19 Flashing Cement

DESCRIPTION:
KARNAK 19 Flashing Cement is a scientifically compounded composition of selected asphalts, mineral fibers, and refined solvents that are manufactured to a heavy consistency for application by trowel to provide a durable, elastic coating of excellent adhesion and high resistance to water and weathering. This product dries to a tough, flexible, waterproof and corrosion proof coating which gives excellent performance over wide ranges of temperature and weather conditions. KARNAK 19 Flashing Cement is available in 3 consistencies: Summer, Semi and Winter.

USES:
KARNAK 19 Flashing Cement is a general purpose cement for repairing leaks in shingles, concrete, metal or asphalt roofs, flashings on walls, chimneys, flues, downspouts and cornices. It is excellent for sealing cracks in concrete and brick, as a joint filler for precast roof slabs and for general purpose use in maintenance of exposed buildings and structures.

SURFACE PREPARATION:
All surfaces should be clean, dry and free from oil or grease, dust, dirt, loose paint or other foreign matter. Recommended application temperature is 40°F to 120°F. If applying at temperatures lower than 40°F, the substrate must be free of moisture and/or ice crystals.

APPLICATION:
Spread KARNAK 19 Flashing Cement to an average thickness of 1/8” (approximately 8 gallons per square) and press tightly into joints, seams or cracks. To repair large cracks, breaks and blisters:
1. Spread KARNAK 19 Flashing Cement over the damaged area.
2. Embed KARNAK Cotton, Fiberglass or Poly-Mat Membrane reinforcement.
3. Apply another coat of KARNAK 19 Flashing Cement over the entire patch.

SPECIFICATIONS:
Federal Specification SS-C-153 Type I (Except Non-Asbestos)
ASTM D-4586 Type I Class I
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PHYSICAL PROPERTIES:

1. Consistency: A smooth, heavy trowel consistency which will readily spread on and adhere to vertical and horizontal surfaces without sagging.

2. Character of Dried Film: Uniform, excellent adhesion to masonry, steel, cured concrete, shingles, asphalt roofing and a variety of other surfaces.

3. The dried film retains its flexibility and ductility so that the coating will resist extreme variations in temperature and weather.

4. Has excellent resistance to flow at high temperatures when used on a vertical surface.

CAUTION:
Do not use near open flame. Material is for building exterior applications only. Avoid breathing solvent fumes and prolonged contact with skin. Do not take internally. If swallowed, do not induce vomiting. Call a physician immediately. Keep out of reach of children. Keep container covered when not in use. Do not thin. Dispose of in an environmentally safe manner. Cover air intakes during application and while drying.

PACKAGING:
Available in 5 gallon, 3 gallon, 1 gallon cans and 10.1 oz. caulk tubes.

If further information is needed, contact Karnak Technical Services at 1-800-526-4236.