

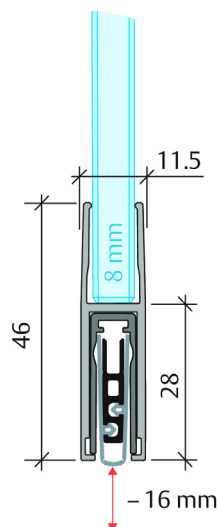
Planet KG-F8 Narrow

FACE-FIXED



48dB

A slimline, face-fixed automatic drop seal designed to be mounted beneath 8mm glass doors. Featuring a high-efficiency mechanism with a single-sided trigger, it enables parallel lowering and automatic compensation for sloping floors. Provides sound absorption of up to 48dB, with a drop height of up to 16mm. A durable silicone lip ensures reliable sealing. An optional bevel lip is available for uneven floors, accommodating gaps of up to 20mm.



Planet KG-F8 Narrow Drop Seal



Planet KG-F8 Narrow



SYSTEM SPECIFICATIONS

Key benefits

- ▶ Elegant architectural design solution.
- ▶ For new and existing doors.
- ▶ Unilateral and silent actuation.
- ▶ No scraping / trailing on the floor, thanks to parallel drop.
- ▶ High-quality silicone lip, lateral protrusion adjustable.
- ▶ Can be shortened to the next smaller stock length.

Characteristics

- ▶ Suitable for single and double-leaf glass doors with 8mm glass thickness.
- ▶ Sound insulation up to 48dB.

Possible door types (depending on options)

- ▶ Single swing doors, double swing doors, sliding doors.

Profile size

- ▶ 11.5mm x 46mm.

Max drop height

- ▶ 16mm.

Profile material

- ▶ Aluminium.

Seal material

- ▶ **Planet KG-F8 RD:** High-quality silicone.
- ▶ **Planet KG-F8 FH+RD:** High-quality self-extinguishing silicone with aluminium carrier.
- ▶ Bevel lip available for uneven floors (Left-handed or right-handed variants).

Adjustment

- ▶ Self-levelling on uneven surfaces.
- ▶ Automatic compensation of sloped floors.
- ▶ Easy drop height adjustment.
- ▶ Door bottom can be adjusted without seal removal.

Drop height adjustment

- ▶ Using 3mm allen key.

Standard lengths

- ▶ 459mm, 584mm, 709mm, 834mm, 959mm, 1084mm, 1209mm, 1334mm, 1459mm.
- ▶ Note: Each length can be cut back by 125mm.
- ▶ Sizes up to 6m are available to special order.

Fixing

- ▶ Glued underneath with VHB adhesive tape or silicone, or UV.

Accessories (supplied)

- ▶ Planet stopping plate, type 1 (stainless steel) and cover plate.

Finishes

- ▶ Silver anodised EV1 as standard.
- ▶ Matt anodised stainless steel (INOX) or special colours powder coated (RAL / DB / NCS) to special order.

Planet KG-F8 Narrow

HOW TO ORDER

Planet KG-F8 Narrow RD

		SILVER ANODISED		MATT STAINLESS STEEL	
Length	Max cut back	Item No.	Order code	Item No.	Order code
400mm	-	38040-F8S	PLA838/0400-F8A00	38040-F8SX	PLA838/0400-F8H00
459mm	>335mm	38046-F8S	PLA838/0459-F8A00	38046-F8SX	PLA838/0459-F8H00
584mm	>460mm	38059-F8S	PLA838/0584-F8A00	38059-F8SX	PLA838/0584-F8H00
709mm	>585mm	38071-F8S	PLA838/0709-F8A00	38071-F8SX	PLA838/0709-F8H00
834mm	>710mm	38084-F8S	PLA838/0834-F8A00	38084-F8SX	PLA838/0834-F8H00
959mm	>835mm	38096-F8S	PLA838/0959-F8A00	38096-F8SX	PLA838/0959-F8H00
1084mm	>960mm	38109-F8S	PLA838/1084-F8A00	38109-F8SX	PLA838/1084-F8H00
1209mm	>1085mm	38121-F8S	PLA838/1209-F8A00	38121-F8SX	PLA838/1209-F8H00
1334mm	>1210mm	38134-F8S	PLA838/1334-F8A00	38134-F8SX	PLA838/1334-F8H00
1459mm	>1335mm	38146-F8S	PLA838/1459-F8A00	38146-F8SX	PLA838/1459-F8H00
<6000mm per m	-	38600-F8S	PLA838/6000-F8A00	38600-F8SX	PLA838/6000-F8H00

