



SPORTURF™

Iron Woods



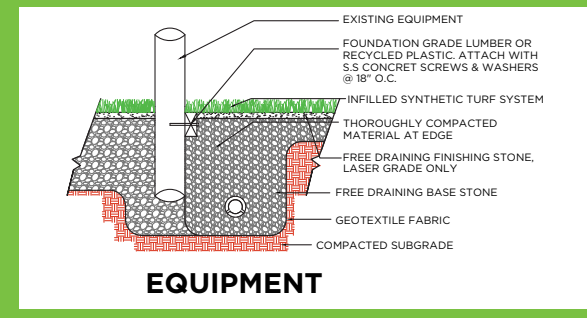
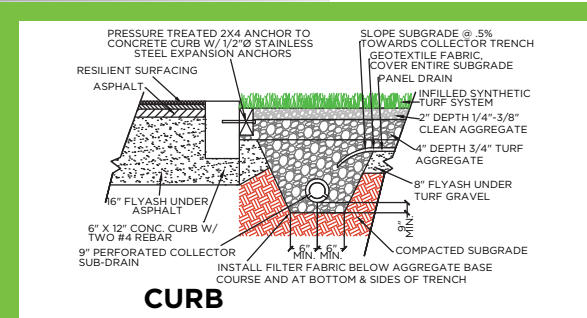
Texturized Polypropylene

PL322

PROPERTY

DESCRIPTION

Primary/Stalk Yarn Polymer	Polypropylene
Yarn Cross Section	Texturized Polypropylene
Standard Color	Pine
UV Stabilized	Yes
Fabric Construction	Tufted
Primary Backing	Dual Layered Woven Polypropylene
Coating Type	SilverBack™ Polyurethane
Perforations	No
Polypropylene Yarn Denier/Ends	6500/8
Recommended Infill	N/A
Pile Height	1 1/4"
Pile Weight	120 oz.



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.



*Custom colors available upon request



TESTING

IRON WOODS PL322

FINISHED FABRIC

ENGLISH SYSTEM

METRIC SYSTEM

ASTM TEST

<i>Nominal Specification</i>	<i>Value</i>	<i>Units</i>	<i>Value</i>	<i>Units</i>	<i>Method</i>
Pile Height (Nominal)	1.25	In.	31.75	mm.	D-5823
Face Weight	120	oz/yd ²	4,069	g/m ²	D-5848
Total Fabric Weight	151	oz/yd ²	5,120	g/m ²	D-5848
Primary Backing Weight	7	oz/yd ²	237	g/m ²	D-5848
Secondary Coating Weight	22	oz/yd ²	746	g/m ²	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-2765
Total Yarn Linear Density	6,500	Denier	7,222	D-Tex	D-1577
Stitch Rate	32	Per 3"	41.93	Per 10 cm	D-5793
Machine Gauge	1/4"	In.	.64	cm	D-5793
Flammability	TEST	PASSED	TEST	PASSED	D-2859
Water Permeability w/Infill	>30	In/hr	>76	cm/hr	F-1551
Fabric Width	12 & 15	Ft.	3.6 & 4.6	M	None



11/3/2014