

# The Aqua Technics story

Aqua Technics has been manufacturing award-winning fibreglass pools for 49 years. We have the best range of technologically advanced swimming pools, manufactured in our purpose-built production facility, the largest in Western Australia.







Over forty nine years on we are still a family owned and operated company. Our pools are built to stand the test of time and are distributed all over WA, the Eastern states and many countries around the world. Our ultimate goal is to ensure families will enjoy their swimming pool and create a lifetime of happy memories.

WE MANUFACTURE THE VERY BEST FIBREGLASS POOL AVAILABLE ANYWHERE IN THE WORLD. BUILT TO LOOK BETTER AND LAST LONGER.

## The Aqua Technics edge



#### GRAPHENE NANO TECHNOLOGY

Revolutionary patented process infusing graphene nano technology into every Aqua Technics pool. Built like no other, a Graphene Nano-Tech® pool is our strongest pool ever.



#### PRECISION MOULDS

New designs are built to exacting tolerances.

The edge beams are true, the shapes geometrically perfect and the surface finish is without peer.



#### SUPERIOR COLOUR RETENTION

Aqua Technics pools have patented Pool ColourGuard® surface technology, which resists the effects of UV rays and chemicals, offering advanced colour retention.



#### SUPERIOR STRENGTH

Full sized structural ribs, fully supported steps and bench seating and a wider edge beam mean the strength is built into the pool.

New high strength fibreglass produces a stronger, stiffer pool.



#### QUALITY ASSURED

Certified to build to AS/NZS 1838:2021 under license BMP 520101. We are measured and tested by an authorised, independent auditor. Anyone can say they build to the Standard. For your peace of mind always ask for a license number. We also comply to the AS/NZS ISO 9001 Quality System.



#### SUPERIOR MATERIALS

All pools are manufactured using high performance, corrosion resistant, eco-friendly fibreglass with improved strength and stiffness. Our onsite gelcoat manufacturing facility means daily batching of materials for a better product. Only specialty materials are used - no general purpose products.



#### LIFETIME WARRANTY

Our Extended Lifetime Structural Warranty is our commitment to providing extended warranties above those standard in the SPASA contract.



#### MADE IN WA

All pools are individually made to order to suit local conditions at our state-of-the-art Jandakot manufacturing facility, the largest pool production premises in WA.

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## Our world-class facility & quality

Our world-class production facility has been purpose-built for the manufacture of fibreglass swimming pools. Here we can build a technologically superior product of the highest quality.

Along with our state-of-the-art facility, we can proudly boast to having our own in-house raw materials production division. This allows us to freshly batch our raw materials on a daily basis, which is extremely important in order to produce a superior quality product.

Each of our pools is manufactured in accordance with a Quality Management System as per the requirements of International Standard ISO 9001 and supplied to comply with AS/NZS 1838:2021 under license number BMP 520101. We are the original and first fibreglass pool company to have received 5 Ticks StandardsMark Certification. Obtaining this accreditation means we are measured and tested by an authorised, independent auditor and is not easily achieved. Any pool builder can say they build to, or better than, the Australian Standard. For your peace of mind, always ask for a license number. We also have International Council Code Accreditation ICC-ES.











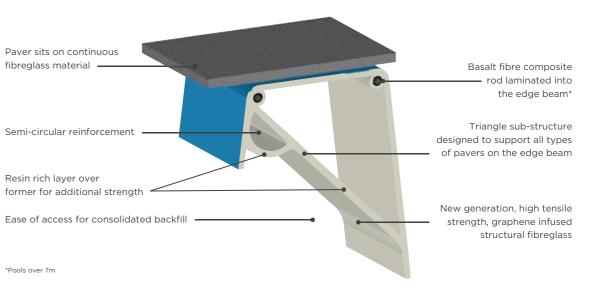








# Why we only build pools with 200mm edge beams



The design of the 200mm edge beam means the strength is engineered into the pool, making it structurally sound all by itself. Secondary engineering works are not required because the pool structure is built stronger and will last longer than any other.



