

SABCO[®]

BALUSTRADES

PRODUCTS AND ACCESSORIES



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We Build the Invisible

SADEV® BALUSTRADE

SADEV company, founded in 1938, is a reference of components and architectural systems for structural bolted glass.

In the interests of constant innovation, we developed a complete range of glass balustrades.

In order to better meet your needs, a multitude of solutions has been developed to adapt to your constraints and the use that is made of the balustrades.

Indeed, the surface on which balustrades will be fixed, will also affect the solution choice of the type of installations (floor mounting, lateral, built-in-slab, etc.)

For each project special there is a corresponding product validated by tests or by Technical Advice and thus satisfies the strictest legislations.

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THE INVISIBLE PROTECTION

The glass balustrade is a trendy and popular product, which is suitable for a multitude of applications. The glazed balustrades are used to secure a balcony, a terrace of a house, as well as staircases, or stadium stands.

In its search for constant innovation, SADEV® has developed a line of solutions for transparent glass railings. The latest in this line is the base profile for glass balustrades. Every profile has been validated by the French Avis Technique 2/15-1673, the British Standard BS EN 6180:2011, and the AbP 16-057P.

SADEV® has the technical and aesthetic solution for all your glass balustrade projects.

TECHNOLOGIES



INNOVATION, A STATE OF MIND FOR SADEV.

Our research department is continuously in search of innovation to answer the specific needs of each project. Moreover our team are expert for every non-traditional work and could customise balustrade to adapt the product to your needs.



HIGHLIGHT YOUR PROJECTS.

Make the difference, put the light on your projects. Our engineers have developed a waterproof and specific system with different light colors, detail on page 15.



CUSTOM YOUR FINISH.

The only limit is your imagination, you can now, tailor made customised your balustrade. Detail on page 10.



BIM PRODUCTS.

SADEV, in its digitalisation vision, added its SABCO products in BIM version. Our products developed in 3D will give you the possibility to plan, design, build and manage more efficiently the development of your projects. Find our products here on BIMObject : <http://bit.ly/SABCO-BIM>



APPROVED AND PATENTED PRODUCTS.

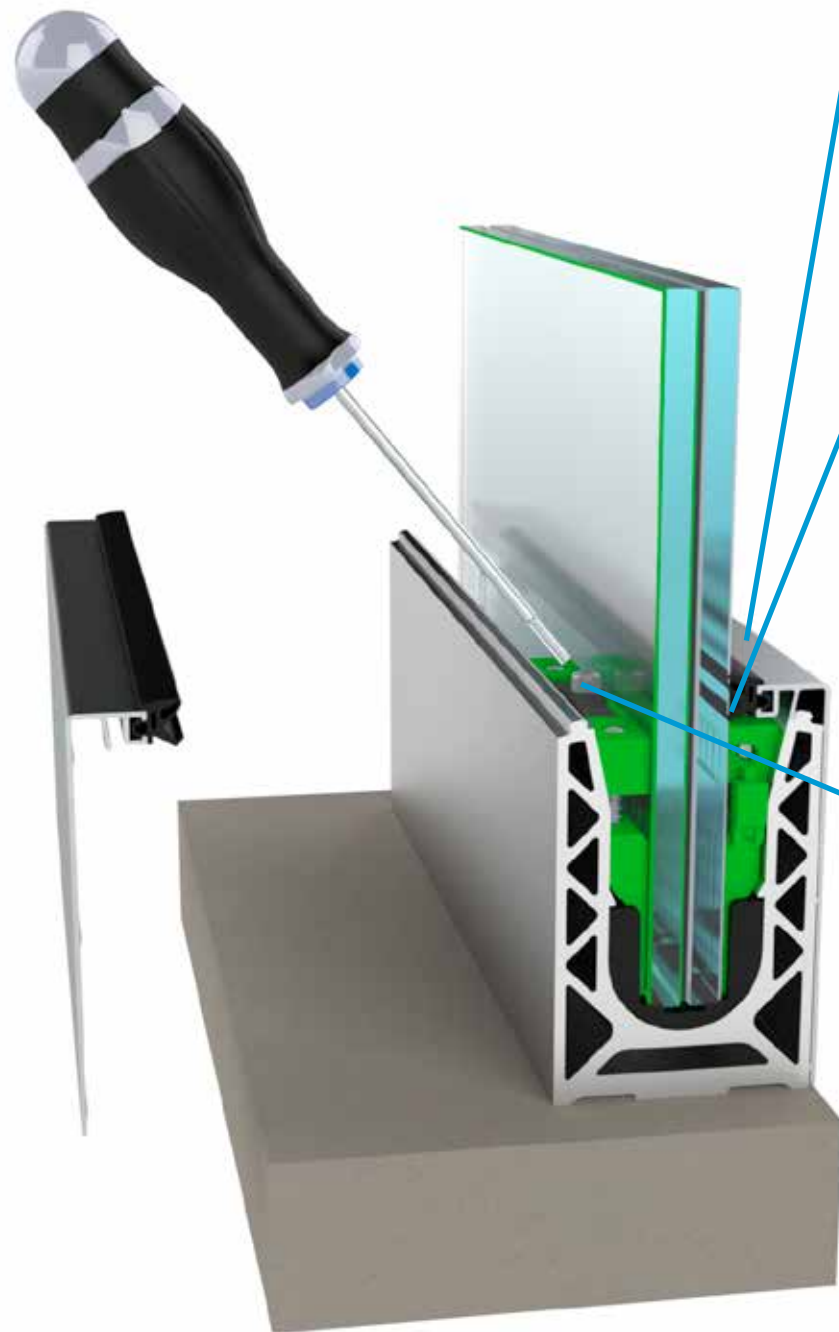
All our innovations are validated by tests or by Technical Assessment and thus satisfies the strictest legislations, to guarantee our products performance.



ONE SIDE, ONE STEP !

Install, it fits ! SADEV revolutionized the installation system thanks to the one side wedge tightening. It offers you an easier and speedier installation.

INSTALL IT FITS

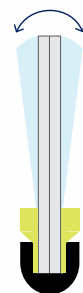


1

PUT THE
CLADDING
WITH SEALING

2

**AUTO-ADJUST
OF THE GLASS**



Auto adjustment of the glass
between concrete and support
One less operation

3

**「SIDE」
ONE SIDE
ONE STEP !**

Simple adjustment
thanks to the patented clamps,
no other actions except
tightening.

SABCO®



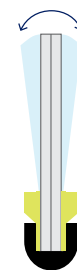
DOWNLOAD OUR VIDEO
<http://bit.ly/SADEV-YOUTUBE>



SABCO®

WHEN ANY SECOND IS IMPORTANT

As a manufacturer, we know that, in a project any second is important.
That's the reason why we are developing faster and easier systems, that could help you
to deliver your project on time.



**AUTO-ADJUST
OF THE GLASS**

THE FAST ONE

Our wedges with "Auto adjustment system" of the glass between
concrete and support were developed for a faster installation.



**「SIDE」
ONE SIDE
ONE STEP !**

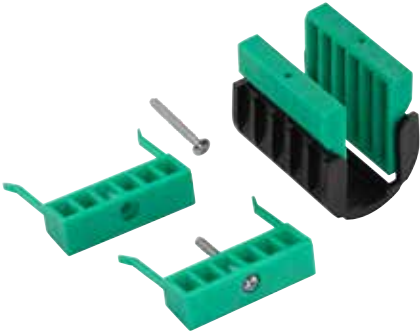
THE EASY-TO-INSTALL

No scaffolding utility for building structure, you can adjust the glass
and tighten the wedge on one side.

WEDGES



DOUBLE SIDE TIGHTENING



TESTED AND VALIDATED

Our SABCO Wedges are tested and validated for their durability and performance, by a testing agency in every conditions (included for corrosivity atmosphere).

ONE SIDE TIGHTENING



COMPATIBLE WITH

SABCO®
ORIGINAL

SABCO®
EVO

SABCO®
X

DEVELOPPED FOR DIFFERENTS TYPES OF GLASS



6.6 / 12mm
 11,5->12,76
 0070KIT10
 CALE12



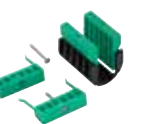
15 mm
 14,5->15,5
 0070KIT10
 CALE15



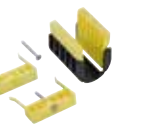
8.8
 16,26->17,52
 0070KIT10
 CALE0808



19 mm
 18,5->19,5
 0070KIT10
 CALE19



10.10
 20,26->21,52
 0070KIT10
 CALE1010



12.12
 24,76->25,52
 0070KIT10
 CALE1212



12.12 X
 24,26->25,52
 0070KIT10
 CALE1212X

GLASS
details
REF

COMPATIBLE WITH

SABCO®
ORIGINAL

SABCO®
EVO

DEVELOPPED FOR DIFFERENT TYPES OF GLASS



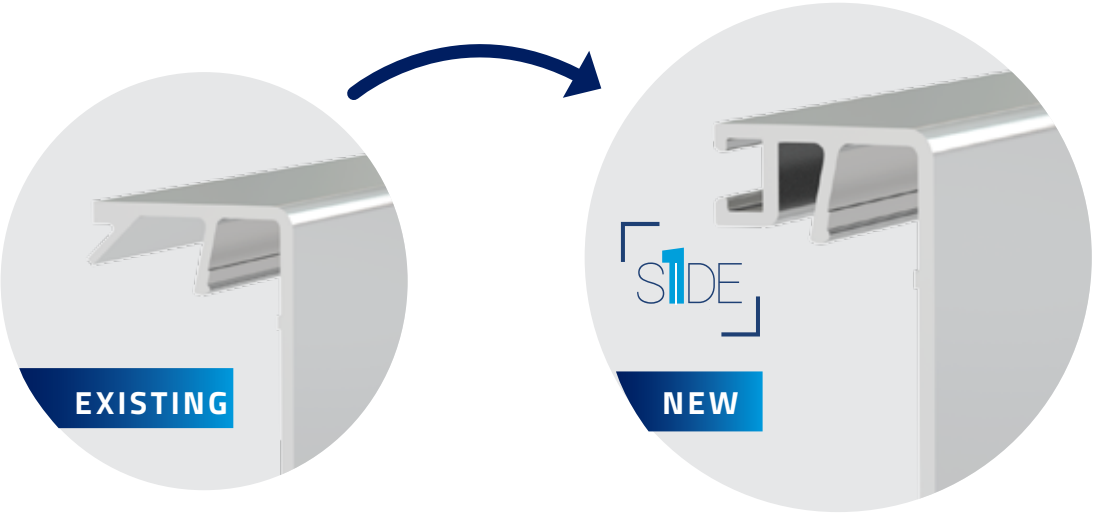
8.8
 16,26->17,52
 0070KIT10CALE
 1S0808



10.10
 20,26->21,52
 0070KIT10CALE
 1S1010

GLASS
details
REF

CLADDING



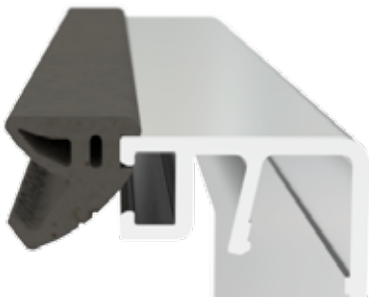
NEW CLADDING INNOVATION DOUBLE + ONE SIDE SEAL AVAILABLE

All our new claddings are now available with the two different seals, adapted at our two tightening wedges (One side, Double sides).
Theses claddings are compatible with our complete SABCO range : EVO, ORIGINAL et X.

EXISTING



NEW - ONE SIDE SEAL COMPATIBLE



DISCOVER MORE THAN 120 CLADDING CONFIGURATIONS

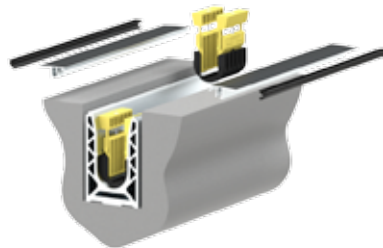
YOUR ONLY LIMIT IS YOUR IMAGINATION

Our engineers are developping a wide cladding range to meet your differents projects configurations. All this cladding range is compatible with One side and Double side wedges.
Also compatible with our complete SABCO range : Original, Evo, X.
To find your right cladding you can mix SABCO wedges side titghtening with the type of configuration and projects (public, private, stadium).

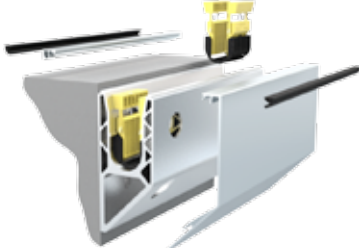
FLOOR MOUNTING



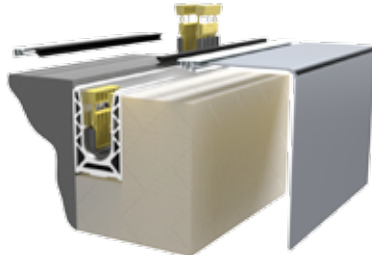
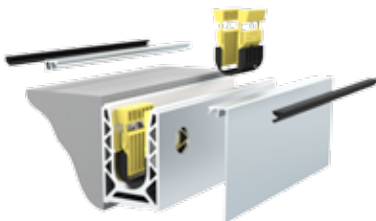
BUILT-IN-SLAB



OFFSET FIXING



LATERAL MOUNTING



OFFSET MOUNTING



CUSTOM YOUR FINISH



ANODISED ALUMINUM

Code : 01

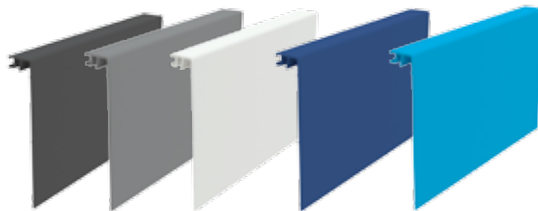
Anodizing is an surface electrolytic passivation process used to increase the thickness of the natural oxide layer. This process allows to the aluminium products a better resistance to corrosion and wear.



BRUSHED STEEL EFFECT ALUMINUM

Code : 02

Brushed or dull polished metal is metal with a unidirectional satin finish. It is produced by polishing the metal with a 120–180 grit belt or wheel then softening with an 80–120 grit greaseless compound or a medium non-woven abrasive belt or pad.



RAL

Code : 03

RAL Effect comprises 420 solid colors and, as a particular highlight, 70 metallic colors. It is the first collection from RAL to be based on waterborne paint systems. No use is made of heavy metals such as lead, cadmium and chromates.

NEW



WOOD

Code : 03

This is a spacial Sadev finish.



REGULATORY CONTEXT



THE FOLLOWING TABLE PRESENTS THE VALIDATIONS & DOCUMENTS AVAILABLE IN EACH COUNTRY.

STATIC TEST

- Inward Horizontal Load:
static load is applied on the top edge of the glass inward.
- Outwards Horizontal Load:
- Verification under service load (SLS*): test by serviceable load outwards. This load is applied on the top edge of the glazing at 1.1 m above the "finished floor". The deflection of the glass should be no greater than 35 mm at any point.
 - Verification under safe load (ULS**): The glass is subjected for 15 minutes to a safe load directed from the inside to outside, equal to 3 times the service load.

* SLS: Serviceability limit state
** ULS: Ultimate limit state

DYNAMIC TESTS

- Impact performance: by pendulum test by hard body (steel ball) of 3J energy.
- Ultimate impact: by pendulum test by soft body (sand bag) of 900J energy. By hard body of 10J.



AVIS Technique 2.1/15-1673-V2	BS 6180 APPROVED	NEN 2608 APPROVED	abZ Bauart geprüft	NBN B03-004 Pr NBN	CSA A500-16 *In progress	ASTM E1300-12a *In progress	SIA 261
AVIS Technique 2.1/18-1791-V1	BS 2011 APPROVED	NEN 2014 APPROVED	abP Bauart geprüft	Tested at WTCB.be CSTC.be			
		NEN 6702 APPROVED					



ENGINEERING



OUR ENGINEERING DEDICATED TO YOU

Its research department is continuously in search of innovation to answer the specific needs of each project and installation.

FEATURES



INCLINE

The SABCO® system fits balustrades up to a 40° incline from horizontal. Different types of mounting are possible. The clamping remains identical to horizontal mounting.



OVERSIZE APPLICATIONS

The SABCO® system is suitable for balustrades up to 2.5 m high.



TAILOR MADE SOLUTION

The SABCO® system fits angle balustrades according to the specifications defined by the type of installation and your attempt.



CURVED

The SABCO® system fits curved balustrades according to the specifications defined by SADEV®.

The bending is possible starting from a 1 m minimum radius. Tests were carried out to validate its performance in the most unfavourable case (1 m radius, concave and convex direction test, glass height 1.192 m and a 1 000 mm development).



HEAVY DUTY APPLICATION

The SABCO® system fits angle balustrades according to the specifications defined by the type of installation and your attempt.



ACCESSORIES

SABCO® accessories were available with all our SABCO® balustrades for a design finish.

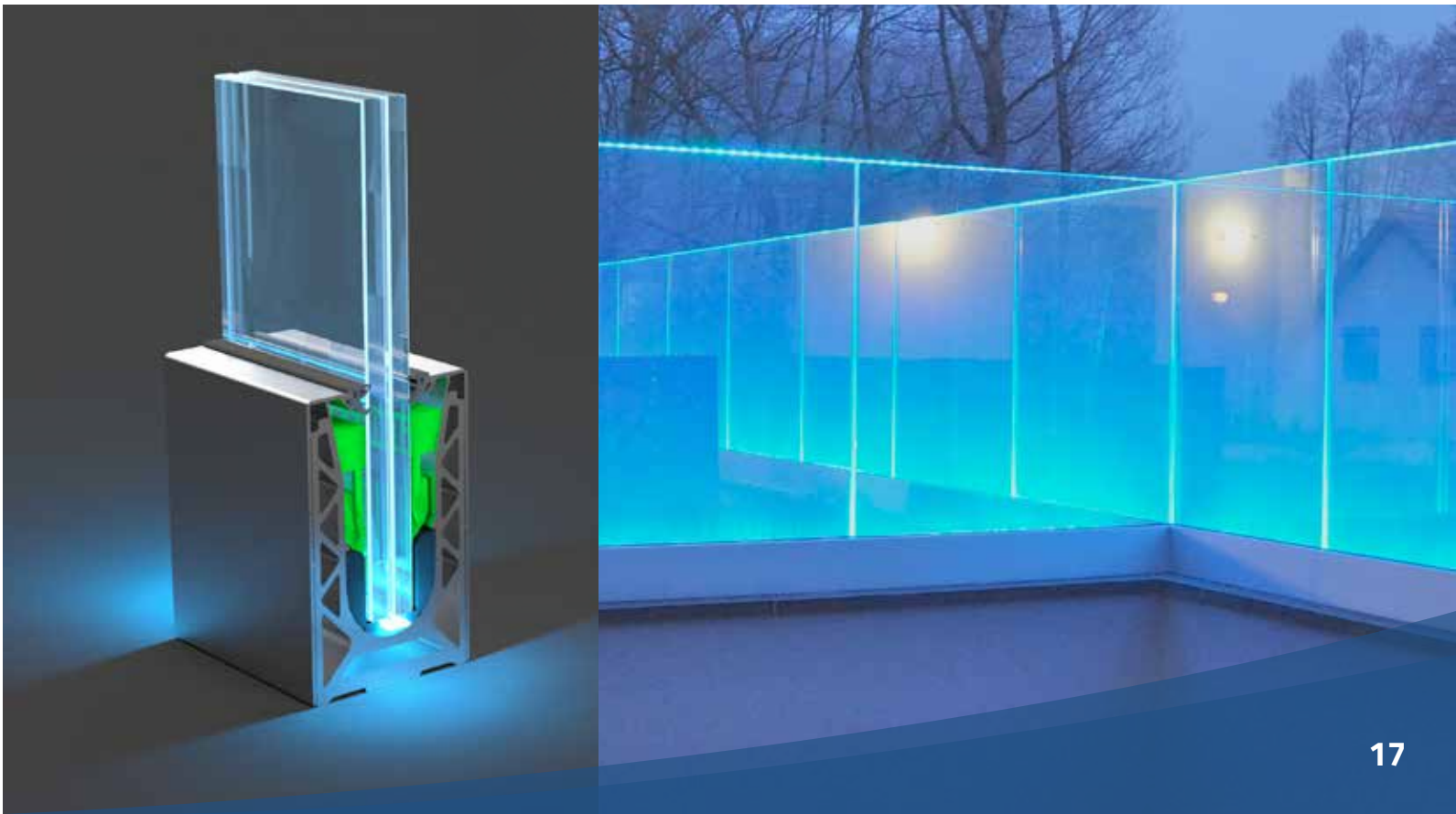
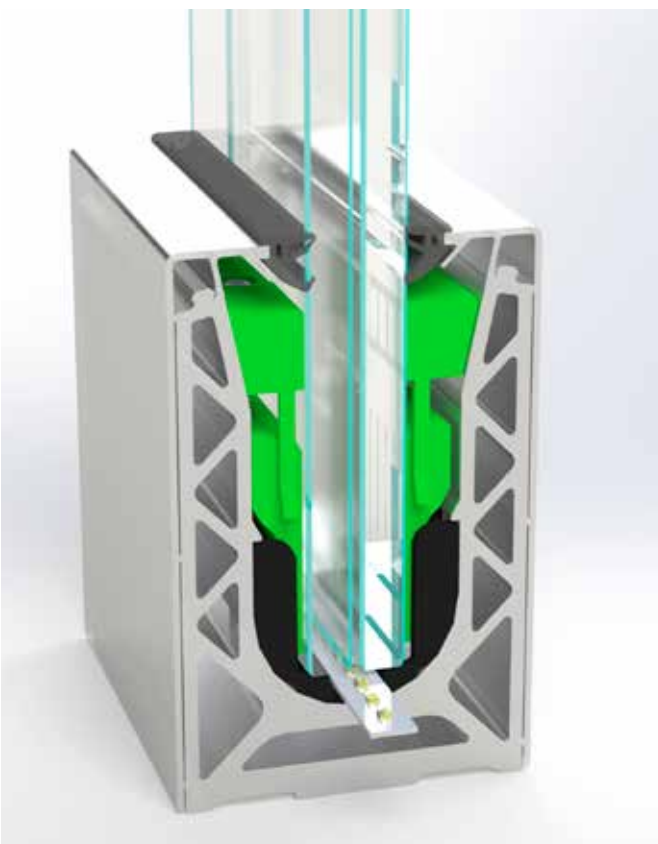
LIGHT



The SABCO® profile is suitable for LED lighting integration.

We propose the full kit accessories to highlight your balustrade.

DISCOVER THE FULL KIT P.116



“ SABCO® THE INVISIBLE PROTECTION ”

THE INVISIBLE PROTECTION

What is “the invisible” ? What does this mysterious, charming and powerful world means ?

According to us, the invisible is something you can’t see, but you can surely perceive. Our vision of balustrade systems is to propose you the best quality and design protection without denying the vision of a sunset.

Discover below our new SABCO products to reply to your different projects.

SABCO® ORIGINAL

P.22

THE INNOVATION ORIGIN

The Original products are the SABCO heart. The SABCO adventure become with a smart systems developed by our engineer with an idea of performance without elegant compromise.

SABCO® EVO

P.54

THE EVOLUTION DESIGN

The new SABCO Evo range has been developed for people who dream about their own “invisible protection”, a balustrade they could customize with their atmosphere, a light solution with an aesthetic design.

SABCO® X

P.80

THE BEST KEEPER ON THE GROUND

The new SABCO X range is the best keeper on the ground for your protection. Do not miss any key action of your match with this “invisible” but strongest protection, developed also for heavy duty and tall application.

ADAPTABILITY



PRIVATE	PUBLIC	STADIUM HEAVY DUTY
	SABCO [®] ORIGINAL	
SABCO [®] EVO		
		SABCO [®] x
FROM 0.6 TO 3 KN	FROM 3 TO 5.1 KN	FROM 5.1 TO 10 KN
		

SABCO[®]

WHICH SYSTEM FOR YOUR PROJECT ?

For the installation of your glass balustrade, SADEV[®] is able to offer you a large choice of systems. The surface where the balustrade will be installed will also affect the choice of solution, as well as the type of application (private, public, stadium, etc.) and, finally, the type of installation (floor mounting, lateral, built-in-slab, etc.).

Each specific requirement for the project has a product validated by testing or an Avis Technique.

The SADEV[®] railing systems have been developed to meet even the most stringent legislation. They have all been tested and several are covered by Avis Technique. The tables below will help you identify rapidly the system that best fits your project.



SABCO[®] ORIGINAL

FROM 3 TO 5.1 KN

THE INNOVATION ORIGIN

The Original products are the SABCO heart. The SABCO adventure become with a smart systems developed by our engineer with an idea of performance without elegant compromise.



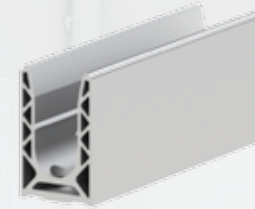
**SABCO ORIGINAL
FLOOR MOUNTING**

P.24



**SABCO ORIGINAL
LATERAL MOUNTING**

P.32



**SABCO ORIGINAL
BUILT-IN-SLAB**

P.36



**SABCO ORIGINAL
OFFSET FIXING**

P.42



**SABCO ORIGINAL
OFFSET DOUBLE FIXING**

P.48



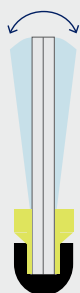
INSTALL, IT FITS

VERY FAST INSTALLATION

Simple adjustment thanks to the patented clamps, no other actions except tightening.

LESS OPERATION

Auto adjustment of the glass between concrete and support
One less operation



ONE SIDE ONE STEP !

VERY FAST INSTALLATION



Solution compatible with our new One Side wedges, this option could offer you a the possibility to fit the glass with a faster tightening
More system details p.4

SEALS

PROTECTION

For a better protection against dust and water.

INTEGRATED DRAINAGE

WATER EVACUATION

Improve durability.

LIGHT

HIGHLIGHT YOUR BALUSTRADE



To be seen in the night with a design atmosphere.
More system details p.15

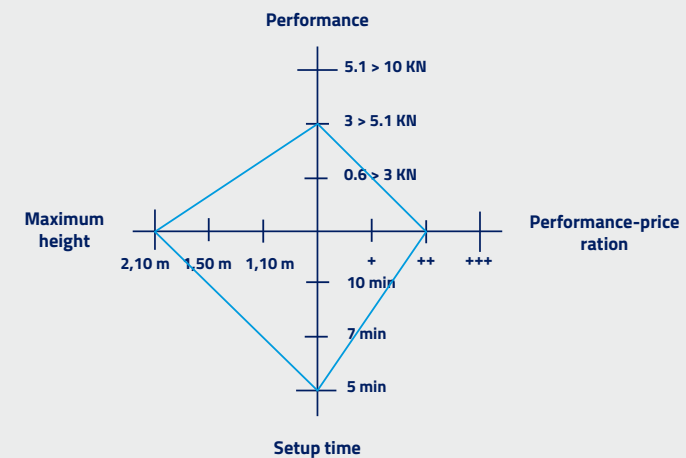
120 CLADDING CONFIGURATION

CHOOSE YOUR CLADDING



For a tailor-made project solution, finish custom possible.

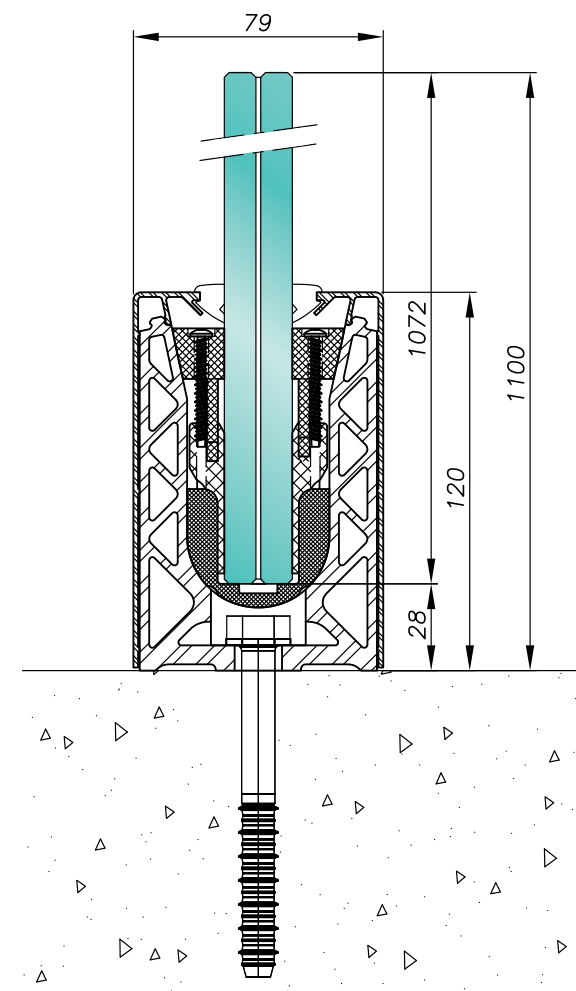
FROM 3 TO 5.1 KN



TECHNICAL INFORMATION

LENGTH : 2,5m -> 5m

GLASS : 12-> 25,25

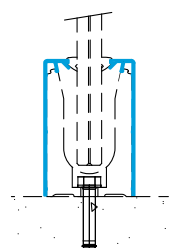


FLOOR MOUNTING

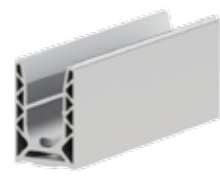
CREATE YOUR OWN KIT

CONFIGURATION - A

See more configuration in the next page



RAIL



RAIL ORIGINAL - FLOOR APPLICATION

Ref : 0070RAIL10
Size : 2,5m

ANODISED
ALUMINUM
Code : 01

CLADDINGS



SIDE CLADDING
Ref : 0070CAPO201
Size : 2,5m

ANODISED
ALUMINUM
Code : 01

SIDE CLADDING G12 & 19
Ref : 0070CAPO205
Size : 2,5m

BRUSH EFFECT
ALUMINUM
Code : 02

RAL
Code : 03

G12 & 19 : Specific to
12mm and 19mm glass

WEDGES

GLASS details Ref	6.6 / 12mm 11,5->12,76 0070KIT10 CALE12	15 mm 14,5->15,5 0070KIT10 CALE15	8.8 16,26->17,52 0070KIT10 CALE0808	19 mm 18,5->19,5 0070KIT10 CALE19	10.10 20,26->21,52 0070KIT10 CALE1010	12.12 24,76->25,52 0070KIT10 CALE1212	8.8 16,26->17,52 0070KIT10CALE 150808	10.10 20,26->21,52 0070KIT10CALE 151010
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The usage of wedges is directly connected to the performance of your balustrade.

Refer to the instructions to calculate the exact number of wedges.

SEALS



CLADDING SEAL

Ref : 0070JOINT9/16 - Glass : 9/16 and 15
Ref : 0070JOINT0808 - Glass : 08.08
Ref : 0070JOINT1010 - Glass : 10.10
Ref : 0070JOINT1212 - Glass : 12.12



ONE SIDE CLADDING SEAL

Ref : 0070JOINT0808C - Glass : 08.08
Ref : 0070JOINT1010C - Glass : 10.10

Help protecting
the profile from
dust and water.

++ Waterproof,
finish

SPACERS



SPACER THICKNESS 5 MM BETWEEN GLASS

Ref : 0070ESPAC0808 - Glass : 08.08
Ref : 0070ESPAC1010 - Glass : 10.10
Ref : 0070ESPAC12 - Glass : 12
Ref : 0070ESPAC1212 - Glass : 12.12
Ref : 0070ESPAC15 - Glass : 15
Ref : 0070ESPAC19 - Glass : 19



Help maintaining a regular space
interval between the glass panels.
++ Waterproof, 5 mm width

SCREW / WALL PLUG



CONCRETE SCREW HUS3 H 10X70

ZINC STEEL
Box of 50 pcs

Ref : 09HUS3-H10X70

CONCRETE SCREW HUS HR 10X75

STAINLESS STEEL
Box of 25 pcs

Ref : 09HUS-HR10X75

MECHANICAL WALL PLUG HSL M8/20

STAINLESS STEEL
Box of 40 pcs

Ref : 09HSLM8/20

Anchor for floor
mounting; depends
on the class of
concrete.

ALIGNMENT PINS



ALIGNMENT PINS ORIGINAL
Ref : D1481A2-8-50

The pins allow assembling the rails together.
++ Save time, Alignment

SCREWDRIVER + TORX BIT



PACK - SCREWDRIVER + TORX BIT

Ref : 007-TRVS-2NM
Torx bit size : 2mn

It allows tightening the glass in the wedges.

++ Ease of operation, practical, good tightening
performance, tamperproof



Order minimum 1
for tightening conformity

LED



NEUTRAL WHITE
Ref : 007-LED-BLC-NTR-5M
Size : 5m

LED STRIP COLOUR

WARM WHITE
Ref : 007-LED-BLC-CHD-5M
Size : 5m

COOL WHITE
Ref : 007-LED-BLC-FRD-5M
Size : 5m

RED
Ref : 007-LED-ROUGE-5M
Size : 5m

BLUE
Ref : 007-LED-BLEU-5M
Size : 5m

GREEN
Ref : 007-LED-VERT-5M
Size : 5m

YELLOW
Ref : 007-LED-JAUNE-5M
Size : 5m

TAILOR MADE PROJECTS

This kit is just an exemple, find all the other possible configurations in the next page.
If you need other information our technical sales team is at your disposal.

DIMENSIONS AND TECHNICAL DRAWINGS

This kit is just an exemple with 2,5 metters products.
Find all the products dimensions and technical drawing p.60

FLOOR MOUNTING

WHICH APPLICATION FOR YOUR PROJECT ?

CLADDING CONFIGURATION - A



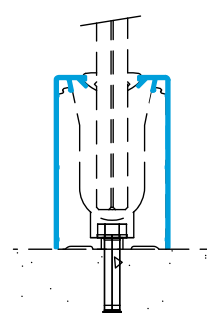
DOUBLE SIDE CLADDING

SIDE CLADDING
Ref : 0070CAPO201
Size : 2,5m

**SIDE CLADDING
G12 & 19**
Ref : 0070CAPO205
Size : 2,5m

ONE SIDE CLADDING

SIDE CLADDING MIX SEAL
Ref : 0070CAPO209
Size : 2,5m



DOUBLE SIDE CLADDING

SIDE CLADDING
Ref : 0070CAPO201
Size : 2,5m

**SIDE CLADDING
G12 & 19**
Ref : 0070CAPO205
Size : 2,5m

ONE SIDE CLADDING

**SIDE CLADDING
MIX SEAL**
Ref : 0070CAPO209
Size : 2,5m

CLADDING CONFIGURATION - B

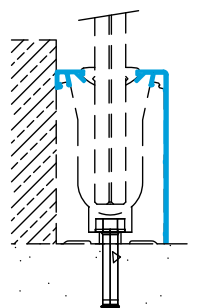
DOUBLE SIDE CLADDING

**HIGH CLADDING
G12 & 19**
Ref : 0070CAPO206
Size : 2,5m

**HIGH CLADDING
SLAB EDGE**
Ref : 0070CAPO207
Size : 2,5m

ONE SIDE CLADDING

**HIGH CLADDING
SLAB EDGE
MIX SEAL**
Ref : 0070CAPO210
Size : 2,5m



DOUBLE SIDE CLADDING

SIDE CLADDING
Ref : 0070CAPO201
Size : 2,5m

**SIDE CLADDING
G12 & 19**
Ref : 0070CAPO205
Size : 2,5m

ONE SIDE CLADDING

**SIDE CLADDING
MIX SEAL**
Ref : 0070CAPO209
Size : 2,5m

CUSTOM YOUR FINISH

**ANODISED
ALUMINUM**
Code : 01



**BRUSHED EFFECT
ALUMINUM**
Code : 02



RAL
Code : 03



DIMENSIONS AND TECHNICAL DRAWINGS

These claddings configurations are just examples in 2,5 meters.
Find all the products dimensions and technical drawing

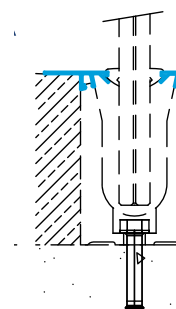


CLADDING CONFIGURATION - C

DOUBLE SIDE WEDGES

UPPER COVER CLADDING
Ref : 0070CAPO204
Size : 2,5m

ONE SIDE WEDGES



DOUBLE SIDE WEDGES

SIDE CLADDING
Ref : 0070CAPO201
Size : 2,5m

**SIDE CLADDING
G12 & 19**
Ref : 0070CAPO205
Size : 2,5m

ONE SIDE WEDGES

**SIDE CLADDING
MIX SEAL**
Ref : 0070CAPO209
Size : 2,5m

CLADDING CONFIGURATION - D

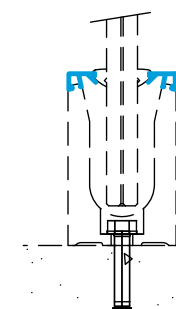
DOUBLE SIDE CLADDING

HIGH CLADDING
Ref : 0070CAPO202
Size : 2,5m

**HIGH CLADDING
G12 & 19**
Ref : 0070CAPO206
Size : 2,5m

ONE SIDE CLADDING

**HIGH CLADDING
MIX SEAL**
Ref : 0070CAPO217
Size : 2,5m



DOUBLE SIDE CLADDING

HIGH CLADDING
Ref : 0070CAPO202
Size : 2,5m

**HIGH CLADDING
G12 & 19**
Ref : 0070CAPO206
Size : 2,5m

ONE SIDE CLADDING

**HIGH CLADDING
MIX SEAL**
Ref : 0070CAPO217
Size : 2,5m

CLADDING CONFIGURATION - E

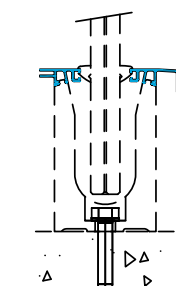
HORIZONTAL COVER

DOUBLE SIDE CLADDING

**CLADDING THICKNESS 3
MIX SEAL**
Ref : 0070CAPO211
Size : 2,5m

**SLAB CLADDING THICKNESS 3
MIX SEAL**
Ref : 0070CAPO212
Size : 2,5m

ONE SIDE CLADDING



VERTICAL COVER

DOUBLE SIDE CLADDING

CLADDING THICKNESS 3
Ref : 0070CAPO208
Size : 2,5m

**CLADDING THICKNESS 10
MIX SEAL**
Ref : 0070CAPO214
Size : 2,5m

**CLADDING THICKNESS 15
MIX SEAL**
Ref : 0070CAPO215
Size : 2,5m

**CLADDING THICKNESS 20
MIX SEAL**
Ref : 0070CAPO216
Size : 2,5m

ONE SIDE CLADDING

**CLADDING THICKNESS 3
MIX SEAL**
Ref : 0070CAPO213
Size : 2,5m

**CLADDING THICKNESS 10
MIX SEAL**
Ref : 0070CAPO214
Size : 2,5m

**CLADDING THICKNESS 15
MIX SEAL**
Ref : 0070CAPO215
Size : 2,5m

**CLADDING THICKNESS 20
MIX SEAL**
Ref : 0070CAPO216
Size : 2,5m



120 DIFFERENTS CLADDING CONFIGURATIONS

To find your right cladding you can mix SABCO wedges side (One side, Double side) tightening with the type of configuration and projects (public, private, stadium).



