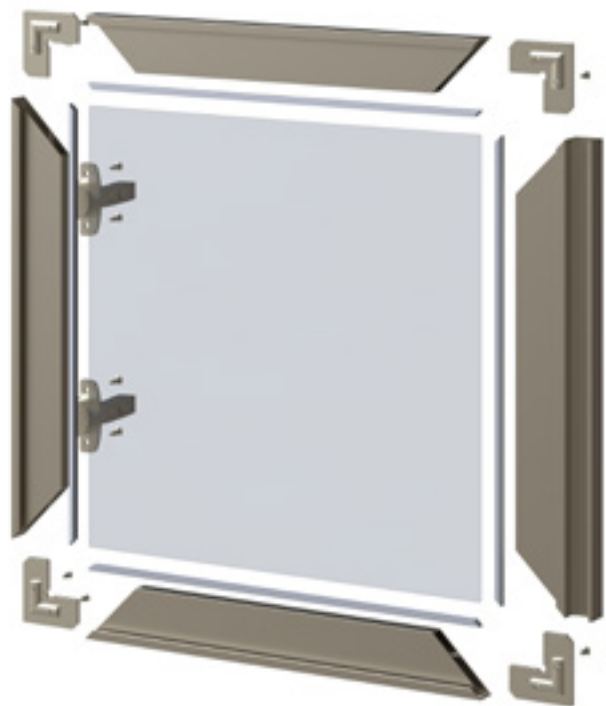
9476



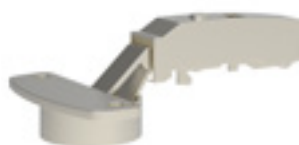
Perfil tirador Lacio 90°.

90° Lacio handle profile.





Tipo de bisagra.
Hinge type.



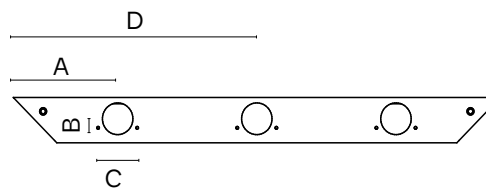
Medidas estándar de mecanizado de la bisagra
Standard hinge machining dimensions

A	B	C	D
120	6	48	-

Número de bisagras según la longitud del perfil.
Number of hinges depending on profile sizes.

Medida <i>Size</i>	Nº de bisagras <i>Hinges no</i>
100 - 900	2
901 - 1500	3
1501 - 2000	4
2001 +	5

Plano de mecanizado de la bisagra
Hinge machining technical drawing

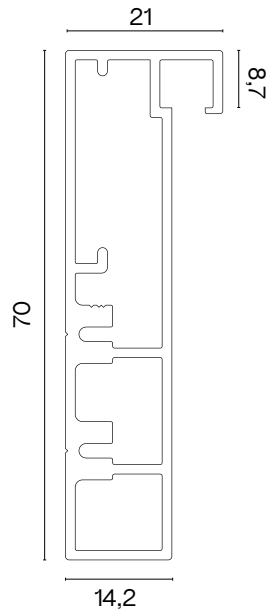


PERFILES SUPERIORES E INFERIORES PARA PUERTA COLGADA
UPPER AND LOWER PROFILES FOR HANGING SLIDING DOOR

9431



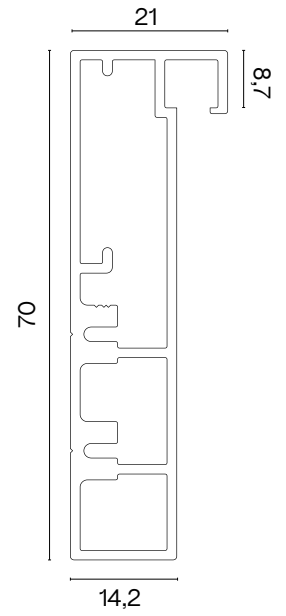
Perfil superior.
Upper profile.



9432



Perfil inferior.
Lower profile.

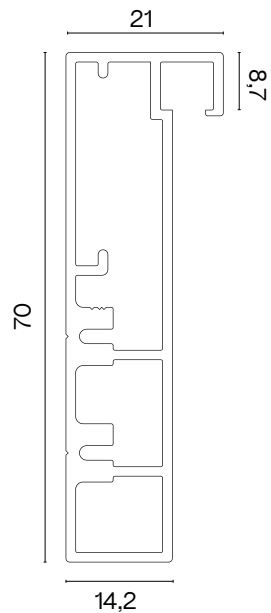


PERFILES SUPERIORES E INFERIORES PARA PUERTA APOYADA
UPPER AND LOWER PROFILES FOR SUPPORTED SLIDING DOOR

9435



Perfil superior e inferior.
Upper and lower profile.



PERFILES PARA PUERTAS CORREDERAS

SLIDING DOORS PROFILES

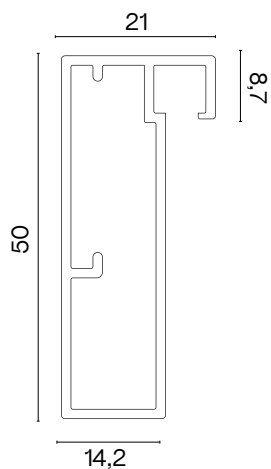
PERFILES LATERALES

LATERALS PROFILES

9330



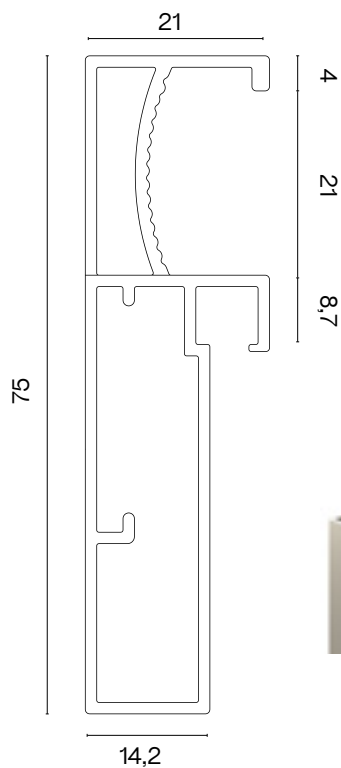
Perfil lateral.
Lacio door side profile.



9476



Perfil tirador lateral Lacio 90°.
90° Lacio door side handle profile .



SISTEMAS PARA PUERTAS COLGANTES
HANGING SLIDING DOORS

6504.0025.077



Kit de carros externos.
Fittings set for outer doors.

6505.0000.077



Kit de carros internos.
Fittings set for inner doors.

4096.2350.077
4096.3900.077



Perfil guía superior.
Upper track.

4097.2350.077
4097.3900.077



Perfil guía inferior.
Lower track.

6506.0000.077



Freno para puertas correderas colgantes
50 kg.
50kg hanging sliding door soft brake.

SISTEMAS PARA PUERTAS APOYADAS
SUPPORTED SLIDING DOORS

6507.0000.077



Roller embutido.
Recessed roller.

4098.2350.077
4098.3900.077



Perfil guía superior e inferior.
Upper and lower track.

6508.0000.077



Freno para puertas correderas apoyadas.
Supported sliding door soft brake.

ELEMENTOS COMUNES
COMMON ELEMENTS

4095.0004.077



Burlite guardapolvo.
17 mm.
17mm dust strip.

0048.0016.078



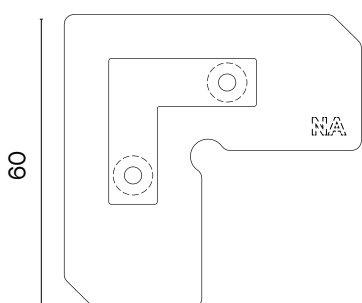
Tornillo. Zincado.
4,2 x 16 mm roscachapa.
*4,2 x 16mm sheet metal. Screw.
Galvanized.*

4073.0060.077



Escuadra de montaje de 60 mm.

60mm metal bracket.

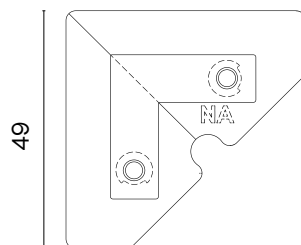


4086.0049.077



Escuadra de montaje de 49 mm.

49mm metal bracket.

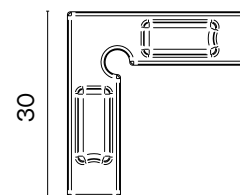


4094



Escuadra de refuerzo.

Reinforcement bracket.



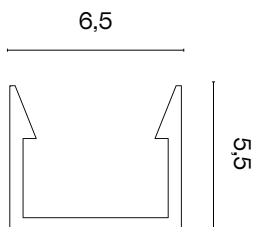
4077.0000.077



Junquillo en barras de 3 m.
 Color gris.

Grey gasket profile supplied in 3m bars.

4077.0000.183



Junquillo en barras de 3 m.
 Color transparente.

Transparent gasket profile supplied in 3m bars.

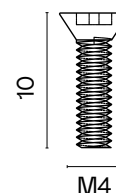
0047.0010.078



Tornillo para escuadra M4x10.
 Zincado.

Bracket screw M4x10. Galvanized.

0047.0010.079



Tornillo para escuadra M4x10.
 Negro.

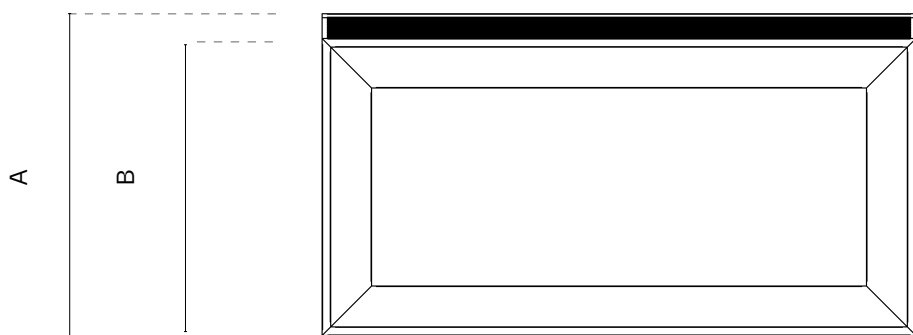
Bracket screw M4x10. Black.

0047.0010.100

Tornillo para escuadra M4x10.
 Blanco.

Bracket screw M4x10. White.

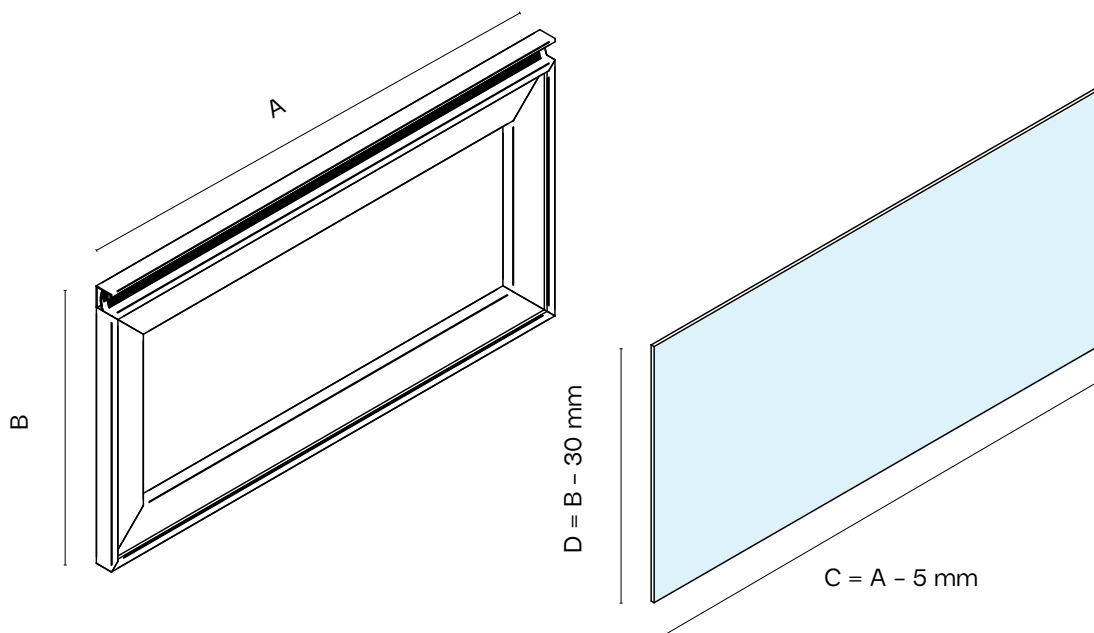
DIAGRAMA PARA LA CORRECTA MEDICIÓN DE LOS PERFILES LACIO PUERTAS ESTÁNDAR
DIAGRAM TO ENSURE CORRECT LACIO PROFILES DIMENSIONS FOR STANDARD DOORS



La medida de la pieza B es 25 mm menor que la A.

The measurement of the side part B is 25mm smaller than the A part.

DIAGRAMA PARA LA CORRECTA MEDICIÓN DEL VIDRIO LACIO PARA PUERTAS ESTÁNDAR
DIAGRAM TO ENSURE CORRECT GLASS DIMENSIONS LACIO FOR STANDARD DOORS



PERFIL UNION MIX

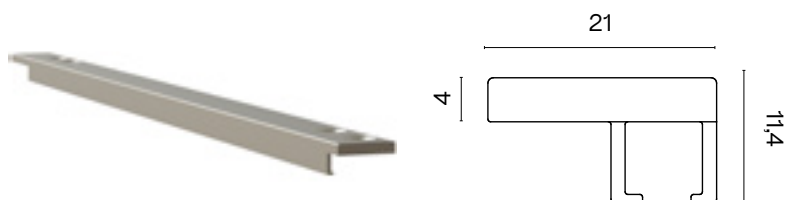
UNION MIX PROFILE

NA

PERFILES SUPERIORES E INFERIORES

UPPER AND LOWER PROFILES

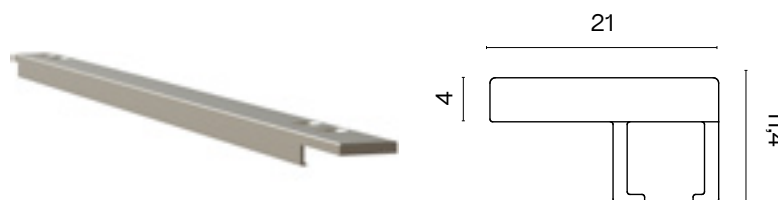
9495



Perfil Lacio Union Mix superior.

Lacio upper profile Union Mix.

9496



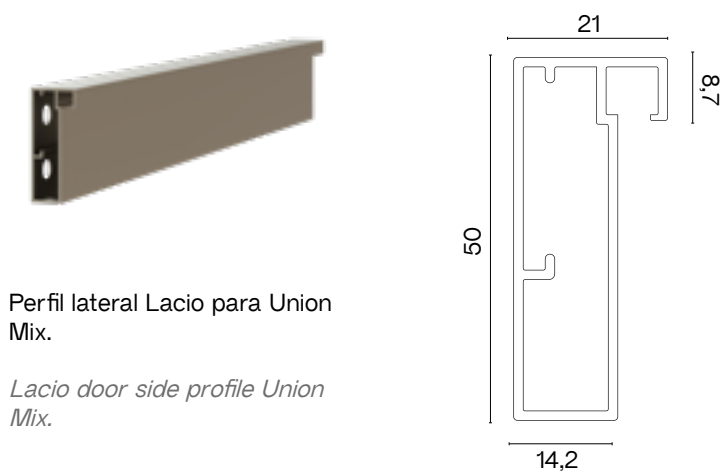
Perfil Lacio Union Mix inferior.

Lacio lower profile Union Mix.

PERFILES LATERALES

LATERALS PROFILES

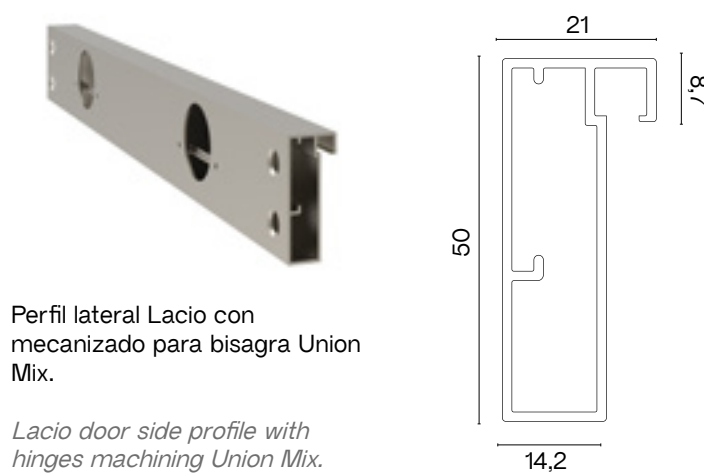
9337



Perfil lateral Lacio para Union Mix.

Lacio door side profile Union Mix.

9338



Perfil lateral Lacio con mecanizado para bisagra Union Mix.

Lacio door side profile with hinges machining Union Mix.

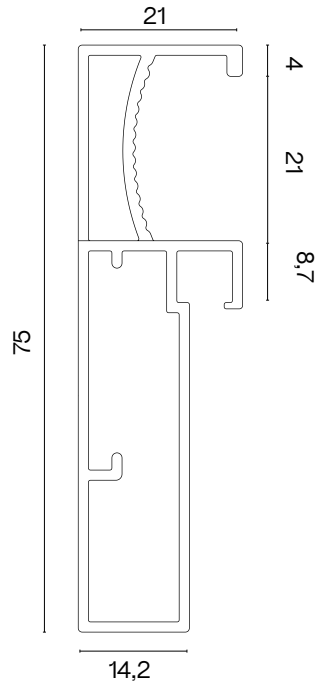
PERFILES LATERALES
LATERALS PROFILES

9471



Perfil tirador lateral Lacio 90°
Union Mix.

90° Lacio door side handle
profile Union Mix profiles.

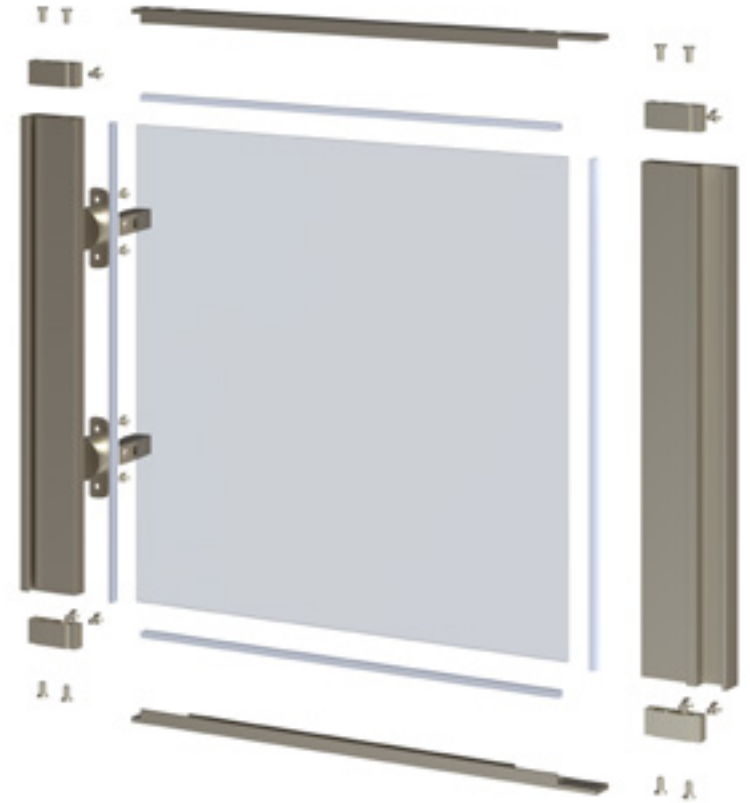


Tipo de bisagra.
Hinge type.



