

## One-component satin interior varnish system (mahogany - meranti)

### General surface preparation

Make sure that the wood is dry and degreased. Oily, resinous types of wood, like pine and Oregon Pina must be well degreased before varnish or stain is applied. Wipe down the wood with Epifanes Spraythinner for Paint & Varnish or denaturated alcohol and allow to evaporate. Sand the wood to a fresh surface with dry abrasive paper P60-80. Subsequently sand with finer grits from P100 to P220. Always sand along the wood grain. Remove all sanding dust and degrease once more. Allow to fully evaporate before applying varnish or stain.

### Coloring faded mahogany wood

To bring back a warm mahogany colour on (faded) wood and/or to camouflage discoloured wood patches prior to applying Epifanes varnishes. Epifanes Classic Mahogany stain provides in depth tinting power on bare wood. Well shake the stain prior to use. Depending on the desired colour depth up to 3 coats may be applied by brush along the wood grain. Epifanes Classic Mahogany Satin is very fluid and is quickly absorbed by the wood. Apply modestly and avoid spilling. Allow each mahogany stain coat at least 2 hours (18°C./65°F.). Epifanes Classic Mahogany Stain may be topcoated with both Epifanes one-component varnishes and two-component varnishes.

### Products: Epifanes Clear Gloss Varnish + Epifanes Rubbed Effect Varnish



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After surface preparation:	Step 1	Step 2	Step 3	Step 4
Product	EPIFANES Clear Gloss Varnish	EPIFANES Clear Gloss Varnish	EPIFANES Clear Gloss Varnish	EPIFANES Rubbed Effect Varnish
Number of coats	1	1	1	2
Thinner	EPIFANES Brushthinner PV	EPIFANES Brushthinner PV	EPIFANES Brushthinner PV	EPIFANES Brushthinner PV
Percentage	25%	5-10-%	0-5%	0-5%
Drying time @ 18° C	24 hours	24 hours	24 hours	24 hours
Abrasive paper	P220 - dry	P220 - dry	P280 - dry	P400 - nat
Remarks	For varnish penetration inside the woodfibres, apply this first high gloss varnish coat 25% thinned.  High gloss varnish will fill the wood grain faster than Satin varnish.	Second grain filling/building high gloss varnish coat	Third grain filling/building high gloss varnish coat.	Lightly sand between these satin coats by hand along the wood.

Alternatively replace the high gloss filling/building coats in step 1, 2, and 3 by 3 coats Epifanes Woodfinish Gloss or by 4-5 coats Epifanes Rapidclear.