ONE SIDE CLADDING

All our new claddings are now available with the two different seal, adapted at our two tightening wedges (one side, two sides).

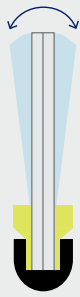
INSTALL, IT FITS

VERY FAST INSTALLATION

Simple adjustment thanks to the patented clamps, no other actions except tightening.

LESS OPERATION

Auto adjustment of the glass between concrete and support
One less operation



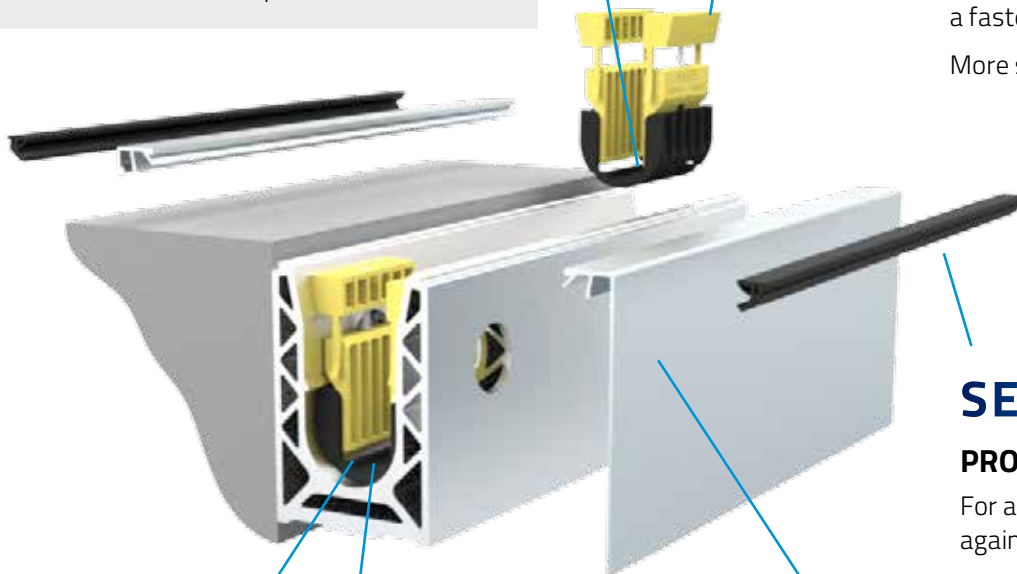
ONE SIDE ONE STEP !

VERY FAST INSTALLATION



Solution compatible with our new One Side wedges, this option could offer you a the possibility to fit the glass with a faster tightening

More system details p.4



SEALS

PROTECTION

For a better protection against dust and water.

INTEGRATED DRAINAGE

WATER EVACUATION

Improve durability.

LIGHT

HIGHLIGHT YOUR BALUSTRADE



To be seen in the night with a design atmosphere.

More system details p.15

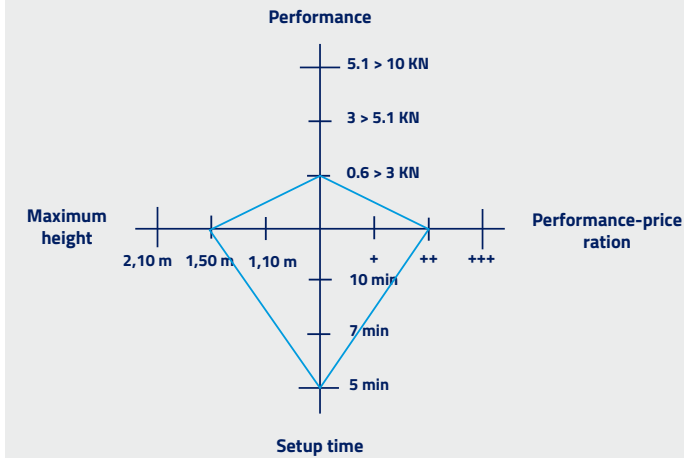
120 CLADDING CONFIGURATION

CHOOSE YOUR CLADDING



For a tailor-made project solution, finish custom possible.

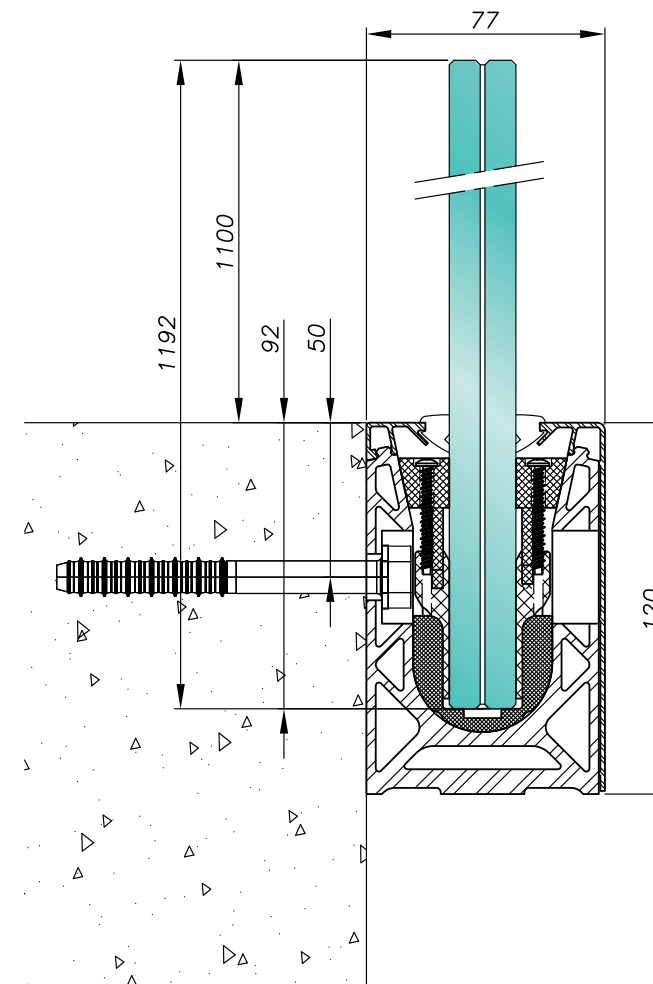
FROM 3 TO 5.1 KN



TECHNICAL INFORMATION

LENGTH : 2,5m -> 5m

GLASS : 12-> 25,25

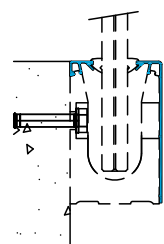
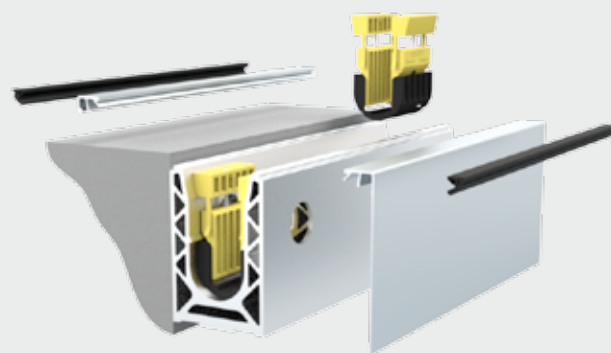


LATERAL MOUNTING

CREATE YOUR OWN KIT

CONFIGURATION - A

See more configuration in the next page



RAIL



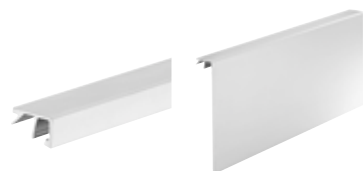
RAIL ORIGINAL - LATERAL MOUNTING

Ref : 0070RAIL11

Size : 2,5m

ANODISED
ALUMINUM
Code : 01

CLADDINGS



**HIGH CLADDING
G12 & 19**
Ref : 0070CAPO206
Size : 2,5m

ANODISED
ALUMINUM
Code : 01

**HIGH CLADDING
SLAB EDGE**
Ref : 0070CAPO207
Size : 2,5m

BRUSH EFFECT
ALUMINUM
Code : 02

SIDE CLADDING
Ref : 0070CAPO201
Size : 2,5m

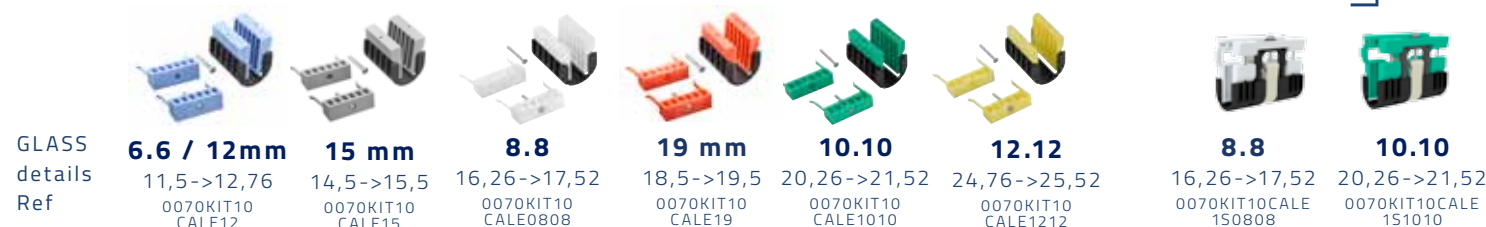
RAL
Code : 03

**SIDE CLADDING
G12 & 19**
Ref : 0070CAPO205
Size : 2,5m

Other cladding for
this kit in the next
page, configura-
tion A

G12 & 19 : Specific to
12mm and 19mm glass

WEDGES



The usage of wedges is directly connected to the performance of your balustrade.

Refer to the instructions to calculate the exact number of wedges.

SEALS



CLADDING SEAL

Ref : 0070JOINT9/16 - Glass : 9/16 and 15
Ref : 0070JOINT0808 - Glass : 08.08
Ref : 0070JOINT1010 - Glass : 10.10
Ref : 0070JOINT1212 - Glass : 12.12



ONE SIDE CLADDING SEAL

Ref : 0070JOINT0808C - Glass : 08.08
Ref : 0070JOINT1010C - Glass : 10.10

Help protecting
the profile from
dust and water.
++ Waterproof,
finish

SPACERS



SPACER THICKNESS 5 MM BETWEEN GLASS

Ref : 0070ESPAC0808 - Glass : 08.08
Ref : 0070ESPAC1010 - Glass : 10.10
Ref : 0070ESPAC12 - Glass : 12
Ref : 0070ESPAC1212 - Glass : 12.12
Ref : 0070ESPAC15 - Glass : 15
Ref : 0070ESPAC19 - Glass : 19



Help maintaining a regular space
interval between the glass panels.
++ Waterproof, 5 mm width

SCREW / WALL PLUG



CONCRETE SCREW HUS3 H 10X70

ZINC STEEL
Box of 50 pcs

Ref : 09HUS3-H10X70

CONCRETE SCREW HUS HR 10X75

STAINLESS STEEL
Box of 25 pcs

Ref : 09HUS-HR10X75

MECHANICAL WALL PLUG HSL M8/20

STAINLESS STEEL
Box of 40 pcs

Ref : 09HSLM8/20

Anchor for floor
mounting; depends
on the class of
concrete.

ALIGNMENT PINS



ALIGNMENT PINS ORIGINAL
Ref : D1481A2-8-50

The pins allow assembling the rails together.
++ Save time, Alignment

SCREWDRIVER + TORX BIT



PACK - SCREWDRIVER + TORX BIT

Ref : 007-TRVS-2NM
Torx bit size : 2mn

It allows tightening the glass in the wedges.

++ Ease of operation, practical, good tightening
performance, tamperproof



Order minimum 1
for tightening conformity

LED

LED STRIP COLOUR



NEUTRAL WHITE
Ref : 007-LED-BLC-NTR-5M
Size : 5m



WARM WHITE
Ref : 007-LED-BLC-CHD-5M
Size : 5m



RED
Ref : 007-LED-ROUGE-5M
Size : 5m



GREEN
Ref : 007-LED-VERT-5M
Size : 5m



COOL WHITE
Ref : 007-LED-BLC-FRD-5M
Size : 5m



BLUE
Ref : 007-LED-BLEU-5M
Size : 5m



YELLOW
Ref : 007-LED-JAUNE-5M
Size : 5m



TAILOR MADE PROJECTS

This kit is just an exemple, find all the other possible configurations in the next page.
If you need other information our technical sales team is at your disposal.



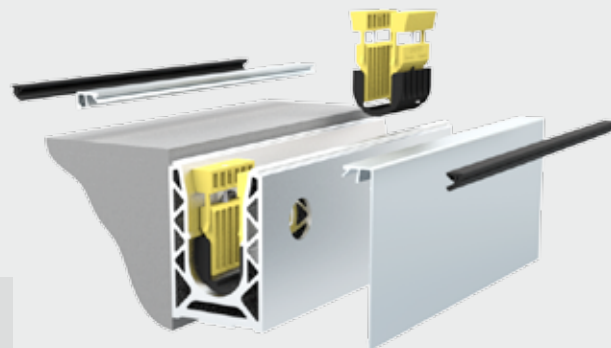
DIMENSIONS AND TECHNICAL DRAWINGS

This kit is just an exemple with 2,5 metters products.
Find all the products dimensions and technical drawing

LATERAL MOUNTING

WHICH APPLICATION FOR YOUR PROJECT ?

CLADDING CONFIGURATION - A



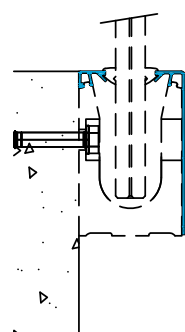
DOUBLE SIDE CLADDING

ONE SIDE CLADDING

**HIGH CLADDING
G12 & 19**
Ref : 0070CAPO206
Size : 2,5m

**HIGH CLADDING
SLAB EDGE
MIX SEAL**
Ref : 0070CAPO210
Size : 2,5m

**HIGH CLADDING
SLAB EDGE**
Ref : 0070CAPO207
Size : 2,5m



DOUBLE SIDE CLADDING

ONE SIDE CLADDING

SIDE CLADDING
Ref : 0070CAPO201
Size : 2,5m

**SIDE CLADDING
MIX SEAL**
Ref : 0070CAPO209
Size : 2,5m

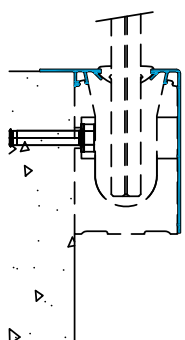
**SIDE CLADDING
G12 & 19**
Ref : 0070CAPO205
Size : 2,5m

CLADDING CONFIGURATION - B

DOUBLE SIDE WEDGES

ONE SIDE WEDGES

UPPER COVER CLADDING
Ref : 0070CAPO204
Size : 2,5m



DOUBLE SIDE WEDGES

ONE SIDE WEDGES

SIDE CLADDING
Ref : 0070CAPO201
Size : 2,5m

**SIDE CLADDING
MIX SEAL**
Ref : 0070CAPO209
Size : 2,5m

**SIDE CLADDING
G12 & 19**
Ref : 0070CAPO205
Size : 2,5m

CUSTOM YOUR FINISH

**ANODISED
ALUMINUM**
Code : 01



**BRUSHED EFFECT
ALUMINUM**
Code : 02



RAL
Code : 03



DIMENSIONS AND TECHNICAL DRAWINGS

Theses claddings configurations are just exemples in 2,5 metters.
Find all the products dimensions and technical drawing .



CLADDING CONFIGURATION - C

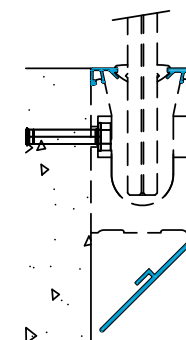
DOUBLE SIDE WEDGES

ONE SIDE WEDGES

**HIGH CLADDING
G12 & 19**
Ref : 0070CAPO206
Size : 2,5m

**HIGH CLADDING
SLAB EDGE
MIX SEAL**
Ref : 0070CAPO210
Size : 2,5m

**HIGH CLADDING
SLAB EDGE**
Ref : 0070CAPO207
Size : 2,5m



DOUBLE SIDE WEDGES

ONE SIDE WEDGES

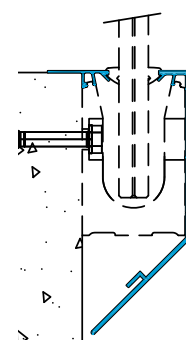
OFFSET SIDE CLADDING
Ref : 0070CAPO203
Size : 2,5m

CLADDING CONFIGURATION - D

DOUBLE SIDE WEDGES

ONE SIDE WEDGES

UPPER COVER CLADDING
Ref : 0070CAPO204
Size : 2,5m



DOUBLE SIDE WEDGES

ONE SIDE WEDGES

OFFSET SIDE CLADDING
Ref : 0070CAPO203
Size : 2,5m

CLADDING CONFIGURATION - E

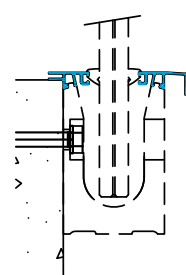
HORIZONTAL COVER

DOUBLE SIDE CLADDING

ONE SIDE CLADDING

**CLADDING THICKNESS 3
MIX SEAL**
Ref : 0070CAPO211
Size : 2,5m

**SLAB CLADDING THICKNESS 3
MIX SEAL**
Ref : 0070CAPO212
Size : 2,5m



VERTICAL COVER

DOUBLE SIDE CLADDING

ONE SIDE CLADDING

CLADDING THICKNESS 3
Ref : 0070CAPO208
Size : 2,5m

**CLADDING THICKNESS 3
MIX SEAL**
Ref : 0070CAPO213
Size : 2,5m

**CLADDING THICKNESS 10
MIX SEAL**
Ref : 0070CAPO214
Size : 2,5m

**CLADDING THICKNESS 15
MIX SEAL**
Ref : 0070CAPO215
Size : 2,5m

**CLADDING THICKNESS 20
MIX SEAL**
Ref : 0070CAPO216
Size : 2,5m



120 DIFFERENTS CLADDING CONFIGURATIONS

To find your right cladding you can mix SABCO wedges side (One side, Double side) titghtening with the type of configuration and projects (public, private, stadium).



ONE SIDE CLADDING

All our new claddings are now available with the two differents seal, adaptaded at our two tightening wedges (one side, two sides).

INSTALL, IT FITS

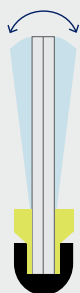
VERY FAST INSTALLATION

Simple adjustment thanks to the patented clamps, no other actions except tightening.



LESS OPERATION

Auto adjustment of the glass between concrete and support
One less operation



ONE SIDE ONE STEP !

VERY FAST INSTALLATION



Solution compatible with our new One Side wedges, this option could offer you a the possibility to fit the glass with a faster tightening

More system details p.4

SEALS

PROTECTION

For a better protection against dust and water.

INTEGRATED DRAINAGE

WATER EVACUATION

Improve durability.

LIGHT

HIGHLIGHT YOUR BALUSTRADE



To be seen in the night with a design atmosphere.
More system details p.15

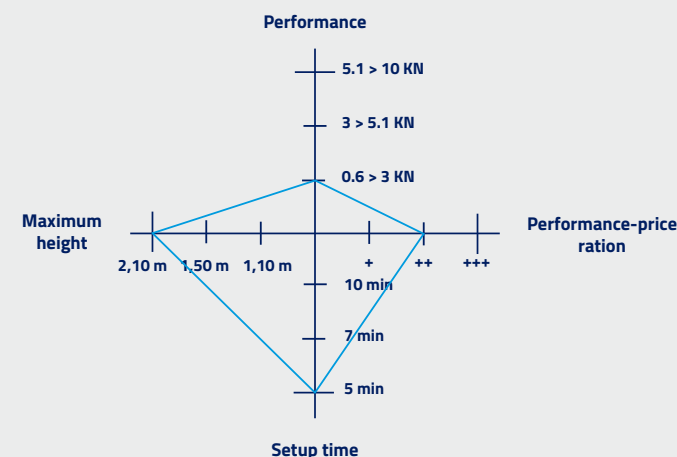
120 CLADDING CONFIGURATION

CHOOSE YOUR CLADDING



For a tailor-made project solution, finish custom possible.

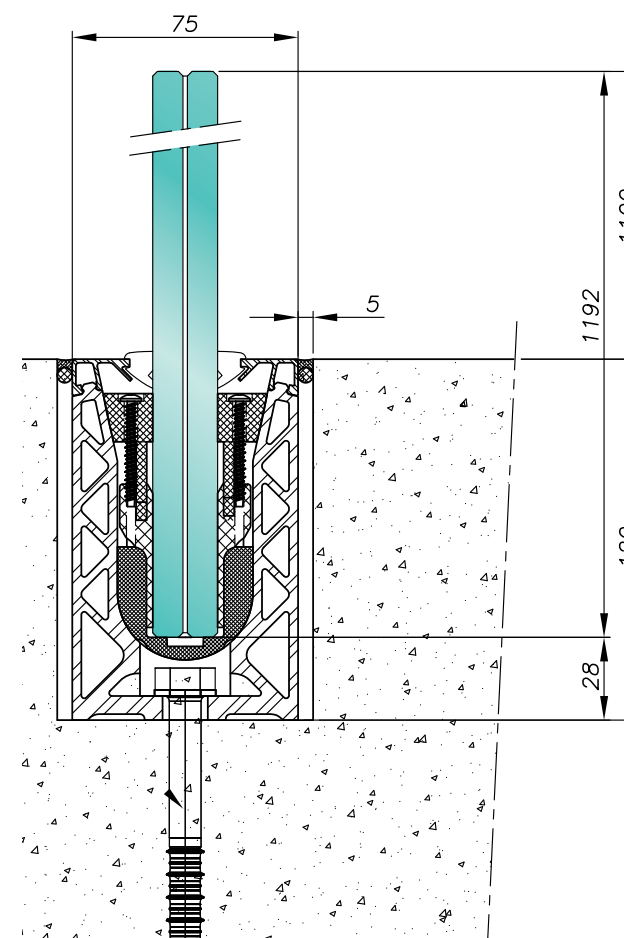
FROM 3 TO 5.1 KN



TECHNICAL INFORMATION

LENGTH : 2,5m -> 5m

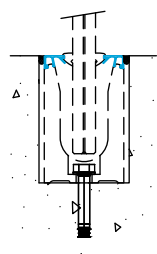
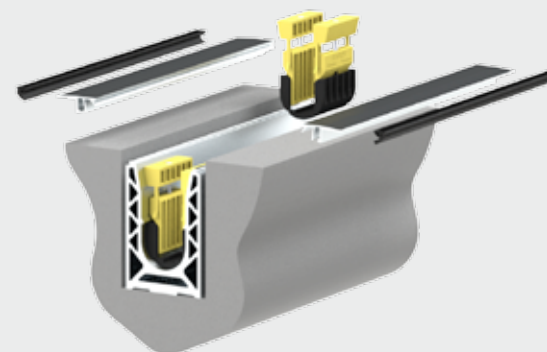
GLASS : 12-> 25,25



CREATE YOUR OWN KIT

CONFIGURATION - A

See more configuration in the next page



RAIL



RAIL ORIGINAL - FLOOR APPLICATION

Ref : 0070RAIL10
Size : 2,5m

ANODISED
ALUMINUM
Code : 01

CLADDINGS



**HIGH CLADDING
G12 & 19**
Ref : 0070CAPO206
Size : 2,5m

ANODISED
ALUMINUM
Code : 01

HIGH CLADDING
Ref : 0070CAPO202
Size : 2,5m

BRUSH EFFECT
ALUMINUM
Code : 02

**HIGH CLADDING
MIX SEAL**
Ref : 0070CAPO217
Size : 2,5m

RAL
Code : 03

G12 & 19 : Specific to
12mm and 19mm glass

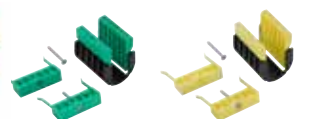
WEDGES



6.6 / 12mm
11,5->12,76
0070KIT10
CALE12



15 mm
14,5->15,5
0070KIT10
CALE15



8.8
16,26->17,52
0070KIT10
CALE0808



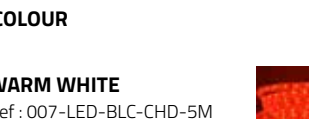
19 mm
18,5->19,5
0070KIT10
CALE19



10.10
20,26->21,52
0070KIT10
CALE1010



12.12
24,76->25,52
0070KIT10
CALE1212



8.8
16,26->17,52
0070KIT10CALE
150808



10.10
20,26->21,52
0070KIT10CALE
151010

The usage of wedges is directly connected to the performance of your balustrade.

Refer to the instructions to calculate the exact number of wedges.

SEALS



CLADDING SEAL

Ref : 0070JOINT9/16 - Glass : 9/16 and 15
Ref : 0070JOINT0808 - Glass : 08.08
Ref : 0070JOINT1010 - Glass : 10.10
Ref : 0070JOINT1212 - Glass : 12.12



ONE SIDE CLADDING SEAL

Ref : 0070JOINT0808C - Glass : 08.08
Ref : 0070JOINT1010C - Glass : 10.10

Help protecting
the profile from
dust and water.

++ Waterproof,
finish



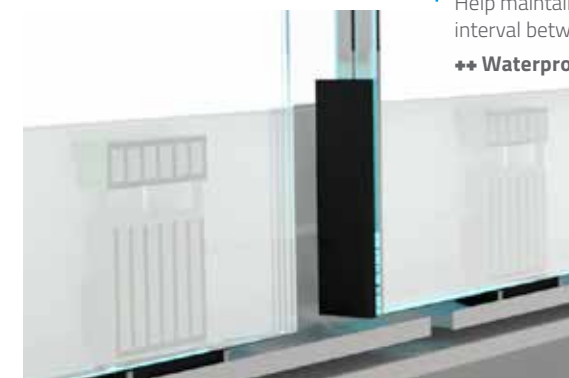
+Possible to order
in Grey

SPACERS



SPACER THICKNESS 5 MM BETWEEN GLASS

Ref : 0070ESPAC0808 - Glass : 08.08
Ref : 0070ESPAC1010 - Glass : 10.10
Ref : 0070ESPAC12 - Glass : 12
Ref : 0070ESPAC1212 - Glass : 12.12
Ref : 0070ESPAC15 - Glass : 15
Ref : 0070ESPAC19 - Glass : 19



Help maintaining a regular space
interval between the glass panels.
++ Waterproof, 5 mm width

SCREW / WALL PLUG



CONCRETE SCREW HUS3 H 10X70

ZINC STEEL
Box of 50 pcs

Ref : 09HUS3-H10X70

CONCRETE SCREW HUS HR 10X75

STAINLESS STEEL
Box of 25 pcs

Ref : 09HUS-HR10X75

MECHANICAL WALL PLUG HSL M8/20

STAINLESS STEEL
Box of 40 pcs

Ref : 09HSLM8/20

Anchor for floor
mounting; depends
on the class of
concrete.

ALIGNMENT PINS



ALIGNMENT PINS ORIGINAL
Ref : D1481A2-8-50

The pins allow assembling the rails together.
++ Save time, Alignment

SCREWDRIVER + TORX BIT



PACK - SCREWDRIVER + TORX BIT

Ref : 007-TRVS-2NM
Torx bit size : 2mn

It allows tightening the glass in the wedges.
++ Ease of operation, practical, good tightening
performance, tamperproof



Order minimum 1
for tightening conformity

LED

LED STRIP COLOUR



NEUTRAL WHITE
Ref : 007-LED-BLC-NTR-5M
Size : 5m



WARM WHITE

Ref : 007-LED-BLC-CHD-5M
Size : 5m



RED

Ref : 007-LED-ROUGE-5M
Size : 5m



GREEN

Ref : 007-LED-VERT-5M
Size : 5m



BLUE

Ref : 007-LED-BLEU-5M
Size : 5m



YELLOW

Ref : 007-LED-JAUNE-5M
Size : 5m



TAILOR MADE PROJECTS

This kit is just an exemple, find all the other possible configurations in the next page.
If you need other information our technical sales team is at your disposal.



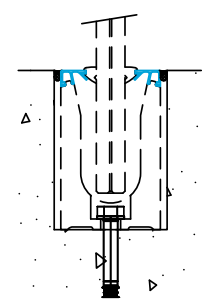
DIMENSIONS AND TECHNICAL DRAWINGS

This kit is just an exemple with 2,5 metters products.
Find all the products dimensions and technical drawing

WHICH APPLICATION FOR YOUR PROJECT ?

CLADDING CONFIGURATION - A

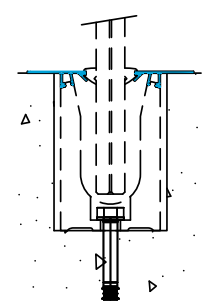
DOUBLE SIDE CLADDING	ONE SIDE CLADDING
HIGH CLADDING Ref : 0070CAPO202 Side : 2,5m	HIGH CLADDING MIX SEAL Ref : 0070CAPO217 Size : 2,5m
HIGH CLADDING G12 & 19 Ref : 0070CAPO206 Size : 2,5m	



DOUBLE SIDE CLADDING	ONE SIDE CLADDING
HIGH CLADDING Ref : 0070CAPO202 Side : 2,5m	HIGH CLADDING MIX SEAL Ref : 0070CAPO217 Size : 2,5m
HIGH CLADDING G12 & 19 Ref : 0070CAPO206 Size : 2,5m	

CLADDING CONFIGURATION - B

DOUBLE SIDE CLADDING	ONE SIDE CLADDING
UPPER COVER CLADDING Ref : 0070CAPO204 Size : 2,5m	



DOUBLE SIDE CLADDING	ONE SIDE CLADDING
UPPER COVER CLADDING Ref : 0070CAPO204 Size : 2,5m	

CUSTOM YOUR FINISH

ANODISED ALUMINUM
Code : 01



BRUSHED EFFECT ALUMINUM
Code : 02



RAL
Code : 03



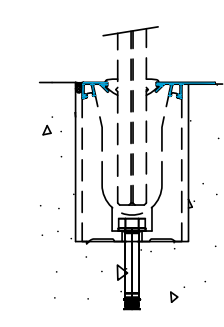
DIMENSIONS AND TECHNICAL DRAWINGS

Theses claddings configurations are just exemples in 2,5 metters.
Find all the products dimensions and technical drawing



CLADDING CONFIGURATION - C

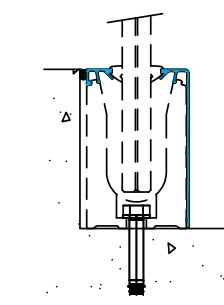
DOUBLE SIDE WEDGES	ONE SIDE WEDGES
HIGH CLADDING Ref : 0070CAPO202 Side : 2,5m	HIGH CLADDING MIX SEAL Ref : 0070CAPO217 Size : 2,5m
HIGH CLADDING G12 & 19 Ref : 0070CAPO206 Size : 2,5m	



DOUBLE SIDE WEDGES	ONE SIDE WEDGES
UPPER COVER CLADDING Ref : 0070CAPO204 Size : 2,5m	

CLADDING CONFIGURATION - D

DOUBLE SIDE WEDGES	ONE SIDE WEDGES
HIGH CLADDING Ref : 0070CAPO202 Side : 2,5m	HIGH CLADDING MIX SEAL Ref : 0070CAPO217 Size : 2,5m
HIGH CLADDING G12 & 19 Ref : 0070CAPO206 Size : 2,5m	

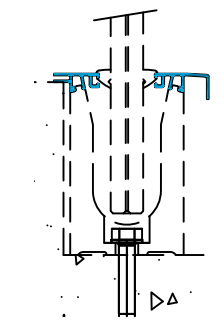


DOUBLE SIDE WEDGES	ONE SIDE WEDGES
SIDE CLADDING Ref : 0070CAPO201 Side : 2,5m	SIDE CLADDING MIX SEAL Ref : 0070CAPO209 Size : 2,5m
SIDE CLADDING G12 & 19 Ref : 0070CAPO205 Size : 2,5m	

CLADDING CONFIGURATION - E

HORIZONTAL COVER

DOUBLE SIDE CLADDING	ONE SIDE CLADDING
	CLADDING THICKNESS 3 MIX SEAL Ref : 0070CAPO211 Size : 2,5m
	SLAB CLADDING THICKNESS 3 MIX SEAL Ref : 0070CAPO212 Size : 2,5m



VERTICAL COVER

DOUBLE SIDE CLADDING	ONE SIDE CLADDING
CLADDING THICKNESS 3 Ref : 0070CAPO208 Side : 2,5m	CLADDING THICKNESS 3 MIX SEAL Ref : 0070CAPO213 Size : 2,5m
	CLADDING THICKNESS 10 MIX SEAL Ref : 0070CAPO214 Size : 2,5m
	CLADDING THICKNESS 15 MIX SEAL Ref : 0070CAPO215 Size : 2,5m
	CLADDING THICKNESS 20 MIX SEAL Ref : 0070CAPO216 Size : 2,5m



120 DIFFERENTS CLADDING CONFIGURATIONS

To find your right cladding you can mix SABCO wedges side (One side, Double side) titghtening with the type of configuration and projects (public, private, stadium).



ONE SIDE CLADDING

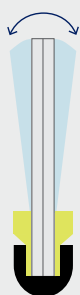
All our new claddings are now available with the two differents seal, adaptaded at our two tightening wedges (one side, two sides).

OFFSET FIXING

INSTALL, IT FITS

VERY FAST INSTALLATION

Simple adjustment thanks to the patented clamps, no other actions except tightening.



LESS OPERATION

Auto adjustment of the glass between concrete and support
One less operation

ONE SIDE ONE STEP !

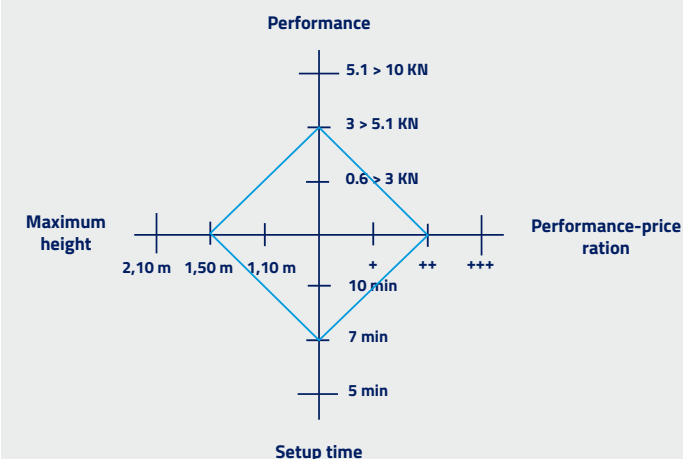
VERY FAST INSTALLATION



Solution compatible with our new One Side wedges, this option could offer you a the possibility to fit the glass with a faster tightening

More system details p.4

FROM 3 TO 5.1 KN



TECHNICAL INFORMATION

LENGTH : 2,5m -> 5m

GLASS : 12-> 25,25

SEALS

PROTECTION

For a better protection against dust and water.

INTEGRATED DRAINAGE

WATER EVACUATION

Improve durability.

LIGHT

HIGHLIGHT YOUR BALUSTRADE



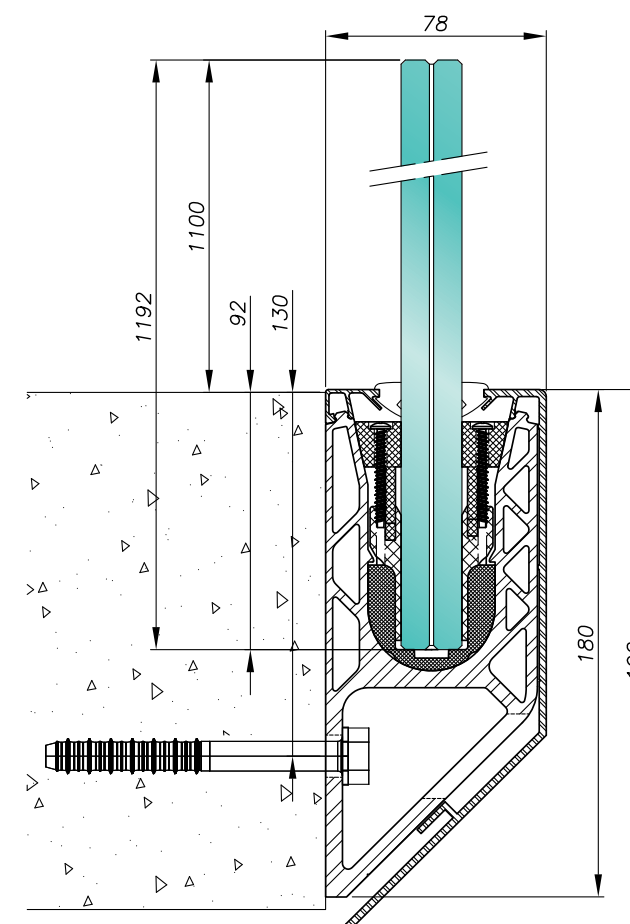
To be seen in the night with a design atmosphere.
More system details p.15

120 CLADDING CONFIGURATION

CHOOSE YOUR CLADDING



For a tailor-made project solution, finish custom possible.

