Trilux 33:

Antifouling

Tin Replacement Antifouling



PRODUCT DESCRIPTION

Trilux 33: is a tin-free antifouling specifically formulated with Biolux Technology, to give highly effective antifouling protection in all waters. The slow polishing formula is suitable for use on aluminium craft, outdrives and outboards and any substrate where bright colours or a bright white antifouling is required.

PRODUCT INFORMATION

Colour YBA064-White, YBA067-Black , YBA069-Red , YBA071-Blue

 Finish
 Matt

 Specific Gravity
 1.6

 Volume Solids
 52%

 Typical Shelf Life
 24 mths

 VOC (As Supplied)
 390 g/lt

 Unit Size
 1 lt, 4 lt, 10 lt

Not all colours or pack sizes are available in all countries

DRYING/OVERCOATING INFORMATION									
	Drying								
	5°C (41°F)	15°C (59°F)	23°C (73°F)	35°C (95°F)					
_									
Touch Dry	Q hrc	4 hrc	2 hrc	2 hrc					

24 hrs

Note: Maximum Time to Immersion is 1 month. If maximum immersion time is exceeded, high pressure water wash or wet abrade with 180-

12 hrs

10 hrs

240 grade paper prior to immersion.

36 hrs

Overcoating

Substrate Temperature

	5°C (4	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	
Trilux 33:	24 hrs	ext	16 hrs	ext	6 hrs	ext	4 hrs	ext	

APPLICATION AND USE

Immersion

Preparation NEWBUILDING Dependent upon yard procedures, consult International Technical Representative.

MAJOR REFURBISHMENT The first coat of Trilux 33: 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

Trilux 33: within the overcoating interval specified for the primer.

REPAIR and UPGRADING APPROVED SYSTEMS Degrease the surface. Clean the entire area with controlled high pressure washing (3000 psi./211 bar). Repair corroded areas with the recommended anticorrosive primer system

(Primocon or Intertuf 203).

Method Ensure the area is clean and dry. Apply Trilux 33: by airless spray within the overcoating intervals specified by the

primer. Apply an extra stripe coat in areas of high wear such as chines, rudders, sterngear and any leading edges. Note: Maximum Time to Immersion is 1 month. If coating is left for more than 1 month, the surface should be high pressure

fresh water washed or wet abraded using 180-240 grade paper prior to immersion.

Hints Thinner Thinner No.3

Thinning Thinning is not recommended. Thin 10% maximum.

Cleaner Thinner No.3

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

Other 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.

Some Important Points If Trilux 33: is exposed for any period of time, e.g. over the winter, it must be high pressure fresh water washed before

being immersed. Product temperature should be minimum 5° C/ 41° F and maximum 35° C/ 95° F. Ambient temperature should be minimum 10° C/ 50° F and maximum 35° C/ 95° F. Substrate temperature should be 3° C/ 5° F above dew point and maximum

35°C/95°F.

Compatibility/Substrates Can be applied over Superyacht 800 and 900 Antifoulings worldwide and most tin copolymers. For further details on

compatibility consult International Technical Representatives. Prime non-antifoulings with Primocon, Intertuf JVA202 or

Interprotect.

Number of Coats 2 by spray, 3-4 by brush/roller

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

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Coverage (Practical) - 3.8 m²/lt by spray, 9.00 m²/lt by brush/roller

Recommended DFT per coat 104 microns dry
Recommended WFT per coat 200 microns wet

Application Methods Airless Spray, Brush, Roller

TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage GENERAL INFORMATION:

Exposure to air and extremes of temperature should be avoided. For the full shelf life of Trilux 33: 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

TRANSPORTATION:

Trilux 33: should be kept in securely closed containers during transport and storage.

Safety GENERAL:

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.

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 Trilux 33: 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

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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