Número de bisagras según la longitud del perfil.
Number of hinges depending on profile sizes.

Medida Size	Nº de bisagras Hinges no
100 - 900	2
901 - 1500	3
1501 - 2000	4
2001 +	5



Medidas estándar de mecanizado de la bisagra
Standard hinge machining dimensions

A	B	C
100	6	48

Plano de mecanizado de la bisagra
Hinge machining technical drawing

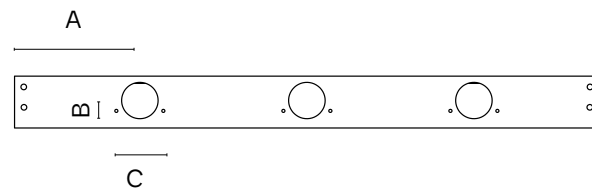
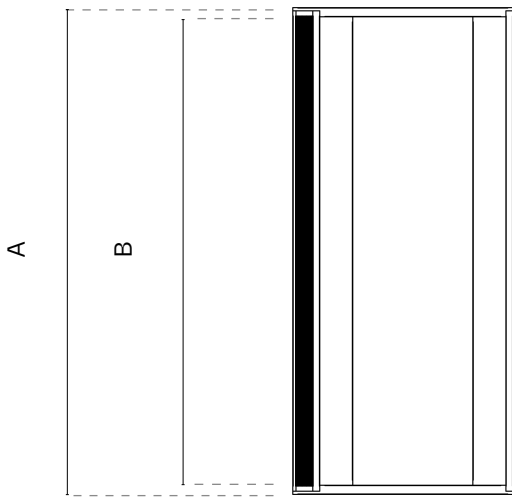


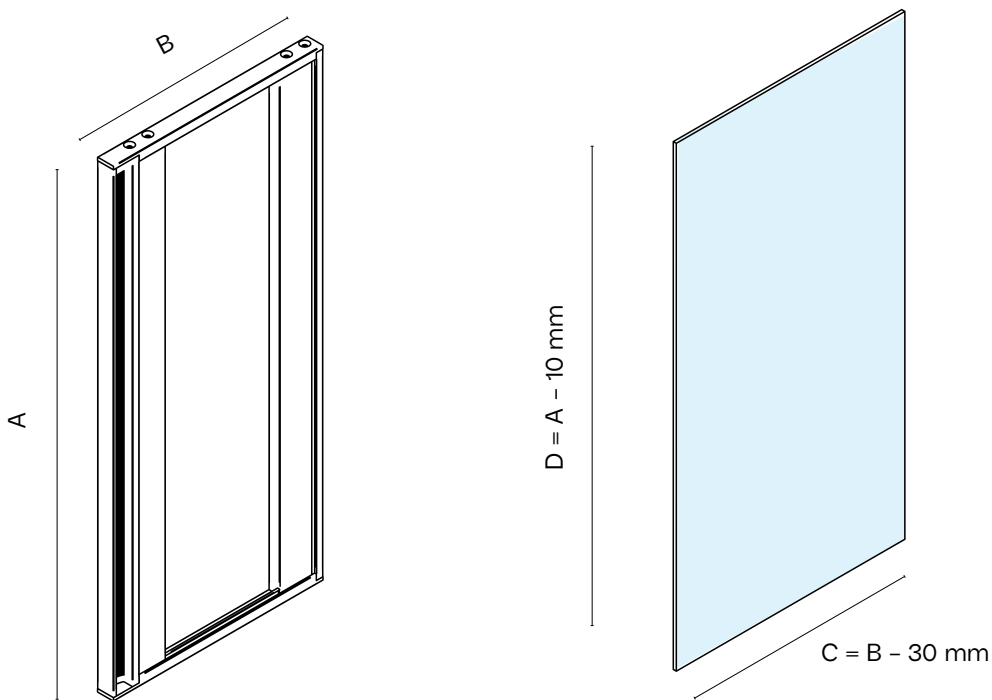
DIAGRAMA PARA LA CORRECTA MEDICIÓN DE LOS PERFILES LACIO UNION MIX
DIAGRAM TO ENSURE CORRECT LACIO UNION MIX PROFILES DIMENSIONS



La medida de la pieza B es 8 mm menor que la A.

The measurement of the side part B is 8mm smaller than the A part.

DIAGRAMA PARA LA CORRECTA MEDICIÓN DEL VIDRIO LACIO UNION MIX
DIAGRAM TO ENSURE CORRECT GLASS DIMENSIONS LACIO UNION MIX



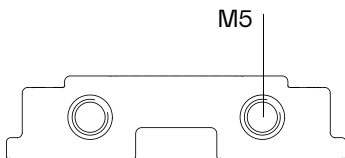
ACCESORIOS DE MONTAJE PARA UNION MIX *UNION MIX MOUNTING ACCESORIES*

4087



Escuadra de montaje Union Mix.

Union Mix metal bracket.



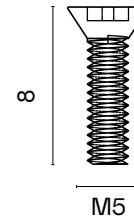
M5



0049.0008.079

Tornillo M5x08.
Negro.

*Screw M5x08.
Black.*



8

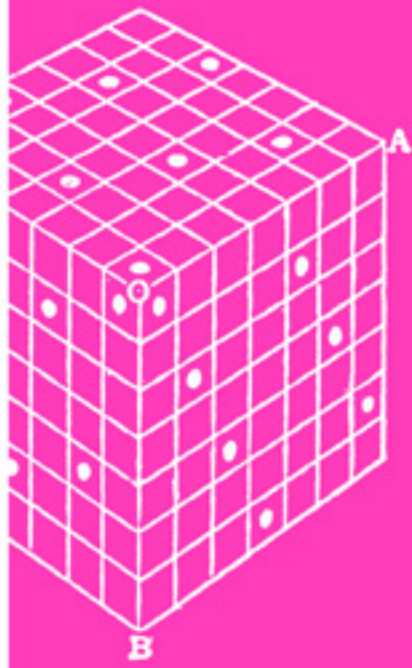
M5

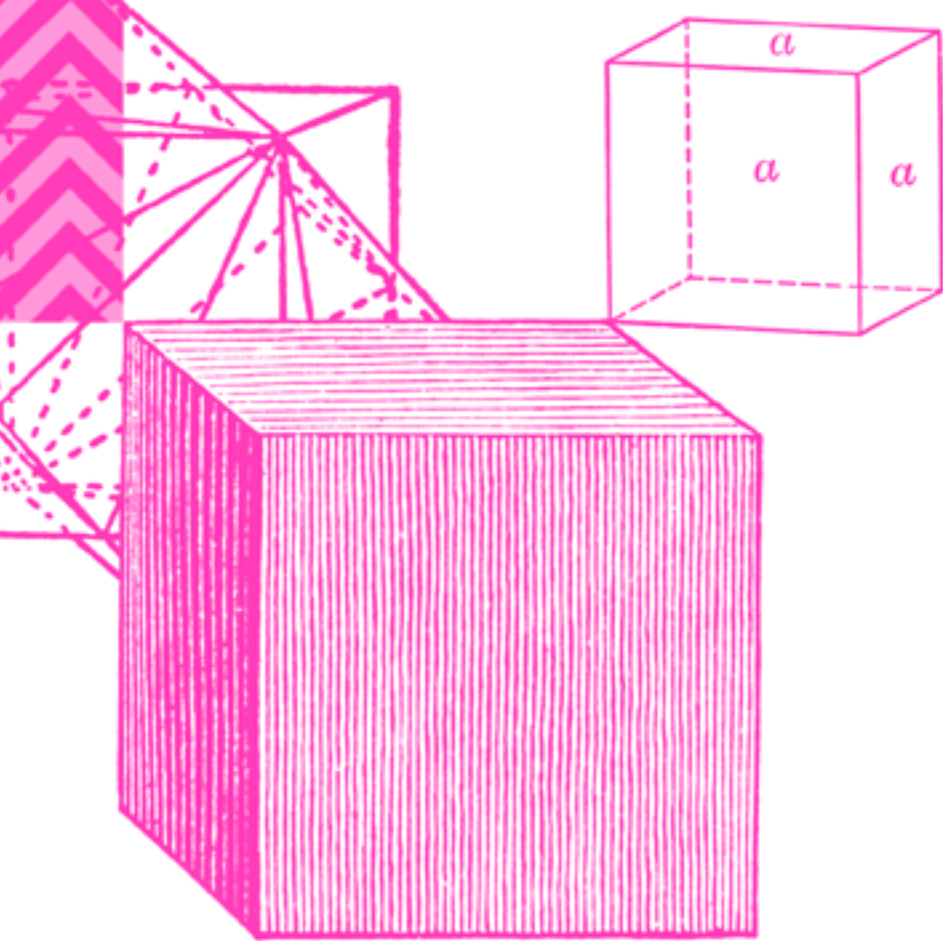
ACABADOS *FINISHES*

Ver catálogo de acabados en pintura (pág. 187)
Check finishes possibilities on pg. 187.

También en Blanco Epoxi 914 y Negro Epoxi 310.
Also available in Epoxy paints 914 (White) and 310 (Black)







C U A T R ■
collection

C U A T R ■
collection

















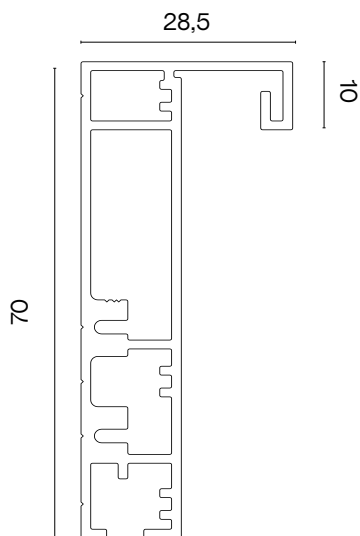
PERFILES SUPERIORES E INFERIORES PARA PUERTA COLGADA
UPPER AND LOWER PROFILES FOR HANGING SLIDING DOOR

9510



Perfil superior Cuatro.

Cuatro upper profile.

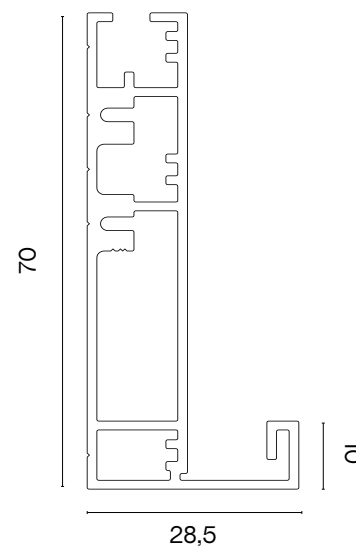


9511



Perfil inferior Cuatro.

Cuatro lower profile.



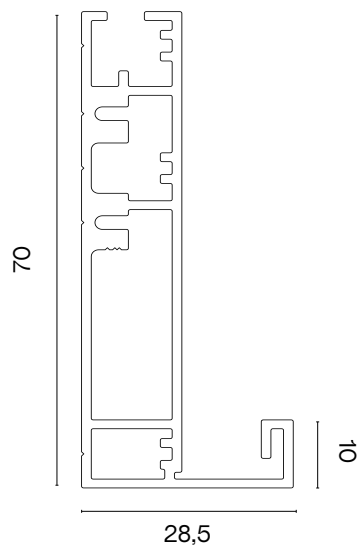
PERFILES SUPERIORES E INFERIORES PARA PUERTA APOYADA
UPPER AND LOWER PROFILES HANGING SLIDING DOOR

9513



Perfil Cuatro superior e inferior.

Cuatro upper and lower profile.

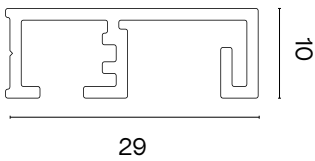


PERFILES LATERALES
LATERALS PROFILES

9551



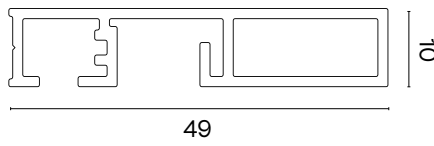
Perfil lateral Cuatro.
Cuatro lateral profile.



9571



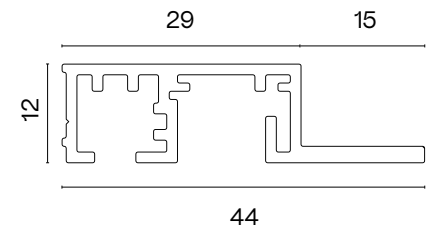
Perfil tirador Cuatro, modelo A,
Cuatro handle profile, model A.



9561



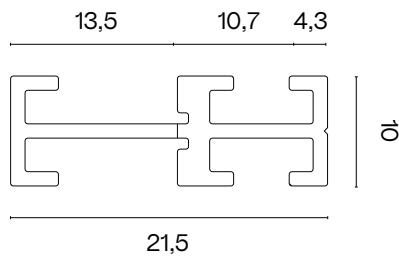
Perfil tirador Cuatro, modelo B.
Cuatro handle profile, model B.



PERFILES INTERIORES
INTERIOR PROFILES

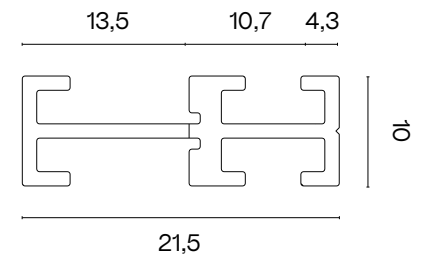
9541

Perfil Cuatro divisorio vertical.
Cuatro profile vertical divider.

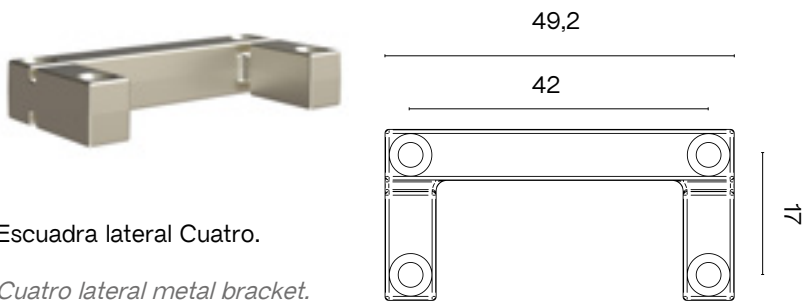


9542

Perfil Cuatro divisorio horizontal.
Cuatro profile horizontal divider.



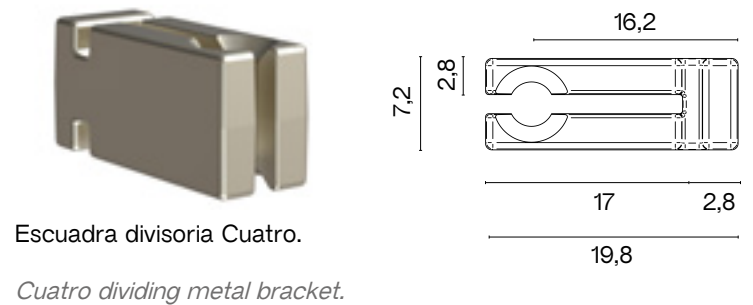
4090



Escuadra lateral Cuatro.

Cuatro lateral metal bracket.

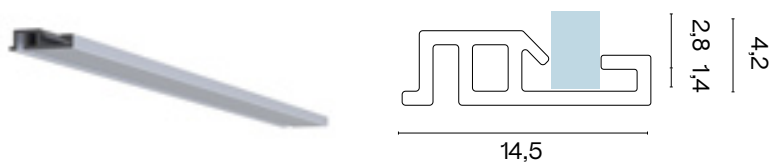
4089



Escuadra divisoria Cuatro.

Cuatro dividing metal bracket.

4091



Junquillo Cuatro.

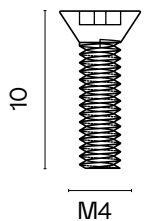
Cuatro gasket.



0047.0010.078

Tornillo M4x10.
Zincado.

*Screw M4x10.
Galvanized.*



SISTEMAS PARA PUERTAS CORREDERAS

SLIDING DOORS SYSTEMS

NA

SISTEMAS PARA PUERTAS COLGANTES

HANGING SLIDING DOORS

6509.0030.077



Kit de carros externos.
Fittings set for outer doors.

6505.0000.077



Kit de carros internos.
Fittings set for inner doors.

4096.2350.077
4096.3900.077



Perfil guía superior.
Upper track.

4097.2350.077
4097.3900.077



Perfil guía inferior.
Lower track.

6506.0000.077



Freno para puertas correderas colgantes
50 kg.
50kg hanging sliding door soft brake.

SISTEMAS PARA PUERTAS APOYADAS

SUPPORTED SLIDING DOORS

6507.0000.077



Roller embutido.
Recessed roller.

4098.2350.077
4098.3900.077



Perfil guía superior e inferior.
Upper and lower track.

6508.0000.077



Freno para puertas correderas apoyadas.
Supported sliding door soft brake.

ELEMENTOS COMUNES

COMMON ELEMENTS

4095.0004.077



Burlite guardapolvo.
17 mm.
17mm dust strip.

0048.0016.078



Tornillo. Zincado.
4,2 x 16 mm roscachapa.
*4,2 x 16mm sheet metal. Screw.
Galvanized.*

INSTRUCCIONES PARA EL VIDRIO
GLASS INSTRUCTIONS

- Utilice siempre cristal templado
- El grosor del vidrio es de 4 mm y debe ser usado siempre con los cantos pulidos y/o biselados.
- *We highly recommend using tempered glass.*
- *The glass thickness is 4mm and should always contain polished or bevelled edges.*

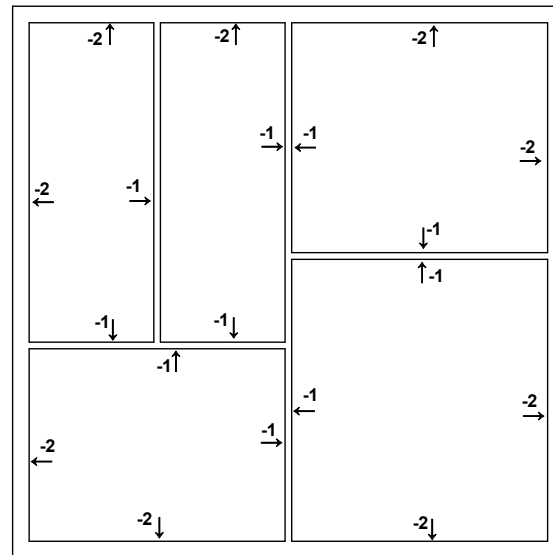
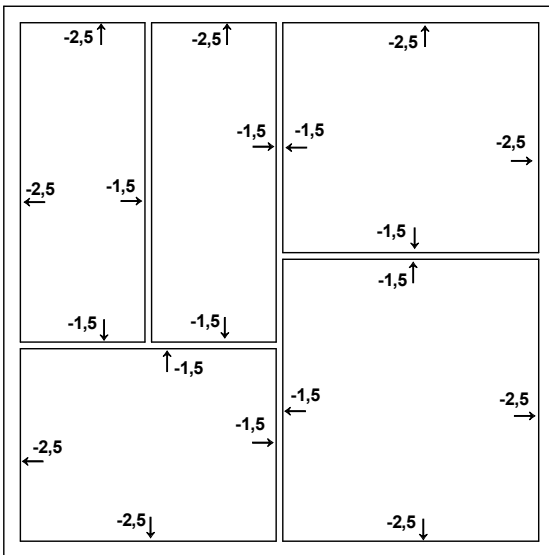
INSTRUCCIONES PARA TABLERO
BOARD INSTRUCTIONS

La colección Cuatro está diseñada para incorporar tablero de 10 mm de espesor.

The Cuatro collection is designed to incorporate 10mm thick board.

