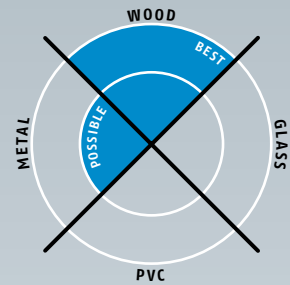


Planet MinE-S (s = Soundproof)

→ 30 x 40 mm / 13 x 30 mm | ↓ 27 mm | ≤ 27 dB

DOOR MATERIAL



Main features

- Especially for passive building and low energy houses
- Closed rooms with Ventilation systems / toilet / bathroom
- Air circulation / air equalization
- Seal height up to ↓ 27 mm
- Sound absorption on seam ≤ 27 dB at an air-gap of 7 mm
- Sound absorption at simultaneous air passage
- Air passage 200 m³/h
- Reading 30 m³/h at a pressure difference of 3,9 Pa (door width 1050 mm)
- Soft silicone bevel lip seal
- Compensation of 15 mm in case of sloping floor at door width of 1000 mm
- Automatic compensation at inclined / uneven floors
- No extra need to cut off silicone at both ends
- 7 years warranty

Versions / options

- Planet MinE-S ≤ 27 dB
- Planet MinE-S → FH ≤ 27 dB, fire-retardant
- Airlock doors
- Special versions on request

Door types with Planet MinE-S



Double leaf doors → refer to chapter Accessories | Flush bolt, drilling

More functions



Technical specifications

| | |
|------------------------|---|
| Profile material | aluminum, → 13 x 30 mm |
| Channel material | aluminum, → 30 x 43 mm |
| Groove size | □ width 30,1 mm with depth 43,5 mm / □ width 13,1 mm with depth 30,5 mm |
| Seal profile | high-grade silicone or high-grade self-extinguishing silicone |
| Seal height | up to ↓ 27 mm |
| Sound absorption value | up to ≤ 27 dB at 7 mm space to the floor |
| Air passage | 30 m ³ /h at an aeration length of 1050 mm and a pressure difference of 3,9 Pa |
| Lift height adjustment | on the release knob with an Allen key 3 mm |
| Lengths in stock | 335, 460, 585, 710, 835, 960, 1085, 1210, 1335, 1460 mm |
| Special lengths | on request up to 2000 mm, sliding doors up to 1600 mm |
| Release | unilaterally on hinge side |
| Can be shortened | up to the maximum of 125 mm (335 mm only 115 mm) |
| Fastening | on the side with stainless steel angle brackets and screws |
| Frame protector plate | stainless, hammer fixed, 20 x 20 mm |
| Test approvals | on request |

