



SABCO[®] EVO

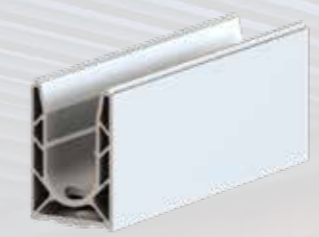
FROM 0.6 TO 3 KN

THE EVOLUTION DESIGN

The new SABCO EVO range has been developed for people who desire their own "invisible protection". A balustrade they can customize with their environment, even add light while maintaining an aesthetically pleasing design.



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

FLOOR MOUNTING

NEW

INSTALL, IT FITS

LESS INSTALLATION TIME

Our wedge "adjustment system" for the glass panels was developed for a quicker installation.



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.

WEDGES

VERY FAST INSTALLATION

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

LIGHT

LIGHT UP YOUR BALUSTRADE

A touch of design atmosphere

RAIL FINISH

FINISH DIRECTLY APPLIED TO RAIL

EVO Rails have the finish directly applied to the surface.

SEALS

PROTECTION

For a better protection against dust and water.

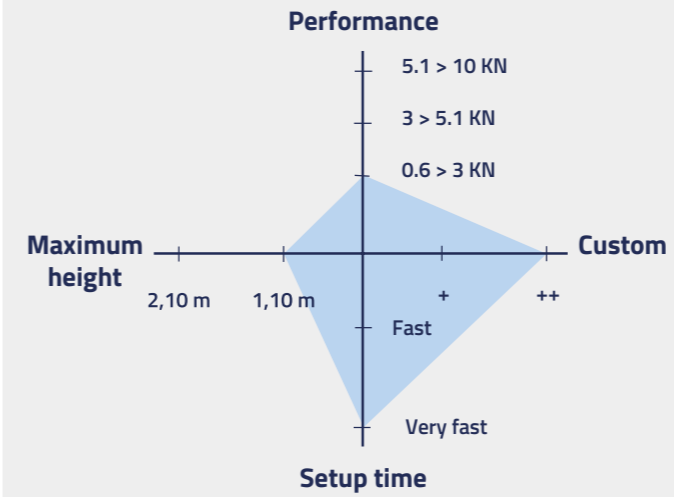
120 CLADDING CONFIGURATION

CHOOSE YOUR CLADDING

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

Profile fixing suitable every 400 mm*

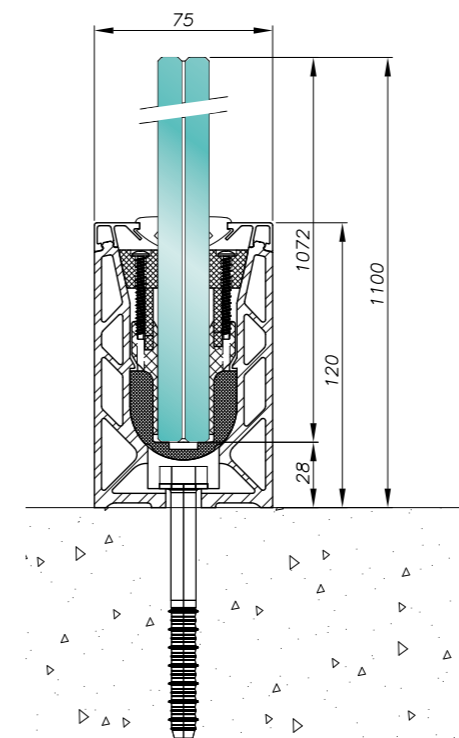
FROM 0,6 TO 3 KN



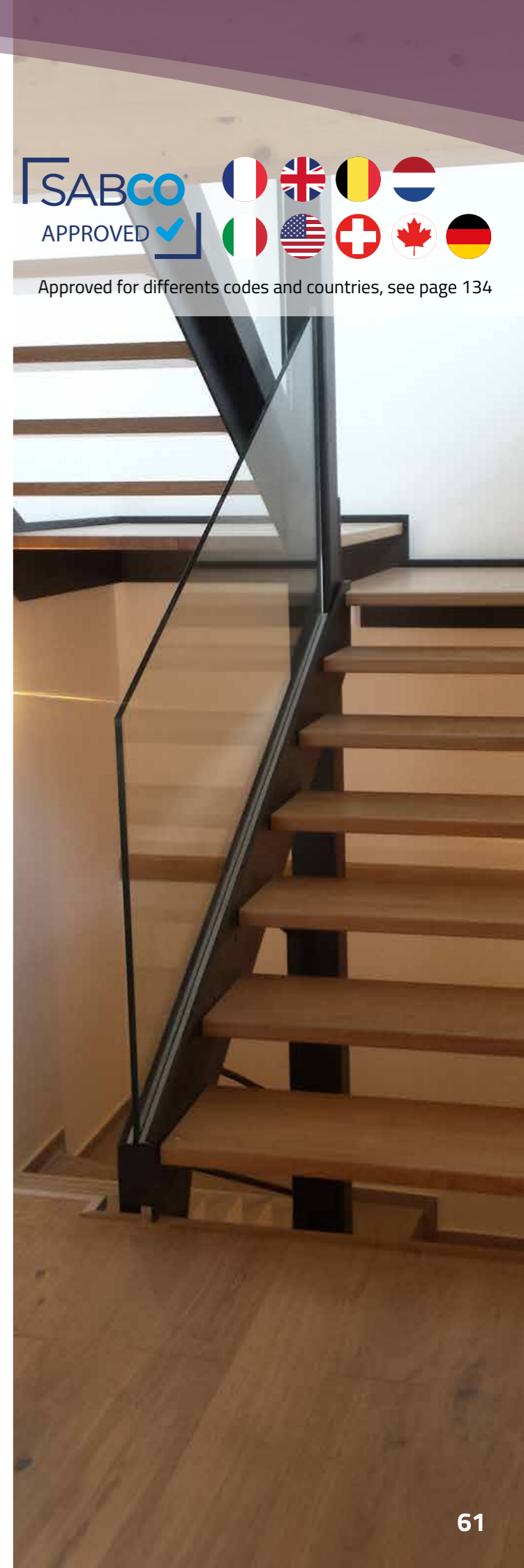
TECHNICAL INFORMATION

LENGTH : 2,5m / 5m

GLASS : 12-> 25,25



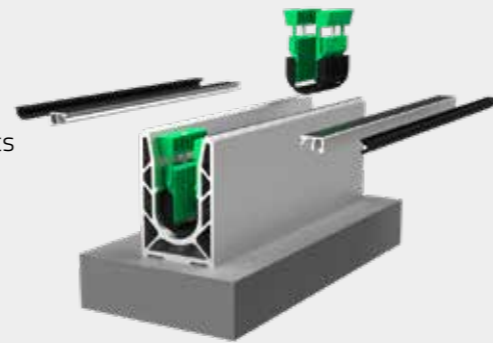
Approved for different codes and countries, see page 134



* Find your country certification page 134

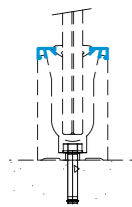
CREATE YOUR OWN SOLUTION

Create your own solution to meet your specific project requirements using different accessories (cladding, wedges, seals, etc.) Other configurations can be found on the next page, technical drawings are on page 96.

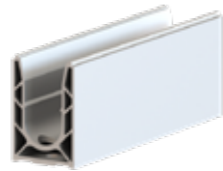


CONFIGURATION - A

See more configuration in the next page



RAIL



RAIL EVO - FLOOR APPLICATION

Ref : 0070RAIL30
Length : 2,5m



Your complete reference will be composed like this :
