



RADIANCE REVOLUTIONARY RAIL™

*Tested And Confirmed To Surpass The Competition*



Where Strength and Beauty Unite™

30455 Commerce Blvd. • Chesterfield, Michigan 48051

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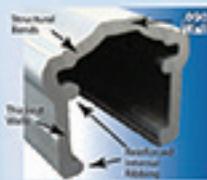


# THE RADIANCE DIFFERENCE

## Radiance Aluminum Fence

Radiance Aluminum Fence is a privately owned, family run business. Our vast years of manufacturing experience in the aluminum fencing industry gave us the knowledge to develop a revolutionary horizontal rail. This UNIQUELY ENGINEERED RAIL combines the thickest walls, most structural bends, and reinforced ribbing. Our revolutionary rail is the ONLY ONE OF ITS KIND to maintain .090" wall thickness throughout the entire rail, unlike other manufacturers that use a lesser and varied thickness on the top and on the sides. This allows us to offer you a rail close to **TWICE** the thickness and therefore **TWICE** the strength of our competitors. Testing performed by an independent engineering facility confirmed that OUR

REVOLUTIONARY RAIL SURPASSES THE COMPETITION. By using our revolutionary rail on all of our fencing, we are able to provide you with the strongest, most decorative and maintenance free aluminum fence available, guaranteed to maintain the strength and look of the initial installation.



In addition to the strongest aluminum fence available, we boast the best customer service in the industry... second to none, guaranteed! Order just once from Radiance, and you will never look back.

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"We installed the RAS-100 puppy picket style for a customer. An 18" diameter tree fell and hit the Radiance fence, which was right between two huge propane tanks. The fence took the brunt, withstood the tree weight with minimal damage, and saved the tanks!"

Riverside Fence  
Wilton, CT





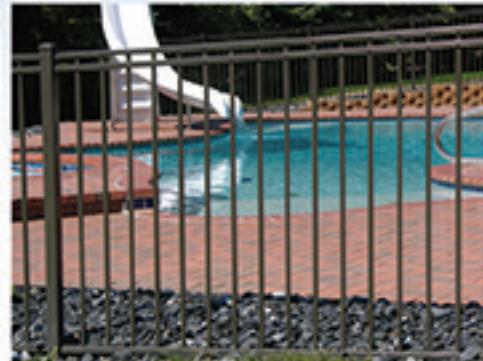
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USA



