

SPRINTURF®

A **PLAYCORE** Company

SYNTHETIC TURF SYSTEMS





THE SPRINTURF ADVANTAGE

THE SPRINTURF DIFFERENCE

Sprinturf stands apart by delivering unmatched quality and reliability in synthetic turf, managing the entire process from pellet to play. As the only USA-based company to both manufacture and install turf in-house, we control every step—extruding the yarn, tufting the turf, and ensuring expert installation. With a track record of zero fiber failures, Sprinturf guarantees performance and durability that athletes and communities can trust.

LONG RELIABLE RECORD OF SUCCESS

- In business since 1998
- 15 years without a single fiber failure
- Over 2,600 fields in the ground, most over 10 years old
- Repeat customers include University of Pennsylvania, St. John's University, Ball State University, King County, WA, and more

COMMITTED TO RISK MANAGEMENT

- Fibers and turf systems are manufactured in Sprinturf-owned facilities in America
- Installations are completed by experienced, in-house crews
- Strict quality standards, including ISO-9001 certification, ensure consistency and performance

SINGLE SOURCE ACCOUNTABILITY

- From resin pellet to finished field, every step is managed in-house
- With Sprinturf, you buy direct from the manufacturer, for the absolute best pricing and quality control.
- A comprehensive, third-party certified warranty covers the entire system



"I would recommend Sprinturf to any organization looking to invest in a top-tier athletic surface. It has made a remarkable difference for us, and I am confident it will do the same for others."

Rick Long – President and CEO
Forge Christian High School



ZERO

- Zero Fiber Failures
- Zero Jobs Outside the USA
- Zero Ownership Outside the USA

MOST

- Most fields in use over 10 years
- Most slit-film fiber fields installed
- Most in-house installation crews

100%

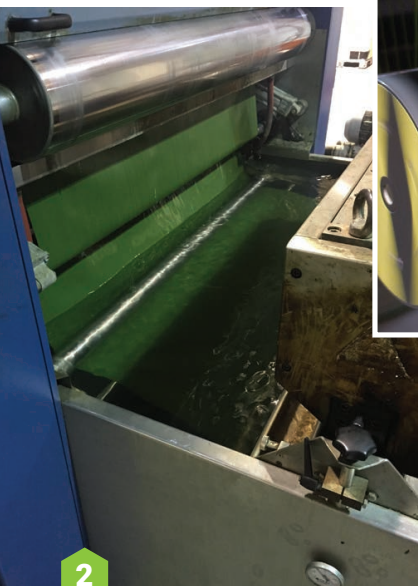
- 100% of fibers extruded in the USA
- 100% of manufacturing in Sprinturf-owned facilities
- 100% of tufting and coating in the USA

FIBER PRODUCTION

Sprinturf is the only turf manufacturer with zero fiber failures over the last decade!

Since 2002, Sprinturf has been manufacturing 100% of its fibers in-house, at our manufacturing facility located in Dadeville, Alabama. This facility houses the most sophisticated extrusion facility in the world. Nine state of the art extrusion lines from Starlinger, Reimotec and Barmag produce slit-film fibers, monofilament fibers, nylon fibers, texturized products, and specialty weaving products. This allows us to produce consistent high-quality fibers.

- **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)
- **State-of-the-art Starlinger, Reimotec, Barmag extruders**
- **Texturized thatch production capabilities**



"Sprinturf has handled everything with professionalism and was very receptive to the urgency of our schedule. I have worked with many contractors over my career, but Sprinturf is at the top of my list of those I'd recommend."

Jason Tholstrup
Grounds Supervisor – Clay Center High School USD 379

TUFTING & COATING

Sprinturf has an over 90% on time delivery rate versus the typical industry average of 60%–70%. By controlling all manufacturing and testing, Sprinturf confidently offers an eight (8) year manufacturer's warranty that is fully insured by a third party. Sprinturf is also the only turf company to guarantee a minimum tuft bind of 10-lbs.

The Chatsworth, GA ISO-9001 certified tufting and coating facility houses high speed tufting machines and a dedicated polyurethane coater. Tufting gauges cover the entire range for turf applications including 3/8", 3/16", 1/2" and 3/4" gauge. The tufting facility has been in continuous operations since the 1990's.

