



# SYNLAWN®

Plant-Based Artificial Grass





PRODUCT SPECIFICATIONS



## TEE STRIKE

This artificial tee-line grass is so dense it easily supports a standard golf tee for a natural, true-to-life feel allowing golfers to swing on a surface that won't grab the club-head. The durable nylon construction offers unmatched performance over PE with a quick ROI for golf facilities.

SKU	SS301
Grass Zone Yarn/Color	Nylon / Verde
Grass Zone Denier	7,000 / 8
Thatch Zone Yarn/Color	-
Thatch Zone Denier	-
Grass Zone Yarn Shape	Textured Diamond
Finished Pile Height	1"
Finished Pile Weight	120 oz.
Backing	13PP/18PET 2pt / Black PU
Tuft Gauge	3/16"
Total Weight	148 oz.
Tuft Bind	> 8 lbs.
Permeability	-
Features	EnviroLoc+™ UV Stabilizers
Test Data	ASTM D2859, E648, F1292, F1951, CAL 1350 EMISSION, PFA-FREE

-  10-YEAR RES/4-YEAR COMM WARRANTY
-  NYLON FIBERS FOR UNMATCHED DURABILITY
-  HOLDS GOLF TEES IN TEE LINES & MATS
-  IDEAL FOR DRIVING RANGES & SIMULATORS

INSTALLATION DETAILS AVAILABLE AT

 CADdetails  
MasterSpec®



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

ASK FOR A...

 DAVE PELZ  
SHOTSTOPPER™  
INSTALLATION SYSTEM

 GREENSMAS-  
TER™  
CERTIFIED  
INSTALLER



 SYNLAWN®  
a sportgroup company

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

MADE IN  
  
U. S. A.

SPECIFICATIONS SUBJECT TO CHANGE 02/08/2023

**SYNLAWN**<sup>®</sup>The **Greenest** Turf on Earth™**TEE STRIKE**

Primary Yarn Polymer	Nylon	Primary Backing	13PP/18PET 2pt
Yarn Cross Section	Textured Diamond	Coating Type	Black PU
Standard Color	Verde	PE Yarn Denier / Ends	7,000 / 8
Fabric Construction	Tufted	Texturized Thatch Denier / Ends	-
Second Yarn Polymer Thatch	-	Warranty Period	10 years
Secondary Yarn Color	-		

FINISH FABRIC	ENGLISH SYSTEM		ASTM TEST
	Nominal Specification	Value	Units
Pile Height (Nominal)	1	inches	D-5823
Face Weight	120	oz/yd <sup>2</sup>	D-5848
Total Fabric Weight	148	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	7,000	Denier	D-1577
Elongation to Break	> 30	%	D-2256
Yarn Breaking Strength	> 20	lbs.	D-5793
Machine Gauge	3/16	inches	D-5793
Flammability	Passed	-	D-2859
Water Permeability	-	in/hr	D-1551
Fabric Width	6 & 12	ft	-

**SYNLAWN**<sup>®</sup>  
a sportgroup company

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

THEGREENESTTURFONEARTH.COM

**MasterSpec**<sup>®</sup>

CADETAILLS.COM

SPECIFICATIONS SUBJECT TO CHANGE

02/08/2023