



OMNITECH PLAYGROUNDS CATALOGUE 2022 - 2023

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ABOUT IIS





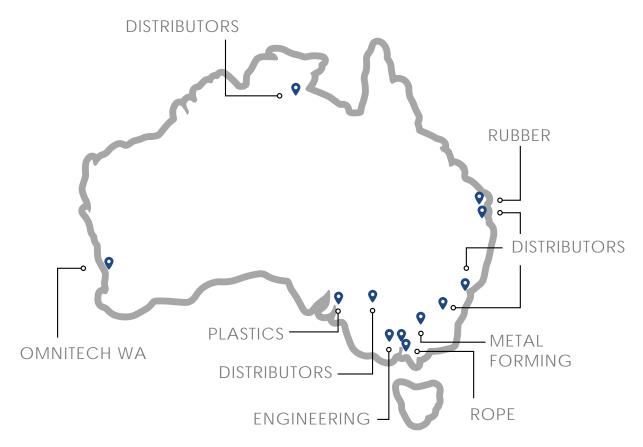
Omnitech Playgrounds have been a market leader within the playground industry in Australia for more than 30 years. Originally known as Ausplay, we have become a company you can rely on for design, quality and service. With a nationwide network of distributors and service specialists throughout Australia, you can be assured that our exceptional service and after-sales support is close at hand.

With a focus on sourcing Australian materials to manufacture the majority of our products in house while relying on a trusted group of local specialist manufacturers, Omnitech's priority is to ensure that every product that leaves our Melbourne factories are of the highest quality and durability.

Our multidisciplinary team of playground specialists combine to bring decades of collective experience to every project we undertake; with sales executives, designers, manufacturing specialists, project managers, installers and maintenance team all available to support you through every stage of your playground's life cycle.

Benefits of choosing Omnitech for your playspace needs:

- All playgrounds are designed, manufactured and installed to meet the Australian Playground standards.
- In-house manufacturing allows for flexibility in lead times and design
- Wide range of colours and materials to choose from
- Custom design capabilities





Manufactured in Melbourne, Omnitech playgrounds has over 30 years experience in metal fabrication and powder coating. We roll, bend and weld all of our playgrounds in house at our factory in Somerton. Our wealth of knowledge in this field is second to none, stretching back to the days when Ausplay playgrounds dominated the Australian landscape. Our CNC cutting and Rope Fabrication compliment the steel work to create robust playspaces to be enjoyed for years to come.

CNC Cutting

Omnitech's in house CNC cutting capabilities allows us to design and manufacture our own HDPE and composite timber play elements. Used for panels, springers and climbers, customisation opportunities are endless with a variety of colours available to complement any playspace and achieve your creative vision. Using 100% recyclable HDPE, unusable off cuts are collected and recycled to uphold our environmental responsibility.







Omnitech Playgrounds

Powder coating

Omnitech's in house powder coating facilities ensure a high quality finish to all our steel and aluminium products. With 16 different colours to choose from, we can help you to achieve any look or theme for your playspace.



Rope fabrication

Within Omnitech's large manufacturing space is our rope fabrication workshop. Omnitech uses wire rope core bound in woven polypropylene to ensure maximum durability and strength in all rope applications, whilst providing a modern look to any playspace. Available in 5 different colours

Welding

Our skilled team of welders and manufacturers assure that all equipment is made to the highest quality and durability, for all our playgrounds to stand proud for many years.



Environmental responsibility:



Our commitment to sourcing local and Australian-made materials, along with in-house manufacturing for our products allows us to control and minimise material wastage and recycle where possible. Our skilled team of fabricators and designers work together to create durable and long-lasting playspaces, and are constantly looking for new ways to reduce our impact on the environment and increase overall sustainability.



Manufactured in Melbourne and featuring 65mm square powder coated steel posts, injection moulded post caps, vandal resistant stainless steel hardware, HDPE and rotomolded plastics, every Extreme playground is built to last the rigours of daily use.



Australian Made Quality

In addition to its unsurpassed durability and quality, the modularity of Omnitech's Extreme range is what makes it so popular. By using standardized post spacing and deck sizes, we are able to quickly and easily reconfigure existing standard units or make entirely new custom layouts to suit your budget and space constraints.

This also means that it is easy to expand an existing Extreme unit or to build a very large unit in stages, adding or updating progressively as your needs and budget changes.



look out for this symbol to Know what units can be made Marine Grade!













Spare parts readily available



1034 - Drew











1018 - LeBron











1055 - Michael









Tight Budget? Low on space? We've got you covered. Check out some of our smaller units





1002 - Piper







1004 - Mabel











1005 - Rufus















1006 - Ryder

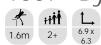








1007 - Byron





















1011 - Otis









1035 - Darcy









1069 - Lara











1056 - Penelope







1058 - Mikkayla













1059 - Beatrice









1060 - Neville















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Omnitech Playgrounds







1065 Adam







0.8m 5+ L MG MG

1024 - Jimi











1038 - Sadie





1067 - Lola













1019 - Ned







1026 - Matt



















1022 - Caroline









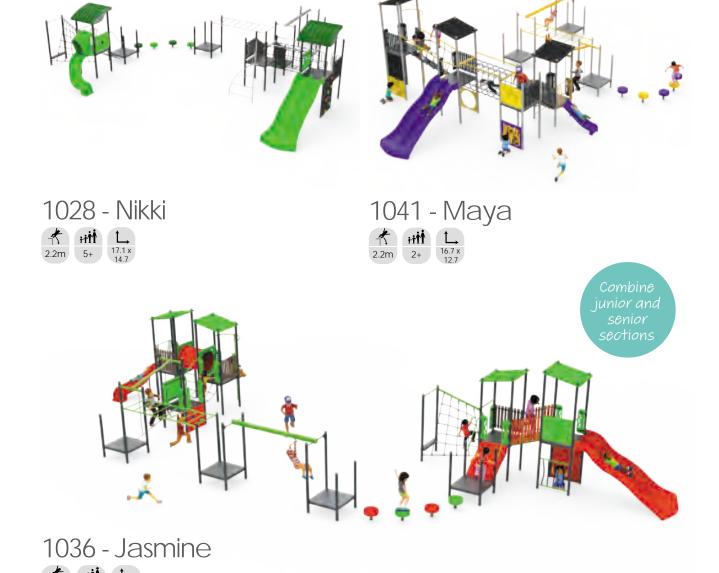


1027 - Clara



























1053 -Astrid









1073 - Owen







Themed panels add another level of play!



