

APT ADVANCED
POLYMER
TECHNOLOGY



**Global
Innovators
of Sport and
Recreational
Surfaces**

 POWERED BY
sportgroup

The only vertically-integrated sports surface manufacturer

APT (Advanced Polymer Technology) is the leading global manufacturer of polyurethane-based materials, acrylic coatings and synthetic turf products for sporting and recreational applications.

From world-class Olympic stadiums to our very own backyards, APT provides people around the world with safe, reliable, and high-performing sports and recreational surfaces. We offer the widest range of surfaces and continue to improve and expand our product line to maintain the highest industry standards and meet the needs of our customers.

As the only vertically-integrated sports surface manufacturer in Australia, APT can offer complete transparency and reassurance of all products and processes. Our synthetic grass systems are manufactured and installed using APT-made yarns, secondary backing, and adhesives. Within the Sport Group of companies, we also offer EPDM granules made by sister companies Melos and Fairmont, and our UV Masterbatch for all yarns is made by Polytex GmbH in Germany.

This integration, control and knowledge-sharing results in the exceptional and consistent quality of our products.

Our award-winning manufacturing plant in Melbourne is the largest sports and recreational distribution facility in the southern hemisphere.

The smart money is on Australian Made yarn



APT Asia Pacific is the only synthetic turf manufacturer to make yarn in Australia. Our yarn, artificial grass and sports turfs are all made in the same manufacturing plant certified by the International Standards Organisation (AS/NZS ISO 9001:2015), so you can be assured that you are getting the very best product on the market.



TAKE AN advanced LOOK

Our yarns have inbuilt proprietary features not found in any other yarns and include up to 24 unique components to produce a stable and long-lasting formulation.

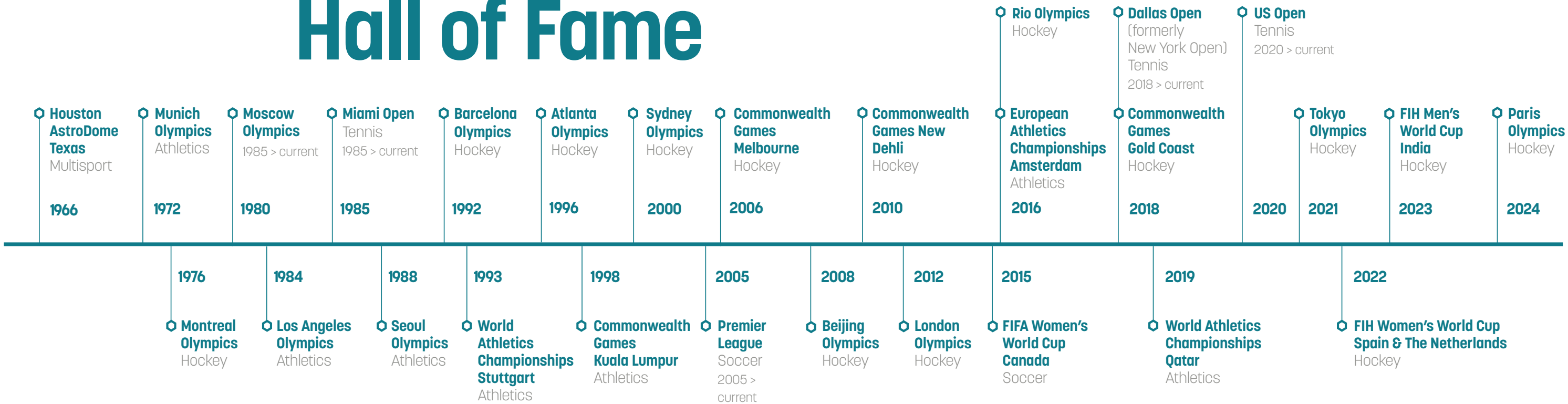
Not all surfaces are the same.



Quality
ISO 9001

sportgroup

Hall of Fame





12 Product Brands **51** Systems **20** Sporting Codes

Not all surfaces are the same.

Our winning brands

Laykold ◊ Tennis ◊ Basketball ◊ Netball ◊ Multisport

Laykold GymSports ◊ Indoor sports

*Liga***TURF** ◊ Soccer ◊ Rugby ◊ AFL ◊ Multisport

POLIGRAS ◊ Hockey ◊ Multisport

Rekortan ◊ Athletics

S Y N L A W N ◊ Landscaping ◊ Golf ◊ Recreation

SUPERGRASSE ◊ Tennis ◊ Cricket ◊ Bowls ◊ Multisport

OMNICOURT ◊ Tennis

POLICLAY ◊ Tennis

meLOS **Qualipur** **Fairmont**  ◊ Playground



Our Commitment to Sustainability

APT and Sport Group are putting sustainability at the heart of our business strategy. We are determined to collaborate with our suppliers and customers to clearly demonstrate industry leadership in this space and differentiate ourselves from our competitors.

