



teamturf

SPORT PLAY HOME

Artificial Turf Specialists

PLAYGROUNDS



www.teamturf.co.nz

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With a proud legacy spanning over 19 years, we have established ourselves as a market leader in our industry.

Our unwavering commitment to excellence and innovation has allowed us to consistently deliver exceptional products and services to our valued customers.



Our Products

COOLplay® for playgrounds and landscaping

The Teamturf range of artificial grass surfaces has become one of the most popular options for playground surfaces in New Zealand.

It's ability to provide a safe, soft, clean and dry playing surface all year round in addition to its low maintenance qualities makes this the perfect choice for playground and landscaping areas.

Our highly popular and exclusive coloured COOLplay® range has a shorter pile 23mm texturised yarn surface which has a carpet like appearance. COOLplay® provides the customer with numerous colour options, to transform any playground into a bright, safe and engaging area.

When combined with our Proplay® pad, our turf system is certified to the NZS5828:2015 safety standards up to a critical fall height (CFH) of 3m. Ask us for a copy of our COOLplay® swatch folder, or view the full colour range online www.teamturf.co.nz/playground-astro-turf-surface-options/.

Manufactured using a range of the hardest wearing sports fibres, Teamturf playground surfaces are made to last and withstand the high foot traffic of any public playground.



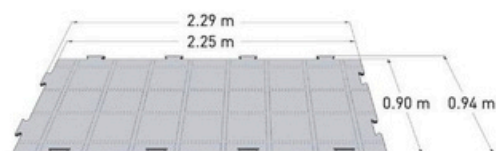
ProPlay® and Critical Fall Height

ProPlay® is a top performance shock and drainage pad, and the perfect basis for high-quality artificial grass systems, especially suited to play areas.

ProPlay® shockpad is exclusive to Teamturf in New Zealand and is constructed from tiny pieces of recycled foam bonded together to form a soft but free draining porous pad. This pad combined with a surfacing layer of Teamturf synthetic grass provides a usable playing surface all year round. Our certified safety fall height system meets the NZS5828:2015 safety standards up to a critical fall height (CFH) of 3m.

ProPlay® is made of thermal bonded (closed-celled) cross-linked polyethylene foam (PEX). This foam originates from production residues and contains no contaminants.

ProPlay® performs in all weather conditions and is renowned for its excellent water permeability. If desired it can be delivered with in-plane drainage channels, offering excellent lateral drainage in case the artificial grass system is to be built on an impermeable subbase.



Dimensions ProPlay® sheet.



Puzzle shaped ProPlay® sheets with expansion slots.

SPECIFICATIONS

25MM		35MM		45MM		70MM		80MM		90MM	
MASS PER UNIT AREA											
2.7kg/m²		3.3kg/m²		4.0kg/m²		6.6kg/m²		7.3kg/m²		8.0kg/m²	
CRITICAL FALL HEIGHT (HEAD INJURY CRITERION-1,000)											
COOLplay®	1.02m	COOLplay®	1.48m	COOLplay®	1.82m	COOLplay®	2.44m	COOLplay®	2.64m	COOLplay®	2.97m
Evergreen	1.20m	Evergreen	1.56m	Evergreen	1.97m	Evergreen	2.60m	Evergreen	2.84m	Evergreen	3.0m
WATER INFILTRATION RATE(IA)											
3,600mm/h		3,600mm/h		3,600mm/h		3,600mm/h		3,600mm/h		3,600mm/h	

Critical Fall Height (HIC)

