



Endura Paint Pty Ltd  
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# TIMBERSTAIN

## General Purpose Interior/Exterior Stain Product Information Sheet (PIS)

### Product Description

**TIMBERSTAIN** is a water-based, exterior transparent stain which enhances the natural beauty of wood grain. **TIMBERSTAIN** offers excellent protection against UV radiation, giving protection to all wood surfaces. It is suitable for most exterior applications including timber cladding, sun decks, fences, lawn furniture, etc. **TIMBERSTAIN** can also be used for interior applications such as floors or trim work<sup>1</sup>.

#### Product Features:

- Can be used on a variety of wood surfaces
- Interior and exterior application
- Excellent UV resistance
- Good gloss retention
- Good colour fastness
- Excellent transparency
- Good flexibility
- Excellent adhesion
- Range of colours
- Single pack
- Water-based

<sup>1</sup>For interior applications (and items not subjected to permanent sunshine), **TIMBERSTAIN** can be top coated with **DIAMONDCOAT**: a clear 2 pack epoxy, with a hard-wearing clear finish.

### Product Benefits

**TIMBERSTAIN** offers these additional impressive characteristics:

- Ability to blend the range of colours for additional colours
- Easy application
- Low odour
- Water clean-up
- No highly dangerous solvents.
- Non-flammable
- Recoatable at any time



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#### Product Characteristics

|                  |  |
|------------------|--|
| Specific Gravity | 1.07 ± 0.10  |
| Volume Solids    | 31 % ± 2% (dependent on colour)  |
| Colours          | Jarrah (4049), Teak (4051), Mahogany (4053), Rosewood (4055)                                 |
| Coverage Rates   | Apply at a rate of approximately 7-9 m <sup>2</sup> /litre (subsequent coats spread further) |
| Shelf Life       | Maximum 10 years (stored in cool, dry, dark conditions)                                      |

#### Surface Preparation

##### NEW OR UNPAINTED TIMBER

1. Ensure that the timber surface is clean, dry, and free from all grease, oil, dirt and contaminants.
2. Sand the wood with 80-120 grit sandpaper.
3. Remove all sanding dust prior to coating.

##### PREVIOUSLY PAINTED TIMBER

1. Completely remove any existing paint using a paint stripper or by sanding with 60 grit sandpaper.
2. Sand with 80- 120 grit sandpaper to achieve a uniform surface finish.

#### Mixing

Stir the **TIMBERSTAIN** carefully before use, using either an electric or hand held stirrer. If the paint has been stored for some months an electric stirrer will be required. Avoid adding any water to the paint. Continue agitating the product during use.

#### Application

##### EXTERIOR WOOD APPLICATIONS

Apply 2-3 coats of TIMBERSTAIN with a nylon polyester brush. Allow 2-4 hours between coats under normal conditions (temperatures above 25°C, and low humidity). Avoid application in direct sunlight which may cause the stain to dry too quickly.



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### Maintenance: Exterior

To maintain the **TIMBERSTAIN** finish and maintain its protection level of the wood against the elements and ultraviolet, it is recommended to apply a maintenance coat on vertical surface every 3-4 years on a South and Eastern exposure and every 2-3 years on a North and Western exposure.

### INTERIOR WOOD APPLICATIONS

1. Apply the **TIMBERSTAIN** in the direction of the wood grain using either a nylon polyester brush or lint-free cloth.
2. Allow the stain to stand for 1-5 minutes depending upon the depth of colour desired.
3. Wipe off any excess **TIMBERSTAIN** in the direction of the grain with a clean cloth. For larger surfaces, do not allow any excesses to dry or this could spoil the finish. Remove any excess with a clean cloth dampened with water.
4. For added durability, interior surfaces maybe over coated with **DIAMONDCOAT** water-based 2 pack epoxy. Consult the **DIAMONDCOAT** Product Information Sheet for more information.

**NOTE:** It is imperative that **TIMBERSTAIN** is allowed to fully cure for at least 1-2 days before **DIAMONDCOAT** is applied to maximize inter-coat adhesion.

**IMPORTANT NOTE:** It is not recommended to apply **TIMBERSTAIN** if the temperature is below 12°C or above 30°C. During extremes of hot weather, apply the coating early in the morning, having cleaned and prepared the surface previously.

**WARNING:** During cold weather, all Phoenix Paints products must be warmed to 25° to 30°C before the coatings are applied. This can be achieved by immersing the container in hot water and stirring occasionally.

**NOTE:** If any Phoenix Paints product is being used in conjunction with any other paint or coatings brand, we strongly advise to carry out a test patch first to ensure that no adverse reaction occurs.

### Drying/Curing

|                                  | 25°C 50% RH   |
|----------------------------------|---------------|
| <b>Touch Dry</b>                 | 15-30 minutes |
| <b>To Recoat</b>                 | 2-4 hours     |
| <b>To Top Coat (DIAMONDCOAT)</b> | 1-2 days      |

Ensure **TIMBERSTAIN** is fully dry and cured before being exposed to moisture or rain (approximately 48 hours or more after application).



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### Clean-Up

Wash all equipment in clean water immediately after use. Do not allow the coating to set hard on any items.

### Ordering Information

**TIMBERSTAIN** is available in the following package sizes: 1 Litre, 5 Litre and 10 Litre.

### Storage

Keep product frost-free and protect from freezing.

**DO NOT** store any Phoenix Paints products in work vehicles or vans – the temperatures inside may affect the formulations.

### Safety Precautions

Please refer to all Safety Data Sheets (SDS) before using this product. SDS can be requested by email at [admin@endurapaint.com.au](mailto:admin@endurapaint.com.au) or on our website at [www.phoenixpaints.com.au](http://www.phoenixpaints.com.au).