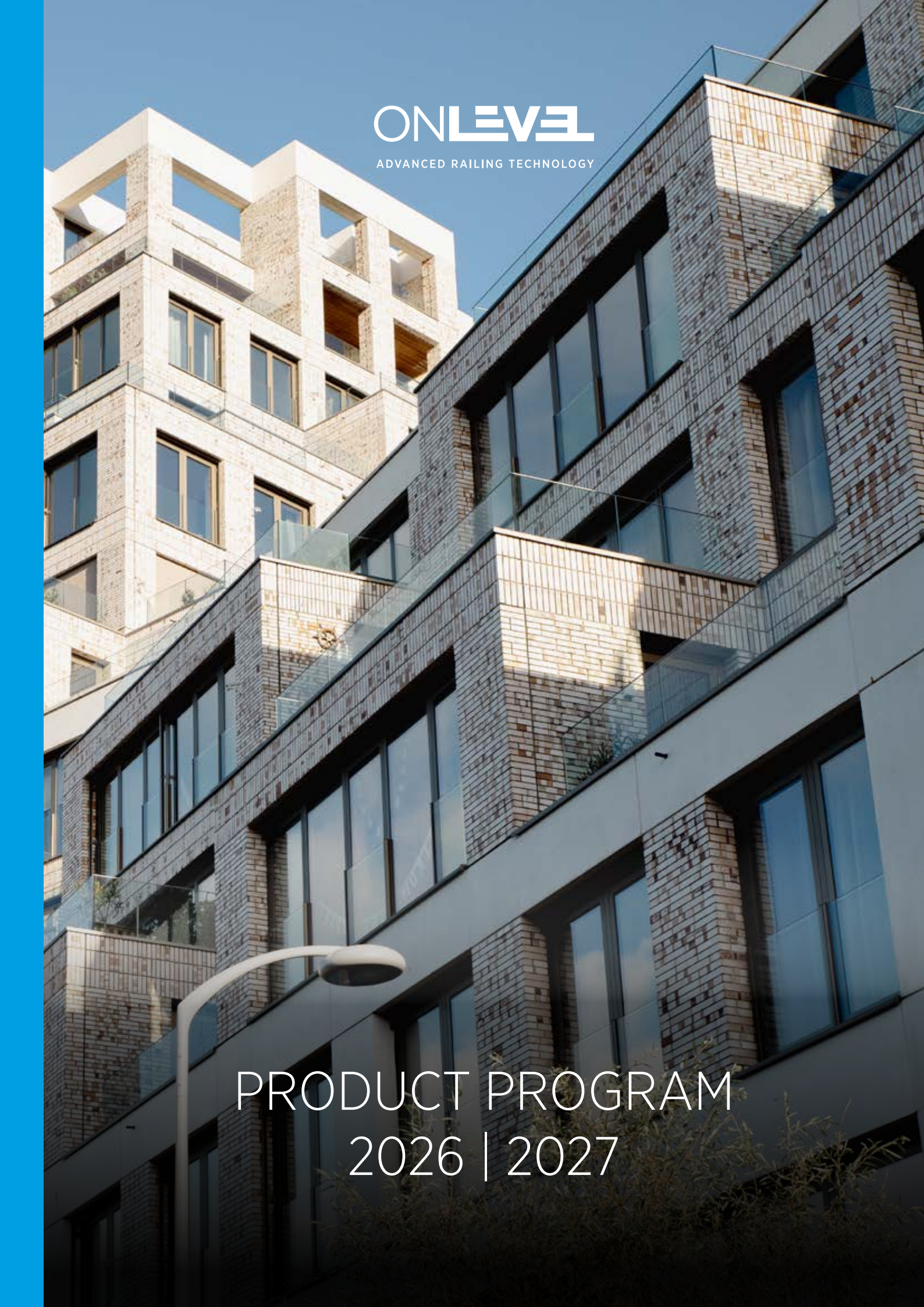




ONLEVEL

ADVANCED RAILING TECHNOLOGY

PRODUCT PROGRAM
2026 | 2027



ADVANCED RAILING TECHNOLOGY

EXPERT SUPPORT
STARTS HERE



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Welcome to the world of ONLEVEL.

OUR world.

Together, we see that the construction industry is changing. Skilled professionals are becoming increasingly scarce, while the pressure on quality, safety and efficiency continues to grow. On the one hand, modern technology is helping to ease the burden on the construction industry. On the other hand, the work that people continue to do is becoming increasingly valuable.

Every action counts. Every minute makes a difference. That is the principle behind ONLEVEL.

ONLEVEL develops and supplies advanced railing systems that make the work easier, faster and safer. We immerse ourselves in the daily reality of installers, planners and contractors to make the entire process as clear and straightforward as possible. From preparation to installation and final completion.

ONLEVEL combines cutting-edge technology with practical innovation. Step by step, we are raising the standard for railing systems. So you can deliver better projects with greater confidence, less effort and higher returns.

ONLEVEL
Advanced Railing Technology

A clear change



Iwan Oude Luttikhuis
CEO ONLEVEL



ONLEVEL

ADVANCED RAILING TECHNOLOGY



Which profile fits your project?

NEW

TURBOFLEX® PUBLIC USE (medium crowd)

Model	Mounting type	Glass thickness	Anchor distance	Bent profile available	Page
 TF-3620	Top mount	12 - 21,52 mm	200 / 400 mm *		12
 TF-6620			200 / 400 mm *	✓	16
 TF-3621	Side mount		200 / 400 mm *		22
 TF-6621			200 / 400 mm *	✓	28

TRANSLEVEL® PRIVATE / PARTITION USE

Model	Mounting type	Glass thickness	Anchor distance	Bent profile available	Page
 TL-6500	Top mount	10 - 17,52 mm	250 mm	✓	70
 TL-6501	Side mount		250 mm	✓	102

TRANSLEVEL® PUBLIC USE (medium crowd)

Model	Mounting type	Glass thickness	Anchor distance	Bent profile available	Page
	TL-3010	12 - 21,52 mm	360 mm		34
	TL-3080		200 mm		38
	TL-3120		360 mm		42
	TL-4010		200 / 400 mm *		46
	TL-5010		3 in 2,5 m		50
	TL-6020		200 / 400 mm *	✓	58
	TL-6080		250 mm		66
	TL-3011		370 mm	✓	74
	TL-3121		250 mm		84
	TL-6021		200 / 400 mm *	✓	90
	TL-6081	250 mm		96	
	TL-1010	In floor			108

TRANSLEVEL® PUBLIC USE (large crowd)

Model	Mounting type	Glass thickness	Anchor distance	Bent profile available	Page
 TL-6030	Top mount	21,52 - 31,52 mm	100 mm		62
 TL-3031	Side mount		250 mm		80

* Final anchor distance depending on use case (see proof of conformity).

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Side mount	
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Glass-supporting components

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KAZIWALL Top

KAZIWALL Side

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Glass-supporting components

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SKYFORCE Top

SKYFORCE Slim

SKYFORCE Side

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Glass-supporting components

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Standard finishes and colours

ONLEVEL surface finish codes

ALUMINIUM

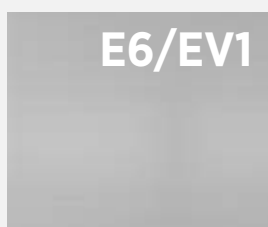
10.3620.002. 10	→ .10 Aluminium mill finish
10.3620.002. 11	→ .11 Aluminium natural anodised
10.3620.002. 13/16/18/19	→ .13 RAL glossy → .16 RAL structured matt → .18 RAL matt → .19 Armor RAL*



Your preferred colour?
We will of course deliver your desired RAL colour.

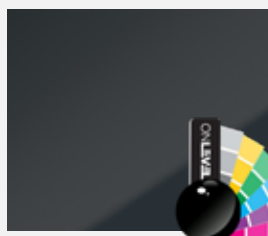


.10 Aluminium mill finish

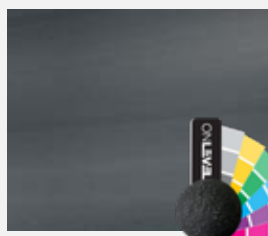


.11 Aluminium anodised

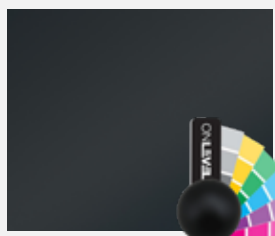
*Pre-anodising before the profiles are coated.



.13 RAL glossy



.16 RAL structured matt



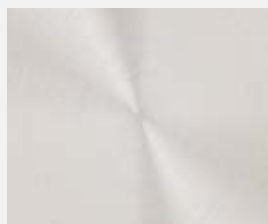
.18 RAL matt



.19 Armor RAL*

STAINLESS STEEL

10.2030.200. 21	→ .21 AISI 304 brushed
10.2030.200. 31	→ .31 AISI 316 brushed



.21 AISI 304 brushed



.31 AISI 316 brushed

Powder coated profiles (.13/.16/.18/.19) Warranty: The current ONLEVEL General Warranty Conditions apply. Please refer to these conditions for the applicable warranty periods.



FULL GLASS BALUSTRADES

Profiles | parts

TURBOFLEX®

STEP ON THE GAS IN MOUNTING GLASS

NEW
CONCEPT

TURBOFLEX

[Watch installation video ➔](#)



Key benefits at a glance:

- 1. Completely new concept:** The glass is adjusted exactly where needed – directly at the glass! This ensures instant precision and saves time.
- 2. No subsequent corrections:** Installation takes approximately half the time of conventional systems. A true efficient booster for any construction site.
- 3. Perfect alignment:** TURBOFLEX® allows for precise horizontal adjustment as well as secure vertical stability – for an absolutely stable result.
- 4. Optimal tolerance compensation:** Whether minor deviations or major differences – TURBOFLEX perfectly compensates for all glass production tolerances.
- 5. Safe installation:** The entire installation is done from the user side, ensuring maximum safety and eliminating scaffold or powered access costs.
- 6. Precise fit:** The glass pivot point in TURBOFLEX lies directly beneath the rubber gaskets, ensuring a seamless fit – even with varying glass angles.
- 7. Maximum safety:** TURBOFLEX uses stainless steel components for glass fixation, ensuring extremely high tested safety and stability.
- 8. Full-surface glass clamping:** The contact surfaces follow the glass angle, avoiding stress concentrations and ensuring functionality even under high loads.
- 9. Optional:** The height adjuster allows vertical glass adjustment of up to 3 mm.

HOW DOES IT WORK?

1

ADJUST THE GLASS BY HAND



2

FIX THE GLASS WEDGE



3

DONE

The glass fixing adapts to the position of the glass and is tightened.



TURBOFLEX®

TF-3620



equipped
with



TURBOFLEX®
GLASS FIXATION ADJUSTS
TO THE GLASS POSITION



Top mount



Top mount | TF-3620 – Public use (medium crowd)

TURBOFLEX is an innovative glass railing system engineered to accelerate installation while ensuring uncompromised safety, precise alignment, and refined aesthetics. It overturns the conventional method: instead of adjusting the fixation to suit the glass, TURBOFLEX adapts directly to the glass itself – at the point of contact.

TF-3620 has been specifically developed for top mounted installations and can be easily secured to concrete, especially at floor edges, creating additional valuable terrace space. Thanks to its intelligent design, installation is completed quickly and with perfect alignment in just a few steps. The result is not only visually impressive but also reliably meets all technical requirements.

Essential features

- | Slim, elegant design and low maintenance
- | Uses TURBOFLEX mounting technology
- | Extension pin location holes
- | Built-in drainage
- | Suited for Top Cover and Floor Connect connection profiles
- | For glass thicknesses 12-21,52 mm
- | Easy installation with the TURBOFLEX Torque Tool
- | Align glass by hand
- | Screw fastening
- | Available in 2,5 and 5 m

Country-specific approvals for TF-3620

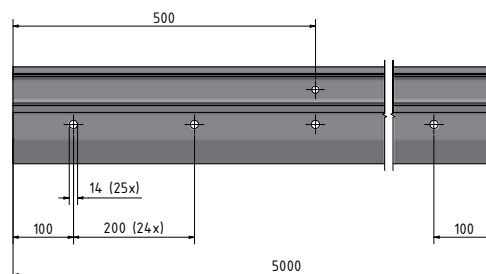
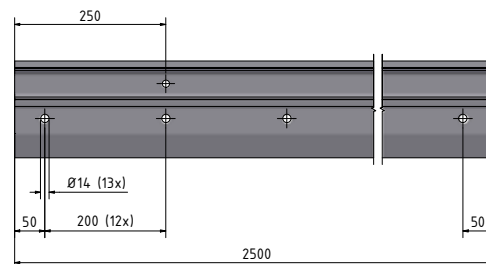
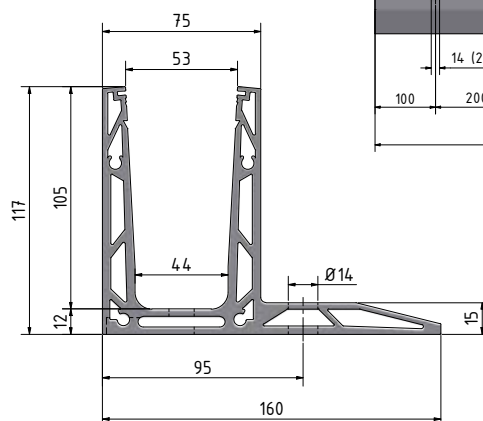
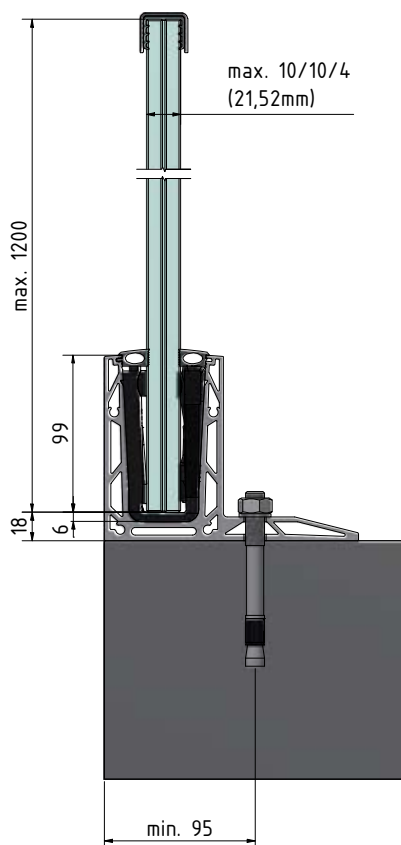
Region	Line load	Certification / calculated / tested / pending
 CH	0,8 kN/m	SIA261 calculated
 DE	1,0 kN/m	AbP / DIN18008 calculated
 FR	1,0 kN/m	AVIS Technique pending / CCFAT tested
 NL	1,0 kN/m	NEN2608 calculated
 UK	1,50 kN/m	BS6180 tested

World wide: On request

Watch Installation
Video:



Online manual:
Model TF-3620



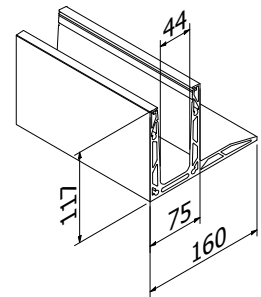
In some use cases mounting distances of 400 mm are allowed (see calculation / test report).

Top mount | **TF-3620** – Public use (medium crowd)

Glass profile



- | Length: 2,5 and 5 m
- | 4 extension pins needed per connection
- | Fitted with dewatering holes
- | Sales unit: 1 piece

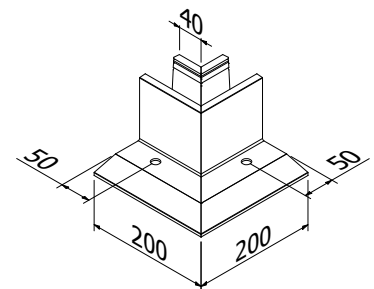


Anchor distance	Anchor quantity	Model 3620	Mill finish	Aluminium natural anod.	RAL coloured
200 mm	13 (2,5 m) 25 (5 m)	Length	Art. no.	Art. no.	Art. no.
400 mm	7 (2,5 m) 13 (5 m)	2,5 m	10.3620.002.10	10.3620.002.11	10.3620.002.13/16/18/19
Anchor distances: see calculation / test report		5 m	10.3620.005.10	10.3620.005.11	10.3620.005.13/16/18/19

Inside corner 90°



- | Side length inside 40 mm
- | Side length outside 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

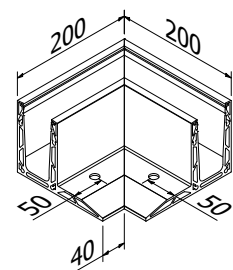


Model 3620	Mill finish	Aluminium natural anod.	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3620.300.10	10.3620.300.11	10.3620.300.13/16/18/19

Outside corner 90°

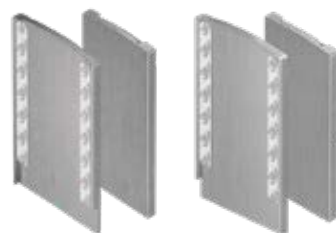


- | Side length inside 40 mm
- | Side length outside 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece



Model 3620	Mill finish	Aluminium natural anod.	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3620.350.10	10.3620.350.11	10.3620.350.13/16/18/19

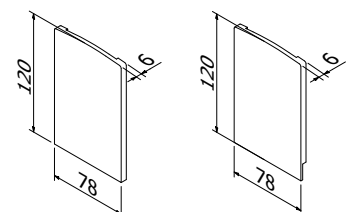
End caps



Left*

Right*

- | Self-adhesive
- | Sales unit: 1 piece



Model 3620	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.3620.400.10	10.3620.400.11	10.3620.400.13/16/18/19
Right	10.3620.450.10	10.3620.450.11	10.3620.450.13/16/18/19

*The end caps are 'left' or 'right' when viewed from outside the balcony.

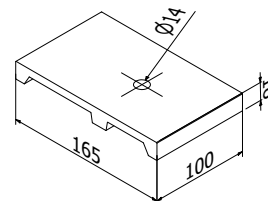
Top mount | **TF-3620** – Public use (medium crowd)

Spacer



For additional drainage solutions on your balcony, simply mount the spacers beneath the profile. Don't forget to choose 20 mm longer anchors/screws when using this spacer!

- | Outlet Ø 14 mm
- | Sales unit: 13 pieces



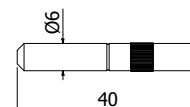
Profile length	Number of spacers needed
2,5 m	13
5 m	25

Model 3620	Mill finish	Aluminium natural anod.	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3620.500.10	10.3620.500.11	10.3620.500.13/16/18/19

Extension pin



- | Length 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces

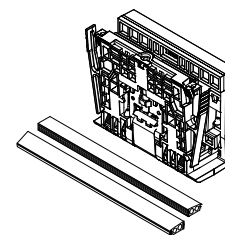


Model 7001	AISI 316 (indoor & outdoor)
	Art. no.
	90.7001.640.31

Glass mounting set



- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Length: 2,5 m, 5 m and 25 m
- | Pay attention to the right glass thickness!



Model 3502 / 3505 / 3525	12 mm	6/6/2 (12,76 mm)	15 mm	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	19 mm	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	90.3502.112.00	90.3502.113.00	90.3502.115.00	90.3502.117.00	90.3502.118.00	90.3502.119.00	90.3502.121.00	90.3502.122.00
5 m	90.3505.112.00	90.3505.113.00	90.3505.115.00	90.3505.117.00	90.3505.118.00	90.3505.119.00	90.3505.121.00	90.3505.122.00
25 m	90.3525.112.00	90.3525.113.00	90.3525.115.00	90.3525.117.00	90.3525.118.00	90.3525.119.00	90.3525.121.00	90.3525.122.00

ONLEVEL surface finishes

- 10.3620.002.10 → .10 Aluminium mill finish
- 10.3620.002.11 → .11 Aluminium natural anodised
- .13 RAL glossy
- .16 RAL structured matt
- 10.3620.002.13/16/18/19 → .18 RAL matt
- .19 Armor RAL



See pages 8 and 19 for more information and order options.



TURBOFLEX®

TF-6620



EPD
INTERNATIONAL EPD SYSTEM



equipped
with



TURBOFLEX®

GLASS FIXATION ADJUSTS
TO THE GLASS POSITION



Top mount



Top mount | **TF-6620** – Public use (medium crowd)

New concept for installing frameless glass balustrades

Easily and precisely position the glass exactly where it matters - directly at the glass itself! The TURBOFLEX system allows for maximum adjustment accuracy and significantly reduces installation time.

TF-6620 has been specifically developed for top mounted installations and can be easily secured to concrete and steel substrates. Thanks to its intelligent design, installation is completed quickly and with perfect alignment in just a few steps. The result is not only visually impressive but also reliably meets all technical requirements.

Essential features

- | Slim, elegant design and low maintenance
- | Uses TURBOFLEX mounting technology
- | Extension pin location holes
- | Built-in drainage
- | Suited for Top Cover and Floor Connect connection profiles
- | For glass thicknesses 12-21,52 mm
- | Easy installation with the TURBOFLEX Torque Tool
- | Align glass by hand
- | Screw fastening
- | Available in 2,5 and 5 m

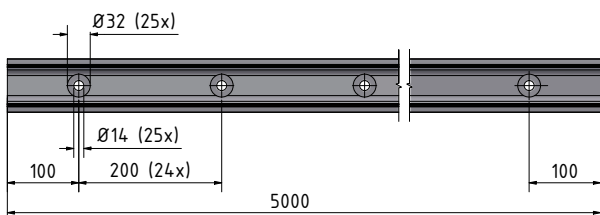
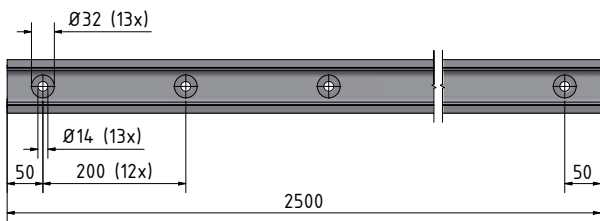
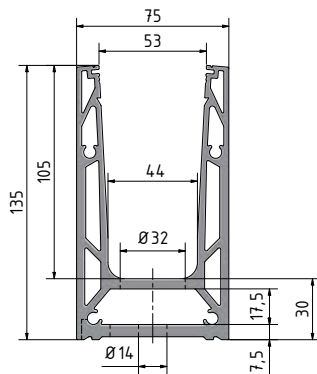
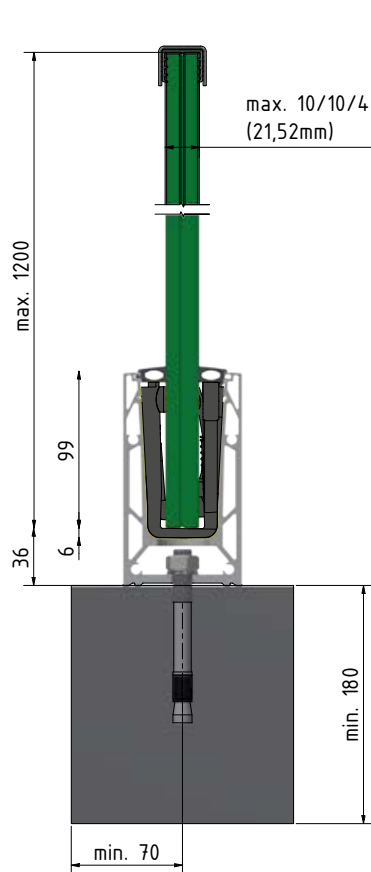
Country-specific approvals for TF-6620

Region	Line load	Certification / calculated / tested / pending
 CH	0,8 kN/m	SIA261 calculated
 DE	1,0 kN/m	AbP / DIN18008 calculated
 FR	1,0 kN/m	AVIS Technique pending / CCFAT tested
 NL	1,0 kN/m	NEN2608 calculated
 UK	1,50 kN/m	BS6180 tested
World wide:		On request

Watch Installation
Video:



Online manual:
Model TF-6620



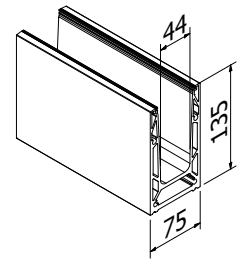
In some use cases mounting distances of 400 mm are allowed (see calculation / test report).

Top mount | **TF-6620** – Public use (medium crowd)

Glass profile



- | Length: 2,5 and 5 m
- | 4 extension pins needed per connection
- | Bent version available: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Fitted with dewatering holes
- | Sales unit: 1 piece



Anchor distance	Anchor quantity
200 mm	13 (2,5 m) 25 (5 m)
400 mm	7 (2,5 m) 13 (5 m)

Anchor distances: see calculation / test report

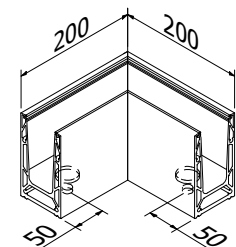
BendFit

Model 6620	Mill finish	Aluminium natural anod.	Aluminum satined	RAL coloured
Length	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	10.6620.002.10	10.6620.002.11	-	10.6620.002.13/16/18/19
5 m	10.6620.005.10	10.6620.005.11	-	10.6620.005.13/16/18/19
6 m (bent)	-	-	10.6620.006.14	

Inside corner / outside corner 90°



- | Side length inside 125 mm
- | Side length outside 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

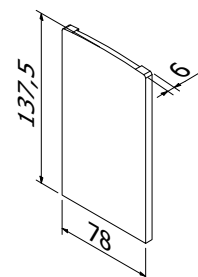


Model 6620	Mill finish	Aluminium natural anod.	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6620.390.10	10.6620.390.11	10.6620.390.13/16/18/19

End cap, left/right



- | For use on the left and right
- | Sales unit: 1 piece
- | Self-adhesive

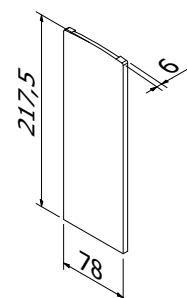


Model 6620	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left/right	10.6620.490.10	10.6620.490.11	10.6620.490.13/16/18/19

End cap for staircase, left/right



- | For use on the left and right
- | Can be cut to size
- | Sales unit: 1 piece
- | Self-adhesive

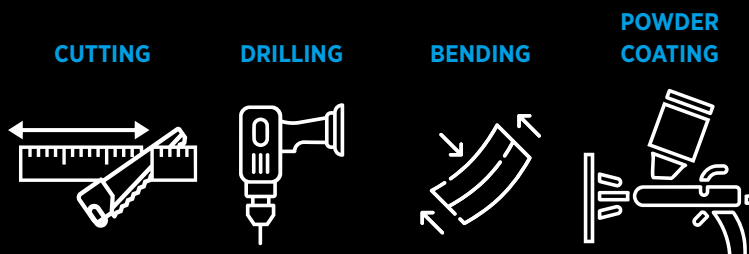


Model 6620	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left/right	10.6620.491.10	10.6620.491.11	10.6620.491.13/16/18/19

ONLY YOU

LESS WORK. LESS WASTE.
READY TO INSTALL.

With ONLY YOU, we customize ONLEVEL products to your exact project requirements – precisely, efficiently and ready to install. From cutting and drilling to bending and powder coating, we deliver exactly what you need, reducing work and waste on site and giving you more time for what matters: installation.



HOW IT WORKS

Use **ONLEVEL Studio** to create your project configuration. We will review your configuration, check the feasibility and provide you with a quote and delivery time.



studio.onlevel.com

WE NEED FROM YOU

A sketch, your **ONLEVEL Studio** configuration, dimensions, quantities, finish (e.g. RAL colour) and delivery deadline.

FROM STANDARD PROFILE TO YOUR PROJECT-READY PRODUCT



STANDARD
ONLEVEL
PROFILE

High quality standard profile from our range.



ONLY YOU
CUSTOMIZATION



CUT TO SIZE

Profiles cut to the lengths your project requires.



DRILLING

Additional or project-specific machining according to your requirements.



BENDING

Profiles shaped to suit bent and individual designs.



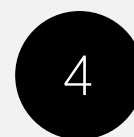
POWDER COATING

In the RAL colour you specify.



FINISHED
ACCORDING
TO YOUR
SPECIFICATIONS

Customized, finished and checked to your specifications.



READY FOR
INSTALLATION

Delivered ready to install. Less work on site, more time for what matters.

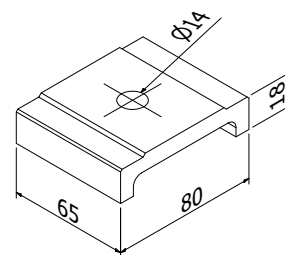
Top mount | **TF-6620** – Public use (medium crowd)

Spacer



For additional drainage solutions on your balcony, simply mount the spacers beneath the profile. Don't forget to choose 20 mm longer anchors/screws when using this spacer!

- | Outlet Ø 14 mm
- | Sales unit: 13 pieces



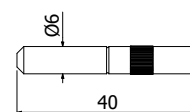
Profile length	Number of spacers needed
2,5 m	13
5 m	25

Model 6620	Mill finish	Aluminium natural anod.	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6620.500.10	10.6620.500.11	10.6620.500.13/16/18/19

Extension pin



- | Length 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces

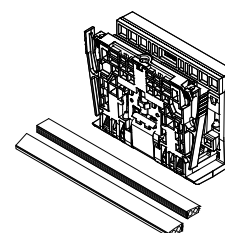


Model 7001	AISI 316 (indoor & outdoor)
	Art. no.
	90.7001.640.31

Glass mounting set



- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Length: 2,5 m, 5 m and 25 m
- | Pay attention to the right glass thickness!



Model 3502 / 3505 / 3525	12 mm	6/6/2 (12,76 mm)	15 mm	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	19 mm	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	90.3502.112.00	90.3502.113.00	90.3502.115.00	90.3502.117.00	90.3502.118.00	90.3502.119.00	90.3502.121.00	90.3502.122.00
5 m	90.3505.112.00	90.3505.113.00	90.3505.115.00	90.3505.117.00	90.3505.118.00	90.3505.119.00	90.3505.121.00	90.3505.122.00
25 m	90.3525.112.00	90.3525.113.00	90.3525.115.00	90.3525.117.00	90.3525.118.00	90.3525.119.00	90.3525.121.00	90.3525.122.00

Optional height adjustability for glass panels

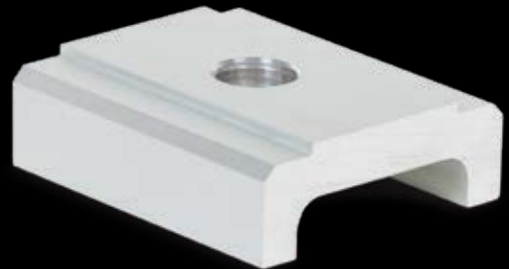
| See product 90.3500.100.00 on page 157



TAKE A LITTLE DISTANCE – WITH OUR SPACER.

Hoover Dam is a thing of the past. There is more water on balconies than in the legendary dammed Colorado River. We have the suitable spacer for every profile to keep your feet dry. In addition, our spacers are constructed such as to adapt themselves to all static conditions.

10.6620.500.xx





TURBOFLEX®

TF-3621



Side
mount

equipped
with



TURBOFLEX®
GLASS FIXATION ADJUSTS
TO THE GLASS POSITION



Side mount | **TF-3621** – Public use (medium crowd)

TURBOFLEX is an innovative glass railing system engineered to accelerate installation while ensuring uncompromised safety, precise alignment, and refined aesthetics. It overturns the conventional method: instead of adjusting the fixation to suit the glass, TURBOFLEX adapts directly to the glass itself— at the point of contact

TF-3621 has been specifically developed for side-mounted installations and can be easily secured to concrete and steel substrates. Thanks to its intelligent design, installation is completed quickly and with perfect alignment in just a few steps. The result is not only visually impressive but also reliably meets all technical requirements.

Essential features

- | Slim, elegant design and low maintenance
- | Uses TURBOFLEX mounting technology
- | Extension pin location holes
- | Built-in drainage
- | Suited for Top Cover and Floor Connect connection profiles
- | For glass thicknesses 12-21,52 mm
- | Easy installation with the TURBOFLEX Torque Tool
- | Align glass by hand
- | Screw fastening
- | Available in 2,5 and 5 m

Country-specific approvals for TF-3621

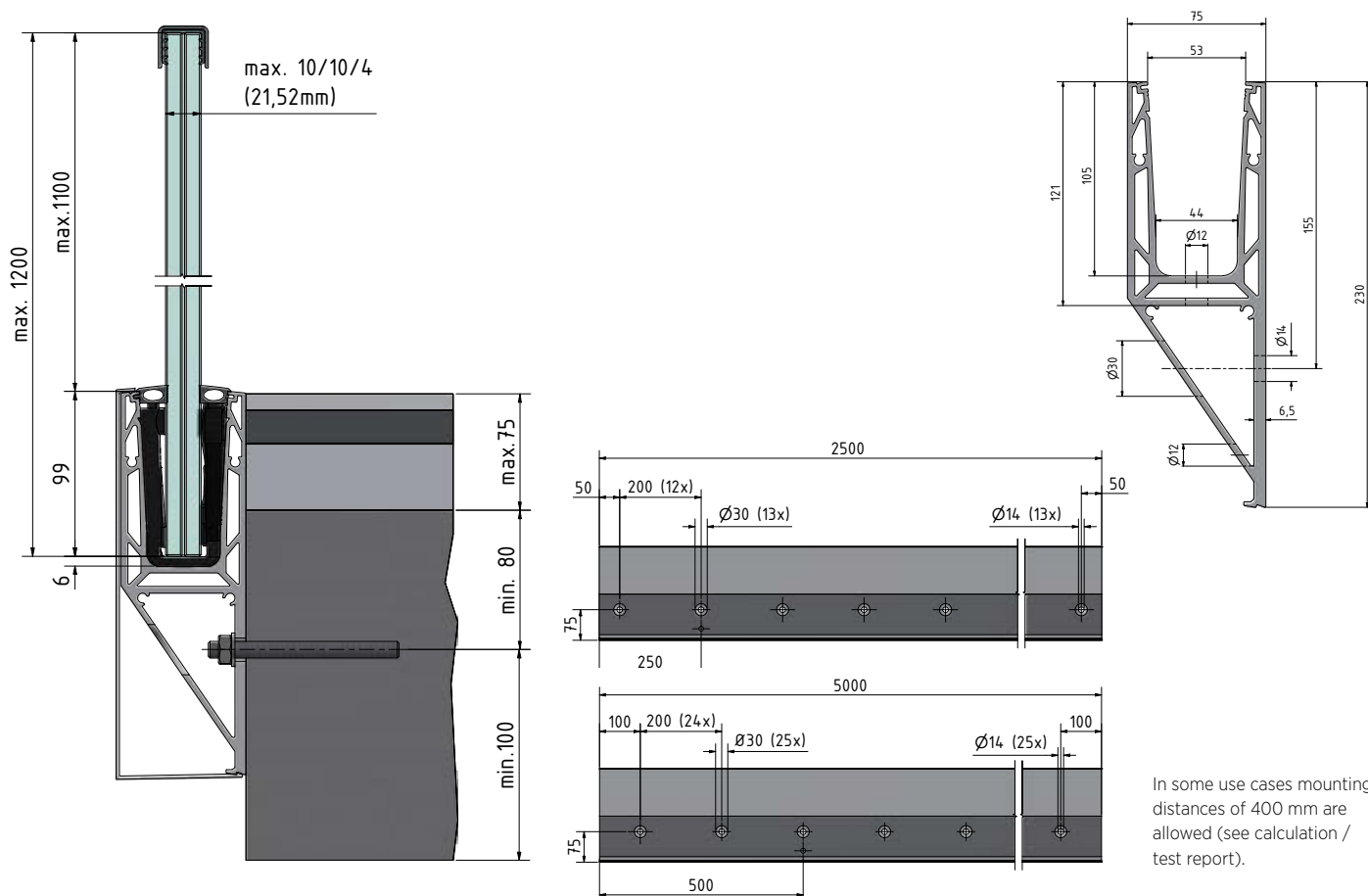
Region	Line load	Certification / calculated / tested / pending
 CH	0,8 kN/m	SIA261 calculated
 DE	1,0 kN/m	AbP / DIN18008 calculated
 FR	1,0 kN/m	AVIS Technique pending / CCFAT tested
 NL	1,0 kN/m	NEN2608 calculated
 UK	1,50 kN/m	BS6180 tested

World wide: On request

Watch Installation
Video:



Online manual:
Model TF-3621

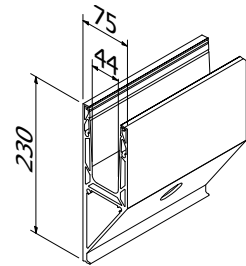


Side mount | **TF-3621** – Public use (medium crowd)

Glass profile



- | Length: 2,5 and 5 m
- | 4 extension pins needed per connection
- | Fitted with dewatering holes
- | Sales unit: 1 piece

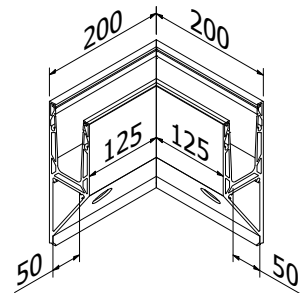


Anchor distance	Anchor quantity	Model 3621	Mill finish	Aluminium natural anod.	RAL coloured
200 mm	13 (2,5 m) 25 (5 m)	Length	Art. no.	Art. no.	Art. no.
400 mm	7 (2,5 m) 13 (5 m)	2,5 m	10.3621.002.10	10.3621.002.11	10.3621.002.13/16/18/19
Anchor distances: see calculation / test report		5 m	10.3621.005.10	10.3621.005.11	10.3621.005.13/16/18/19

Inside corner 90°



- | Inside length 125 mm
- | Outside length 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

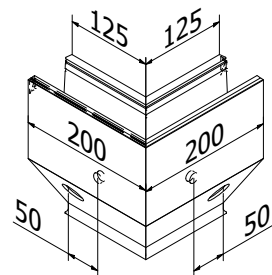


Model 3621	Mill finish	Aluminium natural anod.	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3621.300.10	10.3621.300.11	10.3621.300.13/16/18/19

Outside corner 90°



- | Inside length 125 mm
- | Outside length 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

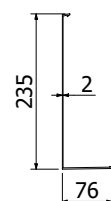


Model 3621	Mill finish	Aluminium natural anod.	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3621.350.10	10.3621.350.11	10.3621.350.13/16/18/19

Cover cap



- | With mounting strips
- | Sales unit: 1 piece



Model 3621	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
2,5 m	10.3621.202.10	10.3621.202.11	10.3621.202.13/16/18/19
5 m	10.3621.205.10	10.3621.205.11	10.3621.205.13/16/18/19

Side mount | **TF-3621** – Public use (medium crowd)

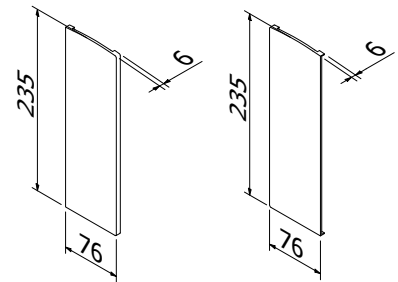
End caps for use without cover cap



Left*

Right*

- | Self-adhesive
- | Sales unit: 1 piece



Model 3621	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.3621.400.10	10.3621.400.11	10.3621.400.13/16/18/19
Right	10.3621.450.10	10.3621.450.11	10.3621.450.13/16/18/19

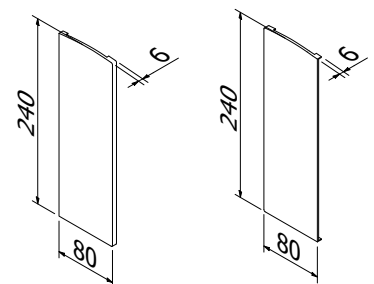
End caps for use with cover cap



Left*

Right*

- | Self-adhesive
- | Sales unit: 1 piece



Model 3621	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.3621.410.10	10.3621.410.11	10.3621.410.13/16/18/19
Right	10.3621.460.10	10.3621.460.11	10.3621.460.13/16/18/19

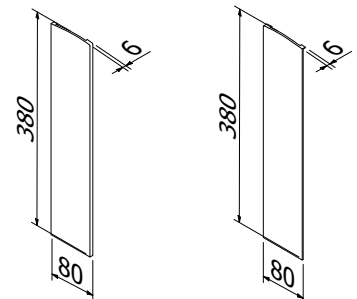
End caps for staircase for use with cover cap



Left*

Right*

- | Self-adhesive
- | Cut-to-size
- | Sales unit: 1 piece



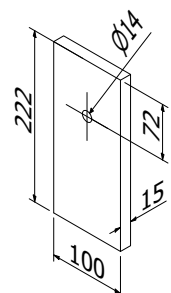
Model 3621	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.3621.411.10	10.3621.411.11	10.3621.411.13/16/18/19
Right	10.3621.461.10	10.3621.461.11	10.3621.461.13/16/18/19

Spacer



For additional drainage solutions on your balcony, simply mount the spacers beneath the profile. Don't forget to choose 20 mm longer anchors/screws when using this spacer!

- | Thickness: 15 mm
- | Sales unit: 13 pieces



Profile length	Number of spacers needed
2,5 m	13
5 m	25

Model 3621	Mill finish	Aluminium natural anod.	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3621.500.10	10.3621.500.11	10.3621.500.13/16/18/19

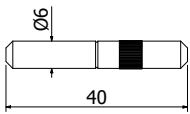
*The end caps are 'left' or 'right' when viewed from outside the balcony.

Side mount | **TF-3621** – Public use (medium crowd)

Extension pin



- | Length 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces

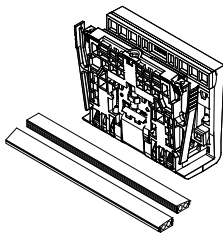


Model 7001	AISI 316 (indoor & outdoor)
	Art. no.
	90.7001.640.31

Glass mounting set



- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Length: 2,5 m, 5 m and 25 m
- | Pay attention to the right glass thickness!



Model 3502 / 3505 / 3525	12 mm	6/6/2 (12,76 mm)	15 mm	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	19 mm	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	90.3502.112.00	90.3502.113.00	90.3502.115.00	90.3502.117.00	90.3502.118.00	90.3502.119.00	90.3502.121.00	90.3502.122.00
5 m	90.3505.112.00	90.3505.113.00	90.3505.115.00	90.3505.117.00	90.3505.118.00	90.3505.119.00	90.3505.121.00	90.3505.122.00
25 m	90.3525.112.00	90.3525.113.00	90.3525.115.00	90.3525.117.00	90.3525.118.00	90.3525.119.00	90.3525.121.00	90.3525.122.00

Optional height adjustability for glass panels

| See product 90.3500.100.00 on page 157



ONLEVEL surface finishes

- 10.3620.002.**10** → **.10** Aluminium mill finish
- **.11** Aluminium natural anodised
- 10.3620.002.**11** → **.13** RAL glossy
- **.16** RAL structured matt
- 10.3620.002.**13/16/18/19** → **.18** RAL matt
- **.19** Armor RAL



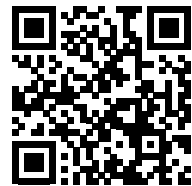
See pages 8 and 19 for more information and order options.



SMART DESIGN AND ORDERING



How it works



studio.onlevel.com



ONLEVEL Studio is our online configurator. It lets you design and organise the installation of your glass balustrade free of charge. Available 24/7, whenever it suits you best.

Design your project. Visualise it in 3D. Configure different system setups. Compare product options. Automatically calculate which materials you need and how much, as well as the total costs, including transport. Create technical drawings and quotations. And order your materials directly.

Less calculating. Fewer mistakes. More control.

ONLEVEL Studio helps you automate complex work preparation. Get from idea to installation faster.



TURBOFLEX®

TF-6621



Side mount

equipped
with



TURBOFLEX®
GLASS FIXATION ADJUSTS
TO THE GLASS POSITION



Side mount | **TF-6621** – Public use (medium crowd)

New concept for installing frameless glass balustrades

Easily and precisely position the glass exactly where it matters - directly at the glass itself! The TURBOFLEX system allows for maximum adjustment accuracy and significantly reduces installation time.

TF-6621 has been specifically developed for side mounted installations and can be easily secured to concrete and steel substrates. Thanks to its intelligent design, installation is completed quickly and with perfect alignment in just a few steps. The result is not only visually impressive but also reliably meets all technical requirements.

Essential features

- | Slim, elegant design and low maintenance
- | Uses TURBOFLEX mounting technology
- | Extension pin location holes
- | Built-in drainage
- | Suited for Top Cover and Floor Connect connection profiles
- | For glass thicknesses 12-21,52 mm
- | Easy installation with the TURBOFLEX Torque Tool
- | Align glass by hand
- | Screw fastening

Country-specific approvals for TF-6621

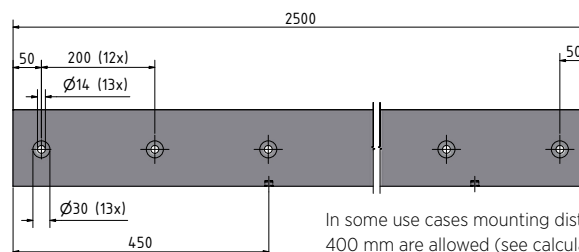
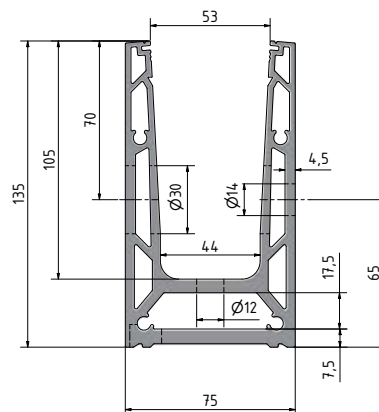
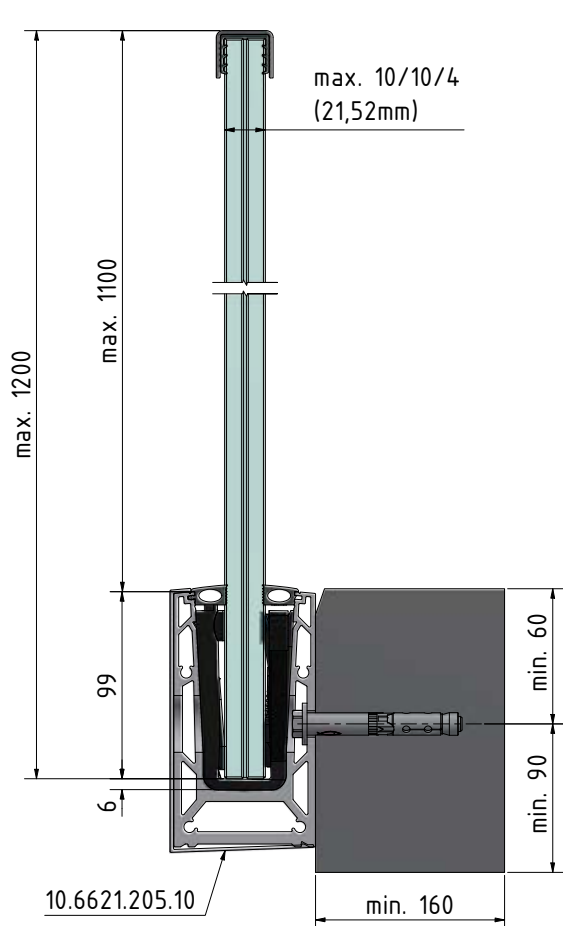
Region	Line load	Certification / calculated / tested / pending
 CH	0,8 kN/m	SIA261 calculated
 DE	1,0 kN/m	AbP / DIN18008 calculated
 FR	1,0 kN/m	AVIS Technique pending / CCFAT tested
 NL	1,0 kN/m	NEN2608 calculated
 UK	1,50 kN/m	BS6180 tested

World wide: On request

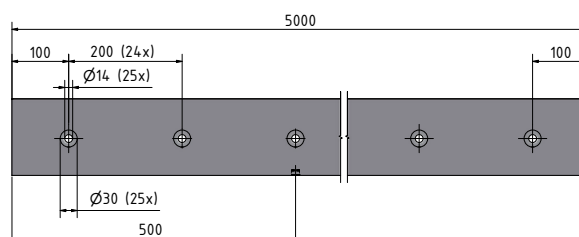
Watch Installation
Video:



Online manual:
Model TF-6621



In some use cases mounting distances of 400 mm are allowed (see calculation / test report).



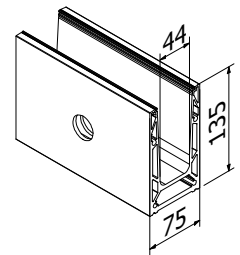
Side mount | **TF-6621** – Public use (medium crowd)

Glass profile

Bent version available:
BendFit



- | Length: 2,5 and 5 m
- | 4 extension pins needed per connection
- | Bent version available: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Fitted with dewatering holes
- | Sales unit: 1 piece

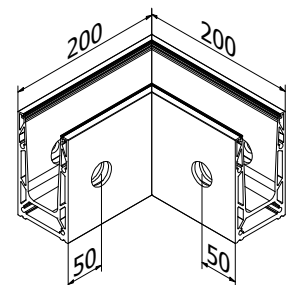


Anchor distance	Anchor quantity	Model 6621	Mill finish	Aluminium natural anod.	Aluminum satined	RAL coloured
200 mm	13 (2,5 m) 25 (5 m)	Length	Art. no.	Art. no.	Art. no.	Art. no.
400 mm	7 (2,5 m) 13 (5 m)	2,5 m	10.6621.002.10	10.6621.002.11	-	10.6621.002.13/16/18/19
Anchor distances: see calculation / test report		5 m	10.6621.005.10	10.6621.005.11	-	10.6621.005.13/16/18/19
		6 m (bent)	-	-	10.6621.006.14	

Inside corner 90°



- | Inside length 125 mm
- | Outside length 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

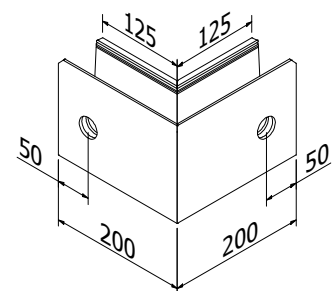


Model 6621	Mill finish	Aluminium natural anod.	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6621.300.10	10.6621.300.11	10.6621.300.13/16/18/19

Outside corner 90°



- | Inside length 125 mm
- | Outside length 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

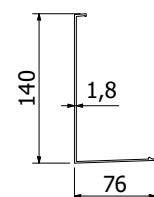


Model 6621	Mill finish	Aluminium natural anod.	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6621.350.10	10.6621.350.11	10.6621.350.13/16/18/19

Cover cap



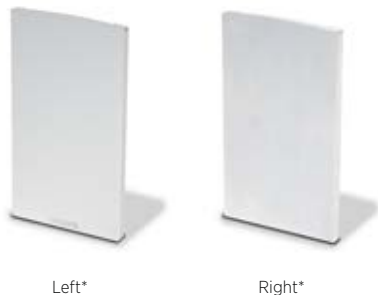
- | With mounting strips
- | Sales unit: 1 piece



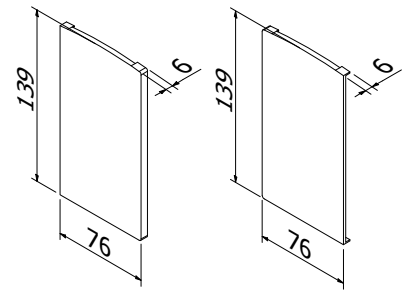
Model 6621	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
2,5 m	10.6621.202.10	10.6621.202.11	10.6621.202.13/16/18/19
5 m	10.6621.205.10	10.6621.205.11	10.6621.205.13/16/18/19

Side mount | **TF-6621** – Public use (medium crowd)

End caps for use without cover cap

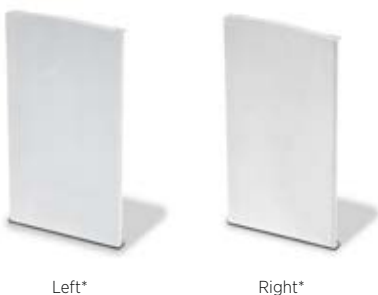


| Self-adhesive
| Sales unit: 1 piece

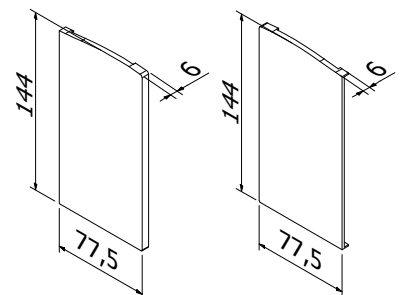


Model 6621	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.6621.400.10	10.6621.400.11	10.6621.400.13/16/18/19
Right	10.6621.450.10	10.6621.450.11	10.6621.450.13/16/18/19

End caps for use with cover cap



| Self-adhesive
| Sales unit: 1 piece

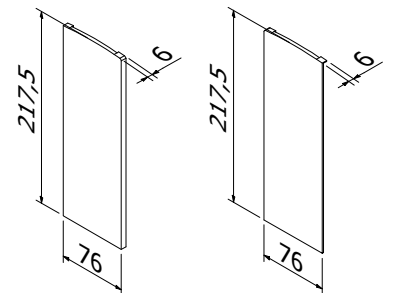


Model 6621	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.6621.410.10	10.6621.410.11	10.6621.410.13/16/18/19
Right	10.6621.460.10	10.6621.460.11	10.6621.460.13/16/18/19

End caps for staircase for use with cover cap



| Cut-to-size
| Self-adhesive
| Sales unit: 1 piece



Model 6621	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.6621.411.10	10.6621.411.11	10.6621.411.13/16/18/19
Right	10.6621.461.10	10.6621.461.11	10.6621.461.13/16/18/19

Optional height adjustability for glass panels

| See product 90.3500.100.00 on page 157



*The end caps are 'left' or 'right' when viewed from outside the balcony.

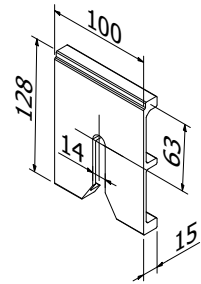
Side mount | **TF-6621** – Public use (medium crowd)

Spacer



For additional drainage solutions on your balcony, simply mount the spacers beneath the profile. Don't forget to choose 20 mm longer anchors/screws when using this spacer!

- | Thickness: 15 mm
- | Sales unit: 13 pieces



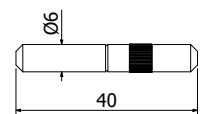
Profile length	Number of spacers needed
2,5 m	13
5 m	25

Model 6621	Mill finish	Aluminium natural anod.	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6621.500.10	10.6621.500.11	10.6621.500.13/16/18/19

Extension pin



- | Length 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces

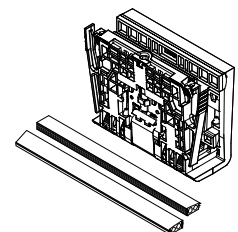


Model 7001	AISI 316 (indoor & outdoor)
	Art. no.
	90.7001.640.31

Glass mounting set



- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Length: 2,5 m, 5 m and 25 m
- | Pay attention to the right glass thickness!



Model 3502 / 3505 / 3525	12 mm	6/6/2 (12,76 mm)	15 mm	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	19 mm	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	90.3502.112.00	90.3502.113.00	90.3502.115.00	90.3502.117.00	90.3502.118.00	90.3502.119.00	90.3502.121.00	90.3502.122.00
5 m	90.3505.112.00	90.3505.113.00	90.3505.115.00	90.3505.117.00	90.3505.118.00	90.3505.119.00	90.3505.121.00	90.3505.122.00
25 m	90.3525.112.00	90.3525.113.00	90.3525.115.00	90.3525.117.00	90.3525.118.00	90.3525.119.00	90.3525.121.00	90.3525.122.00

FULL GLASS BALUSTRADES

Profiles | parts

TRANSLEVEL®

ONLEVEL

ADVANCED RAILING TECHNOLOGY



TRANSLEVEL®

TL-3010

F-shape

Small edge distance



 **EPD**
INTERNATIONAL EPD SYSTEM

Ideally suited for installations under
screed and on the facade



Top mount



Top mount | **TL-3010** – Public use (medium crowd)

Your Choice. Our Power.

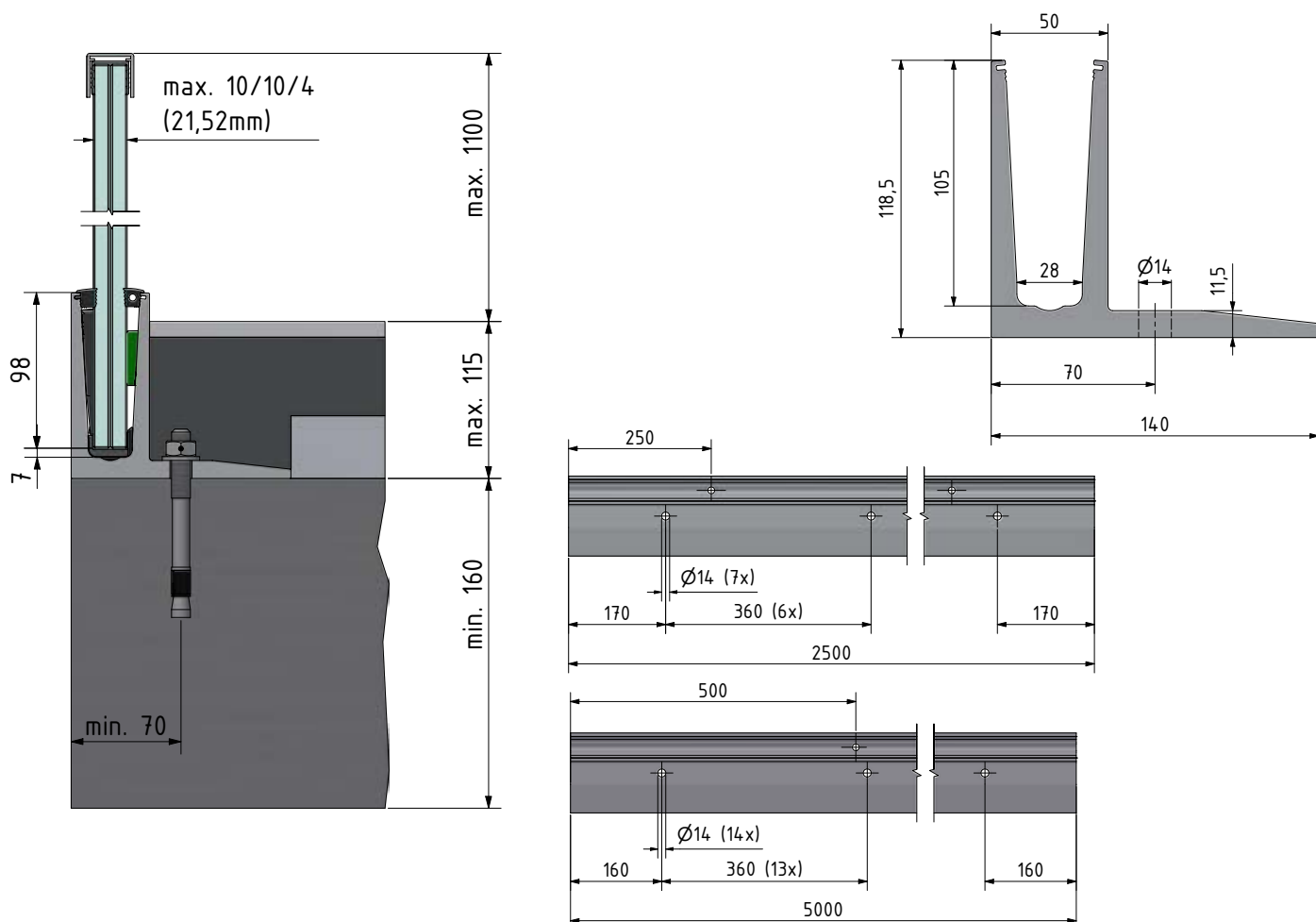
The TL-3010 F-profile is one of the most powerful glass profiles. The model is very well suited for balconies and terraces – it enables an especially small edge distance and therefore gains valuable additional space on the deck itself. Moreover, this system is ideally suited for new installations under screed. Of course, the relevant distances between drill holes have been taken into account.

Essential features

- | Slimline, elegant design and low-maintenance
- | FlexFit Glass Adjustment Tool
- | Drainage holes
- | Suited for Top Cover and Floor Connect connection profiles
- | For glass thicknesses between 12 - 21,52 mm

Country-specific approvals for TL-3010

Region	Line load	Certification / calculated / tested / pending
 CH	1,6 kN/m	SIA261 calculated
 DE	1,0 kN/m	AbP / DIN18008 calculated
 FR	1,0 kN/m	AVIS Technique / CCFAT tested
 NL	1,0 kN/m	KOMO / NEN2608 calculated
 UK	0,74 kN/m	BS6180 tested
World wide:		On request

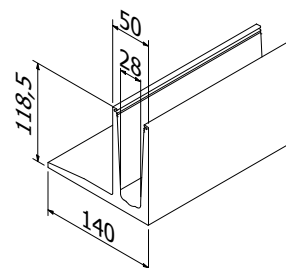


Top mount | **TL-3010** – Public use (medium crowd)

Glass profile



- | Fitted with dewatering holes
- | Sales unit: 1 piece



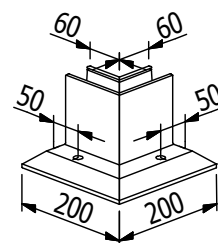
Anchor distance	Anchor quantity
360 mm	7 (2,5 m) 14 (5 m)

Model 3010	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
2,5 m	10.3010.002.10	10.3010.002.11	10.3010.002.13/16/18/19
5 m	10.3010.005.10	10.3010.005.11	10.3010.005.13/16/18/19

Inside corner 90°



- | Side length inside: 60 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

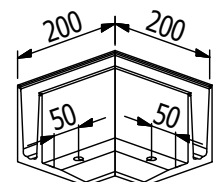


Model 3010	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3010.300.10	10.3010.300.11	10.3010.300.13/16/18/19

Outside corner 90°



- | Side length inside: 60 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece



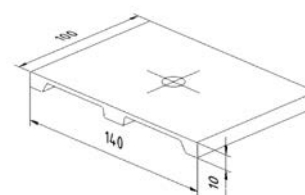
Model 3010	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3010.350.10	10.3010.350.11	10.3010.350.13/16/18/19

Spacer



For additional drainage solutions on your balcony, simply mount the spacers beneath the profile. Don't forget to choose 20 mm longer anchors/screws when using this spacer!

