



CATALOGO
SISTEMAS
ARQUITECTONICOS

FICHA TÉCNICA DEL ALUMINIO

Manipulación y almacenamiento del aluminio

A pesar de la excelente resistencia del aluminio a la corrosión, se deben tomar algunas precauciones para evitar la alteración superficial de los productos. Una de las causas que pueden afectar el material es el agua de condensación, generalmente puede producirse sobre los productos, tanto en el transporte como en el lugar de almacenamiento. Las manchas de humedad son siempre debidas a esta agua.

Si el material llega húmedo, debe secarse antes de su almacenamiento, esto puede efectuarse por evaporación o por corrientes de aire seco o caliente evitando los cambios bruscos de temperatura entre el lugar de descargue y el almacenamiento. Se recomienda dejar pasar un tiempo para adaptación del material a la nueva temperatura, antes de almacenarlo definitivamente.

La segunda causa de daño superficial es el rozamiento de los productos, por esta razón se debe tener cuidado al momento de realizar el almacenamiento.

Limpieza y mantenimiento del aluminio:

Los procedimientos de limpieza para remover suciedades de construcción o acumuladas por el ambiente y decoloración deberán ser iniciadas tan pronto como sea necesario. Dependiendo del grado de la suciedad, varios procedimientos son posibles.

El procedimiento más simple es lavar la superficie afectada con gran cantidad de agua usando una presión moderada para desalojar la suciedad, si la mugre aún está presente después de haber secado al aire la superficie, límpiela con un cepillo o esponja y agua.

Si la mugre sigue estando adherida, usar un limpiador detergente suave usando un cepillo o esponja. Las superficies deberán ser completamente lavadas rociando con agua limpia y secadas en su totalidad.

La limpieza con acetona o solvente similar es recomendado, solo si es necesario remover aceites, cera y otros materiales para pulido, se recomienda ser usado con gran cuidado y no debe permitirse su contacto con materiales como juntas de silicona, vidrios y acabados usados sobre ventanas, fachadas y ensambles.

ALUMINIUM DATASHEET

Aluminum handling and storage Despite the excellent corrosion resistance of aluminum, some precautions should be taken to avoid surface alteration of the products. One of the causes that can affect the material is the condensation water, usually it can be produced on the products, both in transport and in the storage place. Moisture stains are always due to this water.

If the material arrives wet, it must be dried before storage, this can be avoided by evaporation or by currents of dry or hot air avoiding sudden changes in temperature between the place of discharge and storage. It is recommended to allow time to adapt the material to the new temperature, before ge the dirt, if the dirt is still present after the surface has dried in the air, clean it with a brush or sponge and water.

If the dirt is still adhering, use a mild detergent cleaner using a brush or sponge. Surfaces must be thoroughly washed by spraying with clean water and dried completely.

Cleaning with acetone or similar solvent is recommended, only if it is necessary to remove oils, wax and other polishing materials, it is recommended to be used with great care and contact with materials such as silicone gaskets, glass and finishes used on windows should not be allowed. , facades and assemblies.

ALUICA

TABLA DE CONTENIDO

TABLE OF CONTENTS

Sistemas Arquitectónicos Architectural Systems

Sistema 5020	4-6
Sistema 744	7-9
Sistema 8025	10-13
Sistema 6038	14-16
Sistema 7038	18-20
Sistema 3831	21-23
Sistema 3825	24-25

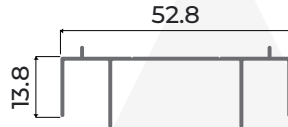
ALUICA

SISTEMA 5020

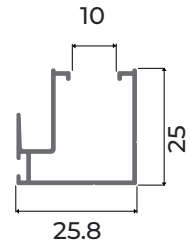
SYSTEM 5020



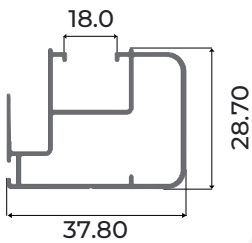
Cabezal
227.53
mm (PA)
Head



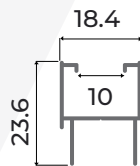
Enganche
197.6
mm (PA)
Interlocker



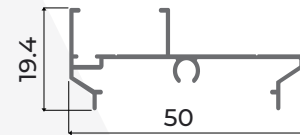
**enganche
reforzado**
200.48
mm (PA)
reinforced
coupling

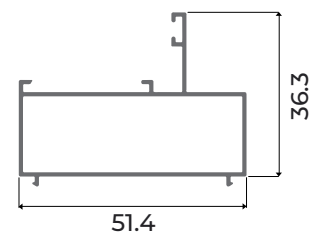
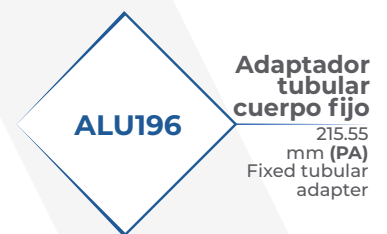
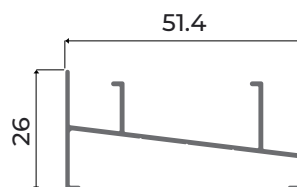
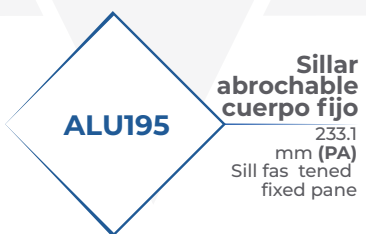
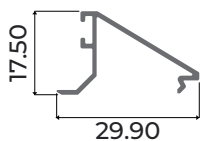
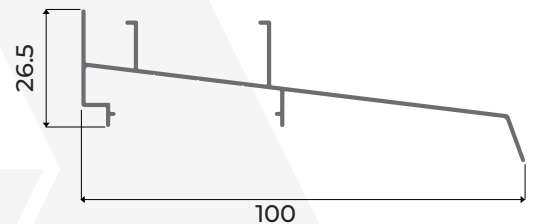
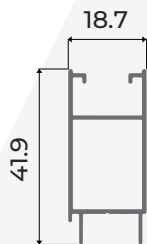
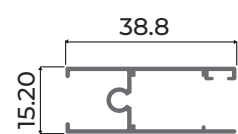
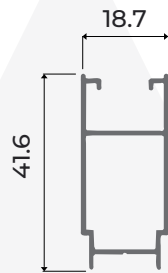
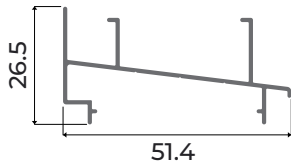


