

## Epifanes Bilge Paint

**One-component tough paint for bilges, etc.**

<b>Type</b>	Air drying
<b>Base</b>	Modified alkyd resin
<b>Properties</b>	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.
<b>Field of application</b>	Fiberglass/GRP - Steel - Wood - aluminum: Bilges, chain lockers and other wet areas in conjunction with the appropriate primer system.
<b>Colours</b>	White - grey
<b>Gloss</b>	Semi gloss
<b>Density</b>	1,27 kg/dm <sup>3</sup> dependent on colour
<b>Viscosity</b>	40 seconds ISO-cup 6 mm
<b>Solids contents</b>	50-55 +/- 2 vol. %
<b>VOC - level</b>	347 grams/liter
<b>Packing</b>	750ml. - 2000ml.
<b>Shelf life</b>	In closed original container stored in a dark location between 5 - 25°C approx. 3 years.
<b>Conditions during application and drying</b>	Temperature minimal 10°C. - maximum 28°C. Relative air humidity minimal 50% - maximum 75%
<b>Thinner for roller applications</b>	Epifanes Brushthinner for Paint & Varnish
<b>Thinner for spray applications</b>	Epifanes Spraythinner for Paint & Varnish
<b>Application tools</b>	Soft, longhaired brush, roller Conventional air spray
<b>Recommended filmthickness / coat</b>	70 - 80 µm wet = 40 - 45 µm dry
<b>Application recommendations</b>	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.
<b>Theoretical coverage</b>	10m <sup>2</sup> per liter @ 40µm dry filmthickness
<b>Practicle coverage</b>	Dependent on condition of substrate, loss of material due to factors such as application technique, shape of object, circumstances during application.
<b>Substrate conditions</b>	To avoid the intake of moisture, apply this Nonskid Deckcoating on at least 2 high gloss coats.

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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 fFlush 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.

Although 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.

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