



SYNLAWN®

Plant-Based Artificial Grass

PRODUCT SPECIFICATIONS



PRECISION PUTT™ TRI

Tour-pro tested and TGL-approved, Precision Putt sets the gold standard for performance and durability. This nylon turf delivers true ball roll, consistent speed, and a natural, multi-colored appearance. With its durable fibers and embossed rubber backing, it excels in putting, receiving approach shots, and handling high-traffic areas like golf courses and TrampleZones™.

SKU	PPUTT
Grass Zone Yarn/Color	Nylon / Sport Green/Apple/Olive
Grass Zone Denier	4,200 / 8
Thatch Zone Yarn/Color	-
Thatch Zone Denier	-
Grass Zone Yarn Shape	Textured Diamond
Finished Pile Height	3/8"
Finished Pile / Total Weight	47 oz. / 84 oz.
Backing	13PP/18PET 2pt / 20oz. Embossed Rubber
Tuft Gauge	3/16"
Tuft Bind	> 8 lbs.
Permeability	-
Features	HeatBlock UV Stabilizers
Test Data	CAL 1350, ASTM D2859, ASTM E-108, ASTM E648, ASTM E84, EN-71



LIMITED LIFETIME WARRANTY



100% NYLON W/HEATBLOCK TECHNOLOGY



REALISTIC BALL CHECK AND ROLL WITH CHIP AND PITCH SHOTS



STIMP METER SPEED: 10-12

INSTALLATION DETAILS AVAILABLE AT



CADdetails

MasterSpec®

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



GOLF



Official Synthetic Surface



SPECIFICATIONS SUBJECT TO CHANGE

02.10.2025



PRECISION PUTT TRI



Official Synthetic Surface

Primary Yarn Polymer	Nylon	Primary Backing	13PP/18PET 2pt
Yarn Cross Section	Textured Diamond	Coating Type	20 oz. Embossed Rubber
Standard Color	Sport Green/Apple/Olive	PE Yarn Denier / Ends	4,200 / 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)	3/8	inches	D-5823
Face Weight	47	oz/yd ²	D-5848
Total Fabric Weight	84	oz/yd ²	D-5848
Primary Backing Weight	6	oz/yd ²	D-5848
Secondary Coating Weight	20	oz/yd ²	D-5848
Tuft Bind	> 8	lbs.	D-1335
Grab Tear Strength (Average)	> 200	lbs.	D-5034
Total Yarn Linear Density	4,200	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	15	ft	-



SYNLAWN.COM • SYNLAWNGOLF.COM

THEGREENESTTURFONEARTH.COM

MasterSpec®



CADETAILLS.COM

SPECIFICATIONS SUBJECT TO CHANGE

02.10.2025