SPRINTURF®
A PLAYCORE Company

WHERE GRIT FINDS PURPOSE

ULTRABLADE® DFE

DUAL FIBER ELITE

100% AMERICAN MADE

CONSISTENT PLAYABILITY

UltraBlade DFE delivers consistent playability under demanding conditions, with steady footing for athletes and a cleaner-looking field from practice through game day. Built with Sprinturf Dual Fiber Elite technology, the system pairs UltraBlade slit-film coverage and infill control with the resilience and defined blade profile of Sprinturf octene-based (C8) monofilament resin fiber.



STABLE FOOTING

UltraBlade DFE slit-film technology anchors the construction with a 120-micron fibrillated long slit fiber engineered to maintain coverage and manage infill movement. The 330-micron Sprinturf octene-based (C8) monofilament fiber adds resilient structure and an upright surface profile, giving athletes a responsive feel underfoot while supporting a clean, consistent field appearance.

EXTREME DURABILITY

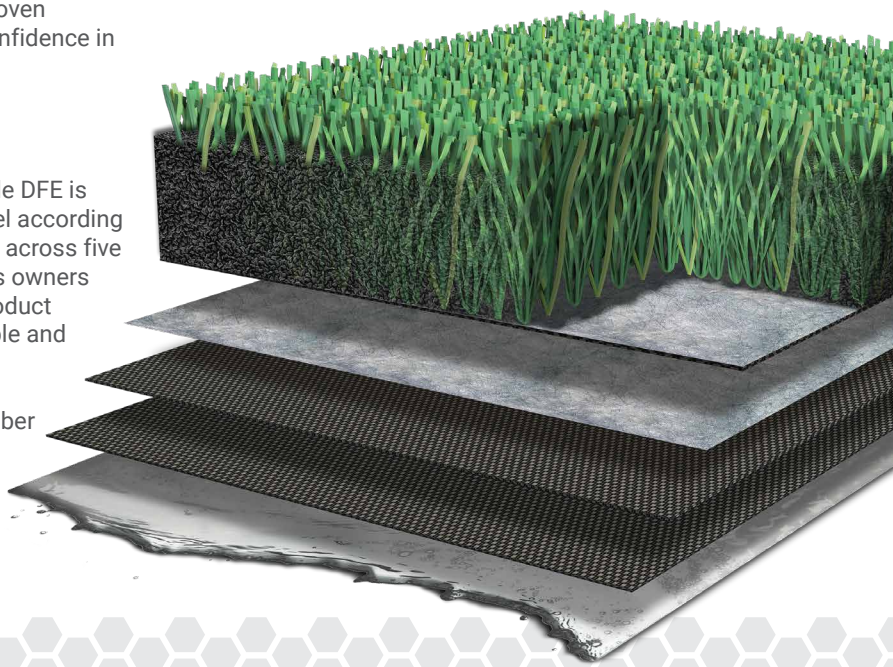
Manufactured in the USA, UltraBlade DFE combines proprietary Exxon metallocene slit-film resin with high-performance octene-based (C8) monofilament resin for durable, long-term wear resistance. The UltraBlade DFE fiber technology in this system is part of a proven platform with more than 3,500 installations, giving buyers confidence in a product built on real field experience.

CRADLE TO CRADLE CERTIFIED®

full scope
CERTIFIED
cradle to cradle
bronze version 5.0

Beyond proven field performance, UltraBlade DFE is C2C Certified® Full Scope at the Bronze level according to Version 5.0. This independent evaluation across five sustainability performance categories gives owners and specifiers confidence in choosing a product designed to have a positive impact on people and the environment.

From pellet to play, Sprinturf's integrated process connects fiber quality, manufacturing control, and field accountability. The result is a durable, high-performing surface where athletes can compete with confidence and communities have reliable access to the fields they count on.



Cradle to Cradle Certified® is a registered trademark of the Cradle to Cradle Products Innovation Institute.

TOLL FREE: 877-686-8873

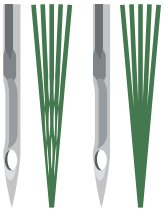
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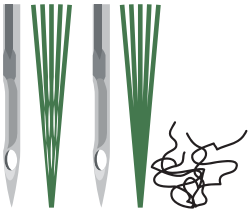
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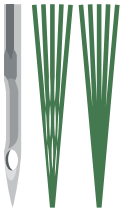
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FIBER SPECIFICATIONS	ALTERNATE ROWS NO THATCH	ALTERNATE ROWS WITH THATCH	SINGLE NEEDLE NO THATCH
Fiber A	**Fibrillated Long Slit**	**Fibrillated Long Slit**	**Fibrillated Long Slit**
Denier	10,000	10,000	5,500
Thickness	120 Microns	120 Microns	120 Microns
Color	Field Green	Field Green	Field Green
Fiber B	**Diamond-Shaped Monofilament**	**Diamond-Shaped Monofilament**	**Diamond-Shaped Monofilament**
Denier	10,800	10,800	10,800
Thickness	330 Microns	330 Microns	330 Microns
Color	Lime Green	Lime Green	Lime Green
Thatch	NA	**Texturized Polyethylene**	NA
Denier	NA	5,000	NA
Thickness	NA	100 Microns	NA
Color	NA	Black	NA
SYSTEM SPECIFICATIONS			
Pile Height	1.75-2.25 inches	1.75-2.25 inches	1.75-2.25 inches
Face Weight	42-50 oz/yd^2	52-60 oz/yd^2	42-50 oz/yd^2
Primary Backing	Non-Woven/Woven/Woven	Non-Woven/Woven/Woven	Non-Woven/Woven/Woven
Primary Backing Weight	8 oz/yd^2	8 oz/yd^2	8 oz/yd^2
Secondary Backing	Polyurethane	Polyurethane	Polyurethane
Secondary Backing Weight	22-24 oz/yd^2	24 oz/yd^2	22-24 oz/yd^2
Total Weight (without infill)	72-82 oz/yd^2	84-92 oz/yd^2	72-82 oz/yd^2
Tufting Gauge	3/8 inch	3/8 inch	1/2 inch
Tuft Bind	>12 lbs force	>10 lbs force	>10 lbs force
Permeability	>40 inches/hour	>40 inches/hour	>40 inches/hour
Infill Options	Per Specifications	Per Specifications	Per Specifications
G Max Warranty	Per Specifications	Per Specifications	Per Specifications

Firefly Sports Testing CERTIFIED TO EN 71-3

Firefly Sports Testing CERTIFIED TO ASTM F3496

Firefly Sports Testing CERTIFIED TO EPA METHOD 1633

SCAN TO VIEW PRODUCT CERTIFICATIONS

Sprinturf materials undergo independent testing and certification by Firefly Sports Testing for PFAS, PAHs, hazardous metals and material consistency. Scan to learn more about our Material Testing & Compliance Certification Program.

The information provided in this chart 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.