

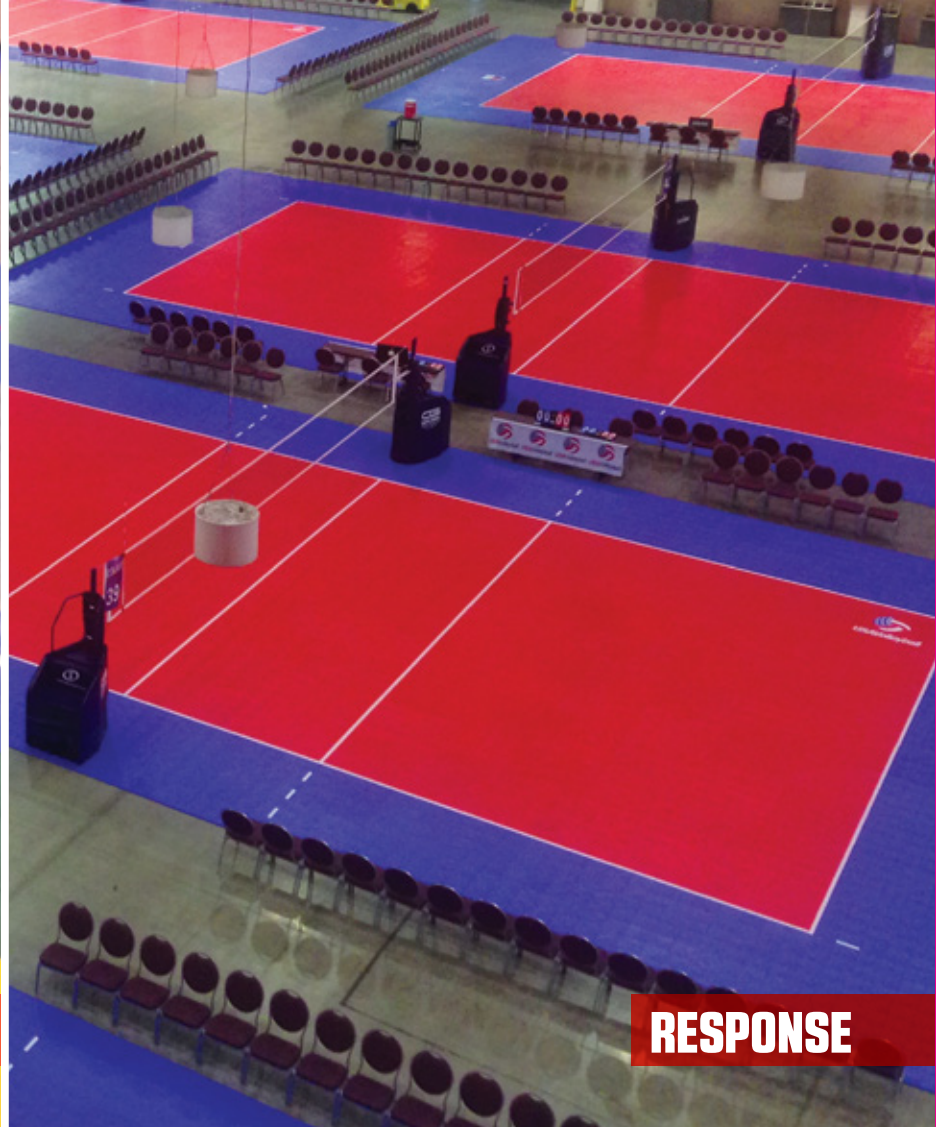


The Ultimate Modular Sports Flooring System





DEFENSE



RESPONSE

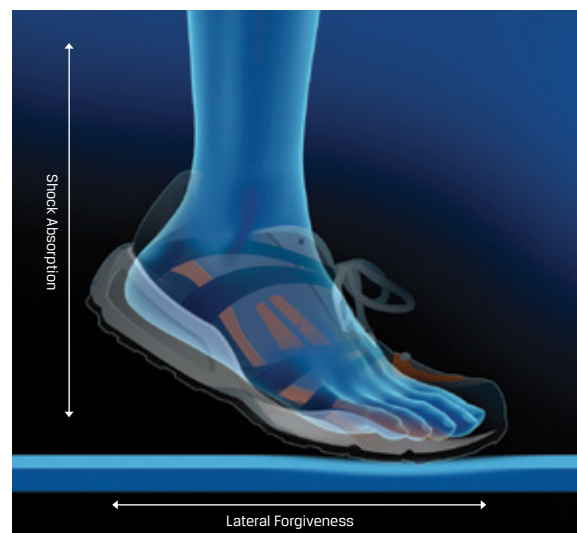


RESPONSE HG WITH MAPLE SELECT

Why Sport Court®?