PARA MEDIDAS DE VIDRIO
FOR GLASS DIMENSIONS

PARA MEDIDAS DE TABLERO
FOR BOARD DIMENSIONS



Las medidas al borde exterior de las puertas, se miden restando desde el borde del perfil exterior.
Las medidas a las divisorias internas se miden restando desde el centro del perfil divisorio.

*The dimensions at the outer edge of the doors are measured by subtracting from the edge of the outer profile.
Measurements to internal partitions are measured by subtracting from the centre of the partition profile.*



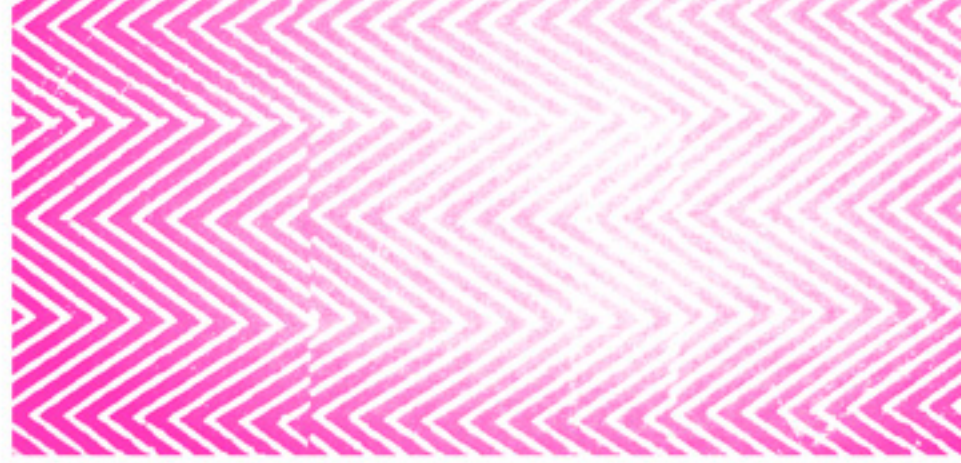
ACABADOS
FINISHES

Ver catálogo de acabados en pintura (pág. 187)
Check finishes possibilities on pg. 187.

N O R M A
C O L L E C T I O N

NIA





N O R M A
C O L L E C T I O N



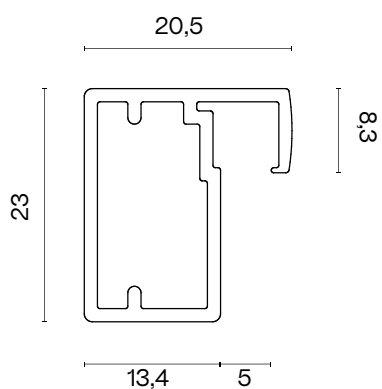






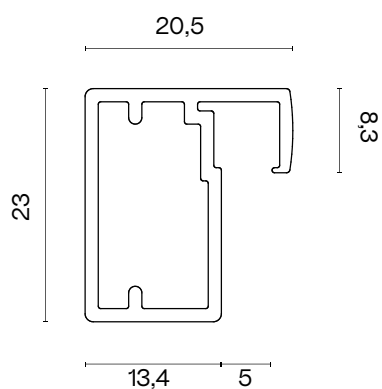
9230

Perfil Norma.
Norma profile.



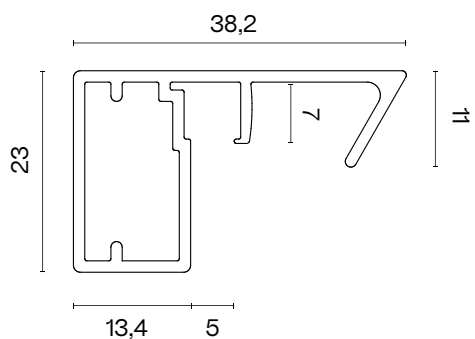
9231

Perfil Norma con mecanizado para bisagras.
Norma profile with hinges machining.



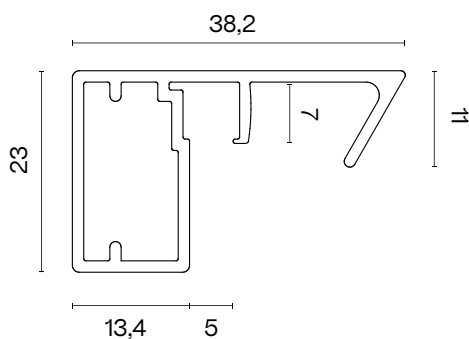
9190

Perfil tirador Norma 45°.
45° Norma handle profile.



9196

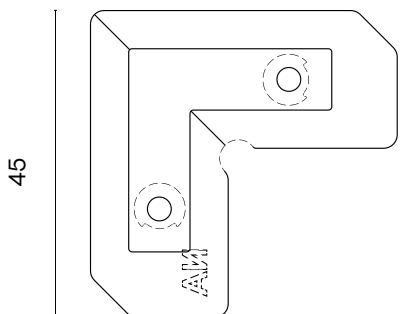
Perfil tirador Norma 90°.
90° Norma handle profile.



4073.0020.077

Escuadra de montaje.

Metal bracket.



4077.0000.077

Junquillo en barras de 3 m.
 Color gris.

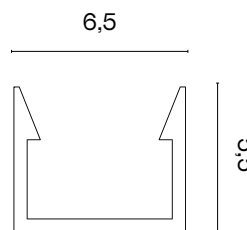
*Grey gasket profile supplied in
 3m bars.*



4077.0000.183

Junquillo en barras de 3 m.
 Color transparente.

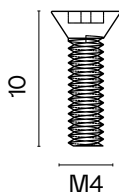
*Transparent gasket profile
 supplied in 3m bars.*



0047.0010.078

Tornillo para escuadra M4x10.
 Zincado.

*Bracket screw M4x10.
 Galvanized.*



0047.0010.079

Tornillo para escuadra M4x10.
 Negro.

*Bracket screw M4x10.
 Black.*

0047.0010.100

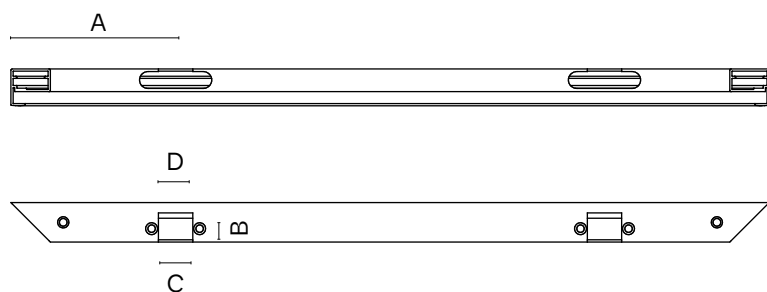
Tornillo para escuadra M4x10.
 Blanco.

*Bracket screw M4x10.
 White.*

Tipo de bisagra.
Hinge type.



Plano de mecanizado de la bisagra
Hinge machining technical drawing



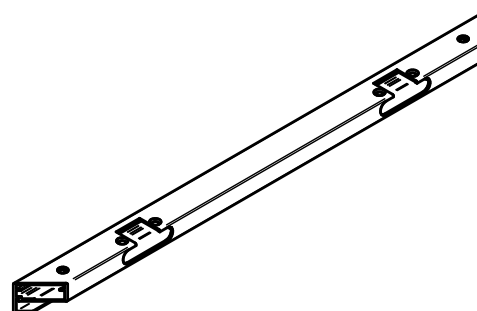
Número de bisagras según la longitud del perfil
Number of hinges depending on profile sizes

Medida <i>Size</i>	Nº de bisagras <i>Hinges no</i>
100 - 900	2
901 - 1200	3
1201 - 2000	4



Medidas estándar de mecanizado de la bisagra
Standard hinge machining dimensions

A	B	C	D
96	7,8	28	20



INSTRUCCIONES PARA EL VIDRIO

GLASS INSTRUCTIONS

- Utilice siempre cristal templado
- El grueso del vidrio es de 4 mm y debe ser usado siempre con los cantos pulidos y/o biselados. Su medida será de 3 mm menos de ancho y 3 mm menos de largo que la medida final de la puerta.
- *We highly recommend using tempered glass.*
- *The glass thickness is 3mm and should always contain polished or beveled edges.*
- *Its size have to be 3mm less in width and length than the total aluminium frae size.*

ACABADOS

FINISHES

Ver catálogo de acabados en pintura (pág. 187)
También en Blanco 914 y Negro 310.

Check finishes possibilities on pg.187.
Also available in Epoxi paints 914 (White) and 310 (Black).



P E C

SLON, Letter-Fo

DOUBLE PICA ROMAN.

Quousque tandem abutere, Catilina, patientia nostra? quamdiu nos etiam furor iste tuus eludet? quem ad finem sese effrenata jac-
ABCDEFGHIJKLMN

GREAT PRIMER ROMAN.

Quousque tandem abutere, Catilina, patientia nostra? quamdiu nos etiam furor iste tuus eludet? quem ad finem sese effrenata jacetabit audacia? nihilne te nocturnum praesidium palatii, nihil urbis vigiliae, nihil timor populi, nihil con-
ABCDEFGHIJKLMN

ENGLISH ROMAN.

Quousque tandem abutere, Catilina, patientia nostra? quamdiu nos etiam furor iste tuus eludet? quem ad finem sese effrenata jacetabit audacia? nihilne te nocturnum praesidium palatii, nihil urbis vigiliae, nihil timor populi, nihil consensus bonorum omnium, nihil hic mansuetissimos
ABCDEFGHIJKLMN

PICA ROMAN.

Meliorum, novis rebus studentem, manu sua occidit. Quousque tandem abutere, Catilina, patientia nostra? quamdiu nos etiam furor iste tuus eludet? quem ad finem sese effrenata jacetabit audacia? nihilne te nocturnum praesidium palatii, nihil urbis vigiliae, nihil timor populi, nihil consensus bonorum omnium, nihil hic mansuetissimos
ABCDEFGHIJKLMN

SMALL PICA ROMAN. No. 1.

Quousque tandem abutere, Catilina, patientia nostra? quamdiu nos etiam furor iste tuus eludet? quem ad finem sese effrenata jacetabit audacia? nihilne te nocturnum praesidium palatii, nihil urbis vigiliae, nihil timor populi, nihil consensus bonorum omnium, nihil hic mansuetissimos
ABCDEFGHIJKLMN

ROMAN. No. 2.

Quousque tandem abutere, Catilina, patientia nostra? quamdiu nos etiam furor iste tuus eludet? quem ad finem sese effrenata jacetabit audacia? nihilne te nocturnum praesidium palatii, nihil urbis vigiliae, nihil timor populi, nihil consensus bonorum omnium, nihil hic mansuetissimos
ABCDEFGHIJKLMN







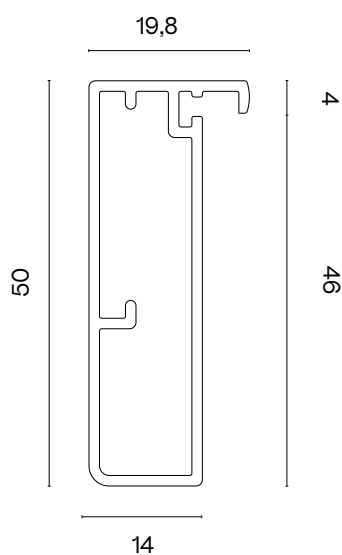


9040



Perfil Ciclos.

Ciclos profile.

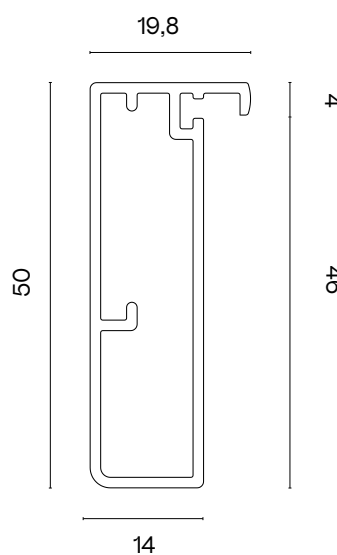


9043



Perfil Ciclos con mecanizado para bisagras.

Ciclos profile with hinges machining.

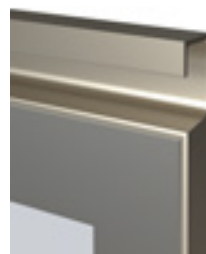
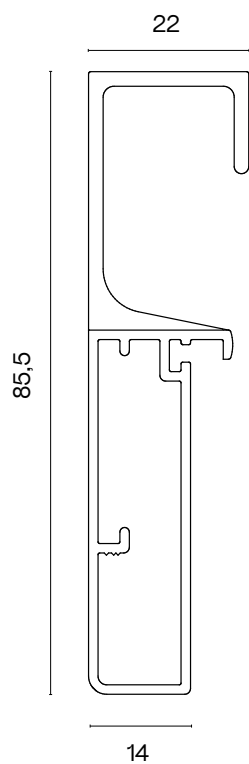


9216



Perfil tirador Ciclos 90°.

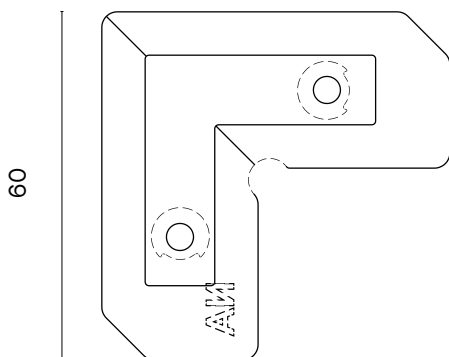
90° Ciclos handle profile.



4073.0060.077

Escuadra de montaje.

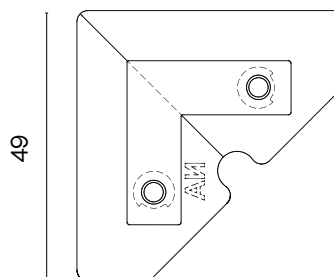
Metal bracket.



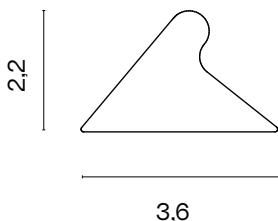
4086.0049.077

Escuadra corta de montaje

Shorter metal bracket.



4074.0000.077



Junquillo transparente.

Transparent gasket profile.

0047.0010.078

Tornillo para escuadra M4x10.
Zincado.

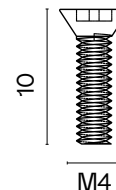
*Bracket screw M4x10.
Galvanized.*



0047.0010.079

Tornillo para escuadra M4x10.
Negro.

*Bracket screw M4x10.
Black.*



0047.0010.100

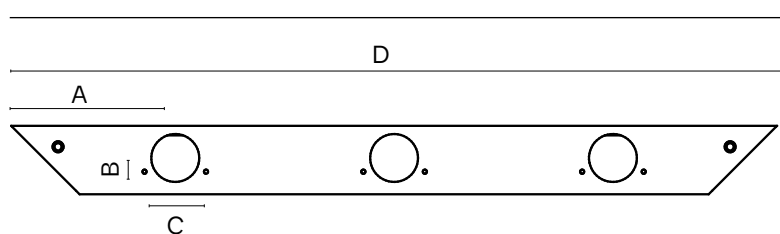
Tornillo para escuadra M4x10.
Blanco.

*Bracket screw M4x10.
White.*

INSTRUCCIONES PARA EL VIDRIO
GLASS INSTRUCTIONS

- Utilice siempre cristal templado
- El grueso del vidrio es de 4 mm y debe ser usado siempre con los cantos pulidos y/o biselados. Para calcular la medida de corte de éste, consulte el esquema en páginas siguientes.
- *We highly recommend using tempered glass.*
- *The glass thickness is 4mm and should always contain polished or bevelled edges. To calculate cutting dimensions, refer to next pages scheme.*

Plano de mecanizado de la bisagra
Hinge machining technical drawing



Número de bisagras según la longitud del perfil.
Number of hinges depending on profile sizes.

Medida Size	Nº de bisagras Hinges no
100 - 900	2
901 - 1500	3
1501 - 2000	4
2001 +	5

Tipo de bisagra.
Hinge type.



ACABADOS
FINISHES

Ver catálogo de acabados en pintura (pág. 187)
Check finishes possibilities on pg.187.

Medidas estándar de mecanizado de la bisagra
Standard hinge machining dimensions

A	B	C	D
120	6	48	-

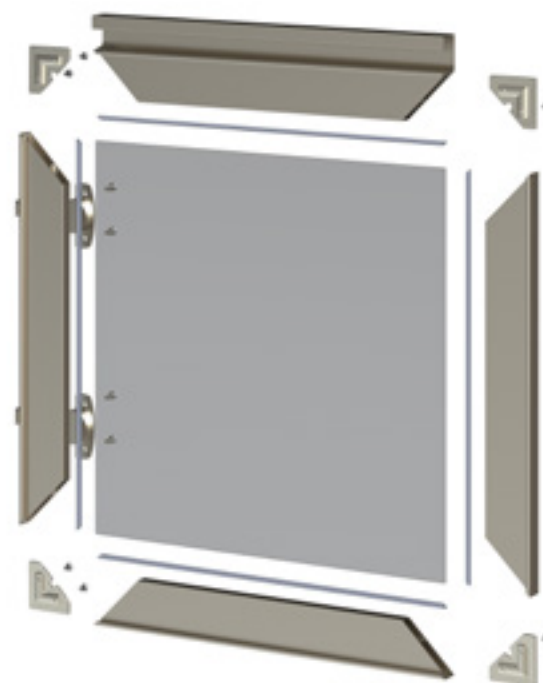
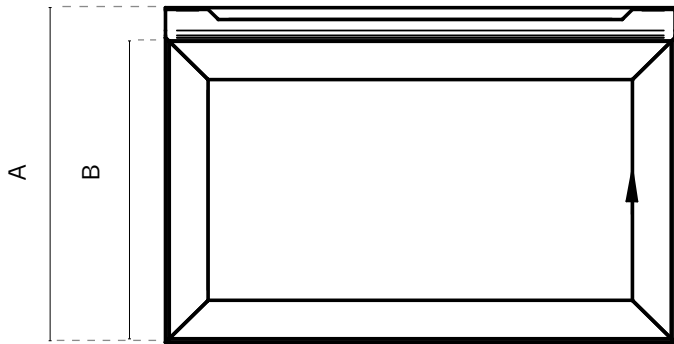


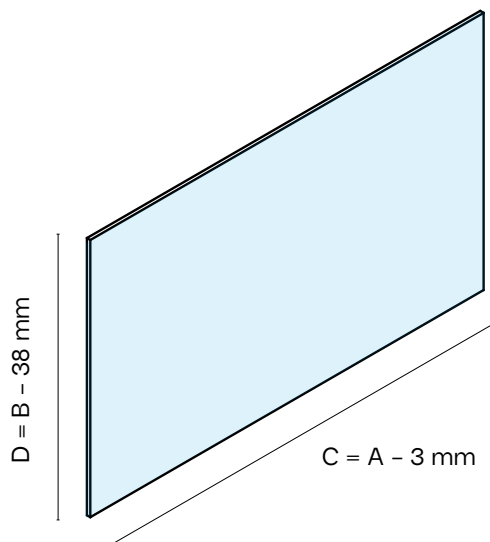
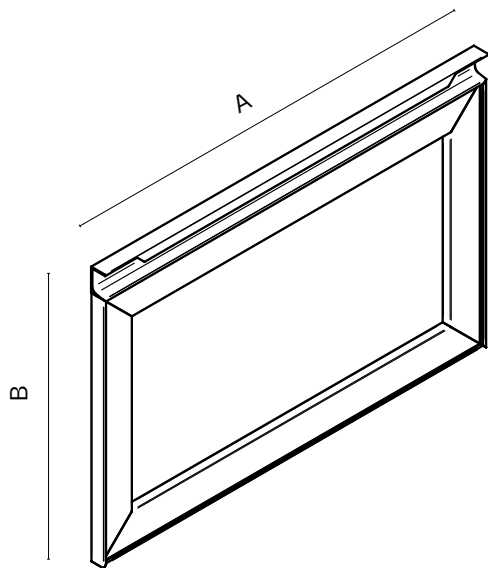
DIAGRAMA PARA LA CORRECTA MEDICIÓN DE LOS PERFILES CICLOS
DIAGRAM TO ENSURE CORRECT CICLOS PROFILES DIMENSIONS



