# barrier reef pools

www.brpperth.com.au

Peoples Choice Award Voted Best Pool in Australia National SPASA Awards



May 2024

WESTERN AUSTRALIAN

Proudly WA made

WA's most awarded Fibreglass Pool Company 14 years in a row 2010 - 2023

### Welcome to Barrier Reef Pools

Barrier Reef Pools is a boutique pool company, which is family owned and has operated for over 40 years. Our reputation has been built on quality which sees more than 80% of our business coming through recommendation. With a total of 153 awards presented by SPASA (Swimming Pool & Spa Association) over the past fourteen years, from 2009 through to 2023 it is proven that our company has been identified as a clear market leader.

### WA'S MOST AWARDED FIBREGLASS POOL COMPANY













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# barrier reef pools



#### ADVANCED **POOL COLOUR TECHNOLOGY** LIFETIME INTERIOR SURFACE GUARANTEE



### Choose from WA'S Largest range Of Fibreglass Pools

#### Brampton



LENGTH WIDTH DEEP END SHALLOW END

2.01m

2.01m

2.01m

2.01m

2.01m

1.93m

1.83m

910mm

1.01m

1.11m

1.21m

1.31m

1.31m

1.31m

1.31m

12.1m 4.4m

11.2m 4.4m

10.2m 4.4m

9.2m 4.4m

8.2m 4.4m

7.2m 4.4m

6.2m 4.4m

5.2m 4.4m 1.73m

Brampton SL	
	$\overline{}$

LENGTH	WIDTH	DEEP END	SHALLOW END
8m	3m	1.88m	1.15m
7m	3m	1.8m	1.15m
6m	3m	1.7m	1.15m
5m	3m	1.63m	1.15m
4m	3m	1.53m	1.15m

Amalfi	

LENGTH | WIDTH | DEEP END | SHALLOW END

1.31m

1.31m

1.31m

1.31m

8m

7m

6m 5m 4m

4m

4m

4m

7.2m 2.8m 1.93m

6.2m 2.8m 1.83m

5.2m 2.8m 1.73m

4.2m 2.8m 1.63m

/

LENGTH WIDTH DEEP END SHALLOW END

**2**m

1.9m

1.9m

1.8m

1m

1m

1.1m

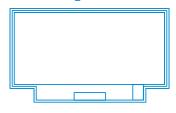
1.1m

Madison

ľ

LENGTH	WIDTH	DEEP END	SHALLOW END	AVAILABLE
9.1m	2.8m	1.98m	1.27m	June 24
8.1m	2.8m	1.98m	1.27m	July 24
7.1m	2.8m	1.78m	1.27m	Aug 24
6.1m	2.8m	1.65m	1.27m	Sep 24

Mai	estic

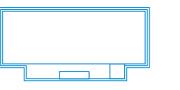


LENGTH	WIDTH	DEEP END	SHALLOW END
10.5m	4.4m	1.9m	1.2m
9.5m	4.4m	1.86m	1.17m
8.5m	4.4m	1.85m	1.2m
7.5m	4.4m	1.8m	1.2m
7.5m	3.9m	1.8m	1.2m
6.5m	3.9m	1.8m	1.3m



LENGTH	WIDTH	DEEP END	SHALLOW END
10.2m	4.4m	1.93m	1.34m
7.6m	4.4m	1.7m	1.34m

#### Majestic SL



LENGTH	WIDTH	DEEP END	SHALLOW END
10.5m	3.5m	1.9m	1.2m
8.5m	3.5m	1.85m	1.13m
7.2m	3.5m	1.8m	1.1m
6.2m	3.5m	1.75m	1.1m

Sunseeker SL



LENGTH	WIDTH	DEEP END	SHALLOW END
10.5m	3.8m	1.9m	1.2m
9.5m	3.8m	1.85m	1.17m
8.5m	3.8m	1.8m	1.13m
7.5m	3.8m	1.7m	1.13m





LENGTH	WIDTH	DEEP END	SHALLOW END
7.2m	2.8m	1.8m	1.2m
6.2m	2.8m	1.7m	1.17m







P END	SHALLOW END	LENGTH	WIDTH	DEEP END	SHALLOW END
93m	1.34m	7.2m	3.5m	1.7m	1.34m
.7m	1.34m				



12.24m 3.48m 2.6m 1.35m	LENGTH	WIDTH	LANE WIDTH	FLAT BOTTOM
	12.24m	3.48m	2.6m	1.35m



8.1m 3.48m 2.6m 1.35m	LENGTH	WIDTH	LANE WIDTH	FLAT BOTTOM
	8.1m	3.48m	2.6m	1.35m



#### Sorrento



# Manhattan

LENGTH	WIDTH	DEEP END	SHALLOW END
12.2m	4.4m	2m	1.34m
10.6m	4.4m	1.9m	1.34m
9.6m	4.4m	1.85m	1.34m
8.6m	4.4m	1.8m	1.34m
7.6m	4.4m	1.75m	1.34m

Resort

#### Manhattan SL



LENGTH	WIDTH	DEEP END	SHALLOW END
8.2m	3.5m	1.74m	1.34m
7.2m	3.5m	1.66m	1.34m
6.2m	3.5m	<b>1.6m</b>	1.34m

Caprice SL

ENGTH	WIDTH	DEEP END	SHALLOW END
5.2m	2.8m	1.65m	1.1m
4.2m	2.8m	1.5m	1.1m





IGTH	WIDTH	FLAT BOTTOM
5m	3.5m	1.65m
5m	3.5m	1.65m
7m	3.5m	1.65m

L			
	LENGTH	WIDTH	DEEP ENI

Monaco

Plunge Pool

LENGTH | WIDTH | FLAT BOTTOM

Note: 4.2m x 1.6m has no side seat

**1.6m** 

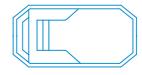
1.6m

4.2m 2.6m

4.2m 1.6m

LENGTH	WIDTH	DEEP END	SHALLOW END
12.2m	5.2m	2.04m	1.1m

Alfresco Swim Spa



LENGTH	WIDTH	DEPTH	SHALLOW END
5.2m	<b>2.6m</b>	1.5m	1.18m

LENGTH	WIDTH	FLAT BOTTOM
3.8m	<b>1.6m</b>	1m
2.8m	<b>1.6m</b>	1m

LENGTH	WIDTH	DEPTH
<b>2.6m</b>	<b>2.6m</b>	1.0m

	SPA

Resort 8.1

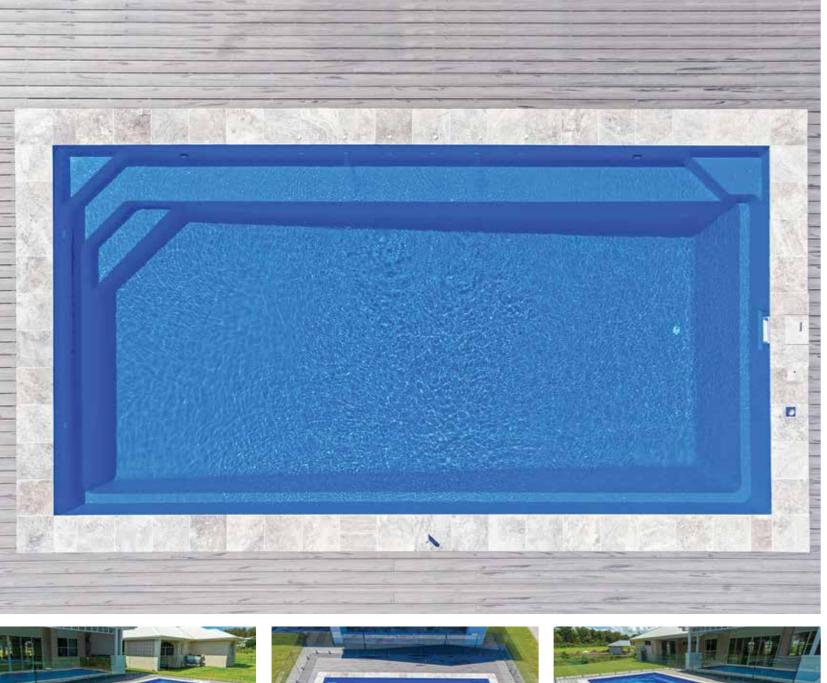
LENGTH	WIDTH	DEEP END	SHALLOW END
8.1m	5.2m	1.8m	1.1m

Hamilton Spa



Spa

Monaco



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### Brampton

The strong geometrical features of the Brampton are designed to compliment contemporary and traditional landscapes.

