

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 QUART 1/2 PINT GALLON 211688 Natural 211755 211670 211689 237992 Summer Oak 211756 Golden Pecan 211680 211757 211710 Colonial Maple 211759 211712 237993 Traditional Pecan 211790 211713 **Ipswich Pine** 211791 211714 Spring Oak 211994 211792 211715 Golden Oak 211793 211716 211681 Provincial 211794 211717 211682 Golden Mahogany. 211795 211718 237995 Light Walnut 211796 211719 237996 Light Cherry 211797 211720 237997 211798 Chestnut 211721 **Traditional Cherry** 211799 211722 211683 Red Oak 211800 211723 211684 Red Mahogany 211801 211724 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** 2141413 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 though #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.

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 redispersed 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

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

Form: GDH-363

Rev.: 013120



VARATHANE® PREMIUM WOOD STAIN

PHYSICAL PROPERTIES

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

The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.



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