## **Product Data Sheet**



# TIMBER GLOW®



#### **Description**

Timber GlowTM is a transparent water based coating, based on pure 100% acrylic resins. It is formulated with oil and wax additives to both promote penetration and preservation characteristics. The system incorporates powerful U.V. inhibiting pigmentation.

#### Purpose

Timber Glow is designed mainly for exterior use and is the ideal finish for all exterior timber, e.g.. timber clad homes, pergolas, gazebos, fences, timber garden furniture and The superior waterproofing and UV resistant characteristics of the lattice etc. material. provide a highly durable and long lasting finish. Pigmentation shading enhances the appearance of the finished coating to give an attractive look to Timber Glow finished work. The product is and excellent finish to Fibro Cement cladding, to waterproof, protect and give the appearance of timber The product is widely and successfully used on timber decking, but Timber Glow Glow Pro is preferable on decks subject to extreme wear or other adverse conditions.

#### **Surface Preparation**

Timber should be clean and surface dry; any stains, stencils or other marks should be removed as these would otherwise be 'locked in' under the transparent coating finish. Nail holes should be filled with acrylic timber putty of the appropriate colour which should be allowed to dry and sanded prior to the first coating application. Timber which has been previously oiled with linseed should either be allowed to age prior the the application of Timber Glowsystem, or thoroughly washed with organic solvent to ensure proper bonding

### **Application**

The ideal system comprises, one coat of Timber Glow primer ollowed by two or more coats of Timber Glow finish coat in the chosen shade. The first application (primer) on sawn Western Red cedar and similar rough timbers should be thinned to a suitable degree to allow ease of application on the porous timber. For use on fine grained dressed timbers, thinning should be to a maximum of 10% as required.

#### Application (2)

The first and second coats of top coat material can be applied without thinning although if desired thinning up to a maximum of 10% is recommended. Apply generously with good quality paint brush, roller or spray. Good painting practice recommends that when the product is applied by roller onto large areas, it ishould be 'laid off' with a good quality brush, to dispel any foaming, unevenness or drips and runs that may be formed by the roller The product dries quite quickly to its' final film and 'laying off' should follow the roller directly.

#### Coverage

Depending on porosity of timber the following can be considered as guides:

**Dressed hardwoods:** 

Primer  $10- 14 \text{ m}^2/\text{L}$ 

Top coat  $10- 14 \text{m}^2/\text{L}$ 

Sawn Timber

Primer  $6 - 10 \text{ m}^2/\text{L}$ 

Topcoat

at 8 - 10m²/L

### **Drying time**

Touch dry within a half hour, recoat no less than two hours depending on temperature and weather conditions

Clean all equipment immediately after use to prevent solidification of material particularly in application equipment

#### **Packaging**

Timber Glow is available in the following sizes 10lt, 4lt, and 1 Litre

#### Caution

Appearance of timber coated with only Timber Glow primer is greatly enhanced but should not by any circumstances be left in this condition in exterior exposed conditions as there is no U.V. protection for the timber with a transparent uncoloured coating. U.V. protection of the timber is provided by the top coat material with the transparent oxides.

#### Disclaimer

All Huecoat Paints products are manufactured from raw materials of the highest quality available. As we have no control over the conditions under which our products are used, buyers are advised that no responsibility can be taken for any failure of finished work which is attributable to incorrect transport, storage, handing or application of the product