



VARATHANE® WOOD STAIN

DESCRIPTION AND USES

Varathane® Wood Stain is a premium, high performance stain system enhanced with nano pigments for excellent color clarity. Nano pigments provide rich, even color without the use of a wood conditioner. Varathane Wood Stain provides fast dry times and seals the wood.

Varathane Wood Stains can be used on all interior wood projects including furniture, cabinets, doors and trim, floors and paneling.

PRODUCT FEATURES

- Dries in one hour
- Achieve color in one coat
- Enhances wood grain

PRODUCTS

DESCRIPTION	QUART	1/2 PINT
Sunbleached	266156	266192
Cabernet	266157	-----
Summer Oak	266158	266194
Kona	266161	266195
Early American	266163	-----
Black Cherry	266165	266197
Dark Walnut	266167	266198
Golden Oak	266170	266199
American Walnut	266172	266200
Traditional Cherry	266174	266202
Golden Mahogany	266179	-----
Light Walnut	266180	-----
Ebony	266256	266266
Provincial	266257	-----
Red Oak	266259	266269
Golden Pecan	266260	266270
Colonial Maple	266261	266271
Antique White	287755	-----
Willow Gray	355401	-----
Rose	349594	-----
Natural	271147	271134
Honey Maple	267140	-----
Flagstone	349593	-----
Cognac	277150	271137
Briarsmoke	300387	-----
Carrington	271146	271133
Weathered Gray	267124	267131
Carbon Gray	300389	-----
Worn Navy	287750	-----
Vintage Aqua	287754	-----
Barn Red	300382	-----

PRODUCT APPLICATION

SURFACE PREPARATION

Proper surface preparation is important. Please follow instructions thoroughly. Surfaces must be clean, dry and sound. 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 and #180 grits. **Before staining, remove all sanding dust with a vacuum and all dirt, grease or glue with a clean 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. 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. For a deeper color, additional coats may be required.

APPLICATION

Stir the contents or shake the container before use. Use when temperatures are between 60-90°F (16-32°C) and humidity is less than 85%. Allow longer dry times for damp, humid days. Apply a test sample on a small inconspicuous area before proceeding with the entire job. Apply one coat of stain liberally with a brush or a clean lint-free rag. Allow to penetrate for 5-10 minutes; then remove excess by wiping with a rag in the direction of the grain. Removal of all excess material is essential to ensure proper dry time and proper adhesion to the wood.

PROTECTING THE WOOD

To complete your wood project and for best protection, finish with any Varathane Polyurethane depending on your project needs.

COVERAGE

Each quart will cover approximately 100-200 square feet. Coverage may vary depending on the applicator and the porosity of the wood.

DRY TIME

Dry times are based on 70°F and 50% relative humidity. For best results allow stain to dry at least 1 hour then apply Varathane Polyurethane. Darker colors may require a slightly longer dry time.

CLEAN-UP

Clean application tools and equipment with mineral spirits.



VARATHANE® WOOD STAIN

PHYSICAL PROPERTIES

		WOOD STAIN
Resin Type		Urethane Modified Alkyd
Pigment Type		Inorganic
Solvents		Mineral Spirits
Weight	Per Gallon	7.2-8.7 lbs.
	Per Liter	0.86-1.04 kg
Solids	By Weight	35.0-50.0%
	By Volume	29.5-34.0%
Volatile Organic Compounds		<550 g/l (4.59 lbs./gal.)
Recommended Dry Film Thickness (DFT) Per Coat		0.5-1.0 mils (12.5-25µ)
Wet Film to Achieve DFT (unthinned material)		1.5-3.0 mils (25.87.5µ)
Practical Coverage at Recommended DFT (assumes 15% material loss)		100-200 sq.ft./quart Varies with type and porosity of wood
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	30-45 minutes
	Handle	1-2 hours
	Recoat	2 hours
	Full Cure	8 hours
Shelf Life		3 years (unopened)
Flash Point		105°F (40°C)
Safety Information		For additional information, see SDS

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