

PROPERTY	DESCRIPTION	PL929
Primary/Stalk Yarn Polymer	Polyethylene	PRESSURE TREATED 2X4 ANCHOR TO CONCRETE CUBB W/1/2/26 STAINLESS STEEL EXPANSION ANCHORS STEEL EXPANSION ANCHORS LOCATURE TREATC.
Secondary/Thatch Yarn Polymer	Polypropylene	RESILIENT SURFACING ASPHALT
Yarn Cross Section	Polyethylene Monofilament Classic Spine/ Texturized Polypropylene	2° DEPTH I/4* 3/8 CLEAN AGGREGATE 4° DEPTH 3/4* TURF
Standard Color	Field with Forest/Olive Thatch	AGGREGATE B" FLYASH UNDER TURF GRAVEL
Additional Colors*	Red; White; Blue; Yellow; Black	[™] [®] [−] ^R CoPit CUB W/ [™] [−] ² [−] ² [−] ² [−]
UV Stabilized	Yes	SUB-DRAIN INSTALL FILTER FABRIC BELOW AGGREGATE BASE COURSE AND AT BOTTOM & SIDES OF TRENCH
Fabric Construction	Tufted	CURB
Primary Backing	Dual Layered Woven Polypropylene	EXISTING EQUIPMENT FOUNDATION GRADE LUMBER OR RECYCLED PLASTIC ATTACH WITH
Coating Type	SilverBack™ Polyurethane	RECOLLED FASTIC, ATLACH WITH SS CONCRET SCREWS & WASHERS @ 18" OC.
Perforations	Yes	THOROUGHLY COMPACTED MATERIAL AT EDGE
PE Monofilament Yarn Denier/Ends	10800/6	FREE DRAINING FINISHING STONE, LASSER GRADE ONLY FREE DRAINING BASE STONE
Texturized Polypropylene Denier/Ends (Thatch)	4600/8	GEOTEXTILE FABRIC
Pile Height	1 ¼"	
Pile Weight	60 oz.	

APPLICATION

This is a signature Playground product with a thatch system which provides added body, reducing the amount of infill needed. The four color blend of this surface provides a truly authentic look and feel that resembles a natural lawn. This product can also be used for landscapes, pet areas, fringes, and much more. This product can be installed indoors or outdoors on concrete or a compacted aggregate base.



*Custom colors available upon request

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TESTING

PL929

FINISHED FABRIC	ENGLISH	I SYSTEM	METRIC	SYSTEM	ASTM TEST
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	1.25	In.	31.75	mm.	D-5823
Face Weight	60	oz/yd²	2,034	g/m²	D-5848
Total Fabric Weight	87	oz/yd²	2,949	g/m²	D-5848
Primary Backing Weight	7.4	oz/yd²	251	g/m²	D-5848
Secondary Coating Weight	20	oz/yd²	746	g/m²	D-5848
Tuft Bind	>10	lbs.	>3.6	kg.	D-1335
Grab Tear Strength (Average)	>200	lbs.	>91	kg.	D-2256
Lead Content	<50	ppm	<50	ppm	D-2765
Total Yarn Linear Density	13,600	Denier	15,109	D-Tex	D-1577
Stitch Rate	12.5	Per 3"	16.39	Per 10 cm	D-5793
Machine Gauge	3/8	ln.	.9525	cm	D-5793
Flammability	TEST	PASSED	TEST	PASSED	D-2859
Water Permeability w/Infill	N/A	In/hr	>76	cm/hr	F-1551
Fabric Width	15	Ft.	4.6	М	None



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