# Fielder's Choice





### PROPERTY DESCRIPTION

Primary/Stalk Yarn Type, Shape: Polyethylene Slit Film

Secondary/Thatch Yarn Type, Shape: Texturized Nylon

Primary Yarn Standard Color(s) Field; Terra Cotta

Additional Yarn Colors Available White
UV Stabilized Yes

Fabric Construction Tufted

Primary Backing Dual layered woven polypropylene

**Coating Type** SilverBack™ Polyurethane

**Perforations** Yes

Yarn Denier/Ends 8000/1 (PE Slit) 4400/8 (Text Nylon)

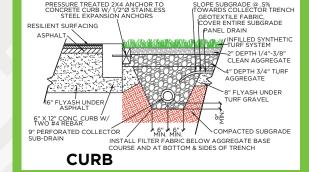
**Recommended Infill** 1 lb. Silica Sand; 2.75 lbs. SBR Rubber

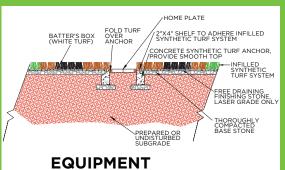
 Pile Height Range
 1 3/4"- 2 1/2"

 Face Weight Range
 50-60 oz/yd²

 Total Weight
 77 oz/yd²

 Width
 15 ft.

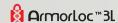




Standard Line and Field Colors\*



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.



**APPLICATION** 















## **TESTING**

### **FIELDER'S CHOICE**

FINISHED FABRIC	<b>ENGLISH SYSTEM</b>		METRIC	SYSTEM	<b>ASTM TEST</b>
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	1.75-2.5	ln.	44.4-63.5	mm.	D-5823
Face Weight	50-60	oz/yd²	1,695-2,034	g/m²	D-5848
Total Fabric Weight	77	oz/yd²	2611	g/m²	D-5848
Primary backing Weight	7.4	oz/yd²	251	g/m²	D-5848
Secondary Coating Weight	22	oz/yd²	746	g/m²	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	12,400	Denier	13,775	D-Tex	D-1577
Tensile Strength (Slit PE)	8	lbs.	3.63	Kg.	D-5034
Stitch Rate	11.5	Per 3"	15.07	Per 10 cm	D-5793
Machine Gauge	1/2	ln.	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	М	None

