

• TRUSTED QUALITY SINCE 1921 •

**RUST-OLEUM®**

**MARINE COATINGS**

**MARINE COATINGS  
BOAT BOTTOM ANTIFOULING PAINT**

**DESCRIPTION AND USES**

Rust-Oleum® Marine Coatings Boat Bottom Antifouling Paint is a hard protective antifouling paint that can be applied over most aged hard antifouling coatings. It can be applied on fiberglass boats with outboards or outdrives with no danger of electrolysis, provided the drive units are not coated. **DO NOT USE ON ALUMINUM HULLS AND OUTDRIVES.**

**PRODUCTS**

SKU (1-Quart)	Description
207012	Black
207013	Blue

**PRODUCT APPLICATION**

**SURFACE PREPARATION**

All surfaces must be free of dirt, loose paint, oil, grease, wax, soap and any other foreign matter. Surfaces should be properly prepared by sanding before any primers or paints are applied. When sanding old antifouling paint, wear proper respirator to prevent the inhalation of sanding dust.

**BARE FIBERGLASS** – All bare fiberglass, regardless of age, must be thoroughly cleaned several times with a fiberglass cleaner to remove all traces of mold release agents and wax. Sand thoroughly with 80 grit sandpaper to create a dull, frosty appearance. Remove sanding dust. Apply two coats of Boat Bottom Antifouling Paint according to the application instructions in the next column.

**BARE WOOD** – Sand the surface smooth with 80 grit sandpaper. Wipe the surface to remove sanding dust and residue. Apply a coat of Marine Coatings Boat Bottom Antifouling Paint thinned with 25% mineral spirits and allow to dry overnight. Lightly sand and remove sanding dust. Apply two finish coats of Boat Bottom Antifouling Paint.

**PREVIOUSLY PAINTED SURFACES** – If the previous coating is in good condition, thoroughly sand with 80 grit sandpaper. Remove sanding dust. Apply two finish coats of Boat Bottom Antifouling Paint. If the previous coating is soft or in poor condition, remove by sanding. Old tin copolymers should be removed or sealed with a tie coat primer before applying this product.

**PRODUCT APPLICATION (cont.)**

**APPLICATION**

Apply when air (ambient) temperature is between 50-90°F (10-32°C) and the relative humidity is below 85%. Do not apply on extremely humid days (90% humidity or above) or when rain is threatening. Do not apply in the late afternoon outdoors as the wet film may be adversely affected by dew. When working in cooler temperatures, be sure the air and surface temperatures will remain at or above 50°F for at least 8 hours after application.

This product contains a high percentage of cuprous oxide, which may cause settling to occur especially if the paint has been on the shelf for several months. It is necessary to thoroughly mix the paint before using to ensure any settled pigment is re-dispersed. If possible shake the container on a mechanical paint shaker or use an electric power drill mixer. Before using check the sides and bottom of the can to ensure any settled pigment has been re-dispersed. It may be necessary to pour off half of the liquid from the top of the can into another can to properly mix in any settled pigment. Then remix the two parts together thoroughly.

This product can be applied by brush, roller or spray under good drying conditions. Two coats should be applied for best antifouling protection.

**THINNING**

Thinning this product is not normally required. If necessary use mineral spirits to create a smoother finish on warm and breezy days.

**DRY & RECOAT**

Dry and recoat times are based on 70°F and 50% relative humidity. Allow more time at cooler temperatures. Antifouling Paint can be recoated after 4 hours. Boats can be launched after 16 hours. Full cure is achieved at 72 hours.

**CLEAN-UP**

Clean up application tools and equipment with xylene.

**MAINTENANCE**

Pollution and natural occurrences can adversely affect antifouling paint performance. Extreme hot and cold water temperatures, silt, dirt, oil, brackish water and electrolysis can damage antifouling paint. Check the boat bottom monthly to make sure it is clean and no growth is visible. Lightly scrub the boat bottom with a soft brush to remove foreign material from the surface.

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**TECHNICAL DATA**

**MARINE COATINGS BOAT BOTTOM ANTIFOULING PAINT**

		BOAT BOTTOM ANTIFOULING PAINT
<b>Resin Type</b>		Modified Epoxy
<b>Pigment Type</b>		Carbon Black and Cuprous Oxide
<b>Solvents</b>		Aromatic Hydrocarbons
<b>Weight</b>	<b>Per Gallon</b>	15.0 lbs.
	<b>Per Liter</b>	1.80 kg
<b>Solids</b>	<b>By Weight</b>	74-80%
	<b>By Volume</b>	51-59%
<b>Volatile Organic Compounds</b>		440 g/l Max
<b>Recommended Dry Film Thickness (DFT) Per Coat</b>		2.0 mils
<b>Wet Film to Achieve DFT (unthinned material)</b>		3.5 mils
<b>Practical Coverage at Recommended DFT (assumes 15% material loss)</b>		110 sq.ft./quart
<b>Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity</b>	<b>Recoat</b>	4 hours
	<b>To Launch</b>	16 hours
<b>Shelf Life</b>		2 years
<b>Flash Point</b>		114°F (46°C)
<b>Safety Information</b>		For additional information, see SDS

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