

SWEDGELOCK ALUMINUM FENCE AND RAILING

COMPLETE ALUMINUM SYSTEMS

SPECIALIZING IN
MULTIFAMILY CONSTRUCTION



ALUMINUM FENCING

Perimeter • Pool • Security



RAILING SYSTEMS

Picket • Glass • Cable • Mesh



GATES & ACCESS

Pedestrian • Double • Custom



PRIVACY SCREENS

Horizontal • Vertical • Custom Infill

One Source For Architectural Aluminum

Featured services designed for developers,
general contractors, architects, and specialty
installers managing multi-family projects.

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Built For The Project



COORDINATED SYSTEMS

Railing, fencing, gates, and privacy screens can be developed as a consistent exterior package.



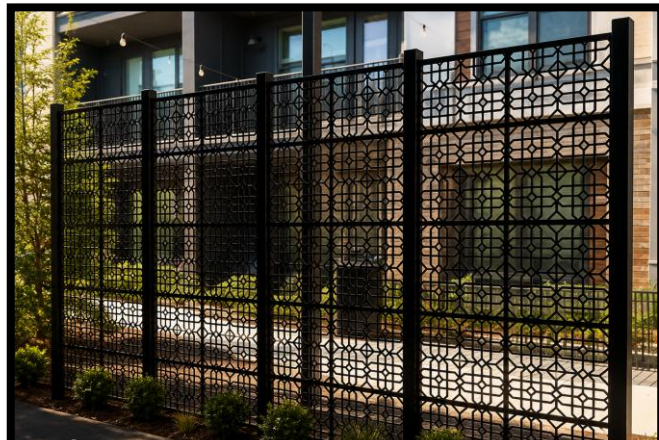
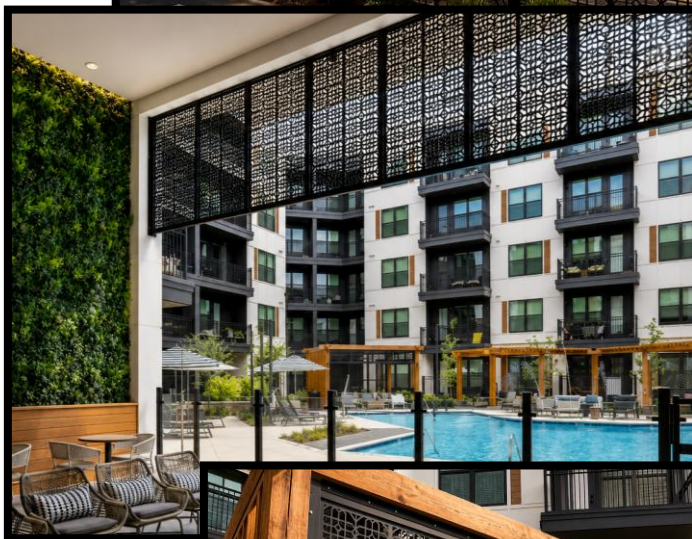
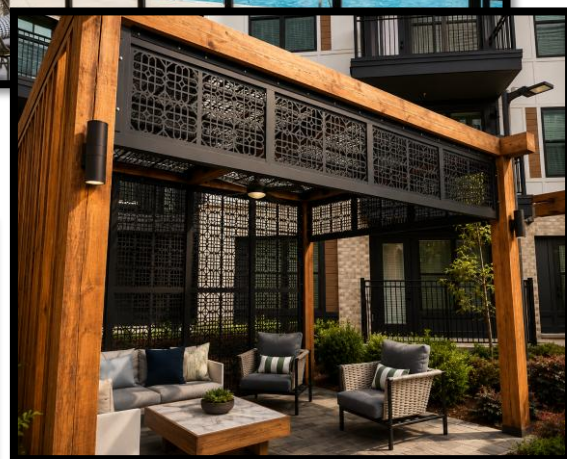
PROJECT-SPECIFIC

Custom fabricated for the project, with dimensions, mounting details, infill selection, finish, design elements, and hardware configured to match the exact site conditions



INSTALLATION DESIGNED

Fabrication and documentation are thoughtfully developed to clarify field conditions and support seamless, continuous installation



ENGINEERED TO PERFORM.

Precision-engineered aluminum systems built for strength, durability, and lasting beauty. Designed for today. Built to stand the test of time.

