**asianpaints** 

PRODUCT CODE 0556

# **WoodTech Wood Stains Interior**

Asian Paints WoodTech Wood Stains Interior is a solvent based dies, which offers excellent transparent shades, better durability and uniform finish.

### **PRODUCT BENEFITS**

#### **Easy Application**

WoodTech Wood Stain Interior can be easily applied with a muslin cloth.

#### **Exclusive Shades**

WoodTech Wood Stains Interior offer 11 attractive shades



### **PRODUCT FEATURES**

### **DURABILITY**



### **COLOURS AVAILABLE**

Walnut, Walnut N, Walnut J, Teak, Red Brown, Charcoal, Oak Yellow, Rosewood, Wenge, Red, Green



Range of 11 attractive Translucent WoodTech Wood Stains for Interiors available to add/change the colour.

#### **AVAILABLE PACKS**



WoodTech Wood Stain Interior (0556)- 100 ml, 500 ml, 1 ltr & 5 ltrs

### **COVERAGE**

On smooth sanded wooden surface by Spraying



\*\*Actual coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness and porosity.

#### **DRYING TIME**



# **HOW TO APPLY**

#### PRE PAINTING STEPS



CLEANING: Ensure wood to be coated is properly seasoned and all impurities are removed from the wood. Check and maintain moisture level in wood in the range of 10-15%. Avoid higher moisture content in wood as it will lead to surface defects like popping, pinholes, and poor substrate wetting.

Application area & surface must be free from dust, oil, grease, or foreign particles to prevent contamination. Compressor must be free from moisture and oil. Ensure good ventilation in application area.



**SANDING:** Sand the wooden surface along the grains using sand paper no. 180, and then 320 or 400. Wipe surface to clean off loose dust particles.

### PAINT APPLICATION PROCESS

APPLICATION	CODE	THINNER	DILUTION %	APPLICATION VISCOSITY	RECOATING PERIOD
STEP 1 APPLY WOODTECH WOOD STAIN SPRAYING/RAGGING	0556	NA	NA	NA	30 MINUTES

NOTE: (1.) Depending on the shade intensity desired, the number of coats can be varied. Give an interval of 5 - 10 minutes between any two coats (2.) Do not sand the stain coat. (3.) You can intermix WoodTech Wood Stains Interior to create a new shade. (4.) WoodTech Wood Stains Interior can be mixed with Melamyne Sealer or finish coats of WoodTech Melamyne, WoodTech Melamyne Gold Clear up to 20% by Volume. Allow the stain coat to dry for 5-6 hrs. before sanding for the subsequent coat application. (5.) Do not mix WoodTech Wood Stains Interior with WoodTech Touchwood Interior and WoodTech PU Interior. (6.) For lighter shades, WoodTech Wood Stains Interior can be diluted with NC Thinner or Thinner T-124 just before application. Only required

shade should be diluted at a time. (7.) Surfaces stained with WoodTech Wood Stains Interior must always be coated with a coat of WoodTech Melamyne, WoodTech Melamyne Gold Clear, WoodTech Touchwood Interior and WoodTech PU Interior. (8.) Recoat period is quoted for 30°C and 75% relative humidity, these may vary under different conditions. (9.) Spraying air pressure 2.2 to 2.8 Kgs/sq.cm. (10.) Viscosity as measured through a Ford cup B4 at 30°C. (11.) The containers should be tightly closed after use to avoid any moisture contamination with the liquid material.



## **HOW TO CHOOSE COLOURS**

Browse through Asian Paints colour tools to help you find the right colour combination

WOODTECH WOODSTAIN FOR INTERIOR FANDECK



WOODTECH WOOD STAIN SHADE CARD



WOODTECH CLEAR FOLDER



COLOURSCOPE WOOD STAIN SHADE CARD



The final shade will vary on the basis of the color of the veener, no of coats applied and dilution of the wood stains.

### **ADDITIONAL INFORMATION**

### **POST PAINTING CARE**

For removing stains on tiles and metal surfaces, apply A1/A1 Gold Thinner/NC Thinner on the surface and wipe clean. If stains are difficult to remove, scrapping can be done after applying A1/A1 Gold Thinner/NC Thinner on the stained area.

Precautions need to be taken while spraying/ brushing, like masking of adjourning areas with suitable material, as the stains may be difficult to remove if present on wood or coated wooden and wall surfaces.

### **TECHNICAL DETAILS**

- a. Drying time: Surface dry time 15 minutes.
- b. Gloss levels: NA
- c. Flash point (IS 101/1987, Part 1, Sec 6): Above  $20^{\circ}\text{C}$  ( $68^{\circ}\text{F}$ )
- d. Stability of thinned paint: NA
- **e. Shelf Life:** 5 years from date of manufacture in original tightly closed container away from direct sunlight and extensive heat.

### **PRECAUTIONS**

- > For optimum performance, Asian Paints WoodTech Wood Stains Interior must be applied at a temperature between 20°C and 40°C and humidity not above 75%.
- Choose the appropriate mixing ratio of the thinner as per the weather conditions. Choose slow drying thinner at higher temp.
- > For best performance, choose appropriate % of the thinner as per the climatic conditions. Choose slow drying thinner for application at higher temperature.

### **SAFETY FEATURES**

- Xindly refer to the MSDS for WoodTech Wood Stains Interior, which gives detailed information on safety measures while handling the paint.
- Store the product at ambient conditions in well ventilated locations and away from source of ignition and fire.
- > Avoid eye and skin contact. In case of eye and skin contact, wash with plenty of clean water.
- Do not inhale or ingest. In case of inhalation move to fresh air and seek medical attention if symptoms persist in both the cases.
- > Work in well-ventilated area.
- > Use protective equipments like rubber / polyurethane gloves, safety goggles / glasses, face mask while handling the paint.
- > Left-Over Paint Disposal: Left-over paint/drums should not be disposed in soil/drains.
- Consumers should consult a local recycling agency for proper disposal of paint/drums.