- **The only North American owned turf company with vertically integrated fiber manufacturing, tufting, coating and installation**
- **Listed in 2% of companies worldwide that passed the ISO-9001 audit with ZERO non-compliance in first attempt**
- **The only turf company that is 100% American owned, 100% invested in America and has a 100% American workforce**
- **High-speed, dual-creel tufting machines**
- **Dedicated proprietary turf coating process**



PREDATOR™ APEX™ & SHARKTOOTH™ FIBERS

The Predator turf system, by Sprinturf, features our new Apex monofilament fibers combined with our proprietary SharkTooth slit-film fibers, for increased durability, improved fiber resilience and exceptional playability.

The Apex monofilament fiber is 380 microns, diamond-shaped, and ridged, to reduce field sheen. The SharkTooth slit-film fiber is 140 microns and uses proprietary slitting technology that provides a longer lasting, better looking playing surface. By the way, Sprinturf is the only turf manufacturer in the western hemisphere that makes this technology available. These two fibers are the thickest fibers offered anywhere in the world. The result is maximum durability combined with exceptional playability.

The combination of Apex monofilament and SharkTooth slit-film fibers interlock to nearly eliminate infill flyout and provide stunning aesthetics.

All these factors combined make the Predator synthetic turf system, by Sprinturf, the best option available today.

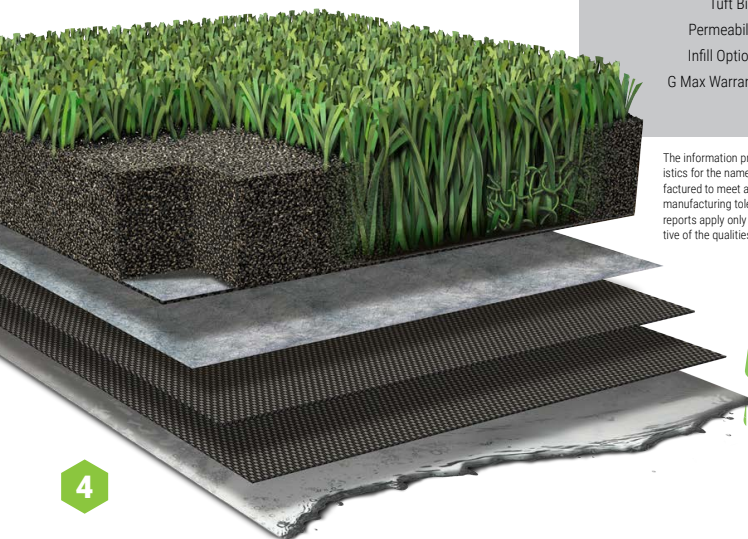


SPECIFICATIONS

Fiber	SharkTooth™ Slit-Film
Fiber	Apex™ Monofilament
Fiber Supplier	ITS - Sprinturf
Fiber Denier	10,000 / 12,000
Fiber Thickness	140 Microns / 380 Microns
Pile Height	2" - 2.25"
Face Weight	50 oz / yd2 and up
Primary Backing	Non-Woven/Woven/Woven
Primary Backing Weight	9 oz / yd2
Secondary Backing	Polyurethane
Secondary Backing Weight	24 oz / yd2
Total Weight (w/o infill)	83 oz / yd2
Tufting Gauge	3/8"
Tuft Bind	>10 lbs/force
Permeability	>60 inches/hour
Infill Options	30% Sand / 70% RubberG
G Max Warranty	Install: ≤125G's For Warranty Period: ≤175G's

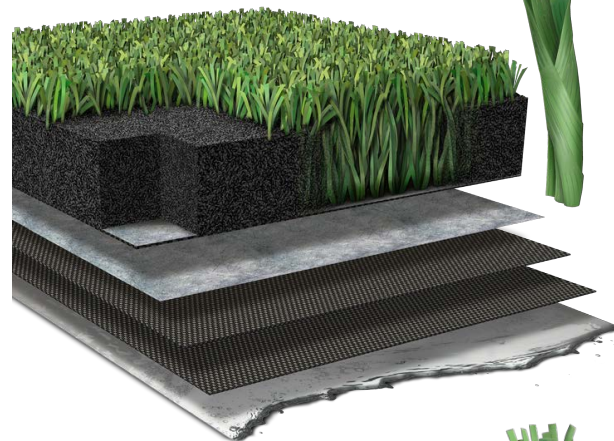
The information provided above represents the standard characteristics for the named product. If required this product can be manufactured to meet alternative specification requirements within our manufacturing tolerances. The above referenced data and supporting reports apply only to the sample tested and are not necessarily indicative of the qualities of apparently identical or similar products.

