

## **GREATMATS BOUNCE BACK INTERLOCKING PLAYGROUND TILES SPECIFICATIONS**

MATERIAL:	100% Recycled Tire Rubber	
SIZE:	24" x 24" Tiles	
SURFACE:	Porous, added traction top surface.	
UNDER SURFACE:	Waffle patterned, easy drain under surface.	
THICKNESSES:	2.5"	
FALL HEIGHT:	2.5" = 6' fall height IPEMA Certified	
TILE WEIGHTS:	2.5" = 26 lbs	
ORIGIN:	Manufactured entirely within the USA	
Coefficient of friction:	ASTM C 1028	0.65 dry, 0.63 wet
WATER PERMEABILITY:		0.27 gal/min/sq. yd.
LEAD CONTENT:	ASTM D 4004	5.97 ppm
ABRASION RESISTANCE:	ASTM D 4060	Wear Index 657 avg.durability
TEAR STRENGTH:	ASTM D 624	124 lb f/in & psi avg. durability
DUAL DUROMETER:		25/45 resistance
WEATHERIZATION TEST:	ASTM C67 & D576	No signs of failure after freeze-thaw and drying.
FALL HEIGHT CRITERIA	ASTM F 1292-99	Met respective design fall height criteria.

Interlocking Playground Safety Tiles meet the Consumer Product Safety Commission (CPSC) and American with Disability Act (ADA) requirements tested by the American Society for Testing and Material (ASTM) methods. All Interlocking tiles meet the Head Injury Criteria (HIC) tests for applicable fall heights and are certified by the International Play Equipment Manufacturers Association (IPEMA)

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