PL966



PROPERTY	DESCRIPTION			
Primary/Stalk Yarn Type:	Polyethylene			
Secondary/Thatch Yarn Type:	Polyethylene			
Yarn Cross Section:	Polyethylene Monofilament Mini-C/Diamond with Texturized Polyethylene Thatch			
Standard Color(s)*:	Field/Olive with Field/Jute Thatch			
UV Stabilized:	Yes			
Fabric Construction:	Tufted			
Primary Backing:	ArmorLoc [™] 3L Stabilized Woven PP/PET Multilayer			
Coating Type(s):	SilverBack™ Polyurethane			
Perforations:	Optional			
Yarn Denier/Ends:	Stalk: 9600/8, Thatch: 5000/8			
Pile Height:	1-3/4"			
Face Weight:	68 oz/yd²			
Fabric Width:	15 ft.			



APPLICATION

This is an excellent landscape product that offers thatch, 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 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.









PL966

FINISHED FABRIC	ENGLISH SYSTEM		METRIC SYSTEM		ASTM TEST F-1551
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	1.75	ln.	44.45	mm.	D-5823
Face Weight	68	oz/yd²	2,305	g/m²	D-5848
Total Fabric Weight	95	oz/yd²	3,221	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	>8	lbs.	>3.6	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	14,900	Denier	16,553.9	D-Tex	D-1577
Tensile Strength	8.0	lbs.	3.63	Kg.	D-5034
Stitch Rate	8	Per 3"	10.48	Per 10 cm	D-5793
Machine Gauge	0.375	ln.	.96	Cm.	D-5793
Flammability	TEST	PASSED	TEST	PASSED	D-2859
Water Permeability w/Infill	>30	In./Hr.	>76	Cm./Hr.	F-1551
Fiber Thickness	-	-	235	microns	D-3218



