



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 Field pad 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.

1.0" High Density Sports Field Pad – Planed on one side

	Measurement	Test Method	Results
Weight:	Average		.85-1.2 lbs. per sq. ft.
Thickness:	Direct		1.0" +/-1/16"
Density:	Average		11-14lbs/cubic feet
Tensile Strength:		ASTM 3574	34-36 PSI
Horizontal Flow Rate	Average	ASTM 4716 250 PSF; 5% slope	1.0275 Gal/Min/Ft
Vertical Permeability:	Average	ASTM D 2474	>36 Gal/Min/sq. ft.
Transmissivity m²/sec	Average	ASTM 4716	4.25E-004
GMAX – Avg over concrete Pad Only		ASTM F355	96