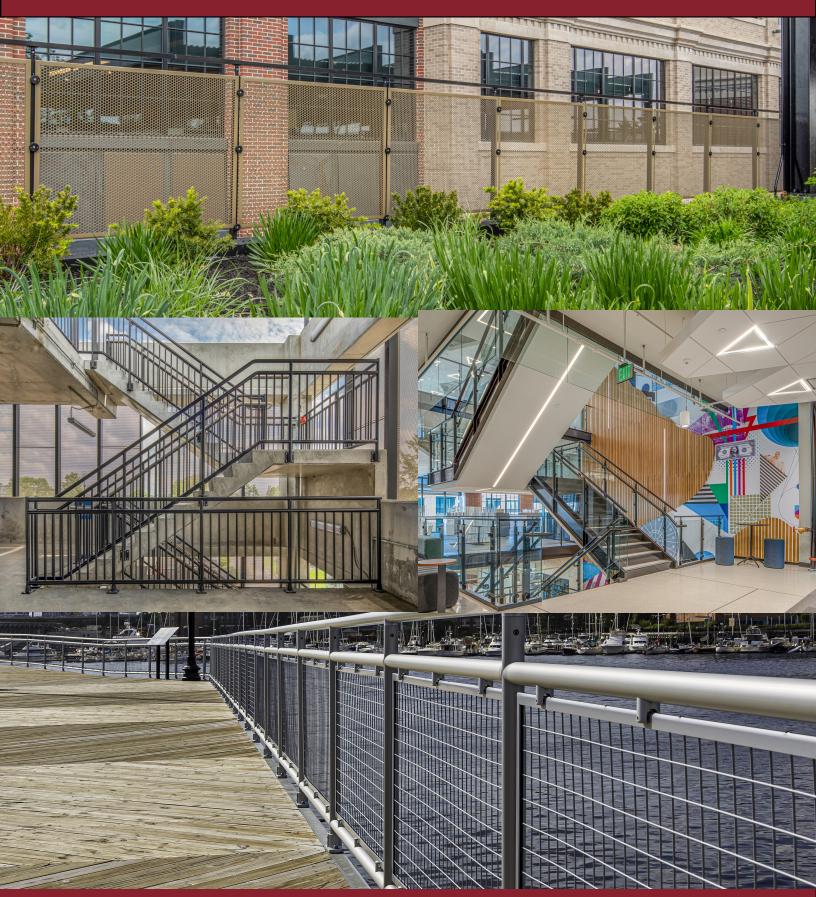
ARCHITECTURAL HANDRAIL SYSTEMS





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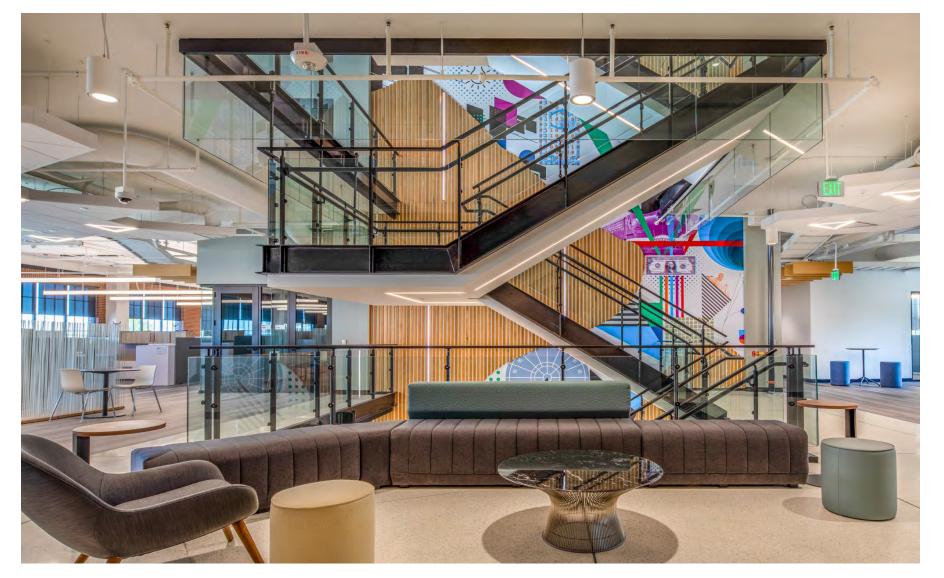
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The QUAD™ railing system is a rectangular post mounted glass system where the glass panels are captured and held at the posts, rather than being mounted at the top and bottom rails as in other systems. This minimizes the number of horizontal rails in the system to allow for maximum visibility. The rectangular posts provide clean lines throughout the system and can be integrated with a grabrail. The QUAD™ railing system is available in both aluminum and stainless steel.



 $\mathbf{QUAD^{\mathsf{TM}}} \ \mathbf{Aluminum} \ \mathbf{Railing} \ \mathbf{System}$

Clear Tempered Glass

FIRST INTERNET BANK

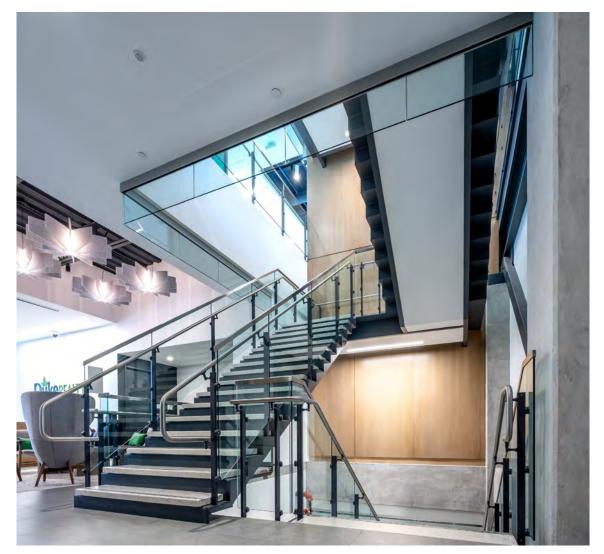
Fishers, Indiana



QUAD™ Aluminum Railing System
Perforated Panels

FIRST INTERNET BANK

Fishers, Indiana







KLEAR™/QUAD™ Stainless Steel Railing System Clear Tempered Glass



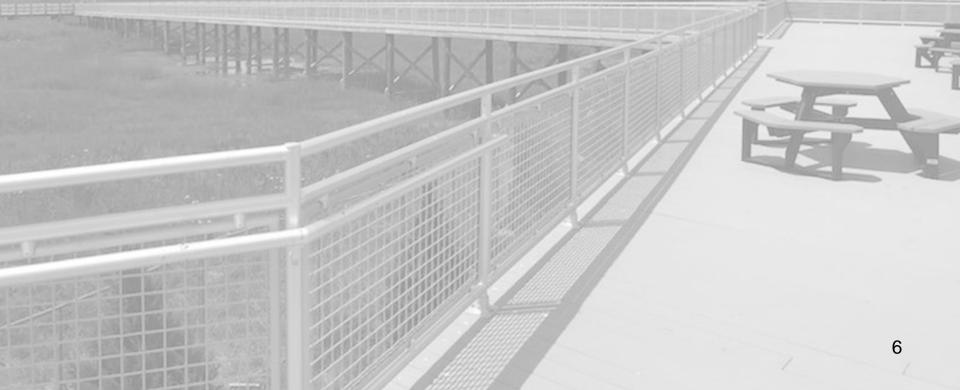
QUAD™ Aluminum Railing System Clear Tempered Glass

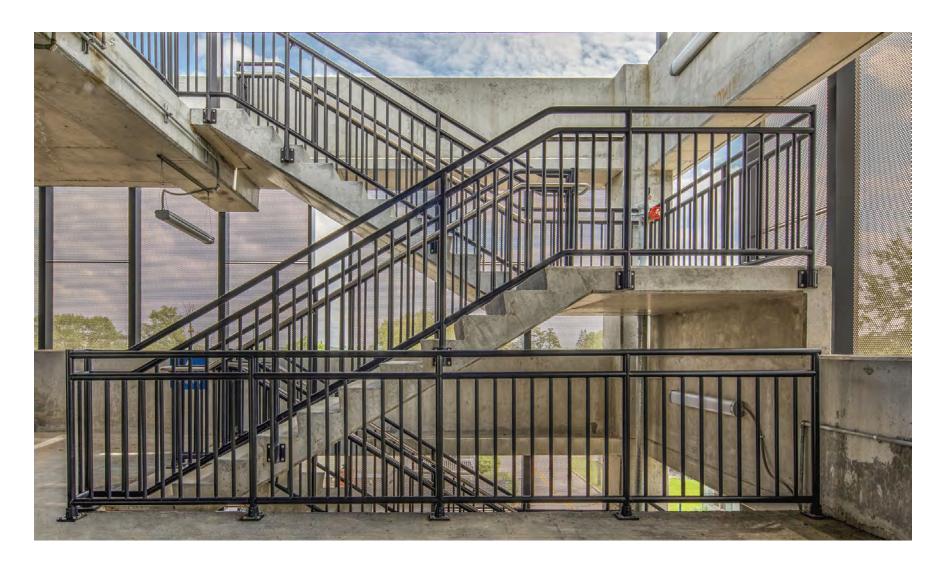
SHELBYVILLE YMCA

Shelbyville, Indiana



Interna-Rail® aluminum hand railing systems have in-line fittings that produce an architectural and highly pleasing aesthetic look. The infills can be glass, steel or aluminum in mesh or perforated, resin, and picket style.

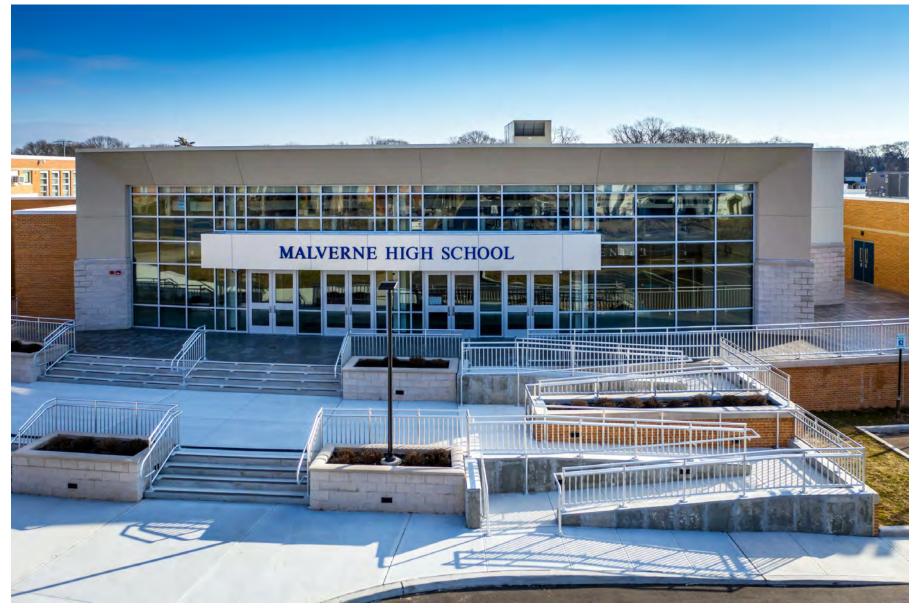




Interna-Rail® Aluminum Railing System Black Anodized with Pickets



Interna-Rail® Aluminum Railing System Clear Anodized with Aluminum Wire Mesh



Interna-Rail® Aluminum Railing System Clear Anodized with Pickets





Interna-Rail® Aluminum Railing System Clear Anodized with Pickets

CENTER GROVE HIGH SCHOOL STUDENT ACTIVITY CENTER

Greenwood, Indiana



Interna-Rail® Red Powder Coated with Square Wire Mesh Infill

CENTER GROVE HIGH SCHOOL STUDENT CENTER

Greenwood, Indiana















Interna-Rail® Clear Anodized Railing System with Glass Infill SOUTH DEARBORN HIGH SCHOOL NATATORIUM