MANUFACTURED WITH
SharkTooth™
FIBER TECHNOLOGY



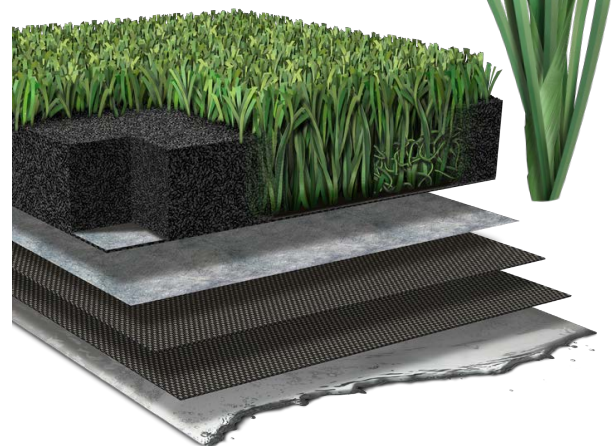
ULTRABLADE™

Sprinturf's parallel long-slit fibrillated fibers are ultra durable, with field lifespans routinely exceeding 10 years. Exclusively made in-house and in America. Sprinturf pioneered the Ultrablade parallel slit fiber system in 1998. Over 250 fields have been installed with Ultrablade since 2006 alone. The current Ultrablade slit fiber system features a proprietary Exxon metallocene resin. The 120 micron plus fiber provides unmatched durability. Tensile strengths average 40 percent higher than other competitive fibers. Ultrablade routinely passes 100,000 plus cycles on Lisport accelerated testing.



DFE EXTREME™

Sprinturf has the most dual fiber fields in the nation. DFE Extreme fields feature a 330 micron plus monofilament and a 120 micron plus slit film. Exclusively made in-house and in America. The combination of monofilament and parallel-fibrillated fibers interlock to nearly eliminate infill flyout. Sprinturf DFE Extreme fields feature state of the art C8 monofilament resins from Dow and Nova married to a proprietary metallocene slit film resin from Exxon. This combination not only provides stunning aesthetics, but also gives unmatched durability, resilience, playability and safety.



