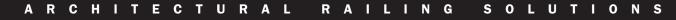
ARCHITECTURALHANDRAIL.HOLLAENDER.COM



WIRE





Why choose Hollaender[®] railing systems?

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The Hollaender Manufacturing Company produces a wide array of architectural hand railing systems, from non-welded aluminum rails to stainless steel structural glass. Our recognized railing designs include Interna-Rail[®], Speed-Rail[®] and Newman by Hollaender[™] (formerly known as Newman Brothers Railing). These hand and guard railing systems meet the IBC and ADA codes. The Hollaender engineering staff can provide delegated design services to demonstrate our compliance, if needed.

Infills are available in a wide variety of materials, all of which have been tested to meet the IBC code. We offer tempered glass in both monolithic and laminated, along with resin panels in both PETG and acrylic. Metal panels can be supplied in mesh, perforated or a more exotic pattern. Material for these metal panels range from aluminum to e-coated steel to stainless steel.

Finishes are available for our hand rails in a wide range of different patterns, colors and textures. Aluminum systems can be anodized with clear and bronze options, or powder coated in almost any color imaginable for your job requirement. Our steel infill panels are produced in the same wide array of colors, but are first e-coated to protect against corrosion. Our stainless-steel rail systems look great with a direction or circular brush, and panels can also be supplied in a bright dip.

Interna-Rail® VUE Glass Railing **City Way YMCA** Indianapolis, Indiana RAILING DESIGN: Interna-Rail® VUE **Clear Anodized** INFILL: 3/8" Clear Tempered Glass and Perforated Metal



Interna-Rail[®] with Perforated Infill Panels

Main + Stone

Main Stone

Greenville, South Carolina

RAILING DESIGN: Interna-Rail[®] Clear Anodized Finish **INFILL:** "No Frame" Perforated Steel, DuoShield[®] Coating and Powdercoat Silver



Interna-Rail[®] with Aluminum Wire Mesh Infill Panels

Hammonasset Beach

Madison, Connecticut **RAILING DESIGN:** Interna-Rail[®] Clear Anodized **INFILL:** Aluminum 2" x 2" Lockcrimp Weave .250" dia.



Interna-Rail[®] KLEAR with Glass Infill

Italpollina U.S. Headquarters

Anderson, Indiana RAILING DESIGN: Interna-Rail® KLEAR Clear Anodized Finish INFILL: 3/8" Clear Tempered Glass

Interna-Light[™] Illuminated Railing

One Ballpark Plaza

Atlanta, Georgia

RAILING DESIGN: Interna-Light[™] Illuminated Clear Anodized INFILL: Steel Wire Mesh Panels 2" x 2", DuoShield[™] Coating and Powdercoat

Interna-Rail® with Pickets

Norfolk Premium Outlets

Norfolk, Virginia

RAILING DESIGN: Interna-Rail[®] with Rectangle Top Rail Powdercoated Dark Bronze

INFILL: Component Picket Powdercoated Dark Bronze

Interna-Rail[®] KLEAR with Glass Infill

Rhinegeist Brewery

Cincinnati, Ohio

 $\label{eq:RAILING DESIGN: Interna-Rail® KLEAR Clear Anodized Finish INFILL: 3/8" Clear Tempered Glass$





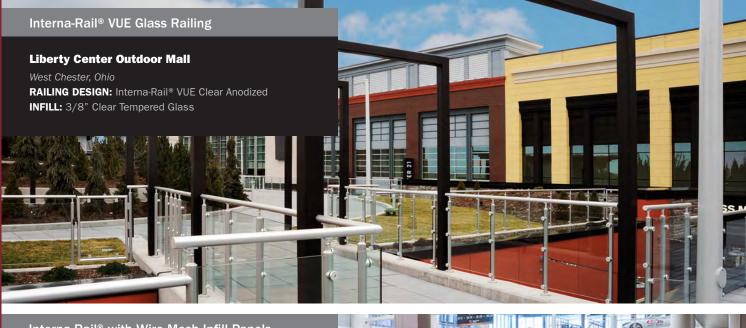




Interna-Rail[®] with Wire Mesh Infill Panels

Boise State University Football Stadium Boise, Idaho

RAILING DESIGN: Interna-Rail[®] Clear Anodized Finish INFILL: 2" x 2" Wire Mesh Panels, DuoShield™ Coating and Powdercoat Silver



17.5

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Interna-Rail® with Wire Mesh Infill Panels

Times Union Center

Albany, New York

RAILING DESIGN: Interna-Rail[®] Radius Auxiliary Clear Anodized Finish INFILL: Steel Wire Mesh Panels 2" x 2", DuoShield™

Coating and Powdercoat



Interna-Rail® with Wire Mesh Infill Panels

West Liberty University

Wheeling, West Virginia **RAILING DESIGN:** Interna-Rail® Black Anodized Finish **INFILL:** 2" x 2" Steel Wire Mesh Panels, DuoShield™ Coating and Powdercoated Black



