



# INDUSTRIAL ORNAMENTAL FENCING

NO LIMITS. KNOW BOUNDARIES.



JOIN THE REVOLUTION.  
FortressBP.com | 866.323.4766



THE ORDINARY DEFENDS AGAINST.



## THIRD TIME'S A CHARM

Our V3 industrial ornamental fencing line is an industrial-strength version of our popular patented pin hinge rackable fence system. Leveraging the same quality and characteristics of VERSAI™ and V2, V3 provides enhanced strength and security. It is ideal for high-security installations such as federal and local government buildings, military facilities and high-security enterprises.

**ADJUSTS TO  
MATCH  
TERRAIN**

**NO VISIBLE  
FASTENERS**

**NO  
PICKET-TO-RAIL  
CONNECTION  
POINTS**



### KEY FEATURES

- Easy rackability adjusts to grade changes in the landscape
- Patented\* Pin Hinge Technology allows rackability without metal on metal, ensuring no metal fatigue or compromising of the powder coat
- Patented\* hidden pin hinge system means no visible fasteners
- Highly customizable, with options such as flat top, flat top/flat bottom, extended picket, pressed spear and curved top
- Perfectly smooth rails with no unsightly picket-to-rail connection points
- Virtually maintenance-free, thanks to the FortressShield coating
- Simple bracket design speeds installation, while security fasteners add strength for industrial applications
- Peace of mind with a FortressShield 20-year limited manufacturer warranty
- \*US Patent No. 8899555, Canadian Patent No. 2,698,715, Australian Patent No. 2008296065, European Patent No. 08799266.5

### COLOR OPTIONS



Gloss Black



Black Sand

### WARRANTY

#### 20-Year Limited Warranty

V3 is supported by G90 galvanized steel, nano ceramic pretreatment, E-coat and architectural grade powder coat to weather the elements without sacrificing quality. UV inhibitors reduce fading and provide years of protection.

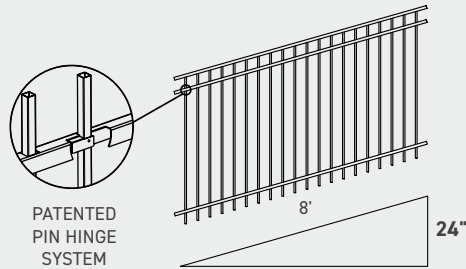




# PANEL & GATE STYLES

## Patented Pin-Hinge System

- Rigid projection welded construction
- Adjusts to the most aggressive landscapes
- No metal on metal when raking – fatigue and rust can be initiated with metal on metal rackability

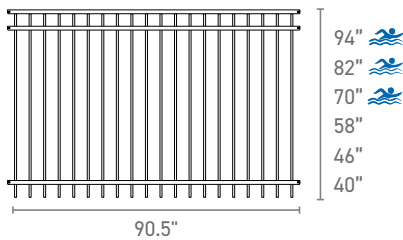


US Patent No. 8899555  
 Canadian Patent No. 2698715  
 Australian Patent No. 2008296065  
 European Patent No. 08799266.5

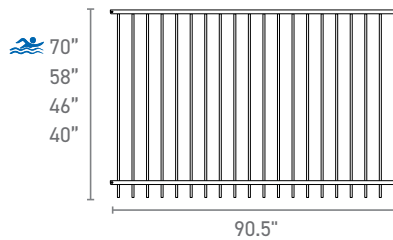
## Flat Top

Rail: 1-3/4" x 1-3/4" 12 Gauge | Picket: 1" picket: 14 Gauge | Air space: 3-15/16"  
 14 Gauge: 94" & 82", 70", 58", 46", & 40"

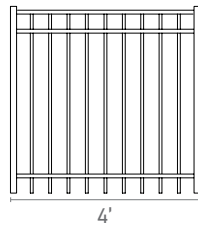
### Three Rail Panels



### Two Rail Panels



### Walk Gate



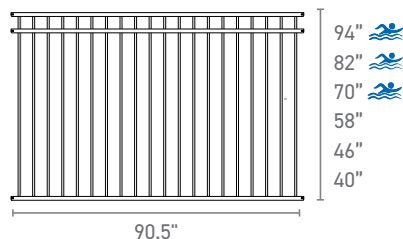
Custom gates available to match V3

Custom gates available in Swing, Double Swing, V-Track and Cantilever.