Bold and sophisticated, the Brampton boasts dual entry and exit points making it extremely versatile on its position in most settings.

The Brampton 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	DEEP END	SHALLOW END
12.1m	4.4m	2.01m	910mm
11.2m	4.4m	2.01m	1.01m
10.2m	4.4m	2.01m	1.11m
9.2m	4.4m	2.01m	1.21m
8.2m	4.4m	2.01m	1.31m
7.2m	4.4m	1.93m	1.31m
6.2m	4.4m	1.83m	1.31m
5.2m	4.4m	1.73m	1.31m

12.1m x 4.4m has no third (bottom) step in shallow end.





### Brampton Slimline

The strong geometrical features of the Brampton Slimline are designed to compliment contemporary and traditional landscapes.

Bold and sophisticated, the Brampton Slimline boasts dual entry and exit points making it extremely versatile on its position in most settings.

The Brampton Slimline 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.



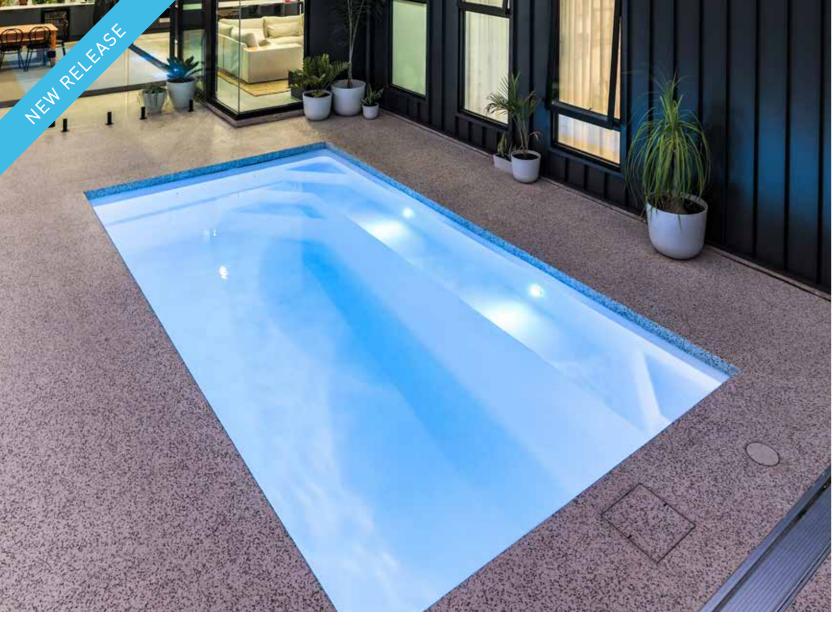
#### Available Sizes:

INTERNAL LENGTH	EXTERNAL Length	INTERNAL WIDTH	EXTERNAL WIDTH	DEEP END	SHALLOW END
8m	8.4m	3m	3.4m	1.88m	1.15m
7m	7.4m	3m	3.4m	1.8m	1.15m
6m	6.4m	3m	3.4m	1.7m	1.15m
5m	5.4m	3m	3.4m	1.63m	1.15m
4m	4.4m	3m	3.4m	1.53m	1.15m

Please Note: all dimensions are approximate. Pool coping is approx 200mm wide

The Brampton SL does not have a safety ledge











# Amalfi

Compact yet extremely versatile, sleek and modern, the Amalfi is the newest addition to the already extensive Barrier Reef Pool range.

The Amalfi 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.

The dual entry and exit points allow for versatile positioning to perfectly compliment any backyard design.

The Amalfi swimming pool series compromises of four sizes and a width of 2.8m, with higher density living on the increase and small private exteriors the Amalfi Range

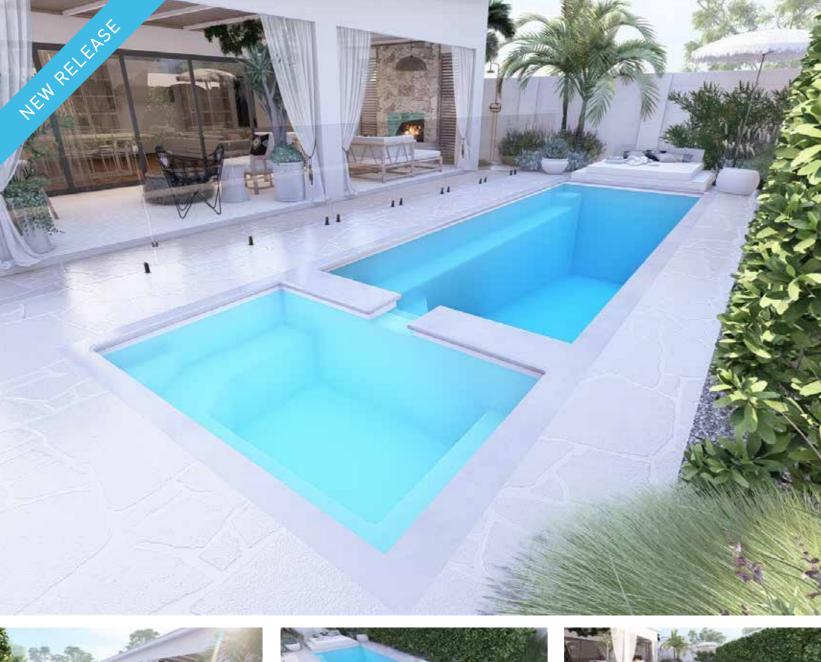
has been specifically designed to be utilised in such areas. The Amalfi series will meet the needs of the entire family.

-	Shallow end			
	Available Size	es:		
	LENGTH	WIDTH	DEEP END	SHALLOW END
	7.2m	2.8m	1.93m	1.31m
	6.2m	2.8m	1.83m	1.31m
	5.2m	2.8m	1.73m	1.31m
				1

4.2m 2.8m 1.63m 1.31m

#### Alpine White Shimmer

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### Sorrento

A stunning one piece configuration that has been designed with the whole family in mind.

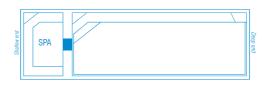
The entry point steps down into a versatile bench seat which runs the full length of the pool creating a generous seating & kids play area all in one.

Designed with a spillway, the pool and spa can run simultaneously eliminating any additional power costs, alternatively they can be run independently.

The generous swimming area has been designed to be totally un-obstructed, which is ideal for swimming laps and active families.

There is no other pool that can offer all of these features.

