# Planet **RO-plus** → 19,8/36 x 20 mm | 4 ≤ 54 dB



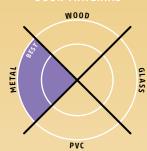
















#### Main features

- Seal height up to **J16 mm**
- Acoustic insulation up to < 54 dB in case of an optimal sealing (Proof for MF-plus)
- 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 RO-plus → FH+RD < 54 dB, fire-retardant + smoke-shielding</p>
- Option Double-shortening → refer to chapter Accessories | TR125
- Special versions on request

#### Door types with Planet RO-plus



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

#### More functions















#### **Technical specifications**

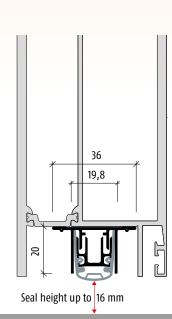
Profile material	aluminum, → 19,8 / 36 x 20 mm	
Seal profile	high-grade silicone or high-grade self-extinguishing silicone	
Seal height	up to <b>↓16 mm</b>	
Sound absorption value	up to <b>&lt; 54 dB</b> at 7 mm space to the floor; up to <b>&lt; 50 dB</b> at 14 mm space to the floor	
Lift height adjustment	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	on request up to 6000 mm for wing- and sliding doors	
Release	elease unilaterally on hinge side	
Can be shortened	Can be shortened up to the maximum of 125 mm (335 mm only 115 mm)	
Fastening	Fastening from the bottom with screws available with the customer	
Frame protector plate	stainless, hammer fixed, 20 x 20 mm	
Test approvals	on request	













#### **Versions | Options | Accessories**







Planet RO-plus, release side

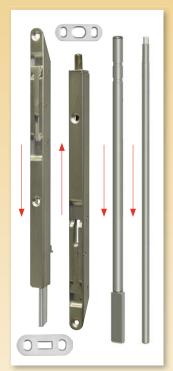


**Option:** Planet RO-plus with Planet drill hole ⇔5x13 mm for flush bolt, driving bar rods → refer to chapter Accessories | driving bar rods



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

## Planet RO-plus



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

#### **Order specifications**

Planet RO-plus-DD → FH+RD € 54 dB

Prod. code 57xxx-DD\*

### **Accessories | Options**

Planet drill hole	Prod. code 900190
Planet drill hole Ø 10 mm	Prod. code 900280
Planet BM floor strikes  → refer to chapter Accessories   BM	Prod. code 90034x-x Prod. code 90027x-x
Cut the Planet to fix dimension	Prod. code 900200

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

#### **Advertising text**









Automatic door drop-down seal **Planet RO-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. Self-extinguishing silicone lip, fastening on the bottom. Aluminum profile → 19,8/36 x 20 mm.



<sup>\*</sup> xxx = refer to price list for profile length