

Balanced, Restorative, & Serenity Motivate Class I

Health & Wellbeing Vinyl

BUILT ON
itsTRU[®]
TECHNOLOGY

PRODUCT ATTRIBUTES

- **20mil Clear Polyurethane Reinforced Wear Layer**
Provides exceptional, commercial grade, durability
- **Fiberglass Reinforced 2mm Vinyl Surface Layer**
Provides various sophisticated visuals
- **5mm Vulcanized Composition Rubber Motivate Base Layer**
Provides excellent safety and ergonomic performance



Balanced, Restorative, and Serenity Motivate Class I feature a 2mm sheet vinyl surface layer fusion bonded to a 5mm base layer. These sophisticated visuals are intended for fitness and health and wellbeing applications and provide exceptional safety, ergonomic, and acoustic performance.



APPLICATIONS

- Cardio
- Clinical/Labs
- Common Areas/Public Spaces
- Group/Dance
- K-12/Higher Ed/Childcare
- Locker Rooms/Restrooms
- Medical/Acute Care
- Multi-Purpose/Courts
- Offices
- Retail
- Selectorized Strength
- Spin
- Therapy/Rehab
- Yoga

BENEFITS

- Durable
- Ergonomic
- Quiet underfoot
- Resistant to static and rolling loads

NOMINAL DIMENSIONS

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



7mm (2mm + 5mm) x 70" (1.78m)
Weld rod required
Max Roll Length: 65 LF

NRG[®]



Force Reduction: 12.1%
Absorption of impact energy



Energy Restitution: 64.5%
Useful return of impact energy



Balanced, Restorative, & Serenity Motivate Class I

COLOR SWATCHES



Balanced Motivate

Catalina

[View all colors](#)



Restorative Motivate

258 Oxford

[View all colors](#)



Serenity Motivate

295 Milton

[View all colors](#)

284

TECHNICAL DETAILS

Performance Criteria	Test Standard	Typical Results
Coefficient of Friction	ASTM D2047	>0.8
Chemical Resistance	ASTM F925	Good, no change
Resistance to Light	ASTM F1515	Pass
Flammability - Critical Radiant Flux	ASTM E648	Class I
Flammability - Pill Test	ASTM D2859	Pass
Recovery after Static Load	ASTM F970	0.007"
Dynamic Rolling Load	ASTM F2753	No change, no damage (@10,000 cycles)
G-Max	Clegg	343
Impact Insulation Class (IIC)*	ASTM E492	55
Delta IIC (floor coverings)	ASTM E2179	23
High Frequency IIC (HIIC)*	ASTM E3222	60
Noise Reduction Coefficient	ASTM C423	0.10

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