

# 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<sup>®</sup>



**Force Reduction: 12.1%**  
Absorption of impact energy

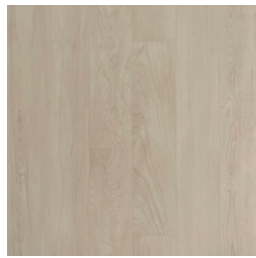


**Energy Restitution: 64.5%**  
Useful return of impact energy



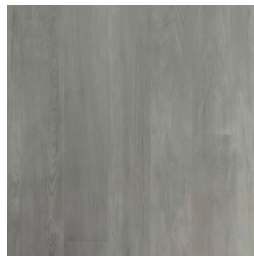
# Baller Motivate Class I

## COLOR SWATCHES



Spike

250



Clutch

251



Slam

252



Varsity

253



Academy

254



Blue

271



Green

275



Indigo

270



Orange

272



Purple

274



Red

273

## 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*	ASTM E2179	23
High Frequency IIC [HIIC]*	ASTM E3222	60

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