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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

SYN70

PE / Field Green / Apple

10,800 / 6

PE / Field Green / Beige

5,000/8

Omega / 'S' Shape

2"

70 oz.

15 / 18 PP 2-Part / 22oz. EnviroLoc™

3/8"

98 oz.

> 8 lbs.

> 300 inches per / SY

EnviroLoc™, HeatBlock™, Deluster, UV Stabilizers

ASTM Certified F1292, F1551, F1951

SYNPro 70

Top-quality artificial turf at an affordable price, this synthetic grass variety provides stunning realism at a budget-friendly value that is sure to make the neighborhood turn green with envy.



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	Field Green / Beige

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)	2	inches	D-5823
Face Weight	70	oz/yd²	D-5848
Total Fabric Weight	98	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	344.31	in/hr	D-1551
Fabric Width	15	ft	





