

PL959



APPLICATION

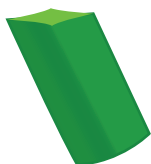
This is an excellent landscape /multipurpose product that offers thatch, which provides added body, reducing the amount of infill needed. The three color blend of this surface provides a truly authentic look and feel that resembles a natural lawn. This product can be used for landscapes, playgrounds, fringes, indoor arenas, training facilities and much more. This product can be installed indoors or outdoors on concrete or a compacted aggregate base.



PROPERTY

DESCRIPTION

Primary/Stalk Yarn Polymer	Nylon
Secondary/Thatch Yarn Polymer	Nylon
Yarn Cross Section	Nylon; Texturized Nylon
Standard Colors	Forest/Olive
Coating Type(s)	SilverBack™ Polyurethane/ 5mm Foam
Perforations	Custom
Pile Height	1 1/8"
Total Fabric Weight	83 oz
Fabric Width	12 ft.
Yarn Shape	



Mini-Diamond

*Custom colors available upon request

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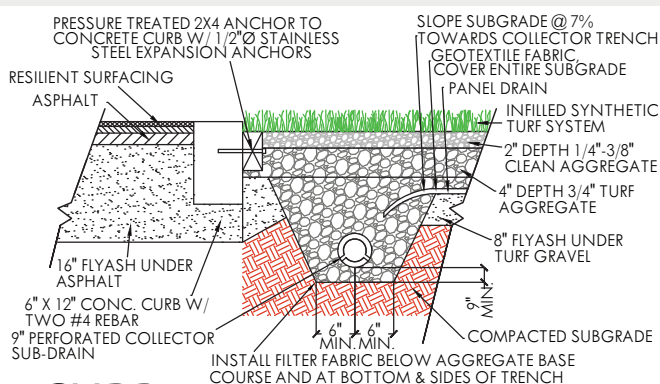


CONTROLLED
PRODUCTS

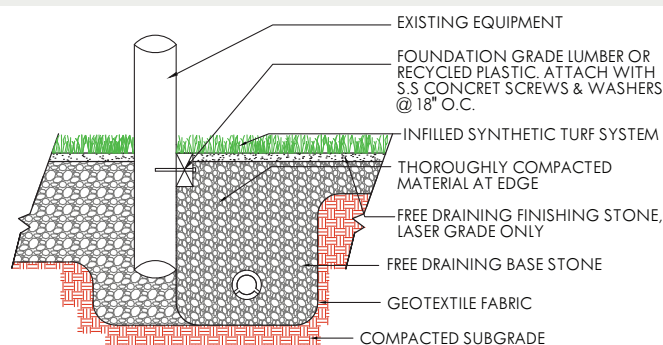


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FINISHED FABRIC	ENGLISH SYSTEM		METRIC SYSTEM		ASTM TEST F-1551
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	1.125	In.	28.56	mm.	D-5823
Face Weight	56	oz/yd ²	1899	g/m ²	D-5848
Total Fabric Weight	83	oz/yd ²	2814	g/m ²	D-5848
Primary Backing Weight	7.4	oz/yd ²	251	g/m ²	D-5848
Primary Backing Weight (5mm Foam)	138	oz/yd ²	4680	g/m ²	D-5848
Secondary Coating Weight	20	oz/yd ²	678	g/m ²	D-5848
Secondary Coating Weight	75	oz/yd ²	2543	g/m ²	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	10,400	Denier	17,553	D-Tex	D-1577
Tensile Strength	8	lbs.	3.63	Kg.	D-5034
Stitch Rate	11.5	Per 3"	15.1	Per 10 cm	D-5793
Machine Gauge	.25	In.	.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	22	mils	235	microns	D-3218
Fabric Width	12	Ft.	4.6	M	None



CURB



EQUIPMENT