Planet **FT-plus** → 13 x 30 mm | ↓ 22 mm | ◁ ≥55 dB

DOOR MATERIAL

WOOD
BEST
METAL
POSSIBLE
GLASS
POSSIBLE
PVC

NEW
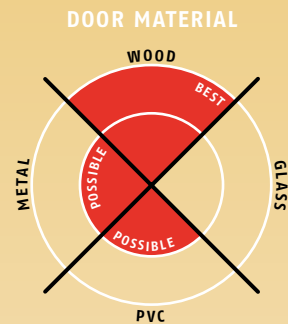
≥55 dB

Main features

- Seal height up to ↓ **22 mm**
- Acoustic insulation of ◁ **≥55 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
- One groove width for Planet FT and RF (uneven floors)
- For double leaf folding doors with flush bolt or driving bar
- Also suitable for Planet Socle (→ refer to Planet Socle)
- 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 **FT-plus** → **FH+RD** ◁ **≥55 dB,** fire-retardant + smoke-shielding

- Option Double-shortening → refer to chapter Accessories | TR125
- Special versions on request
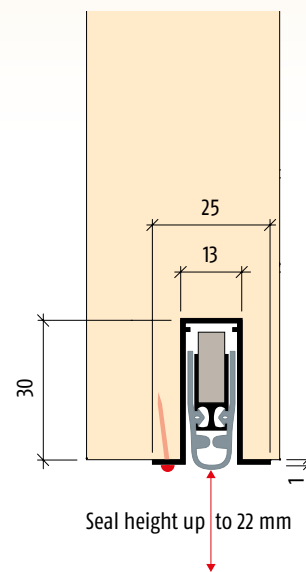
Door types with Planet FT-plus

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

More functions

Technical specifications

|	
Profile material	aluminum, → **13 x 30 mm**
Groove size	⊓ width 13,1 mm with depth 30,5 mm
Seal profile	high-grade silicone or high-grade self-extinguishing silicone
Seal height	up to ↓ **22 mm**
Sound absorption value	up to ◁ **≥55 dB** at 7 mm space to the floor; up to ◁ **51 dB** at 14 mm space to the floor
Lift height adjustment	on the release knob with an Allen key 3 mm
Lengths in stock	350, 450, 550, 650, 750, 850, 950, 1050, 1150, 1250, 1350, 1450 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 100 mm
Fastening	from the bottom with screws or nails / pins available by customer
Frame protector plate	stainless, hammer fixed, 20 x 20 mm
Test approvals	on request

Seal height up to 22 mm

25
13
30
1

Profile Planet FT-plus

Planet FT-plus, release side
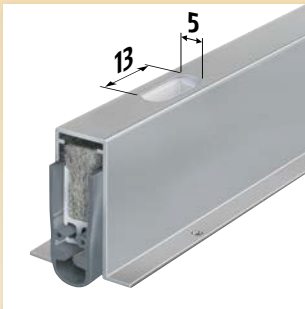

Option: Planet FT-plus with Planet drill hole ⌀ 5 x 13 mm for flush bolt, driving bar rods → refer to chapter Accessories | driving bar rods

Option: Planet FT-plus with Planet drill hole ⌀ 5 x 13 mm and driving bar rod → refer to chapter Accessories | driving bar rods

Option: Planet FT-plus with Planet drill hole ⌀ 8 mm for driving bar rods → refer to chapter Accessories | driving bar rods
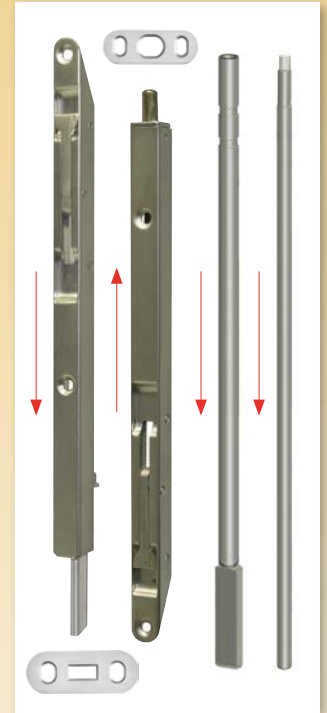
Accessories: Planet KR flush bolt, incl. strike plate → refer to chapter Accessories | Flush bolt
Driving bar rods flattened
→ see pages 151 – 161

Order specifications

Planet FT-plus-SD → FH+RD 🔊 ≥55 dB including frame protector plate, type 1	Prod. code 71xxx-SD*

* xxx = refer to price list for profile length

Accessories | Options

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 covering plates	Prod. code 70010
Planet drill hole ⌀ 8 mm	Prod. code 900866
Planet drill hole ⌀ 5 x 13 mm including plastic guide, for Planet KR and driving bar rods flattened → refer to chapter Accessories	Flush bolt, drilling	Prod. code 900190
Planet Socle for for bottom mounting → refer to chapter Socle	Prod. code 19xxx*
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 FT-plus → FH+RD (fire-retardant + smoke-shielding) 🔊 ≥55 dB

Automatic door drop-down seal **Planet FT-plus → FH+RD 🔊 ≥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 ↓ **22 mm,** flush to put in groove. Fastening on the bottom, self-extinguishing silicone lip. Aluminum profile → **13 x 30 mm.**

SWISSDOOR
DØRTEKNIK FOR PROFESSIONELLE

Swissdoor ApS • Stenhuggervej 2 • 5471 Søndersø • Danmark Telefon +45 86 28 00 00 • mail@swissdoor.dk • www.swissdoor.dk

3 | 53