

DH insulation support anchor



Cross references

Installation point
Hammer drill SDS plus
Cordless hammer drill ABH 18
Tool belt

Application range

- > For fixing insulating material in the rear-ventilated facade (VHF) to all substrates

Properties

- > Requirement: 5 pcs. per m²
- > Easy installation with no additional expansion element
- > Washer can be positioned individually on the shaft
- > All-purpose for all building materials

Benefits

- > Prevents "quilt effect" (indentations in the insulation) due to retrofitting of the washer
- > Prevents gaping of the joints between the individual insulating panels at the joining edges
- > Packing and handling volume is reduced by over 60% compared to one-part insulation support anchors
- > Installation depth limiter guarantees defined installation, independent of the substrate
- > Process reliable installation even with thick insulation boards

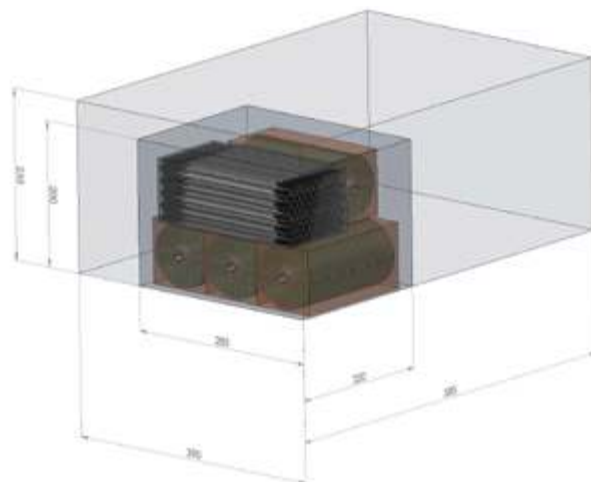
Note

For the installation of two-ply insulation, additional stress plates are required. The practicability depends on the respective insulation properties and needs to be tested on site.

Rotary hole drilling is obligatory in aerated concrete and perforated brick masonry.

Characteristic values

Point thermal transmittance χ	0.0001 W/K
Carrying capacity (pull over washer)	0.2 kN

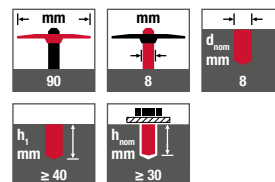


Packing and handling volume is reduced by over 60% compared to one-part insulation support anchors

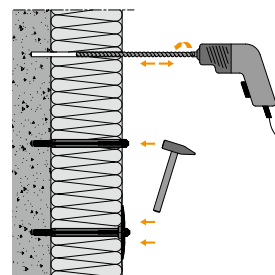
Applications



Technical data



Certifications



Wall embedment
Single-ply insulation

