



**SPORTURF™**

# Fresh Grass

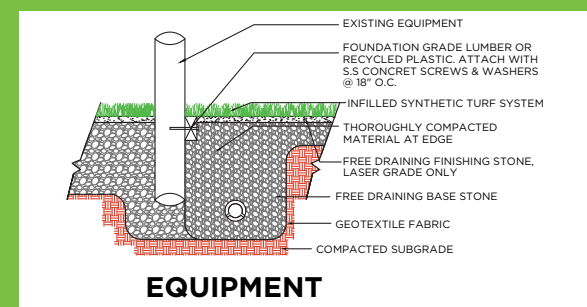
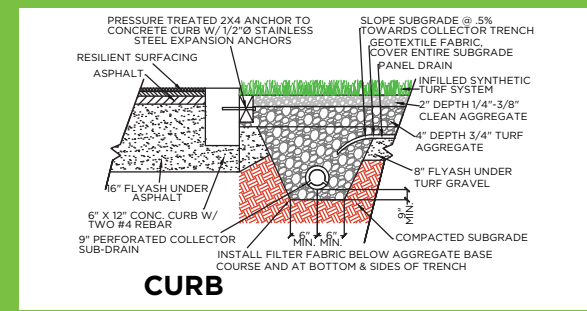


**PL920**

**PROPERTY**

**DESCRIPTION**

<b>Primary/Stalk Yarn Polymer</b>	Polyethylene
<b>Secondary/Thatch Yarn Polymer</b>	Polyethylene
<b>Yarn Cross Section</b>	Polyethylene Monofilament Classic Spine/ Texturized Polypropylene
<b>Standard Color</b>	Field/Forest/Olive
<b>UV Stabilized</b>	Yes
<b>Fabric Construction</b>	Tufted
<b>Primary Backing</b>	Dual Layered Woven Polypropylene
<b>Coating Type</b>	SilverBack™ Polyurethane
<b>Perforations</b>	Yes
<b>Polyethylene Yarn Denier/Ends</b>	1500/6
<b>Texturized Polypropylene Denier/Ends (Thatch)</b>	4600/8
<b>Recommended Infill</b>	2-3 lbs. Silica Sand
<b>Pile Height</b>	1 1/2"
<b>Pile Weight</b>	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.



\*Custom colors available upon request



## TESTING

## FRESH GRASS PL920

### FINISHED FABRIC

### ENGLISH SYSTEM

### METRIC SYSTEM

### ASTM TEST

<i>Nominal Specification</i>	<i>Value</i>	<i>Units</i>	<i>Value</i>	<i>Units</i>	<i>Method</i>
<b>Pile Height (Nominal)</b>	1.5	In.	38.10	mm.	D-5823
<b>Face Weight</b>	40	oz/yd <sup>2</sup>	1,356	g/m <sup>2</sup>	D-5848
<b>Total Fabric Weight</b>	67	oz/yd <sup>2</sup>	2,339	g/m <sup>2</sup>	D-5848
<b>Primary Backing Weight</b>	7.4	oz/yd <sup>2</sup>	251	g/m <sup>2</sup>	D-5848
<b>Secondary Coating Weight</b>	20	oz/yd <sup>2</sup>	698	g/m <sup>2</sup>	D-5848
<b>Tuft Bind</b>	>8	lbs.	>3.6	kg.	D-1335
<b>Grab Tear Strength (Average)</b>	>200	lbs.	>91	kg.	D-2256
<b>Lead Content</b>	<50	ppm	<50	ppm	D-2765
<b>Total Yarn Linear Density</b>	13,600	Denier	15,110	D-Tex	D-1577
<b>Stitch Rate</b>	7.75	Per 3"	10.15	Per 10 cm	D-5793
<b>Machine Gauge</b>	3/8	In.	.95	cm	D-5793
<b>Flammability</b>	TEST	PASSED	TEST	PASSED	D-2859
<b>Water Permeability w/Infill</b>	>30	In/hr	>76	cm/hr	F-1551
<b>Fabric Width</b>	15	Ft.	4.6	M	None

