



310

COOL-TOP 100

FIBERED ALUMINUM ROOF COATING

PRODUCT DESCRIPTIONS:

DEWITT'S COOL-TOP 100 FIBERED ALUMINUM ROOF COATING is a solvent type, asphalt based coating that is similar to conventional roof coatings. Manufactured with special blend asphalts, refined oils, mineral stabilizers, and reinforced with hi-tech asbestos-free fibers. Aluminum coatings provide a tough continuous coating with extra-long life and good initial brightness. Aluminum pigment gives it a bright, metallic aluminum color when applied on metal, tile, conventional bituminous roof surfaces and modified bitumen. This reflective coating reduces the deteriorating effect of the sun's rays, reduces interior temperature, and protects roof surfaces from excessive weathering.



USES:

DEWITT'S COOL-TOP can be used on old asphalt roofs, smooth or mineral surfaced, silos, metal roofs, siding, water towers, modified bitumens, mobile homes, campers, and R.V.'s. Aluminum coatings can reduce interior temperatures up to 15°F and serve as a rust inhibitor and anti-corrosive agent. Do not use on COAL TAR, EPDM, PVC, or TPO roofing systems.

APPLICATION:

Surfaces must be dry, and free of dirt, dust, and debris. Dried out roofs should be primed with DEWITT'S ASPHALT PRIMER (#154). Repair all cracks, breaks, or open seams with DEWITT'S PRO FLASH ROOF CEMENT (#251). Do not apply when rain appears imminent or less than four hours before surface can be expected to be covered with dew. DEWITT'S COOL-TOP is ready to use from the container. Moderate stirring is required to mix pigment. Stir after each application. Apply with roof brush, squeegee, or spray gun.

When brushing brush last strokes all one way.

SPECIFICATIONS:

Meets Federal Specification TT-C-498C, ASTM D-2824-85, Type III, except this material is asbestos free. Pigment Specification ASTM D-962. Contains 1.5lbs of aluminum paste per gallon.

PHYSICAL CHARACTERISTICS:

Weight per gal. (approx)	9.5 lbs.
Flash point (ASTM 093-52)	100° F Min
Drying time	8 Hrs Min
Viscosity at 80° F	35 Sec
Service temperature, extended exposure	-20° to 180° F
Resistance to oils and solvents	Poor
Resistance to sunlight and chemicals	Excellent
Water Resistance	
Under draining conditions	Excellent
Under continuous submersion	Poor
Clean up	Mineral Spirits or DEWITT'S REMOVE-It
Application temperature	25°-100°F

COVERAGE:

2 gallons per 100 sq. ft. on roofing felts and masonry.
1.5 gallons per 100 sq. ft. on metal.

PACKAGING:

55 gal. drum, 5 gal. & 1 gal.

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.