Traslape
148.81
mm (PA)
Stile



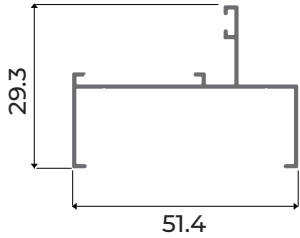
Jamba
220.3
mm (PA)
Jamb





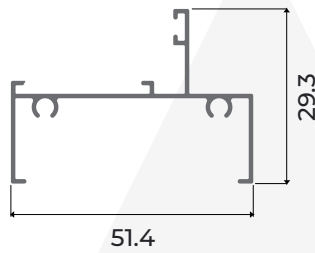
ALU197

**Sillar/
Cabezal
cuerpo fijo**
251
mm (PA)
Sill/Head of
fixed pane



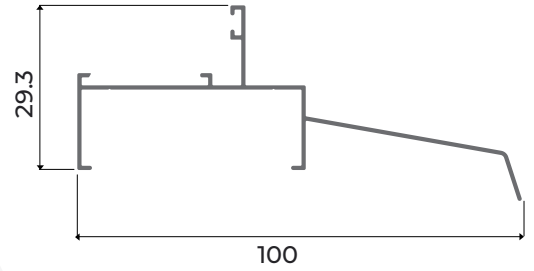
ALU198

**Jamba
cuerpo fijo**
281,34
mm (PA)
Fixed
pane Jam



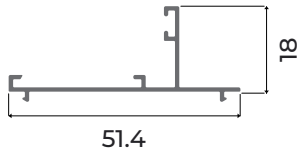
ALU199

**Sillar
con alfaja
cuerpo fijo**
363,36
mm (PA)
Sill with drip
fixed pane



ALU200

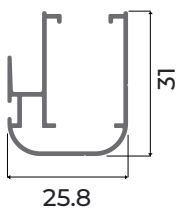
Adaptador
179,47
mm (PA)
Adapter



ALUICA

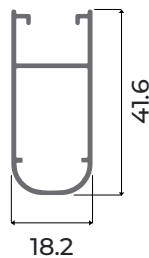
ALU632

**Enganche
curvo**
239,65
mm (PA)
Curved
interlocker



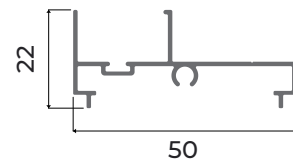
ALU634

**Traslape
curvo**
152,70
mm (PA)
Curved stile



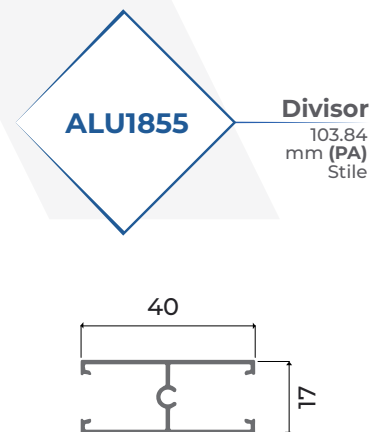
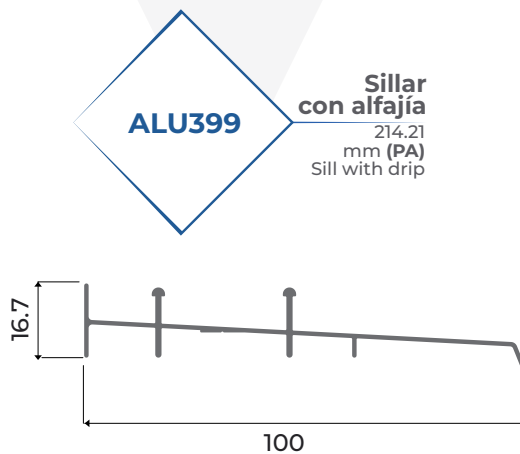
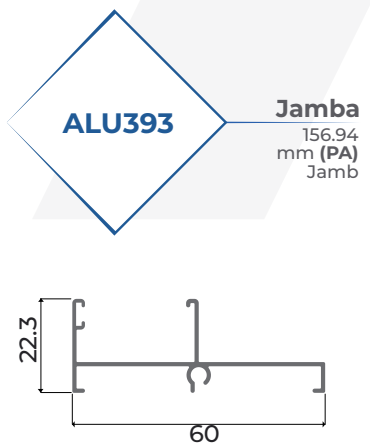
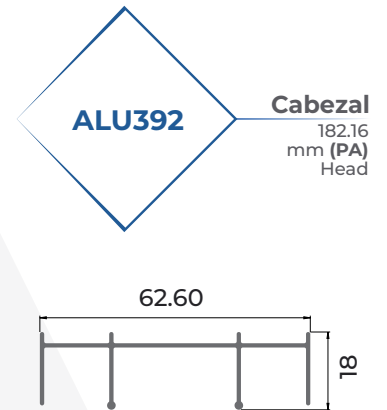
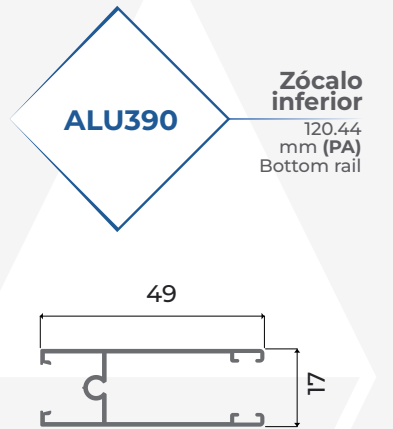
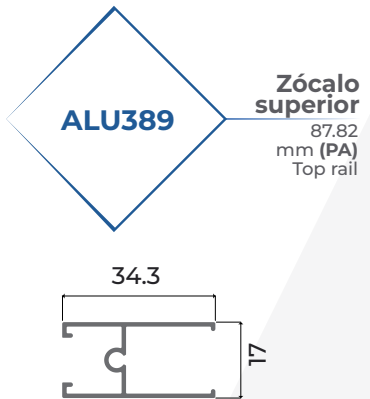
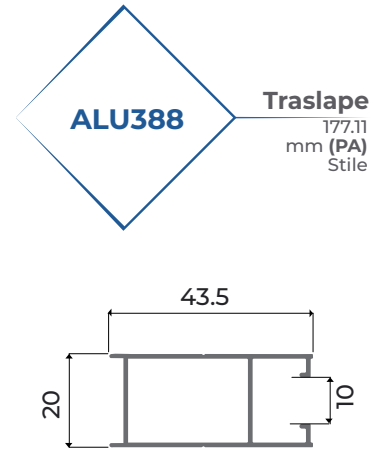
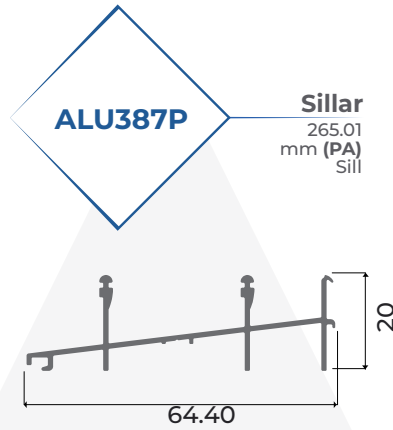
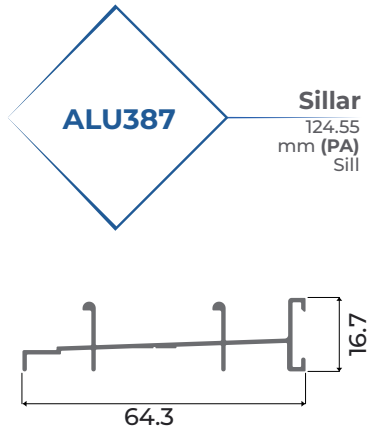
ALU880