1054 - Arthur



















1037 - Timothy















1009 - Poppy









1013 - Willow













1043 - Xander









1029 - Callum







1063 - Mark



















1046 - Zachary







1048 - Florence







Integrate activity boxes with extreme units!







1049 - Milo









1050 - Winnie









1017 - Riley

2.2m 5+ 21.1 x MG

















1051 - Lucy







1052 - Simba













1010 - Xena











1061 - Daisy













1062 - Hamish















1071 - Holly













1040 - Finley









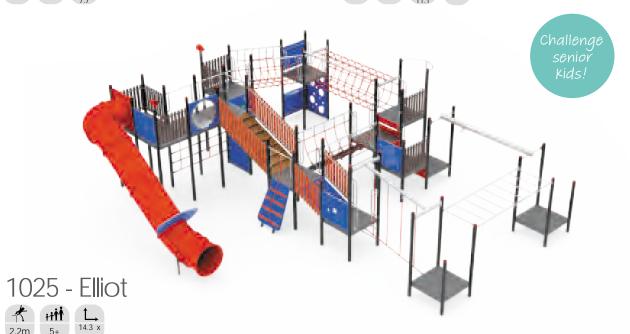












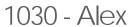




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Omnitech Playgrounds

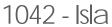






















Customise to fit your space











1066 - Kurtis







1075 - Maly







2.4m 2+ 11.1 x 7.5







1020 - Mika









1014 - Shaquille











While Omnitech's Extreme range is known for its longevity and durability, some environments pose more challenging conditions where extra endurance is required. Our Marine Grade range meets this need and feature sturdy aluminium decks and posts, with stainless steel metal work and fasteners to ensure maximum durability for those harsher seaside conditions.

EXTREME MATERIALS

• Galvanised Steel Decks & Posts



1074 - Harvey









MARINE MATERIALS

- Aluminium Decks & Posts
- Stainless steel fasteners
- · Stainless steel metal work





1012 - Atticus











1016 - Hugo













1044 - Arielle











1064 - Leanne















Australian Made Quality

Omnitech's tower range has been developed by our in house design team to allow children to climb higher than ever before, while being completely safe within the structure. Made from locally sourced products and manufactured out of our Melbourne based factory, it's a range that can't be beat!

The flexibility of our Extreme range doesn't end with the ability to expand your playground or integrate other extreme styles. With the help of Omnitech's skilled team of designers, fabrication specialists and consult engineers, the extreme range can be whatever you want it to be; from themed play spaces inspiring imagination, all the way up to soaring towers - or both! Give us a call to discuss your ideas.



Double Tower









Lookout Tower











Extreme Tower 1









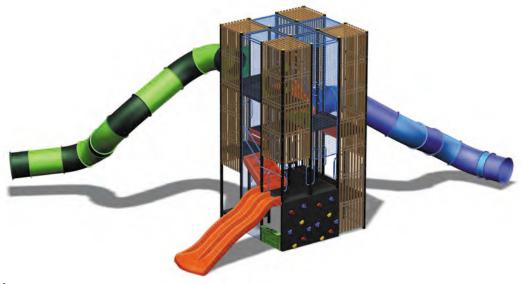












Fort Knox



















Alpine Tower



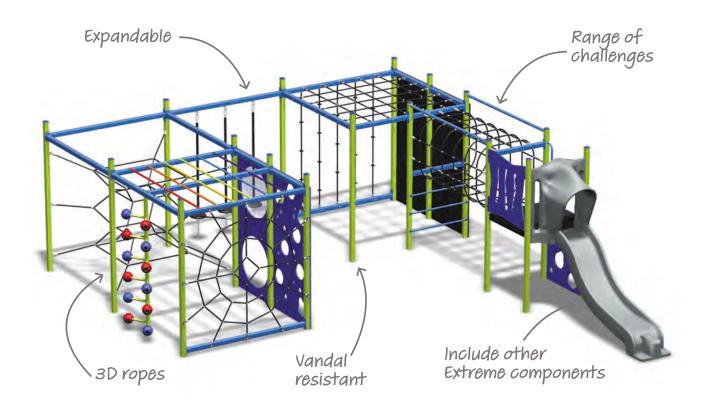








Inspired by obstacle courses and rock climbing gyms, Omnitech's Activity Box range provides the ultimate climbing challenge. Designed for small children all the way up to young adults, it inspires creative problem solving and social interaction while maximizing exercise and fun! Inherently vandalism resistant due to its robust and simple structure, the Activity box is suitable for parks, reserves and schools and can be used to expand other or existing Extreme units.



