

Baller Motivate Class I

Class I Sports Floor/Court

BUILT ON
itsTRU
TECHNOLOGY

PRODUCT ATTRIBUTES

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



Baller Motivate Class I is designed specifically for courts and multipurpose rooms and features a 2mm vinyl surface layer factory fusion bonded using itsTRU® technology to a 5mm Class I VCR base layer to create a Class I sports floor. The Baller wood visuals are designed to replicate traditional wood court visuals and can be combined with the Baller solid colors to create court accents and borders.



APPLICATIONS

- Multi-purpose/Courts
- Also suitable for:
 - Common Areas
 - Cardio
 - Group Exercise/Dance
 - Yoga
 - Spin
 - Selectorized Strength
 - Locker Rooms/Restrooms
 - Therapy/Rehab
 - Living Spaces
 - K-12/Higher Education
 - Retail
 - Corporate/Offices

BENEFITS

- Durable
- Ergonomic
- Quiet underfoot
- Easy to maintain
- Consistent playability
- Class I force reduction
- 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 72" (1.83m)
Weld rod required
Max Roll Length: 65 LF

NRG[®]



Force Reduction: 12.1%
Absorption of impact energy

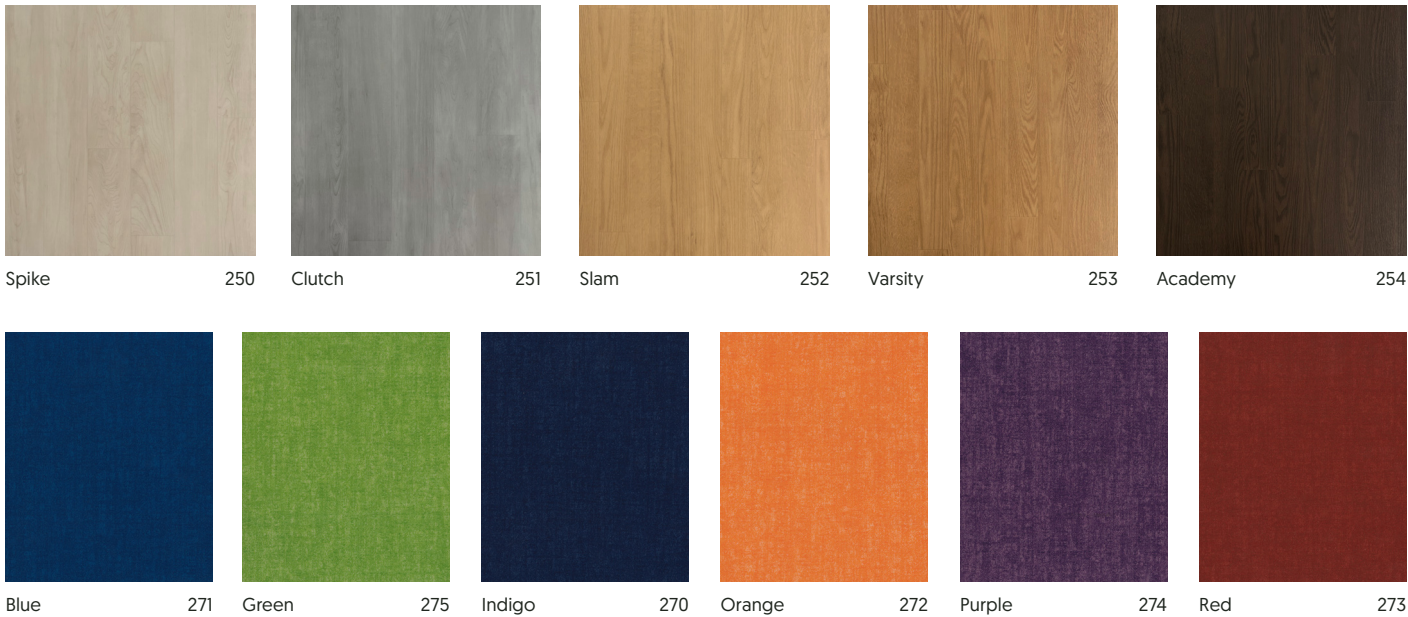


Energy Restitution: 64.5%
Useful return of impact energy



Baller Motivate Class I

COLOR SWATCHES



ASTM F2772

Standard Specification for Athletic Performance Properties of Indoor Sports Floor Systems



Standard Vertical Deformation
[ASTM F2157]
PASS



Ball Rebound
[ASTM F2117]
PASS



Surface Effect Slip Resistance
[ASTM E303]
PASS



Force Reduction
[ASTM F2569]
CLASS I

TECHNICAL DETAILS

Performance Criteria	Test Standard	Typical Results
Coefficient of Friction	ASTM D2047	>0.8
Chemical Resistance	ASTM F925	Good
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"
Recovery after Static Load @500 psi	ASTM F970 Modified	0.012"
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.