

PRODUCT DATA SHEET

Insulation plate enlargement, self-tapping
Diameter 110 mm, for mineral wool
Item no. 15333



Status: 02.08.2026 | 17:18



Designation	Insulation plate enlargement, self-tapping Diameter 110 mm, for mineral wool
Description	Insulation plate Ø 110 mm, self-cutting, with central opening for the dowel and additional perforation for better adhesion of the reinforcement mortar. Suitable for screw anchors 15291-15302 to increase the anchor bearing surface and increase the holding force of the anchor, especially for light or large panel thicknesses and for recessed installation of the anchor.
Product area	Thermal insulation
Product category	Assembly elements
Revision	After installation, the insulation plates with the insulation disc inserted are completely covered with reinforcing mortar and embedded in the fabric to achieve a continuous plaster surface and prevent thermal bridges and visible plate marks.
Application Areas	The insulation plates are used in composite thermal insulation systems (ETICS) to fasten insulation boards such as EPS or mineral wool. They increase the holding force of the anchor, especially with lightweight insulation materials or thick boards. The self-cutting shape ensures that the anchor is countersunk and fits perfectly into the corresponding insulation washer (70 mm), thus ensuring thermal decoupling and a flat surface.
Underground	The selection is made in combination with ETA-approved insulation anchors, which are specified in the respective system's certificate of suitability.
Treatment	The insulation plates are placed on the appropriate insulation dowels or snapped into place and sunk flush with the insulation layer surface. They are usually fastened by hammering or screwing through the insulation board into the substrate. The insertion depth of the anchor and the exact installation procedure depend on the ETA of the respective anchor. The precisely fitting cavity is then closed with the corresponding insulation washers.
Storage	Store cardboard in a dry place.
Customs tariff number	39269097
Opened label	Purchase only possible as full packaging units.

Item number	Length (cm)	Material	Colour	Packaging unit
120524	0.00	Hard PVC	10 - white	200 PCE / 30 BOX

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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!