



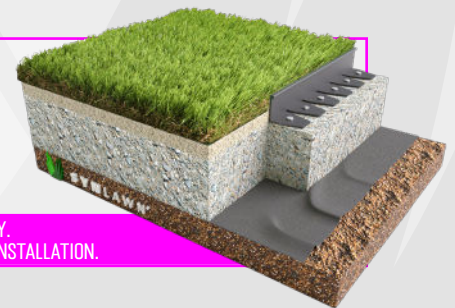
SYNPRO 50PG

For putting green surfaces and multi-purpose applications, this turf style has a bright and beautiful natural grass look while delivering a durable, consistent surface for average foot traffic and true ball roll performance for golfers.

SKU	S50PG
Grass Zone Yarn/Color	PE / Summer Green
Grass Zone Denier	5,000 / 8
Thatch Zone Yarn/Color	-
Thatch Zone Denier	-
Grass Zone Yarn Shape	Textured Mono.
Finished Pile Height	5/8"
Finished Pile Weight	50 oz.
Backing	(2) 13 pic PP
Tuft Gauge	3/16"
Total Weight	77 oz.
Tuft Bind	> 8 lbs.
Permeability	-
Features	HeatBlock™, Deluster, UV Stabilizers
Test Data	-

- 10-YEAR WARRANTY
- EXTREME DURABILITY
- USE IN ALL CLIMATES AND REGIONS
- IDEAL FOR NATURAL GRASS AESTHETICS

INSTALLATION DETAILS AVAILABLE AT



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



**SYNLAWN**[®]The **Greenest** Turf on Earth™**SYNPRO 50PG**

Primary Yarn Polymer	Polyethylene	Primary Backing	(2) 13 pic PP
Yarn Cross Section	Textured Mono.	Coating Type	-
Standard Color	Summer Green	PE Yarn Denier / Ends	5,000 / 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)	5/8	inches	D-5823
Face Weight	50	oz/yd ²	D-5848
Total Fabric Weight	77	oz/yd ²	D-5848
Primary Backing Weight	6	oz/yd ²	D-5848
Secondary Coating Weight	22	oz/yd ²	D-5848
Tuft Bind	> 8	lbs.	D-1335
Grab Tear Strength (Average)	> 200	lbs.	D-5034
Total Yarn Linear Density	5,000	Denier	D-1577
Elongation to Break	> 60	%	D-2256
Yarn Breaking Strength	> 8	lbs.	D-5793
Machine Gauge	3/16	inches	D-5793
Flammability	Passed	-	D-2859
Water Permeability	> 30	in/hr	D-1551
Fabric Width	15	ft	-

**SYNLAWN**[®]
a sportgroup company

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THEGREENESTTURFONEARTH.COM

**MasterSpec**[®]

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SPECIFICATIONS SUBJECT TO CHANGE

02/08/2023