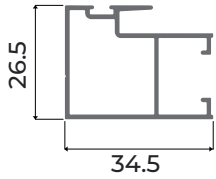
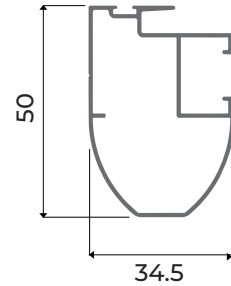
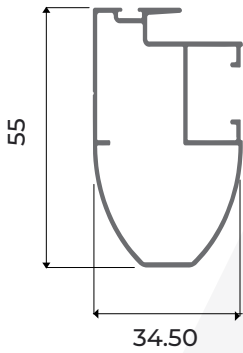
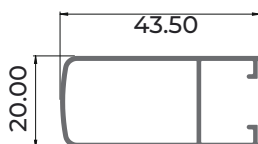
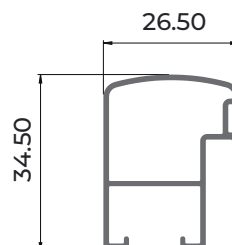
**Jamba
sistema
curvo**
228,60
mm (PA)
Curved
system jamb



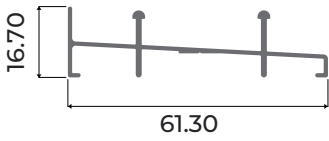
SISTEMA 744

SYSTEM 744

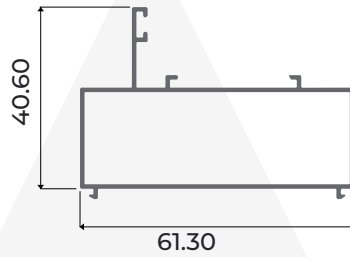


ALU391**Enganche**187.8
mm (PA)
Interlocker**ALU391
Ultra****Enganche
Ultra**233.96
mm (PA)
Interlocker
Ultra**ALU391R****Enganche
Ref.**219.38
mm (PA)
Reforced
interlocker**ALU391R
Ultra****Enganche
reforzado**229.38
mm (PA)
Reforced
interlocker**ALUICA****ALU1766****Traslape
curvo**168.34
mm (PA)
Curved stile**ALU1767****Enganche
curvo**183.65
mm (PA)
Curved
interlocker

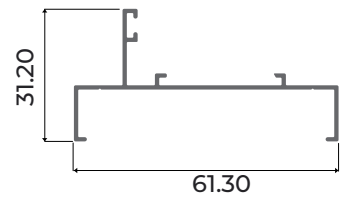
ALU394 Sillar
133.37 mm (PA)
Sill



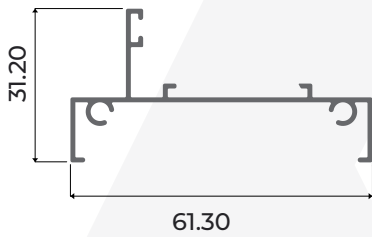
ALU395 Adaptador cuerpo fijo
243.8 mm (PA)
Fixed pane adapter



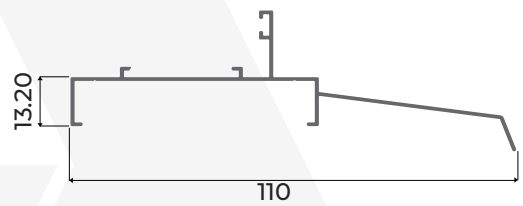
ALU396 Sillar/ Cabezal cuerpo fijo
246.07 mm (PA)
Sill/Head fixed pane



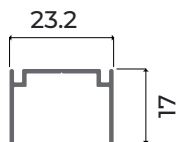
ALU397 Jamba cuerpo fijo
278.38 mm (PA)
Jamb fixed pane



