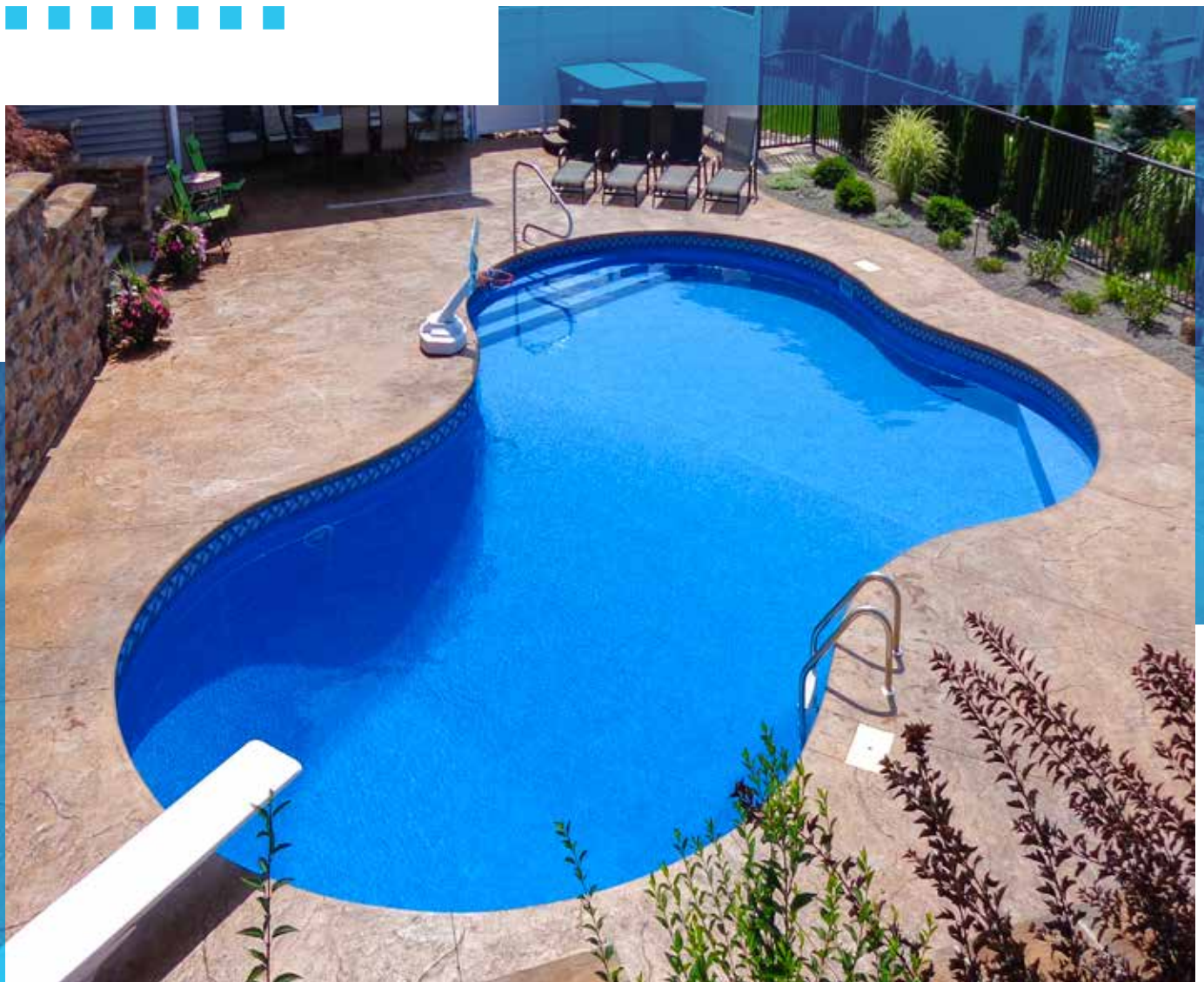




Complete Inground Pool System **PRODUCT CATALOG**

Engineered, Built and Backed in the USA



WWW.HYDRAPOOLS.COM



Cambridge Aquarius

ENGINEERED FOR THE BUILDER

Founded in 1984, Hydra Pools has grown from a small polymer manufacturer into a 300,000-square-foot operation producing complete in-ground pool systems. Hydra delivers reliable lead times and consistent quality across every product line — including steel and polymer walls, Sweetwater and Open Pour steps, Aqua Genie skimmers and custom-fit liners and covers. Every component is engineered to streamline installation, reduce callbacks and support your business with responsive, professional service.



Green Solid Vinyl Cover with Drain Panel



Sunburst Oyster Bay

TABLE OF CONTENTS

Pool Shapes & Design Options	4 - 5	Open Pour Steps (Steel & Polymer)	16 - 19
Pinnacle Polymer Wall Systems	6 - 7	Sweetwater Thermoform Walk-in Steps & Swimouts	20 - 25
Samson Steel Wall Systems	8 - 9	Coping	26 - 29
Atlas Steel Wall Systems	10 - 11	Aqua Genie Skimmer System	30 - 31
Samson 52 Semi-Inground Pool Kits	12 - 13	Safety Covers	32 - 33
Modular Steel Steps	14 - 15	Vinyl Liners & Patterns	34 - 35

LIMITLESS DESIGNS FOR ANY BACKYARD



40+ Years

Manufacturing experience
and proven performance
since 1984

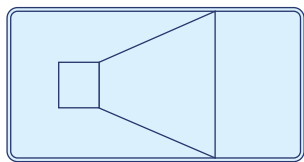
1 Stop Shop

Your source for polymer & steel
pool kits, liners, steps, safety
covers and more

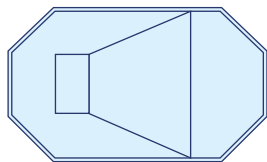
Made in USA

100% American made
swimming pools

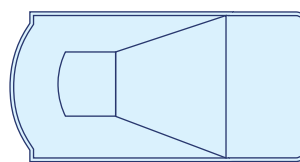
Hydra's standard pool shapes offer a reliable foundation for fast quoting and installation. From classic rectangles to organic freeforms, these designs fit most backyard spaces and meet a wide range of customer preferences. But you're not limited to what's on this page, Hydra can build nearly any shape your customer can imagine. Contact us to help bring your vision to life.



