# **Performance Motivate**

## **Fitness Surfacing**

## **PRODUCT ATTRIBUTES**

- 2.5mm Vulcanized Composition Rubber (VCR) Surface Layer Provides excellent durability and slip resistance
- 5mm Factory Fusion-Bonded VCR Motivate Base Layer Upcycled VCR provides ergonomic support to the athlete

Tailored for light strength and conditioning, this 7.5mm surface combines a 2.5mm VCR surface layer with a 5mm VCR base layer. The result: a balanced distribution of force reduction and energy restitution, designed for the shift in fitness from equipment to more functional training.

## **APPLICATIONS**

- Functional Training
- Free Weights
- Cardio
- Selectorized Strength
- Public Spaces
- Childcare / Playzones
- K-12 / Higher Education
- Corporate / Offices

## **BENEFITS**

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

## **NOMINAL DIMENSIONS**

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



7.5mm (2.5mm + 5mm) x 48" (1.22m)



Force Reduction: 12.6% Absorption of impact energy

Energy Restitution: 66.8% Useful return of impact energy

Typical Deltec Field Tester Results





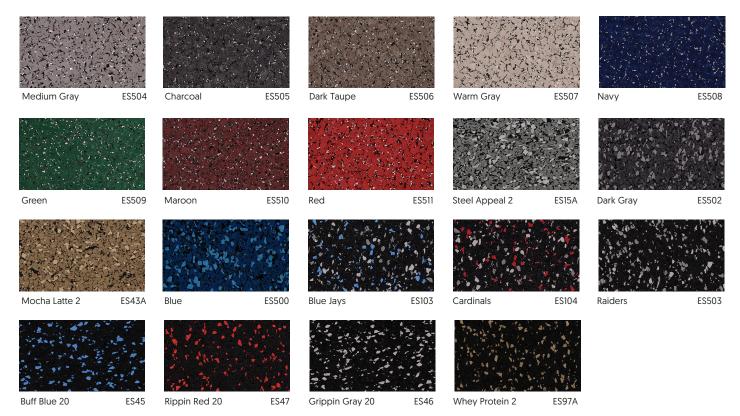




BUILTON

# Performance Motivate

## **COLOR SWATCHES**



#### **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*	ASTM E492	54
Delta IIC*	ASTM E2179	24

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