



Glass-tec PRODUCT BROCHURE







key

| Flex-Fit | page 8 | V |
|-----------------------------|---------|---|
| Drainage | page 29 | |
| Extension pin | page 43 | |
| Longer attachment distances | page 47 | |
| Mounting block | page 61 | (‡) |
| Top cover and floor connect | page 65 | Image: Control of the |

CLEAR VISION

There is a good reason that glass balustrades have become fashionable.

They offer an aesthetic, low-maintenance, durable solution for homes, offices and public spaces. Fastec offers a wide choice of systems for every space, all of which are stylish, safe and easy to assemble.

THE CHOICE IS YOURS

You can now order the Glass-tec systems and assemble them yourself. This gives you even more options!

Maybe you know exactly which profile best suits your project requirements. With our extensive range of profiles there is a solution for every installation.

OUR EXPERIENCE IS YOUR GAIN

OnLevel's many years of experience is reflected in it's products.

For example, our glass profiles have:

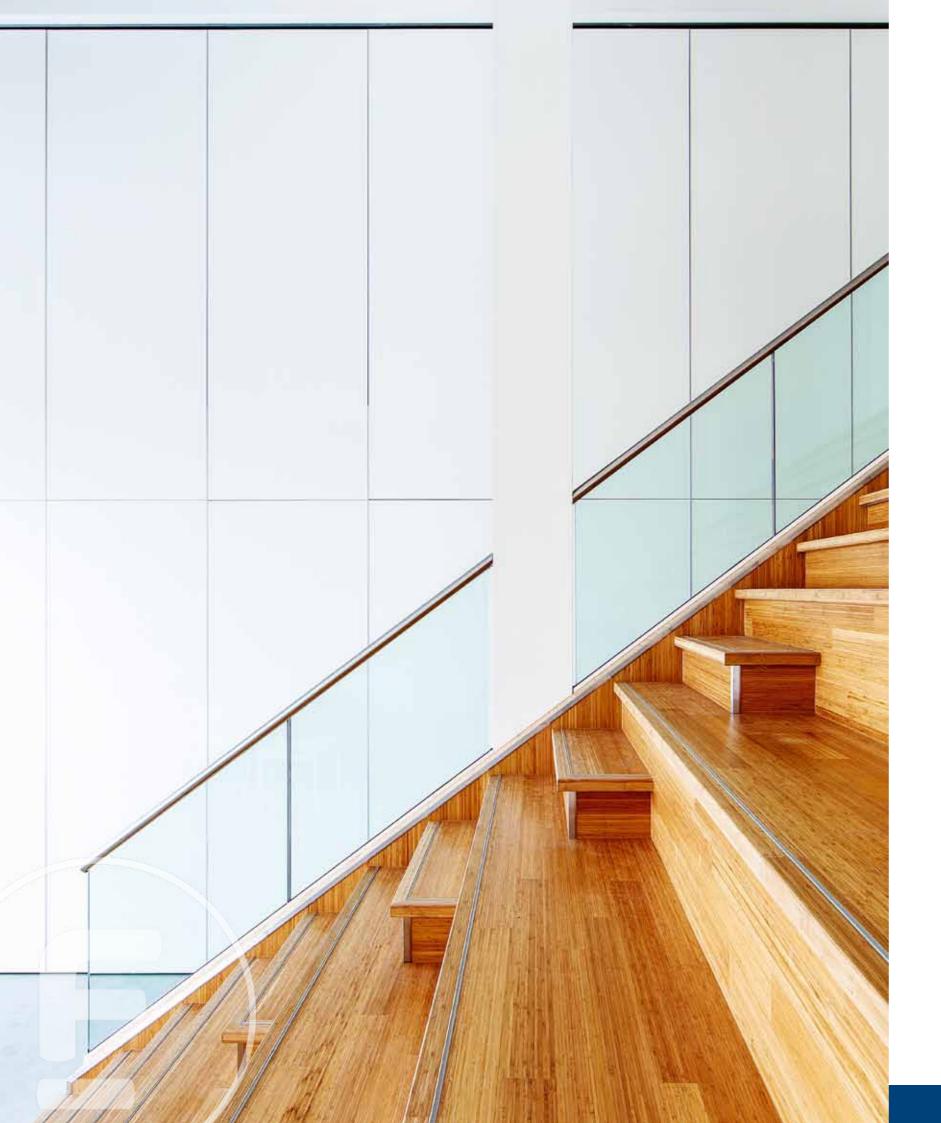
- Adjustable glass solution with 'Flex-Fit'.
- Top cover profiles to easily allow fascia integration.
- Water drainage openings.
- Extension pin to aid adjustment.
- A strong anodised 25 µm coating.
- Robust, protective foil and cardboard packaging.



Sales support by professionals.



Our products are available from stock.



about us

Fastec Handrail Systems specialises in the supply and delivery of off-the-shelf stainless steel modular handrail fittings.

We have designed and manufactured our Fastec modular handrail fittings to fulfil all your requirements.

Fastec Handrail Systems forms part of the Barrett Steel Ltd group. We operate from a purpose-designed 3100ft² warehouse and sales facility and hold extensive stocks within the UK, ensuring rapid next-day turnaround to service and meet all your requirements.

Our friendly sales advisors are here to help, offering sales assistance and technical support to ensure you receive the best levels of service and aftercare.

Fastec has established a reputation for outstanding customer service, total reliability, fast delivery and above all, premium quality products.

All our products are available off the shelf, ready for next-day delivery wherever you are in the UK. We will help you stay within your project's budget without compromising on quality, service or the aesthetic appearance of your completed installation.

And for your complete peace of mind, our products have been independently tested for safety.

philosophy

Creativity. Innovation. Technical Mastery

These are Fastec Handrail Systems watchwords. We are a progressive business, working in long-term partnerships with our customers to realise your project's full aesthetic and functional potential.

You can be sure we understand your business and the environment in which you operate. Our customers choose us because they know they can rely on our innovative approach and complete commitment to the success of a project.

We'll work closely with you to ensure your budgets and timescales are met sharing our judgement, expertise and problem solving skills to guarantee the best outcome for your project and your business.

We focus on your requirements because the end result is as important to us as it is to you. That's why we add value every step of the way whilst keeping you on schedule and within budget. We're more than happy to have a no-obligation discussion with you about your current and future plans.

Call us today – we are waiting to hear from you.



ALUMINIUM ANODISED

High standards

The core of our extensive range consists of our aluminium product line, which we continue to optimise based on our practical experience.



STAINLESS STEEL EFFECT

Stylish look

An aluminium profile with the look of stainless steel is a stylish solution for, for instance, balustrades that have a stainless steel railing. You will enjoy the benefits of aluminium combined with the look of stainless steel.



RAW/COLOURED

Raw or with a coloured coating

A revolutionary extension of our product line: raw profiles that are available in any desired colour. The Raw Profiles series has a raw and robust look as standard but is also highly suitable for a finishing touch in the form of a top layer in the colour of your choice. Of course, you can order 100% raw profiles as well.



Colourful options

F Fastec Handrail Systems

The Raw Profiles are available in any colour you want. You want a profile in the colours of your company logo? Or a profile in a colour that matches the colour of the facade? OnLevel will create it for you.

what finish do you choose?

From now on, it is you who decides how you want to have your profiles delivered. Raw or anodised, with a stainless steel look or with a coloured coating - all kinds of variations and combinations are possible! The Raw Profiles series is standard raw but is also highly suitable for a coloured finishing touch. Stainless Style provides the benefits of aluminium combined with the look of stainless steel. You just choose the finish that best matches your project. And if you prefer to combine two or more styles, that can be done as well.

Endless variations and combinations

FINISH .12

FINISH .11

The most popular products from our range are available - and interchangeable - in any finish that you want. This means that you can select and combine as many elements as you please. You can now decide for yourself whether you want to have the entire balustrade in one single style, or combine elements of a different finish.

ALUMINIUM STAINLESS STEEL EFFECT COLOURED ADONISED RAW FINISH .10

FINISH .13



a stylish solution for every space

For individual installations of glass balustrades you can choose between base profiles or glass connectors. The construction you attach the balustrade to plays an important role in the choice of system, and whether a side mount or a top mount profile is required.

The following pages show you our range of products. All the systems are modular, which means you can assemble your own selection of products to fulfil your project designs easily and conveniently.

Glass balustrades must meet the requirements of British Standards. The Glass-tec profiles have been independently tested to ensure the safety of your installation.

Please refer to the chart, so you can see at a glance which systems can be used in your construction project.





F Fastec Handrail Systems









able to withstand 0.74 kN per

Glass balustrades used for Relatively light constructions in homes. The glass balustrade require thicker glass and the kN per linear metre.





The extensive use associated use of heavier materials. Glass quarantee safety, even for heavy be able to withstand 1.5 kN per

Stadium criteria requires the thickness and heavy profiles loads. The glass balustrade must linear metre.

| | Model | | Test House | Mount Type | Achieved | Glass Thickness | Achieved | Glass Thickness | Achieved | Glass Thickness | Achieved | Glass Thickness |
|---------|------------|---|------------|------------------|----------|-----------------|----------|----------------------|----------|---------------------|----------|----------------------|
| Page 14 | TL-6010 | | LUCIDEON | Top Mount | V | 12 | ~ | 15, 17.52, 19, 21.52 | Х | | Х | |
| Page 18 | TL-6020 | | LUCIDEON | Top Mount | ~ | | ~ | 15, 17.52 | ✓ | 19,21.52 | X | |
| Page 22 | TL-6030 | | LUCIDEON | Top Mount | ~ | | ~ | | ~ | 21.52, 25.52 | ~ | 31.52 |
| Page 24 | TL-6011 | | LUCIDEON | Side Mount | ✓ | 12 | ~ | 15, 17.52, 19, 21.52 | X | | X | |
| Page 30 | TL-6021 | | LUCIDEON | Side Mount | ~ | | ~ | | ✓ | 15, 19, 21.52 | X | |
| Page 34 | TL-6031 | | LUCIDEON | Side Mount | ~ | | ✓ | | ✓ | 25.52 | ✓ | 31.52 |
| Page 40 | TL-4010 | | LUCIDEON | Top Mount | ~ | | ~ | 15, 17.52 | ~ | 19,21.52 | X | |
| Page 44 | TL-5010 | | | Top Mount | No U | K Data | No | UK Data | No | UK Data | | No UK Data |
| Page 48 | TL-3010 | | LUCIDEON | Top Mount | ~ | 12 | ~ | 15, 17.52, 19, 21.52 | X | | X | |
| Page 52 | TL-3030 | | LUCIDEON | Top Mount | ~ | | ✓ | | ~ | 21.52, 25.52 | ✓ | 31.52 |
| Page 54 | TL-3011 | 7 | LUCIDEON | Side Mount | ~ | 12 | ~ | 15, 17.52, 19, 21.52 | X | | X | |
| Page 58 | TL-3031 | | LUCIDEON | Side Mount | ✓ | | ~ | | ~ | 21.52, 25.52, 30.52 | X | |
| Page 64 | TL-2160 | 3 | | Side Mount | No | Data | N | lo Data | N | lo Data | | No Data |
| Page 66 | Posi-glaze | 7 | SANDBERG | Top Mount | ✓ | | ~ | 15 | ~ | 19, 21.52 | X | |
| Page 68 | Posi-glaze | | SANDBERG | Side Mount | ~ | 15 | ~ | 19, 21.52 | X | | X | |
| Page 71 | Megagrip | P | LUCIDEON | Top Mount | ~ | | ~ | | ~ | | ✓ | 25, 25.52, 31.52, 33 |
| Page 72 | SKYFORCE | | STS | French Balconies | ~ | | ~ | | ✓ | | ~ | 12.76, 17.52, 21.52 |

^{*} Full test data can be provided on request.



ADJUSTABLE FROM BALCONY SIDE

In addition to reducing the assembly time by 30%, the unique Flex-Fit system has more benefits to offer. Unlike traditional systems where you have to work from both the balcony side and the void side, the Flex-Fit can be fully operated from the balcony side. This way you avoid the cost of renting a scaffold or even a scissor lift and – very important – you can work much safer!



EASY-TO-USE ONLEVEL FLEX-FIT TOOL

To enable fast and perfect alignment of glass panels OnLevel has developed the handy Flex-Fit Tool. With just a simple movement of your hand, this tool helps you position a glass panel down to a precision of one millimetre. To see how this is done, please visit www.fastechandrails.co.uk.



SIMPLE AND AFFORDABLE

The design of the OnLevel Flex-Fit system is based on two key principles: simplicity and affordability. These primary design requirements have been ingeniously combined into the Flex-Fit, resulting in a unique solution at a transparent price.



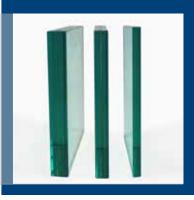
AVAILABLE FOR ALL TRANS LEVEL SYSTEMS

One more benefit: the Flex-Fit glass fitting system can be applied – as an option – to all OnLevel glass profiles. At a small extra charge you will enjoy all the benefits that the Flex-Fit system has to offer, including the alignment accuracy, the adjustability from the balcony side and the ease of use of the Flex-Fit Tool.



FOR GLASS THICKNESSES FROM 12 UP TO 31.52 MM

The Flex-Fit glass fitting system can be used for a wide range of glass thicknesses – from 12 mm to as thick as 31.52 mm. This makes working with the OnLevel Flex-Fit system not only very pleasant but also, and especially, very cost-efficient.









Situation 1

The slide is in neutral position and so is the glass.







Situation 2

You want to tilt the glass towards the balcony side. To do so you move the slide to the right.

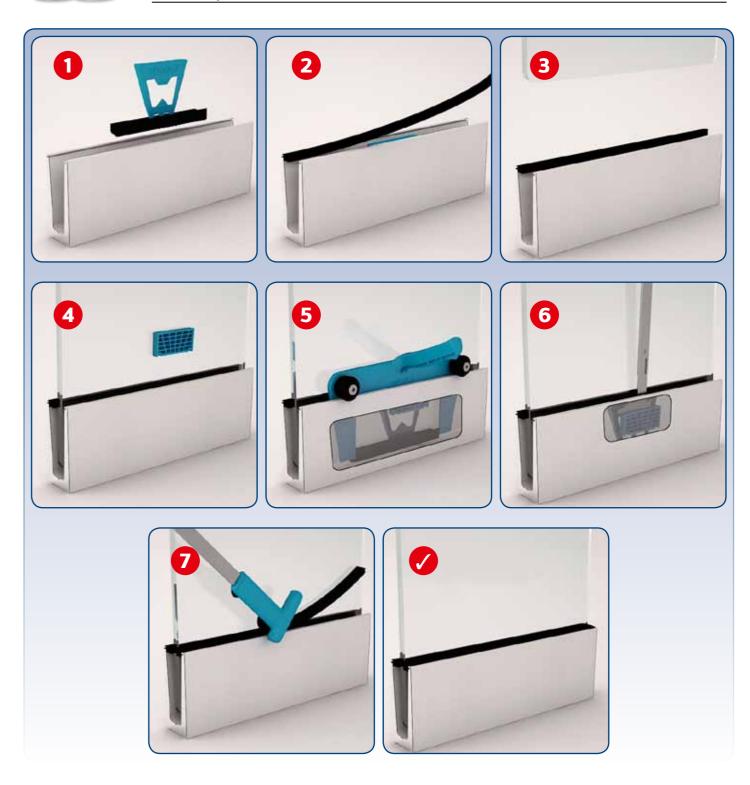






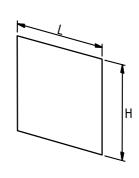
Situation 3

You want to tilt the glass towards the void side. To do so you move the slide to the left.











| Toughened | | | | |
|-----------|----|-----|-----|---|
| Glass | mm | L | Н | 8 |
| 12 | 12 | TBC | TBC | 1 |
| 15 | 15 | TBC | TBC | 1 |
| 19 | 19 | TBC | TBC | 1 |
| 25 | 25 | TBC | TBC | 1 |
| | | | | |





► Laminated glass

| Laminated | | | | |
|-----------|---------|-----|-----|---|
| Glass | | L | Н | 0 |
| 12.76 | 6/6/2 | TBC | TBC | 1 |
| 13.52 | 6/6/4 | TBC | TBC | 1 |
| 16.76 | 8/8/2 | TBC | TBC | 1 |
| 17.52 | 8/8/4 | TBC | TBC | 1 |
| 20.76 | 10/10/2 | TBC | TBC | 1 |
| 21.52 | 10/10/4 | TBC | TBC | 1 |
| 25.52 | 12/12/4 | TBC | TBC | 1 |
| 31.52 | 15/15/4 | TBC | TBC | 1 |
| | , | | | |



Toughened or Laminated

ALL SHAPES. ALL SIZES

MADE TO YOUR REQUIREMENTS
AT COMPETITIVE PRICES

ONE STOP SHOP







▶ End cap left/right

Model: 6010

10.6010.490.11

Model: 6010

10.6010.490.10

10.6010.490.12

10.6010.490.13

▶ Mounting anchor

Model: 3511

91.3511.250.81

Model: 3511

91.3511.250.30

Zinc-plated

AISI 316

Quantity per 2500mm

17

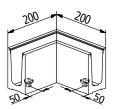
| Model: 6010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 8 |
| 10.6010.002.11 | 2500 | 1 |
| 10.6010.005.11 | 5000 | 1 |

| M. | | | |
|----------------|--------------|------------------|---------|
| Model: 6010 | New Finishes | | Outdoor |
| Code | L | Finish | 8 |
| 10.6010.005.10 | 5000 | Raw | 1 |
| 10.6010.005.12 | 5000 | Stainless Effect | 1 |
| 10.6010.005.13 | 5000 | Coloured | 1 |

Raw

Stainless Effect





▶ Inside / Outside corne

| Model: 6010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | • |
| 10.6010.390.11 | | 1 |

| á | Mr. | | | |
|---|----------------|---------------------|------------------|---------|
| ÿ | Model: 6010 | New Finishes | | Outdoor |
| | Code | | Finish | 8 |
| | 10.6010.390.10 | | Raw | 1 |
| | 10.6010.390.12 | | Stainless Effect | 1 |
| | 10.6010.390.13 | | Coloured | 1 |



(2)

1

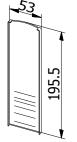
(2)

1

25

Outdoor

25

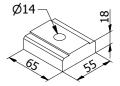


► End cap left/right stairs

| Model: 6010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.6010.491.11 | | 1 |

| Model: 6010 | New Finishes | Outdoor |
|----------------|------------------|---------|
| Code | Finish | 8 |
| 10.6010.491.10 | Raw | 1 |
| 10.6010.491.12 | Stainless Effect | 1 |
| 10.6010.491.13 | Coloured | 1 |





▶ Drainage Spacer

| Model: 6010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.6010.500.11 | | 17 |

| Model: 6010 | New Finishes | | Outdoor | | |
|----------------|--------------|-----------------|---------|--|--|
| Code | | Finish | 0 | | |
| 10.6010.500.10 | | Raw | 17 | | |
| 10.6010.500.12 | S | tainless Effect | 17 | | |
| 10.6010.500.13 | | Coloured | 17 | | |

MODEL TL-6010 0.74kN TOP MOUNT

- Slender, attractive design and low maintenance
- Flex-Fit assembly system
- Water drainage openings
- Top cover (optional)
- Glass thickness range 12-12.52mm



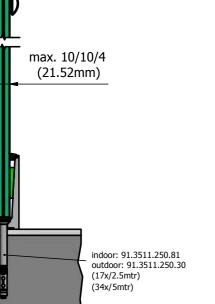
Finish .11

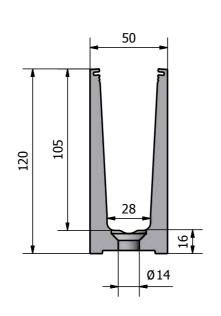




Finish .13







See page 94 for mounting instructions

Finish .10

NEW PRODUCTS
NEW POSSIBILITIES

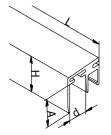
max. 1270

101

F Fastec Handrail Systems

TL - **6010** 0.74KN TOP MOUNT





► Top cover

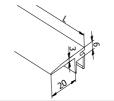
| Model: 8010 | Aluminiu | ım | | | Outdoor |
|----------------|----------|------|----|----|---------|
| Code | d | L | Н | Α | 0 |
| 90.8010.035.11 | 3 | 5000 | 14 | 10 | 1 |
| 90.8010.105.11 | 10 | 5000 | 20 | 16 | 1 |
| 90.8010.205.11 | 20 | 5000 | 20 | 16 | 1 |
| 90.8011.205.11 | 120 | 5000 | 20 | 16 | 1 |

| 44 | | | | | |
|----------------|-----|------|----|----|---------|
| Model: 8010 | Raw | | | | Outdoor |
| Code | | | | | 0 |
| 90.8010.035.10 | 3 | 5000 | 14 | 10 | 1 |
| 90.8010.105.10 | 10 | 5000 | 20 | 16 | 1 |
| 90.8010.205.10 | 20 | 5000 | 20 | 16 | 1 |
| 90.8011.205.10 | 120 | 5000 | 20 | 16 | 1 |

| ø | N. 1 | | | | | |
|---|----------------|-----------|--------|----|----|---------|
| Ž | Model: 8010 | Stainless | Effect | | | Outdoor |
| | Code | | | | | 8 |
| | 90.8010.035.12 | 3 | 5000 | 14 | 10 | 1 |
| | 90.8010.105.12 | 10 | 5000 | 20 | 16 | 1 |
| | 90.8010.205.12 | 20 | 5000 | 20 | 16 | 1 |
| | 90.8011.205.12 | 120 | 5000 | 20 | 16 | 1 |

| 34 | | | | | |
|----------------|----------|------|----|----|---------|
| Model: 8010 | Coloured | ı | | | Outdoor |
| Code | | | Н | Α | 8 |
| 90.8010.035.13 | 3 | 5000 | 14 | 10 | 1 |
| 90.8010.105.13 | 10 | 5000 | 20 | 16 | 1 |
| 90.8010.205.13 | 20 | 5000 | 20 | 16 | 1 |
| 90.8011.205.13 | 120 | 5000 | 20 | 16 | 1 |
| | | | | | |

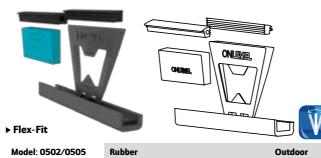




► Top cover floor connection

| | Model: 8110 | Aluminium | Our | tdoor |
|---|----------------|-----------|-----|-------|
| | Code | L | | 0 |
| | 90.8110.205.11 | 5000 | | 1 |
| _ | | | | |

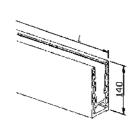
| 4 | 24 ¹ | | | |
|---|-----------------|---------------------|------------------|---------|
| Ü | Model: 8110 | New Finishes | | Outdoor |
| | Code | L | Finish | 8 |
| | 90.8110.205.10 | 5000 | Raw | 1 |
| | 90.8110.205.12 | 5000 | Stainless Effect | 1 |
| | 90.8110.205.13 | 5000 | Coloured | 1 |



| ▶ riex-rit | | | | |
|------------------|--------|-----------|------|---------|
| Model: 0502/0505 | Rubber | | | Outdoor |
| Code | Colour | Thickness | L | 0 |
| 90.0502.112.00 | • | 12 | 2500 | 1 |
| 90.0505.112.00 | | 12 | 5000 | 1 |
| 90.0502.113.00 | | 12.76 | 2500 | 1 |
| 90.0505.113.00 | | 12.76 | 5000 | 1 |
| 90.0502.114.00 | | 13.52 | 2500 | 1 |
| 90.0505.114.00 | | 13.52 | 5000 | 1 |
| 90.0505.115.00 | | 15 | 2500 | 1 |
| 90.0505.115.00 | | 15 | 5000 | 1 |
| 90.0502.117.00 | | 16.76 | 2500 | 1 |
| 90.0505.117.00 | | 16.76 | 5000 | 1 |
| 90.0502.118.00 | | 17.52 | 2500 | 1 |
| 90.0505.118.00 | | 17.52 | 5000 | 1 |
| 90.0505.119.00 | | 19 | 2500 | 1 |
| 90.0505.119.00 | | 19 | 5000 | 1 |
| 90.0502.121.00 | | 20.76 | 2500 | 1 |
| 90.0505.121.00 | | 20.76 | 5000 | 1 |
| 90.0502.122.00 | | 21.52 | 2500 | 1 |
| 90.0505.122.00 | • | 21.52 | 5000 | 1 |
| | | | | |







► Glass profile

| Model: 6020 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 0 |
| 10.6020.002.11 | 2500 | 1 |
| 10.6020.005.11 | 5000 | 1 |

| 241 | | | |
|----------------|--------------|------------------|---------|
| Model: 6020 | New Finishes | | Outdoor |
| Code | L | Finish | 8 |
| 10.6020.005.10 | 5000 | Raw | 1 |
| 10.6020.005.12 | 5000 | Stainless Effect | 1 |
| 10.6020.005.13 | 5000 | Coloured | 1 |



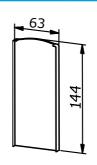


▶ Inside /Outside corner

| Model: 6020 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 0 |
| 10.6020.390.11 | | 1 |

| á | 44° | | | |
|---|----------------|---------------------|------------------|---------|
| ÿ | Model: 6020 | New Finishes | | Outdoor |
| | Code | | Finish | 8 |
| | 10.6020.390.10 | | Raw | 1 |
| | 10.6020.390.12 | | Stainless Effect | 1 |
| | 10.6020.390.13 | | Coloured | 1 |





► End cap left/right

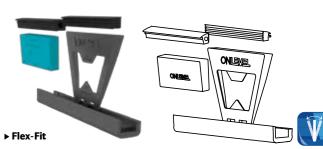
| Model: 6020 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.6020.490.11 | | 1 |

| M1 | | | |
|----------------|--------------|------------------|---------|
| Model: 6020 | New Finishes | | Outdoor |
| Code | | Finish | 8 |
| 10.6020.490.10 | | Raw | 1 |
| 10.6020.490.12 | | Stainless Effect | 1 |
| 10.6020.490.13 | | Coloured | 1 |