Teamturf artificial grass and ProPlay pad

COOLplay® **1.02m**
Evergreen **1.20m**
Summer Cool **1.19m**



1 x 25mm pad

COOLplay® **1.48m**
Evergreen **1.56m**
Summer Cool **1.55m**



1 x 35mm pad

COOLplay® **1.82m**
Evergreen **1.97m**



1 x 45mm pad

COOLplay® **2.44m**
Evergreen **2.60m**



2 x 35mm pad

COOLplay® **2.64m**
Evergreen **2.84m**



1 x 35mm + 1x 45mm

COOLplay® **2.97m**
Evergreen **3.00m**



2 x 45mm pad



Signgrass

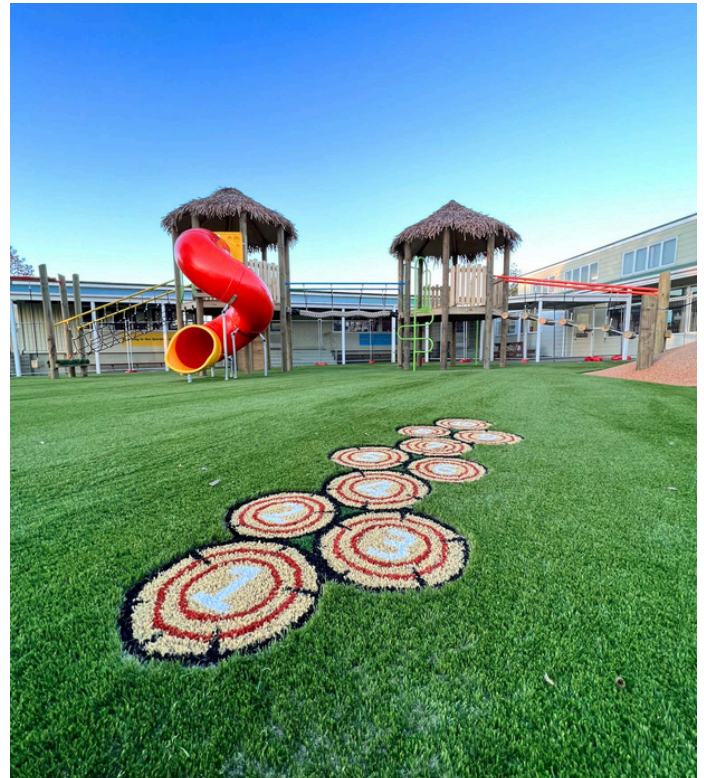
Signgrass® playing elements can be incorporated into your artificial grass project in playgrounds, schools childcares and public areas such as council parks and recreational areas.

There is a wide variety of pre-made designs available in the the “Fun and Play” catalogue for your new turf project, with the added option to create custom designs using your own branding or design ideas.

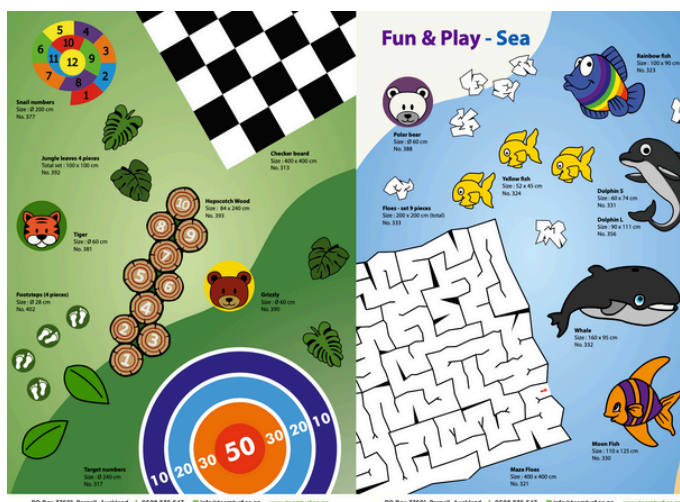
Our Fun & Play designs allow for bright and colourful playing areas that stimulate children's imaginations, enhance outdoor learning and increase inclusion and participation for all children . The textured fibre and short pile height result in high definition, detailed images.

Some popular standard Fun and Play Signgrass® items for play areas include Target, Alphabet, Snakes and Ladders, Hop Scotch, and Chess.

Visit our website at <https://teamturf.co.nz/playground-astro-turf-surface-options/> to view and download the full range of Signgrass® options.



Examples from our fun and play catalogue:



Technical portal

Our online technical portal gives architects immediate access to our technical information.

The technical portal stores our most up to date technical information specifically for our architect and design clientele, including:

- Product specification sheets
- Critical fall height documents
- Cross section edging details

This information can be found at www.teamturf.co.nz/technical-data/.

Please email us for your password if you do not have one at info@teamturf.co.nz



Suppliers and Sustainability

Teamturf are proud to work alongside some of the largest manufacturers in the world. It is important to us that our suppliers are not only innovative, but have a clear strategy around sustainability and lowering our impact on the environment.

