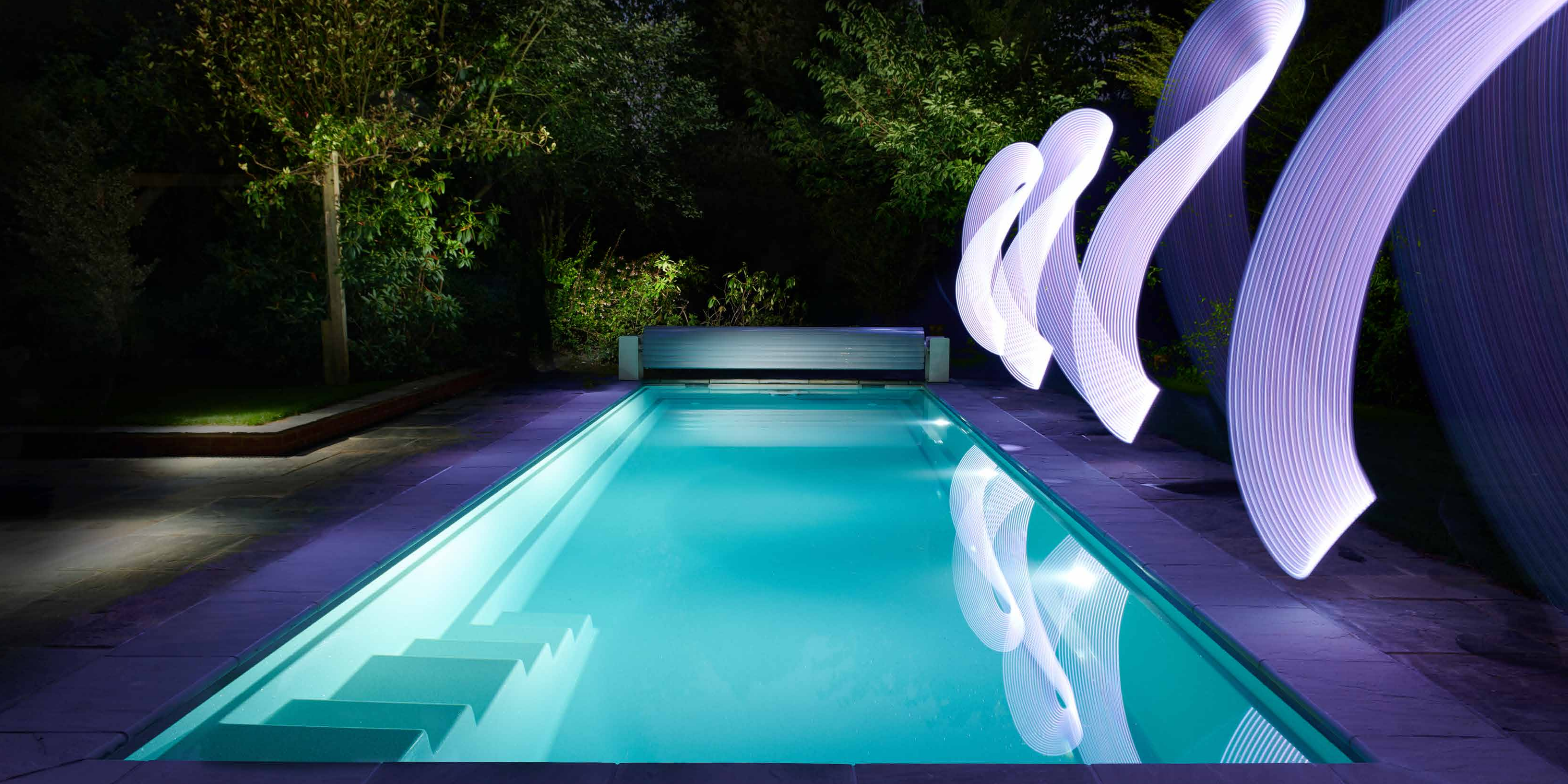




L O N D O N
E N G L A N D



Introduction

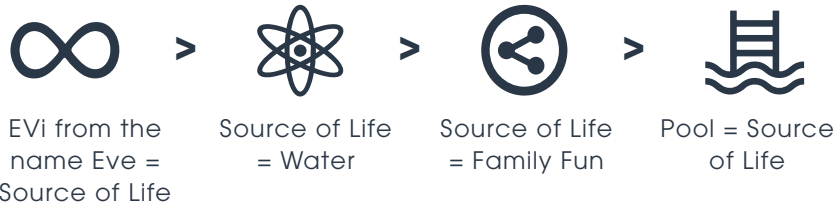
We don't just build pools, we create memories for your family.

EVi is the culmination of years of development to deliver a simplified solution for the installation of domestic, outdoor swimming pools.

The guided installation process makes it possible for a construction professional to install a one piece EVi Pool with technical assistance.