First 0070RAIL30 and you add at the end your finish code, Ex : 0070RAIL30-01

CLADDINGS



HIGH CLADDING G12 & 19

Ref : 0070CAPO206
Length : 2,5m

HIGH CLADDING

Ref : 0070CAPO202
Length : 2,5m

HIGH CLADDING SLAB EDGE - MIX SEAL

Ref : 0070CAPO217
Length : 2,5m



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

Your complete reference will be composed like this :
First 0070CAPO206 and you add at the end your finish code, Ex : 0070CAPO206-01

WEDGES

GLASS details Ref	6.6 / 12mm 0070KIT10 CALE12	15 mm 0070KIT10 CALE15	8.8 0070KIT10 CALE0808	19 mm 0070KIT10 CALE19	10.10 0070KIT10 CALE1010	12.12 0070KIT10 CALE1212	8.8 0070KIT08CAL 150808	10.10 0070KIT08CAL 151010
	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.

For a better protection against dust and water



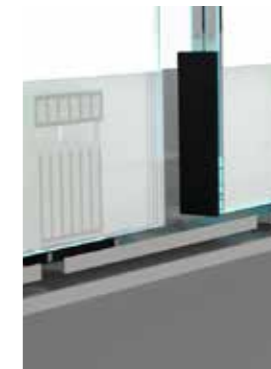
+Possible to order in Grey

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.
 ++ For a better protection against dust and water, 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 EVO

Ref : GOUP-EVO-14-40

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

SCREWDRIVER + TORX BIT



PACK - SCREWDRIVER + TORX BIT

Ref : 007-TRV5-2NM
Torx bit size : 2mm

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

Order minimum 1 for tightening conformity

LED - OPTION

LED STRIP COLOUR



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



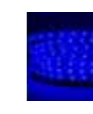
WARM WHITE
Ref : 007-LED-BLC-CHD-5M
Length : 5m



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



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



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



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

THE BEST SOLUTION FOR YOUR PROJECT



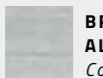
SADEV engineers have designed a wide range of cladding options for different project specifications and requirements.

