



#### Aluminum Fences of Distinction™

#### **ASSA ABLOY**

Aluminum Fences of Distinction by Jerith provide attractive, maintenancefree security for commercial, industrial and multi-family applications. They are the perfect choice whenever it is necessary to add safety and protection, yet complement the architectural or landscape design.

Two grades of Jerith Aluminum Fence are best suited for these applications: Regency and Industrial. While the Regency Fence is ideal for many applications, our Industrial Strength Fence offers maximum security for high traffic areas which warrant the use of a heavier and stronger product. We also produce a Residential fence for applications that do not require the extra strength provided by our Regency and Industrial grades.

All Jerith Aluminum Fences are constructed of an exclusive highstrength aluminum alloy called HS-35™. This remarkable material has the strength of steel, but will never rust, even in coastal areas. Plus, Jerith's tough powder-coated finish is guaranteed not to crack, chip or peel for the life of the fence. Our long-lasting powder coating, called FencCoat™, is an environmentally safe, high quality alternative to paint. It is far more durable, fade-resistant, and scratch-resistant than other coatings (including other powder coatings), which is why we include a Lifetime Warranty on our finish.

Quality has made Jerith an industry leader for over 50 years. Insist Aluminum Fences of Distinction by Jerith when you want the best in ornamental fencing.





# Guaranteed for Life!

#### A First In Fencing

Jerith was the first manufacturer to include a Lifetime Warranty on its aluminum fences. The guarantee covers defects in workmanship and materials for the life of the product. The FencCoat finish is also guaranteed not to crack, chip, peel, or blister. And, since the fence is constructed entirely from corrosion resistant materials, it is guaranteed to never rust.

While other companies may offer similar guarantees, consider why a warranty from Jerith means more:

First, we have manufactured our aluminum fences for over 50 years, so we know how well they hold up over time. Most competing products have been on the market for less than 10 years. They simply do not have the experience that we have in fencing.

Secondly, fences are the only product that we make. Therefore, we concentrate all of our research and development efforts into producing the best fence possible. This is of utmost importance to our growth and success as a company.

Finally, we test our fences to back up every claim we make. Over the past 50 years, we have earned a reputation for delivering exactly what we promise. And, we won the American Business Ethics Award to prove it!





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#### More about Jerith Manufacturing

Jerith is the oldest and largest aluminum ornamental fence manufacturer in North America. Decorative aluminum fences were first manufactured by Jerith in 1961, so we have over 50 years of experience in producing these fences.

Fabrication and assembly is performed at our 440,000 square foot Philadelphia plant, with most orders shipping in less than 3 weeks. While many companies have moved operations overseas to lower their costs, Jerith fences are still produced in the U.S., yet they are very reasonably priced compared to other aluminum and steel fences. In fact, our aluminum fences are significantly less expensive than similar steel products.

Jerith is a leader in the fencing industry because of our outstanding reputation for producing high quality fences at competitive prices. We were one of the founding members of the American Fence Association, and we are proud of the fact that Jerith was one of only four businesses nationwide to receive the prestigious American Business Ethics Award given by the American Society of CLU & ChFC.













#### **Applications and Availability**

Jerith Aluminum Fences of Distinction are perfectly designed for residential purposes, office complexes, condominiums, corporate headquarters, universities, hospitals, cemeteries, light industrial uses, and swimming pool enclosures. Their combination of low maintenance, competitive pricing, superior strength, outstanding quality, and a lifetime guarantee ensures that once a Jerith fence is installed, you will not have to worry about it again.

Our fences are sold nationwide through fence contractors, and usually ship within 3 weeks. There is no minimum shipment, so you can order the exact material required for a job. Samples of our fence, AutoCAD or PDF drawings, and our complete binder, including estimated material prices, are available to architects and specifiers at no charge.

For your convenience, our staff can answer any questions you may have. They can also supply the names of contractors in your area currently selling Jerith products. Please call our Customer Service Department toll-free at 800-344-2242 for dealer names, samples, or a copy of our binder. Our hours are Monday – Friday from 8 A.M. – 5 P.M. Eastern Time.

Unfortunately, some contractors may try to substitute an inferior imitation for a genuine Jerith product. For your assurance, we place the Jerith logo on all of our sections, post caps and gates. This makes it easy to guarantee that you are receiving our exclusive HS-35 Alloy, long-lasting FencCoat finish, and the exceptional Jerith quality you expect. Other fences may look like Jerith, but none are as strong, durable, or well-built as ours.



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## Jerith's Exclusive HS-35™ Aluminum Alloy The Strength of Steel Without the Rust

As you know, even galvanized steel with a painted or powder coated finish can rust if the bare steel is exposed to the atmosphere. However, you no longer have to choose between the maintenance-free ease of aluminum and the strength of steel for your fencing needs. The best of both worlds is available from Jerith. Through extensive research and testing, we have developed an aluminum alloy called HS-35. This remarkable material has the strength of steel without the rust!

