







SWIMMING POOL & SPA ASSOCIATION

April 2024

WELCOME TO THE FIBREGLASS POOL COMPANY

The Fibreglass Pool Company is the newest member to the Barrier Reef Group.

Our company has been established to provide quality fibreglass swimming pools at an affordable price for Australian 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. Boasting a lifetime structural and surface guarantee, our pools are locally manufactured in our Eco friendly new state of the art Beaudesert facility in QLD.

MANUFACTURING FACILITIES IN FORRESTDALE, BRISBANE AND SOUTH CAROLINA USA



SOUTH CAROLINA USA



FORRESTDALE



BRISBANE









ADVANCED POOL COLOUR TECHNOLOGY OPTIONAL LIFETIME INTERIOR SURFACE GUARANTEE







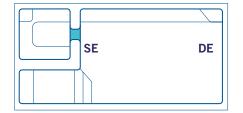
STRADBROKE SERIES



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LENGTH	WIDTH	SHALLOW END	DEEP END
4.00m	2.50m	1.15m	1.53m
5.00m	2.50m	1.15m	1.63m
6.00m	2.50m	1.15m	1.73m
7.00m	2.50m	1.15m	1.85m





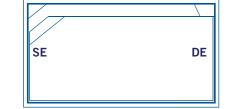
LENGTH	WIDTH	SHALLOW END	DEEP END
5.00m	3.00m	1.34m	1.63m
6.00m	3.00m	1.34m	1.71m
7.00m	3.00m	1.34m	1.80m





LENGTH	WIDTH	SHALLOW END	DEEP END
4.00m	2.60m	1.27m	1.65m
5.00m	2.60m	1.27m	1.78m
6.00m	2.60m	1.27m	1.88m
7.00m	2.60m	1.27m	1.98m
8.00m	2.60m	1.27m	2.06m





LENGTH	WIDTH	SHALLOW END	DEEP END
4.00m	3.30m	1.27m	1.63m
5.00m	3.30m	1.27m	1.78m
6.00m	3.30m	1.27m	1.88m
7.00m	3.30m	1.27m	1.98m
8.00m	3.30m	1.27m	2.00m

HAMILTON SL SERIES





LENGTH	WIDTH	SHALLOW END	DEEP END
4.50m	3.00m	1.20m	1.60m
5.50m	3.00m	1.20m	1.70m
6.50m	3.00m	1.20m	1.80m
7.50m	3.00m	1.20m	1.90m





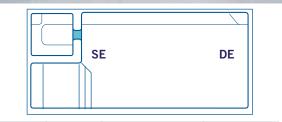
LENGTH	WIDTH	SHALLOW END	DEEP END
5.50m	3.60m	1.20m	1.70m
6.50m	3.60m	1.20m	1.80m
7.50m	3.60m	1.20m	1.90m





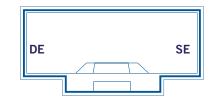
LENGTH	WIDTH	SHALLOW END	DEEP END
6.00m	4.00m	1.00m	1.78m
7.00m	4.00m	1.00m	1.90m
8.00m	4.00m	1.00m	2.00m





LENGTH	WIDTH	SHALLOW END	DEEP END
7.00m	4.00m	1.34m	1.80m
8.00m	4.00m	1.34m	1.88m
9.00m	4.00m	1.34m	1.96m
10.00m	4.00m	1.34m	2.05m





LENGTH	WIDTH	SHALLOW END	DEEP END
7.00m	3.30m	1.25m	1.85m
8.30m	4.20m	1.25m	1.90m





LENGTH	WIDTH	SHALLOW END	DEEP END
5.00m	4.20m	1.27m	1.78m
6.00m	4.20m	1.27m	1.88m
7.00m	4.20m	1.27m	1.98m
8.00m	4.20m	1.27m	2.06m
9.00m	4.20m	1.17m	2.06m
10.00m	4.20m	1.17m	2.06m
11.00m	4.20m	970mm	2.06m
12.00m	4.20m	920mm	2.06m





LENGTH	WIDTH	SHALLOW END	DEEP END
6.30m	3.30m	1.20m	1.50m
7.30m	3.30m	1.20m	1.50m
8.30m	4.10m	1.20m	1.55m
9.30m	4.10m	1.20m	1.60m
10.30m	4.10m	1.20m	1.70m
11.30m	4.10m	1.20m	1.75m



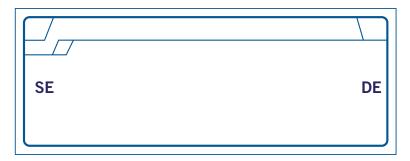


LENGTH	WIDTH	SHALLOW END	DEEP END
10.00m	3.30m	1.07m	2.06m
12.00m	3.30m	920mm	2.06m

STRADBROKE SERIES

The Stradbroke design has a wide selection of sizes to suit any backyard.

