# **VC Offshore**

# Antifouling

Hard, Smooth, Racing Antifouling Paint



#### PRODUCT DESCRIPTION

A Hard Antifouling suitable for professional and consumer application onto vessels in fresh and salt water. Easy application with no sanding between coats. Quick drying for rapid overcoating and flexible launch times. The smooth film provides a hard scrubbable finish for increased speed and efficiency. Ideal for racing sailors and powerboats.

### PRODUCT INFORMATION

Colour YBA775-Dover White

 Finish
 Matt

 Specific Gravity
 1.4

 Volume Solids
 35%

 Converter/Curing Agent
 YBA799

 Typical Shelf Life
 2 yrs

 VOC (As Supplied)
 558.7 g/lt

 Unit Size
 2 lt

DRYING/C	DVERCOA	ING INFO	RMATION

Drying								
5°C (41°F)	15°C (59°F)	23°C (73°F)	35°C (95°F)					
6 hrs	3 hrs	2 hrs	2 hrs					
1 hrs	30 mins	20 mins	15 mins					

Note: Max. Immersion Times are as follows: 5-23°C - 6 mths; 35°C - 6mths.

#### Overcoating Substrate Temperature

	5°C (41°F)		15°C (59°F)		23°C (73°F)		35°C (95°F)	
Overcoated By	Min	Max	Min	Max	Min	Max	Min	Max
VC Offshore	3 hrs	ext	1.5 hrs	ext	1 hrs	ext	1 hrs	ext

## APPLICATION AND USE

Immersion Touch Dry

Preparation All substrates must be clean, dry and free from contaminants. For optimum performance surfaces must be smooth and

defect free. All surfaces should have been primed with the appropriate primers. Suggested primers: Interprotect (two

pack) or Primocon (single pack).

Method Apply 2 coats per season on the hull. 3 coats are required on the leading and trailing edges, waterline, rudder and keel.

This is important for best performance.

Hints Thinner: YTA085 International Antifouling Thinner No.3.

Thinning: Do not thin unless absolutely necessary. Thin 10% maximum.

Cleaner: YTA085 International Antifouling Thinner No.3.

Ventilation and Humidity Control: Ensure adequate ventilation during use.

Airless Spray: Pressure: 176-210 bar. Tip Size: 1880-2180.

Roller: Roller application is not recommended if an optimum race finish is required.

**Other**: For Airmix spray application: Pressure: 2 bar. Tip Size: 21-113. True colour will develop after immersion. For in season maintenance wipe surface with a soft sponge or equivalent. Heavy cleaning operations on a regular basis may remove some paint leading to a reduction of the in-service life of the coating. To prevent premature failure, ensure

correct amount of paint is applied using the coverage as a guide.

Some Important Points Product temperature should be minimum 0°C and maximum 35°C. Ambient temperature should be minimum 0°C/32°F and

maximum 35°C/95°F. Substrate temperature should be 3°C/5°F above dew point and maximum 35°C/95°F. GRP, Wood, Steel/Iron, Lead. Not suitable for use over Aluminium/Alloy substrates or zinc sprayed surfaces.

Number of Coats 2-

Compatibility/Substrates

**Coverage** (Theoretical) - 12.5 m<sup>2</sup>/L per coat

(Practical) - 10.5 m²/L per coat

Recommended DFT per coat 30 microns dry
Recommended WFT per coat 83 microns wet

Application Methods Airless Spray, Airmix, Roller

Please refer to your local representative or visit www.international-yachtpaint.com for further information

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## TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage TRANSPORTATION: This product should be kept in securely closed containers during transport and storage.

**STORAGE**: Exposure to air and extremes of temperature should be avoided. For the full shelf life of VC Offshore 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.

Safety DISPOSAL: Do not discard tins or pour paint into water couses, use the facilities provided. It it best to allow paints to

harden before disposal.

**General**: Read the label safety section for Health and Safety Information, also available from our Technical Help Line. Antifoulings should only be wet sanded. Never dry sand or burn-off old antifoulings. Always use gloves and goggles and keep skin protected with overalls. Contains biocides. Users should ensure they have a copy of the Material Safety

Datasheet for this product and that they are familiar with all the safety directions before use.

IMPORTANT NOTES

The information given in this sheet is not intended to be exhaustive. Any person using the part of the part

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.