




Radiant
POOLS

The Incredible
Metric Series Pool



Voted
BEST QUALITY
by Pool & Spa
News



**Aboveground, Inground and
everything in between!**



**Any Backyard.
Any Budget.
Anywhere.**



We're Shaping the Future of Backyard Pools!



Why a Radiant Pool?

Unique manufacturing technology, limitless installation options, unmatched warranty protection and incredible energy savings that **ALLOW THIS POOL TO PAY FOR ITSELF.**

No other pool on the market today can offer this complete value-added pool package. It is truly the smart backyard investment. Let the memories begin!

Not All Pools are Created Equal!

When it comes to pioneering innovation and superior structural integrity, it's what you don't see that counts! The Radiant Pool is engineered from technology originally developed for the **NASA space program**. The innovation continues, with **over 10 patents** issued within the past 3 years!



Our 2-inch thick insulated wall panels are constructed of a closed cell expanded polystyrene (EPS) foam core bonded between 2 sheets of durable acrylic coated aluminum. All polystyrene used is treated with environmentally safe insecticides to prevent any insect infestation, guaranteed!

Tested and proven for over 60 years!

Aboveground, Inground and Everything in Between!

Residential lots offer many landscape challenges. With the superior wall construction of the Radiant Pool, you now have options! Radiant Metric Series Pools can be installed aboveground, inground, and semi-inground, on a slope or into a hill and no retaining wall required!



Radiant Metric Series Pools have the versatility to fit any backyard, any budget, anywhere.

The Only Pool that Pays for Itself!

Radiant Pools' R-10 insulated wall panels resist heat loss more efficiently than any other type of pool wall, maintaining water temperatures 5-10 degrees warmer. Radiant insulated wall panels help keep the water warmer longer so you can extend the swimming season by up to 2 months and save \$1000's on heating costs. Ask your dealer for all the Energy Savings details!



Our warranty has been in place for over 60 years!!

Radiant Pools offers a **FULL LIFETIME, NON-PRORATED WARRANTY** against manufacturing defects for as long as you own your pool. The warranty is also **FULLY TRANSFERABLE!** If you should sell your Radiant pool, the lifetime warranty continues for the new owner.



The Metric Series warranty includes protection from winter damage!

Snow and ice buildup destroys hundreds of traditional aboveground pools every year. The incredibly strong Radiant pool wall provides peace of mind against winter damage. No other pool warranty compares to Radiant Pools.



ROUND

16' x 27'
18' x 30'
21' x 33'
24' x 36'



OVAL

12' x 16' x 16' x 28'
12' x 20' x 16' x 32'
12' x 24' x 18' x 34'
16' x 24' x 20' x 36'



FREEFORM

14' x 24' x 18' x 30'
16' x 26' x 20' x 33'

(Patent No. 10,344,490)



GRECIAN

15' x 29' x 17' x 37'
17' x 33' x 17' x 41'



RECTANGLE

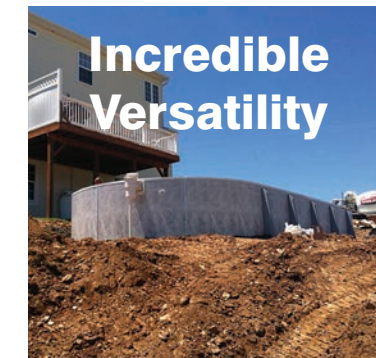
8' x 12' x 16' x 28'
12' x 16' x 16' x 32'
12' x 24' x 20' x 36'



EMERALD

12' x 20' x 16' x 27'
16' x 27' x 20' x 31'

The Grecian is ONLY available for semi and inground installation.





RECTANGLE



If you think all aboveground pools are created equal – THINK AGAIN!

Radiant Metric Series Pools offer shapes and sizes to fit any backyard. Shapes include Round, Oval, the patented Freeform, Rectangle and our newly added Emerald. The Rectangle and Emerald both feature the patented **Universal Coping System** that is adaptable for a variety of aboveground and inground finishing options. The Universal Coping System also includes an inside double track for easy installation of your liner and the Radiant Custom Deluxe Winter Cover.