This pool offers the entire family a place to retreat and have some water fun! Featuring a full-length step that also provides ample space for kids to splash or wade. With dual entry/exit points positioning of the pool is flexible. It has an open swim area and boasts a timeless design that will suit any home. With lengths starting at 4m, it is ideal for small spaces. The Stradbroke is the perfect pool for both swimming and unwinding.



AVAILABLE SIZES

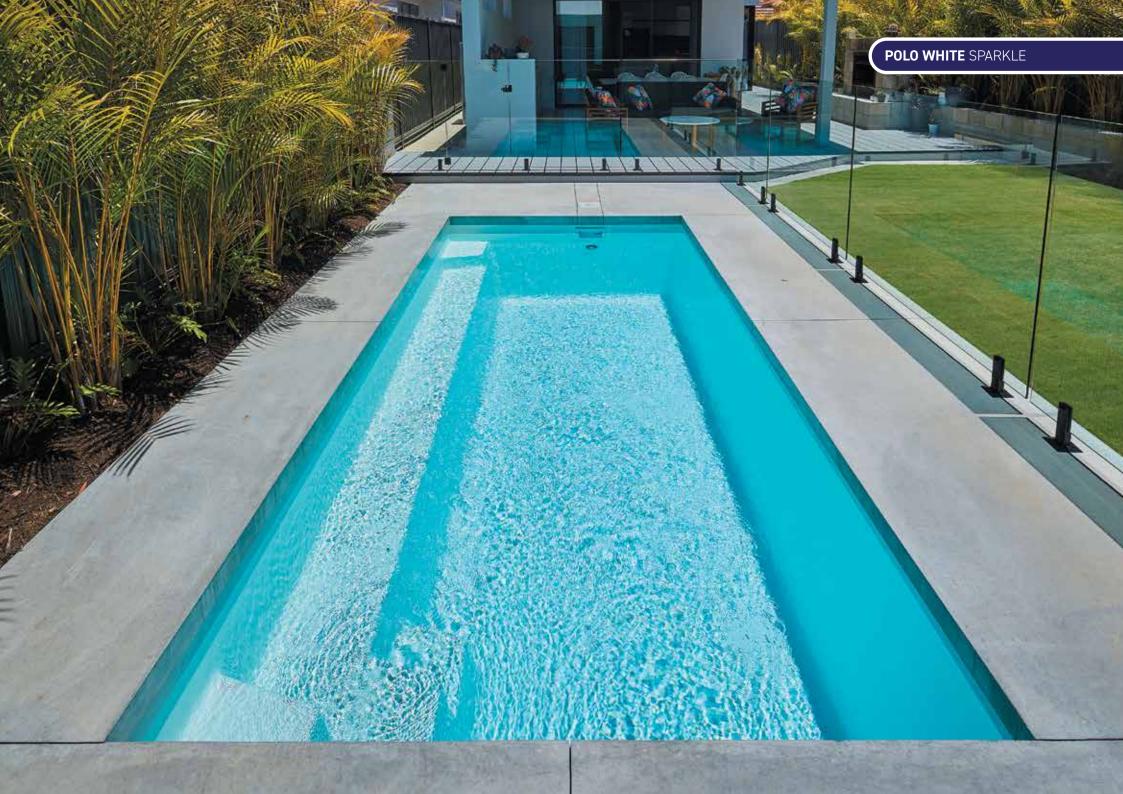
LENGTH	WIDTH	SHALLOW END	DEEP END
4m	2.5m	1.15m	1.53m
5m	2.5m	1.15m	1.63m
6m	2.5m	1.15m	1.73m
7m	2.5m	1.15m	1.85m

* All measurements are internal. *Pool coping is 200mm wide

- 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 & structures.



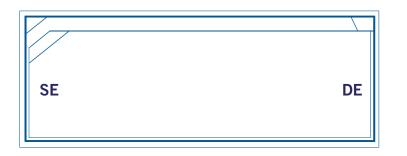




HERON SERIES

The Heron Series is the latest edition into the fibreglass pool company range.

