



Amorim Plyometric Rubber Mat Specifications

		Material Grade
		404
Properties	Test Method	Aerobic Flooring
Density, lbs/ft ³	ASTM	50
Hardness, Shore A	ASTM	42
Tensile, psi	ASTM D412, die C	
With Grain		178
Across Grain		186
Elongation, %	ASTM D412, die C	
With Grain		102
Across Grain		107
Tear, ppi	ASTM D624, die C	
With Grain		85
Across Grain		61
Compression, %	ASTM	
50 psi		16
100 psi		25
200 psi		36
300 psi		42
400 psi		45
Flexibility	ASTM	F=1

Roll Dimensions: 48 inches, 1220mm

Thickness: 3/8 inches, 1/2 inches, or 8mm

Material: Recycled rubber, high quality recycled rubber material made using scrap rubber from the recycling of truck tires and virgin rubber materials, saving energy, reducing oil consumption and keeping millions of pounds of tire waste out of landfills.

Amorim Rubber Flooring conforms with indoor air quality and Volatile Organic Compound (VOC) emission requirements and is itself a recyclable product.

LEED Amorim Ruber Flooring

MR4 - Recycled content - Up to 90% Post-Consumer Recycled Content

MR5 - Locally Manufactured Content - Within 500 miles of Trevor, WI

EQ4 - Low Emitting Materials/Adhesives Specified Meet SCAQMD 1168