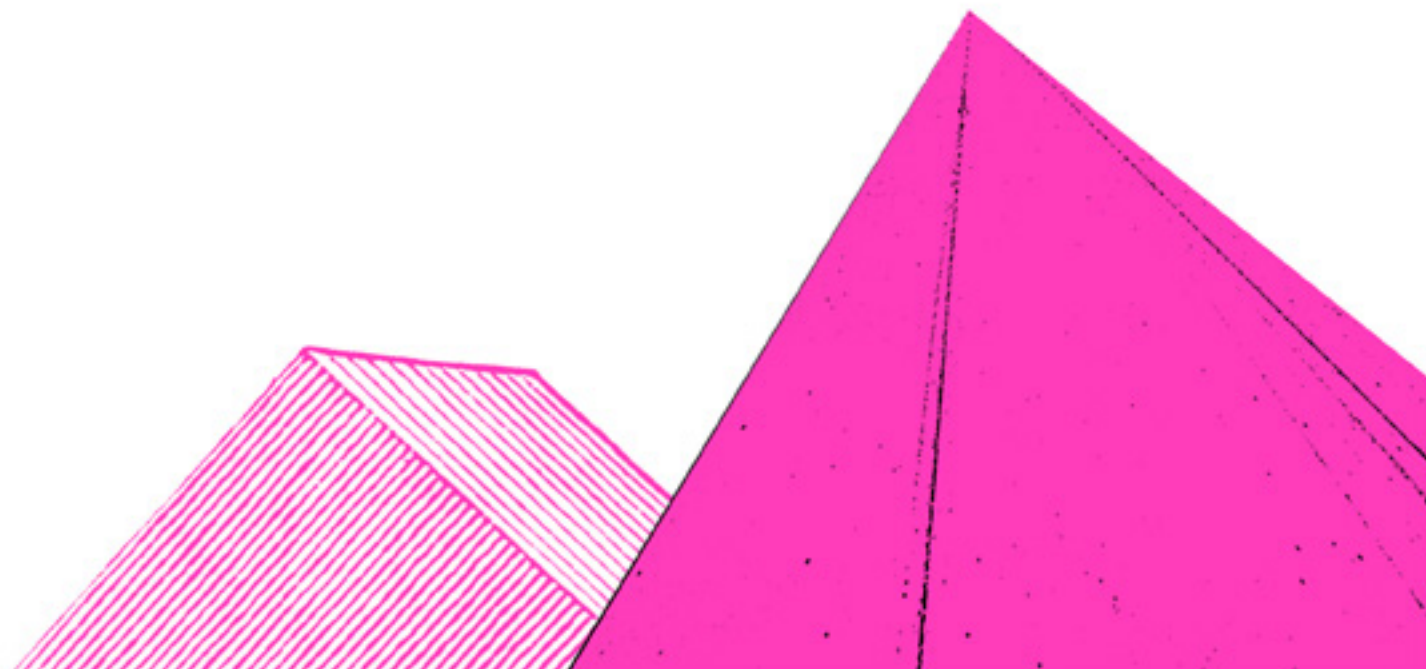
La medida de la pieza B es 36 mm menor que la A.

The measurement of the side part B is 36mm smaller than the A part.

DIAGRAMA PARA LA CORRECTA MEDICIÓN DEL VIDRIO
DIAGRAM TO ENSURE CORRECT GLASS DIMENSIONS



NA



ES^{collection}
CO







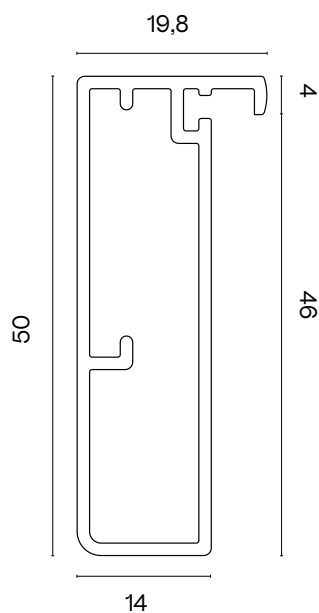




9040



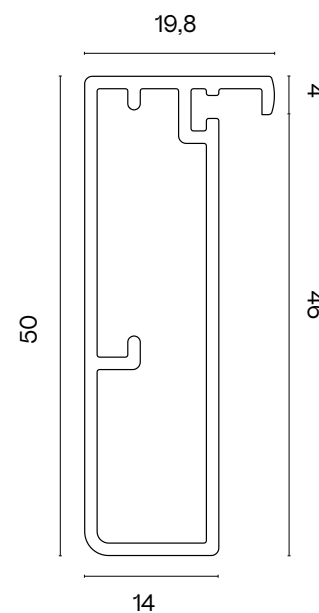
Perfil Esco.
Esco profile.



9043



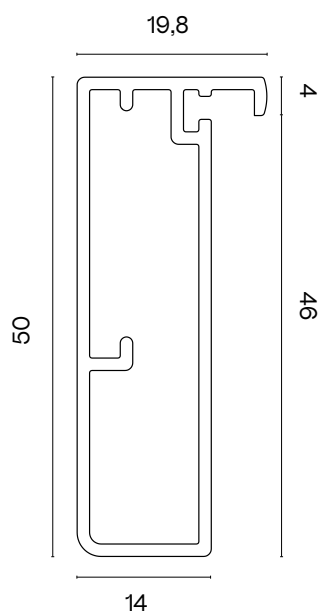
Perfil Esco con mecanizado
para bisagras.
*Esco profile with hinges
machining.*



9044



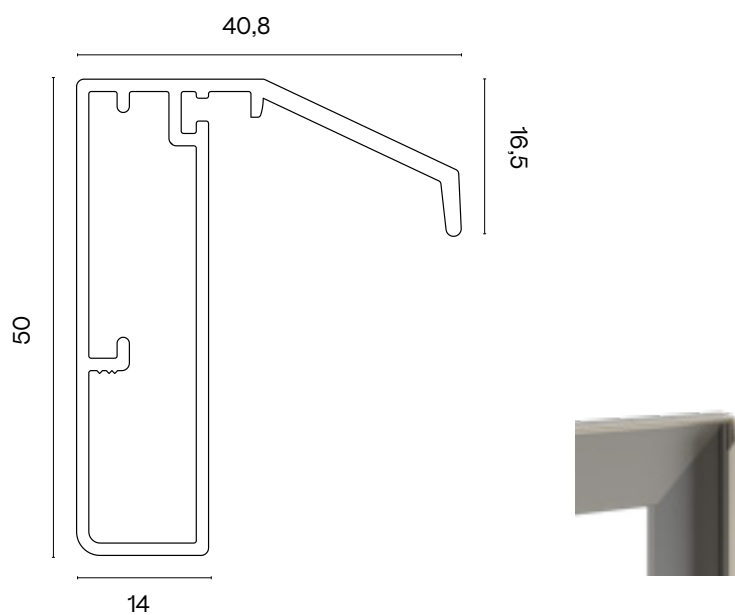
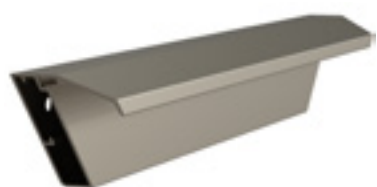
Perfil Esco con mecanizado
para tirador 9060.
*Esco profile with 9060 handle
machining.*



9070

Perfil tirador Esco 45°.

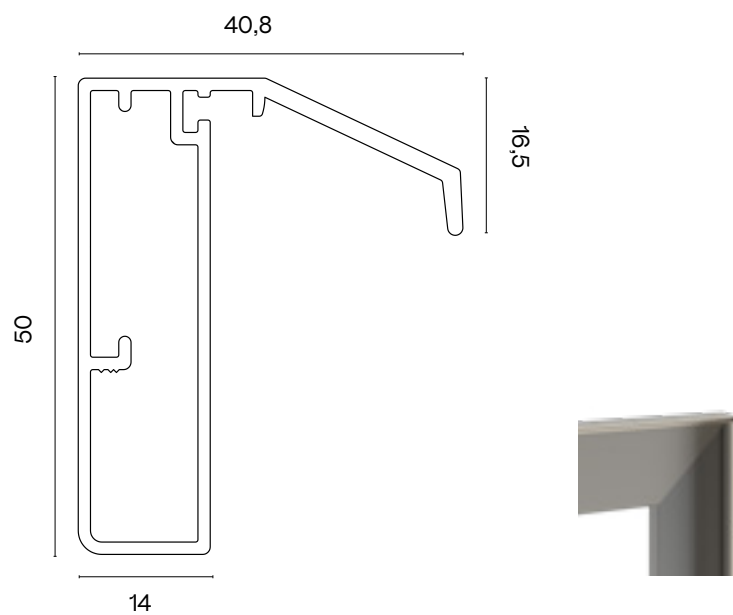
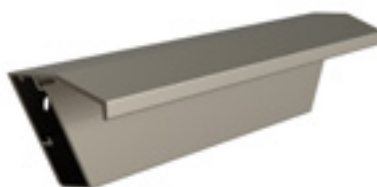
45° Esco handle profile.



9076

Perfil tirador Esco 90°.

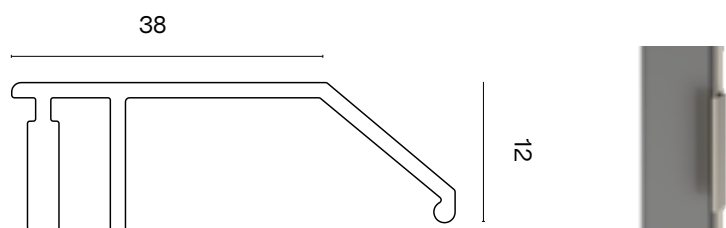
90° Esco handle profile.



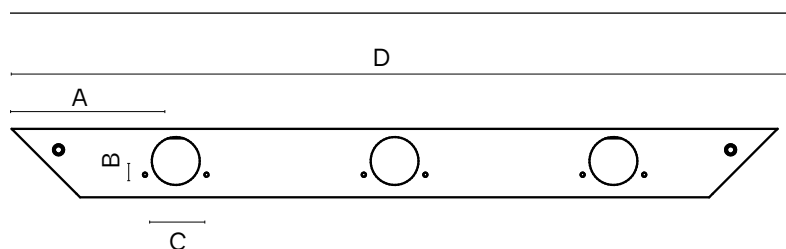
9060

Tirador embutido de 100 mm de largo para perfil 9044.

100mm recessed handle for 9044 profiles.



Plano de mecanizado de la bisagra
Hinge machining technical drawing



Medidas estándar de mecanizado de la bisagra
Standard hinge machining dimensions

A	B	C	D
120	6	48	-

Número de bisagras según la longitud del perfil.
Number of hinges depending on profile sizes.

Medida Size	Nº de bisagras Hinges no
100 - 900	2
901 - 1500	3
1501 - 2000	4
2001 +	5

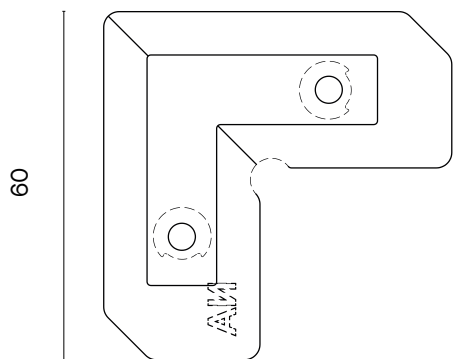
Tipo de bisagra.
Hinge type.



4073.0060.077

Escuadra de montaje.

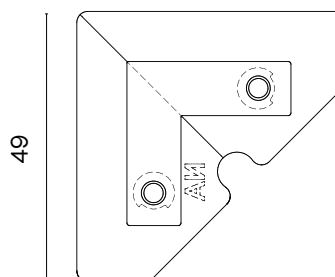
Metal bracket.



4086.0049.077

Escuadra corta de montaje

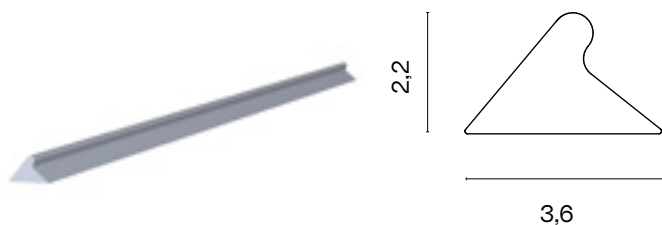
Shorter metal bracket.



4074.0000.077

Junquillo transparente.

Transparent gasket profile.



0047.0010.078

Tornillo para escuadra M4x10.
Zincado.

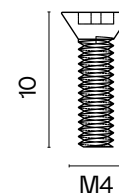
*Bracket screw M4x10.
Galvanized.*



0047.0010.079

Tornillo para escuadra M4x10.
Negro.

*Bracket screw M4x10.
Black.*



0047.0010.100

Tornillo para escuadra M4x10.
Blanco.

*Bracket screw M4x10.
White.*

INSTRUCCIONES PARA EL VIDRIO GLASS INSTRUCTIONS

- Utilice siempre cristal templado
- El grueso del vidrio es de 4 mm y debe ser usado siempre con los cantos pulidos y/o biselados.
- Su medida será de 4 mm menos de ancho y 4 mm menos de largo que la medida final de la puerta.

- *We highly recommend using tempered glass.*
- *The glass thickness is 3mm and should always contain polished or bevelled edges.*
- *Its size has to be 3mm less in width and length than the total aluminium frame size.*

ACABADOS FINISHES

Ver catálogo de acabados en pintura (pág. 187)

También en Blanco 914 y Negro 310.

Check finishes possibilities on pg.187.

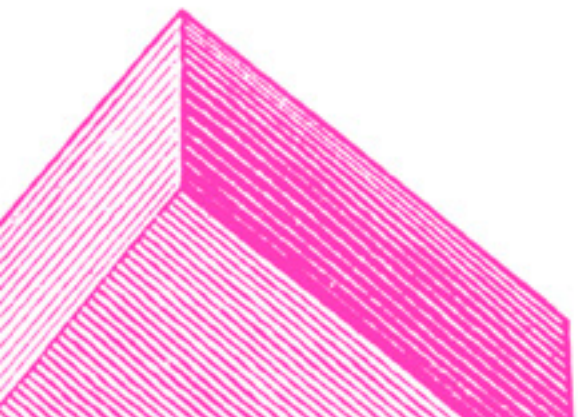
Also available in Epoxi paints 914 (White) and 310 (Black)





NA

C U M B R O
C O L L E C T I O N





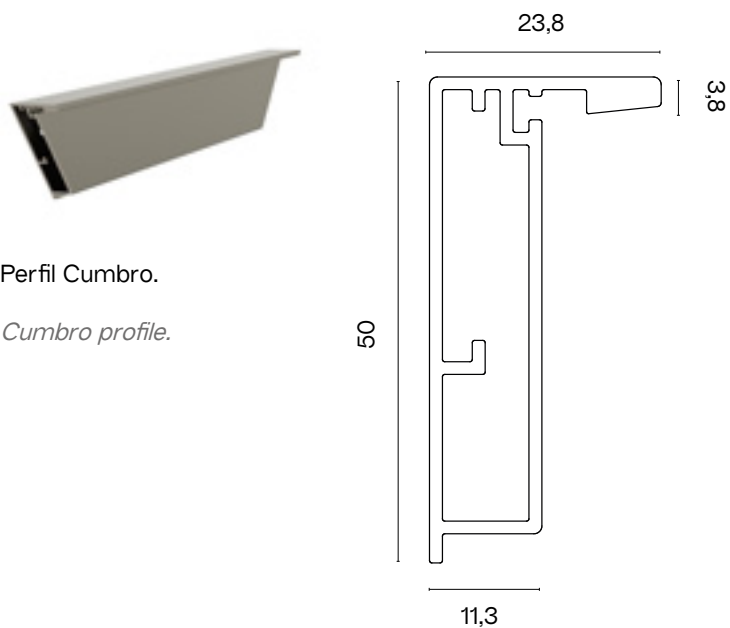






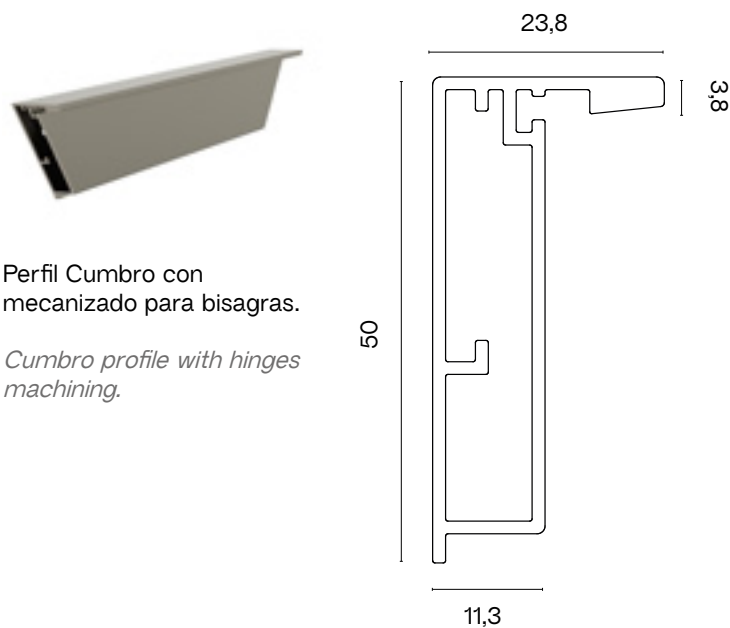


9110



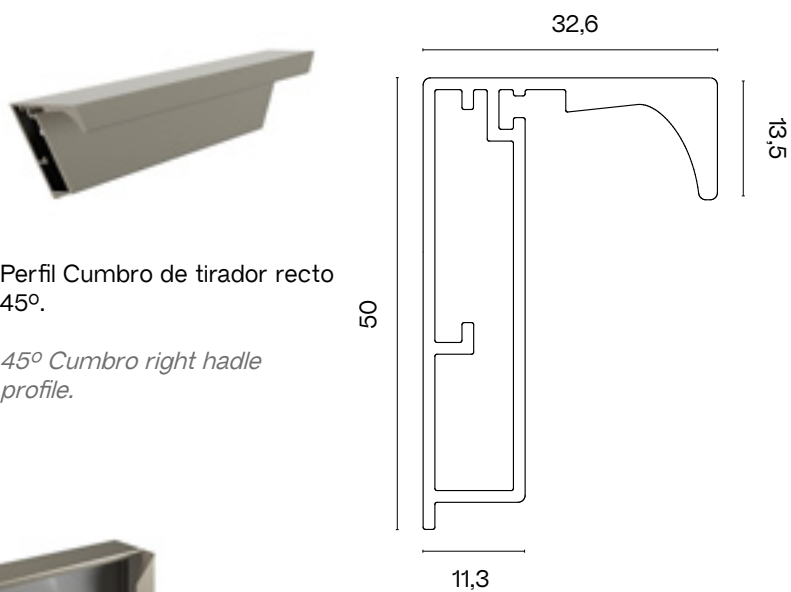
Perfil Cumbro.
Cumbro profile.