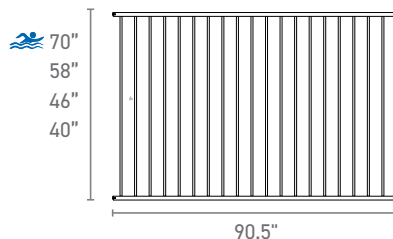
## Flat Top / Flat Bottom

Rail: 1-3/4" x 1-3/4" 12 Gauge | Picket: 1" picket: 14 Gauge | Air space: 3-15/16"  
 14 Gauge: 94" & 82", 70", 58", 46", & 40"

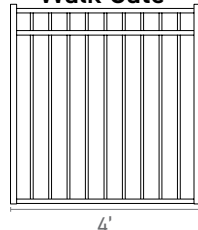
### Three Rail Panels



### Two Rail Panels



### Walk Gate



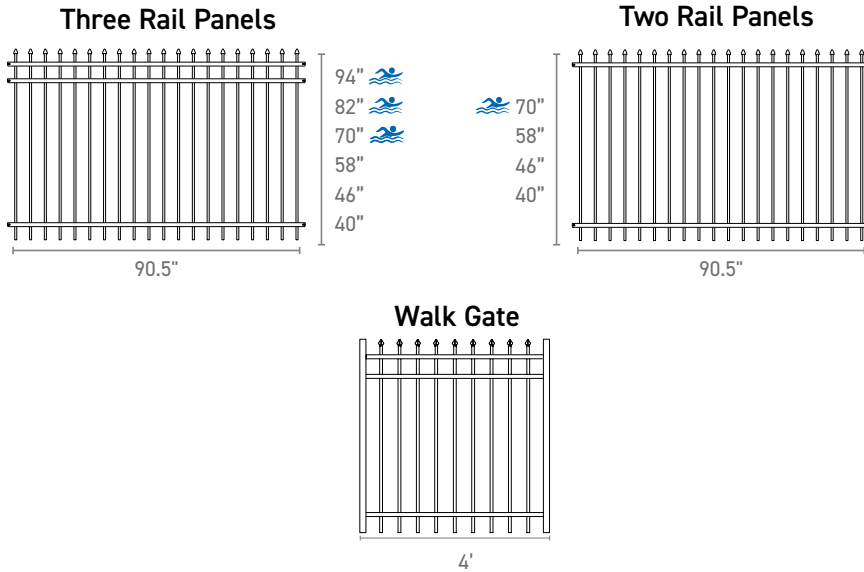
Custom gates available to match V3

Custom gates available in Swing, Double Swing, V-Track and Cantilever.

## PANEL & GATE STYLES

### Pressed Spear

**Rail:** 1-3/4" x 1-3/4" 12 Gauge | **Picket:** 1" picket: 14 Gauge | **Air space:** 3-15/16"  
14 Gauge: 94", 82", 70", 58", 46", & 40"

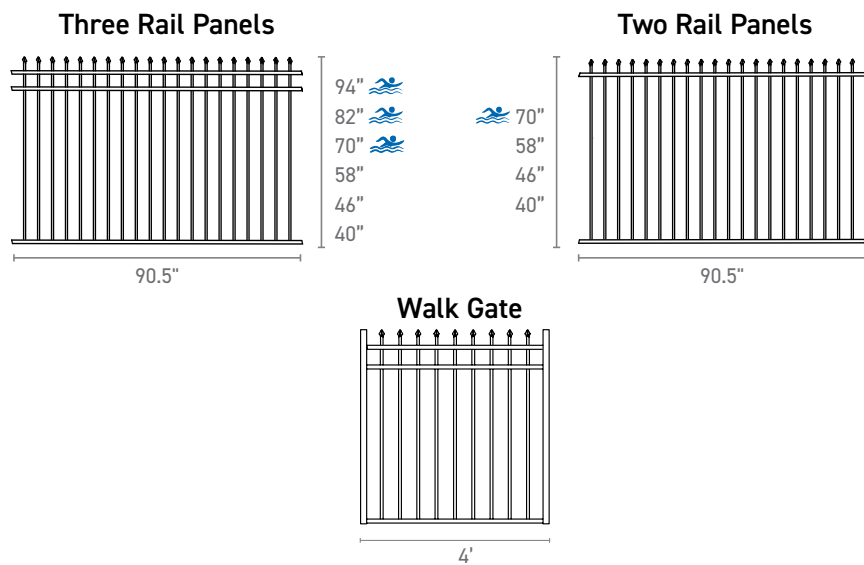


Custom gates available to match V3

Custom gates available in Swing, Double Swing, V-Track and Cantilever.

