

PRODUCT DESCRIPTION

Quick drying conventional primer for wood, steel and aluminium/alloy above the water. Pigments contain aluminium flake to provide an anti-corrosive protective barrier.

PRODUCT INFORMATION

Colour	YPA275-Grey
Finish	Matt
Specific Gravity	1.33
Volume Solids	47%
Typical Shelf Life	2 yrs
VOC (As Supplied)	411 g/ltr
Unit Size	750 ml 2.5 Lt

DRYING/OVERCOATING INFORMATION

Drying										
	5°C		15°C		23°C		35°C			
Touch Dry [ISO]	3hrs		2hrs		1hrs		30mins			
Overcoating										
	Substrate Temperature									
Overcoated By	5°C		15°C		23°C		35°C			
	Min	Max	Min	Max	Min	Max	Min	Max		
Pre-Kote	24hrs	5days	18hrs	4days	12hrs	3days	8hrs	1days		
Yacht Primer	24hrs	5days	18hrs	4days	12hrs	3days	8hrs	1days		

Note: If maximum overcoating times are exceeded, sand using 180 grade paper.

APPLICATION AND USE

Preparation	WOOD: Ensure bare wood is clean and dry. Apply UCP or alternatively 1 coat of Yacht Primer thinned 10-15% with Thinners No.1 to ensure penetration and adhesion. OILY WOODS e.g. Teak: Clean with thinners. Allow to dry. Thin first coat of Yacht Primer 15-20% prior to application. STEEL: Degrease with solvent or Yacht Line Super Cleaner. Grit blast to Sa 2½-3. Use angle grinder on small areas. ALUMINIUM/ALLOY: Clean and degrease with Yacht Line Super Cleaner. For better adhesion, mechanically abrade using aluminium compatible paper or low pressure grit blast using aluminium oxide. Pre-prime using Etch Primer. ZINC/GALVANISED STEEL: Degrease with Yacht Line Super Cleaner. Pre-prime using Etch Primer.
Method	If filling is required, use appropriate filler after the first coat of Yacht Primer has been applied. Ensure all dust is removed before painting. Use a dust wipe if bare timber is not exposed. Apply 4 coats.
Hints	Mixing Stir well before use. Thinner YTA800 Thinners No.1 Cleaner YTA800 Thinners No.1 Airless Spray Pressure: 210 bar. Tip Size: 1880. Conventional Spray Pressure: 3-4 bar. Tip Size: 1.4-1.8 mm.
Some Important Points	Product temperature should be minimum 5°C/40°F and maximum 35°C/95°F. Ambient temperature should be minimum 5°C/40°F and maximum 35°C/95°F. Substrate temperature should be minimum 5°C/40°F and maximum 35°C/95°F.

Compatibility/Substrates	Suitable for all substrates specified. Do not overcoat with 2-component solvent-based products.
Number of Coats	4
Coverage	(Theoretical) - 12.00 (m ² /lt) brush; 8 m ² /lt spray
Recommended DFT	35 microns dry
Recommended WFT	75 microns wet
Application Methods	Brush, Roller, Conventional Spray, Airless Spray

TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage	GENERAL INFORMATION: Exposure to air and extremes of temperature should be avoided. For the full shelf life of Yacht Primer 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. TRANSPORTATION: Yacht Primer should be kept in securely closed containers during transport and storage.
Safety	GENERAL: Read the label safety section for Health and Safety Information, also available from our Technical Help Line. 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. Remainders of Yacht Primer 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.

IMPORTANT NOTES	<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 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.</i> X and International are registered trademarks of Akzo Nobel.
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