- | Inner drill hole: Ø 14 mm
- | Sales unit: 7 pieces



Profile length	Number of spacers needed
2,5 m	7
5 m	14

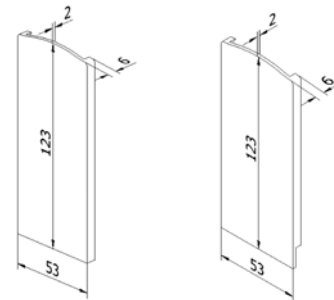
Model 3010	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3010.500.10	10.3010.500.11	10.3010.500.13/16/18/19

Top mount | **TL-3010** – Public use (medium crowd)

End caps



- | Self-adhesive
- | Sales unit: 1 piece

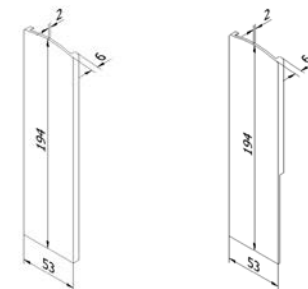


Model 3010	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.3010.400.10	10.3010.400.11	10.3010.400.13/16/18/19
Right	10.3010.450.10	10.3010.450.11	10.3010.450.13/16/18/19

End caps for staircase



- | Self-adhesive
- | Cut-to-size
- | Sales unit: 1 piece



Model 3010	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.3010.401.10	10.3010.401.11	10.3010.401.13/16/18/19
Right	10.3010.451.10	10.3010.451.11	10.3010.451.13/16/18/19

FlexFit glass mounting set for straight profiles



- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502 / 0505 / 0525	12 mm	6/6/2 (12,76 mm)	6/6/4 (13,52 mm)	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Wedge colour	Black	Red	Grey	Red	Green	Red	Green
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	-	90.0502.113.00	-	90.0502.117.00	90.0502.118.00	90.0502.121.00	90.0502.122.00
5 m	90.0505.112.00	90.0505.113.00	90.0505.114.00	90.0505.117.00	90.0505.118.00	90.0505.121.00	90.0505.122.00
25 m	-	90.0525.113.00	-	90.0525.117.00	90.0525.118.00	90.0525.121.00	90.0525.122.00

*The end caps are 'left' or 'right' when viewed from outside the balcony.

TRANSLEVEL®

TL-3080

Lightweight profile –
therefore more economic



The glass can be adjusted via the
Flex-Fit system



Top mount



Top mount | **TL-3080** – Public use (medium crowd)

Welcome to the era of lightness with the brand new Profile 3080!
This piece is so light it almost floats - and it has more power than your morning coffee!

This model is the rebellious version of the popular 3010. It's not only lighter, but also cooler. The design is so fresh that it even amazes robots. And yes, we didn't just think about the outer beauty, but also about the inner values.

Specially developed to meet a wide range of requirements in the private sector:

- For fall protection indoors with a max. railing height of 1100 mm.
- The ideal solution for fall protection in private indoor areas.
- As a separating system for railings without fall protection to ensure maximum design flexibility.

Essential features

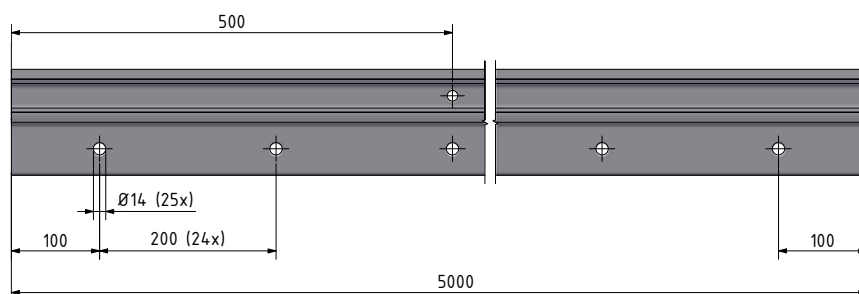
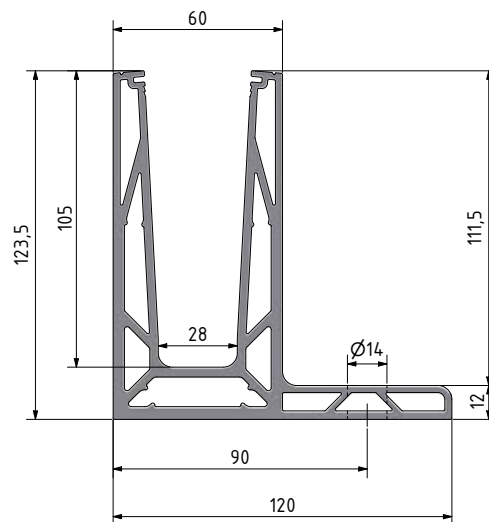
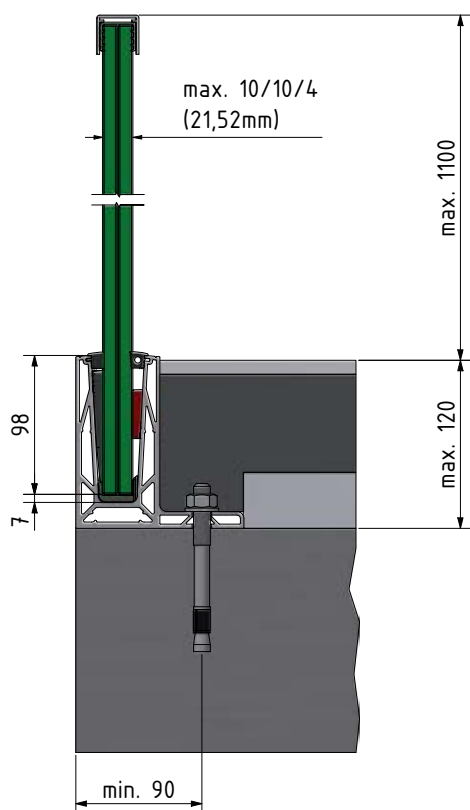
- | Slimline, elegant design and low-maintenance
- | FlexFit Glass Adjustment Tool
- | Cover (optional)
- | Extension pin channels
- | Suited for Top Cover and Floor Connect connection profiles
- | For glass thicknesses between 12 - 21,52 mm
- | Not suitable for mounting on wood

Country-specific approvals for TL-3080

Region **Line load** **Certification / calculated / tested / pending**

 CH		
 DE	1,0 kN/m	AbP / DIN18008 calculated
 FR		
 NL	1,0 kN/m	NEN2608 calculated
 UK		

World wide: On request

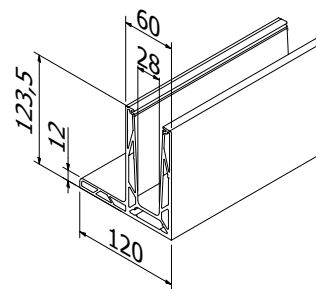


Top mount | **TL-3080** – Public use (medium crowd)

Glass profile



- | Height: 124 mm
- | Width: 120 mm
- | 4 extension pins needed per connection
- | Fitted with dewatering holes
- | Sales unit: 1 piece

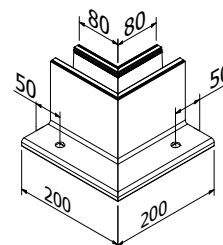


Anchor distance	Anchor quantity	Model 3080	Mill finish	Aluminium natural anodised	RAL coloured
200 mm	25 (5 m)	Length	Art. no.	Art. no.	Art. no.
		5 m	10.3080.005.10	10.3080.005.11	10.3080.005.13/16/18/19

Inside corner 90°



- | Side length inside: 80 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

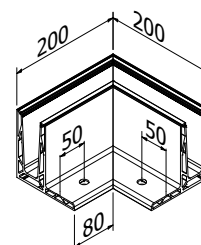


Model 3080	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3080.300.10	10.3080.300.11	10.3080.300.13/16/18/19

Outside corner 90°



- | Side length inside: 80 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece



Model 3080	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3080.350.10	10.3080.350.11	10.3080.350.13/16/18/19

ONLEVEL surface finishes

10.3620.002.10	→ .10 Aluminium mill finish
10.3620.002.11	→ .11 Aluminium natural anodised
	→ .13 RAL glossy
	→ .16 RAL structured matt
10.3620.002.13/16/18/19	→ .18 RAL matt
	→ .19 Armor RAL



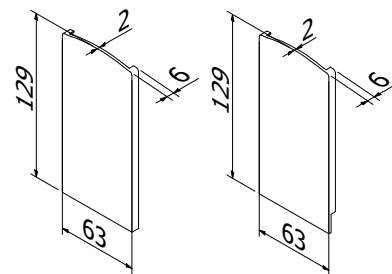
See pages 8 and 19 for more information and order options.

End caps

Left*

Right*

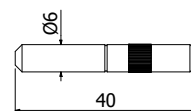
- | Self-adhesive
- | Sales unit: 1 piece



Model 3080	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.3080.400.10	10.3080.400.11	10.3080.400.13/16/18/19
Right	10.3080.450.10	10.3080.450.11	10.3080.450.13/16/18/19

Extension pin

- | Length 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces



Model 7001	AISI 316 (indoor & outdoor)
	Art. no.
	90.7001.640.31

FlexFit glass mounting set for straight profiles

- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502 / 0505 / 0525	12 mm	6/6/2 (12,76 mm)	6/6/4 (13,52 mm)	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Wedge colour	Black	Red	Grey	Red	Green	Red	Green
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	-	90.0502.113.00	-	90.0502.117.00	90.0502.118.00	90.0502.121.00	90.0502.122.00
5 m	90.0505.112.00	90.0505.113.00	90.0505.114.00	90.0505.117.00	90.0505.118.00	90.0505.121.00	90.0505.122.00
25 m	-	90.0525.113.00	-	90.0525.117.00	90.0525.118.00	90.0525.121.00	90.0525.122.00

**Quick & easy**

For further helpful information, please see our ONLEVEL website. Here you will find explanatory and installation videos, photos and downloads, as well as a configurator to help you with the glass calculations.

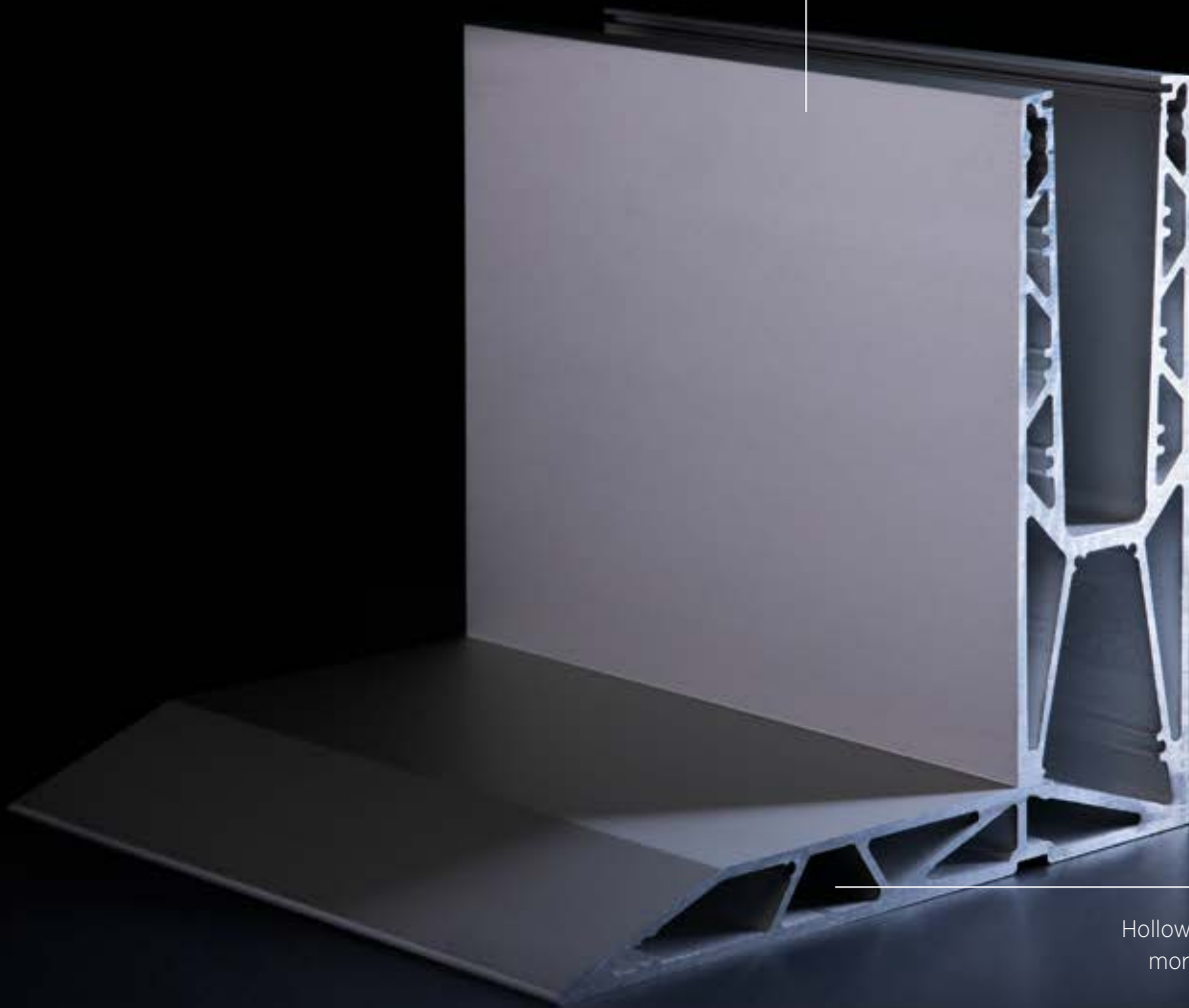
*The end caps are 'left' or 'right' when viewed from outside the balcony.



TRANSLEVEL®

TL-3120

For higher floor structures
of up to 180 mm



Hollow profile, therefore
more lightweight and
more economic



Top mount



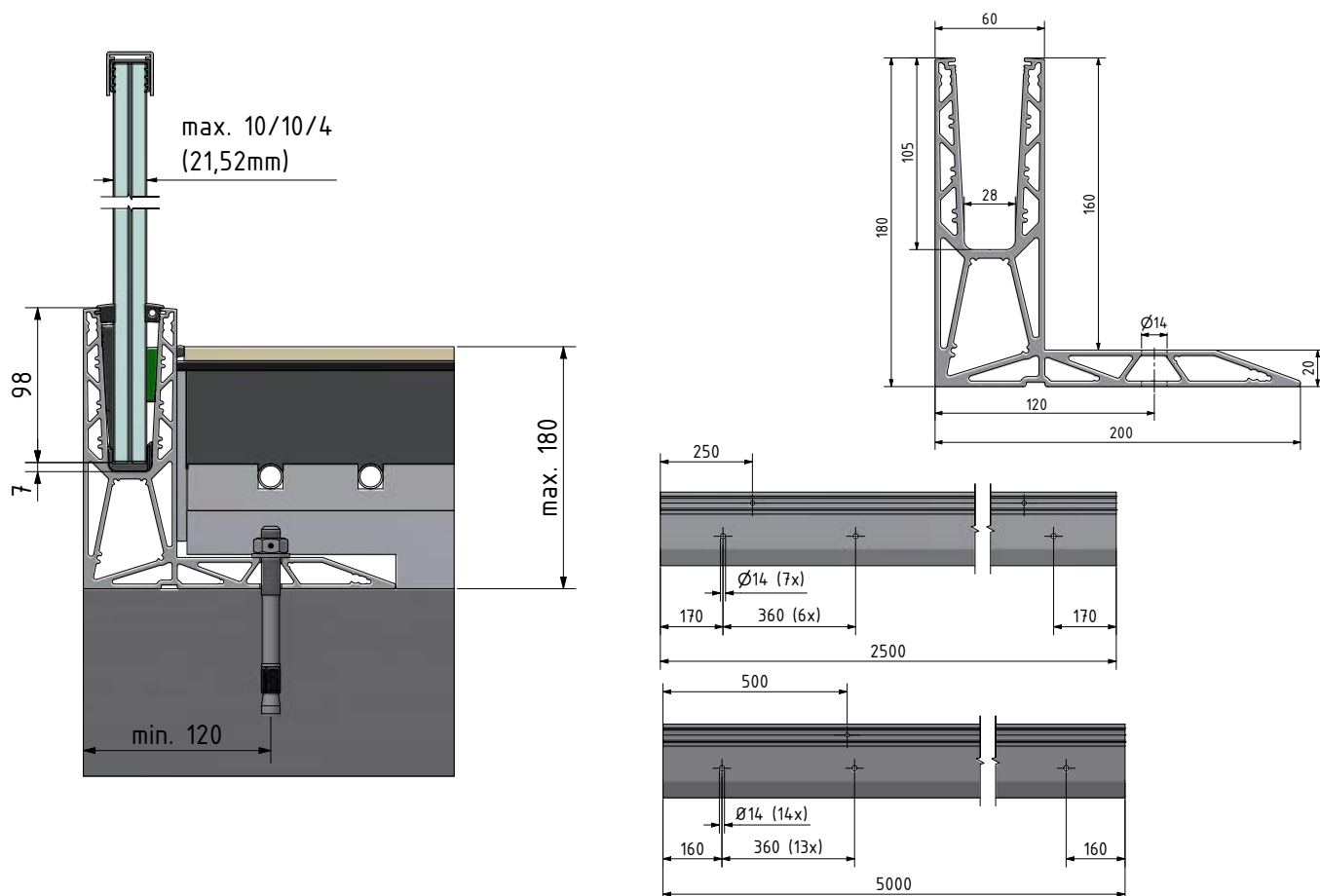
If your floor includes insulation, water heating, and or tiles, and you need a taller top-mounted glass profile to cover the full build-up height, system TL-3120 is the ideal choice.

- | Slimline, elegant design and low-maintenance
- | FlexFit Glass Adjustment Tool
- | Cover (optional)
- | Extension pin channels
- | Suited for Top Cover and Floor Connect connection profiles
- | Integrated multifunctional sophisticated chamber
- | For higher floor structures
- | For glass thicknesses between 12 - 21,52 mm

Region	Line load	Certification / calculated / tested / pending
North America	100%	100% / 100% / 100% / 100%
Europe	100%	100% / 100% / 100% / 100%
Asia	100%	100% / 100% / 100% / 100%
Africa	100%	100% / 100% / 100% / 100%
Oceania	100%	100% / 100% / 100% / 100%

	CH		
	DE	1,0 kN/m	AbP / DIN18008 calculated
	FR		
	NL	1,0 kN/m	NEN2608 calculated
	UK	0,74 kN/m	BS6180 tested
World wide:		On request	

Glass-supporting components

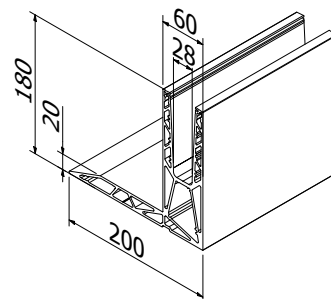


Top mount | **TL-3120** – Public use (medium crowd)

Glass profile



- | Height: 180 mm
- | Width 200 mm
- | Suitable for higher floor structures of up to 180 mm
- | 3 extension pins needed per connection
- | Fitted with dewatering holes
- | Sales unit: 1 piece



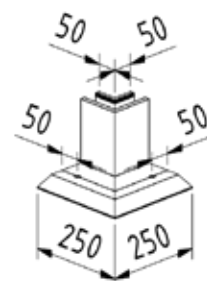
Anchor distance	Anchor quantity
360 mm	6 (2,5 m) 13 (5 m)

Model 3120	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
2,5 m	-	10.3120.002.11	-
5 m	10.3120.005.10	10.3120.005.11	10.3120.005.13/16/18/19

Inside corner 90°



- | Side length inside: 50 mm
- | Side length outside: 250 mm
- | 2 anchor holes
- | Sales unit: 1 piece

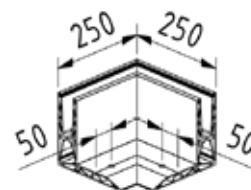


Model 3120	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3120.300.10	10.3120.300.11	10.3120.300.13/16/18/19

Outside corner 90°



- | Side length inside: 50 mm
- | Side length outside: 250 mm
- | 2 anchor holes
- | Sales unit: 1 piece



Model 3120	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3120.350.10	10.3120.350.11	10.3120.350.13/16/18/19

ONLEVEL surface finishes

10.3620.002.10	→ .10 Aluminium mill finish
10.3620.002.11	→ .11 Aluminium natural anodised
	→ .13 RAL glossy
	→ .16 RAL structured matt
10.3620.002.13/16/18/19	→ .18 RAL matt
	→ .19 Armor RAL

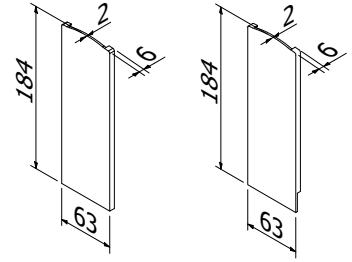


See pages 8 and 19 for more information and order options.

End caps



- | Self-adhesive
- | Sales unit: 1 piece

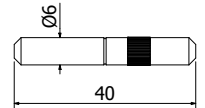


Model 3120	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.3120.400.10	10.3120.400.11	10.3120.400.13/16/18/19
Right	10.3120.450.10	10.3120.450.11	10.3120.450.13/16/18/19

Extension pin



- | Length 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces



Model 7001	AISI 316 (indoor & outdoor)
	Art. no.
	90.7001.640.31

FlexFit glass mounting set for straight profiles



- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502 / 0505 / 0525	12 mm	6/6/2 (12,76 mm)	6/6/4 (13,52 mm)	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Wedge colour	Black	Red	Grey	Red	Green	Red	Green
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	-	90.0502.113.00	-	90.0502.117.00	90.0502.118.00	90.0502.121.00	90.0502.122.00
5 m	90.0505.112.00	90.0505.113.00	90.0505.114.00	90.0505.117.00	90.0505.118.00	90.0505.121.00	90.0505.122.00
25 m	-	90.0525.113.00	-	90.0525.117.00	90.0525.118.00	90.0525.121.00	90.0525.122.00

*The end caps are 'left' or 'right' when viewed from outside the balcony.



TRANSLEVEL®

TL-4010

Cost reduction –
larger drilling distances

Suitable for use as
wind shield



High stability



Top mount



Top mount | **TL-4010** – Public use (medium crowd)

Innovations Connected.

With the TL-4010 profile we have created a product which is suitable for the most diverse ends. It cannot only be used as a balustrade system, but also as a wind shield or a room partition.

As a matter of fact, the profile is suited both for indoor and outdoor applications. It withstands a linear load of 1,0 kN and is suitable for glazed units with laminated safety glass made of 2 x 8 mm tempered glass and/or laminated safety glass made of 2 x 10 mm tempered glass.

Essential features

- | Slimline, elegant design and low-maintenance
- | FlexFit Glass Adjustment Tool
- | Drainage holes
- | Suited for Top Cover and Floor Connect connection profiles
- | For glass thicknesses between 12 - 21,52 mm

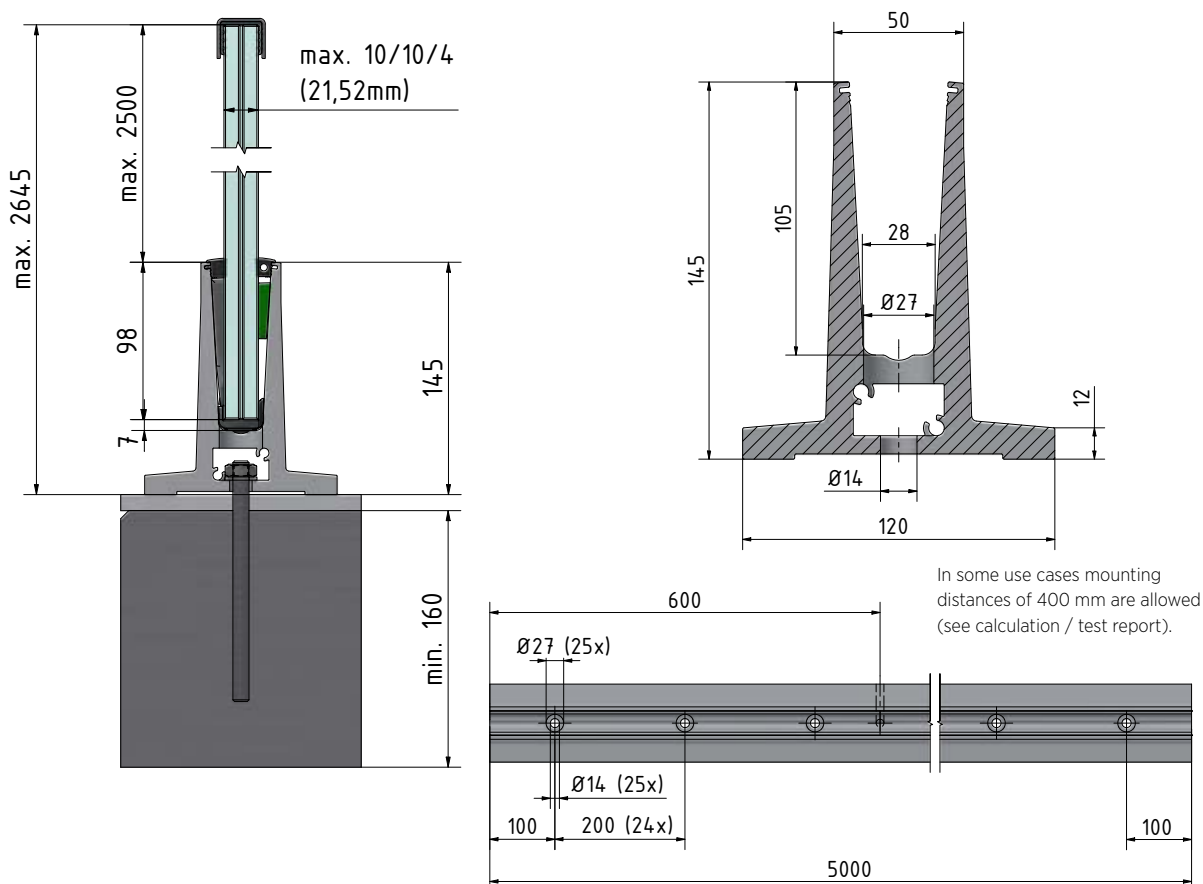
Country-specific approvals for TL-4010

Region **Line load** **Certification / calculated / tested / pending**

 CH		
 DE	1,0 kN/m	AbP / DIN18008 calculated
 FR		
 NL	1,5 kN/m	NEN2608 calculated
 UK	1,5 kN/m	BS6180 tested

World wide: On request

Partition wall glazing:

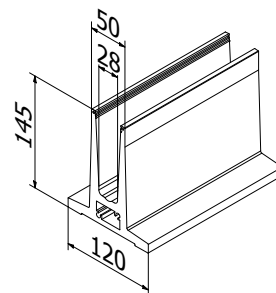


Top mount | **TL-4010** – Public use (medium crowd)

Glass profile



- | Outdoor application
- | Height: 145 mm
- | Width: 120 mm
- | 2 extension pins needed per connection
- | Fitted with dewatering holes
- | Sales unit: 1 piece



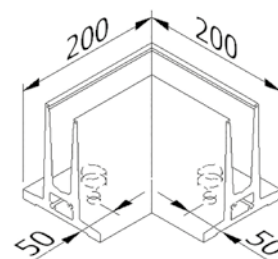
Anchor distance	Anchor quantity
200 mm	25 (5 m)
400 mm	13 (5 m)
Anchor distances: see calculation / test report	

Model 4010	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	10.4010.005.10	10.4010.005.11	10.4010.005.13/16/18/19

Inside corner / outside corner 90°



- | Side length inside: 80 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

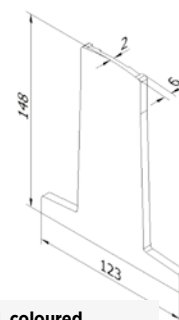


Model 4010	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.4010.390.10	10.4010.390.11	10.4010.390.13/16/18/19

End cap, left/right



- | Sales unit: 1 piece
- | Self-adhesive

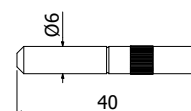


Model 4010	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.4010.490.10	10.4010.490.11	10.4010.490.13/16/18/19

Extension pin



- | Length 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces



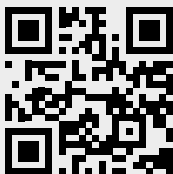
Model 7001	AISI 316 (indoor & outdoor)
	Art. no.
	90.7001.640.31

FlexFit glass mounting set for straight profiles



- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502 / 0505 / 0525	12 mm	6/6/2 (12,76 mm)	6/6/4 (13,52 mm)	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Wedge colour	Black	Red	Grey	Red	Green	Red	Green
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	-	90.0502.113.00	-	90.0502.117.00	90.0502.118.00	90.0502.121.00	90.0502.122.00
5 m	90.0505.112.00	90.0505.113.00	90.0505.114.00	90.0505.117.00	90.0505.118.00	90.0505.121.00	90.0505.122.00
25 m	-	90.0525.113.00	-	90.0525.117.00	90.0525.118.00	90.0525.121.00	90.0525.122.00



Quick & easy

For further helpful information, please see our ONLEVEL website. Here you will find explanatory and installation videos, photos and downloads, as well as a configurator to help you with the glass calculations.



TRANSLEVEL®

TL-5010

Ideally suited for use on insulated flat roofs

Integrated multifunctional sophisticated chamber



Only 3 fixing points required on 2,5 m



Top mount



Top mount | **TL-5010** – Public use (medium crowd)

The One and Only.

The TL-5010 glass balustrade system is ideal for installation on insulated surfaces, both on roofs and façades.

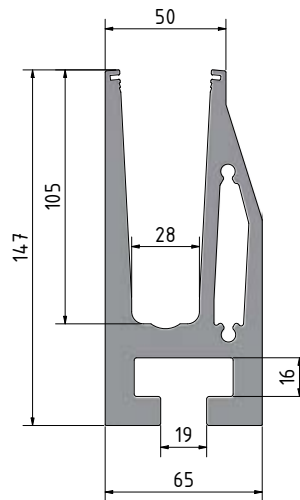
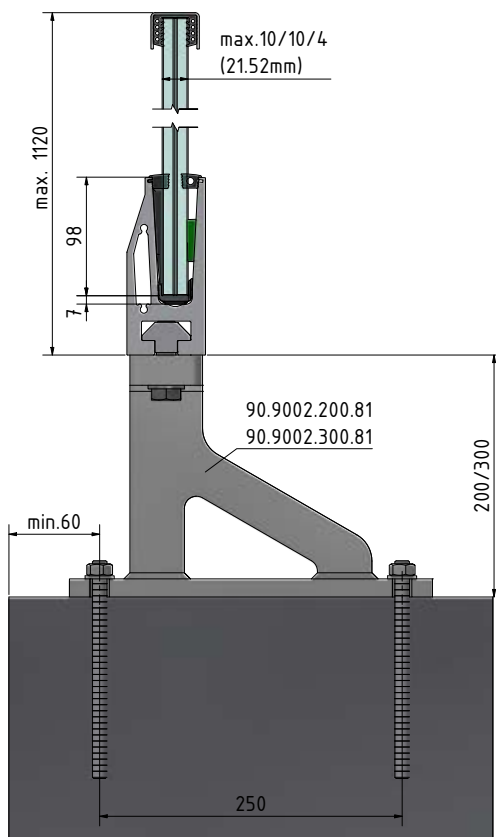
Thanks to its integrated torsion box, the system requires only three mounting posts per 2.5 metres, ensuring both strength and efficiency. The positioning of the mounting posts can be freely adjusted along the length of the profile for maximum flexibility.

Essential features

- | Only 3 fixing points required on 2,5 m
- | FlexFit Glass Adjustment Tool
- | Extension pin holes
- | Drainage holes
- | Suitable for roof installation
- | Integrated multifunctional sophisticated chamber
- | Suited for Top Cover and Floor Connect connection profiles
- | For glass thicknesses between 12 - 21,52 mm

Country-specific approvals for TL-5010

Region	Line load	Certification / calculated / tested / pending
 CH		
 DE	1,0 kN/m	AbP / DIN18008 calculated
 FR		
 NL	1,0 kN/m	KOMO / NEN2608 calculated
 UK	1,50 kN/m	BS6180 tested
World wide:		On request

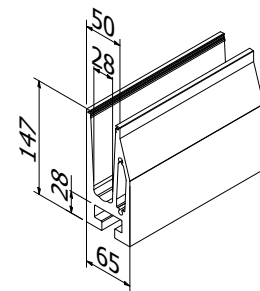


Top mount | **TL-5010** – Public use (medium crowd)

Glass profile



- | Height: 147 mm
- | Width 65 mm
- | 2 extension pins needed per connection
- | Fitted with dewatering holes
- | Sales unit: 1 piece

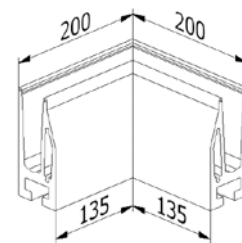


Model 5010	Aluminium natural anodised
Length	Art. no.
5 m	10.5010.005.11

Inside corner 90°



- | Side length inside: 135 mm
- | Exterior side length 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

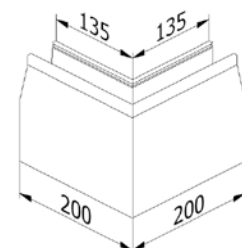


Model 5010	Aluminium natural anodised
	Art. no.
	10.5010.300.11

Outside corner 90°



- | Side length inside: 135 mm
- | Exterior side length 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece



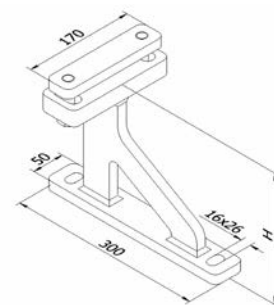
Model 5010	Aluminium natural anodised
	Art. no.
	10.5010.350.11

Posts



- | Length: 300 mm
- | Width 170 mm
- | Required number per 2,5 m: 3 pieces
- | Sales unit: 2 pieces

Model 9002	Zinc-plated steel
Height:	Art. no.
200 mm	90.9002.200.81
300 mm	90.9002.300.81



End caps

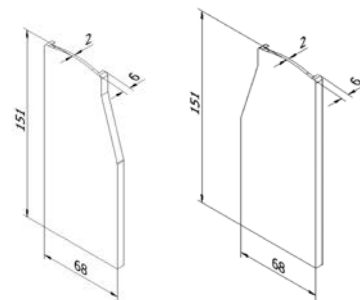


Left*

Right*

- | Self-adhesive
- | Sales unit: 1 piece

Model 5010	Aluminium natural anodised
Application	Art. no.
Left	10.5010.400.11
Right	10.5010.450.11

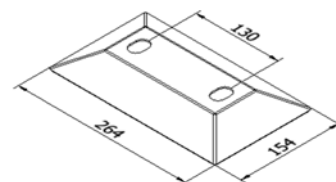


Drainage cover for post



- | Length: 264 mm
- | Width 154 mm
- | Required number per 2,5 m: 3 pieces
- | Sales unit: 4 pieces

Model 9003	Zinc-plated steel (indoor)
	Art. no.
	90.9003.170.81

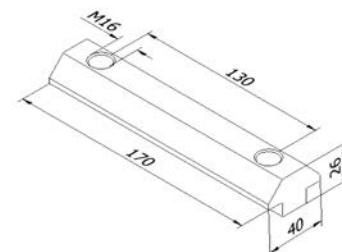


Mounting block.



- | Length: 170 mm
- | Height: 15 mm
- | Width 40 mm
- | M16
- | Required number per 2,5 m: 3 pieces
- | Sales unit: 2 pieces

Model 7004	Aluminium natural anodised
	Art. no.
	90.7004.170.11

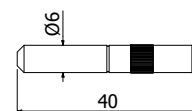


Extension pin



- | Length 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces

Model 7001	AISI 316 (indoor & outdoor)
	Art. no.
	90.7001.640.31



*The end caps are 'left' or 'right' when viewed from outside the balcony.

FlexFit glass mounting set for straight profiles

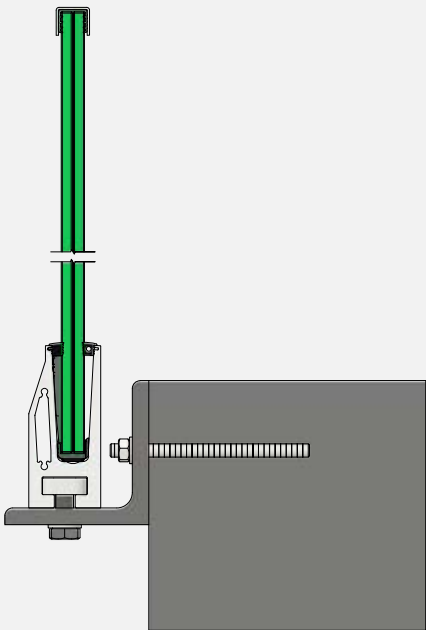
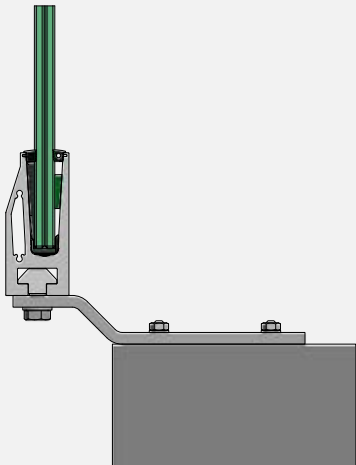
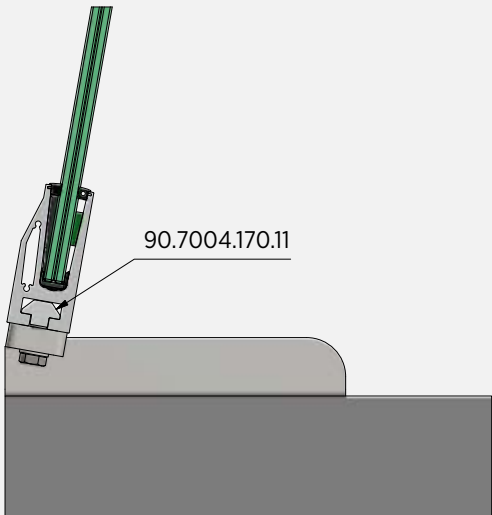
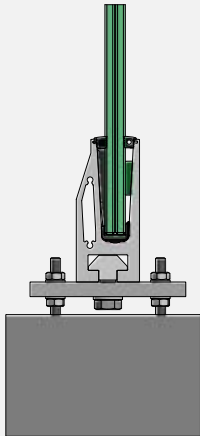


- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502 / 0505 / 0525	12 mm	6/6/2 (12,76 mm)	6/6/4 (13,52 mm)	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Wedge colour	Black	Red	Grey	Red	Green	Red	Green
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	-	90.0502.113.00	-	90.0502.117.00	90.0502.118.00	90.0502.121.00	90.0502.122.00
5 m	90.0505.112.00	90.0505.113.00	90.0505.114.00	90.0505.117.00	90.0505.118.00	90.0505.121.00	90.0505.122.00
25 m	-	90.0525.113.00	-	90.0525.117.00	90.0525.118.00	90.0525.121.00	90.0525.122.00

Application examples

(subject to proof of conformity)

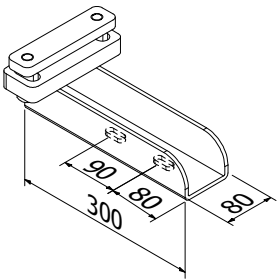


Top mount | **TL-5010** – Public use (medium crowd)

Mounting bracket – top mount



- | Dimensions: U 80 x 60 x 6 mm
- | Length: 300 mm
- | Sales unit: 2 pieces

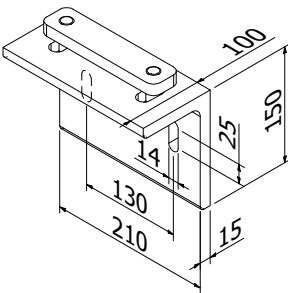


Model 9006	Zinc-plated steel (indoor)
Art. no.	
	90.9006.300.81

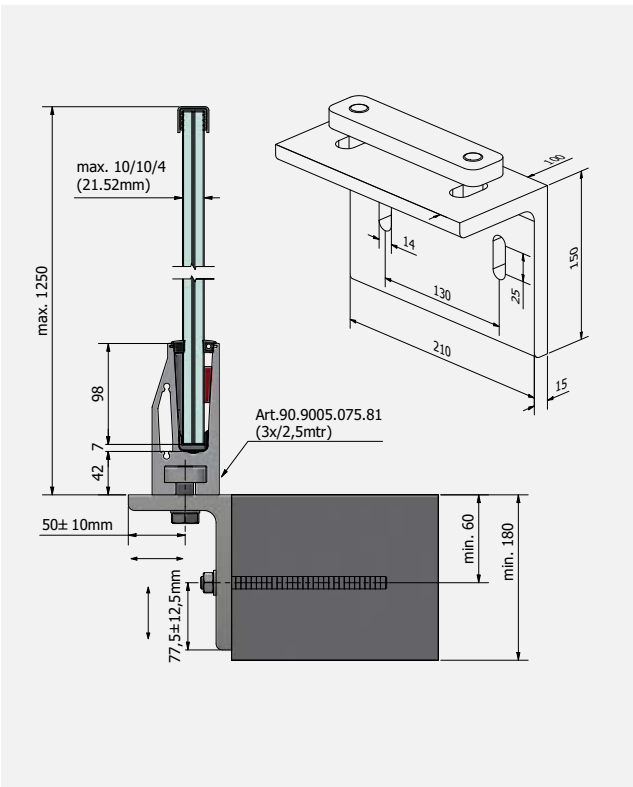
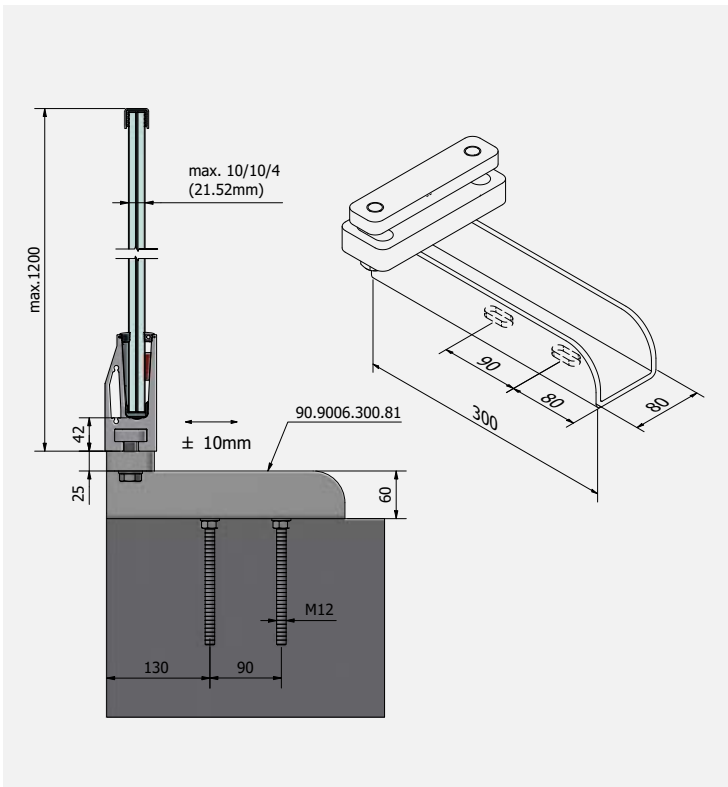
Mounting bracket – side mount



- | Dimensions: L 100 x 150 x 15 mm
- | Length 210 mm
- | Sales unit: 2 pieces



Model 9005	Zinc-plated steel (indoor)
Art. no.	
	90.9005.075.81





ONLEVEL

ADVANCED RAILING TECHNOLOGY

ONLEVEL GLASS STOP.

The first effective solution against glass slippage while mounting staircases

Wow...another innovative solution from ONLEVEL. So far, there was no standardised protection against glass slippage when mounting the staircase glass profiles. Until now, elaborate auxiliary devices needed to be constructed or even several installers needed to hold the glass in the profile, adjust it, protect it against slippage and fix it simultaneously.

With the glass stop, ONLEVEL has once again developed a solution to simplify installation on stairs and gradients which is simple and ingenious at a time.

Simply screw the glass stop into the profile and insert the glass. The glass can now no longer slip downwards. Depending on glass dimensions, the installation effort may be reduced by up to 80%. Less installers, increased safety and a well-conceived system behind.

PUBLIC USE (medium crowd)
90.7009.001.41

PUBLIC USE (large crowd)
90.7009.003.41



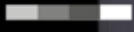


TRANSLEVEL®

TL-6020

Increased stability with the same looks



 **EPD**
INTERNATIONAL EPD SYSTEM



Integrated multifunctional sophisticated chamber for enabling larger drilling distances



Top mount



Top mount | **TL-6020** – Public use (medium crowd)

Level Up.

The TL-6020 glass balustrade system features a simple U-shaped design, making it the most straightforward solution in our range.

It is characterised by an anchor spacing of up to 400 mm (subject to proof of conformity). The 25 mm anchor chamber height provides sufficient space to accommodate a wide variety of anchor types.

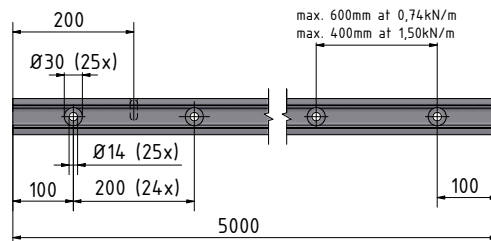
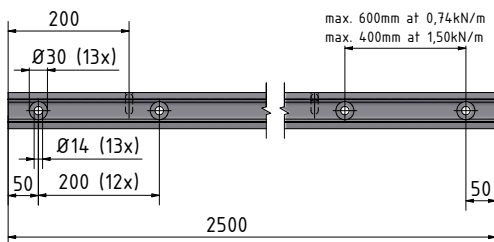
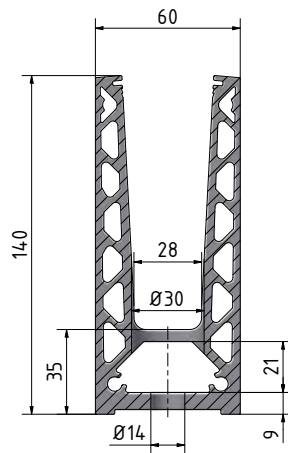
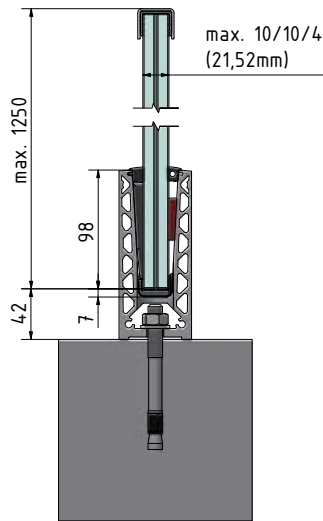
Suitable for both indoor and outdoor applications, the system supports glass thicknesses ranging from 12 mm to 21,52 mm.

Essential features

- | Slimline, elegant design and low-maintenance
- | FlexFit Glass Adjustment Tool
- | Extension pin holes
- | Drainage holes
- | Suited for Top Cover and Floor Connect connection profiles
- | For glass thicknesses between 12 - 21,52 mm

Country-specific approvals for TL-6020

Region	Line load	Certification / calculated / tested / pending
 CH	1,6 kN/m	SIA261 calculated
 DE	1,0 kN/m	AbP / DIN18008 calculated
 FR	1,0 kN/m	AVIS Technique / CCFAT tested
 NL	1,5 kN/m	NEN2608 calculated
 UK	1,5 kN/m	BS6180 tested
World wide:		On request



In some use cases mounting distances of 400 mm are allowed (see proof of conformity for more information).

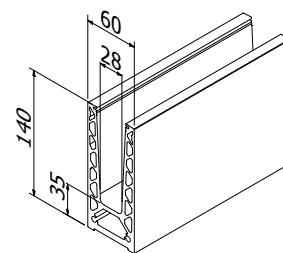
Top mount | **TL-6020** – Public use (medium crowd)

Glass profile

Bent version available: **BendFit**



- | Height: 140 mm
- | Width 60 mm
- | 4 extension pins needed per connection
- | Bent version available: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Fitted with dewatering holes
- | Sales unit: 1 piece



Anchor distance	Anchor quantity
200 mm	25 (5 m)
400 mm	13 (5 m)

Anchor distances: see calculation / test report

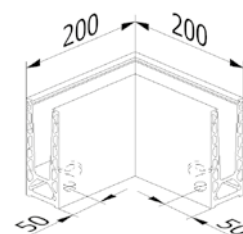
BendFit

Model 6020	Mill finish	Aluminium natural anod.	Aluminum satined	RAL coloured
Length	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	10.6020.002.10	10.6020.002.11	-	10.6020.002.13/16/18/19
5 m	10.6020.005.10	10.6020.005.11	-	10.6020.005.13/16/18/19
6 m (bent)	-	-	10.6020.006.14	

Inside corner / outside corner 90°



- | Side length inside: 140 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

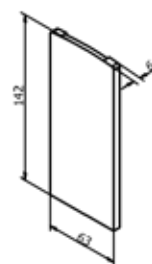


Model 6020	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6020.390.10	10.6020.390.11	10.6020.390.13/16/18/19

End cap, left/right



- | For use on the left and right
- | Sales unit: 1 piece
- | Self-adhesive

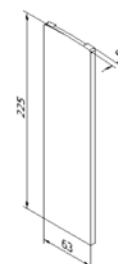


Model 6020	Mill finish	Aluminium natural anodised	RAL coloured
Application	Art. no.	Art. no.	Art. no.
left/right	10.6020.490.10	10.6020.490.11	10.6020.490.13/16/18/19

End cap for staircase, left/right



- | For use on the left and right
- | cut-to-size
- | Sales unit: 1 piece
- | Self-adhesive



Model 6020	Mill finish	Aluminium natural anodised	RAL coloured
Application	Art. no.	Art. no.	Art. no.
left/right	10.6020.491.10	10.6020.491.11	10.6020.491.13/16/18/19

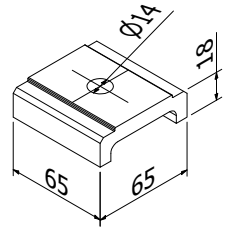
Top mount | **TL-6020** – Public use (medium crowd)

Spacer



For additional drainage solutions on your balcony, simply mount the spacers beneath the profile. Don't forget to choose 20 mm longer anchors/screws when using this spacer!

- | Inner drill hole: Ø 14 mm
- | Sales unit: 13 pieces



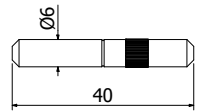
Profile length	Number of spacers needed
2,5 m	13
5 m	25

Model 6020	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6020.500.10	10.6020.500.11	10.6020.500.13/16/18/19

Extension pin



- | Length 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces



Model 7001	AISI 316 (indoor & outdoor)
	Art. no.
	90.7001.640.31

FlexFit glass mounting set for straight profiles



- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502 / 0505 / 0525	12 mm	6/6/2 (12,76 mm)	6/6/4 (13,52 mm)	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Wedge colour	Black	Red	Grey	Red	Green	Red	Green
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	-	90.0502.113.00	-	90.0502.117.00	90.0502.118.00	90.0502.121.00	90.0502.122.00
5 m	90.0505.112.00	90.0505.113.00	90.0505.114.00	90.0505.117.00	90.0505.118.00	90.0505.121.00	90.0505.122.00
25 m	-	90.0525.113.00	-	90.0525.117.00	90.0525.118.00	90.0525.121.00	90.0525.122.00

BendFit glass mounting set for bent profiles



For bent profiles

- | For glass thicknesses between 12 - 21,52 mm
- | Minimum radius 1,5 m

Model 0202/0205	5 m
Glass thickness	Art. no.
12 - 13,5 mm	90.0205.112.00
15 - 17,5 mm	90.0205.116.00
19 - 21,5 mm	90.0205.120.00



TRANSLEVEL®

TL-6030

Unlimited application
versatility



Especially for applications in
the public area



Top mount



Top mount | **TL-6030** – Public use (large crowd)

Fat Sister.

When it comes to top-mounted glass balustrades in large crowd public environments such as train stations and football stadiums, the TL-6030 delivers uncompromising performance.

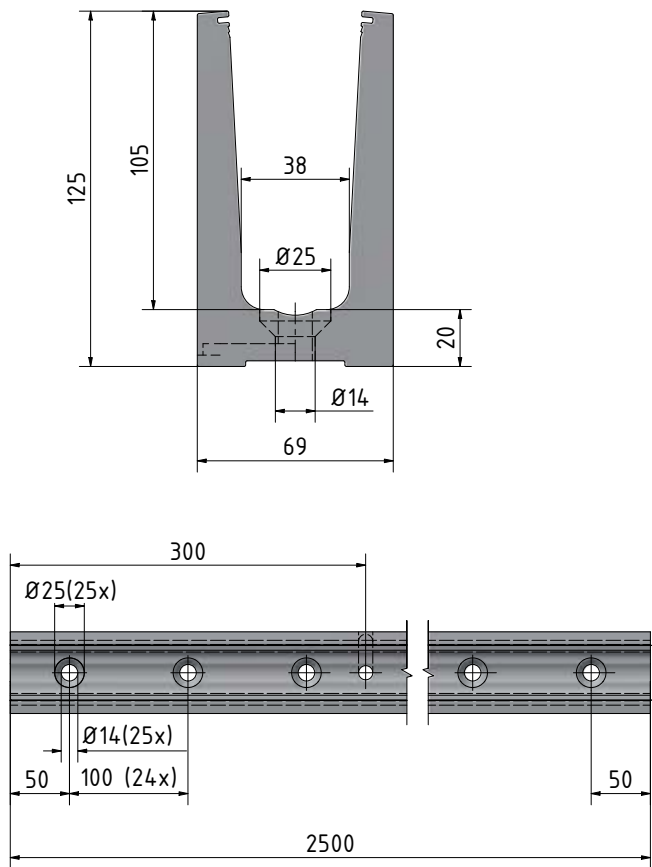
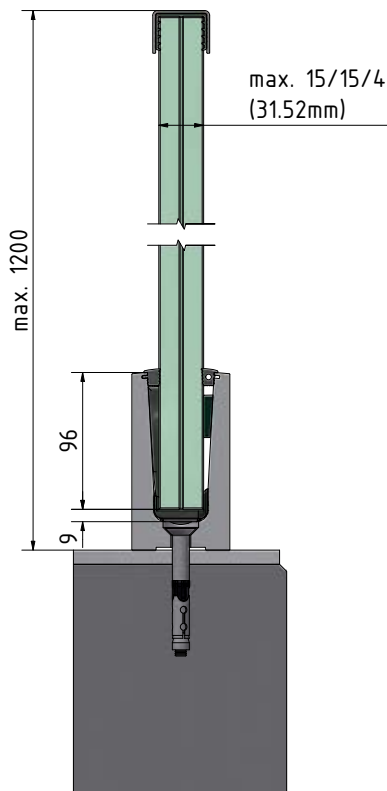
Engineered for maximum strength and reliability, this system is perfectly suited for both indoor and outdoor applications. It supports glass thicknesses from 21,52 mm up to 31,52 mm, providing the safety, durability, and confidence required in the most demanding settings.

Essential features

- | Slimline, elegant design and low-maintenance
- | FlexFit Glass Adjustment Tool
- | Drainage holes
- | Suited for Top Cover and Floor Connect connection profiles
- | For glass thicknesses between 21,52 - 31,52 mm
- | For applications in the public area with large crowd

Country-specific approvals for TL-6030

Region	Line load	Certification / calculated / tested / pending
 CH		
 DE	2,0 kN/m	AbP / DIN18008 calculated
 FR	3,0 kN/m	AVIS Technique / CCFAT tested
 NL	3,0 kN/m	KOMO / NEN2608 calculated
 UK	3,0 kN/m	BS6180 tested
World wide:		On request

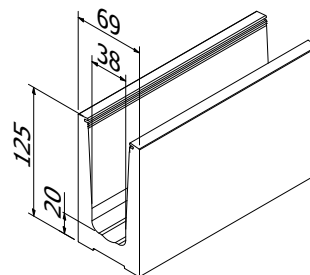


Top mount | **TL-6030** – Public use (large crowd)

Glass profile



- | Height: 125 mm
- | Width 69 mm
- | Fitted with dewatering holes
- | Sales unit: 1 piece

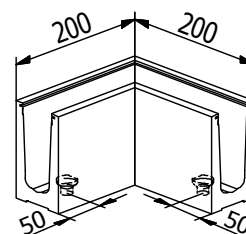


Model 6030		Aluminium natural anodised	
Anchor distance	Anchor quantity	Length	Art. no.
100 mm	25 (2,5 m)	2,5 m	10.6030.002.11

Inside corner / outside corner 90°



- | Side length inside: 131 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

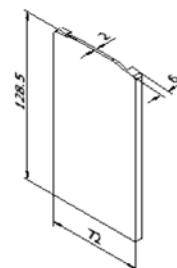


Model 6030	Aluminium natural anodised
	Art. no.
	10.6030.390.11

End cap, left/right



- | For use on the left and right
- | Sales unit: 1 piece
- | Self-adhesive



Model 6030	Aluminium natural anodised
Application	Art. no.
left/right	10.6030.490.11

FlexFit glass mounting set for straight profiles



- | Fine adjustment of glass panes
- | For glass thicknesses between 21,52 - 31,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502	10/10/4 (21,52 mm)	12/12/4 (25,52 mm)	15/15/4 (31,52 mm)
Wedge colour	Blue	Red	Green
Length	Art. no.	Art. no.	Art. no.
2,5 m	90.0502.322.00	90.0502.326.00	90.0502.332.00

PERFECT FIT. PERFECT PRICE.



FLEXFIT is the perfect system for the fine adjustment of glass panes. With FLEXFIT you can adjust any glass pane individually while positioning it up to 34 mm in relation to the vertical axis.

Ready.

With only one simple sliding movement, you can adjust the glass that precisely that 30% less mounting time is required. FLEXFIT is optionally available in all TRANSLEVEL® glass support profiles for thicknesses between 12 mm and 31,52 mm.

Steady.

Standard systems often require installation on both the fall and the balcony sides. FLEXFIT can be handled exclusively from the balcony side. This applies for the entire installation process, by the way, which is not only much safer but also saves you unnecessary expenditures for a scaffold or lifting platform.

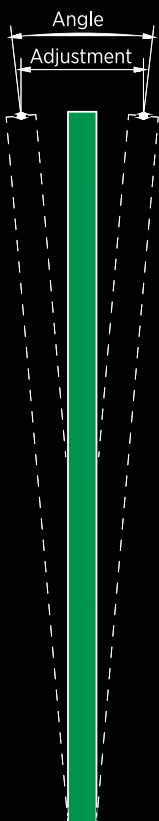
Go.

ONLEVEL has developed the practical FLEXFIT system for quickly and perfectly adjusting glass panels: With one single move of your hand, you can adjust the glass with millimetric precision.

Installation only
from the balcony
side

For glass thicknesses
between 12 mm
and 31,52 mm

Saves 30% of installation time



Glass thickness	Angle	Glass height 1000 mm	Glass height 1100 mm	Glass height 1200 mm
		Adjustment	Adjustment	Adjustment
12 mm	3,2°	28 mm	30 mm	34 mm
12,76 mm (6/6/2)	3,2°	28 mm	30 mm	34 mm
13,52 mm (6/6/4)	3,2°	28 mm	30 mm	34 mm
15 mm	3,2°	28 mm	30 mm	34 mm
16,76 mm (8/8/2)	2,0°	28 mm	30 mm	34 mm
17,52 mm (8/8/4)	3,2°	28 mm	30 mm	34 mm
19 mm	2,0°	18 mm	20 mm	22 mm
20,76 mm (10/10/2)	2,0°	18 mm	20 mm	22 mm
21,52 mm (10/10/4)	2,0° / 3,2°	18 / 28 mm	20 / 30 mm	22 / 34 mm
25,52 mm (12/12/4)	3,2°	28 mm	30 mm	34 mm
31,52 (15/15/4)	2,0°	18 mm	20 mm	22 mm



TRANSLEVEL®

TL-6080

Extra low profile height
of only 125 mm



EPD
INTERNATIONAL EPD SYSTEM

Hollow profile, therefore
more lightweight and more
economic



Top mount



Top mount | **TL-6080** – Public use (medium crowd)

Glass profile on diet.

For projects with lower load requirements, the TL-6080 glass balustrade system offers a smart, cost-efficient alternative to the larger TL-6020—without compromising on quality.

Lightweight, versatile, and easy to install, the TL-6080 is perfectly suited for indoor applications where wind loads are not a factor, as well as outdoor situations with reduced wind loads. Its 14 mm anchor chamber height provides flexibility to accommodate a wide range of anchor types.

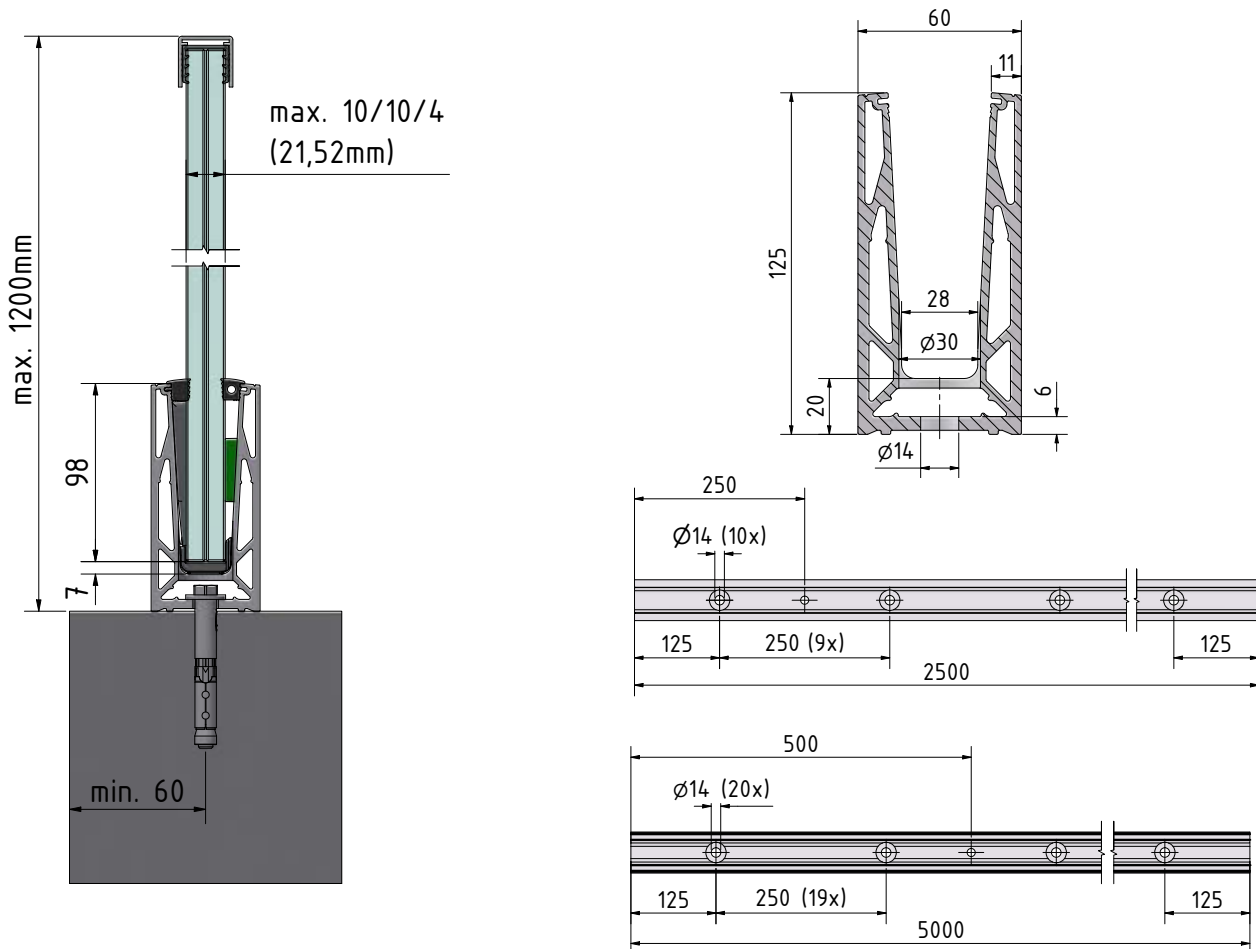
Designed to support glass thicknesses from 12 mm up to 21,52 mm, the TL-6080 delivers an ideal balance of efficiency, reliability, and value for modern projects.

