PL77



APPLICATION

PL77 is a popular turf for residential and commercial putting greens. Designed to incorporate sand infill for ball speed control, this green is a favorite for golf enthusiasts and professionals seeking a realist golf performance and appearance.

PROPERTY	DESCRIPTION
Primary/Stalk Yarn Type:	Polypropylene
Secondary/Thatch Yarn Type:	N/A
Yarn Cross Section:	Textured Polypropylene
Standard Color(s)*:	Viridian
UV Stabilized:	Yes
Fabric Construction:	Tufted
Primary Backing:	ArmorLoc [™] 3L Stabilized Woven PP/PET Multilayer
Coating Type(s):	SilverBack [™] Polyurethane
Perforations:	Not Recommended
Yarn Denier/Ends:	4600/8
Pile Height:	9/16"
Face Weight:	30 oz/yd²
Fabric Width:	15 ft.



ArmorLoc ** 3L



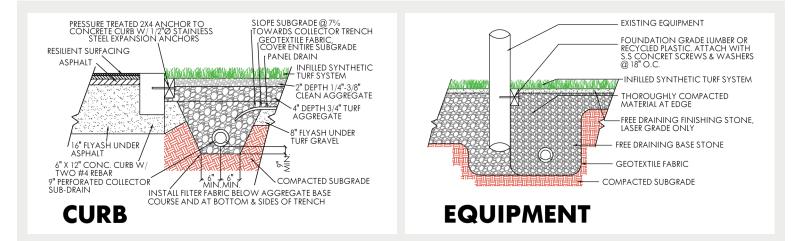




TESTING

PL77

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	30	oz/yd²	1,017	g/m²	D-5848
Total Fabric Weight	57	oz/yd²	1,933	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	>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	14	Per 3"	35.56	Per 10 cm	D-5793
Machine Gauge	0.1875	ln.	0.95	Cm.	D-5793
Flammability	TEST	PASSED	TEST	PASSED	D-2859
Fiber Thickness	-	-	100	microns	D-3218



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