9119



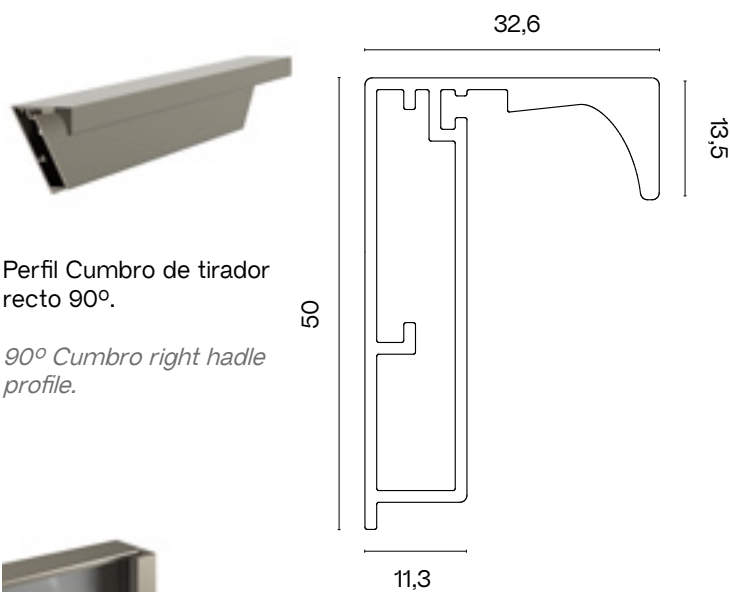
Perfil Cumbro con
mecanizado para bisagras.
*Cumbro profile with hinges
machining.*

9090



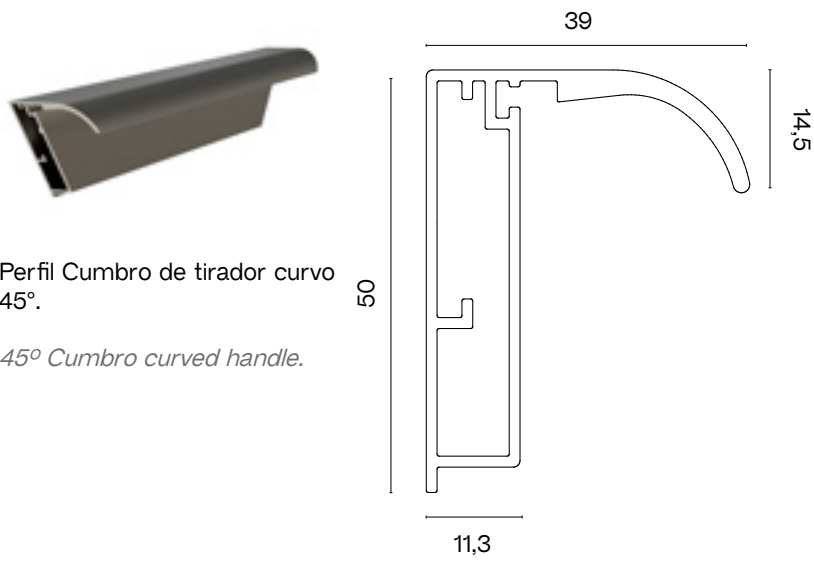
Perfil Cumbro de tirador recto
45°.
*45° Cumbro right handle
profile.*

9096



Perfil Cumbro de tirador
recto 90°.
*90° Cumbro right handle
profile.*

9170

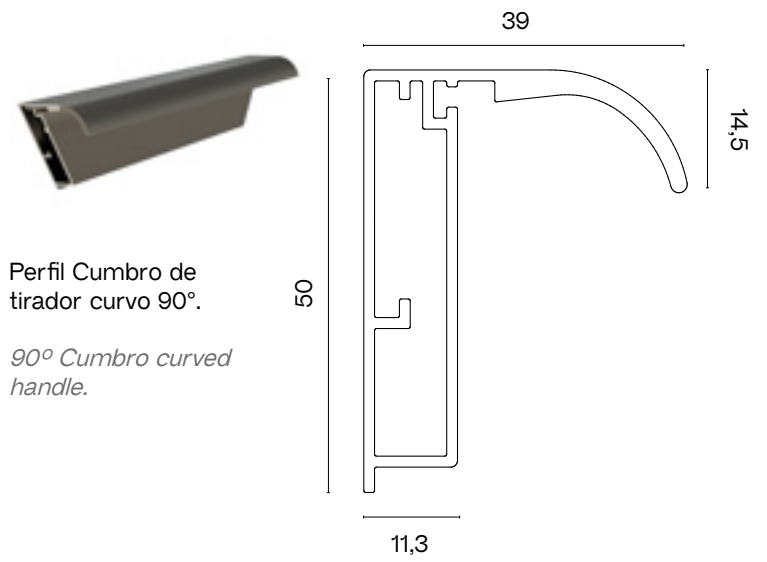


Perfil Cumbro de tirador curvo 45°.

45° Cumbro curved handle.



9176



Perfil Cumbro de tirador curvo 90°.

90° Cumbro curved handle.

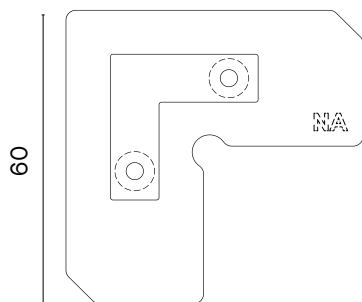


4073.0060.077



Escuadra de montaje de 60 mm.

60mm metal bracket.

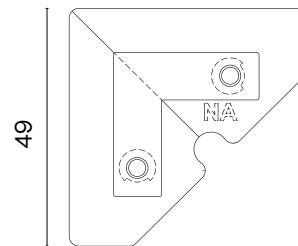


4086.0049.077



Escuadra de montaje de 49 mm.

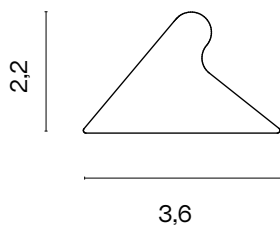
49mm metal bracket.



4074.0000.077

Junquillo transparente.

Transparent gasket profile.



0047.0010.078

Tornillo para escuadra M4x10.
Zincado.

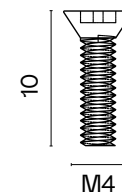
*Bracket screw M4x10.
Galvanized.*



0047.0010.079

Tornillo para escuadra M4x10.
Negro.

*Bracket screw M4x10.
Black.*

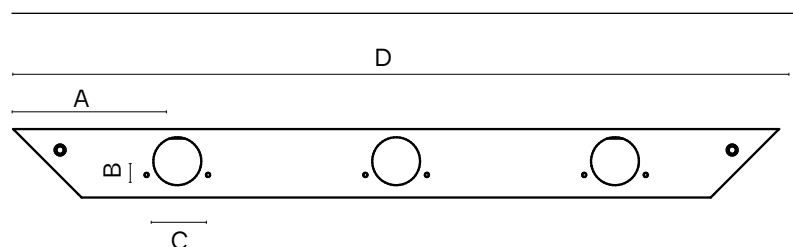


0047.0010.100

Tornillo para escuadra M4x10.
Blanco.

*Bracket screw M4x10.
White.*

Plano de mecanizado de la bisagra
Hinge machining technical drawing



Medidas estándar de mecanizado de la bisagra
Standard hinge machining dimensions

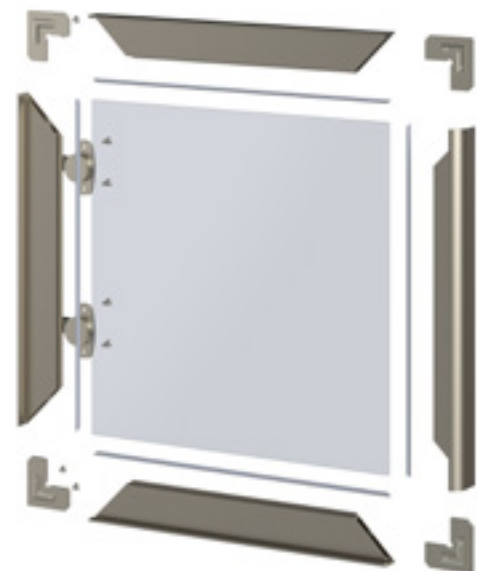
A	B	C	D
120	6	48	-

Número de bisagras según la longitud del perfil.
Number of hinges depending on profile sizes.

Medida Size	Nº de bisagras Hinges no
100 - 900	2
901 - 1500	3
1501 - 2000	4
2001 +	5

INSTRUCCIONES PARA EL VIDRIO
GLASS INSTRUCTIONS

- Utilice siempre cristal templado
 - El grueso del vidrio es de 4 mm y debe ser usado siempre con los cantos pulidos y/o biselados.
 - Su medida será de 3 mm menos de ancho y de largo que la medida final de la puerta.
- *We highly recommend using tempered glass.*
 - *The glass thickness is 4mm and should always contain polished or bevelled edges.*
 - *Its size has to be 3mm less in width and length than the total aluminium frame size.*



Tipo de bisagra.
Hinge type.



Atención: bisagra de 8 mm de profundidad
Notice: 8mm deep hinge.

ACABADOS
FINISHES

Ver catálogo de acabados en pintura (pág. 187)
Check finishes possibilities on pg.187.



T A L O S
COLLECTION









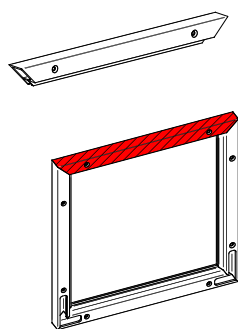
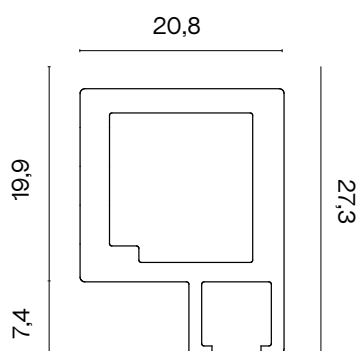




9270

Perfil Talos.

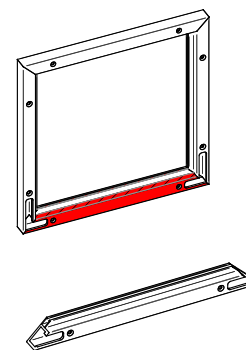
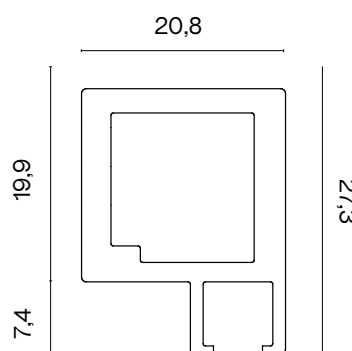
Talos profile.



9271

Perfil Talos con mecanizado para escuadras y bisagras (ver detalle en el diagrama).

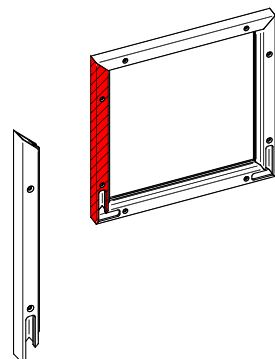
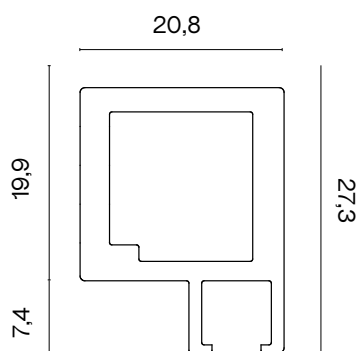
Talos profile with metal brackets and hinges machining (see details in the diagram) machining.



9272

Perfil Talos con mecanizado para escuadras y bisagras (ver detalle en el diagrama).

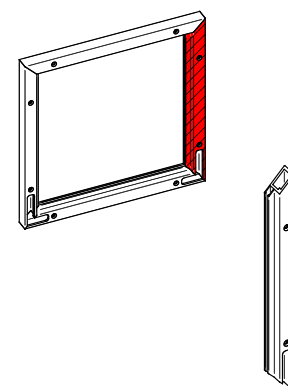
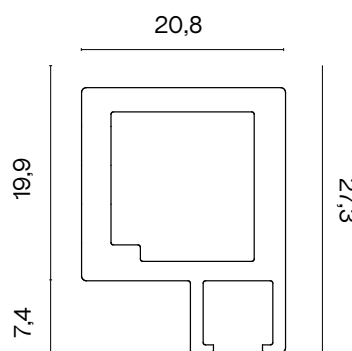
Talos profile with metal brackets and hinges machining (see details in the diagram) machining.



9273

Perfil Talos con mecanizado para escuadras y bisagras (ver detalle en el diagrama).

Talos profile with metal brackets and hinges machining (see details in the diagram) machining.

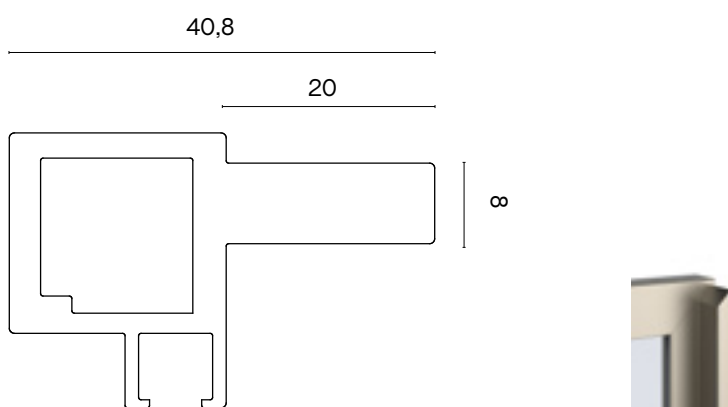


9253

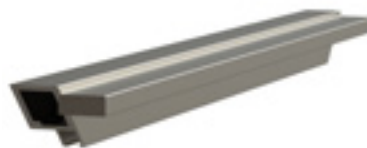


Perfil tirador Talos 45° con muesca central para medidas inferiores a 1201 mm de largo.

45° Talos handle profile with central slot for sizes less than 1201mm long.

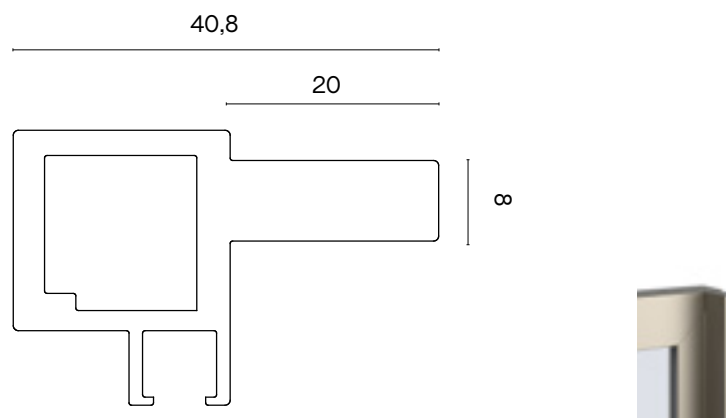


9259



Perfil tirador Talos 90° con muesca central para medidas inferiores a 1201 mm de largo.

90° Talos handle profile with central slot for sizes less than 1201mm long.

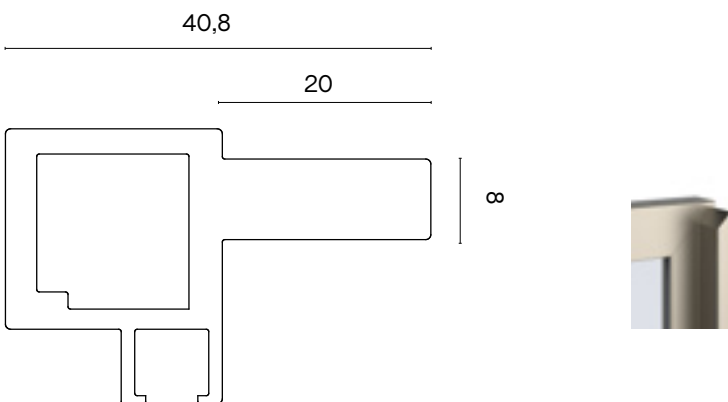


9251



Perfil tirador Talos 45° con muesca según diagrama para medidas superiores a 1200 mm de largo. Mano derecha.

45° Talos handle profile with slot as per diagram for sizes over 1200mm long. Right handlong.

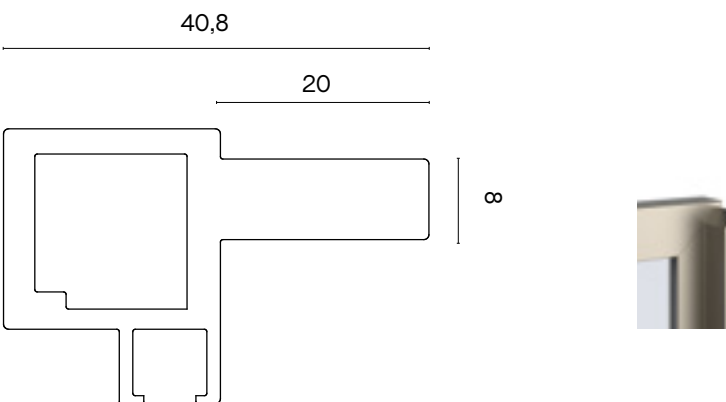


9252



Perfil tirador Talos 45° con muesca según diagrama para medidas superiores a 1200 mm de largo. Mano izquierda.

45° Talos handle profile with slot as per diagram for sizes over 1200mm long. Left handlong.

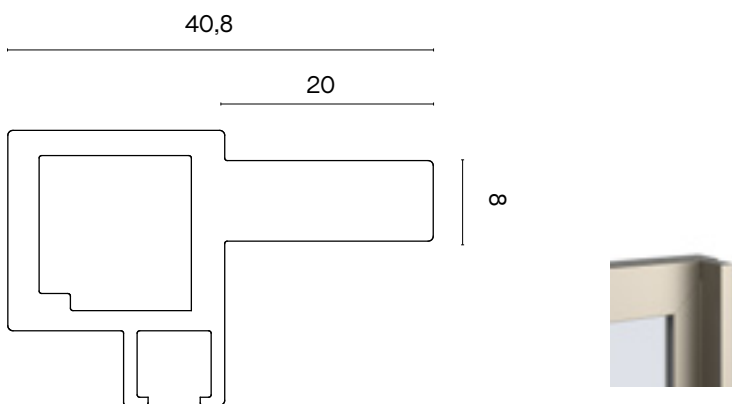


9257

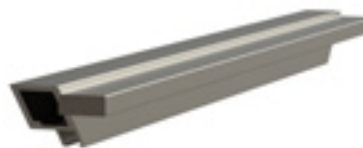


Perfil tirador Talos cortado a medida, perfil a 45° y tirador a 90° con muesca según diagrama para medidas superiores a 1200 mm de largo. Mano izquierda.

Talos handle profile cut by size with 45° for profile and 90° handle angle and slot as per diagram for sizes over than 1200mm long. Left hand.

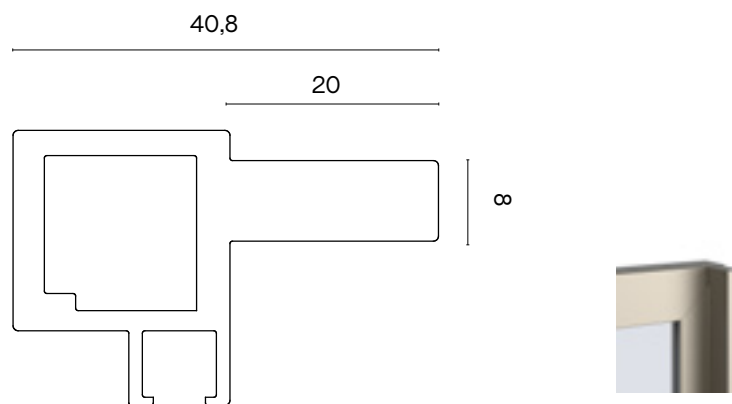


9258



Perfil tirador Talos cortado a medida, perfil a 45° y tirador a 90° con muesca según diagrama para medidas superiores a 1200 mm de largo. Mano derecha.

