FRAMELESS SHOWER DOOR HARDWARE AND SUPPLIES

An ISO9001:2008 Certified Company

C.R. LAURENCE COMPANY
Worldwide Manufacturer and Supplier
Glazing, Architectural, Railing, Screen, Construction, Industrial, and Automotive Supplies

crlaurence.com
usalum.com
crl-arch.com
What's **NEW!** In This Catalog

We encourage you to review all products that feature the **NEW** icon. These products are either completely new or have improved features that are being offered for the first time. You will also find that many of our products are now available in a larger variety of stock finishes. So be on the lookout for the **NEW** icon throughout this catalog.

### Deluxe Serenity Sliding Door System
- Easy and Quiet Door Closure
- Use of Minimal Hardware Gives Door an Almost Floating Appearance

See Pages 216S and 217S

### Cabo Soft Slide Sliding Shower Door System
- "Softbrake" Braking System Slows Last 4" (102 mm) of Door Closing and Opening
- Concealed Overhead Roller Design

See Page 215S

### The Return of "Big Red"
The **Definitive Sourcebook Set**

**The Gateway to crlaurence.com**
The Original Web Catalog Designed to Work Directly With Our Web Site

**Back by Popular Demand, Completely Expanded and Upgraded**

Our most popular catalog ever has been revamped top to bottom and includes the latest top quality items that most any business can use for their day-to-day needs. Big Red features the most in-demand products spanning our popular multi-volume Master Catalog Series, presented in two easy-to-use catalogs and organized for quick selection and ordering.

**Now in Two Convenient Volumes** The all-new CRL93 is divided into two essential volumes: the 93G showcases the glass and glazing industry’s essential tools, supplies, and equipment; the 93A features a broad selection of the most popular, high-quality architectural hardware systems. Together, they serve as a complete cross-section of all CRL products and services, and provide the gateway to the all-encompassing resource that is crlaurence.com.

**Shortcuts**

Every "Shortcut" URL (web address) offered by CRL is available in an easy-to-navigate alphabetical online directory. Simply visit crlaurence.com/shortcuts to view a complete offering of the product category of your choice. More specifically, if you wanted to see CRL’s offering of our Shower Door Hinge Series, enter www.crlaurence.com/shower-hinges in your Browser. The screen will populate with all the choices of CRL Shower Door Hinges. By clicking on any individual Hinge Series, you will be able to see details of all the models available.

**CRL93G**
- Glass and Glazing Hardware
- Transaction and Security Hardware
- Hospitality and Food Service
- Tools, Machinery, and Equipment
- Sealants, Adhesives, and Fasteners
- Door and Window Hardware
- Auto Glass Tools and Windows

**CRL93A**
- Frameless Shower Door and Mirror Hardware
- Architectural Hardware
- Architectural Railings
- U.S. Aluminum Storefronts
- U.S. Aluminum Curtain Walls
CRL LOGO  NEW!

FRAMELESS SHOWER DOOR HINGES AND HANDLES

- Hinges and Handles Now Manufactured With Lasered "Positive I.D." CRL Logo
- Small Logo on Rear Hinge Plate Appears on Inside of Shower Only
- Ideal for Identifying in Retrofit Applications to Ensure CRL Quality

C.R. Laurence Company is proud to now manufacture our CRL Brand Frameless Shower Door Hinges and Handles with a small lasered CRL logo. This positive identification ensures the user that the hinge is indeed CRL quality, and by appearing only on the rear hinge plate the logo is displayed on the inside of the shower only. This makes these hinges not only excellent for first time installation, but perfect for retrofit applications by identifying CRL as the replacement hinge.

NEED TECHNICAL INFORMATION?

Visit crlaurence.com and take these four easy steps required to view and print Technical Documents and Product Specifications.

1. Enter a valid CRL Catalog Number into the Search Box.
2. Click on the "Technical Information" Icon located just above the photo of the product.
3. Click "View" to see a PDF of the document you have chosen. Print if you choose.
4. Glass Fabrication Details and Product Specifications are now in hand.
Showers Online
by CRL

- Revolutionary Program Generates "Go" Glass Sizes From Your Field Measurements
- Web-Based So You Have 24 Hour Access
- Sizes for Shower Enclosures Can Be Completed in Just A Few Minutes
- Upon Completion of Data Entry, Simply Push the "Print" Icon to Generate Complete Glass Sizes and Their Templates
- You Have the Ability to Change the Default Deductions for Glass Sizing
- Continued Upgrades to Program Occur at No Extra Expense
- Recent Upgrades Include:
  * Program Generates Completed Quotes and Allows Easy Conversion to Orders
  * Quote Requests for Custom Items Can Be Generated
  * Glass Sizes and Pricing for Cottage Series and Hydroslide Sliding Systems Can Be Done
  * New 3D Color Images
  * Branding Feature to Add Your Company Logo
  * DXF Export Feature for CNC Fabrication Needs

Now, you no longer have to figure glass sizes by hand. Showers Online is a web-based design and glass sizing program that allows you to enter a list of products being used for a particular job, and the field measurements for the installation. Showers Online then calculates final glass sizes and displays detailed information, including hinge and handle locations, miters, and much more. The program is tailored to work with most any shower enclosure configuration. Users can select numerous default settings, hardware types, and clearances. A quote sheet can be assembled for a professional and personalized quote you can send to a prospective customer. Shower hardware specific to each enclosure can be ordered from Showers Online.

Showers Online is available only to CRL Authorized professional installers who first attend a mandatory Webinar (info at crlaurence.com/online-apps). For additional information, contact CRL Technical Sales at (800) 421-6144 in the U.S., (877) 421-6144 from Canada, or (323) 588-1281 International and ask for Ext. 7740. You can also e-mail us through our web site at crlaurence.com/support. If CRL’s Shower Online is not for you, our Technical Sales Department provides individual job glass sizes for nominal engineering fees. Contact our Technical Sales Department for your quote.

FREE 30 DAY TRIAL OFFER UPON COMPLETION OF INTRODUCTORY WEBINAR

(Visit crlaurence.com/online-apps for additional information)

AVAILABLE IN IMPERIAL AND METRIC VERSIONS

BENEFITS OF USING CRL's SHOWERS ONLINE

- Online Access Means Availability of the Program Anytime, Anywhere... From the Office, Shop or Field
- Sophisticated CAD Processing Takes Place on Our Web Servers, Almost Any Model of PC Can Be Used for Access, Just Web Access is Required
- Accurately Calculates Correct Glass Sizes, and All Hardware Locations, Cut-Outs and Gaps
- Issues Warnings About Possible Problems With the Shower Design
- Builds a Library of Your Most Common Showers, Which You Can Use to Start a New Job by Copying From the Most Similar Design in the Library
CRL SHOWERS ONLINE
WEB-BASED DESIGN, GLASS SIZING, QUOTE, AND ORDERING PROGRAM

Design, Estimating, and Quoting Program

1. Click on Desired Template
2. Add Finished Opening Sizes
3. Select Hardware
4. Print Out Completed Installation Sheet

Choose the shower enclosure design that best matches the configuration of the unit you will be doing. There are more than 200 "templates" of shower enclosures from which to choose. Once you select the design, click on it to load it on to your screen. **NOTE:** Custom configurations that are not included in the over 200 design choices can be generated independently.

Enter the finished opening sizes from your field measurements. Remember just how critical these measurements are. The pre-programmed deductions will be taken from your field measurements. As they say, measure twice so you only have to cut once.

Select the C.R. Laurence Frameless Shower Door Hardware that you have chosen for the project.

Once all the products required for the shower enclosure have been determined, simply press the "Save" button. The glass sizes will be completed, along with individual panel details. It's that easy.
CRL DESIGN CENTER

NEW HEADER-FREE CRITERIA FROM CRL

ADVANCES IN C.R. LAURENCE COMPANY ENGINEERING AND PRODUCT DESIGN BRING NEW SOLUTIONS TO OLD QUESTIONS

In The Past
Homeowner: "I would like to hinge my shower door from the adjacent fixed glass panel, but I do not want the enclosure to go all the way to the ceiling. I do not want to see metal at the top. Can you do that?"

Glass Company Representative: "I am sorry, but C.R. Laurence Company Technical Representatives advise that this is not a safe installation. We must use a Header System or a Support Bar, run the fixed panel up the ceiling, or provide some other type of safe installation."

In The Present
Homeowner: "I would like to hinge my shower door from the adjacent fixed glass panel, but I do not want the enclosure to go all the way to the ceiling. I want no top support, because I do not want to see metal at the top. Can you do that?"

Glass Company Representative: "There is a chance we can do that. First and foremost, our primary concern is a safe installation. C.R. Laurence Company, our hardware provider, now offers multiple methods of Header-Free installation. Let me review the criteria with their Technical Sales Representatives and we will discuss your options."

HEADER-FREE SHOWER ENCLOSURE SYSTEM
ENGINEERED AND APPROVED DESIGN BY CRL

- Must Utilize CRL Established Criteria for Installing Safe Enclosure
- Choose Your Own Set of Current CRL Stock Products to Install, as Long as Criteria is Followed
- Provides the "Frameless" Alternative Many Customers Demand

HEADER-FREE ENCLOSURE CRITERIA

- Must use 1/2" (12 mm) glass on fixed panel from which the door hinges
- Fixed panel from which the door hinges can’t exceed 22" (559 mm) in width or 84" (2.13 m) in height
- Door can be either 3/8" (10 mm) or 1/2" (12 mm) glass
- Door width not to exceed 30" (762 mm)
- Must use one type of the following brackets fastened to the vertical wall on the fixed panel from which the door hinges: GE90S, P190S, CL90S, R090S, or CA90S
- The same number of brackets to be used on the wall as there are glass-to-glass hinges
- Hinge only from a fixed panel fastened to a vertical wall. No hinging from a fixed panel fastened to another fixed panel
- Fixed panel from which the door hinges must have valid bottom support (doesn’t have to be same as bracket noted above)

Please contact CRL Technical Sales if you have any questions
**NEW HEADER-FREE CRITERIA FROM CRL**

**PRIMA SERIES TOP OR BOTTOM MOUNT PIVOT HINGE WITH ATTACHED U-CLAMP FOR 5/16" OR 3/8" (8 OR 10 mm) THICK TEMPERED GLASS DOOR**

**DESIGN AND INSTALLATION CRITERIA**

- Door glass may be 5/16" or 3/8" (8 or 10 mm) thick
- Fixed panel may be 5/16", 3/8", or 1/2" (8, 10, or 12 mm) thick
- 5/16" or 3/8" (8 or 10 mm) glass fixed panel from which door is hinged/clamped can't exceed 12" (305 mm) in width, or 84" (2.13 m) in height
- 1/2" (12 mm) glass fixed panel from which door is hinged/clamped can't exceed 22" (559 mm) in width, or 84" (2.13 m) in height
- Door width not to exceed 31" (787 mm)
- Door weight not to exceed 100 pounds (45 kg)
- Must use P190S Wall Mounting Brackets fastened to the vertical wall on the fixed panel from which the door is hinged/clamped. A minimum of two brackets must be used, positioned no more than 10" (254 mm) down from the top edge of the glass, and 10" (254 mm) up from the bottom edge of the glass.
- Only a fixed panel fastened to a vertical wall can be used to hinge/clamp from. No hinging/clamping from a fixed panel fastened to another fixed panel.
- The fixed panel from which the door hinges must have bottom support. You may choose from our P190S, BCU4, BGCU1, BGC037, and BGC039 Clamps. Panels up to 12" (305 mm) wide require only one clamp (clamp attached to PPH07 is adequate). Panels over 12" (305 mm) wide, and up to 22" (559 mm) require two clamps at bottom of fixed panel. As a final alternative, U-Channel may also be used.

Also Available in our Senior Prima and Cardiff Series - See Pages 134S and 136S

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**CRL NEW PRODUCTS**

**BLENDING YOUR IDEAS AND CRL’S RESOURCES**

- The Ideas You Get From Your Everyday Experience Can Be Brought to Fruition With the Help of CRL
- New Product Submittal Forms are Available to Help You Document Your Latest Ideas
- Correspondence is Handled Confidentially for Your Protection

**PUSHING THE DESIGN ENVELOPE - CRL CUSTOMERS KNOW BEST!**

Over the years we have found that our customers are the best source for design innovation of both hardware products and the tools used to install them.
CRAFTSMANSHIP AND AESTHETICS RESULT IN QUALITY INSTALLATIONS

Our Frameless Shower Door Hardware is distinguished by a quality control process that is based on a “hands-on” approach to assembly, inspections, and testing. This assures you of a finished product that will remain beautiful, and function properly, for years to come. Quality materials are an important part of the difference. We use solid brass or stainless steel so durability is never in question. Unlike lesser grade hardware made of cast and plated metals, our Hinges, Pulls, Knobs, Towel Bars, and Glass Clamps run little risk of degradation or discoloration found in inferior brands. We are proud of our products, and back them in full confidence that you will enjoy them for a long time. The combination of craftsmanship and aesthetics is unsurpassed, and will enhance the design and performance of frameless shower enclosures.

NOTE: All C.R. Laurence Hinges in this catalog are designed for residential or hotel shower use. If hinges are to be used for other than their intended purpose, approval must be obtained from the C.R. Laurence Technical Sales Department.

RESPONSIVE TO OUR CUSTOMER'S NEEDS

C.R. Laurence offers the largest variety of Frameless Shower Door Hardware in the glass industry. Our initial offering of the basic Wall Mount Hinge in just two finishes has evolved over the years to over 25 series of Shower Door Hinges in various configurations and beautiful finishes, plus Door Pulls and Knobs, Towel Bars, Glass Clamps, Headers, U-Channels, Thresholds, Frameless Door Kits, Wipes and Seals, Sliding Shower Door Kits, Bathroom Mirrors, and Decorator Accessories.

Reacting to the “wish list” of designers and installers has brought about many products that are now part of our extensive selection. Unsurpassed quality combined with technical expertise, full inventories, and the willingness to listen has contributed to create our complete package of quality hardware backed by excellent service.

FINISHES

Many standard and custom finishes are available. See next page, or visit our web site at crlaurence.com/shower-door.

CE MARKING

As you go through our SD16 Catalog, you will note that many C.R. Laurence Shower Door Hinges are displayed with the €€ Icon.

CE Marking (also known as CE Mark) is a mandatory conformance mark on many products placed on the market in the European Economic Area (EEA). With the CE marking on a product the manufacturer ensures that the product is in conformity with the essential requirements of the applicable EC directives. The letters “CE” stand for “Conformité Européenne” (“European Conformity”).

The CE marking is a key indicator of a product’s compliance with EU legislation, and enables the free movement of products within the European market. By affixing the CE marking to a product, a manufacturer is declaring conformity with all of the legal requirements to achieve the CE marking. This marking ensures the validity of the product to be sold throughout the European Economic Area.
BEAUTY

All CRL Frameless Shower Door Hardware has consistent finishes that reflect the “hands-on” manufacturing processes used in its production. It will instantly add a look of quality to the appearance of your enclosure, and with proper care and cleaning, will remain beautiful for years to come.

VARIETY

CRL Frameless Shower Door Hardware is available in a variety of beautiful finishes to enhance the décor of the surrounding environs. There are bright mirror-like finishes that sparkle, antique and high-tech finishes, brushed finishes for ‘soft’ décors, and painted finishes such as black, white, and red for enclosures that go beyond the conventional.

CUSTOM FINISH

If we don’t have a stock finish that is to your liking we can produce virtually any finish that is compatible to the brass, stainless steel or aluminum constructed hardware.

SHOWER DOOR HINGE FINISH DISPLAY

- Contains Color Chips of All Popular Finishes
- A Great Tool for Selecting Matching Décors

The newly designed Shower Door Hinge Finish Display contains color chips of all popular finishes. The display fits nicely into a notebook, or can be hung in showroom display area. In addition, a Color Chip Chain or Individual Color Chips are available separately.

CAT. NO. CH1P
Individual Color Chips
Simply add the finish designation to complete the part number ie: CH1PABRZ = Antique Bronze

CAT. NO. SDFD04
Complete Hinge Finish Display
CAT. NO. PF04
Replacement Tri-Fold Only (for SDFD04)

CAT. NO. SDCSK
Color Chip Chain
Contains Color Chips of Our Popular Finishes
Our Frameless Shower Door Guide is a comprehensive manual for constructing the modern frameless shower enclosure. The sections contain all necessary information to prepare your glass for the installation of Shower Door Hinges, Clamps, Towel Bars, Knobs, and other accessories. SDT21 is set up to take you from the design and planning stage, all the way through fabrication, glass sizing, and installation. It is so comprehensive that it is used as the basis of information loaded into our revolutionary Showers Online Design and Glass Sizing Program.

SDT21 contains all template information, and a number of sample diagrams and drawings to illustrate the many phases of frameless shower enclosures. Design considerations, avoiding potential installation problems, and many other tips will make this book valuable to both the novice and the experienced installer. The SDT21 Guide from CRL is a vital piece of literature to add to your shower door publications.

The Showers Online Design and Glass Sizing Program provides a comprehensive reference manual and training tool covering design and proper hardware selection, fabrication, and glass sizing. It contains installation instructions and a complete set of cut-out templates and is used as the basis for our revolutionary Showers Online Program (See Pages 102S and 103S).

Modern shower and bath enclosures start with an idea, or vision, of an elegant and functional bathing environment that will add beauty and value to a home. Transforming the idea to reality requires not only quality hardware, but a design or plan to integrate the new enclosure into the existing surroundings.

We offer help in two critical areas of shower enclosure construction. First, the design must be evaluated. Will it fit the existing area, or will extensive modifications be required? We can review your plan design to evaluate its suitability for the intended installation. Second, the hardware must be compatible with the intended glazing and layout. Recommendations as to which hinges and accessories will be compatible to a functional design will be offered. We will help you choose the hardware that brings out the very best in your design plans. All of this is part of our effort to bring you not only the best products, but also top level service to match.

The Shower Door Folding Flyer is an attractive and inexpensive advertising tool. This 10 page flyer summarizes product groups, and displays photos showing the product and service offerings you can provide your customers. Products are grouped to show the various choices your customers have to construct today's modern frameless shower doors. Save the larger catalogs for appropriate times, but still have this Shower Door Folding Flyer to inexpensively advertise your company. A blank space on the rear cover allows you to stamp your company logo. 50 Flyers per pack. Includes acrylic literature holder.

CAT. NO. FF4SD
CRL CUSTOM SERVICES
AND CAPABILITIES

The face of CRL has changed since the inception of our Frameless Shower Door Hardware program nearly 25 years ago. As an early leader in the market, we were the first to develop many popular stock products used everyday for the installation of the modern frameless shower enclosure. Continuing in a leadership role, C.R. Laurence Company has expanded its capabilities, adding to the strength of our already strong worldwide purchasing power. The result is positive for you – the customer.

While we continue to stock unprecedented inventory of stock items for daily use, we also realize not every job is the same. The imagination of architects, designers, and homeowners offers an opportunity to create the most elegant, yet safe enclosure ever seen. This is where custom products are needed, and CRL can manufacture them to your specifications.

THE "C" IN CRL COULD VERY WELL STAND FOR CUSTOM

Feel free to send us your drawings and requirements for custom products. Whether it is for Pull Handles, Towel Bars, Clamps, Hinges, Extrusions, or any other shower related accessory, CRL’s Technical Sales Department will review your information and provide you a timely quotation. A few items may be based on order minimums due to design, while most items are usually available for as few a quantity as one each. Custom finishes are also available. Although CRL stocks over 20 popular finishes for many of our standard shower door hardware items, custom finishes may be required by your customer and we are pleased to oblige.

CUSTOM SERVICES WE WANT YOU TO KNOW CRL FOR …

CRL’s capabilities encompass almost every phase of the manufacturing process, from the early stages of design, all the way through to packaging and shipment. We can supply such services as:

- Design
- Engineering
- Cutting
- Milling
- Machining
- Bending
- Welding
- Assembly
- Plating
- Polishing
- Finishing
- Powder Coating
- Cleaning
- Packaging
- Shipping

C.R. LAURENCE COMPANY

CRL - arch.com
crlauurence.co.uk  crlauurence.de  crlauurence.eu  crlauurence.fr  crlauurence.dk
Webster’s Dictionary describes the word “bask” as “To expose oneself to pleasant warmth,” and “To thrive or take pleasure.” Well, that certainly describes a creatively designed frameless shower. Take pleasure in the elegance it brings to your designer bathroom. Enjoy the pleasant warmth of the showering waters in an enclosure that is the focal point of a room that most of us spend a lot of time in. Notice the reaction you get when others see the investment you have made in your home. Nice, isn’t it? And you can make it possible when you work with your local glass shop. Their expertise, along with CRL’s selection of beautiful hardware, is how it’s done.

**TO SEE MORE BEAUTIFUL SHOWERS, LOG ON TO CRLAUREENCE.COM/GALLERY AND VISIT OUR SHOWER GALLERY. IT’S FREE FOR ALL TO SEE-TAKE A LOOK!**
SELECTING THE PROPER HINGES

HAVE I CHOSEN THE PROPER HINGES FOR MY PROJECT?

IT'S A GOOD QUESTION, AND ONE OF THE BEST PLACES TO START WHEN FIRST BEGINNING YOUR DESIGNING AND PLANNING STAGES

The question above considers numerous factors. Sometimes it is as simple as aesthetics. What "look" does the customer want? Other times job site conditions dictate some creativity, or might limit you to a choice of hinges. A safe enclosure should be your primary concern. Make sure you adhere to the maximum capacities shown for each hinge in our catalog.

Shown below is information about the common mounting methods. Familiarize yourself with these layouts. Our Shower Technical Sales Staff can assist you in not only selecting the correct hinges, but also with the accessory and component items to put the finishing touches on the enclosure.

STANDARD SIDE MOUNTING WALL MOUNT AND GLASS-TO-GLASS HINGES

Here are some typical applications for Wall Mount and Glass-to-Glass Hinges. These drawings are only a sampling, and can be used to assist in the design of your particular enclosure. It is not necessarily a case of right or wrong when selecting between a Wall Mount and Glass-to-Glass Hinge, it is most often a design choice. Sometimes the job site conditions will dictate where one is more proper than the other, but usually it is a certain look that is desired.

Generally Wall Mount Hinge jobs are slightly less costly due not only to the cost of the hardware itself (when compared against Glass-to-Glass Hinges) but also savings in the glass cost by making fewer cut-outs. If you have a fixed panel of glass that does not go all the way to the ceiling, and your customer does not want a header, Wall Mount Hinges present a good option. This is because Glass-to-Glass Hinges swinging from a fixed panel that is not secured at the top and bottom is not a recommended installation. Several of our Hinge Series contain a reversible 5 Degree Pivot Pin, as well as the option of a Custom Pivot Pin manufactured for use on "off-angle" installations. In the end, you will find that with the wide variety of choices available, C.R. Laurence will be able to provide the hardware for most any design.

TOP AND BOTTOM PIVOT HINGES

Top and Bottom Pivot Hinges (Prima, Rondo, Shell, Cardiff, Madrid, Junior Prima, Senior Prima, and Senior Cardiff Series) are quickly becoming the choice of designers and installers for many reasons. There are advantages to the top and bottom mount models. They carry the majority of the weight on the bottom, and have the ability to be inset from the wall, enabling clearance for towels bars and other projections. Top and Bottom Pivot Hinges provide the answer to several common installation dilemmas. When a glass-to-glass installation is to be done, and the angle of installation does not fall into one of the common mounting degrees (90, 135, or 180), a Top and Bottom Pivot can be used. The Top and Bottom Pivot Hinge is also a good choice as an alternative to the combination of a Wall Mount Hinge positioned on a knee wall with a Glass-to-Glass Hinge above it.

Top and Bottom Pivot Hinges provide more of the desired ‘all-glass’ look when compared to traditional hinges side mounted on the wall between the top and bottom of the enclosure. Top and Bottom Pivot Hinges are also easily adaptable with our Header Systems to provide an attractive and functional enclosure for units not going all the way to the ceiling. Optional 5 Degree Pivot Pins may be ordered for most of these hinges to alter the closing position of the door. All in all, the versatility of the Top and Bottom Pivot Hinge makes it the choice of many installers. These drawings illustrate some of the many applications for Top and Bottom Pivot Hinges.
Many CRL Shower Door Hinges Utilize The Same Glass Cut-Out

**Group 1**

- PRIMA
- CARDIFF
- RONDO
- SHELL

Many CRL Hinges utilize the same cut-out in the tempered glass. This is by CRL's design. It not only allows you to present options to your customers when choosing the particular model of hinge for the job, but also allows an opportunity to go back later and re-install a different hinge in the same cut-out, should a customer make décor changes. This page shows you the different hinge groupings which share the same glass cut-outs.

**Group 2**

- GENEVA
- PINNACLE
- ROMAN
- ULTIMATE

**Group 3**

- VIENNA
- COLOGNE

**Group 4**

- CONCORD
- ESTATE

**Group 5**

- SENIOR PRIMA
- SENIOR CARDIFF

**Group 6**

- CLASSIQUE
- PETITE
- MONACO

IMPORTANT: Make sure you use similar base catalog numbers when comparing glass cut-outs. For instance, GENEVA GEN037 and PINNACLE P1N037 have the same cut-out. However, GENEVA GEN074 and PINNACLE P1N037 DO NOT. So pay careful attention to the model numbers when comparing glass cut-outs. And, as always, you can contact our Shower Technical Sales Staff for clarification and assistance.

Certification
(See Page 106S)
CAT. NO. GEN037
Wall Mount
Full Back Plate
Standard Model
(Factory set for standard
closing position)

CAT. NO. GEN537
5° Pre-Set Model
(Factory set for 5°
tighter closure into
shower interior)

CAT. NO. GEN074
Wall Mount
Short Back Plate
Standard Model

CAT. NO. GEN574
5° Pre-Set Model
(Factory set for 5°
tighter closure into
shower interior)

90° Glass-to-Glass
CAT. NO. GEN092
90° Glass-to-Glass

SPECIFICATIONS:
Glass Thickness: 5/16" (8 mm) to
1/2" (12 mm) Tempered Safety Glass

Special Feature: Offers choice of Standard
Model factory set at standard 0°
closing position, or 5° Pre-Set Model for tighter
closure into shower interior

Construction: Solid Brass

Hinge Swings: 90° in and 90° out

Closing Type: Self-Centering when
within 15° of closed position

Cut-Out Required
Includes: Gaskets, Screws, and
Glass Fabrication Dimensions

FINISHES:
Chromel Satin Chrome
Brushed Chrome
Brass
Satin Nickel
Brushed Nickel
Ultra Brass
Antique Brass

For standard

Cat. No.
G ENP1N
Pivot Pin
C ustom
Position
(85°)

Cat. No.
G ENP1N
Pivot Pin
C ustom
Position
(90°)

Most models are stocked in the finishes shown here.
others are available on special order.

5/16" to 1/2"

STANDARD REVERSIBLE PIVOT PIN
Each Geneva Hinge contains a
Reversible Pivot Pin. One side of
the Pin is marked at
90°. The
opposite side
of the Pin is
marked 85°.

Standard
Geneva
Hinges come with the 90°
side activated. Pre-Set
Models come with the Pin
pre-set for 85° (5° tighter
closure into shower interior).
The Pin can be rotated
(not flipped upside down)
to activate the other side.

CUSTOM PIVOT PIN
Custom Pivot Pins are available to
accommodate
“off-angle”
installations. As an
example, you may
encounter a wall
that will not meet
your door at 90°.
If the standard
5° Pivot Pin
contained in the
hinge does not
assist in closing
the
door to the position desired,
you may specify the angle
needed for a Custom Pivot
Pin (up to 45°).

5/16” to 1/2”

C.R. LAURENCE COMPANY
**Adjustable Geneva Series**

The Adjustable Geneva Series has taken our popular Geneva Hinge to a new level. Adjustment to accommodate the desired angle (up to 90°) is done after the door is installed. Once the door is hung, simply loosen the Allen set screws and turn the door to the desired closed position. By merely tightening the Allen screws your door will self-center to the desired closing position. The door can swing 90° inward and 90° outward (adjusting angle from factory set position will reduce 90° swing in that direction). For doors pulling outwards only (using a clear door jamb), you can adjust the hinge to close 5° inside the shower area, thus having the door close snugly against the jamb.

**Specifications:**

- **Glass Thickness:** 5/16" (8 mm) to 1/2" (12 mm) Tempered Safety Glass
- **Special Features:** Adjustable to any angle up to 90° without having to take door down
- **Construction:** Solid Brass
- **Hinge Swings:** 90° in and 90° out (at factory set position)
- **Closing Type:** Self-Centering when within 15° of closed position
- **Cut-Out Required**
- **Includes:** Gaskets, Screws, and Glass Fabrication Dimensions

**Note:** Door glass width may require alteration from standard clearance deductions when adjusting angles. Call for details.

**New!**

<table>
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<th>5/16&quot; to 1/2&quot;</th>
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</table>

**Certification (See Page 106S)**

**Finish Options:**

- Chrome
- Satin Chrome
- Brushed Brass
- Antique Brass
- Polished Nickel
- Satin Nickel
- Antique Nickel
- Brushed Satin Nickel
- Oil Rubbed Bronze

Most models are stocked in the finishes shown here, others are available on special order.

**Maximum Capacities**

<table>
<thead>
<tr>
<th>5/16&quot; (8 MM) AND 3/8&quot; (10 MM) GLASS</th>
<th>1/2&quot; (12 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Using Two Hinges 80 lbs/36 kg</td>
<td>28&quot;/711 mm</td>
</tr>
<tr>
<td>Using Three Hinges 120 lbs/54 kg</td>
<td>32&quot;/813 mm</td>
</tr>
</tbody>
</table>

**Geneva Pony Wall Mount Series**

These hinges can be used in place of the standard wall-to-glass hinges normally utilized when using wall mount hinges on a pony wall, and glass-to-glass hinges above them. The GEN280 model is for use with 180° applications, while the GEN245 is for use with 135° applications. Previously in this application the tile or marble had to be cut to allow the wall mount hinge to be recessed. That adjustment aligned the pivot points between both hinges to allow proper installation. Geneva Pony Wall Mount Hinges are modified with a shortened center block (containing only one centering spring) and a small back plate (with only two mounting holes). Each hinge has the same Reversible 5° Pivot Pin as our standard Geneva Hinge. **Note:** For 135° installations it is required that the face of the pony wall be at a 45° angle to the wall, and a 90° angle to the door plane (see diagram).

**Specifications:**

- **Glass Thickness:** 5/16" (8 mm) to 1/2" (12 mm) Tempered Safety Glass
- **Special Features:** Mounted to surface of tile or marble, as opposed to having to cut into wall to recess the back plate to vertically align pivot points
- **Construction:** Solid Brass
- **Hinge Swings:** Approximately 90° in and 90° out
- **Closing Type:** Self-Centering when within 15° of closed position
- **Cut-Out Required**
- **Includes:** Gaskets, Screws, and Glass Fabrication Dimensions

**Finish Options:**

- Chrome
- Satin Chrome
- Brushed Brass
- Antique Brass
- Polished Nickel
- Satin Nickel
- Antique Nickel
- Brushed Satin Nickel
- Oil Rubbed Bronze

Most models are stocked in the finishes shown here, others are available on special order.

**Maximum Capacities**

<table>
<thead>
<tr>
<th>5/16&quot; (8 MM) AND 3/8&quot; (10 MM) GLASS</th>
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<td>28&quot;/711 mm</td>
</tr>
<tr>
<td>Using Three Hinges 120 lbs/54 kg</td>
<td>32&quot;/813 mm</td>
</tr>
</tbody>
</table>

**Certification (See Page 106S)**

**Wall must be at 90° from door (see drawing).**
Pinnacle Series

The Pinnacle Hinge is similar to our popular Geneva Series Hinge, but with one design change: Pinnacle has radius corners and beveled edges for a sleek appearance. Pinnacle Hinges accommodate 5/16” (8 mm) to 1/2” (12 mm) thick tempered safety glass, and are self-centering when within 15º of the closed position. Pinnacle Hinges are constructed of solid brass, and have stainless steel plunger tips, pins, and springs to ensure long service life and reliable door closure. The Pinnacle Hinge also contains the same Reversible 5º Pivot Pin featured in our Geneva, Cathedral, Roman, Ultimate, and Elite Series Hinges. A Custom Pivot Pin is also available for “off-angle” installations (see below).

**STANDARD REVERSIBLE PIVOT PIN**

Each Pinnacle Hinge contains a Reversible Pivot Pin. One side of the Pin is marked at 90º. The opposite side of the Pin is marked 85º. Standard Pinnacle Hinges come with the 90º side activated. Pre-Set Models come with the Pin pre-set for 85º (5º tighter closure into shower interior). The Pin can be rotated (not flipped upside down) to activate the other side.

**CUSTOM PIVOT PIN**

Custom Pivot Pins are available to accommodate “off-angle” installations. As an example, you may encounter a wall that will not meet your door at 90º. If the standard 5º Pivot Pin contained in the hinge does not assist in closing the door to the position desired, you may specify the angle needed for a Custom Pivot Pin (up to 45º).

### SPECIFICATIONS:

**Glass Thickness:** 5/16” (8 mm) to 1/2” (12 mm) Tempered Safety Glass

**Special Feature:** Wall Mount Hinges and 180º Glass-to-Glass Hinge offer a choice of a Standard Model, factory set at standard closing position (0º), or a 5º Pre-Set Model for tighter closure into shower interior

**Construction:** Solid Brass

Hinge Swings: 90º in and 90º out

Closing Type: Self-Centering when within 15º of closed position

Cut-Out Required

Includes: Gaskets, Screws, and Glass Fabrication Dimensions

### FINISHES:

<table>
<thead>
<tr>
<th>Finish</th>
<th>Chrome</th>
<th>Satin Chrome</th>
<th>Brushed Brass</th>
<th>Brushed Nickel</th>
<th>Satin Nickel</th>
<th>Antique Brass</th>
<th>Oil Rubbed Bronze</th>
<th>Antique Copper</th>
<th>Polished Nickel</th>
<th>Satin Gold</th>
<th>Platina</th>
<th>Black</th>
<th>Satin Black</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrome</td>
<td><img src="image1" alt="Chrome" /></td>
<td><img src="image2" alt="Satin Chrome" /></td>
<td><img src="image3" alt="Brushed Brass" /></td>
<td><img src="image4" alt="Brushed Nickel" /></td>
<td><img src="image5" alt="Satin Nickel" /></td>
<td><img src="image6" alt="Antique Brass" /></td>
<td><img src="image7" alt="Oil Rubbed Bronze" /></td>
<td><img src="image8" alt="Antique Copper" /></td>
<td><img src="image9" alt="Polished Nickel" /></td>
<td><img src="image10" alt="Satin Gold" /></td>
<td><img src="image11" alt="Platina" /></td>
<td><img src="image12" alt="Black" /></td>
<td><img src="image13" alt="Satin Black" /></td>
</tr>
</tbody>
</table>

Most models are stocked in the finishes shown here, others are available on special order.

### CAPACITIES

<table>
<thead>
<tr>
<th>5/16” (8 MM) AND 3/8” (10 MM) GLASS</th>
<th>1/2” (12 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WEIGHT</strong></td>
<td><strong>DOOR WIDTH</strong></td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>80 lbs/36 kg</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>120 lbs/54 kg</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.*
ADJUSTABLE PINNACLE SERIES

SPECIFICATIONS:
Glass Thickness: 5/16" (8 mm) to 1/2" (12 mm) Tempered Safety Glass
Special Feature: Adjustable to any angle up to 90° without having to take door down
Construction: Solid Brass
Hinge Swings: 90° in and 90° out (at factory set position)
Closing Type: Self-Centering when within 15° of closed position
Cut-Out Required
Includes: Gaskets, Screws, and Glass Fabrication Dimensions
Note: Door glass width may require alteration from standard clearance deductions when adjusting angles.
Call for details.

Certification (See Page 106S)
USE MONOLITHIC TEMPERED GLASS

FINISHES:
Chrome Satin Chrome (Matte) Brushed Satin Chrome Brass Satin Brass Antique Brass Polished Nickel Brushed Nickel Black

Adjustable Pinnacle Series Hinges take our popular Pinnacle Hinge to a new level. Adjustment to accommodate the desired angle (up to 90°) is done after the door is installed. Once the door is hung, simply loosen the Allen set screws and turn the door to the desired closed position. By merely tightening the Allen screws your door will self-center to the desired closed position. The door can swing 90° inward and also 90° outward (adjusting angle from factory set position will reduce 90° swing in that direction). For doors pulling outwards only (using a clear door jamb), you can adjust the hinge to close 5° inside the shower area, thus having the door close snugly against the jamb.

<table>
<thead>
<tr>
<th>*MAXIMUM CAPACITIES</th>
<th>5/16&quot; (8 MM) AND 3/8&quot; (10 MM) GLASS</th>
<th>1/2&quot; (12 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>WEIGHT</td>
<td>DOOR WIDTH</td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>80 lbs/36 kg</td>
<td>28'/711 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>120 lbs/54 kg</td>
<td>32'/813 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.
Roman Hinges contain the same internal mechanism as our popular Geneva Hinges, thus providing the same reliability and high performance. The rounded corners of the hinge plates provide a nice blend in a soft décor. Roman Hinges accommodate 5/16” (8 mm) to 1/2” (12 mm) thick tempered safety glass, and are self-centering when within 15º of the closed position. Roman Hinges are constructed of solid brass, and have stainless steel plunger tips, pins, and springs to ensure long service life and reliable door closure. Roman Hinges contain the same Reversible Pivot Pin used in our Geneva Series and many other hinges. A Custom Pivot Pin (GENP1N) is also available for "off-angle" installations (see below).

**SPECIFICATIONS:**
- **Glass Thickness:** 5/16” (8 mm) to 1/2” (12 mm) Tempered Safety Glass
- **Construction:** Solid Brass
- **Hinge Swings:** 90º in and 90º out
- **Closing Type:** Self-Centering when within 15º of closed position
- **Cut-Out Required**
- **Includes:** Gaskets, Screws, and Glass Fabrication Dimensions

**STANDARD REVERSIBLE PIVOT PIN**
Each Roman Hinge contains a Reversible Pivot Pin. One side of the Pin is marked at 90º. The opposite side of the Pin is marked 85º. Standard Roman Hinges come with the 90º side activated. Pre-Set Models come with the Pin pre-set for 85º (5º tighter closure into shower interior). The Pin can be rotated (not flipped upside down) to activate the other side.

**CUSTOM PIVOT PIN**
Custom Pivot Pins are available to accommodate "off-angle" installations. As an example, you may encounter a wall that will not meet your door at 90º. If the standard 5º Pivot Pin contained in the hinge does not assist in closing the door to the position desired, you may specify the angle needed for a Custom Pivot Pin (up to 45º).

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Satin Brass
- Brushed Nickel
- Polished Nickel
- Oil Rubbed Bronze

Most models are stocked in the finishes shown here, others are available on special order.

**C.R. LAURENCE COMPANY**
crlaurence.com
### Ultimate Series

**• 316 Stainless Construction**

**SPECIFICATIONS:**
- **Glass Thickness:** 5/16" (8 mm) to 1/2" (12 mm) Tempered Safety Glass
- **Special Feature:** 316 Stainless steel construction provides greater durability in conditions subject to accelerated corrosion, such as seaside communities with high atmospheric salt levels
- **Construction:** 316 Stainless Steel
- **Hinge Swings:** 90º in and 90º out
- **Closing Type:** Self-Centering when within 15º of closed position
- **Cut-Out Required**
- **Includes:** Gaskets, Screws, and Glass Fabrication Dimensions

**FINISHES:**

- Brushed Stainless Steel
- Polished Stainless Steel

**MAXIMUM CAPACITIES**

<table>
<thead>
<tr>
<th>Glass Thickness</th>
<th>Using Two Hinges</th>
<th>Using Three Hinges</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/16&quot; (8 mm)</td>
<td>90 lbs/41 kg</td>
<td>130 lbs/59 kg</td>
</tr>
<tr>
<td>3/8&quot; (10 mm)</td>
<td>90 lbs/41 kg</td>
<td>130 lbs/59 kg</td>
</tr>
<tr>
<td>1/2&quot; (12 mm)</td>
<td>90 lbs/41 kg</td>
<td>130 lbs/59 kg</td>
</tr>
</tbody>
</table>

**NOTE:** Do not exceed maximum door weight or width when choosing proper quantity of hinges.

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### Elite Series

**• For Wider and Heavier Doors**

**SPECIFICATIONS:**
- **Glass Thickness:** 3/8" (10 mm) to 1/2" (12 mm) Tempered Safety Glass
- **Special Feature:** Has the ability to be side mounted at the top and bottom corners of the door, or anywhere in between. Corner mounting allows more glass exposure
- **Construction:** Solid Brass
- **Hinge Swings:** 90º in and 90º out
- **Closing Type:** Self-Centering when within 15º of closed position
- **Cut-Out and Hole Required**
- **Includes:** Gaskets, Screws, and Glass Fabrication Dimensions

**FINISHES:**

- Satin Chrome (Matte)
- Brushed Satin Chrome
- Brass
- Satin Brass
- Antique Brass
- Brushed Nickel
- Polished Nickel
- Oil-Rubbed Bronze
- Gold Pvd
- White

**MAXIMUM CAPACITIES**

<table>
<thead>
<tr>
<th>Glass Thickness</th>
<th>Using Two Hinges</th>
<th>Using Three Hinges</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/8&quot; (10 mm)</td>
<td>110 lbs/50 kg</td>
<td>140 lbs/64 kg</td>
</tr>
<tr>
<td>1/2&quot; (12 mm)</td>
<td>110 lbs/50 kg</td>
<td>140 lbs/64 kg</td>
</tr>
</tbody>
</table>

**NOTE:** Do not exceed maximum door weight or width when choosing proper quantity of hinges.
**VIENNA SERIES**

Vienna Hinges are the solution for wider, heavier doors that traditional hinges are not strong enough to support. Two strategically placed steel pins inside the hinge provide template options, and satisfy two schools of thought for mounting shower door hinges. For the safety of “mouse-ears” type cut-outs, the two steel pins should be left in place. This allows the Vienna Hinge to be used with it’s own CRL “mouse-ears” cut-out. On the other hand, to enable increased adjustability, the two pins can be removed. This allows the Vienna Hinge to fit its own CRL rectangular shaped, square cornered cut-out. In some cases, it will also fit competitive rectangular shaped, square cornered cut-outs.

**SPECIFICATIONS:**

- **Glass Thickness:** 3/8” (10 mm) to 1/2” (12 mm) Tempered Safety Glass
- **Construction:** Solid Brass
- **Hinge Swings:** 90° in and 90° out
- **Closing Type:** Self-Centering when within 15° of closed position
- **Cut-Out Required - Except V1E092 Which Requires Cut-Out for Door and Two Holes for Fixed Panel**
  - Includes: Gaskets, Screws, and Glass Fabrication Dimensions

**FINISHES:**

- Chrome
- Satin Chrome (Matte)
- Brushed Satin Chrome
- Brass
- Satin Brass
- Antique Brass
- Brushed Antique Brass
- Copper
- Brushed Copper
- Satin Nickel
- Polished Nickel
- Satin Nickel (Matte)
- Brushed Solid Brass
- Oil Rubbed Bronze
- Antique Oil Rubbed Bronze
- Chrome/Brass
- White/Chrome
- Black/Chrome
- Antique Silver

Most models are stocked in the finishes shown here, others are available on special order.

**STANDARD REVERSIBLE PIVOT PIN**

Each Vienna Hinge contains a Reversible Pivot Pin. One side of the Pin is marked at 90°. The opposite side of the Pin is marked 85° (5° tighter closure into shower interior). The Pin can be rotated (not flipped upside down) to activate the other side.

**CUSTOM PIVOT PIN**

Custom Pivot Pins are available to accommodate “off-angle” installations. As an example, you may encounter a wall that will not meet your door at 90°. If the standard 5° Pivot Pin contained in the hinge does not assist in closing the door to the position desired, you may specify the angle needed for a Custom Pivot Pin (up to 45°).

**USE MONOLITHIC TEMPERED GLASS**

CRL® certified monolithic tempered glass is recommended for all shower hinges. CRL® tempered glass has a compression strength of 16,000 pounds per square inch (psi) and a flexural strength of 3,000 pounds per square inch (psi). It is recommended that the glass be installed in a tempered glass frame or channel to ensure proper strength and safety.

**CAPACITIES:**

<table>
<thead>
<tr>
<th><em>MAXIMUM CAPACITIES</em></th>
<th>3/8” (10 MM) GLASS</th>
<th>1/2” (12 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEIGHT</td>
<td>DOOR WIDTH</td>
<td>WEIGHT</td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>110 lbs/50 kg</td>
<td>36°/914 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>140 lbs/63 kg</td>
<td>36°/914 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.

**FOR V1E074, V1E044 AND V1E544 MODELS ONLY**

<table>
<thead>
<tr>
<th><em>MAXIMUM CAPACITIES</em></th>
<th>3/8” (10 MM) GLASS</th>
<th>1/2” (12 MM) GLASS</th>
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</thead>
<tbody>
<tr>
<td>WEIGHT</td>
<td>DOOR WIDTH</td>
<td>WEIGHT</td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>100 lbs/45 kg</td>
<td>34°/864 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>130 lbs/59 kg</td>
<td>34°/864 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.
**ADJUSTABLE VIENNA SERIES**

**SPECIFICATIONS:**
- **Glass Thickness:** 3/8" (10 mm) to 1/2" (12 mm) Tempered Safety Glass
- **Special Feature:** Adjustable to Any Angle Up to 90 Degrees Without Having to Take Door Down
- **Construction:** Solid Brass
- **Hinge Swings:** 90° in and 90° out (at factory set position)
- **Closing Type:** Self-Centering when within 15° of closed position
- **Cut-Out Required**
- **Includes:** Gaskets, Screws, and Glass Fabrication Dimensions

**NOTE:** Door Glass Width May Require Alteration From Standard Clearance Deductions When Adjusting Angles. Call for Details.

**FINISHES:**
- Satin Chrome
- Satin Chrome (Matte)
- Brushed Satin Chrome
- Brass
- Satin Brass
- Antique Brass
- Brushed Nickel
- Polished Nickel
- Satin Nickel
- Antique Brushed Nickel
- Oil Rubbed Bronze
- Antique Bronze
- Oil Rubbed Bronze
- Bronze
- Satin Nickel
- PVD Satin Nickel
- White
- Black
- Internal View of Vienna Hinge
- Pin Removed (For Square Corner Cut-Out)
- Pin In Place (For "Mouse Ears" Cut-Out)

**USE MONOLITHIC TEMPERED GLASS**

**CAT. NO. V1E337**
Adjustable Wall Mount Full Back Plate

**CAT. NO. V1E380**
Adjustable 180° Glass-to-Glass

**3/8" to 1/2"**

**SPECIFICATIONS:**

<table>
<thead>
<tr>
<th><em>MAXIMUM CAPACITIES</em></th>
<th>3/8&quot; (10 MM) GLASS</th>
<th>1/2&quot; (12 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>WEIGHT</strong></td>
<td><strong>DOOR WIDTH</strong></td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>110 lbs/50 kg</td>
<td>36’/914 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>140 lbs/63 kg</td>
<td>36’/914 mm</td>
</tr>
</tbody>
</table>

**NOTE:** Do not exceed maximum door weight or width when choosing proper quantity of hinges.
Cologne Hinges are similar to the popular Vienna Hinges, but with one change: they have radius corners and beveled edges to provide a sleek appearance. Cologne Hinges are the solution for wider, heavier doors that traditional hinges are not strong enough to support. Two strategically placed steel pins inside the hinge provide template options, and satisfy two schools of thought for mounting shower door hinges. For the safety of "mouse-ears" type cut-outs, the two steel pins should be left in place. This allows the Cologne Hinge to be used with its own CRL "mouse-ears" cut-out. On the other hand, to enable increased adjustability, the two pins can be removed. This allows the Cologne Hinge to fit its own CRL rectangular shaped, square cornered cut-out. In some cases, it will also fit competitive rectangular, square cornered cut-outs.

**SPECIFICATIONS:**
- **Glass Thickness:** 3/8" (10 mm) to 1/2" (12 mm) Tempered Safety Glass
- **Construction:** Solid Brass
- **Hinge Swings:** 90° in and 90° out
- **Closing Type:** Self-Centering when within 15° of closed position
- **Cut-Out Required - Except COLO92 Which Requires Cut-Out for Door and Two Holes for Fixed Panel**
- **Includes:** Gaskets, Screws, and Glass Fabrication Dimensions

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brushed Satin Chrome
- Brass
- Satin Brass
- Antique Brass
- Brushed Nickel
- Satin Nickel
- Antique Nickel
- Oil Rubbed Bronze
- Satin Oil Rubbed Bronze
- Satin Bronze
- Antique Bronze
- Brushed Copper
- Satin Copper
- Antique Copper
- Gold Plated
- Gun Metal
- White
- Chrome Brass
- Antique Brass
- Satin Nickel
- Brushed Nickel

Most models are stock in the finishes shown here, others are available on special order.

**STANDARD REVERSIBLE PIVOT PIN**
Each Cologne Hinge contains a Reversible Pivot Pin. One side of the Pin is marked at 90°. The opposite side of the Pin is marked 85°. Standard Cologne Hinges come with the Pin pre-set for 85° (5° tighter closure into shower interior). The Pin can be rotated (not flipped upside down) to activate the other side.

**CUSTOM PIVOT PIN**
Custom Pivot Pins are available to accommodate "off-angle" installations. As an example, you may encounter a wall that will not meet your door at 90°. If the standard 5° Pivot Pin contained in the hinge does not assist in closing the door to the position desired, you may specify the angle needed for a Custom Pivot Pin (up to 45°).

**3 YEAR WARRANTY**

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**ALL COLOGNE HINGES EXCEPT COLO44 AND COLO544 MODELS**

<table>
<thead>
<tr>
<th>MAXIMUM CAPACITIES</th>
<th>3/8&quot; (10 MM) GLASS</th>
<th>1/2&quot; (12 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WEIGHT</strong></td>
<td><strong>DOOR WIDTH</strong></td>
<td><strong>WEIGHT</strong></td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td></td>
<td></td>
</tr>
<tr>
<td>110 lbs/50 kg</td>
<td>36/914 mm</td>
<td>110 lbs/50 kg</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>140 lbs/63 kg</td>
<td>36/914 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.

---

**FOR COLO44 AND COLO544 MODELS ONLY**

<table>
<thead>
<tr>
<th>MAXIMUM CAPACITIES</th>
<th>3/8&quot; (10 MM) GLASS</th>
<th>1/2&quot; (12 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WEIGHT</strong></td>
<td><strong>DOOR WIDTH</strong></td>
<td><strong>WEIGHT</strong></td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td></td>
<td></td>
</tr>
<tr>
<td>100 lbs/45 kg</td>
<td>34'/864 mm</td>
<td>100 lbs/45 kg</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>130 lbs/59 kg</td>
<td>34'/864 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.

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C.R. LAURENCE COMPANY
1225 | crlaurence.ca crlaurence.qc.ca crlaurence.com.mx crlaurence.com.au usalam.com

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**CAT. NO. COLO37**
Wall Mount
Full Back Plate
Standard Model

**CAT. NO. COLO537**
5° Pre-Set Model
(Factory set for 5° tighter closure into shower interior)

**CAT. NO. COLO44**
Wall Mount
Offset Back Plate
Standard Model

**CAT. NO. COLO544**
5° Pre-Set Model
(Factory set for 5° tighter closure into shower interior)

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**CAT. NO. COLO180**
180° Glass-to-Glass

**CAT. NO. COLO45**
135° Glass-to-Glass

**CAT. NO. COLO92**
90° Glass-to-Glass
ADJUSTABLE COLOGNE SERIES

SPECIFICATIONS:
Glass Thickness: 3/8” (10 mm) to 1/2” (12 mm) Tempered Safety Glass
Special Feature: Adjustable to Any Angle Up to 90° Without Having to Take Door Down
Construction: Solid Brass
Hinge Swings: 90° in and 90° out (at factory set position)
Closing Type: Self-Centering When within 15° of Closed Position
Cut-Out Required
Includes: Gaskets, Screws, and Glass Fabrication Dimensions

NOTE: Door Glass Width May Require Alteration From Standard Clearance Deductions When Adjusting Angles. Call for Details.

The Adjustable Cologne Series has taken our popular Cologne Hinge to a new level. Adjustment to accommodate the desired angle (up to 90°) is done after the door is installed. Once the door is hung, simply loosen the Allen set screws and turn the door to the desired closed position. By merely tightening the Allen screws your door will self-center to the desired angle. The door can swing 90° inward and also 90° outward (adjusting angle from factory set position will reduce 90° swing in that direction). For doors pulling outwards only (using a clear door jamb), you can adjust the hinge to close 5° inside the shower area, thus having the door close snugly against the jamb.

FINISHES:
Chromed, Satin Chromed, Brushed Satin Chromed, Brass, Satin Brass, Antique Brass, Brushed Nickel, Polished Nickel, Satin Nickel, Antique Nickel, Oil Rubbed Bronze, Antique Bronze, White, Black

Most models are stocked in the finishes shown here, others are available on special order.