# Ground-breaking Graphene Nano-Tech®

#### ADVANCED TECHNOLOGY IN FIBREGLASS POOLS

Graphene Nano-Tech® is a revolutionary patented process infusing graphene nano technology in every Aqua Technics pool. Developed here in WA, over 4 years of research and development has been carried out to incorporate graphene into the composite layers of our pools, creating a totally new patented construction process that is the next generation of fibreglass pool technology.

30% lighter

30% stronger

Graphene is 200 times stronger Our new technology

than steel & stronger than titanium, giving you our strongest pool ever

Increased strength & rigidity of the pool's structure

Higher flexural strength

Our new technology reduces weight while improving rigidity and flexural strength

Pools are stronger without being heavier

Lighter for transport & crane lifts

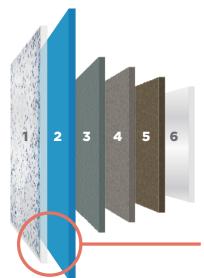
Higher resistance

A Graphene Nano-Tech® pool has a higher resistance to water and moisture transpiration and chemicals

Increased laminate durability

Improved corrosion barrier

# Pool ColourGuard® technology - every layer matters



- 1 Patented clear gelcoat acts like sunscreen for your pool
- 2 Patented colour layer colours that last longer and act as a corrosion barrier to prevent osmosis
- **3** First structural layer and second chemical resistant layer double protection
- **4** Graphene structural composite layer stronger and stiffer
- **5** Graphene structural composite over reinforcing formers creating increased strength and stiffness
- **6** Graphene infused ceramic composite outer membrane

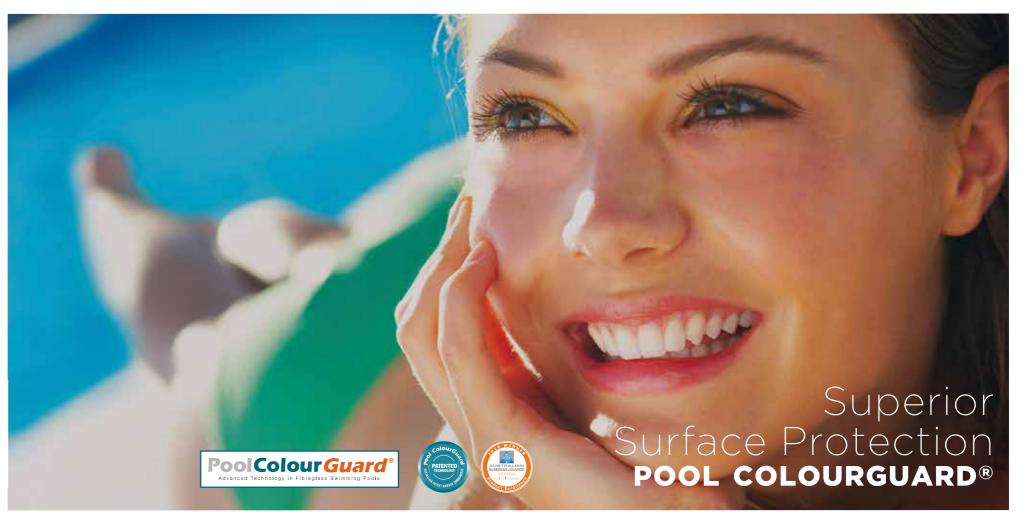
Only specialised resins are used, no general purpose resins

Revolutionary, patented dual-coat process - two layers are merged to provide extraordinary protection.

Exclusive to Aqua Technics, Pool ColourGuard® is the only patented dual-surface protection system for fibreglass pools world-wide. The clear layer protects the colour layer and acts like sunscreen for your pool, protecting it from colour loss and weathering. Pools with a simple one coat application do not provide protection for the colour.

We dare you to compare the benefits:

- Resists the effects of UV rays and chemicals
- Pool colour that looks better and last longer
- High gloss finish never before seen on swimming pools
- The only pool surface protection system with a Product Excellence Award







Aqua Technics is Australia's most awarded swimming pool company, having received numerous local, national and international Awards of Excellence. We have 25 international awards - proof that the quality of our pools is recognised the world over. In 2019, 2020, 2021, 2022 and 2025 we were awarded Fibreglass Pool Builder of the Year at the SPASA Awards of Excellence. In 2025 we were also named Business of the Year for both WA and Australia.



