



# SYNLAWN®

Plant-Based Artificial Grass

PRODUCT SPECIFICATIONS



## TEE STRIKE

The ultimate turf for golf tee lines, tee boxes, and hitting mats, trusted by professionals for its superior performance. With a dense 1" nylon pile, it holds standard golf tees, reduces club head drag, and ensures smooth, natural swings. Tee Strike delivers exceptional durability, accuracy, and consistency, making it the premier choice for both practice and club-fitting setups. Built for the pros, it offers reliable performance for players at every level.

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 / Total Weight	120 oz. / 146 oz.
Backing	13PP/18PET 2pt / 20 oz Black PU
Tuft Gauge	3/16"
Tuft Bind	> 8 lbs.
Permeability	-
Features	UV Stabilizers, HeatBlock
Test Data	CAL 1350, ASTM D2859



LIMITED LIFETIME WARRANTY



NYLON FIBERS FOR UNMATCHED DURABILITY



HOLDS GOLF TEES IN TEE LINES & MATS



IDEAL FOR DRIVING RANGES & SIMULATORS

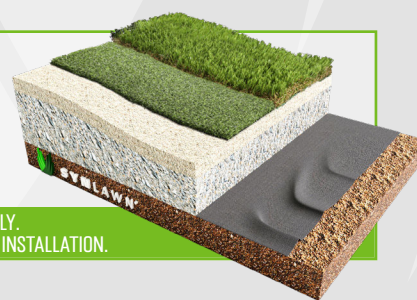
INSTALLATION DETAILS AVAILABLE AT



CADdetails

MasterSpec®

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



Official Synthetic Surface



SPECIFICATIONS SUBJECT TO CHANGE

02.10.2025



# TEE STRIKE



Official Synthetic Surface

Primary Yarn Polymer	Nylon	Primary Backing	13PP/18PET 2pt
Yarn Cross Section	Textured Diamond	Coating Type	20 oz 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	Limited Lifetime
Secondary Yarn Color	-		

FINISH FABRIC	ENGLISH SYSTEM		ASTM TEST
Nominal Specification	Value	Units	Method
Pile Height (Nominal)	1	inches	D-5823
Face Weight	120	oz/yd <sup>2</sup>	D-5848
Total Fabric Weight	146	oz/yd <sup>2</sup>	D-5848
Primary Backing Weight	6	oz/yd <sup>2</sup>	D-5848
Secondary Coating Weight	20	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	-	-	-
Fabric Width	6 & 12	ft	-



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