<table>
<thead>
<tr>
<th>*MAXIMUM CAPACITIES</th>
<th>3/8” (10 MM) GLASS</th>
<th>1/2” (12 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>WEIGHT</td>
<td>DOOR WIDTH</td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>110 lbs/50 kg</td>
<td>36’/914 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>140 lbs/63 kg</td>
<td>36’/914 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.
CONCORD SERIES

The variety of styles and finishes in our Concord Series allows the installer/designer to create custom shower enclosures limited only by their imagination. These beautifully finished, solid brass forged Concord Hinges make it possible to mount 3/8” (10 mm) to 1/2” (12 mm) thick tempered safety glass shower doors without surrounding frames, so the door has an almost “floating” appearance. Their heavy-duty stainless steel springs allow the door to swing 90º in and 90º out. A friction cam allows the door to be firmly maintained in any position, except when within 15º of the closed position, where they are tapered to assist in centering the door.

**SPECIFICATIONS:**

- **Glass Thickness:**
  - 3/8” (10 mm) to 1/2” (12 mm)
  - Tempered Safety Glass
- **Special Features:**
  - Our original hinge offers years of reliability and elegance
- **Construction:**
  - Solid Brass
- **Hinge Swings:**
  - 90º in and 90º out
- **Closing Type:**
  - Self-Centering within 15º of closed position
- **Cut-Out Required**
  - Includes: Gaskets, Screws, and Glass Fabrication Dimensions

**FINISHES:**

- Chrome
- Satin Chrome (Matte)
- Brushed Satin Chrome
- Brass
- Satin Brass
- Antique Brass
- Brushed Nickel
- Polished Nickel
- Satin Nickel
- Oil Rubbed Bronze
- Antique Copper
- Gold
- Gun Metal
- Red
- White
- Black

Most models are stocked in the finishes shown here, others are available on special order.

**USE MONOLITHIC TEMPERED GLASS**

3/8” (10 MM) GLASS

<table>
<thead>
<tr>
<th>Using Two Hinges</th>
<th>80 lbs/36 kg</th>
<th>28”/711 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Using Three Hinges</td>
<td>120 lbs/54 kg</td>
<td>34”/864 mm</td>
</tr>
</tbody>
</table>

1/2” (12 MM) GLASS

<table>
<thead>
<tr>
<th>Using Two Hinges</th>
<th>80 lbs/36 kg</th>
<th>26”/660 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Using Three Hinges</td>
<td>120 lbs/54 kg</td>
<td>30”/762 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.

Certification (See Page 106S)

3 YR WARRANTY
Estate Hinges for 3/8” (10 mm) to 1/2” (12 mm) tempered safety glass are a uniquely classic design combining mitered edges with curved corners. They are made of solid brass with stainless steel springs. Choose from the elegant Wall Mount Hinge or 90°, 135°, and 180° Glass-to-Glass styles. The self-centering action of the Estate Series Hinge allows the door to be maintained in any position, except when within 15° of the closed position, where they are tapered to assist in centering the door.

**SPECIFICATIONS:**
- **Glass Thickness:**
  - 3/8” (10 mm) to 1/2” (12 mm) Tempered Safety Glass
- **Special Features:**
  - Classic design combines mitered edges with curved corners
- **Construction:**
  - Solid Brass
- **Hinge Swings:**
  - 90° in and 90° out
- **Closing Type:**
  - Self-Centering when within 15° of closed position
- **Cut-Out Required**
- **Includes:**
  - Gaskets, Screws, and Glass Fabrication Dimensions

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brushed Brass
- Brushed Nickel
- Satin Nickel
- Oil Rubbed Bronze
- Antique Brass
- Gold Plate
- White

Most models are stocked in the finishes shown here, others are available on special order.

**USE MONOLITHIC TEMPERED GLASS**

**3 year WARRANTY**

**CERTIFICATION (See Page 106S)**

**SPECIFICATIONS:**

<table>
<thead>
<tr>
<th>*MAXIMUM CAPACITIES</th>
<th>3/8” (10 MM) GLASS</th>
<th>1/2” (12 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>WEIGHT</td>
<td>DOOR WIDTH</td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>80 lbs/36 kg</td>
<td>28”/711 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>120 lbs/54 kg</td>
<td>34”/864 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.*
This innovative Atlas Series 'All-Glass' Door Hinge gives you the best of two worlds. It combines minimal hardware and automatic closing action, all wrapped up in this stylish, heavy-duty Hinge. Two of these double-acting Hinges will allow you to create 'all-glass' doors weighing up to 140 pounds (64 kg) with a maximum width of 39" (1 m).

**NOTE:** Do not exceed two Hinges per door.

The automatic closing function with adjustable spring strength eliminates the need for any closer mechanism, and will close the door from approximately 50°. When fully opened, the Atlas Series 'All-Glass' Door Hinge will hold open at 90°. These Hinges offer easy fine-tune closed position adjustment.

The solid brass construction and stainless steel components make the CRL Atlas Series 'All-Glass' Door Hinge a natural for sauna or steam room applications, or any location that may be exposed to excess moisture.

**SPECIFICATIONS:**

- **Glas Thickness Range:** 5/16" (8 mm) to 1/2" (12 mm) Tempered Safety Glass
- **Construction:** Solid Brass
- **Hinge Swings:** 90° Inwards and Outwards
- **Closing Type:** Automatic Closing From Approximately 50° and Precise Closing to 0°
- **Special Feature:** Holds Open at 90°, Adjustable Closing Position
- **Notch and Hole Required**
- **Includes:** Gaskets, Screws, and Glass Fabrication Dimensions

**FINISHES:**

- Chrome
- Brass
- Burnished Nickel
- Oil Rubbed Bronze

**3 YEAR WARRANTY**

**USE MONOLITHIC TEMPERED GLASS**

**CAPACITIES**

<table>
<thead>
<tr>
<th>GLASS</th>
<th>WEIGHT</th>
<th>DOOR WIDTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/16&quot;, 3/8&quot;, AND 1/2&quot; (8 MM, 10 MM, AND 12 MM) GLASS</td>
<td>140 lbs/64 kg</td>
<td>39'/1 m</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width. Do not exceed two hinges per door.*
The Cathedral Series Hinge combines a unique two-tone accent design (for most models) with a positive hold cut-out and through-stud system. Cathedral offers the same internal mechanism as our popular Geneva Series, and contains a Reversible Pivot Pin for optional 5 degrees tighter door closure. The "GENP1N" Custom Pivot Pin is available for "off-angle" installations (see below).

**SPECIFICATIONS:**
- **Glass Thickness:** 3/8" (10 mm) to 1/2" (12 mm)
- **Tempered Safety Glass**
- **Special Features:** Most models have a unique two-tone design that provides design flexibility when attempting to match split finish color décors
- **Construction:** Solid Brass
- **Hinge Swings:** 90° in and 90° out
- **Closing Type:** Self-Centering when within 10° of closed position
- **Cut-Out and Hole Required**
- **Includes:** Gaskets, Screws, and Glass Fabrication Dimensions

**FINISHES:**

- Chrome
- Satin Chrome (Matte/Chrome)
- Brushed Nickel
- Brass
- Brass/Chrome
- Brushed Nickel/Brass
- Gold Plated Chrome
- White/Chrome

Most models are stocked in the finishes shown here; others are available on special order.

**CAT. NO. CAT044**
- Wall Mount Offset Back Plate
- (Allows clean sight line from shower exterior)

**CAT. NO. CAT090**
- 90° Glass-to-Glass

**CAT. NO. CAT045**
- 135° Glass-to-Glass

**CAT. NO. CAT180**
- 180° Glass-to-Glass

See pages 192S-193S for matching Clamps and Brackets for fixed panels.

**CAT. NO. GENP1N**
- Custom Pivot Pin
- For "off-angle" installations. See page 114S for details.

**3 year WARRANTY**

**Certification**
(See Page 106S)

**USE MONOLITHIC TEMPERED GLASS**

See pages 192S-193S for matching Clamps and Brackets for fixed panels.

### Maximum Capacities

<table>
<thead>
<tr>
<th><strong>Maximum Capacities</strong></th>
<th><strong>3/8&quot; (10 MM) GLASS</strong></th>
<th><strong>1/2&quot; (12 MM) GLASS</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>WEIGHT</strong></td>
<td><strong>DOOR WIDTH</strong></td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>95 lbs/43 kg</td>
<td>34'/864 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>140 lbs/64 kg</td>
<td>38'/965 mm</td>
</tr>
</tbody>
</table>

**NOTE:** Do not exceed maximum door weight or width when choosing proper quantity of hinges.
**Classique Series**

The Classique Shower Door Hinge is a design apart from traditional hinges. The beautiful round design and beveled edges are the result of an artist's unique concept of the perfect hinge for décors with strong curved and contoured influences. There are five distinct models, including a Flush Back Plate Wall Mount Hinge for clean exterior sight lines. The Classique’s beveled edges make an excellent presentation of sleek design, while the solid brass construction ensures superior quality and long life.

**Specifications:**

- **Glass Thickness:**
  - 5/16" (8 mm) to 3/8" (10 mm)
  - Tempered Safety Glass

- **Special Features:**
  - Round design and beveled edges to match curved or contoured décors

- **Construction:**
  - Solid Brass

- **Hinge Swings:**
  - 90° in and 90° out

- **Closing Type:**
  - Precise closing to 0°

- **Cut-Out Required**

- **Includes:**
  - Gaskets, Screws, and Glass Fabrication Dimensions

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**Classique Series Models**

- CAT. NO. CLA037  
  Wall Mount  
  Standard Back Plate

- CAT. NO. CLA044  
  Wall Mount  
  Flush Back Plate  
  (Allows clean sight line from shower exterior)

- CAT. NO. CLA180  
  180° Glass-to-Glass

- CAT. NO. CLA135  
  135° Glass-to-Glass

- CAT. NO. CLA090  
  90° Glass-to-Glass

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**Finishes:**

- Chrome
- Satin Chrome (Matte)
- Brushed Satin Chrome
- Satin Brass
- Antique Brass
- Brushed Nickel
- Polished Nickel
- Oil Rubbed Bronze
- Gold Plate
- White
- Black
- Chrome/Brass
- White/Chrome

**Maximum Capacities:**

<table>
<thead>
<tr>
<th><em>Maximum Capacities</em></th>
<th>5/16&quot; (8 mm) Glass</th>
<th>3/8&quot; (10 mm) Glass</th>
</tr>
</thead>
<tbody>
<tr>
<td>Using Two Hinges</td>
<td>80 lbs/36 kg</td>
<td>31'/787 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>120 lbs/54 kg</td>
<td>34'/864 mm</td>
</tr>
</tbody>
</table>

**Certification:**

- USE MONOLITHIC TEMPERED GLASS

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*Certification (See Page 106S)*

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*C.R. Laurence Company  
128S | crlaurence.ca  crlaurence.qc.ca  crlaurence.com.mx  crlaurence.com.au  usalum.com*
**GRANDE AND ADJUSTABLE GRANDE SERIES**

**SPECIFICATIONS:**
- **Glass Thickness:** 5/16" (8 mm) to 3/8" (10 mm) Tempered Safety Glass
- **Special Features:** Grande can be side mounted at top and bottom corners of the door, or anywhere in between. Corner mounting allows more glass exposure
- **Construction:** Solid Brass
- **Hinge Swings:** 90° in and 90° out
- **Closing Type:** Precise closing to 0°
- **Cut-Out and Hole Required**
- **Includes:** Gaskets, Screws, and Glass Fabrication Dimensions

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Satin Brass
- Antique Brass
- Brushed Nickel
- Oil Rubbed Bronze
- Gold Plate

Most models are stocked in the finishes shown here; others are available on special order.

**Certification**

Use Monolithic Tempered Glass (See Page 106S)

**MAXIMUM CAPACITIES**

<table>
<thead>
<tr>
<th>5/16&quot; (8 MM) GLASS</th>
<th>3/8&quot; (10 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WEIGHT</strong></td>
<td><strong>DOOR WIDTH</strong></td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>90 lbs/41 kg</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>134 lbs/61 kg</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.*
Zurich Series

Specifications:

- **Glass Thickness**: 5/16" (8 mm) to 3/8" (10 mm) Tempered Safety Glass
- **Special Features**: Ideal for Bi-Fold Application. Use ZUR01 and ZUR03 for doors that fold into tub area. Use ZUR02 and ZUR05 for doors that fold out to bathroom area.
- **Construction**: Stainless Steel or Solid Brass
- **Hinge Swings**: See descriptions next to photos of hinges
- **Closing Type**: Free Swinging
- **Two Holes Required Per Hinge Per Panel (No Cut-Out)**
- **Includes**: Gaskets, Screws, and Glass Fabrication Dimensions

The Zurich Series of professional hinges for 5/16" (8 mm) to 3/8" (10 mm) tempered safety glass was the first Bi-fold hinge offered by C.R. Laurence. All seven Zurich Hinge models feature stainless steel or brass construction, and are available in up to 13 finishes. In addition, screws and washers are interchangeable (see below) for a special design accent. Only two holes per hinge per panel are required, with no cut-out necessary.

**FINISHES:**

- Brass
- Brushed Stainless Steel
- Satin Brass
- Antique Brass
- Brushed Nickel
- Polished Nickel
- Antique Brushed Nickel

Most models are stocked in the finishes shown here, others are available on special order.

**Screw and Washer Accent Kits**

Interchangeable Screws and Washers for Zurich Series Hinges let you add a special highlighting accent to the installation. Available in four finishes: brass, polished stainless, satin stainless, and gold plated.

**WARRANTY**

3 Year Warranty

**USE MONOLITHIC TEMPERED GLASS**

**CAT. NO. ZUR01**
180° Glass-to-Glass Outswing or Bi-Fold Inswing

**CAT. NO. ZUR02**
180° Glass-to-Glass Inswing or Bi-Fold Outswing

**CAT. NO. ZUR03**
Wall Mount Inswing

**CAT. NO. ZUR04**
Glass-to-Glass 90° Inswing

**CAT. NO. ZUR05**
Wall Mount Outswing

**CAT. NO. ZUR06**
Glass-to-Glass 90° Outswing

**CAT. NO. ZUR07**
Glass-to-Glass Inline Outswing

**CAT. NO. ZUR70**
5/16" to 3/8"

<table>
<thead>
<tr>
<th><em>MAXIMUM CAPACITIES</em></th>
<th>5/16&quot; (8 MM) GLASS</th>
<th>3/8&quot; (10 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>WEIGHT</td>
<td>DOOR WIDTH</td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>100 lbs/45 kg</td>
<td>36'/914 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>150 lbs/68 kg</td>
<td>40'/1016 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges. When installing a bi-fold door, take width of both doors into consideration.*
**Arctic Series**

- Our Most Unique Design for the Construction of Frameless Showers
- Set Doors at 90, 135, 180 Degrees or Anywhere in Between
- Constructed of Stainless Steel in Your Choice of Brushed or Polished Finishes
- Fits 5/16" (8 mm) and 3/8" (10 mm) Thick Glass (Holes Required)
- Choice of Two Mounting Options: Glass-to-Glass and Glass-to-Wall

**Specifications:**
- Glass Thickness: 5/16" (8 mm) to 3/8" (10 mm) Tempered Safety Glass
- Special Features: Doors can be set at 90°, 135°, 180° or anywhere in between
- Construction: Stainless Steel
- Hinge Swings: Up to 180° Rotation (Requires Stop)
- Closing Type: Free Swinging
- Two 1/2" (12 mm) Diameter Holes Required per Glass Panel

**Finishes:**
- Most models are stocked in the finishes shown here, others are available on special order.
- *Maximum Capacities*:

<table>
<thead>
<tr>
<th></th>
<th>5/16&quot; (8 mm) Glass</th>
<th>3/8&quot; (10 mm) Glass</th>
</tr>
</thead>
<tbody>
<tr>
<td>Using Two Hinges</td>
<td>90 lbs/41 kg</td>
<td>36.914 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>135 lbs/61 kg</td>
<td>36.914 mm</td>
</tr>
</tbody>
</table>

*Note: Do not exceed maximum door weight or width when choosing proper quantity of hinges.

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**Regal Adjustable Series**

**Specifications:**
- Glass Thickness: 5/16" (8 mm) to 3/8" (10 mm) Tempered Safety Glass
- Construction: Solid Brass
- Hinge Swings: Approximately 90° Outward Only (Requires Stop)
- Closing Type: Precise Closing to 0°
- No Cut-Out Required; Requires Two Holes Only Per Glass Panel.
- Includes: Gaskets, Screws, and Glass Fabrication Dimensions

**Finishes:**
- Most models are stocked in the finishes shown here, others are available on special order.
- *Maximum Capacities*:

<table>
<thead>
<tr>
<th></th>
<th>5/16&quot; (8 mm) Glass</th>
<th>3/8&quot; (10 mm) Glass</th>
</tr>
</thead>
<tbody>
<tr>
<td>Using Two Hinges</td>
<td>90 lbs/41 kg</td>
<td>30.762 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>130 lbs/59 kg</td>
<td>34.864 mm</td>
</tr>
</tbody>
</table>

*Note: Do not exceed maximum door weight or width when choosing proper quantity of hinges.*
PRIMA SERIES

Prima Series Pivot Hinges are designed for use with 5/16" to 3/8" (8 to 10 mm) tempered safety glass, and provide an extra number of application possibilities. Some advantages of pivot type hinges include the fact that they carry the majority of the weight on the bottom, and have the ability to be inset from the wall, enabling clearance for towel bars and other projections. Prima Series Pivot Hinges are self-centering, with four springs for maximum retention strength. Optional Cat. No. P1VP1N 5º Pre-Set Pivot Pin Sets may be ordered separately (see below). In addition, Pre-Set 5º Hinge models are available (see page 135S). The PPH01 Model is adaptable to our Deluxe Header System for shower enclosures not going all the way up to the ceiling (see page 202S). Our new PPH06 Model is only compatible with our new EZ-Adjust Header System on page 204S. It includes an adaptor used with the EZ-Adjust Header System.

SPECIFICATIONS:
Glass Thickness: 5/16" (8 mm) to 3/8" (10 mm) Tempered Safety Glass
Special Features: Top and Bottom Mount design allows more glass to show. Use of these hinges will reduce quantity of cut-outs required when compared to standard side mount glass-to-glass hinges. Cat. No. PPH01 can be mounted floor and ceiling, or floor and header
Construction: Solid Brass
Hinge Swings: Full Rotation
Closing Type: Self-Centering when within 15º of closed position
Cut-Out Required (PPH135 Model also requires two holes; PPH07 Model requires Cut-Out for Hinge and Hole for Clamp).
Includes: Gaskets, Screws, and Glass Fabrication Dimensions
This hinge series is patented (Patent Number 5297313)

FINISHES:

| CAT. NO. | PPH01 | Top or Bottom Mount (Can be adapted to Deluxe Header Kit on page 202S)
| CAT. NO. | PPH06 | Top Mount (Compatible only with EZ-Adjust Header shown on page 204S. Use Cat. No. PPH01 as bottom hinge).
| CAT. NO. | PPH02 | Glass-to-Fixed Transom Mount (Provides alternative to using traditional Header Systems. See page 105S for Design Criteria.)
| CAT. NO. | PPH03 | L-Bracket Wall Mount
| CAT. NO. | PPH04 | Inline Panel Mount
| CAT. NO. | PPH05R | Offset Bracket Wall Mount (Right Hand Mount when viewed from outside of shower)
| CAT. NO. | PPH05L | Offset Bracket Wall Mount (Left Hand Mount when viewed from outside of shower)
| CAT. NO. | PPH135L | 135º Glass-to-Glass (Left Hand Mount when viewed from outside of shower)
| CAT. NO. | PPH135R | 135º Glass-to-Glass (Right Hand Mount when viewed from outside of shower)

NOTE: Fixed Panel must be higher than door glass

Most models are stocked in the finishes shown here, others are available on special order.

5/16" to 3/8" Glass Fa brication D imensions

<table>
<thead>
<tr>
<th>MAXIMUM CAPACITIES</th>
<th>5/16&quot; (8 MM) GLASS</th>
<th>3/8&quot; (10 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>WEIGHT</td>
<td>DOOR WIDTH</td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>100 lbs/45 kg</td>
<td>311/787 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width. WARNING: See crlaurence.com for PPH07 Maximum Capacities.

3 year WARRANTY

OPTIONAL 5º PIVOT PIN SET (FOR PRIMA, CARDIFF, RONDO, AND SHELL SERIES)
Optional 5º Pivot Pin Sets are available when you want to alter the closing position of the door by 5º. These Pivot Pins may be inserted prior to installation, or retrofitted after the installation is complete. Sold as a set: one for the top, and one for the bottom. Not included with hinge purchase. Pre-Set 5º Hinge models are available from stock. (See page 135S).
The New Adjustable Prima Series makes mounting top and bottom hinges easier than ever. Adjusting up to 5° both in and out to the desired door alignment can be done after the initial installation. The small Allen screws on the front and rear of the base plate are loosened using the provided 3 mm Allen Wrench, allowing positioning of the door to the desired closing position. Tightening the Allen screws ensures that the door closes to the same position every time.

**NOTE:** Not compatible with Header Systems.

**SPECIFICATIONS:**
- **Glass Thickness:** 5/16” (8 mm) to 3/8” (10 mm) Tempered Safety Glass
- **Construction:** Solid Brass
- **Hinge Swings:** Full Rotation
- **Closing Type:** Self-Centering when within 15° of closed position
- **Cut-Out Required**
- **Includes:** Gaskets, Screws, 3 mm Allen Wrench, and Glass Fabrication Dimensions

This hinge series is patented (Patent Number 5297313)

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Old World Brass
- Polished Nickel
- Satin Nickel
- Brushed Nickel
- Satin Nickel
- Polished Chrome

**ADJUSTABLE ANGLE INSTRUCTIONS**
1. Use 3 mm Hex Wrench (A) to loosen both the front and rear screws (B) by turning 360° counter-clockwise. Then proceed with the adjustment.
2. Once you have aligned the door, tighten the screws (B).

**ADJUSTABLE ANGLE INSTRUCTIONS**

- **Glass Thickness:**
  - 5/16” (8 mm) to 3/8” (10 mm)
- **Tempered Safety Glass**
- **Construction:** Solid Brass
- **Hinge Swings:** Full Rotation
- **Closing Type:** Self-Centering when within 15° of closed position
- **Cut-Out Required**
- **Includes:** Gaskets, Screws, 3 mm Allen Wrench, and Glass Fabrication Dimensions

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Old World Brass
- Polished Nickel
- Satin Nickel
- Brushed Nickel
- Satin Nickel
- Polished Chrome

**3 year WARRANTY**

**USE MONOLITHIC TEMPERED GLASS**

<table>
<thead>
<tr>
<th>MAXIMUM CAPACITIES</th>
<th>5/16” (8 MM) GLASS</th>
<th>3/8” (10 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>WEIGHT</td>
<td>DOOR WIDTH</td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>100 lbs/45 kg</td>
<td>31”/787 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width.*
**Senior Prim a**

For Use With 1/2" (12 mm) Glass

**Junior Prim a**

For Use With 1/4" (6 mm) Glass

---

**SPECIFICATIONS:**

- **Glass Thickness:**
  - **Senior Prim a**: 1/2" (12 mm) Tempered Safety Glass
  - **Junior Prim a**: 1/4" (6 mm) Tempered Safety Glass
- **Special Feature**: Top and Bottom Mount allows more glass exposure. Can also save on glass fabrication costs when compared to use of Side Mount Glass-to-Glass Hinges requiring more cut-outs
- **Construction**: Solid Brass
- **Hinge Swings**: Full Rotation
- **Closing Type**: Self-Centering when within 15° of closed position
- **Cut-Out Required**: Yes
- **Includes**: Gaskets, Screws, and Glass Fabrication Dimensions

**Senior and Junior Prim a Hinges are patented** (Patent Number 5297313)

**FINISHES:**

Most models are stocked in the finishes shown here; others are available on special order.

**USE MONOLITHIC TEMPERED GLASS**

---

**NEW!**

---

**WARNING:**

Do not exceed maximum door weight or width. See crlaurence.com for SRPPH07 Maximum Capacities.

---

**C.R. LAURENCE COMPANY**

---

**3 YEAR WARRANTY**

---

**CAT. NO. SRPPH01**

Top or Bottom Mount

---

**CAT. NO. SRPPH06**

Top Mount (Compatible Only with EZ-Adjust Header shown on page 204S. Use Cat. No. SRPPH01 as Bottom Hinge).

---

**CAT. NO. SRPPH07**

Top or Bottom Mount with Attached U-Clamp

---

**CAT. NO. SRPPH02**

Glass-to-Fixed Transom Mount

---

**CAT. NO. JRPPH01**

Top or Bottom Mount

---

**CAT. NO. JRPPH02**

Glass-to-Fixed Transom Mount

---

**CAT. NO. JRP1VP1N**

For 1/2" (12 mm) Thick Glass 5º Pre-Set Pivot Pins

---

**CAT. NO. JRP1VP1N**

For 1/4" (6 mm) Thick Glass 5º Pre-Set Pivot Pins

---

**Table:**

<table>
<thead>
<tr>
<th></th>
<th>SENIOR PRIMA</th>
<th>JUNIOR PRIMA</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1/2&quot; (12 MM) GLASS</strong></td>
<td><strong>1/4&quot; (6 MM) GLASS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>WEIGHT</strong></td>
<td><strong>DOOR WIDTH</strong></td>
<td><strong>WEIGHT</strong></td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>145 lbs/66 kg</td>
<td>36&quot;/914 mm</td>
</tr>
</tbody>
</table>

**NOTE:** Do not exceed maximum door weight or width. WARNING: See crlaurence.com for SRPPH07 Maximum Capacities.
**PRIMA 5° PRE-SET SERIES**

**SPECIFICATIONS:**
- Glass Thickness: 5/16” (8 mm) to 3/8” (10 mm) Tempered Safety Glass
- Special Features: Contains Pre-Set 5° Pivot Pin, which allows the door to close 5° further into the shower enclosure (see Ordering Tip below)
- Construction: Solid Brass
- Hinge Swings: Full Rotation
- Closing Type: Self-Centering when within 15° of closed position
- Cut-Out Required
- Includes: Gaskets, Screws, and Glass Fabrication Dimensions
- This hinge series is patented (Patent Number 5297313)

**ORDERING TIP:**
When ordering Prima 5° Pre-Set Hinges, you should order one each of the Number One Pivot Pin Model and one each of the Number Two Pivot Pin Model per door.

*MAXIMUM CAPACITIES*

<table>
<thead>
<tr>
<th></th>
<th>5/16” (8 MM) GLASS</th>
<th>3/8” (10 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WEIGHT</strong></td>
<td>100 lbs/45 kg</td>
<td>100 lbs/45 kg</td>
</tr>
<tr>
<td><strong>DOOR WIDTH</strong></td>
<td>31”/787 mm</td>
<td>31”/787 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width.*

**FINISHES:**
- Chrome
- Soft Chrome (White)
- Brushed Brass
- Antique Brass
- Polished Nickel
- Satin Nickel
- Polished Gold
- White Wash
- Chrome Screws

**RONDON AND SHELL SERIES**

**SPECIFICATIONS:**
- Glass Thickness: 5/16” (8 mm) to 3/8” (10 mm) Tempered Safety Glass
- Special Features: Top and Bottom Mount design allows more of the glass to show. Use of these hinges will reduce quantity of cut-outs required when compared to standard side mount glass-to-glass hinges.
- Construction: Solid Brass
- Hinge Swings: Full Rotation
- Closing Type: Self-Centering when within 15° of closed position
- Cut-Out Required
- Includes: Gaskets, Screws, and Glass Fabrication Dimensions
- This hinge series is patented (Patent Number 5297313)

**FINISHES:**
- Chrome
- Satin Chrome (White)
- Brushed Brass
- Soft Brass
- Antique Brass
- Polished Nickel
- Satin Nickel
- Polished Gold
- White Wash
- Chrome Screws

** SHELL SERIES**

**CAT. NO. SHE001**
Top or Bottom Mount

**CAT. NO. SHE002**
Glass-to-Fixed Transom Mount

**CAT. NO. SHE003**
Wall Mount

**CAT. NO. SHE004**
Inline Panel Mount
**Cardiff Series**

**Specifications:**
- **Glass Thickness:** 5/16" (8 mm) to 3/8" (10 mm) Tempered Safety Glass
- **Special Features:**
  - Top and Bottom Mount design allows more glass to show.
  - Cut-out quantity will reduce usage of standard side glass-to-glass hinges.
- **Construction:** Solid Brass
- **Hinge Swings:** Full Rotation
- **Closing Type:** Self-Centering when within 15º of closed position
- **Cut-Out Required:**
  - Includes: Gaskets, Screws, and Glass Fabrication Dimensions

**This hinge series is patented (Patent Number 5297313)**

**FINISHES:**
- Satin Chrome
- Chrome
- Brass
- Antique Brass
- Satin Nickel
- Oil-Rubbed Bronze
- Wine with Chrome Screws
- Matte Black
- Matte Nickel
- Matte Gold

**Cardiff Series Pivot Hinges are designed for use with 5/16" (8 mm) to 3/8" (10 mm) tempered safety glass, and provide an extra number of application possibilities. Some advantages of pivot type hinges include the fact that they carry the majority of the weight on the bottom, and have the ability to be inset from the wall, enabling clearance for towel bars and other projections. Cardiff Series Pivot Hinges are self-centering, with four springs for maximum retention strength. Optional 5º Pre-Set Pivot Pin Sets may be ordered separately (see below). The Cardiff Series is adaptable to our Deluxe Header System for shower enclosures not going all the way up to the ceiling (see page 2025).**

**5º Pivot Pins for 1/2" (12 mm) Thick Glass**
- Option for 5º tighter door closer. Sold as a set, one for top hinge and one for bottom hinge.

**Cat. No. SRCAR01**
- Top or Bottom Mount (Can be adapted to Deluxe Header Kit on page 2025)

**Stainless Steel Hinges**

**Cat. No. CAR01**
- Top or Bottom Mount (Can be adapted to Deluxe Header Kit on page 2025)

**Cat. No. CAR02**
- Glass-to-Fixed Transom Mount

**Cat. No. CAR05R**
- Offset Bracket Wall Mount (Right Hand Mount when viewed from outside of shower)

**Cat. No. CAR05L**
- Offset Bracket Wall Mount (Left Hand Mount when viewed from outside of shower)

**NEW!**

**WARNING:**
- Do not exceed maximum door weight or width. **WARNING:** See crlaurence.com/shower-hinges for CAR07 maximum capacities.

**Maximum Capacities**

<table>
<thead>
<tr>
<th></th>
<th>5/16&quot; (8 mm) Glass</th>
<th>3/8&quot; (10 mm) Glass</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Using Two Hinges</strong></td>
<td><strong>Weight</strong></td>
<td><strong>Door Width</strong></td>
</tr>
<tr>
<td></td>
<td>100 lbs/45 kg</td>
<td>31 1/2&quot;</td>
</tr>
</tbody>
</table>

**NOTE:** Do not exceed maximum door weight or width.

**Certification**

(Can be adapted to Deluxe Header Kit on page 2025)

---

**Senior Cardiff Series**

**Specifications:**
- **Glass Thickness:** 1/2" (12 mm) Tempered Safety Glass
- **Special Features:**
  - Top and Bottom Mount allows more glass exposure.
  - Can also save on glass fabrication costs when compared against use of standard side glass-to-glass hinges requiring more cut-outs
- **Construction:** Solid Brass
- **Hinge Swings:** Full Rotation
- **Closing Type:** Self-Centering when within 15º of closed position
- **Cut-Out Required:**
  - Includes: Gaskets, Screws, and Glass Fabrication Dimensions

**This hinge series is patented (Patent Number 5297313)**

**FINISHES:**
- Satin Chrome
- Chrome
- Brass
- Antique Brass
- Satin Nickel
- Oil-Rubbed Bronze
- Wine with Chrome Screws
- Matte Black
- Matte Nickel
- Matte Gold

**Most models are stocked in the finishes shown here, others are available on special order.**

**Senior Cardiff Series Top and Bottom Mount Pivot Hinges are designed for use with 1/2" (12 mm) thick tempered safety glass. Some advantages of the Top and Bottom Mount Pivot Hinges include the fact that they carry the majority of the door weight on the bottom hinge, and have the ability to be inset from the door edge, enabling sufficient clearance for towel bars or other projections.**

**Senior Cardiff Hinges are self-centering, with four strong springs for maximum retention strength. The Senior Cardiff Hinge is adaptable to our Deluxe Header System for enclosures not reaching the ceiling, by utilizing our Senior Adapter Block (see page 203S). They also can be simply floor and ceiling mounted for doors that do reach the ceiling.**

**5º Pivot Pins for 1/2" (12 mm) Thick Glass**
- Option for 5º tighter door closer. Sold as a set, one for top hinge and one for bottom hinge.

**Cat. No. SRP1VP1N**
- (sold as a set)

**Maximum Capacities**

<table>
<thead>
<tr>
<th></th>
<th>1/2&quot; (12 mm) Glass</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Using Two Hinges</strong></td>
<td><strong>Weight</strong></td>
</tr>
<tr>
<td></td>
<td>145 lbs/66 kg</td>
</tr>
</tbody>
</table>

**NOTE:** Do not exceed maximum door weight or width.
Imagine the perfect bathroom. What would it be like? Would it include an elegant (dare we say extravagant) 'all-glass' shower? It's easy to imagine and, with C.R. Laurence Frameless Shower Hardware, easy to make a reality. The variety of our product line includes over 25 distinct series of hinges that can complement and accentuate any décor. Complementary hardware, such as pull handles, knobs, towel bars, glass clamps, channels, mirrors, and mirrored accessories make just about anything you imagine possible. We make it all available to your local glass shop from our distribution facilities in North America, Europe, and Australia.

To see more beautiful showers, log on to crlaurence.com/gallery and visit our shower gallery.
MADE IN SERIES

- These Frameless Shower Door Hinges Are Notch-Free
- No Glass Fabrication Required (No Holes, No Cut-Outs)
- Top and Bottom Mount Installation Exposes More Glass, Less Hardware

3 year WARRANTY

FINISHES:

Most models are stocked in the finishes shown here, others are available on special order.

SPECIFICATIONS:

Glass Thickness: 5/16" (8 mm) or 3/8" (10 mm) Tempered Safety Glass
Construction: Solid Brass
Hinge Swings: Full Rotation
Closing Type: Precise Closing to 0º
Maximum Door Size: Width 36" (914 mm); Weight 120 Lbs. (54 kg)
Do not exceed either width or weight
Includes: Gaskets and Mounting Hardware

5/16" to 3/8"

USE MONOLITHIC TEMPERED GLASS

The Madrid Series of Hinges gives the installer three mounting options. Because there are no holes to drill, or notches to cut in the glass, the Madrid is also one of the easiest hinges to mount. The Madrid’s pivot can be mounted in a Header, in a Wall Block, or in a Soffit Sleeve. Take your choice, they can all be installed simply and quickly. Madrid is about choices, and you’ll discover its elegant lines will blend with most any bathroom décor.

There are Madrid Hinge Kits and Mounting Kits in eight of our most popular finishes, and custom finishes are available on special order.

CAT. NO. MA01
for 3/8" (10 mm) Glass
CAT. NO. MA05
for 5/16" (8 mm) Glass

Choose From Three Popular Pivot Mounting Options:

HEADER MOUNT KIT
CAT. NO. MA02

WALL BLOCK MOUNT KIT
CAT. NO. MA03

SOFIT SLEEVE MOUNT KIT
CAT. NO. MA04

Header Mount Kit Includes: 98" (2.49 m)

Wall Block Mount Kit Includes: Wall Block and Block Mounting Bracket, Screws, and Anchors.

Soffit Sleeve Mount Kit Includes: Soffit Sleeve and Mounting Screw. Sleeve Requires 5/8" (16 mm) Hole. Soffit Kit Works With All Finishes of Madrid Hinges.

CAT. NO. MA01 for 3/8" (10 mm) Glass
CAT. NO. MA05 for 5/16" (8 mm) Glass

Importantly ordering tips - please read

(1) Choose either the MA01 for 3/8" (10 mm) thick glass, or the MA05 for 5/16" (8 mm) thick glass. This will give you the basic Hinge Kit for both top and bottom.

(2) Determine the mounting application for the top of the door, and select either the MA02 (Header Mount Kit), MA03 (Wall Block Mount Kit), or MA04 (Soffit Sleeve Mount Kit). Each of these Kits work with either 3/8" (10 mm) or 5/16" (8 mm) thick glass.

Summary: You have ordered properly for one door when you have selected one each of either the MA01 or MA05 Hinge Kits, plus only one of the MA02, MA03 or MA04 Mount Kits.

C.R. LAURENCE COMPANY
crlaurence.com
Imagine walking into one of these bathrooms for the first time. Your reaction might be "WOW"! That's what you can add to your bathroom, the WOW! Factor, when your remodeling plan includes a modern frameless shower enclosure. Each of these showers is a stunning statement of what a properly designed, quality built frameless enclosure can add to the beauty and value of a home. Each enclosure is adorned with C.R. Laurence Frameless Shower Hardware. As you browse through this catalog you'll see many examples of how we can add the WOW! to most every bathroom.

To see more beautiful showers, log on to crlaurence.com/gallery and visit our shower gallery.
SYDNEY SERIES

- Our Spider Type Design for the Construction of Frameless Showers
- Choice of Two Mounting Options: Glass-to-Glass and Glass-to-Wall
- Glass-to-Glass Model Has Settings at 90° or 180°
- Constructed of 316 Stainless Steel in Your Choice of Brushed or Polished Finish

For a new design in Frameless Shower Door Hinges, look no further than our Sydney Series. The unique Spider Type design is certain to give the frameless shower door a different look that will surely be noticed. Constructed of durable 316 stainless steel, Sydney Hinges are available in Wall-to-Glass and Glass-to-Glass models. The Glass-to-Glass model offers two settings at 90° and 180°. For doors falling in between these common installation angles, the springs may be removed to allow a free-swinging hinge.

Two holes are required per hinge for each panel to accommodate the through-bolts, with no cut-out necessary. The 316 stainless steel body of the Sydney Hinge allows the door to swing 90° outward. Polished and Brushed Stainless finishes are offered.

SPECIFICATIONS:
Glass Thickness: 5/16” to 3/8” (8 to 10 mm) Tempered Safety Glass
Construction: 316 Stainless Steel
Hinge Swings: Up to 90° Outwards (Requires Stop)
Closing Type: Precise Closing to 0°
Two 5/8” (16 mm) Diameter Holes required per panel per hinge, no cut-out
Includes: Gaskets, Screws, and Glass Fabrication Dimensions

FINISHES:
- Polished Stainless Steel
- Brushed Stainless Steel

USE MONOLITHIC TEMPERED GLASS

<table>
<thead>
<tr>
<th>*MAXIMUM CAPACITIES</th>
<th>5/16” (8 MM) GLASS</th>
<th>3/8” (10 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>WEIGHT</td>
<td>DOOR WIDTH</td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>80 lbs/36 kg</td>
<td>28'/711 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>120 lbs/54 kg</td>
<td>34'/864 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.

WALL MOUNT

CAT. NO. SYD044
Opens 90° Outwards

GLASS-TO-GLASS

CAT. NO. SYD180
Opens Up to 90° Outwards;
Settings at 90° or 180°
CREATIONS YOU CAN ENJOY

There are lots of things that can bring you enjoyment, but there’s a special joy in having something that is unique. A bathroom that you design expressly for your home is an opportunity to express your creativity by bringing something one-of-a-kind into what may be an otherwise plain environment. Add a little pizzazz! It’s your space, so why not get exactly what you want? The glass experts at your local glass shop work with CRL’s Technical Sales Specialists and a wide variety of frameless shower hardware choices to create an attractive and functional shower that you can enjoy for many years. Go ahead, be creative!

TO SEE MORE BEAUTIFUL SHOWERS, LOG ON TO CRLAURENCE.COM/GALLERY AND VISIT OUR SHOWER GALLERY.

Custom Angled Enclosure

Custom 90 Degree Enclosure

Custom Double Door Inline Enclosure
JUNIOR GENEVA SERIES

The same elegant European design that has made our Geneva Series so popular is available in a smaller version, the Junior Geneva, to offer flexibility of application. Used to accommodate 1/4” (6 mm) to 5/16” (8 mm) thick glass, the Junior Geneva is made of solid brass. There are three Wall Mount styles along with 90°, 135°, and 180° Glass-to-Glass styles. The Junior Geneva is self-centering and available in up to 12 stock finishes. They contain a Reversible Pivot Pin for optional 5° tighter door closure.

SPECIFICATIONS:
- Glass Thickness: 1/4” (6 mm) to 5/16” (8 mm) Tempered Safety Glass
- Special Features: Most models offer a choice of Standard Model, factory set at standard closing position (0°), or 5° Pre-Set Model for tighter closure into shower interior. All models contain a Reversible 5° Pivot Pin. When activated, it allows 5° tighter door closure.
- Construction: Solid Brass
- Hinge Swings: 90° in and 90° out
- Closing Type: Self-Centering when within 15° of closed position
- Cut-Out Required
- Includes: Gaskets, Screws, and Glass Fabrication Dimensions

FINISHES:
- Chrome
- Satin Chrome (Matte)
- Brass
- Satin Brass
- Antique Brass
- Brushed Nickel
- Oil Rubbed Bronze
- Gold Plated
- White
- Black
- White/Chrome Center Block

USE MONOLITHIC TEMPERED GLASS

**NOTE:** Do not exceed maximum door weight or width when choosing proper quantity of hinges.

**TABLE:**

<table>
<thead>
<tr>
<th>Maximum Capacities</th>
<th>1/4” (6 MM) GLASS</th>
<th>5/16” (8 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WEIGHT</strong></td>
<td><strong>DOOR WIDTH</strong></td>
<td><strong>WEIGHT</strong></td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>62 lbs/28 kg</td>
<td>28/711 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>92 lbs/42 kg</td>
<td>32/813 mm</td>
</tr>
</tbody>
</table>

**NOTE:** Do not exceed maximum door weight or width when choosing proper quantity of hinges.
**TRIANON SERIES**

**SPECIFICATIONS:**
- **Glass Thickness:** 1/4" to 5/16" (6 to 8 mm) Tempered Safety Glass
- **Special Features:** Contains a Reversible 5° Pivot Pin. When activated, it allows 5° tighter door closure
- **Construction:** Solid Brass
- **Hinge Swings:** 90° in and 90° out
- **Closing Type:** Self-Centering when within 15° of closed position
- **Cut-Out Required**
- **Includes:** Gaskets, Screws, and Glass Fabrication Dimensions

Trianon Hinges can be used to support 1/4" (6 mm) to 5/16" (8 mm) thick safety glass in swinging door installations. They feature radiused corners and beveled edges in seven decorator finishes. Trianon Hinges are constructed of solid brass with a self-centering mechanism for door alignment when within 15° of the center. They contain a Reversible Pivot Pin for optional 5° tighter door closure. Five distinct models include two Wall Mount styles, along with three Glass-to-Glass styles.

**STANDARD REVERSIBLE PIVOT PIN**

Each Trianon Hinge contains a Reversible Pivot Pin. One side of the Pin is marked at 90°. The opposite side of the Pin is marked 85°, which allows 5° tighter closure into shower area. The Pin can be rotated (not flipped upside down) to activate the other side.

**CUSTOM PIVOT PIN**

Custom Pivot Pins are available to accommodate “off-angle” installations. As an example, you may encounter a wall that will not meet your door at 90°. If the standard 5° Pivot Pin contained in the hinge does not assist in closing the door to the position desired, you may specify the angle needed for a Custom Pivot Pin (up to 45°).

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Brushed Nickel
- Polished Nickel
- Gold Plated
- White Chrome Center Ecll

Most models are stocked in the finishes shown here, others are available on special order.

**USE MONOLITHIC TEMPERED GLASS**

**Certification** (See Page 106S)

**SPECIFICATIONS:**

<table>
<thead>
<tr>
<th>1/4&quot; (6 MM) GLASS</th>
<th>5/16&quot; (8 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CAPACITIES</strong></td>
<td><strong>WEIGHT</strong></td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>62 lbs/28 kg</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>92 lbs/42 kg</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.*
**PETITE SERIES**

The Petite Series provides a complete spectrum of Hinges for frameless shower doors using 1/4" (6 mm) to 5/16" (8 mm) tempered safety glass. Developed to allow virtually every application configuration, they deliver design freedom. The Petite Series includes three unique types: the PET044 Wall Mount Flush Back Plate Hinge allows for a clean exterior sight line by having all mounting screws inside the shower; the PET181 Glass-to-Glass Hinge is used to mount a door to a fixed panel in a 180º plane, and allows the door to swing in a complete 180º arc outwards; the PET182 Glass-to-Glass Hinge allows the door to swing in a complete 180º arc inwards. Petite Hinges have mitered edges with curved corners to provide an aesthetically pleasing look. Petite Hinges have 25% thicker plates than competitive Hinges, thereby reducing deflection and providing greater holding power.

**SPECIFICATIONS:**
- **Glass Thickness:** 1/4" (6 mm) to 5/16" (8 mm) Tempered Safety Glass
- **Special Features:** Hinge plates are 25% thicker than competitive hinges, thereby reducing deflection and providing greater holding power
- **Construction:** Solid Brass
- **Hinge Swings:** 90º in and 90º out (except PET045, PET054, PET135, PET181, and PET182)
- **Closing Type:** Precise Closing to 0º
- **Cut-Out Required:** (except PET181 and PET182, which require holes only)
- **Includes:** Gaskets, Screws, and Glass Fabrication Dimensions

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Stainless Steel
- Gold Plated
- Oil Rubbed Bronze
- White Chrome Centre Block

Most models are stocked in the finishes shown here, others are available on special order.

### Maximum Capacities

<table>
<thead>
<tr>
<th></th>
<th>1/4&quot; (6 MM) GLASS</th>
<th>5/16&quot; (8 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WEIGHT</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>55 lbs/25 kg</td>
<td>55 lbs/25 kg</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>82 lbs/37 kg</td>
<td>82 lbs/37 kg</td>
</tr>
<tr>
<td><strong>DOOR WIDTH</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>31&quot;/787 mm</td>
<td>31&quot;/787 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>34&quot;/864 mm</td>
<td>34&quot;/864 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.*
The Monaco Series introduces charm, richness, and character to the choice of frameless shower door hinges using 1/4” (6 mm) to 5/16” (8 mm) safety glass. Available in five Wall Mount and six Glass-to-Glass styles, Monaco Hinges present numerous design and configuration options. Aesthetically pleasing beveled edges and corners give Monaco Hinges the look many architects and designers desire. Three distinct models stand out in the Monaco Series: the M0N045 and M0N044 models are Flush Back Plate Wall Mount Hinges that provide a clean exterior sight line because the mounting plate is visible only from the inside of the shower; the M0N041 Glass-to-Glass Hinge is used to mount a door to a fixed panel of glass in a 180º plane, and allows the door to swing out 180º and fold back on itself.

**SPECIFICATIONS:**
- **Glass Thickness:** 1/4” (6 mm) to 5/16” (8 mm) Tempered Safety Glass
- **Special Features:** Hinge plates are 25% thicker than competitive hinges, thereby reducing deflection and providing greater holding power
- **Construction:** Solid Brass
- **Hinge Swings:** 90º in and 90º out (except M0N045, M0N054, M0N135, M0N181, M0N182, M0N183, and M0N244)
- **Closing Type:** Precise Closing to 0º
- **Cut-Out Required** (except M0N181, M0N182, M0N183, and M0N244, which require holes only)
- **Includes:** Gaskets, Screws, and Glass Fabrication Dimensions

**FINISHES:**
- Satin Chrome (Matte)
- Brass
- Ultra Brass
- Brushed Nickel
- Antique Brushed Nickel
- Polished Chrome
- Gold Plated
- White
- White/Chrome Center Block

Most models are stocked in the finishes shown here, others are available on special order.

<table>
<thead>
<tr>
<th><em>MATERIALS</em></th>
<th><strong>GLASS THICKNESS</strong></th>
<th><strong>WEIGHT</strong></th>
<th><strong>DOOR WIDTH</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1/4” (6 mm) GLASS</td>
<td>55 lbs/25 kg</td>
<td>31”/787 mm</td>
</tr>
<tr>
<td></td>
<td>1/4” (6 mm) GLASS</td>
<td>82 lbs/37 kg</td>
<td>34”/864 mm</td>
</tr>
<tr>
<td></td>
<td>5/16” (8 mm) GLASS</td>
<td>55 lbs/25 kg</td>
<td>31”/787 mm</td>
</tr>
<tr>
<td></td>
<td>5/16” (8 mm) GLASS</td>
<td>82 lbs/37 kg</td>
<td>34”/864 mm</td>
</tr>
</tbody>
</table>

**NOTES:**
- Do not exceed maximum door weight or width when choosing proper quantity of hinges.

**CAT. NO. M0N037**
- Wall Mount
- Full Back Plate

**CAT. NO. M0N044**
- Wall Mount Offset Back Plate
- (Allows clean sight line from shower exterior)

**CAT. NO. M0N244**
- Wall Mount Offset Back Plate
- (Allows clean sight line from shower exterior)
- Swings 90º outward only.
- Door stop should be used.
- Requires Holes Only.
- No Cut-Out!
- Provides added adjustment room.

**CAT. NO. M0N090**
- 90º Glass-to-Glass

**CAT. NO. M0N135**
- 135º Glass-to-Glass
- (Door swings 90º outward and approximately 45º inward)

**CAT. NO. M0N180**
- 180º Glass-to-Glass
- (Door swings 90º in and 90º out)

**CAT. NO. M0N181**
- 180º Glass-to-Glass
- (Door swings 180º out only).
- Requires Holes Only.
- No Cut-Out!
- Provides added adjustment room.

**CAT. NO. M0N182**
- 180º Glass-to-Glass
- (Door swings 180º in only).
- Requires Holes Only.
- No Cut-Out!
- Provides added adjustment room.
Traditionally designed Milano Series Hinges are constructed of solid brass for reliable and durable performance. The closing action of the Milano allows precise closing of the door to zero degrees. Two Wall Mount styles and three Glass-to-Glass styles provide design flexibility. The Milano Series offers five elegant finishes from which to choose, and will accommodate tempered safety glass from 1/4" (6 mm) to 5/16" (8 mm) thick.

**SPECIFICATIONS:**
- **Glass Thickness:** 1/4" (6 mm) to 5/16" (8 mm) Tempered Safety Glass
- **Special Features:** Hinge has Precise Closing Feature to 0°
- **Construction:** Solid Brass
- **Hinge Swings:** 90° in and 90° out
- **Closing Type:** Precise Closing to 0°
- **Cut-Out Required**
- **Includes:** Gaskets, Screws, and Glass Fabrication Dimensions

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Gold Plated
- White Chrome Center Block

Most models are stocked in the finishes shown here, others are available on special order.

**USE MONOLITHIC TEMPERED GLASS**

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
<th>1/4&quot; (6 MM) GLASS</th>
<th>5/16&quot; (8 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WEIGHT</strong></td>
<td><strong>DOOR WIDTH</strong></td>
<td><strong>WEIGHT</strong></td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>60 lbs/27 kg</td>
<td>28'/711 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>90 lbs/41 kg</td>
<td>32'/813 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.
**Berlin Series**

**Specifications:**
- **Glass Thickness:** 1/4” (6 mm) to 5/16” (8 mm) Tempered Safety Glass
- **Special Features:** Rounded design is ideal for "soft" décors
- **Construction:** Solid Brass
- **Hinge Swings:** 90° in and 90° out
- **Closing Type:** Self-Centering when within 15° of closed position
- **Cut-Out Required**
- **Includes:** Gaskets, Screws, and Glass Fabrication Dimensions

The Berlin Series of Hinges combines elegant design with superb quality. This family of hinges features a Wall Mount Hinge with Offset Back Plate, which leaves the mounting plate visible only from inside the shower. Three Glass-to-Glass models round out the selection. Choose from a number of beautiful finishes to accentuate the décor of most bathrooms. Berlin Hinges are constructed of solid brass, and will provide a new inspiration combined with a classic past.

**Finishes:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Antique Brass
- Brushed Nickel
- Oil Rubbed Bronze
- Gold Plated
- White

Our SDT21 Frameless Shower Door Guide is an indispensible tool for installers. See Page 108S for complete details.

<table>
<thead>
<tr>
<th>MAXIMUM CAPACITIES</th>
<th>1/4&quot; (6 MM) GLASS</th>
<th>5/16&quot; (8 MM) GLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>WEIGHT</td>
<td>DOOR WIDTH</td>
</tr>
<tr>
<td>Using Two Hinges</td>
<td>60 lbs/27 kg</td>
<td>28'/711 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>90 lbs/41 kg</td>
<td>32'/813 mm</td>
</tr>
</tbody>
</table>

*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.