Compact yet extremely versatile, sleek and modern, the Heron is the newest addition to the already extensive The Fibreglass Pool Company range. The Heron is perfect for narrow backyards or restricted areas, the series features a full-length bench with dual access points, whilst still providing plenty of swimming space for the family.



AVAILABLE SIZES

LENGTH	WIDTH	SHALLOW END	DEEP END
4.00m	2.60m	1.27m	1.65m
5.00m	2.60m	1.27m	1.78m
6.00m	2.60m	1.27m	1.88m
7.00m	2.60m	1.27m	1.98m
8.00m	2.60m	1.27m	2.06m

* All measurements are internal and approximate. Pool coping is 100mm wide.

- Unobstructed swimming area.
- Safety ledge providing added safety for children.
- Full length bench seating, ideal for optional spa seat.
- Wide step entry and bench wader.
- Dual entry and exit points for versatile positioning.



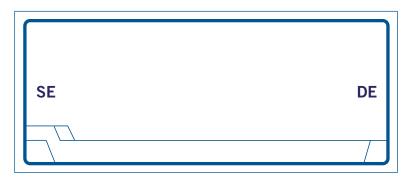




HAMILTON SL SERIES

The Hamilton Slimline Series is a popular addition to The Fibreglass Pool Company range.

The Hamilton Slimline has been designed for the modern family. Boasting clean lines, it incorporates both generous recreation and exercise space. It features a full-length entry step that can double as an open spa with the addition of jets or just enjoy wading for relaxation. The dual entry/exit points and width allow flexibility with positioning closer to boundaries and is ideal for narrower backyards. This design caters to all ages and embodies a contemporary aesthetic with its slimline form.



AVAILABLE SIZES

LENGTH	WIDTH	SHALLOW END	DEEP END
4.5m	3m	1.2m	1.6m
5.5m	3m	1.2m	1.7m
6.5m	3m	1.2m	1.8m
7.5m	3m	1.2m	1.9m

* All measurements are internal and approximate. Pool coping is 200mm wide.

- Uninterrrupted swimming area.
- Safety ledge providing added safety for children.
- Full length bench seating, ideal for optional spa seat.
- Wide step entry and bench wader.
- Dual entry and exit points for versatile positioning.



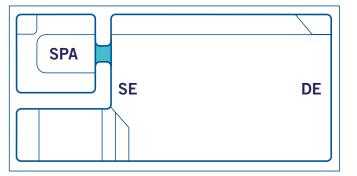




CORAL BAY SERIES

The Coral Bay Series is simply stunning and designed with todays modern families and homes in mind.

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	AVAILABLE
5m	3m	1.34m	1.63m	July 2024
6m	3m	1.34m	1.71m	June 2024
7m	3m	1.34m	1.8m	May 2024

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"









HAMPTON SERIES

The Hampton Series is the latest addition to The Fibreglass Pool Company range.

The ultimate in pool design incorporating features that allow for a wide range of enjoyments from exercise to water play and relaxation. The full-length bench seat can be converted into a open spa area with the addition of spa jets. The Hampton offers a modern design in a wide range of sizes to suit all backyards. Its features of dual entry /exit steps and its slimline aesthetic allow for versatility when positioning close to boundaries.



AVAILABLE SIZES

LENGTH	WIDTH	SHALLOW END	DEEP END
4.00m	3.30m	1.27m	1.63m
5.00m	3.30m	1.27m	1.78m
6.00m	3.30m	1.27m	1.88m
7.00m	3.30m	1.27m	1.98m
8.00m	3.30m	1.27m	2.00m

* All measurements are internal and approximate. Pool coping is 100mm wide.

- Uninterrupted swimming area.
- Safety ledge providing added safety for children
- Full length bench seating, ideal for optional spa seat.
- Wide step entry and bench wader
- Entry and exit points for versatile positioning.





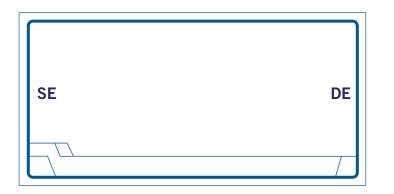


POLO WHITE SPARKLE

HAMILTON SERIES

The Hamilton Series reflects today's current design elements.

The Hamilton series is stunning and simple in design allowing you to refresh your backyard to create the centrepiece of your home. The design of this pool allows for a full-length bench seat which is perfect for all ages. There are dual entry points in both the shallow and deep end with tight corners which allows for no paving overhang. The Hamilton ranges in size from 5.5m to 7.5m providing great depth across all lengths and widths. The Hamilton is a popular design for families.