Activity Box 108











Activity Box 102









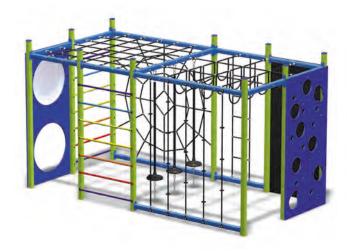
Activity Box 103











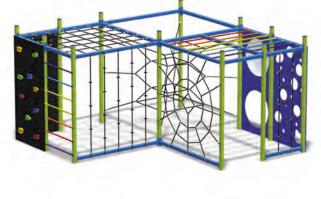
Activity Box 109











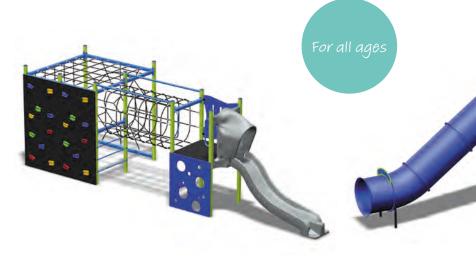
Activity Box 112











Activity Box 113







Activity Box 114



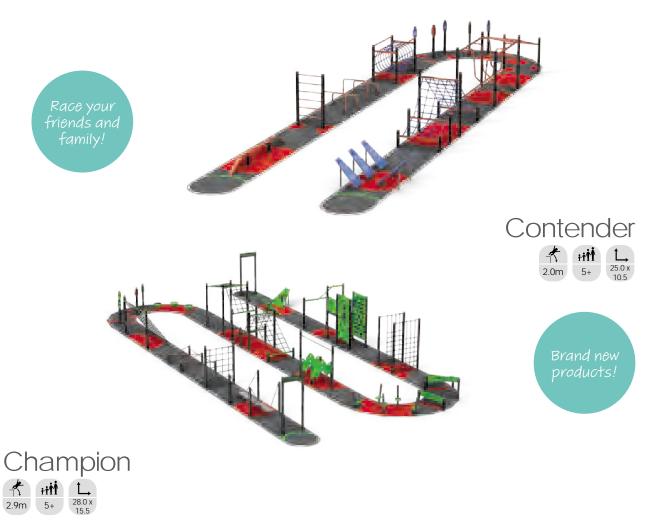


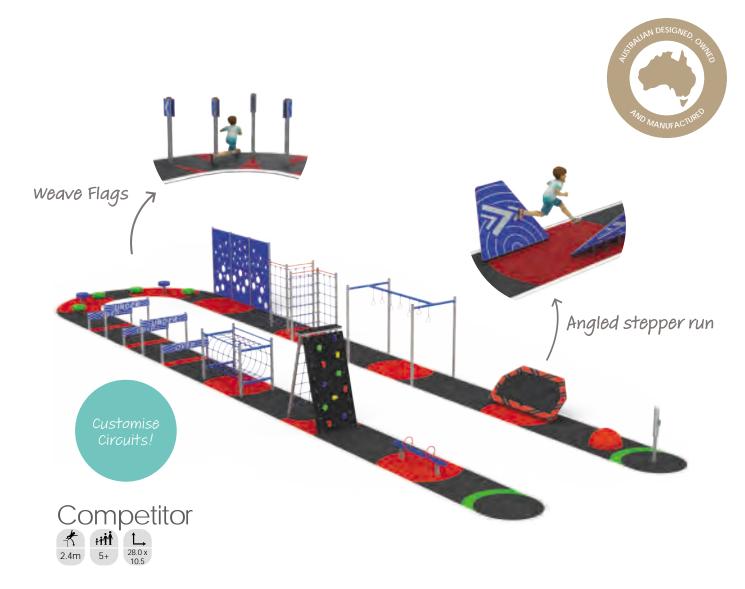




New and Exciting!

A brand new range of equipment, designed to emulate the courses depicted in Australia Ninja Warrior! This equipment will be sure to entice children to get active, and can be incorporated into physical education classes!









Omnitech Playgrounds

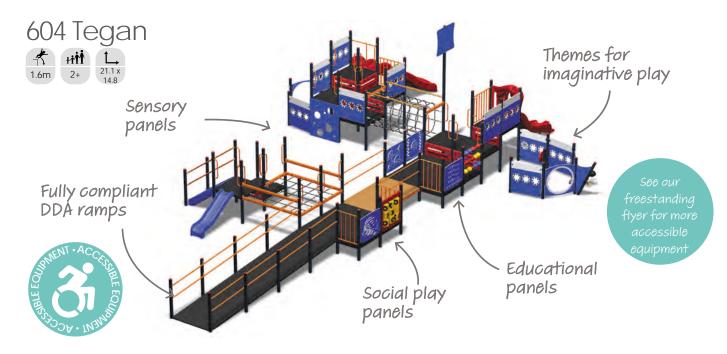


All children have the same desires for fun, excitement, physical challenge, social interaction and intellectual stimulation. These needs are no different for children with disabilities. Omnitech are committed to providing play opportunities that are inclusive for children of all abilities because we understand how important play is as part of all children's development.

Our range of inclusive playground units, activities and freestanding components combine to form the perfect inclusive playground. Our interactive activities

encourage all children, regardless of ability to play together socially, while items such as accessible ramps and rubber access paths enable the inclusion of children in wheelchairs as our sensory equipment engages children with vision or hearing disabilities.

Omnitech Playgrounds understands how important it is to design a playground that doesn't isolate disabled children to one corner of the playground or to one piece of equipment. Our experience and focus ensures that we design playgrounds where children of all abilities can play side-by-side.







Omnitech's range of sensory play equipment provides learning challenges, sensory exploration and the opportunity for social interaction and engagement between kids and parents. With interactive play opportunities for kids of all ages and abilities, sensory play facilitates exploration, encouraging children to increase social interactions and assists with the development of fine motor skills and language skills. Musical equipment, tactile surfaces, puzzles and role play settings stimulate children's growing minds and provide a greater depth of play for greater levels of development and fun!