Planet KG-F8 Narrow FH+RD

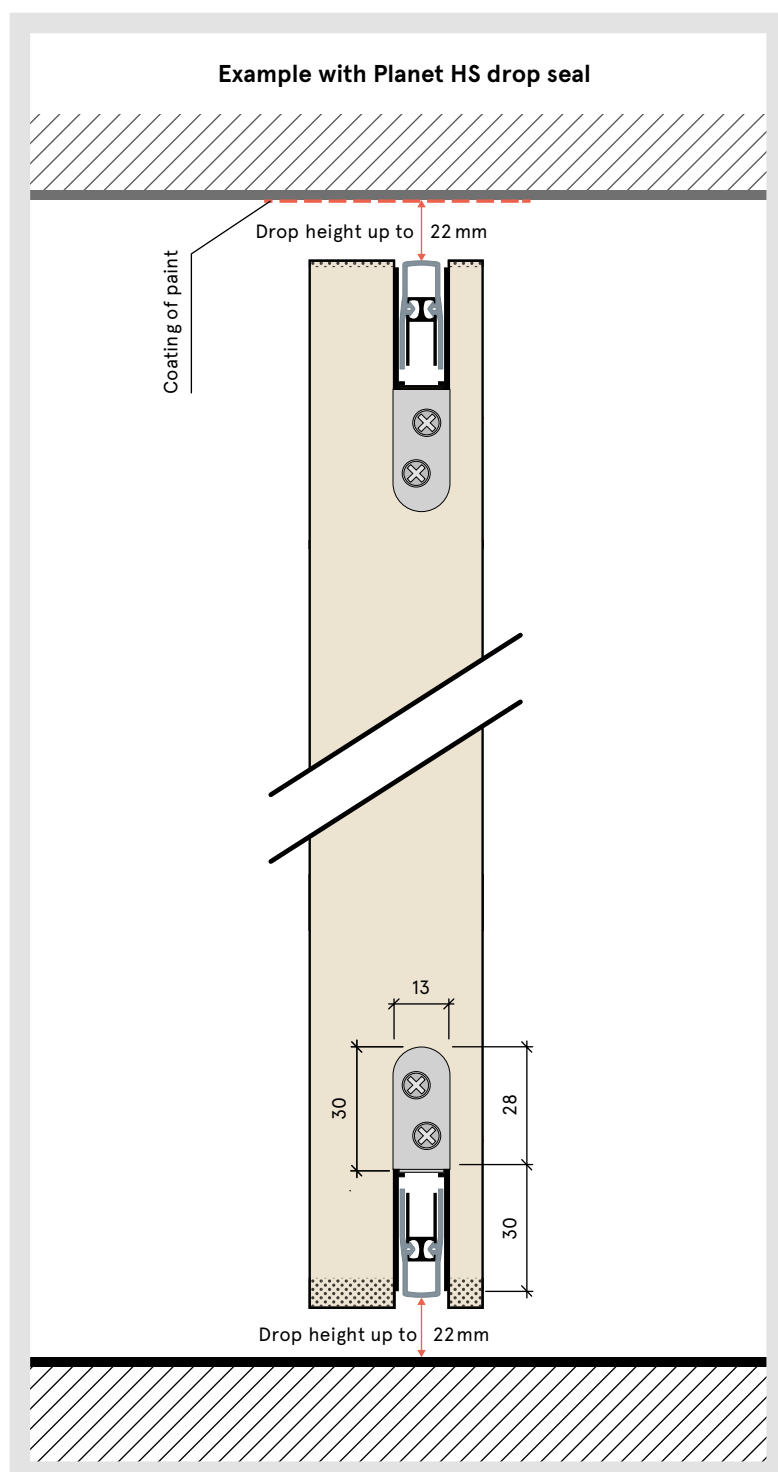
		SILVER ANODISED		MATT STAINLESS STEEL	
Length	Max cut back	Item No.	Order code	Item No.	Order code
400mm	-	39040-F8S	PLA839/0400-F8A00	39040-F8SX	PLA839/0400-F8H00
459mm	>335mm	39046-F8S	PLA839/0459-F8A00	39046-F8SX	PLA839/0459-F8H00
584mm	>460mm	39059-F8S	PLA839/0584-F8A00	39059-F8SX	PLA839/0584-F8H00
709mm	>585mm	39071-F8S	PLA839/0709-F8A00	39071-F8SX	PLA839/0709-F8H00
834mm	>710mm	39084-F8S	PLA839/0834-F8A00	39084-F8SX	PLA839/0834-F8H00
959mm	>835mm	39096-F8S	PLA839/0959-F8A00	39096-F8SX	PLA839/0959-F8H00
1084mm	>960mm	39109-F8S	PLA839/1084-F8A00	39109-F8SX	PLA839/1084-F8H00
1209mm	>1085mm	39121-F8S	PLA839/1209-F8A00	39121-F8SX	PLA839/1209-F8H00
1334mm	>1210mm	39134-F8S	PLA839/1334-F8A00	39134-F8SX	PLA839/1334-F8H00
1459mm	>1335mm	39146-F8S	PLA839/1459-F8A00	39146-F8SX	PLA839/1459-F8H00
<6000mm per m	-	39600-F8S	PLA839/6000-F8A00	39600-F8SX	PLA839/6000-F8H00

