

# **101** ALL WEATHER PLASTIC CEMENT

# **APPLICATION METHODS**



Application rate of approximately 20 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.

#### **AVAILABLE SIZES**





**#101 All Weather Plastic Cement** is a professional grade asphaltic base plastic cement. **#101** is ready to use as it comes out of the can and can be applied with a trowel or knife. **#101** is a carefully mixed homogeneous blend of high-grade fibers, select asphalt, minerals, plasticizers, and aromatic hydrocarbons. **#101** readily adheres to all prepared surfaces and will not sag, slip, or mudcrack, and will remain highly resilient and durable through all seasons. **#101** is a multipurpose plastic cement for repairing leaks, cracked spots, holes in shingles, concrete and steel or metal roofs. **#101** can be used on all flashings around skylights, gutters, and in all crevices.









# **#101** ALL WEATHER PLASTIC CEMENT

**TECHNICAL DATA SHEET** 

# PRODUCT DESCRIPTION

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#### FEATURES + BENEFITS

- Multi-Purpose Asphaltic-Based Plastic Roof Cement
- Adheres and Spreads Easilyto All Prepared Surfaces
- Homogeneous Blend of High-Grade Fibers, Select Asphalt,
  Minerals, Plasticizers and Aromatic Hydrocarbons

PHYSICAL PROPERTIES		
Maximum V.O.C.	250 g/L	
Consistency	Thick mastic	
WPG (Nominal)	8.8 lbs. per gal	

Flash Point (TCC)	105° F +
Service Temp	45°-90° F

#### **PREPARATION**

Surface must be clean and free from rust or any other foreign matter that would interfere with a good bond. Remove rust with a wire brush. 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 glass 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 20 linear feet per gallon with 4" wide 1/8" thick application. Apply with a trowel or knife.

# **CLEANUP**

Clean tools with mineral spirits or paint thinner.

#### **PRECAUTIONS**

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

#### SHIPPING INFORMATION

D.O.T. Classification: Roof Coating, Not Regulated NFMC #170080

CONTAINER SIZE	CLASS
1, 5 Gal.	5





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