



PRODUCT CODE: 110

POLY PRO-COAT

DESCRIPTION

DEWITT'S POLY-PRO COAT is a specially formulated, fibered asphaltic coating containing refined asphalts, petroleum solvent, and selected hi-tech non-asbestos fibers. The selected hi-tech fibers promote excellent rheology, yet still allow for excellent sprayability and brushability. POLY-PRO COAT penetrates and protects sound roofing felts. Remains pliable and expands and contracts with the change of temperature. Apply directly from container to a variety of roof and outside wall surfaces, shedding water, insulating and preserving.

USES

DEWITT'S POLY-PRO COAT can be used to resaturate, preserve and protect composition, built-up, smooth and slate surfaced roofs. Can be also used on metal roofs, siding, exterior foundation walls, and other concrete and masonry surfaces. Also use as an interplay adhesive between layers of asphalt felts.

APPLICATION

Stir if necessary, before use. Surface should be clean, dry and free from all dust or materials. Dried out felts should be primed with DEWITT'S PRO ASPHALT PRIMER (#154). Repair all cracks, breaks, or open seams with DEWITT'S PRO FLASH CEMENT (#251) and reinforcing membrane

SPECIFICATIONS

Meets ASTM Specifications D-4479 and Federal Specification SS-A-694D, ASTM D-2823, except this material is asbestos free.

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 pail

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 Mills
RESISTANCE TO OILS AND SOLVENTS	Poor
RESISTANCE TO SUNLIGHT AND CHEMICALS	Good
EFFECTS OF WEATHERING (ASTM 2823)	Slight Cracking
WATER RESISTANCE	
UNDER DRAINING CONDITIONS	Excellent
UNDER CONTINUOUS SUBMERSION	Fair
CLEAN UP	Mineral Spirits or Naphtha
APPLICATION TEMPERATURE	25° -100° F (formulated for seasonal use: summer grade, fall/ spring grade, winter grade)