DURABLE ALUMINUM **CUSTOM SOLUTIONS** **POWDER COATED** **MADE IN THE USA**



- ✓ AAMA-2603 Certified
- ✓ Approved to ICC-ES AC273 building codes.
- ✓ Engineer Stamping Available
- ✓ Limited lifetime warranty.
- ✓ Residential, Commercial & Industrial grades.
- ✓ No Screws-No Brackets.





RAILING SYSTEMS

BALCONIES • STAIRS • PATIOS • DECKS



ARCHITECTURAL ALUMINUM RAILING SYSTEMS

Swedgelock Aluminum Railing Systems are engineered for long-term performance in multi-family, commercial, and high-demand environments. Designed for clean lines, durability, and flexible configurations, our railing systems deliver safety, style, and simplicity from design to installation.



DURABLE

Engineered for exterior performance



VERSATILE

Ideal for multi-family, commercial, and amenity projects



SIMPLE

Designed for efficient installation and long-term value

SYSTEM SPECIFICATIONS



HEIGHTS

36" • 42" • 48" • Custom configurations available



INFILL OPTIONS

Picket • Horizontal • Mesh • Cable • Glass



MOUNTING

Surface • Fascia • Core Drill • Wall-Mount



FINISHES

Textured Black • Smooth Black • White
Architectural Bronze • Custom Colors

PROJECT SUPPORT



SHOP DRAWINGS

Project-specific drawings available



PRODUCT DATA

Specs, details, and CAD files



ENGINEERING SUPPORT

Assistance for complex and custom projects



ARCHITECTURAL ALUMINUM
MULTI-FAMILY CATALOG

www.SWEDGELOCK.com



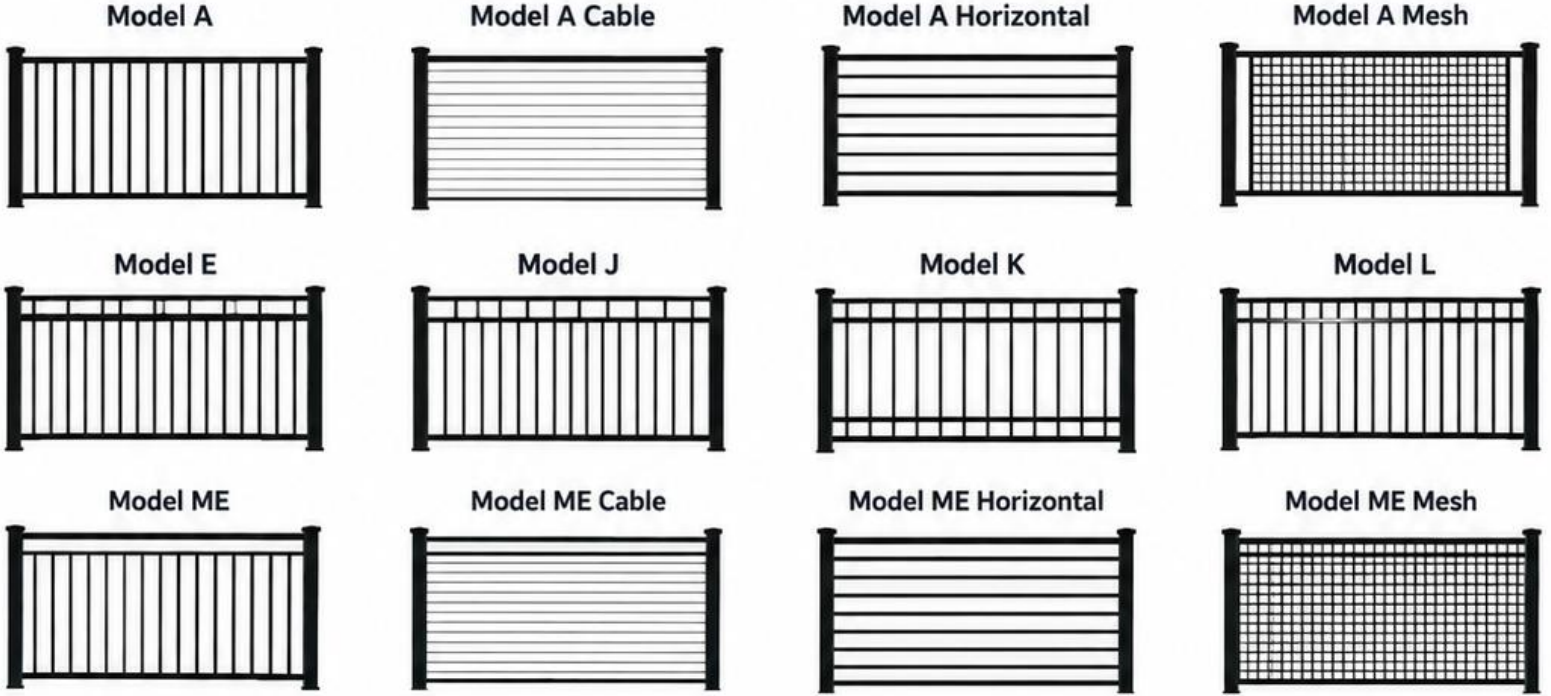
(864) 469-0137



CustomerService@Swedgelock.com
Sales@Swedgelock.com

RAILING MODELS

ARCHITECTURAL ALUMINUM CONFIGURATIONS
FOR MULTI-FAMILY AND COMMERCIAL APPLICATIONS



DESIGN OPTIONS

A RANGE OF OPTIONS TO MATCH YOUR PROJECT VISION.

TAILOR YOUR RAILING TO FIT YOUR PROJECT

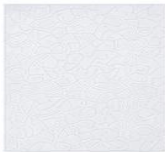
A variety of finishes, infill options, top rails, and accessories to create a railing system that matches your style and application.