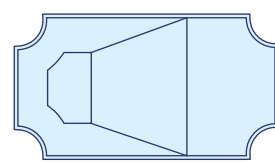
Rectangle



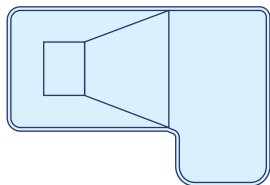
Grecian



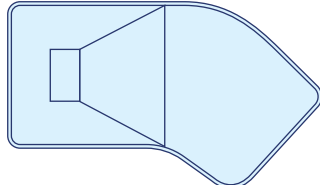
Roman End



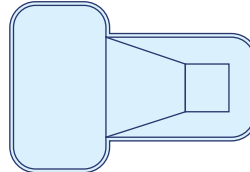
Hampton



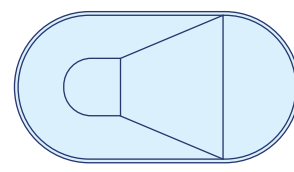
True L



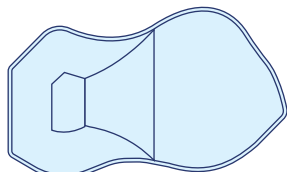
Lazy L



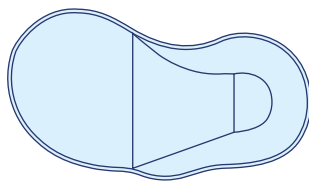
Tee



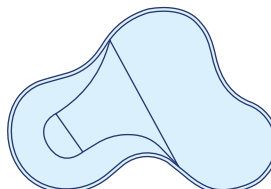
Oval



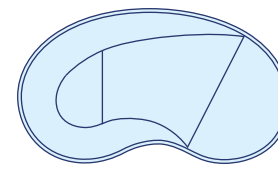
Oasis



Lagoon



Amoeba



Kidney

WALL SYSTEMS BUILT TO LAST

*Steel or Polymer.
Strength You Can Count On.*

Hydra Pools offers two advanced wall system platforms, precision-formed G-235 galvanized steel and our premium polymer. Both are made in the USA and engineered for structural performance, efficient installation and long-term reliability.



Samson 52" Grecian Pool

	Samson / Atlas Steel	Pinnacle Polymer
Material	G-235 Galvanized Steel (14 or 18 gauge)	High Impact Polystyrene Polymer
Rust Resistance	Zinc coating for corrosion prevention	Will not rust, rot, or corrode
Bracing Options	Fixed, Turnbuckle, Fold-Over	Molded deck supports, multiple brace options
Wall Heights	42", 48" & 52" options	42" panels
Install Type	In-ground or semi-inground	In-ground only
Weight	Heavier, ideal for stable ground conditions	Lightweight, easier to handle on-site
Warranty	Lifetime	Lifetime



PINNACLE POLYMER WALLS

Engineered for lasting strength and total corrosion resistance, Pinnacle Polymer Wall Systems are Hydra's premium choice for in-ground vinyl liner pools. Made from high-density structural resin, these panels won't rust, rot or degrade, even in harsh soil conditions. Lightweight, builder-friendly and made in the USA, Pinnacle delivers long-term peace of mind and performance.

Premolded Skimmer Cutouts

eliminates cutting on the job

Pinnacle Brace

with Sona Tube attachments for 2' Overdig

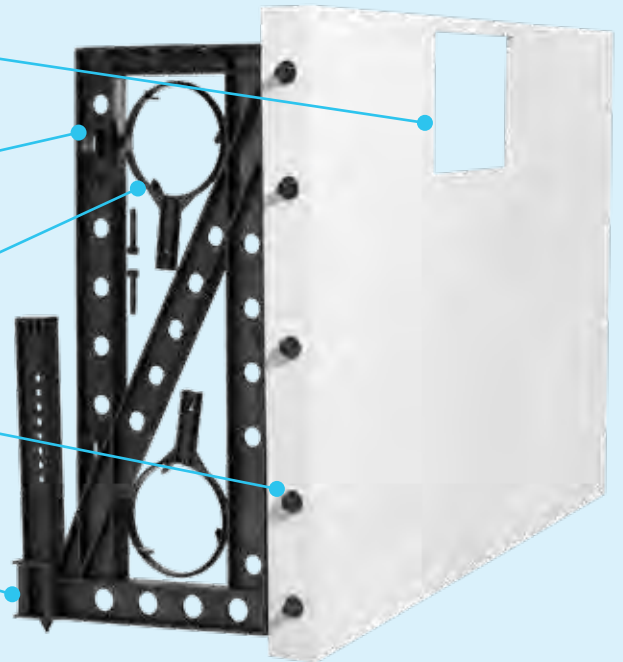
Snap-Off Sona Tube Holders

Bolt Holes

have Male/Female adapters for perfect panel alignment

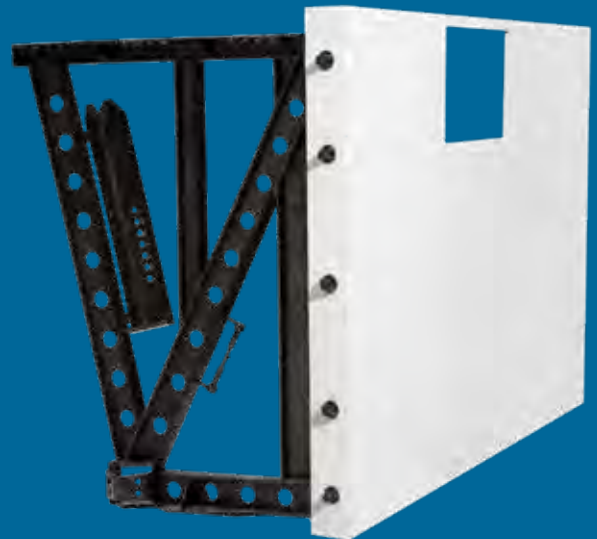
Stake-Lok®

assures positive leveling, locking and alignment



Super Bolt

Wingnut molded on bolt end so no tools are required





Pinnacle Polymer Pool



Scan for Pinnacle
Pool dig books.



Premolded Light Cutouts

Eliminates cutting on the job

Pinnacle Pools Alignment Coping

Encapsulates the top surface
of wall panels providing precise
alignment





Samson Steel Pool



Scan for Samson
Steel dig books.



SAMSON STEEL WALLS

Samson Steel is Hydra's top-performing wall system, trusted by installers for its structural rigidity, G-235 galvanized protection and unmatched longevity. Available in 42", 48" and 52" heights, Samson panels are engineered to withstand time, terrain and tough jobsite conditions — whether installed fully in-ground or as a semi-inground pool.



