FRAMELESS SLIDING SHOWER DOOR SYSTEMS

“Most Innovative Bath Enclosure Product”

Serenity Series

Hydroslide Series

Cottage Series

RESIDENTIAL UPGRADES
BRINGING HIGH SCALE QUALITY TO DESIGNER BATHROOMS

COMMERCIAL PROJECTS
THE CHOICE BY MANY OF THE FINEST HOTELS, RESORTS, AND CONDOMINIUM COMPLEXES AROUND THE WORLD

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

crlaurence.com
crl-arch.com
usalam.com


Our NEW 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 having a soft seal/bumper.

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 unconventionally 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, and handle or knob separately to complete the installation.

See the important HOW TO ORDER section at the bottom right of this page.

SPECIFICATIONS:

- **Glass Thickness Range:** 1/2" (12 mm) Tempered Safety Glass (Not Included)
- **Material:** Rollers and Top Guide Constructed of Solid Brass; Bottom Sliding Track and U-Channel Constructed of Aluminum; Clear Plastic L-Jamb
- **Maximum Door Size:** Do Not Exceed Either 34" (864 mm) Wide or 127 Pounds (57.6 kg)

**BASIC ESS1 OR ESS3 KITS INCLUDE THE FOLLOWING:**
- Two - Bottom Rollers
- One - Spanner Wrench for Roller Adjustment
- One - Top Door Guide
- One - 64" (1.63 m) Bottom Track
- One - 98" (2.49 m) U-Channel
- One - 98" (2.49 m) Plastic L-Seal
- One - SDCE12 End Cap for Channel
- One - M6164 Shower Door Bumper
- One - 1" (25.4 mm) Long Drain Piece for Track
- One - 1/16" (1.6 mm) Neoprene Setting Block

**NOTE:** Glass Brackets, Handle or Knob, and Other Accessories Sold Separately

**HOW TO ORDER FOR 180 DEGREE WALL-TO-WALL INSTALLATION**
1. Order Basic ESS1 or ESS3 Kit in Your Choice of Finish
2. Order Two Each CL90S (Rounded) or GE90S (Square Cornered) Wall Mount Brackets
3. Order Your Choice of Handle or Knob for Door
4. Order Any Other Accessories You May Want for the Enclosure

**HOW TO ORDER FOR 90 DEGREE RETURN PANEL INSTALLATION**
1. Order Basic ESS1 or ESS3 Kit in Your Choice of Finish
2. Order Two Each CL90S (Rounded) or GE90S (Square Cornered) Wall Mount Brackets, plus Two Each CL090 (Rounded) or GE090 (Square Cornered) 90 Degree Glass-to-Glass Brackets
3. Order Your Choice of Handle or Knob for Door
4. Order Any Other Accessories You May Want for the Enclosure

**NEW!**
ESSENCE SERIES
ROLLING SHOWER DOOR SYSTEM (WITH HEADER)

- Header System Allows for Use of 3/8" or 1/2" (10 or 12 mm) Thick Tempered Glass (Not Included)
- Header is Supported by Fixed Panel Glass With Attractive Thru-Glass Fittings
- Bottom Rolling System Has Integrated Height Adjustment
- Rollers Include Anti-Deraile/Anti-Pinch Guard
- Choice of Rounded or Square Cornered Roller System

Our NEW Essence Series Sliding Door System With Header adds to CRL’s growing line of modern systems. The Header is supported by the fixed panel glass with the use of attractive thru-glass fittings. The bottom rolling system has an integrated height adjustment for door to vertical jamb alignment. The Bottom Rollers also include an anti-derail/anti-pinch guard feature. Smooth and quiet door operation is the cornerstone of the Essence Series. At the same time, water management is accomplished at the sill via the bottom track, and vertically with the use of a clear L-shape jamb that has a soft seal/bumper.

The Essence Sliding Door System With Header is sold in a Basic Kit that allows 180 degree installations. For 90 degree installations a 90RF Return Fitting must be ordered as well. A choice of rounded or square cornered design rollers allows aesthetic matching to the bathroom surroundings.

This System may be used with 3/8" or 1/2" (10 or 12 mm) thick tempered safety glass. It is stocked in four popular finishes in a choice of 60” or 84” (1.52 or 2.13 m) length Kits. See the important HOW TO ORDER section at the bottom right of this page.

