ALUICA

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 com - pletely.

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.

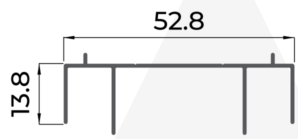
ALUICA

TABLA DE CONTENIDO
TABLE OF CONTENTS

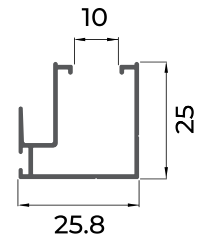
SISTEMA 5020

SYSTEM 5020

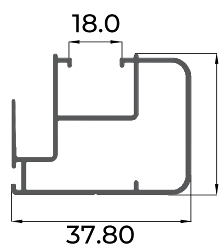
ALU144
Cabezal
227.53
mm **(PA)**
Head



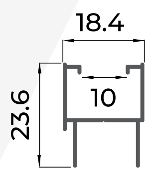
ALU147
Enganche
197.6
mm **(PA)**
Interlocker



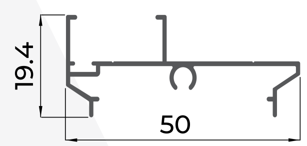
ALU148R
enganche reforzado
200.48
mm **(PA)**
reinforced coupling



ALU192
Traslape
148.81
mm **(PA)**
Stile

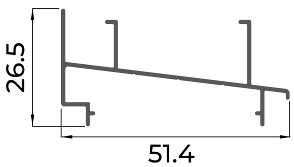


ALU193
Jamba
220.3
mm **(PA)**
Jamb



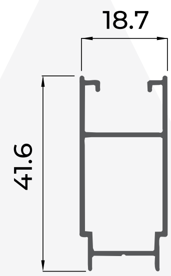
ALU194

Sillar
244.09
mm **(PA)**
Sill



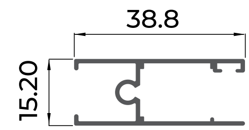
ALU258

Traslape reforzado
165.97
mm **(PA)**
Reforced stile



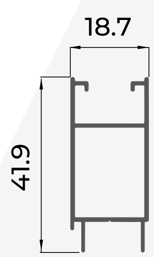
ALU349

Zócalo
217.06
mm **(PA)**
Plinth



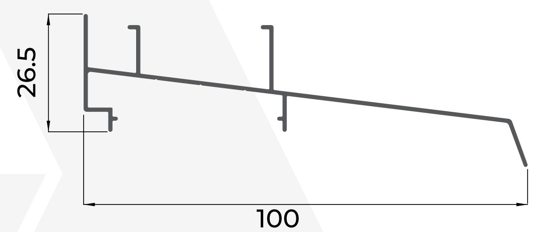
ALU462

Traslape reforzado
176.18
mm **(PA)**
Reforced stile



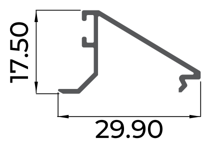
ALU581

Sillar con alfajía
352.93
mm **(PA)**
Sill with drip



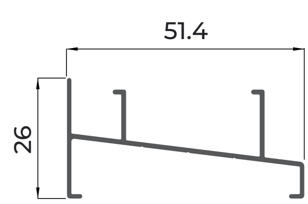
ALU177

Pisavidrio plano
123.89
mm **(PA)**
Glazing Flat



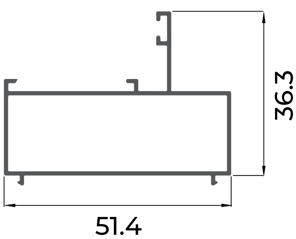
ALU195

Sillar abrochable cuerpo fijo
233.1
mm **(PA)**
Sill fas tened
fixed pane



ALU196

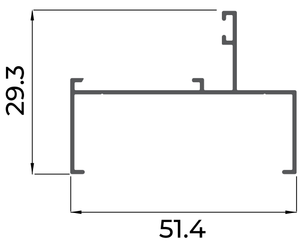
Adaptador tubular cuerpo fijo
215.55
mm **(PA)**
Fixed tubular
adapter