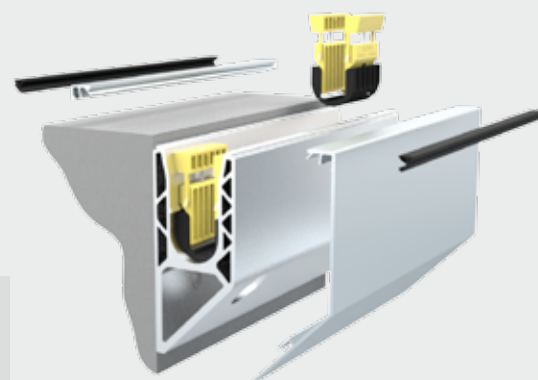


OFFSET FIXING

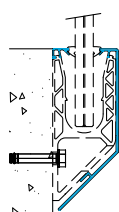
CREATE YOUR OWN KIT

CONFIGURATION - A

See more configuration in the next page



RAIL



RAIL ORIGINAL - OOFSET FIXING

Ref : 0070RAIL13

Size : 2,5m

ANODISED ALUMINUM
Code : 01

CLADDINGS



HIGH CLADDING G12 & 19
Ref : 0070CAPO206
Size : 2,5m

ANODISED ALUMINUM
Code : 01

HIGH CLADDING SLAB EDGE
Ref : 0070CAPO207
Size : 2,5m

BRUSH EFFECT ALUMINUM
Code : 02

SIDE CLADDING
Ref : 0070CAPO210
Size : 2,5m

RAL
Code : 03

OFFSET SIDE CLADDING
Ref : 0070CAPO203
Size : 2,5m

HIGHT CLADDING SLAB EDGE MIX SEAL
Ref : 0070CAPO210
Size : 2,5m

G12 & 19 : Specific to 12mm and 19mm glass

WEDGES

GLASS details
Ref



6.6 / 12mm
11,5->12,76
0070KIT10
CALE12



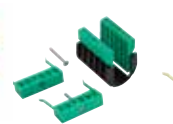
15 mm
14,5->15,5
0070KIT10
CALE15



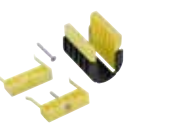
8.8
16,26->17,52
0070KIT10
CALE0808



19 mm
18,5->19,5
0070KIT10
CALE19



10.10
20,26->21,52
0070KIT10
CALE1010



12.12
24,76->25,52
0070KIT10
CALE1212



8.8
16,26->17,52
0070KIT10CALE
150808



10.10
20,26->21,52
0070KIT10CALE
151010

The usage of wedges is directly connected to the performance of your balustrade.

Refer to the instructions to calculate the exact number of wedges.

SEALS



CLADDING SEAL

Ref : 0070JOINT9/16 - Glass : 9/16 and 15
Ref : 0070JOINT0808 - Glass : 08.08
Ref : 0070JOINT1010 - Glass : 10.10
Ref : 0070JOINT1212 - Glass : 12.12



ONE SIDE CLADDING SEAL

Ref : 0070JOINT0808C - Glass : 08.08
Ref : 0070JOINT1010C - Glass : 10.10

Help protecting the profile from dust and water.

++ Waterproof, finish



+Possible to order in Grey

SPACERS



SPACER THICKNESS 5 MM BETWEEN GLASS

Ref : 0070ESPAC0808 - Glass : 08.08
Ref : 0070ESPAC1010 - Glass : 10.10
Ref : 0070ESPAC12 - Glass : 12
Ref : 0070ESPAC1212 - Glass : 12.12
Ref : 0070ESPAC15 - Glass : 15
Ref : 0070ESPAC19 - Glass : 19



Help maintaining a regular space interval between the glass panels.
++ Waterproof, 5 mm width

SCREW / WALL PLUG



CONCRETE SCREW HUS3 H 10X70

ZINC STEEL
Box of 50 pcs

Ref : 09HUS3-H10X70

CONCRETE SCREW HUS HR 10X75

STAINLESS STEEL
Box of 25 pcs

Ref : 09HUS-HR10X75

MECHANICAL WALL PLUG HSL M8/20

STAINLESS STEEL
Box of 40 pcs

Ref : 09HSLM8/20

Anchor for floor mounting; depends on the class of concrete.

ALIGNMENT PINS



ALIGNMENT PINS ORIGINAL

Ref : D1481A2-8-50

The pins allow assembling the rails together.

++ Save time, Alignment

SCREWDRIVER + TORX BIT



PACK - SCREWDRIVER + TORX BIT

Ref : 007-TRVS-2NM
Torx bit size : 2mn

It allows tightening the glass in the wedges.

++ Ease of operation, practical, good tightening performance, tamperproof



Order minimum 1 for tightening conformity

LED

LED STRIP COLOUR



NEUTRAL WHITE
Ref : 007-LED-BLC-NTR-5M
Size : 5m



WARM WHITE
Ref : 007-LED-BLC-CHD-5M
Size : 5m



RED
Ref : 007-LED-ROUGE-5M
Size : 5m



GREEN
Ref : 007-LED-VERT-5M
Size : 5m



COOL WHITE
Ref : 007-LED-BLC-FRD-5M
Size : 5m



BLUE
Ref : 007-LED-BLEU-5M
Size : 5m



YELLOW
Ref : 007-LED-JAUNE-5M
Size : 5m



TAILOR MADE PROJECTS

This kit is just an exemple, find all the other possible configurations in the next page.
If you need other information our technical sales team is at your disposal.



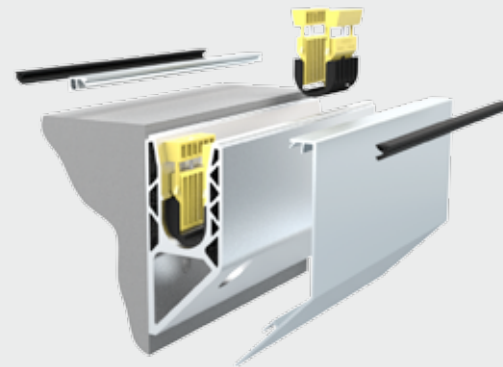
DIMENSIONS AND TECHNICAL DRAWINGS

This kit is just an exemple with 2,5 metters products.
Find all the products dimensions and technical drawing

OFFSET FIXING

WHICH APPLICATION FOR YOUR PROJECT ?

CLADDING CONFIGURATION - A



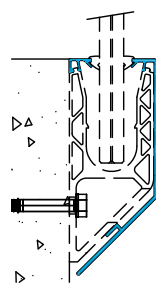
DOUBLE SIDE CLADDING

**HIGH CLADDING
G12 & 19**
Ref : 0070CAPO206
Size : 2,5m

**HIGH CLADDING
SLAB EDGE**
Ref : 0070CAPO207
Size : 2,5m

ONE SIDE CLADDING

**HIGH CLADDING
SLAB EDGE
MIX SEAL**
Ref : 0070CAPO210
Size : 2,5m



DOUBLE SIDE CLADDING

OFFSET SIDE CLADDING
Ref : 0070CAPO203
Size : 2,5m

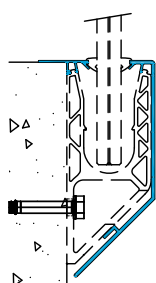
ONE SIDE CLADDING

CLADDING CONFIGURATION - B

DOUBLE SIDE CLADDING

UPPER COVER CLADDING
Ref : 0070CAPO204
Size : 2,5m

ONE SIDE CLADDING



DOUBLE SIDE CLADDING

OFFSET SIDE CLADDING
Ref : 0070CAPO203
Size : 2,5m

ONE SIDE CLADDING

CUSTOM YOUR FINISH

**ANODISED
ALUMINUM**
Code : 01



**BRUSH EFFECT
ALUMINUM**
Code : 02



RAL
Code : 03



DIMENSIONS AND TECHNICAL DRAWINGS

Theses claddings configurations are just exemples in 2,5 metters.
Find all the products dimensions and technical drawing



CLADDING CONFIGURATION - C

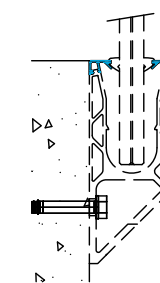
DOUBLE SIDE WEDGES

**HIGH CLADDING
G12 & 19**
Ref : 0070CAPO206
Size : 2,5m

**HIGH CLADDING
SLAB EDGE**
Ref : 0070CAPO207
Size : 2,5m

ONE SIDE WEDGES

**HIGH CLADDING
SLAB EDGE
MIX SEAL**
Ref : 0070CAPO210
Size : 2,5m



DOUBLE SIDE WEDGES

SIDE CLADDING
Ref : 0070CAPO201
Side : 2,5m

**SIDE CLADDING
G12 & 19**
Ref : 0070CAPO205
Size : 2,5m

ONE SIDE WEDGES

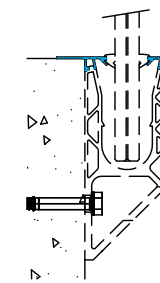
**SIDE CLADDING
MIX SEAL**
Ref : 0070CAPO209
Size : 2,5m

CLADDING CONFIGURATION - D

DOUBLE SIDE WEDGES

UPPER COVER CLADDING
Ref : 0070CAPO204
Size : 2,5m

ONE SIDE WEDGES



DOUBLE SIDE WEDGES

SIDE CLADDING
Ref : 0070CAPO201
Side : 2,5m

**SIDE CLADDING
G12 & 19**
Ref : 0070CAPO205
Size : 2,5m

ONE SIDE WEDGES

**SIDE CLADDING
MIX SEAL**
Ref : 0070CAPO209
Size : 2,5m

CLADDING CONFIGURATION - E

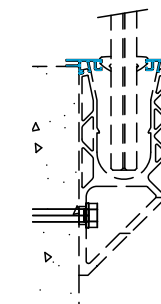
HORIZONTAL COVER

DOUBLE SIDE CLADDING

ONE SIDE CLADDING

**CLADDING THICKNESS 3
MIX SEAL**
Ref : 0070CAPO211
Size : 2,5m

**SLAB CLADDING THIKNESS 3
MIX SEAL**
Ref : 0070CAPO212
Size : 2,5m



VERTICAL COVER

DOUBLE SIDE CLADDING

CLADDING THICKNESS 3
Ref : 0070CAPO208
Side : 2,5m

ONE SIDE CLADDING

**CLADDING THICKNESS 3
MIX SEAL**
Ref : 0070CAPO213
Size : 2,5m

**CLADDING THICKNESS 10
MIX SEAL**
Ref : 0070CAPO214
Size : 2,5m

**CLADDING THICKNESS 15
MIX SEAL**
Ref : 0070CAPO215
Size : 2,5m

**CLADDING THICKNESS 20
MIX SEAL**
Ref : 0070CAPO216
Size : 2,5m



120 DIFFERENTS CLADDING CONFIGURATIONS

To find your right cladding you can mix SABCO wedges side (One side, Double side) titghtening with the type of configuration and projects (public, private, stadium).



ONE SIDE CLADDING

All our new claddings are now available with the two differents seal, adaptaded at our two tightening wedges (one side, two sides).

INSTALL, IT FITS

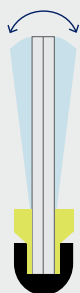
VERY FAST INSTALLATION

Simple adjustment thanks to the patented clamps, no other actions except tightening.



LESS OPERATION

Auto adjustment of the glass between concrete and support
One less operation



ONE SIDE ONE STEP !

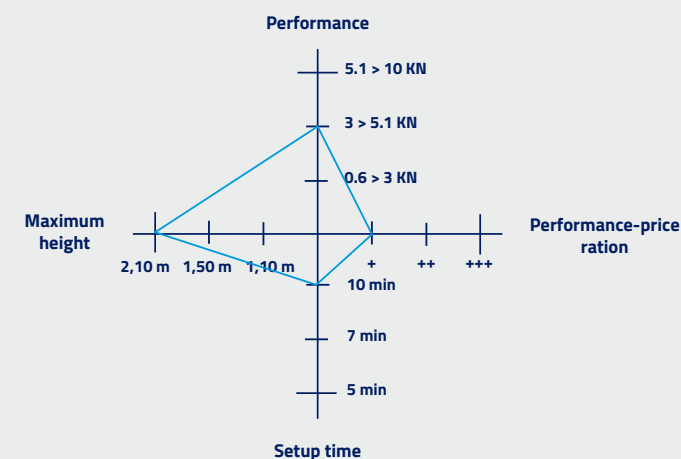
VERY FAST INSTALLATION



Solution compatible with our new One Side wedges, this option could offer you a the possibility to fit the glass with a faster tightening

More system details p.4

FROM 3 TO 5.1 KN



TECHNICAL INFORMATION

LENGTH : 2,5m -> 5m

GLASS : 12-> 25,25

SEALS

PROTECTION

For a better protection against dust and water.

INTEGRATED DRAINAGE

WATER EVACUATION

Improve durability.

LIGHT

HIGHLIGHT YOUR BALUSTRADE



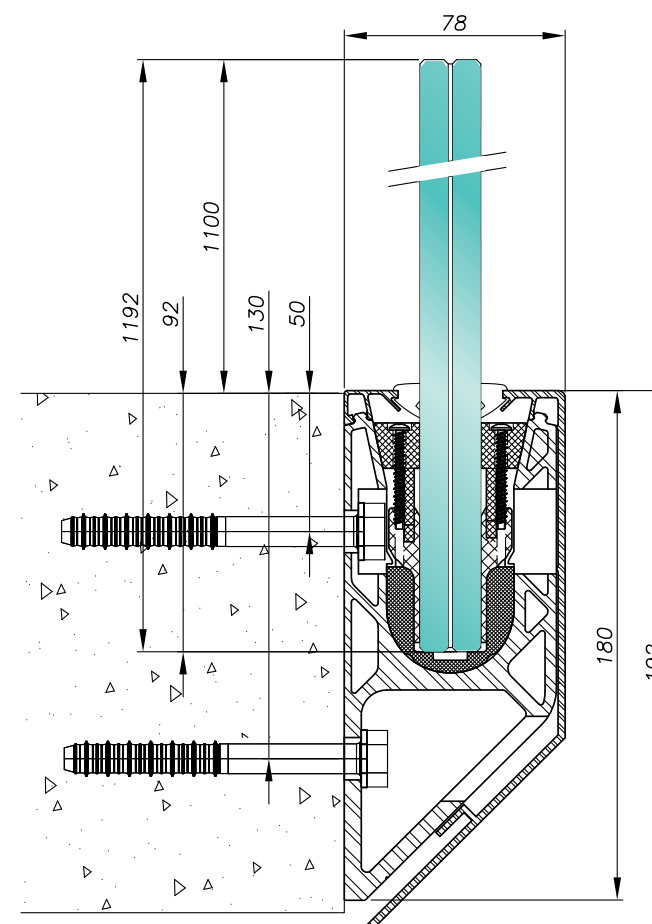
To be seen in the night with a design atmosphere.
More system details p.15

120 CLADDING CONFIGURATION

CHOOSE YOUR CLADDING



For a tailor-made project solution, finish custom possible.

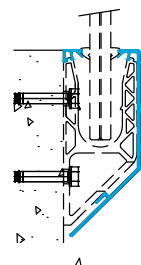
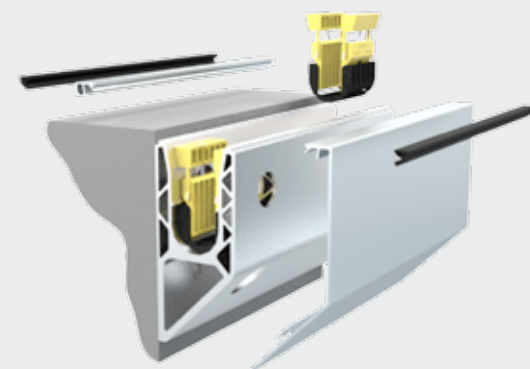


OFFSET DOUBLE FIXING

CREATE
YOUR OWN KIT

CONFIGURATION - A

See more configuration in the next page



RAIL



RAIL ORIGINAL - OFFSET DOUBLE FIXING

Ref : 0070RAIL13D

Size : 2,5m

ANODISED
ALUMINUM
Code : 01

CLADDINGS



**HIGH CLADDING
G12 & 19**
Ref : 0070CAPO206
Size : 2,5m

ANODISED
ALUMINUM
Code : 01

**HIGH CLADDING
SLAB EDGE**
Ref : 0070CAPO207
Size : 2,5m

BRUSH EFFECT
ALUMINUM
Code : 02

SIDE CLADDING
Ref : 0070CAPO210
Size : 2,5m

RAL
Code : 03

OFFSET SIDE CLADDING
Ref : 0070CAPO203
Size : 2,5m

**HIGHT CLADDING
SLAB EDGE
MIX SEAL**
Ref : 0070CAPO210
Size : 2,5m

G12 & 19 : Specific to
12mm and 19mm glass

WEDGES

GLASS
details
Ref



6.6 / 12mm
11,5->12,76
0070KIT10
CALE12



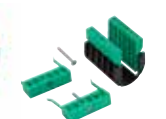
15 mm
14,5->15,5
0070KIT10
CALE15



8.8
16,26->17,52
0070KIT10
CALE0808



19 mm
18,5->19,5
0070KIT10
CALE19



10.10
20,26->21,52
0070KIT10
CALE1010



12.12
24,76->25,52
0070KIT10
CALE1212



8.8
16,26->17,52
0070KIT10CALE
150808



10.10
20,26->21,52
0070KIT10CALE
151010

The usage of wedges is directly connected to the performance of your balustrade.

Refer to the instructions to calculate the exact number of wedges.

SEALS



CLADDING SEAL

Ref : 0070JOINT9/16 - Glass : 9/16 and 15
Ref : 0070JOINT0808 - Glass : 08.08
Ref : 0070JOINT1010 - Glass : 10.10
Ref : 0070JOINT1212 - Glass : 12.12



ONE SIDE CLADDING SEAL

Ref : 0070JOINT0808C - Glass : 08.08
Ref : 0070JOINT1010C - Glass : 10.10

Help protecting
the profile from
dust and water.

++ Waterproof,
finish



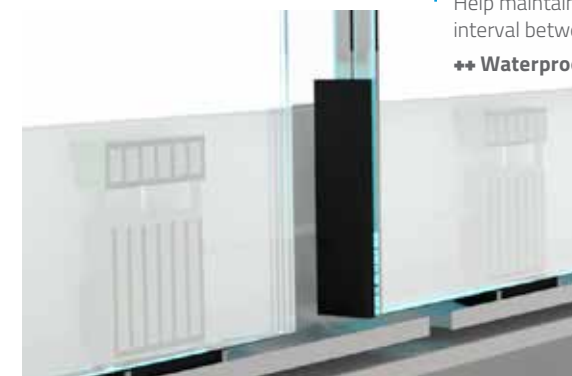
+Possible to order
in Grey

SPACERS



SPACER THICKNESS 5 MM BETWEEN GLASS

Ref : 0070ESPAC0808 - Glass : 08.08
Ref : 0070ESPAC1010 - Glass : 10.10
Ref : 0070ESPAC12 - Glass : 12
Ref : 0070ESPAC12.12 - Glass : 12.12
Ref : 0070ESPAC15 - Glass : 15
Ref : 0070ESPAC19 - Glass : 19



Help maintaining a regular space
interval between the glass panels.
++ Waterproof, 5 mm width

SCREW / WALL PLUG



CONCRETE SCREW HUS3 H 10X70

ZINC STEEL
Box of 50 pcs

Ref : 09HUS3-H10X70

CONCRETE SCREW HUS HR 10X75

STAINLESS STEEL
Box of 25 pcs

Ref : 09HUS-HR10X75

MECHANICAL WALL PLUG HSL M8/20

STAINLESS STEEL
Box of 40 pcs

Ref : 09HSLM8/20

Anchor for floor
mounting; depends
on the class of
concrete.

ALIGNMENT PINS



ALIGNMENT PINS ORIGINAL
Ref : D1481A2-8-50

The pins allow assembling the rails together.
++ Save time, Alignment

SCREWDRIVER + TORX BIT



PACK - SCREWDRIVER + TORX BIT

Ref : 007-TRVS-2NM
Torx bit size : 2mn

It allows tightening the glass in the wedges.

++ Ease of operation, practical, good tightening
performance, tamperproof



Order minimum 1
for tightening conformity

LED

LED STRIP COLOUR



NEUTRAL WHITE
Ref : 007-LED-BLC-NTR-5M
Size : 5m



WARM WHITE
Ref : 007-LED-BLC-CHD-5M
Size : 5m



RED
Ref : 007-LED-ROUGE-5M
Size : 5m



GREEN
Ref : 007-LED-VERT-5M
Size : 5m



BLUE
Ref : 007-LED-BLEU-5M
Size : 5m



YELLOW
Ref : 007-LED-JAUNE-5M
Size : 5m

TAILOR MADE PROJECTS

This kit is just an exemple, find all the other possible configurations in the next page.
If you need other information our technical sales team is at your disposal.

DIMENSIONS AND TECHNICAL DRAWINGS

This kit is just an exemple with 2,5 metters products.
Find all the products dimensions and technical drawing p.60

OFFSET DOUBLE FIXING

WHICH APPLICATION FOR YOUR PROJECT ?

CLADDING CONFIGURATION - A

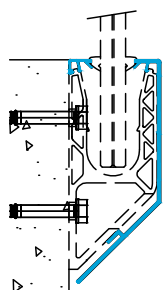
DOUBLE SIDE CLADDING

**HIGH CLADDING
G12 & 19**
Ref : 0070CAPO206
Size : 2,5m

**HIGH CLADDING
SLAB EDGE**
Ref : 0070CAPO207
Size : 2,5m

ONE SIDE CLADDING

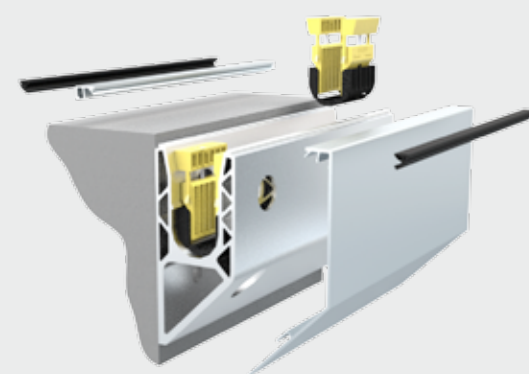
**HIGH CLADDING
SLAB EDGE
MIX SEAL**
Ref : 0070CAPO210
Size : 2,5m



DOUBLE SIDE CLADDING

OFFSET SIDE CLADDING
Ref : 0070CAPO203
Size : 2,5m

ONE SIDE CLADDING

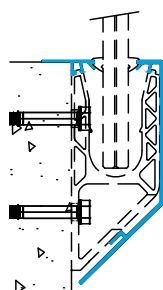


CLADDING CONFIGURATION - B

DOUBLE SIDE CLADDING

UPPER COVER CLADDING
Ref : 0070CAPO204
Size : 2,5m

ONE SIDE CLADDING



DOUBLE SIDE CLADDING

OFFSET SIDE CLADDING
Ref : 0070CAPO203
Size : 2,5m

ONE SIDE CLADDING

CUSTOM YOUR FINISH

**ANODISED
ALUMINUM**
Code : 01



**BRUSHED EFFECT
ALUMINUM**
Code : 02



RAL
Code : 03



DIMENSIONS AND TECHNICAL DRAWINGS

Theses claddings configurations are just exemples in 2,5 metters.
Find all the products dimensions and technical drawing



CLADDING CONFIGURATION - C

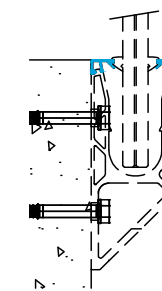
DOUBLE SIDE WEDGES

**HIGH CLADDING
G12 & 19**
Ref : 0070CAPO206
Size : 2,5m

**HIGH CLADDING
SLAB EDGE**
Ref : 0070CAPO207
Size : 2,5m

ONE SIDE WEDGES

**HIGH CLADDING
SLAB EDGE
MIX SEAL**
Ref : 0070CAPO210
Size : 2,5m



DOUBLE SIDE WEDGES

SIDE CLADDING
Ref : 0070CAPO201
Size : 2,5m

**SIDE CLADDING
G12 & 19**
Ref : 0070CAPO205
Size : 2,5m

ONE SIDE WEDGES

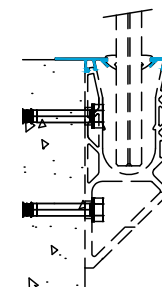
**SIDE CLADDING
MIX SEAL**
Ref : 0070CAPO209
Size : 2,5m

CLADDING CONFIGURATION - D

DOUBLE SIDE WEDGES

UPPER COVER CLADDING
Ref : 0070CAPO204
Size : 2,5m

ONE SIDE WEDGES



DOUBLE SIDE WEDGES

SIDE CLADDING
Ref : 0070CAPO201
Size : 2,5m

**SIDE CLADDING
G12 & 19**
Ref : 0070CAPO205
Size : 2,5m

ONE SIDE WEDGES

**SIDE CLADDING
MIX SEAL**
Ref : 0070CAPO209
Size : 2,5m

CLADDING CONFIGURATION - E

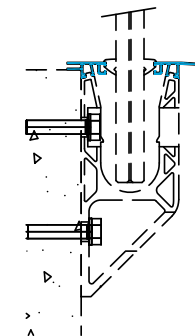
HORIZONTAL COVER

DOUBLE SIDE CLADDING

ONE SIDE CLADDING

**CLADDING THICKNESS 3
MIX SEAL**
Ref : 0070CAPO211
Size : 2,5m

**SLAB CLADDING THICKNESS 3
MIX SEAL**
Ref : 0070CAPO212
Size : 2,5m



VERTICAL COVER

DOUBLE SIDE CLADDING

CLADDING THICKNESS 3
Ref : 0070CAPO208
Size : 2,5m

ONE SIDE CLADDING

**CLADDING THICKNESS 3
MIX SEAL**
Ref : 0070CAPO213
Size : 2,5m

**CLADDING THICKNESS 10
MIX SEAL**
Ref : 0070CAPO214
Size : 2,5m

**CLADDING THICKNESS 15
MIX SEAL**
Ref : 0070CAPO215
Size : 2,5m

**CLADDING THICKNESS 20
MIX SEAL**
Ref : 0070CAPO216
Size : 2,5m



120 DIFFERENTS CLADDING CONFIGURATIONS

To find your right cladding you can mix SABCO wedges side (One side, Double side) titghtening with the type of configuration and projects (public, private, stadium).

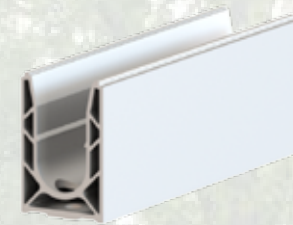


ONE SIDE CLADDING

All our new claddings are now available with the two differents seal, adaptaded at our two tightening wedges (one side, two sides).



NEW



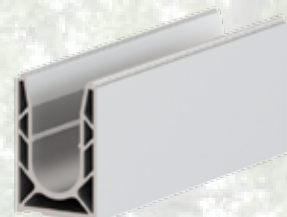
**SABCO EVO
FLOOR MOUNTING**

P.56



**SABCO EVO
LATERAL MOUNTING**

P.64



**SABCO EVO
BUILT-IN-SLAB**

P.68



**SABCO EVO
OFFSET FLOOR**

P.74

SABCO[®] EVO

FROM 0.6 TO 3 KN

THE EVOLUTION DESIGN

The new SABCO Evo range has been developed for people who dream about their own «invisible protection», a balustrade they could customize with their atmosphere, a light solution with an aesthetic design.



NEW

INSTALL, IT FITS

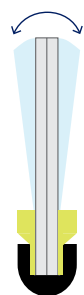
VERY FAST INSTALLATION

Simple adjustment thanks to the patented clamps, no other actions except tightening.



LESS OPERATION

Auto adjustment of the glass between concrete and support
One less operation



ONE SIDE ONE STEP !

VERY FAST INSTALLATION



Solution compatible with our new One Side wedges, this option could offer you a the possibility to fit the glass with a faster tightening
More system details p.4

INTEGRATED DRAINAGE

WATER EVACUATION

Improve durability.

LIGHT

HIGHLIGHT YOUR BALUSTRADE



To be seen in the night with a design atmosphere.
More system details p.15

RAIL FINISH

DIRECT FINISH ON THE RAIL



Evo rails have a finish directly applying on the surface.

SEALS

PROTECTION

For a better protection against dust and water.

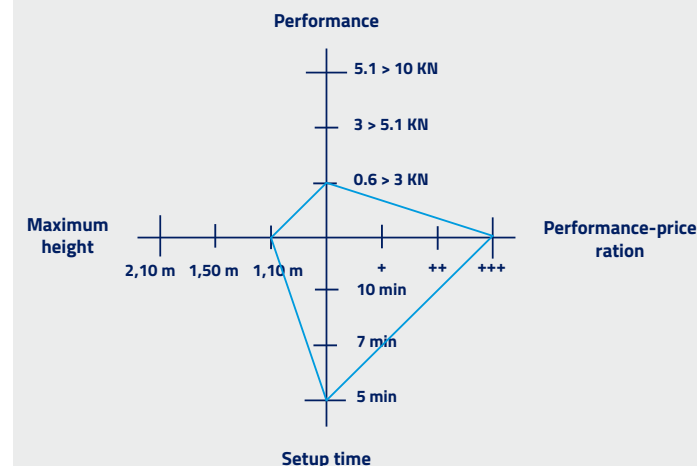
120 CLADDING CONFIGURATION

CHOOSE YOUR CLADDING



For a talor-made project solution, finish custom possible.

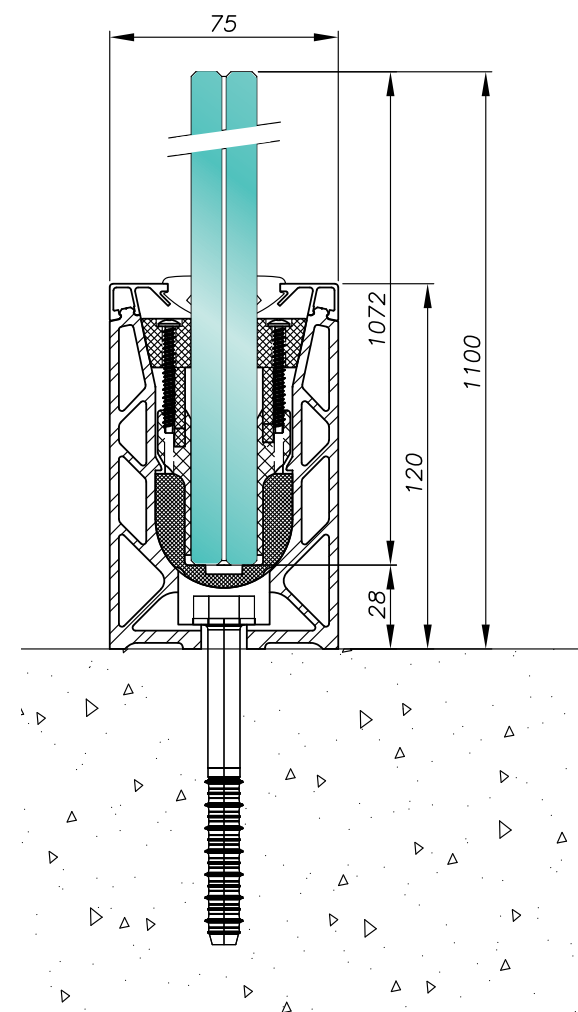
FROM 0.6 TO 3 KN



TECHNICAL INFORMATION

LENGTH : 2,5m -> 5m

GLASS : 12-> 25,25

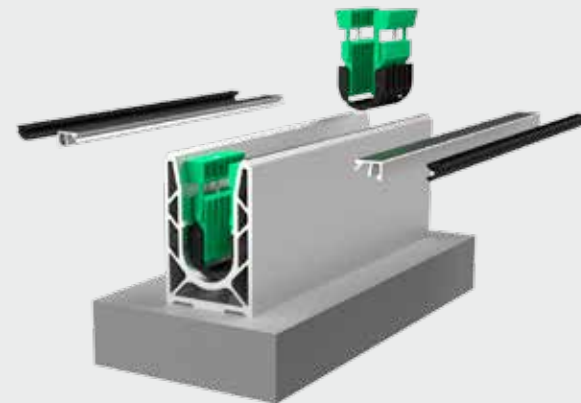


FLOOR MOUNTING

CREATE YOUR OWN KIT

CONFIGURATION - A

See more configuration in the next page



SPACERS



SPACER THICKNESS 5 MM BETWEEN GLASS

Ref : 0070ESPAC0808	- Glass : 08.08
Ref : 0070ESPAC1010	- Glass : 10.10
Ref : 0070ESPAC12	- Glass : 12
Ref : 0070ESPAC1212	- Glass : 12.12
Ref : 0070ESPAC15	- Glass : 15
Ref : 0070ESPAC19	- Glass : 19



Help maintaining a regular space interval between the glass panels.
++ Waterproof, 5 mm width

SCREW / WALL PLUG



CONCRETE SCREW

HUS3 H 10X70

ZINC STEEL

Box of 50 pcs

Ref : 09HUS3-H10X70

CONCRETE SCREW

HUS HR 10X75

STAINLESS STEEL

Box of 25 pcs

Ref : 09HUS-HR10X75

MECHANICAL WALL PLUG

HSL M8/20

STAINLESS STEEL

Box of 40 pcs

Ref : 09HSLM8/20

Anchor for floor mounting; depends on the class of concrete.

ALIGNMENT PINS



ALIGNMENT PINS ORIGINAL

Ref : D1481A2-8-50

The pins allow assembling the rails together.

++ Save time, Alignment

SCREWDRIVER + TORX BIT



PACK - SCREWDRIVER + TORX BIT

Ref : 007-TRVS-2NM

Torx bit size : 2mn

It allows tightening the glass in the wedges.

++ Ease of operation, practical, good tightening performance, tamperproof



Order minimum 1 for tightening conformity

LED

LED STRIP COLOUR



NEUTRAL WHITE

Ref : 007-LED-BLC-NTR-5M

Size : 5m



WARM WHITE

Ref : 007-LED-BLC-CHD-5M

Size : 5m



RED

Ref : 007-LED-ROUGE-5M

Size : 5m



GREEN

Ref : 007-LED-VERT-5M

Size : 5m



BLUE

Ref : 007-LED-BLEU-5M

Size : 5m



YELLOW

Ref : 007-LED-JAUNE-5M

Size : 5m

CLADDINGS



HIGH CLADDING

G12 & 19

Ref : 0070CAPO206

Size : 2,5m

HIGH CLADDING

SLAB EDGE

Ref : 0070CAPO207

Size : 2,5m

HIGHT CLADDING

SLAB EDGE

MIX SEAL

Ref : 0070CAPO210

Size : 2,5m



ANODISED ALUMINUM
Code : 01



BRUSH EFFECT ALUMINUM
Code : 02



RAL
Code : 03

G12 & 19 : Specific to 12mm and 19mm glass

WEDGES

GLASS details	6.6 / 12mm	15 mm	8.8	19 mm	10.10	12.12	8.8	10.10
Ref	0070KIT10 CALE12	0070KIT10 CALE15	0070KIT10 CALE0808	0070KIT10 CALE19	0070KIT10 CALE1010	0070KIT10 CALE1212	0070KIT10 CALE150808	0070KIT10 CALE151010
	11,5->12,76	14,5->15,5	16,26->17,52	18,5->19,5	20,26->21,52	24,76->25,52	16,26->17,52	20,26->21,52

The usage of wedges is directly connected to the performance of your balustrade.

Refer to the instructions to calculate the exact number of wedges.

SEALS



CLADDING SEAL

Ref : 0070JOINT9/16 - Glass : 9/16 and 15

Ref : 0070JOINT0808 - Glass : 08.08

Ref : 0070JOINT1010 - Glass : 10.10

Ref : 0070JOINT1212 - Glass : 12.12



ONE SIDE CLADDING SEAL

Ref : 0070JOINT0808C - Glass : 08.08

Ref : 0070JOINT1010C - Glass : 10.10

Help protecting the profile from dust and water.

++ Waterproof, finish



TAILOR MADE PROJECTS

This kit is just an exemple, find all the other possible configurations in the next page. If you need other information our technical sales team is at your disposal.



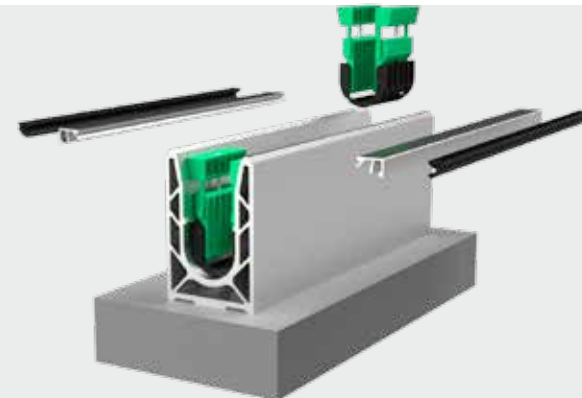
DIMENSIONS AND TECHNICAL DRAWINGS

This kit is just an exemple with 2,5 metters products. Find all the products dimensions and technical drawing p.60

FLOOR MOUNTING

WHICH APPLICATION FOR YOUR PROJECT ?

