



# SYNLAWN®

Plant-Based Artificial Grass

PRODUCT SPECIFICATIONS



## SYNRANGE PRO

Ideal turf product for large indoor or outdoor applications such as golf facilities and driving ranges. Highly durable with a low face weight and a natural aesthetic are among the many benefits when choosing this golf grass variety.



### 3 COLORS AVAILABLE

FIELD GREEN | LIME | WHITE  
ASK ABOUT CUSTOM COLORS



10 YEAR WARRANTY



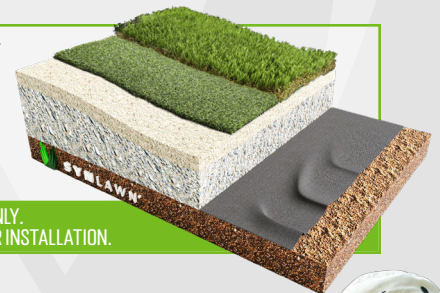
UV PROTECTION



DELUSTER

SKU	RANGE
Grass Zone Yarn/Color	PE / Field Green / Lime / White
Grass Zone Denier	10,000 / 1
Thatch Zone Yarn/Color	-
Thatch Zone Denier	-
Grass Zone Yarn Shape	Slit Film
Finished Pile Height	1 1/4"
Finished Pile Weight	41 oz.
Backing	13PP/18PET 2pt/22oz EnviroLoc+™
Tuft Gauge	3/8"
Total Weight	69 oz.
Tuft Bind	> 8 lbs.
Permeability	> 400 inches p/hr
Features	Deluster UV Stabilizers
Test Data	-

INSTALLATION DETAILS AVAILABLE AT



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

ASK FOR A...



**DAVE PELZ  
SHOTSTOPPER™**  
INSTALLATION SYSTEM



**GREENSMASTER™  
CERTIFIED  
INSTALLER**



*Dave Pelz*



SYNLAWN®  
a sportgroup company

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SPECIFICATIONS SUBJECT TO CHANGE

03.17.2024



Primary Yarn Polymer	Polyethylene	Primary Backing	13PP/18PET 2pt
Yarn Cross Section	Slit Film	Coating Type	22 oz. EnviroLoc+
Standard Color	PE Field Green/Lime/White	PE Yarn Denier / Ends	10,000 / 1
Fabric Construction	Tufted	Texturized Thatch Denier / Ends	-
Second Yarn Polymer Thatch	-	Warranty Period	10 Years
Secondary Yarn Color	-		

FINISH FABRIC	ENGLISH SYSTEM		ASTM TEST
<i>Nominal Specification</i>	<i>Value</i>	<i>Units</i>	<i>Method</i>
Pile Height (Nominal)	1 1/4"	inches	D-5823
Face Weight	41	oz/yd <sup>2</sup>	D-5848
Total Fabric Weight	69	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	10,000	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	> 400	in/hr	D-1551
Fabric Width	15	ft	-

