# akurit H2

## Impact anchor

## universal impact anchor with dual spread zone and axially adjustable top section

- permission ETA-15/0740
- · adjustable anchor plate for an optimised seating



## **Applications**

- for all insulation materials types from 60 mm 260 mm
- anchoring depth: 25 mm in substrate categories A C and 45 mm in substrate categories D E
- · for anchoring flush with the surface
- when fastening mineral wool insulation panels or lamellas, the VT 90 or SBL 140 P combination plates can be used as an ontion

## **Properties**

- with dual spreading zone for optimal anchoring even in critical substrates
- with adjustable anchor plate for an optimised seating (plate entry)
- suitable for fastening fire-stop panels in flame retardant EPS external thermal insulation composite systems
- · slim anchor plate with high plate stiffness
- · highest load-bearing capacity possible due to stable steel nail
- · Chi value 0.001 W/K due to variable underhead area

## Processing

#### Applying / Processing / Assembling

- Drill hole at right angles to the surface of the anchor base.
- The drill hole must be at least 10 mm deeper than the minimum anchoring depth.
- · Remove drilling dust from the hole.
- Insert anchor into the hole with the insulating material flush with the surface.
- The bottom of the anchor plate must rest flush with the insulating material surface.
- Anchors not gripping in the substrate are to be removed and anchored in a new drill hole.
- Knock the anchor shaft in with a hammer so it is flush with the surface.

#### Notes

 The number of anchors required and their positioning in the facade is to be determined based on the applicable wind load standard.

## Storage

· Store dry and as per instructions.



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## Technical Data

## General notes

This information sheet provides only general recommendations. Should you have any queries relating to a specific application, please contact our technical sales advisor or call our hotline: +49 541 601-601. All of the details given are based on our current knowledge and experience and on the assumption that the materials are professionally applied and used for their normal purpose. All of the details are non-binding and do not release users from their duty to undertake their own tests to ensure suitability for the intended application. Due to the effects of different weather, processing and construction site conditions, no guarantee can be given for the general validity of all details. We reserve the right to make changes as a result of further development of the product and applications engineering. The general rules for construction engineering, the valid standards and guidelines, and the technical working guidelines must be observed. The publication of this technical data sheet renders all previous editions of this data sheet void. Please obtain the latest information from our website.