Explore the Metric Series Style Options page for liner, wall pattern and lighting options to customize the look of your pool! Just imagine the possibilities!

Aboveground



RECTANGLE

Universal Coping System
(Patent Nos. 10,161,152, 10,006,215)



ROUND

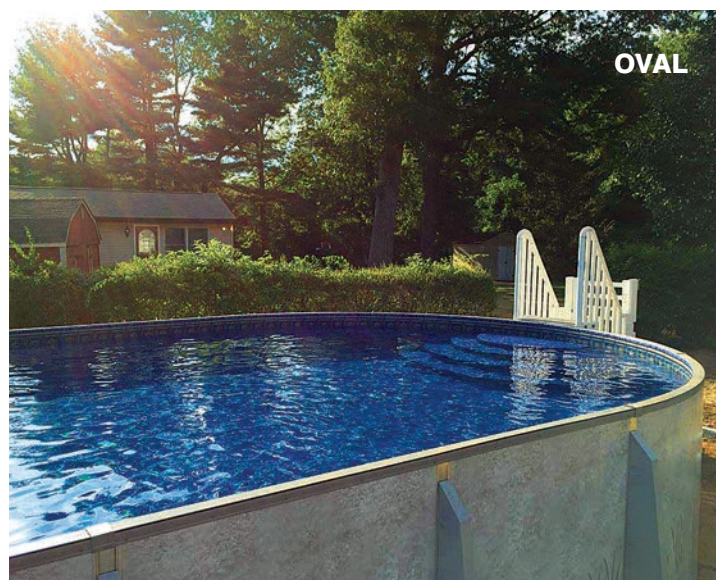


EMERALD

Surround your aboveground Radiant Pool with a deck to create a poolside entertaining area. For a true backyard resort feel, add the patented *Radiant Inside Step*.

This innovative liner over step adds a whole new dimension to your poolside pleasures providing a great gathering area for conversation and relaxation. Covered with a slip resistant textured material for safety, the Radiant Inside step is perfect for loungers and little ones alike!

This patented and exclusive step option provides you easy access into and out of your aboveground pool similar to that of an inground pool. The seamless design of the Inside Step complements the aesthetic appeal of your pool by creating an inground look in your Radiant Metric Series Pool!



OVAL



FREEFORM

(Patent No. 10,344,490)



RADIANT INSIDE STEP

(Patent No. 10,240,359)

When it comes time to winterize your Radiant Metric Series Pool, we've got you covered!

The Radiant Custom Deluxe Winter Cover is designed exclusively for Metric Series Pools and snaps into our standard, premium & Universal Coping to hold your cover in place.

