

Epifanes Bilge Paint

One-component tough paint for bilges, etc.

Type	Air drying				
Base	Modified alkyd resin				
Properties	A protecting one-component paint for use in bilge spaces, engine rooms etc. where a tough paint system is required. Can be applied over most substrates with one-component primer systems.				
Field of application	Fiberglass/GRP - Steel - Wood - aluminum: Bilges, chain lockers and other wet areas in conjunction with the appropriate primer system.				
Colours	White - grey				
Gloss	Semi gloss				
Density	1,27 kg/dm ³ dependent on colour				
Viscosity	40 seconds ISO-cup 6 mm				
Solids contents	50-55 +/- 2 vol. %				
VOC - level	347 grams/liter				
Packing	750ml. - 2000ml.				
Shelf life	In closed original container stored in a dark location between 5 - 25°C approx. 3 years.				
Conditions during application and drying	<table border="0"> <tr> <td>Temperature</td> <td>minimal 10°C. - maximum 28°C.</td> </tr> <tr> <td>Relative air humidity</td> <td>minimal 50% - maximum 75%</td> </tr> </table>	Temperature	minimal 10°C. - maximum 28°C.	Relative air humidity	minimal 50% - maximum 75%
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Thinner for roller applications	Epifanes Brushthinner for Paint & Varnish				
Thinner for spray applications	Epifanes Spraythinner for Paint & Varnish				
Application tools	Soft, longhaired brush, roller Conventional air spray				
Recommended filmthickness / coat	70 - 80 µm wet = 40 - 45 µm dry				
Application recommendations	Stir well prior to use and during application. Do not apply wet-in-wet. Do not apply excessive wet films to avoid the formation of curtains and drying problems.				
Theoretical coverage	10m ² per liter @ 40µm 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	Temperature of paint, object and work area during application and dryingshould not be lower than 10°C. Relative air humidity should not exceed 85%.				

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Application details

	Air spray	Airless spray	Brush
Thinning volume	15-20 %	5 - 10%	0-5%
Nozzle	1.5 mm-1.8 mm	0.011 - 0.013 “	
Pressure in bar	2 - 3	80 - 100	
Visc. DIN-cup 4 mm	20- 24 sec.	35 - 50 sec.	

Drying times @ 20°C. / 65% RAH and 40 µm dry filmthickness

Dustdry	Recoatable	Min. through drying
1 hour	24 hours	72 hours

Preferred primer build up

GRP	Steel	Wood	Aluminium
Epifanes Multi Marine Primer	Epifanes Multi Marine Primer	Epifanes Multi Marine Primer	Epifanes Multi Marine Primer
1 coat	3 coats	1-2 coats	1-2 coats

Remark regarding primer system

Sand every primer coat with P 220 dry. On **new** aluminium, first apply one thin coat Epifanes Washprimer AQ.

Bilge conditions

Clean bilge thoroughly with a powerful and suitable cleaner. Remove any remaining olie, diesel or rust by adding a biodegradable Thoroughly flush bilge with fresh water and allow to fully dry.

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.

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