

ULTRABLADE MXE

EXTREME

52

UltraBlade MXE Extreme 52 delivers natural grass appearance, responsive playability, and long-term fiber durability in a premium 52-ounce monofilament system. The individual fibers create strong visual definition, while the resilient underfoot feel supports confident movement through cuts, acceleration, and repeated play.

With monofilament fibers measuring 330 microns in thickness, UltraBlade MXE Extreme 52 provides substantial material strength for recovery, responsive feel, and exceptional durability. Its unique diamond-shaped fiber, made from exclusive, state-of-the-art C8 resins from Dow and Nova, delivers exceptional value and increased playing time compared with other products on the market.

The impressive performance record of the UltraBlade MXE Extreme product family is backed by 15 years of use at sites including Weidner Field, home of Colorado Springs Switchbacks FC, multiple University of Wisconsin fields, and numerous high schools, sports complexes, military bases, and parks. UltraBlade MXE Extreme 52 has undergone rigorous independent third-party accelerated wear testing and maintains strong fiber integrity after 100,000 LISPORT cycles. This documented proof gives customers peace of mind to support a major field investment before budget, schedule, and field access are on the line.

SPECIFICATIONS

FIBER SPECIFICATIONS

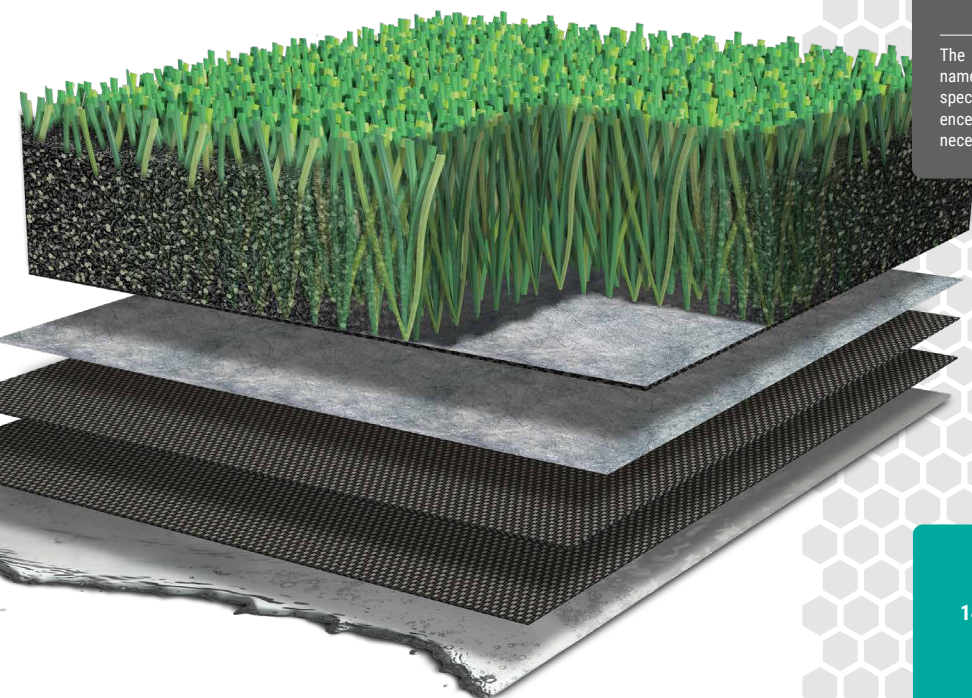
Fiber	Monofilament
Denier	10,800 (6 ends, 1,800 per end)
Thickness	330 microns
Color	Lime Green



SYSTEM SPECIFICATIONS

Pile Height	1.75" – 2.25"
Face Weight	52 oz/yd2
Primary Backing	Non-Woven/Woven/Woven
Primary Backing Weight	8 oz/yd2
Secondary Backing	Polyurethane
Secondary Backing Weight	26 oz/yd2
Total Weight (w/o infill)	86 oz/yd2
Tufting Gauge	1/2"
Tuft Bind	>10 lbs force
Permeability	>40 inches/hour
Infill Options	Per Specifications
G Max Warranty	Per Specifications

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.



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WHY SPRINTURF



HISTORY

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

TECHNOLOGY

- C8 monofilament resins from Dow and Nova
- Exclusive soft diamond shape for maximum performance
- Passes FIFA testing protocol
- Introducing new patent-pending, no-perforation urethane coating with 2x drainage

DURABILITY

- 100K cycles on the Lisport
- 330 micron fiber thickness for maximum durability

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

TUFTING
EXTRUSION



SPRINTURF®
A PLAYCORE Company

