



## SYNLawn 958

At a whopping 90-ounce face-weight, SYNLawn 958 is the heavyweight champion of synthetic turf technology. Using a combination of long clover and field green grass blades with dense tan thatch to create an incredibly realistic natural appearance. Backed by a manufacturer warranty of 15-years, this beautiful turf will look gorgeous for years to come. Recommended for medium to heavy foot traffic.

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

Physical Property	Physical Characteristic	Method of Determination
Yarn Type: Grass Zone™	Polyethylene	N/A
Thatch Zone™	Textured Polypropylene	
Yarn Color: Grass Zone™ / Thatch Zone™	Field Green Clover / Turf Tan	N/A
Pile Height: Grass Zone™	2 3/8"	ASTM D 5823
Thatch Zone™	1 3/4" +/- 15%	
Pile Weight: Grass Zone™	68 oz.	ASTM D 5848
Thatch Zone™	22 oz.	
Total Pile Weight:	90 oz.	
Yarn Denier: Grass Zone™	10,800/6	ASTM D 1557
Thatch Zone™	5040/12	
Primary Backing:	8.0 oz. Woven	ASTM D 5848
Secondary Backing:	16.0 oz. EnviroLoc™	ASTM D 5848
Secondary Cushion:	n/a	
Total Fabric Weight:	107 oz.	ASTM D 5848
Fabric Width:	15-feet	
Tuft Gauge:	1/2"	ASTM D 5793
Tuft Bind:	> 6 lbs.	ASTM D 1335
Flammability: (Pill Test)	Pass	ASTM D 2859
Flammability: (Critical Radiant Flux)	N/A	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.

<sup>\*</sup>Meets all Federal and the State of California Prop. 65 and Heavy Metal Requirements

























