

DesignRail

Stainless Steel Mesh Panel Infill

The perfect balance of substance and visibility, our marine-grade stainless steel mesh panels elevate any indoor or outdoor area.

FLEXIBLE FRAME DESIGN

- Powder Coated Aluminum with Stainless Steel **Fasteners**
- 36" or 42" standard heights (also available in custom heights)
- 6' on center max. post spacing
- Compatible with 6 Standard Top Rail Profiles
- Available for Level or Stair applications

- 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/ColorEasy to see more options.







MATTE

BLACK



WHITE









MESH PANELS

- Polished and passivated 316 stainless steel mesh panels
- Multiple patterns available with a variety of wire diameters, crimp patterns, and spacing
- Field trimmable width using straight edge and angle grinder with cut-off wheel



0.120" Diameter Wire 1.5" Mesh, Double Wire



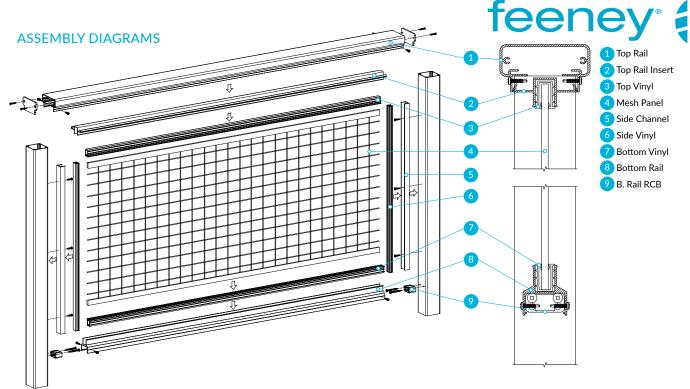
Metropolitan® 0.105" Diameter Wire



0.120" Diameter Wire 1" Mesh, Basket Press Top



0.185" Diameter Wire 3" Mesh, 75" Mesh Smooth Lock Crimp Welded Wire (no weave)



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

STAINLESS STEEL MESH PANEL SPECIFICATIONS

Material	Specification
Stainless Steel Mesh Panel	Type 316

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 panels 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 the panels 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, hydroflouric acid, gasoline, benzene, acetone, carbon tetrachloride, certain deicing fluids, lacquer thinner or other strong solvents.

Product should be cleaned when the metal is shaded.