



**EDWARD
BULMER**
NATURAL PAINT

Grip Coat Specialist Product

A water-based, problem-solving primer for difficult plaster and mixed masonry surfaces which is made exclusively from natural raw materials. This primer will 'grip' to all wall surfaces and it provides an optimum substrate for the subsequent application of Edward Bulmer Natural Paint. A slightly textured finish when applied which can appear irregular before completely dry and will disappear when top coats applied. Grip Coat is breathable and so perfect for use on lime plaster.

Pack Size

2.5 litre, 5 litre and 10 litre.

Characteristics

An easy to apply, solvent-free, water based universal primer with a fine textured finish (<0.05mm) suitable for interior plasterwork or masonry. Has excellent adhesion-forming properties that allow for good finish with Edward Bulmer **Emulsion**. Breathable (vapour permeable Sd value <0.1).

Surface Preparation.

Suitable for interior walls and ceilings with existing wallpaper, gypsum plaster or plasterboard, lime plaster, concrete, brickwork, clay and old coatings capable of wetting, (dispersions, lime paints, silicate paints). Incompatible coatings, including soft distempers, must be removed completely. Surfaces must be clean, grease-free, dry and sound. Test compatibility over staining substances; if staining continues apply coats of a compatible proprietary stain block.

Previously painted surfaces should be washed thoroughly with water. Glossy surfaces (including sinterskin) should be matted with sandpaper and further tested for compatibility. Carefully reseal wallpaper seams and remove paste residues. Fill all holes, cracks and imperfections with a suitable filler **before** any paint products are applied. Choice of filler should be based on compatibility with the surface to be filled. We recommend **Edward Bulmer Natural Wall Filler**.

All sanding should be completed and all dust removed, before starting priming.

Application

Stir thoroughly as **Edward Bulmer Grip Coat** tends to settle. Apply 1 – 2 coats by brush or roller. May be thinned if necessary with up to 5% water. Recoat only when the previous coat is thoroughly dry. No need to sand between grip coats.

We do not recommend priming with acrylic primers or using a mist coat of acrylic paint as this will reduce the breathability of the top coat. In particular we do not recommend using Zinsser products under our natural paints.

Drying (20 °C / 65% rel. humidity)

Surface dry and recoatable after 4 -6 hours, fully dry and loadable after 48 hours. High humidity levels and low temperatures prolong drying times. Ensure good ventilation during the drying period.

Coverage

Up to 12 square metres per litre depending on absorbency of the surface.

Eco Paint Tools

We recommend using eco brushes, trays, rollers and other tools made in the UK by Eco Union, which are available on our website www.edwardbulmerpaint.co.uk.

Cleaning

Brushes and other tools should be wiped free of paint with paper or cloth and then washed using warm, soapy water.

Storage

Store out of reach for children in a cool, dry and frost-free place. Unopened containers of **Edward Bulmer Grip Coat**, stored at 18°C will last 12 months from the date of production.

Disposal

Do not rinse down drains. Dried material may be disposed of as household waste. Liquid residue is subject to EWC 080120. Please recycle empty container.

Composition

Consistently ecological choice of raw materials. Full declaration of ingredients: Water, Replebin, mineral fillers, potassium silicate, silicate, titanium dioxide, cellulose, surfactants made of rapeseed oil and castor oil.

Technical Features

Working conditions: Min 10°C, max 35°C. Max. RH 85%; optimal is 20 - 23°C at 40-65% RH.

Density: 1.38g/ml

Sd value (H₂O) <0.01m

VOC content (max): EU Limit (Cat A/a):30g/L. This product < 1 g/l

Maintenance and follow-up treatment

Once dry, apply **Edward Bulmer Emulsion** and you will find that texture disappears. If final coating is not carried out for any significant length of time then an additional coat of **Edward Bulmer Grip Coat** maybe necessary.

Health and Safety

The composition of **Edward Bulmer Grip Coat** is considered non harmful to the health, however the following precautions should be taken. Ensure adequate skin protection and ventilation. Rinse with water in case of skin contact, rinse thoroughly with plenty of water and consult a doctor in the event of contact with the eyes. Safety Data Sheet available on request. Keep out of the reach of children. Dispose of in accordance with the legal regulations.



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Please call our dedicated Customer Service team on 01544 388 535 with any queries or email us at info@edwardbulmerpaint.co.uk

NB: It is our objective to provide, through this technical information, advice based on our skills and practical experience. Any instructions given are non-binding and do not release the user from his or her liability to check for product suitability and application methods him/ herself with regard to the surface used. Technical modifications may result from product development. Upon publication of a revised or new version, these instructions will automatically lose their validity. We mix all our paint colours and use batch codes to help us track our stock. Whilst every effort is made to ensure colour consistency between batches, different batches should be mixed together before use. It is the responsibility of the end user to test a small area with full preparation before embarking on the whole project. The details contained in the EU Safety Data Sheets in their current form dictate liability for classification in terms of the Hazardous Substances Regulations. Terms and conditions of sale are available on our website, or on request from Head Office

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