

Grass Zone Yarn	Polyethylene
Grass Zone Denier	8,040 / 1
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

SYNPlay 48

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.





RECOMMENDED USES





















Primary Yarn Polymer	Polyethylene
Yarn Cross Section	Textured Diamond
Standard Color	7 Colors Available
Fabric Construction	Tufted
Second Yarn Polymer Thatch	
Secondary Yarn Color	

Primary Backing	15/18 PP 2-Part		
Coating Type	Polyurethane		
PE Yarn Denier / Ends	8,040 / 1		
Texturized Thatch Denier / Ends			
Warranty Period	9 Years		

Finish Fabric	English	System	ASTM Test
Nominal Specification	Value	Units	Method
Pile Height (Nominal)	3/4	inches	D-5823
Face Weight	48	oz/yd²	D-5848
Total Fabric Weight	74	oz/yd²	D-5848
Primary Backing Weight	6	oz/yd²	D-5848
Secondary Coating Weight	20	oz/yd²	D-5848
Tuft Bind	> 8	lbs.	D-1335
Grab Tear Strength (Average)	> 200	lbs.	D-5034
Total Yarn Linear Density	15,000	Denier	D-1577
Elongation to Break	> 60	%	D-2256
Yarn Breaking Strength	> 19	lbs.	D-5793
Machine Guage	3/16	inches	D-5793
Flammability	Passed	-	D-2859
Water Permeability	-	in/hr	D-1551
Fabric Width	15	ft	-





