

SKU	SYNSP GREEN	
Grass Zone Yarn/Color	TRIONIC PLUS™: Nylon+PE / Field Green / Olive / Apple	
Grass Zone Denier	9,900/9	
Thatch Zone Yarn/Color	PE / Field Green / Beige	
Thatch Zone Denier	5,000 / 8	
Grass Zone Yarn Shape	Legend	
Finished Pile Height	1"	
Finished Pile / Total Weight	58 oz. / 86 oz.	
Backing	13PP/18PET 2pt / 22oz. EnviroLoc+™	
Tuft Gauge	3/8"	
Tuft Bind	> 8 lbs.	
Permeability	> 1,000 inches p/hr	

SYNPRO PET

The low 1" pile height makes cleanup a breeze perfect for high-traffic indoor or outdoor pet applications, including pet parks, boarding facilities, and backyard activity areas.





SANITIZED® ANTIMICROBIAL

DUALCHILL™ IR REFLECTIVE

STATBLOCK™ ANTI-STATIC

0

LIMITED LIFETIME WARRANTY



2X THE DRAINAGE CAPABILITIES



FUSES NYLON + PE GRASS POLYMERS



FOR INDOOR/OUTDOOR PET AREAS







Features

Test Data



EN 13746

Sanitized®, DualChill ™IR Reflective,

StatBlock [™] Anti-Static, EnviroLoc+[™],

ASTM F1551, ASTM D2859, ASTM

F1951, ASTM F1292, CAL 1350, BS

Deluster, UV Stabilizers









SYNPRO PET



Official Synthetic Surface

Primary Yarn Polymer	Nylon + PE		
Yarn Cross Section	Legend	Primary Backing	13PP/18PET 2pt
Standard Color	Field Green/Olive/Apple	Coating Type	22 oz. EnviroLoc+
Fabric Construction	Tufted	PE Yarn Denier / Ends	9,900 / 9
Second Yarn Polymer Thatch	Polyethylene	Texturized Thatch Denier / Ends	5,000 / 8
Secondary Yarn Color	Field Green/Beige	Warranty Period	Limited Lifetime

FINISH FABRIC	ENGLISH	ENGLISH SYSTEM	
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	14,900	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	> 1,000	in/hr	D-1551
Fabric Width	15	ft	-

