Data Sheet

ETICS Anchor Washer 3711



Type VT 90, type VT 2G and type SBL 140 plus for combination with ETICS anchor washers during statically-relevant anchoring of ETICS mineral wool or stone mineral lamella insulation boards

Field of application

According to national technical approvals no. Z-33.42-257 and Z-33.44-258, as an additional washer during statically-relevant anchoring of ETICS mineral wool or ETICS stone mineral lamella insulation boards in the Brillux ETIC system Further information on selection and use in the overview table for the ETICS Anchor Washer 3711.

Properties

- Perforated anchor washer made from polyamide with coordinated shape
- With national technical approval
- Specifically for combination with ETICS washer anchors (Ø 60 mm)
- Available in three types
- VT 90 (Ø 90 mm) for surface-flush mounting
- VT 2G (Ø 112 mm) for recessed mounting when anchoring
- SBL plus (Ø 140 mm) for surface-flush mounting

Material description

Color light gray

Type Perforated anchor washer made from polyamide with coordinated shape

Plate diameter Typ VT 90 item no.: 3711.0090 Diameter 90 mm

Typ VT 2G item no.: 3711.0112 Diameter 112 mm
Typ SBL 140 plus item no.: 3711.0000 Diameter 140 mm

Anchoring substrates In accordance with the information for the ETICS washer anchors to be

combined.

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Packaging 100 units/box



Mounting

The anchoring of the ETICS insulation boards takes place after the bonding has completely hardened (at the earliest after 3 days at +20 °C, 65 % relative humidity). The ETICS anchor to be selected is based on the anchoring substrate. The ETICS anchor washer is mounted by simply pushing it on to the ETICS anchor so that the anchor washer lies in the fitting of the additional washer. The ETICS Anchor Washer 3711 type VT 2G in combination with the ETICS Sunk Anchor STR U 2G 3811, enables recessed mounting for ETICS mineral wool insulation boards with low transverse tensile strength, WAP-zg. For this, the sunk anchor is covered after mounting in the specially designed ETICS anchor washer with the ETICS Anchor Screw Plug STR-MW 3832. The mounting of the ETICS anchors is based on the specifications for the ETICS washer anchor and is described in detail in the relevant data sheets.

Overview and application of the ETICS Anchor Washer 3711

| Туре | VT 90 | VT 2G ¹⁾ | SBL 140 plus |
|-------------|--|--|--------------------------------------|
| Item no. | 3711.0090 | 3711.0112 | 3711.0140 |
| Diameter | 90 mm | 112 mm | 140 mm |
| Mounting | Washer and anchor flush with surface | Washer flush with surface, anchor recessed | Washer and anchor flush with surface |
| Application | MW Top Insulation Board 3857, MW Top Insulation Board DLF 3834, MW Top Insulation Board LD 3890 | MW Top Insulation Board 3857, MW Top Insulation Board DLF 3834, MW Top Insulation Board LD 3890 | MW Top Lamella 3611 |

¹⁾ Can be used from an insulation board thickness ≥ 80 mm. In combination with ETICS Sunk Anchor STR U 2G 3811, specially designed for recessed mounting. The recessed anchor is covered with ETICS Anchor Screw Plug STR 3832.

Notes

Observe the possible applications

The use of the ETICS Anchor Washer 3711 must be checked in combination with the ETICS washer anchor and the ETICS insulation board used.

Further information

Follow the instructions on the data sheets of the products used.



This Data Sheet is based on extensive development work and years of practical experience. The translation corresponds to the current German version, in compliance with the German laws, regulations, standards and guidelines. Its content does not constitute a contractual legal relationship. The user/buyer is not released from the responsibility of checking our products to ensure they are suitable for the intended application. In addition, our general terms of business apply.

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