



FROM STADIUMS TO SCHOOLS, **WE'RE BEST ON GROUND**

The true innovators of artificial sports
and recreational surfaces



Laykold[®]

Rekortan[®]

POLIGRAS[®]

*Liga*TURF[®]

S Y N L A W N[®]



We're globally recognised but you may not know us.

Despite operating in Australia for over 25 years, and having our premium products installed across so many schools already, we know that many of you may not be familiar with our name. So we wanted to take this opportunity to introduce ourselves!

We are APT Asia Pacific - the world's leading manufacturer of synthetic turf, acrylic coatings and polyurethane-based materials for sporting and recreational applications. Put simply, we make artificial surfaces for world-class Olympic stadiums, community sporting clubs, schools, backyards and everything in between!

Our award-winning manufacturing plant located in Melbourne, is the largest sports and recreational manufacturing facility in the southern hemisphere. Plus we are proud to be the only synthetic turf manufacturer in Australia to make our own yarn.

With many schools in Australia and New Zealand already enjoying the quality and performance of our surfaces, we would welcome the opportunity to introduce our Australian Made, ISO-certified quality surfaces into your school.



Why choose APT Asia Pacific products for your school?



[Click to watch](#)
APT Asia Pacific video



Australian Made Quality

We are the only synthetic turf manufacturer to make yarn in Australia. 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. This makes our synthetic turfs more durable, UV resistant and safer to play on.

- ◇ We are also the only synthetic turf manufacturer in Australia with quality certified by the International Standards Organisation (AS/NZS ISO 9001:2015)
- ◇ Our Laykold (tennis), Poligras (hockey), Rekortan (athletics), Ligaturf (fields) and SYNlawn (landscaping) products are all awarded with the Australian Made certification.



Quality
ISO 9001
SAI GLOBAL



Supporting Local

By buying APT products you are supporting the local economy and jobs. We employ over 100 people across Australia and New Zealand and support a further 300 installers /distributors nationwide. We continue to contribute to Australia's growing manufacturing and construction sectors.

- ◇ Being a part of a global operation, but with regional offices and manufacturing plants in Germany, USA and Australia, our customers benefit from our global knowledge sharing, leading technology, innovations and in-house quality control.
- ◇ A large portion of our profits are invested into our manufacturing operation in the form of equipment upgrades, which allow us to maintain cutting edge quality, achieve high outputs, and employ more local staff.



Environmental Sustainability

With a strong commitment to environmental sustainability, APT products are made with renewable resources and our systems are comprised of both renewable and recycled materials. Highlights include:

- ◇ Our Poligras Tokyo GT hockey turf - the first hockey turf made from renewable resources, was designed for the 2020 Tokyo Olympics and comprises of 60% PE made from sugar cane.
- ◇ Our Laykold Masters Gel is a cushioned acrylic court system that is based on more than 60% renewable resources by weight. The unique polyurethane coating system uses natural oils, not crude oil, to form the cushioning layer.

We are continuously researching ways to increase the renewable and recycled contents of our products, to deliver best practice environmentally friendly sports surfacing systems.



Market-Leading Products

APT surfaces have been played on at some of the world's biggest sporting events from the Sydney Olympics to the US Open, and these exact elite-quality surfaces are made available to schools to nurture our next generation of sport stars.

Because we manufacture our own products to the highest standards, we back our products with market-leading warranties of up to 15 years (depending on the product). The APT Asia Pacific guarantee gives our customers the peace of mind that their investment will last for years to come.

- ◇ Poligras - the chosen hockey surface for 7 x Olympic Games
- ◇ Laykold - the Official surface of US Open
- ◇ Rekortan - 28% of global World Athletics certified tracks
- ◇ Ligaturf - official surface at FIFA headquarters & FIFA Women's World Cup
- ◇ Synlawn - world's leading brand of artificial grass



Our product range

With over 100 types of synthetic turfs and a huge range of acrylic and rubber products and systems, it is very easy to get confused and overwhelmed by what we offer. However, to keep it simple, we have included our most popular and commonly installed brands and products within schools.

Laykold® The official court surface of the US Open



Applications



Our Australian made Laykold family of acrylic systems are suitable for tennis, netball, basketball and multi-sport use. They can be customised to achieve your desired performance, playability and appearance, making it an incredibly cost-effective way to breathe new life into asphalt or concrete surfaces.

The Laykold family includes several systems designed for a range of budgets and performance expectations. All of our systems come in a range of cool colours, with some systems offering superior slip-resistance, shock absorption and crack-bridging, which is a common problem with aged substrates (asphalt and concrete).