CLADDING CONFIGURATION - A



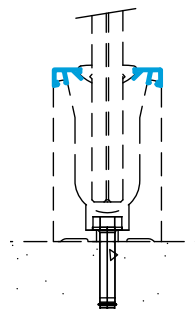
DOUBLE SIDE CLADDING

HIGH CLADDING
Ref : 0070CAPO202
Size : 2,5m

**HIGH CLADDING
G12 & 19**
Ref : 0070CAPO206
Size : 2,5m

ONE SIDE CLADDING

**HIGH CLADDING
MIX SEAL**
Ref : 0070CAPO217
Size : 2,5m



DOUBLE SIDE CLADDING

HIGH CLADDING
Ref : 0070CAPO202
Size : 2,5m

**HIGH CLADDING
G12 & 19**
Ref : 0070CAPO206
Size : 2,5m

ONE SIDE CLADDING

**HIGH CLADDING
MIX SEAL**
Ref : 0070CAPO217
Size : 2,5m

CLADDING CONFIGURATION - B

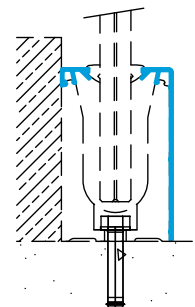
DOUBLE SIDE CLADDING

**HIGH CLADDING
G12 & 19**
Ref : 0070CAPO206
Size : 2,5m

**HIGH CLADDING
SLAB EDGE**
Ref : 0070CAPO207
Size : 2,5m

ONE SIDE CLADDING

**HIGH CLADDING
SLAB EDGE
MIX SEAL**
Ref : 0070CAPO210
Size : 2,5m



DOUBLE SIDE CLADDING

SIDE CLADDING
Ref : 0070CAPO201
Size : 2,5m

**SIDE CLADDING
G12 & 19**
Ref : 0070CAPO205
Size : 2,5m

ONE SIDE CLADDING

**SIDE CLADDING
MIX SEAL**
Ref : 0070CAPO209
Size : 2,5m

CUSTOM YOUR FINISH

**ANODISED
ALUMINUM**
Code : 01



**BRUSH EFFECT
ALUMINUM**
Code : 02



RAL
Code : 03



DIMENSIONS AND TECHNICAL DRAWINGS

Theses claddings configurations are just exemples in 2,5 metters.
Find all the products dimensions and technical drawing p.60

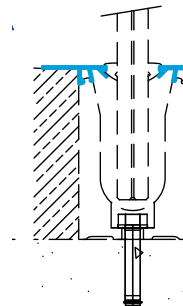


CLADDING CONFIGURATION - C

DOUBLE SIDE WEDGES

UPPER COVER CLADDING
Ref : 0070CAPO204
Size : 2,5m

ONE SIDE WEDGES



DOUBLE SIDE WEDGES

SIDE CLADDING
Ref : 0070CAPO201
Size : 2,5m

**SIDE CLADDING
G12 & 19**
Ref : 0070CAPO205
Size : 2,5m

ONE SIDE WEDGES

**SIDE CLADDING
MIX SEAL**
Ref : 0070CAPO209
Size : 2,5m

CLADDING CONFIGURATION - D

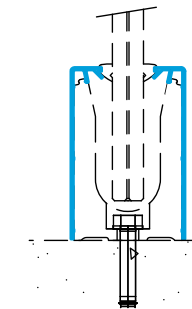
DOUBLE SIDE CLADDING

SIDE CLADDING
Ref : 0070CAPO201
Size : 2,5m

**SIDE CLADDING
G12 & 19**
Ref : 0070CAPO205
Size : 2,5m

ONE SIDE CLADDING

SIDE CLADDING MIX SEAL
Ref : 0070CAPO209
Size : 2,5m



DOUBLE SIDE CLADDING

SIDE CLADDING
Ref : 0070CAPO201
Size : 2,5m

**SIDE CLADDING
G12 & 19**
Ref : 0070CAPO205
Size : 2,5m

ONE SIDE CLADDING

**SIDE CLADDING
MIX SEAL**
Ref : 0070CAPO209
Size : 2,5m

CLADDING CONFIGURATION - E

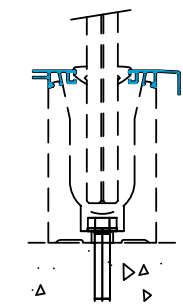
HORIZONTAL COVER

DOUBLE SIDE CLADDING

ONE SIDE CLADDING

**CLADDING THICKNESS 3
MIX SEAL**
Ref : 0070CAPO211
Size : 2,5m

**SLAB CLADDING THICKNESS 3
MIX SEAL**
Ref : 0070CAPO212
Size : 2,5m



VERTICAL COVER

DOUBLE SIDE CLADDING

CLADDING THICKNESS 3
Ref : 0070CAPO208
Size : 2,5m

ONE SIDE CLADDING

**CLADDING THICKNESS 3
MIX SEAL**
Ref : 0070CAPO213
Size : 2,5m

**CLADDING THICKNESS 10
MIX SEAL**
Ref : 0070CAPO214
Size : 2,5m

**CLADDING THICKNESS 15
MIX SEAL**
Ref : 0070CAPO215
Size : 2,5m

**CLADDING THICKNESS 20
MIX SEAL**
Ref : 0070CAPO216
Size : 2,5m



120 DIFFERENTS CLADDING CONFIGURATIONS

To find your right cladding you can mix SABCO wedges side (One side, Double side) tightening with the type of configuration and projects (public, private, stadium).
Detail p.9



ONE SIDE CLADDING

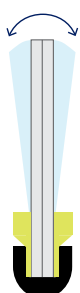
All our new claddings are now available with the two differents seal, adaptaded at our two tightening wedges (one side, two sides). Detail p.8

NEW

INSTALL, IT FITS

VERY FAST INSTALLATION

Simple adjustment thanks to the patented clamps, no other actions except tightening.



LESS OPERATION

Auto adjustment of the glass between concrete and support
One less operation

ONE SIDE ONE STEP !

VERY FAST INSTALLATION

SLIDE Solution compatible with our new One Side wedges, this option could offer you a the possibility to fit the glass with a faster tightening

More system details p.4

SEALS

PROTECTION

For a better protection against dust and water.

120 CLADDING CONFIGURATION

CHOOSE YOUR CLADDING



For a tailor-made project solution, finish custom possible.

RAIL FINISH

DIRECT FINISH ON THE RAIL



Evo rails have a finish directly applying on the surface.

INTEGRATED DRAINAGE

WATER EVACUATION

Improve durability.

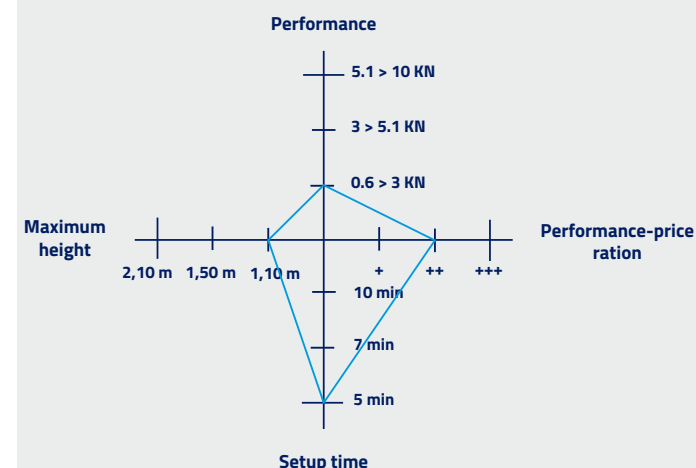
LIGHT

HIGHLIGHT YOUR BALUSTRADE



To be seen in the night with a design atmosphere.
More system details p.15

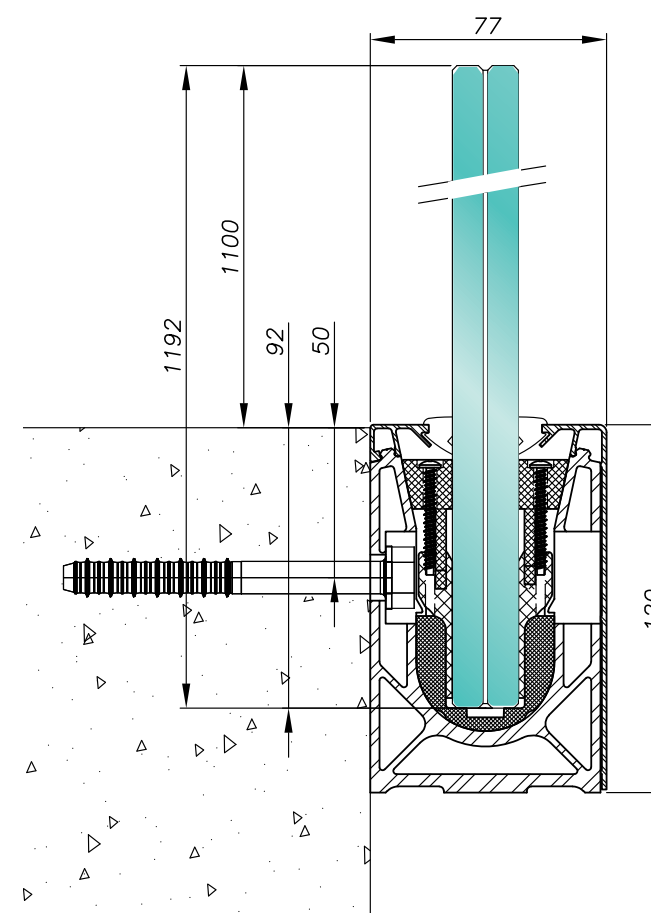
FROM 0.6 TO 3 KN



TECHNICAL INFORMATION

LENGTH : 2,5m -> 5m

GLASS : 12-> 25,25

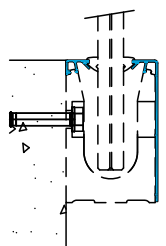
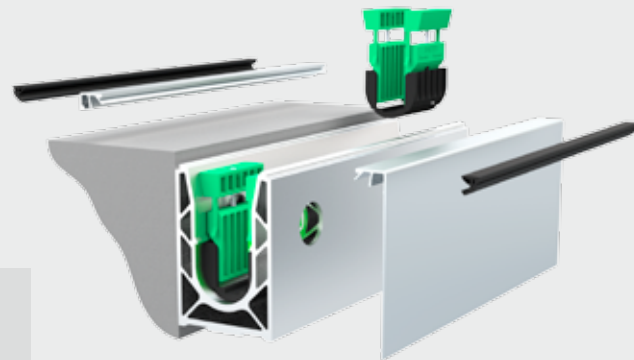


LATERAL MOUNTING

CREATE YOUR OWN KIT

CONFIGURATION - A

See more configuration in the next page



RAIL



RAIL EVO - LATERAL MOUNTING

Ref : 0070RAIL31

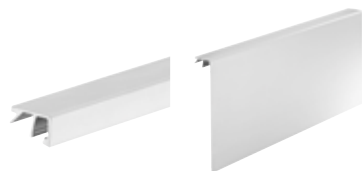
Size : 2,5m

ANODISED ALUMINUM
Code : 01

BRUSH EFFECT ALUMINUM
Code : 02

RAL
Code : 03

CLADDINGS



HIGH CLADDING G12 & 19

Ref : 0070CAPO206
Size : 2,5m

ANODISED ALUMINUM
Code : 01

HIGH CLADDING SLAB EDGE

Ref : 0070CAPO207
Size : 2,5m

BRUSH EFFECT ALUMINUM
Code : 02

SIDE CLADDING

Ref : 0070CAPO201
Size : 2,5m

RAL
Code : 03

SIDE CLADDING G12 & 19

Ref : 0070CAPO205
Size : 2,5m

Other cladding for
this kit in the next
page, configura-
tion A

G12 & 19 : Specific to
12mm and 19mm glass

WEDGES

GLASS
details
Ref



6.6 / 12mm
11,5->12,76
0070KIT10
CALE12



15 mm
14,5->15,5
0070KIT10
CALE15



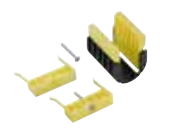
8.8
16,26->17,52
0070KIT10
CALE0808



19 mm
18,5->19,5
0070KIT10
CALE19



10.10
20,26->21,52
0070KIT10
CALE1010



12.12
24,76->25,52
0070KIT10
CALE1212



8.8
16,26->17,52
0070KIT10CALE
150808



10.10
20,26->21,52
0070KIT10CALE
151010

The usage of wedges is directly connected to the performance of your balustrade.

Refer to the instructions to calculate the exact number of wedges.

SEALS



CLADDING SEAL

Ref : 0070JOINT9/16 - Glass : 9/16 and 15
Ref : 0070JOINT0808 - Glass : 08.08
Ref : 0070JOINT1010 - Glass : 10.10
Ref : 0070JOINT1212 - Glass : 12.12



ONE SIDE CLADDING SEAL

Ref : 0070JOINT0808C - Glass : 08.08
Ref : 0070JOINT1010C - Glass : 10.10

Help protecting
the profile from
dust and water.

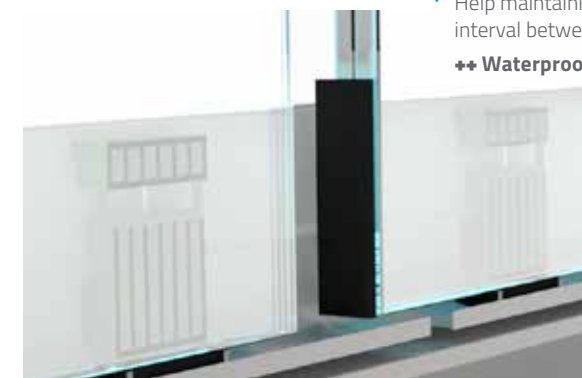
++ Waterproof,
finish

SPACERS



SPACER THICKNESS 5 MM BETWEEN GLASS

Ref : 0070ESPAC0808 - Glass : 08.08
Ref : 0070ESPAC1010 - Glass : 10.10
Ref : 0070ESPAC12 - Glass : 12
Ref : 0070ESPAC1212 - Glass : 12.12
Ref : 0070ESPAC15 - Glass : 15
Ref : 0070ESPAC19 - Glass : 19



Help maintaining a regular space
interval between the glass panels.
++ Waterproof, 5 mm width

SCREW / WALL PLUG



CONCRETE SCREW HUS3 H 10X70

ZINC STEEL
Box of 50 pcs

Ref : 09HUS3-H10X70

CONCRETE SCREW HUS HR 10X75

STAINLESS STEEL
Box of 25 pcs

Ref : 09HUS-HR10X75

MECHANICAL WALL PLUG HSL M8/20

STAINLESS STEEL
Box of 40 pcs

Ref : 09HSLM8/20

Anchor for floor
mounting; depends
on the class of
concrete.

ALIGNMENT PINS



ALIGNMENT PINS ORIGINAL
Ref : D1481A2-8-50

The pins allow assembling the rails together.
++ Save time, Alignment

SCREWDRIVER + TORX BIT



PACK - SCREWDRIVER + TORX BIT

Ref : 007-TRVS-2NM
Torx bit size : 2mn

It allows tightening the glass in the wedges.

++ Ease of operation, practical, good tightening
performance, tamperproof



Order minimum 1
for tightening conformity

LED

LED STRIP COLOUR



NEUTRAL WHITE
Ref : 007-LED-BLC-NTR-5M
Size : 5m



WARM WHITE
Ref : 007-LED-BLC-CHD-5M
Size : 5m



RED
Ref : 007-LED-ROUGE-5M
Size : 5m



GREEN
Ref : 007-LED-VERT-5M
Size : 5m



BLUE
Ref : 007-LED-BLEU-5M
Size : 5m



YELLOW
Ref : 007-LED-JAUNE-5M
Size : 5m



TAILOR MADE PROJECTS

This kit is just an exemple, find all the other possible configurations in the next page.
If you need other information our technical sales team is at your disposal.

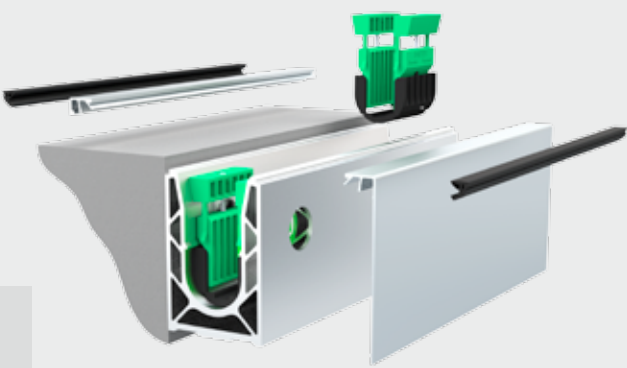


DIMENSIONS AND TECHNICAL DRAWINGS

This kit is just an exemple with 2,5 metters products.
Find all the products dimensions and technical drawing

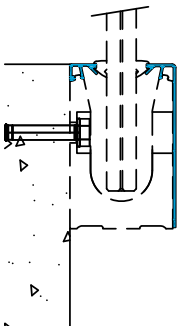
LATERAL MOUNTING

WHICH APPLICATION
FOR YOUR PROJECT ?



CLADDING CONFIGURATION - A

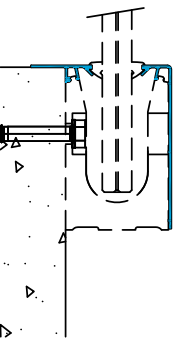
DOUBLE SIDE CLADDING	ONE SIDE CLADDING
HIGHT CLADDING G12 & 19 Ref : 0070CAPO206 Size : 2,5m	HIGHT CLADDING SLAB EDGE MIX SEAL Ref : 0070CAPO210 Size : 2,5m
HIGHT CLADDING SLAB EDGE Ref : 0070CAPO207 Size : 2,5m	



DOUBLE SIDE CLADDING	ONE SIDE CLADDING
SIDE CLADDING Ref : 0070CAPO201 Size : 2,5m	SIDE CLADDING MIX SEAL Ref : 0070CAPO209 Size : 2,5m
SIDE CLADDING G12 & 19 Ref : 0070CAPO205 Size : 2,5m	

CLADDING CONFIGURATION - B

DOUBLE SIDE WEDGES	ONE SIDE WEDGES
UPPER COVER CLADDING Ref : 0070CAPO204 Size : 2,5m	



DOUBLE SIDE WEDGES	ONE SIDE WEDGES
SIDE CLADDING Ref : 0070CAPO201 Size : 2,5m	SIDE CLADDING MIX SEAL Ref : 0070CAPO209 Size : 2,5m
SIDE CLADDING G12 & 19 Ref : 0070CAPO205 Size : 2,5m	

CUSTOM YOUR FINISH

ANODISED
ALUMINUM
Code : 01



BRUSH EFFECT
ALUMINUM
Code : 02



RAL
Code : 03



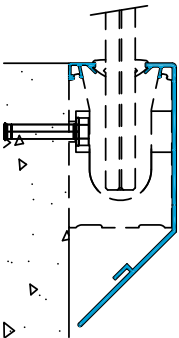
DIMENSIONS AND TECHNICAL DRAWINGS

Theses claddings configurations are just exemples in 2,5 metters.
Find all the products dimensions and technical drawing



CLADDING CONFIGURATION - C

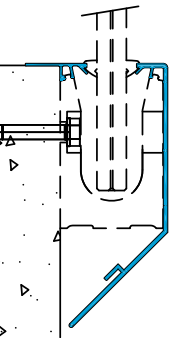
DOUBLE SIDE WEDGES	ONE SIDE WEDGES
HIGHT CLADDING G12 & 19 Ref : 0070CAPO206 Size : 2,5m	HIGHT CLADDING SLAB EDGE MIX SEAL Ref : 0070CAPO210 Size : 2,5m
HIGHT CLADDING SLAB EDGE Ref : 0070CAPO207 Size : 2,5m	



DOUBLE SIDE WEDGES	ONE SIDE WEDGES
OFFSET SIDE CLADDING Ref : 0070CAPO203 Size : 2,5m	

CLADDING CONFIGURATION - D

DOUBLE SIDE WEDGES	ONE SIDE WEDGES
UPPER COVER CLADDING Ref : 0070CAPO204 Size : 2,5m	

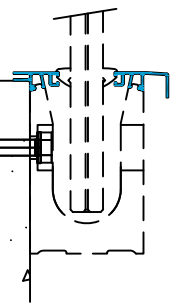


DOUBLE SIDE WEDGES	ONE SIDE WEDGES
OFFSET SIDE CLADDING Ref : 0070CAPO203 Size : 2,5m	

CLADDING CONFIGURATION - E

HORIZONTAL COVER

DOUBLE SIDE CLADDING	ONE SIDE CLADDING
	CLADDING THICKNESS 3 MIX SEAL Ref : 0070CAPO211 Size : 2,5m
	SLAB CLADDING THIKNESS 3 MIX SEAL Ref : 0070CAPO212 Size : 2,5m



VERTICAL COVER

DOUBLE SIDE CLADDING	ONE SIDE CLADDING
CLADDING THICKNESS 3 Ref : 0070CAPO208 Size : 2,5m	CLADDING THICKNESS 3 MIX SEAL Ref : 0070CAPO213 Size : 2,5m
	CLADDING THICKNESS 10 MIX SEAL Ref : 0070CAPO214 Size : 2,5m
	CLADDING THICKNESS 15 MIX SEAL Ref : 0070CAPO215 Size : 2,5m
	CLADDING THICKNESS 20 MIX SEAL Ref : 0070CAPO216 Size : 2,5m



120 DIFFERENTS CLADDING CONFIGURATIONS

To find your right cladding you can mix SABCO wedges side (One side, Double side) titghtening with the type of configuration and projects (public, private, stadium).



ONE SIDE CLADDING

All our new claddings are now available with the two differents seal, adaptaded at our two tightening wedges (one side, two sides).

INSTALL, IT FITS

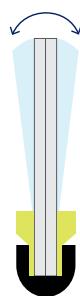
VERY FAST INSTALLATION

Simple adjustment thanks to the patented clamps, no other actions except tightening.



LESS OPERATION

Auto adjustment of the glass between concrete and support
One less operation



ONE SIDE ONE STEP !

VERY FAST INSTALLATION



Solution compatible with our new One Side wedges, this option could offer you a the possibility to fit the glass with a faster tightening
More system details p.4

SEALS

PROTECTION

For a better protection against dust and water.

INTEGRATED DRAINAGE

WATER EVACUATION

Improve durability.

LIGHT

HIGHLIGHT YOUR BALUSTRADE



To be seen in the night with a design atmosphere.
More system details p.15

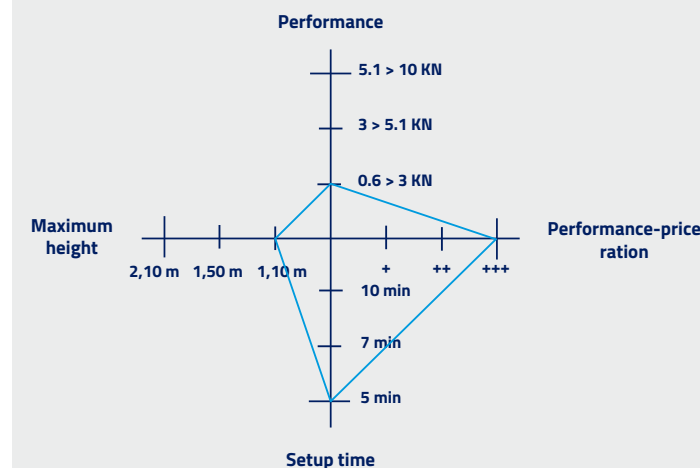
120 CLADDING CONFIGURATION

CHOOSE YOUR CLADDING



For a tailor-made project solution, finish custom possible.

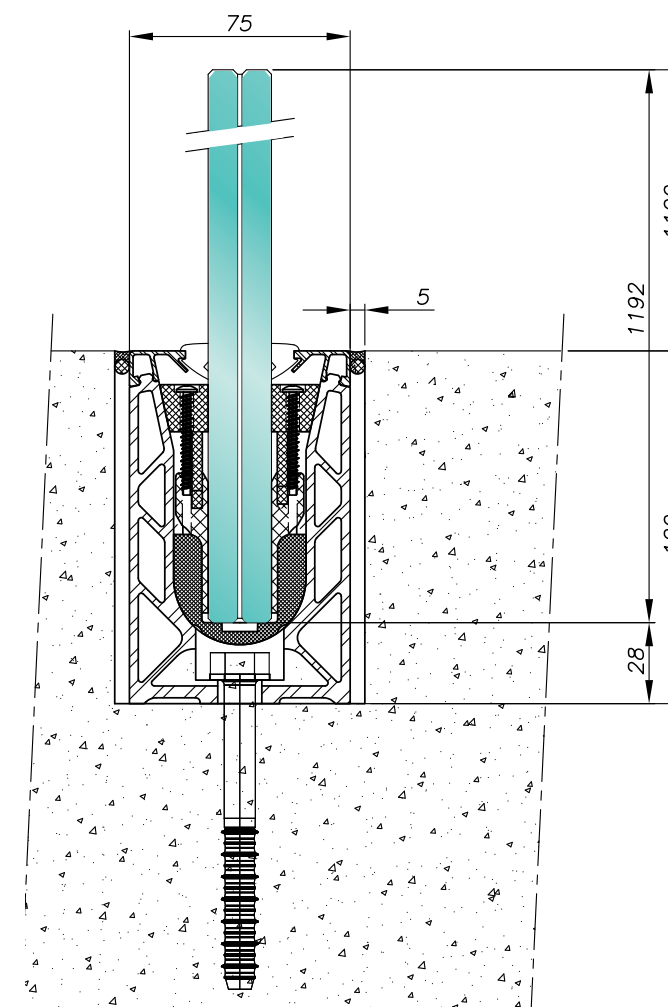
FROM 0.6 TO 3 KN



TECHNICAL INFORMATION

LENGTH : 2,5m -> 5m

GLASS : 12-> 25,25

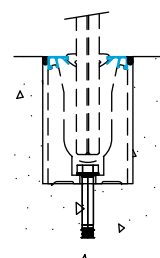
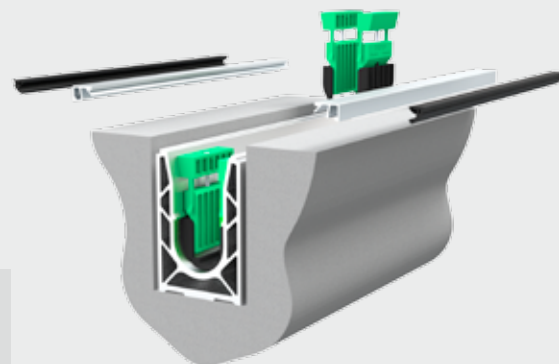


BUILT IN SLAB

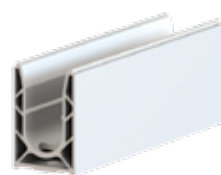
CREATE YOUR OWN KIT

CONFIGURATION - A

See more configuration in the next page



RAIL



RAIL EVO - FLOOR APPLICATION

Ref : 0070RAIL30

Size : 2,5m

ANODISED ALUMINUM
Code : 01

BRUSH EFFECT ALUMINUM
Code : 02

RAL
Code : 03

CLADDINGS



HIGH CLADDING G12 & 19
Ref : 0070CAPO206
Size : 2,5m

ANODISED ALUMINUM
Code : 01

HIGH CLADDING SLAB EDGE
Ref : 0070CAPO207
Size : 2,5m

BRUSH EFFECT ALUMINUM
Code : 02

SIDE CLADDING
Ref : 0070CAPO201
Size : 2,5m

RAL
Code : 03

SIDE CLADDING G12 & 19
Ref : 0070CAPO205
Size : 2,5m

Other cladding for this kit in the next page, configuration A

G12 & 19 : Specific to 12mm and 19mm glass

WEDGES

GLASS details Ref	6.6 / 12mm 11,5->12,76 0070KIT10 CALE12	15 mm 14,5->15,5 0070KIT10 CALE15	8.8 16,26->17,52 0070KIT10 CALE0808	19 mm 18,5->19,5 0070KIT10 CALE19	10.10 20,26->21,52 0070KIT10 CALE1010	12.12 24,76->25,52 0070KIT10 CALE1212	8.8 16,26->17,52 0070KIT10CALE 150808	10.10 20,26->21,52 0070KIT10CALE 151010
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The usage of wedges is directly connected to the performance of your balustrade.

Refer to the instructions to calculate the exact number of wedges.

SEALS



CLADDING SEAL

Ref : 0070JOINT9/16 - Glass : 9/16 and 15
Ref : 0070JOINT0808 - Glass : 08.08
Ref : 0070JOINT1010 - Glass : 10.10
Ref : 0070JOINT1212 - Glass : 12.12



ONE SIDE CLADDING SEAL

Ref : 0070JOINT0808C - Glass : 08.08
Ref : 0070JOINT1010C - Glass : 10.10

Help protecting the profile from dust and water.

++ Waterproof, finish

SPACERS



SPACER THICKNESS 5 MM BETWEEN GLASS

Ref : 0070ESPAC0808 - Glass : 08.08
Ref : 0070ESPAC1010 - Glass : 10.10
Ref : 0070ESPAC12 - Glass : 12
Ref : 0070ESPAC1212 - Glass : 12.12
Ref : 0070ESPAC15 - Glass : 15
Ref : 0070ESPAC19 - Glass : 19



Help maintaining a regular space interval between the glass panels.
++ Waterproof, 5 mm width

SCREW / WALL PLUG



CONCRETE SCREW HUS3 H 10X70

ZINC STEEL
Box of 50 pcs

Ref : 09HUS3-H10X70

CONCRETE SCREW HUS HR 10X75

STAINLESS STEEL
Box of 25 pcs

Ref : 09HUS-HR10X75

MECHANICAL WALL PLUG HSL M8/20

STAINLESS STEEL
Box of 40 pcs

Ref : 09HSLM8/20

Anchor for floor mounting; depends on the class of concrete.

ALIGNMENT PINS



ALIGNMENT PINS ORIGINAL
Ref : D1481A2-8-50

The pins allow assembling the rails together.
++ Save time, Alignment

SCREWDRIVER + TORX BIT



PACK - SCREWDRIVER + TORX BIT

Ref : 007-TRVS-2NM
Torx bit size : 2mn

It allows tightening the glass in the wedges.

++ Ease of operation, practical, good tightening performance, tamperproof



Order minimum 1 for tightening conformity

LED

LED STRIP COLOUR



NEUTRAL WHITE
Ref : 007-LED-BLC-NTR-5M
Size : 5m



WARM WHITE
Ref : 007-LED-BLC-CHD-5M
Size : 5m



RED
Ref : 007-LED-ROUGE-5M
Size : 5m



GREEN
Ref : 007-LED-VERT-5M
Size : 5m



BLUE
Ref : 007-LED-BLEU-5M
Size : 5m



YELLOW
Ref : 007-LED-JAUNE-5M
Size : 5m



TAILOR MADE PROJECTS

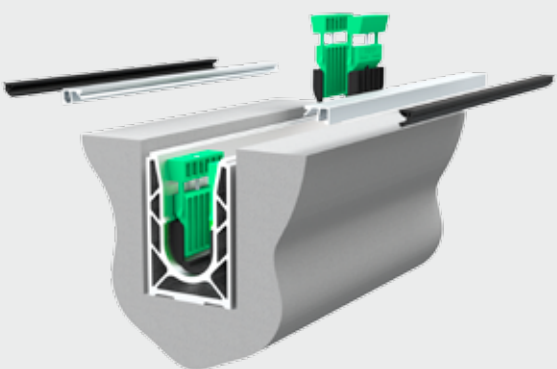
This kit is just an exemple, find all the other possible configurations in the next page. If you need other information our technical sales team is at your disposal.



DIMENSIONS AND TECHNICAL DRAWINGS

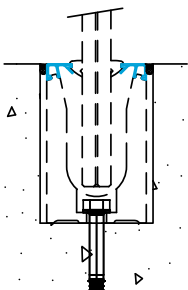
This kit is just an exemple with 2,5 metters products. Find all the products dimensions and technical drawing

WHICH APPLICATION
FOR YOUR PROJECT ?



CLADDING CONFIGURATION - A

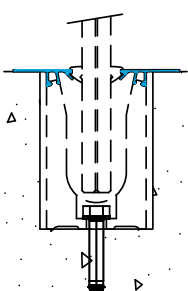
DOUBLE SIDE CLADDING	ONE SIDE CLADDING
HIGH CLADDING Ref : 0070CAPO202 Side : 2,5m	HIGH CLADDING MIX SEAL Ref : 0070CAPO217 Size : 2,5m
HIGH CLADDING G12 & 19 Ref : 0070CAPO206 Size : 2,5m	



DOUBLE SIDE CLADDING	ONE SIDE CLADDING
HIGH CLADDING Ref : 0070CAPO202 Side : 2,5m	HIGHTCLADDING MIX SEAL Ref : 0070CAPO217 Size : 2,5m
HIGHTCLADDING G12 & 19 Ref : 0070CAPO206 Size : 2,5m	

CLADDING CONFIGURATION - B

DOUBLE SIDE CLADDING	ONE SIDE CLADDING
UPPER COVER CLADDING Ref : 0070CAPO204 Size : 2,5m	



DOUBLE SIDE CLADDING	ONE SIDE CLADDING
UPPER COVER CLADDING Ref : 0070CAPO204 Size : 2,5m	

CUSTOM YOUR FINISH

ANODISED
ALUMINUM
Code : 01



BRUSH EFFECT
ALUMINUM
Code : 02



RAL
Code : 03



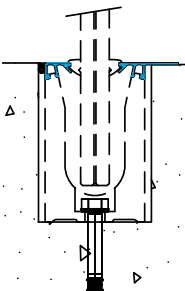
DIMENSIONS AND TECHNICAL DRAWINGS

Theses claddings configurations are just exemples in 2,5 metters.
Find all the products dimensions and technical drawing



CLADDING CONFIGURATION - C

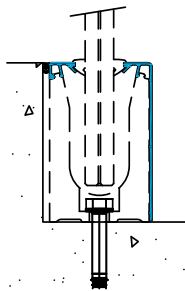
DOUBLE SIDE WEDGES	ONE SIDE WEDGES
HIGHTCLADDING Ref : 0070CAPO202 Side : 2,5m	HIGH CLADDING MIX SEAL Ref : 0070CAPO217 Size : 2,5m
HIGH CLADDING G12 & 19 Ref : 0070CAPO206 Size : 2,5m	



DOUBLE SIDE WEDGES	ONE SIDE WEDGES
UPPER COVER CLADDING Ref : 0070CAPO204 Size : 2,5m	

CLADDING CONFIGURATION - D

DOUBLE SIDE WEDGES	ONE SIDE WEDGES
HIGH CLADDING Ref : 0070CAPO202 Side : 2,5m	HIGH CLADDING MIX SEAL Ref : 0070CAPO217 Size : 2,5m
HIGH CLADDING G12 & 19 Ref : 0070CAPO206 Size : 2,5m	

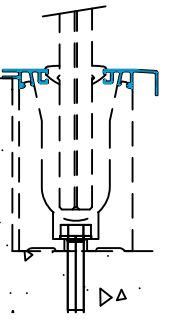


DOUBLE SIDE WEDGES	ONE SIDE WEDGES
SIDE CLADDING Ref : 0070CAPO201 Side : 2,5m	SIDE CLADDING MIX SEAL Ref : 0070CAPO209 Size : 2,5m
SIDE CLADDING G12 & 19 Ref : 0070CAPO205 Size : 2,5m	

CLADDING CONFIGURATION - E

HORIZONTAL COVER

DOUBLE SIDE CLADDING	ONE SIDE CLADDING
	CLADDING THICKNESS 3 MIX SEAL Ref : 0070CAPO211 Size : 2,5m
	SLAB CLADDING THIKNESS 3 MIX SEAL Ref : 0070CAPO212 Size : 2,5m



VERTICAL COVER

DOUBLE SIDE CLADDING	ONE SIDE CLADDING
CLADDING THICKNESS 3 Ref : 0070CAPO208 Size : 2,5m	CLADDING THICKNESS 3 MIX SEAL Ref : 0070CAPO213 Size : 2,5m
	CLADDING THICKNESS 10 MIX SEAL Ref : 0070CAPO214 Size : 2,5m
	CLADDING THICKNESS 15 MIX SEAL Ref : 0070CAPO215 Size : 2,5m
	CLADDING THICKNESS 20 MIX SEAL Ref : 0070CAPO216 Size : 2,5m



120 DIFFERENTS CLADDING CONFIGURATIONS

To find your right cladding you can mix SABCO wedges side (One side, Double side) titghtening with the type of configuration and projects (public, private, stadium).



ONE SIDE CLADDING

All our new claddings are now available with the two differents seal, adaptaded at our two tightening wedges (one side, two sides).

OFFSET FLOOR

NEW

INSTALL, IT FITS

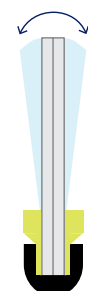
VERY FAST INSTALLATION

Simple adjustment thanks to the patented clamps, no other actions except tightening.



LESS OPERATION

Auto adjustment of the glass between concrete and support
One less operation



ONE SIDE ONE STEP !

