

# Trilux 33\*

## Antifouling

TBT Free Antifouling Paint for Aluminum



### PRODUCT DESCRIPTION

- \* Specially formulated to be the safest and most effective product for use on aluminum boats, outdrives and outboards. It can also be applied to fiberglass, wood and other underwater metals.
- \* Highly effective antifouling protection from a new, improved version of Biolux® Technology for improved control of slime and algae growth.
- \* Slow polishing system makes it suitable for fast, active craft as polish-through at high speeds is avoided.
- \* Available in bright white, and a range of bright colors with long lasting color stability.
- \* Replaces Trilux and Micron 33.
- \* For use below the waterline in fresh, salt and brackish waters.

### PRODUCT INFORMATION

<b>Colour</b>	YBA060-Blue, YBA061-Green, YBA062-Red, YBA063-Black, YBA068-White
<b>Finish</b>	Low sheen
<b>Specific Gravity</b>	1.6
<b>Volume Solids</b>	50%
<b>Typical Shelf Life</b>	2 yrs
<b>VOC (As Supplied)</b>	390 g/lit
<b>Unit Size</b>	1 US Pint (White and Black only) , 1 US Quart , 1 US Gallon , 3 US Gallon (blue & black only)

### DRYING/OVERCOATING INFORMATION

	Drying			
	41°F (5°C)	50°F (10°C)	73°F (23°C)	95°F (35°C)
Touch Dry [ISO]	8 hrs	6 hrs	3 hrs	2 hrs
Immersion	36 hrs	30 hrs	12 hrs	10 hrs

  

	Overcoating							
	Substrate Temperature							
	41°F (5°C)		50°F (10°C)		73°F (23°C)		95°F (35°C)	
Overcoated By	Min	Max	Min	Max	Min	Max	Min	Max
Trilux 33*	24 hrs	ext	20 hrs	ext	6 hrs	ext	4 hrs	ext

### APPLICATION AND USE

<b>Preparation</b>	<p><b>BARE ALUMINUM</b> Sand with medium grade (grit) emery cloth to a bright metal finish. Wipe clean. Apply one very thin coat of Viny-Lux Primewash 353/354. Prime with Interprotect 2000E/2001E. On sandblasted aluminum the Viny-Lux Primewash 353/354 can be omitted if priming with Interprotect the same day as blasting.</p> <p><b>FACTORY FINISHED ALUMINUM</b> Prime with Primocon.</p> <p><b>BARE FIBERGLASS</b> Begin by scrubbing well using soap and water and a stiff brush. Rinse with fresh water. Wipe a small area with a clean rag that has been wetted with Fiberglass Solvent Wash 202. While the surface is still wet, wipe with a clean, dry rag. Continue this process until the entire surface has been cleaned. No Sand System - Apply one thin, continuous coat of Interlux Fiberglass No-Sand Primer. Sanding System - Sand with 80 grade (grit) paper. Remove sanding residue. Wipe with Fiberglass Solvent Wash 202.</p> <p><b>BARE WOOD</b> Sand with 80 grade (grit) paper. Clean with Special Thinner 216. Apply first coat reduced 10% with Special Thinner 216. Fill seams, if necessary, with Seam Compound Brown 30.</p> <p><b>EPOXY COATED WOOD</b> Begin by scrubbing well using soap and water and a stiff brush. Rinse with fresh water. Sand with 120 to 180 grade (grit) paper. Remove sanding residue. Wipe with Fiberglass Solvent Wash 202. Prime with Interprotect 2000E/2001E.</p> <p><b>PREVIOUSLY PAINTED SURFACES with Trilux 33* or Trilux with Biolux</b> Sand with 80 grade (grit) paper.</p> <p><b>OTHER ANTIFOULINGS</b> Sand surface, wipe clean. Prime with Primocon. Remove antifouling paint in poor condition with Interstrip Semi-Paste 299E.</p>
<b>Method</b>	At least 2 coats should be applied.
<b>Hints</b>	<p><b>Thinner Bare Wood</b> - Special Thinner 216.</p> <p><b>Thinning Spray</b> - Special Thinner 216.</p>

Please refer to your local representative or visit [www.yachtpaint.com](http://www.yachtpaint.com) for further information.

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	<b>Cleaner</b> Bare Fiberglass - Fiberglass Solvent Wash 202. Bare Wood - Special Thinner 216. <b>Airless Spray</b> Pressure: 170-204 bar/2500-3000 psi. Tip Size: 0.53 mm/21 thou. <b>Conventional Spray</b> Pressure Pot: Pressure: 3.44-4.47 bar/50-65 psi (gun pressure); 10-15 psi (pot pressure). Tip Size: 1.8-2.2 mm/70-85 thou. <b>Other</b> Spraying of antifouling paints is prohibited in Canada. To prevent premature failure, ensure correct amount of paint is applied using the coverage as a guide.
<b>Some Important Points</b>	Product temperature should be minimum 10°C/50°F and maximum 29°C/85°F. Ambient temperature should be minimum 10°C/50°F and maximum 35°C/95°F. Substrate temperature should be minimum 10°C/50°F and maximum 29°C/85°F.
<b>Compatibility/Substrates</b>	Apply to clean, dry, properly prepared surfaces only. Surface must be dry and clean, and free from grease, detaching paint etc. Do not apply Trilux 33* directly to aluminum. All metal surfaces must be primed with Interprotect 2000E/2001E or Primocon. Do not apply to tin-based paint such as Micron® 33, 44 or Tri-Lux® IIT.
<b>Number of Coats</b>	2Bare Wood: 3 coats (first thinned)
<b>Coverage</b>	(Theoretical) - 443.7 ft²/gal by brush
<b>Recommended DFT</b>	2 mils dry
<b>Recommended WFT</b>	3.6 mils wet
<b>Application Methods</b>	Airless Spray, Brush, Conventional Spray, Roller(Pressure Pot) . Spray application is recommended only for Professional Applicators that have all the proper safety equipment including a full-face shield.

### TRANSPORTATION, STORAGE AND SAFETY INFORMATION

<b>Storage</b>	<b>TRANSPORTATION:</b> Trilux 33* should be kept in securely closed containers during transport and storage. <b>STORAGE:</b> 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/40°F and 35°C/95°F. Keep out of direct sunlight.
<b>Safety</b>	<b>DISPOSAL:</b> Container Disposal: Triple Rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state or local authorities. Pesticide Disposal: Open dumping is prohibited. Pesticide, spray mixture or rinsate that cannot be used or chemically reprocessed should be disposed of according to procedures approved by Federal, state, or local disposal authorities. <b>GENERAL:</b> Read the label safety section for Health and Safety Information, also available from our Technical Help Line. Contains biocides. Antifoulings should only be wet sanded. Never dry sand or burn-off old antifoulings. Spraying of antifouling paints is prohibited in Canada.
<b>IMPORTANT NOTES</b>	<i>The performance of any marine paint or coating depends on many factors outside the control of International Paint LLC., including surface preparation, proper application, and environmental conditions. Therefore, International Paint LLC. cannot guarantee this product's suitability for your particular purpose or application. IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND/OR MERCHANTABILITY ARE EXCEEDED. International Paint Inc. SHALL NOT, UNDER ANY CIRCUMSTANCES, BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. By purchase of this product, the buyer agrees that the sole exclusive remedy, if any, is limited to the refund of the purchase price or replacement of the product at International Paint LLC. option.</i>

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