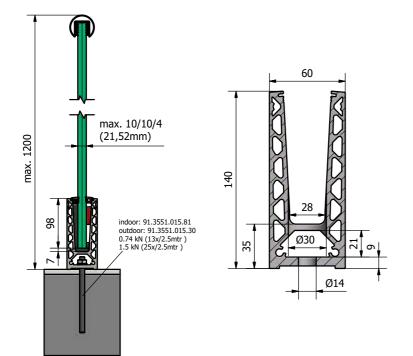
► Mounting anchor

| Model: 3511 | Zinc-plated | Indoor |
|---------------------|-------------------------------|---------|
| Code | Quantity per 2500mm | 8 |
| 91.3511.015.81 | 13/25 | 25 |
| | | |
| Model: 3511 | AISI 316 | Outdoor |
| Model: 3511 Code | AISI 316 Quantity per 2500mm | Outdoor |



| Model: 0502/0505 | Rubber | | | Outdoor |
|------------------|--------|-----------|------|---------|
| Code | Colour | Thickness | L | 8 |
| 90.0502.112.00 | | 12 | 2500 | 1 |
| 90.0505.112.00 | • | 12 | 5000 | 1 |
| 90.0502.113.00 | | 12.76 | 2500 | 1 |
| 90.0505.113.00 | | 12.76 | 5000 | 1 |
| 90.0502.114.00 | | 13.52 | 2500 | 1 |
| 90.0505.114.00 | | 13.52 | 5000 | 1 |
| 90.0505.115.00 | | 15 | 2500 | 1 |
| 90.0505.115.00 | | 15 | 5000 | 1 |
| 90.0502.117.00 | | 16.76 | 2500 | 1 |
| 90.0505.117.00 | | 16.76 | 5000 | 1 |
| 90.0502.118.00 | | 17.52 | 2500 | 1 |
| 90.0505.118.00 | | 17.52 | 5000 | 1 |
| 90.0505.119.00 | | 19 | 2500 | 1 |
| 90.0505.119.00 | | 19 | 5000 | 1 |
| 90.0502.121.00 | | 20.76 | 2500 | 1 |
| 90.0505.121.00 | | 20.76 | 5000 | 1 |
| 90.0502.122.00 | | 21.52 | 2500 | 1 |
| 90.0505.122.00 | • | 21.52 | 5000 | 1 |



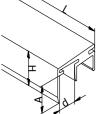


See page 95 for mounting instructions

NEW PRODUCTS
NEW POSSIBILITIES

TL - **6020** 1.5KN TOP MOUNT





► Top cover

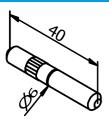
| Model: 8030 | Aluminiu | ım | | Outdoor | |
|----------------|----------|------|----|---------|---|
| Code | d | L | Н | Α | 8 |
| 90.8030.035.11 | 3 | 5000 | 14 | 10 | 1 |
| 90.8030.105.11 | 10 | 5000 | 20 | 16 | 1 |
| 90.8030.205.11 | 20 | 5000 | 20 | 16 | 1 |

| Model: 8030 | Raw | | | | Outdoor |
|----------------|-----|------|----|----|---------|
| Code | | | | | 8 |
| 90.8030.035.10 | 3 | 5000 | 14 | 10 | 1 |
| 90.8030.105.10 | 10 | 5000 | 20 | 16 | 1 |
| 90.8030.205.10 | 20 | 5000 | 20 | 16 | 1 |

| 46 | | | | | |
|----------------|----------|----------|----|----|---------|
| Model: 8030 | Stainles | s Effect | | | Outdoor |
| Code | d | L | Н | Α | 8 |
| 90.8030.035.12 | 3 | 5000 | 14 | 10 | 1 |
| 90.8030.105.12 | 10 | 5000 | 20 | 16 | 1 |
| 90.8030.205.12 | 20 | 5000 | 20 | 16 | 1 |

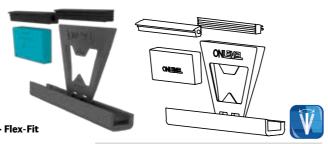
| CAN | | | | | |
|----------------|----------|------|----|----|---------|
| Model: 8030 | Coloured | i | | | Outdoor |
| Code | d | L | Н | Α | 8 |
| 90.8030.035.13 | 3 | 5000 | 14 | 10 | 1 |
| 90.8030.105.13 | 10 | 5000 | 20 | 16 | 1 |
| 90.8030.205.13 | 20 | 5000 | 20 | 16 | 1 |





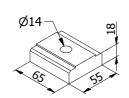
► Extension pin

| Model: 7001 | AISI 316 | Outdoor |
|----------------|----------|---------|
| Code | | 8 |
| 90.7001.640.31 | | 8 |



| Model: 0502/0505 | Rubber | | | Outdoor |
|------------------|--------|-----------|------|---------|
| Code | Colour | Thickness | L | 8 |
| 90.0502.112.00 | | 12 | 2500 | 1 |
| 90.0505.112.00 | | 12 | 5000 | 1 |
| 90.0502.113.00 | | 12.76 | 2500 | 1 |
| 90.0505.113.00 | | 12.76 | 5000 | 1 |
| 90.0502.114.00 | | 13.52 | 2500 | 1 |
| 90.0505.114.00 | | 13.52 | 5000 | 1 |
| 90.0505.115.00 | | 15 | 2500 | 1 |
| 90.0505.115.00 | | 15 | 5000 | 1 |
| 90.0502.117.00 | | 16.76 | 2500 | 1 |
| 90.0505.117.00 | | 16.76 | 5000 | 1 |
| 90.0502.118.00 | | 17.52 | 2500 | 1 |
| 90.0505.118.00 | | 17.52 | 5000 | 1 |
| 90.0505.119.00 | | 19 | 2500 | 1 |
| 90.0505.119.00 | | 19 | 5000 | 1 |
| 90.0502.121.00 | | 20.76 | 2500 | 1 |
| 90.0505.121.00 | | 20.76 | 5000 | 1 |
| 90.0502.122.00 | • | 21.52 | 2500 | 1 |
| 90.0505.122.00 | | 21.52 | 5000 | 1 |
| | | | | |

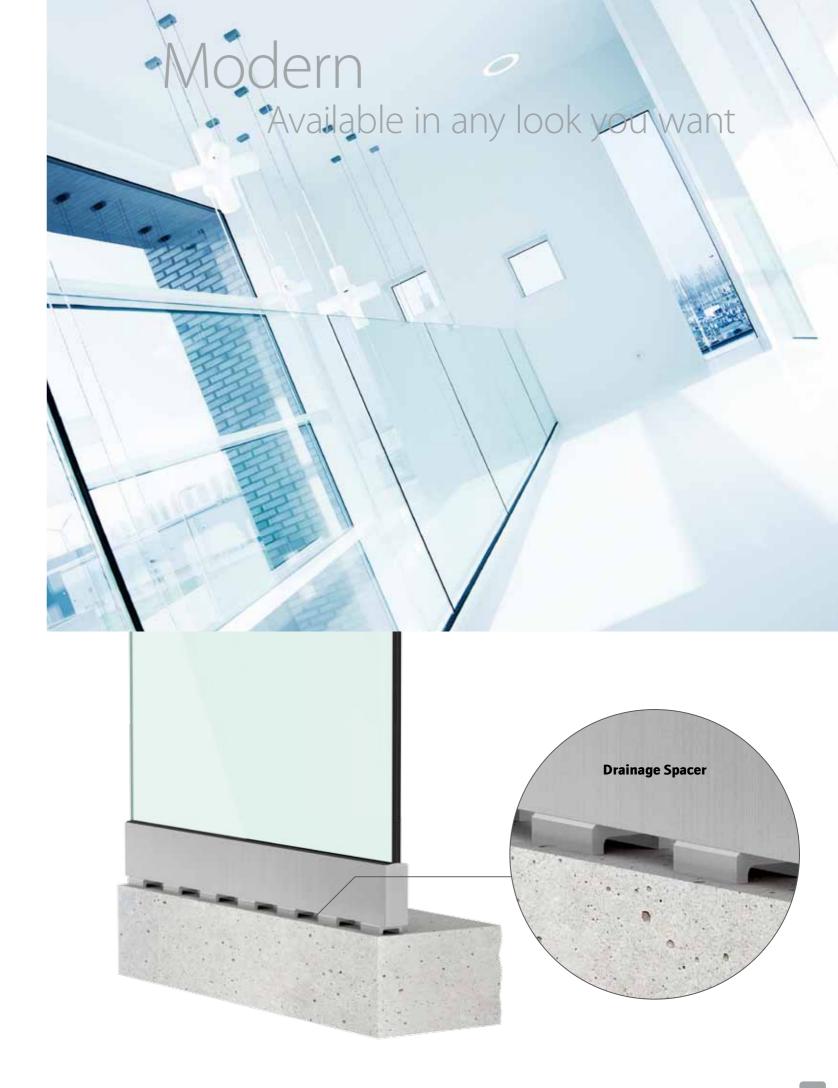




▶ Drainage Spacer

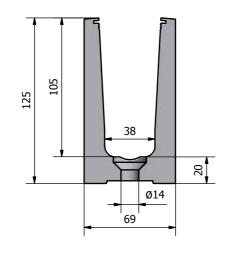
| Model: 6020 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 0 |
| 10.6020.500.11 | | 17 |

| Model: 6020 | New Finishes | Outdoor |
|----------------|------------------|---------|
| Code | Finish | 8 |
| 10.6020.500.10 | Raw | 17 |
| 10.6020.500.12 | Stainless Effect | 17 |
| 10.6020.500.13 | Coloured | 17 |





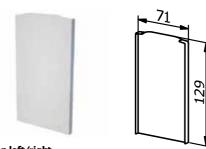
max. 15/15/4 (31.52mm) 90.8030.032.11 - DIN 7991 M12x35 (25x/2.5mtr) indoor: 91.3511.215.81 outdoor: 91.3511.215.30 (5x/2.5mtr)



See page 96 for mounting instructions



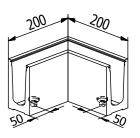




► End cap left/right

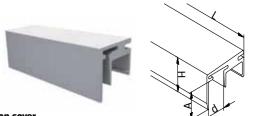
| Model: 6030 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.6030.490.11 | | 1 |





▶ Inside /Outside corner

| Model: 6030 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.6030.390.11 | | 1 |



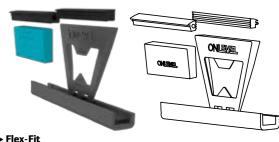
► Top cover

| Model: 8030 | Aluminiu | ım | | | Outdoor |
|----------------|----------|------|----|----|---------|
| Code | d | L | Н | Α | 8 |
| 90.8030.035.11 | 3 | 5000 | 14 | 10 | 1 |
| 90.8030.105.11 | 10 | 5000 | 20 | 16 | 1 |
| 90.8030.205.11 | 20 | 5000 | 20 | 16 | 1 |



► Mounting anchor

| Model: 3511 | Zinc-plated | Indoor |
|----------------|---------------------|---------|
| Code | Quantity per 2500mm | 8 |
| 91.3511.215.81 | 22 | 25 |
| Model: 3511 | AISI 316 | Outdoor |
| Code | Quantity per 2500mm | 8 |
| 91.3511.215.30 | 22 | 25 |



▶ Flex-Fit

| Model: 0502/0505 | Rubber | | | Outdoor |
|------------------|--------|-----------|------|---------|
| Code | Colour | Thickness | L | 0 |
| 90.0502.322.00 | | 21.52 | 2500 | 1 |
| 90.0505.322.00 | | 21.52 | 5000 | 1 |
| 90.0502.326.00 | | 25.52 | 2500 | 1 |
| 90.0505.326.00 | | 25.52 | 5000 | 1 |
| 90.0502.332.00 | | 31.52 | 2500 | 1 |
| 90.0505.332.00 | • | 31.52 | 5000 | 1 |

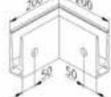


► Glass profile

| Model: 6011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 8 |
| 10.6011.002.11 | 2500 | 1 |
| 10.6011.005.11 | 5000 | 1 |

| 24 | | | |
|----------------|--------------|------------------|---------|
| Model: 6011 | New Finishes | | Outdoor |
| Code | | Finish | 8 |
| 10.6011.005.10 | 5000 | Raw | 1 |
| 10.6011.005.12 | 5000 | Stainless Effect | 1 |
| 10.6011.005.13 | 5000 | Coloured | 1 |

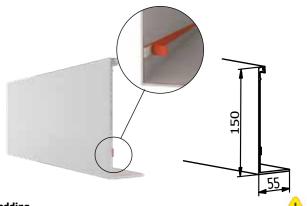




▶ Inside corner

| Model: 6011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.6011.300.11 | | 1 |

| é | MI. | | |
|---|----------------|------------------|---------|
| į | Model: 6011 | New Finishes | Outdoor |
| | Code | Finish | 8 |
| | 10.6011.300.10 | Raw | 1 |
| | 10.6011.300.12 | Stainless Effect | 1 |
| | 10.6011.300.13 | Coloured | 1 |



► Cladding

| Model: 6011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 8 |
| 10.6011.202.11 | 2500 | 1 |
| 10.6011.205.11 | 5000 | 1 |

| 400 | | | |
|----------------|--------------|------------------|---------|
| Model: 6011 | New Finishes | | Outdoor |
| Code | | Finish | 8 |
| 10.6011.205.10 | 5000 | Raw | 1 |
| 10.6011.205.12 | 5000 | Stainless Effect | 1 |
| 10.6011.205.13 | 5000 | Coloured | 1 |

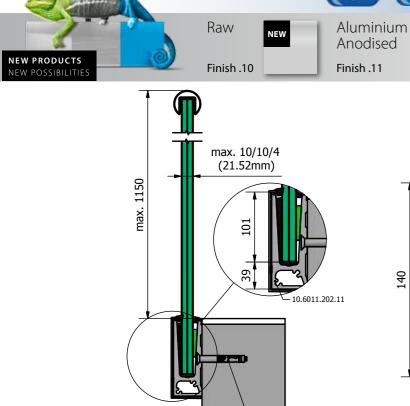
| Model: 6011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 8 |
| 10.6011.002.11 | 2500 | 1 |
| 10.6011.005.11 | 5000 | 1 |



▶ Outside corner

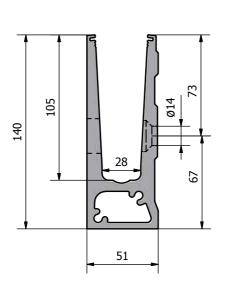
| Model: 6011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 0 |
| 10.6011.350.11 | | 1 |

| ¥ | Model: 6011 | New Finishes | Outdoor |
|---|----------------|------------------|---------|
| | Code | Finish | 8 |
| | 10.6011.350.10 | Raw | 1 |
| | 10.6011.350.12 | Stainless Effect | 1 |
| | 10.6011.350.13 | Coloured | 1 |
| | | | |



LUCIDEON

Glass-tec



MODEL TL-**6011**

Slender, attractive design and low maintenance

Coloured NEW

Finish .13

0.74kN SIDE MOUNT

Flex-Fit assembly systemExtension pin ducts Water drainage openings Top cover (optional)

Glass thickness range 12-21.52mm

 Cladding (optional) Integrated torsion box

Stainless NEW

Effect

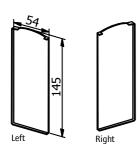
Finish .12

See page 97 for mounting instructions

TESTED
according to
BS6180

indoor: 91.3511.215.81 outdoor: 91.3511.215.30 (10x/2.5mtr) (20x/5mtr)





► End cap

| Model: 6011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Side | 8 |
| 10.6011.400.11 | Left | 1 |
| 10.6011.450.11 | Right | 1 |

| Z | 24 | | | |
|---|----------------|--------------|------------------|---------|
| Ž | Model: 6011 | New Finishes | | Outdoor |
| | Code | | Finish | 0 |
| | 10.6011.400.10 | Left | Raw | 1 |
| | 10.6011.450.10 | Right | Raw | 1 |
| | 10.6011.400.12 | Left | Stainless Effect | 1 |
| | 10.6011.450.12 | Right | Stainless Effect | 1 |
| | 10.6011.400.13 | Left | Coloured | 1 |
| | 10.6011.450.13 | Right | Coloured | 1 |



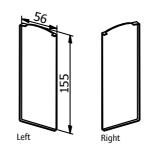


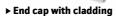
► End cap stairs

| Model: 6011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Side | 8 |
| 10.6011.401.11 | Left | 1 |
| 10.6011.451.11 | Right | 1 |

| Model: 6011 | New Finishes | | Outdoor |
|----------------|--------------|------------------|---------|
| Code | | Finish | 8 |
| 10.6011.401.10 | Left | Raw | 1 |
| 10.6011.451.10 | Right | Raw | 1 |
| 10.6011.401.12 | Left | Stainless Effect | 1 |
| 10.6011.451.12 | Right | Stainless Effect | 1 |
| 10.6011.401.13 | Left | Coloured | 1 |
| 10.6011.451.13 | Right | Coloured | 1 |



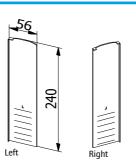




| Model: 6011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Side | 8 |
| 10.6011.410.11 | Left | 1 |
| 10.6011.460.11 | Right | 1 |

| 4 | 24 ⁽¹⁾ | | | |
|---|-------------------|--------------|------------------|---------|
| Ü | Model: 6011 | New Finishes | | Outdoor |
| | Code | | Finish | 8 |
| | 10.6011.410.10 | Left | Raw | 1 |
| | 10.6011.460.10 | Right | Raw | 1 |
| | 10.6011.410.12 | Left | Stainless Effect | 1 |
| | 10.6011.460.12 | Right | Stainless Effect | 1 |
| | 10.6011.410.13 | Left | Coloured | 1 |
| | 10.6011.460.13 | Right | Coloured | 1 |

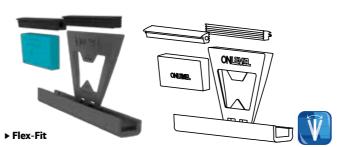




▶ End cap stairs with cladding

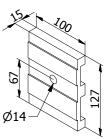
| Model: 6011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Side | 0 |
| 10.6011.411.11 | Left | 1 |
| 10.6011.461.11 | Right | 1 |

| Model: 6011 | New Finishes | | Outdoor |
|----------------|--------------|------------------|---------|
| Code | | Finish | 8 |
| 10.6011.411.10 | Left | Raw | 1 |
| 10.6011.461.10 | Right | Raw | 1 |
| 10.6011.411.12 | Left | Stainless Effect | 1 |
| 10.6011.461.12 | Right | Stainless Effect | 1 |
| 10.6011.411.13 | Left | Coloured | 1 |
| 10.6011.461.13 | Right | Coloured | 1 |



| Model: 0502/0505 | Rubber | | | Outdoor |
|------------------|--------|-----------|------|---------|
| Code | Colour | Thickness | L | 8 |
| 90.0502.112.00 | | 12 | 2500 | 1 |
| 90.0505.112.00 | | 12 | 5000 | 1 |
| 90.0502.113.00 | | 12.76 | 2500 | 1 |
| 90.0505.113.00 | | 12.76 | 5000 | 1 |
| 90.0502.114.00 | • | 13.52 | 2500 | 1 |
| 90.0505.114.00 | | 13.52 | 5000 | 1 |
| 90.0505.115.00 | | 15 | 2500 | 1 |
| 90.0505.115.00 | | 15 | 5000 | 1 |
| 90.0502.117.00 | | 16.76 | 2500 | 1 |
| 90.0505.117.00 | | 16.76 | 5000 | 1 |
| 90.0502.118.00 | | 17.52 | 2500 | 1 |
| 90.0505.118.00 | • | 17.52 | 5000 | 1 |
| 90.0505.119.00 | | 19 | 2500 | 1 |
| 90.0505.119.00 | | 19 | 5000 | 1 |
| 90.0502.121.00 | | 20.76 | 2500 | 1 |
| 90.0505.121.00 | | 20.76 | 5000 | 1 |
| 90.0502.122.00 | | 21.52 | 2500 | 1 |
| 90.0505.122.00 | • | 21.52 | 5000 | 1 |
| | | | | |





► Spacer

| Model: 6011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 0 |
| 10.6011.500.11 | | 10 |

| Model: 6011 | New Finishes | Outdoor |
|----------------|------------------|---------|
| Code | Finish | 8 |
| 10.6011.500.10 | Raw | 17 |
| 10.6011.500.12 | Stainless Effect | 17 |
| 10.6011.500.13 | Coloured | 17 |





| _ | | |
|----------------|---------|--------|
| Model: 7000 | Plastic | Indoor |
| Code | Colour | 8 |
| 90.7000.025.45 | Gray | 10 |

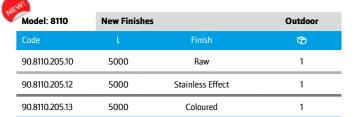




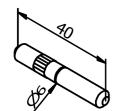




| • | | |
|----------------|-----------|---------|
| Model: 8110 | Aluminium | Outdoor |
| Code | L | 8 |
| 90.8110.205.11 | 5000 | 1 |



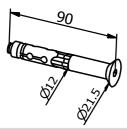






| Model: 7001 | AISI 316 | Outdoor |
|----------------|----------|---------|
| Code | | 8 |
| 90.7001.640.31 | | 8 |

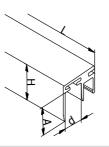




► Mounting anchor

| Model: 3511 | Zinc-plated | Indoor |
|---------------------|-------------------------------|--------------|
| Code | Quantity per 2500mm | 0 |
| 91.3511.215.81 | 10 | 25 |
| | | |
| Model: 3511 | AISI 316 | Outdoor |
| Model: 3511 Code | AISI 316 Quantity per 2500mm | Outdoor © |





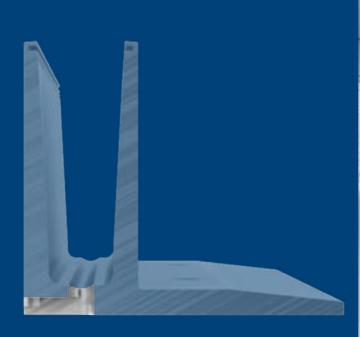


| Model: 8010 | Aluminiu | ım | | | Outdoor |
|----------------|----------|------|----|----|---------|
| Code | d | L | Н | Α | 8 |
| 90.8010.035.11 | 3 | 5000 | 14 | 10 | 1 |
| 90.8010.105.11 | 10 | 5000 | 20 | 16 | 1 |
| 90.8010.205.11 | 20 | 5000 | 20 | 16 | 1 |
| 90.8011.205.11 | 120 | 5000 | 20 | 16 | 1 |

| 1 | 3 ⁴ | | | | | |
|---|----------------|-----|------|----|----|---------|
| ¥ | Model: 8010 | Raw | | | | Outdoor |
| | Code | | | | | • |
| | 90.8010.035.10 | 3 | 5000 | 14 | 10 | 1 |
| | 90.8010.105.10 | 10 | 5000 | 20 | 16 | 1 |
| | 90.8010.205.10 | 20 | 5000 | 20 | 16 | 1 |
| | 90.8011.205.10 | 120 | 5000 | 20 | 16 | 1 |

| á | 24° | | | | | |
|----|----------------|-----------|--------|----|----|---------|
| V. | Model: 8010 | Stainless | Effect | | | Outdoor |
| | Code | | | | | 0 |
| | 90.8010.035.12 | 3 | 5000 | 14 | 10 | 1 |
| | 90.8010.105.12 | 10 | 5000 | 20 | 16 | 1 |
| | 90.8010.205.12 | 20 | 5000 | 20 | 16 | 1 |
| | 90.8011.205.12 | 120 | 5000 | 20 | 16 | 1 |

| A | 1887 P | | | | | |
|---|----------------|----------|------|----|----|---------|
| V | Model: 8010 | Coloured | | | | Outdoor |
| | Code | | | | | 9 |
| | 90.8010.035.13 | 3 | 5000 | 14 | 10 | 1 |
| | 90.8010.105.13 | 10 | 5000 | 20 | 16 | 1 |
| | 90.8010.205.13 | 20 | 5000 | 20 | 16 | 1 |
| | 90.8011.205.13 | 120 | 5000 | 20 | 16 | 1 |

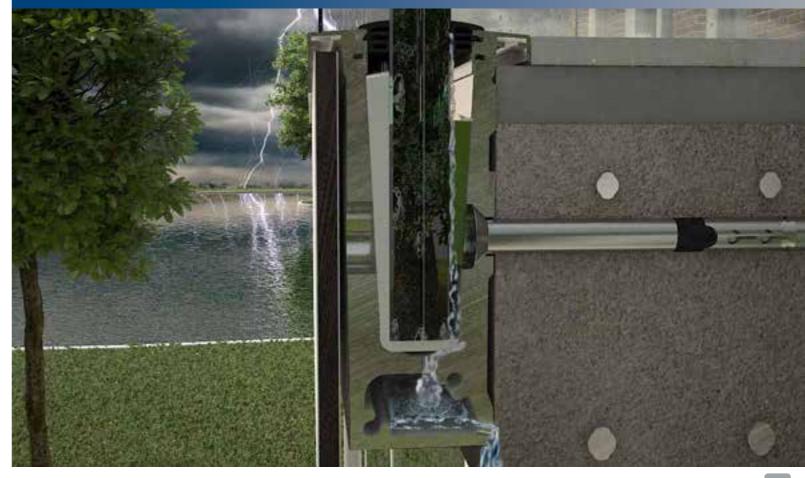






Drainage

The combination of water and cold can cause problems with the use of glass balustrades. To guarantee trouble-free use under such conditions, all OnLevel glass profiles have a water drainage hole every metre.