Interna-Rail® Clear Anodized Aluminum Railing System with Square Wire Mesh

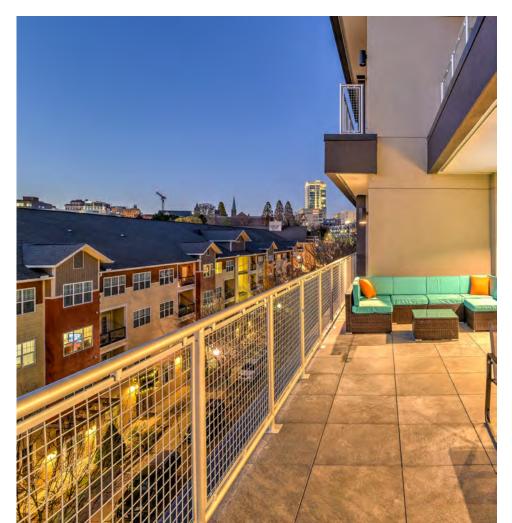








Interna-Rail® Dark Bronze Aluminum Railing System with Pickets



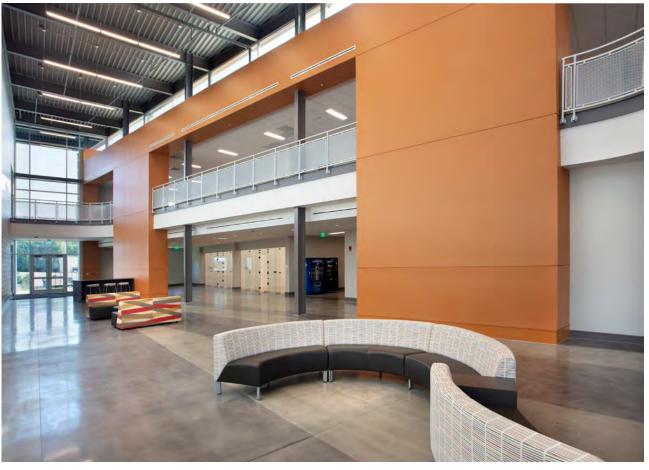




Interna-Rail® Clear Anodized Aluminum Railing System with Square Wire Mesh







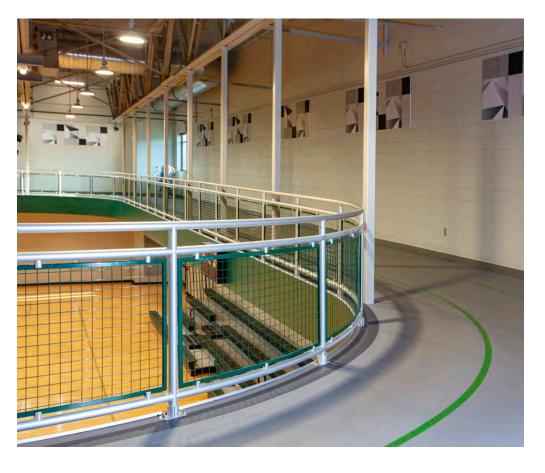
Interna-Rail® Clear Anodized Aluminum Railing System with Perforated Steel Infill

ATHENS RECREATION CENTER

Athens, Alabama



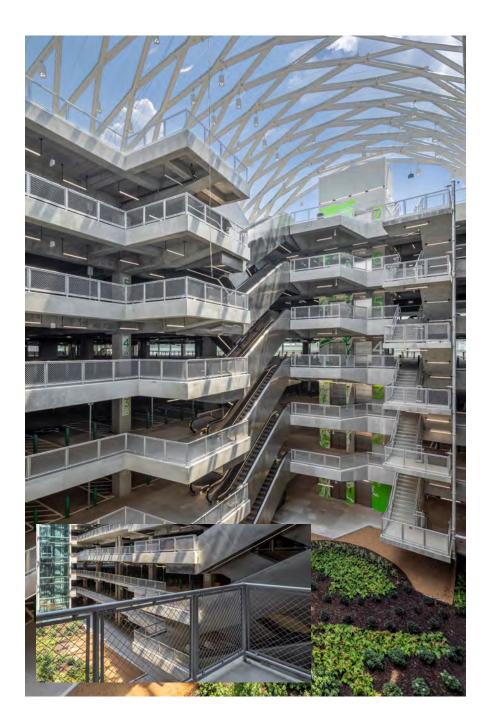


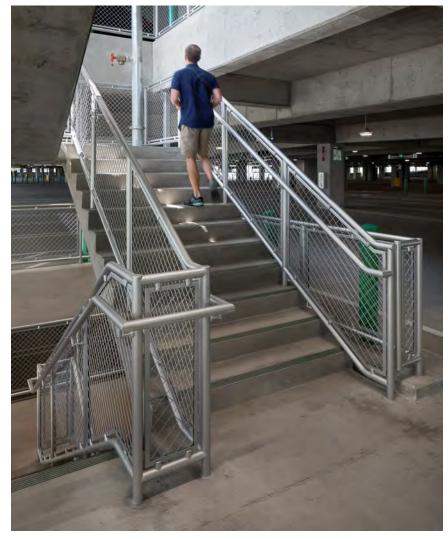


Interna-Rail® Aluminum Railing System Clear Anodized with Powder Coated Steel Wire Mesh Infill

PELHAM RECREATION CENTER

Pelham, Alabama





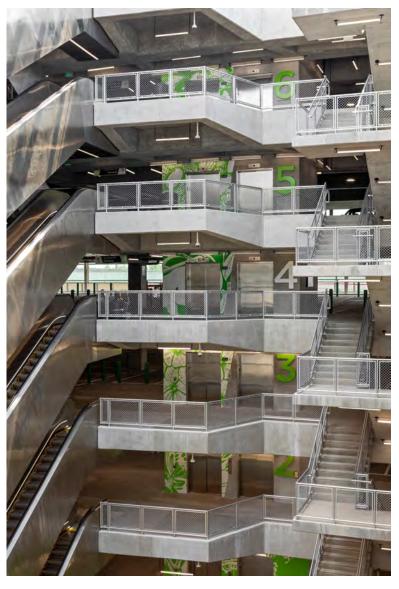
Interna-Rail® Aluminum Railing System Clear Anodized with Diamond Wire Mesh Infill

HARTSFIELD-JACKSON ATLANTA AIRPORT

Atlanta, Georgia







Interna-Rail® Aluminum Railing System Clear Anodized with Diamond Wire Mesh Infill









Interna-Rail® Aluminum Railing System Clear Anodized with Acrylic Infill Panels







Interna-Rail® Dark Bronze Anodized Railing System with Glass



Interna-Rail[®] Aluminum Railing System Clear Anodized with Square Wire Mesh Infill

Atlanta Braves FOX Broadcast Booth Atlanta, Georgia

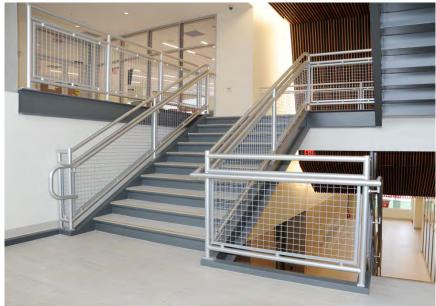




Interna-Rail® Clear Anodized Railing System with Glass Infill

Indiana University Memorial Stadium Bloomington, Indiana









Interna-Rail® Clear Anodized Railing System with Wire Mesh Infill

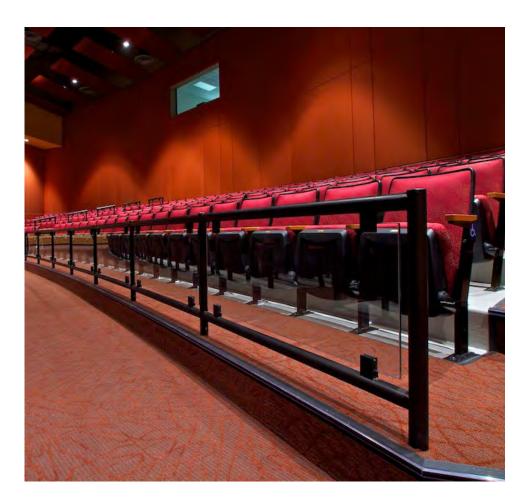








Interna-Rail® Clear Anodized with Lumicor® Lumiclear Acrylic Infill Panels





Wapakoneta High School Wapakoneta, Ohio











PRONOVA SOLUTIONS

Maryville, Tennessee

Interna-Rail® Dark Bronze Anodized Railing System with Lumicor® Silver Spun 3/8" Thick Acrylic Infill



Interna-Rail® Black Anodized Railing System with Frosted Glass Infill

Bishop Brossart High School Alexandria, Kentucky

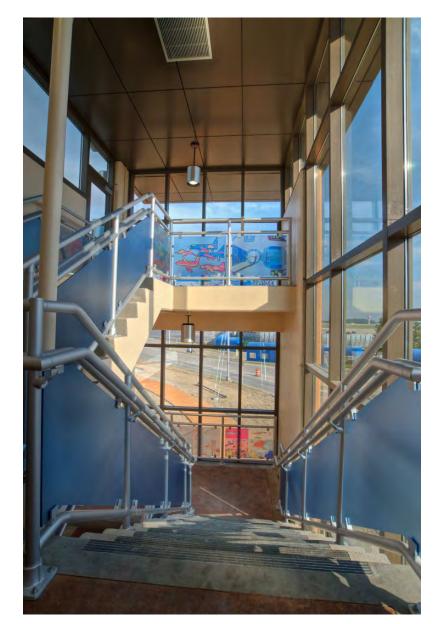


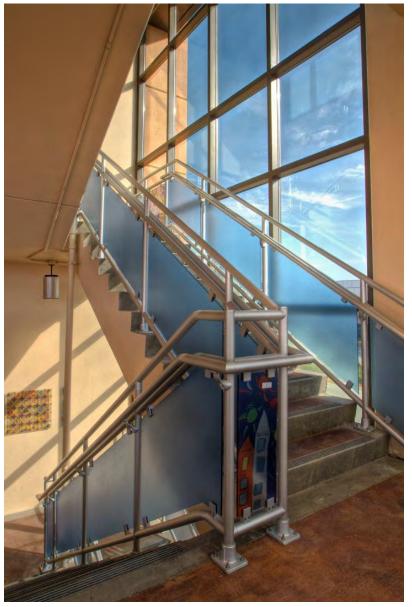




Interna-Rail® with Goldray's Ceramic Frit Decorative Glass & ½" Clear Tempered Glass Infill

Cottages of Overton County Nursing Home Livingston, Tennessee





Interna-Rail® with Acrylic Infill Panels
Dayton Airport Parking Garage







Interna-Rail® Anodized Railing System with Aluminum Wire Mesh Infill

Hammonasset Beach Madison, Connecticut



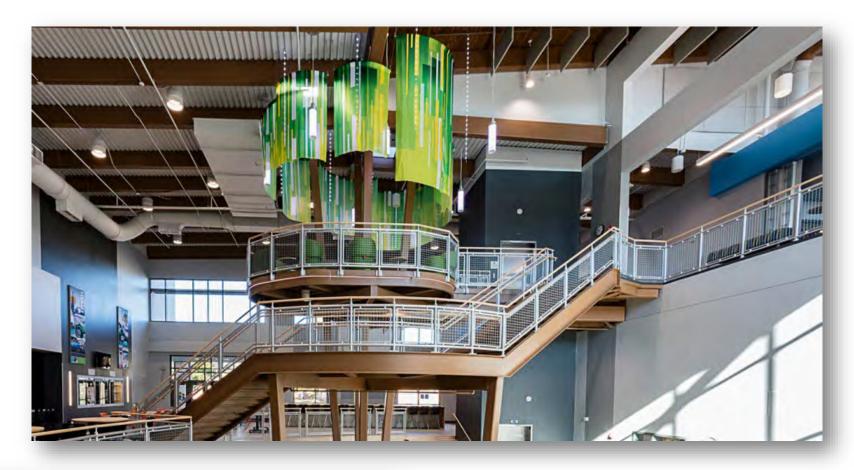




Interna-Rail® Black Powder Coated with Wire Mesh Infill Panels

RHINEGEIST BREWERY

Cincinnati, Ohio





Interna-Rail® Clear Anodized with Wood Top Rail and Steel Wire Mesh Infill

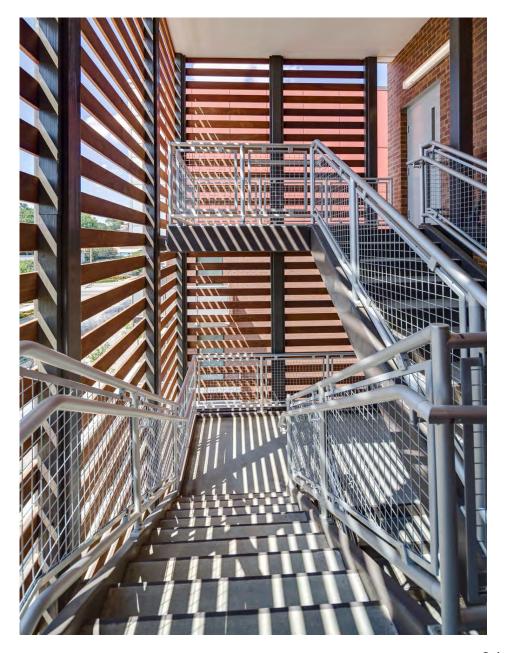
CHARLES CITY MIDDLE SCHOOL ADDITION
Charles City, Iowa



