

# barrier reef pools

WHEN YOU WANT THE BEST BUY THE BEST

LIFETIME GUARANTEE - STRUCTURAL - INTERNAL - OSMOSIS



FR21  
V6

Peoples Choice Award Voted Best Fibreglass Pool in Australia National SPASA Awards

[www.barrierreefpools.com](http://www.barrierreefpools.com)



# Welcome to barrier reef pools

## Australia's Largest Swimming Pool Company

The Barrier Reef story began some 35 years ago when Mike and Patty Crooks were buying and installing fibreglass pool shells in Tropical North Queensland. They saw a need in the market for a quality fibreglass shell that could handle anything that was thrown at it. They envisioned a quality pool shell that could withstand the impacts of long road deliveries, be easy to install and be able to endure the elements over time.

So as Mike and Patty do best, they seized the opportunity that arose and started manufacturing their own high quality fibreglass pool shell. Over a short period of time word spread and the demand for these shells grew to a point that Barrier Reef Pools had to relocate and they developed their own state of the art manufacturing facility in Beaudesert QLD.

Over the years the business has grown to be the largest manufacturer of quality in ground fibreglass swimming pools in Australia. We have a dealer network which

covers all states of Australia and also export worldwide. We have recently been awarded the prestigious Australian Standards 5 Tick Product Certification. We are one of only two fibreglass pool manufacturers to be awarded this. The success of Barrier Reef Pools all comes down to the fact that we build the best fibreglass pool on the market today.

In our manufacturing plant nothing has been spared in establishing our state of the art facility. Our production sheds are climate controlled so that our swimming pools are manufactured at a set temperature to allow for optimal performance of the raw fibreglass materials.

We have our own transport fleet that allows us to control the transportation requirements of our swimming pools. From start of production to the final delivery site, Barrier Reef Pools demands quality and that is what we give our customers.

WHEN YOU WANT THE BEST BUY THE BEST



**GOLD**  
**49**  
**AWARDS**



**SILVER**  
**48**  
**AWARDS**



**BRONZE**  
**35**  
**AWARDS**

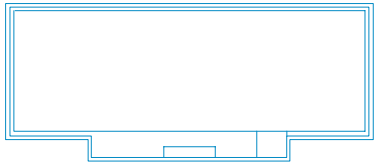






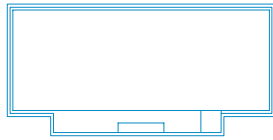
# Choose From Australia's Largest Range

## Venice



LENGTH	WIDTH	DEEP END	SHALLOW END
10.5m	4.4m	1.98m	1.14m
9.5m	4.4m	1.93m	1.18m
8.5m	4.4m	1.90m	1.22m
7.6m	4.4m	1.86m	1.26m

## Venice SL



LENGTH	WIDTH	DEEP END	SHALLOW END
7.2m	3.45m	1.86m	1.24m
6.2m	3.45m	1.76m	1.24m

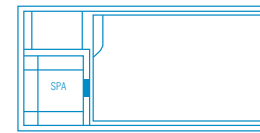
## Brooklyn



LENGTH	WIDTH	DEEP END	SHALLOW END
12.1m	4.4m	2.08m	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	1.70m	1.34m

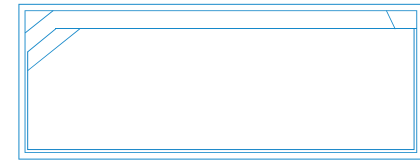
The 10.6m & 8.6m Brooklyn will be available from approx. May 2022

## Brooklyn 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	1.6m	1.34m

## Brampton



LENGTH	WIDTH	DEEP END	SHALLOW END
12.1m	4.4m	2.01m	910mm
11.2m	4.4m	2.01m	1.01m
10.1m	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

## Sunseeker SL



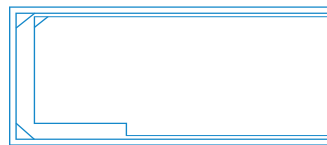
LENGTH	WIDTH	DEEP END	SHALLOW END
7.2m	3.5m	1.7m	1.34m

## Sunseeker



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

## Billabong



LENGTH	WIDTH	DEEP END	SHALLOW END
10.5m	3.8m	1.94m	1.11m
9.5m	3.8m	1.86m	1.11m
8.5m	3.8m	1.79m	1.11m
7.5m	3.8m	1.71m	1.11m

## Billabong SL



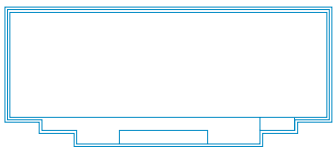
LENGTH	WIDTH	DEEP END	SHALLOW END
7.2m	2.8m	1.81m	1.24m
6.2m	2.8m	1.72m	1.24m

## Caprice



LENGTH	WIDTH	DEEP END	SHALLOW END
5.2m	2.8m	1.7m	1.2m
4.2m	2.8m	1.5m	1.1m

## Monaco



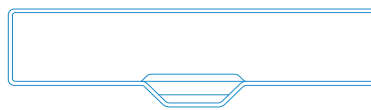
LENGTH	WIDTH	DEEP END	SHALLOW END
10.5m	4.4m	1.94m	1.1m
9.5m	4.4m	1.91m	1.13m
8.5m	4.4m	1.86m	1.18m

## Monaco SL



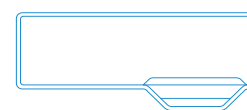
LENGTH	WIDTH	DEEP END	SHALLOW END
8.5m	3.45m	1.86m	1.18m
7.2m	3.45m	1.81m	1.24m

## Lap Pool



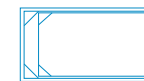
LENGTH	WIDTH	LANE WIDTH	FLAT BOTTOM
12.2m	3.45m	2.6m	1.35m

## Lap Pool



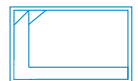
LENGTH	WIDTH	LANE WIDTH	FLAT BOTTOM
8.3m	3.45m	2.6m	1.35m