STANDARD COLORS

DURABLE POWDER-COATED FINISHES FOR LONG-LASTING BEAUTY.



BLACK



WHITE



BRONZE



CUSTOM
Any color to match
your project

PANEL IN-FILLS

FUNCTIONAL. STYLISH.
CUSTOMIZABLE.



MESH



CABLE



GLASS

TOP RAIL OPTIONS

DIFFERENT PROFILES TO MATCH
YOUR DESIGN PREFERENCES.



TRADITIONAL



DIXIE



3" ROUND



2x4



2x6

ACCESSORIES

COMPLETE YOUR RAILING SYSTEM
WITH DURABLE, PURPOSE-BUILT
ACCESSORIES.



WALL MOUNTS



CORNERS



BOOTS



FASCIA MOUNTS



FINIALS



SURFACE MOUNTS

ALUMINUM FENCING

Swedgelock Aluminum fencing engineered for commercial & multifamily applications, with concealed connections, custom configurations, and technical support from design through fabrication

PREMIUM QUALITY

Engineered for strength and built to last. Our aluminum fencing is crafted from high-quality materials and precision welded for a clean, seamless finish that stands up to the elements.

STYLE & SELECTION

From classic to contemporary, we offer a wide range of styles, heights, and colors to match any property. Customize your fence to complement your home or business with ease.

BUILT TO ENDURE

Our aluminum fencing is designed to withstand the test of time. Rust-resistant, low-maintenance, and backed by our industry-leading warranty, count industry-leading warranty on lasting performance and peace of mind.



- ✓ Heavy-duty, structural grade aluminum
- ✓ Precision welded for superior strength
- ✓ No exposed screws or brackets
- ✓ Powder-coated for lasting beauty

ALUMINUM FENCING

RESIDENTIAL ● COMMERCIAL ● INDUSTRIAL
GRADES



(864) 469-0137



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FENCING MODELS

ARCHITECTURAL ALUMINUM CONFIGURATIONS
FOR MULTI-FAMILY AND COMMERCIAL APPLICATIONS

Configurations shown for reference. Dimensions, infills, finishes and mounting conditions may be configured to project requirements.

