

Nylon

Enduring Brilliance, Unmatched Heat Resistance

WinterGreen
synthetic grass

Showcasing a vibrant and lush color palette, this option ensures a flawless lawn throughout the seasons. Perfect for spaces with increased pedestrian activity. With a remarkable ability to endure temperatures up to 460 degrees, Nylon stands as a testament to both beauty and resilience. Backed by our 8-year* warranty. Yarn melting point 420 F.

Key Highlights

Vibrant Color Palette: Nylon dazzles with a vibrant color palette, creating a picturesque lawn that captivates in every season.

Heat Resistance: Engineered to withstand temperatures up to 460 degrees, Nylon brings unparalleled durability to spaces with intense sun exposure.

Versatile Use: Perfect for landscaping and multi-use, Nylon caters to a variety of outdoor spaces with increased pedestrian activity.

General Features

Traffic Level: High Traffic
Applications: Commercial
Blade Colors: Turf Green Cool



Product Specifications

Yarn Characteristics

Type: Nylon
Composition/Structure: Diamond Monofilament / Tufted
Denier: 4,200
Colors: Turf Green Cool

Turf Characteristics

Pile/Face Weight: 65 oz / yd²
Pile Height: 1 in
Machine Gauge: 3/8 in
Thatch Color: Brown / Green

Particulate Infill

Type: Envirofill or Silica Sand
Weight: 1.5 - 2.5 lb per sqft
Height: ~ 0.50 - 0.75 in
Colors: Natural

Finish Fabric

Pile/Face Weight: 65 oz / yd²
Pile Height: 1 in
Machine Gauge: 3/8 in
Thatch Color: Brown / Green
Grab Tear Strength: > 200 lbs
Lead Content: < 50 ppm

Total Yarn Linear Density: 8,400 Denier
Elongation to Break: > 60 %
Yarn Breaking Strength: > 19 lbs
Yarn Melting Point: 420 F
Stitch Rate: 6.5 Spi

Manufactured Rolls

Width: 15 ft
Length: 100 ft
Shipping Weight: 850 lbs
Roll Diameter: 24 Inches
Total Product Weight: 92 oz

Backing Characteristics

Primary Backing: > 30 in/hr
Composition/Structure: NA
Weight: 7 oz/yd²
Finish Coating: Polyurethane
Tuft Bind: 8 + lbs

Main Advantages:

- Designed to truly replicate grass with enhanced recovery
- Heat and frost resistant/ UV stabilized
- No harmful environmental effects
- Not water soluble
- Uniquely formulated backing for greater seam strength



Residential



Commercial



RoHS



Recyclable



Lead-Free



Pet-Friendly



High Quality, Low Maintenance Synthetic Lawns
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