(PA) Perímetro acabado / Finished perimeter

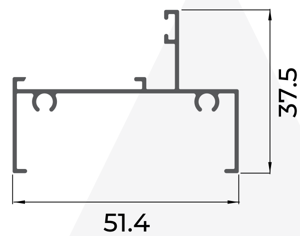
ALU197

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



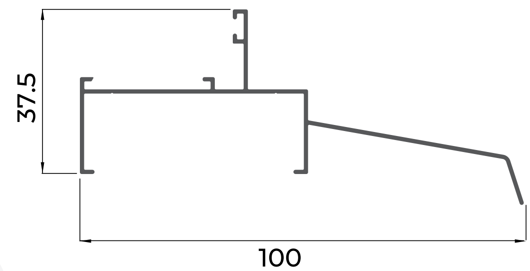
ALU198

Jamba cuerpo fijo
281.34 mm **(PA)**
Fixed pane Jam



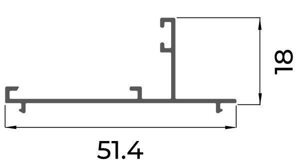
ALU199

Sillar con alfajía cuerpo fijo
363.36 mm **(PA)**
Sill with drip fixed pane



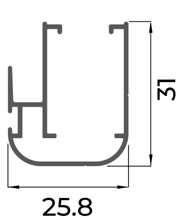
ALU200

Adaptador
179.47 mm **(PA)**
Adapter



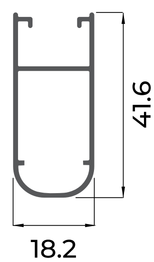
ALU632

Enganche curvo
239.65 mm **(PA)**
Curved interlocker



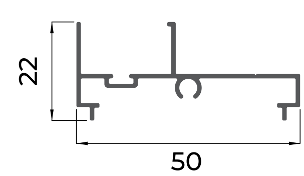
ALU634

Traslape curvo
152.70 mm **(PA)**
Curved stile



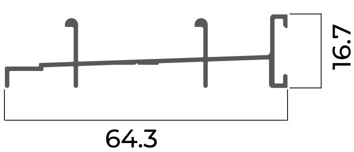
ALU880

Jamba sistema curvo
228.60 mm **(PA)**
Curved system jamb

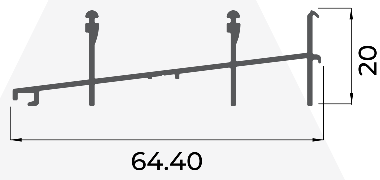


SISTEMA 744
SYSTEM 744

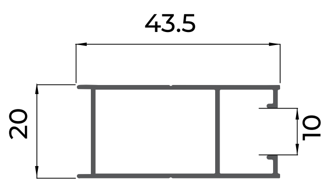
ALU387
Sillar
124.55 mm **(PA)**
Sill



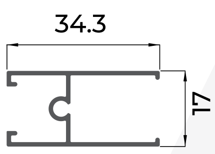
ALU387P
Sillar
265.01 mm **(PA)**
Sill



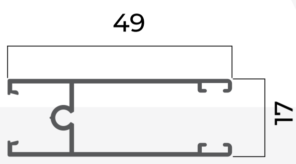
ALU388
Traslape
177.11 mm **(PA)**
Stile



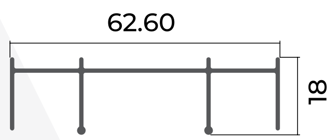
ALU389
Zócalo superior
87.82 mm **(PA)**
Top rail



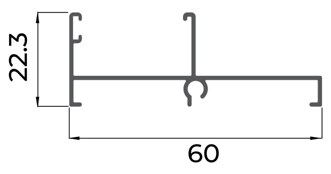
ALU390
Zócalo inferior
120.44 mm **(PA)**
Bottom rail



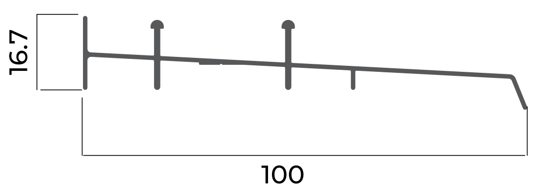
ALU392
Cabezal
182.16 mm **(PA)**
Head



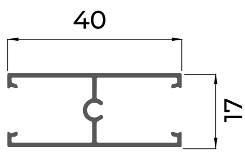
ALU393
Jamba
156.94 mm **(PA)**
Jamb



ALU399
Sillar con alfajía
214.21 mm **(PA)**
Sill with drip

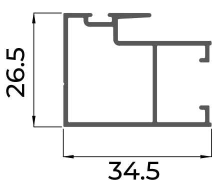


ALU1855
Divisor
103.84 mm **(PA)**
Stile

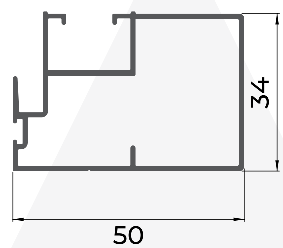


(PA) Perímetro acabado / Finished perimeter

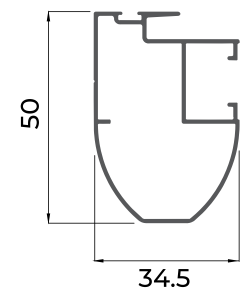
ALU391
Enganche
187.8
mm **(PA)**
Interlocker



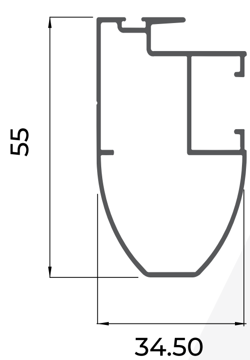
ALU391 Ultra
Enganche Ultra
233.96
mm **(PA)**
Interlocker Ultra



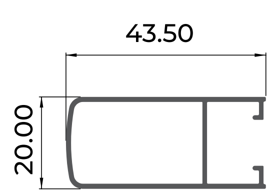
ALU391R
Enganche Ref.
219.38
mm **(PA)**
Reforced interlocker



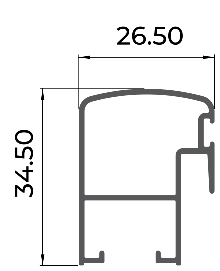
ALU391R Ultra
Enganche reforzado
229.38
mm **(PA)**
Reforced interlocker



ALU1766
Traslape curvo
168.34
mm **(PA)**
Curved stile



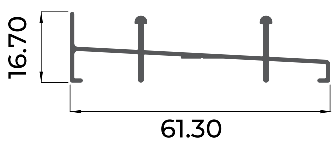
ALU1767
Enganche curvo
183.65
mm **(PA)**
Curved interlocker



(PA) Perímetro acabado / Finished perimeter

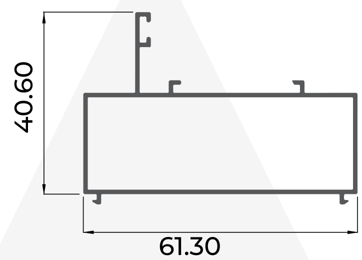
ALU394

Sillar
133.37
mm **(PA)**
Sill



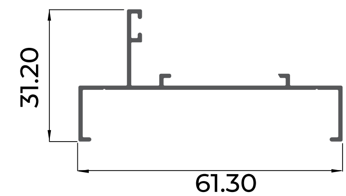
ALU395

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



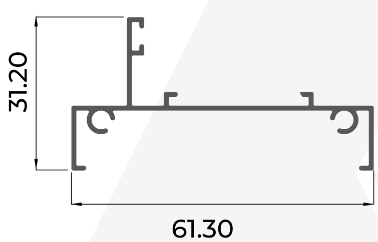
ALU396

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



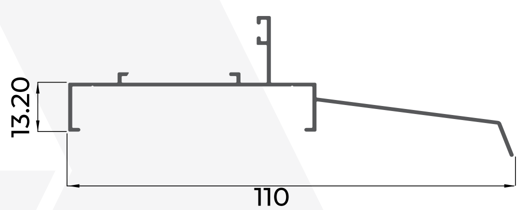
ALU397

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



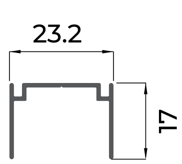
ALU398

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



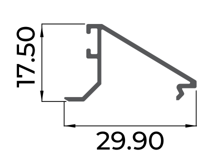
ALU403

Adaptador
96.27
mm **(PA)**
Adapter



ALU177

Pisavidrio plano
35.9
mm **(PA)**
Glazing flat



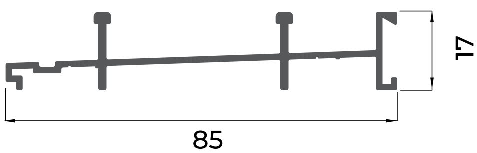
(PA) Perímetro acabado / Finished perimeter

