ONLEVEL



CANTILEVER GLASS CANOPY

AURFORCE

AIRFORCE

The only glass canopy you need to know.

AIRFORCE on Roofing Surveillance Mission

Our reconnaissance task: As we know that we can't count on dream weather every day, our Innovation Hotbed came up with a heightadjustable canopy with an integrated, self-triggering cover. As a matter of fact, the ON**LEVEL** Product Pioneers also had a userfriendly installation in mind for you to whip up your project quickly and stressfree.

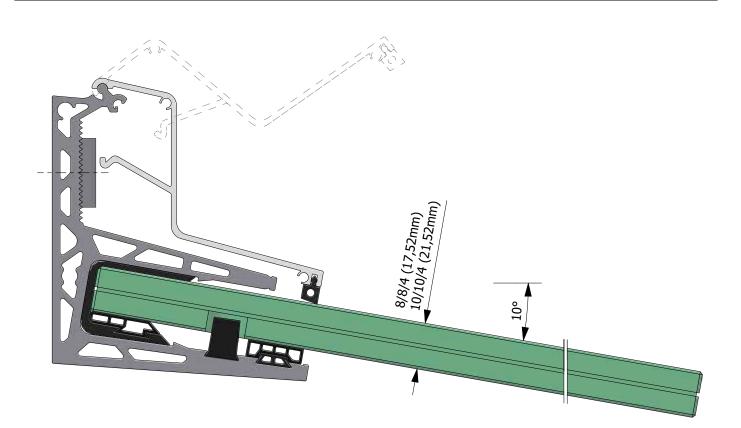
Winner, say hello to the sun!

ON**LEVEL** Airforce goes off like a rocket – when it comes to product innovations, it's already now our winner of the year.

AIRFORCE never leaves you out in the cold and makes you fly high. For your fast propulsion, the ON**LEVEL** Product Pilots, as always, made sure installation is as easy as can be: Airforce is height adjustable and other lengths or colours on request.

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
 Suitable for 17.52 and 21.52 mm glass
- 17.52mm VSG glass made of TVG with SGP film,
- max. glass projection 1000mm, min width 1390 mm 21.52mm VSG glass made of TVG with PVB or SGP film, max. glass projection 1100mm, min width 1390 mm
- 21.52mm VSG glass made of TVG with SGP
- film, max. glass projection 1200mm, min width 1590 mm | Max. glass width 3000mm
- | 10° inclination
- | AbZ in progress



Height adjustable with integrated, self-triggering cover

Suitable for 17.52 and 21.52 mm glass

AIRFORCE

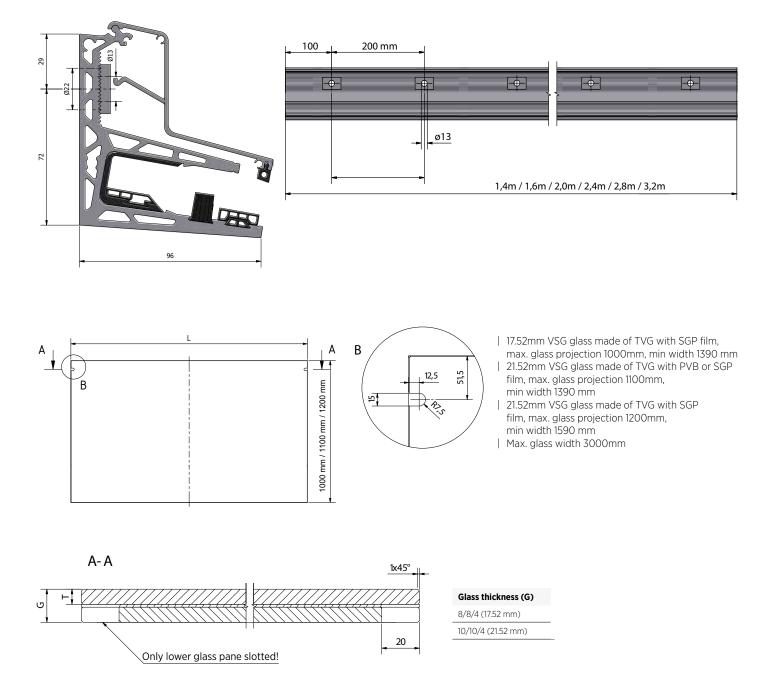


| For 17.52 mm (8/8/4) and 21.52 mm (10/10/4) laminated safety glass made of thermally toughened glass with PVB or SGP film