GREATER LOWELL TECHNICAL HIGH SCHOOL
LOWELL, MA



RHODE ISLAND COLLEGE
PROVIDENCE, RI



SIDWELL FRIENDS SCHOOL
WASHINGTON, DC



CATOCTIN HIGH SCHOOL
FREDERICK, MD



AUSTIN PREP
READING, MA



CROCKER FIELD
FITCHBURG, MA



HARRISBURG HIGH SCHOOL
HARRISBURG, PA



MONOCAN HIGH SCHOOL
RICHMOND, VA



MANSFIELD HIGH SCHOOL
MANSFIELD, MA



ALEXANDER HAMILTON HIGH SCHOOL
ELMSFORD, NY



HERNDON HIGH SCHOOL
HERNDON, VA



UNIVERSITY OF PENNSYLVANIA, FRANKLIN FIELD
PHILADELPHIA, PA



MANCHESTER MEADOWS SOCCER COMPLEX
ROCK HILL, SC



TUSKEGEE UNIVERSITY
TUSKEGEE, AL



ARKANSAS TECH UNIVERSITY
RUSSELLVILLE, AR



LAKEVIEW HIGH SCHOOL
HOT SPRINGS, AR



UNION COLLEGE
BARBOURVILLE, KY



JACKSONVILLE HIGH SCHOOL
JACKSONVILLE, AL



MAJESTIC PARK
HOT SPRINGS, AR



WAXAHACHIE LIFE
WAXAHACHIE, TX



HOOVER SPORTS PARK
HOOVER, AL



FORT MYERS HIGH SCHOOL
FORT MYERS, FL



MISSION VALLEY JH/HS
ESKRIDGE, KS



BLACKBURN HIGH SCHOOL
OMAHA, NE



UNIVERSITY OF WISCONSIN-STEVENS POINT
STEVENS POINT, WI



BALL STATE UNIVERSITY
MUNCIE, IN



LAWRENCE NORTH HIGH SCHOOL
INDIANAPOLIS, IN



HOLDEN HIGH SCHOOL
HOLDEN, MO



RONCALI CATHOLIC HIGH SCHOOL
OMAHA, NE



CHAMPIONSHIP PARK
KOKOMO, IN



STEUBENVILLE HIGH SCHOOL
STEUBENVILLE, OH



TOTINO GRACE HIGH SCHOOL
FRIDLEY, MN



WEST DELAWARE HIGH SCHOOL
MANCHESTER, IA



JOHN CARROLL UNIVERSITY
UNIVERSITY HEIGHTS, OH



WEST OTTAWA HIGH SCHOOL
WEST OTTAWA COUNTY, MI



COLORADO SPRINGS SWITCHBACKS FC
COLORADO SPRINGS, CO



SANDY VALLEY HIGH SCHOOL
SANDY VALLEY, NV



SACRAMENTO STATE
SACRAMENTO, CA



ZUNI HIGH SCHOOL
ZUNI, NM



BRIAN URLACHER FIELD
LOVINGTON, NM



GLACIER BANK PARK
FLATHEAD VALLEY, MT



CASEY JONES PARK
ELIZABETH, CO



FUTURE LEGENDS SPORTS COMPLEX
WINDSOR, CO



CHURCHILL COUNTY HIGH SCHOOL
FALLON, NV



GLACIER BANK PARK
FLATHEAD VALLEY, MT





GREENPLAY® ORGANIC INFILL

Greenplay® is a second-generation, specially fortified, coconut fiber and cork infill designed to keep your GrandSlam Extreme Green™ field cool. Greenplay sole sources the raw materials from pesticide-free crops located near our production facility and utilizes a proprietary natural processing method to blend, package and ship in sealed bulk sacks to guaranty quality from the source to the field. Greenplay is a fully proven turf enhancing organic infill for durability and turf heat reduction, with over 60 installations in just the last 3 years. No organic infill has the record and performance that Greenplay has demonstrated.

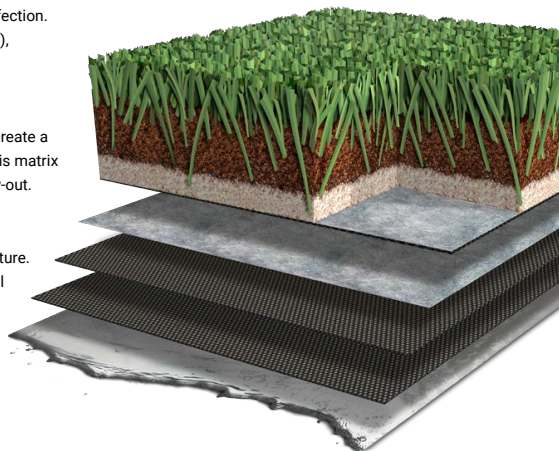
GREENPLAY GREATLY REDUCES TEMPERATURES

AMBIENT TEMPERATURE **95° F**

NATURAL GRASS **105° F**

GRANDSLAM EXTREME GREEN **115° F**

STANDARD TURF SYSTEMS **170° F**



GRANDSLAM Extreme GREEN™

Lower Temperatures

The plant-based infill absorbs moisture and slowly releases it back into the atmosphere in an evaporative cycle similar to natural grass.

Reduced Abrasion

The abrasiveness of a field is an important issue. Hard and abrasive infills are causing scrapes and burns that promote injury and infection. The abrasive index of natural grass is rated as 20 (ASTM F1505), Greenplay's average rating is 21.

Increased Stability

Greenplay fortifies the blend with additional natural fibers that create a matrix which binds and stabilizes itself within the turf fibers. This matrix provides unmatched stability, reducing infill shift and particle fly-out.

Environment

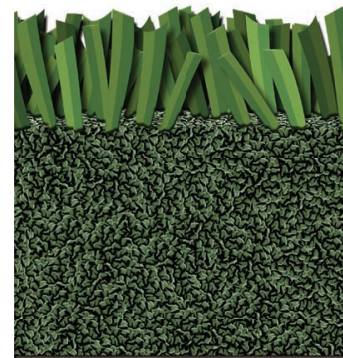
Greenplay is pesticide-free, non-toxic and 100% recyclable in nature. Greenplay absorbs over 150% of its weight in moisture. The infill layer in a full-sized field can store approximately 30,000 gallons of water, which is excellent for storm water management.

