

Polygreen Lawn Pad 3/4" Medium Density Lawn Pad – Planed on one side

- Polygreen Lawn pad is a high quality environmentally friendly shock absorbing and drainage pad for use beneath commercial and residential synthetic turf systems.
- Polygreen Lawn pad is made from 100% recycled, non-contaminated post industrial cross link closed cell polyethylene foam. The product is 100% recyclable.
- The highly porous design of Polygreen Lawn Pad underneath synthetic turf enhances field drainage both vertically and laterally.
- Depending on local soil conditions, Polygreen Lawn 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.
- Polygreen Lawn is highly elastic so it retains it shock absorption characteristics for many years.
- Polygreen Lawn is completely free of rubber.
- Polygreen Lawn is lead and heavy metal free.
- Material is non-degradable.
- 8 Year Warranty with 2-3 turf cycle fife expectancy.
- Available in 4' X 210' rolls or 4' X 6' rectangle panels.

Material Composition: 100% Recycled, non-contaminated, post industrial, cross-link, closed cell polyethylene foam. Test Data & MSDS sheets available on request

| | Measurement | Test Method | Results |
|--------------------------|-------------|-------------------------------|-------------------------------|
| Weight | Average | | .75 – .95 lbs per square foot |
| Thickness | Direct | | .75" +/- 1/16" |
| Density | Average | | 9-11 lbs/cubc feet |
| Tensile Strength | | ASTM 3574 | 34-36 PSI |
| Drainage Characteristics | | | |
| Horizontal Flow Rate | Average | ASTM 4716, 250 PSF; .5% Slope | .8527 Gal/Min/Ft |
| Vertical Permeability | Average | ASTM D 2474 | >36 Gal/Min/Sq Ft |
| Transmissivity m2/sec | Average | ASTM 4716 | 4.25E-004 |