

# PL920



## 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.

### PROPERTY

### DESCRIPTION

Primary/Stalk Yarn Polymer	Polyethylene
Secondary/Thatch Yarn Polymer	Polypropylene
Yarn Cross Section	Polyethylene Monofilament Classic Spine/ Texturized Polypropylene
Standard Colors	Field/Forest/Olive
Coating Type(s)	SilverBack™ Polyurethane
Perforations	Yes
Pile Height	1 1/2"
Total Fabric Weight	69 oz/yd <sup>2</sup>
Fabric Width.	15 ft.
Yarn Shape	



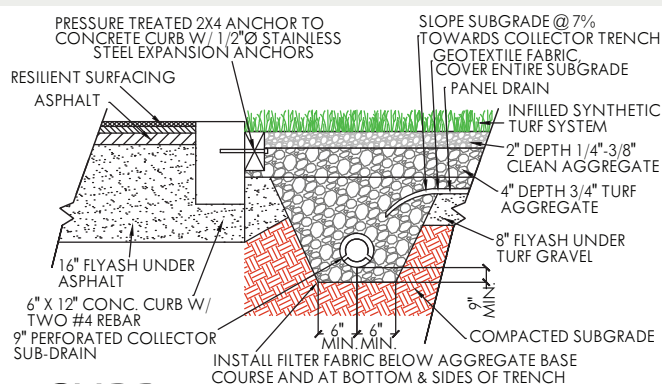
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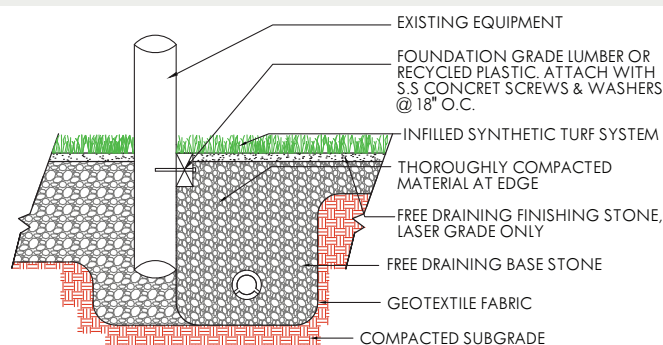


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FINISHED FABRIC	ENGLISH SYSTEM		METRIC SYSTEM		ASTM TEST F-1551
<b>Nominal Specification</b>	Value	Units	Value	Units	<b>Method</b>
Pile Height (Nominal)	1.5	In.	38.10	mm.	D-5823
Face Weight	40	oz/yd <sup>2</sup>	1356	g/m <sup>2</sup>	D-5848
Total Fabric Weight	67	oz/yd <sup>2</sup>	2271	g/m <sup>2</sup>	D-5848
Primary backing Weight	7.4	oz/yd <sup>2</sup>	251	g/m <sup>2</sup>	D-5848
Secondary Coating Weight	20	oz/yd <sup>2</sup>	678	g/m <sup>2</sup>	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	13,600	Denier	5,556	D-Tex	D-1577
Tensile Strength	8.0	lbs.	3.63	Kg.	D-5034
Stitch Rate	7.5	Per 3"	19.05	Per 10 cm	D-5793
Machine Gauge	0.375	In.	.95	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	15	Ft.	4.6	M	None



CURB



EQUIPMENT