

## Product Dimensions

PlayGrind Pigmented Tiles	Coverage (sq. ft./tile)	Weight (lbs./tile)	F1292-04 Critical Fall Height
24" x 24" x 2-1/2"	4	24	6'
24" x 24" x 3-3/4"	4	33	8'
PlayGrind Ultra Tiles			
24" x 24" x 2-1/2"	4	26	6'
24" x 24" x 4-1/4"	4	36	8'
PlayGrind Reducers	Coverage (linear ft.)	Weight (lbs./pc.)	
48" x 8" x 2-1/2"	4	18	
48" x 12" x 3-3/4"	4	34	
48" x 12" x 4-1/4"	4	36	

## Physical Data Test

Characteristic	Test Method	Pigmented Tile	Ultra Tile
Density	ASTM D297	50 lb./ft <sup>3</sup> min.	70 lb./ft <sup>3</sup> min.
Tensile Strength	ASTM D412, DIE C	150 lb./in <sup>2</sup> min.	180 lb./in <sup>2</sup> min.
Elongation at Break	ASTM D412, DIE C	50% min.	70% min.
Abrasion Test	ASTM D3389	less than 0.010" lost	less than 0.010" lost
Coefficient of Friction	ASTM D2047	0.8 min.	0.8 min.
Permeability to Water	DIN 1835 Part 6	0.045 cm./sec.	0.034 cm./sec.
Flammability	ASTM D2859 (Burning Pill Test)	8 of 8 samples passed	8 of 8 samples passed

## Technical Information

**Installation** - PlayGrind tiles can be installed using a variety of installation methods, from our Quad Blok™ system to a full-spread adhesive system. Applications range from indoor and outdoor, to rooftops, playgrounds and patios. It can be installed on concrete, asphalt, or loose base surface with a protective fabric.

**Maintenance** - To clean and maintain PlayGrind tiles, a routine cleaning with a power washer or scrubbing machine and mild detergent (non-petroleum base) or Taski Profi cleaner. This can be purchased from [www.centaurmaintenancesupplies.com](http://www.centaurmaintenancesupplies.com).

**Warranty** - All flooring is guaranteed by the manufacturer to be free from manufacturing defects on both material and workmanship. If such a defect is discovered, the customer must notify the manufacturer directly through the contracting installer or distributor. If found to be defective within ten years under normal non-abusive conditions, the sole remedy against the seller will be the replacement or repair of the defective goods, or at the seller's option, credit may be issued not exceeding the selling price of the defective goods.

**Certified Information** - The use of the International Playground Equipment Manufacturers Association (IPEMA) Certification Seal signifies that the manufacturer has received written validation from an independent 3<sup>rd</sup> party laboratory that the product associated with the use of the seal conforms with the requirements of ASTM F1292-04, Standard Specification for Impact Attenuation of Surface Systems Under and Around Playground Equipment. In addition, the validator has performed a plant and/or home office inspection, involving a review of the participants Quality Assurance Program, Installation Instructions, and complaint follow-up systems. The ASTM F1292-04 specification was established by the US Consumer Product Safety Commission (CPSC). All PlayGrind tiles meet accessibility guidelines established by the Americans with Disabilities Act (ADA).

To download a PDF of the Installation and Maintenance manual, visit [centaurfloors.com](http://centaurfloors.com).



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