



ONLEVEL

TL60**31**
SYSTEMS FOR FRAMELESS
ALL-GLASS BALUSTRADES

TL-6031

3.0 kN Side Mount

Big Brother.

The TL-6031 U-profile HD is an intelligent solution, especially for installations without screed onto steel or concrete.

As a matter of fact, the profile is suited both for interior and exterior applications. It can withstand a linear load of 3.0 kN and is appropriate for glass thicknesses between 21.52 mm and 31.52 mm. With TL-6031 you prove your farsightedness.

Essential Features

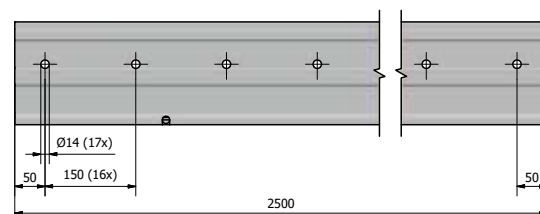
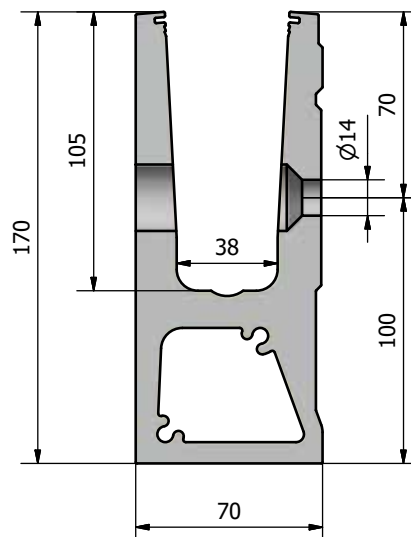
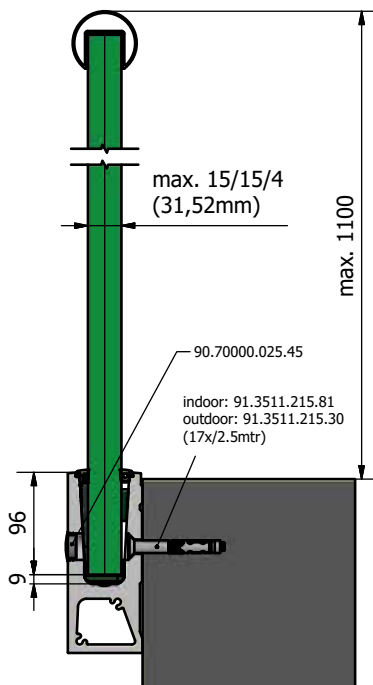
- | Slimline, elegant design and low-maintenance
- | ONLEVEL FLEXFIT Glass Adjustment Tool
- | Extension pin holes
- | Drainage holes
- | Top Cover (optional)
- | Integrated multifunctional sophisticated chamber
- | For glass thicknesses between 21.52 - 31.52 mm



TESTED
according to
BS6180

CE EN1090-1
EN1090-3
EXC 3

riba
product
selector





Mount directly onto steel
or concrete

Suitable for extreme
loads



Side mount

Integrated multifunctional
sophisticated chamber for
enabling larger drilling
distances



TL-6031 | 3.0 KN SIDE MOUNT

Glass profile



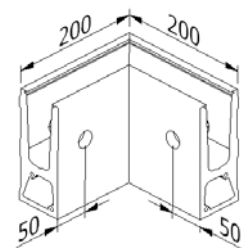
| Height: 170 mm
| Width 70 mm
| Sales unit: 1 piece

