

# SPORTS TURF

If you have the sport – we have the turf



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Scarborough High School Scarborough, Maine

**Sports Turf**  
**10 State Rd suite 211**  
**Bath, Maine 04530**  
**207-450-4244**

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207-450-4244

## Sports Turf

Sports Turf synthetic grass playing fields are designed to deliver years of performance and dependability whether your project is for a multi-field outdoor complex or a single indoor facility.

We offer, along with our manufacturing and contractual partners the finest customer experience and fulfillment in the artificial turf industry.

Owning a Sports Turf field gives you access to a support network that is able to provide you with expert advice on installation, usage and maintenance of your artificial surface.

IF YOU HAVE THE SPORT - WE HAVE THE TURF  
Sports Turf  
THE SENSIBLE ALTERNATIVE



**West Haven High School**

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# IF YOU HAVE THE SPORT - WE HAVE THE TURF



## Sports Turf THE SENSIBLE ALTERNATIVE

“We at Sports Turf started in this marketplace as sports field builders. Our extensive knowledge of construction was a natural progression into the more complex stadiums. As the turf progressed into an infill system the large turf companies came to contractors like Sports Turf to build and install their product. Being frustrated and confused with the myriad of information and price ranges pitched to us by various turf company suppliers, we decided to develop and perfect our own product.

We are now in an excellent position to offer this product along with our unique ground preparation and installation services to our clients”.

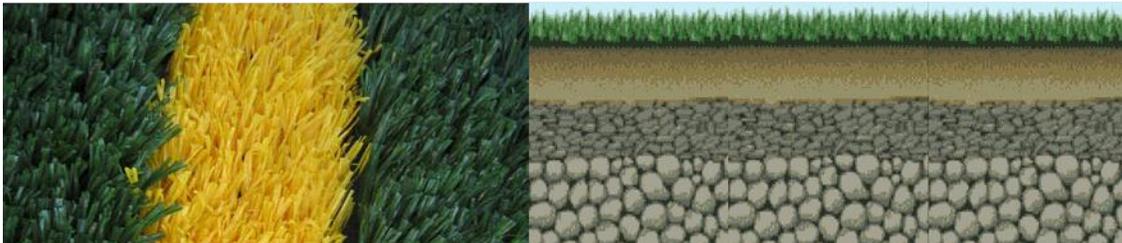
### **Sports Turf Installations:**

- 👍👍 Allow play in all-weather conditions
- 👍👍 24/7 & 365 playability
- 👍👍 Offer a low maintenance, year round, quality uniform surface
- 👍👍 Allow maximum field usage for a variety of sports
- 👍👍 Provide a unique cost effective turf system
- 👍👍 Install a drainage system proven to be as good as or better than any other in the marketplace
- 👍👍 Offer engineering and drainage solutions to overcome environmental problems and issues

## **Sports Turf**

- 👍👍 Excellent customer service
- 👍👍 Expert knowledge and assistance
- 👍👍 Engineering and drainage solutions
- 👍👍 Comprehensive maintenance programs
- 👍👍 Finance and revenue assistance
- 👍👍 Professional reassurance

## **The Product**



Sports Turf third generation artificial turf is a unique product manufactured to the highest standard and design.

Our product creates the perfect all-weather surface on which to play your sport, whether it is Soccer, Field Hockey, Lacrosse, Rugby, Football, Baseball or even Cricket.

Sports Turf grass-like fibers are made from polyethylene and are then tufted into a porous, stable backing system with polyurethane pre-coat. Specifically designed equipment beds in each fiber in a manner that imitates genuine grass, facilitating tuft-bind and allowing the passage of moisture and other sediments through the synthetic turf and backing system.

Once manufactured the synthetic Sports turf is laid on a compressed subsurface with a pre-installed drainage system underneath. The Sports Turf synthetic turf is filled thereafter with a dressing layer of ambient rubber infill. The infill is made from ground rubber granules and sits between the fibers and backing and on top of our uniquely constructed drainage system.

The texturized fibers of the turf then curl down to cover and trap the ambient rubber granules helping to prevent the system from expelling the infill upon impact from players' feet or sports balls. Importantly, this design allows the players of all sports to grip the turf and play safely and comfortably on the surface.

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Our drainage techniques and system enables the surface to cope with torrential downpours, heavy snow, sleet and frost.

The ambient rubber particles rest in the bottom portion of the synthetic turf blades, but do not become compacted upon compression. This facilitates the passage of moisture, since the rubber particles do not block the drainage holes in the synthetic turf backing system. Moisture, particles and debris pass through the turf, compressed surface and into the drainage system – removing moisture for the playing area.

The drainage system comprises an arrangement of pipes to carry the water to a disposal location, such as a public sewerage system. Alternatively, the system can include a pressurization mechanism that facilitates the gravitational flow of moisture into the drainage system, by applying a suction pressure through the apertures of the drainage pipes. The secret to the success of our product is the combination of excellent manmade fibers, infill, drainage systems and dedication to engineering excellence.

Sports Turf artificial turf offers the perfect all-weather surface and is not affected by adverse weather conditions and situations as happens with a natural grass surface. Being based in New England, we know a thing or two about dealing with extreme weather conditions in all four seasons.

Sports Turf uses environmentally safe components in its artificial turf. Each component is manufactured to the highest standards and the crumb rubber has been tested using methods outlined in The Federal Hazardous Substances Act. Our yarn component meets strict international standards for environmental safety.

**Sports Turf artificial turf is non-hazardous, non-toxic and safe to play on.**

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## Sports Turf Product Specification & Characteristics:



Production process

Usage

Yarn

Denier

Pile Weight

Pile Height

Tufting Gauge

Color

Type

Primary Backing Weight

Secondary Backing Weight

Total Weight

Roll widths

Perforation

Infill composition

Tufting

Soccer, Rugby, Field Hockey, Lacrosse, Football, Baseball and a number of other Sports

Ttc Polyethylene/MPF Texturized

10,000 - 15,000

40 oz/Sq. Yd.