AVAILABLE SIZES

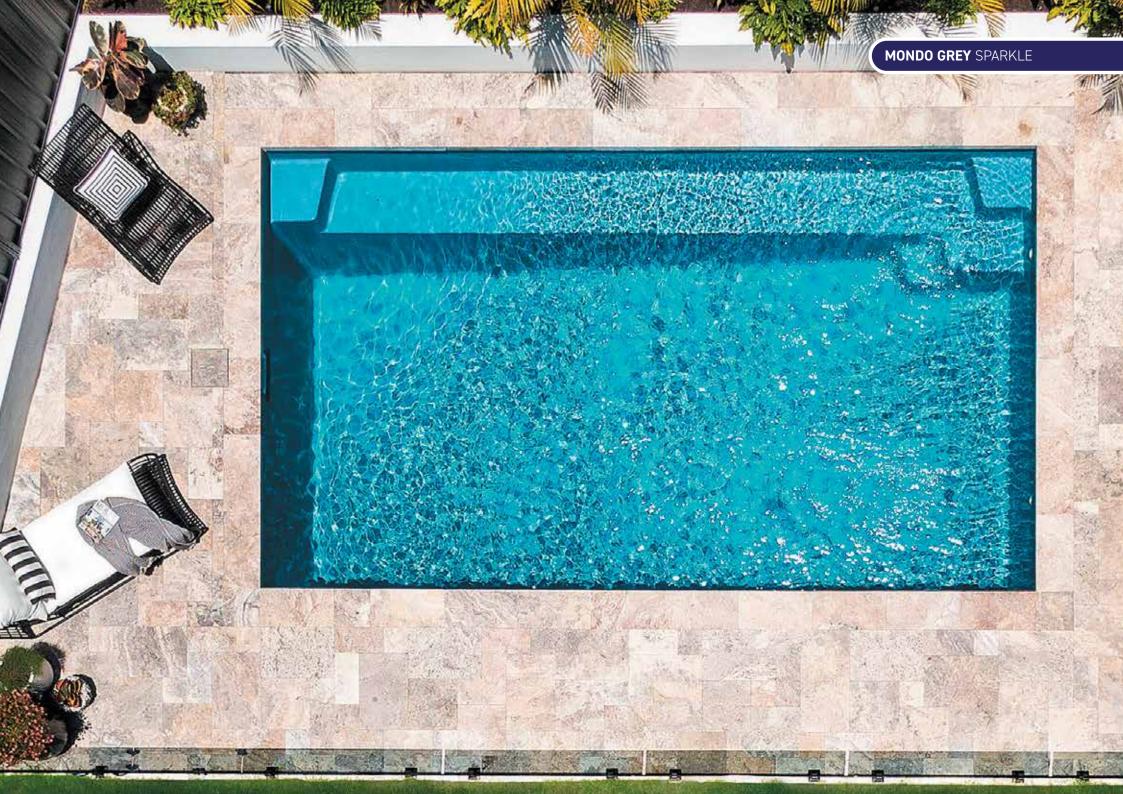
LENGTH	WIDTH	SHALLOW END	DEEP END
5.5m	3.6m	1.2m	1.7m
6.5m	3.6m	1.2m	1.8m
7.5m	3.6m	1.2m	1.9m

* All measurements are internal and approximate. Pool coping is 200mm wide.

- 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.



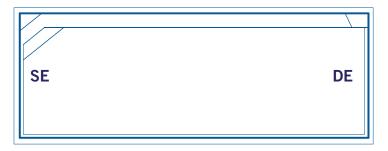




HAMPTON GRANDE SERIES

The Hampton Grande Series is the latest addition to The Fibreglass Pool Company range.

As with the entire Hampton Series the Hampton Grande Series enjoys all the benefits that this new range offers with the bonus of extra width for larger spaces. Enjoy all water activities in this latest design featuring a full-length bench seat that can also be converted into an open spa and dual exit/entry points allowing flexibility with placement. The Grande has ample room to swim and exercise.