HPSFOB
Fold Over Turnbuckle Brace



HPSTBBRCE
Two Piece Turnbuckle Brace
(with Concrete Locking Dead-Man Plate)



HPSFIXBRC
Fixed Brace



Available in 42", 48" and 52" Wall Heights

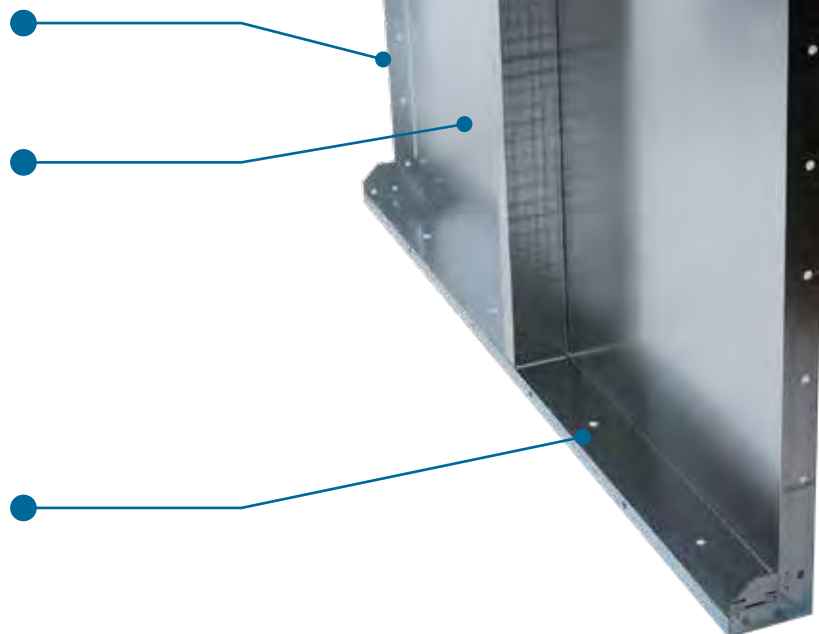
14 Gauge G-235 Galvanized Steel
highest zinc level available for maximum rust and corrosion resistance

Compatible with All Hydra Step Systems

Structurally Engineered and Approved

5" Top and Bottom Flange

Many Brace and Support Combinations Available



HPSSTAKE
Stake



HPSFODS
Fold Over Deck Support



HPSDECK
Two Piece Deck Support



HPSTDBRCOMB
Deck Support Combo



ATLAS STEEL WALLS

Atlas is Hydra's cost-effective steel wall system for competitive markets. The panels are G235 galvanized, PE-stamped and reinforced with structural ribs. Atlas works well for straight-wall pools and select freeform designs, making it a strong option for budget-conscious projects..



Scan to learn
more about our
Atlas line.





Atlas Steel Pool
Skyline Mosaic



Atlas Steel Pool
Ice Fire Midnight

3 Stiffeners in Every 8' Panel

Engineered for rigidity and panel flatness

Wall Heights

- 42" Standard wall height
- 52" walls also available

18-Gauge Steel Panels

A high-quality option for value-driven projects

Structurally Engineered and Approved

5" Top & Bottom Flange

Delivers added rigidity and clean alignment.



Atlas Steel Pool



Versatile

Perfect for smaller
or uneven backyards

Efficient

Easy-to-handle 4' panels
and minimal site prep

Profitable

Faster installs, fewer materials
and a premium appearance

SAMSON 52" SEMI-INGROUND POOL KITS

Hydra's 52" semi-inground walls are built from your choice of 14- or 18-gauge galvanized steel, engineered for strength and precision fit at every jobsite. Each panel is protected with a G235 zinc coating, the highest available in the industry, to ensure long-term corrosion resistance, even in harsh soil or moisture conditions.

Proudly Made in the USA, our steel walls deliver consistent quality, fast lead times and the durability builders rely on.



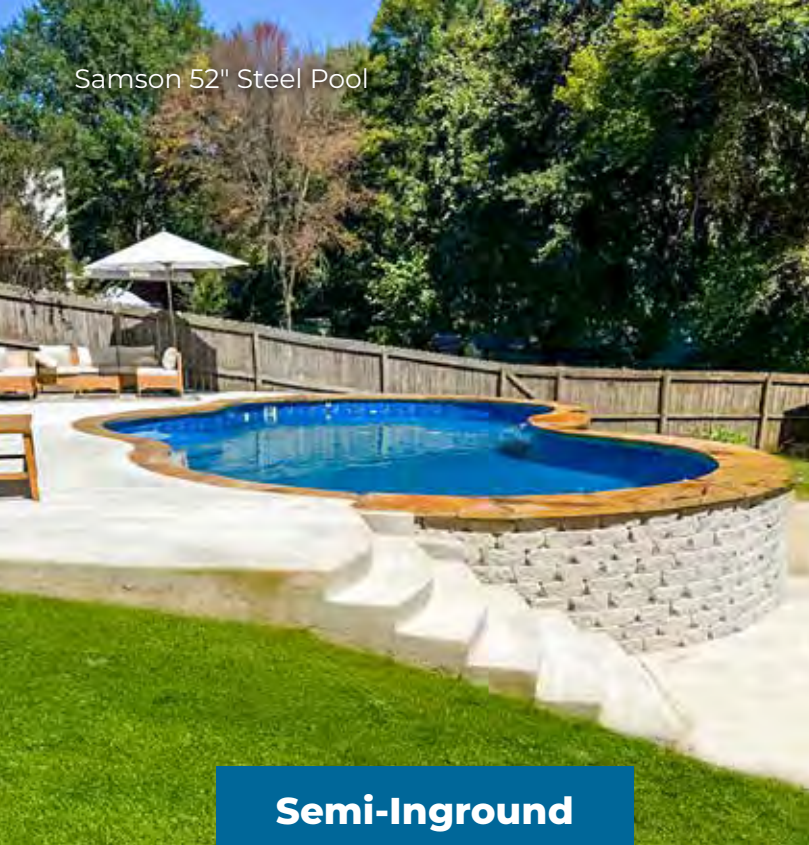
Scan for install
options, layouts
and step choices



**“Another great Hydra Pools
Semi-inground install.
Thanks for your
quality products!”**

— Galliher Pool & Supply

Samson 52" Steel Pool

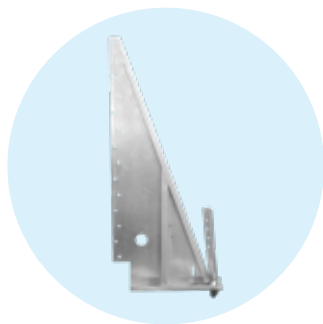


Semi-Inground

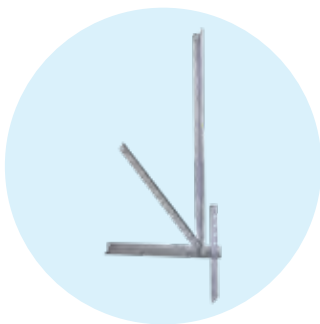
Samson 52" Steel Pool
Skyline Mosaic



In-Ground



Butress Brace



Fixed Brace



Fold Over Turnbuckle Brace

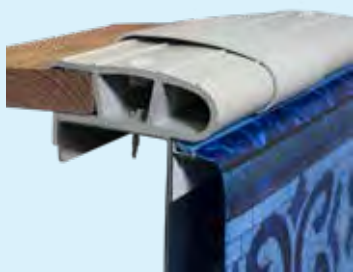
(For Standard Installation on In-Ground Pool)



F-Track Bead Receiver

Top Cap Options

Hydra's top cap is designed for strength, clean alignment and flexibility. Choose the open-channel profile for direct integration with wood or composite decking, or the closed cap option for a smooth, finished edge when using traditional coping or poured concrete surrounds.



