

PRODUCT DATA SHEET

Insulation hammer-in anchors for thermal insulation

Plate Ø 60 mm, dowel Ø 10 mm, length 14 cm

Item no. 15272



Status: 02.08.2026 | 12:51

Designation	Insulation hammer-in anchors for thermal insulation Plate Ø 60 mm, dowel Ø 10 mm, length 14 cm
Description	The PROTEKTOR insulation impact anchor with plastic nail for flush mounting in all common plasterable exterior wall insulation materials is suitable for concrete and masonry in service classes A to D.
Product area	Thermal insulation
Product category	Assembly elements
Standard EN	EAD 330196-01-0604
	<80 mm
Insulation thickness new building (mm)	80
Insulation thickness old building (mm)	60
Borehole depth of new building (mm)	60
Borehole depth old building (mm)	80
Revision	Apply the subsequent coating no later than 6 weeks after installing the dowel.
Application Areas	Insulation anchor for fixing external thermal insulation materials with a plaster layer in concrete, solid building materials, perforated building materials, porous lightweight concrete and aerated concrete (in accordance with usage categories A, B, C and D).
Underground	The substrate must have sufficient load-bearing capacity for the use of dowels. Check whether the insulation material and substrate are suitable for use with the dowels.
Treatment	Drill the holes into the wall perpendicular to the surface of the insulation material. Please note that existing plaster layers must not be included in the anchoring depth. Then remove the drill dust from the drill hole by moving the drill back and forth axially. Repeat this process at least three times. Observe the specified centre distances and edge distances. If reinforcement is present, it must not be damaged. Insert the dowel into the drill hole until the dowel plate rests on the surface of the insulation material. Then hammer the pre-assembled expansion nail into the dowel shaft until the head of the expansion nail is flush with the dowel plate. Finally, check that the dowel is firmly in place.
Consumption	Object-specific. To verify the number of anchors per m², an implementation plan must be drawn up to determine the number of anchors required for structural stability depending on the substrate and the composite thermal insulation system to be installed. The characteristic loads can be found in the approval.
Tool	Drill bit: Ø 10 mm Hammer Solid building materials: Drill with hammer function Hollow building materials and aerated concrete: Drill without hammer function
Treatment Temperature	Surface and air temperature: min. 0 °C - max. +40 °C
Overplastering Ability	Insulation board fastener with European technical approval. Plate Ø 60 mm, dowel Ø 10 mm Anchoring depth: 50 mm
Storage	Store the product in a dry place in its cardboard box/bag.
Content Declaration	Plastic plate, dowel sleeve and nail

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Further technical feature	Drill hole diameter: 10 mm Plug diameter: 10 mm Plug plate diameter: 60 mm Anchoring depth: 50 mm
Annotation	Packaging: 100 Items per bag 500 Items per box 24 Boxes per pallet Insulation board fastener with European technical approval. Plate Ø 60 mm, dowel Ø 10 mm Anchoring depth: 50 mm
Customs tariff number	39259080
Opened label	Purchase only possible as full packaging units.

Item number	Length (cm)	Material	Colour	Packaging unit
120231	14.00	PE	T5 - rot	100 PCE / 5 BAG

This product data sheet corresponds to the current state of development of our products and loses its validity upon publication of a new edition. Make sure you are using the latest edition of this information. Warranty and liability are based on delivery according to our general Terms and conditions. Please observe the application assembly and storage guidelines.

All statements without guarantee. Reserve technical changes. Product illustrations may differ from the delivery product. Tender specifications, installation instructions and performance declarations (if required by law) can be found on our homepage. Please respect the environment for a proper disposal!