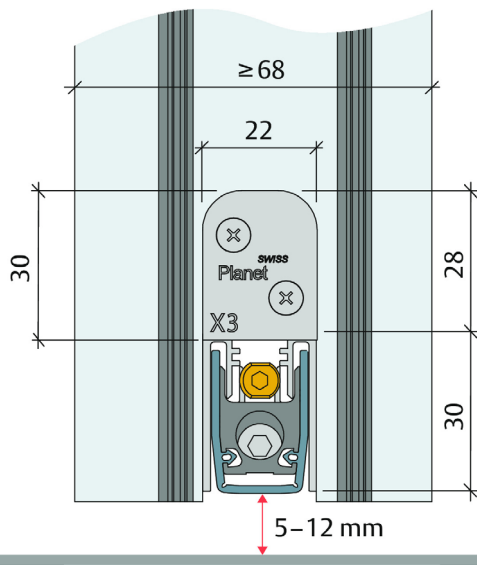


Planet X3

MORTISED



A mortised automatic drop seal designed for exterior doors made of timber, metal, or PVC. Engineered for high-performance weather protection, it is driving rain-proof (7A/9A, ift certified) without requiring a drainage channel. Featuring a high-efficiency mechanism with hinge-side triggering, it provides three sealing movements—downwards, to the left, and to the right—each individually adjustable. Drop height adjustable between 5–12mm, with a side lift of 2–6mm. Durable silicone lip for reliable sealing.



Planet X3 Drop Seal



DROP SEAL - EXTERIOR DOORS

SYSTEM SPECIFICATIONS

Key benefits

- ▶ High-quality silicone gasket.
- ▶ Three sealing movements simultaneously.
- ▶ Barrier free.
- ▶ Can be shortened to the next smaller stock length.

Characteristics

- ▶ Suitable for use on metal, timber & PVC doors.
- ▶ Driving rain proof (7A/9A, ift certified), no drainage channel required.
- ▶ Sound absorption level up to 50dB (at ground air 7 mm).

Possible door types (depending on options)

- ▶ Single swing doors, double swing doors, sliding doors, folding doors.
- ▶ Minimum door thickness 68mm.

Profile size

- ▶ 22mm x 30mm.

Groove size

- ▶ 22.5mm wide x 30–32mm deep.

Max drop

- ▶ 5–12mm (height).
- ▶ 2–6mm (side lift).

Profile material

- ▶ Aluminium.

Seal material

- ▶ High-quality silicone.

Adjustment

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

Drop height adjustment

- ▶ Using 3mm allen key for side lift adjustment (2–6mm). Front side adjustment with 4mm allen key.

Standard lengths

- ▶ 835mm, 960mm, 1085mm, 1210mm, 1335mm, 1460mm.
- ▶ Note: Each length can be cut back by 125mm.
- ▶ 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 X3 for wooden doors with 2 mounting brackets (stainless steel), 4 screws, version Planet X3 shortenable: incl. Planet shortening set X3 with quick clamping system

Finishes

- ▶ Silver as standard.