

ROOFING

18 Perfectseal Flashing Cement



Read Safety Data Sheet before using this product.

DESCRIPTION: 18 Perfectseal Flashing Cement is a scientifically compounded composition of selected asphalts, mineral fibers, and refined solvents that are product when applied dries to a tough, flexible, water-resistant and manufactured to a heavy consistency. Designed for application by trowel 18 is a durable cement with excellent adhesion and weathering characteristics. This corrosion proof coating that provides excellent performance over a wide range of temperature and weather conditions. Available in two consistencies: Summer and Winter grade.

USES: 18 Perfectseal Flashing Cement is a general purpose cement for repairing leaks in shingles, concrete, metal or asphalt roofs, flashings on walls, chimneys, flues, down- spouts and cornices. Excellent for sealing cracks in concrete, brick, as a joint filler for pre-cast roof slabs and general purpose use in maintenance of exposed buildings and structures.

SURFACE PREPARATIONS: All surfaces should be dry, clean 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 18 Perfectseal 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, spread 18 Perfectseal Flashing Cement over the damaged area then embed KARNAK 34 Asphalt Saturated Cotton, 31 Fiberglass Membrane or 5540 Resat-Mat Polyester membrane reinforcement and then apply another layer of 18 Perfectseal Flashing Cement over the entire patch.

COVERAGE RATE: Apply each application at an average thickness of 1/8" (8 gallons per 100 sq. ft.)

PHYSICAL PROPERTIES:

1. Consistency: A smooth, heavy trowel consistency that will readily spread on and adhere to most all surfaces without sagging.
2. Character of Dried Film: Uniform, excellent adhesion to masonry, steel, slab insulation and other surfaces.
3. Has excellent resistance to flow at high temperatures when used on a vertical surface.

CAUTION: Do not use near open flame. 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. Store in a heated room and 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. Exterior use only.

PACKAGING: Available in 5-gallon pails.

If further information is needed, contact KARNAK Technical services at 800-526-4236.

PHYSICAL PROPERTIES & SPECIFICATIONS

Weight per Gallon:	7.66 lbs.
Solids by Weight:	76% Nominal
Solids by Volume:	73% Nominal
Color:	Black
Application Temp.:	40°F to 120°F
Service Temp (Cured Film):	15°F to 180°F
VOC Content:	250 g/L MAX

ASTM D4586 Type I Class I

SS-C-153 Type I

