



Mineral fine plaster

Technical data sheet

8kg / Item no.060502401 / EAN 4007955605126
15kg / Item no.060503401 / EAN 4007955605133



A silicate-based fine plaster for textured interior finishes. This mineral fine plaster 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 plasters, masonry and concrete), plasterboard and drywall panels, as well as on matt, absorbent emulsion-based substrates.

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

Area of application

Fine silicate plaster for textured interior finishes. Ideal for use on mineral substrates, plasterboard and drywall panels. Can also be applied to matt, absorbent emulsion paints.

Preparation

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

Processing

Stir the mineral fine plaster thoroughly before use and apply with a roller, brush or paintbrush. Do not apply when the substrate or room temperature is below +5 °C. Clean tools with water immediately after use.

Tinting:

For coloured finishes, the mineral fine plaster can be tinted with a maximum of 5% universal tinting concentrates (LW-Oxyd types only) or with proMineral coloured paints.

Overcoating:

Mineral Fine Plaster is suitable as a decorative top coat, but can also be overpainted. proMineral Interior White, for example, is recommended for this purpose.

Drying time:

Under normal conditions (20 °C, 65% relative humidity, moderately absorbent substrate), the drying time is approx. 8–12 hours. Under unfavourable conditions (e.g. low temperature or high humidity), the drying time may be extended.

Consumption

1 kg is sufficient for approx. 1.8–2.5 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.

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

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. Up-to-date safety data sheets are available on our website www.pro-mineral.com.

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

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