SPRINTURF®
A PLAYCORE Company

WHERE GRIT FINDS PURPOSE

ULTRABLADE®

SYNTHETIC TURF SYSTEM

100% AMERICAN MADE

EXTREME DURABILITY

UltraBlade delivers proven long-term durability, backed by one of the strongest field-performance records in synthetic turf. Pioneered by Sprinturf in 1998, the UltraBlade parallel long slit fibrillated fiber system has been installed on more than 3,500 fields since 2010 alone and is featured in more fields over 10 years old than any other synthetic turf fiber system in the nation.



MADE IN USA

Manufactured in-house in the USA, UltraBlade uses a 120+ micron fiber profile with proprietary Exxon metallocene resin technology to create exceptional strength and wear resistance. Tensile strength averages 40 percent higher than the industry standard, and UltraBlade routinely exceeds 100,000 cycles in Lisport accelerated wear testing. That tested durability supports stable footing, responsive playability, and dependable performance through daily use.

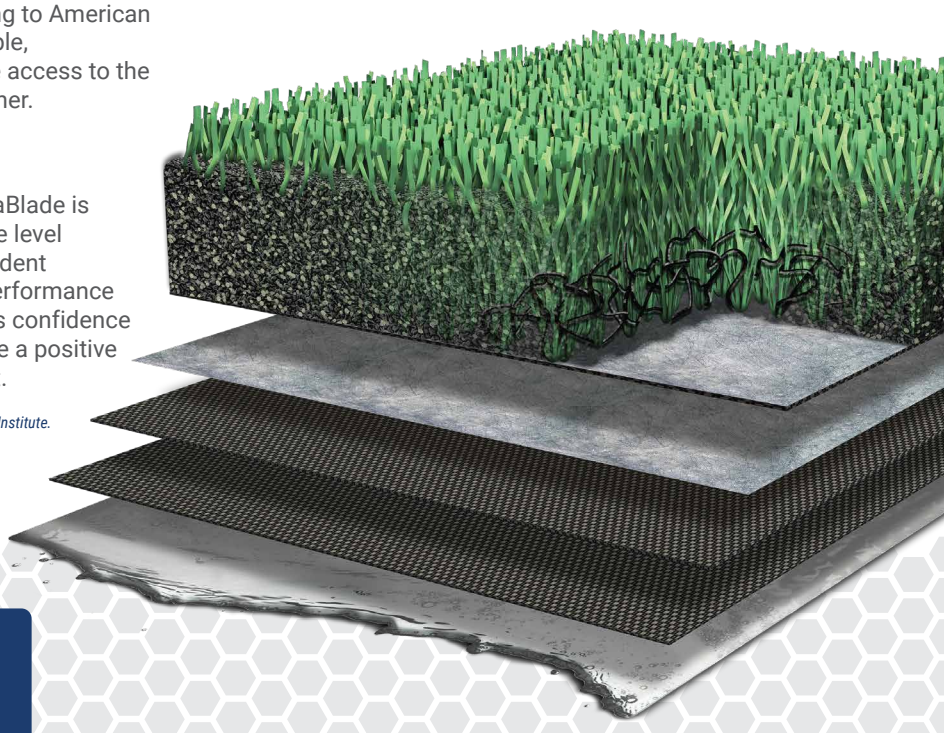
PROVEN RELIABILITY

The system's long-term record includes installations at the University of Pennsylvania, University at Albany, and Ball State University, giving buyers added confidence that UltraBlade has been tested in demanding collegiate environments where field quality, durability, and playability are constantly under pressure. From proven fiber engineering to American manufacturing control, UltraBlade gives athletes a durable, high-performing surface and gives communities reliable access to the practices, games, and moments that bring people together.

CRADLE TO CRADLE CERTIFIED®

full scope
CERTIFIED
cradle to cradle
bronze version 5.0

Beyond proven field performance, UltraBlade 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.



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

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FIBER SPECIFICATIONS	WITHOUT THATCH	WITH THATCH
Fiber A	**Fibrillated Long Slit**	**Fibrillated Long Slit**
Denier	10,000	10,000
Thickness	120 Microns	120 Microns
Color	Field Green	Field Green
Thatch	NA	**Texturized Polyethylene**
Denier	NA	5,000
Thickness	NA	100 Microns
Color	NA	Black
SYSTEM SPECIFICATIONS		
Pile Height	1.75-2.25 inches	1.75-2.25 inches
Face Weight	42-50 oz/yd^2	52-80 oz/yd^2
Primary Backing	Non-Woven/Woven/Woven	Non-Woven/Woven/Woven
Primary Backing Weight	8 oz/yd^2	8 oz/yd^2
Secondary Backing	Polyurethane	Polyurethane
Secondary Backing Weight	20-24 oz/yd^2	24 oz/yd^2
Total Weight (without infill)	70-82 oz/yd^2	84-112 oz/yd^2
Tufting Gauge	3/8 inch	3/8 inch
Tuft Bind	>12 lbs force	>12 lbs force
Permeability	>40 inches/hour	>40 inches/hour
Infill Options	Per Specifications	Per Specifications
G Max Warranty	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.