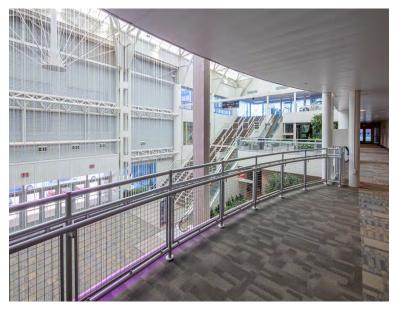


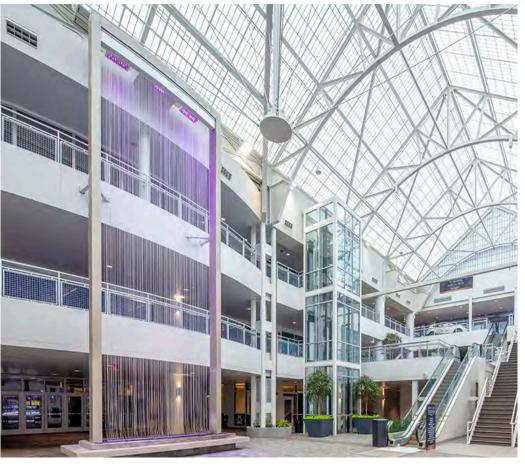
Interna-Rail® Clear Anodized with Steel Wire Mesh

MAIN + STONE Greenville, South Carolina





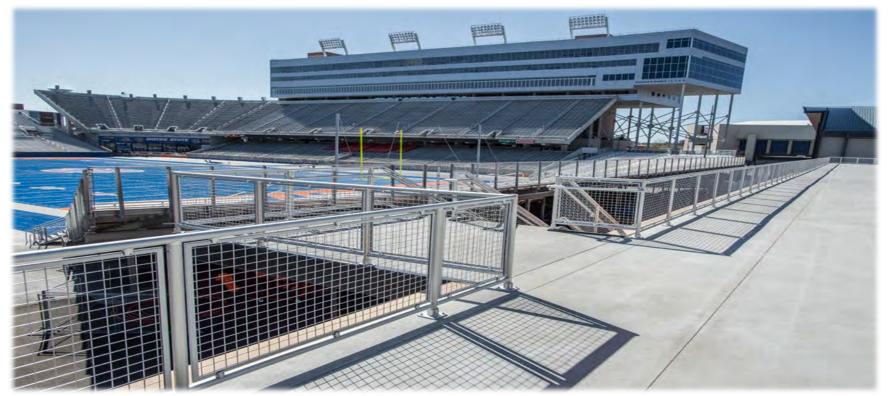




Interna-Rail® Aluminum Railing System

Clear Anodized with Square Wire Mesh Infill

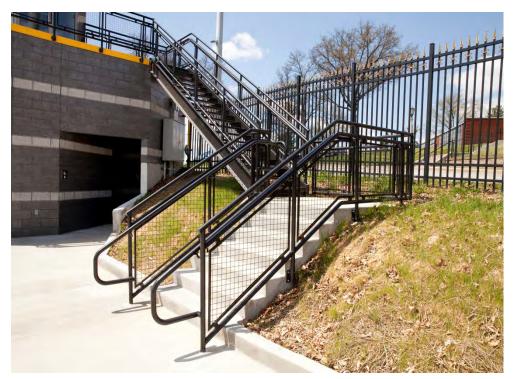
TIMES UNION CENTER Albany, New York







Interna-Rail® Anodized Railing System with Wire Mesh Infill

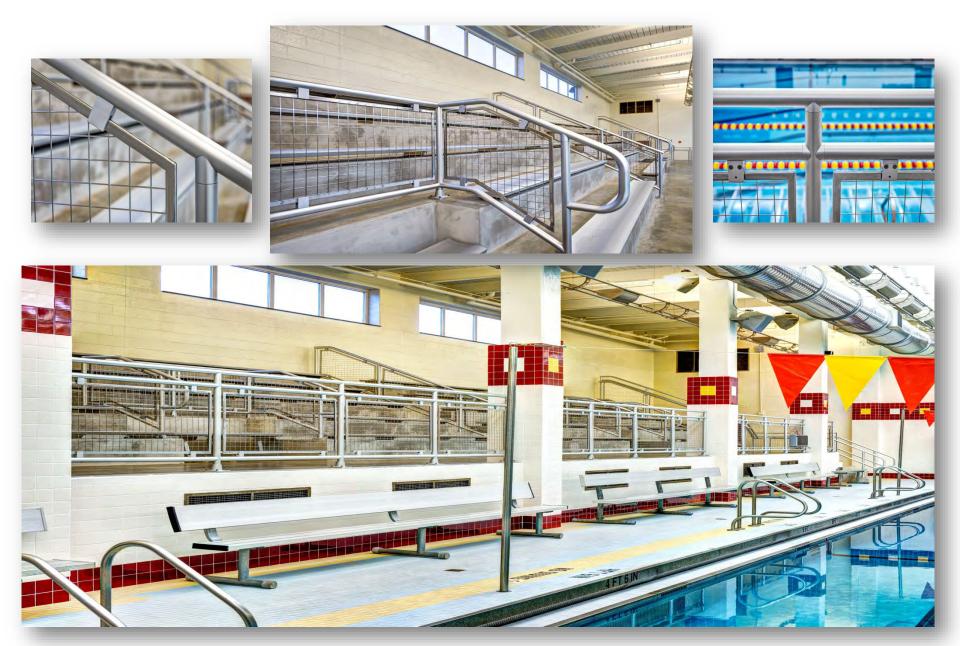




Interna-Rail® Black Powder Coated with Wire Mesh Infill Panels

West Liberty University Football Stadium Press Box Wheeling, West Virginia





Interna-Rail® Clear Anodized with 304 Stainless Steel Wire Mesh Infill Panels
Springton Lake Middle School Natatorium





Interna-Rail® Clear Anodized with Aluminum .250 dia. Lockcrimp Weave Infill Panels
Springton Lake Middle School Stair Tower









Interna-Rail® Clear Anodized Wood Top Rail & Stainless Steel Intercrimp Weave Wire Mesh Infill Panels





Interna-Rail® with Wire Mesh Infill Panels

Nottingham Office Building San Antonio, Texas







Interna-Rail® with Wire Mesh Infill Panels

Maple Dale Elementary Cincinnati, Ohio





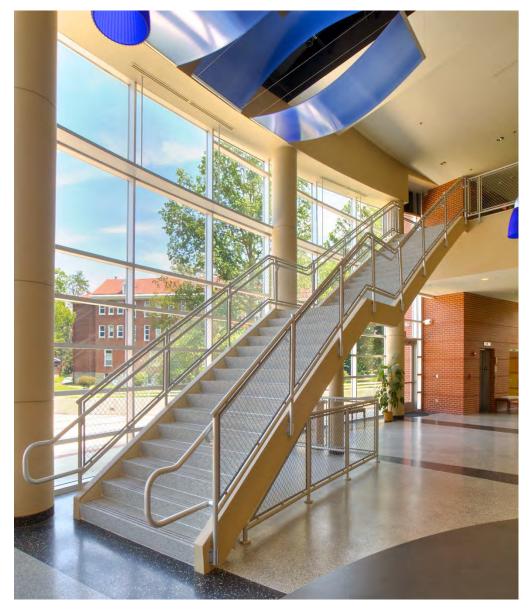
Interna-Rail[®] Clear Anodized with Wire Mesh Infill Panels

Mt. Vernon School









Interna-Rail® Clear Anodized with Diagonal 2x2" Wire Mesh Infill Panels Ursuline Academy Performing Arts Center









Interna-Rail® with Wire Mesh Infill Panels

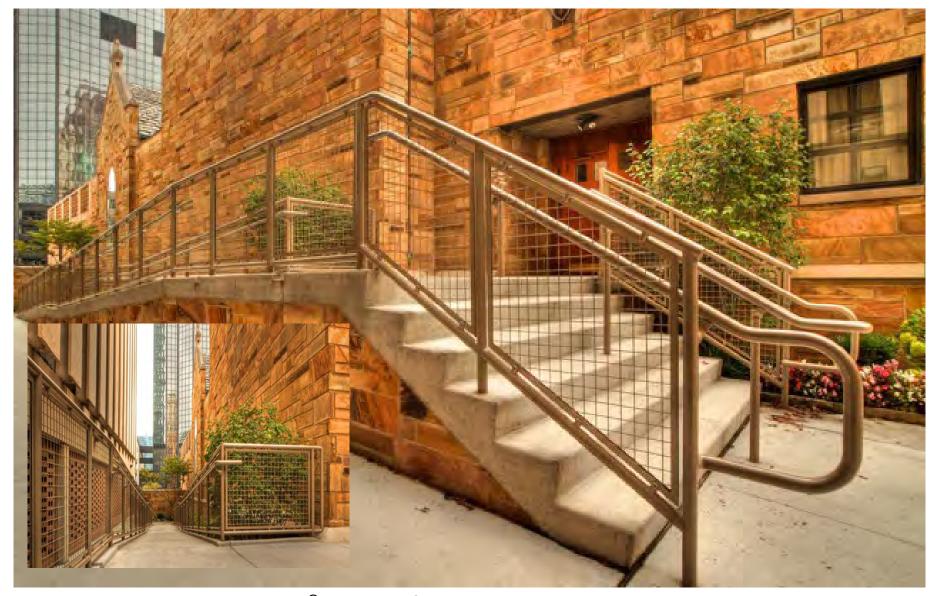
Oschner Medical Center Kenner, Louisiana







Interna-Rail® with 2"x2" Diamond Pattern Wire Mesh Infill Panels
Heartland Payment Center



Interna-Rail® Powder Coated with Wire Mesh Infill Panels

St. Johns Cathedral Cleveland, Ohio











Interna-Rail® Clear Anodized Railing System with Perforated and Wire Mesh Infill



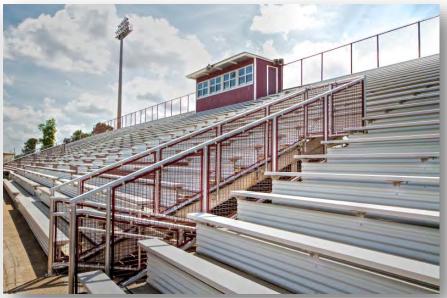






Interna-Rail® with Wire Mesh Infill Panels
Various Stadiums

















Stadiums - Interna-Rail® with Wire Mesh Infill









Interna-Rail® Anodized Railing System with Wire Mesh Infill







Interna-Rail[®] Clear Anodized with "No Frame" Perforated Panels

MAIN + STONE Greenville, South Carolina









Interna-Rail® Dark Bronze Anodized Picket Railing with Square Top Rail
Norfolk Premium Outlets
Norfolk, Virginia









Interna-Rail® Dark Bronze Anodized Picket Railing
Olivia Terrace Apartments
Hackensack, New Jersey