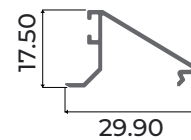
ALU398 Sillar con alfajía cuerpo fijo
355.06 mm (PA)
Sill with drip fixed pane



ALU403 Adaptador
96.27 mm (PA)
Adapter

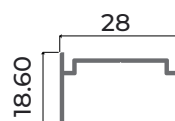
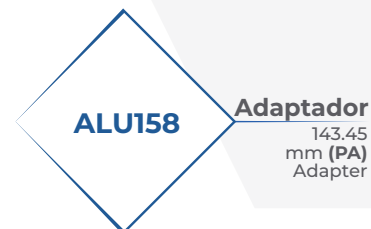
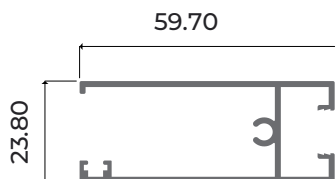
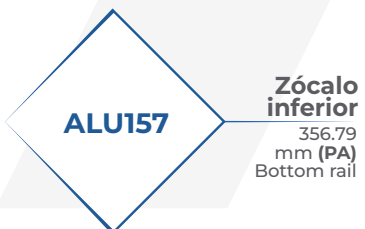
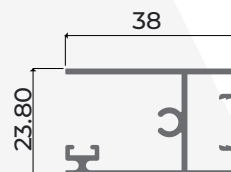
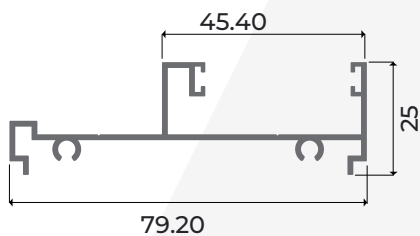
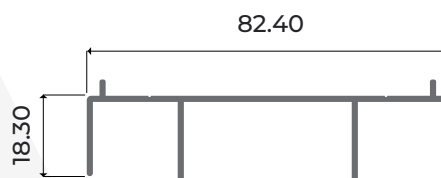
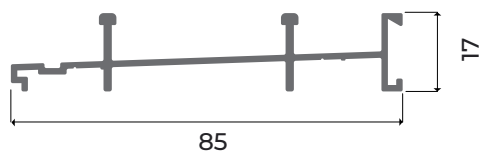


ALU177 Pisavidrio plano
35.9 mm (PA)
Glazing flat



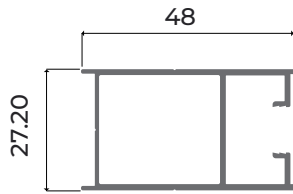
SISTEMA 8025

SYSTEM 8025

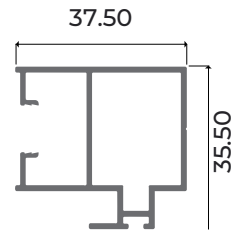




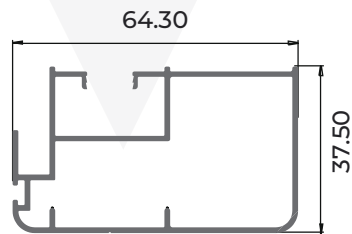
Traslape
225.81
mm (PA)
Stile



Enganche
236.4
mm (PA)
Interlocker

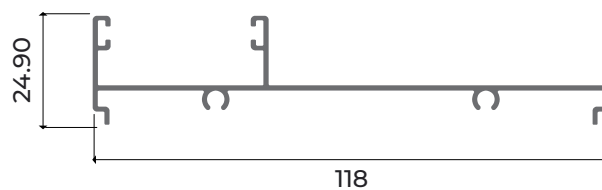
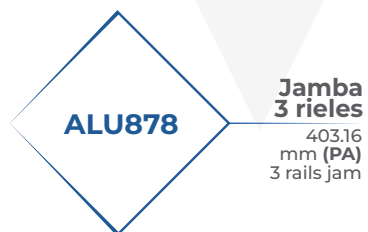
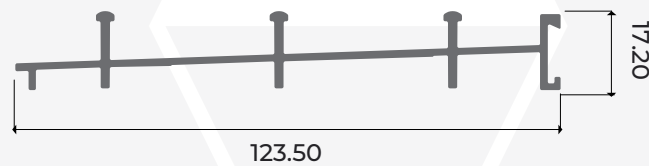
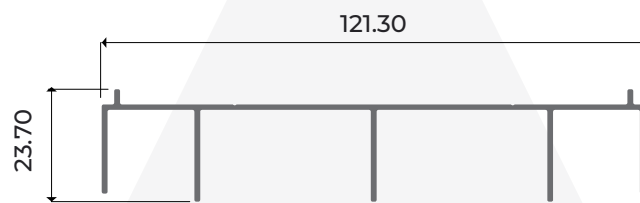
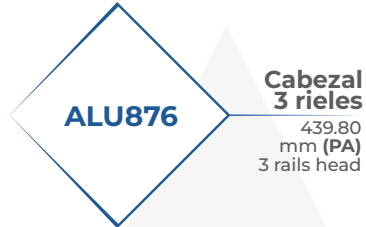