The cladding range is compatible with one side or double side wedges utilizing the two different seals and the entire SABCO products range : Original, EVO, X.
Available in 2.5 metres and 5 meters

CUSTOM YOUR FINISH



ANODIZED ALUMINUM
Code : 01



BRUSHED EFFECT ALUMINUM
Code : 02



RAL
Code : 03



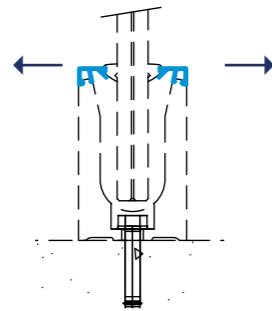
Dimensions and technical drawings available on p.96

CLADDING CONFIGURATION - A

DOUBLE SIDE ONE SIDE

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

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



DOUBLE SIDE ONE SIDE

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

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

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

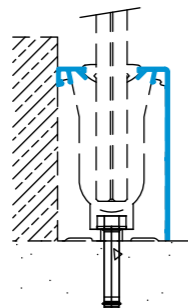
CLADDING CONFIGURATION - B

DOUBLE SIDE ONE SIDE

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

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

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



DOUBLE SIDE ONE SIDE

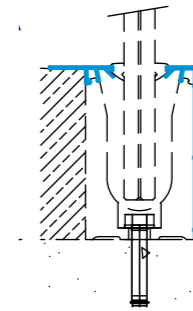
SIDE CLADDING
Ref : 0070CAPO201
Lenght : 2,5m

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

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

DOUBLE SIDE ONE SIDE

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



DOUBLE SIDE ONE SIDE

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

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

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

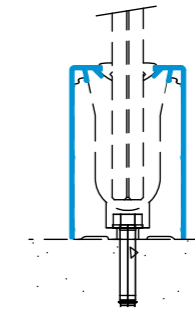
CLADDING CONFIGURATION - D

DOUBLE SIDE ONE SIDE

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

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

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



DOUBLE SIDE ONE SIDE

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

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

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

HORIZONTAL COVER

DOUBLE SIDE ONE SIDE

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

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



VERTICAL COVER

DOUBLE SIDE ONE SIDE

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

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

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

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

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

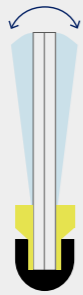
LATERAL MOUNTING

NEW

INSTALL, IT FITS

LESS INSTALLATION TIME

Our wedge "adjustment system" for the glass panels was developed for a quicker installation.



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.

WEDGES

VERY FAST INSTALLATION

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

LIGHT

LIGHT UP YOUR BALUSTRADE

A touch of design atmosphere

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.