SISTEMA 8025

SYSTEM 8025

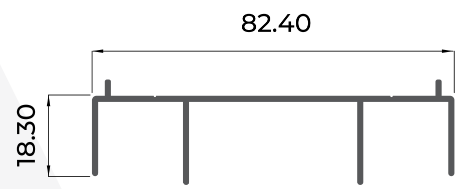
ALU150

Sillar
296.73 mm **(PA)**
Sill



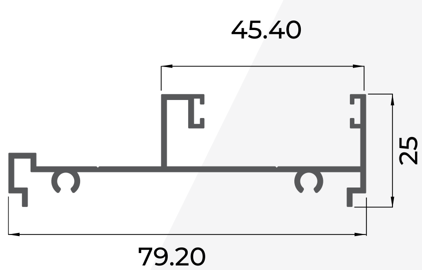
ALU151

Cabezal
322.16 mm **(PA)**
Head



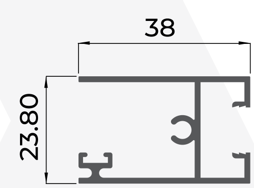
ALU152

Jamba
367.21 mm **(PA)**
Jam



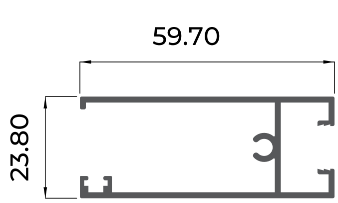
ALU156

Zócalo superior
279.03 mm **(PA)**
Top rail



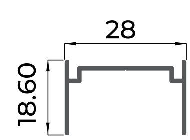
ALU157

Zócalo inferior
356.79 mm **(PA)**
Bottom rail



ALU158

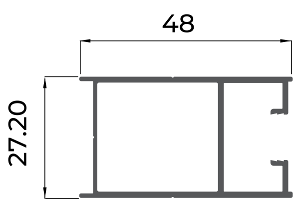
Adaptador
143.45 mm **(PA)**
Adapter



(PA) Perímetro acabado / Finished perimeter

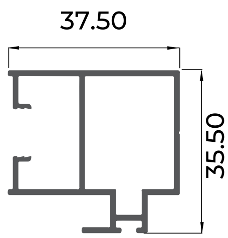
ALU190

Traslape
225.81 mm **(PA)**
Stile



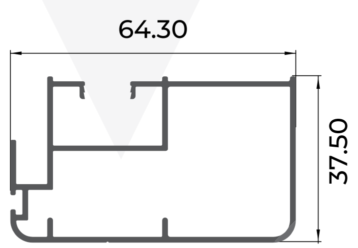
ALU191

Enganche
236.4 mm **(PA)**
Interlocker



ALU191 ultra

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



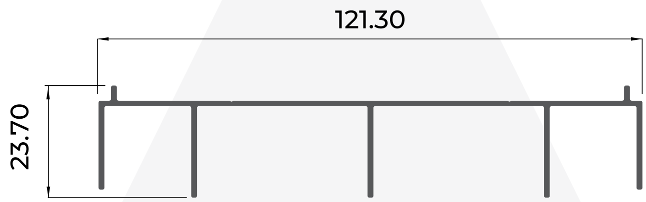
(PA) Perímetro acabado / Finished perimeter