Essential features

- | Slimline, elegant design and low-maintenance
- | FlexFit Glass Adjustment Tool
- | Extension pin holes
- | Suited for Top Cover and Floor Connect connection profiles
- | Extra low profile height of only 125 mm
- | For glass thicknesses between 12 - 21,52 mm

Country-specific approvals for TL-6080

Region	Line load	Certification / calculated / tested / pending
 CH		
 DE	1,0 kN/m	AbP / DIN18008 calculated
 FR	0,6 kN/m	AVIS Technique pending / CCFAT tested
 NL	1,0 kN/m	NEN2608 calculated
 UK		
World wide:		On request

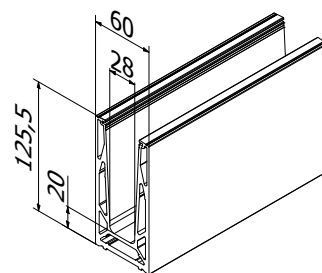


Top mount | **TL-6080** – Public use (medium crowd)

Glass profile



- | Height: 125 mm
- | Width: 60 mm
- | 2 extension pins needed per connection
- | Fitted with dewatering holes
- | Sales unit: 1 piece



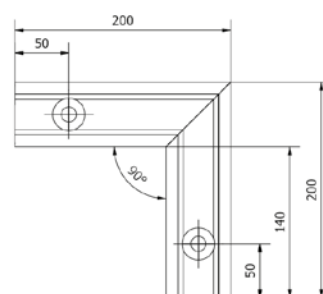
Anchor distance	Anchor quantity
250 mm	10 (2,5 m) 20 (5 m)

Model 6080	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
2,5 m	10.6080.002.10	10.6080.002.11	10.6080.002.13/16/18/19
5 m	10.6080.005.10	10.6080.005.11	10.6080.005.13/16/18/19

Inside corner / outside corner 90°



- | Side length inside: 140 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

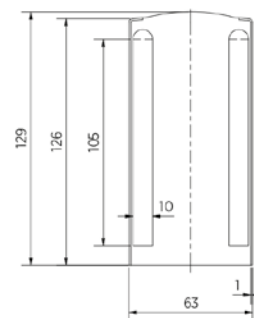


Model 6080	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6080.390.10	10.6080.390.11	10.6080.390.13/16/18/19

End cap, left/right



- | For use on the left and right
- | Sales unit: 1 piece
- | Self-adhesive



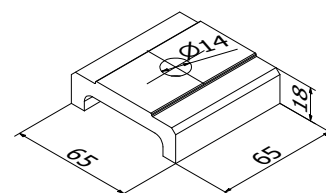
Model 6080	Mill finish	Aluminium natural anodised	RAL coloured
Application	Art. no.	Art. no.	Art. no.
left/right	10.6080.490.10	10.6080.490.11	10.6080.490.13/16/18/19

Spacer



For additional drainage solutions on your balcony, simply mount the spacers beneath the profile. Don't forget to choose 20 mm longer anchors/screws when using this spacer!

- | Inner drill hole: Ø 14 mm
- | Sales unit: 10 pieces



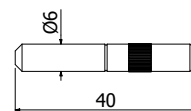
Profile length	Number of spacers needed
2,5 m	10
5 m	20

Model 6080	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6080.500.10	10.6080.500.11	10.6080.500.13/16/18/19

Extension pin



- | Length 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces



Model 7001	AISI 316 (indoor & outdoor)
Art. no.	
90.7001.640.31	

FlexFit glass mounting set for straight profiles



- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502 / 0505 / 0525	12 mm	6/6/2 (12,76 mm)	6/6/4 (13,52 mm)	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Wedge colour	Black	Red	Grey	Red	Green	Red	Green
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	-	90.0502.113.00	-	90.0502.117.00	90.0502.118.00	90.0502.121.00	90.0502.122.00
5 m	90.0505.112.00	90.0505.113.00	90.0505.114.00	90.0505.117.00	90.0505.118.00	90.0505.121.00	90.0505.122.00
25 m	-	90.0525.113.00	-	90.0525.117.00	90.0525.118.00	90.0525.121.00	90.0525.122.00

ONLEVEL surface finishes

10.3620.002.10	→ .10 Aluminium mill finish
10.3620.002.11	→ .11 Aluminium natural anodised
	→ .13 RAL glossy
	→ .16 RAL structured matt
10.3620.002.13/16/18/19	→ .18 RAL matt
	→ .19 Armor RAL



See pages 8 and 19 for more information and order options.



TRANSLEVEL®

TL-6500

Optimally suited for
concrete upstand

Top Cover and
Floor Connect Slim



Profile dimensions:
85 x 42 mm



Top mount



The attika model.

The TL-6500 system offers a sleek, space-efficient solution with its ultra-compact design—just 85 mm in height and 42 mm in width. It is specifically engineered for applications where the full structural performance of a glass balustrade is not required, making it ideal for reduced-height installations such as glass walls mounted on an upstand.

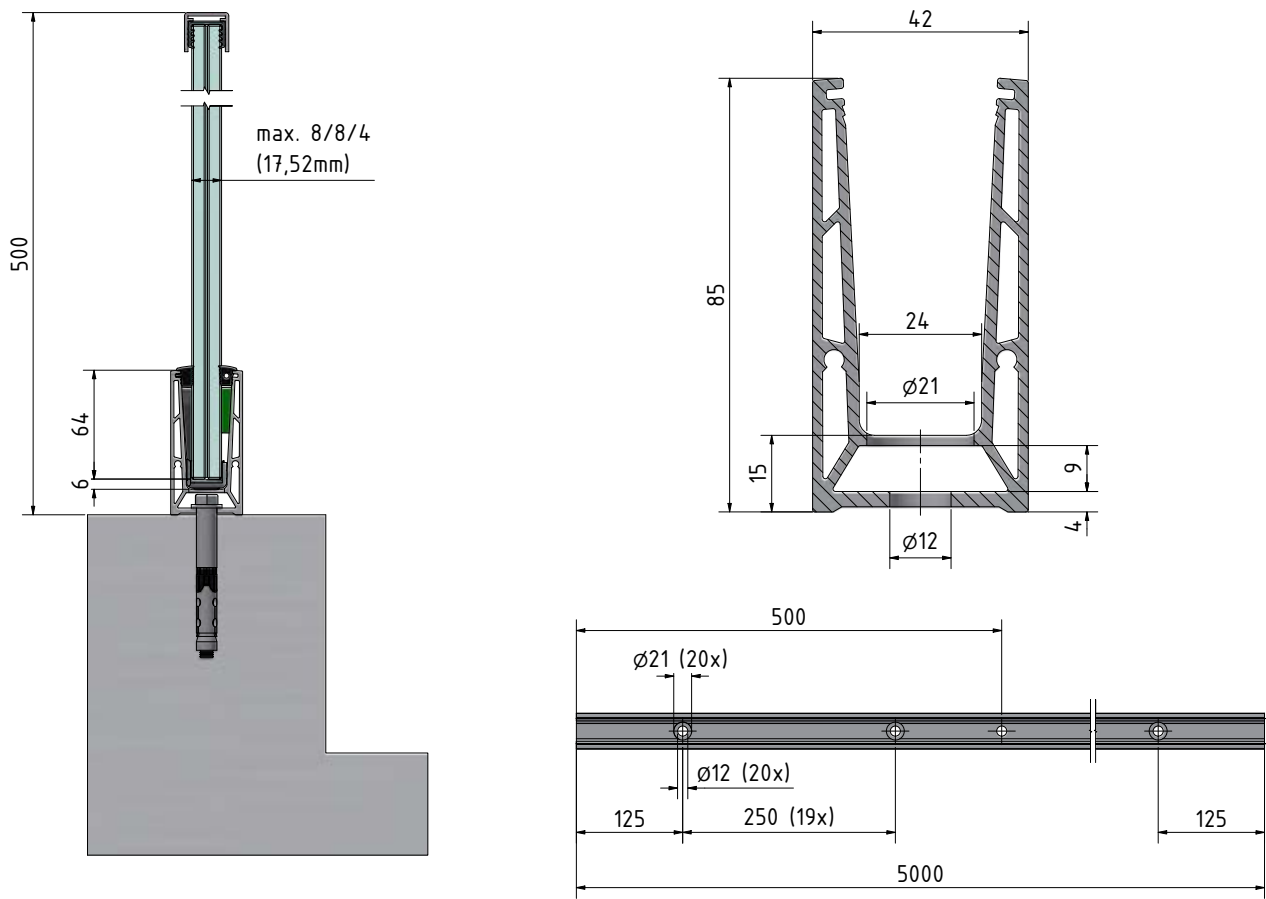
Designed with versatility in mind, the profile accommodates glass thicknesses ranging from 10 mm to 17,52 mm, ensuring flexibility across a wide range of project requirements.

Essential features

- | Slimline, elegant design and low-maintenance
- | FlexFit Glass Adjustment Tool
- | Extension pin channel
- | Drainage holes
- | Optimally suited for concrete upstand
- | Suited for Top Cover and Floor Connect connection profiles
- | For glass thicknesses between 10 - 17,52 mm

Country-specific approvals for TL-6500

Region	Line load	Certification / calculated / tested / pending
 CH		
 DE	0,5 kN/m	AbP / DIN18008 calculated
 FR	0,6 kN/m	AVIS Technique / CCFAT tested
 NL	0,5 kN/m	NEN2608 calculated
 UK	0,74 kN/m	BS6180 tested
World wide:		On request



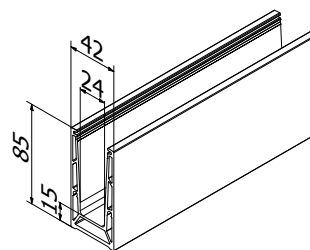
Top mount | **TL-6500** – Private / partition use

Glass profile

Bent version available:
BendFit



- | Height: 85 mm
- | Width 42 mm
- | 2 extension pins needed per connection
- | Bent version available: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Fitted with dewatering holes
- | Sales unit: 1 piece



Anchor distance	Anchor quantity
250 mm	20 (5 m)

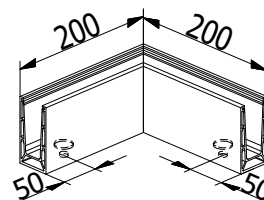
BendFit

Model 6500	Mill finish	Aluminium natural anod.	Aluminum satined	RAL coloured
Length	Art. no.	Art. no.	Art. no.	Art. no.
5 m	10.6500.005.10	10.6500.005.11	–	10.6500.005.13/16/18/19
6 m (bent)	–	–	10.6500.006.14	

Inside corner / outside corner 90°



- | Side length inside: 158 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

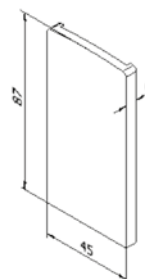


Model 6500	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6500.390.10	10.6500.390.11	10.6500.390.13/16/18/19

End cap, left/right



- | For use on the left and right
- | Sales unit: 1 piece
- | Self-adhesive

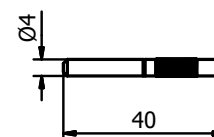


Model 6500	Mill finish	Aluminium natural anodised	RAL coloured
Application	Art. no.	Art. no.	Art. no.
left/right	10.6500.490.10	10.6500.490.11	10.6500.490.13/16/18/19

Extension pin



- | Length 40 mm
- | Diameter Ø 4 mm
- | Sales unit: 8 pieces



Model 7001	AISI 316 (indoor & outdoor)
	Art. no.
	90.7001.440.31

FlexFit glass mounting set for straight profiles



- | Fine adjustment of glass panes
- | For glass thicknesses between 10 - 17,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502 / 0505 / 0525	10 mm	5/5/2 (10,76 mm)	12 mm	6/6/2 (12,76 mm)	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)
Wedge colour	Black	Black	Black	Red	Red	Green
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
5 m	90.0505.010.00	90.0505.011.00	90.0505.012.00	90.0505.013.00	90.0505.017.00	90.0505.018.00

BendFit glass mounting set for bent profiles



- | For glass thicknesses between 12 - 21,52 mm
- | Minimum radius 1,5 m

Model 0202/0205	5 m
Glass thickness	Art. no.
12,76 - 13,52 mm	90.0205.012.00
16,76 - 17,52 mm	90.0205.016.00

BendFit

Features of bent profiles

- | Minimum radius 1,5 m, smaller radii on request
- | Bend loss 500 mm on each end
- | Profiles can also be used for your own bending procedure

ONLEVEL has a range of special accessories available for bent profiles. You can find them on page 168.

ONLEVEL surface finishes

10.3620.002.10	→ .10	Aluminium mill finish
	→ .11	Aluminium natural anodised
10.3620.002.11	→ .13	RAL glossy
	→ .16	RAL structured matt
10.3620.002.13/16/18/19	→ .18	RAL matt
	→ .19	Armor RAL



See pages 8 and 19 for more information and order options.

TRANSLEVEL®

TL-3011

Enables concealed
application



 **EPD**
INTERNATIONAL EPD SYSTEM



Side mount

Side mount | **TL-3011** – Public use (medium crowd)

Intelligent Advantage.

The TL-3011 system - one of many intelligent applications by ONLEVEL which brings nothing but benefits. The integrated height adjustment of the profile make the installation child's play.

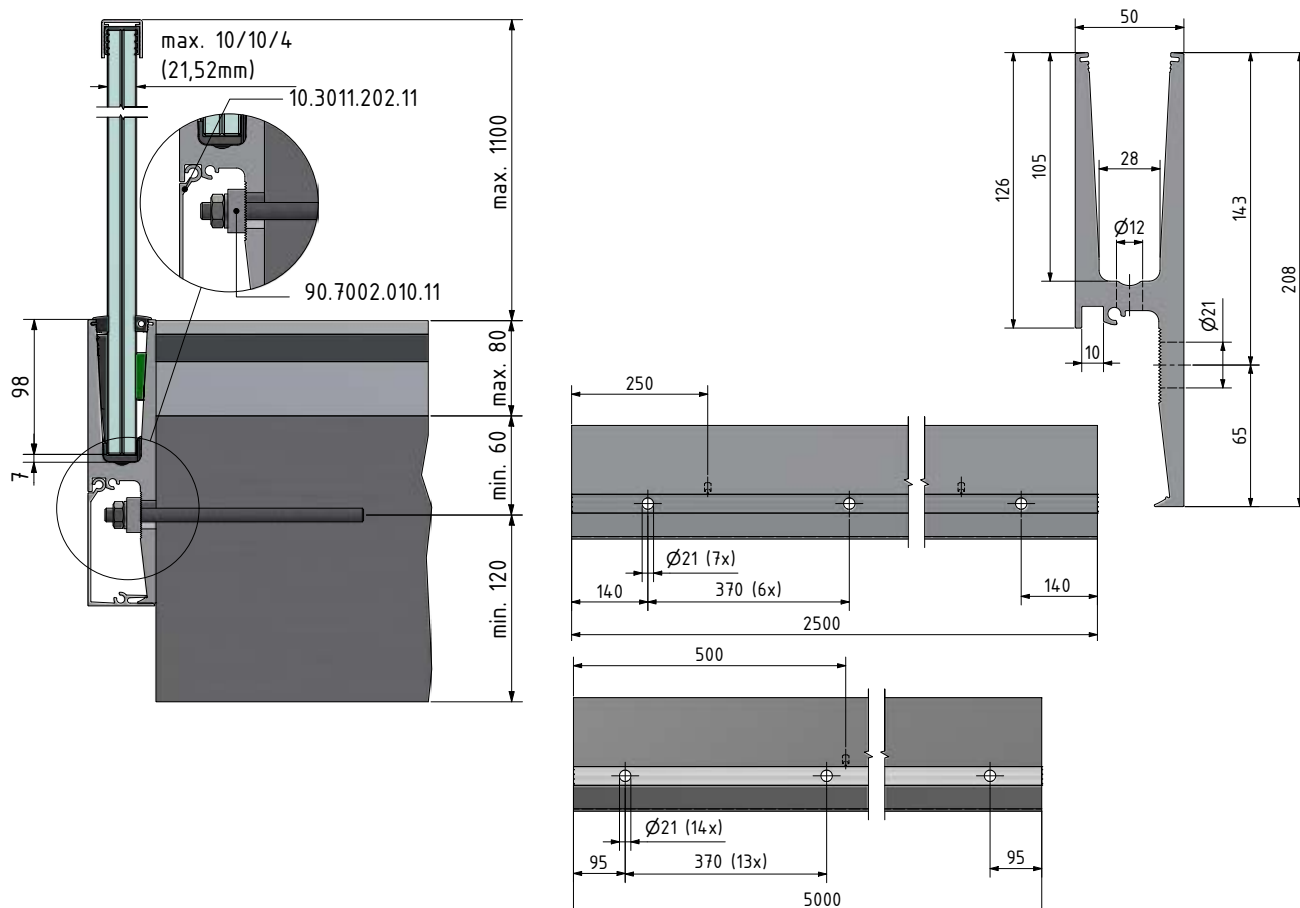
The system is suited both for interior and exterior applications and can hold glass thicknesses from 12 mm up to 21,52 mm.

Essential features

- | Slimline, elegant design and low-maintenance
- | FlexFit Glass Adjustment Tool
- | Extension pin holes
- | Drainage holes
- | Suited for Top Cover and Floor Connect connection profiles
- | Partial cover caps (optional)
- | For glass thicknesses between 12 - 21,52 mm
- | Height adjustable with mounting block

Country-specific approvals for TL-3011

Region	Line load	Certification / calculated / tested / pending
 CH	1,6 kN/m	SIA261 calculated
 DE	1,0 kN/m	AbP / DIN18008 calculated
 FR	1,0 kN/m	AVIS Technique / CCFAT tested
 NL	1,0 kN/m	KOMO / NEN2608 calculated
 UK	0,74 kN/m	BS6180 tested
World wide:		On request



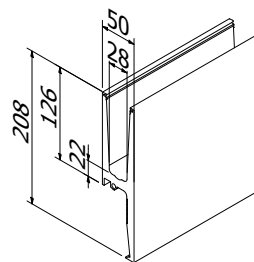
Side mount | **TL-3011** – Public use (medium crowd)

Glass profile

Bent version available:
BendFit



- | Height: 208 mm
- | Width 50 mm
- | 1 extension pin needed per connection
- | Bent version available: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Fitted with dewatering holes
- | Sales unit: 1 piece



Anchor distance	Anchor quantity
370 mm	7 (2,5 m) 14 (5 m)

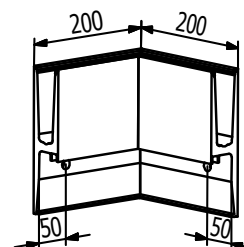
BendFit

Model 3011	Mill finish	Aluminium natural anod.	Aluminum satined	RAL coloured
Length	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	-	10.3011.002.11	-	-
5 m	10.3011.005.10	10.3011.005.11	-	10.3011.005.13/16/18/19
6 m (bent)	-	-	10.3011.006.14	

Inside corner 90°



- | Side length inside: 150 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

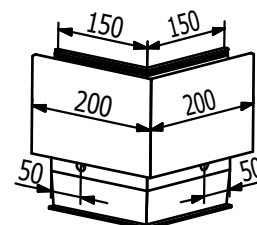


Model 3011	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3011.300.10	10.3011.300.11	10.3011.300.13/16/18/19

Outside corner 90°



- | Side length inside: 150 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

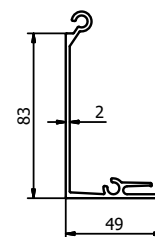


Model 3011	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3011.350.10	10.3011.350.11	10.3011.350.13/16/18/19

Lower part cover cap



- | Sales unit: 1 piece

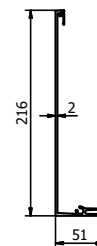


Model 3011	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
2,5 m	-	10.3011.202.11	-
5 m	10.3011.205.10	10.3011.205.11	10.3011.205.13/16/18/19

Side mount | **TL-3011** – Public use (medium crowd)

Full height cover cap


| Height: 216 mm
| Sales unit: 1 piece



Model 3011	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
2,5 m	-	10.3011.212.11	-
5 m	10.3011.215.10	10.3011.215.11	10.3011.215.13/16/18/19

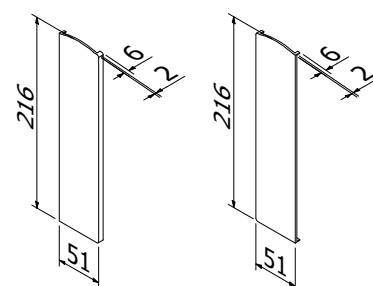
End caps for lower cover cap


Left



Right

| Self-adhesive
| Sales unit: 1 piece



Model 3011	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.3011.410.10	10.3011.410.11	10.3011.410.13/16/18/19
Right	10.3011.460.10	10.3011.460.11	10.3011.460.13/16/18/19

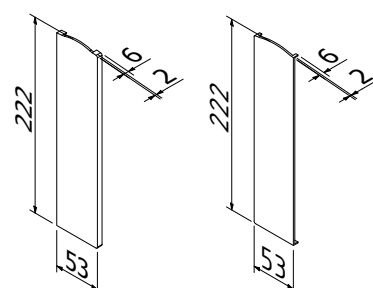
End caps for high cover cap


Left



Right

| Self-adhesive
| Sales unit: 1 piece



Model 3011	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.3011.415.10	10.3011.415.11	10.3011.415.13/16/18/19
Right	10.3011.465.10	10.3011.465.11	10.3011.465.13/16/18/19

ONLEVEL surface finishes

- 10.3620.002.10 → .10 Aluminium mill finish
- 10.3620.002.11 → .11 Aluminium natural anodised
- .13 RAL glossy
- .16 RAL structured matt
- 10.3620.002.13/16/18/19 → .18 RAL matt
- .19 Armor RAL



See pages 8 and 19 for more information and order options.

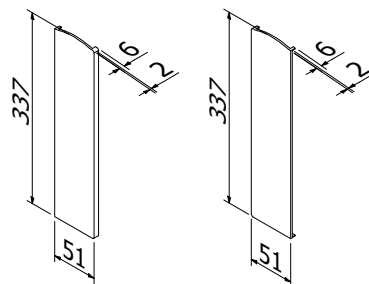
*The end caps are 'left' or 'right' when viewed from outside the balcony.

Side mount | **TL-3011** – Public use (medium crowd)

End caps for staircase for high cover cap



- | Self-adhesive
- | Cut-to-size
- | Sales unit: 1 piece



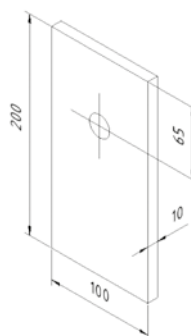
Model 3011	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.3011.411.10	10.3011.411.11	10.3011.411.13/16/18/19
Right	10.3011.461.10	10.3011.461.11	10.3011.461.13/16/18/19

Spacer



For additional drainage solutions on your balcony, simply mount the spacers beneath the profile. Don't forget to choose 20 mm longer anchors/screws when using this spacer!

- | Inner drill hole: Ø 14 mm
- | Sales unit: 10 pieces



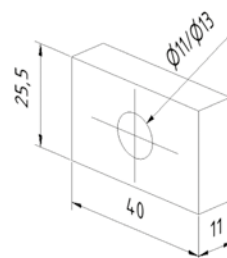
Profile length	Number of spacers needed
2,5 m	7
5 m	14

Model 3011	Aluminium natural anodised
	Art. no.
	10.3011.500.11

Mounting block



- | Required number per 2,5 m: 7 pieces
- | Sales unit: 8 pieces

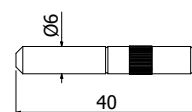


Model 7002	Aluminium natural anodised
Inner drill hole	Art. no.
Ø 11 mm	90.7002.010.11
Ø 13 mm	90.7002.012.11

Extension pin



- | Length 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces



Model 7001	AISI 316 (indoor & outdoor)
	Art. no.
	90.7001.640.31

*The end caps are 'left' or 'right' when viewed from outside the balcony.

Side mount | **TL-3011** – Public use (medium crowd)

FlexFit glass mounting set for straight profiles


- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502 / 0505 / 0525	12 mm	6/6/2 (12,76 mm)	6/6/4 (13,52 mm)	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Wedge colour	Black	Red	Grey	Red	Green	Red	Green
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	-	90.0502.113.00	-	90.0502.117.00	90.0502.118.00	90.0502.121.00	90.0502.122.00
5 m	90.0505.112.00	90.0505.113.00	90.0505.114.00	90.0505.117.00	90.0505.118.00	90.0505.121.00	90.0505.122.00
25 m	-	90.0525.113.00	-	90.0525.117.00	90.0525.118.00	90.0525.121.00	90.0525.122.00

BendFit glass mounting set for bent profiles


For bent profiles

- | For glass thicknesses between 12 - 21,52 mm
- | Minimum radius 1,5 m

Model 0202/0205	5 m
Glass thickness	Art. no.
12 - 13,5 mm	90.0205.112.00
15 - 17,5 mm	90.0205.116.00
19 - 21,5 mm	90.0205.120.00

BendFit
Features of bent profiles

- | Minimum radius 1,5 m, smaller radii on request
- | Bend loss 500 mm on each end
- | Profiles can also be used for your own bending procedure

ONLEVEL has a range of special accessories available for bent profiles. You can find them on page 168.

TRANSLEVEL®

TL-3031



For highly frequented
construction projects



Side mount

Side mount | **TL-3031** – Public use (large crowd)

The Power of Improvement.

The powerhouse of all-glass balustrade systems. Designed for maximum strength and reliability, this profile is the preferred choice for side-mounted glass balustrades in high-traffic environments such as train stations and football stadiums.

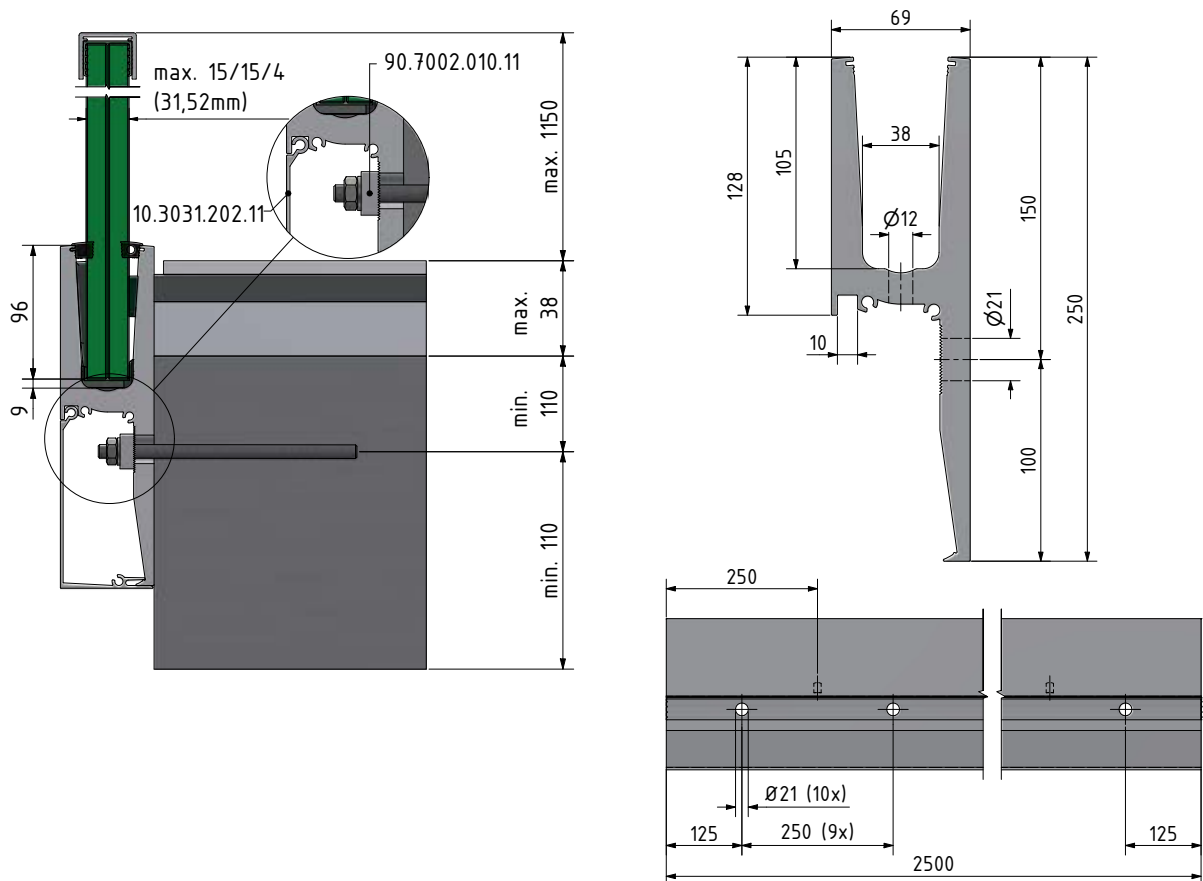
The TL-3031 is suitable for both indoor and outdoor applications and accommodates glass thicknesses from 21,52 mm to 31,52 mm.

Essential features

- | Slimline, elegant design and low-maintenance
- | FlexFit Glass Adjustment Tool
- | Extension pin holes
- | Drainage holes
- | Suited for Top Cover and Floor Connect connection profiles
- | Partial Cover Caps (optional)
- | For glass thicknesses between 21,52 - 31,52 mm
- | Height adjustable with mounting block

Country-specific approvals for TL-3031

Region	Line load	Certification / calculated / tested / pending
 CH		
 DE	2,0 kN/m	AbP / DIN18008 calculated
 FR	3,0 kN/m	AVIS Technique / CCFAT tested
 NL	3,0 kN/m	KOMO / NEN2608 calculated
 UK	1,5 kN/m	BS6180 tested
World wide:		On request

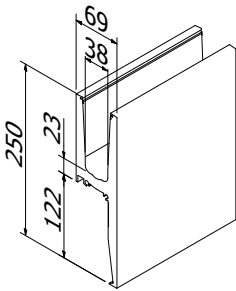


Side mount | **TL-3031** – Public use (large crowd)

Glass profile



- | Height: 250 mm
- | Width 69 mm
- | 2 extension pins needed per connection
- | Fitted with dewatering holes
- | Sales unit: 1 piece

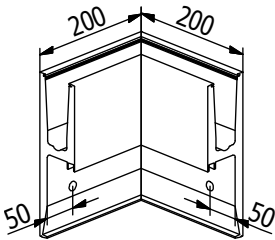


Model 3031		Aluminium natural anodised	
Anchor distance	Anchor quantity	Length	Art. no.
250 mm	10 (2,5 m)	2,5 m	10.3031.002.11

Inside corner 90°



- | Side length inside: 131 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

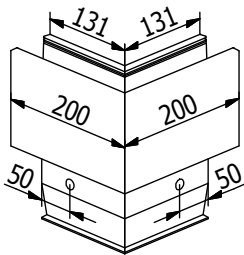


Model 3031		Aluminium natural anodised	
		Art. no.	
		10.3031.300.11	

Outside corner 90°



- | Side length inside: 131 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

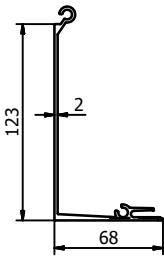


Model 3031		Aluminium natural anodised	
		Art. no.	
		10.3031.350.11	

Cover cap



- | Sales unit: 1 piece



Model 3031		Aluminium natural anodised	
Length		Art. no.	
2,5 m		10.3031.202.11	
5 m		10.3031.205.11	

Side mount | **TL-3031** – Public use (large crowd)

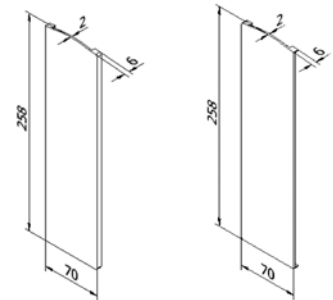
End caps



Left*

Right*

- | Self-adhesive
- | Sales unit: 1 piece

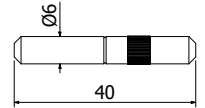


Model 3031	Aluminium natural anod.
Application	Art. no.
Left	10.3031.410.11
Right	10.3031.460.11

Extension pin



- | Length 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces

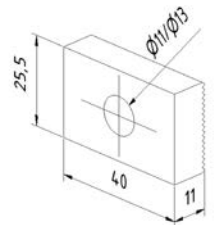


Model 7001	AISI 316 (indoor & outdoor)
	Art. no.
	90.7001.640.31

Mounting block



- | Required number per 2,5 m: 10 pieces
- | Sales unit: 8 pieces



Model 7002	Aluminium natural anodised
Inner drill hole	Art. no.
Ø 11 mm	90.7002.010.11
Ø 13 mm	90.7002.012.11

FlexFit glass mounting set for straight profiles



- | Fine adjustment of glass panes
- | For glass thicknesses between 21,52 - 31,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502	10/10/4 (21,52 mm)	12/12/4 (25,52 mm)	15/15/4 (31,52 mm)
Wedge colour	Blue	Red	Green
Length	Art. no.	Art. no.	Art. no.
2,5 m	90.0502.322.00	90.0502.326.00	90.0502.332.00

*The end caps are 'left' or 'right' when viewed from outside the balcony.



TRANSLEVEL®

TL-3121

For higher floor structures
of up to 150 mm



EPD
INTERNATIONAL EPD SYSTEM

Hollow profile, therefore
more lightweight and
more economic



Side mount

Diagonal connector as load
support



Side mount | **TL-3121** – Public use (medium crowd)

The higher level.

If you plan to aim even higher, the TL-3121 is the right solution for you: Thanks to its diagonal connector as load support, the TL-3121 Y-profile with its profile height of 300 mm for higher floor structures is especially suited for the lateral mounting of staircases. In addition, the TL-3121 profile can optimally conceal thicker screed or insulation layers, as well as stair steps completely.

System TL-3121 can hold glass thicknesses from 12 mm up to 21,52 mm.

Essential features

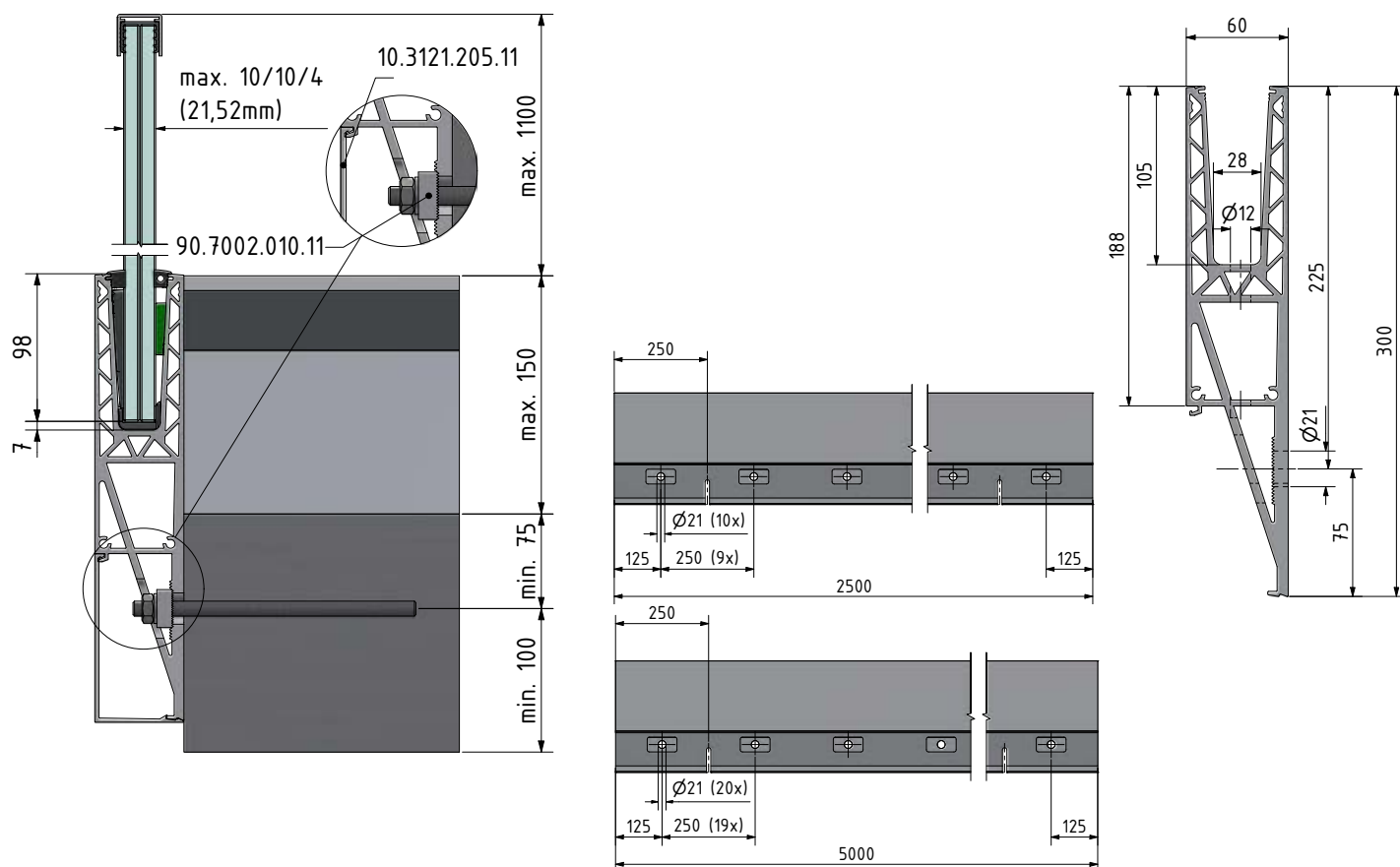
- | Slimline, elegant design and low-maintenance
- | FlexFit Glass Adjustment Tool
- | Drainage holes
- | Extension pin channels
- | Suited for Top Cover and Floor Connect connection profiles
- | Diagonal connector as load support
- | Integrated multifunctional sophisticated chamber
- | For higher floor structures and/or insulation
- | For glass thicknesses between 12 - 21,52 mm

Country-specific approvals for TL-3121

Region **Line load** **Certification / calculated / tested / pending**

 CH		
 DE	1,0 kN/m	AbP / DIN18008 calculated
 FR		
 NL	1,0 kN/m	NEN2608 calculated
 UK	0,74 kN/m	BS6180 tested

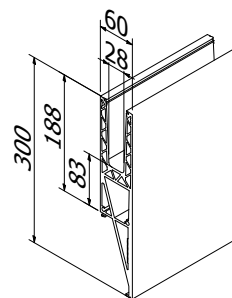
World wide: On request



Side mount | **TL-3121** – Public use (medium crowd)

Glass profile


- | Height: 300 mm
- | Width 60 mm
- | Suitable for higher floor structures of up to 150 mm
- | 4 extension pins needed per connection
- | Fitted with dewatering holes
- | Sales unit: 1 piece

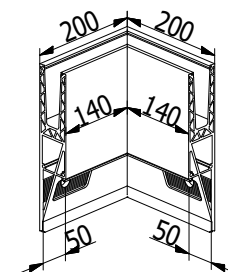


Anchor distance	Anchor quantity
250 mm	10 (2,5 m) 20 (5 m)

Model 3121	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
2,5 m	10.3121.002.10	10.3121.002.11	10.3121.002.13/16/18/19
5 m	10.3121.005.10	10.3121.005.11	10.3121.005.13/16/18/19

Inside corner 90°

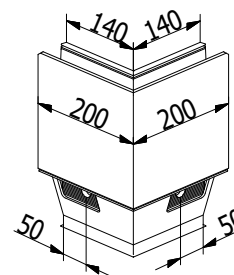

- | Side length inside: 140 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece



Model 3121	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3121.300.10	10.3121.300.11	10.3121.300.13/16/18/19

Outside corner 90°

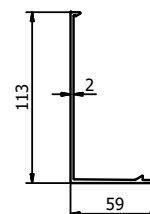

- | Side length inside: 140 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece



Model 3121	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.3121.350.10	10.3121.350.11	10.3121.350.13/16/18/19

Lower part cover cap


- | For using the TL3121 profile in indoor fit-out applications
- | For use with a cover cap, end caps must be ordered separately.
- | Sales unit: 1 piece



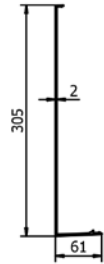
Model 3121	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
2,5 m	-	10.3121.202.11	-
5 m	10.3121.205.10	10.3121.205.11	10.3121.205.13/16/18/19

Side mount | **TL-3121** – Public use (medium crowd)

Full height cover cap



- | For using the TL3121 profile in outdoor applications
- | For use with a cover cap, end caps must be ordered separately.
- | Sales unit: 1 piece



Model 3121	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
2,5 m	-	10.3121.212.11	-
5 m	10.3121.215.10	10.3121.215.11	10.3121.215.13/16/18/19

End caps for lower cover cap

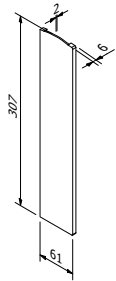
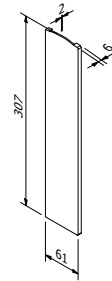


Left*



Right*

- | Self-adhesive
- | Sales unit: 1 piece



Model 3121	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.3121.410.10	10.3121.410.11	10.3121.410.13/16/18/19
Right	10.3121.460.10	10.3121.460.11	10.3121.460.13/16/18/19

End caps for high cover cap

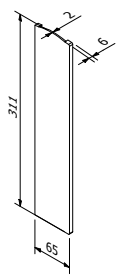
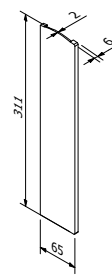


Left*



Right*

- | Self-adhesive
- | Sales unit: 1 piece



Model 3121	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.3121.415.10	10.3121.415.11	10.3121.415.13/16/18/19
Right	10.3121.465.10	10.3121.465.11	10.3121.465.13/16/18/19

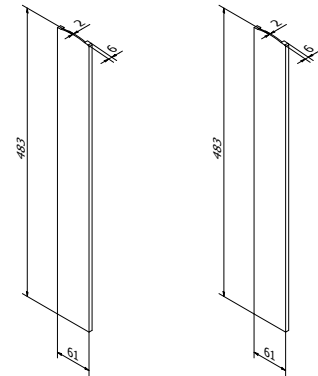
*The end caps are 'left' or 'right' when viewed from outside the balcony.

Side mount | **TL-3121** – Public use (medium crowd)

End caps for staircase for high cover cap



- | Self-adhesive
- | Cut-to-size
- | Sales unit: 1 piece

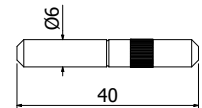


Model 3121	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.3121.411.10	10.3121.411.11	10.3121.411.13/16/18/19
Right	10.3121.461.10	10.3121.461.11	10.3121.461.13/16/18/19

Extension pin



- | Length 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces

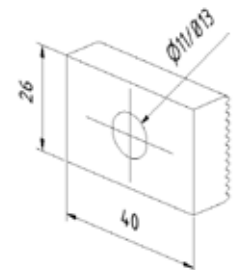


Model 7001	AISI 316 (indoor & outdoor)
Art. no.	
	90.7001.640.31

Mounting block



- | Required number per 2,5 m: 10 pieces
- | Sales unit: 8 pieces



Model 7022	Aluminium natural anodised
Inner drill hole	Art. no.
Ø 11 mm	90.7022.010.11
Ø 13 mm	90.7022.012.11

FlexFit glass mounting set for straight profiles



- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502 / 0505 / 0525	12 mm	6/6/2 (12,76 mm)	6/6/4 (13,52 mm)	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Wedge colour	Black	Red	Grey	Red	Green	Red	Green
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	-	90.0502.113.00	-	90.0502.117.00	90.0502.118.00	90.0502.121.00	90.0502.122.00
5 m	90.0505.112.00	90.0505.113.00	90.0505.114.00	90.0505.117.00	90.0505.118.00	90.0505.121.00	90.0505.122.00
25 m	-	90.0525.113.00	-	90.0525.117.00	90.0525.118.00	90.0525.121.00	90.0525.122.00

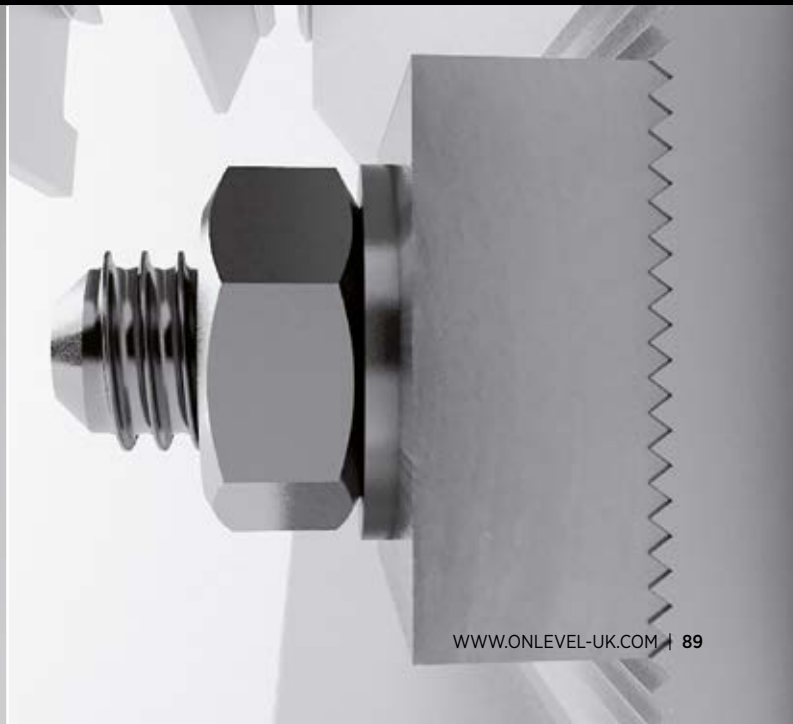
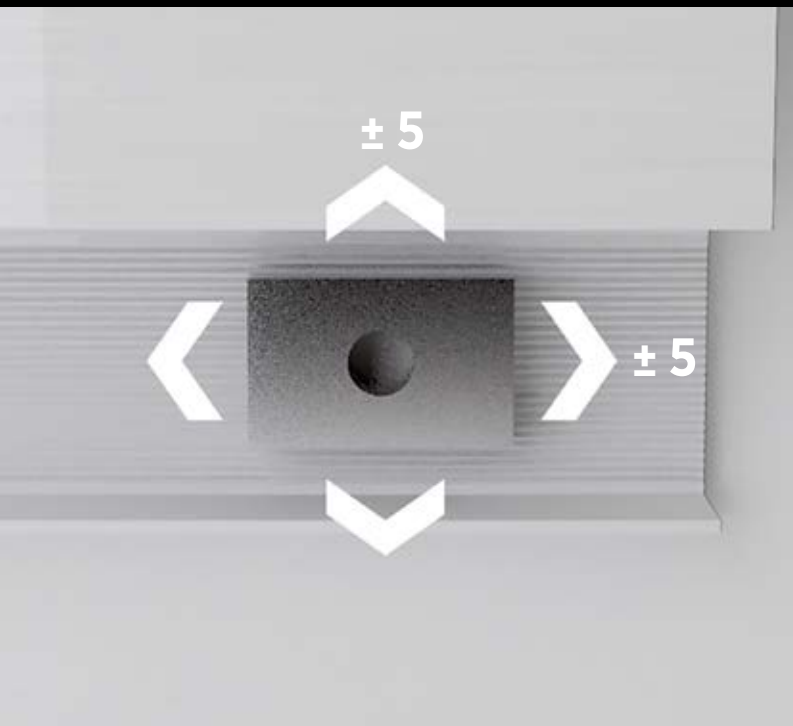
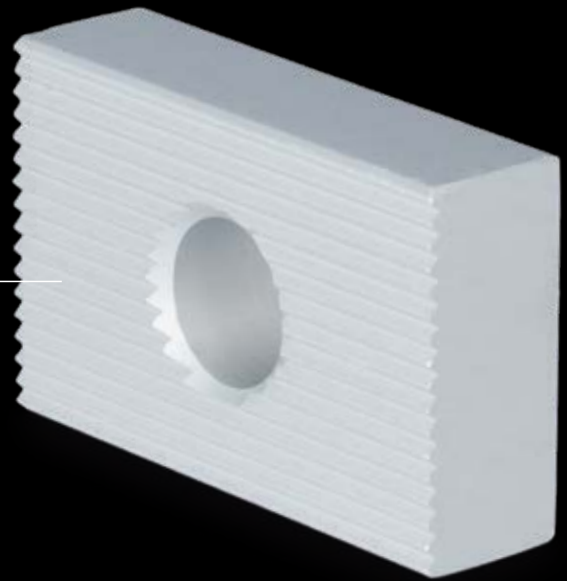
HEIGHT ADJUSTABLE MOUNTING BLOCK.

The Steady and Flexible Body.

We wouldn't be ONLEVEL, if we didn't work permanently for the further development of our products: We have enabled a more significant compensation of construction and mounting tolerances by taking optimum advantage of the opportunities provided by aluminium extrusions.

Therefore, the drill hole for fixing our glass support profiles does not need to be completely accurate any more, but has a tolerance of approx. 5 mm in each direction. In order to guarantee that the glass balustrade remains in place, the mounting block is equipped with teeth. In this way, a force-locked connection is achieved. Therefore always pay attention to the logo indicating the suitable application types.

Mounting block with teeth
for optimum side mount





Improved statics

TRANSLEVEL®

TL-6021

Can be anchored universally
depending on the application



Side mount

Integrated multifunctional
sophisticated chamber for
enabling larger drilling
distances



Side mount | **TL-6021** – Public use (medium crowd)

The Evolution Goes On.

The TL-6021 U-profile features increased fixing distances, allowing the profile to be installed using anchor bolts without countersunk heads. This not only makes installation significantly faster and more cost-effective but also considerably improves its structural performance.

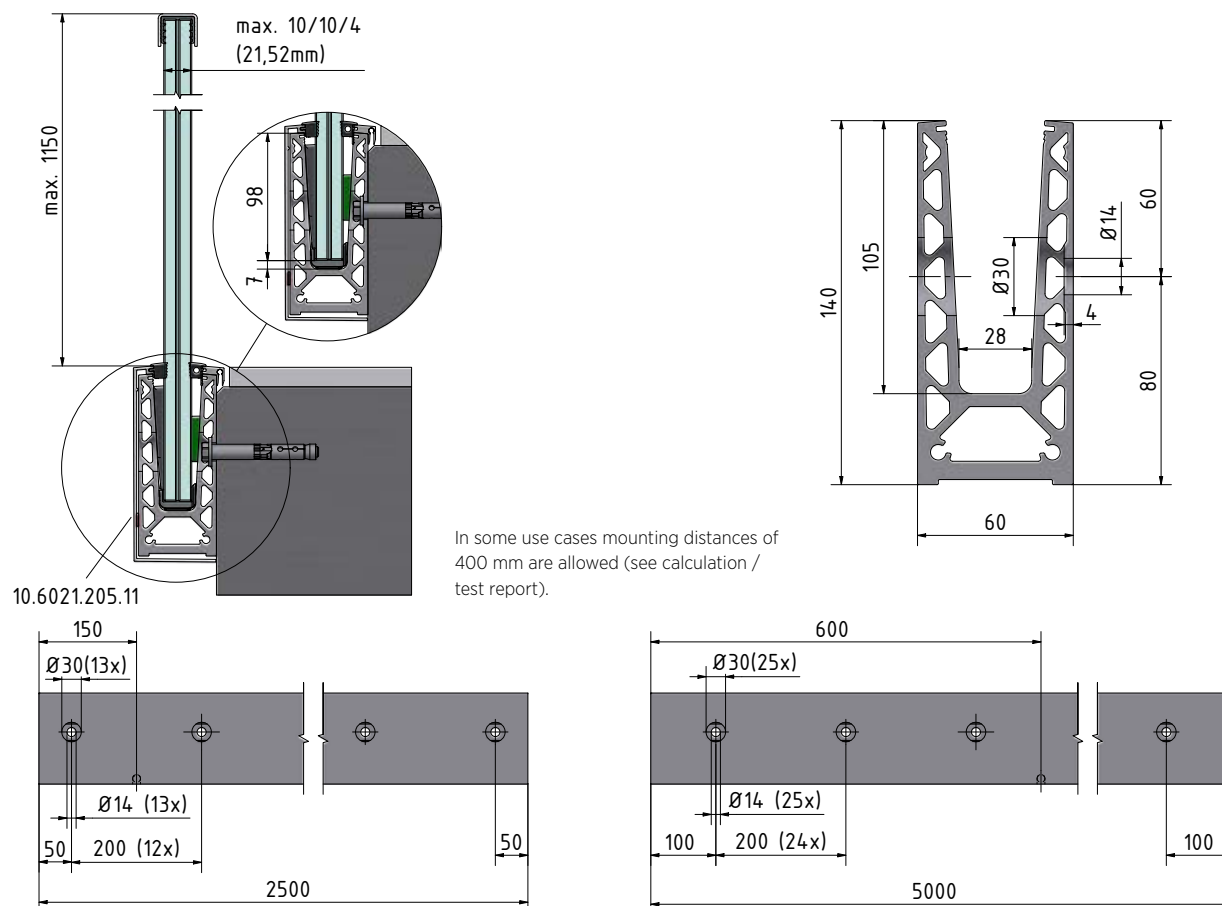
The TL-6021 U-profile can be used for outdoor applications. It is appropriate for glass thicknesses between 12 mm and 21,52 mm.

Essential features

- | Slimline, elegant design and low-maintenance
- | FlexFit Glass Adjustment Tool
- | Drainage holes
- | Extension pin channels
- | Suited for Top Cover and Floor Connect connection profiles
- | For glass thicknesses between 12 - 21,52 mm
- | For applications in private areas, the mounting distance amounts to 40 cm

Country-specific approvals for TL-6021

Region	Line load	Certification / calculated / tested / pending
 CH	1,6 kN/m	SIA261 calculated
 DE	1,0 kN/m	AbP / DIN18008 calculated
 FR	1,0 kN/m	AVIS Technique / CCFAT tested
 NL	1,5 kN/m	NEN2608 calculated
 UK	1,5 kN/m	BS6180 tested
World wide:		On request

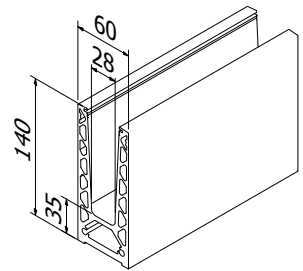


Side mount | **TL-6021** – Public use (medium crowd)

Glass profile



- | Height: 140 mm
- | Width 60 mm
- | 4 extension pins needed per connection
- | Bent version available: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Fitted with dewatering holes
- | Sales unit: 1 piece



Anchor distance	Anchor quantity
200 mm	13 (2,5 m) 25 (5 m)
400 mm	7 (2,5 m) 13 (5 m)

Anchor distances: see calculation / test report

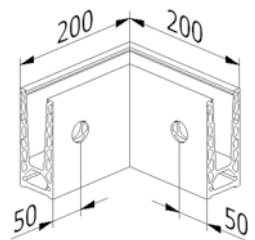
BendFit

Model 6021	Mill finish	Aluminium natural anod.	Aluminium satined	RAL coloured
Length	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	-	10.6021.002.11	-	-
5 m	10.6021.005.10	10.6021.005.11	-	10.6021.005.13/16/18/19
6 m (bent)	-	-	10.6021.006.14	

Inside corner 90°



- | Side length inside: 140 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

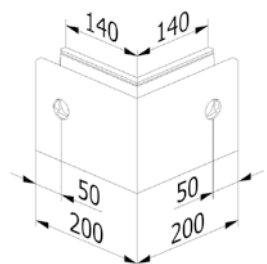


Model 6021	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6021.300.10	10.6021.300.11	10.6021.300.13/16/18/19

Outside corner 90°



- | Side length inside: 140 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

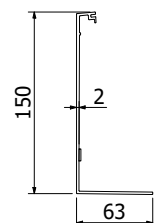


Model 6021	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6021.350.10	10.6021.350.11	10.6021.350.13/16/18/19

Cover cap



- | With mounting strips
- | For use with a cover cap, end caps must be ordered separately
- | Sales unit: 1 piece



Model 6021	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
2,5 m	-	10.6021.202.11	-
5 m	10.6021.205.10	10.6021.205.11	10.6021.205.13/16/18/19

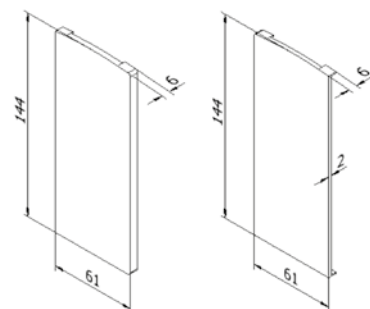
Side mount | **TL-6021** – Public use (medium crowd)

End caps for use without cover cap


Left*

Right*

- | Self-adhesive
- | Sales unit: 1 piece



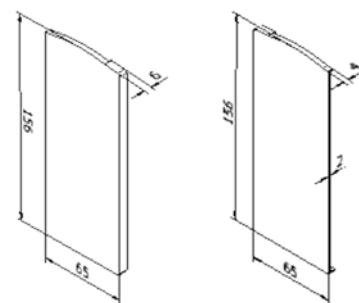
Model 6021	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.6021.400.10	10.6021.400.11	10.6021.400.13/16/18/19
Right	10.6021.450.10	10.6021.450.11	10.6021.450.13/16/18/19

End caps for use with cover cap


Left*

Right*

- | Self-adhesive
- | Sales unit: 1 piece



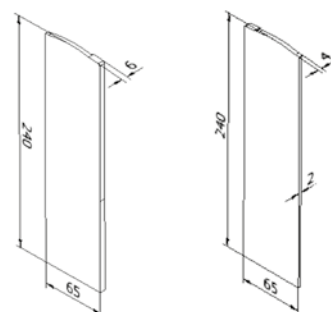
Model 6021	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.6021.410.10	10.6021.410.11	10.6021.410.13/16/18/19
Right	10.6021.460.10	10.6021.460.11	10.6021.460.13/16/18/19

End caps for staircase for use with cover cap


Left*

Right*

- | Cut-to-size
- | Self-adhesive
- | Sales unit: 1 piece



Model 6021	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.6021.411.10	10.6021.411.11	10.6021.411.13/16/18/19
Right	10.6021.461.10	10.6021.461.11	10.6021.461.13/16/18/19

ONLEVEL surface finishes

- 10.3620.002.10 → .10 Aluminium mill finish
- 10.3620.002.11 → .11 Aluminium natural anodised
- 10.3620.002.13 → .13 RAL glossy
- 10.3620.002.16 → .16 RAL structured matt
- 10.3620.002.18/16/18/19 → .18 RAL matt
- 10.3620.002.19 → .19 Armor RAL



See pages 8 and 19 for more information and order options.

*The end caps are 'left' or 'right' when viewed from outside the balcony.

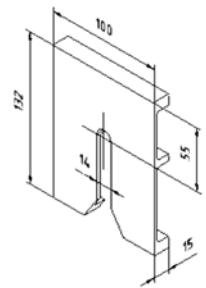
Side mount | **TL-6021** – Public use (medium crowd)

Spacer



For additional drainage solutions on your balcony, simply mount the spacers beneath the profile. Don't forget to choose 20 mm longer anchors/screws when using this spacer!

- | Thickness: 15 mm
- | Sales unit: 13 pieces



Profile length	Number of spacers needed
2,5 m	13
5 m	25

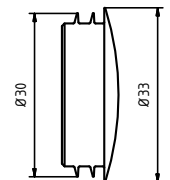
Model 6021	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6021.500.10	10.6021.500.11	10.6021.500.13/16/18/19

Blanking plug



- | Required number per 2,5 m: 17 pieces
- | Sales unit: 10 pieces

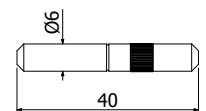
Model 7000	Plastic	
Colour	Diameter	Art. no.
white	30 mm	90.7000.030.40
black	30 mm	90.7000.030.41
grey	30 mm	90.7000.030.45



Extension pin



- | Length 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces



Model 7001	AISI 316 (indoor & outdoor)
	Art. no.
	90.7001.640.31

FlexFit glass mounting set for straight profiles



- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502 / 0505 / 0525	12 mm	6/6/2 (12,76 mm)	6/6/4 (13,52 mm)	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Wedge colour	Black	Red	Grey	Red	Green	Red	Green
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	-	90.0502.113.00	-	90.0502.117.00	90.0502.118.00	90.0502.121.00	90.0502.122.00
5 m	90.0505.112.00	90.0505.113.00	90.0505.114.00	90.0505.117.00	90.0505.118.00	90.0505.121.00	90.0505.122.00
25 m	-	90.0525.113.00	-	90.0525.117.00	90.0525.118.00	90.0525.121.00	90.0525.122.00

Side mount | **TL-6021** – Public use (medium crowd)

BendFit glass mounting set for bent profiles



| For glass thicknesses between 12 - 21,52 mm
| Minimum radius 1,5 m

Model 0202/0205 5 m

Glass thickness	Art. no.
12 - 13,5 mm	90.0205.112.00
15 - 17,5 mm	90.0205.116.00
19 - 21,5 mm	90.0205.120.00

BendFit

Features of bent profiles

- | Minimum radius 1,5 m, smaller radii on request
- | Bend loss 500 mm on each end
- | Profiles can also be used for your own bending procedure

ONLEVEL has a range of special accessories available for bent profiles. You can find them on page 168.



TRANSLEVEL®

TL-6081



Extra low profile height
of only 125 mm



Side mount

Integrated multifunctional
sophisticated chamber
for enabling larger drilling
distances



Side mount | **TL-6081** – Public use (medium crowd)**Glass profile with slim hips.**

The TL-6081 U-profile is the intelligent onward development of the TL-6021 Profile. It is much slimmer and stands out due to its extra low profile height of only 125 mm. What is so special about it is the fact that the mounting distances have been increased. That makes the product much faster and cheaper to mount.

As a matter of fact, the profile is suited both for interior and exterior applications. It can hold glass thicknesses between 12 mm and 21,52 mm.

