







## SPECIALISTS IN SPORTS FLOORING

Pad and Pour Flooring
Rolled Vinyl Flooring
Hardwood Flooring
Rubber Flooring
Wet Area Flooring
Modular Flooring
Protective Carpet Tiles









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Wet Areas

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Dance Studios



Running Tracks



Fitness Studios





Signature Sports Flooring specializes in manufacturing, distributing, and installing floors for all your sports flooring applications, including weight rooms, locker rooms, aerobic rooms, gymnasiums, common areas, and multi-purpose facilities. What distinguishes us is our extensive product line, nationwide capabilities and the commitment we demonstrate to our clients.

Our wide selection of synthetic and hardwood sports surfaces is designed to maximize athletic performance and to meet industry standards, while using recycled and recyclable materials wherever possible. We are able to conduct on-site surveys and moisture tests, if required, to determine the best suited floor for your facility and to guarantee the durability and longevity of your floor for years to come. Most importantly, our expert team of sports flooring specialists will install your floor with all the care and attention you and your facility deserve.

You, the customer, are our top priority and with our wide selection of products and services, Signature Sports Flooring is your one source for all your sports surfacing needs.



## **SIGNAFLOR™** Pad and Pour Flooring

- A poured-in-place system that creates a synthetic, seamless surface for all multi-purpose rooms, including gym floors, weight rooms, indoor running tracks, locker rooms and aerobic rooms.
- A cost effective flooring alternative to real wood without compromising quality or durability.
- Evenly poured wear layer, offering consistent ball bounce, shock absorption, coefficient of friction, and ease of maintenance to other comparable products.
- The SignaFlor system is installed by our experienced team.
- · Vibrant color options allow for customization to match your corporate/school colors.

SignaFlor™ is the most cost effective alternative to hardwood gym floors without compromising quality or durability. The SignaFlor Pad and Pour system offers many benefits over traditional hardwood gym floors:

- Available in 12 standard surface colors, 7 line colors, and custom options that allow you to match your school or corporate colors. Maximize team spirit with a professional graphic display of your logo and color scheme.
- This is the last gym floor you will ever need to buy. Unlike wood, the SignaFlor renewable wear surface is easily refurbished to last the life of your facility. You can easily repair damaged areas or change the colors or graphics if necessary.
- SignaFlor allows you to use your facility for non-sporting events like dances, parties, and rallies, as it has the resiliency to stand up to many different demands including chairs, tables, non-athletic footwear, and bleachers.
- SignaFlor meets LEED certification requirements for use of recycled products. The shock absorbing rubber mat layer is made from 100% recycled tires. Instead of chopping down precious trees, your gym floor can help the environment by reducing landfill waste.
- SignaFlor utilizes a seamless polyurethane structural layer that is strong, durable and free of mercury, lead and other heavy metals.
- Shock absorption can be altered during the installation process to meet your specific needs. SignaFlor provides a consistent system thickness for controlled performance, excellent force reduction, and comes in different thicknesses and density for different applications.
- · SignaFlor meets any application need for every age group, activity, and budget.

## 5th Layer > TOP COAT Pigmented UV and abrasion-resistant polyurethane 4th Layer > WEAR LAYER Self-leveling seamless polyurethane 3rd Layer > SEALER Thixotropic polyurethane compound 2nd Layer > UNDERLAYMENT Pressed recycled rubber granules

1st Layer > ADHESIVE Two component polyurethane









Seamless pad and pour system

Available in several thicknesses: 6mm, 8mm, 9mm, 11mm, 15mm

Optimum coefficient of friction and shock absorption

Renewable wear layer and color stability

Resilient to heavy usage: chairs, tables and bleachers

**Meets LEED Certification** 

Fully customizable colors and thicknesses
Ideal for gyms, game courts and indoor tracks
1 year warranty

#### **COLORS**





**PIGEON BLUE** 







	Test Standard	Requirement	Results
Base Mat Thickness			4-14 mm
Wear Layer Thickness			2-3 mm
Shore A Hardness			80 Shore A
Tensile Strength	DIN 53504		N/mm <sup>2</sup> 7.0
Elongation at Break	DIN 53504		150%
Impact Resistance	DIN 18032-2	>8Nm	10-15 Nm
Shock Absorption	DIN 18032-2	> 45%	14%-41%
Rolling Load	DIN 18032-2	1000 N	1000 N
Residual Impression	DIN 18032-2	<0.5 mm	.1137 mm
Ball Rebound	DIN 18032-2	>.90%	99%
Sliding Properties	DIN 18032-2	.4060	.4060
Resistance to Wear	EN 14904	<80mg	21mg
Standard Deformation	DIN 18032-2	<3.0 mm	.99mm-1.55mm
Inflammability of Top Layer	DIN 51960	Class I	Class I

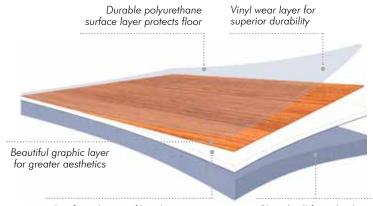


## SIGNAFLEX™ Rolled Vinyl Flooring

- Unique alternative to existing wood flooring products. More cost effective without compromising a consistent ball bounce, shock absorption, and coefficient of friction throughout the floor.
- Perfect for any application including multi-purpose facilities, gym floors, aerobic rooms, cardiovascular rooms, and locker rooms.
- Numerous color options and thicknesses available to meet any customer need.
- SignaFlex can be installed in less time than most sports surfaces, maintenance is simple, allowing you to keep the floor looking new for many years.

