For 1 and double-wing/folding doors made from metal, plastic and wood

### Main features

- lift height 16 mm
- protected lips since deeper embedded
- unilateral release with parallel drop-down
- does not trail on the floor
- automatic compensation to inclined floors
- even for double-wing doors with flush bolt or driving bar
- acoustic insulation of 50 dB (at 7 mm space to the floor)
- can be shortened to the next shorter length in stock
- high-grade silicone lip, simple lift height adjustment
- warranty 7 years

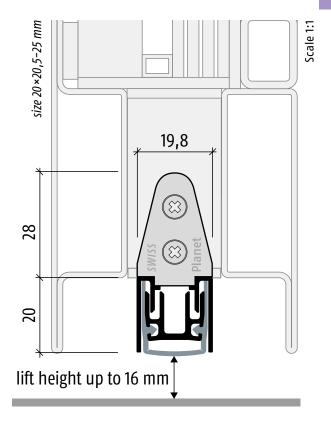
#### **Executions**

- Planet MF RD/50dB, smoke-shielding
- Planet MF FH+RD/50dB, fire-retardant and smoke-shielding
- accordian walls
- assembly on the top
- special versions on request

## Double-wing I folding doors

refer to chapter Flush bolt | Drilling





Advertising text

# Planet MF RD/50dB, smoke-shielding 🔼 🔯



Automatic door drop-down seal Planet MF RD/50dB, for sound absorption- and smoke-shielding doors. release on hinge side with automatic compensation in case of an inclined floor, parallel drop-down, seal lift height up to 16 mm, flush or deeper to put in groove with lip protection. Silicone lip, lateral fastening. Aluminum profile 19,8×20 mm.

# Planet MF FH+RD/50dB, fire-retardant and smoke-shielding 🚺 🔼 🔟





Automatic door drop-down seal Planet MF FH+RD/50dB, for sound absorption-, smoke-shielding- and fire-retardant doors, release on hinge side with automatic compensation in case of an inclined floor, parallel drop-down, seal lift height up to 16 mm, flush or deeper to put in groove with lip protection. Self-extinguishing silicone lip, lateral fastening. Aluminum profile 19,8×20 mm.

## Technical specifications

Profile material: aluminum, 19,8×20 mm Groove size: 20×20,5 up to 25 mm

Seal profile: high-grade silicone or high-grade self-extinguishing silicone

up to 16 mm Seal height/lift height:

Sound absorption value: up to 50 dB at 7 mm space to the floor, up to 43 dB at 16 mm

Lift height adjustment: on the release knob with an Allen key 3 mm

335, 460, 585, 710, 835, 960, 1085, 1210, 1335, 1460, 1585 mm Lengths in stock:

Special lengths: on request up to 6000 mm Release: unilaterally on hinge side

can be shortened: up to 125 mm

Fastening: on the side with stainless steel angle brackets and self-drilling screws

Test approvals: on request For 1 and double-wing/folding doors made from metal, plastic and wood

## **Order specifications**

- Planet MF RD/50dB, incl. assembly set MF metal Part number 50 xxx\*
- Planet MF FH+RD/50dB, incl. assembly set MF metal Part number 51 xxx\*
- \*xxx = refer to price list for profile length

## Accessories / options

- Assembly set MF metal, incl. retaining brackets and self-drilling screws (standard accessory)
   Part number 900 261
- Assembly set MF wood, , incl. retaining brackets, stopping plate and screws for flake board Part number 900 262
- Planet Stopping plate, type 1, stainless
   Part number 900 014
- cut the Planet to fix dimension Part number 900 200
- Drill hole 5×13 mm, including plastic guide Part number 900 190
- Drill hole Ø 10,8 mm
   Part number 900 280
- Planet BM floor recess plates refer to chapter Flush bolt I BM



Planet MF with metal retaining bracket, release knop



**Option:**Planet MF with retaining bracket for wooden doors



Planet assembly set MF for metal doors



**Option:** Planet MF bevel lip for wavy floors

SWISS MADE



**Option:**Planet MF with Planet
Drill hole 5×13 mm



**Option:** Planet MF with Planet Drill hole Ø 10,8 mm



Planet KR flush bolt, incl. strike plate **Option:** floor recess plate 5×13 mm narrow