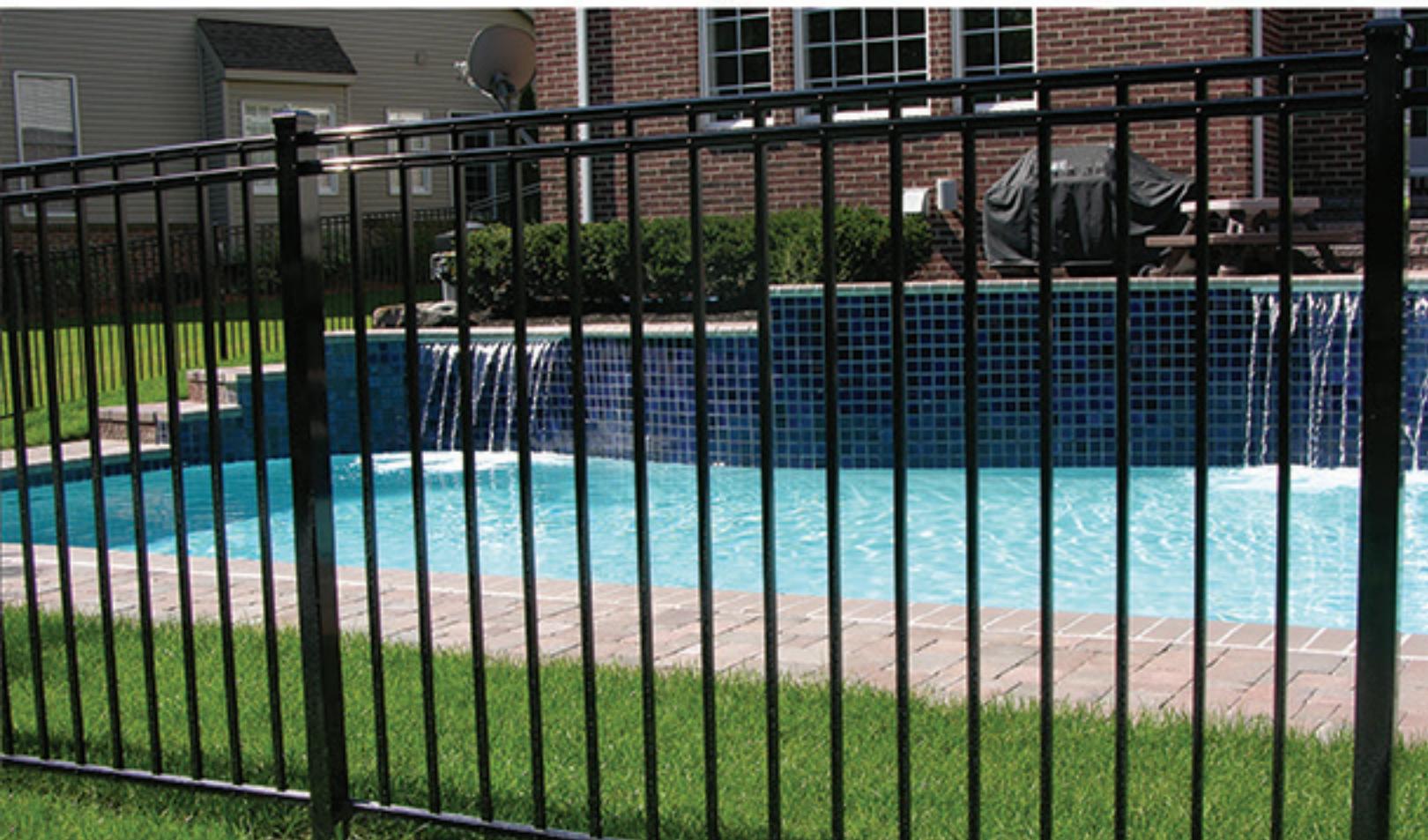
## RAB-200

Flat Top Series

The RAB-200 series style of fence is a specific style of fence geared toward the stringent BOCA Pool Code. Although 4' high is the most popular height for this style of fence, it is also available in any other standard height, and available in all 3 colors: Black, Bronze and White. Not all styles of fence are available to meet BOCA Code at every height as the Code varies from area to area. The RAB-200 series of fence maintains the strength and beauty that the other fence styles offer, and makes it easier to pick a style that will compliment your in-ground pool.



"RAB-201 1½" Spacing





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## RAF-200 Flat Top Series

The RAF-200 Series of fence is by far the most popular style of fence in the ornamental aluminum industry. This classic flat top design can be assembled with 2, 3, or 4 rails and can be built to any standard height. This style of fence is available in all 3 colors: Black, Bronze and White. This style can also be assembled in standard, modified, or flush bottoms. The 54" high RAF-200 Modified style of fence is one of the most popular pool fences.

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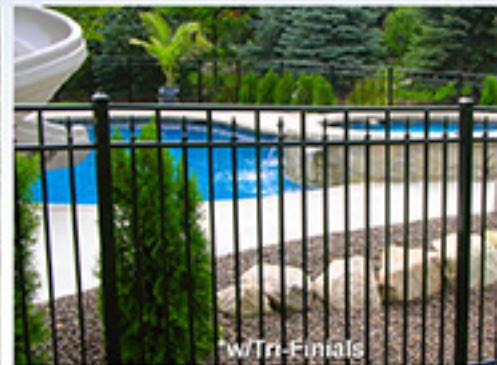


## RAFS-210

Flat Top w/Spear Series

The RAFS-210 Series of fence combines the classic look of the flat-top series with the elegant look of the spear-top styles. This classy style can be assembled with 3 or 4 rails and can be built to any standard height. This style of fence is available in all 3 colors: Black, Bronze and White. The RAFS-210 can also be assembled in standard, modified, or flush bottoms. As an upgrade to the pictured, the Punched Spear, Tri-Finials and Quad-Finials are also available.

