



Spec | Velocity

DESCRIPTION

MATERIALS: Synthetic surfacing 0.5in (14 mm) thick, premanufactured recycled rubber Plaetech performance base mat adhered to asphalt base layer. Self-leveling, wear-resistant and seamless coating consisting of solid polyurethane with broadcast EPDM rubber granules. Polyurethane compound is MDI based and does not contain lead, mercury or any other heavy metals.

ATTRIBUTES: Designed for safety, performance, and durability, Velocity blows past its competition to provide athletes with the most innovative track system in the world. This is the perfect system for long distance runners and sprinters alike.

APPLICATIONS

Outdoor Tracks, multi-purpose areas, and training zones.

WARRANTY

PLAE warrants that Velocity, when installed using PLAE's recommended procedures and adhesives, shall be free from manufacturing defects under normal use for a period of 5 years from the date of its original installation. Please refer to Velocity's warranty for full details.

PHYSICAL CHARACTERISTICS

SURFACE:	Broadcast Recycled EPDM and Urethane Binder
BASE LAYER:	Asphalt
DRAINAGE LAYER:	Crushed Stone
SYSTEM THICKNESS:	14mm
WEAR LAYER THICKNESS:	4mm
BACKING LAYER THICKNESS:	10mm
SHOCK PAD:	Plaetech Foundation

TECHNICAL CHARACTERISTICS

PERFORMANCE	STANDARDS	10mm
Deformation	ASTM F2157	2.0mm
Force Reduction	ASTM F2569	38%
Tensile Strength	ASTM D412	116 lbs/sq inch
Skid Resistance	ASTM E303	Dry = 99 / Wet = 99
Vertical Drainage Rate	ASTM BSI7044	0.4 inches/hour