

GREATMATS

Product Specifications: Greatmats Rolled Rubber Sport 1/2 Inch

Dimensions: 1/2" x 48" wide rolls

Product Performance Data	ASTM	Results
Force Reduction	ASTM F2569	19.70%
Energy Restitution	ASTM F2772	80.20%
Abrasion Resistance	ASTM D3389	<1.7g, 1000 cycles
Static Load Limit	ASTM F970	0.001" @ 250 PSI
Coefficient of Friction	ASTM D2047	>0.95
Slip Resistance	ASTM F2772	Pass
Pill Test	ASTM D2859	Pass
Density	ASTM D3676	60 pcf
Hardness	ASTM D2240 (Shore A)	60 +/- 5
Tear Strength	ASTM D624	80 pli min
Elongation	ASTM D412	>145%
Tensile Strength	ASTM D412	>220 PSI
Flexibility	ASTM F137 1/4" Mandrel	Pass
Resistance To Chemicals	ASTM F925	No Change
VOC Compliant	ASTM D5116/CA 1350	Yes
LEED Qualification	Qualifies for Material and Resources Credit, and Indoor Environmental Quality (EQ) Credit	
Rolling Load	EN1569	Pass
Resistance to Impact	EN1517	14 N/m
Resistance to Indentation	EN1516	0.1mm
Vertical Deformation	ASTM F2157	1.4mm
Environmental Product Declaration	-105197	1.4mm

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