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RAFS-211, 1 1/8" Spacing





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## RAS-100

Spear Top Series

The RAS-100 Series is another popular ornamental aluminum fence. This elegant and refined fence offers a traditional wrought iron spear-top look. This design is available to be assembled with 2, 3 or 4 rails and can be built to any standard height. This style of fence is available in all 3 colors: Black, Bronze and White. The RAS-100 Series of fence can be offered in standard, modified, or flush bottoms. As an upgrade to the pictured, Punched Spear, Tri-Finials and Quad-Finials are also available. By adding the Ball-Cap option to the posts, this style of fence offers a quality of elegance and beauty that cannot be matched.



RAS-101, 1 1/2" Spacing





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## RAST-110

Staggered Spear Series

The RAST-110 Series takes the popular spear-top style and adds a unique and charming Victorian feel. This style can be assembled with 2, 3, or 4 rails and can be built to any standard height. This fence is also available in all 3 colors: Black, Bronze and White, and can be assembled in standard, modified, or flush bottoms. As an upgrade to the pictured, the Punched Spear, Tri-Finials and Quad-Finials are also available.

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RAST-111, 1 $\frac{1}{4}$ " Spacing





## GATES

Radiance Aluminum Fence assembles each and every gate in mill finish and welds every connection and joint on the gate prior to powder coating. This process ensures that every gate we build is built to last and comes with a factory sealed powder coated finish. We manufacture many different types of gates, including single swing, double swing, arched, racked, estate or any custom gate that can be designed. U-frame construction gates are also available.

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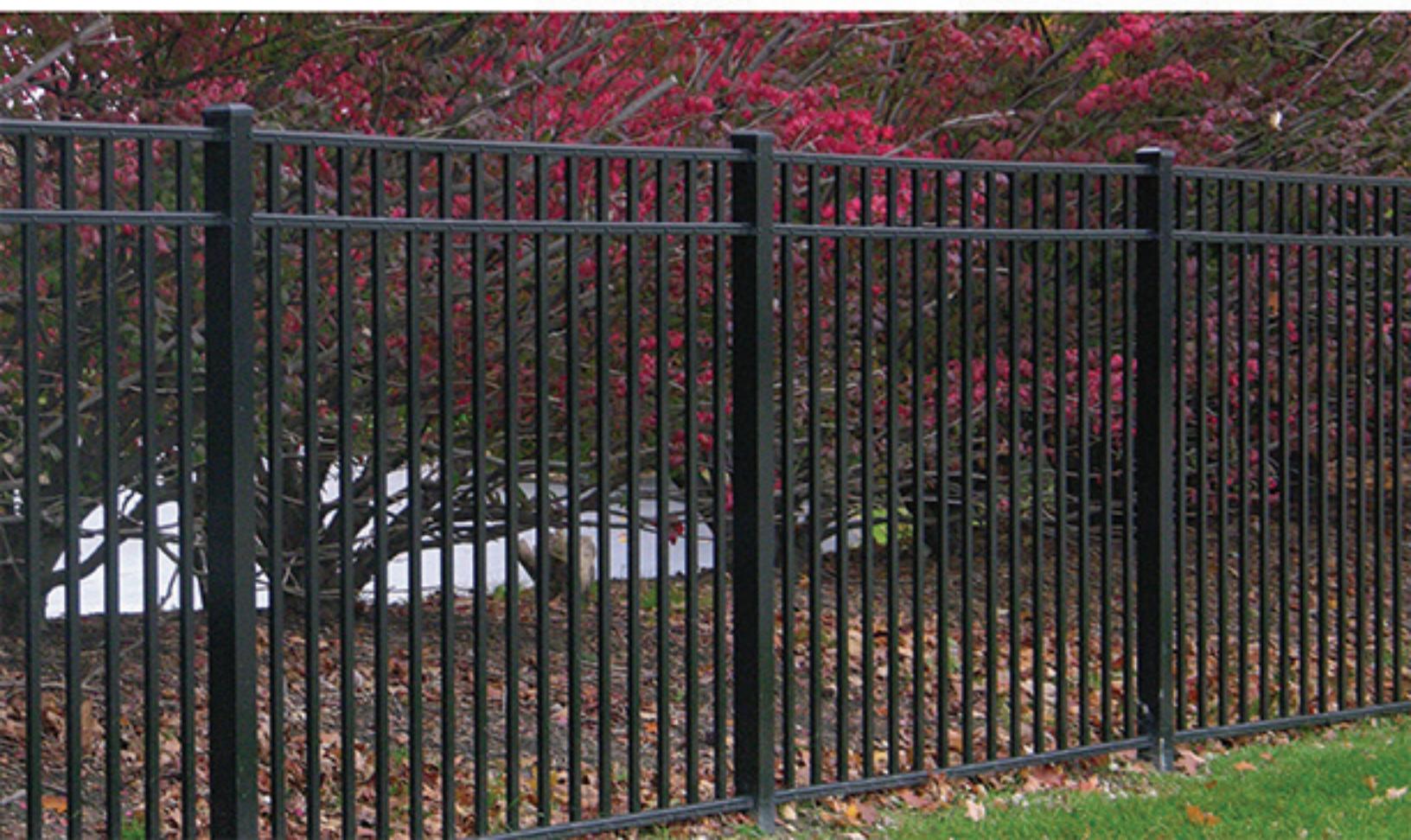


