

UltraBlade™

HIGH PERFORMANCE SLIT FILM SYNTHETIC TURF SYSTEM



UNIVERSITY OF NEVADA - LAS VEGAS
SAM BOYD STADIUM

SPRINTURF®

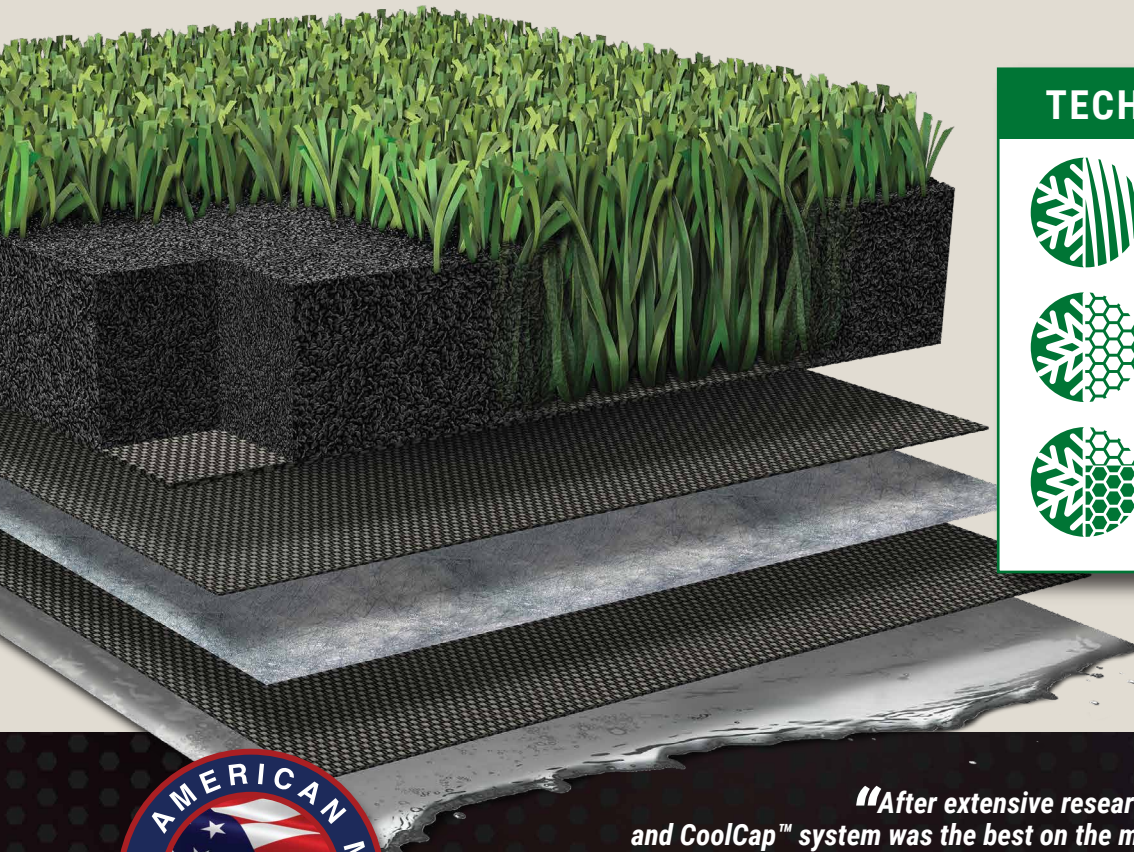
SPRINTURF® UltraBlade

Sprinturf's parallel long slit fibrillated fibers are featured in the most fields in the nation over 10 years old. Exclusively made in-house and in America. Sprinturf pioneered the UltraBlade parallel long slit fiber system in 1998. Over 250 fields have been installed with UltraBlade since 2006 alone. The current UltraBlade slit fiber system incorporates a proprietary Exxon metallacene PE resin. The 120 micron thick 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 Pennsylvania, Valdosta State, Ball State University and University of Las Vegas.