With its square lines and designer looks we are sure your whole family will love it.



Available Size	S:			
LENGTH	WIDTH	DEEP END	SHALLOW END	AVAILABLE
9.1m	2.8m	1.98m	1.27m	June 24
8.1m	2.8m	1.98m	1.27m	July 24
7.1m	2.8m	1.78m	1.27m	Aug 24
6.1m	2.8m	1.65m	1.27m	Sep 24













### Madison

The strong geometrical features of the Madison are designed to compliment contemporary and traditional landscapes.

Bold and sophisticated, the Madison boasts dual entry and exit points making it extremely versatile on its position in most settings.

The Madison 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:

INTERNAL LENGTH	EXTERNAL LENGTH	INTERNAL WIDTH	EXTERNAL WIDTH	DEEP END	SHALLOW END
8m	8.4m	4m	4.4m	2m	1m
7m	7.4m	4m	4.4m	1.9m	1m
6m	6.4m	4m	4.4m	1.9m	1.1m
5m	5.4m	4m	4.4m	<b>1.8</b> m	1.1m

Please Note: all dimensions are approximate. Pool coping is approx 200mm wide The Madison does not have a safety ledge







And Designation

Alpine White Shimmer



The Has

### Manhattan

A stunning one piece configuration that has been designed with the whole family in mind.

The entry point steps down into a versatile platform that is ideal as a kids play area or water lounge to sit and relax in.

Designed with a spillway the pool and spa can run simultaneously eliminating any additional power costs, alternatively they can be run independently.

The generous swimming area has been designed to be totally un-obstructed, which is ideal for swimming laps and active families.

There is no other pool that can offer all of these features.

With its square lines and designer looks we are sure your whole family will love it.



#### Available Sizes:

WIDTH	DEEP END	SHALLOW END
4.4m	2m	1.34m
4.4m	1.9m	1.34m
4.4m	1.85m	1.34m
4.4m	1.8m	1.34m
4.4m	1.75m	1.34m
	4.4m 4.4m 4.4m 4.4m	4.4m         2m           4.4m         1.9m           4.4m         1.85m           4.4m         1.8m

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### Hampton Grey Shimmer

### Royal Jade Shimmer

### Manhattan Slimline

A stunning one piece configuration that has been designed with the whole family in mind.

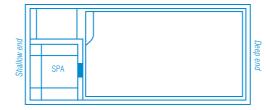
The entry point steps down into a versatile platform that is ideal as a kids play area or water lounge to sit and relax in.

Designed with a spillway the pool and spa can run simultaneously eliminating any additional power costs, alternatively they can be run independently.

The generous swimming area has been designed to be totally un-obstructed, which is ideal for swimming laps and active families.

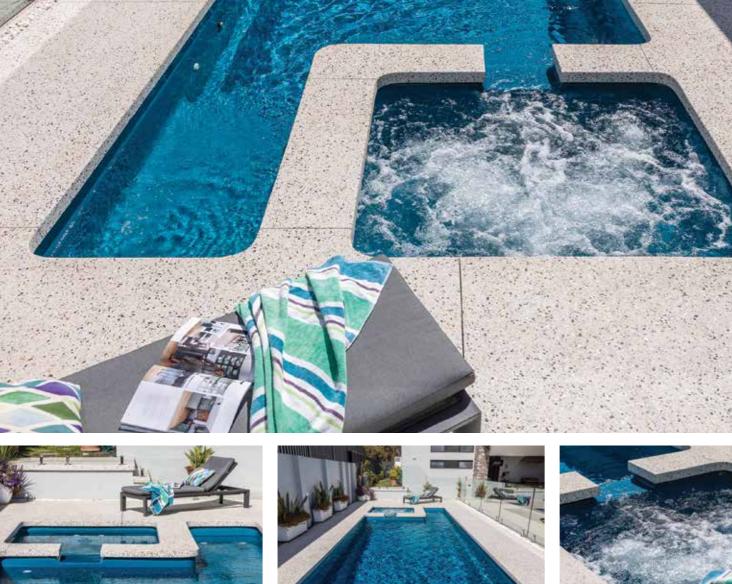
There is no other pool that can offer all of these features.

With its square lines and designer looks we are sure your whole family will love it.



Available Sizes	81		
LENGTH	WIDTH	DEEP END	SHALLOW END
8.2m	3.5m	1.74m	1.34m
7.2m	3.5m	1.66m	1.34m
6.2m	3.5m	<b>1.6m</b>	1.34m

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#### Alpine White Shimmer



# Majestic

The Majestic possesses the 'must have' modern contemporary design suitable for today's in-style homes.

The main feature of this pool is the grand entry which encompasses wide entry steps and generous seating without encroaching on the swimming area. The seating can be complemented with optional spa jets.

The luxurious Majestic is the benchmark for the basic rectangle pool shape; available in an array of sizes with additional specification available we're sure you'll love it.

Deep end	Shallow end







#### Available Sizes:

LENGTH	WIDTH	DEEP END	SHALLOW END
10.5m	4.4m	1.9m	1.2m
9.5m	4.4m	1.86m	1.17m
8.5m	4.4m	1.85m	1.2m
7.5m	4.4m	1.8m	1.2m
7.5m	3.9m	1.8m	1.2m
6.5m	3.9m	1.8m	1.3m

### Royal Jade Shimmer



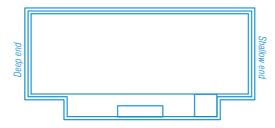
# Majestic Slimline

The Majestic Slimline has been created for properties with narrow settings or for those that simply don't want the backyard dominated by a pool.

The Majestic Slimline's generous central entry point is both a huge swimout bench which also incorporates the step down into the shallow end of the pool.

This clever design leaves the entire precious swim area of the pool free for swimming and safe for children.

With square corners which allows 90 degree paving, child safety ledge and great water depth the Slimline Majestic is a truly fantastic swimming pool.









Available	Sizes:	

LENGTH	WIDTH	DEEP END	SHALLOW END
10.5m	3.5m	1.9m	1.2m
8.5m	3.5m	1.85m	1.13m
7.2m	3.5m	1.8m	1.1m
6.2m	3.5m	1.75m	1.1m

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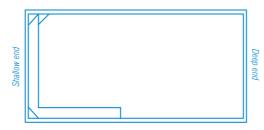


### Monaco

Some things in life will never date & the Monaco is one of them. With four square corners, this rectangle pool is full of class & style. With dual entry steps located at both sides of the shallow end this pool can be conveniently placed in just about any area.

A major feature of the Monaco is the massive swim area inside the pool, with the seating area being located at the shallow end this allows for a totally free swimming area for the majority of the pool. This is great for kids who love to jump in and play around in the deeper areas of the pool.

Landscaping around this pool is best kept simple to compliment the stylish design.



Available Sizes:			
LENGTH	WIDTH	DEEP END	SHALLOW EN
10.5m	3.8m	1.9m	1.2m
9.5m	3.8m	1.85m	1.17m
8.5m	3.8m	1.8m	1.13m
7.5m	3.8m	1.7m	1.13m





# Monaco Slimline

Square, deep, stylish but simple, this concrete style pool has it all.

Specifically devised for today's modern style homes, the Monaco offers the perfect solution for homes with restricted space and those without.

Providing generous swimming length and great depth to maximise your swimming area whilst providing enough swim outs to truly entertain.

Designed with dual benches the Monaco can be versatile on its placement close to boundaries and buildings.