[Click to view Laykold project gallery](#)

POLIGRAS® Hockey turf at 7 Olympic Games



Applications



Our world-class Poligras family is predominately used for hockey and includes a range of systems for every playing demand and budget. Made in Australia, these high-tech systems consist of an elastic base layer for added force reduction, the actual turf surface and, if necessary, natural filling materials. The Poligras range includes 6 product systems: **Eco HT, H2OZ COOLplus, Olympia COOLplus, Platinum COOLplus, and Tokyo GT.**

All systems are water-permeable and utilise non-directional, polyethylene sports yarn to provide optimum ball surface interaction, as well as offering a cushioning layer to reduce impact on joints. Our Eco HT and H2OZ COOLplus systems are designed for multi-sport use, with the latter being one of the few surfaces officially certified by the FIH for hockey, tennis and netball use. Poligras is the exclusive preferred pitch supplier of the FIH.



[Click to view Poligras project gallery](#)



Our product range

LigaTURF

Chosen for FIFA headquarters in Zurich



Applications



Our Australian made Ligaturf systems are primarily used for soccer, however, are becoming increasingly popular for AFL and rugby. These systems comprise multiple layers including shock absorption cushioning, whilst ensuring that the actual playing surface delivers outstanding performance and durability for all skill levels and usage.

The Ligaturf range includes 3 product systems: **HB 250**, **HB 260**, and **RS+ 260**. These systems can be installed to meet FIFA and AFL quality, with some systems also suitable for World Rugby certification. They are all made using APT's exclusive PE yarn formulation which includes COOLplus® technology.

UP TO
8 YEARS
PRODUCT
WARRANTY



[Click to view
Ligaturf project gallery](#)

Rekortan

Installed at the most Diamond League venues worldwide



Applications



Rekortan is APT's global track system brand which is over 50 years old. Rekortan was first installed at the Olympic Stadium, Berlin in 1969 and was later used for the 1972 Munich Olympics where 11 world records and 20 Olympic records were shattered.

Australian made Rekortan track systems are made up of multiple layers which include high performance polyurethane, recycled SBR rubber granules, and high performance EPDM granules which comprise the top surface. Rekortan tracks meet the stringent requirements for shock absorption and durability of World Athletics, and our full range caters for all budgets - from school and community use up to State Athletic Centres. More Rekortan tracks are installed in Australia than any other brand.

Our World Athletics-certified range includes 5 different systems, including **Rekortan G-13**, which is based on rapidly renewable oils.

UP TO
5 YEARS
PRODUCT
WARRANTY



[Click to view
Rekortan project gallery](#)



Our product range

SUPERGRASSE

The great all-rounder



Applications



Made in Australia, our Supergrasse family is a very popular choice within schools due to its affordability and multi-sport use.

Our popular Supergrasse tennis range includes: **Court Turf PE**, **Top 10 HP**, **ProBounce PE** and **ProBounce COOLplus**. They are slip and glare-resistant, available in an assortment of colours, and are backed by a proprietary hybrid emulsion secondary coating for superior tuft lock. Supergrasse tennis surfaces are also manufactured using APT's exclusive Australian made yarns which are formulated to specifically accommodate Australasian weather conditions.

Supergrasse ProBounce COOLplus is the flagship of the Supergrasse tennis range, with ITF classification, ball pace customisation and features our proprietary COOLplus® Technology for a cooler surface temperature. We also have Supergrasse turf for a variety of other sports including cricket wickets, lawn bowls, and golf applications.

