

DHI 25 Insulation fixing 31610

CE
6/2022

Areas of application:

For the simple mounting of electrical equipment. The DHI is used to fasten clips, junction boxes and light cable trays, on insulated ceilings and walls.

Installation Guide:

- Drill a 10 mm Ø hole with a minimum depth of 45mm into the concrete
- Insert the Insulation Fixing into the hole
- Add EC clamps and other items using 4/4.5 mm screws into the DHI

Product details:

Colour	light grey
Content box	75
Insulation length	15-20 cm
Total length cm	25

Mounting and usage instructions:

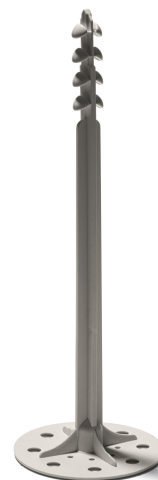
Minimum setting depth in the stable subsurface = 45 mm, drilling diameter = 10 mm, minimum drilling depth = overall length DHI + 10 mm - insulation thickness. Recommended screws: Steel sheeting- or chipboard screw 4 mm Ø, Screw-in depth in DHI = 10 - 15 mm

Product benefits/properties:

Easy to insert by simply pressing with the thumb, no thermal bridge.

Technical data:

Material	PA 6, UV stabilised Temperature range: -20 °C up to +85 °C silicon-free halogen-free
Weight per piece	12,00 g
Max. recd. load	Reference value: DHI15: 312.24 N concrete, 283.12 N solid brick, 331.48 N hollow brick, 151.48 N aerated brick
Breaking load	Reference value: DHI15: 780.60 N (78 kg) concrete, 828.70 N (82 kg) solid brick, 707.80 N (70 kg) hollow brick, 378.70 N (37.8 kg) aerated brick
GTIN (EAN)	9 008439 816101



With the DHI insulation fixing, you do not just mount the insulation ... but also the electricity supply.



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