

MATRIX

POOL SYSTEMS®

The Shape of Innovation™



www.matrixpoolsystems.com



A Whole New Swimming Experience is *Taking Shape*

What do you want your inground pool to be? A play area to create lasting family memories? A sanctuary to unwind with your spouse or all by yourself? An entertainment center for neighbors, relatives, and friends? An outdoor fitness center that actually makes exercise fun?

Your Matrix Pool will be all of this and more.

Whatever you want your pool to be, Matrix conforms to your way of life completely. We bring over 60 years of engineering excellence, state-of-the-art materials, and innovative craftsmanship to every pool we manufacture, offering an infinite number of shapes and sizes to match your tastes and your lifestyle. If you can dream it, we can craft it.

Talk to your *Matrix Certified Builder* and discover how you can create a custom-built swimming experience that fits the shape of your life and the contours of your backyard with perfect precision.



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Benefits

in Many Shapes and Forms

Ask any pool owner and they'll tell you that the rewards of pool ownership include benefits to your home life, your health, and your wallet. Here are just some of the ways pool ownership will improve your quality of life:

- **Connect with Family** – A pool provides endless hours of fun and entertainment, bringing families together in unique and memorable ways and giving your children extraordinary experiences that will last a lifetime.
- **Relax and Rejuvenate** – Whether it's a morning swim to wake up or an after-work swim to unwind, your pool will fill your needs, any time of the day.
- **Entertain** – Whatever the event, a swimming pool offers a perfect setting for entertaining with friends and with family.
- **Swim into Shape** – Swimming is a great exercise for all fitness levels. You can benefit from swimming whether you're young or old, a dog paddler or competitive athlete. Just 2.5 hours of swimming a week will help you lose weight, tone up, relive aches and pains, sleep better and have fun in the process.**
- **Increase Your Home's Value** - Realtors agree that an inground pool is a hot commodity and a valuable home investment the whole family will enjoy.
- **Save on Travel Costs** – Having a pool reduces family summer vacation expenses* and will save you hours of travel time.
- **Take Advantage of the Timing** - Having a pool installed today is much more affordable than it used to be, given the current building construction economy. Ask your Matrix Certified Builder for more details, and for the many financing options currently available.

*Harris Group Pool, APSP Consumer Research Program

** American Express Summer Travel Survey

***Cleveland Clinic/health essentials May 23, 2017/Bone, Muscle and Joint Team



Molded and concrete pools just don't add up!

INGROUND POOL TYPE COMPARISON CHART

#5 BEST, #3 BETTER, #1 GOOD

IMPORTANT THINGS TO CONSIDER	PACKAGED POOL	MOLDED POOL	CONCRETE POOL
Low Initial Cost	5	3	1
Low Maintenance Cost	5	3	1
Operating Costs	3	3	5
Customizable Shapes and Sizes	5	1	5
Customizable Interior Features	5	1	5
Customizable Steps, Benches, Sundecks	5	1	5
Ability to Easily Change Interior Finish	5	1	3
Soft to the Touch Interior Finish	5	1	1
Interior Finish Options	5	3	5
Quick Installation Time	3	5	1
Resale Value	3	3	3
Pool Walls Braced Every 3' to 6'	5	1	1
Concrete Bond Beam Perimeter	5	1	1
Quality Controlled Components	5	5	1
Ability To Withstand Mother Natures Wrath	5	3	1
TOTAL	69	35	39

Innovation *Shaped by Technology and Creativity*

Installing an inground pool is the greatest backyard upgrade you can make... and one of the biggest investments. It requires smart decisions, beginning with the materials you use and the craftsmanship behind them.

TECHNOLOGY

Below the surface of a Matrix Pool rests a structure of uncompromising strength and durability, thanks to our polymer panels with their sturdy Power Grid reinforcing design.

Why polymer? Although not a household word, polymer is a material that you already trust inside and outside your home, from child safety seats to automotive parts to cookware to sailboats. It is a noncorrosive material that provides superior protection and offers exceptional indestructibility. It's the perfect pool panel, which is why it's backed by a **Limited Lifetime Transferable Warranty**.