► Glass profile

| Model: 6021 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 0 |
| 10.6021.002.11 | 2500 | 1 |
| 10.6021.005.11 | 5000 | 1 |

| 44 | | | |
|----------------|--------------|------------------|---------|
| Model: 6021 | New Finishes | | Outdoor |
| Code | | Finish | 8 |
| 10.6021.005.10 | 5000 | Raw | 1 |
| 10.6021.005.12 | 5000 | Stainless Effect | 1 |
| 10.6021.005.13 | 5000 | Coloured | 1 |

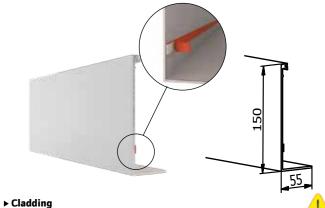


10.6021.300.11



Model: 6021 Code

| Model: 6021 | New Finishes | | Outdoor |
|----------------|--------------|------------------|---------|
| Code | | Finish | 8 |
| 10.6021.300.10 | | Raw | 1 |
| 10.6021.300.12 | | Stainless Effect | 1 |
| 10.6021.300.13 | | Coloured | 1 |



| • | | <u></u> | |
|----------------|-----------|---------|--|
| Model: 6021 | Aluminium | Outdoor | |
| Code | L | 8 | |
| 10.6021.202.11 | 2500 | 1 | |
| 10.6021.205.11 | 5000 | 1 | |

| 4 | | | |
|----------------|--------------|------------------|---------|
| Model: 6021 | New Finishes | | Outdoor |
| Code | L | Finish | 8 |
| 10.6021.205.10 | 5000 | Raw | 1 |
| 10.6021.205.12 | 5000 | Stainless Effect | 1 |
| 10.6021.205.13 | 5000 | Coloured | 1 |



► Outside corner

| Model: 6021 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.6021.350.11 | | 1 |

| -50 | | | | |
|-----|----------------|--------------|------------------|---------|
| V | Model: 6021 | New Finishes | | Outdoor |
| | Code | | Finish | 8 |
| | 10.6021.350.10 | | Raw | 1 |
| | 10.6021.350.12 | | Stainless Effect | 1 |
| | 10.6021.350.13 | | Coloured | 1 |
| | | | | |



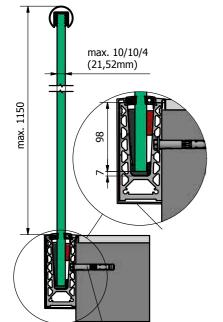


| | 4F) | | | |
|----|----------------|--------------|------------------|---------|
| C. | Model: 6021 | New Finishes | | Outdoor |
| | Code | L | Finish | 8 |
| | 10.6021.005.10 | 5000 | Raw | 1 |
| | 10.6021.005.12 | 5000 | Stainless Effect | 1 |
| | | | | |



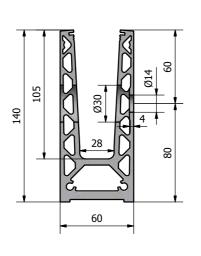
| Model: 6021 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.6021.350.11 | | 1 |

| 2600 | | | |
|----------------|--|--|--|
| Model: 6021 | New Finishes | | Outdoor |
| Code | | Finish | 8 |
| 10.6021.350.10 | | Raw | 1 |
| 10.6021.350.12 | | Stainless Effect | 1 |
| 10.6021.350.13 | | Coloured | 1 |
| | Code 10.6021.350.10 10.6021.350.12 | Code 10.6021.350.10 10.6021.350.12 | Code Finish 10.6021.350.10 Raw 10.6021.350.12 Stainless Effect |



Raw

Finish .10



MODEL TL-**6021**

Stainless NEW

Effect

Finish .12

attractive design and low maintenance

Coloured NEW

Finish .13

inside: 91.3521.210.81 outside: 91.3521.210.30 0.74 kN (7x/2.5mtr) 0.74 kN (14x/5mtr) 1.5 kN (13x/2.5mtr) 1.5 kN (25x/2.5mtr)

See page 98 for mounting instructions

TESTED according to BS6180

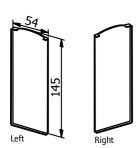
NEW PRODUCTS
NEW POSSIBILITIES

Aluminium

Anodised

Finish .11

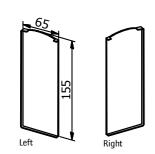




► End cap

| Model: 6021 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Side | 8 |
| 10.6021.400.11 | Left | 1 |
| 10 6021 450 11 | Right | |

| d | 3410 | | | |
|---|----------------|--------------|------------------|---------|
| Ž | Model: 6021 | New Finishes | | Outdoor |
| | Code | | Finish | 0 |
| | 10.6021.400.10 | Left | Raw | 1 |
| | 10.6021.450.10 | Right | Raw | 1 |
| | 10.6021.400.12 | Left | Stainless Effect | 1 |
| | 10.6021.450.12 | Right | Stainless Effect | 1 |
| | 10.6021.400.13 | Left | Coloured | 1 |
| | 10.6021.450.13 | Right | Coloured | 1 |
| | | | | |

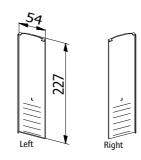


► End cap with cladding

| Model: 6021 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Side | 0 |
| 10.6021.410.11 | Left | 1 |
| 10.6021.460.11 | Right | |

| E WIT | | | |
|----------------|--------------|------------------|---------|
| Model: 6021 | New Finishes | | Outdoor |
| Code | | Finish | 0 |
| 10.6021.410.10 | Left | Raw | 1 |
| 10.6021.460.10 | Right | Raw | 1 |
| 10.6021.410.12 | Left | Stainless Effect | 1 |
| 10.6021.460.12 | Right | Stainless Effect | 1 |
| 10.6021.410.13 | Left | Coloured | 1 |
| 10.6021.460.13 | Right | Coloured | 1 |
| | | | |



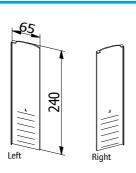


► End cap stairs

| Model: 6021 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Side | 8 |
| 10.6021.401.11 | Left | 1 |
| 10.6021.451.11 | Right | 1 |

| Model: 6021 | New Finishes | | Outdoor |
|----------------|--------------|------------------|---------|
| Code | | Finish | 8 |
| 10.6021.401.10 | Left | Raw | 1 |
| 10.6021.451.10 | Right | Raw | 1 |
| 10.6021.401.12 | Left | Stainless Effect | 1 |
| 10.6021.451.12 | Right | Stainless Effect | 1 |
| 10.6021.401.13 | Left | Coloured | 1 |
| 10.6021.451.13 | Right | Coloured | 1 |





| ▶ En | d cap | stairs | with | claddin | ıg |
|------|-------|--------|------|---------|----|

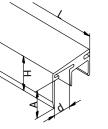
| | Model: 6021 | Aluminium | Outdoor | | | |
|--|----------------|-----------|---------|--|--|--|
| | Code | Side | 8 | | | |
| | 10.6021.411.11 | Left | 1 | | | |
| | 10.6021.461.11 | Right | 1 | | | |

| Model: 6021 | New Finishes | | Outdoor |
|----------------|--------------|------------------|---------|
| Code | | Finish | 8 |
| 10.6021.411.10 | Left | Raw | 1 |
| 10.6021.461.10 | Right | Raw | 1 |
| 10.6021.411.12 | Left | Stainless Effect | 1 |
| 10.6021.461.12 | Right | Stainless Effect | 1 |
| 10.6021.411.13 | Left | Coloured | 1 |
| 10.6021.461.13 | Right | Coloured | 1 |



| Model: 0502/0505 | Rubber | | | Outdoor |
|------------------|--------|-----------|------|---------|
| Code | Colour | Thickness | L | 8 |
| 90.0502.112.00 | | 12 | 2500 | 1 |
| 90.0505.112.00 | • | 12 | 5000 | 1 |
| 90.0502.113.00 | | 12.76 | 2500 | 1 |
| 90.0505.113.00 | | 12.76 | 5000 | 1 |
| 90.0502.114.00 | • | 13.52 | 2500 | 1 |
| 90.0505.114.00 | • | 13.52 | 5000 | 1 |
| 90.0505.115.00 | | 15 | 2500 | 1 |
| 90.0505.115.00 | | 15 | 5000 | 1 |
| 90.0502.117.00 | • | 16.76 | 2500 | 1 |
| 90.0505.117.00 | | 16.76 | 5000 | 1 |
| 90.0502.118.00 | • | 17.52 | 2500 | 1 |
| 90.0505.118.00 | • | 17.52 | 5000 | 1 |
| 90.0505.119.00 | | 19 | 2500 | 1 |
| 90.0505.119.00 | | 19 | 5000 | 1 |
| 90.0502.121.00 | | 20.76 | 2500 | 1 |
| 90.0505.121.00 | | 20.76 | 5000 | 1 |
| 90.0502.122.00 | | 21.52 | 2500 | 1 |
| 90.0505.122.00 | | 21.52 | 5000 | 1 |





► Top cover

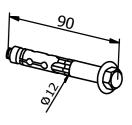
| Model: 8030 | Aluminiu | ım | | | Outdoor |
|----------------|----------|------|----|----|---------|
| Code | d | L | Н | Α | 8 |
| 90.8030.035.11 | 3 | 5000 | 14 | 10 | 1 |
| 90.8030.105.11 | 10 | 5000 | 20 | 16 | 1 |
| 90.8030.205.11 | 20 | 5000 | 20 | 16 | 1 |

| th. | | | | | |
|----------------|-----|------|----|----|---------|
| Model: 8030 | Raw | | | | Outdoor |
| | | | | | 8 |
| 90.8030.035.10 | 3 | 5000 | 14 | 10 | 1 |
| 90.8030.105.10 | 10 | 5000 | 20 | 16 | 1 |
| 90.8030.205.10 | 20 | 5000 | 20 | 16 | 1 |

| d | 447 | | | | | |
|---|----------------|-----------|----------|----|----|---------|
| Ž | Model: 8030 | Stainless | s Effect | | | Outdoor |
| | Code | | | | | 0 |
| | 90.8030.035.12 | 3 | 5000 | 14 | 10 | 1 |
| | 90.8030.105.12 | 10 | 5000 | 20 | 16 | 1 |
| | 90.8030.205.12 | 20 | 5000 | 20 | 16 | 1 |
| - | | | | | | |

| • | , The | | | | | |
|---|----------------|----------|------|----|----|---------|
| į | Model: 8030 | Coloured | ı | | | Outdoor |
| | Code | | | | Α | 0 |
| | 90.8030.035.13 | 3 | 5000 | 14 | 10 | 1 |
| | 90.8030.105.13 | 10 | 5000 | 20 | 16 | 1 |
| | 90.8030.205.13 | 20 | 5000 | 20 | 16 | 1 |





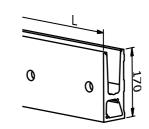
► Mounting anchor

| Model: 3521 | Zinc-plated | Indoor |
|---------------------|-------------------------------|---------|
| Code | Quantity per 2500mm | 0 |
| 91.3521.210.81 | 7/13 | 25 |
| | | |
| Model: 3521 | AISI 316 | Outdoor |
| Model: 3521 Code | AISI 316 Quantity per 2500mm | Outdoor |
| | | |



Please note: If you wish to use the cladding system you will need to order a different set of End caps.



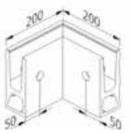


TL - 6031 | 3.0KN SIDE MOUNT



| Model: 6031 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 0 |
| 10.6031.002.11 | 2500 | 1 |





▶ Inside corner

| Model: 6031 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 0 |
| 10.6031.300.11 | | 1 |



▶ Outside corner

| Model: 6031 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 0 |
| 10.6031.350.11 | | 1 |

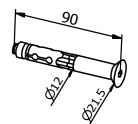




| ► End cap | Left |
|-----------|------|
|-----------|------|

| Model: 6031 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Side | 0 |
| 10.6031.400.11 | Left | 1 |
| 10.6031.450.11 | Right | 1 |





► Mounting anchor

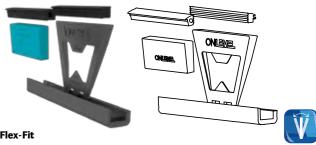
| Model: 3511 | Zinc-plated | Indoor |
|---------------------|-------------------------------|--------------|
| Code | Quantity per 2500mm | 0 |
| 91.3511.215.81 | 10 | 25 |
| | | |
| Model: 3511 | AISI 316 | Outdoor |
| Model: 3511 Code | AISI 316 Quantity per 2500mm | Outdoor © |





► Cap

| Model: 7000 | Plastic | Indoor |
|----------------|---------|--------|
| Code | Colour | 8 |
| 90.7000.025.45 | Gray | 10 |



| Model: 0502/0505 | Rubber | | | Outdoor |
|------------------|--------|-----------|------|---------|
| Code | Colour | Thickness | L | 9 |
| 90.0502.322.00 | | 21.52 | 2500 | 1 |
| 90.0505.322.00 | | 21.52 | 5000 | 1 |
| 90.0502.326.00 | | 25.52 | 2500 | 1 |
| 90.0505.326.00 | | 25.52 | 5000 | 1 |
| 90.0502.332.00 | | 31.52 | 2500 | 1 |
| 90.0505.332.00 | | 31.52 | 5000 | 1 |

Glass-tec MODEL TL- 6031 3.0kN SIDE MOUNT

- Slender, attractive design and low maintenance
- Flex-Fit assembly system
- Extension pin ducts
- Water drainage openings
- Top cover (optional)
- Integrated torsion box
- Glass thickness range 21.52-31.52mm















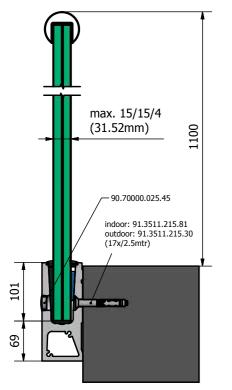


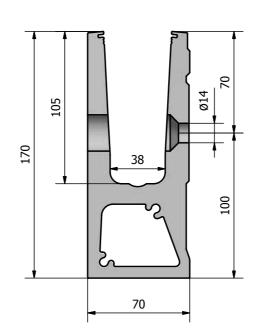












See page 99 for mounting instructions

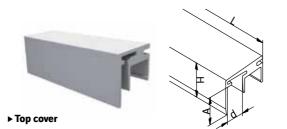
TL - 6031 3.0KN SIDE MOUNT





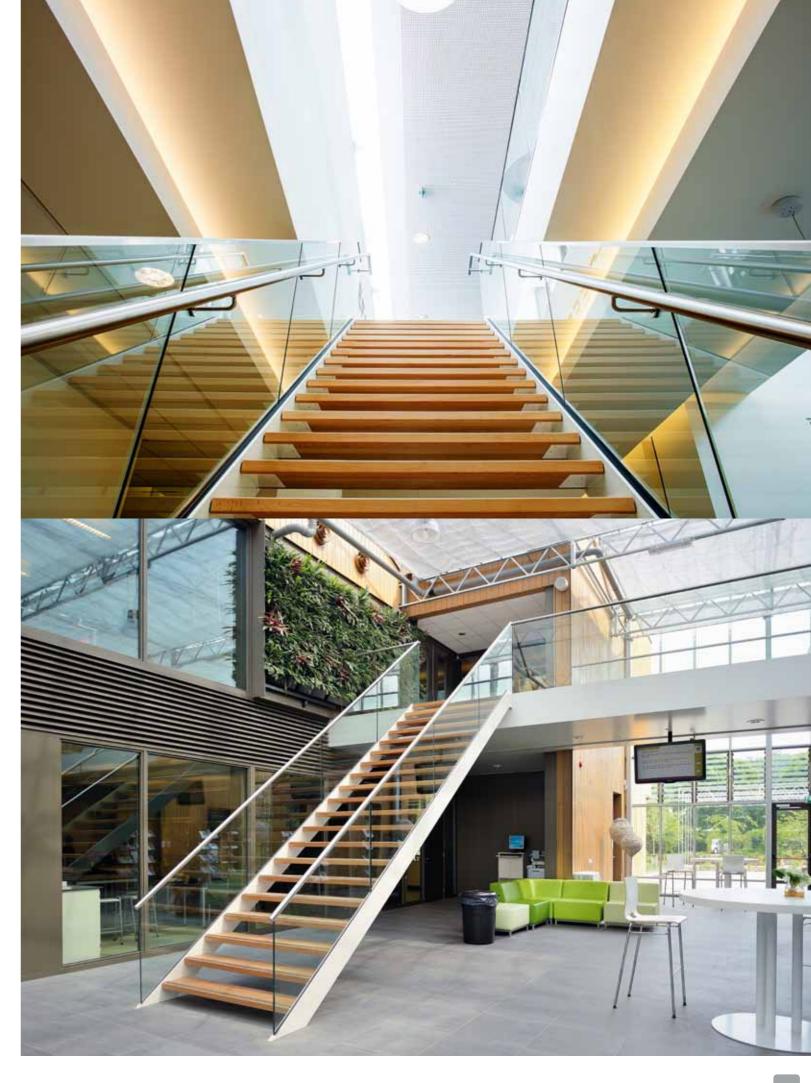








| Model: 8030 | Aluminiu | ım | | | Outdoor |
|----------------|----------|------|----|----|---------|
| Code | d | L | Н | Α | 8 |
| 90.8030.035.11 | 3 | 5000 | 14 | 10 | 1 |
| 90.8030.105.11 | 10 | 5000 | 20 | 16 | 1 |
| 90.8030.205.11 | 20 | 5000 | 20 | 16 | 1 |



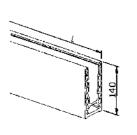






| Model: 6010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 8 |
| 10.6010.003.14 | 3500 | 1 |
| 10.6010.006.14 | 6000 | 1 |





► Glass profile

| Model: 6020 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 8 |
| 10.6020.003.14 | 3500 | 1 |
| 10.6020.006.14 | 6000 | 1 |



► Glass profile

| Model: 6021 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 8 |
| 10.6021.003.14 | 3500 | 1 |
| 10.6021.006.14 | 6000 | 1 |



▶ Bend-Fit mortar

| Model: 0200 | | Outdoor |
|----------------|--------|---------|
| Code | | 8 |
| 90.0200.000.00 | 500 ml | 1 |



▶ Bend-Fit

| Model: 0202/0205 | Rubber | | | Outdoor |
|------------------|--------|-----------|-------|---------|
| Code | Colour | Thickness | L | 8 |
| 90.0202.112.00 | | 12-13.5 | 2500 | 1 |
| 90.0205.112.00 | | 12-13.5 | 5000 | 1 |
| 90.0225.112.00 | | 12-13.5 | 25000 | 1 |
| 90.0202.116.00 | | 15-17.5 | 2500 | 1 |
| 90.0205.116.00 | | 15-17.5 | 5000 | 1 |
| 90.0225.116.00 | | 15-17.5 | 25000 | 1 |
| 90.0202.120.00 | | 19-21.5 | 2500 | 1 |
| 90.0205.120.00 | | 19-21.5 | 5000 | 1 |
| 90.0225.120.00 | | 19-21.5 | 25000 | 1 |

▶ Bend-Fit dispensing device

| Model: 0200 | Outdoor |
|----------------|---------|
| Code | 0 |
| 90.0200.000.10 | 1 |



▶ Bend-Fit mixer

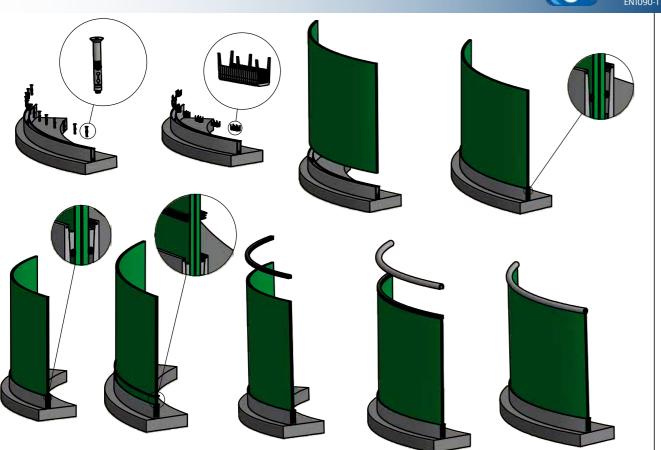
| Model: 0200 | Outdoor |
|----------------|---------|
| Code | 8 |
| 90.0200.000.20 | 1 |

Overview Bend-Fit mortar

| Metre per mortar (packaging of 500 ml) per glass thickness | | | | | | | | | | | |
|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Glass thickness in mm | 12 | 12.76 | 13.52 | 15 | 16.76 | 17.52 | 19 | 20.76 | 21.52 | 25.52 | 31.52 |
| Mortar coverage | 0.45 mtr | 0.45 mtr | 0.45 mtr | 0.50 mtr | 0.55 mtr | 0.60 mtr | 0.65 mtr | 0.75 mtr | 0.75 mtr | 0.55 mtr | 0.80 mtr |









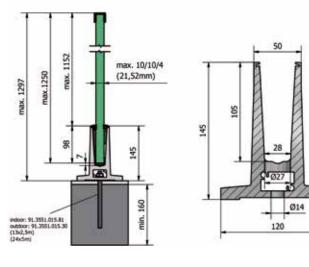
Raw Aluminium Effect Anodised NEW PRODUCTS NEW POSSIBILITIES Finish .10 Finish .11



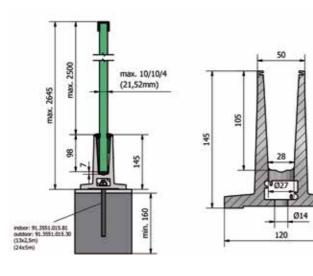




Balustrade:

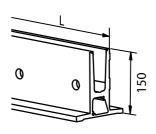


Windscreen:



See page 104 for mounting instructions

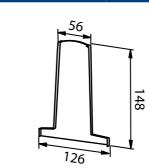




► Glass profile

| Model: 4010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 9 |
| 10.4010.002.11 | 2500 | 1 |
| 10.4010.005.11 | 5000 | 1 |

| E Walter | | | | |
|----------|----------------|--------------|------------------|---------|
| ď | Model: 4010 | New Finishes | | Outdoor |
| | Code | | Finish | 8 |
| | 10.4010.005.10 | 5000 | Raw | 1 |
| | 10.4010.005.12 | 5000 | Stainless Effect | 1 |
| | 10.4010.005.13 | 5000 | Coloured | 1 |



► End cap left/right

| Model: 4010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.4010.490.11 | | 1 |

| é | W | | | |
|---|---------------|--------------|------------------|---------|
| Ž | Model: 4010 | New Finishes | | Outdoor |
| | Code | | Finish | 8 |
| | 10.4010.49010 | | Raw | 1 |
| | 10.4010.49012 | | Stainless Effect | 1 |
| | 10.4010.49013 | | Coloured | 1 |



► Mounting anchor

| Model: 3551 Zinc-plated | | Indoor |
|-------------------------|---------------------|---------|
| Code | Quantity per 2500mm | 0 |
| 91.3551.015.81 | 13 | 20 |
| Model: 3551 | AISI 316 | Outdoor |
| | | |
| Code | Quantity per 2500mm | 0 |





► Inside /Outside corner

| Model: 4010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.4010.300.11 | | 1 |

| Ex | | | |
|----|----------------|---------------|---------|
| ď | Model: 4010 | New Finishes | Outdoor |
| | Code | Finish | 8 |
| | 10.4010.300.10 | Raw | 1 |
| | 10.4010.300.12 | Stainless Eff | fect 1 |
| | 10.4010.300.13 | Coloured | 1 |







► Extension pin AISI 316 Model: 7001 90.7001.640.31

TL - 4010 1.5KN TOP MOUNT

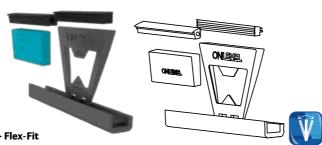


| Model: 8010 | Aluminiu | ım | Outdoor | | |
|----------------|----------|------|---------|----|---|
| Code | d | L | Н | Α | 8 |
| 90.8010.035.11 | 3 | 5000 | 14 | 10 | 1 |
| 90.8010.105.11 | 10 | 5000 | 20 | 16 | 1 |
| 90.8010.155.11 | 15 | 5000 | 20 | 16 | 1 |
| 90.8010.205.11 | 20 | 5000 | 20 | 16 | 1 |
| 00 8011 205 11 | 120 | 5000 | 20 | 16 | 1 |

| M1 | | | | | |
|----------------|-----|------|----|----|---------|
| Model: 8010 | Raw | | | | Outdoor |
| | | | | | 8 |
| 90.8010.035.10 | 3 | 5000 | 14 | 10 | 1 |
| 90.8010.105.10 | 10 | 5000 | 20 | 16 | 1 |
| 90.8010.155.10 | 15 | 5000 | 20 | 16 | 1 |
| 90.8010.205.10 | 20 | 5000 | 20 | 16 | 1 |
| 90.8011.205.10 | 120 | 5000 | 20 | 16 | 1 |

| 100 | | | | | |
|----------------|-----------|----------|----|----|---------|
| Model: 8010 | Stainless | s Effect | | | Outdoor |
| Code | d | L | Н | Α | 8 |
| 90.8010.035.12 | 3 | 5000 | 20 | 16 | 1 |
| 90.8010.105.12 | 10 | 5000 | 14 | 10 | 1 |
| 90.8010.155.12 | 15 | 5000 | 20 | 16 | 1 |
| 90.8010.205.12 | 20 | 5000 | 20 | 16 | 1 |
| 90.8011.205.12 | 120 | 5000 | 20 | 16 | 1 |

| W | | | | | |
|----------------|----------|------|----|----|---------|
| Model: 8010 | Coloured | I | | | Outdoor |
| Code | d | L | Н | Α | • |
| 90.8010.035.13 | 3 | 5000 | 14 | 10 | 1 |
| 90.8010.105.13 | 10 | 5000 | 14 | 10 | 1 |
| 90.8010.155.13 | 15 | 5000 | 20 | 16 | 1 |
| 90.8010.205.13 | 20 | 5000 | 20 | 16 | 1 |
| 90.8011.205.13 | 120 | 5000 | 20 | 16 | 1 |



| Model: 0502/0505 | Rubber | | | Outdoor |
|------------------|--------|-----------|------|---------|
| Code | Colour | Thickness | L | 0 |
| 90.0502.112.00 | | 12 | 2500 | 1 |
| 90.0505.112.00 | | 12 | 5000 | 1 |
| 90.0502.113.00 | | 12.76 | 2500 | 1 |
| 90.0505.113.00 | | 12.76 | 5000 | 1 |
| 90.0502.114.00 | | 13.52 | 2500 | 1 |
| 90.0505.114.00 | | 13.52 | 5000 | 1 |
| 90.0505.115.00 | | 15 | 2500 | 1 |
| 90.0505.115.00 | | 15 | 5000 | 1 |
| 90.0502.117.00 | | 16.76 | 2500 | 1 |
| 90.0505.117.00 | | 16.76 | 5000 | 1 |
| 90.0502.118.00 | | 17.52 | 2500 | 1 |
| 90.0505.118.00 | | 17.52 | 5000 | 1 |
| 90.0505.119.00 | | 19 | 2500 | 1 |
| 90.0505.119.00 | | 19 | 5000 | 1 |
| 90.0502.121.00 | | 20.76 | 2500 | 1 |
| 90.0505.121.00 | | 20.76 | 5000 | 1 |
| 90.0502.122.00 | | 21.52 | 2500 | 1 |
| 90.0505.122.00 | | 21.52 | 5000 | 1 |







► Top cover floor connection

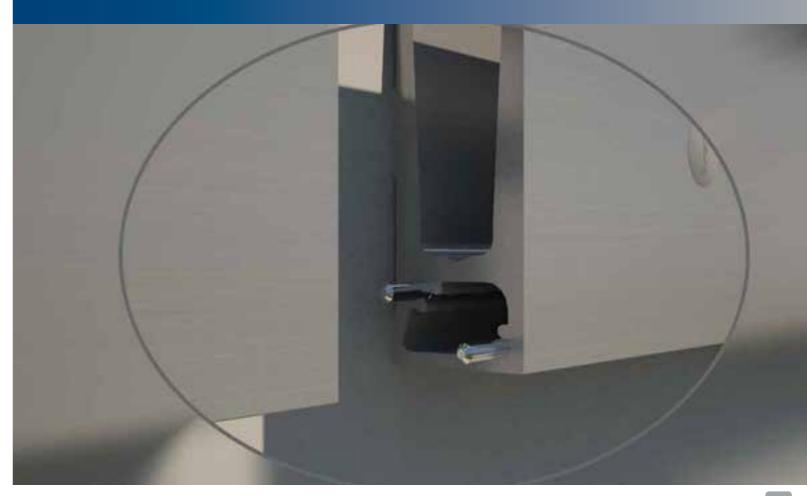
| Model: 8110 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 8 |
| 90.8110.205.11 | 5000 | 1 |

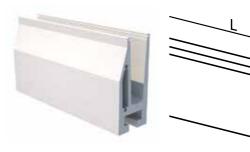
| 2 | W | | | |
|---|----------------|--------------|------------------|---------|
| Ü | Model: 8110 | New Finishes | | Outdoor |
| | Code | L | Finish | 8 |
| | 90.8110.205.10 | 5000 | Raw | 1 |
| | 90.8110.205.12 | 5000 | Stainless Effect | 1 |
| | 90.8110.205.13 | 5000 | Coloured | 1 |



Extension pin

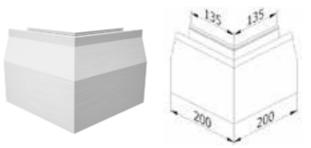
The OnLevel extension pin is the perfect solution to create a seamless connection. It is easy to assemble and simply has to be tapped in. It is made from high-quality 316 stainless steel, which makes it suitable for both indoor and outdoor use. It can be ordered under Code 90.7001.640.31. (Please see the extension pin logo on the profile for possible use).