SISTEMA 8025 TRES RIELES

SYSTEM 8025 THREE RAILS

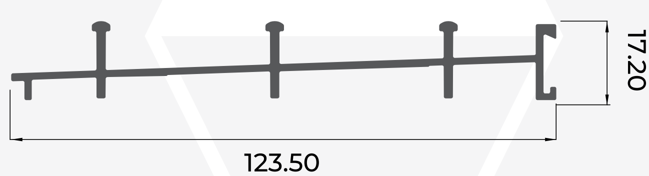
ALU876

Cabezal 3 rieles
439.80 mm **(PA)**
3 rails head



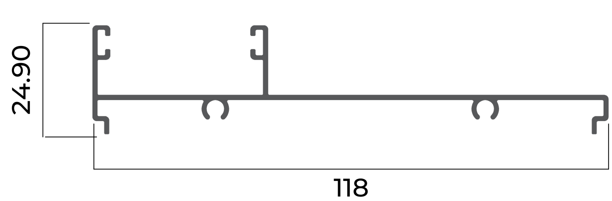
ALU877

Sillar 3 rieles
3 rails sill



ALU878

Jamba 3 rieles
403.16 mm **(PA)**
3 rails jam



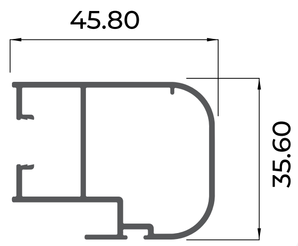
SISTEMA 8025

SYSTEM 8025

Perfiles Curvos

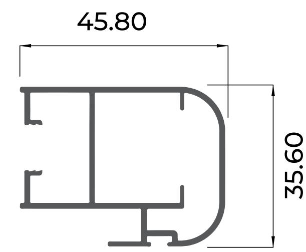
ALU631

Enganche Redondeado
245.56 mm **(PA)**
Hook Rounded



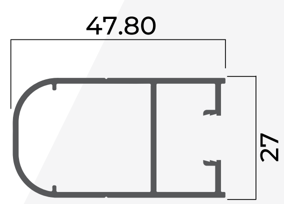
ALU631A

Enganche curvo
245.56 mm **(PA)**
Curved interlocker



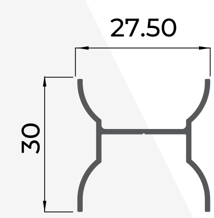
ALU633

Traslape Redondeado
212.05 mm **(PA)**
Overlap Rounding



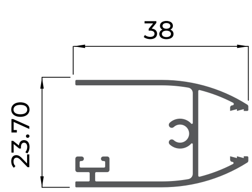
ALU827

Adaptador curvo
169.28 mm **(PA)**
Curved adapter



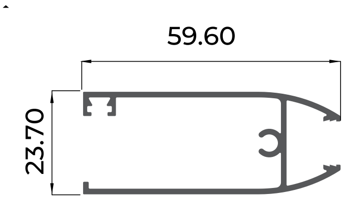
ALU874

Zócalo superior curvo
252.75 mm **(PA)**
Curved top rail



ALU875

Horizontal inferior curvo
334. mm **(PA)**
Horizontal bottom curved

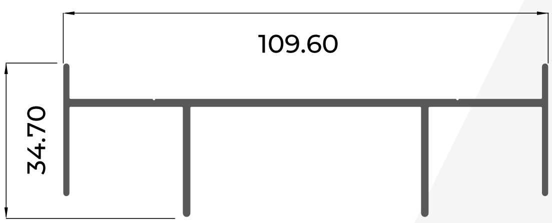


(PA) Perímetro acabado / Finished perimeter

SISTEMA 6038
SYSTEM 6038

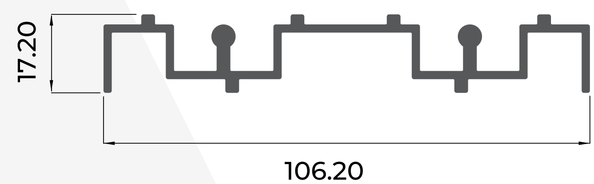
ALU700

Cabezal
431.16
mm **(PA)**
Head



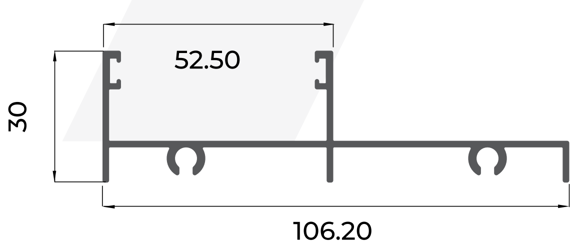
ALU701

Sillar para empotrar
414.02
mm **(PA)**
Sill for embed



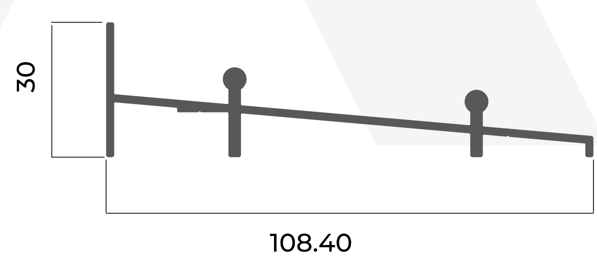
ALU702

Jamba
415.14
mm **(PA)**
Jamb



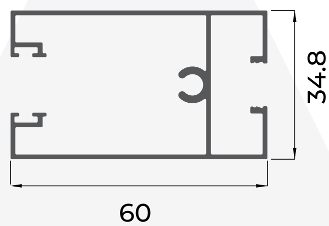
ALU775

Sillar
346.18
mm **(PA)**
Sill



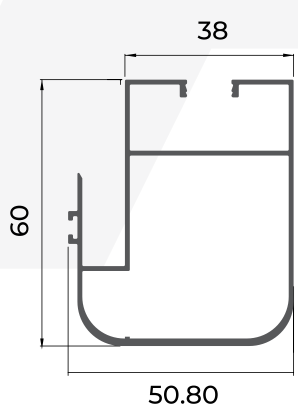
ALU914

Zócalo Inf/Sup
470.21
mm **(PA)**
Bottom
/top rail



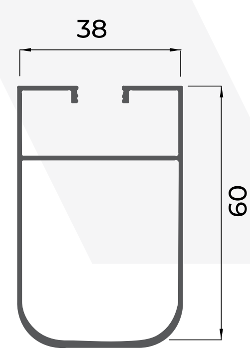
