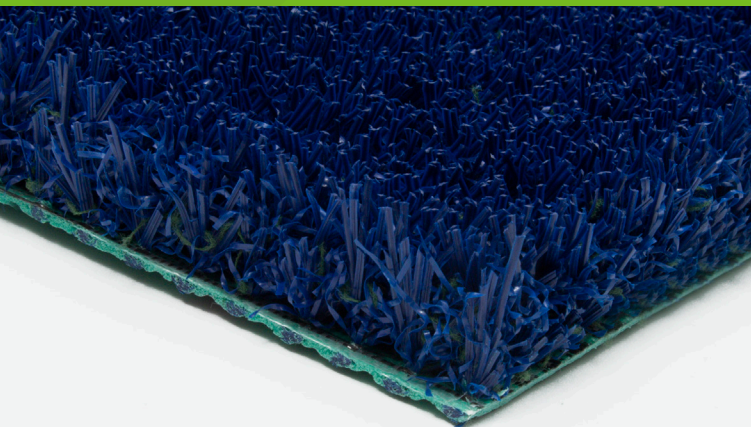




# SYNLAWN®

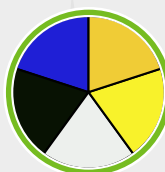
Plant-Based Artificial Grass

PRODUCT SPECIFICATIONS



## SYNSPORT (COLORS)

Featuring bold colors and soft, low-friction turf blades, this turf is ideal for multi-use activity zones, wayfinding, lines, golf bunkers, and hazards.



### 5 COLORS IN-STOCK

WHITE | YELLOW | VEGAS GOLD | FLORIDA BLUE | BLACK  
ASK ABOUT CUSTOM COLORS

- LIMITED LIFETIME WARRANTY
- OPTIMAL DRAINAGE > 1,000" P/HR
- LOW-FRICTION PE GRASS FIBERS
- IDEAL FOR LOGOS / AGILITY ZONES

INSTALLATION DETAILS AVAILABLE AT

CADdetails  
MasterSpec®

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

- LANDSCAPE
- PETS
- PLAY
- MULTI-USE
- GOLF

SKU	SYNSP COLORS
Grass Zone Yarn/Color	PE / 5 Colors Available
Grass Zone Denier	9,900/9
Thatch Zone Yarn/Color	PE / Matches Turf Color
Thatch Zone Denier	5,400 / 8
Grass Zone Yarn Shape	Legend Mono
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
Features	EnviroLoc+™, HeatBlock, Deluster, UV Stabilizers
Test Data	ASTM F1551, ASTM D2859, ASTM F1951, ASTM F1292, CAL 1350, BS EN 13746



Official Synthetic Surface



SPECIFICATIONS SUBJECT TO CHANGE

02.09.2025



# SYNSPORT COLORS



Official Synthetic Surface

Primary Yarn Polymer	Polyethylene	Primary Backing	13PP/18PET 2pt
Yarn Cross Section	Legend Mono	Coating Type	22 oz. EnviroLoc+
Standard Color	5 Colors Available	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	Matches Turf Color		

FINISH FABRIC	ENGLISH SYSTEM		ASTM TEST
Nominal Specification	Value	Units	Method
Pile Height (Nominal)	1	inches	D-5823
Face Weight	58	oz/yd <sup>2</sup>	D-5848
Total Fabric Weight	86	oz/yd <sup>2</sup>	D-5848
Primary Backing Weight	6	oz/yd <sup>2</sup>	D-5848
Secondary Coating Weight	22	oz/yd <sup>2</sup>	D-5848
Tuft Bind	> 8	lbs.	D-1335
Grab Tear Strength (Average)	> 200	lbs.	D-5034
Total Yarn Linear Density	16,200	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	-



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CADETAILLS.COM

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