

**SILICONE SEALANT Si** General Purpose Adhesive Sealant**DESCRIPTION:**

Silicone Sealant Si is a one-part, non-slump, moisture cure sealant/adhesive that cures to form a tough rubber with long-term flexibility and durability. Si Sealants advanced adhesion adheres to a variety of surfaces including porous substrates, vinyl, some plastics, fiberglass, metals, woods and more. Its low odor is ideal for confined work spaces or occupied areas and is extremely resistant to UV degradation, yellowing, and most chemicals. Very easy to dispense even in cold temperatures.

- Low Odor
- Mold & Mildew Resistant
- Extreme Temperature & Chemical Resistance
- Non-Corrosive
- 25% Joint Movement

**INSTALLATION INSTRUCTION:**

**SURFACE PREPARATION:** Remove all previous sealant, coatings, or other repair materials from the joint or surface. Clean to remove dirt, grease, oil, and other contaminants. If compatible with the substrate, solvents such as virgin mineral spirits or VM&P naphtha may be used. Allow the surface to dry completely before application.

**APPLICATION INSTRUCTIONS:** Maintain product temperature at 70 °F (21 °C) or above before and during application for best results. Joints should not exceed 3/8 inch in width or depth. For deeper joints, use a backer rod. Cut the nozzle to the desired bead size, puncture the inner seal, and apply a continuous bead with a quality caulking gun, ensuring full contact with both joint sides. Tool to a smooth finish and remove excess before skinning occurs.

**PACKAGING:**

10.1oz Plastic Tube	24 per box	45 boxes (1080 tubes)/pallet
20oz Sausage	12 per box	90 boxes (1080 sausages)/pallet

**TECHNICAL DATA:**

VOC	<50 g/L	ASTM D2369
Tensile Strength	140 psi	ASTM D412
Elongation	600%	ASTM D412
Movement	45	ASTM C719
Tack Free	60 min.	ASTM C679
Service Temperature	-50°F - 280°F	
Colors	White, Clear	

**PRECAUTIONS:**

- Cold material, a small nozzle opening, or an incompletely punctured inner seal may result in blowout at the back of the cartridge.
- Silicone Sealant Si does not require a primer, but some substrates may need one for a lasting, weatherproof bond. The applicator must determine if a primer is required.

**STORAGE & HANDLING PROCEDURES:**

Store locked up. Store in a well-ventilated place. Shelf life is 12-months if stored in original unopened containers. Store between 50°F and 80°F. Do not heat with an open flame. All containers must be sealed when not in use. Wear protective gloves, protective clothing, eye protection, and face protection. If exposed or concerned: Get medical advice or attention.

**WARRANTY & DISCLAIMER:**

Inland Coatings, Inc. (Inland) warrants that this product conforms to the published product specifications as of the date of manufacture. Inland does not make, nor does it authorize anyone to make, any warranty of merchantability or fitness for any purpose, or any other warranty, guarantee, or representation. INLAND HEREBY DISCLAIMS ANY AND ALL EXPRESS, IMPLIED, OR STATUTORY WARRANTIES. The sole obligation of the manufacturer, distributor, and/or seller of this product shall be the replacement of product proven to be defective in manufacturing if written notice is received within one year of the date of purchase. There shall be no liability for injury, loss, or damages, either direct or consequential, arising out of the use or inability to use this product. Failure to notify the manufacturer prior to remedy or resolution voids the warranty and the manufacturer's liability.