EVi

Pronounced "Eevee"



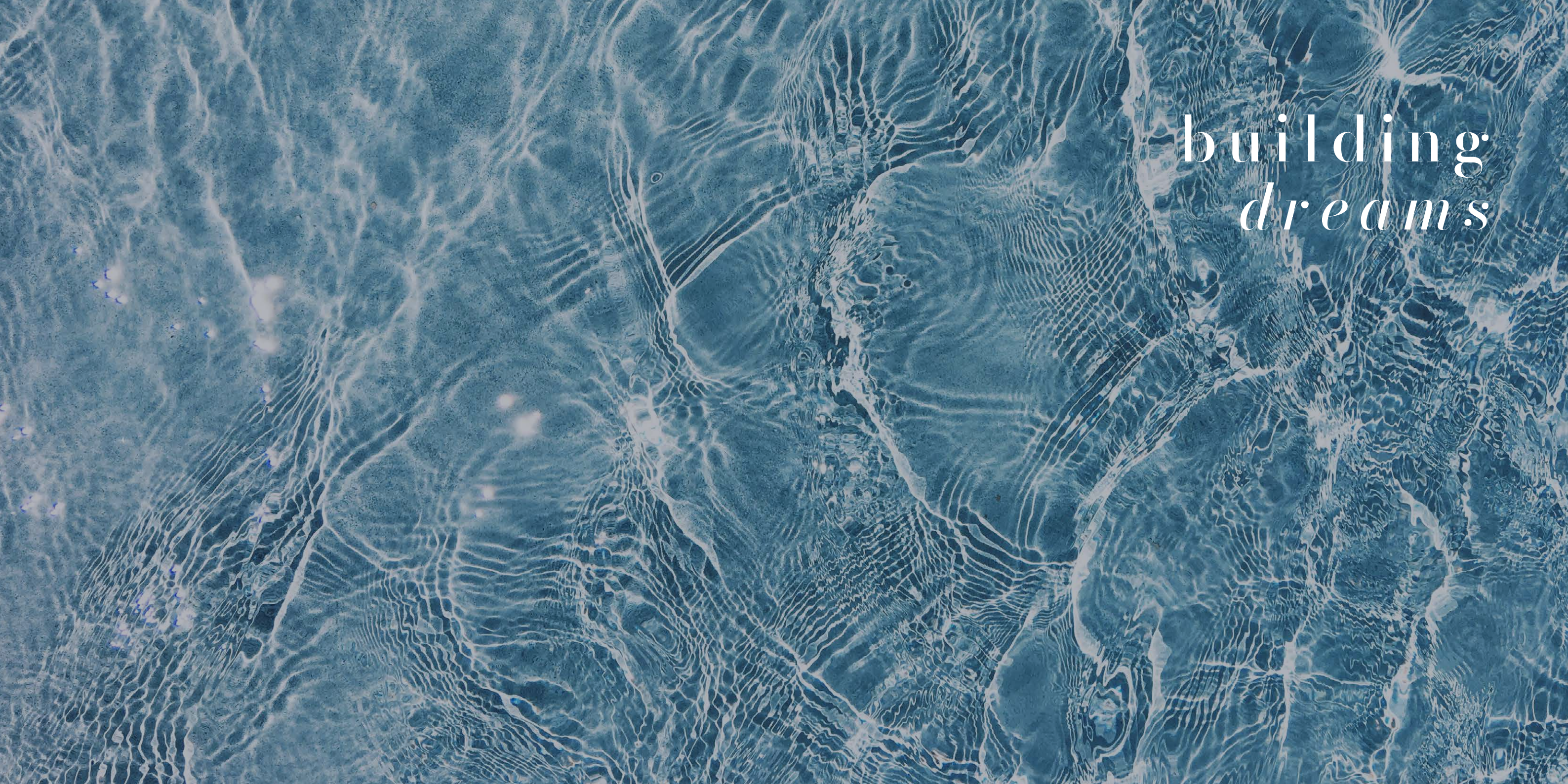




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building
dreams



Clean lines,
beautiful design



Constructed for Design

A pool is an object of luxury and thus the design needs to fit. Over 35 years of design expertise goes into every EVi pool integrating both clean lines and beautiful surface finishes into every construction.





Engineered for Safety

You can be reassured that safety is a priority at EVi Pools because we know, when it comes to keeping your children and pets safe, nothing should be compromised.

All of our models and packages include important in-built safety features giving essential layers of protection to you and your family.

For additional safety measures for children and pets, you have the option to upgrade to the Family Pack cover. This allows you to securely close the pool when it's not in use.



A close-up photograph of a swimming pool's edge. The water is clear and blue, with gentle ripples creating a textured surface. A concrete coping is visible in the foreground, showing some water splashes and droplets. The text "Effortless, by nature." is overlaid in the upper left corner.

Effortless,
by nature.



