

# Performance Monster

Extreme Strength & Conditioning Surfacing

BUILT ON  
**itsSTRU**<sup>®</sup>  
TECHNOLOGY

## PRODUCT ATTRIBUTES

- **2.5mm Vulcanized Composition Rubber (VCR) Surface Layer**  
Provides excellent durability and slip resistance
- **8mm Factory Fusion-Bonded VCR Beast Base Layer**  
Extremely dense, upcycled VCR minimizes bar bounce and provides ultimate durability and firm footing
- **12mm Field United VCR Monster ShockPad**  
Upcycled VCR returns energy to the athlete, enhances the ergonomics of the system, and provides additional substrate protection

Custom-made for extreme strength and conditioning, this 22.5mm system features a 10.5mm Performance Beast Roll field united to a 12mm Monster ShockPad. The resulting triple durometer system combines the durability and firm footing desired in strength training with the ergonomic demands of aggressive functional training in one surface.



## APPLICATIONS

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

## BENEFITS

- Ultimate durability
- Enhanced shock and sound absorption
- Sustainable
- Slip-resistant
- Enhanced substrate protection

## NOMINAL DIMENSIONS

Available as a standard in rolls plus a field united ShockPad. Talk to your local sales rep to determine availability, pricing, minimums, and lead times.



**PERFORMANCE BEAST**  
10.5mm [2mm + 8mm] x 48" [1.22m]

+ (FIELD UNITED)



**MONSTER SHOCKPAD**  
12mm x 48" [1.22m]

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**PERFORMANCE MONSTER SYSTEM**  
22.5mm x 48" wide [1.22m]

NRG<sup>®</sup>



**Force Reduction: 38.1%**  
Absorption of impact energy



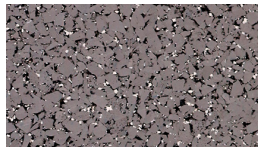
**Energy Restitution: 53.5%**  
Useful return of impact energy

*Typical Deltec Field Tester Results*

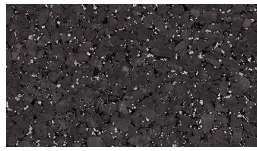


# Performance Monster

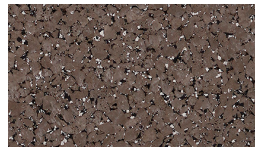
## COLOR SWATCHES



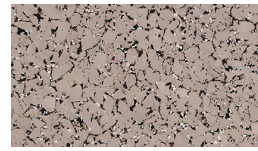
Medium Gray ES504



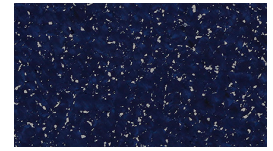
Charcoal ES505



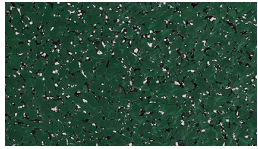
Dark Taupe ES506



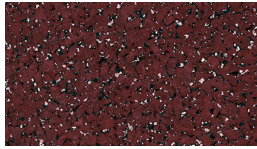
Warm Gray ES507



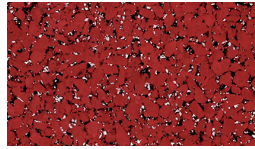
Navy ES508



Green ES509



Maroon ES510



Red ES511



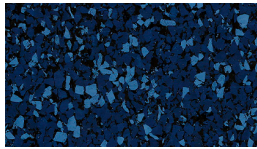
Steel Appeal 2 ES15A



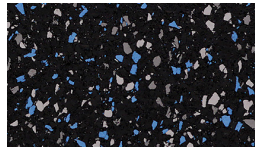
Dark Gray ES502



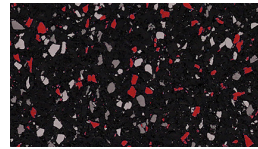
Mocha Latte 2 ES43A



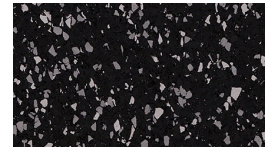
Blue ES500



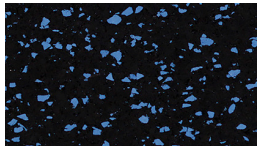
Blue Jays ES103



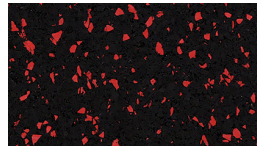
Cardinals ES104



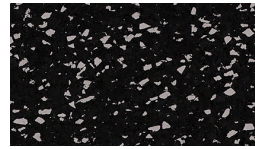
Raiders ES503



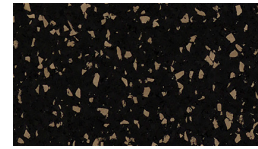
Buff Blue 20 ES45



Rippin Red 20 ES47



Grippin Gray 20 ES46



Whey Protein 2 ES97A



Basic Black ES00

## TECHNICAL DETAILS

Performance Criteria	Test Standard	Typical Results
Recovery after Static Load	ASTM F970	0.025"
Coefficient of Friction	ASTM D2047	> 0.8
FloorScore	CA 01350	Certified
Abrasion Resistance	ASTM D3389	Pass
Flammability - Pill Test	ASTM D2859	Pass
Impact Insulation Class (IIC)*	ASTM E492	59
Delta IIC*	ASTM E2179	27

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

