## PL951-MD



PROPERTY	DESCRIPTION			
Primary/Stalk Yarn Polymer	Polyethylene			
Secondary/Thatch Yarn Polymer	Polypropylene			
Yarn Cross Section	Polyethylene Monofilament/ Texturized Polypropylene Monofilament			
Standard Colors	Field/Olive			
Coating Type(s)	SilverBack™ Polyurethane			
Perforations	Yes			
Pile Height	2"			
Total Fabric Weight	119 oz.			
Fabric Width	15 ft.			
Yarn Shape				



## **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.











## **TESTING**

## **PL951-MD**

FINISHED FABRIC	ENGLIS	ENGLISH SYSTEM		SYSTEM	ASTM TEST F-1551
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	2	In.	50.8	mm.	D-5823
Face Weight	92	oz/yd²	3,119	$\mathrm{g}/\mathrm{m}^2$	D-5848
Total Fabric Weight	119	oz/yd²	4034	$\mathrm{g}/\mathrm{m}^2$	D-5848
Primary Backing Weight	7.4	oz/yd²	251	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	14,200	Denier	15,778	D-Tex	D-1577
Stitch Rate	12.5	Per 3"	16.25	Per 10 cm	D-5793
Machine Gauge	3/8"	In.	.96	Cm.	D-5793
Flammability	TEST	PASSED	TEST	PASSED	D-2859
Water Permeability w/infill	>30	In./Hr.	>76	Cm./Hr.	F-1551
Fabric Width	15	Ft.	4.6	М	None