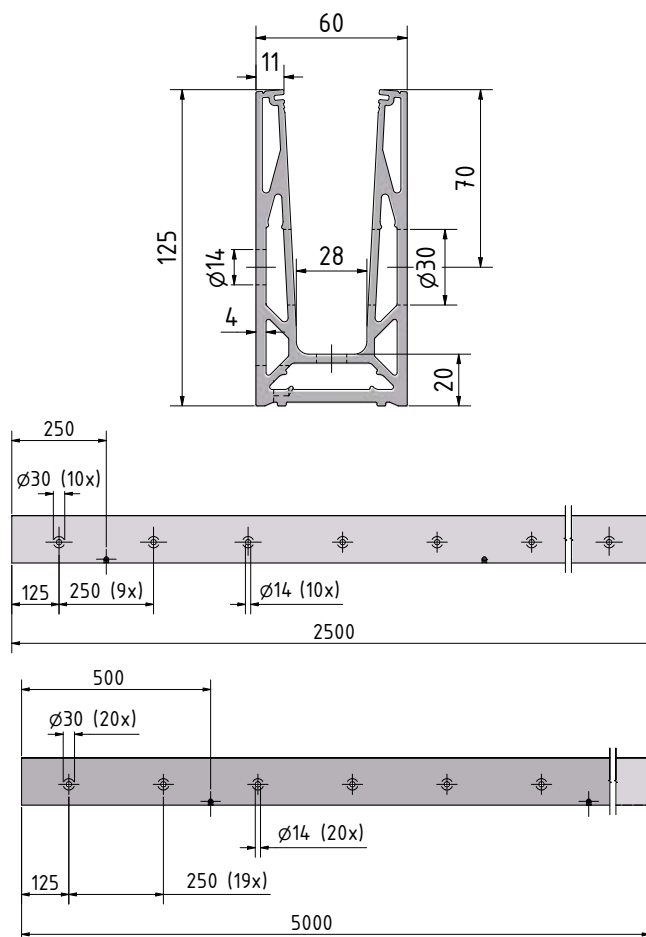
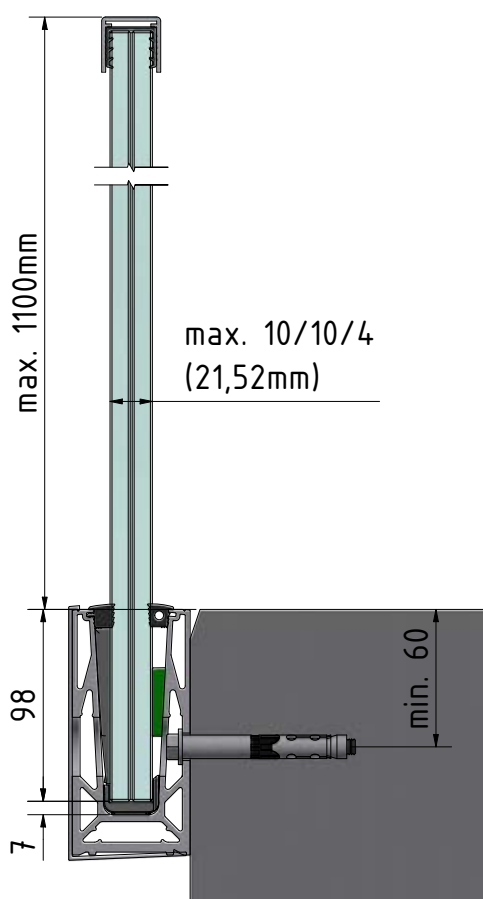
Essential features

- | Slimline, elegant design and low-maintenance
- | FlexFit Glass Adjustment Tool
- | Drainage holes
- | Extension pin channels
- | Suited for Top Cover and Floor Connect connection profiles
- | Extra low profile height of only 125 mm
- | For glass thicknesses between 12 - 21,52 mm

Country-specific approvals for TL-6081

Region	Line load	Certification / calculated / tested / pending
 CH		
 DE	1,0 kN/m	AbP / DIN18008 calculated
 FR	0,6 kN/m	AVIS Technique pending / CCFAT tested
 NL	1,0 kN/m	NEN2608 calculated
 UK		
World wide:		On request

Region	Line load	Certification / calculated / tested / pending
 CH		
 DE	1,0 kN/m	AbP / DIN18008 calculated
 FR	0,6 kN/m	AVIS Technique pending / CCFAT tested
 NL	1,0 kN/m	NEN2608 calculated
 UK		
World wide:		On request

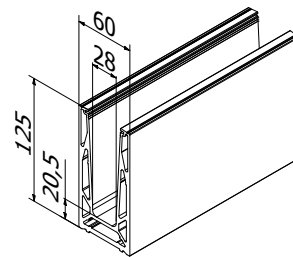


Side mount | **TL-6081** – Public use (medium crowd)

Glass profile



- | Height: 125 mm
- | Width 60 mm
- | 2 extension pins needed per connection
- | Fitted with dewatering holes
- | Sales unit: 1 piece

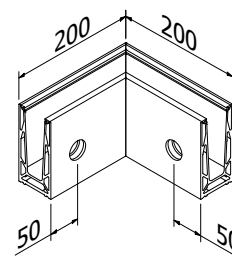


		Model 6081	Mill finish	Aluminium natural anodised	RAL coloured
Anchor distance		Length		Art. no.	Art. no.
Anchor quantity				Art. no.	Art. no.
250 mm		2,5 m		-	-
		5 m		10.6081.005.10	10.6081.005.11
					10.6081.005.13/16/18/19

Inside corner 90°



- | Side length inside: 140 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

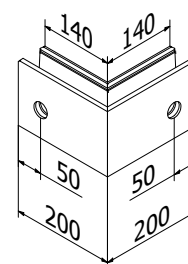


Model 6081	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6081.300.10	10.6081.300.11	10.6081.300.13/16/18/19

Outside corner 90°



- | Side length inside: 140 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

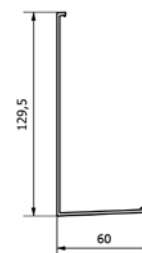


Model 6081	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6081.350.10	10.6081.350.11	10.6081.350.13/16/18/19

Cover cap

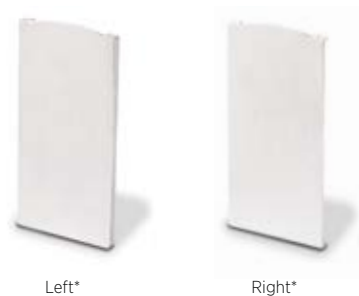


- | With mounting strips
- | For use with a cover cap, end caps must be ordered separately.
- | Sales unit: 1 piece



Model 6081	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	10.6081.205.10	10.6081.205.11	10.6081.205.13/16/18/19

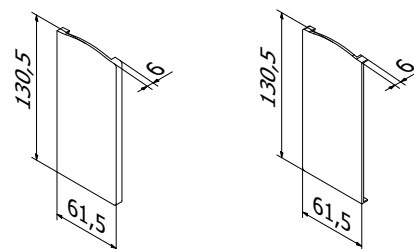
Side mount | **TL-6081** – Public use (medium crowd)

End caps for use without cover cap


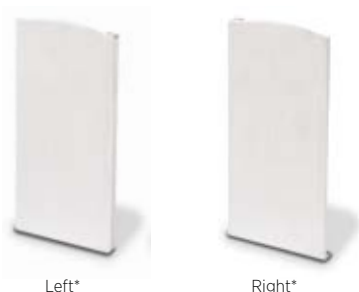
Left*

Right*

- | Self-adhesive
- | Sales unit: 1 piece



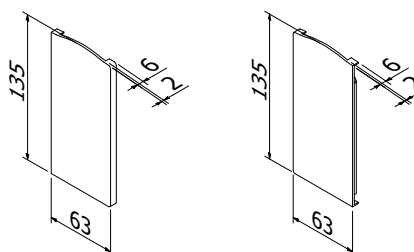
Model 6081	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.6081.400.10	10.6081.400.11	10.6081.400.13/16/18/19
Right	10.6081.450.10	10.6081.450.11	10.6081.450.13/16/18/19

End caps for use with cover cap


Left*

Right*

- | Self-adhesive
- | Sales unit: 1 piece

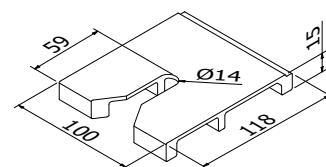


Model 6081	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.6081.410.10	10.6081.410.11	10.6081.410.13/16/18/19
Right	10.6081.460.10	10.6081.460.11	10.6081.460.13/16/18/19

Spacer


For additional drainage solutions on your balcony, simply mount the spacers beneath the profile. Don't forget to choose 20 mm longer anchors/screws when using this spacer!

- | Thickness: 15 mm
- | Sales unit: 13 pieces



Profile length	Number of spacers needed
2,5 m	10
5 m	20

Model 6081	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6081.500.10	10.6081.500.11	10.6081.500.13/16/18/19

ONLEVEL surface finishes

- 10.3620.002.10 → .10 Aluminium mill finish
- 10.3620.002.11 → .11 Aluminium natural anodised
- 10.3620.002.13 → .13 RAL glossy
- 10.3620.002.16 → .16 RAL structured matt
- 10.3620.002.18/16/18/19 → .18 RAL matt
- 10.3620.002.19 → .19 Armor RAL



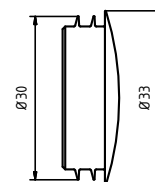
See pages 8 and 19 for more information and order options.

*The end caps are 'left' or 'right' when viewed from outside the balcony.

Side mount | **TL-6081** – Public use (medium crowd)**Blanking plug**

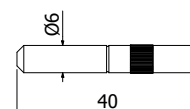
- | Required number per 5 m: 20 pieces
- | Sales unit: 10 pieces

Model 7000		Plastic
Colour	Diameter	Art. no.
white	30 mm	90.7000.030.40
black	30 mm	90.7000.030.41
grey	30 mm	90.7000.030.45

**Extension pin**

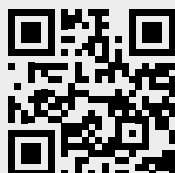
- | Length 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces

Model 7001	AISI 316 (indoor & outdoor)
	Art. no.
	90.7001.640.31

**FlexFit glass mounting set for straight profiles**

- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502 / 0505 / 0525	12 mm	6/6/2 (12,76 mm)	6/6/4 (13,52 mm)	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Wedge colour	Black	Red	Grey	Red	Green	Red	Green
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	-	90.0502.113.00	-	90.0502.117.00	90.0502.118.00	90.0502.121.00	90.0502.122.00
5 m	90.0505.112.00	90.0505.113.00	90.0505.114.00	90.0505.117.00	90.0505.118.00	90.0505.121.00	90.0505.122.00
25 m	-	90.0525.113.00	-	90.0525.117.00	90.0525.118.00	90.0525.121.00	90.0525.122.00

**Quick & easy**

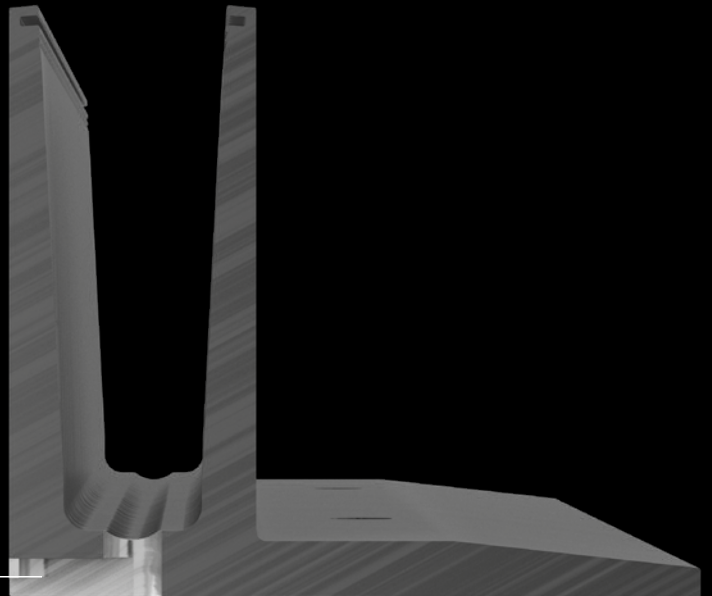
For further helpful information, please see our ONLEVEL website. Here you will find explanatory and installation videos, photos and downloads, as well as a configurator to help you with the glass calculations.

DRAINAGE – BUT NOT A RAIN GUTTER.

If water and cold combine, this can lead to problems when using all-glass balustrades. For this purpose, all ONLEVEL glass support profiles are equipped with drainage holes with a distance of 1000 mm between each of them. And we wouldn't be ONLEVEL, if we hadn't thought of all sorts of situations. Depending on the season, the balustrade can be subject to the most different influences (e.g.: leaves, sand, dirt).

We offer the only profile of this kind on the market.

ONLEVEL has paid special attention to ensure that the pivot point of the glass is on the same level as the rubber seals – therefore the rubber seals are never directly subjected to an increased or decreased load. As a result, dirt affects the balustrade much less.





TRANSLEVEL®

TL-6501

Optimally suited for
concrete upstand

Top Cover and Floor Connect



Side mount



Side mount | **TL-6501** – Private / partition use

The side mounting model.

The TL-6501 is the counterpart to the TL-6500 for side mounting for parapet walls. With its height of 85 mm, it also has model dimensions and is predestined for glass thicknesses between 10 and 17,52 mm in 0,5 kN applications.

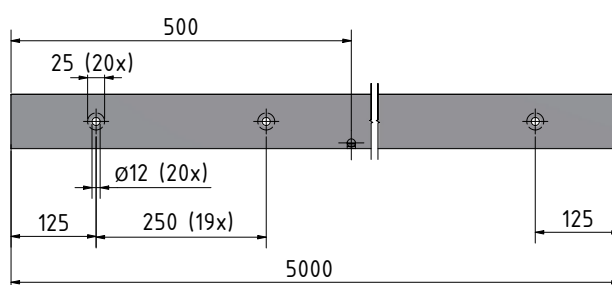
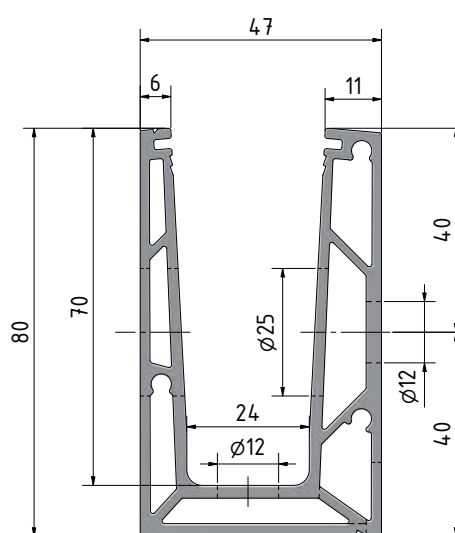
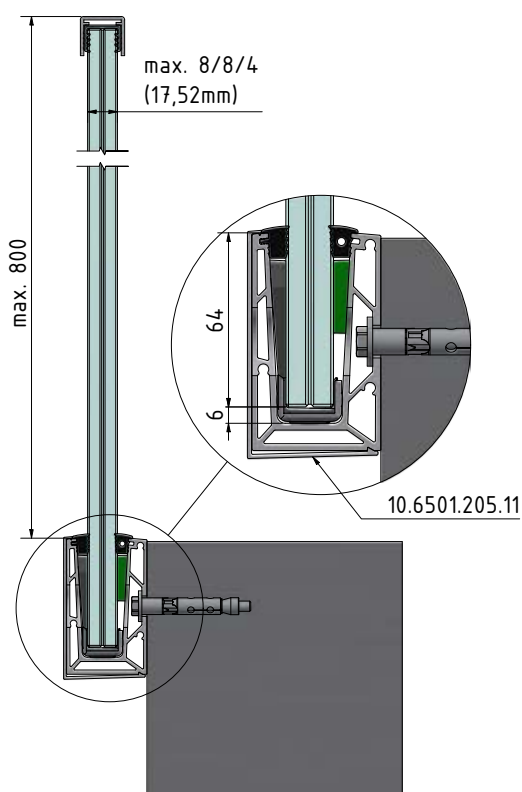
The slimline profile is optimally suited for concrete upstand and is equipped with an extension pin channel and drainage holes.

Essential features

- | Slimline, elegant design and low-maintenance
- | FlexFit Glass Adjustment Tool
- | Extension pin channels
- | Drainage holes
- | Optimally suited for concrete upstand
- | Suited for Top Cover and Floor Connect connection profiles
- | For glass thicknesses between 10 - 17,52 mm

Country-specific approvals for TL-6501

Region	Line load	Certification / calculated / tested / pending
 CH		
 DE	0,5 kN/m	AbP / DIN18008 calculated
 FR	0,6 kN/m	AVIS Technique / CCFAT tested
 NL	0,5 kN/m	NEN2608 calculated
 UK	0,74 kN/m	BS6180 tested
World wide:		On request



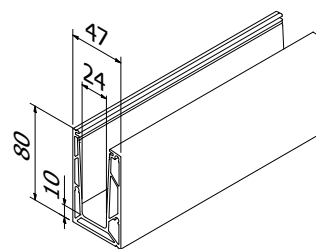
Side mount | **TL-6501** – Private / partition use

Glass profile

Bent version available:
BendFit



- | Height: 80 mm
- | Width 47 mm
- | 3 extension pins needed per connection
- | Bent version available: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Fitted with dewatering holes
- | Sales unit: 1 piece



Anchor distance	Anchor quantity
250 mm	120 (5 m)

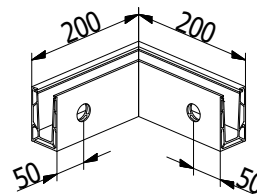
BendFit

Model 6501	Mill finish	Aluminium natural anod.	Aluminum satined	RAL coloured
Length	Art. no.	Art. no.	Art. no.	Art. no.
5 m	10.6501.005.10	10.6501.005.11	-	10.6501.005.13/16/18/19
6 m (bent)	-	-	10.6501.006.14	

Inside corner 90°



- | Side length inside: 153 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

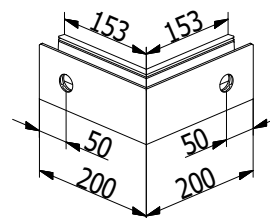


Model 6501	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6501.300.10	10.6501.300.11	10.6501.300.13/16/18/19

Outside corner 90°



- | Side length inside: 153 mm
- | Side length outside: 200 mm
- | 2 anchor holes
- | Sales unit: 1 piece

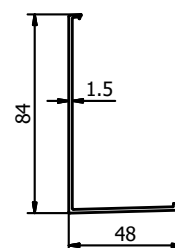


Model 6501	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	10.6501.350.10	10.6501.350.11	10.6501.350.13/16/18/19

Cover cap



- | With mounting strips
- | For use with a cover cap, end caps must be ordered separately.
- | Sales unit: 1 piece



Model 6501	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	10.6501.205.10	10.6501.205.11	10.6501.205.13/16/18/19

Side mount | **TL-6501** – Private / partition use

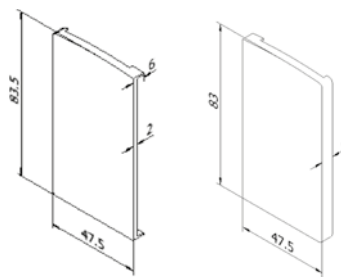
End caps for use without cover cap



Left*

Right*

- | Self-adhesive
- | Sales unit: 1 piece



Model 6501	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.6501.400.10	10.6501.400.11	10.6501.400.13/16/18/19
Right	10.6501.450.10	10.6501.450.11	10.6501.450.13/16/18/19

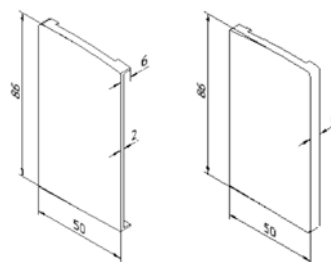
End caps for use with cover cap



Left*

Right*

- | Self-adhesive
- | Sales unit: 1 piece

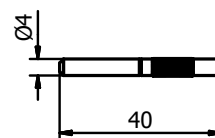


Model 6501	Mill finish	Aluminium natural anod.	RAL coloured
Application	Art. no.	Art. no.	Art. no.
Left	10.6501.410.10	10.6501.410.11	10.6501.410.13/16/18/19
Right	10.6501.460.10	10.6501.460.11	10.6501.460.13/16/18/19

Extension pin



- | Length 40 mm
- | Diameter Ø 4 mm
- | Sales unit: 8 pieces



Model 7001	AISI 316 (indoor & outdoor)
Art. no.	
	90.7001.440.31

ONLEVEL surface finishes

- 10.3620.002.10 → .10 Aluminium mill finish
- 10.3620.002.11 → .11 Aluminium natural anodised
- 10.3620.002.13 → .13 RAL glossy
- 10.3620.002.16 → .16 RAL structured matt
- 10.3620.002.18/16/18/19 → .18 RAL matt
- 10.3620.002.19 → .19 Armor RAL



See pages 8 and 19 for more information and order options.

*The end caps are 'left' or 'right' when viewed from outside the balcony.

Side mount | **TL-6501** – Private / partition use

FlexFit glass mounting set for straight profiles



- | Fine adjustment of glass panes
- | For glass thicknesses between 10 - 17,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502 / 0505 / 0525	10 mm	5/5/2 (10,76 mm)	12 mm	6/6/2 (12,76 mm)	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)
Wedge colour	Black	Black	Black	Red	Red	Green
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
5 m	90.0505.010.00	90.0505.011.00	90.0505.012.00	90.0505.013.00	90.0505.017.00	90.0505.018.00

BendFit glass mounting set for bent profiles



- | For glass thicknesses between 12 - 21,52 mm
- | Minimum radius 1,5 m

Model 0202/0205	5 m
Glass thickness	Art. no.
12,76 - 13,52 mm	90.0205.012.00
16,76 - 17,52 mm	90.0205.016.00

BendFit

Features of bent profiles

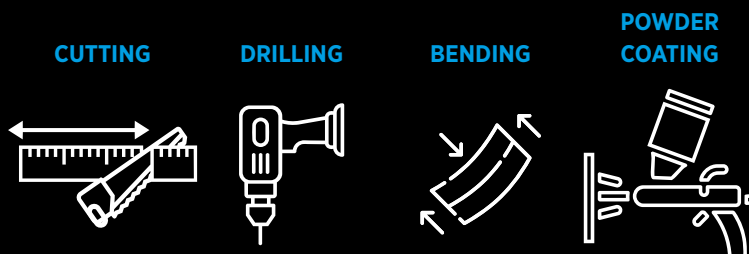
- | Minimum radius 1,5 m, smaller radii on request
- | Bend loss 500 mm on each end
- | Profiles can also be used for your own bending procedure

ONLEVEL has a range of special accessories available for bent profiles. You can find them on page 168.

ONLY YOU

LESS WORK. LESS WASTE.
READY TO INSTALL.

With ONLY YOU, we customize ONLEVEL products to your exact project requirements – precisely, efficiently and ready to install. From cutting and drilling to bending and powder coating, we deliver exactly what you need, reducing work and waste on site and giving you more time for what matters: installation.



HOW IT WORKS

Use **ONLEVEL Studio** to create your project configuration. We will review your configuration, check the feasibility and provide you with a quote and delivery time.



studio.onlevel.com

WE NEED FROM YOU

A sketch, your **ONLEVEL Studio** configuration, dimensions, quantities, finish (e.g. RAL colour) and delivery deadline.

FROM STANDARD PROFILE TO YOUR PROJECT-READY PRODUCT



STANDARD
ONLEVEL
PROFILE

High quality standard profile from our range.



ONLY YOU
CUSTOMIZATION



CUT TO SIZE

Profiles cut to the lengths your project requires.



DRILLING

Additional or project-specific machining according to your requirements.



BENDING

Profiles shaped to suit bent and individual designs.



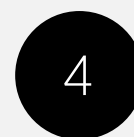
POWDER COATING

In the RAL colour you specify.



FINISHED
ACCORDING
TO YOUR
SPECIFICATIONS

Customized, finished and checked to your specifications.



READY FOR
INSTALLATION

Delivered ready to install. Less work on site, more time for what matters.



TRANSLEVEL®

TL-1010

Mounting in concrete



Drainage channel



In floor mount | **TL-1010** – Public use (medium crowd)

Are you looking for a glass balustrade without a visible bottom profile? Profile TL-1010 makes this possible.

Unlike other profiles in our range, TL-1010 is designed to be cast directly into the concrete floor, creating a seamless and minimalist finish. It can be used in both prefabricated elements and in-situ poured floors, making it suitable for both new builds and renovation projects.

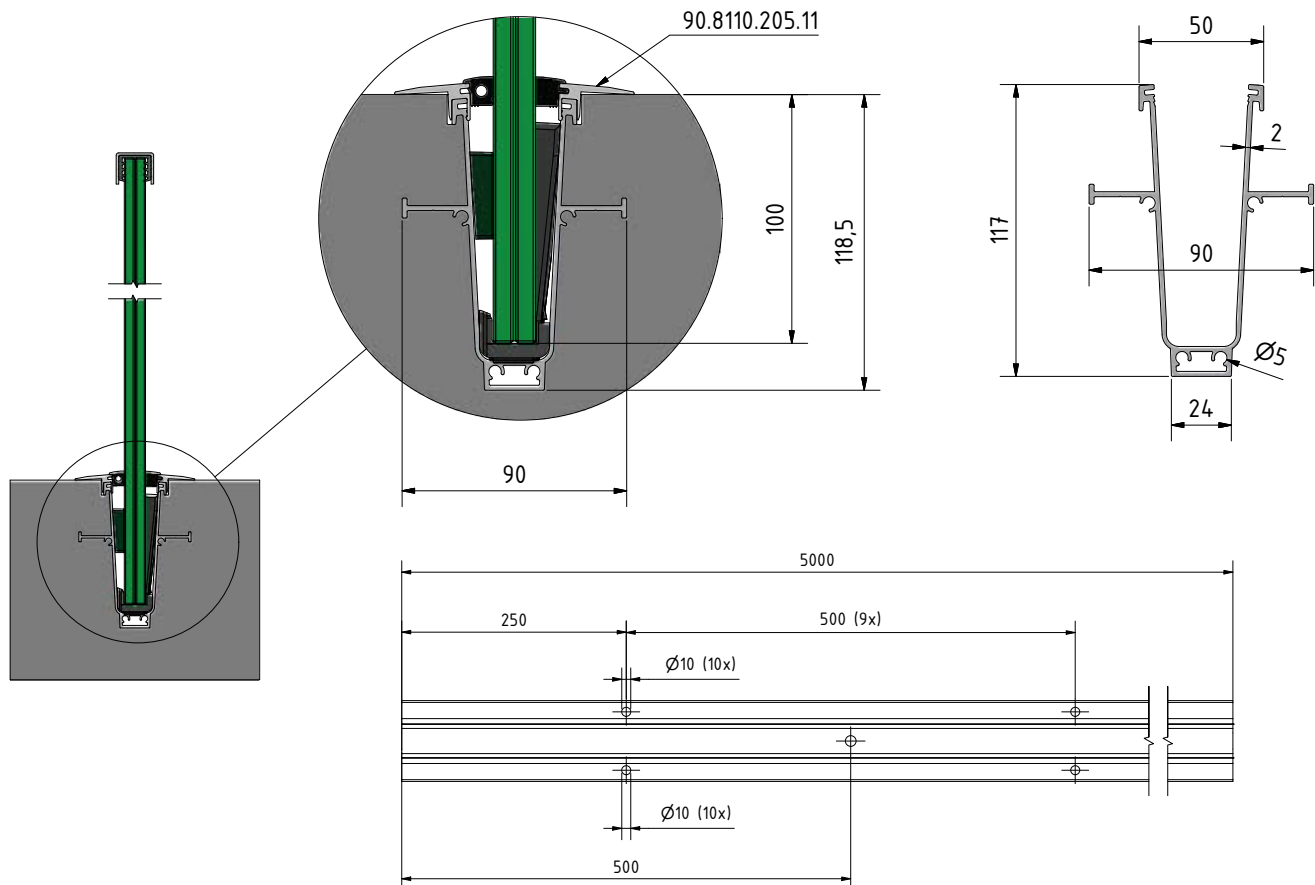
The system is complemented by a range of components, including connectors, end caps with drainage hose connections, and extension pin channels—ensuring a complete, efficient, and reliable installation.

Essential features

- | Slimline, elegant design and low-maintenance
- | FlexFit Glass Adjustment Tool
- | Extension pin channels
- | With integrated drainage
- | Concrete casting support profile (optional)
- | Suited for Top Cover and Floor Connect connection profiles
- | For glass thicknesses between 12 - 21,52 mm

Country-specific approvals for TL-1010

Region	Line load	Certification / calculated / tested / pending
 CH		
 DE		AbP
 FR		
 NL	1,0 kN/m	NEN2608 calculated
 UK		
World wide:		On request

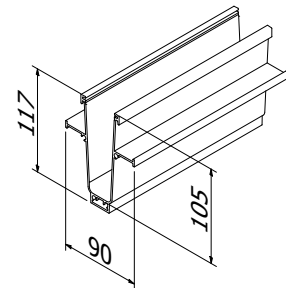


In floor mount | **TL-1010** – Public use (medium crowd)

Glass profile



- | 4 extension pins needed per connection
- | Sales unit: 1 piece

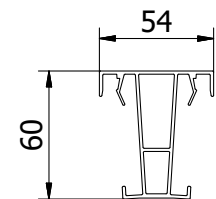


Model 1010	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	10.1010.005.10	10.1010.005.11	10.1010.005.13/16/18/19

Concrete casting support profile (optional)



- | Please use with glass profile 10.1010.005.11 to avoid deformations
- | Sales unit: 1 piece

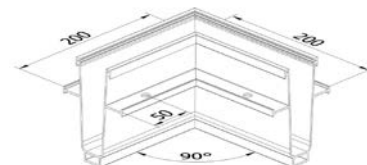


Model 1010	Aluminium natural anodised
Length	Art. no.
5 m	10.1010.205.11

Inside corner / outside corner 90°



- | Side length inside: 112.5 mm
- | Side length outside: 200 mm
- | Sales unit: 1 piece

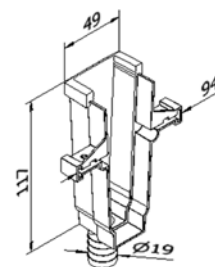


Model 1010	Aluminium natural anodised
	Art. no.
	10.1010.390.11

End cap, left/right with drainage connection



- | for use on the left and right
- | Drainage connection Ø 19 mm
- | Sales unit: 2 pieces

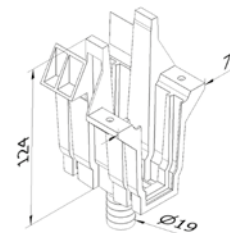


Model 1010	Plastic
Application	Art. no.
left/right	10.1010.490.41

Connector with drainage outlet



- | Outlet Ø 19 mm
- | Sales unit: 2 pieces

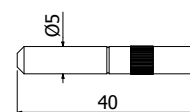


Model 1010	Plastic
Art. no.	
10.1010.790.41	

Extension pin



- | Length 40 mm
- | Diameter Ø 5 mm
- | Sales unit: 8 pieces



Model 7001	AISI 316 (indoor & outdoor)
Art. no.	
90.7001.540.31	

FlexFit glass mounting set for straight profiles



- | Fine adjustment of glass panes
- | For glass thicknesses between 12 - 21,52 mm
- | Adjustment of up to 34 mm in relation to the vertical axis - Pay attention to the right glass thickness!

Model 0502 / 0505 / 0525	12 mm	6/6/2 (12,76 mm)	6/6/4 (13,52 mm)	8/8/2 (16,76 mm)	8/8/4 (17,52 mm)	10/10/2 (20,76 mm)	10/10/4 (21,52 mm)
Wedge colour	Black	Red	Grey	Red	Green	Red	Green
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
2,5 m	-	90.0502.113.00	-	90.0502.117.00	90.0502.118.00	90.0502.121.00	90.0502.122.00
5 m	90.0505.112.00	90.0505.113.00	90.0505.114.00	90.0505.117.00	90.0505.118.00	90.0505.121.00	90.0505.122.00
25 m	-	90.0525.113.00	-	90.0525.117.00	90.0525.118.00	90.0525.121.00	90.0525.122.00

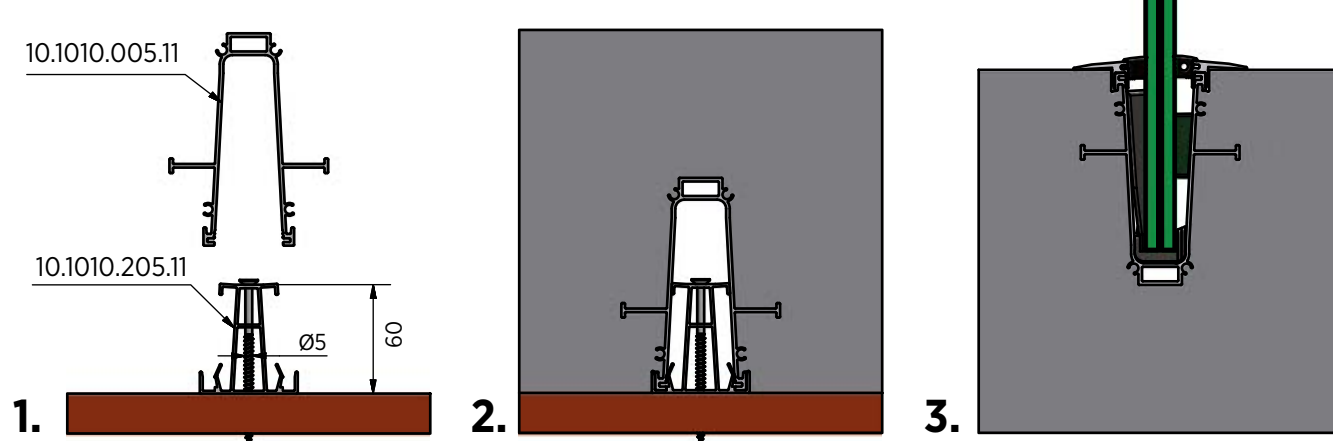
ONLEVEL surface finishes

- 10.3620.002.10 → .10 Aluminium mill finish
- 10.3620.002.11 → .11 Aluminium natural anodised
- 10.3620.002.11 → .13 RAL glossy
- 10.3620.002.11 → .16 RAL structured matt
- 10.3620.002.13/16/18/19 → .18 RAL matt
- 10.3620.002.13/16/18/19 → .19 Armor RAL

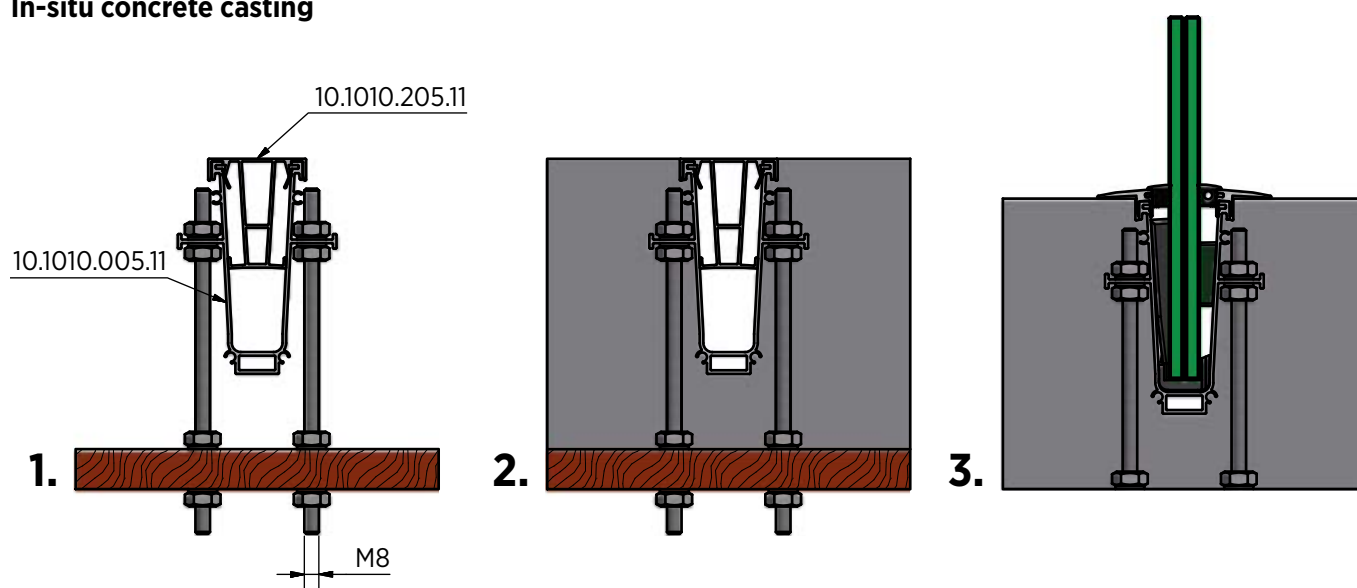


See pages 8 and 19 for more information and order options.

Prefab concrete casting (up side down)



In-situ concrete casting



Drainage example:



FULL GLASS BALUSTRADES

Point fixings

For simple constructions
in individual applications

Available with
different diameters



Adjustable versions
available

Point fixings

One Point Goes To...

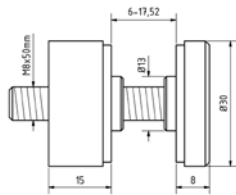
ONLEVEL point fixing systems make the difference. ONLEVEL always attaches great importance to simple mounting and an unobtrusive design. With our point fixings, realising constructive special solutions becomes very easy. Here as well, practical relevance is our maxim. Tested in innumerable projects. For this purpose, our products are tested for different requirements by independent institutions.



Point fixings

Point fixing Ø 30 mm

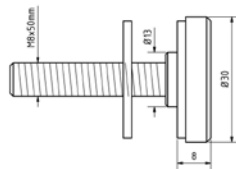
| Sales unit: 2 pieces



Model 2030	AISI 304 (indoor)	AISI 316 (outdoor)
	Art. no.	Art. no.
	10.2030.200.21	10.2030.200.31

Point fixing Ø 30 mm

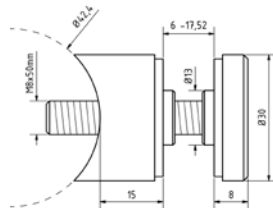
| Sales unit: 2 pieces



Model 2230	AISI 304 (indoor)	AISI 316 (outdoor)
	Art. no.	Art. no.
	10.2230.000.21	10.2230.000.31

Point fixing Ø 30 mm

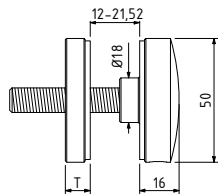
| Connector: round 42,4 mm
| Sales unit: 2 pieces



Model 2030	AISI 304 (indoor)	AISI 316 (outdoor)
	Art. no.	Art. no.
	10.2030.420.21	10.2030.420.31

Point fixing Ø 50 mm

| Sales unit: 2 pieces



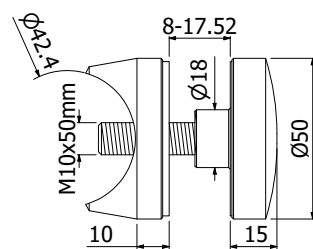
Model 2050	AISI 304 (indoor)	AISI 316 (outdoor)
T	Length	Art. no.
10 mm	60 mm	10.2050.100.21
20 mm	70 mm	10.2050.200.21
30 mm	80 mm	10.2050.300.21
40 mm	80 mm	10.2050.400.21
50 mm	90 mm	10.2050.500.21

Point fixings

Point fixing Ø 50 mm



- | Connector: round 42,4 mm
- | Sales unit: 2 pieces

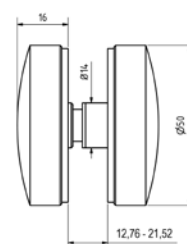


Model 2050	AISI 304 (indoor)	AISI 316 (outdoor)
	Art. no.	Art. no.
	10.2050.420.21	10.2050.420.31

Point fixing Ø 50 mm



- | Sales unit: 2 pieces

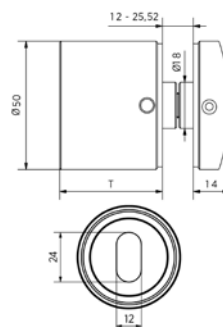


Model 2850	AISI 304 (indoor)	AISI 316 (outdoor)
	Art. no.	Art. no.
	10.2850.000.21	10.2850.000.31

Point fixing Ø 50 mm, adjustable



- | Sales unit: 2 pieces

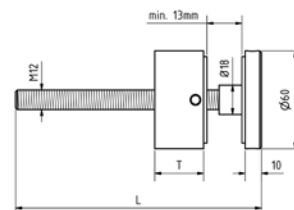


Model 2550	AISI 304 (indoor)	AISI 316 (outdoor)
T	Art. no.	Art. no.
30 mm	10.2550.300.21	10.2550.300.31
40 mm	10.2550.400.21	10.2550.400.31
50 mm	10.2550.500.21	10.2550.500.31

Point fixing Ø 60 mm



- | Sales unit: 2 pieces



Model 2060	AISI 304 (indoor)	AISI 316 (outdoor)
T	Art. no.	Art. no.
10 mm	10.2060.100.21	10.2060.100.31
20 mm	10.2060.200.21	10.2060.200.31
30 mm	10.2060.300.21	10.2060.300.31
40 mm	10.2060.400.21	10.2060.400.31
50 mm	10.2060.500.21	10.2060.500.31

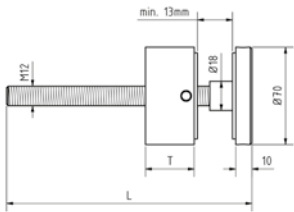
Point fixings

Point fixing Ø 70 mm

| Sales unit: 2 pieces



Model 2070		AISI 304 (indoor)	AISI 316 (outdoor)
T	Length	Art. no.	Art. no.
10 mm	120 mm	10.2070.100.21	10.2070.100.31
20 mm	130 mm	10.2070.200.21	10.2070.200.31
30 mm	140 mm	10.2070.300.21	10.2070.300.31
40 mm	150 mm	10.2070.400.21	10.2070.400.31
50 mm	160 mm	10.2070.500.21	10.2070.500.31

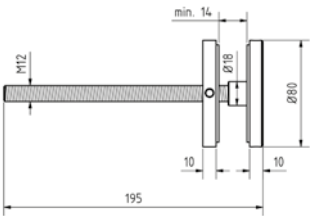


Point fixings Ø 80 mm

| Sales unit: 2 pieces



Model 2080		AISI 304 (indoor)	AISI 316 (outdoor)
		Art. no.	Art. no.
		10.2080.100.21	10.2080.100.31

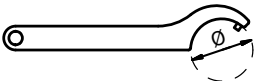


Point fixings Tool

| Suitable for TL-20 systems
| Sales unit: 1 piece

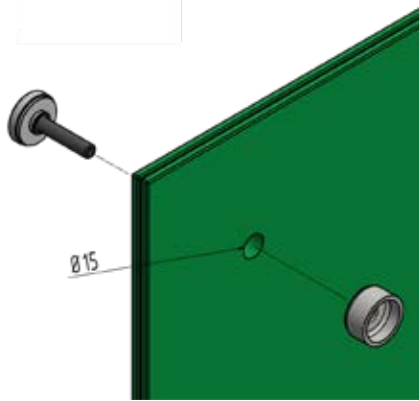


Model 0201	Zinc-plated steel
Diameter	Art. no.
20	93.0201.020.00
30	93.0201.030.00
40	93.0201.040.00
50	93.0201.050.00
60	93.0201.060.00
70	93.0201.070.00
80	93.0201.080.00

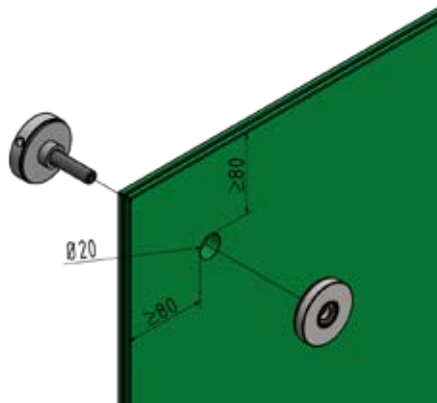


Point fixings

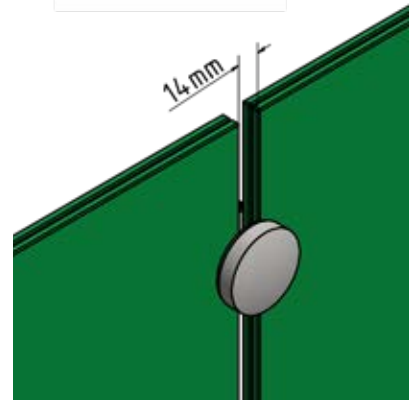
Model 2030/2230



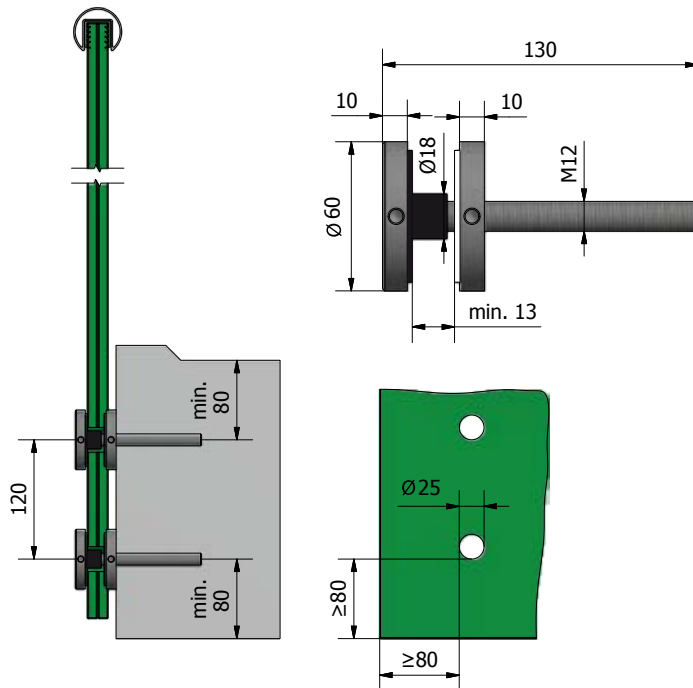
Model 2050



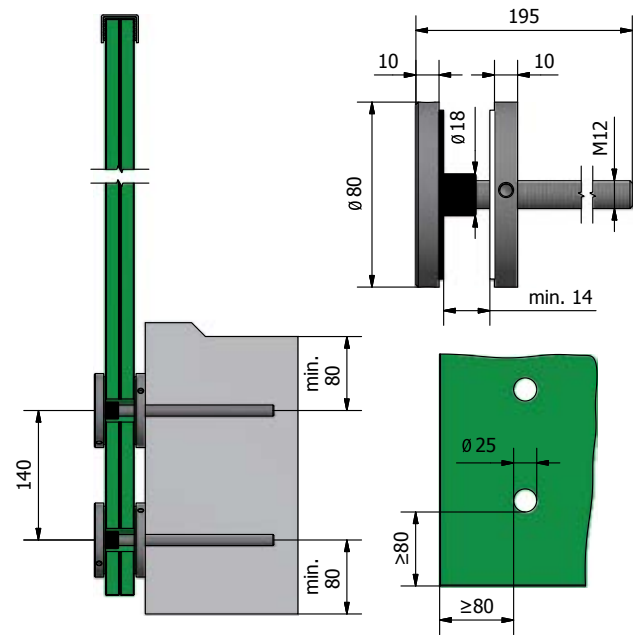
Model 2850



Model 2060



Model 2080



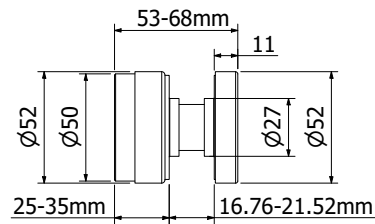
Point fixings

Point fixings Ø 50 mm | Glass remains adjustable even after it has been fitted



This unique glass adapter is an addition to ONLEVEL's complete range. The adapter with a diameter of 50 mm has the feature to be adjustable after the glass has been fitted. This adjustability is done with a special tool.

- | for glass thickness 16,76-21,52 mm
- | Sales unit: 1 piece



Model 2750	
Surface	Art. no.
AISI 304	10.2750.025.21
AISI 304 RAL shining	10.2750.025.23
AISI 304 RAL structure	10.2750.025.26
AISI 304 RAL matt	10.2750.025.28
AISI 316	10.2750.025.31
AISI 316 RAL shiny	10.2750.025.33
AISI 316 RAL structure	10.2750.025.36
AISI 316 RAL matt	10.2750.025.38

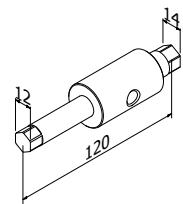
Glass adapter mounting tool



By turning the adapter, the glass panel can be precisely aligned by up to $\pm 1^\circ$ after installation.

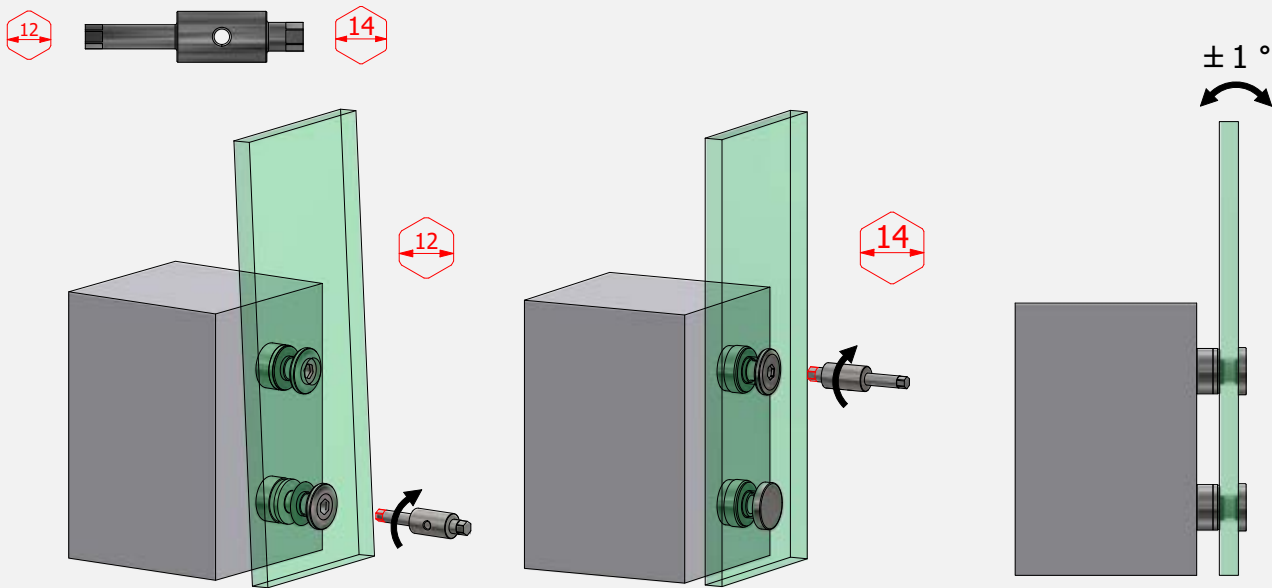
- | For 12 mm and 14 mm fittings

Model 0100	
Tool	Art. no.
	90.0100.250.00



How does the mounting tool work?

90.0100.250.00





FULL GLASS BALUSTRADES

Connection profiles

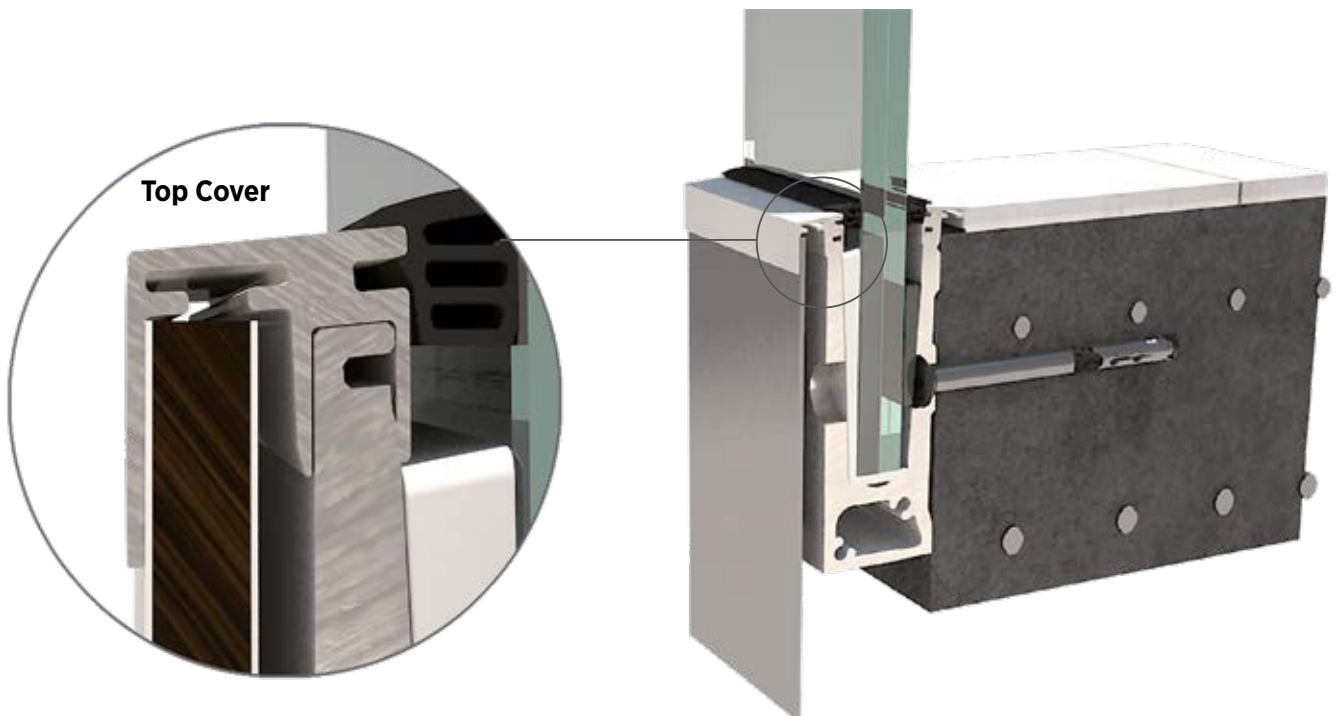
TOP COVER



Connection profiles

The Top Cover Profiles

The application versatility of all-glass balustrades in diverse construction projects almost equals the variety of the projects themselves. We have developed the Top Cover Profile for a seamless connection to your individual project. This profile can simply be clipped onto all ONLEVEL all-glass balustrade profiles and can be used for an almost infinite range of connections. The costs involved are reduced and possible special applications for the connection to your facade or your floor become standardised.



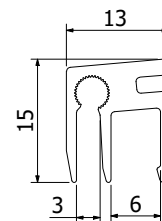
Connection profiles

Top Cover Slim, 3 mm



Bending possible

- | Panel thickness 1-2 mm
- | E.g. for steel sheets
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Sales unit: 1 piece



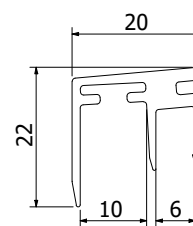
Model 8010	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	90.8010.035.10	90.8010.035.11	90.8010.035.13/16/18/19

Top Cover Slim, 10 mm



Bending possible

- | Panel thickness 3-8 mm
- | e.g. for glass
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Sales unit: 1 piece



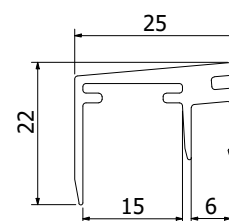
Model 8010	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	90.8010.105.10	90.8010.105.11	90.8010.105.13/16/18/19

Top Cover Slim, 15 mm



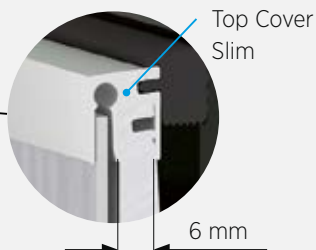
Bending possible

- | Panel thickness 9-13 mm
- | e.g. Rigips plasterboard or Trespa panels
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Sales unit: 1 piece



Model 8010	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	90.8010.155.10	90.8010.155.11	90.8010.155.13/16/18/19

Glass profiles for Top Cover Slim



Top mount

TL-3010
TL-4010
TL-5010
TL-6500

Side mount

TL-3011
TL-6501

In floor mount

TL-1010

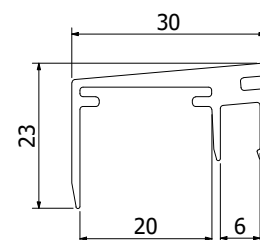
Connection profiles

Top Cover Slim, 20 mm



Bending possible

- | Panel thickness 14-18 mm
e.g. for wood
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Sales unit: 1 piece

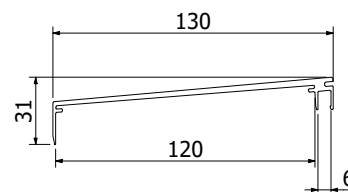


Model 8010	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	90.8010.205.10	90.8010.205.11	90.8010.205.13/16/18/19

Top Cover Slim, 120 mm



- | Covering width 100-110 mm
e.g. for clinker or stone
- | Sales unit: 1 piece



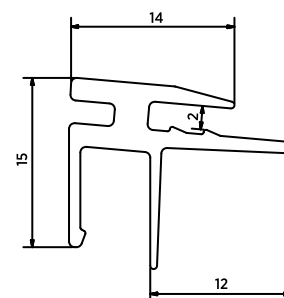
Model 8011	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	90.8011.205.10	90.8011.205.11	90.8011.205.13/16/18/19

Top Cover Slim horizontal, 2 mm



Bending possible

- | Width 2 mm
e.g. for steel sheets
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Sales unit: 1 piece



Model 8310	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	90.8310.025.10	90.8310.025.11	90.8310.025.13/16/18/19

ONLEVEL surface finishes

- 10.3620.002.10 → .10 Aluminium mill finish
- 10.3620.002.11 → .11 Aluminium natural anodised
- 10.3620.002.13 → .13 RAL glossy
- 10.3620.002.16 → .16 RAL structured matt
- 10.3620.002.18 → .18 RAL matt
- 10.3620.002.19 → .19 Armor RAL



See pages 8 and 19 for more information and order options.

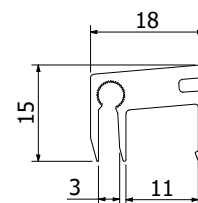
Connection profiles

Top Cover Plus, 3 mm



Bending possible

- | Panel thickness 1-2 mm
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Sales unit: 1 piece



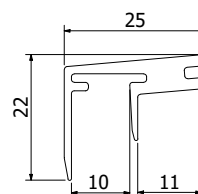
Model 8030	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	90.8030.035.10	90.8030.035.11	90.8030.035.13/16/18/19

Top Cover Plus, 10 mm



Bending possible

- | Panel thickness 3-8 mm
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Sales unit: 1 piece



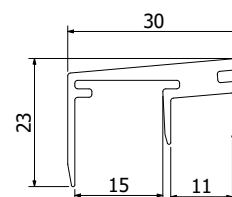
Model 8030	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	90.8030.105.10	90.8030.105.11	90.8030.105.13/16/18/19

Top Cover Plus, 15 mm



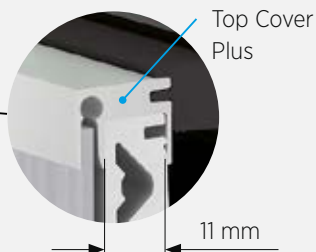
Bending possible

- | Panel thickness 3-8 mm
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Sales unit: 1 piece



Model 8030	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	90.8030.155.10	90.8030.155.11	90.8030.155.13/16/18/19

Glass profiles for Top Cover Plus



Top mount

TF-3620
TF-6620
TL-3080
TL-3120
TL-6020
TL-6030
TL-6080

Side mount

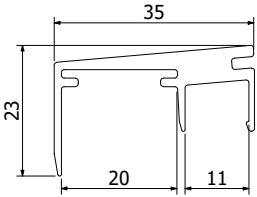
TF-3621
TF-6621
TL-3031
TL-3121
TL-6021
TL-6081

Top Cover Plus, 20 mm



Bending possible

- | Panel thickness 14-18 mm
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Sales unit: 1 piece



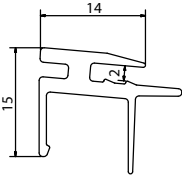
Model 8030	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	90.8030.205.10	90.8030.205.11	90.8030.205.13/16/18/19

Top Cover Plus horizontal, 2 mm



Bending possible

- | Width 2 mm
- | e.g. for steel sheets
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Sales unit: 1 piece



Model 8310	Mill finish	Aluminium natural anodised	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	90.8330.025.10	90.8330.025.11	90.8330.025.13/16/18/19

ONLEVEL surface finishes

- 10.3620.002.10 → .10 Aluminium mill finish
- 10.3620.002.11 → .11 Aluminium natural anodised
- 10.3620.002.13 → .13 RAL glossy
- 10.3620.002.16 → .16 RAL structured matt
- 10.3620.002.18 → .18 RAL matt
- 10.3620.002.13/16/18/19 → .19 Armor RAL



See pages 8 and 19 for more information and order options.

