

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

## Main features

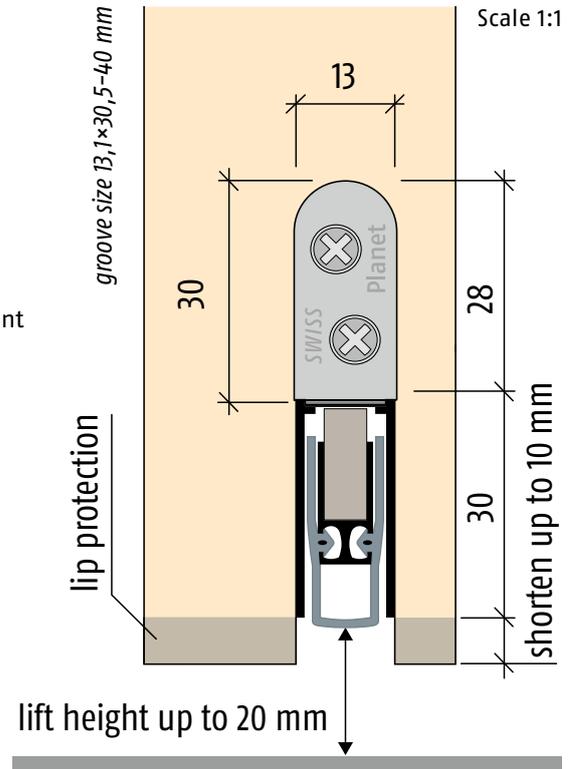
- lift height 20 mm
- protected silicone lips since deeper embedded
- door can be adapted on bottom without removal
- unilateral release with parallel drop-down
- does not trail on the floor
- automatic compensation at inclined floors
- only one groove width for any requirements
- even for double-wing/folding 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



## Advertising text

### 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.

## 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

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## 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



Planet HS profile



Planet HS with fastening bracket, release side



Planet assembly set HS



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



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



Planet KR flush bolt,  
incl. strike plate, refer to  
chapter Flush bolt |  
Drill hole.

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

SWISS MADE