

specification data

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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 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 minutes - cures overnight

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 degrees to 400 degrees 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.