

# TRUSIL 100

# 100 % Acetoxy Silicone 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 towel 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 immersions
- 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 or gasket tapes
- Totally confined spaces, as sealant requires atmospheric moisture for cure

### Clean Up Procedures:

Excess caulk should be cleaned from tools and nonporous surfaces while still uncured. On porous surfaces, product should be allowed to progress through initial set-up, at which time removal is possible via abrasion or other mechanical means.

| Packaging Options: |  |                                    |               |
|--------------------|--|------------------------------------|---------------|
| Part #             | Product Description                                | Color                              | Case Quantity |
| TS-100C            | TruSil 100 100% Silicone Sealant 10.1 Fl. Oz. Tube | Clear                              | 12 tubes/case |
| TS-100W            | TruSil 100 100% Silicone Sealant 10.1 Fl. Oz. Tube | White                              | 12 tubes/case |
| TS-100B            | TruSil 100 100% Silicone Sealant 10.1 Fl. Oz. Tube | Black                              | 12 tubes/case |
| TS-100AL           | TruSil 100 100% Silicone Sealant 10.1 Fl. Oz. Tube | Aluminum                           | 12 tubes/case |
| TS-100MRC          | TruSil 100 100% Silicone Sealant 10.1 Fl. Oz. Tube | Mildew Resistant Clear             | 12 tubes/case |
| TS-100MRW          | TruSil 100 100% Silicone Sealant 10.1 Fl. Oz. Tube | Mildew Resistant White             | 12 tubes/case |
| TS-100MRTW         | TruSil 100 100% Silicone Sealant 10.1 Fl. Oz. Tube | Mildew Resistant Translucent White | 12 tubes/case |

#### Caution:

Contains Crystalline Silica. 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.



