Plaster Primer

PRIMER **PRODUCT OVERVIEW**

Product description

A breathable water-based primer designed for new plaster and other absorbent wall and ceiling surfaces. Because our Natural Emulsion is made without plastic binders, new plaster should always be primed to regulate absorbency and ensure an even, durable finish. Plaster Primer creates the ideal base while maintaining the breathability of lime and gypsum plaster.

Product benefits

- Fully declared natural ingredients
- Water-based
- Low VOC (<1g/L)
- Breathable
- Plastic free, including no microplastics
- Preservative & MIT-free
- Solvent free
- Ideal for new plaster
- Suitable for lime & gypsum plaster
- Dries transparent

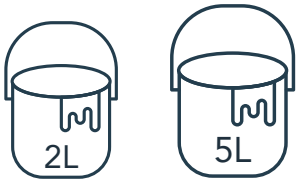
Ingredients

Potash, potassium silicate, Replebin, sugar surfactant, water

Suitable for

✓ Interior walls & ceilings
✓ New plaster
✓ Gypsum plaster
✓ Lime plaster
✓ Plaster board

Available sizes



Coverage

Average coverage 20m² per litre per coat (after dilution)

2L = **40m²**
5L = **100m²**

*Coverage varies depending on substrate absorbency and method of application.

Drying time

Dry and recoatable **after 4-6 hours**

These times are calculated on 20°C room temperature and 65% relative humidity. High humidity, low temperatures and heavy application will extend drying times.

Product Specifics

Finish: Transparent

VOC Content: <0.1g per litre
(EU limit for Cat A/a: 30g per litre)

Breathability: <0.1m (SD value) Highly Breathable

Density: 1.0g/ml

Coverage: 20m² per litre

Binder: Replebin® 100% biogenic plant-based binder

Temperature: Optimal: 20-23°C / Min: 10°C / Max: 30°C

Maximum Relative Humidity: 70%

Plaster Primer

PRIMER **PREPARATION & APPLICATION**

Surface Preparation

Suitable substrates:
New gypsum plaster, lime plaster and other absorbent interior wall and ceiling surfaces.

General substrate requirements:
The substrate must be clean, dry, firm and free from dust, grease and oil. Lightly sand any sinter skin before application.

Fill all holes, cracks and imperfections using a compatible filler; we recommend our Natural Wall Filler. Complete all sanding and remove dust before priming.

Observe any preparation guidance provided by plasterboard manufacturers.

Application

Stir thoroughly before use. Dilute the primer 1:1 with clean water before application.

Apply 1–2 coats, depending on the absorbency of the surface, using a brush, roller or suitable spray equipment. Apply generously and allow each coat to dry thoroughly before applying further paint products.

We do not recommend using acrylic primers or acrylic mist coats, as these may reduce the breathability of the finished coating system.

Apply only when the substrate and ambient temperature are between 10°C and 30°C, avoiding direct sunlight.

Visit edwardbulmerpaint.co.uk for more detailed application guidance.

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PRIMER **CLEANING & CARE**

Cleaning

Wipe excess product from brushes, rollers and other tools immediately after use. Wash thoroughly with warm, soapy water.

Storage

Store in an airtight container in a cool, dry, frost-free environment. Unopened containers stored at 18°C have a shelf life of 12 months from the date of production.

Before Applying Topcoats

Allow the primer to dry thoroughly before applying our Natural Emulsion. Additional coats of Plaster Primer may be required on highly absorbent surfaces.

Paint Container & Packaging Disposal

All components of the packaging are recyclable. Leave leftover paint to dry in the container before disposing of it as household waste. Do not wash liquid paint into drains – dispose of responsibly under EWC Code 080120. Recycle empty tins through your local household recycling scheme where available.

Health & Safety

The composition of this product is not considered harmful to health; however, the following precautions should be taken: Ensure adequate ventilation and skin protection when handling and using the paint. In case of skin contact, rinse thoroughly with plenty of water. In case of eye contact, rinse thoroughly and seek medical advice. Wear appropriate personal protective equipment when spraying and do not inhale spray mist. The Safety Data Sheet for this product is available at edwardbulmerpaint.co.uk. Dispose of paint and packaging in accordance with the legal regulations. Keep out of reach of children.

PRIMER **SUPPORT & ADVICE**

For further information, please contact us.

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Disclaimer

The information on this Technical Data Sheet is correct to the best of our knowledge at the time of publishing. Natural Paint UK Ltd reserves the right to amend specifications without notice. Users must ensure the product's suitability for their intended application. Conditions of service and application are beyond our control; no liability whatsoever can be accepted based on the information supplied here.