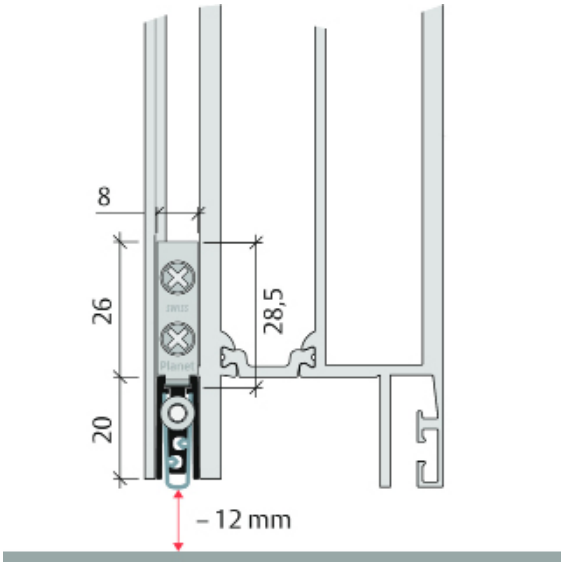
Planet TW

MORTISED

OPTION

49dB

A mortised automatic drop seal designed for metal, timber, and PVC doors. Ideal for particulary narrow doors or confined spaces. Featuring a high-efficiency mechanism with hinge-side triggering, it enables parallel lowering with automatic compensation for sloping floors. Supplied with a standard gasket for even, flat floors, providing a maximum drop of 12mm. Alternatively, an optional bevel lip is available for uneven floors, accommodating gaps of up to 16mm. Suitable for fire and smoke-shielding doors.



Planet TW Drop Seal



Planet TW

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 insulation up to 49dB.

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

Profile size
- 8mm x 20mm.

Groove size
- 8.3mm x 20.5mm.

Max drop height
- 12mm.

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

Seal material
- **Planet TW RD:** High-quality silicone.
- **Planet TW 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
- 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 TW/US for metal, including 2 stainless steel mounting brackets, and 4 screws. (900671).

Finishes
- Silver as standard.

Planet TW

HOW TO ORDER

Planet TW, RD

Length	Max cut back	Item No.	Order code
460mm	>335mm	20046	PLA820/0460A00
585mm	>460mm	20059	PLA820/0585A00
710mm	>585mm	20071	PLA820/0710A00
835mm	>710mm	20084	PLA820/0835A00
960mm	>835mm	20096	PLA820/0960A00
1085mm	>960mm	20109	PLA820/1085A00
1210mm	>1085mm	20121	PLA820/1210A00
1335mm	>1210mm	20134	PLA820/1335A00
1460mm	>1335mm	20146	PLA820/1460A00
1585mm	>1460mm	20159	PLA820/1585A00
<6000mm per m	-	20600	PLA820/6000A00



Planet TW, FH + RD

Length	Max cut back	Item No.	Order code
460mm	>335mm	21046	PLA821/0460A00
585mm	>460mm	21059	PLA821/0585A00
710mm	>585mm	21071	PLA821/0710A00
835mm	>710mm	21084	PLA821/0835A00
960mm	>835mm	21096	PLA821/0960A00
1085mm	>960mm	21109	PLA821/1085A00
1210mm	>1085mm	21121	PLA821/1210A00
1335mm	>1210mm	21134	PLA821/1335A00
1460mm	>1335mm	21146	PLA821/1460A00
1585mm	>1460mm	21159	PLA821/1585A00
<6000mm per m	-	21600	PLA821/6000A00