## FACTORY POOLS & SPAS HIGHEST QUALITY GUARANTEED

## SPASA AWARDED BEST FIBREGLASS POOL BUILDER NATIONAL WINNER 2024



SAI GLOBAL CERTIFIED POOL COMPANY



## WELCOME TO FACTORY POOLS & SPAS

Factory Pools & Spas is the newest member of the Barrier Reef Group.

Our company has been established to provide quality fibreglass swimming pools at an affordable price for families. We are industry leaders in swimming pool technology and innovation, including our own Advanced Pool Colour Technology and our patent pending Advanced Kevlar Coping System. We offer a variety of new, modern and contemporary pool designs ranging from small to large pools, as well as spa and wader combinations. Boasting a lifetime structural and surface guarantee, our pools are locally manufactured in our Eco friendly new state of the art Forrestdale facility in WA.

#### MANUFACTURING FACILITIES IN FORRESTDALE, BRISBANE AND SOUTH CAROLINA USA







SOUTH CAROLINA USA



BRISBANE



## OUR PROMISE TO YOU. **TO SUPPLY A WORLD CLASS POOL** AT AN AFFORDABLE PRICE.







ADVANCED POOL COLOUR TECHNOLOGY LIFETIME INTERIOR SURFACE GUARANTEE ΟΡΤΙΟΝΛ





## SELECT FROM ONE OF AUSTRALIA'S LARGEST RANGE OF FIBREGLASS POOLS





ADVANCED POOL COLOUR TECHNOLOGY LIFETIME INTERIOR SURFACE GUARANTEE° OPTIONAL

SCALE 1:100

#### BYRON SERIES - 2M WIDE



#### ARIA SERIES - 2.75M WIDE



#### PALM BEACH SERIES - 3M WIDE



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#### MEDINA SERIES - 3.6M - 4.2M WIDE









#### PALM SPRINGS SERIES - 4M WIDE



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#### **NEW RELEASE - ISLAND** SERIES - 4M WIDE



#### **SPA** 2.5M X 1.9M



**Our 2.5m x 1.9m Spa is the perfect addition to complement any pool or out-door entertainment area.** Fitting up to 9 people, the spa is ideal for socialising and entertainment. Our Spas have the option to be heated separately to the pool.

- Spa area 2.5m x 1.9m
- Spa depth 1m

LENGTH WIDTH		SPA DEPTH
2.5m	1.9m	1m

Please Note: Sizes are approximate indications only



THE ADDRESS OF THE ADDRES

# **Certified Product**





## 7 LAYERS OF QUALITY & STRENGTH

#### LAYER 1 INTERIOR SURFACE FINISH

Advanced Pool Colour Technology gelcoat with a Lifetime Interior Surface Guarantee that is UV and chemical resistant using the best colour technology currently available.

#### LAYER 2 ANTI-CORROSION BARRIER

Highest quality Vinyl Ester resin layer, providing excellent bonding to Advanced Pool Colour Technology as well as superior chemical and water resistance for the highest protection.

#### LAYER 3 FIRST STRUCTURAL LAYER AND ADDITIONAL CHEMICAL RESISTANT LAYER

Additional layer of the highest quality Vinyl Ester resin combined with JUSHI E6-CR glass fibre to further increase corrosion resistance and strength to the laminate.

#### LAYER 4 KEVLAR COPING SYSTEM LAYER

Consists of our World first patent pending Advanced Kevlar® Coping System combined with a third layer of the highest quality Vinyl Ester resin. "5 times stronger than steel".

#### LAYER 5 SECOND STRUCTURAL LAYER

Consists of high quality Polyester resin and JUSHI E6-CR glass fibre with additional structural enhanced properties. No fillers used.

#### LAYER 6 REINFORCEMENT LAYER

Additional layer of high quality Polyester resin and JUSHI E6-CR glass fibre with additional structural enhanced properties added to the reinforcement structures on the pool shell. No fillers used.

#### LAYER 7 OUTER SEALER COAT

Glossy finish coat with a high quality waxed Polyester resin to protect the pool layers.

