

# Performance Modzilla

## Stacked System

BUILT ON  
**itsTRU**  
TECHNOLOGY

### PRODUCT ATTRIBUTES

- **10.5mm Performance Beast Roll (2.5 + 8mm VCR)**  
Provides exceptional durability and minimizes bar bounce

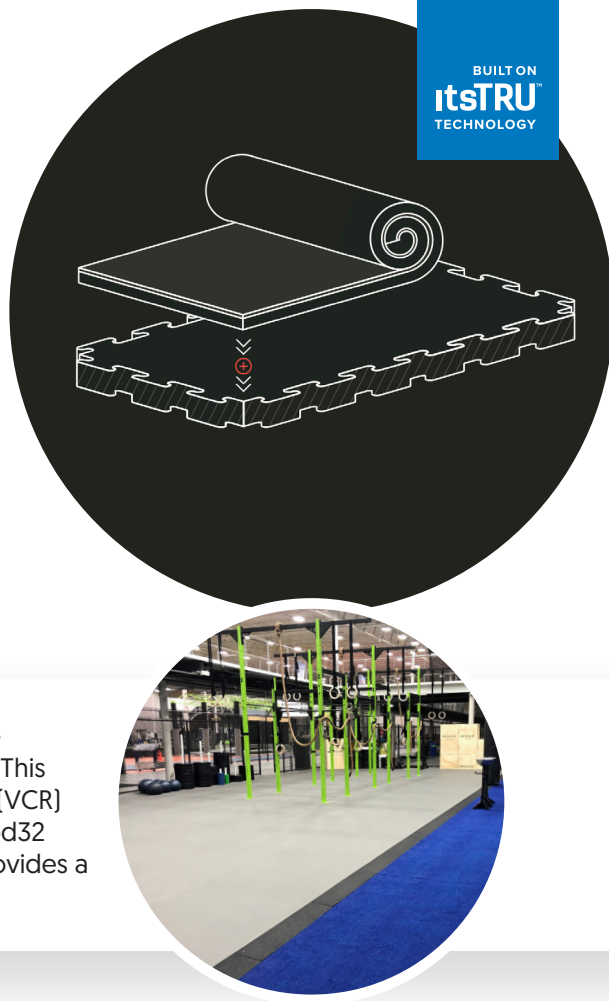
### FIELD UNITED TO:

- **Floating VCR Interlocking tile ShockPad**  
Provides extreme force reduction and does not need to be adhered to the substrate. Available in 2 thicknesses:

**Mod15: 15mm x 24" x 48"** [1" system thickness]

**Mod32: 32mm x 24" x 48"** [42.5mm system thickness]

Designed for extreme and Olympic-style weightlifting, Performance Modzilla provides the ultimate flooring solution for serious athletes. This stacked system features a 10.5mm Vulcanized Composition Rubber (VCR) Performance Beast Roll that is field united to a floating Mod15 or Mod32 interlocking ShockPad tile. The resulting triple durometer system provides a floating system solution for facilities repurposing existing space.



### APPLICATIONS

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

### BENEFITS

- Durable
- Does not need to be adhered to the subfloor
- Extreme shock and sound absorption
- Sustainable
- Slip Resistant

### NOMINAL DIMENSIONS

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)



#### MOD15 OR MOD32

15mm or 32mm x 24" x 48" interlocking floating ShockPad

- Performance Beast Plus is approved over Mod15 and Mod32
- 8mm Basic Fit is approved over Mod15 only

NRG<sup>II</sup>



**Force Reduction:** Mod15 41.78% | Mod32 54.2%  
Absorption of impact energy



**Energy Restitution:** 52.02% | 50.9%  
Useful return of impact energy

*Typical Deltec Field Tester Results*





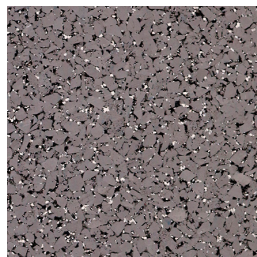
# Performance Modzilla

## TECHNICAL DETAILS

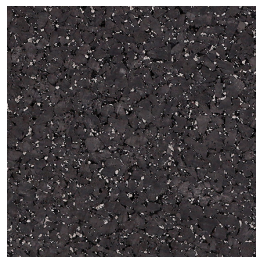
Performance Criteria	Test Standard	Typical Results Performance Modzilla 1" with Mod15	Typical Results Performance Modzilla 42.5mm with Mod32
Slip Resistance/Coefficient of Friction	ASTM D2047	>0.8	>0.8
Abrasion Resistance	ASTM D3389	<1g, 1,000 cycles	<1g, 1,000 cycles
Flammability - Pill Test	ASTM D2859	Pass	Pass
100lb Kettlebell Impact Sound Level*		88dBA	74dBA
Delta IIC	ASTM E2179	28	28

\*Dropped from 18" onto product installed over a 6" concrete slab, sound level measured below.

