

SPRINTURF UltraBlade SharkTooth

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Sprinturf's parallel long slit fibrillated fibers are featured in the most fields in the nation over 10 years old. Sprinturf's SharkTooth™ fiber slitting technology provides a longer lasting, better looking playing surface and we are the only turf manufacturer in the western hemisphere that makes this technology available. Exclusively made in-house and in America.

Sprinturf pioneered the Ultrablade parallel slit fiber system in 1998. Over 250 fields have been installed with Ultrablade since 2006 alone. The current Ultrablade slit fiber system features a proprietary Exxon metallacene resin. The 135 micron plus fiber provides unmatched durability. Tensile strengths average 40 percent higher than comparable Tencate XP fibers. Ultrablade routinely passes 100,000 plus cycles on Lisport accelerated testing. Installations include University of Pennsylvania, Valdosta State University and Ball State University.

SHARKTOOTH TECHNOLOGY IS BRAND NEW
AND WAS NOT APPLIED TO PREVIOUS ITERATIONS
OF ULTRABLADE™ SURFACES



Fiber	Polyethylene Fibrillated, Parallel Long Slit
Fiber Supplier	ITS - Sprinturf
Fiber Denier	10,000
Fiber Thickness	135 Microns
Pile Height	2" - 2.5"
Face Weight	50 oz / yd ²
Primary Backing	Triple Backing
Primary Backing Weight	8.5 oz / yd ²
Primary Backing	Non-Woven/Woven/Woven
Secondary Backing	Polyurethane
Secondary Backing Weight	20 oz / yd ² - 26 oz / yd ²
Total Weight (w/o infill)	78.5 oz / yd ² - 84.5 oz / yd ²
Tufting Gauge	3/8" and 1/2"
Tuft Bind	>12 lbs/force
Permeability	>87 inches/hour
Infill Options	100% Rubber (Shown) Other options available
G Max Warranty	All Rubber: < 150G's Sand/Rubber: < 165G's

The information provided above represents the standard characteristics for the named product. If required this product can be manufactured to meet alternative specification requirements within our manufacturing tolerances. The above referenced data and supporting reports apply only to the sample tested and are not necessarily indicative of the qualities of apparently identical or similar products.

MANUFACTURED WITH

SharkTooth™

FIBER TECHNOLOGY

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DANIEL ISLAND, SC 29492



FIBER		FACE WEIGHT	PILE HEIGHT	WARRANTY	INFILL OPTIONS
	SLIT-FILM	50	2.25	8	
		OUNCES	INCHES	YEARS	
	100% RUBBER	CHILLFILL	RUBBER & SAND	ORGANIC	

SPRINTURF®



History

- Fields in the ground since 1998
- Zero Fiber Failures
- Most fields in ground greater than 10 years*
- Most 100% rubber infill fields in the U.S.A.

Technology

- Proprietary premium Metallocene polymer from Exxon Mobil
- Introducing new Shark-Tooth fibrillation
- Introducing new patent-pending, no-perforation urethane coating with 2x drainage
- Available with Cool Fiber and dual color configurations

Durability

- 100K cycles on the Lisport
- 135 micron fiber thickness for maximum durability
- Independent testing better than Tencate XP

Risk Mitigation

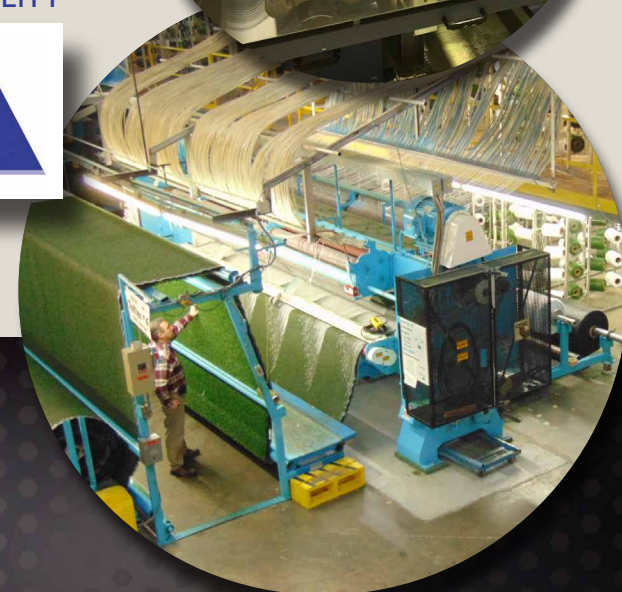
- The only North American turf company with 100% of fibers made in-house and in the U.S.A. (Fiber failure is the primary cause of field failures)
- The only North American turf company with vertically integrated fiber manufacturing, tufting, coating and installation
- The only turf company that is 100% American owned, 100% invested in America and has a 100% American workforce

Lisport Testing

- No splitting or cracking
- Excellent resiliency

Manufacturing

- State-of-the-art Starlinger extruders
- High-speed tufting machines
- Dedicated urethane coater
- Texturized thatch capability



MANUFACTURING FACILITY



*as percent of installed base

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