

# Epifanes Mahogany Stain / Teak Stain

## Impregnating coloured woodstain

<b>Type</b>	Oxidative drying
<b>Base</b>	Coloured pigments in solvent
<b>Properties</b>	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.
<b>Field of application</b>	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.
<b>Colours</b>	Mahogany Stain: Warm mahogany colour Teak Stain : Golden teak colour
<b>Gloss</b>	n.a.
<b>Density</b>	0,90 kg/dm <sup>3</sup>
<b>Viscosity</b>	50 seconds ISO-cup 6 mm.
<b>Solids contents</b>	3 ± 2 vol. %
<b>VOC - level</b>	874 grams/liter
<b>Packing</b>	500 ml.
<b>Shelf life</b>	In closed container stored in a dark location between 5 - 25°C., approx. 3 years
<b>Conditions during application and drying</b>	Temperature minimal 8°C. - maximum 28°C. Relative air humidity minimal 50% - maximum 85%
<b>Thinner for brush applications</b>	Do not thin
<b>Thinner for spray applications</b>	N.a.
<b>Application tools</b>	Lint-free cloth, foam roller, foam brush or wide soft, longhaired brush
<b>Recommended filmthickness / coat</b>	20 - 30 µm wet = 0- 1 µm dry
<b>Application recommendations</b>	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.
<b>Theoretical coverage</b>	4 - 7 m <sup>2</sup> per litre @ 1 µm dry filmthickness
<b>Prakticle coverage</b>	Dependent on condition of substrate, absorbtion, loss of material due to factors such as application technique, shape of object, ircumstances during application.
<b>Substrate conditions</b>	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 filmthickness

Dustdry	Sandable	Recoatable
30 minutes	Not required	2 hours

### Recoatable with

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

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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