VERY FAST INSTALLATION



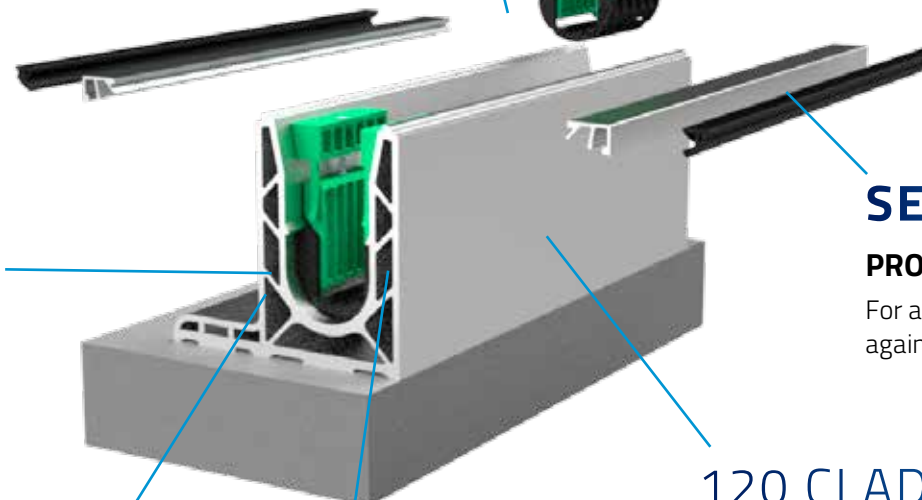
Solution compatible with our new One Side wedges, this option could offer you a the possibility to fit the glass with a faster tightening
More system details p.4



INTEGRATED DRAINAGE

WATER EVACUATION

Improve durability.



SEALS

PROTECTION

For a better protection against dust and water.

120 CLADDING CONFIGURATION

CHOOSE YOUR CLADDING



For a tailor-made project solution, finish custom possible.

LIGHT

HIGHLIGHT YOUR BALUSTRADE



To be seen in the night with a design atmosphere.
More system details p.15

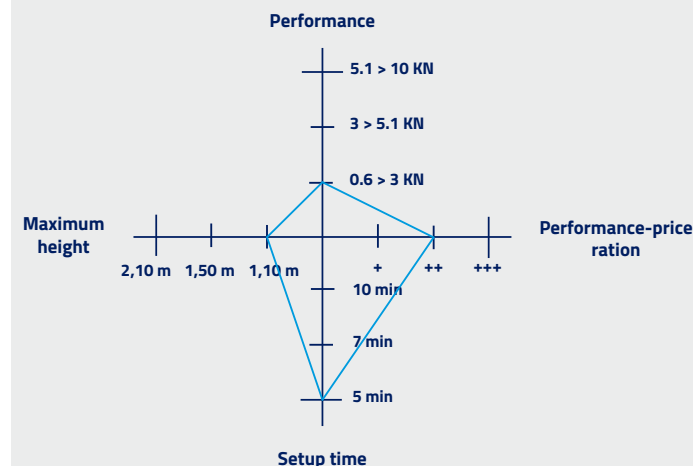
RAIL FINISH

DIRECT FINISH ON THE RAIL



Evo rails have a finish directly applying on the surface.

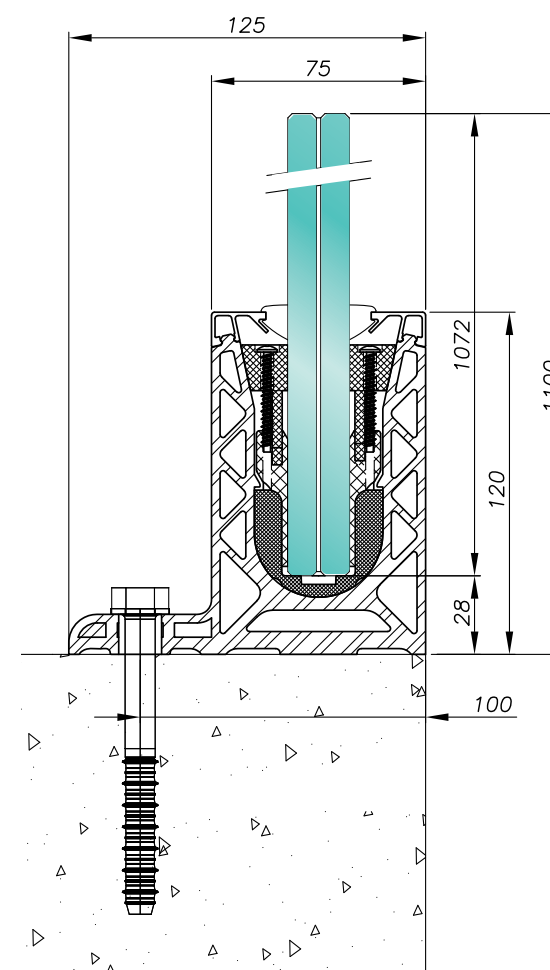
FROM 0.6 TO 3 KN



TECHNICAL INFORMATION

LENGTH : 2,5m -> 5m

GLASS : 12-> 25,25

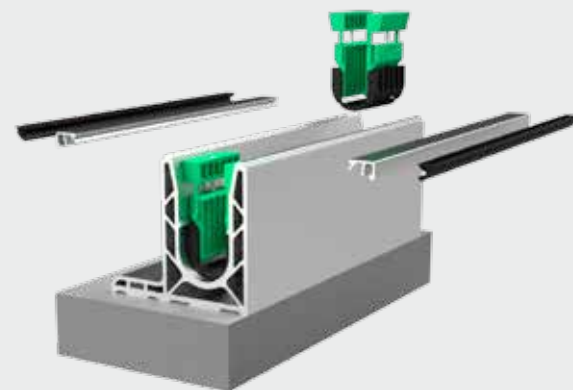


OFFSET FLOOR

CREATE YOUR OWN KIT

CONFIGURATION - A

See more configuration in the next page



SPACERS



SPACER THICKNESS 5 MM BETWEEN GLASS

Ref : 0070ESPAC0808	- Glass : 08.08
Ref : 0070ESPAC1010	- Glass : 10.10
Ref : 0070ESPAC12	- Glass : 12
Ref : 0070ESPAC1212	- Glass : 12.12
Ref : 0070ESPAC15	- Glass : 15
Ref : 0070ESPAC19	- Glass : 19



Help maintaining a regular space interval between the glass panels.
++ Waterproof, 5 mm width

SCREW / WALL PLUG



CONCRETE SCREW HUS3 H 10X70

ZINC STEEL
Box of 50 pcs

Ref : 09HUS3-H10X70

CONCRETE SCREW HUS HR 10X75

STAINLESS STEEL
Box of 25 pcs

Ref : 09HUS-HR10X75

MECHANICAL WALL PLUG HSL M8/20

STAINLESS STEEL
Box of 40 pcs

Ref : 09HSLM8/20

Anchor for floor mounting; depends on the class of concrete.

ALIGNMENT PINS



ALIGNMENT PINS ORIGINAL

Ref : D1481A2-8-50

The pins allow assembling the rails together.
++ Save time, Alignment

SCREWDRIVER + TORX BIT



PACK - SCREWDRIVER + TORX BIT

Ref : 007-TRVS-2NM
Torx bit size : 2mn

It allows tightening the glass in the wedges.
++ Ease of operation, practical, good tightening performance, tamperproof



Order minimum 1 for tightening conformity

LED

LED STRIP COLOUR



NEUTRAL WHITE
Ref : 007-LED-BLC-NTR-5M
Size : 5m



WARM WHITE
Ref : 007-LED-BLC-CHD-5M
Size : 5m



RED
Ref : 007-LED-ROUGE-5M
Size : 5m



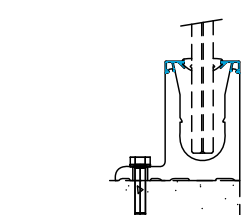
GREEN
Ref : 007-LED-VERT-5M
Size : 5m



BLUE
Ref : 007-LED-BLEU-5M
Size : 5m



YELLOW
Ref : 007-LED-JAUNE-5M
Size : 5m



RAIL



RAIL EVO - OFFSET FLOOR

Ref : 0070RAIL15
Size : 2,5m

ANODISED ALUMINUM
Code : 01

BRUSH EFFECT ALUMINUM
Code : 02

RAL
Code : 03

CLADDINGS



HIGH CLADDING G12 & 19

Ref : 0070CAPO206
Size : 2,5m

HIGH CLADDING SLAB EDGE

Ref : 0070CAPO207
Size : 2,5m

HIGHT CLADDING SLAB EDGE MIX SEAL

Ref : 0070CAPO210
Size : 2,5m

ANODISED ALUMINUM
Code : 01

BRUSH EFFECT ALUMINUM
Code : 02

RAL
Code : 03

G12 & 19 : Specific to 12mm and 19mm glass

WEDGES

GLASS details	6.6 / 12mm	15 mm	8.8	19 mm	10.10	12.12	8.8	10.10
Ref	0070KIT10 CALE12	0070KIT10 CALE15	0070KIT10 CALE0808	0070KIT10 CALE19	0070KIT10 CALE1010	0070KIT10 CALE1212	0070KIT10CALE150808	0070KIT10CALE151010

The usage of wedges is directly connected to the performance of your balustrade.

Refer to the instructions to calculate the exact number of wedges.

SEALS



CLADDING SEAL

Ref : 0070JOINT9/16 - Glass : 9/16 and 15
 Ref : 0070JOINT0808 - Glass : 08.08
 Ref : 0070JOINT1010 - Glass : 10.10
 Ref : 0070JOINT1212 - Glass : 12.12



ONE SIDE CLADDING SEAL

Ref : 0070JOINT0808C - Glass : 08.08
 Ref : 0070JOINT1010C - Glass : 10.10

Help protecting the profile from dust and water.

++ Waterproof, finish

TAILOR MADE PROJECTS

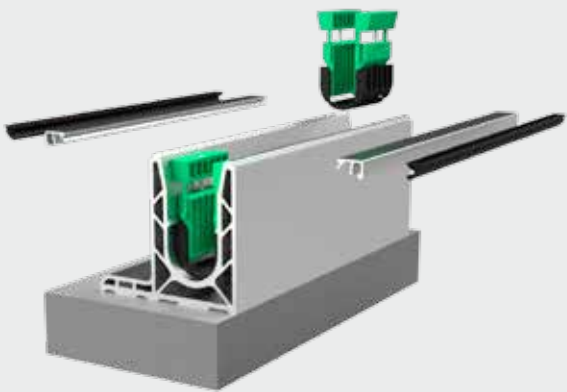
This kit is just an exemple, find all the other possible configurations in the next page.
 If you need other information our technical sales team is at your disposal.

DIMENSIONS AND TECHNICAL DRAWINGS

This kit is just an exemple with 2,5 metters products.
 Find all the products dimensions and technical drawing

WHICH APPLICATION
FOR YOUR PROJECT ?

CLADDING CONFIGURATION - A



DOUBLE SIDE
CLADDING

HIGH CLADDING
G12 & 19

Ref : 0070CAPO206
Size : 2,5m

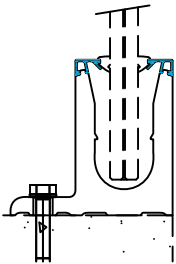
HIGHT CLADDING
SLAB EDGE

Ref : 0070CAPO207
Size : 2,5m

ONE SIDE
CLADDING

HIGH CLADDING
SLAB EDGE

MIX SEAL
Ref : 0070CAPO210
Size : 2,5m



DOUBLE SIDE
CLADDING

HIGH CLADDING
G12 & 19

Ref : 0070CAPO206
Size : 2,5m

HIGH CLADDING
SLAB EDGE

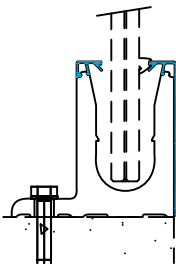
Ref : 0070CAPO207
Size : 2,5m

ONE SIDE
CLADDING

HIGH CLADDING
SLAB EDGE

MIX SEAL
Ref : 0070CAPO210
Size : 2,5m

CLADDING CONFIGURATION - B



DOUBLE SIDE
WEDGES

HIGH CLADDING
G12 & 19

Ref : 0070CAPO206
Size : 2,5m

HIGH CLADDING
SLAB EDGE

Ref : 0070CAPO207
Size : 2,5m

ONE SIDE
WEDGES

HIGH CLADDING
SLAB EDGE

MIX SEAL
Ref : 0070CAPO210
Size : 2,5m

DOUBLE SIDE
WEDGES

SIDE CLADDING

Ref : 0070CAPO201
Side : 2,5m

SIDE CLADDING
G12 & 19

Ref : 0070CAPO205
Size : 2,5m

ONE SIDE
WEDGES

SIDE CLADDING
MIX SEAL

Ref : 0070CAPO209
Size : 2,5m

CUSTOM YOUR FINISH

ANODISED
ALUMINUM
Code : 01



BRUSH EFFECT
ALUMINUM
Code : 02



RAL
Code : 03

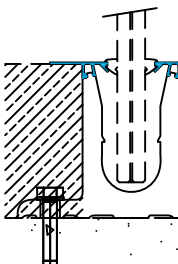


DIMENSIONS AND TECHNICAL DRAWINGS

Theses claddings configurations are just exemples in 2,5 metters.
Find all the products dimensions and technical drawing p.60



CLADDING CONFIGURATION - C



DOUBLE SIDE
WEDGES

HIGH CLADDING
G12 & 19

Ref : 0070CAPO206
Size : 2,5m

HIGH CLADDING
SLAB EDGE

Ref : 0070CAPO207
Size : 2,5m

ONE SIDE
WEDGES

HIGH CLADDING
SLAB EDGE

MIX SEAL
Ref : 0070CAPO210
Size : 2,5m

DOUBLE SIDE
WEDGES

HIGH CLADDING
G12 & 19

Ref : 0070CAPO206
Size : 2,5m

HIGH CLADDING
SLAB EDGE

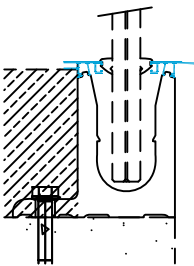
Ref : 0070CAPO207
Size : 2,5m

ONE SIDE
WEDGES

HIGH CLADDING
SLAB EDGE

MIX SEAL
Ref : 0070CAPO210
Size : 2,5m

CLADDING CONFIGURATION - D



DOUBLE SIDE
CLADDING

ONE SIDE
CLADDING

CLADDING THICKNESS 3
MIX SEAL

Ref : 0070CAPO211
Size : 2,5m

SLAB CLADDING THICKNESS 3
MIX SEAL

Ref : 0070CAPO212
Size : 2,5m

DOUBLE SIDE
CLADDING

CLADDING THICKNESS 3
MIX SEAL

Ref : 0070CAPO208
Side : 2,5m

ONE SIDE
CLADDING

CLADDING THICKNESS 3
MIX SEAL

Ref : 0070CAPO213
Size : 2,5m

CLADDING THICKNESS 10
MIX SEAL

Ref : 0070CAPO214
Size : 2,5m

CLADDING THICKNESS 15
MIX SEAL

Ref : 0070CAPO215
Size : 2,5m

CLADDING THICKNESS 20
MIX SEAL

Ref : 0070CAPO216
Size : 2,5m



120 DIFFERENTS CLADDING CONFIGURATIONS

To find your right cladding you can mix SABCO wedges side (One side, Double side) titghtening with the type of configuration and projects (public, private, stadium).



ONE SIDE CLADDING

All our new claddings are now available with the two differents seal, adaptaded at our two tightening wedges (one side, two sides).



SABCO[®] X

FROM 0.6 TO 3 KN

THE BEST KEEPER ON THE GROUND

The new SABCO X range is the best keeper on the ground for your protection. Do not miss any key action of your match with this «invisible» but strongest protection, developed also for heavy duty and tall application.



NEW

INSTALL, IT FITS

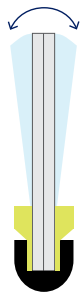
VERY FAST INSTALLATION

Simple adjustment thanks to the patented clamps, no other actions except tightening.



LESS OPERATION

Auto adjustment of the glass between concrete and support
One less operation



HEAVY DUTY PERFORMANCE

WEDGES AND RAIL PERFORMANCE DESIGN



Our engineer developed this particular rail and wedges to improve the balustrade performance for heavy duty projects.

SEALS

PROTECTION

For a better protection against dust and water.

INTEGRATED DRAINAGE

WATER EVACUATION

Improve durability.

LIGHT

HIGHLIGHT YOUR BALUSTRADE



To be seen in the night with a design atmosphere.
More system details p.15

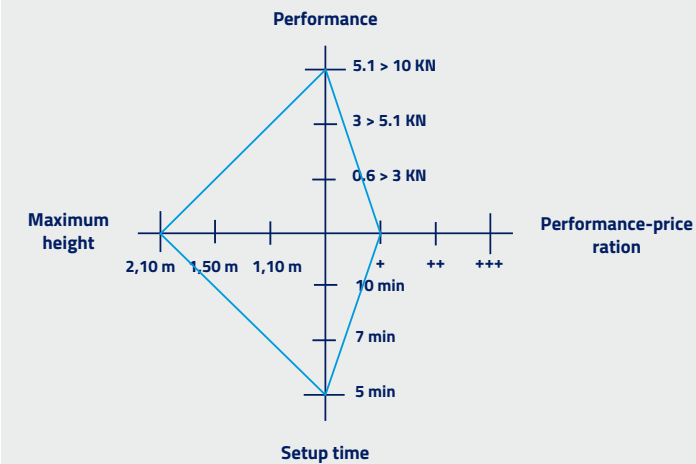
120 CLADDING CONFIGURATION

CHOOSE YOUR CLADDING



For a tailor-made project solution, finish custom possible.

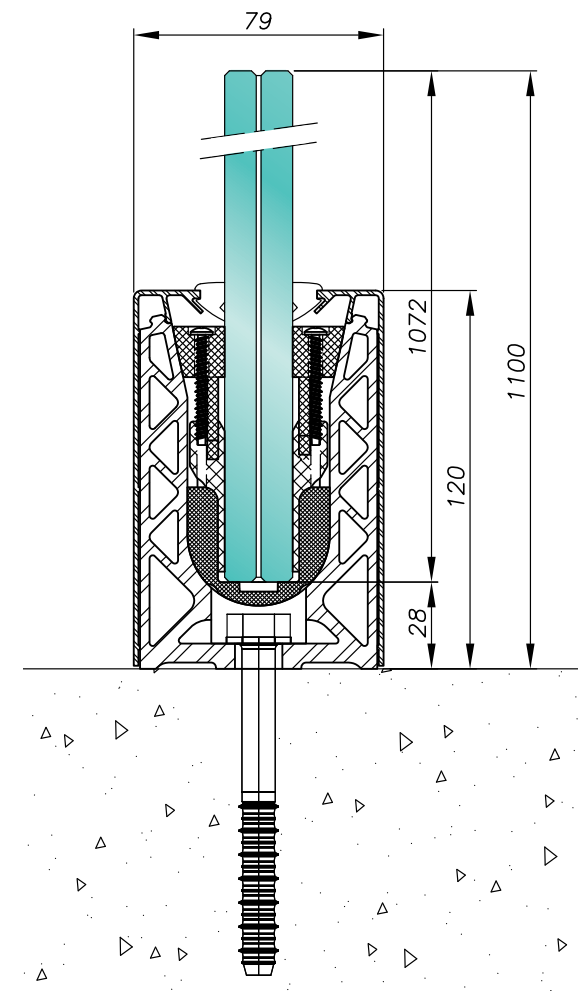
FROM 5.1 TO 10 KN



TECHNICAL INFORMATION

LENGTH : 2,5m -> 5m

GLASS : 25,25

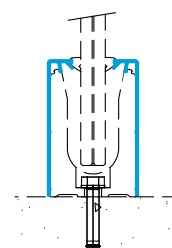


FLOOR MOUNTING

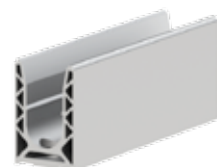
CREATE YOUR OWN KIT

CONFIGURATION - A

See more configuration in the next page



RAIL



RAIL ORIGINAL - FLOOR APPLICATION

Ref : 0070RAIL19

Size : 2,5m

ANODISED ALUMINUM
Code : 01

CLADDINGS



SIDE CLADDING

Ref : 0070CAPO201

Size : 2,5m

ANODISED ALUMINUM
Code : 01

SIDE CLADDING G12 & 19

Ref : 0070CAPO205

Size : 2,5m

BRUSH EFFECT ALUMINUM
Code : 02

SIDE CLADDING MIX SEAL

Ref : 0070CAPO209

Size : 2,5m

RAL
Code : 03

G12 & 19 : Specific to 12mm and 19mm glass

WEDGES



GLASS details
Ref

12.12 X

24,26->25,52
0070KIT10
CALE1212X

The usage of wedges is directly connected to the performance of your balustrade.

Refer to the instructions to calculate the exact number of wedges.

SEALS



CLADDING SEAL

Ref : 0070JOINT9/16 - Glass : 9/16 and 15

Ref : 0070JOINT0808 - Glass : 08.08

Ref : 0070JOINT1010 - Glass : 10.10

Ref : 0070JOINT1212 - Glass : 12.12

Help protecting the profile from dust and water.

++ Waterproof, finish



+Possible to order in Grey

SPACERS



SPACER THICKNESS 5 MM BETWEEN GLASS

Ref : 0070ESPAC0808 - Glass : 08.08

Ref : 0070ESPAC1010 - Glass : 10.10

Ref : 0070ESPAC12 - Glass : 12

Ref : 0070ESPAC1212 - Glass : 12.12

Ref : 0070ESPAC15 - Glass : 15

Ref : 0070ESPAC19 - Glass : 19



Help maintaining a regular space interval between the glass panels.

++ Waterproof, 5 mm width

SCREW / WALL PLUG



CONCRETE SCREW

HUS3 H 10X70

ZINC STEEL

Box of 50 pcs

Ref : 09HUS3-H10X70

CONCRETE SCREW

HUS HR 10X75

STAINLESS STEEL

Box of 25 pcs

Ref : 09HUS-HR10X75

MECHANICAL WALL PLUG

HSL M8/20

STAINLESS STEEL

Box of 40 pcs

Ref : 09HSLM8/20

Anchor for floor mounting; depends on the class of concrete.

ALIGNMENT PINS



ALIGNMENT PINS ORIGINAL

Ref : D1481A2-8-50

The pins allow assembling the rails together.

++ Save time, Alignment

SCREWDRIVER + TORX BIT



PACK - SCREWDRIVER + TORX BIT

Ref : 007-TRVS-2NM

Torx bit size : 2mn

It allows tightening the glass in the wedges.

++ Ease of operation, practical, good tightening performance, tamperproof



Order minimum 1 for tightening conformity

LED

LED STRIP COLOUR



NEUTRAL WHITE

Ref : 007-LED-BLC-NTR-5M

Size : 5m



WARM WHITE

Ref : 007-LED-BLC-CHD-5M

Size : 5m



RED

Ref : 007-LED-ROUGE-5M

Size : 5m



GREEN

Ref : 007-LED-VERT-5M

Size : 5m



BLUE

Ref : 007-LED-BLEU-5M

Size : 5m



YELLOW

Ref : 007-LED-JAUNE-5M

Size : 5m



TAILOR MADE PROJECTS

This kit is just an exemple, find all the other possible configurations in the next page. If you need other information our technical sales team is at your disposal.



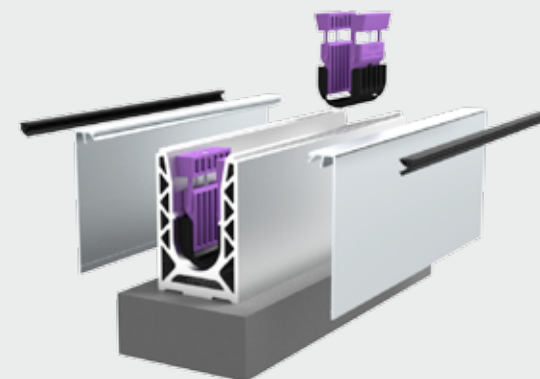
DIMENSIONS AND TECHNICAL DRAWINGS

This kit is just an exemple with 2,5 metters products. Find all the products dimensions and technical drawing

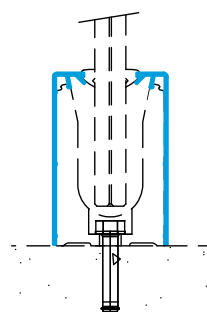
FLOOR MOUNTING

WHICH APPLICATION FOR YOUR PROJECT ?

CLADDING CONFIGURATION - A



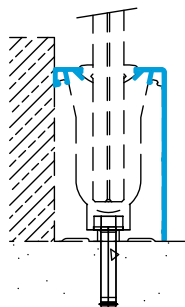
DOUBLE SIDE CLADDING	ONE SIDE CLADDING
SIDE CLADDING Ref : 0070CAPO201 Size : 2,5m	SIDE CLADDING MIX SEAL Ref : 0070CAPO209 Size : 2,5m
SIDE CLADDING G12 & 19 Ref : 0070CAPO205 Size : 2,5m	



DOUBLE SIDE CLADDING	ONE SIDE CLADDING
SIDE CLADDING Ref : 0070CAPO201 Side : 2,5m	SIDE CLADDING MIX SEAL Ref : 0070CAPO209 Size : 2,5m
SIDE CLADDING G12 & 19 Ref : 0070CAPO205 Size : 2,5m	

CLADDING CONFIGURATION - B

DOUBLE SIDE CLADDING	ONE SIDE CLADDING
HIGH CLADDING G12 & 19 Ref : 0070CAPO206 Size : 2,5m	HIGH CLADDING SLAB EDGE MIX SEAL Ref : 0070CAPO210 Size : 2,5m
HIGH CLADDING SLAB EDGE Ref : 0070CAPO207 Size : 2,5m	



DOUBLE SIDE CLADDING	ONE SIDE CLADDING
SIDE CLADDING Ref : 0070CAPO201 Side : 2,5m	SIDE CLADDING MIX SEAL Ref : 0070CAPO209 Size : 2,5m
SIDE CLADDING G12 & 19 Ref : 0070CAPO205 Size : 2,5m	

CUSTOM YOUR FINISH

ANODISED ALUMINUM
Code : 01



BRUSH EFFECT ALUMINUM
Code : 02



RAL
Code : 03



DIMENSIONS AND TECHNICAL DRAWINGS

Theses claddings configurations are just exemples in 2,5 metters. Find all the products dimensions and technical drawing .

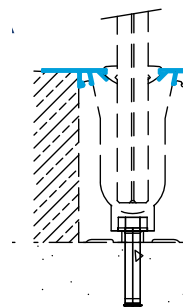


CLADDING CONFIGURATION - C

**DOUBLE SIDE
WEDGES**

**ONE SIDE
WEDGES**

UPPER COVER CLADDING
Ref : 0070CAPO204
Size : 2,5m



**DOUBLE SIDE
WEDGES**

**ONE SIDE
WEDGES**

SIDE CLADDING
Ref : 0070CAPO201
Side : 2,5m

SIDE CLADDING MIX SEAL
Ref : 0070CAPO209
Size : 2,5m

SIDE CLADDING G12 & 19
Ref : 0070CAPO205
Size : 2,5m

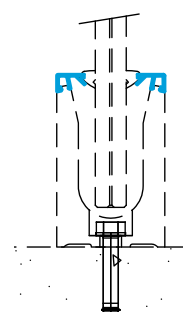
CLADDING CONFIGURATION - D

**DOUBLE SIDE
CLADDING**

**ONE SIDE
CLADDING**

HIGH CLADDING
Ref : 0070CAPO202
Side : 2,5m

HIGH CLADDING MIX SEAL
Ref : 0070CAPO217
Size : 2,5m



**DOUBLE SIDE
CLADDING**

**ONE SIDE
CLADDING**

HIGH CLADDING
Ref : 0070CAPO202
Side : 2,5m

HIGH CLADDING MIX SEAL
Ref : 0070CAPO217
Size : 2,5m

HIGH CLADDING G12 & 19
Ref : 0070CAPO206
Size : 2,5m

CLADDING CONFIGURATION - E

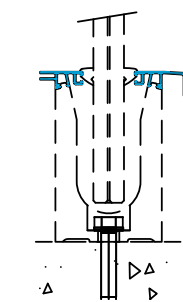
HORIZONTAL COVER

**DOUBLE SIDE
CLADDING**

**ONE SIDE
CLADDING**

CLADDING THICKNESS 3 MIX SEAL
Ref : 0070CAPO211
Size : 2,5m

SLAB CLADDING THICKNESS 3 MIX SEAL
Ref : 0070CAPO212
Size : 2,5m



VERTICAL COVER

**DOUBLE SIDE
CLADDING**

**ONE SIDE
CLADDING**

CLADDING THICKNESS 3
Ref : 0070CAPO208
Side : 2,5m

CLADDING THICKNESS 3 MIX SEAL
Ref : 0070CAPO213
Size : 2,5m

CLADDING THICKNESS 10 MIX SEAL
Ref : 0070CAPO214
Size : 2,5m

CLADDING THICKNESS 15 MIX SEAL
Ref : 0070CAPO215
Size : 2,5m

CLADDING THICKNESS 20 MIX SEAL
Ref : 0070CAPO216
Size : 2,5m



120 DIFFERENTS CLADDING CONFIGURATIONS

To find your right cladding you can mix SABCO wedges side (One side, Double side) titghtening with the type of configuration and projects (public, private, stadium).



ONE SIDE CLADDING

All our new claddings are now available with the two differents seal, adaptaded at our two tighteninging wedges (one side, two sides).

DUAL FLOOR

NEW

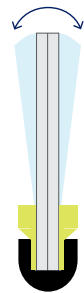
INSTALL, IT FITS

VERY FAST INSTALLATION

Simple adjustment thanks to the patented clamps, no other actions except tightening.

LESS OPERATION

Auto adjustment of the glass between concrete and support
One less operation



HEAVY DUTY PERFORMANCE

WEDGES AND RAIL PERFORMANCE DESIGN



Our engineer developed this particular rail and wedges to improve the balustrade performance for heavy duty projects.

SEALS

PROTECTION

For a better protection against dust and water.

INTEGRATED DRAINAGE

WATER EVACUATION

Improve durability.

LIGHT

HIGHLIGHT YOUR BALUSTRADE



To be seen in the night with a design atmosphere.
More system details p.15

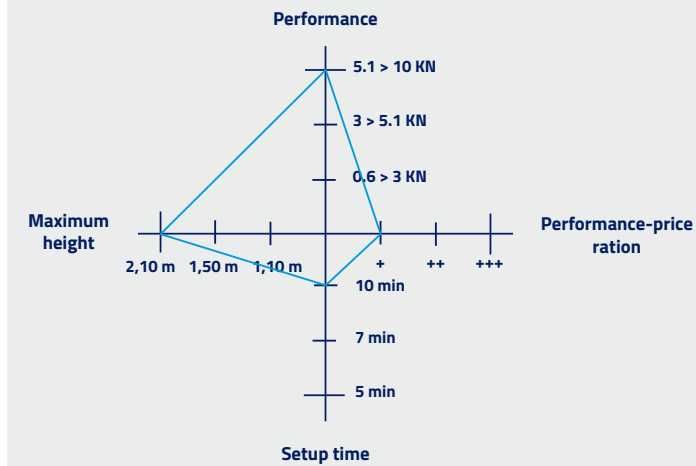
120 CLADDING CONFIGURATION

CHOOSE YOUR CLADDING



For a tailor-made project solution, finish custom possible.

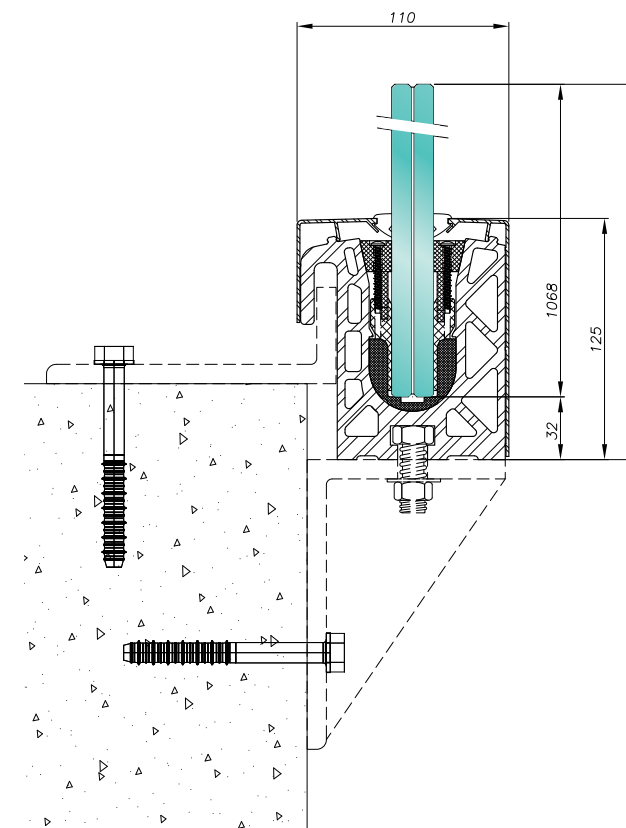
FROM 5.1 TO 10 KN



TECHNICAL INFORMATION

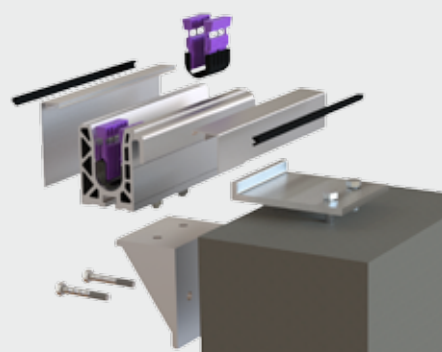
LENGTH : 2,5m -> 5m

GLASS : 12-> 25,25

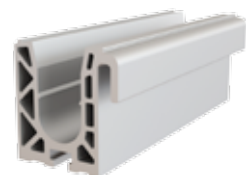


CREATE YOUR OWN KIT

UNIQUE CONFIGURATION



RAIL



RAIL ORIGINAL - DUAL FLOOR

Ref : 0070RAIL16

Size : 2,5m

ANODISED ALUMINUM
Code : 01

CLADDINGS



OUTSIDE CLADDING

Dual x

Ref : 0070CAPO218

Size : 2,5m

ANODISED ALUMINUM
Code : 01

INSIDE CLADDING

Dual x

Ref : 0070CAPO219

Size : 2,5m

BRUSH EFFECT ALUMINUM
Code : 02 Code : 03

WEDGES



GLASS details
Ref

12.12 X

24,26->25,52

0070KIT10
CALE1212X

The usage of wedges is directly connected to the performance of your balustrade.

Refer to the instructions to calculate the exact number of wedges.

SEALS



CLADDING SEAL

Ref : 0070JOINT9/16 - Glass : 9/16 and 15

Ref : 0070JOINT0808 - Glass : 08.08

Ref : 0070JOINT1010 - Glass : 10.10

Ref : 0070JOINT1212 - Glass : 12.12

Help protecting the profile from dust and water.

++ Waterproof, finish



+Possible to order in Grey

SPACERS



SPACER THICKNESS 5 MM BETWEEN GLASS

Ref : 0070ESPAC0808 - Glass : 08.08

Ref : 0070ESPAC1010 - Glass : 10.10

Ref : 0070ESPAC12 - Glass : 12

Ref : 0070ESPAC1212 - Glass : 12.12

Ref : 0070ESPAC15 - Glass : 15

Ref : 0070ESPAC19 - Glass : 19



Help maintaining a regular space interval between the glass panels.

++ Waterproof, 5 mm width

SCREW / WALL PLUG



CONCRETE SCREW

HUS3 H 10X70

ZINC STEEL

Box of 50 pcs

Ref : 09HUS3-H10X70

CONCRETE SCREW

HUS HR 10X75

STAINLESS STEEL

Box of 25 pcs

Ref : 09HUS-HR10X75

MECHANICAL WALL PLUG

HSL M8/20

STAINLESS STEEL

Box of 40 pcs

Ref : 09HSLM8/20

Anchor for floor mounting; depends on the class of concrete.

ALIGNMENT PINS



ALIGNMENT PINS ORIGINAL

Ref : D1481A2-8-50

The pins allow assembling the rails together.

++ Save time, Alignment

SCREWDRIVER + TORX BIT



PACK - SCREWDRIVER + TORX BIT

Ref : 007-TRV5-2NM

Torx bit size : 2mn

It allows tightening the glass in the wedges.

++ Ease of operation, practical, good tightening performance, tamperproof



Order minimum 1 for tightening conformity

LED

LED STRIP COLOUR



NEUTRAL WHITE

Ref : 007-LED-BLC-NTR-5M

Size : 5m



WARM WHITE

Ref : 007-LED-BLC-CHD-5M

Size : 5m



RED

Ref : 007-LED-ROUGE-5M

Size : 5m



GREEN

Ref : 007-LED-VERT-5M

Size : 5m



BLUE

Ref : 007-LED-BLEU-5M

Size : 5m



YELLOW

Ref : 007-LED-JAUNE-5M

Size : 5m



TAILOR MADE PROJECTS

This kit is just an exemple, find all the other possible configurations in the next page. If you need other information our technical sales team is at your disposal.



DIMENSIONS AND TECHNICAL DRAWINGS

This kit is just an exemple with 2,5 metters products. Find all the products dimensions and technical drawing .