## Plunge



LENGTH	WIDTH	FLAT
6.5m	3.45m	1.67m
5.5m	3.45m	1.67m
4.7m	3.45m	1.67m

## Plunge SL

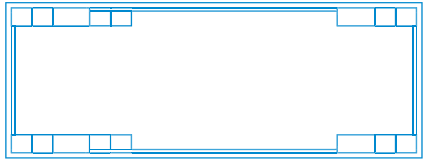


LENGTH	WIDTH	FLAT
4.2m	2.6m	1.6m
4.2m	1.6m	1.6m

Note: 4.2m x 1.6m has no side seat

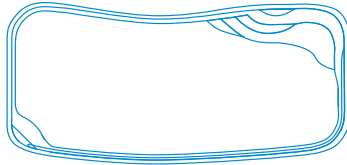
# All ranges are now available in above ground option

## Olympic



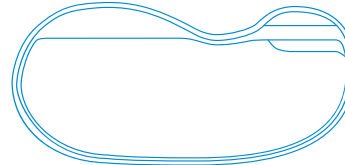
LENGTH	WIDTH	DEEP END	SHALLOW END
11m	4.2m	1.79m	1.1m
10m	4.2m	1.72m	1.1m
9m	4.2m	1.66m	1.1m
8m	4.2m	1.6m	1.1m
7m	3.45m	1.51m	1.1m

## Barrier Reef



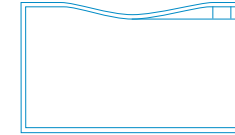
LENGTH	WIDTH	DEEP END	SHALLOW END
12.02m	4.3m	2.00m	1.26m
10.3m	4.3m	1.85m	1.26m
8.85m	4.2m	1.81m	1.26m
7.5m	4.2m	1.67m	1.26m

## Oyster



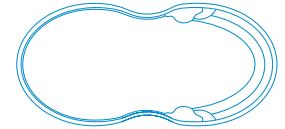
LENGTH	WIDTH	DEEP END	SHALLOW END
9.1m	4.6m	1.59m	1.1m
8.2m	4.0m	1.65m	1.1m
7.5m	3.45m	1.59m	1.1m
6.5m	3.45m	1.53m	1.14m

## Sahara



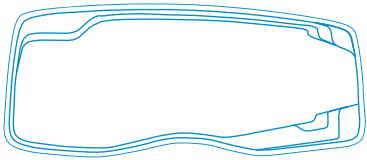
LENGTH	WIDTH	DEEP END	SHALLOW END
7.5m	3.45m	1.87m	1.3m
6.5m	3.45m	1.81m	1.3m

## Indulgence



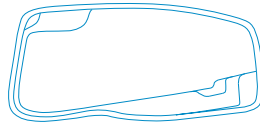
LENGTH	WIDTH	DEEP END	SHALLOW END
7.4m	3.45m	1.51m	1.1m

## Coral Sea



LENGTH	WIDTH	DEEP END	SHALLOW END
11.3m	4.4m	1.76m	1.17m
10.3m	4.4m	1.7m	1.17m
8.9m	4.4m	1.62m	1.17m

## Coral Sea SL



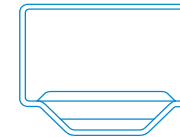
LENGTH	WIDTH	DEEP END	SHALLOW END
7.6m	3.45m	1.55m	1.17m
6.8m	3.45m	1.50m	1.17m

## Milano



LENGTH	WIDTH	FLAT
7m	3.25m	1.35m

## Court Yard



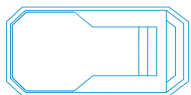
LENGTH	WIDTH	LANE WIDTH	FLAT
4.59m	3.45m	2.6m	1.35m

## Pixie



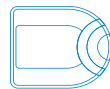
LENGTH	WIDTH	FLAT
4.9m	3m	1.2m

## Swim Spa



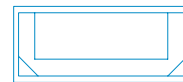
LENGTH	WIDTH	DEEP END	SHALLOW END
5.2m	2.6m	1.5m	1.18m
5.2m	2.3m	1.5m	1.18m

## Horse-shoe Spa



LENGTH	WIDTH	FLAT
2.9m	2.82m	1.1m

## Hamilton Spa



LENGTH	WIDTH	FLAT BOTTOM
3.8m	1.6m	1m
2.8m	1.6m	1m

## Oval Spa



LENGTH	WIDTH	FLAT
2.6m	2m	1m

## Square Spa



LENGTH	WIDTH	FLAT
2.6m	2.6m	1m

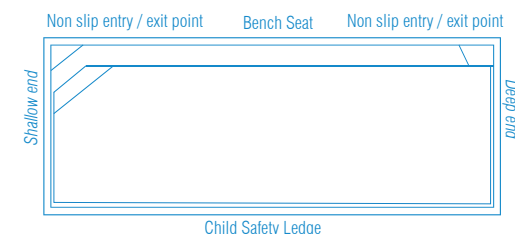
# Brampton

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.



LENGTH	WIDTH	DEEP END	SHALLOW END
12.1m	4.4m	2.01m	910mm
11.2m	4.4m	2.01m	1.01m
10.1m	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







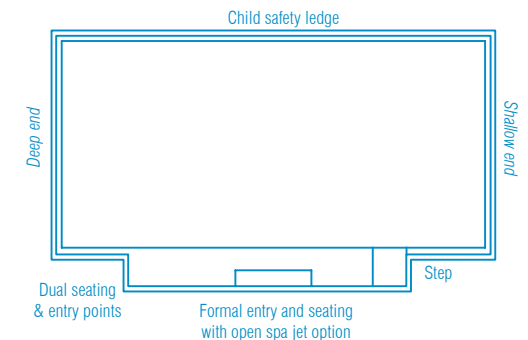


# Venice

The Venice 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 Venice 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.



Available Sizes:

LENGTH	WIDTH	DEEP END	SHALLOW END
10.5m	4.4m	1.98m	1.14m
9.5m	4.4m	1.93m	1.18m
8.5m	4.4m	1.90m	1.22m
7.6m	4.4m	1.86m	1.26m









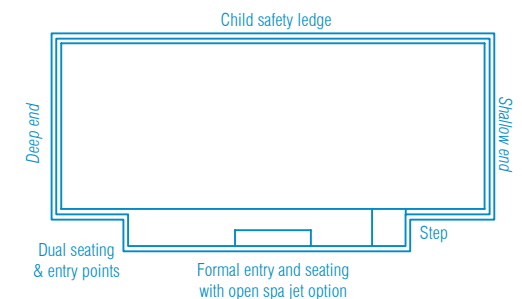
# Venice Slimline

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

The Venice 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 Venice Slimline is a truly fantastic swimming pool.