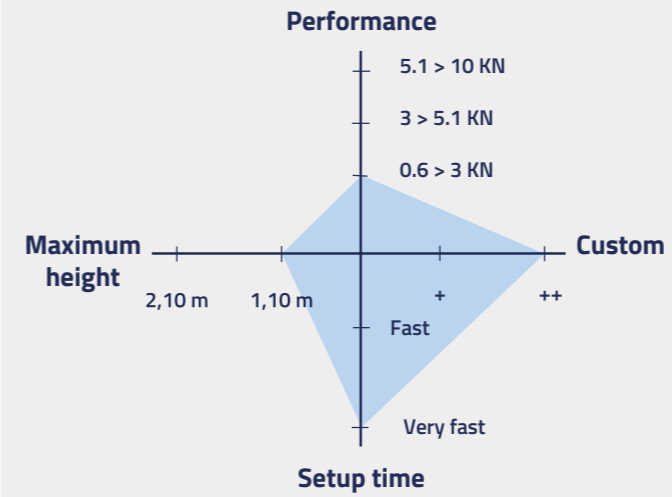
120 CLADDING CONFIGURATION

CHOOSE YOUR CLADDING

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

Profile fixing suitable every 400 mm*

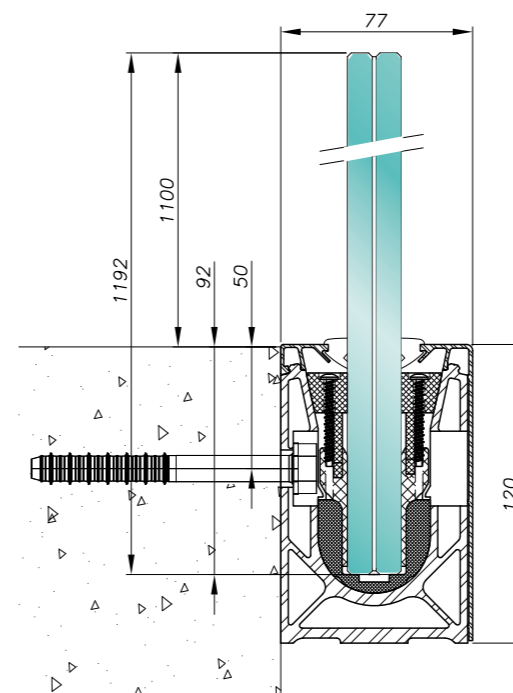
FROM 0,6 TO 3 KN



TECHNICAL INFORMATION

LENGTH : 2,5m / 5m

GLASS : 12-> 25,25



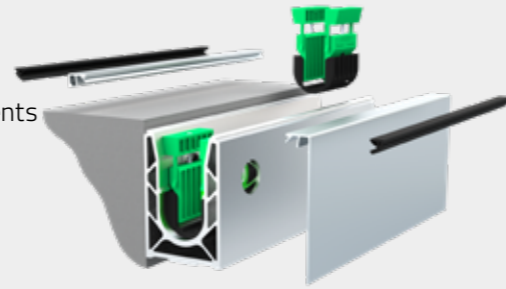
Approved for different codes and countries, see page 134



* Find your country certification page 134

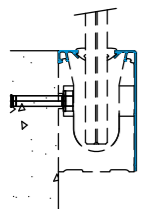
CREATE YOUR OWN SOLUTION

Create your own solution to meet your specific project requirements using different accessories (cladding, wedges, seals, etc.) Other configurations can be found on the next page, technical drawings are on page 96.



CONFIGURATION - A

See more configuration in the next page



RAIL

RAIL EVO - LATERAL MOUNTING

Ref : 0070RAIL31
Length : 2,5m



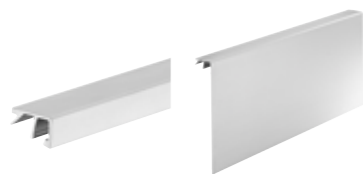
ANODIZED ALUMINUM
Code : 01

BRUSHED EFFECT ALUMINUM
Code : 02

RAL
Code : 03

Your complete reference will be composed like this :
First 0070RAIL31 and you add at the end your finish code, Ex : 0070RAIL31-01

CLADDINGS



HIGH CLADDING G12 & 19

Ref : 0070CAPO206
Length : 2,5m

ANODIZED ALUMINUM
Code : 01

HIGH CLADDING SLAB EDGE

Ref : 0070CAPO207
Length : 2,5m

BRUSHED EFFECT ALUMINUM
Code : 02

SIDE CLADDING

Ref : 0070CAPO201
Length : 2,5m

RAL
Code : 03

SIDE CLADDING G12 & 19

Ref : 0070CAPO205
Length : 2,5m

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

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

Your complete reference will be composed like this :
First 0070CAPO206 and you add at the end your finish code, Ex : 0070CAPO206-01

WEDGES

GLASS details Ref	6.6 / 12mm	15 mm	8.8	19 mm	10.10	12.12	8.8	10.10
	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
	0070KIT10 CALE12	0070KIT10 CALE15	0070KIT10 CALE0808	0070KIT10 CALE19	0070KIT10 CALE1010	0070KIT10 CALE1212	0070KIT08CAL 150808	0070KIT08CAL 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.

For a better protection against dust and water



+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.
** For a better protection against dust and water, 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 EVO

Ref : GOUP-EVO-14-40

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

SCREWDRIVER + TORX BIT



PACK - SCREWDRIVER + TORX BIT

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

It allows tightening the glass in the wedges.

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



Order minimum 1 for tightening conformity

LED - OPTION

LED STRIP COLOUR



WARM WHITE

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

NEUTRAL WHITE

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

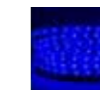
COOL WHITE

Ref : 007-LED-BLC-FRD-5M
Length : 5m



RED

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



BLUE

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



GREEN

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



YELLOW

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

THE BEST SOLUTION FOR YOUR PROJECT



SADEV engineers have designed a wide range of cladding options for different project specifications and requirements.

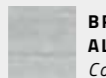
The cladding range is compatible with one side or double side wedges utilizing the two different seals and the entire SABCO products range : Original, EVO, X.

Available in 2.5 metres and 5 meters

CUSTOM YOUR FINISH



ANODIZED ALUMINUM
Code : 01



BRUSHED EFFECT ALUMINUM
Code : 02



RAL
Code : 03



Dimensions and technical drawings available on p.96

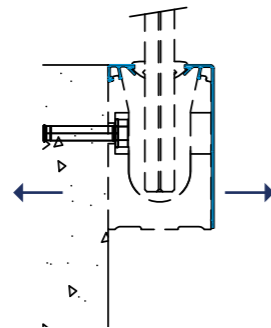
CLADDING CONFIGURATION - A

DOUBLE SIDE ONE SIDE

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

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

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



DOUBLE SIDE ONE SIDE

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

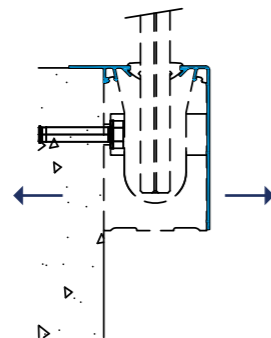
SIDE CLADDING MIX SEAL
Ref : 0070CAPO209
Lenght : 2,5m