**Certification**
- (See Page 106S)

**USE MONOLITHIC TEMPERED GLASS**

1/4" TO 5/16"

C.R. Laurence Company
The Junior Cathedral Series Hinge blends a unique two-tone design with the same internal mechanism as our Junior Geneva Hinge. The Junior Cathedral has a positive hold on the glass, utilizing a cut-out plus a hole to prevent door slippage. Constructed of solid brass, they come in one Wall Mount and three Glass-to-Glass styles. Junior Cathedrals are made to fit 1/4" (6 mm) to 5/16" (8 mm) safety tempered glass, and will swing a full 180° (90° in and 90° out). They contain a Reversible Pivot Pin for optional 5° tighter door closure. The self-centering Junior Cathedral is available in up to three color blends.

**STANDARD REVERSIBLE PIVOT PIN**

Each Junior Cathedral Hinge contains a Reversible Pivot Pin. One side of the Pin is marked at 90°. The opposite side of the Pin is marked 85°, which allows 5° tighter closure into the shower. The Pin can be rotated (not flipped upside down) to activate the other side.

**CUSTOM PIVOT PIN**

Custom Pivot Pins are available to accommodate “off-angle” installations. As an example, you may encounter a wall that will not meet your door at 90°. If the standard 5° Pivot Pin contained in the hinge does not assist in closing the door to the position desired, you may specify the angle needed for a Custom Pivot Pin (up to 45°).

**USE MONOLITHIC TEMPERED GLASS**

Most models are stocked in the finishes shown here, others are available on special order.

**FINISHES:**

- Chrome
- Satin Chrome / Gold Plated
- Bath Chrome / Matte / Chrome

Certification (See Page 1065)

**SPECIFICATIONS:**

- **Glass Thickness:** 1/4" to 5/16" (6 to 8 mm) Tempered Safety Glass
- **Special Features:** Unique two-tone design allows color matching in décors utilizing split finish hardware
- **Construction:** Solid Brass
- **Hinge Swings:** 90° in and 90° out
- **Closing Type:** Self-Centering when within 15° of closed position

**Cut-Out and Hole Required**

- Includes: Gaskets, Screws, and Glass Fabrication Dimensions

**1/4" (6 MM) GLASS**

<table>
<thead>
<tr>
<th>Capacities</th>
<th>Weight</th>
<th>Door Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>Using Two Hinges</td>
<td>62 lbs/28 kg</td>
<td>28&quot;/711 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>92 lbs/42 kg</td>
<td>32&quot;/813 mm</td>
</tr>
</tbody>
</table>

**5/16" (8 MM) GLASS**

<table>
<thead>
<tr>
<th>Capacities</th>
<th>Weight</th>
<th>Door Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>Using Two Hinges</td>
<td>62 lbs/28 kg</td>
<td>28&quot;/711 mm</td>
</tr>
<tr>
<td>Using Three Hinges</td>
<td>92 lbs/42 kg</td>
<td>32&quot;/813 mm</td>
</tr>
</tbody>
</table>

**NOTE:** Do not exceed maximum door weight or width when choosing proper quantity of hinges.
FOUR COMMONLY REQUIRED REPAIRS - OPPORTUNITY KNOCKING

For over 20 years C.R. Laurence Co., Inc. has provided Frameless Shower Door Hardware for millions of residential and hotel shower door units. Due to improper cleaning or hard water, hardware and seals can deteriorate. Some of these early units are now ready for service or replacement. This is another opportunity to service your customer and secure future business. In this catalog we show a variety of the most commonly asked for Replacement Hardware. If you don’t see what you want please call our Frameless Shower Technical Department.

DOOR ALIGNMENT

After years of use the shower door has a tendency to get out of alignment and start making contact with other surfaces. If not corrected door glass breakage is the most common result.

- Loosen the cover plate and align the door.
- After alignment, tighten the cover plate screws by hand. Do not use a power tool, or you risk damaging the screw heads.
- Block the door to maintain alignment and remove the cover plate. Clean glass in gasket area.
- Install a new gasket and interior cover plate, replace screws, then secure in place.

INSTALLATION TIP:

From the inside of the shower, wedge the glass door to prevent movement. Then remove the existing cover plate. Clean the area around the existing cover plate and make sure the gasket is aligned. Now install the new Cover Plate. Tighten the Cover Plate screws by hand so you won’t damage the screw heads. Allow gaskets to settle 10 minutes or so and re-tighten. Do a third time, in another 10 minutes if time allows.

CORRODED COVER PLATE OR SCREWS

Because of hard water or improper cleaning, interior cover plates and screws have a tendency to become dull or corroded over a period of time. Replacement will bring back the original luster.

- Remove existing handle or knob and discard.
- Install the new handle or knob and secure washers and set screws.
- Cut the new and matching water seals to the same length as the originals and install.
- Remove the damaged or brittle water seal or wipe.

DOOR HANDLES OR KNOBS

Alkaline, rings, and wear and tear will take away the newness and luster of the handle or knob over a period of time. A simple replacement of the handle or knob brings the shower back to life.

SEALS AND WIPES

As good as seal technology has become, over time the water seal or wipe will deteriorate or become brittle and allow leakage. Removing and replacing these seals will minimize water leaks and bring the shower back to it’s original condition.
## Vienna and Cologne Hinge Replacement Plates

### Vienna Wall Mount Full Back Plate

**FOR: V1E037, V1E337, V1E537**

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>V3CH</td>
<td>Polished Chrome</td>
</tr>
<tr>
<td>V3SC</td>
<td>Satin Chrome (Matte)</td>
</tr>
<tr>
<td>V3BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>V3BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>V3ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>V30RB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

### Cologne Wall Mount Full Back Plate

**FOR: COL037, COL337**

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL3CH</td>
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<tr>
<td>COL3SC</td>
<td>Satin Chrome (Matte)</td>
</tr>
<tr>
<td>COL3BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>COL3BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>COL3ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>COL30RB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

### Vienna Standard Cover Plate for Door Side

**FOR: V1E037, V1E337, V1E537, V1E044, V1E544, V1E045, V1E074, V1E092, V1E180, V1E580**

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>V2CH</td>
<td>Polished Chrome</td>
</tr>
<tr>
<td>V2SC</td>
<td>Satin Chrome (Matte)</td>
</tr>
<tr>
<td>V2BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>V2BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>V2ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>V20RB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

### Cologne Standard Cover Plate for Door Side

**FOR: COL037, COL337, COL537, COL044, COL544, COL045, COL074, COL592, COL180**

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL2CH</td>
<td>Polished Chrome</td>
</tr>
<tr>
<td>COL2SC</td>
<td>Satin Chrome (Matte)</td>
</tr>
<tr>
<td>COL2BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>COL2BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>COL2ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>COL20RB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

### Vienna Standard Cover Plate for Fixed Panel

**FOR: V1E045, V1E180, V1E580**

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>V6CH</td>
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<td>V6SC</td>
<td>Satin Chrome (Matte)</td>
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<tr>
<td>V6BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>V6BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>V6ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>V60RB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

### Cologne Standard Cover Plate for Fixed Panel

**FOR: COL045, COL180**

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
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</thead>
<tbody>
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<td>COL6CH</td>
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<tr>
<td>COL6SC</td>
<td>Satin Chrome (Matte)</td>
</tr>
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<td>COL6BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>COL6BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>COL6ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>COL60RB</td>
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</table>

### Vienna Wall Mount Short Back Plate

**FOR: V1E074**

<table>
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<tr>
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</thead>
<tbody>
<tr>
<td>V3SBYCH</td>
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<tr>
<td>V3SBYSC</td>
<td>Satin Chrome (Matte)</td>
</tr>
<tr>
<td>V3SBYN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>V3SBYBR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>V3SBYABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>V3SBY0RB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

### Our Frameless Shower Door Guide is an Indispensable Tool for Installers

See Page 108S for complete details.
## Replacement Standard Hinge Plates

### Concord Standard Cover Plate
FOR: SDH037, SDH090, SDH135, SDH180

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>L2CH</td>
<td>Polished Chrome</td>
</tr>
<tr>
<td>L2SC</td>
<td>Satin Chrome (Matte)</td>
</tr>
<tr>
<td>L2BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>L2BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>L2ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>L20RB</td>
<td>Oil Rubbed Bronze</td>
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</tbody>
</table>

### Estate Standard Cover Plate
FOR: EST037, EST090, EST135, EST180

<table>
<thead>
<tr>
<th>CAT. NO.</th>
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</tr>
</thead>
<tbody>
<tr>
<td>E2CH</td>
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<tr>
<td>E2SC</td>
<td>Satin Chrome (Matte)</td>
</tr>
<tr>
<td>E2BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>E2GR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>E2ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>E20RB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

### Prima Standard Cover Plate
FOR: PPH01, PPH02, PPH03, PPH04, PPH05, PPH06, PPH07, PPH135

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
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<tr>
<td>PPH2BR</td>
<td>Polished Brass</td>
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<tr>
<td>PPH2ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>PPH20RB</td>
<td>Oil Rubbed Bronze</td>
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</tbody>
</table>

### Cardiff Standard Cover Plate
FOR: CAR01, CAR02, CAR05, CAR07

<table>
<thead>
<tr>
<th>CAT. NO.</th>
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</tr>
</thead>
<tbody>
<tr>
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<td>Satin Chrome (Matte)</td>
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<td>CA2BN</td>
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</tr>
<tr>
<td>CA2BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>CA2ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>CA20RB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

### Geneva Watertight Cover Plate
FOR: GEN037, GEN337, GEN537, GEN044, GEN344, GEN544, GEN074, GEN574, GEN092, GEN180, GEN380, GEN580, GEN045, GEN345, GEN545

- Exterior Surface
- Interior Surface

<table>
<thead>
<tr>
<th>CAT. NO.</th>
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</tr>
</thead>
<tbody>
<tr>
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<tr>
<td>GL2BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>GL2ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>GL20RB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

### Pinnacle Watertight Cover Plate
FOR: P1N037, P1N337, P1N537, P1N044, P1N344, P1N544, P1N092, P1N180, P1N380, P1N580, P1N045, P1N345, P1N545, P1N074, P1N574

- Exterior Surface
- Interior Surface

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL2CH</td>
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</tr>
<tr>
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<tr>
<td>PL2BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>PL2BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>PL2ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>PL20RB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

### Vienna Watertight Cover Plate
FOR: V1E037, V1E537, V1E044, V1E544, V1E045, V1E545, V1E074, V1E92, V1E180, V1E580

- Exterior Surface
- Interior Surface

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>VL2CH</td>
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<td>VL2SC</td>
<td>Satin Chrome (Matte)</td>
</tr>
<tr>
<td>VL2BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>VL2BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>VL2ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>VL20RB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

### Cologne Watertight Cover Plate
FOR: COL037, COL537, COL044, COL544, COL045, COL545, COL074, COL574

- Exterior Surface
- Interior Surface

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>CL2CH</td>
<td>Polished Chrome</td>
</tr>
<tr>
<td>CL2BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>CL2BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>CL2ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>CL20RB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

**NOTE:** When using a Watertight Cover Plate the door can only be opened outwards. A stop or jamb must be used so the door cannot be pushed inwards.

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*For more information, visit [crl-arch.com](http://crl-arch.com) or contact C.R. Laurence Company.*
REPLACEMENT SCREWS AND CAPS

COVER PLATE SCREWS
- **CRL Has a Full Range of Shower Door Replacement Screws**
- **Three Sizes in Up to 21 Finishes**

5 MM X 12 MM FLAT HEAD SCREWS
(8 PER PACK)

<table>
<thead>
<tr>
<th>PHILLIPS HEAD</th>
<th>ALLEN HEAD</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>P512CH</td>
<td>A512CH</td>
<td>Polished Chrome</td>
</tr>
<tr>
<td>P512SC</td>
<td>A512SC</td>
<td>Satin Chrome (Matte)</td>
</tr>
<tr>
<td>P512BN</td>
<td>A512BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>P512PN</td>
<td>A512PN</td>
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</tr>
<tr>
<td>P512SN</td>
<td>A512SN</td>
<td>Satin Nickel</td>
</tr>
<tr>
<td>P512BR</td>
<td>A512BR</td>
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</tr>
<tr>
<td>P512SB</td>
<td>A512SB</td>
<td>Satin Brass</td>
</tr>
<tr>
<td>P512ORB</td>
<td>A512ORB</td>
<td>Oil Rubbed Bronze</td>
</tr>
<tr>
<td>P512GM</td>
<td>A512GM</td>
<td>Gun Metal</td>
</tr>
<tr>
<td>P512GP</td>
<td>A512GP</td>
<td>Gold Plated</td>
</tr>
<tr>
<td>P512W</td>
<td>A512W</td>
<td>White</td>
</tr>
<tr>
<td>P512BL</td>
<td>A512BL</td>
<td>Black</td>
</tr>
</tbody>
</table>

FOR: JUNIOR CATHEDRAL, JUNIOR GENEVA, JUNIOR PRIMA, TRIANON, AND ZURICH HINGES

6 MM X 12 MM FLAT HEAD SCREWS
(8 PER PACK)

<table>
<thead>
<tr>
<th>PHILLIPS HEAD</th>
<th>ALLEN HEAD</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>P612CH</td>
<td>A612CH</td>
<td>Polished Chrome</td>
</tr>
<tr>
<td>P612SC</td>
<td>A612SC</td>
<td>Satin Chrome (Matte)</td>
</tr>
<tr>
<td>P612BN</td>
<td>A612BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>P612PN</td>
<td>A612PN</td>
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</tr>
<tr>
<td>P612SN</td>
<td>A612SN</td>
<td>Satin Nickel</td>
</tr>
<tr>
<td>P612BR</td>
<td>A612BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>P612ABN</td>
<td>A612ABN</td>
<td>Antique Brushed Nickel</td>
</tr>
<tr>
<td>P612ORB</td>
<td>A612ORB</td>
<td>Oil Rubbed Bronze</td>
</tr>
<tr>
<td>P612SB</td>
<td>A612SB</td>
<td>Satin Brass</td>
</tr>
<tr>
<td>P612ABR</td>
<td>A612ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>P612UBR</td>
<td>A612UBR</td>
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</tr>
<tr>
<td>P6120RB</td>
<td>A6120RB</td>
<td>Oil Rubbed Bronze</td>
</tr>
<tr>
<td>P612ABRZ</td>
<td>A612ABRZ</td>
<td>Antique Bronze</td>
</tr>
<tr>
<td>P612BRZ</td>
<td>A612BRZ</td>
<td>Brushed Bronze</td>
</tr>
<tr>
<td>P612ABCO</td>
<td>A612ABCO</td>
<td>Antique Brushed Copper</td>
</tr>
<tr>
<td>P612BC0</td>
<td>A612BC0</td>
<td>Brushed Copper</td>
</tr>
<tr>
<td>P612PC0</td>
<td>A612PC0</td>
<td>Polished Copper</td>
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<tr>
<td>P612GM</td>
<td>A612GM</td>
<td>Gun Metal</td>
</tr>
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<td>P612GP</td>
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<td>P612W</td>
<td>A612W</td>
<td>White</td>
</tr>
<tr>
<td>P612BL</td>
<td>A612BL</td>
<td>Black</td>
</tr>
</tbody>
</table>

FOR: BERLIN, CARDIFF, CATHEDRAL, CLASSIQUE, CONCORD, ESTATE, GENEVA, GRANDE, MILANO, MONACO, PETITE, PINNACLE, PRIMA, ROMAN, RONDO, SHELL, AND ULTIMATE HINGES

6 MM X 15 MM FLAT HEAD SCREWS
(8 PER PACK)

<table>
<thead>
<tr>
<th>PHILLIPS HEAD</th>
<th>ALLEN HEAD</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>P615CH</td>
<td>A615CH</td>
<td>Polished Chrome</td>
</tr>
<tr>
<td>P615SC</td>
<td>A615SC</td>
<td>Satin Chrome (Matte)</td>
</tr>
<tr>
<td>P615BN</td>
<td>A615BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>P615PN</td>
<td>A615PN</td>
<td>Polished Nickel</td>
</tr>
<tr>
<td>P615BR</td>
<td>A615BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>P615SB</td>
<td>A615SB</td>
<td>Satin Brass</td>
</tr>
<tr>
<td>P615ABR</td>
<td>A615ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>P615ORB</td>
<td>A615ORB</td>
<td>Oil Rubbed Bronze</td>
</tr>
<tr>
<td>P615BBRZ</td>
<td>A615BBRZ</td>
<td>Brushed Bronze</td>
</tr>
<tr>
<td>P615GP</td>
<td>A615GP</td>
<td>Gold Plated</td>
</tr>
<tr>
<td>P615W</td>
<td>A615W</td>
<td>White</td>
</tr>
</tbody>
</table>

Caps for Cover Plate Screws

- **For 5 mm and 6 mm Flat Head Screws**
  (8 per Pack)

Easy to install, just apply a small dab of silicone sealant into the recess in the Screw, then snap the cap in place.

FOR ALL CRL COVER PLATES THAT USE 5 MM OR 6 MM FLAT HEAD SCREWS

<table>
<thead>
<tr>
<th>5 MM HEAD CAPS</th>
<th>6 MM HEAD CAPS</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAP5CH</td>
<td>CAP6CH</td>
<td>Polished Chrome</td>
</tr>
<tr>
<td>CAP5BN</td>
<td>CAP6BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>CAP5BR</td>
<td>CAP6BR</td>
<td>Polished Brass</td>
</tr>
</tbody>
</table>

C.R. LAURENCE COMPANY

Crlaurenc.com
C.R. LAURENCE COMPANY

FITS: BERLIN, CARDIFF, CATHEDRAL, CLASSIQUE, COLOGNE, CONCORD, ESTATE, GENEVA, GRANDE, JUNIOR CATHEDRAL, JUNIOR GENEVA, JUNIOR PRIMA, MILANO, MONACO, PETITE, PINNACLE, PRIMA, ROMAN, RONDO, SHELL, ULTIMATE, VIENNA, AND ZURICH HINGES.

10 PACK
CAT. NO.
P103CH
P103SC
P103BSC
P103BN
P103PN
P103BR
P103ABR
P1030RB
P103ABRZ
P103BBRZ
P103GP
P103W

FINISH
Polished Chrome
Satin Chrome
Brushed Satin Chrome
Brushed Nickel
Polished Nickel
Polished Brass
Antique Brass
Oil Rubbed Bronze
Antique Bronze
Brushed Bronze
Gold Plated
White

We stock Replacement Gaskets to fit many popular Hinge Series. Packages contain two thick and two thin gaskets, in either black or clear as designated in below (except designated 2.5 mm thick Gaskets that come in packs of two). Gaskets for Hinge Series not shown here are available on special order.

BLACK CAT. NO. CLEAR CAT. NO. *BLACK 2.5 MM THICK CAT. NO. HINGE SERIES GASKET SETS
GENGK1 GEN4GKCLR GEN13 Geneva
JRG4GK1 JRG4GKCLR JRG13 Junior Geneva
SDGK SDGKCLR SDH13 Concord
--- --- --- EST13 Estate
PETGASK PETGASKCLR --- --- Petite
P1NGASK P1NGASKCLR P1N13 Monaco
PPHGK PPHGKCLR --- --- Prima
JRPPHGK --- --- --- --- Junior Prima
SRPPHGK --- --- --- --- Senior Prima
TRYGASK --- --- --- --- Trianon
V1EGK1 V1EGKCLR V1E13 Vienna
COLGK1 --- COL13 Cologne
--- --- --- --- Roman
ZURGK1 --- --- --- --- Zurich

*Special 2.5 mm thick black gasket (2 per pack) for 5/16" (8 mm) glass.

C.R.L. has a Full Range of Shower Door Replacement Screws Available in Over 20 Finishes.
Light Duty Frameless Shower Door Hinges

- Work Well for Small, Single Door Shower Stalls, or in Cabinet Applications
- Free-Swinging Hinges Require Hole in Glass
- Available in Half-Round or Square Corner Styles

**SPECIFICATIONS:**

Glass Thickness: 1/4" (6 mm) to 5/16" (8 mm) Tempered Safety Glass  
Construction: Solid Brass  
Closing Type: Free-Swinging  
Fabrication: 9/16" (14 mm) Diameter Hole Required (No Cut-Out) for EH84, EH85, EH86; 1/2" (12 mm) Diameter Hole for EH184, EH185, EH186  
Includes: Gaskets

Light Duty Frameless Shower Door Hinges are designed for use in small, single door shower stalls where the frameless look is desired. They are free-swinging, allowing the door to swing 90 degrees outwards. These Light Duty Hinges are also an excellent choice in many cabinet applications. Available in two styles, Square Corner or Half-Round, in a choice of up to three finishes. Light Duty Hinges will accommodate 1/4" to 5/16" (6 to 8 mm) glass.

**SPECIFICATIONS:**

Glass Thickness: 1/4" (6 mm) (Glass not included in kit)  
Construction: Aluminum  
Closing Type: Manual Close With Magnetic Hold  
Maximum Sizes: Width: 36" (914 mm)  
Height: 72" (1829 mm)  
Kit Fabrication: Two 1" (25 mm) Diameter Holes Required, 1-1/4" (32 mm) from Edge of Glass to Center of Hole. Use Two Hinges Only.

Our Frameless Hinge KD Door Kit allows the look of heavy glass, while utilizing lower cost 1/4" (6 mm) thick glass. The hinges are applied through a 1" (25 mm) hole, and feature a molded nylon insert that allows a 3/16" (5 mm) horizontal adjustment in each direction. This design holds the glass firmly without relying on clamp pressure. Kits include a hinge jamb assembly with hinges and fin seal attached, an aluminum strike jamb, a "slip over the edge" magnetic latch handle, seals for around the door, and a hardware package. Glass is not included in the kit.

**FINISHES:**

- Chrome  
- Satin Chrome (Matte)  
- Brass

Stocked in the finishes shown here, others are available on special order.

**FRAMELESS HINGE KD DOOR KIT FOR 1/4" (6 MM) GLASS**

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>HEIGHT</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>HDK64BA</td>
<td>64&quot; (1625 mm)</td>
<td>Brite Anodized</td>
</tr>
<tr>
<td>HDK64BGA</td>
<td>64&quot; (1625 mm)</td>
<td>Brite Gold Anodized</td>
</tr>
<tr>
<td>HDK64BN</td>
<td>64&quot; (1625 mm)</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>HDK72BA</td>
<td>72&quot; (1829 mm)</td>
<td>Brite Anodized</td>
</tr>
<tr>
<td>HDK72BGA</td>
<td>72&quot; (1829 mm)</td>
<td>Brite Gold Anodized</td>
</tr>
<tr>
<td>HDK72BN</td>
<td>72&quot; (1829 mm)</td>
<td>Brushed Nickel</td>
</tr>
</tbody>
</table>

**REPLACEMENT HINGES ONLY**

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>MH1CH</td>
<td>Brite Anodized</td>
</tr>
<tr>
<td>MH1BR</td>
<td>Brite Gold Anodized</td>
</tr>
<tr>
<td>MH1BN</td>
<td>Brushed Nickel</td>
</tr>
</tbody>
</table>
JAMB MOUNTED HINGE KITS

- Square or Radius/Beveled Forged Brass Hinges With Anodized Aluminum Jambs and Clear Vinyl Sweep
- 72" (1.83 m) and 78" (1.98 m) Height Kits, in the Three Most Popular Hinge Finishes Available for 5/16" (8 mm) to 1/2" (12 mm) Glass
- 5 Degree Hinge Pins Ensure Positive Closure to Provide a Water Resistant Seal at Both Sides and Bottom
- Self-Centering From 15 Degrees
- All Necessary Mounting Hardware Included

Our Jamb Mounted Hinge Kits let you provide an ‘all-glass’ look shower door in an easy-to-install configuration. Water leakage around the door is minimized with the use of extruded aluminum jambs with vinyl for both the hinge and strike sides, and a clear vinyl sweep for the bottom. Kits come in your choice of three of our most popular finishes, with glass cut-out templates and installation instructions enclosed.

NOTE: Pulls or Knobs must be ordered separately. Glass not included.

JAMB MOUNTED HINGE KITS CONSIST OF:
A. Aluminum Jamb With Two Hinges Attached (Plus Vinyl)
B. Aluminum Strike Jamb With Vinyl
C. Clear Vinyl Bottom Sweep With Drip Rail
D. Mounting Hardware

STANDARD HINGE KITS FOR 5/16" TO 3/8" (8 TO 10 MM) GLASS

GENEVA SERIES SQUARE CORNER STYLE HINGES

72" (1.83 M) HEIGHT GENEVA SERIES KITS

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEN03372CH</td>
<td>Chrome</td>
</tr>
<tr>
<td>GEN03372BR</td>
<td>Brass</td>
</tr>
<tr>
<td>GEN03372BN</td>
<td>Brushed Nickel</td>
</tr>
</tbody>
</table>

*NOTE: Maximum door width 28"/711 mm; weight 80 lbs/36 kg

78" (1.98 M) HEIGHT GENEVA SERIES KITS

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
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</thead>
<tbody>
<tr>
<td>GEN03378CH</td>
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<td>GEN03378BR</td>
<td>Brass</td>
</tr>
<tr>
<td>GEN03378BN</td>
<td>Brushed Nickel</td>
</tr>
</tbody>
</table>

*NOTE: Maximum door width 28"/711 mm; weight 80 lbs/36 kg

PINNACLE SERIES RADIUS/BEVELED STYLE HINGES

72" (1.83 M) HEIGHT PINNACLE SERIES KITS

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
<tr>
<td>P1N03372BR</td>
<td>Brass</td>
</tr>
<tr>
<td>P1N03372BN</td>
<td>Brushed Nickel</td>
</tr>
</tbody>
</table>

*NOTE: Maximum door width 28"/711 mm; weight 80 lbs/36 kg

78" (1.98 M) HEIGHT PINNACLE SERIES KITS

<table>
<thead>
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<th>CAT. NO.</th>
<th>FINISH</th>
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</thead>
<tbody>
<tr>
<td>P1N03378CH</td>
<td>Chrome</td>
</tr>
<tr>
<td>P1N03378BR</td>
<td>Brass</td>
</tr>
<tr>
<td>P1N03378BN</td>
<td>Brushed Nickel</td>
</tr>
</tbody>
</table>

*NOTE: Maximum door width 28"/711 mm; weight 80 lbs/36 kg

HEAVY-DUTY HINGE KITS FOR 3/8" OR 1/2" (10 OR 12 MM) GLASS

VIENNA SERIES SQUARE CORNER STYLE HINGES

72" (1.83 M) HEIGHT VIENNA SERIES KITS

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
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</thead>
<tbody>
<tr>
<td>V1E03372CH</td>
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<tr>
<td>V1E03372BR</td>
<td>Brass</td>
</tr>
<tr>
<td>V1E03372BN</td>
<td>Brushed Nickel</td>
</tr>
</tbody>
</table>

*NOTE: 3/8" Glass maximum door width 36"/914 mm; weight 100 lbs/45 kg
1/2" Glass maximum door width 30"/762 mm; weight 100 lbs/45 kg

Heavy-Duty Kits contain Bottom Sweeps for both 3/8" (10 mm) and 1/2" (12 mm) glass. All Kits can be mounted with the hinge on the left or right hand side when viewed from inside of the shower, and should be installed so that the door swings out.
We’ve made it even easier for you to get two of our most popular Hinges and our best-selling Pull Handle or Knob by combining them in one easy-to-order set.

**Vienna Series With Pull Handle**
Hinges for 3/8" to 1/2" (10 to 12 mm) Glass

Set contains two each V1E037 Wall Mount Hinges plus one set BM6X6 Pull Handles With Metal Washers.

**Cologne Series With Pull Handle**
Hinges for 3/8" to 1/2" (10 to 12 mm) Glass

Set contains two each C0L037 Wall Mount Hinges plus one set BM6X6 Pull Handles With Metal Washers.

**Geneva Series With Pull Handle**
Hinges for 5/16" to 1/2" (8 to 12 mm) Glass

Set contains two each GEN037 Wall Mount Hinges plus one set BM6X6 Pull Handles With Metal Washers.

**Pinnacle Series With Pull Handle**
Hinges for 5/16" to 1/2" (8 to 12 mm) Glass

Set contains two each P1N037 Wall Mount Hinges plus one set BM6X6 Pull Handles With Metal Washers.

**Geneva Series With Contemporary Knob**
Hinges for 5/16" to 1/2" (8 to 12 mm) Glass

Set contains two each GEN037 Wall Mount Hinges plus one SDK106 Back-to-Back Contemporary Knob.

**Prima Series With Pull Handle**
Top and Bottom Mount Pivot Hinges for 5/16" to 3/8" (8 to 10 mm) Glass

Set contains two each PPH01 Top and Bottom Pivot Hinges plus one set BM6X6 Pull Handles With Metal Washers.
Our offering of quality Pull Handles has grown to over a dozen distinct models in numerous different finishes. There's a handle to complement the décor of virtually any shower or wardrobe door, and each one is constructed of only the finest materials. Whether you choose a back-to-back or single-sided handle, you can rest assured that it will be easy to install, and will serve its purpose beautifully for many years. Custom designs and finishes are also available when you need something special.

**BM SERIES BACK-TO-BACK TUBULAR PULL HANDLES WITH METAL WASHERS**

- *Our Most Popular Handle*

**SPECIFICATIONS:**
- **Material:** 3/4" (19 mm) Diameter Brass Tubing (1.5 mil thick)
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 1/2" (12 mm)
- **Center-to-Center Hole Spacing:** 6" (152 mm); 8" (203 mm)

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brushed Satin Chrome
- Brass
- Satin Brass
- Brushed Nickel
- Polished Nickel
- Satin Nickel
- Antique Nickel
- Oil Rubbed Bronze
- Polished Copper
- Antiqued Stainless Steel
- Stainless Steel
- White

Most models are stocked in the finishes shown here, other finishes are available on special order.

The BM Series of Back-to-Back Tubular Pull Handles With Metal Washers are constructed of 1.5 mil thick heavy brass tubing. Decorative metal back-up washers are included, as well as plastic washers to protect against glass-to-metal contact. Consists of one pull for each side of the door (back-to-back), and come in 6" and 8" sizes.

**BM SERIES BACK-TO-BACK TUBULAR PULL HANDLES WITHOUT METAL WASHERS**

**SPECIFICATIONS:**
- **Material:** 3/4" (19 mm) Diameter Brass Tubing (1.5 mil thick)
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 1/2" (12 mm)
- **Center-to-Center Hole Spacing:** 6" (152 mm); 8" (203 mm)

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brushed Satin Chrome
- Brass
- Satin Brass
- Brushed Nickel
- Polished Nickel
- Satin Nickel
- Antique Nickel
- Oil Rubbed Bronze
- Polished Copper
- Antiqued Stainless Steel
- Stainless Steel
- White

Most models are stocked in the finishes shown here, other finishes are available on special order.

The BM Series of Back-to-Back Tubular Pull Handles Without Metal Washers are constructed of 1.5 mil thick heavy brass tubing. These handles do not include decorative metal washers, although standard plastic washers are included to protect against glass-to-metal contact. Consists of one pull for each side of the door (back-to-back), and come in 6" and 8" sizes.

**VICTORIAN STYLE BACK-TO-BACK PULL HANDLES**

**SPECIFICATIONS:**
- **Material:** Solid Brass; 1-1/4" (31.8 mm) Diameter Washers
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 1/2" (12 mm)
- **Center-to-Center Hole Spacing:** 6" (152 mm); 8" (203 mm)

**FINISHES:**
- Antique Brass
- Brushed Nickel
- Oil Rubbed Bronze
- Satin Nickel
- Polished Nickel
- Satin Nickel
- Antique Nickel
- Brushed Copper
- Antiqued Stainless Steel
- Gold Plated
- White
- Black

Most models are stocked in the finishes shown here, other finishes are available on special order.

This Victorian Style Handle will bring elegance and a unique look to a frameless shower door. The vertical sides of the Handle have a thick middle portion for solid gripping and strong feel, then taper to a thinner, sleeker look culminating in stylish and handsome knuckles. Metal washers provide the finishing touch, along with plastic washers to protect against glass-to-metal contact.
**SPECIFICATIONS:**
- **Material:** 3/4” (19 mm) Brass Tubing
- **Glass Thickness Range:** 1/4” (6 mm) to 1/2” (12 mm)
- **Hole Diameter Required:** 1/2” (12 mm)
- **Center-to-Center Hole Spacing:** 6” (152 mm); 8” (203 mm)

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brushed Nickel
- Satin Nickel
- Antique Brass
- Oil Rubbed Bronze

Most models are stocked in the finishes shown here, other finishes are available on special order.

---

The Crescent Style Handle is formed from tubular brass. These Handles do not include metal washers, but plastic washers are included to protect against glass-to-metal contact.

---

**SQ Series Square Tubing Mitered Corner Back-to-Back Pull Handles**

**SPECIFICATIONS:**
- **Material:** 3/4” (19 mm) Brass Tubing
- **Glass Thickness Range:** 1/4” (6 mm) to 1/2” (12 mm)
- **Hole Diameter Required:** 1/2” (12 mm)
- **Center-to-Center Hole Spacing:** 6” (152 mm); 8” (203 mm)

**FINISHES:**
- Polished Chrome
- Satin Chrome (Matte)
- Brushed Nickel
- Satin Nickel
- Oil Rubbed Bronze
- White

Most models are stocked in the finishes shown here, other finishes are available on special order.

---

The sharp looking SQ Series Square Corner Handle gives the clean and traditional look that many designers prefer. This Handle perfectly complements numerous CRL Hinge Series with similar corner styles, such as Geneva, Vienna, Concord, Cardiff, and others. Back-up washers and nylon spacers are included to protect against glass-to-metal contact.

---

**MT Series Round Tubing Mitered Corner Back-to-Back Pull Handles**

**SPECIFICATIONS:**
- **Material:** 3/4” (19 mm) Brass Tubing; 1-1/4” (31.8 mm) Metal Washers
- **Glass Thickness Range:** 1/4” (6 mm) to 1/2” (12 mm)
- **Hole Diameter Required:** 1/2” (12 mm)
- **Center-to-Center Hole Spacing:** 6” (152 mm); 8” (203 mm)

**FINISHES:**
- Polished Chrome
- Satin Chrome (Matte)
- Brushed Nickel
- Satin Nickel
- Oil Rubbed Bronze
- White

Most models are stocked in the finishes shown here, other finishes are available on special order.

---

The Round Tubing Mitered Corner Pull Handle offers the contrast of round tubing along with square mitered corners, which makes it a Handle that is sure to be noticed. The round tubing provides a comfortable gripping surface and strong feel. Back-up plastic washers and nylon spacers are included to protect against glass-to-metal contact.

---

**RM Series Flat Outside Surface / Round Tubing Inside Back-to-Back Pull Handles**

**SPECIFICATIONS:**
- **Material:** 3/4” (19 mm) Brass Tubing; 1-1/4” (31.8 mm) Metal Washers
- **Glass Thickness Range:** 1/4” (6 mm) to 1/2” (12 mm)
- **Hole Diameter Required:** 1/2” (12 mm)
- **Center-to-Center Hole Spacing:** 6” (152 mm); 8” (203 mm)

**FINISHES:**
- Polished Chrome
- Satin Chrome (Matte)
- Brushed Nickel
- Satin Nickel
- Oil Rubbed Bronze
- White

Most models are stocked in the finishes shown here, other finishes are available on special order.

---

The NEW RM Series Back-to-Back Handles offer features from both the popular SQ and MT Series Handles (see above). The RM Series Handle has a flat outside surface, thus having the square cornered appearance of the SQ Series. Therefore it is a good choice for similar CRL Hinge Series such as Geneva, Vienna, Concord, Cardiff, and others. The inside portion of the handle has the same round tubing as the MT Series Handle, ensuring a comfortable grip.

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**C.R. LAURENCE COMPANY**

**NEW!**

USE MONOLITHIC TEMPERED GLASS

USE MONOLITHIC TEMPERED GLASS

USE MONOLITHIC TEMPERED GLASS

USE MONOLITHIC TEMPERED GLASS

USE MONOLITHIC TEMPERED GLASS

---

**FINISHES:**

- Satin Chrome (Matte)
- Brushed Nickel
- Satin Nickel
- Oil Rubbed Bronze
- White
Ladder Style Back-to-Back Pull Handles

**SPECIFICATIONS:**

- **Material:** 3/4" (19 mm) Brass Tubing
- **6" and 8" (152 and 203 mm) Sizes:** 1-1/4" (32 mm) Brass Tubing
- **Other Sizes**
- **Glass Thickness Range:** 5/16" (8 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** For 6" and 8" (152 and 203 mm) Handles: 1/2" (12 mm); For All Other Sizes: 5/8" (16 mm) (See Chart at Right for Center-to-Center)

Ladder Style Pulls say “notice me” when mounted to a heavy frameless shower enclosure. The extra height, when compared to typical shower door pull handles, makes for a unique appearance and contemporary design. Ladder Style Pull Handles are for back-to-back mounting using supplied throughbolts on 3/8" (10 mm) or 1/2" (12 mm) thick glass.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>MOUNTING HOLES/ CENTER-TO-CENTER</th>
<th>OVERALL HANDLE LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>LP6X6</td>
<td>6&quot; (152 mm)</td>
<td>10&quot; (254 mm)</td>
</tr>
<tr>
<td>LP8X8</td>
<td>8&quot; (203 mm)</td>
<td>12&quot; (305 mm)</td>
</tr>
<tr>
<td>LP24</td>
<td>12&quot; (305 mm)</td>
<td>24&quot; (610 mm)</td>
</tr>
<tr>
<td>LP36</td>
<td>24&quot; (610 mm)</td>
<td>36&quot; (914 mm)</td>
</tr>
<tr>
<td>LP48</td>
<td>36&quot; (914 mm)</td>
<td>48&quot; (1219 mm)</td>
</tr>
</tbody>
</table>

**FINISHES:**

- Chrome
- Satin Chrome (Matte)
- Brass
- Antique Brass
- Brushed Nickel
- Polished Nickel
- Oil-Rubbed Bronze
- White

Most models are stocked in the finishes shown here, other finishes are available on special order.

Colonial Style Back-to-Back Pull Handles

**SPECIFICATIONS:**

- **Material:** 3/4" (19 mm) Brass Tubing
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 1/2" (12 mm)
- **Center-to-Center Hole Spacing:** 6" (152 mm) or 8" (203 mm)

- **Unique Appearance With Multiple Contours and Fittings**
- **Integrated Brass Hardware**

The Colonial Style Back-to-Back Pull Handle has a unique appearance and visual appeal. The multiple contours of the Handle, along with the numerous integrated brass hardware fittings, make this Handle one you will surely want to consider for a lasting impression of your modern frameless shower enclosure.

**FINISHES:**

- Chrome
- Satin Chrome (Matte)
- Brass
- Antique Brass
- Brushed Nickel
- Polished Nickel
- Oil-Rubbed Bronze
- White

Stacked in the finishes shown here, other finishes are available on special order.

Slip-On Handles for Frameless Pivot and Sliding Doors

**SPECIFICATIONS:**

- **Material:** Aluminum
- **Glass Thickness Range:** 3/16" (5 mm) to 1/4" (6 mm)
- **No Glass Fabrication Required**

Slip-On Handles are offered for either pivot doors or sliding doors to accommodate glass thicknesses from 3/16" to 1/4" (5 to 6 mm). Aluminum constructed handles are ideal for new or retrofit installations. The Pivot Door Handle includes vinyl, a magnet, and stainless steel strike insert. Handle is secured using the provided vinyl, or with silicone. The Sliding Door Handle contains no other components and is secured using silicone. No glass fabrication is required for either Handle.

**FINISHES:**

- Chrome
- Satin Chrome (Matte)
- Oil-Rubbed Bronze
- White
**Regular Style Back-to-Back Tubular Pull Handle**

**SPECIFICATIONS:**
- **Material:**
  - 3/4" (19 mm) Diameter Brass Tubing (1.5 mil thick); 1-1/4" (31.8 mm) Diameter Washers
- **Glass Thickness Range:**
  - 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:**
  - 1/2" (12 mm)
- **Center-to-Center Hole Spacing:**
  - 6" (152 mm)

These Regular Style Shower Pulls are constructed of heavy wall brass tubing. Brass back-up washers and nylon spacer washers are included to protect against glass-to-metal contact. Consists of one pull for each side of the door. Available only in 6" (152 mm) size.

**FINISHES:**
- Satin Chrome (Matte)
- Brushed Satin Chrome
- Brass
- Satin Brass
- Ultra Brass
- Antique Brass
- Brushed Nickel
- Polished Nickel
- Satin Nickel
- Oil Rubbed Bronze
- Antique Bronze
- Gold Plated
- Gun Metal
- Red
- White
- Black

Stocked in the finishes shown here, other finishes are available on special order.

---

**Circular Style Back-to-Back Tubular Pull Handle**

**SPECIFICATIONS:**
- **Material:**
  - 3/4" (19 mm) Diameter Brass Tubing (1.5 mil thick); 1-1/4" (31.8 mm) Diameter Washers
- **Glass Thickness Range:**
  - 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:**
  - 1/2" (12 mm)
- **Center-to-Center Hole Spacing:**
  - 5-1/8" (130 mm)

Circular Style Door Pulls are made of a heavy wall brass tubing to match hinge hardware. Consists of one pull for each side of the door. Brass back-up washers and nylon spacer washers prevent glass-to-metal contact. Available only in 5-1/8" (130 mm) size.

**FINISHES:**
- Satin Chrome (Matte)
- Brushed Satin Chrome
- Brass
- Satin Brass
- Ultra Brass
- Antique Brass
- Brushed Nickel
- Polished Nickel
- Satin Nickel
- Oil Rubbed Bronze
- Antique Bronze
- Gold Plated
- Gun Metal
- Red
- White
- Black

Stocked in the finishes shown here, other finishes are available on special order.

---

**Sculptured Style Back-to-Back Solid Pull Handles**

**SPECIFICATIONS:**
- **Material:**
  - Solid Brass
- **Glass Thickness Range:**
  - 3/8" (10 mm) to 1/2" (12 mm)
- **Hole Diameter Required:**
  - 1/2" (12 mm) for 6" Handle; 5/8" (16 mm) for 10" Handle
- **Center-to-Center Hole Spacing:**
  - 6" (152 mm) or 10" (254 mm)

The eye-catching Sculptured Shower Door Pull has a unique free-form design that sets it apart from other pull handles. The curved shape, combined with a distinguishing flat tapered appearance, guarantees that this Pull Handle will be noticed. Choice of 6" or 10" (152 or 254 mm) sizes.

**FINISHES:**
- Satin Nickel
- Antique Brushed Nickel
- Oil Rubbed Bronze
- Antique Bronze
- Antique Copper
- Gold Plated
- White
- Black

Most models are stocked in the finishes shown here, other finishes are available on special order.

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**SOLID BRASS PULL HANDLES**

**BACK-TO-BACK AND SINGLE-SIDED, 3/4" (19 mm) DIAMETER**

<table>
<thead>
<tr>
<th>SIZE</th>
<th>BACK-TO-BACK NO METAL WASHERS CAT. NO.</th>
<th>BACK-TO-BACK WITH METAL WASHERS CAT. NO.</th>
<th>SINGLE-SIDED NO METAL WASHERS CAT. NO.</th>
<th>SINGLE-SIDED WITH METAL WASHERS/STUD KIT CAT. NO.</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>BPD6</td>
<td>SPH6</td>
<td>BPS6</td>
<td>SSP6</td>
</tr>
<tr>
<td>8&quot;</td>
<td>BPD8</td>
<td>SPH8</td>
<td>BP8</td>
<td>SSP8</td>
</tr>
</tbody>
</table>

**SPECIFICATIONS:**

- **Material:** 3/4" (19 mm) Diameter Solid Brass Rod; 1-1/4" (31.8 mm) Diameter Washers/Stud Kit
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 1/2" (12 mm)
- **Center-to-Center Hole Spacing:** 6" (152 mm); 8" (203 mm)

These Solid Brass Pull Handles offer a selection of Back-to-Back or Single-Sided styles, with a choice of an economical "No Washer" type, or the Traditional Style Pull with 1-1/4" (31.8 mm) diameter metal washers. The Back-to-Back Handle includes a pull for each side of the door, and is commonly used in frameless shower door applications. The Single-Sided, No Metal Washers Handle has a 1/8" (3 mm) protruding end cap, and is commonly used for bypassing cabinet and wardrobe doors. All Pull Handles are offered in a choice of 6" and 8" (152 and 203 mm) sizes, and are stocked in finishes to match most bathroom décors. Custom finishes are also available on special order.

**REPLACEMENT WASHER AND WASHER/STUD KITS FOR 3/4" (19 mm) DIAMETER SOLID PULL HANDLES**

**FOR BACK-TO-BACK PULL HANDLES**

**FINISHES:** Same as above

**SPECIFICATIONS:**

- **Material:** Brass, Plastic
- **Size:** Metal Washers and End Caps are 1-1/4" (31.8 mm) Diameter. Plastic Washers Come in Two Diameters, 1-1/4" (31.8 mm) and 3/4" (19 mm)

Each Kit Contains: 4 Metal and 8 Plastic Washers (4 Small, 4 Large)

**CAT. NO. 30WK**

**FOR SINGLE-SIDED PULL HANDLES**

**FINISHES:**

- Chrome
- Satin Chrome (Matte)
- Brushed Satin Chrome
- Satin Nickel
- Brushed Satin Nickel
- Antique Brass
- Oil Rubbed Bronze
- Antique Bronze
- Brushed Bronze
- Brass
- Satin Brass
- Antique Copper
- Gold Plate
- Satin Metal
- White
- Black
- Ultra Brass
- Antique Bronze
- Antique Brushed Copper
- Antique Brushed Nickel
- Oil Rubbed Bronze
- Antique Brushed Nickel
- Brushed Bronze

Most models are stocked in the finishes shown here, other finishes are available on special order.

**SOLID BRASS PULL HANDLE**

**BACK-TO-BACK, 1" (25 mm) DIAMETER**

**SPECIFICATIONS:**

- **Material:** 1" (25 mm) Diameter Solid Brass Rod
- **Glass Thickness Range:** 5/16" (8 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 5/8" (16 mm)
- **Center-to-Center Hole Spacing:** 8" (203 mm)

- **PHOTO GALLERY**

- **USE MONOLITHIC TEMPERED GLASS**

With its substantial appearance and feel, our 1" (25 mm) Diameter Back-to-Back Solid Brass Pull Handle becomes an integral part of any all-glass door. Available only in 8" (203 mm) size without metal washers.
**FLUSH RING STYLE KNOB**

- **Choice of High Contrast Dual Colored Knobs or Same Colored Rings**

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Available Finishes:**
  - Brass Knob/Brass Rings, Brass Knob/Chrome Rings, Chrome Knob/Brass Rings, Chrome Knob/Chrome Rings, White Knob/Brass Rings, White Knob/Chrome Rings, and Brushed Nickel Knob/Brass Rings

**Glass Thickness Range:**
- 1/4" (6 mm) to 1/2" (12 mm)

**Hole Diameter Required:**
- 3/8" (10 mm) or 1/2" (12 mm)

"The rings on this Knob are flush to the surface. Knob measures 1-3/16" (30 mm) in diameter and extends 1-9/16" (40 mm) from the door surface. Knob is made of solid brass in your choice of eight color combinations."

**CONTemporary STYLE Knobs**

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Available Finishes:**
  - Brass, Chrome, Satin Chrome (Matte), Brushed Satin Chrome, Gold Plated, Gun Metal, Polished Nickel, Brushed Nickel, Satin Nickel, Oil Rubbed Bronze, Antique Brass, Brushed Bronze, Antique Brushed Nickel, Polished Copper, Brushed Copper, Antique Brushed Copper, White, Black, and Red

**Glass Thickness Range:**
- 1/4" (6 mm) to 1/2" (12 mm)

**Hole Diameter Required:**
- 3/8" (10 mm) or 1/2" (12 mm)

"Solid brass Contemporary Style Knobs come in up to 19 beautiful finishes. Knobs measure 1-3/16" (30 mm) in diameter and stand 1-3/16" (30 mm) from the door surface. End cap for Single-Sided Knob stands 1/4" (6 mm) from the door surface."

**PROTRUDING RING STYLE KNOB**

- **Choice of High Contrast Dual Colored Knobs or Same Colored Rings**

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Available Finishes:**

**Glass Thickness Range:**
- 1/4" (6 mm) to 1/2" (12 mm)

**Hole Diameter Required:**
- 3/8" (10 mm) or 1/2" (12 mm)

"Rings on the Protruding Style Knob are raised above the surface. The Knob measures 1-1/2" (38 mm) in diameter and extends 1-9/16" (40 mm) from the surface. Knob is made of solid brass in your choice of seven color combinations."

**JUNIOR CONTEMPORARY Style Knob**

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Available Finishes:**
  - Brass, Chrome, Satin Chrome (Matte), Brushed Satin Chrome, Gold Plated, White, Polished Nickel, Brushed Nickel, and Oil Rubbed Bronze

**Glass Thickness Range:**
- 1/4" (6 mm) to 1/2" (12 mm)

**Hole Diameter Required:**
- 3/8" (10 mm) or 1/2" (12 mm)

"The solid brass Junior Contemporary Style Knob is a smaller version of our popular standard size Contemporary Knob. The narrow 1" (25 mm) diameter of the knob assists in displaying as little hardware as possible. Knob stands 1-3/16" (30 mm) from the surface."

**TRADITIONAL STYLE Knobs**

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Available Finishes:**
  - Brass, Chrome, Satin Brass, Satin Chrome (Matte), Brushed Satin Chrome, Gold Plated, Gun Metal, Polished Nickel, Brushed Nickel, Satin Nickel, Oil Rubbed Bronze, Antique Bronze, Brushed Bronze, Antique Brass, Ultra Brass, Antique Brushed Nickel, Polished Copper, Brushed Copper, Antique Brushed Copper, White, Black, and Red

**Glass Thickness Range:**
- 1/4" (6 mm) to 1/2" (12 mm)

**Hole Diameter Required:**
- 3/8" (10 mm) or 1/2" (12 mm)

"Our solid brass Traditional Style Knobs are available in over 20 popular finishes. Overall diameter of knob is 1-9/16" (40 mm), overall height is 1" (25 mm) from glass. End cap for Single-Sided Knob stands 1/4" (6 mm) from the door surface."
**SQUARE STYLE KNOB**

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Available Finishes:** Brass, Chrome, Satin Chrome (Matte), Brushed Nickel, Oil Rubbed Bronze
- **Glass Thickness Range:** 1/4” (6 mm) to 1/2” (12 mm)
- **Hole Diameter Required:** 1/2” (12 mm)

The solid brass Square Style Knob will be a favorite of architects, designers, and homeowners who wish to match the square cornered construction of such popular CRL Hinges as the Geneva, Vienna, Concord, Cardiff, and Junior Geneva Series. The ribbed appearance will add to the appeal and create a beautifully aesthetic appearance. The Square Style Knob measures 1-3/16” (30 mm) across and stands 1-3/16” (30 mm) from the surface of the glass. Stocked in five popular stock finishes, the Square Style Knob can also be ordered in custom finishes.

**BALL STYLE KNOB**

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Available Finishes:** Brass, Satin Brass, Chrome, Satin Chrome (Matte), Brushed Satin Chrome, Brushed Nickel, Polished Nickel, Oil Rubbed Bronze, White
- **Glass Thickness Range:** 1/4” (6 mm) to 1/2” (12 mm)
- **Hole Diameter Required:** 1/2” (12 mm)

Our Ball Style Knob measures 1-1/4” (31.8 mm) in diameter, and extends 1-1/2” (38 mm) from the door surface. Knob is made of solid brass in your choice of nine finishes.

**RIBBED BOW-TIE STYLE KNOB**

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Available Finishes:** Brass, Satin Brass, Chrome, Satin Chrome (Matte), Brushed Satin Chrome, Brushed Nickel, Polished Nickel, Oil Rubbed Bronze, White
- **Glass Thickness Range:** 1/4” (6 mm) to 1/2” (12 mm)
- **Hole Diameter Required:** 1/2” (12 mm)

The Ribbed Bow-Tie Style Knob measures 1-3/8” (35 mm) in diameter, and extends 1-9/16” (40 mm) from the door surface. Knob is made of solid brass in your choice of nine finishes.

**FLAIR STYLE KNOB**

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Available Finishes:** Brass, Satin Brass, Chrome, Satin Chrome (Matte), Brushed Satin Chrome, Brushed Nickel, Polished Nickel, Oil Rubbed Bronze, White
- **Glass Thickness Range:** 1/4” (6 mm) to 1/2” (12 mm)
- **Hole Diameter Required:** 1/2” (12 mm)

The Flair Style Knob measures 1-3/16” (30 mm) in diameter, and extends 1-1/16” (27 mm) from the door surface. Knob is made of solid brass in your choice of nine finishes.
### Bow-Tie Style Knob

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Available Finishes:** Brass, Chrome, Satin Brass, Satin Chrome (Matte), Brushed Satin Chrome, Brushed Nickel, Polished Nickel, Satin Nickel, Antique Brass, Oil Rubbed Bronze, and White
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 3/8" (10 mm) or 1/2" (12 mm)

The Bow-Tie Style Knob offers eye-catching appeal to a frameless shower door. Knob measures 1-1/4" (31.8 mm) in diameter, and stands 1-1/2" (38 mm) from the glass surface, providing a sturdy grip. Back-to-back configuration Bow-Tie Style Knobs are available in 11 beautiful finishes to match most any bathroom décor. Custom finishes are available on request.

