

## PRODUCT DESCRIPTION

Waterbased gelcoat primer with antifouling properties. Can be applied direct to gelcoat after suitable cleaning with Fibreglass Surface Prep.

## PRODUCT INFORMATION

<b>Colour</b>	YBA705-White, YBA711-Blue
<b>Finish</b>	Matt
<b>Specific Gravity</b>	1.5
<b>Volume Solids</b>	44% average
<b>Typical Shelf Life</b>	2 yrs
<b>Unit Size</b>	2.5 Lt

## DRYING/OVERCOATING INFORMATION

### Drying

	5°C	15°C	23°C	35°C
Touch Dry [ISO]	3hrs	45mins	30mins	20mins
Immersion	48hrs	8hrs	6hrs	6hrs

**Note:** Minimum drying and overcoating temperature should read 6°C where 5°C is stated. Max. Immersion Times are as follows: 6-15°C - 3 mths; 23-35°C - 2 mths

### Overcoating Substrate Temperature

Overcoated By	5°C		15°C		23°C		35°C	
	Min	Max	Min	Max	Min	Max	Min	Max
Aqua 12	24hrs	ext	4hrs	ext	3hrs	ext	2hrs	ext
Cruiser Premium	24hrs	1wks	4hrs	1wks	3hrs	1wks	2hrs	1wks
Interspeed Ultra	24hrs	1wks	4hrs	1wks	3hrs	1wks	2hrs	1wks
Micron Extra	24hrs	1wks	4hrs	1wks	3hrs	1wks	2hrs	1wks
VC Offshore	24hrs	1wks	4hrs	1wks	3hrs	1wks	2hrs	1wks

**Note:** When overcoating the Aqua 12 with International antifouling, if the primed hull is left longer than the maximum overcoating time, it should be cleaned with fresh water before application of the antifouling.

## APPLICATION AND USE

### Preparation

**BARE GRP:** Clean and degrease the surface with Fibreglass Surface Prep. Apply the Fibreglass Surface Prep using either a cloth or sponge with a polishing action. The pink colour gives a visual indication of the effective coverage. The Fibreglass Surface Prep may then be removed with a regularly rinsed cloth or by pressure washing. Aqua 12 may be applied as soon as the hull is dry or within 2 months without re-applying the Fibreglass Surface Prep. However, if the hull is not primed within 4 hours of de-waxing, it must be re-cleaned with fresh water before applying the Aqua 12.

### Method

Apply 1 coat of Aqua 12 as a primer. If using as the final coat of antifouling, ensure 2 full coats are applied per season and 3 on the leading and trailing edges. A slight colour change on drying assists when applying further coats.

### Hints

**Mixing** Stir well before use.

**Cleaner** Clean up, when still wet, with water. YTA600 VC General Thinner can be used to remove splashes of Aqua 12 from the topsides.

**Airless Spray** Pressure: 176 bar. Tip Size: 1880.

**Conventional Spray** Pressure: 2-3 bar. Tip Size: 1.3-1.5 mm.

**Other** For Airmix spray application: Pressure: 2.5 bar. Tip Size: 24-113. Take care to apply all the paint calculated even if it means applying an extra coat. It is important for performance to apply the correct thickness. For extra speed, lightly sand with 600 grade paper to achieve a silky, low friction finish.

<b>Some Important Points</b>	Protect from frost. To prevent premature failure, ensure the correct amount of paint is applied using the coverage as a guide. Product temperature should be minimum 6°C and maximum 35°C. Ambient temperature should be minimum 6°C and maximum 35°C. Substrate temperature should be minimum 1°C above dew point and maximum 35°C.
<b>Compatibility/Substrates</b>	Suitable for use on all substrates including suitably primed Aluminium/Alloy and Zinc-sprayed metals.
<b>Number of Coats</b>	1-3 depending on use.
<b>Coverage</b>	(Theoretical) - 9.00 (m <sup>2</sup> /lt) by brush
<b>Recommended DFT</b>	44 microns dry
<b>Recommended WFT</b>	100 microns wet
<b>Application Methods</b>	Airless Spray, Airmix, Conventional Spray, Brush

## TRANSPORTATION, STORAGE AND SAFETY INFORMATION

<b>Storage</b>	<p><b>GENERAL INFORMATION:</b> Exposure to air and extremes of temperature should be avoided. For the full shelf life of Aqua 12 to be realised ensure that between use the container is firmly closed and the temperature is between 5°C/40°F and 35°C/95°F. Keep out of direct sunlight.</p> <p><b>TRANSPORTATION:</b> Aqua 12 should be kept in securely closed containers during transport and storage.</p>
<b>Safety</b>	<p><b>GENERAL:</b> Contains biocides. Antifoulings should only be wet sanded. Never dry sand or burn-off old antifoulings. Read the label safety section for Health and Safety Information, also available from our Technical Help Line.</p> <p><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.</p> <p>Remainders of Aqua 12 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.</p>

**IMPORTANT NOTES** *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 or 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.*

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