

PRODUCT SNAPSHOT



REFLEX

Built to maximize the comfort of training + minimizing the shock of impact, Reflex is a versatile + economical solution for your fitness facility. Offered as a roll in three thicknesses + 19 colors; Reflex is engineered to be combined with Grid's other products to complete the ultimate athletic space.

REFLEX

PRODUCT CHARACTERISTICS

ROLL WIDTH	4'
ROLL LENGTH	50'l*
THICKNESS	5/16" 3/8" 1/2"
FINISH	Grippy + Smooth

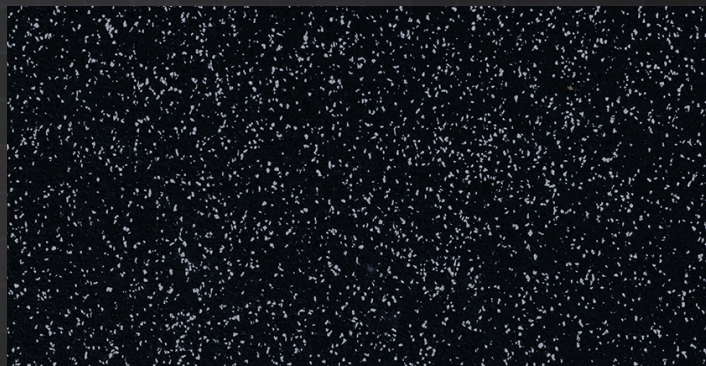
PERFORMANCE BENEFITS

FORCE REDUCTION	13.3%
ENERGY RESTITUTION	84.1%
SLIP RESISTANCE	.95 SCOF

WARRANTY

MATERIALS	5 years
INSTALLATION	1 year

* Reflex Rubber is available in custom roll lengths by request. Contact your Grid sales representative for more information.



AVAILABLE
IN ROLLS



MADE IN
THE USA



BEST IN CLASS
WARRANTY

TECHNICAL SPECIFICATIONS

PERFORMANCE	STANDARD	THICKNESS 5/16" 8mm	THICKNESS 3/8" 9mm	THICKNESS 1/2" 12mm
Roll Construction		Non-Laminated, Single Ply	Non-Laminated, Single Ply	Non-Laminated, Single Ply
Weight		1.75 lb per ft ²	2.05 lb per ft ²	2.73 lb per ft ²
Tolerances		Thickness: ± .5mm	Thickness: ± .5mm	Thickness: ± .5mm
		Width: +1/2" - 0	Width: +1/2" - 0	Width: +1/2" - 0
Tensile Strength	ASTM D412	>220 PSI	>220 PSI	>220 PSI
Tear Strength	ASTM D624	80 Pli. Min.	80 Pli. Min.	80 Pli. Min.
Flexibility	ASTM F137	Pass	Pass	Pass
Hardness (Shore A)	ASTM D2240	63 +/- 5	63 +/- 5	63 +/- 5
Coefficient of Friction	ASTM D2047	Dry = 1.10/Wet = 0.95	Dry = 1.10/Wet = 0.95	Dry = 1.10/Wet = 0.95
Pill Flammability	ASTM F1514	Pass	Pass	Pass
Resistance to Light	ASTM F1515	Pass	Pass	Pass
Resistance to Chemicals	ASTM F925	No Change	No Change	No Change
Resistance to Heat	ASTM F4060	Pass	Pass	Pass
Vertical Rebound	ASTM F2117	99.75%	99.50%	99%