Model 6031	Plain aluminium
Length	Art. no.
2500	10.6031.002.11

Inside corner 90°



| Side length inside: 130 mm
| Side length outside: 200 mm
| Sales unit: 1 piece

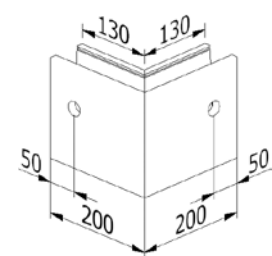


Model 6031	Plain aluminium
	Art. no.
	10.6031.300.11

Outside corner 90°



| Side length inside: 130 mm
| Side length outside: 200 mm
| Sales unit: 1 piece

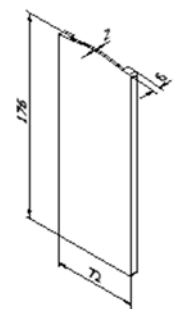


Model 6031	Plain aluminium
	Art. no.
	10.6031.350.11

End cap, left



| For use on the left
| Sales unit: 1 piece



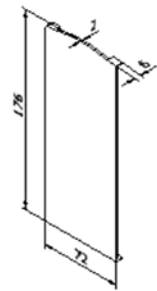
Model 6031	Plain aluminium
Application	Art. no.
left	10.6031.400.11

TL-6031 | 3.0 KN SIDE MOUNT

End cap, right



| For use on the right
| Sales unit: 1 piece

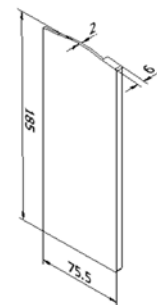


Model 6031	Plain aluminium
Application	Art. no.
right	10.6031.450.11

End cap with cover strip, left



| For use on the left
| Sales unit: 1 piece



Model 6031	Plain aluminium
Application	Art. no.
left	10.6031.410.11

End cap with cover strip, right



| For use on the right
| Sales unit: 1 piece

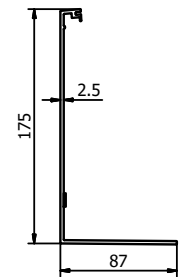


Model 6031	Plain aluminium
Application	Art. no.
right	10.6031.460.11

Cover strip



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



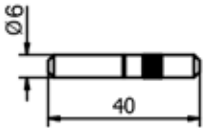
Model 6031	Plain aluminium
Length	Art. no.
5000	10.6031.205.11

TL-6031 | 3.0 KN SIDE MOUNT

Extension pin



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

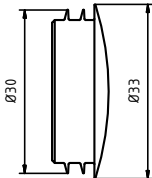


Model 7001	AISI 316 (inside & outside)
Art. no.	
90.7001.640.31	

Blanking plug



- | Required number per 2500 mm: 17 pieces
- | Sales unit: 10 pieces

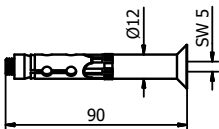


Model 7000		Plastic
Colour	Diameter	Art. no.
white	25 mm	90.7000.025.40
black	25 mm	90.7000.025.41
grey	25 mm	90.7000.025.45

Fischer fixing anchor FH 12/15 SK



- | Finish interior application: zinc-plated steel (inside)
- | Finish exterior application: V4A (exterior)
- | Required number per 2500 mm: 17 pieces
- | Sales unit: 25 pieces



Model 3511	zinc-plated steel (inside)	AISI 316 (exterior)
Art. no.		Art. no.
91.3511.215.81		91.3511.215.30

Fixing anchor steel



- | Finish interior application: zinc-plated steel (inside)
- | Finish exterior application: V4A (exterior)
- | Required number per 2500 mm: 17 pieces
- | M10 x 40mm
- | Sales unit: 17 pieces

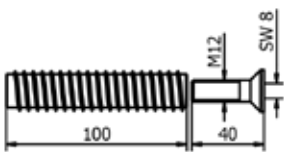
Model 6031	zinc-plated steel (inside)	AISI 316 (exterior)
Art. no.		Art. no.
91.6031.040.81		91.6031.040.30

TL-6031 | 3.0 KN SIDE MOUNT

Mounting set for wood



- | Finish interior application: zinc-plated steel (inside)
- | Required number per 2500 mm: 17 pieces
- | M12
- | Sales unit: 17 pieces



Model 6031	zinc-plated steel (inside)
Art. no.	
91.6031.800.81	



FLEXFIT 3 .0 kN



- | 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!

Length		5000 mm
Glass thickness	Wedge colour	Art. no.
10/10/4 (21.52 mm)	blue	90.0505.322.00
12/12/4 (25.52 mm)	red	90.0505.326.00
15/15/4 (31.52 mm)	green	90.0505.332.00



ONLEVEL

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