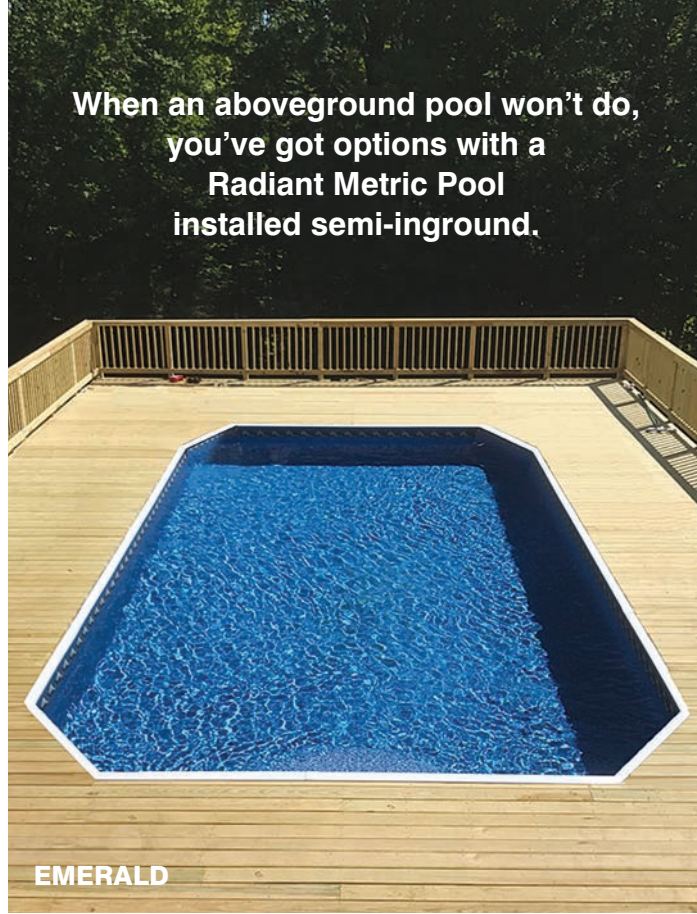


(Patent No. 10,301,835)



(Patent No. 10,344,490)

FREEFORM



EMERALD



(Patent No. 10,344,490)

FREEFORM



OVAL



ROUND



RECTANGLE

When an aboveground pool won't do, you've got options with a Radiant Metric Pool installed semi-inground.



Semi-Inground



OVAL

Halfway In and All Decked Out

In addition to the Round, Oval, Freeform, Rectangle and Emerald, Radiant Pools also offers a classic Grecian shaped pool for semi-inground installation. At least 50% of the **Radiant Metric Grecian Pool** wall (26") must be installed below the ground. You can add a full deck to this amazing pool using 5/4 wood receptor coping. With this option, you get a clean finished edge, creating a smooth transition from deck to pool. Add a walk-in step or paver deck, and you can enjoy the look and feel of an inground pool for a fraction of the price.

Whatever your vision, Radiant Metric Semi-Inground Pools have varied shapes, sizes and installation options that allow it to comply with the requirements and restrictions of many homeowners associations regarding swimming pools. Now you can have the backyard you want in the neighborhood you choose!

A Radiant Metric Pool can be installed partially or all the way in the ground.

**Is your backyard on a hill?
Sloped terrain is no longer a problem!
Whatever your landscape,
there's a Radiant Pool to fit your yard!**



GRECIAN



GRECIAN



Inground



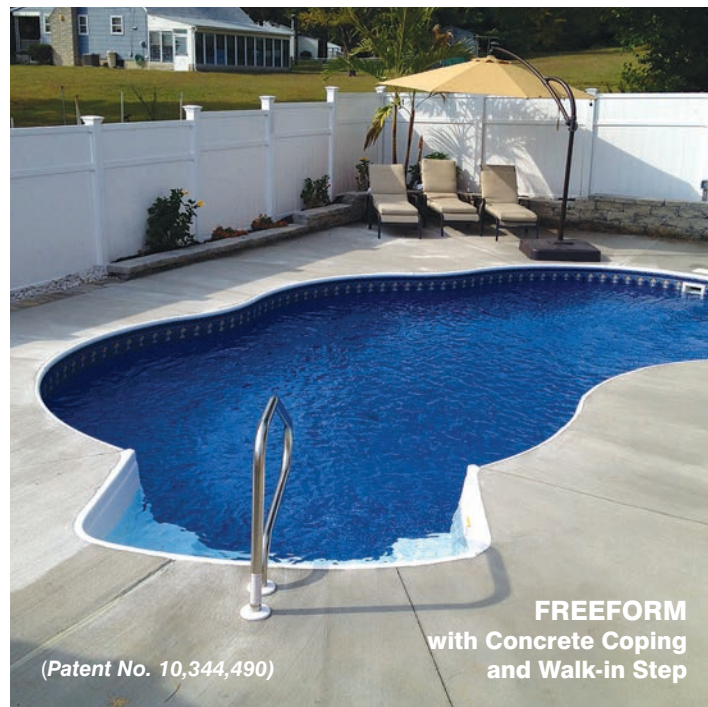
RECTANGLE
with Radiant vinyl over
straight step forms
and tanning ledge

Inground Step Options

Radiant vinyl over step forms and Thermoplastic walk-in steps offer everyone in the family easy and safe access to your pool. Stairs add a whole new dimension to your poolside pleasures since they are a great confidence builder for small children and a fantastic gathering area for conversation and relaxation. Add a beautiful step for the complete inground pool experience.

