



GreenFoam Playground Pad

- GreenFoam Playground 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 Playground Pad underneath synthetic turf enhances field drainage both vertically and laterally.
- Provides consistent 1292-04 Hic and GMAX ratings.
- Depending on local soil conditions, GreenFoam Playground 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'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 1/2" Playground Pad – Planed on one side

| | Measurement | Test Method | Results |
|-------------------------------|-------------|---------------------------------|------------------------------|
| Weight: | Average | | .60-.70 lbs. per sq. ft. |
| Thickness: | Direct | | 1 1/2" +1/8" |
| Density: | Average | | 5-8lbs/cubic feet |
| Tensile Strength: | | ASTM 3574 | 34-36 PSI |
| Horizontal Flow Rate: | Average | ASTM 4716 250 PSF; 41% Slope | Flow Rate 2.81 Gal/Min/Ft |
| Vertical Permeability: | Average | ASTM D 2474 | >36 Gal/Min/sq. ft. |