



SKU

Grass Zone Yarn/Color

Grass Zone Denier

Thatch Zone Yarn/Color

Thatch Zone Denier

Grass Zone Yarn Shape

Finished Pile Height

Finished Pile Weight

Backing

Tuft Gauge

Total Weight

Tuft Bind

Permeability

Features

Test Data

Emerald

PE / Field Green / Apple

10,800 / 6

PE / Beige / Brown

5,000/8

Omega / 'S' Shape

13/4"

80 oz.

15 / 18 PP 2-Part / 22oz. EnviroLoc'

3/8"

108 oz.

> 8 lbs.

> 300 inches per / SY

EnviroLoc™, HeatBlock™, Deluster, **UV Stabilizers**

ASTM Certified F1292, F1951

Emerald

Stunning realism at an affordable price is the calling card of this 80-ounce turf style. A perfect fit for residential lawns as well as durable enough to meet the demands of commercial applications.



Unmatched Lifetime Warranty



EnviroLoc™ Plant-Based Backing



Deluster + UV Protection



RECOMMENDED USES

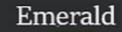














Primary Yarn Polymer	Polyethylene
Yarn Cross Section	Omega / 'S' Shape
Standard Color	Field Green / Apple
Fabric Construction	Tufted
Second Yarn Polymer Thatch	Polyethylene
Secondary Yarn Color	Beige / Brown

Primary Backing	15 / 18 2-Part PP
Coating Type	22 oz. EnviroLoc™
PE Yarn Denier / Ends	10,800/6
Texturized Thatch Denier / Ends	5,000/8
Warranty Period	Limited Lifetime

Finish Fabric	English System		ASTM Test
Nominal Specification	Value	Units	Method
Pile Height (Nominal)	1 3/4	inches	D-5823
Face Weight	80	oz/yd²	D-5848
Total Fabric Weight	108	oz/yd²	D-5848
Primary Backing Weight	6	oz/yd²	D-5848
Secondary Coating Weight	22	oz/yd²	D-5848
Tuft Bind	> 8	lbs.	D-1335
Grab Tear Strength (Average)	> 200	lbs.	D-5034
Total Yarn Linear Density	15,800	Denier	D-1577
Elongation to Break	> 60	%	D-2256
Yarn Breaking Strength	> 19	lbs.	D-5793
Machine Gauge	3/8	inches	D-5793
Flammability	Passed		D-2859
Water Permeability	> 300	in/hr	D-1551
Fabric Width	15	ft	



