

Product Sales Sheet

# Performance Beast

Designed for heavy strength training, Performance Beast's 10.5mm system features a 8mm angry base layer that maximizes energy restitution. This dual durometer system is engineered to enhance durability in applications dominated by free weight training.



## Markets

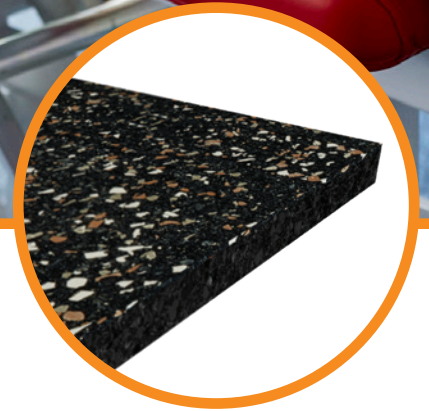
- Fitness
- Sports
- Student Rec

## Applications

- Cardio
- Light Weights
- Moderate Weights
- Extreme Weights
- Strength Equipment

## Benefits

- Durable
- Sustainable
- Ease of maintenance
- Slip-resistant



## Product Options

**Size:**

Available as a standard in rolls. All custom options should be discussed with your local agent to determine availability, pricing, minimums, and lead times.

**Color Options:**

• See website for colors.



10.5mm (2.5mm+8mm) x 48" (1.2m)



## Technical Details

Performance Criteria	Test Standard	Typical Results
Static Load Limit	ASTM F970	0.004" (@ 250 psi)
Coefficient of Friction	ASTM D2047	> 0.9
VOC Compliant	ASTM D5116	Yes
FloorScore	CA 01350	Certified
Abrasion Resistance	ASTM D3389	< 1g, 1,000 cycles
Pill Test	ASTM D2859	Pass
Standard Vertical Deformation	ASTM F2772	.5mm
Surface Effect Slip Resistance	ASTM F2772	Pass
Ball Rebound	ASTM F2772	100%
Force Reduction	ASTM F2772	10%
Impact Insulation Class*	ASM E492	53
Delta IIC*	ASTM E2179	22

\*Tested on a 6" concrete slab with no ceiling.



**Force Reduction**  
Absorption of impact energy

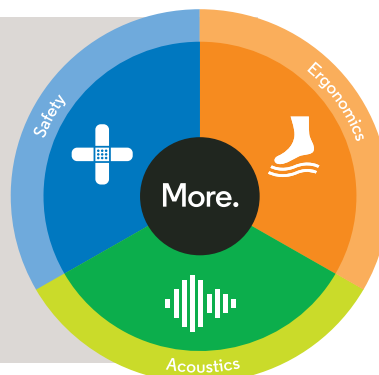
11.4%



**Energy Restitution**  
Useful return of impact energy

72.2%

Values based on Delttec Test



Can a floor  
do more?  
Yes.