| Sales unit: 1 piece

Length	1400 mm	1600 mm	2000 mm	2400 mm	2800 mm	3200 mm
Surface	Art. no.					
mill finish	17.1014.020.10	17.1016.020.10	17.1020.020.10	17.1024.020.10	17.1028.020.10	17.1032.020.10
plain anodised	17.1014.020.11	17.1016.020.11	17.1020.020.11	17.1024.020.11	17.1028.020.11	17.1032.020.11
RAL glossy	17.1014.020.13	17.1016.020.13	17.1020.020.13	17.1024.020.13	17.1028.020.13	17.1032.020.13
RAL structured	17.1014.020.16	17.1016.020.16	17.1020.020.16	17.1024.020.16	17.1028.020.16	17.1032.020.16
RAL matt	17.1014.020.18	17.1016.020.18	17.1020.020.18	17.1024.020.18	17.1028.020.18	17.1032.020.18
ARMOR RAL	17.1014.020.19	17.1016.020.19	17.1020.020.19	17.1024.020.19	17.1028.020.19	17.1032.020.19

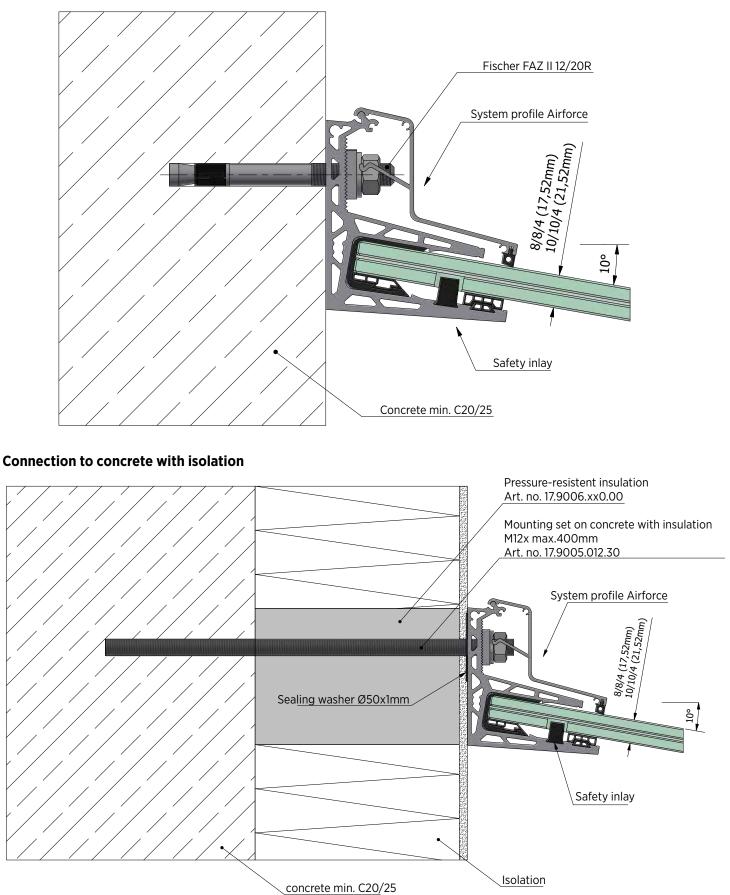
Glass cut-out





AIRFORCE | MOUNTING ON CONCRETE

Connection to concrete



AIRFORCE | MOUNTING ON CONCRETE

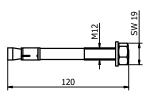
Fischer fixing anchor FAZ II 12/20

fischer 🗪



| Finish exterior application: V4A (exterior) Required number per 2500 mm: 7 pieces M12

| Sales unit: 20 pieces



Model 3501	AISI 316 (exterior)
	Art. no.
	91 3501 220 30

Mounting set on concrete with insulation M12x400mm



Sales unit: 8 pieces	M12		
	+ +	400	-f
	-	7	

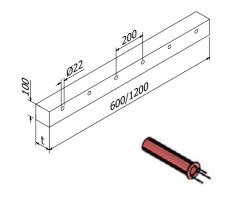
Model 9005	AISI 316 (exterior)	AISI 304
	Art. no.	Art. no.
	17.9005.012.30	17.9005.012.20