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

CLADDING CONFIGURATION - B

DOUBLE SIDE ONE SIDE

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



DOUBLE SIDE ONE SIDE

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

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

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

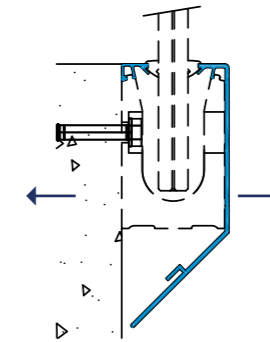
CLADDING CONFIGURATION - C

DOUBLE SIDE ONE SIDE

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

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

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



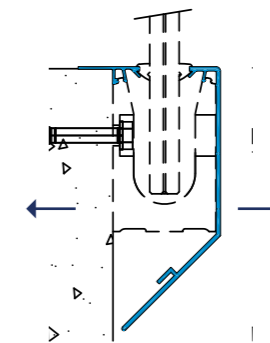
DOUBLE SIDE ONE SIDE

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

CLADDING CONFIGURATION - D

DOUBLE SIDE ONE SIDE

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



DOUBLE SIDE ONE SIDE

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

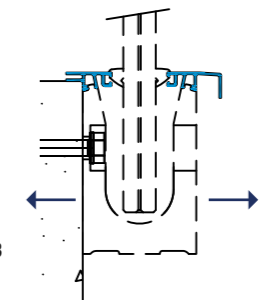
CLADDING CONFIGURATION - E

HORIZONTAL COVER

DOUBLE SIDE ONE SIDE

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

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



VERTICAL COVER

DOUBLE SIDE ONE SIDE

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

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

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

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

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

NEW

INSTALL, IT FITS

LESS INSTALLATION TIME

Our wedge "adjustment system" for the glass panels was developed for a quicker installation.



**ONE SIDE
ONE STEP !**

VERY FAST INSTALLATION

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

WEDGES

VERY FAST INSTALLATION

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

LIGHT

**LIGHT UP YOUR
BALUSTRADE**

A touch of design atmosphere

*Profile fixing suitable every 400 mm**

SEALS

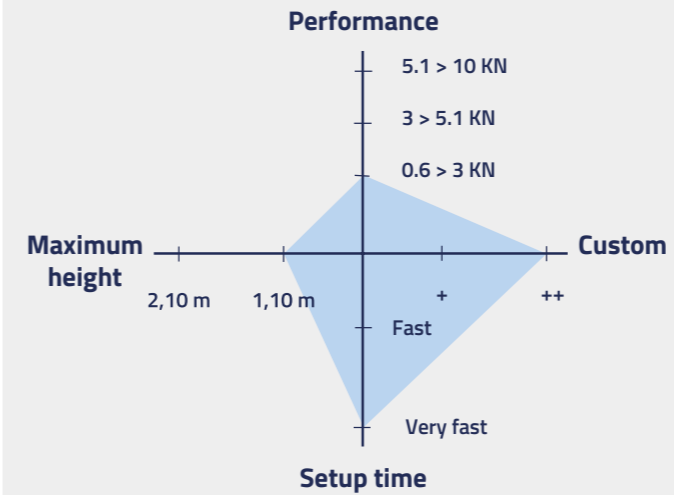
PROTECTION
For a better protection against dust and water.

**120 CLADDING
CONFIGURATION**

CHOOSE YOUR CLADDING

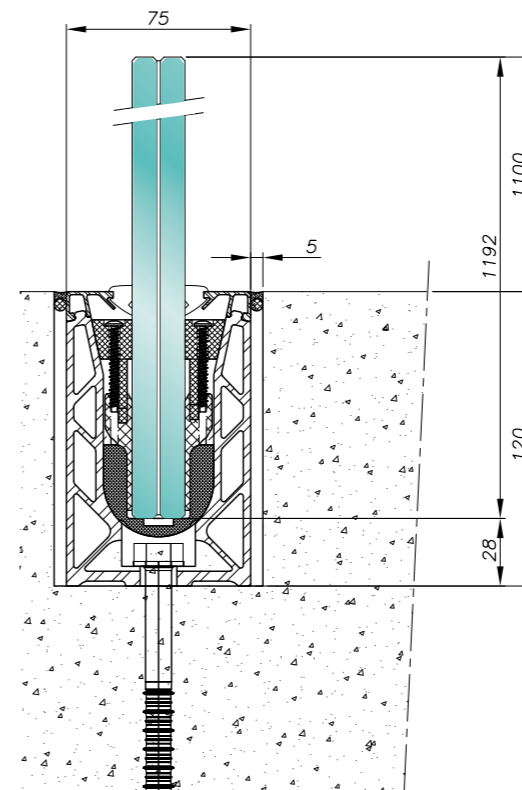
For a tailor-made project solution, finish custom possible.

