

Ultimate 2-in-1 Primer

PRIME & UNDERCOAT PRODUCT OVERVIEW

Product description

A 2-in-1 water-based natural product for use on all types of fresh plaster, suitable for priming and undercoating prior to topcoats and as a mist coat on previously painted walls. Available in white. Provides the ideal base for EBNP Natural Emulsion.

Product benefits

- One product which will prime, mist and undercoat
- Fully declared natural ingredients
- Plastic free, including no microplastics
- Highly breathable
- Child & pet safe
- Preservative & MIT-free
- Low odour
- No harmful VOCs
- Fast drying
- Compostable
- Water-based

Ingredients

Water, mineral fillers, titanium dioxide, Replebin, silicates, potassium silicate, cellulose binder, surfactants made from rapeseed and castor oil.

For details on where we source our ingredients and further information, visit our website.

Suitable for

- ✓ All interior walls & ceilings
- ✗ Interior woodwork
- ✗ Radiators

We recommend our Water-Based Wood Primer for interior and exterior woodwork.

Available sizes



Coverage

Average coverage 10-14m² per litre*

2.5L	=	30m ²
5L	=	60m ²
10L	=	120m ²

*Highest coverage achieved when product is diluted by up to 10% with water.

Drying time



Touch dry **after 2 hours**



Recoat **after 4-6 hours** if necessary

These times are calculated on 20°C room temperature and 65% relative humidity. High humidity levels and low temperatures are likely to prolong drying times.

Product Specifics

Finish: Matt 2% sheen

VOC Content: <1g per litre
(EU limit for Cat A/a: 30g per litre)

Breathability: <0.09m (SD value) Highly Breathable

Abrasion Resistance: Class 3 (DIN EN 53778)

Coverage: 10-14m² per litre
(highest when diluted by 10%)

Binder: Replebin® 100% biogenic plant-based binder

Opacity: Class 2

Temperature: Optimal: 20-23°C / Min: 5°C / Max: 30°C

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PRIME & UNDERCOAT PREPARATION & APPLICATION

Surface Preparation

Suitable substrates:

All types of fresh plaster, previously painted or wallpapered surfaces.

General substrate requirements:

The substrate must be dry, clean, firm & able to support, adhering, free from oil, grease, separating or staining substances.

For any surface stains and walls with different substrates, use our Fine Grip Coat Primer.

Previously painted & wallpapered surfaces:

Remove all loose and flaking paintwork to a solid edge. Degrease thoroughly with a suitable detergent solution and rinse with clean water. If painting over wallpaper, carefully reseal wallpaper seams and remove paste residues and allow to dry.

Fill all holes, cracks, and imperfections with a filler; we recommend our Natural Wall Filler.

If filling covers a large area, we recommend using our Fine Grip Coat Primer. Sand and remove all dust. Mist or undercoat is now ready to be applied.

New Plaster Walls: New plaster should be rubbed down with sandpaper. Remove all dust. Any sinter skin should be matted with sandpaper before application of primer or paint.

Priming & Undercoating

Apply one coat of 2-in-1 primer to surfaces in preparation for topcoats. If the wall is of poor quality, requires substantial filling or is a difficult colour to cover, two coats may be required. Sand thoroughly between coats. Allow each coat to fully dry before applying topcoats or additional coats. Refer to the drying time guide for recommended times. All filling and sanding should be completed and all dust removed before starting painting.

Visit edwardbulmerpaint.co.uk for more detailed information on primer and undercoat application.

Roller:

We recommend a medium-pile roller on smooth surfaces; increase the nap of the roller for textured substrates. Always work to a wet edge - cutting in should be done as the main field of paint is applied. Keep final strokes all in the same direction.

Brush:

Use a high-quality natural bristle or synthetic brush, up to 6". Maintain a wet edge and complete cutting-in as you progress. Keep final brush strokes in the same direction.

Spray (Guidance Only):

Set Pressure: 250 bar. Spraying Pressure: 200 bar. Spraying nozzle size: 419 Pistol: AG 08. Test settings before full application.

Application

Our 2-in-1 primer/undercoat offers an excellent base for our Natural Emulsion. Stir thoroughly before and during use. Dilute up to 10%. Do not apply to substrate when ambient temperature is below 10°C or above 30°C.

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PRIME & UNDERCOAT **CLEANING & CARE**

Cleaning

Wipe excess paint from tools immediately after use. Wash with warm, soapy water. Due to the natural ingredients in this product, residual wash water is not harmful.

Storage

Store in an airtight container in a cool, dry, frost-free environment. Unopened containers of this product stored at 18°C will last 24 months from the date of production. We do not accept responsibility for the deterioration of contents and packaging after this date.

Paint Container & Packaging Disposal

All components of our packaging are recyclable or compostable. Leave leftover paint to dry in the container or pour onto cardboard depending on quantity. When fully dry, the paint can be composted or disposed of as household waste. Do not wash liquid paint into drains - dispose responsibly under EWC Code 080120. Recycle containers in kerbside household recycling or at a municipal recycling centre.

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.

PRIME & UNDERCOAT **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 (September, 2026). 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.
