

Permatron® Trampoline Fabric - 24109/24119

Mechanical Properties	Test Method	Unit	Typical Roll Value	
			MD	CD
Grab Tensile Strength	ASTM D4632	lbs	500	440
Trapezoid Tear Strength	ASTM D4533	lbs	188	185
Mullen Burst Strength	ASTM D3786	psi	875	
Puncture Strength	ASTM D4833	lbs	190	
Abrasion	ASTM D4886	% strength retained	95	
Air Permeability	ASTM D 737	cfm	200	
UV Resistance (at 5000 hours)	ASTM G154 (QUV)	% strength retained	77	

Physical Properties	Test Method	Unit	Typical Value
Weight	ASTM D5261	oz/yd ²	8.1
Thickness	ASTM D5199	mils	19
Fiber Content			100% PP

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