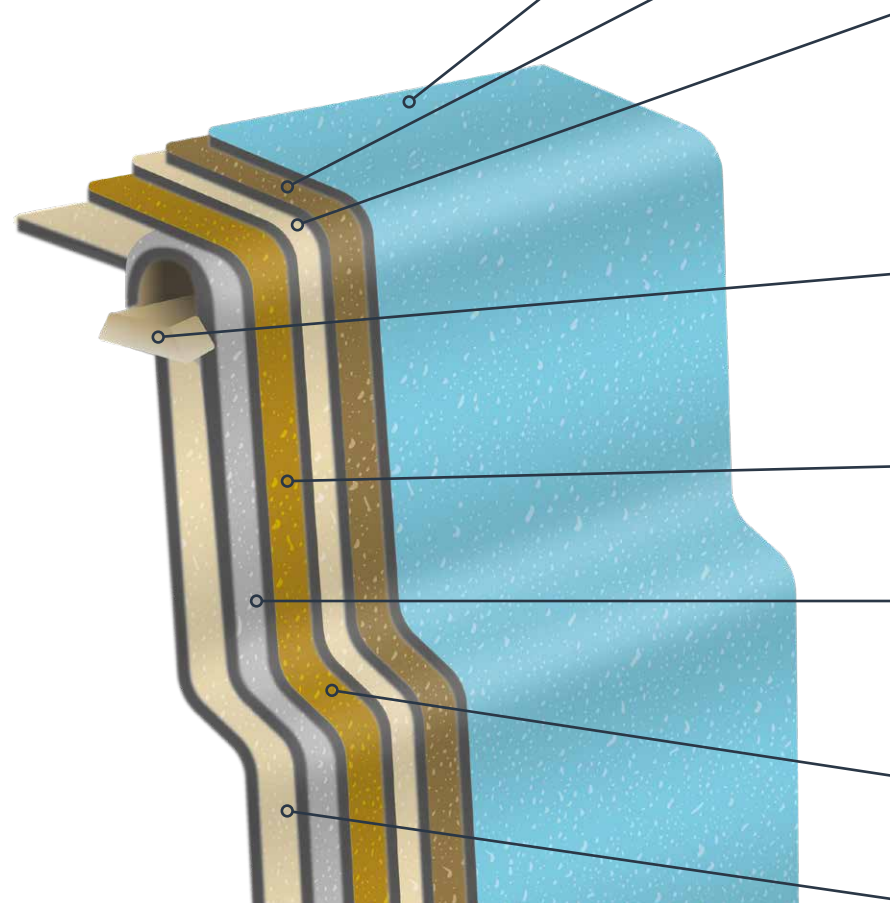
Designed for Simplicity

The cutting edge design of EVi Pools means that they are effortless to maintain, enabling you to spend more of your time doing what is most important to you.





NANO POLYMER COMPOSITE CONSTRUCTION



Nano Polymer Coating
Antibacterial gel coat.
Giving your pool a strong,
luxurious finish

Vinylester Base Colour
Giving the rich, finished
colour of your pool

**Glass Fibre Reinforced
Vinylester Layer**
This Vinylester layer is strong
and durable. With more
resistance to wear and
cracks than its traditional
counterpart polyester

Structural Beam
This layer offers support within
the structure during formation of
the pool and once it is installed,
whilst still allowing for some
natural ground movement

Insulation Layer
Prevents heat loss through
the shell of the pool

Polyester Reinforcement:
A durable polyester layer is
integrated into our shells to
maximise structural integrity
and longevity

Glass Fibre Mats
Increases strength and
durability of the shell

Exterior Finish Coat
Protection for the outer layer
of the shell

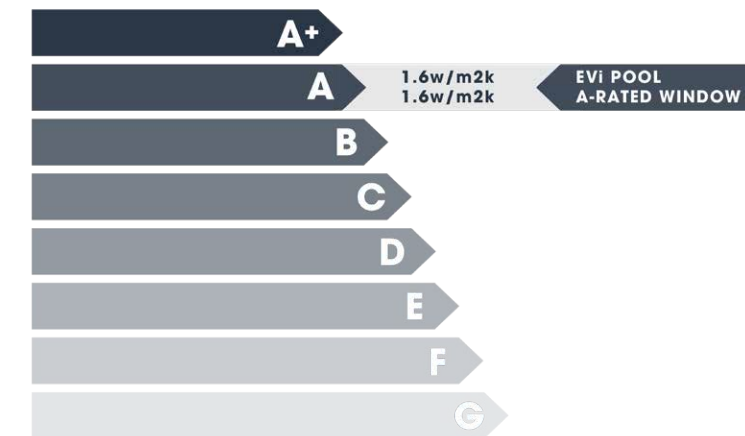
Installed for Economy Built for Longevity

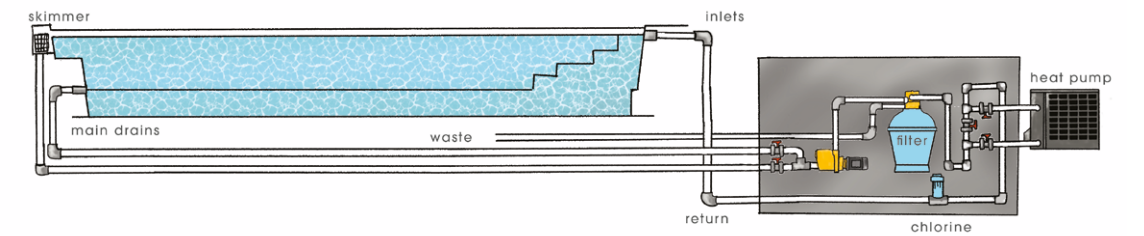
Climate change is a key legacy for the next generation. Sustainable solutions created by cutting edge technology and great engineering are an essential part of making the right choices for the future.

Every EVi Pool is designed to be energy efficient both in power usage and water, matching the energy efficiency of an A-rated double glazed window.

Created from the finest materials using Nano Polymer Technology, EVi Pools are sturdy, durable and built to last.

EVi POOLS ENERGY RATING





The Circulation System

We provide all the essential equipment to get your pool up and running and keep the water clean. This includes a semi-automatic chemical feeder, designed to minimise the time you spend on pool maintenance.