VERSA FLEX



THE MATRIX POWER GRID



21 total reinforcing network supports in our 6 ft Power Grid panel (shown) make it the greatest number of reinforcements and the strongest in the industry.

Unlike traditional polymer pools, which use only one type of polymer, Matrix uses a two-polymer approach for unlimited flexibility:

- Our **Straight Walls** are made of high-impact material and built to be the strongest in the industry.
- Our **Fixed and Versa Flex Radius Panels** are made of an extremely strong and resilient polymer and form to any desired shape you have in mind for your pool.

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A photograph of a swimming pool with a textured, light blue surface. The pool is surrounded by a stone wall on the left and a concrete deck on the right. The water is clear and reflects the sky. The overall scene is bright and modern.

CREATIVITY

Along with superior, high-tech materials and innovative craftsmanship, your Matrix comes with an exclusive surface that brings timeless beauty to every pool.

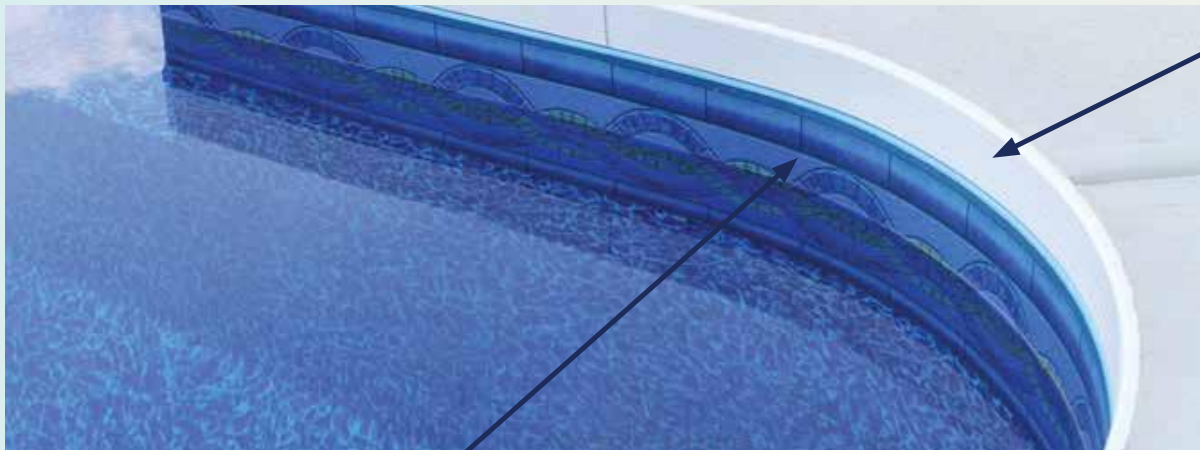


Perfection is improving something until it is as flawless as possible.

We have invested in state-of-the-art manufacturing equipment and combined it with time-tested sealing methods. This allows us to make an interior pool finish that is as flawless as possible with seams that are less noticeable, strong and water tight!

Our Interior Pool Finishes™ are the finest made in the market today.

Perfect Seam® Technology



Progressive Coping:

The concrete deck of your pool is locked against the walls using our exclusive Progressive Coping, offering a contoured shape, fewer seams, and a low profile edge.

Interior Pool Finishes™:

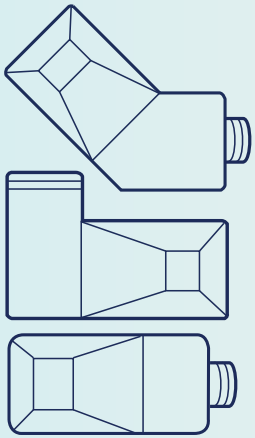
Soft to the touch, our interior pool finishes come in a variety of alluring patterns. And as your styles change, so can the designs you choose! With the ease of interior replacement, your pool will always be a reflection of you. (See Matrix Interior Finishes™ Brochure.)



