

# Timba Preserve FPR



## DESCRIPTION

A single pack solvanted, oil modified alkyd, air drying, clear, finishcoat containing a proprietary wood preservative agent

## INTENDED USE

A penetrating preserving and waterproofing coating based on selected drying oils and wax additives.

## PRODUCT FEATURES

- A highly effective preservative against insects and fungal attack
- Beautifies, preserves and protects all exterior woodwork, domestic or industrial
- Will not peel, crack or chip even after prolonged exposure

## LIMITATIONS

- Avoid painting in inclement weather or if the temperature is below 5°C
- Flammable – keep away from sources of ignition such as smoking

## PACKAGING

- 1lt, 5lt and 20lt units

## STANDARD COLOUR AVAILABILITY

Clear

## PRODUCT INFORMATION

- **Number of Components:** 1
- **Density:** 0.89 kg/litre
- **Mass Solids:** 63%
- **Volume Solids:** 58%
- **Film Thickness:**
  - Apply until penetrated
- **Spreading Rate:** 23m<sup>2</sup> / lt
- **Temperature Resistance:** Dry 65°C
- **Viscosity:** 12-14secs Ford Cup 4

## SURFACE PREPARATION

- Surfaces must be clean, dry, free from oils, grease, mortar dropping and any other forms of surface contamination
- Loose fibre must be removed and the surface sanded to a smooth finish, working in the direction of the grain
- May be applied to rough sawn timber








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## APPLICATION

### Mixing – Two Components

- Stir the base component well with a flat-bottomed paddle or mechanical mixer until product is uniform.

### Application – Equipment & Methods

 Dipping	If dipping is required, thin 25%
 Brushes	Preferred, use unthinned
 Rollers	Preferred, use unthinned
 Airless Spray	Pump Ratio - 30 to 1 Min Nozzle Orifice - 11 to 15 Thou Tip Pressure - 145 Bar Min
 Conventional Spray	<ul style="list-style-type: none"> <li>Air Assisted Airless</li> <li>Pressure Pot - Pressure Feed Gun</li> <li>Gravity Feed Gun</li> <li>Various Nozzle sets are available to suit the guns</li> </ul>

### Thinning

- Use a minimum quantity of **Speccoats Mineral Turps** if necessary

### Cleaner

- For dried paint use **Speccoats SA 65 Thinners**

## APPLICATION ENVIROMENT

Level	Surface Temperature	Ambient Temperature	Relative Humidity
Minimum	5°C*	5°C	0%
Maximum	40°C	40°C	85%

\*or 3° above the dew point

## DRYING TIME

Touch dry	Over-coating interval		Dry to handle
	Minimum	Maximum	
24 Hours at 25°C for 35µm at 65% RH	72 hours at 25°C at 65% RH	-	24 Hours

Note: Dry in conditions of good air circulation

## STORAGE AND HANDLING

**Storage -** Store at temperatures between 5°C and 40°C, away from direct sunlight

**Shelf Life -** Minimum 1 year when packed in original containers

**Flash point -** 38°C

## HEALTH AND SAFETY

- Adequate ventilation should be provided during use
- Avoid contact with the skin by using gloves, barrier creams and face mask
- If the product comes into contact with the skin, wash immediately with lukewarm water and soap, if the eyes are affected flush with water of diluted boric acid solution and seek medical attention immediately
- Refer to Material Safety Data Sheet (MSDS)

## DISCLAIMER

Whilst we endeavour to ensure that all advice we give about the product is correct, the information given in this data sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so entirely at his own risk. As conditions of use, method of application and suitability of the substrate prior to painting are beyond our control, no guarantee is implied by the recommendations contained herein. We therefore do not accept any liability whatsoever or howsoever arising from the performance of this product or for any loss or damage arising out of the use of this product. The information contained in this sheet is liable to modification from time to time in the light of experience and ongoing product development programmes. It is the user's responsibility to ensure that this sheet is current prior to using the product. **ISSUE DATE 18/11/2010**