SPECIFICATIONS:
Glass Thickness Range: 3/8” or 1/2” (10 or 12 mm) Thick Tempered Safety Glass (Not Included)
Material: Header Constructed of Aluminum; Bottom Rollers and Top Guide Constructed of Solid Brass; Bottom Sliding Track and U-Channel Constructed of Aluminum; Clear Plastic L-Jamb
Maximum Door Size: For 3/8” (10 mm) Glass: Do Not Exceed Either 34” (864 mm) Wide or 109 Pounds (49 kg); For 1/2” (12 mm) Glass: Do Not Exceed Either 34” (864 mm) Wide or 121 Pounds (55 kg).
Basic Kit Fabrication: Notch Required for Bottom Rollers, Holes Required for Top Guide; Holes Required for 180° and 90° Thru Glass Fittings. (See crlaurence.com for details)

HOW TO ORDER FOR 90 DEGREE
1. Order Basic 180 Degree Kit in Your Choice of Finish
2. Order Your Choice of Handle or Knob for Door
3. Order Any Other Accessories You May Want for the Enclosure

HOW TO ORDER FOR 180 DEGREE WALL-TO-WALL INSTALLATION
1. Order Basic 180 Degree Kit in Your Choice of Finish
2. Order Your Choice of Handle or Knob for Door
3. Order Any Other Accessories You May Want for the Enclosure

HOW TO ORDER FOR 90 DEGREE RETURN PANEL INSTALLATION
1. Order Basic 180 Degree Kit in Your Choice of Finish
2. Order 90RF 90 Degree Return Fitting in Choice of Finish
3. Order Your Choice of Handle or Knob for Door
4. Order Any Other Accessories You May Want for the Enclosure

<table>
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<tr>
<th>POLISHED CHROME</th>
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DESCRIPTION
- 60" (1.52 m) Basic 180° Rounded Style Essence Kit With Header
- 84" (2.13 m) Basic 180° Rounded Style Essence Kit With Header
- 60" (1.52 m) Basic 180° Square Style Essence Kit With Header
- 84" (2.13 m) Basic 180° Square Style Essence Kit With Header

- Replacement Rounded Style Bottom Roller
- Replacement Square Style Bottom Roller
- Top Guide Roller (Brushed Nickel Only - Not Exposed)
- Replacement 180 Degree Fixed Glass Fitting
- 90 Degree Return Fitting

- 60" (1.52 m) Replacement Header/Header Cover
- 84" (2.13 m) Replacement Header/Header Cover
- 84" (2.13 m) Replacement Bottom Track
- 98" (2.49 m) Replacement U-Channel for 3/8" (10 mm)
- 98" (2.49 m) Replacement U-Channel for 1/2" (12 mm)
- 98" (2.49 m) Replacement Clear Plastic L-Seal

NOTE: Door Handle or Knob and Other Items Sold Separately
Our NEW Serenity Series Sliding Door System has an entirely different look from traditional sliding shower door systems. The use of minimal hardware provides a frameless look that gives the enclosure an almost floating appearance. Specially designed roller bearings allow for quiet, easy opening and closing of the door. This unique roller system operates above 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” or 3/8” (8 or 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 for details)

**AVAILAB LE IN TWO STOCK FINISHES**

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**CAT. NO. SER90 ACCESSORY KIT FOR 90 DEGREE RETURN**
Sold Separately
SERENITY SERIES
DOUBLE DOOR SYSTEM

- Create an Attractive 90 Degree Double Door Corner System More Easily Than Ever Before
- Simply Purchase Two 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 below). Combining these parts allows you to build a beautiful double door sliding enclosure even for smaller bathroom areas. A choice of beautiful and durable polished or brushed stainless steel finishes help to match most any modern bathroom décor.

The 90 Degree Double Door Connector simply connects the two sliding doors in a V-corner. No glass fabrication is required for the Bracket Connector itself. Choice of finishes to match the Serenity Sliding System.

CAT. NO. SERC2PS = Polished Stainless
CAT. NO. SERC2BS = Brushed Stainless

Note: Each Sliding Door Cannot Exceed 17” (432 mm) in width or 51 Pounds (23 kg)
HYDROSIDE SERIES
180 DEGREE AND 90 DEGREE SHOWER DOOR SYSTEMS

HYDROSIDE
180º and 90º SLIDING SHOWER DOOR SYSTEMS

- Excellent Design for Compact Areas
- Clean, Sleek Lines
- Accommodates a Wide Range of Shower Designs
- Quick and Easy Installation

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. Hydroslide Sliding Shower Door Kits feature the latest European ‘all-glass’ look. Kits are available in either 60” (1.52 m) or 84” (2.13 m) 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. The 90 Degree Wall-to-Glass Installation requires the 180 Degree Standard Kit, plus the 90 Degree Wall-to-Glass Accessory Kit. Individual or replacement parts can also be ordered from the next page. 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.

