



SPORTURF™

All Sport



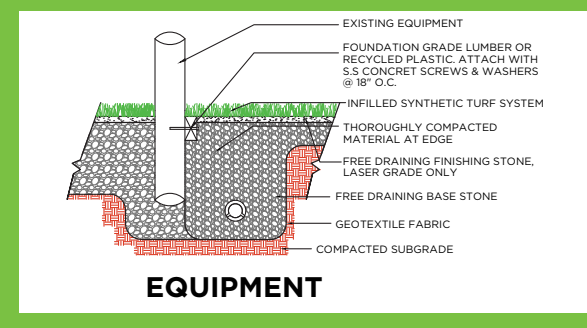
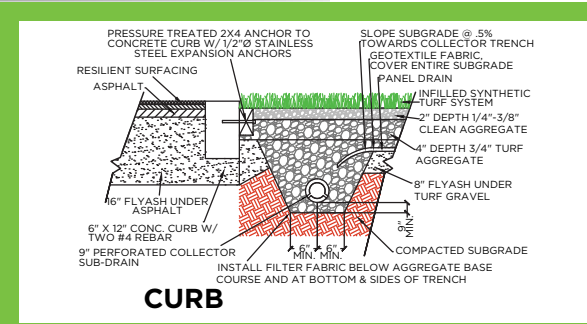
Texturized Polypropylene

PL357

PROPERTY

DESCRIPTION

Primary Yarn Polymer	Polypropylene
Yarn Cross Section	Texturized Polypropylene
Standard Color	Pine (Foam w/Fleece); Viridian (Foam w/o Fleece)
UV Stabilized	Yes
Fabric Construction	Tufted
Primary Backing	Dual Layered Woven Polypropylene
Coating Type	5mm Polyurethane Foam
Perforations	No
Polypropylene Yarn Denier/Ends	4600/8
Recommended Infill	N/A
Pile Height	¼"
Pile Weight	21 oz.



APPLICATION

This is an extremely versatile product that can be used for most applications when a short pile product is needed. Two color availability and multiple backing options provide additional versatility that will help you meet all of your needs. This product can be installed indoors or outdoors on concrete or a compacted aggregate base.



*Custom colors available upon request



TESTING

ALL SPORT PL357

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)	.25	In.	44.45	mm.	D-5823
Face Weight	21	oz/yd ²	2,407	g/m ²	D-5848
Total Fabric Weight (5mm w/Fleece)	106	oz/yd ²	3,323	g/m ²	D-5848
Total Fabric Weight (5mm w/o Fleece)	103	oz/yd ²	3,492	g/m ²	D-5848
Primary Backing Weight	7.4	oz/yd ²	237	g/m ²	D-5848
Secondary Coating Weight (w/ Fleece)	75	oz/yd ²	678	g/m ²	D-5848
Secondary Coating Weight (w/o Fleece)	78	oz/yd ²	2,645	g/m ²	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	5,112	D-Tex	D-1577
Stitch Rate	21	Per 3"	27.51	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.	3.6	M	None