The contemporary style of the Piazza Series will complement any outdoor area and not become dated in years to come.





## Piazza Series Features

Wide seating ledge – running the length of the pool, perfect for taking a break and relaxing or splashing with the kids

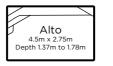
Safety ledge on Siena and Torino – providing added safety and peace of mind for children learning to swim

Alto and Latina - deep plunge style pools perfect for courtyards

Uninterupted swimming area - end to end swimming in the larger designs

Corner side entry steps - easy access in the shallow end.





Latina 4.5m x 3.5m Depth 1.37m to 1.78m

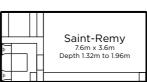
Avellino 6m x 4m Depth 1.1m to 1.78m

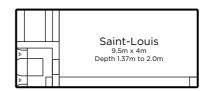
Palazzo 7m x 3.5m Depth 1.1m to 1.78m Valentina 8m x 4m Depth 1.0m to 1.78m

Siena 9.5m x 4.45m Depth 1.0m to 1.85m Torino 11m x 4.45m Depth 1.0m to 2.0m

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Enjoy an indulgent pool and spa combination in your own backyard with the Resort Series.

## **Resort Series Features**

Large entry zone with generous second step area

2.0m x 1.86m spa seats up to 6 adults with 2 recliner seats and bench seating

Spillway between the spa and pool, with the water cascading into the pool

Long 450mm wide bench seating

Deep end step for easy exit from the pool

Variable skimmer box location - flexibility to suit the position of water features





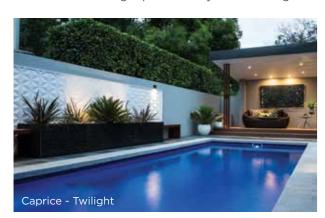


## **Tuscany Series Features**

Unobtrusive, side-entry steps

Deep end swim-outs for entry, exit and relaxation

Ideal for swimming laps or family entertaining





Sleek and sophisticated, the Tuscany Series has been designed for more narrow spaces without compromising on features and style.





The Compact Series features the very latest in geometric pool designs created specifically to suit small spaces.

## **Compact Series Features**

Slimline design perfect for narrow spaces

Unobtrusive side entry steps on both sides, allowing greater choice of pool position

Extended second entry step that can be used for seating











Escape to paradise with the Villa Series and experience a UXUTIOUS hideaway Terazza and Elysian creates a perfect relaxation zone Paradiso and Sentosa feature slimline design backyard with this stylish design.



