MAXWELL PRODUCTS, INC. SALT LAKE CITY, UT 800.266.2090

MAXWELL PRODUCTS GAP | MASTIC D 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

| BINDER | |
|--|------------------|
| TEST METHOD: | RESULT: |
| CONE PENETRATION : 77°F (25°C), 150G, 5S : ASTM D5329 | 35 DMM MAX |
| SOFTENING POINT : ASTM D36 | 210°F (99°C) MIN |
| FLEXIBILITY: 1 IN (25MM) MANDREL, 90 DEG BEND, 2S: ASTM D3111 | PASS 30°F (-1°C) |
| RESILIENCE : 77°F (25°C) : ASTM D5329 | 30% MIN |
| AGGREGATE | |
| TEST METHOD: | RESULT: |
| SIEVE ANALYSIS : NO. 4 SIEVE, PASSING : MANUFACTURER'S CERTIFICATION | 90% MIN |
| SIEVE ANALYSIS: NO. 16 SIEVE, PASSING: MANUFACTURER'S CERTIFICATION | 10% 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. Due to the many differing procedures used in preparing and installing materials, and differing surfaces on which our products may be applied, Maxwell Products assumes no liability for the failure of our products due to improper surface preparation, surface composition, installation, equipment failure or operator errors. 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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