SignaFlex<sup>™</sup> is an attractive rolled vinyl flooring product that is easy to install and maintain. If you are looking for a real wood appearance without the expense, this is the best option available for you. Suitable for gymnasiums, locker rooms, yoga or aerobics studios, equipment rooms, common areas, and more, SignaFlex offers many options and benefits:

- Available in 7 smooth faux wood finishes, 10 lightly textured solid colors, and a texture designed specifically for badminton courts. (Some colors require a longer lead time for manufacturing.)
- Superior shock absorption makes it a safe flooring solution for any activity or age group.
- Coefficient of friction offers optimal slip resistance
- Consistent vertical deformation enables participants to increase their on-court stability while eliminating area indentation.
- Consistent ball rebound superior to that of other comparable floors.
- Sustains its structure under rolling loads and maintains a long-term deformation resistance to static load.
- Depending on your sports flooring requirements, SignaFlex comes in three different size rolls:
  - 4.5mm x 5′11" x 65′6"
  - 6.5mm x 5′11" x 49′2"
  - 8.0mm x 5′11" x 36′
- SignaFlex is comprised of four layers engineered to maximize your sports flooring's athletic potential. The multi-layered construction creates a subtle spring-like effect that allows for maximum player performance with less fatigue. An anti-bacterial layer suppresses growth of bacteria on the floor and helps to keep your gym more sanitary.
- Multi-layered construction provides excellent sound absorption - especially compared to traditional hardwood floors. With SignaFlex, you will have a quieter gym with softer acoustics.



Reinforced woven fiberglass inner layer provides excellent dimensional stability, which prevents stretching, shrinking and buckling Closed cell foam backing for shock-resistance, stability and good energy return



Very low area deflection generates much less vibration than wood. Low vibration helps minimize leg stress and injuries.



Superior shock absorbency prevents fatigue and a coefficient of friction with just enough "slide" helps prevent injuries.



Perfect ball bounce. Just as good as wood - meets NCAA and DIN standards.









Rolled vinyl with a real wood and solid color appearance

Polyurethane coating resists dirt build-up and creates easy-to-maintain surface

Excellent durability, stability, shock absorption and slip resistance for athletes

Anti-bacterial agent eliminates bacteria

Consistent vertical deformation and ball rebound

Rolls are 5'11" wide, choose from 3 thicknesses:

- 4.5 mm (65'6" long)
- 6.5 mm (49'2" long)
- 8.0 mm (36' long)

10-year manufacturer warranty

#### **COLORS**



#### **TECHNICAL SPECIFICATIONS**

	Test Standard	SignaFlex™ 4.5	SignaFlex™ 6.5	SignaFlex™ 8.0
Overall Thickness		4.5mm	6.5mm	8.0mm
Backing		Closed Cell Foam	Closed Cell Foam	Closed Cell Foam
Surface Treatment		Polyurethane	Polyurethane	Polyurethane
Anti-Bacteriostat		Yes	Yes	Yes
Roll Dimensions		5'11 x 65' 6"	5'11 x 49' 2"	5'11 x 36'
Weight/Sqft		.7 lbs/sqft	.9 lbs/sqft	1 lb/sqft
Weight/Roll		272 lbs/roll	262 lbs/roll	213 lbs/roll
TESTING				
Coefficient of Friction	DIN 18032-2	.4060	21*	.4060
Ball Rebound	DIN 18032-2	99%	100%	99%
Shock Absorption	DIN 18032-2	> 25%	> 25%	> 25%
Area Deflection	DIN 18032-2	0%	0%	0%
Taber Abrasion	ASTM 4060	.19g	.16g	.21g
Vertical Deformation	DIN 18032-2	1.4mm	0.5mm	1.9mm
Dimensional Stability	EN 13746	< 0.1%	< 0.1%	< 0.1%
Rolling Load	DIN 18032-2	1000 N	1000 N	1000 N
Flammability (Burning Pill)	ASTM D2859	Pass	Pass	Pass
Residual Impression	DIN 18032-2	.19mm	.32mm	.22mm
WARRANTY				
Manufacturing Defects		10 years	10 years	10 years
Wear Layer		10 years	10 years	10 years

Information subject to change without notification



## SIGNAWOOD™ Hardwood Flooring

- Premium hardwood flooring system that combines the look of classic wood with state-of-the-art engineering to create the ultimate hardwood sports flooring solution.
- Comes ready to install no acclimation time required.
- Environmentally-friendly mill and reforestation policy.
- SignaWood offers a choice of 6 undercarriage systems.

SignaWood™ is a premium hardwood flooring system that provides the perfect surface for the most demanding activities while creating an elegant and expensive appearance. This is the premium flooring solution for basketball and volleyball courts, gym floors, aerobic rooms, multi-purpose facilities, yoga and dance studios and anywhere a beautiful sprung hardwood floor is desired.

