# barrier reef pools

**NEW ZEALAND** 



barrierreefpoolsnz.co.nz

## **OUR POOLS**









#### **VENICE**

LENGTH	WIDTH	DEEP END	SHALLOW
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



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

#### **ROYALE**

LENGTH	WIDTH	DEEP END	SHALLOW
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

#### **ROYALE SLIMLINE**

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









#### **BRAMPTON**

LENGTH	WIDTH	DEEP END	SHALLOW
10.2m	4.4m	2.06m	1.07m
9.2m	4.4m	2.06m	1.17m
8.2m	4.4m	2.06m	1.27m
7.2m	4.4m	1.98m	1.27m
6.2m	4.4m	1.88m	1.27m



LENGTH	WIDTH	DEEP END	SHALLOW
8.2m	2.8m	2.06m	1.27m
7.2m	2.8m	1.98m	1.27m
6.2m	2.8m	1.88m	1.27m
5.2m	2.8m	1.78m	1.27m
4.2m	2.8m	1.65m	1.27m

#### **SUNSEEKER**

LENGTH	WIDTH	DEEP END	SHALLOW	
10.2m	4.4m	1.93m	1.34m	
Platform area approx. 4.2m x 1.8m				

#### **PLUNGE**

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

#### **PLUNGE SLIMLINE**

LENGTH	WIDTH	FLAT		
4.2m	2.6m	1.6m		
4.2m	1.6m	1.6m		
Note: 4.2m x 2.6m has side seat				
Note: 4.2m x 2.6m has side seat				

## **VENICE**



The Venice possesses the 'must have' modern contemporary design suitable for todays in-style homes.

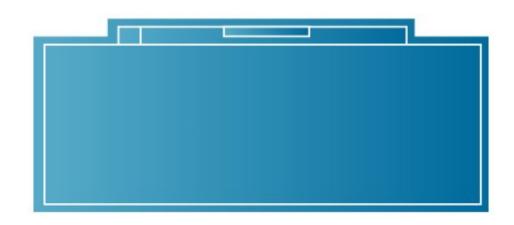
The main feature of this pool is the grand entry which encompasses wide entry steps and generous seating without encroaching on the swimming area. The seating can be complemented with optional spa jets.

The luxurious Venice is the benchmark for the basic rectangle pool shape;

available in an array of sizes

We're sure you'll love it.

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



## **VENICE SLIMLINE**



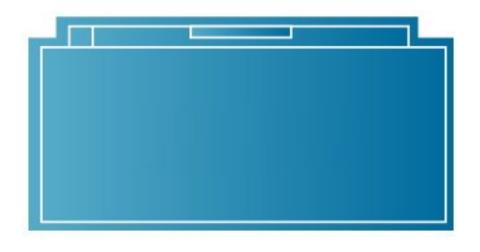
LENGTH	WIDTH	DEEP END	SHALLOW
7.2m	3.45m at step	1.86m	1.24m
6.2m	3.45m at step	1.76m	1.24m

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 Slimlines generous central entry point is both a swimout bench which also incorporates the step down into the shallow end of the pool.

This clever design leaves the entire swim area of the pool free for swimming.

With its child safety ledge and great water depth the Venice Slimline is a truly fantastic swimming pool.



## **ROYALE**



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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

Some things will never date and the Royale is one of them. This pool is full of class and 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 Royale is the massive swim area inside the pool, with the seating area being located at the shallow end which 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.



## **ROYALE SLIMLINE**



Stylish but simple, this pool has it all.

Designed for todays modern style homes,
the Royale 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 entertain.

Designed with dual benches the
Royale can be versatile in its
placement to boundaries and buildings.

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



## **BRAMPTON**



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

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

The Brampton has bench seating running the full length of the pool which helps in its proximity to houses and structures.

The sleek design provides an unobstructed swim area that creates a spacious feel and the perfect family pool

LENGTH	WIDTH	DEEP END	SHALLOW
10.2m	4.4m	2.06m	1.07m
9.2m	4.4m	2.06m	1.17m
8.2m	4.4m	2.06m	1.27m
7.2m	4.4m	1.98m	1.27m
6.2m	4.4m	1.88m	1.27m



## **AMALFI**



Compact yet versatile, sleek and modern,
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.
With higher density living on the increase,
and small private exteriors, the Amalfi
has been specifically designed to be

utilised in such areas.

LENGTH	WIDTH	DEEP END	SHALLOW
8.2m	2.8m	2.06m	1.27m
7.2m	2.8m	1.98m	1.27m
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5.2m	2.8m	1.78m	1.27m
4.2m	2.8m	1.65m	1.27m



## **SUNSEEKER**



This elegant design boasts it all,
a full length step for easy access,
a splash deck for simply lazing
around or as a fun filled kids play
area, leaving an uninterrupted
swimming section.
With its generous width, it has both
shallow and deep end swimming areas.
The Sunseeker incorporates the
safety ledge for our junior swimmers,
and non-slip benches and steps.
The Sunseeker meets the needs of the
entire family.