Why choose EVi Pools

Find out why an EVi Pool outperforms other options in a comparable price range.

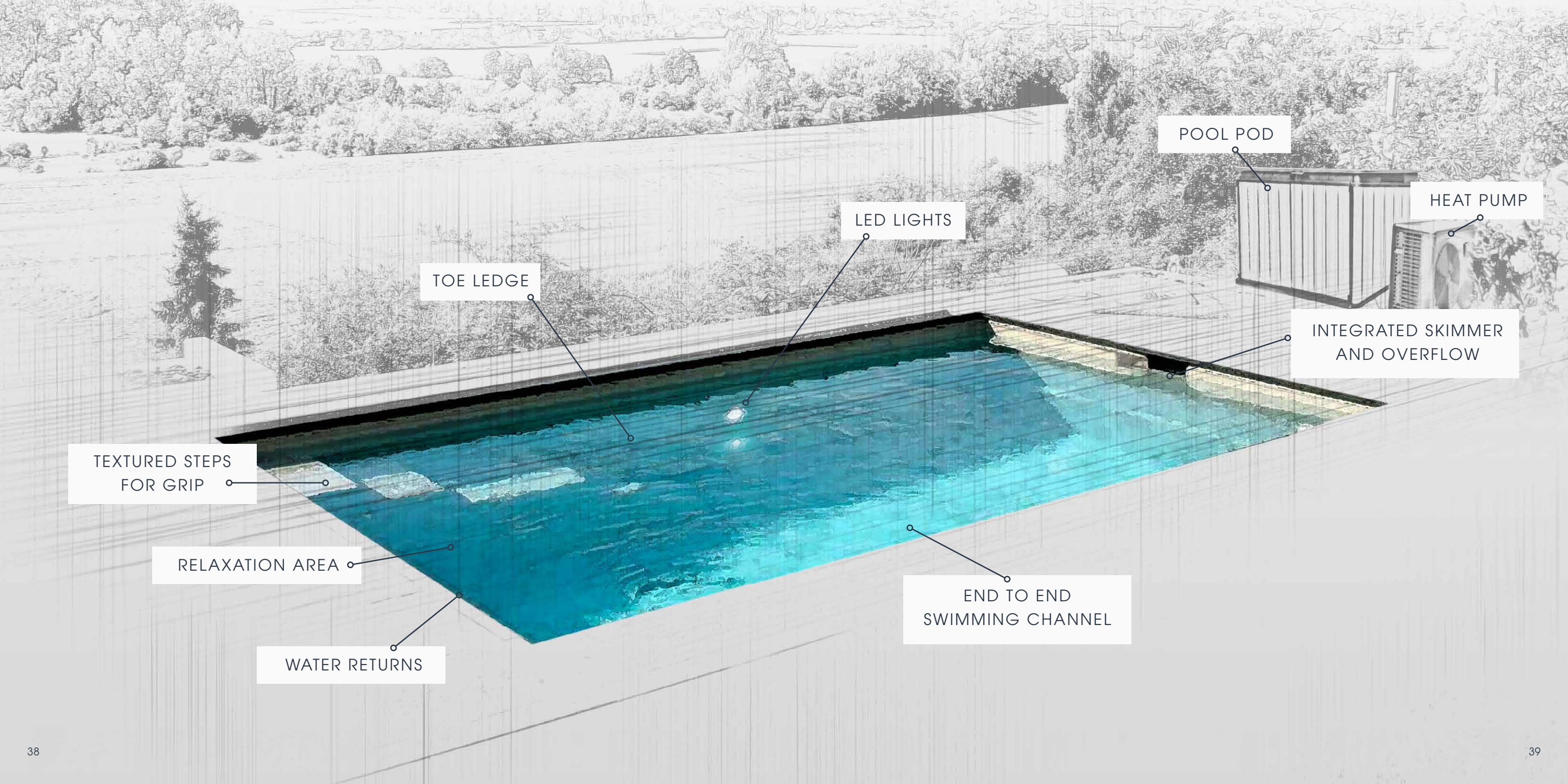
	EVi	Endless Pool®	Swim Spa
Ground Works	Simple hole, base and backfill	Costly structural retaining walls and blockwork if inground required	Costly structural retaining walls and blockwork if inground required
Structure	Full composite construction with nothing to rust or degrade	Galvanised steel panels which can rust over time	Steel or wood frame to degrade over time
Liner	None required, colour and clear protective top coat in built in shell	PVC liner that will need replacing in time	Acrylic liner fibreglass backed can be prone to osmosis on cheap swim spas
Location Options	In Ground Only	Above or In Ground	Above or In Ground
Drainage (when installed below ground level)	Simple sump tube provided	Sump pump or drainage required	Sump pump
Pump Room	Separate dedicated weatherproof Pool Pod	Separate equipment pallet that will need housing	Under-pool electrics and pump risk flooding and make maintenance difficult
Surround	Any option; paving, decking, etc.	Aluminium copings	Decking with removable panels
Heating	Super efficient Heat Pump (1kw energy = 5kw heat)	Electric heating (1kw energy = 1kw heat)	Electric heating (1kw energy = 1kw heat)
Optional Cover	Floating Cover as standard. Option to upgrade to safety cover.	Floating Cover as standard. Optional fabric safety cover.	Heavy hot tub type cover, difficult removal and storage
Insulation	Integrated insulators	None	Spray foam or foil wrap
Optional Swim System	Silent Electric Inverter. Powered Turbine for wide, smooth current	Noisy Hydraulic Powered Turbine but with a wide smooth current	Usually pumped and jetted with weak turbulent current

