Clay render

Technical data sheet

7kg / Item number 066002401 / EAN 4007955660125
18kg / Item number 066005401 / EAN 4007955660156



A warm white, fine-grained skim coat for interior walls and ceilings. It helps to regulate the moisture content of the indoor air, thereby promoting a comfortable indoor climate. Suitable for use on mineral substrates (such as gypsum, lime, cement and clay plaster, masonry and concrete), plasterboard and gypsum fibreboard, as well as firmly adhering and absorbent emulsion and mineral paint finishes.

- fine texture – grain size 0.5 mm
- Easy to apply with a roller or brush
- particularly breathable
- moisture-regulating
- vapour-permeable
- free from preservatives and plasticisers
- free from ingredients of animal origin

Area of application

A warm white, fine-grained skim coat for interior walls and ceilings. Regulates the indoor climate; ideal for use on plaster, concrete, plasterboard and mineral paints.

Preparation

The substrate must be dry, clean, sound and slightly absorbent. Remove any old paint that is not firmly adhering, distemper and loose plaster. Pre-treat highly absorbent, sandy and chalky surfaces with proMineral primer.

Processing

Stir the clay-based skim coat thoroughly before use and apply it with a roller, brush or flat brush, creating a textured finish as desired. On light-coloured, even substrates, a single coat is often sufficient. This produces a fine textured finish. 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. Do not apply when the substrate or room temperature is below +5 °C. Clean tools with water immediately after use.

Colouring:
For coloured finishes, the clay rendering can be tinted with a maximum of 4 per cent universal tinting concentrates (LW-Oxyd types only) or with proMineral coloured paints.

Drying time:
Under normal conditions (20 °C, 65 % relative humidity, moderately absorbent substrate), the drying time is approx. 24 hours. Under unfavourable conditions (e.g. low temperature or high humidity), the drying time may be extended.

Overcoating:
The clay render is suitable as a final coat, but can also be painted over. proMineral clay paint, for example, is recommended for this purpose.

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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.

Consumption
1 kg is sufficient for approx. 2.5 m² with a single coat – depending on the condition of the substrate. Determine the exact amount required by carrying out a test application on the surface.

Storage
Store containers tightly sealed in a cool place, but away from frost. Do not allow the product to enter the sewer system, watercourses or the ground. Only send completely empty containers for recycling. Dried-out residues can be disposed of with household waste or as construction site waste.

Notes
Keep out of the reach of children. Due to the high pH value, avoid contact with the eyes and skin. 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.

Please refer to the safety data sheet for safety-related information. You can obtain the latest safety data sheets from our website www.pro-mineral.com.

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