

----- Forwarded Message -----

Subject:FieldTurf

Date:Mon, 1 Apr 2013 12:42:18 -0700

From:Tim Coury <tcfieldturf@cox.net>

To:Grossmont USD: Bob <bkiesling@guhsd.net>

Bob:

Thank you for meeting with Marty and I last week. As discussed, I will wait to hear from you re: the replacement options at Mt Miguel and Granite Hills so we can get these on our busy Summer schedule. It would be great if you can find a way to 'upgrade' to our latest technology.....FieldTurf Revolution (see attached).

Re: the maintenance training that you requested, should I contact Dave to schedule ?

Thanks again Bob.

Tim Coury

FieldTurf

760-635-2504



The New Age Of Artificial Turf



 **REVOLUTION**

 **FieldTurf**[®]
A Tarkett Sports Company

THE ULTIMATE
SURFACE EXPERIENCE



REVOLUTION

The New Age Of Artificial Turf



Revolutionary Thinking



rev·o·lu·tion [rev-uh-loo-shuhn] ...a sudden, complete or marked change

**This is no evolution. This is revolution.
Innovation at its finest. And it's what FieldTurf is all about.**

From its invention of the first infilled, long pile turf system, now the standard for sports fields across the globe, FieldTurf has always been generations ahead of the competition – continually leading innovation in performance, safety and durability.

Continuing a history of innovation, FieldTurf is now pleased to introduce the Revolution fiber. The biggest technological advancement the artificial turf industry has seen in decades.



To celebrate the development and launch of the industry's best fiber technology, FieldTurf has inaugurated a new fiber manufacturing plant in Germany. This plant is up and running and Revolution turf has gone from a dream to a firmly planted reality. And best of all, Revolution is just the beginning. Long gone are the days where one fiber manufacturer can monopolize innovation and trickle technology to the end users. Revolution is just the start of The New Age Of Artificial Turf.

A result of the passion and ingenuity of its scientists, FieldTurf in-house fiber manufacturing makes it one of the most vertically integrated companies in the industry – with full control over all facets of the turf system – fiber, tufting, coating and installation. This provides FieldTurf clients with a level of quality assurance that simply cannot be matched.



FieldTurf Fiber Manufacturing Plant
- Germany



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The New Age Of Artificial Turf



Why Fiber? Why Now?

Simple. As third party fiber manufacturers began to grow, their quality began to suffer. A decline in quality was not something FieldTurf could pass on to its clients.

So in typical FieldTurf fashion, they did things differently. They recruited the top fiber intelligence in the industry to join its “dream team”, led by Jürgen Morton-Finger and Thorsten Emge. Jürgen is the former technical director at Reimotec, who for decades has been supplying much of the industry with fiber production equipment. Thorsten is a longtime industry expert in process engineering, including filament development and patent applications.

The Revolution fiber is the result of innovative science, engineering and technology that will provide FieldTurf customers with a soft, strong fiber that will last longer than any other.

**Revolution is just the start of
The New Age Of Artificial Turf**



The Pillars Of Fiber Performance Polymer. Process. Geometry.

For years the belief throughout the industry has been that the shape of the fiber dictates its performance and durability. While this is partly true, the real key to fiber performance is a combination of Polymer, Process, and Geometry. FieldTurf has spared no expense in using the best – and now exclusive – polymer and processing technology available in the market today.

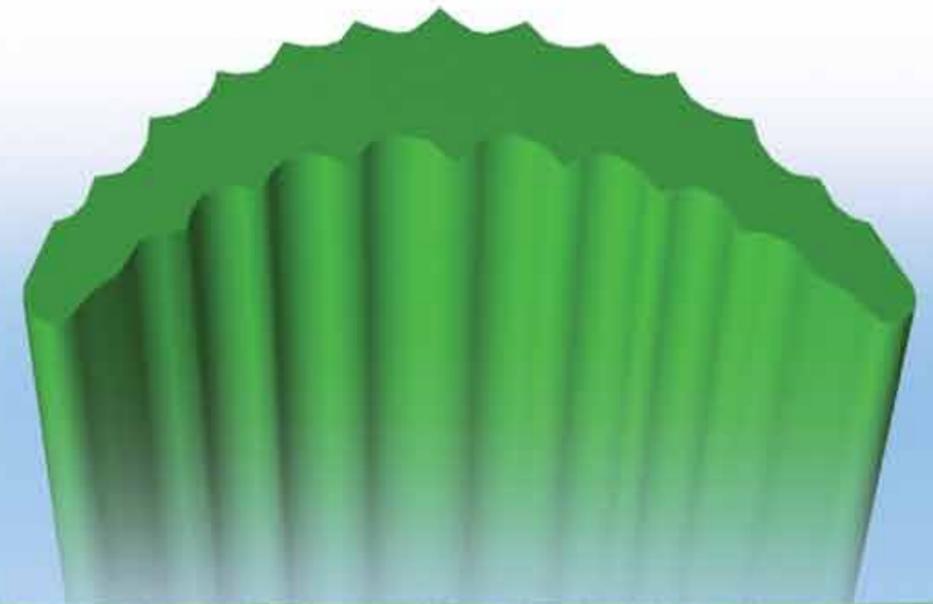
POLYMER - Proprietary polymer formulation to resist splitting and degradation complete with the strongest ultraviolet inhibitor technology in the industry.

PROCESS - State-of-the-art extrusion process for precision manufacturing that ensures the production of the industry's strongest fiber and a radical reflection feature built into each artificial grass blade.

GEOMETRY - Intricate concave & ridged construction eliminates breaking points and provides for the most natural looking fiber.

