

STAIN	TECHNICAL DATA	VAR-09
	VARATHANE® PREMIUM FAST DRY STAIN	

DESCRIPTION AND USES

Varathane® Premium Fast Dry Wood Stain is a high performance stain system enhanced with nano pigment particles. The nano pigments provide ultimate color quality and exceptional wood grain highlighting which allows for maximum color in one coat. Varathane Fast Dry Wood Stain seals wood pores and dries fast in one hour. Varathane Premium Fast Dry Wood Stain is recommended for all interior wood projects such as furniture, cabinets, doors and trim, floors and paneling. It is not recommended for exterior wood such as floors, decks or siding.

PRODUCTS

Quart	½-Pint	Description
262003	262021	Golden Oak
262004	262023	Spring Oak
262005	262024	Early American
262006	262025	Dark Walnut
262007	262026	Gunstock
262008	262027	Traditional Cherry
262009	262028	Black Cherry
262010	262029	Kona
262011	262030	Sun Bleached
262012	262031	Ipswich Pine
262013	262032	Traditional Pecan
262014	262033	Golden Mahogany
262015	262034	Light Walnut
262016	262035	Cabernet
269394	269398	Weathered Gray
269395	269400	Ebony

PRODUCT APPLICATION

SURFACE PREPARATION

Remove any existing finishes with sandpaper or paint 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 and 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.

PRODUCT APPLICATION (cont.)

TESTING COLOR

Be sure to test your stain to verify the desired color. To test, apply the stain in an inconspicuous area.

STAIN APPLICATION

Apply when temperatures are between 60-90°F (16-38°C) and the relative humidity is below 85%. Allow longer dry times for damp, humid days. Use adequate ventilation at all times. Use full strength. Do not dilute. Stir or shake the container thoroughly before and occasionally during use. Apply a test sample on a small inconspicuous area before proceeding with the entire job. Apply one coat of stain liberally with a good quality brush or 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 of topcoat.

PROTECTING THE WOOD

To provide long term protection and durability, the project should be topcoated with Varathane Polyurethane. Polyurethane can be applied within 1 hour of applying the stain. Darker colors may require a slightly longer dry time.

CLEAN UP

Clean application tools and equipment with mineral spirits.

DISPOSAL

Warning! Rags, brushes, or other waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after use, place rags or waste in a sealed, water-filled metal container. Dispose of contaminated absorbent, container and unused contents in accordance with local, state and federal regulations.

**TECHNICAL DATA****VARATHANE® PREMIUM FAST DRY STAIN****PHYSICAL PROPERTIES**

		Premium Fast Dry Stain
Resin Type		Urethane modified Alkyd
Pigment Type		Inorganic
Solvents		Mineral Spirits
Weight	Per Gallon	7.0-8.9 lbs.
	Per Liter	0.84-1.08 kg
Solids	By Weight	35.0-53.0%
	By Volume	29.0-35.0%
Volatile Organic Compounds		500-550 g/l (4.2-4.6 lbs./gal.)
Recommended Dry Film Thickness (DFT) Per Coat		1.5-2.0 mils (37.5-50µ)
Wet Film to Achieve DFT (unthinned material)		5.0-6.5 mils (125-162.5µ)
Theoretical Coverage at 1 mil DFT (25µ)		465-561 sq.ft./gal.
Practical Coverage at Recommended DFT (assumes 15% material loss)		225-275 sq.ft./quart 70 sq.ft./half-pint
Dry Times at 70°F (21°C) and 50% Relative Humidity	Touch	1 hour
	Recoat	1 hour
	Full Cure	24 hours
Shelf Life		3 years
Flash Point		>100°F (38°C)
Safety Information		For additional information, see MSDS

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Form: GDH-315
Rev.: 032614