

PROTECTIVE LIME

Water and greaseproof sealer for decorative mineral coatings (light shades).

RECOMMENDED USE

Indoors.

For vertical and horizontal surfaces. In all rooms of the house (including humid rooms).

Substrates: Mineral coatings such as Ressource Lime Paint, Fine Lime Mineral Plaster, Roman Plaster, Structure and Empreinte. Recommended solely for light shades.

BENEFITS

Protective Lime is formulated with siloxanes in aqueous phase used to seal mineral coatings and make them water resistant while preserving the natural appearance of slaked lime-based coatings. This grease- and water-repellent protection enables the use of mineral coatings in humid rooms. However, this protection does not make the limewash coating washable (risk of sheen).

- Seals mineral coatings perfectly.
- Reduces water absorption, allows materials to breathe.
- Excellent water resistance after 24 hours.
- Low VOC waterproof protection.
- Very slight color intensification.
- Easy to use and economical. One coat may be sufficient.

SURFACE PREPARATION

The surface must be perfectly dusted, dry, sound and very clean. The lime paint must imperatively be completely dry. (1-2 days depending on temperature and air humidity).

Mineral coatings (Fine Lime Mineral Plaster, Lime Paint, Roman Plaster, Structure and Empreinte): The coating to be sealed must be thoroughly dry (1-2 days depending on ambient temperature).

Application tools: Apply using a special acrylic brush (spalter) and an airless sprayer (professional).

APPLICATION

Ready to use. Stir well. Do not dilute.

The coating you are wanting to protect must be completely dry (allow 1-2 days) and air humidity must not exceed 70%.

Using a brush, apply from bottom to top to avoid drip marks. The surface must stay wet for several minutes.

This Protective Lime is compatible with all Ressource lime-based coatings. When using on other brands of coatings, test on an inconspicuous area first.

Always seal entire surfaces as any breaks will leave a mark. Touch-ups must be made only in natural angles (corners, doors...).

Wait until the paint is completely dry (1h) to assess the final result and 24 hours to reach optimal grease- and water-repellent protection.

NB: Applying a sealer may intensify the original shade very slightly.

GENERAL INFORMATION

Finish: Same finish as the original coating.

Coverage: Plaster: 100sq.Ft/L (9m²/L approx.).

Lime Paint: 194sq.Ft/L (18m²/L approx.).

GENERAL INFORMATION

Drying time: Approx. 1h (dry to the touch).

Second coat: 24h before applying Protective Wax or Water-based Wax depending of the chosen effect.

Density: 1g/cm³.

How to clean your equipment: Water.

Packaging: 1L.

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

HANDLE WITH CARE

Use in temperatures between 46°F (8°C) and 86°F (30°C). Do not use when relative humidity is more than 70%. Do not apply to hot surfaces or surfaces exposed to direct sunlight. Avoid draughts when the protection is drying. Check beforehand that no moisture has been absorbed by the surface to be sealed. Protect adjacent areas from splashes or clean up quickly.

REGULATORY INFORMATION

VOC regulatory⁽¹⁾: This product contains 0.3g/L VOC in use.

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

⁽¹⁾ Volatile Organic Compounds: Federal Regulations 40CFR59.

TDS No. 967 Edition 14 April 2024. This Technical Data Sheet cancels and replaces the previous editions for the same product. As techniques evolve constantly, it is the sole responsibility of our customers to check with our services - before use - that this Technical Data Sheet is the most recent edition.

Document available on our website www.ressource-peintures.com