

Maryville University

PROJECT PROFILE



MARYVILLE UNIVERSITY BECOMES A POWERHOUSE

Maryville University recently hired Midwest Synthetic Turf Professionals to construct multiple sports fields on the main campus located in St. Louis, MO. The first field to be constructed was the shared soccer and lacrosse field. After completion of the soccer and lacrosse field they installed a baseball diamond that could rival any of the major league fields.

SPORTURF™ MIDWEST

Craig Shonk started Midwest Synthetic Turf Professionals LLC as a way to pair together ISO 9001 synthetic turf manufacturing with an ASBA Certified Field Builder for synthetic turf fields to better serve clients throughout the Midwest.

Success requires determination with the proper resources and team. The University knew that when they chose The team of Midwest Synthetic Turf Professionals, Byrne and Jones and Sporturf™.



SPORTURF™

POWERHOUSE™



The PowerHouse series is made up of some of the most proven and durable fibers in the world. The 2C “Double Coverage” system allows for more face yarn to show off its beautiful colors. This 13,000 denier system will keep your field looking newer, longer.

Features:

- Dual Parallel Slit Film
- Over 50% More Wear Layer

Applications:

- Football
- Lacrosse
- Soccer

Sporturf™ is the leading manufacturer of synthetic turf in the world. Sporturf™ has installed its turf in numerous fields. Notable installs have included Clemson University, Andrews Institute, Detroit Silverdome and hundreds of high schools ranging from Dodge City High School and Platte County High School to Grace Academy in Knoxville, Tennessee.

The superior strength of our turf comes from the technologically advanced Silverback™ coating on the back of the turf combined with the highest performance yarn available in the marketplace. This allows the turf to be available 24/7.

The SilverBack™ system penetrates the yarn system versus only covering the back stitch to ensure each yarn is completely secure. No longer are the days of restricted access to sports fields, these fields can withstand the pounding from the players year round.

PROPERTY	DESCRIPTION
Primary Yarn Polymer	Polyethylene
Yarn Cross Section	Polyethylene Slit Film
Standard Color	Field; Field/Lime
Additional Colors Available	White, Yellow, Red, Fl. Blue, Black, Orange, Terra Cotta
UV Stabilized	Yes
Fabric Construction	Tufted
Primary Backing	Dual layered woven polypropylene
Coating Type	SilverBack™ Polyurethane
Perforations	Yes
Polyethylene Yarn Denier/Ends	8000/1 (Slit) 5000/1 (Slit)
Recommended Infill	1 lb. Silica Sand; 3.25 lbs. SBR Rubber
Pile Height	2" - 2 ¼"
Pile Weight	40-52 oz..

Standard Line and Field Colors

Custom colors available upon request

ABOUT MARYVILLE

Maryville University of St. Louis is a private, coeducational university located in the city of Town and Country, a suburb of St. Louis in west St. Louis County, Missouri. Maryville was founded in 1872 making it one of the oldest private institutions in the region.

The university has 90+ degree programs with a 94% job placement average and an average of 15 students in their classes.

According to the website Maryville has been honored with the NCAA Division II Presidents' Award for Academic Excellence for the past four consecutive years—including one year in which Maryville was the only school in the U.S. with a 100 percent student-athlete graduation rate.



Not only were the fields designed with the players in mind but the students and community as well. They wanted the ultimate fan experience and they knew that Sporturf™ could help them accomplish their goals.

LACROSS AND SOCCER



When it comes to sports Sporturf™ understands the demands athletes, owners and fans expect. Natural grass has been the product of choice for many years but with tight budgets, lacking maintenance dollars and concerns over consistent playability of the surface, artificial turf has earned its place in the highest levels of play.

Marcus Manning, Maryville University Director of Athletics has announced the addition of men's lacrosse as a varsity sport for the Maryville Saints for the 2016-17 academic year. The first season of Saints men's lacrosse begins in the Spring of 2017.

BASEBALL



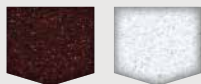
Sporturf™ has an offering that spans all levels of baseball from Pro to the local little league field. The quality turf we manufacture utilizes the latest technology. Features like ball bounce, speed of the ball roll and even light reflection are all advancements that are addressed in our product designs.

Maryville choice to combine two of Sporturf's premier products True Grass and Fielder's Choice. Fielder's Choice was used for the infield skinned areas. It is a premier choice for baseball. The product design provides excellent ball roll, ball bounce, wear resistance, infill containment and slide comfort.

FIELDER'S CHOICE

PROPERTY	DESCRIPTION
Primary Yarn Polymer	Polyethylene
Yarn Cross Section	Polyethylene Slit Film; Texturized Polypropylene
Standard Color	Field; Terra Cotta
Additional Colors Available	White
Primary Backing	Dual layered woven polypropylene
Coating Type	SilverBack™ Polyurethane
Perforations	Yes
Polyethylene Yarn Denier/Ends	8000/1 (Slit); 4600/8 (Texturized PP)
Recommended Infill	1 lb. Silica Sand; 2.75 lbs. SBR Rubber
Pile Height	1 ¾" - 2"
Pile Weight	48-60 oz..

Standard Line and Field Colors



Custom colors available upon request

