



SYNLawn 356

Blends multi-colored grass blades with thick tan thatch to enhance its natural beauty. Manufactured using soft, polyethylene yarn blades and polypropylene thatch for the ultimate in comfort and resiliency. Backed with a 15-year manufacturer warranty for a long lasting, lush, beautiful landscape that will last for years. Recommended for medium foot traffic areas.

100% Recyclable • UV Stabilized • Made in the USA • Biobased Materials

Physical Property	Physical Characteristic	Method of Determination
Yarn Type: Grass Zone™ Thatch Zone™	Polyethylene/ Texturized Polypropylene	n/a
Yarn Color: Grass Zone™ / Thatch Zone™	Field Green Olive/ Turf Tan	n/a
Pile Height: Grass Zone™ Thatch Zone™	1 3/4" 1 1/2" +/-15%	ASTM D 5823
Pile Weight: Grass Zone™ Thatch Zone™ Total Pile Weight:	54 oz. 24 oz. 78 oz.	ASTM D 5848
Yarn Denier: Grass Zone™ Thatch Zone™	10,800/6 D 5040/12	ASTM D 1557
Primary Backing: Secondary Backing: Secondary Cushion:	8.0 oz Woven 16.0 oz EnviroLoc™ n/a	ASTM D 5848 ASTM D 5848
Total Fabric Weight: Fabric Width:	102 oz./sy 15 feet	ASTM D 5848
Tuft Gauge: Tuft Bind:	1/2" > 8 lbs.	ASTM D 5793 ASTM D 1335
Flammability: (Pill Test) Flammability: (Critical Radiant Flux)	Pass n/a	ASTM D 2859 ASTM E 648
Shock Absorbing Properties:	n/a	ASTM F 355
Water Permeability:	> 30-inches per hour	ASTM F 1551
Lead Levels*	Compliant	ASTM F 2765-09
Warranty Period	15-years	
Material Safety Data Sheets	Provided upon request	29CFR1910.1200
Yarn Breaking Strength	ASTM D2256	
Grab Tear Strength	ASTM: 5034	
Stitch Rate	ASTM: D5793	
Backing System	BioCel™ technology provides one of the most advanced and environmentally friendly backing systems in the industry. 60-70% green by weight; greater dimensional stability	

Physical characteristics may vary within industry standards.

^{*}Meets all Federal and the State of California Prop. 65 and Heavy Metal Requirements

























