

## ST Wood Primer

### PRODUCT DESCRIPTION

Indigo Wood Primer is a solvent borne synthetic resin based undercoat specially formulated to protect wood. It gives excellent adhesion to substrate by penetrating into the wood fibre. It serves the purpose of a sound base coat for application of undercoats and topcoats and is available in white & pink.



### PERFORMANCE FEATURES & BENEFITS

1. Easy to apply
2. Good flow & leveling

#### FINISH

**MATT**

GLOSS

#### WASHABILITY

**NO**

LOW

MEDIUM

HIGH

### RECOMMENDED USES

#### AREA



INTERIOR



EXTERIOR

#### SURFACES

Wood

### APPLICATION DETAILS & SURFACE PREPARATION

#### MIXING



Stir well before use

#### TOOLS



Brush, Spray

#### THINNING



Turpentine

#### THINNING RATIO



5% by volume, if required

#### SURFACE DRYING TIME



Surface Dry in 1 hour

#### FILLING



Indigo Knifing Paste Filler Grey

#### APPLICATION ENVIRONMENT



Temperature: 10-40 Degree  
Humidity: Below 80%

#### CLEANING



Clean the surface of loose paint, dust and grease. Wipe clean using turpentine and allow to dry.

#### SURFACE PREPARATION



Sand the surface with emery paper 180 and wipe clean.

#### APPLICATION



Apply one coat of Indigo Wood primer. Allow to dry overnight. Any undulation on the surface can be filled using Indigo Knifing Paste filler white. Allow to dry and apply one coat of Indigo Wood primer over the filler.

#### SAFETY FEATURES



Non- flammable  
No added Lead, Mercury or Chromium compounds

Spray application: Air-assisted spray application at pressure 25 - 30 psi

\* Recoat period is quoted for 25° C and 50% Relative Humidity; these may vary under different conditions.

## TECHNICAL DATA

Coverage	1 Coat: 13 - 14 sqm/L*
Drying Time	12 Hours (Overnight)
Sheen level	NA
Flash point	35°C
Stability of thinned paint	24 hrs
Appearance	Liquid
Solids	55+/-3
Specific gravity	1.3+/-0.03
Recommended DFT	30 - 50 microns
Viscosity	90+/-5 sec on Ford cup B4
Pot life	NA
Shelf life	24 Months
Contrast ratio	NA

*\*\*Practical Spreading Rate will vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application as well as surface roughness.*

## PRECAUTIONS

1. Do not overthin.
2. To be overcoated with conventional alkyd enamels

## POST APPLICATION INSTRUCTIONS

Always overcoat with Indigo PU Super Gloss Enamel or other topcoat within 48 hrs

## AVAILABLE PACK SIZE

Available in:



## SHADE RANGE

White & Pink

