

MAXWELL PRODUCTS

ELASTOFLEX 380

DATA SHEET

MAXWELL PRODUCTS, INC.
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Elastoflex 380 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 very hot temperatures, and is highly durable in moderate to very hot climates. Elastoflex 380 is fast setting and moderately stiff for parking lot applications. Formulated with a high viscosity to resist excess flow during application, it is ideal for highways, county roads, municipal streets and parking lots. Elastoflex 380 delivers high performance at a moderate cost.



SPECIFICATION

TEST METHOD:	RESULT:
CONE PENETRATION : 77°F (25°C), 150G, 5S : ASTM D5329	30 DMM MAX
SOFTENING POINT : ASTM D36	220°F (104°C) MIN
FLOW : 140°F (60°C) : ASTM D5329	1 MM MAX
RESILIENCE : 77°F (25°C) : ASTM D5329	25% MIN
VISCOSITY : 400°F (204°C), BROOKFIELD : ASTM D4402	10,000 CP MAX
ASPHALT COMPATIBILITY : 140°F (60°C), 72 HR : ASTM D5329	PASS

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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