Interna-Rail® Dark Bronze Anodized Railing System with Picket Infill

Bishop Brossart High School Alexandria, Kentucky





Interna-Rail® Dark Bronze Anodized with Picket





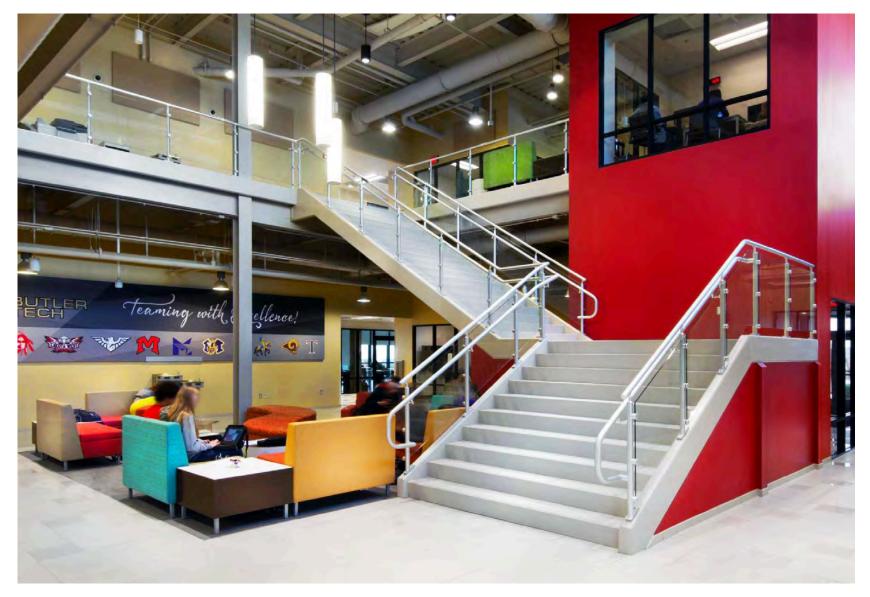


Offset Interna-Rail® with Perforated Infill Panels

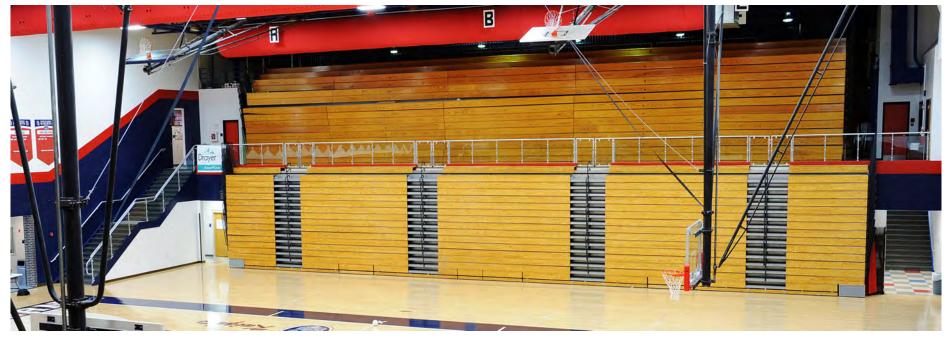
University of Louisville Student Rec Center







VUE™ Clear Anodized Railing System with Glass Infill

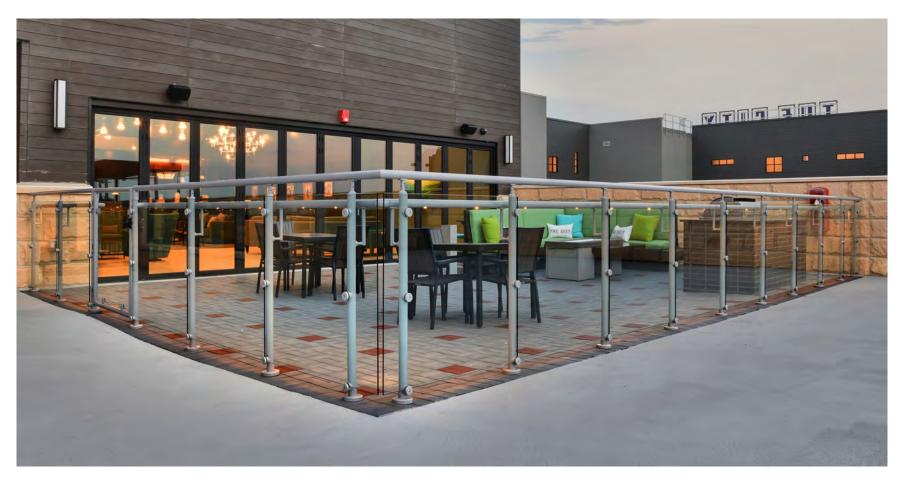








VUE™ Clear Anodized Railing System with Glass Infill



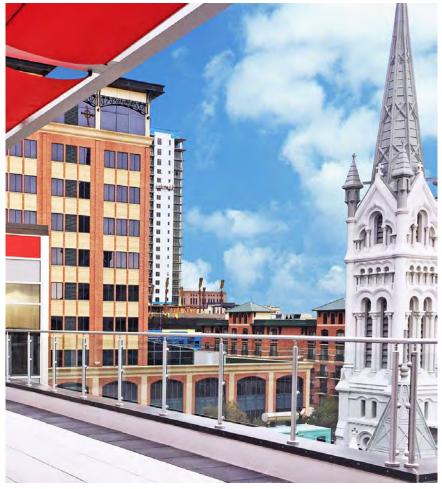


VUE™ Powder Coated Railing System with Glass Infill & LED Pods

UNIVERSITY CITY CENTER Columbus, Ohio







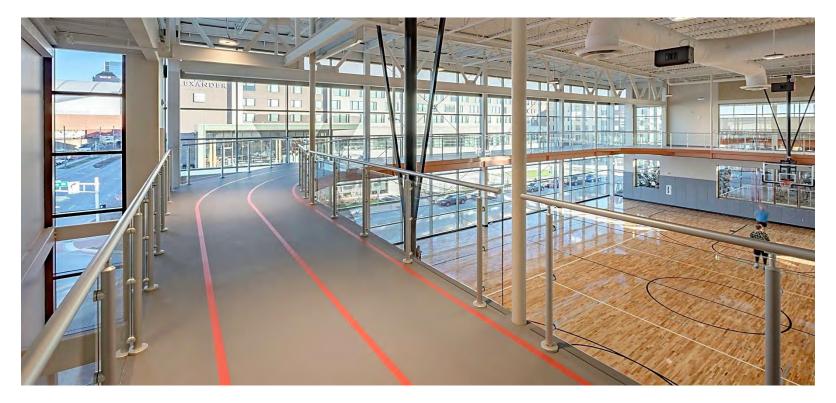
VUE™ Clear Anodized Railing System with Glass Infill