Correct as of time of writing

Options with every EVi Pool

- + Pool shell
- + Pool Pod
- + Pump
- + Filter
- + Semi-Automatic Chemical Feeder
- + LED lights
- + Heat retention cover & reel
- + Delivery
- + Plumbing





POOL POD

HEAT PUMP

LED LIGHTS

TOE LEDGE

INTEGRATED SKIMMER
AND OVERFLOW

TEXTURED STEPS
FOR GRIP

RELAXATION AREA

WATER RETURNS

END TO END
SWIMMING CHANNEL



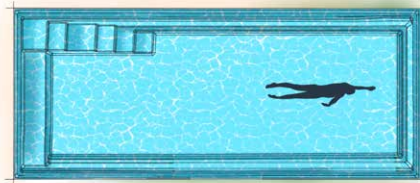
Pool Range

An EVi Pool will give you everything that you need from a pool. Available in three different lengths (6m, 8m and 10m), all designed to fit perfectly in your home.

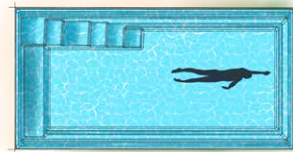
EVi[™]^X



EVi[™]⁸

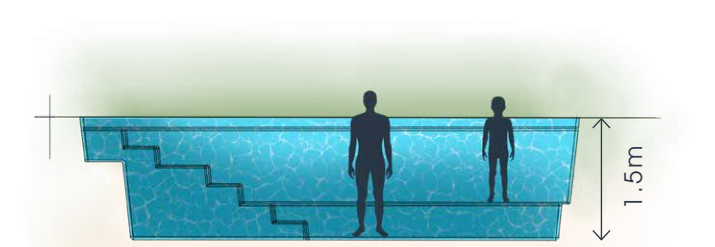
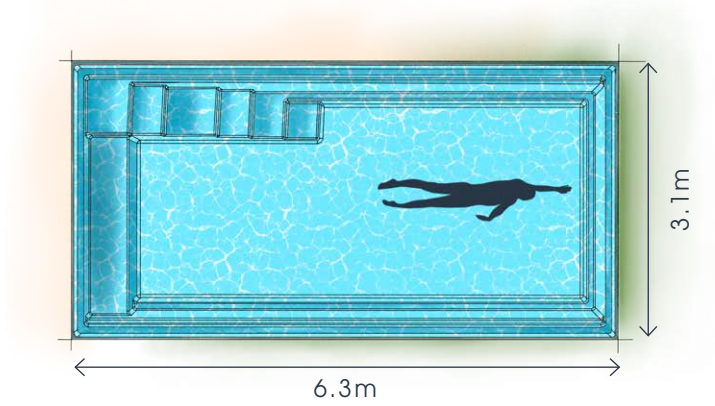


EVi[™]⁶





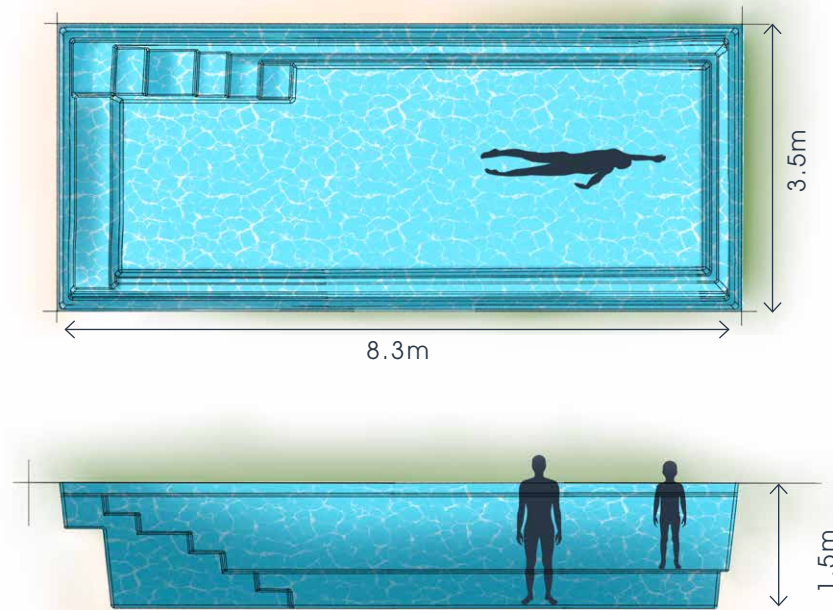
The EVi 6 is a great, compact choice to suit any outside garden space.



Technical Drawings



The EVi 8 is our most popular pool, combining both practical size and efficient running costs, fun for all the family.