Available Sizes:

LENGTH	WIDTH	DEEP END	SHALLOW END
7.2m	3.45m	1.86m	1.24m
6.2m	3.45m	1.76m	1.24m





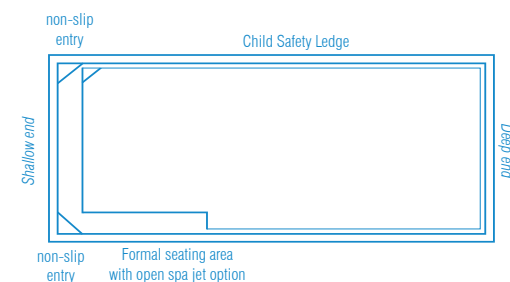


# Billabong

Some things in life will never date and the Billabong 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 Billabong 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 END
10.5m	3.8m	1.95m	1.11m
9.5m	3.8m	1.86m	1.11m
8.5m	3.8m	1.79m	1.11m
7.5m	3.8m	1.71m	1.11m











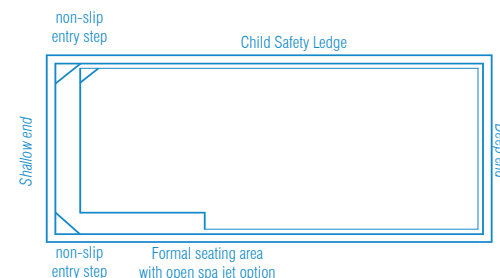
# Billabong Slimline

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

Specifically devised for today's modern style homes, the Billabong Slimline 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 Billabong can be versatile on its placement close to boundaries and buildings.



Available Sizes:

LENGTH	WIDTH	DEEP END	SHALLOW END
7.2m	2.8m	1.81m	1.24m
6.2m	2.8m	1.72m	1.24m









# Brooklyn

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

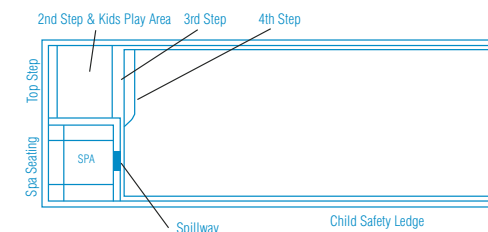
The entry point steps down into a versatile platform that is ideal as a kids play area or water lounge to sit and relax in.

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:

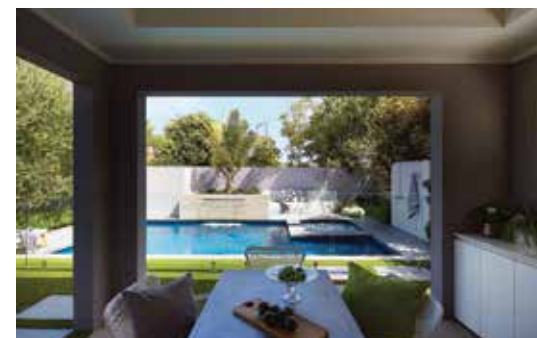
LENGTH	WIDTH	DEEP END	SHALLOW END
12.1m	4.4m	2.08m	1.34m
10.6m	4.4m	1.9m	1.34m
9.6m	4.4m	1.85m	1.34m
8.6m	4.4m	1.8m	1.34m
7.6m	4.4m	1.70m	1.34m

The 10.6m & 8.6m Brooklyn will be available from approx. May 2022

Spa Area: 1.8m x 1.92m

Platform area 1.85m x 1.7m

Copyright Design Registration No: 362911 - No: 362910











# Brooklyn Slimline

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

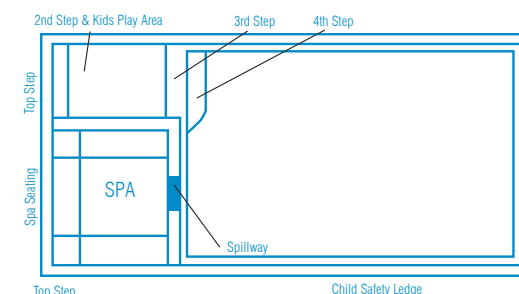
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Available Sizes:

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	1.6m	1.34m

Spa Area 1.8m (w) x 1.92m (L)  
Platform Area 0.94m (W) x 1.24m (L)

Copyright Design Registration No: 362911 - No: 362910







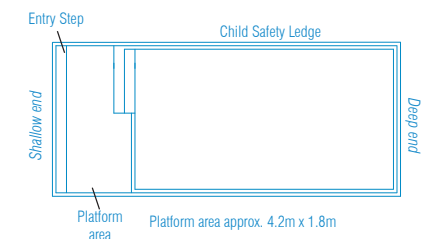


# Sunseeker

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.



Available Sizes:

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









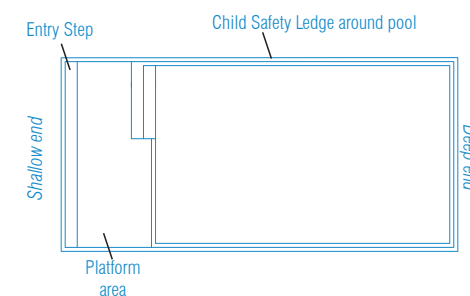
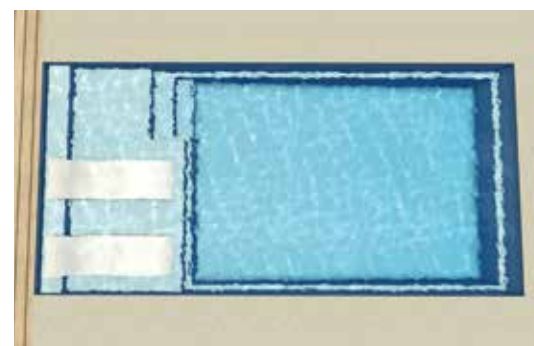


# Sunseeker Slimline

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.