CHILLFILL™ HEAT REDUCING INFILL

REDUCES SURFACE TEMPERATURES AS MUCH AS 15°

Sprinturf has developed a green infill system that encapsulates the recycled rubber to provide enhanced aesthetics and help alleviate surface temperatures on your field. The lighter green coating helps reflect UV rays that cause increased surface temperatures. When ChillFill™ is used in conjunction with CoolFiber™ surface temperatures can be lowered as much as 35 degrees fahrenheit.

- Same performance characteristics of recycled rubber
- Green coating encapsulates and seals recycled rubber
- Provides enhanced aesthetics
- Helps to reduce field temperature 25-35 degrees in conjunction with our CoolFiber technology



COOLCAP™ HEAT REDUCING LAYERED INFILL

REDUCES SURFACE TEMPERATURES AS MUCH AS 15°

Sprinturf's (patent pending No. 15/005,404) CoolCap™ has a bottom layer of black resilient particles that serves as a sturdy base layer and an added top layer of larger green colored resilient particles that blend more seamlessly with traditional green synthetic turf. Our new CoolCap dual-rubber infill system is perfect for use with vertical synthetic grass blades and stands strong against the wear and tear of athletic activity.

- Maintains the resilient properties of the infill over time without substantial segregation or compaction, reducing the necessity of periodic surface brushing.
- Utilizes a two layer system that reduces surface temperatures and remains segregated with the green colored layer on top and the black layer on the bottom.
- Eliminates any fly out of the black resilient particles.
- Provides an aesthetically pleasing green surface at a significantly reduced cost.



EXPERIENCE

Reliable manufacturing is only part of what it takes to make a great, long-lasting playing surface. The installation team and seaming methodology are an integral part of the formula.

At Sprinturf, we have some of the most experienced and skilled installers in our industry. Over 95% of our fields are installed with in-house crews and over 50% of our crews have been installing for Sprinturf more than 10 years. The remainder of the fields use Certified Sprinturf Crews only. In addition, we have a certified field builder on staff.



We take great pride in being the best in the industry for large multi field projects. We're known for our on-time delivery of the project and our professionalism in keeping the customer informed, every step of the way.



SEAMING

Seams are the most vulnerable part of your field. At Sprinturf, we sew our seams for the most repair-resistant fields in the industry. Quality materials and techniques are utilized because the safety of athletes is our number one concern.



CRAFTSMANSHIP

Craftsmanship means that no corners are cut during the installation process. Lines and numerals are completely cut out and inlaid with glue, so no part of the surface is raised above another. Seams are minimized through careful planning to help mitigate repair issues. Before we leave your project, one of our on-site supervisors will patiently go over a checklist of items and answer any questions you may have.



SYNTHETIC TURF MANAGEMENT PROGRAM

A Sprinturf synthetic turf playing surface is one the best investments you can make to help ensure the safety of your athletes and meet the extreme usage demands of today's athletic facilities.

While a Sprinturf synthetic field requires much less maintenance than an ordinary grass field, you, your athletes and your field will benefit from participating in the SprintCare Synthetic Turf Maintenance Program. With your participation in this program you have the peace of mind that your field will receive the proper care it needs to provide the maximum safety for your athletes. Additionally, the SprintCare Maintenance Program will help ensure your field lasts well past it's normal replacement cycle.

The SprintCare Maintenance Program gives you the peace of mind your field is the best it can be, so you can focus on what you do best.

MAINTENANCE VISIT INCLUDES:

- **Clean Field & Redistribute Infill**
Clean and redistributes infill evenly
- **Field Brushing**
Brushing alleviates compaction and reinvigorates fibers
- **Field Inspection**
Careful inspection of the field and remediation of seams, numbers or logos, if necessary
- **Infill Depth Testing**
Infill depth testing with a remediation recommendation
- **Written Report**
Detailed written report for owners record
- **Gmax Testing**
Gmax testing for field safety (additional cost)

Each step of our comprehensive maintenance service will be diligently performed by one of our SprintCare certified technicians.

**FOR
NEW OR
EXISTING
FIELDS**





SPRINTURF®
A PLAYCORE Company

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