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 (Superseded April 2025)

SEALTIGHT MASTIC

Pavement Mastic

DESCRIPTION

SEALTIGHT MASTIC is a hot-applied, aggregate-filled, polymer-modified pavement repair product. SEALTIGHT MASTIC is used for repairing distresses in asphalt cement and portland cement pavements that are larger than those typically repaired with crack or joint sealers. When properly applied, SEALTIGHT MASTIC forms a flexible, durable, and traffic-resistant bond to asphalt or concrete pavements.

USES

Typical uses include sealing and filling of wide transverse or longitudinal cracks and joints, filling potholes and utility cuts, skin patch repairs, and leveling bridge approaches or fault areas.

FEATURES/BENEFITS

- Bonds to asphalt or concrete pavements
- Uses abrasion-resistant aggregate
- Formulated to have excellent flowability
- Ready for traffic immediately after cooling
- Meets ASTM D8260 Type 1 and 2

PACKAGING

30 lb. (13.6 Kg) Box

SPECIFICATIONS/STANDARDS

- ASTM D8260, Type 1, Type 2

TECHNICAL DATA

BINDER PROPERTY	TYPICAL RESULT	REQUIREMENT
Cone Penetration, 77° F (dmm) ASTM D5329	20	60 max
Softening Point, (°F) ASTM D36	225	200 min
Flow, (cm) ASTM D5329	0	3 max
Density, (lb./gal)	10.9	Report
Viscosity @ 400° F, (cPs)	4000	Report
Minimum Application Temperature, (°F)	-	375
Maximum Application Temperature, (°F)	-	400
AGGREGATE PROPERTY		
Abrasion Resistance ASTM C131, (%)	18	35 Max

All technical data is typical information and will vary due to testing methods, site conditions, temperature, curing, procedures and batching. Statistical differences in test results should be anticipated. Onsite testing results may not correlate to published laboratory results due to testing variations from laboratory conditions.

APPLICATION

Surface Preparation ... The areas to be sealed must be clean and dry. Dust, dirt, and laitance should be removed prior to application.

Application Method ... Place SEALTIGHT MASTIC into an appropriate melter and then mix and heat until application temperature is reached. SEALTIGHT MASTIC is then poured into the repair area and leveled. The repair area can be opened to traffic immediately after cooling.

LIMITATIONS/PRECAUTIONS

Service life at recommended temperatures is approximately 12 - 15 hours. SEALTIGHT MASTIC can be reheated once within the prescribed safe heating temperature limits. Repeated reheating may result in material degradation.

For most recent data sheet, sustainability information, and SDS, visit www.wrmeadows.com



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