2 - 2 1/4"

1/2 - 3/4"

Various

monofilament

5 - 15oz/Sq. Yd

15 - 30oz/Sq. Yd

60 - 94oz/Sq. Yd

12' or 15'

2" x 2 1/8"

Acetone Extract, Ash, Carbon Black, Natural Rubber, Rubber Hydrocarbon, Free Fabric, Moisture



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### **Construction, Design, Engineering & Installation**

Sports Turf will meet any engineering specification and provide complete project guidance with either our own staff or leading independent engineering firms.

### **Maintenance & Service programs** **(refer to additional sheet)**

Sports Turf fields do not require the maintenance and servicing that traditional sports fields require but maintenance in some form will ensure your installation stays in good condition and plays well for whatever sport takes place on its surface. Sports Turf synthetic turf field installations create a high quality surface that save a whole host of maintenance needs associated with natural turf. Irrigation costs, mowing costs et al are eradicated allowing maximum time use of the field with minimum maintenance care.

We will operate a maintenance program for your field on a regular basis by either offering our services or training your staff to deal with this job. Regular maintenance will ensure a top playing condition, field longevity and life expectancy. Maintenance includes regular inspections of the surface, top up of infill levels, brushing turf fibers, removing unwanted debris and even snow clearance by our specifically designed plows if required.

### **Financing**

In conjunction with a leading finance company, Sports Turf offers its customers access to a financial advisor offering expert advice on financing a project and structuring payment options. This allows schools, clubs, colleges, universities and businesses an alternative when the necessary funds are not readily available.

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### Management Team and Partners

Sports Turf is led by a respected and highly skilled management team with immense knowledge and experience in Turf management, Professional and Amateur Sports, Sports Marketing, Sales, Engineering, Construction and design:

#### **Eric Lenardson - CEO**

With twenty years of construction experience and ten years dedicated to field and base work, Eric specializes in field construction solutions on high ground water tables, wetlands and various rough terrains.

#### **David Greer National Sales manager**

David brings eighteen years of sales and marketing experience plus construction management to Sports Turf. Specializing in the areas of drainage, drainage structures, storm water management and pipeline construction his knowledge and expertise is a valuable asset to Sports turf.

#### **Joshua Lenardson , Operations Manager**

Joshua brings seven years of construction experience on high profile projects from McNeese State in Lake Charles, LA to the Hyde School in Bath, Maine. A recent graduate of Guilford College in Greensboro, NC in Accounting Joshua manages all day to day operations.

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## **RUGBY**

**Vanessa Lapointe (Seacoast Rugby)**

[vlapointe@vccc.edu](mailto:vlapointe@vccc.edu)

**Tel: 207 646 9282 Ext. 503**

“Playing on a turf field made the team skeptical at first. We are all such fans of grass, because it is what we are comfortable with, but the turf surprised us and played really well. It feels like real grass and plays consistently, plus it did not hurt to get tackled on it – the only thing missing was the dirt!”

## **BASEBALL**

**Kerry Quinlan - Men’s Baseball Head Coach - Northern Essex Community College**

[kquinlan@necc.mass.edu](mailto:kquinlan@necc.mass.edu)

**Tel: 978 556 3827**

“We trained on Sports Turfs excellent surface this Spring prior to the season starting for us and all of the players were happy to play on a surface with uniform bounce.

The performance of the turf is excellent and offered us the opportunity to play when we would otherwise have been struggling to find a decent field to practice on.”

## **PODIATRIC ANALYSIS**

**Dr. David Greenblott - Merrimack Valley Hospital - Podiatric Physician**

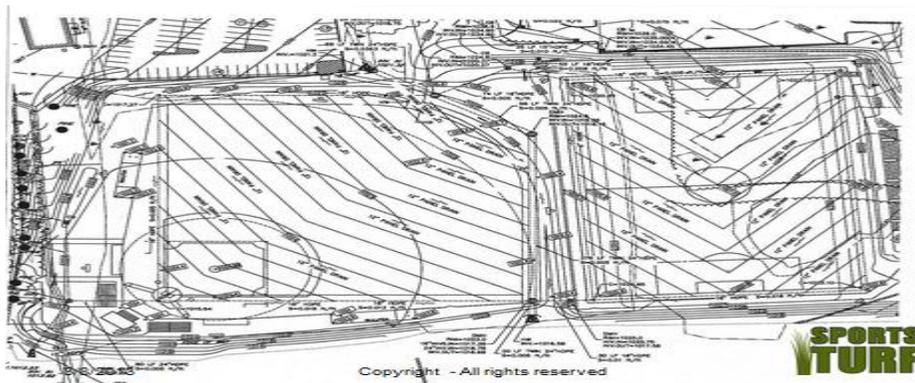
**Newburyport High - Varsity Soccer Coach**

[davidgreenblott@comcast.net](mailto:davidgreenblott@comcast.net)

**Tel: 617 312 7834**

“As a varsity high school soccer coach and a sport podiatrist, I have firsthand knowledge of how important a soccer field's playing surface can be. A very good playing surface must maintain a balance between preventing injuries and allowing optimal athletic performance. Many synthetic fields eliminate the skid phase of running and increase shock vibrations, putting abnormal stresses on the joints of the lower extremity - this causes injuries.

The Sports Turf field at New England Soccer School is of the highest quality and has a natural give to prevent the traumatic injuries that can occur with sudden movements as well as overuse injuries. I could only wish that all of our soccer matches be played on a surface like at New England Soccer School.”



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