INCARNATE WORD ACADEMY

Houston, Texas



VUE™ Clear Anodized Railing System with Perforated & Glass Infill





VUE™ Clear Anodized Railing System with Glass Infill

CITY WAY YMCA

Indianapolis, Indiana



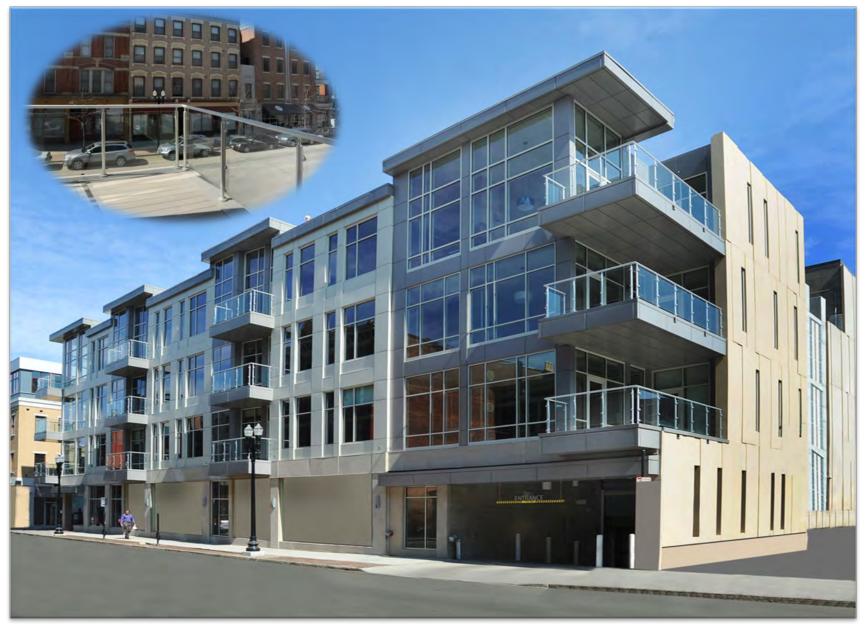






VUE™ Clear Anodized Railing System with Glass Infill

Liberty CenterWest Chester, Ohio



VUE™ Clear Anodized Railing System with Glass Infill

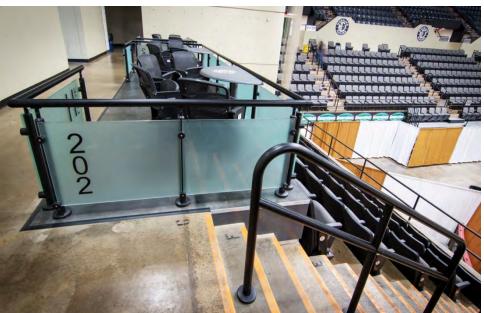
Mercer Commons Cincinnati, Ohio

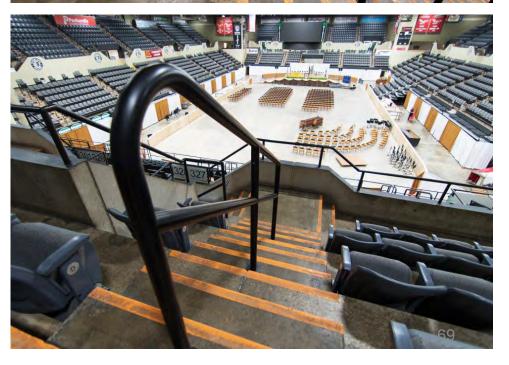




VUE™ Black Anodized Railing System with Frosted Glass Infill

Wesbanco Wheeling, West Virginia







VUE™ Clear Anodized Railing System with Glass Infill

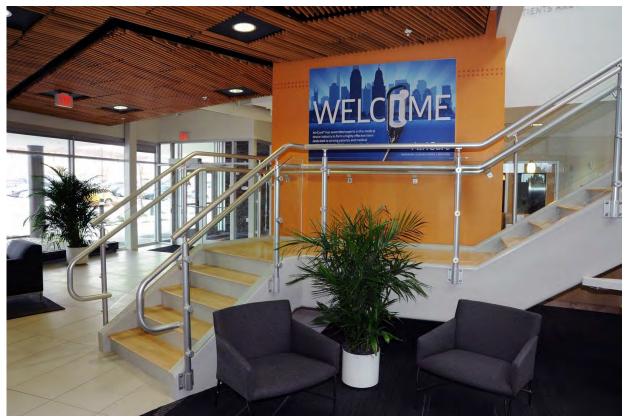
AMERICAN MUSLIM INSTITUTE

Omaha, Nebraska



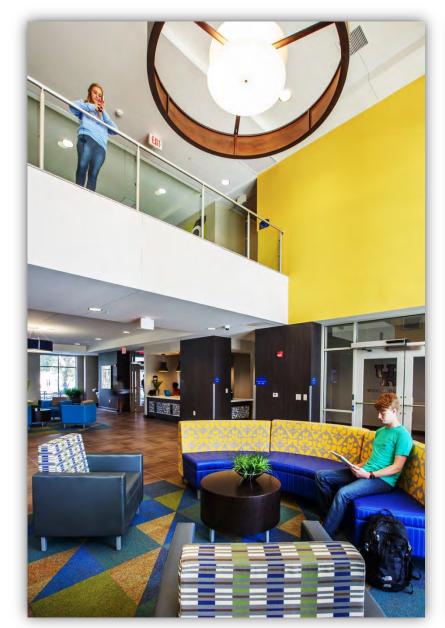


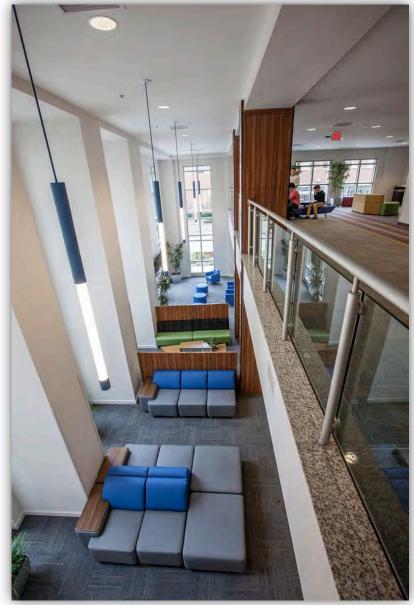




VUE™ Clear Anodized Railing System with Glass Infill

Atricure Mason, Ohio





VUE™ Clear Anodized Railing System with Glass Infill









VUE™ Dark Bronze Anodized Railing System with Glass Infill







VUE™ Bronze Railing System with Glass Infill

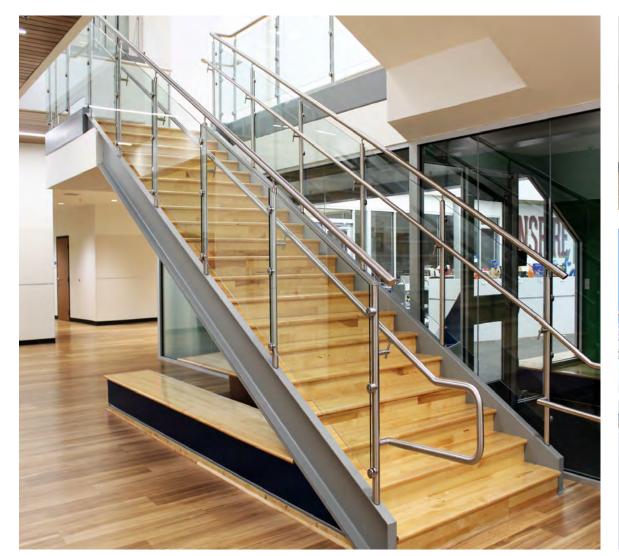






VUE™ Clear Anodized Railing System with Glass Infill

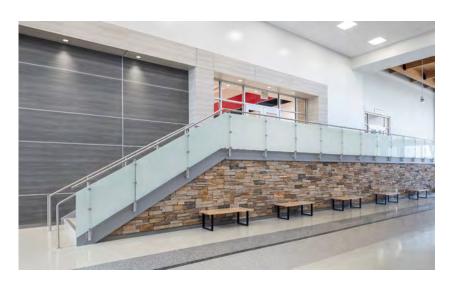








Stainless Steel VUE™ Railing System with Glass Infill

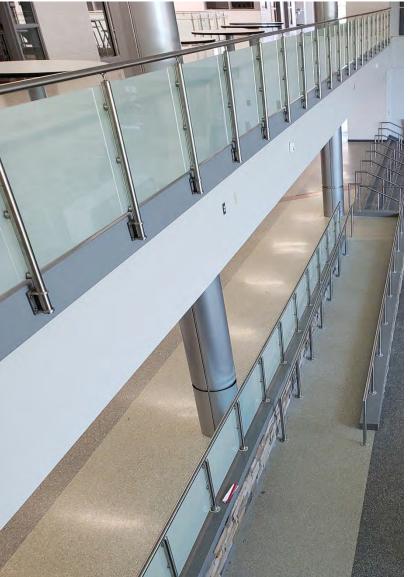




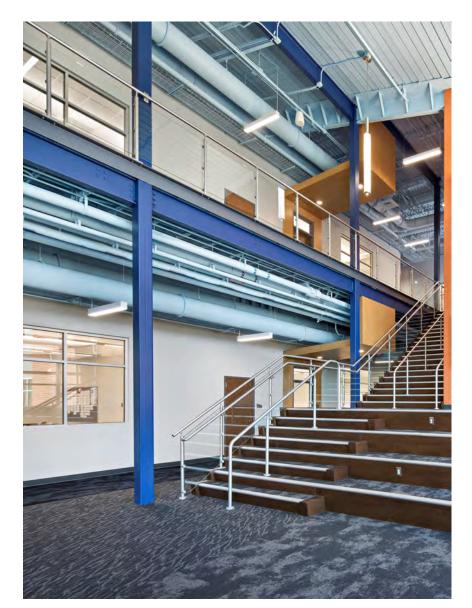


Stainless Steel VUE™ Railing System with Glass Infill





Stainless Steel VUE™ Railing System with Glass Infill
BOILING SPRINGS HIGH SCHOOL
Boiling Springs, South Carolina





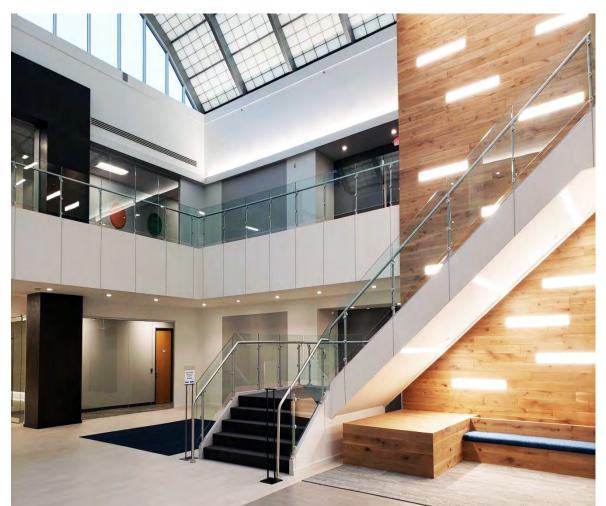
Stainless Steel VUE™ Railing System with Glass Infill

FAIRFOREST MIDDLE SCHOOL Spartanburg, South Carolina

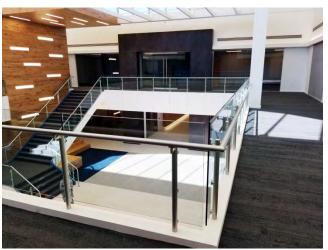
KLEARTM

KLEAR™ railing uses the glass infill up to the 42" height requirement and does not have a top cap on the glass. The glass is held at the post—not top and bottom—thus minimizing the number of horizontal rails in the system and maximizing visibility.

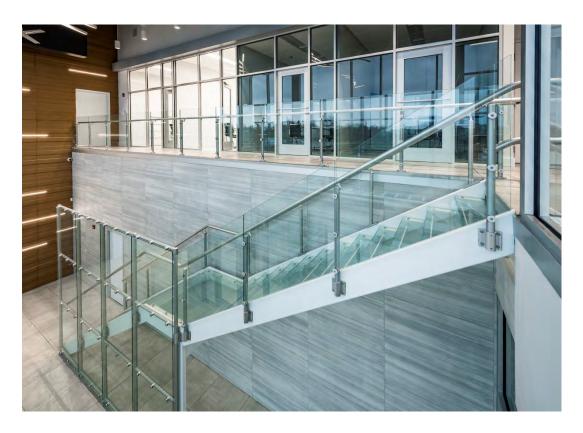
While maintaining structural integrity, this glass railing with no top cap provides more visibility than competitive railing systems.







KLEAR™ Clear Anodized Aluminum Railing System with Glass Infill



Italpollina U.S. Headquarters Anderson, Indiana

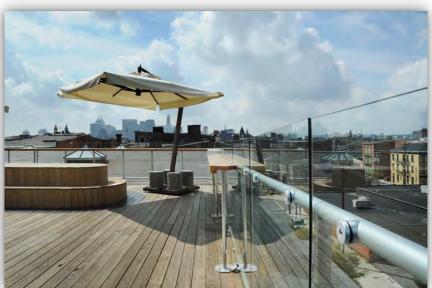












KLEAR™ Aluminum Railing System Clear Anodized with Glass Infill

INTERNA-LIGHTTM

Hollaender's Interna-Light™ railing system uses LED fixtures to produce point source lighting that meets decorative or IBC egress lighting codes, as required in all states. Available in both aluminum and stainless steel.





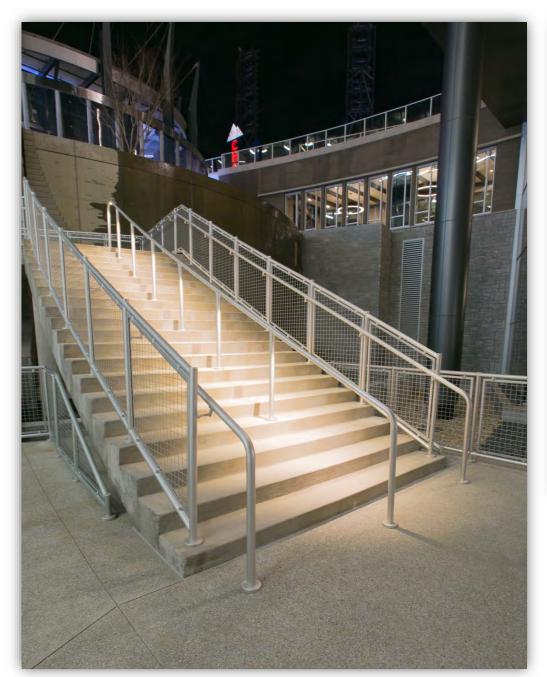


Interna-Light™ Powder Coated Railing System with Glass Infill & LED Pods

UNIVERSITY CITY CENTER

Columbus, Ohio







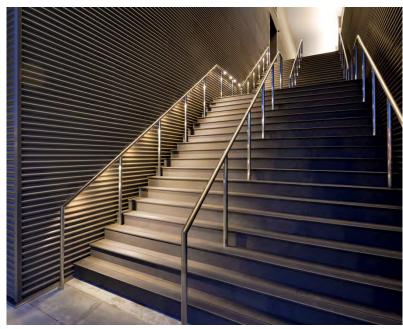
Interna-Light™ Illuminated Railing System
Clear Anodized Aluminum with Square Wire Mesh Infill

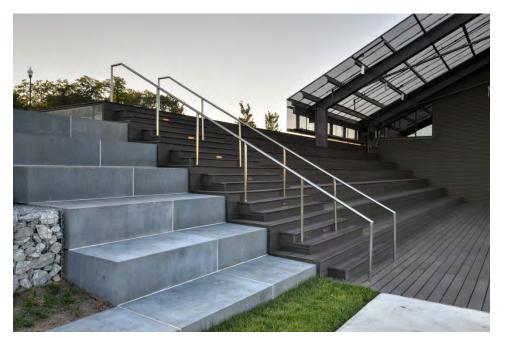
One Ballpark Plaza

Atlanta, Georgia

INTERNA-LIGHTTM STAINLESS STEEL







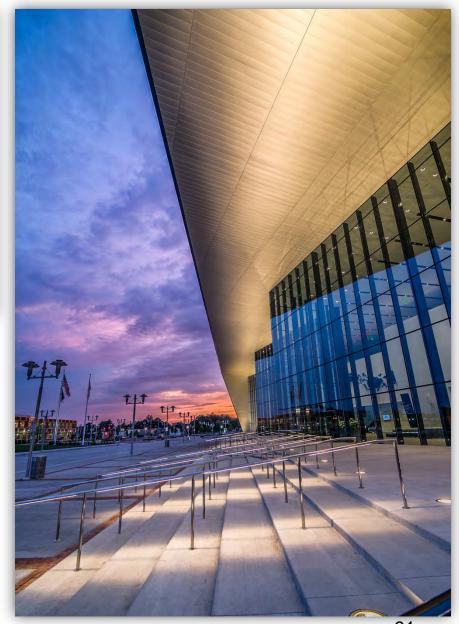
Interna-Light™ Illuminated Stainless Steel Handrail with LED Pods

Highlander Accelerator
Omaha, Nebraska



Owensboro Convention Center Owensboro, Kentucky

Stainless Steel Handrail with LED Stick Lighting













VISION™ Clear Anodized Railing System with Glass Infill

INDIANA UNIVERSITY MEMORIAL STADIUM

Bloomington, Indiana











VISION™ Stainless Steel Railing System with Glass Infill

PURDUE UNIVERSITY HAGLE HALL

Lafayette, Indiana







VISION™ Stainless Steel Handrail

Office Building



With its external slip-on fittings, this railing design is popular when an "industrial look" is desired. Speed-Rail® railing systems are very popular in landscape & exterior applications.









