



SYNLAWN®

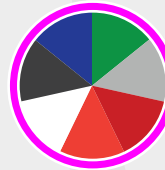
Plant-Based Artificial Grass

PRODUCT SPECIFICATIONS



SYNPLAY 48 (NO PAD)

Add a burst of color and fun to any space with this low-pile, low-friction turf ideal for activity and agility zones. With several colors to choose from, this turf style adds color to any room.



7 COLORS IN-STOCK

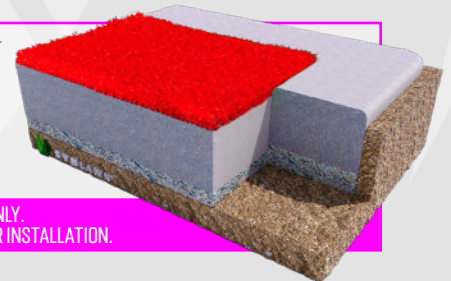
BLACK | FL BLUE | GREEN | GRAY | RED | RED CLAY | WHITE
ASK ABOUT CUSTOM COLORS

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	13PP/18PET 2pt / 20oz Polyurethane
Tuft Gauge	3/16"
Total Weight	74 oz.
Tuft Bind	> 8 lbs.
Permeability	-
Features	Deluster, UV Stabilizers
Test Data	ASTM D2859, E648, F1292, F1951, IPEMA, PFA-FREE

- 9-YEAR MANUFACTURER WARRANTY
- SAFE, SOFT, DURABLE SURFACE
- UV PROTECTION + DELUSTER
- FOR DAYCARE, GYMS AND TRAINING

INSTALLATION DETAILS AVAILABLE AT

CADdetails
MasterSpec®



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



AGILITY



LOGOS



PLAY



SYNLAWN®

a sportgroup company

SYNLAWN.COM • SYNLAWNGOLF.COM • (866) 796-5296



SPECIFICATIONS SUBJECT TO CHANGE

02/07/2023

**SYNLAWN**[®]The **Greenest** Turf on Earth™**SYNPLAY 48** (NO PAD)

Primary Yarn Polymer	Polyethylene	Primary Backing	13PP/18PET 2pt
Yarn Cross Section	Textured Diamond	Coating Type	Polyurethane
Standard Color	7 Colors In Stock	PE Yarn Denier / Ends	5,400 / 8
Fabric Construction	Tufted	Texturized Thatch Denier / Ends	-
Second Yarn Polymer Thatch	-	Warranty Period	9 Years
Secondary Yarn Color	-		

FINISH FABRIC	ENGLISH SYSTEM		ASTM TEST
	Nominal Specification	Value	Units
Pile Height (Nominal)	3/4	inches	D-5823
Face Weight	48	oz/yd ²	D-5848
Total Fabric Weight	74	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	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	-

**SYNLAWN**[®]
a sportgroup company

SYNLAWN.COM • SYNLAWNGOLF.COM • (866) 796-5296

THEGREENESTTURFONEARTH.COM

**MasterSpec**[®]

CADETAILLS.COM

SPECIFICATIONS SUBJECT TO CHANGE

02/07/2023