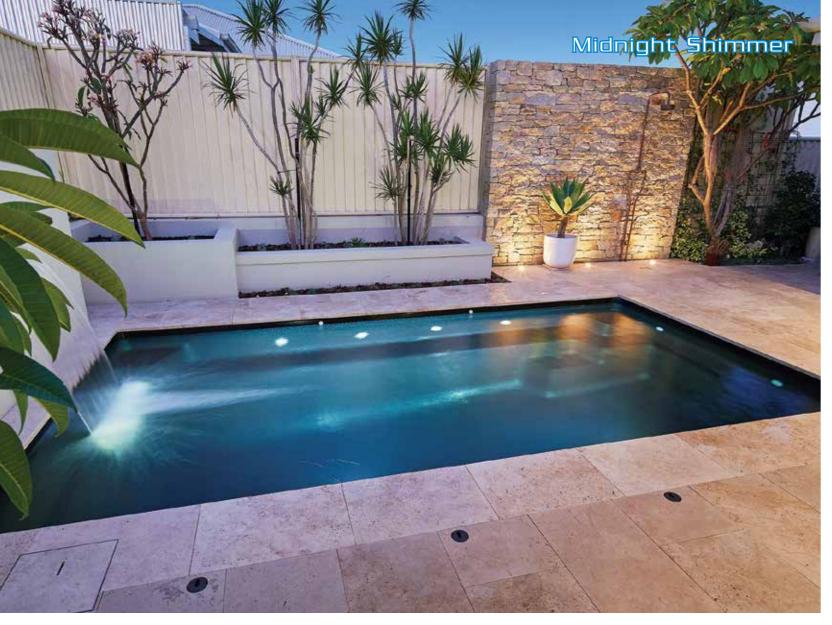




#### Available Sizes:

LENGTH	WIDTH	DEEP END	SHALLOW END
7.2m	<b>2.8m</b>	<b>1.8</b> m	1.2m
6.2m	2.8m	1.7m	1.2m











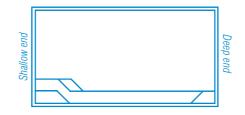
# Caprice Slimline

The Caprice Slimline is the perfect pool for those smaller backyards where getting a pool may not have been possible before.

Measuring 5.2m in length and 2.8m in width the Caprice offers an excellent swimming space for the whole family.

With a bench seat running down one side which also allows you to incorporate an open spa seat option for those times where you just want to cool off and relax.

The Caprice Slimline also has an entry point located at each end which allows you to be versatile on its placement in any area.



Available Sizes:LENGTHWIDTHDEEP ENDSHALLOW END5.2m2.8m1.65m1.1m4.2m2.8m1.5m1.1m

### Pacific Blue Shimmer

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The name says it all.

This pool truly offers all the features of a luxury resort pool.

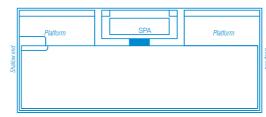
Complete with two large swim out platform areas which are ideal for children to play in or they can be easily transformed into the ultimate adults retreat area with the addition of sun lounges.

The separate spa area is another great feature in the Resort, which can comfortably seat up to eight adults.

The spa can run simultaneously with the pool or be totally separate depending on your personal requirements.

The Resort pool and spa is just simply stunning, it truly allows you to holiday at home every day in style.

OPTIONS	LIST FOR SPA
10 Spa jet	
Air Bed for	seating area (including blower)
Separate p *Recommend	ump & suctions to operate spa jets* ed for optimal result.
Heating pr	ovisions
Heating sy	stem
LED spa li	ht



Available Sizes:			
LENGTH	WIDTH	DEEP END	SHALLOW END
12.2m	5.2m	2.04m	1.1m

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#### Ocean Blue Shimmer











# Resort 8.1m

The name says it all.

This pool truly offers all the features of a luxury resort pool.

Complete with a large swim out platform area which are ideal for children to play in or it can be easily transformed into the ultimate adults retreat area with the addition of sun lounges.

The separate spa area is another great feature in the Resort, which can comfortably seat up to eight adults.

The spa can run simultaneously with the pool or be totally separate depending on your personal requirements.

The Resort pool and spa is just simply stunning, it truly allows you to holiday at home every day in style.

#### **OPTIONS LIST FOR SPA**

 10 Spa jets

 Air Bed for seating area (including blower)

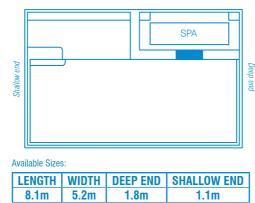
 Separate pump & suctions to operate spa jets\*

 \*Recommended for optimal result.

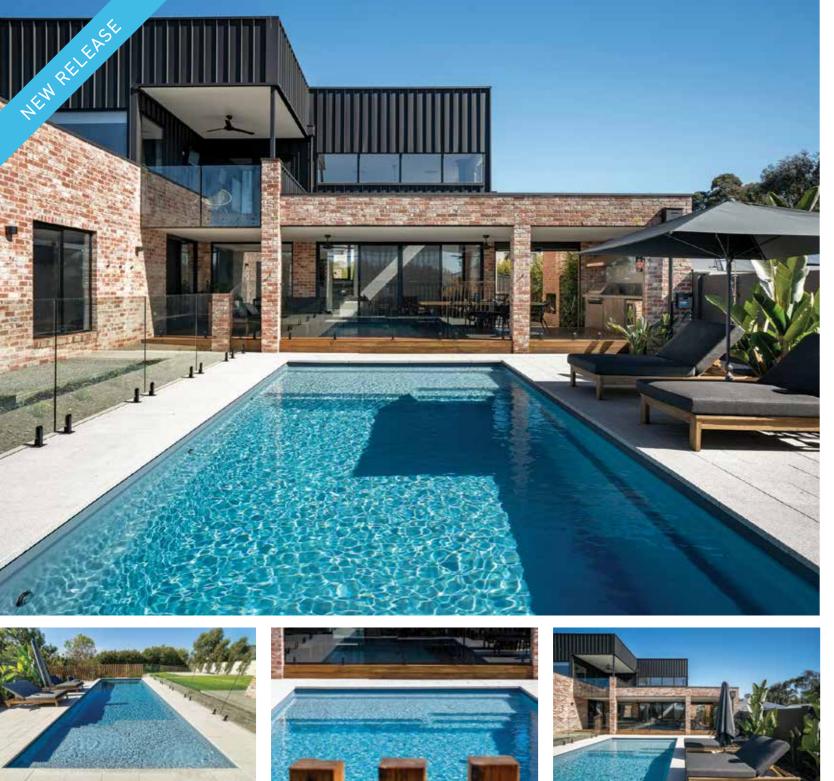
 Heating provisions

 Heating system

 LED spa light







### Sunseeker

The Sunseeker is our most recent addition to our ever expanding range of modern designs. This elegantly simple clean line design boasts it all, a full length step for easy access, a massive splash deck for simply lazing around with family and friends or utilise this space as a fun filled kids play area. With recessed steps the Sunseeker has an uninterrupted swimming section.