AVAILABLE SIZES

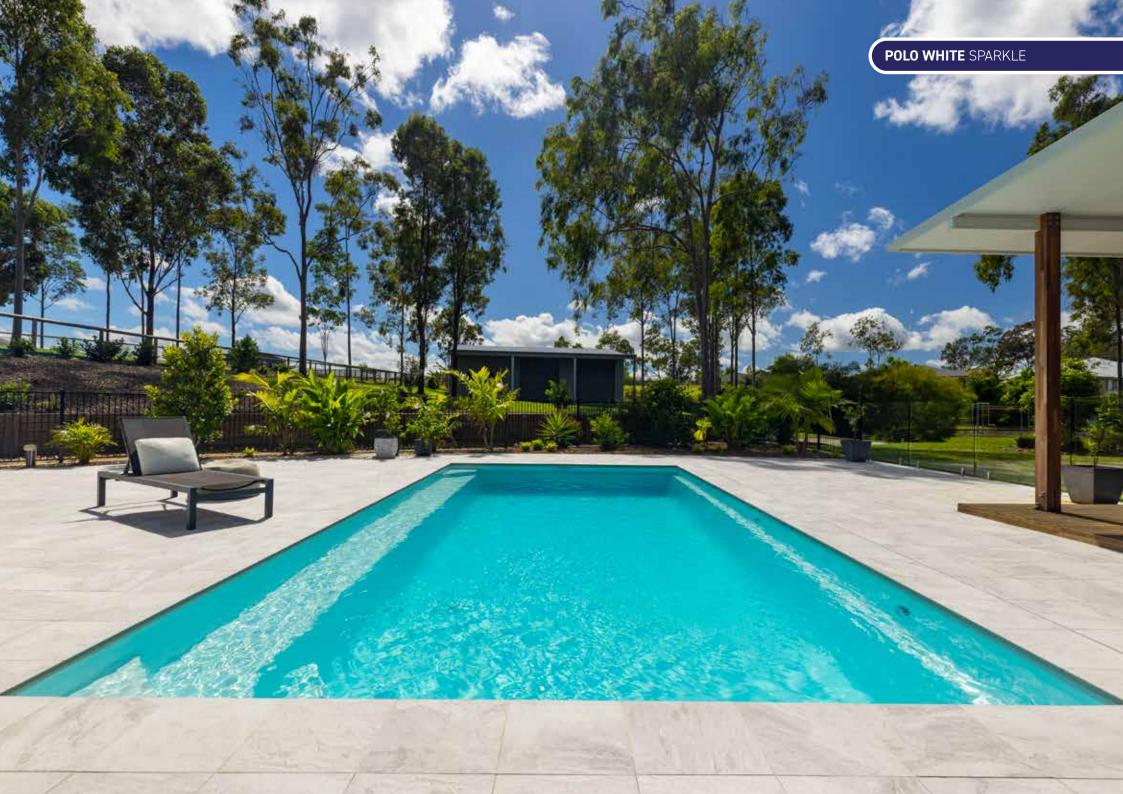
LENGTH	WIDTH	SHALLOW END	DEEP END
5m	4.2m	1.27m	1.78m
6m	4.2m	1.27m	1.88m
7m	4.2m	1.27m	1.98m
8m	4.2m	1.27m	2.06m
9m	4.2m	1.17m	2.06m
10m	4.2m	1.17m	2.06m
11m	4.2m	970mm	2.06m
12m	4.2m	920mm	2.06m

* All measurements are internal and approximate. *Pool coping is 100mm wide Important Note: There is no 3rd step (bottom step) on the 12m only.

- Unobstructed swimming area.
- Safety ledge providing added safety for children
- Full length bench seating, ideal for optional spa seat.
- Wide step entry and bench wader
- Dual entry and exit points for versatile positioning.