- Features 7/8" PEFC<sup>TM</sup> certified solid European pressdried Beech self-supporting boards. These boards are harvested and milled to the highest industry and environmental standards.
- Planks are pre-finished with multiple layers of pure polyurethane lacquer. Pre-finished boards with no acclimation time translates into quicker and cleaner installs!
- DIN and EN tested real wood floor





#### Compare SignaWood Beech to Traditional Maple Floors

#### SignaWood Beech

#### CUSTOMIZED PERFORMANCE

SignaWood features beautiful and strong pre-finished beech tongueand-groove planks joined by a unique clip system and supported by an undercarriage system that is tailored to your specific needs.

#### **QUICK, CLEAN & QUIET INSTALLATION**

SignaWood arrives factory-finished, eliminating the need to acclimate, sand, seal and finish. This reduces installation time by 4-5 weeks.

#### **LOW-PROFILE SYSTEMS**

SignaWood offers the lowest-profile "sprung" wood flooring option on the market - allowing for easier transitions to other surfaces, including ADA ramping. A lower profile system reduces materials used and installation time and also prevents "dead spots."

#### **LONGER LIFESPAN**

SignaWood pre-finished 7/8" Beech flooring is 18% thicker than a sanded-in-place 25/32" maple floor - allowing it to withstand more maintenance sanding and refinishing when in use.

#### ENVIRONMENTALLY-FRIENDLY FLOORING

SignaWood Beech is harvested using a select-cut technique, targeting individual trees rather than entire forests. Our 100% reforestation policy means that for every tree cut down, new trees are planted in their places. Any part of the harvested tree that cannot be used for flooring is used for fuel.

#### **Traditional Maple**

Most traditional maple sports floors don't offer a choice of undercarriage systems.

Traditional maple gym flooring systems must sit on-site acclimating for up to 2 weeks prior to installation. Once installed, the floor must be sanded and sealed - a time-consuming, costly, messy and potentially toxic task.

Maple is milled to random lengths using lower milling standards. Each plank is nailed to a thick plywood subfloor that requires 85% more materials than the SignaWood Clip System.

Maple gym floors must be sanded down to a 3/8" thickness after installation before it can be used. This translates into a shorter lifespan.

Maple is most often harvested by cheap and easy clear-cutting techniques, which devestates old growth forest and their wildlife. While many maple mills are struggling to catch up to environmental laws, none can match the zero-waste policy of our mills.







#### **UNDERCARRIAGE/CONNECTION SYSTEMS**

6 undercarriages to meet any facility or performance need

#### SignaWood Portable System

- Ergonomic, lightweight, pre-assembled panels can be hand-carried, or use our optional transport carts
- Fast and easy installation and removal designed to be installed and removed over and over
- Fully sprung, floating floor
- Low-profile floor thickness ranges from 1"to1-

#### SignaWood Clip System

- 1st choice for aerobic studios
- Very low construction height
- Fast and easy installation
- Suitable for under floor heated screeds
- Floating system

#### SignaWood Blue System

- Multi-purpose use
- Excellent step sound performance
- Conforms fully to BSEN14904 Class A3
- Suitable for underfloor heating over either a heated screed or to incorporate a heating system between sleepers

#### SignaWood 50 System

- Suitable for both high and low-impact activities
- Conforms fully to BSEN14904 A4
- Fast and easy installation
- Suitable for under floor heated screeds
- Sprung system

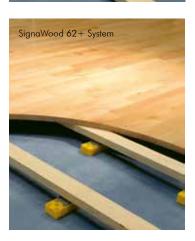
#### SignaWood 62+ System

- Suitable for both high and low-impact activities
- Conforms fully to BSEN14904 A4
- Fast and easy installation
- Suitable for under floor heated screeds
- Fully sprung floor
- Ideal solution for heavy loadings and retractable seating

#### SignaWood 110+ System

- Suitable for both high and low-impact activities
- Conforms fully to BSEN14904 A4
- Suitable for under floor heating
- Fully sprung floor
- Ideal solution for multi-purpose gymnasiums which play host to fast-moving ball games, highlevel gymnastics, aerobics and more