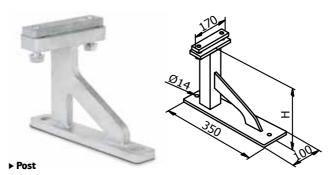
► Glass profile

| Model: 5010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 9 |
| 10.5010.002.11 | 2500 | 1 |
| 10.5010.005.11 | 5000 | 1 |



▶ Outside corner

| Model: 5010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.5010.350.11 | | 1 |



| Model: 9002 | Zinc-plated | Outdoor |
|----------------|-------------|---------|
| Code | Н | 8 |
| 90.9002.200.81 | 200 | 1 |
| 90.9002.300.81 | 300 | 1 |



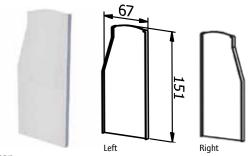
▶ Mounting anchor

| Model: 3541 | Zinc-plated | Indoor |
|------------------------|-------------|---------|
| Code | | 0 |
| 91.3541.218.81 | | 20 |
| Model: 3541 | AISI 316 | Outdoor |
| | | |
| Code | | 9 |
| Code 91.3541.218.30 | | 20 |



► Inside corner

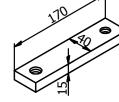
| Model: 5010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.5010.300.11 | | 1 |



► End cap

| Model: 5010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Side | 9 |
| 10.5010.400.11 | Left | 1 |
| 10.5010.450.11 | Right | 1 |





► Mounting bar

| Model: 7004 | Zinc-plated | Outdoor |
|----------------|-------------|---------|
| Code | | 0 |
| 90.7004.170.81 | | 4 |





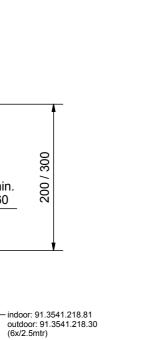


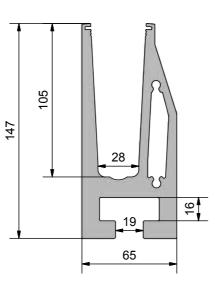












See page 105 for mounting instructions

250

max. 1200

max. 10/10/4 (21.52mm)

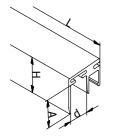
90.9002.200.81 90.9002.300.81 (3x/2.5mtr) (6x/5mtr)

200/

min. | 60

TL - 5010 TOP MOUNT

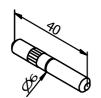




► Top cover

| Model: 8010 | Aluminiu | ım | | | Outdoor |
|----------------|----------|------|----|----|---------|
| Code | d | L | Н | Α | 0 |
| 90.8010.035.11 | 3 | 5000 | 14 | 10 | 1 |
| 90.8010.105.11 | 10 | 5000 | 20 | 16 | 1 |
| 90.8010.205.11 | 20 | 5000 | 20 | 16 | 1 |
| 90.8011.205.11 | 120 | 5000 | 20 | 16 | 1 |



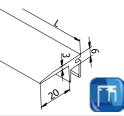




► Extension pin

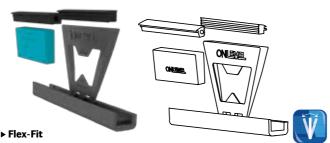
| Model: 7001 | AISI 316 | Outdoor |
|----------------|----------|---------|
| Code | | • |
| 90.7001.640.31 | | 8 |





| • | Top | cover | floor | connection |
|---|-----|-------|-------|------------|
|---|-----|-------|-------|------------|

| Model: 8110 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 0 |
| 90.8110.205.11 | 5000 | 1 |



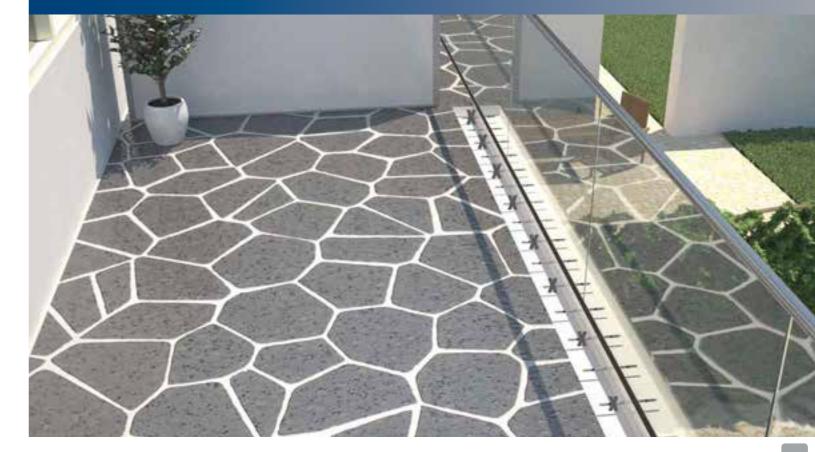
| Model: 0502/0505 | Rubber | | | Outdoor |
|------------------|--------|-----------|------|---------|
| Code | Colour | Thickness | L | ٥ |
| 90.0502.112.00 | | 12 | 2500 | 1 |
| 90.0505.112.00 | | 12 | 5000 | 1 |
| 90.0502.113.00 | | 12.76 | 2500 | 1 |
| 90.0505.113.00 | | 12.76 | 5000 | 1 |
| 90.0502.114.00 | | 13.52 | 2500 | 1 |
| 90.0505.114.00 | | 13.52 | 5000 | 1 |
| 90.0505.115.00 | | 15 | 2500 | 1 |
| 90.0505.115.00 | | 15 | 5000 | 1 |
| 90.0502.117.00 | | 16.76 | 2500 | 1 |
| 90.0505.117.00 | | 16.76 | 5000 | 1 |
| 90.0502.118.00 | | 17.52 | 2500 | 1 |
| 90.0505.118.00 | | 17.52 | 5000 | 1 |
| 90.0505.119.00 | | 19 | 2500 | 1 |
| 90.0505.119.00 | | 19 | 5000 | 1 |
| 90.0502.121.00 | | 20.76 | 2500 | 1 |
| 90.0505.121.00 | | 20.76 | 5000 | 1 |
| 90.0502.122.00 | | 21.52 | 2500 | 1 |
| 90.0505.122.00 | | 21.52 | 5000 | 1 |





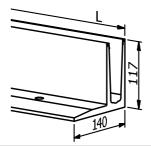
Longer attachment distances

OnLevel assembles and innovates. This innovation involves taking a good look at the product as a whole. Besides safety, design and quality the assembly costs also play an important role. One of the ways of reducing the assembly costs is to minimize the number of anchoring points the glass profile requires. Each anchor which can be saved means that one less hole has to be drilled, of course stability still has to be guaranteed. To achieve this OnLevel has developed an integrated torsion box which combines these two properties. (Please see the longer drilling distance logo on the profile for possible use).



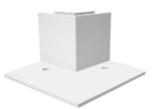
TL - 3010 | 0.74KN TOP MOUNT

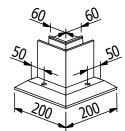




| Model: 3010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 8 |
| 10.3010.002.11 | 2500 | 1 |
| 10.3010.005.11 | 5000 | 1 |

| 24° | | | |
|----------------|--------------|------------------|---------|
| Model: 3010 | New Finishes | | Outdoor |
| Code | | Finish | 8 |
| 10.3010.005.10 | 5000 | Raw | 1 |
| 10.3010.005.12 | 5000 | Stainless Effect | 1 |
| 10.3010.005.13 | 5000 | Coloured | 1 |



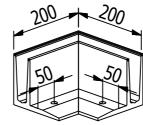


▶ Inside corner

| Model: 3010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.3010.300.11 | | 1 |

| • | M | | |
|---|----------------|---------------|---------|
| į | Model: 3010 | New Finishes | Outdoor |
| | Code | Finish | 8 |
| | 10.3010.300.10 | Raw | 1 |
| | 10.3010.300.12 | Stainless Eff | ect 1 |
| | 10.3010.300.13 | Coloured | 1 |





▶ Outside corner

Model: 3501

91.3501.220.81

Model: 3501

91.3501.220.30

Zinc-plated

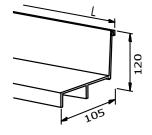
AISI 316

Quantity per 2500mm

| Model: 3010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 0 |
| 10.3010.350.11 | | 1 |

| all land | | | |
|----------------|--------------|------------------|---------|
| Model: 3010 | New Finishes | | Outdoor |
| Code | | Finish | 8 |
| 10.3010.350.10 | | Raw | 1 |
| 10.3010.350.12 | | Stainless Effect | 1 |
| 10.3010.350.13 | | Coloured | 1 |



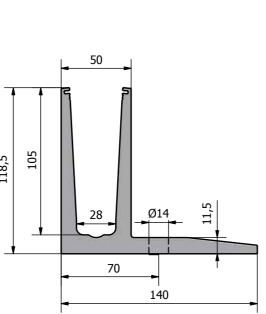


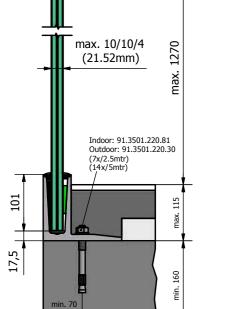
► Cover strip

| Model: 3010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | • |
| 10.3010.205.11 | 5000 | 1 |
| | | |

| 2 | 24 | | | |
|---|----------------|--------------|------------------|---------|
| Č | Model: 3010 | New Finishes | | Outdoor |
| | Code | | Finish | 8 |
| | 10.3010.205.10 | 5000 | Raw | 1 |
| | 10.3010.205.12 | 5000 | Stainless Effect | 1 |
| | 10.3010.205.13 | 5000 | Coloured | 1 |







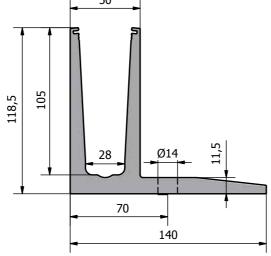
See page 100 for mounting instructions

Raw

Finish .10

TESTED

according to BS6180



MODEL TL-3010

 Flex-Fit assembly system Water drainage openings Top cover (optional)

• Glass thickness range 12-21.52mm

Slender, attractive design and low maintenance

Coloured NEW

Finish .13

0.74kN TOP MOUNT

Stainless NEW

Effect

Finish .12

F Fastec Handrail Systems

LUCIDEON

Aluminium

Anodised

Finish .11

NEW PRODUCTS
NEW POSSIBILITIES

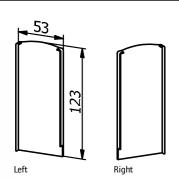
F Fastec Handrail Systems

20

Outdoor

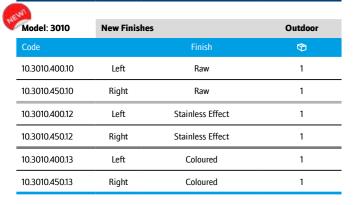
20





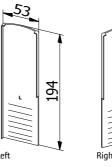


| Model: 3010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Side | 8 |
| 10.3010.400.11 | Left | 1 |
| 10 2010 45011 | Pight | |











10.3010.451.13

Right

| Model: 3010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Side | 8 |
| 10.3010.401.11 | Left | 1 |
| 10 3010 45111 | Right | |

| 0 | 441 | | | |
|---|----------------|--------------|------------------|---------|
| W | Model: 3010 | New Finishes | | Outdoor |
| | Code | | Finish | 8 |
| | 10.3010.401.10 | Left | Raw | 1 |
| | 10.3010.451.10 | Right | Raw | 1 |
| | 10.3010.401.12 | Left | Stainless Effect | 1 |
| | 10.3010.451.12 | Right | Stainless Effect | 1 |
| | 10.3010.401.13 | Left | Coloured | 1 |

Coloured





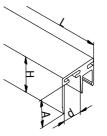


| ▶ To | op cove | r floor | connection |
|------|---------|---------|------------|
|------|---------|---------|------------|

| | | P | |
|----------------|-----------|---|---------|
| Model: 8110 | Aluminium | | Outdoor |
| Code | L | | Ø |
| 90.8110.205.11 | 5000 | | 1 |

| é | 44 | | | |
|---|----------------|--------------|------------------|---------|
| į | Model: 8110 | New Finishes | | Outdoor |
| | Code | | Finish | 8 |
| | 90.8110.205.10 | 5000 | Raw | 1 |
| | 90.8110.205.12 | 5000 | Stainless Effect | 1 |
| | 90.8110.205.13 | 5000 | Coloured | 1 |





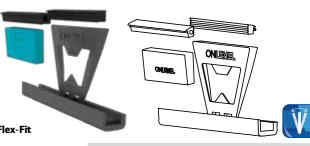
► Top cover

| Model: 8010 | Aluminiu | ım | | | Outdoor |
|----------------|----------|------|----|----|---------|
| Code | d | L | Н | Α | 8 |
| 90.8010.035.11 | 3 | 5000 | 14 | 10 | 1 |
| 90.8010.105.11 | 10 | 5000 | 20 | 16 | 1 |
| 90.8010.205.11 | 20 | 5000 | 20 | 16 | 1 |
| 90.8011.205.11 | 120 | 5000 | 20 | 16 | 1 |

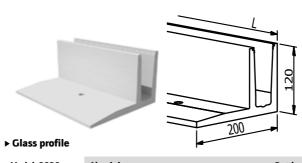
| a de | and the same | | | | | |
|------|----------------|-----|------|----|----|---------|
| Ü | Model: 8010 | Raw | | | | Outdoor |
| | | | | | | ٥ |
| | 90.8010.035.10 | 3 | 5000 | 14 | 10 | 1 |
| | 90.8010.105.10 | 10 | 5000 | 20 | 16 | 1 |
| | 90.8010.205.10 | 20 | 5000 | 20 | 16 | 1 |
| | 90.8011.205.10 | 120 | 5000 | 20 | 16 | 1 |

| A | 24/10 | | | | | |
|----|----------------|-----------|--------|----|----|---------|
| S. | Model: 8010 | Stainless | Effect | | | Outdoor |
| | Code | | | | | 8 |
| | 90.8010.035.12 | 3 | 5000 | 14 | 10 | 1 |
| | 90.8010.105.12 | 10 | 5000 | 20 | 16 | 1 |
| | 90.8010.205.12 | 20 | 5000 | 20 | 16 | 1 |
| | 90.8011.205.12 | 120 | 5000 | 20 | 16 | 1 |

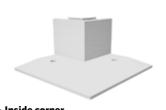
| .6 | 34 | | | | | |
|----|----------------|----------|------|----|----|---------|
| W | Model: 8010 | Coloured | I | | | Outdoor |
| | Code | | | | | 8 |
| | 90.8010.035.13 | 3 | 5000 | 14 | 10 | 1 |
| | 90.8010.105.13 | 10 | 5000 | 20 | 16 | 1 |
| | 90.8010.205.13 | 20 | 5000 | 20 | 16 | 1 |
| | 90.8011.205.13 | 120 | 5000 | 20 | 16 | 1 |

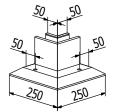


| Model: 0502/0505 | Rubber | | | Outdoor |
|------------------|--------|-----------|------|---------|
| Code | Colour | Thickness | L | 0 |
| 90.0502.112.00 | | 12 | 2500 | 1 |
| 90.0505.112.00 | | 12 | 5000 | 1 |
| 90.0502.113.00 | | 12.76 | 2500 | 1 |
| 90.0505.113.00 | | 12.76 | 5000 | 1 |
| 90.0502.114.00 | | 13.52 | 2500 | 1 |
| 90.0505.114.00 | | 13.52 | 5000 | 1 |
| 90.0505.115.00 | | 15 | 2500 | 1 |
| 90.0505.115.00 | | 15 | 5000 | 1 |
| 90.0502.117.00 | | 16.76 | 2500 | 1 |
| 90.0505.117.00 | | 16.76 | 5000 | 1 |
| 90.0502.118.00 | | 17.52 | 2500 | 1 |
| 90.0505.118.00 | | 17.52 | 5000 | 1 |
| 90.0505.119.00 | | 19 | 2500 | 1 |
| 90.0505.119.00 | | 19 | 5000 | 1 |
| 90.0502.121.00 | | 20.76 | 2500 | 1 |
| 90.0505.121.00 | | 20.76 | 5000 | 1 |
| 90.0502.122.00 | | 21.52 | 2500 | 1 |
| 90.0505.122.00 | • | 21.52 | 5000 | 1 |



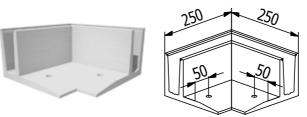
| Model: 3030 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 8 |
| 10.3030.002.11 | 2500 | 1 |





► Inside corner

| Model: 3030 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | • |
| 10.3030.300.11 | | 1 |



▶ Outside corner

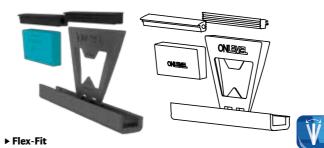
| Model: 3030 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.3030.350.11 | | 1 |



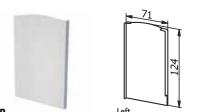


| ounting unemo | - | |
|---------------|-------------|--|
| odel: 3501 | Zinc-plated | |

| Code | Quantity per 2500mm | 8 |
|----------------|---------------------|---------|
| 91.3501.625.81 | 9 | 10 |
| Model: 3501 | AISI 316 | Outdoor |
| Code | Quantity per 2500mm | 8 |
| | | |



| Model: 0502/0505 | Rubber | | | Outdoor |
|------------------|--------|-----------|------|---------|
| Code | Colour | Thickness | L | 8 |
| 90.0502.322.00 | | 21.52 | 2500 | 1 |
| 90.0505.322.00 | | 21.52 | 5000 | 1 |
| 90.0502.326.00 | | 25.52 | 2500 | 1 |
| 90.0505.326.00 | | 25.52 | 5000 | 1 |
| 90.0502.332.00 | | 31.52 | 2500 | 1 |
| 90.0505.332.00 | | 31.52 | 5000 | 1 |
| | | | | |



► End cap

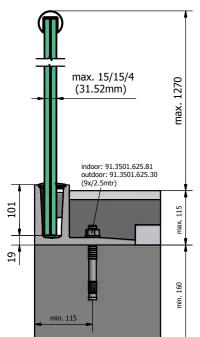
| Model: 3030 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Side | 8 |
| 10.3030.400.11 | Left | 1 |
| 10.3030.450.11 | Right | 1 |





| Model: 8030 | Aluminiu | ım | | | Outdoor |
|----------------|----------|------|----|----|---------|
| Code | d | L | Н | Α | 8 |
| 90.8030.035.11 | 3 | 5000 | 14 | 10 | 1 |
| 90.8030.105.11 | 10 | 5000 | 20 | 16 | 1 |
| 00 9020 205 11 | 20 | 5000 | 20 | 16 | 1 |







105 120

69

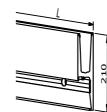
115 200

See page 101 for mounting instructions

| Model: 0502/0505 | Rubber | | | Outdoor |
|------------------|--------|-----------|------|---------|
| Code | Colour | Thickness | L | 8 |
| 90.0502.322.00 | | 21.52 | 2500 | 1 |
| 90.0505.322.00 | | 21.52 | 5000 | 1 |
| 90.0502.326.00 | | 25.52 | 2500 | 1 |
| 90.0505.326.00 | | 25.52 | 5000 | 1 |
| 90.0502.332.00 | | 31.52 | 2500 | 1 |
| 90.0505.332.00 | | 31.52 | 5000 | 1 |
| | | | | |

TL - 3011 | 0.74KN SIDE MOUNT





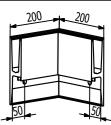




| Model: 3011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 8 |
| 10.3011.002.11 | 2500 | 1 |
| 10.3011.005.11 | 5000 | 1 |
| | | • |

| á | , The | | | |
|---|----------------|--------------|------------------|---------|
| 8 | Model: 3011 | New Finishes | | Outdoor |
| | Code | L | Finish | 8 |
| | 10.3011.005.10 | 5000 | Raw | 1 |
| | 10.3011.005.12 | 5000 | Stainless Effect | 1 |
| | 10.3011.005.13 | 5000 | Coloured | 1 |

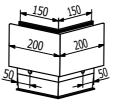




| Model: 3011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.3011.300.11 | | 1 |

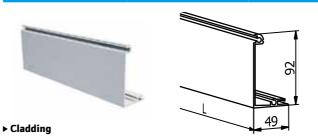
| EW | | | | | |
|----|----------------|--------------|------------------|---------|--|
| Ü | Model: 3011 | New Finishes | | Outdoor | |
| | Code | | Finish | 8 | |
| | 10.3011.300.10 | | Raw | 1 | |
| | 10.3011.300.12 | | Stainless Effect | 1 | |
| | 10.3011.300.13 | | Coloured | 1 | |





| Model: 3011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 0 |
| 10.3011.350.11 | | 1 |

| -24° | | | |
|----------------|--------------|------------------|---------|
| Model: 3011 | New Finishes | | Outdoor |
| Code | | Finish | 0 |
| 10.3011.350.10 | | Raw | 1 |
| 10.3011.350.12 | | Stainless Effect | 1 |
| 10.3011.350.13 | | Coloured | 1 |



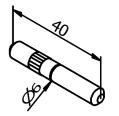


5000

10.3011.205.11

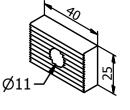
| 40 | | | | |
|----------------|--------------|------------------|---------|--|
| Model: 3011 | New Finishes | | Outdoor | |
| Code | L | Finish | 8 | |
| 10.3011.205.10 | 5000 | Raw | 1 | |
| 10.3011.205.12 | 5000 | Stainless Effect | 1 | |
| 10.3011.205.13 | 5000 | Coloured | 1 | |
| | | | | |





| Model: 7001 | AISI 316 | Outdoor |
|----------------|----------|---------|
| Code | | • |
| 90.7001.640.31 | | 8 |







| Model: 7002 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 90.7002.010.11 | | 8 |





► Mounting anchor

| Model: 3541 | Zinc-plated | Indoor |
|---------------------|-------------|--------------|
| Code | | 0 |
| 91.3541.019.81 | | 10 |
| | | |
| Model: 3541 | AISI 316 | Outdoor |
| Model: 3541 Code | AISI 316 | Outdoor 😚 |
| | AISI 316 | |



MODEL TL-**3011** 0.74kN SIDE MOUNT

- Slender, attractive design and low maintenance
- Flex-Fit assembly system
- Water drainage holes
- Glass thickness range 12-21.52mm





Anodised

Finish .11

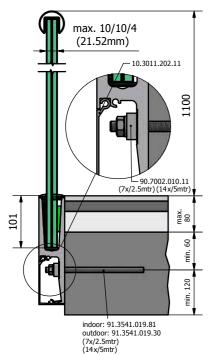


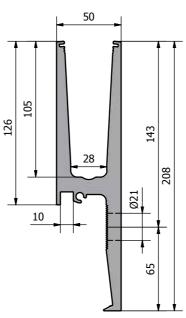






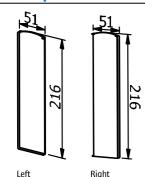






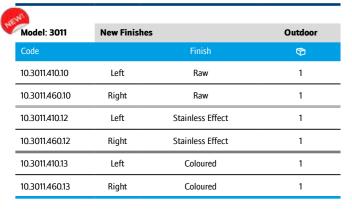
See page 102 for mounting instructions

TL - 3011 0.74KN SIDE MOUNT



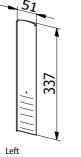
▶ End cap

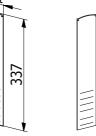
| Model: 3011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Side | 0 |
| 10.3011.410.11 | Left | 1 |
| 10 3011 460 11 | Right | |









