

MARINE SILICONE RUBBER

PRODUCT DESCRIPTION

Marine Silicone Rubber is a one part silicone rubber sealant specifically formulated for the marine environment. It is acid free and non-corrosive with marine metals. It is unaffected by light, salt spray, ozone, rain, smog and temperature extremes, mold and mildew resistant. Excellent weatherability allows the sealant to retain its original adhesion to fiberglass, wood, metal, glass and ferro cement and to itself. Marine Silicone Rubber is non-shrinking, non-cracking, retains its hardness, elongation and tensile strength after years of exposure. Because of **BoatLIFE's** exclusive formulation, our **MARINE SILICONE RUBBER** is able to bond to itself.

SPECIFIC MARINE APPLICATIONS

Ports, windshields, cleats, chocks, thru hull fittings. Recommended for above and below waterline use. It adheres permanently to most marine construction materials and bonds to itself.

SURFACE PREPARATION

The surface must be dry and free from grease, oil and other contaminants. Cut back any weathered surfaces and dry rot by routing, sanding, or sawing to solid wood. We recommend a thorough washing with an oil free solvent such as **BoatLIFE Life-Calk Solvent and Cleaner[®]**. No Priming is required. Painting should be accomplished prior to applying sealant.

TECHNICAL DATA

Skin time	10 – 30 minutes - cures in 24 36 hours (these times are subject to atmospheric conditions)
Optimal Installation Temperature	75°F
Shore A Hardness	1 day @ 75° F, 20 7 days @ 75° F, 28 - 30
Tear Strength	25 lbs/inch
100 modulus	52psi
Elongation at Breaks	350%
Insoluble in water	
Operating temperature range	-65°F to 400°F
Recovery from elongation	100%
Colors Available	Clear, White and Black
Sizes Available	1oz. tube (clear only), 2.8 oz. tubes, 10.3 oz. cartridges

WARRANTY

In connection with the sale hereof we make no warranties of merchantability or of fitness for a specific purpose. In lieu of all warranties expressed or implied **BoatLIFE[®]** will refund the purchase price of any defective material. In no case will we be liable for incidental or consequential damages.