| Length 600 or 1200 mm | Sales unit: 1 piece

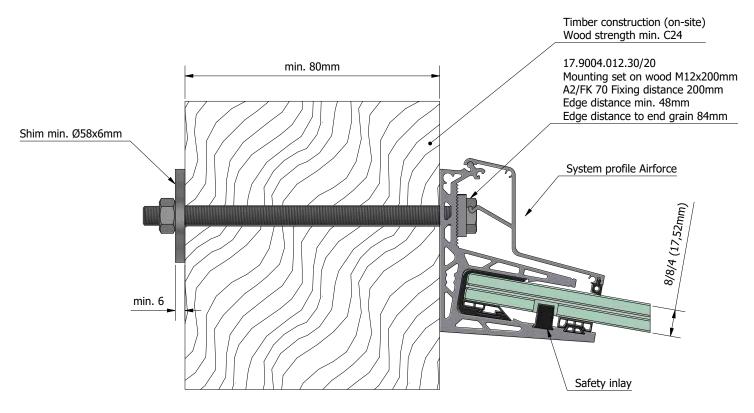
Pressure-resistant insulation



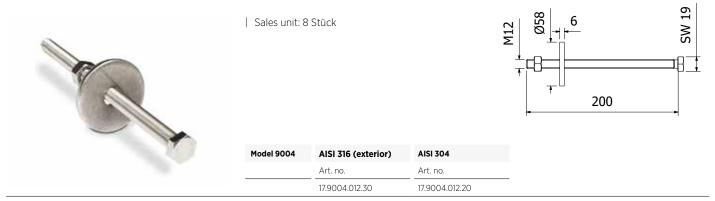
	600 mm	1200mm
Thickness (t)	Art. no.	Art. no.
10mm	17.9006.016.00	17.9006.010.00
100 mm	17.9006.106.00	17.9006.100.00
150 mm	17.9006.156.00	17.9006.150.00
200 mm	17.9006.206.00	17.9006.200.00



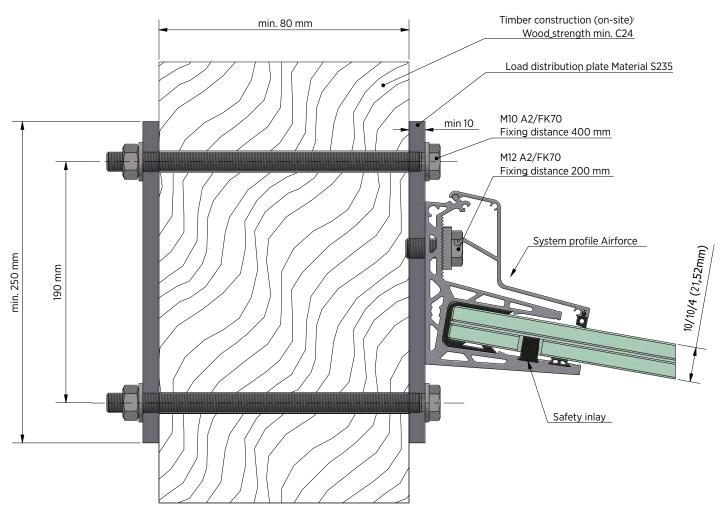
Connection to wood for 8/8/4 (17.52) glass