Speed-Rail® Railing System Clear Anodized with Wire Mesh Infill Panels



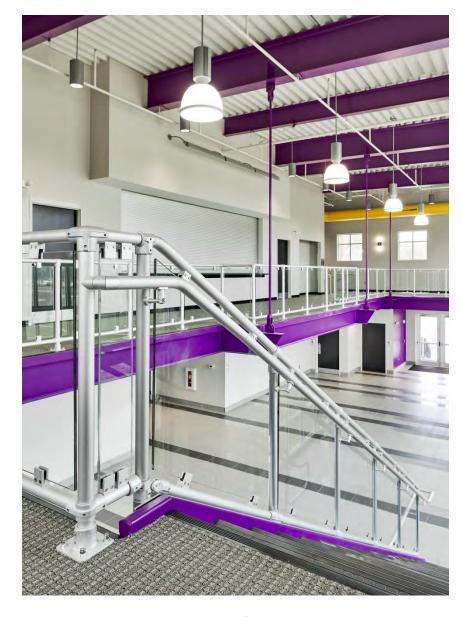




Speed-Rail® Railing System Mill Finish with Perforated Infill Panels



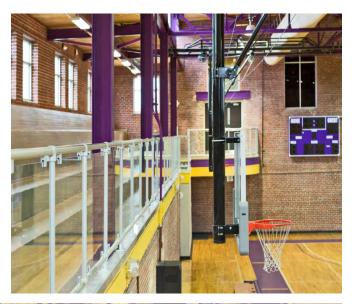




Speed-Rail® Clear Anodized Railing System with Glass Infill









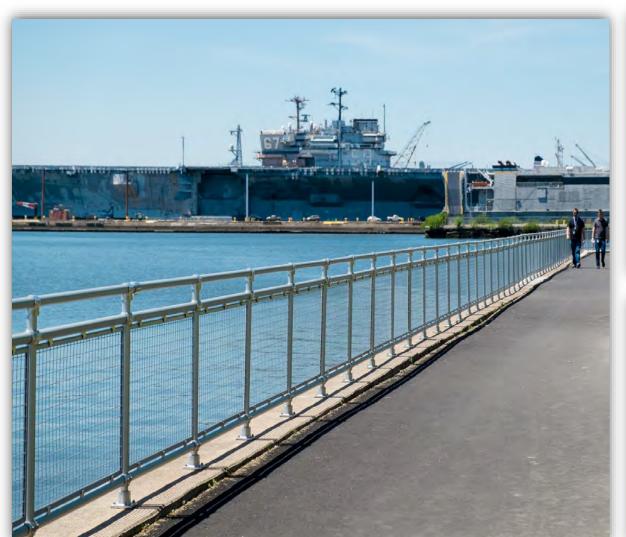
Speed-Rail® Clear Anodized Railing System with Glass Infill







Speed-Rail® Clear Anodized Railing System with Wire Mesh Infill Mountain Modern Motel







Speed-Rail® with Wire Mesh Infill Panels







Speed-Rail® with Wire Mesh Infill Panels



Speed-Rail® with Wire Mesh Infill Panels
Big Lake Park







Speed-Rail® with Wire Mesh Infill Panels

Grand Park

Myrtle Beach, South Carolina



A F T E R



Speed-Rail® with Wire Mesh Infill Panels

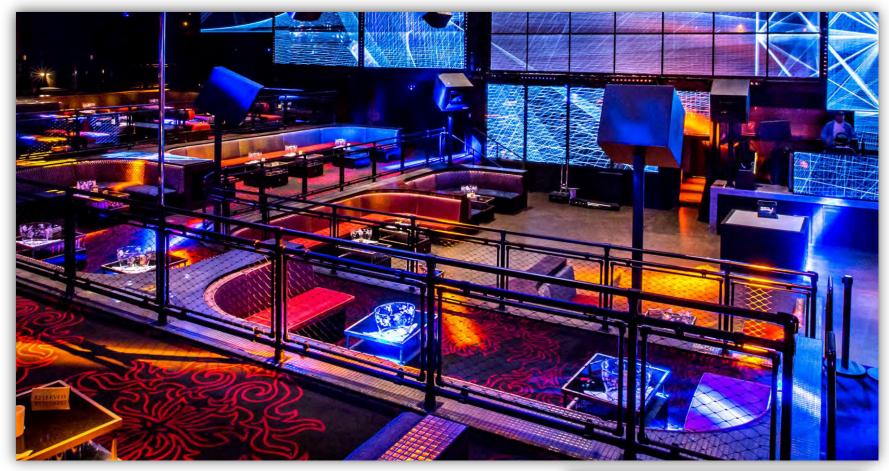
ASTOR COURT ROOF RAILING
New York City, NY





Speed-Rail® with Wire Mesh Panels Posts Perpendicular to Stairs

Gates Tennis Center Denver, Colorado



Speed-Rail[®] Railing System with DecorCable™ Infill Panels

Mandalay Bay Nightclub Las Vegas, Nevada





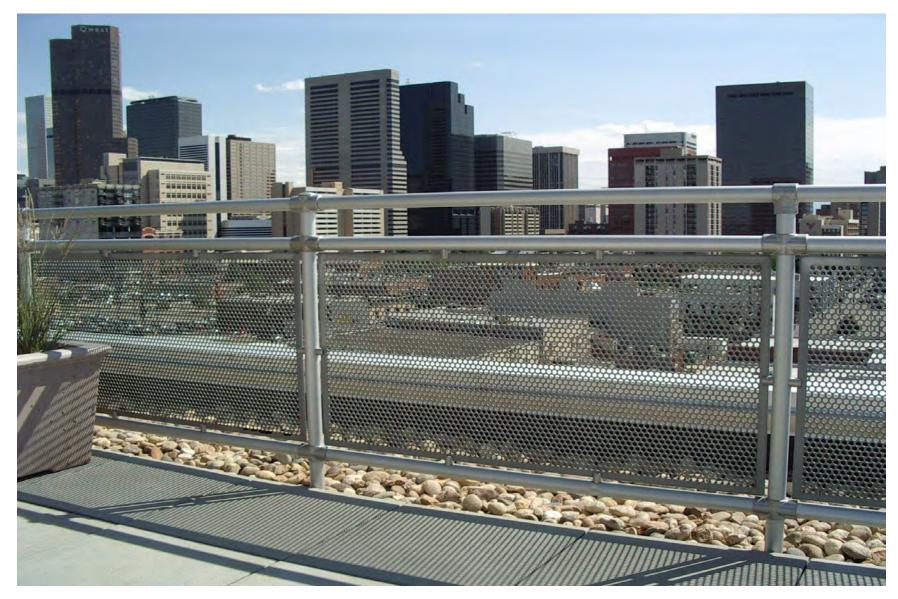


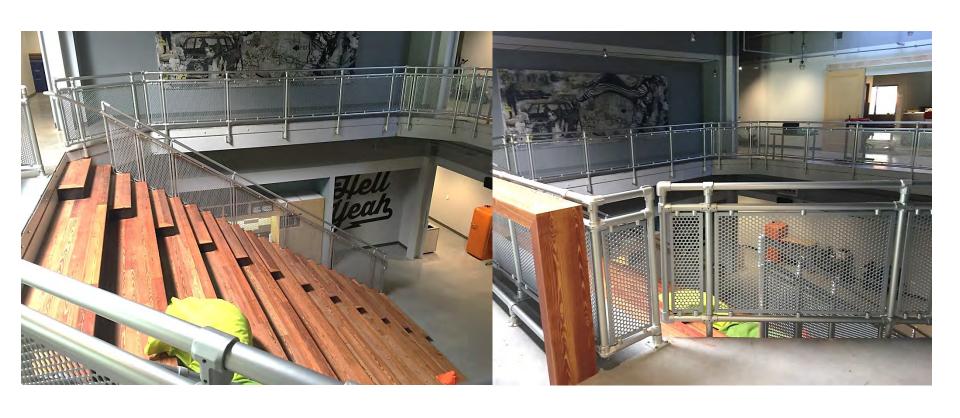




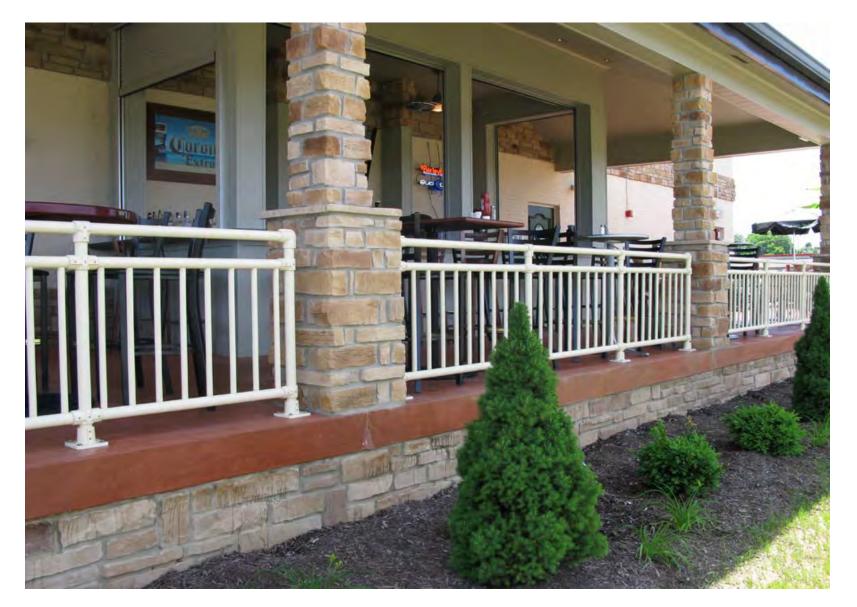


Speed-Rail® Clear Anodized Railing System with Perforated Infill





Speed-Rail® with Perforated Steel Infill Panels



Powder Coated Speed-Rail® with Pickets

Barleycorn's *Dayton, Ohio*





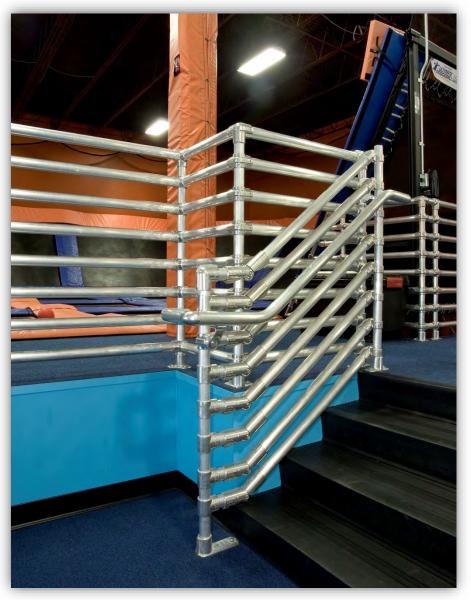
Speed-Rail® 3-Line Mill Finish with 3/8" Acrylic Infill Panels

