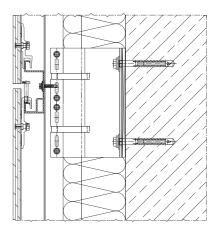
## ALLFACE SYSTEM F1.44 FOR ETERNIT FACADE ELEMENTS

## ATTACHMENT METHODS FOR UNDERCUT ANCHORS - TERGO SECRET FIX

The fixing system consists of F1 wall brackets, vertical supporting beams and horizontal agraffe-supporting beams. The pre-fabricated Equitone panels are mounted onto the horizontal agraffe-supporting beams, adjusted and permanently secured against sideward movement. This system is especially suitable for rational installation of Equitone panels - just one support profile is required at the horizontal panel joint.





## WALL BRACKET F1

Wall bracket F1 is used for vertical fixing on solid walls.

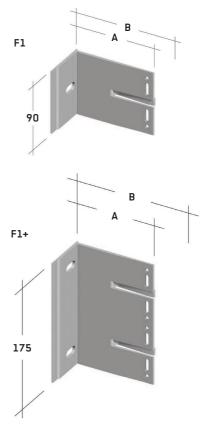
## **Technical Features and Benefits**

- Wind pressure is passed right to the building element no tensile load on the dowel.
- Each F1 can be used for a fixed point or a sliding point.
- The F1+ is mainly used as an anchor point. It has high load bearing capacity due to its design with a height of 175 mm combined with 2 wall fixing points.
- Dowel spacing of 125 mm for the F1+ makes it possible to fasten to a problematic subgrade.
- Integrated clamp-slide provides 38 mm of adjusting for the L- or T-profiles.
- Made of aluminum EN-AW 6060 T66

Wall Bracket	Throat depth A*	Distance to Wall B
F1.35	35 mm	37 - 75 mm
F1.50	50 mm	52 - 90 mm
F1.80	80 mm	82 - 120 mm
F1.100	100 mm	102 - 140 mm
F1.115	115 mm	117 - 155 mm
F1.135	135 mm	137 - 175 mm
F1.150	150 mm	152 - 190 mm
F1.170	170 mm	172 - 210 mm
F1.185	185 mm	187 - 225 mm
F1.220	220 mm	222 - 260 mm
F1.255	255 mm	257 - 295 mm

\* other throat depths on request





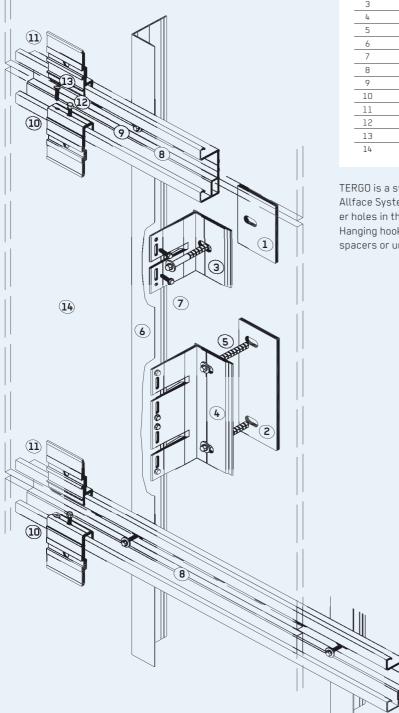


Attachment methods for undercut anchors - tergo secret fix

No.	Description	Article Number
1	Insulator IF1.	I.F1
2	Insulator IF1+	I+F1
3	Bracket F1.	F1.100D11
4	Bracket F1+	F1+100D11
5	Wall Anchor	D-SKTV1000600.VZ
6	L-Profile	A-L04006020
7	self drilling screw Ø 4,8 x 19 mm	S-SKT4480190.A2
8	carrier rail	A-C06602020.LL
9	self drilling screw Ø 5,5 x 22 mm	S-SKT0550220.16.A2
10	C-Hook adjustable	A-AJ-F1.44.60.31
11	C-Hook	A-AH-F1.44.60.30
12	adjusting screw M6 x 30 mm	S-SKT0600300.A2.10
13	self taping screw Ø 4,8 x 25 mm	S-LK0480250.A2
14	Equitone	

TERGO is a system for secret fixing EQUITONE panels (12mm) to the Allface System F1.44. The panels have factory drilled undercut fastener holes in the back of the panel.

Hanging hooks are attached to the panel with either special rivets and spacers or undercut bolts and washers.



Smart Fixing Systems

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