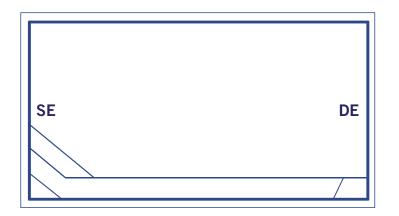




COTTESLOE SERIES

The Cottesloe Series is the latest addition to The Fibreglass Pool Company

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

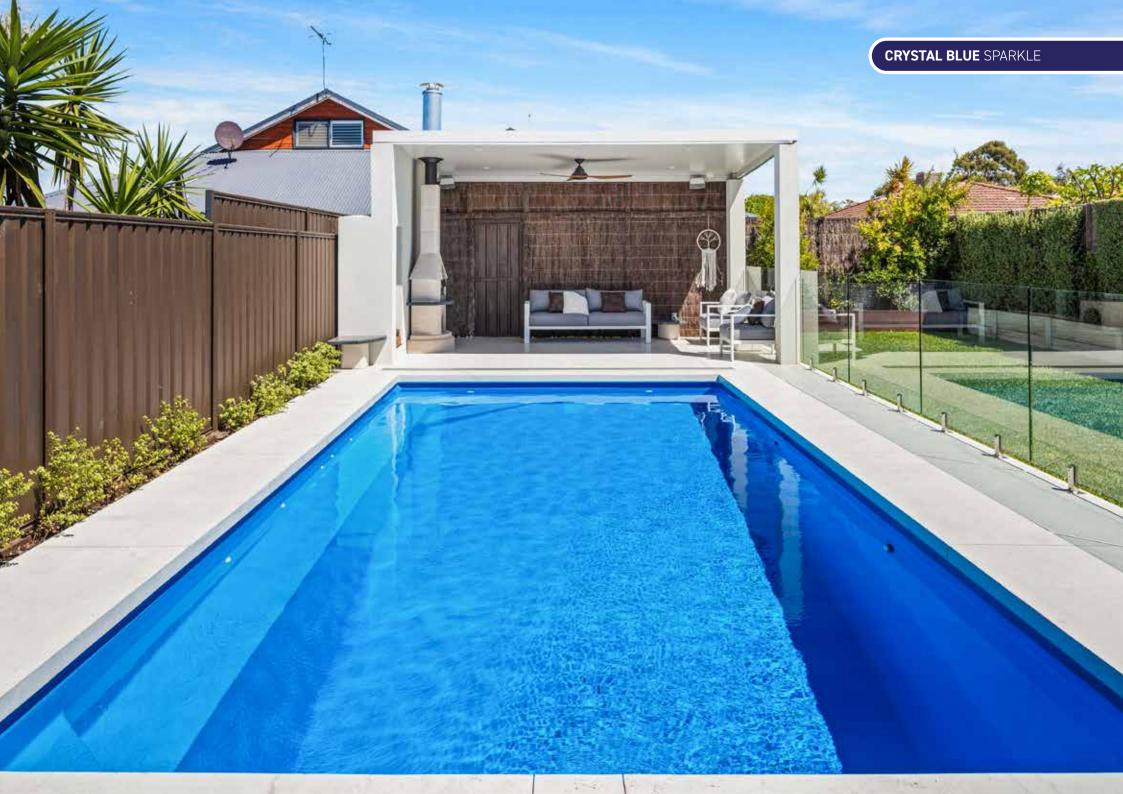
LENGTH	WIDTH	SHALLOW END	DEEP END
6.00m	4.00m	1.00m	1.78m
7.00m	4.00m	1.00m	1.90m
8.00m	4.00m	1.00m	2.00m

* All measurements are internal and approximate. Pool coping is 200mm wide.

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







WHITEHAVEN SERIES

The Whitehaven Series is the ultimate family entertainer.

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	AVAILABLE
7m	4m	1.34m	1.80m	April 2024
8m	4m	1.34m	1.88m	NOW
9m	4m	1.34m	1.96m	NOW
10m	4m	1.34m	2.05m	NOW

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"
- 22 Note: Image used for the Whitehaven is for reference, not actual pool.



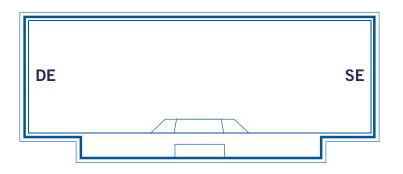




MEDINA SERIES

The Medina Series boasts an elegant design that is perfect for the modern home.

The Medina offers a large entry area providing a generous wader bench, side entry steps and maximum swimming area due to its sleek lines and corners. This pool could be the centrepiece of your home offering a Spa Jet option to create the ultimate relaxation all year round. It is ideal for all family types as it varies in size from 7m to 8.3m providing ample depth in all sizes.



AVAILABLE SIZES

LENGTH	WIDTH	SHALLOW END	DEEP END
7m	3.3m	1.25m	1.85m
8.3m	4.2m	1.25m	1.9m

* All measurements are internal and approximate. Pool coping is 100mm wide.

- 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.
- Child Safety Ledge







HAMPTON LAP POOL SERIES

The Hampton Lap Pool Series is the latest addition to The Fibreglass Pool Company range.

The Hampton Lap Pool has been designed for all ages to enjoy a healthy lifestyle.Boasting clean lines and available in both 10m and 12m lengths you have the luxury of exercising in the privacy of your own home at any time. Coupled with its generous width, there is plenty of space for water recreation too.

It features a full-length entry step that can double as an open spa with the addition of jets or seating area for relaxation. Dual entry/exit points allow versatility with positioning. This design embodies a contemporary feel and is proudly one of Australia's largest fiberglass pools.



