



# Red Devil

## MAX STRETCH™

MAX STRETCH™ is a high-performance elastomeric sealant formulated to provide a more durable, longer-lasting seal that adheres to a multitude of building materials. This acrylic urethane sealant exhibits excellent resistance to weathering, maintains superior flexibility and adhesion over time, and accommodates extreme joint movement without cracking or peeling.

### FEATURES:

- 1000% Total Stretch
- Seals Joints up to 3" Wide
- +/- 50% Joint Movement
- Will Not Crack
- Paintable in 30 Minutes, No Shine Throughs
- 100% Waterproof, Weatherproof Seal
- Interior/Exterior Use
- Lifetime Durability
- VOC Compliant
- Mold & Mildew Resistant When Cured
- Easy Water Clean-Up

### USES:

Formulated for use on Window & Door Frames, Expansion Joints, Trim, Crown Molding, Baseboards, Siding/Cladding, Wall Paneling, Tile, Ducts, Vents, Pipes, Soffits & More.

### ADHERES TO:

Wood, Concrete, Glass, EIFS, Drywall, Plaster, Stucco, Brick, Stone, Mortar, Concrete, Ceramic, Porcelain, Aluminum, Brass, Steel, PVC, Plexiglass, Fiberglass, Asphalt & More.



INTERIOR &  
EXTERIOR USE



NO SHINE  
THROUGH



WON'T SHRINK  
OR CRACK



WATER  
CLEAN-UP



Meets or Exceeds Federal Specifications:  
• ASTM C920, Class 50



[www.reddevil.com](http://www.reddevil.com)  
Customer Service: 1-800-423-3845

Red Devil, Inc.  
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Pryor, OK 74361

# TECHNICAL DATA SHEET

## MAX STRETCH™

PART#	COLOR	PACKAGE	UPC #	CASE QTY.
0907	White	10.1 fl. oz (300 mL) Cartridge	0-75339-09070-1	12

### PHYSICAL & CHEMICAL PROPERTIES:

**Weight Per Gallon:** 8.8

**Slump:** Approx. 0 in. (ASTM D2202)

**Total Non-Volatile % Solids (Weight):** Approx. 62%

**Viscosity:** 294,800 cps

**Extrudability/Consistency:** 127 g/min at 40 psi (ASTM C1183)

**Joint Movement:** +/- 50%

**Odor:** Mild

**Elongation:** 1000%

**Coverage:** 55 linear feet at 3/16" bead

**Joint Gap Coverage:** Up to 3 Inches

**Base Polymer:** Acrylic Emulsion blend with Urethane

**Filler/Pigment:** Calcium Carbonate

**Shore A Hardness:** 10

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

**Shelf Life:** Expect 1 Year @ 77°F

**Tack Free Time:** Approx. 30 minutes

**Dry Time:** < 30 minutes

**Paint Over Time:** 1 Hour or Less

**Full Cure:** 72 Hours @ 3mm depth

**Storage Conditions:** Original Container: 40°F to 90°F

**Application Temperature:** 40°F to 90°F (5°C to 32°C)

**Service Temperature:** -30°F to 180°F (-34°C to 82°C)

**Low-Temperature Flexibility:** Pass (ASTM C734)

**Tensile Strength:** 85 psi

**Total 100% Stretch Recovery:** 90% (ASTM C736)

CRITERIA	STATUS
CARB Compliance	Yes
Prop 65 Ingredients	Yes
DOT Proper Shipping Name	Not Regulated by DOT
DOT Hazard	None
DOT UN/NA Number	None
Packing Group	None
VOC Content	< 1.5 % by weight, < 1 g/L

### APPLICATION:

Remove old caulking/sealant. Clean, dry & remove any loose material, from the surface, that may interfere with adhesion, including dirt, debris, oil, and residue. Cut the nozzle tip to the desired bead size at a 45° angle. Load the cartridge into a standard-sized caulking gun and apply sealant to the gap or joint. Smooth sealant using a damp cloth or finishing tool for a professional finish. Remove excess sealant with a damp cloth before it skins over. Allow the sealant to dry before painting.

### FOR BEST RESULTS:

- Store at temperatures above freezing.
- Joint width should not exceed 3". If joint depth exceeds ½", use a backer rod.
- Before use, Prime surfaces that are constantly exposed to high amounts of moisture.
- Do not over-tool the applied caulk.

### LIMITATIONS:

- Not recommended for use on automobiles, fish tanks/aquariums.
- Not recommended for below waterline or below-grade applications.
- Should not be exposed to rain or freezing temperatures within 72 hours of application - Cooler temperatures & higher humidity will extend the cure time.

### CLEAN-UP:

Uncured material can be cleaned with soap and water; Cured material will need to be removed using tooling.

### 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)**

**⚠ WARNING: Reproductive Harm Risk from Ethylene Glycol & Cancer Risk From Titanium Dioxide Exposure - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)**