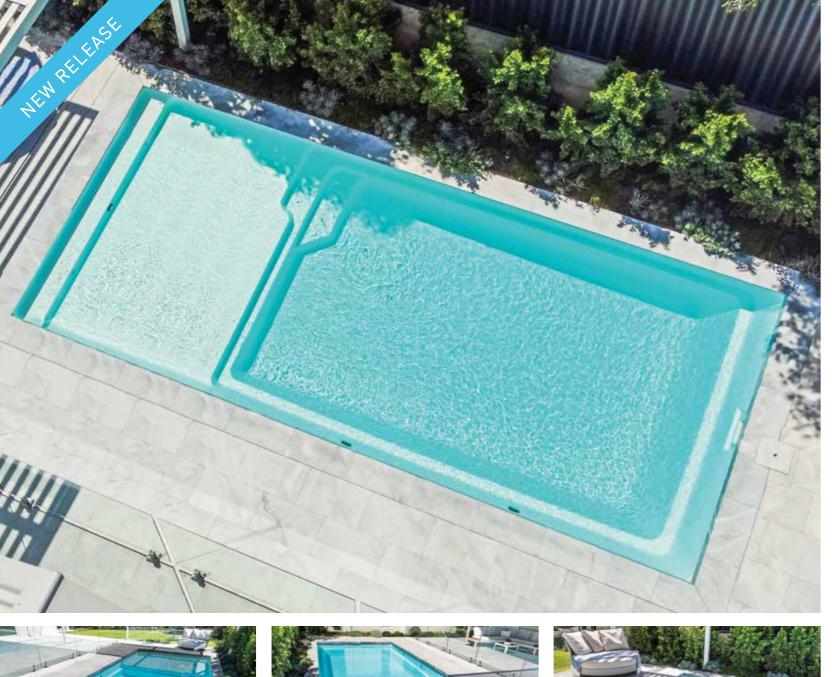
Both sizes in this range are a generous 4.4 meters wide and have both shallow and deep end swimming areas. As with all Barrier Reef Pool designs the Sunseeker incorporates the safety ledge for our junior swimmers, non-slip benches and steps, smooth edges and our vibrant range of shimmer colours.

The Sunseeker meets the needs of the entire family.

Shallow end				popp vira
	platform area approx 4.2m x 1.8m Available Sizes:			
Π	ENGTH	WIDTH	DEEP END	SHALLOW END
	10.2m	4.4m	1.93m	1.34m
	7.6m	4.4m	1.7m	1.34m

Hampton Grey Shimmer

X

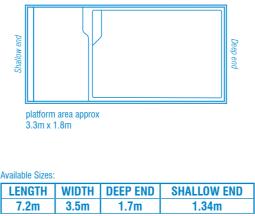


### Sunseeker Slimline

The Sunseeker Slimline is our most recent addition to our ever expanding range of modern designs. This elegantly simple clean line design boasts it all, a full length step for easy access, a massive splash deck for simply lazing around with family and friends or utilise this space as a fun filled kids play area. With recessed steps the Sunseeker Slimline has an uninterrupted swimming section.

As with all Barrier Reef Pool designs the Sunseeker Slimline incorporates the safety ledge for our junior swimmers, non-slip benches and steps, smooth edges and our vibrant range of shimmer colours.

The Sunseeker Slimline meets the needs of the entire family.



### Alpine White Shimmer



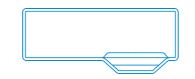


# Lap Pools

Suitable for formal settings and narrow applications, this pool has been designed to complement the contemporary style and compact living spaces of modern living whilst still allowing for great entertaining space around your pool area.

The step arrangement allows a flow on from your indoors directly down the entry and step area of the pool. The wide seating area can be fitted with optional spa jets for those times when you need to relax & unwind.

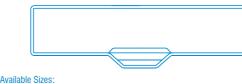
With a level depth of 1.35m, this pool offers great versatility of not only a great swimming pool, but also for water walking exercises and also an ideal games pool for more family fun.



 Available Sizes:

 LENGTH
 WIDTH
 LANE WIDTH
 FLAT BOTTOM

 8.1m
 3.48m
 2.6m
 1.35m



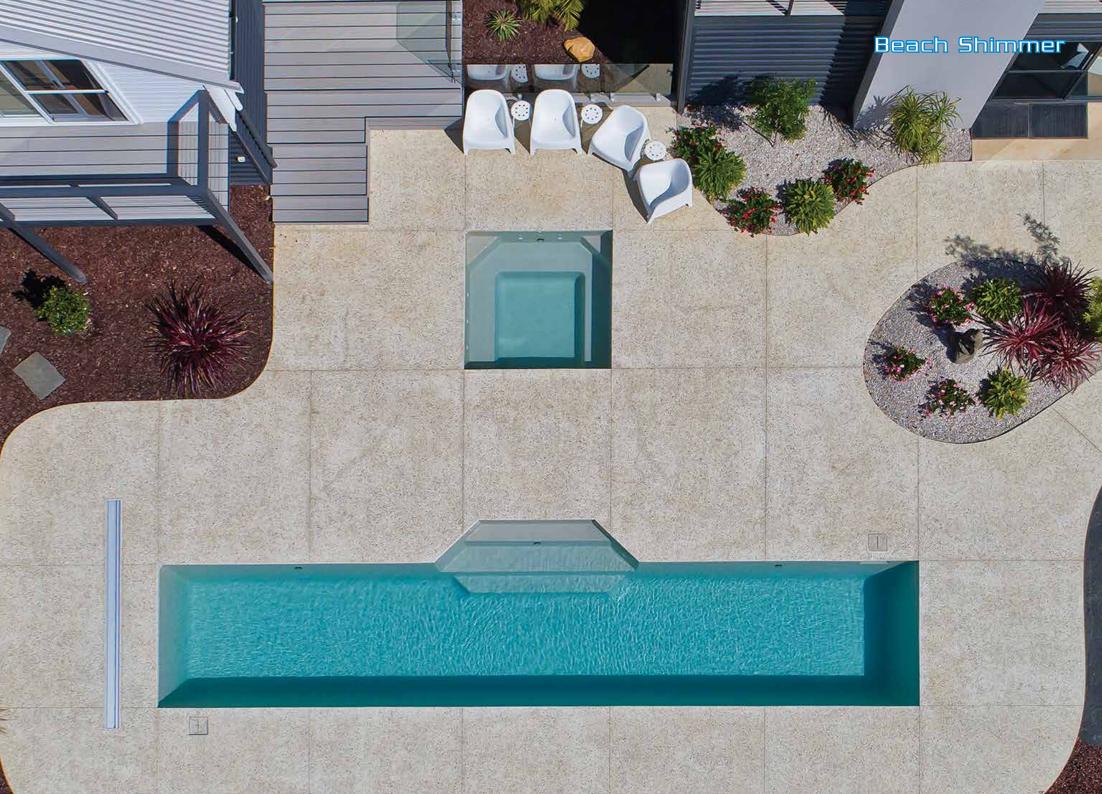
 LENGTH
 WIDTH
 LANE WIDTH
 FLAT BOTTOM

 12.24m
 3.48m
 2.6m
 1.35m









### Alpine White Shimmer









# Plunge Pool

With houses becoming bigger and blocks getting smaller the Plunge Pool could be the perfect option for your backyard or courtyard area.

With square corners and a constant depth of 1.65m you could be forgiven for thinking this is a concrete courtyard or plunge pool design.

The swimming area is maximised due to the dual entry steps and compact bench seat incorporated across one end of the courtyard/plunge pool; making it very versatile with its placement in just about any setting.

Another great feature of the Plunge Pool is the small safety ledge incorporated into the vertical walls around the perimeter of the pool allowing parents to relax whilst the children are swimming.