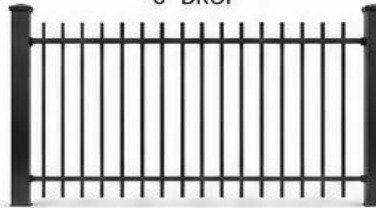
MODEL A
6" DROP



MODEL B
6" DROP



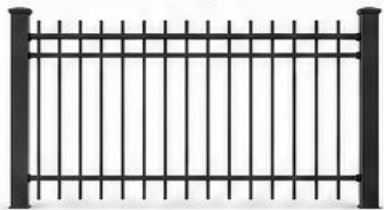
MODEL C
6" DROP



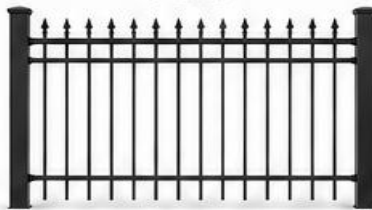
MODEL E
6" DROP



MODEL F
6" DROP



MODEL G
6" DROP



MODEL H
6" DROP



MODEL K
6" DROP



DESIGN OPTIONS

A RANGE OF OPTIONS TO MATCH YOUR PROJECT VISION.

DECORATIVE DETAILS

FINIALS



RINGS



POST OPTIONS



FLAT



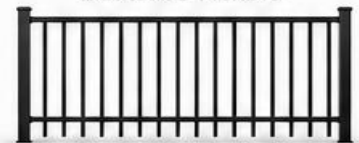
PYRAMID



BALL

PICKET CONFIGURATIONS

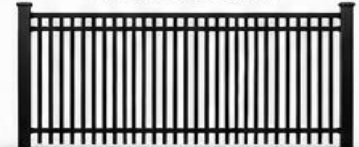
STANDARD PICKETS



DOGGIE PICKETS



DOUBLE PICKETS



EXPLORE THE FULL FENCE COLLECTION

Additional models, heights, finishes and project-specific configurations available.



SCAN HERE
or visit
[SWEDGELOCK.com/
aluminum-fencing](http://SWEDGELOCK.com/aluminum-fencing)

ORNAMENTAL GATES

Swedgelock ornamental aluminum gates are engineered for residential, commercial and multi-family applications. Heavy-duty aluminum construction, configurable infills, durable powder-coated finishes and project-specific hardware provide a complete gate solution designed for long-term exterior performance.



APPLICATIONS

- Residential, commercial and industrial use
- Driveways, entrances and perimeter security
- Pool, estate and privacy applications
- Freestanding or wall-mounted options



CONSTRUCTION

- Heavy-duty extruded aluminum framework
- Welded or mechanical connections for maximum strength
- Adjustable hinges and self-latching hardware



MATERIALS

- Extruded Aluminum 6063-T5/T52
- 2" x 2" (0.125") wall framing
- Louver infill panels for privacy and ventilation
- Fully recyclable and low maintenance



FINISH

- Durable powder coated finish
- Meets AAMA 2604 standards
- Superior resistance to UV, corrosion and harsh weather
- Standard and custom color options available



HARDWARE & FASTENERS

- Stainless steel / corrosion-resistant hardware
- Tamper-resistant fasteners available
- Heavy-duty drop rods and latches for secure closure



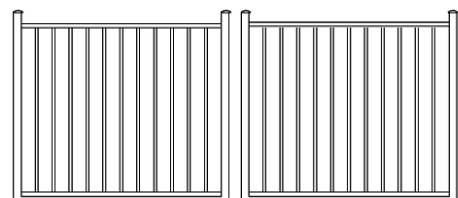
QUALITY STANDARDS

- AAMA Certified
- Engineered to meet ICC-ES AC273 building codes
- Designed for long-term performance in demanding environments

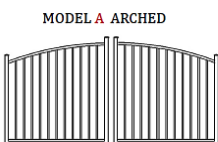


ORNAMENTAL GATES

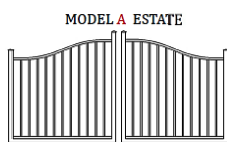
ARCHITECTURAL ALUMINUM CONFIGURATIONS
FOR MULTI-FAMILY AND COMMERCIAL APPLICATIONS



