



FOUNDATION & ROOF COATING (NON-FIBERED)

PRODUCT CODE: 103

DESCRIPTION

DEWITT'S FOUNDATION AND ROOF COATING is a special mixture of oxidized asphalt and petroleum solvents to a paint like consistency. A heavy-bodied liquid asphalt for weatherproofing exterior surfaces and giving many years of service.

USES

DEWITT'S FOUNDATION AND ROOF COATING is an excellent coating to penetrate and seal pores in masonry surfaces providing a moisture and water barrier both below and above grade. Makes an excellent coating for built-up roofs, sealing small cracks and pin holes as well as resaturating and restoring composite roofs. This product should be applied only to flat deck type roofs. Ideal waterproofing for masonry, brick, stone, concrete walls, silos, flat roofs, etc.

APPLICATION

On sealing masonry walls, remove all loose dirt, dust, and debris, and scale either with a wire brush, sand blasting, or similar method. All surfaces must be thoroughly dry and clean for best results. Repair all cracks with DEWITTS # 202 WET-STICK PLASTIC ROOF CEMENT before coating wall. Below grade for best results, use two coats. Allow 48 hours between coats and allow 48 hours to 4 days before back filling. For roof application, surface must be clean and dry for proper adhesion. Repair all cracks in roof, flashings, etc., with DEWITT'S #202 WET-STICK PLASTIC ROOF CEMENT and reinforcing membrane before coating area. If material is too thick in cold weather, keep in warm room for easy application. Apply with brush, roller, or sprayer.

SPECIFICATIONS

Meets ASTM D-41 and Federal Specification SS-A-701B.

COVERAGE

3 gallons per 100 sq. ft. on built-up roofs and masonry
2 gallons per 100 sq. ft. on metal roofs.

PACKAGING

55 gallon drum, 5 gallon, 1 gallon

CAUTION

Combustible: Keep away from heat and open flame. Close container after each use. Keep out of reach of children. Do not induce vomiting. Harmful if swallowed.



PHYSICAL CHARACTERISTICS

WEIGHT PER GAL (APPROX.)	8lbs
FLASH POINT (ASTM 093-52)	100° F Min
DRYING TIME	2-3 days, depending on weather conditions
VISCOSITY AT 80° F	100-120 K.U.
SERVICE TEMPERATURE (EXTENDED EXPOSURE)	-20° to 150° F
NON-VOLITILE (FED. TESTED METH. 141)	62% Min
PERCENT OF SPECIALLY PROCESSED ASPHALTS	58% Min
PERCENT OF TOTAL SOLIDS BY VOLUME	88% Min
FILM THICKNESS OF 1GAL/100SQ. FT.	8 Mils
RESISTANCE TO OILS AND SOLVENTS	Poor
RESISTANCE TO SUNLIGHT AND CHEMICALS	Good
BEHAVIOR AT 140° F (ASTM 2823)	Will Not Sag
FLEXIBILITY AT 32° F (ASTM 2823)	Will Not Crack
WATER RESISTANCE	
UNDER DRAINING CONDITIONS	Excellent
UNDER CONTINUOUS SUBMERSION	Fair
RESTRICTIONS	Do not use on tar roofs
CLEAN UP	Mineral Spirits or DEWITT'S REMOVE-IT
APPLICATION TEMPERATURE	25° -100° F (formulated for seasonal use: summer grade, fall/ spring grade, winter grade)

DeWitt Products Company | 5860 Plumer St, Detroit, MI 48209

Phone: (313) 554 - 0575 | Fax: (313) 554 - 2171

www.dewittproducts.com