



**VARATHANE®
PRE-STAIN WOOD CONDITIONER**

DESCRIPTION AND USES

Varathane® Water-Based Pre-Stain Wood Conditioner promotes uniform penetration of Varathane Water-Based Wood Stain and help control grain raise. Use as the first step in any water-based stain project on all types of wood to prepare wood for staining. Varathane Water-Based Pre-Stain Wood Conditioner prevents blotching and streaking to ensure beautiful, even stain colour.

NOTE: Interior use only and NOT RECOMMENDED FOR FLOORS.

PRODUCT FEATURES

- Seals soft wood for even colour
- Works under any water-based stain
- Prevents blotching

PRODUCTS

SKU	DESCRIPTION
351023	236 mL
351020	946 mL

PRODUCT APPLICATION

SURFACE PREPARATION

Previously Finished Surfaces – Remove the old coating by sanding or stripping to bare wood. To prepare bare wood for conditioning, begin by sanding in the direction of the grain. Begin with #120 grit sandpaper and progress through #150, #180 and #220 grits.

Before conditioning the wood, remove all sanding dust using a vacuum, tack cloth, or rag dampened with mineral spirits. Make sure the wood surface is dry, clean, and free of dirt and dust. Remove any grease or glue with a rag dampened with mineral spirits.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.

PRODUCT APPLICATION (cont.)

APPLICATION

1. Stir the Pre-Stain Wood Conditioner thoroughly before and occasionally during use. Do not apply when temperature is below 12°C (55°F). DO NOT THIN.
2. Apply with a synthetic bristle brush, foam brush, staining pad or lint free cloth. Allow to penetrate 1-5 minutes.
3. Wipe excess conditioner with a clean lint free cloth. Wipe in the direction of the grain using light to medium pressure to achieve even colour. DO NOT ALLOW PRE-STAIN THAT HAS NOT PENETRATED THE WOOD TO DRY ON THE WOODSURFACE.
4. After 15-30 minutes, lightly sand the surface with fine-grade sandpaper (#220) to smooth any raised grain. Remove all sanding dust.

STAIN AND CLEAR FINISH APPLICATION:

1. Following Pre-Stain Wood Conditioner application, add colour to your wood with Varathane Water Based Wood Stain following label directions.
2. Complete your project by applying a clear protective finish such as Varathane Polyurethane (oil or water-based). Read and follow label for application instructions.

DRY TIMES

Dry times are based on 25°C and 50% relative humidity. The product to dry to touch in 15 minutes and can be recoated in 30 minutes. The coating will be fully cured in 24 hours. Cooler temperatures or higher humidity may increase dry times.

COVERAGE

One coat will cover up to 38 m²/per 946mL.

CLEAN UP

Use mild soap and water.

	TECHNICAL DATA	VAR-84
 <small>SINCE 1958</small>	VARATHANE[®] PRE-STAIN WOOD CONDITIONER	

PHYSICAL PROPERTIES

		PRE-STAIN WOOD CONDITIONER
Composition		Alkyd/Emulsified Oil
Pigment Type		N/A
Solvents		Water
Weight	Per Gallon	8.3 lbs.
	Per Liter	1.0 kg
Solids	By Weight	11.61%
	By Volume	11.34%
Volatile Organic Compounds		<100 g/l (0.86 lbs./gal)
Practical Coverage (assume 15% material loss)		30-38 m ² /per 946 mL (100-125 sq.ft./qt.)
Dry Times at 25°C (77°F) and 50% Relative Humidity	Touch	15 minutes
	Recoat	30 minutes
	Full Cure	24 hours
Shelf Life		3 years
Flash Point		>93°C (>200°F)
Safety Information		For additional information, see SDS

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