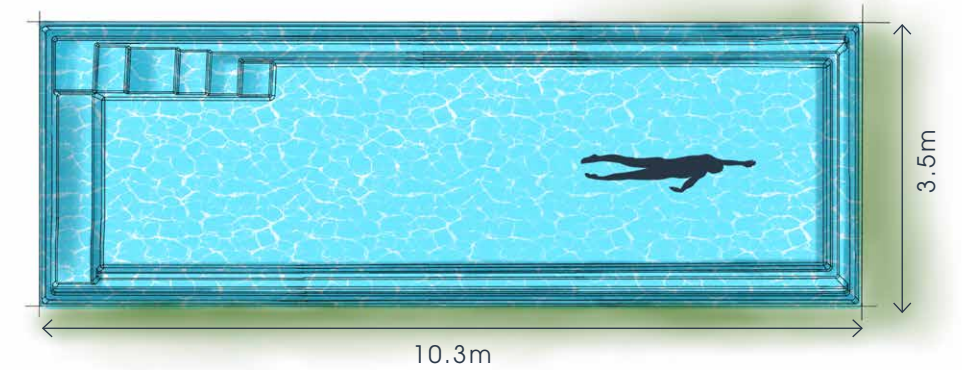


Technical
Drawings

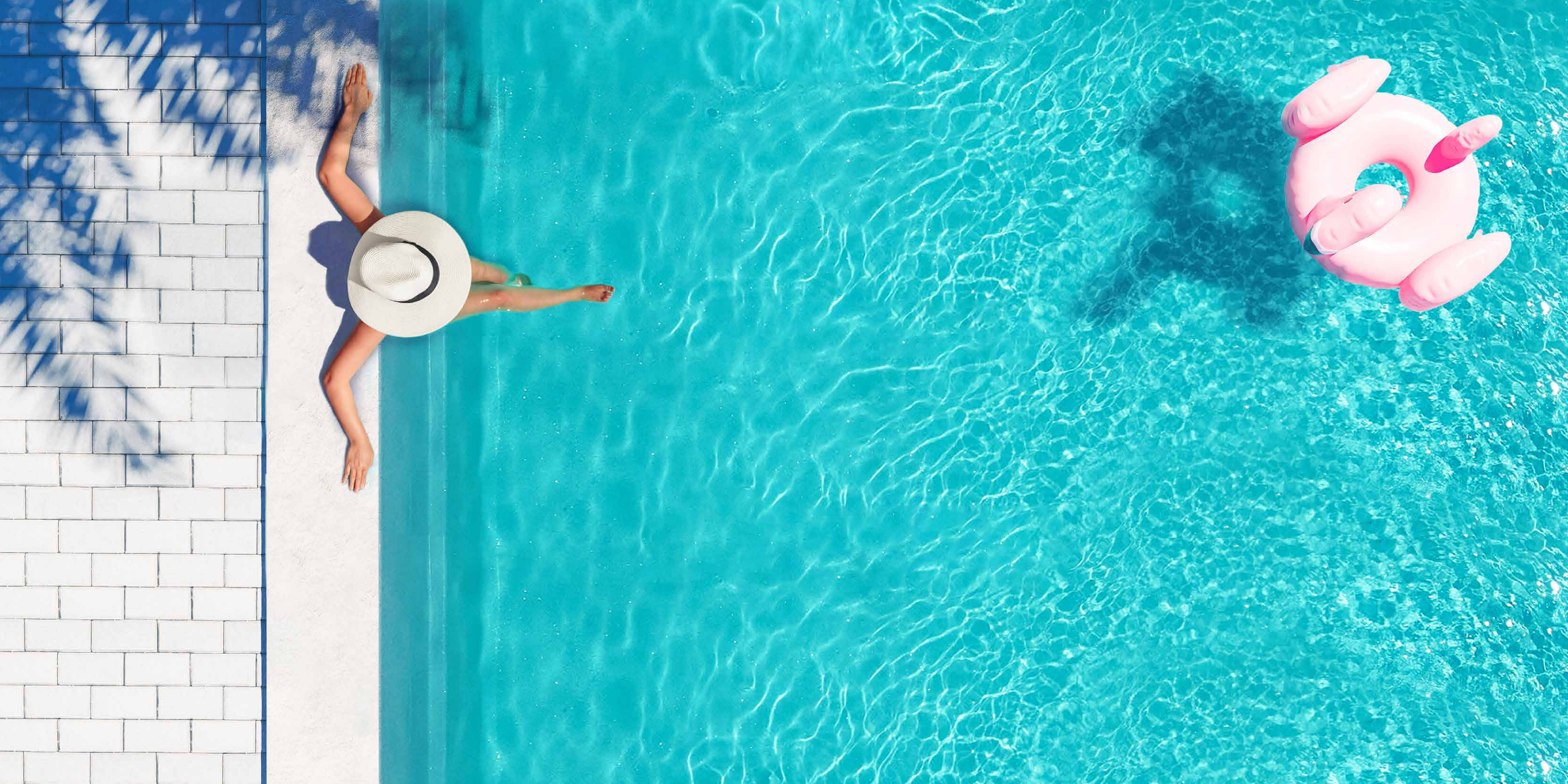




The EVi X is not only the ultimate training pool but is also ideal for families and larger spaces too.



Technical
Drawings





Family Pack

The Family Pack provides essential peace of mind for the safety of your family and pets.

The included grey, slatted roller cover acts as a crucial safety barrier should a child or pet accidentally step onto the pool.

The cover is operated by remote control for easy use.

Additionally, it improves the pool's energy efficiency by significantly reducing heat loss through the water's surface.

*Customers within the UK are strongly advised to either upgrade to the Family Pack or alternatively enclose the pool area within a fence if there are children or pets within the home. Customers in countries with safety legislation in place, please ensure your pool is equipped with a safety cover or other certified safety device as required by law.