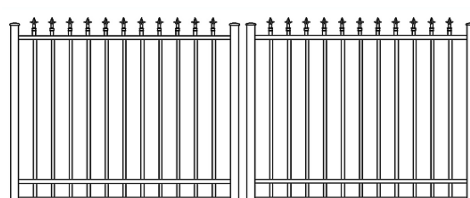
MODEL A | POOLSTYLE | STANDARD STYLE



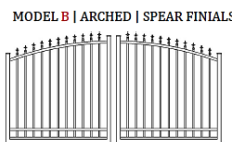
MODEL A ARCHED



MODEL A ESTATE



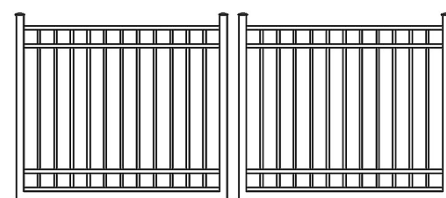
MODEL B | 6" DROP | SPEAR FINIALS



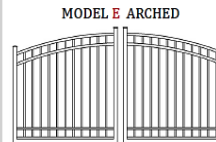
MODEL B | ARCHED | SPEAR FINIALS



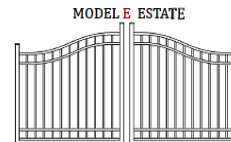
MODEL B | ESTATE | SPEAR FINIALS



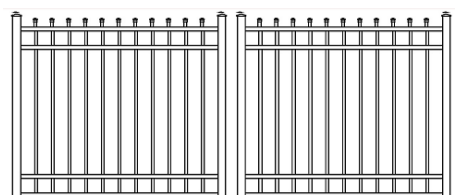
MODEL E | 6" DROP | STANDARD STYLE



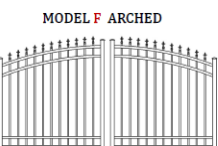
MODEL E ARCHED



MODEL E ESTATE



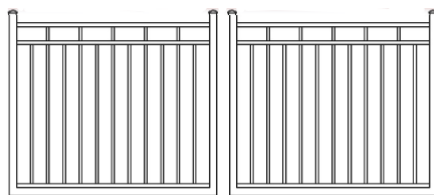
MODEL F | 6" DROP | STANDARD STYLE



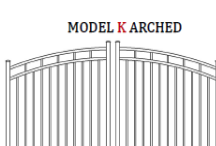
MODEL F ARCHED



MODEL F ESTATE



MODEL K | POOLSTYLE | STANDARD STYLE

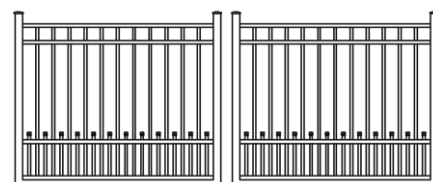


MODEL K ARCHED

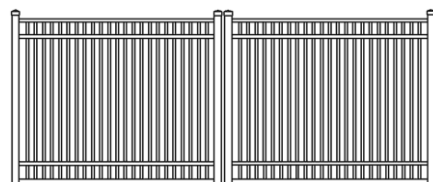


MODEL K ESTATE

DOGGIE PICKETS



DOUBLE PICKETS



**Can be added onto any model*

ACCESSORIES

RINGS



SCROLLS



KNUCKLES

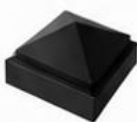


POST CAPS

Flat

Pyramid

Ball



FINIALS

Spear

Fleur De Lis

Boy Scout

Quad





ARCHITECTURAL PRIVACY SYSTEMS

Engineered from detailed shop drawings to match the project's architectural vision, the structure features precision fabrication, custom geometric infill, and a resilient powder-coated surface.

The result is a custom design that delivers durability, security, and elevated architectural style.

✓ **PRIVACY & SCREENING**

Control visibility while maintaining an architectural appearance.

✓ **ARCHITECTURAL INTEGRATION**

Custom patterns, spacing, dimensions, and finishes coordinated with the surrounding design.

✓ **DURABLE ALUMINUM**

Low-maintenance construction with a resilient powder-coated finish.

✓ **VERSATILE APPLICATIONS**

Ideal for amenity areas, mechanical screening, balconies, courtyards, dumpsters, equipment enclosures, and perimeter conditions.