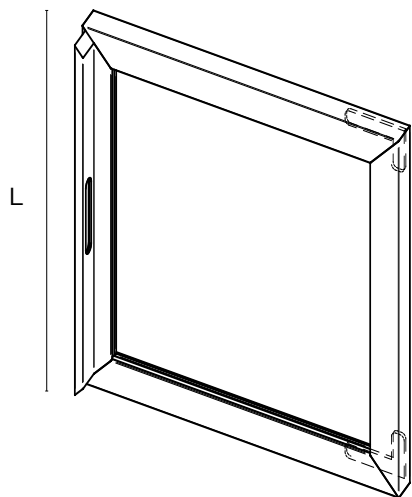
Talos handle profile cut by size with 45° for profile and 90° handle angle and slot as per diagram for sizes over than 1200mm long. Right hand.



MEDIDAS Y SITUACIÓN DE LAS MUESCAS

SLOTS MEASUREMENTS AND LOCATION

Diagrama para puerta de altura inferior a 1201 mm.
 Diagram for doors under 1201mm high.



Mecanizado al centro.
 Center machined.

Plano y tabla de medidas de la muesca-tirador para puertas de altura inferior a 1201 mm.
 Technical drawing and notch dimension table for handle profile under 1201mm high.

L	R	L	R
200	60	700	100
250	60	800	120
300	60	850	120
350	60	900	120
400	60	950	120
450	60	1000	120
500	60	1050	120
550	100	1100	120
600	100	1150	120
650	100	1200	120

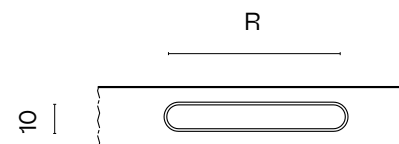
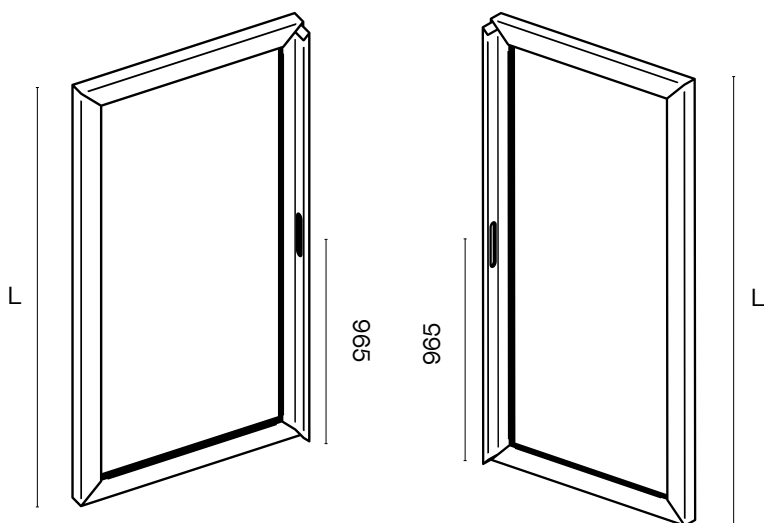
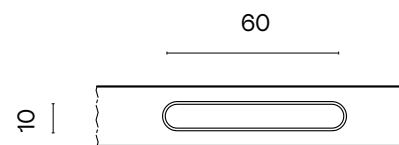


Diagrama puertas mano derecha y mano izquierda para alturas superiores a 1200 mm.
 Diagram for right and left hand side doors above 1200mm high.



Plano y tabla de medidas de la muesca-tirador para puertas de altura superior a 1200 mm.
 Technical drawing and notch dimension table for handle profile above 1200mm high.

L
1300
1400
1500
1600
1700
1800
1900
2000
2100
2200
2300
2400



6501.0000.077



Kit de bisagras Talos superior e inferior.
Color negro.

*Talos upper and lower hinges kit.
Black.*

6503.0000.077



Kit de 4 escuadras con tornillos.

4 brackets kit with screws.

4077.0000.077



Junquillo en barras de 3 m.
Color gris.

*Grey gasket profile supplied in
3m bars.*

4077.0000.183

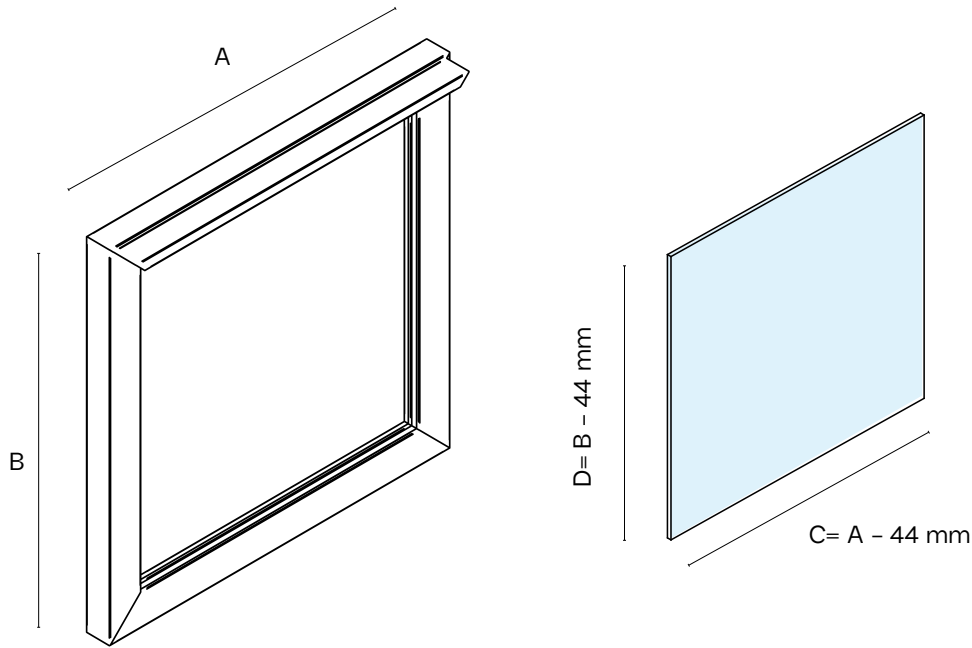
Junquillo en barras de 3 m.
Color transparente.

*Transparent gasket profile
supplied in 3m bars.*



INSTRUCCIONES PARA EL VIDRIO
GLASS INSTRUCTIONS

- Utilice siempre cristal templado
 - El grueso del vidrio es de 4 mm y debe ser usado siempre con los cantos pulidos y/o biselados.
 - Su medida será de 44 mm menos de largo y de ancho que la medida total del marco.
-
- *We highly recommend using tempered glass.*
 - *The glass thickness is 4mm and should always contain polished or bevelled edges.*
 - *Its size has to be 44mm less in width and length than the total aluminium frame size.*



ACABADOS
FINISHES

Ver catálogo de acabados en pintura (pág. 187)
Check finishes possibilities on pg.187.

PILOS

collection

Solapados | Edge profiles





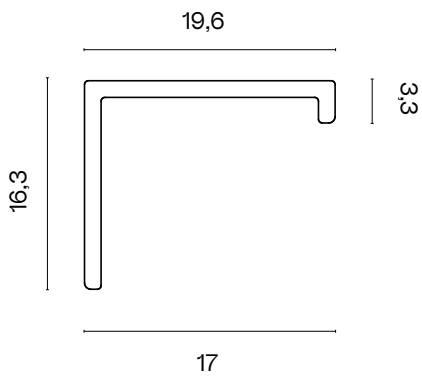




9000

Perfil Pilos para tablero de 16 mm.

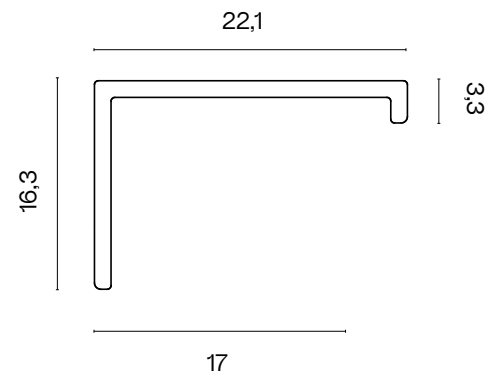
Pilos Profile for 16mm board.



9001

Perfil Pilos para tablero de 16 mm con fresado para bisagras.

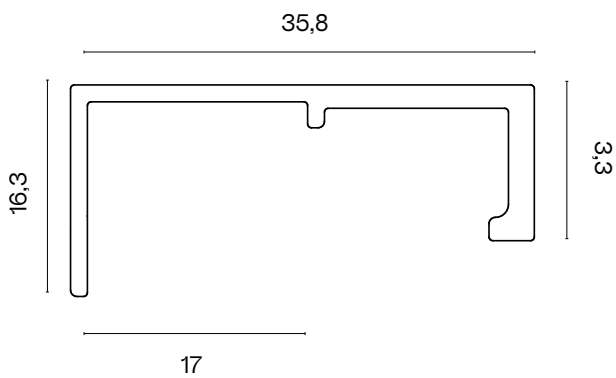
Pilos Profile for 16mm board with hinges machining.



9010

Perfil tirador Pilos para tablero de 16 mm.

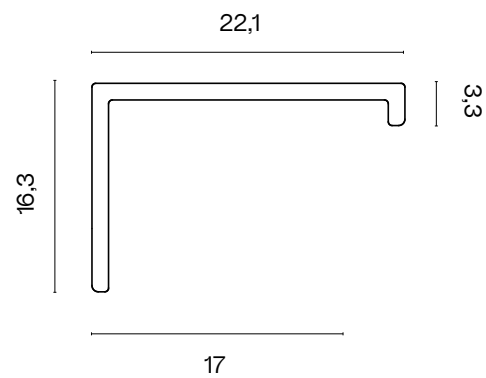
Pilos handle profile for 16mm board.



9020

Perfil tirador Pilos para tablero de 19 mm.

Pilos handle profile for 19mm board.

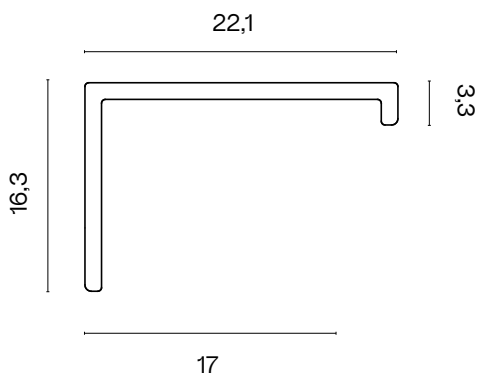


9023



Perfil Pilos para tablero de 19 mm con fresado para bisagras.

Pilos Profile for 19mm board and hinges machining.

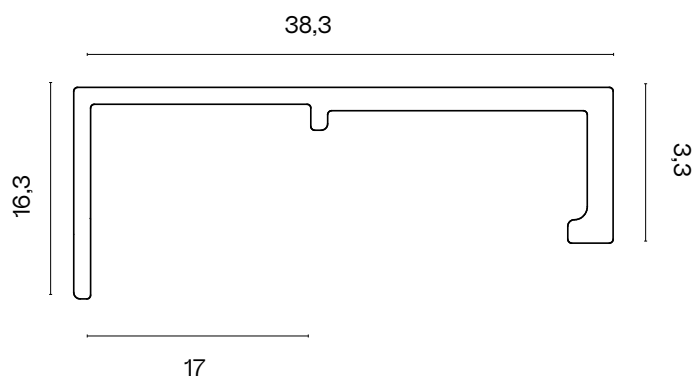


9030



Perfil Tirador Pilos para tablero de 19 mm.

Pilos handle profile for 19mm board.



ACCESORIOS DE MONTAJE
MOUNTING ACCESORIES

K.010.0015.079

Tornillo Rosca madera.
Negro.

*Wood thread screw.
Black.*

K010.0015.078

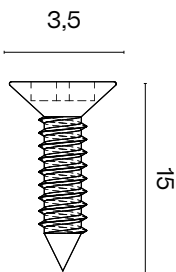
Tornillo Rosca madera
zincado.

Wood thread screw.

K010.0015.100

Tornillo Rosca madera.
Blanco.

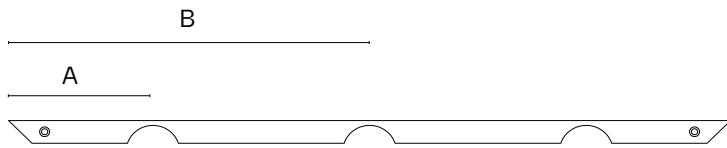
*Wood thread screw.
White.*



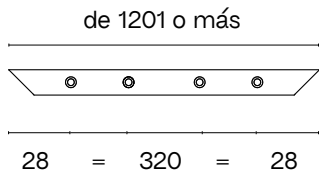
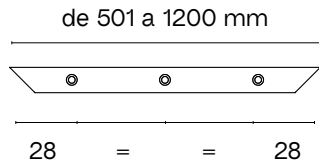
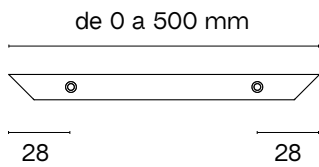
ACABADOS
FINISHES

Ver catálogo de acabados en pintura (pág. 187)
Check finishes possibilities on pg.187.

Plano de mecanizado de la bisagra
Hinge machining technical drawing



Distancias y medidas estándar de los taladros de montaje
standard distances and dimensions of mounting drill holes



Medidas estándar de mecanizado de la bisagra
Standard hinge machining dimensions

A	B
120	-

Número de bisagras según la longitud del perfil.
Number of hinges depending on profile sizes.

Medida <i>Size</i>	Nº de bisagras <i>Hinges no</i>
100 - 900	2
901 - 1500	3
1501 - 2000	4
2001 +	5

ACABADOS
FINISHES

Ver catálogo de acabados en pintura (pág. 187)
Check finishes possibilities on pg.187.



ZZZ

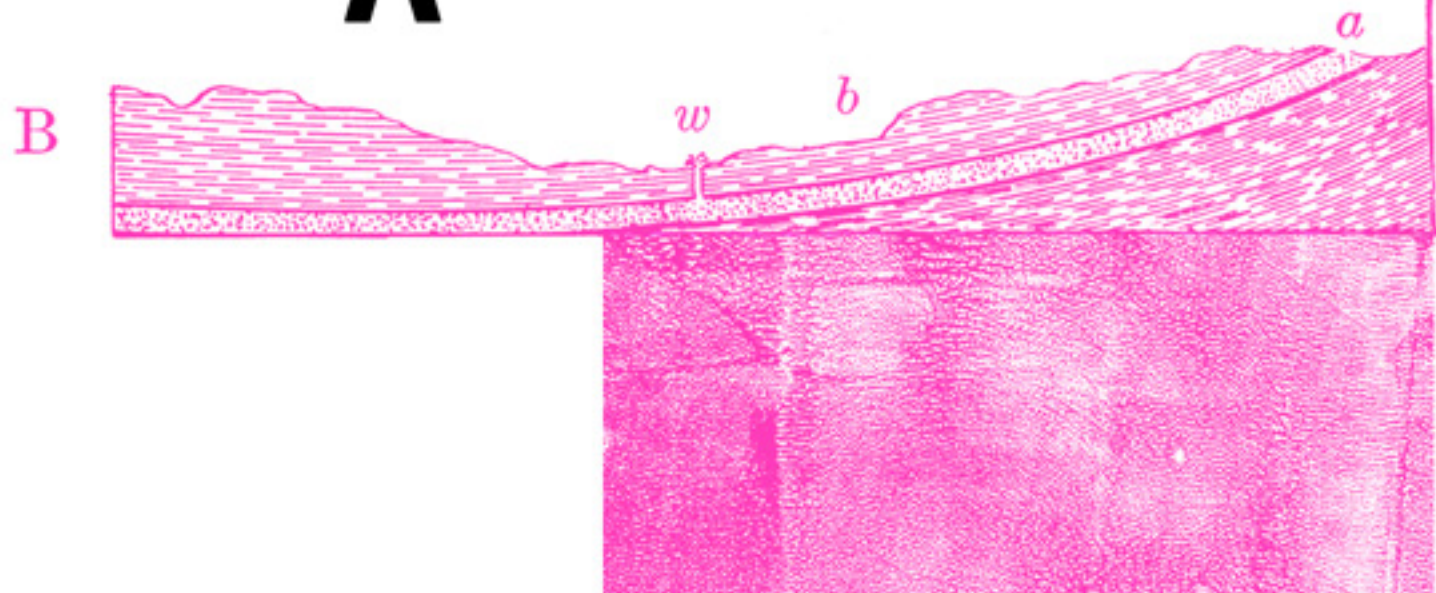
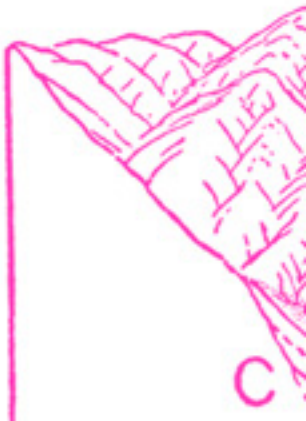


S

COLLECTION



A T M



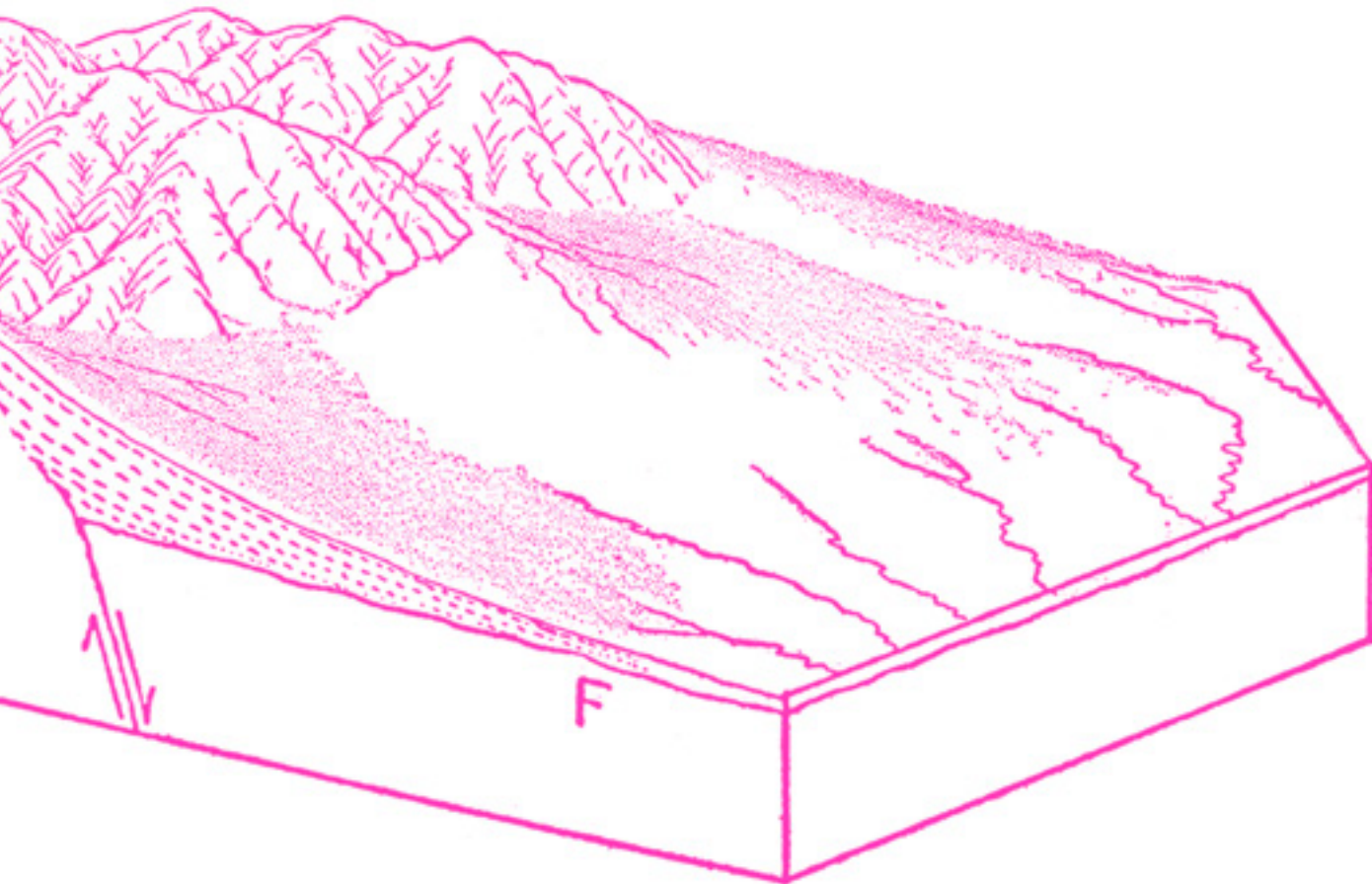


+

+

+

+



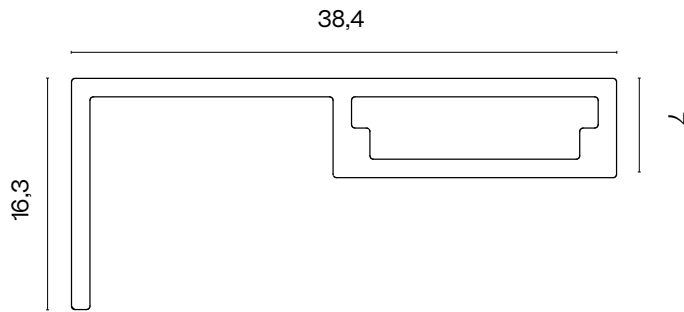




9410

Perfil Atmos para tablero de 16 mm.

