

PRODUCT FEATURES

- **One-component, brush-grade product** that requires minimal surface preparation.
- **Provides excellent protection against oxidation**, humidity, and corrosive environments.
- **Strong and flexible** featuring 1,000 PSI tensile strength and 400% elongation.
- **Dry to the touch** in 1-2 hours.
- **Withstands expansion and contraction** of the roof.
- **Seals and waterproofs** by developing early water resistance, eliminating potential wash-off issues
- **Extended application season**, allowing work to be performed even during colder months.
- **Resists cracking and peeling** due to its high tolerance of hot and cold weather extremes.

TYPE OF ROOFING APPLICATIONS

- Fasteners, Flashings, & Gutters
- Metal Buildings & Roofs
- Modified & BUR Roofs
- Polyurethane Foam & Concrete Surfaces or Roofs
- Single Ply Roofs
- Industrial Roofs

RC-2250

ROOF REPAIR SEALANT

RC-2250 is a unique rubber compound that is extremely effective for sealing fasteners, laps, and penetrations on various roof surfaces.

It is a one-component product that has excellent adhesion to properly prepared substrates. Our repair product is thermally stable and resists cracking and peeling due to ozone and ultraviolet exposure.

RC-2250 has excellent physical properties and reduces costly re-applications. All of our products are created with the highest quality ingredients and are based on in-house, proprietary chemistry that we have been building upon for 40 years.

RC-2250 APPLICATIONS



RC-2250

ROOF REPAIR PRODUCT

SURFACE PREPARATION

The surface must be free of any oils, moisture, rust scale, soil, or other contaminants that may interfere with good adhesion. Remove any loose material from seams or other surfaces with a wire brush or scraper. Oil and grease should also be removed with solvents or an appropriate cleaner, such as Inland's **RC-300**. In many cases high pressure water blast will be sufficient to prepare the surface.

APPLICATION TEMPERATURE

For best results, the temperature of the ambient air and the substrate should be within a range of 40°-110°F. Although lower temperatures can be used for brush applications, it is recommended that the product temperature be a minimum of 70°F when pumping the product.

APPLICATION METHODS

RC-2250 can be brushed, rolled, or pumped onto the surface. Apply heavy, uniform coat over fasteners, seams, etc., to ensure maximum coverage.

HANDLING & STORAGE

RC-2250 contains a blend of solvents, which is considered combustible by D.O.T. and O.S.H.A. standards. It should be used and stored away from flames in a well-ventilated area. Avoid prolonged breathing of vapors and prevent contact with eyes. Read all label information and precautions before using.

TECHNICAL DETAILS

Synthetic Rubber	7.86
Type of Resin	Weight (lb/gal)
White & Gray	60.1
Available Colors	Solids (%/weight)
400%	53.1
Elongation	Solids (%/vol)
1,000 PSI	12,000
Tensile Strength	Viscosity
Zero	436
Reduction	VOC (grams/liter)
101°F	Available Sizes
Flash Point	1 Gallon
	2.5 Gallons
	5 Gallons
	55 Gallons
0.94	
Specific Gravity	