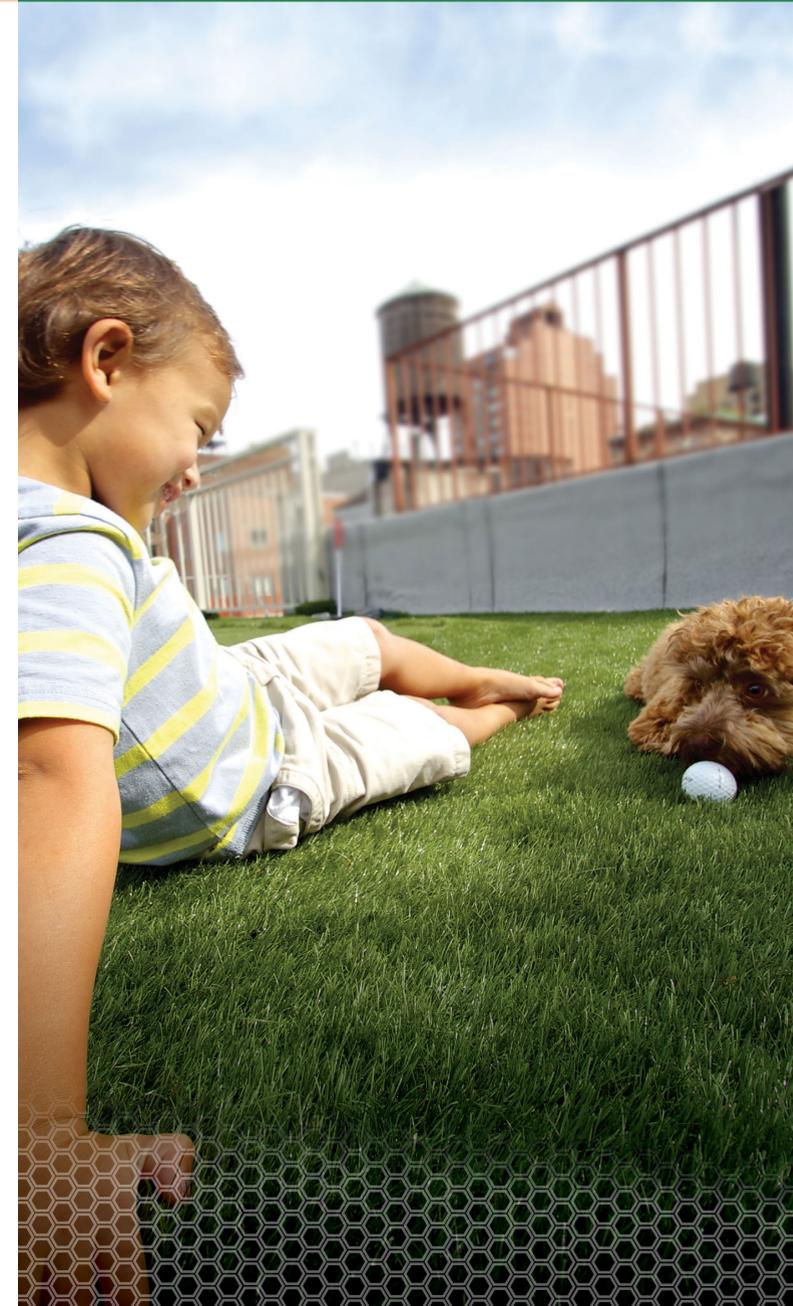
UP TO
7 YEARS
PRODUCT
WARRANTY



[Click to view
Supergrasse project gallery](#)

SYNLAWN®

The global market leader in landscape turf



Made in Australia using Australian made yarns, SYNLawn is the world's leading brand of artificial landscaping grass. We offer generous warranties and a unique range of products suitable for landscaping, play/recreation, and high traffic areas in schools where natural turf is difficult to maintain.



Child-Safe



Superior
Drainage



UV Stabilised



Pet-Friendly



Tested & Approved
for Australasian
conditions

Coolplus®
technology

10-20% cooler
compared to
competitor products



ISO Certified

UP TO
15 YEARS
PRODUCT
WARRANTY



[Click to view
SYNLawn project gallery](#)



Our product range

Playgrounds Safer with soft fall surface systems and lots of fun!

APT is proud to offer a comprehensive range of playground surface components that adhere to the stringent Australian safety standards and critical fall guidelines, ensuring protection from serious injury. We offer products for rubber and artificial turf playground surfaces.

All of our playground components

- ◇ Meet Australian and New Zealand safety standards
- ◇ Require minimal maintenance
- ◇ Are non-toxic and safe for children and pets
- ◇ Contain no deteriorating materials
- ◇ Do not look patchy or inconsistent in colour

Rubber

Our rubber soft fall surfaces are extremely popular for children’s playgrounds, and are also used for pathways and multi-sport applications. We recommend using a bound base layer comprised of SBR granules, which acts as a shock pad to absorb impact. Followed by a top layer of bound colourful EPDM or SBR granules to make your playground pop! We offer a range of products to suit every budget and a huge range of colours.



[Click to view Rubber project gallery](#)

Turf

Whether used indoor or outdoor, our artificial turf offers a safe and affordable option for children’s playgrounds and recreational areas.

We recommend a turf system that comprises a ProPlay shock-absorbing drainage mat as the bottom layer, which has been specially developed for play, recreation, and sport fields. And then a second layer of artificial grass that is placed on top of the shock pad. There are several great turf selections available in our SYNLawN landscaping range.



[Click to view Turf project gallery](#)



Projects & Testimonials

Project - St Leonard's College Melbourne, Victoria

A selection of the sports facilities at St Leonard's College were tired and in need of a whole new design layout. Having worked with the school before, Grassports Australia was approached to help redesign and construct the new facilities at the school.

