



WEATHERPROOF™
Premium Flashing Cement
#43405

Premium Flashing Cement is formulated with refined asphalt, fiber, a surfactant, and solvent to be the easiest troweling cement in the marketplace. This cement will not sag and it is stronger than regular cements. Its superior strength makes it ideal to use in demanding roof repairs. Premium Flashing Cement can be used in vertical applications. It will endure extreme weather conditions as it retains its weatherproof seal. Meets the requirements of ASTM D4586.

Uses

Use for rooftop repair including: flashings, chimneys, shingles, cracks and splits or blisters on asphalt built up roofing. Use it where a long lasting weatherproof seal is needed. Excellent for vertical repairs.

Advantages

- Easily applied with trowel or putty knife.
- Excellent adhesion provides tight, long-lasting protective seal.
- Stays soft and pliable in all types of weather.
- Has greater sag resistance than standard cements.

INSTALLATION

Coverage

4 to 8 gallons per 100 square feet depending on porosity and smoothness of surface and type of repair being done.

Surface Preparation

Remove all dirt, dust, debris and standing water by brooming or pressure washing where necessary and where no danger or nuisance is caused to areas adjacent to work. All loose gravel must be removed from ballasted roofs. Scrape back to a hard edge all loose or scaled coating. Make sure surface edges of areas to be repaired are flush to surrounding surface. On composition or metal roofs, replace all loose or pushed up nails with larger ones. Make sure all laps are tight. Dried out felt or composition, oxidized metal, and all concrete surfaces should receive an application of **WEATHERPROOF™** Asphalt Primer. Rusted metal roofs or areas with scaled coating may require steel brushing and scraping.

Application

- Apply by trowel to area to be repaired. Press material tightly into cracks, splits and seams in vertical and horizontal surfaces. To repair large cracks and splits, scrape or cut away rough open edges to make as flush as possible to surrounding surface. Apply a layer of Plastic Roof Cement to crack or split opening. Be sure to work material into opening establishing a bond to all contact surfaces.

Application (continued)

Work material to a smooth, even surface and feather the edge to about two inches from sides and six inches from ends. Imbed a layer of glass, cotton or polyester mat in the freshly applied material. Apply another coat of cement over entire area, feathering the edge to approximately four inches beyond the edge of imbedded fabric. For blisters cut away blister and allow to air dry, if any moisture is present, and proceed with repair in the same way as for large cracks and splits.

- Clean up with mineral spirits, but do not thin the product with this or any other solvents.
- For the easiest workability in extremely cold temperatures, warm containers by storing them overnight in a room at 65° to 75° F.

Drying Time

- Eight to twelve hours to a light touch. Heavy applications should not be subjected to foot traffic.

Restrictions

- Do not use with PVC Film.
- Do not use where material, once applied, may come into contact with potable water.
- Not for use on or with products containing coal tar.
- Do not use on slate shingles or apply directly to wood surfaces.
- Surfaces to be repaired must be dry and clean and must remain so for 24 to 48 hours after application.
- Not for use over rubber or plastic membranes - asphalt modified only.
- For exterior use only.

Cautions

•This product is combustible. Keep away from heat, sparks and open flame. Avoid repeated or prolonged contact with skin. If swallowed, do not induce vomiting. Contact Physician immediately. Keep container closed when not in use. **KEEP AWAY FROM CHILDREN.** Product label and Material Safety Data Sheet contain further information on the safe use of this product and precautions for the safe disposal of the container. They should be read and understood prior to use.

SPECIFICATIONS

Percent Solids by Weight.....	71%
Percent Solids by Volume	65%
Weight Per Gallon: Pounds	8.45
Flash Point - minimum	105° F
P.H.	N/A
Viscosity at 77° F... ..	425,000 cps.
Long-Term Service Temperature	-60 to +160° F
Water Resistance: Intermittent Exposure .	Excellent
Water Resistance: Ponded.....	Good
Solvent Resistance	Poor
U.V. Resistance	Good
VOC.....	< 300 g/l

PACKAGING INFORMATION

<u>Product Number</u>	<u>Size</u>	<u>Quantity</u>	<u>Weight</u>
43405	5 Gal.	Each	45 lbs.