	-	aWood le System	SignaWood m Clip System		SignaWood 50 System		SignaWood Blue System		SignaWood 62+ System		SignaWood 110+ System	
PHYSICAL:												
Hardwood Species	Ве	eech	Ве	ech	Bee	Beech Beech		Beech		Beech		
Undercarriage System	3/8"	Foam	3/8"	Foam	Sleeper	/Batten	Sleeper/Batten		Sleeper/Batten		Sleeper/Batten	
Floor Board Dimensions	7/8" x 2	0" x 3' / 6'	7/8" x 5" x 6' / 12'		7/8" x 5"	x 6' / 12'	7/8" x 5" x 6' / 12'		7/8" x 5" x 6' / 12'		7/8" x 5" x 6' / 12'	
System Height	1.25"	(32mm)	1.25" (32mm) 2" (50mm) 2"-3"		2"-3" (53	2"-3" (53-79mm) ≥2.5" (62mm)		4.3" (110mm)				
PERFORMANCE:	DIN 18032	2EN 14904	DIN 18032	2EN 14904	DIN 18032	2EN 14904	DIN 18032	2EN 14904	DIN 18032	2EN 14904	DIN 18032	2EN 14904
Shock-Absorption	42.9%	45.6%	54.2%	45.8%	60.0-62.0%	56.7-57.7%	-	50.4%	62.0-64.0%	63.2-66.2%	64.0%	65.9%
Vertical Deformation	1.5mm	2.0mm	2.52mm	2.4mm	2.4-2.8mm	2.4-2.8mm	-	1.9mm	2.5-2.9mm	2.4-2.55mm	2.6mm	2.35mm
Ball Rebound	100%	99.3%	96.0%	97.9%	97.0-99.0%	93.4-95.0%	-	96.3%	97.0-98.0%	91.7-95.5%	98.0%	94.3%
Coefficient of Friction	>0.4	80-110	>0.4	80-110	>0.4	80-110	-	80-110	>0.4	80-110	>0.4	80-110
Rolling Load	> 1500 N	1500 N	> 1500 N	1500 N	>1500 N	1500 N	-	1500 N	> 1500 N	1500 N	>1500 N	1500 N
Subfloor Requirement	EV	EN	EV	EN	EVEN		EV	EN	UNEVEN / EVEN		UNEVEN / EVEN	



## RUBBERDECK™ Rubber Flooring

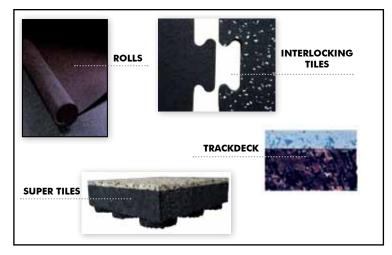
- Ideal for weight rooms, indoor jogging tracks, tennis courts, aerobic centers, ice rink perimeters, common areas and gymnasiums.
- Our most durable, heavy-duty and dent-resistant rubber flooring. Can withstand repeated battering by weights. Spike and skate resistant.
- Made from high-quality, recycled rubber.
- Available in 4 varieties: Rolls, Tiles, SuperTiles, and Elite Rolls
- Simple installation and maintenance.

RubberDeck™ is our most durable sports flooring product that can withstand repeated battering by dropped weights. This super shock absorbent, Earth-friendly flooring is available in 4 varieties and made from the highest quality recycled rubber, with colorful EPDM flecks. RubberDeck dent-resistant flooring is perfect for any weight room or equipment room, and is also a great choice for children's play areas, common areas, and much more. RubberDeck Elite is ideal for gym floors.

- RubberDeck provides superior sound and shock absorption, slip resistance, and an attractive seamless appearance.
- RubberDeck qualifies for LEED credits and is made from recycled goods.
- RubberDeck is easy to install, clean, and maintain, incurs very low life cycle costs, and most importantly is made in the USA.
- Unlike other athletic flooring options, custom logos and graphics are built into the floor surface for more durability and longer wear.

20% SNOWFALL

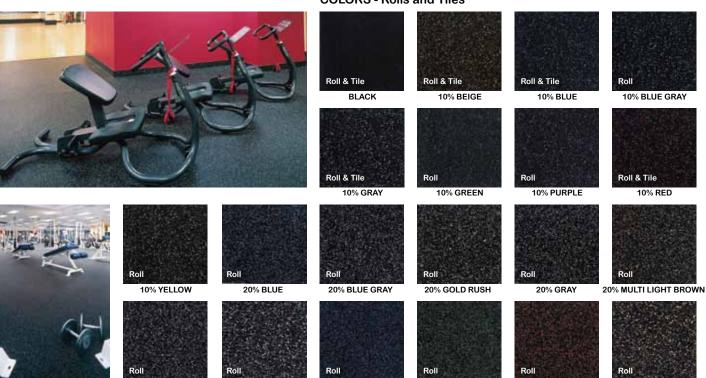
35% BLIZZARD



RubberDeck is available in 4 varieties:

- Rolls: 3 sizes 6mm, 8mm, 9.5mm x 48" x 50'
- Interlocking Tiles: 8mm x 2' x 2'
- Super Tiles (2 layer): 1" x 2' x 2'
   Designed with a super wear layer to provide unlimited design options and a greater shock absorption feature. Each tile contains a pedestal underside to run cables underneath. No adhesive is required, making installation quick and easy. Transition edging is available.
- Elite Rolls (2 layer): 8mm x 48"
   RubberDeck Elite delivers energy and exuberance to any fitness application. RD Elite offers one of the thickest wear layers on the market. It is manufactured by laminating 3mm of brilliantly colored recycled rubber to a 5mm rubber underlayment for a total thickness of 8mm. Rubber-Deck Elite offers excellent force reduction and ball rebound making it suitable for indoor and outdoor jogging tracks, tennis courts, gymnasium surfaces and aerobic centers. Saturated color allows for variations in lane colors and reduces wear visibility.

#### **COLORS - Rolls and Tiles**



35% BLUE ASH

35% MOSS

35% RED SAND

35% SAND STORM





Weight rooms, gyms, common areas, aerobic rooms, ice rink perimeters, indoor jogging tracks, and tennis courts

Made from the highest quality recycled rubber and colorful EPDM flecks

Excellent shock absorption, slip resistance, force reduction, ball rebound, durability and simple installation and maintenance

Available in rolls and tiles

Custom colors and logo inlays available

**Qualifies for LEED Certification** 

Made in the USA

3-year warranty





**COLORS - Super Tiles** 















10% GRAY







Custom colors available.