### Crescent Grip Style Knob

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Available Finishes:** Brass, Chrome, Satin Chrome (Matte), Brushed Satin Chrome, Brushed Nickel, Polished Nickel, Oil Rubbed Bronze, and Black
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 3/8" (10 mm) or 1/2" (12 mm)

Our Crescent Grip Style Knob gives a firm grip and designer styling to a frameless shower door. Knob measures 1" (25 mm) in diameter, and stands 1-1/8" (29 mm) from the glass surface. Back-to-Back configuration Crescent Grip Style Knobs are suitable for most any bathroom décor, and are stocked in 9 beautiful finishes. Custom finishes are available on request.

### Mini Bulb Style Knob

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Available Finishes:** Brass, Chrome, Satin Brass, Satin Chrome (Matte), Brushed Satin Chrome, Brushed Nickel, Oil Rubbed Bronze, Brushed Bronze, Antique Brass, and White
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 3/8" (10 mm) or 1/2" (12 mm)

The Mini Bulb Style Knob is a brass constructed, single-sided model with a blind fastener end cap. Knob extends 1" (25 mm) from surface, and measures 3/4" (19 mm) in diameter. 1/8" (3.2 mm) low profile end cap makes it perfect for sliding doors, standard swinging doors or cabinet doors. Stocked in 12 beautiful finishes. Custom finishes are available on request.

### Cylinder Style Knobs

- **Models Offered With Protective Plastic Sleeve**

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Available Finishes:** Brass, Chrome, Satin Brass, Satin Chrome (Matte), Brushed Satin Chrome, Brushed Nickel, Oil Rubbed Bronze, Brushed Bronze, Antique Brass, and White
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 3/8" (10 mm) or 1/2" (12 mm)

Our Cylinder Style Knob adds a simple elegance to a frameless shower enclosure. The sleek, cylindrical shape is functional without detracting from the beauty of an all-glass door. The Plastic Sleeve Model is ideal for use on sliding bypass shower doors to protect the knob surface. Knob diameter is 3/4" (19 mm), and it stands 1-1/4" (31.8 mm) from the glass surface. The end cap for the Single-Sided Model stands only 5/32" (4 mm) from the glass surface. Stocked in 11 beautiful finishes, with custom finishes available on request.

### Solid Glass Door Knob

- **Solid Glass Knob is Transparent**
- **Easy to Install; No Holes to Drill**
- **Adheres With CRL UV70330 UV Adhesive**

**SPECIFICATIONS:**
- **Material:** Solid Glass
- **Glass Thickness Range:** 1/4" (6 mm) Minimum
- **No Glass Drilling Required**

This beautifully styled, all clear Solid Glass Door Knob has numerous application possibilities. It can be used as a knob on an all-glass door, as a foot for a glass table base, or as a wardrobe hook on a glass panel mirror. Simply secure in place using our water clear UV70330 Ultraviolet Adhesive. The Knob has a large diameter of 2-3/8" (60 mm), a small diameter of 1-3/16" (30 mm), and stands 1-1/2" (38 mm) from the glass surface.
CRYSTAL KNOBS

SPECIFICATIONS:

Material: Lead Crystal, Silica

Crystal Knobs provide a clean and transparent look. Knob and door blend together for a see-through appearance. No hole drilling required. Simply adhere Knob with our water clear UV70330 Ultraviolet Adhesive.

CAT. NO. ACCESSORIES
UV70330 Ultraviolet Adhesive-30 g
CRL7528 Adhesive Cleaner/Conditioner
UB80 Battery Operated Ultraviolet Light

EURO STYLE KNOB

SPECIFICATIONS:

Material: Solid Brass

Available Finishes: Brass, Chrome, Satin Chrome (Matte), Gold Plated, Oil Rubbed Bronze, Antique Brass, Black, Polished Nickel, Brushed Nickel, and White

Glass Thickness Range: 1/4" (6 mm) to 1/2" (12 mm)

Hole Diameter Required: 1/2" (12 mm)

The Euro Style Knob is an elegant brass constructed type preferred by European designers. The larger size of this knob allows easy gripping. Knob diameter is 1-3/4" (44.5 mm), and it protrudes 1-5/16" (33 mm) from the glass. Ten beautiful finishes make matching the décor of most bathrooms easy.

CAT. NO. SDK120 Back-to-Back Knob

GLASS KNOB

SPECIFICATIONS:

Material: Glass, Chrome Plated Brass

Glass Thickness Range: 1/4" (6 mm) to 1/2" (12 mm)

Hole Diameter Required: 3/8" (10 mm)

This Glass Knob provides a clean and transparent look, as it blends the Knob and door together for a see-through appearance. It has a chrome insert for added beauty. Knob diameter is 1-3/16" (30 mm), and it protrudes 1-11/16" (43 mm) from the glass.

CAT. NO. SDK410CR Back-to-Back Knob

KNOB LATCH

- Provides Positive Closure By Latching Door in Glass-to-Wall or Glass-to-Glass Installations
- Centers the Door in Out-of-Alignment Situations Caused By Various Jobsite Conditions

SPECIFICATIONS:

Material: Solid Brass

Available Finishes: Brass, Chrome, Satin Chrome (Matte), Gold Plated, Oil Rubbed Bronze, Polished Nickel, Brushed Nickel, White, and Polished Copper

Glass Thickness Range: 5/16" (8 mm) to 1/2" (12 mm)

Hole Diameter Required: 7/8" (22 mm)

The Knob Latch assists in latching and centering a door in either glass-to-wall or glass-to-glass installations. It is very helpful in job conditions where a slightly out of alignment situation exists, and positive closure to zero degrees is needed. An internal three-point ball bearing Index mechanism keeps the Knob Latch from free-spinning. The Knob Latch is operational from both sides of the door. It includes a Tapered Strike (180 Degree Model only) for glass-to-wall installations, and a J-Hook for glass-to-glass installations. J-Hook is adhered using our water clear UV70330 Ultraviolet Adhesive.

CAT. NO. LAT001 180 Degree Model
CAT. NO. LAT135 135 Degree Model

[Images of Crystal Knobs, Euro Style Knob, Glass Knob, and Knob Latch]
BM SERIES SINGLE-SIDED TOWEL BARS

• Our Most Popular Towel Bar

SPECIFICATIONS:
Material:
3/4" (19 mm) Diameter Brass Tubing
(1.5 mil thick); 1/4" (6 mm) to 1/2" (12 mm)
Brass Tubing
Glass Thickness Range:
1/4" (6 mm) to 1/2" (12 mm)
Hole Diameter Required:
1/2" (12 mm)
Center-to-Center Hole Spacing:
26" Towel Bar = 26" (660 mm)
27" Towel Bar = 27" (686 mm)
28" Towel Bar = 28" (711 mm)
30" Towel Bar = 30" (762 mm)

AVAILABLE SIZES:
CAT. NO. BM12 12" Towel Bar
CAT. NO. BM18 18" Towel Bar
CAT. NO. BM20 20" Towel Bar
CAT. NO. BM22 22" Towel Bar
CAT. NO. BM24 24" Towel Bar
CAT. NO. BM26 26" Towel Bar
CAT. NO. BM27 27" Towel Bar
CAT. NO. BM28 28" Towel Bar
CAT. NO. BM30 30" Towel Bar

FINISHES:
Most models are stocked in the finishes shown here, others are available on special order.

The BM Series of Single-Sided Towel Bars With Metal Washers are designed for glass mounting on fixed panels or doors. The 3/16" low profile end caps make this an ideal bar for sliding bypass doors as well. The bars are constructed of 1.5 mil thick heavy brass tubing. Decorative metal back-up washers are included, as well as plastic washers to protect against glass-to-metal contact.

BM SERIES SINGLE-SIDED TOWEL BARS WITHOUT METAL WASHERS

• Low Profile End Caps are Ideal for Bypass Sliding Doors

SPECIFICATIONS:
Material:
3/4" (19 mm) Diameter Brass Tubing
Glass Thickness Range:
1/4" (6 mm) to 1/2" (12 mm)
Hole Diameter Required:
1/2" (12 mm)
Center-to-Center Hole Spacing:
12" Towel Bar = 12" (305 mm)
18" Towel Bar = 18" (457 mm)
20" Towel Bar = 20" (508 mm)
22" Towel Bar = 22" (559 mm)
24" Towel Bar = 24" (610 mm)
26" Towel Bar = 26" (660 mm)
27" Towel Bar = 27" (686 mm)
28" Towel Bar = 28" (711 mm)
30" Towel Bar = 30" (762 mm)

AVAILABLE SIZES:
CAT. NO. BMNW12 12" Towel Bar
CAT. NO. BMNW18 18" Towel Bar
CAT. NO. BMNW20 20" Towel Bar
CAT. NO. BMNW22 22" Towel Bar
CAT. NO. BMNW24 24" Towel Bar
CAT. NO. BMNW26 26" Towel Bar
CAT. NO. BMNW27 27" Towel Bar
CAT. NO. BMNW28 28" Towel Bar
CAT. NO. BMNW30 30" Towel Bar

FINISHES:
Most models are stocked in the finishes shown here, others are available on special order.

The BM Series of Single-Sided Towel Bars Without Metal Washers are designed for glass mounting on fixed panels or doors. The 1/8" low profile end caps make this an ideal bar for sliding bypass doors as well. The bars are constructed of 1.5 mil thick heavy brass tubing. Plastic washers protect against glass-to-metal contact.

FINGER PULL KNOB

• Perfect for Use With Our BMNW Single-Sided Towel Bars Above

SPECIFICATIONS:
Material:
Solid Brass
Available Finishes:
Brass, Chrome, Brushed Nickel, and Oil Rubbed Bronze
Glass Thickness Range:
1/4" (6 mm) to 1/2" (12 mm)
Hole Diameter Required:
13/16" or 7/8" (20.6 mm or 22.2 mm)

AVAILABLE SIZES:
CAT. NO. FPK1 30" Towel Bar

FINISHES:
Most models are stocked in the finishes shown here, others are available on special order.

The NEW Finger Pull Knob is ideal for use with CRL Bypass Sliding Shower Door Systems. They allow for easy opening of the doors from inside the shower enclosure. The 1/4-20 threading of the Finger Pull Knob makes it compatible with most other CRL Towel Bars and Knobs, including our BMNW Series above. Stocked in our four most popular finishes. Custom finishes available upon demand.

NOTE: Due to hole size required, the FPK1 Finger Pull Knob cannot be retrofitted into Towel Bars that already have 1/2" diameter holes made in the glass.
**SD Series Single-Sided Towel Bars**

**SPECIFICATIONS:**
- **Material:** 3/4" (19 mm) Diameter Brass Tubing (1.5 mil thick); 1-1/4" (31.8 mm) Diameter Metal Washers
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 1/2" (12 mm)
- **Center-to-Center Hole Spacing:** 12" Towel Bar = 12" (305 mm)
  18" Towel Bar = 18" (457 mm)
  24" Towel Bar = 24" (610 mm)

**AVAILABLE SIZES:**
- CAT. NO. SDTB312 12" Towel Bar
- CAT. NO. SDTB318 18" Towel Bar
- CAT. NO. SDTB324 24" Towel Bar

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Satin Brass
- Antique Brass
- Brushed Nickel
- Polished Nickel
- Oil Rubbed Bronze
- Gold Plated
- White
- Black

Most models are stocked in the finishes shown here, others are available on special order.

These Single-Sided Towel Bars are designed for use on frameless glass doors or fixed panels. Bars are made from 3/4" (19 mm) diameter brass tubing, and come with matching finish metal washers. The narrow inside knob protrudes only 1/4" (6 mm) from the glass surface.

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**Victorian Style Single-Sided Towel Bars**

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 1/2" (12 mm)
- **Center-to-Center Hole Spacing:**
  - 12" Towel Bar = 12" (305 mm)
  - 18" Towel Bar = 18" (457 mm)
  - 24" Towel Bar = 24" (610 mm)

**AVAILABLE SIZES:**
- CAT. NO. V1C12 12" Towel Bar
- CAT. NO. V1C18 18" Towel Bar
- CAT. NO. V1C24 24" Towel Bar

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Satin Brass
- Antique Brass
- Brushed Nickel
- Polished Nickel
- Oil Rubbed Bronze
- Gold Plated
- White
- Antique Brushed Nickel
- Antique Brushed Copper

Most models are stocked in the finishes shown here, others are available on special order.

Victorian Style Single-Sided Towel Bars are designed for glass mounting on fixed panels or doors. The eye-catching design features the same contoured, “woodturning” visual appeal to match our popular Victorian Style Back-to-Back Pull Handles.

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**Colonial Style Single-Sided Towel Bars**

**SPECIFICATIONS:**
- **Material:** 3/4" (19 mm) Diameter Brass Tubing
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 1/2" (12 mm)
- **Center-to-Center Hole Spacing:**
  - 18" Towel Bar = 18" (457 mm)
  - 24" Towel Bar = 24" (610 mm)

**AVAILABLE SIZES:**
- CAT. NO. C0L18 18" Towel Bar
- CAT. NO. C0L24 24" Towel Bar

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Satin Brass
- Antique Brass
- Brushed Nickel
- Polished Nickel
- Oil Rubbed Bronze
- White

Most models are stocked in the finishes shown here, others are available on special order.

The Colonial Style Single-Sided Towel Bar has a unique appearance and visual appeal. The multiple contours of the Towel Bar, along with the numerous integrated brass hardware fittings, make this Towel Bar one you will surely consider for a lasting impression of your frameless shower enclosure. Nine popular stock finishes are available, with custom finishes upon request. **NOTE:** Not designed for sliding doors.
CRESSENT STYLE SINGLE-SIDED TOWEL BARS

SPECIFICATIONS:
Material: 3/4” (19 mm) Diameter Brass Tubing
Glass Thickness Range: 1/4” (6 mm) to 1/2” (12 mm)
Hole Diameter Required: 1/2” (12 mm)
Center-to-Center Hole Spacing: 18” Towel Bar = 18” (457 mm)
24” Towel Bar = 24” (610 mm)

AVAILABLE SIZES:
CAT. NO. CSH18 18” Towel Bar
CAT. NO. CSH24 24” Towel Bar

FINISHES:
Most models are stocked in the finishes shown here, other finishes are available on special order.

The Round Tubing Mitered Corner Single-Sided Towel Bar offers the contrast of round tubing along with square mitered corners. The round tubing provides a comfortable gripping surface and strong feel. The geometry of the shape will make it a favorite to match many of CRL’s Hinge shapes and styles. Stocked in popular 18” (457 mm) and 24” (610 mm) sizes. Nine stock finishes are offered, with custom finishes available upon request.

SQ SERIES SQUARE TUBING MITERED CORNER SINGLE-SIDED TOWEL BARS

SPECIFICATIONS:
Material: 3/4” (19 mm) Brass Tubing
Glass Thickness Range: 1/4” (6 mm) to 1/2” (12 mm)
Hole Diameter Required: 1/2” (12 mm)
Center-to-Center Hole Spacing: 18” Towel Bar = 18” (457 mm)
24” Towel Bar = 24” (610 mm)

AVAILABLE SIZES:
CAT. NO. SQ18 18” Towel Bar
CAT. NO. SQ24 24” Towel Bar

FINISHES:
Most models are stocked in the finishes shown here, other finishes are available on special order.

These sharp looking SQ Series Square Corner Single-Sided Towel Bars offer the clean and modern style that many designers prefer. They perfectly complement numerous CRL Hinge Series with similar corner styles, such as Geneva, Vienna, Concord, Cardiff, and others. Available in 18” (457 mm) and 24” (610 mm) sizes. Nine stock finishes are available, with custom finishes available upon request.

MT SERIES ROUND TUBING MITERED CORNER SINGLE-SIDED TOWEL BARS

SPECIFICATIONS:
Material: 3/4” (19 mm) Diameter Brass Tubing; 1-1/4” (31.8 mm) Diameter Washers
Glass Thickness Range: 1/4” (6 mm) to 1/2” (12 mm)
Hole Diameter Required: 1/2” (12 mm)
Center-to-Center Hole Spacing: 18” Towel Bar = 18” (457 mm)
24” Towel Bar = 24” (610 mm)

AVAILABLE SIZES:
CAT. NO. MT18 18” Towel Bar
CAT. NO. MT24 24” Towel Bar

FINISHES:
Most models are stocked in the finishes shown here, other finishes are available on special order.

The Round Tubing Mitered Corner Single-Sided Towel Bar offers the contrast of round tubing along with square mitered corners. The round tubing provides a comfortable gripping surface and strong feel. The geometry of the shape will make it a favorite to match many of CRL’s Hinge shapes and styles. Stocked in popular 18” (457 mm) and 24” (610 mm) sizes. Nine stock finishes are offered, with custom finishes available upon request.
BM SERIES BACK-TO-BACK TOWEL BARS WITH METAL WASHERS

The BM Series of Back-to-Back Towel Bars With Metal Washers are constructed of 1.5 mil thick heavy brass tubing. Decorative metal back-up washers are included, as well as plastic washers to protect against glass-to-metal contact. Consists of one bar for each side of the door in four standard sizes. Custom sizes are available.

SPECIFICATIONS:
Material: 3/4" (19 mm) Diameter Brass Tubing (1.5 mil thick); 1-1/4" (31.8 mm) Diameter Metal Washers
Glass Thickness Range: 1/8" (6 mm) to 1/2" (12 mm)
Hole Diameter Required: 1/2" (12 mm)
Center-to-Center Hole Spacing: 12" Towel Bar = 12" (305 mm)
18" Towel Bar = 18" (457 mm)
24" Towel Bar = 24" (610 mm)
30" Towel Bar = 30" (762 mm)

AVAILABLE SIZES:
CAT. NO. BM12X12 12" Towel Bar
CAT. NO. BM18X18 18" Towel Bar
CAT. NO. BM24X24 24" Towel Bar
CAT. NO. BM30X30 30" Towel Bar

FINISHES:
Chrome Satin Chrome (Matte) Brushed Satin Chrome Brass Satin Brass
Antique Brass Brushed Nickel Polished Nickel Satin Nickel Antique Brushed Nickel
Oil Rubbed Bronze Antique Bronze Brushed Copper Antique Brushed Copper White

Most models are stocked in the finishes shown here, other finishes are available on special order.

BM SERIES BACK-TO-BACK TOWEL BARS WITHOUT METAL WASHERS

The BM Series of Back-to-Back Towel Bars Without Metal Washers are constructed of 1.5 mil thick heavy brass tubing. Plastic washers are included to protect against glass-to-metal contact. Consists of one bar for each side of the door in four standard sizes. Custom sizes are available.

SPECIFICATIONS:
Material: 3/4" (19 mm) Diameter Brass Tubing (1.5 mil thick)
Glass Thickness Range: 1/4" (6 mm) to 1/2" (12 mm)
Hole Diameter Required: 1/2" (12 mm)
Center-to-Center Hole Spacing: 12" Towel Bar = 12" (305 mm)
18" Towel Bar = 18" (457 mm)
24" Towel Bar = 24" (610 mm)
30" Towel Bar = 30" (762 mm)

AVAILABLE SIZES:
CAT. NO. BMNW12X12 12" Towel Bar
CAT. NO. BMNW18X18 18" Towel Bar
CAT. NO. BMNW24X24 24" Towel Bar
CAT. NO. BMNW30X30 30" Towel Bar

FINISHES:
Chrome Satin Chrome (Matte) Brushed Satin Chrome Brass Satin Brass
Antique Brass Brushed Nickel Polished Nickel Satin Nickel Antique Brushed Nickel
Oil Rubbed Bronze Antique Bronze Brushed Copper Antique Brushed Copper White

Most models are stocked in the finishes shown here, other finishes are available on special order.
**SD Series Back-to-Back Towel Bars**

**SPECIFICATIONS:**
- **Material:** 3/4" (19 mm) Diameter Brass Tubing (1.5 mil thick); 1-1/4" (31.8 mm) Diameter Metal Washers
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 1/2" (12 mm)
- **Center-to-Center Hole Spacing:**
  - 12" Towel Bar = 12" (305 mm)
  - 18" Towel Bar = 18" (457 mm)
  - 24" Towel Bar = 24" (610 mm)

**AVAILABLE SIZES:**
- CAT. NO. SDTB12X12 12" Towel Bar
- CAT. NO. SDTB18X18 18" Towel Bar
- CAT. NO. SDTB24X24 24" Towel Bar

These Towel Bars are for back-to-back mounting on opposite sides of the glass. Each set is made from 3/4" (19 mm) diameter brass tubing, and includes two bars for back-to-back mounting plus matching finish metal washers.

**Victorian Style Back-to-Back Towel Bars**

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 1/2" (12 mm)
- **Center-to-Center Hole Spacing:**
  - 12" Towel Bar = 12" (305 mm)
  - 18" Towel Bar = 18" (457 mm)
  - 24" Towel Bar = 24" (610 mm)

**AVAILABLE SIZES:**
- CAT. NO. V1C12X12 12" Towel Bar
- CAT. NO. V1C18X18 18" Towel Bar
- CAT. NO. V1C24X24 24" Towel Bar

Victorian Style Back-to-Back Towel Bars are designed for glass mounting on fixed panels or doors. The eye-catching design features the same contoured, “woodturning” visual appeal to match our popular Victorian Style Back-to-Back Pull Handles. Decorative metal washers provide the finishing touch.

**Colonial Style Back-to-Back Towel Bars**

**SPECIFICATIONS:**
- **Material:** Tubular Brass
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 1/2" (12 mm)
- **Center-to-Center Hole Spacing:**
  - 18" Towel Bar = 18" (457 mm)
  - 24" Towel Bar = 24" (610 mm)

**AVAILABLE SIZES:**
- CAT. NO. COL18X18 18" Towel Bar
- CAT. NO. COL24X24 24" Towel Bar

The Colonial Style Back-to-Back Towel Bar has a unique appearance and visual appeal. The multiple contours of the Tower Bar, along with numerous integrated brass hardware fittings, make this Towel Bar one you will surely want to consider for your elegant frameless shower enclosure. Nine popular stock finishes are available, with custom finishes upon request.

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Satin Brass
- Antique Brass
- Brushed Nickel
- Polished Nickel
- Oil Rubbed Bronze
- Brushed Bronze
- Antique Brushed Copper
- Gold Patina
- Gun Metal
- Red
- White
- Black
- Brushed Bronze
- Antique Bronze

Most models are stocked in the finishes shown here, other finishes are available on special order.
Crescent Style Back-to-Back Towel Bars

Tubular Brass Crescent Style Back-to-Back Towel Bars have an arched appearance that lends style and elegance to any shower enclosure. Set of two for mounting on each side of the glass. Stock finishes are shown here, with custom finishes available upon request.

SQ Series Square Tubing Mitered Corner Back-to-Back Towel Bars

These sharp looking SQ Series Square Corner Back-to-Back Towel Bars have the clean and modern style that many designers prefer. They perfectly complement numerous CRL Hinge Series with similar corner styles, such as Geneva, Vienna, Concord, Cardiff, and others. Available in 18” (457 mm) and 24” (610 mm) sizes. Nine stock finishes are available, with custom finishes upon request.

MT Series Round Tubing Mitered Corner Back-to-Back Towel Bars

The Round Tubing Mitered Corner Back-to-Back Towel Bar offers the contrast of round tubing along with square mitered corners, which makes it a Towel Bar that is sure to be noticed. The geometry of the Bar’s shape will make it a favorite to match many of CRL’s Hinge shapes and styles. Stocked in popular 18” (457 mm) and 24” (610 mm) sizes. Nine stock finishes are offered, with custom finishes available upon request.
BM SERIES PULL HANDLE/TOWEL BAR COMBINATIONS WITH METAL WASHERS

**SPECIFICATIONS:**
- **Material:** 3/4” (19 mm) Diameter Brass Tubing (1.5 mil thick)
- **Glass Thickness Range:** 1/4” (6 mm) to 1/2” (12 mm)
- **Hole Diameter Required:** 1/2” (12 mm)
- **Center-to-Center Hole Spacing:**
  - 6” Pull = 6” (152 mm)
  - 8” Pull = 8” (203 mm)
  - 12” Pull = 12” (305 mm)
  - 18” Pull = 18” (457 mm)
  - 20” Towel Bar = 20” (508 mm)
  - 22” Towel Bar = 22” (559 mm)
  - 24” Towel Bar = 24” (610 mm)

**AVAILABLE SIZES:**
- **CAT. NO. BM6X12** 6” Pull / 12” Towel Bar
- **CAT. NO. BM6X18** 6” Pull / 18” Towel Bar
- **CAT. NO. BM6X22** 6” Pull / 22” Towel Bar
- **CAT. NO. BM6X24** 6” Pull / 24” Towel Bar
- **CAT. NO. BM8X18** 8” Pull / 18” Towel Bar
- **CAT. NO. BM8X20** 8” Pull / 20” Towel Bar
- **CAT. NO. BM8X22** 8” Pull / 22” Towel Bar
- **CAT. NO. BM8X24** 8” Pull / 24” Towel Bar
- **CAT. NO. BM12X24** 12” Pull / 24” Towel Bar

The BM Series of Pull Handle/Towel Bar Combinations With Metal Washers are provided with all the hardware required for installation. They are constructed of 1.5 mil thick heavy brass tubing. Each set consists of a pull handle/towel bar set, along with decorative metal back-up washers and plastic washers to protect against glass-to-metal contact.

**FINISHES:**
- Satin Chrome (Matte)
- Brushed
- Polished Nickel
- Satin Nickel
- Oil Rubbed Bronze
- Antique Bronze
- Antique Brass
- Brushed Copper

Most models are stocked in the finishes shown here, other finishes are available on special order.

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BM SERIES PULL HANDLE/TOWEL BAR COMBINATIONS WITHOUT METAL WASHERS

**SPECIFICATIONS:**
- **Material:** 3/4” (19 mm) Diameter Brass Tubing (1.5 mil thick)
- **Glass Thickness Range:** 1/4” (6 mm) to 1/2” (12 mm)
- **Hole Diameter Required:** 1/2” (12 mm)
- **Center-to-Center Hole Spacing:**
  - 6” Pull = 6” (152 mm)
  - 8” Pull = 8” (203 mm)
  - 12” Pull = 12” (305 mm)
  - 18” Pull = 18” (457 mm)
  - 20” Towel Bar = 20” (508 mm)
  - 22” Towel Bar = 22” (559 mm)
  - 24” Towel Bar = 24” (610 mm)

**AVAILABLE SIZES:**
- **CAT. NO. BMNW6X12** 6” Pull / 12” Towel Bar
- **CAT. NO. BMNW6X18** 6” Pull / 18” Towel Bar
- **CAT. NO. BMNW6X22** 6” Pull / 22” Towel Bar
- **CAT. NO. BMNW6X24** 6” Pull / 24” Towel Bar
- **CAT. NO. BMNW8X18** 8” Pull / 18” Towel Bar
- **CAT. NO. BMNW8X22** 8” Pull / 22” Towel Bar
- **CAT. NO. BMNW8X24** 8” Pull / 24” Towel Bar
- **CAT. NO. BMNW12X24** 12” Pull / 24” Towel Bar

The BM Series of Pull Handle/Towel Bar Combinations Without Metal Washers are provided with all the hardware required for installation. They are constructed of 1.5 mil thick heavy brass tubing. Each set consists of a pull handle/towel bar set, along with plastic washers to protect against glass-to-metal contact.

**FINISHES:**
- Satin Chrome (Matte)
- Brushed
- Polished Nickel
- Satin Nickel
- Oil Rubbed Bronze
- Antique Bronze
- Antique Brass
- Brushed Copper

Most models are stocked in the finishes shown here, other finishes are available on special order.
SD SERIES TUBULAR BRASS PULL HANDLE/TOWEL BAR COMBINATION SETS WITH METAL WASHERS

**SPECIFICATIONS:**
**Material:**
3/4” (19 mm) Diameter Brass Tubing; 1-1/4” (31.8 mm) Diameter Metal Washers

**Glass Thickness Range:**
1/4” (6 mm) to 1/2” (12 mm)

**Hole Diameter Required:**
1/2” (12 mm)

**Center-to-Center Hole Spacing:**
6” Pull = 6” (152 mm)  12” Pull = 12” (305 mm)  18” Towel Bar = 18” (457 mm)  24” Towel Bar = 24” (610 mm)

**AVAILABLE SIZES:**
CAT. NO. SDP6TB12 6” Pull / 12” Towel Bar  
CAT. NO. SDP6TB18 6” Pull / 18” Towel Bar  
CAT. NO. SDP6TB24 6” Pull / 24” Towel Bar  
CAT. NO. SDP12TB24 12” Pull / 24” Towel Bar

**FINISHES:**

- Chrome  
- Satin Chrome (Matte)  
- Gold  
- Polished Brass  
- Satin Brass  
- Antique Brass  
- Brushed Nickel  
- Polished Nickel  
- Antique Brushed Nickel  
- Oil Rubbed Bronze  
- Brushed Bronze  
- Gun Metal  
- Red  
- White  
- Black  
- Brushed Bronze

These attractive Pull Handle and Towel Bar Sets come with all the hardware needed for installation. They are constructed of heavy brass tubing. Each set consists of one towel bar, one pull, and matching finish metal washers. They fit glass thicknesses from 1/4” (6 mm) to 1/2” (12 mm).

**COLONIAL STYLE PULL HANDLE/TOWEL BAR COMBINATION SETS**

**SPECIFICATIONS:**
**Material:**
3/4” (19 mm) Diameter Tubular Brass

**Glass Thickness Range:**
1/4” (6 mm) to 1/2” (12 mm)

**Hole Diameter Required:**
1/2” (12 mm)

**Center-to-Center Hole Spacing:**
6” Pull = 6” (152 mm)  24” Towel Bar = 24” (610 mm)

**AVAILABLE SIZES:**
CAT. NO. C0L6X18 6” Pull / 18” Towel Bar  
CAT. NO. C0L6X24 6” Pull / 24” Towel Bar

**FINISHES:**

- Chrome  
- Satin Chrome (Matte)  
- Gold  
- Polished Brass  
- Satin Brass  
- Antique Brass  
- Brushed Nickel  
- Polished Nickel  
- Antique Brushed Nickel  
- Oil Rubbed Bronze  
- Brushed Bronze  
- Gun Metal  
- Red  
- White  
- Black

The Colonial Style Combination Pull Handle/Towel Bar is a great choice to break away from the ordinary looking accessory. The style and elegance will make this choice one to be noticed. Two sizes are stocked in six popular finishes. Custom finishes are available upon request.

Most models are stocked in the finishes shown here, other finishes are available on special order.
**VICTORIAN STYLE PULL HANDLE/TOWEL BAR COMBINATION SETS**

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 1/2" (12 mm)
- **Center-to-Center Hole Spacing:** 6" Pull Handle = 6" (152 mm)
  8" Pull Handle = 8" (203 mm)
  18" Towel Bar = 18" (457 mm)
  24" Towel Bar = 24" (610 mm)

Victorian Style Pull Handle/Towel Bar Combination Sets are for glass mounting on shower doors. Each set consists of one towel bar and one pull handle, along with decorative metal washers.

**AVAILABLE SIZES:**
- CAT. NO. V1C6X18 6" Pull / 18" Towel Bar
- CAT. NO. V1C6X24 6" Pull / 24" Towel Bar
- CAT. NO. V1C8X18 8" Pull / 18" Towel Bar
- CAT. NO. V1C8X24 8" Pull / 24" Towel Bar

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Satin Brass
- Brushed Nickel
- Polished Nickel
- Oil Rubbed Bronze
- Antique
- Brassed Copper
- Gold Plated
- Gun Metal

Most models are stocked in the finishes shown here, other finishes are available on special order.

**SQ SERIES SQUARE CORNER PULL HANDLE/TOWEL BAR COMBINATION SETS**

**SPECIFICATIONS:**
- **Material:** 3/4" (19 mm) Brass Tubing
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 1/2" (12 mm)
- **Center-to-Center Hole Spacing:** 6" Pull Handle = 6" (152 mm)
  8" Pull Handle = 8" (203 mm)
  18" Towel Bar = 18" (457 mm)
  24" Towel Bar = 24" (610 mm)

SQ Series Style Pull Handle/Towel Bar Combination Sets are for glass mounting on shower doors. Each set consists of one towel bar and one pull handle. Made of square tubing.

**AVAILABLE SIZES:**
- CAT. NO. SQ6X18 6" Pull / 18" Towel Bar
- CAT. NO. SQ6X24 6" Pull / 24" Towel Bar
- CAT. NO. SQ8X18 8" Pull / 18" Towel Bar
- CAT. NO. SQ8X24 8" Pull / 24" Towel Bar

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Satin Brass
- Brushed Nickel
- Polished Nickel
- Oil Rubbed Bronze
- Antique
- Brassed Copper
- Gold Plated
- Gun Metal

Most models are stocked in the finishes shown here, other finishes are available on special order.

**MT SERIES ROUND TUBING WITH MITERED CORNERS PULL HANDLE/TOWEL BAR COMBINATION SETS**

**SPECIFICATIONS:**
- **Material:** 3/4" (19 mm) Diameter Brass Tubing
- **Glass Thickness Range:** 1/4" (6 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 1/2" (12 mm)
- **Center-to-Center Hole Spacing:** 6" Pull Handle = 6" (152 mm)
  8" Pull Handle = 8" (203 mm)
  18" Towel Bar = 18" (457 mm)
  24" Towel Bar = 24" (610 mm)

MT Series Style Pull Handle/Towel Bar Combination Sets are for glass mounting on shower doors. Each set consists of one towel bar and one pull handle, along with decorative metal washers. Bars are round tubes with mitered corners.

**AVAILABLE SIZES:**
- CAT. NO. MT6X18 6" Pull / 18" Towel Bar
- CAT. NO. MT6X24 6" Pull / 24" Towel Bar
- CAT. NO. MT8X18 8" Pull / 18" Towel Bar
- CAT. NO. MT8X24 8" Pull / 24" Towel Bar

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Satin Brass
- Brushed Nickel
- Polished Nickel
- Oil Rubbed Bronze
- Antique
- Brassed Copper
- Gold Plated
- Gun Metal

Most models are stocked in the finishes shown here, other finishes are available on special order.
Towel Bar/Knob Combinations

SPECIFICATIONS:

Material:
- Towel Bar 3/4" (19 mm) Diameter Brass Tubing, 1-1/4" (31.8 mm) Diameter Metal Washers;
- Knob - Solid Brass

Glass Thickness Range:
- 1/4" (6 mm) to 1/2" (12 mm)

Hole Diameter Required:
- 1/2" (12 mm)

Center-to-Center Hole Spacing:
- 18" Towel Bar = 18" (457 mm)
- 24" Towel Bar = 24" (610 mm)

FINISHES:

Chrome, Satin Chrome (Matte), Brass, Antique Brass, Brushed Nickel, Polished Nickel, Oil Rubbed Bronze, Brushed Bronze, Antique Copper

Most models are stocked in the finishes shown here, other finishes are available on special order.

Our New Towel Bar/Knob Combinations allow the flexibility of design that appeals to many homeowners, designers, and architects. The Towel Bars are constructed of tubular brass, thus keeping lighter weight hardware installed on the door. The Knobs are constructed of solid brass, with a choice of CRL’s popular Contemporary or Traditional Styles. Decorative metal washers are included, with plastic washers to protect against glass-to-metal contact. Stocked in nine standard finishes, with custom finishes available upon request.

NOTE: Due to the wide variety of Towel Bars and Knobs that CRL stocks, it may be possible for you to construct the Towel Bar/Knob Combo you desire by purchasing separate component parts. In addition to the stock catalog numbers shown here, virtually all CRL Knobs will thread into our Towel Bars. Call our Frameless Shower Technical Sales Department for assistance.
ACRYLIC PULL HANDLES, TOWEL BARS, AND PULL HANDLE/TOWEL BAR COMBINATION SETS

SPECIFICATIONS:

Material:
3/4" (19 mm) Diameter Clear Acrylic Rod;
1-1/8" (28 mm) Diameter Brass Washers

Available Trim Hardware:
Chrome, Brass, and Brushed Nickel

Glass Thickness Range:
1/4" (6 mm) to 1/2" (12 mm)

Hole Diameter Required:
1/2" (12 mm)

Center-to-Center Hole Spacing:
6" Pull = 6" (152 mm)
8" Pull = 8" (203 mm)
12" Towel Bar = 12" (305 mm)
18" Towel Bar = 18" (457 mm)
24" Towel Bar = 24" (610 mm)

AVAILABLE SIZES:
CAT. NO. CAP6X6 6" Back-to-Back Pull Handle
CAT. NO. CAP8X8 8" Back-to-Back Pull Handle
CAT. NO. CAC6X18 6" Pull/18" Towel Bar
CAT. NO. CAC8X18 8" Pull/18" Towel Bar
CAT. NO. CAC8X24 8" Pull/24" Towel Bar
CAT. NO. CATB12X12 12" Back-to-Back Towel Bar
CAT. NO. CATB18 18" Single-Sided Towel Bar
CAT. NO. CATB24 24" Single-Sided Towel Bar

Clear Acrylic Bars give you that see through appearance preferred by many designers. Fabricated of 3/4" (19 mm) clear acrylic rod, they are secured with metal finish ring hardware.

RING FINISHES:

Chrome, Brass, Brushed Nickel

Most models are stocked in the finishes shown here, other finishes are available on special order.

GLASS DOOR LOCKS WITH INDICATOR

• Choice of Swinging Door and Sliding Door Models
• Lock Can Be Used Glass-to-Wall, or Glass-to-Glass With Optional Matching Receiver
• Available in Up to Five Popular Finishes: Chrome, Brass, Antique Brass, Brushed Nickel, and Oil Rubbed Bronze

Our Glass Door Locks with Indicator are an attractive and practical way to add security and privacy wherever 5/16" (8 mm) to 1/2" (12 mm) glass doors are used in Glass-to-Wall or 180 Degree Glass-to-Glass installations. A turn of the thumbturn on the interior side of the Lock changes the color of the exterior indicator. Emergency access is made possible by a low profile screw on the exterior face. The Lock comes with a wall mounted strike plate, screws, and anchors. Both Lock and Receiver come with gaskets and hex wrench.

NOTE: Glass must be notched for installation of Lock and Receiver.

USE MONOLITHIC TEMPERED GLASS

CAT. NO. 700C Lock
CAT. NO. 701C Receiver
CAT. NO. 703C Lock
CAT. NO. 704C Receiver

C.R. LAURENCE COMPANY
GRAB BARS

- Mount to Wall of Shower Interior
- Now Also Available in 135 Degree Model, With or Without Basket

**SPECIFICATIONS:**
- **Material:**
  1-1/4" (31.8 mm) Diameter Stainless Steel (Chrome) or Brass Tubing
  (All Other Finishes)
- **Includes:**
  Cover Flanges and All Necessary Mounting Hardware
- **No Glass Drilling:**
  Bars are Mounted to Surface of Interior Shower Wall

**AVAILABLE SIZES:**
- CAT. NO. GB18 18" Straight Grab Bar
- CAT. NO. GB24 24" Straight Grab Bar
- CAT. NO. GB135 20" 135 Degree Grab Bar
- CAT. NO. GB535 20" 135 Degree Grab Bar With Basket

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Oil Rubbed Bronze
- White
- Black

Stocked in the finishes shown here, other finishes are available on special order.

These heavy-duty Grab Bars will add to the décor of any shower enclosure. At the same time, they provide an important element of bathroom safety. These surface mounted Bars are 1-1/4" (31.8 mm) in diameter and feature a cover flange to conceal the fasteners. Standard straight lengths are 18" (457 mm) and 24" (610 mm). The stylish 20" (508 mm) 135 Degree Grab Bar (with or without basket) brings a new and different look to Grab Bars. Constructed of stainless steel (Chrome) or brass material (all other finishes) in nine finishes, Grab Bars come individually wrapped with fasteners included.

WALL MOUNTED TOWEL BARS

**SPECIFICATIONS:**
- **Material:**
  3/4" (19 mm) Diameter Brass Tubing (1.5 mil thick); 1-1/4" (31.8 mm) Diameter Metal Washers
- **Wall Mounted:**
  Studs Screw Into Wall
- **Center-to-Center Spacing:**
  12" Towel Bar = 12" (305 mm)
  18" Towel Bar = 18" (457 mm)
  24" Towel Bar = 24" (610 mm)

**AVAILABLE SIZES:**
- CAT. NO. WTB12 12" Towel Bar
- CAT. NO. WTB18 18" Towel Bar
- CAT. NO. WTB24 24" Towel Bar

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Brushed Nickel
- Polished Nickel
- Satin Nickel
- Oil Rubbed Bronze
- Gold Plated
- White

Stocked in the finishes shown here, other finishes are available on special order.

These Wall Mounted Towel Bars are designed to be used where there is a desire for wall hardware that matches the hardware used in the shower enclosure. To install, simply screw studs into the wall and secure the Towel Bar to them. Bars are 3/4" (19 mm) diameter brass tubing with matching finish metal washers. Bars project 3" (76 mm) from the wall.

DELUXE TOILET TISSUE ROLL HOLDER

- Attractive and Unique
- Ideal for Securing Toilet Tissue Roll Through Fixed Panel
- Made of Solid Brass
- Available in Six Finishes

**SPECIFICATIONS:**
- 1/2" (12 mm) Diameter Hole Required
- 1/4" to 1/2" Usage Monolithic Tempered Glass

**CAT. NO.**
- TPH1BR Brass
- TPH1CH Chrome
- TPH10RB Oil Rubbed Bronze
- TPH1SC Satin Chrome (Matte)
- TPH1BN Brushed Nickel
- TPH1GP Gold Plated

C.R. LAURENCE COMPANY

crl-aarch.com  crlaurence.co.uk  crlaurence.de  crlaurence.eu  crlaurence.fr  crlaurence.dk  | 179S
Custom 90 Degree Enclosure

Custom 90 Degree Enclosure

Custom 90 Degree Enclosure

Custom Inline Enclosure
**SQUARE STYLE**

**HEAVY-DUTY GLASS CLAMPS**

**SPECIFICATIONS:**
- **Materials:** Solid Brass
- **Glass Thickness Range:** 3/8" (10 mm) to 1/2" (12 mm)
- **Glass Fabrication Required:** SCU1 Requires Notch; SCU4, SGC037, and SGC039 Require 3/4" (19 mm) Holes
- **Includes:** Mounting Screws and Gaskets

**SQUARE WALL MOUNT CLAMP (HOLE-IN-GLASS STYLE)**

Size: 2" (51 mm) Wide x 2" (51 mm) High

Square Wall Mount Clamps mount directly to the wall, ceiling or floor to secure vertical fixed glass panels. Clearance between the glass and wall is 3/16" (5 mm). Clear silicone can be used to provide a clean, water-tight seal.

**SQUARE WALL MOUNT CLAMP (NOTCH-IN-GLASS STYLE)**

Size: 2" (51 mm) Wide x 2" (51 mm) High

Square Wall Mount Clamps mount directly to the wall, ceiling or floor to secure vertical fixed glass panels. Clearance between the glass and wall is 1/16" (2 mm). Clear silicone can be used to provide a clean, water-tight seal.

**FIXED PANEL SQUARE CLAMP (WITH SMALL LEG)**

Cat. No. SGC037

Clamp Size: 2" (51 mm) Wide x 2" (51 mm) High

Leg Size: 1-3/8" (35 mm) Wide x 2" (51 mm) High

Clamps mount directly to the wall, ceiling or floor to secure vertical fixed glass panels. Clearance between the glass and wall is 1/16" (2 mm). Clear silicone can be used to provide a clean, water-tight seal. 90º leg provides extra strength.

**FIXED PANEL SQUARE CLAMP (WITH LARGE LEG)**

Cat. No. SGC039

Clamp Size: 2" (51 mm) Wide x 2" (51 mm) High

Leg Size: 2" (51 mm) Wide x 2" (51 mm) High

Clamps mount directly to the wall, ceiling or floor to secure vertical fixed glass panels. Clearance between the glass and wall is 1/16" (2 mm). Clear silicone can be used to provide a clean, water-tight seal. 90º leg provides extra strength. Larger leg covers more tile area.

**FINISHES:**

- Satin Chrome
- Brushed Satin Chrome
- Polished Satin Nickel
- Brushed Satin Nickel
- Polished Brushed Nickel
- Brushed Brushed Nickel
- Oil Rubbed Bronze
- Satin Gold Metal
- Antique Brass
- Polished Copper
- Satin Copper
- Brass Plated Chrome
- Satin Brass Plated Chrome
- Antique Black Nickel
- Satin Black Nickel
- Polished Copper
- Satin Copper
- Gunmetal

Most models are stocked in the finishes shown here, others are available on special order.

**USE MONOLITHIC TEMPERED GLASS**
**Square Style Heavy-Duty Glass Clamps**

**Specifications:**
- **Materials:** Solid Brass
- **Glass Thickness Range:** 3/8” (10 mm) to 1/2” (12 mm)
- **Glass Fabrication Required:** SG C180, SG C135, SG C90, and SG C186 Require 3/4” (19 mm) Holes; SG C188 Requires a 3/4” (19 mm) Hole in the Fixed Panel and a Notch in the Transom
- **Includes:** Mounting Screws (for Wall Clamps) and Gaskets

**CUT. NO. SGCU1G**
Replacement Gaskets (2 Per Pack)

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**Square 180° Glass-to-Glass Clamp**

**CAT. NO. SGC180**
Size: 5” (127 mm) Wide x 2” (51 mm) High

Square 180° Glass-to-Glass Clamps are ideal for fixed transom or inline panel installations in frameless shower enclosures.

**Square 135° Glass-to-Glass Clamp**

**CAT. NO. SGC135**
Each Leg Size: 2-1/2” (64 mm) Wide x 2” (51 mm) High

These Square 135° Glass-to-Glass Clamps are designed to clamp glass panels that meet at a 135° angle.

**Square 90° Glass-to-Glass Clamp**

**CAT. NO. SGC90**
Each Leg Size: 2-1/2” (64 mm) Wide x 2” (51 mm) High

These Square 90° Glass-to-Glass Clamps are designed to clamp glass panels that meet at a 90° angle.

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**Square Wall Mount Movable Transom Clamp**

**CAT. NO. SGC186**
Size: 2” (51 mm) Wide x 2” (51 mm) High

Square Wall Mount Movable Transom Clamps are designed to rotate a movable transom off a wall. Clamp must be centered on the transom to achieve balanced movement. Maximum movable transom size is 16” x 30” (406 x 762 mm). **NOTE:** Replacement Nylon Washer is Cat. No. 90295A120.

**Square 180° Glass-to-Glass Movable Transom Clamp**

**CAT. NO. SGC188**
Size: 4-1/16” (103 mm) Wide x 2” (51 mm) High

Square 180° Glass-to-Glass Movable Transom Clamps allow the rotation of a movable transom off of an inline fixed glass panel. To assure balanced movement the Clamp must be centered on the transom. Maximum movable transom size is 16” x 30” (406 x 762 mm). **NOTE:** Replacement Parts are Cat. No.’s 90295A120 (Nylon Washer), 211039 (10-32 x 3/4” Flat Head Phillips Screw), and 193004 (10-32 Nylon Lock Nut).
Beveled Style
Heavy-Duty
Glass Clamps

FINISHES:

SPECIFICATIONS:

Materials:
Solid Brass

Glass Thickness Range:
3/8" (10 mm) to 1/2" (12 mm)

Glass Fabrication Required:
BGCU1 Requires Notch; BCU4, BGC037 and BGC039 Require
3/4" (19 mm) Holes

Includes:
Mounting Screws and Gaskets

Beveled Wall Mount Clamp
(Hole-in-Glass Style)

CAT. NO. BCU4
Size: 2" (51 mm) Wide x 2" (51 mm) High

Beveled Wall Mount Clamps mount directly to the
wall, ceiling or floor to secure vertical fixed glass panels.
Clearance between the glass and the wall is 3/16"
(5 mm). Clear silicone can be used to provide a clean,
water resistant seal.

Fixed Panel Beveled Clamp
(with small leg)

CAT. NO. BGC037
Clamp Size: 2" (51 mm) Wide x 2" (51 mm) High
Leg Size: 1-3/8" (35 mm) Wide x 2" (51 mm) High

Clamps mount directly to the wall, ceiling or floor to
secure vertical fixed glass panels. Clearance between
the glass and wall is 1/16" (2 mm). Clear silicone can
be used to provide a clean, water-tight seal. 90° leg
provides extra strength.

Beveled Wall Mount Clamp
(Notch-in-Glass Style)

CAT. NO. BGCU1
Size: 2" (51 mm) Wide x 2" (51 mm) High

Beveled Wall Mount Clamps mount directly to the
wall, ceiling or floor to secure vertical fixed glass panels.
Clearance between the glass and wall is 1/16" (2 mm)
to 3/16" (5 mm). Clear silicone can be used to provide
a clean, water resistant seal.

Fixed Panel Beveled Clamp
(with large leg)

CAT. NO. BGC039
Clamp Size: 2" (51 mm) Wide x 2" (51 mm) High
Leg Size: 2" (51 mm) Wide x 2" (51 mm) High

Clamps mount directly to the wall, ceiling or floor to
secure vertical fixed glass panels. Clearance between
the glass and wall is 1/16" (2 mm). Clear silicone can
be used to provide a clean, water-tight seal. 90° leg provides
extra strength. Larger leg covers more tile area.
Beveled Style
Heavy-Duty Glass Clamps

**Specifications:**
- **Materials:** Solid Brass
- **Glass Thickness Range:** 3/8” (10 mm) to 1/2” (12 mm)
- **Glass Fabrication Required:** BGC180, BGC135, BGC90, and BGC186 require 3/4” (19 mm) Holes; BGC188 requires a 3/4” (19 mm) Hole in the Fixed Panel and a Notch in the Transom
- **Includes:** Mounting Screws (for Wall Clamps) and Gaskets

**Finish Options:**
- Matte Chrome
- Brushed Chrome
- Antiqued Brass
- Antiqued Burnished Nickel
- Polished Nickel
- Satin Nickel
- Oil Rubbed Bronze
- Brushed Bronze
- Gun Metal
- Antique Brushed Copper
- Polished Copper
- Gold Plated
- White
- Black

**Cat. No. BGC180**
Size: 5” (127 mm) Wide x 2” (51 mm) High

Beveled 180° Glass-to-Glass Clamps are ideal for fixed transom or inline panel installations in frameless shower enclosures.

**Cat. No. BGC135**
Each Leg Size: 2-1/2” (64 mm) Wide x 2” (51 mm) High

These Beveled 135° Glass-to-Glass Clamps are designed to clamp glass panels that meet at a 135° angle.

**Cat. No. BGC90**
Each Leg Size: 2-1/2” (64 mm) Wide x 2” (51 mm) High

These Beveled 90° Glass-to-Glass Clamps are designed to clamp glass panels that meet at a 90° angle.

**Cat. No. BGC186**
Size: 2” (51 mm) Wide x 2” (51 mm) High

Beveled Wall Mount Movable Transom Clamps are designed to rotate a movable transom off a wall. Clamp must be centered on the transom to achieve balanced movement. Maximum movable transom size is 16” x 30” (406 x 762 mm). **NOTE:** Replacement Nylon Washer is Cat. No. 90295A120.

**Cat. No. BGC188**
Size: 4-1/16” (103 mm) Wide x 2” (51 mm) High

Beveled 180° Glass-to-Glass Movable Transom Clamps allow the rotation of a movable transom off of an inline fixed glass panel. To assure balanced movement the Clamp must be centered on the transom. Maximum movable transom size is 16” x 30” (406 x 762 mm). **NOTE:** Replacement Parts are Cat. No.’s 90295A120 (Nylon Washer), 211039 (10-32 x 3/4” Flat Head Phillips Screw), and 193004 (10-32 Nylon Lock Nut).
**TRADITIONAL GLASS CLAMPS**

- **Varieties to Accommodate 5/16" (8 mm) to 1/2" (12 mm) Thick Glass**

Our solid brass Traditional Glass Clamps are designed to secure glass panels in contemporary shower enclosures. They assist in maintaining the frameless appearance, and provide a clean looking alternative to U-Channel. All Traditional Clamps feature solid brass construction and a variety of finishes to match our complete line of Shower Door Hinges. Appropriate mounting screws and one set of clear gaskets are included with each Clamp. Extra Cat. No. UCG77 Clear Gaskets may be ordered separately.

**FINISHES:**
- Satin Chrome
- Matte Chrome (Matte)
- Brushed Satin Chrome
- Brass
- Satin Brass
- Oil Rubbed Bronze
- Antique Brass
- Polished Copper
- Brushed Copper
- Antique Brushed Copper
- Gold Plated
- Gun Metal
- Red Metal
- White Metal
- Black Metal

Most models are stocked in the finishes shown here, others are available on special order.