Sky Zone® Indoor Trampoline Park

Multiple Locations







Speed-Rail® 8-Line Mill Finish Aluminum Railing System



ADA COMPLIANT HANDRAIL

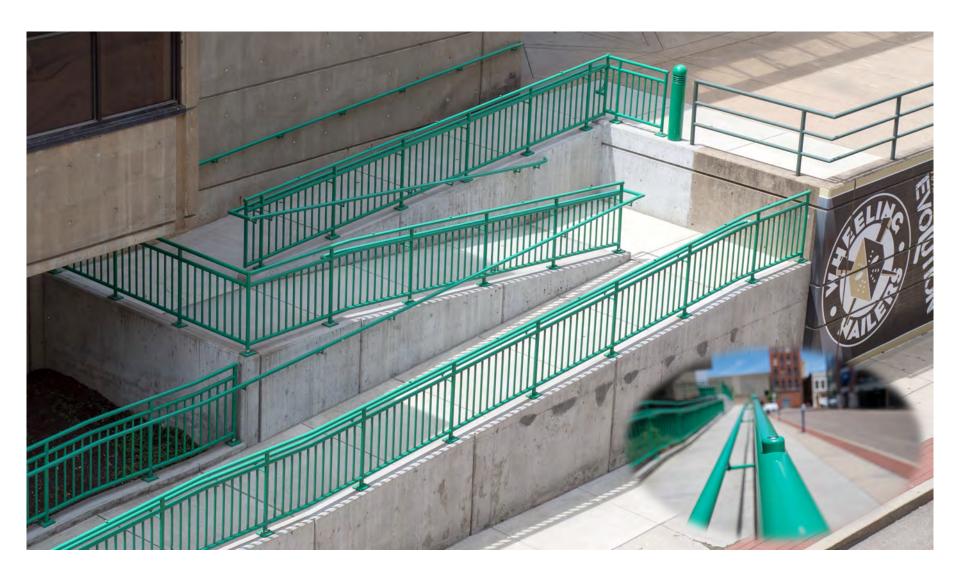
ALUMINUM





ADA Anodized Railing System with Picket Infill

Center Grove High School Greenwood, Indiana



Interna-Rail® Green Powder Coated Picket Railing System with Skateboard Stops

Wesbanco Wheeling, West Virginia



ADA Handrail Clear Anodized with Picket

University of Nebraska Omaha, Nebraska





ADA Handrail Clear Anodized with Picket

University of Nebraska Omaha, Nebraska





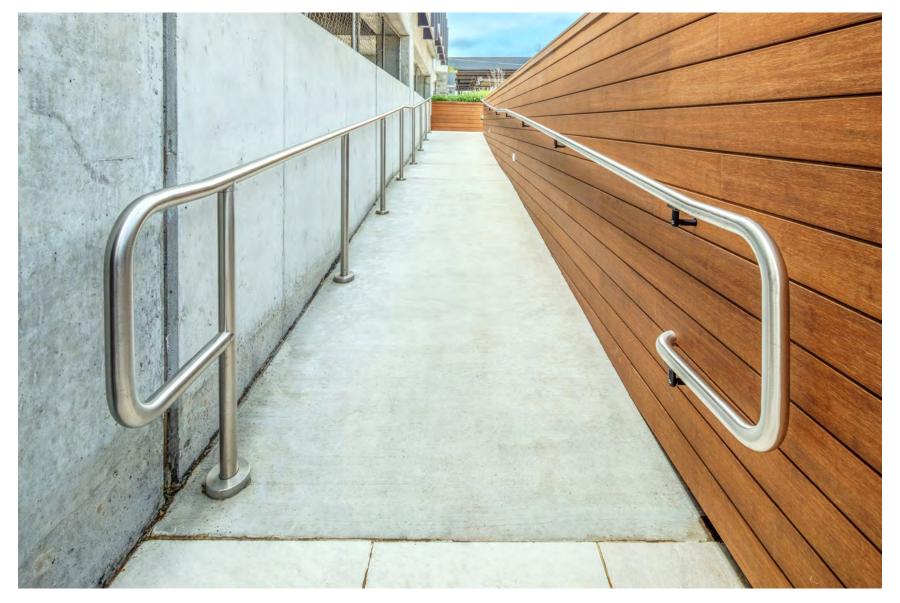


ADA Anodized Railing System with Picket Infill



Speed-Rail® with Acrylic Infill Panels ADA Compliant Handrail

ADA COMPLIANT HANDRAIL STAINLESS STEEL 125



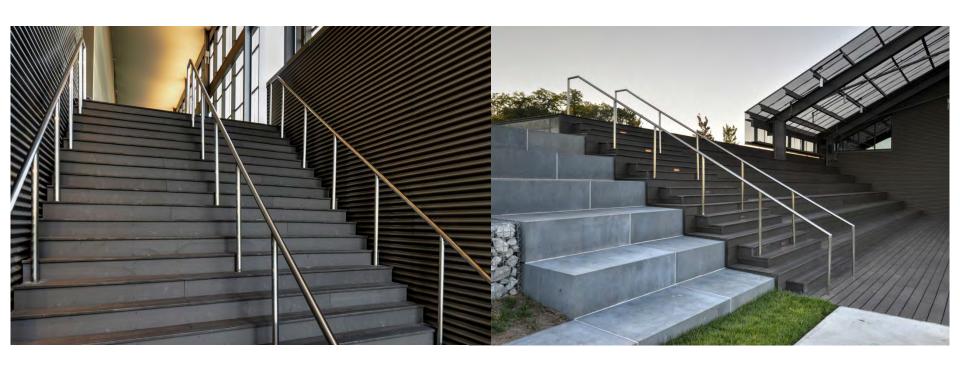
Stainless Steel ADA Compliant Handrail

First Internet Bank
Fishers, Indiana



Stainless Steel ADA Compliant Handrail

First Internet Bank
Fishers, Indiana



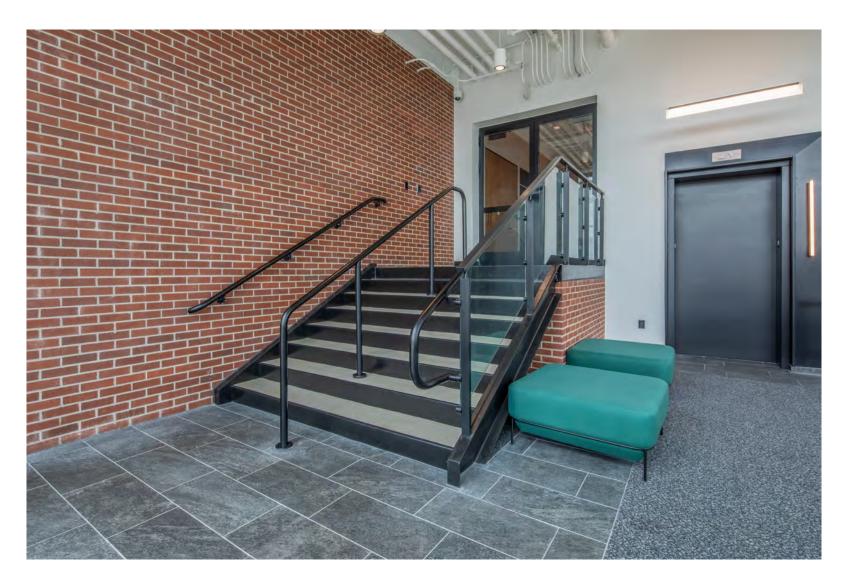
Stainless Steel ADA Compliant Handrail

Highlander Accelerator
Omaha, Nebraska

POST & WALL MOUNTED HANDRAIL

Post and wall mounted handrail is available in an anodized aluminum non-welded mechanical tee connection system and in either 304 or 316 stainless steel. Stainless steel is available as either a non-welded mechanical tee connection system or a welded system. No. 4 polish is standard with other polishes available.





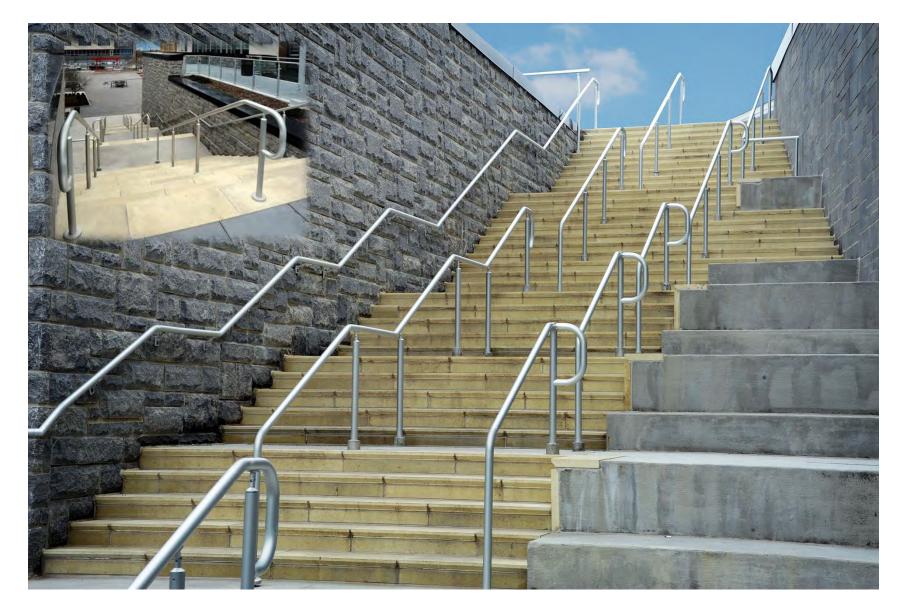
ALUMINUM POST MOUNTED HANDRAIL

First Internet Bank Fishers, Indiana



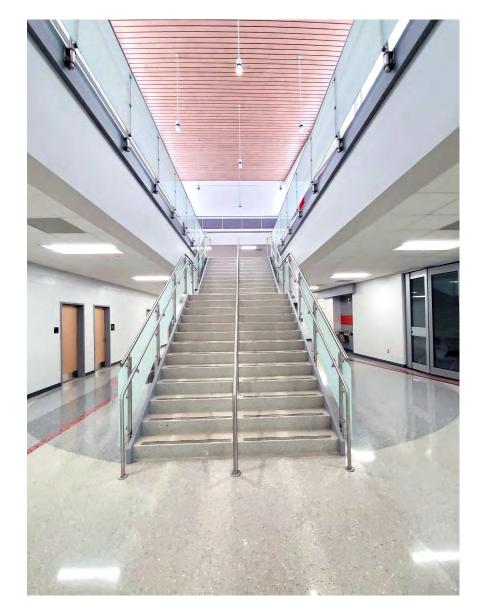
ALUMINUM POST MOUNTED HANDRAIL

Center Grove High School Greenwood, Indiana



ALUMINUM WALL AND POST MOUNTED HANDRAIL









STAINLESS STEEL POST AND WALL MOUNTED HANDRAIL
Boiling Springs High School
Boiling Springs, South Carolina