Luxury Comes in ALL SHAPES and SIZES

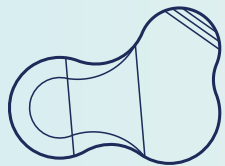
Because of our unique two-polymer design, your Matrix Pool can take any shape or size. The options are as boundless as your own imagination! Work with your Matrix Certified Builder to create a pool that is uniquely yours, or choose from an already impressive design gallery.

*Lagoon with Natural Stone Liner,
Step-N-Rest, Step-N-Spa, and Spillover Spa in Gray*



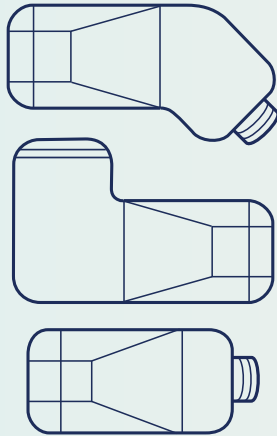
**2' RADIUS RECTANGLE,
6" Radius and 90° corner**

- 12 x 24 *
- 14 x 28 *
- 16 x 32
- 16 x 36
- 18 x 36
- 20 x 40
- 16 x 38 x 24 90° True L
- 18 x 38 x 26 90° True L
- 20 x 44 x 30 90° True L
- 16 x 42 Lazy L
- 18 x 43 Lazy L
- 20 x 48 Lazy L



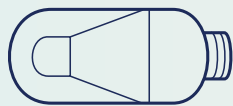
LAGOON

- 16 x 34 x 25 *
- 18 x 38 x 29
- 20 x 42 x 30



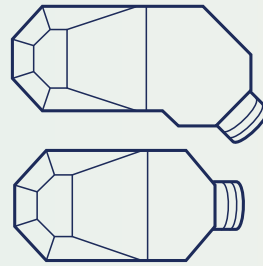
4' RADIUS RECTANGLE

- 12 x 24 *
- 14 x 28 *
- 16 x 32
- 16 x 36
- 18 x 36
- 20 x 40
- 16 x 42 x 26 90° True L
- 18 x 42 x 28 90° True L
- 20 x 44 x 30 90° True L
- 16 x 42 Lazy L
- 18 x 44 Lazy L
- 20 x 47 Lazy L



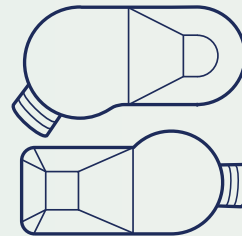
OVAL

- 16 x 33
- 18 x 36
- 20 x 41



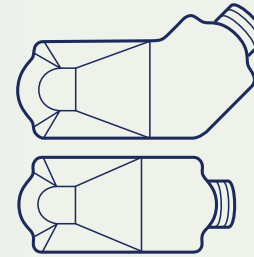
GRECIAN

- 14'6" x 28'6" *
- 16'6" x 32'6"
- 16'6" x 36'6"
- 18'6" x 36'6"
- 19 x 37
- 19 x 41
- 16'6" x 42'6" Lazy L
- 19 x 46 Lazy L



KEYHOLE

- (2' Radius or Full Radius)
- 16 x 32 *
- 18 x 36
- 20 x 40



ROMAN END

- 16 x 37
- 18 x 38
- 20 x 42
- 16 x 42 Lazy L
- 18 x 45 Lazy L
- 20 x 49 Lazy L

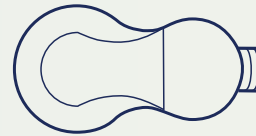
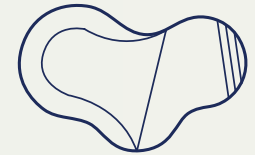