Options

Detail	Item No.	Order code	Detail	Item No.	Order code
Cut to fixed dimensions	900225	PLA900225	Bevel lip for uneven floors, DIN L (right-handed)	900893L	PLA900893L
Version for sliding door	900908	PLA900908			
Drop seal, top installation	900915	PLA900915	Bevel lip for uneven floors, DIN R (left-handed)	900893R	PLA900893R
Folding G-G	900918	PLA900918			
Silicon protrusion	900440	PLA900440	Profiles in special colours	900923	PLA900923

DROP SEALS FOR THE TOP OF THE DOOR

Many Planet drop seals are suitable for the top of doors.



The Planet silicone lip leaves no traces, but the last coating of paint on the ceiling in the zone of the seal must be smooth and non-abrasive.

It is highly recommended that the colour of the ceiling is not white (dust accumulation possible).

How to order:

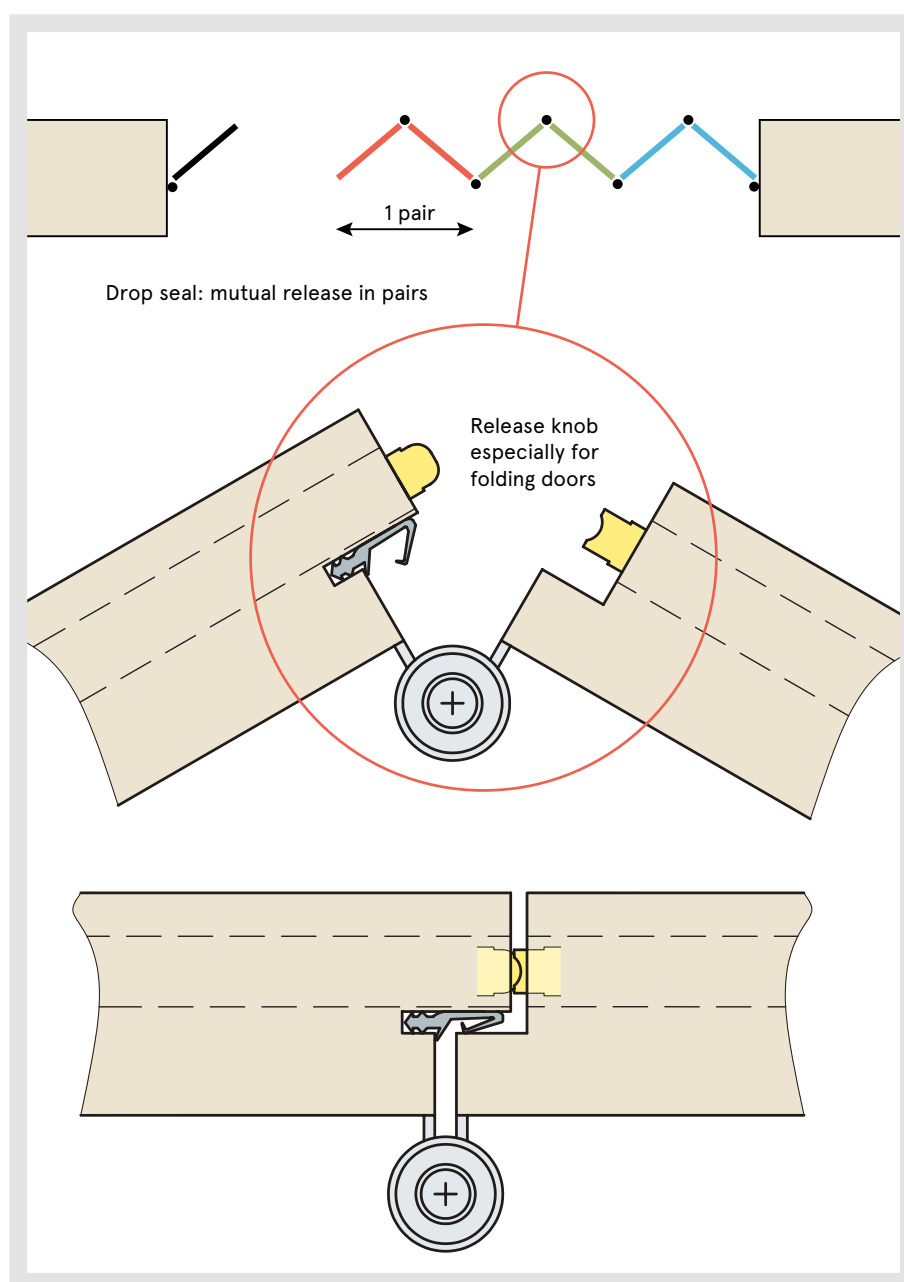
Product code (+ no. of the desired seal) +
PLA900915 (Option for assembly at the top)

Suitable for

- Planet TW
- Planet US
- Planet HS-plus
- Planet FT-plus
- Planet HS
- Planet RH