LENGTH	WIDTH	DEEP END	SHALLOW END
7.2m	3.5m	1.7m	1.34m

Please Note: all dimensions are approximate.









# Plunge

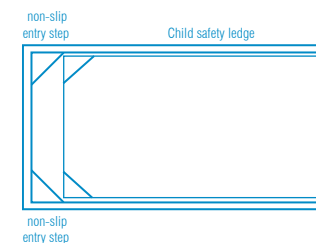
With houses becoming bigger and blocks getting smaller the Plunge Pool could be the perfect option for your backyard or courtyard area.

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	3.45m	1.67m
5.5m	3.45m	1.67m
4.7m	3.45m	1.67m









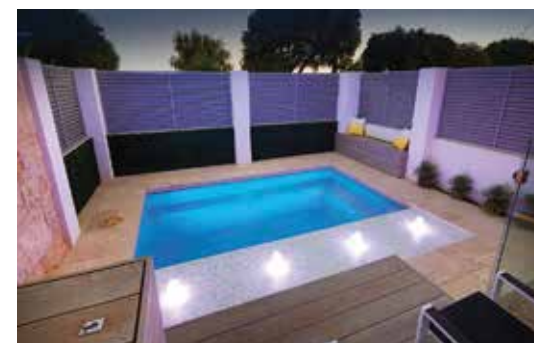
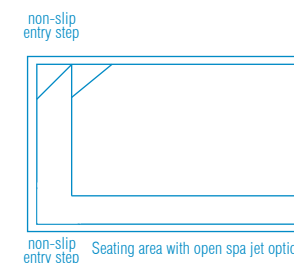


# Plunge Slimline

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 Billabong 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 Billabong Plunge pool still allows for those who want to jump in and have some real fun in the pool.



Available Sizes:

LENGTH	WIDTH	FLAT BOTTOM
4.2m	2.6m	1.6m
4.2m	1.6m	1.6m

Note: 4.2m x 1.6m has no side seat









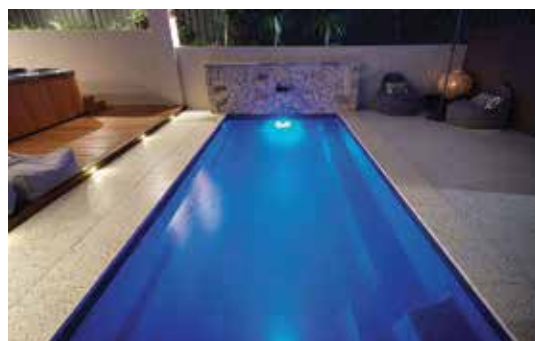
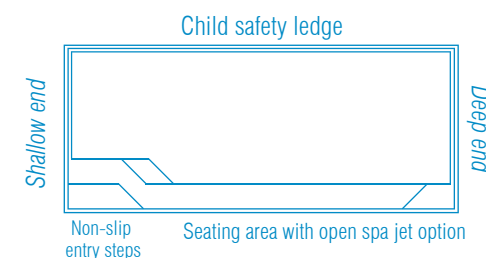
# Caprice

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:

LENGTH	WIDTH	DEEP END	SHALLOW END
5.2m	2.8m	1.7m	1.2m
4.2m	2.8m	1.5m	1.1m







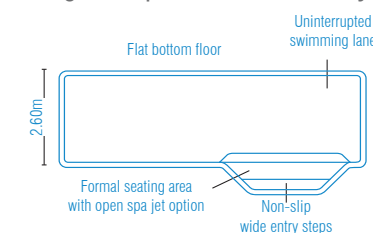


# Lap pools

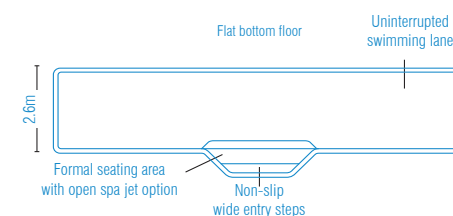
Suitable for formal settings and narrow applications, this pool has been designed to complement the contemporary style and compact living spaces of modern living whilst still allowing for great entertaining space around your pool area.

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.



LENGTH	WIDTH	LANE WIDTH	FLAT BOTTOM
8.3m	3.45m	2.6m	1.35m



LENGTH	WIDTH	LANE WIDTH	FLAT BOTTOM
12.2m	3.45m	2.6m	1.35m











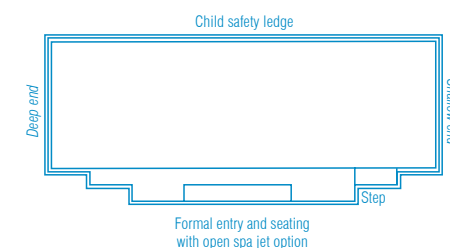
# Monaco & Monaco Slimline

This timeless design has everything you could want from a pool with class, elegance, sophistication, we could go on & on.

With today's modern lifestyle in mind the Monaco has been designed with square lines & most importantly a totally uninterrupted swimming area to maximise the pool itself.

Currently this is the only pool on the market that can boast such important features, whilst still allowing you to relax & enjoy the option of an open spa alongside the central entry point.

You can't compare this pool to any other in the market place; it is one of a kind.



Available Sizes:

LENGTH	WIDTH	DEEP END	SHALLOW END
10.5m	4.4m	1.94m	1.1m
9.5m	4.4m	1.91m	1.13m
8.5m	4.4m	1.86m	1.18m

## Monaco Slimline

Available Sizes:

LENGTH	WIDTH	DEEP END	SHALLOW END
8.5m	3.45m	1.86m	1.18m
7.2m	3.45m	1.81m	1.24m







# Barrier Reef

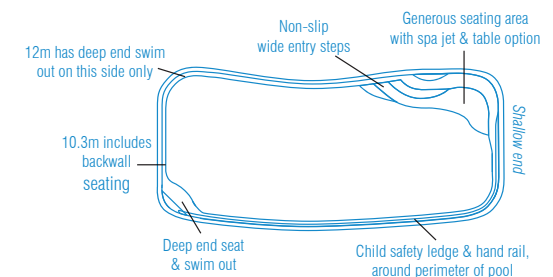
As you glide down the wide cascading entry steps, you can begin to appreciate the uncompromising features and the thoughtful interior.