RAILS TECHNICAL DRAWINGS

SABCO ORIGINAL

FLOOR MOUNTING



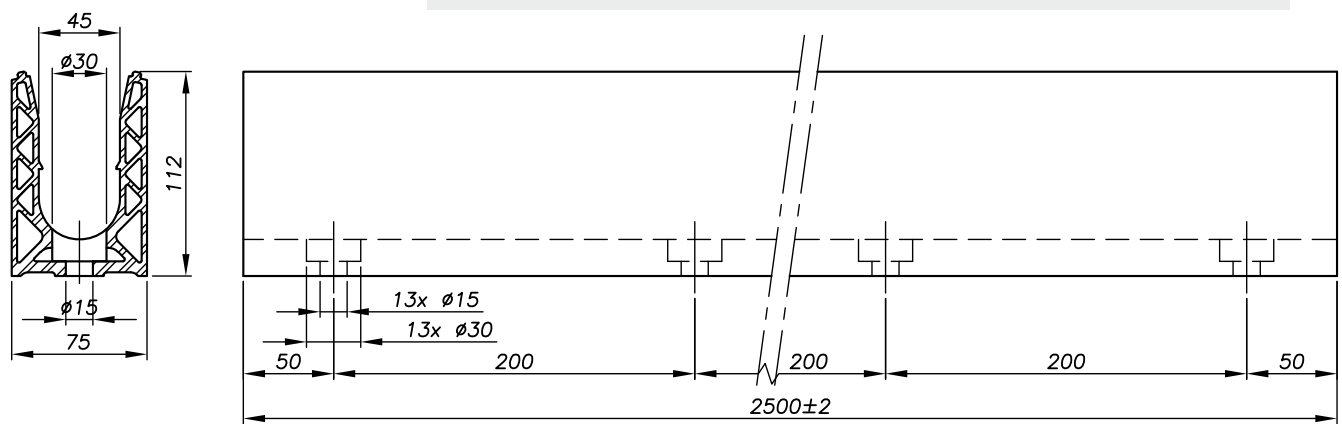
2.5 M

SABCO ORIGINAL - RAIL FLOOR MOUNTING 0070RAIL10

ANODISED
ALUMINUM
Code : 01

Configuration
detail p.14

Your complete reference will be composed like this :
First 0070RAIL10 and you add at the end your finish code, Ex : 0070RAIL1001



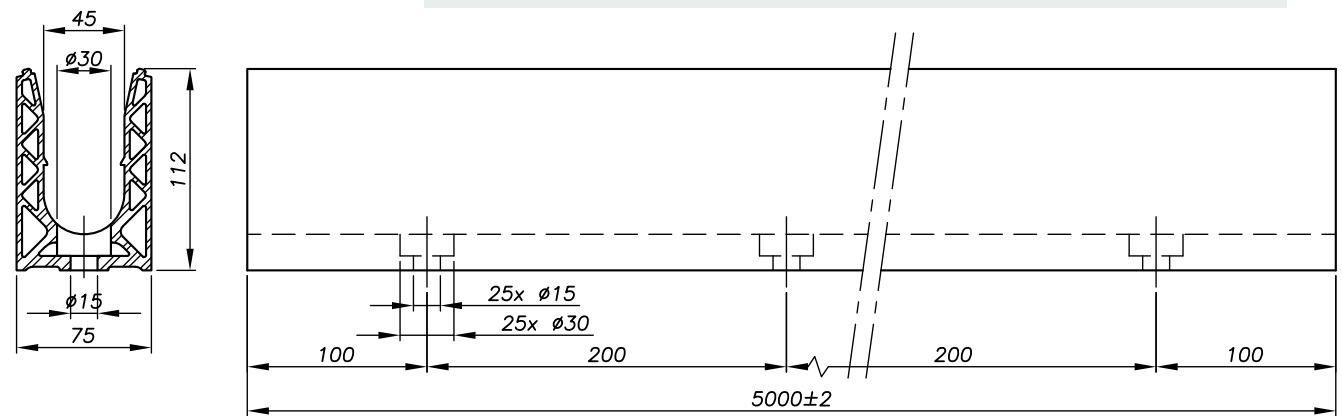
5 M

SABCO ORIGINAL - RAIL FLOOR MOUNTING 0070RAIL20

ANODISED
ALUMINUM
Code : 01

Configuration
detail p.14

Your complete reference will be composed like this :
First 0070RAIL20 and you add at the end your finish code, Ex : 0070RAIL2001



SABCO ORIGINAL

LATERAL MOUNTING



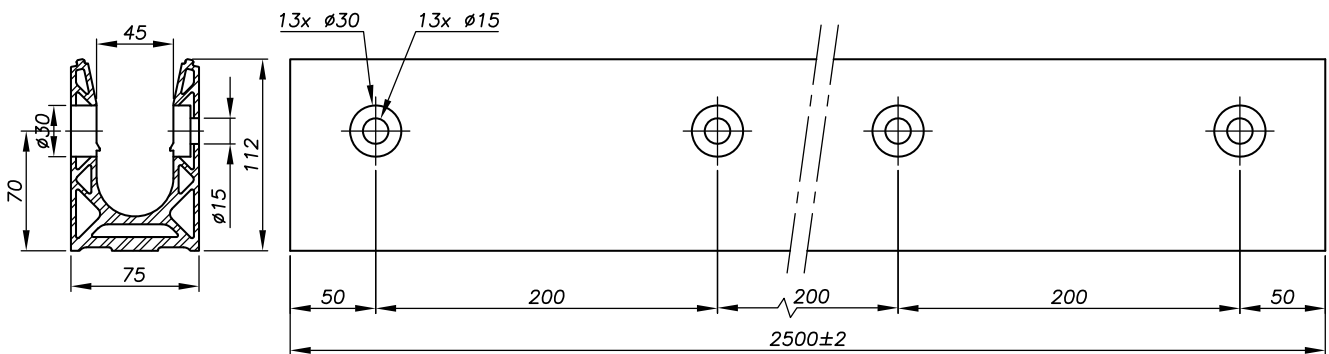
2.5 M

SABCO ORIGINAL - RAIL LATERAL MOUNTING 0070RAIL11

ANODISED
ALUMINUM
Code : 01

Configuration
detail p.14

Your complete reference will be composed like this :
First 0070RAIL11 and you add at the end your finish code, Ex : 0070RAIL11 01



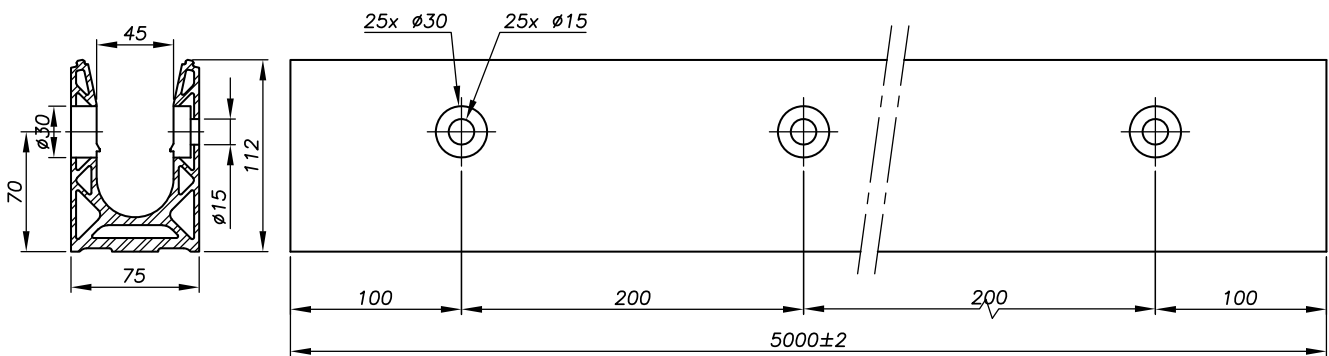
5 M

SABCO ORIGINAL - RAIL LATERAL MOUNTING 0070RAIL21

ANODISED
ALUMINUM
Code : 01

Configuration
detail p.14

Your complete reference will be composed like this :
First 0070RAIL21 and you add at the end your finish code, Ex : 0070RAIL2101



RAILS TECHNICAL DRAWINGS

SABCO ORIGINAL

BUILT IN SLAB MOUNTING



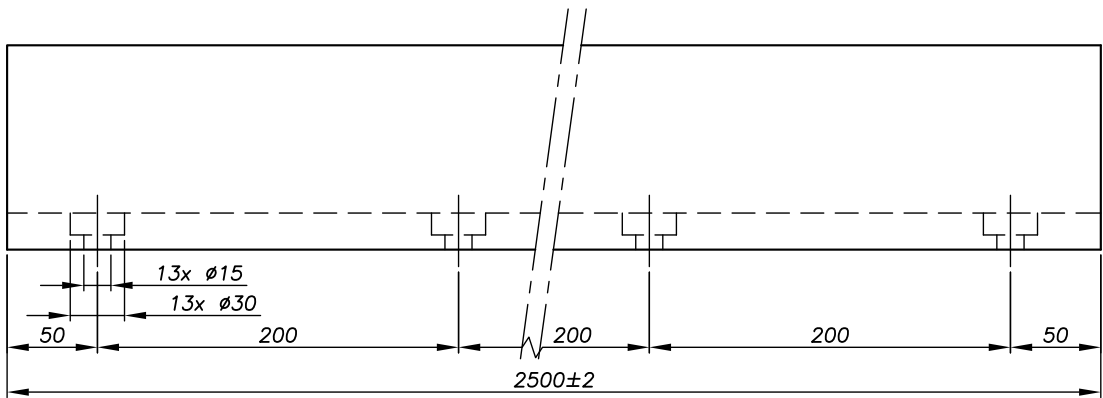
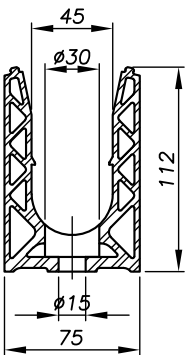
2.5 M

SABCO ORIGINAL - RAIL BUILT IN SLAB MOUNTING 0070RAIL10

ANODISED
ALUMINUM
Code : 01

Configuration
detail p.14

Your complete reference will be composed like this :
First 0070RAIL10 and you add at the end your finish code, Ex : 0070RAIL1001



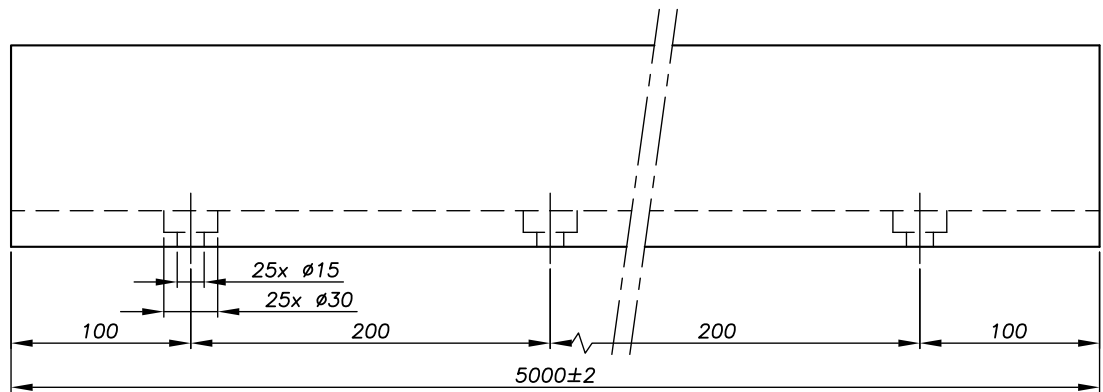
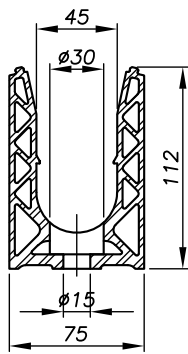
5 M

SABCO ORIGINAL - RAIL BUILT IN SLAB MOUNTING 0070RAIL20

ANODISED
ALUMINUM
Code : 01

Configuration
detail p.14

Your complete reference will be composed like this :
First 0070RAIL20 and you add at the end your finish code, Ex : 0070RAIL2001



SABCO ORIGINAL

LATERAL MOUNTING



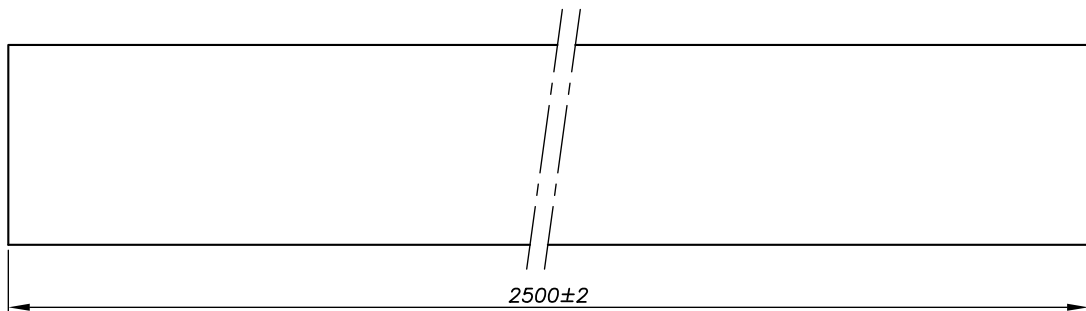
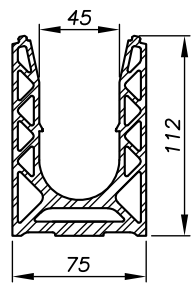
2.5 M

SABCO ORIGINAL - RAIL NOT DRILLED 0070RAIL201

ANODISED
ALUMINUM
Code : 01

Configuration
detail p.14

Your complete reference will be composed like this :
First 0070RAIL201 and you add at the end your finish code, Ex : 0070RAIL20101



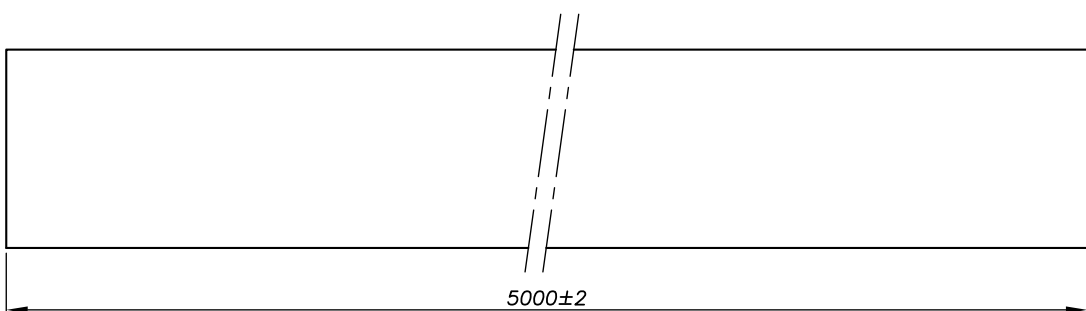
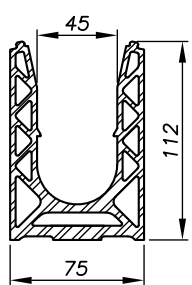
5 M

SABCO ORIGINAL - RAIL NOT DRILLED 0070RAIL501

ANODISED
ALUMINUM
Code : 01

Configuration
detail p.14

Your complete reference will be composed like this :
First 0070RAIL501 and you add at the end your finish code, Ex : 0070RAIL50101



RAILS TECHNICAL DRAWINGS

SABCO ORIGINAL

OFFSET FIXING



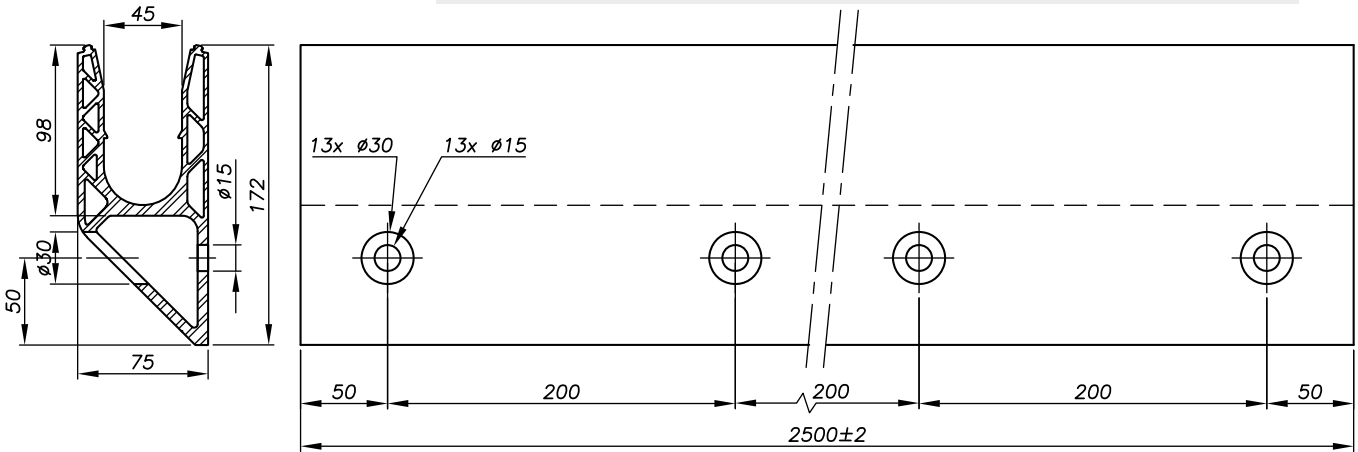
2.5 M

SABCO ORIGINAL - RAIL OFFSET FIXING 0070RAIL13

ANODISED
ALUMINUM
Code : 01

Configuration
detail p.14

Your complete reference will be composed like this :
First 0070RAIL13 and you add at the end your finish code, Ex : 0070RAIL1301



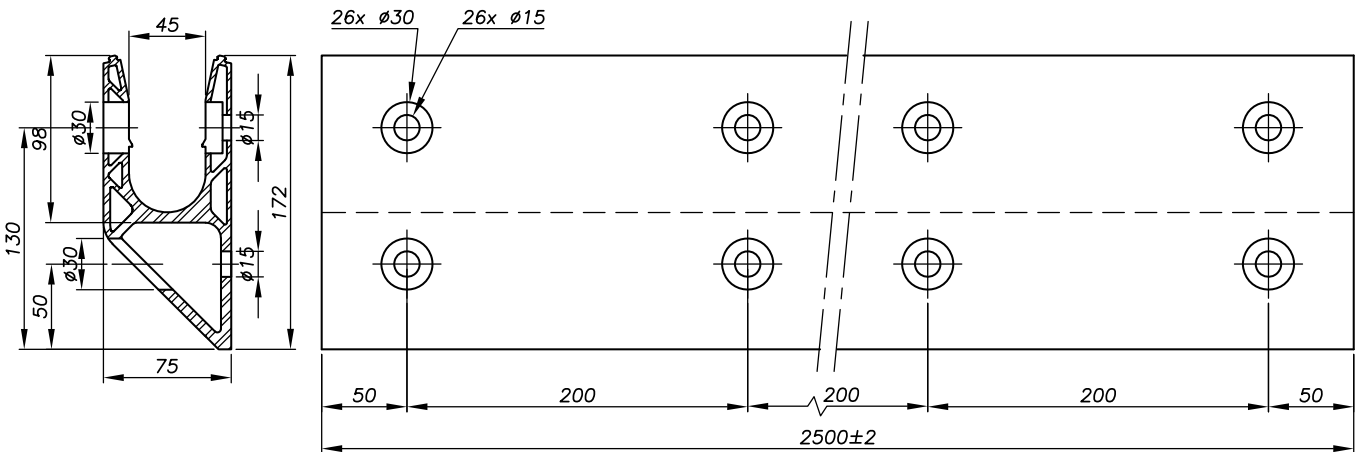
2.5 M

SABCO ORIGINAL - RAIL OFFSET DOUBLE FIXING 0070RAIL13D

ANODISED
ALUMINUM
Code : 01

Configuration
detail p.14

Your complete reference will be composed like this :
First 0070RAIL13D and you add at the end your finish code, Ex : 0070RAIL13D01



SABCO ORIGINAL

OFFSET FIXING



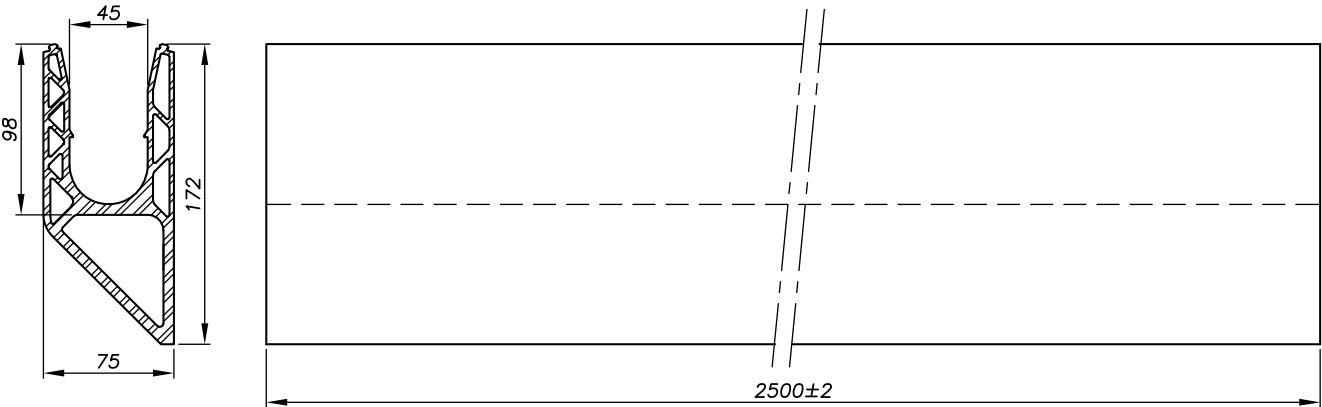
2.5 M

SABCO ORIGINAL - RAIL OFFSET NOT DRILLED FIXING 0070RAIL203

ANODISED
ALUMINUM
Code : 01

Configuration
detail p.14

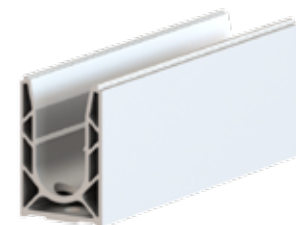
Your complete reference will be composed like this :
First 0070RAIL203 and you add at the end your finish code, Ex : 0070RAIL20301



RAILS TECHNICAL DRAWINGS

SABCO EVO

FLOOR MOUNTING



2.5 M

SABCO EVO - RAIL FLOOR MOUNTING 0070RAIL30

RAW ALUMINUM
Code : 00

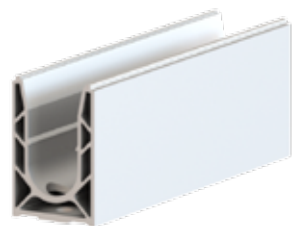
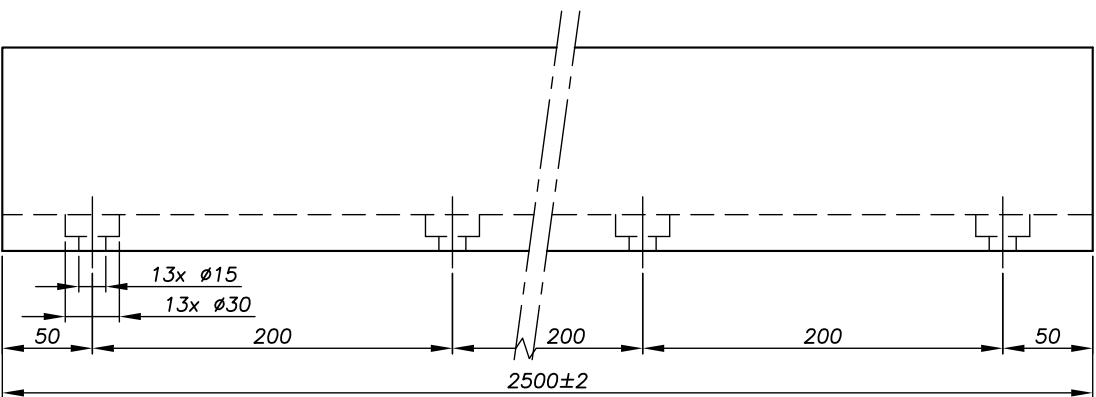
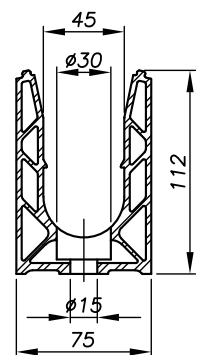
ANODISED ALUMINUM
Code : 01

BRUSH EFFECT ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070RAIL30 and you add at the end your finish code, Ex : 0070RAIL3001

Configuration
detail p.14



5 M

SABCO EVO - RAIL FLOOR MOUNTING 0070RAIL40

RAW ALUMINUM
Code : 00

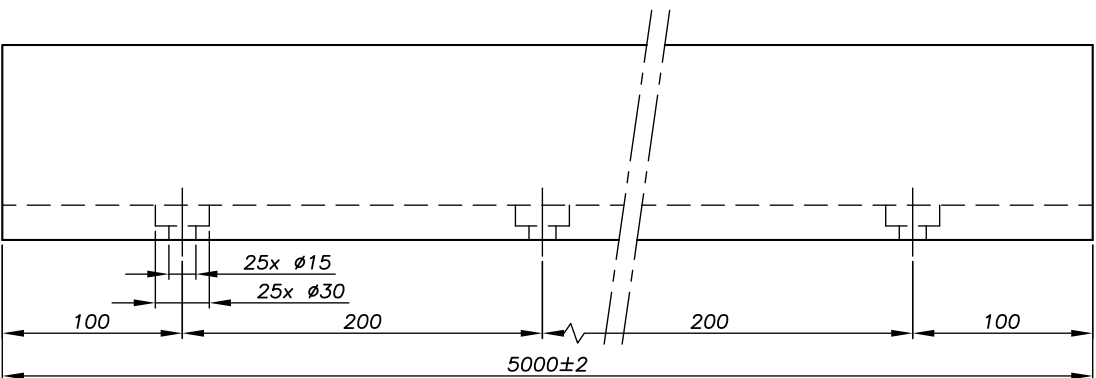
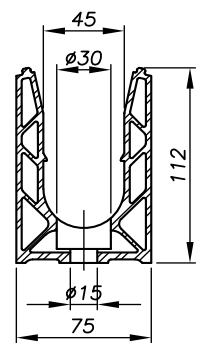
ANODISED ALUMINUM
Code : 01

BRUSH EFFECT ALUMINUM
Code : 02

RAL
Code : 03

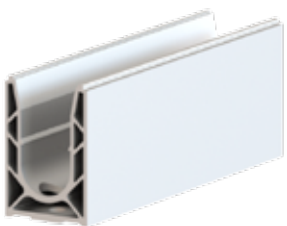
Your complete reference will be composed like this :
First 0070RAIL40 and you add at the end your finish code, Ex : 0070RAIL4001

Configuration
detail p.14



SABCO EVO

BUILT IN SLAB MOUNTING



2.5 M

SABCO EVO - RAIL BUILT IN SLAB MOUNTING 0070RAIL30

RAW ALUMINUM
Code : 00

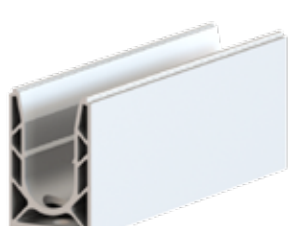
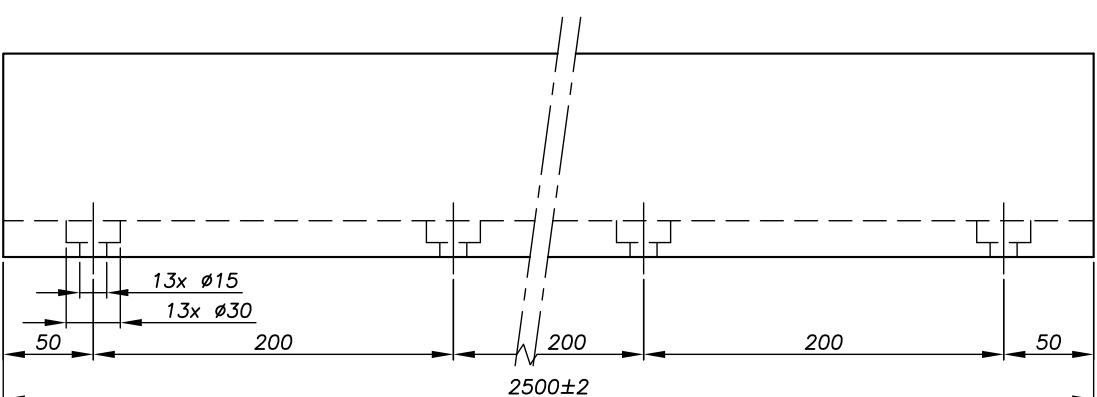
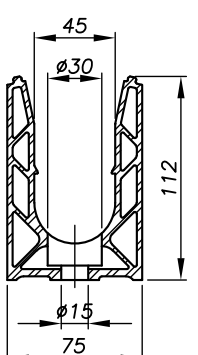
ANODISED ALUMINUM
Code : 01

BRUSH EFFECT ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070RAIL30 and you add at the end your finish code, Ex : 0070RAIL3001

Configuration
detail p.14



5 M

SABCO EVO - RAIL BUILT IN SLAB MOUNTING 0070RAIL40

RAW ALUMINUM
Code : 00

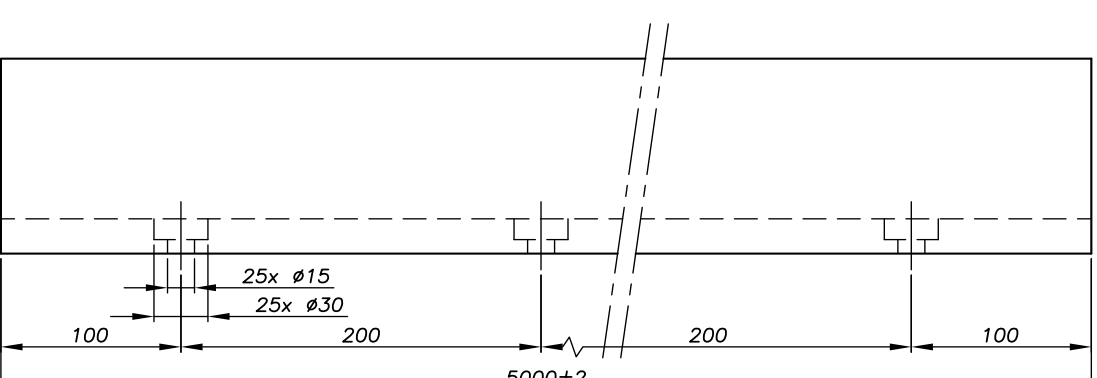
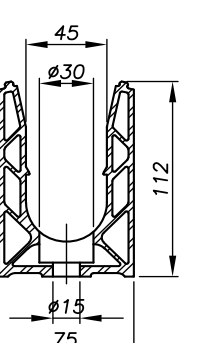
ANODISED ALUMINUM
Code : 01

BRUSH EFFECT ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070RAIL40 and you add at the end your finish code, Ex : 0070RAIL4001

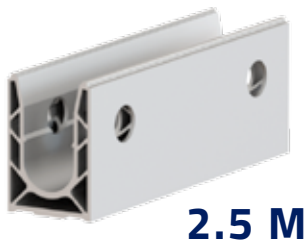
Configuration
detail p.14



RAILS TECHNICAL DRAWINGS

SABCO EVO

LATERAL MOUNTING

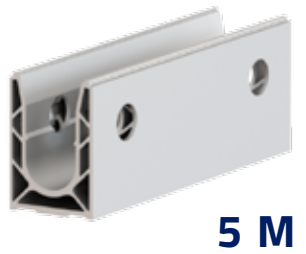
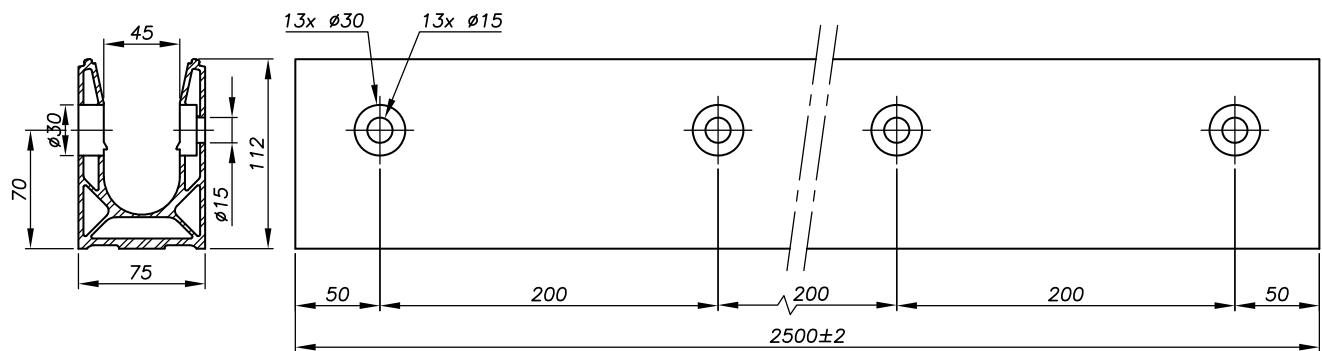


SABCO EVO - RAIL LATERAL MOUNTING 0070RAIL31



Your complete reference will be composed like this :
First 0070RAIL31 and you add at the end your finish code, Ex : 0070RAIL3101

Configuration
detail p. 14

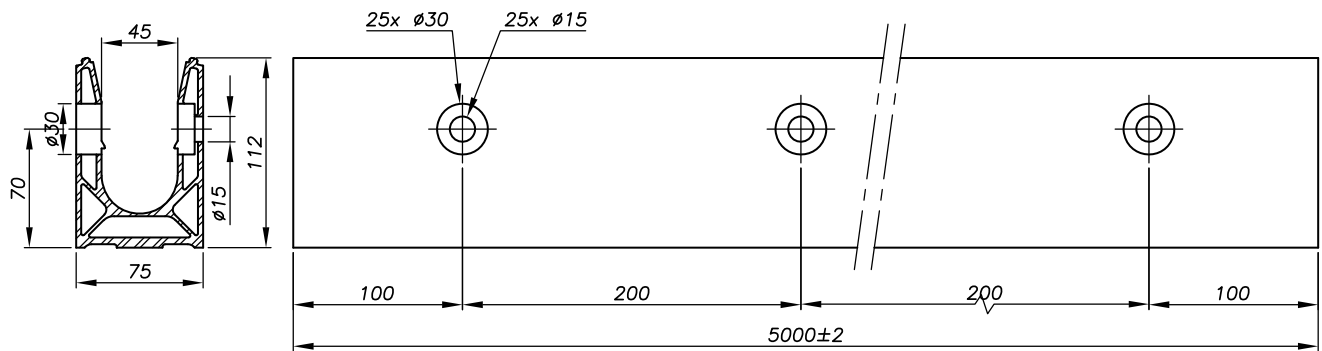


SABCO EVO - RAIL LATERAL MOUNTING 0070RAIL41



Your complete reference will be composed like this :
First 0070RAIL41 and you add at the end your finish code, Ex : 0070RAIL4101

Configuration
detail p. 14



SABCO EVO

OFFSET FLOOR MOUNTING

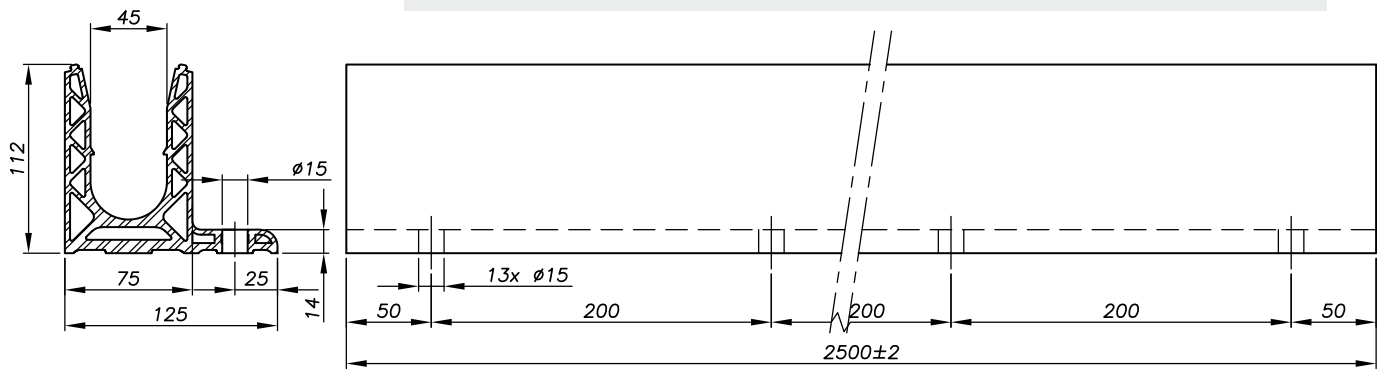


SABCO EVO - RAIL OFFSET FLOOR MOUNTING 0070RAIL15



Your complete reference will be composed like this :
First 0070RAIL15 and you add at the end your finish code, Ex : 0070RAIL1501

Configuration
detail p. 14

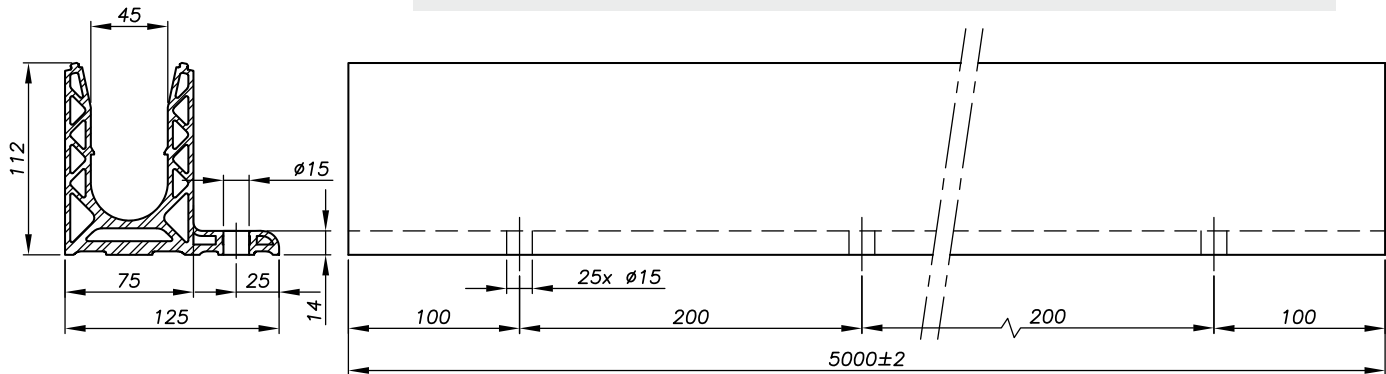


SABCO EVO - RAIL OFFSET FLOOR MOUNTING 0070RAIL25



Your complete reference will be composed like this :
First 0070RAIL25 and you add at the end your finish code, Ex : 0070RAIL2501