FROM 0,6 TO 3 KN



TECHNICAL INFORMATION

LENGTH : 2,5m / 5m
GLASS : 12-> 25,25



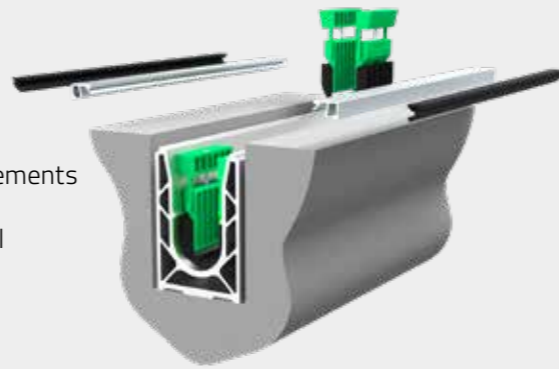
Approved for different codes and countries, see page 134



* Find your country certification page 134

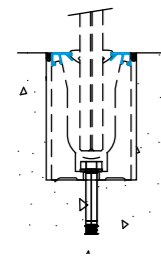
CREATE YOUR OWN SOLUTION

Create your own solution to meet your specific project requirements using different accessories (cladding, wedges, seals, etc.) Other configurations can be found on the next page, technical drawings are on page 96.

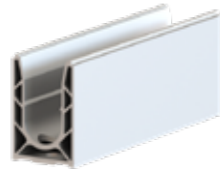


CONFIGURATION - A

See more configuration in the next page



RAIL



RAIL EVO - FLOOR APPLICATION

Ref : 0070RAIL30
Size : 2,5m



The complete reference code will be composed of:
Rail code 0070RAIL30 plus the finish code e.g. 0070RAIL 30-01 for Anodized Aluminum

CLADDINGS



HIGH CLADDING G12 & 19

Ref : 0070CAPO206
Lenght : 2,5m

HIGH CLADDING

Ref : 0070CAPO202
Lenght : 2,5m

HIGH CLADDING MIX SEAL

Ref : 0070CAPO217
Lenght : 2,5m



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

Your complete reference will be composed like this :
First 0070CAPO206 and you add at the end your finish code, Ex : 0070CAPO206-01

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.

For a better protection against dust and water



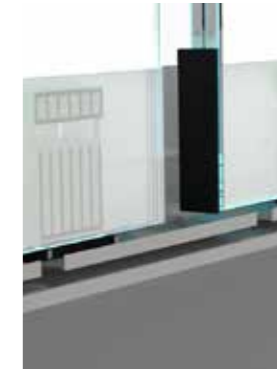
+Possible to order in Grey

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.
** For a better protection against dust and water, 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 EVO

Ref : GOUP-EVO-14-40

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

SCREWDRIVER + TORX BIT



PACK - SCREWDRIVER + TORX BIT

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

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

Order minimum 1 for tightening conformity

LED - OPTION

LED STRIP COLOUR



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



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



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



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



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



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



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

THE BEST SOLUTION FOR YOUR PROJECT



SADEV engineers have designed a wide range of cladding options for different project specifications and requirements.

The cladding range is compatible with one side or double side wedges utilizing the two different seals and the entire SABCO products range : Original, EVO, X.

Available in 2.5 metres and 5 metres

CUSTOM YOUR FINISH



ANODIZED ALUMINUM
Code : 01



BRUSHED EFFECT ALUMINUM
Code : 02



RAL
Code : 03



Dimensions and technical drawings available on p.96

CLADDING CONFIGURATION - A

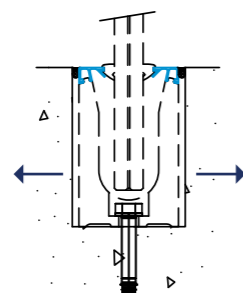
DOUBLE SIDE CLADDING

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

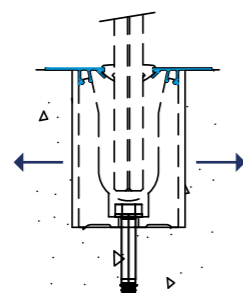
HIGH CLADDING MIX SEAL
Ref : 0070CAPO217
Size : 2,5m

