

BOLD PERFORMANCE
UNLEASHED Launch

Updated on February 10, 2011

Product Description			
Materials	<i>Pad and Pour</i> system is comprised of the following components: high quality recycled rubber underlayment, polyurethane seal coat, two component polyurethane based wear layer, and two component, water-based polyurethane topcoat		
Attributes	Three main layers that contribute to performance. <i>Rubber underlayment</i> provides sound absorption and IAAF certified force reduction. <i>Polyurethane</i> wear layer provides resiliency to indentation and spikes. <i>Polyurethane topcoat</i> provides a matte finish and resiliency to wear and abrasions. Topcoat makes product simple to maintain. <i>System</i> will aid in superior training or personal records based on product thickness which is customizable based on customer's requirements.		
Applications	Indoor tracks, multi-purpose, indoor basketball courts, and recreation areas Launch with thinner thickness will excel in competition tracks Launch with thicker thickness will excel in training tracks and facilities		
Physical Characteristics			
Surface	Matte texture, Please refer to Launch's web page for color options		
Thickness	Standard total: 11mm and 14mm; custom thickness available upon request Wear Layer: 2mm Rubber Underlayment: 9mm and 12mm		
Installation			
Subfloor Preparation	Please refer to Launch's Installation web page		
Instructions	Please refer to Launch's Installation web page		
Maintenance	Please refer to Launch's Maintenance web page		
Warranty	PLAE USA warrants that Launch, when installed using PLAE's recommended procedures and adhesives, shall be free from manufacturing defects under normal use for a period of 10 years from the date of its original installation. <i>Please refer to Launch's Warranty for full details.</i>		
Environmental Characteristics			
V.O.C. Compliance	Yes, meets requirements of VOC limits established by SCAQMD		
<i>L.E.E.D.® Credit</i>	MR: 4.1, 4.2, 5.1, 5.2; IEQ: 4.1		
Technical Characteristics	Standards	Expected Values	Units
<i>Performance Criteria</i>			
Hardness of Wear Layer	ASTM D2240	70-80	Shore A
Force Reduction of Entire System	IAAF/DIN 18032	35-50	%
Vertical Deformation	IAAF	0.6-2.5	mm
Spike Resistance	IAAF	Yes	-

These specifications may not be construed as a contractual obligation.