

# PRODUCT BULLETIN 182™ Roof Flashing Cement ASTM D 4586 ASTM D 3409

# **GENERAL DESCRIPTION**

Weld-On 182<sup>™</sup> Roof Flashing Cement: 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. 182<sup>™</sup> will bond under water for temporary or permanent repairs . 182<sup>™</sup> Roof Flashing Cement 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. 182<sup>™</sup> Roof Flashing Cement is excellent for repairs on conventional Built Up Roofing membranes where substrate movement is expected to occur. 182<sup>™</sup> Roof Flashing Cement 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

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

Apply at a minimum rate of 40 linear ft. per gallon with 4" wide 1/8" thick application.

## PRECAUTIONS: DO NOT ALLOW TO FREEZE. DO NOT THIN. DO NOT HEAT CONTAINER.

Do not 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.

# **AVAILABILITY**

This product is available in Quart Triple Tight Pain Can (#10051) and Gallon Triple Tight Paint Can (#10050). For more information on our line of sealants, compounds, and lubricants, see our current Catalog or Price List.

**CLEANUP:** Clean tools with mineral spirits or paint thinner.

Contains Petroleum distillate. Keep away from heat and flame. USE ONLY WITH ADEQUATE VENTILATION! Avoid contact with skin and breathing of vapor. CLOSE AIR INTAKES on roof until solvents dissipate. KEEP OUT OF REACH OF CHILDREN. Close container after each use. DO NOT TAKE INTERNALLY! If swallowed, do not induce vomiting. CALL PHYSICIAN IMMEDIATELY! Contains volatile solvents that might contaminate potable water.

MAXIMUM V.O.C = 250 G/L CONSISTENCY: THICK SOFT MASTIC FLASH POINT (T.C.C.): 105°F+ SERVICE TEMPERATURE (RANGE): 40°F—100°F