CLADDING CONFIGURATION - B

DOUBLE SIDE CLADDING

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

ONE SIDE CLADDING



DOUBLE SIDE CLADDING

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

ONE SIDE CLADDING

CLADDING CONFIGURATION - C

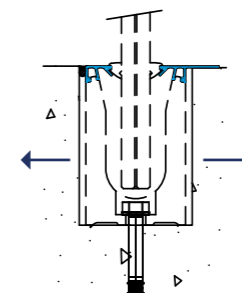
DOUBLE SIDE WEDGES

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

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

ONE SIDE WEDGES

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



DOUBLE SIDE WEDGES

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

ONE SIDE WEDGES

CLADDING CONFIGURATION - D

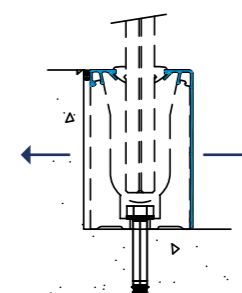
DOUBLE SIDE WEDGES

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

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

ONE SIDE WEDGES

HIGH CLADDING MIX SEAL
Ref : 0070CAPO217
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 - E

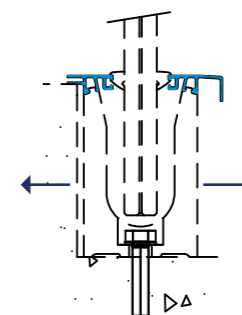
HORIZONTAL COVER

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

OFFSET FLOOR

NEW

INSTALL, IT FITS

LESS INSTALLATION TIME

Our wedge "adjustment system" for the glass panels was developed for a quicker installation.



ONE SIDE ONE STEP!

VERY FAST INSTALLATION

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

WEDGES

VERY FAST INSTALLATION

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

SEALS

PROTECTION

For a better protection against dust and water.

LIGHT

LIGHT UP YOUR BALUSTRADE

A touch of design atmosphere

Profile fixing suitable every 400 mm*

120 CLADDING CONFIGURATION

CHOOSE YOUR CLADDING

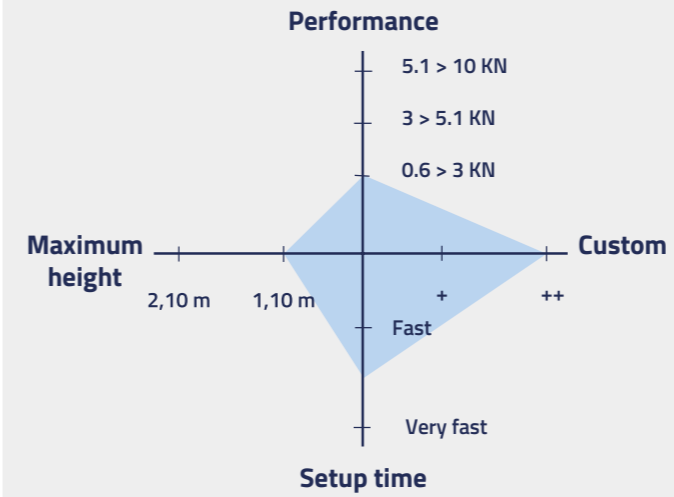
For a tailor-made project solution, finish custom possible.

RAIL FINISH

DIRECT FINISH ON THE RAIL

Evo rails have a finish directly applying on the surface.

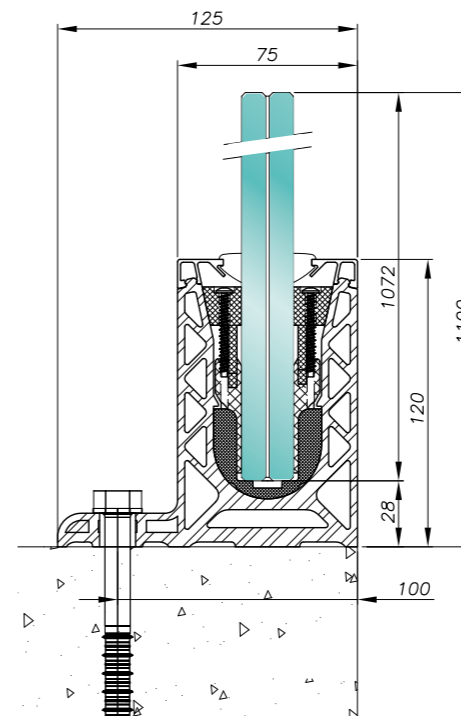
FROM 0,6 TO 3 KN



TECHNICAL INFORMATION

LENGTH : 2,5m / 5m

GLASS : 12-> 25,25



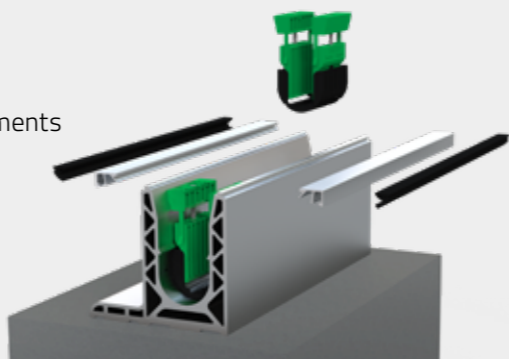
Approved for different codes and countries, see page 134



* Find your country certification page 134

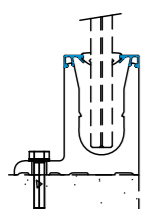
CREATE YOUR OWN SOLUTION

Create your own solution to meet your specific project requirements using different accessories (cladding, wedges, seals, etc.) Other configurations can be found on the next page, technical drawings are on page 96.