STAINLESS STEEL POST MOUNTED HANDRAIL





STRUCTURAL GLASS WITH CLEAR TEMPERED INFILL PANELS

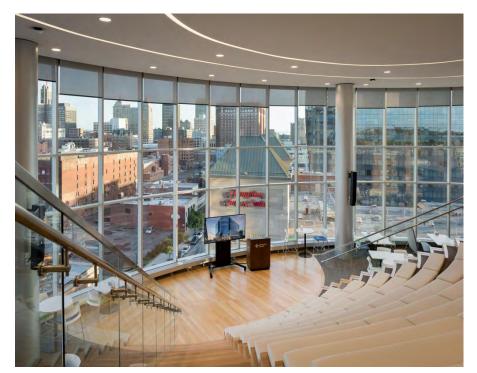








STRUCTURAL GLASS WITH CLEAR TEMPERED INFILL PANELS







Structural Glass Railing System

Delaware North Headquarters

Buffalo, New York





Structural Glass Railing System

Owensboro Convention Center
Owensboro, Kentucky







Structural Glass Railing System

Delaware North Headquarters

Buffalo, New York









Cladding: Aluminum Powder Coated

Top Cap: Wood

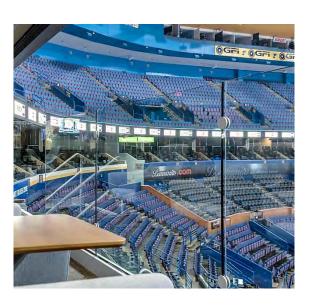
Glass: **PVB Laminated**

Shoe: Wet Glaze

Broad Creek Library
Norfolk, Virginia









Cladding: **Clear Anodized Aluminum**

Top Cap: None

Glass: ½" Monolithic

Shoe: Panelgrip 2® Dry Glaze

SCOTTRADE CENTER St. Louis, Missouri



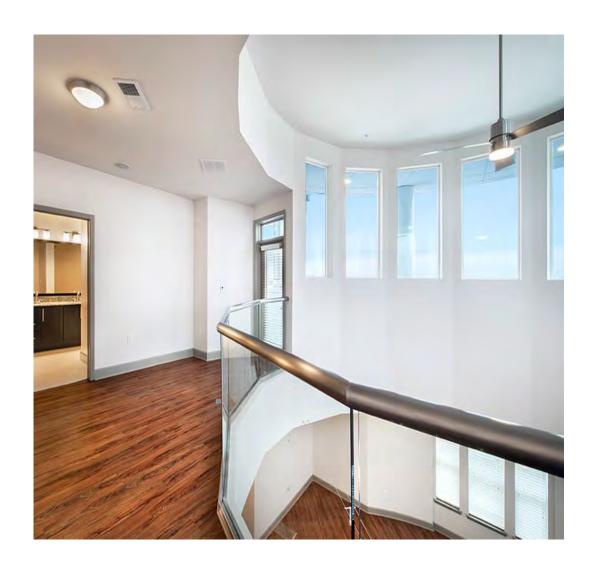




Lawrenceburg High School Lawrenceburg, Indiana

Cladding: **Anodized Aluminum**

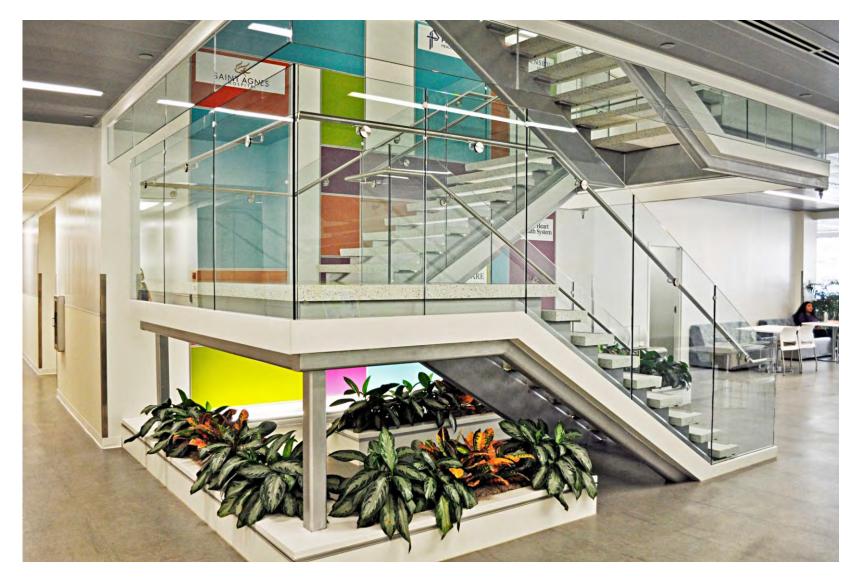
Top Cap: Aluminum
Glass: ½" Monolithic





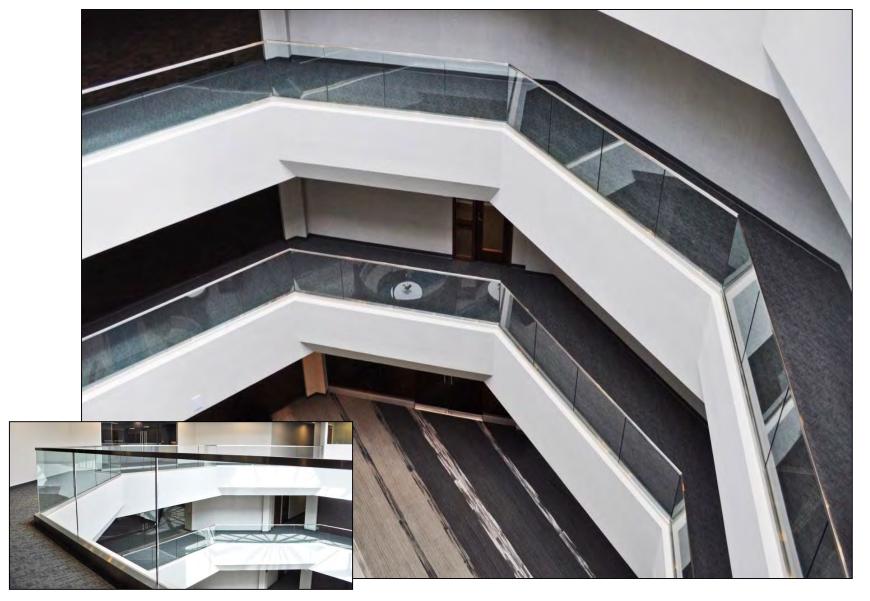






Coated Aluminum Cladding with Stainless Steel Assist Rail

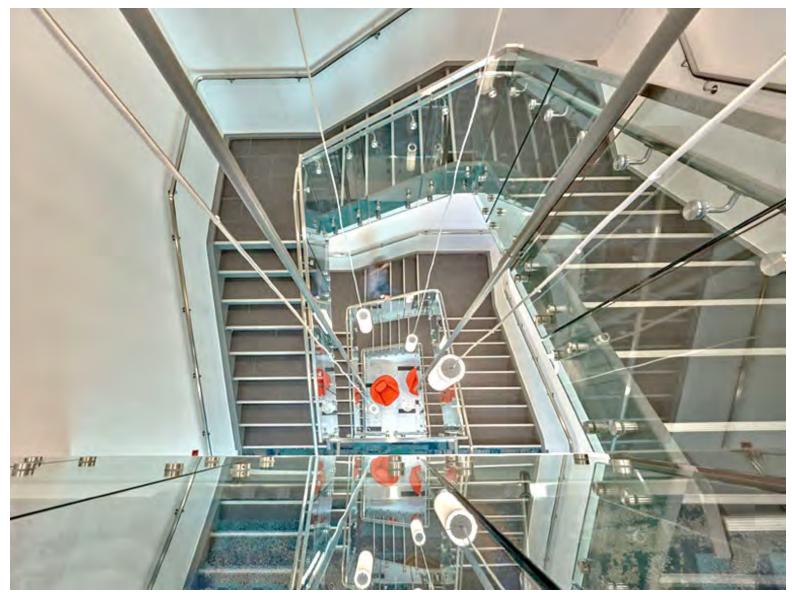
ASCENSION Indianapolis, Indiana



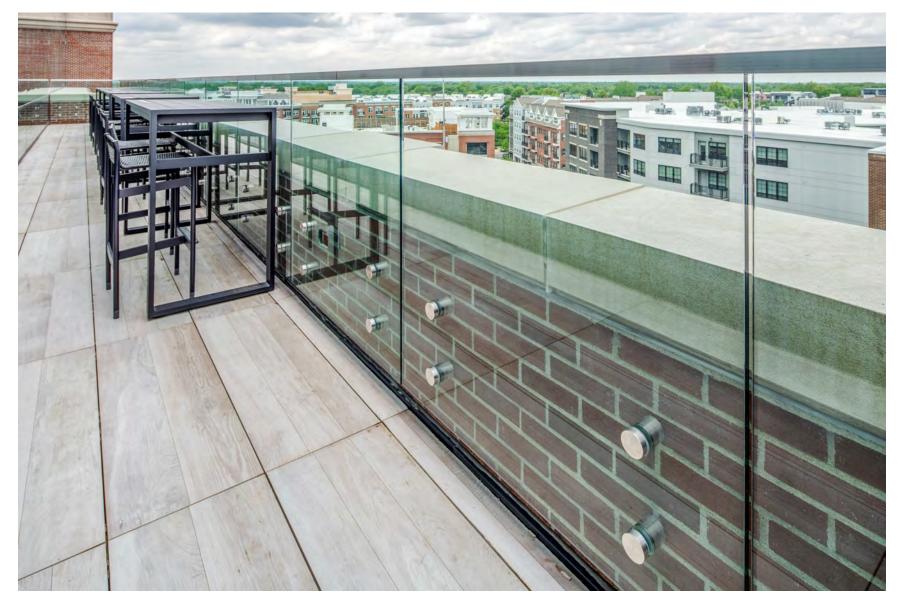
Stainless Steel Cladding and 2 $\frac{1}{2}$ " Top Cap with $\frac{1}{2}$ " Monolithic Glass



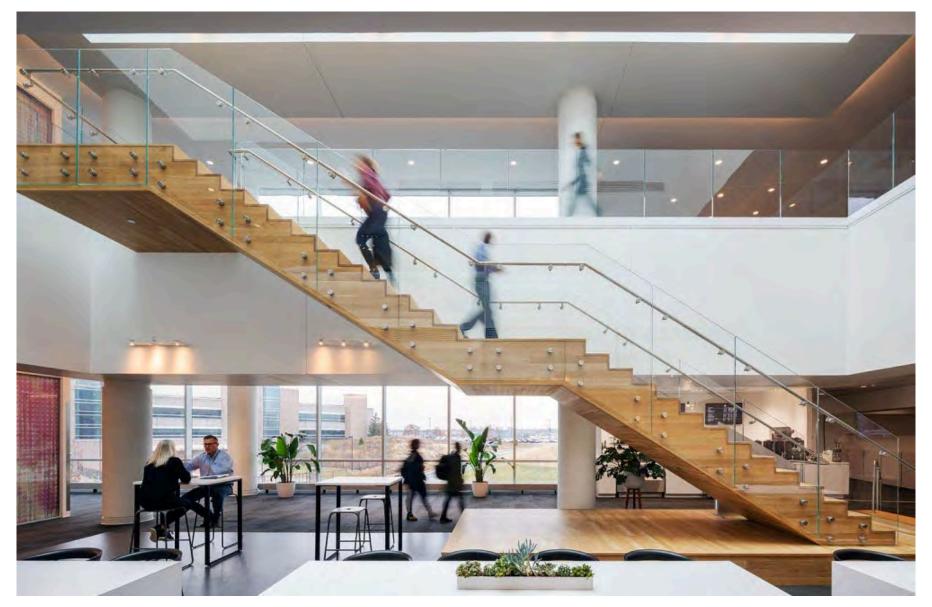
Button Glass Railing is an engineered railing system designed for side mounting to adequate structural mounting surface giving the impression of a "glass wall".



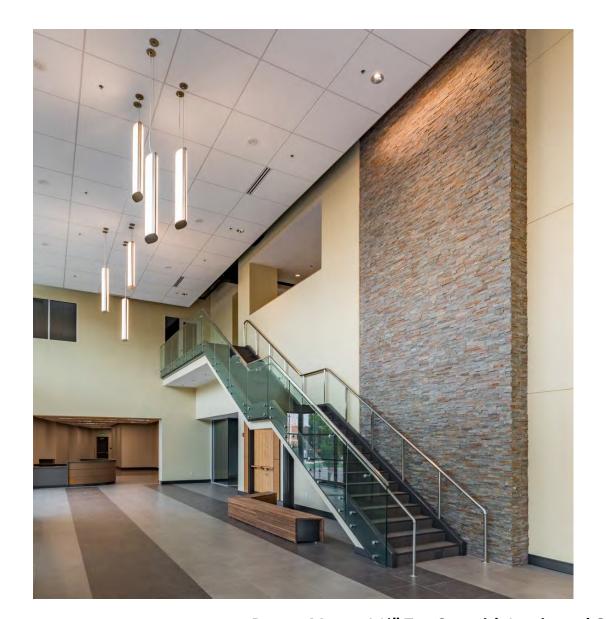
Button Mount 1 1/2" Top Cap with Laminated Glass

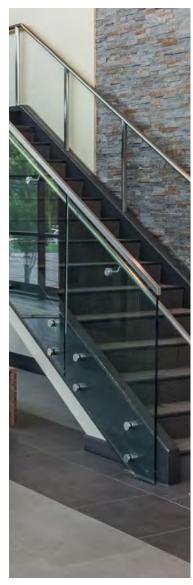


Button Mount with Top Cap & Laminated Glass



Button Mount System





Button Mount 1 1/2" Top Cap with Laminated Glass









Button Mount 1 1/2" Top Cap with Laminated Glass





Speed-Rail® System Clear Anodized Parapet Wall Railing





PARTITION SUPPORT SYSTEM

Chattanooga State University Chattanooga, TN



2-Line Interna-Rail® on Top of Parapet Wall Village Center Parking Garage

Denver, Colorado



Speed-Rail® Application CHIPOTLE

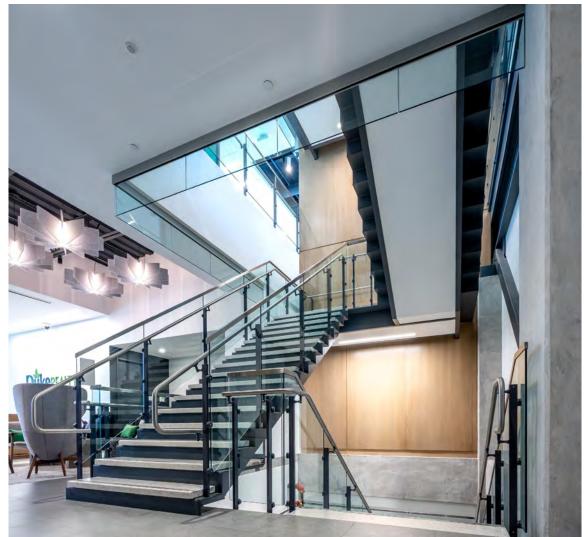
SMOKE BAFFLES

Smoke baffles can be mounted directly to the ceiling or may be concealed behind the ceiling. In either case, installation is easy and cladding can be selected to match the surrounding aesthetic.



SMOKE BAFFLEClear Tempered Glass

FIRST INTERNET BANK





SMOKE BAFFLEClear Tempered Glass