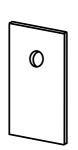




| Model: 3011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Side | 8 |
| 10.3011.411.11 | Left | 1 |
| 10.3011.461.11 | Right | |

| d | 24 | | | |
|---|----------------|--------------|------------------|---------|
| | Model: 3011 | New Finishes | | Outdoor |
| | Code | | Finish | 8 |
| | 10.3011.411.10 | Left | Raw | 1 |
| | 10.3011.461.10 | Right | Raw | 1 |
| | 10.3011.411.12 | Left | Stainless Effect | 1 |
| | 10.3011.461.12 | Right | Stainless Effect | 1 |
| | 10.3011.411.13 | Left | Coloured | 1 |
| | 10.3011.461.13 | Right | Coloured | 1 |





| Top cover floor connection | |
|----------------------------|--|
|----------------------------|--|

| - | | | |
|----------------|-----------|---------|--|
| Model: 8110 | Aluminium | Outdoor | |
| Code | L | 8 | |
| 90.8110.205.11 | 5000 | 1 | |

| é | M. | | | |
|---|----------------|--------------|------------------|---------|
| ÿ | Model: 8110 | New Finishes | | Outdoor |
| | Code | L | Finish | 8 |
| | 90.8110.205.10 | 5000 | Raw | 1 |
| | 90.8110.205.12 | 5000 | Stainless Effect | 1 |
| | 90.8110.205.13 | 5000 | Coloured | 1 |

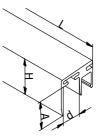




| Model: 3011 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.3011.500.11 | | 1 |

TL - 3011 0.74KN SIDE MOUNT





► Top cover

| Model: 8010 | Aluminiu | ım | | | Outdoor |
|----------------|----------|------|----|----|---------|
| Code | d | L | Н | Α | 8 |
| 90.8010.035.11 | 3 | 5000 | 14 | 10 | 1 |
| 90.8010.105.11 | 10 | 5000 | 20 | 16 | 1 |
| 90.8010.205.11 | 20 | 5000 | 20 | 16 | 1 |
| 90.8011.205.11 | 120 | 5000 | 20 | 16 | 1 |

| .e | W | | | | | |
|----|----------------|-----|------|----|----|---------|
| ¥ | Model: 8010 | Raw | | | | Outdoor |
| | Code | | | | | 8 |
| | 90.8010.035.10 | 3 | 5000 | 14 | 10 | 1 |
| | 90.8010.105.10 | 10 | 5000 | 20 | 16 | 1 |
| | 90.8010.205.10 | 20 | 5000 | 20 | 16 | 1 |
| | 90.8011.205.10 | 120 | 5000 | 20 | 16 | 1 |

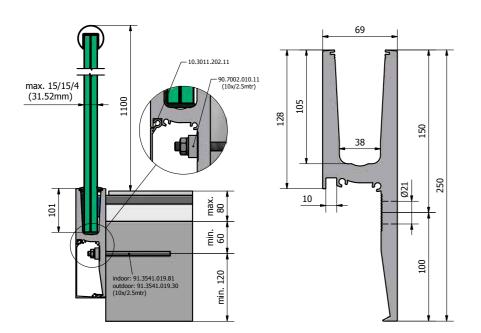
| 4 | 34 | | | | | |
|---|----------------|-----------|--------|----|----|---------|
| Y | Model: 8010 | Stainless | Effect | | | Outdoor |
| | Code | | | | | 8 |
| | 90.8010.035.12 | 3 | 5000 | 14 | 10 | 1 |
| | 90.8010.105.12 | 10 | 5000 | 20 | 16 | 1 |
| | 90.8010.205.12 | 20 | 5000 | 20 | 16 | 1 |
| | 90.8011.205.12 | 120 | 5000 | 20 | 16 | 1 |

| - 56 | | | | | | |
|------|----------------|----------|------|----|----|---------|
| V | Model: 8010 | Coloured | I | | | Outdoor |
| | Code | | | | Α | 8 |
| | 90.8010.035.13 | 3 | 5000 | 14 | 10 | 1 |
| | 90.8010.105.13 | 10 | 5000 | 20 | 16 | 1 |
| | 90.8010.205.13 | 20 | 5000 | 20 | 16 | 1 |
| | 90.8011.205.13 | 120 | 5000 | 20 | 16 | 1 |



| Model: 0502/0505 | Rubber | | | Outdoor | |
|------------------|--------|-----------|------|---------|--|
| Code | Colour | Thickness | L | ٥ | |
| 90.0502.112.00 | | 12 | 2500 | 1 | |
| 90.0505.112.00 | | 12 | 5000 | 1 | |
| 90.0502.113.00 | | 12.76 | 2500 | 1 | |
| 90.0505.113.00 | | 12.76 | 5000 | 1 | |
| 90.0502.114.00 | | 13.52 | 2500 | 1 | |
| 90.0505.114.00 | | 13.52 | 5000 | 1 | |
| 90.0505.115.00 | | 15 | 2500 | 1 | |
| 90.0505.115.00 | | 15 | 5000 | 1 | |
| 90.0502.117.00 | | 16.76 | 2500 | 1 | |
| 90.0505.117.00 | | 16.76 | 5000 | 1 | |
| 90.0502.118.00 | | 17.52 | 2500 | 1 | |
| 90.0505.118.00 | | 17.52 | 5000 | 1 | |
| 90.0505.119.00 | | 19 | 2500 | 1 | |
| 90.0505.119.00 | | 19 | 5000 | 1 | |
| 90.0502.121.00 | | 20.76 | 2500 | 1 | |
| 90.0505.121.00 | | 20.76 | 5000 | 1 | |
| 90.0502.122.00 | | 21.52 | 2500 | 1 | |
| 90.0505.122.00 | | 21.52 | 5000 | 1 | |





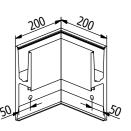
See page 103 for mounting instructions





| Model: 3031 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 8 |
| 10.3031.002.11 | 2500 | 1 |

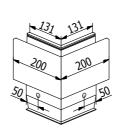




▶ Inside corner

| Model: 3031 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 10.3031.300.11 | | 1 |





▶ Outside corner

| Model: 3031 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | Ø |
| 10.3031.350.11 | | 1 |

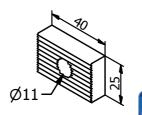




► End cap

| Model: 3031 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Side | 8 |
| 10.3031.410.11 | Left | 1 |
| 10.3031.460.11 | Right | 1 |





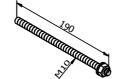




► Mounting block

| Model: 7002 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 90.7002.010.11 | | 8 |





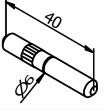
▶ Mounting anchor

| Zinc-plated | Indoor |
|---------------------|---------------------|
| Quantity per 2500mm | 0 |
| 10 | 10 |
| AISI 316 | Outdoor |
| | |
| Quantity per 2500mm | 8 |
| | Quantity per 2500mm |



| Model: 3031 | Aluminium | Outdoor |
|----------------|-----------|--------------|
| Code | L | & |
| 10.3031.202.11 | 2500 | 1 |
| 10.3031.205.11 | 5000 | 1 |



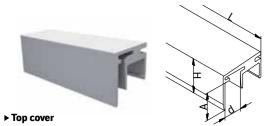




▶ Extension pin

| - | | • | |
|----------------|----------|---|---------|
| Model: 7001 | AISI 316 | | Outdoor |
| Code | | | 0 |
| 90.7001.640.31 | | | 8 |

TL - 3031 | 1.5KN SIDE MOUNT





| Model: 8030 | Aluminiu | ım | | | Outdoor |
|----------------|----------|------|----|----|---------|
| Code | d | L | Н | Α | Ø |
| 90.8030.035.11 | 3 | 5000 | 14 | 10 | 1 |
| 90.8030.105.11 | 10 | 5000 | 20 | 16 | 1 |
| 90.8030.205.11 | 20 | 5000 | 20 | 16 | 1 |



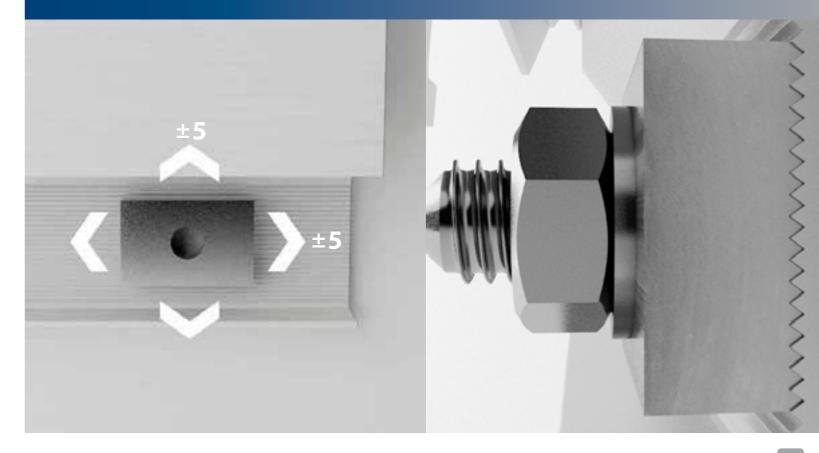
| r rick ric | | | | |
|------------------|--------|-----------|------|---------|
| Model: 0502/0505 | Rubber | | | Outdoor |
| Code | Colour | Thickness | L | 8 |
| 90.0502.322.00 | | 21.52 | 2500 | 1 |
| 90.0505.322.00 | | 21.52 | 5000 | 1 |
| 90.0502.326.00 | | 25.52 | 2500 | 1 |
| 90.0505.326.00 | | 25.52 | 5000 | 1 |
| 90.0502.332.00 | | 31.52 | 2500 | 1 |
| 90.0505.332.00 | | 31.52 | 5000 | 1 |





Mounting block

OnLevel mounting block, solid but flexible. By making optimal use of the potential offered by Aluminium extrusion we have been able to increase the flexibility for dealing with construction and mounting tolerances. The hole for the purposes of fixing our glass profiles therefore no longer needs to be drilled precisely but offers a tolerance of +/-5mm in each direction. To ensure that the glass balustrade is kept in place the mounting block is toothed preventing the possibility of slipping between the two parts. Please pay attention to the label regarding the application.

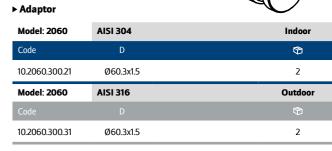


GLASS CONNECTORS





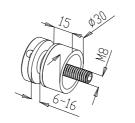




► Adaptor

Model: 2060/2080 AISI 304 0 10.2060.100.21 60 130 2 10.2080.100.21 Model: 2060/2080 AISI 316 Outdoor 10.2060.100.31 130 2 10.2080.100.31 80 195

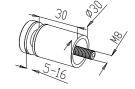




► Adaptor

| Model: 4010 | AISI 304 | Indoor |
|---------------------|----------|---------|
| Code | | 9 |
| 34.4010.000.S | | 1 |
| | | |
| Model: 4010 | AISI 316 | Outdoor |
| Model: 4010 Code | AISI 316 | Outdoor |

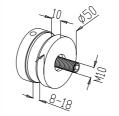




► Adaptor

| Model: 4010 | AISI 304 | Indoor |
|---------------|----------|--------|
| Code | | 8 |
| 34.4010.100.S | | 1 |

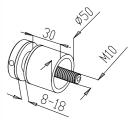




► Adaptor

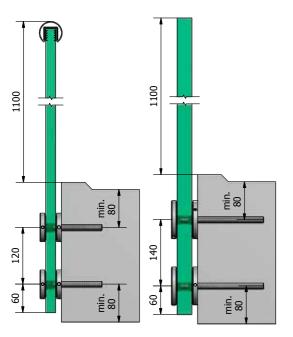
| Model: 4030 | AISI 304 | Indoor |
|---------------|----------|---------|
| Code | | 8 |
| 34.4030.000.S | | 1 |
| Model: 4030 | AISI 316 | Outdoor |
| Code | | 8 |
| 36.4030.000.S | | 1 |
| 30.4030.000.3 | | |

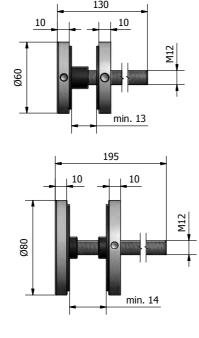




► Adaptor

| Model: 4030 | AISI 304 | Indoor |
|---------------------|----------|-----------|
| Code | | 8 |
| 34.4030.100.S | | 1 |
| | | |
| Model: 4030 | AISI 316 | Outdoor |
| Model: 4030 Code | AISI 316 | Outdoor 🌣 |





GLASS CONNECTORS

wailable in Ø80, Ø60, Ø50 and Ø30

stainless steel (exterior use)

vailable in 304 stainless steel (interior use) and 316

Model 2060 and 2080 only

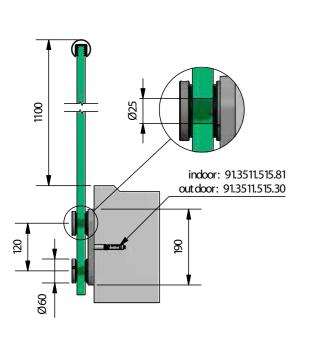


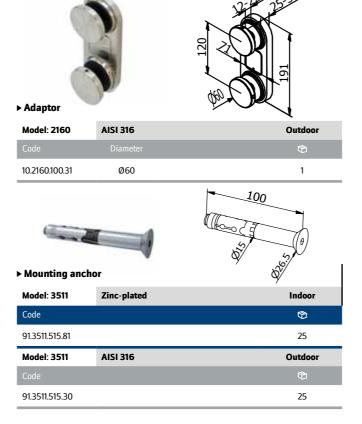




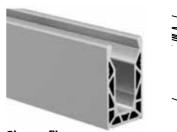
Top cover and floor connect

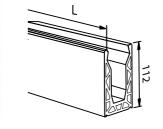
There are almost as many glass balustrade applications in projects as there are projects. We have developed the Top cover profile for a seamless fit in your project. This profile can easily be clicked on to all OnLevel glass balustrade profiles and can be used for an almost endless series of connections.





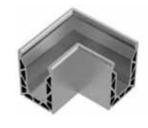


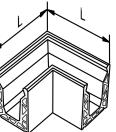




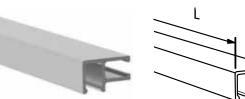
► Glass profile

| Model: PGC | Aluminium | Outdoor |
|------------|-----------|---------|
| Code | L | 8 |
| PGC-010 | 3000 | 1 |





| Model: PGA | Aluminium | Outdoor |
|------------|-----------|---------|
| Code | L | 8 |
| PGA-090 | 136 | 1 |



| Top seal strip (2 No. required as per drawing page 46) | | | |
|--|-----------|---------|--|
| Model: PGA | Aluminium | Outdoor | |
| Code | L | • | |
| | | | |

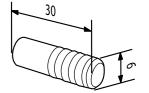


3000

PGA-030

| Model: PGA | Steel | |
|------------|-------|--|
| Code | • | |
| PGA-050 | 1 | |





▶ Extension pin

| Model: PGA | AISI 316 | Outdoor |
|------------|----------|---------|
| Code | | 8 |
| PGA-070 | | 1 |
| | | |



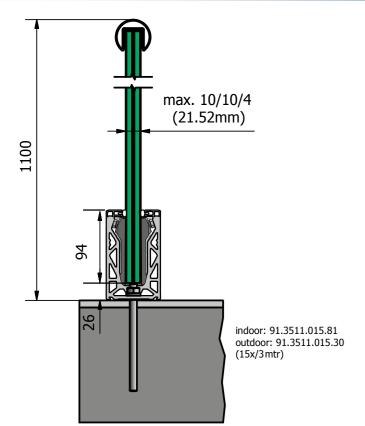
▶ Mounting anchor

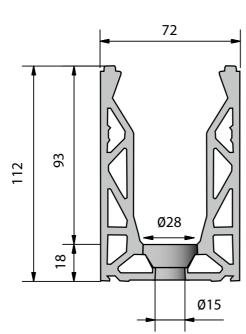
| Model: 3511 | Zinc-plated | Indoor |
|----------------|---------------------|---------|
| Code | Quantity per 3000mm | 0 |
| 91.3511.015.81 | 15 | 25 |
| Model: 3511 | AISI 316 | Outdoor |
| Code | Quantity per 3000mm | 0 |
| 91.3511.250.30 | 15 | 25 |

Glass-tec POSI-GLAZE 1.5kN TOP MOUNT

- Slender, attractive design and low maintenance
- Fast and easy glass adjustmentExtension pin ducts
- Can be clad both sides
 Glass thickness range 12-21.52mm







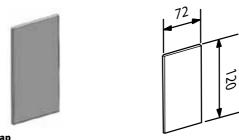
See page 106 for mounting instructions

Fastec Handrail Systems

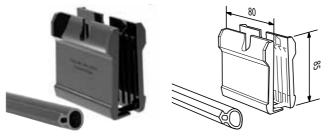




| Model: PGA | Aluminium | Outdoor |
|------------|-----------|---------|
| Code | L | 8 |
| PGA-010 | 3000 | 1 |



| ► End Cap | | | | |
|------------------|-----------|---------|--|--|
| Model: PGA | Aluminium | Outdoor | | |
| Code | | 8 | | |
| PGA-060 | | 1 | | |

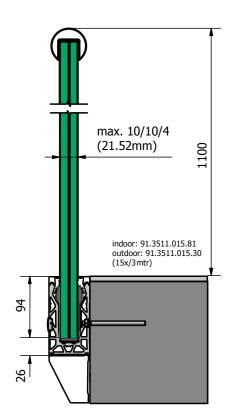


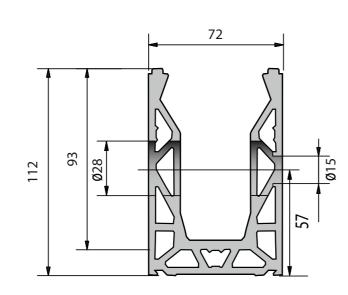


| Model: PGB | | | |
|------------|-------|------|---|
| Code | Glass | L | 0 |
| PGB-0012 | 12 | 3000 | 1 |
| PGB-0013 | 13.52 | 3000 | 1 |
| PGB-0015 | 15 | 3000 | 1 |
| PGB-0017 | 17.52 | 3000 | 1 |
| PGB-0019 | 19 | 3000 | 1 |
| PGB-0021 | 21.52 | 3000 | 1 |

Glass-tec POSI-GLAZE 0.74kN SIDE MOUNT • Slender, attractive design and low maintenance Fast and easy glass adjustment Extension pin ducts Side and bottom cladding available Glass thickness range 12-21.52mm

APPROVED SANDBERG BS6180

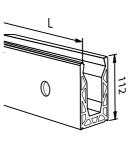




See page 106 for mounting instructions

POSI-GLAZE | 0.74KN SIDE MOUNT

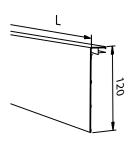




► Glass profile

| Model: PGC | Aluminium | Outdoor |
|------------|-----------|---------|
| Code | L | 8 |
| PGC-020 | 3000 | 1 |

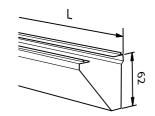




► Side cladding

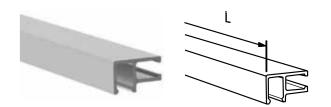
| Model: PGA | Aluminium | Outdoor |
|------------|-----------|---------|
| Code | L | 0 |
| PGA-010 | 3000 | 1 |





► Bottom cladding

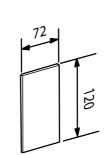
| Model: PGA | Aluminium | Outdoor |
|------------|-----------|---------|
| Code | L | 8 |
| PGA-020 | 3000 | 1 |



► Top seal strip

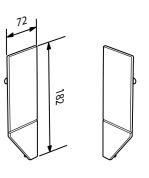
| Model: PGA | Aluminium | Outdoor |
|------------|-----------|---------|
| Code | L | 0 |
| PGA-030 | 3000 | 1 |





| Model: PGA | Aluminium | Outdoor |
|------------|-------------------|---------|
| Code | | 8 |
| PGA-061 | One Side Cladding | 1 |
| PGA-062 | Two Side Cladding | 1 |



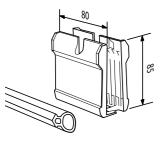


► End cap

| Model: PGA | Aluminium | Outdoor |
|------------|-----------|---------|
| Code | | 8 |
| PGA-065R | | 1 |
| PGA-065L | | 1 |
| | | |

POSI-GLAZE | 0.74KN SIDE MOUNT





▶ Clamp kit

| Model: PGB | | | |
|------------|-------|------|---|
| Code | Glass | L | 8 |
| PGB-0012 | 12 | 3000 | 1 |
| PGB-0013 | 13.5 | 3000 | 1 |
| PGB-0015 | 15 | 3000 | 1 |
| PGB-0017 | 17.5 | 3000 | 1 |
| PGB-0019 | 19 | 3000 | 1 |
| PGB-0021 | 21.5 | 3000 | 1 |
| | | | |



▶ Spanner

| Model: PGA | Steel | |
|------------|-------|---|
| Code | | 0 |
| PGA-050 | | 1 |

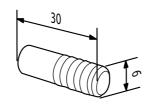




► Mounting anchor

| Model: 3511 | Zinc-plated | Indoor |
|---------------------|-------------------------------|--------------|
| Code | Quantity per 3000mm | 8 |
| 91.3511.015.81 | 15 | 25 |
| | | |
| Model: 3511 | AISI 316 | Outdoor |
| Model: 3511 Code | AISI 316 Quantity per 3000mm | Outdoor © |





► Extension pin

| Model: PGA | AISI 316 | Outdoor |
|------------|----------|---------|
| Code | | 8 |
| PGA-070 | | 1 |





► Top seal rubbers

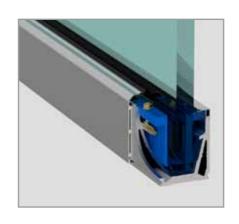
| Model: PGB | | | |
|------------|-------|------|---|
| Code | Glass | L | 8 |
| PGB-0012 | 12 | 3000 | 1 |
| PGB-0013 | 13.5 | 3000 | 1 |
| PGB-0015 | 15 | 3000 | 1 |
| PGB-0017 | 17.5 | 3000 | 1 |
| PGB-0019 | 19 | 3000 | 1 |
| PGB-0021 | 21.5 | 3000 | 1 |





Need a 3kN system? Then **MEGAG**rip is for you!

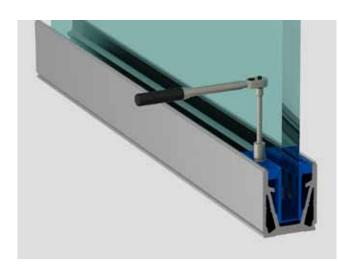
Using 25mm glass **MEGA**Grip meets 3kN loadings in a number of scenarios.











Each panel of glass can be fully adjusted after installation of the channel.

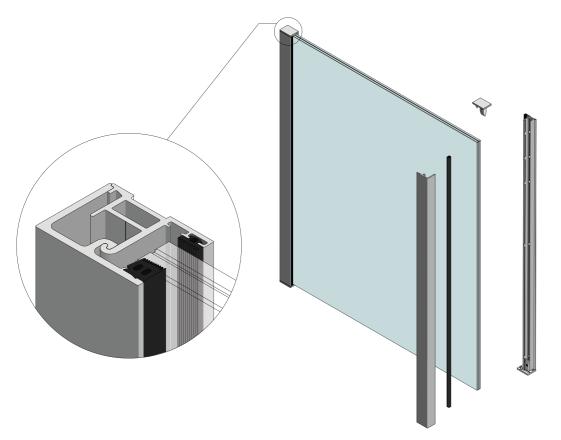
- 3kN Loading
- Simple to install
- No specialised tools
- Durable adonised finish













► Complete set

| | Aluminium | | | Outdoor |
|----------------|----------------|----------------|--------------|---------|
| H=900mm | H=1000mm | H=1100mm | Glass | 8 |
| 16.1009.010.11 | 16.1010.010.11 | 16.1011.010.11 | 10 - 11 mm | 1 |
| 16.1009.012.11 | 16.1010.012.11 | 16.1011.012.11 | 12 - 13.5 mm | 1 |
| 16.1009.015.11 | 16.1010.015.11 | 16.1011.015.11 | 15 mm | 1 |
| 16.1009.016.11 | 16.1010.016.11 | 16.1011.016.11 | 16 - 17.5 mm | 1 |
| 16.1009.019.11 | 16.1010.019.11 | 16.1011.019.11 | 19 mm | 1 |
| 16.1009.020.11 | 16.1010.020.11 | 16.1011.020.11 | 20 - 21.5 mm | 1 |

| | Raw | | | Outdoor |
|----------------|----------------|----------------|--------------|---------|
| | | | | 0 |
| 16.1009.010.10 | 16.1010.010.10 | 16.1011.010.10 | 10 - 11 mm | 1 |
| 16.1009.012.10 | 16.1010.012.10 | 16.1011.012.10 | 12 - 13.5 mm | 1 |
| 16.1009.015.10 | 16.1010.015.10 | 16.1011.015.10 | 15 mm | 1 |
| 16.1009.016.10 | 16.1010.016.10 | 16.1011.016.10 | 16 - 17.5 mm | 1 |
| 16.1009.019.10 | 16.1010.019.10 | 16.1011.019.10 | 19 mm | 1 |
| 16.1009.020.10 | 16.1010.020.10 | 16.1011.020.10 | 20 - 21.5 mm | 1 |

| | Coloured | | | Outdoor |
|----------------|----------------|----------------|--------------|---------|
| H=900mm | H=1000mm | H=1100mm | Glass | 8 |
| 16.1009.010.13 | 16.1010.010.13 | 16.1011.010.13 | 10 - 11 mm | 5 |
| 16.1009.012.13 | 16.1010.012.13 | 16.1011.012.13 | 12 - 13.5 mm | 5 |
| 16.1009.015.13 | 16.1010.015.13 | 16.1011.015.13 | 15 mm | 5 |
| 16.1009.016.13 | 16.1010.016.13 | 16.1011.016.13 | 16 - 17.5 mm | 5 |
| 16.1009.019.13 | 16.1010.019.13 | 16.1011.019.13 | 19 mm | 5 |
| 16.1009.020.13 | 16.1010.020.13 | 16.1011.020.13 | 20 - 21.5 mm | 5 |

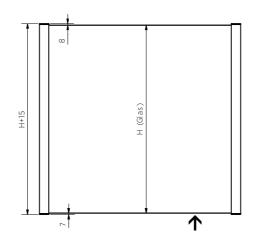
► Centrepiece

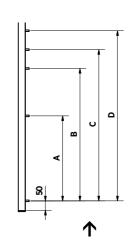
| | Aluminium | | | Outdoor |
|----------------|----------------|----------------|--------------|---------|
| H=900mm | H=1000mm | H=1100mm | Glass | 8 |
| 16.1509.010.11 | 16.1510.010.11 | 16.1511.010.11 | 10 - 11 mm | 1 |
| 16.1509.012.11 | 16.1510.012.11 | 16.1511.012.11 | 12 - 13.5 mm | 1 |
| 16.1509.015.11 | 16.1510.015.11 | 16.1511.015.11 | 15 mm | 1 |
| 16.1509.016.11 | 16.1510.016.11 | 16.1511.016.11 | 16 - 17.5 mm | 1 |
| 16.1509.019.11 | 16.1510.019.11 | 16.1511.019.11 | 19 mm | 1 |
| 16.1509.020.11 | 16.1510.020.11 | 16.1511.020.11 | 20 - 21.5 mm | 1 |