**TECHNICAL SPECIFICATIONS** 

	Test Standard	RubberDeck™ Tiles	RubberDeck™ Rolls	RubberDeck™ SuperTile	RubberDeck™ TrackDeck
Dimension		24" x 24"	48" x 25' / 50'	24" x 24"	48" x 25' / 50'
Thickness		3/8"	1/4", 5/16", 3/8"	1"	5/16" (8mm)
Weight		2 lbs/sqft	1.25, 1.75, 2 lbs/sqft	4 lbs/sqft	1.55 lbs/sqft
Density	ASTM D3676	60 pcf	60 - 80 pcf	60 - 80 pcf 65 - 80 pcf	
Hardness	ASTM D2240	Shore A 60 ± 5	Shore A 60 ± 5	Shore A 65 ± 5	Shore A 55
Tear Strength	ASTM D624	80 pli min	70 - 80 pli min	70 - 80 pli min 70 pli min	
Elongation	ASTM D412	> 145%	145-300%	> 150%	_
Tensile Strength	ASTM D412	>220 psi	>200 psi	> 200 psi	_
Flexiblity	ASTM F137	Pass	Pass		_
Resistance to Chemicals	ASTM F925	No Change	No Change	No Change	_
Coefficient of Friction	ASTM D2047		_	> 0.95	_
Critical Radiant Flux	ASTM E648	_	_	Class II	_
Force Reduction	DIN 18032-2	_	_	_	21%
Ball Rebound	DIN 18032-2	_	_	_	98%
Vertical Deformation	DIN 18032-2	_			1.31mm
Sliding Behavior	DIN 18032-2	_	_		
Residual Indentation	ASTM F970	<u> </u>	_	_	0.006 at 250 psi
Abrasion Resistance	ASTM F1344	_	_	_	.73 grams loss



## SIGNAFLEX™ AQUA Wet Area Flooring

- Complete flooring solutions for showers and bare foot wet areas where cleanability, hygiene, waterproof sealing and safety are important.
- Perfect for use in showers, locker rooms, pool areas and changing rooms.
- Formulated with an integral bacteriostat to inhibit bacterial and fungal growth.
- Contains at least 10% post-consumer lead free recycled content.

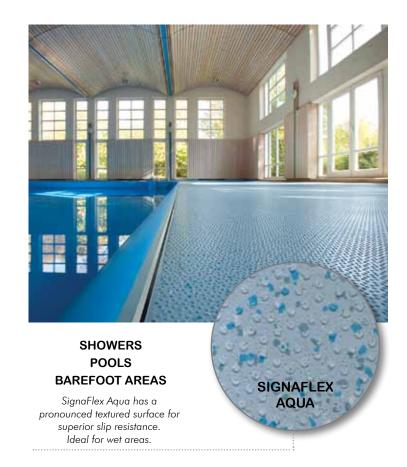
SignaFlex™ Aqua and SignaFlex™ Aqua LR are our wet area flooring products perfect for locker rooms and pool areas where cleanliness, hygiene, waterproofing, and safety are important.

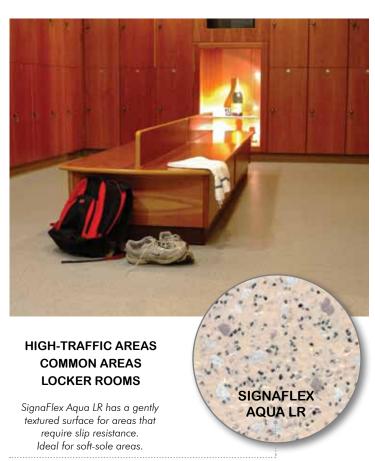
- SignaFlex Aqua is a textured rolled vinyl flooring product perfect for barefoot traffic areas such as poolside, steam rooms, whirlpool areas, and shower areas.
- SignaFlex Aqua LR is a smooth, yet slip-resistant waterproof floor ideal for soft-soled, high traffic areas like the locker room, corridors, common areas, and more.

The only difference between the two SignaFlex Aqua products is the surface texture. SignaFlex Aqua and Aqua LR's practical and hygienic features make them popular choices for schools, healthcare, and daycare facilities in addition to fitness and recreational centers:

- SignaFlex Aqua incorporates significant traction, built-in technology for ease of cleaning, stain resistance, and a bacteriostat which inhibits the growth of microorganisms and bacteria.
- SignaFlex Aqua contains at least 10% post consumer, lead-free recycled content, which may help facilities achieve LEED certification.
- SignaFlex Aqua and Aqua LR are each available in 9 colors (4 matching color sets and 5 additional contrasting colors).
- Rolls come in 6'7" x 66' with a 2mm thickness and are heat welded on-site to create watertight seams.
- SignaFlex Aqua is made of a high-quality vinyl and contains aluminum oxide throughout the thickness and silicon carbide and colored quartz in the surface layer. The backing is made of non-woven polyester/cellulose with glass fiber reinforcement. SignaFlex Aqua has a chemical resistance making it unaffected by surface water and many chemicals. It meets all the requirements for slip resistance, indentation resistance, fire safety, wear resistance, heat resistance and flexibility.

