

PURE ASPHALT

MANUFACTURER OF SPECIALTY COATINGS SINCE 1927

Pure Asphalt 3408 Parking Lot Crack and Joint Sealant.

Low penetration
Self-Leveling
Rapid melting
Sets up quickly
Resists tracking

Usage Guidelines:

Pure Asphalt 3408 PL is recommended for sealing and filling cracks and joints in asphalt or Portland cement concrete pavements in moderate to cold climates.

Specification Conformance:

Meets D5329 testing specifications as seen below:

Properties

Recommended Pour Temperature	370-390° F
Maximum Heating Temperature	400° F
Penetration at (150 gr/5sec.)	50 dmm
Ductility @77° F	30 cm
Resiliency	40% min
Flow at 140°F	0mm
Softening Point	185° F Min
Specific Gravity	1.18
Asphalt Compatibility	Compatible
Viscosity @ 375° F	60 ± 10 poise
Flexibility @ 20° F (1" Mandrel)	PASS
Tensile Adhesion	500% min

Coverage:

Width	Depth	Pounds 100/lf
3/8"	3/8"	6.2
3/8"	1/2"	8.3
1/2"	1/2"	11.3
1/2"	1"	22.7
3/4"	1/2"	16.5
3/4"	3/4"	25.8

PRODUCT DATA

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Packaging:

Pure Asphalt Crack and Joint Sealant is packaged in 30 lb. polybags in strength corrugated box. Each pallet contains 75 boxes weighing approximately 2,250 lbs. Stacked on a 40"x48" four-way pallet, wrapped with two layers of protected stretch wrap. Boxes are taped close without any staples.

Surface preparation:

Proper surface preparation facilitates adequate adhesion for maximum life span of the sealant. For proper adhesion, the crack/joint must be free of moisture, dust, loose aggregate, and other contaminants. The substrate and air temperatures must be above 40° F. Sawing, routing, and sandblasting are the preferred methods of preparation. Use oil-free compressed air, and heat, to clean and dry the joint immediately prior to sealing. Best results are obtained when the cracks/joints are opened at least 1/2 inch wide.

Melting and Application:

The melting kettle can be direct fire, or a conventional oil jacketed unit equipped with an agitator and temperature control devices for both the material and heat transfer oil. Carefully insert **Pure Asphalt PL**, and the plastic bag into the melting kettle **while the agitator is off. Load the material slowly to avoid splash back.** After the initial load has reached the recommended pouring temperature, new material may be added to the kettle as sealant is used. Melt only the material that will be used that day. Purge material remaining in the kettle lines at the end of each sealing operation. The material may be safely reheated and can be applied using a pressure feed wand or a pour pot.

Warranty:

Pure Asphalt warrants that product meets applicable ASTM, AASHTO specifications at time of shipment.

The information presented herein is based on the data available and is believed to be correct. However, nothing stated in this bulletin is to be taken as a warranty, expressed or implied regarding the accuracy of the information of the use of our product used singly or in conjunction with other products.