

Evergrip Bituminous Marker Adhesive is a hot melt bituminous adhesive used to permanently bond pavement markers to Portland cement concrete, and asphaltic concrete.



Designed For Safety. Engineered To Last.



Bituminous Adhesive

Installation and Detail

How to apply the adhesive

- 1. The surface of the pavement must be dry, cured and clean.
- Heat product in temperature controlled heater/applicator with agitation system. The adhesive should be dispensed at the desired intervals at an application temperature of 202°C to 213°C (395°F to 415°F).
- The marker should be pressed onto the Evergrip Marker Adhesive immediately and allowed to cool for at least one minute before being subjected to traffic.
- Evergrip Marker Adhesive should be applied under normal dry working conditions when the ambient temperature is at least 4°C (40°F).

Storage and Handling

The Evergrip product should be stored in the manufacturer's containers in a cool, dry place until ready to use. The product is packaged in 55 lb. (25 kg) fiber cartons with four-way dividers (36 cartons per pallet). It should not be applied to wet or uncured pavement. Asphalt stains can be removed with non-hazardous, bio-degradable cleaners. Waterless hand cleaner should be used to clean skin, following the cleaner manufacturer's instructions carefully.

Specification	Test Method	Requirements
Softening Point °C	ASTM D 36	93 - 129
Penetration, 25°C , mm x 10 ⁻¹	ASTM D 5	10 - 18
Penetration, 60°C, mm x 10 ⁻¹	ASTM D 5	45 - 65
Rotational Viscosity @ 204°C , Pa.s	ASTM D 4402	3.0 - 7.5
Flow @ 70°C, mm	ASTM D 5329	5 max
Specific Gravity, 25°C	ASTM D 71	1.6 - 1.85
Flash Point, °C	ASTM D-92	288 min