



## GreenFoam Sports Field Pad

- GreenFoam Sports Field pad is a high quality environmentally friendly shock absorbing and drainage pad for use beneath commercial and residential synthetic turf systems.
- GreenFoam pad is made from 99% recycled, non-contaminated post industrial cross link closed cell polyethylene foam. The product is 100% recyclable.
- The highly porous design of GreenFoam Sports Field Pad underneath synthetic turf enhances field drainage both vertically and laterally.
- Depending on local soil conditions, GreenFoam Sports Fieldpad can be used as partial or total replacement of crushed stone beneath turf.
- Features a geotextile fabric on one side of product to inhibit weed growth.
- Material does not absorb water or other liquids so it is ready to play shortly after rain stops.
- GreenFoam is highly elastic so it retains its shock absorption characteristics for many years.
- GreenFoam is completely free of rubber.
- GreenFoam is lead and heavy metal free.
- Material is non-degradable.
- 8 Year Warranty with 2-3 Turf Cycle Life Expectancy.
- Available in 4'x210' rolls or 4'x6' Panels.

### Product Data Sheet

**Material Composition:** 99% Recycled, non-contaminated, post industrial, cross-link, closed cell polyethylene foam.  
 Test Data & MSDS sheets available on request.

#### 3/4" High Density Sports Field Pad – Planed on one side

	Measurement	Test Method	Results
<b>Weight:</b>	Average		.65-.9 lbs. per sq. ft.
<b>Thickness:</b>	Direct		.75" +/-1/16"
<b>Density:</b>	Average		9-12lbs/cubic feet
<b>Tensile Strength:</b>		ASTM 3574	38-40 PSI
<b>Horizontal Flow Rate</b>	Average	ASTM 4716 250 PSF; 5% slope	4.58 Gal/Min/Ft
<b>Vertical Permeability:</b>	Average	ASTM D 2474	>36 Gal/Min/sq. ft.
<b>Transmissivity m2/sec</b>	Average	ASTM 4716	1.90E-003
<b>GMAX – Avg over 3" compacted stone Pad Only</b>		ASTM F355	100
<b>GMAX – Avg over concrete Pad Only</b>		ASTM F355	105