Fiberglass Bottomkote® NT

Antifouling



PRODUCT DESCRIPTION

Fiberglass Bottomkote® NT uses a dual resin technology that provides a universal durable, fast dry antifouling paint that delivers the benefits of both hard and ablative antifouling paints for use on all power and sail boats. The universal formula of Fiberglass Bottomkote® NT has durability of a traditional hard paint but has a slow polishing mechanism built-in that continuously smoothes and renews the active surface avoiding the heavy build-up of paint layers much like an ablative paint. The fast dry formula allows the boat to be painted and launched in the same day. Fiberglass Bottomkote® NT provides clean stable colors for effective season-long protection. Fiberglass Bottomkote® NT is recommended for use on the underwater areas of fiberglass, wood, and properly primed metal (except aluminum) boat hulls. It can be used in fresh, salt and brackish waters.

- * Dual resin technology
- * Universal for use on all power and sailboats
- * Durable coating yet minimizes paint build up

PRODUCT INFORMATION

Colour YBB349-Red, YBB359-Green, YBB369-Blue, YBB379-Black

Finish Matte
Specific Gravity 2.05
Volume Solids 52%
Typical Shelf Life 2 yrs

 VOC (As Supplied)
 465 g/lt - maximum. (3.9 lbs/Gal)

 Unit Size
 1 US Quart , 1 US Gallon , 3 US Gallon

DRYING/OVERCOATING INFORMATION

Drying

Note: Maximum immersion time is 60 days

Overcoating

Substrate Temperature

41°F (5°C) 50°F (10°C) 73°F (23°C) 95°F (35°C) Min Max Min Max Min Max Min Max

Overcoated By

APPLICATION AND USE

Preparation

PREVIOUSLY PAINTED SURFACES

In Good Condition Remove all traces of loose paint and contamination by sanding the entire surface with 80 grit wetor-dry sandpaper; wipe surface clean with Special Thinner 216. Apply at least 2 coats of Fiberglass Bottomkote® NT. In Poor Condition Completely remove all old antifouling paint using Interstrip 299E for fiberglass and wood, and by sandblasting to near white metal for steel. Follow application systems below.

BARE FIBERGLASS It is very important that bare fiberglass be properly prepared to prevent delamination of the antifouling paint. Remove mold release wax using one of the following Interlux products, Fiberglass Surface Prep YMA601 or Fiberglass Solvent Wash 202 following the product label instructions. Fill any surface imperfections with Interlux Watertite YAV135 following the label instructions. After the surface has been properly cleaned, follow one of the application systems below.

BARE FIBERGLASS - NO SANDING SYSTEM Clean the surface following the preparation procedure above. Apply one coat of Interlux Interprotect 2000E or Fiberglass No-Sand Primer following the label instructions or product datasheet for applying the primer and overcoating with antifouling paint. Apply two coats of Fiberglass Bottomkote® NT allowing appropriate drying times.

BARE FIBERGLASS - SANDING SYSTEM Clean the surface following the preparation procedure above. Sand entire surface well with 80 grade (grit) paper until flat matte finish is obtained. Remove sanding residue and wipe with Fiberglass Solvent Wash 202. Sand and wipe clean. Apply two coats of Fiberglass Bottomkote® NT allowing appropriate drying times.

BARE FIBERGLASS - BLISTER PREVENTION SYSTEM Apply the InterProtect system for the prevention of blisters. Contact the Interlux Technical Service Department at 1-800-468-7589 or visit yachtpaint.com for complete instructions on

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

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Method



the application of The InterProtect System.

BARE WOOD Sand with 80 grade (grit) sandpaper and remove sanding residue with Special Thinner 216. Apply the first coat of Fiberglass Bottomkote® NT thinned 10% with Special Thinner 216 or Brush-Ease 433. Fill seams with Interlux Seam Compound 30 (if necessary). Apply two or more coats of Fiberglass Bottomkote® NT unthinned, allowing for the appropriate dry times.

UNDERWATER METALS Contact the Interlux Technical Service Department at 1-800-468-7589 for full information on how to properly prime underwater metals. More systems and information available of www.yachtpaint.com. Do not use on aluminum.

For use on fiberglass, wood or properly primed steel and lead. It is very important that bare fiberglass be properly

primed to prevent delamination of the antifouling paint. At least 2 coats should be applied. Do not apply when

temperature is below 10°C/50°F.

Hints Mixing Stir or shake contents thoroughly before use.

Thinner Special Thinner 216 or Brush-Ease 433.

Thinning Thin only if necessary. Thin no more than 10%. Use Brush-Ease 433 if roller or brush drags during

application.

Cleaner Painted Surfaces - Special Thinner 216. Bare Fiberglass - Fiberglass Solvent Wash 202 or Fiberglass Surface

Prep YMA601. Bare Wood - Special Thinner 216.

Airless Spray Tip Size: 0.53-0.66 mm/21-26 thou. Pressure: 170-204 bar/2500-3000 psi.

Conventional Spray Pressure Pot: Tip Size: 1.8-2.2 mm/70-85 thou. Pressure: 4.08-4.76 bar/60-70 psi (gun pressure);

10-15 psi (pot pressure).

Roller Use a 3/8" nap solvent resistant roller.

Other Take care to apply all the paint calculated even if it means applying an extra coat. Do not apply thin coats.

Spraying of antifouling paints is prohibited in Canada.

Some Important Points Not suitable for use over aluminum/alloy substrates. Colors may fade or change above the waterline. Stir well before

use. 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 29°C/85°F. Substrate temperature should be minimum 10°C/50°F and maximum 29°C/85°F.

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Compatibility/Substrates Apply to clean, dry, properly prepared surfaces only. Suitable for fiberglass, wood and painted surfaces. Do not apply

over tin-based copolymer antifouling paints. Do not use under vinyl based antifouling paints such as VC Offshore or

Raltonlate

Number of Coats 2 coats, 3 on bare wood Coverage (Theoretical) - 400 ft²/gal

Recommended DFT 2 mils dry
Recommended WFT 4.1 mils wet

Application Methods Airless Spray, Brush, Conventional Spray, 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 Fiberglass Bottomkote® NT 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:

Fiberglass Bottomkote® NT should be kept in securely closed containers during transport and storage.

Safety GENERAL: Antifoulings should only be vacuum sanded or wet sanded. Never 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 couses, use the facilities provided. It it best to allow paints to harden before disposal. Remainders of Fiberglass Bottomkote® NT 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.

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