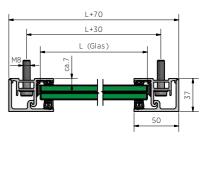
| | Raw | | | Outdoor |
|----------------|----------------|----------------|--------------|---------|
| H=900mm | H=1000mm | | | 8 |
| 16.1509.010.10 | 16.1510.010.10 | 16.1511.010.10 | 10 - 11 mm | 1 |
| 16.1509.012.10 | 16.1510.012.10 | 16.1511.012.10 | 12 - 13.5 mm | 1 |
| 16.1509.015.10 | 16.1510.015.10 | 16.1511.015.10 | 15 mm | 1 |
| 16.1509.016.10 | 16.1510.016.10 | 16.1511.016.10 | 16 - 17.5 mm | 1 |
| 16.1509.019.10 | 16.1510.019.10 | 16.1511.019.10 | 19 mm | 1 |
| 16.1509.020.10 | 16.1510.020.10 | 16.1511.020.10 | 20 - 21.5 mm | 1 |

| | Coloured | | | Outdoor |
|----------------|----------------|----------------|--------------|---------|
| H=900mm | H=1000mm | H=1100mm | Glass | 8 |
| 16.1509.010.13 | 16.1510.010.13 | 16.1511.010.13 | 10 - 11 mm | 5 |
| 16.1509.012.13 | 16.1510.012.13 | 16.1511.012.13 | 12 - 13.5 mm | 5 |
| 16.1509.015.13 | 16.1510.015.13 | 16.1511.015.13 | 15 mm | 5 |
| 16.1509.016.13 | 16.1510.016.13 | 16.1511.016.13 | 16 - 17.5 mm | 5 |
| 16.1509.019.13 | 16.1510.019.13 | 16.1511.019.13 | 19 mm | 5 |
| 16.1509.020.13 | 16.1510.020.13 | 16.1511.020.13 | 20 - 21.5 mm | 5 |

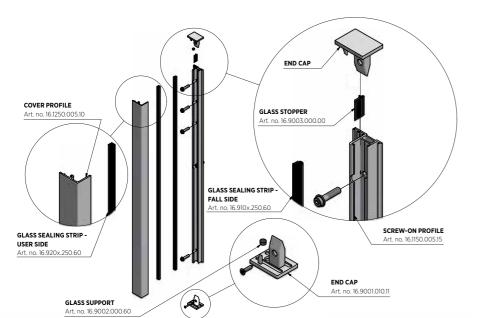
Glass Dimensions Skyforce







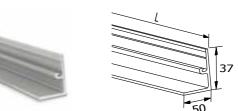
SKY**FORCE | 3.0KN FRENCH BALCONY**





► Screw on profile

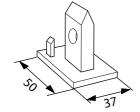
| Model: 1150 | Aluminium Black | Outdoor |
|----------------|-----------------|---------|
| Code | L | 8 |
| 16.1150.005.15 | 5000 | 12 |



▶ Cover profile

| Model: 1250 | | | Outdoor |
|----------------|------|----------|---------|
| Code | L | Finish | 0 |
| 16.1250.005.10 | 5000 | Raw | 12 |
| 16.1250.005.13 | 5000 | Coloured | 12 |





Model: 9001 16.9001.010.11 Aluminium 50 16.9001.010.10 Raw 50 Coloured 16.9001.010.13 50

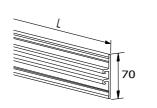




► Centre, screw on profile

| Model: 1650 | | | Outdoor |
|----------------|------|-----------------|---------|
| Code | L | Finish | 0 |
| 16.1650.005.10 | 5000 | Raw | 8 |
| 16.1650.005.15 | 5000 | Aluminium Black | 8 |

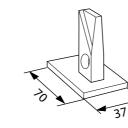




► Centre, cover profile

| Model: 1750 | | | Outdoor |
|----------------|------|----------|---------|
| Code | L | Finish | 8 |
| 16.1750.005.10 | 5000 | Raw | 8 |
| 16.1750.005.13 | 5000 | Coloured | 8 |

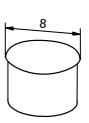




► Centre, end cap

| Model: 9001 | | Outdoor |
|----------------|-----------|---------|
| Code | Finish | 8 |
| 16.9001.015.11 | Aluminium | 50 |
| 16.9001.015.10 | Raw | 50 |
| 16.9001.015.13 | Coloured | 50 |

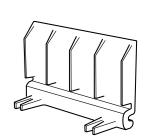




► Glass support

| Model: 9002 | Plastic | Outdoor |
|----------------|---------|---------|
| Code | | 0 |
| 16.9002.000.60 | | 50 |

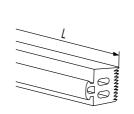




► Glass stopper

| Model: 9003 | Plastic | Outdoor |
|----------------|---------|---------|
| Code | | 8 |
| 16.9003.000.00 | | 100 |

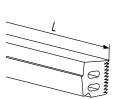




▶ Glass sealing strip - user side

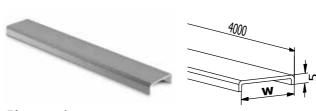
| Model: 9101/9102 | Rubber | | Outdoor |
|------------------|--------|---------|---------|
| Code | L | Glass | 0) |
| 16.9102.250.60 | 2500 | 10-13.5 | 1 |
| 16.9101.250.60 | 2500 | 15-21.5 | 1 |





► Glass sealing strip - fall side

| Model: 9201-9104 | Rubber | | Outdoor |
|------------------|--------|----------------------|---------|
| Code | L | Glass | 8 |
| 16.9201.250.60 | 2500 | 20.76/21.52 | 1 |
| 16.9202.250.60 | 2500 | 12/12.76/13.52 | 1 |
| 16.9203.250.60 | 2500 | 10/10.76/16.76/17.52 | 1 |
| 16.9104.250.60 | 2500 | 15 | 1 |





| Model: 2114 | AISI 316 | | Outdoor |
|----------------|----------|-------------|---------|
| Code | | Glass | 8 |
| 12.2114.161.31 | 16 | 12.76-13.52 | 1 |
| 12.2114.201.31 | 20 | 16.76-17.52 | 1 |
| 12.2114.241.31 | 24 | 20.76-21.52 | 1 |



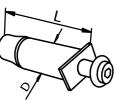
▶ Assembly tool

| Model: 0100 | Plastic | Outdoor |
|----------------|---------|---------|
| Code | | 8 |
| 90.0100.105.00 | | 1 |
| 90.0100.105.00 | | 1 |

F Fastec Handrail Systems

SKY**FORCE** | 3.0KN FRENCH BALCONY

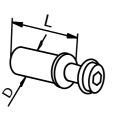




► Anchor for plastic frames

| Model: 9005 | AISI 316 | | Outdoor |
|----------------|----------|----|---------|
| Code | | | 8 |
| 16.9005.850.30 | 8 | 50 | 10 |

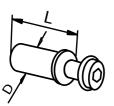




► Anchor for aluminium frames

| Model: 9006 | AISI 316 | | Outdoor |
|----------------|----------|----|---------|
| Code | | | 8 |
| 16.9006.835.30 | 8 | 35 | 10 |

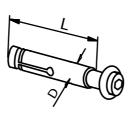




► Anchor for steel

| Model: 9008 | AISI 316 | | Outdoor |
|----------------|----------|----|---------|
| Code | | | 8 |
| 16.9008.835.30 | 8 | 35 | 10 |

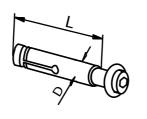




► Anchor for concrete

| Model: 9009 | AISI 316 | | Outdoor |
|----------------|----------|----|---------|
| Code | | | 0 |
| 16.9009.835.30 | 8 | 35 | 10 |





► Anchor for stone

| Model: 9010 | AISI 316 | | Outdoor |
|----------------|----------|----|---------|
| Code | | | 8 |
| 16.9010.835.30 | 8 | 35 | 10 |

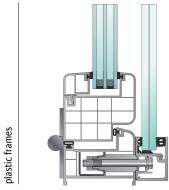


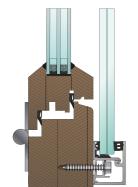


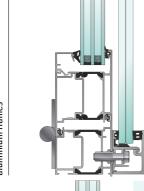
► Anchor for wooden frames

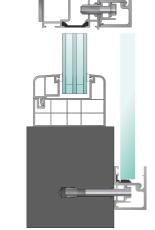
| Model: 9007 | AISI 316 | | Outdoor |
|----------------|----------|----|---------|
| Code | | | 8 |
| 16.9007.850.30 | 8 | 50 | 10 |

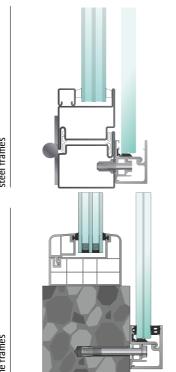
Application overview

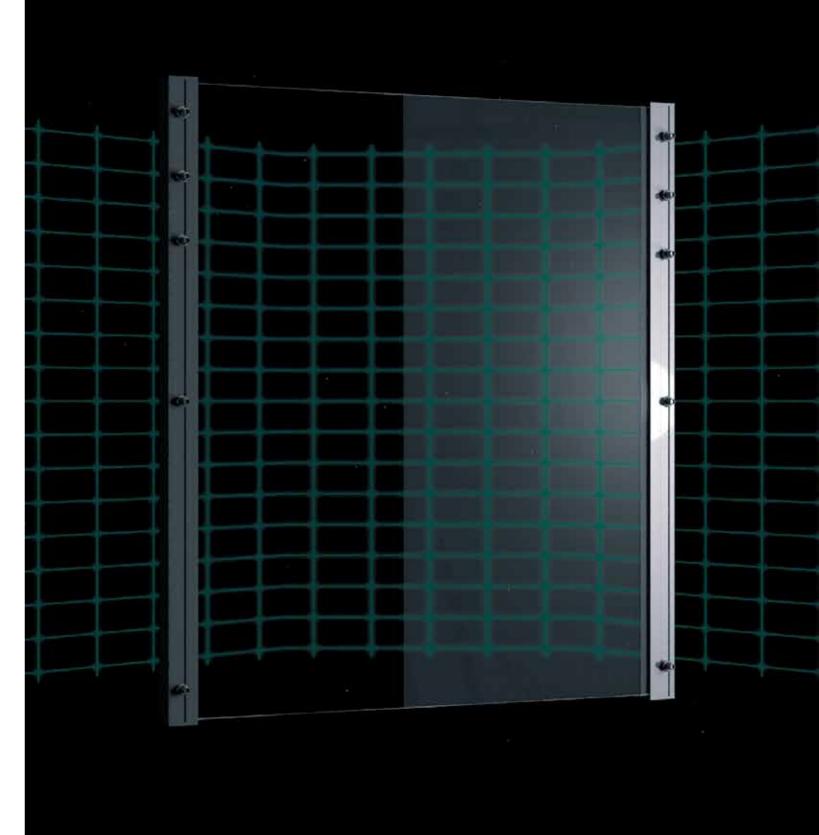








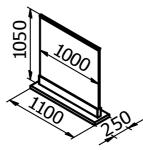




SKYFORCE







▶Floor display

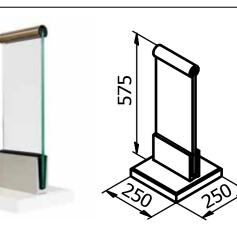
| Model: 3010/6010 | Aluminium | | Outdoor |
|------------------|-----------|-------------|---------|
| Code | Model | Weight (KG) | 8 |
| 81.3010.012.11 | 3010 | 75 | 1 |
| 81.6010.012.11 | 6010 | 75 | 1 |



| ▶ Demo box | Aluminium | | Outdoor |
|----------------|-----------------|-------------|---------|
| Code | Model | Weight (KG) | 8 |
| 81.2060.001.11 | 2060 | 2 | 1 |
| 81.2080.001.11 | 2080 | 3 | 1 |
| 81.3010.001.11 | 3010 | 2 | 1 |
| 81.3011.001.11 | 3011 | 2 | 1 |
| 81.3030.001.11 | 3030 | 3 | 1 |
| 81.3031.001.11 | 3031 | 3 | 1 |
| 81.5010.001.11 | 5010 | 2 | 1 |
| 81.6010.001.11 | 6010 | 2 | 1 |
| 81.6011.001.11 | 6011 | 2 | 1 |
| 81.6020.002.11 | 6020 | 3 | 1 |
| 81.6021.002.11 | 6021 | 3 | 1 |
| 81.6030.001.11 | 6030 | 3 | 1 |
| 81.6031.001.11 | 6031 | 3 | 1 |
| PGS-010 | POSI-GLAZE TOP | 2 | 1 |
| PGS-020 | POSI-GLAZE SIDE | 2 | 1 |
| MGS-010 | MEGAGRIP | 4 | 1 |



| Model: 6010 | Aluminium | | Outdoor |
|----------------|-------------|-------------|---------|
| Code | Model | Weight (KG) | 8 |
| 81.6010.005.11 | Colour line | 3 | 1 |



| ▶ Display | Aluminium | | Outdoor |
|----------------|-----------|-------------|---------|
| Code | Model | Weight (KG) | 8 |
| 81.1011.002.11 | 1011 | 6 | 1 |
| 81.1031.002.11 | 1031 | 8 | 1 |
| 81.2060.002.11 | 2060 | 6 | 1 |
| 81.2080.002.11 | 2080 | 8 | 1 |
| 81.3010.002.11 | 3010 | 6 | 1 |
| 81.3011.002.11 | 3011 | 6 | 1 |
| 81.3030.002.11 | 3030 | 8 | 1 |
| 81.3031.002.11 | 3031 | 8 | 1 |
| 81.5010.002.11 | 5010 | 6 | 1 |
| 81.6010.002.11 | 6010 | 6 | 1 |
| 81.6011.002.11 | 6011 | 6 | 1 |
| 81.6020.002.11 | 6020 | 6 | 1 |
| 81.6021.002.11 | 6021 | 6 | 1 |
| 81.6030.002.11 | 6030 | 8 | 1 |
| 81.6031.002.11 | 6031 | 8 | 1 |



| Model: 6010 | Aluminium | | Outdoor |
|----------------|-----------|-------------|---------|
| Code | Model | Weight (KG) | 0 |
| 81.6010.004.11 | 6010 | 5 | 1 |

FIOX-FIT TO ADJUST Glass-tec Demo Boxes/DISPLAYS



► Exhibition display

| Model: 9999 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | | 8 |
| 81.9999.100.11 | | 1 |



▶ Flex-Fit demo box

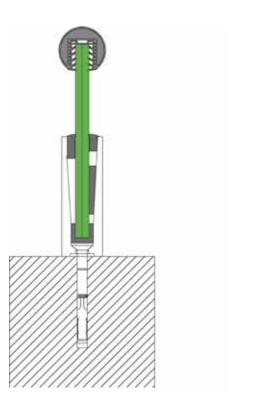
| Model: 6010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Model | 8 |
| 81.6010.003.11 | 6010 | 1 |

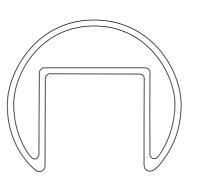


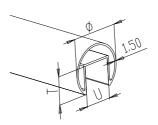
► Flex-Fit exhibition display

| Model: 6010 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Model | 8 |
| 81.6010.100.11 | 6010 | 1 |





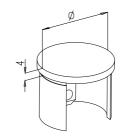




▶ Handrail

| Model: 7000/7100 | AISI 304 | | | | Indoor |
|------------------------|----------|-----------|---------|---------|---------|
| Code | L | Ø | T | U | 8 |
| 34.7000.420.5 | 5000 | 42.4 | 24 | 24 | 1 |
| 34.7000.480.S | 5000 | 48.3 | 30 | 27 | 1 |
| 34.7000.600.S | 5000 | 60.3 | 34 | 34 | 1 |
| | | | | | |
| 34.7100.420.5 | 2500 | 42.4 | 24 | 24 | 1 |
| 34.7100.480.5 | 2500 | 48.3 | 30 | 27 | 1 |
| 34.7100.600.S | 2500 | 60.3 | 34 | 34 | 1 |
| | | | | | |
| Model: 7000/7100 | AISI 316 | | | | Outdoor |
| Model: 7000/7100 Code | AISI 316 | Ø | Т | U | Outdoor |
| | | Ø 42.4 | T 24 | U 24 | |
| Code | L | | | | 8 |
| Code 36.7000.420.S | 5000 | 42.4 | 24 | 24 | 1 |
| Code 36.7000.420.S | 5000 | 42.4 | 24 | 24 | 1 |

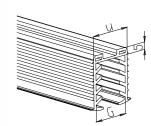




► End cap

| Model: 7070 | AISI 304 | Outdoor |
|---------------|----------|---------|
| Code | Ø | 0 |
| 34.7070.420.S | 42.4 | 1 |
| 34.7070.480.5 | 48.3 | 1 |
| 34.7070.600.S | 60.3 | 1 |
| Model: 7070 | AISI 316 | Outdoor |
| Code | Ø | 0 |
| 36.7070.420.S | 42.4 | 1 |
| 36.7070.480.5 | 48.3 | 1 |





▶ Rubber set

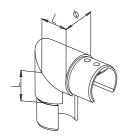
| Model: 7042-42.4mm | Rubber | | | Outdoor |
|--------------------|--------|----|-----------|---------|
| Code | L | U | G | 9 |
| 40.7042.010.R | 5000 | 24 | 8-11 | 1 |
| 40.7042.012.R | 5000 | 24 | 11.5-14.5 | 1 |
| 40.7042.015.R | 5000 | 24 | 15-17 | 1 |
| 40.7042.019.R | 5000 | 24 | 17.5-19 | 1 |
| | | | | |
| 40.7142.010.R | 2500 | 24 | 8-11 | 1 |
| 40.7142.012.R | 2500 | 24 | 11.5-14.5 | 1 |
| 40.7142.015.R | 2500 | 24 | 15-17 | 1 |
| 40.7142.019.R | 2500 | 24 | 17.5-19 | 1 |

| Model: 7048-48.3mm | Rubber | | | Outdoor |
|--------------------|--------|----|---------|---------|
| Code | L | U | G | 8 |
| 40.7048.012.R | 5000 | 27 | 12-14.5 | 1 |
| 40.7048.015.R | 5000 | 27 | 15-17.5 | 1 |
| 40.7048.019.R | 5000 | 27 | 18-19.5 | 1 |
| 40.7048.020.R | 5000 | 27 | 20-21.5 | 1 |
| | | | | |
| 40.7148.012.R | 2500 | 27 | 12-14.5 | 1 |
| 40.7148.015.R | 2500 | 27 | 15-17.5 | 1 |
| 40.7148.019.R | 2500 | 27 | 18-19.5 | 1 |
| 40.7148.020.R | 2500 | 27 | 20-21.5 | 1 |

| Model: 7060-60.3mm | Rubber | | | Outdoor |
|--------------------|--------|----|-----------|---------|
| Code | L | U | G | 8 |
| 40.7060.015.R | 5000 | 34 | 15-18 | 1 |
| 40.7060.019.R | 5000 | 34 | 18.5-21.5 | 1 |
| 40.7060.025.R | 5000 | 34 | 22-25 | 1 |
| | | | | |
| 40.7160.015.R | 2500 | 34 | 15-18 | 1 |
| 40.7160.019.R | 2500 | 34 | 18.5-21.5 | 1 |
| 40.7160.025.R | 2500 | 34 | 22-25 | 1 |

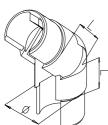
HANDRAIL / FITTINGS





| AISI 304 | | Indoor |
|----------|--|--|
| L | Ø | 9 |
| 30 | 42.4 | 1 |
| 35 | 48.3 | 1 |
| 40 | 60.3 | 1 |
| AISI 316 | | Outdoor |
| L | Ø | 0 |
| 30 | 42.4 | 1 |
| 35 | 48.3 | 1 |
| | L 30 35 40 AISI 316 L 30 | L Ø 30 42.4 35 48.3 40 60.3 AISI 316 L Ø 30 42.4 |





▶ Adjustable elbow

| Model: 7030 | AISI 304 | | Indoor |
|---------------------|----------|-----------|---------|
| Code | L | Ø | 8 |
| 34.7030.420.5 | 30 | 42.4 | 1 |
| 34.7030.480.S | 35 | 48.3 | 1 |
| | | | |
| Model: 7030 | AISI 316 | | Outdoor |
| Model: 7030 Code | AISI 316 | Ø | Outdoor |
| | | ø 42.4 | |

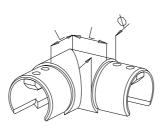




▶ Joint connector

| Model: 7050 | AISI 304 | Indoor |
|---------------|----------|---------|
| Code | Ø | 8 |
| 34.7050.420.S | 42.4 | 1 |
| 34.7050.480.5 | 48.3 | 1 |
| 34.7050.600.S | 60.3 | 1 |
| Model: 7050 | AISI 316 | Outdoor |
| Code | Ø | 8 |
| 36.7050.420.5 | 42.4 | 1 |
| 36.7050.480.5 | 48.3 | 1 |

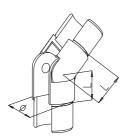




► Elbow

| Model: 7020 | AISI 304 | | Indoor |
|--------------------|----------|------|---------|
| Code | L | Ø | 0 |
| 34.7020.420.5 | 30 | 42.4 | 1 |
| 34.7020.480.5 | 35 | 48.3 | 1 |
| 34.7020.600.S | 40 | 60.3 | 1 |
| 5 117 02 010 0 015 | 40 | 00.5 | |
| Model: 7020 | AISI 316 | 00.5 | Outdoor |
| | - | Ø | Outdoor |
| Model: 7020 | AISI 316 | | |

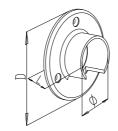




► Adjustable elbow

| Model: 7040 | AISI 304 | | Indoor |
|-----------------------|----------|-----------|---------|
| Code | L | Ø | 8 |
| 34.7040.420.S | 30 | 42.4 | 1 |
| 34.7040.480.S | 35 | 48.3 | 1 |
| Model: 7040 | AISI 316 | | |
| | AISI SIO | | Outdoor |
| Code | L | Ø | Outdoor |
| Code 36.7040.420.S | 1101010 | ø 42.4 | |

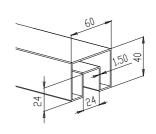




| Model. 7000 | AISI 304 | | | Indoor |
|---------------------|----------|---------|-----------|---------|
| Code | D | L | Ø | 0 |
| 34.7060.420.5 | 90 | 30 | 42.4 | 1 |
| 34.7060.480.S | 95 | 35 | 48.3 | 1 |
| | | | | |
| Model: 7060 | AISI 316 | | | Outdoor |
| Model: 7060 Code | AISI 316 | L | Ø | Outdoor |
| | | L 30 | ø 42.4 | |
| Code | D | _ | | 0 |

HANDRAIL / FITTINGS

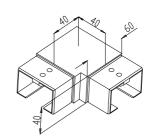




▶ Handrail

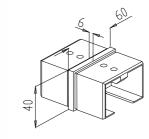
| Model: 7000/7100 | AISI 304 | Indoor |
|------------------|----------|--------|
| Code | L | 8 |
| 34.7000.604.S | 5000 | 1 |
| 34.7100.604.S | 2500 | 1 |





| Model: 7020 | AISI 304 | Indoor |
|---------------|----------|--------|
| Code | | 8 |
| 34.7020.604.5 | | 1 |

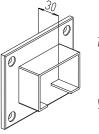


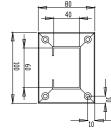


▶ Joint connector

| Model: 7050 | AISI 304 | Indoor |
|---------------|----------|--------|
| Code | | 8 |
| 34.7050.604.S | | 1 |



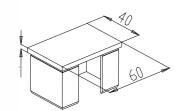




F Fastec Handrail Systems

| Model: 7060 | AISI 304 | Indoor |
|---------------|----------|--------|
| Code | | 8 |
| 34.7060.604.S | | 1 |

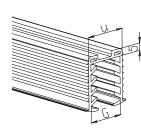




► End cap

| Model: 7070 | AISI 304 | Indoor |
|---------------|----------|--------|
| Code | | 8 |
| 34.7070.604.S | | 1 |



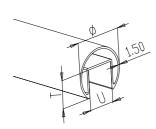


▶ Rubber set

| Model: 7042-42.4mm | Rubber | | | Outdoor |
|--------------------|--------|----|-----------|---------|
| Code | L | U | G | 0 |
| 40.7042.010.R | 5000 | 24 | 8-11 | 1 |
| 40.7042.012.R | 5000 | 24 | 11.5-14.5 | 1 |
| 40.7042.015.R | 5000 | 24 | 15-17 | 1 |
| 40.7042.019.R | 5000 | 24 | 17.5-19 | 1 |
| | | | | |
| 40.7142.010.R | 2500 | 24 | 8-11 | 1 |
| 40.7142.012.R | 2500 | 24 | 11.5-14.5 | 1 |
| 40.7142.015.R | 2500 | 24 | 15-17 | 1 |
| 40.7142.019.R | 2500 | 24 | 17.5-19 | 1 |







▶ Handrail

| Model: 7000 | AISI 304 | | | | Indoor |
|---------------------|----------|-----------|---------|---------|---------|
| Code | L | Ø | T | U | 0 |
| 34.7000.420.M | 5000 | 42.4 | 24 | 24 | 1 |
| 34.7000.480.M | 5000 | 48.3 | 30 | 27 | 1 |
| | | | | | |
| Model: 7000 | AISI 316 | | | | Outdoor |
| Model: 7000 Code | AISI 316 | Ø | T | U | Outdoor |
| | | Ø 42.4 | T 24 | U 24 | |

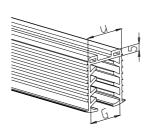




► End cap

| Model: 7070 | AISI 304 | Indoor |
|---------------------|----------|---------|
| Code | Ø | Ø |
| 34.7070.420.M | 42.4 | 1 |
| 34.7070.480.M | 48.3 | 1 |
| | | |
| Model: 7070 | AISI 316 | Outdoor |
| Model: 7070 Code | AISI 316 | Outdoor |
| | | |



