



# Commercial Aluminum Fencing

Specification Sheet

SPC-ALU-002A

**FIRST FENCE USA**

WE LISTEN. WE CARE. WE DELIVER



📞 Call our Expert Sales Team for more information

[www.firstfenceusa.com](http://www.firstfenceusa.com) | [sales@firstfenceusa.com](mailto:sales@firstfenceusa.com) | (945) 941-2111



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### Premium Aluminum Fencing. Rackable Precision. Engineered Quality.

Define Your Property Line Achieve the ultimate balance of site security and professional aesthetics. Our Commercial Aluminum Series is engineered for the property manager who demands industrial-grade durability without compromising architectural integrity. Constructed from high-strength aluminum alloy with a commercial-grade, powder-coated finish, these panels are designed to minimize maintenance costs and maintain a polished corporate image for decades.

#### Key Features

- Premium Material**  
 Crafted from High-Strength Aluminum Alloy for superior structural integrity and long-lasting corrosion resistance.
- Reinforced Pickets**  
 Features 3/4" Square Pickets with heavy-duty 16-gauge sidewalls, offering exceptional resistance to bending and denting.
- Structural Rigidity**  
 Anchored by 1-1/4" 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

- Outdoor Dining & Patio Enclosures
- Public Pool & Aquatic Centers
- Multi-Family Housing Perimeters
- Corporate Campuses & Office Parks
- Hotel & Resort Grounds
- Schools, Universities & Daycares
- Cemeteries & Memorial Parks
- Retail Plaza & Walkway Definitions

#### 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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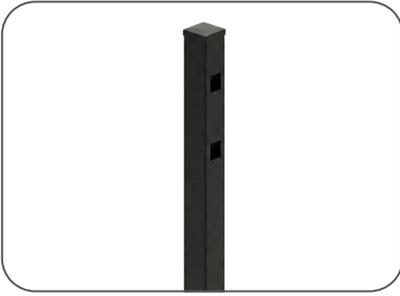
### Bracketless Engineering

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

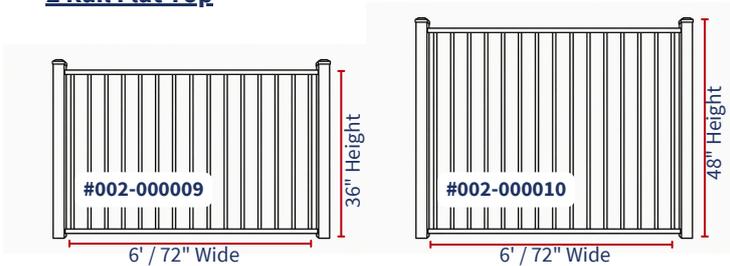
☉ Fence Panel Rails Insert into Slots

☉ (Optional) Secure with Self-Drilling Screws

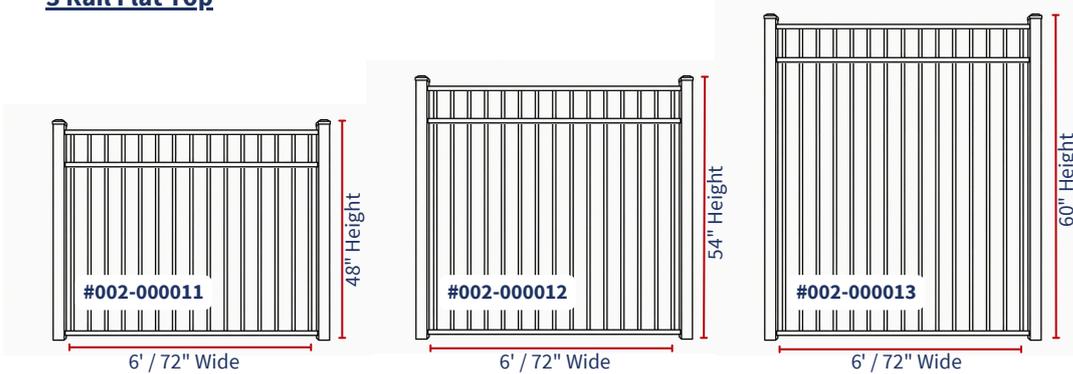


### A Size for Every Home

#### 2 Rail Flat Top



#### 3 Rail Flat Top



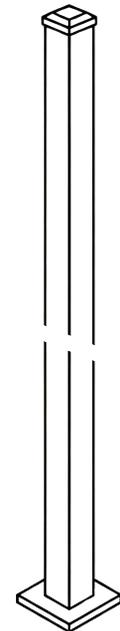
#### 3 Rail Staggered Spear Flat Top



#### Posts to Suit

Bolt Down /  
Flange Plated

Dig In



To Suit 2 and 3 Rail Fencing



To Suit 2 and 3 Rail Fencing

#### 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

Designed for versatility, the First Fence commercial post series features precision laser-cut slots compatible with both two-rail and three-rail systems. These posts are available in all necessary configurations, including line, end, and corner options

#### Two Rail Fencing Posts:

Install Type	Fence Height	
	36"	48"
Dig In Line Post	002-000187	002-000188
Bolt Down Line Post	002-000192	002-000193
Dig In Corner Post	002-000207	002-000208
Bolt Down Corner Post	002-000212	002-000213
Dig In End Post	002-000227	002-000228
Bolt Down End Post	002-000232	002-000233

#### Three Rail Fencing Posts:

Install Type	Fence Height		
	48"	54"	60"
Dig In Line Post	002-000189	002-000190	002-000191
Bolt Down Line Post	002-000194	002-000195	002-000196
Dig In Corner Post	002-000209	002-000210	002-000211
Bolt Down Corner Post	002-000214	002-000215	002-000216
Dig In End Post	002-000229	002-000230	002-000231
Bolt Down End Post	002-000234	002-000235	002-000236

#### Post Specification:

Install Type	Post Specifications			
	Section Type	Thickness	Gauge	Base / Flange Plate
Dig In Post	Square Tube	2-1/2" x 2-1/2"	14 ga.	NA
Bolt Down Post	Square Tube	2-1/2" x 2-1/2"	14 ga.	5" x 5"



**In Stock | Ready to Deliver | All Sizes in Stock**



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