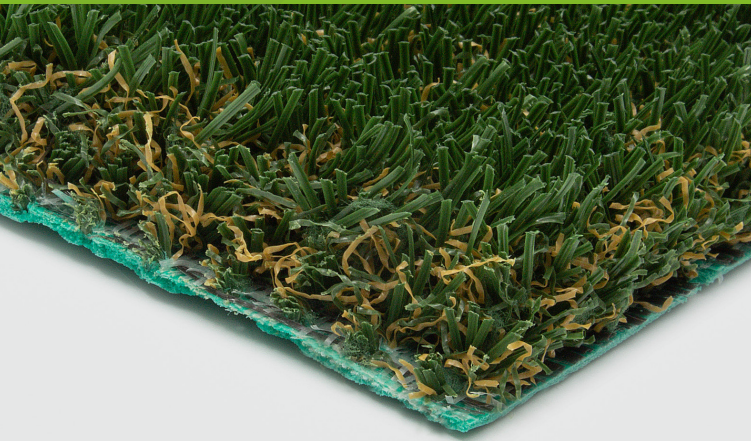




SYNLAWN®

Plant-Based Artificial Grass

PRODUCT SPECIFICATIONS



SYNSPORT

This multi-purpose sports turf variety is perfect for large indoor or outdoor applications, including golf entertainment fairways and backyard play areas.



5 COLORS IN-STOCK

FIELD GREEN | BLUE | WHITE | YELLOW | GOLD
ASK ABOUT CUSTOM COLORS

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	13PP/18PET 2pt / 22oz. EnviroLoc+™
Tuft Gauge	3/8"
Total Weight	86 oz.
Tuft Bind	> 8 lbs.
Permeability	348.57 inches p/hr
Features	EnviroLoc+™, HeatBlock™, Deluster, UV Stabilizers
Test Data	ASTM D2859, E648, F1292, F1951, CAL 1350 EMISSION, PFA-FREE

- UNMATCHED LIFETIME WARRANTY
- OPTIMAL DRAINAGE > 300" P/HR
- USE IN ALL CLIMATES AND REGIONS
- IDEAL FOR SPORTS FIELDS / GOLF FAIRWAYS

INSTALLATION DETAILS AVAILABLE AT



NOT TO SCALE. FOR ILLUSTRATION ONLY.
CONTACT YOUR LOCAL SYNLAWN FOR INSTALLATION.

- LANDSCAPE
- PETS
- PLAY
- MULTI-SPORT
- GOLF



SYNLAWN®

a sportgroup company

SYNLAWN.COM • SYNLAWNGOLF.COM • (866) 796-5296



SPECIFICATIONS SUBJECT TO CHANGE

12/01/2022



Primary Yarn Polymer	Polyethylene	Primary Backing	13PP/18PET 2pt
Yarn Cross Section	Legend Mono	Coating Type	22 oz. EnviroLoc+
Standard Color	Green: Field Green Colors: Turf Color	PE Yarn Denier / Ends	10,800 / 6
Fabric Construction	Tufted	Texturized Thatch Denier / Ends	5,400 / 8
Second Yarn Polymer Thatch	Polyethylene	Warranty Period	Limited Lifetime
Secondary Yarn Color	Green: Field Green / Beige Colors: Turf Color		

FINISH FABRIC	ENGLISH SYSTEM		ASTM TEST
<i>Nominal Specification</i>	<i>Value</i>	<i>Units</i>	<i>Method</i>
Pile Height (Nominal)	1	inches	D-5823
Face Weight	58	oz/yd ²	D-5848
Total Fabric Weight	86	oz/yd ²	D-5848
Primary Backing Weight	6	oz/yd ²	D-5848
Secondary Coating Weight	22	oz/yd ²	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	348.57	in/hr	D-1551
Fabric Width	15	ft	-