### Pressed Spear / Flat Bottom

**Rail:** 1-3/4" x 1-3/4" 12 Gauge | **Picket:** 1" picket: 14 Gauge | **Air space:** 3-15/16"  
14 Gauge: 94", 82", 70", 58", 46", & 40"



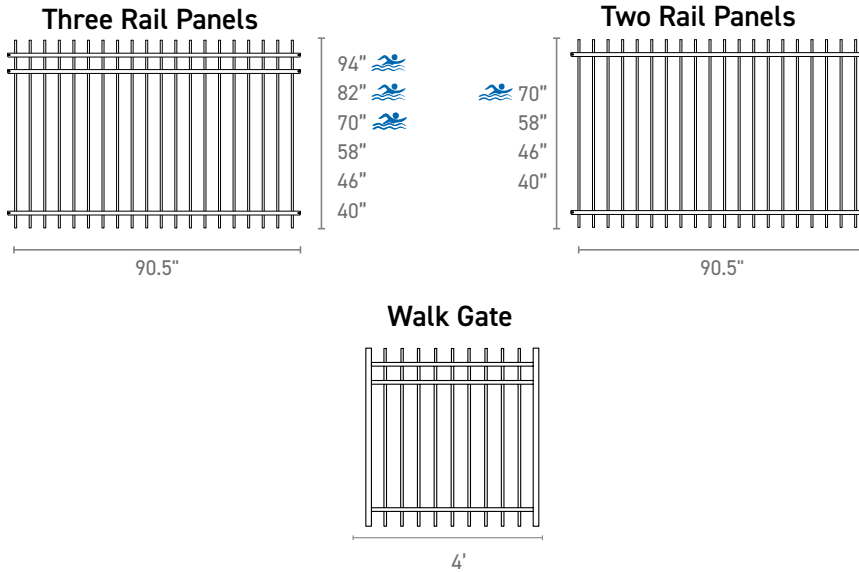
Custom gates available to match V3

Custom gates available in Swing, Double Swing, V-Track and Cantilever.

# PANEL & GATE STYLES

## Extended Picket

**Rail:** 1-3/4" x 1-3/4" 12 Gauge | **Picket:** 1" picket: 14 Gauge | **Air space:** 3-15/16"  
14 Gauge: 94" & 82", 70", 58", 46", & 40"

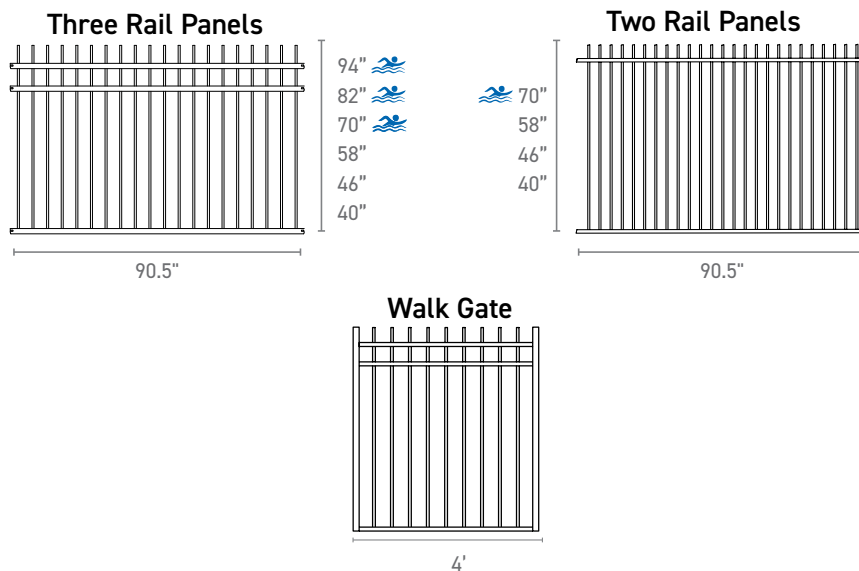


Custom gates available to match V3

Custom gates available in Swing, Double Swing, V-Track and Cantilever.

## Extended Picket/Flat Bottom

**Rail:** 1-3/4" x 1-3/4" 12 Gauge | **Picket:** 1" picket: 14 Gauge | **Air space:** 3-15/16"  
14 Gauge: 94" & 82", 70", 58", 46", & 40"



Custom gates available to match V3

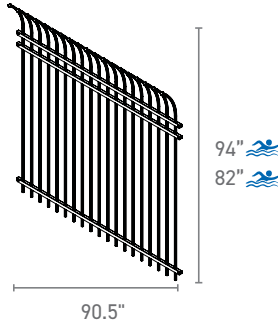
Custom gates available in Swing, Double Swing, V-Track and Cantilever.

