

## 220 Emulsion Roof Coating (brush or spray)

**DESCRIPTION:**

Karnak #220 Emulsion Roof Coating is manufactured with refined asphalt, bentonite clay, emulsifiers and fibers for brush or spray application on BUR roofs, modified bitumen membrane roofs, metal and concrete roof surfaces. The dried film cures to a tough, flexible, durable finish and will resist variations in temperature and weather. Karnak #220 Emulsion Roof Coating will not burn or support combustion in a liquid state. This is a low odor coating. This coating is a "dead-level" type coating that resists the absorption of exterior moisture.

**USES:**

Karnak #220 Emulsion Roof Coating may be used on smooth surface BUR, smooth or granular APP and SBS modified bitumen membranes, metal roofs and concrete as a protective coating. Ideal as a prime coating prior to application of a reflective roof coating. Also may be used in Karnak's "220 System" for cold-applied roof maintenance.

**SURFACE PREPARATION:**

All surfaces should be clean, dry, and free from oil, grease, dust, dirt, loose paint or other foreign matter prior to application. Repair all blisters, breaks and cracks with Karnak #19 Ultra Rubberized Flashing Cement and #31 Fiberglass or #34 Asphalt Cotton Fabric.

**APPLICATION:****Brush:**

Karnak #220 Emulsion Roof Coating is easily applied with a wide fiber roof brush using wide even strokes, flowing the coating on the surface to obtain a smooth and uniform film. Apply at the rate of 4 gallons per 100 sq. ft. which will provide adequate protection for most surfaces. Make sure to brush into all cracks and crevices.

**Spray:**

Karnak #220 Emulsion Roof Coating may be easily and efficiently spray applied on large areas with a standard heavy-duty airless spray unit. Apply at the rate of 4 gallons per 100 sq. ft.

**COVERAGE:**

Apply at the rate of 4 gallons per 100 sq. ft. over most roof surfaces.

**KARNAK**

330 CENTRAL AVENUE, CLARK, NJ 07066  
732-388-0300 • 800-526-4236 • FAX: 732-388-9422  
WEB: <http://www.karnakcorp.com>



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**SPECIFICATIONS:**

ASTM D-1187 Type I & Type II  
ASTM D-1227 Type II Class I  
SS-R-1781 (except asbestos-free)  
MIL-R-3472A (except asbestos-free)

**CAUTION:**

Do not apply when rain is imminent. Protect from freezing. Coating must be dried before exposure to water. Store in a heated room and keep container closed when not in use. Do not thin. Avoid prolonged contact with skin. Dispose of in an environmentally safe manner.

**CARE OF TOOLS:**

Tools and other equipment should be cleaned with water immediately after use. Dried material may be thoroughly cleaned with 709 Karna-Klean, mineral spirits, or similar solvents, taking necessary precautions when handling combustible materials.

**PACKAGING:**

Available in 5 gallon pails, 55 gallon drums, and 275 gallon totes.

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

Please see page 222 for additional mold and safety information.

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