STAIN

Varathane.

TECHNICAL DATA

VARATHANE® TUBE WOOD STAINS

DESCRIPTION AND USES

Varathane[®] Tube Wood Stains provide rich stain color in one coat. Tube Wood Stains are designed with premium stain pigments. It has no odor and is easy to clean up with soap and water. The adjustable tip makes it suitable for al interior vertical and horizontal wood surfaces such as doors, trim, cabinets, furniture, paneling and veneer. Tube Wood Stains are not recommended for floors. For interior use only.

PRODUCTS

SKU (6 oz. Tube)	Description
254631	Golden Pecan
254633	Dark Walnut
254635	Golden Oak
254637	Early American
254640	Traditional Cherry
254643	Red Mahogany
254650	Cabernet

PRODUCT APPLICATION

SURFACE PREPARATION

On previously finished wood surfaces, remove any existing coatings using 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, #180 and #220 grits. Remove all sanding dust with a vacuum or clean rag dampened with mineral spirits. Soft woods such as pine, fir and maple require a wood conditioner. Use Varathane Premium 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. 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 stain in an inconspicuous area. When testing on soft woods, be sure to sand and condition the test area first.

APPLICATION

Use adequate ventilation at all times. Remove the cap by squeezing the indented sides and pulling. When using for the first time, remove the entire plastic tip and peel off the seal on the tube opening. Then tightly screw the plastic dispenser tip back onto the tube. To begin staining, twist open the top of the dispensing tip. Gently squeeze the tube to apply the stain on the wood, or directly onto a clean, lint-free rag. Apply an amount the size of a quarter to determine how much stain is required for the rest of the project. Using the rag, wipe the stain into the wood in approximately 1 square foot increments, going with the grain to even out color. If there is any excess, let stand for 2 to 5 minutes, then wipe off in the direction of the grain. If needed, additional stain can be applied to even out color. If desired, stain can be recoated after 20 minutes.

DRY TIME

Allow stain to dry a minimum of 2 hours before top coating with either an oil-based or water based finish. Stain will be dry to touch in 45 minutes. Dry times may be affected by temperature, humidity and ventilation.

PROTECTING YOUR PROJECT

Use Varathane Interior Polyurethane to protect your project. Allow Varathane Tube Wood Stains to dry a minimum of 2 hours before applying an oil-based or waterbased finish.

CLEAN UP

Clean application tools and equipment with soap and water.



TECHNICAL DATA

VARATHANE® TUBE WOOD STAINS

PHYSICAL PROPERTIES

		Tube Wood Stains
Resin Type		Alkyd
Pigment Type		Varies
Solvents		Water
Weight	Per Gallon	8.3-8.4 lbs.
	Per Liter	1.0-1.05 kg
Solids	By Weight	11.6-12.3%
	By Volume	10.5-11.5%
Volatile Organic Compounds		145-317 g/l
Recommended Dry Film Thickness (DFT) Per Coat		NA
Wet Film to Achieve DFT (unthinned material)		NA
Practical Coverage at Recommended DFT (assumes 15% material loss) for 6 oz tube		42 sq.ft./tube
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	30-45 minutes
	Handle	1 hour
	Recoat	2 hours
Shelf Life		3 years
Flash Point		>200°F (93°C)
Safety Information		For additional information, see SDS

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