# Villa Series Features

Entry steps in the shallow end for easy access

Wider second entry step on the Paradiso, Sentosa,





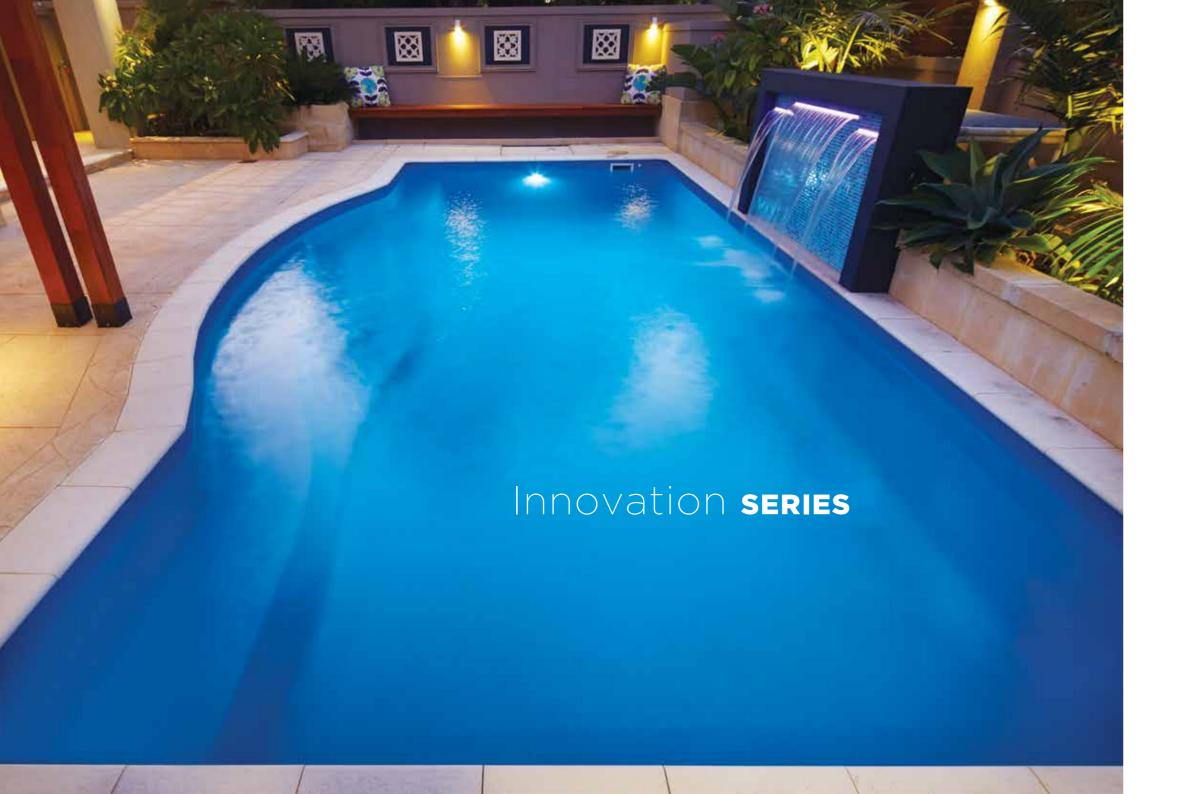
Sentosa 6.5m x 2.15m Depth 1.05m to 1.75m

Istana 6.2m x 3.3m Depth 1.2m to 1.65m

Terazza 7.3m x 3.3m Depth 1.2m to 1.76m

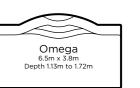
Elysian 8.3m x 3.3m Depth 1.09m to 1.76m





Innovative design techniques bring you these stylish pool models that are exclusive to Aqua Technics.









## **Innovation Series Features**

Stylish, curved side-entry step area

Extended seating ledge running the length of the pool

Optional spa jets for soothing hydrotherapy massage

Newport 9m x 2.5m Depth 1.4m constant Hamilton
11m x 2.5m
Depth 1.4m constant



## **Lap Pool Series Features**

Twin side entry steps along one side

Safety ledge on both sides

Large, uninterrupted lap swimming area

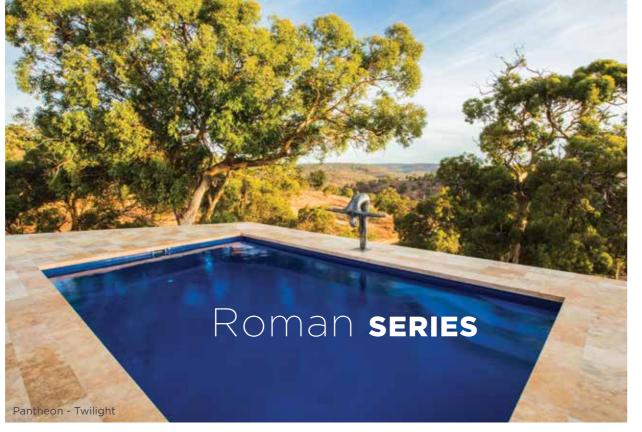
Constant 1.4m depth



Sleek and stylish, the Lap Pool Series is perfect for serious lap swimmers or those who simply want more space to enjoy.



Transform your outdoor area into a modern entertainment centre that will be the envy of your friends with our Roman Series.