**STANDARD FIXED PANEL U-CLAMP**

- **For 5/16" (8 mm) to 3/8" (10 mm) Thick Glass**

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Available Finishes:** Shown at top of page
- **Glass Thickness Range:** 5/16" (8 mm) to 3/8" (10 mm)
- **Hole Diameter Required:** 5/8" (16 mm) or 3/4" (19 mm)
- **Includes:** Mounting Screws (for Wall Clamps) and Clear Gaskets
- **Note:** An additional set of clear gaskets (Cat. No. UCG77) is required for 5/16" (8 mm) glass

Standard Fixed Panel U-Clamps mount directly to the wall, ceiling or floor to secure vertical fixed glass panels. Clearance between the glass and wall is from 5/32" (4 mm) to 3/16" (5 mm). Clear silicone can be used to seal the gap and provide a clean, water resistant appearance.

**OVERSIZED FIXED PANEL U-CLAMP**

- **For 5/16" (8 mm) to 1/2" (12 mm) Thick Glass**

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Available Finishes:** Shown at top of page
- **Glass Thickness Range:** 5/16" (8 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 5/8" (16 mm) or 3/4" (19 mm)
- **Includes:** Mounting Screw and Clear Gaskets
- **Note:** An additional set of clear gaskets (Cat. No. UCG77) is required for 5/16" (8 mm) glass

Oversized Fixed Panel U-Clamps perform the same function as our Standard Fixed Panel U-Clamps. They are especially recommended for 1/2" (12 mm) thick glass installations where a hole drilling measurement of 1-1/2 times the glass thickness (from the edge of the glass to the closest edge of the hole) is required by the temperer.
STANDARD 90° GLASS CLAMP
• For 5/16" (8 mm) to 3/8" (10 mm) Thick Glass

SPECIFICATIONS:
Materials: Solid Brass or Stainless Steel
Available Finishes: Brass, Chrome, Satin Brass, Brushed Satin Chrome, Satin Chrome (Matte), Gold Plated, Gun Metal, Antique Brushed Nickel, Polished Nickel, Brushed Nickel, Satin Nickel, Ultra Brass, Antique Brass, Antique Bronze, Brushed Bronze, Oil Rubbed Bronze, Antique Brushed Copper, White, Black, Red, Polished Stainless, and Brushed Stainless.
Glass Thickness Range: 5/16" (8 mm) to 3/8" (10 mm)
Hole Diameter Required: 5/8" (16 mm) or 3/4" (19 mm) each panel
Includes: Gaskets and Wood Screw for wall mount application
Note: An additional set of gaskets is required for 5/16" (8 mm) glass (Cat. No. UC77)

A truly versatile clamp that has two uses: as a 90° Clamp for vertical fixed panels in glass shower enclosures; as a bracket for horizontal glass shelves within the enclosure. Clamp design allows for flush mounting of shelf to wall, or for adjoining panels to meet with a minimal gap.

OVERSIZED 90° GLASS CLAMP
• For 5/16" (8 mm) to 1/2" (12 mm) Thick Glass

SPECIFICATIONS:
Materials: Solid Brass
Available Finishes: Brass, Chrome, Satin Brass, Satin Chrome (Matte), Brushed Satin Chrome, Gold Plated, Gun Metal, Antique Brushed Nickel, Polished Nickel, Brushed Nickel, Satin Nickel, Ultra Brass, Brushed Copper, Antique Brushed Copper, Antique Bronze, Antique Brass, Oil Rubbed Bronze, Brushed Bronze, White, Black, and Red.
Glass Thickness Range: 5/16" (8 mm) to 1/2" (12 mm)
Hole Diameter Required: 5/8" (16 mm) or 3/4" (19 mm) each panel
Includes: Gaskets and Wood Screw for wall mount application
Note: An additional set of gaskets is required for 5/16" (8 mm) glass (Cat. No. UC77)

Oversized 90° Glass Clamps perform the same function as our Standard 90° Glass Clamps. They are especially suggested for use in 1/2" (12 mm) thick glass installations where a hole drilling measurement of 1-1/2 times the glass thickness (from the edge of the glass to the closest edge of the hole) is required by the temperer.

STANDARD 135° GLASS CLAMP
• For 5/16" (8 mm) to 1/2" (12 mm) Thick Glass

SPECIFICATIONS:
Materials: Solid Brass
Available Finishes: Brass, Chrome, Satin Brass, Satin Chrome (Matte), Brushed Satin Chrome, Gold Plated, Gun Metal, Antique Brushed Nickel, Polished Nickel, Brushed Nickel, Satin Nickel, Ultra Brass, Brushed Copper, Antique Brushed Copper, Antique Bronze, Antique Brass, Oil Rubbed Bronze, Brushed Bronze, White, Black, and Red.
Glass Thickness Range: 5/16" (8 mm) to 1/2" (12 mm)
Hole Diameter Required: 5/8" (16 mm) or 3/4" (19 mm) each panel
Includes: Gaskets
Note: An additional set of gaskets is required for 5/16" (8 mm) glass (Cat. No. UC77)

These 135° Glass Clamps are designed to clamp 5/16" (8 mm) to 1/2" (12 mm) thick glass panels that meet at a 135° angle.

ESTATE 90° GLASS CLAMP
• For 3/8" (10 mm) to 1/2" (12 mm) Thick Glass

SPECIFICATIONS:
Materials: Solid Brass
Available Finishes: Brass, Chrome, Satin Chrome (Matte), Brushed Nickel, Gold Plated, and White.
Glass Thickness Range: 3/8" (10 mm) to 1/2" (12 mm)
Hole Diameter Required: 5/8" (16 mm) or 3/4" (19 mm) each panel
Includes: Gaskets

The Estate 90° Glass Clamp has attractive mitered edges, and will match hinges offering a similar design. Used to connect two fixed glass panels meeting at 90°, or as a bracket for horizontal glass shelves within the enclosure. Can also be used as offset Wall Mount Clamp.
TRADITIONAL GLASS CLAMPS

Traditional Glass Clamps feature solid brass construction and a variety of finishes to match our complete line of Shower Door Hinges. Mounting screws and one set of gaskets are included with each Clamp. Extra gaskets may be ordered separately.

STANDARD 180° GLASS CLAMP

- For 5/16" (8 mm) to 1/2" (12 mm) Thick Glass

**SPECIFICATIONS:**
- **Materials:** Solid Brass
- **Available Finishes:** Shown at top of page
- **Glass Thickness Range:** 5/16" (8 mm) to 1/2" (12 mm)
- **Fabrication Required:** Stud will fit between panels with 7/16" (11.1 mm) gap, or you can notch the glass around the screw stud for a tighter gap
- **Includes:** Gaskets
- **Note:** An additional set of gaskets is required for 5/16" (8 mm) glass (Cat. No. UC977)

Solid brass Standard 180° Glass Clamps are ideal for fixed transom or inline panel installations in frameless shower enclosures.

180° DOUBLE STUD GLASS CLAMP

- For 5/16" (8 mm) to 1/2" (12 mm) Thick Glass

**SPECIFICATIONS:**
- **Materials:** Solid Brass
- **Available Finishes:** Shown at top of page
- **Glass Thickness Range:** 5/16" (8 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 5/8" (16 mm) or 3/4" (19 mm) each panel
- **Includes:** Gaskets
- **Note:** An additional set of gaskets is required for 5/16" (8 mm) glass (Cat. No. GC8184)

Solid brass Double Stud Clamps allow two inline glass panels to be connected together. A hole through each piece of glass provides extra stability and security.

180° SPLIT FACE AND "Y" INLINE CLAMP

- For 5/16" (8 mm) to 1/2" (12 mm) Thick Glass

**SPECIFICATIONS:**
- **Materials:** Solid Brass
- **Available Finishes:** Shown at top of page
- **Glass Thickness Range:** 5/16" (8 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 5/8" (16 mm) or 3/4" (19 mm) each panel
- **Includes:** Gaskets, Screw for "Y" Inline Clamp use
- **Note:** An additional set of gaskets is required for 5/16" (8 mm) glass (Cat. No. UC977)

This dual purpose Clamp can be used to connect glass panels inline, or as a "Y" Clamp to fasten glass panels flush with the edge of marble or tile walls. Solid brass Clamp includes extra screw for use in "Y" configuration.
MOVABLE TRANSOM CLAMPS

Our Standard and 135° Movable Transom Clamps feature solid brass construction and a variety of finishes to match our complete line of Shower Door Hinges. Appropriate mounting screws and one set of gaskets are included with each Clamp. Extra gaskets (Cat. No. UCG77) may be ordered separately. Glass fabrication required.

STANDARD MOVABLE TRANSOM CLAMPS

• For 5/16" (8 mm) to 1/2" (12 mm) Thick Glass

SPECIFICATIONS:

Materials: Solid Brass
Available Finishes: Finishes shown at top of page
Glass Thickness Range: 5/16" (8 mm) to 1/2" (12 mm)
Hole Size Required: GCB186: 5/8" (16 mm) or 3/4" (19 mm) diameter hole; GCB188: 5/8" (16 mm) or 3/4" (19 mm) diameter hole in fixed panel; notch in transom
Includes: Mounting Screw (for Wall Mount) and Gaskets
Note: Maximum Transom size is 12" (305 mm) high x 30" (762 mm) wide. Larger Transoms require the use of Square or Beveled Transom Clamps, or Pivot Hinges used as Movable Transom Clamps. Call for details.

Movable Transom Clamps can be used to pivot transom panels above the shower door. Wall Mount and 180° Glass-to-Glass Clamps can be used in any combination, depending upon the configuration of the enclosure. Replacement Nylon Washer is Cat. No. 90295A120.

135° MOVABLE TRANSOM CLAMP

• For 5/16" (8 mm) to 1/2" (12 mm) Thick Glass

SPECIFICATIONS:

Materials: Solid Brass
Available Finishes: Finishes shown at top of page
Glass Thickness Range: 5/16" (8 mm) to 1/2" (12 mm)
Fabrication Required: 5/8" (16 mm) or 3/4" (19 mm) diameter hole in movable transom, notch in fixed panel
Includes: Gaskets
Note: Maximum Transom size is 12" (305 mm) high x 30" (762 mm) wide.

135° Movable Transom Clamps are used to pivot transom panels above the door, when the door is meeting a fixed panel at 135°. These Clamps can also be used in combination with our Wall Mount Movable Transom Clamp (Cat. No. GCB186), or our 180° Glass-to-Glass Movable Transom Clamp (Cat. No. GCB188). The movable transom and the door should be square cut, while the fixed panel using the 135° Movable Transom Clamp should be mitered at 45°. Replacement parts are Cat No. 90295A120 (Nylon Washer), 193004 (Nut), and 211039 (Screw).

GENEVA AND PINNACLE STYLE 3-POINT CEILING MOUNT MOVABLE TRANSOM CLAMPS

• Mounts to Ceiling Instead of Traditional Side Mounting Application
• Three Stopping Points Include 45 Degrees Out, Closed Position, and 45 Degrees In
• Stocked in Up to Five Popular Finishes

Our new 3-Point Movable Transom Clamps provides design alternatives to the traditional side mounted “teeter-totter” application. Mounted to the ceiling instead of the sides of the transom allows more glass exposure. The Clamps will hold at 45 degrees inward, at the closed position, and at 45 degrees outward. The square or beveled appearance matches many of our popular Hinge Series. Available finishes are Polished Chrome, Polished Brass, Brushed Nickel, Oil Rubbed Bronze, and Satin Chrome. Accommodates 1/2", 3/8", and 5/16" (12, 10, and 8 mm) thick tempered glass. NOTE: Maximum transom size is 28" W x 12" H (711 mm x 305 mm). Two Clamps must be used per transom. It is recommended to come in 6" (152 mm) to the center of the cutout for each Clamp.
**Fixed Panel Clamps**

**Round Style Fixed Panel Clamp**
- Round Shape is Especially Suited for Use With Our Hydroslide Sliding Unit and Vertical Post System
- Also Good Match to Our Rondo and Classique Series Hinges

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Glass Thickness Range:** 5/16" (8 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 5/8" (16 mm) or 3/4" (19 mm)
- **Includes:** Mounting Screw and Clear Gaskets
- **Note:** An additional set of clear gaskets (Cat. No. UCG77) is required for 5/16" (8 mm) glass

**FINISHES:**
- Chrome
- Satin Chrome (Matte)
- Brass
- Antique Brass
- Brushed Nickel
- Polished Nickel
- Oil Rubbed Bronze
- Brushed Bronze
- Antique Brushed Copper

Our solid brass Round Style Fixed Panel Clamps are designed to secure glass panels in contemporary shower enclosures. They assist in maintaining the frameless appearance and provide a clean looking alternative to U-Channel. The round shape of this Clamp looks especially attractive when securing fixed panels of glass used with our Hydroslide Sliding Glass System, Vertical Post System, or Hinge Series such as Rondo and Classique. All Clamps feature solid brass construction and a variety of finishes to match our Shower Door Hinges. Glass must be drilled with 5/8" or 3/4" (16 or 19 mm) diameter holes to accept Clamps. Appropriate mounting screws and one set of clear gaskets are included with each Clamp. Extra gaskets may be ordered separately.

**No-Drill Fixed Panel Clamps**
- Made of Solid Brass
- Includes Clear Gaskets and Mounting Screws

**SPECIFICATIONS:**
- **Material:** Solid Brass
- **Glass Thickness Range:** NDC4: 5/16" (8 mm) to 3/8" (10 mm); NDC6: 1/4" (6 mm)
- **No Glass Fabrication Required**
- **Includes:** Mounting Screw and Clear Gaskets

**FINISHES:**
- Other finishes are available on special order.

No-Drill Fixed Panel Clamps allow securing of fixed panels of glass, but only under certain circumstances (see Important Note above).

Made of solid brass, and available in numerous stock finishes, No-Drill Fixed Panel Clamps provide an alternative to Clamps requiring drilled holes or notches in the glass. Two nylon tipped set screws are tightened to secure the glass. Mounting screws are also provided for the wall/ceiling/floor. Silicone must also be used for reinforcement along all glass edges where Clamps are used.
ADJUSTABLE GLASS CLAMPS

- Solid Brass Clamps are Adjustable for Non-Standard Angles
- Two Models Available

Our Solid Brass Wall Mount and Glass-to-Glass Adjustable Glass Clamps are designed to secure glass panels in contemporary shower enclosures. They assist in maintaining the frameless appearance, and provide a clean-looking alternative when a wall is not at 90º to the fixed panel, or the glass-to-glass application is not a standard angle. This range of Glass Clamps can accommodate 5/16" (8 mm) to 1/2" (12 mm) glass. Custom finishes are available.

ADJUSTABLE WALL MOUNT CLAMP

SPECIFICATIONS:
- Materials: Solid Brass
- Available Finishes: Shown below
- Glass Thickness Range: 5/16" (8 mm) to 1/2" (12 mm)
- Hole Diameter Required: 7/8" (22 mm) each panel
- Includes: Clear Gaskets and Mounting Screw
- Extra Gaskets: Cat. No. UCG77 for use with 5/16" (8 mm) glass

FINISHES:

<table>
<thead>
<tr>
<th>Finish</th>
<th>Color</th>
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<tr>
<td>Satin Chrome (Matte)</td>
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</tr>
<tr>
<td>Polished Chrome</td>
<td>Polished Chrome</td>
</tr>
</tbody>
</table>

Most models are stocked in the finishes shown here, others are available on special order.

Adjustable Wall Mount Clamps mount directly to the wall, ceiling or floor to secure vertical fixed glass panels at any angle. Clearance between the glass and surface is 5/32" (4 mm) to 3/16" (5 mm). Clear silicone can be used to provide a clean, water resistant seal.

NOTE: You may contact the CRL Shower Door Technical Staff for location of hole drilled in glass, due to numerous possible angles, or visit crlaurence.com/shower-clamps.

CAT. NO. ADJ1037
Adjustable Wall Mount Clamp
Size: 1-15/16" (49 mm) Wide x 1-3/4" (44 mm) High

ADJUSTABLE GLASS-TO-GLASS CLAMP

SPECIFICATIONS:
- Materials: Solid Brass
- Available Finishes: Shown below
- Glass Thickness Range: 5/16" (8 mm) to 1/2" (12 mm)
- Hole Diameter Required: 7/8" (22 mm) each panel
- Includes: Clear Gaskets
- Extra Gaskets: Cat. No. UCG77 for use with 5/16" (8 mm) glass

FINISHES:

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<thead>
<tr>
<th>Finish</th>
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<td>Oil Rubbed Bronze</td>
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<tr>
<td>Polished Chrome</td>
<td>Polished Chrome</td>
</tr>
</tbody>
</table>

Most models are stocked in the finishes shown here, others are available on special order.

Adjustable Glass-to-Glass Clamps are designed to join two glass panels that meet between 90º and 180º. Clear silicone can be used to provide a clean, water resistant seal.

NOTE: You may contact the CRL Shower Door Technical Staff for location of hole drilled in glass, due to numerous possible angles, or visit crlaurence.com/shower-clamps.

CAT. NO. ADJ180
Adjustable Glass-to-Glass Clamp Size: 1-15/16" (49 mm) Wide (each leg) x 1-3/4" (44 mm) High

[Diagram images of adjustable wall mount and glass-to-glass clamps]
**Roman Series Glass Clamps**

- Designed to Match Our Roman Series Hinges

### U-Style Fixed Panel Clamp

U-Style Fixed Panel Clamps are used to secure fixed panels of glass in frameless shower door installations.

**SPECIFICATIONS:**
- **Materials:** Solid Brass
- **Available Finishes:** Brass, Chrome, Satin Chrome (Matte), Brushed Nickel, Polished Nickel, Satin Nickel, Antique Brass, Satin Brass, and Oil Rubbed Bronze. Other finishes are available on special order.
- **Glass Thickness Range:** 5/16" (8 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 5/8" (16 mm) or 3/4" (19 mm)
- **Includes:** Gaskets and Mounting Screws
- **Note:** An additional set of gaskets is required for 5/16" (8 mm) glass (Cat. No. UCG77)

### 135° Glass Clamp

135° Glass Clamps are designed to clamp together two fixed panels that meet at a 135° angle.

**SPECIFICATIONS:**
- **Hole Diameter Required:** 5/8" (16 mm) or 3/4" (19 mm) each panel
- **Includes:** Gaskets

**Available Finishes:**
- Brass
- Chrome
- Satin Chrome (Matte)
- Brushed Nickel
- Polished Nickel
- Satin Nickel
- Antique Brass
- Satin Brass
- Oil Rubbed Bronze

### 180° Single Stud Glass Clamp

180° Glass Clamps are ideal for inline fixed panel or inline transom installations.

**SPECIFICATIONS:**
- **Fabrication Required:** Stud will fit between panels with 13/32" (10 mm) gap, or you can notch the glass around the screw stud for a tighter gap
- **Includes:** Gaskets

### 180° Double Stud Glass Clamp

180° Double-Stud Clamps are used to connect together two fixed inline glass panels. Extra stability is achieved by the hole made in each panel to accommodate the clamp’s internal studs.

**SPECIFICATIONS:**
- **Hole Diameter Required:** 5/8" (16 mm) or 3/4" (19 mm) each panel
- **Includes:** Gaskets

### Cathedral Series Glass Clamps

- Designed to Match Our Cathedral Series Hinges

**SPECIFICATIONS:**
- **Materials:** Solid Brass
- **Available Finishes:** (Predominant Finish/Accent) Brass/Chrome, Brass/Brass, Chrome/Gold Plated, Satin Chrome (Matte)/Chrome, White/Chrome. Other finishes are available on special order.
- **Glass Thickness Range:** 3/8" (10 mm) to 1/2" (12 mm)
- **Hole Diameter Required:** 5/8" (16 mm) or 3/4" (19 mm) each panel
- **Includes:** Mounting Screw and Gaskets

### Fixed Panel U-Clamp

U-Style Fixed Panel Clamps are used to secure fixed panels of glass in frameless shower door installations.

**SPECIFICATIONS:**
- **Hole Diameter Required:** 5/8" (16 mm) or 3/4" (19 mm) each panel
- **Includes:** Gaskets

**Available Finishes:**
- Brass
- Chrome
- Satin Chrome (Matte)
- Brushed Nickel
- Polished Nickel
- Satin Nickel
- Antique Brass
- Satin Brass
- Oil Rubbed Bronze

### 180° Glass-to-Glass Clamp

180° Glass Clamps are ideal for inline fixed panel or inline transom installations.

**SPECIFICATIONS:**
- **Fabrication Required:** Stud will fit between panels with 13/32" (10 mm) gap, or you can notch the glass around the screw stud for a tighter gap
- **Includes:** Gaskets

### 135° Glass-to-Glass Clamp

135° Glass Clamps are designed to clamp together two fixed panels that meet at a 135° angle.

**SPECIFICATIONS:**
- **Hole Diameter Required:** 5/8" (16 mm) or 3/4" (19 mm) each panel
- **Includes:** Gaskets

### 90° Glass-to-Glass Clamp

90° Glass Clamps have two versatile applications. They can be used to connect two fixed panels of glass at 90°, or by utilizing the wood screw that is included, as a shelf bracket or offset wall mounting clamp.

**SPECIFICATIONS:**
- **Hole Diameter Required:** 5/8" (16 mm) or 3/4" (19 mm) each panel
- **Includes:** Gaskets
GLASS BRACKETS TO MATCH HINGES

Wall Mount and 90° Glass-to-Glass Brackets match the configuration of many of our most popular hinge series. Solid brass Brackets come with gaskets; Wall Mount Brackets have gaskets and mounting screws.

GENEVA, CONCORD, VIENNA, CARDIFF, AND SENIOR CARDIFF

• Matches Configuration of Our Geneva, Concord, Vienna, Cardiff, and Senior Cardiff Hinges

SPECIFICATIONS:
Available Finishes:
Brass, Chrome, Satin Chrome (Matte), Brushed Nickel, Gold Plated, Oil Rubbed Bronze, Antique Bronze, Antique Brass, Satin Brass, Antique Brushed Copper, and White

Glass Thickness Range:
5/16" (8 mm) to 1/2" (12 mm)

Hole Diameter Required:
3/4" (19 mm)

Pinnacle, Prima, Senior Prima, Cologne, and Estate

• Matches Configuration of Our Pinnacle, Prima, Senior Prima, Cologne, and Estate Hinges

SPECIFICATIONS:
Available Finishes:
Brass, Satin Brass, Chrome, Satin Chrome (Matte), Brushed Satin Chrome, Antiqued Brass, Brushed Nickel, Polished Nickel, Gold Plated, Oil Rubbed Bronze, Antique Bronze, Antique Brass, and White

Glass Thickness Range:
5/16" (8 mm) to 1/2" (12 mm)

Hole Diameter Required:
3/4" (19 mm)

MONACO

• Matches Configuration of Our Monaco Hinges

SPECIFICATIONS:
Available Finishes:
Brass, Chrome, Satin Chrome (Matte), Brushed Nickel, Gold Plated, and White

Glass Thickness Range:
1/4" (6 mm) to 5/16" (8 mm)

Hole Diameter Required:
5/8" (16 mm)

CLASSIQUE

• Matches Configuration of Our Classique Hinges

SPECIFICATIONS:
Available Finishes:
Brass, Chrome, Satin Chrome (Matte), Brushed Nickel, Gold Plated, and White

Glass Thickness Range:
5/16" (8 mm) to 1/2" (12 mm)

Hole Diameter Required:
5/8" (16 mm)

PETITE

• Matches Configuration of Our Petite Hinges

SPECIFICATIONS:
Available Finishes:
Brass, Chrome, Satin Chrome (Matte), Brushed Nickel, Gold Plated, and White

Glass Thickness Range:
1/4" (6 mm) to 5/16" (8 mm)

Hole Diameter Required:
5/8" (16 mm)

CATHEDRAL

• Matches Configuration of Our Cathedral Hinges

SPECIFICATIONS:
Available Finishes:
Brass, Chrome, and Satin Chrome (Matte)

Glass Thickness Range:
5/16" (8 mm) to 1/2" (12 mm)

Hole Diameter Required:
3/4" (19 mm)

GRANDE

• Matches Configuration of Our Grande Hinges

SPECIFICATIONS:
Available Finishes:
Brass, Chrome, Satin Chrome (Matte), and Brushed Nickel

Glass Thickness Range:
5/16" (8 mm) to 3/8" (10 mm)

Hole Diameter Required:
3/4" (19 mm) and notch

BERLIN

• Matches Configuration of Our Berlin Hinges

SPECIFICATIONS:
Available Finishes:
Chrome, Satin Chrome (Matte), Brushed Nickel, and White

Glass Thickness Range:
1/4" (6 mm) to 5/16" (8 mm)

Hole Diameter Required:
5/8" (16 mm)
JUNIOR TRADITIONAL GLASS CLAMPS

**Fixed Panel U-Clamp**

**CAT. NO. UC66**
Size: 1-3/4” (44 mm) Wide x 1-3/4” (44 mm) High

Front View
Rear View
Clearance Gap

5/32” to 3/16” (4 mm to 5 mm)

Fixed Panel U-Clamps mount directly to the wall, ceiling or floor to secure vertical fixed glass panels. Clearance between the glass and wall is from 5/32” to 3/16” (4 mm to 5 mm). Clear silicone can be used to provide a clean, water resistant seal.

**90° Glass Clamp**

**CAT. NO. GCB690**
Size: 1-3/4” (44 mm) Wide x 1-3/4” (44 mm) High (each plate)

Front View
Rear View
Flush Glass
As a Shelf Bracket or Offset Wall Mount Clamp
Overlap Glass
As a 90° Glass Clamp

A truly versatile clamp that has two uses: as a 90° clamp for vertical fixed panels in glass shower enclosures; as a bracket for horizontal glass shelves within the enclosure. Clamp design allows for flush mounting of shelf to wall, or adjoining panels to meet with minimal gap.

**SPECIFICATIONS:**
For Junior Traditional and Junior Cathedral:

- Materials: Solid Brass
- Available Finishes: Junior Traditional Style: Brass, Chrome, Satin Chrome (Matte), Gold Plated, Brushed Nickel, Oil Rubbed Bronze, Antique Brushed Copper, Black, and White
- Junior Cathedral Style: (Predominant Finish/Accent) Brass/ Chrome, Chrome/Gold Plated, Satin Chrome (Matte)/Chrome, Gold Plated/Chrome, White/Chrome.
- Other finishes are available on special order.
- Glass Thickness Range: 1/4” (6 mm) to 5/16” (8 mm)
- Hole Required: Two 5/8” (16 mm) Diameter for Glass-to-Glass; One 5/8” (16 mm) Diameter for Fixed U-Clamp
- Includes: Gaskets and Mounting Screws

**Junior Traditional Glass Clamps**

- For 1/4” (6 mm) Thick Glass Only

**135° Glass Clamp**

**CAT. NO. GCB635**
Size: 1-3/4” (44 mm) Wide x 1-3/4” (44 mm) High (each plate)

Front View
Rear View
Miter Edged Glass
Flat Edged Glass

These 135° Glass Clamps are designed to clamp glass panels that meet at a 135° angle.

**180° Glass Clamp**

**CAT. NO. GCB680**
Size: 3-1/4” (83 mm) Wide x 1-3/4” (44 mm) High

Front View
Rear View
Stud will fit between panels with 13/32” (10 mm) gap
or you can notch the glass for a tighter gap
Miter Edged Glass
Flat Edged Glass

Solid Brass 180° Glass Clamps are ideal for fixed transom or inline panel installations in frameless shower enclosures.

**SPECIFICATIONS:**
For Junior Traditional and Junior Cathedral:

- Materials: Solid Brass
- Available Finishes: See Above for Available Finishes
- Glass Thickness Range: 1/4” (6 mm) to 5/16” (8 mm)
- Hole Required: 5/8” (16 mm) or 3/4” (19 mm) each panel
- Includes: Gaskets and Mounting Screws

**Junior Cathedral Glass Clamps**

- For 1/4” (6 mm) to 5/16” (8 mm) Thick Glass

**Fixed Panel Clamp**

**CAT. NO. GCB6279**
Size: 1-3/4” (44 mm) Wide x 2-1/8” (54 mm) High

Front View
Rear View
Clearance Gap

5/32” to 3/16” (4 mm to 5 mm)

**90° Glass Clamp**

**CAT. NO. GCB6290**
Size: 2-1/8” (54 mm) Wide x 1-3/4” (44 mm) High

Front View
Rear View
Flush Glass
As a Shelf Bracket or Offset Wall Mount Clamp
Overlap Glass
As a 90° Glass Clamp

**135° Glass Clamp**

**CAT. NO. GCB6235**
Size: 2-1/8” (54 mm) Wide x 1-3/4” (44 mm) High

Front View
Rear View
Miter Edged Glass
Flat Edged Glass

**180° Glass Clamp**

**CAT. NO. GCB6280**
Size: 4-5/16” (110 mm) Wide x 1-3/4” (44 mm) High

Front View
Rear View
180° Glass-to-Glass

**SPECIFICATIONS:**
For Junior Traditional and Junior Cathedral:

- Materials: Solid Brass
- Available Finishes: See Above for Available Finishes
- Glass Thickness Range: 1/4” (6 mm) to 5/16” (8 mm)
- Hole Required: Two 5/8” (16 mm) Diameter for Glass-to-Glass; One 5/8” (16 mm) Diameter for Fixed U-Clamp
- Includes: Gaskets and Mounting Screws

**Monaco Glass Clamps**

- For 1/4” (6 mm) to 5/16” (8 mm) Thick Glass

- Same Design as Our Monaco Hinge

**CAT. NO. M0638**
Fixed Panel U-Clamp
135° Glass-to-Glass

**CAT. NO. M0635**
180° Glass-to-Glass

**CAT. NO. M0690**
90° Glass-to-Glass

**CAT. NO. M0682**
180° Split Face Glass-to-Glass

**CAT. NO. M0684**
180° Double Stud Glass-to-Glass

**USE MONOLITHIC TEMPERED GLASS**
"Sleeve Over" Glass Clamps

Sleeve Over Glass Clamps provide a mechanical fastener to assist with the shear forces placed on the glass panels. They also hold the glass panels in position while the applied silicone sealant in the joint cures (the silicone sealant glues the glass panels together, prevents water leakage, and provides the pull strength to keep the panels from separating). Clamps are secured in place by nylon tipped Allen set screws.

**SPECIFICATIONS:**

- **Material:** Solid Brass
- **Available Finishes:** Brass, Chrome, Satin Brass, Satin Chrome (Matte), Brushed Satin Chrome, Brushed Nickel, Polished Nickel, Satin Nickel, Antique Brushed Nickel, Gold Plate, Oil Rubbed Bronze, Brushed Bronze, Antique Bronze, Antique Brass, Antique Brushed Copper, Brushed Copper, Gun Metal, and White
- **Glass Thickness Range:** 5/16" (8 mm) to 1/2" (12 mm)
- **No Glass Fabrication Required**
  - (Clamps tighten using nylon tipped Allen screws)
- **Includes:** Gaskets
- **Note:** These Clamps are not designed to take the place of Headers or a Support Bar. Contact CRL Frameless Shower Technical Sales for more details.

Solid brass Sleeve Over Glass Clamps can be used to secure a shelf for shampoo bottles or other lightweight shower articles. Clamps should be secured to wall with screws (not included) in studs, or with Molly-type anchors. Nylon tipped brass tension screws secure the glass. Wall Mount Screws (#8 or #10) purchased separately.

**ADJUSTABLE SHELF BRACKET**

- **Choose From Two Sizes for Glass or Wood Shelves**
  - From 1/8" (3 mm) to 15/16" (24 mm) Thick
- **Typical Applications Include Bathroom and Vanity Shelves, Displays, and Speakers**
- **One Screw for Glass Thickness Adjustment**
- **One Screw for Mounting to Wall**

**SPECIFICATIONS:**

- **Material:** Zinc
- **Available Finishes:** Brass, Chrome, Satin Chrome (Matte), Brushed Nickel, Black, and White
- **Glass/Wood Thickness Range:** 1/8" (3 mm) to 15/16" (24 mm)
- **No Glass Fabrication Required**
- **Includes:** Adjusting Screw, Mounting Screw, Foam Gasket
- **Maximum Shelf Depth and Weight:**
  - DL631: 18" (254 mm), 44 pounds (20 kg)
  - DL661: 12" (305 mm), 50 pounds (23 kg)

Adjustable Shelf Brackets are designed to work with 1/8" (3 mm) to 15/16" (24 mm) glass or wood shelves. The Brackets are secured with one screw (Included) to the substrate. An adjustment screw is also included to accommodate various glass thicknesses.

**NOTE:** Shelf Brackets should be spaced no more than 16" (406 mm) apart.

(crlaurence.com/shower-clamps for Bracket dimensions)

C.R. LAURENCE COMPANY  |  1955

CRL ALUMINUM
U-CHANNEL

• For 3/8" (10 mm) and 1/2" (12 mm) Thick Glass
• Choice of Deep or Regular Styles
• Available in Up to Seventeen Finishes

We offer two profiles of Aluminum U-Channels for shower door installations. Fixed Panel Regular and Deep U-Channels are for securing fixed panels of tempered glass to the wall, ceiling or floor. Widths suitable for 3/8" (10 mm) or 1/2" (12 mm) glass are available in each style, and are individually wrapped to protect the finish.

FIXED PANEL DEEP U-CHANNEL

This 3/4" (19 mm) high profile Deep U-Channel can be used as the top channel in installations where the glass must be inserted into the top channel, then lowered into the Regular U-Channel.

98" (2.49 M) STOCK LENGTHS

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
<th>GLASS THICKNESS</th>
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<tbody>
<tr>
<td>SDCD38BA</td>
<td>Brite Anodized</td>
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<tr>
<td>SDCD38BGA</td>
<td>Brite Gold Anodized</td>
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<td>Satin Anodized</td>
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<td>SDCD12PN</td>
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<td>1/2&quot; (12 mm)</td>
</tr>
<tr>
<td>SDCD12BN</td>
<td>Brushed Nickel</td>
<td>1/2&quot; (12 mm)</td>
</tr>
<tr>
<td>SDCD12SN</td>
<td>Satin Nickel</td>
<td>1/2&quot; (12 mm)</td>
</tr>
<tr>
<td>SDCD12SB</td>
<td>Satin Brass</td>
<td>1/2&quot; (12 mm)</td>
</tr>
<tr>
<td>SDCD12PCO</td>
<td>Polished Copper</td>
<td>1/2&quot; (12 mm)</td>
</tr>
<tr>
<td>SDCD12ABCO</td>
<td>Antique Brushed Copper</td>
<td>1/2&quot; (12 mm)</td>
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<tr>
<td>SDCD12ABN</td>
<td>Antique Brushed Nickel</td>
<td>1/2&quot; (12 mm)</td>
</tr>
<tr>
<td>SDCD12ABRS</td>
<td>Antique Brass</td>
<td>1/2&quot; (12 mm)</td>
</tr>
<tr>
<td>SDCD12ORBR</td>
<td>Oil Rubbed Bronze</td>
<td>1/2&quot; (12 mm)</td>
</tr>
<tr>
<td>SDCD12BRZ</td>
<td>Brushed Bronze</td>
<td>1/2&quot; (12 mm)</td>
</tr>
<tr>
<td>SDCD12GM</td>
<td>Gun Metal</td>
<td>1/2&quot; (12 mm)</td>
</tr>
<tr>
<td>SDCD12W</td>
<td>White</td>
<td>1/2&quot; (12 mm)</td>
</tr>
<tr>
<td>SDCD12BL</td>
<td>Black</td>
<td>1/2&quot; (12 mm)</td>
</tr>
</tbody>
</table>

FIXED PANEL REGULAR U-CHANNEL

Regular U-Channel has a low profile. The 3/8" (10 mm) height allows for maximum glass exposure. Regular U-Channel is most commonly used on the bottom and sides of fixed panels.

98" (2.49 M) STOCK LENGTHS

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
<th>GLASS THICKNESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDCR38BA</td>
<td>Brite Anodized</td>
<td>3/8&quot; (10 mm)</td>
</tr>
<tr>
<td>SDCR38BGA</td>
<td>Brite Gold Anodized</td>
<td>3/8&quot; (10 mm)</td>
</tr>
<tr>
<td>SDCR38BN</td>
<td>Brushed Nickel</td>
<td>3/8&quot; (10 mm)</td>
</tr>
<tr>
<td>SDCR12BA</td>
<td>Brite Anodized</td>
<td>1/2&quot; (12 mm)</td>
</tr>
<tr>
<td>SDCR12BGA</td>
<td>Brite Gold Anodized</td>
<td>1/2&quot; (12 mm)</td>
</tr>
<tr>
<td>SDCR12BN</td>
<td>Brushed Nickel</td>
<td>1/2&quot; (12 mm)</td>
</tr>
</tbody>
</table>

U-CHANNEL END CAPS

CRL End Caps attractively finish off fixed panels glazed in U-Channel. Caps are available for 3/8" (10 mm) and 1/2" (12 mm) Deep U-Channel, and 3/8" (10 mm) Dry Glaze Channel. Caps are easily applied with a dab of silicone sealant.

144" (3.65 M) STOCK LENGTHS

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
<th>GLASS THICKNESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDCDE38BR</td>
<td>Brass</td>
<td>SDCDE38BGA</td>
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<tr>
<td>SDCDE38CH</td>
<td>Chrome</td>
<td>SDCDE38BA</td>
</tr>
<tr>
<td>SDCDE38BN</td>
<td>Brushed Nickel</td>
<td>SDCDE38BN</td>
</tr>
<tr>
<td>SDCDE38ORB</td>
<td>Oil Rubbed Bronze</td>
<td>SDCDE38ORB</td>
</tr>
<tr>
<td>SDCD12BR</td>
<td>Brass</td>
<td>SDCD12BA/DUC38BA</td>
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<tr>
<td>SDCD12CH</td>
<td>Chrome</td>
<td>SDCD12BA/DUC38BA</td>
</tr>
<tr>
<td>SDCD12BN</td>
<td>Brushed Nickel</td>
<td>SDCD12BA/DUC38BN</td>
</tr>
<tr>
<td>SDCD12ORB</td>
<td>Oil Rubbed Bronze</td>
<td>SDCD12ORB/DUC38ORB</td>
</tr>
</tbody>
</table>

SPECIFICATIONS:

Material: Extruded Aluminum
**Dry Glaze U-Channel With Vinyls** for 3/8" (10 mm) and 5/16" (8 mm) Glass

- Clear Vinyls Secure Glass in Channel and Eliminate the Need for Messy Silicone
- Recess in Bottom Channel Hides Caulk Line
- Channel and Matching End Caps Available in Four Popular Finishes

**SPECIFICATIONS:**
- **Materials:** Extruded Aluminum, Rigid Clear Vinyl, and Flexible Clear Vinyl
- **Includes:** 98" (2.49 m) U-Channel, Rigid Vinyl, Flexible Vinyl

Dry Glaze U-Channel offers the installer many benefits. It eliminates the need for messy silicone between the glass and metal, dramatically reducing installation time. If the glass is ever scratched or damaged it can be removed without the need to cut out the sealant. The extruded aluminum channel is wrapped in a protective poly sleeve with two pieces of clear vinyl. The "Flexible" Vinyl goes on the interior of the shower, while the "Rigid Leg" Vinyl "rolls in" on the exterior side. Matching finish End Caps adhere to channel ends, and must be ordered separately.

**NOTE:** Not designed for “Lift and Drop” applications.

---

**Shower Door U-Channel With Wipe** for 3/8" (10 mm) and 1/2" (12 mm) Glass

- Door Mounted Aluminum Channel With SDTW Clear Vinyl Wipe
- Creates Even Sight Line When Next to Fixed Panel Glazed With Deep U-Channel
- Available in Up to Four Finishes

This door bottom mounted U-Channel With SDTW Wipe has a 1/2" (12 mm) profile, which makes an even sight line when used next to a fixed panel glazed with Deep U-Channel on the bottom.

---

**Dry Glaze U-Channel with Clear Vinyls**

**CAT. NO.** | **GLASS THICKNESS** | **FINISH**
--- | --- | ---
DUC38BA | 3/8" (10 mm) | Brite Anodized
DUC38BGA | 3/8" (10 mm) | Brite Gold Anodized
DUC38BN | 3/8" (10 mm) | Brushed Nickel
DUC38ORB | 3/8" (10 mm) | Oil Rubbed Bronze
DUC516BA | 5/16" (8 mm) | Brite Anodized
DUC516BN | 5/16" (8 mm) | Brushed Nickel

**Dry Glaze U-Channel End Caps**

**CAT. NO.** | **FINISH**
--- | ---
SDCEC12CH | Chrome
SDCEC12BR | Brass
SDCEC12BN | Brushed Nickel
SDCEC12ORB | Oil Rubbed Bronze

Minimum order: 10 each. Must be ordered in increments of 10.

---

**Shower Door U-Channel Wipe**

**CAT. NO.** | **GLASS THICKNESS** | **FINISH**
--- | --- | ---
SDW38BA | 3/8" (10 mm) | Brite Anodized
SDW38BGA | 3/8" (10 mm) | Brite Gold Anodized
SDW38BN | 3/8" (10 mm) | Brushed Nickel
SDW38SC | 3/8" (10 mm) | Satin Anodized
SDW12BA | 1/2" (12 mm) | Brite Anodized
SDW12BGA | 1/2" (12 mm) | Brite Gold Anodized
SDW12BN | 1/2" (12 mm) | Brushed Nickel

**SPECIFICATIONS:**
- **Materials:** Extruded Aluminum, SDTW Clear Vinyl
**FIXED PANEL SUPPORT BARS**

- Provides Fixed Panel Support for Enclosures Not Going to Ceiling
- No Hole Drilling Required

These Fixed Panel Support Bars stabilize fixed panels of tempered glass in enclosures that do not go all the way up to the ceiling. The Wall-to-Glass Bar has a bell-shaped clamping device on the wall side, and a solid brass end cap with a swiveling U-shaped receptacle to secure the fixed glass panel. The Glass-to-Glass Bar has solid brass end caps with swiveling U-shaped receptacles on both ends to secure each fixed panel. Nylon-tipped set screws secure the glass and prevent glass-to-metal contact. Bars are available in two lengths, and in sizes to secure 1/4” to 1/2” (6 to 12 mm) thick glass. Finishes are available to match most of our hinges, knobs, and pull handles. No holes or cut-outs are required in the glass.

**SPECIFICATIONS:**

- **Materials:** 3/4” (19 mm) Diameter Tubular Brass Bar, Solid Brass Fittings
- **Bar Lengths:** 39” (1 m) and 51” (1.3 m)
- **Glass Thickness Range:** 1/4” (6 mm) to 5/16” (8 mm), and 3/8” (10 mm) to 1/2” (12 mm)
- **Included:** All Required Mounting Hardware

**FINISHES:**

Most models are stocked in the finishes shown here, other finishes are available on special order.

**FOR 1/4” (6 MM) TO 5/16” (8 MM) GLASS**

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>BAR LENGTH</th>
<th>FINISH</th>
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<tbody>
<tr>
<td>SUP06BR</td>
<td>39” (1 m)</td>
<td>Brass</td>
</tr>
<tr>
<td>SUP06CH</td>
<td>39” (1 m)</td>
<td>Chrome</td>
</tr>
<tr>
<td>SUP06SB</td>
<td>39” (1 m)</td>
<td>Satin Brass</td>
</tr>
<tr>
<td>SUP06SC</td>
<td>39” (1 m)</td>
<td>Satin Chrome</td>
</tr>
<tr>
<td>SUP06PN</td>
<td>39” (1 m)</td>
<td>Gold Plated</td>
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<tr>
<td>SUP06BN</td>
<td>39” (1 m)</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>SUP06W</td>
<td>39” (1 m)</td>
<td>White</td>
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<tr>
<td>-</td>
<td>39” (1 m)</td>
<td>Black</td>
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<tr>
<td>-</td>
<td>39” (1 m)</td>
<td>Oil Rubbed Bronze</td>
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<tr>
<td>-</td>
<td>39” (1 m)</td>
<td>Antique Bronze</td>
</tr>
<tr>
<td>-</td>
<td>51” (1.3 m)</td>
<td>Brass</td>
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<tr>
<td>-</td>
<td>51” (1.3 m)</td>
<td>Chrome</td>
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<tr>
<td>-</td>
<td>51” (1.3 m)</td>
<td>Brushed Nickel</td>
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</tbody>
</table>

**FOR 3/8” (10 MM) TO 1/2” (12 MM) GLASS**

<table>
<thead>
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<th>CAT. NO.</th>
<th>BAR LENGTH</th>
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</thead>
<tbody>
<tr>
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<td>SUP10CH</td>
<td>39” (1 m)</td>
<td>Chrome</td>
</tr>
<tr>
<td>SUP10SB</td>
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</tr>
<tr>
<td>SUP10SC</td>
<td>39” (1 m)</td>
<td>Satin Chrome</td>
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<td>SUP10PN</td>
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<td>SUP10BN</td>
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<tr>
<td>SUP10W</td>
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<td>White</td>
</tr>
<tr>
<td>-</td>
<td>39” (1 m)</td>
<td>Black</td>
</tr>
<tr>
<td>-</td>
<td>39” (1 m)</td>
<td>Oil Rubbed Bronze</td>
</tr>
<tr>
<td>-</td>
<td>39” (1 m)</td>
<td>Antique Bronze</td>
</tr>
<tr>
<td>-</td>
<td>51” (1.3 m)</td>
<td>Brass</td>
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<tr>
<td>-</td>
<td>51” (1.3 m)</td>
<td>Chrome</td>
</tr>
<tr>
<td>-</td>
<td>51” (1.3 m)</td>
<td>Brushed Nickel</td>
</tr>
</tbody>
</table>

- USE MONOLITHIC TEMPERED GLASS

---

**Typical Wall-to-Glass Installation**

**Typical Glass-to-Glass Installation**

---

**C.R. LAURENCE COMPANY**

**Support Bar Accessories**

- **Components for the Fabrication of Custom Support Bars to Meet Your Exact Needs**

  If one of our stock Fixed Panel Support Bars isn’t right for your enclosure, you can still complete the installation because we offer a variety of Support Bar Components in our most popular finishes. Select what you need from the components below. You’ll find that fabrication of custom Support Bars is quick and simple.

**FINISHES:**

| CAT. NO. S1XX | 39” (1 m) Bar |
| CAT. NO. S2XX | 51” (1.3 m) Bar |
| CAT. NO. S80XX | 80” (2.03 m) Bar |

XX = Finish Designation
   ie: S2BN = Brushed Nickel

**New Length!**

**Specs:**

- **Material:** 3/4” (19 mm) Diameter Stainless Steel Tubing
- **Bar Length:** 72” (1.83 m)
- **Glass Thickness Range:** 1/4” to 1/2” (6 to 12 mm)
- **Glass Fabrication Required:** 1/2” (12 mm) Diameter Hole
  - Includes: 3/4” (19 mm) Diameter End Cap on One End

**FINISHES:**

- Satin Chrome
- Satin Brass
- Polished Brass
- Antique Brass
- Black
- White
- Brushed Stainless
- Black
- White
- Brushed Nickel
- Black
- White
- Brushed Satin
- Black
- White
- Brushed Polished
- Black
- White

**Thru-Glass to Wall Rod**

- **Ideal for Use as a Shower Curtain Rod**
- **72” Length Stocked in Polished and Brushed Stainless Steel**
- **Custom Lengths and Painted Finishes Available**

**THRU-GLASS MOUNTED SUPPORT BAR**

**SPECIFICATIONS:**

- **Material:** 3/4” (19 mm) Diameter Stainless Steel Tubing
- **Bar Length:** 72” (1.83 m)
- **Glass Thickness Range:** 1/4” to 1/2” (6 to 12 mm)
- **Glass Fabrication Required:** 1/2” (12 mm) Diameter Hole
  - Includes: 3/4” (19 mm) Diameter End Cap on One End

You will find our 72” (1.83 m) long Thru-Glass to Wall Rod a handy item with many uses. A typical use is as a thru-glass curtain rod to be fastened to a return panel. The 3/4” (19 mm) diameter tubing is prepped on one end with a 3/4” (19 mm) diameter end cap. 1/2” (12 mm) diameter hole is required in the glass. Requires additional fitting for wall attachment (either S3XX or S12XX shown at left).

**Through-Glass Mounted Support Bar**

The Through-Glass Mounted Support Bar creates a means of support that strengthens an enclosure’s structural integrity. It may be used in place of a header in certain applications (call for details) and can be mounted to a wall, ceiling or glass-to-glass. Supplied Bar is 39” (1 m) long, requires a 5/8” (16 mm) hole in the glass, and comes in finishes to match our Hinges and Pull Handles. All mounting hardware included.
Our new Square Support Bar complements many CRL square corner style hinges. The Bar stabilizes fixed panels of glass in enclosures that do not go to the ceiling. After ordering the Bar itself, choose from a number of various Fittings to complete the desired application. The Fittings come with nylon-tipped set screws that secure the glass and prevent metal-to-metal contact. Finishes are available to match many popular decors. No holes or cut-outs are required in the glass.

SPECIFICATIONS:
- **Materials:**
  - 3/4” (19 mm) Square Tubing,
  - Solid Brass Fittings
- **Bar Length:**
  - 39” (1 m);
  - 59-1/16” (1.5 m)
- **Glass Thickness Range:**
  - 1/4” (6 mm) to 5/16” (8 mm), and
  - 3/8” (10 mm) to 1/2” (12 mm)

**FINISHES:**
- Satin Chrome
- Brushed Nickel
- Oil Rubbed Bronze

Most models are stocked in the finishes shown here, others are available on special order.

**CAT. NO. SQ39XX**
- 39” (1 m) Square Bar

**CAT. NO. SQ59XX**
- 59-1/16” (1.5 m) Square Bar

**XX = Finish Designation**
- SQ59CH = Polished Chrome

**CAT. NO. SQ41XX**
- Swiveling U-Bracket for 1/4” to 5/16” (6 to 8 mm) Glass

**CAT. NO. SQ42XX**
- Swiveling U-Bracket for 3/8” to 1/2” (10 to 12 mm) Glass

**CAT. NO. SQ43XX**
- Movable Bracket for 1/4” to 5/16” (6 to 8 mm) Glass

**CAT. NO. SQ44XX**
- Movable Bracket for 3/8” to 1/2” (10 to 12 mm) Glass

**CAT. NO. SQ50XX**
- “T” Junction Bracket

**CAT. NO. SQ45XX**
- Adjustable Corner Bracket

**CAT. NO. SQ46XX**
- 90° Wall Mount Bracket

**CAT. NO. SQ47XX**
- 45° Mitered Wall Mount Bracket

**CAT. NO. SQ48XX**
- 22.5° Mitered Wall Mount Bracket

**CAT. NO. SQ49XX**
- Adjustable Wall Mount Bracket
**Deluxe Shower Door Header Kits**

- For 5/16", 3/8", and 1/2" (8, 10, and 12 mm) Glass
- Secures Shower Enclosure Not Going to Ceiling
- Snap-in Filler Insert for Door Pocket Included
- Available in Up to Seventeen Finishes

The Deluxe Header Kit will provide additional support and a level of safety while securing glass panels not reaching the ceiling. Deluxe Header Kits are designed to allow installers to do in-house fabrication using a selection of component parts. Sold in 66", 98" or 144" lengths, each Header Extrusion has a narrow 1-1/4" (32 mm) face to minimize the visible sight line. 90º, 135º or Adjustable Corners are sold separately (see next page). Also available is a special Adapter Block for use on pivot hinge installations. Brass Wall Brackets are included in each kit. A Blank Mounting Bracket is offered separately for installations where the Header does not meet the wall at 90º, and the standard Wall Mounting Brackets cannot be used. Header is constructed of Aluminum Alloy.

This Header Kit is adaptable to Senior Prima, Senior Cardiff, Prima, Cardiff, Rondo or Shell Hinges, if using the Kit with Top and Bottom Mount Pivot Hinges. Adapter Blocks sold separately (see next page).

