

PRODUCT DATA SHEET

Collection Group: SYNLawn Product Name: SYNLawn 354

Product Code: SL 354 Applications: Landscape

Product Specification:

Physical Property	Physical Characteristic	Method of Determination
Yarn Type: Grass Zone TM	Polyethylene	n/a
Yarn Type: Thatch Zone TM	Texturized Polypropylene	n/a
Yarn Color: Grass Zone™	Field Green Lime	n/a
Yarn Color: Thatch Zone™	Turf Tan	n/a
Pile Height: Grass Zone [™]	1 ³ / ₄ "	ASTM D 5823
Pile Height: Thatch Zone [™]	1 ¹ / ₂ " +/- 15%	ASTM D 5823
Pile Weight: Grass Zone TM Pile Weight: Thatch Zone TM Total Pile Weight:	54 oz. 24 oz 78 oz	ASTM D 5848 ASTM D 5848 ASTM D 5848
Yarn Denier: Grass Zone™	10,600/6	ASTM D 1557
Yarn Denier: Thatch Zone™	5040/12	ASTM D 1557
Primary Backing: Secondary Backing: Secondary Cushion Weight: Total Fabric Weight: Fabric Width:	8 oz Woven 16 oz EnviroLoc TM n/a 102 oz 15'	ASTM D 5848 ASTM D 5848 ASTM D 5848 ASTM D 5848 n/a
Tuft Gauge:	3/8	ASTM D 5793
Tuft Bind:	>6 lbs	ASTM D 1335
Flammability: (Pill Test) Flammability: (Critical Radiant Flux) Shock Absorbing Properties: Water Permeability: *Lead Levels	Pass n/a n/a 30 inches per hour Compliant	ASTM D 2859 ASTM E 648 ASTM F 355 ASTM F 1551 ASTM F 2765-09
Warranty Period:	See applicable Warranty Chart	

Material Safety Data Sheets Provided upon request 29CFR1910.1200

Physical characteristics may vary within industry standards.

*Meets all Federal and State of California minimum lead level requirements

FEATURES	BENEFITS
ENVIROLOC1 TM	 BioCel[™] technology with one of the most technically
	advanced and environmentally friendly backing systems in
	the industry
	• 60 – 70% green by weight; greater dimensional stability