Grey Open



Grey Closed



Tan Open



Tan Closed



3-Tread 90° Step with Benches

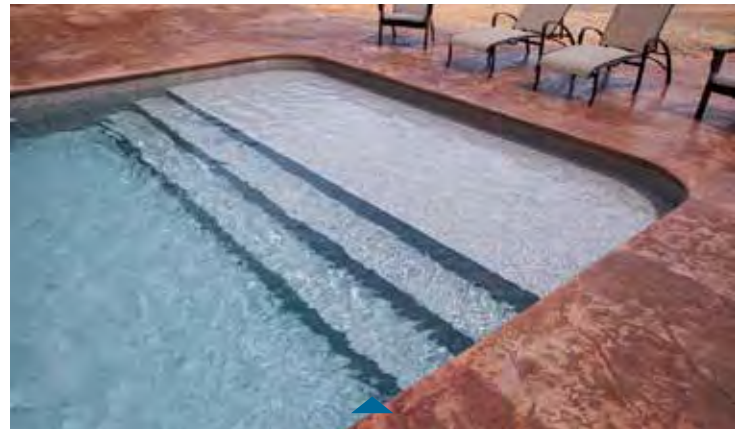


Scan to learn more
about our Modular
Step options.



MODULAR STEPS

Hydra's Modular Step System is built on a building-block approach that gives you the flexibility to create fully customized pool entries using standard components. Each piece is designed to work together. From steps to tanning ledges and sidewall benches, our modular step system allows for countless layout combinations.



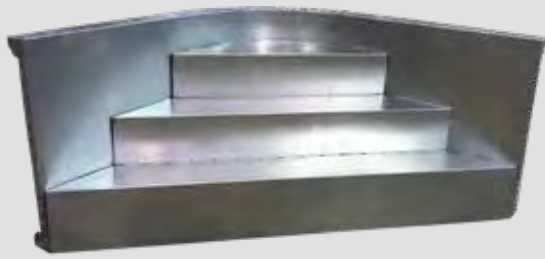
3-Tread Full End 2 Foot Radius
with Tanning Ledge



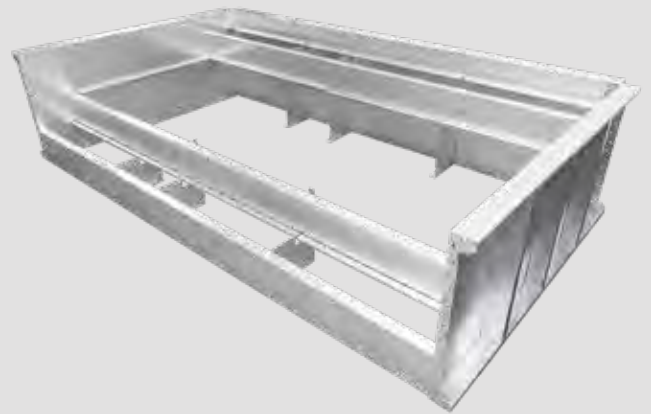
4-Tread Wedding Cake with Benches



3-Tread Center Step with Radius Corners



3-Tread 2 Foot Radius



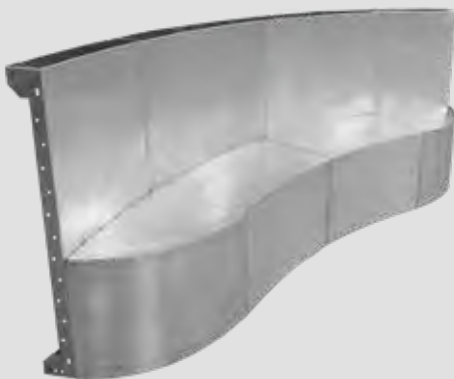
3-Tread Full End Sundeck



Free Form Wedding Cake with Benches



4-Tread Wedding Cake Corner Step with Benches



Radius Sidewall Bench



3-Tread Radius Step with Sun Ledge



3-Tread Radius Wedding Cake with Benches

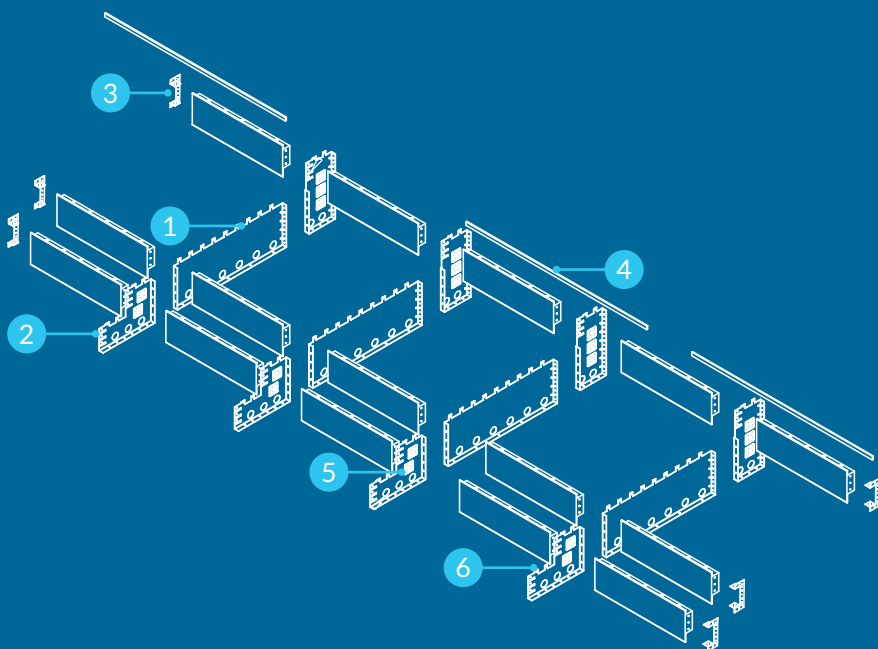


Tanning Ledge

OPEN POUR STEP KITS

Hydra's Open Pour Step Kits offer a versatile, builder-friendly solution for creating custom vinyl-liner pool entries. Whether you choose steel or polymer components, these kits are modular and shipped flat for easy transport and assembly. Ideal for new construction or renovation. Each kit is engineered for strength and precise liner fit.