- **Choice of Profiles:** Round on One Side and Flat on the Other, or Flat on Both Sides of Header

---

**66" (1.67 M) Deluxe Header Kits**

<table>
<thead>
<tr>
<th>SDH Series</th>
<th>Flat/Round</th>
<th>Finishes</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDH6600BA</td>
<td>Brite Anodized</td>
<td></td>
</tr>
<tr>
<td>SDH6600BGA</td>
<td>Brite Gold Anodized</td>
<td></td>
</tr>
<tr>
<td>SDH6600BN</td>
<td>Brushed Nickel</td>
<td></td>
</tr>
<tr>
<td>SDH6600RB</td>
<td>Oil Rubbed Bronze</td>
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</tr>
<tr>
<td>SDH660GM</td>
<td>Gun Metal</td>
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<tr>
<td>SDH660W</td>
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<tr>
<td>SDH660BL</td>
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</tbody>
</table>

**98" (2.49 M) Deluxe Header Kits**

<table>
<thead>
<tr>
<th>SDH Series</th>
<th>Flat/Round</th>
<th>Finishes</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDH9800BA</td>
<td>Brite Anodized</td>
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</tr>
<tr>
<td>SDH9800BGA</td>
<td>Brite Gold Anodized</td>
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<td>SDH9800A</td>
<td>Satin Anodized</td>
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<td>SDH9800AB</td>
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</tr>
<tr>
<td>SDH9800BN</td>
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</tr>
<tr>
<td>SDH9800ABN</td>
<td>Antique Brushed Nickel</td>
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</tr>
<tr>
<td>SDH9800SN</td>
<td>Satin Nickel</td>
<td></td>
</tr>
<tr>
<td>SDH9800SB</td>
<td>Satin Brass</td>
<td></td>
</tr>
<tr>
<td>SDH9800BRS</td>
<td>Antique Brass</td>
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</tr>
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<td>SDH9800BCO</td>
<td>Antique Brushed Copper</td>
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<td>SDH9800PCO</td>
<td>Polished Copper</td>
<td></td>
</tr>
<tr>
<td>SDH9800RB</td>
<td>Oil Rubbed Bronze</td>
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<td>SDH9800BRZ</td>
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<td>SDH980GBM</td>
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<tr>
<td>SDH980BL</td>
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</tbody>
</table>

**144" (3.65 M) Deluxe Header Kits**

<table>
<thead>
<tr>
<th>SDH Series</th>
<th>Flat/Round</th>
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<tr>
<td>SDH1440BA</td>
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<td>SDH1440BN</td>
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<td></td>
</tr>
<tr>
<td>SDH1440RB</td>
<td>Oil Rubbed Bronze</td>
<td></td>
</tr>
</tbody>
</table>

**Use Monolithic Tempered Glass**

**EACH DELUXE HEADER KIT CONTAINS:**
- 66" (1.67 m), 98" (2.49 m) or 144" (3.65 m) Piece of Header Extrusion
- 36" (.91 m) Piece of Snap-In Filler for Door Pocket
- Vinyl for 5/16" (8 mm) and 3/8" (10 mm) Glass (not needed for 1/2" (12 mm) Glass
- Pack of BWB2 Brass Wall Mounting Brackets (Pack includes two Brackets)

**NOTE:** If choosing to use a Header Kit with 1/4" (6 mm) glass, Cat. No. HV140 Clear Vinyl may be ordered separately.
DELUXE HEADER
Kit Accessories

• For Use Only With Deluxe Header Kits on Opposite Page
• Enclosures With Top and Bottom Pivot Hinges Require the Use of an Adapter Block

BRASS HEADER CORNERS

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>BHC90</td>
<td>90 Degree Brass Header Corner (With Screws)</td>
</tr>
<tr>
<td>BHC135</td>
<td>135 Degree Brass Header Corner (With Screws)</td>
</tr>
<tr>
<td>BHC373</td>
<td>Adjustable Brass Header Corner (With Screws)</td>
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ALUMINUM BLANK WALL MOUNTING BRACKET

<table>
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<tr>
<th>CAT. NO.</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>SHB225</td>
<td>Aluminum Blank Wall Mounting Bracket</td>
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BRASS WALL MOUNTING BRACKETS

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<th>CAT. NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>BWB2</td>
<td>Brass Wall Mounting Brackets (2/pk)</td>
</tr>
</tbody>
</table>

ADAPTER BLOCKS FOR PRIMA, CARDIFF, RONDO, AND SHELL HINGES

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FOR USE WITH HEADER FINISHES</th>
</tr>
</thead>
<tbody>
<tr>
<td>HAB01BA</td>
<td>Brite Anodized and Polished Nickel</td>
</tr>
<tr>
<td>HAB01BGA</td>
<td>Brite Gold Anodized, Satin Brass, Brushed Bronze</td>
</tr>
<tr>
<td>HAB01SC</td>
<td>Satin Anodized</td>
</tr>
<tr>
<td>HAB01SC</td>
<td>Brushed Anodized</td>
</tr>
<tr>
<td>HAB01BN</td>
<td>Satin Nickel</td>
</tr>
<tr>
<td>HAB01SN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>HAB01ORB</td>
<td>Oil Rubbed Bronze</td>
</tr>
<tr>
<td>HAB01ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>HAB01ACO</td>
<td>Antique Brushed Copper and Polished Copper</td>
</tr>
<tr>
<td>HAB01BL</td>
<td>Black, Antique Brushed Nickel, Gun Metal</td>
</tr>
<tr>
<td>HAB01W</td>
<td>White</td>
</tr>
</tbody>
</table>

*ADAPTER BLOCKS FOR SENIOR PRIMA AND SENIOR CARDIFF HINGES

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FOR USE WITH HEADER FINISHES</th>
</tr>
</thead>
<tbody>
<tr>
<td>SRHAB01BA</td>
<td>Brite Anodized and Polished Nickel</td>
</tr>
<tr>
<td>SRHAB01BGA</td>
<td>Brite Gold Anodized, Satin Brass, Brushed Bronze</td>
</tr>
<tr>
<td>SRHAB01BN</td>
<td>Satin Nickel and Brushed Nickel</td>
</tr>
<tr>
<td>SRHAB01SC</td>
<td>Satin Anodized and Brushed Anodized</td>
</tr>
<tr>
<td>SRHAB01ORB</td>
<td>Oil Rubbed Bronze</td>
</tr>
<tr>
<td>SRHAB01BL</td>
<td>Black, Polished Copper, Antique Brushed Nickel</td>
</tr>
<tr>
<td>SRHAB01W</td>
<td>Antique Brushed Copper, Antique Brass, Gun Metal</td>
</tr>
</tbody>
</table>

SHOWER DOOR THRESHOLDS

Shower Door Thresholds are mounted directly below the shower door to let the water drain back into the shower stall. Ideal for flat or out-sloping curbs, the rounded low contour of the Half Round Threshold will not harm feet.

SPECIFICATIONS:

Material: Aluminum Alloy

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>STYLE</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>S1L001CH</td>
<td>Tapered</td>
<td>Brite Anodized</td>
</tr>
<tr>
<td>S1L001BA</td>
<td>Tapered</td>
<td>Brite Gold Anodized</td>
</tr>
<tr>
<td>S1L001BN</td>
<td>Tapered</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>S1L001A</td>
<td>Tapered</td>
<td>Satin Anodized (Matte)</td>
</tr>
<tr>
<td>S1L001W</td>
<td>Tapered</td>
<td>White</td>
</tr>
<tr>
<td>SDT980BA</td>
<td>Half Round</td>
<td>Brite Anodized</td>
</tr>
<tr>
<td>SDT980BGA</td>
<td>Half Round</td>
<td>Brite Gold Anodized</td>
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<tr>
<td>SDT980BN</td>
<td>Half Round</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>SDT980ORB</td>
<td>Half Round</td>
<td>Oil Rubbed Bronze</td>
</tr>
<tr>
<td>SDT980W</td>
<td>Half Round</td>
<td>White</td>
</tr>
</tbody>
</table>

THE TAPERED STYLE SILL LEAVES A MINIMAL SIGHTLINE FROM THE EXTERIOR OF THE SHOWER. THRESHOLDS MAY BE USED IN CONJUNCTION WITH A BOTTOM SWEEP. USE CRL 335MRC Mildew Resistant Clear Silicone to adhere to curb of shower stall.

• Assists Watershed Back Into Shower
• Perfect for Flat or Out-Sloping Curbs

98" (2.49 M) STOCK LENGTHS
The NEW EZ-Adjust Shower Door Header Kit provides a safe and beautiful frameless shower installation by securing enclosures that do not reach the ceiling. Acting as a “crown” over the top of the glass, the EZ-Adjust Shower Door Header Kit is bracketed to each wall.

The EZ-Adjust System allows adjustability after installation in that the hinge (PPH06 and SRPPH06 only) can be moved left and right as desired. No drilling through the Header is required for an Adaptor Block if using Prima Hinge Model PPH06 or Senior Prima Hinge Model SRPPH06, due to a built-in adaptation to the hinges (see pages 132S and 134S).

Constructed of heavy aluminum alloy, the EZ-Adjust Header Kit is stocked in up to eight popular finishes.

A choice of 98” and 144” (2.49 and 3.66 m) stock lengths allow the user to cut as desired. A Snap-in Filler Insert for the door pocket, along with Wall Mounting Brackets and Clear Glazing Vinyl round out the Kit. Other accessories that may be ordered separately are shown on page 203S.

IMPORTANT NOTE: Prima Hinge Model PPH06 and Senior Prima Hinge Model SRPPH06 can be used only with the EZ-Adjust Header System, due to a built-in adaptation to the hinges (see pages 132S and 134S). No drilling required in Header when using those hinges. If using other Top Mount Pivot Hinges with the EZ-Adjust Header System, an Adaptor Block must be ordered from page 203S, and drilling will be required through the Header to accommodate the Adaptor Block.

**EACH EZ-ADJUST HEADER KIT CONTAINS:**

1 - 98” (2.49 m) or 144” (3.66 m) Length of Header
1 - 36” (914 mm) Snap-In Filler Insert for Door Pocket
1 - Deluxe Wall Mount Bracket Kit (Two Brackets)
1 - Length of 5/16” (8 mm) and 3/8” (10 mm) Clear Vinyl

**NOTE:** Glazing Vinyl Required When Using 5/16” (8 mm) and 3/8” (10 mm) Glass in EZ-Adjust Header System. No vinyl required for 1/2” (12 mm) Glass.
JUNIOR HEADER KITS FOR 1/4" (6 MM) THICK GLASS

- Secures Shower Enclosures Not Going All the Way to Ceiling
- 98" (2.49 m) Lengths in a Choice of Five Popular Finishes
- Dual Profile Extrusion

The Junior Header Kit for 1/4" (6 mm) thick tempered safety glass provides support to shower enclosures not going all the way to the ceiling. Installers can fabricate in-house using the components provided. NOTE: The Junior Header Kit is adaptable to Junior Prima Hinges, if using the Kit with Top and Bottom Pivot Hinges. The Kits contain all items needed for installation, except the JRHAB01 Junior Adapter Block, which must be purchased separately (see below).

EACH JUNIOR HEADER KIT CONTAINS:

- 98" (2.49 m) Piece of Header Extrusion
- 36" (.91 m) Piece of Snap-in Filler for Door Pocket
- Vinyl for 1/4" (6 mm) Thick Glass
- Pack of Two Wall Mounting Brackets
- Six Corners (Two Adjustable, Two Fixed 90 Degree, and Two Fixed 135 Degree)

See page 202S for our Deluxe Header Kits for use with 5/16" (8 mm), 3/8" (10 mm), and 1/2" (12 mm) glass.

JUNIOR ADAPTER BLOCK

- Junior Adapter Block for Use With Junior Prima Hinge Only (Sold Separately)

ALUMINUM U-CHANNEL FOR 1/4" (6 MM) AND 5/16" (8 MM) THICK GLASS

- Extremely Versatile Extrusions in Up to Eight Popular Finishes
- New Brushed Nickel and Oil Rubbed Bronze Finishes!

Aluminum U-Channels for 1/4" (6 mm) and 5/16" (8 mm) glass are used to secure fixed glass panels in showers, or glass partition panels. Glass should be secured with CRL 33SMRC Mildew Resistant Clear Silicone Sealant.

SPECIFICATIONS:

Material: Extruded Aluminum

ALUMINUM JAMB WITH CLEAR VINYL WIPE

- For Use on Strike Side or Hinge Side of the Door Opening
- Available in Three Popular Finishes

This extruded Aluminum Jamb has a Clear Vinyl Wipe to provide water resistance when the door is closed. It can be used on the strike side of the door opening with any of our frameless shower door hinges. Also applicable to the hinge side when used with Top and Bottom Mount Pivot Hinges, such as the Prima, Senior Prima, Junior Prima, Cardiff, Senior Cardiff, Shell, and Rondo Series.

SPECIFICATIONS:

Material: Extruded Aluminum

CAT. NO. | FINISH
---|---
AJ98BA | Brite Anodized
AJ98BGA | Brite Gold Anodized
AJ98BN | Brushed Nickel

CAT. NO. | FINISH
---|---
AJ78BA | Brite Anodized
AJ78BGA | Brite Gold Anodized
AJ78BN | Brushed Nickel
Frameless Vertical Post System

- Stock or Custom Kits Allow User to Stabilize Fixed Panels of Glass Not Going to Ceiling
- Excellent Alternative to Traditional Horizontal Header Systems
- Four Popular Stock Finishes for 5/16", 3/8", and 1/2" (8, 10, and 12 mm) Glass
- Glass Fabrication Required for Tube Adaptors/End Caps (3/4" (19 mm) Holes)
- Custom Kits Available in Various Finishes, Post Configurations, and With Dome or Ball Style Glue-In End Caps (Two-Point System Only)

CRL offers two styles of our Frameless Vertical Post System. They are used to stabilize fixed panels of glass not reaching the ceiling, and provide an excellent alternative to customers not wanting to use the more traditional horizontal Header Systems that run across the entire width of the enclosure. An especially attractive look is when patterned glass with decorative, rippled top edges is used, since a Header System cannot be applied as a crown to the glass.

Two stock systems are offered the Floor-to-Ceiling Mount System and the Two-Point Ceiling Mount System. Stock Systems are prepared for behind-the-glass installation. Custom Systems and finishes are available by simply submitting a drawing to our Frameless Shower Door Technical Department. Tube Adaptors/End Caps require 3/4" (19 mm) holes in glass. Complete mounting details and installation instructions can be viewed at crlaurence.com/shower-rods-posts.

Floor-to-Ceiling Mount System

**Stock Kit Includes:**
1 Each - 92" (2.3 m) length of 2" (51 mm) diameter Round Tubing with welded Bottom Flange and two Rivet Nuts
2 Each - Tube Adaptors with 1-1/2" (38 mm) diameter End Caps (with Threaded Stud)
1 Each - Removable Top Flange with Set Screw

**Note:** Stock Kit is prepared for one degree floor slope to the inside of the shower. Shimming is required if floor is not a one degree slope to the inside of the shower, or a Custom Kit may be ordered instead.

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>VP92CH</td>
<td>Polished Stainless (Polished Chrome Look)</td>
</tr>
<tr>
<td>VP92BN</td>
<td>Brushed Stainless (Brushed Nickel Look)</td>
</tr>
<tr>
<td>VP92BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>VP92ORB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

Two-Point Ceiling Mount System

**Stock Kit Includes:**
1 Each - 33" (838 mm) length of 2" (51 mm) diameter Round Tubing, two Rivet Nuts, and Flat Style End Cap
2 Each - Tube Adaptors with 1-1/2" (38 mm) diameter End Caps (with Threaded Stud)
1 Each - Removable Top Flange with Set Screw

**Note:** There are size limitations when hinging a door off a panel fastened using the VPK33. Call our Frameless Shower Department for details.

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>VPK33CH</td>
<td>Polished Stainless (Polished Chrome Look)</td>
</tr>
<tr>
<td>VPK33BN</td>
<td>Brushed Stainless (Brushed Nickel Look)</td>
</tr>
<tr>
<td>VPK33BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>VPK33ORB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>
Custom 90 Degree Double Door Enclosure

Custom 90 Degree Enclosure

Custom 90 Degree Enclosure

Custom Sliding Door Enclosure
CLEAR POLYCARBONATES, VINYL SEALS, AND EDGE WIPES

POLYCARBONATE AND VINYL PROFILE SET
- 6" (152 mm) Pieces of All Profiles
- Helpful When Calculating Glass Size Deductions
- UV Resistant Agent in Many Items for Added Durability

We offer a Polycarbonate and Vinyl Profile Set that consists of 6" (152 mm) pieces of all Wipes and Seals. Use them to show your customers how these profiles will assist in minimizing water escape from their shower. You will also find them helpful in calculating deductions for final glass size measurements.

CAT. NO. PVPS95

POLYCARBONATE 'U' WITH BULB ATTACHMENT

The Clear Polycarbonate 'U' With Bulb Attachment is a versatile seal that can be mounted to the edge of a door or panel for a variety of installation configurations. The soft Bulb portion of the Seal allows doors to swing both in and out of the enclosure if desired.

NEW!

CAT. NO. PVPS95

POLYCARBONATE 'H' JAMB FOR 180º
- Available in Four Sizes

This Clear Polycarbonate 'H' Jamb is for use on 180º inline glass-to-glass applications. Snap onto the fixed panel with the lip on the strike side, or onto the door with the lip on the hinge side.

CAT. NO. P180HJ

POLYCARBONATE STRIKE AND DOOR JAMB FOR 180º
- Vinyl Insert Included for P180SDJ and P120SDJ
- P1801P is All One Piece

This Clear 180º Polycarbonate is snapped onto the fixed panel running inline with the door. P180SDJ and P120SDJ contain V600CSG vinyl insert. P1801P is all one piece.

98" (2.49 M) STOCK LENGTHS
CAT. NO. GLASS SIZE
P180SDJ and P120SDJ
P1801P

Y' INLINE PANEL SEAL FOR 180º
- Now Available in Three Sizes

'Y' Inline Panel Seal is for use on 180º inline glass-to-glass applications. Snap onto the fixed panel with the lip on the strike side. 'U' portion PVC is rigid with single leg made of soft vinyl.

CAT. NO. PCC8

98" (2.49 M) STOCK LENGTHS
CAT. NO. GLASS SIZE
PCC8 5/16" (8 mm)
PCC10 3/8" (10 mm)
PCC12 1/2" (12 mm)

'C.R. LAURENCE COMPANY
**CLEAR POLYCARBONATE, VINYL SEALS, AND EDGE WIPES**

**MULTI-PURPOSE POLYCARBONATE STRIKE ANGLE JAMB**

- One of Our Best-Selling Polycarbonates

This Clear Polycarbonate Angle Jamb is used for both hinge and strike jams. It can be adhered to the wall or a fixed panel using our Clear Very Hi-Bond Tape.

- Vinyl Insert Included

This Clear Polycarbonate is snapped onto the strike side fixed panel at a 90° angle from the door. Contains vinyl insert.

**POLYCARBONATE 'U' WITH LEG AND SEAL FOR 90°**

- Vinyl Insert Included

This Clear Polycarbonate is snapped onto the strike side fixed panel at a 90° angle from the door. Contains our V600CSG vinyl insert.

**POLYCARBONATE DOOR JAMB FOR 135°**

- Vinyl Insert Included

This Clear Polycarbonate is snapped onto the door on the hinge side to achieve a seal to the fixed panel in 135° neo-angle installations. Contains our V600CSG vinyl insert.

**POLYCARBONATE STRIKE JAMB FOR 135°**

- Vinyl Insert Included

This clear Polycarbonate is snapped onto the fixed mitered strike panel when using hinges in 135° neo-angle installations. Contains our V600CSG vinyl insert.
CLEAR POLYCARBONATES, VINYL SEALS, AND EDGE WIPES

DUAL DUROMETER PVC SEAL AND WIPE

- Can Be Used Two Ways

This clear Dual Durometer PVC Seal and Wipe has two uses: Snap it on door bottom and the soft lip acts as a wipe; snap it on an overlapping bi-fold door and the soft lip acts as a seal.

POLYCARBONATE BOTTOM RAIL WITH WIPE

- Vinyl Insert Included

This Clear Polycarbonate Bottom Rail is snapped onto door bottom to achieve a seal. Bottom Rail includes our Cat. No. SDTW Translucent ‘T’ Wipe.

TRANSLUCENT SILICONE BULB SEAL

- Adheres Using Silicone Only (Not Very Hi-Bond Tape)

Translucent Silicone Bulb Seal can be used on inswing or outswing doors to close gaps from 1/16” (1.6 mm) to 3/16” (4.7 mm). Adhere flat base to glass edge or wall using only our Clear Silicone. Minimum order is five lengths.

CO-EXTRUDED CLEAR BOTTOM WIPE WITH Drip Rail

The Clear Bottom Wipe With Drip Rail snaps onto bottom of door. Soft wipes on bottom create a water resistant seal. 45° Drip Rail sheds water back into the shower stall.

MULTI-PURPOSE ‘H’ WIPE WITH “EXTRA SOFT” TWIN LEGS

- Very Soft Twin Legs Seal While Providing Quieter Door Closure

Our NEW Multi-Purpose ‘H’ Wipe With “Extra Soft” Twin Legs acts as a versatile seal that can be used either on the side or bottom of a door. Because of the very soft dual legs, quieter door closure can be expected, as opposed to closing into harder plastic seals. It is also easy to trim the very soft legs to accommodate your particular application.

MULTI-PURPOSE ‘H’ WIPE

- Now Available for 1/2” (12 mm) Glass

Versatile Multi-Purpose ‘H’ Wipe has two rigid legs and two soft legs. It can be used as a bottom sweep, or as a seal if run vertically up the edge of the door. One or both soft legs can be trimmed to accommodate many installation options.

CAT. NO. GLASS SIZE
P14WS 1/4” (6 mm)
P770WS 5/16” (8 mm)
P880WS 3/8” (10 mm)
P120WS 1/2” (12 mm)

98” (2.49 M) STOCK LENGTHS

CAT. NO. GLASS SIZE
P914WS 1/4” (6 mm)
P956WS 5/16” (8 mm)
P990WS 3/8” (10 mm)
P912WS 1/2” (12 mm)

98” (2.49 M) STOCK LENGTHS

CAT. NO. GLASS SIZE
P450BR 5/16” (8 mm)
P500BR 3/8” (10 mm)
P660BR 1/2” (12 mm)

98” (2.49 M) STOCK LENGTHS

CAT. NO. GLASS SIZE
P375HW 3/8” (10 mm)

98” (2.49 M) STOCK LENGTHS

CAT. NO. GLASS SIZE
P250HW 1/4” (6 mm)
P312HW 5/16” (8 mm)
P375HW 3/8” (10 mm)
P500HW 1/2” (12 mm)

C.R. LAURENCE COMPANY


crlaurence.com
CLEAR POLYCARBONATES, VINYL SEALS, AND EDGE WIPES

TRANSLUCENT VINYL BULB SEALS

- Available in Three Sizes

Translucent Vinyl Bulb Seal can be used on inswinging or outswinging doors. Cat. No. SDTB closes gaps from 5/32" (4 mm) to 7/32" (5.6 mm). Cat. No. SDTJ closes gaps from 1/8" (3 mm) to 5/32" (4 mm). Cat. No. SDLB closes gaps from 3/16" (5 mm) to 3/8" (10 mm). Adhere rigid flat base to glass edge or wall using our Clear Very Hi-Bond Tape. Minimum order is five lengths.

TRANSLUCENT VINYL "DOUBLE FIN" SEAL

- A Best Seller

Translucent "Double Fin" Seal can be used for inswinging or outswinging doors. The two different size fins allow the installer a choice of seal lengths. Use as is, or simply trim the legs as necessary. Adhere 5/16" (8 mm) rigid flat base to glass edge or wall using our Clear Very Hi-Bond Tape. Minimum order is five lengths.

TRANSLUCENT VINYL EDGE 'T' WIPES

- Very Popular Single Leg Seal

Translucent 'T' shaped Edge Wipe can be used on inswinging or outswinging doors. Closes gaps up to 7/16" (11 mm), and can be trimmed for smaller gaps. Adhere 5/16" (8 mm) rigid flat base to glass edge or wall using our Clear Very Hi-Bond Tape. Minimum order is five lengths.

ONE-PIECE BOTTOM RAIL WITH CLEAR WIPES

- Single-Piece Bottom Sweep

This ultra clear One-Piece Bottom Rail is snapped on the bottom of the door to achieve a seal. Because it is a single-piece sweep, it means the vinyl seal that hangs down from the sweep will firmly direct the water back into the shower enclosure.
**MAGNETIC PROFILES**

- Provide Positive Door Closure
- Mix and Match Configurations to Achieve Desired Result
- Made of Co-Extruded Plastic With Soft Magnetic Receiver
- Models for 1/4" (6 mm) to 1/2" (12 mm) Thick Glass

### MAGNETIC PROFILES

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FITS GLASS THICKNESSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMA8</td>
<td>1/4&quot; to 5/16&quot; (6 to 8 mm)</td>
</tr>
<tr>
<td>PMB8</td>
<td>1/4&quot; to 5/16&quot; (6 to 8 mm)</td>
</tr>
<tr>
<td>PMC8</td>
<td>1/4&quot; to 5/16&quot; (6 to 8 mm)</td>
</tr>
<tr>
<td>PMA10</td>
<td>3/8&quot; to 1/2&quot; (10 to 12 mm)</td>
</tr>
<tr>
<td>PMB10</td>
<td>3/8&quot; to 1/2&quot; (10 to 12 mm)</td>
</tr>
<tr>
<td>PMC10</td>
<td>3/8&quot; to 1/2&quot; (10 to 12 mm)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ANGLE</th>
<th>PROFILES REQUIRED</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>180°</td>
<td>PMA8 + PMA8</td>
<td>Door swings in one direction only</td>
</tr>
<tr>
<td>180°</td>
<td>PMC8 + PMC8</td>
<td>Door swings in both directions</td>
</tr>
<tr>
<td>135°</td>
<td>PMA8 + PMC8</td>
<td>Door swings out only</td>
</tr>
<tr>
<td>90°</td>
<td>PMA8 + PMB8</td>
<td>Reverse for polarity-door swings out only</td>
</tr>
</tbody>
</table>

### FOR 3/8" (10 MM) TO 1/2" (12 MM) THICK GLASS

<table>
<thead>
<tr>
<th>ANGLE</th>
<th>PROFILES REQUIRED</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>180°</td>
<td>PMA10 + PMA10</td>
<td>Door swings in one direction only</td>
</tr>
<tr>
<td>180°</td>
<td>PMC10 + PMC10</td>
<td>Door swings in both directions</td>
</tr>
<tr>
<td>135°</td>
<td>PMA10 + PMC10</td>
<td>Door swings out only</td>
</tr>
<tr>
<td>90°</td>
<td>PMA10 + PMB10</td>
<td>Reverse for polarity-door swings out only</td>
</tr>
</tbody>
</table>
TAPES

VERY HI-BOND DOUBLE-SIDED ACRYLIC ADHESIVE TAPE

- Specialty Tapes for the Fabrication of Shower Enclosures
- Excellent for Use With Clear Polycarbonates, Seals, and Wipes
- Instant Pressure Sensitive Bonding; Full Strength in 72 Hours
- Transparent Water Clear or Translucent Color Choice

CRL Transparent Very Hi-Bond Double-Sided Acrylic Tape is used in adhesive applications involving glass or other clear materials, making it ideal for adhering Clear Polycarbonates, Edge Wipes, and Seals used in frameless shower installations.

CRL Translucent Very Hi-Bond Double-Sided Acrylic Tape is designed for a variety of applications, including skin-to-frame assemblies, furniture, appliances, and whenever a waterproof bond in a wide range of temperature conditions exist.

TRANSPARENT AND TRANSLUCENT ADHESIVE TAPE

- Instantly Adheres Wipes and Seals Evenly and Securely
- 3M™ VHB™ Tape Attains Full Strength Within 72 Hours

Transparent 3M™ VHB™ Double-Sided Adhesive Tape

Clear 3M™ VHB™ (Very High Bond) Tape is a double-sided adhesive ideal for adhering Clear Polycarbonates, Edge Wipes, and Seals. Available in 1/4" or 1/2" (6 or 12 mm) widths, this tape features instant bonding, with full strength attained within 72 hours.

Transparent 3M™ Single-Sided Adhesive Tape

Many installations may require a buffer to protect against glass-to-glass contact when a double opposed miter on the strike side is required. This transparent 6 mil thick tape adheres to the miter, and acts as a cushion to protect against chipping.

Translucent CRL Double-Sided Adhesive Tape

This tape provides a translucent appearance and can be used to adhere Edge Wipes and Seals.

CAT. NO. | WIDTH | THICKNESS | ROLL LENGTH |
--- | --- | --- | --- |
AT04014 | 1/4" (6 mm) | .040" (1 mm) | 108' (33 m) |
AT0401436 | 1/4" (6 mm) | .040" (1 mm) | 36' (11 m) |
AT04012 | 1/2" (12 mm) | .040" (1 mm) | 108' (33 m) |
AT0401236 | 1/2" (12 mm) | .040" (1 mm) | 36' (11 m) |
AT02014 | 1/4" (6 mm) | .020" (5 mm) | 216' (66 m) |
AT0201436 | 1/4" (6 mm) | .020" (5 mm) | 36' (11 m) |

CAT. NO. | WIDTH | THICKNESS | ROLL LENGTH |
--- | --- | --- | --- |
AT04512 | 1/2" (12 mm) | .041" (1 mm) | 108' (33 m) |
AT04534 | 3/4" (19 mm) | .041" (1 mm) | 108' (33 m) |
AT0451 | 1" (25 mm) | .041" (1 mm) | 108' (33 m) |
AT0452 | 2" (51 mm) | .041" (1 mm) | 108' (33 m) |

CAT. NO. | WIDTH | THICKNESS | ROLL LENGTH |
--- | --- | --- | --- |
491014 | 1/4" (6 mm) | .040" (1 mm) | 108' (33 m) |
491012 | 1/2" (12 mm) | .040" (1 mm) | 108' (33 m) |
490514 | 1/4" (6 mm) | .020" (5 mm) | 216' (66 m) |
867238 | 3/8" (10 mm) | .006" (0.2 mm) | 108' (33 m) |
SDT51660 | 5/16" (8 mm) | .005" (0.2 mm) | 180' (55 m) |

CAT. NO. | WIDTH | ROLL LENGTH |
--- | --- | --- |
BL9934 | 3/4" (19 mm) | 180' (55 m) |
BL991 | 1" (25 mm) | 180' (55 m) |
BL99112 | 1-1/2" (38 mm) | 180' (55 m) |
BL992 | 2" (51 mm) | 180' (55 m) |

BLUE JOINT FRAMING TAPE

- Ideal for Framing Tooled Silicone Joints

This Blue Joint Framing Tape is a crepe paper tape with built-in U.V. resistance up to seven days. Excellent for use as a masking tape around tooled silicone joints in frameless shower door applications.
CRL ESSENCE SERIES ROLLING SHOWER DOOR SYSTEM

- Headerless System Offers Popular Frameless Look
- Bottom Rolling System has Integrated Height Adjustment
- Rollers Include Anti-Derail/Anti-Pinch Guard
- Choice of Rounded or Square Style Roller System
- For Use Only With 1/2" (12 mm) Thick Tempered Glass (Not Included)

Our Essence Series allows a headerless appearance by utilizing a bottom rolling system that includes an anti-derail/anti-pinch guard feature. The bottom rollers also have an integrated height adjustment for door to vertical jamb alignment. By being completely header-free, a frameless vertical and horizontal appearance is achieved. Smooth and quiet operation of the door is the cornerstone of this bottom rolling unit. At the same time, excellent water management is accomplished at the sill via the bottom track, and vertically with the use of a clear L-shape jamb.

With your separate addition of a free standing shower head and valves, new configurations are possible, such as beautiful island designs, U-shaped designs, and L-shaped designs with unconventional placed plumbing walls.

The Essence Series Frameless Sliding Shower Door System is for use only with 1/2" (12 mm) thick tempered safety glass (not included). It is stocked in four popular finishes, with a choice of rounded or square corner rollers.

Sold in a Basic Kit that allows both 180 degree and 90 degree installations, the user simply orders the necessary Brackets, plus the Handle or Knob separately, to complete the installation. See the important HOW TO ORDER section at the bottom right of this page.

Go to crlaurence.com/showersliders to see the Essence Sliding Shower Door System with Header as an alternate sliding system.

SPECIFICATIONS:

- Glass Thickness: 1/2" (12 mm) Tempered Safety Glass (Not Included)
- Materials: Rollers and Top Guide (Solid Brass);
  Bottom Sliding Track and U-Channel (Aluminum);
  L-Jamb (Polycarbonate)
- Maximum Door Size:
  Do Not Exceed Either 34" (864 mm) Wide or 127 Pounds (57.6 kg)

Basic Kit Fabrication:
- Notch Required for Bottom Rollers, Holes Required for Top Guide
- Note: Wall Mount and Glass-to-Glass Brackets also Require Glass Fabrication (see crlaurence.com/showersliders for details)

<table>
<thead>
<tr>
<th>POLISHED BRASS CAT. NO.</th>
<th>BRUSHED BRASS CAT. NO.</th>
<th>OIL RUBBED BRONZE CAT. NO.</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>ESS1CH</td>
<td>ESS1BN</td>
<td>ESS1BR</td>
<td>Basic Rounded Roller Style Essence Kit</td>
</tr>
<tr>
<td>ESS3CH</td>
<td>ESS3BN</td>
<td>ESS3BR</td>
<td>Basic Square Cornered Roller Style Essence Kit</td>
</tr>
<tr>
<td>BR4CH</td>
<td>BR4BN</td>
<td>BR4BR</td>
<td>Replacement Rounded Style Bottom Roller</td>
</tr>
<tr>
<td>SR4CH</td>
<td>SR4BN</td>
<td>SR4BR</td>
<td>Replacement Square Cornered Bottom Roller</td>
</tr>
<tr>
<td>TG4CH</td>
<td>TG4BN</td>
<td>TG4BR</td>
<td>Replacement Top Guide</td>
</tr>
<tr>
<td>BT4CH</td>
<td>BT4BN</td>
<td>BT4BR</td>
<td>64&quot; (1.63 m) Replacement Bottom Track</td>
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<td>SDCD12BA</td>
<td>SDCD12BN</td>
<td>SDCD12BGA</td>
<td>98&quot; (2.49 m) Replacement U-Channel</td>
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<tr>
<td>DK98L</td>
<td>DK98L</td>
<td>DK98L</td>
<td>98&quot; (2.49 m) Replacement Clear Plastic L-Seal</td>
</tr>
</tbody>
</table>

NEW!

CRL ALUMINUM COMPANY
CRL Cabo Soft Slide Sliding Shower Door System

- Featuring the New 'Softbrake' Braking System Controlling the Last 4" (102 mm) of Door Travel
- Two Sizes Available 65" and 84" (1.65 and 2.13 m)
- Hardware for One Sliding Door and One Fixed Panel
- Concealed Overhead Roller Design
- Available in Five Finishes, With Custom Finishes Available
- For Use With 5/16", 3/8" or 1/2" (8, 10 or 12 mm) Thick Tempered Glass (Not Included)

The Cabo Soft Slide Sliding Door System offers the 'Softbrake' Braking System on the door, ensuring that you do not have to worry about the door "slamming" open or closed. 'Softbrake' cushions the opening and closing of the door gently, quietly, and is completely concealed inside the header. 'Softbrake' controls the last 4" (102 mm) of door travel, preventing the glass from impacting the frame or adjacent glass panel.

The Cabo Soft Slide Series offers a choice of two clamp cover designs (rounded or square), and is available in five architectural finishes. Each Kit comes complete with a Header, two Top Clamps with Covers, two Wall Mount Brackets, two Top Fixed Glass Fasteners with Covers, and a Bottom Guide. Bottom Fixed Glass Attachments (Channels or Clamps), and Handles must be ordered separately. NOTE: Tempered glass is not included.

FINISHES:

- Chrome
- Satin Anodized
- Brass
- Brushed Nickel
- Duranodic Bronze

SPECIFICATIONS:

Glass Thickness Range:
5/16" to 1/2" (8 to 12 mm)
Tempered Safety Glass (Not Included)

Material: Aluminum

Maximum Door Weight: 176 lbs (80 kg)

Finished Opening Size:
Minimum 60" (1.52 m) Wide on 65" (1.65 m) Kit;
Minimum 65" (1.65 m) Wide on 84" (2.13 m) Kit

Glass Fabrication: Holes and Notches Required in Sliding Door
Includes: Gaskets, Screws, and Glass Fabrication Information

5/16" to 1/2"
USE MONOLITHIC TEMPERED GLASS

Wall Mount Bracket
(Included with 180 Degree Kits)

OPTIONAL 90 DEGREE RETURN KIT

Go to crlaurence.com/shower-sliders for additional information.
DELUXE SERENITY SERIES
SLIDING SHOWER DOOR SYSTEM

- Unique 180 Degree System With Rollers Above and Below the Header Bar
- System Features One Sliding Door and One Fixed Panel
- Fixed and Sliding Glass Panels are Reversible for Installation
- Use of Minimal Hardware Gives Door an Almost Floating Appearance
- For 5/16" to 3/8" (8 to 10 mm) Thick Tempered Glass (Not Included)
- Specially Designed Roller Bearings Allow Quiet Door Movement
- Accessory Kit Available for 90 Degree Return Panels
- Choice of Durable Polished or Brushed Stainless Steel Finishes

Our Deluxe Serenity Series Sliding Shower Door System has an entirely different look from traditional sliding shower doors. The use of minimal hardware provides a frameless look that gives the enclosure an almost floating appearance. Specially designed roller bearings allow for quiet and easy opening and closing of the door. This unique roller system operates above and below the header bar that spans the top of the enclosure. One sliding and one fixed panel make the 180 Degree Standard Kit beautiful and practical. The Kit includes all items pictured at bottom right of the page, with the exception of the 90 Degree Accessory Kit, which is purchased separately (see bottom left of page). The durable polished or brushed stainless steel units will work with 5/16" or 3/8" (8 or 10 mm) thick tempered glass (not included).

SPECIFICATIONS:
- Glass Thickness Range: 5/16" (8 mm) to 3/8" (10 mm) Tempered Safety Glass (not included)
- Material: Stainless Steel
- Maximum Door Size: Do Not Exceed Either 30" (762 mm) Wide or 88 Pounds (40 kg)
- Fabrication: Holes Required in Both Door and Fixed Panel (see crlaurence.com/showersliders for details)

STANDARD 180 DEGREE KIT INCLUDES:
- One - 78-3/4" (2 m) Length Header Bar
- Four - Rollers
- One - Stopper
- Two - Track Holder Fittings for Wall
- Two - Track Holder Fittings for Fixed Panel
- One - Thru-Glass Pull
- One - Door Guide
- One - 85" (2.16 m) Clear L-Jamb

CAT. NO. SER90
Accessory Kit for 90 Degree Return is used in conjunction with Track Holder Fitting for Wall (sold separately)

CAT. NO. SERAHW2
Track Holder Fitting for Wall is used in conjunction with 90 Degree Accessory Kit (sold separately)

BRUSHED STAINLESS
SER78BS
SER9BS
SERH2BS
SERNNR1BS
SERNS1BS
SERAHW2BS
SERFP2BS
SERNG2BS
SERNHP2BS
DK98L

POLISHED STAINLESS
SER78PS
SER90PS
SERH2PS
SERNNR1PS
SERNS1PS
SERAHW2PS
SERFP2PS
SERNG2PS
SERNHP2PS
DK98L

DESCRIPTION
Standard 180 Degree Kit
90 Degree Accessory Kit
78-3/4" (2 m) Replacement Header Bar Only
Replacement Roller (1/Pack)
Replacement Stopper (1/Pack)
Track Holder Fittings For Wall (2/Pack)
Track Holder Fittings For Fixed Panel (2/Pack)
Replacement Door Guide (1/Pack)
Replacement Clear Plastic L-Seal

C.R. LAURENCE COMPANY
crlaurence.com
**DELUXE SERENITY SERIES DOUBLE DOOR SYSTEM**

- Create an Attractive 90 Degree Double Door Corner System More Easily Than Ever Before
- Simply Purchase Two Deluxe Serenity 180 Degree Kits and One 90 Degree Double Door Connector Bracket
- V-Corner Design Ideal for Smaller Bathrooms
- Choice of Polished or Brushed Stainless Steel Finishes

Creating a unique and attractive V-Corner shower enclosure is now easier than ever. Simply purchase two 180 Degree Serenity Series Sliding Systems (see opposite page), along with one 90 Degree Double Door Connector Bracket (see right). Combining the two sliding doors in a V-corner allows you to build a beautiful double door sliding enclosure ideal for smaller bathroom areas. A choice of beautiful and durable polished or brushed stainless steel finishes help to match most any modern bathroom décor.

No glass fabrication is required for the Connector Bracket itself. Minimum order is one each.

---

**NOTE:** Each Sliding Door Cannot Exceed 17" (432 mm) in width or 51 Pounds (23 kg)

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**NEW!**

Ask for your FREE copy of our FS14 Frameless Sliding Shower Door Systems Catalog when placing your next order, or view at crlaurence.com/catalogs
Hydroslide Sliding Shower Door Kits

- Excellent Design for Compact Areas
- Clean, Sleek Lines
- Available in Four Stock Finishes, Custom Finishes Available
- Custom Units Available
- Standard 180 Degree Installation is One Fixed Panel and One Door

### 180 Degree Standard Kit Consists Of:

1. Sliding Glass Door Upper Track
2. Hangers for Sliding Glass Door
3. Sliding Glass Door Rollers
4. 90 Degree Wall-to-Upper Track Connectors
5. 180 Degree Glass-to-Sliding Track Connectors
6. 36” (914 mm) Half-Round SDT980 Threshold
7. 98” (2489 mm) DK98 L-Seal for Wall

**Note:** Bottom Fixed Glass Attachments, Handles or Knobs must be ordered separately.

### 90 Degree Wall-to-Glass Accessory Kit Consists Of:

1. 90 Degree Glass-to-Sliding Track Connector
2. 90 Degree Wall-to-Glass Bracket

*90 Degree Units require that you order one 180 Degree Standard Kit plus one 90 Degree Wall-to-Wall Accessory Kit

### Specifications:

**Materials:** Plated or Lacquered Solid Brass Fittings; Anodized Aluminum Sliding Door Track

**Glass Thickness Range:** 5/16” (8 mm) to 3/8” (10 mm)

Tempered Safety Glass (Not Included)

**Maximum Door Weight:** 88 lbs. (40 kg)

**Fabrication:** Holes Required in Fixed Panel and Door

**Include:** Gaskets, Screws, and Glass Fabrication Information. Complete installation instructions, along with glass and metal cutting formula, available at crlaurence.com/shower-sliders

Hydroslide Sliding Shower Door Kits were designed for full standing showers or above bathtubs. The Hydroslide System can accommodate a wide range of shower designs with fixed glass panels on either end, or both sides at 90 or 180 degrees. The Hydroslide System also accommodates the option of floor-to-near-ceiling glass panels with a sliding door.

180 Degree Hydroslide Sliding Shower Door Kits feature the latest European ‘all-glass’ look. Kits are available in either 60” (1524 mm) or 84” (2134 mm) widths. Installers can cut the width to size, and height is optional as long as the sliding door glass weighs less than 88 pounds (40 kg). The 180 Degree Wall-to-Wall Installation only requires the 180 Degree Standard Kit for the installation.

90 Degree wall-to-glass installations require the 180 Degree Standard Kit, plus the 90 Degree Wall-to-Glass Accessory Kit. Individual or replacement parts can also be ordered on the opposite page. Bottom Fixed Glass Attachments and Handles or Knobs must be ordered separately.

Hydroslide Kits come in four finishes: Chrome Fittings with a Brite Anodized Sliding Track, Polished Brass with a Brite Gold Anodized Sliding Track, Brushed Nickel with Brushed Nickel Anodized Sliding Track, and Oil Rubbed Bronze with Oil Rubbed Bronze Anodized Sliding Track. Each Kit comes with complete fabrication and installation instructions.
Hydroslide Shower Door Components

Hydroslide component parts can be ordered as replacement parts, or you can order the individual parts to fabricate your own custom installation.

SLIDING DOOR HANGER KIT

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
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<tbody>
<tr>
<td>HYD01CH</td>
<td>Polished Chrome</td>
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<td>HYD01BR</td>
<td>Polished Brass</td>
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<tr>
<td>HYD01BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>HYD01ORB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

Kit consists of two Rollers, two Glass Hangers, and two Snap-In Screw Covers.

ROLLER STOP KIT

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>COLOR</th>
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<tbody>
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</table>

Kit consists of two Roller Stops with Screws.

SNAP-IN SCREW COVER KIT

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<th>FINISH</th>
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<td>Brushed Nickel</td>
</tr>
<tr>
<td>HYD04ORB</td>
<td>Oil Rubbed Bronze</td>
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</table>

Kit consists of two Snap-In Screw Covers.

SLIDING DOOR FLOOR GUIDE KIT

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<th>FINISH</th>
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<tr>
<td>HYD03BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>HYD03ORB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

Kit consists of one Floor Guide and two Screws.

REPLACEMENT WHITE BUSHING SPACER PACK

- Included With Each Hydroslide Sliding Door Kit
- Offered Separately Here as Replacement Packs
- Pack Contains Two Bushings of Three Different Sizes

The White Bushing Spacer Pack is included in each Hydroslide Sliding Shower Door Kit, but this replacement pack is available if needed. Two each of three different bushings are included. The appropriate size is selected to help fill the holes drilled in glass for the Hangers to help prevent slippage.

180° GLASS-TO-SLIDING TRACK CONNECTOR

<table>
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<tr>
<th>CAT. NO.</th>
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<td>HYDG180BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>HYDG180ORB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

For attaching the fixed glass to the Sliding Shower Door Upper Track in 180° installations.

90° GLASS-TO-SLIDING TRACK CONNECTOR

<table>
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<th>FINISH</th>
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<td>Brushed Nickel</td>
</tr>
<tr>
<td>HYDG90ORB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

For attaching the fixed glass to the Sliding Shower Door Upper Track in 90° installations.

90° WALL-TO-UPPER TRACK CONNECTOR

<table>
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<th>CAT. NO.</th>
<th>FINISH</th>
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</thead>
<tbody>
<tr>
<td>HYDW90</td>
<td>Mill</td>
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</tbody>
</table>

For attaching the Sliding Shower Door Upper Track to a wall at 90°.

90° WALL-TO-GLASS BRACKET

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
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</thead>
<tbody>
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<td>HYD05BR</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>HYD05BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>HYD05ORB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

For securing a glass panel at 90° to the wall. Includes two Screws and Snap-In Screw Covers.

90° HYDROSLIDE HEADER BRACKET

To be used when two Hydroslide doors come together in a 90° corner.

**NOTE:** Sliding panels not to exceed 17" (432 mm) in width.
HYDROSLIDE BI-FOLD HINGES

• Glass-to-Wall Mount and Glass-to-Glass Models
  Allow Door to Bi-Fold Into Enclosure
• Four Finishes to Match Hydroslide System

These Hydroslide Bi-Fold Hinges add a different element to the already popular Hydroslide System. Instead of a standard sliding door, you can now "Bi-Fold" two folding panels of glass into the shower enclosure, creating a larger opening than the single sliding door will allow. Made of solid brass, they are available in four popular finishes.

FINISHES:

- Polished Chrome
- Polished Brass
- Brushed Nickel
- Oil Rubbed Bronze

SPECIFICATIONS:

Glass Thickness: 5/16" (8 mm) to 3/8" (10 mm)
Tempered Safety Glass
Construction: Solid Brass
Hinge Swings: Bi-Fold into Shower Enclosure
Closing Type: Free Swinging
Holes Required in Glass
Includes: Gaskets, Screws, and Glass Fabrication Dimensions
Maximum Capacities: Do Not Exceed Either 48" (1219 mm) or 100 lbs. (45 kg) for Both Folding Doors Combined. Use Two Hinges Only on Each Folding Panel.

CRL SHOWERS ONLINE

• Revolutionary Program Generates "Go" Glass Sizes From Your Field Measurements
• Web-Based So You Have 24 Hour Access
• Sizes for Shower Enclosures Can Be Completed in Just A Few Minutes
• Upon Completion of Data Entry, Simply Click on the "Print" Icon to Generate Complete Glass Sizes and Templates
• You Have the Ability to Change the Default Deductions for Glass Sizing
• Continued Upgrades to Program Provided at No Extra Expense

WEB-BASED DESIGN, GLASS SIZING, QUOTE AND ORDERING PROGRAM

FREE 30 DAY TRIAL OFFER
UPON COMPLETION OF INTRODUCTORY WEBINAR
(VISIT CRLAURENCE.COM/ONLINE-APPS)
See Pages 102S and 103S for Complete Information
**MK Series Frameless Slider Kits for 1/4" (6 mm) and 3/8" (10 mm) Glass**

- Concealed Overhead Roller Design Allows Greater Glass Exposure With Less Exposed Metal.
- Bonded Hanger System for Easy Installation
- Bolt-Through Hanger System Available on Special Order
- Custom Units Available

Our MK Series Frameless Slider Kits provide all the extrusions (Header, Top Hanger Rails, Bottom Track, and Side Jambs) necessary for installation, as well as a Towel Bar, Knob, Rollers, Guide, and Installation Hardware. The glass and silicone sealant are supplied by the installer. The easy-to-clean Bottom Track utilizes a center-mounted guide. Available in custom sizes, configurations, and finishes on special order.

**SPECIFICATIONS:**

- **Materials:** Extrusions (Aluminum); Towel Bar and Knob (Solid Aluminum)
- **For Glass Thickness:** 1/4" (6 mm) or 3/8" (10 mm) (Glass not included in Kit)
- **Stock Sizes Include:** Aluminum Extrusions, 24" (610 mm) Towel Bar, Knob, Hardware Package, and Installation Instructions
- **Glass Fabrication:** Towel Bar - Two 1/2" (12 mm) Diameter Holes 24" (610 mm) Center-to-Center; Knob - One 1/2" (12 mm) Diameter Hole

---

### MK Slider Kits for 1/4" (6 mm) Glass

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>SIZE (W X H)</th>
<th>FINISH</th>
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</thead>
<tbody>
<tr>
<td>S146060BA</td>
<td>60&quot; x 60&quot; (1.52 m x 1.52 m)</td>
<td>Brite Anodized</td>
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<tr>
<td>S146060BGA</td>
<td>60&quot; x 60&quot; (1.52 m x 1.52 m)</td>
<td>Brite Gold Anodized</td>
</tr>
<tr>
<td>S146060BN</td>
<td>60&quot; x 60&quot; (1.52 m x 1.52 m)</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>S146072BA</td>
<td>60&quot; x 72&quot; (1.52 m x 1.83 m)</td>
<td>Brite Anodized</td>
</tr>
<tr>
<td>S146072BGA</td>
<td>60&quot; x 72&quot; (1.52 m x 1.83 m)</td>
<td>Brite Gold Anodized</td>
</tr>
<tr>
<td>S146072BN</td>
<td>60&quot; x 72&quot; (1.52 m x 1.83 m)</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>S146072W</td>
<td>60&quot; x 72&quot; (1.52 m x 1.83 m)</td>
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### MK Slider Kits for 3/8" (10 mm) Glass

<table>
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<th>SIZE (W X H)</th>
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</thead>
<tbody>
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<td>60&quot; x 60&quot; (1.52 m x 1.52 m)</td>
<td>Brite Anodized</td>
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<td>S386060BGA</td>
<td>60&quot; x 60&quot; (1.52 m x 1.52 m)</td>
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<td>S386060BN</td>
<td>60&quot; x 60&quot; (1.52 m x 1.52 m)</td>
<td>Brushed Nickel</td>
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<tr>
<td>S386060W</td>
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<td>S386072BA</td>
<td>60&quot; x 72&quot; (1.52 m x 1.83 m)</td>
<td>Brite Anodized</td>
</tr>
<tr>
<td>S386072BGA</td>
<td>60&quot; x 72&quot; (1.52 m x 1.83 m)</td>
<td>Brite Gold Anodized</td>
</tr>
<tr>
<td>S386072BN</td>
<td>60&quot; x 72&quot; (1.52 m x 1.83 m)</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>S386072W</td>
<td>60&quot; x 72&quot; (1.52 m x 1.83 m)</td>
<td>White</td>
</tr>
</tbody>
</table>

---

### MK Series Extrusions and Accessories

- Components Available Separately So You Can Build Your Own Units

| DESCRIPTION |
|-----------------
| H72BA ▲ 72" (1.83 m) Header |
| H72BGA ▲ 72" (1.83 m) Header |
| H72BN ▲ 72" (1.83 m) Header |
| H72W ▲ 72" (1.83 m) Header |
| TR72BA ▲ 72" (1.83 m) Top Hanger Rail |
| TR72BGA ▲ 72" (1.83 m) Top Hanger Rail |
| TR72BN ▲ 72" (1.83 m) Top Hanger Rail |
| TR72W ▲ 72" (1.83 m) Top Hanger Rail |
| BT72BA ▲ 72" (1.83 m) Bottom Track |
| BT72BGA ▲ 72" (1.83 m) Bottom Track |
| BT72BN ▲ 72" (1.83 m) Bottom Track |
| BT72W ▲ 72" (1.83 m) Bottom Track |
| SJ72BA ▲ 72" (1.83 m) Side Jamb |
| SJ72BGA ▲ 72" (1.83 m) Side Jamb |
| SJ72BN ▲ 72" (1.83 m) Side Jamb |
| SJ72W ▲ 72" (1.83 m) Side Jamb |
| HP38BA ▲ Hardware Package Only | Brite Anodized |
| HP38BGA ▲ Hardware Package Only | Brite Gold Anodized |
| HP38BN ▲ Hardware Package Only | Brushed Nickel |
| HP38W ▲ Hardware Package Only | White |

- *Hardware Package does not include Towel Bar or Knob.
- *The same Bottom Track and Side Jamb may be used for either 1/4" (6 mm) or 3/8" (10 mm) glass.
COTTAGE SERIES
FRAMELESS SLIDING
SHOWER DOOR KITS

CK SERIES WITH CLEAR SIDE JAMBS

- Utilizes Clear Polycarbonate Side Jambs Instead of Traditional Metal Jambs
- Bolt-Through Top Hangers Provide for Immediate Fabrication and Installation
- Designed for Use With 1/4" (6 mm) or 3/8" (10 mm) Tempered Glass
- Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze in Up to Six Stock Sizes
- Custom Units Also Available

Cottage CK Series Sliders are unique in that they utilize clear polycarbonate side jambs instead of traditional metal side jambs, thus providing more of the popular ‘all-glass’ look. Bolt-Through Top Hangers allow immediate fabrication and installation, with no waiting for messy adhesive to dry. Cottage Series Kits come in Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze finishes, with other finishes available on special order.