Safe

Sport Court modular sport floors provide the best balance between safety and playability. In addition to meeting ASTM F2772 shock absorption standards for sports floors, each surface is engineered with integrated Lateral Forgiveness™ and extensively tested to ensure youth and adults are safe while learning, practicing, and competing on our surfaces.



Smart

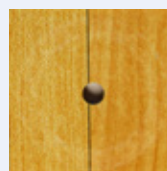
Trusted by the top sport associations, Sport Court floors will give reduced upfront construction costs, are backed by a 15-year limited warranty, and have a low cost of ownership to ensure your budget dollars reach their maximum potential without compromising on quality.

Taber Abrasion – ASTM 4060

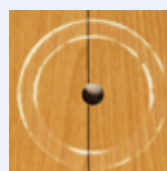
Tests the abrasion resistance of coatings*

Tested Surfaces	Wear Through (Revolutions)	Weight Loss (mg)
Maple Select SportGuard	597	176
Competitor's Surface Treatment	18	371

*Independent, third-party certified testing facility, based on ASTM 04060-10



Sport Court SportGuard
Minimal wear at 597 Taber Revolutions



Competitor's Surface Treatment
Excessive wear at 18 Taber Revolutions

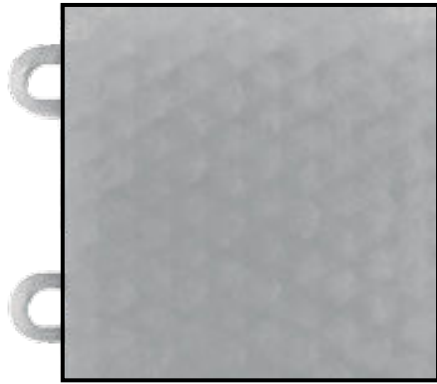


Flexible

With 22 color/design options available to mix and match, customizable logos, and custom game lines, Sport Court can provide a surface specific to your facility needs. Our surfaces and customizable underlayment, allow you to host virtually any group activity, sporting event, and physical education curriculum.

TILE ONLY	TILE + 1.5MM UNDERLAYMENT	TILE + 3.0MM UNDERLAYMENT	TILE + 5.0MM UNDERLAYMENT
CLASS 1		CLASS 2	
 MULTIPURPOSE EVENT	BASKETBALL	VOLLEYBALL	 HIGH-IMPACT SPORTS & TRAINING
	MULTI-SPORTS		

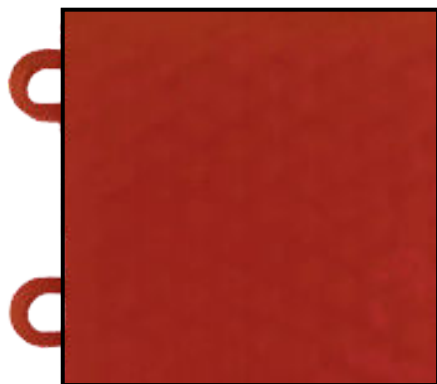
DEFENSE™



SIZE	TRACTION ASTM E303	BALL REBOUND ASTM F2117
12" X 12" X 0.5"	97 bpn	99%
SHOCK ABSORPTION ASTM F2569		SPORT PERFORMANCE ASTM F2772
10% - 25% depending on underlayment		Class 1



RESPONSE™



SIZE	TRACTION ASTM E303	BALL REBOUND ASTM F2117
9.84" X 9.84" X 0.5"	88 bpn	99%
SHOCK ABSORPTION ASTM F2569		SPORT PERFORMANCE ASTM F2772
12% - 26% depending on underlayment		Class 1-2

