ONLEVAL

ZÁBRADLÍ ZE SKLA



TL-5010

1.0 kN Top Mount

The One and Only.

The TL-5010 M-profile is the one and only solution for applications on insulated flat roofs and for clamp mounted installation on hollow facades. The mounting post can be adjusted individually. The optimum stiffeners in the profile enable a length of 2.5 metres with only 3 fixing points. This is extremely efficient and cost-saving, especially when it comes to sealing roofs and facades.

As a matter of fact, the profile is suited both for interior and exterior applications. It can withstand a linear load of more 1.0 kN and is appropriate for glass thicknesses between 12 mm and 21.52 mm.

Essential Features

- Only 3 fixing points required on 2500 mm
- ON**LEVEL** FLEXFIT Glass Adjustment Tool
- Extension pin holes
- | Drainage holes
- Suitable for roof installation
- | Integrated multifunctional sophisticated chamber
- For glass thicknesses between 12 21.52 mm







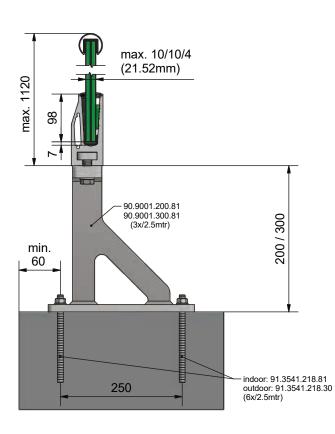


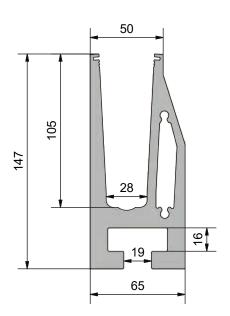




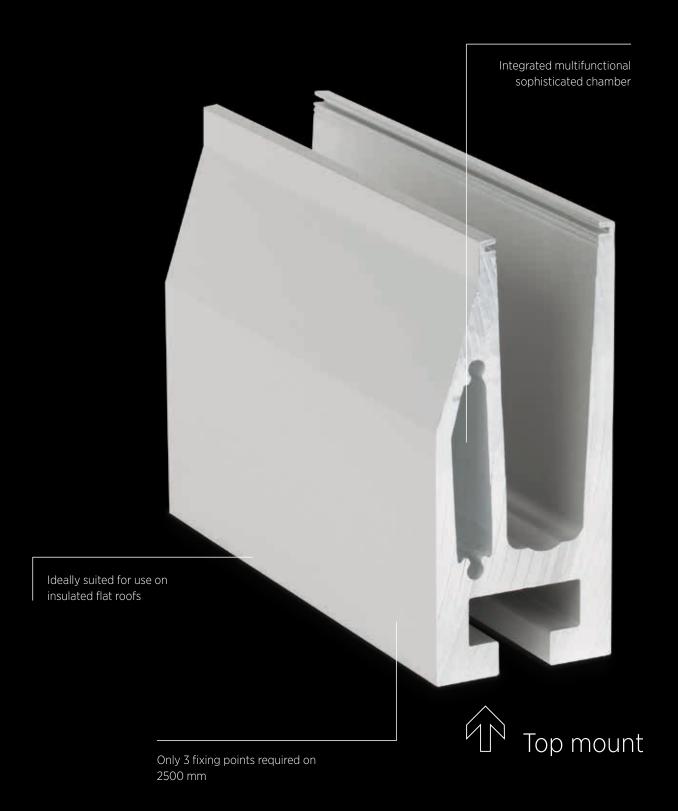














Glass profile



- Height: 147 mmWidth 65 mmSales unit: 1 piece
- Model 5010
 Plain aluminium

 Length
 Art. no.

 5000
 10.5010.005.11

Inside corner 90°



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

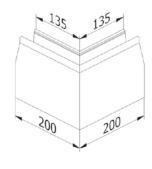
200	500
A	
135	135

Model 5010	Plain aluminium	
	Art. no.	
	10 5010 300 11	

Outside corner 90°



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



Model 5010	Plain aluminium	
	Art. no.	
	10 5010 350 11	

End cap, left



- For use on the left
 Sales unit: 1 piece
- Model 5010
 Plain aluminium

 Application
 Art. no.

 left
 10.5010.400.11



End cap, right



- | For use on the right | Sales unit: 1 piece
- Model 5010 Plain aluminium Application Art. no. 10.5010.450.11 right



Posts



- Length: 300 mm
- Width 170 mm
- Required number per 2500 mm: 3 pieces
- | Sales u

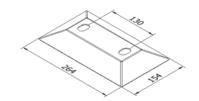
Sales unit: 2	pieces	
Model 9002	zinc-plated steel (inside)	200
Height:	Art. no.	*
200 mm	90.9002.200.81	
300 mm	90.9002.300.81	

Drainage cover for post



- Length: 264 mm
- Width 154 mm

- Required number per 2500 mm: 3 pieces
- | Sales unit: 4 pieces



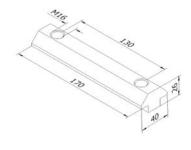
Model 9003	zinc-plated steel (inside)	
	Art. no.	
	90.9003.170.81	

Mounting block.



