



Diamond Light Spring

- Built with TigerCool™ Technology which reduces turf temperatures up to 15%.
- IPEMA Certified reducing G-Max shock, perfect for playgrounds.
- K29 Triple-Layered Non-Expansive Backing for greater seam strength.

GENERAL FEATURES:

Traffic Level:	Moderate Traffic
Applications:	Landscape
Blade Colors:	Field Green / Clover Green

PRODUCT SPECIFICATIONS

Yarn Characteristics

Type: Monofilament PE with Thatch

Composition/Structure: Polyethylene

Denier: 10,800/5,000

Colors: Field Green/Clover Green

Turf Characteristics

Pile/Face Weight: Approx. 60 Ounces

Pile Height: Approx. 1.75 Inches

Machine Gauge: 3/8 inch

Thatch Color: Green & Tan

Particulate Infill

Type: Quality Infill

Weight: 1.5-2.5 Pounds Per Square Foot***

Height: Approx. 0.50 - 0.75 Inches

Colors: Green, Black, or Natural

Manufactured Rolls

Width: 15 Feet

Length: 100 Feet

Shipping Weight: 910 Pounds**

Roll Diameter: 24 Inches

Total Product Weight: Approx 87 Ounces Per Square Yard

Backing Characteristics

Primary Backing: 1

Composition/Structure: K29 Triple-Layered Non-Expansive Backing

Weight: 7.3 Ounces Per Square Yard

Finish Coating: Polyurethane 20 Ounces Per Square Yard**

Tuft Bind: 10+ Pounds



Main Advantages:

- Designed to truly replicate grass with enhanced recovery
- Heat and frost resistant/ UV stabilized
- No harmful environmental effects, Not water soluble
- Non-flammable, ant-acid yarn resistant to chemical attack
- Uniquely formulated backing for greater seam strength

Recommended Maintenance:

Rinse and groom as needed to limit matting

Drainage Rate: 30+ inches of rain per hour per square yard

** Approximate Weight

† For IPEMA Certification, infill must be 2 pounds of Envirofill per sq ft

* 15 Year does not apply to AZ - AZ is 10 Year