

SPECIFICATION

PORTLAND CEMENT CONCRETE SEALER

1. **USE:** A transparent acrylic primer used to enhance the bond strength between the road surface and thermoplastic pavement markings.
2. **COMPOSITION:** The sealer shall be a solvent-based liquid composed of fillers, modified acrylic resins in aromatic and oxygenated solvent.

3. **PROPERTIES:**

Appearance:	Liquid
Color:	Amber
Odor:	Aromatic-like solvent
Density:	0.95 ± 0.03 g/cc
Density of Volatile Contents:	0.83 g/cc
Boiling point:	Initial 56°C (133°F)
Solubility in water:	None
VOC Content:	Less than 350 g/l
Flash point:	-15°C (5°F)

4. **APPLICATION:** The sealer shall be capable of being applied to the road surface either by brush, roller, or sprayer. It shall be capable of being applied in a thin, even, uniform coat.
5. **PACKAGING:** The sealer shall be available in 1 gallon and 5 gallon pails. Shelf life shall be twelve (12) months in an unopened container.