

RC 2250G SEBS Mastic Gun Grade

DESCRIPTION:

RC 2250G is an extrudable solvent-based thermoplastic rubber mastic that is extremely effective for sealing fasteners, laps and penetrations on various roof surfaces. It is tough and extremely flexible, allowing it to adapt to temperature related expansion and contraction of the roof substrate.

SUITABLE SUBSTRATES:

- Metal
- EPDM
- Aged TPO
- Aged Hypalon
- Concrete
- BUR (asphalt)
- Modified Bitumen
- New Spray Polyurethane Foam

INSTALLATION INSTRUCTIONS:

SURFACE PREPARATION: The surface must be free of any oils, moisture, rust scale, soil or other contaminants that may interfere with good adhesion. All previous repair material must be removed from seams or other surfaces.

APPLICATION INSTRUCTIONS: Apply only when ambient temperatures are 50°F and rising, and substrate temperatures remain below 130°F for at least 4-hours following application. Product may be extruded through certain spray equipment. Can be applied up to 1/8" thick.

PACKAGING:

5-Gal Metal Pail	44 lbs	36 Per Pallet
55-Gal Metal Drum	468 lbs	4 Per Pallet

TECHNICAL DATA:

Solids by Weight	53%
Solids by Volume	46%
Weight (lb/gal)	8.1 lbs
Elongation	300%
Tensile Strength	1,600 psi
VOC Content	< 550 g/l
Shelf Life	24-months
Standard Color	White

PRECAUTIONS:

- Must be top coated in all warranty applications.
- Do not apply over existing silicone coatings.
- Do not use on roof areas subject to ponding water.
- May stain yellow over asphalt substrates.
- Avoid application when freezing temperatures, rain, high humidity, dew, or condensation are expected within 8-hours after application, as these conditions may interfere with proper curing.
- When applying over EPDM membranes, reduce application rates to prevent swelling. Allow 24-hours between coats. If swelling occurs, do not apply additional coats until the membrane has returned to its normal state.
- SEBS coatings cure by solvent evaporation. High humidity or low temperatures can slow the curing process.
- For cold weather application, product must be stored at room temperature prior to installation.

HANDLING & STORAGE PROCEDURES:

Shelf life is 24-months if stored in original unopened containers. Store between 45°F and 95°F. Do not heat with an open flame. All containers must be sealed when not in use. Wear protective gloves, protective clothing, eye protection, and face protection. If exposed or concerned: Get medical advice or attention. Clean equipment and any overspray with mineral spirits. Do not thin or self-tint.

LIMITED WARRANTY:

Inland Coatings, Inc. (Inland) warrants that this product conforms to the published product specifications as of the date of manufacture. Inland does not make, nor does it authorize anyone to make, any warranty of merchantability or fitness for any purpose, or any other warranty, guarantee, or representation. INLAND HEREBY DISCLAIMS ANY AND ALL EXPRESS, IMPLIED, OR STATUTORY WARRANTIES. The sole obligation of the manufacturer, distributor, and/or seller of this product shall be the replacement of product proven to be defective in manufacturing if written notice is received within one year of the date of purchase. There shall be no liability for injury, loss, or damages, either direct or consequential, arising out of the use or inability to use this product. Failure to notify the manufacturer prior to remedy or resolution voids the warranty and the manufacturer's liability.