



# **ROOF X TENDER® 100 RUBBERIZED ULTIMATE™ FLASHING CEMENT**

#### **DESCRIPTION:**

Roof X Tender® 100 Ultimate Rubberized Flashing Cement is an all purpose repair and flashing cement developed for the year-round demands of commercial roofers. This rubberized SBS mastic lasts longer in all climates, applies faster and spreads easier than leading roof cements. It is the ideal solution for re-sealing seams, splits, holes and cracks in gravel surfaced BUR, smooth BUR, SBS modified cap sheets, and asphalt shingle roofs. Sealing base flashings and roof projections has never been easier with superb tooling around skylights, HVAC curbs, vent pipes, gravel guards, scuppers, drains, metal flanges and cracks in structural concrete. Made with new advances in asphalt technology, Roof X Tender 100 contains advanced adhesion additives for excellent bonding to wet surfaces and even works under ponded water. With superior water-resistant properties and durability, Roof X Tender 100 is also an excellent damp-proofer for below-grade exterior foundation walls.

#### PREPARATION:

Clean substrate of all foreign material including dust, dirt, oil and debris. For temporary repairs, sweep ponded areas first to remove dirt and clean algae from surface. Spud embedded gravel to provide a smooth, clean surface before applying cement.

#### **FOR BEST RESULTS:**

Apply when surface temperatures are between 40 °F and 120 °F. Not recommended for application to vertical surfaces during extreme hot weather conditions. Product formulated to be used year round. After a minimum of 45 days cure time, apply a reflective roof coating. This will greatly extend the life of the roof. Clean tools with paint thinner or mineral spirits. Not recommended over TPO, EPDM, PVC or other single ply sheets.

#### **APPLICATION:**

Protective clothing, gloves and eyewear should be used during application of these products. Apply with a trowel or putty knife. Work material to an even consistency over and into the area to be repaired. Apply 1/8" thick, two or three inches beyond the problem area. Extra material is not better. Too thick of an application will result in cracking. It is highly recommended to reinforce the repair with a strip of fabric. Form a feathered edge with cement where chimney's, vent pipes, and other projections meet the roof line. Embed fabric into the cement and cover with a second layer of cement. Embedding fabric is required for large tilt up buildings that experience movement or when applied to metal surfaces that experience expansion and contraction from large temperature fluctuations. DO NOT HEAT OR THIN.

#### **COVERAGE RATE:**

Approximately 12 1/2 sq. ft. per gallon when applied 1/8" thick.

#### STORAGE & HANDLING PRECAUTIONS:

When transporting this product, ensure that lid is tight and pail secure and upright. Do not allow pail to tumble as this may cause lid to loosen and leakage to occur. Do not transport on passenger seats or inside the passenger compartment of any vehicle. Store product in the cargo area of vehicle, and secure over protective cloths to prevent damage due to accidental spills. Do not store at temperatures above 100 °F. This manufacturer also disclaims liability for flat surface application where poor drainage or ponding water may prevail. Do not use in building interior. Use adequate ventilation when working in trenches or enclosed spaces. Protect building ventilation from product fumes.

### **CLEAN-UP:**

Clean tools with paint thinner or mineral spirits.



- **ULTIMATE FLEX & ELASTICITY**
- SMOOTHEST TO APPLY
- STICKS & BONDS UNDERWATER



#### **COMPLIANCE:**

ASTM D3409, ASTM D6511, ASTM D4586. Miami-Dade County Product Control Approved.

Weight Per Gallon 9.6 - 10.6 lbs.

Solids by Weight > 70%

Residue by Evaporation 81.0 min.

Consistency Trowel

40° - 120°F Surface Temperature

Flammability 105°F

Clean-up Tools Paint Thinner, Mineral Spirits

Skin Over (50% Relative Humidity, 70°F) 4 - 8 hours

Full Cure (50% Relative Humidity, 70) 30 days

NOTE: Percentages may vary +/- 10%

## **SHIPPING WEIGHTS:**

10.1 oz. tube (300 ml) 3 gallons (13.2 L) 0.75 lbs.

36 lbs.

1 gallon (3.8L) 5 gallons 10 lbs. 47lbs.

(6) 1 gallon containers/case

62 lbs Less Than 300 g/L (regulatory)

PETROLEUM ASPHALT C.A.S.# 8052-42-4

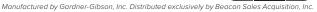
C.A.S.# 1317-65-3 **FILLER** MINERAL SPIRITS C.A.S.# 8052-41-3

**CELLULOSE FIBER** C.A.S.# 9004-34-6

SBS POLYMERS C.A.S.# 9003-55-8

HI SOL 10 AROMATIC SOLVENT PRODUCT IS ASBESTOS FREE





C.A.S.# 64427-33-4

