



# VARATHANE® PREMIUM WOOD STAIN

## DESCRIPTION AND USES

Varathane® Premium Interior Wood Stains are designed to provide deeper, richer, and more natural color for all wood projects. These stains are ideal for use on wood furniture, cabinets, doors, trim, floors, and paneling. For interior use only.

## PRODUCTS

DESCRIPTION	1/2 PINT	QUART	GALLON
Natural	211755	211688	211670
Summer Oak	211756	211689	237992
Golden Pecan	211757	211710	211680
Colonial Maple	211759	211712	237993
Traditional Pecan	211790	211713	----
Ipswich Pine	211791	211714	----
Spring Oak	211792	211715	211994
Golden Oak	211793	211716	211681
Provincial	211794	211717	211682
Golden Mahogany	211795	211718	237995
Light Walnut	211796	211719	237996
Light Cherry	211797	211720	237997
Chestnut	211798	211721	----
Traditional Cherry	211799	211722	211683
Red Oak	211800	211723	----
Red Mahogany	211801	211724	211684
Red Chestnut	211802	211725	----
Cabernet	211803	211726	223085
American Walnut	211804	211727	237998
Gunstock	211805	211728	----
Early American	211806	211729	211685
Dark Walnut	211807	211730	211686
Black Cherry	214111	241411	----
Kona	254356	254351	----
Espresso	241414	241412	----
Tint Base	----	243857	243858

## PRODUCT APPLICATION

### SURFACE PREPARATION

Remove any existing finishes with sandpaper or stripper. Prepare bare wood for staining by sanding in the direction of the grain. Begin with #120 grit sandpaper and progress through #150, #180 and #220 grits.

Before staining, remove all sanding dust and dirt with a vacuum, tack cloth, or rag dampened with mineral spirits. For grease or glue, remove with a clean rag dampened with mineral spirits. Soft woods such as pine, fir, or maple require a wood conditioner. Use Varathane Wood Conditioner before staining.

**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.)

### SURFACE PREPARATION (cont.)

Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

### TESTING COLOR

Be sure to test your stain to verify the desired color. To test, apply the stain in an inconspicuous area. When testing on soft wood, be sure to sand and condition the test area. To achieve a lighter color, wipe the stain immediately after application. For a deeper color, allow the stain to penetrate for longer before wiping away excess or applying additional coats of stain. Do not let the stain dry before wiping off the excess.

### APPLICATION

Use only when air (ambient) temperature is between 55-90°F (13-32°C) and relative humidity is below 85%. Stir the contents thoroughly to ensure any settled pigment is re-dispersed before application. Apply with a brush or clean, lint-free cloth. Apply the stain across the grain until the wood is saturated on top. Allow stain to penetrate wood for 5-10 minutes before wiping away excess. Longer penetration time will result in darker color. Do not let the stain dry before wiping off the excess. Wipe the excess stain off in the direction of the wood grain. If desired, a second coat can be applied after 2 hours to darken color. Do not sand between stain coats.

### COVERAGE

One quart will cover up to 150 square feet. One gallon will cover up to 600 square feet. Coverage will depend on the type of wood and porosity.

### DRY AND RECOAT TIMES

Dry and recoat times are based on 70°F and 50% relative humidity. Allow more time at cooler temperatures. Dries to the touch in 1-2 hours, dries to handle in 2 hours and can be recoated in 2 hours.

### PROTECTING THE WOOD

Allow Varathane Premium Wood Stains to dry for 8 hours when applying an oil-based finish or 24 hours before applying a water-based finish.

### CLEAN UP

Clean application tools and equipment with mineral spirits or paint thinner.

<b>STAIN</b>	<b>TECHNICAL DATA</b>	<b>VAR-03</b>
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# VARATHANE® PREMIUM WOOD STAIN

## PHYSICAL PROPERTIES

		PREMIUM WOOD STAIN
<b>Resin Type</b>		Urethane Modified Alkyd
<b>Pigment Type</b>		Inorganic Pigments
<b>Solvents</b>		Mineral Spirits
<b>Weight</b>	<b>Per Gallon</b>	7.19-8.73 lbs.
	<b>Per Liter</b>	0.86-1.04 kg
<b>Solids</b>	<b>By Weight</b>	29.0-34.0%
	<b>By Volume</b>	42.0-42.1%
<b>Volatile Organic Compounds</b>		<550 g/l (4.5 lbs./gal.)
<b>Recommended Dry Film Thickness (DFT) Per Coat</b>		0.5-1.0 mils (12.5-25µ)
<b>Wet Film to Achieve DFT (unthinned material)</b>		1.5-3.0 mils (37.5-76µ)
<b>Practical Coverage (assumes 15% material loss)</b>		125-150 sq.ft./qt. 500-600 sq.ft./gal.
<b>Dry Times at 77°F (25°C) and 50% Relative Humidity</b>	<b>Touch</b>	1-2 hours
	<b>Handle</b>	2 hours
	<b>Recoat</b>	2 hours
<b>Shelf Life</b>		3 years
<b>Flash Point</b>		105°F (41°C)
<b>Safety Information</b>		For additional information, see SDS

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Form: GDH-363  
Rev.: 052821