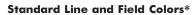
PL929























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.





PROPERTY	DESCRIPTION			
Primary/Stalk Yarn Type:	Polyethylene			
Secondary/Thatch Yarn Type:	Polypropylene			
Yarn Cross Section:	Polyethylene Monofilament Diamond with Texturized Polypropylene Thatch Black, Florida Blue, Navy/Black, Orange, Red, White, Yellow Yes			
Standard Color(s)*:				
UV Stabilized:				
Fabric Construction:	Tufted			
Primary Backing:	ArmorLoc [™] 3L Stabilized Woven PP/PET Multilayer SilverBack [™] Polyurethane			
Coating Type(s):				
Perforations:	Optional			
Yarn Denier/Ends:	Stalk: 8000/4 Thatch: 4600/8			
Pile Height:	1-1/4"			
Face Weight:	60 oz/yd²			
Fabric Width:	15 ft.			





PL929

FINISHED FABRIC Nominal Specification	ENGLISH SYSTEM		METRIC SYSTEM		ASTM TEST
	Value	Units	Value	Units	Method
Pile Height (Nominal)	1.25	ln.	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	oz/yd²	237	g/m²	D-5848
Secondary Coating Weight	20	oz/yd²	678	g/m²	D-5848
Tuft Bind	>10	lbs.	>4.5	Kg.	D-1335
Grab Tear Strength (Average)	>200	lbs.	>91	Kg.	D-5034
Lead Content	<50	ppm	<50	ppm	F-2765
Total Yarn Linear Density	12,600	Denier	13,986	D-Tex	D-1577
Tensile Strength	8.0	lbs.	3.63	Kg.	D-5034
Machine Gauge	0.375	ln.	0.95	Cm.	D-5793
Flammability	TEST	PASSED	TEST	PASSED	D-2859
Water Permeability with Infill, Perforated	>30	In./Hr.	>76	Cm./Hr.	F-1551
Fiber Thickness	-	=	100	microns	D-3218

