PL985



PROPERTY	DESCRIPTION		
Primary/Stalk Yarn Type:	Polyethylene		
Secondary/Thatch Yarn Type:	Polypropylene		
Yarn Cross Section:	Polyethylene Monofilament Ribbed-C with Texturized Polypropylene Thatch		
Standard Color(s)*:	Field/Clover with Forest/Olive Thatch		
UV Stabilized:	Yes		
Fabric Construction:	Tufted		
Primary Backing:	ArmorLoc [™] 3L Stabilized Woven PP/PET Multilayer		
Coating Type(s):	SilverBack [™] Polyurethane		
Perforations:	Optional		
Yarn Denier/Ends:	Stalk: 10800/6 Thatch: 4600/8		
Pile Height:	1-1/2"		
Face Weight:	60 oz/yd²		
Fabric Width:	15 ft.		



APPLICATION

PL985 is an excellent choice for landscaping and playgrounds with ChargeGuard antistatic technology and antimicrobial protection for added safety and cleanliness. Its lush natural grass appearance is due to multicolored, Ribbed C-shaped stalk fibers and full-bodied thatch. Installed indoors or outdoors over concrete or a compacted aggregate base, this IPEMAcertified turf provides a lush, realistic solution for moderate traffic applications.





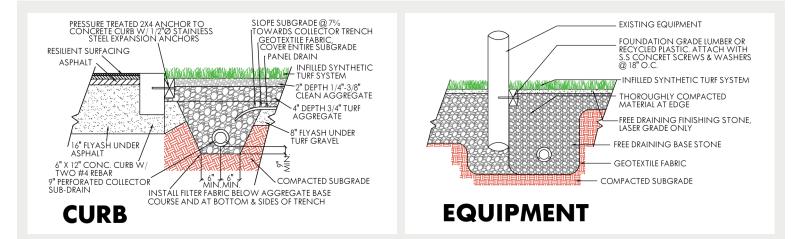
*Custom colors available upon request 200 Howell Dr. Dalton GA 30721 www.cpturf.com 800.564.4492



TESTING

PL985

FINISHED FABRIC	ENGLISH SYSTEM		METRIC SYSTEM		ASTM TEST F-1551
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	1.5	ln.	38.10	mm.	D-5823
Face Weight	60	oz/yd²	2,034	g/m²	D-5848
Total Fabric Weight	87	oz/yd²	2,950	g/m²	D-5848
Primary Backing Weight	7	oz/yd²	237	g/m²	D-5848
Secondary Coating Weight	20	oz/yd²	678	g/m²	D-5848
Tuft Bind	>10	lbs.	>3.6	Kg.	D-1335
Grab Tear Strength (Average)	>250	lbs.	>113.75	Kg.	D-5034
Lead Content	<50	ppm	<50	ppm	F-2765
Total Yarn Linear Density (A)	10800/6	Denier	12,000	D-Tex	D-1577
Total Yarn Linear Density (B)	4600/8	Denier	5,106	D-Tex	D-1577
Tensile Strength	8	lbs.	3.6	Kg.	D-5034
Stitch Rate	8.5	Per 3"	11.135	Per 10 cm	D-5793
Machine Gauge	3/8″	ln.	.96	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	-	-	310	microns	None



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