Mounting set on wood M12x200mm

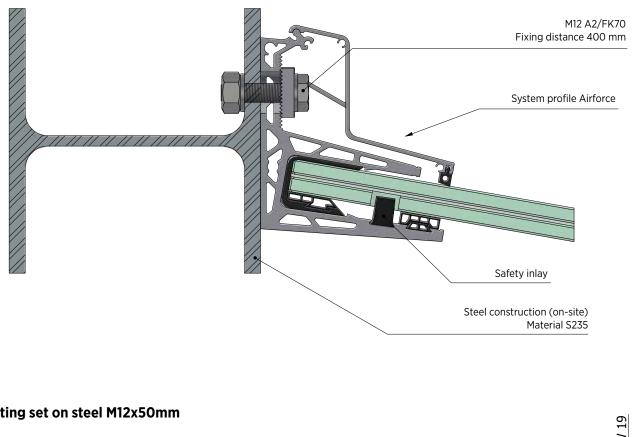


Connection to wood for 10/10/4 (21.52) glass



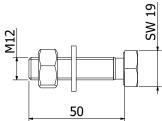
AIRFORCE | MOUNTING ON STEEL

Connection to steel



Mounting set on steel M12x50mm

| one anchor is required per 400mm | Sales unit: 4 pieces



2.6	Model 9003	AISI 316 (exterior)	AISI 304	
		Art. no.	Art. no.	
		17.9003.012.30	17.9003.012.20	_

HEIGHT ADJUSTABLE MOUNTING BLOCK.

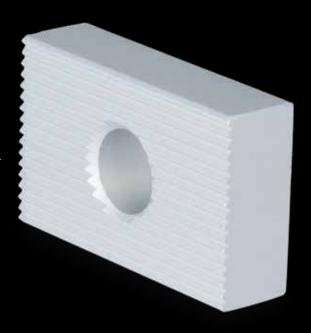
The Steady and Flexible Body.

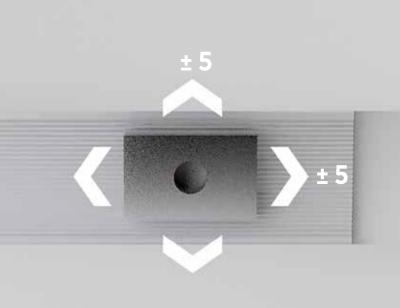
We wouldn't be ONLEVEL, if we didn't work permanently for the further development of our products: We have enabled a more significant compensation of construction and mounting tolerances by taking optimum advantage of the opportunities provided by aluminium extrusions.

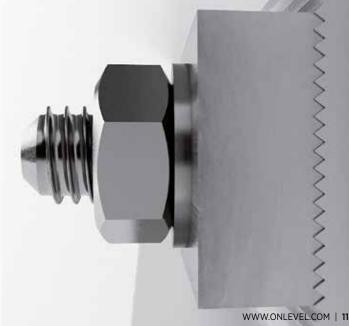
Therefore, the drill hole for fixing our glass support profiles does not need to be completely accurate any more, but has a tolerance of approx. 5 mm in each direction. In order to guarantee that the glass balustrade remains in place, the mounting block is equipped with teeth. In this way, a force-locked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

Mounting block is included in the AIRFORCE set



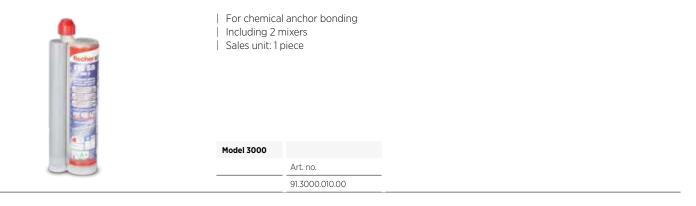






AIRFORCE | ACCESSOIRES

Mortar FIS SB 390 S



Dispensing device

For use with mortar (91.3000.010.00)



Model 3002	Plastic
	Art. no.
Gun	91.3002.010.00
Mixer	91.3002.011.00

Airpump

fischer 🔤

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- For blowing out the drill holes
- | Sales unit: 1 piece

| Sales unit: 1 piece



Model 3001	Plastic
	Art. no.
	91.3001.010.00

Anchor hole brush

- | For cleaning the drill holes
- Ø 12 mmSales unit: 1 piece



Model 3002 Plastic
Art. no.
91.3002.012.00

AIRFORCE | ACCESSOIRES

Extension pin

Infinite exte No problem Length: 40 Diameter Ø Sales unit: 8	n, we remove the end cap for you mm 6 mm	
Model 7001	V4A (interior & exterior)	
	Art. no.	
	90.7001.640.31	

Screw for mounting the end cap

- | Countersunk head screw with Torx ISO 14587 Ø3.9x16mm, V2A
- | is required if the length of the profile is shortened



Modell 1240	V2A (Exterior)
	Art. no.
	91.1240.416.20

Cutting Airforce



Art. no. 95.0000.019.02





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