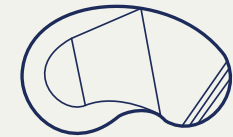
FIGURE 8

- 16 x 37
- 20 x 40



MOUNTAIN LAKE

- 20 x 33 *
- 21 x 35
- 26 x 39



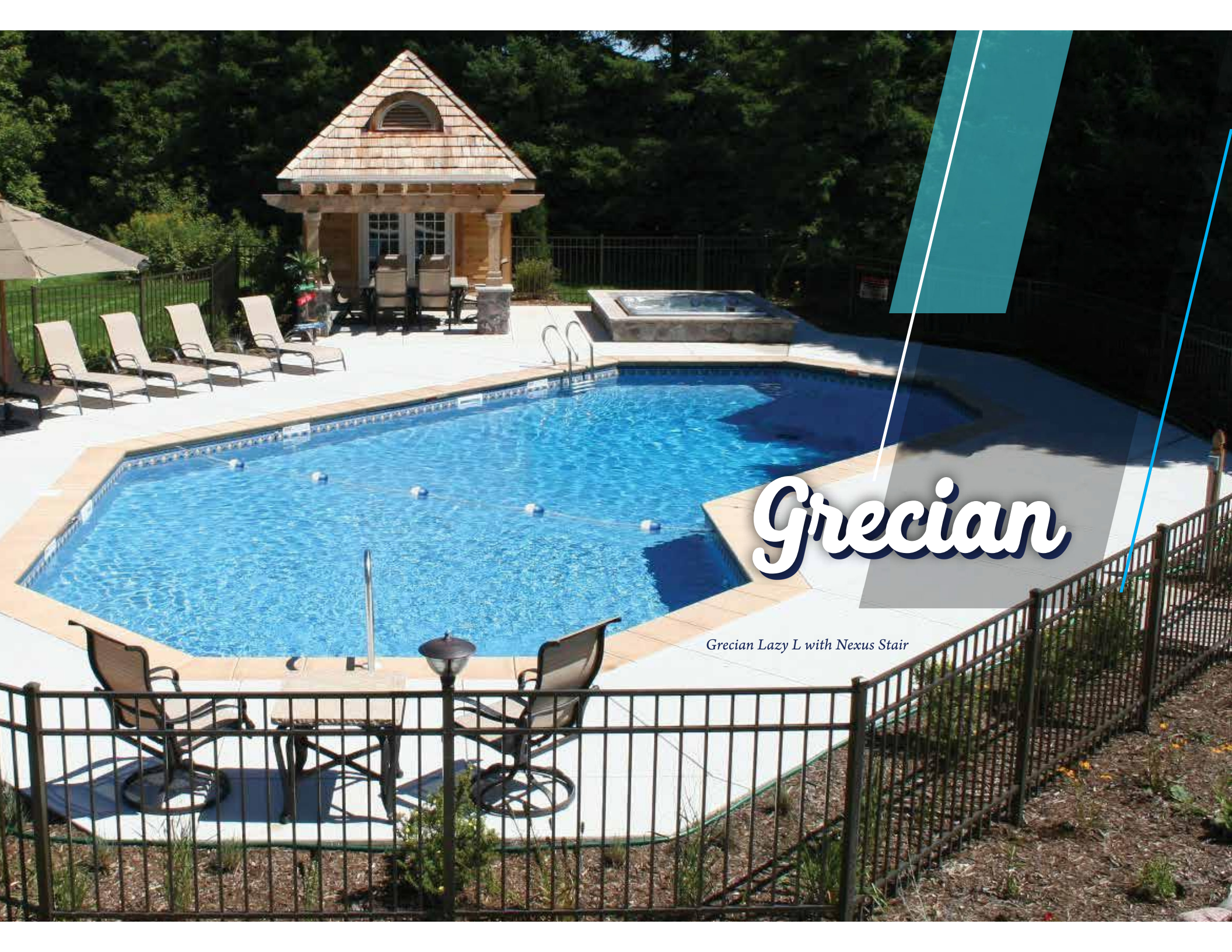
KIDNEY

- 14 x 28 *
- 16 x 32 *
- 20 x 38

* Diving Boards not allowed

