

Bituminous Dampproofing

KARNAK

Dampproofing Non-Asbestos Products



220AF Fibered Emulsion Dampproofing (brush or spray)

920AF Fibered Emulsion Mastic (trowel grade)

General purpose coatings, manufactured with refined asphalt, clay emulsifiers and selected non-asbestos fibers. The dried film cures to a tough, flexible, durable finish and will resist variations in temperature and weather.

Used as a protective coating against dampness on the exterior face of interior walls in cavity wall construction and exterior surfaces of concrete, metal and wood above or below grade.

Coverages: For 1 coat, apply @ 4 to 6 galls per 100 sq. ft.
For 2 coats, apply each coat @ 2 to 3 gallons per 100 sq. ft.

Specifications: ASTM D-1227 Type II Class I
ASTM D-1187 Type I Type II
SS-R-1781
MIL-R 3472A



118AF Black Asphaltum (brush or spray)

A special formulated quick-drying general purpose black asphalt paint. Manufactured with refined asphalt, carefully admixed with a pure hydrocarbon solvent to a paint consistency.

Coverages: Apply @ 1 to 1.5 gallons per 100 sq. ft.

Specifications: TT-C-494
FF-H-C-494
MIL-C 16173D

Tamms

Dehydratine® 75, 85 and 95 Emulsified Asphalt Dampproofing Compounds

Dehydratine 75, 85 and 95 are water based compounds designed to damp proof concrete and masonry. The Dehydratine products are VOC compliant materials and are effective above and below grade. Dehydratine 75 is highly effective and is easily applied by trowel or spray. Dehydratine 85 is fiber reinforced but can still be sprayed. Dehydratine 95 contains longer fibers and is formulated for trowel application.

Composition & Material: Dehydratine 75, 85 and 95 are formulations derived from mineral colloid asphalt base clay emulsions which utilize a water carrier. These products are "breather" type compounds which meet or exceed the following specifications.

Dehydratine	75	85
ASTM D-1227 Type III	X	
ASTM D-1227 Type IV		X

- They do not contain solvents
- They do not present a fire hazard and are environmentally safe
- They adhere tenaciously to damp or "green" surfaces
- They breathe to allow water vapor to escape and reduce blistering
- They are flexible and will not crack as a result of normal contraction and expansion
- They are asbestos free

	Coverage sq. ft./gallon		
	Dehydratine 75	Dehydratine 85	Dehydratine 95
One Coat Application			
Not more than	33	33	25
Two Coat Application			
1st Coat	50	50	50
2nd Coat	50	50	50