Trilux[®] 33[®]

Trilux 33 is a bright colored tin-free antifouling paint proven to provide safe, effective antifouling protection for fiberglass, wood, steel, and aluminum boats. Trilux 33 uses Biolux[®] technology for improved control of slime and algae growth. Trilux 33 is for use below the waterline in fresh, salt and brackish water. It can be applied by brush and roller. Spray application is recommended only for professional applicators that have all of the proper safety equipment, including a full-face shield.

KEY FEATURES AND BENEFITS

- Available in a full range of bright colors including white
- Specially formulated to be the safest & most effective antifouling for use on aluminum boats, outdrives and outboards. It works equally well on fiberglass, wood and all underwater metals.
- Highly effective antifouling protection that uses Biolux Technology to control slime
- Slow polishing ablative resin system makes it suitable for fast, frequently used boats

COMPATIBILITY

Trilux 33 can be applied over most other antifouling paints provided they are in good condition and been cleaned and sanded. Follow the application instructions for previously painted surfaces.

ASSOCIATED PRODUCTS

Product & Code	Description	
Spray Thinner 216N	For wiping down previously painted surfaces and thinning	
Brush-Ease 433	For thinning and wiping down previously painted surfaces	
Fiberglass Solvent Wash 202	To clean bare fiberglass prior to application	
Fiberglass Surface Prep YMA601	Water based cleaner for bare fiberglass	
Watertite YAV135KIT	Epoxy filling and fairing compound	
Primocon [®] YPA984	Conversion coat over TBT-based antifoulings and underwater metal primer	
InterProtect [®] Gray 2000E/2001E	Epoxy barrier for blister protection, prevention and priming	
InterProtect [®] White 2002E/2001E	Epoxy barrier for blister protection, prevention and priming	
InterProtect [®] White 3000	VOC Compliant Epoxy for blister protection and metal primer	



PRODUCT DATA

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- Product code & color: YBA060 Blue, YBA062 Red, YBA061 Green, YBA063 Black, YBA068 White
- Theoretical coverage: 400 ft²/gal (roller applied)
- Surfaces: Properly primed aluminum, underwater metal, fiberglass and wood
- Application method: Brush or Roller
- Coats required: Two coats minimum
- VOC: 480 grams/liter (4.01 lbs/gal) as supplied



RECOMMENDED APPLICATION SYSTEMS GENERAL DIRECTIONS

PREPARATION

Bare aluminum / Bare metal

Wipe bare metal with Special Thinner 216 to remove oil and grease. Sandblast with clean silica sand or grind the surface to a bright finish with medium grit emery cloth. Brush or vacuum the surface to remove dust. Immediately apply InterProtect® 2000E/2001E (first coat thinned 15%). Apply enough InterProtect 2000E/2001E to obtain a 10 mil dry film thickness. This usually takes 4-5 coats. Be sure to follow dry times on the InterProtect 2000E/2001E label. When complete, apply at least three coats of Trilux® 33®. If dry times for InterProtect 2000E/2001E cannot be followed, use the following alternate system.

Aluminum – previously painted with antifouling paint

If the boat was previously painted with an epoxy primer system and TBT based antifouling paint, sand with 80-grit sandpaper and remove residue. However, for best adhesion and antifouling properties, sand and apply 1-2 coats of Primocon YPA984. When overcoating Trilux or Trilux 33, sand with 80 grit and remove residue.

Aluminum – previously painted with a factory finish

Wipe the surface with Special Thinner 216 to remove contaminants. Sand the surface with 120-grit sandpaper. Wipe the surface again with Special Thinner 216, to remove sanding residue. Immediately spot prime any bare areas with Primocon. Apply at least three full coats of Primocon (four coats to riveted areas), to the entire bottom, allowing appropriate dry times.

Previously painted surfaces

In good condition: Sand the entire surface with 80-grit sandpaper. Wipe surface clean with Special Thinner 216. In poor condition: Remove all previous coatings using Interstrip™ 299E and prime the substrate.

Bare fiberglass

Remove wax and other contamination by wiping the surface thoroughly with a rag that has been soaked in Fiberglass Solvent Wash 202 and wiping with a clean cloth before the liquid dries. Change the rags frequently.

No sand system: After the surface has been cleaned, apply one thin, continuous coat of Interlux[®] Fiberglass No Sand Primer YPA200. Follow the primer label directions for overcoating.

Sand system: After the surface has been cleaned sand with 80-grit sandpaper until a flat, matte finish has been obtained. Wipe off the sanding residue with Fiberglass Solvent Wash 202.

Bare wood

Sand entire surface thoroughly with 80-grit sandpaper. Remove the sanding residue using Special Thinner 216. Apply the first coat of Trilux 33 reduced with Special Thinner 216 (10% maximum) to penetrate the porous grain. Fill seams with Seam Compound 30 between first and second coats.

APPLICATION

Apply at least 2-3 full coats of Trilux 33 by brush or solvent resistant 3/8" nap roller. Do not apply thin coats. Certain areas of the hull, such as the leading edge of the keel and rudder, the waterline and the bow stem polish faster than other areas. On these areas we suggest an additional coat of paint to insure that the Trilux 33 does not polish away before other areas of the bottom.

NOTE: Trilux 33 white may show a green patina at the waterline, especially when applied in thin coats. This patina does not affect antifouling performance. Contact your Interlux Representative or call 1-800-468-7589 for full details on spray application

IMPORTANT: Do not apply Primocon or Trilux 33 above the true waterline.

DRYING AND OVERCOATING TIMES

Temperature	Touch	Overcoating time		Immersion time	
	dry	Minimum	Maximum*	Minimum	Maximum
41°F (5°C)	8 hours	24 hours	30 days	36 hours	30 days
50°F (10°C)	6 hours	20 hours	30 days	30 hours	30 days
60°F (15°C)	4 hours	16 hours	30 days	24 hours	30 days
73°F (23°C)	3 hours	6 hours	30 days	12 hours	30 days
95°F (35°C)	2 hours	4 hours	30 days	10 hours	30 days

DISCLAIMER

The information given in this sheet is not intended to be exhaustive. Any person using this product without first making further 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 development. Please refer to your local representative or www.yachtpaint.com for further information.

International Paint LLC 2270 Morris Avenue, Union, NJ 07083 Tel: (908) 686-1300 Toll Free Technical Help: 1-800-468-7589 Fax: (908) 686-8545 *• Interlux*, the AkzoNobel logo and all product names mentioned in this publication are trademarks of, or licensed to, AkzoNobel. © Akzo Nobel N.V. 2011.