# 

### RC 2250

#### **PRODUCT FEATURES**

• One component, brush grade product that requires minimal surface preparation.

 Provides excellent protection against oxidation, humidity & corrosive environments.

 Strong and flexible featuring 1,000 PSI tensile strength and 400% elongation

Seals and waterproofs by developing early water

resistance, eliminating potential wash-off issues.

Extrudable

### TYPE OF APPLICATIONS

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

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

RC 2250 has excellent physical properties and reduces costly reapplications. All our products are

created with the highest quality ingredients and are based on inhouse, proprietary chemistry that we have been building upon for 40 years.







## RC 2250

#### 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 blasts 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 coats over fasteners, seams etc...to ensure maximum coverage.

#### **HANDLNG & 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 7.86

weight (lb/gal) RUBBER

type of resin

60.1

WHITE &

solids (%/weight)

GRAY

53.1

available colors solids (%/vol)

400%

elongation

12,000

viscosity

1,000 PSI

tensile strength

436

VOC (grams/liter)

**ZERO** 

reduction

**AVAILABLE** 

SIZES

101°F

0.94

flashpoint

0.5 gallon

1 gallon 2.5 gallons

5 gallons 55 gallons

specific gravity