ALU915

Enganche
354.87
mm **(PA)**
Interlocker



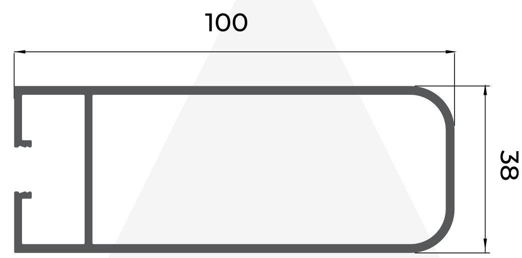
ALU916

Traslape
mm **(PA)**
Stile



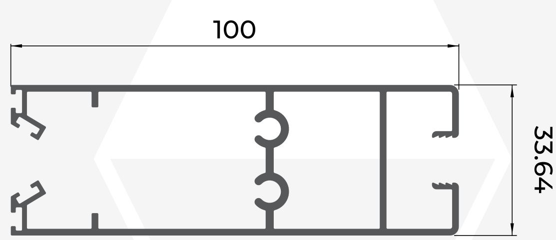
ALU7004

Traslape
340.82
mm **(PA)**
Stile



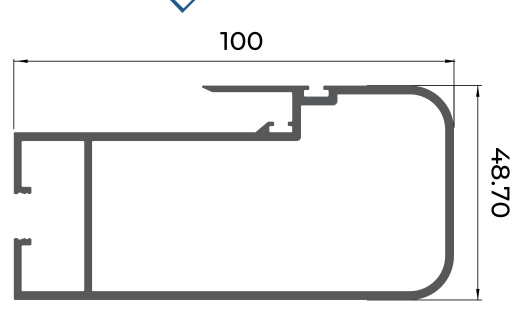
ALU7005

Zócalo
595.63
mm **(PA)**
Plinth



ALU7006

Enganche
432.30
mm **(PA)**
Interlocker

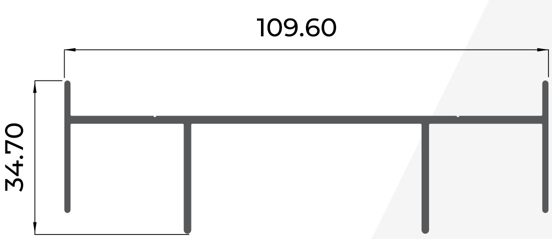


SISTEMA 7038

SYSTEM 7038

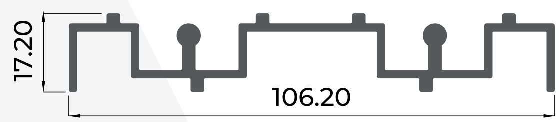
ALU700

Cabezal
431.16
mm **(PA)**
Head



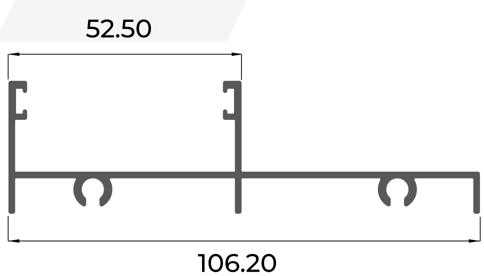
ALU701

Sillar para empotrar
414.02
mm **(PA)**
Sill for embed



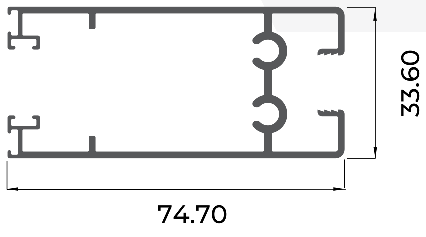
ALU702

Jamba
415.14
mm **(PA)**
Jamb



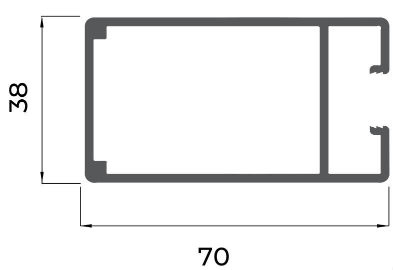
ALU703

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



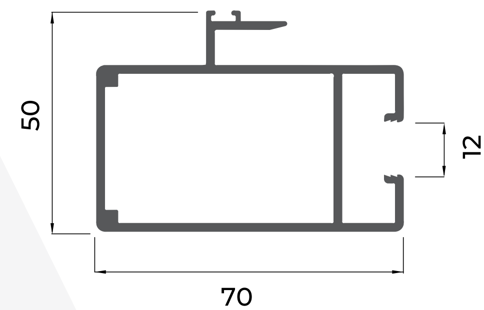
ALU704

Traslape
294.46
mm **(PA)**
Stile



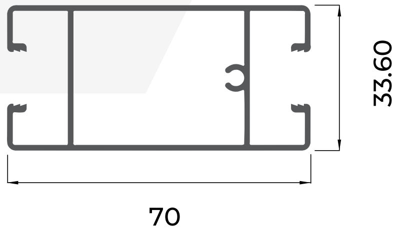
ALU705

Enganche
mm **(PA)**
Interlocker



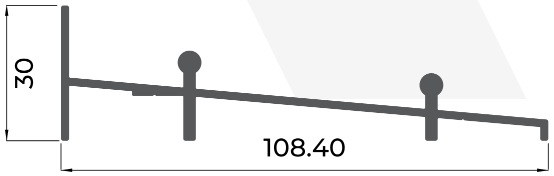
ALU706

Divisor
360.86
mm **(PA)**
Divider



ALU775

Sillar
346.18
mm **(PA)**
Sill

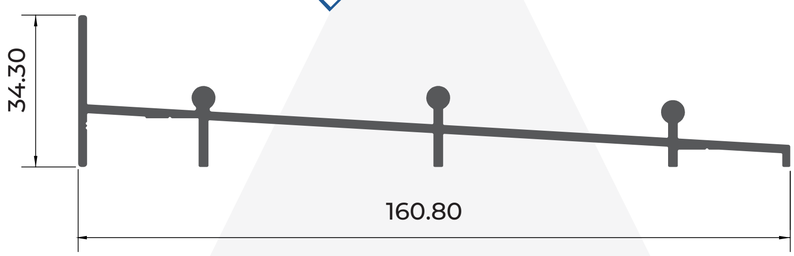


SISTEMA 7038 TRES RIELES

SYSTEM 7038 THREE RAILS

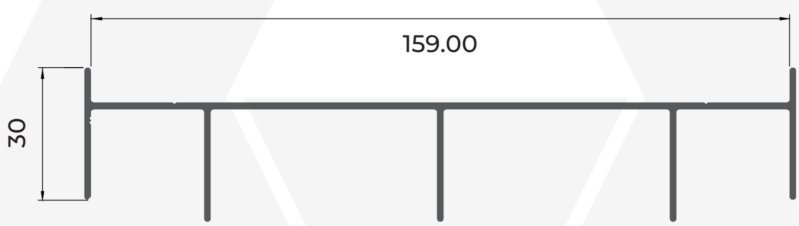
ALU1729

Sillar sistema monumental 3 rieles
489.63 mm **(PA)**
Monumental System 3rails sill



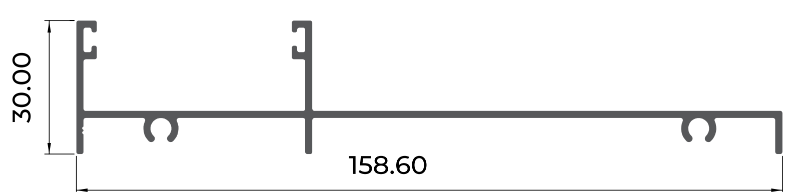
ALU1730

Cabezal 3 rieles sistema monumental
590.94 mm **(PA)**
Monumental System 3rails head



ALU1731

Jamba sistema monumental 3 rieles
516.30 mm **(PA)**
Monumental System 3rails jam

