

# Volvox UV-Primer



## 1. Use

Volvox UV Primer is a clear primer for exterior wooden surfaces (windows, doors, roof beams, timber facing, wooden fascias) prior to using Volvox UV Varnish.

## 2. Product Codes

750ml 2-3332  
2.5l 2-3333

## 3. Coverage

Depending on surface properties, 60-80 ml per sq m (12-17 sq m per litre) per coat. 1-2 coats may be required.

## 4. Colour

Clear

## 5. Thinner

Volvox Isoparaffin

## 6. Drying Time

Depending on temperature and relative humidity, dry enough not to hold dust after 4 hours, touch dry after 6 hours. Allow the product to dry 24 hours before applying the varnish.

## 7. Properties

A quick drying primer, containing a UV-absorber combined with micro titanium dioxide which scatters UV rays to effect very high UV protection. Not suitable for wood in direct contact with the ground or exposed to water. Made from non-toxic, natural raw materials it does not harm the environment including water courses. It does not cause electrostatic charge and is completely harmless to the user and environment when applied as directed.

## 8. Preparation

Volvox Primer should not be applied at temperatures below 8°C

The surface should be clean, dry and grease-free. Carefully remove old coats of paint, which are not suitable to be painted over. Remove yellowed wood & sand the woodwork. Wood containing oil or resin such as teak or larch should be degreased with alcohol. Sand the wood carefully and remove any dust

## 9. Application

Stir well before and whilst applying Volvox UV Primer. Apply one or two coats of the undiluted product. When the first coat is dry, sand the woodwork again and apply a second coat.

## 10. Tools

Brush or dipping. After use clean tools with Volvox Isoparaffin.

## 11. Storage

Store in a cool but frost-free place. Keep containers tightly sealed.

## 12. Ingredients

Soya alkyd, silicic acid, sheet silicates, anti-skinning agent, lead-free drying agents, titanium dioxide, UV-absorber, micronised iron oxides, isoparaffin

## 13. Technical Data

Specific Gravity: ca. 0.84 g/cc; Solids content: ca. 21%;  
Viscosity (at 20 deg C): ca. 30 sec (3mm DIN cup)

## 14. Safety

Flammable (R10). Keep out of the reach of children (S2). Do not breathe gas/fumes/vapour/spray (S23). Avoid contact with skin (S24). In case of fire, use carbon dioxide, sand or powder extinguishers. Never use water (S43). If swallowed, seek medical advice immediately and show the container or product label (S46). The product contains 2-butanone oxime. May cause allergic reaction. Special note for working with oils, lacquers and varnishes: The product is flammable. Do not smoke or use naked flames whilst working. Always work in a well-ventilated area. Cloths soaked with the product should not be left lying around – danger of self-ignition! Such cloths should be spread out outdoors to dry or put into a sealed metal container.

## 15. Disposal

Dispose of any product surplus to requirements safely, ideally by leaving to dry and then according to local authority disposal guidelines (hazardous or special waste collection point).

*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: 01928 731732  
[www.earthbornpaints.co.uk](http://www.earthbornpaints.co.uk)