You'll delight in the abundant features, handrails and safety ledges which follow the perimeter. Children can swim to various points of the pool to safety. Generous seating with swim out areas at the deep end.

Whether you are entertaining or enjoying a swim with the family, the Barrier Reef Range offers an affordable luxury.

Landscape to taste. Casual through to formal landscape settings may be achieved with this versatile pool.

Elegance which surpasses the ordinary.



Available Sizes:

LENGTH	WIDTH	DEEP END	SHALLOW END
12.02m	4.3m	2.0m	1.26m
10.3m	4.3m	1.85m	1.26m
8.85m	4.2m	1.81m	1.26m
7.5m	4.2m	1.67m	1.26m



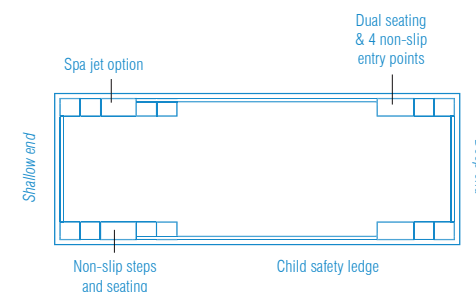




# Olympic

Bold and sophisticated. The strong geometry conforms to your architecture and becomes an extension of your style. Dual entry together with dual swim out seating provides an unobstructed swim length affording a very spacious feel.

Primarily designed to suit today's modern home the Olympic is a pleasure to landscape for and suits any modern or traditional setting.



Available Sizes:

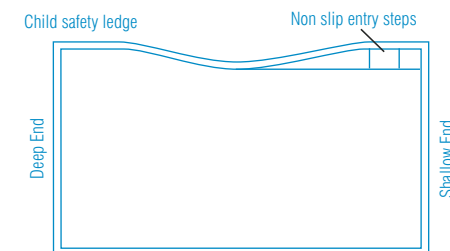
LENGTH	WIDTH	DEEP END	SHALLOW END
11m	4.2m	1.79m	1.1m
10m	4.2m	1.72m	1.1m
9m	4.2m	1.66m	1.1m
8m	4.2m	1.6m	1.1m
7m	3.45m	1.51m	1.1m







# Sahara



Available Sizes:

LENGTH	WIDTH	DEEP END	SHALLOW END
7.5m	3.45m	1.87m	1.3m
6.5m	3.45m	1.81m	1.3m



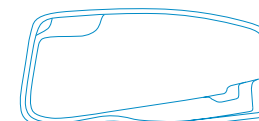
# Coral Sea



Available Sizes:

LENGTH	WIDTH	DEEP END	SHALLOW END
11.3m	4.4m	1.76m	1.17m
10.3m	4.4m	1.7m	1.17m
8.9m	4.4m	1.62m	1.17m

# Coral Sea Slimline



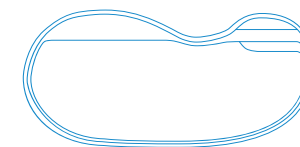
Available Sizes:

LENGTH	WIDTH	DEEP END	SHALLOW END
7.6m	3.45m	1.55m	1.17m
6.8m	3.45m	1.50m	1.17m





# Oyster

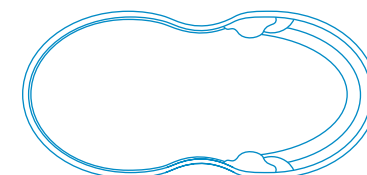


Available Sizes:

LENGTH	WIDTH	DEEP END	SHALLOW END
9.1m	4.6m	1.59m	1.1m
8.2m	4.0m	1.65m	1.1m
7.5m	3.45m	1.59m	1.1m
6.5m	3.45m	1.53m	1.14m



# Indulgence



Available Sizes:

LENGTH	WIDTH	DEEP END	SHALLOW END
7.4m	3.45m	1.51m	1.1m





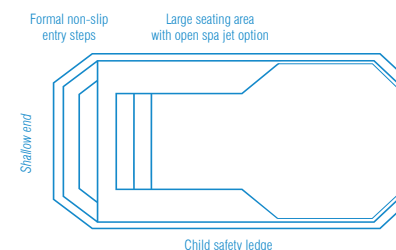
# Swim Spa

The Swim Spa 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 Swim Sap has great depth for those who also want to jump in and have some real fun.

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



Available Sizes:

LENGTH	WIDTH	DEEP END	SHALLOW END
5.2m	2.6m	1.5m	1.18m





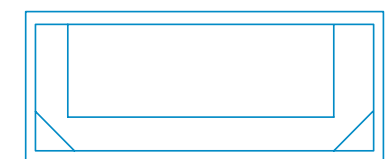


# Hamilton Spa Range

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

With square corners and identical lane widths as the Venice, Venice Slimline, Billabong, Billabong 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.



DUAL ENTRY POINTS

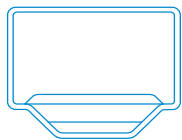
Available Sizes:

LENGTH	WIDTH	FLAT BOTTOM
3.8m	1.6m	1m
2.8m	1.6m	1m





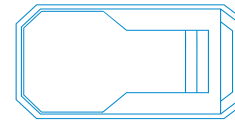
## Court Yard



LENGTH	WIDTH	LANE WIDTH	FLAT
4.59m	3.45m	2.6m	1.35m



## Swim Spa



LENGTH	WIDTH	DEEP END	SHALLOW END
5.2m	2.6m	1.5m	1.18m
5.2m	2.3m	1.5m	1.18m



## Milano



LENGTH	WIDTH	FLAT
7m	3.25m	1.35m



## Pixie

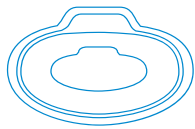


LENGTH	WIDTH	FLAT
4.9m	3m	1.2m





## Oval Spa

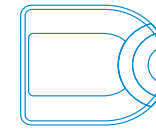


LENGTH	WIDTH	FLAT
2.6m	2m	1m

Available with & without spill way option



## Horse-shoe Spa

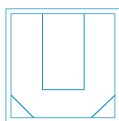


LENGTH	WIDTH	FLAT
2.9m	2.82m	1.1m

Available with & without spill way option



## Square Spa



LENGTH	WIDTH	FLAT
2.6m	2.6m	1m

Available with & without spill way option



# What does the Australian Standards 5 Tick Certified Product mean to you?



Australian Standard  
AS 1838: 2021  
Lic: SMKB25323  
SAI GLOBAL



Barrier Reef Pools 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



# Barrier Reef Pools have Manufacturing Facilities located in: Beaudesert QLD - Forrestdale WA - South Carolina USA



Head Office: Beaudesert QLD Facility



Forrestdale WA Facility



South Carolina USA Facility





# 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 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 CORE LAMINATE