**NOTE:** Bottom Fixed Glass Attachments, Handles or Knobs must be ordered separately.

### 180 DEGREE STANDARD KITS
**CONSIST OF:**
- One - Sliding Glass Door Upper Track
- Two - Hangers for Sliding Glass Door
- Two - Sliding Glass Door Rollers
- Two - Sliding Glass Door Roller Stops
- One - Sliding Glass Door Floor Guide
- Two - 90 Degree Wall-to-Upper Track Connectors
- Two - 180 Degree Glass-to-Sliding Track Connectors
- One - 36” (.91 m) Half-Round SDT980 Threshold
- One - 98” (2.49 m) DK98L L-Seal for Wall

### 90 DEGREE WALL-TO-Glass ACCESSORY KITS
**CONSIST OF:**
- One - 90 Degree Glass-to-Sliding Track Connector
- One - 90 Degree Wall-to-Glass Bracket

### SPECIFICATIONS:
- **Glass Thickness Range:** 5/16” (8 mm) to 3/8” (10 mm) Tempered Safety Glass (Not Included)
- **Material:** Plated or Lacquered Solid Brass Fittings; Anodized Aluminum Sliding Door Track
- **Maximum Door Size:** 88 lbs (40 kg)
- **Fabrication:** Holes Required in Fixed Panel and Door
- **Includes:** Daskets, Screws, and Glass Fabrication Information

**NOTE:** Ask our Shower Door Technical Sales Department about a special installation using two Hydroslide Kits, along with our HYDH90 90 Degree Bracket to allow two doors to meet at a 90 Degree Corner.
HYDROSLIDE SYSTEM COMPONENTS

SLIDING SHOWER DOOR UPPER TRACK
The extruded aluminum Sliding Shower Door Upper Track is available in two lengths and four finishes. You can easily cut to length for your installation. Longer lengths available on special order.

SLIDING DOOR HANGER KIT
Kit consists of two Rollers, two Glass Hangers, and two Snap-In Screw Covers.

SLIDING DOOR FLOOR GUIDE KIT
Kit consists of one Floor Guide and two Screws.

180 DEGREE GLASS-TO-SLIDING TRACK CONNECTOR
For attaching the fixed glass to the Sliding Shower Door Upper Track in 180 degree installations.

90 DEGREE WALL-TO-Glass BRACKET
For securing a glass panel at 90 degrees to the wall. Includes two Screws and Snap-In Screw Covers.

90 DEGREE WALL-TO-UPPER TRACK CONNECTOR
For attaching the Sliding Shower Door Upper Track to a wall at 90 degrees.

ROLLERS STOP KIT
Kit consists of two Roller Stops and Screws.

SNAP-IN SCREW COVER KIT
Kit consists of two Snap-In Screw Covers.

90 DEGREE HYDROSLIDE HEADER BRACKET
To be used when two Hydroslide doors come together in a 90 degree corner. NOTE: Sliding panels not to exceed 17" (432 mm) in width.

WHITE BUSHING SPACER PACK
A 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 sizes are used to help fill the holes drilled in glass and prevent slippage. Six per pack.

HYDROSLIDE BI-FOLD HINGES

The 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 sliding panels of glass into the shower enclosure, creating a larger opening than the single sliding door will allow. Made of solid brass and available in four popular finishes, the Hydroslide Bi-Fold Hinges require holes in the glass. Used in conjunction with Hydroslide Header and a Hanger (both sold separately).

SPECIFICATIONS:
- Glass Thickness Range: 5/16" to 3/8" (8 to 10 mm) Tempered Safety Glass
- Construction: Solid Brass
- Hinge Swings: Bi-Fold into Shower Enclosure
- Closing Type: Free Swinging
- Holes Required in Glass
  - Included: Gaskets, Screws, and Glass Fabrication Dimensions
- Available Finishes: Polished Chrome, Polished Brass, Brushed Nickel, Oil Rubbed Bronze
- Maximum Capacities: Do Not Exceed Either 48" (1.22 m) or 100 lbs. (45 kg) for Both Folding Doors Combined. Use Two Hinges Only on Each Sliding Panel.

