Planet **KG-U** → 16,5 x 28 mm | √ 18 mm | ≪ 48 dB





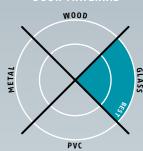


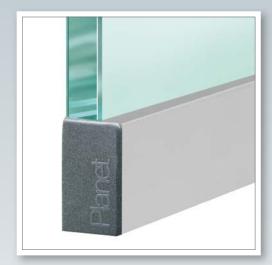














Main features

- Seal height up to **J 18 mm**
- Acoustic insulation up to < 48 dB in case of an optimal sealing
- For one and double leaf folding all-glass doors, with a glass thickness from 12 mm
- Planet KG-U with UV-pasted from the bottom glass edge (handed over by customer)
- Planet drop-down seal cemented in U 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

- 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-U



More functions















Technical specifications

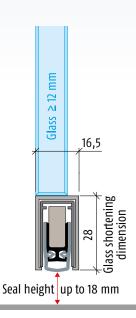
| Profile material | aluminum, → 16,5 x 28 mm, silver anodised EV1 or stainless steel satin anodised | |
|------------------------|---|--|
| Seal profile | e high-grade silicone or high-grade self-extinguishing silicone | |
| Seal height | up to ↓18 mm | |
| Sound absorption value | up to 4. 46 dB at 14 mm space to the floor | |
| Lift height adjustment | | |
| Lengths in stock | | |
| Special lengths | on request up to 6000 mm, sliding doors up to 1600 mm | |
| Release | se unilaterally on hinge side | |
| Can be shortened | ned up to the maximum of 125 mm | |
| Fastening | to be glued | |
| Frame protector plate | stainless, hammer fixed, 20 x 20 mm | |
| Test approvals | on request | |













Versions | Options | Accessories

Planet KG-U



Planet KG-U, UV-pasted from the bottom on glass door



Planet KG-U, UV-pasted from the bottom on glass door, release side



Planet KG-U, with cover plate



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



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



Set of Planet cover plates Planet KG

Order specifications

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

^{*} xxx = refer to price list for profile length

Accessories | Options

| Planet KG-U → stainless steel satin anodised | Prod. code 900904 |
|---|--|
| 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 |
| Sliding door | Prod. code 900908 |
| Bevel lip (4€ 44 dB, up to ↓ 22 mm) DIN L or DIN R | refer to price list, options / supplements |

Advertising text





Planet KG-U → RD (smoke-shielding) ◀ 48 dB

Automatic door drop-down seal **Planet KG-U → 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, UV-pasted from the bottom on glass door, seal height up to **↓18 mm.** Lip from silicone. Protection profile and profile made from aluminum → 16,5 x 28 mm, incl. cover plate on lock side for folding doors.

Advertising text





Planet KG-U → FH+RD (fire-retardant + smoke-shielding) < 48 dB

Automatic door drop-down seal Planet KG-U → RD+FH <€ 48 dB, appropriate for fire-retardant and smoke-shielding doors, sound absorption value SK 1-3, unilateral release with parallel drop-down and automatic compensation at inclined floor, protection profile silver anodised EV1 or stainless steel satin anodised, UV-pasted from the bottom on glass door, seal height up to **↓18 mm.** Lip from silicone. Protection profile and profile made from aluminum → 16,5 x 28 mm, incl. cover plate on lock side for folding doors.