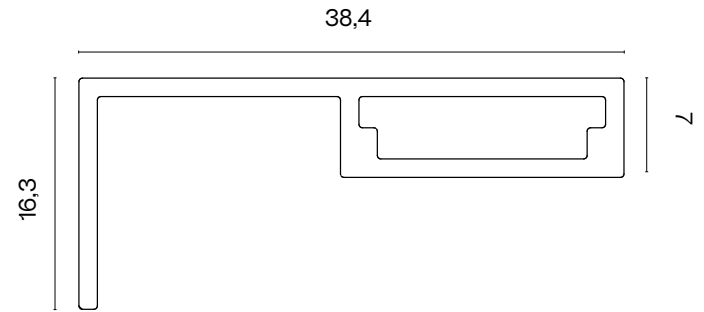
Atmos Profile for 16mm board.



9412

Perfil Atmos para tablero de 16 mm con fresado para bisagras.

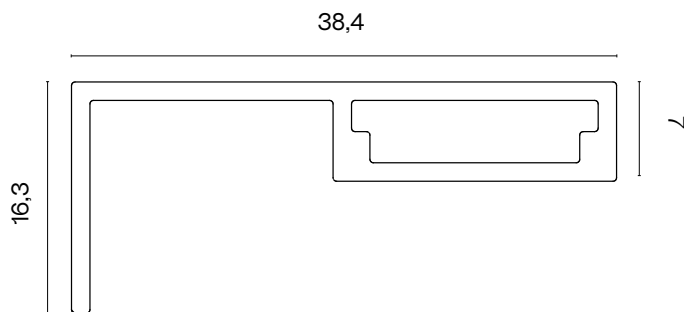
Atmos Profile for 16mm board and hinges machining.



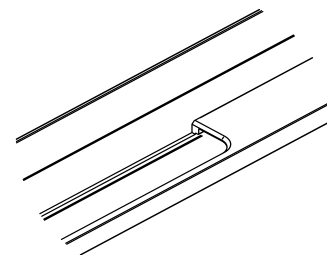
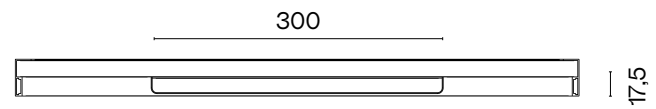
9411

Perfil tirador Atmos para tablero de 16 mm con fresado de agarre.

Atmos handle profile for 16mm board with slot.



Medida de la muesca fresada en el perfil tirador
Dimension of the milled notch in the handle profile

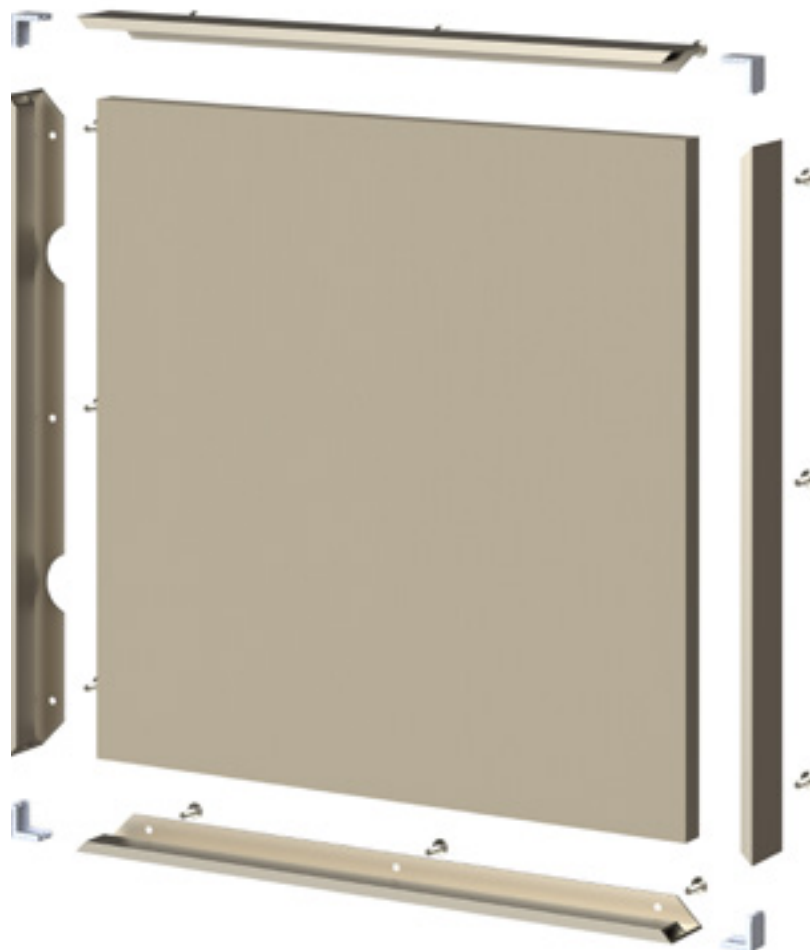
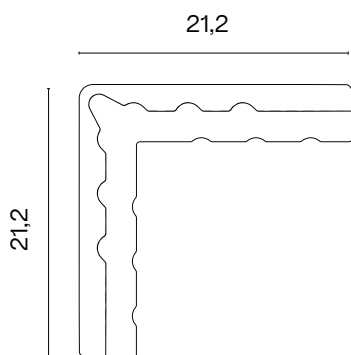


4085.0060.077



Escuadra de montaje ABS.

Metal ABS bracket.



K010.0015.079

Tornillo Rosca madera.
Negro.

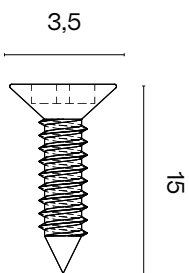
Wood thread screw.
Black.



K010.0015.078

Tornillo Rosca madera.
Zincado.

Wood thread screw.
Galvanized.

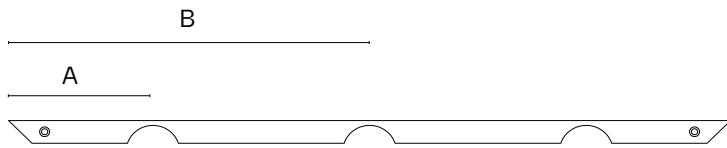


K010.0015.100

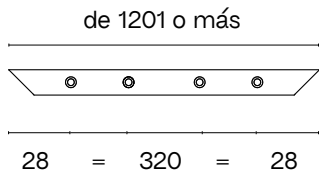
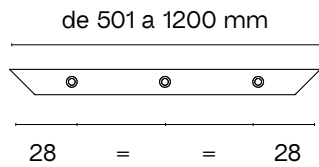
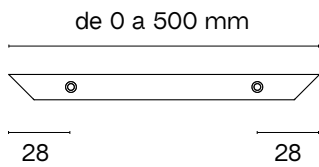
Tornillo Rosca madera.
Blanco.

Wood thread screw.
White.

Plano de mecanizado de la bisagra
Hinge machining technical drawing



Distancias y medidas estándar de los taladros de montaje
standard distances and dimensions of mounting drill holes



Medidas estándar de mecanizado de la bisagra
Standard hinge machining dimensions

A	B
120	-

Número de bisagras según la longitud del perfil.
Number of hinges depending on profile sizes.

Medida <i>Size</i>	Nº de bisagras <i>Hinges no</i>
100 - 900	2
901 - 1500	3
1501 - 2000	4
2001 +	5

ACABADOS
FINISHES

Ver catálogo de acabados en pintura (pág. 187)
Check finishes possibilities on pg.187.





NAR
CIS
SUS

THE MIRROR
collection



NA





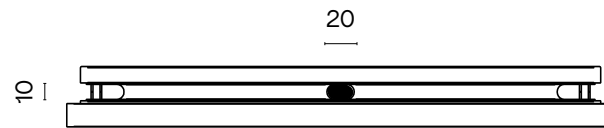
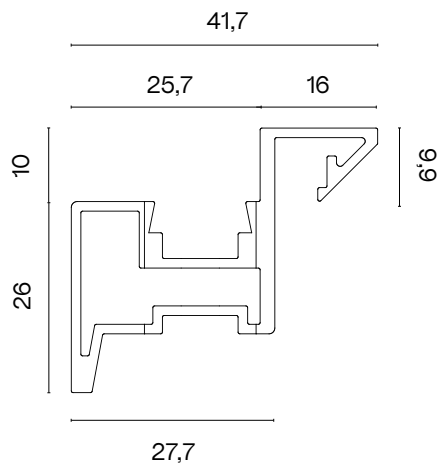
PERFILES
PROFILES

9290



Perfil para espejo Mara con mecanizado para el paso de cables.

Mara profile for mirror with machined for trough-wiring.



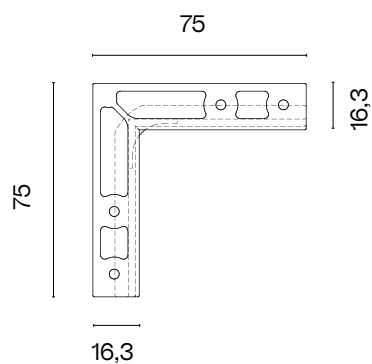
ACCESORIOS DE MONTAJE
MOUNTING ACCESORIES

4078

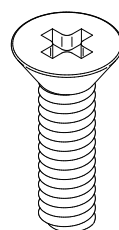


Escuadra de montaje.

Plastic bracket.



K008.0009.078



Tornillo Euro $\varnothing 6 \times 9$.

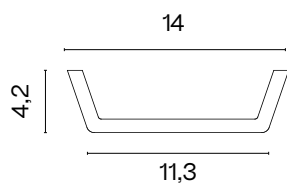
Euro screw $\varnothing 6 \times 9$.

4084.0000.183

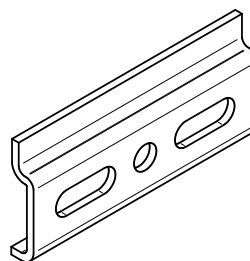


Difusor de luz traslúcido en barras de 3 m.

Translucent light diffuser in 3m bars.



Tipo de colgador.
Wall hanger type.



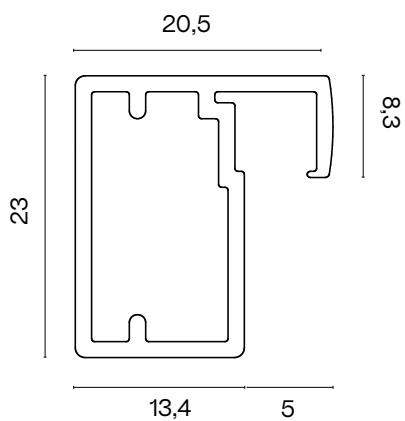
PERFILES
PROFILES

9232



Perfil Norma mecanizado con colgador mano izquierda.

Norma profile machined for left-hand wall hanger.

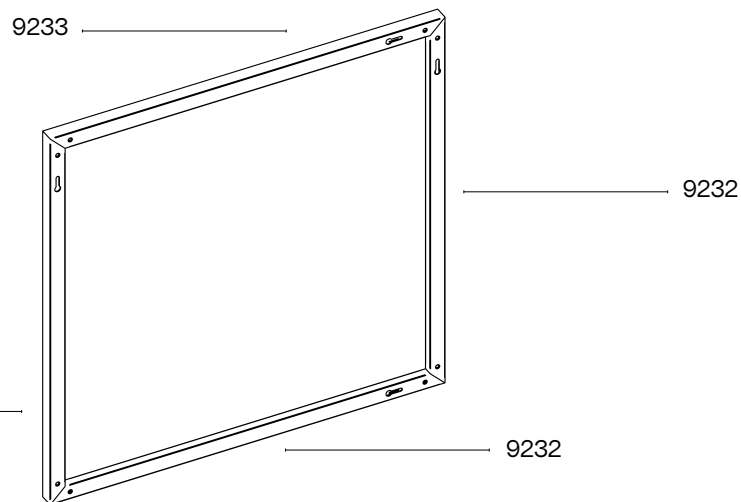
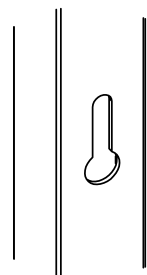
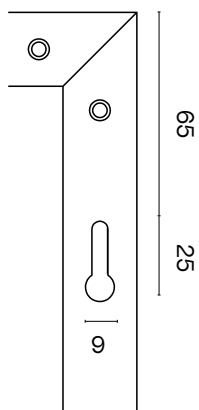
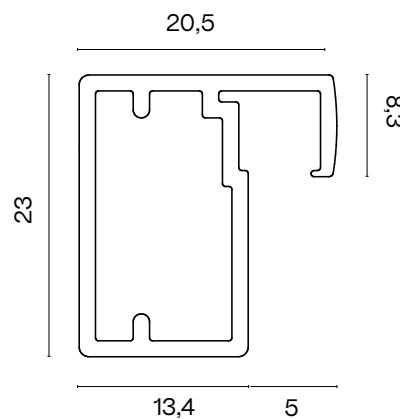


9233



Perfil Norma mecanizado con colgador mano derecha.

Norma profile machined for right-hand wall hanger.

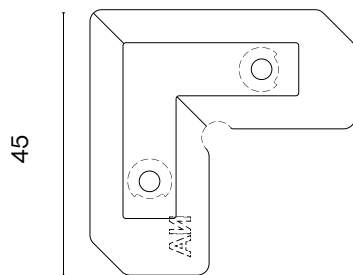


ACCESORIOS DE MONTAJE
MOUNTING ACCESORIES

4073.0020.077

Escuadra de montaje.

Metal bracket.



4077.0000.077

Junquillo en barras de 3 m.
Color gris.

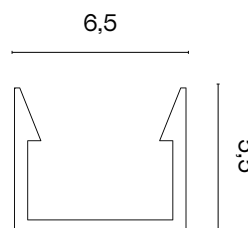
Grey gasket profile supplied in 3m bars.



4077.0000.183

Junquillo en barras de 3 m.
Color transparente.

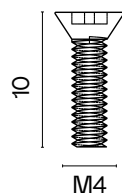
Transparent gasket profile supplied in 3m bars.



0047.0010.078

Tornillo para escuadra M4x10.
Zincado.

*Bracket screw M4x10.
Galvanized.*



0047.0010.079

Tornillo para escuadra M4x10.
Negro.

*Bracket screw M4x10.
Black.*

0047.0010.100

Tornillo para escuadra M4x10.
Blanco.

*Bracket screw M4x10.
White.*

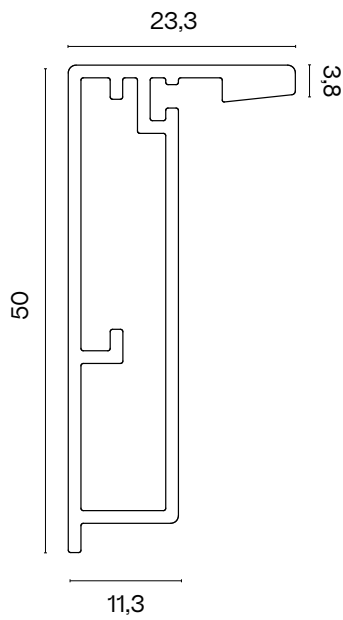
PERFILES
PROFILES

9120



Perfil Cumbro cortado a 45° y mecanizado colgador izquierda.

Cumbro profile cut to size with 45° angle and machined for left-hand wall hanger.

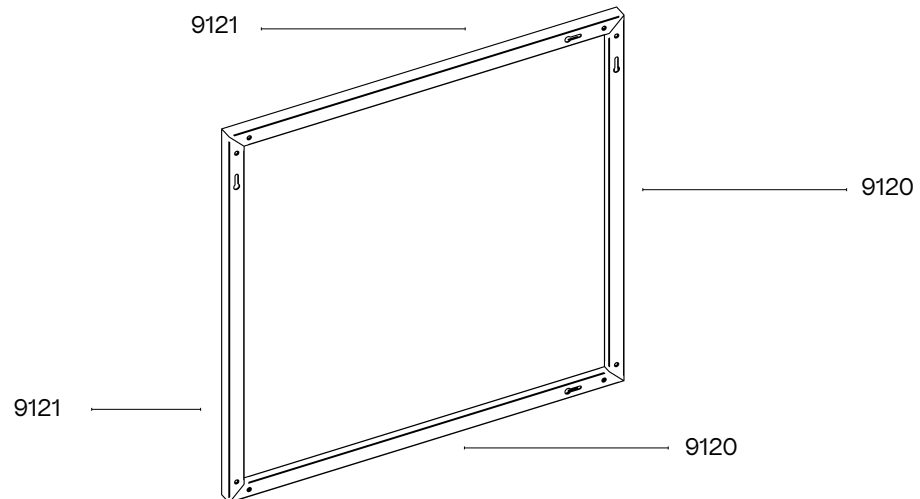
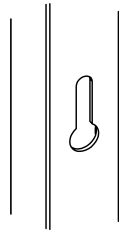
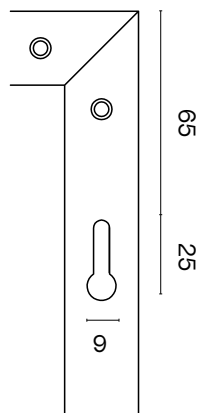
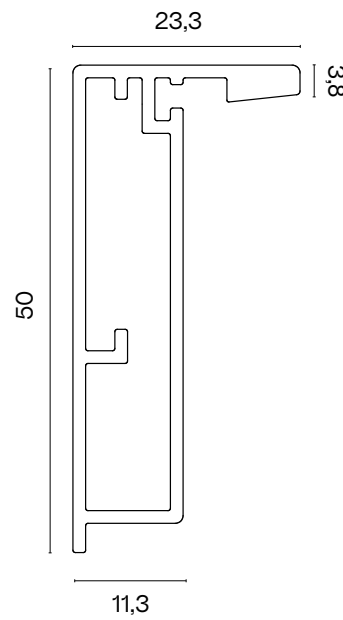


9121



Perfil Cumbro cortado a 45° y mecanizado colgador derecha.

