

## #602AF BULLDOG® SEMI-MASTIC DAMPPROOFING



### DESCRIPTION

A heavy brush grade solvent type coating containing asphalt, solvent and mineral fillers and/or other stabilizers. No heating or thinning of material is required.  
 SPECIFICATIONS: ASTM D 4479, TYPE I

### USES

Used to dampproof exterior surfaces below grade. Demonstrates excellent adhesion when applied to concrete, masonry and steel surfaces. May be used as a base and surface coating in which reinforcing membrane is embedded. This product will impart a highly resistant dampproofing barrier when applied in accordance with manufacturer's instructions and using good application practices. This product may be used as a backup for stone and masonry surfaces. It is recommended that BULLDOG Asphalt Primer be used prior to application.

### METHODS AND RATE OF APPLICATION

Apply to a clean, dry surface by brush or spray at a rate of 3 to 4 gallons per 100 square feet (1.2 to 1.6 liters per M<sup>2</sup>). Wait 48 hours before backfilling when applied below grade. For best results apply at 40°F and rising. **COVER AIR INTAKES BEFORE APPLYING AND WHILE CURING.**

CONTAINER SIZE	APPROXIMATE SHIPPING WEIGHTS
55 Gallon Drums	495 POUNDS
5 Gallon Pail	44 POUNDS

### TYPICAL PHYSICAL CHARACTERISTICS

Nonvolatile Matter, % Solids by Weight .....	76.0
Volatile Solvent, % by Weight .....	24.0
Mineral Filler and/or other Stabilizer, % by Weight .....	13.0
Asphalt Solids, % by Volume .....	67.0
Water Content, % by Volume .....	0.05
Net Weight Per Gallon, Pounds .....	8.2
Dry Film Thickness Without Absorption Applied at Rate of 100 Square Feet Per Gallon .....	.9 Mills
Dry Time @ Recommended Rate of Application .....	3-5 Days
Service Temperature .....	-30°F to +150°F
Behavior @ 60°C., ASTM D 4479 .....	No Sagging, No Blistering
Behavior @ 0°C., ASTM D 4479 .....	No Cracking, No Separation
Flash Point, in Degrees F., C.C., ASTM D 93 .....	104 Minimum
Condition in Container .....	Homogeneous
Clean Up of Tools .....	Use Mineral Spirits or #99 BULLDOG Asphalt Remover

COPYRIGHT © PALMER ASPHALT COMPANY 4-08

**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.**

**DISCLAIMER OF WARRANTIES.** The application procedures and other information contained herein or on any other literature or on the labels of any of our products is intended to provide a guide for the general use, handling, and storage of products produced by Palmer Asphalt Company and is based upon ideas that are well tested and believed to be reliable. Palmer Asphalt Company hereby disclaims all warranties, either expressed or implied, since it cannot control workmanship, weather, quality of other materials used, and other variables that might affect the results. Liability under this warranty is limited to the replacement of our material or refund of its cost at our option. This Company does not authorize any agent or any representative to make any warranty.

PALMER ASPHALT COMPANY  
 196 WEST 5TH ST  
 P.O. BOX 58  
 BAYONNE, NJ 07002  
 PHONE (201) 339-0855  
 FAX (201) 339-8320  
[www.palmerasphalt.com](http://www.palmerasphalt.com)