

LEINOS 685

Plaster-Effect Paint Fine

Application: Indoors. For the simple production of finely textured plaster surfaces on mineral substrates, in drywall construction. Very good substrate for a subsequent glazing technique.

Technical Characteristics: Easy to apply, good filling capacity. Water vapour permeable according to DIN/EN ISO 7783-2 class 1. opacity class 2. grain size approx. 0.130 mm

Color: Natural white, matt. Can be individually tinted with LEINOS pigment concentrates 668.

Ingredients: Water, chalk, titanium dioxide, vegetable emulsifier, polyaspartic acid, starch ester polymer, cellulose, talc, kaolin, methyl cellulose, isothiazolinone.

Package Sizes: 2,5l / 10l

Substrate and Preparation: The substrate must be chemically neutral, dry, clean, free of grease and dust and free of penetrating substances. Highly absorbent, unstable substrates and sanding plasters may need to be primed with LEINOS Deep Sealer 620.

Processing: Brushing, rolling. Room and surface temperature above 15 °C. Once completely dry, it is an ideal substrate for colour design using the Varnish Binder 646 and the associated products Varnish Binder 646 and Pigment Concentrate 668.

Drying Time: Approx. 16-24 hours. Completely dry and loadable after approx. 1 week. This system requires sufficient amounts of atmospheric oxygen for drying. Therefore, ensure good ventilation, e.g. with a fan in stagnant air, to avoid odours.

Consumption: Approx. 200-300 ml/m² per application, may vary depending on the absorbency of the substrate.

Thinning and Cleaning Agents: Can be diluted with water, product is ready to use. Clean tools with water and add LEINOS Vegetable Soap 930.

Storage and Shelf Life: Stable for approx. 12 months when originally sealed. Store in a cool, dry and sealed place. Protect from frost! Use up opened containers within 2 days.

Special Notes: VOC content: 1 g/l, EU limit value: 30 g/l (cat. a). EAK: 08 01 20 / GISCODE: M-DF 01

Hazard statements: Contains 1,2-benzisothiazol-3(2H)-one and reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction. Safety data sheet available on request.

Precautionary statements: Keep out of reach of children. Avoid release to the environment. Dispose of contents/container to an appropriate recycling or disposal facility. Hotline for allergy sufferers: +49 4163 / 867 47-0

To achieve optimal results, please observe the Technical Data Sheets of all products used. The information is based on the current state of our knowledge and experience. However, it does not constitute a guarantee of product properties and does not establish a contractual legal relationship.



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With the publication of this Technical Data Sheet, all previous information becomes invalid. Status: 30. März 2026