20 Foot 3-Tread Step with Mid Tread Tanning Ledge Exploded View



- 1 6' Mid-Tread Tanning Ledge**
Choose Top-Tread or Mid-Tread options
- 2 Modular Tread Panels**
Available for standard 3-Tread or 4-Tread configurations
- 3 Side Adapter**
Connects seamlessly to 2' radius, 6" radius, or 90° step corners
Compatible with both steel and polymer pool wall systems
- 4 Integrated Bead Receiver Track**
Compatible with standard vinyl liner step bead for secure liner fit
- 5 Knockout Panels for Concrete Flow**
Openings allow concrete to bond between panels for strength and stability
- 6 Rebar Notch in Center Brace**
Supports #3 rebar for internal reinforcement

Steel or Polymer?

Hydra's Open Pour Step Kits are available in both steel and polymer options, each offering unique advantages depending on your site conditions, handling needs and installation preferences. Use the chart below to find the best fit for your project.

	Steel Kit	Polymer Kit
Durability	High structural strength	Corrosion-proof, impact-resistant
Weight	Heavier, more rigid	Lightweight, easier to handle
Corrosion Resistance	G-235 Galvanized coating for protection	Fully non-corrosive
Cut/Trim On Site	No	Yes
Shipping & Handling	Flat-packed secure transport and compact storage	Flat-packed secure transport and compact storage
Best For	High-load applications, deeper installs, steel wall pools	Saltwater pools, on-site adjustment, polymer pools
Wall Compatibility	Compatible with steel or polymer walls	Compatible with steel or polymer walls



Open Pour Steel Kit
3-Tread Step with Mid-Tread Tanning Ledge



Open Pour Polymer
3-Tread Step with First Tread Tanning Ledge

Steel Open Pour Step Kits

Hydra's Steel Open Pour Kits are the go-to choice for maximum customization and strength. Ideal for complex step layouts or deeper installations, each kit is pre-engineered for field-poured concrete and offers structural rigidity with a wide range of configuration options.





Open Pour Polymer Step



Skyline Mosaic

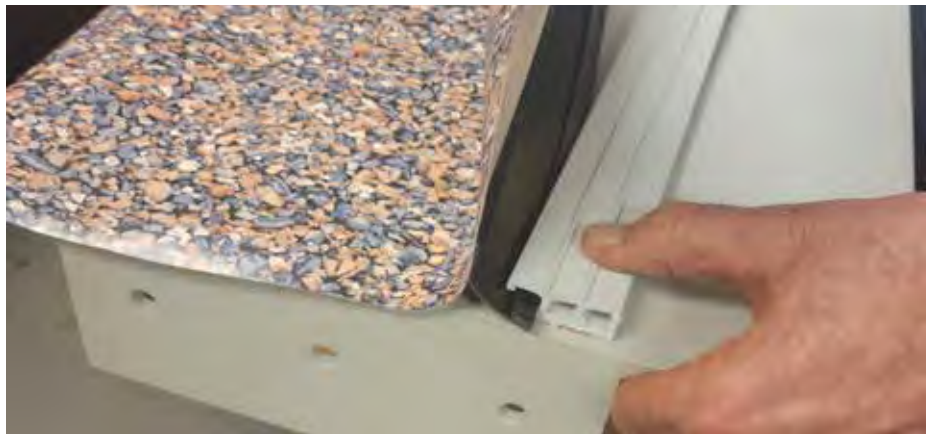
Polymer Open Pour Step Kits

Hydra's Polymer Open Pour Kits are lightweight, easy to assemble and simple to modify on-site. Perfect for quick installs, tight access digs or aggressive soil conditions, they offer corrosion resistance and flexibility without sacrificing durability.



Modular Design

Shipped flat, easy to stock, store and transport



Integrated Bead Receiver Track

Pre-installed track accepts standard vinyl step bead for a clean liner fit



Easily Modified On-Site

Tread panels can be cut to custom widths using standard tools



Lightweight and Easily Assembled

Tek screws and bolt locations are molded in for fast alignment and secure fit



Four Tread Bullnose Straight Twin Seat

SWEETWATER STEPS



Sweetwater Steps® are built tough and install fast. Crafted from high-impact Luran® thermoplastic for long-lasting strength and clean, modern aesthetics. Featuring our tool-free PVC/ABS step-alignment system and universal coping receptor, Sweetwater steps integrate seamlessly with Hydra wall and liner systems.

Our upgraded tread support system uses a full 2" leg design with up to 15 adjustable supports, no tools or hardware required. Engineered for strength and speed, it's one of the strongest and easiest step systems to install.



Scan to view our
Sweetwater Step
models.



Sweetwater Steps

Bullnose Straight Steps



Available in
White or Grey

☐

☐

8' Four Tread Bullnose Straight Roman End
HS113N



Available in
White or Grey

☐

☐

8' Four Tread Bullnose Straight
HS108N



Available in
White or Grey

☐

☐

6' Four Tread Bullnose Straight
HS105N



Available in
White or Grey

☐

☐

8' Four Tread Bullnose Straight Twin Seat
HS110N



Available in
White

☐

☐

4' Three Tread Bullnose Straight
HS102N



8' Four Tread Bullnose Straight Roman End
HS113NG

Bullnose Radius Steps



Available in
White or Grey

☐

☐

6' Four Tread Radius
HS111N



Available in
White or Grey

☐

☐

8' Four Tread Bullnose Radius
HS112N

Sweetwater Steps

Cantilever Straight Steps



Available in
White or Grey



8' Four Tread Cantilever Straight Twin Seat
HS310N



Available in
White or Grey



8' Four Tread Cantilever Straight
HS308N



Available in
White or Grey



6' Four Tread Cantilever Straight
HS305N

8' Four Tread Cantilever Straight Twin Seat
HS310NG





Available in
White or Grey



6' Four Tread Cantilever Radius Twin Seat
HS311N



Available in
White or Grey



6' Three Tread Cantilever Radius
HS303N



Sweetwater Steps

Corner Steps



Swimouts

Hydra's swimouts provide a stylish and functional entry point that also doubles as a built-in lounging area. Ideal for relaxation, swimouts are also autocover-friendly, making them a smart addition to any pool layout.

See more Swimout options on pages 24-25.



