

#111AF BULLDOG® COLD PROCESS COATING



DESCRIPTION

A specially prepared blend of high quality asphalt and mineral filler and/or other stabilizers. It is formulated for seasonal variations to provide an easily applied product regardless of the temperature. This coating can be custom formulated to meet the specific viscosity requirements of professional roofing applicators or for any special or unique requirements. It is the key weatherproofing agent in several BULLDOG Cold Process Roofing Systems and provides outstanding compatibility with #272 BULLDOG StitchBond Polyester Fabric and #326 BULLDOG Heavy Duty Polyester Fabric.

USES

Used as the waterproofing agent in several BULLDOG Resurfacing Systems and to adhere fiberglass basesheets. Those systems are designed for use on flat asphalt roofs, both smooth and gravel surfaced. The roof should have adequate drainage and not pond water. When used as part of a resurfacing system, it is used as a base coat, an interply coating with multiple ply system, and as a flood coat over the top ply.

METHODS AND RATE OF APPLICATION

BULLDOG Cold Process Coating can be applied by brush or spray. Roof should be primed with BULLDOG Asphalt Primer. Then apply first coat of BULLDOG Cold Process Coating at rate of 3 gal./100 sq. ft. to clean, dry surface and embed selected BULLDOG Polyester Membrane into wet coating. Apply a second coat on top of the membrane at the rate of 4 gal./100 sq. ft. Allow a minimum of 60 days to cure prior to applying a BULLDOG reflective coating to protect the roof from the destructive rays of the sun. BULLDOG Fibered, Non-Fibered or BULLDOG/DUREX Elastomeric Coatings are suitable reflective coatings. Consult factory for specific instructions for a quality cold process roof system. COVER AIR INTAKES BEFORE APPLYING AND WHILE CURING.

CONTAINER SIZE	APPROXIMATE SHIPPING WEIGHTS
55 Gallon Drum	485 POUNDS
5 Gallon Pail	43 POUNDS

TYPICAL PHYSICAL CHARACTERISTICS

Nonvolatile Matter, % Solids by Weight.....	71.5
Volatile Solvent, % by Weight.....	28.5
Mineral Filler, and/or other Stabilizers, % by Weight.....	12.0
Asphalt Solids, % by Volume.....	60.5
Water Content, % by Volume.....	0.05
Net Weight Per Gallon.....	8.5
Dry Film Thickness Without Absorption Applied at Rate of 100 Square Feet Per Gallon.....	10 Mills
Dry Time @ Recommended Rate of Application.....	2 Days
Service Temperature.....	-30°F to +160°F
Flash Point, in Degrees F., C.C. ASTM D 93.....	104 Minimum
Strength of Lap, 24 Hours, ASTM D 3019.....	30.0 Minimum
Conditioner in Container.....	Homogeneous
Clean Up of Tools.....	Use Mineral Spirits or #99 BULLDOG Asphalt Remover

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The typical characteristics shown for this product are based upon the average of test results conducted on the finished product and on the raw material components used. They are subject to production variations and may be changed without notice. All other information contained on this sheet is to be used as a guide. For proper use and application please observe instructions and cautions on container.

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