**Enganche
ultra**
299.35
mm (PA)
Ultra
interlocker



SISTEMA 8025 TRES RIELES

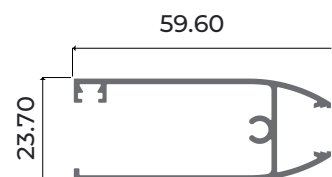
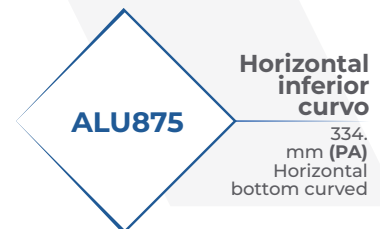
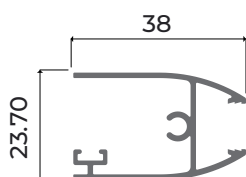
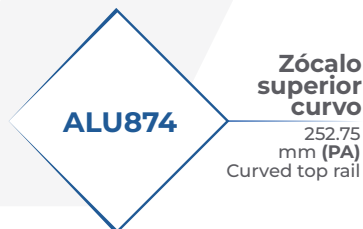
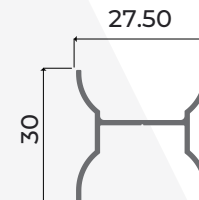
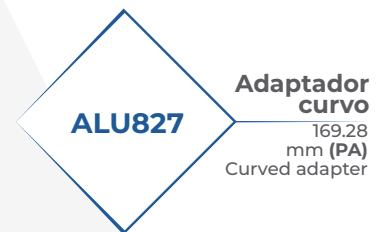
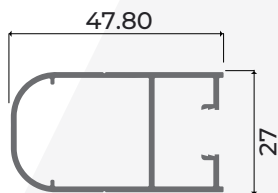
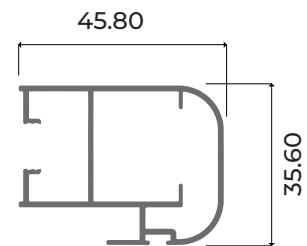
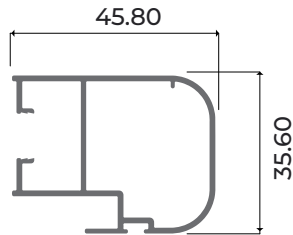
SYSTEM 8025 THREE RAILS



SISTEMA 8025

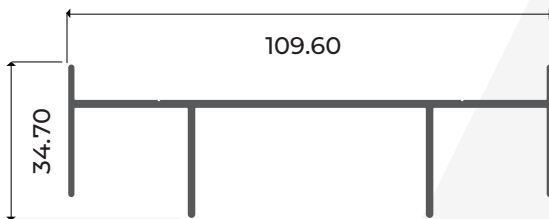
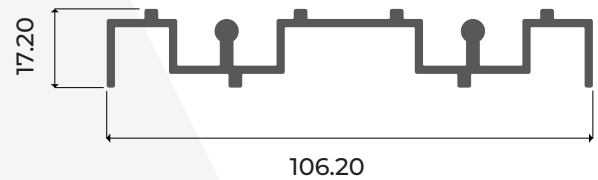
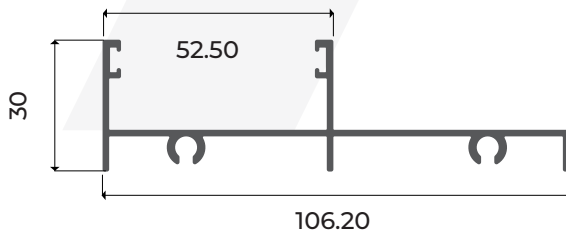
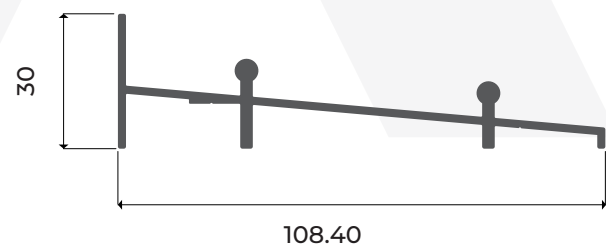
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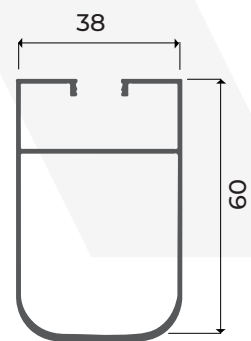
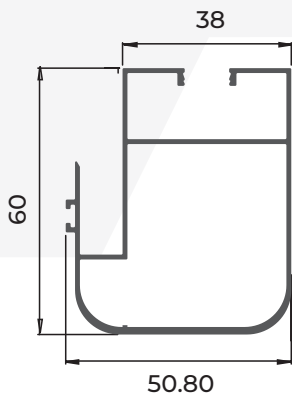
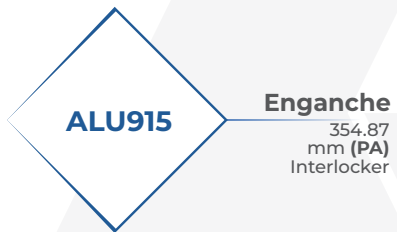
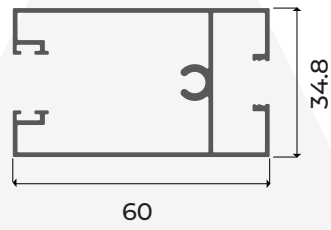
Perfiles Curvos



SISTEMA 6038

SYSTEM 6038

ALU700**Cabezal**
431.16
mm (PA)
Head**ALU701****Sillar para empotrar**
414.02
mm (PA)
Sill for embed**ALU702****Jamba**
415.14
mm (PA)
Jamb**ALU775****Sillar**
346.18
mm (PA)
Sill