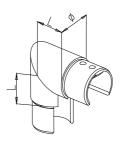


▶ Rubber set

| Model: 7042-42.4mm | Rubber | | | Outdoor |
|--------------------|--------|----|-----------|---------|
| Code | L | U | G | 8 |
| 40.7042.010.R | 5000 | 24 | 8-11 | 1 |
| 40.7042.012.R | 5000 | 24 | 11.5-14.5 | 1 |
| 40.7042.015.R | 5000 | 24 | 15-17 | 1 |
| 40.7042.019.R | 5000 | 24 | 17.5-19 | 1 |
| | | | | |
| 40.7142.010.R | 2500 | 24 | 8-11 | 1 |
| 40.7142.012.R | 2500 | 24 | 11.5-14.5 | 1 |
| 40.7142.015.R | 2500 | 24 | 15-17 | 1 |
| 40.7142.019.R | 2500 | 24 | 17.5-19 | 1 |
| | | | | |

| Model: 7048-48.3mm | Rubber | | | Outdoor |
|--------------------|--------|----|---------|---------|
| Code | L | U | G | 8 |
| 40.7048.012.R | 5000 | 27 | 12-14.5 | 1 |
| 40.7048.015.R | 5000 | 27 | 15-17.5 | 1 |
| 40.7048.019.R | 5000 | 27 | 18-19.5 | 1 |
| 40.7048.020.R | 5000 | 27 | 20-21.5 | 1 |
| | | | | |
| 40.7148.012.R | 2500 | 27 | 12-14.5 | 1 |
| 40.7148.015.R | 2500 | 27 | 15-17.5 | 1 |
| 40.7148.019.R | 2500 | 27 | 18-19.5 | 1 |
| 40.7148.020.R | 2500 | 27 | 20-21.5 | 1 |

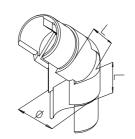




Elbow

| Model: 7010 | AISI 304 | | Indoor |
|---------------------|----------|-----------|---------|
| Code | L | Ø | 8 |
| 34.7010.420.M | 30 | 42.4 | 1 |
| 34.7010.480.M | 35 | 48.3 | 1 |
| | | | |
| Model: 7010 | AISI 316 | | Outdoor |
| Model: 7010 Code | AISI 316 | Ø | Outdoor |
| | | Ø 42.4 | |





▶ Adjustable elbow

| Model: 7030 | AISI 304 | | Indoor |
|---------------------|---------------------|-----------|---------|
| Code | L | Ø | 8 |
| 34.7030.420.M | 30 | 42.4 | 1 |
| 34.7030.480.M | 35 | 48.3 | 1 |
| | | | |
| Model: 7030 | AISI 316 | | Outdoor |
| Model: 7030 Code | AISI 316 | Ø | Outdoor |
| | AISI 316 L 30 | Ø 42.4 | |

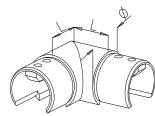




▶ Joint connector

| Model: 7050 | AISI 304 | Indoor |
|---------------------|----------|-----------|
| Code | Ø | 8 |
| 34.7050.420.M | 42.4 | 1 |
| 34.7050.480.M | 48.3 | 1 |
| | | |
| Model: 7050 | AISI 316 | Outdoor |
| Model: 7050 Code | AISI 316 | Outdoor 😂 |
| | 1101010 | |

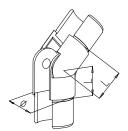




► Elbow

| Model: 7020 | AISI 304 | | Indoor |
|---------------------|----------|-----------|---------|
| Code | L | Ø | 8 |
| 34.7020.420.M | 30 | 42.4 | 1 |
| 34.7020.480.M | 35 | 48.3 | 1 |
| | | | |
| Model: 7020 | AISI 316 | | Outdoor |
| Model: 7020 Code | AISI 316 | Ø | Outdoor |
| | | Ø 42.4 | |

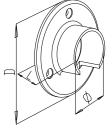




▶ Adjustable elbow

| Model: 7040 | AISI 304 | | Indoor |
|---------------------|----------|-----------|--------------|
| Code | L | Ø | 0 |
| 34.7040.420.M | 30 | 42.4 | 1 |
| 34.7040.480.M | 35 | 48.3 | 1 |
| | | | |
| Model: 7040 | AISI 316 | | Outdoor |
| Model: 7040 Code | AISI 316 | Ø | Outdoor © |
| | | ø 42.4 | |



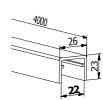


Wall flange

| lodel: 7060 | AISI 304 | | | Indoor |
|---------------------------|-----------------|---------|-----------|---------|
| ode | D | L | Ø | 8 |
| 4.7060.420.M | 90 | 30 | 42.4 | 1 |
| 4.7060.480.M | 95 | 35 | 48.3 | 1 |
| | | | | |
| lodel: 7060 | AISI 316 | | | Outdoor |
| lodel: 7060 ode | AISI 316 | L | Ø | Outdoor |
| | | L 30 | Ø 42.4 | |
| ode | D | | | 8 |

HANDRAIL / FITTINGS



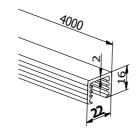


▶ 26mm Handrail U-profile

| Model: 2114 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 0 |
| 11.2114.262.11 | 4000 | 1 |

| Model: 2114 | New Finishes | | Outdoor |
|----------------|--------------|------------------|---------|
| Code | | Finish | 8 |
| 11.2114.262.10 | 4000 | Raw | 1 |
| 11.2114.262.12 | 4000 | Stainless Effect | 1 |
| 11.2114.262.13 | 4000 | Coloured | 1 |





▶ Handrail rubber

| Model: 6526 | Rubber | Outdoor |
|----------------|-----------|---------|
| Code | Thickness | 8 |
| 90.6526.008.60 | 8-11 | 1 |
| 90.6526.011.60 | 11.5-13.5 | 1 |
| 90.6526.015.60 | 15 | 1 |
| 90.6526.016.60 | 16-17.5 | 1 |







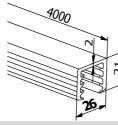
▶ 30mm Handrail U-profile

| Model: 2114 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 8 |
| 11.2114.302.11 | 4000 | 1 |

| Model: 2114 | New Finishes | | Outdoor |
|----------------|---------------------|------------------|---------|
| Code | L | Finish | 8 |
| 11.2114.302.10 | 4000 | Raw | 1 |
| 11.2114.302.12 | 4000 | Stainless Effect | 1 |
| 11.2114.302.13 | 4000 | Coloured | 1 |



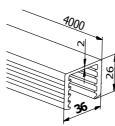




| Model: 6530 | Rubber | Outdoor |
|----------------|-----------|---------|
| Code | Thickness | 8 |
| 90.6530.008.60 | 8-11 | 1 |
| 90.6530.011.60 | 11.5-13.5 | 1 |
| 90.6530.015.60 | 15 | 1 |
| 90.6530.016.60 | 16-17.5 | 1 |
| 90.6530.019.60 | 19 | 1 |
| 90.6530.020.60 | 20-21.5 | 1 |







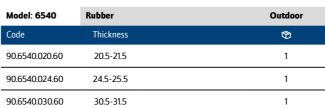
▶ 42mm Handrail U-profile

| Model: 2114 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | L | 8 |
| 11.2114.423.11 | 4000 | 1 |

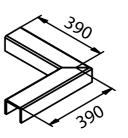
| Mod | el: 2114 | New Finishes | | Outdoor |
|--------|----------|--------------|------------------|---------|
| Code | | | Finish | 8 |
| 11,211 | 4.423.10 | 4000 | Raw | 1 |
| 11,211 | 4.423.12 | 4000 | Stainless Effect | 1 |
| 11.211 | 4.423.13 | 4000 | Coloured | 1 |



► Handrail rubber







► Corner connector U-Profile

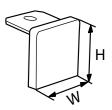
| Model: 2210 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | U | 8 |
| 11.2210.262.11 | 26x23 | 1 |
| 11.2210.302.11 | 30x28 | 1 |
| 11.2210.423.11 | 42x34 | 1 |

| A | 24 | | |
|---|----------------|-------|---------|
| Ü | Model: 2210 | Raw | Outdoor |
| | Code | | 8 |
| | 11.2210.262.10 | 26x23 | 1 |
| | 11.2210.302.10 | 30x28 | 1 |
| | 11.2210.423.10 | 42x34 | 1 |

| d | 3300 | | |
|---|----------------|------------------|---------|
| Ü | Model: 2210 | Stainless Effect | Outdoor |
| | Code | | 8 |
| | 11.2210.262.12 | 26x23 | 1 |
| | 11.2210.302.12 | 30x28 | 1 |
| | 11.2210.423.12 | 42x34 | 1 |

| MENT | | |
|----------------|----------------------------------|--|
| Model: 2210 | Coloured | Outdoor |
| Code | | 8 |
| 11.2210.262.13 | 26x23 | 1 |
| 11.2210.302.13 | 30x28 | 1 |
| 11.2210.423.13 | 42x34 | 1 |
| 1 | 11.2210.262.13 11.2210.302.13 | Code U 11.2210.262.13 26x23 11.2210.302.13 30x28 |





► End cap U-Profile

| Model: 2300 | Aluminium | | | Outdoor |
|----------------|-----------|----|----|---------|
| Code | U | Н | W | 0 |
| 11.2300.262.11 | 26x23 | 23 | 26 | 1 |
| 11.2300.302.11 | 30x28 | 28 | 30 | 1 |
| 11.2300.423.11 | 42x34 | 34 | 42 | 1 |

| EWI | | | | | |
|-----|----------------|-------|----|----|---------|
| | Model: 2300 | Raw | | | Outdoor |
| | | | | | 0 |
| | 11.2300.262.10 | 26x23 | 23 | 26 | 1 |
| | 11.2300.302.10 | 30x28 | 28 | 30 | 1 |
| - | 11.2300.423.10 | 42x34 | 34 | 42 | 1 |

| d | M. | | | | |
|---|----------------|----------------|-----|----|---------|
| ÿ | Model: 2300 | Stainless Effe | ect | | Outdoor |
| | Code | U | | W | 0 |
| | 11.2300.262.12 | 26x23 | 23 | 26 | 1 |
| | 11.2300.302.12 | 30x28 | 28 | 30 | 1 |
| | 11.2300.423.12 | 42x34 | 34 | 42 | 1 |

| EW) | | | | |
|----------------|----------|----|----|---------|
| Model: 2300 | Coloured | | | Outdoor |
| Code | U | Н | W | 8 |
| 11.2300.262.13 | 26x23 | 23 | 26 | 1 |
| 11.2300.302.13 | 30x28 | 28 | 30 | 1 |
| 11.2300.423.13 | 42x34 | 34 | 42 | 1 |

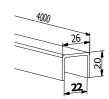


▶ U-Profile connector

| Model: 2200 | Aluminium | Outdoor |
|----------------|-----------|---------|
| Code | Width | 9 |
| 11.2200.262.30 | 22 | 2 |
| 11.2200.302.30 | 26 | 2 |
| 11.2200.423.30 | 36 | 2 |
| | | |

HANDRAIL / FITTINGS

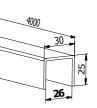




▶ 26mm Handrail U-profile

| Model: 2114 | AISI 304 | Indoor |
|---------------------|----------|--------------|
| Code | | 8 |
| 12.2114.262.21 | | 1 |
| | | |
| Model: 2114 | AISI 316 | Outdoor |
| Model: 2114 Code | AISI 316 | Outdoor 💝 |
| | AISI 316 | |

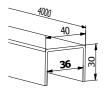




▶ 30mm Handrail U-profile

| Model: 2114 | AISI 304 | Indoor |
|---------------------|----------|--------------|
| Code | | 0 |
| 12.2114.302.21 | | 1 |
| | | |
| Model: 2114 | AISI 316 | Outdoor |
| Model: 2114 Code | AISI 316 | Outdoor 😂 |

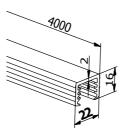




▶ 40mm Handrail U-profile

| Model: 2114 | AISI 304 | Indoor |
|----------------------|----------|---------|
| Code | | 8 |
| 12.2114.402.21 | | 1 |
| | | |
| Modell: 2114 | AISI 316 | Outdoor |
| Modell: 2114 Code | AISI 316 | Outdoor |

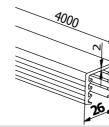




► Handrail rubber

| Model: 6526 | Rubber | Outdoor |
|----------------|-----------|---------|
| Code | Glass | 8 |
| 90.6526.008.60 | 8-11 | 1 |
| 90.6526.011.60 | 11.5-13.5 | 1 |
| 90.6526.015.60 | 15 | 1 |
| 90.6526.016.60 | 16-17.5 | 1 |

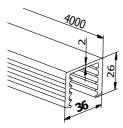




▶ Handrail rubber

| Model: 6530 | Rubber | Outdoor |
|----------------|-----------|---------|
| Code | Glass | 8 |
| 90.6530.008.60 | 8-11 | 1 |
| 90.6530.011.60 | 11.5-13.5 | 1 |
| 90.6530.015.60 | 15 | 1 |
| 90.6530.016.60 | 16-17.5 | 1 |
| 90.6530.019.60 | 19 | 1 |
| 90.6530.020.60 | 20-21.5 | 1 |

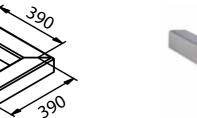




► Handrail rubber

| Model: 6540 | Rubber | Outdoor |
|----------------|-----------|---------|
| Code | Glass | 8 |
| 90.6540.020.60 | 20.5-21.5 | 1 |
| 90.6540.024.60 | 24.5-25.5 | 1 |
| 90.6540.030.60 | 30.5-31.5 | 1 |



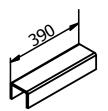


F Fastec Handrail Systems

► Corner connector U-Profile

| Model: 2210 | AISI 304 | Indoor |
|---------------------|-----------------|--------------|
| Code | U | 8 |
| 12,2210.262.21 | 26x20 | 1 |
| 12.2210.302.21 | 30x25 | 1 |
| 12.2210.402.21 | 40x30 | 1 |
| | | |
| Model: 2210 | AISI 316 | Outdoor |
| Model: 2210 Code | AISI 316 | Outdoor © |
| | | |
| Code | U | 0 |





► End cap U-Profile

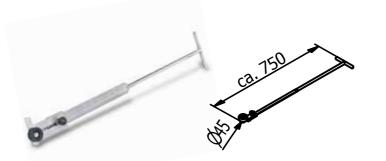
| Model: 2300 | AISI 304 | Indoor |
|------------------------|-----------------|--------------|
| Code | U | © |
| 12.2300.262.21 | 26x20 | 1 |
| 12.2300.302.21 | 30x25 | 1 |
| 12.2300.402.21 | 40x30 | 1 |
| | | |
| Model: 2300 | AISI 316 | Outdoor |
| Model: 2300 Code | AISI 316 | Outdoor © |
| | | |
| Code | U | 0 |
| Code 12.2300.262.31 | U 26x20 | 1 |



▶ Edge protection

| Model: 2114 | AISI 316 | | Outdoor |
|----------------|----------|-------------|---------|
| Code | | Glass | 8 |
| 12.2114.161.31 | 16 | 12.76-13.52 | 1 |
| 12.2114.201.31 | 20 | 16.76-17.52 | 1 |
| 12.2114.241.31 | 24 | 20.76-21.52 | 1 |





▶ Onl evel combitool

| One Compileon | | |
|----------------|----------|----|
| Model: 0100 | AISI 304 | |
| Code | | 09 |
| 90.0100.100.00 | | 1 |



▶ Flex-Fit tool

| Model: 0110 | AISI 304 | |
|----------------|----------|---|
| Code | | 8 |
| 90.0101.100.00 | | 1 |



▶ Glu

| Model: 9010 | | |
|---------------|-------|---|
| Code | | 8 |
| 10.9010.000.A | 50 ml | 1 |



▶ Stainless steel cleaner

| Model: 9020 | | |
|---------------|--------|---|
| Code | | 0 |
| 10.9020.000.A | 500 ml | 1 |



▶ Stainless steel & glass cleaner kit

| Model: 9027 | | |
|---------------|--------|---|
| Code | | 8 |
| 10.9027.000.A | 500 ml | 1 |



► Allen key set

| Model: 9300 | Zinc-plated | |
|---------------|-------------|---|
| Code | | 8 |
| 10.9300.000.T | | 1 |



▶ Stain remover

| Model: 9030 | | |
|---------------|--------|---|
| Code | | 0 |
| 10.9030.000.A | 500 ml | 1 |



► Glass cleaner

| Model: 9025 | | | |
|---------------|--------|---|--|
| Code | | 8 | |
| 10.9025.000.A | 500 ml | 1 | |



▶ 'C' Spanner

| 8 |
|---|
| 1 |
| 1 |
| 1 |
| 1 |
| 1 |
| |





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BY INSTALLERS, FOR INSTALLERS

The OnLevel specialists have years of experience assembling glass balustrades. We know what requirements an installation must meet and what the easiest assembly method is. Thanks to our daily practical experience, we know exactly which problems you can come across. This practical knowledge forms the basis for the continuous innovation of our products.

Flex-Fit

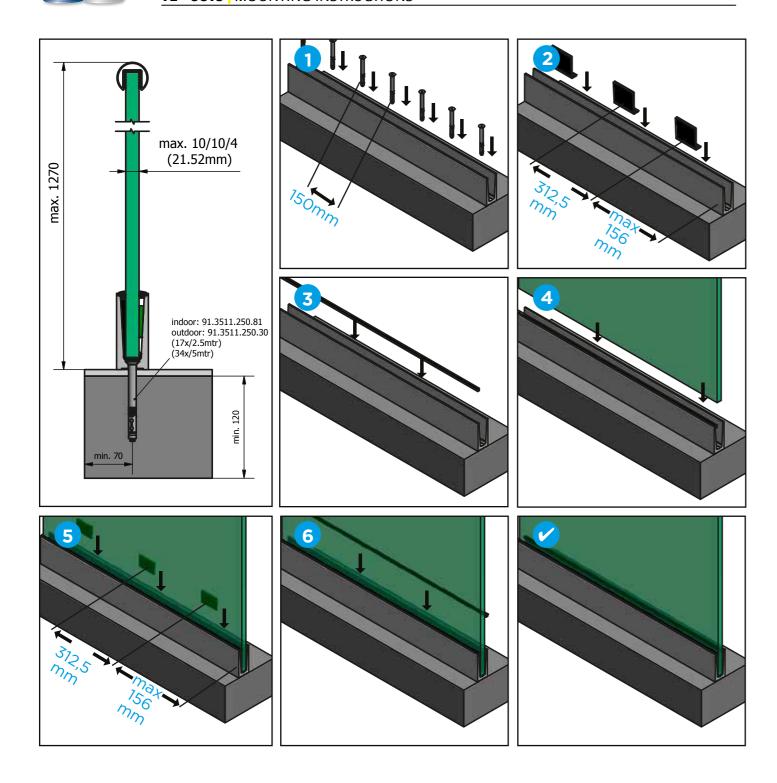
V

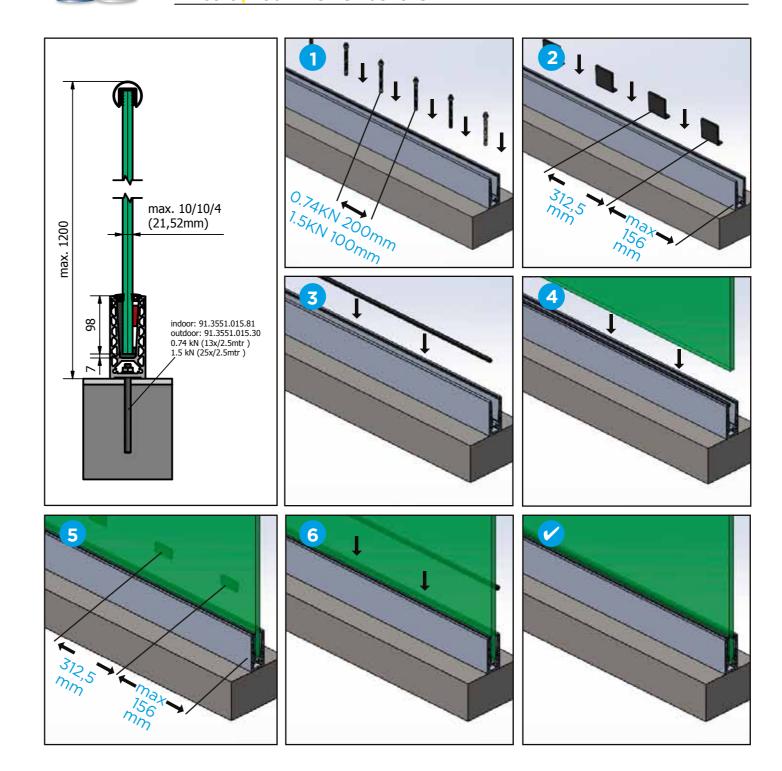
Making Life Easier

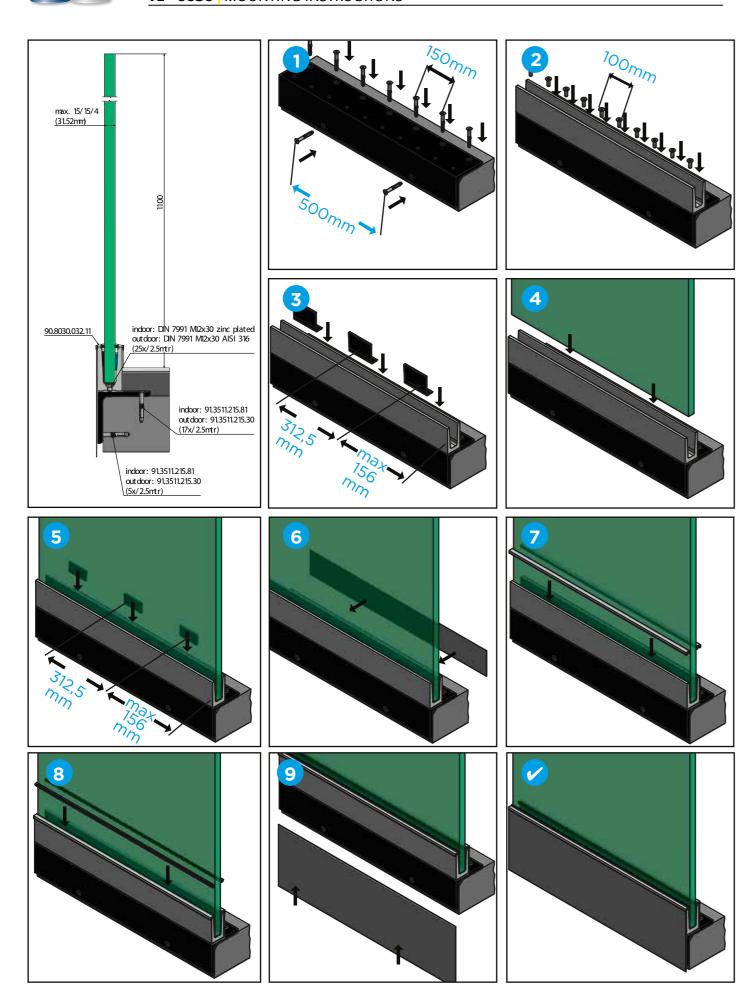
OnLevel Flex-Fit is the solution for perfect, fast and safe alignment of glass balustrades. With just a simple sliding movement you position the glass with a precision of up to 40 mm and reduce the assembly time by some 30%. Optionally, Flex-Fit can be used with all existing Trans Level profiles.

