

REVOLUTIONARY TURF TECHNOLOGY

CORE

PLAY TO WIN

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

CORE

REVOLUTIONARY TURF TECHNOLOGY



PROFILE



PERFORMANCE



CONTROL



PLAYABILITY



DURABILITY

INNOVATIVE TO THE CORE

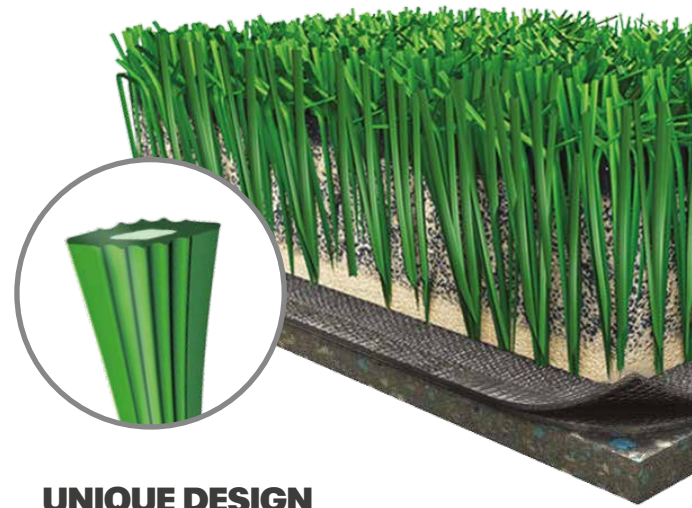
Years of continuous development and innovation have resulted in FieldTurf's ground-breaking new fiber concept. Introducing.... **CORE**. Using the very latest raw material components, and proprietary extrusion technology combining polymers of different characteristics, **CORE** brings synthetic turf performance to a whole new level. With a hardened center to deliver outstanding resilience and durability, and a soft outer layer to ensure optimum player-friendliness and player-surface interaction, **CORE** is the most exciting yarn innovation in the synthetic turf industry.

KEY FEATURES

- Exclusive bi-component structure
- Engineered high density core for exceptional resilience
- Soft outer layer and durable external body for outstanding player-friendliness
- Distinctive ridged diamond profile for enhanced durability
- Proprietary polymer technology
- Market-leading durability and softness
- World class precision-extrusion technology

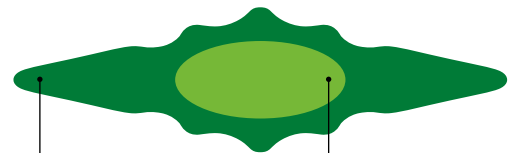
INSTALLATIONS

- FC Augsburg
- Mainz 05
- Aanleg kungstrasveld VVOR
- Haarhausen Kunstrasensportplatz
- Teistungen
- Köln Klettenberg
- Maintal
- Herenthout
- Unter Flockenbach
- Schaffhausen
- Wald Michelbach



UNIQUE DESIGN

The combination of our distinctive ridged diamond profile and high density core, built with our proprietary polymer technology has resulted in a turf engineered exclusively for outstanding player-friendliness and enhanced durability.



OUTER YARN

Soft and durable external body for outstanding player-friendliness

CORE

Engineered high density core for exceptional resilience and durability

LISPORT EVALUATION

"During the test of simulated use featuring **200.000 cycles** at the Lisport wear tester according to EN 15306 the artificial turf surface FieldTurf 42-17 showed no visible damage to the fibres."

At the end of the simulated use test most of the fibres were still in a vertical position and no additional damage or wear was visible at any part of the artificial turf surface.



FIBER PERFORMANCE INDEX				89	TESTED BY LABOSPORT
TEAR	RECOVERY	U.V.	FEEL		
93	91	100	54		

TEAR: 93

measuring a fiber's cross tenacity

RECOVERY: 91

measuring the fiber resilience after compression