Traslape
340.82
mm (PA)
Stile

100

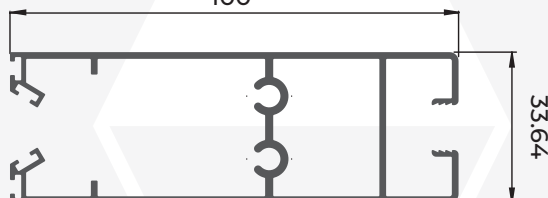


38



Zócalo
595.63
mm (PA)
Plinth

100

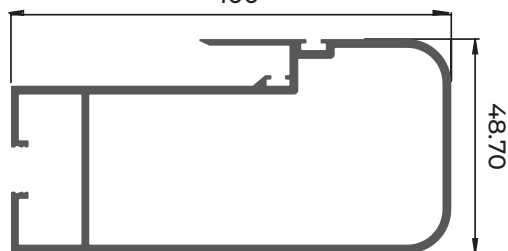


33.64



Enganche
432.30
mm (PA)
Interlocker

100



48.70

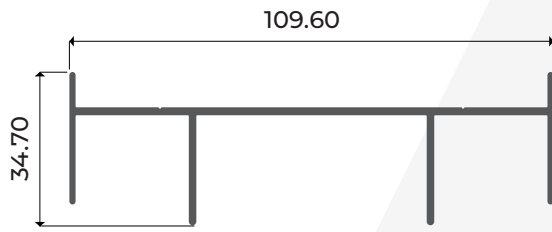


SISTEMA 7038

SYSTEM 7038

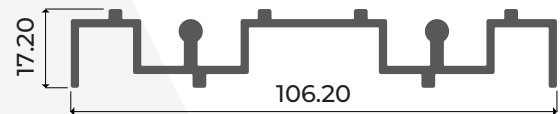
ALU700

Cabezal
431.16
mm (PA)
Head



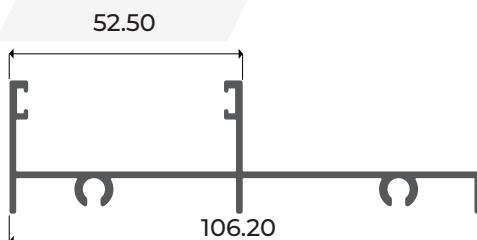
ALU701

Sillar para empotrar
414.02
mm (PA)
Sill for embed



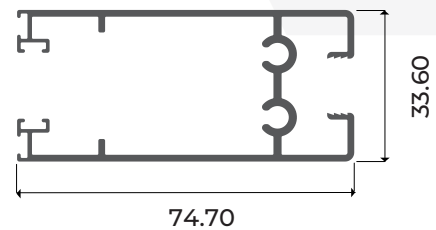
ALU702

Jamba
415.14
mm (PA)
Jamb



ALU703

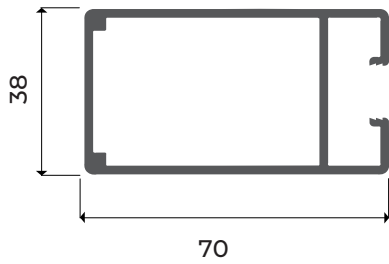
Zócalo Inf/Sup
539.05
mm (PA)
Bottom
/top rail





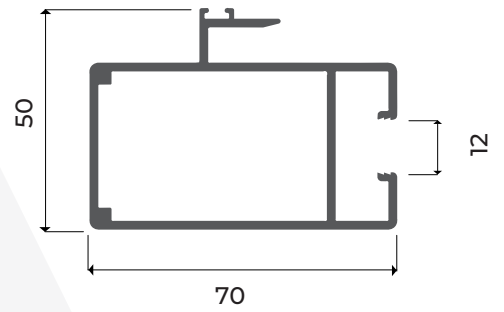
ALU704

Traslape
294.46
mm (PA)
Stile



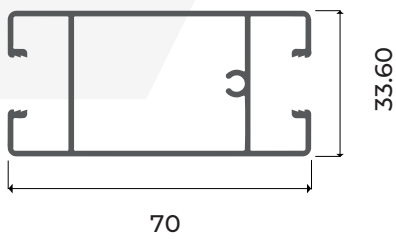
ALU705

Enganche
mm (PA)
Interlocker



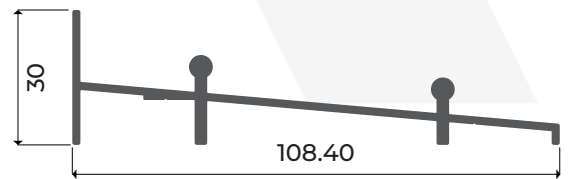
ALU706

Divisor
360.86
mm (PA)
Divider



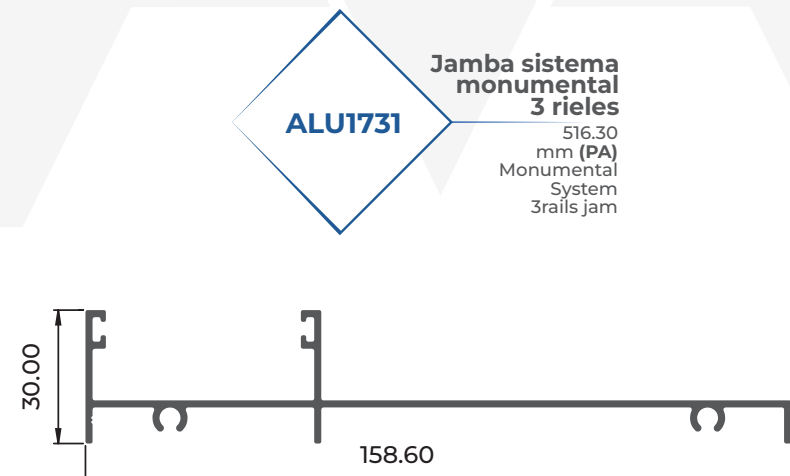
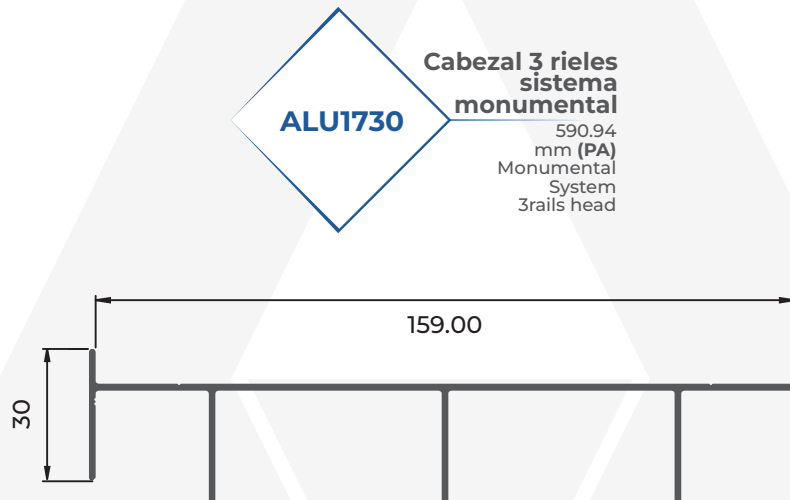
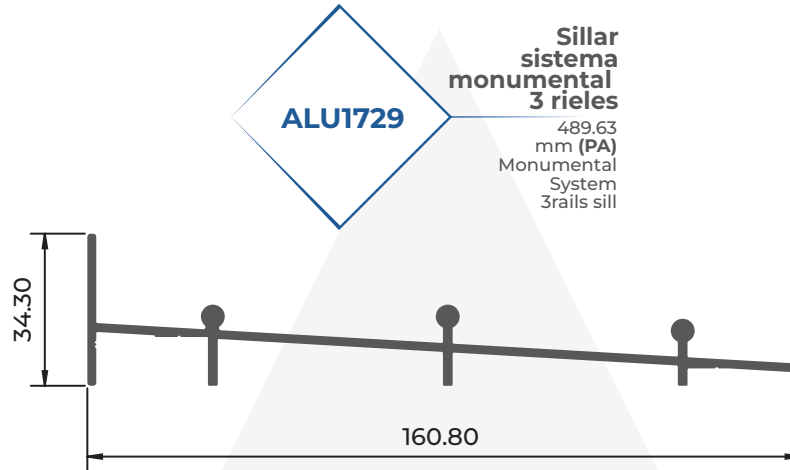
ALU775

