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RESIDENTIAL & COMMERCIAL APPLICATIONS



DesignRail® Custom Tempered Glass Infill

Sleek and durable, our tempered glass panels create a semi-transparent barrier to subtly divide your space.

FLEXIBLE FRAME DESIGN

- Powder-coated aluminum with stainless steel fasteners
- 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, LED Bottom Rail Lighting, and Handrails

TEMPERED GLASS PANEL INFILL

- 1/4" or 3/8" thick fully tempered glass panels
- Clear or custom tinted panels that are easily inserted into vinyl lined slots in the Top Rail and Bottom Rail
- No special mounting hardware needed
- Glass panels are pre-cut to fit the final opening measurements, after posts and rails are installed.

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 to see more.



TEXTURED BLACK



BLACK



BRIGHT WHITE



BRONZE



SILVER



& MORE!

TEMPERED GLASS OPTIONS



with Intermediate Rail



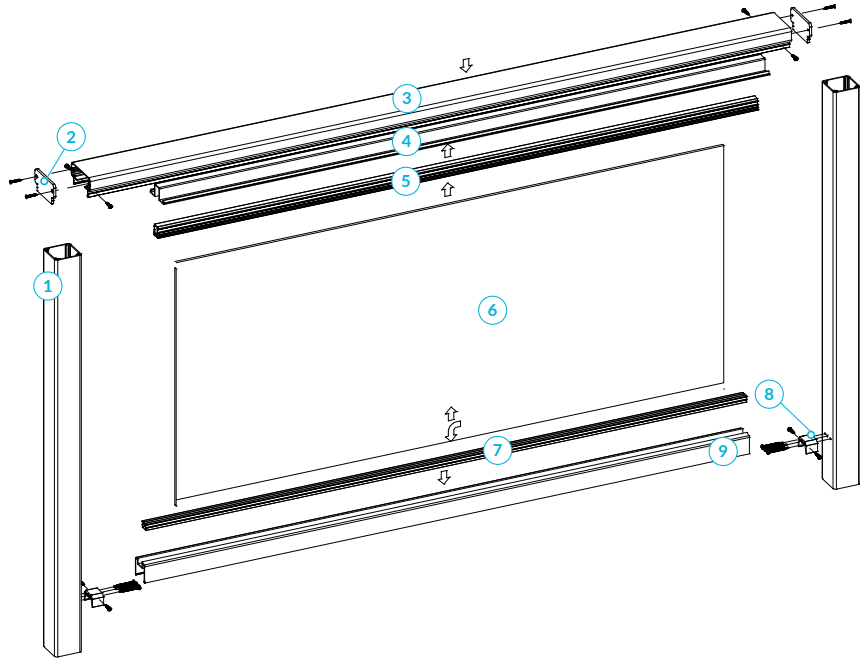
no Intermediate Rail

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ASSEMBLY DIAGRAM

TEMPERED GLASS RAILING COMPONENTS

- 1 Termination Post
- 2 Top Rail End Plate
- 3 Top Rail (Series 200 shown)
- 4 Top Rail Insert
- 5 Top Vinyl
- 6 Glass Panel
- 7 Bottom Vinyl
- 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

TEMPERED GLASS PANEL SPECIFICATIONS

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

MAINTENANCE GUIDELINES

To clean your tempered glass panels, start with a mild, non-abrasive dish soap mixed with water instead of a specialist glass cleaner. Make sure your water is free of any particles that might cause damage. Spray on the solution and wipe off with a clean sponge working your way from the top down.

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.

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

