

# VC Offshore EU

## Antifouling

Smooth, Hard, Performance Antifouling



### PRODUCT DESCRIPTION

VC Offshore EU is a high strength antifouling suitable for all difficult fouling conditions for both power and sailboats. It is quick drying to a smooth, hard film which is easy to clean and provides excellent scrubability.

- \* Smooth finish for increased speed and efficiency
- \* Hard, scrubable paint film - ideal for racing sailors and powerboats.
- \* Quick and easy application. No sanding between coats.
- \* Fast drying for rapid overcoating and flexible launch times

### PRODUCT INFORMATION

<b>Colour</b>	YBB710-Dover White, YBB711-Red , YBB712-Blue, YBB713-Black
<b>Finish</b>	Matt
<b>Specific Gravity</b>	1.51
<b>Volume Solids</b>	36%
<b>Mix Ratio</b>	As supplied
<b>Converter/Curing Agent</b>	YBA779, YBA799
<b>Typical Shelf Life</b>	2 yrs
<b>VOC (As Supplied)</b>	558 g/lit
<b>Unit Size</b>	750 ml, 2.0 Lt

### DRYING/OVERCOATING INFORMATION

	Drying		
	5°C (41°F)	15°C (59°F)	23°C (73°F)
Immersion	6 hrs	3 hrs	2 hrs
Touch Dry	1 hrs	30 mins	20 mins

**Note:** Max. Immersion Times are as follows: 5-35°C - 6 mths

Overcoated By	Overcoating Substrate Temperature					
	5°C (41°F)		15°C (59°F)		23°C (73°F)	
	Min	Max	Min	Max	Min	Max
VC Offshore EU	3 hrs	ext	1.5 hrs	ext	1 hrs	ext

### APPLICATION AND USE

<b>Preparation</b>	<p><b>VC OFFSHORE</b> Wash down with fresh water.</p> <p><b>OTHER ANTIFOULINGS</b> Check for sound condition.</p> <p><b>BARE GRP</b> Use VC General Thinner to clean and fully degrease the surface. Lightly sand with 240 grade paper. Rinse with fresh water and allow to dry. Use VC Tar2 to prime and protect against osmosis.</p> <p><b>STEEL</b> Prime with VC Tar2 to prevent corrosion.</p> <p><b>LEAD</b> Prime with VC Tar2.</p> <p><b>WOOD</b> Prime with Primocon.</p>
<b>Hints</b>	<p><b>Mixing</b> Stir well before use. Pour the powder (stored under the plastic hat) into the can. Stir or shake thoroughly.</p> <p><b>Cleaner</b> YTA600 VC General Thinner.</p> <p><b>Airless Spray</b> Pressure: 176-210 bar. Tip Size: 1880-2180.</p> <p><b>Conventional Spray</b> Pressure: 2-3 bar. Tip size: 1.5-1.8 mm.</p> <p><b>Other</b> For Airmix spray application: Pressure: 2 bar. Tip Size: 20-113.</p>
<b>Some Important Points</b>	<p>True colour will develop after immersion.</p> <p>Take care to apply all the paint calculated even if it means applying an extra coat.</p> <p>It is important for performance to apply the correct thickness.</p> <p>To prevent premature failure, ensure the correct amount of paint is applied using the coverage as a guide.</p> <p>Product temperature should be minimum 5°C/41°F and maximum 35°C/95°F.</p> <p>Ambient temperature should be minimum 5°C/41°F and maximum 35°C/95°F.</p> <p>Substrate temperature should be minimum 1°C above dew point and maximum 35°C.</p>
<b>Compatibility/Substrates</b>	GRP, Wood, Steel/Iron, Lead. Not suitable for use over Aluminium/Alloy substrates or zinc sprayed surfaces.
<b>Number of Coats</b>	Apply 2 coats per season. Apply an extra stripe coat in areas of high wear such as chines, rudders, sterngear and any

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	leading edges.
<b>Coverage</b>	(Theoretical) - 11.7 m <sup>2</sup> /lt by roller (Practical) - 10.5 m <sup>2</sup> /lt by roller
<b>Recommended DFT per coat</b>	30 microns dry by roller
<b>Recommended WFT per coat</b>	83 microns wet by roller
<b>Application Methods</b>	Airless Spray, Conventional Spray, Roller

### TRANSPORTATION, STORAGE AND SAFETY INFORMATION

<b>Storage</b>	<b>GENERAL INFORMATION:</b> Exposure to air and extremes of temperature should be avoided. For the full shelf life of VC Offshore EU to be realised ensure that between use the container is firmly closed and the temperature is between 5°C/41°F and 35°C/95°F. Keep out of direct sunlight. <b>TRANSPORTATION:</b> VC Offshore EU should be kept in securely closed containers during transport and storage.
<b>Safety</b>	<b>GENERAL:</b> Contains biocides. Antifouling should only be wet sanded. Never dry sand or burn-off old antifouling. Note: For health and safety reasons, spray application should be carried out by professional applicators only and health and safety guidelines should be followed. Read the label safety section for Health and Safety Information, also available from our Technical Help Line. <b>DISPOSAL:</b> Do not discard tins or pour paint into water courses, use the facilities provided. It is best to allow paints to harden before disposal. Remainders of VC Offshore EU cannot be disposed of through the municipal waste route or dumped without permit. Disposal of remainders must be arranged for in consultation with the authorities.
<b>IMPORTANT NOTES</b>	<i>The information given in this sheet is not intended to be exhaustive. Any person using the product without first making further written enquiries as to the suitability of the product for the intended purpose does so at their own risk and we can accept no responsibility for the performance of the product or for any loss or damage (other than death or personal injury resulting from negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.</i>

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