

# ARCHITECTURAL RAILING SYSTEMS 05 7310 RAILING SYSTEMS 05 7310





- NEW PRODUCTS DESIGNED AND ENGINEERED FOR COMMERCIAL AND RESIDENTIAL NEEDS
- COMPONENT AND ACCESSORY ITEMS COMPLEMENT EACH PRODUCT LINE
- **GLASS RAILINGS/BALUSTRADES**
- TAPER-LOC® RAILING SYSTEMS
- **CAP RAILING PRODUCTS**
- **ALUMINUM RAILING SYSTEMS**
- WELDED RAILING SYSTEMS
- STAINLESS STEEL POST RAILING SYSTEMS
- **WINDSCREENS**
- **SWINGING GATES**



## C.R. LAURENCE COMPANY

Worldwide Manufacturer and Supplier

Glazing, Architectural, Railing, Construction, Industrial, and Automotive Supplies

 ${f BLUMCRAF}'$ A DIVISION OF C.R. LAURENCE CO., INC.

## BUILDING GLASS RAILING SYSTEMS SAFER, STRONGER, WITH BRILLIANT TRANSPARENCY



## CRL GRS GLASS RAILING SYSTEMS AND COMPONENTS

CRL's GRS Glass Railing Systems for interior and exterior applications are designed to provide an attractive 'all-glass' frameless look to view-oriented residential or commercial projects. Designed for monolithic or laminated glazing, this high quality system also serves as an effective wind barrier, further enhancing the outdoor environment. CRL offers a variety of Base Shoes, Cap Rails, Cladding, Corners, Brackets, and Accessories. Custom fabricated railings for project specific requirements are also available.



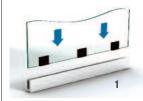




- Glass Railings Designed, Tested, and Engineered by CRL for Commercial or Residential Applications
- Reduces Installation Time By 50%
- Supports 12 mm (1/2"), 15 mm (19/32"), and 19 mm (3/4")
   Monolithic Tempered Glass
- Also Designed for Laminated Glazing Applications 13.52 mm (9/16")
  - 17.52 mm (11/16")
  - 21.52 mm (27/32")
  - 25.52 mm (1-1/16")

U.S. Patents 8,122,654 and 8, 201,366/Commonwealth of Australia Patent No. 2008207524

The installation process just got easier with CRL's patented Horizontal TAPER-LOC® dry glazed design. Designed for both commercial and residential applications, this is just the system architectural railing installers have been waiting for. This new system will reduce your installation time by more than 50%, and has been tested and engineered to meet the strictest building code requirements.



Adhere TAPER-LOC® L-Setting Blocks to the bottom edge of glass.



Install TAPER-LOC® Tapers with CRL's TLK12 Installation/Removal Tool to lock the glass securely in place.



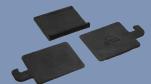
Roll in the top glazing vinyl and you're done.



CRL TAPER-LOC®
Installation/Removal Tool Kit



CRL PAL Plumb/Angle/ Level Locator Kit



Monolithic Glass Taper Set



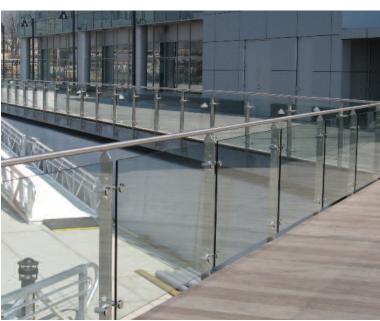
**Laminated Glass Taper Set** 





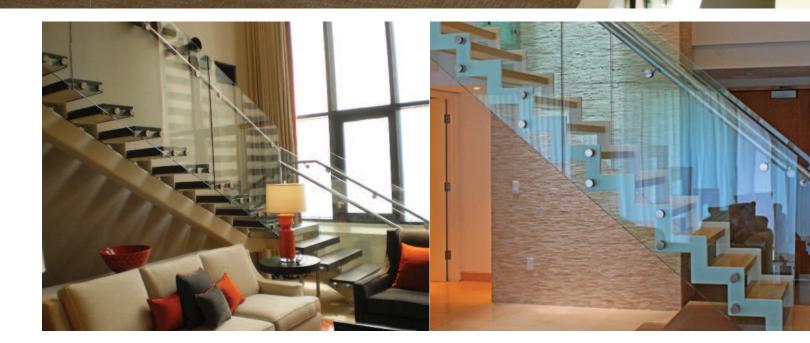
CRL manufactures a comprehensive selection of Post Railing Kits that combine the durability of stainless steel components with innovative designs and engineering. Designed for interior or exterior hand rail and guard rail applications, these low maintenance stainless steel posts come ready to install.







CRL manufactures Standoff Railing Systems. By specializing in the design and manufacturing of this innovative system, we offer you the ability to create custom railings that will address project-specific criteria. Rest assured that the products we offer represent the current evolution of the railing industry because product development is an ongoing process at CRL.







