

Iron Woods



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

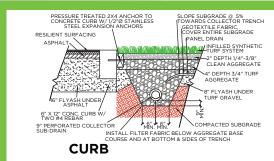
Perforations No

Polypropylene Yarn Denier/Ends 6500/8

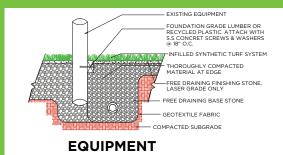
Infill N/A

Pile Height 11/8"

Pile Weight 142 oz.



PL322



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

IRON WOODS PL322

FINISHED FABRIC	ENGLISH SYSTEM		METRIC	SYSTEM	ASTM TEST
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	1.25	In.	31.75	mm.	D-5823
Face Weight	120	oz/yd²	4,069	g/m²	D-5848
Total Fabric Weight	151	oz/yd²	5,120	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	>10	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	М	None