Revolutionary Thinking

Produced in our new fiber plant, the Revolution fiber is the result of innovative science, engineering and technology that provides FieldTurf customers with a soft, strong fiber that will last longer than any other.





REVOLUTION

The New Age Of Artificial Turf



Revolution Is The Best Investment

The Revolution fiber means your field will last longer than ever before. And lasting longer means lower costs, more revenue generation potential and a better investment.

Combined with independent testing and proven safety characteristics that have been linked to FieldTurf's patented infill system, along with the product's ability to make a positive contribution to the environment, the Revolution fiber represents another innovative component added to a system that has already redefined player safety, athletic performance and field longevity.

Safety + Performance + Longevity + Efficiency = Revolution

Safety

Independent testing proves FieldTurf is the safest system available.

Performance

The top high school, college and pro teams confirm FieldTurf is the #1 choice at all levels.

Longevity

The significant number of 8+ year old FieldTurf fields still in daily use are proof that FieldTurf lasts longer than any other.

Efficiency

FieldTurf may be priced slightly higher, yet it has the lowest overall cost and the greatest return on your investment.



The Only Engineered System

1 – Revolution Fiber

A proprietary polymer formulation resists splitting and degradation and includes the strongest ultraviolet inhibitor technology in the industry. A state-of-the-art extrusion process provides intricate concave and ridged construction to eliminate breaking points.



2 – FieldTurf's Patented Infill

Specially sized cryogenic rubber particles and washed silica sand granules are layered, in a patented installation process, surrounding the Revolution fibers. This provides ideal player safety and longer-lasting performance than any other competing system.



Silica Sand

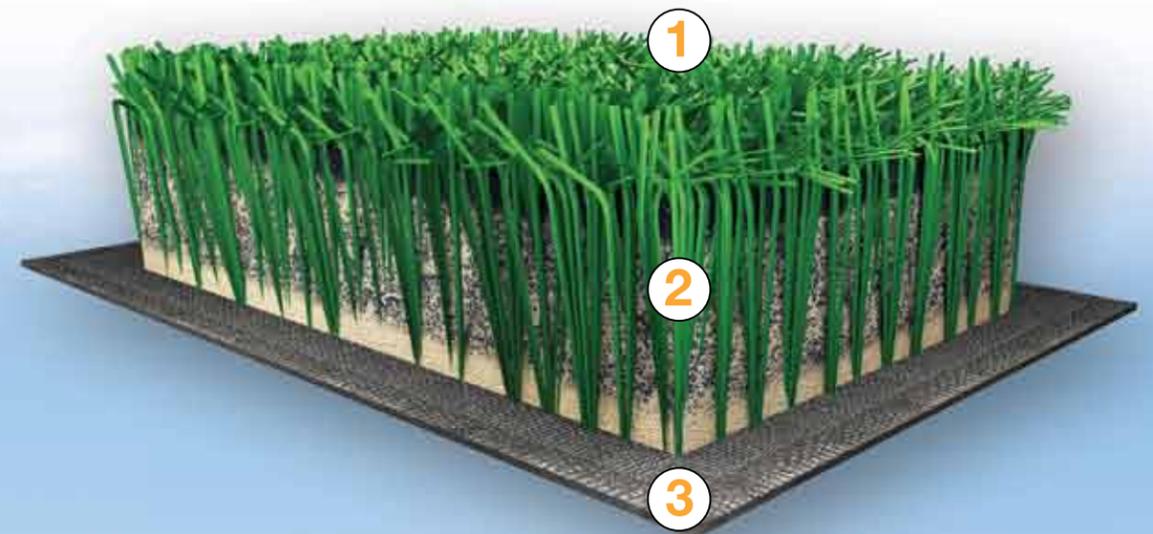
Cryogenic Rubber

3 – SureLock Coating System

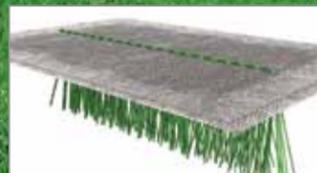
Revolution fibers are tufted into a backing of permeable woven and non-woven polypropylene. Each row of fibers is sealed with our patented SureLock coating system that leaves the backing 40% porous, for unmatched drainage, while providing an industry leading 9 lbs average tuft bind.



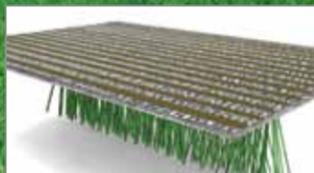
SURELOCK™



THE REVOLUTION SYSTEM IS LIKE NO OTHER. FOLLOW THESE 8 STAGES SHOWING HOW IT'S INSTALLED TO UNDERSTAND THE WORLD'S SAFEST, HIGHEST PERFORMING AND MOST DURABLE SPORTS FIELD.



The fibers are tufted into the backing at a patented row width of 3/4" - for ideal cleat interaction.



SureLock coating system bonds each row of fibers to the backing while 40% of the backing remains completely porous for unmatched drainage.



Finished carpet sections are laid on the field and sewn together. Lines, markings and logos are completed.



Infilling of 9.2 lbs/square foot begins with clean, washed silica sand to stabilize and support the entire system.



A formulated mix of clean, cryogenic rubber and silica sand are introduced in a patented layering process.



Multiple layers of similar sized particles of cryogenic rubber and silica sand ensure proper energy restitution.



Up to fourteen passes of layering provides an infill that stays in suspension without compacting or displacing.



The final layers of larger sized cryogenic rubber granules remain on the surface to provide a safe and soft landing.



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Information

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