



## **Technical Bulletin TM 802**

# **Fibre Glass Adhesive**

#### **Product description:**

MEGA 802 Fibre Glass Adhesive is a readyto-use dispersion adhesive for indoors.

#### Application:

For indoor use. To glue fibre glass to viable ceiling and wall surfaces as well as fleece wallpaper.

#### **Properties:**

- highly viscous
- ELF: low emission, plasticiser- and solvent-free
- easy to use
- ready-to-use
- also suitable for wet adhesive strength
- also suitable for pasting machines
- odourless
- environmentally safe
- free of CMC and CMS

#### Binding agent basis:

Acrylic dispersion

Spec. weight: 1.05 kg/l

PH value: 8-9

Shade of colour: Transparent

Packaging size: 16 kg

#### Suitable surfaces:

The surfaces must be viable, firm, free of contamination, efflorescence, discolouration, fungal infestation, sinter layers, fine-grain layers and separating substances. Existing old coatings must be checked for suitability, adherence and bearing capacity. The surfaces, in particular filling compounds and plaster based on gypsum must be completely dry (observe Bulletin no. 2 "trowel application of plasterboards" German Federal Association of the gypsum and plasterboard industry). The guidelines of the VOB, Part C, DIN 18 363 and 18366 and the BFS Bulletin no. 16 must be observed. Porous or extremely absorbent surfaces must be primed with MEGA 202 Hydrogrund.

#### **Application:**

Apply undiluted MEGA 802 Fibre Glass Adhesive evenly and saturated with the lamb's wool roller in widths of 2-3 strips. Embed the cut strips in the MEGA 802 Fibre Glass Adhesive end-to-end and press on bubble-free using a wallpaper spatula. Make sure the strips are wrapped around at least 10 cm on the outer corners, to ensure a proper alignment of the following strips. When working with a pasting machine, dilute using 10-15 % water.

#### Please observe:

Immediately remove adhesive that may escape in the area of the seam using a clean, moist cloth.

#### Attention:

Paintable wall coverings cannot be painted until they are completely dry.

#### **Technical specifications**

#### **Consumption:**

As an adhesive application 200-350 g/m<sup>2</sup> on smooth surfaces. Exact consumption data for the calculation must be determined on the object.

#### Drying process:

Surface dry and paintable after approx. 8-12 hours at approx. 20°C and a rel. humidity of 50 %. Open time amounts to approx. 20 minutes at normal room temperature.

#### Cleaning the tools:

Clean immediately after use using water.

#### **General information**

#### Storage:

Cool however, frost-free. Shelf life if unopened is approx. 24 months.

#### Processing temperature:

At least +5  $^{\circ}$ C for air and surface during processing and drying. Do not use in the event of severe heat or draught.

### Declaration of the substances of content:

Acrylic dispersion, water, additives, filling agents, starch derivatives, preservatives.

#### Information on disposal:

For disposal, please observe the legal regulations. Only give fully empty containers to recycling. Give liquid material residues to an authorized collection point for used paints/ varnishes. Dried up material residues can be disposed of hardened paints or as household waste.

# **EWC - waste code:** 080112.

GISCODE: BSW 20

Hazard identification: Not applicable

Observe the safety data sheet!





All specifications can only be regarded as general information. The working conditions beyond our sphere of influence and the multitude of different materials preclude any claim to liability relating to this information. A guarantee can only be given for the high and stable quality of our products.