400 Old Reading Pike, Suite 304 Pottstown, PA 19464

> Tel: 610-579-9075 Fax: 610-323-0115 www.durapax.com

Flashing Cement

PG-0005

Description

Durapax Flashing Cement is a heavy bodied adhesive designed especially for vertical installations. It is prepared from selected, blown asphalts, aliphatic solvents, non-asbestos fillers and reinforcing fibers and is available in winter, summer and Florida grade consistencies, to facilitate application during temperature extremes.

Features

- Resistant to chemical and ultraviolet attack.
- Resists flow at high roof top temperatures.
- Climate formulated for year round applications.
- Meets current VOC requirements, except for California.
- Non-Asbestos
- Cold applied with a trowel and cures to a tough, durable protective barrier.
- ASTM D4586, D3409

Uses

- Vertical details on BUR and modified bitumen membranes.
- Tie-offs for the end of the day's work, to repair bare spots, blisters, ruptures and splits.
- Can be used to seal around skylights, vent pipes or other roof projections.

Application

- Ready to apply. Do not heat. Do not thin.
- In cold weather, store product at 70-80° F for 24 hours prior to application or use an OSHA approved pail/drum heater.

Surface Preparation

- All surfaces must be clean, dry, free of heavy dirt, dust, debris, oils, loose gravel, un-adhered coatings, loose, 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 Durapax Asphalt Primer.

Application Directions

• Trowel a layer of cement, approximately 1/8 to 1/4 inch thick onto the prepared surface. If making a repair, extend the cement four inches beyond the affected area.

- Embed the reinforcing fabric/membrane into the wet cement, using sufficient force to ensure adequate contact/ wetting. Conform the fabric/membrane to the surface.
- Do not allow the fabric/membrane to bridge the surface or "fish mouth".
- On repairs, surface the repair area with another layer of cement, 1/8" to 1/4" thick.

Application Precautions

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

Clean Up

- Immediately rinse/flush equipment and tools with an OSHA approved solvent after use, exercising all flammable liquid precautions.
- Use waterless hand cleaner on skin.

Typical Properties

Property	Test Method	Result
Wt/gal, lbs.	D6511	8.6-9.0
Solids, % by wt	D6511	75-80
% by vol		70-75
Viscosity, cps	Brookfield	1-1.5 MM
рН		N/A
Flash Point, °F	PMCC	105 min.
Color. uncured & cured	Visual	Black
Drying time. Touch	70 °F/50% R.H.	8 hours
Shelf life	70 °F/50% R.H.	1 year
VOC	EPA Method 24A	250 gm/liter max.

Packaging

• 5-gallon pails (47 lbs.).

Specification Compliances

ASTM D4586, D3409

Safety and Environmental Precautions

Consult MSDS for detailed handling and disposal.