Drums



Music Chimes



Flower Talk Tubes





Omnitech Playgrounds

Create a fun and inclusive space for children with a sensory cubby!









Have a theme in mind or looking for something a little different?

We can work with you to create custom sensory cubbies and panels to suit your park or playspace!







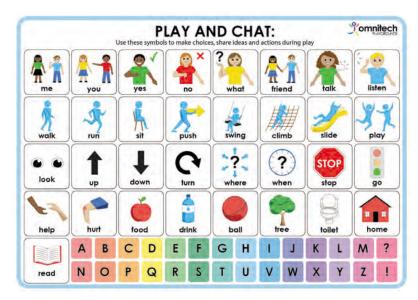












Augmentative/ Alternative Communication

Augmentative or Alternative Communication (AAC) boards are a great way to create a more inclusive space. They include a range of words, images and messages that are predictable in a playground setting, helping those with limited language skills to express themselves, and support interaction around an activity. These boards can be customised to cater to the specific needs of a playspace.



Looking to add to an existing playspace, or complement an Extreme Tower? The freestanding range expands the possibilities of play and gives kids landmarks with which to explore the playground.

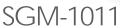




Atlas

















SGM-1016





















Rockwall Trek











Climbing Cubby

† 1.5m 4.0x
4.9









Giant Rockwall









Inch Worm







Springers are the perfect complement to Omnitech's various other freestanding ranges. Inspiring imagination through themes, while multi-user equipment encourages social play and engagement between children, they add excitement and variety to any play space.







Inclusive Bird Springer







Inclusive Airplane Springer







Dino





Bumblebee













BMX Springer









Four-way Springer



Two Seat Totter









Surfboard

















Train







Octopus







Emu





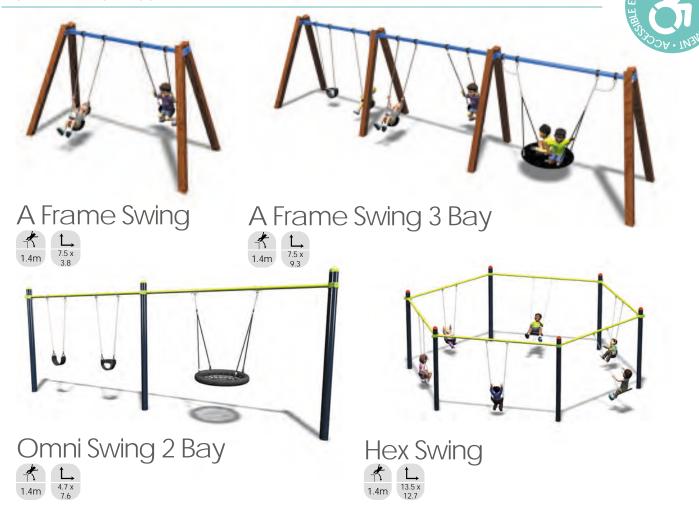


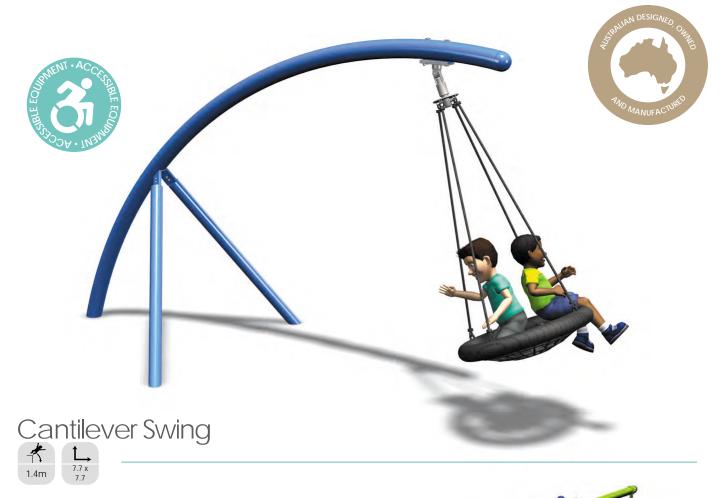






Essential equipment for any playground, swings provide endless fun for children of all ages and abilities. Omnitech has a wide range available to suit any space or requirements. Available on most models, Basket swings are a great way to include differently abled children. Our modular A-frame and OmniSwings can be extended to 2,3 or 4 bays to suit the size of your park, while our Skale, Hex, Cantilever Swings provide unique opportunities to maximise fun!







Mini Basket Swing

4 Way Scale Swing





Omnitech Playgrounds



Inspired by memories of climbing trees in their youth, Omnitech's Timber Range has been created by our in-house design team to inspire, excite and challenge children of all ages while integrating seamlessly into the natural environment. Natural materials encourage children to interact, touch, watch and play using their senses to discover new shapes and experiences while the equipment's form challenges them to climb, balance, swing, and slide, allowing for independent discovery and growth.

Timber range is based on the same modular system as the Extreme range, allowing unlimited customisation of your playground, with more than 50 exciting play functions to choose from. Proudly Australian made and built using locally sourced Cyprus Pine decks and posts, and the same high quality steel components as the Extreme range, our Timber range will withstand the harsh outdoor environments, providing the strength and durability you have come to expect from any product carrying the Omnitech name.







Extreme Timber A

2.1m Find 18.1 x 7.8





320 Yohan







315 Georgia



306 Laura















Omnitech Playgrounds

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314 Josh







Contrast bright steel + plastic colours

313 Romy























Timber

All our timber products are locally sourced and prepped at our Hallam factory, with stained timber, rough sawn or untreated finishes available to meet a variety of client briefs. Using Australian grown and often reclaimed and re purposed timber, Omnitech ensures an environmentally conscious use of these natural materials.





