

## FINE LIME MINERAL PLASTER

Smooth lime-based coating with mica particles for a beautiful mineral finish.

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### RECOMMENDED USE

#### **Indoors.**

For vertical surfaces, in all dry rooms.

Substrates: All standard building materials that have been properly primed.

### BENEFITS

Contains mica particles for a beautiful effect. Does not chalk, allows materials to breathe.

### SURFACE PREPARATION

The surface must be perfectly cleaned, dusted and dry. Wash off any remaining old paint, then sand and dust again, if necessary. To prepare the substrate, only use the following products:

**On low-porosity surfaces:** Generously cover with our Rough Primer but avoid any build-up of thickness to ensure the plaster adheres to the surface.

**On porous or powdery substrates:** Apply a coat of Universal Primer to nourish the substrate, then a coat of Rough Primer.

**Application tools:** A trapezoidal plastering trowel or stainless steel smoothing trowel for the undercoat.

A stainless steel smoothing trowel for the Fine Lime Mineral Plaster.

A Mercury Ultra 37 Scraper to sand the Fine Lime Mineral Plaster.

### APPLICATION

Generously cover the surface with Rough Primer but avoid any build-up of thickness to ensure the plaster adheres to the surface.

**Mineral Plaster Undercoat:** After the Rough Primer has dried (approx. 12h), apply the Mineral Plaster Undercoat using the trapezoidal trowel and cover the surface in fine layers making rounded continuous movements. Start at the top of the wall and make your way down without exerting too much pressure. Adjust the thickness to the Rough Primer.

Work on surfaces of approx. 20 to 40sq.Ft (2 to 4m<sup>2</sup>) and leave the walls to dry when your work is complete. Drying time: 12h.

**Fine Lime Mineral Plaster:** Gently stir the plaster until smooth. Using the stainless steel smoothing trowel, cover the surface with fine layers making rounded crisscrossing movements ensuring even thickness all over. Adjust thickness to the undercoat. Work on small areas starting at the top of the wall.

When the Fine Lime starts to go matte, smooth with the stainless steel smoothing trowel in crisscrossing movements from right to left. Work on small surfaces 8 to 16in (20 to 30cm<sup>2</sup>). Drying time: 12h. Do not touch the plaster while it is drying to avoid fingerprints.

Once the plaster is dry, sand lightly using the Mercury Ultra 37 Scraper to reveal the shiny particles and remove any defects. Dust the surface carefully protecting your floor with a suitable plastic cover and vacuum if necessary.

This product contains slaked lime so it is essential you wear protective gear throughout the application process, as well as a mask while sanding and dusting.

**Protection (Optional step):** Leave the plaster to dry for 3-4 days. Fine Lime Mineral Plaster may be protected from water and grease splashes by using a Protective Lime, a special protective coating.

Refer to the technical data sheet.

## APPLICATION

Wait 24h until the surface has dried completely to appreciate the final result and for an optimal water and oil repellent effect.

NB: The protective coating may intensify the shade.

## GENERAL INFORMATION

**Appearance:** Matte.

**Coverage:** Mineral Plaster Undercoat: approx. 109sq.Ft/Gal; 290sq.Ft/10L (1.4m<sup>2</sup>/L approx.).  
Fine Lime Mineral Plaster: Approx. 90sq.Ft/3L; 360sq.Ft/12L (2.7m<sup>2</sup>/L approx.).

**Drying time:** Mineral Plaster Undercoat: 30 mins dry to the touch.  
Fine Lime Mineral Plaster: Approx. 12h.

**Second coat:** Variable depending on temperature and air humidity.

Mineral Plaster Undercoat: 12h.

Fine Lime Mineral Plaster: You can cover the Fine Lime Mineral Plaster with a protective coating intended with Protective Lime, 3-4 days after application.

Please read our instruction sheet Number 966 carefully.

**Solid content:** Mineral Plaster Undercoat: 76% in weight, 55% in volume.

Fine Lime Mineral Plaster: 69% in weight, 46% in volume.

**Density:** Mineral Plaster Undercoat: 1.9g/cm<sup>3</sup>.

Fine Lime Mineral Plaster: 1.6g/cm<sup>3</sup>.

**How to clean your equipment:** Water.

**Packaging:** Mineral Plaster Undercoat: 1Gal and 10L.

Fine Lime Mineral Plaster: 3L and 12L.

**Storage:** 1 year in its original unopened packaging. Keep away from frost.

## HANDLE WITH CARE

Use in temperatures between 41°F (5°C) and 86°F (30°C). Do not use when relative humidity reaches more than 75%. This plaster contains slaked lime so it is essential you protect your eyes and wear gloves while applying.

## REGULATORY INFORMATION

**VOC regulatory**<sup>(1)</sup>: Mineral Plaster Undercoat: This product contains 20g/L VOC in use.

Fine Lime Mineral Plaster: This product contains 40g/L VOC in use.

**Safety:** Refer to the Safety Data Sheet (SDS) for health and safety information.

<sup>(1)</sup> Volatile Organic Compounds: Federal Regulations 40CFR59.