FULL GLASS BALUSTRADES

Connection profiles

FLOOR CONNECT

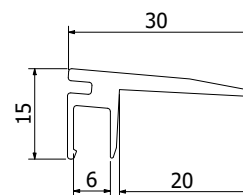
Connection profiles

Floor Connect Slim



Bending possible

- | Width 20 mm
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Sales unit: 1 piece



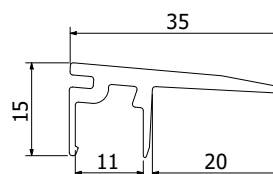
Model 8110	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	90.8110.205.10	90.8110.205.11	90.8110.205.13/16/18/19

Floor Connect Plus



Bending possible

- | Width 20 mm
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Sales unit: 1 piece



Model 8130	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	90.8130.205.10	90.8130.205.11	90.8130.205.13/16/18/19

Glass profiles for Floor Connect Slim | Plus



Floor Connect Slim

Top mount

TL-3010
TL-4010
TL-5010
TL-6500

Side mount

TL-3011
TL-6501

In floor mount

TL-1010

Floor Connect Plus

Top mount

TF-3620
TF-6620
TL-3080
TL-3120
TL-6020
TL-6030
TL-6080

Side mount

TF-3621
TF-6621
TL-3031
TL-3121
TL-6021
TL-6081

FULL GLASS BALUSTRADES

Glass edge protection

ONLEVEL

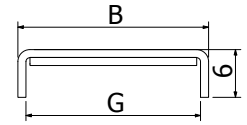
ADVANCED RAILING TECHNOLOGY

STAINLESS STEEL - brushed

Profile



- | Height: 6 mm
- | Thickness: 1 mm
- | Self-adhesive
- | Sales unit: 1 piece

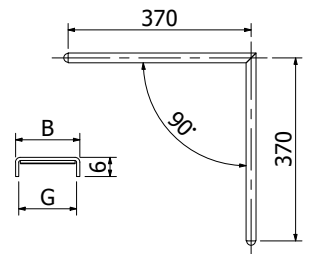


Model 2111/2110/2112/2113/2114	AISI 316 brushed			
Width (B)	14 mm	16 mm	20 mm	24 mm
Glass thickness (G)	10,76 – 11,52 mm	12,76 – 13,52 mm	16,76 – 17,52 mm	20,76 – 21,52 mm
Length	Art. no.	Art. no.	Art. no.	Art. no.
1 m	12.2111.141.31	12.2111.161.31	12.2111.201.31	12.2111.241.31
1,5 m	12.2110.141.31	12.2110.161.31	12.2110.201.31	12.2110.241.31
2 m	12.2112.141.31	12.2112.161.31	12.2112.201.31	12.2112.241.31
3 m	12.2113.141.31	12.2113.161.31	12.2113.201.31	12.2113.241.31
4 m	12.2114.141.31	12.2114.161.31	12.2114.201.31	12.2114.241.31

Profile connector - 90°



- | Height 6 mm
- | Thickness 1 mm
- | Center axis length each 370 mm
- | Self-adhesive
- | Sales unit: 1 piece

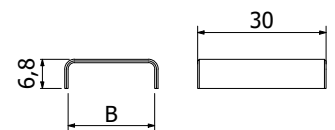


Model 2210	AISI 316 brushed			
Width (B)	14 mm	16 mm	20 mm	24 mm
Glass thickness (G)	10,76 – 11,52 mm	12,76 – 13,52 mm	16,76 – 17,52 mm	20,76 – 21,52 mm
	Art. no.	Art. no.	Art. no.	Art. no.
	12.2210.141.31	12.2210.161.31	12.2210.201.31	12.2210.241.31

Profile connection cover



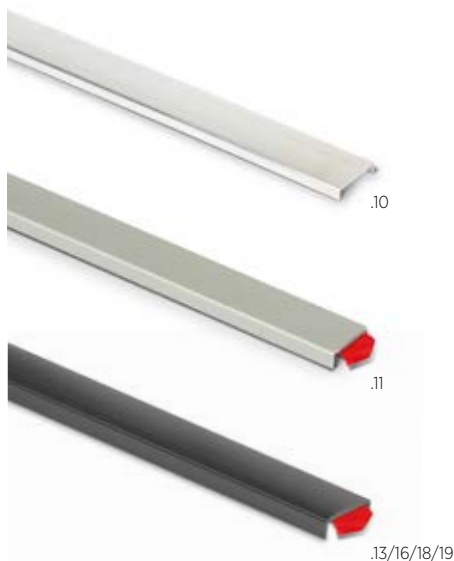
- | Height 7 mm
- | Length 30 mm
- | Thickness 1 mm
- | Self-adhesive
- | Sales unit: 2 pieces



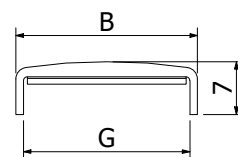
Model 2200	AISI 316 brushed			
Width (B)	14 mm	16 mm	20 mm	24 mm
Glass thickness (G)	10,76 – 11,52 mm	12,76 – 13,52 mm	16,76 – 17,52 mm	20,76 – 21,52 mm
	Art. no.	Art. no.	Art. no.	Art. no.
	12.2200.141.31	12.2200.161.31	12.2200.201.31	12.2200.241.31

ALUMINIUM

Profile



- | Height: 7 mm
- | Thickness: 1 mm
- | Self-adhesive
- | The adhesive tape is supplied separately (.10)
- | Sales unit: 1 piece

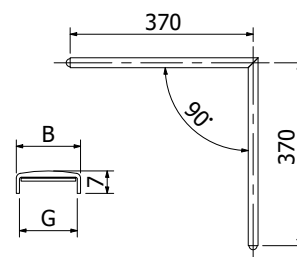


Model 2111/2110/2112/2113/2114			Mill finish	Aluminium natural anod.	RAL coloured
Length	Width (B)	Glass thickness (G)	Art. no.	Art. no.	Art. no.
1 m	14 mm	10,76 - 11,52 mm	11.2111.141.10	11.2111.141.11	11.2111.141.13/16/18/19
	16 mm	12,76 - 13,52 mm	11.2111.161.10	11.2111.161.11	11.2111.161.13/16/18/19
	20 mm	16,76 - 17,52 mm	11.2111.201.10	11.2111.201.11	11.2111.201.13/16/18/19
	24 mm	20,76 - 21,52 mm	11.2111.241.10	11.2111.241.11	11.2111.241.13/16/18/19
1,5 m	14 mm	10,76 - 11,52 mm	11.2110.141.10	11.2110.141.11	11.2110.141.13/16/18/19
	16 mm	12,76 - 13,52 mm	11.2110.161.10	11.2110.161.11	11.2110.161.13/16/18/19
	20 mm	16,76 - 17,52 mm	11.2110.201.10	11.2110.201.11	11.2110.201.13/16/18/19
	24 mm	20,76 - 21,52 mm	11.2110.241.10	11.2110.241.11	11.2110.241.13/16/18/19
2 m	14 mm	10,76 - 11,52 mm	11.2112.141.10	11.2112.141.11	11.2112.141.13/16/18/19
	16 mm	12,76 - 13,52 mm	11.2112.161.10	11.2112.161.11	11.2112.161.13/16/18/19
	20 mm	16,76 - 17,52 mm	11.2112.201.10	11.2112.201.11	11.2112.201.13/16/18/19
	24 mm	20,76 - 21,52 mm	11.2112.241.10	11.2112.241.11	11.2112.241.13/16/18/19
3 m	14 mm	10,76 - 11,52 mm	11.2113.141.10	11.2113.141.11	11.2113.141.13/16/18/19
	16 mm	12,76 - 13,52 mm	11.2113.161.10	11.2113.161.11	11.2113.161.13/16/18/19
	20 mm	16,76 - 17,52 mm	11.2113.201.10	11.2113.201.11	11.2113.201.13/16/18/19
	24 mm	20,76 - 21,52 mm	11.2113.241.10	11.2113.241.11	11.2113.241.13/16/18/19
4 m	14 mm	10,76 - 11,52 mm	11.2114.141.10	11.2114.141.11	11.2114.141.13/16/18/19
	16 mm	12,76 - 13,52 mm	11.2114.161.10	11.2114.161.11	11.2114.161.13/16/18/19
	20 mm	16,76 - 17,52 mm	11.2114.201.10	11.2114.201.11	11.2114.201.13/16/18/19
	24 mm	20,76 - 21,52 mm	11.2114.241.10	11.2114.241.11	11.2114.241.13/16/18/19

Profile connector - 90°



- | Height 7 mm
- | Thickness 1 mm
- | Center axis length each 370 mm
- | For glass thickness 10,76 - 11,52 mm
- | Self-adhesive
- | Sales unit: 1 piece



Model 2210		Mill finish	Aluminium natural anod.	RAL coloured
Width (B)	Glass thickness (G)	Art. no.	Art. no.	Art. no.
14 mm	10,76 – 11,52 mm	11.2210.141.10	11.2210.141.11	11.2210.141.13/16/18/19
16 mm	12,76 – 13,52 mm	11.2210.161.10	11.2210.161.11	11.2210.161.13/16/18/19
20 mm	16,76 – 17,52 mm	11.2210.201.10	11.2210.201.11	11.2210.201.13/16/18/19
24 mm	20,76 – 21,52 mm	11.2210.241.10	11.2210.241.11	11.2210.241.13/16/18/19
28 mm	25 - 25,52 mm	11.2210.281.10	11.2210.281.11	11.2210.281.13/16/18/19

Glass edge protection

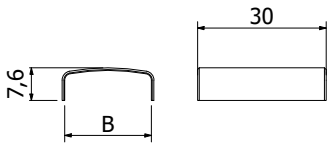
ALUMINIUM

Profile connection cover



.10

- | Height 8 mm
- | Length 30 mm
- | Thickness 1 mm
- | Self-adhesive
- | Sales unit: 2 pieces



.11



.13/16/18/19

Model 2200		Mill finish	Aluminium natural anod.	RAL coloured
Width (B)	Glass thickness (G)	Art. no.	Art. no.	Art. no.
14 mm	10,76 - 11,52 mm	11.2200.141.10	11.2200.141.11	11.2200.141.13/16/18/19
16 mm	12,76 - 13,52 mm	11.2200.161.10	11.2200.161.11	11.2200.161.13/16/18/19
20 mm	16,76 - 17,52 mm	11.2200.201.10	11.2200.201.11	11.2200.201.13/16/18/19
24 mm	20,76 - 21,52 mm	11.2200.241.10	11.2200.241.11	11.2200.241.13/16/18/19

ONLEVEL surface finishes

- 10.3620.002.**10** → **.10** Aluminium mill finish
- 10.3620.002.**11** → **.11** Aluminium natural anodised
- 10.3620.002.**13** → **.13** RAL glossy
- 10.3620.002.**16** → **.16** RAL structured matt
- 10.3620.002.**18** → **.18** RAL matt
- 10.3620.002.**19** → **.19** Armor RAL



See pages 8 and 19 for more information and order options.

FULL GLASS BALUSTRADES

U-profiles | parts

ONLEVEL

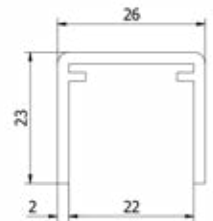
ADVANCED RAILING TECHNOLOGY

ALUMINIUM

U-profile, 26 mm



- | 26 x 23 x 2 mm
- | U 22 mm
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | For glass thicknesses up to 17,5 mm
- | Sales unit: 1 piece

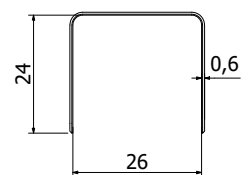


Model 2115	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	11.2115.262.10	11.2115.262.11	11.2115.262.13/16/18/19

U-profile connection cover, 26 mm



- | Length 40 mm
- | For handrail 26 x 20 x 2 mm
- | For glass thicknesses up to 17,5 mm
- | Sales unit: 1 piece



Model 2201	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	11.2201.262.10	11.2201.262.11	11.2201.262.13/16/18/19

End cap, flat



- | Suitable for the 2115 U-profile
- | Sales unit: 2 pieces

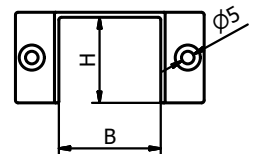


Model 2300	Mill finish	Aluminium natural anodised	RAL coloured
Height x width	Art. no.	Art. no.	Art. no.
26 x 23	11.2300.262.10	11.2300.262.11	11.2300.262.13/16/18/19

U-profile wall connector



- | Sales unit: 2 pieces

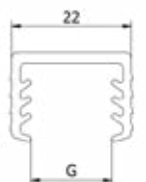


Model 2220	Mill finish	Aluminium natural anodised	RAL coloured
B x H	Art. no.	Art. no.	Art. no.
26 x 23	11.2220.262.10	11.2220.262.11	11.2220.262.13/16/18/19

Glass rubber, 22 mm



- | U handrail rubber seals for 22 mm



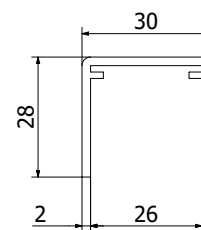
Model 6526	8 - 11 mm	11,5 - 13,5 mm	16 - 17,5 mm
Length	Art. no.	Art. no.	Art. no.
5 m	90.6526.508.60	90.6526.511.60	90.6526.516.60
25 m	90.6526.208.60	90.6526.211.60	90.6526.216.60

ALUMINIUM

U-profile, 30 mm



- | 30 x 28 x 2 mm
- | U 26 mm
- | For glass thicknesses up to 21,5 mm
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Sales unit: 1 piece

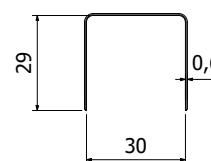


Model 2115	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	11.2115.302.10	11.2115.302.11	11.2115.302.13/16/18/19

U-profile connection cover, 30 mm



- | Length 40 mm
- | For handrail 30 x 25 x 2 mm
- | For glass thicknesses up to 21,5 mm
- | Sales unit: 1 piece



Model 2201	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	11.2201.302.10	11.2201.302.11	11.2201.302.13/16/18/19

End cap, flat



- | Suitable for the 2115 U-profile
- | Sales unit: 2 pieces

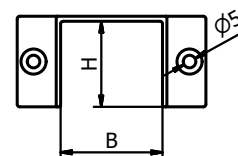


Model 2300	Mill finish	Aluminium natural anodised	RAL coloured
Height x width	Art. no.	Art. no.	Art. no.
30 x 28	11.2300.302.10	11.2300.302.11	11.2300.302.13/16/18/19

U-profile wall connector



- | Sales unit: 2 pieces

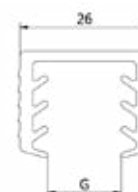


Model 2220	Mill finish	Aluminium natural anodised	RAL coloured
B x H	Art. no.	Art. no.	Art. no.
30 x 28	11.2220.302.10	11.2220.302.11	11.2220.302.13/16/18/19

Glass rubber, 26 mm



- | U handrail rubber seals for 26 mm



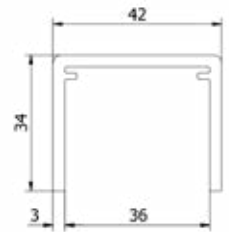
Model 6530	8 - 11 mm	11,5 - 13,5 mm	15 mm	16 - 17,5 mm	19 mm	20 - 21,5 mm
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
5 m	90.6530.508.60	90.6530.511.60	90.6530.515.60	90.6530.516.60	90.6530.519.60	90.6530.520.60
25 m	90.6530.208.60	90.6530.211.60	90.6530.215.60	90.6530.216.60	90.6530.219.60	90.6530.220.60

ALUMINIUM

U-profile, 42 mm



- | 42 x 34 x 3 mm
- | U 36 mm
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | For glass thicknesses up to 31,51 mm
- | Sales unit: 1 piece

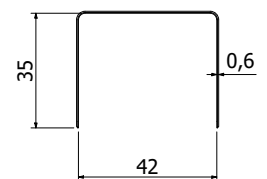


Model 2115	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
5 m	11.2115.423.10	11.2115.423.11	11.2115.423.13/16/18/19

U-profile connection cover, 42 mm



- | Length 40 mm
- | For handrail 40 x 30 x 2 mm
- | For glass thicknesses up to 31,51 mm
- | Sales unit: 1 piece



Model 2201	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	11.2201.423.10	11.2201.423.11	11.2201.423.13/16/18/19

End cap, flat



- | Suitable for the 2115 U-profile
- | Sales unit: 2 pieces

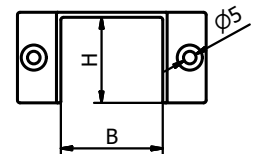


Model 2300	Mill finish	Aluminium natural anodised	RAL coloured
Height x width	Art. no.	Art. no.	Art. no.
42 x 34	11.2300.423.10	11.2300.423.11	11.2300.423.13/16/18/19

U-profile wall connector



- | Sales unit: 2 pieces

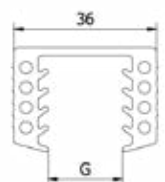


Model 2220	Mill finish	Aluminium natural anodised	RAL coloured
B x H	Art. no.	Art. no.	Art. no.
42 x 34	11.2220.423.10	11.2220.423.11	11.2220.423.13/16/18/19

Glass rubber, 36 mm



- | U handrail rubber seals for 36 mm



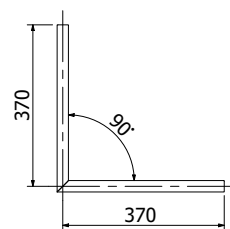
Model 6540	20,5 – 21,5 mm	24,5 – 25,5 mm	30,5 – 31,5 mm
Length	Art. no.	Art. no.	Art. no.
5 m	90.6540.520.60	90.6540.524.60	90.6540.530.60
25 m	90.6540.220.60	90.6540.224.60	90.6540.230.60

ALUMINIUM

U-profile connector - 90°



- | Suitable for the 2115 U-profile
- | Center axis length each 370 mm
- | Use connectors 11.2200.xxx.30
- | Sales unit: 1 piece

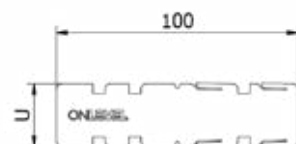


Model 2210	Mill finish	Aluminium natural anodised	RAL coloured
Height x width	Art. no.	Art. no.	Art. no.
26 x 23	11.2210.262.10	11.2210.262.11	11.2210.262.13/16/18/19
30 x 28	11.2210.302.10	11.2210.302.11	11.2210.302.13/16/18/19
42 x 34	11.2210.423.10	11.2210.423.11	11.2210.423.13/16/18/19

U-profile straight connector



- | Suitable for the 2115 U-profile
- | Sales unit: 2 pieces

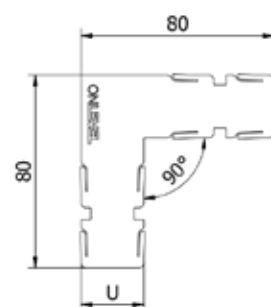


Model 2200	AISI 316 (indoor & outdoor)
Width	Art. no.
U 22 mm	11.2200.262.30
U 26 mm	11.2200.302.30
U 36 mm	11.2200.423.30

U-profile corner connector



- | Suitable for the 2115 U-profile
- | Sales unit: 2 pieces



Model 2210	AISI 316 (indoor & outdoor)
Width	Art. no.
U 22 mm	11.2210.262.30
U 26 mm	11.2210.302.30
U 36 mm	11.2210.423.30

ONLEVEL surface finishes

- 10.3620.002.10 → .10 Aluminium mill finish
- 10.3620.002.11 → .11 Aluminium natural anodised
- 10.3620.002.13 → .13 RAL glossy
- 10.3620.002.16 → .16 RAL structured matt
- 10.3620.002.18 → .18 RAL matt
- 10.3620.002.13/16/18/19 → .19 Armor RAL



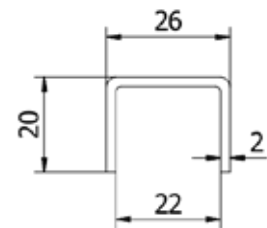
See pages 8 and 19 for more information and order options.

STAINLESS STEEL

U-profile, 26 mm



- | 26 x 20 x 2 mm
- | U 22 mm
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | For glass thicknesses up to 17,5 mm
- | Sales unit: 1 piece

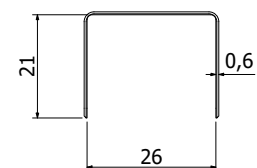


Model 2114	AISI 304 (indoor)	AISI 316 (outdoor)
Length	Art. no.	Art. no.
4 m	12.2114.262.21	12.2114.262.31

U-profile connection cover, 26 mm



- | Length 40 mm
- | For handrail 26 x 20 x 2 mm
- | For glass thicknesses up to 17,5 mm
- | Sales unit: 1 piece

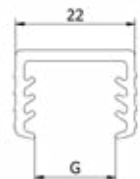


Model 2114	AISI 316 (outdoor)
Length	Art. no.
	12.2200.262.31

Glass rubber, 22 mm



- | U handrail rubber seals for 22 mm



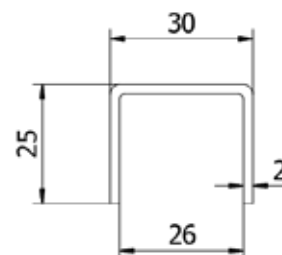
Model 6526	8 - 11 mm	11,5 - 13,5 mm	16 - 17,5 mm
Length	Art. no.	Art. no.	Art. no.
5 m	90.6526.508.60	90.6526.511.60	90.6526.516.60
25 m	90.6526.208.60	90.6526.211.60	90.6526.216.60

STAINLESS STEEL

U-profile, 30 mm



- | 30 x 25 x 2 mm
- | U 26 mm
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | For glass thicknesses up to 21,5 mm
- | Sales unit: 1 piece

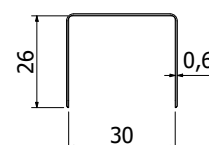


Model 2114	AISI 304 (indoor)	AISI 316 (outdoor)
Length	Art. no.	Art. no.
4 m	12.2114.302.21	12.2114.302.31

U-profile connection cover, 30 mm



- | Length 40 mm
- | For handrail 30 x 25 x 2 mm
- | For glass thicknesses up to 21,5 mm
- | Sales unit: 1 piece

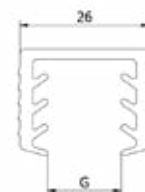


Model 2114	AISI 316 (outdoor)
	Art. no.
	12.2200.302.31

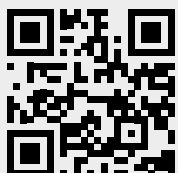
Glass rubber, 26 mm



- | U handrail rubber seals for 26 mm



Model 6530	8 - 11 mm	11,5 - 13,5 mm	15 mm	16 - 17,5 mm	19 mm	20 - 21,5 mm
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
5 m	90.6530.508.60	90.6530.511.60	90.6530.515.60	90.6530.516.60	90.6530.519.60	90.6530.520.60
25 m	90.6530.208.60	90.6530.211.60	90.6530.215.60	90.6530.216.60	90.6530.219.60	90.6530.220.60



Quick & easy

For further helpful information, please see our ONLEVEL website. Here you will find explanatory and installation videos, photos and downloads, as well as a configurator to help you with the glass calculations.

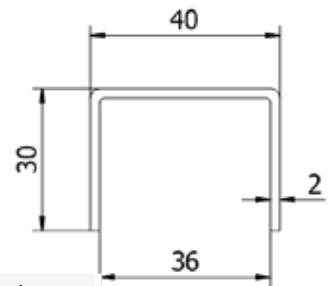
STAINLESS STEEL

U-profile, 40 mm



Bending possible

- | 40 x 30 x 2 mm
- | U 36 mm
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | For glass thicknesses up to 31,5 mm
- | Sales unit: 1 piece

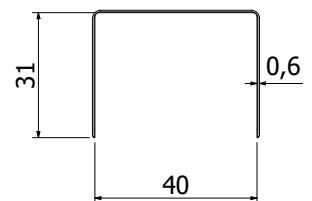


Model 2114	AISI 304 (indoor)	AISI 316 (outdoor)
Length	Art. no.	Art. no.
4 m	12.2114.402.21	12.2114.402.31

U-profile connection cover, 40 mm



- | Length 40 mm
- | For handrail 40 x 30 x 2 mm
- | For glass thicknesses up to 31,5 mm
- | Sales unit: 1 piece



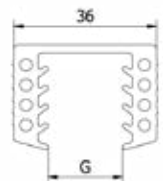
Model 2114	AISI 316 (outdoor)
	Art. no.
	12.2200.402.31

Glass rubber, 36 mm



- | U handrail rubber seals for 36 mm

Model 6540	20,5 – 21,5 mm	24,5 – 25,5 mm	30,5 – 31,5 mm
Length	Art. no.	Art. no.	Art. no.
5 m	90.6540.520.60	90.6540.524.60	90.6540.530.60
25 m	90.6540.220.60	90.6540.224.60	90.6540.230.60

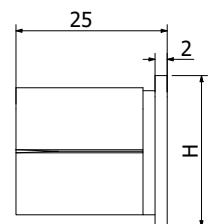


U-profile end piece



- | Length: 390 mm
- | Sales unit: 1 piece

Model 2301	AISI 304 (indoor)	AISI 316 (outdoor)
Height x width	Art. no.	Art. no.
26 x 20	12.2301.262.21	12.2301.262.31
30 x 25	12.2301.302.21	12.2301.302.31
40 x 30	12.2301.402.21	12.2301.402.31

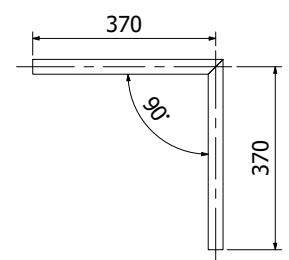


U-profile connector - 90°



- | Length 370 x 370 mm
- | Sales unit: 1 piece

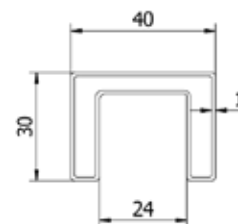
Model 2210	AISI 304 (indoor)	AISI 316 (outdoor)
Height x width	Art. no.	Art. no.
26 x 20	12.2210.262.21	12.2210.262.31
30 x 25	12.2210.302.21	12.2210.302.31
40 x 30	12.2210.402.21	12.2210.402.31



U-profile - rectangular



| 40 x 30 x 1 mm
| U handrail rubber seals, 24 mm
| Sales unit: 1 piece

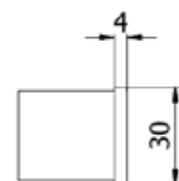


Model 2106	AISI 304 (indoor)	AISI 316 (outdoor)
Length	Art. no.	Art. no.
5 m	12.2105.401.21	12.2105.401.31

U-profile end cap - rectangular



| 40 x 30 x 1 mm
| Sales unit: 1 piece

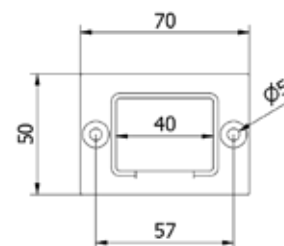


Model 2300	AISI 304 (indoor)	AISI 316 (outdoor)
	Art. no.	Art. no.
	12.2300.401.21	12.2300.401.31

U-profile wall connector - rectangular



| 40 x 30 x 1 mm
| Sales unit: 1 piece

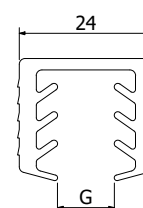


Model 2220	AISI 304 (indoor)	AISI 316 (outdoor)
	Art. no.	Art. no.
	12.2220.401.21	12.2220.401.31

Glass rubber, 24 mm



| U handrail rubber seals for 24 mm

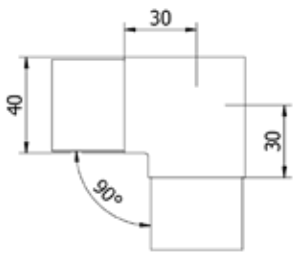


Model 6542	8 - 11 mm	11,5 - 13,5 mm	15 mm	16 - 17,5 mm	19 mm	20 - 21,5 mm
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
5 m	90.6542.008.60	90.6542.011.60	90.6542.015.60	90.6542.016.60	90.6542.019.60	90.6542.020.60
25 m	90.6542.208.60	90.6542.211.60	90.6542.215.60	90.6542.216.60	90.6542.219.60	90.6542.220.60

U-profile corner connector - rectangular



| 40 x 30 x 1 mm
| Sales unit: 1 piece

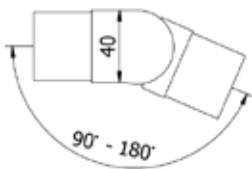


Model 2210	AISI 304 (indoor)	AISI 316 (outdoor)
Art. no.	Art. no.	Art. no.
12.2210.401.21	12.2210.401.31	12.2210.401.31

U-profile corner connector, horizontally adjustable - rectangular



| For handrail 40 x 30 x 1 mm
| Sales unit: 1 piece

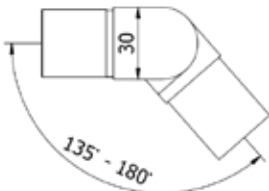


Model 2212		AISI 304 (indoor)	AISI 316 (outdoor)
Direction		Art. no.	Art. no.
horizontal	90° - 180°	12.2212.401.21	12.2212.401.31

U-profile corner connector, vertically adjustable - rectangular



| For handrail 40 x 30 x 1 mm
| Sales unit: 1 piece

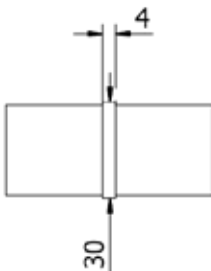


Model 2213		AISI 304 (indoor)	AISI 316 (outdoor)
Direction		Art. no.	Art. no.
vertical	90° - 135°	12.2213.401.21	12.2213.401.31

U-profile straight connector - rectangular



| 40 x 30 x 1 mm
| Sales unit: 1 piece



Model 2200	AISI 304 (indoor)	AISI 316 (outdoor)
Art. no.	Art. no.	Art. no.
12.2200.401.21	12.2200.401.31	12.2200.401.31

FULL GLASS BALUSTRADES

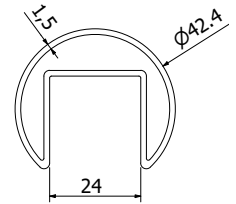
U-profiles | Mounted on top of glass

U-profile - Ø 42,4 mm



Bending possible

- | Diameter Ø 42,4 x 1,5 mm
- | U 24 mm
- | For glass thicknesses up to 21,52 mm
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Sales unit: 1 piece

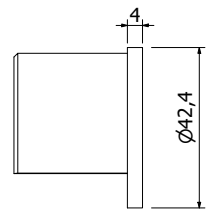


Model 2105	AISI 304 (indoor)	AISI 316 (outdoor)
Length	Art. no.	Art. no.
5 m	12.2105.421.21	12.2105.421.31

End cap



- | Sales unit: 1 piece

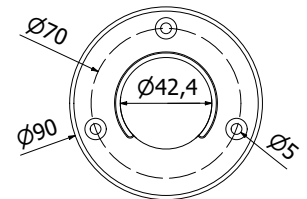


Model 2300	AISI 304 (indoor)	AISI 316 (outdoor)
Diameter	Art. no.	Art. no.
42,4	12.2300.421.21	12.2300.421.31

U-profile wall connector



- | Sales unit: 1 piece

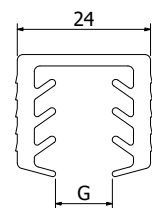


Model 2220	AISI 304 (indoor)	AISI 316 (outdoor)
Diameter	Art. no.	Art. no.
42,4	12.2220.421.21	12.2220.421.31

Glass rubber, 24 mm



- | U handrail rubber seals for 24 mm

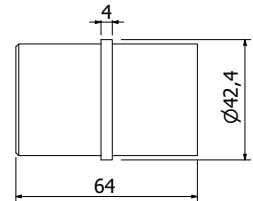


Model 6542	8 - 11 mm	11,5 - 13,5 mm	15 mm	16 - 17,5 mm	19 mm	20 - 21,5 mm
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
5 m	90.6542.008.60	90.6542.011.60	90.6542.015.60	90.6542.016.60	90.6542.019.60	90.6542.020.60
25 m	90.6542.208.60	90.6542.211.60	90.6542.215.60	90.6542.216.60	90.6542.219.60	90.6542.220.60

U-profile straight connector - round



| Sales unit: 1 piece

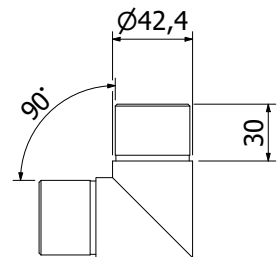


Model 2200	AISI 304 (indoor)	AISI 316 (outdoor)
Diameter	Art. no.	Art. no.
42,4	12.2200.421.21	12.2200.421.31

U-profile corner connector - round



| Sales unit: 1 piece

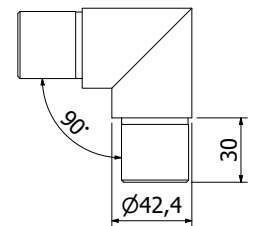


Model 2210	AISI 304 (indoor)	AISI 316 (outdoor)
Diameter	Art. no.	Art. no.
42,4	12.2210.421.21	12.2210.421.31

U-profile corner connector - round



| Sales unit: 1 piece

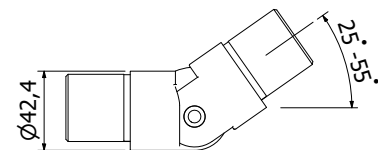


Model 2211	AISI 304 (indoor)	AISI 316 (outdoor)
For diameter	Art. no.	Art. no.
42,4	12.2211.421.21	12.2211.421.31

U-profile corner connector, upward adjustable - round



| Upwards = 25° - 55°
| Sales unit: 1 piece

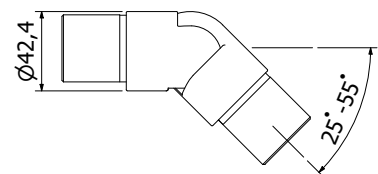


Model 2115	AISI 304 (indoor)	AISI 316 (outdoor)
For diameter	Art. no.	Art. no.
42,4	12.2215.421.21	12.2215.421.31

U-profile corner connector, downward adjustable - round



| Downwards = 25° - 55°
| Sales unit: 1 piece



Model 2116	AISI 304 (indoor)	AISI 316 (outdoor)
For diameter	Art. no.	Art. no.
42,4	12.2216.421.21	12.2216.421.31

1 integrated
transformer every 10 metres

One continuous light strip,
like a laser

FULL GLASS BALUSTRADES

U-profiles with LED | parts

LAZORTRACK®

The LED strip can
simply be cut to size.

U-profiles with LED | Mounted on top of glass / against the wall

LEDs get ready to rumble.

Inspired by the permanent onward development of LED illumination, many new light installation possibilities and applications keep appearing in architecture. Whether discreet, soft or lightfast – LEDs not only stand out due to their amazing unobtrusiveness but also consume less energy, generate less heat and in this way contribute to a sustainable energy footprint.

Watch Installation
Video:



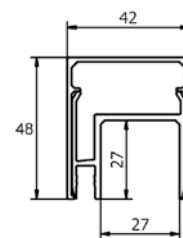
LED Strip
important notice

**Essential features**

- | Modern design
- | Available for wall and glass mounting
- | Aluminium and wood
- | Available in RAL
- | Protection class: IP66
- | LED strip: Can be cut to size (every 55 mm)
- | Voltage: 24 V
- | LEDs per metre: 144
- | Beam angle: 80°
- | Dimmable: yes
- | Colour temperature: 4000 K
- | Light colour: Neutral white
- | Rated output per metre: 6 W
- | Luminous flux per metre: 180 lm
- | Light output: 337 lm/m
- | Input power: 220-240V AC 50/60Hz
- | 2 handrail holders at 2,5 m
- | 4 handrail holders at 5 m

Glass handrail - complete set

- | Width: 42 mm, height: 48 mm
- | Incl. end caps, transformer, LED strip and cable
- | Pre-assembled for connection wiring on site
- | Suitable for indoor and outdoor use
- | Sales unit: 1 piece



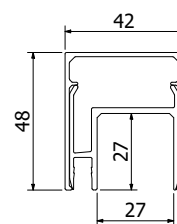
Model 2002 / 2005 / 2020		Mill finish	Aluminium natural anod.	RAL coloured
Glass thickness	Profile length	Art. no.	Art. no.	Art. no.
8 - 11 mm	2,5 m	18.2002.421.10	18.2002.421.11	18.2002.421.13/16/18/19
	5 m	18.2005.421.10	18.2005.421.11	18.2005.421.13/16/18/19
	10 m	18.2010.421.10	18.2010.421.11	18.2010.421.13/16/18/19
12 - 13,5 mm	2,5 m	18.2002.422.10	18.2002.422.11	18.2002.422.13/16/18/19
	5 m	18.2005.422.10	18.2005.422.11	18.2005.422.13/16/18/19
	10 m	18.2010.422.10	18.2010.422.11	18.2010.422.13/16/18/19
16 - 17,5 mm	2,5 m	18.2002.423.10	18.2002.423.11	18.2002.423.13/16/18/19
	5 m	18.2005.423.10	18.2005.423.11	18.2005.423.13/16/18/19
	10 m	18.2010.423.10	18.2010.423.11	18.2010.423.13/16/18/19
20 - 21,5 mm	2,5 m	18.2002.424.10	18.2002.424.11	18.2002.424.13/16/18/19
	5 m	18.2005.424.10	18.2005.424.11	18.2005.424.13/16/18/19
	10 m	18.2010.424.10	18.2010.424.11	18.2010.424.13/16/18/19

U-profiles with LED | Mounted on top of glass / against the wall

U-profile - rectangular



- | Width: 42 mm, height: 48 mm
- | U 27 mm
- | For glass thicknesses up to 21,52 mm
- | Bending possible: minimal radius 1,5 m
- | After bending, 500 mm remains straight on both sides
- | Sales unit: 1 piece

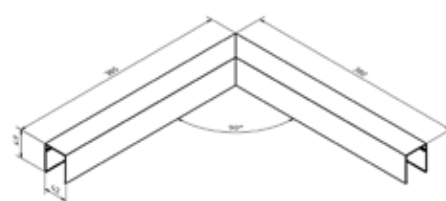


Model 2102 / 2105	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
2,5 m	18.2102.420.10	18.2102.420.11	18.2102.420.13/16/18/19
5 m	18.2105.420.10	18.2105.420.11	18.2105.420.13/16/18/19

Inside corner - 90°



- | LED strip inside
- | Side length outside 380 mm
- | 48 x 42 mm
- | Sales unit: 1 piece

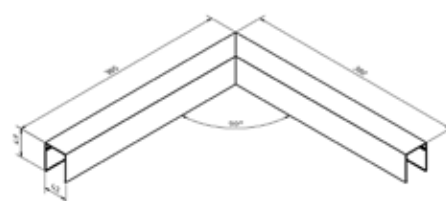


Model 2210	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	18.2210.420.10	18.2210.420.11	18.2210.420.13/16/18/19

Outside corner - 90°



- | LED strip outside
- | Side length outside 380 mm
- | 48 x 42 mm
- | Sales unit: 1 piece



Model 2214	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	18.2214.420.10	18.2214.420.11	18.2214.420.13/16/18/19

End cap



- | 48 x 42 mm
- | Sales unit: 1 piece



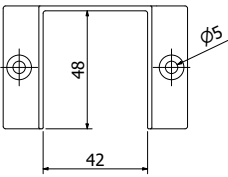
Model 2300 / 2305	Mill finish	Aluminium natural anod.	RAL coloured
	Art. no.	Art. no.	Art. no.
Left	18.2300.420.10	18.2300.420.11	18.2300.420.13/16/18/19
Right	18.2305.420.10	18.2305.420.11	18.2305.420.13/16/18/19

U-profiles with LED | Mounted on top of glass / against the wall

Wall connector



| 48 x 42 mm
| Sales unit: 2 pieces

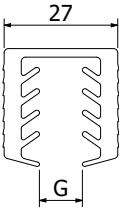


Model 2220	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	18.2220.420.10	18.2220.420.11	18.2220.420.13/16/18/19

Glass rubber, 27 mm



| U handrail rubber seals for 27 mm



Model 6548	8 - 11 mm	11,5 - 13,5 mm	15 mm	16 - 17,5 mm	19 mm	20 - 21,5 mm
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
5 m	90.6548.008.60	90.6548.011.60	90.6548.015.60	90.6548.016.60	90.6548.019.60	90.6548.020.60
25 m	90.6548.208.60	90.6548.211.60	90.6548.215.60	90.6548.216.60	90.6548.219.60	90.6548.220.60

ONLEVEL surface finishes

10.3620.002.10	→ .10	Aluminium mill finish
	→ .11	Aluminium natural anodised
10.3620.002.11	→ .13	RAL glossy
	→ .16	RAL structured matt
10.3620.002.13/16/18/19	→ .18	RAL matt
	→ .19	Armor RAL



See pages 8 and 19 for more information and order options.

U-profiles with LED | Mounted against the wall

Wall handrail - complete set



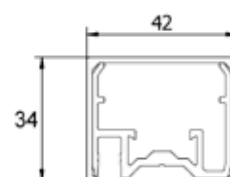
- | Width: 42 mm
- | Height: 34 mm
- | Incl. handrail support, end caps, transformer, LED strip and cable
- | Pre-assembled for connection wiring on site
- | Suitable for indoor and outdoor use
- | Sales unit: 1 piece

	Mill finish	Aluminium natural anodised	RAL coloured
length	Art. no.	Art. no.	Art. no.
2.5 m	18.4002.420.10	18.4002.420.11	18.4002.420.13/16/18/19
5 m	18.4005.420.10	18.4005.420.11	18.4005.420.13/16/18/19
10 m	18.4010.420.10	18.4010.420.11	18.4010.420.13/16/18/19

Handrail



- | Width: 42 mm
- | Height: 34 mm
- | Sales unit: 1 piece

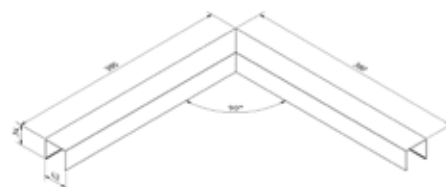


	Mill finish	Aluminium natural anodised	RAL coloured
length	Art. no.	Art. no.	Art. no.
2.5 m	18.4102.420.10	18.4102.420.11	18.4102.420.13/16/18/19
5 m	18.4105.420.10	18.4105.420.11	18.4105.420.13/16/18/19

Inside corner - 90°



- | LED strip inside
- | Side length outside 380 mm
- | 42 x 34 mm
- | Sales unit: 1 piece

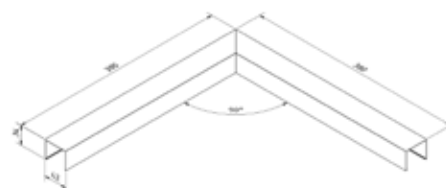


Model 4210	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	18.4210.420.10	18.4210.420.11	18.4210.420.13/16/18/19

Outside corner - 90°



- | LED strip outside
- | Side length outside 380 mm
- | 42 x 34 mm
- | Sales unit: 1 piece



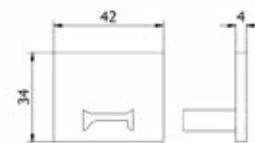
Model 4214	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	18.4214.420.10	18.4214.420.11	18.4214.420.13/16/18/19

U-profiles with LED | Mounted against the wall

End cap, left + right



| 42 x 34 mm
| Sales unit: 1 piece

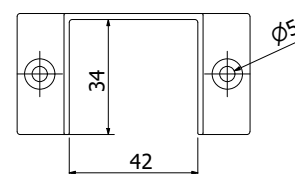


Model 4300	Mill finish	Aluminium natural anodised	RAL coloured
	Art. no.	Art. no.	Art. no.
	18.4300.420.10	18.4300.420.11	18.4300.420.13/16/18/19

Wall connector



| Sales unit: 2 pieces



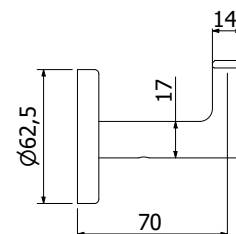
Model 2220	Mill finish	Aluminium natural anodised	RAL coloured
Width x Height	Art. no.	Art. no.	Art. no.
42 x 34	18.4220.420.10	18.4220.420.11	18.4220.420.13/16/18/19

Wall handrail support - round



A cable with a maximum diameter of 8 mm fits through the handrail support.

| 3 handrail holders at 2.5 meters
| 6 handrail holders at 5.0 meters
| Sales unit: 2 pieces

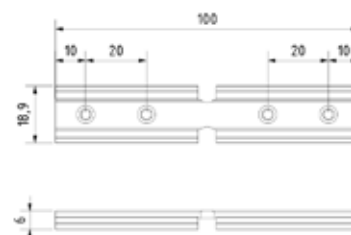


Model 4400	AISI 304 (indoor)	AISI 316 (outdoor)
	Art. no.	Art. no.
	18.4400.000.21	18.4400.000.31

Straight connector



| Sales unit: 1 piece



Model 4200	
	Art. no.
	18.4200.420.15

FULL GLASS BALUSTRADES

Handrail tubes | parts

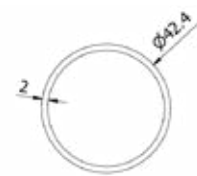
ONLEVEL

ADVANCED RAILING TECHNOLOGY

Handrail tube, Ø 42,4 mm



| Length: 5 m
| Sales unit: 1 piece

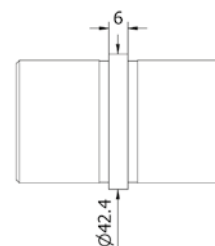


Model 0105	AISI 304 (indoor)	AISI 316 (outdoor)
Diameter	Art. no.	Art. no.
42,4 x 2 mm	12.0105.422.21	12.0105.422.31

Handrail tube straight connector - round



| Sales unit: 1 piece

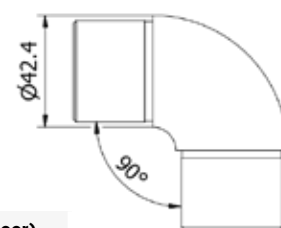


Model 0200	AISI 304 (indoor)	AISI 316 (outdoor)
Diameter	Art. no.	Art. no.
42,4 x 2	12.0200.422.21	12.0200.422.31

Handrail tube corner connector - round



| Sales unit: 1 piece



Model 0210		AISI 304 (indoor)	AISI 316 (outdoor)
Diameter	Length	Art. no.	Art. no.
42,4 x 2	30	12.0210.422.21	12.0210.422.31

Handrail tube end cap - round



| Sales unit: 1 piece

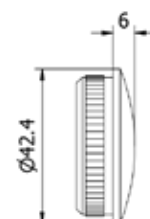


Model 0300	AISI 304 (indoor)	AISI 316 (outdoor)
Diameter	Art. no.	Art. no.
42,4 x 2	12.0300.422.21	12.0300.422.31

Handrail tube end cap - round + curved



| Sales unit: 1 piece



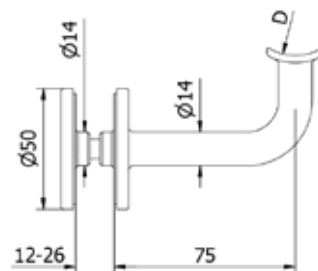
Model 0310	AISI 304 (indoor)	AISI 316 (outdoor)
Diameter	Art. no.	Art. no.
42,4 x 2	12.0310.422.21	12.0310.422.31

Glass handrail support - round



- | For glass thicknesses between 12 mm and 26 mm
- | Drill hole in glass Ø 18 mm
- | Sales unit: 1 piece

Model 0420	AISI 304 (indoor)	AISI 316 (outdoor)
Connector	Art. no.	Art. no.
flat	12.0420.000.21	12.0420.000.31
for Ø 42,4	12.0420.420.21	12.0420.420.31

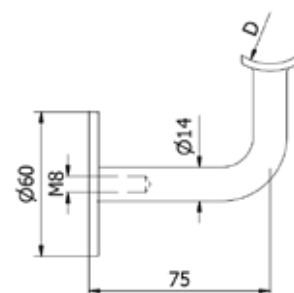


Wall handrail support - round



- | M8 inner thread
- | Sales unit: 1 piece

Model 0400	AISI 304 (indoor)	AISI 316 (outdoor)
Connector	Art. no.	Art. no.
flat	12.0400.000.21	12.0400.000.31
for Ø 42,4	12.0400.420.21	12.0400.420.31

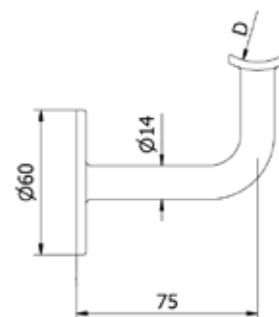


Wall handrail support - round



- | 3 mounting holes
- | Sales unit: 1 piece

Model 0410	AISI 304 (indoor)	AISI 316 (outdoor)
Connector	Art. no.	Art. no.
flat	12.0410.000.21	12.0410.000.31
for Ø 42,4	12.0410.420.21	12.0410.420.31

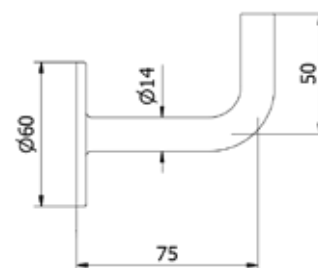


Wall handrail support - for welding



- | 3 mounting holes
- | Sales unit: 1 piece

Model 0450	AISI 304 (indoor)	AISI 316 (outdoor)
	Art. no.	Art. no.
	12.0450.000.21	12.0450.000.31



FULL GLASS BALUSTRADES

Accessories | additional

TURBOFLEX®

TRANSLEVEL®

LAZORTRACK®

ONLEVEL

ADVANCED RAILING TECHNOLOGY



System accessories

Optional: Mounting console

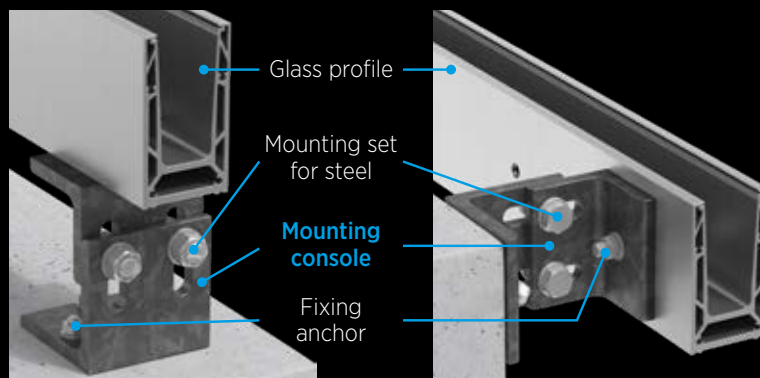
This steel mounting console (zinc plated) is designed for securely installing glass railing profiles at a distance from the mounting surface. It ensures structural stability while allowing for precise alignment and clean aesthetics, especially in scenarios where direct fixing is not possible.

Product highlights:

- Strong construction: Engineered to handle high loads with minimal deflection
- Fast installation: Pre-drilled for standard bolts or anchors

Ideal applications:

- Balcony and terrace balustrades with insulation or cladding
- Façade installations with uneven or recessed mounting surfaces
- Projects requiring visual spacing or drainage clearance



Top mount

Side mount

Mounting console



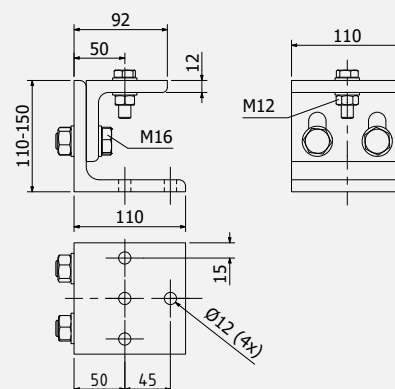
- | Finish: hit-dip galvanised
- | Material: steel, zinc, galvanised
- | Distance: every 400 mm
- | Distance (height) = 110 - 150 mm
- | Static calculation

Model 9007

Zinc-plated steel (indoor)

Art. no.

90.9007.110.81



Mounting set for concrete (mechanical)



- | Required number per 2,5 m: 7 mounting consoles
- | M10
- | Sales unit: 20 pieces

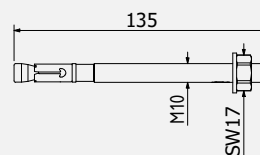
Model 3501

AISI 316 (outdoor)

Art. no.

91.3501.050.30

fischer



Mounting set for steel



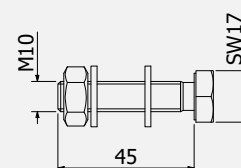
- | Required number per 2,5 m: 7 mounting consoles
- | M10 x 45 mm
- | Sales unit: 14 pieces

Model 6620

AISI 316 (outdoor)

Art. no.

91.6620.045.30



Accessories

TURBOFLEX Torque Tool 6 Nm

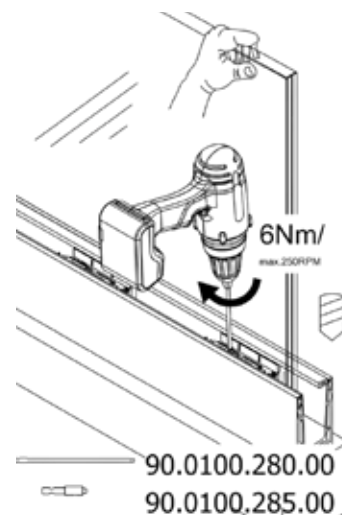


Adapter for tightening TURBOFLEX to 6 Nm.
Use in conjunction with mounting tool.

| Sales unit: 1 piece

Model 0100

Tool	Art. no.
	90.0100.285.00



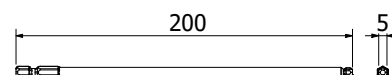
TURBOFLEX mounting tool



Easy to handle and an indispensable helper during assembly. The round head enables you to fix the screw in the TURBOFLEX wedge or clamps in an angle, so you will not touch and damage the glass.

Model 0100

Tool	Art. no.
	90.0100.280.00



TURBOFLEX glass clamping tool



Optional tool for clamping and aligning two glass panels with each other.

Model 0100

Tool	Art. no.
	90.0100.230.41



Height adjuster

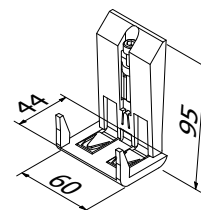


| Height adjustment of ± 3 mm
| Sales unit: 2 pieces

Add the optional height adjuster components to each glass panel to allow precise vertical adjustment.

Model 3500

Height adjuster	Art. no.
	90.3500.100.00

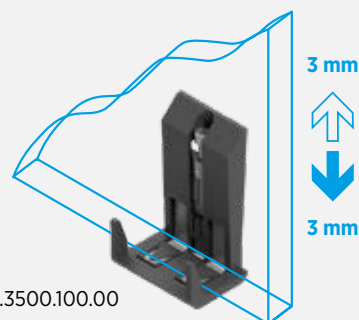


Optional height adjustment for TURBOFLEX

ALWAYS ON LEVEL

| Optional height adjustment
| ± 3 mm vertical adjustment range

TURBOFLEX



90.3500.100.00

Demos

TURBOFLEX glass profile - demo



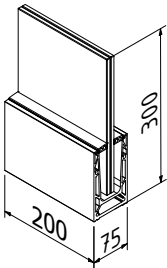
- | Without glass
- | Length: 200 mm

Top mount		Side mount	
	Aluminium natural anodised		Aluminium natural anodised
	Art. no.		Art. no.
TF-3620	81.3620.000.11	TF-3621	81.3621.000.11
TF-6620	81.6620.000.11	TF-6621	81.6621.000.11

Demobox



- The demo box contains:
- | A profile (l = 200 mm)
 - | Glass panel
 - | Installation instructions
 - | Installation tool (90.0100.280.00)



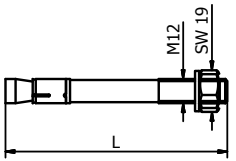
Model 6620	
Demobox	Art. no.
	81.6620.001.11

Anchors - for concrete (mechanical)

Mounting set for concrete (mechanical)



| M12
| Sales unit Fischer: 20 pieces | MKT: 25 pieces

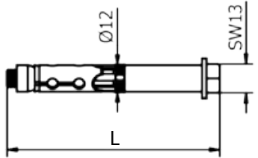


Model 3501 / 3601			Zinc-plated steel (indoor)	AISI 316 (outdoor)
For profile		L	Art. no.	Art. no.
Without spacer	TF-6620, TF-3621, TF-6621, TL-6020	110 mm	91.3501.210.81 fischer	91.3501.210.30 fischer
			91.3601.210.81 MKT	91.3601.210.30 MKT
	TF-3620, TL-3010, TL-3080, TL-3120	120 mm	91.3501.220.81 fischer	91.3501.220.30 fischer
			91.3601.220.81 MKT	91.3601.220.30 MKT
With spacers	TF-6620, TF-3621, TF-6621, TL-6020	130 mm	91.3501.230.81 fischer	91.3501.230.30 fischer
			91.3601.230.81 MKT	91.3601.230.30 MKT
	TF-3620, TL-3010	140 mm	91.3501.240.81 fischer	91.3501.240.30 fischer
			91.3601.240.81 MKT	91.3601.240.30 MKT

Mounting set for concrete (mechanical)



| Ø12
| Sales unit: 50 pieces

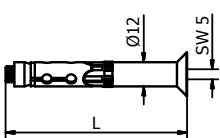


Model 3521 / 3621			Zinc-plated steel (indoor)	AISI 316 (outdoor)
For profile		L	Art. no.	Art. no.
Without spacers	TL-6080, TL-6021, TL-6081	90 mm	91.3521.210.81 fischer	91.3521.210.30 fischer
			91.3621.210.81 MKT	91.3621.210.30 MKT
With spacers		110 mm	91.3521.230.81 fischer	91.3521.230.30 fischer
			91.3621.230.81 MKT	91.3621.230.30 MKT

Mounting set for concrete (mechanical)



| Sales unit: 25 pieces



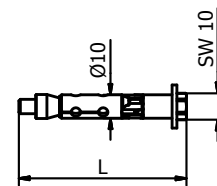
Model 3511 / 3611			Zinc-plated steel (indoor)	AISI 316 (outdoor)
For profile		L	Art. no.	Art. no.
Without spacers	TL-6030	90 mm	91.3511.215.81 fischer	91.3511.215.30 fischer
			91.3611.215.81 MKT	91.3611.215.81 MKT

Anchors - for concrete (mechanical)

Mounting set for concrete (mechanical)



| Sales unit: 50 pieces

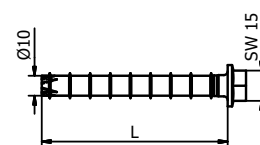


Model 3521 / 3621			Zinc-plated steel (indoor)	AISI 316 (outdoor)
	For profile	L	Art. no.	Art. no.
Without spacers	TL-6500, TL-6501	70 mm	91.3521.010.81 fischer	91.3521.010.30 fischer
			91.3621.010.81 MKT	91.3621.010.30 MKT
With spacers		90 mm	91.3521.030.81 fischer	91.3521.030.30 fischer
			91.3621.030.81 MKT	91.3621.030.30 MKT

Mounting screw for concrete



| Suitable for our profiles without countersinking
| Tangential screwdriver required
| Sales unit: 50 pieces



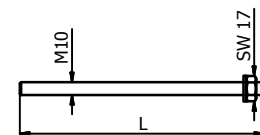
Model 3701			Zinc-plated steel (indoor)	AISI 316 (outdoor)
	For profile	L	Art. no.	Art. no.
Without spacers	TL-6020, TL-6021	90 mm (.81)	91.3701.090.81 fischer	91.3701.095.30 fischer
		95 mm (.30)		

Anchors - for concrete (chemical)

Mounting set for concrete (chemical)



| M10
| Suitable injection mortar: 91.3000.010.00 is sufficient for ± 22 anchors
| Sales unit: 10 pieces



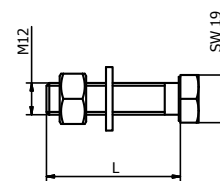
Model 3541 / 3641			Zinc-plated steel (indoor)	AISI 316 (outdoor)
	For profile	L	Art. no.	Art. no.
Without spacer		190 mm	91.3541.019.81 fischer	91.3541.019.30 fischer
			91.3641.019.81 MKT	91.3641.019.30 MKT
		150 mm	91.3541.015.81 fischer	91.3541.015.30 fischer
			91.3641.015.81 MKT	91.3641.015.30 MKT
With spacers		190 mm	91.3541.019.81 fischer	91.3541.019.30 fischer
			91.3641.019.81 MKT	91.3641.019.30 MKT

Anchors - for steel

Mounting set for steel



| M12
| Sales unit: 7 pieces

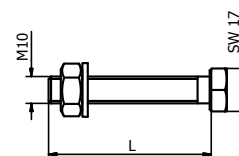


Model 3010 / 6620 / 3120			Zinc-plated steel (indoor)	AISI 316 (outdoor)
	For profile	L	Art. no.	Art. no.
Without spacers	TF-3620, TF-3621, TL-3010, TL-3080	50 mm	91.3010.050.81	91.3010.050.30
	TF-6620, TF-6621		91.6620.050.81	91.6620.050.30
	TL-3120		91.3120.050.81	91.3120.050.30

Mounting set for steel



| M10
| Sales unit: 7 pieces

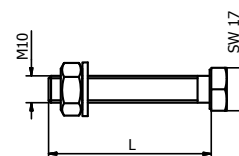


Model 3011			Zinc-plated steel (indoor)	AISI 316 (outdoor)
	For profile	L	Art. no.	Art. no.
Without spacers	TL-3011	60 mm	91.3011.060.81	91.3011.060.30

Mounting set for steel



| M10
| Sales unit: 10 pieces

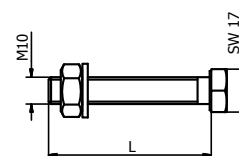


Model 3031 / 3121 / 6501			Zinc-plated steel (indoor)	AISI 316 (outdoor)
	For profile	L	Art. no.	Art. no.
Without spacers	TL-3031	60 mm	91.3031.060.81	91.3031.060.30
	TL-3121		91.3121.060.81	91.3121.060.30

Mounting set for steel



| M10
| Sales unit: 13 pieces



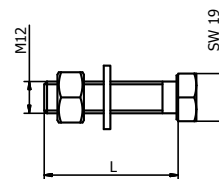
Model 4010 / 6020			Zinc-plated steel (indoor)	AISI 316 (outdoor)
	For profile	L	Art. no.	Art. no.
Without spacers	TL-4010	60 mm	91.4010.060.81	91.4010.060.30
	TL-6020		91.6020.060.81	91.6020.060.30

Anchors - for steel

Mounting set for steel



| M12
| Sales unit: 10 pieces

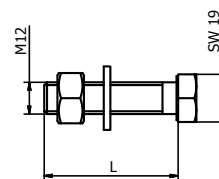


Model 6080 / 6081			Zinc-plated steel (indoor)	AISI 316 (outdoor)
	For profile	L	Art. no.	Art. no.
Without spacers	TL-6080	60 mm	91.6080.040.81	91.6080.040.30
	TL-6081		91.6081.040.81	91.6081.040.30

Mounting set for steel



| M12
| Sales unit: 13 pieces

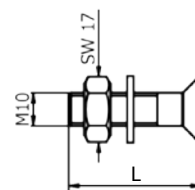


Model 6021			Zinc-plated steel (indoor)	AISI 316 (outdoor)
	For profile	L	Art. no.	Art. no.
Without spacers	TL-6021	60 mm	91.6021.060.81	91.6021.060.30

Mounting set for steel



| M10 x 40 mm
| Sales unit: 17 pieces

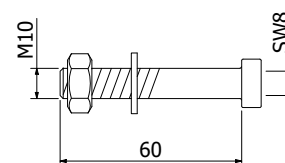


Model 6030			Zinc-plated steel (indoor)	AISI 316 (outdoor)
	For profile	L	Art. no.	Art. no.
Without spacers	TL-6030	40 mm	91.6030.040.81	91.6030.040.30

Mounting set for steel



| M10
| Sales unit: 10 pieces



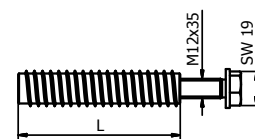
Model 6500 / 6501			Zinc-plated steel (indoor)	AISI 316 (outdoor)
	For profile	L	Art. no.	Art. no.
Without spacers	TL-6500	60 mm	91.6500.060.81	91.6500.060.30
	TL-6501		91.6501.060.81	91.6501.060.30

Anchors - for wood

Mounting set for wood



- | M12
- | Pilot holes: softwood: Ø 19 mm
hardwood: Ø 19.5 mm
- | Sales unit: 7 pieces

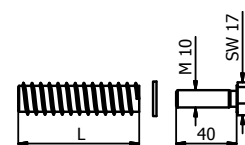


Model 3010		Zinc-plated steel (indoor)	
For profile	L	Art. no.	
With and without spacers	TF-3620, TF-3621, TL-3010	100 mm	91.3010.800.81

Mounting set for wood



- | M10
- | Pilot holes: softwood: Ø 15,5 mm
hardwood: Ø 16 mm
- | Sales unit: 14 pieces

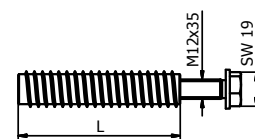


Model 3011		Zinc-plated steel (indoor)	
For profile	L	Art. no.	
With and without spacers	TL-3011	70 mm	91.3011.800.81

Mounting set for wood



- | M12
- | Pilot holes: softwood: Ø 19 mm
hardwood: Ø 19.5 mm
- | Sales unit: 13 pieces

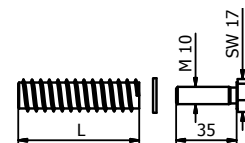


Model 6621 / 6021 / 4010			Zinc-plated steel (indoor)	
For profile	Sales unit	L	Art. no.	
With and without spacers	TF-6621	13	91.6621.800.81	
	TL-6021	13	91.6021.800.81	
	TL-4010	25	91.4010.800.81	

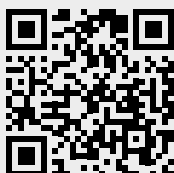
Mounting set for wood



- | M10
- | Pilot holes: softwood: Ø 15,5 mm
hardwood: Ø 16 mm
- | Sales unit: 10 pieces



Model 6500 / 6501		Zinc-plated steel (indoor)	
For profile	L	Art. no.	
With and without spacers	TL-6500, TL-6501	70 mm	91.6500.800.81
			91.6501.800.81



Mounting on wood

Watch the installation video.