In-Wall Ladder



Hydra's in-wall ladder offers a clean, space-saving entry option that mounts flush with the pool wall. Made from corrosion-resistant materials, it works well with autocovers because it eliminates the need to remove the ladder.



COZY COVE

Hydra's exclusive Cozy Cove combines style, comfort and hydrotherapy in one compact corner design. Molded from high-impact Luran® thermoplastic, it features wide treads and built-in seating for up to six people. The unit is pre-formed to accept six hydrotherapy jets, transforming any pool corner into a relaxing lounge zone. Its smooth finish blends seamlessly with any liner pattern, while the compact footprint fits a wide range of pool shapes..

- **Made from durable, UV and weather resistant Luran®**
- **Molded seating with room for up to 6**
- **Available in bullnose, cantilever, curved and straight models**
- **Easily accept jet installation**
- **Built-in tread support for strength and stability**



Scan for Cozy Cove plumbing installation guide.

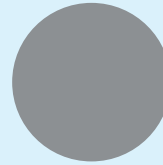




8' Cozy Cove Bullnose
Swimout with Jets
HS404P

Cozy Cove - Bullnose

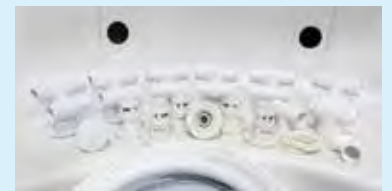
Choose with Jets or Without
Available in White and Grey



8' Cozy Cove Bullnose
Swimout
HS404



8' Cozy Cove Bullnose
Swimout
***HS404NP**



Plumbing Kit Included
**HS404NP & HS604NP*

Cozy Cove - Cantilever

Choose with Jets or Without
Available in White and Grey



8' Cozy Cove Cantilever
Swimout with Jets
HS604NPG



8' Cozy Cove Cantilever
Swimout
HS603



8' Cozy Cove Cantilever
Swimout with Jets
HS604P



8' Cozy Cove Cantilever
Swimout
***HS604NP**



HD Electric Breaking Seawall

HYDRA COPING

Secure Fit. Clean Finish.
Built for Every Deck
Style.

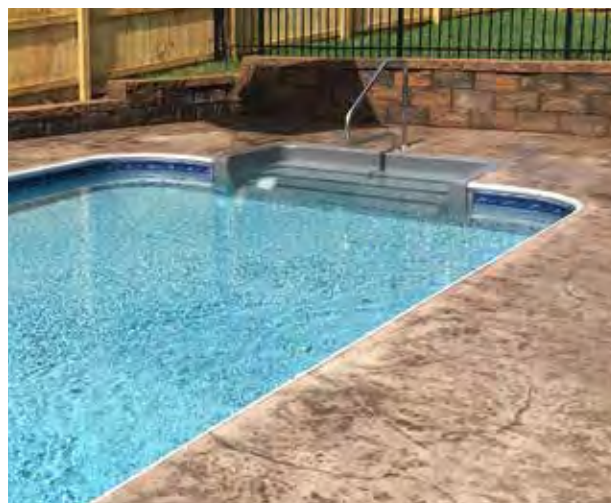
Hydra coping is made from the finest extruded aluminum and finished with an electrostatic, textured white coating for a clean, non-skid surface. Whether you choose Bullnose, Cantilever, Flex or a custom-formed profile, each system is designed for secure liner installation, smooth deck integration and long-lasting performance. Available in white or grey, all profiles install easily with matching clips and hardware.



Scan for all of our
Hydra Coping options.



Grey Bullnose Coping
Siesta Wave Tan



Hydra Bullnose Coping



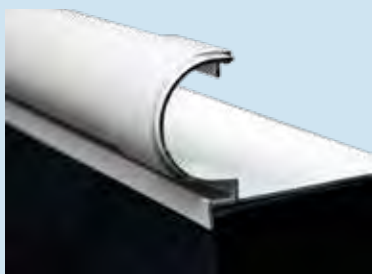
Bullnose Coping Profile



Bullnose coping is the most popular style of coping used in vinyl liner pools. It allows you to pour concrete all the way up to the edge of the swimming pool and provides a clean, durable perimeter.

Bullnose Caplock

Our exclusive Caplock coping design encapsulates the entire top surface of the wall panels for precise alignment and stability.

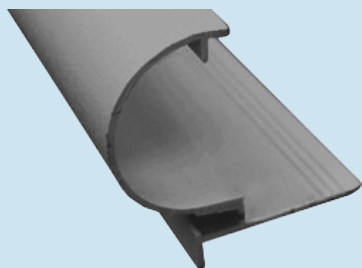


Available in
White or Grey



Bullnose Rimlock

Rimlock sits on top of the wall without wrapping over. Easier to fit in tight spots and still provides secure liner hold. Great with pavers and safety covers.



Available in
White or Grey

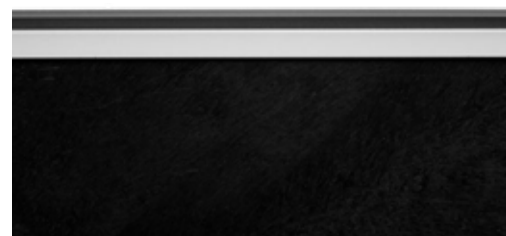




Cantilever Coping
Butterfly Effect Aquashimmer

HYDRA CANTILEVER COPING

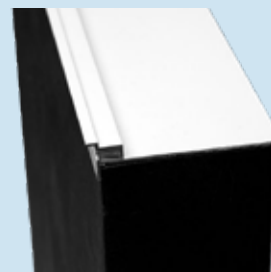
Cantilever coping is designed for use with pavers, stone or poured concrete finishes where the decking extends over the pool edge. Available in both Caplock and Rimlock profiles, it provides a sleek, modern look that complements today's deck styles.



Cantilever Coping Profile

Cantilever Caplock

Caplock profiles wrap over the wall for easy alignment and added strength. Includes built-in liner track and installs quickly with lock-on clips.

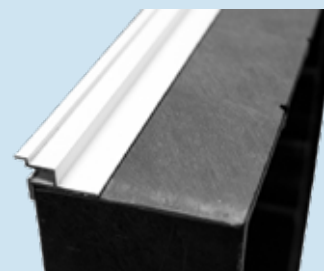


Available in
White or Grey



Cantilever Rimlock

Rimlock sits on top of the pool wall and locks in with clips. Easier to fit in tight spots and still provides secure liner hold. Great with pavers and safety covers.