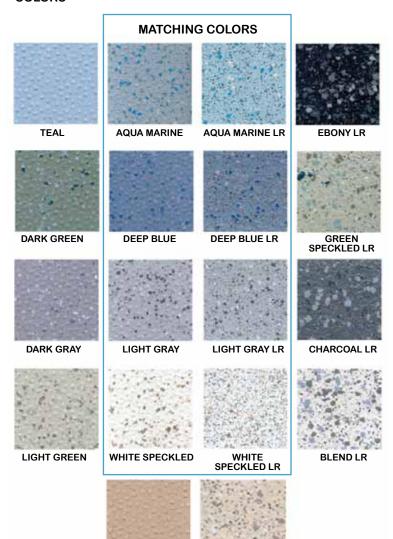
SignaFlex Aqua is installed by our team of experienced sports floor technicians. Your sub-surface is prepared and installation - including hot seaming - is performed quickly and professionally.







#### **COLORS**





Wet area flooring for locker rooms and pool areas

Comes in 2 different textures and 9 colors:

- SignaFlex Aqua for barefoot areas (with nubs)
- · Signa Flex Aqua LR for soft sole areas

Rolls are 6'7" x 66' x 2mm

Made of high quality vinyl and contains aluminum oxide, silicon carbide and colored quartz

Ideal where cleanability, hygiene, waterproof sealing and safety are important

Contains a bacteriostat which inhibits the growth of microorganisms and bacteria

Meets requirements for slip resistance, indentation resistance, fire safety, wear resistance, heat resistance and flexibility

Contains at least 10% post consumer lead-free recycled content. Meets LEED Certification.

7-year warranty





EQ Credit 4.1 - Low VOC Emitting Adhesives Does not contain DEHP Does not contain phthalates

#### **TECHNICAL SPECIFICATIONS**

TAN

CRÈME LR

Thickness	.08"	2mm			
Roll Length	66'	20m			
Vidth 6'7"		2m			
Weight High Quality Vinyl	4.8lbs/yd² Surface Layer: Aluminum Oxide, Silicon Carbide and Colored Quartz	2.6kg/m <sup>2</sup> Backing: Non-Woven polyester/cellulose, glass fiber reinforcement			
Slip Resistance	Meets the current slip resistance Static Coefficent Friction Guidelines of the Americans with Disabilities Act and the Occupational Safety and Health Administration	ASTM D 2047 James Slip Test			
Indentation Resistance	PASSED	ASTM F 970			
Fire Safety	Tested in accordance with U.S. standards	Class 1 ASTM E 648 ASTM E 662<450			
Wear Resistance	PASSED	ASTM C 501			
Heat Resistance	Between -4 degrees F (-20 degress C) and 140 degrees F (60 degrees C)				
Flexiblity	PASSED	ASTM F 1303			



# **TEMPOTILE™ Modular Flooring**

- Full line of 12" x 12" multi-purpose, interlocking modular flooring
- Male-female snap connection system allows for simple installs, dismantles and transport
- Affordable, durable, and low-maintenance
- Available in 4 styles and a variety of colors

TempoTile™ is our line of multi-purpose modular flooring, available in several varieties that are suitable for endless applications, including game courts, tennis courts, aerobics, and multi-purpose areas. These 12″ square interlocking plastic tiles connect in all directions to create a durable raised surface. TempoTile is extremely easy to install and dismantle, making it ideal for temporary applications such as tournaments, field days, and non-sporting events. Manufactured in a co-polymer polypropylene base for greater durability, these tiles are built to last.

- These lightweight economical tiles snap together with a unique clip and loop connection system that does not require tools or skilled labor.
- Add edging and corner pieces as required to finish your floor.
- Simple to install, clean, transport and store
- Each TempoTile sits on over 900 ribbed support pillars for kinetic impact, shock absorption, and weight distribution.
- Striping and lining are available for game courts as well as a rubber underlayment for sound dampening properties and improved ball bounce.

#### Available in 4 varieties:

- TempoTile Deluxe: 0.787" x 1' x 1' tile with real oak parquet top
- TempoTile Vinyl: 0.563" x 1 'x 1' tile with vinyl laminate top
- $\bullet$  TempoTile Smooth: 0.45" x 1' x 1' tile with smooth top
- TempoTile Tennis: 0.75" x 1' x 1' tile