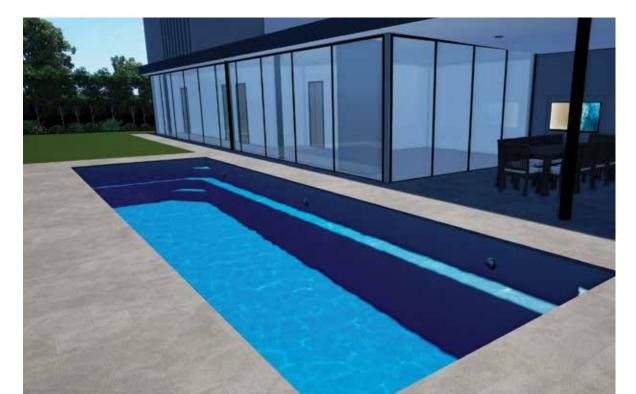
AVAILABLE SIZES

LENGTH	WIDTH	SHALLLOW END	DEEP END
10.0m	3.3m	1.07m	2.06m
12.0m	3.3m	920mm	2.06m

* All measurements are internal and approximate. *Pool coping is 100mm wide Important Note: There is no 3rd step (bottom step) on the 12m only.

- Uninterrupted exercise/swimming area.
- Safety ledge providing added safety for children
- Full length bench seating, ideal for optional spa seat.
- Wide step entry and bench wader
- Dual entry and exit points for versatile positioning.



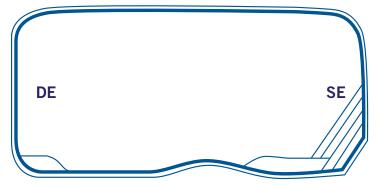




RIVERINA SERIES

The Riverina series is a clean and classic pool design.

Offering plenty of width and very generous swimming space the Riverina is perfect for exercise and recreation. Showcasing wide step entry on both ends for both relaxation and safety, and full-length seating down one side of the pool that provides options in its use. With curves to fit in with natural surrounds the classic lines of this pool are timeless, and its design suits all styles of home.



AVAILABLE SIZES

LENGTH	WIDTH	SHALLOW END	DEEP END
6.3m	3.3m	1.2m	1.5m
7.3m	3.3m	1.2m	1.5m
8.3m	4.1m	1.2m	1.55m
9.3m	4.1m	1.2m	1.6m
10.3m	4.1m	1.2m	1.7m
11.3m	4.1m	1.2m	1.75m

* All measurements are internal and approximate. Pool coping is 100mm wide.

- Unobstructed swimming area.
- Safety ledge providing added safety for children
- Bench seating, ideal for optional spa seat.
- Wide step entry
- Dual entry and exit points for versatile positioning.

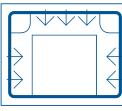






2.5M x 1.9M SPA

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.



