



# Emerald Pro Turf

Recommended Use: Light to Moderate Traffic  
Main Application: Landscape  
Colors: Sod Green / Lime Green

Product Description: A 1.75 inch pile, polyethylene monofilament with thatch construction. Designed specifically for landscape application.

## MAIN ADVANTAGE:

- Designed to truly replicate grass
- 1.75 in. blade height to achieve a natural appearance
- Uniquely formulated polyurethane coated backing provides greater seam strength and durability / not water soluble
- Heat and frost resistant, UV stabilized
- No harmful environmental effects
- Non-flammable, ant-acid yarn resistant to chemical attack

### Yarn Characteristics

Type: Monofilament  
Composition/Structure: Polyethylene with Thatch  
Denier: 9000/5050

### Backing Characteristics

#### PRIMARY BACKING 1

Composition/Structure: D18 Non Expansive Backing  
Weight: 7.3 oz per square yard

#### FINISH COATING

Coating: Polyurethane 20 oz per sq yard

### Total Product Weight

Approximately 90 oz per sq yard

### Turf Characteristics

Pile/Face Weight: 64 oz  
Pile Height: 1.75 in.  
Machine Gauge: 3/8 in.

### Manufactured Rolls

Width: 15 ft  
Length: 100 ft  
Shipping Weight: 700 lbs  
Roll Diameter: 24 in.

### Particulate Infill

Type: Quality Infill  
Weight: 1-2 lbs per sq ft.  
Height: approx. 1/2 in. - 3/4 in.

Recommended Maintenance  
Rinse and groom as needed to limit matting.

Drainage rate: 7 in. of rain per hour  
per square yard.



Tiger Express cares about environmental issues and only produces products certified as lead free and free of dioxin emissions.