Planet KG-F8 | F10 | F12

Profile dimension 16,5×46 mm

The elegant filigree design solution to be attached and pasted
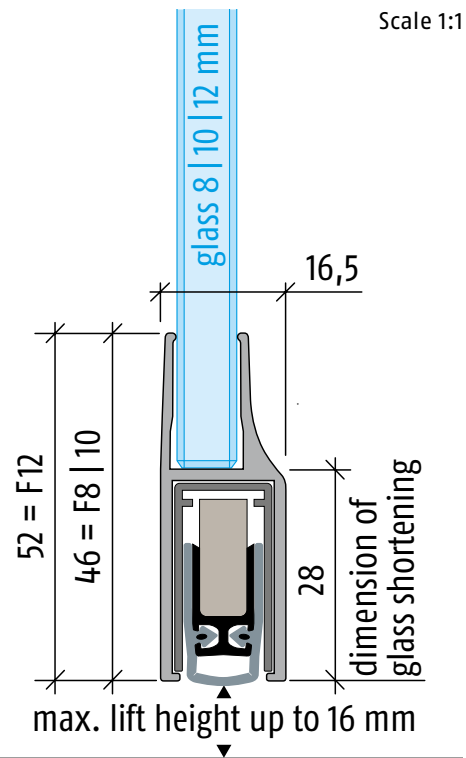
Important specifications

- seal lift 16 mm
- for 1 and double-wing / folding all-glass doors of 8, 10 and 12 mm glass thickness
- Planet drop-down seal to be attached and pasted
- unilateral release with parallel drop-down
- does not trail on the floor
- automatic compensation at inclined floor
- acoustic insulation of 48 dB (at 7 mm space from door to floor)
- can be shortened to the next shorter length in stock
- high-grade silicone lip, simple lift height adjustment
- warranty 7 years

Executions

- **Planet KG-F8 | F10 | F12 RD/48dB**, smoke-shielding
- **Planet KG-F8 | F10 | F12 FH+RD/48dB**, fire-retardant and smoke-shielding
- special executions on request

Surfaces

- colorless anodized EV1
- similar to Niro mat anodized

Scale 1:1

glass 8 | 10 | 12 mm

16,5

52 = F12

46 = F8 | 10

28

dimension of glass shortening

max. lift height up to 16 mm

Advertising text

Planet KG-F8 | F10 | F12 RD/48dB, smoke-shielding

Automatic door drop-down seal **Planet KG-F8 | F10 | F12 RD/48dB**, unilateral release with parallel drop-down and automatic compensation at an inclined floor, protection profile colorless EV1 or similar Niro mat anodized, to attach and paste, seal height up to 16 mm. Lip made from high-grade silicone. Protection profile and profile made from aluminum 16,5×46 mm, incl. cover plate on lock side with folding doors.

Planet KG-F8 | F10 | F12 FH+RD/48dB, fire-retardant and smoke-shielding

Automatic door drop-down seal **Planet KG-F8 | F10 | F12 FH/RD/48dB**, appropriate for fire-retardant and smoke-shielding doors. Sound absorption value SK 1-3, unilateral release with parallel drop-down and automatic compensation at an inclined floor, protection profile colorless EV1 or similar Niro mat anodized, to be attached and pasted, seal height up to 16 mm. Lip made from high-grade self-extinguishing silicone. Protection profile and profile made from aluminum 16,5×46 mm, incl. cover plate on lock side for double with folding doors.

Technical specifications

Protection profile material:	aluminum, 16,5×46 mm, EV1 colorless or similar to Niro mat anodized
Seal profile:	high quality silicone or self-extinguishing silicone
Seal height/lift:	up to 16 mm
Sound absorbing value:	48 dB at 7 mm air gap to the floor, 46 dB at 14 mm air gap
Lift asjustment:	on the release knob with a 3 mm Allen key
Lengths:	459, 584, 709, 834, 959, 1084, 1209, 1334, 1459 mm
Special lengths:	on request up to 2000 mm, sliding doors up to 1600 mm
Release:	unilateral on hinge side
can be shortened:	up to 125 mm
Fastening:	to be glued
Stopping plate:	stainless steel, to drive home, 20×20 mm
Test approvals:	on request

SWiSSDOOR DØRTEKNIK FOR PROFESSIONELLE

Planet KG-F8 │ F10 │ F12

Profile dimension 16,5×46 mm

The elegant filigree design solution to be attached and pasted

Order specification

- **Planet KG-F8 | F10 | F12 RD/48dB**,
  incl. set cover plates and stopping plate, type 1
  Part number 38 xxx*–F8 | F10 | F12

- **Planet KG-F8 | F10 | F12 FH+RD/48dB**,
  incl. set cover plates and stopping plate, type 1
  Part number 39 xxx*–F8 | F10 | F12

*xxx = refer to price list for profile length

Accessories / options

- **Planet Stopping plate**, type 1, stainless
  Part number 900 014

- Cut the **Planet on fix dimension**
  Part number 900 225

- **Planet KG, set of covering plates**
  Part number 900 252

- **Planet sliding doors**

hinge side   lock side

Planet KG-F8 | F10 | F12,
attached and pasted

Planet KG-F8 | F10 | F12
with cover plate

Planet covering plate
type 1, stainless

Planet KG, set of cover
plates

Option:
Planet KG-F8 | F10 | F12,
bevel **for wavy floors**

Planet KG-U application in an office building

SWISS MADE