Performance Monster

Extreme Strength & Conditioning Surfacing

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

NRG =

Force Reduction: 38.1%
Absorption of impact energy

Energy Restitution: 53.5%
Useful return of impact energy

Typical Deltec Field Tester Results

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)

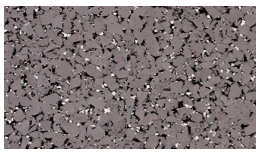
MONSTER SHOCKPAD
12mm x 48” (1.22m)

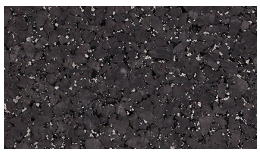
=

PERFORMANCE MONSTER SYSTEM
22.5mm x 48” wide (1.22m)

Performance Monster

COLOR SWATCHES


Medium Gray ES504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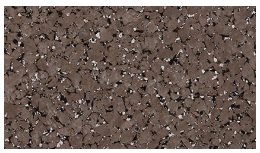
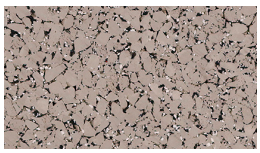

Dark Taupe ES506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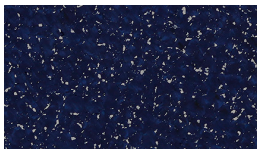
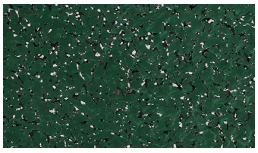

Navy ES508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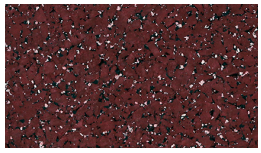
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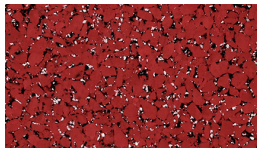
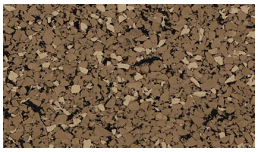
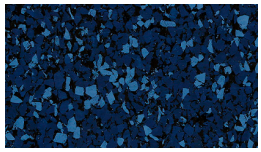
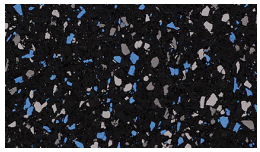

Red ES511

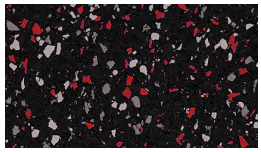
Steel Appeal 2 ES15A

Dark Gray ES502


Mocha Latte 2 ES43A


Blue ES500


Blue Jays ES103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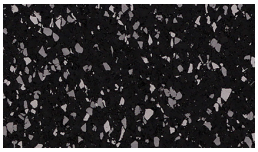
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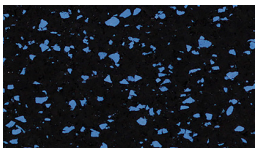
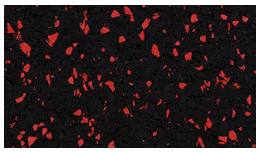
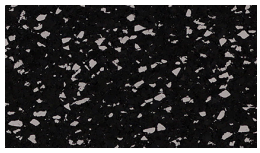
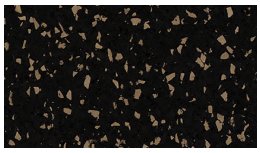

Buff Blue 20 ES45


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.*