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## COMMERCIAL GRADE Series

Every style of Radiance Aluminum Fence, including BOCA style, can be used for Commercial application. Radiance Aluminum uses 1" x 5/8" picket size for Commercial projects. This is one of the strongest pickets for Commercial use. By combining Radiance's Revolutionary Horizontal Rail and the Commercial pickets, Radiance can offer not only the strongest Residential fence available, but also the strongest Commercial line as well. When you purchase a fence from Radiance Aluminum, you are buying a fence with the highest quality and strength available, whether it's Residential or Commercial. All styles come in all 3 colors: Black, Bronze, and White, and are available for assembly at any standard height.



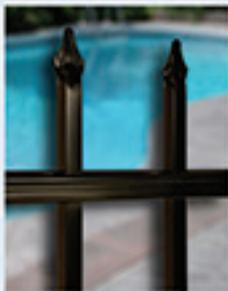


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## ACCESSORIES, OPTIONS

Radiance Aluminum offers only the highest quality accessories and products. All of our applicable products are powder coated to ensure the same standards and quality as our fence. We offer a wide variety of options for your fence to allow you to have your backyard oasis tailored exactly to you.



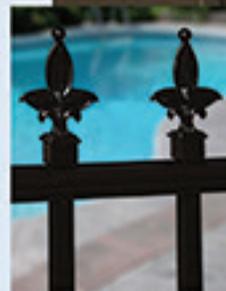
Residential Spears



Residential Quad-Finials



Residential Tri-Finials



Fleur de Lis Finials



*Radiance's Revolutionary rail end is the first product of its kind.*



Commercial Spears



Commercial Quad-Finials



Commercial Tri-Finials



Standard Hinge



Cornerstone Self-Closing Adjustable Hinge



J-Bolt Hinge



Keystone Key-Lockable Latch



Manta Magnetic Latch



Brass Handle Lock



Trident Magnetic Pool Safety Latch



Ball Cap



Butterfly Scrolls



Circles



Large Scroll



Range Mount



Range Mount Welded



Standard Rail End



Universal Rail End

*There is no more confusion when ordering rail ends for vertical or horizontal rail ends. This revolutionary rail end can adjust to any angle, which makes ordering and installation much easier and efficient.*



## SPECIFICATIONS

Colors shown represent an approximate comparison and may vary slightly to actual fence color.

