

#509

AW MODIFIED MASTIC



FEATURES + BENEFITS

- Heavy Duty Commercial Grade Rubber Modified Mastic
- Adheres to All Surfaces Wet or Dry
- Excellent Adhesion, Elongation and Recovery Characteristics
- Formulated For Repairs and Seams on SBS Asphalt Modified Roll Roofing

AVAILABLE SIZES

APPROVAL CODES







PHYSICAL PROPERTIES	
Maximum V.O.C.	<250 g/L
Consistency	Thick mastic
WPG (Nominal)	8.7 lbs. per gal
Flash Point (TCC)	105° F +
Service Temp	45°F +
Resistance to Acids/Alkyds	Excellent

KEEP OUT OF REACH OF CHILDREN. Close container after each use. DO NOT TAKE INTERNALLY! If swallowed, do not induce vomiting. CALL PHYSICIAN IMMEDIATELY!

To the best or our knowledge, all technical data contained herein is true and accurate as of the date of the issuance and subject to change without prior notice. User must contact TROPICAL ROOFING PRODUCTS (TRP) to verify correctness before specifying or ordering. We guarantee our product to conform to the quality control standards established by TRP. We assume no responsibility for coverage, performance or injuries resulting from use. Liability if any, is limited to replacement of the product. NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY TRP EXPRESSED OR IMPLIED, STATUTORY, BY OPERATION OF LAW, OR OTHERWISE, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

DESCRIPTION: TopSpec™ #509 All Weather Modified Mastic is a heavy duty commercial grade rubber modified mastic specifically designed to be applied by the professional roofer under all weather conditions, wet or dry. #509 will bond under water for temporary or permanent repairs. #509 All Weather Modified Mastic is specifically designed for use with modified bitumen membranes, base sheets and ply sheets. The modified properties provides excellent adhesion, elongation and recovery characteristics. #509 All Weather Modified Mastic adheres to all surfaces wet or dry. Can be used on all flashings, around skylights, gutters, crevices, seams, flashings and repairs on SBS modified membranes. #509 All Weather Modified Mastic is excellent for repairs on conventional Built Up Roofing membranes where substrate movement is expected to occur. #509 All Weather Modified Mastic eliminates burn hazards associated with hot kettles and propane torches, and is ideal where their use is prohibited. This product is formulated for repairs and seams on SBS Asphalt Modified Roll Roofing Sheets. Easy spreading and application in all weather conditions. Specially formulated for anti-sag properties and will not crack under high heat conditions,. Carefully mixed homogeneous blend of high-grade fibers, select asphalt, minerals, plasticizers, and aromatic hydrocarbons. Fortified with Power Gel Technology so it will remain highly resilient and durable through all seasons. Recommended Substrate application on BUR, SHINGLE, TILE, MOD BIT, CONCRETE & METAL. NOTE: DO NOT use on APP, TPO, EPDM, or PVC. Meets ASTM D 4586 and ASTM D 3409. Miami-Dade NOA Compliant.

PREPARATION: Surface must be clean and free from rust or any other foreign matter that would interfere with a good bond. For best results in cold weather, store at room temperature for 24 hours prior to application.

APPLICATION METHODS



Application rate of approximately 40 linear feet per gallon with 4" wide 1/8" thick application. Application rates will vary by surface, porosity, and job conditions. Please consult Tropical Roofing Products for total dry film thickness requirements.

APPLICATION: Use a trowel, putty knife, or gloved hand to repair cracks, tears, holes, and breaks by applying cement 1/8" to 1/4" thick. Apply and work cement into break or crack, then apply cement 2"—4" beyond the problem area feathering the edges. Embed fabric to reinforce cement, then cover with additional cement, if problem area is over 1/4" wide or 2" long.

COVERAGE: Application rate of approximately 40 linear feet per gallon with 4" wide 1/8" thick application. NOTE: DO NOT use on APP, TPO, EPDM, PVC

CLEANUP: Clean tools with mineral spirits or paint thinner.

STORAGE & PRECAUTIONS: DO NOT ALLOW TO FREEZE. DO NOT THIN. DO NOT HEAT CONTAINER or store at temperatures greater than 120°F. Be sure the lid is tight and the pail is secured when transporting this product. Do not allow pail to tumble as this may loosen the lid and allow leakage or spillage to occur.

CLEAN-UP: Clean tools with xylene. throughout the United States. Check with your local representative for product availability.

Scan the QR code to access additional information

