

MORE INFO:



RESIDENTIAL & COMMERCIAL APPLICATIONS



# DesignRail® Custom Vertical CableRail Infill

An alternative to traditional horizontal cable railing, vertical cable is the perfect solution when you want to preserve the view.

## FLEXIBLE FRAME DESIGN

- Powder-coated aluminum with stainless steel fasteners
- Pre-drilled rails for CableRail, with Bottom Rail
- 6' on center max. post spacing
- 36", 39", or 42" standard heights (custom heights available) both level and stair applications
- Infill works with all Mounting options, Top Rail styles
- Can be used for Custom Gates
- Compatible with Post Accent Lights, and Handrails

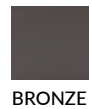
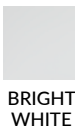
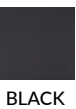
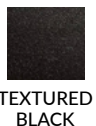
## VERTICAL CABLERAIL INFILL

- 1/8" diameter vertical cable assemblies come prefabricated to size with all of the attachment fittings, ready to install
- Made from high quality 316-grade stainless steel for weather-tough durability and very low maintenance
- Vertical intermediate pickets are spaced every 5 to 6 cables to maximize frame rigidity - very important as the pickets act as compression members to counteract the cable tension on the top and bottom rail, reducing top and bottom rail deformation.

## 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

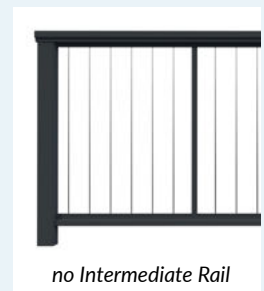
SILVER

& MORE!

## VERTICAL CABLERAIL OPTIONS



with Intermediate Rail



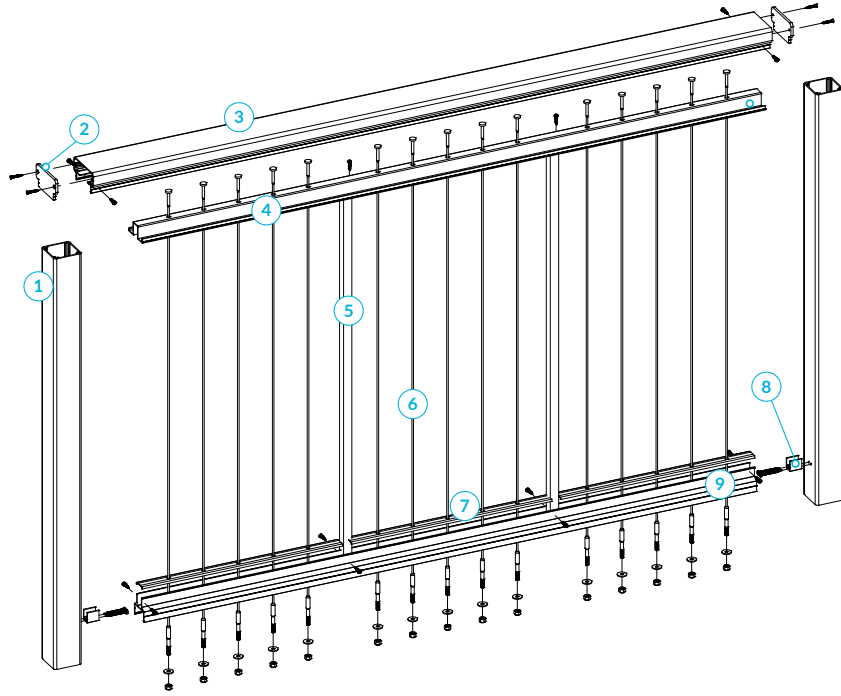
no Intermediate Rail

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ASSEMBLY DIAGRAM

VERTICAL CABLE RAILING COMPONENTS

- 1 Termination Post
- 2 Top Rail End Plate
- 3 Top Rail (Series 200 shown)
- 4 Top Rail Insert
- 5 Intermediate Picket
- 6 Vertical Cable Assembly
- 7 Snap Cap
- 8 Bottom Rail Bracket
- 9 Bottom Rail



ALUMINUM FRAME & FASTENER SPECIFICATIONS

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 AMSQQA200/9
Handrail Extrusion	6063-T52	ASTM B221 ASTM B429

Fastener	Alloy	Specification
Lag Screws	Type 18-8 Stainless Steel	ANSI/ASME 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

Material	Specification
Type 316 Stainless Steel	AISI Type 316 ASTM A492

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



MAINTENANCE GUIDELINES

Stainless steel cables should be cleaned periodically. Cleaning frequency will depend on the environmental conditions that the product is placed in. Feeney recommends our Stainless Steel Cleaner & Protectant Kit for maintaining stainless steel products. Alternatively, warm water and mild soap can be used.

Rinse your railing frame with fresh water. Remove dust and dirt with a soft cloth or sponge and a solution of mild soap and/or liquid detergent in water. Always use a soft, damp cloth to blot dry. Avoid harsh solutions or abrasive cleaning compounds, included but not limited to: alkaline or acidic cleaners, solutions containing trisodium phosphate, phosphoric acid, hydrofluoric acid, gasoline, benzene, acetone, carbon tetrachloride, certain deicing fluids, lacquer thinner or other strong solvents.

Product should be cleaned when the metal is shaded.