#### ADVANCED POOL COLOUR TECHNOLOGY VERSUS STANDARD POOL FINISH

- Gelcoat that is manufactured by an Internationally ISO 9001 company
- · Gelcoat has been designed to withstand harsh Australian weather conditions
- Best Pigment technology currently available
- Superior UV weathering performance
- Superior Chemical resistance e.g Chlorine and Acid found in swimming pools
- Superb water resistance
- Highest resistance to osmotic blistering
- Tough, long-lasting and durable surface with gloss retention
- I ifetime Interior surface Guarantee

#### GELCOAT AND RESIN TECHNOLOGY

Factory Pools & Spas sources our Advanced Pool Colour Technology "Gelcoat" from a Global Industry leader in Gelcoat and Resin technology who has been supplying to the swimming pool industry for over 20 years. This innovative Gelcoat and Resin technology can be found in products such as cars, planes, boats, bridges and now in our very own world class pools to ensure superior interior surface performance. Advanced Pool Colour Technology "Gelcoat" uses the best preforming pigment technology currently available. At Factory Pools & Spas we include our Advanced Pool Colour Technology standard with all pool packages ensuring all our customers get the best pool finish available.

#### **VINYL ESTER RESIN**

is the highest quality resin available for swimming pools with excellent resistance to osmosis, heat, corrosion and water damage. Vinyl Ester resin is twice the price of alternative resin types. Factory Pools Perth uses three layers of Vinyl Ester resin in the manufacturing of our pools, ensuring a longer lasting pool with increased strength and protection.

Benefits of Vinyl Ester Resin "Making your pool last longer"

- Higher resistance to water penetration and damage (Osmosis) Higher resistance to heat
- Higher resistance from corrosion Improved strength properties

#### JUSHI E6-CR GLASS FIBRE

Is a High-performance environment-friendly glass fibre that replaces mainstream E glass fibre. JUSHI E6-CR is a new E-glass fibre with enhanced properties. It combines all the benefits of E-glass fibre with technical breakthroughs in strength, modulus, temperature resistance and acid corrosion resistance, thus meeting the requirements of the most demanding applications.

Compared with traditional E-glass fibre, JUSHI E6-CR offers the following unique benefits:

- Higher tensile strength Higher temperature endurance Higher corrosion resistance
- · Higher softening temperature · Superior mechanical properties · Excellent environment durability

Note Factory Pools & Spas do not use fillers "Modulus" or alternative Vinyl Ester Resin replacements to save costs.

Factory Pools & Spas manufactures to surpass Australian standards AS/NZS 1838-2021, leading the swimming pool industry with innovation that's unrivaled only using the best materials available. Our pools come with an Advanced Pool Colour Technology and Advanced Kevlar® Coping System both with a Lifetime Guarantee.





Australian Standard AS 1838: 2021 Lic: SMK41178 SAI GLOBAL



## WHAT DOES THE AUSTRALIAN STANDARDS **5 TICK CERTIFIED PRODUCT MEAN TO YOU?**

Factory Pools & Spas set the benchmark around the World for best practices in Manufacturing the highest quality fibreglass pools. There is no better way to prove this than by obtaining the prestigious Australian standards five tick product Certification.

To gain this certification we had to apply to Sai Global who is the Australian Standard Approval Authority. Their approval process is extremely involved and they assessed all sections of our fibreglass pool manufacturing process and procedures.

All materials supplied are rigidly controlled to meet performance specifications. There are no exceptions. This applies to gelcoat, resins, glass reinforcing materials, additional fixtures and fittings. All these materials are Lloyds of London/DNV approved products for the manufacture of fibreglass swimming pools.

The manufacturing process is monitored, documented, and recorded at every step, from the beginning process of preparing the mould, through to the full production, final detailing, inspection, storage, and transporting to the site. The operating conditions of the manufacturing facilities, such as temperature and humidity, are closely monitored and adjusted accordingly.

Once the pool is released from the mould, stringent and comprehensive testing is performed. The gelcoat finish and colour is visually inspected. The hardness of the surface is measured, as well as the wall thickness being checked at more than 25 positions around the pool. This is done by ultrasonic mechanic testing and recording. Every pool is weighed using an electronic digital scale to ensure the specified amount of material has been used during production stages to meet standards.

Every pool is embossed with our name as well as a unique 5 digit number which enables tracking and tracing of that pool easy for everyone to identify. Our master files record and document quality tests and results. We also keep and store a cut out of every pool shell manufactured in our Factory Pools & Spas library, making it easy for future reference.



## WA'S ONLY SAI GLOBAL CERTIFIED POOL COMPANY

## **POOL** CONSTRUCTION



## FRONT PROFILE



### SIDE PROFILE







## ADVANCED **KEVLAR® COPING SYSTEM** LIFETIME STRUCTURAL GUARANTEE







SUPERIOR STRENGTH BUILT LIKE NO OTHER











Kevlar<sup>®</sup> is non conductive & the pool shell does not require earth bonding

## **BYRON** SERIES

The Byron is specifically designed for tight spaces while maintaining a generous swimming area.

Full length bench and uninterrupted swimming space, the Byron is the ideal pool for relaxing and swimming.





