# Planet HS-plus → 13 x 30 mm | ↓ 22 mm | 4€ ≥55 dB









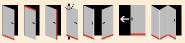
#### **Main features**

- Seal height up to **J 22 mm**
- Acoustic insulation of **€** ≥**55 dB** in case of an optimal sealing
- Protected silicone lips since deeper embedded
- Door can be adapted on bottom without removal
- 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 HS-plus → FH+RD << >55 dB, fire-retardant + smoke-shielding
- Option Double-shortening → refer to chapter Accessories | TR125
- Special versions on request

#### Door types with Planet HS-plus



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

#### More functions

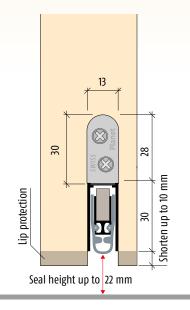




#### **Technical specifications**

Profile material	aluminum, → 13 x 30 mm	
Groove size	<b>n</b> width 13,1 mm with depth 30,5 up to 40 mm	
Seal profile	high-grade silicone or high-grade self-extinguishing silicone	
Seal height	up to <b>J 22 mm</b>	
Sound absorption value	up to <b>4€ ≥55 dB</b> at 7 mm space to the floor; up to <b>4€ 51 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 mm	
Special lengths	on request up to 6000 mm for wing- and sliding doors	
Release	unilaterally on hinge side	
Can be shortened	up to the maximum of 125 mm (335 mm only 115 mm)	
Fastening	on the side with stainless steel angle brackets and screws	
Frame protector plate	stainless, hammer fixed, 20 x 20 mm	
Test approvals	on request	









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



Profile Planet HS-plus



**Option:** Planet HS-plus with Planet drill hole  $\bigcirc 5x13$  mm for flush bolt, driving bar rods  $\rightarrow$  refer to chapter Accessories | driving bar rods



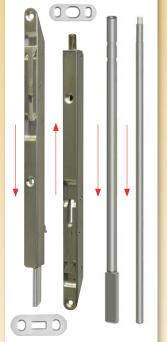
Planet HS-plus with fastening brackets, release knob



Planet assembly set HS



**Option:** Planet HS-plus with Planet drill hole Ø 8 mm for driving bar rods → refer to chapter Accessories | driving bar rods



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 HS-plus-SD → FH+RD < ≥55 dB incl. assembly set HS
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\* xxx = refer to price list for profile length

**Option:** Planet HS-plus with

Accessories | driving bar rods

Planet drill hole ⊄5 x 13 mm and

driving bar rod  $\rightarrow$  refer to chapter

#### Accessories | Options

Planet assembly set HS incl. 2 fastening brackets (stainless), 4 screws and frame protector plate, type 1 (stainless)	Prod. code 900180
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 Ø 8 mm	Prod. code 900866
Planet drill hole	Prod. code 900190
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 HS-plus → FH+RD (fire-retardant + smoke-shielding) ∢ ≥55 dB

Automatic door drop-down seal **Planet HS-plus → FH+RD** *4* ≤ ≥55 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 **4** 22 mm, flush or deeper to put in groove with lip protection. Lateral fastening, self-extinguishing silicone lip. Aluminum profile **→** 13 x 30 mm.



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## Planet HS-plus