

Fresh Grass



PROPERTY

DESCRIPTION

PL919

Primary/Stalk Yarn Polymer Polyethylene

Secondary/Thatch Yarn Polymer Polyethylene

Yarn Cross Section Polyethylene Monofilament Classic Spine/ Texturized Polyethylene

Standard Color Field/Olive/Tan

UV Stabilized Yes

Fabric Construction Tufted

Primary BackingDual Layered Woven Polypropylene

Coating Type SilverBack™ Polyurethane

Perforations Yes

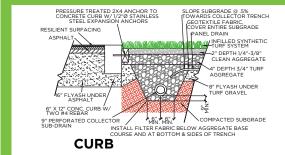
Polyethylene Yarn Denier/Ends 1500/6

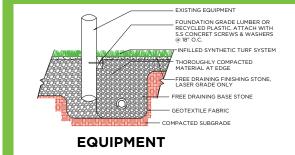
Texturized Polyethylene Denier/Ends (Thatch) 5000/9

Recommended Infill 2-3 lbs. Silica Sand

Pile Height 1½"

Pile Weight 40 oz.





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

FRESH GRASS PL919

FINISHED FABRIC	ENGLISH SYSTEM		METRIC	SYSTEM	ASTM TEST
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	1.5	In.	38.10	mm.	D-5823
Face Weight	40	oz/yd²	1,356	g/m²	D-5848
Total Fabric Weight	67	oz/yd²	2,272	g/m²	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-2256
Lead Content	<50	ppm	<50	ppm	D-2765
Total Yarn Linear Density	14,000	Denier	15,554	D-Tex	D-1577
Stitch Rate	7.75	Per 3"	10.15	Per 10 cm	D-5793
Machine Gauge	3/8	ln.	.95	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



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