## CRL GLASS WINDSCREEN AND POOL SURROUNDS

CRL's Frameless Glass Windscreen Base Shoe System and Frameless Windscreen Brackets are designed to provide an attractive, maintenance-free glass wall that will enhance any residential or commercial application. This system offers virtually unobstructed views for glass windscreen or fencing requirements. (Not designed for guard rail applications). CRL's Frameless Windscreen Systems are innovative glass wall systems that provide an almost invisible "frameless" look without vertical posts used between the panels of glass. They are solely supported from the bottom by aluminum base shoes or high strength stainless steel clamps.







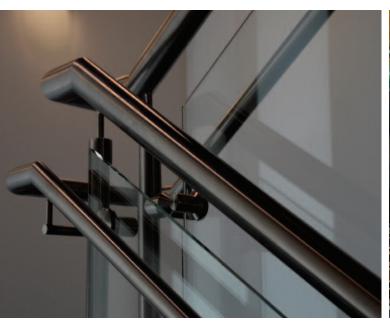
The CRL AWS Aluminum Windscreen System was developed to provide an attractive, maintenance-free glass wall that is perfect for most residential or commercial applications. All AWS Systems can be used in conjunction with a concrete slab, block wall or individual footings. If our stock components do not fit your application, allow us to design a system that can. CRL has the ability to design, engineer, and fabricate a custom system that will satisfy not only your need for safety and security, but also your artistic tastes.







CRL's HRS Hand Rail System is designed for stairways, ramps or anywhere that requires the need for A.D.A. compliant assist rails. CRL offers a wide range of component parts for almost every application. Offered in five standard architectural finishes for wall mount, post mount, and glass mount applications. Custom fabrication and finishing is also available.

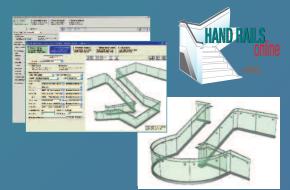








- Plan View for Field Installation
- Generates Quotes/Orders in Minutes
- Allows You to Order Material Directly From Your Computer
- Capable of Producing Pick and Pack or Fabricated Railing Systems
  • Determines All Material Quantities Needed
- for Each Project
- Produces All Glass Sizes Needed for Your Railing or Windscreen Job





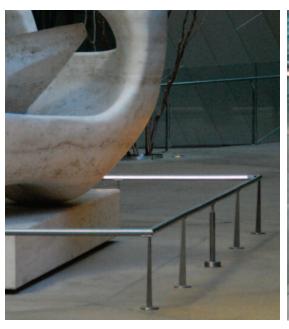
CRL's high quality, versatile Aluminum Railing Systems are manufactured from extruded aluminum framing members, all of which utilize tempered glass, aluminum pickets, cast infills, stainless steel mesh, and stainless steel cable that is engineered to meet applicable building codes. ARS is suitable for all commercial and residential applications.







CRL has the ability to design, engineer, and fabricate almost any architectural design. Most recently, CRL had the opportunity to develop and supply a number of products for the CityCenter Las Vegas project that included custom fabricated stainless steel LED lighted railing and hand rail systems, as well as custom glass wall systems and architectural metals.









#### **CRL MASTER AND SPECIALTY CATALOGS**

- 03 SEALANTS, ADHESIVES, AND FASTENERS
- 23 FRAMELESS SHOWER DOOR HARDWARE
- 43 AUTO GLASS TOOLS AND WINDOWS
- 53R GLASS AND GLAZING HARDWARE
- 63A ARCHITECTURAL HARDWARE
- 63R ARCHITECTURAL RAILING
- 73 TOOLS, MACHINERY, AND EQUIPMENT
- 83 DOOR AND WINDOW REPLACEMENT HARDWARE



**ΔH11** ARCHITECTURAL HARDWARE



**HR11** ARCHITECTURAL RAILING SYSTEMS



LP11 COMMERCIAL DOOR HANDLES



AM09 ARCHITECTURAL METALS



**HS12** HOSPITALITY AND SERVICE HARDWARE



**GB10** GLASS BONDING SYSTEM



**TH10** TRANSACTION DOORS AND AND SECURITY **ENTRANCE** HARDWARE SYSTEMS



DC14 DOOR CONTROLS HARDWARE AND **ACCESSORIES** 



TAJ11 TAJIMA ARCHITECTURAL **METALS** 



HW2010 TUBULAR ARCHITECTURAL HARDWARE



B2010 TEMPERED GLASS DOORS; PANIC, DEADBOLT AND **DUMMY HANDLES** 



M2010 RAILINGS. SMOKE BAFFLES, GLASS GATES



SCR14 SECURITY DOORS: DOOR & WINDOW SCREEN SYSTEMS



**SC14** SUN CONTROL SYSTEMS



HRGWS1 GLASS WALL AND POOL FENCING



**SD12** FRAMELESS SHOWER DOOR HARDWARE AND SUPPLIES



**FS14** FRAMELESS SLIDING SHOWER DOOR SYSTEMS

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