Configuration
detail p. 14



RAILS TECHNICAL DRAWINGS

SABCO EVO

OFFSET FLOOR MOUNTING



2.5 M

SABCO EVO - RAIL OFFSET NOT DRILLED FLOOR MOUNTING
0070RAIL205

**RAW ALUMINUM**
Code : 00

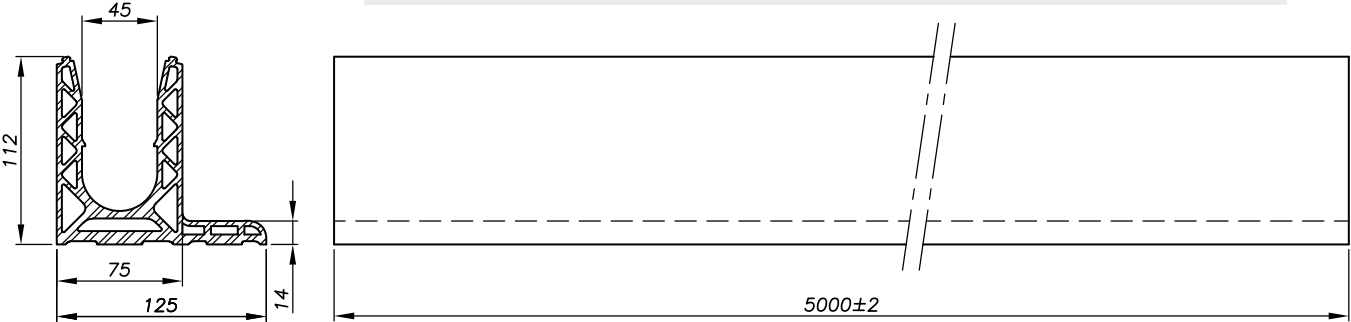
**ANODISED ALUMINUM**
Code : 01

**BRUSH EFFECT ALUMINUM**
Code : 02

**RAL**
Code : 03

Your complete reference will be composed like this :
First 0070RAIL205 and you add at the end your finish code, Ex : 0070RAIL20501

Configuration detail p. 14





5 M

SABCO EVO - RAIL OFFSET NOT DRILLED FLOOR MOUNTING
0070RAIL505

**RAW ALUMINUM**
Code : 00

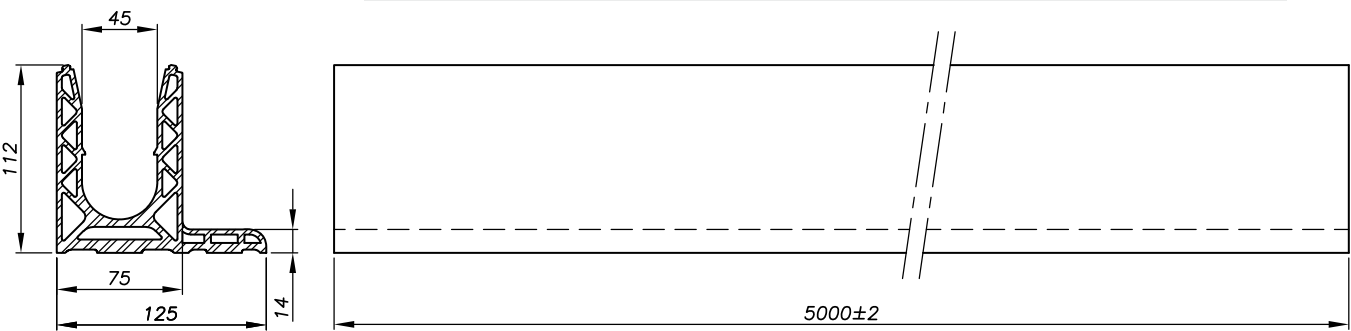
**ANODISED ALUMINUM**
Code : 01

**BRUSH EFFECT ALUMINUM**
Code : 02

**RAL**
Code : 03

Your complete reference will be composed like this :
First 0070RAIL505 and you add at the end your finish code, Ex : 0070RAIL50501

Configuration detail p. 14



SABCO X

FLOOR MOUNTING



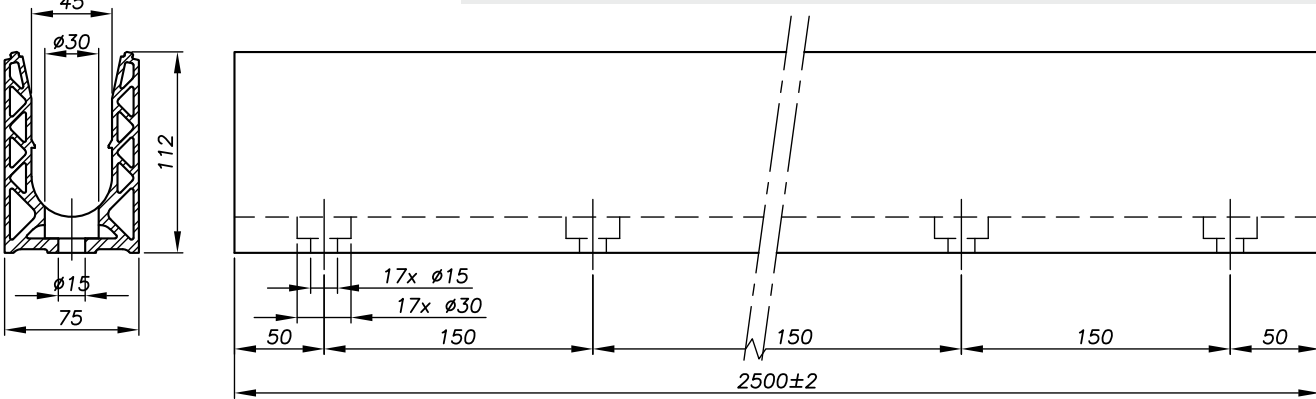
2.5 M

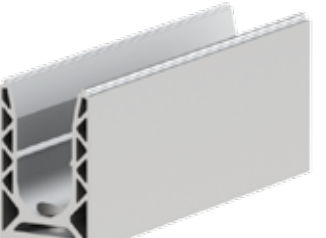
SABCO X - RAIL FLOOR MOUNTING
0070RAIL19

**ANODISED ALUMINUM**
Code : 01

Configuration detail p. 14

Your complete reference will be composed like this :
First 0070RAIL19 and you add at the end your finish code, Ex : 0070RAIL1901





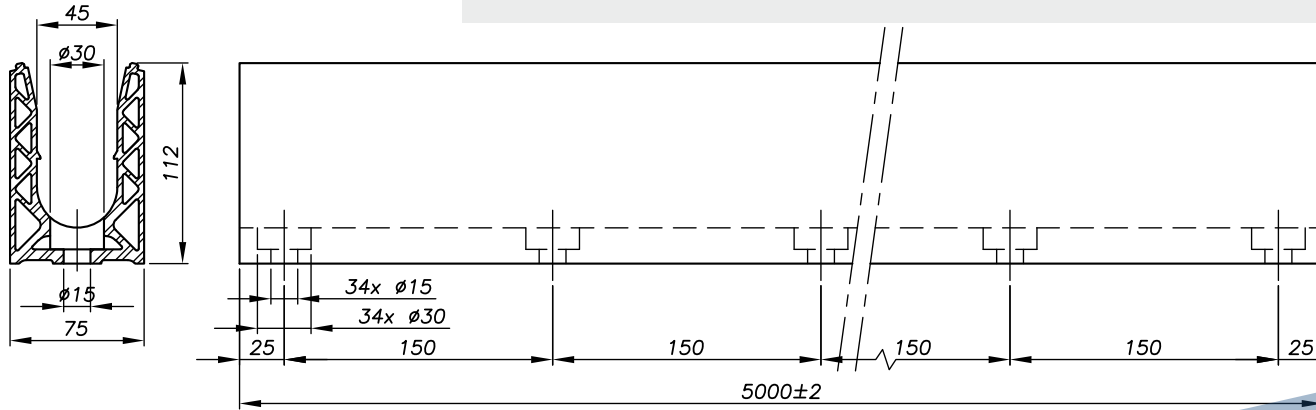
5 M

SABCO X - RAIL FLOOR MOUNTING
0070RAIL29

**ANODISED ALUMINUM**
Code : 01

Configuration detail p. 14

Your complete reference will be composed like this :
First 0070RAIL29 and you add at the end your finish code, Ex : 0070RAIL2901



RAILS TECHNICAL DRAWINGS

SABCO X

FLOOR MOUNTING



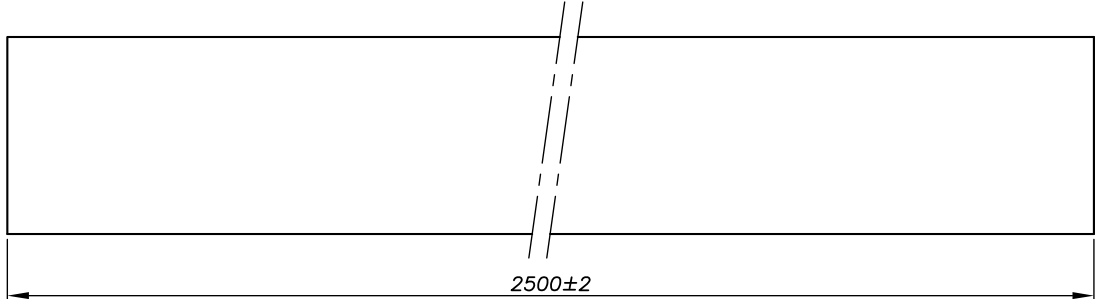
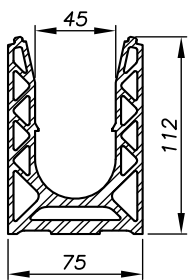
2.5 M

SABCO X - RAIL FLOOR NOT DRILLED MOUNTING 0070RAIL209

ANODISED
ALUMINUM
Code : 01

Configuration
detail p. 14

Your complete reference will be composed like this :
First 0070RAIL209 and you add at the end your finish code, Ex : 0070RAIL20901



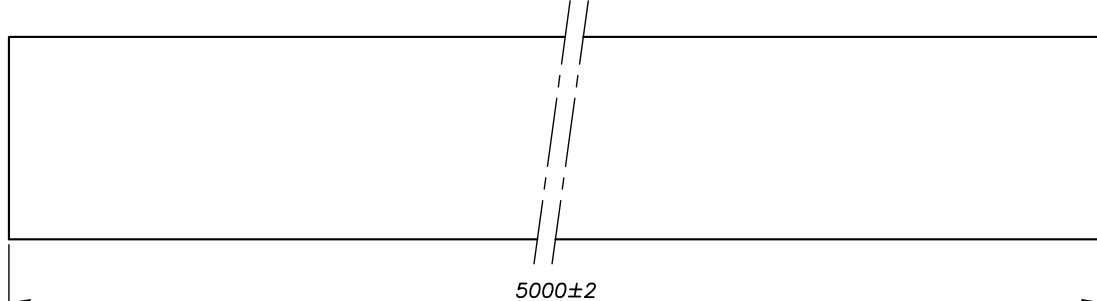
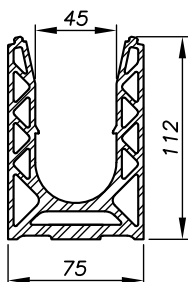
5 M

SABCO X - RAIL FLOOR NOT DRILLED MOUNTING 0070RAIL509

ANODISED
ALUMINUM
Code : 01

Configuration
detail p. 14

Your complete reference will be composed like this :
First 0070RAIL509 and you add at the end your finish code, Ex : 0070RAIL50901



SABCO X

DUAL FLOOR MOUNTING



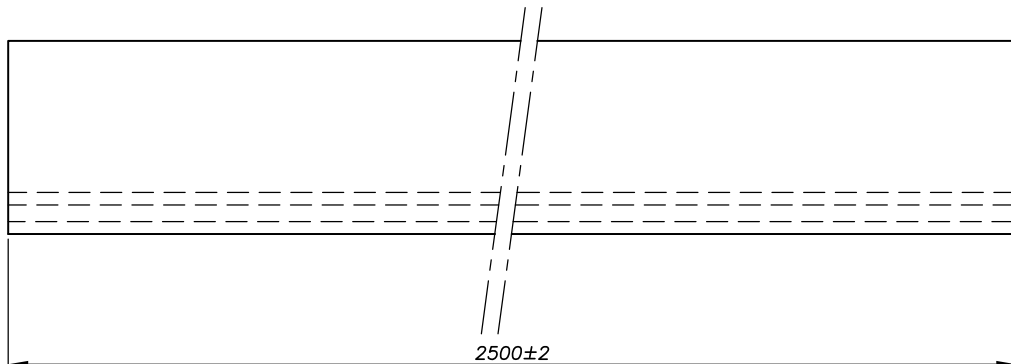
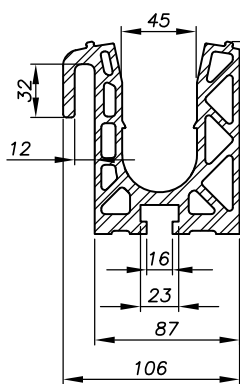
2.5 M

SABCO X - RAIL DUAL FLOOR MOUNTING 0070RAIL16

ANODISED
ALUMINUM
Code : 01

Configuration
detail p. 14

Your complete reference will be composed like this :
First 0070RAIL16 and you add at the end your finish code, Ex : 0070RAIL1601



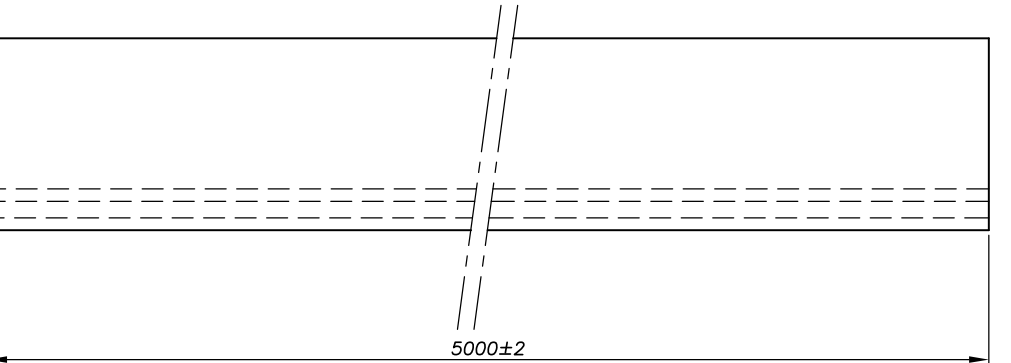
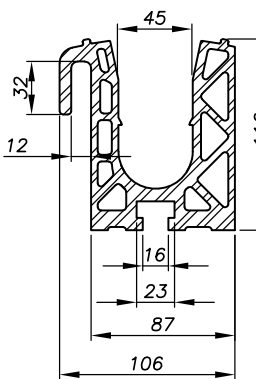
5 M

SABCO X - RAIL DUAL FLOOR MOUNTING 0070RAIL26

ANODISED
ALUMINUM
Code : 01

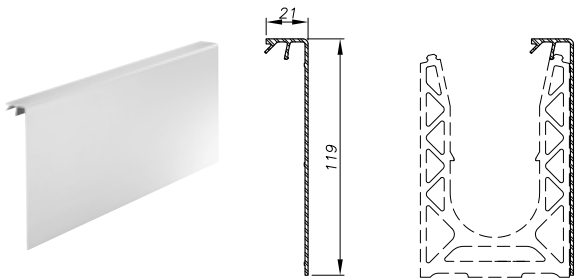
Configuration
detail p. 14

Your complete reference will be composed like this :
First 0070RAIL26 and you add at the end your finish code, Ex : 0070RAIL2601



CLADDINGS TECHNICAL DRAWINGS

DOUBLE SIDES CLADDING SIDE CLADDING



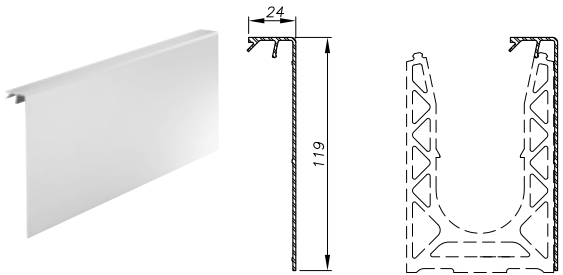
SIZE : 2.5m
Ref : 0070CAPO201

SIZE : 5m
Ref : 0070CAPO501



Your complete reference will be composed like this :
First 0070CAPO201 and you add at the end your finish code,
Ex : 0070CAPO20101

DOUBLE SIDES CLADDING SIDE CLADDING G12&19



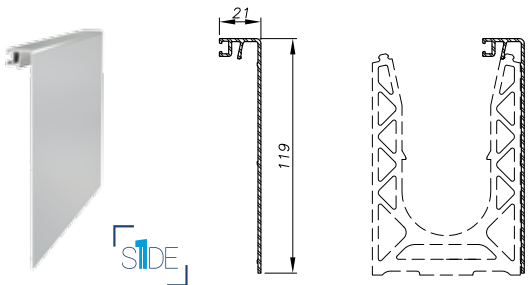
SIZE : 2.5m
Ref : 0070CAPO205

SIZE : 5m
Ref : 0070CAPO505



Your complete reference will be composed like this :
First 0070CAPO205 and you add at the end your finish code,
Ex : 0070CAPO20501

ONE SIDE CLADDING SIDE CLADDING MIX SEAL



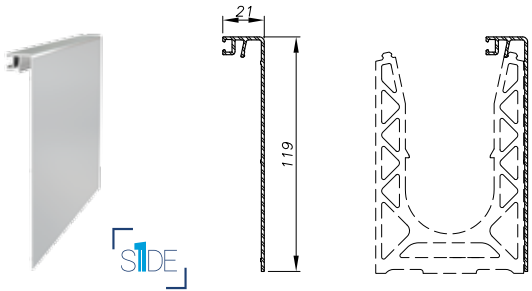
SIZE : 2.5m
Ref : 0070CAPO209

SIZE : 5m
Ref : 0070CAPO509



Your complete reference will be composed like this :
First 0070CAPO209 and you add at the end your finish code,
Ex : 0070CAPO20901

ONE SIDE CLADDING SIDE CLADDING MIX SEAL



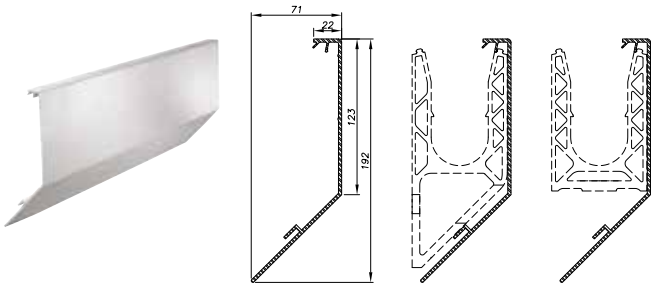
SIZE : 2.5m
Ref : 0070CAPO209

SIZE : 5m
Ref : 0070CAPO509



Your complete reference will be composed like this :
First 0070CAPO209 and you add at the end your finish code, Ex :
0070CAPO20901

DOUBLE SIDE CLADDING OFFSET SIDE CLADDING



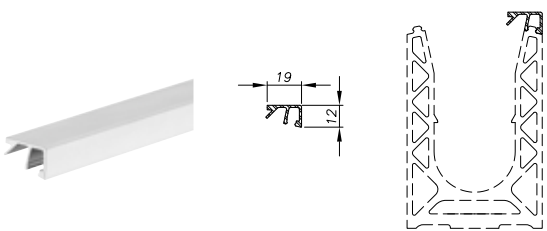
SIZE : 2.5m
Ref : 0070CAPO203

SIZE : 5m
Ref : 0070CAPO503



Your complete reference will be composed like this :
First 0070CAPO203 and you add at the end your finish code,
Ex : 0070CAPO20301

DOUBLE SIDE CLADDING HIGH CLADDING



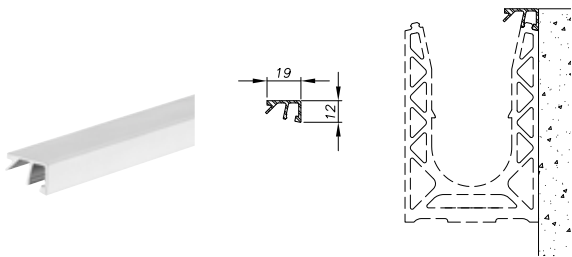
SIZE : 2.5m
Ref : 0070CAPO202

SIZE : 5m
Ref : 0070CAPO502



Your complete reference will be composed like this :
First 0070CAPO202 and you add at the end your finish code,
Ex : 0070CAPO20201

DOUBLE SIDE CLADDING HIGH CLADDING SLAB EDGES



SIZE : 2.5m
Ref : 0070CAPO207

SIZE : 5m
Ref : 0070CAPO507



Your complete reference will be composed like this :
First 0070CAPO207 and you add at the end your finish code,
Ex : 0070CAPO20701



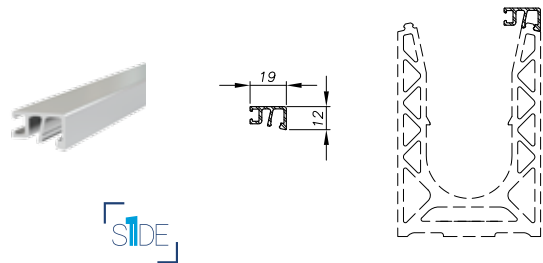
120 DIFFERENTS CLADDING CONFIGURATIONS

To find your right cladding configuration, you can mix :
FOR DOUBLE SIDES WEDGES : One Side and Double Sides cladding.
FOR ONE SIDE WEDGES : One Side and Double Sides cladding, but
you must have One of the two who must be a One Side Cladding.

CLADDINGS TECHNICAL DRAWINGS

ONE SIDE
CLADDING

HIGH CLADDING MIX SEAL



SIZE : 2.5m
Ref : 0070CAPO217

SIZE : 5m
Ref : 0070CAPO517

ANODISED
ALUMINUM
Code : 01

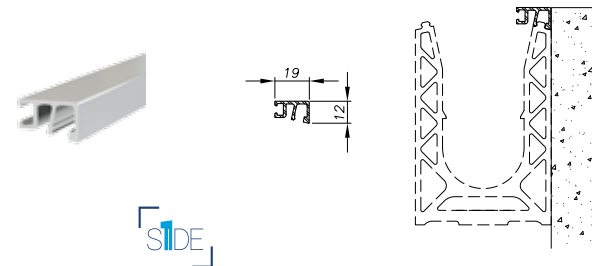
BRUSH EFFECT
ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CAPO217 and you add at the end your finish code,
Ex : 0070CAPO21701

ONE SIDE
CLADDING

HIGH CLADDING MIX SEAL SLAB EDGE



SIZE : 2.5m
Ref : 0070CAPO210

SIZE : 5m
Ref : 0070CAPO510

ANODISED
ALUMINUM
Code : 01

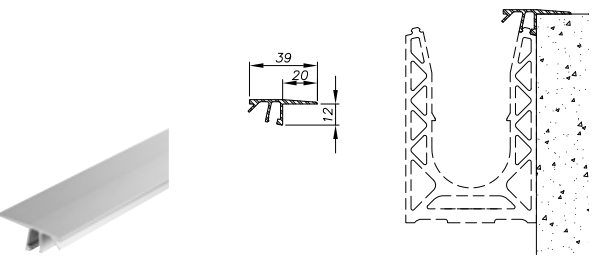
BRUSH EFFECT
ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CAPO210 and you add at the end your finish code,
Ex : 0070CAPO21001

DOUBLE SIDE
CLADDING

UPPER COVER CLADDING



SIZE : 2.5m
Ref : 0070CAPO204

SIZE : 5m
Ref : 0070CAPO504

ANODISED
ALUMINUM
Code : 01

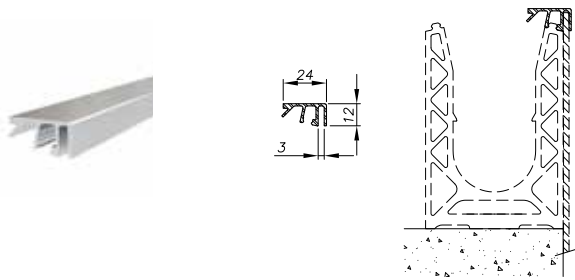
BRUSH EFFECT
ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CAPO204 and you add at the end your finish code,
Ex : 0070CAPO20401

DOUBLE SIDE
CLADDING

VERTICAL CLADDING THICKNESS 3



SIZE : 2.5m
Ref : 0070CAPO208

SIZE : 5m
Ref : 0070CAPO508

ANODISED
ALUMINUM
Code : 01

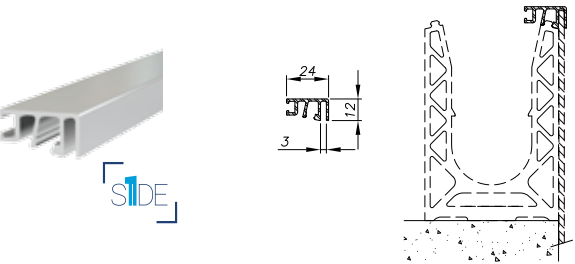
BRUSH EFFECT
ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CAPO208 and you add at the end your finish code, Ex :
0070CAPO20801

ONE SIDE
CLADDING

VERTICAL CLADDING THICKNESS 3 MIX SEAL



SIZE : 2.5m
Ref : 0070CAPO213

SIZE : 5m
Ref : 0070CAPO513

ANODISED
ALUMINUM
Code : 01

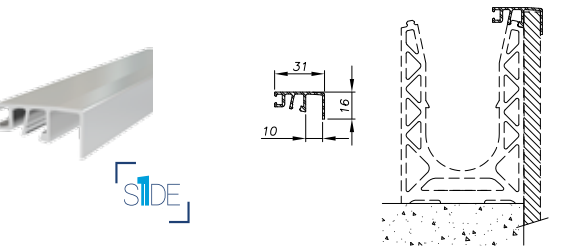
BRUSH EFFECT
ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CAPO213 and you add at the end your finish code,
Ex : 0070CAPO21301

ONE SIDE
CLADDING

VERTICAL CLADDING THICKNESS 10 MIX SEAL



SIZE : 2.5m
Ref : 0070CAPO214

SIZE : 5m
Ref : 0070CAPO514

ANODISED
ALUMINUM
Code : 01

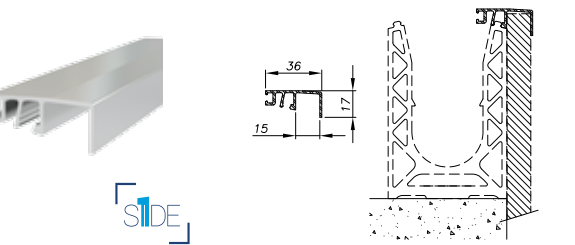
BRUSH EFFECT
ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CAPO214 and you add at the end your finish code,
Ex : 0070CAPO21401

ONE SIDE
CLADDING

HIGH CLADDING THICKNESS 15 MIX SEAL



SIZE : 2.5m
Ref : 0070CAPO215

SIZE : 5m
Ref : 0070CAPO515

ANODISED
ALUMINUM
Code : 01

BRUSH EFFECT
ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CAPO215 and you add at the end your finish code,
Ex : 0070CAPO21501



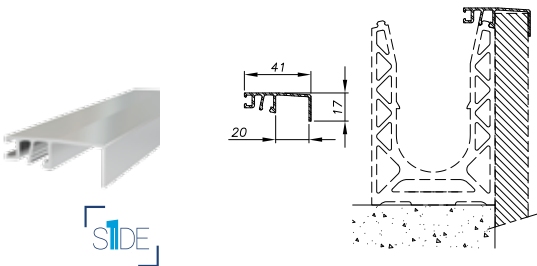
120 DIFFERENTS CLADDING CONFIGURATIONS

To find your right cladding configuration, you can mix :
FOR DOUBLE SIDES WEDGES : One Side and Double Sides cladding.
FOR ONE SIDE WEDGES : One Side and Double Sides cladding, but
you must have One of the two who must be a One Side Cladding.

CLADDINGS TECHNICAL DRAWINGS

ONE SIDE
CLADDING

VERTICAL CLADDING THICKNESS 20 MIX SEAL



SIZE : 2.5m
Ref : 0070CAPO216

SIZE : 5m
Ref : 0070CAPO516

ANODISED
ALUMINUM
Code : 01

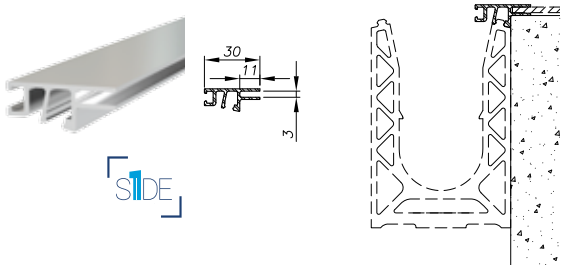
BRUSH EFFECT
ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CAPO216 and you add at the end your finish code,
Ex : 0070CAPO21601

ONE SIDE
CLADDING

HORIZONTAL CLADDING THICKNESS 3 MIX SEAL



SIZE : 2.5m
Ref : 0070CAPO211

SIZE : 5m
Ref : 0070CAPO511

ANODISED
ALUMINUM
Code : 01

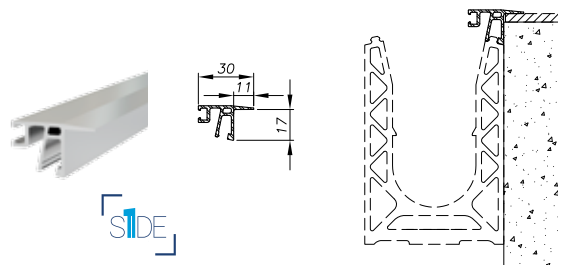
BRUSH EFFECT
ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CAPO211 and you add at the end your finish code,
Ex : 0070CAPO21101

ONE SIDE
CLADDING

SLAB / HORIZONTAL CLADDING THICKNESS 3 MIX SEAL



SIZE : 2.5m
Ref : 0070CAPO212

SIZE : 5m
Ref : 0070CAPO512

ANODISED
ALUMINUM
Code : 01

BRUSH EFFECT
ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CAPO212 and you add at the end your finish code,
Ex : 0070CAPO21201

END CAPS DETAILS

END CAPS FOR 0070RAIL10



SIZE : Unique
Ref : 0070CE10

ANODISED
ALUMINUM
Code : 01

BRUSH EFFECT
ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CE10 and you add at the end your finish code, Ex : 0070CE1001

END CAPS FOR 0070RAIL11



SIZE : Unique
Ref : 0070CE11

ANODISED
ALUMINUM
Code : 01

BRUSH EFFECT
ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CE11 and you add at the end your finish code, Ex : 0070CE1101

RIGHT END CAPS FOR 0070RAIL13



SIZE : Unique
Ref : 0070CE13D

ANODISED
ALUMINUM
Code : 01

BRUSH EFFECT
ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CE13D and you add at the end your finish code, Ex : 0070CE13D01



120 DIFFERENTS CLADDING CONFIGURATIONS

To find your right cladding configuration, you can mix :
FOR DOUBLE SIDES WEDGES : One Side and Double Sides cladding.
FOR ONE SIDE WEDGES : One Side and Double Sides cladding, but
you must have One of the two who must be a One Side Cladding.

END CAPS DETAILS

LEFT END CAPS FOR 0070RAIL13



SIZE : Unique
Ref : 0070CE13G

ANODISED ALUMINUM
Code : 01

BRUSH EFFECT ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CE13G and you add at the end your finish code, Ex : 0070CE13G01

SLANT END CAPS FOR 0070RAIL10



SIZE : Unique
Ref : 0070CER10

ANODISED ALUMINUM
Code : 01

BRUSH EFFECT ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CER10 and you add at the end your finish code, Ex : 0070CER1001

SLANT END CAPS FOR 0070RAIL11



SIZE : Unique
Ref : 0070CER11

ANODISED ALUMINUM
Code : 01

BRUSH EFFECT ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070CER11 and you add at the end your finish code, Ex : 0070CER1101

SLANT END CAPS FOR 0070RAIL13



SIZE : Unique
Ref : 0070CER13

ANODISED ALUMINUM
Code : 01

BRUSH EFFECT ALUMINUM
Code : 02

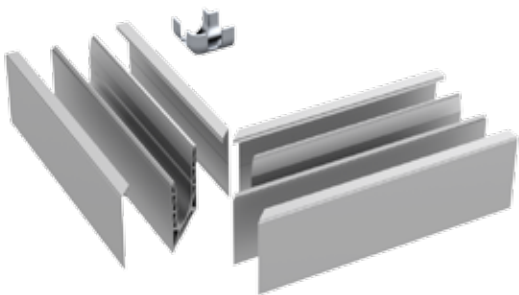
RAL
Code : 03

Your complete reference will be composed like this :
First 0070CER13 and you add at the end your finish code, Ex : 0070CER1301

ANGLES KIT DETAILS

SABCO ORIGINAL

KIT 90° ANGLE



FLOOR

Ref : 0070KIT90-10

LATERAL OUTSIDE

Ref : 0070KIT90-11EXT

LATERAL INSIDE

Ref : 0070KIT90-11INT

+ 2 CLADDINGS

Ref : 0070CAPO201 / 0070CAPO207

ANODISED ALUMINUM
Code : 01

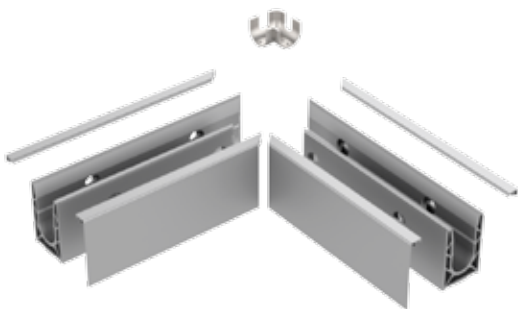


Other finish possible on request

Your complete reference will be composed like this :
First 0070KIT90-10 and you add at the end your finish code, Ex : 0070KIT90-1001

SABCO EVO

KIT 90° ANGLE



LATERAL INSIDE

Ref : 0070KIT90-31INT

+ 2 CLADDINGS

Ref : 0070CAPO201 / 0070CAPO207

ANODISED ALUMINUM
Code : 01

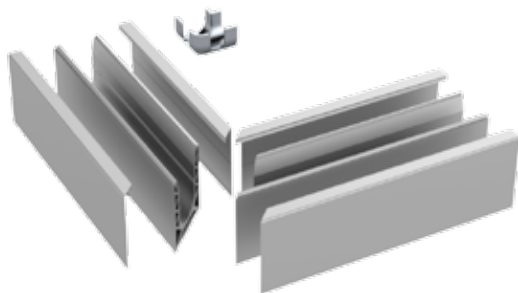
BRUSH EFFECT ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070KIT90-31INT and you add at the end your finish code, Ex : 0070KIT90-31INT01

SABCO X

KIT 90° ANGLE



FLOOR

Ref : 0070KIT90-19

+ 2 CLADDINGS

Ref : 0070CAPO201 / 0070CAPO207

ANODISED ALUMINUM
Code : 01



Other finish possible on request

Your complete reference will be composed like this :
First 0070KIT90-19 and you add at the end your finish code, Ex : 0070KIT90-1901



ANGLES KIT

Theses kit are just an exemple by range, find all the other possible configurations in the next page.
If you need other configuration our technical sales team is at your disposal.

WEDGES DETAILS

DOUBLE SIDES WEDGES

KIT OF 10 WEDGES FOR 8.8 GLASS



Glass thickness [min ; max]
16,76 0 / -0.5 [16,26 ; 16,76]
17,52 0 / -0.5 [17,02 ; 17,52]

SIZE : For 8.8 Glass
Ref : 0070KIT10CALE0808

KIT OF 10 WEDGES FOR 10.10 GLASS



Glass thickness [min ; max]
20,76 0 / -0.5 [20,26 ; 20,76]
21,52 0 / -0.5 [21,02 ; 21,52]
20,64 (13/16") 0 / -0.5 [20,14 ; 20,64]

SIZE : For 10.10 Glass
Ref : 0070KIT10CALE1010

KIT OF 10 WEDGES FOR 12.12 GLASS



Glass thickness [min ; max]
24,76 0 / -0.5 [24,26 ; 24,76]
25 0 / -0.5 [24,5 ; 25]
25,52 0 / -0.5 [25,02 ; 25,52]

SIZE : For 12.12 Glass
Ref : 0070KIT10CALE1212

KIT OF 10 WEDGES FOR 12 GLASS



Glass thickness [min ; max]
12 0 / -0.5 [11,5 ; 12]
12,76 0 / -0.5 [12,26 ; 12,76]

SIZE : For 12 Glass
Ref : 0070KIT10CALE12

KIT OF 10 WEDGES FOR 19 GLASS



Glass thickness [min ; max]
19 0 / -0.5 [18,5 ; 19]

SIZE : For 19 Glass
Ref : 0070KIT10CALE19

DOUBLE SIDES WEDGES

KIT OF 10 WEDGES FOR 15 GLASS



Glass thickness [min ; max]
15 0 / -0.5 [14,5 ; 15]
14,29 (9/16") 0 / -0.5 [13,79 ; 14,29]

SIZE : For 15 Glass
Ref : 0070KIT10CALE15

SABCO X - DOUBLE SIDES HEAVY DUTY PERFORMANCE

KIT OF 10 WEDGES FOR RAIL X - 12 GLASS



Glass thickness [min ; max]
24,76 0 / -0.5 [24,26 ; 24,76]
25 0 / -0.5 [24,5 ; 25]
25,52 0 / -0.5 [25,02 ; 25,52]

**SIZE : HEAVY DUTY
PERFORMANCE for 12 Glass**
Ref : 0070KIT10CALE1212X

ONE SIDE WEDGES

KIT OF 10 WEDGES FOR ONE SIDE 8.8 GLASS



Glass thickness [min ; max]
16,76 0 / -0.5 [16,26 ; 16,76]
17,52 0 / -0.5 [17,02 ; 17,52]

SIZE : For ONE SIDE - 8.8 Glass
Ref : 0070KIT10CALE1S0808

KIT OF 10 WEDGES FOR ONE SIDE - 10.10 GLASS



Glass thickness [min ; max]
20,76 0 / -0.5 [20,26 ; 20,76]
21,52 0 / -0.5 [21,02 ; 21,52]
20,64 (13/16") 0 / -0.5 [20,14 ; 20,64]

SIZE : For ONE SIDE - 10.10 Glass
Ref : 0070KIT10CALE1S1010



SABCO WEDGES

The usage of wedges is directly connected to the size of your glass panels.
Refer to the instructions to calculate the exact number of wedges.

