



SYNPlay 60 (with pad)

Ideal for playgrounds, activity and agility zones due to its low-friction grass blades combined with an energy absorbing cushion which helps reduce the risk of common playtime, exercise, and training injuries.

SKU	SP60	7 Colors in-stock		
Grass Zone Yarn	Polyethylene	Black Grey Green Navy Red White Blue Ask about Custom Colors		
Grass Zone Denier	Green: 8,040 / 1 Colors: 10,000 / 1			
Thatch Zone Yarn/Color	Green: Nylon / Turf Green Colors: Matches Turf Color	9 Year Warranty		
Thatch Zone Denier	6,000 / 8	UV Protection		
Grass Zone Yarn Shape	Slit Film			
Finished Pile Height	3/4"	Deluster		
Finished Pile Weight	58 oz.			
Backing	15 / 18 PP 2-Part / 5mm Cushion			
Tuft Gauge	3/16"	Artificial Grass Fiber		
Total Weight	116 oz.	5mm Padded Cushion		
Tuft Bind	> 8 lbs.	Learn more at CADdetails.com		
Permeability		Not to scale. For illustration only.		
Features	Deluster, UV Stabilizers			
Test Data	ASTM Certified E648, F1292, F1551	AGILITY — LOGOS — PLAY		







For ordering and questions, contact SYNLawn at 866-796-5296 or visit SYNLawn.com



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Primary Yarn Polymer	Polyethylene		
Yarn Cross Section	Slit Film	Primary Backing	15/18 PP 2-Part
Standard Color	7 Colors Available	Cushion	5mm
Fabric Construction	Tufted	PE Yarn Denier / Ends	Green: 8,040 / 1
Second Yarn Polymer Thatch	Polyethylene		Colors: 10,000 / 1
	Green: Nylon / Turf Green	Texturized Thatch Denier / Ends	6,000 / 8
Secondary Yarn Color	Colors: Match Turf Color	Warranty Period	9 Years

Finish Fabric	English S	English System	
Nominal Specification	Value	Units	Method
Pile Height (Nominal)	3/4	inches	D-5823
Face Weight	58	oz/yd²	D-5848
Total Fabric Weight	116	oz/yd²	D-5848
Primary Backing Weight	60	oz/yd²	D-5848
Cushion Weight	52	oz/yd²	D-5848
Tuft Bind	> 8	lbs.	D-1335
Grab Tear Strength (Average)	> 200	lbs.	D-5034
Total Yarn Linear Density	14,040/16,000	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	-	in/hr	D-1551
Fabric Width	15	ft	-