Scale 1:1

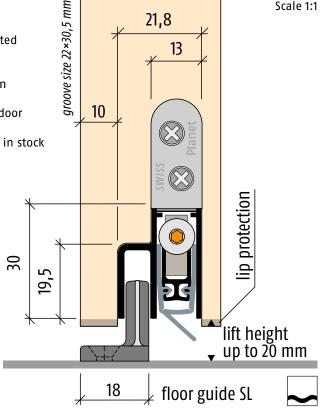
Very narrow sliding door solution SL with integrated floor guiding groove

### Main features

- lift height 20 mm
- compact space-saving solution with integrated floor guiding groove
- adjustable floor guide included
- release on lock side with parallel drop-down
- automatic compensation to inclined floors
- acoustic isolation of 42 dB (at 7 mm air gap door to floor)
- can be shortened to the next shorter length in stock
- high-quality silicone lip, simple lift height adiustment
- warranty 7 years

### **Executions**

- Planet SL RD/42dB, smoke shielding
- Planet SL FH+RD/42dB, fire-retardant and smoke-shielding
- assembly on top
- refer also to chapter special solutions
- DIN L | DIN R





Advertising text

# Planet SL RD/42dB, smoke-shielding 🔼 🔘





Automatic door drop-down seal Planet SL RD/42dB, for sound absorption and smoke-shielding sliding doors, release on hinge side, seal lift height up to 20 mm, flush to put in groove or deeper with lip protection. Silicone lip, lateral fastening incl. floor guide. Aluminum profile 21,8×30 mm.

# Planet SL FH+RD/42dB, fire-retardant and smoke-shielding 🚺 🔼 💟 🖺







Automatic door drop-down seal Planet SL FH+RD/42dB, for sound absorption, smoke-shielding and fire-retardant sliding doors, release on hinge side, seal lift height up to 20 mm, flush to put in groove or deeper with lip protection. Silicone lip, lateral fastening incl. floor guide. Aluminum profile 21,8×30 mm.

### Technical specifications

Profile material: aluminium, 21,8×30 mm Groove size: deep 22×30,5 up to 35 mm

Seal height/lift height: up to 20 mm

Sound absorption value: up to 48 dB at 7 mm clearance door to floor Lift height adjustment: on the release knob with an Allen key 3 mm Lengths in stock: 585, 710, 835, 960, 1085, 1210, 1335, 1460 mm

Special length: up to 6000 mm on request Release: unilaterally on hinge side up to the maximum of 125 mm can be shortened:

laterally with stainless steel angle brackets and screws, incl. floor guide Fastening:

Stopping plate: stainless steel, to drive home, 20×20 mm

Floor guide: included, from plastic with good resistance, with angle brackets and

lateral adjustment, screw diameter 4 mm, available with customer

Test approvals: on request Very narrow sliding door solution SL with integrated floor guiding groove

## **Order specifications**

- Planet SL RD/42dB
   Part number 73 xxx\*
   incl. floor guide, assembly set and stopping plate type 1, stainless
- Planet SL FH+RD/42dB
   Part number 74 xxx\*
   incl. floor guide, assembly set and stopping plate type 1, stainless
- DIN L or R
- \*xxx = refer to price list for profile lengths

## Accessories / options

- Planet floor guide SL Part number 900 217
- Installation kit Planet HS Part number 900 180
- Planet Stopping plate stainless steel Part number 900 014
- cut the Planet to fix dimension Part number 900 200

Hinge side

Lock side



Planet SL, with retaining bracket, release knob and floor guide



Planet SL, with retaining bracket and floor guide



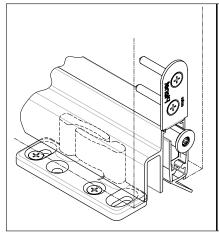
Planet assembly set HS



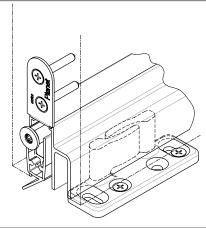
Planet floor guide SL



**Option:** Planet SL with round-lip



Planet SL assembly DIN R, with floor guide, release on lock side



Planet SL assembly DIN L, with floor guide, release on lock side