Available in
White or Grey



Hydra Flex Coping

Flex Coping is a form-free, cantilever-style solution made from high-quality extruded aluminum with a textured, non-skid white finish. Designed to be bent on-site, it's ideal for freeform pools. It also pairs well with safety covers because there is no painted surface exposed to scuffing. Includes matching clips and braces for a clean, secure install.



Flex Coping Profile

Flex Rimlock

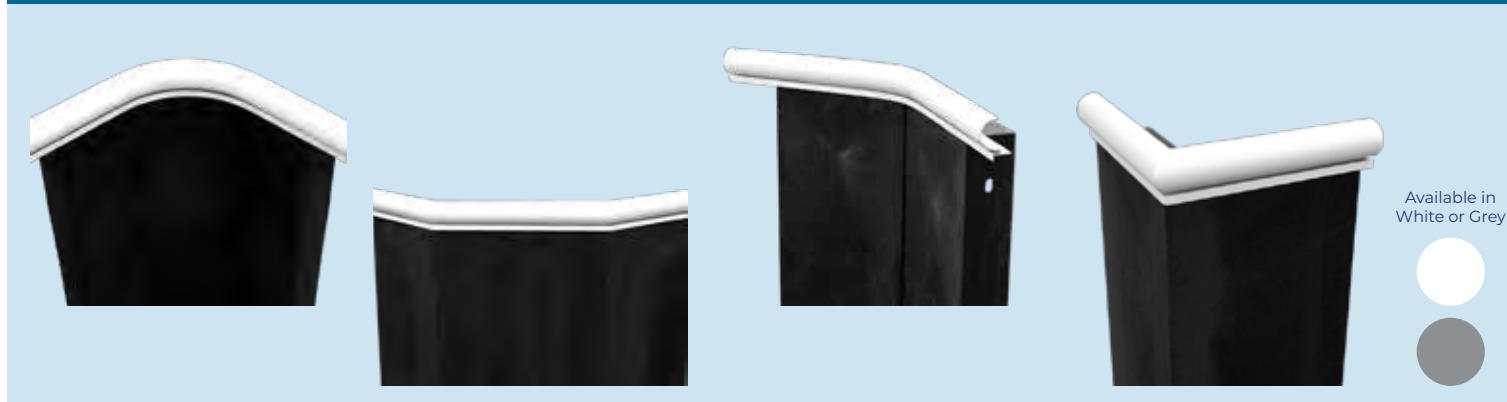


Hydra Custom Coping

Got a unique shape? Hydra has over 25 years of experience forming custom coping for complex curves, tight bends and large-radius designs. If it can be built, we can bend it to fit your pool perfectly.



Custom Coping Options



Aqua Genie®

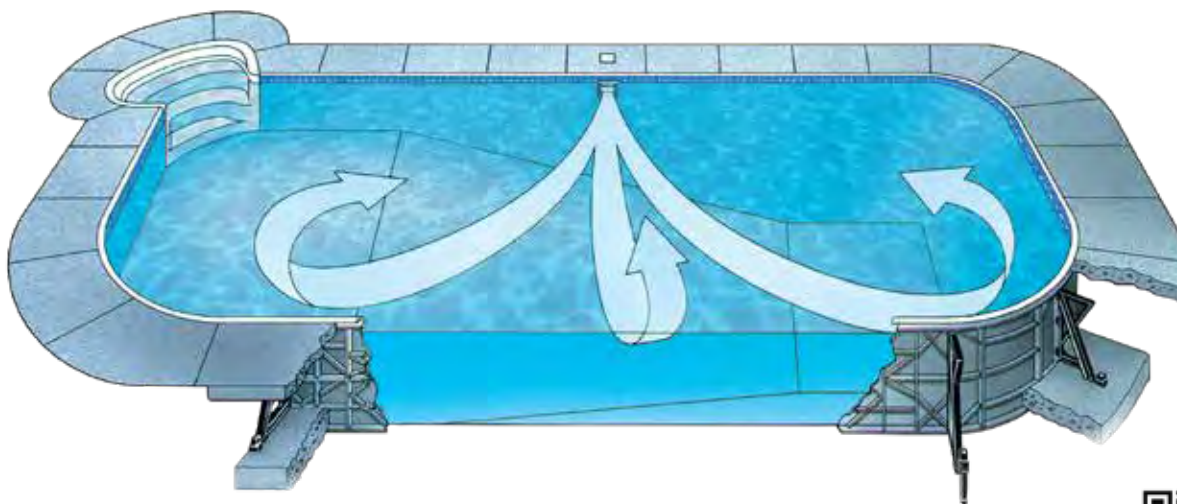


The All-in-One Skimmer and Water Management System

Aqua Genie combines skimming, chlorination and circulation into one streamlined system, removing debris up to **10x faster** than standard skimmers. Its built-in chlorine control valve makes dosing simple, while engineered water flow keeps the surface clear and the deep end balanced. Available in white and gray.



Aqua Genie's design creates surface currents that pull debris directly into the skimmer. As filtered water returns through the pressure chamber, it's directed downward in a flat, sheet-like stream. This constant flow drives leaves, insects and oils across the surface and into the skimmer before they can sink. The result is faster debris removal, less contamination and cleaner water with less effort.



Scan to see how Aqua Genie simplifies pool care.



How Aqua Genie Works

Aqua Genie makes chemical treatment simple for your customers. The adjustable control valve lets them manage chlorine levels with a turn of the dial — no floaters or guesswork. Combined with Aqua Genie's built-in circulation system, it delivers clean, balanced water without the risk of over-chlorination. Easy to explain, easy to maintain.



Hydra Mesh & Solid Safety Covers

Hydra safety covers combine innovative design with superior materials to deliver dependable performance no matter the weather. From reinforced hardware to advanced stitching techniques, every element is engineered for safety, durability and peace of mind. Built in the USA and tested to meet or exceed ASTM F1346-91 standards, these covers are designed to perform and built to last.

Tan Solid Vinyl Cover with Automatic Drain Pump



Scan for complete safety cover specs and resources.



Hydra's TruSteel springs maintain tight, consistent tension without stretching for years of reliable protection.



Low-profile solid brass anchors provide secure mounting to the pool deck and tuck out of the way when not in use.

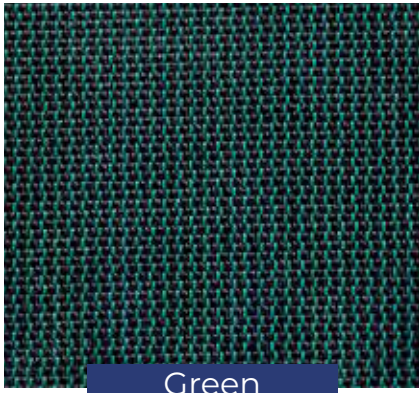


Webbing is sewn top and bottom for added strength and increasing tear resistance across the cover.