LIGHT DETAILS



LED STRIP 9.6W/M 24V 120LED/M

LED STRIP COLOUR



NEUTRAL WHITE
Ref : 007-LED-BLC-NTR-5M
Size : 5m



WARM WHITE
Ref : 007-LED-BLC-CHD-5M
Size : 5m



RED
Ref : 007-LED-ROUGE-5M
Size : 5m



GREEN
Ref : 007-LED-VERT-5M
Size : 5m



COOL WHITE
Ref : 007-LED-BLC-FRD-5M
Size : 5m



BLUE
Ref : 007-LED-BLEU-5M
Size : 5m



YELLOW
Ref : 007-LED-JAUNE-5M
Size : 5m

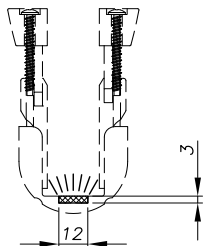
SUPPORT WEDGES FOR LED STRIP



Led support
Ref : 0070CALE-LED



Support created to protect led strips for the use of 12 glass panels



POWER SUPPLY AC 230V/DC24V 24V 150W



For 5M led
Ref : 009-ALIM230/24-60

For 10M led
Ref : 009-ALIM230/24-100

For 15M led
Ref : 009-ALIM230/24-150

For 25M led
Ref : 009-ALIM230/24-240

SEAL DETAILS

DOUBLE SIDES SEALS

CLADDING SEAL BLACK



GLASS 9/16 AND 15
Ref : 070JOINT9/16

GLASS 08.08
Ref : 070JOINT0808

GLASS 10.10
Ref : 070JOINT1010

GLASS 12.12
Ref : 070JOINT1212

CLADDING SEAL GREY



GLASS 08.08
Ref : 070JOINT0808G

GLASS 10.10
Ref : 070JOINT1010G

GLASS 12.12
Ref : 070JOINT1212G

ONE SIDE SEAL

ONE SIDE CLADDING SEAL BLACK

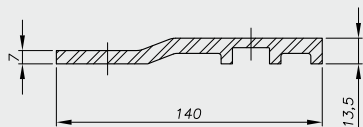


GLASS 08.08
Ref : 070JOINT0808C

GLASS 10.10
Ref : 070JOINT1010C

OFFSET FLOOR KIT

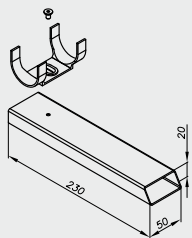
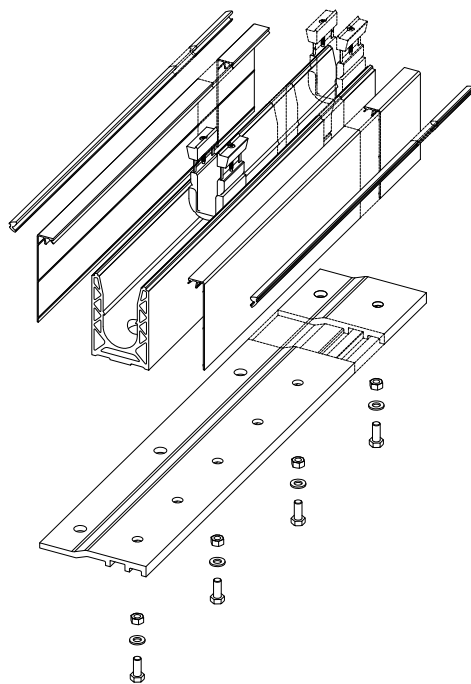
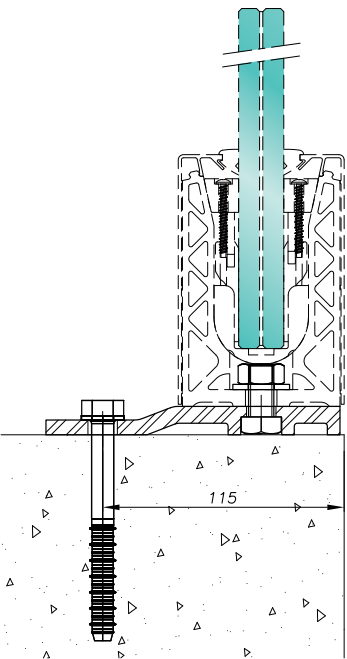
OFFSET FLOOR MOUNTING PLATE KIT



TAILOR MADE PROJECTS

This kit includes the set plate + screw ; it helps with the offset mounting on the slab (slab edge alignment...) every 400 mm and it is compatible with the SABCO ORIGINAL and EVO, floor mounting.

The offset profile can be added upon request, even if the balustrade profile has already been ordered.

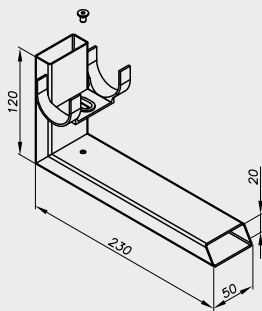


STAINLESS STEEL 316
Ref : 0070EVAC-NDD

RAW
Code : 00

BRUSH
Code : 02

RAL
Code : 03



STAINLESS STEEL 316
Ref : 0070EVAC-SOL

RAW
Code : 00

BRUSH
Code : 02

RAL
Code : 03

U CAP RAIL IN ALUMINIUM



2.5 M

Glass Thickness	Size	Reference
8.8	19x8	0010201908250
10.10	23x8	0010202308250
12.12	27x8	0010202708250

ANODISED ALUMINUM
Code : 01

BRUSH EFFECT ALUMINUM
Code : 02

 **RAL**
Code : 03

Your complete reference will be composed like this :
First 0070CAPO204 and you add at the end your finish code,
Ex : 0070CAPO20401



5 M

Glass Thickness	Size	Reference
8.8	19x8	0010201908500
10.10	23x8	0010202308500
12.12	27x8	0010202708500

ANODISED ALUMINUM
Code : 01

BRUSH EFFECT ALUMINUM
Code : 02

 **RAL**
Code : 03

Your complete reference will be composed like this :
First 0070CAPO204 and you add at the end your finish code,
Ex : 0070CAPO20401

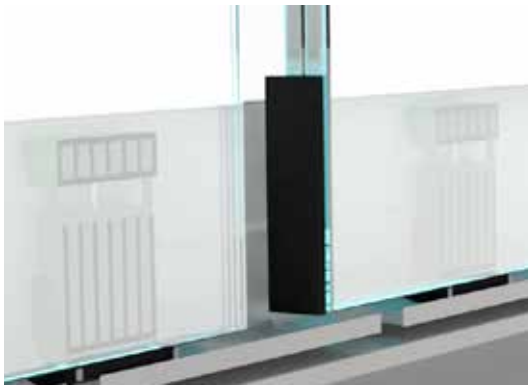


SPACER BETWEEN GLASS THICKNESS 5MM BLACK



SPACER THICKNESS 5 MM BETWEEN GLASS
Ref : 0070ESPAC0808 - Glass : 08.08
Ref : 0070ESPAC1010 - Glass : 10.10
Ref : 0070ESPAC12 - Glass : 12
Ref : 0070ESPAC1212 - Glass : 12.12
Ref : 0070ESPAC15 - Glass : 15
Ref : 0070ESPAC19 - Glass : 19

Help maintaining a regular space interval between the glass panels.
++ Waterproof, 5 mm width



ALIGNMENT PINS RAILS



SABCO ORIGINAL AND X

Material : STAINLESS STEEL
Ref : 007D1481A1-08-50

The pins allow assembling the rails together.
++ Save time, Alignment

SABCO EVO

Material : ALUMINIUM
Ref : 007Goup-EVO-14-40

WALL PLUG



HSL M8/20
Quantity : BOX OF 40 PCS
Material : STAINLESS STEEL
Ref : 09HSLM8/20

CONCRETE SCREW

Anchor for floor mounting ; depends on the class of concrete and depends also the rail configuration.



HUS3-H 10x70
Quantity : BOX OF 50 PCS
Material : ZINC STEEL
Ref : 09HUS3-H10x70

HUS-HR 10x70
Quantity : BOX OF 40 PCS
Material : STAINLESS STEEL
Ref : 09HSLM8/20

TORX BIT 1/4



It allows tightening the glass in the wedges.
++ Ease of operation, practical, good tightening performance, tamperproof

T20 LG150
Ref : 007-TORX-T20/150

PACK SCREWDRIVER + TORX BIT 1/4



It allows tightening the glass in the wedges.
++ Ease of operation, practical, good tightening performance, tamperproof

 Order minimum 1 for tightening conformity

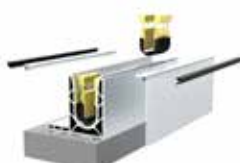
SCREWDRIVER + TORX
Size : 2 NM
Code : 007-TRVS-2NM

DO IT YOURSELF

FLOOR MOUNTING



OFFSET MOUNTING



// 01



Mount the rail.

// 02



Install the U wedges.

// 03



Install the glass.

// 04



Simultaneously adjust vertical alignment and tighten clamp.

// 05



Attach the profile covers.

// 06



Press in the seals.

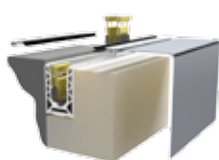
// 07



Install the end caps.



LATERAL MOUNTING



// 01



Mount the rail.

// 02



Install the U wedges.

// 03



Install the glass.

// 04



Simultaneously adjust vertical alignment and tighten clamp.

// 05



Attach the profile covers.

// 06



Press in the seals.

// 07



Install the end caps.



SABCO ORIGINAL

SABCO EVO

SABCO X

HOW TO MOUNT ALL THE SABCO CONFIGURATION IN 7 STEPS

OFFSET FIXING



DOWNLOAD OUR VIDEO
<http://bit.ly/SADEV-YOUTUBE>

// 01



Mount the rail.

// 02



Install the U wedges.

// 03



Install the glass.

// 04



Simultaneously adjust vertical alignment and tighten clamp.

// 05



Attach the profile covers.

// 06



Press in the seals.

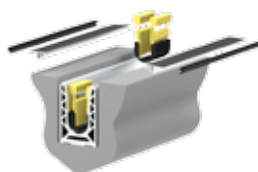
// 07



Install the end caps.



BUILT IN SLAB MOUNTING



// 01



Mount the rail.

// 02



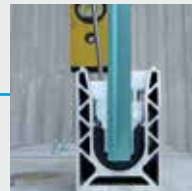
Install the U wedges.

// 03



Install the glass.

// 04



Simultaneously adjust vertical alignment and tighten clamp.

// 05



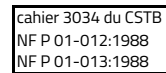
Attach the profile covers.

// 06



Press in the seals.

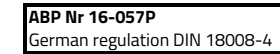




Avis technique du CSTB suivant cahier 3034
Avis Technique n°2.1/15-1673_V2
Avis Technique n°2.1/18-1791_V1

cahier 3034 du CSTB
NF P 01-012:1988
NF P 01-013:1988

* For indoor installation



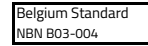
4W/m 400 mm	SABCO ORIGINAL Under ABP
4W/m 400 mm	SABCO ORIGINAL ABP Rated satisfactory

PERFORMANCE & LOADS



Italy standard
UNI 11678:2017

Static load		1 to 1,5kN/ml		2 to 3kN/ml		3 to 4,5kN/ml			
Dynamic load		350J (Height 700mm)		350J (Height 700mm)		600J (Height 1200mm)			
SABCO		SABCO ORIGINAL		SABCO ORIGINAL		SABCO ORIGINAL			
Glass Profil	FLOOR 7010	LATERAL 7011		FLOOR 7010	LATERAL 7011		FLOOR 7010	LATERAL 7011	
	1010/4 EVA Tempered								
	1010/4 DGA 1 Tempered								
	1010/4 Trosifol ES Tempered								
	1010/2 SGP Tempered								
	1212/4 EVA Tempered								
	1212/4 DGA 1 Tempered								
	1212/4 Trosifol ES Tempered								
	1212/2 SGP Tempered								



440 mm	SABCO ORIGINAL Under Belgium standard
440 mm	SABCO ORIGINAL Belgium standard Rated satisfactory
440 mm	SABCO EVO Under Belgium standard
440 mm	SABCO EVO Belgium standard Rated satisfactory

Page 10 of 10



4W/m 400 mm	SABCO ORIGINAL Under Swiss standard
4W/m 400 mm	SABCO ORIGINAL Swiss standard Rated satisfactory



We Build the Invisible

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PART 1 **SABCO Balustrade**

05.....	Sabco technologies
22.....	Original Range
54.....	Evo Range
80.....	X Range
92.....	Technical drawings and accessories
124.....	Do it yourself
126.....	Performance and loads by country

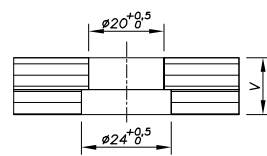
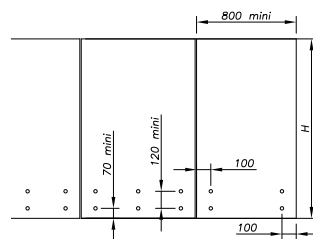
PART 2 **Other Railing Systems**

134.....	Wall point fixings
138.....	Post with fin mont
140.....	Post with flat glass connectors
142.....	Shark fin posts
144.....	Glass clamp
164.....	Railing accessories

Downloaded from <http://ajph.org/> on November 10, 2015

SLAB NOSING RAILING ø 50mm H40

AVIS  **PV** 
TECHNIQUE CEBTP



WALL POINT FIXINGS



PERFORMANCE

EXTRACT FRO THE FRENCH Avis Technique AGC n° 2/15-1670

SLAB NOSING RAILING $\varnothing$ 50mm H40

Usages	0.6 to 1.8 kN	1.0 to 3 kN	1.7 to 5.1 kN
NFP 06-001	RENTAL HOUSING	PUBLIC AREAS	STADIUM STANDS
Features according NF EN 1991-1 and 1991-2 and NF P06-111-2/A1	A and B	C1 to C4 D	-
Composition	10.10 / 12.12 / 15.15	10.10 / 12.12 / 15.15	10.10 / 12.12 / 15.15
Minimal size (mm)	500 / 500 / 900	500 / 500 / 900	1 100 / 500 / 900

Usages	0.6 to 1.8 kN	1.0 to 3 kN	1.7 to 5.1 kN
NFP 06-001	RENTAL HOUSING	PUBLIC AREAS	STADIUM STANDS
Features according NF EN 1991-1 and 1991-2 and NF P06-111-2/A1	A and B	C1 to C4 D	-
Composition	10.10 / 12.12 / 15.15	10.10 / 12.12 / 15.15	10.10 / 12.12 / 15.15
Minimal size (mm)	1 100 / 800 / 500	1 100 / 800 / 500	1 100 / 500 / 900



Downloaded from <http://ajph.org/> on November 10, 2015

PV 
CEBTP



Technical drawing of a door frame assembly. The drawing shows a vertical door frame with a horizontal top rail. The door frame is labeled with dimensions: 15 (width of the frame), 60 (width of the door), 120 (width of the frame), 120 (width of the door), 700 (height of the frame), 950 (height of the door), 200 (height of the frame), and 200 (height of the door). The door is labeled with dimensions: 12 (width of the door), 12x20 (height of the door), 12 (width of the door), and 12 (height of the door). The door is shown in a closed position, with the handle and lock mechanism visible. The handle is labeled with dimensions: 12 (width of the handle), 12 (height of the handle), 12 (width of the handle), and 12 (height of the handle). The lock mechanism is labeled with dimensions: 12 (width of the lock), 12 (height of the lock), 12 (width of the lock), and 12 (height of the lock).

Technical drawing of a mechanical part, likely a bracket or support, showing dimensions in millimeters. The drawing includes a side view and a top view. Key dimensions are: 21, 10, 77.5, 27, 15, 75, 44, 147, 152, and 95.

Technical drawing of a cylindrical part. The drawing shows a cross-section of a cylinder with a central hole. The outer diameter is dimensioned as $\varnothing 41^{+0.5}_{-0}$. The inner diameter is dimensioned as $\varnothing 36^{+0.5}_{-0}$. The drawing is labeled "Cylindrical" below it.

Technical drawing of a door handle assembly. The drawing shows a side view of the handle mounted on a door. Dimensions are indicated: a total width of 100, a mounting plate width of 80, a mounting plate height of 44, a mounting plate thickness of 21, a mounting plate offset of 70, and a mounting plate offset of 10. The handle has a curved, ergonomic shape.

POST WITH FLAT GLASS CONNECTORS

VALIDATED PERFORMANCE
PUBLIC INSTALLATION
French Test Reports (CEBTP) available

VALIDATED GLASS PANEL
1 000 mm to 1 500 mm : thickness 8.8

ADJUSTMENTS POSSIBLE
Horizontal adjustment.

PRICE PERFORMANCE RATIO
Economical systems with installed glass adjustment

FAST INSTALLATION LESS OPERATION
Very fast system.

PART 1
FLAT POST 50 x 20 mm

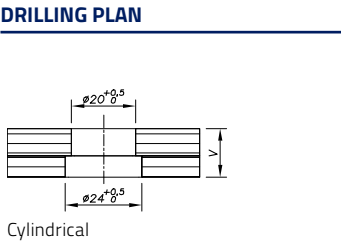
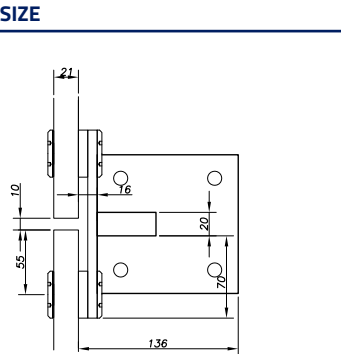
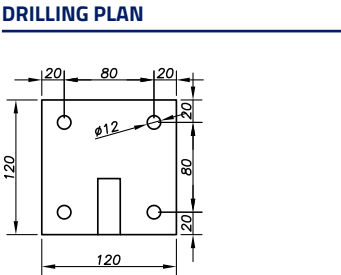
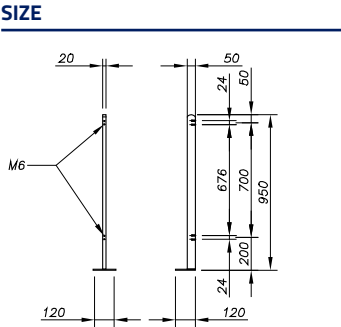
PART 2
POST DOUBLE FLAT CONNECTOR

STEEL READY TO PAINT
Ref : 006020P1AC

STAINLESS STEEL 304
Ref : 006020P1A2

STAINLESS STEEL 316
Ref : 006020P1A4

Other glass thickness upon request.



Other glass thickness upon request.

STAINLESS STEEL 304
Glass : 13.52 > 17.52 mm
Ref : 022820GDC2062430

Glass : 19 > 21.52 mm
Ref : 022820GDC2062434

Glass : 21.52 > 25.52 mm
Ref : 022820GDC2062438

STAINLESS STEEL 316
Glass : 13.52 > 17.52 mm
Ref : 022820GDC2062430A4

Glass : 19 > 21.52 mm
Ref : 022820GDC2062434A4

Glass : 21.52 > 25.52 mm
Ref : 022820GDC2062438A4

GLASS POST SIMPLE FLAT CONNECTOR



STAINLESS STEEL 304
Glass : 13.52 > 17.52 mm
Ref : 022820GDC1062430

Glass : 19 > 21.52 mm
Ref : 022820GDC1062434

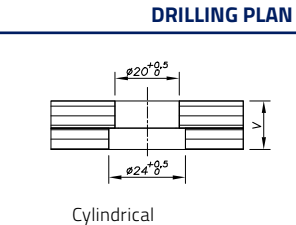
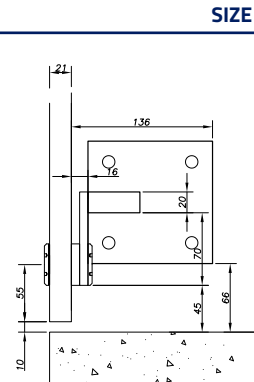
Glass : 21.52 > 25.52 mm
Ref : 022820GDC1062438

STAINLESS STEEL 316
Glass : 13.52 > 17.52 mm
Ref : 022820GDC1062430A4

Glass : 19 > 21.52 mm
Ref : 022820GDC1062434A4

Glass : 21.52 > 25.52 mm
Ref : 022820GDC1062438A4

Other glass thickness upon request.



WALL SIMPLE FLAT CONNECTOR



STAINLESS STEEL 304
Glass : 13.52 > 17.52 mm
Ref : 022821062430

Glass : 19 > 21.52 mm
Ref : 022821062434

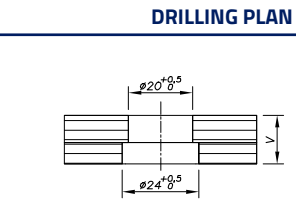
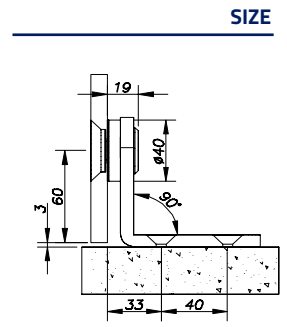
Glass : 21.52 > 25.52 mm
Ref : 022821062438

STAINLESS STEEL 306
Glass : 13.52 > 17.52 mm
Ref : 0224FM1-V2005-12P

Glass : 19 > 21.52 mm
Ref : 0224FM1-V2005-17P

Glass : 21.52 > 25.52 mm
Ref : 0224FM1-V2005-21P

Other glass thickness upon request.



SHARK FIN POST



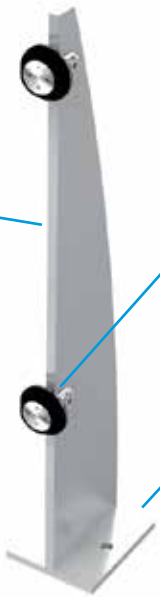
VALIDATED
PERFORMANCE
PUBLIC INSTALLATION

French Test Reports (CEBTP) available



VALIDATED
GLASS PANEL

1 000 mm to 1 400 mm : thickness 10.10 / 4



ADJUSTMENTS
POSSIBLE

Multiple adjustment possibilities :
horizontal, vertical, depth.

FAST INSTALLATION
LESS OPERATION



Very fast system.

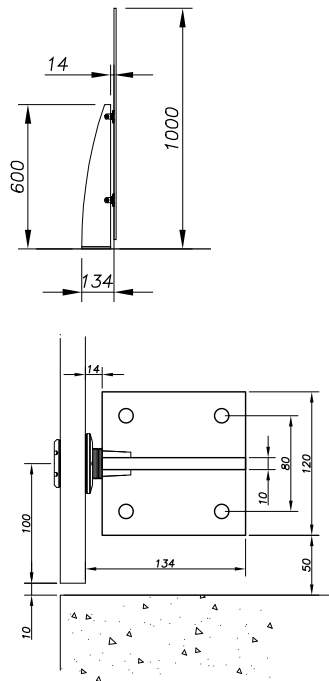
SHARK FIN POST

FLAT POST 50 x 20 mm

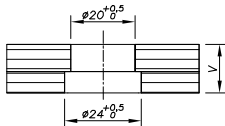
Material	Glass thickness	Reference
Steel ready to paint		0012010062426AC
Stainless Steel 304	10 > 13,52 mm	0012010062
Stainless Steel 316		0012010062426A4
Steel ready to paint		0012010062426AC
Stainless Steel 304	14 > 15,52 mm	0012010062426
Stainless Steel 316		0012010062426A4
Steel ready to paint		0012010062428AC
Stainless Steel 304	16 > 17,52 mm	0012010062428
Stainless Steel 316		0012010062428A4
Steel ready to paint		0012010062432AC
Stainless Steel 304	18 > 21,52 mm	0012010062432
Stainless Steel 316		0012010062432A4
Steel ready to paint		0012010062434AC
Stainless Steel 304	21,52 mm	0012010062434
Stainless Steel 316		0012010062434A4

Other glass thickness upon request.

SIZE



DRILLING PLAN



GLASS CLAMP

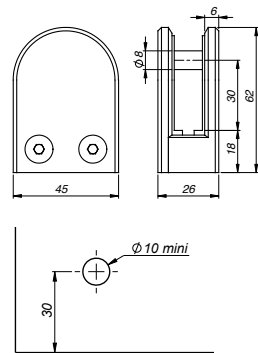


3 MODELS OF CLAMPS

CLAMP 62 x 45 mm



SIZE



Glass thickness	Adaptor	Reference
8 > 12 mm	Without adaptor	00086245-0812
	Adaptor ø 25 mm	00086245-0812-025
	Adaptor ø 42,4 mm	00086245-0812-424
	Adaptor ø 48,3 mm	00086245-0812-483

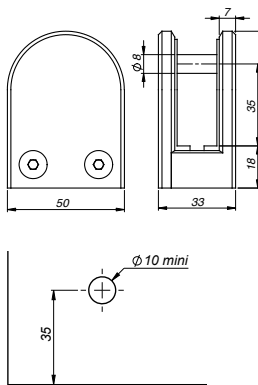
Available for installation on flat or tubular support.

Other glass thickness upon request.

CLAMP 67 x 50 mm



SIZE



Glass thickness	Adaptor	Reference
13,52 > 17,52 mm	Without adaptor	00086750-1218
	Adaptor ø 42,4 mm	00086750-1218-424
	Adaptor ø 48,3 mm	00086750-1218-483

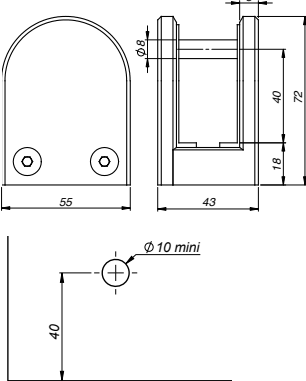
Available for installation on flat or tubular support.

Other glass thickness upon request.

CLAMP 72 x 55 mm



SIZE



Glass thickness	Adaptor	Reference
21,52 > 25,52 mm	Without adaptor	00087255-2126
	Adaptor ø 42,4 mm	00087255-2126-424
	Adaptor ø 48,3 mm	00087255-2126-483

Available for installation on flat or tubular support.

Other glass thickness upon request.

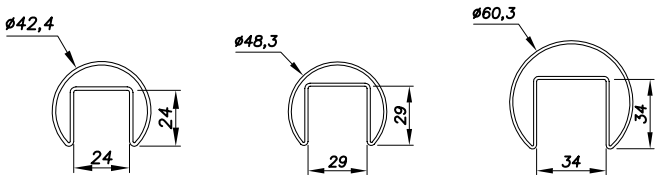


ACCESSORIES



HANDRAILS ON GLASS

PROFILE - BASE GROOVE TUBE 5m



Diameter	Material	Reference
42,4 mm	Stainless Steel 304	00 10 20 42 500
	Stainless Steel 316	00 10 20 42 500 A4
48,3 mm	Stainless Steel 304	00 10 20 48 500
	Stainless Steel 316	00 10 20 48 500 A4
60,3 mm	Stainless Steel 304	00 10 20 60 500
	Stainless Steel 316	00 10 20 60 500 A4

EPDM FILLED SEALS



Diameter	Glass thickness	Reference
42,4 mm	10 > 13,5 mm	00 10 24 10 135
	15 > 17,5 mm	00 10 24 15 175
	19 > 21,5 mm	00 10 24 19 215
48,3 mm	10 > 13,5 mm	00 10 29 10 135
	15 > 17,5 mm	00 10 29 15 175
	19 > 21,5 mm	00 10 29 19 215
	21,5 > 25,5 mm	00 10 29 21 255
60,3 mm	15 > 17,5 mm	00 10 34 15 175
	19 > 21,5 mm	00 10 34 19 215
	19 > 25,5 mm	00 10 34 21 255



CAPS

Diameter	Material	Reference
42 mm	Stainless Steel 304	00 10 20 42 10
	Stainless Steel 316	00 10 20 42 10 A4
48 mm	Stainless Steel 304	00 10 20 48 10
	Stainless Steel 316	00 10 20 48 10 A4
60 mm	Stainless Steel 304	00 10 20 60 10
	Stainless Steel 316	00 10 20 60 10 A4



CONNECTORS 90°

Diameter	Material	Reference
42 mm	Stainless Steel 304	00 10 20 42 29
	Stainless Steel 316	00 10 20 42 29 A4
48 mm	Stainless Steel 304	00 10 20 48 29
	Stainless Steel 316	00 10 20 48 29 A4
60 mm	Stainless Steel 304	00 10 20 60 29
	Stainless Steel 316	00 10 20 60 29 A4



CONNECTORS 180°

Diameter	Material	Reference
42 mm	Stainless Steel 304	00 10 20 42 20
	Stainless Steel 316	00 10 20 42 20 A4
48 mm	Stainless Steel 304	00 10 20 48 20
	Stainless Steel 316	00 10 20 48 20 A4
60 mm	Stainless Steel 304	00 10 20 60 20
	Stainless Steel 316	00 10 20 60 20 A4

U CAP RAIL IN ALUMINIUM



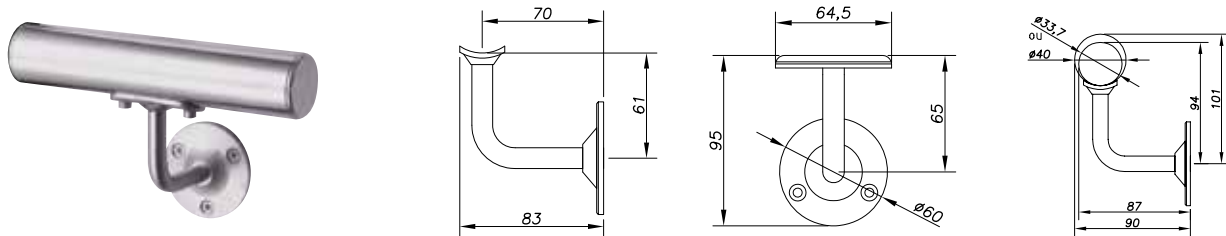
Glass Thickness	Length	Reference
8.8	2 500 mm	10 201 908 250
8.8	5 000 mm	10 201 908 500
10.10	2 500 mm	10 202 308 250
10.10	5 000 mm	10 202 308 500
12.12	2 500 mm	10 202 708 250

HANDRAIL BRACKETS

Handrails and railing accessories come to finalize your installations (stairs, banisters, etc.).
Different pipe diameters are offered in order to find a solution for each projec

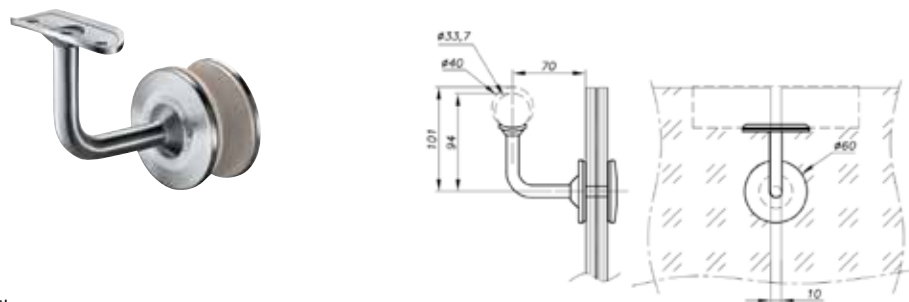
HAND RAIL BRACKET ON GLASS

FIXED HANDRAIL BRACKET

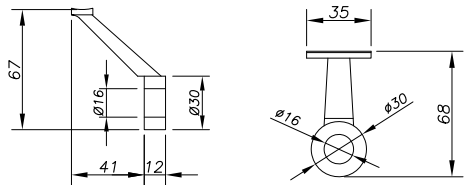


Material	Reference
Stainless Steel 304	00101000
Stainless Steel 316	00101000A4

ADJUSTABLE HANDRAIL BRACKET

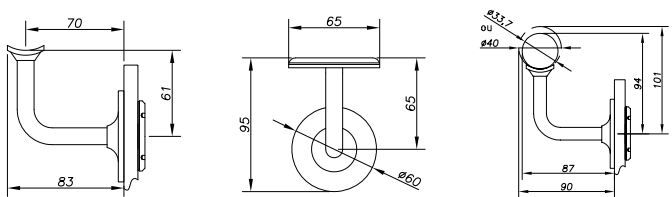


Glass thickness	Reference
12 > 17,5 mm	00101030-1218
18 > 25,5 mm	00101030-1926



Drilling Plan	Glass thickness	Reference
	10 > 10,5 mm	00 10 20 06 11 16
	16 > 19,5 mm	00 10 20 06 11 20
	20 > 21,5 mm	00 10 20 06 11 24
	10 > 10,5 mm	00 10 20 06 24 24
	16 > 19,5 mm	00 10 20 06 24 32
	20 > 21,5 mm	00 10 20 06 24 36

HAND RAIL BRACKET ON GLASS



Drilling Plan	Glass thickness	Reference
	11,5 > 13,5 mm	00 10 10 06 11 10 04
	14 > 15,5 mm	00 10 10 06 11 10 06
	16 > 17,5 mm	00 10 10 06 11 10
	18 > 19,5 mm	00 10 10 06 11 12
	20 mm	00 10 10 06 11 14
	10 > 12 mm	00 10 10 06 24 12
	13 > 15,5 mm	00 10 10 06 24 14
	16 > 17,5 mm	00 10 10 06 24 20
	18 > 19,5 mm	00 10 10 06 24 22
	20 mm	00 10 10 06 24 24

FIXED HANDRAILS

STAINLESS STEEL PIPE Ø 33,7 MM



STAINLESS STEEL 304

Standard length	Reference
2 000 mm	00 10 30 33 200
4 000 mm	00 10 30 33 200
6 000 mm	00 10 30 33 600

STAINLESS STEEL 316

Standard length	Reference
2 000 mm	00 10 30 33 200 A4
4 000 mm	00 10 30 33 400 A4
6 000 mm	00 10 30 33 600 A4

STAINLESS STEEL PIPE Ø 42,4 MM



STAINLESS STEEL 304

Standard length	Reference
2 000 mm	00 10 30 42 200
4 000 mm	00 10 30 42 200
6 000 mm	00 10 30 42 600

STAINLESS STEEL 316

Standard length	Reference
2 000 mm	00 10 30 42 200 A4
4 000 mm	00 10 30 42 400 A4
6 000 mm	00 10 30 42 600 A4

STAINLESS STEEL PIPE Ø 48,3 MM



STAINLESS STEEL 304

Standard length	Reference
2 000 mm	00 10 30 48 200
4 000 mm	00 10 30 48 200
6 000 mm	00 10 30 48 600 A4

STAINLESS STEEL 316

Standard length	Reference
2 000 mm	00 10 30 48 200 A4
4 000 mm	00 10 30 48 400 A4
6 000 mm	00 10 30 48 600 A4

180° PIPE CONNECTOR



SIZE Ø 33,7

Material	Reference
Stainless Steel 304	00 10 30 33 10
Stainless Steel 316	00 10 30 33 10 A4

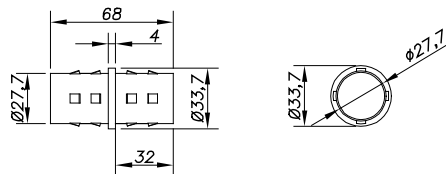
SIZE Ø 42,4

Material	Reference
Stainless Steel 304	00 10 30 42 10
Stainless Steel 316	00 10 30 42 10 A4

SIZE Ø 48,6

Material	Reference
Stainless Steel 304	00 10 30 48 10
Stainless Steel 316	00 10 30 48 10 A4

90° PIPE CONNECTOR



SIZE Ø 33,7

Material	Reference
Stainless Steel 304	00 10 30 33 29
Stainless Steel 316	00 10 30 33 29 A4

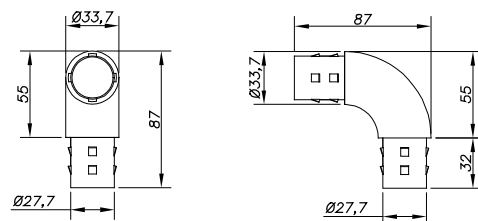
SIZE Ø 42,4

Material	Reference
Stainless Steel 304	00 10 30 42 29
Stainless Steel 316	00 10 30 42 29 A4

SIZE Ø 48,6

Material	Reference
Stainless Steel 304	00 10 30 48 29
Stainless Steel 316	00 10 30 48 29 A4

90° PIPE CONNECTOR



SIZE Ø 33,7

Material	Reference
Stainless Steel 304	00 10 30 33 29
Stainless Steel 316	00 10 30 33 29 A4

SIZE Ø 42,4

Material	Reference
Stainless Steel 304	00 10 30 42 29
Stainless Steel 316	00 10 30 42 29 A4

SIZE Ø 48,6

Material	Reference
Stainless Steel 304	00 10 30 48 29
Stainless Steel 316	00 10 30 48 29 A4



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