

Epifanes Nautiforte

A superior one-component yacht paint for interior and exterior use on wood, steel fibreglass and aluminium above the waterline in conjunction with the appropriate primers. Created with the latest developments in resin technology. Extreme high gloss and long lasting gloss retention. Non-yellowing Excellent flow allows minimal dirt retention. High covering and filling capacity. Sweet- and salt water resistant (no immersion)

Type	Air drying
Base	Siliconized alkyd resin.
Colour	White, light creme #24, off white # 25.
Gloss	Extreme high gloss
Density	1.15 kg/dm ³
Viscosity	100 - 120 seconds Din Cup 4 mm.
Solids content	50 ± 2 vol.%
Drying times at 20°C. / 65% RAH	dust dry - 1 hours tackfree - 2 hours recoatable - 18 hours

Application :

	Airless spray	Air spray	Brush/roller
Vol.% thinner	5 - 10	15 - 20	0 - 5
Nozzle	0.011" - 0.013"	1.5 - 1.8 mm	
Pressure (Bar)	80 - 100	2 - 3	
Visc. Din Cup 4mm	35 - 50	20 - 24	

Thinner

- spray application
- brush/roller application

Epifanes Spraythinner for Paint & Varnish
Epifanes Brushthinner for Paint & Varnish

Theoretical coverage

12.5 m² per litre @ 40 µm dryfilmthickness

Practical coverage

Dependent on application method, kind and condition of substrate, loss of material due to shape of object, circumstances during application, etc.

Recommended wetfilmthickness
Application

70 - 80 µm, (= 35 - 40 µm dryfilmthickness)

Do not apply wet-on-wet and avoid applying excessive wet films in order to avoid the formation of curtains and drying problems.

Sanding

Wood	Werdol Woodprimer
Steel	Werdol Metalprimer
Fibreglass #	Epifanes Fibreglass Primer
Aluminium	Epifanes Washprimer AQ + Epigrond Prelacquer

Recommended primers

Substrate conditions

- Bare fibreglass
- primer coats
- existing coats

#: May be directly applied on thoroughly degreased and sanded fibreglass.

Remove all salt and other water soluble dirt with fresh water. Degrease bare fibreglass with Epifanes Fibreglass Prep Cleaner. Oil and grease on other substrates may be degreased with water and ammonia solution or Epifanes Spraythinner for Paint and Varnish.

Application guide lines

Before applying, stir thoroughly. The application and drying should occur in well ventilated areas. Always secure sufficient air circulation for supply of fresh air and disposal of solvent fumes and in order to avoid health hazards and drying problems. Avoid painting in direct sunlight or too much wind. A rapid loss of solvents will occur under these conditions and decrease the flowing ability.

Application conditions

Temperature of paint, object and work area during application and drying should not be lower than 5°C. Relative air humidity should not exceed 85%.

Temperature of object during and drying should be at least 3°C above dew point.