

Ebb & Flow Motivate

Woven Vinyl

Built on itsTRU® technology, Ebb & Flow Motivate feature two intricate woven vinyl wear layers fusion bonded to vulcanized composition rubber. Ebb and Flow provide premium visuals for fitness environments while providing safety, ergonomic, and acoustic benefits. The Ebb series features a structured woven pattern that is available in 6 colors. The Flow series features a complex woven pattern that creates an organic visual that is available in 6 colors.

BUILT ON
itsTRU
TECHNOLOGY

Product Attributes

- **1mm Woven Vinyl Surface Layer**
Provides sophisticated visuals designed to enhance the appearance of any room
- **5mm Vulcanized Composition Rubber Motivate Base Layer**
Upcycled VCR provides excellent safety and ergonomic performance while adding acoustic benefits

Nominal Dimensions

Available as a standard in rolls. Talk to your local sales rep to determine availability, pricing, minimums, and lead times. **See the Tech Manual and Guide Specs** for installation instructions and product specifications.



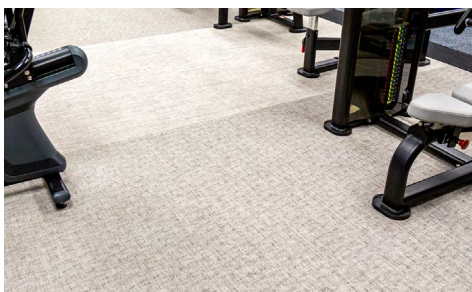
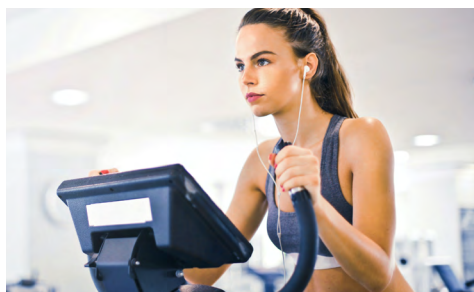
6mm (1mm + 5mm) x 72" (1.83m) x 30 LF
Standard Roll Length: 30 LF
Max Roll Length: 45 LF

Applications

- Cardio
- Selectorized Strength
- Light Free Weights
- Common Areas
- Retail
- Public Spaces
- Offices

Benefits

- Durable
- Stain-resistant
- Ergonomic
- Quiet



NRG



Force Reduction: 12.0%
Absorption of impact energy

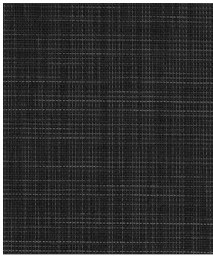


Energy Restitution: 69.0%
Useful return of impact energy

Typical Deltec Field Tester Results

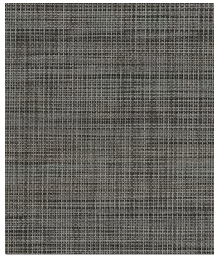
Color Swatches

EBB COLORS



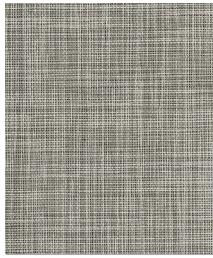
Onyx

320



Nickel

321



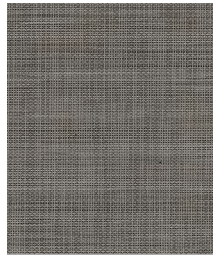
Alabaster

322



Sepia

323



Lava

324



Satin

325

FLOW COLORS



Raven

300



Cadet

301



Parchment

302



Russet

303



Sonic

304



Burlywood

305

Technical Details

Performance Criteria	Test Standard	Typical Results
Recovery after Static Load	ASTM F970	0.006"
Coefficient of Friction	ASTM D2047	>0.8
Flammability-Critical Radiant Flux	ASTM E648	Class I
Abrasion Resistance	ASTM D3389	Pass
Dynamic Rolling Load	ASTM F2753	No change, no damage (@10,000 cycles)
Thermal Conductivity	ASTM C518	0.9 Btu-in/hr-ft ² -F
Flammability- Pill Test	ASTM D2859	Pass
Resistance to Light	ASTM F1515	Pass
Resistance to Heat	ASTM F1514	Pass
Impact Insulation Class (IIC)*	ASTM E492	55
Delta IIC*	ASTM E2179	23
Airborne Sound Transmission (STC)*	ASTM E90	53

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