

SKU	SYNSP		
Grass Zone Yarn/Color	Green: PE / Field Green Colors: PE / Turf Color		
Grass Zone Denier	10,800 / 6		
Thatch Zone Yarn/Color	PE / Field Green / Beige Colors: PE / Matches Turf Color		
Thatch Zone Denier	5,000 / 8		
Grass Zone Yarn Shape	Legend Mono		
Finished Pile Height	1"		
Finished Pile Weight	58 oz.		
Backing	15 / 18 PP 2-Part / 22oz. EnviroLoc™		
Tuft Gauge	3/8"		
Total Weight	86 oz.		
Tuft Bind	> 8 lbs.		
Permeability	> 300 inches per / SY		
Features	EnviroLoc™, HeatBlock™, Deluster, UV Stabilizers		

SYNSport

Game-ready and fit for battle, this economical, multipurpose turf variety is perfect for golf fairways and multi-sport applications indoors and outdoors.



5 Colors in-stock

Field Green | Blue | White | Yellow | Gold Ask about Custom Colors



Unmatched Lifetime Warranty



EnviroLoc™ Plant-Based Backing



Deluster + UV Protection



RECOMMENDED USES













Test Data





ASTM D2859, F1292, F1551, F1951,

IPEMA Certified





Primary Yarn Polymer	Polyethylene
Yarn Cross Section	Legend Mono
Standard Color	Green: Field Green Colors: Turf Color
Fabric Construction	Tufted
Second Yarn Polymer Thatch	Polyethylene
	Green: Field Green / Beige

Primary Backing	15/18 PP 2-Part	
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	inches	D-5823
Face Weight	58	oz/yd²	D-5848
Total Fabric Weight	86	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	> 30	%	D-2256
Yarn Breaking Strength	> 20	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	-