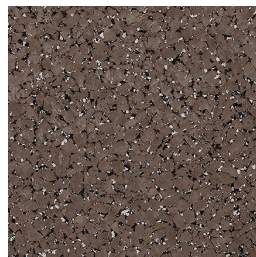
## PERFORMANCE COLOR SWATCHES



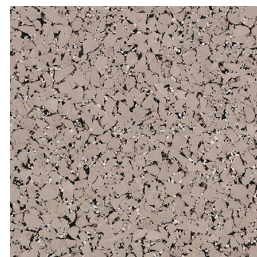
Medium Gray ES504



Charcoal ES505



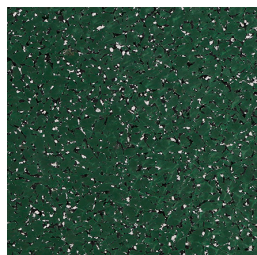
Dark Taupe ES506



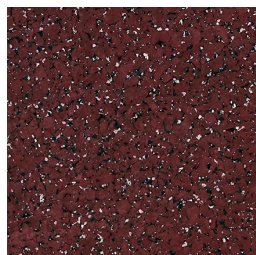
Warm Gray ES507



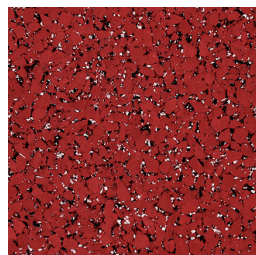
Navy ES508



Green ES509



Maroon ES510



Red ES511



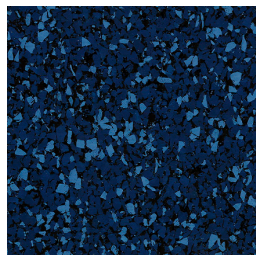
Steel Appeal 2 ES15A



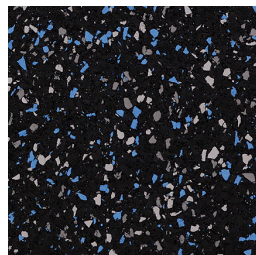
Dark Gray ES502



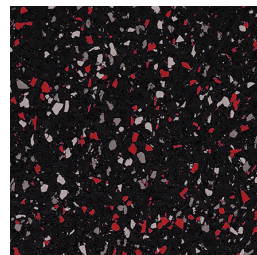
Mocha Latte 2 ES43A



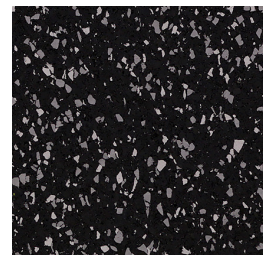
Blue ES500



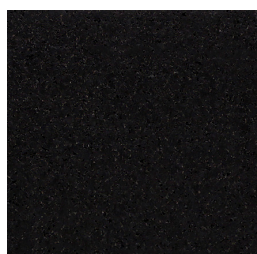
Blue Jays ES103



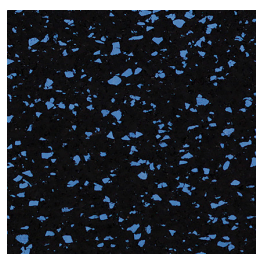
Cardinals ES104



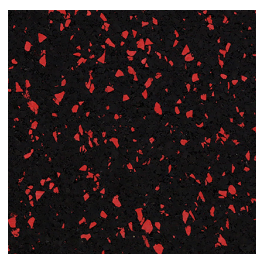
Raiders ES503



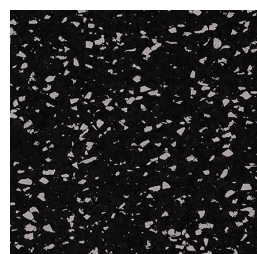
Basic Black ES00



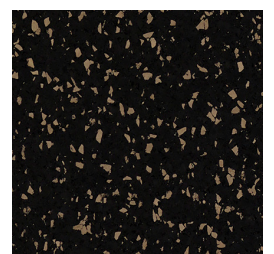
Buff Blue 20 ES45



Rippin Red 20 ES47



Grippin Gray 20 ES46



Whey Protein 2 ES97A