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Omnitech Playgrounds



Hybrid Units combine our Steel Extreme range with locally sourced Cyprus Pine decks for a customisable and modular system with contrasting materials for a fun and interesting look.



901 Blake









902 Savannah









903 Bailey





















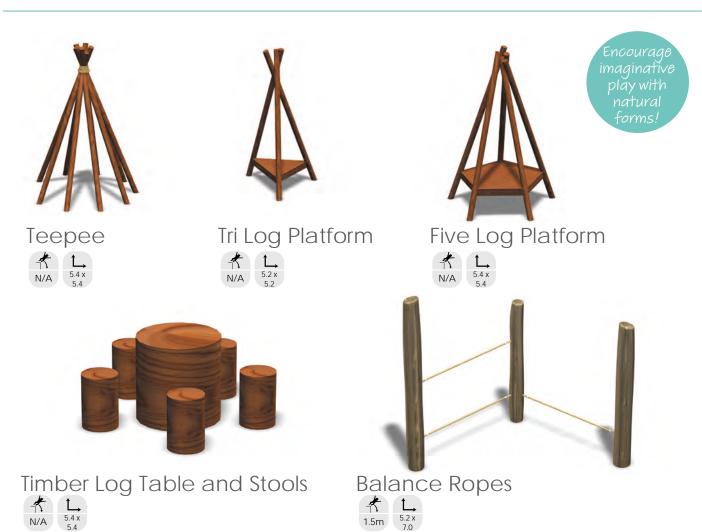


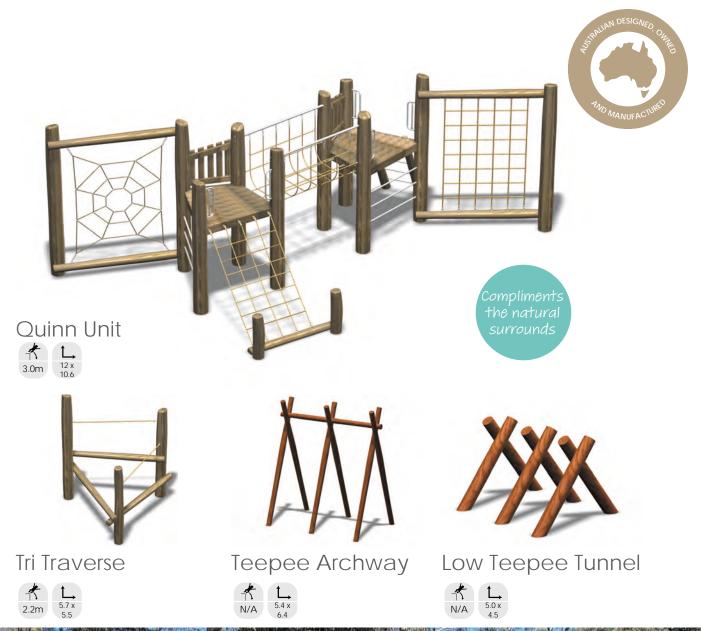




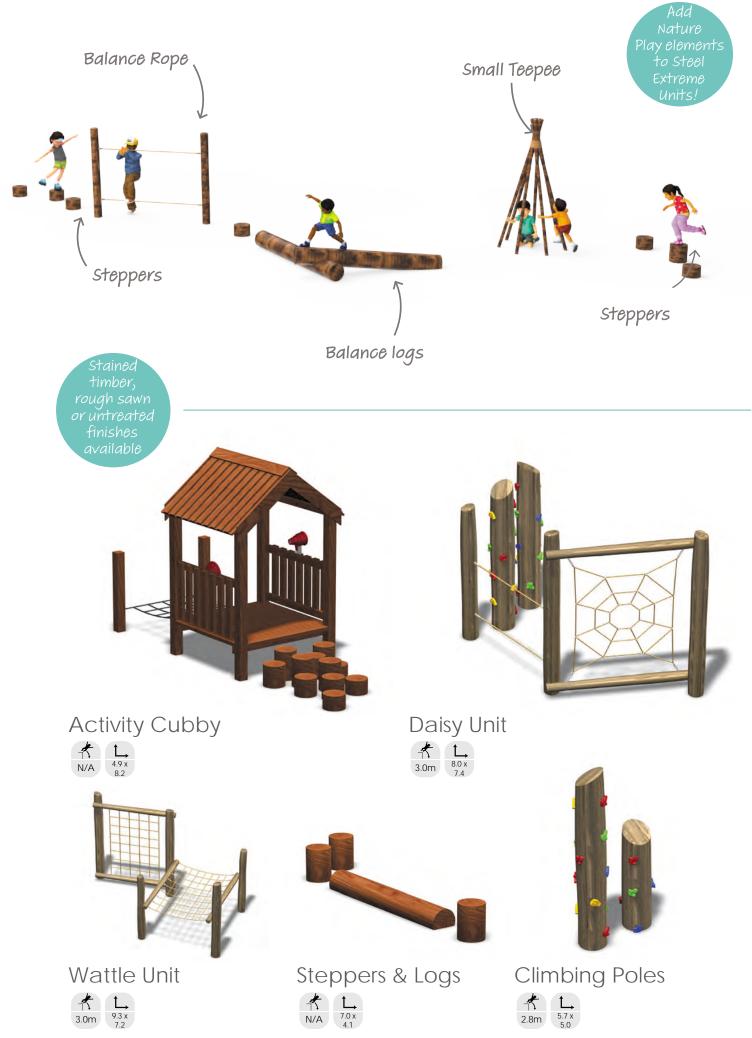


Omnitech's Nature Play range meets playground standards and often utilises reclaimed and re purposed timber. Nature Play is great for children of all ages, encouraging imaginative play and can help improve a child's cognitive flexibility and creativity, along with boosting confidence and improving physical capabilities.









