

# Volvox Isolating Primer



## 1. Use

Volvox Isolating Primer is an interior primer used to treat dry stains before overpainting with water based paints (e.g. earthBorn Emulsion or Claypaint). The purpose of Volvox Isolating primer is to prevent the stains bleeding through the new paintwork. It has very excellent isolating properties when used on dry water stains, fat, nicotine and other dry stains. It is also a suitable primer for fibre products.

## 2. Product Codes

2.5l 2-3843  
10l 2-3844

## 3. Coverage

Approximately 150-200ml/M<sup>2</sup> (5-7 M<sup>2</sup> per litre) depending on surface properties.

## 4. Colour

White (matt)

## 5. Thinner

Volvox Isolating Primer should not be thinned as this will impair its performance.

## 6. Drying Time

Touch dry in, 4-5 hours, depending on temperature and humidity. Can be painted over after 24 hours

## 7. Properties

Volvox Isolating Primer is partially breathable, easy to apply, frost resistant and adheres well. It is made from carefully selected, premium quality ingredients and is formulated to be less harmful to the user and the environment than competing products. Volvox Isolating Primer has a gel-like consistency.

## 8. Instructions for Use

Stir well before use. Do not apply in temperatures below 8°C.

**Preparation:** The surface must be dry, absorbent & sound. Previous coats of paint that are not stable enough to be painted over must be removed. Sandy, powdery surfaces should be stabilised before application.

### Application:

Apply Volvox Isolating Primer evenly with a roller, brush or suitable spray equipment in one or two coats, ensuring the first coat is dry before the next application. In some cases several coats may be required to achieve a non-porous surface and therefore full isolation.

## 9. Tools

Brush, roller or suitable spray gun e.g. airless or aircoat: spray sparingly. Clean tools with Volvox Isoparaffin immediately after use.

## 10. Storage

Keep containers tightly sealed and store in a cool but frost-free place. Storage life is 1 year under recommended storage conditions

## 11. Ingredients

Linseed stand oil, soya oil, soya lecithin, isoparaffin, titanium dioxide, silicic acid, dolomite, lead-free dryers, earth pigments, mineral fillers

## 12. Technical Data

Specific weight: approx. 1.3g/cc  
Viscosity: thixotropic

## 13. Safety

Although Volvox Isolating Primer is non-toxic, keep out of the reach of children. Keep rooms well ventilated during and after application. Consult Health & Safety Data Sheet for fuller information.

## 14. Disposal

Dispose of any surplus product safely and in accordance with local authority disposal guidelines.

*The user is recommended to test the product on the intended surface to ensure its suitability*



Frodsham Business Centre  
Bridge Lane  
Frodsham  
Cheshire WA6 7FZ  
T: 01928 734171  
F: 1928 731732  
E: info@earthbornpaints.co.uk  
www.earthbornpaints.co.uk