TECHNICAL DATA

• TRUSTED QUALITY SINCE 1921 •

RUST-OLEUM

ROOF AND CONSTRUCTION SEALANT

DESCRIPTION AND USES

Rust-Oleum[®] Roof and Construction Sealant is a high performance elastomeric sealant designed for sealing roofs, walls, trim, doors and windows. It is ideal for residential and commercial applications. This water-based sealant remains flexible and can be painted. For exterior use only.

FEATURES

- Remains highly flexible
- · Ideal for roofs, doors & windows
- Suitable for use on vinyl, wood, masonry & most roofing surfaces

PRODUCTS

SKU 301827 Description 10.1 ounce Cartridge

SURFACE PREPARATION

PRODUCT APPLICATION

All surfaces must be clean, dry, sound and free from dirt, grease, oil, mold, algae, loose granules, loose gravel, loose paint, rust, excess chalk and other foreign matter which could prevent proper adhesion. Wire brush all rusted metal and prime with Rust-Oleum Universal Roof Primer.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN YOUNG CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

APPLICATION

Apply only when air, material, and surface temperatures are between 40-100°F (4-38°C) and the relative humidity is below 85%.

PRODUCT APPLICATION (cont.)

Place cartridge in a cradle type caulking gun. Cut tip and puncture seal in spout. Squeeze trigger slowly. Apply 1/4-1/2" bead of sealant to areas that are to be sealed. Use backer rod for deep joints.

COVERAGE

Will cover approximately 25 linear feet. Actual coverage will vary depending upon application method.

DRY & RECOAT TIMES

Dry and recoat times are based on 70°F and 50% relative humidity. Allow to dry at least 4-8 hours for thorough dry. Product will reach full cure in 24 hours. Environmental or site specific conditions may lead to a variation in dry time.

CLEAN-UP

Clean up wet product with water. Wash tools and equipment with soap and water. Properly dispose of all soiled rags and containers.

LIMITATIONS

Do not store above 90°F (32°C). DO NOT apply if rain is expected within 48 hours of application.

PROTECT FROM FREEZING

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PHYSICAL PROPERTIES

Physical Properties		ROOF AND CONSTRUCTION SEALANT
Resin Type		Elastomeric Acrylic
Pigment Type		Titanium Dioxide, Mineral
Solvents		Water
Weight	Per Gallon	11.5 lbs.
	Per Liter	1.38 kg
Solids	By Weight	69%
	By Volume	55%
VOC		<25 g/l
Practical Coverage at Recommended DFT (assumes 15% material loss)		Approximately 25 linear feet depending on ambient temperature and surface conditions
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Through Dry	4-8 hours
	Full Cure	24 hours
Shelf Life		1 year
Flash Point		200°F (93°C)
Safety Information		For additional information, see SDS

The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.



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