

PL705



Standard Line and Field Colors*



PROPERTY

DESCRIPTION

Primary/Stalk Yarn Type:	Polypropylene
Secondary/Thatch Yarn Type:	N/A
Yarn Cross Section:	Texturized Polypropylene
Standard Color(s)*:	Pine, Clay, White, Florida Blue, Orange, Yellow, Red, Black, Dark Brown, Oyster Tan
UV Stabilized:	Yes
Fabric Construction:	Tufted
Primary Backing:	ArmorLoc™ 3L Stabilized Woven PP/PET Multilayer
Coating Type(s):	SilverBack™ Polyurethane, 5mm Polyurethane Foam, or Natural Rubber
Perforations:	Optional with SilverBack™ Not Recommended with Foam or Rubber
Yarn Denier/Ends:	4600/8
Pile Height:	9/16"
Face Weight:	36 oz/yd ²
Fabric Width:	15 ft.



APPLICATION

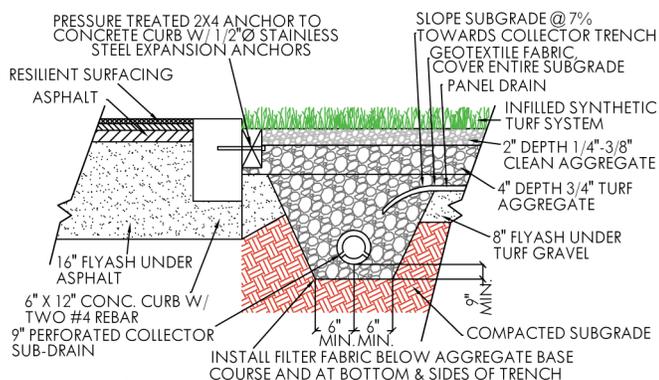
One of our most popular and versatile surfaces. No infill needed, making it ideal for indoor and portable applications. This product can be installed indoors or outdoors on concrete or a compacted aggregate base.



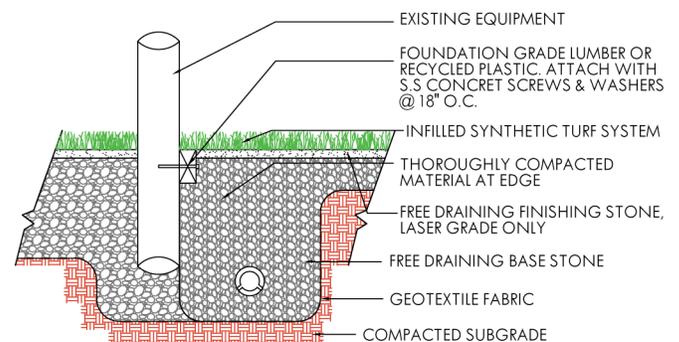
*Custom colors available upon request

PL705

FINISHED FABRIC	ENGLISH SYSTEM		METRIC SYSTEM		ASTM TEST F-1551
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	.5625	In.	14.29	mm.	D-5823
Face Weight	36	oz/yd ²	1,221	g/m ²	D-5848
Total Fabric Weight (SilverBack™)	63	oz/yd ²	2,136	g/m ²	D-5848
Total Fabric Weight (Natural Rubber)	71	oz/yd ²	2,407	g/m ²	D-5848
Total Fabric Weight (5mm Foam)	121	oz/yd ²	4,103	g/m ²	D-5848
Primary backing Weight	7	oz/yd ²	237	g/m ²	D-5848
Secondary Weight (SilverBack™)	20	oz/yd ²	678	g/m ²	D-5848
Secondary Weight (Natural Rubber)	28	oz/yd ²	949	g/m ²	D-5848
Secondary Weight (5mm Foam)	78	oz/yd ²	2,645	g/m ²	D-5848
Tuft Bind	>8	lbs.	>3.6	Kg.	D-1335
Grab Tear Strength (Average)	>200	lbs.	>91	Kg.	D-5034
Lead Content	<50	ppm	<50	ppm	F-2765
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	In.	0.48	Cm.	D-5793
Flammability	TEST	PASSED	TEST	PASSED	D-2859
Water Permeability with Infill, Perforated	>30	In./Hr.	>76	Cm./Hr.	F-1551
Fiber Thickness	-	-	100	microns	D-3218



CURB



EQUIPMENT

It is the policy of Controlled Products to continuously improve their 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.