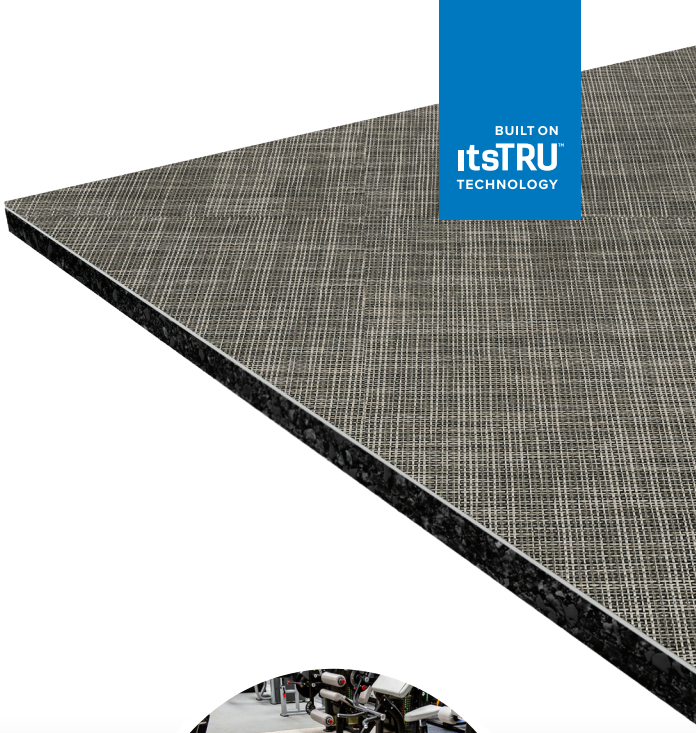
Ebb & Flow Motivate

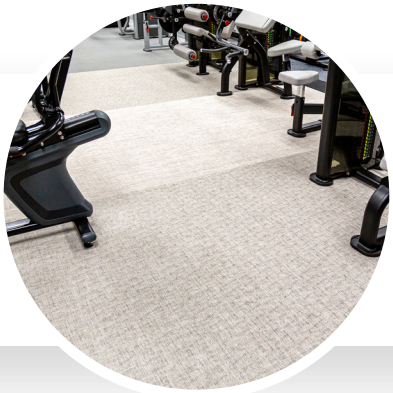
Woven Vinyl



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**
  Provides excellent safety and ergonomic performance while adding acoustic benefits

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.



APPLICATIONS

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

BENEFITS

- Durable
- Stain-resistant
- Ergonomic
- Quiet

NOMINAL DIMENSIONS

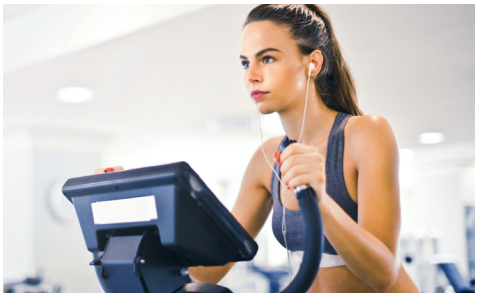
Available as a standard in rolls. Talk to your local sales rep to determine availability, pricing, minimums, and lead times.

6mm (1mm + 5mm) x 72" (1.83m) x 30 LF

NRG =

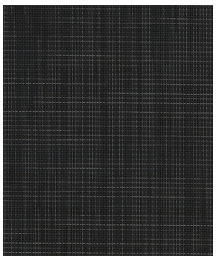
Force Reduction: 12.0%
Absorption of impact energy

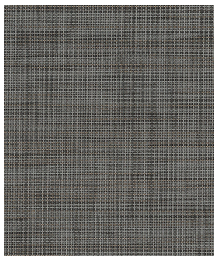
Energy Restitution: 69.0%
Useful return of impact energy

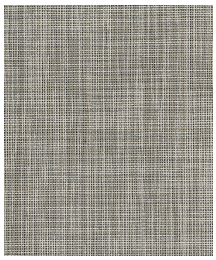


Ebb & Flow Motivate

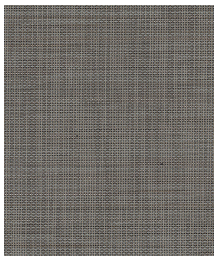
EBB COLOR SWATCHES

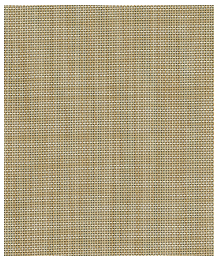

Onyx 320


NIckel 321

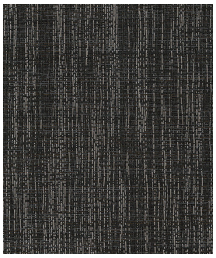

Alabaster 322

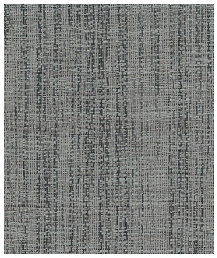
Sepia 323

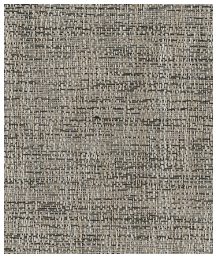

Lava 324


Satin 325

FLOW COLOR SWATCHES


Raven 300


Cadet 301


Parchment 302

Russet 303

Sonic 304

Burlywood 305

TECHNICAL DETAILS

Performance Criteria	Test Standard	Typical Results
Static Load Limit	ASTM F970	0.006” @250psi
Coefficient of Friction	ASTM D2047	0.8 dry
Reaction to Fire	ASTM E648	Class 1
Abrasion Resistance	ASTM D3389	66mg
Dynamic Rolling Load	ASTM F2753	Pass
Thermal Conductivity	ASTM C518	0.9 Btu-in/hr-ft^2-F
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.*