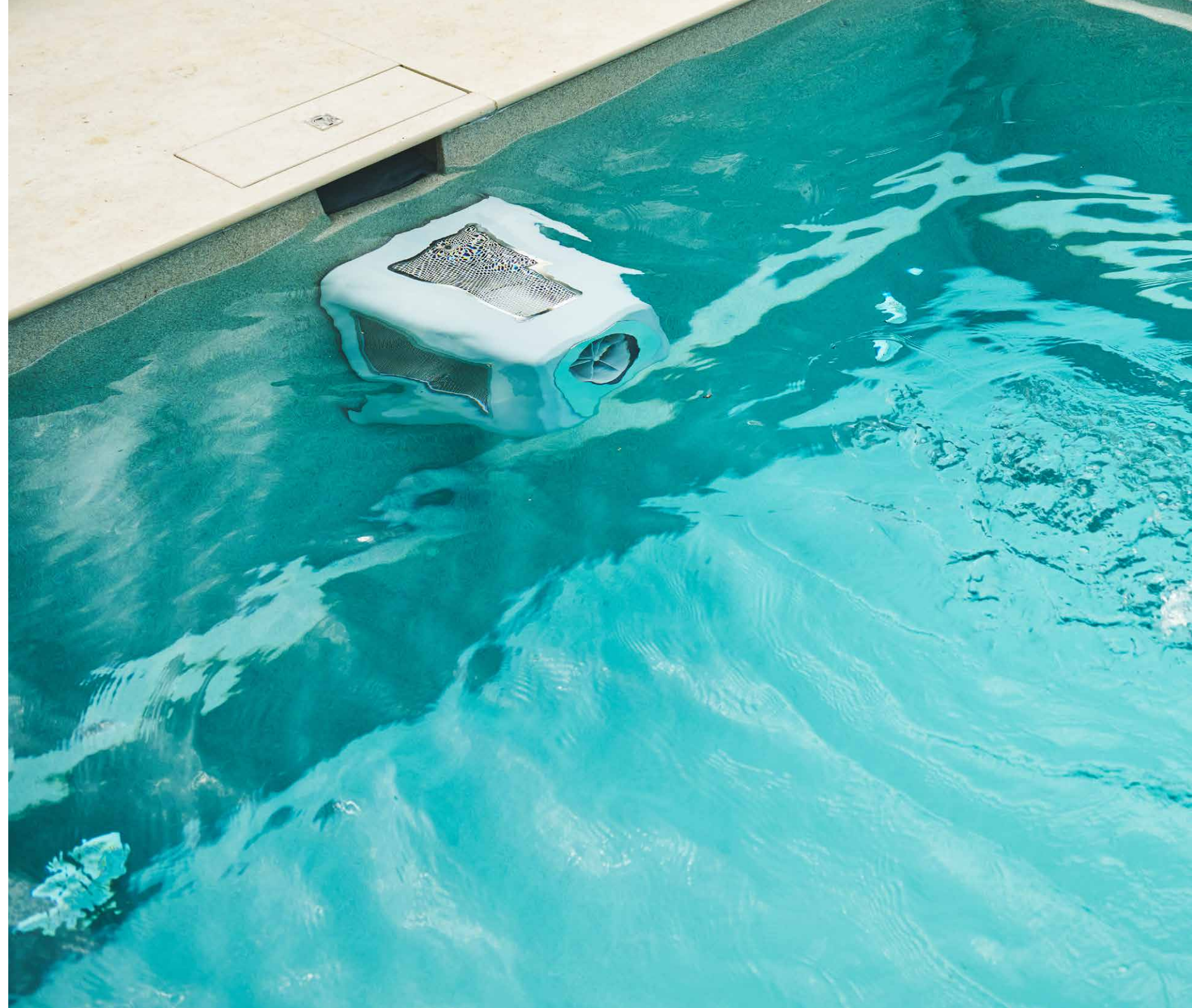


Training Pack

The Training Pack is perfect for both serious swimmers and anyone looking to get started on their fitness journey.

The included turbine produces a counter current that is perfect for training in any size pool, by reducing turning time in the water and creating a natural resistance that can be adjusted to a level suitable for you.

This pack also includes a remote control and electrical control box.







Additional Options

Make pool ownership simple and save time by exploring our range of additional options when purchasing any EVi pool.





COLOUR OPTION ONE:



*Contemporary
Anthracite
Grey*

Quietly assures.
Encouraging feelings of
composure, steadiness
and resilience.

COLOUR OPTION TWO:



*Classic
Azure
Blue*

A reassuring presence.
Instilling calm,
confidence and
connection.

Installation

Installation is made simple with EVi Pools.

We provide all the technical information you need to prepare for your EVi Pools delivery. Complete with all relevant information to finish the pool installation to the highest standard.

Each EVi shell includes an inbuilt insulation layer and pre-wired and plumbed Pool Pod including filtration.

(Right) Pools ready for dispatch from EVi Pools distribution centre.

