

# PLEXITRAC<sup>®</sup> BINDER #84xx

## DESCRIPTION

Plexitrac® Binder is a formulated water-based resin that is designed for job mixing with SBR or EPDM rubber granules to produce a high strength, resilient running track surfacing system. The surfacing system is an environmentally friendly, resilient, spike resistant surface that can be applied over properly prepared asphalt or concrete surfaces.

### SURFACE USES

Over properly prepared surfaces for:

- Running Tracks
- Field Events
- Jogging Surfaces

#### APPLICATION

Product will be applied using a portable spray unit with the following properties: 1 <sup>1</sup>/<sub>4</sub>" airoperated double diaphragm pump (70gpm) powered by a 8 hp air compressor with a surge dampener to control pulsation. System utilizes a seal coating spray wand and spray tips (tip sizes 80/40 or 80/50).

#### **DRYING TIME**

Shade and lower temperature will slow drying considerably. This application is safe from rain damage 5 hours after installation under ideal drying conditions (70F and rising and 50% relative humidity).



Black, Red, Blue, Green. Special colors available upon request. Surface must be top coated with Plexitrac Coating.

#### COVERAGE

When spraying Plexitrac Binder, mix ratio is 2parts material to 1-part water.

For SBR rubber granules, the ratio shall be 18 lbs. rubber granules to 1 gallon of Plexitrac Binder.

For EPDM rubber granules, the ratio shall be 21 lbs. of rubber granules to 1 gallon of Plexitrac Binder.

# LIMITATIONS

- Apply only when ambient and surface temperature is 55°F/13°C and below 130°F/55°C
- Do not apply when rain or high humidity is imminent
- <u>Keep from freezing</u> and do not store in hot sun.
- Allow new asphalt to cure at least 14 days
- Allow new concrete to cure no less than 28 days

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