Accessories

Mortar



- | For chemical bonding of anchors
- | Including 2 mixers
- | Sales unit: 1 piece

Model 3000	
	Art. no.
	91.3000.010.00

Dispensing device



- | For use with mortar (91.3000.010.00)
- | Sales unit: 1 piece

Model 3002	Plastic
	Art. no.
Gun	91.3002.010.00
Mixer	91.3002.011.00

Airpump



- | For blowing out the drill holes
- | Sales unit: 1 piece

Model 3001	Plastic
	Art. no.
	91.3001.010.00

Anchor hole brush



- | For cleaning the drill holes
- | Ø 12 mm
- | Sales unit: 1 piece

Model 3002	Plastic
	Art. no.
	91.3002.012.00

Anchor hole fillings per mortar cartridge

TURBOFLEX® + TRANSLEVEL®

Anchors fischer	91.3541.015.30 91.3541.015.81	91.3541.019.30 91.3541.019.81	91.3541.218.30 91.3541.218.81	91.3551.015.30 91.3551.015.81	91.3551.017.30 91.3551.017.81	91.3551.212.30	91.3551.221.30 91.3551.221.81
Mortar 390 ml (91.3000.010.00)	37	37	26	37	37	46	23

Anchors MKT	91.3641.015.30 91.3641.015.81	91.3641.019.30 91.3641.019.81	91.3641.218.30 91.3641.218.81	91.3651.015.30 91.3651.015.81	91.3551.017.30 91.3551.017.81	91.3691.290.30 91.3691.290.81
Mortar 280 ml (91.3600.010.00)	26	26	18	26	26	32



ONLEVEL

ADVANCED RAILING TECHNOLOGY

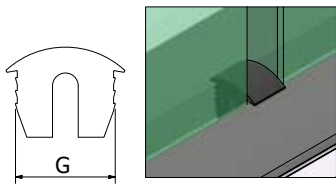
Accessories

Gap filler



Fills the gaps between two glass panels. Please observe a maximum distance of 30 mm. However, the rubber seal can also easily be trimmed to the desired length

| Length: 200 mm



Model 7010	12-13,5 mm	15 mm	16-17,5 mm	19 mm	20-21,5 mm	24-25,5 mm	30-31,5 mm	
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
200 mm	90.7010.012.60	90.7010.015.60	90.7010.016.60	90.7010.019.60	90.7010.020.60	90.7010.024.60	90.7010.030.60	

Shims (plastic)



| Material: plastic

Model 7034 (Set of 50 pieces of each thickness)	
Thicknesses	Art. no.
1, 2, 3, 4, 5, 10 mm	90.7034.000.40

Model 7034 (50 pieces per thickness)					
Thickness	Art. no.	Thickness	Art. no.	Thickness	Art. no.
1 mm	90.7034.001.40	3 mm	90.7034.003.40	5 mm	90.7034.005.40
2 mm	90.7034.002.40	4 mm	90.7034.004.40	10 mm	90.7034.010.40

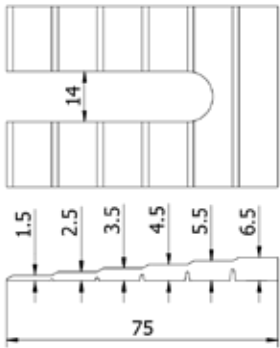
Shims (aluminium)



Unique stepped design for a more flexible height and side adjustment

- | Suitable for adjustments of 1 - 6.5 mm
- | Material: Aluminium
- | Sales unit: 20 pieces

Model 7012	Mill finish
	Art. no.
	90.7012.012.10

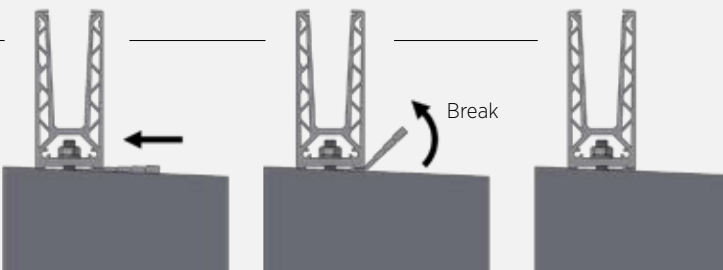


Shims

Use shims for more flexibility in height and side adjustment.
Mounting tip: for perfect levelling, place shims beneath the glass profile



90.7012.012.10



Glass stop



- | For applications on stairs
- | Includes self-tapping countersunk screws Ø 4,2 x 19 mm
- | Mounting aid, not required when mounted on stairs.
- | Max. weight 80 kg
- | Sales unit: 2 pieces

Model 7009	Plastic
Strength	Art. no.
1,0kN	90.7009.001.41
2,0kN/3,0kN	90.7009.003.41



Rubber seal



Do you want to mount your profiles but not yet the glass?
The construction site is dirty and you would like to save cleaning time?
Then simply use our rubber seals. In this way, for sure no dirt will reach your profile.

- | Sales unit: 1 piece

Model 2002/2005		Plastic
Length	KN	Art. no.
5 m	1	90.2005.100.60
5 m	3	90.2005.300.60

Top Cover Slim / Plus - demo



- | Length: 200 mm

Top Cover Slim

Model 8010	Aluminium natural anod.
Width	Art. no.
3 mm	81.8010.030.11
10 mm	81.8010.100.11
15 mm	81.8010.150.11
20 mm	81.8010.200.11
120 mm	81.8011.200.11

Top Cover Plus

Model 8030	Aluminium natural anod.
Width	Art. no.
3 mm	81.8030.030.11
10 mm	81.8030.100.11
20 mm	81.8030.200.11

Floor Connect Slim / Plus - demo



- | Length: 200 mm

Floor Connect Slim

Model 8110	Aluminium natural anod.
Width	Art. no.
20 mm	81.8110.200.11

Floor Connect Plus

Model 8130	Aluminium natural anod.
Width	Art. no.
20 mm	81.8130.200.11

Accessories for assembly with DOWSIL 993

These products are particularly suitable for mounting bent profiles.

BendFit silicone adhesive



- | 2-component adhesive
- | Forms a bond with glass
- | No bonding over the entire length required
- | A 300-gram cartridge is required per metre (bonded on two sides)
- | Colour: black

Model 0200	
Content	Art. no.
300 g	90.0200.300.00
545 g	90.0200.545.00

BendFit mixing spindle



- | reusable
- | The mixing spindle serves for mixing the adhesive with the 2nd component directly in the cartridge.
- | Sales unit: 1 piece

Model 7060	
	Art. no.
	90.7060.020.00

BendFit application gun



- | Sales unit: 1 piece

Model 0201	
For cartridge	Art. no.
300 g	90.0201.300.00
545 g	90.0201.545.00

BendFit hand cleaning wipes



- | For cleaning the mixing spindle
- | Sales unit: 90 pieces

Model 7060	
	Art. no.
	90.7060.010.00

BendFit surface cleaner



- | Degreases glass and profile before bonding
- | Contents 1000 ml

Model 7060	
	Art. no.
	90.7060.015.00

Accessories for assembly with DOWSIL 993

BendFit silicone cartridge holder



- | Reusable
- | For fixing the adhesive cartridge during mixing
- | Sales unit: 1 piece

Model 7060	
	Art. no.
	90.7060.021.00

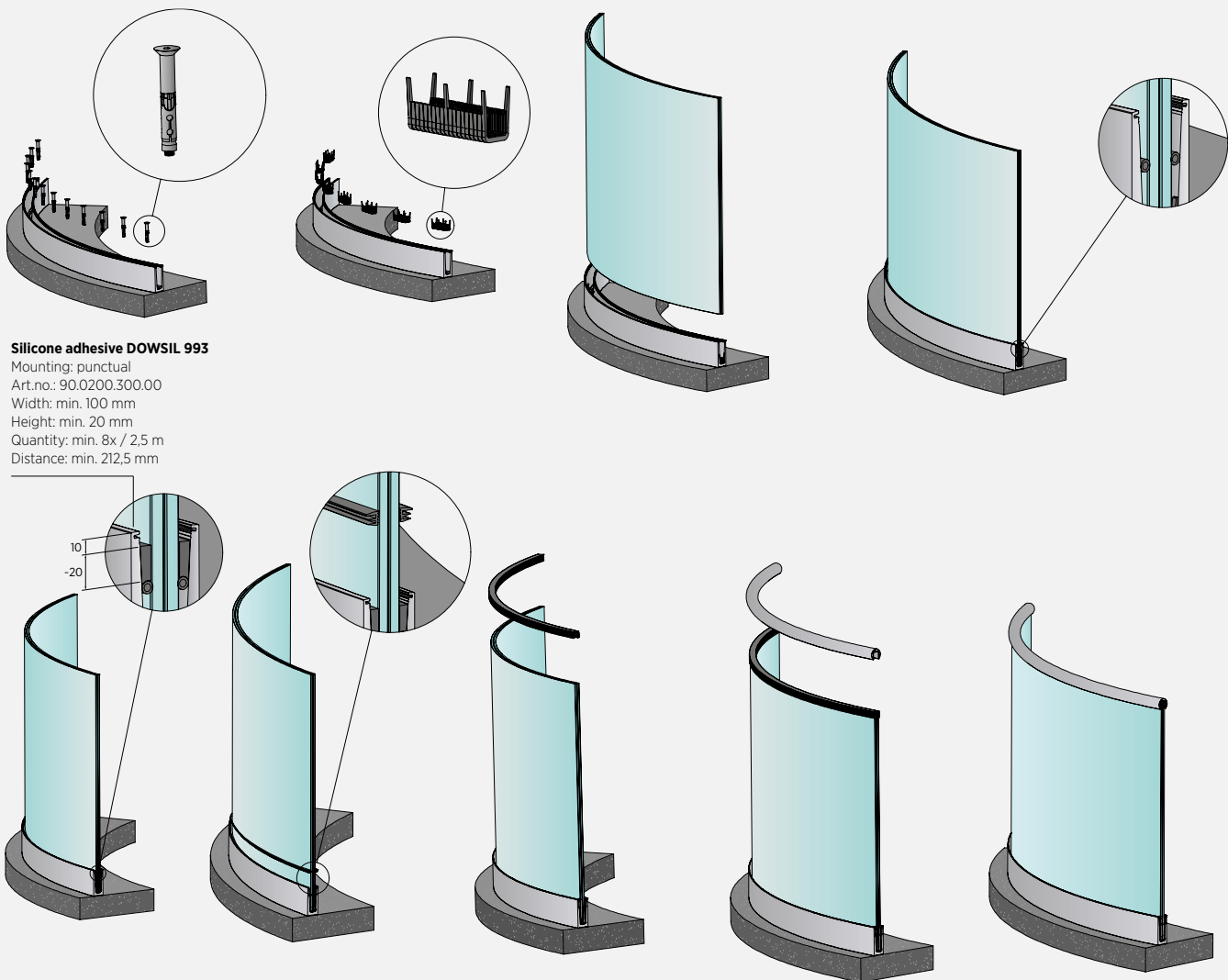
BendFit multi-purpose disassembly tool



- | Tool for de-mounting
- | Not required for mounting
- | Sales unit: 1 piece

Model 7061	black
	Art. no.
	90.7061.000.00

ASSEMBLY WITH DOWSIL 993

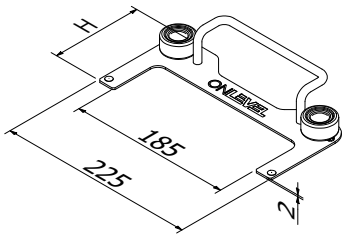


FlexFit glass adjustment tool



- | For FlexFit glass mounting set
- | Zinc-plated steel

Model 0100	Art. no.	H
0,5 kN	90.0100.112.00	105 mm
1,0 & 2,0 kN	90.0100.110.00	140 mm

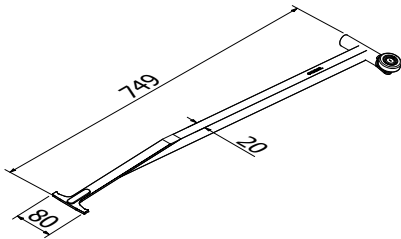


Combi tool



- | For FlexFit glass mounting set
- | Zinc-plated steel

Model 0100	Art. no.
	90.0100.100.00



TRANLEVEL glass profile - demo



- | Without glass
- | Length: 200 mm

Top mount	
	Aluminium natural anodised
	Art. no.
TL-3010	81.3010.000.11
TL-3080	81.3080.000.11
TL-3120	81.3120.000.11
TL-4010	81.4010.000.11
TL-5010	81.5010.000.11
TL-6020	81.6020.000.11
TL-6030	81.6030.000.11
TL-6080	81.6080.000.11
TL-6500	81.6500.000.11

Side mount	
	Aluminium natural anodised
	Art. no.
TL-3011	81.3011.000.11
TL-3031	81.3031.000.11
TL-3121	81.3121.000.11
TL-6021	81.6021.000.11
TL-6081	81.6081.000.11
TL-6501	81.6501.000.11

In floor mount	
TL-1010	81.1010.000.11

Accessories

Transformer



| 24 V
| Sales unit: 1 piece

Model 3000

Watts	up to a length of	Art. no.
100 W	10 m	18.3000.100.00

LED strip, warm white



| 24 V
| 6 W/m
| Sales unit: 1 piece

Model 3106

length	Art. no.
2.5 m	18.3106.002.00
5 m	18.3106.005.00
10 m	18.3106.010.00

Cable



| 230 V
| Sales unit: 1 piece

Model 9001

length	Art. no.
10 m	18.9001.010.00
20 m	18.9001.020.00

| 24 V
| Sales unit: 1 piece

Model 9001

length	Art. no.
6 m	18.9017.006.00
11 m	18.9017.011.00

Y cable



Do you need LED illumination on more than 10 m? No problem at all! With this Y cable, you can extend your LAZORTRACK by up to 50 m. Simply connect the next mains adapter together with the LED to the power supply and your illumination is there.

| Sales unit: 1 piece

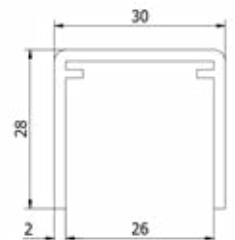
Model 9003

Art. no.
18.9003.010.00

Cable cover



| Length: 4 m
| 30 x 28 x 2 mm
| U 26 mm
| For glass thicknesses up to 21,5 mm
| Sales unit: 1 piece

**Model 2115**

Length	Art. no.	Aluminium natural anod.	RAL coloured
5 m	11.2115.302.10	11.2115.302.11	11.2115.302.13/16/18/19

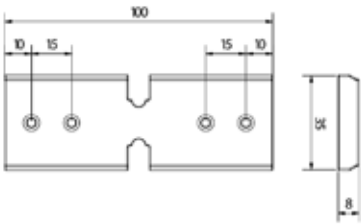
Accessories

Straight connector



| Sales unit: 1 piece

Model 4200	
Art. no.	
	18.2200.420.15



Glass rubber, 26 mm

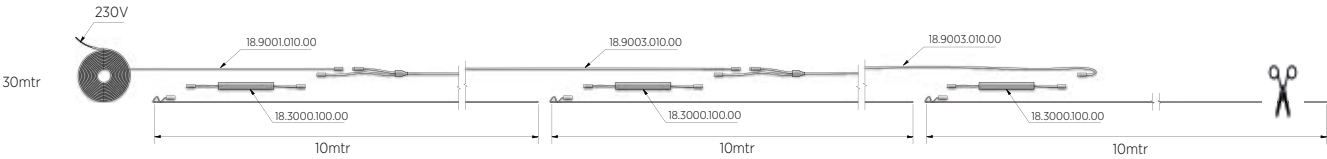
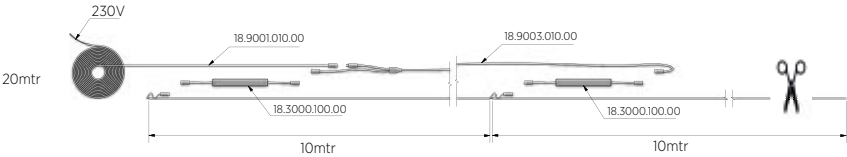
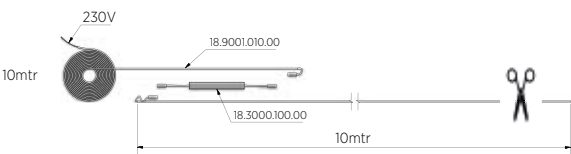
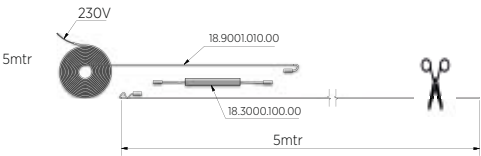
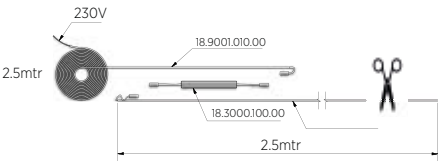


| U handrail rubber seals for 26 mm



Model 6530	8 - 11 mm	11,5 - 13,5 mm	15 mm	16 - 17,5 mm	19 mm	20 - 21,5 mm
Length	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
5 m	90.6530.508.60	90.6530.511.60	90.6530.515.60	90.6530.516.60	90.6530.519.60	90.6530.520.60
25 m	90.6530.208.60	90.6530.211.60	90.6530.215.60	90.6530.216.60	90.6530.219.60	90.6530.220.60

How to extend the LED strip:



Stainless steel adhesive



Suitable for plug connections (e.g. handrail – handrail support) which are adjusted to each other in diameter.

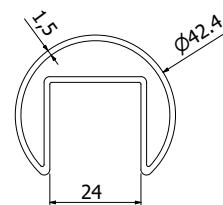
- | Colour: green
- | Sales unit: 1 piece

Model 7005

Contents	Art. no.
50 ml	90.7005.000.11

U-profile - demo (AISI 316)

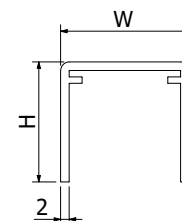
| Length: 200 mm

**Model 2105****AISI 316 (outdoor)**

Diameter	Art. no.
Ø 42,4 mm	81.2105.421.31

U-profile - demo (aluminium)

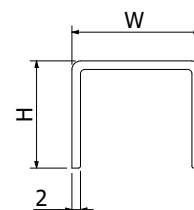
| Length: 200 mm

**Model 2115****Aluminium natural anodised**

H x W	Art. no.
26 x 23 mm	81.2115.262.11
30 x 28 mm	81.2115.302.11

U-profile - demo (AISI 316)

| Length: 200 mm

**Model 2115****AISI 316 (outdoor)**

H x W	Art. no.
26 x 20 mm	81.2115.262.31
30 x 25 mm	81.2115.302.31
40 x 30 mm	81.2115.402.31

2

Glass 10,76 mm

POST GLASS BALUSTRADES

Posts | parts

GUARDIAN OF THE UNIVERSE®

Completely pre-assembled
post system



Top mount | Side mount | Public use (medium crowd)

GUARDIAN OF THE UNIVERSE

A strong and secured fall protection balcony system for your home.

Our Railings are a range of innovative railing systems designed to be fully modular. The pre-assembled aluminium posts have a stunning satin anodised finish and are available in square profiles ready to install.

Fully engineered to meet the requirements of most applications, the systems can be installed with or without a top rail to provide an economical solution for a post and glass panel design. Each system can be fully fitted using basic equipment.

Essential features

- | Aluminum-glass balustrade system
- | Pre-assembled aluminium posts
- | Strong, stable, secured
- | Slick and elegant
- | Aluminium & satin anodised finish
- | High safety standards
- | Fully modular
- | Quick and simple, plug and play installation method
- | Suitable for 10,76 mm
- | Post centre to centre distance 1200 mm
- | Maximum glass width 1175 mm
- | Suitable for indoor & outdoor installations
- | Posts available in bolt-down & side-fix

Country-specific approvals for GUARDIAN OF THE UNIVERSE

Region	Line load	Certification / calculated
 DE	1,0 kN/m	AbP / DIN18008 calculated
 NL	1,0 kN/m	NEN2608 calculated

ONLEVEL surface finishes

- 10.3620.002.10
- 10.3620.002.11
- 10.3620.002.13/16/18/19
- .10

Aluminium mill finish
- .11

Aluminium natural anodised
- .13

RAL glossy
- .16

RAL structured matt
- .18

RAL matt
- .19

Armor RAL



See pages 8 and 19 for more information and order options.



ONLEVEL

ADVANCED RAILING TECHNOLOGY

Top mount | Public use (medium crowd)

End post, top closed

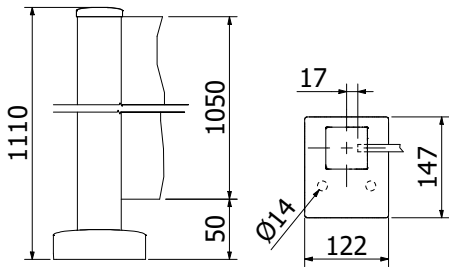


Anchor quantity
per post

2

Pre-assembled post with end cap and cover cap

- Glass thickness 10,76 mm
- 58 x 58 mm, length: 1100 mm
- Sales unit: 1 piece



Model 5011	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5011.110.10	13.5011.110.11	13.5011.110.13/16/18/19

Mid post, top closed

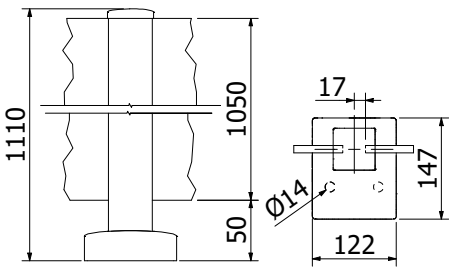


Anchor quantity
per post

2

Pre-assembled post with end cap and cover cap

- Glass thickness 10,76 mm
- 58 x 58 mm, length: 1100 mm
- Sales unit: 1 piece



Model 5021	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5021.110.10	13.5021.110.11	13.5021.110.13/16/18/19

Corner post, top closed

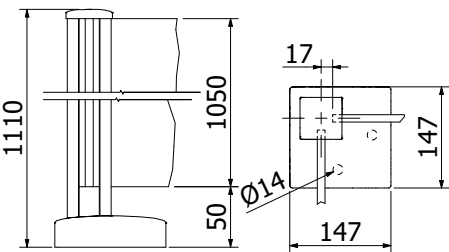


Anchor quantity
per post

2

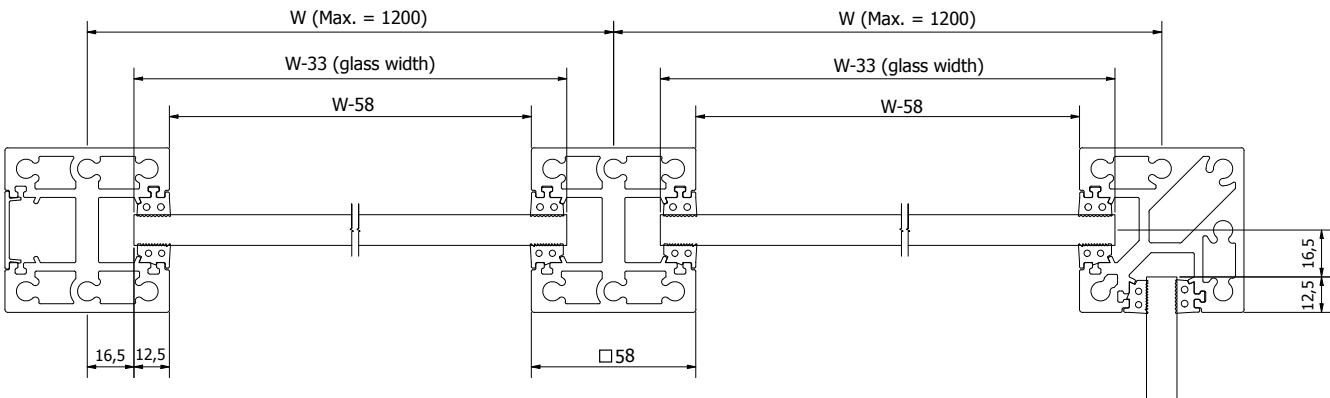
Pre-assembled post with end cap and cover cap

- Glass thickness 10,76 mm
- 58 x 58 mm, length: 1100 mm
- Sales unit: 1 piece



Model 5031	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5031.110.10	13.5031.110.11	13.5031.110.13/16/18/19

Glass-supporting components



ONLEVEL

ADVANCED RAILING TECHNOLOGY



Top mount | Public use (medium crowd)

End post, top open

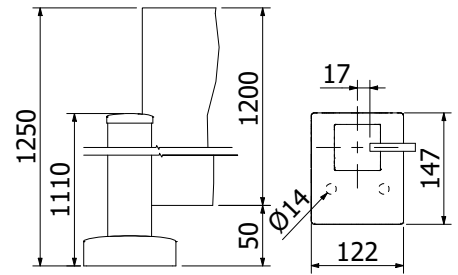


Anchor quantity
per post

2

Pre-assembled post with end cap and cover cap

- Glass thickness 10,76 mm
- 58 x 58 mm, length: 1100 mm
- Sales unit: 1 piece



Model 5012	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5012.110.10	13.5012.110.11	13.5012.110.13/16/18/19

Mid post, top open

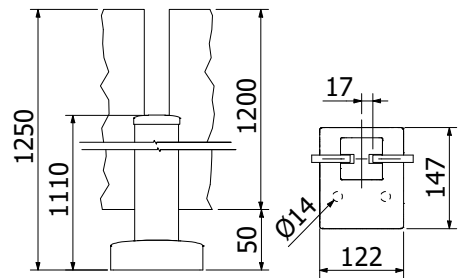


Anchor quantity
per post

2

Pre-assembled post with end cap and cover cap

- Glass thickness 10,76 mm
- 58 x 58 mm, length: 1100 mm
- Sales unit: 1 piece



Model 5022	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5022.110.10	13.5022.110.11	13.5022.110.13/16/18/19

Corner post, top open

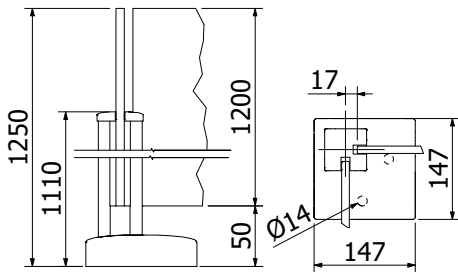


Anchor quantity
per post

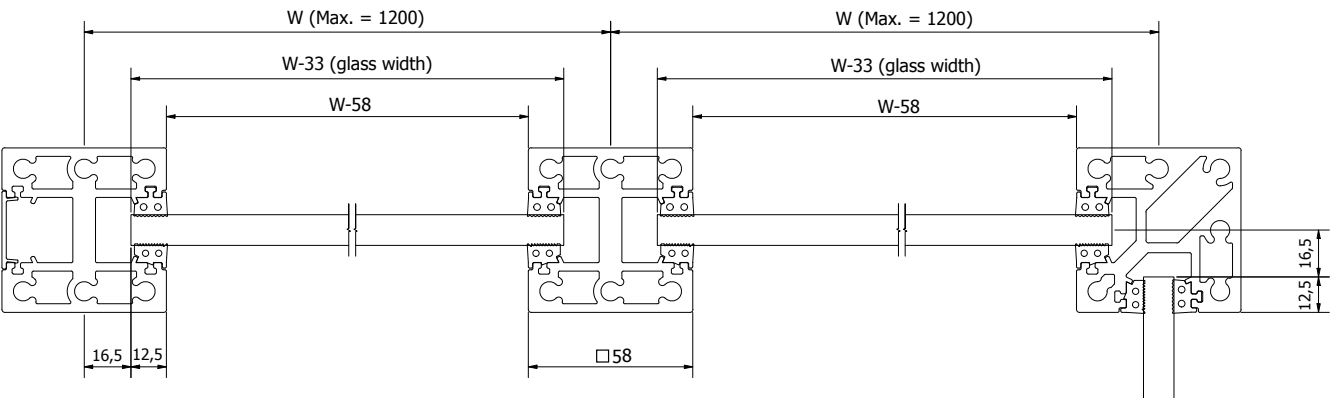
2

Pre-assembled post with end cap and cover cap

- Glass thickness 10,76 mm
- 58 x 58 mm, length: 1100 mm
- Sales unit: 1 piece



Model 5032	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5032.110.10	13.5032.110.11	13.5032.110.13/16/18/19



ONLEVEL

ADVANCED RAILING TECHNOLOGY



Top mount | Public use (medium crowd)

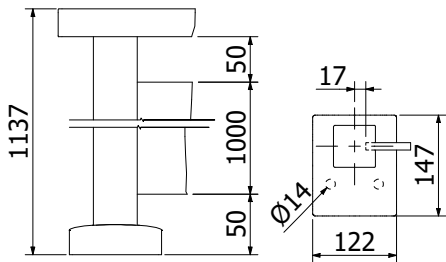
End post, handrail



Anchor quantity
per post

2

- Pre-assembled post with cover cap
- Glass thickness 10,76 mm
- 58 x 58 mm, length: 1100 mm
- Sales unit: 1 piece



Model 5013	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5013.110.10	13.5013.110.11	13.5013.110.13/16/18/19

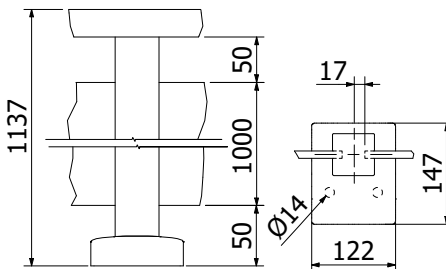
Mid post, handrail



Anchor quantity
per post

2

- Pre-assembled post with cover cap
- Glass thickness 10,76 mm
- 58 x 58 mm, length: 1100 mm
- Sales unit: 1 piece



Model 5023	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5023.110.10	13.5023.110.11	13.5023.110.13/16/18/19

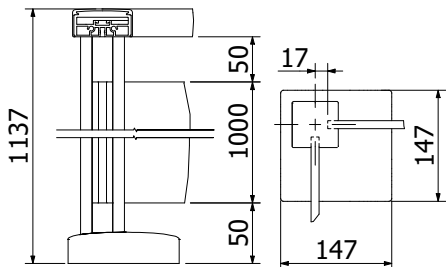
Corner post, handrail



Anchor quantity
per post

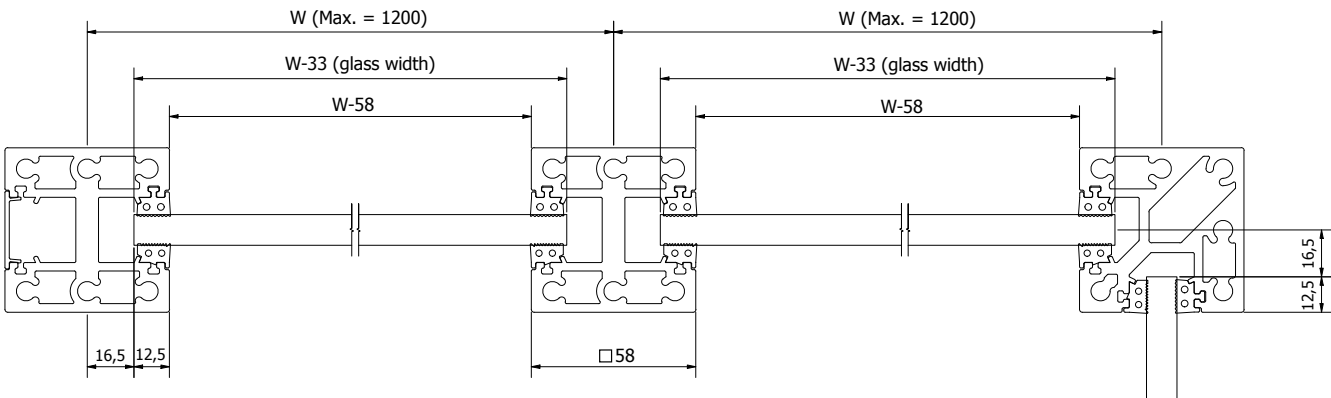
2

- Pre-assembled post with cover cap
- Glass thickness 10,76 mm
- 58 x 58 mm, length: 1100 mm
- Sales unit: 1 piece



Model 5033	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5033.110.10	13.5033.110.11	13.5033.110.13/16/18/19

Glass-supporting components



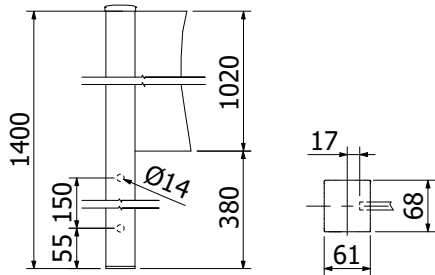
ONLEVE
ADVANCED RAILING TECHNOLOGY



End post, top closed



- Pre-assembled post with end cap and end cap bottom
- Glass thickness 10,76 mm
- 58 x 65 mm, length: 1400 mm
- Sales unit: 1 piece



Anchor quantity
per post

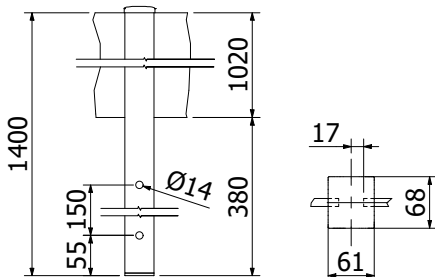
2

Model 5011	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5511.140.10	13.5511.140.11	13.5511.140.13/16/18/19

Mid post, top closed



- Pre-assembled post with end cap and end cap bottom
- Glass thickness 10,76 mm
- 58 x 65 mm, length: 1400 mm
- Sales unit: 1 piece



Anchor quantity
per post

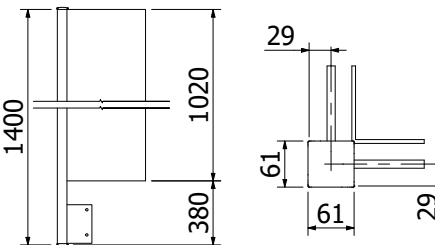
2

Model 5011	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5521.140.10	13.5521.140.11	13.5521.140.13/16/18/19

Corner post, top closed



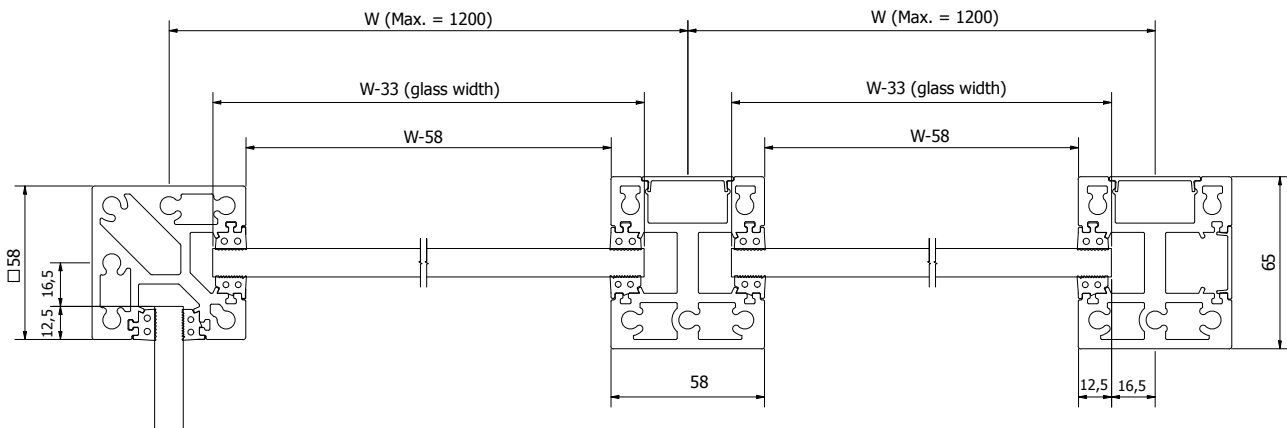
- Pre-assembled post with end cap and end cap bottom
- Glass thickness 10,76 mm
- 58 x 58 mm, length: 1400 mm
- Sales unit: 1 piece



Anchor quantity
per post

4

Model 5011	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5531.140.10	13.5531.140.11	13.5531.140.13/16/18/19

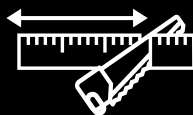


ONLY YOU

LESS WORK. LESS WASTE.
READY TO INSTALL.

With ONLY YOU, we customize ONLEVEL products to your exact project requirements – precisely, efficiently and ready to install. From cutting and drilling to bending and powder coating, we deliver exactly what you need, reducing work and waste on site and giving you more time for what matters: installation.

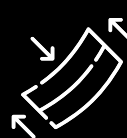
CUTTING



DRILLING



BENDING



POWDER
COATING



HOW IT WORKS

Use **ONLEVEL Studio** to create your project configuration. We will review your configuration, check the feasibility and provide you with a quote and delivery time.



studio.onlevel.com

WE NEED FROM YOU

A sketch, your **ONLEVEL Studio** configuration, dimensions, quantities, finish (e.g. RAL colour) and delivery deadline.

FROM STANDARD PROFILE TO YOUR PROJECT-READY PRODUCT

1



2



3



4

STANDARD
ONLEVEL
PROFILE

High quality standard profile
from our range.

ONLY YOU
CUSTOMIZATION



CUT TO SIZE

Profiles cut to the lengths
your project requires.



DRILLING

Additional or project-specific
machining according to your
requirements.



BENDING

Profiles shaped to suit bent
and individual designs.



POWDER COATING

In the RAL colour you specify.

FINISHED
ACCORDING
TO YOUR
SPECIFICATIONS

Customized, finished
and checked to your
specifications.

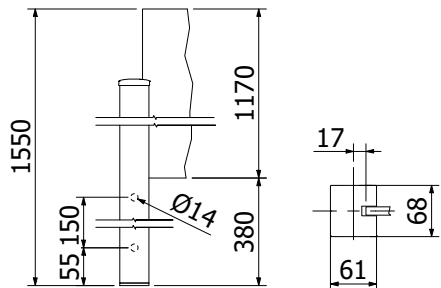
READY FOR
INSTALLATION

Delivered ready to install.
Less work on site, more time
for what matters.

End post, top open



- Pre-assembled post with end cap and end cap bottom
- Glass thickness 10,76 mm
- 58 x 65 mm, length: 1400 mm
- Sales unit: 1 piece



Anchor quantity
per post

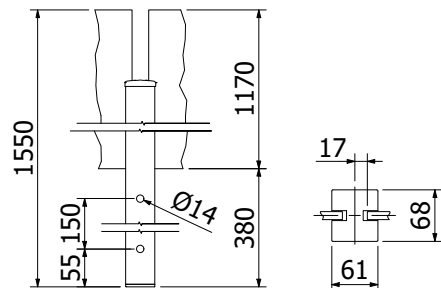
2

Model 5011	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5512.140.10	13.5512.140.11	13.5512.140.13/16/18/19

Mid post, top open



- Pre-assembled post with end cap and end cap bottom
- Glass thickness 10,76 mm
- 58 x 65 mm, length: 1400 mm
- Sales unit: 1 piece



Anchor quantity
per post

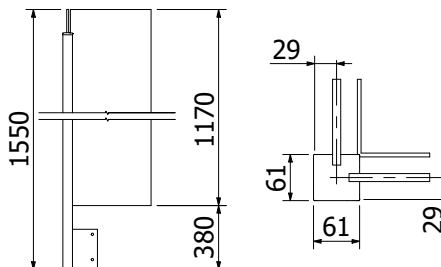
2

Model 5011	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5522.140.10	13.5522.140.11	13.5522.140.13/16/18/19

Corner post, top open



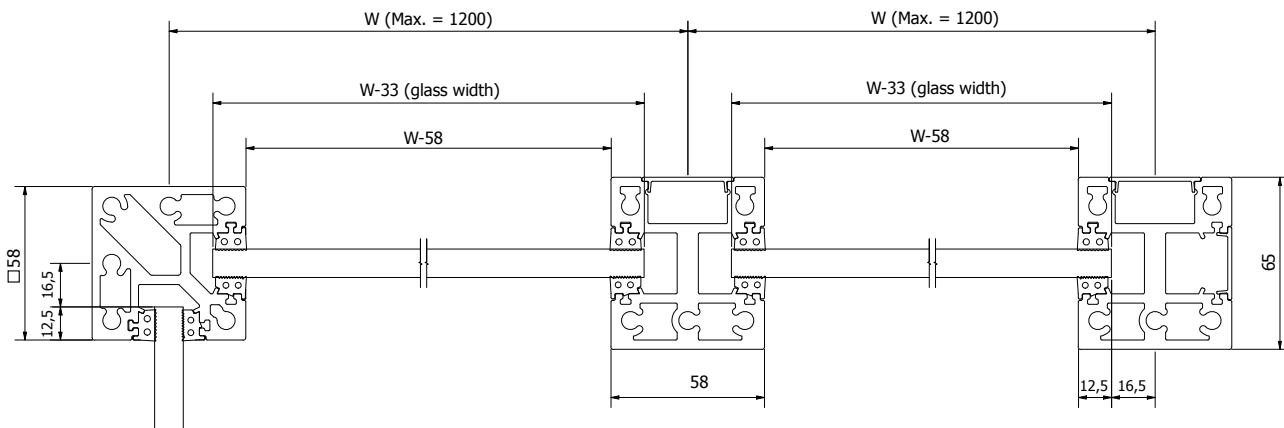
- Pre-assembled post with end cap and end cap bottom
- Glass thickness 10,76 mm
- 58 x 58 mm, length: 1400 mm
- Sales unit: 1 piece



Anchor quantity
per post

4

Model 5011	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5532.140.10	13.5532.140.11	13.5532.140.13/16/18/19



ONLEVEL

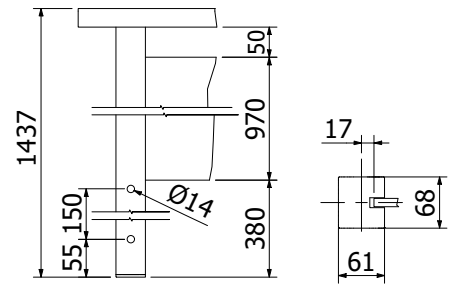
ADVANCED RAILING TECHNOLOGY



End post, top handrail



- Pre-assembled post with end cap bottom
- Glass thickness 10,76 mm
- 58 x 65 mm, length: 1400 mm
- Sales unit: 1 piece



Anchor quantity
per post

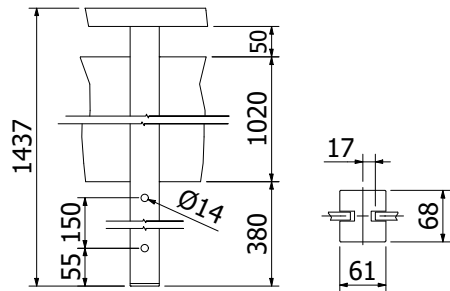
2

Model 5011	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5513.140.10	13.5513.140.11	13.5513.140.13/16/18/19

Mid post, top handrail



- Pre-assembled post with end cap bottom
- Glass thickness 10,76 mm
- 58 x 65 mm, length: 1400 mm
- Sales unit: 1 piece



Anchor quantity
per post

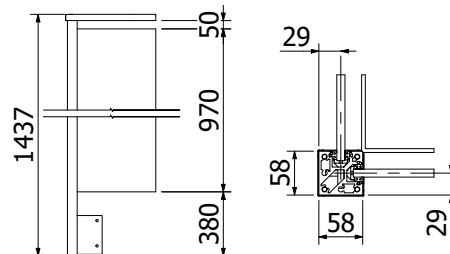
2

Model 5011	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5523.140.10	13.5523.140.11	13.5523.140.13/16/18/19

Corner post, top handrail



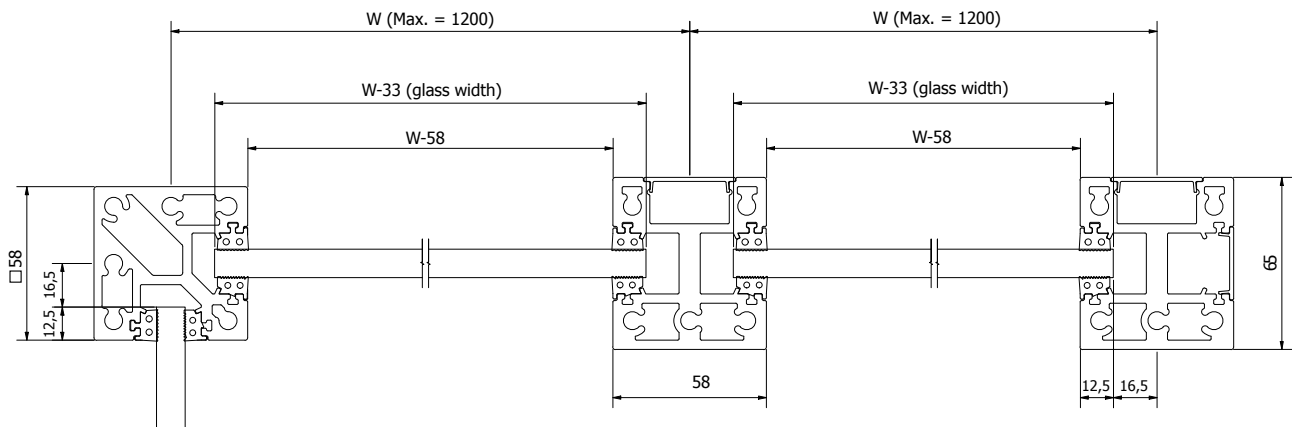
- Pre-assembled post with end cap bottom
- Glass thickness 10,76 mm
- 58 x 58 mm, length: 1400 mm
- Sales unit: 1 piece



Anchor quantity
per post

4

Model 5011	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,1 m	13.5533.140.10	13.5533.140.11	13.5533.140.13/16/18/19



POST GLASS BALUSTRADES

Glass edge protection

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ONLEVEL

ADVANCED RAILING TECHNOLOGY

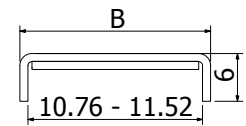
Glass edge protection

Profile



STAINLESS STEEL - brushed

- | For glass thickness 10,76 - 11,52 mm
- | Thickness: 1 mm
- | Self-adhesive
- | Sales unit: 1 piece

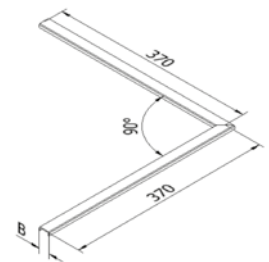


Model 2111/2110/2112/2113/2114			AISI 316 brushed
Length	Width (B)	Glass thickness (G)	Art. no.
1 m	14 mm	10,76 - 11,52 mm	12.2111.141.31
1,5 m	14 mm	10,76 - 11,52 mm	12.2110.141.31
2 m	14 mm	10,76 - 11,52 mm	12.2112.141.31
3 m	14 mm	10,76 - 11,52 mm	12.2113.141.31
4 m	14 mm	10,76 - 11,52 mm	12.2114.141.31

Corner 90°



- | Height 6 mm
- | Thickness 1 mm
- | Center axis length each 370 mm
- | For glass thickness 10,76 - 11,52 mm
- | Self-adhesive
- | Sales unit: 1 piece



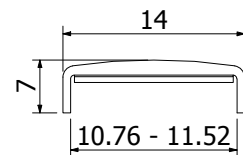
Model 2210	AISI 316 brushed
	Art. no.
	11.2210.141.31

Profile



ALUMINIUM

- | For glass thickness 10,76 - 11,52 mm
- | Thickness: 1 mm
- | Self-adhesive
- | The adhesive tape is supplied separately (.10)
- | Sales unit: 1 piece

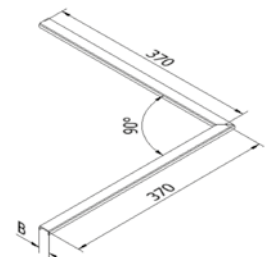


Model 2111/2110/2112/2113/2114			Mill finish	Aluminium natural anod.	RAL coloured
Length	Width (B)	Glass thickness (G)	Art. no.	Art. no.	Art. no.
1 m	14 mm	10,76 - 11,52 mm	11.2111.141.10	11.2111.141.11	11.2111.141.13/16/18/19
1,5 m	14 mm	10,76 - 11,52 mm	11.2110.141.10	11.2110.141.11	11.2110.141.13/16/18/19
2 m	14 mm	10,76 - 11,52 mm	11.2112.141.10	11.2112.141.11	11.2112.141.13/16/18/19
3 m	14 mm	10,76 - 11,52 mm	11.2113.141.10	11.2113.141.11	11.2113.141.13/16/18/19
4 m	14 mm	10,76 - 11,52 mm	11.2114.141.10	11.2114.141.11	11.2114.141.13/16/18/19

Corner 90°



- | Height 7 mm
- | Thickness 1 mm
- | Center axis length each 370 mm
- | For glass thickness 10,76 - 11,52 mm
- | Self-adhesive
- | Sales unit: 1 piece



Model 2210	Mill finish	Plain aluminium	Aluminium RAL
	Art. no.	Art. no.	Art. no.
	11.2210.141.10	11.2210.141.11	11.2210.141.13/16/18/19

ONLEVEL surface finishes

11.2111.141.10/11/13/16/18/19

See pages 8 and 19 for more information and order options.



POST GLASS BALUSTRADES

Handrails | parts

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ADVANCED RAILING TECHNOLOGY

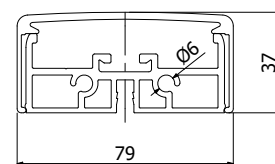
Handrails

Handrail



| 79 x 37 mm
| Sales unit: 1 piece

Model 2102	2,5 m	5 m
Colour	Art. no.	Art. no.
mill finish	13.2102.070.10	13.2105.070.10
natural anodised	13.2102.070.11	13.2105.070.11
RAL shiny	13.2102.070.13	13.2105.070.13
RAL struct.	13.2102.070.16	13.2105.070.16
RAL matt	13.2102.070.18	13.2105.070.18
ARMOR RAL	13.2102.070.19	13.2105.070.19

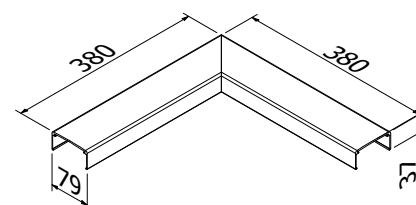


Handrail corner 90°



| 79 x 37 mm
| Length: 380 mm
| Sales unit: 1 piece

Model 2210	
Colour	Art. no.
mill finish	13.2210.070.10
natural anodised	13.2210.070.11
RAL shiny	13.2210.070.13
RAL struct.	13.2210.070.16
RAL matt	13.2210.070.18
ARMOR RAL	13.2210.070.19

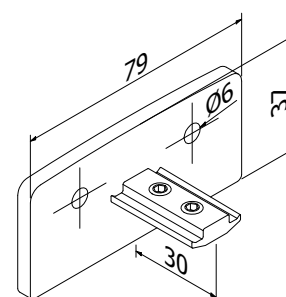


Handrail wall connector



| 79 x 37 mm
| Sales unit: 2 pieces

Model 2220	
Colour	Art. no.
mill finish	13.2220.070.10
natural anodised	13.2220.070.11
RAL shiny	13.2220.070.13
RAL struct.	13.2220.070.16
RAL matt	13.2220.070.18
ARMOR RAL	13.2220.070.19

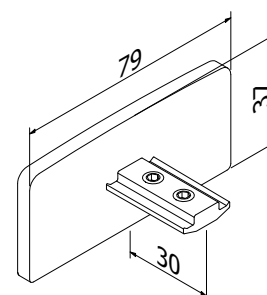


Handrail end cap



| 79 x 37 mm
| Sales unit: 2 pieces

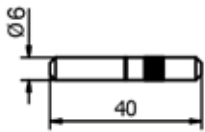
Model 2300	
Colour	Art. no.
mill finish	13.2300.070.10
natural anodised	13.2300.070.11
RAL shiny	13.2300.070.13
RAL struct.	13.2300.070.16
RAL matt	13.2300.070.18
ARMOR RAL	13.2300.070.19



Handrails

Extension pin

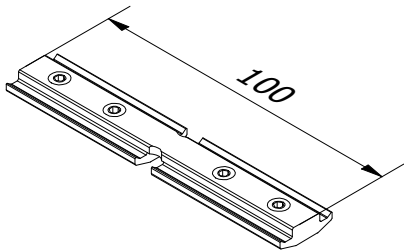
- | Length: 40 mm
- | Diameter: Ø 6 mm
- | Sales unit: 8 pieces



Model 7001	AISI 316 (indoor & outdoor)
Art. no.	
90.7001.640.31	

Inline connector

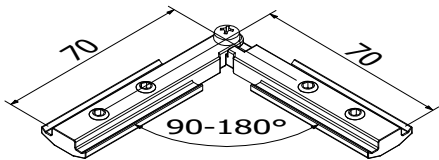
- | For use with rectangular handrails
- | Internal fix. Supplied with four screws.
- | Sales unit: 1 piece



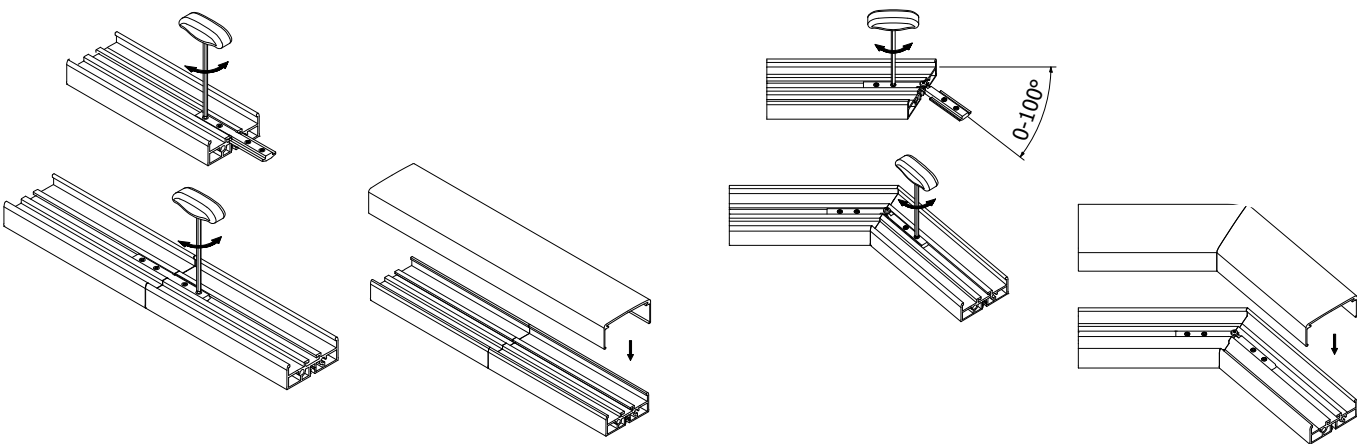
Model 4200	Plain aluminium
Art. no.	
18.4200.420.15	

Handrail corner connector, horizontally adjustable

- | For use with rectangular handrails
- | Internal fix. Supplied with four screws.
- | Sales unit: 1 piece



Model 4210	Plain aluminium
Art. no.	
18.4210.420.15	

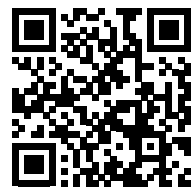




SMART DESIGN AND ORDERING



How it works



studio.onlevel.com



ONLEVEL Studio is our online configurator. It lets you design and organise the installation of your glass balustrade free of charge. Available 24/7, whenever it suits you best.

Design your project. Visualise it in 3D. Configure different system setups. Compare product options. Automatically calculate which materials you need and how much, as well as the total costs, including transport. Create technical drawings and quotations. And order your materials directly.

Less calculating. Fewer mistakes. More control.

ONLEVEL Studio helps you automate complex work preparation. Get from idea to installation faster.

POST GLASS BALUSTRADES

Accessories | additional

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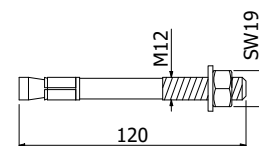
ADVANCED RAILING TECHNOLOGY

Anchors

Mounting set for concrete (mechanical)



| M12
 | Sales unit: 20 pieces

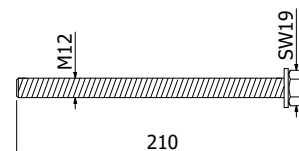


Model 3501 / 3601	Zinc-plated steel (indoor)	AISI 316 (outdoor)
Art. no.	Art. no.	Art. no.
91.3501.220.81	fischer	91.3501.220.30 fischer
91.3601.220.81	MKT	91.3601.220.30 MKT

Mounting set for concrete (chemical)



| M12
 | Sales unit: 10 pieces

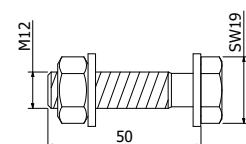


Model 3551	Zinc-plated steel (indoor)	AISI 316 (outdoor)
Art. no.	Art. no.	Art. no.
91.3551.221.81	fischer	91.3551.221.30 fischer

Mounting set for steel (top mount)



| M12 x 50 mm
 | Sales unit: 12 pieces

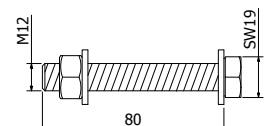


Model 5000	Zinc-plated steel (indoor)	AISI 316 (outdoor)
Art. no.	Art. no.	Art. no.
91.5000.050.81		91.5000.050.30

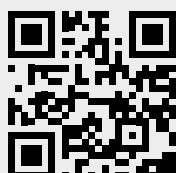
Mounting set for steel (side mount)



| M12 x 75 mm
 | Sales unit: 12 pieces



Model 5000	Zinc-plated steel (indoor)	AISI 316 (outdoor)
Art. no.	Art. no.	Art. no.
91.5000.075.81		91.5000.075.30



Quick & easy

For further helpful information, please see our ONLEVEL website. Here you will find explanatory and installation videos, photos and downloads, as well as a configurator to help you with the glass calculations.

