



Rekortan®

THE WORLD'S MOST CERTIFIED TRACKS.

From local to Olympic, choose from the widest track range



GET
SMART®

THE WORLD'S ONLY
SMART SURFACE.

Ask for SMART.
Available exclusively from Rekortan.

**REKORTAN TRUSTED
FOR OVER 50 YEARS**

TRUSTED & CHOSEN FOR OVER 50 YEARS.

REKORTAN, THE ORIGINAL SYNTHETIC TRACK.

Rekortan was first installed at the Olympic Stadium, Berlin in 1959 and was later used for the 1972 Munich Olympic Games. Since then, Rekortan has gained a reputation as having the perfect balance - giving speed to sprinters and energy return to distance runners. Today, more than 50 years later, Rekortan has the most World Athletics certified tracks and is leading the industry with its innovation in Green and SMART technology.

WHY CHOOSE REKORTAN?

1. MOST CERTIFIED TRACKS IN THE WORLD

- 25% of all World Athletics certified tracks are by Sport Group
- We have installed more than 300 World Athletics Certified tracks
- More than 2 million square meters of Rekortan tracks are installed annually around the world

2. CHOSEN FOR 4 DIAMOND LEAGUE VENUES:

- Qatar SC Stadium, Doha
- Stockholm Olympic Stadium, Sweden
- Gateshead International Stadium, Gateshead, UK
- Stadio Luigi Ridolfi, Florence Italy

3. GREENEST TRACKS ON THE PLANET

Rekortan Gel is made from 88% renewable/recyclable content, making our Gel Series systems the most environmentally friendly track solutions on the planet.

7. SMART ATHLETES RUN FASTER

All Rekortan tracks can be embedded with SMART technology. Our SMART system provides the most accurate and advanced diagnostics in the industry.

4. TRUST THE CHAIN

Rekortan is owned by Sport Group, the largest company dedicated to sport surfaces in the world. Sport Group has the only fully integrated supply chain in the track industry. This means that Rekortan tracks have unprecedented levels of quality control. We control all aspects of our product, from the laboratory to the quality and harvesting approach of the raw materials, and our manufacturing and installation processes. Rekortan is made in ISO certified factories.