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Grecian

Grecian Lazy L with Nexus Stair



2ft Radius Rectangle

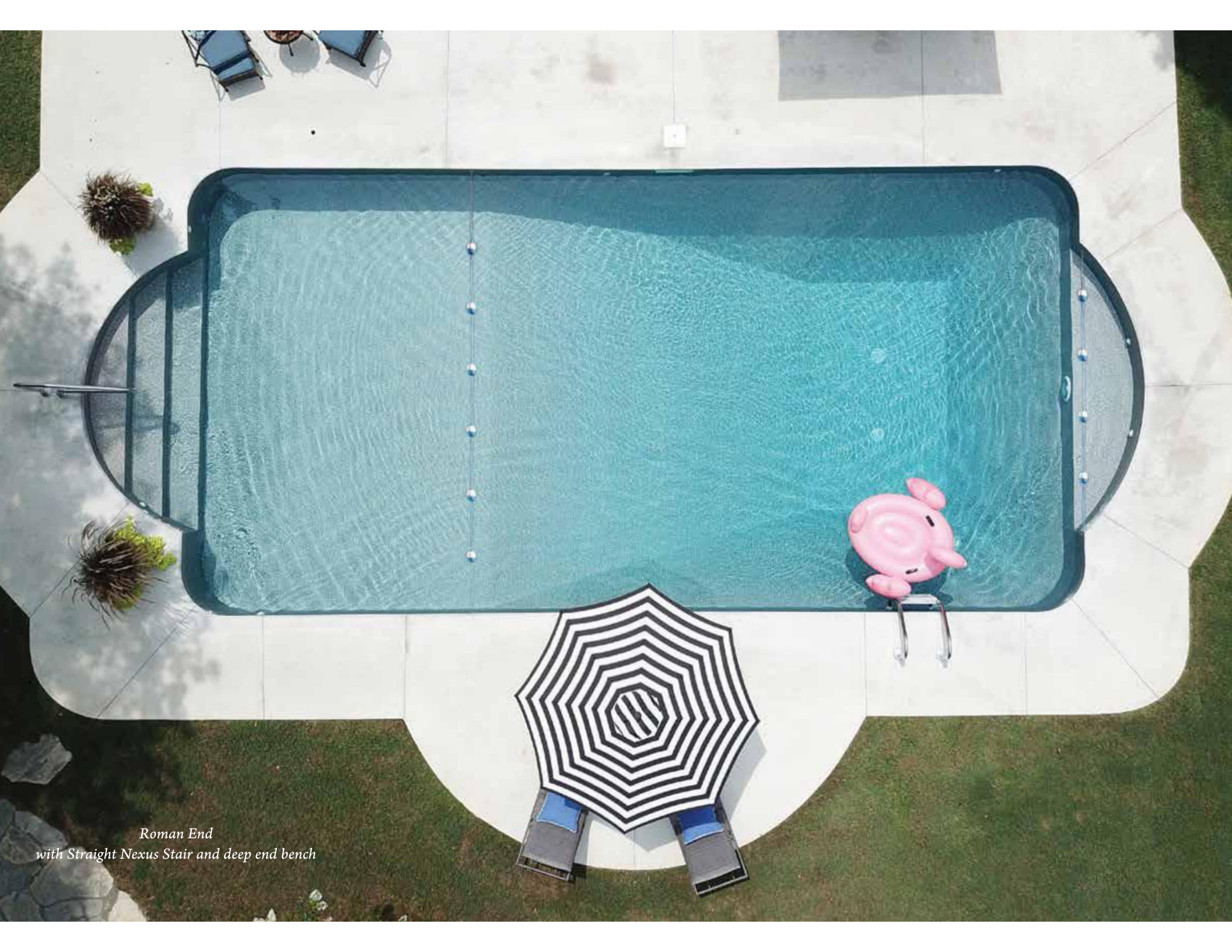
*2ft Radius Rectangle, True L
with Nexus stair and bench*

