

LEED Materials

A Resource

Guide to

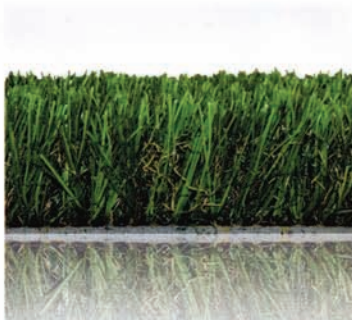
Green

Building

Ari Meisel

Based on LEED Rating System Version 3

ForeverLawn



What is it?

Synthetic turf system with built-in drainage

Where can I use it?

Landscaping, rooftops, balconies, athletic fields

Why is it green?

BioBalance polymers, which make up the blades of grass, are made from soybean plants, a rapidly renewable resource. The backing also contains Celceram, a recovered (likely from carpet recycling) natural mineral, used to increase product stability against foot traffic. The secondary backing is a 100 percent postconsumer recycled, a permeable fabric made from plastic bottles and meant to work with soil for retention, drainage, or a barrier. This backing allows stormwater to drain through easily and acts as a natural filter for large particulate matter. Since ForeverLawn is not real living grass, it does not support insect populations, does not require fertilizers or pesticides, and will never need watering. Outdoor water use, such as watering large fields of grass, makes up a large part of total water consumption in the world—the application of ForeverLawn will significantly reduce this waste.

LEED Credits

Ⓞ SS 6.1

Stormwater Design—
Quantity Control

Ⓞ SS 6.2

Stormwater Design—
Quality Control

💧 WE 1

Water Efficient Landscaping

+ MR 4

Recycled Content

+ MR 6

Rapidly Renewable Materials

Information

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