Radiant vinyl over step forms are available in a variety of shapes and sizes, offering the option to add extra features including benches and tanning ledges. Add your personal touch to any pool design! See our step forms page for more details.

Thermoplastic walk-in steps are available in 8' radius and straight styles, depending on your pool size.



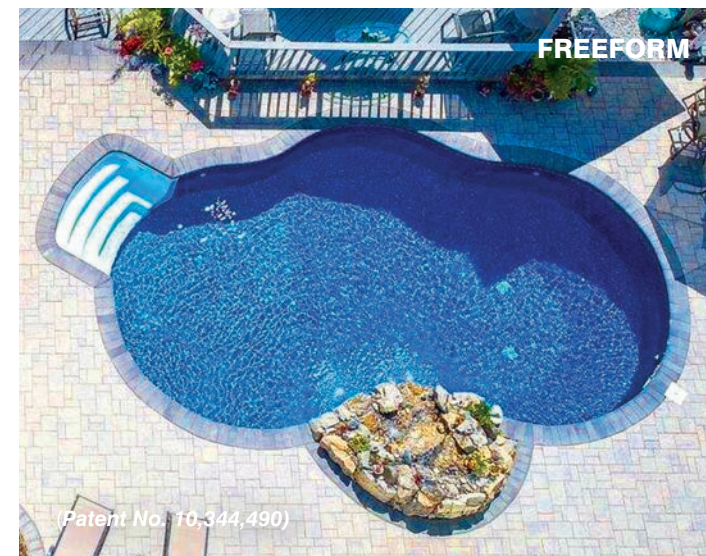
FREEFORM
with Concrete Coping
and Walk-in Step
(Patent No. 10,344,490)



(Patent No. 10,344,490) **FREEFORM**



CUSTOM RECTANGLE



FREEFORM
(Patent No. 10,344,490)



GRECIAN



FREEFORM
with Paver Coping
and Walk-in Step
(Patent No. 10,344,490)



RECTANGLE

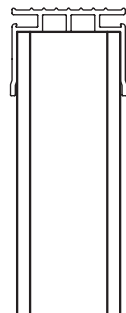


ROUND



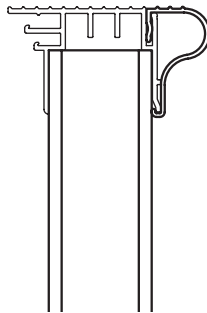
Standard 2" Coping

Radiant Metric pools come with our Standard 2" coping. Available in both white and grey, this sturdy PVC coping offers an inside track to hold your liner and an outer track to hold your Metric Custom Winter Cover. (Not available on Metric Grecian, Rectangle or Emerald Pools)



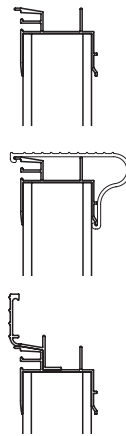
Premium 4" Coping

The Metric Premium Coping boasts a wide 4" profile, elegant bullnose exterior finish and double tracks inside the pool. Available in both white and grey, the internal double track accommodates the liner and a Radiant custom winter cover. (Not available on Metric Grecian, Rectangle or Emerald Pools)



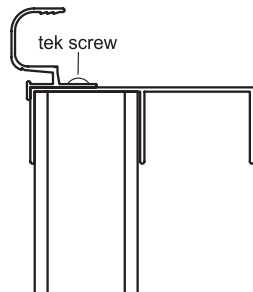
Universal Coping

The Metric Rectangle and Emerald utilize this patented coping to add to the structural integrity of the pool while providing a variety of finishing options for aboveground, semi-inground and fully inground pools. The Universal Coping provides finishing options for any installation! Each option includes internal double tracks to accommodate the liner and a radiant winter cover. (Available on Metric Rectangle and Emerald Pools only)



