



# SYNLAWN®

Plant-Based Artificial Grass

PRODUCT SPECIFICATIONS



## SYNPlay 48 (no pad)

Ideal for activity and agility zones due to its construction using low-pile, low-friction grass blades. With several colors to choose from this turf adds a burst of colorful fun to any space.

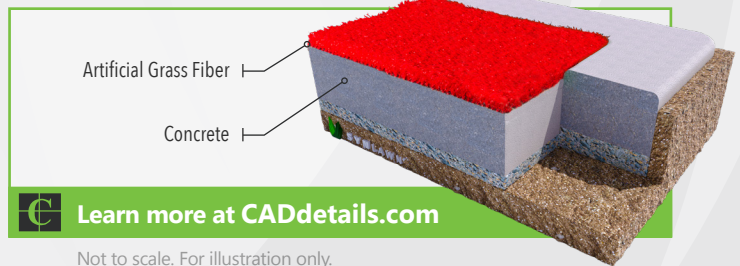


### 7 Colors in-stock

Black | Grey | Green | Red Clay | Red | White | Blue  
Ask about Custom Colors

SKU	SYN48
Grass Zone Yarn	Polyethylene
Grass Zone Denier	5,400 / 8
Thatch Zone Yarn/Color	-
Thatch Zone Denier	-
Grass Zone Yarn Shape	Textured Diamond
Finished Pile Height	3/4"
Finished Pile Weight	48 oz.
Backing	15 / 18 PP 2-Part / Polyurethane
Tuft Gauge	3/16"
Total Weight	74 oz.
Tuft Bind	> 8 lbs.
Permeability	-
Features	Deluster, UV Stabilizers
Test Data	ASTM Certified F1292, F1551 IPEMA Certified

- 9 Year Warranty
- UV Protection
- Deluster



### RECOMMENDED USES



# SYNLAWN®

a sportgroup company



For ordering and questions, contact SYNLawn at 866-758-7888 or visit SYNLawn.ca

<b>Primary Yarn Polymer</b>	Polyethylene	<b>Primary Backing</b>	15/18 PP 2-Part
<b>Yarn Cross Section</b>	Textured Diamond	<b>Coating Type</b>	Polyurethane
<b>Standard Color</b>	7 Colors In Stock	<b>PE Yarn Denier / Ends</b>	5,400 / 8
<b>Fabric Construction</b>	Tufted	<b>Texturized Thatch Denier / Ends</b>	-
<b>Second Yarn Polymer Thatch</b>	-	<b>Warranty Period</b>	9 Years
<b>Secondary Yarn Color</b>	-		

Finish Fabric	English System		ASTM Test
	Nominal Specification	Value	Units
Pile Height (Nominal)	3/4	inches	D-5823
Face Weight	48	oz/yd <sup>2</sup>	D-5848
Total Fabric Weight	74	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	5,400	Denier	D-1577
Elongation to Break	> 60	%	D-2256
Yarn Breaking Strength	> 19	lbs.	D-5793
Machine Gauge	3/16	inches	D-5793
Flammability	Passed	-	D-2859
Water Permeability	-	in/hr	D-1551
Fabric Width	15	ft	-