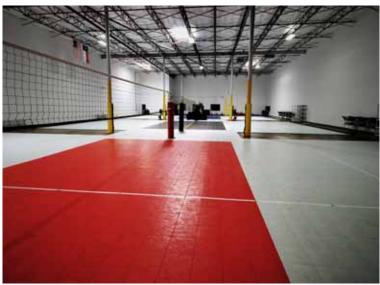






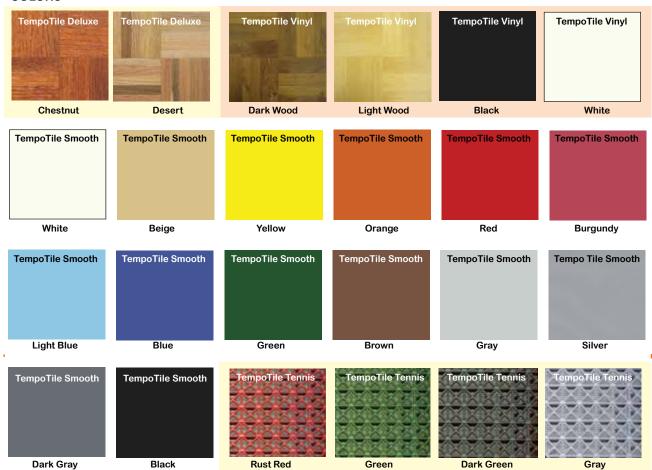








#### **COLORS**



	TempoTile Deluxe	TempoTile Vinyl	TempoTile Smooth	TempoTile Tennis
Base Material	Top: real oak parquet Base: matching polypropylene co-polymer	Top: vinyl laminate Base: black polypropylene co-polymer	Polypropylene co-polymer, High-impact material	Polypropylene co-polymer, High-impact material
Use	Indoor gyms, fitness centers, common areas	Indoor gyms, common areas	Indoor/outdoor game courts multi-sport surfaces	Indoor/outdoor tennis and multi-sport surfaces
Dimensions	Tile: 1' x 1' x 0.787"H Preassembled panel: 3' x 3' x 0.563"H	Tile: 1.01' x 1.01' x 0.563"H Preassembled panel: 3' x 3' x 0.563"H	Tile: 1' x 1' x 0.45"H Preassembled panel: 3' x 3' x 0.45"H	Tile: 1' x 1' x 0.75"H Preassembled panel: 3' x 3' x 0.75"H
Module Weight	Tile: 1.91 lbs. / .867 kg Preassembled panel: 17.21 lbs. / 7.81kg	Tile: 1.52 lbs. / .689 kg Preassembled panel: 13.68 lbs / 6.2 kg	Tile: .912 lbs. / .414 kg Preassembled panel: 8.2 lbs. / 3.72 kg	Tile: .683lbs. / .309 kg Preassembled panel: 6.15 lbs. / 2.79 kg
Fire Rating	UL94HB (Underwriter's Lab Yellow Card Number)	UL94HB (Underwriter's Lab Yellow Card Number)	UL94HB (Underwriter's Lab Yellow Card Number)	
Colors	2 colors	4 colors	14 colors	4 colors
Connection System	7-point snap connection (per side); no tools	7-point snap connection (per side); no tools	7-point snap connection (per side); no tools	5-point snap connection (per side); no tools
Edging	Matching color; 1' sections	Black; 1.01' sections	Black; 1.01' sections	Matching color; 2" x 12"
Warranty	3-year warranty against manufacturer's defects	3-year warranty against manufacturer's defects	3-year warranty against manufacturer's defects	Optional 10-year warranty



## SIGNADECK™ Premier Rubber Flooring

- Our most attractive multi-purpose flooring
- Made from high-quality EPDM and SBR
- Simple installation and maintenance
- Unique alternative to pad and pour systems for many applications
- Available in 4 styles and several colors

SignaDeck™ premier rubber flooring is our most durable and versatile modular sports flooring product. These ultra tough tiles are as attractive as they are strong, making them the perfect solution for weight rooms, cardiovascular rooms, aerobic rooms, common areas, swimming areas, locker rooms, rehabilitation centers, healthcare facilities, corridors, commercial buildings, and any high traffic areas. Add the optional 6.5mm rubber underlayment to the 3mm surface tile for extra shock and sound absorption.

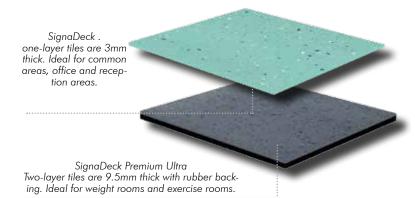
- Available in 11 attractive colors with decorative flecks to complement any design style.
- SignaDeck is slip, spike, wear, chemical, and burn resistant. This means that just about any activity can be performed on this flooring without causing damage.
- SignaDeck is shock and sound absorbent.
- SignaDeck rubber floor tiles can either be glued to a prepared subfloor using a specially formulated adhesive for permanent applications or can be left to "float" on the existing surface. Installation is quick and easy, but our certified sports flooring experts are happy to help.
- Seamless appearance creates a uniform upscale look.
- Sustains its structure under rolling or static loads and handles the impact of weights and other equipment.

Available in 2 styles:

- SignaDeck tiles: 3mm x 19.7" x 19.7"
- SignaDeck Premium Ultra Rubber tiles: 9.5mm (includes a 6.5mm rubber underlayment) x 39.37" x 39.37"

SignaDeck is made from EPDM (Ethylene Propylene Diene Monomer) and SBR (Styrene Butadiene Rubber) and meet LEED certification for use of recycled products.

SignaDeck Premium Ultra is made from Dual Durometer vulcanized rubber.











