

# TURF SUPPLIERS

## INSTALLATION

A DIVISION OF ALL SURFACE PRODUCTS



## FIELDER'S CHOICE 50 - FL416-50

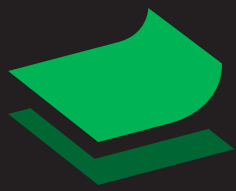
PROPERTY	DESCRIPTION
Primary Yarn Polymer	Polyethylene; Polypropylene
Yarn Cross Section	Polyethylene Slit Film; Texturized Polypropylene
Standard Color	Field; Terra Cotta
Additional Colors Available	White
UV Stabilized	Yes
Fabric Construction	Tufted
Primary Backing	Dual layered woven polypropylene
Coating Type	SilverBack™ Polyurethane
Perforations	Yes
Polyethylene Yarn Denier/Ends	8000/1 (Slit) 4600/8 (Texturized PP)
Recommended Infill	1 lb. Silica Sand; 2.75 lbs. SBR Rubber
Pile Height	1 3/4"
Pile Weight	50 oz

## APPLICATION

This is a field product. This product should be installed outdoors on a compacted aggregate base. Custom designed for baseball, Fielder's Choice has the added durability designed to reduce infill splash and migration which is extremely important in gameplay.



\*Custom colors available upon request



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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)	2	In.	44.45	mm.	D-5823
Face Weight	60	oz/yd <sup>2</sup>	1695	g/m <sup>2</sup>	D-5848
Total Fabric Weight	87	oz/yd <sup>2</sup>	2611	g/m <sup>2</sup>	D-5848
Primary Backing Weight	7.4	oz/yd <sup>2</sup>	251.7	g/m <sup>2</sup>	D-5848
Secondary Coating Weight	22	oz/yd <sup>2</sup>	46	g/m <sup>2</sup>	D-5848
Tuft Bind	>10	lbs.	>4.5	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	12,600	Denier	14,000	D-Tex	D-1577
Tensile Strength (Slit PE)	8	lbs.	3.63	Kg.	D-5034
Tensile Strength (Texturized PP)	3.7	lbs.	1.7	Kg.	D-789
Stitch Rate	12.3	Per 3"	15.07	Per 10 cm	D-5793
Machine Gauge	1/2	In.	1.27	Cm.	D-5793
Flammability	TEST	PASSED	TEST	PASSED	D-2859
Water Permeability w/infill	>30	In./Hr.	>30	Cm./Hr.	F-1551
Fiber Thickness (Slit PE)	9.4	mils	100	microns	D-3218
Fabric Width	15	Ft.	4.6	M	None



It is the policy of Turf Suppliers to continuously improve their line of products. Therefore, Turf Suppliers reserves the right to change, modify or discontinue systems, specifications and accessories of all products at any time without notice or obligation to purchaser.