

# DHI 25 Insulation fixing 31610

CE

## 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 pack/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 <b>halogen-free</b>
Weight per piece	12,00 g
Max. recd. load	Reference value: DHI15: 550 N (55 kg) concrete, solid brick, 500 N (50 kg) hollow brick, 260 N (26 kg) aerated brick
Breaking load	Reference value: DHI15: 780.60 N (78 kg) concrete, 707.80 N (70 kg) hollow brick, 828.70 N (82 kg) solid brick, 378.70 N (37.8 kg) aerated brick

GTIN (EAN)



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

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