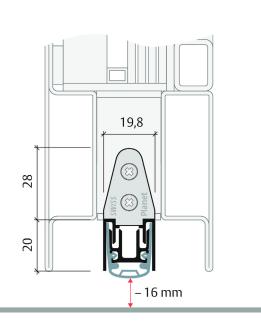
Planet MF-PLUS



MORTISED



A mortised automatic drop seal designed for metal, timber, and PVC doors. Featuring an enhanced gasket for superior acoustic performance and a highefficiency mechanism with hinge-side triggering, it enables parallel lowering with automatic compensation for sloping floors. Suitable for flat, even floors, with a maximum drop of 16mm.











Planet MF-PLUS Drop Seal

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.
- ▶ Can be shortened to the next smaller stock length.

Characteristics

- Suitable for use on metal, timber & PVC doors.
- Sound absorption level up to 54dB (at ground air 7 mm).

Possible door types (depending on options)

Single swing doors, double swing doors, sliding doors, folding doors.

Profile size

▶ 19.8mm x 20mm.

Groove size

> 20.3mm wide x 20.5 - 25mm deep.

Max drop height

▶ 16mm.

Profile material

- ▶ Aluminium.
- Optional anti-corrosion finish to special order.

Seal material

- ▶ Planet MF-Plus RD: High-quality silicone.
- Planet MF-Plus FH+RD: High-quality self-extinguishing silicone with aluminium carrier.
- Bevel lip available for uneven floors (Left-handed or right-handed variants.

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

- 335mm, 460mm, 585mm, 710mm, 835mm, 960mm, 1085mm, 1210mm, 1335mm, 1460mm, 1585mm.
- Note: Each length can be cut back by 125mm. 335mm can be cut back by 115mm.
- Sizes up to 6m are available to special order.

Fixing

▶ Fixing with mounting bracket and self-tapping screws on the side.

Accessories (supplied)

Planet assembly set MF for metal, including 2 stainless steel mounting brackets, and self-tapping screws.

Finishes

Silver as standard.

