

PRODUCT DESCRIPTION

A two pack, acrylic polyurethane finish giving excellent durability and long term recoatability.

PRODUCT INFORMATION

Colour	PHB000-White, PHY999-Black Also available in a wide range of tinted colours.
Finish	High Gloss
Volume Solids	57%
Mix Ratio	6:1 by volume , Converter/Curing Agent - PHA046
VOC (As Supplied)	395 g/ltr
Unit Size	20 Lt unit 5 US Gallon 1 US Gallon

DRYING/OVERCOATING INFORMATION

	Drying			
	5°C	15°C	23°C	35°C
Hard Dry [ISO]	24hrs	11hrs	6hrs	4hrs
Touch Dry [ISO]	5hrs	2hrs	1.5hrs	60mins
Pot Life	12hrs	5.5hrs	2hrs	60mins

Overcoated By	Overcoating							
	Substrate Temperature							
	5°C		15°C		23°C		35°C	
	Min	Max	Min	Max	Min	Max	Min	Max
Interthane 990	24hrs	ext	11hrs	ext	6hrs	ext	4hrs	ext

Note: Drying and overcoating times quoted are measured at 50 microns DFT. At higher film thickness, time will be increased.

APPLICATION AND USE

Preparation Use in accordance with the standard Global Yacht specifications. All surfaces to be coated should be clean, dry and free from contamination. High pressure fresh water wash or fresh water wash as appropriate, to remove all oil, grease, soluble contaminants and other detrimental foreign matter.
PRIMING: The first coat of Interthane 990 should always be applied over a recommended anticorrosive primer system. The primer surface should be dry and free of all contaminants (oil, grease, salt etc) and overcoated with Interthane 990 within the overcoating interval specified for the primer. Consult your International Paint Representative for specific recommendations.

Hints
Mixing A power agitator should be used to mix both the individual components and the mixed paint.
Thinner Thinning is not recommended. Use International GTA713 or GTA056 (USA) only in exceptional circumstances (max. 5% by volume). Do not use any other thinner.
Cleaner International GTA713 or GTA056 (USA).
Airless Spray Tip Size: 0.33-0.45 mm/13-18 thou. Pressure: 155 bar/2200 psi
Conventional Spray Use suitable proprietary equipment. Thinning may be required.

Some Important Points Not suitable for permanently immersed surfaces. For brush and roller application and in some colours, two coats of Interthane 990 may be required to give uniform coverage, especially when applying Interthane 990 over dark undercoats, and when using certain lead free bright colours such as yellows and oranges. Best practice is to use a colour compatible intermediate or anticorrosive coating under the Interthane 990. Low temperature, high relative humidity and condensation occurring during or immediately after application may result in a matt finish and an inferior film. Apply in good weather. Substrate temperature should be 3°C/5°F above dew point. For optimum application properties bring the material to 21-27°C/70-80°F, unless specifically instructed otherwise, prior to mixing and application.

Compatibility/Substrates	Consult your International Paint Representative for the system best suited for the surface to be protected.
Coverage	(Theoretical) - 11.40 (m ² /lt) spray @ 50 microns DFT (allow appropriate loss factor)
Recommended DFT	50 microns dry
Recommended WFT	88 microns wet
Application Methods	Airless Spray, Brush, Conventional Spray, Roller

TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage	<p>GENERAL INFORMATION: Exposure to air and extremes of temperature should be avoided. For the full shelf life of this product 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>TRANSPORTATION: The product should be kept in securely closed containers during transport and storage.</p>
Safety	<p>GENERAL: Read the label safety section for Health and Safety Information, also available from our Technical Help Line.</p> <p>Always use gloves and goggles and keep skin protected with overalls. DISPOSAL: 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 this product 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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Regional Addresses

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Ref: 05000340
Issue Date: 5-Oct-2004
Supersedes: 20-Aug-2003