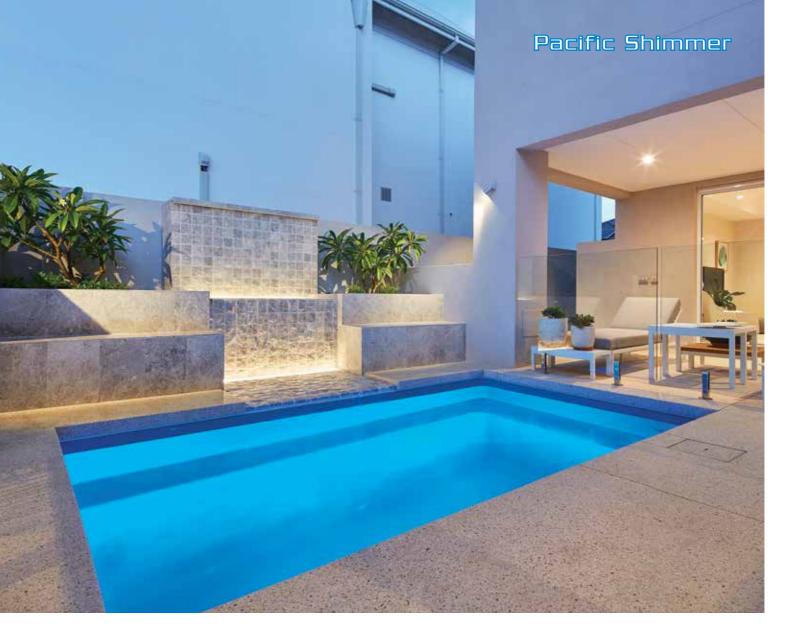
This is the ultimate courtyard or plunge pool design!



#### Available Sizes:

LENGTH	WIDTH	FLAT BOTTOM
6.5m	3.5m	1.65m
5.5m	3.5m	1.65m
4.7m	3.5m	1.65m

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# Monaco Plunge Pool

Designed for those small areas where space is often restricted or for those who are just simply looking for a small plunge pool to cool off and relax in. Either way, the Monaco Plunge offers the perfect solution.

Designed with dual entry steps, this pool can be positioned in just about any area, the bench seating area has been incorporated length ways down the pool and across the entry area to facilitate the open spa jet option that suits this pool so well.

With a constant depth of 1.6m this Monaco Plunge pool still allows for those who want to jump in and have some real fun in the pool.



Available Sizes:LENGTHWIDTHFLAT BOTTOM4.2m2.6m1.6m4.2m1.6m1.6m

Note: 4.2m x 1.6m has no side seat



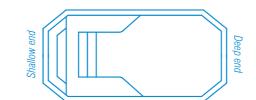
### Alfresco

The Alfresco is the perfect balance for those who want the best of both worlds, swimming and relaxing.

With generous seating located on both sides of the entry this pool is ideally designed with spa options in mind. (e.g. spa jets, air bed, heating, swim jets)

With a deep end depth of 1.5m the Alfresco has great depth for those who also want to jump in and have some real fun.

The Alfresco will change your lifestyle & create the perfect relaxing area after a hard day.



LENGTHWIDTHDEEP ENDSHALLOW END5.2m2.6m1.5m1.18m

Available Sizes:

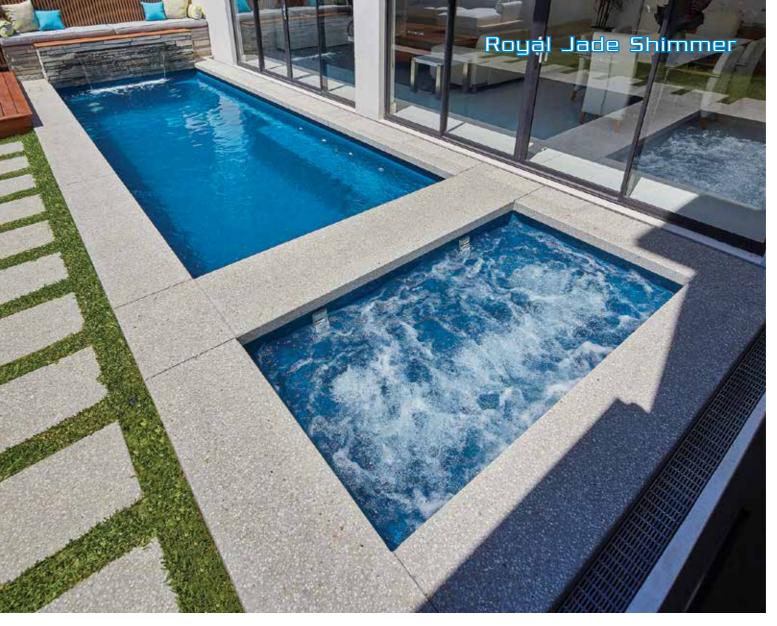








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# Hamilton Spa Range

The Hamilton spa series has been designed to fit perfectly alongside your Barrier Reef Pool.

With square corners and identical lane widths as the Majestic, Majestic Slimline, Monaco, Monaco Slimline and Caprice pool ranges, the options are extensive and only limited to your imagination. Not only is the Hamilton Spa a great place to sit and relax away from the kids but it will transform the look of your pool area into a stunning retreat.

The Spa can run simultaneously with the pool, eliminating any additional power costs or alternatively they can be run independently.

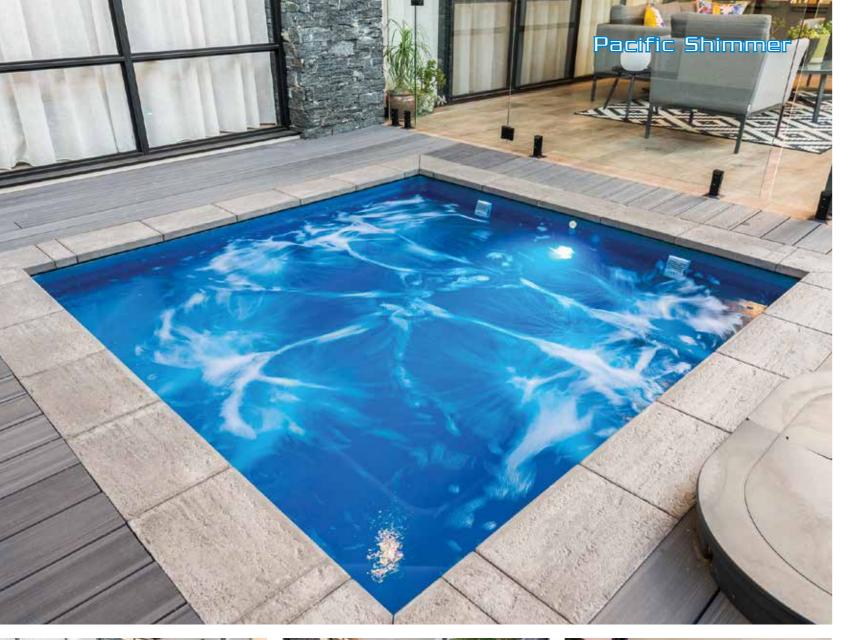
#### **OPTIONS LIST FOR SPA**

10 Spa jets included in 3.8m & 8 Spa jets included in 2.8m		
Air Bed for seating area (including blower)		
Separate pump & suctions to operate spa jets* *Recommended for optimal result.		
Heating provisions		
Heating system		
LED spa light		



Available Sizes:

LENGTH	WIDTH	FLAT BOTTOM
3.8m	<b>1.6m</b>	1m
<b>2.8</b> m	<b>1.6m</b>	1m









# Monaco Spa

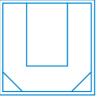
The Monaco spa is the ultimate way to compliment any pool. With the ability to sit up to nine adults comfortably seating room is extremely aenerous.