#### **AVAILABLE SIZES**

LENGTH	WIDTH	SHALLOW END	DEEP END
4m	2m	1.15m	1.53m
5m	2m	1.15m	1.63m
6m	2m	1.15m	1.73m
7m	2m	1.15m	1.83m

Please Note: Sizes are approximate indications only

- Unobstructed swimming area.
- Full length bench seating, ideal for optional spa seat.
- Dual entry & exit points for versatile positioning.
- Square internal corners allow for 90 degree paving for a cleaner, stylish look.
- Bench seat allows for close positioning to boundaries & structures.



## **STRADBROKE** SERIES

**The Stradbroke is a slimline pool design that is perfect for narrow backyards.** Full length bench and uninterrupted swimming space, the Stradbroke is the ideal pool for relaxing and swimming.





#### **AVAILABLE SIZES**

LENGTH	WIDTH	SHALLOW END	DEEP END
3m	2.5m	1.28m	1.53m
4m	2.5m	1.2m	1.53m
5m	2.5m	1.2m	1.63m
6m	2.5m	1.2m	1.73m
7m	2.5m	1.2m	1.83m
8m	2.5m	1.2m	1.9m

Please Note: Sizes are approximate indications only

- Unobstructed swimming area.
- Full length bench seating, ideal for optional spa seat.
- Dual entry & exit points for versatile positioning.
- Square internal corners allow for 90 degree paving for a cleaner, stylish look.
- Bench seat allows for close positioning to boundaries & structures.





## **PRESTON** SERIES

The Preston Series is our latest slimline pool design that is perfect for narrow backyards or restricted areas.

Featuring full length bench and uninterrupted swimming space, the Preston is the ideal pool for relaxing and swimming.



#### **AVAILABLE SIZES**

LENGTH	WIDTH	SHALLOW END	DEEP END
4.5m	2.5m	1.2m	1.6m
5.5m	2.5m	1.2m	1.67m
6.5m	2.5m	1.2m	1.75m
7.5m	2.5m	1.2m	1.85m

Please Note: Sizes are approximate indications only

- Unobstructed swimming area.
- Full length bench seating, ideal for optional spa seat.
- Dual entry and exit points for versatile positioning.
- Square internal corners allow for 90 degree paving without unsightly mitres.
- Bench seat allows for close positioning to boundaries and structures.







## **ARIA** SERIES

#### The Aria series is a clean and stylish pool design.

Offering plenty of width and generous swimming space perfect for exercise and recreation, while the full length bench seating is ideal for relaxing with family and friends.



#### **AVAILABLE SIZES**

LENGTH	WIDTH	SHALLOW END	DEEP END
4m	2.75m	1.35m	1.65m
5m	2.75m	1.35m	1.75m
6m	2.75m	1.35m	1.85m
7m	2.75m	1.25m	1.85m

Please Note: Sizes and available dates are approximate indications only

- Unobstructed swimming area.
- Full length bench seating, ideal for optional spa seat.
- Dual entry and exit points for versatile positioning.
- Square internal corners allow for 90 degree paving without unsightly mitres.
- Bench seat allows for close positioning to boundaries and structures.







## JURIEN SERIES

#### The Jurien Series is our most popular pool designs.

Featuring a full length bench, unobtrusive side entry steps and tight radius corners that allow for a clean and stylish look. The Jurien also offers generous swimming space perfect for families.



#### **AVAILABLE SIZES**

LENGTH	WIDTH	SHALLOW END	DEEP END
4m	3m	1.2m	1.53m
5m	3m	1.2m	1.63m
6m	3m	1.2m	1.73m
7m	3m	1.2m	1.83m
8m	3m	1.2m	1.9m

Please Note: Sizes are approximate indications only

- Unobstructed swimming area.
- Full length bench seating, ideal for optional spa seat.
- Dual entry and exit points for versatile positioning.
- Square internal corners allow for 90 degree paving for a cleaner, stylish look.
- Bench seat allows for close positioning to boundaries and structures







## PALM BEACH SERIES

## The Palm Beach Series is another new addition into the Factory Pools & Spas range.

Featuring a curved internal wall showcasing the latest in design aesthetics. This one-piece pool and spa combination offers multi use and both pool and spa can be run simultaneously or independently. Including a long bench seat, spillway, and dual entry points, The Palm Beach boasts current trends in exterior concepts and is ideal for the whole family.