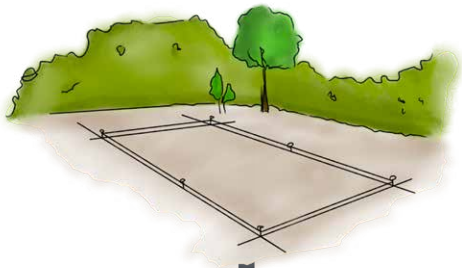


Installation
Guide



Steps to Building Your Pool

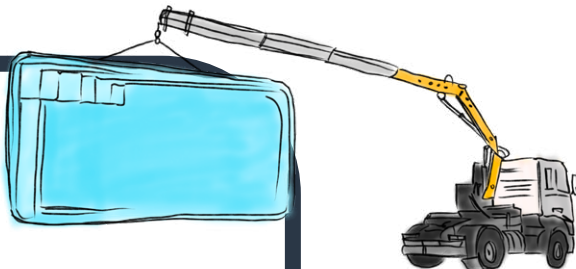
Layout
Decide the ideal pool location. Peg out using excavation drawings



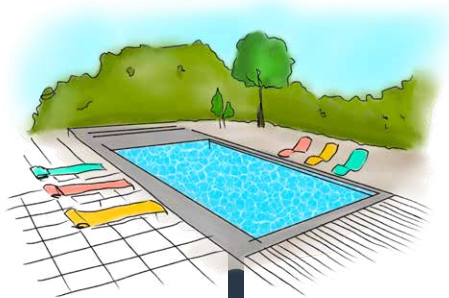
Pool Base
Lay the concrete pool base and Pool Pod base



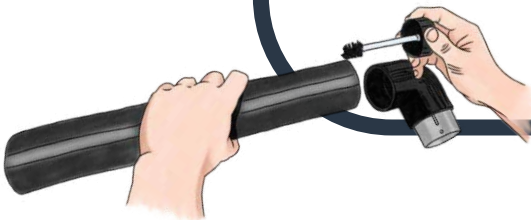
Delivery
Delivery of the pool and Pool Pod



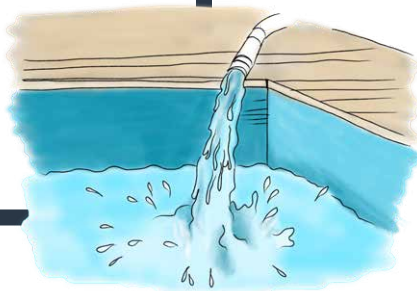
Surround
Pool Surround and Paving Complete



Excavation
Dig the pool hole, trench and Pool Pod base



Fixings
Plumbing and wiring connected between the pool and Pool Pod



Filling
Backfill and fill the pool



Groundworks
Specification

- + Excavation for sub base for patio (normally 150mm)
- + Excavation of pool hole
- + Excavation of Trench 450mm wide 650mm deep (max 8m from pool)
- + Soil away as required
- + Installation of Concrete base for pool (150mm C30 Concrete)
- + Installation of Concrete base for Pool Pod (100mm x 800mm x 2000mm)
- + Lifting equipment as advised by EVi Pools
- + Backfill of trench with sharp sand
- + Backfill of pool with 14:1 Lean Mix stabilised sand
- + Concrete for the patio surround sub base
- + Patio as required
- + Making good of grass as required



Groundworks
Specification

Pool	Material	EVi 6	EVi 8	EVi X	Notes
Shell Width		3150mm	3517mm	3517mm	+/- 1%
Shell Length		6370mm	8370mm	10370mm	+/- 1%
Shell Depth		1.5m	1.5m	1.5m	+/- 1%
Shell Weight		850kg	950kg	1100kg	+/- 10%
Excavation Width		3.55m	3.917m	3.917m	min
Excavation Length		6.77m	8.77m	10.77m	min
Excavation Depth		1.65m	1.65m	1.65m	Depth is below finished patio level
Excavation Volume		40m³	57m³	70m³	m³
Approx Grab Trucks		6	8	10	
Pool Base Material	C30 Concrete + A142 rebar	3m³	5m³	6m³	Vibrated and tamped to +/- 7mm
Base Shuttering	6x2 timber	20 ln m	24 ln m	28 ln m	Pegged 200mm in from excavation
Pool Pod Base Size	C30 Concrete	1.35 d x 2.35 w	1.35 d x 2.35 w	1.35 d x 2.35 w	2m clear air space required on rhs for heat pump
Backfill	14:1 Lean Mix	25t	35t	40t	Based on accurate excavation with no cave ins
Patio Sub Base	C30 Concrete 100mm min	Total area subtract 20m² for pool	Total area subtract 29m² for pool	Total area subtract 36m² for pool	Total area subtract falls must be away from pool
Patio	Non slip laid to a fall away from pool	600mm around perimeter min: Allow for manhole cover for sump chamber 300mm x 300mm. Access will be required to the skimmer basket.			Edge stones around pool will need to be bullnose
Electrical		Electrical Supply: Two 16 A, 230 V, blue (IP44) BS EN 60309-2 industrial socket-outlets, each individually protected by a 30 mA Type A RCD, in accordance with BS 7671:2018			

*Additional cabling for connecting electricians can be purchased independently or supplied by EVi.





Start the
process
of building
your
dream pool
today

www.evi.co.uk

+44 1403 577 674



5 Upper St Martins Lane,
Covent Garden, London, WC2H 9EA

Some photographs are not representative of
current EVi models.

Please refer to the QR code on the individual model
page to see current design technical drawings.



5 Upper St Martins Lane
Covent Garden, London, WC2H 9EA