

Teak Jammer: Seam sealant and structural adhesive specially designed for complex marine bonding and sealing applications such as teak decks.

FEATURES

- Teak Decks, Metals, Aluminum
- Fast setting
- Interior/Exterior
- Withstands pooling water
- 0-VOC, solvent free
- UV resistant
- Watertight bonds
- Exceptionally tough
- Zero shrinkage

FORMULAS

Teak Jammer is a high-performance silyl-terminated, moisture curing tri-polymer that is solvent free and UV resistant and cures to a tough, durable rubber bond. Teak Jammer delivers a high Shore-A hardness and also has excellent dirt resistance. Teak Jammer develops 340 lbs. per square inch of shear strength with up to 270% elongation, and can be used on teak decks, metals (including aluminum), glass, window frames, wood and painted wood surfaces. Teak Jammer accommodates dimensional changes in construction materials down to -20°F.

COLORS

Teak Jammer is available in Traditional Black.

CHARACTERISTICS

- Appearance Black
- Viscosity..... 1,200,000 +/- 400,000 cp at 72°F (22°C)
- Brookfield RVF, TF spindle, 4 RPM
- Density 11.8 +/- 0.2 lbs per gallon
- ASTM D1475
- Tack Free Time..... 20 +/- 10 min
- 45 +/- 5 % R.H.
- Elongation at Break..... 275 - 325%
- ASTM D412
- Tensile Strength 25 - 375 psi
- ASTM D412
- Hardness Shore A38 - 42
- ASTM C661
- Low Temp. Flex..... -10°F (-23°C) Pass 1/4 inch mandrel
- ASTM D816
- VOC Content..... Less than 15 g/l
- ASTM D2369
- Shrinkage..... No visible shrinkage after 14 days
- Service Temp..... -40°F to 200°F / -40°C to 93°C

PACKAGING

Available in 20 oz. sausages.

PREPARATION

PREPARATION IS KEY TO A SUCCESSFUL PROJECT

- Always read published directions for use prior to beginning a project.
- Bonding surfaces must be clean and free from dirt, oil and debris.
- If surfaces require cleaning, sand to bare wood or metal and remove dust or contaminants by vacuum. Wipe surface with alcohol.
- Inspect the joint for defects and deterioration
- Protect teak surfaces using masking tape to ensure Teak Jammer doesn't come in contact with the wood during tooling.
- Ensure teak substrate is sound.
- For joint replacement, remove old material using a properly sized tool for the joint.

- For partial joint replacement, inspect the existing joint by pushing the joint using a properly sized blunt tool. Look for air pockets that extrude water or broken bonds against substrate. These joint areas should be carefully removed by cutting the joint cleanly. Be careful not to damage bonded surfaces when cutting across the joint.
- Clean joint surface thoroughly by scraping with a metal blade and wiping with isopropyl alcohol to remove loose material and contamination.
- Allow surface to dry completely before application of Teak Jammer.

APPLICATION

Suggested tools:

- Sausage gun with multiple tips
- Masking tape
- Appropriately angled and sized putty knife
- Garbage bag
- Paper towels / rags
- Isopropyl alcohol
- Sand paper
- Appropriately sized chisel and knife

- For best results and longest working time, apply in temperatures between 40-90°F (4.4-32°C) and out of direct sunlight in dry conditions.
- Do not apply over silicone sealants.
- Apply using a sausage gun with the tip size appropriate to the joint width.
- Apply material at an angle, moving slowly along the joint to ensure Teak Jammer completely fills the joint.
- Teak Jammer is designed to perform best in joint sizes of approximately 1/4" wide by 1/8"-1/2" deep.
- After applying Teak Jammer to a manageable length of the joint, trowel along the joint with a putty knife applying pressure as you move from one end to the other. Ensure Teak Jammer is firmly pressed into the joint cavity, eliminating any chance of air bubbles and helping Teak Jammer establish a bond with the teak.
- Teak Jammer should be consistently even with the wood surface.
- Excess material can be left on the tape or removed with paper towel and alcohol.
- Remove tape before Teak Jammer begins to set or remove tape after Teak Life is completely set. Do not remove tape while Teak Jammer is curing as this may result in surface material to pulling away with the tape.
- Cures tack free in 35-45 minutes under ideal conditions
- Final cure in 3-7 days depending on temperature, humidity and thickness. Higher temperatures and moisture accelerate curing times.

LOW
MAINTENANCE

UV
RESISTANT

ECO
FRIENDLY



CLEAN UP

Alcohol and ammonia water are effective cleaners for surface preparation.

STORAGE

Store original, unopened containers in a cool, dry area. Protect unopened containers from water, heat and direct sunlight. Elevated temperatures will reduce shelf life. Teak Life will not freeze.

SAFETY

Keep out of reach of children.

CONDITIONS OF SALE

The only obligation of the manufacturer and seller shall be to replace such quantity of Sansin product that is proven to be defective. Proof of purchase is required. Seller or manufacturer shall not be liable for any loss or damage connected with the use and/or handling of this product. All labor costs are specifically excluded. User should determine suitability of product for the intended use before application. User assumes all risk and liability in connection therewith. This warranty is expressly made in lieu of any and all other rights, warranties, conditions and remedies, express or implied, including but not limited to any implied warranty or condition of merchantability, fitness for a particular purpose, and any warranty or condition arising out of a course of dealing, a custom or usage of trade. If any distributor or seller of product offers warranties or remedies which differ from those offered by Sansin, Sansin accepts no responsibilities for such warranties or remedies