



Residential Aluminum Fencing

Specification Sheet

SPC-ALU-001A

FIRST FENCE USA

WE LISTEN. WE CARE. WE DELIVER



📞 Call our Expert Sales Team for more information

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Premium Aluminum Fencing. Rackable Precision. Engineered Quality.

Elevate Your Perimeter Experience the perfect synthesis of security and curb appeal. Our Residential Aluminum Series is engineered for the American homeowner who demands strength without sacrificing style. Constructed from premium aluminum alloy with a weather-resistant powder-coated finish, these panels are designed to look brand new for decades.

Key Features

- Premium Material**
 Crafted from High-Strength Aluminum Alloy for superior structural integrity and long-lasting corrosion resistance.
- Reinforced Pickets**
 Features 5/8" Square Pickets with heavy-duty 16-gauge sidewalls, offering exceptional resistance to bending and denting.
- Structural Rigidity**
 Anchored by 1" Square Rails with 14-gauge sidewalls, providing a robust backbone that prevents panel sagging.
- Seamless Aesthetic**
 Utilizes a Screwless "Hidden Fastener" design to create a flawless, clean look on both sides of the fence.
- Extreme Terrain Capable**
 Engineered to achieve an industry-leading 41-inch drop per panel, allowing for smooth installation on steep slopes.



Suitable For

- Steep Driveway Entrances
- Poolside Enclosures
- Rolling Perimeter Fencing
- Front Yard "Estate" Definition
- Coastal & Lakefront Properties
- Garden & Landscape Accents
- Patio & Courtyard Privacy
- Pet Containment Runs

Three Styles Available from Stock

2 Rail Flat Top



- Minimalist design offers unobstructed view of your landscape.
- Sleek, clean lines perfectly complement modern architecture.
- The most budget-friendly option for premium durability.

3 Rail Flat Top



- Third rail adds superior structural strength and stability.
- Smooth top design is safe for children and pets.
- Substantial visual weight defines property boundaries clearly.

3 Rail Staggered Spear Flat Top



- Classic estate look adds instant sophistication and value.
- Visual security of spears with a safe, smooth top.
- Decorative alternating pattern creates a high-end, custom feel



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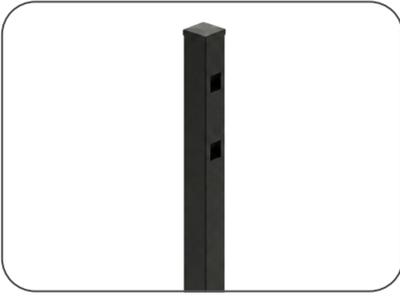
Bracketless Engineering

Achieve a flawless, streamlined aesthetic with our signature bracketless installation system. First Fence aluminum panels are engineered to slide directly into precision-lasered post slots, eliminating the need for bulky external hardware. Once seated, the rails are locked firmly in place with self-drilling screws, ensuring a secure, rattle-free perimeter that looks clean from every angle.

☉ Pre Lasered 2 and 3 Rail Slots

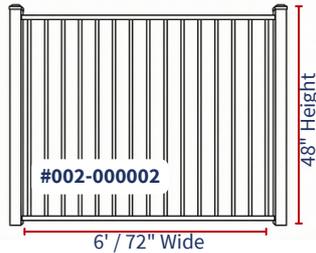
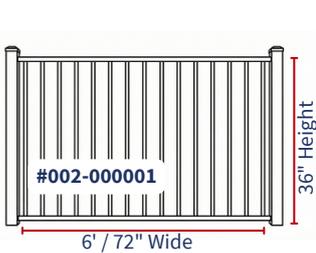
☉ Fence Panel Rails Insert into Slots

