

Epifanes Mahogany Stain / Teak Stain

Impregnating coloured woodstain

Type	Oxidative drying
Base	Coloured pigments in solvent
Properties	Quick drying mahogany or teak coloured stain providing in depth tinting power on bare wood. Ideally suited to provide a warm colour on (faded) wood and/or to camouflage discoloured wood patches prior to applying Epifanes one-or two-component varnishes.
Field of application	For interior and exterior use above the waterline on bare solid wood (meranti, mahonie, oregon pine, teak, iroco) and plywood. May also be used as colour enhance in almost all Epifanes one- and two-component clear finishes and/or epoxy resin.
Colours	Mahogany Stain: Warm mahogany colour Teak Stain : Golden teak colour
Gloss	n.a.
Density	0,90 kg/dm ³
Viscosity	50 seconds ISO-cup 6 mm.
Solids contents	3 ± 2 vol. %
VOC - level	874 grams/liter
Packing	500 ml.
Shelf life	In closed container stored in a dark location between 5 - 25°C., approx. 3 years
Conditions during application and drying	Temperature minimal 8°C. - maximum 28°C. Relative air humidity minimal 50% - maximum 85%
Thinner for brush applications	Do not thin
Thinner for spray applications	N.a.
Application tools	Lint-free cloth, foam roller, foam brush or wide soft, longhaired brush
Recommended filmthickness / coat	20 - 30 µm wet = 0- 1 µm dry
Application recommendations	Do not overbrush. Do not apply wet-in-wet. Apply thin coats only and avoid applying in direct sunlight or too much wind. A rapid loss of solvents will occur under these conditions and decrease the evenly distribution of the pigments creating spot colouring.
Theoretical coverage	4 - 7 m ² per litre @ 1 µm dry filmthickness
Practical coverage	Dependent on condition of substrate, absorption, loss of material due to factors such as application technique, shape of object, circumstances during application.
Substrate conditions	Bare wood, dry, degreased and sanded with P220, percentage of humidity inside the wood < 15%.

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Application details

Shake well before use. Apply along the wood grain in small quantities. Depending on the desired colour depth up to 3 coats may be applied. Allow each coat of Epifanes Classic Mahogany Stain 2 hours to dry (18°C.). Sanding the stain is not required.

Avoid drops and spills. If needed remove spills with Epifanes Brushthinner for Paint & Varnish as soon as possible.

Use in varnishes

If desired Epifanes Mahogany and Teak Stain may also be added up to 10% to almost Epifanes one-and two-component varnishes creating a mahogany or teak tinted varnish camouflaging colour patched in wood and/or to enhance the warm colour of the wood.

Also suited to add to West System Epoxy Resin to create a mahogany or teak coloured epoxy resin.

Limitations on use

Do not apply on top of varnishes

Do not mix with Epifanes Rubbed Effect Low VOC.

Drying times @ 20°C. / 65% RAH and 2 µm dry film thickness

	Dustdry	Sandable	Recoatable
	30 minutes	Not required	2 hours

Recoatable with

Epifanes Clear Varnish	Epifanes Rapidclear
Epifanes Woodfinish Gloss	Epifanes Rapidcoat
Epifanes Woodfinish Matte	Epifanes Rubbed Effect Varnish
Epifanes Rub. Effect Varnish Low VOC	

Epifanes Poly-urethane Clear Gloss	
Epifanes Poly-urethane Clear Satin	
Epifanes PP Varnish Extra	

Safety

The user of this product should obey all national laws and legislation concerning health, safety and environmental hazard. For more information on health and safety, refer to the Material Safety Data Sheet of this product.

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