

Grass		

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

PE / Field Green

5,040/8

Nylon / Dark Green

6,000/6

Slit-Film XP Pro Plus

1"

65 oz.

TTC G16 Reinforced Fiberglass

3/16"

102 oz.

> 8 lbs.

> 20 inches per / SY

No Turf Delamination, Pre-installed Velcro attachment system

ASTM Certified F355-01 Class 1 Fire Rating

SYNMod

This modular turf system is designed for multi-use facility and sports applications such as Crossfit™, indoor soccer, Lacrosse, and more. Combined with closed-cell shock pad technology and a hook-and-loop fastener system, this portable turf system can easily be used over and over.



5 Year Warranty



Reinforced Fiberglass Backing



Use Indoors or Outdoors





Not to scale. For illustration only.

RECOMMENDED USES























Primary Yarn Polymer	Polyethylene	
Yarn Cross Section	Slit-Film XP Pro Plus	
Standard Color	Field Green	
Fabric Construction	Tufted	
Second Yarn Polymer Thatch	Nylon	
Secondary Yarn Color	Dark Green	

Primary Backing	Reinforced Fiberglass	
Cushion	15mm	
PE Yarn Denier / Ends	5,040 / 8	
Texturized Thatch Denier / Ends	6,000 / 6	
Warranty Period	5 Years	

Finish Fabric	English System		ASTM Test	
Nominal Specification	Value	Units	Method	
Pile Height (Nominal)	1	inches	D-5823	
Face Weight	65	oz/yd²	D-5848	
Total Fabric Weight	102	oz/yd²	D-5848	
Primary Backing Weight	7	oz/yd²	D-5848	
Backing Cushion	30	oz/yd²	D-5848	
Tuft Bind	> 8	lbs.	D-1335	
Grab Tear Strength (Average)	> 200	lbs.	D-5034	
Total Yarn Linear Density	11,040	Denier	D-1577	
Elongation to Break	> 30	%	D-2256	
Yarn Breaking Strength	> 20	lbs.	D-5793	
Machine Guage	3/16	inches	D-5793	
Flammability	Passed	-	D-2859	
Water Permeability	60.05	in/hr	D-1551	
Panel Width	4 x 7-1/2	ft	-	