- Length: 170 mm
- Height: 15 mm
- Width 40 mm
- Required number per 2500 mm: 3 pieces
- | Sales unit: 2 pieces

Model 7004	zinc-plated steel (inside)
	Art. no.
	90.7004.170.81



Extension pin



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

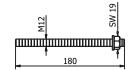


Model 7001	AISI 316 (inside & outside)
	Art. no.
	90.7001.640.31

Fischer fixing anchor RG M12x180



- | Finish interior application: zinc-plated steel (inside)
- | Finish exterior application: V4A (exterior)
- Required number per 2500 mm: 6 pieces
- | Injection mortar (91.3000.010.00) is sufficient for ± 18 anchors
- M12
- | Sales unit: 10 pieces



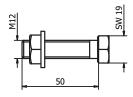
fischer 🗪

Model 3541	zinc-plated steel (inside)	AISI 316 (exterior)	
	Art. no.	Art. no.	
	91.3541.218.81	91.3541.218.30	

Fixing anchor steel



- | Finish interior application: zinc-plated steel (inside)
- | Finish exterior application: V4A (exterior)
- Required number per 2500 mm: 6 pieces
- M12 x 50 mm
- | Sales unit: 6 pieces

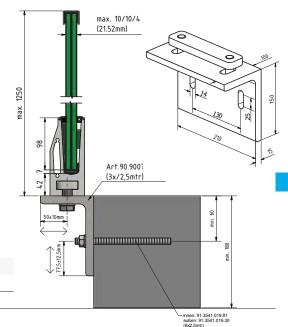


Model 5010	zinc-plated steel (inside)	AISI 316 (exterior)	
	Art. no.	Art. no.	
	91.5010.050.81	91.5010.050.30	

Application - lateral mounting



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



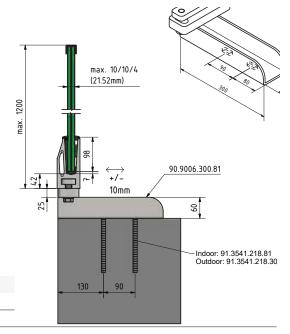
Model 9005 zinc-plated steel (inside)

90.9005.075.81

Application - U substructure



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



Model 9006 zinc-plated steel (inside) Art. no. 90.9006.300.81

Application examples subject to prior static approval.







FLEXFIT 1.0 kN

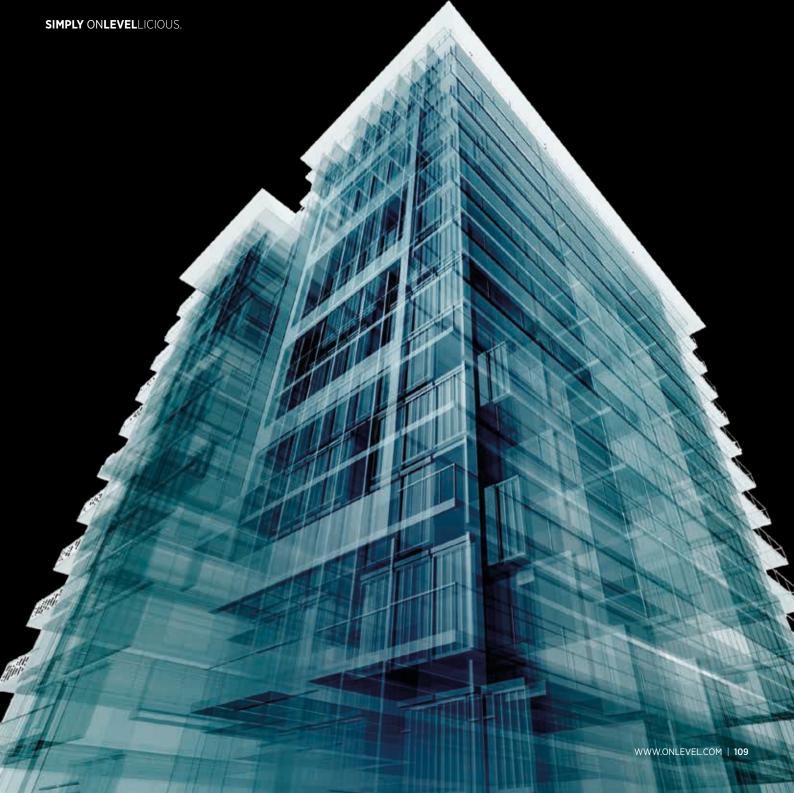


- | Fine adjustment of glass panes | For glass thicknesses between 12 21.52 mm
- Adjustment of up to 34 mm in relation to the vertical axis
- | Pay attention to the right glass thickness!

Length		2500 mm	5000 mm	25 mtr
Glass thickness	Wedge colour	Art. no.	Art. no.	Art. no.
12 mm	black	90.0502.112.00	90.0505.112.00	90.0525.112.00
6/6/2 (12.76 mm)	red	90.0502.113.00	90.0505.113.00	90.0525.113.00
6/6/4 (13.52 mm)	grey	90.0502.114.00	90.0505.114.00	90.0525.114.00
15 mm	yellow	90.0502.115.00	90.0505.115.00	90.0525.115.00
8/8/2 (16.76 mm)	red	90.0502.117.00	90.0505.117.00	90.0525.117.00
8/8/4 (17.52 mm)	green	90.0502.118.00	90.0505.118.00	90.0525.118.00
19 mm	blue	90.0502.119.00	90.0505.119.00	90.0525.119.00
10/10/2 (20.76 mm)	red	90.0502.121.00	90.0505.121.00	90.0525.121.00
10/10/4 (21.52 mm)	green	90.0502.122.00	90.0505.122.00	90.0525.122.00

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Standards make our products so much more affordable for all applications. We make things easier and therefore more economic and accessible for everybody. Special applications for which the standard is not enough pose a special challenge. Thanks to our modelling possibilities and component combinations, we can easily meet customisation demands for our façade systems. **CONNECT TECHNIQUE** – standardised special solutions fitting your façade systems. And all this with a customer, quality and price focus – and still precisely tailored to your needs.





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