Klegecell/Divinycell sandwich core laminate is used on luxury yachts & F1 racing boats. Klegecell/Divinycell has been recognised as a world leader in high performance sandwich core strengthening.

## LAYER 7 OUTER SEALER COAT

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

## VINYL ESTER RESIN

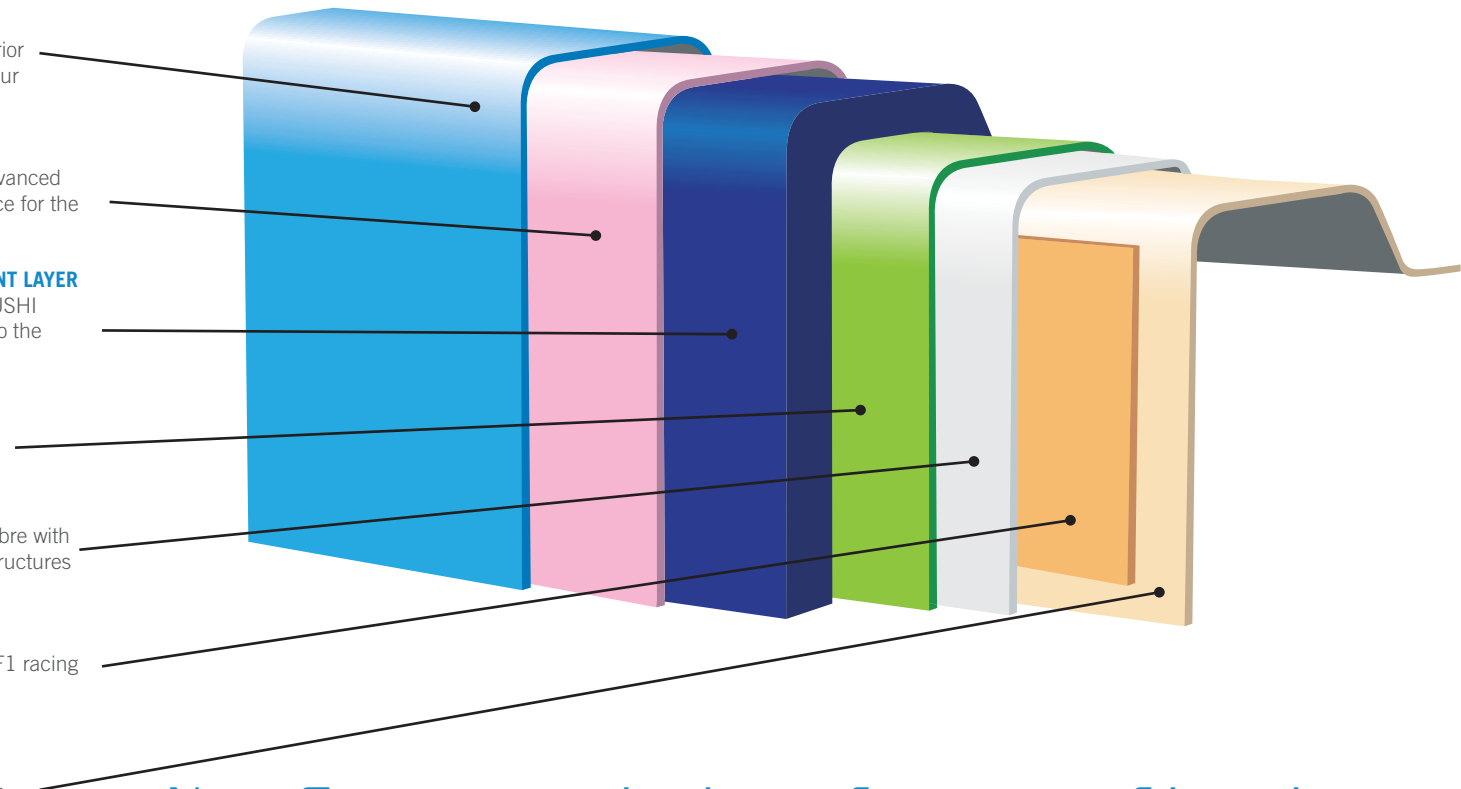
is the highest quality resin available for swimming pools with excellent resistance to osmosis, heat, corrosion and water damage. Vinyl Ester resin is twice the price of alternative resin types. Barrier Reef Pools uses three layers of Vinyl Ester resin in the manufacturing of our pools, ensuring a longer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

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

**ADVANCED  
POOL COLOUR TECHNOLOGY**  
OPTIONAL 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
- Higher temperature endurance
- Higher softening temperature
- Excellent environment durability