Drawing # 13070984



Roman End

*Roman End - Lazy L
with Step-N-Rest, Lazy Lounge,
and Spillover Spa in white*

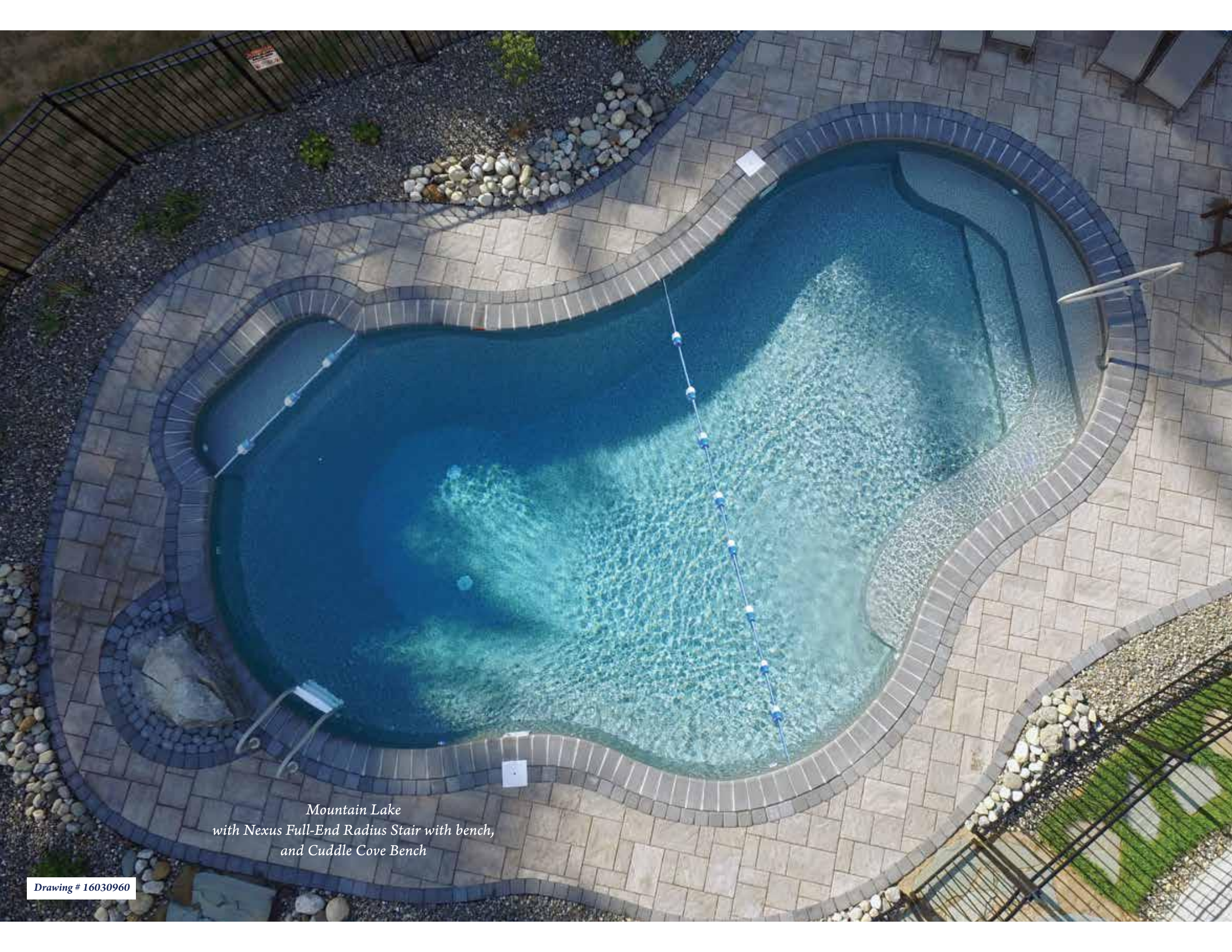


*Roman End
with Straight Nexus Stair and deep end bench*



Mountain Lake

*Mountain Lake
with Nexus Radius Stair*

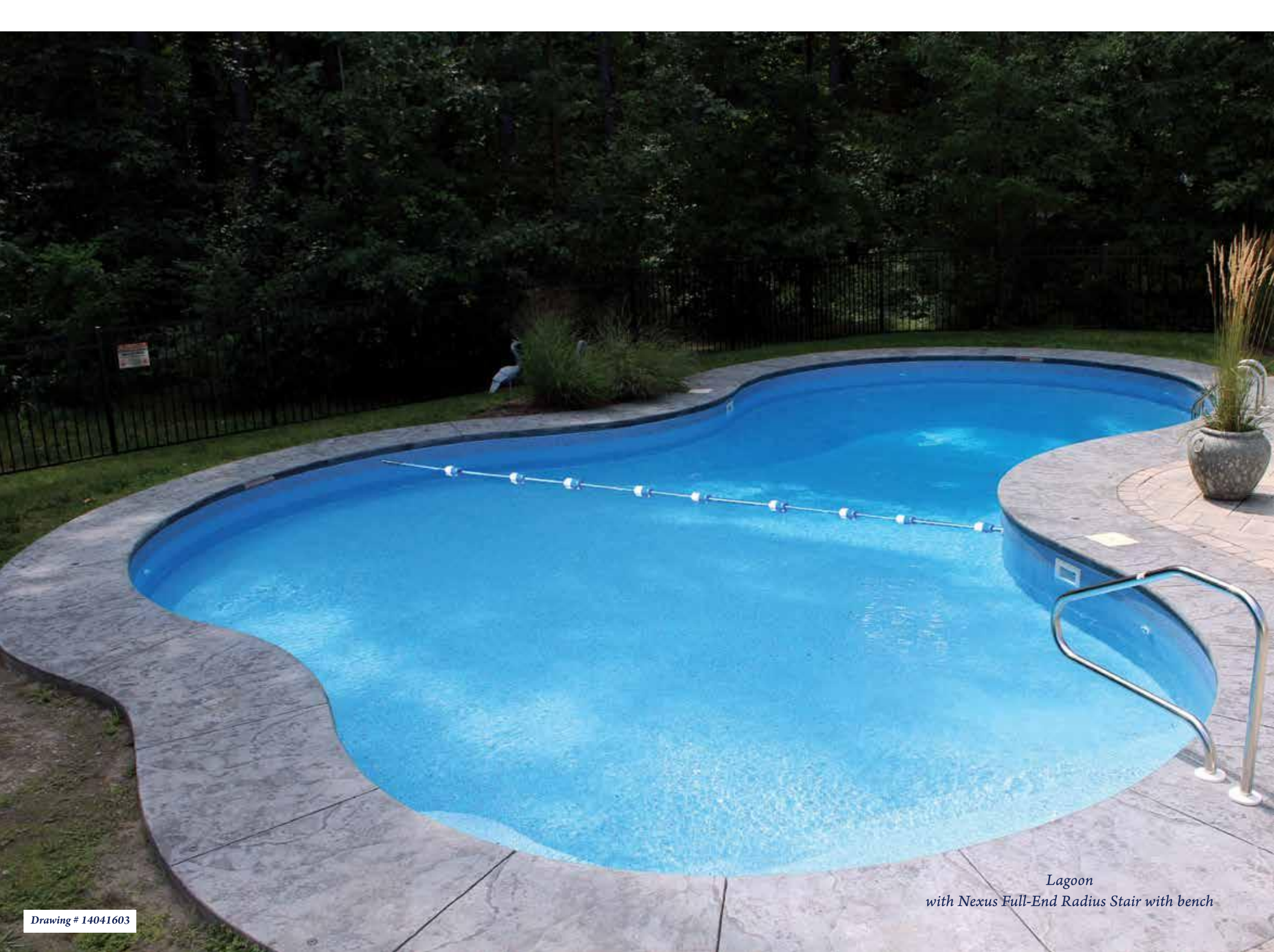


*Mountain Lake
with Nexus Full-End Radius Stair with bench,
and Cuddle Cove Bench*

A photograph of a backyard swimming pool with a hot tub, surrounded by a stone deck and landscaping. The pool is filled with clear blue water and has a blue mosaic tile interior. A black metal railing is visible on the right side of the pool. In the background, there is a white house, a white bench, a white table with chairs, and a white picket fence. A teal graphic overlay is present on the right side of the image.

