Specifications

THI II LIMI ILO		YIELD	STANDARD
COMPONENTS	ALLOY	STRENGTH	COLORS
Aluminum	6005-T5	35,000 PSI	BLK, WH, BE, GR,
Extrusion Rails			BRZ
Stainless Steel screw	s painted to match fer	nce color	
Components	TGIC Polyester Powder Coating Technology		
Coated	TGIC provides tw	vice the thickness and hardnes	ss
	TGIC provides fa	de and scratch resistance	

DIMENSIONS

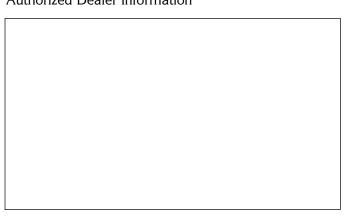
MATERIALS

COMPC	NENTS	RESIDENTIAL	COMMERCIAL	INDUSTRIAL
Pickets		5/8"sq. x .050" Thick	3/4"sq. x .055" Thick	1"sq x .062" Thick
Rails	Topwalls	l-l/8" x .062" Thick	1-3/8" x .065" Thick	1-5/8" x .070" Thick
	Sidewalls	1" x .080" Thick	1-1/4" x .088" Thick	1-5/8" x .100" Thick
Posts		2"sq. x .060" Thick	2"sq. x .125" Thick	2-1/2"sq. x .100" Thick
		2"sq. x .080" Thick	2"sq. x .080" Thick	3"sq. x .125" Thick
Gate Po	sts	2-1/2 sq. x .100" Thick	2-1/2 sq. x .100" Thick	3" sq. x .125" Thick
		2"sq. x .125" Thick	3" sq. x .125" Thick	4" sq. x .125" Thick
			4" sq. x .125" Thick	
Picket Spacing		3-13/16"	3-5/8"	4"
		1-5/8" (also available)	1-1/2" (also available)	1-1/2" (also available)
Post Sp	acing	72-1/2" on center	8 ft. on center	8 ft. on center
			72-1/2" (also available)	72-1/2" (also available)
Section	Heights	36", 48", 54", 57",	36", 48", 54", 57",	36", 48", 60", 72",
		60", 72"	60", 72"	84", 96"
Standar	d Gate	36", 48", 60", 72"	36", 48", 60", 72	36", 48", 60", 72"
Opening	gs			

All Gates Welded

*Customized Sizes and Colors Available

Authorized Dealer Information







OnGuard Ornamental Aluminum Fence Manufacturer 18 Culnen Drive Branchburg, NJ 08876 Phone: 866-321-0001 Fax: 908-429-9933 www.OnGuardFenceSystems.net



Protect and Enhance the Value of Your Property, Beautifully

OnGuard Fence Systems manufactures high quality ornamental aluminum fencing for residential, commercial and industrial applications, where quality, long lasting, durability, and a classic elegance is required.

OnGuard Fence Systems' state of the art manufacturing facilities offers the classic look of wrought iron but with the maintenance free durability of aluminum.

OnGuard world class manufacturing processes ensure consistent, strength and quality. Our superior powder-coat finishes look new year after year. Timeless style and durability make OnGuard Fence Systems the right choice for any property.





Advanced Design and Manufacturing

OnGuard Fence Systems fence rails are extruded with internal reinforcing ribs that provide three points of contact with each fence picket, adding strength and rigidity while eliminating distortion and sagging of panels. Rails feature beveled edges that add a decorative look and shed water easily. The elimination of seams prevents run lines and the accumulation of unsightly debris, mold, or mildew.

OnGuard picket points are rounded for the safety of children and pets. A trademark of OnGuard's superior safety and durability is that all of our pickets and points are seamless unlike other brands that split open and spread out over time.

All OnGuard components are punched and notched for assembly then powder coated to ensure all surfaces are completely sealed. We offer the greatest component wall thickness in the industry, measured before finishing for a true dimension, unlike any other products on the market. Our meticulous attention to every detail, down to the stainless steel screws used for assembly, results in the finest quality aluminum fence products available today.

OnGuard Has It All Over the Competition!

Design	
Rails contact pickets on 3 internal ribs for unprecedented strength	✓
Beveled rails add a decorative look while shedding water	✓
No seams or run lines—rails stay clean and attractive	✓
Seamless picket points never separate over time	✓
Superior metal thickness and true dimensions are industry-leading	✓
Lifetime warranty means functionality forever	✓
Finish	
Powder coating after punching and notching seals all surfaces	✓
Stainless steel screws have unobtrusive heads for smooth look	✓
Safety	
Rounded picket points are safe for children and pets	✓
Self-latching and locking gate hardware options give peace of mind	✓

Contents

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Residential



OnGuard residential aluminum fencing offers the classic look of wrought iron to enhance the appearance and value of any property. Completely maintenance free, OnGuard fencing features superior strength with elegant rail lines that remain brand new in appearance during any season. Standard pickets feature smooth, rounded edges that are safe for children and pets.

