

EJOT DH 2 Piece Rainscreen Insulation Anchor

EJOT developed new two-piece Rainscreen insulation anchor manufactured of Polyethylene for insulation thicknesses of 60 to 300 mm and reducing packaging volume by up to 80%.

The new DH Rainscreen consists of two parts, the shaft and a separate plate element. The EJOT DH Rainscreen insulation anchor offers many advantages over conventional plastic insulating anchor.



Efficient storage by individual components

The separate packaging of the shank and washer plate, the packaging volume is reduced in comparison with the one-piece insulating spacers by up to 80%. Specifically, merchants benefit from the possibility of a higher stocking on shanks with parallel low stocking at the washer plate elements, as these can be used for all shank lengths.

Secure mounting

The DH insulating holder has a setting depth limit. This is an exact mounting position of 30 mm embedment depth allows for both masonry and concrete. High-quality plastic ensures a safe installation process, even for large thicknesses of insulation and prevents the buckling of the shank when driven into the substrate.

Prevents quilts effect

The subsequent positioning of the plate element solves another problem: Conventional insulation support are sometimes driven deeply into the substrate, as they have no set depth limit. The result is an unwanted quilting effect, resulting in a negative effect on the insulation properties and at butt joints of insulation can even result in gapping of the insulation.

The DH 2 Rainscreen Insulation anchor is available in the EJOT e-Shop

EJOT DH 2 piece Insulation Anchor



The new insulation support anchor consists of two individual parts, the shank which is installed in the first via an 8mm pilot hole and set by hammer and a separate stress plate...



... which is pushed on afterwards as far as the insulation material.

- Hammer in anchor
- Drill diameter: 8 mm
- 20 to 30mm embedment
- Washer face diameter is : 90 mm