

# Planet SN

22 x 30 mm | ↓7–16 mm | 44 dB

## Overview of Advantages

- Drop-down seals for sliding doors
- No lock or holding device needed due to zero force release
- Drop height: 7 – 16 mm
- Floor guide set SN short for ground air 7 – 10 / 10 – 13 / 13 – 16 mm
- Optional: Floor guide set SN long for sliding doors running in the wall
- Release force only 1 N/m!
- Release via floor guide
- Compact, space-saving solution with integrated floor guide groove
- Automatic compensation of sloped floors
- With optimum sealing, acoustic insulation value up to 44 dB (with 7 mm ground clearance)
- High-quality silicone lip, lateral protrusion adjustable
- Can be shortened on the closing edge to the next smallest length
- Can be shortened by an additional 45 mm on the release side (observe installation instructions, item “3/4 extra”)
- Seal can be easily removed by loosening the mounting brackets
- 7-year warranty

## Note

- Effective seal length: ordered dimension (Y) -5 mm (suitable for sliding door width)

## Incl. accessories

Planet floor guide set SN, short, DIN R or DIN L, for ground air 7–10 / 10–13 / 13–16 mm, Planet assembly set SN, DIN R or DIN L

## Tender specification

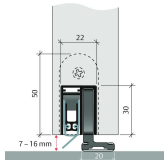
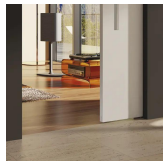
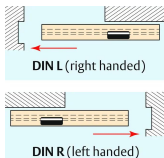
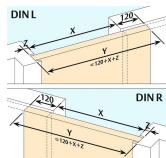
Automatic door drop-down seal Planet SN RDJ 44 dB, for sound and smoke-shielding protection sliding doors, release via floor guide with parallel lowering, seal height 7–10 / 10–13 / 13–16 mm, flush for grooving. Silicone lip, lateral attachment incl. floor guide. Aluminium profile 22 x 30 mm.

## Technical data

|                        |   |
|------------------------|---|
| Groove size            | 22,3 mm wide and 30.5 to 35 mm deep                                       |
| Seal profile           | high-quality silicone   |
| Sound absorption value | up to 44 dB at ground air 7 mm  |
| Fastening              | with stainless steel mounting bracket on the side                         |
| Can be shortened       | 125 mm (+ max. 45 mm release side)  |
| Release                | through floor guide (3 pcs. for ground air 7 – 10 / 10 – 13 / 13 – 16 mm) |
| Max. drop height       | 7 – 16 mm   |
| Profile size           | 22 x 30 mm  |
| Profile material       | Aluminium   |

## Variants that can be ordered

| Order number | DIN direction        | Length  | can be shortened to | Order placement information |
|--------------|----------------------|---------|---------------------|-----------------------------|
| 105080L      | DIN L (left closing) | 800 mm  | >675 mm             |                             |
| 105093L      | DIN L (left closing) | 925 mm  | >800 mm             |                             |
| 105105L      | DIN L (left closing) | 1050 mm | >925 mm             |                             |
| 105118L      | DIN L (left closing) | 1175 mm | >1050 mm            |                             |
| 105130L      | DIN L (left closing) | 1300 mm | >1175 mm            |                             |
| 105143L      | DIN L (left closing) | 1425 mm | >1300 mm            |                             |
| 105155L      | DIN L (left closing) | 1550 mm | >1425 mm            |                             |
| 105168L      | DIN L (left closing) | 1675 mm | >1550 mm            |                             |
| 105600L      | DIN L (left closing) |         |                     | per running meter           |



## Features / versions (depending on options)



## Floor surfaces



## Possible door types (depending on options)



## Planet SN

22 x 30 mm | ↓7–16 mm | 44 dB

|         |                       |         |          |                   |
|---------|-----------------------|---------|----------|-------------------|
| 105080R | DIN R (right closing) | 800 mm  | >675 mm  |                   |
| 105093R | DIN R (right closing) | 925 mm  | >800 mm  |                   |
| 105105R | DIN R (right closing) | 1050 mm | >925 mm  |                   |
| 105118R | DIN R (right closing) | 1175 mm | >1050 mm |                   |
| 105130R | DIN R (right closing) | 1300 mm | >1175 mm |                   |
| 105143R | DIN R (right closing) | 1425 mm | >1300 mm |                   |
| 105155R | DIN R (right closing) | 1550 mm | >1425 mm |                   |
| 105168R | DIN R (right closing) | 1675 mm | >1550 mm |                   |
| 105600R | DIN R (right closing) |         |          | per running meter |