**E6<sup>+</sup> Enhanced  
Glass Fiber**





All ranges are now available in above ground option





# ADVANCED POOL COLOUR TECHNOLOGY

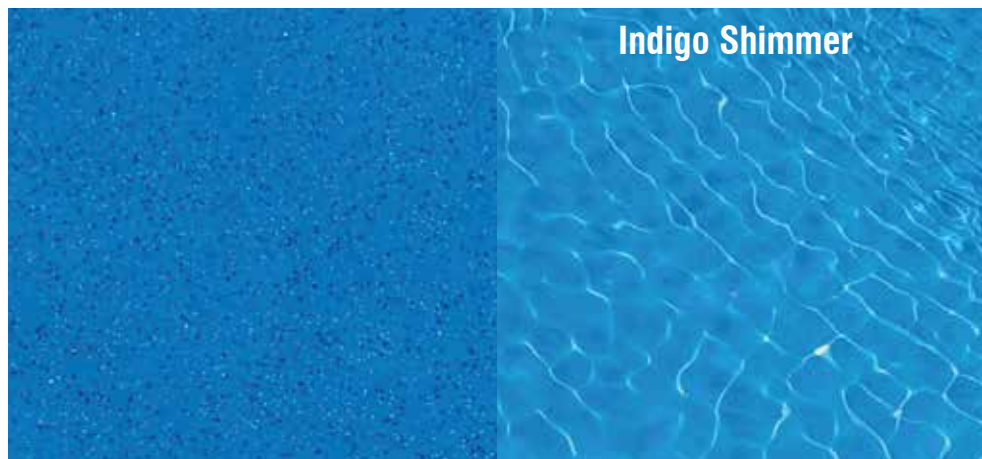
## OPTIONAL LIFETIME INTERIOR SURFACE GUARANTEE

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

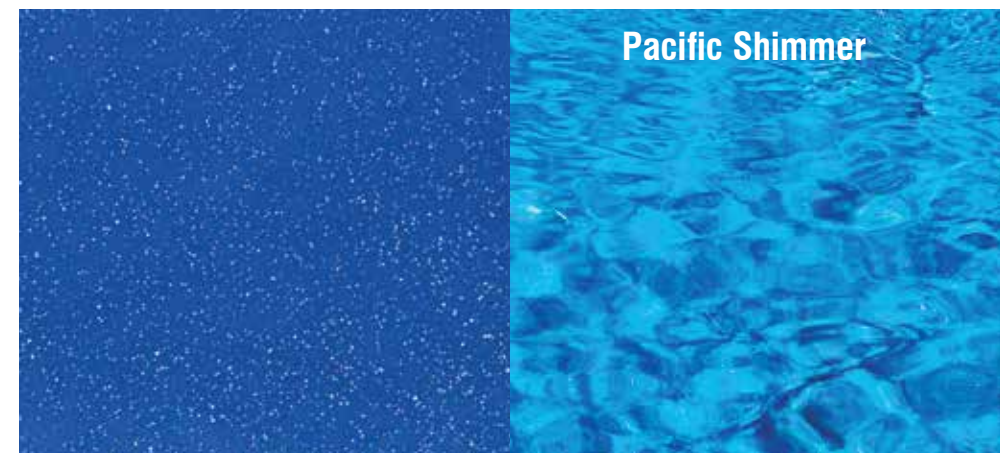
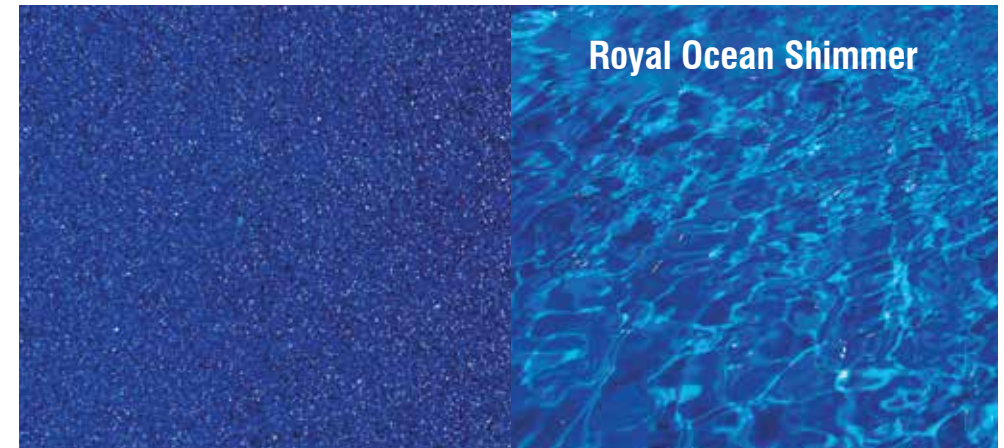
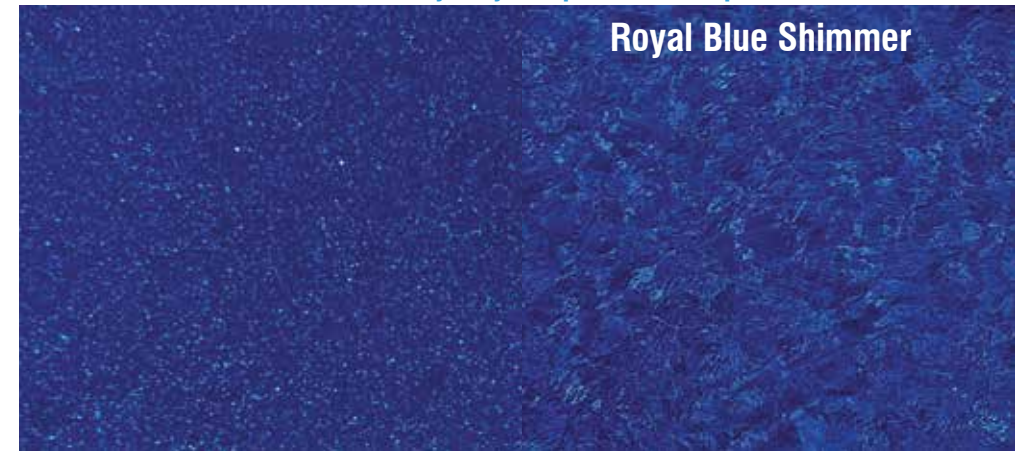
- Manufactured by an Internationally ISO 9001 company
- Gelcoat has been designed to withstand harsh Australian weather conditions
- Best Pigment technology available
- Superior UV weathering performance
- Superior Chemical resistance

