



RC 2250

Rubber Seam Compound

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. RC 2250 is thermally stable and resists cracking and peeling due to ozone and ultraviolet exposure. It is typically top-coated with RC 2000 Rubber Roof Coating for maximum weather resistance.

RC 2250 has excellent physical properties and reduces costly re-applications.

TYPE OF APPLICATIONS:

- Metal Buildings and Roofs
- Modified and BUR Roofs
- Urethane Foam Roofs
- Single Ply Roofs

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 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. See Inland Application Bulletins for additional information.

TECHNICAL DATA

Type of Resin.....	Synthetic Rubber
Color	White
Elongation	400%
Tensile Strength.....	1000 PSI
Reduction	None

Flash Point.	101°F
Specific Gravity.	0.94
Weight (lb./gal.).	7.86
Solids(%/Weight)	60±1
Solids(% by Vol.)	53±1
Viscosity*	12,000
VOC (grams/liter)	436

*Centipoise @ 100°F

HANDLING and 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.

The specifications, properties and performance of materials described herein are based on information believed to be reliable. Unless otherwise expressly provided in written contract, the products discussed are sold without conditions or warranties, expressed or implied. Product specifications are subject to change without notice.

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