Planet MF-plus → 19,8 x 20 mm | ↓ 16 mm | ← 54 dB





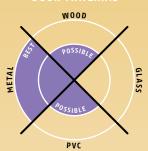
















Main features

- Seal height up to ↓16 mm
- Acoustic insulation up to < 54 dB in case of an optimal sealing
- Unilateral and soundless release, silent seal
- Due to parallel drop-down no trailing on the floor
- Automatic compensation at inclined floors
- For double leaf folding doors with flush bolt or driving bar
- High-grade silicone lip, simple lift height adjustment
- Can be shortened up to the next shorter length on stock
- No extra need to cut off silicone at both ends
- 7 years warranty

Versions / options

- Planet MF-plus → FH+RD < 54 dB, fire-retardant + smoke-shielding
- Option Double-shortening → refer to chapter Accessories | TR125
- Special versions on request

Door types with Planet MF-plus



Double leaf doors → refer to chapter Accessories | Flush bolt, drilling

More functions















Technical specifications

Profile material	aluminum,→19,8 x 20 mm	
Groove size	⊓ width 20 mm with depth 20,5 up to 25 mm	
Seal profile	high-grade silicone or high-grade self-extinguishing silicone	
Seal height	up to ↓16 mm	
Sound absorption value	up to << 54 dB at 7 mm space to the floor; up to << 50 dB at 14 mm space to the floor	
Lift height adjustment	on the release knob with an Allen key 3 mm	
Lengths in stock	335, 460, 585, 710, 835, 960, 1085, 1210, 1335, 1460, 1585 mm	
Special lengths	Special lengths on request up to 6000 mm for wing- and sliding doors	
Release unilaterally on hinge side		
Can be shortened	Can be shortened up to the maximum of 125 mm (335 mm only 115 mm)	
Fastening	Fastening on the side with stainless steel angle brackets and self-drilling screws	
Test approvals	Test approvals on request	



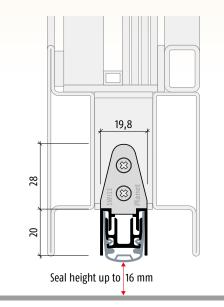














Versions | Options | Accessories

Planet MF-plus



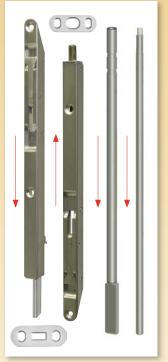
Planet MF-plus with fastening brackets for metal doors



Assembly set Planet MF for metal doors (standard)



Assembly set Planet MF for wooden doors (possible)



Accessories: Planet KR flush bolt, incl. strike plate → refer to chapter Accessories | Flush bolt **Driving bar rods flattened** → see pages 151 - 161



Option: Planet MF-plus with driving bar rods → refer to chapter Accessories | driving bar rods



Option: Planet MF-plus with Planet drill hole Ø 10 mm for flush bolt, driving bar rods → refer to chapter Accessories | driving bar rods

Order specifications

Planet MF-plus-DD → FH+RD € 54 dB incl. assembly set MF metal

Prod. code 51xxx-DD*

Accessories | Options

Assembly set MF metal incl. fastening brackets and self-drilling screws (standard accessory)	Prod. code 900261
Assembly set MF wood incl. fastening brackets, frame protector plate and screws for flake board (possible)	Prod. code 900262
Planet frame protector plate type 1 (stainless); possible type 2/3/4/5 → refer to chapter Accessories Options	Prod. code 900014
Cut the Planet to fix dimension	Prod. code 900200
Planet drill hole	Prod. code 900190
Planet drill hole Ø10 mm	Prod. code 900280
Planet BM floor strikes → refer to chapter Accessories BM	Prod. code 90034x-x Prod. code 90027x-x

x-x = Several Planet Floor strikes available in different adjustment range refer to chapter Accessories | BM

Advertising text







Planet MF-plus → FH+RD (fire-retardant + smoke-shielding) ∢ 54 dB

Automatic door drop-down seal Planet MF-plus → FH+RD ← 54 dB, for sound protection-, smoke-shielding and fire-retardant doors, release on hinge side with automatic compensation in case of an inclined floor, parallel drop-down, seal height up to **↓16 mm.** Flush or deeper to put in groove with lip protection. Self-extinguishing silicone lip, lateral fastening. Aluminum profile → 19,8 x 20 mm.

^{*} xxx = refer to price list for profile length