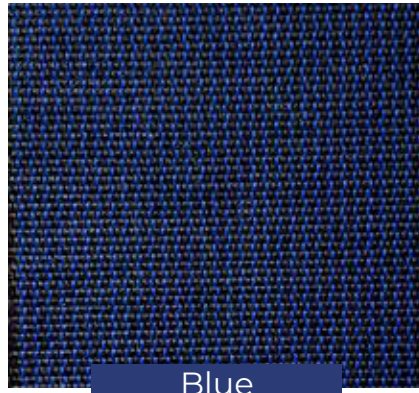


Ethylene reinforcement strips shield both the cover and coping from wear caused by rubbing during windy conditions.

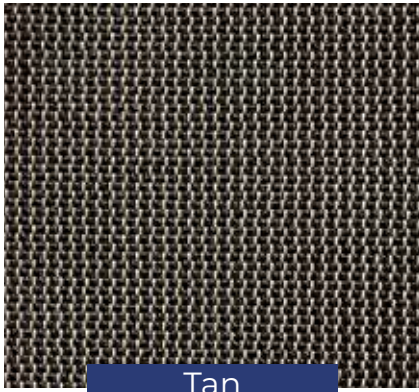
Hydra 98.9 Ultra Mesh



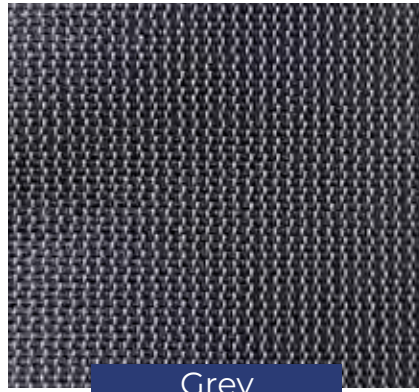
Green



Blue



Tan



Grey

Hydra's 98.9 Ultra Mesh stands up to harsh weather from wind to snow, while blocking sunlight to reduce algae and chemical use. Strong yet lightweight, it's easy to handle and makes off-season care simpler.

Weight: 7.3 oz/sq. yd.

Shade Factor: 98.9%

Water Flow Rate: 7 gpm/sq. ft.

Material: High-density polypropylene mesh

Benefits: Excellent debris blocking, fast drainage, lighter handling

Hydra Solid Vinyl Cover

When you need full coverage, Hydra's Solid Vinyl covers block 100% of sunlight to stop algae and keep your pool clear for spring. Choose an automatic pump or mesh drain panel to prevent standing water. UV and chemical-resistant, these covers are built to last through every season.

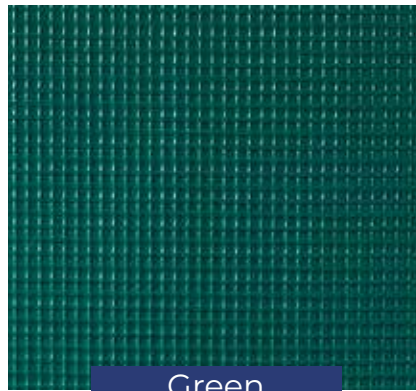
Weight: 12 oz/sq. yd.

Shade Factor: 100%

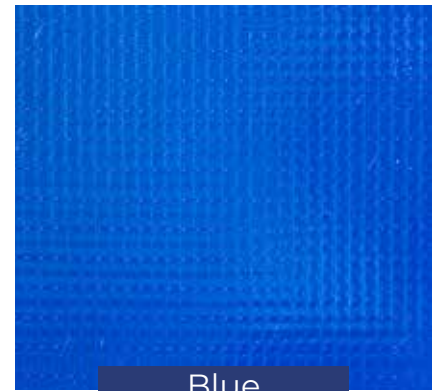
Water Flow: Includes mesh drain panel or automatic pump options

Material: Reinforced laminated vinyl

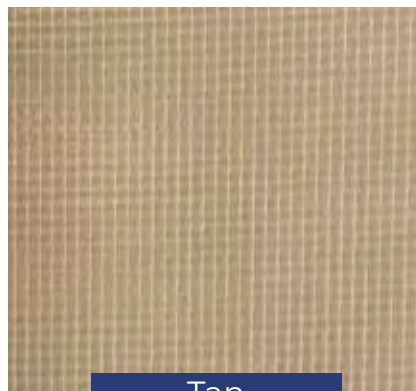
Benefits: Complete sunlight and algae block, cleaner spring opening



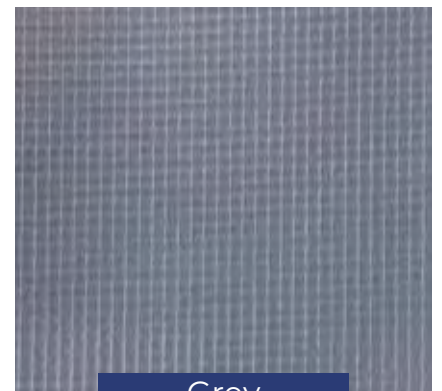
Green



Blue



Tan



Grey

Hydra Pools Liners

Hydra Pools has been producing high-quality vinyl liners for over 40 years . Built for beauty and engineered for precise fit and lasting durability our liners are backed by a 20-year prorated warranty. As one of the most efficient liner manufacturers in the industry, we also offer a 48-hour express option on select orders. Whether your project calls for bold design or everyday durability, every Hydra liner delivers long-lasting performance and a perfect fit.



Prime Series

The Prime Series is our most accessible collection, featuring a wide range of 20 mil patterns with select 27 mil options. With styles from light and refreshing to deep and bold, it offers reliable performance and clean, timeless design.



Sunburst Oyster Bay

Artisan Series

The Artisan Series features Hydra's most popular and eye-catching patterns, available in 28 mil and 36 mil options including **Pet Friendly** and **Shimmer** options. These liners combine bold design with long-term durability, ideal for customers seeking the best in both style and performance.



Cambridge Aquarius



Harmony Green Slate

Shimmer Series

Shimmer patterns feature iridescent accents that reflect sunlight for a sparkling and dynamic look in the water.



HDE Electric Carnival Blue with Gold

Pet Friendly Series

Our extra-durable material upgrade, featuring 36 mil patterns, made to better withstand pets and heavy activity.



Breton Braid

Fusion Series

Fusion liners are built with a 27 mil wall and 20 mil floor, offering enhanced protection where it matters most. These patterns deliver a modern, versatile look with a balance of durability and value.



Scan to see our entire collection of liner patterns.





PINNACLE POOLS



SAMSON STEEL



ATLAS STEEL



AQUA GENIE



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