

## #27 BULLDOG® ELASTOMERIC MASTIC



### DESCRIPTION

BULLDOG Elastomeric Mastic is a single component, trowel grade, SBS modified asphalt. It forms a rugged rubber-like coating which is extremely flexible and able to accommodate movement. Exhibits excellent low temperature flexibility.

### USES

This extremely durable and flexible product can be used for flashings, repairing splits, relining gutters, filling pitch pockets, expansion joints, repairing other modified bitumen systems (e.g. torch type, etc.) and other applications where its ability to withstand movement is useful.

### METHODS AND RATE OF APPLICATION

Apply to clean, dry sound surfaces. Remove dust, dirt, water or oil. When applying to metal surfaces and dried out asphalt roofs, prime first with #82 BULLDOG ASPHALT PRIMER which will take approximately 24 hours to dry or #85 BULLDOG QD PRIMER that can dry in as little as one hour. Apply at minimum thickness of 1/8 inch (one gallon per 13 sq. ft.). If reinforcement is needed, use #272 BULLDOG POLYESTER FABRIC. Apply by trowel. All finished BULLDOG ELASTOMERIC MASTIC surfaces should be protected from the sun's ultraviolet rays by surface coating with BULLDOG FIBER ALUMINUM COATING or BULLDOG NON-FIBERED ALUMINUM COATING or BULLDOG ELASTOMERIC EMULSION ROOF COATING. This surface coating should be applied after the BULLDOG ELASTOMERIC MASTIC has weathered at least five days and no later than ten days.

CONTAINER SIZE	APPROXIMATE SHIPPING WEIGHTS
5 Gallon Pail	43 POUNDS

### TYPICAL PHYSICAL CHARACTERISTICS

% Solids by Weight .....	51
Elongation %, ASTM D 412 .....	800
Hardness, Shore A. ASTM D 2240 .....	60
Moisture Vapor Transmission, Perm, ASTM D 1653 .....	0.13
Net Weight Per Gallon .....	7.9
Dry Film Thickness Without Absorption Applied at Rate of 100 Square Feet Per Gallon .....	7 Mils
Dry Time @ Recommended Rate of Application .....	24 Hours
Service Temperature .....	-20°F to + 150°F
Handling Precautions .....	Protect Skin & Eyes & Observe All Cautions on Label
Anticipated Shelf Life .....	One Year at Room Temperature
Condition 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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