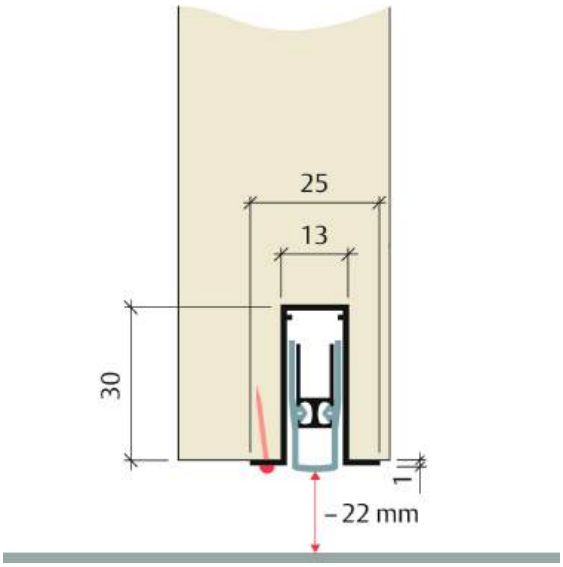
Planet FT

MORTISED OR FACE-FIXED

48dB

A mortised, or face-fixed automatic drop seal designed for timber, metal, and PVC doors. Featuring a high-efficiency mechanism with hinge-side triggering, it enables parallel lowering and automatic compensation for sloping floors. Suitable for fire and smoke-shielding doors, with a seal height of up to 22mm. Can be face-fixed with optional cover plate.



Planet FT Drop Seal



Planet FT

SYSTEM SPECIFICATIONS

Key benefits
- Unilateral and silent actuation.
- No scraping / trailing on the floor, thanks to parallel drop
- High-quality silicone lip, lateral protrusion adjustable.
- Cover plate available for face-fixing.
- Can be shortened to the next smaller stock length.
- Deeper recess allows for protection of the silicone lip.

Characteristics
- Suitable for use on timber, metal & PVC doors.
- Sound insulation up to 48dB.

Possible door types (depending on options)
- Single swing doors, double swing doors, sliding doors, folding doors, pivot doors, circular doors.

Profile size
- 13mm x 30mm.

Groove size
- 13.3mm x 30.5mm deep.

Max drop height
- 22mm.

Profile material
- Aluminium.
- Optional anti-corrosion finish to special order.

Seal material
- **Planet FT RD:** High-quality silicone.
- **Planet FT FH+RD:** High-quality self-extinguishing silicone..

Adjustment
- Self-levelling on uneven surfaces.
- Automatic compensation of sloped floors.
- Easy drop height adjustment.
- Door bottom can be adjusted without seal removal.

Drop height adjustment
- Using 3mm allen key.

Standard lengths
- 350mm, 450mm, 550mm, 650mm, 750mm, 850mm, 950mm, 1050mm, 1150mm, 1250mm, 1350mm, 1450mm.
- Note: Each length can be cut back by max. 100mm.
- Sizes up to 6m are available to special order.

Fixing
- This seal is mortised. Fixing from below with on-site screws or nails/pins.

Accessories (supplied)
- Planet stopping plate, type 1 (stainless steel).

Finishes
- Silver as standard.

Planet FT

HOW TO ORDER

Planet FT, RD

Length	Max cut back	Item No.	Order code
350mm	>220mm	70035	PLA870/0350A00
450mm	>350mm	70045	PLA870/0450A00
550mm	>450mm	70055	PLA870/0550A00
650mm	>550mm	70065	PLA870/0650A00
750mm	>650mm	70075	PLA870/0750A00
850mm	>750mm	70085	PLA870/0850A00
950mm	>850mm	70095	PLA870/0950A00
1050mm	>950mm	70105	PLA870/1050A00
1150mm	>1050mm	70115	PLA870/1150A00
1250mm	>1150mm	70125	PLA870/1250A00
1350mm	>1250mm	70135	PLA870/1350A00
1450mm	>1350mm	70145	PLA870/12450A00
<6000mm per m	-	70600	PLA870/6000A00



Planet FT, FH + RD

Length	Max cut back	Item No.	Order code
350mm	>220mm	71035	PLA871/0350A00
450mm	>350mm	71045	PLA871/0450A00
550mm	>450mm	71055	PLA871/0550A00
650mm	>550mm	71065	PLA871/0650A00
750mm	>650mm	71075	PLA871/0750A00
850mm	>750mm	71085	PLA871/0850A00
950mm	>850mm	71095	PLA871/0950A00
1050mm	>950mm	71105	PLA871/1050A00
1150mm	>1050mm	71115	PLA871/1150A00
1250mm	>1150mm	71125	PLA871/1250A00
1350mm	>1250mm	71135	PLA871/1250A00
1450mm	>1350mm	71145	PLA871/12450A00
<6000mm per m	-	71600	PLA871/6000A00