The Monaco spa is fitted standard with nine spa jets & also has the ability to be heated for minimal costs.

There is no better way to unwind after a hard day than relaxing in your very own spa.

#### OPTIONS LIST FOR SPA

9 Spa jets Air Bed for seating area (including blower) Separate pump & suctions to operate spa jets\* \*Recommended for optimal result. Heating provisions Heating system LED spa light

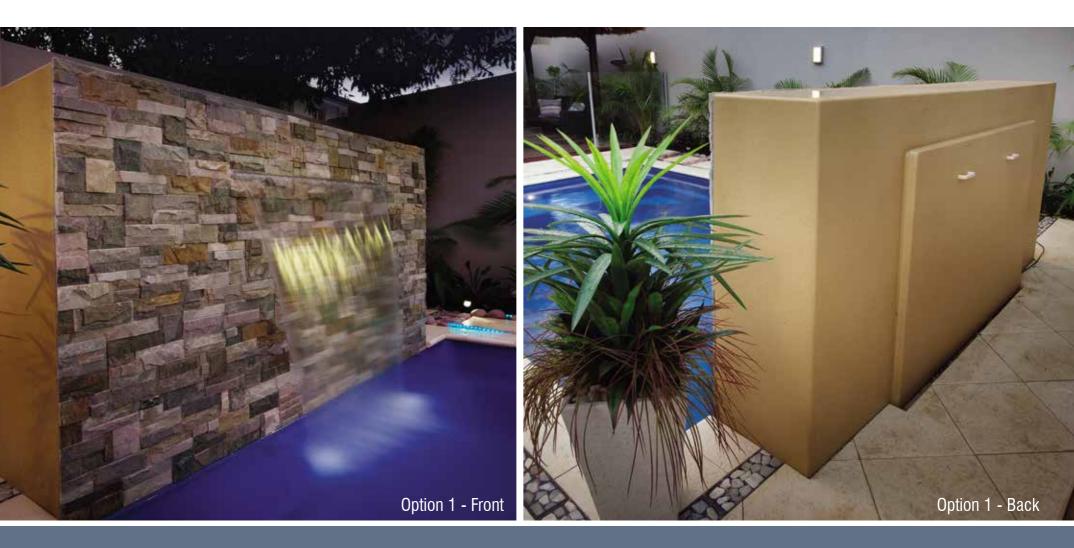


Dual non-slip entry steps

Available Sizes LENGTH WIDTH FLAT BOTTOM 2.6m 2.6m 1m

Spillway option also available

## Fibreglass Water Feature & Filtration Enclosure



Option 1 To suit Cartridge Filter 2560L x 550W x 1300H (optional blade sizes available)

Option 2 To suit Sand Filter 2560L x 1140W x 1300H (optional blade sizes available)

Option 3 Backless Water Feature 2000L x 200W x 1000H (includes 900mm Blade) Enclosure not included in Option 3

Cladding is not included unless stated.

### World Class Quality Proudly WA Made





We start with the best and improve from there. Our commitment to overall product quality ensures that we use the finest materials and innovative manufacturing processes to bring you the very best in fibreglass pools.

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.

Our 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. There are clear and standardised procedures to each manufacturing stage of our pool shells.

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.

This proves that when you are buying a Barrier Reef fibreglass swimming pool you really are buying the best in the market place.



# Child Safety Is Our Priority

"Put your mind at ease knowing that your child can find *their way to safety*"

- Children can find their way around the pool with confidence.
- No need for intrusive deep end seating.
- Maximises swimming area without compromising on safety.
- Increases structural strength.

laminate.

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 CORE LAMINATE Klegecell/Divinvcell sandwich core laminate is used on luxury vachts & racing boats. Klegecell/Divinycell has been recognised as a world leader in high performance sandwich core strengthenening.

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

and protection.

# Pool Construction - Seven Layers of Strength

#### LAYER 1 INTERIOR SURFACE FINISH

Advanced Pool Colour Technology gelcoat with an optional 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

#### 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 7 OUTER SEALER COAT

#### **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. Barrier Reef Pools uses three layers of Vinyl Ester resin in the manufacturing of our pools, ensuring a longer lasting pool with increased strength

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
- Note: Lifetime guarantee is subject to standard Barrier Reef Pools warranty terms and Australian Standards.

### ADVANCED **POOL COLOUR TECHNOLOGY** LIFETIME INTERIOR SURFACE GUARANTEE

### New Generation high performance fibreglass

#### **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:

- Higher tensile strength
- Higher corrosion resistance
- Superior mechanical properties

LIFETIME

**INTERIOR SURFACE** 

GUARANTEE

- Higher temperature endurance
- Higher softening temperature
- Excellent environment durability





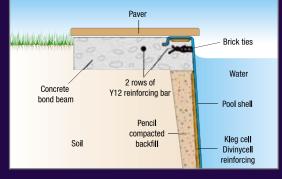


SAI GLOBAL



# The Barrier Reef Difference

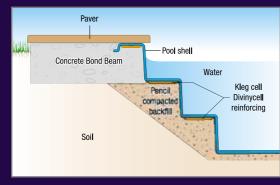
**Reef Pools** Barrier



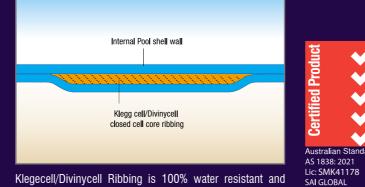
The B.R.P (Barrier Reef Pools) unique coping process provides greater support than typical processes as the edge of the fibreglass coping is left open to allow the Concrete Bondbeam to lock under. This creates a solid foundation that will not flex so paving can be laid or water features can be added to the footings, which is similar to the foundations you would build your home on.

This may result in the coping of the pool flexing and therefore

paving to come loose.



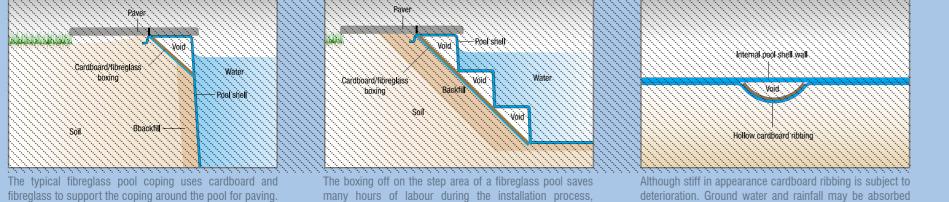
The B.R.P. step design process is a time consuming but vital part in our backfilling process. The backfill is water compacted then pencil compacted under each step.



Klegecell/Divinycell Ribbing is 100% water resistant and will never deteriorate. It is a lightweight core material that provides stiffness and high impact resistance protection for the life of your swimming pool. It is a full core ribbing with no hollow voids. Klegcell is endorsed by Lloyds of London Marine Insurer.

### 1) PENCIL COMPACTION

Pencil compaction is a 'must do' around all pools as it is the best way to fully consolidate the excavated area between natural ground and the pool. After pencil compaction is completed the ground is instantly firm and therefore paving can start within weeks instead of having to wait months.

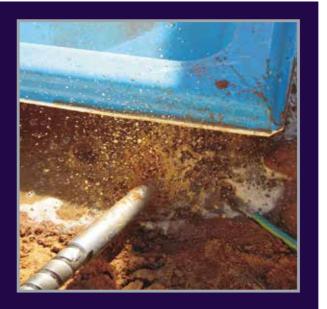


however this also leaves large voids under each seat & step.

causing the cardboard to rot away if not fully sealed.

also available).

