

Technical Data



Tru-Motion™ SS IAAF Certified Impermeable Track



Tru-Motion™ SS is an IAAF Certified Track construction meeting the standards for Structural Spray and Sealed systems. It is composed of three layers:

Base Mat

Tru-Motion™ H3313 and 1-4 mm SBR crumb

Tru-Motion™ H3313 is a 100% solids, TDI/MDI combination, moisture cure polyurethane binder for use in the construction of bonded rubber granule running tracks and similar athletic surfaces. Tru-Motion™ H3313 is carefully controlled for TDI content during manufacturing to minimize regulatory and construction site safety hazards associated with the use of TDI containing systems. It is designed to have optimized handling characteristics for track installation combined with high physical properties.

TRU-MOTION™ H3313 CONTAINS TDI AND IS FOR INDUSTRIAL OR COMMERCIAL USE ONLY. NOT FOR USE BY CONSUMERS OR SALE OR RESALE TO CONSUMERS

Seal Coat

Tru-Motion™ S9326/H9417

Tru-Motion™ S9326/H9417 is a thixotropic two component polyurethane sealer. It is designed to seal surface porosity of rubber mats and even up the seams prior to the application of the polyurethane wear coatings. It is TDI, mercury, and heavy metal free, eliminating the regulatory problems and construction site hazards associated with products containing these materials.



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Structural Spray

Tru-Motion™ S9006/H3020

Tru-Motion™ S9006/H3020 Structural Spray Coating System is a two component, high solids, mercury, heavy metal, and TDI free structural spray system for running tracks and similar athletic surfacing applications. In order to simplify the inventory requirements of installers, Tru-Motion™ S9006 pigmented base component utilizes Tru-Motion™ H3020 TDI free polyurethane track binder as the reactive urethane component of the structural spray coating system.

System Application Data

	Products	Typical Consumption	Application
Base Mat	H3313	3.75 lb/yd ² (2.03 kg/m ²)	Paver
	Recycled Rubber Granules, 1-4 mm	15.0 lb/yd ² (8.13 kg/m ²)	
Pore Sealer	S9326	1.6 lb/yd ² (0.88 kg/m ²)	Squeegee (or paver)
	H9417	1.6 lb/yd ² (0.88 kg/m ²)	
Coating	H3020	1.54 lb/yd ² (1.04 kg/m ²)	Spray
	S9006	0.38 lb/yd ² (0.21 kg/m ²)	
	EPDM Granules, 0.5-1.5	1.28 lb/yd ² (0.69 kg/m ²)	



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