



ULTRASEAL PL

Parking Lot Crack Sealant

PRODUCT DATA INFORMATION

DESCRIPTION:

Ultraseal PL Parking Lot Crack Sealant is a single component, hot applied rubber polymer asphalt compound. It is composed of a selected compatible asphalt, synthetic rubbers, and stabilizing fillers. This blend of materials produces a compound that is very resilient, more resistant to indentation and displays excellent adhesive properties.

USES:

Ultraseal PL Parking Lot Crack Sealant is used for sealing horizontal cracks in asphaltic and concrete pavements, to prevent the infiltration of moisture. It is used in parking lots, and in areas where there is slow moving vehicular traffic and high-density foot traffic – particularly in areas where a sealant more resistant to indentation is desirable.

APPLICATION:

Material is heated in a double-jacketed oil bath melter, equipped with a mechanically operated agitator. Recommended application temperature is 188-199° C (370-390°F). Installation can be by gravity pouring cone or by pressurized wand system.

PACKAGING:

- Cartons – 30 lb. (13.6 kg)
- 500 lb. (227 kg) - open top drums, containing 10 individual 50 lb patties.
- Special packaging available upon request.

PHYSICAL PROPERTIES:

Property	Test Method	Typical Results
Penetration @ 25°C (77°F)	ASTM-D-5329	50 Max.
Penetration @ 50°C (122°F)	ASTM-D-5329	120 Max.
Flow @ 60°C (140°F)	ASTM-D-5329	3 mm Max.
Softening Point R&B °C	ASTM-D-5329	80° C (176°F) Min.
Resilience @ 25°C (77°F)	ASTM-D-5329	30% min.
Asphalt Compatibility	ASTM-D-5329	Pass
Safe Heating Temperature		204° C (400°F)

Tested in accordance with ASTM-D-5329-96 testing procedures.

Disclaimer Ultraseal Waterproofing and Sealant Technologies Inc. believes that the information contained herein is an accurate description of and uses of the product, but it is the buyers and users responsibility to determine and thoroughly confirm fitness and compatibility for use and to determine performance, efficacy, and safety.
