

Epifanes Woodfinish Gloss

Classic varnish-like oil based gloss finish with microscopic porosity properties. Especially suited on oily, resinous tropical types of wood and American pine. As alternative for the continuous maintenance of impregnating woodoil systems. Excellent adhesion to well degreased and sanded teak, iroco and other (oily and resinous) types of wood. If a maximum of 5 coats are applied, this oil varnish still allows the wood to breathe. Further build-up will close the wood.

Type	Airdrying															
Base	Phenolic resin / Alkyd resin / Tung oil															
Colour	Amber clear (appearance in the can is coloured)															
Gloss	Ultra high Gloss															
Density	0.92 kg/dm ³															
Viscosity	120-140 seconds Din Cup 4 mm.															
Solids Content	50 ± 2 vol.%															
Drying times at 20°C. / 65% RAH	<table border="1"> <thead> <tr> <th>Dustdry</th> <th>Sandable</th> <th>Recoatable</th> </tr> </thead> <tbody> <tr> <td>3 hours</td> <td>24 hours</td> <td>24 hours</td> </tr> </tbody> </table>	Dustdry	Sandable	Recoatable	3 hours	24 hours	24 hours									
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Thinner																
- spray application	Epifanes Spraythinner for Paint & Varnish															
- brush application	Epifanes Brushthinner for Paint & Varnish															
Theoretical coverage	15 m ² per litre @ 35 µm dryfilmthickness															
Practical coverage	Dependant on application methode, kind and condition of subtrate, loss of material due to shape of object, circumstances during application, etc..															
Recommended wft per coat	60-70 µm (= 30 - 35 µm dryfilmthickness)															
Application	Do not apply wet-on-wet and do not apply too high a wetfilmthickness in order to avoid the formation of curtains and drying problems.															
Recommended system																
- new teak / iroco,	<table border="1"> <thead> <tr> <th>Coats</th> <th>% Thinning</th> <th>Drying</th> <th>Abrasive paper</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>25</td> <td>24 hours</td> <td>dry abrasive paper 280-320</td> </tr> <tr> <td>4-5</td> <td>0-5</td> <td>24-72 hours after 72 hours</td> <td>n.a. wetordry abrasive paper 400</td> </tr> </tbody> </table>	Coats	% Thinning	Drying	Abrasive paper	1	25	24 hours	dry abrasive paper 280-320	4-5	0-5	24-72 hours after 72 hours	n.a. wetordry abrasive paper 400			
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- non oily types of wood	At least 6 full finishing coats.															
Recommended use	All woodwork above the waterline of (seagoing) yachts. Interior and exterior. Especially suited for use on oily and resinous types of wood, i.e. teak, iroco and American pine															
Substrate conditions	Bare wood, dry, degreased and sanded, percentage of wood < 15%. Intact, dry degreased and sanded oil- and varnish systems.															
Application conditions	Temperature of varnish, object and work area during application and drying should not be lower than 8°C . Relative air humidity should not exceed 85%.															
Application guide lines	Avoid varnishing in direct sunlight or too much wind. A rapid loss of solvents will occur under these conditions and decrease the flowing ability. Use only clean and dry brushes of good quality.															