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Omnitech Playgrounds





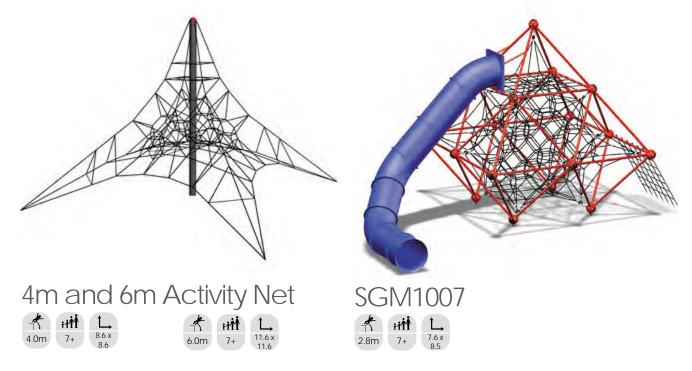


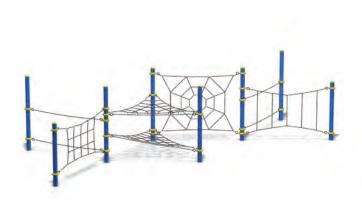
Rope structures are an adventurous and challenging type of play for all different ages, able to withstand large groups of children.

The popularity of rope play has amplified and is very quickly becoming one of the most popular play equipment within schools. And for obvious reasons too...as there are plenty of reasons as to why your kids will benefit not just now but in the long run.

The Omnitech Pivot and rope range has been designed specifically to suit the needs of schools and councils. As we offer a range of different sizes and styles that can be tailored to suit your size and budget.

For the past few years, Omnitech has been manufacturing their own rope structures. Inhouse manufacturing, means that Omnitech can decrease lead times and increase quality control. Which allows the ability to seamlessly customise each rope structure.







PVT1006

















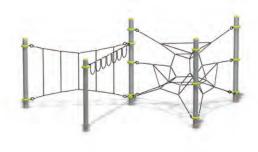


PVT1015



wiggle walk





PVT1007







PVT1001









Omnitech Playgrounds' range of contained play equipment is perfect for hospitality venues, businesses or any organisation wanting to provide indoor play opportunities for children. Our units are designed to maximise play value whilst taking up as little space as possible



101-Kid's Corner









105 - Tykes Tower











103 - Cosy Cubby









107 - Happy Hut











108 -Curly Crib









109 - Kinder Castle











With our modular systems, designs can be customised to suit your needs through the incorporation of different colour schemes, themed play, logos and brand assets into the design.

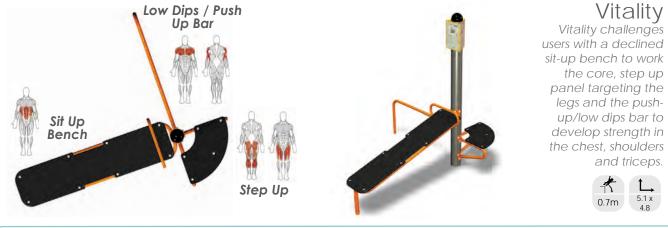




Omnitech Playgrounds



Omnitech's Sport and Fitness range has been carefully developed to inspire your community to get outside, challenge themselves, and have fun while improving their fitness. Each piece is accessible for all ages and abilities, and achieves the same high quality and durability of our playgrounds. Our sport and fitness equipment is designed and manufactured in Australia and is backed with an extensive 10 year warranty (2 years for moving parts), due to our use of high quality galvanised steel, durable and environmentally friendly recycled HDPE plastics and the best powder coating materials applied in house.

