

## **TURF SUPPLIERS**

## INSTALLATION

A DIVISION OF ALL SURFACE PRODUCTS



### **GAMECHANGER 40Z - FL420Z-40**

PROPERTY	DESCRIPTION				
Primary Yarn Polymer	Polyethylene				
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Yarn Cross Section	Polyethylene Monofilament; Polyethylene Slit Film				
Standard Color	Field; Field/Lime				
Additional Colors Available*	White, Yellow, Red, Florida Blue, Black, Orange, Terra Cotta				
UV Stabilized	Yes				
Fabric Construction	Tufted				
Primary Backing	Dual layered woven polypropylene				
Coating Type	SilverBack™ Polyurethane				
Perforations	Yes				
Polyethylene Yarn Denier/Ends	1800x4 (Mono) 5000/1 (Slit)				
Recommended Infill	1 lb. Silica Sand; 3.25 lbs. SBR Rubber				
Pile Height	2"				
Pile Weight	40 oz				

#### **APPLICATION**

This is a multi sport field product. This product should be installed outdoors on a compacted aggregate base. The 3C "Triple Coverage" system allows for more face yarn to show off its beautiful colors. This 12,200 denier system will keep your field looking newer, longer with over 50% more yarn denier above the rubber infill.















\*Custom colors available upon request



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INISHED FABRIC	ENGLISH	SYSTEM	METRIC	SYSTEM	ASTM TEST
lominal Specification	Value	Units	Value	Units	Method
ile Height (Nominal)	2	In.	50.8	mm.	D-5823
ace Weight	40	oz/yd²	1356	g/m²	D-5848
otal Fabric Weight	67	oz/yd²	2271	g/m²	D-5848
rimary backing Weight	7.4	oz/yd²	251	g/m²	D-5848
econdary Coating Weight	22	oz/yd²	746	g/m²	D-5848
uft Bind	>10	lbs.	>3.6	Kg.	D-1335
rab Tear Strength (Average)	>200	lbs.	>91	Kg.	D-2256
ead Content	<50	ppm	<50	ppm	D-2765
otal Yarn Linear Density	12,200	Denier	13,554	D-Tex	D-1577
ensile Strength (Mono)	16	lbs.	7.26	Kg.	D-5034
ensile Strength (Slit)	8	lbs.	3.6	Kg.	D-789
titch Rate	8	Per 3"	10.49	Per 10 cm	D-5793
lachine Gauge	1/2	In.	1.27	Cm.	D-5793
lammability	TEST	PASSED	TEST	PASSED	D-2859
Vater Permeability w/infill Fiber	>30	In./Hr.	>76	Cm./Hr.	F-1551
hickness (Mono)	22.0	mils	310	microns	D-3218
iber Thickness (Slit)	9.4	mils	100	microns	D-3218
abric Width	15	Ft.	4.6	М	None
				100	

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.