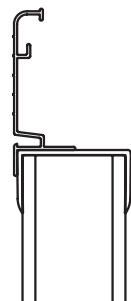
5/4 Deck Coping

With 5/4 Deck coping, you can add a wood or composite deck and have a clean finished edge for a smooth transition from deck to pool. (Available on Metric Grecian Pools only)



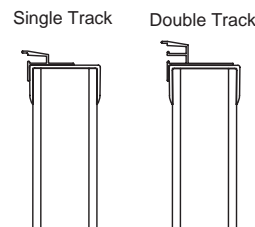
Radiant Concrete Receptor Coping

RCR coping is used when pouring a concrete deck. The modern-ribbed aluminum surface creates a seamless transition from deck to pool.



Paver/Cantilever Coping

Aluminum paver coping is perfect if you want to finish your pool with paver stones or a poured cantilever edge. This finishing option creates a beautiful flush appearance around your entire pool. (Available in both single and double track options)



Wall Pattern Options



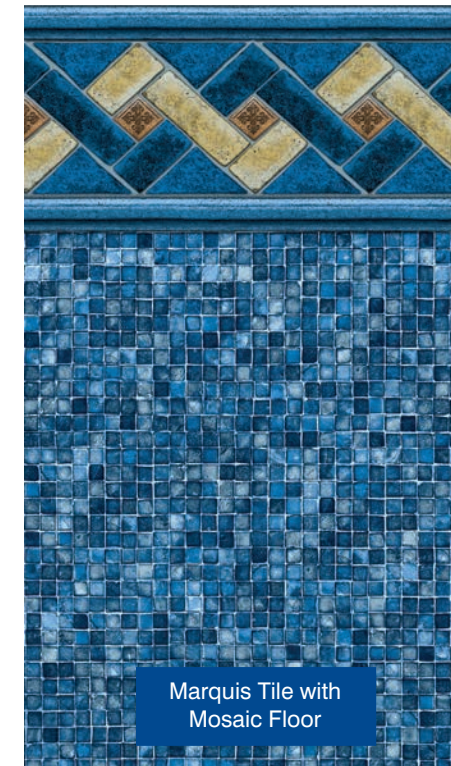
Grey Wisp



Wavecrest

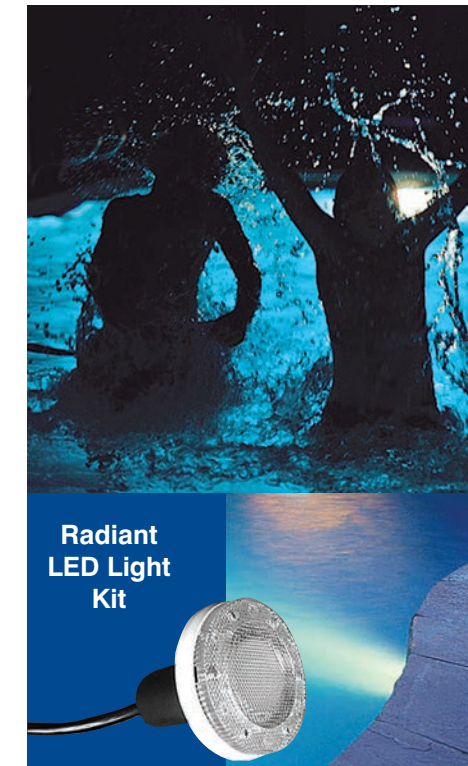
Metric Series Style Options

Liner Options



Marquis Tile with Mosaic Floor

LED Lighting Options



Radiant LED Light Kit



Radiant Coping Clip Light Set



The strength and durability of all our liners are backed by a 15 year limited warranty.

In addition, every Metric Series Liner comes with our LinerPlus Extended Service Coverage. LinerPlus covers up to \$500 in labor and water expenses on any liner replacement covered under the standard 15 year warranty.