### GUARANTEE

Every Radiance Aluminum Fence is backed by our Lifetime Limited Warranty. This guarantee covers our products against rust, defects in workmanship and materials, as well as chipping, peeling, or cracking of the Polyester TGIC finish. We guarantee our products will live up to the high standard reputation that Radiance Aluminum has earned.

### FINISH

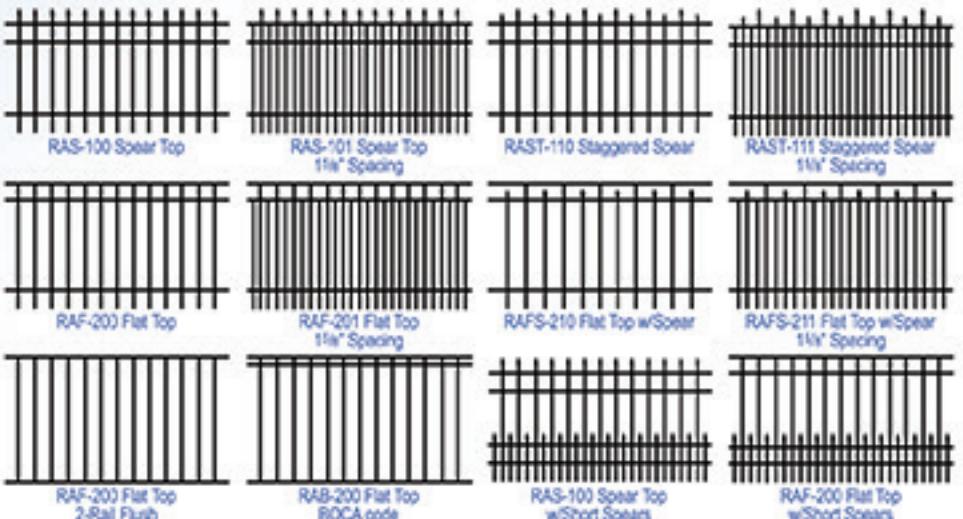
The Polyester TGIC technology advanced powder coating system used on Radiance Aluminum Fence allows us to produce a high quality, long-lasting finish which is also environmentally friendly. When this system is applied to a Radiance Aluminum Fence, Polyester TGIC is twice the thickness and hardness of a typical acrylic, baked enamel finish, making it far more durable and fade and scratch resistant than other coatings.

### MATERIALS

All Radiance Aluminum Fences are extruded of an exclusive high strength aluminum alloy called 6005-T5 alloy, with a minimum ultimate strength of 35,000 psi. We assemble every fence panel with stainless steel corrosion resistant screws, with heads painted to match the fence panel. Radiance Aluminum carries posts in varying thicknesses including 0.060, 0.080, 0.100 and 0.125, punched to accept the channel of the fence. All Radiance Aluminum accessories are of zinc diecast or cast aluminum and are powder coated to ensure their long lasting durability as well.



COMPONENTS	RESIDENTIAL	COMMERCIAL
Pickets	1/8" sq. X .050" thick	1" X 1/8" X .050" thick
Rails: Top Walls	1 1/8" X .090" thick	1 1/8" X .090" thick
Rails: Side Walls	1" X .090" thick	1" X .090" thick
Standard Posts	2" sq. X .060" thick 2" sq. X .080" thick 2" sq. X .125" thick 2 1/2" sq. X .100" thick	2" sq. X .060" thick 2" sq. X .080" thick 2" sq. X .125" thick 2 1/2" sq. X .100" thick
Gate Posts	2" sq. X .125" thick 2 1/2" sq. X .100" thick	2" sq. X .125" thick 2 1/2" sq. X .100" thick 4" sq. X .125" thick
Picket Spacing	3 13/16" (1 1/8" available)	3 7/16" (1 1/8" available)
Post Spacing	72 1/2" on center	72 1/2" on center
Heights Available	36", 42", 48", 54", 60", 72"	36", 42", 48", 54", 60", 72"



"Other Styles Available"

"Flush bottom available on all styles"



YOUR LOCAL RADIANCE ALUMINUM FENCE DEALER IS:



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