

PLEXITRAC[®] 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 ¹/₄" 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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