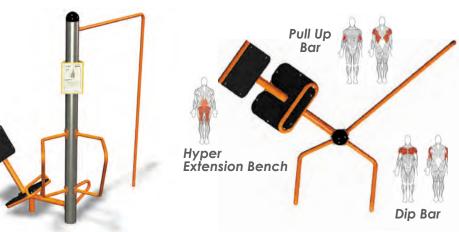


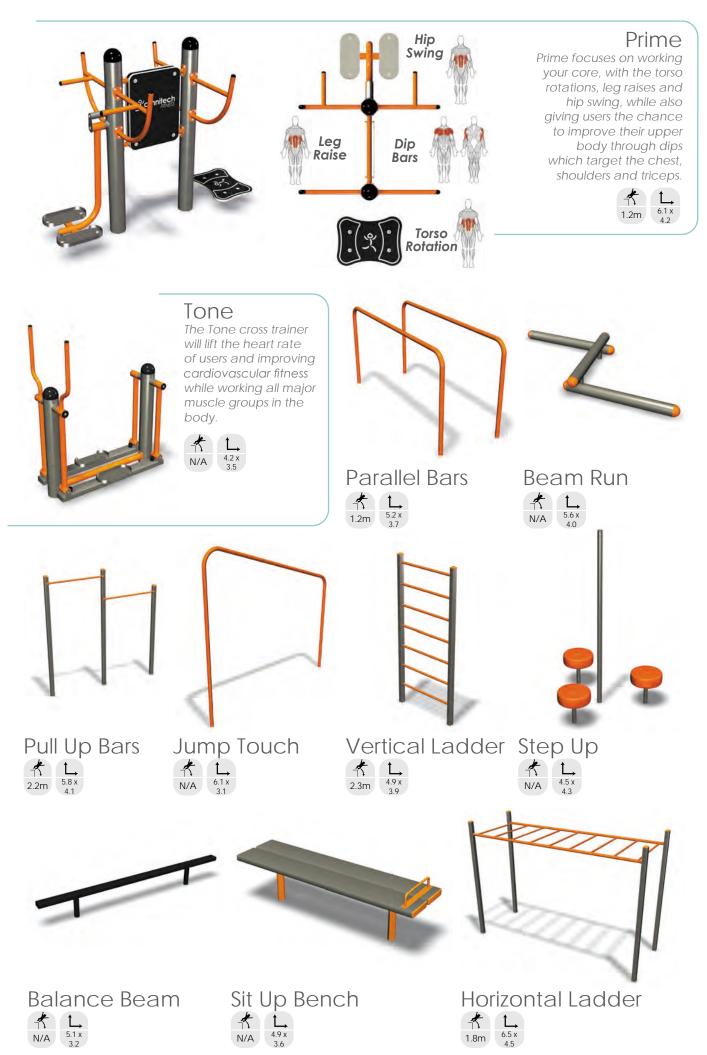
Moxie

The Moxie gives users an opportunity to work out their chest, shoulders and triceps with the dips bar, shoulders, biceps and back on the chin/pull-up bar and their lower back, gluteus (backside) and hamstrings on the hyper extension bench.











Delivery Methodology

With years of experience creating custom playgrounds alongside our clients and their design teams, Omnitech's approach is founded on collaboration and flexibility. Whether you're working on your first playground or have years of experience, our team is here to support you through every step of the journey.







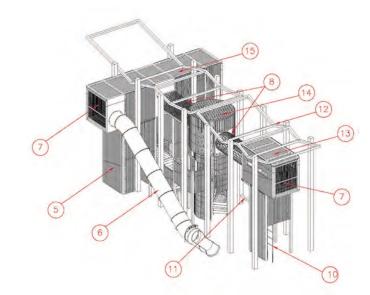
Barrabool Boulevard

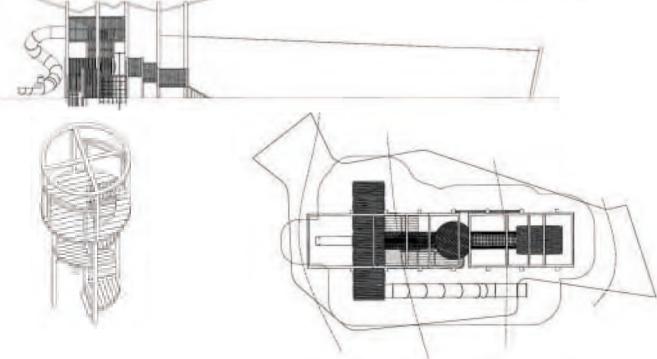
Concept

Our custom projects typically start when you approach us with your rough concept design or desired style, equipment preferences, space constraints, survey plans, and approximate budget. We will digest this information and propose one or two options for playgrounds to meet your objectives, presenting you with conceptual 3D renders and 2D site plans, typically within two weeks.

Refinement

After your review of the initial concept, we'll collaborate with your team to adjust the design, absorbing feedback and revising layouts and details to ensure your aesthetic is achieved while maximizing play value within your constraints. As this stage progresses, we'll also start to identify suitable materials, finishes, and colours, providing samples as required to fine tune the look and feel of the project.



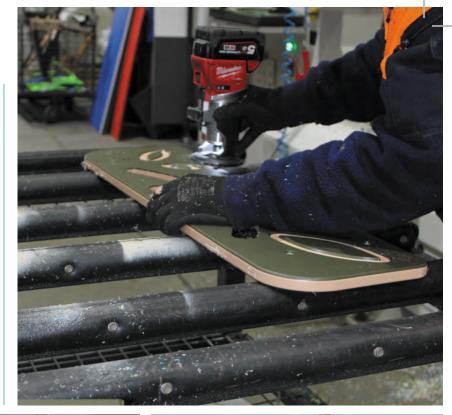


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Omnitech Playgrounds

Production

Once you're satisfied with the layout and aesthetic details of the project, Omnitech's experienced designers will work alongside our production team, installers and consultant engineers to produce detailed CAD models, finalize shop drawings and commence production, drawing upon decades of collective experience to ensure the final product will be cleanly detailed and durable while meeting safety standards and structural requirements. As production commences, you can visit our facility in Somerton to witness the equipment take shape.











Installation

Prior to the completion of production, our knowledgeable installation team will commence on site, performing enabling works and engaging in civil and landscaping works. As with our production facility, you're welcome to oversee construction, engaging with our team to ensure your vision is met from concept to completion.

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Omnitech Playgrounds



Local Flexibility

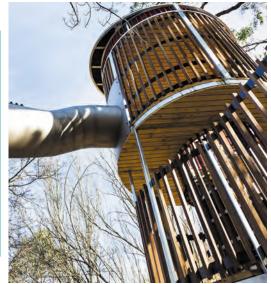
While all teams and designers do their best to avoid making late changes in any project, our focus on inhouse production and use of local specialist manufacturers and Australian materials means that if you do need to make adjustments at this point, we can often accommodate to ensure that the project is the best it can be.







Collaboration
With extensive experience
collaborating with
landscape architects,
designers and developers,
we can help you to realise
concepts and create
unique and visually
impactful play spaces.





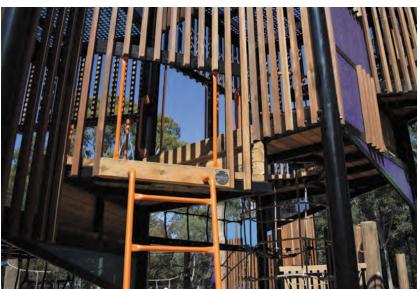
















Omnitech Playgrounds have been a trusted name the Australian playground industry for more than 30 years. Throughout this time, we've demonstrated time and time again that our superior quality, extensive experience, forever evolving designs and commitment to Australian ownership, design, and manufacture ensures that Omnitech is a partner you can depend on.

