



TECHNICAL PRODUCT DATA SHEET

727 MODIFIED MEMBRANE ADHESIVE

PRODUCT DESCRIPTION

Product Use: Malarkey Roofing Products™ (Malarkey) 727 Modified Membrane Adhesive is a high strength, heavy-duty asphaltic adhesive for cementing together layers of SBSmodified roofing in the construction of cold process built-up roofs. The initial bond is strong and will hold roofing firmly in place soon after it is applied. The final cure comes slower and allows the roofing to flatten into place. May also be used for adhering granules or gravel to BUR surfaces. Complies with ASTM D 3019-85 Type III.

TECHNICAL DATA

Base	Asphalt, inert mineral fibers, SBS Polymer and petroleum solvents
Color	Black
Consistency	Roller, squeegee or spray grade
Weight Per Gallon	Approximately 9.1 lbs. (4.1 Kg)
Solids Content	Approximately 65%
SETA Flash Point	100° F (38° C)
Coverage	2 gallons (7.6 L) per square
Maximum VOC	250 grams/liter
Container Sizes	5 gallon (18.9 L) 55 gallon (189 L)

APPLICATION PROCEDURE

Malarkey 727 Modified Membrane Adhesive is ready to use after mixing. Do not thin. Apply with a roof brush, squeegee, roller or high pressure spray equipment at the rate of approximately two gallons per 100 square feet. Press the roofing into the wet adhesive. Best results are obtained by nailing the first layer to the sheathing and bonding the successive layers with the adhesive. Do not adhere roofing membranes directly to the sheathing. Allow adequate cure time before top coating. Ambient conditions are a factor. Weather conditions should be dry and clear, with a temperature maintaining at least 40° F (4° C) and rising.

TECHNICAL SERVICES

Malarkey has technical assistance available for all phases of built-up roof coverings and requirements. Contact Malarkey for details at (800) 545-1191 or (503) 283-1191; Weekdays 7:00 a.m. to 5:00 p.m. Pacific Time.

AVAILABILITY

Malarkey 727 Modified Membrane Adhesive is available throughout North America and Pacific Rim countries. Visit www.MalarkeyRoofing.com for additional product information and availability.

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For most current version, go to www.MalarkeyRoofing.com