- Planet FT
- Planet RF
- Planet KT
- Planet MF-plus
- Planet RO-plus
- Planet MF
- Planet RO
- Planet RS
- Planet PU
- Planet KG-S narrow
- Planet KG-SM set narrow
- Planet KG-A8 narrow
- Planet KG-A10 narrow
- Planet KG-A12 narrow
- Planet KG-F8 narrow
- Planet KG-F10 narrow
- Planet KG-F12s
- Planet KG-F16s
- Planet KG-U
- Planet US pivot module set «rebated»

DROP SEALS FOR FOLDING DOORS

Many Planet drop seals are suitable for folding doors. The example below uses two Planet HS drop seals.



Execution:

Available for almost all Planet drop seals, in pairs with mutual drop height release, the running wing in the frame.

How to order:

Number of pairs with lengths (fixed measure).

Suitable for

Planet TW
Planet US
Planet HS-plus
Planet FT-plus
Planet HS
Planet RH
Planet FT
Planet RF
Planet KT
Planet MinE-F/S
Planet MinE-F/V
Planet MF-plus
Planet RO-plus
Planet MF
Planet RO
Planet RS
Planet PU
Planet KG-F8 narrow
Planet KG-F10 narrow
Planet KG-F12s
Planet KG-F16s
Planet KG-D8
Planet KG-D10
Planet KG-U