The top hung stock units include: Header, Top Hangers for 1/4" (6 mm) or 3/8" (10 mm) glass, Clear Polycarbonate Side Jambs, Bottom Sill, Back-to-Back Knob, 24" (610 mm) Towel Bar, Nylon Rollers, and Bottom Guide. Tempered glass and silicone sealant are supplied by the installer to complete the installation. Since all rollers are overhead, the Bottom Sill and Clear Side Jambs are uncluttered, making cleaning easy. Available in up to six stock sizes. Extrusions, Bottom Guides, Hardware Packages, and other accessories may be ordered separately as well (see next page).

SPECIFICATIONS:

Materials: Extrusions (Aluminum); Side Jambs (Polycarbonate); Towel Bar (Brass Tubing); Knob (Solid Brass)

For Glass Thickness: 1/4" (6 mm) or 3/8" (10 mm)

(Glass not included in Kit)

Kits Include: Aluminum Extrusions, Top Hangers for 3/8" (10 mm) or 1/4" (6 mm), Clear Polycarbonate Jambs, 24" (610 mm) Towel Bar, Knob, Hardware Package, and Installation Instructions

Glass Fabrication: Towel Bar – Two 1/2" (12 mm) Diameter Holes, 24" (610 mm) Center-to-Center; Knob – One 1/2"

(12 mm) Diameter Hole; Top Hangers – Four 1/2" (12 mm) Diameter Holes (two per glass panel)

COTTAGE "CK" SERIES SLIDING SHOWER DOOR KITS

<table>
<thead>
<tr>
<th>CAT. NO. FOR 1/4&quot; (6 MM)</th>
<th>CAT. NO. FOR 3/8&quot; (10 MM)</th>
<th>SIZE (WIDTH X HEIGHT)</th>
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<tr>
<td>CK146060</td>
<td>CK386060</td>
<td>60' x 60' (1.52 m x 1.52 m)</td>
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<tr>
<td>CK146072</td>
<td>CK386072</td>
<td>60' x 72' (1.52 m x 1.83 m)</td>
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<td>CK387260</td>
<td>72' x 60' (1.83 m x 1.52 m)</td>
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<td>---</td>
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* Specify Finish When Ordering

The Clear Jamb System Changes How You View Frameless Sliding Shower Door Kits Because the Vertical Metal is Eliminated

FINISHES:

- Brite Anodized
- Brite Gold Anodized
- Brushed Nickel
- Oil Rubbed Bronze

End View of Sliding Panels

24" (610 mm) Towel Bar

Clear Polycarbonate Jamb (Tape not included)

Back-to-Back Knob (with Plastic Sleeve)
Components Items for Cottage CK Series Sliders

- Individual Supplementary Extrusions and Hardware Components to Convert Our Frameless Shower Door Kits Into Angled Enclosures or Wider Inline Units
- Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze Finishes to Match Our Kits
- Do It Yourself, or You Can Send Us a Drawing to Customize a Unit for You

CK Series Cottage Components were especially designed by CRL to add versatility to our Frameless Sliding Shower Door Kits. They allow the option of adding additional panels to create a designer enclosure, or simply construct your own sliding unit by combining the various parts. Stock lengths of Headers, Header Fillers, Bottom Sills, Sidelite Sills, and Clear Polycarbonate Vertical Side Jams, along with Top Hangers and other accessory items round out the available items.

Use these components to build the enclosure you desire, or even simpler, email or fax us a drawing (with dimensions) of the shower opening and we will put together a customized kit for you that will include everything you will need (except the glass and the silicone). Contact CRL Frameless Shower Technical Sales for details.

**Specifications:**
- **Materials:** Extrusions (Aluminum), Side Jamb Seals (Polycarbonate), Knob (Solid Brass), Towel Bar (Tubular Brass)
- **For Glass Thickness:** 1/4" (6 mm) and 3/8" (10 mm) (Glass not included)
- **Recommended Maximum Slider Sizes:**
  - 1/4" (6 mm) Glass: 60" W x 72" H (1.52 x 1.83 m) or 72" W x 60" H (1.83 x 1.52 m); 3/8" (10 mm) Glass: 72" W x 80" H (1.83 x 2.03 m)
- **Glass Fabrication:** See previous page

<table>
<thead>
<tr>
<th>COMPONENT DESCRIPTION</th>
<th>BRITE ANODIZED</th>
<th>BRITE GOLD ANODIZED</th>
<th>BRUSHED NICKEL</th>
<th>OIL RUBBED BRONZE</th>
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<tr>
<td>Hardware Package</td>
<td>DK68B</td>
<td>DK68G</td>
<td>DK68B</td>
<td>DK68BL</td>
</tr>
<tr>
<td>Back-to-Back Knob</td>
<td>SDKP112CH</td>
<td>SDKP112BR</td>
<td>SDKP112BN</td>
<td>SDKP112ORB</td>
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<tr>
<td>24&quot; Towel Bar</td>
<td>BMNW24CH</td>
<td>BMNW24BR</td>
<td>BMNW24BN</td>
<td>BMNW24ORB</td>
</tr>
</tbody>
</table>

Polycarbonates adhere to glass or wall as shown below using our Clear Very Hi-Bond Tape (not included). See page 213S for Tape.

---

**Catalog Numbers for Other “CK” Series Components**

<table>
<thead>
<tr>
<th>Component</th>
<th>Brite Anodized</th>
<th>Brite Gold Anodized</th>
<th>Brushed Nickel</th>
<th>Oil Rubbed Bronze</th>
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<td>24&quot; Towel Bar</td>
<td>BMNW24CH</td>
<td>BMNW24BR</td>
<td>BMNW24BN</td>
<td>BMNW24ORB</td>
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</table>
COTTAGE SERIES FRAMELESS SLIDING SHOWER DOOR KITS

DK SERIES WITH METAL JAMBS

- Utilizes Traditional Metal Side Jambs
- Bolt-Through Top Hangers Provide for Immediate Fabrication and Installation
- Designed for Use With 1/4" (6 mm) or 3/8" (10 mm) Tempered Glass
- Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze in Up to Six Stock Sizes
- Custom Units Also Available

Cottage DK Series Sliders utilize metal side jambs for a traditional frameless sliding shower door appearance. Bolt-Through Top Hangers allow immediate fabrication and installation, with no waiting for messy adhesive to dry. Our DK Series Kits come in Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze finishes, with other finishes available on special order.

The top hung stock units include: Extruded Aluminum Header, Side Jambs, and Bottom Sill; Top Hangers for 1/4" (6 mm) or 3/8" (10 mm) glass, Back-to-Back Knob, 24" (610 mm) Towel Bar, Nylon Rollers, Bottom Guide, Screws, and Bumpers. Tempered glass and silicone sealant are supplied by the installer to complete the installation. Since all rollers are overhead, the Bottom Sill and Side Jambs are uncluttered, making cleaning easy. They are available in up to six stock sizes. Extrusions, Bottom Guides, Hardware Packages, and other accessories may be ordered separately (see next page). Custom units are available for special installations.

SPECIFICATIONS:

Materials: Extrusions (Aluminum); Towel Bar (Brass Tubing); Knob (Solid Brass)

For Glass Thickness: 1/4" (6 mm) or 3/8" (10 mm)

(Glass not included in Kit)

Kits Include: Aluminum Extrusions, Top Hangers for 3/8" (10 mm) or 1/4" (6 mm), 24" (610 mm) Towel Bar, Knob, Hardware Package, and Installation Instructions

Glass Fabrication: Towel Bar – Two 1/2" (12 mm) Diameter Holes, 24" (610 mm) Center-to-Center; Knob – One 1/2" (12 mm) Diameter Hole; Top Hangers – Four 1/2" (12 mm) Diameter Holes (two per glass panel)

COTTAGE "DK" SERIES SLIDING SHOWER DOOR KITS

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>CAT. NO.</th>
<th>SIZE (WIDTH X HEIGHT)</th>
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<tr>
<td>FOR 1/4&quot;</td>
<td>FOR 3/8&quot;</td>
<td>(6 MM)</td>
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<tr>
<td>(10 MM)</td>
<td>(15 MM)</td>
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</tr>
<tr>
<td>GLASS*</td>
<td>GLASS**</td>
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<td>DK146060</td>
<td>DK386060</td>
<td>60' x 60&quot; (1.83 m x 1.83 m)</td>
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<tr>
<td>DK146072</td>
<td>DK386072</td>
<td>60' x 72&quot; (1.83 m x 2.03 m)</td>
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<tr>
<td>---</td>
<td>---</td>
<td>72' x 60&quot; (2.18 m x 1.83 m)</td>
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<td>DK147260</td>
<td>DK387260</td>
<td>72' x 72&quot; (2.18 m x 2.18 m)</td>
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<tr>
<td>---</td>
<td>---</td>
<td>72' x 80&quot; (2.18 m x 2.03 m)</td>
</tr>
</tbody>
</table>

* Specify Finish When Ordering
COMPONENT ITEMS FOR COTTAGE DK SERIES SLIDERS

• Individual Supplementary Extrusions and Hardware Components to Convert Our Frameless Shower Door Kits Into Angled Enclosures or Wider Inline Units
• Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze Finishes to Match Our Kits
• Do It Yourself, or You Can Send Us a Drawing to Customize a Unit for You

DK Series Cottage Components add versatility to our Frameless Sliding Shower Door Kits, and allow the option of additional panels to create a designer enclosure, or simply construct your own sliding unit by combining the various parts. Stock lengths of Headers, Header Fillers, Bottom Sills, Sidelite Sills, and Side Jambs, along with Top Hangers and other accessory items to complete the selection are included. Glass is not included.

Use these components to build an enclosure to meet your requirements. You also have the option of sending us a drawing of the shower opening email or by fax. We will put together a customized kit with everything you will need (except the glass and the silicone). Contact CRL Frameless Shower Technical Sales for details.

SPECIFICATIONS:
Materials: Extrusions (Aluminum), Knob (Solid Brass), Towel Bar (Tubular Brass)
For Glass Thickness: 1/4" (6 mm) and 3/8" (10 mm) (Glass not included)
Recommended Maximum Slider Sizes: 1/4" (6 mm) Glass: 60" W x 72" H
1/4" (6 mm) Glass: 72" W x 60" H
3/8" (10 mm) Glass: 72" W x 80" H (1.83 x 2.03 m)
Glass Fabrication: See previous page

FINISHES:
BRITE ANODIZED
BRITE GOLD ANODIZED
BRUSHED NICKEL
OIL RUBBED BRONZE

End View of Fixed Panel

Bottom Sill Filler Extrusion
CAT. NO. DK71
Make your own bottom filler for out-of-level sills
Custom Made Tapered Bottom Sill Fillers

CAT. NO. DK71
Precision-made to order by C.R. Laurence Manufacturing

Side Jamb Filler Extrusion
CAT. NO. DK70
Make your own Side Jamb Filler for out-of-level or custom fabricated side jambs
Custom Made Side Jamb Fillers

CAT. NO. DK70
Made to your specifications by C.R. Laurence Manufacturing

Back-to-Back Knob (with Plastic Sleeve)
CAT. NO. SDKP112

Catalog Numbers for Other “DK” Series Components

<table>
<thead>
<tr>
<th>COMPONENT</th>
<th>BRITE ANODIZED</th>
<th>BRITE GOLD ANODIZED</th>
<th>BRUSHED NICKEL</th>
<th>OIL RUBBED BRONZE</th>
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<td>Hardware Package</td>
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<tr>
<td>Back-to-Back Knob</td>
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<tr>
<td>24&quot; Towel Bar</td>
<td>BMNW24CH</td>
<td>BMNW24BR</td>
<td>BMNW24BN</td>
<td>BMNW24ORB</td>
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</table>
A COMPARISON OF COTTAGE SERIES FRAMELESS SLIDING SHOWER DOOR KITS

• Clear Side Jambs Make the CK Series Your Choice for the 'All-Glass' Look

CK SERIES WITH CLEAR SIDE JAMBS

• Typical View of a Custom Inline CK Series Shower Door Unit With Clear Side Jambs and an Adjacent Full Length Fixed Glass Panel
• Example Shown is for Use With 3/8" (10 mm) Tempered Glass

For full details on the Cottage CK Series, see pages 222S - 223S
A COMPARISON OF COTTAGE SERIES FRAMELESS SLIDING SHOWER DOOR KITS

• Metal Side Jambs Make the DK Series Your Choice for a Traditionally Styled Enclosure

DK SERIES
WITH METAL SIDE JAMBS

• Typical View of a Custom Inline DK Series Shower Door Unit With Metal Side Jamb and an Adjacent Full Length Fixed Glass Panel
• Example Shown is for Use With 3/8" (10 mm) Tempered Glass

DK SERIES
WITH METAL SIDE JAMBS

• Typical View of a Custom Inline DK Series Shower Door Unit With Metal Side Jamb and an Adjacent Full Length Fixed Glass Panel on a Knee Wall
• Example Shown is for Use With 3/8" (10 mm) Tempered Glass

USE MONOLITHIC TEMPERED GLASS

1/4" or 3/8"

For full details on the Cottage DK Series, see pages 224S - 225S
SUITE SERIES FRAMELESS SLIDING SHOWER DOOR KITS

EK SERIES FOR 1/4" (6 mm) GLASS

• Designed for Use With 1/4" (6 mm) Tempered Glass
• Clamp-On Hanger Bracket Eliminates Glass Drilling
• Offered Only in Inline Units With Metal Side Jams
• Low Profile 2-9/16" (65 mm) Header is Reversible
  So You Can Expose Either the Curved or Flat Side
• Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze in Two Stock Sizes
• Custom Finish Units Also Available

The Suite EK Series Frameless Sliding Shower Door Kit for 1/4" (6 mm) thick tempered safety glass provides an alternative design and mounting method to our Deluxe Cottage Series Sliders. The Hanger Bracket is a cost-reducing device, as it clamps directly onto the glass and eliminates the need for drilling holes (set screws only). The brackets allow for smooth, quiet operation and long service life at a lower cost.

The specially designed Header is only 2-9/16" (65 mm) tall. This reduces the visibility of the top metal, and allows more of the frameless, ‘all-glass’ look. It is reversible so the customer has the choice of using the gently curved side, or the flat side with top and bottom edge bevels.

The Suite EK Series is available exclusively with metal side jams, does not offer the clear jamb system, and is available only for inline units. Kits with fixed panels are not available.

Two popular stock sizes are available: 60" W x 60" H (1.52 m x 1.52 m) and 60" W x 72" H (1.52 m x 1.83 m).

The Suite EK Series comes in four popular finishes. Custom finishes are available upon request. Glass is not included in any EK Series Kit.

SPECIFICATIONS:

Materials: Extrusions (Aluminum); Towel Bar (Brass Tubing); Knob (Solid Brass)

For Glass Thickness: 1/4" (6 mm)
(Glass not included in Kit)

Kits Include: Aluminum Extrusions, 24" (610 mm)
Towel Bar, Knob, Hardware Package, and Installation Instructions

Glass Fabrication: Towel Bar – Two 1/2" (12 mm) Diameter Holes, 24" (610 mm) Center-to-Center;
Knob – One 1/2" (12 mm) Diameter Hole

Maximum Recommended Size:
60" W x 72" H (1.52 m x 1.83 m)

SUITE “EK” SERIES SLIDING SHOWER DOOR KITS

<table>
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<td>EK146072</td>
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</tbody>
</table>

* Specify Finish When Ordering
COMPONENT ITEMS FOR SUITE EK SERIES SLIDERS

- Individual Supplementary Extrusions and Hardware Components to be Used for Replacement, or to Fabricate Your Own Kits
- Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze Finishes to Match Our Kits
- Custom Finishes Available Upon Request

Component items for our Suite EK Series Frameless Sliding Shower Door Kits are ideal for use as replacement parts, or for units you wish to fabricate yourself. Stock lengths of the Extrusions, individual Towel Bars, Knobs, and accessory hardware provide all of the options you need to build your own inline enclosures for 1/4" (6 mm) glass. You can also send our Frameless Shower Technical Sales Department a drawing of the enclosure. We will be happy to quote a custom unit.

### CATALOG NUMBERS FOR SUITE "EK" SERIES COMPONENTS

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<thead>
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<th>COMPONENT DESCRIPTION</th>
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</table>

*Common to both Suite and Cottage Series Sliders

### SPECIFICATIONS:

**Materials:** Extrusions (Aluminum); Knob (Solid Brass); Towel Bar (Brass Tubing)

**For Glass Thickness:** 1/4" (6 mm)

**Recommended Maximum Size:**
60" W x 72" H (1.52 m x 1.83 m)

**Glass Fabrication:** See opposite page
We have upgraded our popular Laguna Series Sliding Glass Door System to now include a new ‘anti-lift’ feature. Through a combination of additions and very subtle changes, we have improved the performance, while still offering a clean, simple look. The Laguna Series Sliding Glass Door System can be installed on glass partitions, or directly to the side of a sufficiently reinforced wall. The adjustable Top Rollers make final adjustments quick and easy, eliminating the need to remove the door. Their smooth operation and solid stainless steel construction minimizes maintenance issues.

CRL provides you with all the glass attachment fasteners for either flush mounting, requiring a countersunk hole, or surface mounting, which requires a straight hole. The glass attachment fasteners accommodate either 3/8” or 1/2” (10 or 12 mm) tempered glass. Standardized sets allow you to make planning and purchasing quick and easy for basic installations. We offer kits for wall mounting and glass mounting. Available accessories give you the opportunity to customize the standard sets to accommodate the most imaginative designers. For more information or ordering assistance, contact CRL Technical Sales at (800) 421-6144 in the U.S., (877) 421-6144 from Canada, or (323) 588-1281 International, and ask for Ext. 7740. You can also e-mail us through our website at crlaurence.com/support.

**NOTE:** Laminated glass cannot be used in these systems.
CRL LAGUNA SERIES
SLIDING GLASS DOOR SYSTEM

CRL LAGUNA SERIES WALL MOUNT SINGLE SLIDER KIT

- New Anti-Lift Top Roller Design
- Assembly Contains All Necessary Hardware to Complete the Installation With 3/8" or 1/2" (10 or 12 mm) Tempered Glass
- Brushed Stainless Steel Construction

The new CRL Laguna Series Wall Mount Single Slider Kit contains all the components you will need (except the tempered glass) to complete this style of installation. This model is used in applications where you are attaching a single sliding door to the inside face of a sufficiently reinforced wall.

The Anti-Lift Sliding Door Top Rollers can be attached to the glass with either Surface Mount or Flush Mount Fittings (both are supplied). The Rollers have a 1/8" (3.2 mm) up or down vertical adjustment to aid in door alignment. This system should only be used with 3/8" or 1/2" (10 or 12 mm) tempered glass. Laminated glass cannot be used.

DOOR SYSTEM LIMITATIONS

Maximum Door Weight: 220 lbs. (100 kg)
Maximum Panel Width: 53-1/2" (1.36 m)
Maximum Panel Height: 98-7/16" (2.50 m)
Maximum Track Length: 104" (2.64 m)

CAT. NO. LSWM5BS

Complete glass fabrication details and drawings are available from crlaurence.com/laguna or by contacting our Technical Sales Department at (800) 421-6144 in the U.S., (877) 421-6144 from Canada, or (323) 588-1281 International. Ask for Ext. 7700. You can e-mail us at crlaurence.com/support.
CRL LAGUNA SERIES
SLIDING GLASS DOOR SYSTEM

CRL LAGUNA SERIES WALL MOUNT BI-PARTING SLIDER KIT

- New Anti-Lift Top Roller Design
- Assembly Contains All Necessary Hardware to Complete the Installation With 3/8" or 1/2" (10 or 12 mm) Tempered Glass
- Brushed Stainless Steel Construction

The new CRL Laguna Series Wall Mount Bi-Parting Slider Kit contains all the components you will need (except the tempered glass) to complete this style of installation. This model is used in applications where you are attaching two bi-parting sliding doors to the inside face of a sufficiently reinforced wall.

The Anti-Lift Sliding Door Top Rollers can be attached to the glass with either Surface Mount or Flush Mount Fittings (both are supplied). The Rollers have a 1/8" (3.2 mm) up or down vertical adjustment to aid in door alignment. This system should only be used with 3/8" or 1/2" (10 or 12 mm) tempered glass. Laminated glass cannot be used.

DOOR SYSTEM LIMITATIONS

Maximum Door Weight: 220 lbs. (100 kg)
Maximum Panel Width: 53-1/2" (1.36 m)
Maximum Panel Height: 98-7/16" (2.50 m)
Maximum Track Length: 104" (2.64 m)

CAT. NO. LSWM6BS

- Four CRL Laguna Series Anti-Lift Top Rollers With Glass Fittings
- Ten CRL Laguna Series Top Sliding Tube Wall Mount Clamps
- Four CRL Laguna Series Door Stops (Two Left Hand and Two Right Hand)
- One CRL Laguna Series Bottom Floor Guide

Complete glass fabrication details and drawings are available from crlauurence.com/laguna or by contacting our Technical Sales Department at (800) 421-6144 in the U.S., (877) 421-6144 from Canada, or (323) 588-1281 International. Ask for Ext. 7700. You can e-mail us at crlauurence.com/support.
CRL LAGUNA SERIES SLIDING GLASS DOOR SYSTEM

CRL LAGUNA SERIES GLASS MOUNT SINGLE SLIDER KIT

- New Anti-Lift Top Roller Design
- Assembly Contains All Necessary Hardware to Complete the Installation With 3/8" or 1/2" (10 or 12 mm) Tempered Glass
- Brushed Stainless Steel Construction

The new CRL Laguna Series Glass Mount Single Slider Kit contains all the components you will need (except the tempered glass) to complete this style of installation. This model is used in applications where you are attaching a single sliding door in an 'all-glass' opening where you have a wall on one end next to the door, a glass transom above the door, and a fixed glass panel on the other side of the door. Bi-parting double doors are not possible for this application.

The Anti-Lift Sliding Door Top Rollers can be attached to the glass with either Surface Mount or Flush Mount Fittings (both are supplied). The Rollers have a 1/8" (3.2 mm) up or down vertical adjustment to aid in door alignment. This system should only be used with 3/8" or 1/2" (10 or 12 mm) tempered glass. Laminated glass cannot be used.

DOOR SYSTEM LIMITATIONS

Maximum Door Weight: 220 lbs. (100 kg)
Maximum Panel Width: 53-1/2" (1.36 m)
Maximum Panel Height: 98-7/16" (2.50 m)
Maximum Track Length: 104" (2.64 m)

CAT. NO. LSGM5BS

*NEW!* USE MONOLITHIC TEMPERED GLASS

Complete glass fabrication details and drawings are available from crlaurence.com/laguna or by contacting our Technical Sales Department at (800) 421-6144 in the U.S., (877) 421-6144 from Canada, or (323) 588-1281 International. Ask for Ext. 7700. You can e-mail us at crlaurence.com/support.
Choice of Cologne or Vienna Hinges Used With Restroom Partition System

• Intended for Use With 1/2" (12 mm) Thick Tempered Glass Only (Not Included)
• 2" x 3" (51 x 76 mm) Posts Do Not Interrupt Glass Panels
• Built to Your Specifications – No Field Fabrication Required
• Stainless Steel Posts With Concealed Base Fastener
• Posts Mounted Behind Glass to Maximize Frameless Appearance
• Doors Accommodate Slide-Bolt Latches (Sold Separately), and are Inswing Only
• Allows Thru-Glass Mounted Optional Fixtures
• Polished Stainless, Brushed Stainless, and Powder Coat Colors Available

The Frameless 'All-Glass' Restroom Partition System will modernize any commercial bathroom area with your choice of multiple architectural finishes. Since metal posts do not interrupt the glass panels, a beautiful frameless environment is attained. No field fabrication is required, ensuring easy installation. Vienna or Cologne Series Hinges are intended only for use with 1/2" (12 mm) thick tempered glass (not included). Please contact our Frameless Shower Door Department or send us a drawing (see next page). We will generate a quotation and provide any further details required.

See Quotation/Ordering Menu on Next Page

CAT. NO.       FINISH
RPS12PS        Polished Stainless
RPS12BS        Brushed Stainless
RPS12PT        Painted (Specify Color)
**Frameless 'All-Glass' Custom Restroom Partition System**

**Outside Corner Post**
To be used on outside corners with either a hinge, or as a strike side.

**"T" Intersection Post**
To be used when a return panel separates two stalls. Configurations are: hinge/hinge, hinge/strike and strike/strike.

**Inline Post**
To be used when one side of a panel is fastened to the wall and the opposite side requires post support.

**Corner "T" Intersection Post**
To be used when a return panel continues past the post that holds the hinge/strike.

---

**QUOTATION/OVERING MENU**
Fax to CRL’s Shower Door Technical Staff along with your company information at fax number (800) 458-7496 (USA) or (323) 584-5293 (International), or email to showers@crlaurence.com.

1. HARDWARE FINISH/COLOR
   - Polished Stainless (Polished Chrome Appearance)
   - Brushed Stainless (Brushed Nickel Appearance)
   - Powder Coated – Specify Color

2. TIGHT FLOOR TO CEILING HEIGHT: __________

3. CEILING BACKING:
   (Ceiling must have adequate backing to support system)

4. CHOICE OF 180° GLASS-TO-GLASS HINGES
   - Cologne Series (Beveled Edges)
   - Vienna Series (Square Corner)

5. GLASS HEIGHT: (CRL does not supply glass)
   - Glass height suggestion is 60" (1.52 m). Standard distance from floor to the bottom of the glass is 12" (305 mm).

6. OTHER HARDWARE REQUESTED
   - Slide-Bolt (Specify Choice)
   - Wall Brackets (Specify Choice)
   - Handle or Knobs (Specify Choice)
   - Other __________

7. QUANTITIES OF POST CONFIGURATIONS
   - Outside Corner Post
   - "T" Intersection Post
   - Inline Post
   - Corner "T" Intersection Post

8. ADDITIONAL NOTES:
   __________
GENEVA SERIES

• Styled to complement enclosures using Geneva, Junior Geneva, Cardiff, Senior Cardiff, Concord, and Vienna series, or other square cornered CRL hinges

GLASS SHELF

Beautiful 5/16” (8 mm) thick glass shelf has polished flat edge with arrises, and measures 18” x 5” (457 x 127 mm). Supported by two Geneva style wall-mounted brackets with concealed fasteners.

TOWEL BAR

Towel Bars come in 18” (457 mm) and 24” (610 mm) lengths with brackets styled to complement our popular Geneva Series hinges. Bar measures 5/8” (16 mm) in diameter. Concealed fasteners included.

SOAP DISH

Oval shaped glass Soap Dish measures 5-3/8” x 4-3/8” (136 x 111 mm), and rests in a wall-mounted support that complements our popular Geneva Series hinges. Concealed fastener included.

TOOTHBRUSH HOLDER

Perfect for use as a Toothbrush Holder, this 4-3/4” (120 mm) tall clear glass tumbler rests in a wall-mounted support that complements our popular Geneva Series hinges. Concealed fastener included.

TOWEL RING

6” (152 mm) diameter Towel Ring has a single bracket styled to complement our popular Geneva Series hinges. Concealed fastener included.

TOILET TISSUE HOLDER

Complete the job with this Toilet Tissue Holder which has a spring-loaded spindle resting in twin supports that complement our popular Geneva Series hinges. Concealed fasteners included.

DESIGNER SERIES ROBE HOOKS

• Sleeve-Over and Thru-Glass Models
• Up to Eight Finishes for 5/16” to 1/2” (8 to 12 mm) Thick Glass

SLEEVE-OVER

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>SORH1CH</td>
<td>Chrome</td>
</tr>
<tr>
<td>SORH18SC</td>
<td>Brushed Satin Chrome</td>
</tr>
<tr>
<td>SORH1BR</td>
<td>Brass</td>
</tr>
<tr>
<td>SORH1ABR</td>
<td>Antique Brass</td>
</tr>
<tr>
<td>SORH1BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>SORH1PN</td>
<td>Polished Nickel</td>
</tr>
<tr>
<td>SORH1ORB</td>
<td>Oil Rubbed Bronze</td>
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THRU-GLASS

<table>
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<td>DRH1ABR</td>
<td>Antique Brass</td>
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<td>DRH1BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>DRH1PN</td>
<td>Polished Nickel</td>
</tr>
<tr>
<td>DRH1SN</td>
<td>Satin Nickel</td>
</tr>
<tr>
<td>DRH1OR</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

• No holes required
• Position anywhere
• Desired along top of glass
• Secured in place by tightening a Nylon-tipped Allen set screw

• 1/2” (12 mm) diameter hole required
• Alternate mounting method is to adhere to glass with UV70330 ultraviolet adhesive or mount to wall with supplied hanger bolt

C.R. LAURENCE COMPANY

CRLALUM.COM

**PINNACLE SERIES**

**DESIGNER BATHROOM ACCESSORIES**

- Complement Shower Enclosures Using Pinnacle, Cologne, Prima, Estate, Trianon, and Petite Series, or Other CRL Beveled Corner Hinges

### GLASS SHELF

- Beautiful 5/16" (8 mm) thick Glass Shelf has polished flat edge with arrises, and measures 18" x 5" (457 x 127 mm). Mounts on two Pinnacle style brackets with concealed fasteners.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
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<tbody>
<tr>
<td>P1N812CH</td>
<td>Chrome</td>
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<tr>
<td>P1N812BR</td>
<td>Brass</td>
</tr>
<tr>
<td>P1N812BN</td>
<td>Brushed Nickel</td>
</tr>
</tbody>
</table>

### TOWEL BAR

- Towel Bars come in 18" (457 mm) and 24" (610 mm) lengths with brackets styled to complement our popular Pinnacle Series Hinges. Bar measures 5/8" (16 mm) in diameter. Concealed fasteners included.

<table>
<thead>
<tr>
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</tr>
<tr>
<td>P1N80024BN</td>
<td>24&quot;</td>
<td>Brushed Nickel</td>
</tr>
</tbody>
</table>

### SOAP DISH

- Oval shaped glass Soap Dish rests in a wall-mounted support that complements our beveled edge Pinnacle Series Hinges. Concealed fastener included. Dish measures 5-3/8" x 4-3/8" (136 x 111 mm).

<table>
<thead>
<tr>
<th>CAT. NO.</th>
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<tr>
<td>P1N850CH</td>
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<td>P1N850BR</td>
<td>Brass</td>
</tr>
<tr>
<td>P1N850BN</td>
<td>Brushed Nickel</td>
</tr>
</tbody>
</table>

### TOOTHBRUSH HOLDER

- Truly elegant 4-3/4" (120 mm) tall clear glass tumbler rests in a wall-mounted support that complements beveled edge Pinnacle Series Hinges. Makes a stylish Toothbrush Holder. Concealed fastener included.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
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<tbody>
<tr>
<td>P1N861CH</td>
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<tr>
<td>P1N861BN</td>
<td>Brushed Nickel</td>
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</tbody>
</table>

### TOILET TISSUE HOLDER

- Toilet Tissue Holder has a spring-loaded spindle resting in twin supports that complement our beveled edge Pinnacle Series Hinges. Concealed fasteners included.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
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<tbody>
<tr>
<td>P1N830CH</td>
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<tr>
<td>P1N830BR</td>
<td>Brass</td>
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<tr>
<td>P1N830BN</td>
<td>Brushed Nickel</td>
</tr>
<tr>
<td>P1N830RB</td>
<td>Oil Rubbed Bronze</td>
</tr>
</tbody>
</table>

### DOOR STOPS

- Square and Beveled Shapes Offered for Use With Door and 180° Inline Fixed Panels
- Stops Door From Going Into Shower Enclosure
- No Glass Fabrication Required

### SPECIFICATIONS:

- **Materials:** Solid Brass, Rubber
- **Glass Thickness Range:** 1/4" to 3/8" (6 to 10 mm)
- **No Glass Fabrication Required**

---

**FINISHES:**

- Chrome
- Brass
- Satin Chrome
- Oil Rubbed Bronze
- Brushed Nickel
- Polished Nickel

---

**NOTE:** Oil Rubbed Bronze Available for Toilet Tissue Holder and Door Stops Only.
ACCESSORIES FOR THE DESIGNER BATHROOM

DELUXE SHOWER SQUEEGEE

- Suction Hook Holder Requires No Drilling
- 10" (254 mm) Gray Rubber Blade

CRL's Deluxe Shower Squeegee has a sturdy chrome plated, zinc diecast handle that is rust and tarnish free. The polished stainless steel blade holder secures a 10" (254 mm) wide, gray colored blade that effectively removes water spots and soap film from all types of bathroom surfaces. The Squeegee hangs on an attractively designed suction hook that installs easily onto the shower wall. The blade is reversible to extend its service life. Replacement blade is Cat. No. RB17600.

CRYSTAL CLEAR SQUEEGEE

- Crystal Clear Appearance Blends Beautifully With Glass
- Helps Prevent Accumulation of Mildew, and Eliminates Water Spots When Used After Each Shower
- Stainless Steel Blade Holder With 10" (254 mm) Gray Rubber Blade
- Includes Strong Suction Cup Holder for Handy Storage

The New Crystal Clear Squeegee can be used after each shower to quickly wipe the glass to a spot-free finish, assisting in preventing mildew. The stylish, ergonomically designed handle is made of durable acrylic, and the stainless steel blade holder has a 10" (254 mm) gray color rubber blade. The Crystal Clear Squeegee will be rust and tarnish free, and comes with a strong suction cup holder for convenient storage.

WALL MOUNTED DISPENSERS

- Elegantly Designed Dispensers Perfect for the Shower or Vanity
- Easy to Fill and Push-Button Convenient
- Satin Nickel Finish

These translucent plastic containers hold 10 ounces (300 ml) of your favorite shampoo, conditioner, liquid soap or lotion. A push-button pump pre-measures just the right amount every time. Installation takes just minutes, and requires no tools because each unit comes with silicone and two-way foam mounting tape. Labels to mark the containers and full instructions are included.

SUPERIOR SQUEEGEES

- Dual 10" Wide Blades Wipe Water From Enclosure Door and Walls

Superior Squeegees have decorative chrome plated end caps on white or black wiping blades and handles. This upscale combination of function and design makes it easy to wipe water from shower doors, glass, tile, and marble surfaces. Dual 10" (254 mm) blades are held in an 8" (203 mm) handle.

C.R. LAURENCE COMPANY

ACCESSORIES FOR YOUR CUSTOM BATH OR DRESSING ROOM

BRASS METAL SWITCH AND OUTLET PLATES

Now you can complete the overall look of your designer bathroom with matching heavy Brass Metal Switch and Outlet Cover Plates. They come in twelve different styles and three finishes (Chrome, Brass, and Brushed Nickel) that match the beautiful finishes of our Frameless Shower Door Hardware

- Heavy Brass Metal Matches Finishes of Our Frameless Shower Door Hardware
- Chrome, Brass, and Brushed Nickel in Twelve Styles
- 5/16” (8 mm) Wide Beveled Edges
- Individually Boxed With Finished Mounting Screws

FINISHES:

Chrome  Brass  Brushed Nickel

ORDERING TIP:
Add finish code to the Catalog Number for the designs shown below: i.e., MMP2Ch for a Single Duplex in Chrome
CH = Chrome
BR = Brass
BN = Brushed Nickel

ACCESSORIES FOR YOUR CUSTOM BATH OR DRESSING ROOM

BRASS METAL COVER PLATE DIMENSIONS

<table>
<thead>
<tr>
<th>STYLE</th>
<th>HEIGHT</th>
<th>WIDTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>SINGLE</td>
<td>5-1/4” (133 mm)</td>
<td>3-1/2” (89 mm)</td>
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<tr>
<td>DOUBLE</td>
<td>5-1/4” (133 mm)</td>
<td>5-1/4” (133 mm)</td>
</tr>
<tr>
<td>TRIPLE</td>
<td>5-1/4” (133 mm)</td>
<td>7-1/4” (184 mm)</td>
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<tr>
<td>QUAD</td>
<td>5-1/4” (133 mm)</td>
<td>9” (229 mm)</td>
</tr>
</tbody>
</table>

C.R. LAURENCE COMPANY  
crlaurence.com  
MIRRORED ACCESSORIES FOR YOUR CUSTOM BATH OR DRESSING ROOM

GLASS MIRROR PLATES

- The Perfect Finishing Touch for Mirrored Bathrooms
- Beveled Glass Plates in Clear, Bronze, and Gray Plate Glass

CRL Glass Mirror Plates are the perfect finishing touch for mirrored bath or dressing rooms. Our Glass Mirror Plates are cut from plate glass with polished, beveled edges, and are available in clear, bronze, and gray mirror in 39 different designs. See them all at crlaurence.com/mirror-plates. And if you need something special, we offer our Glass Mirror Plates custom cut to your requirements.

GLASS MIRROR GRILLES

- Replace Metal Air Conditioning Registers in Mirror Walls
- Clear Plate Glass Mirror with Polished, Beveled Edges

Glass Mirror Grilles replace metal air conditioning registers in mirror walls. Their polished, beveled edges accent the décor, and the cut-outs allow air to pass freely from the ducts. Grilles install with two-sided foam mounting tape, so no drilling is necessary. Stock Grilles are cut from clear mirror, and are available in widths to 16" (406 mm). See them all at crlaurence.com/mirror-plates. Custom sizes and/or colors are available on special order.

BEVELED MIRROR PARTS

- Fully or Partially Beveled Parts and Strips Turn Plain Mirrors Into Something Special

Creating decorative custom mirrors has never been so easy! Our Beveled Mirror Parts and Strips can turn plain bath or dressing room mirrors into something special. They’re made from 1/4" (6 mm) clear plate glass mirror, and can be easily applied to a mirror’s surface using 1/32" (1 mm) thick black foam mounting tape. Parts are available in four different shapes in 2", 3", and 4" (51, 76, and 102 mm) sizes; Strips comes in 2", 3", and 4" (51, 76, and 102 mm) widths in lengths up to 56" (1.4 m). All can be viewed at crlaurence.com/mirror-plates.
FRAMELESS PIVOT MIRRORS

• Beautiful ‘All-Glass’ Design
• Folds to Wall When Not In Use
• Completely Adjustable for Hands-Free Use
• Clear 3/16" (5 mm) Mirror has Radius Corners and Pencil-Polished Edge
• Two Popular Designer Finishes

FINISHES:

Chrome Brushed Nickel

CRL offers a uniquely designed series of Frameless Pivot Mirrors featuring through-glass mounting hardware for an ‘all-glass’ appearance. This product of CRL Manufacturing utilizes high quality 3/4" (19 mm) tubing and mounting components to provide strength and an attractive designer look to your bath or dressing room. The chrome and brushed nickel finishes match our Frameless Shower Door Hinges and Pulls.

The Frameless Pivot Mirror pivots to provide a ‘surround’ view, and folds to the wall when not in use. The surface of the mirror sits only 2" (51 mm) off the wall when folded flat. Two available sizes to accommodate hotel, retail or residential applications. These easy-to-install mirrors have a matching finish all-metal back that is adhered to the glass mirror for safety. Mirrors are packed to arrive safely, and come complete with installation instructions and mounting hardware.

NOTE: Frameless Pivot Mirrors in custom sizes are available by special order. Contact us for details.

15" x 23" FRAMELESS PIVOT MIRRORS

• Ideal Size for Bath or Dressing Rooms
• Folds Flat When Not In Use

CAT. NO. FPM1523CH
Chrome

CAT. NO. FPM1523BN
Brushed Nickel

Overall Mirror Dimensions:
15" x 23" (381 x 584 mm)

This size is the perfect complement to your master bath or dressing room. When pivot arms are fully extended the mirror is 15-1/2" (394 mm) out from the wall surface, providing ample room for adjustment to any viewing angle. You can choose from two popular finishes.

15" x 15" FRAMELESS PIVOT MIRRORS

• Typical Applications Include Hotel Rooms, Retail Dressing Rooms, and Guest Bathrooms

CAT. NO. FPM1515CH
Chrome

CAT. NO. FPM1515BN
Brushed Nickel

Overall Mirror Dimensions:
15" x 15" (381 x 381 mm)

Easy-to-install, highly functional Frameless Pivot Mirrors are perfect in so many places. The 3/16" (6 mm) thick mirror has rounded pencil-polished edges, and is securely attached to the all-metal back finished to match the pivot arms and mounting hardware. Choose from two decorator finishes.
The CRL Pivot-N-View Mirror is perfect for residential and hotel bathrooms or retail store dressing rooms. It is almost infinitely adjustable, and provides the user with full back and side views. Pivot-N-View Mirrors are designed for installation on a sidewall within 18" (457 mm) or less from the existing mirror. The mirror may also be installed on an opposite wall and should be mounted at the height of the principal user. Pivot-N-View Mirrors have a 180º arc from the wall plus 360º capability within their own frames. All frames can be mounted on the right or left hand wall by simply reversing the hinges. The arms extend a total length of 10" (254 mm) from the wall. It ships complete with mounting instructions and hardware, making this product easy to install.

**FINISHES:**
- Brushed Nickel
- Polished Chrome
- Oil-Rubbed Bronze

**Mirror Pivots**
- Simple and Easy to Install
- Hold 1/8" to 1/4" (3 to 6 mm) Mirror

**CAT. NO.**
**SIZE (WXH)**
**FINISH**
PV11CH
11" x 11" (279 x 279 mm)
Polished Chrome
PV11BN
11" x 11" (279 x 279 mm)
Brushed Nickel
PV14CH
14" x 22" (355 x 558 mm)
Polished Chrome
PV14BN
14" x 22" (355 x 558 mm)
Brushed Nickel

Our Mirror Pivots will enhance any bath or dressing room. You can install these Pivots anywhere wall space is available and, within minutes, have a useful accessory that will last for years. Mirror Pivots will accommodate 1/8" to 1/4" (3 to 6 mm) thick mirror of just about any configuration, and will hold up to 30 pounds (13.6 kg). Full length vanity mirrors can be mounted and tilted to view any height. Pivots are made of heavy plated cast brass, and beautifully finished. Mounting hardware is included. Sold only by the pair.

**NOTE:** Not designed for use with beveled mirror. Mirror Pivots work best with flat polished or pencil polished edges. CRL recommends using Cat. No. 2MT24 Shatterproof Safety Tape for mirrors being installed into Mirror Pivots.
CRL MAGNIFYING MIRRORS

• Designer Styling With Optical Quality Glass

We have a beautiful collection of Magnifying Mirrors in wall mount, pedestal, suction cup, and counter top models. Made in the U.S.A. with the finest materials and latest technology available, our Magnifying Mirrors will complement and complete your bathroom décor with designer styling. You may choose from lighted and non-lighted types. Each has precision-ground, optical quality glass for distortion-free images of unparalleled sharpness and powerful magnification. Display a few styles in your showroom for your walk-in customers to view and create a new profit center for your business.

NOTE: Surround Light Vanity Mirrors are wired for 110V AC.

CRL MULTI-MAG™ WALL MOUNT DUAL ARM MIRRORS WITH SURROUND LIGHT™

• The Ultimate Wall Mount Magnifying Mirror

This one has it all! A 9-1/4" (235 mm) 2X Magnification Wall Mount Dual Arm Mirror with Surround Light, and a 7X high power 6" (152 mm) mirror that swings into position with just a touch. It extends a maximum of 15" (381 mm) from the mounting surface. Available in two finishes: polished chrome and satin nickel, so your customers can match their other bath accessories.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>DIAMETERS</th>
<th>BASE FINISH</th>
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<tbody>
<tr>
<td>ZMSW37</td>
<td>6&quot; (152 mm) and 9-1/4&quot; (235 mm)</td>
<td>Polished Chrome</td>
</tr>
<tr>
<td>ZMSW47</td>
<td>6&quot; (152 mm) and 9-1/4&quot; (235 mm)</td>
<td>Satin Nickel</td>
</tr>
</tbody>
</table>

CRL CHROME SWIVEL MULTI-MAG WALL MOUNT DUAL ARM MIRROR

• Oval Mirror has Beveled Edge
• 1X-5X-7X Magnification

The CRL Swivel Multi-Mag Wall Mount Dual Arm Mirror features a 1X distortion free oval mirror combined with the functionality of selectable 5X and 7X swivel magnification. The dual arm allows the mirror to extend 11" (279 mm) from the mounting surface, and has the flexibility to be rotated to eye level. The beveled 1X oval mirror measures 12" (304 mm) x 8" (203 mm), and the 5X - 7X inset swivel mirror is 5" (127 mm) in diameter.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>ZOVW5</th>
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</thead>
</table>

CRL WALL MOUNT DUAL ARM MIRRORS WITH SURROUND LIGHT™

• Fog-Free Optics
• Both 5X and 7X Magnification

The Surround Light™ System of these 9" (228 mm) Wall Mount Dual Arm Mirrors amplifies light both across the mirror surface, and outward to illuminate the face at any angle of viewing. We’ve selected two high quality finishes to match the most popular bath accessories. As with all Surround Light™ Mirrors, they will give you fog-free optics. Instant on/off switch has cord or direct wire connection capability. It extends a maximum of 17" (432 mm) from wall.

<table>
<thead>
<tr>
<th>CHROME CAT. NO.</th>
<th>ZSW35</th>
<th>ZSW45</th>
<th>SATIN NICKEL CAT. NO.</th>
<th>ZSW37</th>
<th>ZSW47</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIAMETER</td>
<td>9&quot; (228 mm)</td>
<td>9&quot; (228 mm)</td>
<td>MAGNIFICATION</td>
<td>5X</td>
<td>7X</td>
</tr>
</tbody>
</table>

CRL WALL MOUNT DUAL ARM MIRROR

• Elegant Styling and Crystal Clear Optics
• Dual Arms Extend to 15" (381 mm)
• 5X Magnification

Solid, smooth swinging action can be expected when you position our 5X Power Wall Mount Dual Arm Mirrors. You’ll be impressed with the heavy chrome finish that will match your other quality bath and shower fixtures. The large 9" (228 mm) diameter mirror offers a sharp image, and extends a maximum of 15" (381 mm) out from the wall. Stores neatly against the wall when not in use.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>ZZ9W5</th>
</tr>
</thead>
</table>
CRL 5X AND 7X SWIVEL MAGNIFYING MIRRORS

- Portable and Attractive
- One Side is Magnified, Other Side is Normal View

Swivel Magnifying Mirrors feature a clear acrylic base with bumper pads to protect furniture surfaces. Their distortion free images are available with 5X magnification in 6-1/4" (159 mm) and 8-1/2" (216 mm) diameters, or 7X magnification in a 6-1/4" (159 mm) diameter. The reverse side of each is a 1X flat mirror. Ideal for home and travel.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>DIAMETER</th>
<th>MAGNIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZZV06</td>
<td>6-1/4&quot; (159 mm)</td>
<td>5X and 1X</td>
</tr>
<tr>
<td>ZZV08</td>
<td>8-1/2&quot; (216 mm)</td>
<td>5X and 1X</td>
</tr>
<tr>
<td>ZFS27</td>
<td>6-1/4&quot; (159 mm)</td>
<td>7X and 1X</td>
</tr>
</tbody>
</table>

CRL SURROUND LIGHT™ REPLACEMENT BULB

- Replaces Bulb in All Surround Light™ Mirrors

This is the Replacement Bulb for all CRL Magnifying Mirrors With Surround Light™. Very easy to replace, should that ever become necessary.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZP129</td>
<td>Surround Light™ Replacement Bulb</td>
</tr>
</tbody>
</table>

CRL 5X AND 7X POWER SUCTION CUP MIRRORS

- Choice of 5X or 7X Magnification
- Adheres to Any Smooth Non-Porous Surface

Our Suction Cup Mirrors feature a specially developed and patented vinyl cup for long term adhesion to mirror and tile surfaces. The large 7" (178 mm) diameter viewing area and your choice of a 5X or 7X magnification power makes it an ideal make-up Mirror. Suction Cup Mirrors are made to be break and scratch resistant. The clear acrylic surround frame blends in with any background surface.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>DIAMETER</th>
<th>MAGNIFICATION</th>
<th>QTY/PKG</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZZS06</td>
<td>7&quot; (178 mm)</td>
<td>5X</td>
<td>1</td>
</tr>
<tr>
<td>ZZS06P</td>
<td>7&quot; (178 mm)</td>
<td>5X</td>
<td>6</td>
</tr>
<tr>
<td>ZFC27</td>
<td>7&quot; (178 mm)</td>
<td>7X</td>
<td>1</td>
</tr>
</tbody>
</table>

CRL FOGLESS MAGNIFYING MIRROR WITH WHITE FRAME

- Permanently Fogless Mirror With Break and Scratch Resistant Optical Quality
- 1X to 5X Magnification

This CRL Fogless Magnifying Mirror is the best ever! With just a few rotations of the attractive white frame, you can change the magnification power of this Fogless Mirror from 1X to 5X. Double razor holder built into the frame. Attaches to any smooth, non-porous surface with double suction cups.

<table>
<thead>
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<th>CAT. NO.</th>
<th>DIAMETER</th>
<th>MAGNIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZZ5000W</td>
<td>6&quot; (152 mm)</td>
<td>1X to 5X</td>
</tr>
</tbody>
</table>
CRL Magnifying Mirrors

CRL Wall Mount Dual Arm Oval Mirror with LED Surround Light

- Lifetime LED Surround Lighting
- Brushed Nickel Finish
- Battery Powered, Mounts Anywhere

CRL’s beautifully and conveniently designed Wall Mount Oval Mirror with LED Surround Light provides 10X magnification on one side and 1X on the other. The 8" x 5-3/4" (203 x 146 mm) oval mirror is mounted on a 360° swivel with arms that extend 18" (457 mm) from the 1-1/2" (38 mm) thick mounting plate. This Mirror can be installed on any wall in your home since it does not require plug-in power. A dimmable on/off switch adjusts LED brightness. Requires four C batteries (not included). An external power adapter is included.

CRL Pedestal Oval Mirror with LED Surround Light

- LED Bulbs Never Need Replacing
- Battery Powered Can Be Placed Anywhere
- Brushed Nickel Finish

CRL’s new 19" (483 mm) tall Pedestal Oval Mirror is perfect for your vanity, bathroom counter, or dresser. The 9" x 6-1/2" (229 x 165 mm) viewing area can be rotated to use either the 1X or 10X Mirror. The LED Surround Light is adjustable using the conveniently located on/off switch. Requires four C batteries (not included). Also comes with external power adapter.

CRL Compact Travel Mirror with LED Surround Light

- Batter Powered and Easy to Pack for Travel
- Fully Height and Angle Adjustable
- 1X and 10X Magnification

CRL’s new Compact Travel Mirror with LED Surround Light is the perfect gift for use on the road or at the office. This double compact Mirror measures 3-3/4" (95.2 mm) in diameter and folds to 1-1/2" (38 mm) thick. The LED lights allow you to illuminate either or both Mirrors at the same time. The Mirror unfolds from the off-white plastic case and conveniently adjusts to any angle. Three AAA batteries are required (not included).

CRL Vanity Mirror with LED Surround Light

- 1X and 5X Magnification
- Elegant Slim Design
- Battery Powered

CRL’s new Vanity Mirror has an LED Surround Light in a 7" (178 mm) diameter brushed nickel frame. This conveniently sized Mirror is 14" (356 mm) high, and can be easily carried with you wherever you go. The 360° swivel Mirror has 1X magnification on one side and 5X on the other. Uses four AA batteries (not included).

CRL Two-Sided Swivel Mirror

- 1X and 10X Magnification
- 360° Swivel Frame
- Brushed Nickel Finish

CRL’s new Two-Sided Vanity Mirror has two quality 8" (203 mm) diameter Mirrors mounted in a single swivel frame for easy viewing. The 16" (406 mm) tall Mirror has a non-slip base and a brushed nickel finish. The perfect size make-up mirror for your guest bath or vanity.
CRL Clear View™ Mirror Defoggers

- Enjoy the Clarity of a Mirror That Automatically Defogs
- Fast, Simple, and Cost Efficient Installation
- U.L. Approved

CRL Clear View™ Mirror Defoggers are specially designed thin heating elements that are adhered to the back of mirrors, gently raising their temperature just enough to keep the mirror dry and clear in high humidity conditions. Wiping moisture off the mirror with a towel is unnecessary, making shaving and applying makeup easier.

Low voltage CRL Clear View™ Mirror Defoggers are available in three shapes and in two sizes each that can be incorporated into virtually any mirror design. They are easy to install by wiring to any power source, but the most common method is to wire to the bath’s 120V AC vanity light switch. Each maintenance-free Defogger carries a five year unconditional guarantee.

NOTE: Maximum temperature is 64ºF (18ºC) above room temperature.