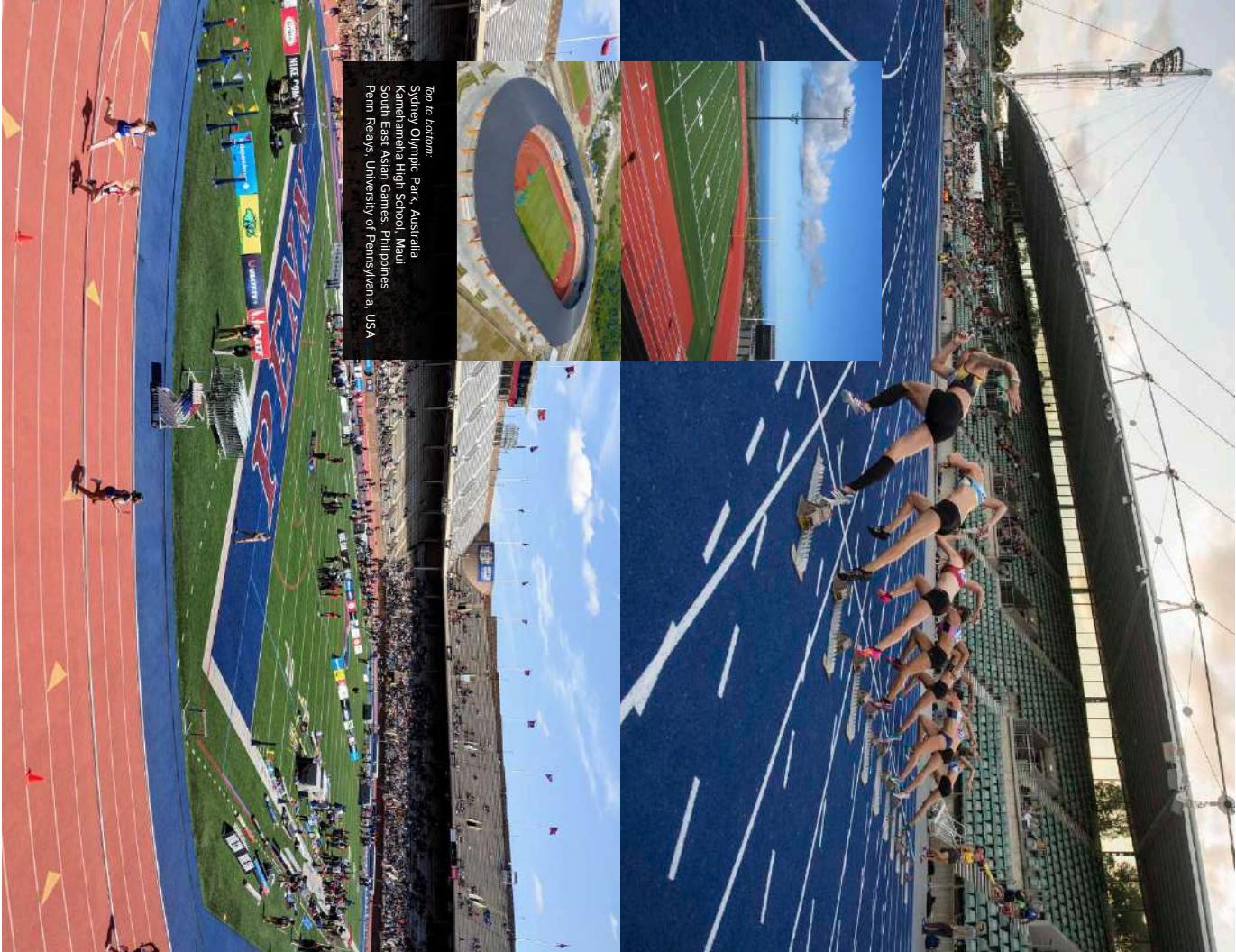
5. WORLD LEADING INSTALLATION

Sport Group companies, AstroTurf and Polytan are world leaders in track installation and all of our agents have been pre-qualified and attend regular trainings and technical sessions to ensure they deliver the same high-quality workmanship and warranties as dealing direct.

6. NO ONE INVESTS MORE IN R&D

Sport Group invests more in R&D than any other business in the industry; our focus is on:

- Improving athlete and environmental welfare
- Extending the performance life of our products
- Connecting surfaces to digital technology





FEATURE COMPARISON CHART

The below quick reference chart demonstrates the features of the Rekortan systems.

Features	BASEMAT			SANDWICH			FULL PUR			GEL			
	B	BS	BSS	M	M99	PUR	PUR E	G10 (T)	G10 (F)	G13 (T)	G13 (F)		
	World Athletics Certified	●	●	●	●	●	●	●	●	●	●	●	●
Seamless	●	●	●	●	●	●	●	●	●	●	●	●	●
Free of Mercury, Lead and other heavy metal	●	●	●	●	●	●	●	●	●	●	●	●	●
Force Reduction Technology	●	●	●	●	●	●	●	●	●	●	●	●	●
Permeable	●	●	●	●	●	●	●	●	●	●	●	●	●
Impermeable	●	●	●	●	●	●	●	●	●	●	●	●	●
Full depth PU and EPDM rubber	●	●	●	●	●	●	●	●	●	●	●	●	●
Made from renewable resources	●	●	●	●	●	●	●	●	●	●	●	●	●
Gel Technology	●	●	●	●	●	●	●	●	●	●	●	●	●
Surface textures													
Paved	●	●	●	●	●	●	●	●	●	●	●	●	●
Embedded	●	●	●	●	●	●	●	●	●	●	●	●	●
Encapsulated	●	●	●	●	●	●	●	●	●	●	●	●	●

COLORS

Rekortan track systems come in a range of colors. Additional and special colors are available on request.



(T) = Traditional (F) = Fast ● = Standard ○ = Optional

Rekortan®

GEL SERIES.

88% RENEWABLE & RECYCLED MATERIAL.

TRUSTED & CHOSEN

for the environment.

REKORTAN TRACK SYSTEMS

Rekortan offers tracks in five categories, which cover all track requirements from community tracks to elite stadiums. Following is a summary of the key features and benefits. Please speak to your local Rekortan installer about the best solution for you.