## PANEL & GATE STYLES

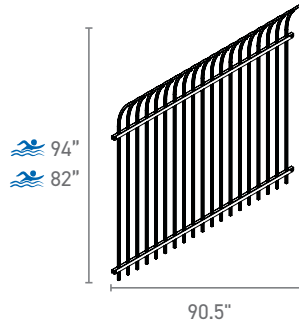
### Curved Top

Rail: 1-3/4" x 1-3/4" 12 Gauge | Picket: 1": 82", 94" 14 Gauge | Air space: 3-15/16"  
14 Gauge: 94" & 82"

#### Three Rail Panels



#### Two Rail Panels



Custom gates available to match V3

#### CUSTOM GATES

available to match curve top panels. walk, drive, roll and cantilever options available.

## HARDWARE & ACCESSORIES

### Brackets

Accommodates 92-5/8" to 93-3/8" OC spacing



EXT. ONE DIR.  
(EX-107)



EXT. TWO DIR.  
(EXW-207)



EXT. THREE DIR.  
(EXW-307)



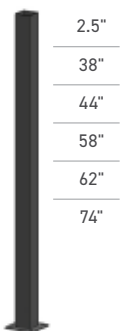
SWIVEL  
(EXS-107)

### Ready Set



### Posts + Post Accessories

14ga

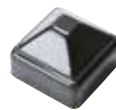


Without Base (16ga, 14ga, 12ga, 11ga)

|      |      |      |
|------|------|------|
| 2.5" | 3"   | 4"   |
| 72"  | 72"  | 72"  |
| 84"  | 84"  | 84"  |
| 96"  | 96"  | 96"  |
| 108" | 108" | 108" |
| 120" | 120" | 120" |
| 132" | 132" | 130" |
| 144" | 144" |      |
|      |      | 156" |



Nylon Cap  
(3/4" Picket Cap)  
2" | 2.5"



Pressed  
Dome Cap  
2" | 2.5" | 4" | 6"



Ball  
Cap  
2" | 2.5" | 3"



CT Single  
Post Cap  
2.5" | 3"



CT Corner  
Post Cap  
2.5" | 3"

# HARDWARE & ACCESSORIES

## Pro Series Hardware



Pro Series Hinge



Pro Series Drop Rod



Pro Series Fork Latch



Pro Series Slide Latch

## ASSURANCE (3" AIR SPACE)

Fortress® ASSURANCE Panels and Gates are perfect for playgrounds, small pets, and pools. ASSURANCE is available in VERSAI Residential and Commercial Products. With its 3" air space, rest assured that it'll protect those most precious to you.



## CUSTOM FABRICATION

Fortress Building Products is proud to offer a full range of custom fabricated gates and panels to meet any project needs. With its own custom fabrication facility, there is a dedicated staff to help design any gate or panel to individual specification and style. Fortress Custom Fabrication is also available in a broad range of premium finishes. Carrying up to a 5-year limited manufacturer warranty, Fortress Custom Fabrication manufactures to a standard of pre-galvanized and premium powder coated steel to provide gates and panels that will withstand the elements. For assistance with developing custom gates or panels, and information about custom colors and pricing, please contact us at 1-844-909-1999 or [specifications@fortressbp.com](mailto:specifications@fortressbp.com).



## SPECIFY FORTRESS

Fortress Building Products is the leading manufacturer of perimeter fencing. We are committed to developing innovative, quality products specifically for the ornamental fence industry. For any drawings or specification related to one of our products, please contact our Commercial Estimating Department at 1-844-909-1999 or [specifications@fortressbp.com](mailto:specifications@fortressbp.com). We invite you to visit [FortressBP.com](http://FortressBP.com), [ARCAT.com](http://ARCAT.com) and [CADdetails.com](http://CADdetails.com).



## PROUD AFFILIATES

Fortress Building Products actively supports multiple industry trade and technical standards organizations through service in trade shows, membership activities, continuing education seminars and active roles in leadership committees. Fortress is proud to invest time and finances into these organizations in our commitment to supporting and growing key segments of the fence industry.







**PROVEN PERFORMANCE. SMARTER SOLUTIONS.™**

Trust our durable, reliable, steel and aluminum products built on a spirit of innovation and tailored to meet your unique needs.