Custom sizes and 220 Volt models are available on special request. For additional information, contact CRL Technical Sales at (800) 421-6144 in the U.S., (877) 421-6144 in Canada, or (323) 588-1281 International, and ask for Ext. 7720. You can also send an e-mail to crlaurence.com/support.

CRL Rectangular Clear View™ Mirror Defoggers

The Rectangular Clear View™ Mirror Defogger fits a wide variety of applications. They can be mounted in a vertical or horizontal position to suit the mirror’s dimensions and your needs.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>SIZE</th>
<th>POWER RATING (WATTS@120V AC)</th>
<th>ENERGY CONSUMPTION (KWHR@120V AC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>R1826</td>
<td>18” x 26” (457 x 660 mm)</td>
<td>57</td>
<td>0.057</td>
</tr>
<tr>
<td>R2432</td>
<td>24” x 32” (610 x 813 mm)</td>
<td>96</td>
<td>0.096</td>
</tr>
</tbody>
</table>

CRL Oval Clear View™ Mirror Defoggers

The cameo shape of the Oval Clear View™ Mirror Defogger provides the effect of a “mirror-in-a-mirror” as the clear vision of the heated area is bordered by the moist area of the unheated portion of the mirror. They can be mounted vertically or horizontally for the appropriate appearance.

<table>
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<th>CAT. NO.</th>
<th>SIZE</th>
<th>POWER RATING (WATTS@120V AC)</th>
<th>ENERGY CONSUMPTION (KWHR@120V AC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>01826</td>
<td>18” x 26” (457 x 660 mm)</td>
<td>45</td>
<td>0.045</td>
</tr>
<tr>
<td>02432</td>
<td>24” x 32” (610 x 813 mm)</td>
<td>76</td>
<td>0.076</td>
</tr>
</tbody>
</table>

CRL Round Clear View™ Mirror Defoggers

Our 15” (381 mm) and 20” (508 mm) Round Clear View™ Mirror Defoggers can be positioned according to your height requirements. Consider using two Defoggers when installing over counters with two basins.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>RADIUS (mm)</th>
<th>POWER RATING (WATTS@120V AC)</th>
<th>ENERGY CONSUMPTION (KWHR@120V AC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>R15</td>
<td>15” (381)</td>
<td>20</td>
<td>0.020</td>
</tr>
<tr>
<td>R20</td>
<td>20” (508)</td>
<td>41</td>
<td>0.041</td>
</tr>
</tbody>
</table>
GLASS CLEANER

1973 Glass Cleaner, a long time favorite of CRL customers, is a low-ammoniated glass cleaner with effective agents and a pleasant aroma. Excellent for all glass and mirror surfaces. 19 ounce (539 gm) aerosol can. Minimum order one case. 12 cans per case.

SPARKLE STAIN REMOVER

“Sparkle” Stain Remover does those glass cleaning jobs too tough for spray-on cleaners. It removes light water spots and stains in glass caused by weather, sea air or pollution; also removes soap scum from shower doors and ceramic tile. Wipe on with a damp cloth or paper towel, rub stained areas, then wipe off. 8 ounce (236 ml) bottle. Minimum order is one bottle.

LINT FREE GLASS WIPES

Highly absorbent Lint Free Paper Wipes clean glass and mirror surfaces without leaving any residue. Convenient pop-up dispenser box holds 150 wipes. Wipes measure a big 9-3/4” x 16-1/2” (248 x 419 mm). Minimum order is one box.

MICRO FIBER WIPES

- Streak Free Cleaning on Shower Doors and Mirrors
- Washable Up to 500 Times

CRL Micro Fiber Wipes have thousands of microscopic fibers that trap dirt and grime to increase cleaning effectiveness and reduce cleaning and drying times. Large 16” x 16” (406 x 406 mm) size takes on big cleaning, waxing, polishing, and dusting jobs. Sold by the pack. Two wipes per pack. Minimum order is one pack.

AUTOsol® SHINE METAL CLEANER

- Polishes All Metal Surfaces
- Ideal for Shower Door Hardware

Autosol® Shine cleans, restores, and polishes all metal surfaces. Protects against corrosion and tarnishing. Ideal for cleaning and maintaining CRL Shower Door Hardware. 2.5 ounce (75 ml) tube. Minimum order is one each.

TPC SURFACE PROTECTOR

TPC Surface Protector seals the pores of glass, porcelain, ceramic, and marble to make the surface water, soil, and stain resistant. A transparent polymer coating (TPC) guards against the adhesion and build-up of dirt, grime, mold, mildew, rust, and mineral deposits. Simply wipe on and polish off. 16 ounce (473 ml) pump spray bottle. Minimum order is one bottle.

BIO-CLEAN WATER STAIN REMOVER

- Works Great on Shower Doors, Windows, Tile, Fiberglass, Chrome, Porcelain, Anodized Brass and Aluminum, and Stainless Steel

Professional strength cleaner successfully used in hospitals, nursing homes, hotels, and other facilities with difficult to clean surfaces. Apply to surface with a dry cloth, sponge, brush, or oscillating buffer. Press firmly to loosen stain with a rubbing action, then just rinse with water until residue free. 16 ounce (473 ml) bottle. Minimum order is one bottle.

PRODUCTS TO MAINTAIN ELEGANT DESIGNER BATHROOMS

CAT. NO. 1973

CAT. NO. MFW2

CAT. NO. TPC16

CAT. NO. WSR1

CAT. NO. BX15

CAT. NO. SP101

CAT. NO. SP101

CAT. NO. BX15

CAT. NO. MFW2
C.R. LAURENCE COMPANY

WATER CLEAR SILICONE SEALANT

- Clear Formulation for Sealing Glass to Glass, Glass to Tile, and Glass to U-Channel
- Available in Two Sizes

Water Clear Silicone Sealant will provide exceptional clarity, making it the ideal sealant to use in frameless shower enclosures, glass entries and partitions, specialty glass assemblies, and glass block installations. It’s unique weatherability enables it to retain original design properties, even after years of exposure.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>COLOR</th>
<th>CARTRIDGE CONTENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>WCS1</td>
<td>Water Clear</td>
<td>10.3 Fl. Oz. (305 ml)</td>
</tr>
<tr>
<td>WCS5</td>
<td>Water Clear</td>
<td>5 Fl. Oz. (148 ml)</td>
</tr>
</tbody>
</table>

MILDEW RESISTANT SILICONE SEALANT

- Our Best-Selling Silicone With Special Additives to Resist Mold and Mildew
- Available in Three Popular Colors

Our best-selling Silicone Sealant comes in three popular colors that contain mold and mildew fighting additives. This makes them an excellent, cost-effective choice for use in tub and shower enclosures, and other bathroom installations. It cures rapidly, with excellent adhesion to withstand the extreme conditions found in a typical bathroom. Remains flexible, with no cracking or shrinking. 10.3 Fl. Oz. (305 ml) cartridges are packed 30 per case.

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<tr>
<th>CAT. NO.</th>
<th>COLOR</th>
<th>CARTRIDGE CONTENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>33SMRC</td>
<td>Clear</td>
<td>10.3 Fl. Oz. (305 ml)</td>
</tr>
<tr>
<td>33STW</td>
<td>Translucent White</td>
<td>10.3 Fl. Oz. (305 ml)</td>
</tr>
<tr>
<td>33SW</td>
<td>White</td>
<td>10.3 Fl. Oz. (305 ml)</td>
</tr>
</tbody>
</table>

SCREW ANCHORS

- Available With and Without Lip
- Soft Plastic Ribbed Design Will Not Crack Tile or Marble

CRL Screw Anchors are ideal for a secure installation of shower door hinges, clamps, and extrusions. Their multiple-ribbed construction ensures secure holding power in hard or soft materials, from concrete to plaster.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>TYPE</th>
<th>SCREW SIZES</th>
<th>HOLE SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>P1339C</td>
<td>With Lip</td>
<td>#8, #10</td>
<td>1/4&quot; (6.3 mm)</td>
</tr>
<tr>
<td>P1349C</td>
<td>Without Lip</td>
<td>#8, #10</td>
<td>1/4&quot; (6.3 mm)</td>
</tr>
</tbody>
</table>

Minimum order is 100 each. Must be ordered in increments of 100.

PHILLIPS HEAD STAINLESS STEEL INSTALLATION SCREWS

- Stainless Steel to Resist Corrosion
- #8 x 1-1/2" (38 mm) Size

Use CRL Stainless Steel Installation Screws for a trouble-free installation of shower door extrusions. See pages 154S and 155S for finish matching hinge and clamp installation screws.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>SCREW SIZES</th>
<th>HOLE SIZE</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>HR12X1</td>
<td>#8, #10, #12</td>
<td>1/4&quot; (6 mm)</td>
<td>1&quot; (25.4 mm)</td>
</tr>
<tr>
<td>HR12X112</td>
<td>#8, #10, #12</td>
<td>1/4&quot; (6 mm)</td>
<td>1-1/2&quot; (38.1 mm)</td>
</tr>
<tr>
<td>HR16X1</td>
<td>#12, #14, #16</td>
<td>5/16&quot; (8 mm)</td>
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PLASTIC SCREW ANCHORS

- Superior Design - Won’t Slip or Turn in Drilled Hole
- Resist Moisture and Corrosion

CRL Plastic Screw Anchors hold screws in most any drillable material. They are unaffected by moisture, so they resist corrosion, and will maintain their firm grip.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>SCREW SIZES</th>
<th>HOLE SIZE</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSB040</td>
<td>1/4&quot; x .040&quot; x 2&quot;</td>
<td>1/4&quot; x .080&quot; x 2&quot;</td>
<td>1/4&quot; x 1/8&quot; x 2&quot;</td>
</tr>
<tr>
<td>PSB080</td>
<td>1/4&quot; x .080&quot; x 2&quot;</td>
<td>1/4&quot; x .160&quot; x 2&quot;</td>
<td>1/4&quot; x 1/4&quot; x 2&quot;</td>
</tr>
<tr>
<td>PSB125</td>
<td>1/4&quot; x 1/8&quot; x 2&quot;</td>
<td>1/4&quot; x 5/32&quot; x 2&quot;</td>
<td>1/4&quot; x 1/4&quot; x 2&quot;</td>
</tr>
<tr>
<td>PSB156</td>
<td>1/4&quot; x 3/32&quot; x 2&quot;</td>
<td>1/4&quot; x 1/4&quot; x 2&quot;</td>
<td></td>
</tr>
<tr>
<td>PSB250</td>
<td>1/4&quot; x 5/32&quot; x 2&quot;</td>
<td>1/4&quot; x 1/4&quot; x 2&quot;</td>
<td></td>
</tr>
<tr>
<td>PSB375</td>
<td>1/4&quot; x 3/8&quot; x 2&quot;</td>
<td>1/4&quot; x 5/32&quot; x 2&quot;</td>
<td></td>
</tr>
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SCREW ANCHORS

- Available With and Without Lip
- Soft Plastic Ribbed Design Will Not Crack Tile or Marble

CRL Screw Anchors are ideal for a secure installation of shower door hinges, clamps, and extrusions. Their multiple-ribbed construction ensures secure holding power in hard or soft materials, from concrete to plaster.

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- Stainless Steel to Resist Corrosion
- #8 x 1-1/2" (38 mm) Size

Use CRL Stainless Steel Installation Screws for a trouble-free installation of shower door extrusions. See pages 154S and 155S for finish matching hinge and clamp installation screws.

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<td>5/16&quot; (8 mm)</td>
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C.R. LAURENCE COMPANY
CRL FRAMELESS SHOWER DOOR INSTALLATION TOOLS

"BEST FRIEND" SHOWER DOOR INSTALLATION ASSISTANT

- Replaces Second Man on Many Shower Door Installations
- Stabilizes Any Size Panel in a Vertical Position
- Works Inside or Outside of Enclosure
- Adjustable Length and Angles
- Includes Our S338 Vacuum Lifter

The CRL "Best Friend" Shower Door Installation Assistant works to stabilize and hold shower enclosure panels in place during set-up and installation, permitting a single glazier to perform the work of two. Set the glass, adjust and attach the "Best Friend", and you can be sure of the panel being held in the exact position you intended. Slight in-and-out adjustments can be accomplished by simply loosening the lock ring on the top arm and adjusting the extension tube. The extension tube length is adjustable from a minimum of 15" (381 mm) to a maximum length of 60" (1524 mm).

The CRL "Best Friend" Clamp Head provides a firm grip on the included CRL S338 8" (203 mm) Vacuum Lifter, and the stand base can be stabilized as needed with the two included 10 pound (4.5 kg) sandbags. Not only will the CRL "Best Friend" help with holding fixed panels and sidelights in place, when combined with other CRL leveling and alignment devices, it can also make hanging the door panel a one-man operation.

NEW!

FRAMELESS BLOCKS

- Use With 3/8" (10 mm) and 1/2" (12 mm) Thick Tempered Glass to Assist in Aligning and Leveling
- Can be Used to Stage Glass in a Room With All Tile/Stone Floors Prior to Installation
- Safely Set Your Door on the Threshold With a Positive Hold on the Bottom of the Glass
- Adjust the Door Height by Using Setting Blocks Inside the Bottom of the “U”-Shaped Frameless Block

CRL Frameless Blocks are used to help with the installation of 3/8" (10 mm) and 1/2" (12 mm) frameless shower doors and panels. You can set your door and panels in the blocks to assist in plumbing, aligning, and leveling your glass. Adjust your height by adding setting blocks in the bottom of the “U”-Shaped Frameless Block. The base is 5/16" (8 mm) thick. The opening size for 3/8" (10 mm) glass is 7/16" (11 mm) wide, and for 1/2" (12 mm) glass the opening is 9/16" (14 mm). Frameless Blocks help to avoid chipping, flaking, and breakage while helping to reduce installation time. Installers will appreciate all of these features, besides the added safety. They can also be used to help with the installation of 3/8" (10 mm) and 1/2" (12 mm) commercial storefront doors and panels. Each set includes two blocks.

Ask for your FREE copy of our ST14 Frameless Shower Door Professional Installation Tool Catalog when you place your next order or view it online at crlaurence.com/catalogs.

CAT. NO. SDBF1

NEW!

Two Blocks Per Set

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FOR USE WITH</th>
</tr>
</thead>
<tbody>
<tr>
<td>FB38G</td>
<td>3/8&quot; (10 mm) Glass</td>
</tr>
<tr>
<td>FB12G</td>
<td>1/2&quot; (12 mm) Glass</td>
</tr>
</tbody>
</table>
**Super Shim Shower Door Levelers**

- Work With 3/8” or 1/2” (10 or 12 mm) Thick Tempered Glass Doors
- Easily Adjustable Micro Leveling
- Eliminate Stacks of Wood or Plastic Shims

Super Shim Shower Door Levelers are remarkably simple devices that every shower door installer will want in their tool box. Super Shim Levelers have a micro adjustment device which will lift and level any shower door, ensuring a precise alignment every time.

Super Shim Levelers lift the door panel by way of a threaded adjustment bolt. Turn the bolt clockwise and raise the panel. When used in conjunction with a level, Super Shim Levelers will eliminate the phrase "close enough" from every shower door installer’s vocabulary. Now every door installation will be a perfect fit.

Super Shim Levelers are manufactured with non-slip materials which prevent damage to tile or glass, while still allowing smooth movement where necessary. Each Super Shim Leveler is 2-1/4” (57 mm) wide and 2-1/4” (57 mm) tall. The thickness where the glass rests is 3/16” (5 mm). Cat. No. SS2LW Ratchet Wrench is included. Minimum order is one pair of Levelers.

**Frameless Assist Shower Door Panel Clamp**

- Works With 3/8” to 1/2” (10 to 12 mm) Tempered Glass
- Holds Fixed Panels and Doors in Perfect Alignment
- Clear Construction Keeps All Points Visible
- Adjustable for 90 Degree, 180 Degree or "T" Configurations

The CRL Frameless Assist Shower Door Panel Clamp is another in a long line of tools developed by, and for, professional glaziers. This ingenious tool was invented by a detail-oriented CRL customer with a perfectionist’s eye. It helps you maintain precise, even spacing in door to fixed panel assemblies, whether in 180° or 90° installations.

The FA3W comes configured for 3/8” (10 mm) glass, and you can simply loosen pressure on the adjustment knobs to accommodate 1/2” (12 mm) glass. It can also work as a bonding fixture for holding joints bonded with UV adhesive in perfect alignment.

Best results can be obtained when used in conjunction with the other CRL customer inventions on this page. Minimum order is one each.

**Magnetic Shower Installation Alignment Tool**

- Works With 3/8” to 1/2” (10 to 12 mm) Tempered Glass
- Provides Accurate, Consistent Gaps Between Doors and Panels
- All Components Are Re-Usable

Developed by a frameless shower door installer with exceptional concern for efficiency and detailed workmanship, the CRL Magnetic Shower Installation Alignment Tool can serve many other butt-glazed glass applications. The tool’s two spacer assemblies, placed one at the top and one at the bottom, perform in two planes. First, it works vertically by use of the desired gap size running top to bottom. Secondly, it aligns the two panels horizontally. You can use it in conjunction with our new Frameless Assist Tool (shown above) and our Super Shim Shower Door Levelers (shown below) for even faster and more precise installations. Powerful neodymium rare earth magnets maintain the spacer’s position. Kit includes a durable utility tool box that organizes all of the kit’s components. Minimum order is one each.
CRL SHOWER DOOR TOOLS

PLUMB PERFECT LEVEL® TOOL

- Take "Out-of-Plumb" or Level Measurements Quick and Accurate
- No More Guessing With Standard Levels
- Stop Scraping Glass That Doesn’t Fit
- Two Sizes Available

The CRL Plumb Perfect Level® was invented by a glazier who was looking for an easy method of establishing the distance a wall is "out-of-plumb" from top to bottom. This figure is necessary for many types of installations, especially when laying out storefront and shower projects. The end design is a simple, "one-person" tool that can be quickly extended to the correct height, trued to plum b, and then with a twist of the scale locking knob you can extend the scale to read the distance "out-of-plumb" the wall is from top to bottom.

The CRL Plumb Perfect Level® is an expandable aluminum frame with a built-in level, plus a calibrated steel scale which protrudes horizontally. Frames have a minimum height of 24” or 56” (610 or 1422 mm) and a maximum extended height of 42” or 98” (1066 or 2489 mm) to fit most common installations. These accurate and durable tools will save time and money during each installation.

PLUMB/LEVEL FINDER GAUGES

- Use With Your Level to Determine Out-of-Plumb
- Five Individual Thickness Gauges

This handy set of CRL Plumb/Level Finder Gauges makes it simple to determine the amount or distance a wall or floor is out-of-plumb when using your bubble vial level. Set includes: 1/16", 1/8", 3/16", 1/4 and 3/8" (1.6, 3.2, 4.8, 6.4 and 9.5 mm) thick neoprene gauges. Simply hold the level tight against a horizontal or vertical surface. True the level and use the thickness gauges to determine the amount out of level or plum b the surface is at that point. You can combine gauges when necessary for outages exceeding 3/8" (9.5 mm).

ELECTRONIC LEVEL AND ANGLE LOCATER WITH DIGITAL DISPLAY

- Front Laser Beam for Quick Transference of Reference Points
- LCD Screen Automatically Inverts for Overhead Measurements
- LCD Displays Level or Angle
- Audible Indicator for Both 0 and 90 Degrees

The CRL Electronic Level is the most advanced Level and Angle Finder in the industry. The bright and clear LCD indicator shows both degrees of level or percent of level; at the same time when the pivot arm is lifted the indicator reads degrees of angle. When turned upside down to determine level of a header or overhead beam the LCD screen automatically inverts right side up for easy reading. There is powerful built-in laser, which makes transference of level points a snap. There is also an audible tone when the unit is in perfect level or plum b. Unit is easily field calibrated for level, and the entire tool operates on just three “AA” batteries (included).

A Winning Combination: Use your 406065 Electronic Level and Angle Locator with your CRL Cat. No. CM6 Construction Master Calculator to solve difficult “Out-of-Square” measurements. Complete detailed instructions can be found on the CRL website. Just hit the “How To Do It” icon to view step-by-step instructions when you are viewing 406065 online.
**CROSS-LINE LEVELING LASER KIT**

- **Self-Leveling Within 3 Degrees, 49’ (15 meter) Range**
- **Vertical Line, Horizontal Line, or Both**
- **Locking Mechanism Blocks Self Leveling and Locks Display**

The CRL LD200 Cross-Line Self Leveling Laser Kit allows you to cast a vertical or horizontal solid line, or both at the same time. When the device is tipped beyond 3 degrees, the laser will begin flashing and an audio alarm will sound. This kit also includes: three AA batteries, a 1/4-20 threaded mounting hole for use with tripods, a 360 degree swivel mount, a magnetic wall mount, a laser target (to extend useful range), and a rugged nylon storage bag.

**STANDARD LASER TOOL**

- **Establishes Plumb and Level**
- **Projects Laser Beams Three Ways**

  **PLS3 Laser Specifications**
  - Working Range: +/- 100 Feet
  - Accuracy: 1/8” @ 100 Feet
  - Leveling: Automatic
  - Leveling Range: +/- 8°
  - Dimensions: 2-1/2” x 6-1/2” x 4-1/4”

The CRL Standard Laser Tool gives you the convenience of a torped o level with the quality of information available only from a professional point-to-point laser. Three bright laser points allow the PLS3 to be used anywhere on the job site for level reference and point-to-point plumb from floor to ceiling, or from up to 50 feet (15.2 m) off the ground. Accurate to within 1/4” (6.3 mm) at 100 feet (30.5 m), the compact PLS3 is just a little bigger than a 25-foot tape rule, and is simple to use, with a self-leveling system that dampsens quickly for instant set up. Weighing only 12 ounces (.33 kg), this hand held unit operates on three AA batteries up to 30 hours. Comes with a Leather Carrying Pouch, Operating Manual, and full one year warranty. Batteries not included.

**DELUXE LASER TOOL**

- **Establishes Plumb, Level, and Square**
- **Projects Laser Beams Five Ways**

  **PLS5 Laser Specifications**
  - Working Range: 1/8” @ 100 Feet
  - Accuracy: Automatic
  - Leveling Range: +/- 8°
  - Dimensions: 2-1/2” x 6-1/2” x 4-1/4”

The CRL Deluxe Laser Tool provides simultaneous plumb, level, and square references in a compact, accurate, and affordable package. True point-to-point alignment information speeds layout and installation of curtainwalls, doors, windows, and skylights. Accuracy is guaranteed to be within 1/8” (3.2 mm) at 100 feet (30.5 m), even if the mounting surface is out of level, because the PLS5 will compensate to give you a true reading if it rests within eight degrees of true level. Five bright reference points are easily seen indoors or out, and are powered by three AA batteries. Comes complete with Floor Mount, Magnetic Wall Mount, Layout Targets, Carrying Case, Operating Manual, and full one year warranty. Batteries not included.

**5-POINT LASER LEVEL**

- **Increase Productivity - Projects Plumb, Level, and Square Laser Points**
- **Self-Leveling Within ± Five Degrees**
- **Range Up to 100 Feet (30.5 m)**

The CRL 5-Point Laser Level eliminates set-up time and ensures accuracy to within 1/4” (6.4 mm) at 100’ (30 m). The GPL5 transfers and aligns level points, as well as projects plumb, 90 degree, and square points. This Laser automatically levels itself when positioned within five degrees of level. The housing is weather and dust resistant. The complete Kit includes: Laser Tool with multipoint attachment base, Calibration Wrench, Strap, three AA Batteries, and a Carrying Pouch.

**STANLEY LEVELS**

- **Professional Quality**
- **Aluminum Construction**
- **Sizes to 72” Long**

All Stanley Tools Levels are constructed from heavy-duty aluminum. They all have a level accuracy of 0.0005” (.01 mm). The vials are made from a unique acrylic block design to greatly increase their impact resistance and ensure maximum accuracy. The “Torpedo” model has a powerful magnetic strip on the base which allows for “hands-free” operation, and holds the level securely to all iron and steel surfaces.

<table>
<thead>
<tr>
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<tr>
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<tr>
<td>ST43524</td>
<td>Fat Max</td>
<td>24” (609 mm)</td>
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<tr>
<td>ST43548</td>
<td>Fat Max</td>
<td>48” (1219 mm)</td>
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<tr>
<td>ST43572</td>
<td>Fat Max</td>
<td>72” (1829 mm)</td>
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</tbody>
</table>
CRL GLASS BONDING SYSTEM CATALOG

We offer you our Glass Bonding System Catalog as both a training aid and an ordering guide for our full range of glass bonding products. This informative, full-color publication is organized to take you through the various steps of the glass bonding process, from proper surface preparation to fabrication. Select from a variety of adhesives, tools, and furnishing hardware. You’ll find the GB10 easy to use and a good resource for your success with Glass Bonding.

HERE’S WHAT YOU WILL FIND IN THE GB10:

CRL FIXATION DEVICES

For optimum curing of UV Adhesives it is imperative to keep the glass parts from sliding out of place. In the past, a second person was often needed to hold the glass parts in position. Now, with CRL Fixation Devices, one person can easily manage all the work steps alone. Many of the Fixation Devices have adjustment screws to raise and lower the glass parts for proper application of high and low viscosity (capillary action) UV Adhesives. Other devices have marked dimensions for fixing glass parts at virtually any angle.

CRL UV/VISIBLE LIGHT ADHESIVES FOR ANY APPLICATION

CRL UV/Visible Light Cure Adhesives handle any glass bonding application you may encounter. Choose from several different formulations plus colored adhesives for your projects. Typical applications include: glass knobs and metal towel bars to frameless glass shower doors, glass shelves on mirrors, glass showcases, glass sculptures, glass artwork, and efficient production of glass furniture and displays.

Our different formulations adhere to many substrates including: metal, ceramic, stone, plastic, wood, and laminated glass.

CRL UV CURING LAMPS

Maximum bond strengths of UV Adhesives are achieved with the appropriate UV Curing Lamp. CRL Lamps emit the correct UV wavelength of 365 nm for curing adhesives, and different intensity lamps are available to cure the adhesive at a faster rate if desired. NOTE: Always wear special UV safety glasses, goggles or face shield when using UV Curing Lamps.

CRL GLASS FURNITURE HARDWARE

Glass has long been the choice for unique furniture designs and display products due to the many alternatives available for glass thickness and colors. Glass is also unique in that glass shops or glass fabricators can produce custom furniture designs for homes or businesses, no matter how large or small. CRL Glass Furniture Hardware provides the latest in design and function. Combined with our different formulas of UV Adhesives, our many Fixation Devices, and UV Curing Lamps, your possibilities are almost limitless.
CRL BASIC UV GLASS BONDING STARTER KIT

- Complete Glass-to-Glass and Glass-to-Metal Projects
- Crystal Clear Visible Light UV Adhesive
- Ships With Easy-to-Follow Instructions

Keep up with the growing trend of UV Glass Bonding usage with the CRL Basic UV Glass Bonding Starter Kit. We provide you with the very versatile Visible Light Glass-to-Glass and Glass-to-Metal UV Adhesive that allows you to UV bond our special selection of UV hardware to create displays, showcases, furniture, and more. Simple instructions included with the Kit will have you completing projects in no time. Minimum order is one each.

CRL BASIC UV GLASS BONDING STARTER KIT INCLUDES:
- 1 each Cat. No. UV240 110 Volts UV Adhesive Curing Lamp
- 1 each Cat. No. UV360 UV Protective Spectacles
- 1 each Cat. No. UVN85 Low Viscosity Applicator Needles
- 2 each Cat. No. UVA1 Application Needle Adapters

CRL PROFESSIONAL UV GLASS BONDING KIT WITH TUBE LAMP

- Complete Larger Projects With This Professional Quality Kit for UV Bonding
- Ships With Easy-to-Follow Instructions

The CRL Professional UV Glass Bonding Kit With Tube Lamp provides you with all the basic equipment required to produce beautiful projects in your shop or on the job site. The Cat. No. UVBL15 UV Tube Lamp can be used to cure glass-to-metal hardware applications as well as longer bonding joints for furniture and display assemblies. Minimum order is one each.

CRL PROFESSIONAL UV GLASS BONDING KIT WITH TUBE LAMP INCLUDES:
- 1 each Cat. No. UV240 110 Volt Adhesive Curing Lamp
- 1 each Cat. No. UVN85 Medium Viscosity Applicator Needles
- 2 each Cat. No. UVA1 Application Needle Adapters
- 1 each Cat. No. RS65 Glass Scraper
- 100 each Cat. No. 51S Single Edge Razor Blades
- 12 pair Cat. No. 700512 Nitrile Gloves
- 1 pack Cat. No. 2100 Extra Fine Steel Wool
- 1 each Cat. No. CRL7528 Cleaner Degreaser
- 1 each Cat. No. RS65 Glass Scraper
- 100 each Cat. No. 51S Single Edge Razor Blades
- 12 pair Cat. No. 700512 Nitrile Gloves
- 1 each Cat. No. CRL7528 Cleaner Degreaser
- 1 each Cat. No. UV604L25 Visible Light UV Adhesive
- 5 each Cat. No. UVN85 Medium Viscosity Applicator Needles
- 2 each Cat. No. UVA1 Application Needle Adapters
- 1 each Cat. No. RS65 Glass Scraper
- 100 each Cat. No. 51S Single Edge Razor Blades
ALSO FROM C.R. LAURENCE

CRL ARCHITECTURAL HARDWARE

• 'All-Glass’ Entrance and Storefront Systems
• Panic Handle Systems
• Structural Glass Fittings
• Monumental and Balanced Doors
• Bi-Folding Doors and Walls
• Commercial Patch Hardware

Monumental Doors

Monterey Bi-Folding Door and Wall System

Wedge-Lock® Door Rails and Access Handles

Balanced Doors
ALSO FROM C.R. LAURENCE

THE CONTEMPORARY 'ALL-Glass' Look

Heavy Glass Sliding Door System

Door and Sidelite Rails

Patch Fittings

Standoffs

Structural Glass Fittings

Panic Handles, Deadbolt Handles, and Electronic Egress Control Handles

ANSI/BHMA A156.3-2008 Grade 1 Panic Handle and ANSI/BHMA A156.16-1997 Deadbolt Handle for 'All-Glass' Doors
ALSO FROM C.R. LAURENCE

CRL HEAVY GLASS DOOR AND ROOM PARTITION SYSTEMS

Top Hung Single Track Sliding Door System

Laguna Series Pivot Door Systems

Stacking Partition System

Monterey Bi-Folding Door and Wall System
Our Office Partition Systems can make confined areas more open and airy, while still providing for a partition between adjacent spaces. A great way to divide interior office space and provide acoustical privacy, all while allowing desirable light to enter the indoor spaces and qualify for LEED® (Leadership in Energy and Environment Design) Green Building Rating System™ credit.

For more information on these systems see our OP15 Office Partitions Catalog, or for a quote, contact CRL Technical Sales at (800) 421-6144 in the U.S., (877) 421-6144 from Canada, or (323) 588-1281 International. Ask for Ext. 7770. You can also contact us by e-mail at crlaurence.com/support.

For a Full Selection of CRL Office Partitions and Accessories see our OP15 Catalog at crlaurence.com/catalogs.
CRL is an innovator in hardware systems for structural glass. Let us provide design assistance for your next heavy glass project. Contact CRL Technical Sales at (800) 421-6144 in the U.S., (877) 421-6144 in Canada, or (323) 588-1281 International, and ask for Ext. 7700. You can also send an e-mail to crlaurence.com/support.
CRL Blumcraft manufactures a complete line of Access Control Handles for your 'all-glass' door needs. We have Panic Devices, Deadbolt Handles, and Electronic Egress Control Handles in a wide variety of configurations. We can also supply you with Dummy Handles to match these devices, allowing you to maintain the same appearance throughout the project, but without the added costs. Please visit crlaurence.com/access-handles for more information.

CRL Blumcraft Panic Handles
- Elegant Tubular Design
- UL and ANSI/BHMA Certified

The operating mechanism concealed within the vertical tubing of our Panic Handles retracts the latch bolt when the interior actuation bar is pushed. An optional exterior Keyed Access Device can be installed to allow entry. A special dogging feature allows the doors to remain unlocked during business hours. Electronic Strikes are also available, providing a variety of secured entry options.

CRL Blumcraft Deadbolt Handles
- Easy Secure Access
- ANSI/BHMA Certified

The locking mechanism is concealed within the vertical tubing of our Deadbolt Handles, providing easy access through the use of a variety of keying options. An optional Top Latch Roller Bolt allows the use of Electronic Strikes for controlled entry systems.

CRL Blumcraft Electronic Egress Control Handles
- Ideal for Maintaining Security and Aesthetics
- UL Recognized Component

An electronic switch concealed within the vertical tubing of our Electronic Egress Control Handle releases the magnetic lock at the top or bottom of the door when the interior actuation bar is pushed. Please consult your local building codes as they relate to electromagnetic locking hardware acceptability.

CRL Blumcraft Dummy Handles
- Endless Variety of Configurations Available to Match Our Panic, Deadbolt, and Electronic Egress Handles
- Elegant Tubular Design

When functionality is not required, our Dummy Handles can be made to match any of our Panic, Deadbolt or Electronic Egress Handles, giving you the same appearance throughout your project.

NOTE: All Access Control Handles on this page function as health and safety tools, and may only be purchased through a CRL Authorized Glass Fabricator.
ALSO FROM C.R. LAURENCE

CRL’s DRS Door Rail System Features Our Patented Wedge-Lock® Glass Securing System and Our New and Improved Kwik-Adjust™ Pivot Alignment Systems

- Three Standard Heights Plus New Low Profile Rails
- Six Standard Finishes Plus Custom Finishes on Special Order

We are proud of our DRS Door Rail System with our patented Wedge-Lock® Glass Securing System. Our Rails now feature the Kwik-Adjust™ Pivot Alignment System, which allows the installer to quickly and easily adjust the lateral alignment of the pivot centers by simply turning a single screw in either the top or bottom rail of the door.

Our entire DRS Line of 2-5/16", 4", 6" and 10" tall Door Rails, as well as our Patch Rails, utilize both Wedge-Lock™ and Kwik-Adjust™ technologies, giving you the most versatile door rail system on the market today. Our standard rail length of 35-3/4" (908 mm) can be used on either 36" (914 mm) wide single door or 72" (1828 mm) wide double door openings, making ordering simple while reducing stocking requirements and shortening lead times.

Since we manufacture them ourselves, custom Door Rails can be fabricated for your every rail need. When it comes to quality and service, CRL is your source for Door Rails.

For additional information, contact CRL Technical Sales at (800) 421-6144 in the U.S., (877) 421-6144 from Canada, or (323) 588-1281 International. Ask for Ext. 7700. You can also e-mail us through our web site at crlaurence.com/support.

How the Wedge-Lock® Glass Securing System Works

The patented Wedge-Lock® Glass Securing System is a totally original concept for securing the glass in the Door Rail. No more fumbling with multiple pieces, trying to align them properly. No more time wasted waiting for cement to dry, or in clean up.

The Wedge-Lock® System works by applying pressure evenly along both sides of the glass. Simply tighten the jaw screws, accessed from the hardware pocket of the rail. The screws then draw down a flat stainless steel bar. The steel bar in turn pulls down the gripping jaws. This action then forces the jaws towards one another, creating a tremendous amount of force against the glass, holding it securely in place.

FEATURES OF THE CRL WEDGE-LOCK® DOOR RAIL SYSTEM

- Exclusive CRL Wedge-Lock® Glass Securing System for Rapid Installation and Steadfast Holding Power
- Door Assembly Can Be Ready for Installation in Less Than 10 Minutes
- Universal Top and Bottom Rails Cut Inventory and Make Ordering Easier
- Dry Glazing Allows for Field Replacement
- Kwik-Adjust™ Pivot Alignment System Allows Jamb Alignment Without Removing the Door
- Internal Components Do Not Require Removal Before Installation
- Rigid Single Component Housing Will Not Shift or Fall Out of Adjustment
- Glass Securing Pads are Designed for Longevity in Extreme Environments

We offer the most comprehensive Door and Sidelite Rail program in the industry. We stock 2-5/16", 4", 6", and 10" tall Door and Sidelite Rails in six standard architectural finishes, and offer a large variety of powder-coated options, as well as custom finishing.

Our Door Rails are prepped to accept most of the standard hardware on the market today, but we don't stop there. We also offer custom fabrication to handle the rest, and we do it faster than any of our competitors.

WEDGE-LOCK® LABORATORY TEST

National Technical Systems, a certified laboratory, tested the Wedge-Lock® Door Rail System, subjecting it to temperatures ranging from -10°F to 150°F (-23°C to 65.5°C), with 1000 pounds (454 kg) of tension load applied. No evidence of movement was detected at any temperature. At an ambient temperature of 73°F (22.8°C), in a “Pull to Failure” Test, 6900 pounds (3130 kg) of tension was required before any creep (not failure) was detected.

For more information, please contact our Technical Sales Department at (800) 421-6144 in the U.S., (877) 421-6144 from Canada, or (323) 588-1281 International. Ask for Ext. 7700. You can send an e-mail to crlaurence.com/support.
CRL SIDELITE RAILS AND U-CHANNEL

CRL SIDELITE RAILS WITH TOP LOAD ROLL-IN GASKET

- Six Styles in Up to Eleven Architectural Finishes
- Sidelite Rails Match Our Door Rails for Even Sightline

CRL COMBINATION WIDE U-CHANNEL AND NARROW HEADER

- Available in Stock Lengths, Fabricated Headers, or Headers With Side Pockets for "Lift and Drop" Panel Glazing
- Matches the Width of Door and Sidelite Rails
- Accepts Roll-In Gasket, Top Pivot Block, and Flush Snap-In Insert
- Accepts 3/8", 1/2", 5/8", and 3/4" (10 mm to 19 mm) Glass
- Eleven Architectural Finishes
- Custom Sizes and Finishes Available

CRL REGULAR AND SHALLOW U-CHANNELS WITH TOP LOAD ROLL-IN GASKET

- Accepts 3/8" (10 mm) or 1/2" (12 mm) Glass
- Both Depths Available in Six Standard Architectural Finishes

CRL WET/DRY GLAZE U-CHANNELS

- Accepts 3/8" (10 mm) or 1/2" (12 mm) Glass
- Offered in Three Standard Heights
- 120" (3.05 m) and 240" (6.10 m) Stock Lengths Available in Six Finishes
- Custom Finishes Available
CRL Stock Size Headers for Overhead Concealed Door Closers

- Five Stock Architectural Finishes
- Includes Snap-In Cover Plates
- 4" and 4-1/2" (102 mm and 114 mm) Widths

CRL Custom Length Door Headers with Glazing Pocket

- Five Stock Finishes
- Available in 4" or 4-1/2" (102 mm and 114 mm) Widths for 3/8", 1/2", 5/8", and 3/4" (10 mm to 19 mm) Glass

CRL Hat Channel Door Closer Header for Single and Double Doors

- Surrounded by "L" Angle to Support Ceiling Tiles
- White Finish to Match Ceiling "T" Bar
- Provides Almost Invisible Look

CRL Floating Header for Overhead Concealed Door Closers

- Available for 1/2" (12 mm) Glass-to-Glass or Glass-to-Wall Installations With or Without Overhead Concealed Door Closers
- Stock 36" (914 mm) Single and 72" (1829 mm) Double Headers, With Custom Sizes Available
- Available in Five Stock Architectural Finishes

CRL Hat Channel for Fixed Glazing

- White Finish to Match Ceiling "T" Bar
- Accepts 3/8" or 1/2" (10 or 12 mm) Glass
- Glass Secured With Silicone Sealant or Roll-in Glazing Vinyl

Complete Line of Commercial Door Pulls and Center Lock Housings

- Custom Finishes and Sizes Available
- Beautiful Accessories for Frameless 'All-Glass' Entrance Doors and Sidelites
ALSO FROM C.R. LAURENCE
CRL ARCHITECTURAL RAILING SYSTEMS CATALOG

• New Systems for Hand Rails, Guard Rails, Balustrades, Windscreens, and Gates
  Designed and Engineered for Residential, Commercial, and Institutional Needs

• New TAPER-LOC® ‘X’
  Dry Glazing System for Glass Railings

In this catalog you will find an extensive selection of architectural railing systems and related hardware for the construction of beautiful, code compliant railings and balustrades, including our very popular Aluminum Railing Systems, and our impressive line of windscreens. We’ve expanded our complete line of Glass Railing Hardware, from Base Shoe to Cap Rails, simplifying your hardware selection process for balustrades, hand rails, and guard rails. We have also included our Stainless Steel Post Railing Kits, Wood Cap Rails and Hand Rails, as well as our line of Swinging Gates.

Our Architectural Railing Catalog features TAPER-LOC® ‘X’, the dry glazing system for glass railings. TAPER-LOC® ‘X’ Tapers can be used with monolithic and laminated tempered glass. This innovative system reduces the installation time and mess associated with wet glaze systems, and is what railing installers have been waiting for.
CRL proudly designs and manufactures Architectural Railing Systems for residential, commercial, and institutional needs. It is a comprehensive program that can provide you with Hand Rails, Guard Rails, Balustrades, Windscreens, and Gates that will not only serve their purpose, but also do so in a manner that will add to the aesthetics of the structure into which they are installed.

CRL Railing Systems combine innovative component design and installation techniques refined by experts of railing technology. Materials used throughout are of the highest quality in a variety of architectural finishes.

**Glass Railing Systems**
- Available in Diameters From 1-1/2" to 4" (38 to 102 mm) and Up to Six Stock Finishes

**Hand Rail Systems**
- Available in Stainless Steel, Brass, Aluminum, and Wood
- Round and Square Profiles

**Aluminum Railing Systems**
- Glass, Picket, Cable, and Custom Systems in a Variety of Colors

**Aluminum Windscreens Systems**
- For Pools and Spas, Patios, Balconies, and Observation Decks

Our Technical Sales Professionals can help you select and design the Railing System that will best serve your needs. It’s a total program that is unmatched by any firm in our industry. For additional information, contact CRL Railing Technical Sales at (800) 421-6144 in the U.S., (877) 421-6144 from Canada, or (323) 588-1281 International, and ask for Ext. 7730. You can also e-mail us through our web site at crlaurence.com/support.
C.R. Laurence Company manufactures a premium Aluminum Railing System. By specializing in the design and manufacturing of this innovative system, we are uniquely suited to solve difficult installation issues and maintain high quality production. By controlling each step, from original design to final shipping, we can provide the highest level of quality control and lead time reliability for projects anywhere in the world.

Product development is an ongoing process at CRL. Rest assured that the products we offer will represent the current evolution of railing technology. In addition to our standard designs, we offer the ability to create custom railings that address project-specific criteria.

CRL’s high quality commercial and residential Aluminum Railing Systems are manufactured from extruded aluminum framing members utilizing tempered glass, aluminum pickets or cable that is engineered to meet applicable building code specifications. Regardless of style or color, each one of our railing systems provides superior color retention, impact resistance, and weatherability in any environment.

**GLASS RAILING SYSTEM**

Use CRL’s Glass Railing System for projects that are view-oriented. Glass Railings give buildings a sophisticated appeal. Our various systems will accept any 1/4" (6 mm) through 3/8" (10 mm) clear or tinted glass infill options. Glass Railings also serve as effective wind barriers, further enhancing the outdoor balcony environment.

**PIECKET RAILING SYSTEM**

CRL’s Picket Railing System is simple, attractive, and strong. Widely specified for commercial and residential applications, the Picket Railing System utilizes 5/8" (16 mm) or 3/4" (19 mm) square or round vertical pickets. Choose any one of our standard Top Rail options. Add our decorative Cast Infill Panels to create a unique architectural accent. For custom applications, consult CRL Technical Sales.

**CABLE RAILING SYSTEM**

CRL’s Cable Railing System is perfect for projects that call for a more commercial or nautical feel. Using quality 1/8" diameter 316 alloy cable and stainless steel hardware, our Cable Railing System performs in the harshest of conditions. Typical applications utilize horizontal cables spaced 3-1/2" (89 mm) on center.

**COLOR SELECTION**

You can choose from one of the seven standard finishes, or one of our 250 additional “Quick Turn” colors. If you still can’t find just the right color, you can send us the desired color and we can match it for you.

**INFORMATION**

For additional information on our ARS Aluminum Railing System, contact CRL Technical Sales at (800) 421-6144 in the U.S., (877) 421-6144 from Canada, or (323) 588-1281 International, and ask for Ext. 7730. You can also e-mail us through our web site at crlaurence.com/support.
C.R. Laurence manufactures a comprehensive selection of Post Railing Kits that combine the durability of stainless steel components with innovative designs and engineering. This ensures long-term structural integrity and enhances project aesthetics. Our P-Series Post Railing Kits offer a choice of eight distinctive designs for both commercial and residential applications. All are designed and engineered to meet or exceed most local building codes. Posts are fabricated from 304 alloy stainless steel, and come ready to install. Standard Post heights are 36" and 42" (914 and 1067 mm), but you can also order them in custom heights to meet your exact requirements. Standard finishes are brushed and polished stainless steel, with custom powder paint finishes available on special order. For the top rail you can select either 1-1/4" or 1-1/2" (31.8 or 38.1 mm) Schedule 40 Hand Rail Tubing in complementary or contrasting finishes.

NOTE: The tempered glass or laminated tempered glass is supplied by the customer, and must be fabricated with pre-drilled holes to be fastened to the Posts. CRL does not supply the glass, but can assist with the drilling information. Please contact CRL Technical Sales for assistance in planning your Post Railing project. C.R. Laurence is a fully accredited quality assurance company that is ISO-9001:2008 Certified. With over 40 years experience, C.R. Laurence has learned a lot about what it takes to make quality products.
C.R. Laurence Company fabricates custom metals that are both functionally correct and aesthetically pleasing to the eye. We can be involved in all phases of your project, from initial design to delivery, with every step controlled by processes that meet strict ISO standards. Our Los Angeles, California manufacturing staff incorporates fine craftsmanship and experience in the design, fabrication, and finishing of architectural metals.

Some of our work is installed in the finest hotels and retail buildings in North America. You can see examples of it in many commercial and entertainment venues. We’re able to be involved in so many projects because we have the versatility to supply what you want, and to do so in a cost-efficient and timely manner.

Custom architectural finishes and textures are always an option, so you won’t have to be limited to just a few. We specialize in meeting your requirements.

For more information on custom architectural metals contact CRL Technical Sales at (800) 421-6144 in the U.S., (877) 421-6144 from Canada, or (323) 588-1281 International. Ask for Ext. 7730. You can also send an e-mail to crlaurence.com/support.

**AVAILABLE FINISHES**

- US-32 #8 Polished Stainless Steel
- US-32D #4 Satin Stainless Steel
- US-3 Polished Brass
- US-4 Satin Brass
- US-9 464 Polished Bronze
- US-10 464 Satin Bronze
- US-10B Oil Rubbed Bronze*
- US-28 Satin Aluminum Clear Anodized
- Dark Bronze Anodized
- Custom Powder Coated Finishes
- Custom Plated Finishes
- Custom Brushed Finishes

**NOTE:** Finish 613 (US-10B) is unstable and will vary when applied to different alloys or forms of base metal, and to products of different manufacturers.
ALSO FROM C.R. LAURENCE

U.S. ALUMINUM JOINS THE CRL FAMILY OF COMPANIES

THE LEADING MANUFACTURER OF ARCHITECTURAL ALUMINUM SYSTEMS

United States Aluminum has been a fixture in the commercial glazing industry for over five decades, and has been the source for many of the most innovative and now well-known glazing systems specified by architects. The company was the first in the industry to manufacture Flush Front Glazing Systems, Patented Storefront Flashing Subsills, Curtain Wall Systems that eliminate standard pressure bars, and the first to offer a complete, thoroughly tested Blast Mitigation System.

Now renamed simply U.S. Aluminum in its new partnership with C.R. Laurence, the company continues to make available the architectural systems that have made them a leader in the industry for so long. These systems’ reputation for quality benefits not only those who specify and install them, but also the occupants of the buildings into which they have been installed. CRL is continuing to strengthen and invest in the already robust CRL U.S. Aluminum brand by bolstering key operational growth initiatives.

In addition to offering the proven systems that our customers have come to trust, CRL and U.S. Aluminum engineers have teamed up to leverage their combined industry experience to forge a new path of innovation. CRL U.S. Aluminum continues to launch innovative new systems, refine and improve standard features, and provide custom engineered product solutions.

U.S. ALUMINUM IS A WELL RESPECTED FABRICATOR OF:

- Entrances and Storefronts
- Curtain Walls
- Custom Extrusions
- Blast Mitigation Systems
- Hurricane Resistant Building Fronts
- Sun Control Systems

CDC Building 13, Atlanta, Georgia
Series 3250 Curtain Wall

Lynn Valley Town Center, North Vancouver, B.C.
Series 3150 Curtain Wall and 7300 Windows

American Airlines Flight Museum, Dallas, Texas
Series 3250 Curtain Wall

Alpharetta Center, Georgia State University
Series 3150 Curtain Wall

Crate & Barrel Store, Dallas, Texas
Series 3250 Curtain Wall

M2i Lofts, San Diego, California
Series 7500 Concealed Vent

Treasure Island Hotel, Las Vegas, Nevada
Series 7200 Windows

United States Courthouse, Coeur D’Alene, Idaho
Series BW3250 Blast Mitigation Curtain Wall

Knoxville Convention Center, Tennessee
Series 3250 Curtain Wall
CRL Specialty Catalogs are available for some of our major product lines. Each catalog is presented in full color, and contains descriptive and informative specifications that will assist your field sales and estimating staff in the selection of the right product to satisfy your customer's needs. We invite you to contact CRL Customer Service by phone, fax, e-mail, or visit our Catalog Library at crlaurence.com/catalogs.
ACKNOWLEDGEMENTS

C.R. Laurence Company, in partnership with many of the finest glass and mirror businesses world wide, is proud to make this catalog available. We thank these companies for allowing us to showcase their beautiful shower installations in our book.

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WARRANTY INFORMATION

All C.R. Laurence Company Frameless Shower Door Hinges are warranted against mechanical and finishing defects for a period of three years from the date of purchase. Other C.R. Laurence products shown in this Shower Door Catalog are warranted for a period of one year against mechanical and finishing defects, unless superseded by a specific manufacturer’s warranty. Hardware that is damaged due to improper cleaning, installation or modification will immediately become exempt from the warranty.

NOTE: All C.R. Laurence Hinges in this catalog are designed for residential or hotel shower use. If hinges are to be used for other than their intended purpose, approval must be obtained from the C.R. Laurence Technical Sales Department.

HARDWARE AND GLASS MAINTENANCE GUIDELINES

Hardware: Following simple preventative maintenance steps will enhance the beauty and functionality of our hinges.

• Our hinges are greased at the factory for quiet, trouble-free operation. However, if squeaking occurs after installation we suggest the use of 3 in 1 Oil. Do not use lubricating sprays such as WD-40.

• Never use an abrasive cleaner (such as Comet Cleanser or a similar product) on the hardware. Many of the components are coated with a clear lacquer that will be irreparably damaged if subjected to harsh, abrasive chemicals. Drying the hardware with a clean, soft towel on a daily basis is the best way to maintain it.

• If mineral deposits form, mix a couple of drops of a mild liquid soap (such as Ivory or a similar product) into a cup of warm water. Clean the hardware using a soft, non-abrasive cloth, like our Micro Fiber Wipes (see page 248S). Rinse thoroughly with clean, warm water and dry.

Glass: It is of equal importance to maintain the glass. Neglected glass will accumulate water spots, which will eventually turn into mineral deposits.

• The best way to keep the glass clean is to squeegee the glass after each shower. The Superior Squeegee (see page 238S) and a surface protector, such as our TPC Spray (see page 248S), used together on a regular basis, will assist in maintaining the original beauty of the glass.

By following these simple maintenance guidelines you will greatly extend the life of the hardware and the glass.
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IMAGINATION TO REALITY

Designing a beautiful and elegant frameless shower enclosure begins with a vision... but how do you make it come to life?

Making it possible requires the proper technology. Consult with the Technical Specialists at C.R. Laurence to ensure that beauty meets practicality and that your vision becomes reality!

VISIT THE C.R. LAURENCE FRAMELESS SHOWER GALLERY AT CRLAURENCE.COM/GALLERY TO SEE HUNDREDS OF BEAUTIFUL SHOWERS

DELUXE SERENITY SLIDING SHOWER DOOR SYSTEM
Pages 216S - 217S

- Unique 180 Degree System With Rollers Above and Below the Header Bar
- Specially Designed Roller Bearings Allow Quiet Door Movement
- Choice of Durable Polished or Brushed Stainless Steel Finishes
- Applicable Also to 90 Degree Designs

HYDROSLIDE SLIDING SHOWER DOOR SYSTEM
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- Excellent Design for Compact Areas
- Clean, Sleek Lines
- Standard 180 Degree Installation is One Fixed Panel and One Door
- 90 Degree Wall-to-Glass Accessory Kit Available
- Four Stock Finishes
- Custom Units Available

VISIT THE C.R. LAURENCE FRAMELESS SHOWER GALLERY AT CRLAURENCE.COM/GALLERY TO SEE HUNDREDS OF BEAUTIFUL SHOWERS