



**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.

FEATURES

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

PRODUCTS

SKU	Description
266156	1-Quart Sunbleached
266157	1-Quart Cabernet
266158	1-Quart Summer Oak
266161	1-Quart Kona
266163	1-Quart Early American
266165	1-Quart Black Cherry
266167	1-Quart Dark Walnut
266170	1-Quart Golden Oak
266172	1-Quart American Walnut
266174	1-Quart Traditional Cherry
266179	1-Quart Golden Mahogany
266180	1-Quart Light Walnut
266256	1-Quart Ebony
266257	1-Quart Provincial
266259	1-Quart Red Oak
266260	1-Quart Golden Pecan
266261	1-Quart Colonial Maple
266262	1-Quart Red Mahogany
266299	1-Gallon Kona
266301	1-Gallon Traditional Cherry
266302	1-Gallon Golden Oak
266303	1-Gallon Dark Walnut
266306	1-Gallon Light Walnut
267124	1-Quart Weathered Gray
267140	1-Quart Honey Maple
271146	1-Quart Carrington
271150	1-Quart Cognac
271151	1-Quart Ash

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.**

PRODUCT APPLICATION (cont.)

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 the 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 225-275 square feet. Each gallon will cover approximately 1,00-1,100 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.

**TECHNICAL DATA****VARATHANE® WOOD STAIN****PHYSICAL PROPERTIES**

		WOOD STAIN
Resin		Urethane Modified Alkyd
Pigment Type		Inorganic Pigments
Solvents		Mineral Spirits
Weight	Per Gallon	7.2-8.7 lbs
	Per Liter	0.86-1.04 kg
Solids	By Weight	36.0-50.0%
	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 mil (12.5-25µ)
Wet Film to Achieve DFT (unthinned material)		1.0-3.5 mils (25-87.5µ)
Theoretical Coverage at 1 mil DFT (25µ)		473-545 sq.ft./gal. (2.8-5.7 m ² /l)
Practical Coverage at Recommended DFT (assumes 15% material loss)		115-200 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 MSDS

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