

PROFILE CAPS

SELF-LOCKING PROFILE CAPS FOR ALUMINIUM PROFILES

**Profilex s.a.**

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Profile caps for aluminium profiles fulfill important functional duties: Due to unprotected profile ends dirt and debris may intrude into the inside of the profiles which can lead to hygienic problems – not only in sensitive areas. Moreover, unprotected aluminium profiles do have sharp burrs – a possible but avoidable source for work accidents. All this is prevented by profile caps: The profiles remain clean and protected, the risk of cut injuries is minimized. Not least, they harmoniously complete the optics of the aluminium profiles.

However, in practice it is irritating for users if the mentioned functions are not ensured because of loose profile caps. MiniTec has recognized this problem and extends its portfolio with self-locking profile caps. These are fixed perma-

nently by means of an integrated lockplug. The resulting connection prevents the cap from being dissolved from the profile. It remains at the intended place – even under hardest stress and the most extreme conditions.

True to its motto “The Art of Simplicity” the use of MiniTec profile caps is quite simple: The lock pin is driven shortly inside the profile by means of a rubber hammer. Thereby, drillings or any further treatment becomes redundant. Additionally, removing the cap is just as simple as installing it: With the help of a pin of four millimeters of diameter the plugs can be struck inside the profile for the caps to be detached. Spare plugs that make the once removed profile caps reusable again are available separately.



Insert Cap



Hammer the pin



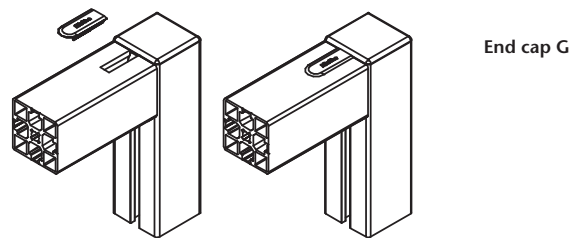
Profile stays clean and secured

PROFILE SECTION	ABS GREY	AL ANODIZED (fastening screw included)	VA
PROFILE SERIES MINI (Thickness 2 mm)			
19x11	22.1030/1		
19x19	22.1031/1		
PROFILE SERIES 30 (Thickness 3 mm)			
23x16	22.0994/1*		
16x30	22.0981/1*		
23x23	22.0992/1*		
23x30	22.0993/1*		
30x30	22.1146/1*	22.1149/2	
30R90°	22.1144/1*		
30R60°	22.1169/1*		
30R45°	22.1168/1*		
30R30°	22.1167/1*		
30x60	22.1134/1*		
60x60x30	22.0978/1*		
PROFILE SERIES 45 (Thickness 3 mm)			
19x32	22.1220/1*	22.1060/2	
19x45	22.1001/1*	22.1064/2	
45x19	22.1136/1*		
32x32	22.1002/1*	22.1062/2	
32x32 clamp profile	22.1032/1	22.1062/2	
45x32	22.1003/1*	22.1065/2	
45x32 clamp profile	22.1046/1	22.1065/2	
45x45	22.1004/1*	22.1067/2	22.1067/5
45R4	22.1137/1*		
45R90°	22.0996/1*	22.0996/2	
45R60°	22.1018/1*	22.1018/2	
45R45°	22.1017/1*	22.1017/2	
45R30°	22.1019/1*	22.1019/2	
Profile height adj.	22.0979/1		
45/45°	22.0995/1*		
45/22,5°	22.1052/1		
19x90	22.1014/1		
90x32	22.1061/1		
45x90	22.1007/1*	22.1068/2	
45x60	22.1058/1		
60x60	22.1057/1		
45x135	22.1049/1		
45x180	22.1048/1		
90x90	22.1069/1	22.1008/2	
90R90°	22.1021/1		
32x180	22.1059/1		
90x180	2x 22.1069/1	2x 22.1008/2	
270x19	3x 22.1014/1		
Handle profile	right 22.1054/0 left 22.1055/0		
Handle profile 32	22.1162/1*		

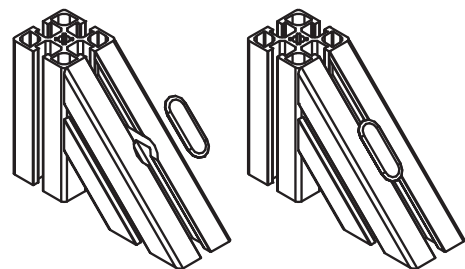
* With pin.

ACCESSORIES	MATERIAL	PART NO.
Flat head screw M8x10 for fixing caps made of aluminum or stainless steel	VA	21.1666/0
Replacement pins for caps with hammer taps (10 pack)	ABS grey	22.1009/1

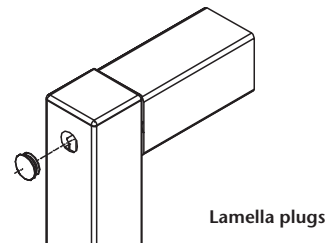
OTHER COVERS	MATERIAL	PART NO.
End cap G for G-Profile	PA6 grau	22.1056/0
End cap GL for G-Profile	PA6 grau	22.1208/1
Lamella plug 7	PE grau	22.1200/1
Lamella plug 9	PE grau	22.1201/1
Lamella plug 15	PE grau	22.1202/1
Lamella plug 22	PE grau	22.1209/1



End cap G

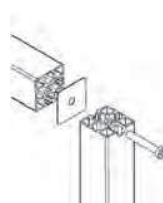


End cap GL

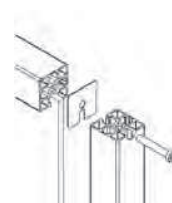


Lamella plugs

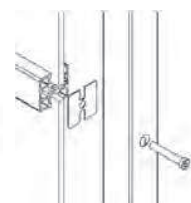
SEALING	MATERIAL	PART NO.
Seal plate 45	Silicone	24.1117/0
Seal plate 45 with slot	Silicone	24.1116/0
Seal plate 45 with double-slot	Silicone	24.1118/0



Seal plate 45



Seal plate 45 with slot



Seal plate 45 with double-slot