

Epifanes Waterline Paint

One-component yacht coating for above the waterline



PRODUCT DESCRIPTION

High gloss yacht paint for painting a stripe near the waterline. This paint is very easy to apply at all temperatures. offers good gloss retention and it is easy to maintain over time. Due to the high concentration of pigments, it has a high covering power.

Field of use: In a new system for wood, steel, FRP and aluminum in combination with the appropriate primer/paint. On existing paints regardless of brand. This paint can also be used for all other area's where a larger can is not necessary.

PRODUCT INFORMATION

Type	Oxidative drying
Base	Linseed oil / modified alkyd resin
Gloss	High gloss
Colour	White - light blue - dark blue - bright red - black - green
Density at 68°F.	0,95 - 1,30 g/cm ³ depending on colour
Viscosity	40 seconds ISO-cup 6 mm
Solids Contents	55 ± 2 vol. %
VOC-level	296 g/l
Packing	250 ml
Shelf life	In closed unopened container stored in a dry room at temperatures between 41 - 77°F approx. 3 years.
Rec. filmthickness	2.5-3 mil wet = 1.5 mil dry
Thinner brush	Epifanes Brushthinner for Paint & Varnish or 100% mineral spirits (NOT low VOC).
Thinning in general	Thinning ratio depends on product temperature and working area. Avoid overthinning. For thinning ratios, refer to the Epifanes paint systems.

Drying times	50°F.	59°F.	68°F.	77°F.
Dust dry	8 hours	6 hours	4 hours	2 hours
Sandable/Recoatable	48 hours	36 hours	24 hours	20 hours

The above mentioned drying times are indicative at 65% RAH and 1.5 mil dry film thickness. Drying also depends on the amount of ventilation and applied wet film thickness. Higher wet film thickness and/or poor ventilation results in longer drying times. Especially horizontal parts may take longer to dry due to high wet film thickness. Allow each paint coat sufficient time to dry. Do not apply wet-on-wet!

Theoretical coverage 150ft² per liter @ 1.5 mil 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.



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APPLICATION

Conditions during application	Temperature	minimal 47°F - maximal 86°F.
	Relative air humidity	minimal 50% - maximal 85%

Best results are achieved by using a roller or longhaired soft brush. Evenly distribute the paint over the surface and do not retip. Do not apply wet-on-wet. Do not apply excessive wet films to avoid the formation of curtains and drying problems. Avoid painting in direct sunlight or much wind. A rapid loss of solvents will occur under these conditions and will decrease the flowing ability. The maximum difference in temperature between the surface and the paint is 38°F. In case the product “pulls” and is difficult to apply, 10% Epifanes Brush thinner may be added. After drying, lightly sand the surface with 320G or Scotch Brite before applying the next coat. Always sand fresh coats by hand.

System build up First apply the full system of primer and top coat on the hull of the boat. Give it enough time to cure. After curing, tape of the waterline and lightly sand the surface that needs to be painted. Apply the waterline paint and remove the masking tape to prevent adhesion of the masking tape to the surface. The Waterline paint can also be applied directly to a FRP surface when the surface is well cleaned and sanded.

Theoretical coverage 150ft² per liter @ 1.5 mil dry film thickness
Practicle coverage Dependent on condition of substrate, loss of material due to factors such as application technique, shape of object, circumstances during application.

Recoatibility with other Epifanes products

Epifanes Mono-urethane Yacht Paint	Epifanes Satin Finish
Epifanes Non-skid deck coating	Epifanes Flat Black
Epifanes Nautiforte Yacht Paint	

Safety The user of this product should obey 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.

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