

WOOD STAIN - EXTERIOR

Sheenlac Exterior penetrative wood stains are transparent type consists of transparent iron- oxide pigment with suitable binder and Biocides. It is available in 4 different tones both in water and solvent base medium. It is suitable to use on Interior and highly recommended for exposed Exterior wood work since in a one-two punch, sunlight breaks down the lignin that holds wood fibers together, leaving a gray surface that can't hold a finish. Then water gets in, rotting exposed boards. Finely ground iron pigments called trans oxides block the sun without obscuring the wood's grain and impart a warm tint. The beauty of this stain is that it's easy to apply, resistant to peeling, and subtle color allows the wood grain and texture to show.



AREA OF USAGE: Protect and beautify your exterior Wood Doors, Trims, outdoor furniture, wood balconies, Decks, Sidings, and fences. This stain can be overcoated with either Water or Solvent based Topcoat clears.

PRODUCT BENEFITS:

Highlights Natural Wood Tones: Lets the natural colours, textures and beauty of the wood to show through. All are Inter-mixable and create new desired tone as per one's taste.

Anti-graying: Contains UV protection to reduce colour change that turn to grey and rot.

Low VOCs: low VOC solvent content makes it easier on the environment.

Penetrates & Protects: Provides excellent protections from the weather.

PRODUCT FEATURES:

Available Packs: 100ML, 500ML, 1L

Shelf Life: 24 Months
from date of production

TECHNICAL PROPERTIES:

Appearance	Low viscous colored liquid.		
Color	Available in 4 different tones.		
Odour	Characteristic Glycol type.		
Solubility	Miscible with water		
Flash Point	above 67 ℃		
Spreading rate	The practical spreading rate will vary depending on the porosity and profile of the substrate, as well as the application technique and tools used.		

Application Environment	Surface Temperature	Ambient Temperature	Relative Humidity
Min	20° C	20° C	20%
Max	30° C	35° C	85%



Drying Time (@ 30* C & 60 R/H)

Allow at least 60 mins before starting a next coat





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APPLICATION DETAILS:

SURFACE PREPARATION: All wood surfaces must be clean, firm and dry. Remove any oil, grease, mortar droppings, etc.

NEW WOOD: Sand in the direction of the grain, to a smooth finish with 150 followed by 220 grit paper. Remove dust with a damp cloth.

PREVIOUSLY VARNISHED WOOD IN GOOD CONDITION: Sand to obtain a smooth surface using 150 grit emery paper. Remove all sanding dust using a vacuum or cloth dampened with mineral spirits

PREVIOUSLY VARNISHED WOOD IN POOR CONDITION: Strip completely by deep sanding or by using Sheenlac Paint Remover. Rinse thoroughly with clean water. Deep sand to until there is no evidence of any residue. Remove dust with a damp cloth.

WOOD PREVIOUSLY COATED WITH WAX SEALER/OIL BASED WOOD PRESERVATIVE: Mechanically sand until there is no evidence of residue. Remove dust with a damp cloth. amount of stain, giving the wood an ample amount to absorb. Allow to dry for 30 - 60 mins.

PREVIOUSLY PAINTED WOOD: Strip completely by deep sanding or by using Sheenlac Paint Remover. Rinse thoroughly with clean water. Deep sand to until there is no evidence of any residue. Remove dust with a damp cloth.

STAIN ON THE BARE WOOD: Adding stain to bare or stripped wood can both change the color and highlight the grain pattern of any interior wood but this is an optional. Apply Sheenlac Exterior SB or WB Wood stains by rubbing or brushing against the direction of the grain will help fill deep pores with stain. Apply a liberal amount of stain, giving the wood an ample amount to absorb. Wipe out the excess layer after 2-3 mins. Allow to dry for 60 mins. In case of WB Wood stain, use #400 emery to denib the wood hairs.

CLEAN UP: Cloths and soiled rags may self-ignite without warning. Wash out well in warm soapy water before disposal. Remove as much product as possible from application equipment prior to cleaning.

APPLICATION METHOD:

If it's bare, chose whichever tone you want.

Avoid high humidity and staining on hot surfaces.

After a rain storm, let the surface to be stained dry for two to three days.

Start staining on a side of your house not in direct sunlight.

Apply a second coat if you want a darker look. Also, apply a second coat when staining badly weathered or unfinished wood.

Stain on horizontal or south-facing surfaces gets more punishing UV rays than on vertical surfaces or shady north sides.

Before proceeding, apply the stain on a discreet area of wood to test the color.

But if it has a film finish, penetrating stains can't go over a film. It must be thoroughly removed back to bare timber.

HEALTH & SAFETY INSTRUCTIONS:

Always keep paint out of reach of children.

Ensure good ventilation during application and drying.

If accidental contact with skin should occur, wash immediately with soap and water.

Take care to avoid contact with the eyes. In case of contact, immediately rinse the eyes with plenty of water and seek medical attention.

Harmful if swallowed. Seek medical attention and do not induce vomiting.

Do not smoke while painting.

Flammable. Store in a cool dry place away from heat and sparks. Refer to Material Safety Data Sheet for complete information.



DISCLAIMER: The recommendations contained herein are given in all good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control. As application, environmental and design factors can vary, due care should be exercised in the selection and verification of the performance and use of the coating

N.B: Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used