MAXWELL PRODUCTS ELASTOFLEX 89 DATA SHEET

Elastoflex 89 is a hot applied, polymer modified crack and joint sealant for use with asphalt and concrete pavements. This product applies and sets up best in up to moderate temperatures, and is highly durable in cold to hot climates. Elastoflex 89 is quick melting and extremely flexible. Formulated with a high recycled rubber content with a high viscosity to resist excess flow during application, it is ideal for highways and county roads. Elastoflex 89 delivers high performance at a moderate cost.



SPECIFICATION

 TEST METHOD:
 RESULT:

 CONE PENETRATION: 77°F (25°C), 150G, 5S: ASTM D5329
 90 DMM MAX

 BOND: 1 IN (25MM), 5 CYCLES, 50% EXT, 0°F (-18°C): ASTM D5329
 PASS

 FLOW: 140°F (60°C): ASTM D5329
 5 MM MAX

 DENSITY: 77°F (25°C): ASTM D70
 9.96 LB/GAL (1.193 G/ML) MAX

MEETS REQUIREMENTS OF: ASTM D6690 TYPE 1 (SUPERSEDES ASTM D1190) - AASHTO M324 TYPE 1 (SUPERSEDES AASHTO M173)

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 have means of maintaining constant agitation to the material.

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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