A total of over 6,000m² of new surfacing was installed using APT's Australian made Supergrasse Probounce COOLplus turf for its versatility, colour range and cooler surface temperature, and Laykold Advantage acrylic for the courts.

Agent Grassports Australia

The large project included:

- ◆ Building and surfacing a new acrylic basketball court and re-surfacing another two basketball courts
- ◆ Resurfacing a roof top multisport futsal and volleyball court, as well as two netball courts.
- ◆ Constructing a long jump pit with sprint tracks and 4-square markings

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In walking around the college over the last couple of days with the Principal reviewing all the works, he has been truly inspired and incredibly grateful for the effort and the works carried out by all.

This gratefulness has also been witnessed throughout the college community with staff, parents and especially students today amazed at the transformation of “their” college over the last 7 weeks. It is a very easy trait to oversell and under deliver. However, in this instance, you have all demonstrated incredible professionalism and dedication.

**David Dryden, Facilities Manager,
St Leonard's College**
(as provided to Grassports Australia)

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We first started purchasing exclusively from APT Asia Pacific 18 years ago and are very happy clients. We love that their products are made in Australia with many of the surfaces we install being made of 100% Australian made materials,

The vast range and quality of their products is commendable. Whether it be tennis, hockey, soccer, running tracks, cricket wickets, basketball, netball, school ovals or passive leisure areas, they have a product(s) that is purpose designed. Plus many of their products or brands are also certified by peak international sporting bodies, which just supports the quality and performance of their surfaces.

Our happiness and decision to continue using APT products is evidenced by the thousands of clients we have completed projects for, with most being schools and education establishments throughout Australia. We continue to receive amazing feedback and repeat business from so many of them.

**Bernard Evans,
Managing Director, Grassports Australia**

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Projects & Testimonials

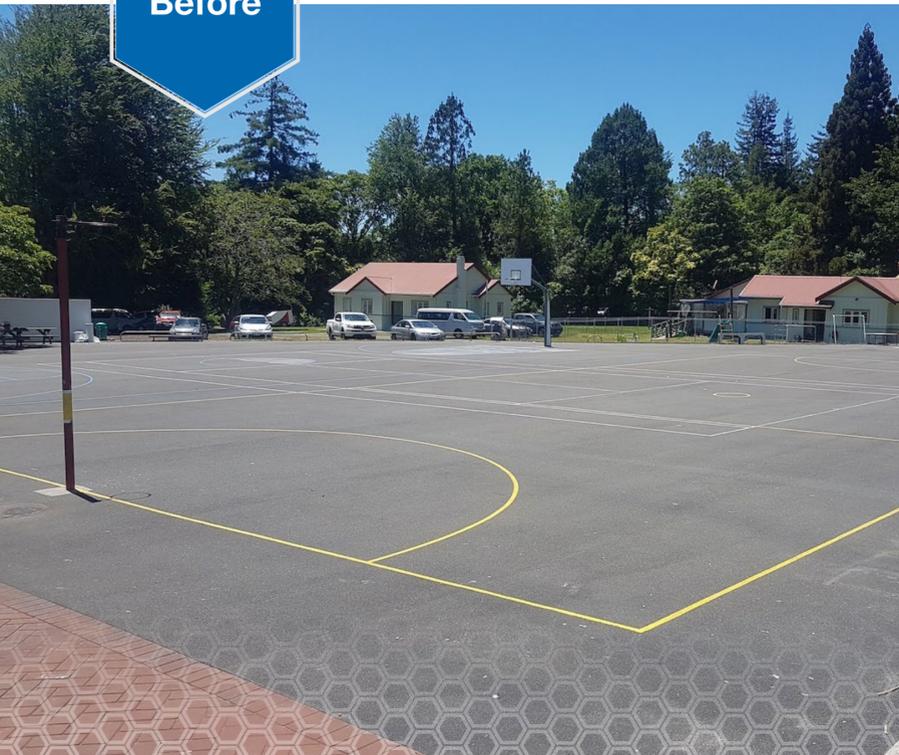
Project - Whakarewarewa School Rotorua, New Zealand

Agent Teamturf

When Whakarewarewa School decided it was time to upgrade their sporting facilities, Teamturf were only too delighted to assist with the design and installation of new courts.

The existing asphalt basketball and netball courts were given a brand new lease of life with APT's popular multi-purpose Supergrasse Probounce COOLplus turf. Blue with yellow lines and red surrounds was chosen for the netball court, whilst the basketball court stood out in bright red with blue key lines and blue surround.