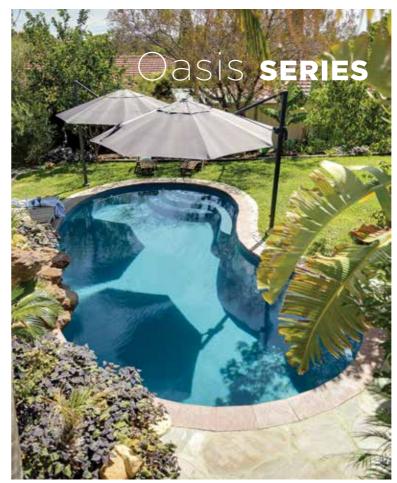
## **Roman Series Features**

Triple side-entry steps and deep end swim-outs

200mm edgebeams for added structural strength

Generous depths of 1.1m to 1.89m

Step out to your very own outdoor retreat with the Oasis Series. With curves in all the right places, these kidney shaped designs are sure to impress.







### **Oasis Series Features**

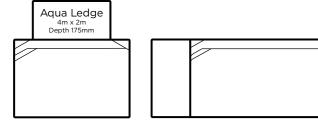
Extended second step offering a generous seating space

Deep end swim-out ideal for relaxing

Range of options including spa jets and swim jets



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Create resort style living in your own backyard by including an Aqua Ledge with your pool and start planning your relaxing family staycation today.



## **Aqua Ledge Features**

4m long x 2m wide

Consistent depth of 175mm

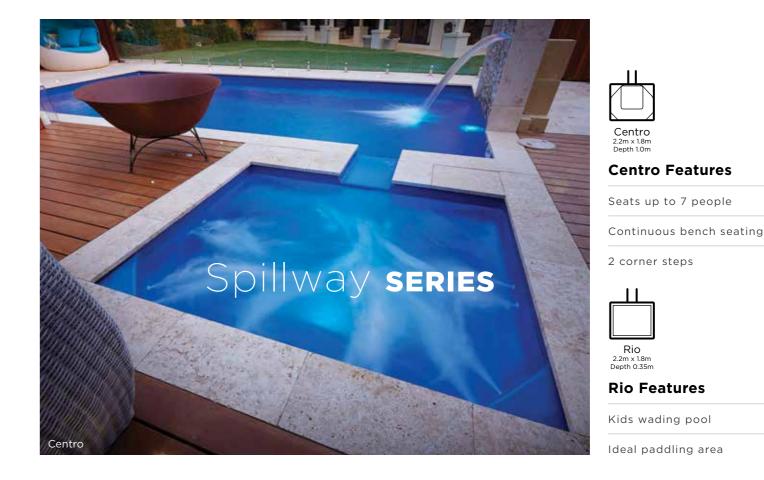
Can be added to any Aqua Technics pool that is 4m and above in width or length

Colour can be matched to your pool

Add loungers to create the ultimate adult poolside relaxation zone



Create your dream outdoor entertaining area with a spillway spa or wading pool to complement your new pool.



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For as long as we have been installing our pools into the backyards of WA families, we have also been completing commercial projects, both big and small.







Our commercial division has installed pools all over Western Australia, from the very far north down to the Lord Forrest Hotel in the south-west and across to the east. If you have ever been to Cable Beach Resort in Broome you would have spent many an hour relaxing in their beautiful swimming pools, built by Aqua Technics Commercial.

Our commitment to quality in both design and workmanship was rewarded when we received the WA Pool of the Year award at the Swimming Pool and Spa Association Awards of Excellence. We also recently received local and national gold for our custom designed fibreglass pool at The Adnate Hotel located in the Perth CBD.

# We have completed projects for the following applications:

Residential complexes including apartments

Mining sites

Resorts and hotels

Group accommodation facilities

Purpose-built custom fibreglass designs





# When you buy the very best pool there is, you want the very best landscaping and accessories to go with it.

Imagine finishing your new pool with stylish paving, planter boxes filled with your favourite plants, a soothing water feature and modern glass fencing together with advanced automatic pool equipment that works cleverly to reduce your pool maintenance and operating costs.

Aqua Technics can offer a complete pool and landscaping package with attention to every last detail. From recommendations and advice right through to installation. For all the extras, simply speak with one of our expert Sales & Design Consultants.



# Aqua Technics can assist you with:

State-of-the-art pool pumps, filters and automatic cleaners

Pool heating including gas and electric

Landscaping services

Water features

Headers and paving

Fencing



# Our Innovative Fibreglass Pool Range QUICK REFERENCE GUIDE

