

# PAINTABLE SILICONE

# **HYBRID SEALANT**

Premium hybrid sealant formulated to provide the same exceptional performance from a silicone sealant while also offering unrivaled paintability. This 100% waterproof sealant prevents mold and mildew when cured and has the permanent flexibility to withstand active joint movement and bonds to almost any surface. It can be applied to wet or dry surfaces and is paint and rain-ready within 30 minutes.

#### FEATURES:

- Lifetime Durability Guarantee
- Paintable & Waterproof After Just 30 Minutes
- All-Weather, Multi-Surface Application
- Withstands Active Joint Movement
- Mold & Mildew Resistant When Cured
- Interior/Exterior
- VOC Compliant

### **USES:**

Engineered for many applications and uses such as: Sealing Waterproof Membrane, Perimeter Sealing of Windows, Doors & Skylights, Siding -Aluminum/Vinyl, Construction Flashing, Industrial Applications & More.

## **ADHERES TO:**

Wood, Plaster, Brick, Concrete, Stone, Masonry, Aluminum, Most Metals, Vinyl, Glass, Tile, EIFS, Stucco, PVC, Fiberglass, Porcelain & Painted Surfaces.











**Meets or Exceeds Federal Specifications:** 

TE · BLANCO · WHUTE · BLA

- ASTM C920, Class 25
- TT-S-00230C















## **TECHNICAL DATA SHEET**

## **Paintable Silicone**

PART#	COLOR	PACKAGE	UPC #	CASE QTY.	
0985	White	9.0 fl. oz (266 mL) Cartridge	0-75339-02818-6	12	

## **PHYSICAL & CHEMICAL PROPERTIES:**

Weight Per Gallon: 8.80 +/- 1

Specific Gravity: Approx. 0.93 to 1.18

Total Non-Volitile % Solids (Weight): > 90%

Tensile Strength: 1.58 MPa

Consistency/Appearance: Smooth, Viscous Paste Shore A Hardness: Durometer 50 Shore A (ASTM C661)

**Odor:** Low

**Base Polymer: Proprietary MS Polymer Blend** 

Filler/Pigment: Calcium Carbonate

Freeze/Thaw Stability: Pass 5 Cycles (ASTM C731)

Shelf Life: Expect 1 Year @ 72°F Tack Free Time: 30 Minutes

Full Cure: 24 Hours / Maximum Strength 7 Days Storage Conditions: Below 77°F (25°C) Cool & Dry Place Application Temperature: 40°F to 90°F (5°C to 32°C)

**Elongation:** >150% **Paintability:** 30 Minutes

**Service Temperature:** -50°F to 220°F (-46°C to 104°C)

Joint Movement: +/- 25%

CRITERIA	STATUS	
CARB Compliance	Yes	
Prop 65 Ingredients	Yes (See SDS)	
DOT Proper Shipping Name	Not Regulated by DOT	
DOT Hazzard	None	
DOT UN/NA Number	None	
Packing Group	None	
VOC Content	< 10 g/L	

## APPLICATION:

Remove old caulking/sealant. Surface must be clean, dry & free from dirt, dust, grease, oil, mildew, wax, loose paint, frost, & other residue or material that may interfere with adhesion. Clip off tip of nozzle/spout @ 45° angle to desired bead size (Up to 3/8" bead size). Load cartridge into caulking gun. Fill void with Sealant, pushing sealant ahead of nozzle. Smooth caulk using a Caulk Smoother or Putty Knife. Clean uncured sealant from surface & tools with mineral spirits. Follow cautions on mineral spirits label. Clean hands and skin with soap and water.

## FOR BEST RESULTS:

- If painting, paint with high-quality acrylic latex paint.
- Not recommended for continuous underwater use.
- Allow sealant to cure for at least 2 hours before exposing to water.

## **LIMITATIONS:**

- Do not use on olefins such as polyethylene, polypropylene or TPO prior to testing.
- Should not be used as a structural sealant or glazing sealant.
- Do not use below waterline.
- Poor resistance to araomatic solvents, concentrated acids & chlorinated hydrocarbons.

## LIMITED WARRANTY:

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.

CAUTION: NOT FOR INTERNAL CONSUMPTION. KEEP OUT OF REACH OF CHILDREN & PETS. KEEP FROM FREEZING. (See SDS for additional safety information)

MARNING: Risk of Cancer and Reproductive Harm From Crystaline Silica, Titanium Dioxide and Diisodecyl Phthalate Exposure - www.P65Warnings.ca.gov