CAT. NO. HYD01CH | FINISH Polished Chrome
HYD01BR | Polished Brass
HYD01BN | Brushed Nickel
HYD01ORB | Oil Rubbed Bronze

CAT. NO. HYD01CH | FINISH Polished Chrome
HYD01BR | Polished Brass
HYD01BN | Brushed Nickel
HYD01ORB | Oil Rubbed Bronze

CAT. NO. HYD01CH | FINISH Polished Chrome
HYD01BR | Polished Brass
HYD01BN | Brushed Nickel
HYD01ORB | Oil Rubbed Bronze

CAT. NO. HYD01CH | FINISH Polished Chrome
HYD01BR | Polished Brass
HYD01BN | Brushed Nickel
HYD01ORB | Oil Rubbed Bronze

CAT. NO. HYD01CH | FINISH Polished Chrome
HYD01BR | Polished Brass
HYD01BN | Brushed Nickel
HYD01ORB | Oil Rubbed Bronze

CAT. NO. HYD02 | COLOR Black

CAT. NO. HYD03CH | FINISH Polished Chrome
HYD03BR | Polished Brass
HYD03BN | Brushed Nickel
HYD03ORB | Oil Rubbed Bronze

CAT. NO. HYD03CH | FINISH Polished Chrome
HYD03BR | Polished Brass
HYD03BN | Brushed Nickel
HYD03ORB | Oil Rubbed Bronze

CAT. NO. HYD03CH | FINISH Polished Chrome
HYD03BR | Polished Brass
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CAT. NO. HYD03CH | FINISH Polished Chrome
HYD03BR | Polished Brass
HYD03BN | Brushed Nickel
HYD03ORB | Oil Rubbed Bronze

HYDROSLIDE SERIES
SLIDING SHOWER DOOR SYSTEM COMPONENTS

Hydroslide component parts can be ordered as replacement parts, or you can order the individual parts to fabricate your own custom installation.

Phone: (800) 421-6144  |  Fax: (800) 458-7496  |  e-mail: showers@crlaurance.com  |  FS07
COTTAGE CK SERIES
FRAMELESS SLIDING SHOWER DOOR SYSTEM (CLEAR JAMBS)

COTTAGE 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 3/8” (10 mm) or 1/4” (6 mm) Tempered Glass (Not Included)
- Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze in Up to Six Stock Sizes
- Custom Units Also Available

Cottage CK Series Bypass 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). Custom units are available.

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)
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) (see crlaurence.com for complete information).

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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

DESIGNED BY C.R. LAURENCE

Available in Four Stock Finishes

- Brite Anodized
- Brite Gold Anodized
- Brushed Nickel
- Oil Rubbed Bronze

Glass Thickness

1/4” (6 MM) OF 3/8” (10 MM)

24” (610 mm) Towel Bar

End View of Sliding Panels

Clear Polycarbonate Jamb

Back-to-Back Knob (with Plastic Sleeve)
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 Jambs, along with Top Hangers and other accessory items round out the available items. Glass is not included.

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 (Brass Tubing)

**For Glass Thickness:** 1/4" (6 mm) or 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 90" H (1.83 x 2.03 m)

**Glass Fabrication:** See opposite page

**CATALOG NUMBERS FOR OTHER "CK" SERIES COMPONENTS**

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Polycarbonates adhere to glass or wall as shown using our Clear Very Hi-Bond Tape (not included).
COTTAGE DK SERIES

WITH METAL SIDE JAMBS

- Utilizes Traditional Metal Side Jambs
- Bolt-Through Top Hangers Provide for Immediate Fabrication and Installation
- Designed for Use With 3/8” (10 mm) or 1/4” (6 mm) Tempered Glass (Not Included)
- 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.

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)
- **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) (see crlaurence.com for complete information).

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<th>3/8” (10 MM) GLASS* CAT. NO.</th>
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<td>DK387280</td>
<td>72” x 80” (1.83 m x 2.03 m)</td>
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* Specify Finish When Ordering

**AVAILABLE IN FOUR STOCK FINISHES**

- Brite Anodized
- Brite Gold Anodized
- Brushed Nickel
- Oil Rubbed Bronze
COTTAGE DK SERIES
SYSTEM COMPONENTS

- 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 (Brass Tubing)
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 opposite page