Accessories

Mortar



- | For chemical bonding of anchors
- | Including 2 mixers
- | Sales unit: 1 piece

Model 3000	
	Art. no.
	91.3000.010.00

Dispensing device



- | For use with mortar (91.3000.010.00)
- | Sales unit: 1 piece

Model 3002	Plastic
	Art. no.
Gun	91.3002.010.00
Mixer	91.3002.011.00

Airpump



- | For blowing out the drill holes
- | Sales unit: 1 piece

Model 3001	Plastic
	Art. no.
	91.3001.010.00

Anchor hole brush



- | For cleaning the drill holes
- | Ø 12 mm
- | Sales unit: 1 piece

Model 3002	Plastic
	Art. no.
	91.3002.012.00

Anchor hole fillings per mortar cartridge

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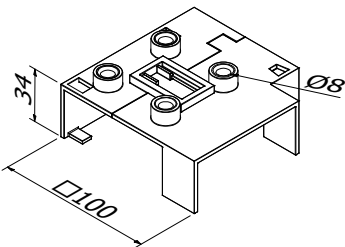
Anchors	91.3551.221.30 91.3551.221.81
Mortar 390 ml (91.3000.010.00)	23

Accessories

Drill positioning tool for handrail



| For handrail 79x37 mm
| Sales unit: 1 piece

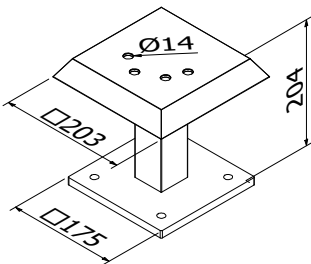


Model 9005	Plastic
Art. no.	
13.9005.070.41	

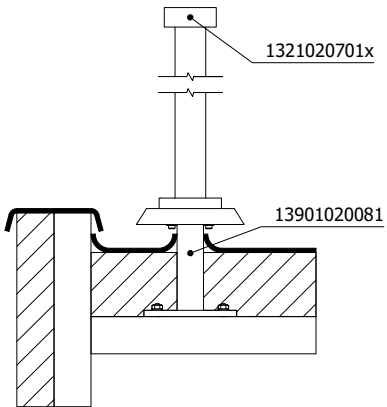
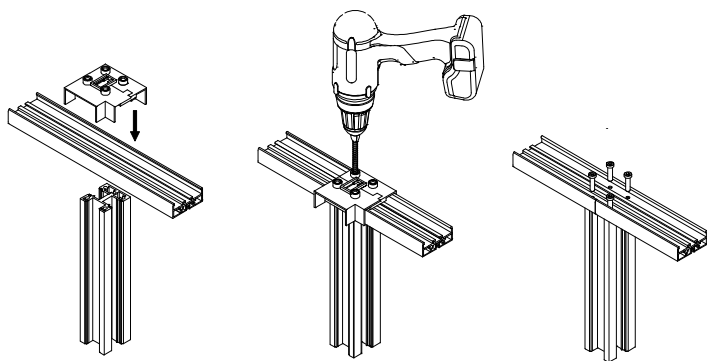
Roof insulation post



| 58 x 58 mm
| Height: 200 mm
| Incl. rain cover
| Sales unit: 2 piecess



Model 9010	Zinc-plated steel
Art. no.	
13.9010.200.81	



End post, top closed - demo



Demo	Art. No.
81.5011.000.11	

POST GLASS BALUSTRADES

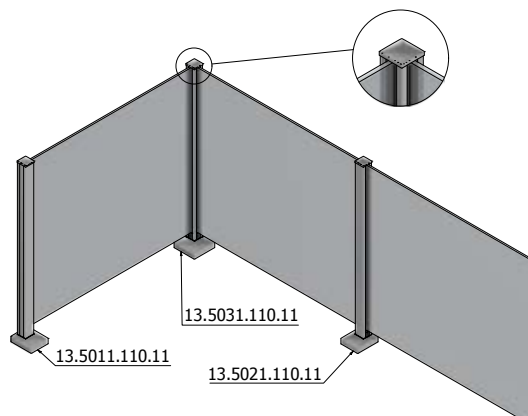
Mounting examples

GUARDIAN OF THE UNIVERSE®

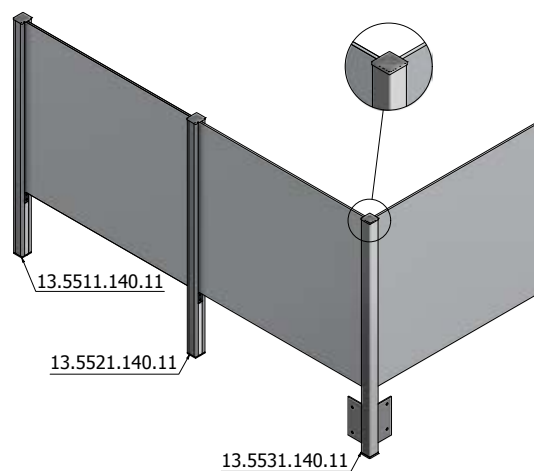
ONLEVEL
ADVANCED RAILING TECHNOLOGY

Mounting examples

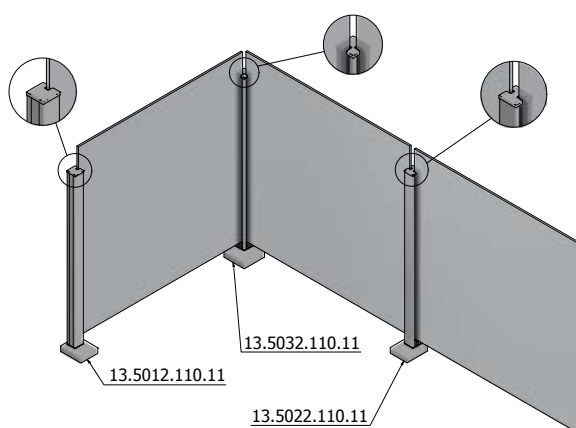
Top mount, top closed



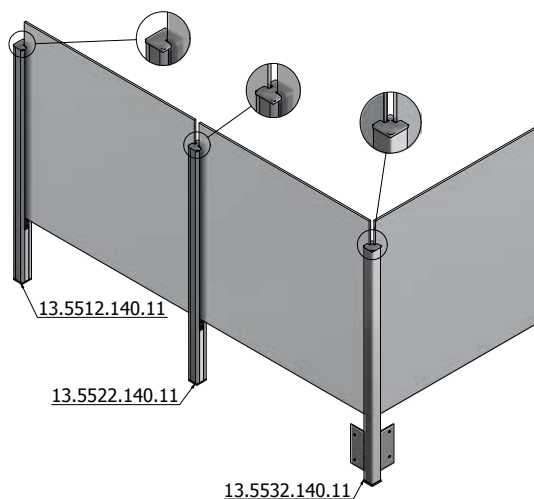
Side mount, top closed



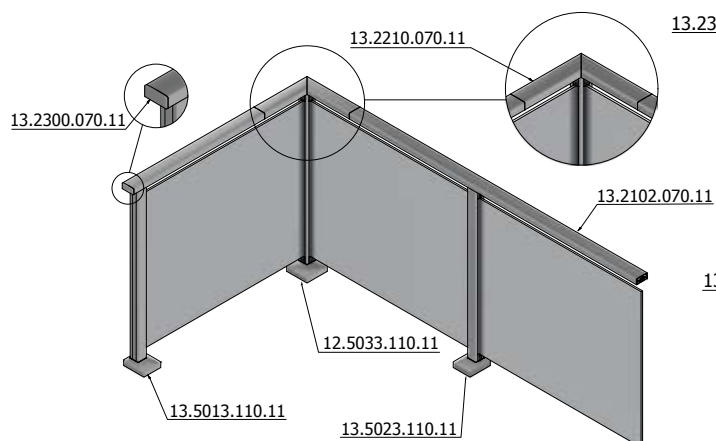
Top mount, top open



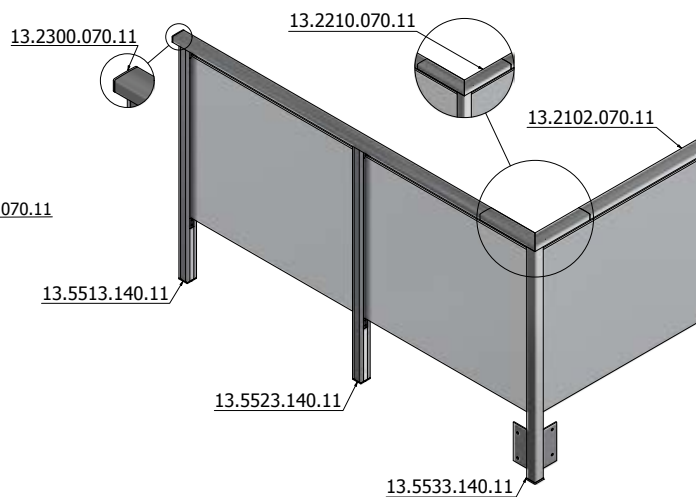
Side mount, top open



Top mount, handrail



Side mount, handrail



3

Plug and Play System

GLASS WALLS

Profiles | parts

KAZIWALL®

Fall protection system

Easy to mount. Prefabricated System.

ENGINEERED IN
GERMANY

Top mount | Public use (medium crowd)

Room height fall protection for indoor and outdoor use

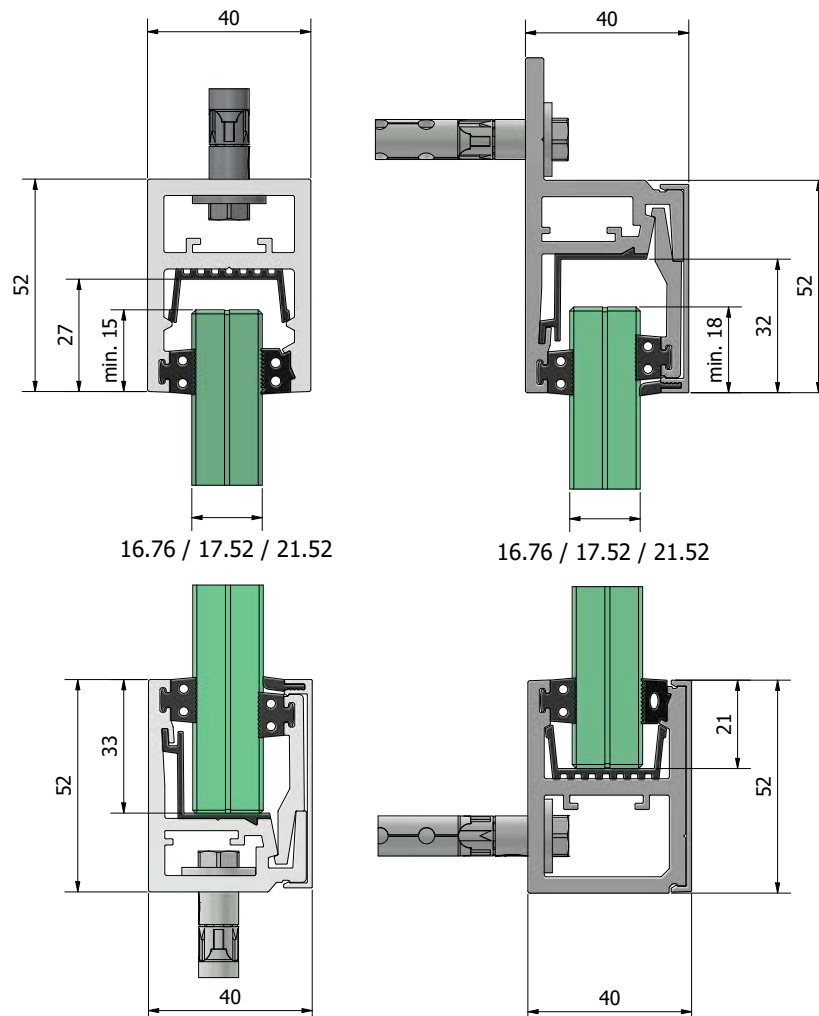
The ONLEVEL KAZIWALL system is a premium glass partition solution engineered for environments where fall protection is essential. Combining robust stability with a sleek, minimalist design, KAZIWALL delivers both safety and aesthetic appeal.

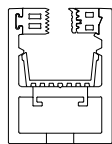
Supplied as a prefabricated system, KAZIWALL ensures fast, efficient installation—saving time on site without compromising quality.

Available in both top-mount and side-mount configurations, the system accommodates glass thicknesses of 10,76, 12,76, 16,76, 17,52 and 21,52 mm, offering flexibility to meet a wide range of project requirements.

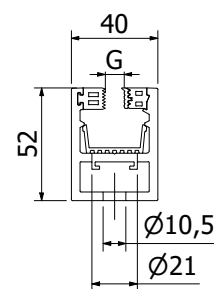
Essential features

- | Easy and safe installation for single glass fixation method
- | Max ceiling height 3,0 m
- | Top mount and side mount
- | For glass thickness 16,76 mm, 17,52 mm and 21,52 mm
- | Standard glass width ≥ 1000 mm.
- | Customized glass width also possible.
- | Prefabricated system

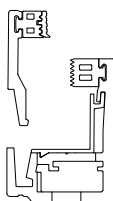


1-part top and bottom profile

| Prefabricated System
| Sales unit: 1 piece

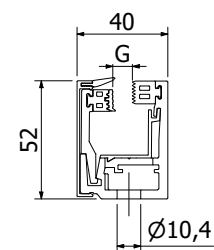


		Mill finish	Aluminium natural anod.	RAL coloured
Length	Glass thickness	Art. no.	Art. no.	Art. no.
2,5 m	10,76 mm / 12,76 mm	20.4002.011.10	20.4002.011.11	20.4002.011.13/16/18/19
5 m	10,76 mm / 12,76 mm	20.4005.011.10	20.4005.011.11	20.4005.011.13/16/18/19
2,5 m	16,76 mm / 17,52 mm	20.4002.017.10	20.4002.017.11	20.4002.017.13/16/18/19
5 m	16,76 mm / 17,52 mm	20.4005.017.10	20.4005.017.11	20.4005.017.13/16/18/19
2,5 m	21,52 mm	20.4002.022.10	20.4002.022.11	20.4002.022.13/16/18/19
5 m	21,52 mm	20.4005.022.10	20.4005.022.11	20.4005.022.13/16/18/19

2-part top and bottom profile

| Prefabricated System
| Sales unit: 1 piece

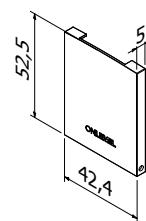
Note: Intermediate profiles in L = 900 mm
to secure each glass panel separately



		Mill finish	Aluminium natural anod.	RAL coloured
Length	Glass thickness	Art. no.	Art. no.	Art. no.
2,5 m	10,76 mm / 12,76 mm	20.4502.011.10	20.4502.011.11	20.4502.011.13/16/18/19
5 m	10,76 mm / 12,76 mm	20.4505.011.10	20.4505.011.11	20.4505.011.13/16/18/19
2,5 m	16,76 mm / 17,52 mm	20.4502.017.10	20.4502.017.11	20.4502.017.13/16/18/19
5 m	16,76 mm / 17,52 mm	20.4505.017.10	20.4505.017.11	20.4505.017.13/16/18/19
2,5 m	21,52 mm	20.4502.022.10	20.4502.022.11	20.4502.022.13/16/18/19
5 m	21,52 mm	20.4505.022.10	20.4505.022.11	20.4505.022.13/16/18/19

Endcap

| Sales unit: 8 pieces



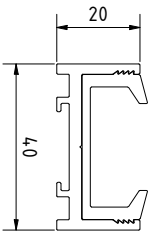
Model 9010	Mill finish	Aluminium natural anod.	RAL coloured
	Art. no.	Art. no.	Art. no.
	20.9010.000.10	20.9010.000.11	20.9010.000.13/16/18/19

Top mount | Public use (medium crowd)

Wall profile



| Prefabricated System
| Length: 3 m
| Sales unit: 1 piece



	Mill finish	Aluminium natural anodised	RAL coloured
Glass thickness	Art. no.	Art. no.	Art. no.
10,76 mm / 12,76 mm	20.5003.011.10	20.5003.011.11	20.5003.011.13/16/18/19
16,76 mm / 17,52 mm	20.5003.017.10	20.5003.017.11	20.5003.017.13/16/18/19
21,52 mm	20.5003.022.10	20.5003.022.11	20.5003.022.13/16/18/19

ONLEVEL surface finishes

- 10.3620.002.10
- 10.3620.002.11
- 10.3620.002.13/16/18/19
- .10 Aluminium mill finish

→.11 Aluminium natural anodised

→.13 RAL glossy

→.16 RAL structured matt

→.18 RAL matt

→.19 Armor RAL



See pages 8 and 19 for more information and order options.

Side mount | Public use (medium crowd)

Side profile, 1 piece



| Prefabricated System
| Sales unit: 1 piece

		Mill finish	Aluminium natural anod.	RAL coloured
Length	Glass thickness	Art. no.	Art. no.	Art. no.
2.5 m	10,76 mm / 12,76 mm	20.4102.011.10	20.4102.011.11	20.4102.011.13/16/18/19
5 m	10,76 mm / 12,76 mm	20.4105.011.10	20.4105.011.11	20.4105.011.13/16/18/19
2.5 m	16,76 mm / 17,52 mm	20.4102.017.10	20.4102.017.11	20.4102.017.13/16/18/19
5 m	16,76 mm / 17,52 mm	20.4105.017.10	20.4105.017.11	20.4105.017.13/16/18/19
2.5 m	21,52 mm	20.4102.022.10	20.4102.022.11	20.4102.022.13/16/18/19
5 m	21,52 mm	20.4105.022.10	20.4105.022.11	20.4105.022.13/16/18/19

Side profile, 2 pieces



| Prefabricated System
| Sales unit: 1 piece

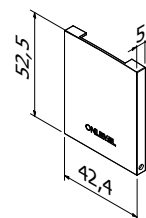
Note: Intermediate profiles in L = 900 mm
to secure each glass panel separately

		Mill finish	Aluminium natural anod.	RAL coloured
Length	Glass thickness	Art. no.	Art. no.	Art. no.
2.5 m	10,76 mm / 12,76 mm	20.4602.011.10	20.4602.011.11	20.4602.011.13/16/18/19
5 m	10,76 mm / 12,76 mm	20.4605.011.10	20.4605.011.11	20.4605.011.13/16/18/19
2.5 m	16,76 mm / 17,52 mm	20.4602.017.10	20.4602.017.11	20.4602.017.13/16/18/19
5 m	16,76 mm / 17,52 mm	20.4605.017.10	20.4605.017.11	20.4605.017.13/16/18/19
2.5 m	21,52 mm	20.4602.022.10	20.4602.022.11	20.4602.022.13/16/18/19
5 m	21,52 mm	20.4605.022.10	20.4605.022.11	20.4605.022.13/16/18/19

Endcap



| Sales unit: 8 pieces



Model 9010	Mill finish	Aluminium natural anod.	RAL coloured
	Art. no.	Art. no.	Art. no.
	20.9010.000.10	20.9010.000.11	20.9010.000.13/16/18/19

ONLEVEL surface finishes

10.3620.002.10	→ .10 Aluminium mill finish
10.3620.002.11	→ .11 Aluminium natural anodised
	→ .13 RAL glossy
	→ .16 RAL structured matt
10.3620.002.13/16/18/19	→ .18 RAL matt
	→ .19 Armor RAL



See pages 8 and 19 for
more information and
order options.

GLASS WALLS

Accessories | additional

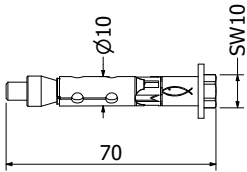
KAZIWALL®

Anchors

Mounting set for concrete (mechanical)



| Sales unit: 50 pieces

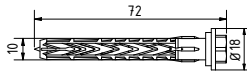


Model 3521 / 3621	Zinc-plated steel (indoor)	AISI 316 (outdoor)
	Art. no.	Art. no.
	91.3521.010.81 	91.3521.010.30 
	91.3621.010.81 	91.3621.010.30 

Mounting anchor for concrete (mechanical) - wall profile



| Sales unit: 50 pieces



Model 3581	Zinc-plated steel (indoor)	AISI 316 (outdoor)
	Art. no.	Art. no.
	91.3581.060.81 	91.3581.060.30 

Accessories

Joining tape



- | Particularly suitable for applications where a transparent, flexible bond is required.
- | For indoor use
- | Length: 12 m, Thickness: 3 mm
- | Sales unit: 1 piece

Model 7025		
Width	Glass thickness	Art. no.
5 mm	8 - 8,76 mm	90.7025.008.03
7 mm	10 - 10,76 mm	90.7025.010.03
9 mm	12 - 12,76 mm	90.7025.012.03
13 mm	16,76 - 17,52 mm	90.7025.016.03
17 mm	20,76 - 21,52 mm	90.7025.020.03

Mounting tool for joining tape



- | Sales unit: 1 piece

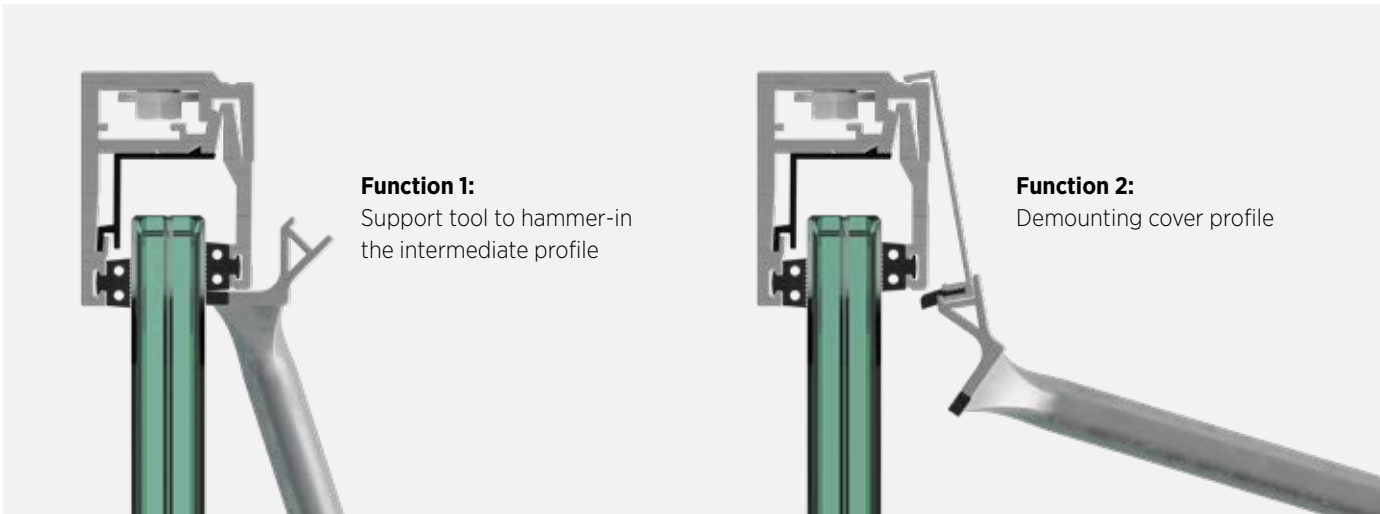
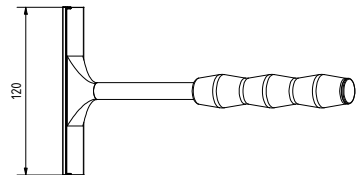
Model 0100	
Glass thickness	Art. no.
8 - 8,76 mm	90.0100.170.08
10 - 10,76 mm	
12 - 12,76 mm	90.0100.170.12
16,76 - 17,52 mm	90.0100.170.16
20,76 - 21,52 mm	

Mounting tool



- | Sales unit: 1 piece

Art. no.
90.0100.190.00



4

JULIET BALCONIES

Profile sets

SKYFORCE®

ENGINEERED IN
GERMANY

Public use (medium crowd)

With simple tools and just a few steps, you can easily and perfectly conceal the fall protection system behind the roller shutter guide rail. Naturally, SKYFORCE is compatible with every window profile. Thanks to the unique and purpose-designed slide-clip technology, it can be mounted directly onto the window frame or the masonry. And the best part is: with just one profile, all glass thicknesses, heights, and widths are covered.

The design?

Can you already picture it? Clean lines, elegant shapes – a system that not only protects but also inspires. SKYFORCE combines safety with style. Take a deep breath and enjoy the moment: feel the sense of freedom, openness, and space – along with the confidence that you can rely on maximum stability. SKYFORCE stands firm when it matters most – strong, reliable, and flawlessly beautiful. A protection system that doesn't limit your home, but expands it.

SKYFORCE – Safety in its most beautiful form.

Colour reimagined

No matter how far worlds may be apart – colours connect. With our new range, you can turn your visions into reality: available in all RAL colours, individually and infinitely combinable. Give your project personality – from classic to modern, from subtle to expressive – the choice is yours.

SKYFORCE – Where safety meets colour

Tested systems

We from ONLEVEL strive to test your individual window/profile system. The huge variety of profile systems and frame designs throughout Europe, however, makes this task very hard for us. That's why on your profile system, we have listed the profile criteria for a SKYFORCE installation according to the General Building Inspection Test Certificate for you.

If you take these criteria into account, an additional inspection will not be required – always provided that the window has also been installed as per fall protection requirements using our tested fixing anchors.

For an overview of the up-to-date tests, please see the supplementary sheet or get in touch with us.

Essential features

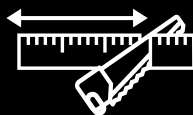
- | Easy ordering thanks to packaging sets of 500, 700, 900, 1000, 1100, and 1200 mm.
- | ONLEVEL prefabricated system Installation advantage of up to 30 minutes per set.
- | Storage lengths of 5 m available.
- | The only system with a drainage option as a protection against mould and breakage.
- | Nearly tool-free installation.
- | Colour design possible according to RAL.
- | Suitable for plastic, aluminium, wooden and metal frames.
- | General Building Inspection Test Certificate (AbP).
- | Depending on the on-site situation, the glass can be installed either from the inside or the outside.

ONLY YOU

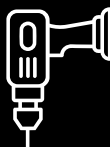
LESS WORK. LESS WASTE.
READY TO INSTALL.

With ONLY YOU, we customize ONLEVEL products to your exact project requirements – precisely, efficiently and ready to install. From cutting and drilling to bending and powder coating, we deliver exactly what you need, reducing work and waste on site and giving you more time for what matters: installation.

CUTTING



DRILLING



BENDING



POWDER
COATING



HOW IT WORKS

Use **ONLEVEL Studio** to create your project configuration. We will review your configuration, check the feasibility and provide you with a quote and delivery time.



studio.onlevel.com

WE NEED FROM YOU

A sketch, your **ONLEVEL Studio** configuration, dimensions, quantities, finish (e.g. RAL colour) and delivery deadline.

FROM STANDARD PROFILE TO YOUR PROJECT-READY PRODUCT

1



2



3



4

STANDARD
ONLEVEL
PROFILE

High quality standard profile
from our range.

ONLY YOU
CUSTOMIZATION



CUT TO SIZE

Profiles cut to the lengths
your project requires.



DRILLING

Additional or project-specific
machining according to your
requirements.



BENDING

Profiles shaped to suit bent
and individual designs.



POWDER COATING

In the RAL colour you specify.

FINISHED
ACCORDING
TO YOUR
SPECIFICATIONS

Customized, finished
and checked to your
specifications.

READY FOR
INSTALLATION

Delivered ready to install.
Less work on site, more time
for what matters.

Glass dimensions

For glass dimensions, see the QR code below:

SKYFORCE TOP + SIDE



Standard finishes and colours

ONLEVEL surface finish codes

- 10.3620.002.**10** → **.10** Aluminium mill finish
- 10.3620.002.**11** → **.11** Aluminium natural anodised
- 10.3620.002.**13/16/18/19** → **.13** RAL glossy
- **.16** RAL structured matt
- **.18** RAL matt
- **.19** Armor RAL

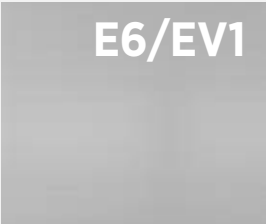


Your preferred colour?
We will of course deliver your desired RAL colour.

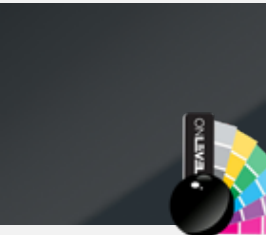
ALUMINIUM



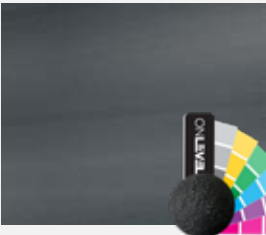
.10 Aluminium mill finish



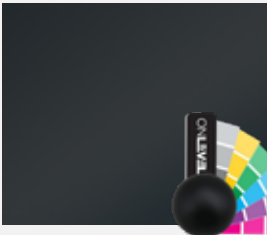
.11 Aluminium anodised



.13 RAL glossy



.16 RAL structured matt



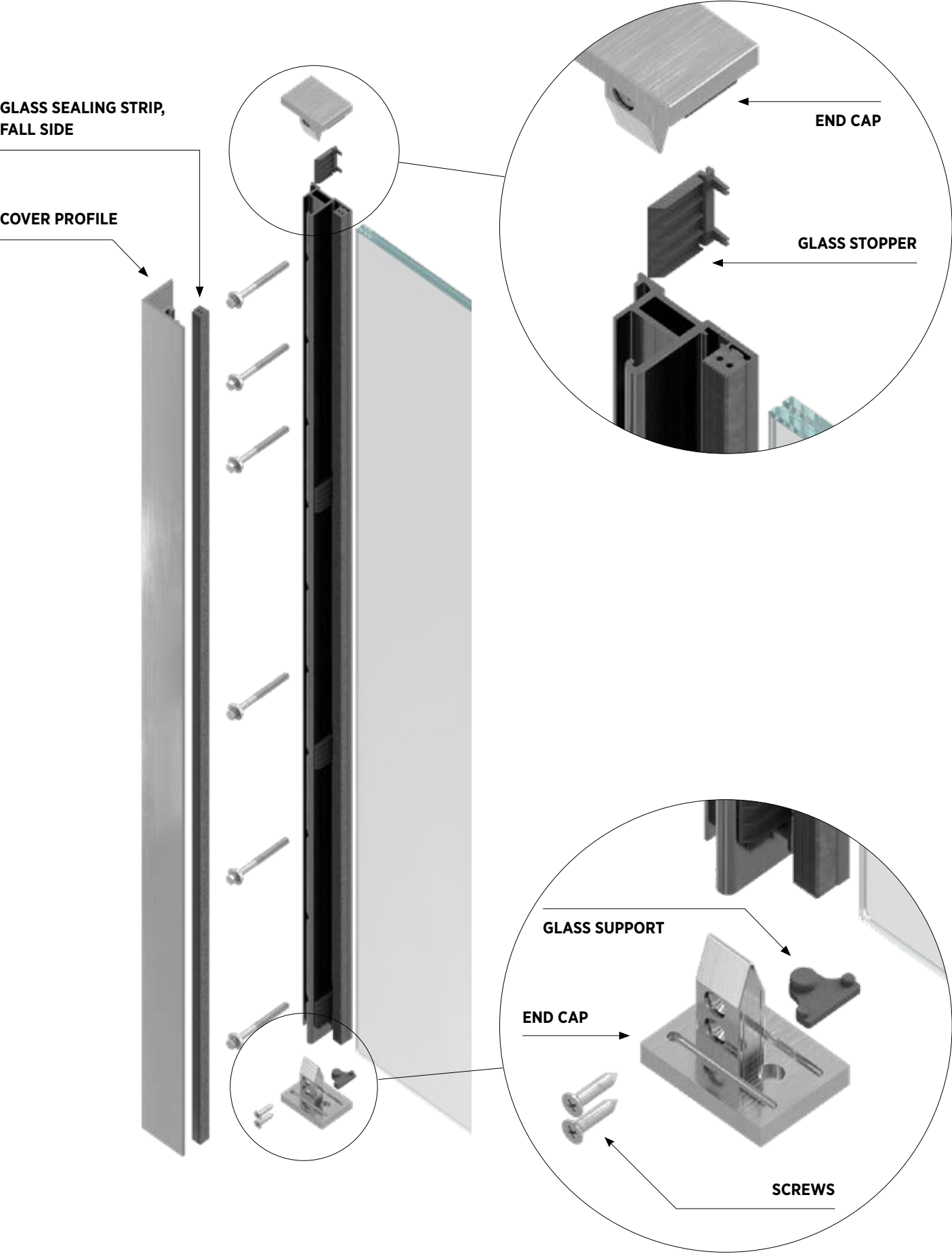
.18 RAL matt



.19 Armor RAL

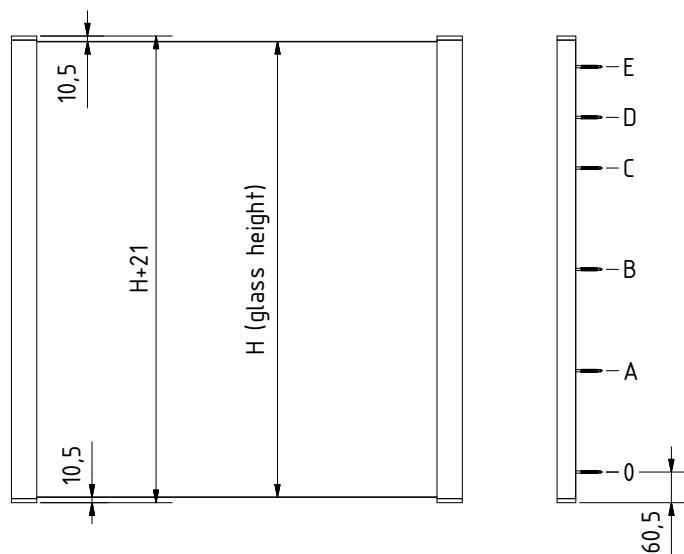
Powder coated profiles (.13/.16/.18/.19) Warranty: The current ONLEVEL General Warranty Conditions apply. Please refer to these conditions for the applicable warranty periods.

Profile sets



Profile sets

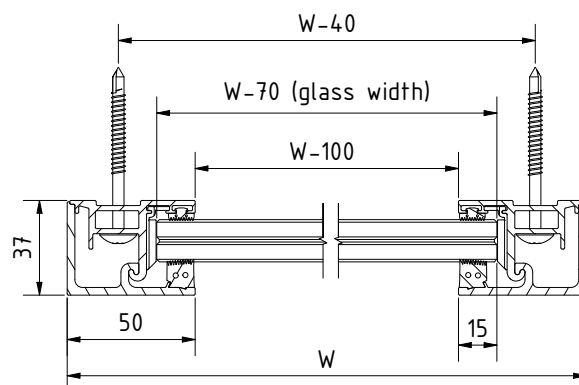
Mounting distances for different lengths



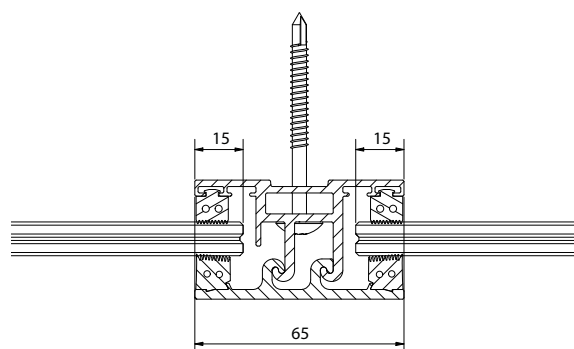
Glass height (H)	500	700	900	1000	1100	1200
A	100	200	200	200	200	300
B	200	400	400	400	500	600
C	300	500	600	700	800	900
D	400	600	700	800	900	1000
E	-	-	800	900	1000	1100

Dimensions in mm

Glass dimensions complete set



Glass dimensions Centre piece



2-part complete set



| For edge protection, see page 231.

| Screws not included. For suitable fixing options, see the installation examples from page 221.

Glass height (H)	500 mm	700 mm	900 mm	1000 mm	1100 mm	1200 mm
Rubber set for	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
10,76 - 12,76 mm	16.1005.011.xx*	16.1007.011.xx*	16.1009.011.xx*	16.1010.011.xx*	16.1011.011.xx*	16.1012.011.xx*
17,52 - 21,52 mm	16.1005.018.xx*	16.1007.018.xx*	16.1009.018.xx*	16.1010.018.xx*	16.1011.018.xx*	16.1012.018.xx*

Centre piece, top mount



| For edge protection, see page 231.

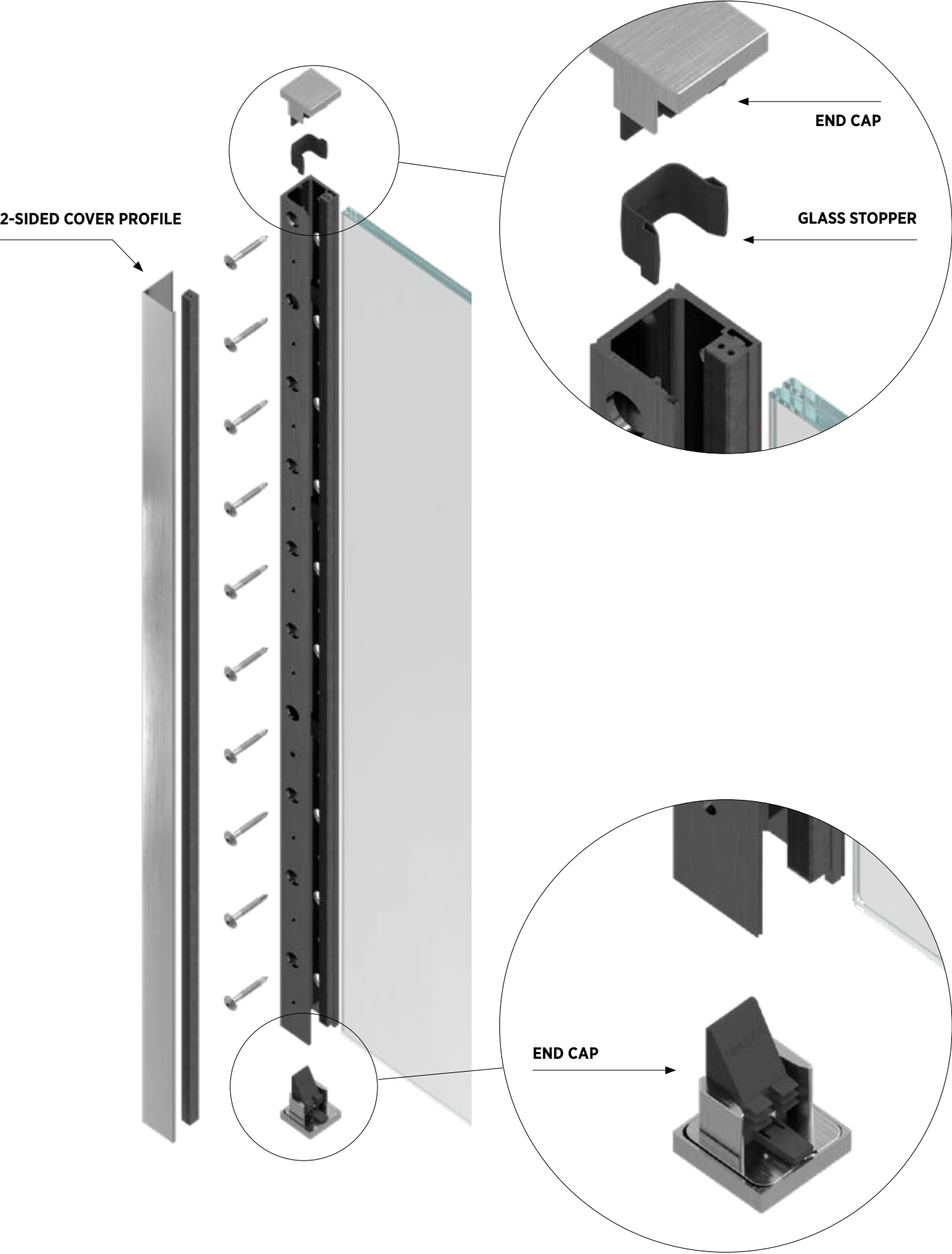
| Screws not included. For suitable fixing options, see the installation examples from page 221.

Glass height (H)	500 mm	700 mm	900 mm	1000 mm	1100 mm	1200 mm
Rubber set for	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
10,76 - 12,76 mm	16.1505.011.xx*	16.1507.011.xx*	16.1509.011.xx*	16.1510.011.xx*	16.1511.011.xx*	16.1512.011.xx*
17,52 - 21,52 mm	16.1505.018.xx*	16.1507.018.xx*	16.1509.018.xx*	16.1510.018.xx*	16.1511.018.xx*	16.1512.018.xx*

* **xx** = surface finishes

SKYFORCE aluminium profiles are available in a range of surface finishes. In addition, you can choose from a variety of powder coatings in different RAL colours. See pages 210 and 211 for more information and order options.

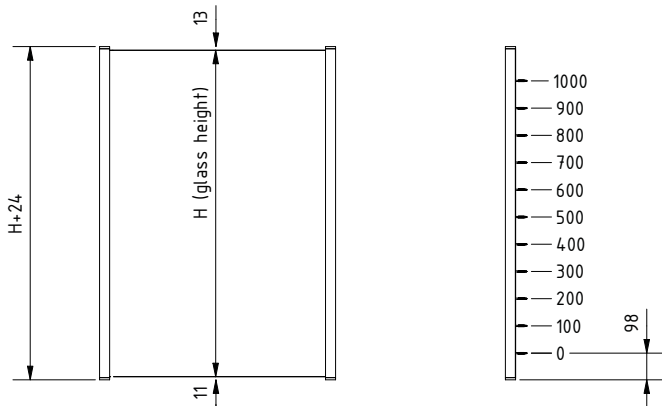
Profile sets, 2-sided cover



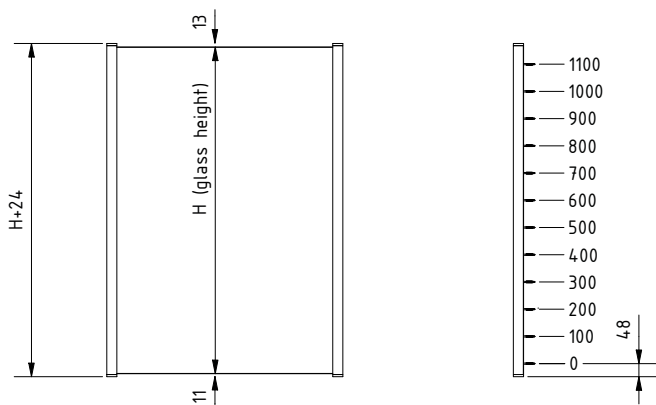
Profile sets, 2-sided cover

Mounting distances for different lengths

Installation from the outside (façade side)

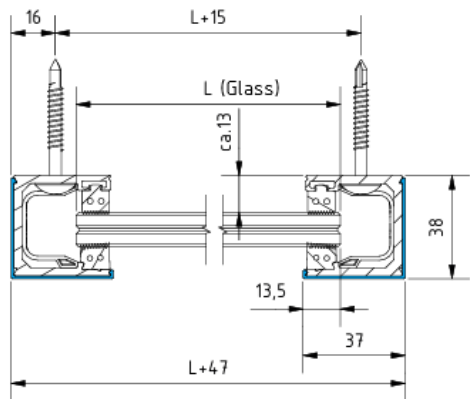


Installation from the inside (room side)

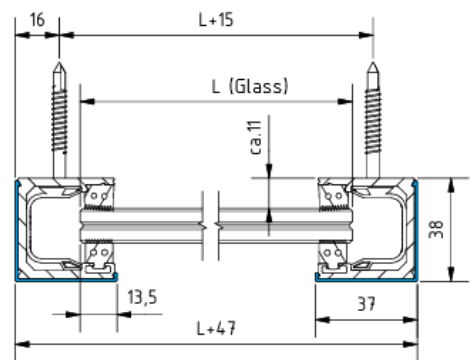


Glass dimensions

Glass installation from the outside (façade side)



Glass installation from the inside (room side)



Quick tip: Keep a distance of at least 5 mm between SKYFORCE Slim and the wall to clip on the cover after mounting.

2-part complete set, 2-sided



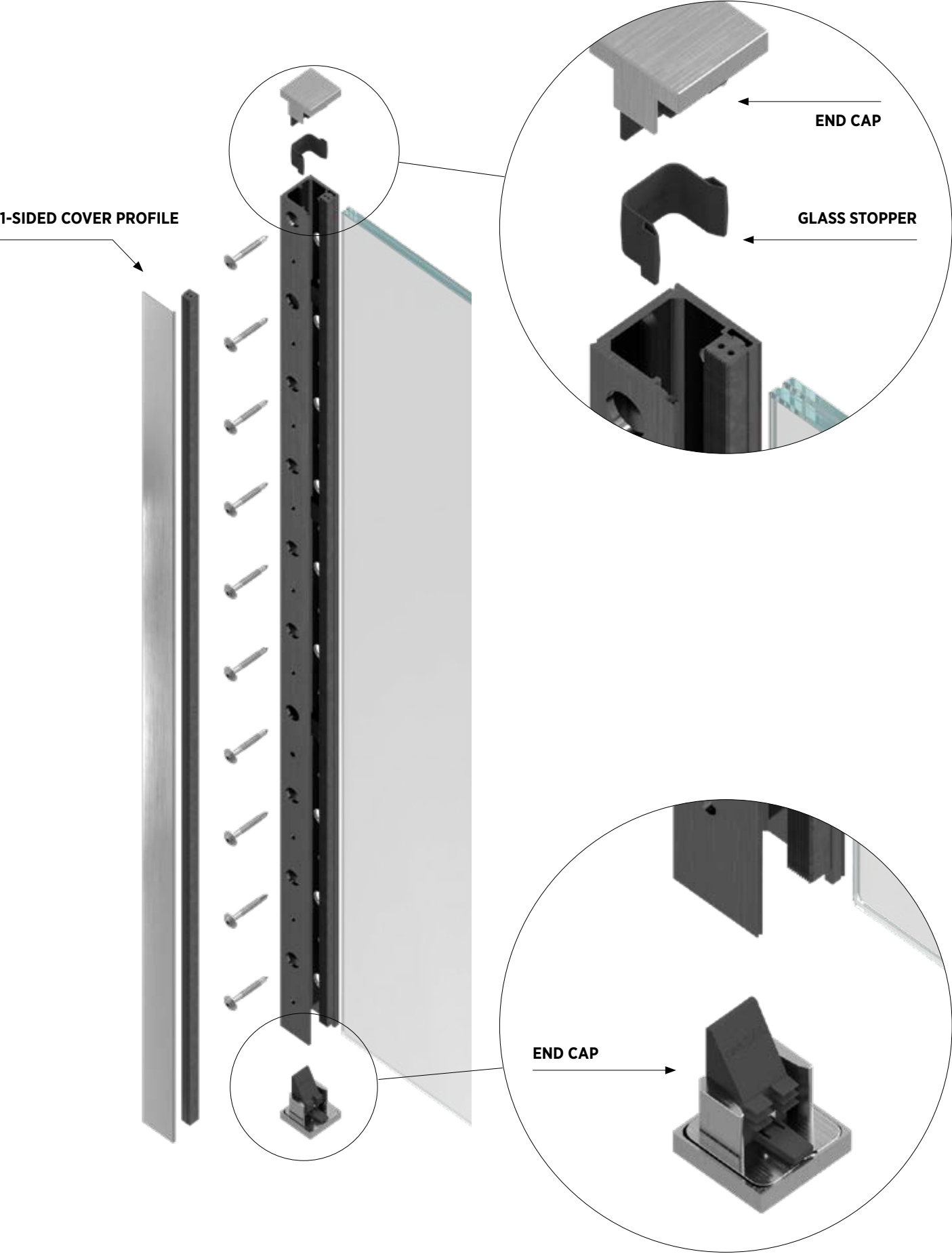
- | SKYFORCE SLIM now with a reduced width from 37 mm, which makes SLIM especially suitable for narrow window frames
- | Glass mounting can optionally be done either from outside or from inside.
- | Heights of 500, 700, 900, 1000, 1100 and 1200 mm available in stock.
- | For edge protection, see page 231.
- | Screws not included. For suitable fixing options, see the installation examples from page 221.

Glass height (H)	500 mm	700 mm	900 mm	1000 mm	1100 mm	1200 mm
Rubber set for	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
10,76 - 12,76 mm	16.3005.011.xx*	16.3007.011.xx*	16.3009.011.xx*	16.3010.011.xx*	16.3011.011.xx*	16.3012.011.xx*
17,52 - 21,52 mm	16.3005.018.xx*	16.3007.018.xx*	16.3009.018.xx*	16.3010.018.xx*	16.3011.018.xx*	16.3012.018.xx*

* **xx** = surface finishes

SKYFORCE aluminium profiles are available in a range of surface finishes. In addition, you can choose from a variety of powder coatings in different RAL colours. See pages 210 and 211 for more information and order options.

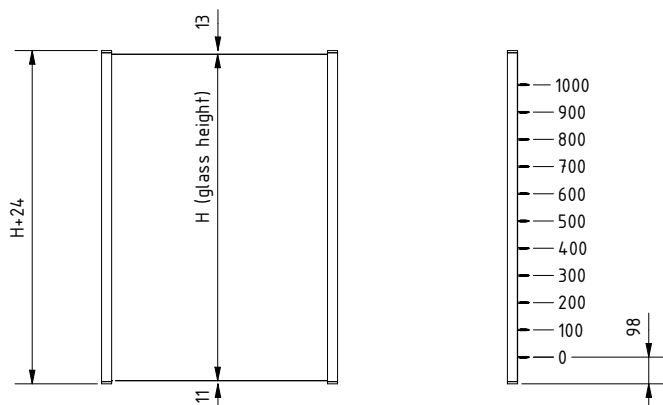
Profile sets, 1-sided cover



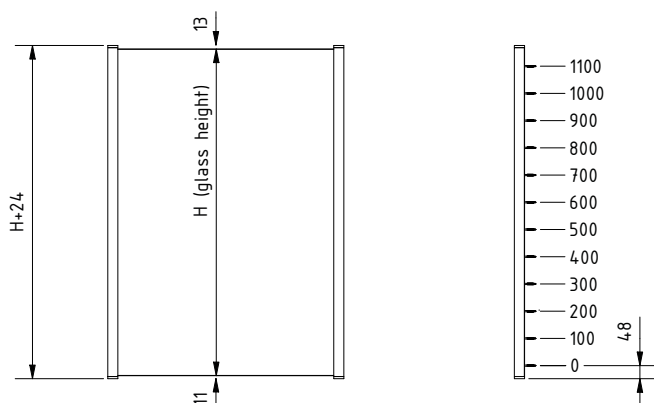
Profile sets, 1-sided cover

Mounting distances for different lengths

Installation from the outside (façade side)

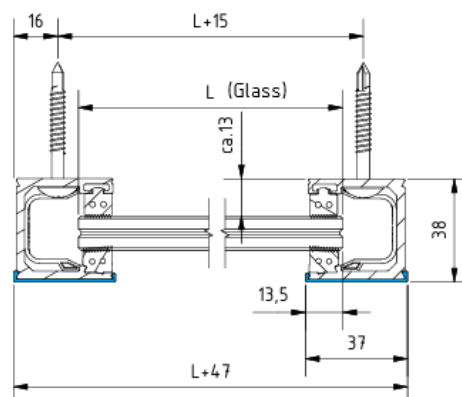


Installation from the inside (room side)

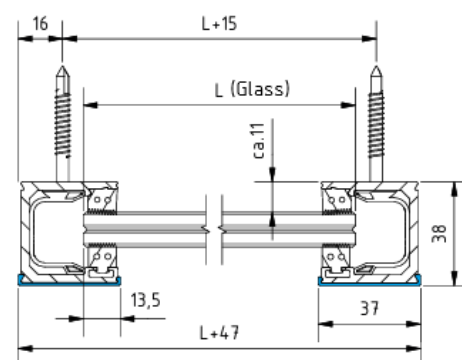


Glass dimensions

Glass installation from the outside (façade side)



Glass installation from the inside (room side)



i Quick tip: Keep a distance of at least 5 mm between SKYFORCE Slim and the wall to clip on the cover after mounting.

2-part complete set, 1-sided



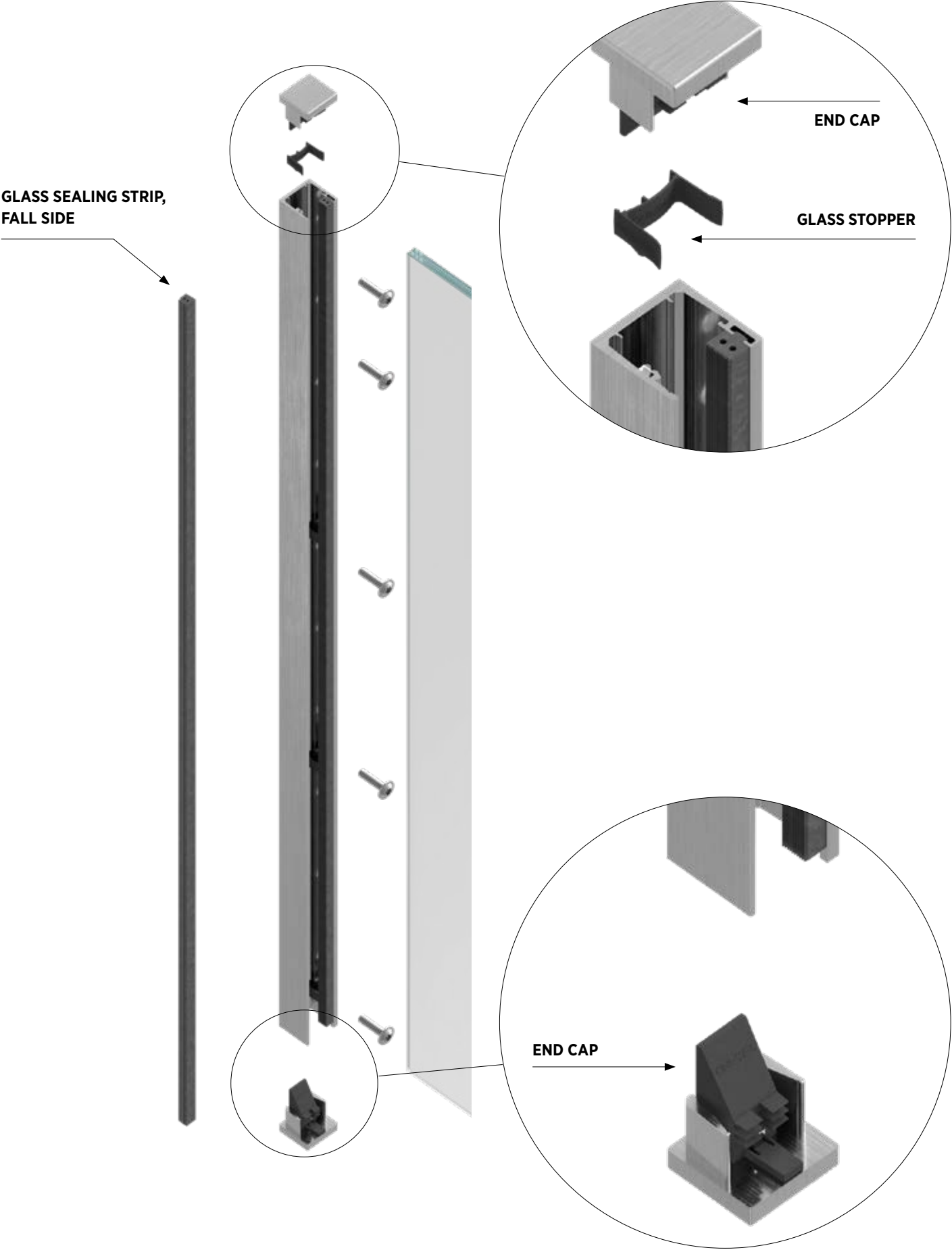
- | SKYFORCE SLIM now with a reduced width from 37 mm, which makes SLIM especially suitable for narrow window frames
- | Glass mounting can optionally be done either from outside or from inside.
- | Heights of 500, 700, 900, 1000, 1100 and 1200 mm available in stock.
- | For edge protection, see page 231.
- | Screws not included. For suitable fixing options, see the installation examples from page 221.

Glass height (H)	500 mm	700 mm	900 mm	1000 mm	1100 mm	1200 mm
Rubber set for	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
10,76 - 12,76 mm	16.3105.011.xx*	16.3107.011.xx*	16.3109.011.xx*	16.3110.011.xx*	16.3111.011.xx*	16.3112.011.xx*
17,52 - 21,52 mm	16.3105.018.xx*	16.3107.018.xx*	16.3109.018.xx*	16.3110.018.xx*	16.3111.018.xx*	16.3112.018.xx*

* **xx** = surface finishes

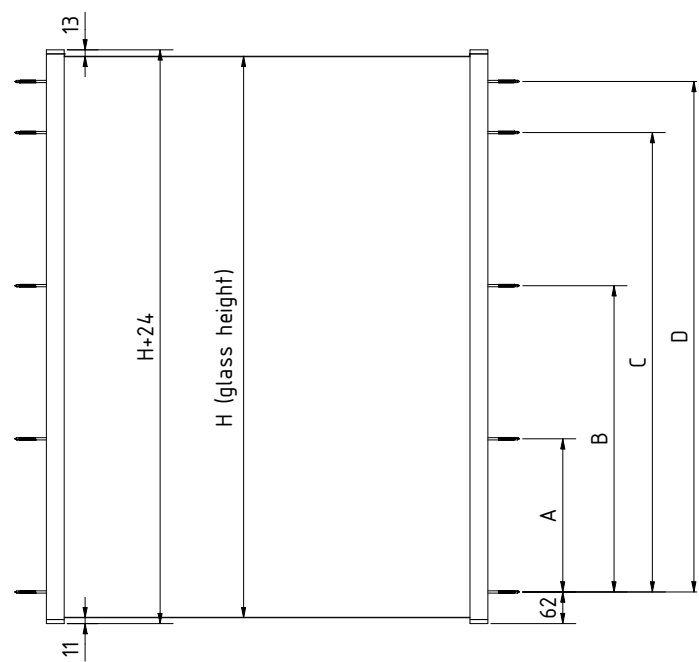
SKYFORCE aluminium profiles are available in a range of surface finishes. In addition, you can choose from a variety of powder coatings in different RAL colours. See pages 210 and 211 for more information and order options.

Profile sets

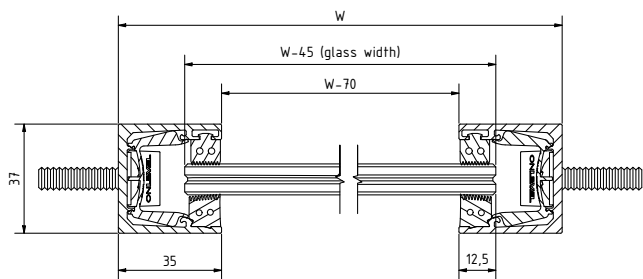


Profile sets

Mounting distances for different lengths



Glass dimensions



Glass height (H)	500	700	900	1000	1100	1200
A	100	100	200	200	300	300
B	200	300	400	500	600	600
C	300	500	700	800	900	1000
D	400	600	800	900	1000	1100

Dimensions in mm

2-part complete set



- | For edge protection, see page 231.
- | Screws not included. For suitable fixing options, see the installation examples from page 221.

Glass height (H)	500 mm	700 mm	900 mm	1000 mm	1100 mm	1200 mm
Rubber set for	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
10,76 - 12,76 mm	16.2005.011.xx*	16.2007.011.xx*	16.2009.011.xx*	16.2010.011.xx*	16.2011.011.xx*	16.2012.011.xx*
17,52 - 21,52 mm	16.2005.018.xx*	16.2007.018.xx*	16.2009.018.xx*	16.2010.018.xx*	16.2011.018.xx*	16.2012.018.xx*

* **xx** = surface finishes

SKYFORCE aluminium profiles are available in a range of surface finishes. In addition, you can choose from a variety of powder coatings in different RAL colours. See pages 210 and 211 for more information and order options.



ONLEVE

ADVANCED RAILING TECHNOLOGY

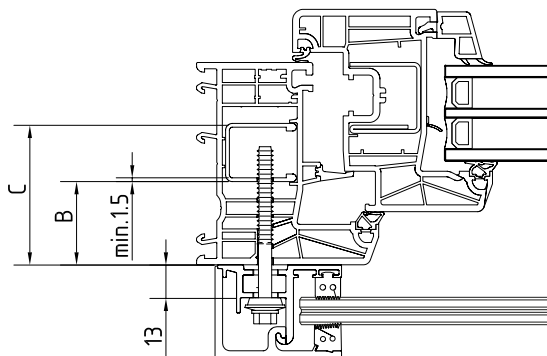
JULIET BALCONIES

Mounting examples

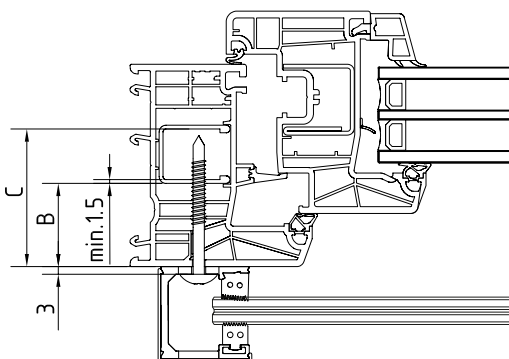
SKYFORCE®

Mounting on the cover frame - **Plastic**

SKYFORCE Top



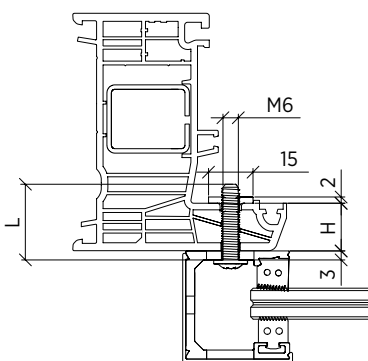
SKYFORCE Slim



Quick tip: Keep a distance of at least 5 mm between SKYFORCE Slim and the wall to clip on the cover after mounting.

Mounting on the cover frame - **Overlapping**

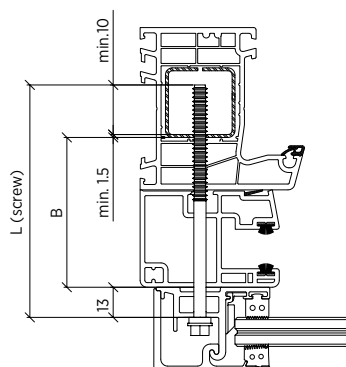
SKYFORCE Slim



$L_{min. (screw)} = H (frame) + 5 \text{ mm}$

Installation shutter guide profile

SKYFORCE Top

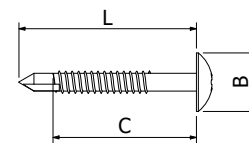


As an option, installation with a distance sleeve is also possible. For distance sleeve, see page 233.

$L_{min. (screw)} = B + 25 \text{ mm}$

Fixation - **Plastic****Self-tapping fixing screw**

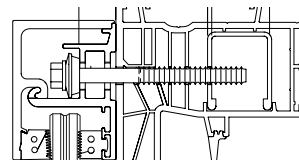
- | Plastic frame: The screw needs a 1,5 mm steel core in the frame profile.
- | Material: steel, Zinc-plated
- | The number of fixings can be taken from the test report.



Model 9005			Steel, Zinc-plated	
L	B	C (min.)	Art. no. - sales unit 12	Art. no. - sales unit 100
45 mm	0 - 14 mm	35 mm	16.9005.604.81	16.9015.604.81
55 mm	15 - 24 mm	45 mm	16.9005.605.81	16.9015.605.81
65 mm	25 - 34 mm	55 mm	16.9005.606.81	16.9015.606.81
75 mm	35 - 44 mm	65 mm	16.9005.607.81	16.9015.607.81
85 mm	45 - 54 mm	75 mm	16.9005.608.81	16.9015.608.81
95 mm	55 - 64 mm	85 mm	16.9005.609.81	16.9015.609.81
105 mm	65 - 74 mm	95 mm	16.9005.610.81	16.9015.610.81
125 mm	85 - 94 mm	115 mm	16.9005.612.81	16.9015.612.81
150 mm	110 - 119 mm	140 mm	16.9005.615.81	16.9015.615.81

Fixing screw

- | The anchors are not self-tapping and must be pre-drilled (16.9011.05x.00).
- | Finish outdoor application: AISI 304
- | Ø 6,3 mm
- | Sales unit: 12 pieces



Model 9012		AISI 304	Model 9012		AISI 304
Length	B	Art. no.	Length	B	Art. no.
50 mm	0 - 25 mm	16.9012.605.20	92 mm	55 - 65 mm	16.9012.609.20
64 mm	25 - 40 mm	16.9012.606.20	102 mm	65 - 75 mm	16.9012.610.20
75 mm	40 - 50 mm	16.9012.607.20	115 mm	75 - 90 mm	16.9012.611.20
82 mm	50 - 55 mm	16.9012.608.20			

Drill

For pre-drilling holes for mounting stainless steel screw 16.9012.6xx.20

- | Ø 5 mm (for 1,5 mm wall thickness)
- | Ø 5,3 mm (for 2,0 - 4,0 mm wall thickness)
- | Sales unit: 1 piece

Model 9011	
Ø	Art. no.
5,0 mm	16.9011.050.00
5,3 mm	16.9011.053.00

Self-tapping fixing screw

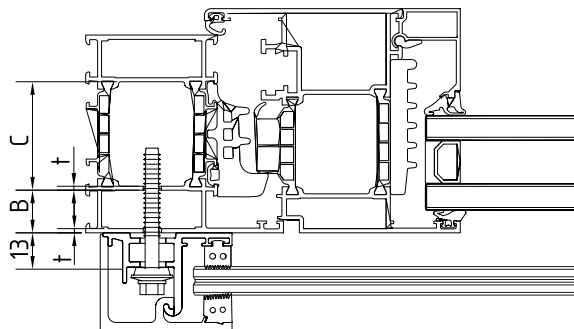
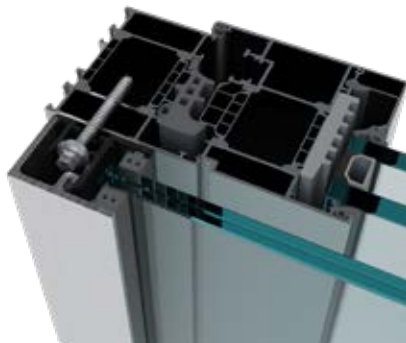
- | Plastic frame: The screw needs a 1,5 mm steel core in the frame profile.
- | Material: AISI 304
- | Ø 5,5 mm



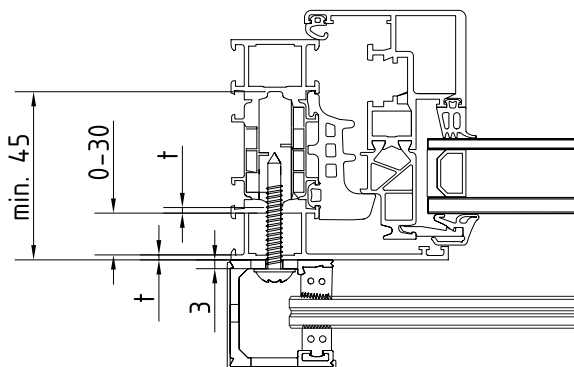
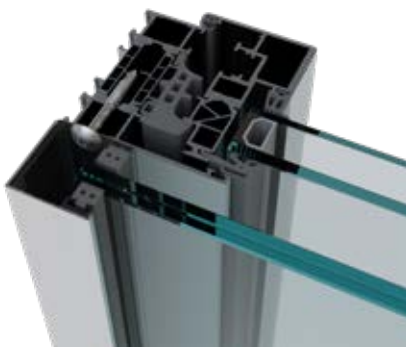
Model 9031/32		AISI 304
Length	B	Art. no. - VE 12
32 mm	0 - 12 mm	16.9032.632.20
50 mm	0 - 30 mm	16.9032.650.20

Mounting on the cover frame - Aluminium

SKYFORCE Top



SKYFORCE Slim



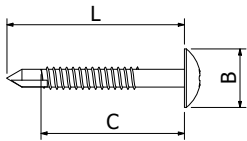
Quick tip: Keep a distance of at least 5 mm between SKYFORCE Slim and the wall to clip on the cover after mounting.

