



TECHNICAL DATA SHEET

EJOT® DÜBELTELLER VT 90

1. PRODUCT DESCRIPTION

Plastic anchor plate for ejotherm screw anchors. General technical approval: Z-21.2-1769, European Technical Assessment (ETA): ETA-04/0023

2. FIELD OF APPLICATION

In combination with ejotherm STR U 2G, STR H A2, STR H and ejotherm S1 screw anchors, for flush mounting of mineral wool insulation boards with low transverse tensile strength WAP-zg (type WV).

The use of the anchor plate generally results in a reduction of the required anchor quantities according to DIN EN 1991-1-4/NA.

Applicable in KEIM system approvals Z-33.43-185; Z-33.47-727

3. PRODUCT PROPERTIES

- easy and fast processing
- Reliable setting control through use of the associated tool
- Permanent contact pressure - Suitable for ETICS on soffits

MATERIAL CHARACTERISTICS:

- Colour shade: white

4. APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION:

Check the adhesion of the insulation panels after at least 3 days. Insulation panels that are not bonded or damaged must be replaced.

APPLICATION CONDITIONS:

Ambient and substrate temperature during application and drying from min. 0 °C to max. 40 °C. Do not apply in direct sunlight or on sun-heated substrates. Protect surfaces from direct sun, wind and rain during and after application.

APPLICATION:

Before setting the anchor, the EJOT Dübelteller VT 90 must be pushed over the anchor shaft onto the anchor plate and, if necessary, locked into place.

AFTERTREATMENT:

After recessed installation, the anchor plate must be covered with Ejotherm STR-Rondelle MW/EPS-grey, after surface-flush installation, the anchor shaft must be closed with the Ejotherm STR plug.

5. DELIVERY FORM

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RELATED PRODUCTS

Product name	Panel thickness [mm]	Plate diameter	Pieces per unit
Ejot Dübelteller VT 90		90 mm	100
Ejotherm STR-Stopfen			500
Ejot Dübelteller SBL 140 Plus		140 mm	100
Ejot Dübelteller VT 2G	ab 100 mm	mind. 110 mm	100

6. STORAGE

max. storage time	Storage conditions
no maximum storage time	dry protect against weathering

7. DISPOSAL

EC WASTE CODE:

Waste code: 17 09 04

8. SAFETY INSTRUCTIONS

No particular indications.

9. GENERAL INFORMATION

The stated values and properties are the result of extensive development work and practical experience. Our recommendations for application, whether given verbally or in writing, are intended to provide assistance in the selection of our products and do not establish a contractual relationship. In particular, they do not release the purchaser and processor from the obligation to convince themselves of the suitability of our products for the intended application with due care, which is general practice in trade and crafts. The general rules of construction technology must be observed. We reserve the right to make modifications to improve the product or its application. This edition supersedes all earlier editions.