Sillar
346.18
mm (PA)
Sill



SISTEMA 7038 TRES RIELES

SYSTEM 7038 THREE RAILS

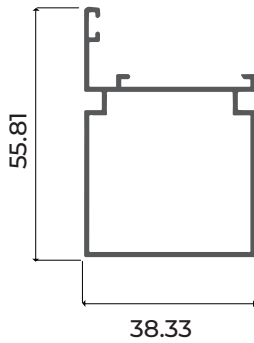


SISTEMA 3831

SYSTEM 3831

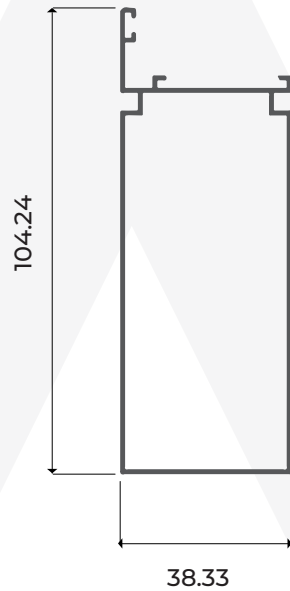
ALU1101

Tubular de 1-1/2" con adaptador
 233.57 mm (PA)
 1-1/2" tubular with adapter



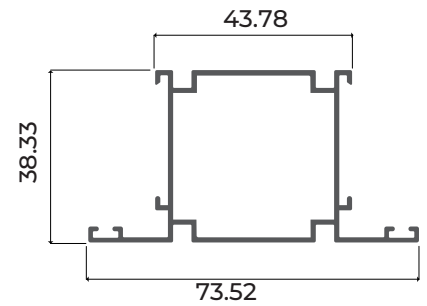
ALU1102

Tubular de 3"x1-1/2" adaptador
 330.06 mm (PA)
 3"x1-1/2" tubular with adapter



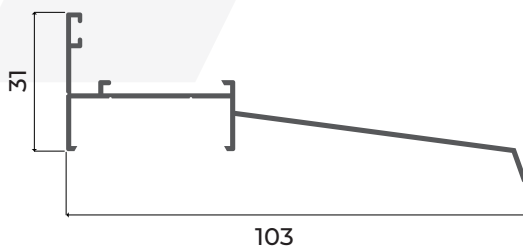
ALU1103

Tubular de 1-1/2" con doble adaptador
 314.97 mm (PA)
 1-1/2" tubular with double adapter



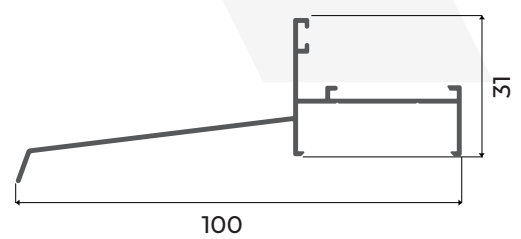
ALU616

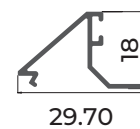
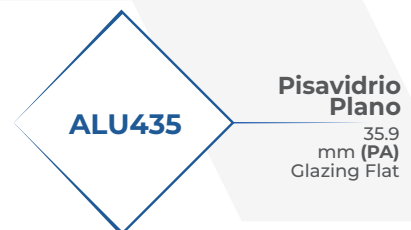
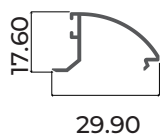
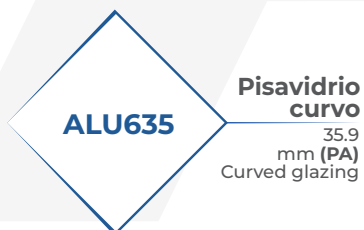
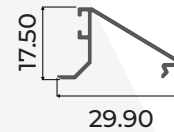
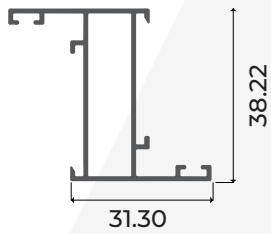
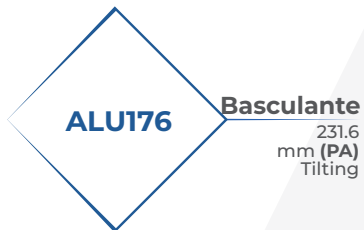
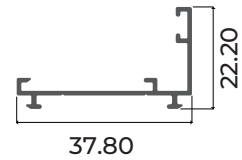
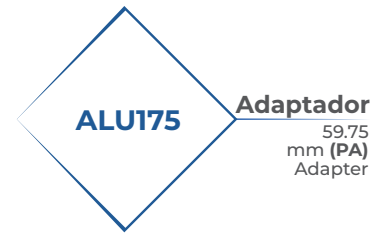
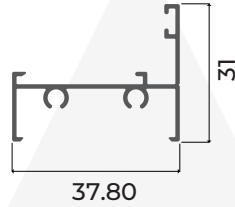
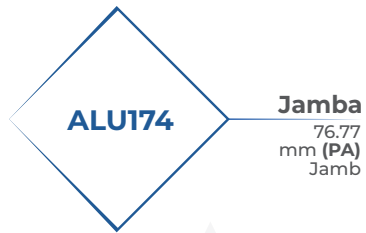
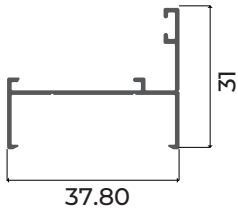
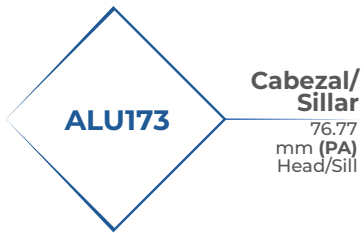
Sillar con alfajía
 338.06 mm (PA)
 Sill with drip



