



Technical Data Sheet

RepairBoss Flashing Cement 24401-VKG

PRODUCT DESCRIPTION

Prepared from selected, blown asphalts, aliphatic solvents, non-asbestos fillers and reinforcing fibers, RepairBoss Flashing Cement is a cold applied, heavy bodied adhesive designed especially for vertical installations. It is resistant to chemical and ultraviolet attack and resists flow at high rooftop temperatures. Climate formulated for year round applications, RepairBoss Flashing Cement is available in winter, summer and Florida grade consistencies, to facilitate application during temperature extremes.

USES

- Vertical details on BUR and modified bitumen membranes.
- Repair bare spots, blisters, ruptures and splits.
- Can be used to seal around skylights, vent pipes or other rooftop projections.

SURFACE PREPARATION

All surfaces must be clean, free of heavy dirt, dust, debris, oils, loose gravel, un-adhered coatings, scaling rust, deteriorated membranes, and other contaminants that may result in a surface that is not sound. Surface must be free of frost, snow and ice. Aggregate must be spud away to provide a proper work surface. Fasteners must be repaired and/or replaced as needed. If a primer is required, use RepairBoss Asphalt Primer.

APPLICATION

Ready to apply. In cold weather, store RepairBoss Flashing Cement at 70-80°F (21.1-26.7°C) for 24 hours prior to application or use an OSHA-approved pail/drum heater.

- Trowel a layer of RepairBoss Flashing Cement, approximately 1/8" to 1/4" thick, onto the prepared surface. Extend the cement four inches beyond the affected area if making a repair.
- Using adequate force, embed the flashing metal or reinforcing fabric/membrane into the wet cement, to ensure sufficient contact/wetting. Conform the fabric/membrane to the surface.
- Do not allow the fabric/membrane to bridge the surface or "fish mouth".
- Surface the repair area with another 1/8" to 1/4" thick layer of cement.

PRECAUTIONS

- DO NOT use on 100% rubber or plastic substrates.
- DO NOT use on products containing coal tar.
- DO NOT use where this product may come in contact with potable water.
- DO NOT HEAT.
- DO NOT THIN.
- EXTERIOR USE ONLY.

PACKAGING

5-gallon pails (47 lbs.)

SPECIFICATION COMPLIANCES

ASTM D4586, D3409, UL Classified.

Technical Data	RepairBoss Flashing Cement
Weight (lbs./gal.) D6511	8.6-9.0
Total Solids % by wt D6511 % by vol	75-80 70-75
Viscosity, cps Brookfield	1-1.5 MM
pH	N/A
Flash Point PMCC	105°F (40.5°C)
Color, Uncured & Cured Visual	Black
Drying Time, Touch 70°F (21.1°C)/50% R.H.	8 hours
Shelf Life 70°F (21.1°C)/50% R.H.	1 year
VOC EPA Method 24A	250 g/L max



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