Fixation - Aluminium

Self-tapping fixing screw



- | Aluminium frame: screw length max. 45 mm
- | Material: steel, Zinc-plated
- | The number of fixings can be taken from the test report.

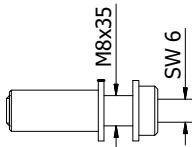


Model 9005			Steel, Zinc-plated	
L	B	C (min.)	Art. no. - sales unit 12	Art. no. - sales unit 100
45 mm	0 - 14 mm	35 mm	16.9005.604.81	16.9015.604.81
55 mm	15 - 24 mm	45 mm	16.9005.605.81	16.9015.605.81

Fixing anchor



- | Surface finish outdoor application: AISI 316 (outdoor)
- | Sales unit: 12 pieces



Model 9006	AISI 316 (outdoor)
	Art. no.
	16.9006.835.30

Self-tapping fixing screw

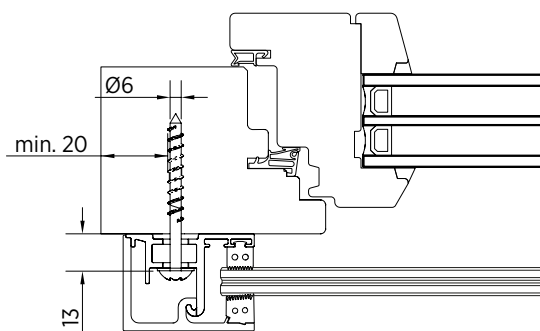


- | Material: AISI 304
- | Ø 5,5 mm

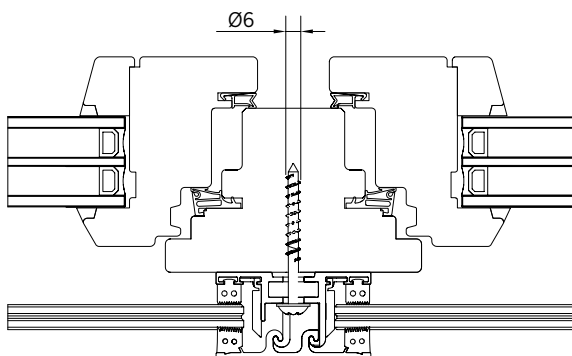
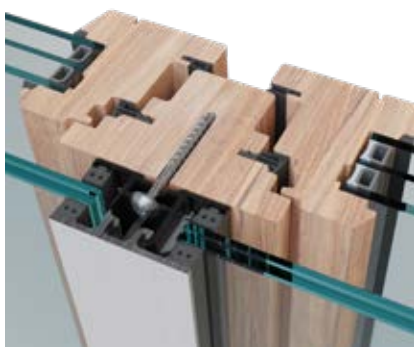
Model 9031/32		AISI 304 (indoor)
Length	B	Art. no. - sales unit 12
32 mm	0 - 12 mm	16.9032.632.20
50 mm	0 - 30 mm	16.9032.650.20

Mounting on the cover frame - **Wood**

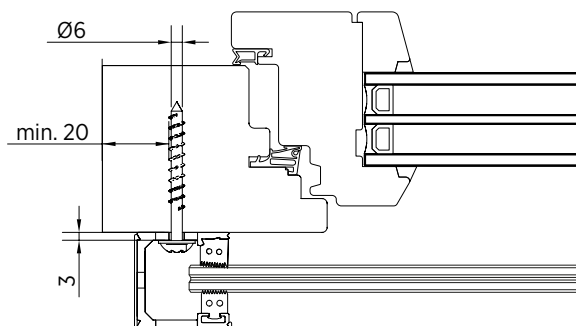
SKYFORCE Top



SKYFORCE TOP – central post



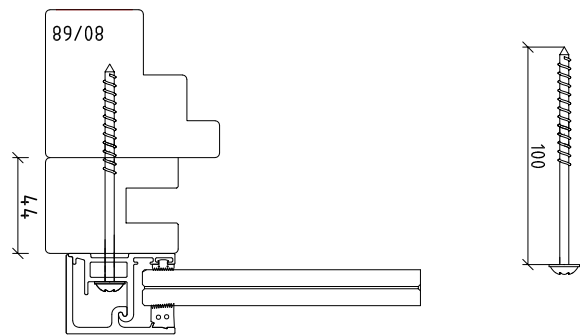
SKYFORCE Slim



Quick tip: Keep a distance of at least 5 mm between SKYFORCE Slim and the wall to clip on the cover after mounting.

Fixation - Wood

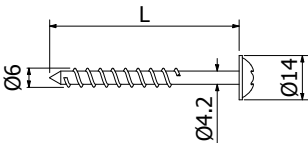
Shutter guide rail



Fixing screw



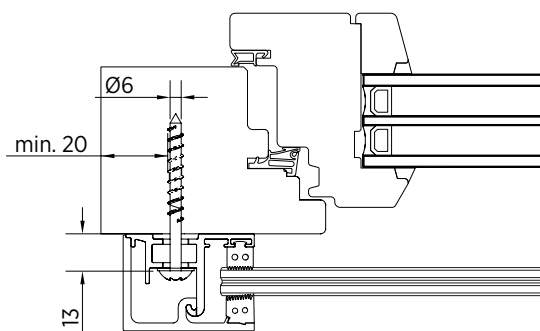
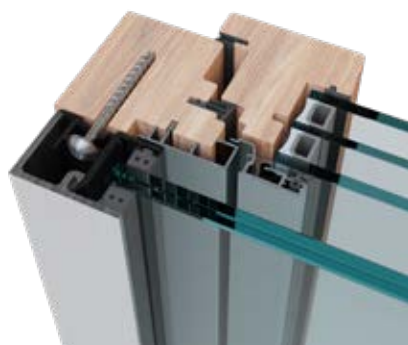
- | Finish outdoor application: AISI 316 (outdoor)
- | Ø 5,5 mm
- | Sales unit: 12 pieces



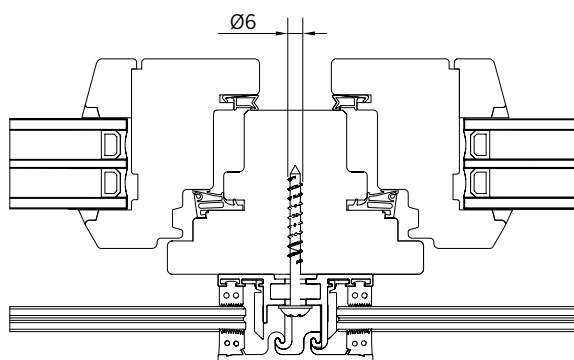
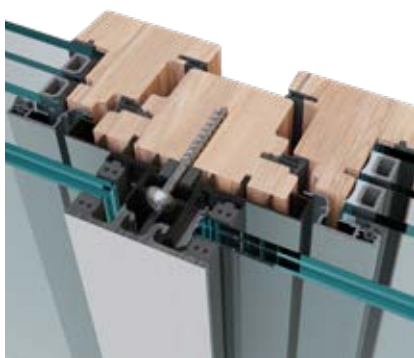
Model 9007	AISI 316 (outdoor)
L	Art. no.
60 mm	16.9007.660.30
80 mm	16.9007.680.30
100 mm	16.9007.699.30

Mounting on the cover frame - **Wood-aluminium**

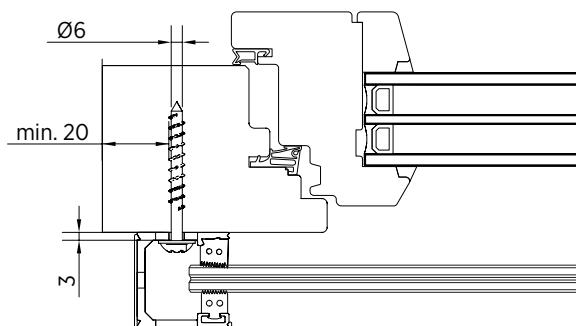
SKYFORCE Top



SKYFORCE TOP – central post



SKYFORCE Slim



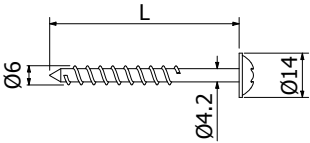
Quick tip: Keep a distance of at least 5 mm between SKYFORCE Slim and the wall to clip on the cover after mounting.

Mounting on the cover frame - **Wood-aluminium**

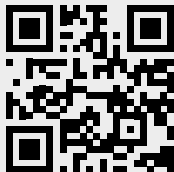
Fixing screw



- | Finish exterior application: AISI 316 (outdoor)
- | Ø 5,5 mm
- | Sales unit: 12 pieces



Model 9007	AISI 316 (outdoor)
L	Art. no.
60 mm	16.9007.660.30
80 mm	16.9007.680.30
100 mm	16.9007.699.30



Quick & easy

For further helpful information, please see our ONLEVEL website. Here you will find explanatory and installation videos, photos and downloads, as well as a configurator to help you with the glass calculations.

Mounting on **concrete**

SKYFORCE Side



Mounting on **solid stone**

SKYFORCE Side



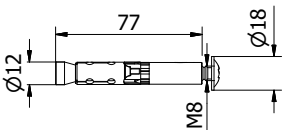
Mounting set (mechanical)



For solid stone with a dense texture

| Sales unit: 10 pieces

Model 9029	AISI 316 (outdoor)
	Art. no.
	16.9029.835.30



JULIET BALCONIES

Glass edge protection

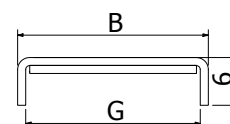
SKYFORCE®

Glass edge protection

Profile



| Height: 6 mm
| Thickness: 1 mm
| Self-adhesive
| Sales unit: 1 piece

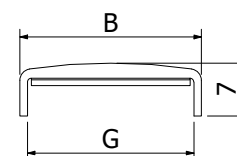


Model 2111/2110/2112/2113/2114		AISI 316 brushed			
Width (B)	14 mm	16 mm	20 mm	24 mm	
Glass thickness (G)	10,76 – 11,52 mm	12,76 – 13,52 mm	16,76 – 17,52 mm	20,76 – 21,52 mm	
Length	Art. no.	Art. no.	Art. no.	Art. no.	
1 m	12.2111.141.31	12.2111.161.31	12.2110.201.31	12.2112.241.31	
1,5 m	12.2110.141.31	12.2110.161.31	12.2110.201.31	12.2110.241.31	
2 m	12.2112.141.31	12.2112.161.31	12.2112.201.31	12.2112.241.31	
3 m	12.2113.141.31	12.2113.161.31	12.2113.201.31	12.2113.241.31	
4 m	12.2114.141.31	12.2114.161.31	12.2114.201.31	12.2114.241.31	

Profile



| Height: 7 mm
| Thickness: 1 mm
| Self-adhesive
| The adhesive tape is supplied separately (.10)
| Sales unit: 1 piece



Model 2111/2110/2112/2113/2114			Mill finish	Aluminium natural anod.	RAL coloured
Length	Width (B)	Glass thickness (G)	Art. no.	Art. no.	Art. no.
1 m	14 mm	10,76 – 11,52 mm	11.2111.141.10	11.2111.141.11	11.2111.141.13/16/18/19
	16 mm	12,76 – 13,52 mm	11.2111.161.10	11.2111.161.11	11.2111.161.13/16/18/19
	20 mm	16,76 – 17,52 mm	11.2111.201.10	11.2111.201.11	11.2111.201.13/16/18/19
	24 mm	20,76 – 21,52 mm	11.2111.241.10	11.2111.241.11	11.2111.241.13/16/18/19
	28 mm	25 – 25,52 mm	–	11.2111.281.11	–
1,5 m	14 mm	10,76 – 11,52 mm	11.2110.141.10	11.2110.141.11	11.2110.141.13/16/18/19
	16 mm	12,76 – 13,52 mm	11.2110.161.10	11.2110.161.11	11.2110.161.13/16/18/19
	20 mm	16,76 – 17,52 mm	11.2110.201.10	11.2110.201.11	11.2110.201.13/16/18/19
	24 mm	20,76 – 21,52 mm	11.2110.241.10	11.2110.241.11	11.2110.241.13/16/18/19
	28 mm	25 – 25,52 mm	–	11.2110.281.11	–
2 m	14 mm	10,76 – 11,52 mm	11.2112.141.10	11.2112.141.11	11.2112.141.13/16/18/19
	16 mm	12,76 – 13,52 mm	11.2112.161.10	11.2112.161.11	11.2112.161.13/16/18/19
	20 mm	16,76 – 17,52 mm	11.2112.201.10	11.2112.201.11	11.2112.201.13/16/18/19
	24 mm	20,76 – 21,52 mm	11.2112.241.10	11.2112.241.11	11.2112.241.13/16/18/19
	28 mm	25 – 25,52 mm	–	11.2112.281.11	–
3 m	14 mm	10,76 – 11,52 mm	11.2113.141.10	11.2113.141.11	11.2113.141.13/16/18/19
	16 mm	12,76 – 13,52 mm	11.2113.161.10	11.2113.161.11	11.2113.161.13/16/18/19
	20 mm	16,76 – 17,52 mm	11.2113.201.10	11.2113.201.11	11.2113.201.13/16/18/19
	24 mm	20,76 – 21,52 mm	11.2113.241.10	11.2113.241.11	11.2113.241.13/16/18/19
	28 mm	25 – 25,52 mm	–	11.2113.281.11	–
4 m	14 mm	10,76 – 11,52 mm	11.2114.141.10	11.2114.141.11	11.2114.141.13/16/18/19
	16 mm	12,76 – 13,52 mm	11.2114.161.10	11.2114.161.11	11.2114.161.13/16/18/19
	20 mm	16,76 – 17,52 mm	11.2114.201.10	11.2114.201.11	11.2114.201.13/16/18/19
	24 mm	20,76 – 21,52 mm	11.2114.241.10	11.2114.241.11	11.2114.241.13/16/18/19
	28 mm	25 – 25,52 mm	–	11.2114.281.11	–

ONLEVEL surface finishes

11.2111.141.10/11/13/16/18/19

See pages 210 and 211 for more information and order options.



JULIET BALCONIES

Accessories | additional

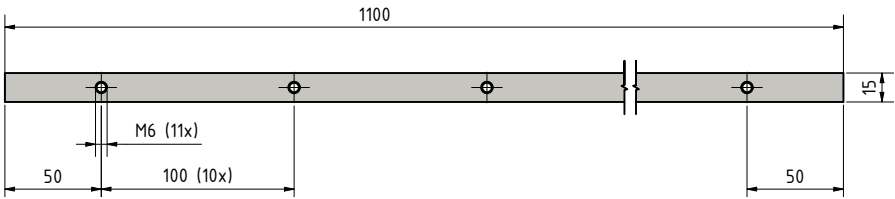
SKYFORCE®

ONLEVEL

ADVANCED RAILING TECHNOLOGY

Accessories

Overlap mounting strips



- | The mounting strip must be adapted to the height of SKYFORCE
- | Material: AISI 304
- | Sales unit: 2 mounting strips
- | Screws need be ordered separately fitting to the window/door overlap thickness

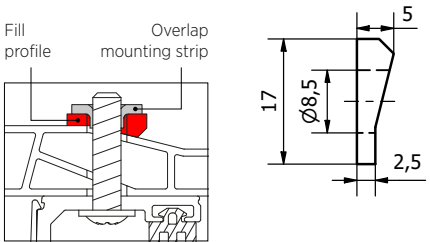
Model 9036	AISI 304		
	Width x length	Art. no.	Cover cap colour
Without cover cap	15 x 1100 mm	16.9036.011.20	-
With cover cap	15 x 1100 mm	16.9036.011.42	White
With cover cap	15 x 1100 mm	16.9036.011.47	Grey

Fill profile set



If the window frame profile slopes, you can use the fill profile to fill the gap.

- | H = 1100 mm
- | Material: Plastic white
- | fitting to article no. 16.9036.011.20

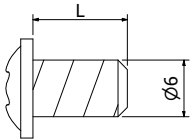


Model 9037	Plastic
	Art. no.
	16.9037.011.42

Fixing screws for overlap mounting strips



- | Low round head screw
- | Sales unit: 22 pieces



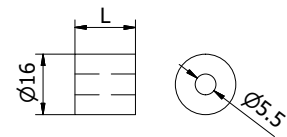
Model 1190	AISI 304
M x L	Art. no.
M6 x 10 mm	91.1190.610.20-22
M6 x 20 mm	91.1190.620.20-22
M6 x 22 mm	91.1190.616.20-22
M6 x 25 mm	91.1190.625.20-22
M6 x 30 mm	91.1190.630.20-22
M6 x 35 mm	91.1190.635.20-22



Distance sleeve for fixing anchor



- | Suitable for use with the shutter guide rail and wooden and aluminium frames (can be trimmed to size on site)
- | Ø 16 mm
- | Aluminium
- | Sales unit: 10 pieces



Model 9320	Black anodised	RAL coloured
Length	B	Art. no.
10,5 mm	16.9320.010.15	16.9320.010.13/16/18
16 mm	16.9320.016.15	16.9320.016.13/16/18
20,5 mm	16.9320.020.15	16.9320.020.13/16/18
65 mm	16.9320.065.15	16.9320.065.13/16/18

Mounting tool



- | Mounting aid for rubber seal
- | Sales unit: 1 piece

Model 0100	
	Art. no.
	90.0100.105.00

Demo box



Model 1600	Aluminium natural anodised
	Art. no.
SKYFORCE Top	81.1600.100.11
SKYFORCE Side	81.1600.200.11
SKYFORCE Slim	81.1600.300.11

5

GLASS CANOPY

System

AIRFORCE®



System

AIRFORCE on Roofing Surveillance Mission

The ONLEVEL AIRFORCE system keeps you protected from the rain—without compromising on style. Its sleek, beautifully designed wall-mounted profile, crafted from high-grade aluminium, creates a clean floating effect for your canopy glass.

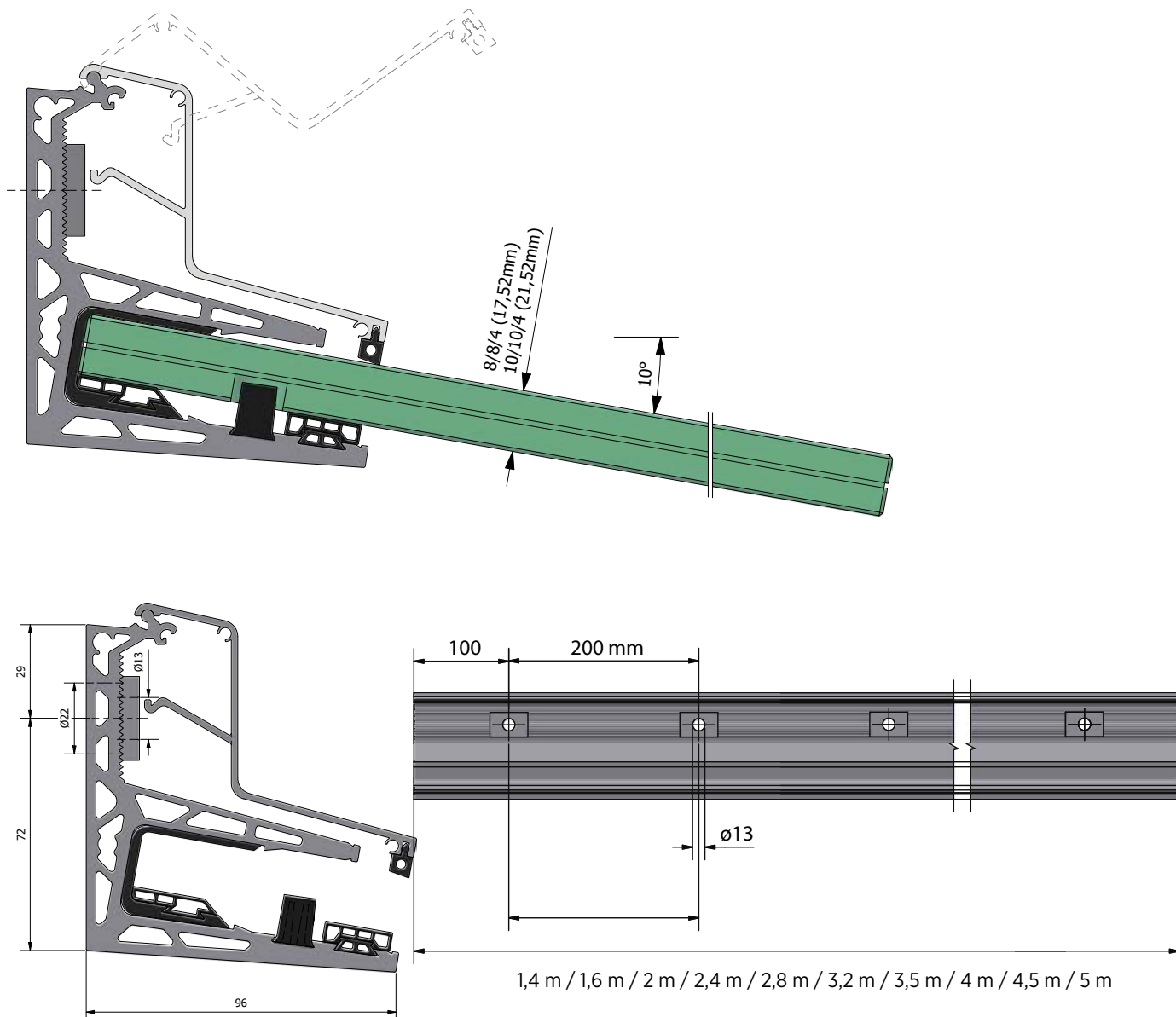
Engineered for effortless installation, the system features integrated height adjustability, a self-triggering cover cap, and high-pressure insulation – making it perfectly suited for mounting on insulated façades. Every detail is designed to ensure a smooth, efficient installation process while delivering a premium architectural finish.

This system is supplied fully assembled, thus enabling a super fast installation.

Essential features

- | Securing the glass from the side
- | Height adjustable with integrated, self-triggering cover
- | Simple mounting
- | Concealed fastening
- | One-sided fastening, no drawbars required
- | Several profiles can be connected to each other
- | Slight glass processing for securing glass panes
- | Only the lower pane requires glass processing, therefore no drilling offset for laminated safety glass
- | Max. glass width 3000 mm
- | 10° inclination

AbZ Bauart geprüft



Profile

Glass profile



- | For 17,52 mm (8/8/4) and 21,52 mm (10/10/4) laminated safety glass made of thermally toughened glass with PVB or SGP film
- | Sales unit: 1 piece

Anchor distance	Anchor quantities									
Profile length	1,4	1,6	2	2,4	2,8	3,2	3,5	4	4,5	5
200 mm	7	8	10	12	14	16	17	20	22	25
400 mm	4	4	5	6	7	8	8	10	11	13

Anchor distances: see calculation / test report

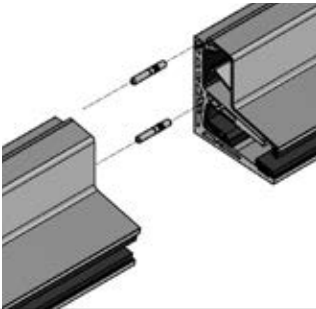
Model 6620	Mill finish	Aluminium natural anod.	RAL coloured
Length	Art. no.	Art. no.	Art. no.
1,4 m	17.1014.020.10	17.1014.020.11	17.1014.020.13/16/18.19
1,6 m	17.1016.020.10	17.1016.020.11	17.1016.020.13/16/18.19
2 m	17.1020.020.10	17.1020.020.11	17.1020.020.13/16/18.19
2,4 m	17.1024.020.10	17.1024.020.11	17.1024.020.13/16/18.19
2,8 m	17.1028.020.10	17.1028.020.11	17.1028.020.13/16/18.19
3,2 m	17.1032.020.10	17.1032.020.11	17.1032.020.13/16/18.19
3,5 m	17.1035.020.10	17.1035.020.11	17.1035.020.13/16/18.19
4 m	17.1040.020.10	17.1040.020.11	17.1040.020.13/16/18.19
4,5 m	17.1045.020.10	17.1045.020.11	17.1045.020.13/16/18.19
5 m	17.1050.020.10	17.1050.020.11	17.1050.020.13/16/18.19

Extension pin

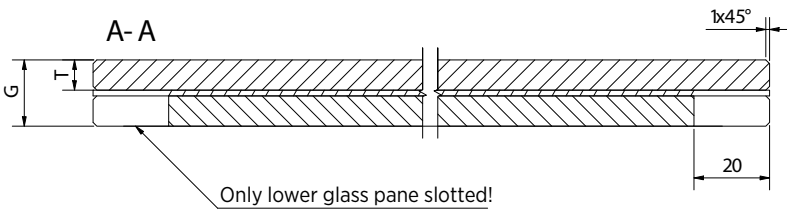


- | Infinite extensions?
- | No problem, we remove the end cap for you
- | Length: 40 mm
- | Diameter Ø 6 mm
- | Sales unit: 8 pieces

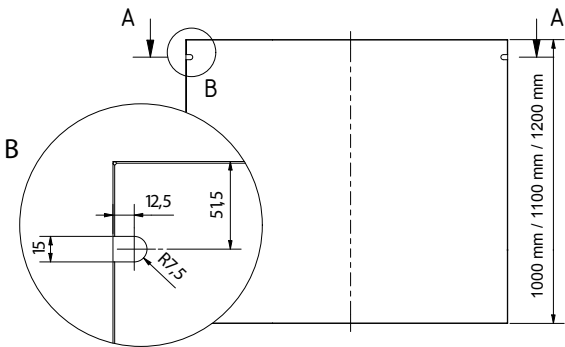
Model 7001	AISI 316 (indoor & outdoor)
Art. no.	
90.7001.640.31	



Glass cut-out



Glass thickness (G)
8/8/4 (17,52 mm)
10/10/4 (21,52 mm)



For glass dimensions: see AbZ

ONLEVEL surface finishes

10.3620.002.10	→ .10 Aluminium mill finish
10.3620.002.11	→ .11 Aluminium natural anodised
10.3620.002.13	→ .13 RAL glossy
10.3620.002.16	→ .16 RAL structured matt
10.3620.002.18	→ .18 RAL matt
10.3620.002.19	→ .19 Armor RAL



See pages 8 and 19 for more information and order options.

GLASS CANOPY

Accessories | additional

AIRFORCE®

ONLEVEL

ADVANCED RAILING TECHNOLOGY

Accessories

Mortar



- | For chemical bonding of anchors
- | Including 2 mixers
- | Sales unit: 1 piece

Model 3000	
	Art. no.
	91.3000.010.00

Dispensing device



- | For use with mortar (91.3000.010.00)
- | Sales unit: 1 piece

Model 3002	Plastic
	Art. no.
Gun	91.3002.010.00
Mixer	91.3002.011.00

Airpump



- | For blowing out the drill holes
- | Sales unit: 1 piece

Model 3001	Plastic
	Art. no.
	91.3001.010.00

Anchor hole brush



- | For cleaning the drill holes
- | Ø 12 mm
- | Sales unit: 1 piece

Model 3002	Plastic
	Art. no.
	91.3002.012.00

Anchor hole fillings per mortar cartridge

AIRFORCE®

	17.9005.012.20 17.9005.012.30
Mortar 390 ml (91.3000.010.00)	26

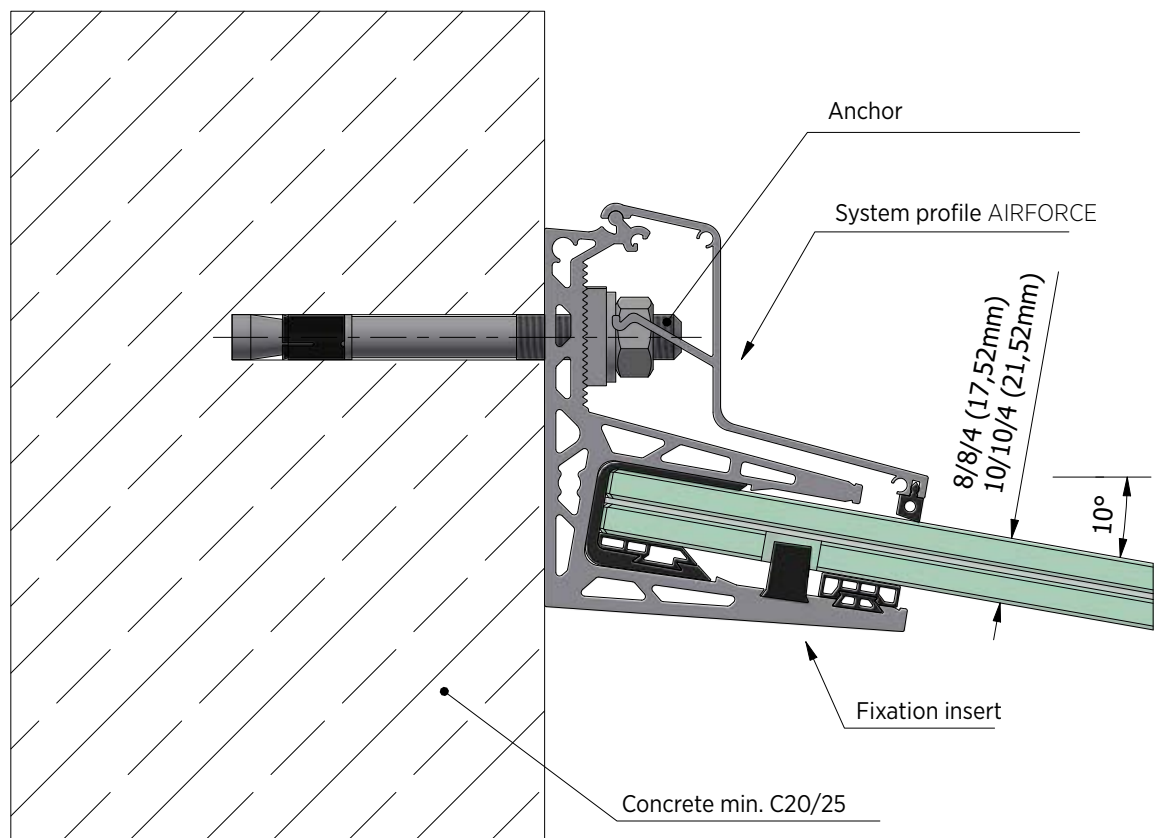
	17.9005.012.20 17.9005.012.30
Mortar 280 ml (91.3600.010.00)	18

GLASS CANOPY

Mounting examples

AIRFORCE®

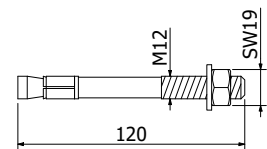
Mounting on **concrete**



Mounting set for concrete (mechanical)



| M12
| Sales unit: 20 pieces

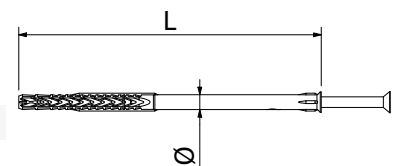


Model 3501 / 3601	AISI 316 (outdoor)
Art. no.	
91.3501.220.30	fischer
91.3601.220.30	MGT

Mounting set for concrete (mechanical)



| AISI 316 (outdoor)
| Sales unit: 2 pieces



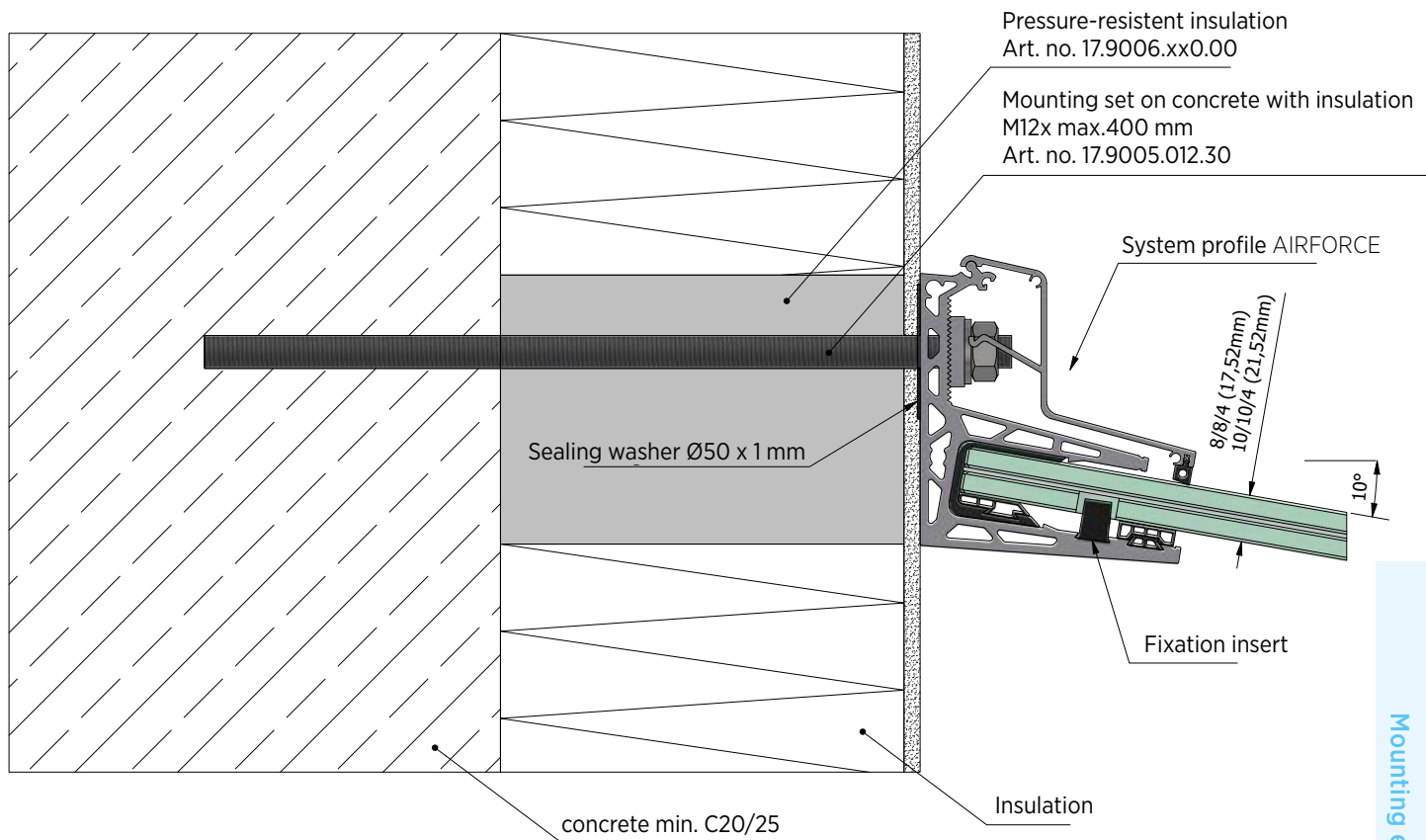
Model 3501 / 3601		AISI 316 (outdoor)
Ø	L	Art. no.
8 mm	160 mm	91.3580.816.30
10 mm	200 mm	91.3581.020.30
10 mm	230 mm	91.3581.023.30
10 mm	260 mm	91.3581.026.30
10 mm	290 mm	91.3581.029.30



fischer

Mounting on **concrete**

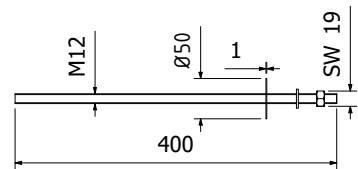
Mounting with insulation



Mounting set for concrete (chemical)



| Set for pressure-resistant insulation
| Sales unit: 8 pieces



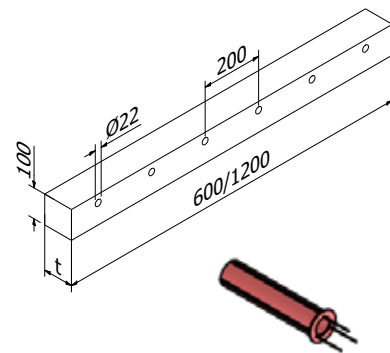
Model 9005	AISI 304 (indoor)	AISI 316 (outdoor)
	Art. no.	Art. no.
	17.9005.012.20	17.9005.012.30

Pressure-resistant insulation



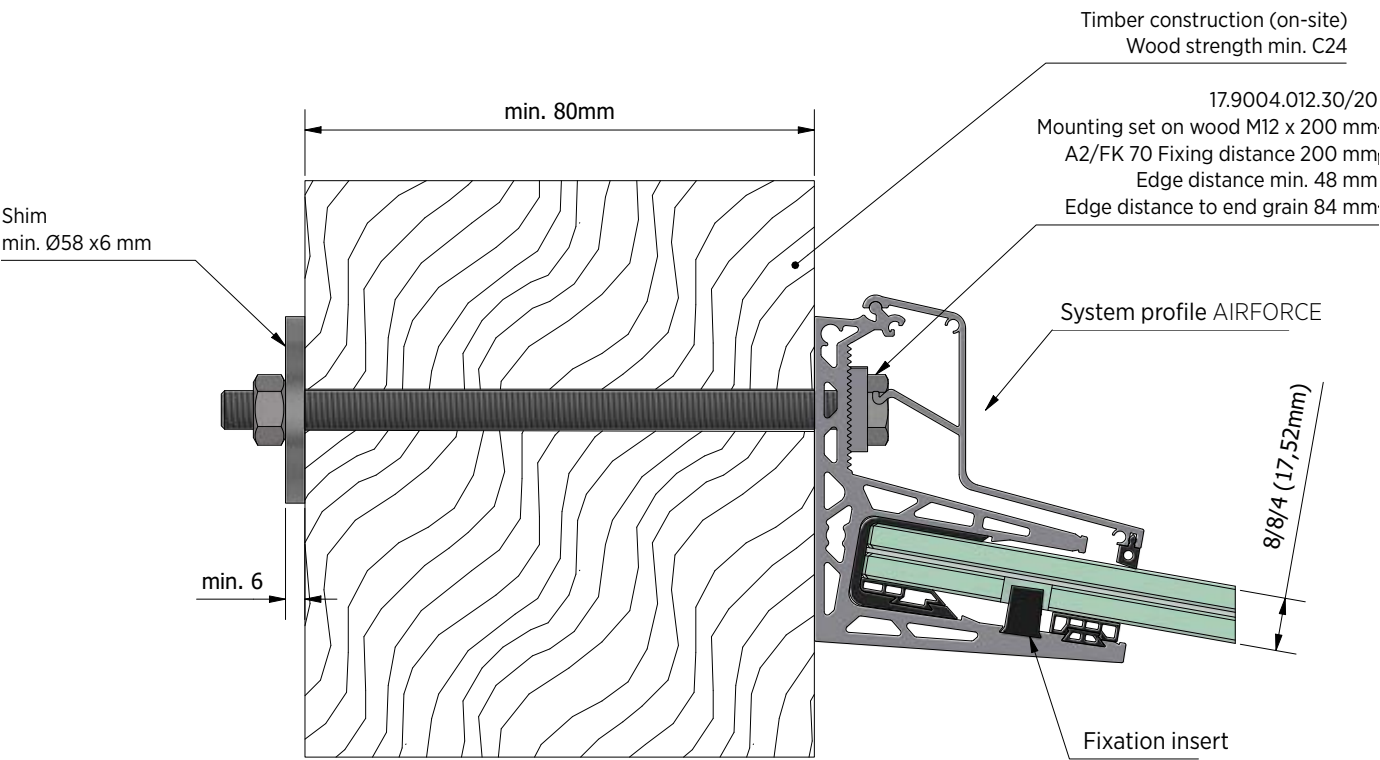
| Length 600 or 1200 mm
| Including signal pin for flush-mounted installation (1/hole)
| Sales unit: 1 piece

Model 9006	600 mm	1200 mm
Thickness (t)	Art. no.	Art. no.
10 mm	17.9006.016.00	17.9006.010.00
100 mm	17.9006.106.00	17.9006.100.00
150 mm	17.9006.156.00	17.9006.150.00
200 mm	17.9006.206.00	17.9006.200.00



The wall construction must be statically tested on site.

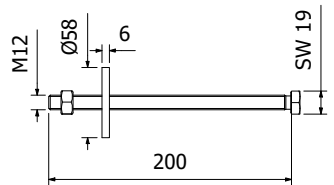
Mounting on **wood**



Mounting set on wood M12 x 200 mm

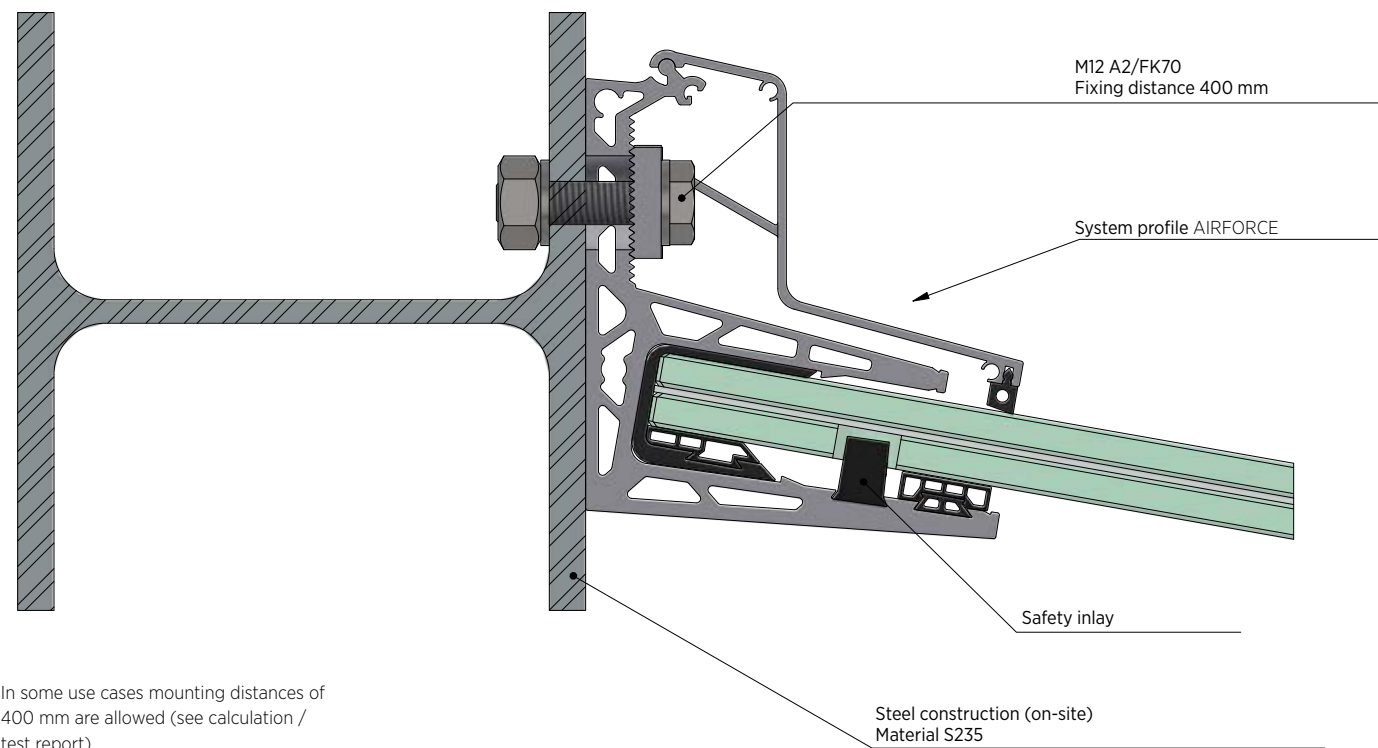


| Sales unit: 8 pieces



Model 9004	AISI 304 (indoor)	AISI 316 (outdoor)
	Art. no.	Art. no.
	91.9004.012.81	91.9004.012.20

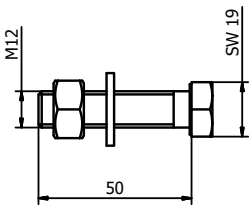
Mounting on **steel**



Mounting set for steel



| M12 x 50 mm
| Sales unit: 4 pieces



Model 9003	AISI 304 (indoor)	AISI 316 (outdoor)
	Art. no.	Art. no.
	17.9003.012.20	17.9003.012.30

The wall construction must be statically tested on site.

ONLEVEL

ADVANCED RAILING TECHNOLOGY



6

GENERAL TERMS AND CONDITIONS

GENERAL TERMS AND CONDITIONS

1. SCOPE

These General Terms and Conditions shall apply to all goods and services distributed by ONLEVEL to the customer, including application-oriented advice and consulting customer.

2. CONTRACT, RESERVATION OF CHANGES, MINIMUM ORDER VALUE, QUOTATION DOCUMENTS, ETC.

2.1 All information and specifications in catalogues, flyers or other documents are non-binding. Contracts between ONLEVEL and their customers are accepted via order confirmations sent by ONLEVEL in written or electronic form, by email or fax. The order confirmation is conclusive evidence of formation of the contract. If ONLEVEL delivers goods without prior order confirmation, the contract shall be deemed effective upon the beginning of the service or delivery of the ordered goods.

2.2 If the ordered goods are no longer available or have been replaced, ONLEVEL reserves the right to deliver similar product(s) of a similar or improved quality.

2.3 The minimum order value for export orders is £1000. For orders of a value between £500 and £1,000 a processing charge of £100 will be added. Spare parts and services are exempt of minimum order value.

3. PRICES, TERMS OF PAYMENT

3.1 All prices are quoted „ex works“ Emmerich/Manchester, plus VAT. Shipping and freight charges, insurance, taxes, packaging costs and possible installation costs are not included. If the order value is below a net product value of £250, a handling fee per shipment of £20 shall apply.

3.2 ONLEVEL reserves the right to amend catalogue prices at any time. The respective list prices at the time of the order are binding unless the price for the goods has been agreed at a higher price within the order confirmation in which case the higher price shall be binding. customer

3.3 ONLEVEL may, by giving notice to the customer at any time before delivery, increase the price of the goods to reflect any increase in the cost of the goods that is due to:

(a) any factor beyond ONLEVEL's control (including foreign exchange fluctuations, increases in taxes and duties, and increases in labour, materials and other manufacturing costs);

(b) any request by the customer to change the delivery date(s), quantities or types of goods ordered, or the specification; or

(c) any delay caused by any instruction or lack of instruction of the customer or failure of the customer to give ONLEVEL adequate or accurate information or instructions.

(d) failure by the customer to accept delivery of the goods.

3.4 The purchase price is payable either by electronic bank transfer or by irrevocable, confirmed letter of credit issued to ONLEVEL's indicated bank, unless agreed otherwise in the order confirmation. All bank charges outside Germany are for the account of the customer. ONLEVEL covers all bank charges inside the UK. If the customer is overdue in making the payment, ONLEVEL is entitled to demand default interest of 5% above the Bank of England base lending rate from time to time.

3.5 Save where ONLEVEL requires pre-payment for the goods, all amounts due under the contract shall be paid in full within 13 days of delivery without any right of set off, counterclaim, deduction or withholding (other than any deduction or withholding of tax as required by law).

3.6 ONLEVEL reserve the right to supply their goods only on prepayment or by cash on delivery.

4. DELIVERY, DELIVERY TIME*

4.1 All deliveries shall be made „ex works“ Emmerich/Manchester according to Incoterms 2010.

4.2 Partial deliveries are permissible if not all ordered goods are available and in so far as the customer can be reasonably expected to accept such partial deliveries. ONLEVEL reserves the right to invoice and request payment of such partial deliveries separately.

4.3 In the event of a partial delivery as in clause 4.2, any delay in delivery or defect

in an instalment shall not entitle the customer to cancel any other instalment of goods pending.

4.4 Delivery or performance dates in relation to the supply by ONLEVEL of goods are approximate only and, unless otherwise expressly stated, time is not of the essence for delivery of the Goods.

4.5 ONLEVEL shall not be in breach of the contract nor liable for delay in performing, or failure to perform, any of its obligations under the contract if such delay or failure results from an event, circumstance or cause beyond their control including but not limited to ("Force Majeure Event"). In such circumstances ONLEVEL shall be entitled to a reasonable extension of the time for performing its obligations. If the period of delay or nonperformance continues beyond such reasonable extension, the party not affected may terminate this agreement by giving written notice to the affected party.

4.6 Time of delivery for the purposes of this clause shall be the day when the delivery or partial delivery is made available for collection or shipment or the day the goods are handed over to the forwarding agent.

5. TRANSFER OF RISK, SHIPMENT

5.1 Risk and responsibility for the goods shall pass to the customer once they have been delivered in accordance with clause 4 of these terms.

5.2 If the customer delays in accepting the service or infringes other cooperation duties, the risk of accidental loss or deterioration of the goods will pass to the customer at the moment in which his delay in acceptance commences.

5.3 The selection of the mode of despatch, packing and shipment shall be reserved to ONLEVEL.

5.4 The Customer is responsible for obtaining, at its own cost, such import licences and other consents in relation to the goods as are required from time to time and, if required by ONLEVEL, the customer shall make those licences and consents available to ONLEVEL prior to the relevant shipment.

6. PACKAGING

6.1 The price of the goods excludes the costs and charges of packaging, insurance and transport of the goods, which shall be invoiced to the customer.

6.2 The customer shall be responsible for the disposal of all packaging.

6.3 All packaging materials are to be disposed of by the customer in a recyclable and environmentally friendly way.

7. RETURN OF GOODS

7.1 The Customer shall, within seven days of the arrival of each delivery of the Goods at the Delivery Point, give written notice of rejection to the ONLEVEL on account of any defect by reason of which the Customer alleges that the Goods delivered do not comply with the Warranty and which was apparent on reasonable inspection.

7.2 If the Customer fails to give notice as specified in clause 7.1 then, except in respect of any defect which is not one which would be apparent on reasonable inspection, the Goods shall conclusively be presumed to comply with the Warranty and, accordingly, the Customer shall be deemed to have accepted the delivery of the Goods in question and the ONLEVEL shall have no liability to the Customer with respect to that delivery (except in relation to liability for any latent defects).

7.3 If the Customer alleges that any Goods are defective, it shall, if so requested by the ONLEVEL, return the relevant Goods (unaltered and unrepairs) to the ONLEVEL for inspection as soon as possible and at its own risk and expense.

7.4 If the Customer rejects any delivery of the Goods which do not comply with the Warranty, the ONLEVEL shall, within seven days of the ONLEVEL accepting that the Goods do not comply with the Warranty:

(a) supply replacement Goods which comply with the Warranty, in which event the ONLEVEL shall be deemed not to be in breach of this agreement or have any liability to the Customer for the rejected Goods; or

(b) notify the Customer that it is unable to supply replacement Goods, in which case the Customer shall be entitled to obtain from any other person such quantity of the Goods only as the ONLEVEL has been unable to supply and the ONLEVEL shall grant to the Customer a credit equal to the value of the Goods which the ONLEVEL agrees do not comply with the Warranty.

7.5 ONLEVEL's decision as to whether the Goods comply with the Specification shall be final.

8. WARRANTY

8.1 ONLEVEL warrants that the goods sold by it will conform in all material respects to their published specifications from time to time. All other warranties or conditions (whether express or implied) as to quality, condition, description, compliance with sample or fitness for purpose are excluded from this agreement to the fullest extent permitted by law.

9. LIABILITY

9.1 ONLEVEL's total liability in contract, tort (including negligence), misrepresentation or otherwise in relation to the contract shall be limited to the aggregate amounts paid by the Customer for goods (excluding Expenses) during the previous 11 months, or, if the date of the breach is less than 11 months, the aggregate of the amounts paid by the customer over the period since the first delivery pro-rated to the equivalent of all-month period.

9.2 Other than as set out in clause 13.7 and clause 13.8 ONLEVEL shall not be liable to the Customer for:

- (a) any indirect, special or consequential loss or damage; or
- (b) loss of data or other equipment or property; or
- (c) economic loss or damage; or
- (d) incurring of liability for loss or damage of any nature whatsoever suffered by third parties (including in each case incidental and punitive damages); or
- (e) any loss of actual or anticipated profit, interest, revenue, anticipated savings or business or damage to goodwill, even if ONLEVEL is advised in advance of the possibility of any such losses or damages.

9.3 ONLEVEL shall not be liable for any losses arising from the customer's subsequent use or misuse of the goods including (without limitation):

- (a) fair wear and tear;
- (b) wilful damage;
- (c) the Customer's negligence, or that of its agents or employees, or any failure to follow ONLEVEL's instructions as to use of the goods;
- (d) abnormal working conditions beyond those referred to in the Specification; and
- (e) any alteration or repair of the Products by any manufacturing process or otherwise, save for any latent defect which means that the goods did not comply with the Specification.

9.4 ONLEVEL is not liable for a defect in the goods unless it is notified to ONLEVEL within 7 days of the date of delivery in accordance with clause 7.1 or in the case of latent defects not discoverable on reasonable inspection within 21 days of the date of delivery.

9.5 ONLEVEL is not liable for:

- (a) non-delivery, unless the customer notifies ONLEVEL of the claim within 7 working days of the date of invoice; or
- (b) shortages in the quantity of Products delivered in excess of those permitted by clause 4, unless the Customer notifies ONLEVEL of a claim within 15 working days of receipt of the goods; or
- (c) damage to or loss of all or part of the goods in transit (where the goods are carried by the ONLEVEL's own transport or by a carrier on behalf of ONLEVEL), unless the customer notifies ONLEVEL within 7 working days of receipt of the Goods or the scheduled date of delivery, whichever is the earlier.

10. RETENTION OF OWNERSHIP

10.1 Ownership of the goods shall not pass to the Customer until ONLEVEL has received payment in full of all monies due from the customer under the contract.

10.2 Until ownership of the Goods passes to the Customer, the Customer shall hold the Goods on the following terms:

- (a) the Goods shall be stored separately from other goods held by the Customer and shall be clearly identifiable as the property of the ONLEVEL;
- (b) the Goods shall not be mixed with other goods or altered in any way;
- (c) the Goods shall be adequately stored and maintained in a satisfactory condition; and
- (d) each Product shall be insured for an amount at least equal to its List Price and any proceeds of the insurance policy shall be held on trust for ONLEVEL in a separate account in the joint names of the ONLEVEL and the Customer. The Customer shall not mix the insurance proceeds with any other money or pay the proceeds into an overdrawn bank account.

(e) The Customer shall account to the ONLEVEL for the proceeds accordingly and make good any shortfall in the amount due to the ONLEVEL.

10.3 The Customer may resell (but may not deal in any other way with) the Goods to a third party and pass good title to that third party on the following terms:

- (a) the sale is in the ordinary course of the Customer's business; and
- (b) the Customer holds the proceeds of any resale on trust for the ONLEVEL in a separate account in the joint names of the ONLEVEL and the Customer and does not mix them with any other money or pay the proceeds into an overdrawn bank account. The Customer shall account to the ONLEVEL for the proceeds accordingly and shall make good any shortfall in the amount due to the ONLEVEL.

10.4 The Customer shall lose its rights to possession and resale of the Goods if:

- (a) the Customer becomes subject to any of the events in clause 11; or
- (b) this agreement terminates and the Customer does not pay all outstanding amounts under this agreement within 13 days; or
- (c) the Customer suffers any legal or equitable execution to be levied on its property.

10.5 The Customer grants to ONLEVEL an irrevocable licence for ONLEVEL, its agents and employees to enter any premises where the goods of the Customer are stored to ascertain whether any Goods are stored there and to inspect, count and recover them.

10.6 The Customer shall register any necessary charge over money or goods and take such other steps as are necessary to give effect to this clause 10 at the request of the ONLEVEL.

11. TERMINATION

11.1 Without limiting its other rights or remedies, ONLEVEL may terminate this contract with immediate effect by giving written notice to the customer if:

- (a) the customer commits a material breach of any term of the contract and (if such a breach is remediable) fails to remedy that breach within 13 days of that party being notified in writing to do so;
- (b) the customer takes any step or action in connection with its entering administration, provisional liquidation or any composition or arrangement with its creditors (other than in relation to a solvent restructuring), being wound up (whether voluntarily or by order of the court, unless for the purpose of a solvent restructuring), having a receiver appointed to any of its assets or ceasing to carry on business;
- (c) the customer suspends, threatens to suspend, ceases or threatens to cease to carry on all or a substantial part of its business; or
- (d) the customer's financial position deteriorates to such an extent that in the opinion of ONLEVEL the customer's capability to adequately fulfil its obligations under the contract has been placed in jeopardy.

11.2 Without limiting its other rights or remedies, ONLEVEL may suspend provision of the goods under the contract or any other contract between the customer and ONLEVEL if the customer becomes subject to any of the events listed in clause 11.1(a) to clause 11.1(d), or ONLEVEL reasonably believes that the customer is about to become subject to any of them, or if the customer fails to pay any amount due under this contract on the due date for payment.

11.3 Without limiting its other rights or remedies, ONLEVEL may terminate the contract with immediate effect by giving written notice to the customer if the customer fails to pay any amount due under the contract on the due date for payment.

11.4 On termination of the contract for any reason the customer shall immediately pay to ONLEVEL all of the outstanding unpaid invoices and interest and, in respect of goods supplied but for which no invoice has been submitted, ONLEVEL shall submit an invoice, which shall be payable by the customer immediately on receipt.

11.5 Termination of the contract, however arising, shall not affect any of the parties' rights and remedies that have accrued as at termination, including the right to claim damages in respect of any breach of the contract which existed at or before the date of termination.

11.6 Any provision of the contract that expressly or by implication is intended to come into or continue in force on or after termination of the contract shall remain in full force and effect.

12. DATA PROTECTION

The customer acknowledges that under the Data Protection Act, personal data obtained from the contractual relationship are stored by ONLEVEL for the purpose of data processing. No data will be passed on to third parties.

13. INTELLECTUAL PROPERTY RIGHTS

In this clause Intellectual Property Rights shall mean: all patents, rights to inventions, copyright and related rights, moral rights, trademarks and service marks, business names and domain names, rights in get-up and trade dress, goodwill and the right to sue for passing off or unfair competition, rights in designs, rights in computer software, database rights, rights to use, and protect the confidentiality of, confidential information (including know-how and trade secrets) and all other intellectual property rights, in each case whether registered or unregistered and including all applications and rights to apply for and be granted, renewals or extensions of, and rights to claim priority from, such rights and all similar or equivalent rights or forms of protection which subsist or will subsist now or in the future in any part of the world in or associated with the Goods. 13.1 The Customer acknowledges that:

(a) the Intellectual Property Rights are the property of ONLEVEL (or its licensor's);
(b) nothing in this agreement shall be construed as conferring any licence or granting any rights in favour of the customer in relation to the Intellectual Property Rights. ONLEVEL asserts its full rights to control the use of its trademarks within the EEA and worldwide and the customer shall assist the ONLEVEL as required in preventing parallel importers from diluting the ONLEVEL's rights; and
(c) any reputation in any trademarks affixed or applied to the goods shall accrue to the sole benefit of the ONLEVEL or any other owner of the trade marks from time to time.

13.2 The Customer shall not repack the Goods and/or remove any copyright notices, confidential or proprietary legends or identification from the Goods save for any removal which is a necessary result of a manufacturing process of which the ONLEVEL has been previously notified in writing by the customer.

13.3 The customer shall not use (other than pursuant to this agreement) or seek to register any trade mark or trade name (including any company name) which is identical to, confusingly similar to or incorporates any trade mark or trade name which the ONLEVEL or any associated company of ONLEVEL owns or claims rights in anywhere in the world.

13.4 If at any time it is alleged that the Goods infringe the rights of any third party or if, in the ONLEVEL's reasonable opinion, such an allegation is likely to be made, the ONLEVEL may at its option and its own cost:

(a) modify or replace the Goods in order to avoid the infringement; or
(b) procure for the customer the right to continue using the goods; or
(c) repurchase the goods at the price paid by the customer, less depreciation at the rate that ONLEVEL applies to its own equipment.

13.5 The customer shall promptly and fully notify ONLEVEL of:

(a) any actual, threatened or suspected infringement of any Intellectual Property Rights which comes to the Customer's notice; and
(b) any claim by any third party that comes to the customer's notice that the sale or advertisement of the Goods infringes the rights of any person.

13.6 The Customer agrees (at ONLEVEL's request and expense) to do all such things as may be reasonably required to assist the ONLEVEL in taking or resisting any proceedings in relation to any infringement or claim referred to in clause 13.5.

13.7 In the event of any claim, proceeding or suit by a third party against the customer alleging an infringement of any Intellectual Property Right connected with the goods, ONLEVEL shall defend the customer at the ONLEVEL's expense, subject to:

(a) the customer promptly notifying the ONLEVEL in writing of any such claim, proceeding or suit; and
(b) ONLEVEL being given sole control of the defence of the claim, proceeding or suit, and provided that the ONLEVEL shall not be liable for infringements to the extent that they arise out of or in connection with modifications to the goods made by anyone except ONLEVEL or its authorised representative, or out of use or combination of the goods with goods or third party materials not specified or expressly approved in advance in writing by ONLEVEL, or where the claim, proceeding or suit arises from ONLEVEL's adherence to the customer's requested changes to the specification or from infringing items of the customer's origin, design or selection.

13.8 ONLEVEL shall reimburse the customer with an amount equal to any

reasonable cost, expense or legal fees incurred at ONLEVEL's written request or authorisation.

14. VARIATION

No variation of this Contract shall be effective unless it is in writing and signed by the parties (or their authorised representatives).

15. SEVERANCE

If any provision or part-provision of the Contract is or becomes invalid, illegal or unenforceable, it shall be deemed deleted, but that shall not affect the validity and enforceability of the rest of this agreement. If any provision of the Contract is deemed deleted under this Clause 15 the parties shall negotiate in good faith to agree a replacement provision that, to the greatest extent possible, achieves the intended commercial result of the original provision.

16. PLACE OF PERFORMANCE, COURT OF JURISDICTION, APPLICABLE LAW

16.1 At the option of ONLEVEL, the place of performance shall either be the competent court of jurisdiction for the ONLEVEL headquarters or the customer's headquarters, in so far as the customer is a merchant, an entity of public law or special funds of public law.

16.2 The place of performance for delivery shall be the place where the goods are stored for the purpose of being despatched or handed over to the customer. The place of performance for paying the purchase price and for fulfilling all other contractual obligations shall be Emmerich/Manchester.

16.3 For all legal relationships and disputes between the contractual parties arising from this contract, the English Law of Contract shall apply exclusively, excluding the UN Sales Convention.

*Please note that it is the recipient's responsibility to check each delivery for damages to the packaging. Any damaged parcels must be signed for as damaged at the time of delivery; unfortunately, ONLEVEL Ltd will not take any responsibility for parcels not checked at the time of delivery.

Last update: 05/2024





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