## ALL—IN—ONE 50

The shock pad is comprised of recycled cross-linked polyethylene foam bonded with non-woven geotextile on one side. This product provides impact attenuation for playground applications. The material conforms to the values and test methods listed below:

PROPERTIES	TEST METHOD	US VALUE
MATERIAL CHARACTERISTICS		
Dimensions	Panels/Rolls	48"x 48" or 48" x 96" / 48" x 210'
Composition	95% Recycled, non-contaminated, post industrial, cross-link, closed cell polyethylene foam on polyester geotextile.	
Weight		0.9 LBS SF
Thickness	ASTM 5199	50 mm (+/- 2 mm)
Compressive Strength	ASTM 1621	25,000 psf
Tensile Strength	ASTM D 4595	MD: 40 lbs/inch / TD 39 lbs/inch
HIC	ASTM F 355 (C)	144/813, 9' maximum
HYDRAULIC BEHAVIOR		
Transmissivity	ASTM 4716	50 PSF: 1% Slope — 9 gal/hr/ft
Permittivity	ASTM D 4491	3.235 sec-1
Permeability	ASTM D 2434	>34 gal/min/SF

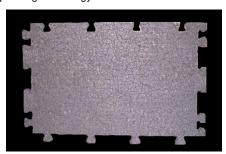
## Applications:

- Recreation
- Landscape
- Playground



Note 1: HIC Values are based on a synthetic turf system. For more specific values for your playground system, please contact us directly.

All-In-One is a patent-pending technology



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## 3R F®AM

**Exclusively Distributed by:** 

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