# SPR NTURF MANUEL SPR NTURF M Shark Tooth

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



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.

Polyethylene Fibrillated, Parallel Long Slit

**ITS - Sprinturf** 

135 Microns

10,000

**Fiber Supplier** 

**Fiber Denier** 

**Fiber Thickness** 

MANUFACTURED WITH

Shark Tooth"

FIBER TECHNOLOGY

PHONE: 843-936-6023 FAX: 843-410-5712 146 FAIRCHILD STREET, SUITE 150 **DANIEL ISLAND, SC 29492** 





FACE WEIGHT WARRANTY YEARS









## SPR NTURF

### **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 Metallacene polymer from Exxon Mobil
- Introducing new Shark-Tooth fibrilation
- 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
- 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

MaraBlade Shark Tooth

