



PRODUCT CODE: 204

COLD APPLICATION CEMENT

DESCRIPTION

DEWITT'S COLD APPLICATION CEMENT is a black, heavy brush grade cement that contains a blend of asphalts and selected hi-tech, non-asbestos fibers. This high strength adhesive forms a tight moisture seal when applied between layers of roll roofing to various substrates. DEWITT'S COLD APPLICATION CEMENT adhesive strength helps prevent buckling or curling of the edges of the sheets when applied in a uniform film between plies or at laps.

USES

DEWITT'S COLD APPLICATION CEMENT is to be used in application of double coverage 19" selvedge roofing as a cold process adhesive. DEWITT'S COLD APPLICATION CEMENT is appropriate for cementing and sealing the laps of 45#, 55# and 65# smooth roll roofing felts, coated sheets, and base sheets to each other or to masonry and other surfaces. DEWITT'S COLD APPLICATION CEMENT can be used as a heavy duty coating to seal hairline cracks and pinholes in worn roof surfaces. Do not use on COAL TAR, EPDM, PVC, or TPO roofing systems.

APPLICATION

DEWITT'S COLD APPLICATION CEMENT comes ready to use, some stirring may be necessary before use. The surface should be clean, dry, and free from all dust, dirt, and debris, which may prevent proper adhesion of the sheets. Apply with a roofers brush, trowel, or spray in a uniform film over the surface to be cemented. Spread a film approximately 1/16" thick uniformly over the underlying sheet or surface to be adhered. Do not apply excessive quantities of adhesive so that adhesive will squeeze out from between laps. Press each sheet firmly into the cement and smooth it out to prevent fishmouths, buckles, or blisters. Note: Too much material may cause blistering or bubbles in the membrane.

SPECIFICATIONS

Meets ASTM D-3019-72 Type II, except this material is asbestos free.
Meets ASTM D-4479

COVERAGE

1 gallon covers approximately 65sq. ft.

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	1-2 days, depending on weather conditions
VISCOSITY AT 80° F	100-120 K.U.
SERVICE TEMPERATURE (EXTENDED EXPOSURE)	-20° to 150° F
RESISTANCE TO OILS AND SOLVENTS	Poor
RESISTANCE TO SUNLIGHT	Good
EFFECTS OF WEATHERING	Minimal
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)