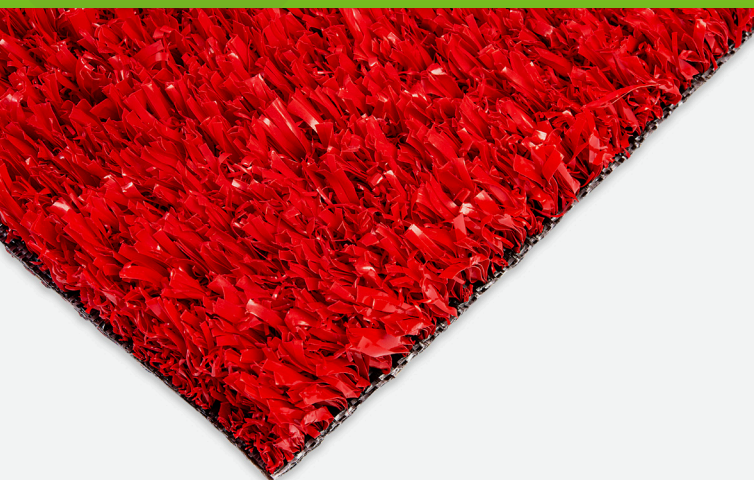




# SYNLAWN®

Plant-Based Artificial Grass

PRODUCT SPECIFICATIONS



## SYNPLAY 60 (NO PAD)

This colorful, low-pile height, low-friction turf is ideal for schools, daycare, gyms, training facilities, weight rooms and activity areas.



### 8 COLORS IN-STOCK

BLACK | BLUE | GREEN | GREY | NAVY | RED | WHITE | YELLOW  
ASK ABOUT CUSTOM COLORS & DESIGNS

SKU	SPG60 (No Pad)
Grass Zone Yarn	Polyethylene
Grass Zone Denier	Green: 8,400 / 1 Colors: 10,000 / 1
Thatch Zone Yarn/Color	Green: Nylon / Turf Green Navy/Grey/Black: PE / Black All Others: Matches Turf Color
Thatch Zone Denier	Green: 6,000 / 8 Colors: 5,400 / 8
Grass Zone Yarn Shape	Slit Film
Finished Pile Height	3/4"
Finished Pile / Total Weight	58 oz. / 77 oz.
Backing	13PP/18 PET 2-Part / 13 oz Black PU
Tuft Gauge	3/16"
Tuft Bind	> 8 lbs.
Permeability	-
Features	Deluster, UV Stabilizers
Test Data	CAL 1350, ASTM D2859, ASTM E648, EN-71, ASTM F1551, ASTM F1951



LIMITED LIFETIME WARRANTY



LOW-FRICTION FOR SAFE PLAYTIME



DURABLE SLIT FILM SURFACE



IDEAL FOR DAYCARES GYMS AND TRAINING FACILITIES

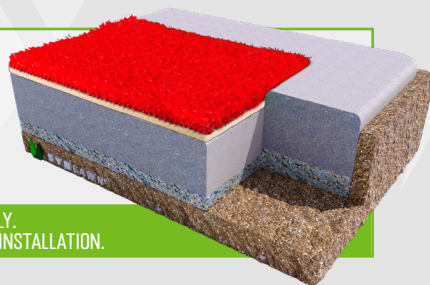
INSTALLATION DETAILS AVAILABLE AT



CADdetails

MasterSpec®

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



AGILITY



LOGOS



PLAY



Official Synthetic Surface



SPECIFICATIONS SUBJECT TO CHANGE

02.09.2025



# SYNPLAY 60 (NO PAD)



Official Synthetic Surface

Primary Yarn Polymer	Polyethylene
Yarn Cross Section	Slit Film
Standard Color	8 Colors Available
Fabric Construction	Tufted
Second Yarn Polymer Thatch	Polyethylene
Secondary Yarn Color	Green: Nylon / Turf Green
	Navy/Grey/Black: PE/Black
	All Others: Match Turf Color

Primary Backing	13 PP/18 PET 2pt
Coating Type	-13 oz Black PU
PE Yarn Denier / Ends	Green: 8,400 / 1
	Colors: 10,000 / 1
Texturized Thatch Denier / Ends	Green: 6,000 / 8
	Colors: 5,400 / 8
Warranty Period	Limited Lifetime

FINISH FABRIC	ENGLISH SYSTEM		ASTM TEST
	Nominal Specification	Value Units	Method
Pile Height (Nominal)	3/4	inches	D-5823
Face Weight	58	oz/yd <sup>2</sup>	D-5848
Total Fabric Weight	77	oz/yd <sup>2</sup>	D-5848
Primary Backing Weight	6	oz/yd <sup>2</sup>	D-5848
Secondary Coating Weight	13	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	14,400/15,400	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	-



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THEGREENESTTURFONEARTH.COM

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