



**SPORTURF™**

# Sporturf 36



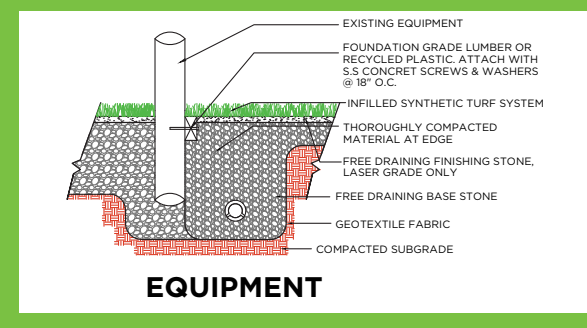
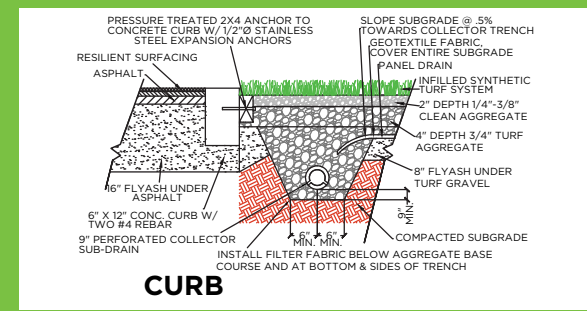
Texturized Polypropylene

**PL705**

## PROPERTY

## DESCRIPTION

<b>Primary Yarn Polymer</b>	Polypropylene
<b>Yarn Cross Section</b>	Texturized Polypropylene
<b>Standard Color</b>	Pine; Viridian
<b>Colors Available</b>	Clay; White; Fla Blue; Orange; Yellow; Red; Black
<b>UV Stabilized</b>	Yes
<b>Fabric Construction</b>	Tufted
<b>Primary Backing</b>	Dual Layered Woven Polypropylene
<b>Coating Type</b>	5mm Polyurethane Foam/ SilverBack™ Polyurethane
<b>Perforations</b>	No
<b>Polypropylene Yarn Denier/Ends</b>	4600/8
<b>Recommended Infill</b>	N/A
<b>Pile Height</b>	9/16"
<b>Pile Weight</b>	36 oz.



## APPLICATION

One of our most popular and versatile surfaces. No infill needed, making it ideal for indoor and portable applications. This product can be installed indoors or outdoors on concrete or a compacted aggregate base.



\*Custom colors available upon request



## TESTING

## SPORTURF 36 PL705

### 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>
Pile Height (Nominal)	.5625	In.	14.29	mm.	D-5823
Face Weight	36	oz/yd <sup>2</sup>	1,221	g/m <sup>2</sup>	D-5848
Total Fabric Weight (SilverBack™)	63	oz/yd <sup>2</sup>	2,136	g/m <sup>2</sup>	D-5848
Total Fabric Weight (Greenback)	84	oz/yd <sup>2</sup>	2,848	g/m <sup>2</sup>	D-5848
Total Fabric Weight (5mm Foam)	121	oz/yd <sup>2</sup>	4,103	g/m <sup>2</sup>	D-5848
Primary Backing Weight	7	oz/yd <sup>2</sup>	237	g/m <sup>2</sup>	D-5848
Secondary Coating Weight (SilverBack™)	20	oz/yd <sup>2</sup>	678	g/m <sup>2</sup>	D-5848
Secondary Coating Weight (Greenback)	41	oz/yd <sup>2</sup>	1,390	g/m <sup>2</sup>	D-5848
Secondary Coating Weight (5mm Foam)	78	oz/yd <sup>2</sup>	2,645	g/m <sup>2</sup>	D-5848
Grab Tear Strength (Average)	>200	lbs.	>91	kg.	D-2256
Lead Content	<50	ppm	<50	ppm	D-2765
Total Yarn Linear Density	4,600	Denier	5,111	D-Tex	D-1577
Stitch Rate	19	Per 3"	24.89	Per 10 cm	D-5793
Machine Gauge	3/16"	In.	.48	cm	D-5793
Flammability	TEST	PASSED	TEST	PASSED	D-2859
Water Permeability w/Infill	>30	In/hr	>76	cm/hr	F-1551
Fabric Width	12	Ft.	4.6	M	None