	LENGTH	WIDTH	DEEP END	SHALLOW
	10.2m	4.4m	1.93m	1.34m
Platform area approx. 4.2m x 1.8m			8m	



## **PLUNGE**



With houses becoming bigger and
sections getting smaller the Plunge
could be the perfect option for your
backyard or courtyard area.
The swimming area is maximised due
to the dual entry steps and compact
bench seat incorporated
across one end of the pool,
and the state of the second se
making it very versatile with its
placement in just about any setting.
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LENGTH	WIDTH	FLAT
6.5m	3.45m	1.67m
5.5m	3.45m	1.67m
4.7m	3.45m	1.67m



## PLUNGE SLIMLINE



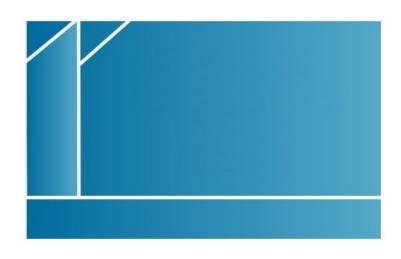
LENGTH	WIDTH	FLAT
4.2m	2.6m	1.6m
4.2m	1.6m	1.6m
Note: 4.2m x 1.6m has no side seat		

If space is restricted or just looking for a small plunge pool to cool off and relax in, The Plunge Slimline is the perfect solution.

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.

Its constant depth still allows for those who want to jump in and have some real fun in the pool.



## 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

STANDARD **VS POOL COLOUR** 

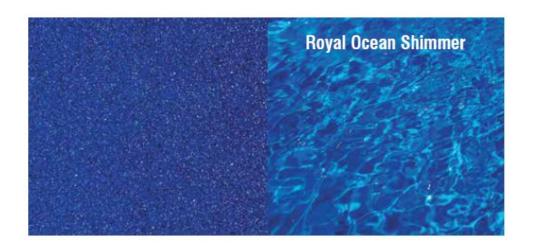




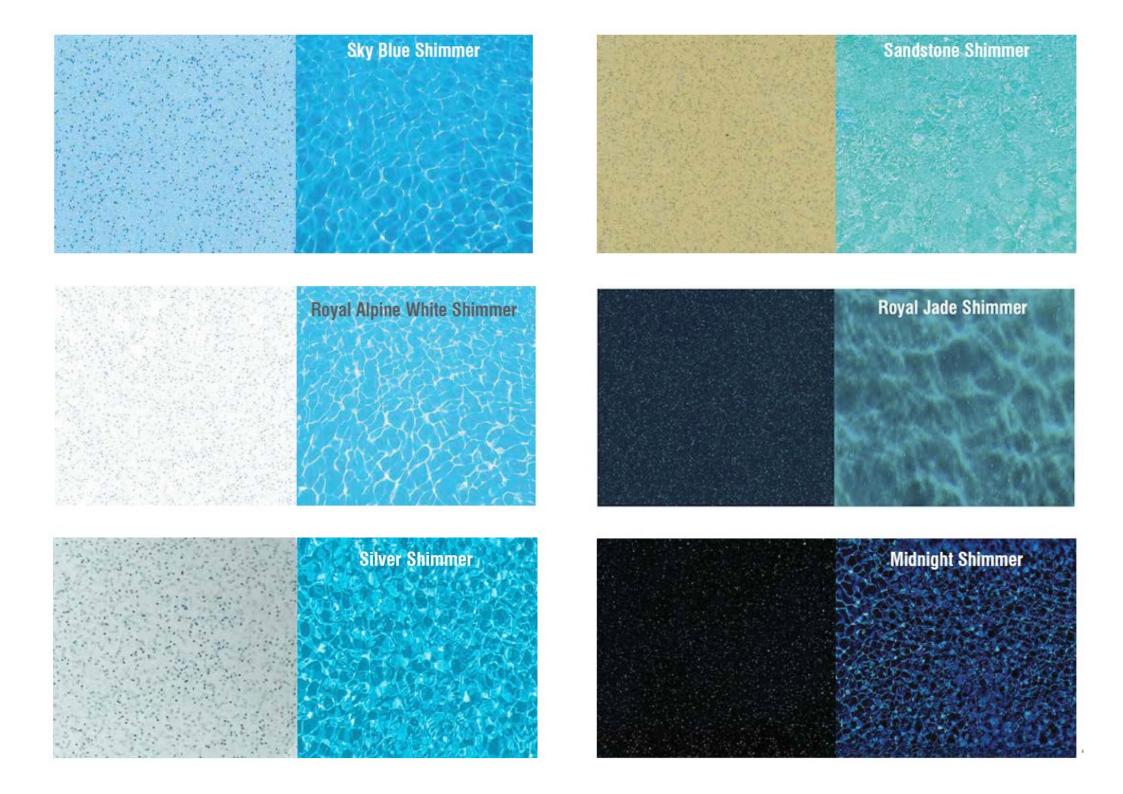


Actual colours may vary compared to final product.









#### WHEN YOU WANT THE BEST BUY THE BEST

The Barrier Reef story began some 35 years ago when Mike and Patty Crooks were buying and installing fibreglass pool shells in 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. They have a dealer network which covers all states of Australia and also export worldwide including New Zealand. They have been awarded the prestigious Australian Standards 5 Tick Product Certification and 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 they build the best fibreglass pool on the market today.

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

From start of production to the final delivery site, Barrier Reef Pools demands quality and that is what they give their customers.



### 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 strengthenening.

#### 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











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



### Australian Standard

AS/NZS 1838:1994 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



## barrierreefpoolsnz.co.nz

Contact your nearest Barrier Reef Pool Retailer today for a no-obligation onsite consultation for your new swimming pool