

Max Playground Tiles Product Specifications

Tile Size: 2-1/2 x 2-1/2 feet x 2-1/2 inches

Material: Recycled rubber and polyurethane composition

Colors: Standard colors, Daybright colors

Surfaces install:

Surface	Interior 24" x 24" x 2-1/2"		Exterior	
Odriace			24" x 24" x 2-1/2"	
	Quad Blok Only 1	Quad Blok + Full Glue 1,2	Quad Blok Only 1,4	QuadBlok + Full Glue 1,2
Concrete Slab	Approved	Approved	Approved	Approved
Concrete Pavers	Approved	Approved	Approved	No
Asphalt Surface	Approved	Approved	Approved	Approved
Plywood	Approved	Approved	Approved	No
Compacted Gravel 3	Approved	No	Approved	No
Wood or Tile	Approved	No	Approved	No
Resilient Flooring	Approved	No	Approved	No
Rubber Roofing 4	N/A	N/A	Approved	No

Please note:

- 1. Tile must always be glued to top of Quad Blok
- 2. "Full glue" requires full spread adhesive using E-Grip III with 1/8" square notch trowel. Bond test is recommended; installer responsible to determine suitability.
- 3. Compacted Gravel sub-base may experience movement and subsidence; sub-base out-of-flatness, movement, subsidence, etc. are warranty exclusions.
- 4. Only adhere tile to Quad Blok connector; do not glue Quad Bloks or Tiles to the roof.

Shipping:

Packaging Information						
Thickness	Pieces per Pallet	Standard Colors	Daybright Colors	Pallet Height		
2-1/2 " Tiles	100	2,560	2,760	66 inches		
2-1/4 x 39 x 90" Ployfoam Pad	20	460	460	52 inches		

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Physical Testing - Typical Results						
Characteristic	Test Method	Standard Colors	Daybright Colors			
Density*	ASTM D297	58 LB./FT3	80 LB./FT 3			
Tensile Strength*	ASTM D412, DIE C	180 LB./IN2	250 LB./IN 2			
Elongation at Break*	ASTM D412, DIE C	50%	70%			
Abrasion Test*	ASTM D3389	Less than 0.200q lost	Less than 0.200q lost			
Coefficient of Friction*	ASTM D2047	0.8	0.8			
Flammability	ASTM D2859 (Burning Pill Test)	8 of 8 samples passed	8 of 8 samples passed			
Wheel Chair Accessibility	ASTM F1951-08	Pass	Pass			
Lead Content	US EPA Method 3052:1996	Pass	Pass			

^{*}testing on wear layer surface only.

Any application other than children's playgrounds, or rooftop & patio adult pedestrian traffic use will need to be approved by the manufacturer.

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