

PRODUCT DESCRIPTION

1 (888) 836-2665



*Kids Play Hard....
EMC Keeps Play Safe*

- Tested to ASTM 1292
- IPEMA Certified
- ADA Compliant

BENEFITS:

- *Reduce Maintenance* - No more refilling with loose materials
- *Added Style and Character* - Choose from a variety of standard colors or let us create a custom blend
- *Gain Peace of Mind* - Backed by the industry leader in playground safety surfacing



TECHNICAL DATA

Description

Kid Kushion playground tiles are a resilient playground surfacing system designed to provide head impact attenuation up to a height of 10 feet.

Kid Kushion playground tiles are manufactured from 100% post-consumer waste tires and provide an exceptionally durable, safe, low maintenance option to engineered bark, gravel or sand.

Uses

Kid Kushion playground tiles are ideally suited to improve the beauty, comfort and ease of maintenance in various environments including playgrounds, community centers, schools and more.

Advantages

- **Kid Kushion** playground tiles are IPEMA Certified under ASTM F1292 for head impact attenuation up to fall heights of 10 feet.
- **Kid Kushion** playground tiles are ADA compliant and meet ASTM and CPSC requirements.
- **Kid Kushion** playground tiles are water permeable providing a fast drying surface, which easily permits surface water to drain in accordance with the construction design.
- **Kid Kushion** playground safety tiles are skid resistant providing a safe surface for our children whether wet or dry.

Advantages (Continued)

- **Kid Kushion** playground tiles are modular in design making them easy to install over concrete and asphalt.
- **Kid Kushion** playground tiles are easy to maintain requiring only basic cleaning with a broom, vacuum or water hose on a regular basis.
- **Kid Kushion** playground tiles are backed by the industry's leading manufacturer of rubber molded tiles and comes with a 5 Year Limited Material Warranty.



- **Kid Kushion** playground tiles are available in a variety of pigmented crumb rubber as well as virgin EPDM colors, providing a wide selection of color options to meet the most demanding design needs.
- **Kid Kushion** playground tile accessory pieces are available to complete raised installations. Options include:
 - Ramps
 - Corners
 - ADA Transitions

Accessory pieces are available in limited color options. Refer to the Kid Kushion Color Selection Chart for options.

- **Kid Kushion** playground tiles can be installed over asphalt and concrete surfaces.

Product Specification

Tile Size:	23 7/8" x 23 7/8" ±1/8"
Tile Thickness:	1", 2.5", 3.5", 3.75"
Tile Weight:	15.75lb, 28.00lb, 36.00lb, 38.00lb

NOTE: Recycled Rubber Tiles will expand and contract with changes in UV Exposure and Temperature. Size tolerance is measured at 72° Fahrenheit.

Physical Properties

Characteristic	Test	Result
Least Favorable Impact Location	ASTM F1292	PASS
Accessibility:	ASTM F1951	.31 F / .34 S
Abrasion Resistance:	ASTM C501	
Slip Resistance:	ASTM D2047	
Flammability	ASTM D2859	
Skid Resistance	ASTM E303	

Head Impact Attenuation—ASTM 1292-09

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

