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 0.92 kg/dm3 Density

120-140 seconds Din Cup 4 mm. Viscosity

Solids Content $50 \pm 2 \text{ vol.}\%$

Drying times at 20°C. / 65% RAH

Dustdry	Sandable	Recoatable
3 hours	24 hours	24 hours

Application

	Air spray	Brush
Vol.% thinner	15 - 20	0 - 5
Nozzle	1.2 - 1.5 mm	
Pressure (Bar)	2 - 3	
Viscosity Din Cup 4 mm	20 - 24 sec.	

Thinner

- spray aplication Epifanes Spraythinner for Paint & Varnish - brush application Epifanes Brushthinner for Paint & Varnish

Theoretical coverage

15 m² per litre @ 35 µm dryfilmthickness Practical coverage

Dependant on application methode, kind and condition of subrate, loss of material due to shape of object, circumstances during application, etc...

Recommended wft per coat

Application

 $60-70 \mu m (= 30 - 35 \mu m dryfilmthickness)$

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,

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

- 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. teck, 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 occure under these conditions and decrease the flowing ability.

Use only clean and dry brushes of good quality.