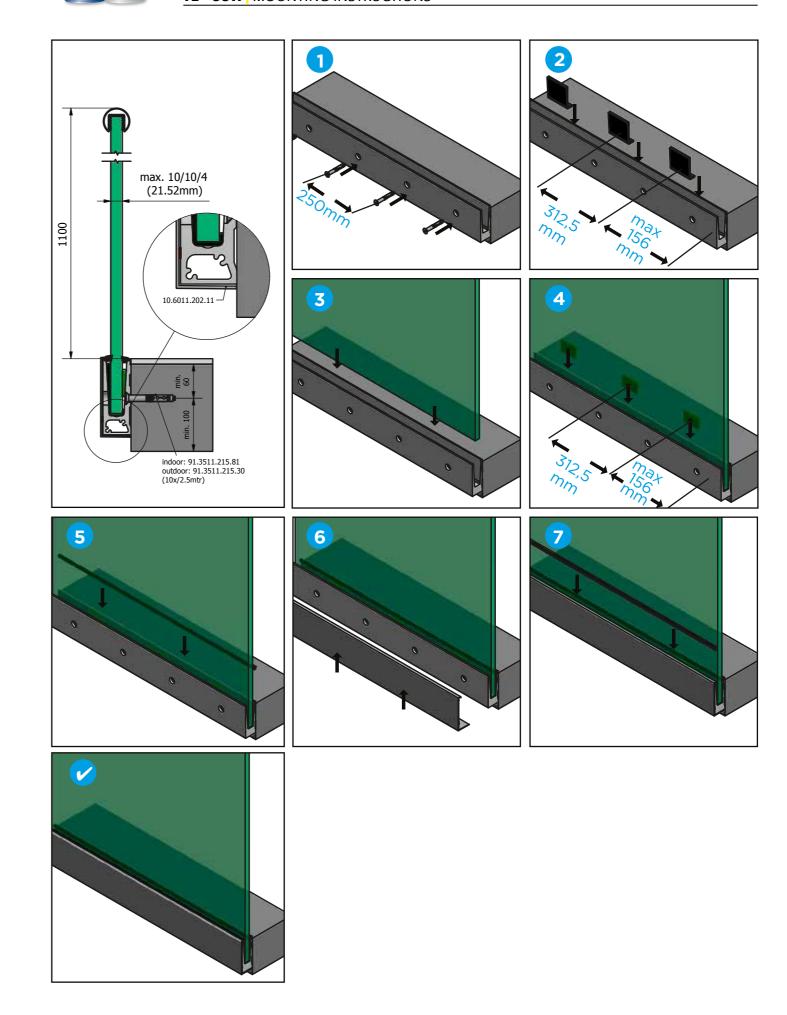
Adjust the way you work

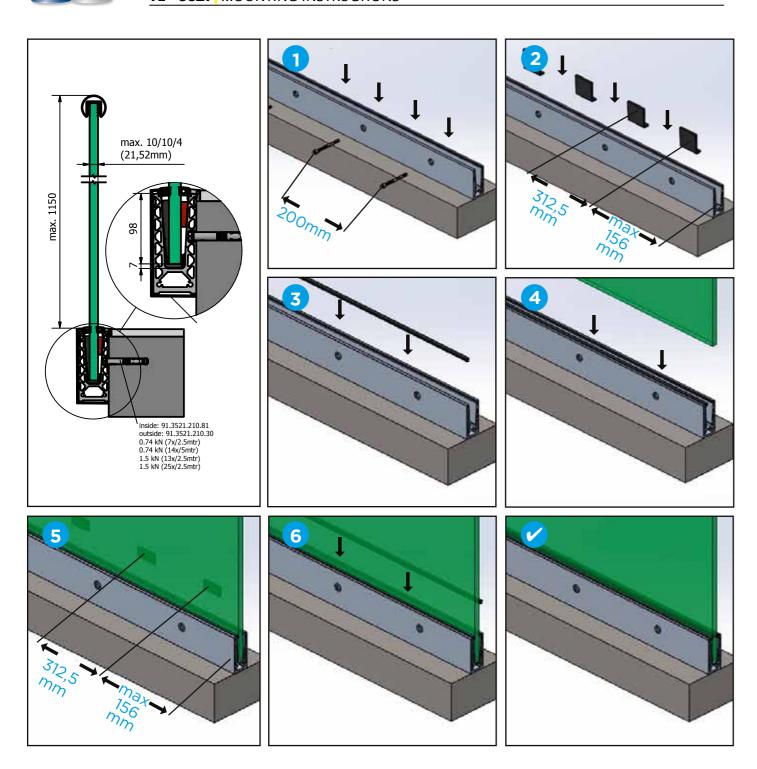


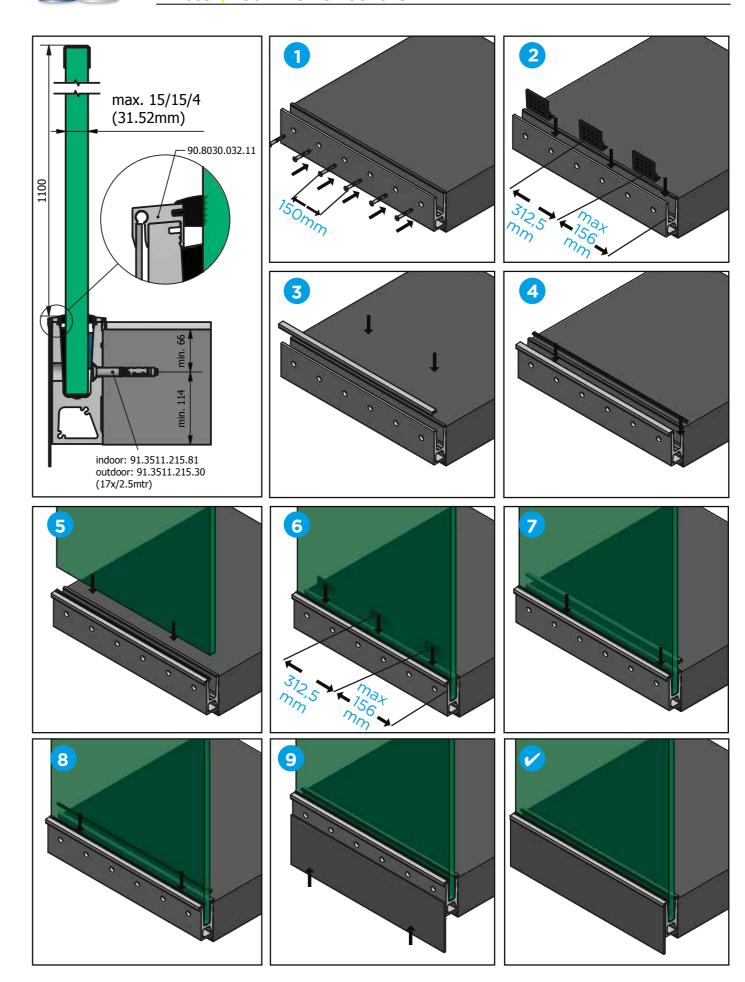


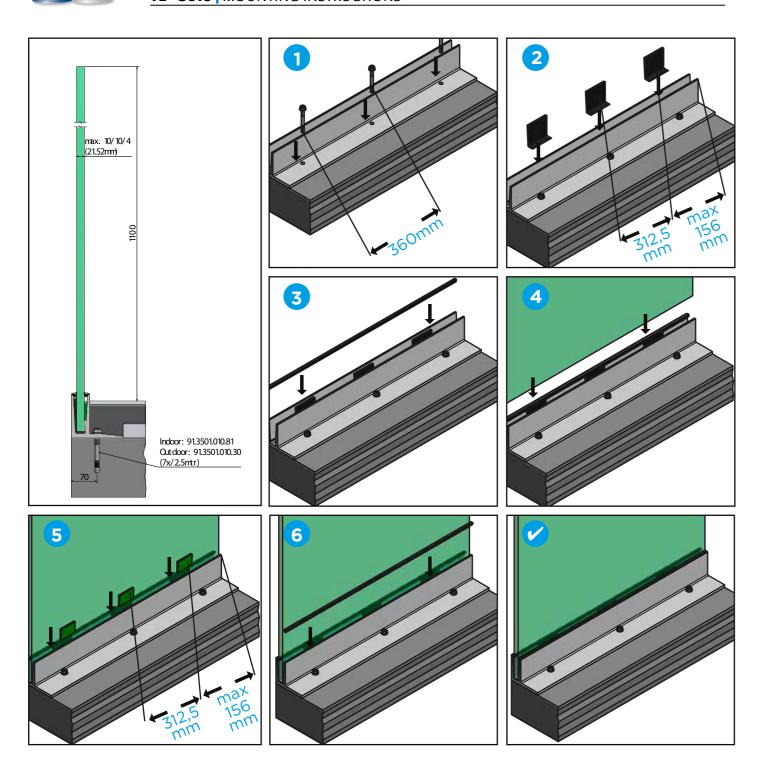


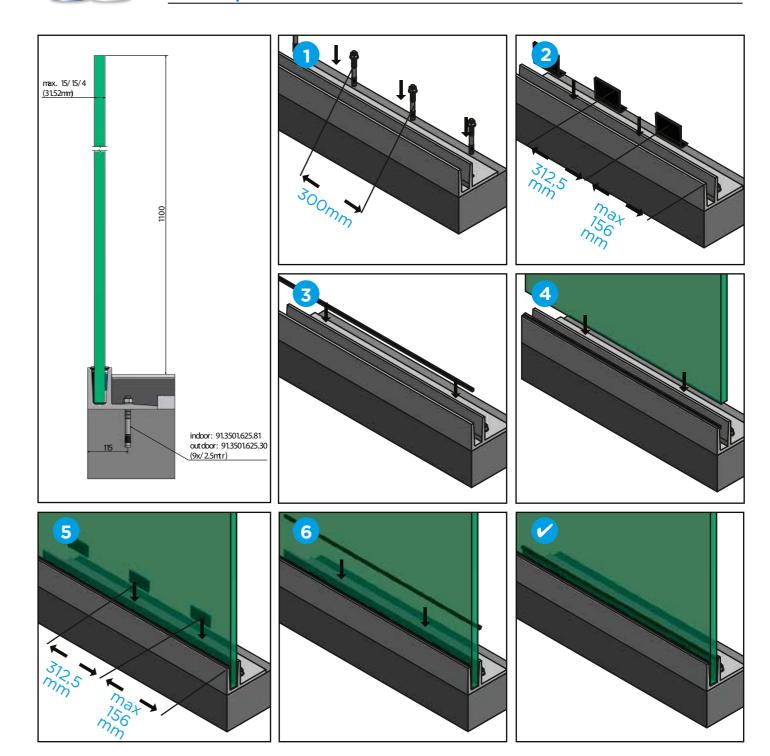


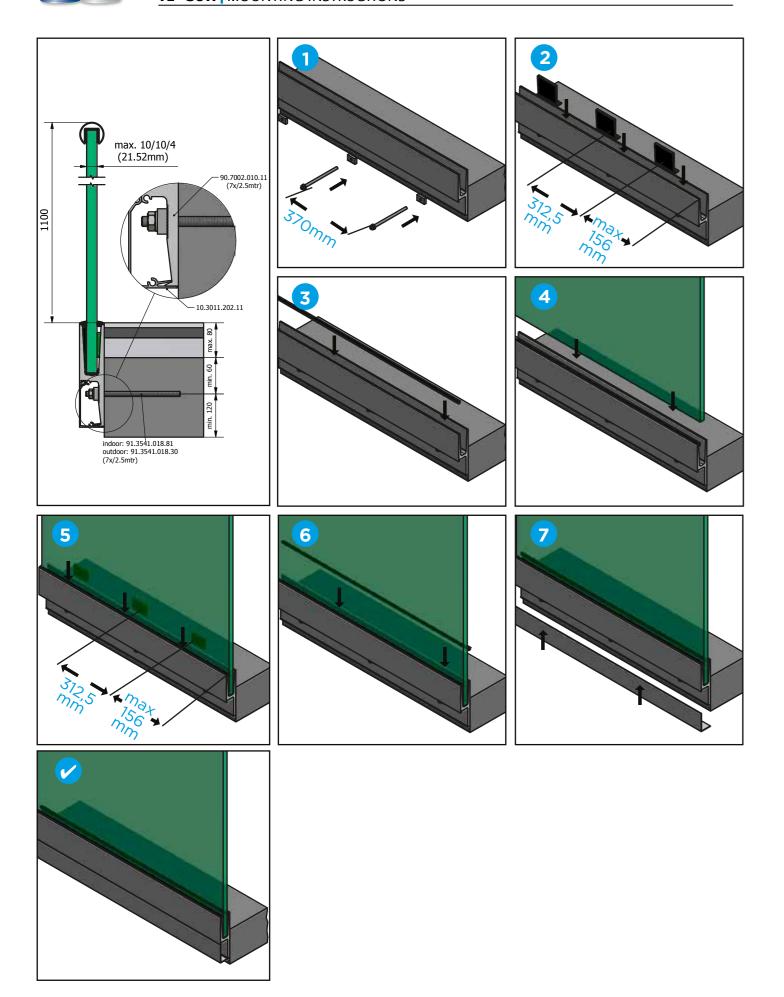


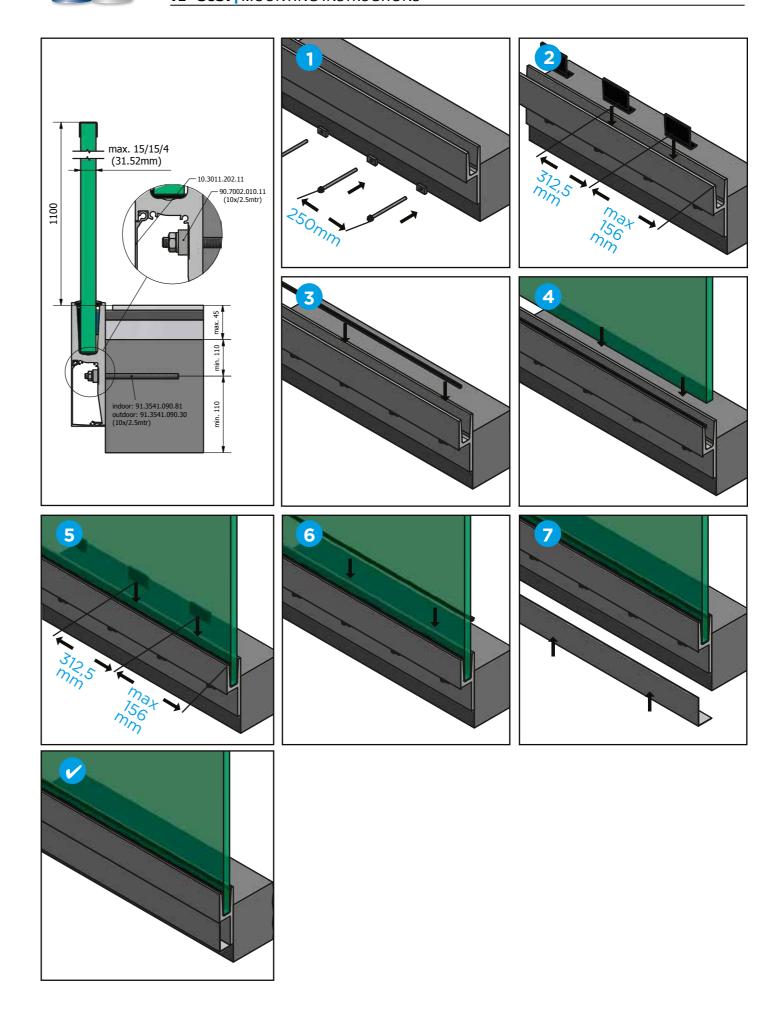


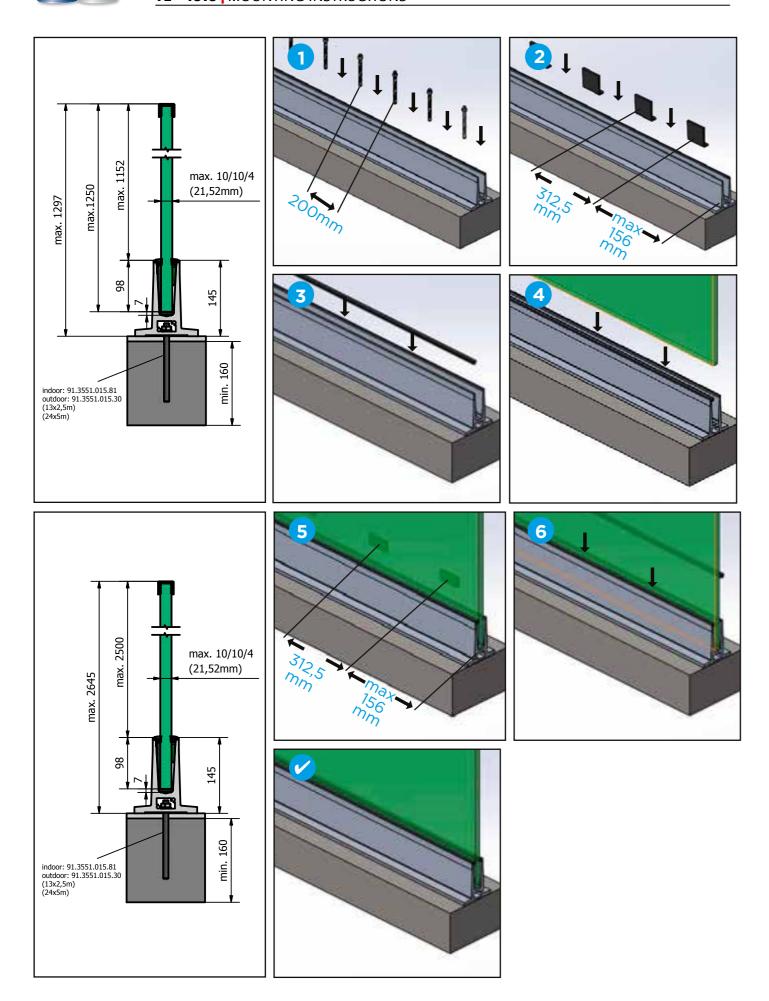


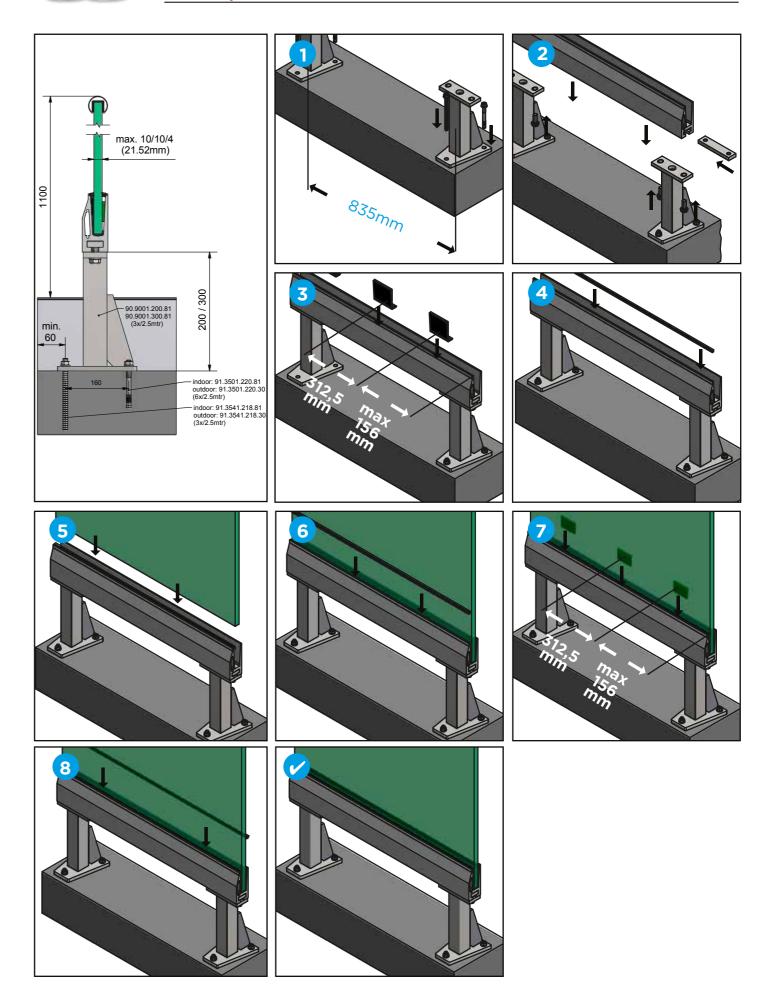








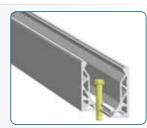




MEGAGRIP MOUNTING INSTRUCTIONS

1 Base Rail

The aluminium base rail should be placed onto its designated position and the holes marked onto the substrate for drilling. The channel should then be levelled and lined up with the use of shims. Once the shoe is plumb and level, the fixings should be tightened up to make the channel rigid. The fixings must be tightened in accordance with the manufacturers instructions.



2 Glass Slip Clamp Fitting

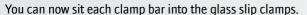
The glass slip clamps need to be placed on the bottom of the glass. This requires lifting the glass off the floor sufficiently or turning the glass upside down to squeeze these on. The slip clamps require spacing so that four are used per metre. The clamps placed on either end of the glass should be located 125mm in from the edge of the glass and then 250mm to the next clamp.

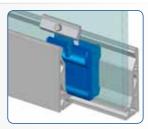


The glass can now be placed into the channel.

3 Glass Clamp Bar Fitting

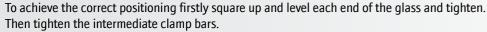
Once the glass is fitted in place, you now need to place the clamp bars into the top of each glass slip clamp. First you must screw the bolt into the clamp bar until the head of the bolt just reaches the bar. The shaped side of the bar will sit nearest to the glass.





4 Getting Glass Plumb and Tightening Bolts

You now need to place a spirit level on the glass to get the glass in the correct position. The bolts now need tightening into the channel equally to keep the same pressures on the glass. To adjust the glass into position you must unscrew the bolts back onto the channel.

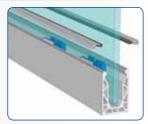


Once the bolts have pinched, they now need a half turn to securely hold the glass in place. For extra protection we would suggest the use of an adhesive on the thread of the bolts.



5 Top Seal Strip

The gasket requires feeding into the smaller profile supplied, you must not stretch the gasket. Once the gasket is flush with each end of the strip it now needs to be clipped onto the top of the channel, this can be done by pressing firmly down on the profile. Working from one end to the other is recommended.



6 Cleaning

Once you are happy everything is in place and the job is complete you need to clean the glass and channel. We recommend the use of any standard glass cleaner so long as it is not abrasive. We also recommend a soft sponge or cloth, again to avoid any risk of scratching.

F Fastec Handrail Systems

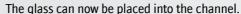
1 Base Rail

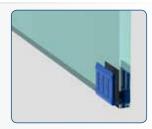
The aluminium base rail should be placed onto its designated position and the holes marked onto the substrate for drilling. Once the shoe is level, the fixings should be tightened up to make the channel rigid. The fixings must be tightened in accordance with the manufacturers instructions.



2 Glass Slip Clamp Fitting

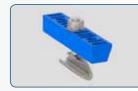
The glass slip clamps need to be placed on the bottom of the glass. This requires lifting the glass off the floor sufficiently or applying to the top of the glass and rotating into the channel. The slip clamps require spacing so that four are used per metre. The clamps placed on either end of the glass should be located 125mm from the edge of the glass and then 250mm centres.





3 Preparing the Mega-Hook

The Clamp bar needs to be slid over the screw threaded end and the bolt loosely tightened so the bar can easily spin into the correct position.

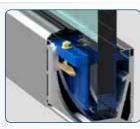


4 Glass Clamp Bar Fitting

You now need to place the Grapple hooks into the top of each glass slip clamp.

Lower the hook next to the plastic clamp, and hook into the metal lip. The angled side of the plastic clamp bar must face the angled glass clamp.

As shown in the image to the right.



5 Getting the glass level

You now need to get the glass level. Manoeuvre the glass whilst the bolts are loose until it is in in the correct position.

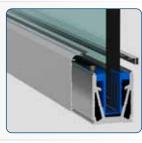
Now the bolts can be tightened, firstly finger tighten each side before using a ratchet/torque bar. The bolts must be tightened to 15Nm.



6 Top Seal Strip/Cladding

The gasket requires feeding into the Side cladding and/or top bead supplied, you must not stretch the gasket. Once the gasket is flush with each end of the strip it now needs to be clipped onto the top of the channel, this can be done by pressing firmly down on the profile. Working from one end to the other.

The Side cladding has a lower clip which must line in the channel it must then be firmly pushed at the top towards the glass. Addition securing tape can be applied.



7 Cleaning

Once you are happy everything is in place and the job is complete, you need to clean the glass and channel. Use a non abrasive glass cleaner on the glass and warm soapy water on the MegaGrip channel. We also recommend a soft sponge or cloth, again to avoid damaging the channel or glass.



To gain the maximum benefits from the Glass-tec range, the correct care and maintenance procedures should be followed during and after installation.

To achieve maximum corrosion resistance and appearance, the surface of the aluminium/stainless steel must be kept clean; this is extremely important when used in an external environment.

Installations in an external environment will require a cleaning schedule to be followed, this is a periodic cleaning of approximately every 3-6/6-12 months thereafter.

For installations in **aggressive environments**, for example coastal regions and swimming pools, you will need to take particular care with cleaning and maintenance to inhibit corrosion. The cleaning schedules relating to these types of areas are much more frequent than standard external installations.

cleaning methods

During Installation - Base Channel

- Grease marks, dirt or mastic spillage may be removed using white spirit or an approved solvent which will not adversely affect the anodised finish. DO NOT use aggressive abrasive materials such as wire wool.
- It is recommended that all cut bar ends, mitres, butt joints & drill holes should be coated with an air drying primer/corrosion inhibitor, to provide protection against the initiation of corrosion where the aluminium is exposed especially in coastal locations.
- Installers should take maximum care during assembly, transit & fitting not to damage the anodised coating.

After installation – Base Channel

- Wash down with clean warm water containing a non alkaline liquid detergent (in a concentration which can be handled safely with bare hands) using a non abrasive cloth, sponge or soft bristle brush. Rinse thoroughly with clean water.
- Dry using a soft cloth or leather.
- After drying, apply furniture cream or wax, to maintain the highest quality surface finish. The frequency of cleaning anodised surfaces in the external environment will vary depending on atmospheric conditions.
- Anodised surfaces which have been neglected for considerable periods of time will often require a more aggressive cleaning procedure. Unfortunately abrasive cleaning does cause some removal of the surface finish.

During Installation – Stainless Steel

- Grease marks, dirt or mastic spillage may be removed using white spirit or an approved solvent which will not adversely affect the polished finish. DO NOT use aggressive abrasive materials such as wire wool.
- · Installers should take maximum care during assembly, transit & fitting, not to damage the polished finish.

After Installation - Stainless Steel

• It is necessary to clean your installation immediately after fitting is complete using Fastec Stain Remover. Following this, periodical cleaning with Fastec Stainless Steel Cleaner will help form a protective barrier against the atmosphere.

⇒ Hints and tips

Always clean your installation once it has been completed. This removes any contaminants on the surface of the material to prevent future problems and leaves a finished look behind for your customer.

Always use a lint-free cloth, never use an abrasive cleaner or cloth.

It is important to remember that masonry and brick cleaners contain acid, so protect any surfaces during their use. Any splashes should be washed off straight away with water.

► Further information on cleaning schedules and maintenance can be found on our website.



information



Delivery

Fastec dispatch all orders via carrier on a next day service.

Orders must be received before 2.45pm to be dispatched same day.

Upgraded timed delivery services are available (ie. before noon, before 10.30am, Saturday am) at an additional cost.

Off-shore and some Scottish Highlands locations are only available on a 2-3 day service.



Price / Payment

All prices quoted are net. VAT will be added.

Delivery charges are in addition to the fitting prices and will be stated at time of quoting/ordering.

Accounts not settled within the agreed time period will be placed on stop and no further goods will be dispatched until the overdue monies are settled.



Returns

Goods will only be accepted if they are received in a re-saleable condition and in their original packaging.

Notification of a return must be made in writing in the first instance and must be received within 1 month after receipt.

A handling fee will be charged. The amount will be confirmed after a notification has been received.

Collection of the items for return can be arranged by Fastec via our carrier but will incur an additional charge. Please state if you require a collection arranging at time of notification. A cost will then be confirmed.



Claims

Notice of any claim relating to shortages or damaged goods shall be made to the company in writing within 48 hours of receipt of goods. In the event of loss or non-delivery of the goods the customer shall notify the company in writing within 3 days of receiving the advice note.

All goods received damaged on delivery must be signed for as 'Damaged'. Claims for goods received as damaged but signed for as 'Received in good condition' will not be accepted.

Quantities must be checked on delivery before signing as accepted.

⇒ Terms & Conditions

We reserve the right to change any products within this brochure relating to the design and measurements without prior warning. Products may be updated or revised and actual products may be slightly different to the items illustrated.

Different shapes and product types may have slightly different polishing matches due to the techniques and processes used. We cannot be held responsible for printing errors.

The company shall not be responsible for any expenditure losses. Any compensation is limited to the value of the goods.

▶ Our full terms & conditions are available on request.



Innovative Handrail Solutions