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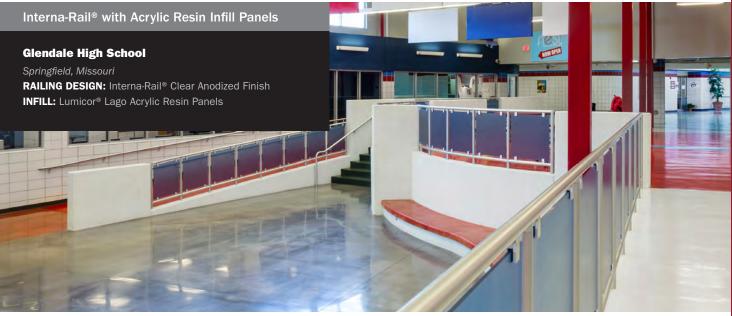




Interna-Rail[®] with Stainless Steel Wire Mesh Infill Panels

Springton Lake Natatorium

Media, Pennsylvania RAILING DESIGN: Interna-Rail[®] Clear Anodized Finish INFILL: Stainless Steel Wire Mesh Panels 2" x 2"







Interna-Rail[®] with Pickets

Missouri Department of Conservation

RAILING DESIGN: Interna-Rail® Dark Bronze Anodized INFILL: Component Picket Dark Bronze Anodized

Speed-Rail[®] railing systems can be shipped pre-fabricated or when drawings are not available as a kit-of-parts.

Speed-Rail[®] with Glass Infill

Legacy Charter School

RAILING DESIGN: Speed-Rail® Clear Anodized INFILL: 3/8" Clear Laminated Glass

Speed-Rail[®] with Wire Mesh Infill Panels

Philadelphia Naval Shipyard

RAILING DESIGN: Speed-Rail® Clear Anodized Finish **INFILL:** 2" x 2" Wire Mesh Panels, DuoShield™ Coating and Powdercoat Silver





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Scottrade Center

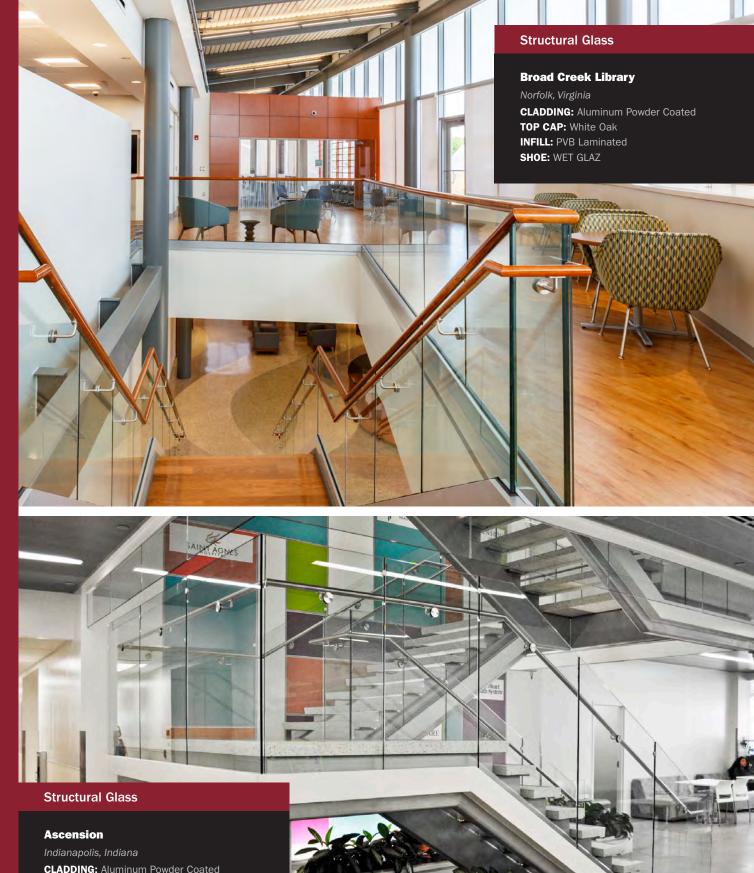
FABICK

St. Louis, Missouri CLADDING: Clear Anodized Aluminum TOP CAP: None INFILL: 1/2" Clear Tempered Glass SHOE: Panelgrip 2® Dry Glaze

Structural Glass

Lawrenceburg High School

Lawrenceburg, Indiana CLADDING: Clear Anodized Aluminum TOP CAP: Aluminum INFILL: 1/2" Clear Tempered Glass SHOE: Low Profile Base Shoe



CLADDING: Aluminum Powder Coated TOP CAP: None INFILL: 1/2" Monolithic Glass

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~700



Mid-Rails for Grandstands/Bleachers

Speed-Rail[®] 2-Line Parapet Railing



Handrail in 304 or 316 Stainless Steel

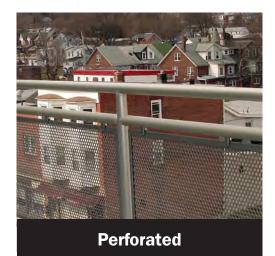
ADA Rail

Infill Panel Options





Wire Mesh





Glass

Markets/Applications

Schools | Stadiums | Office Buildings Apartments/Condominiums | Churches Hospitals | Parking Garages | Roof Railing



AIA/CES CERTIFIED PRESENTATIONS Railing Design as Applied to the ADA Standards for Accessible Design and IBC & Specifying Metal Railings

Both courses qualify for (1) CEU/HSW credit.

Available at architecturalhandrail.hollaender.com

CAD Drawings | Specifications | BIM | LEED | Finish Options

Hollaender

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