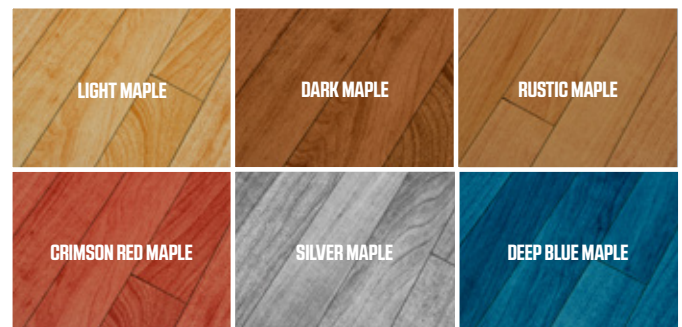


RESPONSE HG™ & MAPLE SELECT™

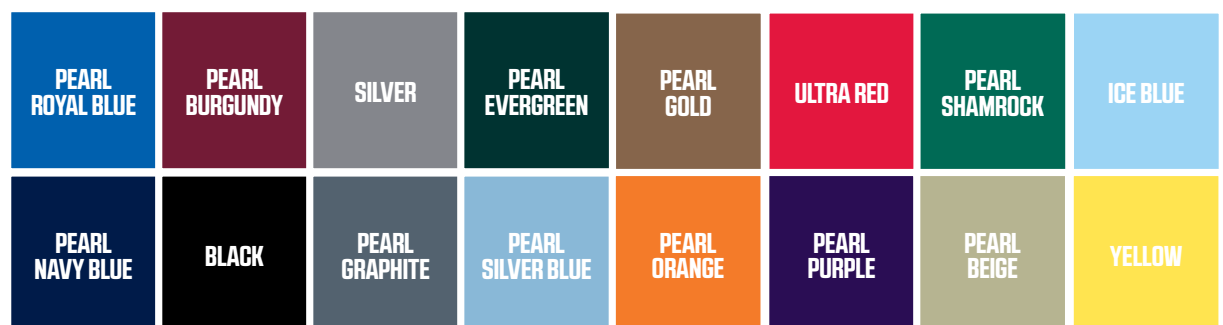
SIZE	TRACTION ASTM E303	BALL REBOUND ASTM F2117	SHOCK ABSORPTION ASTM F2569	SPORT PERFORMANCE ASTM F2772
9.84" X 9.84" X 0.5"	89 bpn	99%	12% - 26% depending on underlayment	Class 1 - 2



MAPLE SELECT DESIGNS



AVAILABLE COLORS: RESPONSE HG, RESPONSE, AND DEFENSE



Technical Specifications

	Testing Method	Maple Select	Response HG	Response	Defense
PRODUCT CONSTRUCTION					
System Materials		Proprietary High Impact Polypropylene Blend	Proprietary High Impact Polypropylene Blend	Proprietary High Impact Polypropylene Blend	Proprietary High Impact Polypropylene Blend
System Wearlayer		Permanent UV-Cured Multilayer Polyurethane	Permanent UV-Cured Multilayer Polyurethane	Uncoated	Uncoated
Modular Dimensions		9.84" x 9.84" x 0.5"	9.84" x 9.84" x 0.5"	9.84" x 9.84" x 0.5"	12" x 12" x 0.5"
Modular Weight		0.91 lb/sf	0.91 lb/sf	0.91 lb/sf	0.82 lb/sf
SPORT PERFORMANCE					
Traction	ASTM E303	89 bpn	89 bpn	88 bpn	97 bpn
Ball Rebound	ASTM F2117	99%	99%	99%	99%
Shock Absorption	ASTM F2569	12% - 26% depending on underlayment	12% - 26% depending on underlayment	12% - 26% depending on underlayment	10% - 25% depending on underlayment
Vertical Deformation	EN 14809	0.6mm (5mm RR)	0.6mm (5mm RR)	0.6mm (5mm RR)	0.6mm (7mm RR)
Sport Performance	ASTM F2772	Class 1 - 2	Class 1 - 2	Class 1 - 2	Class 1
Lateral Movement		+0.045" / -0.0" (+1.14mm / -0.0mm)	+0.045" / -0.0" (+1.14mm / -0.0mm)	+0.045" / -0.0" (+1.14mm / -0.0mm)	+0.045" / -0.0" (+1.14mm / -0.0mm)
TECHNICAL SPECIFICATIONS					
Resistance to Wear	EN ISO 5470-1	48mg	48mg	49mg	35mg
Scratch Resistance	GMN3943	Rating 1 (no damage)	Rating 1 (no damage)	Rating 2	Rating 2
Flatness		+0.029"/-0"	+0.029"/-0"	+0.029"/-0"	+0.029"/-0"
Noise Reduction Coefficient	ASTM C 423	Up to 24% depending on underlayment	Up to 24% depending on underlayment	Up to 24% depending on underlayment	Not Tested
Rolling Load	EN 1569	Pass	Pass	Pass	Pass
ENVIRONMENTAL IMPACT					
Manufacturing		ISO 1400:2015 Certified Facility	ISO 1400:2015 Certified Facility	ISO 1400:2015 Certified Facility	ISO 1400:2015 Certified Facility
Waste		Zero Waste Facility	Zero Waste Facility	Zero Waste Facility	Zero Waste Facility
Allergens		100% Allergen Free	100% Allergen Free	100% Allergen Free	100% Allergen Free
EASE OF MAINTENANCE					
Maintenance		Daily: Dry Dust Mop; Monthly: Wet Mop; No Annual Maintenance Required			
WARRANTY AND SERVICE					
Warranty		15-Year Limited	15-Year Limited	15-Year Limited	15-Year Limited
Service		Local Sport Court Courtbuilder™	Local Sport Court Courtbuilder™	Local Sport Court Courtbuilder™	Local Sport Court Courtbuilder™

SPORT COURT ALSO BUILDS OUTDOOR COURT AND RECREATION AREAS!



SportCourt.com

Item: SBININDOOR 2021

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theflooringgroup