

HI-TEMP SILICONE

High Temperature Red Acetoxy Sealant

Technical Data Sheet

Application Procedures:

1. Clean debris and dry desired area.
2. Cut tip off cartridge. Screw nozzle on end and cut tip to desired bead size. Insert cartridge into standard caulk gun.
3. Hold at 45° angle and apply by pushing sealant ahead of nozzle to achieve a smooth seal. Apply using a steady, even pressure to completely bridge joints.
4. Complete tooling within 5 minutes. Use dry paper towler to remove excess material. Smooth caulk using wet finger or a damp cloth for a clean, neat appearance.
5. Sealant normally “skins over” in 5 minutes, dries to touch in 1 hour, and cures & bonds in 24 hours. Allow 7 day cure time to reach maximum strength.

Application Limitations:

- Structural silicone glazing
- Joints where physical abuse or abrasion is likely to be encountered
- Prolonged water immersion
- Porous surfaces, such as masonry
- Building materials that might bleed oils, plasticizers, or solvents - materials such as impregnated wood, oil-based caulks, green or partially vulcanized rubber gaskets or tapes.
- Totally confined spaces, as sealant requires atmospheric moisture for cure.
- Surfaces that will be painted, as paint will not stretch with extensions of the sealant and may crack & peel

Clean Up Procedures:

Excess caulk should be cleaned off tools and nonporous surfaces while it is in the uncured state using mineral spirits and a dry cloth or paper towels. Cured compound should be cut away.

Packaging Options:

Part #	Product Description	Color	Case Quantity
HTS-100	Hi-Temp Silicone Red 103. Fl. Oz. Tube	Red	12 tubes/case

Caution:

Use only with adequate ventilation. Avoid contact with eyes and skin. Wash hands after using. Do not transfer contents to other containers for storage.

KEEP OUT OF REACH OF CHILDREN



Scan this QR Code to be directed to our online product page, where you can view additional information including Safety Data Sheets and Applicable Testing Documentation

Disclaimer:

Recommendations for use of this product are based on tests we believe to be reliable. Manufacturer and seller are not responsible for results where this product is used under conditions beyond our control. If when applied as directed, this material peels, cracks or separates, it will be replaced without charge upon presentation of proof of purchase and used cartridge. This limited warranty only applies to residential use and damages including consequential damage and other remedies are excluded. No other warranties apply, including fitness for a particular purpose.