MAXWELL PRODUCTS, INC.
SALT LAKE CITY, UT
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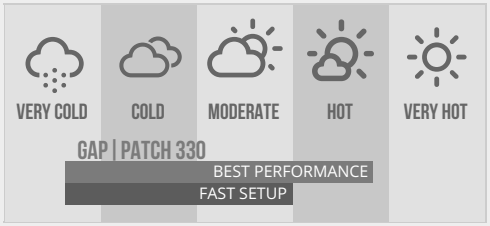
# MAXWELL PRODUCTS

# GAP | PATCH 330

## DATA SHEET

GAP-Patch 330 is a robust, hot-applied, permanent repair for potholes in highways and municipal streets. Able to be applied in winter weather under imperfect conditions, it is ideally suited for concrete and asphalt pavement repairs of at least two inches deep and between one half square foot and 10 square feet in area. Patch material is hot-applied and formulated with flexible, polymer-modified asphalt (designed to accommodate ground movement) and durable, engineered aggregates (capable of bearing heavy loads and traffic).




## SPECIFICATION

| BINDER | |
|---|---|
| TEST METHOD: | RESULT: |
| CONE PENETRATION : 77°F (25°C), 150G, 5S : ASTM D5329 | 70 DMM MAX |
| SOFTENING POINT : ASTM D36 | 200°F (93°C) MIN |
| FLEXIBILITY : 1 IN (25MM) MANDREL, 90 DEG BEND, 2S : ASTM D3111 | PASS -15°F (-26°C) |
| ASPHALT COMPATIBILITY : 140°F (60°C), 72 HR : ASTM D5329 | PASS |
| **AGGREGATE** | |
| TEST METHOD: | RESULT: |
| AGGREGATE PREPARATION | WASHED, CLEAN & DRIED |
| SIEVE ANALYSIS : 3/4" SIEVE, PASSING : MANUFACTURER'S CERTIFICATION | 95% MIN |
| SIEVE ANALYSIS : NO. 4 SIEVE, PASSING : MANUFACTURER'S CERTIFICATION | 15% MAX |
| SIEVE ANALYSIS : NO. 16 SIEVE, PASSING : MANUFACTURER'S CERTIFICATION | 3% MAX |
| FRACTURED FACE : 2 OR MORE FACES : MANUFACTURER'S CERTIFICATION | 85% MIN |

## APPLICATION INSTRUCTIONS

Read and follow application instructions before use. This product must be indirectly heated using a oil jacketed kettle. Material must be constantly agitated to keep aggregate evenly suspended. Remove standing water and debris from the pothole and reduce moisture content in the top 2 inches of the repair to 12% or less.
Maximum safe heating temperature: 390°F (204°C).
Recommended application temperature: 320°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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