

Product Specifications



Grass Zone Yarn/Color

Thatch Zone Yarn/Color

Grass Zone Denler

Thatch Zone Denler

Grass Zone Yarn Shape

Finished Pile Height

Finished Pile Weight

Backing

Tuft Gauge

Total Weight

Tuft Blnd

Permeability

Features

Test Data

Field Green/ Olive Green

8.000/8

Tan/Turf Green

3,600/8

Mini "C" Shape Monofilament

1"

45 oz/yd2

3/8"

72 oz/yd2

>8

>30

10-Year Warranty, Great 45 oz Face

Weight, Fire Rating

ASMT Certified D5823,D5848,D1335, D5034,F2765,D1577,D2256, D7138, D5793.D2859,DINI8-035

Bronze

USDA Certified BioBased product combining beautiful, soft-to-the-touch grass with field and olive green turf blades, and a tan thatch root zone to create a stunning variety of landscape grass that looks and feels like the real thing. GeoCell backing system is 60-70% green by weight with excellent dimensional stability.



Unmatched Lifetime Warranty



EnviroLoc" Plant-Based Backing



Deluster and UV Protection





RECOMMENDED USES















Primary Yarn Polymer	Polyethylene
Yarn Cross Section	Mini "C" Shape Monofilament
Standard Color	Field Green/Olive Green
Fabric Construction	Tufted
Second Yarn Polymer Thatch	Texture Polyethylene
Secondary Yarn Color	Tan/Turf Green

Primary Backing	(2) 13 Pic
Cushion	5mm Padding
PE Yarn Denier / Ends	8,000/8
Texturized Thatch Denier / Ends	3,600/8
Warranty Period	10 Years

Finish Fabric Nominal Specification	English System		ASTM Test
	Value	Units	Method
Pile Height (Nominal)	1	Inches	D-5823
face Weight	45	oz/yd²	D-5848
otal Fabric Weight	72	oz/yd²	D-5848
Primary Backing Weight	7	oz/yd²	D-5848
econdary Coating Weight	20	oz/yd²	D-5848
ruft Bind	> 8	lbs.	D-1335
Grab Tear Strength (Average)	> 200	lbs.	D-5034
otal Yarn Linear Density	11,600	Denler	D-1577
longation to Break	>60	%	D-2256
arn Breaking Strength	>19	lbs.	D-2256
Machine Guage	3/8	Inches	D-5793
lammability	Passed	-	D-2859
Vater Permeability	>30	In/hr	DIN 18-035
abric Width	12	ft	



