For 1 and double-wing / folding doors made of wood, plastic and metal plus sliding doors and accordion walls as well

Main features
- Lift height 20 mm
- Protected silicone lips since deeper embedded
- Door can be adapted on bottom without removal
- Unilateral release with parallel drop-down
- Does not trail on the floor
- Automatic compensation at inclined floors
- Only one groove width for any requirements
- Even for double-wing/folding doors with flush bolt or driving bar
- High-grade silicone lip, simple lift height adjustment
- Warranty 7 years

Executions
- Planet HS RD/48dB, smoke shielding
- Planet HS FH+RD/48dB, fire-retardant and smoke-shielding
- Sliding doors
- Lip extended by 8 mm
- Accordion walls
- Installation on the top
- Swing doors
- Special executions on request

Double-wing / folding doors
- Refer to chapter Flush bolt | Drill hole

Technical specifications
- Profile material: Aluminum 13×30 mm
- Groove size: Width 13.1 mm with depth 30.5 up to 40 mm
- Seal profile: High-grade silicone or high-grade self-extinguishing silicone
- Seal height / lift height: Up to 20 mm
- Sound absorption value: Up to 48 dB at 7 mm space to the floor, up to 44 dB at 18 mm
- Lift height adjustment: On the release knob with an Allen key 3 mm
- Lengths in stock: 335, 460, 585, 710, 835, 960, 1085, 1210, 1335, 1460 mm
- Special lengths: On request up to 6000 mm for wing- and sliding doors
- Release: Unilaterally on hinge side
- Can be shortened: Up to the maximum of 125 mm (335 mm only 115 mm)
- Fastening: On the side with stainless steel angle brackets and screws
- Stopping plate: Stainless, to drive home, 20×20 mm
- Test approvals: On request

Planet HS RD/48dB, smoke-shielding
Automatic door drop-down seal Planet HS RD/48dB, for sound protection- 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 20 mm, flush or deeper to put in groove with lip protection. Silicone lip, lateral fastening. Aluminum profile 13×30 mm.

Planet HS FH+RD/48dB, fire-retardant and smoke-shielding
Automatic door drop-down seal Planet HS FH/RD/48dB, for sound protection-, 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 20 mm, flush or deeper to put in groove with lip protection. Lateral fastening. Self-extinguishing silicone lip. Aluminum profile 13×30 mm.
Order specification
- **Planet HS RD/48dB**, incl. assembly set HS
  Part number 76 xxx*
- **Planet HS FH+RD/48dB**, incl. assembly set HS
  Part number 77 xxx*
- **Planet HS sliding door**, incl. assembly set HS
  Part number 78 xxx*

*xxx = refer to price list for profile length

Accessories / options
- **Planet assembly set HS**, including 2 stainless fastening brackets, 4 screws and stopping plate, type 1
  Part number 900 180
- **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 for Planet TR | KR
  Part number 900 190
  for order specifications refer to chapter Flush bolt | Drill hole
- **Planet BM floor recess plates**
  refer to chapter BM

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

**Option:** Planet HS+8 with retaining bracket, release side

**Option:** floor recess plate 5×13 mm, narrow