ALU617

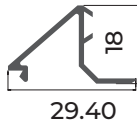
Sillar con alfajía para pisa vidrio interno
 330.11 mm (PA)
 Sill with drip



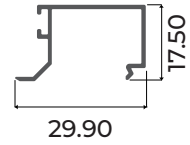




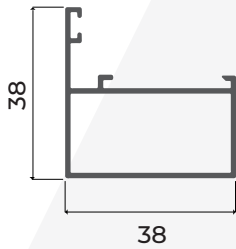
Pisavidrio plano V10mm
118.03 mm (PA)
V10mm
Glazing flat



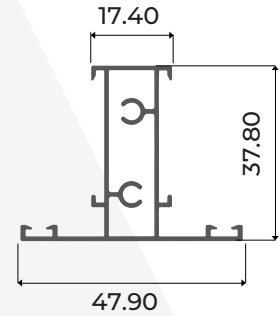
Pisavidrio cuadrado
141.91 mm (PA)
Glazing square



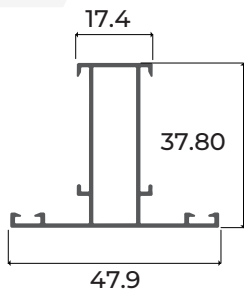
Esquinero
182.69 mm (PA)
Cornerback



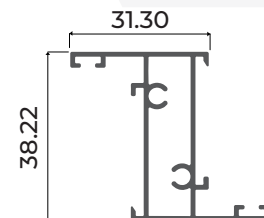
Divisor
232.04 mm (PA)
Divider



Divisor
232.03 mm (PA)
Divider



Divisor Z
229.37 mm (PA)
Divider Z

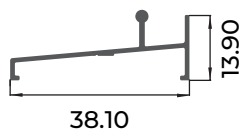


SISTEMA 3825

SYSTEM 3825

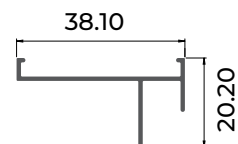
ALU709

Sillar
Sill



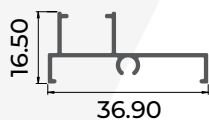
ALU710

Cabezal un riel21
140.9
mm (PA)
Single-rail head



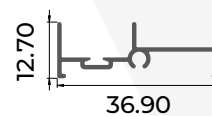
ALU711

Jamba cuerpo movil
159.9
mm (PA)
Jamba mobile body

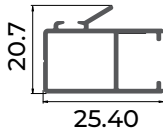


ALU712

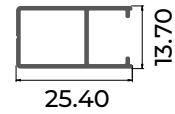
Jamba cuerpo movil
147.03
mm (PA)
Jamba mobile body



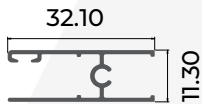
ALU713 Enganche
123.33 mm (PA)
Enganche



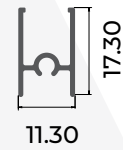
ALU714 Traslape
101.36 mm (PA)
Traslape



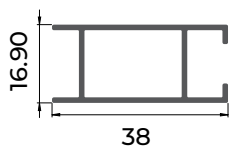
ALU715 Horizontal sup. Inf cuerpo movil
171.9 mm (PA)
Horizontal sup. Inf cuerpo movil



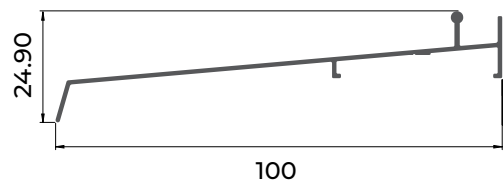
ALU716 Horizontal sup. Inf hoja fija
102.19 mm (PA)
Horizontal sup. Inf hoja fija



COD727 Sistema 3825 (traslape reforzado)
148.64 mm (PA)
RSystem 3825 (reinforced overlap)



ALU726 Sillar con alfaja
267.14 mm (PA)
Sillar con alfaja





PINTURA ELECTROSTÁTICA

Comprometidos con el medio ambiente, utilizamos recubrimientos de pintura electrostática y sublimación de **alta tecnología**.

CORTINAS

- ✓ Blanco Puro
- ✓ Almendra
- ✓ Cafe Dorado Brillante
- ✓ Dorado Metalizado
- ✓ Gris Metalizado Brillante

TIPO ANODIZADO

- ✓ Gris Natural
- ✓ Negro Mate
- ✓ Marrón Mate
- ✓ Arena Sahara

ILUMINACIÓN

- ✓ Blanco Mate

ARQUITECTURA

- ✓ Blanco Suave Brillante
- ✓ Gris Moteado
- ✓ Gris Moteado con Manchas Mate

Acabado tipo madera, dos presentaciones que darán a tus perfiles la elegancia de la madera, con la resistencia y calidad del aluminio.

- ✓ Nogal
- ✓ Quercia

TRANSPORTE

- ✓ Negro Texturizado
- ✓ Negro Granulado Mate
- ✓ Gris Buchato

***Colores de referencia, consulte con su asesor comercial para más información.**

Reference colors, consult your commercial advisor for more information.





Pbx: (601) 864 48 01
Calle 10A No.13B - 02
Manzana C, Bodega 6
Parque Industrial Montana
Mosquera, Cundinamarca



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