Ideal multi-purpose floor for nearly any area

SignaDeck (3mm) tile dimensions are 19.7" x 19.7"

SignaDeck Premium Ultra (9.5mm) tile dimensions are 39.37" x 39.37"

Tiles are available in 2 thicknesses - 3mm and 9.5mm

Slip-resistant, spike-resistant, water resistant, burn resistant and chemical-resistant. Flame spread class 1 rating

Durable - resists wear and absorbs sound

Easy maintenance and installation

Made from EPDM (Ethylene Propylene Diene Monomer) and SBR (Styrene Butadiene Rubber) or Dual Durometer Vulcanized Rubber (SignaDeck Premium and Ultra Tile Premium)

**Meets LEED certification** 





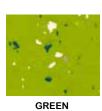
COLORS - 3mm SignaDeckTile





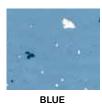
GRAY

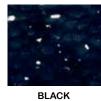






TEAL





**COLORS - 9.5mm Premium Ultra Tile** 



TAN







RED GRAY

ITEM	SignaDe	ck / Ultra	SignaDeck Premium Ultra			
	STANDARDS	TEST RESULT	STANDARDS	TEST RESULTS		
Hardness	ASTM D2240	Shore A 85 ± 5	ISO 7619 (3mm)	Shore A 85 ± 5		
			ASTM D2240 (9.5 mm)	Shore A 81		
Tensile Strength	ASTM D412	≥ 1020 psi	ASTM D412	868 psi		
Tensile Elongation	ASTM D412	≥ 150%	ASTM D412	347%		
Tear Strength	ASTM D624	≥ 125 lbs/in	ASTM D624	161 lbs/in		
Abrasion Test	AKRON 1000g*15 angle	≤ 0.48g	ISO 4649	150mm³		
Water Absorption	ASTM D570	< 1%	ASTM D570	0.13%		
Indentation	176°, 6 hrs	< 0.6%	EN 433	0.15 mm		
Static Coefficient of Friction	ASTM D2047	0.85	-	-		
Fire Behavior	ASTM E648	Class 1	DIN 4102	Class 1, B1		
Density of Smoke	ASTM E662	Pass: < 450 value	ASTM E662	Pass: < 450 value		
Electronic Resistance	ASTM D257	603 x 1011 Ohm/cm	EN1081	≤ <b>10</b> <sup>9</sup>		
Color Fastness to Light	CNS 8907	Class 4-5	EN 20105-B02 ≥ 6			



## CARPETDECK™ 2 **Protective Modular Carpet Tiles**

- Protects wood floors from damage while being used for special events
- Luxurious carpet top layer adds elegance and sound absorption to special events and provides protection and slip-resistance
- PVC backing provides protection and slip-resis-
- Modular tiles are simple to install do not require underlayment or adhesive

CarpetDeck 2 (CD2) is an elegant and seamless protective floor covering for all kinds of uses - including graduations, concerts, fundraisers, trade shows and other on-court events.

- Modular tiles are made of 2 layers an elegant-looking carpet top and a protective PVC backing.
- Provides an elegant look and can be used on most indoor surfaces - including gymnasium floors and other sensitive and valuable surfaces.
- CD2 tiles are large (21 sq. ft.) but lightweight (approx. 14 lbs.) enough to be handled by one person. Tiles are simply set down and slid into place. Tiles can be placed directly onto the surface without an underlayment or adhesives.
- Tiles are easy to maintain simply clean the carpet top with spot cleaner and a vacuum. CD2 stacks neatly and compactly for storage.
- CarpetDeck 2 is available in 3 colors Blue, Gray and Charcoal.
- · Specially-designed transport cart for quicker installs and a rolling storage solution. Each cart holds up to 70 tiles.







#### **COLORS**







**BLUE GRAY** 

CHARCOAL

Tile Size:	39.37" W x 78.74" L
	21.5 sq. ft.
Thickness:	0.21"
Pile Thickness:	0.12"
Weight:	13.65 lbs.
Fiber Compositon:	Pile: 100% solution-dyed polypropylene
	Backing: Polyolefin Plus
Thermal Resistance:	//ISO 8302 = 0.15 M_K/W
Dimensional Stability:	//EN 986 = Pass
Sound Insulation /	
Noise Reduction:	//17 DB
Fire:	DIN 4102 / ASTM 648 / CPSC FF I-70
	Passes Federal Flammability Standard
Pill Flammability:	ISO 6925 / ASTMD 2859 / CPSC FF 1-70 = Pass



## **APPLICATION GUIDE**

Our product line offers a variety of solutions for every room in your facility. Choose the system that fits your application and budget.

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Area:				•			•						
Gymnasium													
Game Courts													
Aerobic Room													
Multipurpose													
Sauna / Steam Room													
Locker Room - Dry													
Pool													
Shower Area													
Changing Room													
Weight Room													
Common Area													
Location:													
Outdoor													
Indoor													
Activity:													
Basketball													
Tennis													الممالية كالمالية
Volleyball													Ideally Suited
Cardio													]
Running													
Walking / Jogging													Recommende
Yoga / Pilates													1







Signature Sports Flooring 50 East 42nd Street, 14th Floor New York, NY 10017

#### SPECIALISTS IN SPORTS FLOORING

Pad and Pour Flooring Rolled Vinyl Flooring Hardwood Flooring Rubber Flooring Wet Area Flooring Modular Flooring Protective Carpet Tiles

www.signaturesportsflooring.com









#### **SPECIALISTS IN SPORTS FLOORING**

www.signaturesportsflooring.com

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