Performance Beast

Durable 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

Made using our patented itsTRU™ technology, Performance Beast is a durable 10.5mm vulcanized composition rubber system that absorbs shock. Designed for heavy strength training, Performance Beast maximizes energy restitution and enhances durability in applications dominated by free weight training

APPLICATIONS

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

BENEFITS

- Extrreme durability
- Sustainable
- Slip-resistant
- Provides substrate protection

NOMINAL DIMENSIONS

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

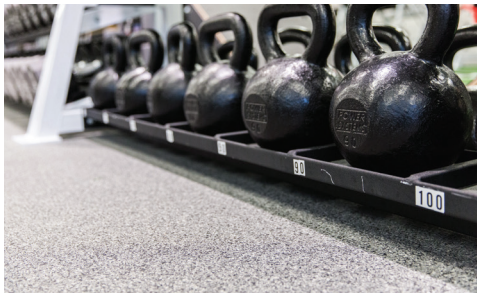
10.5mm (2.5mm + 8mm) x 48” (1.22m)

NRG =

Force Reduction: 11.4%
Absorption of impact energy

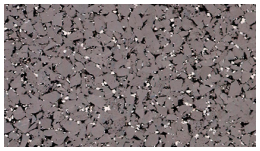
Energy Restitution: 72.2%
Useful return of impact energy

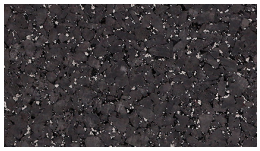
Typical Deltec Field Tester Results

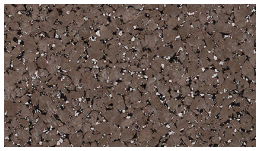


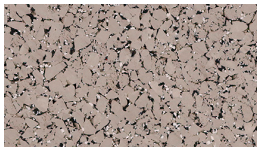
Performance Beast

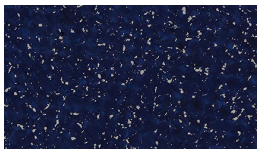
COLOR SWATCHES

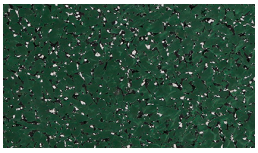

Medium Gray ES504

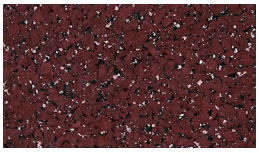

Charcoal ES505

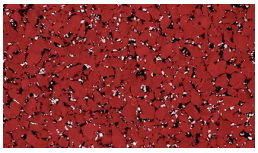

Dark Taupe ES506


Warm Gray ES507


Navy ES508

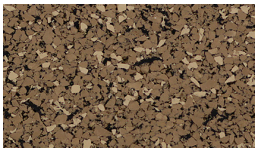

Green ES509

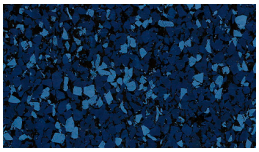

Maroon ES510

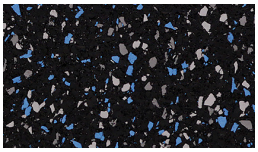

Red ES511

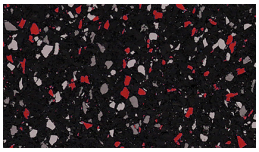
Steel Appeal 2 ES15A

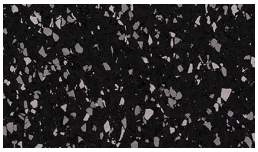
Dark Gray ES502

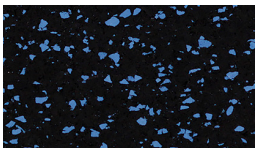

Mocha Latte 2 ES43A

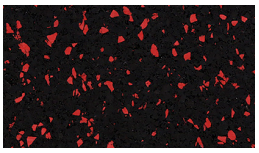

Blue ES500

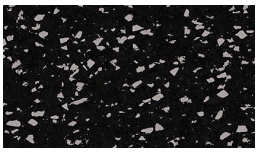

Blue Jays ES103

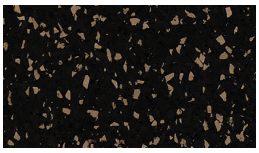

Cardinals ES104


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
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
Impact Insulation Class (IIC)*	ASTM E492	53
Delta IIC*	ASTM E2179	22

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