Lagoon

*Lagoon
with Nexus Full-End Radius Stair with bench,
and Gray Granite Spillover Spa*




Lagoon
with Nexus Full-End Radius Stair with bench

Drawing # 14041603



6" Radius Rectangle

*Rectangle
with a Nexus Stair*



*Rectangle
with a Nexus
Full-End Stair
and Sunshelf,
Deep End Bench,
Auto-cover*

90° Radius Rectangle



Custom

Custom Rectangle with Nexus Stair



A custom lagoon pool with a stone deck, lounge chairs, and a gazebo. The pool is surrounded by a stone deck and has a blue interior. There are lounge chairs on the deck and a gazebo in the background. The word "Custom" is written in a large, white, cursive font over the pool.

Custom

*Custom Lagoon
with Nexus stair and Sundeck*



*Custom Grecian
with Nexus stair and Bench*



Shape Up and *Step Into Nexus*

A lounge area. A sun deck. A cuddle cove, or simply a bench. Whatever you want your pool entrance system to be, Matrix has the right one for you. Our steps are the most aesthetically pleasing in the industry, constructed with comfort, durability, strength, and safety in mind, and protected with a Limited Lifetime Warranty.

Full End Radius Stair with Bench

Nexus Built-In Stair, Bench and Cove Options



Full End Stair



Cuddle Cove



Full End Radius Stair



Stair with Top Tread Sundeck



Bench



Conversation Cove



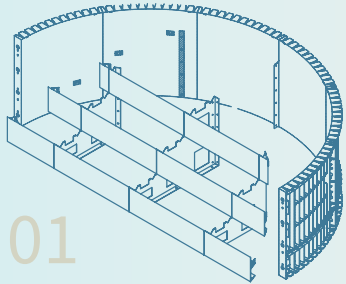
Radius Stair with Bench

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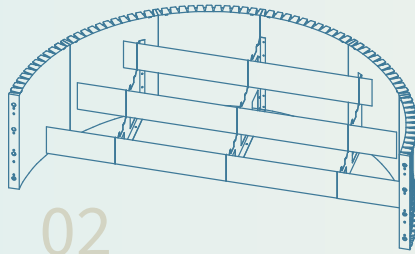


Nexus Built-In Stairs

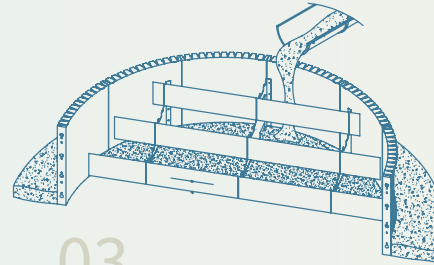
Our vinyl-covered open-top Polymer Stair System extends the pattern of your pool's interior finish onto your steps, creating an uninterrupted, continual, elegant look. Choose from our models or create your own stair design to match your needs and your style.



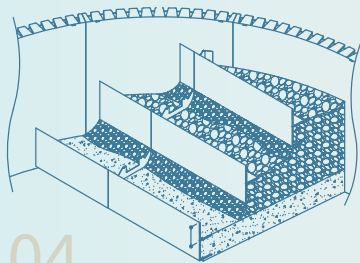
01



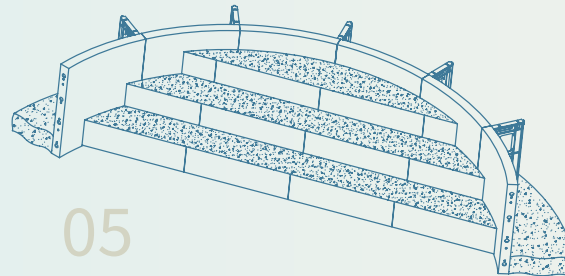
02



03



04



05

Nexus is a patented feature of Imperial Pools Inc.®. #9,080,338 B2, #8,950,155 B2, Additional Patents Pending.

nexusTM
POLYMER OPEN TOP STAIRS, BENCHES & COVES

