

SEAL BOND™ 129 SEALANT AND ADHESIVE - White

Description

Seal Bond™ 129 is a multi-purpose one-component structural sealant/adhesive designed for difficult bonding and sealing applications with improved flow characteristics. **SB 129** is moisture curing and was developed for industrial uses requiring elasticity, high strength and excellent adhesion.

SB 129 is an excellent choice for many product assembly applications. **SB 129** is tough, elastic and waterproof. **SB 129** often provides **primer-less** adhesion to steel, aluminum, ceramics, Styrofoam®, coated metal, glass, wood, fiberglass and many plastics (Acrylic, Polycarbonate, ABS and PVC). **SB 129** has excellent weathering characteristics and is suitable for use in all climates.

Features and Benefits

- Low Odor
- Extremely low shrinkage
- Excellent weatherability
- Permanently elastic in a broad temperature
- Paint compatible
- Solvent and isocyanate free, 100%
- Non-flammable

Physical Properties

- Basic Material: Proprietary Hybrid Polymer
- Consistency: Paste
- Color: White
- Odor: Nil
- Components: 1
- Solvent Percentage: 0
- Isocyanate Percentage: 0
- Shelf Life: 6 months in unopened containers stored between 60° and 80° F.

Approximate Performance Properties

Tensile Strength	295 psi	ASTM D-412
Elongation at Break	248%	ASTM D-412
Hardness Shore A	58 (14 day ambient cure)	ASTM C-661
Initial Skin Forming	7 minutes	
Low Temperature Flex	-20°F	ASTM C-639
Extrusion Rate	484g/min.	
Service Temperature	-40°F to 200°F (temporarily resistant to 390°F)	

Package Options

- Cartridges
- 5 Gallon Pails
- 50 Gallon Drums

Limitations on Our Warranty

We warrant that our products are manufactured to strict quality assurance specifications and that the information supplied about our products is not a representation or a warranty. It is supplied on the condition that you shall make your own tests to determine the suitability of our product for your particular purpose. Listed physical properties are typical and should not be construed as specifications. No warranty is made, expressed or implied, regarding such other information, the data on which it is based, or the results you will obtain from its use. No warranty is made, expressed or implied that our product shall be fit for any particular purpose. No warranty is made that the use of such information or our product will not infringe upon any patent. We shall have no liability for incidental or consequential damages, direct or indirect. Our liability is limited to the net selling price of our product or the replacement of our product, at our option. Acceptance of delivery of our product means that you have accepted the terms of this warranty whether or not purchase orders or other documents state terms that vary from this warranty. No representative is authorized to make any representation or warranty or assume any other liability on our behalf with any sale of our products. Before using, read the material safety data sheet and follow all precautions.