☉ (Optional) Secure with Self-Drilling Screws

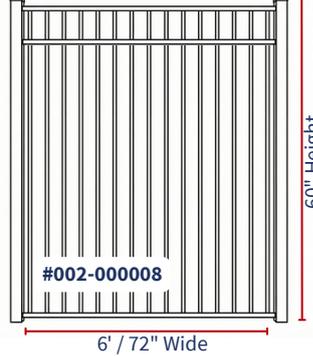
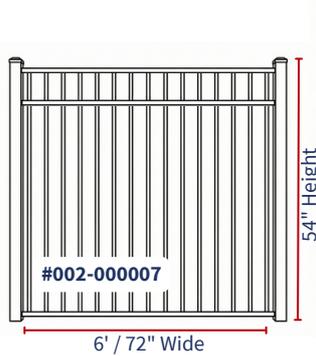
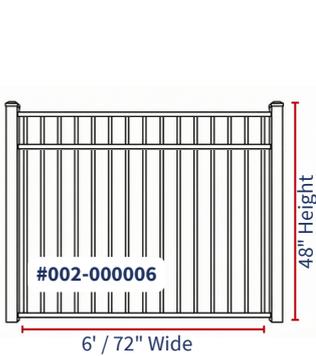


A Size for Every Home

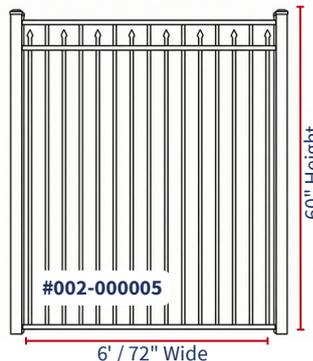
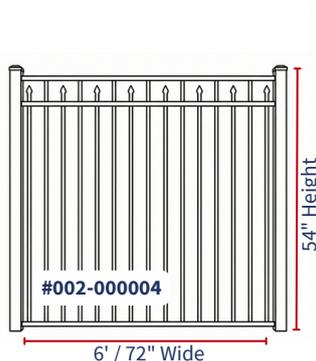
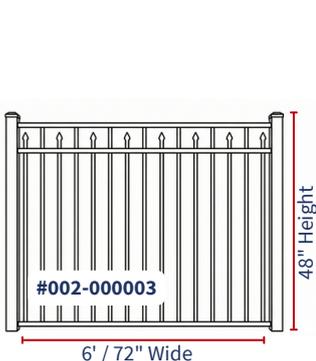
2 Rail Flat Top



3 Rail Flat Top



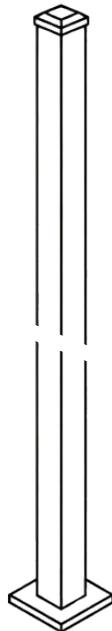
3 Rail Staggered Spear Flat Top



Posts to Suit

Bolt Down / Flange Plated

Dig In



From Stock:

- ☉ Line Post Configuration for 2 and 3 Rail Fencing
- ☉ Corner Post Configuration for 2 and 3 Rail Fencing
- ☉ End Post Configuration for 2 and 3 Rail Fencing



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Post Sizes for All Ground Conditions

The First Fence residential post series features pre-laser-cut slots to fit either two-rail or three-rail systems, in multiple configurations including line posts, end posts, and corner posts.

Two Rail Fencing Posts:

Install Type	Fence Height	
	36"	48"
Dig In Line Post	002-000177	002-000178
Bolt Down Line Post	002-000182	002-000183
Dig In Corner Post	002-000197	002-000198
Bolt Down Corner Post	002-000202	002-000203
Dig In End Post	002-000217	002-000218
Bolt Down End Post	002-000222	002-000223

Three Rail Fencing Posts:

Install Type	Fence Height		
	48"	54"	60"
Dig In Line Post	002-000179	002-000180	002-000181
Bolt Down Line Post	002-000184	002-000185	002-000186
Dig In Corner Post	002-000199	002-000200	002-000201
Bolt Down Corner Post	002-000204	002-000205	002-000206
Dig In End Post	002-000219	002-000220	002-000221
Bolt Down End Post	002-000224	002-000225	002-000226

Post Specification:

Install Type	Post Specifications			
	Section Type	Thickness	Gauge	Base / Flange Plate
Dig In Post	Square Tube	2" x 2"	16 ga.	NA
Bolt Down Post	Square Tube	2" x 2"	16 ga.	4" x 4"



In Stock | Ready to Deliver | All Sizes in Stock



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