**Zero
emissions
by 2050**

**55%
renewable
electricity
by 2025**

How we are making a difference



Our R&D approach follows the principles of eco-design meaning that we heavily pursue the development of possibilities to increase the use of recycled / renewable input materials within our products. At the same time, the recyclability at the end of the products' life cycles is always considered from the very beginning of the product engineering cycle.



TAKE AN advanced LOOK

Poligras Tokyo GT hockey turf (developed for the 2020 Tokyo Olympics) is the first synthetic turf which is plant based. The filaments are made of > 60% rapidly renewable materials (sugar cane).

Not all surfaces are the same.

Carbon Emissions

Across our production facilities we are increasingly switching to renewables as the main source of energy. By 2021 Sport Group had achieved a 25% reduction in GHG emissions (Scope 1 & 2) compared to the baseline year 2018. Sport Group's carbon intensity (Scope 1 & 2) had reduced by 30% compared to the baseline year 2018. In order to monitor our emissions on the path to zero emissions by 2050 we have committed ourselves to annual CO2 emissions tracking and reporting.

Renewable Energy

As a globally operating group with large-scale industrial production, renewable energy sourcing represents a substantial opportunity to minimise our organisations' impact on the climate and environment. Over the last 5 years, APT and Sport Group have managed to significantly increase our renewable energy share across the production side of the business and are on track to further grow the share of renewables. We are aiming to reach at least 55% of renewable electricity by 2025.

Circular Economy

We have introduced a number of product developments to simplify end-life turf recycling, such as partially replacing synthetic raw materials with biodegradable ones. Another innovative example of effective eco-design is the incorporation of mono-material solutions. Products which are engineered following this approach are disassembled more easily into pure raw materials which can then be used to produce entirely new products.



In December 2022, Sport Group Asia Pacific proudly partnered with Australia's first synthetic turf recovery & recycling service; RE4ORM.

RE4ORM is an Australian first: a sustainability service that diverts synthetic turf from landfill through the recovery, reuse, recycling and reduction of sand, rubber & plastic to create products that can be employed within the synthetic turf and other industries.

RE4ORM's circular motivation is closing the loop by utilising Australia's first synthetic turf recovery & recycling facility in Barnawartha, near the Victoria-NSW border. The innovative purpose-built facility, separates the individual components of synthetic turf, reduces waste to landfill and significantly decreases the CO2 emissions released in landfill.

APT and our agent partners will utilise this facility for excess, unusable and end-of-life turf. Visit www.re4orm.com.au for more information.

Visions & Values

APT strives to be the market leader in the development and manufacture of synthetic sporting, recreational and protective surfaces, transforming the industry through exceptional innovation and a passion for excellence.

Customer-centricity

By creating the industry's only fully integrated global supply chain, APT is proud to deliver 360° transparency, trust and reliability for its customers, end users and the industry overall. By having complete ownership over our manufacturing & supply process including significant investment in R&D, APT has the ability to deliver on the individual needs and wants of customers at every step of the journey. Putting our customers at the centre of everything we do keeps us at the forefront of innovation and customisation to ensure that we deliver the highest quality product and service every time.

Quality

APT maintains an internationally recognised and accredited quality system to ensure that our products and services meet industry and customer expectations. With manufacturing quality certified by the International Standards Organisation (AS/NZS ISO 9001:2015), our customers can be assured that they are getting the very best product on the market. And because we manufacture locally our products are developed and tested to withstand our extreme weather conditions.

Innovation

Through our regional and global in-house research facilities and adoption of leading-edge technologies, we are constantly innovating our approach to design and manufacturing to meet the ever-changing needs of athletes and communities. We test all conceptual products in various environments, then refine and retest them until they have reached APT's stringent standards. Our sports surfaces are also subject to independent sporting authority testing and performance criteria.

Community

APT is committed to enriching the lives of the community, through the provision of superior sports, recreational and protective surfaces. We believe every community has the right to safe, reliable and high-quality facilities that improve health and wellbeing.



APT ADVANCED
POLYMER
TECHNOLOGY

CHAMPION TEAM



Laykold®

Rekortan®

*Liga*TURF

POLIGRAS®

 **SYNLAWN®**

Head Office

Factory 3 Dunlopillo Drive,
Dandenong South,
VIC 3175

+61 3 8792 8000

NSW Office

156 Newton Road,
Wetherill Park,
NSW 2164

+61 2 9604 0872

QLD Office

1/32 Business Street
Yatala,
QLD 4207

+61 7 3412 2225



info@aptasiapacific.com.au

aptasiapacific.com.au

sportgroup-holding.com