GEL SERIES

THE WORLD'S GREENEST TRACKS.

OPTIONAL FAST TRACK WEAR LAYER FOR INCREASED DURABILITY.

Smaller rubber granules are encapsulated for increased durability



TRADITIONAL WEAR LAYER
Traditional Wear Layer. Seamless, dense matrix of PU and rubber granules for longevity

GEL SERIES

G10 GT3

The Gel Series is the market leader in environmental and athlete welfare.

Rekortan Gel is the world's most environmentally friendly track system. PLUS our Gel Series tracks keep their retained flexibility of 95%-97% for over 10 years. This is the best force reduction technology on the market.

This highly innovative product range is offered as a GT3 and G10 system. Purchase options include the Traditional System or adding a Fast Track Wear Layer for increased durability.

HIGHLIGHTS

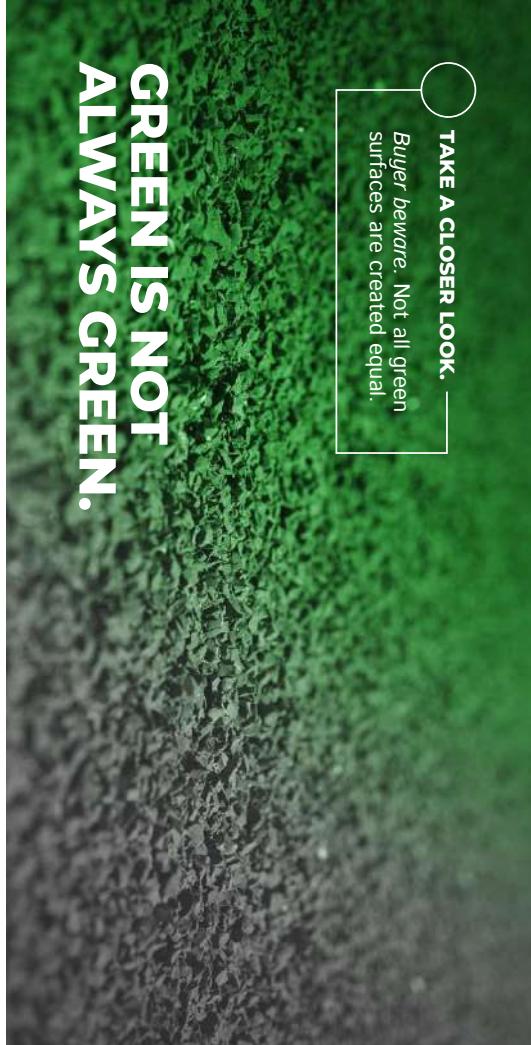
This dual durometer (GT3) 13mm & (G10) 10mm impermeable system features 2 specialized layers, with a durable wear layer and a unique environmentally friendly force reduction base.

- (GT3) World Athletics Certified System. (G10) Meets all World Athletics performance criteria except thickness
- Formulated to resist UV degradation in the world's harshest climates
- Top wear layer is poured-in-place and embedded to a seamless, predictable surface that resists spikes
- Force reduction and energy return sustained over a greater temperature range than typical PU systems
- Hydrophobic formulation repels water, enabling these surfaces to resist water damage.

TAKE A CLOSER LOOK.

Buyer beware. Not all green surfaces are created equal.

GREEN IS NOT ALWAYS GREEN.



REKORTAN GEL VS COMPETING PLANT BASED PUR.

Don't let the 'GREEN' title fool you, not all track products promoted as being 'green technology' are as green as they first appear.

ENERGY EFFICIENT PROCESS

It's one thing to promote a surface as being made from recycled or renewable materials, but if the treatment of the raw materials and

the production processes are not, it negates any green benefits.

Rekortan tracks are manufactured out of ISO certified factories in three locations around the globe for a reduced and sometimes carbon positive footprint. Rekortan Gel is a unique product, which is made from simply plant oil, with an added enzyme which creates a chemical reaction to produce the world's greenest track. No damaging chemicals, air polluting factories or electricity is needed to create this breakthrough product.

