

# GREATMATS

## Foam Pad 2-1/4 Inch x 39-1/16 x 90-9/16 Inches

### Product Specifications



#### Physical Properties:

Polygreen Play consists of thermal bonded (closed-celled) cross-linked Polyethylene foam (PEX). This foam comes from production residues and contains no contaminants.

Polygreen Play is tested based on microbiological resistance to weathering, oxidation, acids & bases. The estimated lifespan of PEX is 100 years minimum.

#### Technical Specifications:

Physical		
Thickness at 2 kPa (0.3 psi) load	2.25 inch	Tolerance +/- 1/16 inch
Mass per unit area	.9 lb/sq ft	
Drainage and Isolation		
Water Permeability	619/gal/min/ sq yd	ASTM F1551
Thermal conductivity [ $\lambda$ 10]	.03 BTU/hr.ft.°F	ASTM C 177
Thermal resistance [R-value]	6473 hr.ft².°F/BTU	ASTM C 177

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