



SYNPRO 58

This artificial grass style combines beautiful aesthetics with excellent durability, resiliency, and HeatBlock™ Technology, suitable for all lawn and landscape applications with moderate foot traffic.

SKU	SYN58
Grass Zone Yarn/Color	PE / Field Green / Olive
Grass Zone Denier	8,000 / 8
Thatch Zone Yarn/Color	PE / Field Green / Beige
Thatch Zone Denier	3,600 / 8
Grass Zone Yarn Shape	Mini C
Finished Pile Height	1 1/2"
Finished Pile Weight	58 oz.
Backing	(2) 13 pic PP
Tuft Gauge	3/8"
Total Weight	85 oz.
Tuft Bind	> 8 lbs.
Permeability	> 30 inches p/hr
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 58**

Primary Yarn Polymer	Polyethylene	Primary Backing	(2) 13 pic PP
Yarn Cross Section	Mini C	Coating Type	-
Standard Color	Field Green / Olive	PE Yarn Denier / Ends	8,000 / 8
Fabric Construction	Tufted	Texturized Thatch Denier / Ends	3,600 / 8
Second Yarn Polymer Thatch	Polyethylene	Warranty Period	10 Years
Secondary Yarn Color	Field Green / Beige		

FINISH FABRIC	ENGLISH SYSTEM		ASTM TEST
	Nominal Specification	Value	Units
Pile Height (Nominal)	1 1/2	inches	D-5823
Face Weight	58	oz/yd ²	D-5848
Total Fabric Weight	85	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	11,600	Denier	D-1577
Elongation to Break	> 60	%	D-2256
Yarn Breaking Strength	> 8	lbs.	D-5793
Machine Gauge	3/8	inches	D-5793
Flammability	Passed	-	D-2859
Water Permeability	> 30	in/hr	D-1551
Fabric Width	15	ft	-

**SYNLAWN**[®]
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SPECIFICATIONS SUBJECT TO CHANGE

02/08/2023