GREEN PERFORMANCE

Many competing plant-based products, deform to dissipate the force of impact, which means quite quickly they can become hard and lose their flexibility. Rekortan Gel Series tracks have a unique liquid inside a solid matrix, which dissipates force evenly and does not break down. This means our tracks will keep retained flexibility of 95%- 97% for up to 10 years.

PLANT BASED PUR

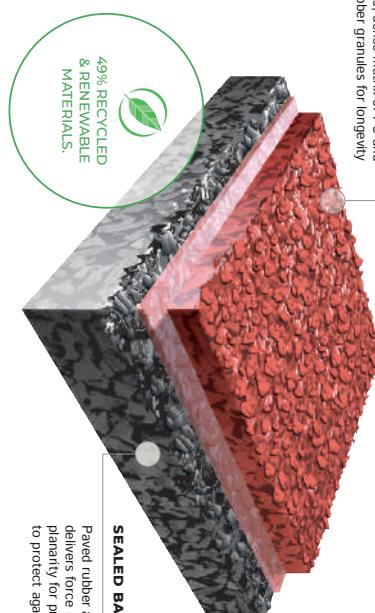
Trusted by some of the world's biggest stadiums and events around the world, Rekortan M is an ideal training and competition surface. Made from 49% recycled and renewable materials, it is also a greener choice. It is a simple two-layer system, which is durable and high performing.

SANDWICH SERIES



HIGHLIGHTS

This impermeable sandwich system features 2 distinct layers – durable wear layer and sealed paved-in-place base layer.



SEALED BASE LAYER

Paved rubber and polyurethane basement delivers force reduction and ensures pliancy for predictable footing and sealed to protect against moisture intrusion

SANDWICH SERIES

THE WORLD'S MOST CERTIFIED TRACK.

Rekortan



Sandwich Series M track at
Manchester Regional Arena, UK

REKORTAN GEL	
Is a Gel - retains its solid shape and liquid core	✓
Superior energy dissipation	✓
Temperature stability	✓
Easy to adjust and consistent	✓
Meets World Athletics performance requirements at 13mm and 10mm	✓
Holds physical properties 10+ years	✓
Resists Water - Hydrophobic	✓
More sensitive to water	✗

PLANT BASED PUR	
Is not a Gel	✗
Deforms upon applied force	✗
Soft when warm, hard when cold	✗
Sensitive installation and levels must be exact	✗
Meets World Athletics performance requirements	✗
Unknown, unproven system	✗
Unknown, unproven system	✗
More sensitive to water	✗

YOUR PERSONAL BEST

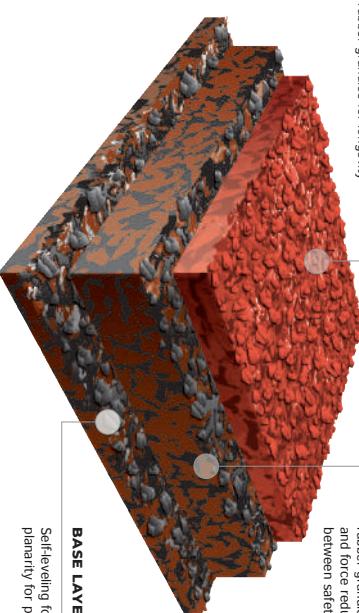
Your best requires complete
trust in your track.

25% OF WORLD
ATHLETICS CERTIFIED
TRACKS.

Rekortan®
Tracks to Trust

FULL PUR SERIES

FOR HIGH SPEED.



WEAR LAYER

Seamless, dense matrix of PU and
rubber granules for longevity

FORCE REDUCTION LAYER

Unique micro-foam (or polyurethane and
rubber granules) manage energy return
and force reduction for the ideal balance
between safety and speed

BASE LAYER

Self-leveling formulation ensures
planarity for predictable footing

FULL PUR SERIES

M99 | PUR | PUR E

High speed series of systems.
Trusted & chosen by the Penn
Relays since 1988 and 2018 Asian
Games.

This track system is fast and perfect
for venue owners hosting elite events.

This trusted product range is offered
in three different Systems: M99,
PUR and PUR E. PUR E is available
globally in 15mm depth, featuring
important force reduction layers for
optimized energy return.

