MAXWELL PRODUCTS, INC. SALT LAKE CITY, UT 800.266.2090

MAXWELL PRODUCTS GAP | MASTIC C DATA SHEET

GAP-Mastic is a hot-applied polymer modified asphalt mixed with engineered aggregates and modifiers designed to fill wide cracks and defects to prevent water infiltration and restore ride quality. It is designed as a permanent repair solution for wide thermal cracks, fatigue cracking, rutting and depressed broken-up areas. It is also recommended for use around solid structures in flexible pavements like manholes, gutters, and drains.



SPECIFICATION

١	BINDER	
ĺ	TEST METHOD:	RESULT:
	CONE PENETRATION : 77°F (25°C), 150G, 5S : ASTM D5329	45 DMM MAX
	SOFTENING POINT : ASTM D36	205°F (96°C) MIN
	FLEXIBILITY : 1 IN (25MM) MANDREL, 90 DEG BEND, 2S : ASTM D3111	PASS 20°F (-7°C)
	TENSILE ADHESION : 77°F (25°C) : ASTM D5329	400% MIN
	RESILIENCE : 77°F (25°C) : ASTM D5329	30% MIN
ı	AGGREGATE	
Ī	TEST METHOD:	RESULT:
	SIEVE ANALYSIS : NO. 4 SIEVE, PASSING : MANUFACTURER'S CERTIFICATION	90% MIN
	SIEVE ANALYSIS: NO. 16 SIEVE. PASSING: MANUFACTURER'S CERTIFICATION	30% MAX

APPLICATION INSTRUCTIONS

Read and follow application instructions before use. This product must be heated using indirect heating methods, either a double boiler or hot oil circulating kettle. Equipment must be capable of maintaining constant agitation to the material to keep aggregate suspended evenly.

Maximum safe heating temperature: 400°F (204°C). Recommended application temperature: 380°F (193°C).

WARRANTY

Maxwell Products, Inc. warrants that our products will be free from defects in material or workmanship and will conform to our published specifications at the time of shipment. In the event our products fail to conform to our published specifications at the time of shipment, we will, at our expense and sole option, replace our defective product or give you a full or partial refund of the purchase price from Maxwell Products. Claims must be made within three (3) months of the date of purchase. MAXWELL PRODUCTS HEREBY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY AND ANY IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

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