ARCHITECTURAL PRIVACY SYSTEMS

CUSTOM ALUMINUM PRIVACY SOLUTIONS FOR
MODERN SPACES

PROJECT SUPPORT



SHOP DRAWINGS

Project-specific
drawings available



PRODUCT DATA

Specs, details,
and CAD files



ENGINEERING SUPPORT

Assistance for complex
and custom projects

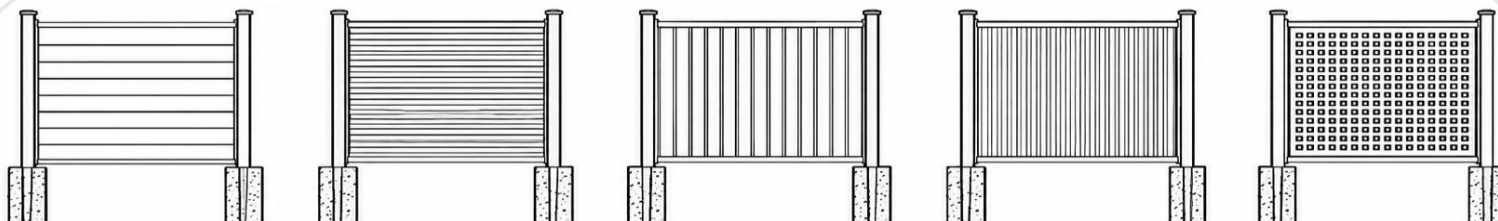


ARCHITECTURAL PRIVACY SCREENS

CUSTOM ALUMINUM SOLUTIONS FOR
MULTI-FAMILY AND COMMERCIAL APPLICATIONS

SYSTEM CONFIGURATIONS

Choose from horizontal, vertical, open, closed, perforated, or fully custom designs. Each privacy screen is engineered from project-specific shop drawings and fabricated to exact dimensions for a clean fit,



**HORIZONTAL
WIDE SPACING**

Wide horizontal slats create a modern, open profile with filtered privacy.



**HORIZONTAL
NARROW SPACING**

Closely spaced horizontal slats provide a sleek appearance with increased privacy.



**VERTICAL
OPEN**

Open vertical profiles deliver clean lines, airflow, and timeless architectural aesthetic.



**VERTICAL
CLOSED**

Tightly spaced vertical pickets provide maximum privacy with a refined contemporary appeal.



**PERFORATED
DESIGN**

Precision-perforated screen adds visual texture while maintaining privacy, light, and airflow.

PROJECT CAPABILITIES



Custom
Dimensions



Horizontal &
Vertical Systems



Geometric
Infill Options



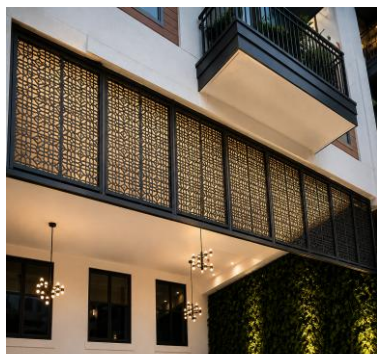
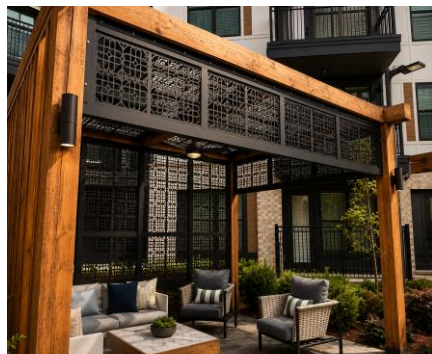
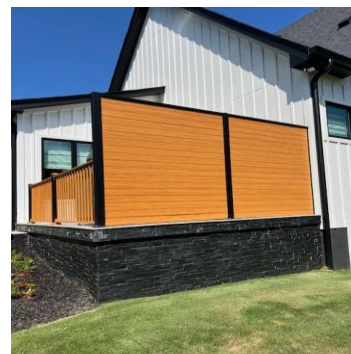
Powder-Coated
Finishes



Mounting
Options



Shop Drawings
Available



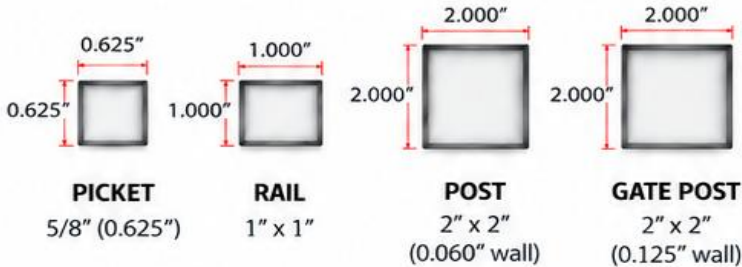


ALUMINUM GRADE SPECIFICATIONS

Three construction grades provide scalable solutions for residential, commercial and high-demand applications. Profile dimensions and wall thicknesses increase by series to accommodate project-specific performance requirements.