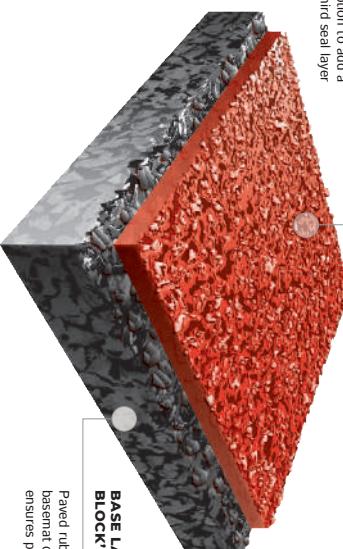
All Full PUR Systems are World
Athletics Certified and made with the
world's highest quality raw materials.

HIGHLIGHTS

- World Athletics Certified Systems
- Unique second layer (polyurethane micro-foam or polyurethane and
rubber granules) for reduced impact and increased energy return to
the athlete
- Formulated to resist UV degradation in the world's harshest climates
- Top wear layer is poured-in-place and embedded to a seamless,
predictable surface that resists spikes
- M99 globally recognized as the "Fast Tracks" since 1969
- PUR E, available with full depth polyurethane and EPDM rubber,
no SBR.

BASEMAT SERIES

BUDGET FRIENDLY.



WEAR LAYER

Wear layer, with option to add a third seal layer

BASE LAYER OR 'BUILDING BLOCK' TRACK.

Paved rubber and polyurethane base at delivers force reduction and ensures planarity for predictable footing

WEAR LAYER

Choice of two systems: a Polyurethane Primer + structural polyurethane (RS) or Polyurethane Primer + seamless, impermeable, dense matrix of PU and rubber granules (RT), with both providing enhanced longevity

BASEMAT SERIES

B **BS** **BSS**

HIGHLIGHTS

'Building block' tracks, budget friendly with good force reduction, ideal for regional stadiums, schools, community & multipurpose. This series offers three different systems: B, BS and BSS.

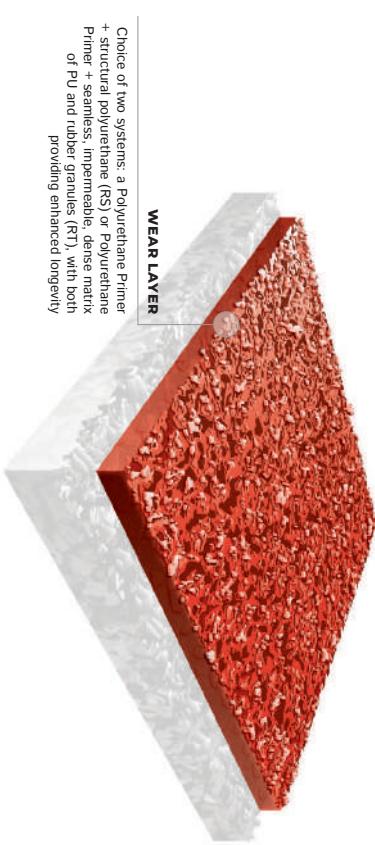
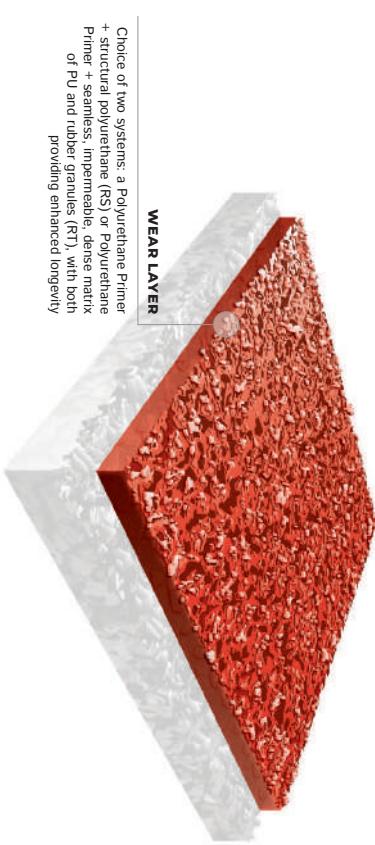
The B system has the advantage of providing you with a strong polyurethane base which you can enhance as your budget allows, giving you multiple advantages over traditional Latex options. Our BS and BSS systems are both 13mm permeable, budget conscious systems which offer base and wear layers providing good force reduction benefits and come with World Athletics Certification quality.