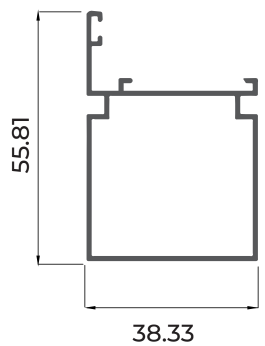


(PA) Perímetro acabado / Finished perimeter

SISTEMA 3831
SYSTEM 3831

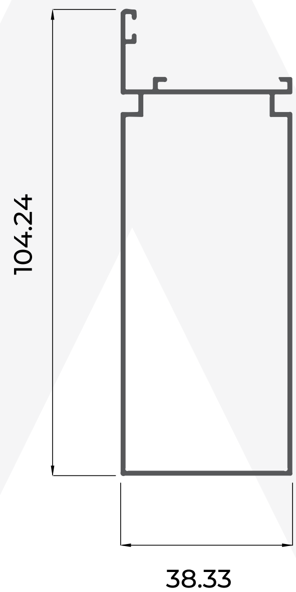
ALU1101

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



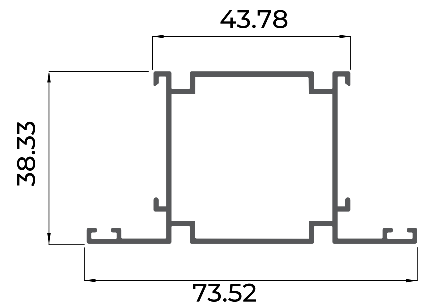
ALU1102

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



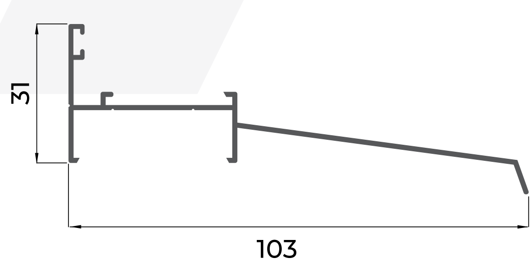
ALU1103

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



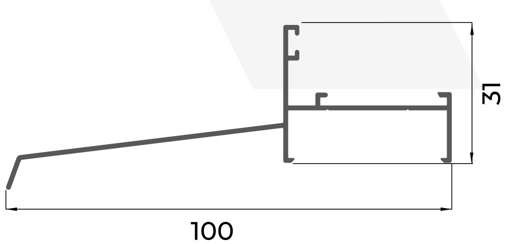
ALU616

Sillar con alfajía
338.06 mm **(PA)**
Sill with drip



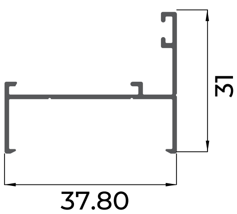
ALU617

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



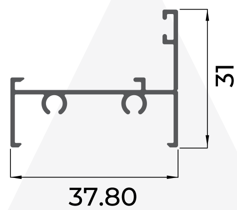
ALU173

Cabezal/ Sillar
76.77
mm **(PA)**
Head/Sill



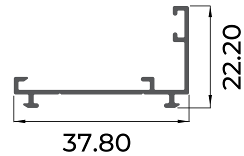
ALU174

Jamba
76.77
mm **(PA)**
Jamb



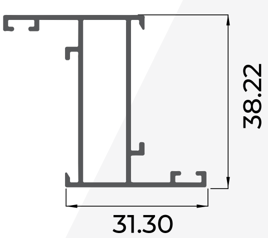
ALU175

Adaptador
59.75
mm **(PA)**
Adapter



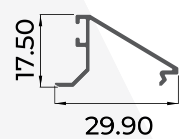
ALU176

Basculante
231.6
mm **(PA)**
Tilting



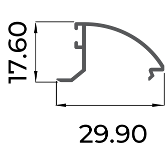
ALU177

Pisavidrio plano
35.9
mm **(PA)**
Glazing flat



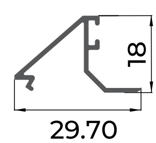
ALU635

Pisavidrio curvo
35.9
mm **(PA)**
Curved glazing



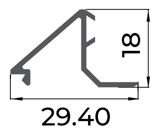
ALU435

Pisavidrio Plano
35.9
mm **(PA)**
Glazing Flat



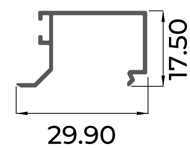
ALU435V

Pisavidrio plano V10mm
118.03 mm **(PA)**
V10mm Glazing flat



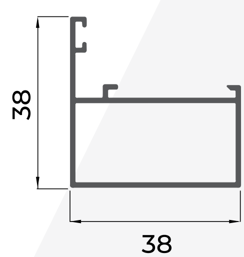
ALU414

Pisavidrio cuadrado
141.91 mm **(PA)**
Glazing square



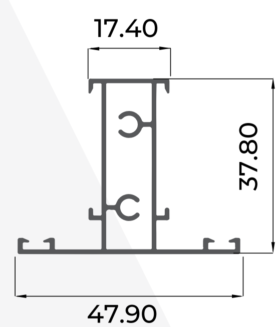
ALU416

Esquinero
182.69 mm **(PA)**
Cornerback



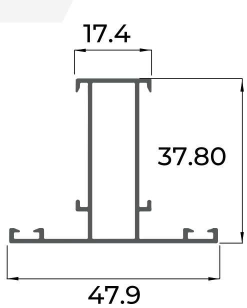
ALU292

Divisor
232.04 mm **(PA)**
Divider



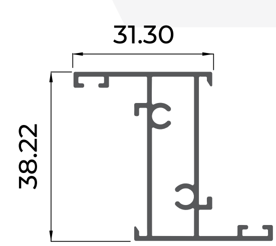
ALU292S

Divisor
232.03 mm **(PA)**
Divider



ALU293

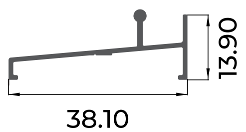
Divisor Z
229.37 mm **(PA)**
Divider Z



SISTEMA 3825
SYSTEM 3825

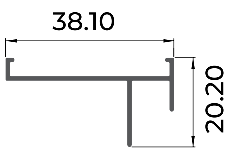
ALU709

Sillar
Sill



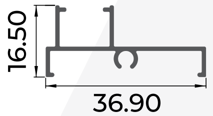
ALU710

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



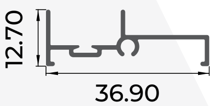
ALU711

Jamba cuerpo movil
159.9 mm **(PA)**
Jamba mobile body



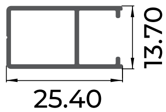
ALU712

Jamba cuerpo movil
147.03 mm **(PA)**
Jamba mobile body



ALU714

Traslape
101.36 mm **(PA)**
Traslape

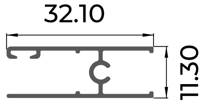


(PA) Perímetro acabado / Finished perimeter

ALU715

Horizontal sup. Inf cuerpo movil

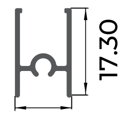
171.9 mm **(PA)**
Horizontal sup. Inf cuerpo movil



