

SEAL FLEX TRACK SPECIFICATIONS

1.0 Product Description

Seal Flex is the only patented latex bound track surface. Typically installed in six layers, it uses SBR and EPDM rubber mixed with a modified latex emulsion which offers strength, flexibility, and the high quality pigments prevent ultra violet degradation.

2.0 Materials

- 2.1 World Class Patch Binder: A acrylic emulsion which is mixed with Portland Cement and silica sand to fill low areas of less the 10mm
- 2.2 Seal Flex Tac: Latex primer coat
- 2.3 Seal Flex Binder: Carboxylated Styrene Butadiene Polymer specifically formulated and blended for compatibility with SBR and EPDM rubber(supplied by Marathon Athletic Surfaces: 604-878-0625)
- 2.4 Pigment: Water borne pigment specifically designed for latex binders
- 2.5 Line Paint: Latex or Polyurethane

3.0 Surface Preparation

- 3.1 Prior to the application the surface will be inspected for deficiencies and remedial action taken.
- 3.2 The surface shall be pressure washed using a 3000 PSI pressure washer.

4.0 Installation

- 4.1 Installer must have a minimum of five years experience installing latex track systems
- 4.2 A tack coat of Seal Flex Tac binder must be applied over the entire surface at a rate of 0.03 gal/sq.yd
- 4.3 Once the tack coat has fully cured a layer of 1-4mm SBR will be raked out over the entire surface and a spray coat of Seal Flex binder applied. This process will be repeated until the desired depth is achieved. The final layer of SBR will be 1-3 mm in size and the final spay binder will be pigmented.
- 4.4 If a coloured surface is required, the final two layer(3mm in depth) will be coloured EPDM and the binder will be pigmented the same colour as the binder.
- 4.5 A final spray coat of undiluted pigmented binder will be applied.

5.0 Line Striping

Lane lines and event marking will be surveyed and painted according to IAAF specifications.

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6.0 Limitations

Air temperature must be over ten-degree Celsius and installation shall not be performed during rainfall or when rain is imminent

7.0 Warranty

The contractor will warranty the rubber surface from defects in workmanship, labour, and material under normal use and service for a period of two years.