CONFIGURATION - A

See more configuration in the next page



RAIL EVO - OFFSET FLOOR

Ref : 0070RAIL15
Size : 2,5m



The complete reference code will be composed of:
Rail code 0070RAIL15 plus the finish code e.g. 0070RAIL 15-01 for Anodized Aluminum

CLADDINGS



HIGH CLADDING G12 & 19

Ref : 0070CAPO206
Lenght : 2,5m

HIGH CLADDING

Ref : 0070CAPO202
Lenght : 2,5m

HIGH CLADDING MIX SEAL

Ref : 0070CAPO217
Lenght : 2,5m



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

Your complete reference will be composed like this :
First 0070CAPO206 and you add at the end your finish code, Ex : 0070CAPO206-01

WEDGES

GLASS details Ref	6.6 / 12mm	15 mm	8.8	19 mm	10.10	12.12	8.8	10.10
	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
	0070KIT10 CALE12	0070KIT10 CALE15	0070KIT10 CALE0808	0070KIT10 CALE19	0070KIT10 CALE1010	0070KIT10 CALE1212	0070KIT08CAL 150808	0070KIT08CAL 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.

For a better protection against dust and water



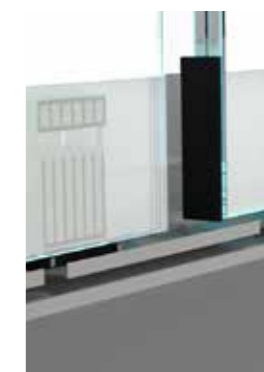
+Possible to order in Grey

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.

++ For a better protection against dust and water, 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 EVO

Ref : GOUP-EVO-14-40

The pins allow assembling the rails together.

++ Save time, Alignment

SCREWDRIVER + TORX BIT



PACK - SCREWDRIVER + TORX BIT

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

It allows tightening the glass in the wedges.

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



Order minimum 1 for tightening conformity

LED - OPTION

LED STRIP COLOUR



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



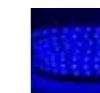
WARM WHITE
Ref : 007-LED-BLC-CHD-5M
Lenght : 5m



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



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



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



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



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

THE BEST SOLUTION FOR YOUR PROJECT



SADEV engineers have designed a wide range of cladding options for different project specifications and requirements.

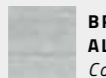
The cladding range is compatible with one side or double side wedges utilizing the two different seals and the entire SABCO products range : Original, EVO, X.

Available in 2.5 metres and 5 meters

CUSTOM YOUR FINISH



ANODIZED ALUMINUM
Code : 01



BRUSHED EFFECT ALUMINUM
Code : 02



RAL
Code : 03



Dimensions and technical drawings available on p.96

CLADDING CONFIGURATION - A

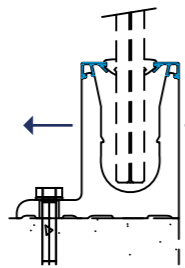
DOUBLE SIDE CLADDING

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

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

ONE SIDE CLADDING

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



DOUBLE SIDE CLADDING

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

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

ONE SIDE CLADDING

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

CLADDING CONFIGURATION - B

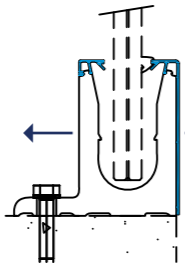
DOUBLE SIDE WEDGES

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

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

ONE SIDE WEDGES

HIGH CLADDING MIX SEAL
Ref : 0070CAPO217
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

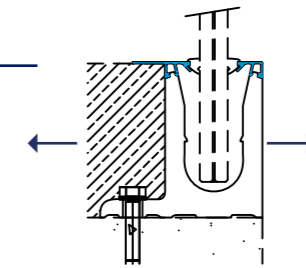
SIDE CLADDING MIX SEAL
Ref : 0070CAPO209
Size : 2,5m

CLADDING CONFIGURATION - C

DOUBLE SIDE WEDGES

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

ONE SIDE WEDGES



DOUBLE SIDE WEDGES

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

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

ONE SIDE WEDGES

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

CLADDING CONFIGURATION - D

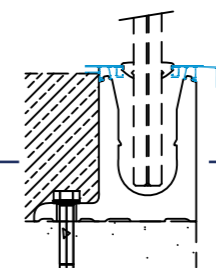
HORIZONTAL COVER

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 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