**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.

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**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

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<table>
<thead>
<tr>
<th>Yarn Characteristics</th>
<th>Turf Characteristics</th>
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<tbody>
<tr>
<td><strong>Type:</strong> Monofilament</td>
<td><strong>Pile/Face Weight:</strong> 64 oz</td>
</tr>
<tr>
<td><strong>Composition/Structure:</strong> Polyethylene with Thatch</td>
<td><strong>Pile Height:</strong> 1.75 in.</td>
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<tr>
<td><strong>Denier:</strong> 9000/5050</td>
<td><strong>Machine Gauge:</strong> 3/8 in.</td>
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</tbody>
</table>

**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

**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.

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

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