Cumbro profile cut to size with 45° angle and machined for right-hand wall hanger.



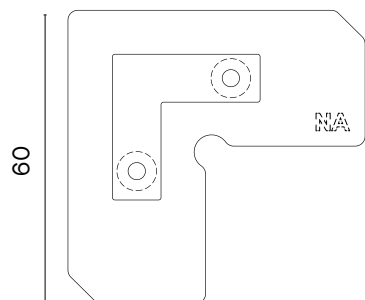
ACCESORIOS DE MONTAJE
MOUNTING ACCESORIES

4073.0060.077



Escuadra de montaje de 60 mm.

60mm metal bracket.

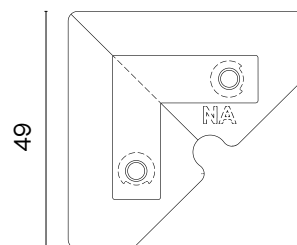


4086.0049.077



Escuadra de montaje de 49 mm.

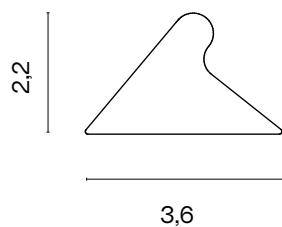
49mm metal bracket.



4074.0000.077

Junquillo transparente.

Transparent gasket profile.



0047.0010.078

Tornillo para escuadra M4x10.
Zincado.

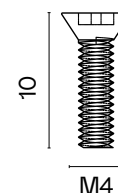
*Bracket screw M4x10.
Galvanized.*



0047.0010.079

Tornillo para escuadra M4x10.
Negro.

*Bracket screw M4x10.
Black.*



0047.0010.100

Tornillo para escuadra M4x10.
Blanco.

*Bracket screw M4x10.
White.*

INSTRUCCIONES PARA EL ESPEJO
MIRROR INSTRUCTIONS

- El grueso del espejo es de 4 mm y debe ser usado siempre con los cantos pulidos y/o biselados. Sus medidas serán, dependiendo de la colección:
 - MARA: 5 mm menos de largo y de ancho que la medida total del marco de aluminio
 - NORMA: 3 mm menos de largo y de ancho que la medida total del marco de aluminio.
 - CUMBRO: 3 mm menos de largo y de ancho que la medida total del marco de aluminio.

- *The mirror thickness is 4mm and should always contain polished or bevelled edges. Its size has to be, depending on the collection:*
 - *MARA: 5mm less in width and length than the total aluminium frame size.*
 - *NORMA: 3mm less in width and length than the total aluminium frame size.*
 - *CUMBRO: 3mm less in width and length than the total aluminium frame size.*

ACABADOS
FINISHES

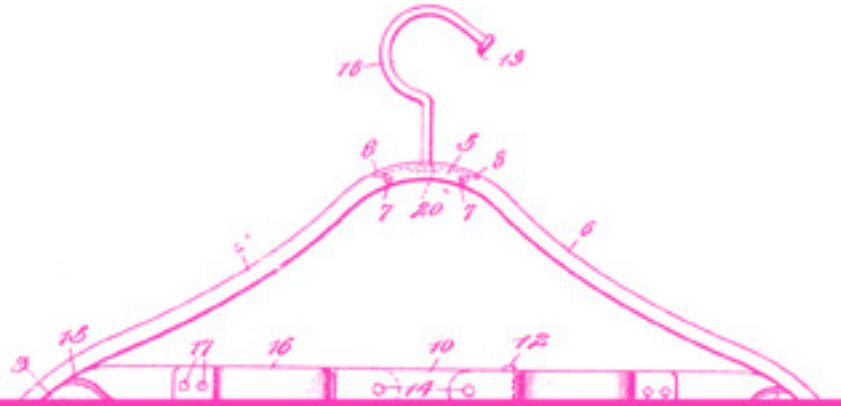
Ver catálogo de acabados en pintura (pág. 187)
Check finishes possibilities on pg.187.





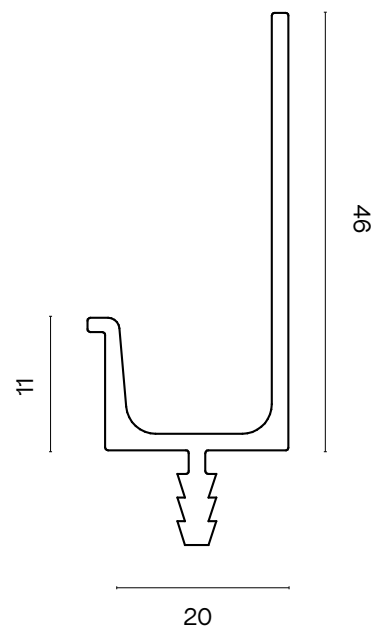
P E R A
c o l l e c t i o n



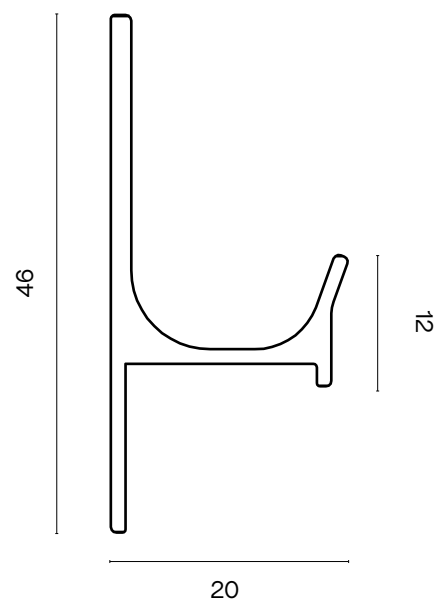


INVA

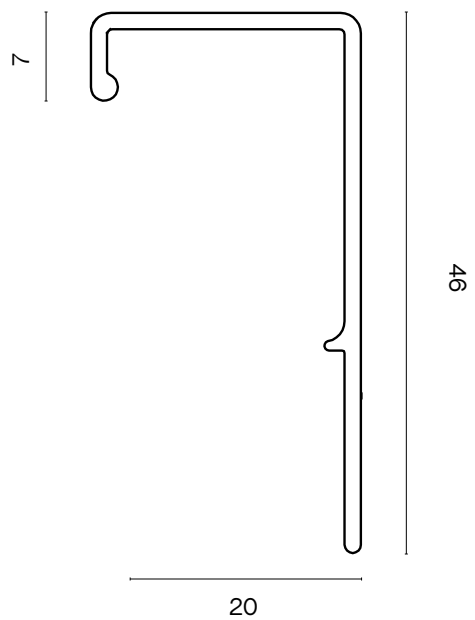
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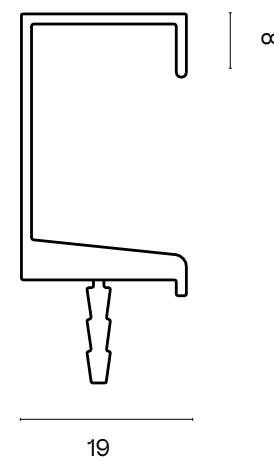
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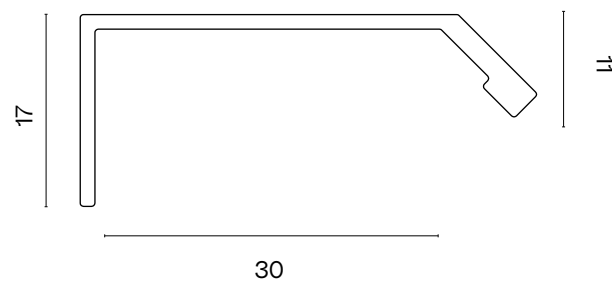
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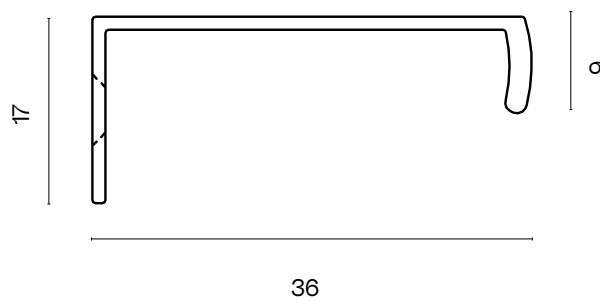
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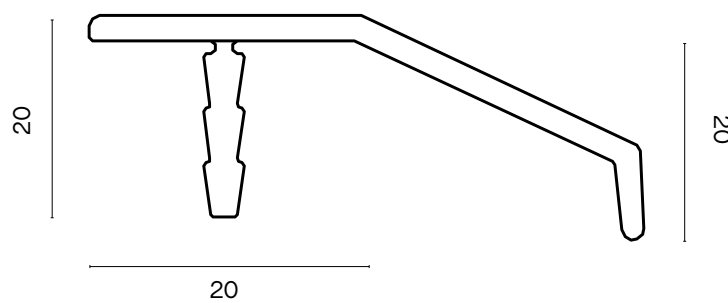
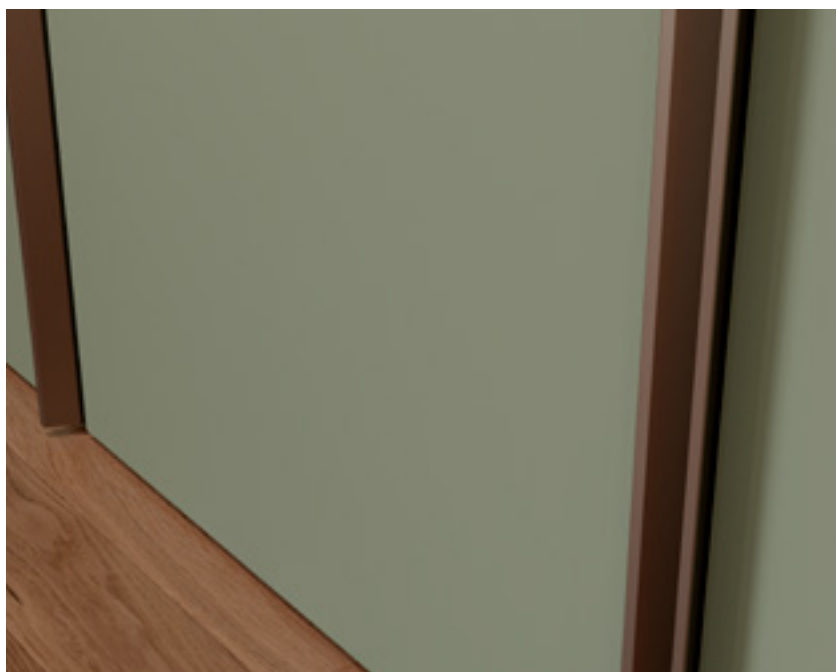
7400



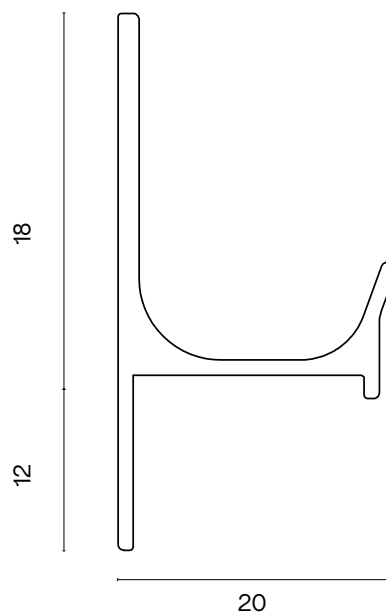
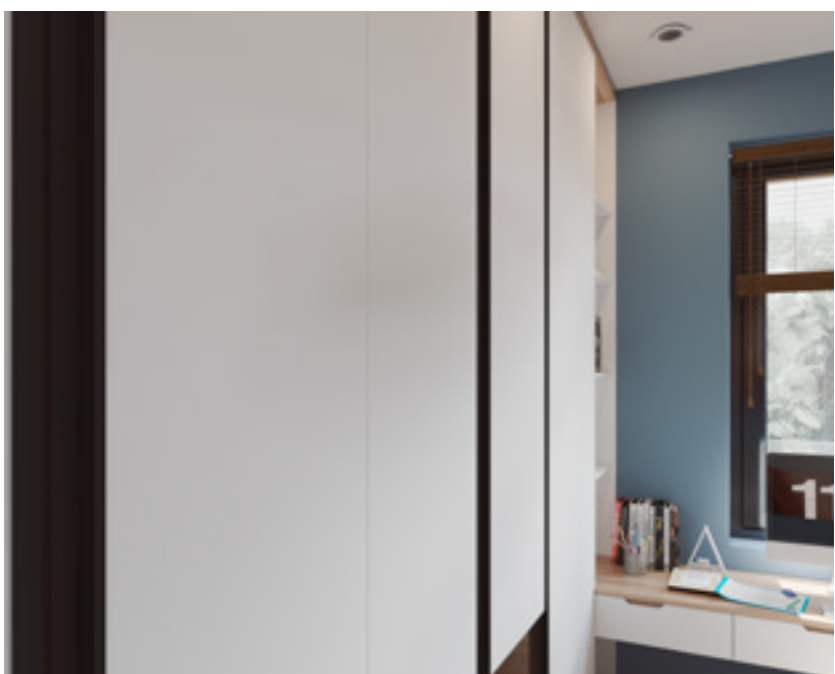
7326



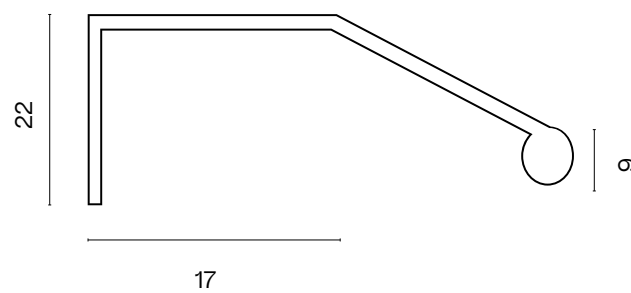
7423



7334



7020



Todos los perfiles de la Colección Ropera se venden desde una unidad de 3 m de longitud.

Las cajas completas tienen 15 unidades de 3 m cada una a excepción de la ref. 7020, cuya longitud es de 100 mm y se sirve desde 1 unidad, siendo la caja completa de 25 unidades.

All profiles of Ropera Collection are available from the quantity of 1 bar of 3m.

The complete boxes contain 15 units with the exception of reference 7020, whose length is 100mm and, being served from 1 unit, its box contains 25 units.

ACABADOS FINISHES



310 NEGRO EPOXI
310 EPOXI BLACK



914 BLANCO EPOXI
914 EPOXI WHITE

ACABADOS EN PINTURA
PAINT FINISHES

PINTURA EPOXI
EPOXI PAINT



744 BLANCO
744 WHITE



916 NEGRO GRAFITO
916 GRAPHITE BLACK



425 VULCANO
425 VULCANO



310 NEGRO EPOXI
310 EPOXI BLACK



21 EFECTO CROMO
21 CHROME EFFECT



952 NÍQUEL VELVETO
952 VELVETEO NICKEL



959 ORO SOLER
959 SOLER GOLD



914 BLANCO EPOXI
914 EPOXI WHITE



865 NEGRO COBALTO
865 COBALT BLACK



960 ALAZÁN
960 SORREL



961 COBRE ENEO
961 ENEO COOPER



313 ORO RABAT
313 RABAT GOLD



308 BRONCE ALFA
308 ALPHA BRONZE



309 CUARZO AHUMADO
309 SMOKY QUARTZ

Referencias <i>References</i>	Colección <i>Collection</i>	Unidades/caja <i>unit/box</i>	Longitud <i>Length</i>
9330	TURO	14	3 m
9310	TURO	14	3 m
9430	TURO	14	3 m
9430	TURO	8	3 m
9390	BLUCO	14	3 m
9290	MARA	14	3 m
9230	NORMA	14	3 m
9190	NORMA	14	3 m
9040	ESCO	14	3 m
9070	ESCO	14	3 m
9470	LACIO	8	3 m
9450	TIRO	8	3 m
9560	CUATRO	14	3 m
9570	CUATRO	14	3 m
9510	CUATRO	8	3 m
9550	CUATRO	14	3 m
9540	CUATRO	14	3 m

Referencias de perfiles disponibles en barras de 3 metros en acabados **914 Blanco Epoxi** y **310 Negro Epoxi**.
Venta a partir de 1 unidad.

*Profiles references available in 3 meter bars in finishes White Epoxi 914 and Black Epoxi.
Sale from 1 unit upwards.*

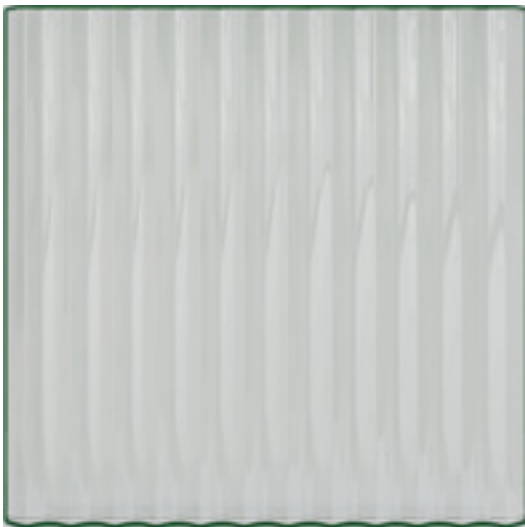
VIDRIOS ESTÁNDAR STANDARD GLASSES



TR TRANSPARENTE
TR TRANSPARENT



PG PARSOL GRIS
PG GREY PARSOL



FL ACANALADO
FL CORRUGATED

Todos los vidrios suministrados por NA son templados.

All glasses supplied by NA are tempered.

ÍNDICE DE REFERENCIAS

REFERENCES INDEX

NA

Referencias <i>References</i>	Páginas <i>Pages</i>
0047	17-34-54-70-89-100-110-122-133-170-172
0048	16-34-53-69-90
0049	20-39-57-75
4073	17-34-54-100-110-122-133-170-172
4074	110-122-133-172
4076	70
4077	17-34-54-70-100-145-170
4078	168
4084	168
4085	160
4086	17-34-54-70-110-122-133-172
4087	20-39-57-75
4089	89
4090	89
4091	89
4094	17-34-54-70
4095	16-34-53-69-90
4096	16-34-53-69-90
4097	16-34-53-69-90
4098	16-34-53-69-90
6501	145
6503	145
6504	16-34-53-69
6505	16-34-53-69-90
6506	16-34-53-69-90
6507	16-34-53-69-90
6508	16-34-53-69-90
6509	90
7020	185
7289	178
7326	182
7334	184
7400	181
7409	177
7415	179
7423	183
7472	180
9000	151
9001	151
9010	151
9020	151
9023	152
9030	152
9040	109-119
9043	109-119
9044	119
9070	120
9076	120
9090	131
9096	131
9110	131
9119	131
9120	171
9121	171
9170	132
9176	132
9190	99
9196	99
9216	109
9230	99

Referencias <i>References</i>	Páginas <i>Pages</i>
9231	99
9232	169
9233	169
9251	142
9252	142
9253	142
9257	143
9258	143
9259	142
9270	141
9271	141
9272	141
9273	141
9290	167
9310	29-33
9311	28
9312	28
9313	27
9316	29-33
9317	28
9318	28
9319	27
9320	37
9321	37
9322	37
9323	37
9330	12-15-27-33-49-52-65-68
9331	12-27-49-65
9337	18-35-55-72
9338	18-35-55-72
9390	12-15
9396	12-15
9397	18
9410	159
9411	159
9412	159
9431	14-32-51-67
9432	14-32-51-67
9435	14-32-51-67
9451	56
9456	49-52
9471	72
9476	65-68
9491	18-35
9493	55
9494	55
9495	72
9496	72
9510	87
9511	87
9513	87
9541	88
9542	88
9551	88
9561	88
9571	88
K008	168
K010	152
K010	160

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