

• TRUSTED QUALITY SINCE 1921 •



PLASTIC ROOF CEMENT

DESCRIPTION AND USES

Rust-Oleum® Plastic Roof Cement is a fibered, asphalt based cement used to install, repair or rebuild roof flashings at parapet walls, gravel stops, stacks, vents, monitors and similar applications. It is ideal for use with fiberglass or polyester fabric or roll roofing for permanent repairs. It applies quickly and is smooth without stringing. For exterior use only.

FEATURES

- For use on roofs, skylights, flashings & chimneys
- Applies smooth without stringing
- Fibered, asphalt based

PRODUCTS

SKU	Description
301826	10.1 ounce Cartridge
301899	0.9 Gallon
301990	4.75 Gallons

PRODUCT APPLICATION

SURFACE PREPARATION

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.

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 0-100°F (-18-38°C) and the relative humidity is below 85%.

PRODUCT APPLICATION (cont.)

Trowel – Apply with a pointed roofer’s trowel (1/8-1/4”) thick. When making roof repairs or striping over the top of flashing laps, perform a 3-course repair consisting of one application of **Plastic Roof Cement** followed by an embedded strip of **Rust-Oleum Universal Patching Fabric** or other mesh, followed by a final application of **Plastic Roof Cement**. When repairing a blister, open the area and let dry thoroughly. Do not apply over wet or damp surfaces.

Cartridge – 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.

COVERAGE

Cartridge - Approximately 20 linear feet.
 0.9 Gallon - Approximately 12.5 square feet.
 4.75 Gallons - Approximately 65 square feet.
 Actual coverage may 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 2 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

Wash tools and equipment with mineral spirits. Wipe up spills before they dry. Properly dispose of all soiled rags and containers.

LIMITATIONS

Do not thin. In cold weather, store unopened container at room temperature for 24 hours before use. On wet surfaces, use Rust-Oleum Wet Patch. Not recommended as a shingle adhesive or for use over gravel, rubber, PVC sheeting or wood shingles. Close any open vents until solvents dissipate.

TECHNICAL DATA

PLASTIC ROOF CEMENT

PHYSICAL PROPERTIES

		PLASTIC ROOF CEMENT
Resin Type		Asphalt
Pigment Type		Mineral
Solvents		Mineral Spirits
Weight	Per Gallon	9.9 lbs.
	Per Liter	1.19 kg
Solids	By Weight	79%
	By Volume	75%
Volatile Organic Compounds		<250 g/l (2.08 lbs./gal.)
Practical Coverage (assumes 15% material loss)		Cartridge - Approximately 20 linear feet. 0.9 Gallon - Approximately 12.5 square feet. 4.75 Gallons - Approximately 65 square feet.
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	2 hours
	Fully Cured	24 hours
Shelf Life		1 year
Flash Point		105°F (41.5°C)
Safety Information		For additional information, see SDS

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