Clay render

Technical information sheet

7kg / Item number 066002008 / EAN 4016215108000
18kg / Item number 066005008 / EAN 4016215108017



A warm white, fine-textured plaster finish for interior walls and ceilings. For finely textured finishes on mineral substrates (such as clay, gypsum, lime and cement plaster, masonry and concrete), firmly adhering and absorbent emulsion and mineral paint finishes, as well as plasterboard and other drywall panels.This plaster has high water-vapour permeability and regulates humidity, thereby helping to maintain a comfortable indoor climate.

- fine plaster texture (grain size 0.5 mm)
- easy to apply with a roller or brush
- highly vapour-permeable and moisture-regulating
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- Free from preservatives, solvents and plasticisers

Area of application

A warm white interior paint with a fine plaster texture.

Preparation

For mineral substrates (such as clay, gypsum, lime and cement plaster, masonry and concrete), firmly adhering and absorbent emulsion and mineral paint finishes, as well as plasterboard and other drywall panels. The surface must be dry, clean, sound, and free from dust and grease. Remove loose material, old wallpaper and poorly adhering paint from the substrate. Pre-treat highly absorbent, sandy and chalky substrates with baufan Silicate Fixative. Fill cracks, holes and uneven areas with a suitable baufan filler.

Processing

Stir well before use and apply with a roller, brush or flat brush, creating the desired texture as you go. On light-coloured, even surfaces, one coat is often sufficient. This produces a fine plaster-like texture. To achieve a more pronounced texture, apply a further coat once the first coat has dried thoroughly. A second coat should also be applied to very dark or uneven substrates. In this case, the base coat may be thinned with a maximum of 10 per cent water. The top coat should be applied undiluted once the first coat has dried completely. Clean tools with water immediately after use.

Drying time:
approx. 24 hours under normal conditions (+20 °C, 65 per cent relative humidity, moderately absorbent substrate); drying time will be correspondingly longer under unfavourable conditions.

Subsequent work:
Once thoroughly dry, a final coat of baufan clay paint is recommended.

Tinting:
With a maximum of 4 per cent universal tinting concentrates (LW-Qxyd types only).

Consumption

Glatte Flächen/feines Putzkorn → ca. 400 g/m²
Genaue Verbrauchsmenge durch Probeauftrag am Objekt ermitteln.

Baufan Bauchemie Leipzig GmbH ■ Ludwig-Hupfeld-Straße 19 ■ 04178 Leipzig ■ Telephone +49 (0)341 44655-0 ■ Email info@baufan.de ■ www.baufan.com

Note:
All details and data presented in this information sheet are based on our practical experience and laboratory investigations, and reflect the current state of the art. They can, however, only serve as general guidance and shall provide no guarantee of specific properties or performance. Given that the conditions for storage, transportation and application of products are beyond our control, no legal liability may be construed from the information presented here. It shall be the responsibility of the user to check the product's suitability for the envisaged purpose under the specific site or project conditions.

Storage
Keep container tightly closed and store in a cool but frost-free place.

Notes
Application temperature:
+5 °C to +30 °C for the material, ambient air and substrate

Keep out of reach of children. Cover surfaces not to be painted. Avoid contact with the eyes and skin due to the high pH value. It is recommended that you wear gloves and safety goggles (not glass). In case of skin contact, rinse thoroughly with plenty of water. In case of eye contact, rinse immediately with plenty of water and seek medical advice if necessary. Ensure thorough ventilation during application and drying. Avoid eating, drinking and smoking whilst using the paint. Do not allow the product to enter the drains, watercourses or soil.

Please refer to the safety data sheet for safety-related information. Up-to-date safety data sheets are available on our website www.baufan.de.

EU VOC limit value for this product (Cat.: A/a, Wb) = 30 g/l (2010). Maximum VOC content of this product: 1 g/l.

Disposal:
Only send completely empty containers for recycling. Dried-out material residues may be disposed of as household waste or as construction site waste. Dispose of liquid residues in accordance with waste code no. 08 01 12.

GISCODE for coating materials: BSW10

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