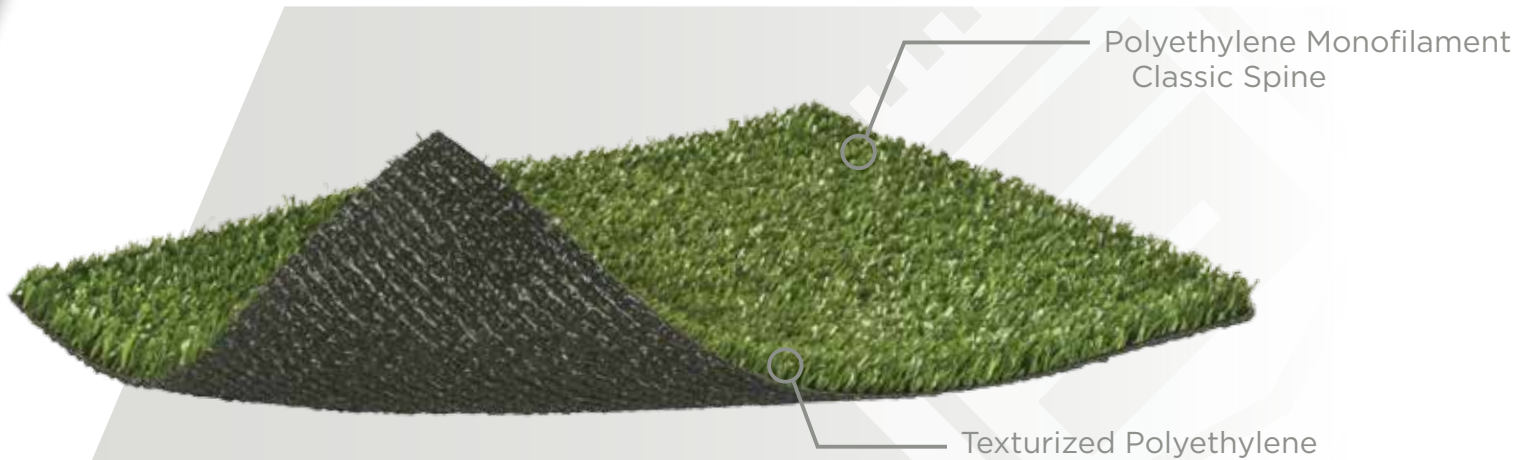




SPORTURF™

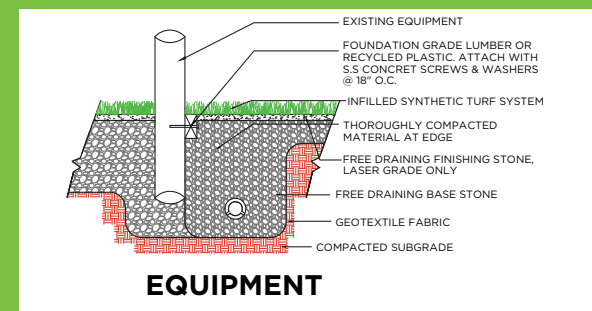
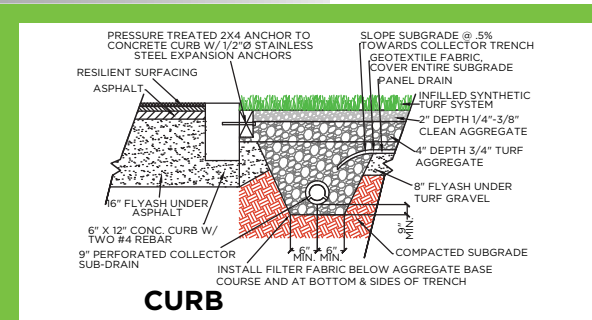


SP177

PROPERTY

DESCRIPTION

Primary/Stalk Yarn Polymer	Polyethylene
Secondary/Thatch Yarn Polymer	Polypropylene
Yarn Cross Section	Polyethylene Monofilament/ Twisted Polypropylene
Standard Color	Field/Lime
UV Stabilized	Yes
Fabric Construction	Tufted
Primary Backing	Dual Layered Woven Polypropylene
Coating Type	3mm Foam
Perforations	No
Polyethylene Yarn Denier/Ends	1500/6
Texturized Polyethylene Denier/Ends (Thatch)	6600
Recommended Infill	N/A
Pile Height	1/2"
Pile Weight	36 oz.



APPLICATION

This is an excellent batting cage product. This product is available in 15 ft. widths and is ideal for batting cage use.



*Custom colors available upon request



TESTING

SP177

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)	.5	In.	12.7	mm.	D-5823
Face Weight	36	oz/yd ²	1,221	g/m ²	D-5848
Total Fabric Weight	101	oz/yd ²	3,424	g/m ²	D-5848
Primary Backing Weight	7.4	oz/yd ²	251	g/m ²	D-5848
Secondary Coating Weight	78	oz/yd ²	2645	g/m ²	D-5848
Tuft Bind	>8	lbs.	>3.6	kg.	D-1335
Grab Tear Strength (Average)	>200	lbs.	>91	kg.	D-2256
Lead Content	<50	ppm	<50	ppm	D-2765
Total Yarn Linear Density	13,600	Denier	15,109	D-Tex	D-1577
Stitch Rate	15	Per 3"	19.65	Per 10 cm	D-5793
Machine Gauge	3/16"	In.	.95	cm	D-5793
Flammability	TEST	PASSED	TEST	PASSED	D-2859
Water Permeability w/Infill	N/A	In/hr	>76	cm/hr	F-1551
Fabric Width	15	Ft.	4.6	M	None



11/3/2014