PRODUCT CODES

SMART RAIL 1 (without adhesive) · SMART RAIL 2 (with adhesive tape)

Datasheet

Deutsche Qualität - German quality

SMART RAILS





INTENDED USE

Holding rail for fastening underfloor heating pipes of 16 to 20 mm outer diameter onto insulation panels. It clips the pipe at a fixed 50 mm spacing and holds it in place until the screed is poured.

PRODUCT ADVANTAGES

- Snap-on connection for flexible joining of the individual elements
- Prevents the heating pipe from popping out during installation
- Fixed 50 mm pipe laying distance – for floor and wall mounting
- Double-sided adhesive tape or manual fixing clips 42 / 62 mm
- PP / B500 premium compound, resistant from –5 °C to +35 °C

TECHNICAL SPECIFICATIONS

Parameter	Value
Model	Holding rail for pipe diameter 16–20 mm
Element dimensions	1 000 × 45 × 28 mm (l × w × h), supplied as 4 × 25 cm = 1 m
Pipe laying distance	50 mm
Material	PP / B500 premium compound
Temperature range	–5 °C to +35 °C
Colour	Black
Assembly	Snap-on connection for flexible fixation of the elements
Fastening systems	Double-sided adhesive tape, or manual clips 42 / 62 mm
Versions	Fully pre-taped (self-adhesive) or plain, without adhesive
Application	Floor and wall mounting – walkable, high load-bearing strength
Packaging	100 m per box, 1 500 m per pallet

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