Sporturf 36

Texturized Polypropylene

PL705

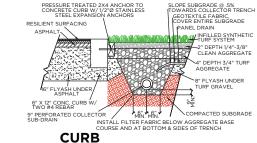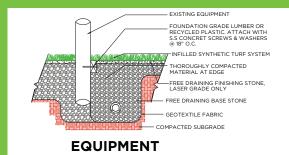| PROPERTY	DESCRIPTION
Primary Yarn Polymer	Polypropylene
Yarn Cross Section	Texturized Polypropylene
Standard Color	Pine; Viridian
Colors Available*	Clay; White; Fla Blue; Orange; Yellow; Red; Black
UV Stabilized	Yes
Fabric Construction	Tufted
Primary Backing	Dual Layered Woven Polypropylene
Coating Type	5mm Polyurethane Foam/ SilverBack™ Polyurethane
Perforations	No
Polypropylene Yarn Denier/Ends	4600/8
Recommended Infill	N/A
Pile Height	$^9/_{16}$"
Pile Weight	118 oz.

CURB

EQUIPMENT

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

FINISHED FABRIC	ENGLISH SYSTEM		METRIC SYSTEM		ASTM TEST
Nominal Specification	*Value*	*Units*	*Value*	*Units*	*Method*
Pile Height (Nominal)	.5625	In.	14.288	mm.	D-5823
Face Weight	36	oz/yd²	1,221	g/m²	D-5848
Total Fabric Weight (SilverBack™)	63	oz/yd²	2,136	g/m²	D-5848
Total Fabric Weight (Greenback)	84	oz/yd²	2,848	g/m²	D-5848
Total Fabric Weight (5mm Foam)	118	oz/yd²	3345.24	g/m²	D-5848
Primary Backing Weight	7	oz/yd²	237	g/m²	D-5848
Secondary Coating Weight (SilverBack™)	20	oz/yd²	678	g/m²	D-5848
Secondary Coating Weight (Greenback)	41	oz/yd²	1,390	g/m²	D-5848
Secondary Coating Weight (5mm Foam)	78	oz/yd²	2,645	g/m²	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
Fabric Width	12	Ft.	4.6	M	None

8/28/2023