ALU716

Horizontal sup. Inf hoja fija

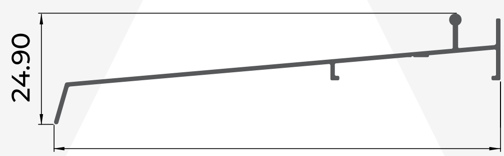
102.19 mm **(PA)**
Horizontal sup. Inf hoja fija



ALU726

Sillar con alfajia

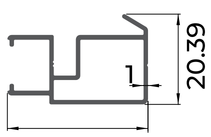
267.14 mm **(PA)**
Sillar con alfajia



ALU1643

Enganche reforzado

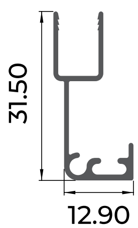
149.96 mm **(PA)**
Reinforced hitch



SISTEMA MATISSE DALI

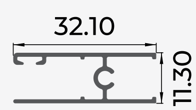
ALU2010

Enganche hoja fija
150.27 mm **(PA)**
Hitch fixed blade



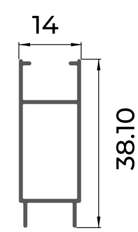
ALU2011

Horizontal superior -inferior movil
171.90 mm **(PA)**
Horizontal mobile top-bottom



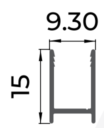
ALU2012

Traslape reforzado largo
137.94 mm **(PA)**
Long reinforced overlap



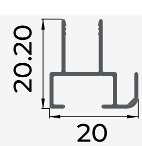
ALU2013

Traslape
76.5 mm **(PA)**
overlap



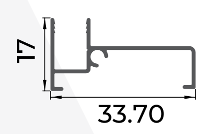
ALU2014

Enganche hoja movil
140.62 mm **(PA)**
Movable blade hitch



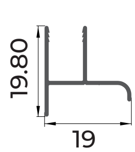
ALU2015

Jamba hoja fija
155.3 mm **(PA)**
Fixed leaf jamb



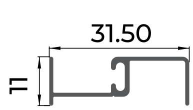
ALU2016

Horizontal Inferior Cuerpo Fijo
106.57 mm **(PA)**
Horizontal Bottom Fixed Body



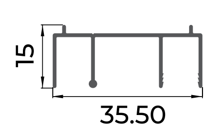
ALU2017

Jamba hoja movil
127.96 mm **(PA)**
Mobile leaf jamb



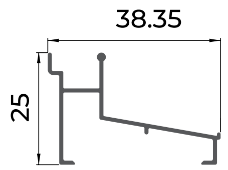
ALU2018

Cabezal
176.61 mm **(PA)**
Head



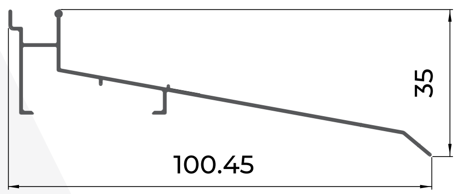
ALU2019

Sillar
177.42
mm **(PA)**
Ashlar



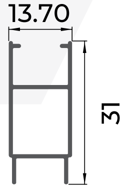
ALU2020

Sillar alfajia
306.92
mm **(PA)**
Alfajia ashlar



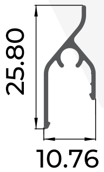
ALU2021

Traslape reforzado corto
123.17
mm **(PA)**
Short reinforced overlap



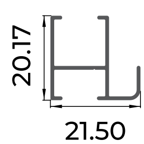
ALU2022

Anticondensación
91.91
mm **(PA)**
Anti-condensation



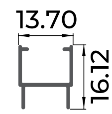
ALU2023

Enganche hoja movil MD
147.03 mm **(PA)**
MD moving blade hitch



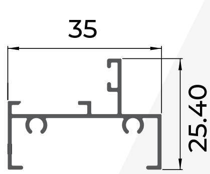
ALU2024

Traslape sencillo MD
93.58 mm **(PA)**
Simple Overlap MD



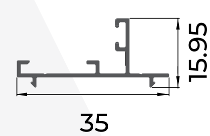
ALU2025

Industrial
212.17 mm **(PA)**
Industrial



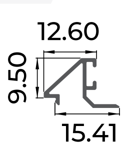
ALU2026

Industrial
138.34 mm **(PA)**
Industrial



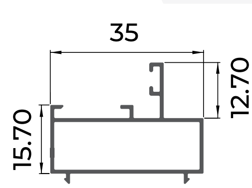
ALU2027

Industrial
85.15 mm **(PA)**
Industrial



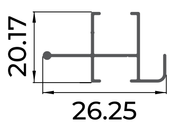
ALU2028

Tubular con adaptador
161.34 mm **(PA)**
Tubular with adapter



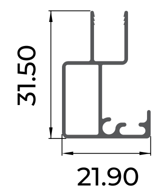
ALU2029

Enganche hoja movil reforzado
175.45 mm **(PA)**
Reinforced mobile blade attachment



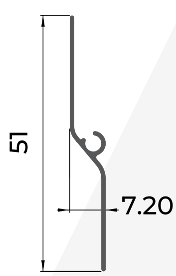
ALU2030

Enganche fijo reforzado
165.72 mm **(PA)**
Reinforced fixed hitch



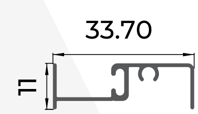
ALU2031

Anticondensacion
120.12 mm **(PA)**
Anti-condensation



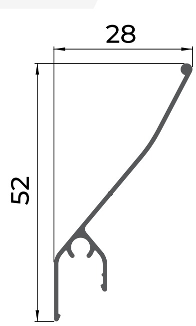
ALU2032

Jamba cuerpo movil
144.98 mm **(PA)**
Mobile body jamb



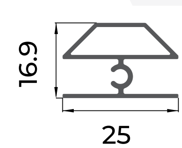
ALU2033

Anticondensacion cocinas
157.48 mm **(PA)**
Kitchen anti-condensation



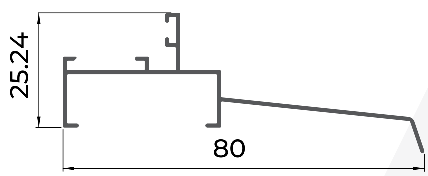
ALU2034

Divisor
131.23 mm **(PA)**
Divider



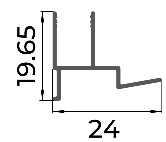
ALU2035

Sillar con alfajia cuerpo fijo
284.68 mm **(PA)**
Ashlar with fixed body alfajia



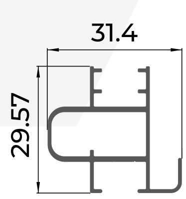
ALU2036

Cuerpo fijo horizontal inferior
120.06 mm **(PA)**
Lower horizontal fixed body



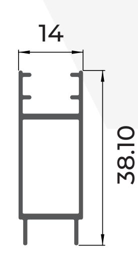
ALU2037

Enganche hoja fija super reforzado
183.76 mm **(PA)**
Super reinforced fixed blade hitch



