

# **Yacht Primer**

35°C

**Primers** 

Conventional Above Water Primer for Wood, Steel and Alloy

#### 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/lt
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	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.

5°C

## **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 (m²/lt) brush; 8 m²/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**

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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Ref: 05000033 Issue Date: 4-Sep-2004 Supersedes: 18-Sep-2003