# Planet **KG-S** → 16,5 x 35 mm | √ 18 mm | < 48 dB



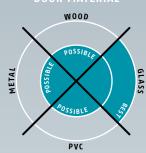


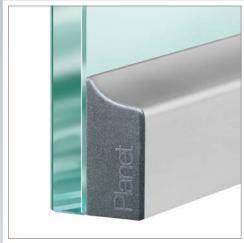
















### Main features

- Seal height up to **J18 mm**
- Acoustic insulation up to < 48 dB in case of an optimal sealing
- Planet KG-S laterally pasted with UV cement or double adhesive tape
- Planet drop-down seal cemented in the Planet S protection profile
- Unilateral and soundless release, silent seal
- Due to parallel drop-down no trailing on the floor
- Automatic compensation at inclined floors
- High-grade silicone lip, simple lift height adjustment
- Can be shortened up to the next shorter length on stock
- 7 years warranty

### Versions / options

- Planet KG-S → RD < 48 dB, smoke-shielding
- Planet KG-S → FH+RD < 48 dB, fire-retardant + smoke-shielding
- Option **bevel lip << 44 dB**, up to **↓22 mm**, for uneven floors **~**
- Special versions on request

## **Surfaces**

- Protection profile silver anodised EV1
- Protection profile stainless steel satin anodised (option)

### Door types with Planet KG-S



#### More functions















### **Technical specifications**

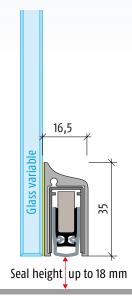
Profile material	aluminum, → 16,5 x 35 mm, silver anodised EV1 or stainless steel satin anodised
Seal profile	high-grade silicone or high-grade self-extinguishing silicone
Seal height	up to <b>↓18 mm</b>
Sound absorption value	up to <b>4 ≤ 48 dB</b> at 7 mm space to the floor; up to <b>4 ≤ 46 dB</b> at 14 mm space to the floor
Lift height adjustment	on the release knob with an Allen key 3 mm
Lengths in stock	459, 584, 709, 834, 959, 1084, 1209, 1334, 1459 mm
Special lengths	on request up to 6000 mm, sliding doors up to 1600 mm
Release	unilaterally on hinge side
Can be shortened	up to the maximum of 125 mm
Fastening	to be pasted
Frame protector plate	stainless, hammer fixed, 20 x 20 mm
Test approvals	on request













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# **Versions | Options | Accessories**

# Planet KG-S



Planet KG-S, pasted laterally on glass door, release side



Planet KG-S, with cover plate



Planet KG-S, pasted laterally on glass door



Option: Planet KG-S, bevel lip for uneven floors



Option: Planet KG-S, laterally pasted on wooden door



Option: Planet KG-S, laterally pasted on metal door



Option: Planet KG-S, laterally pasted on PVC door



Accessories: Planet frame protector plate, type 1 (stainless), 20 x 20 mm

### **Order specifications**

Planet KG-S → RD ◀ 48 dB → silver anodised EV1 incl. set of cover plates and frame protector plate, type 1	Prod. code 38xxx-S*
Planet KG-S → FH+RD < 48 dB → silver anodised EV1 incl. set of cover plates and frame protector plate, type 1	Prod. code 39xxx-S*

<sup>\*</sup> xxx = refer to price list for profile length

# **Accessories | Options**

Planet KG-S  → stainless steel satin anodised	Prod. code 900896
Planet frame protector plate type 1 (stainless); possible type 2/3/4/5  → refer to chapter Accessories   Options	Prod. code 900014
Cut the Planet to fix dimension	Prod. code 900225
Set of Planet cover plates Planet KG	Prod. code 900252
Adhesive tape set for Planet KG-S	Prod. code 900221
Sliding door	Prod. code 900908
Bevel lip (<€ 44 dB, up to ↓ 22 mm) DIN L or DIN R	refer to price list, options / supplements

#### **Advertising text**





## Advertising text







### Planet KG-S → RD (smoke-shielding) < 48 dB

Automatic door drop-down seal **Planet KG-S → RD € 48 dB**, unilateral release with parallel drop-down and automatic compensation at inclined floor, protection profile silver anodised EV1 or stainless steel satin anodised, pasted laterally on glass door. Seal height up to ↓18 mm. Lip from silicone. Protection profile and profile made from aluminum → 16,5 x 35 mm, incl. cover plate on lock side for single leaf doors.

# Planet KG-S → FH+RD (fire-retardant + smoke-shielding) ∢ 48 dB

Automatic door drop-down seal **Planet KG-S → FH+RD ← 48 dB**, unilateral release with parallel drop-down and automatic compensation at inclined floor, protection profile silver anodised EVI or stainless steel satin anodised, pasted laterally on glass door. Seal height up to 418 mm. Self-extinguishing silicone lip. Protection profile and profile made from aluminum → 16,5 x 35 mm, incl. cover plate on lock side for single leaf doors.