## **PL322**



PROPERTY	DESCRIPTION
Primary Yarn Polymer	Polypropylene
Yarn Cross Section	Texturized Polypropylene
Standard Colors	Pine
Coating Type(s)	SilverBack™ Polyurethane
Perforations	No
Pile Height	1 1/8"
Total Fabric Weight	142 oz/yd²
Fabric Width	12 and 15 ft.
Yarn Type	



## **APPLICATION**

This is a non-infilled high grade polypropylene yarn system designed for heavy traffic tee lines, hitting mats, and extended use golfers. This product is used by many of the top golf courses in the U.S. This product holds a real tee and allows players to hit all clubs, from wedge to driver. This product does not replace real grass, it is an alternative to use to give grass time to heal properly. This product can be installed indoors or outdoors on concrete or a compacted aggregate base.









## **TESTING**

## **PL322**

FINISHED FABRIC	ENGLIS	ENGLISH SYSTEM		SYSTEM	ASTM TEST F-1551
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	1.125	In.	28.58	mm.	D-5823
Face Weight	120	oz/yd²	4068	g/m²	D-5848
Total Fabric Weight	142	oz/yd²	4814	g/m²	D-5848
Primary backing Weight	7	oz/yd²	237	g/m²	D-5848
Secondary Coating Weight	22	oz/yd²	746	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	6,500	Denier	7,222	D-Tex	D-1577
Tensile Strength	8.0	lbs.	3.63	Kg.	D-5034
Stitch Rate	32	Per 3"	81.28	Per 10 cm	D-5793
Machine Gauge	0.25	ln.	0.64	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 & 15	Ft.	3.6 & 4.6	М	None