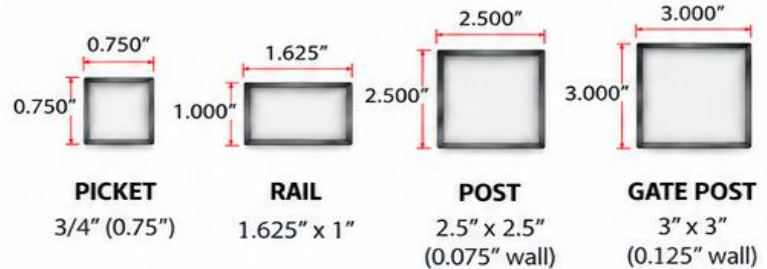
RESIDENTIAL SERIES 2000

Pickets: 5/8" | Rails: 1" x 1" | Posts: 2" x 2" (0.060" wall)
 Gate Posts: 2" x 2" (0.125" wall)



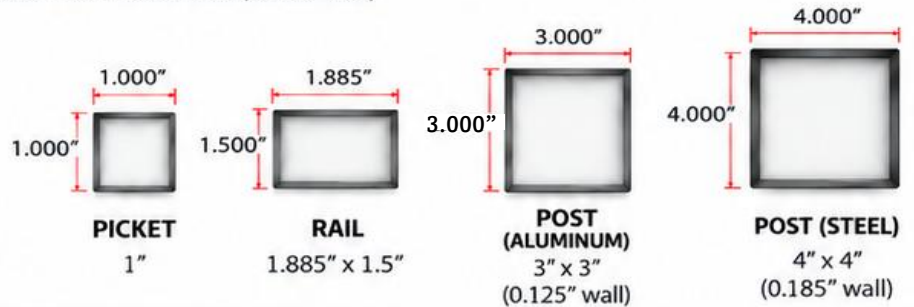
COMMERCIAL SERIES 4000

Pickets: 3/4" | Rails: 1.625" x 1" | Posts: 2.5" x 2.5" (0.075" wall)
 Gate Posts: 3" x 3" (0.125" wall)



INDUSTRIAL SERIES 6000

Pickets: 1" | Rails: 1.885" x 1.5" | Posts: 3" x 3" (0.125" wall)
 and/or 4" x 4" Steel Post (0.185" wall)



SERIES SELECTION GUIDE

SERIES 2000 RESIDENTIAL

Light-duty perimeter and residential applications.

5/8" pickets
2" posts

SERIES 4000 COMMERCIAL

Multi-family, commercial and higher-use applications.

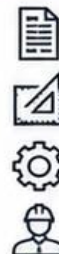
3/4" pickets
2.5" posts

SERIES 6000 INDUSTRIAL

Heavy-duty, security and high-demand applications.

1" pickets
3" aluminum / 4" steel posts

SPECIFICATION SUPPORT



Product Data Sheets
 Shop Drawings
 Custom Configurations
 Engineering Support

Project-specific configurations, heights, post requirements and finishes are available.

PRODUCT SPECIFICATIONS

ARCHITECTURAL ALUMINUM

POST ROUTING OPTIONS

SWEDGELOCK posts are available in multiple routing configurations to accommodate virtually any fence or railing layout. Each post is precision-routed based on the number and direction of adjoining sections, helping create clean connections and simplify installation.

BLANK	END	LINE	CORNER	3-WAY
				
0 ROUTING	ONE SIDE	TWO OPPOSITE SIDES	TWO ADJACENT SIDES	THREE SIDES
				
No routing; used where no panels connect to the post.	Routed on one side for the termination of a run.	Routed on two opposite sides for continuous straight runs.	Routed on two adjacent sides to create a 90° corner.	Routed on three sides where multiple sections intersect.

ENGINEERED FOR PERFORMANCE.



LIMITED LIFETIME PAINT WARRANTY

Our premium powder-coat finishes are backed by a Limited Lifetime Warranty.



ACCESSORIES

Complete line of accessories including finials, scrolls, and rings.



COLORS

Standard Colors: white, black, and bronze.
Custom colors available at additional charge.