#### **AVAILABLE SIZES**

LENGTH	WIDTH	SHALLOW END	DEEP END
5m	3m	1.38m	1.65m
6m	3m	1.38m	1.71m
7m	3m	1.38m	1.78m

Please Note: Sizes are approximate indications only

- Wide 500mm entry steps
- Dual entry and exit points for versatile positioning.
- Internal curve wall with external straight lines allows for 90-degree paving and a clean finish.
- Bench seat enables close positioning to boundaries & structures.
- Inclusive of 6 Spa jets "Spa Only"





## **COVE** SERIES

The Cove Series exudes modern simplicity in pool design.

**Introducing the Cove Series – a stunning new release in our fiberglass pool collection that embodies the essence of modern elegance and functionality.** With its sleek rectangular design and gracefully rounded corners, the Cove Series captures the sophisticated look of traditional concrete pools while offering the unique benefits of fiberglass. The standout feature of this range is its expansive entry steps that span the entire width of the pool, seamlessly blending style with practicality. The additional step doubles as a comfortable seating area, complete with the option for invigorating spa jets, ensuring a touch of luxury and relaxation.

Discover the Cove Series – where modern design meets timeless enjoyment.



#### **AVAILABLE SIZES**

LENGTH	WIDTH	SHALLOW END	DEEP END	AVAILABLE
5m	3m	1.40m	1.67m	SEP 2025
6m	3m	1.40m	1.77m	NOV 2025
7m	3m	1.40m	1.87m	NOV 2025

Please Note: Sizes & Available dates are approximate indications only

- Modern design with rounded internal corners.
- Full width entry steps into shallow end while still allowing for unobstructed swimming space.
- Generous seating area with spa jet option.





## **CERVANTES** SERIES

**The Cervantes Series** features a full length bench, unobtrusive side entry steps and tight radius corners that allow for a clean and stylish look. The Cervantes also offers generous swimming space perfect for families.



#### **AVAILABLE SIZES**

LENGTH	WIDTH	SHALLOW END	DEEP END
4m	3.2m	1.39m	1.76m
5m	3.2m	1.39m	1.86m
6m	3.2m	1.3m	1.86m
7m	3.2m	1.22m	1.86m

Please Note: Sizes are approximate indications only

Please Note: 4m & 5m Cervantes has additional bottom step into shallow end.

- Added depth
- Unobstructed swimming area.
- Full length bench seating, ideal for optional spa seat.
- Dual entry and exit points for versatile positioning.
- Square internal corners allow for 90 degree paving for a cleaner, stylish look.
- Bench seat allows for close positioning to boundaries and structures







## **COASTAL** SERIES

#### The Coastal series is a clean and stylish pool design.

Offering plenty of width and generous swimming space perfect for exercise and recreation, while the full length bench seating is ideal for relaxing with family and friends.



#### **AVAILABLE SIZES**

LENGTH	WIDTH	SHALLOW END	DEEP END
4m	3.5m	1.25m	1.6m
5m	3.5m	1.25m	1.7m
6m	3.5m	1.25m	1.8m
7m	3.5m	1.25m	1.9m
8m	3.5m	1.2m	1.9m

Please Note: Sizes are approximate indications only The Coastal 4.00m x 3.50m will be available in June 2025

- Unobstructed swimming area.
- Full length bench seating, ideal for optional spa seat.
- Dual entry and exit points for versatile positioning.
- Square internal corners allow for 90 degree paving without unsightly mitres.
- Bench seat allows for close positioning to boundaries and structures.







## HORIZON SERIES

#### The Horizon series is a clean and stylish pool design.

Offering plenty of width and generous swimming space perfect for exercise and recreation, while the full length bench seating is ideal for relaxing with family and friends.



#### **AVAILABLE SIZES**

LENGTH	WIDTH	SHALLOW END	DEEP END
4.5m	3.6m	1.2m	1.6m
5.5m	3.6m	1.2m	1.68m
6.5m	3.6m	1.2m	1.78m
7.5m	3.6m	1.2m	1.85m

Please Note: Sizes are approximate indications only

- Unobstructed swimming area.
- Full length bench seating, ideal for optional spa seat.
- Dual entry and exit points for versatile positioning.
- Square internal corners allow for 90 degree paving for a cleaner, stylish look.
- Bench seat allows for close positioning to boundaries and structures.







## MEDINA SERIES

**The Medina is a stylish pool design that is perfect for modern homes.** Tight radius corners and side entry steps allow for a clean and sophisticated look. The Medina also features a wader bench that is ideal for relaxing.



#### **AVAILABLE SIZES**

LENGTH	WIDTH	SHALLOW END	DEEP END
6m	3.6m	1.27m	1.8m
7m	3.6m	1.24m	1.82m
8m	4.2m	1.2m	1.9m

Please Note: Sizes are approximate indications only

- Modern Design With Square Internal and External Corners to Eliminate Paving Overhang.
- No Intrusive steps or Ledges to Maximise Swimming Area.
- Generous Seating Area with Spa Jet Option.







