

Epifanes Woodfinish Matte

Matte finish with breathing properties

Type Airdrying

Base Alkyd / urethane resin / tung oil

Properties A clear, satin finish providing a beautiful, rich, matte finish for all fine

woodworks, like teak and iroco, giving years of protection against alcohol

and other aggresive household chemicals.

Field of application Apply as a finish coat over several build-up coats of Epifanes Woodfinish

gloss or Epifanes Clear Gloss Varnish.

Colour Amber clear

Gloss Rich satin sheen

Density 0,95kg/dm³

Viscosity 100 seconds DIN-cup 4 mm.

Solids contents 52 +/- 2 %

 VOC-level
 474 gram / liter

 Packing
 500ml. - 1000ml.

Shelf life In closed container stored in a dark location between 5-25°C.,

approx. 3 years

Conditions duringTemperatureminimal 8°C. - maximum 28°C.application and dryingRelative air humidityminimal 50% - maximum 75%

BrushthinnerEpifanes Brushthinner for Paint & VarnishSpraythinnerEpifanes Spraythinner for Paint & Varnish

Application tools Soft, longhaired brush (oval or full style) and conventional air spray

Recommended filmthickness

per coat

60-70 µm wetfilmthickness = 30-35 µm dryfilmthickness

Application recommendations Do not overbrush. Do not apply wet-in-wet. Apply along the wood grain

and do not apply excessive wet films to avoid the formation of curtains and drying problems. 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 soft, long bristled, clean and dry brushes of

good quality.

Theoretical coverage 13 m² per litre @ 30 µm dry filmthickness

Practicle coverage Dependent on condition of substrate, loss of material due to factors such

as application technique, shape of object, circumstances during

application.

Substrate conditions Bare wood, dry, well degreased and sanded, percentage of humidity

inside the wood < 15%. Well cleaned, degreased, sanded, intact well

adhering one- and two-component varnish systems.



Epifanes Woodfinish Matte

Matte finish with breathing properties

Application details

	Air spray	Brush
Thinning volume	15-15 %	0-5%
Nozzle	1.2 mm - 1.5 mm	
Pressure	2 - 3 Bar	
Viscosity DIN-cup 4 mm	20-24 sec.	

Application remarks

Airless spray not advised

Drying times @ 20°C. / 65% RAH and 30 µm dry filmthickness

Dustdry	Sandable	Recoatable
1 hour	12 hours	12 hours

Recoatability with

Epifanes Rubbed Effect Varnish Epifanes Clear Gloss Varnish

Epifanes Rapidclear Epifanes Rapidcoat

System build up interior

Due to the higher filling capacity, fill bare wood to a smooth surface by applying several gloss coats first.

Product	Nbr. of coats	Epifanes Thinner per coat	%	Drying times per coat at 18°C./65°F	Abrasive paper	Remarks
EPIFANES Woodfinish Gloss	1	EPIFANES Brushthinner for Paint & Varnish	25	24 hours	220 dry	Alternative build up with Epifanes Clear Gloss Varnish
EPIFANES Woodfinish Gloss	3	EPIFANES Brushthinner for Paint & Varnish	5-10	24 hours	220 dry	Grain filling and sealing coats. On open- poric wood types more grain filling coats may be needed. Sand by hand along the wood grain.
EPIFANES Woodfinish Matte	1	EPIFANES Brushthinner for Paint & Varnish	0-5	24 hours	280 dry	Sand by hand along the wood grain.
Total number of coats	5					

System build up exterior

From bare wood, finest results are obtained by applying this finish over a build-up of at least **five** sealer coats of Epifanes Woodfinish Gloss or Epifanes Clear Gloss Varnish

Safety

The user of this product should obey all 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.

Allthough the facts and suggestions in this product information sheet are based on our own research and field experiences and are believed reliable, we cannot simply be held responsible for performance or results obtained through the use of this product. Ineffectiveness or other unintended consequences may result, because of such factors as weather, conditions, presence or other materials or the manner of preparation, use or application all of which are beyond W. Heeren & Zoon's control. All such risks are assumed by user.

DISCLAIMER OF WARRANTIES. Seller makes no express warranties.

THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE EXCLUDED. In the event a warranty is created by law, buyer's EXCLUSIVE REMEDY shall be the replacement of any defective product. No other remedy (including, but not limited to, incidental or consequential damages for lost profits, lost sales, injury to person or property, or any other incidental or consequential loss) shall be available to buyer.

September 2012