



Trilux

Antifouling

Hard Antifouling, Alloy Compatible

PRODUCT DESCRIPTION

Offers protection in low to medium fouling conditions where a hard, scrubbable antifouling is required. Ideal for fast powerboats, propellers, outdrives, sterngear and the waterline.

* Medium strength, hard antifouling based on Biolux Technology - a unique system of organic boosting biocides in a highly effective controlled-release film

* Hard, scrubbable finish to allow clean-off if needed

* Suitable for burnishing to provide a smooth finish

* Aluminium compatible formulation

* Range of bright colours

PRODUCT INFORMATION

Colour	YBA508-Bright White, YBA515-Blue, YBA521-Green, YBA550-Scarlet, YBA563-Grey, YBA591-Black
Finish	Matt
Specific Gravity	1.4
Volume Solids	46% average
Typical Shelf Life	2 yrs
Unit Size	375 ml 750 ml 2.5 Lt 5 Lt

DRYING/OVERCOATING INFORMATION

Drying

	5°C	15°C	23°C	35°C
Touch Dry [ISO]	1hrs	45mins	30mins	20mins
Immersion	24hrs	12hrs	8hrs	6hrs

Note:Max. Immersion Times are as follows: 5-15°C - 3 mths; 23°C - 2 mths; 35°C - 1 mth If maximum immersion time is exceeded, high pressure water wash or wet abrade with 180-240 grade paper prior to immersion.

Overcoating

Substrate Temperature

Overcoated By	5°C		15°C		23°C		35°C	
	Min	Max	Min	Max	Min	Max	Min	Max
Trilux	16hrs	ext	10hrs	ext	6hrs	ext	4hrs	ext

APPLICATION AND USE

Preparation

PREVIOUSLY ANTIFOULED SURFACE:

In Good Condition: Rinse with fresh water and allow to dry. If old antifouling is incompatible or unknown, seal with Primocon.

In Poor Condition: Use Interstrip to remove all traces of antifouling.

PRIMING: All preparation for bare substrates is covered on the appropriate primer datasheet.

BARE GRP: Gelshield 200 for osmosis protection, or Primocon.

STEEL/IRON: Prime with Interprotect or Primocon.

LEAD: Etch Primer followed by Interprotect or Primocon.

WOOD: Preserve, if required, with Intertox. Prime with Interprotect or Primocon.

ALUMINIUM/ALLOY: Interprotect, or Etch Primer followed by Primocon.

Method	Apply 2-3 coats on the area to be coated per season.
Hints	<p>Mixing Stir well before use.</p> <p>Thinner YTA085 Thinners No.3</p> <p>Thinning Thinning is not recommended.</p> <p>Cleaner YTA085 Thinners No.3</p> <p>Airless Spray Pressure: 176-210 bar. Tip Size: 2180.</p> <p>Other For Airmix spray application: Pressure: 2.5 bar. Tip Size: 20-113. 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.</p>
Some Important Points	To prevent premature failure, ensure the correct amount of paint is applied using the coverage as a guide. Product temperature should be minimum -5°C and maximum 35°C. Ambient temperature should be minimum -5°C and maximum 35°C. Substrate temperature should be minimum 1°C above dew point and maximum 35°C.
Compatibility/Substrates	Suitable for use on all substrates including suitably primed Aluminium/Alloy and Zinc-sprayed metals. Can be applied direct over most types of antifoulings, provided they are in sound condition.
Number of Coats	2-3 by brush/roller
Coverage	(Theoretical) - 10.50 (m ² /lt) by brush; 3.0 m ² /lt spray.
Recommended DFT	40 microns dry
Recommended WFT	85 microns wet
Application Methods	Airless Spray, Airmix, Brush, 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 Trilux 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: Trilux should be kept in securely closed containers during transport and storage.</p>
Safety	<p>GENERAL: 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>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 Trilux 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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