

PRODUCT CODE: 313

COOL-TOP WHITE PATCHING CEMENT

DESCRIPTION

DEWITT'S COOL-TOP WHITE PATCHING CEMENT is formulated with special reinforcing materials to make long lasting, tough, flexible repairs. Use with polyester fabric when applying to ensure super strong and long lasting repairs. Ideal for patching cracks, holes and breaks around chimneys, air conditioners, parapet walls, or any stress areas. Stops leaks around vents, gutters, and skylights. Blends in on existing white roofs.

USES

DEWITT'S COOL-TOP WHITE PATCHING CEMENT can be applied using a stiff brush or broom on to mobile homes, factories, trailers, farm buildings and homes. Excellent for masonry, metal, concrete, wood surfaces, and tile roofs. Can be used on single-ply modified bitumen roofing systems (must be primed first). Do not use on COAL TAR, EPDM, PVC, or TPO roofing systems.

APPLICATION

Do not apply COOL-TOP WHITE PATCHING CEMENT when the temperature is below 50 °F and/or rain or dew can fall before cement has cured. If wash off occurs, wash stained surface as soon as possible with warm water and detergent. The roof or surface must be clean of all loose materials. Repair all bubbles and cracks. Remove all oil and grease. New aluminum or galvanized roofs should be treated with a commercial metal conditioner before applying.

Patching and Seams: Use DEWITT'S COOL-TOP WHITE PATCHING CEMENT with a polyester membrane. Cement may be applied over a damp surface.

Drying time: 4-6 hours depending on temperature and humidity. Clean up with warm soapy water or DeWitt's "Remove-It" if cured.

COVERAGE

Approximately 15 sq. ft./gal. at 1/8" thick.

PACKAGING

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.)	12.4 lbs
BASE	Acrylic Emulsion
FLASH POINT	None
DRYING TIME	4 - 6 hours depending on temperature and humidity
TACK-FREE TIME (80° F, 70% RH)	2.5 hours
PERCENT OF TOTAL SOLIDS BY VOLUM	E 50% Min
PERCENT OF TOTAL SOLIDS BY VOLUM	E 66% Min
FILM THICKNESS OF 1 GAL/1 SQ. FT.	9 Mils
ADHESION TO ALUMINUM ASPHALT	Good Good
TENSILE STRENGTH	200 PS
ELONGATION	240%
RECOVERY	91%
SHORE A	60
LOW TEMPERATURE FLEXIBILITY 40° F -10° F	No Cracking No Cracking
UVCON ARTIFICIAL WEATHERING (700 HOURS)	No apparent effect
LOW TEMP. FLEXIBILITY (AFTER UVCON)	
40° F	No Cracking
-10° F	No Cracking
FREEZE-THAW STABILITY	Excellent
voc	< 50 grams/liter
APPLICATION TEMPERATURE	50° F