Radiant Vinyl Over Step Forms, Benches & Tanning Ledges

Made from the same high quality material as the structurally superior, insulated Radiant Pool wall panel, the forms are fully integrated into the construction of the pool.

Straight Step Forms

Straight Step Forms span the entire width of one end of your pool, making this a fantastic place for the whole family to sit, relax and enjoy your Radiant Pool. The second step can be widened to create a tanning ledge for lounging in your Metric Pool.



Corner Step Forms

Corner Step Forms can be placed in any corner. You have the option for the steps to be straight or curved. These steps will make your pool look and feel like an inground pool, without taking up much of your swim space. Add a bench to increase your seating space!



Wedding Cake Step Forms

Wedding Cake Step Forms can be positioned anywhere in your Metric Series Pool allowing you to build your deck right up to the pool's edge, giving you the same finished look you see on an inground pool with paver stones or concrete.



Custom Step Forms

Want something more than the traditional liner over step? Radiant Pools can make any custom step form you can imagine!



Keep Your Eye On The Children At All Times:

Whenever children are in or near water, competent adult supervision should always be on hand. Water is quite a draw to small children, so adults should be watchful at all times around any water element, even when swimming is not on the agenda. Never assume that flotation devices will suffice – there is no substitute for constant adult supervision.

Display All Signs and Stickers:

A warning sign and safety labels should have been provided and installed by your pool professional. It is important to permanently display safety rules and review all rules with all of your guests prior to allowing them to enter your pool as this will help ensure that everyone using your pool will use it safely.

It's Always Safety First:

When entering a pool, proceed with caution. Always enter FEET FIRST! Consult with your pool professional to determine applicable safety standards for diving in your pool. A person must know the depth of the water, the configuration of the bottom and the slope of the bottom before you should allow anyone to dive.

Don't Impair Your Judgement:

When you gather around the pool, don't add anything to the mix that might impair reaction time or decision making ability such as alcohol and/or drugs. Anything that can cause sleepiness, drowsiness or that raises or lowers your blood pressure should be avoided when you plan to be in or around the pool. Even a small amount of alcohol or drugs can affect a person's judgment and increase the risk of injury around your pool.

A Fence Makes Sense:

Install a secure enclosure around your pool area to avoid unauthorized or unsupervised use. Consult your city, county or state codes or regulations for building and safety requirements for your backyard pool.

Look To the Pool Industry Professionals:

The Association of Pool & Spa Professionals (APSP) is committed to safe, healthful and enjoyable use of pool industry products. The APSP provides a variety of useful tools for pool professionals and consumers, including the excellent brochure, "The Sensible Way To Enjoy Your Inground Pool" to learn how to avoid swimming related accidents.

Your pool can give you, your family and guests many years of fun and relaxation. By learning and adhering to a few simple safety standards, you'll help ensure an enjoyable pool experience for you, your family and your friends.

Enjoy Safely.

Radiant Pools are designed and intended for private residential use only.



Radiant Pools is a proud member of the following organizations:



Radiant Pools is the only swimming pool manufacturer to become an Energy Star Partner.

This brochure is for illustrative purposes only. Radiant Pools makes only those representations that are stated in its written warranties. Any other representation, statements or contracts made by the dealer and/or contractor to the customer regarding any materials produced by Radiant Pools are attributable only to the dealer or contractor. The dealer or contractor who sells or installs your pool is not an agent or employee of Radiant Pools.



All Radiant Pools are proudly made in our solar powered facility right here in the USA!



Trojan Leisure Products, LLC.
 440 North Pearl St, Albany, NY 12207
 518.434.4161 • 518.432.6554 fax
 Toll free: 800-723-4268

www.radiantpools.com

*Radiant Pools
 patent numbers:*
 10,407,929
 10,344,490
 10,301,835
 10,240,359
 D837,471
 10,167,646
 10,161,152
 10,138,645
 D830,012
 10,006,215
 9,890,547
 9,447,594