Our complete range of services encompasses concept through to completion and ongoing maintenance so that we can be with you every step of the way through the process of designing, installing and looking after your playground. We provide a one stop shop service, guiding and supporting your school in getting the best playground experience possible.

How to Create a Playground

The process of purchasing and installing a playground is easy with Omnitech's experienced team of consultants, designers, and project managers who will guide you smoothly through the process, including the initial consultation, design, manufacture, installation and ongoing service and maintenance stages.





Step 1: Consultation (1 week)

Shortly after contacting us, one of our experienced consultants will come to your school to discuss your budget, the age and number of the children using the playground, any colour or theme you may have in mind (for example castle theme or primary colours), any specific equipment you'd like (such as monkey bars or double slide), and to perform a site analysis to make the most out of the space available. Our consultant can also help you with things you might not have considered, such as selecting either mulch or rubber soft fall and determining if you'd like timber or concrete edging.

Fast Track Option

You can also select a playground from our extensive standard ranges in order to simplify and speed up the process, minimizing design time to fast track your project to the manufacture and installation stages.

Step 2: Design (1-2 weeks)

With a clear understanding of your requirements, our consultant will then work with our team of in house designers to create an exciting playground for your school, ensuring that it is engineered to meet Australian Safety Standards while including your preferences for play elements and colours, tailored to your site and budget. You will then be presented with plans and digital renderings for approval to ensure everything is just right before we progress to manufacture.



Step 3: Manufacture (4-6 weeks for Extreme Range)

After you playground design has been signed off, your project is handed over to our project managers who will schedule your installation and oversee the manufacture of your playground. While Omnitech do supply some unique internationally designed and manufactured equipment, the vast majority of our equipment is manufactured right here in Melbourne, using locally sourced materials of the highest grade, produced with the upmost care and in house quality management processes to achieve the level of superior durability our name has become synonymous with.







Step 4: Installation (1-2 weeks)

After manufacture is complete, your playground is carefully packaged and shipped to site where our project manager and installers will safely fence off and oversee the preparation of the site, including removal of old equipment, prior to commencing installation. Our installer's years of experience ensure that your playground will grow before your eyes faster than you could imagine, with the entire process typically taking only one to two weeks depending on scale and complexity.



Self-Installation Option

Omnitech always recommend you use our trusted team of skilled installers to ensure your playground is installed safely to meet Australian Standards, however if your school has an abundance of handy men and women on hand, you can choose to install it yourself. Our easy to follow installation instructions will guide you through the process so that you can allocate more of your budget to equipment and realize a bigger, better playground.



Service and Maintenance

As your all in one playground solution, Omnitech also provide comprehensive after sales support to ensure that all of your needs are covered throughout the life of your equipment. We offer comprehensive inspections and maintenance services to ensure your playground remains safe, while our local manufacturing means that replacement parts are almost instantly available. We can also offer the option to expand, extend, or refurbish your playground in future, should your needs change.



Having won a wide array of accolades, including a Red Dot Design Award while running their own competitions to increase awareness of product design excellence in playgrounds, Turkey's Cemer are leaders in design and innovation. Their focus on excellent service, high quality products and strong commitments to being a sustainable and environmentally responsible company, Cemer's values and priorities are clearly aligned with those of Omnitech - making them an excellent partner to assist us in helping you to achieve your creative vision.





207-P Paradox







253-P Bird Tower





















Tetrawood

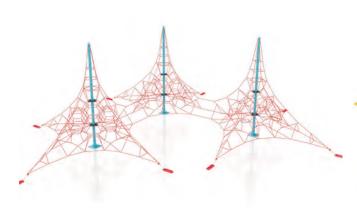


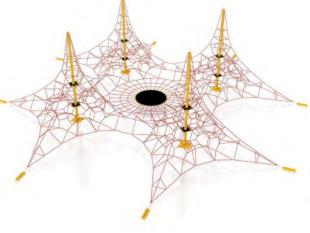












SG3003P







SG4006P









Founded in 1948 with a mission to make the world a better place by providing innovative play equipment for children, HAGS' refined Scandinavian design sensibilities and commitment to an ethical business model has seen them grow to be a European market leader with a massive network of global distributors. With an extensive range available, omnitech is proud to partner with this internationally recognised brand to give you access to their thoughtfully designed and high quality range of playgrounds.





UniMini - Edmund







UniPlay - Sikkim









UniMini - Zelles









UniMini - Jolak











UniMini - Maya











UniMini - Zyansa











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Omnitech Playgrounds



Architectually inspired, long standing mainstay of the French playground industry Quali-Citè strive to bring their French designed and manufactured playgrounds to life while inspiring adventure. With bright colours and imaginative themes, these playgrounds are sure to stand out and make a lasting impact. As a company with a similar focus on quality and durability, Omnitech is proud to bring you their exciting range of designer equipment.



AE 60-1003-Y12



CC 18-1003-99





CC 06-2001









CC 06-3001-99











CC 44-2006-T01









CD 12-0001 - 01









BA 06-1005











CD 06-2002-22-AB-T01









A leader in outdoor fitness, Den Fit has been providing communities with access to gym quality equipment for 21 years. Combine indifigual pieces to create your own circuit or space them out along a path with their modular system the choice is yours. Omnitech is proud to be working with Den fit to provide high quality fitness equipment to your community.



Pectoral



Preacher



T-Bar



Leg Extension

Omnitech Playgrounds



SportPoint Circle



Cardio Cross



Wax On Wax Off Inclusive



HandBike Inclusive



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Omnitech Playgrounds





















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