# Pencil Compaction & Concreting Process



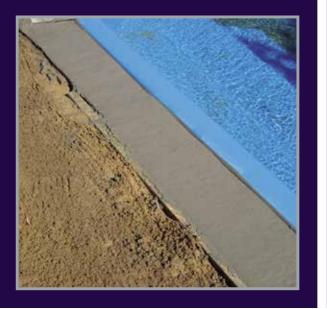
### 2) PREPARATION **BEFORE CONCRETE**

Timber boxing is formed up around the pool 350mm wide. Two rows of N-12 Bar (Reo Bar) are laid between the perimeter of the timber boxing and the pool shell connecting into the pool shell provisions.



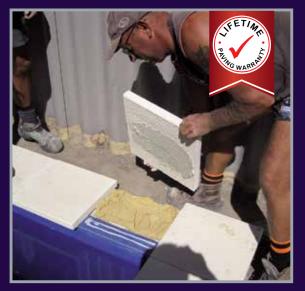
### **3) CONCRETE POUR**

Concrete is then poured around the pool approx. 350mm wide x 150mm deep. The concrete is then screeded to approx 15mm - 20mm below the top edge of the fibreglass. This footing provides a solid foundation for your pool headers to be fixed to and therefore will not allow any movement in the paving. (Optional 250mm x 150mm is



### 4) PAVING BOND

As stated to the left concrete is left 15-20mm below the fibreglass edge. This is required so we can use a thick layer of paving bond between the concrete and the paver. This 4 Step process enables us to provide a Lifetime paving guarantee against any bullnose paving becoming loose around the pool's edge (the paving company must be accredited through Barrier Reef Pools WA Pty Ltd).



### 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



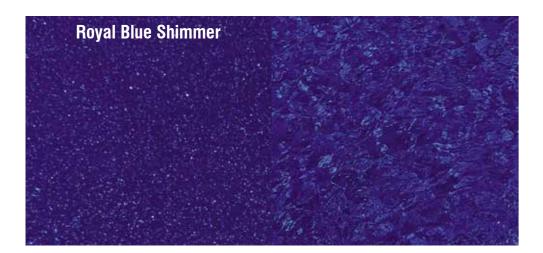
# VS STANDARD POOL COLOUR

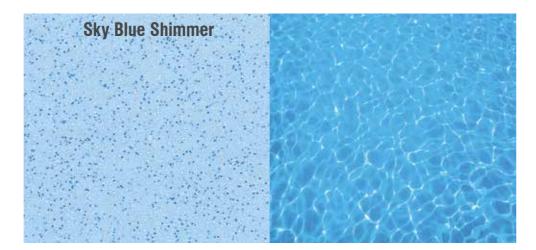




Australian Standard AS 1838: 2021 Lic: SMK41178 SAI GLOBAL

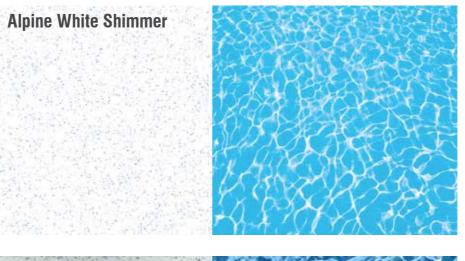
Actual colours may vary compared to final product and exact colour matches can not be guaranteed.

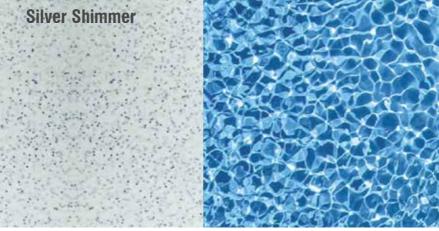




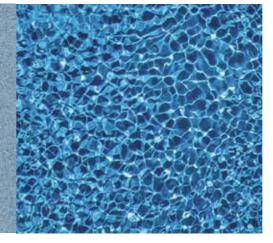




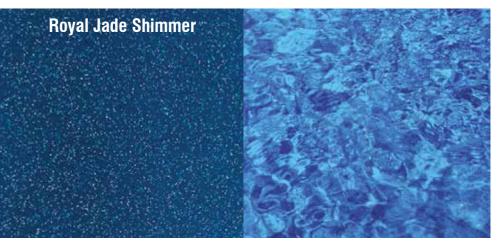


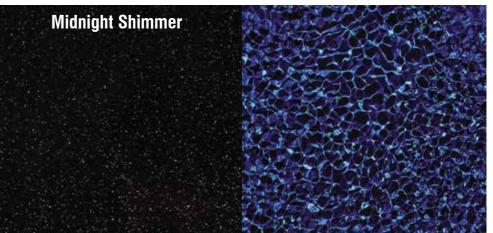


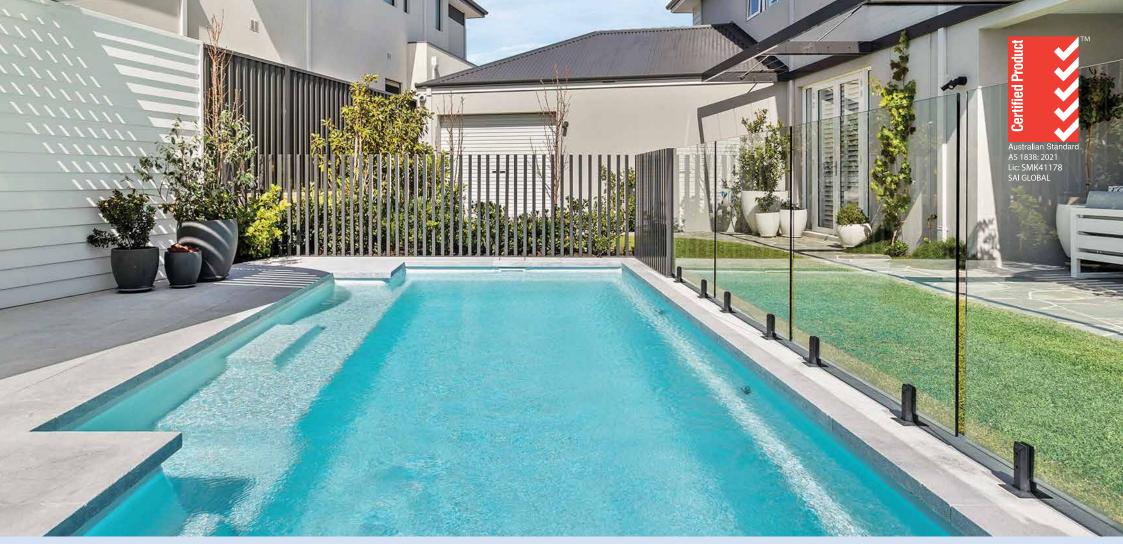
Hampton Grey Shimmer











### **Display Centre Locations**



**BARRIER REEF POOLS** MANDURAH 24A Panton Road,

GREENFIELDS WA 6210 Ph: (08) 9581 8611

HEAD OFFICE & FACTORY 28 DA VINCI WAY, FORRESTDALE WA 6112



SOUTH Unit 10B-378 South Street, O'CONNOR WA 6163 Ph: (08) 9314 1325

**BARRIER REEF POOLS** 

www.brpperth.com.au



BARRIER REEF POOLS NORTH SIDE JOONDALUP

24, Ascari Lane, Joondalup WA 6027 Ph: (08) 9301 1300



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