Basemat Series includes a single layer, 13mm min, permeable paved-in-place base layer "Building Block" track, which can be enhanced as budgets allows, as well as two and three layer 13mm permeable, budget conscious products (permeable (BS) and impermeable (BSS)) featuring a paved-in-place base layer and encapsulated wear layer and option for a seal layer on the BSS system.

- World Athletics Certified System (BS & BSS)
- B and BS are permeable. BSS has a impermeable basemat structural coat system
- High energy return
- Budget friendly
- Top wear layer is encapsulated, which binds rubber (no shedding), spike resistant, enhanced longevity

RE-SURFACE SERIES

PROLONG
TRACK LIFE.

WEAR LAYER

Choice of two systems: a Polyurethane Primer + structural polyurethane (RS) or Polyurethane Primer + seamless, impermeable, dense matrix of PU and rubber granules (RT), with both providing enhanced longevity

RE-SURFACE SERIES

RS **RT**

HIGHLIGHTS

Designed to prolong the life of an existing track or give additional resilience, the Re-surface Series is a great product for keeping your track performing for longer.

Tracks can be re-topped or resurfaced to extend your track's life, giving renewed flexibility for improved performance and player welfare. Installing the Re-Surface Series is a more cost-efficient approach to investing in a new track and will breathe new life into your track for many years to come.

- Add additional performance and resilience to the surface
- Prolong the life of existing track
- Choose a Wear Layer; made from Polyurethane Primer + structural polyurethane (RS) or Polyurethane Primer + seamless, impermeable, dense matrix of PU and rubber granules for enhanced longevity.
- Rejuvenate existing track, premium colors available
- Can be built to World Athletics standards.

Re-Surface Series is a great product for keeping your track performing for longer. Tracks can be re-topped or resurfaced to extend your track's life, giving renewed flexibility for improved performance and player welfare. Installing the Re-Surface Series is a more cost-efficient approach to investing in a new track and will breathe new life into your track for many years to come.



FOR THE DIAMOND LEAGUE

TRUSTED & CHOSEN



THE WORLD'S ONLY SMART TRACK. MORE ACCURATE THAN GPS. EASIER THAN CAMERA SYSTEMS.

Athletes who train on Rekortan tracks can now benefit from our SMART embedded technology, where a runner is literally 'in touch' with the track. Other facilities might have a technology overlay such as cameras, but our actual tracks are smart, which makes them unique and the most advanced in the industry.

SMART ATHLETES RUN FASTER

SMART uses magnetic gates embedded in the track which connect to a sensor or smartphone worn by the athlete. This means competitive athletes and coaches are armed with the most accurate and advanced diagnostic information on force, agility, speed and endurance available.

EVERY REKORTAN TRACK IS SMART

The SMART system is invisible and always on; there are no wires, force plates, laboratories, or cameras. For facilities there is no set up and no maintenance. Your track will be Smart for life.

Champion athletes such as Tatjana Pinto (Germany), Patrick Schneider (Germany) train on Rekortan SMART. They seek out every advantage; they know that smart athletes run faster.

BE A SMART COACH EVERY DAY.

Our actual tracks are smart, which makes them unique and the most advanced in the industry

The SMART technology is available for all Rekortan tracks, we offer endless configurations and facilities can upgrade to suit their needs. This means with the introductory package and the free smartphone app, everyone can be connected to their local track at no cost.

The SMART app connects to the track and gives amateur runners distance, time/split times and interval data for speed and steps, which encourages them to run more and improve their fitness. The SMART app is free so every facility can offer the SMART experience to their clubs and community.

SMART tracks were developed by Humontion, Sport Group's technology partner and are exclusively available with Rekortan tracks.



Rekortan®



THE WORLD'S MOST CERTIFIED TRACKS

AstroTurf Corporation

THE WORLD LEADER IN SPORTS & RECREATION SURFACES

AstroTurf
FIELDS

Rekortan
TRACKS

Laykold
COURTS

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