

## TECHNICAL DATA



### Description

**SportPlay Mat** safety tiles are a 1" thick resilient and skid resistant safety tile that softens areas requiring minimal fall height protection.

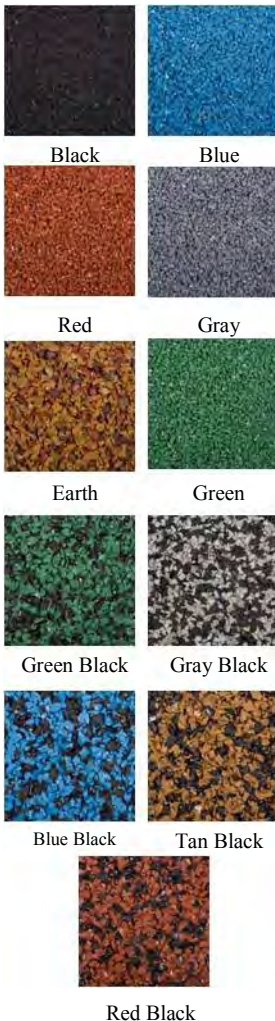


**SportPlay Mat** safety tiles are manufactured from 100% post-consumer waste tires and provide an exceptionally durable, safe, low maintenance option to bare concrete or other hard surface materials.

### Uses

**SportPlay Mat** safety tiles are ideally suited to improve the beauty, comfort and ease of maintenance in various environments including daycare centers, fitness centers, retirement homes, home gyms and more.

### Colors



### Advantages

- **SportPlay Mat** safety tiles are IPEMA Certified to ASTM F1292 for head impact attenuation at fall heights of 2 feet.
- **SportPlay Mat** safety tiles are ADA compliant and meet ASTM and SPSC requirements.
- **SportPlay Mat** safety tiles are water permeable providing a fast drying surface that easily permits surface water to properly drain.
- **SportPlay Mat** safety tiles are environmentally friendly, molded from 100% California recycled waste tires diverting as many as 2.5 tires per tile from our landfills.
- **SportPlay Mat** safety tiles are safe for our children containing no toxic materials and certified to be 100% steel free.
- **SportPlay Mat** safety tiles are have a very smooth top surface providing comfort to bare feet, hands and elbows while maintaining exceptional skid resistance whether wet or dry.

### Advantages (Continued)

- **SportPlay Mat** safety tiles are modular in design making them easy to install over the largest selection of sub-grades including concrete, asphalt, wood decking and compacted gravel.
- **SportPlay Mat** safety tiles are easy to maintain requiring only basic cleaning with a broom, vacuum or water hose on a regular basis.
- **SportPlay Mat** safety tiles come in a variety of colors providing a multitude of design options to meet any need.
- **SportPlay Mat** safety tiles are backed by the industries leading manufacturer of rubber molded safety tiles and accessories and come with a 5 Year Limited Material Warranty.

### Product Specification

Tile Size:	24" x 24" ± 1/8"
Tile Thickness:	1"
Tile Weight:	15.75lb

### Physical Properties

Characteristic	Test	Result
Flame Spread:	ASTM E108	Class A
Flammability:	ASTM E648	Class II
Flammability:	ASTM 2859	Pass
Toxicity:	ASTM 2075	Lead Free
Slip Resistance:	ASTM F1677	Dry 0.63, Wet .052
Skid Resistance:	ASTM E303	Dry 96, Wet 47
Tensile Strength:	ASTM D412	1175.3 psi
Wear Resistance:	ASTM D3884	1.64% Loss/3000c
UV Resistances:	QPanel QUV	<3.0/4032 ksqm

### Head Impact Attenuation

<u>Product Thickness:</u>	<u>Certified Height:</u>
1.00"	2 feet
2.50"	6 feet
3.50"	8 feet
3.75"	10 feet