

ULTRABLADE DFE

SHARKTOOTH

46

UltraBlade DFE SharkTooth provides steady footing, consistent play, and a clean athletic appearance for a surface built to handle demanding use. Its rugged dual-fiber construction pairs precision-cut SharkTooth slit-film fibers with resilient monofilament fibers to add structure, durability, and a distinctive appearance.

The refined knife-slitting process applied to the SharkTooth fiber gives it an even sharper look than our high-performing fibrillated long-slit fiber with approximately 15% more width. Made with state-of-the-art C8 monofilament resin from Dow and Nova, and proprietary metallocene resin technology from Exxon, UltraBlade DFE SharkTooth 46 provides unmatched value and longevity.

Sprinturf manufactures UltraBlade DFE SharkTooth 46 in-house in the USA under strict ISO 9001-certified quality processes for a level of accountability that is rare in the turf industry. This translates to a remarkable 99.7% on-time delivery record, providing peace of mind that projects will be completed on schedule and within scope.

When investing in an athletic field to last for years to come, it makes sense to partner with a company that offers exceptional quality, superb service, and accountability from pellet to play. That is the Sprinturf model, delivering first-rate fields and the confidence that comes from working with a trusted partner.

SPECIFICATIONS

FIBER SPECIFICATIONS

Fiber A Fibrillated Long Slit

Denier 10,000

Thickness 135 microns

Color Field Green

Fiber B Monofilament

Denier 10,800

Thickness 330 microns

Color Lime Green

SYSTEM SPECIFICATIONS

Pile Height 1.75" – 2.5"

Face Weight 46 oz/yd²

Primary Backing Non-Woven/Woven/Woven

Primary Backing Weight 8.5 oz/yd²

Secondary Backing Polyurethane

Secondary Backing Weight 22 oz/yd²

Total Weight (w/o infill) 76.5 oz/yd²

Tufting Gauge 3/8"

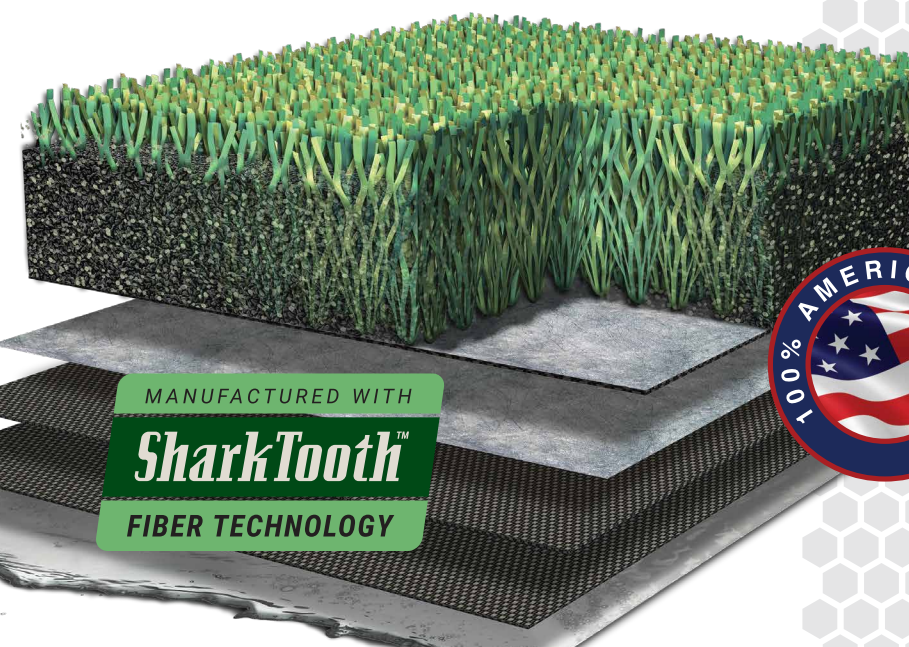
Tuft Bind >10 lbs force

Permeability >60 inches/hour

Infill Options Multiple options available

G Max Warranty All Rubber: < 150 Gs,
Sand/Rubber: <175 Gs

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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WHY 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 STC Spinnzwirn extruders
- High-speed tufting machines
- Dedicated urethane coater
- Texturized thatch capability

*as percent of installed base

EXTRUSION
TUFTING



SPRINTURF®
A PLAYCORE Company

