Lime-based mineral paint

Technical data sheet

5l / Item number 068502401 / EAN 4007955685128
10l / Item number 068503401 / EAN 4007955685135



Ready-to-use, mineral-based paint made from white hydrated lime, for smudge-resistant interior finishes. The paint 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 renders, masonry and concrete), plasterboard and gypsum fibre boards, mineral paint fleeces and similar substrates. Can also be applied to matt, absorbent emulsion-based substrates.

- a fine, mineral-based finish with a high degree of whiteness
- Good coverage – Coverage Class 2
- Contrast ratio: H_{10} Class 2 in accordance with DIN EN 13300 at 6 m²/l
- Mould-resistant due to high alkalinity
- moisture-regulating and breathable
- free from preservatives and plasticisers
- free from ingredients of animal origin

Area of application

Ready-to-use lime-based paint for smudge-resistant interior finishes. Moisture-regulating, highly permeable to water vapour, ideal for use on plaster, concrete, plasterboard and similar substrates.

Preparation

The substrate must be dry, clean and sound. Remove any old paint, distemper and loose plaster. Pre-treat highly absorbent, sandy and chalky surfaces with proMineral primer.

Processing

Stir the lime-mineral paint thoroughly before use and apply with a brush, flat brush or roller. If necessary, apply a second coat 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.

Tinting:
For coloured finishes, the lime-mineral paint can be tinted with a maximum of 3% universal tinting concentrates (LW-Oxyd types only).

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

Consumption

1 litre is sufficient for approx. 6 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 containers that have been completely emptied for recycling. Dried-out residues can

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Note:
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be disposed of with household waste or as construction site waste.

Notes

Keep out of the reach of children. Protect surfaces not to be painted (such as glass, wood, etc.) from splashes. The lime-mineral paint can be easily repainted with the same product. Before using other paints or coatings, the lime-mineral paint must be washed off or brushed off.

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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