Before



After



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Teamturf is the leading distributor and installer of artificial turf for sports, playgrounds and residential applications in New Zealand. Established in 2006, we are proud to source the majority of our sports, playground and landscaping turf from APT Asia Pacific in Melbourne, Australia.

Our decision to supply and install their products was based on APT superior quality, their range of products and the continued positive feedback from our customers. We trust APT - we know exactly where our products are made, what's in them, and that they're specially designed for New Zealand and Australian climates. The fact that many of their products are certified by major international sporting bodies such as FIFA, FIH, ITF and World Athletics, really cements their global credibility.

We have a great partnership with APT Asia Pacific and look forward to it continuing for many more years.

Phil Lewis,
Managing Director, Teamturf

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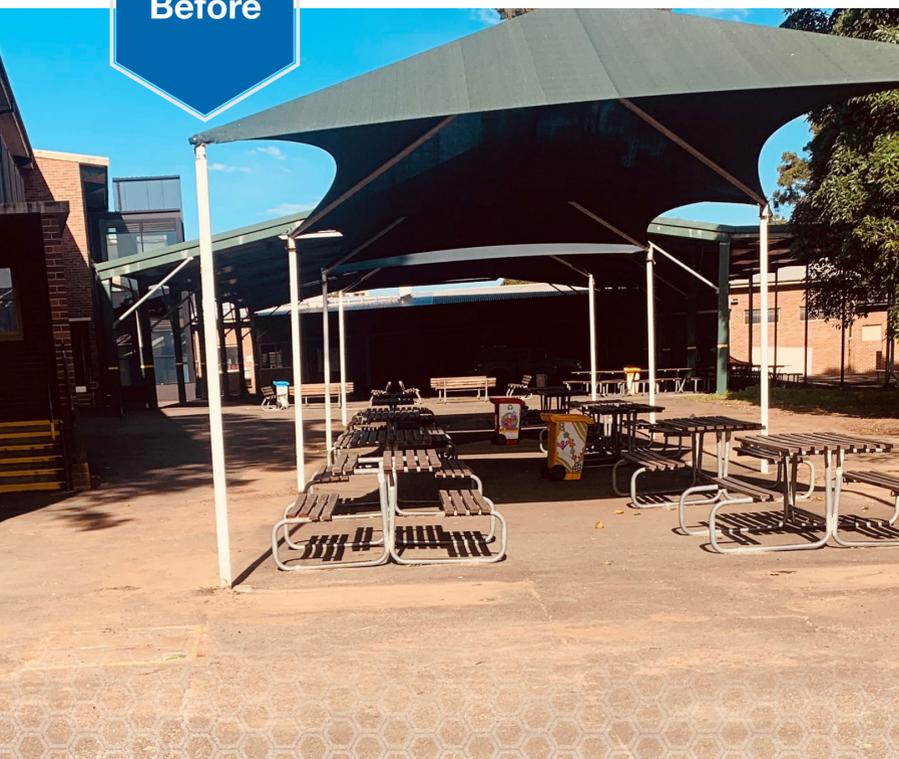
Projects & Testimonials

Project - Auburn Girls High School Sydney, News South Wales

Auburn Girls High School was wanting to refresh and brighten up a dull and rather unused playground area of the school. Synthetic Sports Group was contracted to complete the resurfacing of their playground area using APT's Ligaturf HB 240 for the main surface, and a specialist product for creating playground patterns such as handball, hopscotch, chessboard and a yarning circle.

Auburn Girls High School was delighted with the outcome of their resurfaced playground area.

Before



Agent Synthetic Sports Group

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Synthetic Sports Group is a family-owned company which specialises in the design, construction and installation of sporting surfaces. With over 20 years industry experience, my team and I pride ourselves on our excellent reputation which can be attributed to our use of premium quality products and expert advice. It is for that reason that we use Australian Made synthetic turf and acrylics manufactured by APT in Melbourne. We know that by using APT's locally made products, our customers, many of which are schools, are getting a superior product that is proven and tested to withstand the harsh Australian outdoor conditions.

APT's synthetic turfs deliver natural & lush finishes which are hard wearing and safe for all schools and sport activities. They offer a wide variety of colours, which enables schools to create customised and original designs for their sporting fields and playground areas. APT's fantastic range of acrylic sports surfacing systems are perfect for schools as they are slip resistant, available in a wide range of UV stable colours, dry quickly after rain and are re-coatable.

Hayden Garn,
Managing Director, Synthetic Sports Group

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After



We've got your **school's sports,**
playground & landscaping
requirements covered



Laykold®

Rekortan®

POLIGRAS®

Ligature®

SYNLAWN®





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