



# DesignRail® Custom Custom Gates

Powder-coated aluminum gates are pre-welded, are easy to install, and include the gate hardware. Any infill type and top rail can be used to match the railing design.

## FLEXIBLE FRAME/INFILL DESIGN

- Powder-Coated Aluminum
- Pre-welded with easy to install gate hardware
- 36" or 42" standard heights  
*(also available in custom heights)*
- Compatible with all Top Rail profiles
- Can use any infill type

## FRAME COLOR OPTIONS



- Durable, powder coated finishes adhere to AAMA-2604 coating specifications for superior color retention, impact resistance, and weather protection.
- Choose from the top selling colors listed here or go online to [feeneyinc.com/color-selector](https://feeneyinc.com/color-selector) to see more.



TEXTURED BLACK



BLACK



BRIGHT WHITE



BRONZE



SILVER



& MORE!

## GATE HARDWARE

Made from UV stabilized, super strong engineered polymer and stainless steel.

Designed for exceptional durability and lasting, reliable performance. Easy installation and adjustment with smooth working action.



### HINGE KIT INCLUDES:

- (2) Gate Hinges
- All mounting hardware



### LOCK KIT INCLUDES:

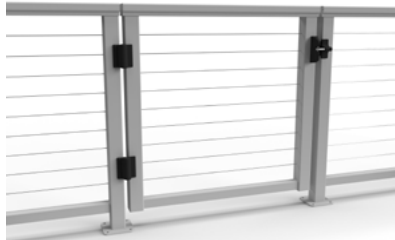
- (1) Key-lockable gate latch, black
- (1) 4-7/16" H with 5/16" latch with pin
- All mounting hardware

## GATE INFILL OPTIONS

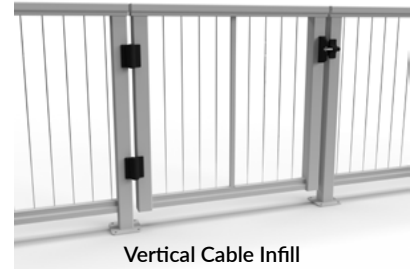
Custom fabricated to size and available for all railing styles and infill types.



Horizontal Cable Infill with No Bottom Rail



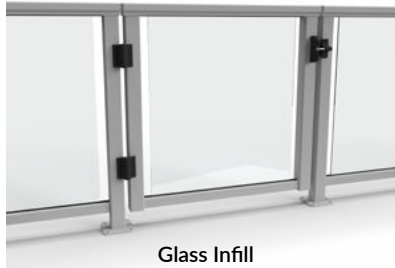
Horizontal Cable Infill with Bottom Rail



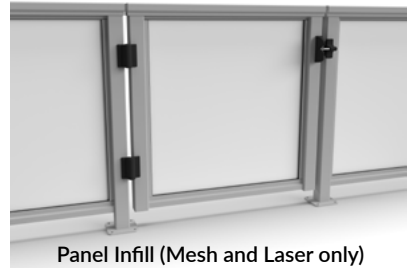
Vertical Cable Infill



Aluminum Picket Infill



Glass Infill



Panel Infill (Mesh and Laser only)

| Extrusion Type   | Alloy    | Specification           |
|--|----------|-------------------------|
| Posts, RCBs, Splice Tubes, Fascia Brackets                           | 6005A-T5 | ASTM B221               |
| Top Rail, Bottom Rail, Intermediate Rail, Snap Cap, Inserts, Pickets | 6063-T6  | ASTM B221<br>AMSQA200/9 |
| Handrail Extrusion   | 6063-T52 | ASTM B221<br>ASTM B429  |

| Fastener              | Alloy                     | Specification             |
|-----------------------|---------------------------|---------------------------|
| Lag Screws            | Type 18-8 Stainless Steel | ANSI/ASME<br>B18.2.1-2012 |
| Thru-Bolts/Cap Screws | Type 18-8 Stainless Steel | ASTM F593017 CW           |
| Assembly Screws       | Type 410 Stainless Steel  | ANSI/ASME B18.6.4         |

### CABLERAIL SPECIFICATIONS

| Alloy                    | Specification              |
|--------------------------|----------------------------|
| Type 316 Stainless Steel | AISI Type 316<br>ASTM A492 |

### TEMPERED GLASS PANEL SPECIFICATIONS

| Material             | Specification                                 |
|----------------------|---|
| Fully tempered glass | ANSI Z97.1, ASTM C 1048-97b, CPSC 16 CFR 1201 |

### PICKET SPECIFICATIONS

| Material | Specification           |
|----------|-------------------------|
| 6063-T6  | ASTM B221<br>AMSQA200/9 |

### LASER-CUT ALUMINUM PANEL SPECIFICATIONS

| Material       | Specification |
|----------------|---------------|
| Aluminum Panel | 5052-T52      |
| Powder-Coating | AAMA 2604     |

See [Warranty and Care brochure](#) or [scan the QR code](#) to learn more about our product maintenance guidelines and warranty information.



### STAINLESS STEEL MESH PANEL SPECIFICATIONS

| Material                   | Specification |
|----------------------------|---------------|
| Stainless Steel Mesh Panel | Type 316      |