Our extensive product line is available in a wide variety of styles and colors to suit every taste -classic, traditional, contemporary, and modern. An environmentally-friendly powder coat painting ensures a long-lasting finish that stands up to the most severe elements. Choose from many matching gates and decorative finials and other accessories to complete the look you want to complement your home's architecture.



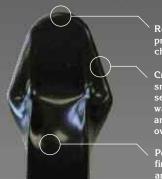


FEATURES

Beveled rail design sheds water away from the sidewalls and adds strength

Extruded ribbing on the inside adds reinforcement while keeping a sleek look





Rounded picket points provide safety for children and pets.

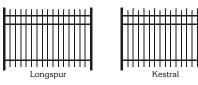






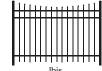
(Color may very slightly to actual fence color.)

RESIDENTIAL STYLES

















*Puppy Picket available on all above styles



Pool Enclosures



OnGuard Fence Systems is the perfect choice to enclose your swimming pool. We have designed our pool fencing to meet all stringent BOCA pool safety codes. Choose among our many styles available in several color finishes. All fencing adhere to stringent height, rail, and picket spacing requirements and feature flush bottom rails for added safety. Our matching gates feature high quality self-latching BOCA compliant locks. Our self-closing hinges feature a special variable tension mechanism to adjust closure speed.

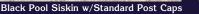
We design our aluminum pool fencing to ensure durable, maintenance-free beauty as well as the ultimate in security that lasts for years.

Enjoy the peace of mind that will last a lifetime with OnGuard Fence Systems pool enclosures.

Ball Post Cap

Black Pool Starling w/Standard Post Caps



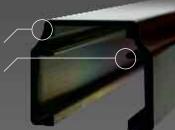


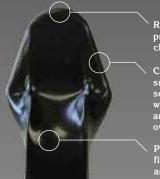


FEATURES

Beveled rail design sheds water away from the sidewalls and adds strength

Extruded ribbing on the inside adds keeping a sleek look





provide salety io. children and pets.

smoothed over and

Powder coated finish adds beauty and endurance.

POWDER COATING COLORS



(Color may very slightly to actual fence color.)

POOL ENCLOSURE STYLES













Call or pay a visit to your local building department to get up to date information on your local city, township, or village codes. Codes are regulations or rules which govern specific situations. In this case ask specifically for the codes required for pool fence installations.

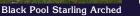
Estate/Arched Gates



Add architectural interest and elegance to your property with OnGuard estate and arched gates. Both single and double gate models are available in all standard sizes to match any OnGuard fence style and color. Our gates can also be custom-sized to suit your specific design needs.

All OnGuard gates feature heavy-duty rigid 2-inch square frames with welded construction to ensure everlasting reliable operation. Estate gates offer extraordinary strength with U-frame construction to prevent deformation and maintain proper alignment and smooth operation. All welds are polished prior to powder coating for a superior, clean, beautiful finish. The highest quality hardware comes standard with every OnGuard gate, while diagonal bracing is standard for adding strength.







Black Residential Starling Arched

FEATURES

Beveled rail design and adds strength

Extruded ribbing on the inside adds reinforcement while keeping a sleek look

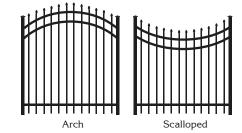




POWDER COATING COLORS



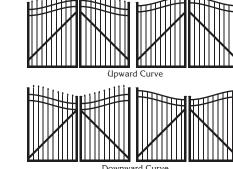
ARCHED GATE STYLES



CONTINUOUS DOME ARCH



ESTATE GATE STYLES





Commercial

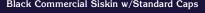


OnGuard aluminum fencing is ideal for commercial properties with medium security needs. In addition to several 3-rail styles in standard heights and widths, we offer custom designs with 4-rail construction and custom heights for specific applications. Finial and decorative accessories expand your design possibilities.

Our heavy-duty manufacturing features commercial grade rail wall thickness, cross-section sizing, and welded framing. A variety of post sizes are available to accommodate custom fence and gate spacing arrangements supported by industrial strength gate mechanisms and hardware to ensure reliable, fail-safe operation.

Ball Post Cap







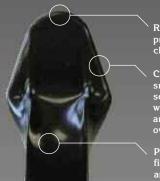
Black Commercial Longspur w/Standard Caps

FEATURES

Beveled rail design sheds water away from the sidewalls and adds strength

Extruded ribbing on the inside adds reinforcement while keeping a sleek look





Rounded picket points provide safety for children and pets.

POWDER COATING COLORS



(Color may very slightly to actual fence color.)

COMMERCIAL MODELS

















