

# 100 Non-Fibered Primer (quick-drying primer)

**DESCRIPTION:**

Karnak #100 Non-Fibered Primer is a general purpose non-fibered emulsion primer prepared from an asphalt binder, carefully refined and emulsified in water by means of selected colloids. The asphalt emulsion thus produced is of heavy paint consistency. It is especially designed for use as a general utility prime coat for concrete, gypsum, masonry, brick, and metal surfaces over which waterproofing, dampproofing, roof coatings, membranes and other asphaltic products are to be applied. **Karnak #100 Non-Fibered Primer is designed specifically to prepare surfaces for torch applied modified bitumen membrane, where solvent-based primers are not permitted or applicable.** Karnak #100 Non-Fibered Primer will not burn or support combustion in a liquid state **and will not flash.** This is a low odor coating that resists the absorption of exterior moisture.

**SURFACE PREPARATION:**

All surfaces should be clean and free from oil, grease, dust, dirt and other foreign matter. Karnak #100 Non-Fibered Primer can be applied to damp surfaces. Dry surfaces may be dampened with water before application of Karnak #100 Non-Fibered Primer.

**APPLICATION:**

Karnak #100 Non-Fibered Primer is easily applied by brush, roller or spray equipment. Karnak #100 Non-Fibered Primer must be worked into all cracks and crevices.

**BRUSH APPLICATION:**

Apply with a soft wide fiber brush in even strokes, feathering the primer on the surface to obtain a smooth, uniform film.

**COVERAGE RATE:**

Karnak #100 Non-Fibered Primer is recommended at the rate of 1 to 2 gallons per 100 square feet, depending upon porosity and type of surface being primed.

**SPECIFICATIONS:**

ASTM D-1227 Type III Class 1  
ASTM D-1187 Type II  
SS-R-1781 MIL-R-3472A Type II

**KARNAK**

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



# 100 Non-Fibered Primer (quick-drying primer)

**PHYSICAL PROPERTIES:**

Weight per Gallon:	8.5 Lbs.
Solids by Weight:	52% Nominal
Solids by Volume:	49% Nominal
Color:	Brown Wet-Black Dry
Permeability:	0.5 Perms
Dry Time:	2 to 4 hours @ 77°F, 50% RH
Service Temperature Range:	-5°F to 180°F

**CAUTION:**

Do not take internally. If swallowed, **do not induce vomiting**. Call a physician immediately. Keep out of reach of children. 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 covered when not in use. **Do not thin**.

**CARE OF TOOLS:**

Brushes, spray guns and other tools used for application should be immersed in water when not in use. Clean up with water when wet, dried material may be cleaned with mineral spirits or Karna-Klean. Take due precautions when handling flammable materials. Dispose of in an environmentally safe manner.

**PACKAGING:**

Available in 5 gallon pails and 55 gallon drums.

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

Please see page 222 for additional mold and safety information.

**KARNAK**

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



# 107 Velvet Roof Coating

**DESCRIPTION:**

Karnak #107 Velvet Roof Coating is a non-fibered specially formulated black coating for use on all types of smooth surface asphalt roofs. It is prepared from selected asphalts and is carefully mixed with refined solvents to form a heavy paint consistency. Karnak #107 Velvet Roof Coating will withstand the rigors of hot summer temperatures and provide excellent protection against the ravages of weather and corrosion.

**SURFACE PREPARATION:**

All surfaces should be swept clean of all dust, dirt or loose particles. Repair all blisters, breaks and cracks with Karnak #19 Ultra Rubberized Flashing Cement and Karnak #34 Asphalt Saturated Cotton Fabric or Karnak #31 Fiberglass Membrane.

**BRUSH APPLICATION:**

Karnak #107 Velvet Roof Coating is easily applied with a wide, fiber roof brush. Apply at the rate of 1 to 2 gallons per 100 sq. ft.

**SPRAY APPLICATION:**

Karnak #107 Velvet Roof Coating can be sprayed efficiently on large areas with airless spray equipment. Apply at the rate of 1 to 2 gallons per 100 sq. ft.

**COVERAGE:**

Apply at the rate of 1 to 2 gallons per 100 sq. ft.

**KARNAK**

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