PRODUCT SPECS

Fiber	Polyethylene Fibrillated, Parallel Long Slit
Fiber Supplier	ITS - Sprinturf
Fiber Denier	10,000
Fiber Thickness	120 Microns
Pile Height	0.75" – 2.5"
Face Weight	38 oz / yd2 – 52 oz / yd2
Primary Backing	Fiber Reinforced Triple Backing
Primary Backing Weight	9 oz / yd2
Primary Backing	Woven/Non-Woven/Woven
Secondary Backing	Polyurethane (min. 20 oz / yd2)
Permeability	>40 inches/hour
Infill Options	100% Rubber or Sand/Rubber
G Max Warranty	All Rubber: < 150G's Sand/Rubber: < 165G's

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.



TECHNOLOGY OPTIONS



CoolFiber™

Proprietary reflective technology reduces field temperatures up to 25°F



ChillFill™

Helps to reduce field temperatures up to 10°F



CoolCap™

Top layer of infill is ChillFill™. Less expensive option to 100% ChillFill™



"After extensive research, we felt the Sprinturf CoolFiber™ and CoolCap™ system was the best on the market. After we installed the Sprinturf surface we have experienced a reduction of 20-25 degrees in surface temperature over a 2 year period. It is performing exactly as advertised!!"

Kyle Hockman – Head Football Coach – John McEachern High School

GALLERY OF SPRINTURF ULTRABLADE INSTALLATIONS



Temescal Canyon High School
Lake Elsinore, CA
Football



**Malden High School
McDonald Stadium**
Malden, MA
Multi Sport



**Norfolk Veterans Memorial Park
Norfolk Memorial Field**
Norfolk, NE
Football



Purdue University Northwest
Hammond, IN
Baseball



**University of Las Vegas
Sam Boyd Stadium**
Whitney, NV
Football



**McGill Toolen Catholic School
Lipscomb Field**
Mobile, AL
Football



Moorpark College
Moorpark, CA
Football



Hayfield High School
Alexandria, VA
Multi Sport



Peachtree Ridge Park
Suwanee, GA
Multi Sport

“When the City of Hobbs selected Sprinturf, we were told by other artificial turf vendors that there was no way that Sprinturf could deliver. The City of Hobbs can state unequivocally, that Sprinturf delivered a great product and project for us, completed on time and under budget. ”

Doug McDaniel – City of Hobbs, New Mexico – Parks & Recreation Director

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 PE resin from Exxon Mobil
- Introducing new Shark-Tooth fibrillation process
- 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
- 120 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

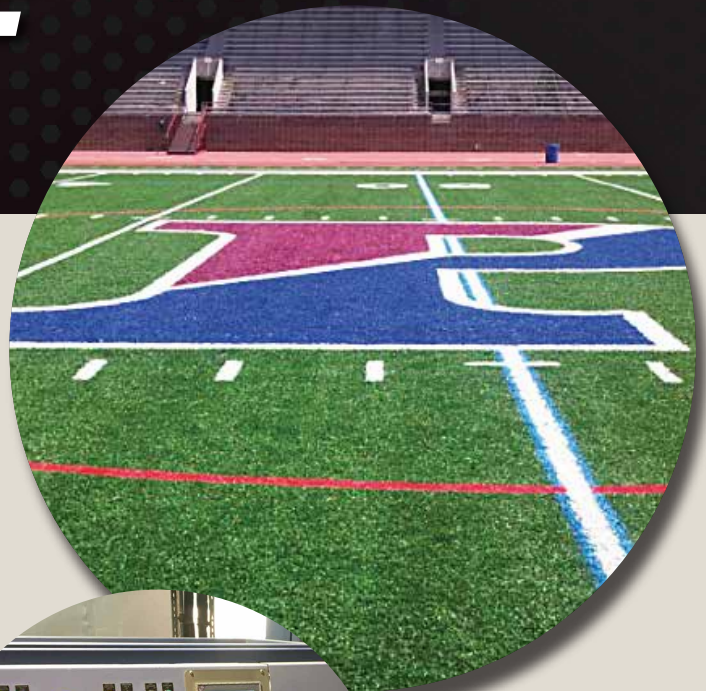
Manufacturing

- State-of-the-art Starlinger extruders
- High-speed tufting machines
- Dedicated urethane coater
- Texturized thatch capability

Manufacturing Facility



*as percent of installed base



UltraBlade

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Headquarters:
550 Long Point Road
Suite 205
Mount Pleasant, SC 29464

T: 843-936-6023
F: 843-284-8823

Manufacturing
Facilities:
799 Industrial Drive
Chatsworth, GA 30705
170 Rice Ave
Dadeville, AL 36853