### ADVANCED POOL COLOUR TECHNOLOGY VS STANDARD POOL COLOUR

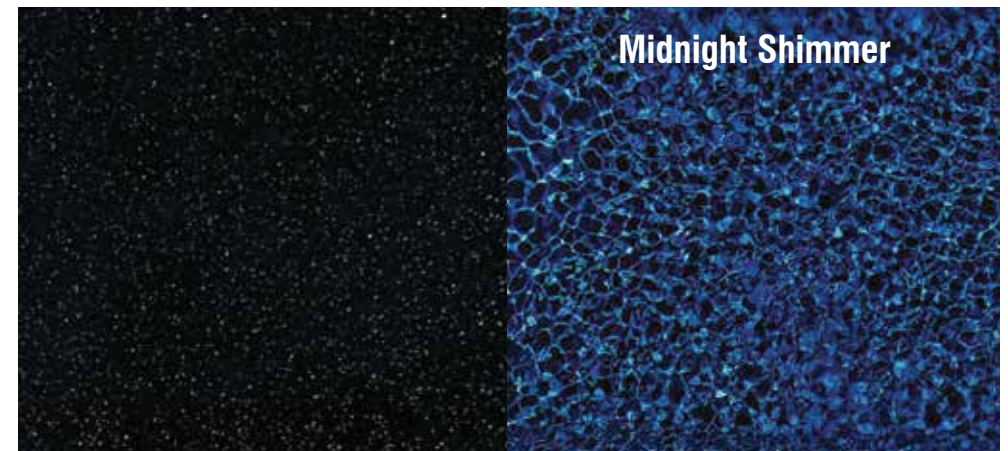
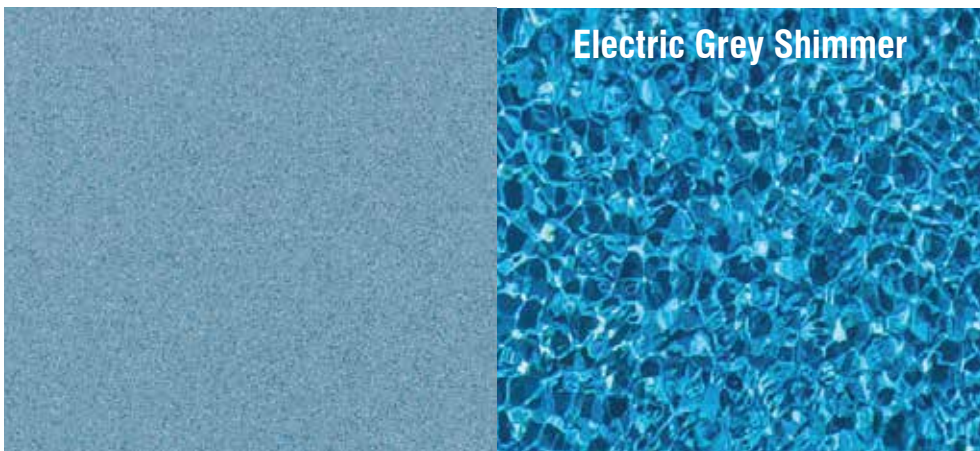
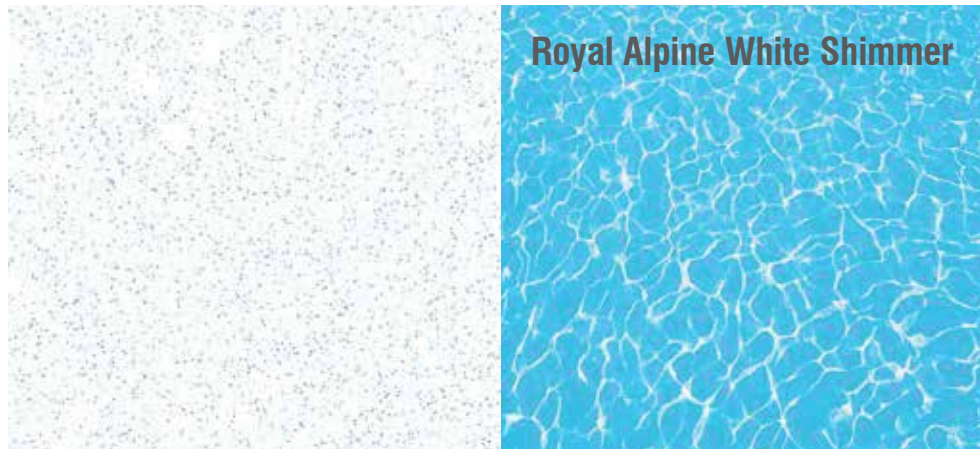
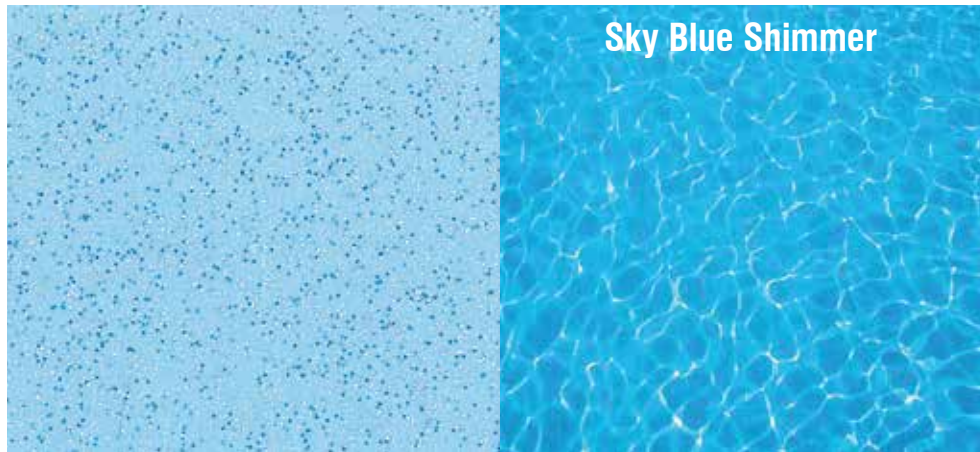
<b>BEFORE TESTING</b> TO AUS/NZ 1838/1994 STANDARD	<b>BEFORE TESTING</b> TO AUS/NZ 1838/1994 STANDARD
<b>AFTER TESTING</b> TO AUS/NZ 1838/1994 STANDARD	<b>AFTER TESTING</b> TO AUS/NZ 1838/1994 STANDARD



Actual colours may vary compared to final product.









# barrier reef pools.com

WORLD CLASS POOLS MANUFACTURED BY WORLD LEADERS