RATED FOR ANY PROJECT

Residential, Commercial & Industrial grades available in any height.



NO SCREWS. NO WELDS.

Our patented Swedge-Locking™ system securely fastens pickets without visible screws or brackets. This eliminates weak points, prevents loosening over time, and ensures a clean, seamless finish.

PRODUCT SPECIFICATIONS

ARCHITECTURAL ALUMINUM



ENGINEERED FOR LASTING PERFORMANCE

Swedgelock Aluminum products provide a durable, low maintenance solution for residential, commercial, and industrial applications.

MATERIAL SPECIFICATIONS

QUALITY MATERIALS. SUPERIOR RESULTS.

A ALUMINUM EXTRUSIONS

Extruded aluminum components are manufactured to the following industry standards:

- **ASTM B 221** (ASTM B 221M), alloy 6063-T5/T52
- **ASTM B 429**, alloy 6063-T6
- **ASTM B 209** (ASTM B 209M), alloy 6061-T6

These high-quality aluminum alloys provide excellent strength, durability, and corrosion resistance for long-term performance.



B ALUMINUM ANCHORAGE FITTINGS

Anchorage fittings are manufactured in accordance with:

- **ASTM B 247** (ASTM B 247M), alloy 6061-T6 forgings; or
- **ASTM B 26/B 26M**, alloy A356-T6 castings

Provide any suitable type unless specifically indicated on drawings.



C ALUMINUM SHEET

Aluminum sheet components are manufactured to:

- **ASTM B 209** (ASTM B 209M), alloy 6061-T6

Used for plates, covers, and other custom components as required.



D POWDER COATED / ACRYLIC FINISH

A high-performance, thermosetting siliconized polyester acrylic enamel primer and topcoat is applied, complying with AAMA 603.8 except with a minimum 8 mils dry film thickness.

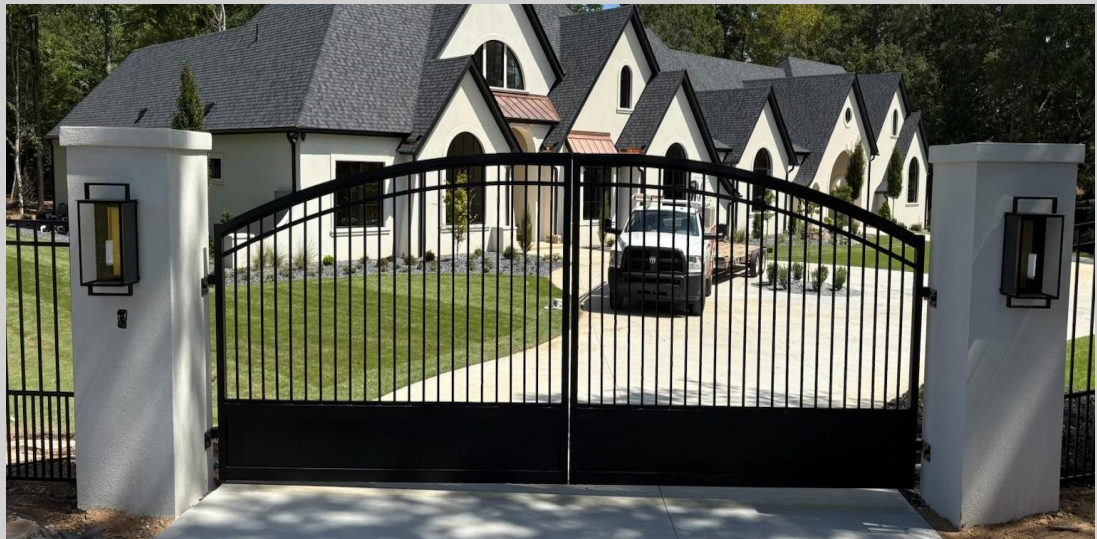
Finish is applied immediately after extrusion of parts to minimize aluminum oxidation prior to coating.



A RANGE OF STANDARD COLORS TO FIT YOUR PROJECT



PROJECT GALLERY



STRONGER
CLEANER
A BETTER WAY®



ARCHITECTURAL SOLUTIONS.
BUILT AROUND YOUR VISION.



MULTI-FAMILY



COMMERCIAL



ARCHITECTURAL



CUSTOM SOLUTIONS



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