The majority of Teamturfs' artificial grass surfaces are manufactured and supplied by APT in Melbourne Australia, a subsidiary of Sport Group, the world's largest business dedicated to sport surfaces. Sportgroup have put sustainability at the centre of their business strategy. This includes a variety of targets which establish a clear business pathway and outline future goals that will protect the business, society and environment against ESG-related threats.

These targets are outlined below:

- 40%** Reduction in CO2 emission intensity by 2030.
- 55%** Renewable energy share by 2025.
- 100%** Recycling share of all reclaimed artificial turf fields in Europe by 2030.

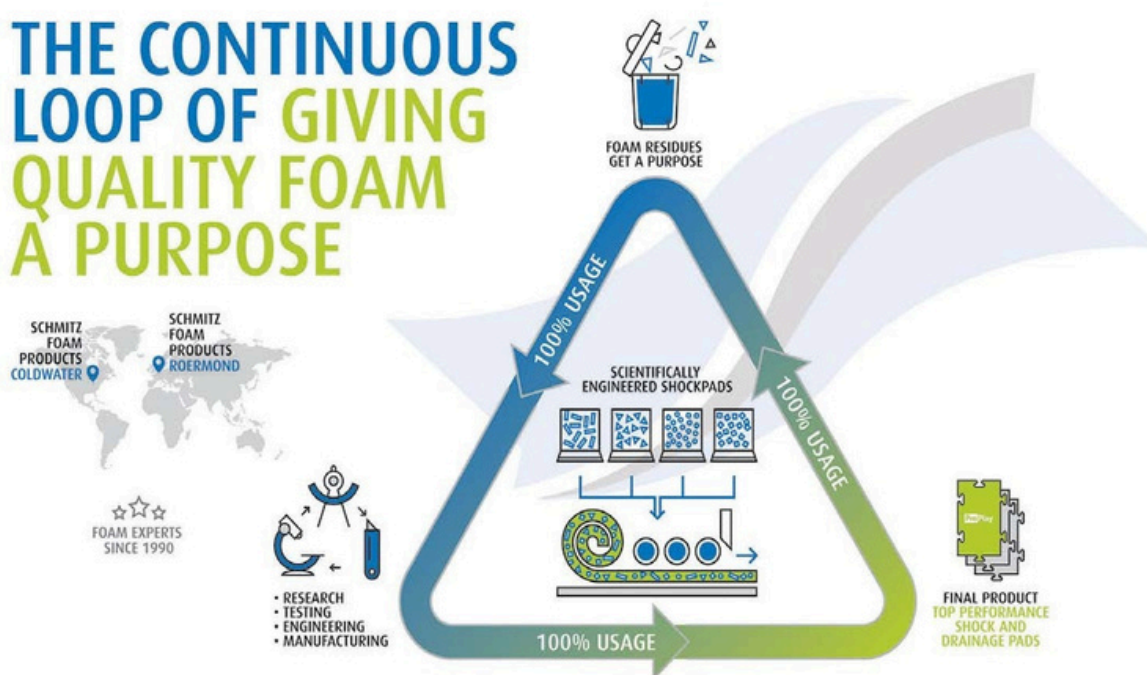
Our exclusive ProPlay® shockpad system for underneath our turf systems is made from recycled residual foam repurposed into ProPlay® shockpad. It is manufactured by Schmitz Foam Products, a fourth generation family business founded in 1935 in Netherlands.

All ProPlay® products are made of quality foams that no longer have a meaningful purpose in their particular industries. These foams come from industries such as the automotive, packaging, medical, sports and leisure and construction industries. This provides the perfect raw material for high-quality shock pads and drainage pads and prevents them ending up in landfills or incinerators.

When a ProPlay® shock pad is no longer needed for its original application, the material can be reused in another sports field or playground or recycled for use in a pad for another purpose. Hence, The continuous loop of giving quality foam a purpose.

Teamturf shares the vision of it's partners and together, we will make a difference.

THE CONTINUOUS LOOP OF GIVING QUALITY FOAM A PURPOSE



Benefits of teamturf artificial turf

8–15 year manufacturers warranty
Widest colour range in the NZ marketplace
Optimum impact absorption for Critical Fall Heights
Consistent performance all year around
Exceptional drainage capabilities
Low maintenance

Who we are

Founded in 2006 by Phil Lewis and John Curtis, Teamturf has been in business for over 19 years.

We have a wealth of knowledge amongst our team, and will always offer you the best solution for your project.

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