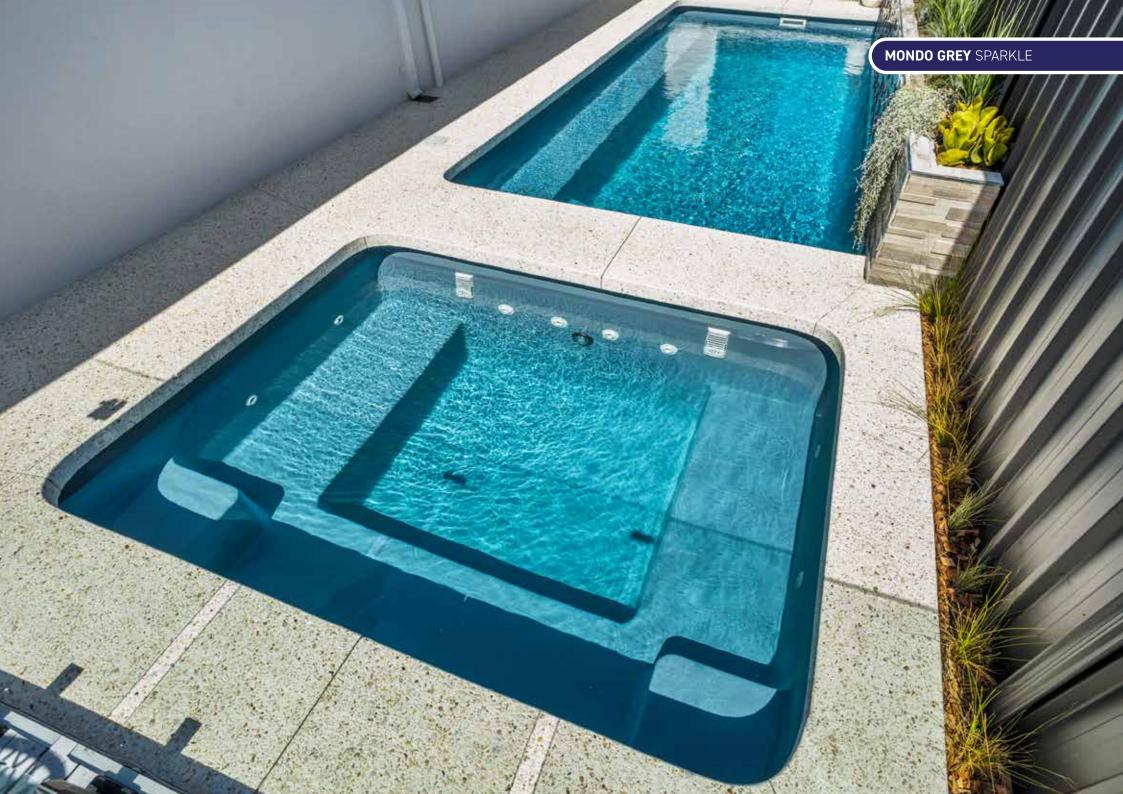
Spa area 2.5m x 1.9mSpa depth 1m

	LENGTH	WIDTH	SPA DEPTH	
	2.5m	1.9m	1m	
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* All measurements are internal and approximate. Pool coping is 200mm wide.







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

The Fibreglass Pool Co. 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 Barrier Reef Pools library, making it easy for future reference.



WORLD CLASS POOLS MANUFACTURED BY WORLD LEADERS



Australian Standar AS 1838: 2021 Lic: SMK4117878 SAI GLOBAL





6 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 SECOND STRUCTURAL LAYER

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

LAYER 5 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 6 OUTER SEALER COAT

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

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. The Fibreglass Pool Co. 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 fiber, JUSHI E6-CR offers the following unique benefits:

Note The Fibreglass Pool Company do not use fillers "Modulus" or alternative Vinyl Ester Resin

- Higher tensile strength
- Higher corrosion resistance

replacements to save costs.

- Superior mechanical properties
- Higher temperature enduranceHigher softening temperature
- Excellent environment durability

The Fibreglass Pool Company 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.







ADVANCED **POOL COLOUR TECHNOLOGY**

OPTIONAL 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

STANDARD

STANDARD

- Best Pigment technology available
- Superior UV weathering performance
- Superior Chemical resistance

ADVANCED STANDARD POOL COLOUR **VS POOL COLOUR TECHNOLOGY**

BEFORE TESTING BEFORE TESTING TO AUS/NZ 1838/2021 TO AUS/NZ 1838/2021 **STANDARD** AFTER TESTING AFTER TESTING TO AUS/NZ 1838/2021 TO AUS/NZ 1838/2021 STANDARD

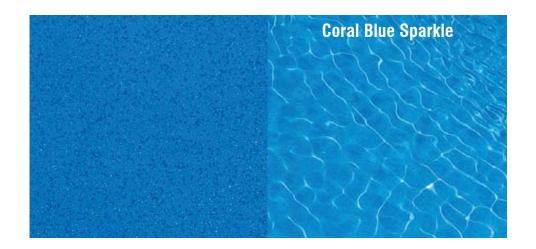


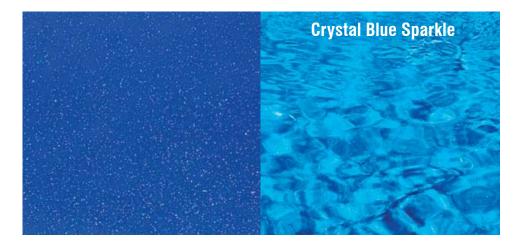
AS 1838: 2021 Lic: SMK4117878 SAI GLOBAL

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



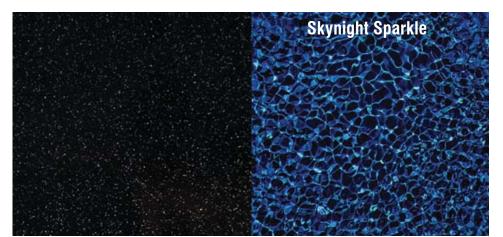


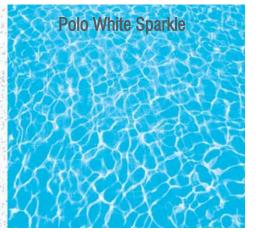






















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