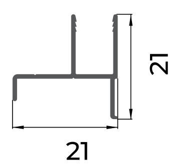
ALU2038

Traslape super reforzado
138.37 mm **(PA)**
Super Super reinforced overlap



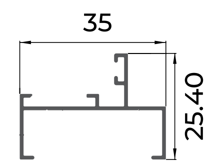
ALU2039

Enganche fijo inferior
177.44 mm **(PA)**
Super
Lower fixed hitch



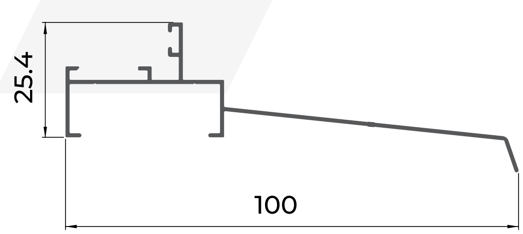
ALU2040

Cabezal-sillar cuerpo fijo
185.28 mm **(PA)**
Super
Head-saddle fixed body



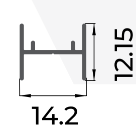
ALU2041

Sillar con alf. Cuerpo fijo
325.12 mm **(PA)**
Super
Ashlar with alf. Fixed body



ALU2042

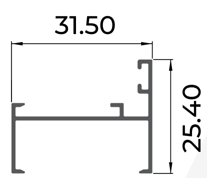
Adaptador cierre central
80.6 mm **(PA)**
Central locking adapter



SISTEMA BELLINI

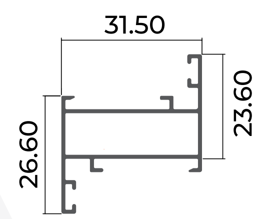
ALU3001

Sillar Cabezal
175.86 mm **(PA)**
Ashlar Head



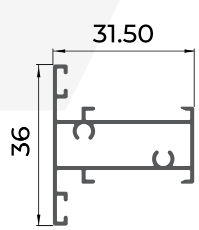
ALU3002

Basculante
197.91 mm **(PA)**
Tilting



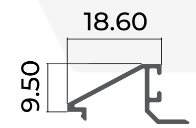
ALU3003

Divisor
197.73 mm **(PA)**
Splitter



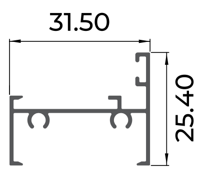
ALU3004

Pisavidrio plano
95.12 mm **(PA)**
Pisavidri Plan



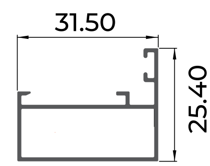
ALU3005

Jamba
202.08
mm **(PA)**
Jamba



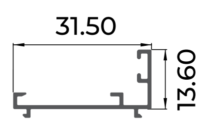
ALU3006

Esquinero
145.34
mm **(PA)**
Corner



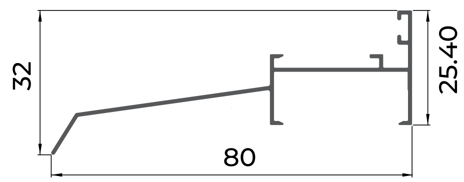
ALU3007

Adaptador
131.23
mm **(PA)**
Adapter



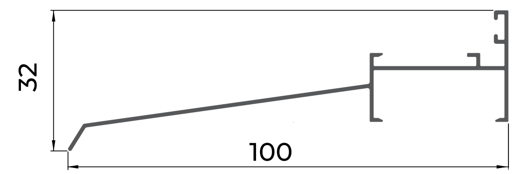
ALU3008

Sillar con Alfajia
282.09
mm **(PA)**
Ashlar with
Alfajia



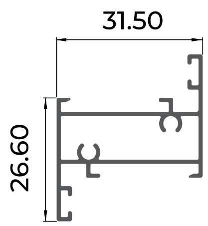
ALU3009

Sillar con Alfajia
319.1
mm **(PA)**
Ashlar with
Alfajia



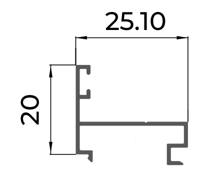
ALU3010

Divisor Z
197.91
mm **(PA)**
Splitter Z



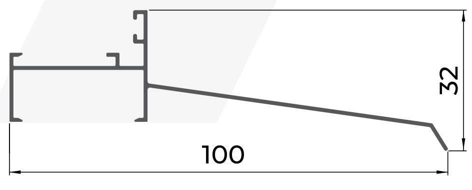
ALU3011

Pisavidrio Interno
141.65
mm **(PA)**
Internal glass treadle



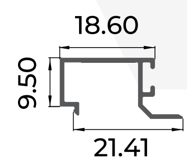
ALU3012

Sillar con alfajia pisavidrio interno
319.17
mm **(PA)**
Ashlars with internal glass tread



ALU3013

Pisavidrio cuadrado
170.34
mm **(PA)**
Pisavidrio square



PINTURA ELECTROSTÁTICA

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

- Marrón Anodizado
- Negro Mate
- Dorado Liso
- Gris Aluminio Natural
- Negro Granulado
- Arena Sahara
- Almendra Brillante
- Blanco Puro Brillante

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

- Nogal

***Colores de referencia, consulte con su asesor comercial para más información.**
Reference colors, consult your commercial advisor for more information.

ALUICA

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

aluicas.a.s
www.aluica.com.co