Unlike competing aluminum products, we use our high-strength alloy in all of our structural components. HS-35 has a minimum yield strength of 35,000 psi, which allows a typical Jerith Regency Fence to support over 500 pounds per section without any structural failure. And, while these fences are not designed nor intended to be used as railings, they can withstand a 200 pound concentrated side load applied to any rail. An Industrial fence section can hold a vertical force of over 1,000 pounds or a side load of 450 pounds! With strength like this, one of our fences will certainly satisfy your requirements.

### FencCoat™: Jerith's Powder Coat Finish

Our Super-Durable TGIC polyester powder coating is a high quality alternative to painting. When applied to a Jerith fence, FencCoat is twice the thickness and hardness of a typical baked enamel finish. It is far more durable, fade-resistant, and scratch-resistant than other coatings. Even other types of powder coatings can not match the outdoor endurance of Jerith's super-durable finish.

FencCoat meets or exceeds Specification 2604 of the American Architectural Manufacturers Association (AAMA), unlike most other aluminum fence coatings which only meet AAMA 2603. This means that FencCoat has withstood 3,000 hours of humidity and salt-spray resistance, as well as 5 years of outdoor weathering in Florida compared to only 1,000 hours and 1 year of Florida exposure for other aluminum finishes. The endurance of our FencCoat finish is unsurpassed by any other fence's coating.









#### **Unmatched Quality**

Along with our exclusive FencCoat finish and HS-35 alloy, there are many features that make a Jerith fence exceptional. For example, the sections are constructed with square-drive screws for added security, and the screw threads have an adhesive applied to prevent them from loosening.

All of our die-cast accessories are made from a more expensive and more corrosion-resistant alloy than the 380.0 alloy which is commonly used in aluminum die-castings. In corrosion testing, it was found that Jerith castings lasted 5 times longer than similar castings made from the 380.0 alloy.

Jerith walk gates are self-latching and have adjustable spring-tension hinges as a standard feature. Safety elements such as this are essential when a Jerith fence is used around a swimming pool or a child care facility. These gates have a welded frame with a support brace that allows them to hold 250 pounds without any structural damage. Large swing gates, arched Accent and Estate gates, and cantilever slide gates are also available to match almost every Jerith fence style. We are so confident about the design and construction of Jerith gates that they are covered by our Lifetime Warranty too.





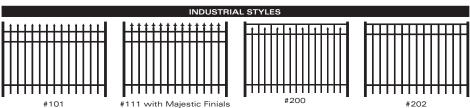


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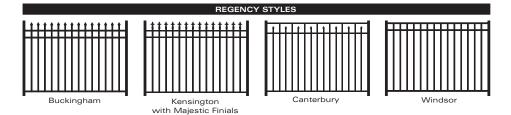
#### **Installation is Easy!**

Jerith Aluminum Fences are installed by setting a post in concrete and sliding the horizontal rails of a section into pre-punched holes in the post. A second post is then set at the other end of this section. A second section slides into the second post, and so on. This method of attachment is more secure than other means of mechanically fastening the section to the post using brackets or clamps. The fence sections are shipped fully assembled from our factory in 6 foot nominal lengths for easy installation. Smaller sections are simply cut to size on the job site.

Because these fences are screwed together, they can easily rake to follow the contour of the ground. A standard fence section will drop one foot over its six foot length. If a greater slope is involved, sections can be specially fabricated to traverse a 45 degree angle.



NOTE: Industrial sections over 6' tall will have four horizontal rails instead of the three rails shown above.



#### **Dimensions and Specifications**

Component Sizes	Regency	Industrial Strength
Pickets	. 3/4" sq. x .050" thick	. 1" sq. x .062" thick
Rails: Top Wall	. 1" x .055" thick	. 1 <sup>5</sup> /8" x .070" thick
Side Walls	. 1 <sup>1</sup> /2" x .082" thick	. 1 <sup>5</sup> /8" x .100" thick
Standard Posts	. 2" sq. x .060" thick	. 2 <sup>1</sup> /2" sq. x .075" thick
Optional Posts	. 2 <sup>1</sup> /2" sq. x .075" thick	
Gate Posts	. 2" sq. x .125" thick	. 4" sq. x .125" thick
	4" sq. x .125" thick	. 6" sq. x .125" thick
Spacing Between Pickets	. 3 11/16"	. 4"
Post Spacing	. 72 <sup>1</sup> / <sub>2</sub> " on center	. 71 <sup>1</sup> /2" on center
Standard Colors	. Black, White, Green, Bronze	. Black, White, Green, Bronze
Standard Heights Available	. 36", 48", 60", 72"	. 36", 48", 60", 72", 84", 96"
	(54" for Windsor only)	
Weight Supported per Section of Fence	. 500+ lbs	. 1000+ lbs.
Concentrated Side Load Supportedby Fence Rail	. 200 lbs	. 450 lbs.

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