

Designed for heavy strength training, Performance Beast's 10.5mm vulcanized composition rubber system features a 8mm 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**

- Selectorized Strength
- Free Weights
- · Olympic Style Lifting
- Functional Training
- Cardio

# **BENEFITS**

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



# **PRODUCT INFORMATION**

# **Nominal Dimensions:**

Available as a standard in rolls. Talk to your local agent to determine availability, pricing, minimums, and lead times.



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

# **Color Options:**

Click here to view colors

# **TECHNICAL DETAILS**

Performance Criteria	Test Standard	Typical Results
Static Load Limit	ASTM F970	0.004" (@250psi)
Coefficient of Friction	ASTM D2047	> 0.9
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	11.4%
Impact Insulation Class*	ASTM E492	53
Delta IIC*	ASTM E2179	22

<sup>\*</sup>Tested on a 6" concrete slab with no ceiling.



TECHNOLOGY





**Force Reduction** Absorption of impact energy



2% Energy Restitution







Safety

Ergonomics

Acoustics