TECHNICAL DATA

VAR-09



VARATHANE® PREMIUM FAST DRY WOOD 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

PRODUCIS		
1/2 PINT	QUART	DESCRIPTION
262021	262003	Golden Oak
262023	262004	Spring Oak
262024	262005	Early American
262025	262006	Dark Walnut
262026	262007	Gunstock
262027	262008	Traditional Cherry
262028	262009	Black Cherry
262029	262010	Kona
262030	262011	Sun Bleached
262031	262012	Ipswich Pine
262032	262013	Traditional Pecan
262033	262014	Golden Mahogany
262034	262015	Light Walnut
262035	262016	Cabernet
269398	269394	Weathered Gray
269400	269395	Ebony
386618	297424	Antique White
	297425	Bleached Blue
	297426	Rustic Sage
	297427	Vintage Aqua
	297428	Worn Navy
307416	304559	Carbon Gray
386617	 307413	Carbon Grey Oak Coral
	207413	Barn Red
	303608	Briarsmoke
313610		Honey Maple
333612	333660	Aged Wheat
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333616	333661	True Brown
	357179	Aged Barrel
	357180	Willow Gray
370870	370719	Western Oak
370871	370720	Fogstone
370872	370721	Roanoke
386616	386611	Jet Black
386615	386612	Midnight Blue
386614	386613	Sandstone
384349	384350	Cognac

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 though #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.

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 2-3 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.

DRY TIME

Dry times are based on 70°F and 50% relative humidity. Dry times may be affected by temperature, humidity and ventilation. Allow more time at cooler temperatures. Fast Dry Stain dry to touch in approximately 1 hour and can be recoated in 1 hour. Allow 24 hours for full cure.

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

VARATHANE[®] PREMIUM FAST DRY WOOD STAIN

PHYSICAL PROPERTIES

		PREMIUM FAST DRY WOOD 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)
Practical Coverage at Recommended DFT (assumes 15% material loss)		225-275 sq. ft./quart 70 sq. ft./half-pint
Dry Times at 70-80°F (21-27°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 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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