## **HAMPTON** SERIES

**The Hampton Series is one of our most popular geometric pool designs.** Featuring tight radius corners allowing for a clean, stylish look. The Hampton offers plenty of width and generous swimming area, perfect for entertaining with family and friends.



#### **AVAILABLE SIZES**

LENGTH	WIDTH	SHALLOW END	DEEP END
5m	4m	1.35m	1.8m
6m	4m	1.2m	1.72m
7m	4m	1.2m	1.83m
8m	4m	1.2m	1.9m

Please Note: Sizes are approximate indications only

- Unobstructed swimming area.
- Full length bench seating, ideal for optional spa seat.
- Dual entry and exit points for versatile positioning.
- Tight radius corners allowing for a clean, stylish look.







## **COTTESLOE** SERIES

Bold and sophisticated, the Cottesloe boasts dual entry and exit points making it extremely versatile on its position in most settings. The Cottesloe has bench seating running the full length of the pool which helps on its close proximity to houses and structures close by. The sleek design provides an unobstructed swim area that creates a spacious feel and the perfect family pool.



#### **AVAILABLE SIZES**

LENGTH	WIDTH	SHALLOW END	DEEP END
5m	4m	1.15m	1.7m
6m	4m	1.15m	1.9m
7m	4m	1m	1.9m
8m	4m	1m	2m

Please Note: Sizes are approximate indications only

- Unobstructed swimming area.
- Full length bench seating.
- Wide step entry and bench wader.
- Dual entry and exit points for versatile positioning.







## **PALM SPRINGS** SERIES

## The Palm Springs Series is the latest edition into the Factory Pools & Spas range.

Modern clean lines one-piece design is the ultimate family entertainer, combining benefits of pool and spa together as one. Designed with a spillway and is multi-functional so the pool and spa can run together or independently.



#### **AVAILABLE SIZES**

LENGTH WIDTH		SHALLOW END	DEEP END	
6m	4m	1.38m	1.71m	
7m	4m	1.38m	1.80m	
8m	4m	1.38m	1.88m	
9m	4m	1.38m	1.96m	
10m	4m	1.38m	2.05m	

Please Note: Sizes are approximate indications only

- Wide 500mm entry steps
- Dual entry and exit points for versatile positioning.
- Square internal corners allow for 90 degree paving for a cleaner, stylish look.
- Bench seat allows for close positioning to boundaries and structures
- Inclusive of 6 Spa jets "Spa only"







## **ISLAND** SERIES

#### The Island Series exudes modern simplicity in pool design.

Introducing the Stunning Island Series – a stunning new release in our fiberglass pool collection that embodies the essence of modern elegance and functionality. With its sleek rectangular design, the Island Series captures the sophisticated look of traditional concrete pools while offering the unique benefits of fiberglass. The standout feature of this range is its expansive entry steps that span the entire width of the pool, seamlessly blending style with practicality.

With bench seating running the full length of the pool which helps on its close proximity to houses and structures close by & also offers the option of extended seating with spa jet options. Discover the Island Series – where modern design meets

timeless enjoyment

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#### **AVAILABLE SIZES**

LENGTH	WIDTH	SHALLOW END	DEEP END	AVAILABLE
6m	4m	1.3m	1.71m	DEC 2025
7m	4m	1.3m	1.80m	NOV 2025
8m	4m	1.3m	1.88m	OCT 2025
9m	4m	1.3m	1.96m	SEP 2025
10m	4m	1.3m	2.05m	AUG 2025

Please Note: Sizes & Available dates are approximate indications only

- Wide 500mm entry steps
- Bench seat allows for close positioning to boundaries and structures







## HAMPTON SERIES 45

## ADVANCED POOL COLOUR TECHNOLOGY

## LIFETIME INTERIOR SURFACE GUARANTEE

#### Advanced Pool Colour Technology Lifetime Guarantee is an optional extra

- Manufactured by an Internationally ISO 9001 company
- Gelcoat has been designed to withstand harsh Australian weather conditions
- Best Pigment technology available
- Superior UV weathering performance
- Superior Chemical resistance

#### ADVANCED POOL COLOUR TECHNOLOGY

# VS STANDARD POOL COLOUR



Actual colours may vary compared to final product and exact colour matches can not be guaranteed.















Mondo Grey Sparkle









## FACTORY POOLS & SPAS HIGHEST QUALITY GUARANTEED





www.factorypoolsandspas.com.au