



Red Devil

TECHNICAL DATA SHEET

BLACKTOP & ROOF REPAIR SEALANT

DESCRIPTION

Premium sealant provides a durable, flexible and weather-resistant seal for cracks and joints in asphalt driveways. It is also ideal for waterproofing, repairing and sealing roofs, shingles, and flashings around chimneys and skylights.

SURFACE PREPARATION

Surface must be clean, dry & free from dirt, dust, grease, oil, mildew, wax, loose paint, frost & old sealant/caulking. For metal surfaces, all rust & scale should be removed.

DIRECTIONS

1. Clean and dry surface.
2. Clip off tip of nozzle/spout @ 45° angle to desired size.
3. Fill deep voids w/backer rod 1/2" of surface.
4. Load cartridge into caulking gun and apply. Sealant should overlap repaired surface by 1/4".
5. Tool material flush using steady even pressure to completely bridge joints.
6. Smooth sealant using a Red Devil smoother for neat appearance.
7. Wipe away excess with a damp cloth before surface skins over.

PART #	PACKAGE	COLOR	UPC
0636	10.1 oz (300 ml) Cartridge	Black	075339006368

KEY FEATURES

- Excellent Flexibility and Adhesion
- Water Resistant Seal
- Resists Cracking
- Suitable for below Grade Applications
- Textured Appearance
- Spec-Compliant

PACKAGING

- 0636 – Cartridge 10.1 Fl. Oz. (300 ml)

USES

Provides a durable, flexible & weather-resistant seal for cracks & joints in asphalt driveways. Also ideal for waterproofing, repairing & sealing roofs, shingles & flashings around chimneys & skylights. May also be used with fiberglass & other types of reinforcing fabrics to provide longer lasting repairs.

ADHERES TO

Concrete, Stone, Brick, Mortar, Slate, Cinderblock, Stucco, Most Metals, Most Woods – Painted & Unpainted.

FOR BEST RESULTS

- Store sealant away from extreme heat or cold conditions.
- Best application temperature range, 40° F to 90° F.
- Joint size should not exceed 1/2". If joint depth exceeds 1/4", use a backer rod.
- Do not use for filling butt joints, correcting surface defects or for tuck pointing.
- Prime bare surfaces before caulking.

CLEAN UP

Clean tools immediately with mineral spirits. Dried sealant must be scraped away. Wash skin with warm water and soap.

LIMITATIONS

- Not designed for continuous water submersion.
- Not FDA or USDA approved.
- Not recommended for use in marine applications.
- Not recommended for automotive use, on mirrors or aquariums.
- Do not apply when rain or freezing temperatures are expected.
- Do not use on coal tar roofs, 100% Polymeric roofs or Foam.
- Combustible

CRITERIA	STATUS
CARB Compliance	Yes
Prop 65 Ingredients	Yes (See SDS)
DOT Proper Shipping Name	Not Regulated by DOT
DOT Hazard	None
DOT UN/NA Number	None
Packing Group	None
VOC Content	< 20% by weight, < 200 g/L



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PHYSICAL/ PERFORMANCE PROPERTY	TEST METHOD	TYPICAL RESULT
Weight Per Gallon	Gardner Cup	9.60 +/- 0.50
Specific Gravity	Calculated	Approx. 1.25
Total Non-Volatile % Solids (Weight)	Computrac Analyzer	Approx. 83% +/- 3
Consistency / Appearance	Visual Observation	Heavy Bodied Textured Paste
Odor	Subjective	Solvent
Base Polymer	Known	Petroleum Asphalt Blend
Pigment / Filler	Known	Calcium Carbonate
Flash Point	Closed Cup	100°F (38°C)
Freeze / Thaw Stability	Test Lab 0 F/77 F @ 24 hrs. or ASTM C731	Passes 5 cycles
Shelf Life	Lab 50 C Oven - Accelerated	Expect 1 year @ 72°F
Tack Free Time	Test Lab	4 Hours
Water Resistance	Test Lab	Excellent @ full cure
Storage Conditions	Test Lab	Original Container: 40°F to 90°F
Application Temperature	Test Lab	40°F to 90°F
Service Temperature	Lab Oven/QUV/Freezer/OE Fence	-25°F to 220°F
Tooling / Workability	Test Lab/Field evaluation	Excellent
Extrusion Viscosity	Semco Gun (50 psi)	120 seconds +/-30
Shrinkage	QUV Tester & OE Test Fence	<40%
Coverage	Test Lab	30 linear feet
Accelerated Weathering	QUV Weather Tester	No Cracking @ 5,000 Hours QUV
Low Temp Flexibility	Test Lab	Passed
Slump/Sag	ASTM D2202	<0.50 @ 122°F (50°C)

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

⚠️ WARNING: Cancer Risk From Attapulgite Clay Exposure – www.P65Warnings.ca.gov



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.