## PL705



Standard Line and Field Colors\*

PROPERTY	DESCRIPTION			
Primary Yarn Polymer	Polypropylene			
Yarn Cross Section	Texturized Polypropylene			
Standard Colors	Pine; Viridian			
Colors Available	Clay; White; Fla Blue; Orange; Yellow; Red; Black			
Coating Type(s)	5mm Polyurethane Foam/ SilverBack™			
Perforations	No			
Pile Height	9/16"			
Total Fabric Weight	118 oz/yd <sup>2</sup>			
Fabric Width	12 ft.			
Yarn Shape				



## 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.

SILVERBACK

ONTROLLED Products



\*Custom colors available upon request 200 Howell Dr. Dalton GA 30721 v

www.cpturf.com 800.56

Texturized

800.564.4492



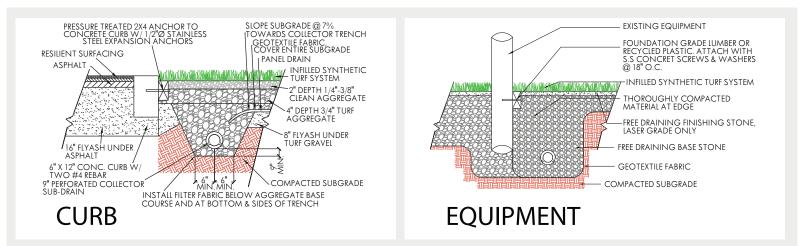


## PRODUCTS

**TESTING** 

## PL705

FINISHED FABRIC	ENGLISH	I SYSTEM	METRIC	SYSTEM	ASTM TEST F-1551
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	.5625	ln.	14.29	mm.	D-5823
Face Weight	36	oz/yd²	1221	g/m²	D-5828
Total Fabric Weight (SilverBack™)	63	oz/yd²	2136	g/m²	D-5828
Total Fabric Weight (Greenback)	71	oz/yd²	2407	g/m²	D-5828
Total Fabric Weight (5mm Foam)	118	oz/yd²	4000	g/m²	D-5828
Primary backing Weight	7	oz/yd²	237	g/m²	D-5828
Secondary Weight (SilverBack™)	20	oz/yd²	678	g/m²	D-5828
Secondary Weight (Greenback)	28	oz/yd²	949	g/m²	D-5848
Secondary Weight (5mm Foam)	78	oz/yd²	2645	g/m²	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-2766
Total Yarn Linear Density	4,600	Denier	5,111	D-Tex	D-1577
Tensile Strength	8.0	lbs.	3.63	Kg.	D-5034
Stitch Rate	18	Per 3"	45.72	Per 10 cm	D-5793
Machine Gauge	0.1875	ln.	0.48	Cm.	D-5793
Flammability	TEST	PASSED	TEST	PASSED	D-2859
Water Permeability w/infill	>30	In./Hr.	>76	Cm./Hr.	F-1551
Fiber Thickness	3.9	mils	100	microns	D-3218
Fabric Width	12	Ft.	3.66	М	None



It is the policy of Controlled Products to continuously improve its line of products. Therefore, Controlled Products reserves the right to change, modify or discontinue systems, specifications and accessories of all products at any time without notice or obligation to purchaser.