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<th>COMPONENT DESCRIPTION</th>
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<th>BRITTLE GOLD ANODIZED</th>
<th>BRUSHED NICKEL</th>
<th>OIL RUBBED BRONZE</th>
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<td>DK86G</td>
<td>DK86B</td>
<td>DK86BL</td>
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<td>Back-to-Back Knob</td>
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<td>SDKP112BR</td>
<td>SDKP112BN</td>
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<td>24&quot; Towel Bar</td>
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<td>BMNW24BN</td>
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</tbody>
</table>

Phone: (800) 421-6144 | Fax: (800) 458-7496 | e-mail: showers@crlaurence.com | FS13
LAGUNA SERIES
SLIDING GLASS DOOR SYSTEM WITH ANTI-LIFT SAFETY FEATURES

• New Anti-Lift Features for Added Safety
• All 316 Alloy Brushed Stainless Steel Construction
• Ideal for Interior Applications
• For Use With 3/8" or 1/2" (10 or 12 mm) Tempered Glass
• Comes With All Fasteners Needed for Either Flush (Countersunk) or Surface (Straight Hole) Mounting
• Custom Adaptor Kits Available for Wood Door Applications

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, safety, and security 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, requiring a straight hole. The glass attachment fasteners accommodate either 3/8" or 1/2" (10 or 12 mm) tempered glass.

NOTE: Laminated glass cannot be used with Laguna Kits.

Standardized sets allow you to make planning and purchasing quick and easy for basic installations. We offer four different kits; two for wall mounting, and two for glass mounting. Available accessories give you the opportunity to customize the standard sets to accommodate the most imaginative designers. All components are sized to easily ship via UPS, which helps to keep your job costs and lead times down.

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 web site at crlaurence.com. From the home page click on Contact Us, and then click on Technical Sales for Commercial Products.

See crlaurence.com or our CRL63A Catalog for a complete array of component parts.
LAGUNA SERIES
WALL MOUNT SINGLE SLIDER KIT

- New Anti-Lift 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 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.

NOTE: Laminated glass cannot be used.

THE FOLLOWING ARE RECOMMENDED LIMITATIONS FOR THIS SYSTEM:

Minimum Panel Width: 37-13/16" (960 mm)
Maximum Panel Width: 53-9/16" (1360 mm)
Maximum Panel Height: 98-7/16" (2500 mm)
Maximum Panel Weight: 220 lbs (100 kg)

The panel height should never exceed 2.5 times the width of the panel.
Maximum available length of the top track is 104" (2640 mm).

Please contact Technical Sales if any of these limitations cannot be met.

Complete glass fabrication details and drawings are available from crlaurence.com 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. 7740. You can send e-mail through the crlaurence.com home page. Click on Contact Us, and then click on Technical Sales for Commercial Products.
LAGUNA SERIES
WALL MOUNT BI-PARTING SLIDER KIT

- New Anti-Lift 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 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. **NOTE:** Laminated glass cannot be used.

**THE FOLLOWING ARE RECOMMENDED LIMITATIONS FOR THIS SYSTEM:**

- **Minimum Panel Width:** 37-13/16" (960 mm)
- **Maximum Panel Width:** 53-9/16" (1360 mm)
- **Maximum Panel Height:** 98-7/16" (2500 mm)
- **Maximum Panel Weight:** 220 lbs (100 kg)

The panel height should never exceed 2.5 times the width of the panel. Maximum available length of the top track is 104" (2640 mm).

Please contact Technical Sales if any of these limitations cannot be met.

Complete glass fabrication details and drawings are available from crlaurence.com 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. 7740. You can send e-mail through the crlaurence.com home page. Click on Contact Us, and then click on Technical Sales for Commercial Products.
The 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. **NOTE:** Laminated glass cannot be used.

**THE FOLLOWING ARE RECOMMENDED LIMITATIONS FOR THIS SYSTEM:**

- **Minimum Panel Width:** 37-13/16” (960 mm)
- **Maximum Panel Width:** 53-9/16” (1360 mm)
- **Maximum Panel Height:** 98-7/16” (2500 mm)
- **Maximum Panel Weight:** 220 lbs (100 kg)

The panel height should never exceed 2.5 times the width of the panel.

Maximum available length of the top track is 104” (2640 mm).

Please contact Technical Sales if any of these limitations cannot be met.

Complete glass fabrication details and drawings are available from crlaurence.com 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. 7740. You can send e-mail through the crlaurence.com home page. Click on Contact Us, and then click on Technical Sales for Commercial Products.
EK SUITE SERIES
FOR 1/4" (6 MM) GLASS

- Designed for Use With 1/4" (6 mm) Tempered Glass (Not Included)
- Clamp-On Hanger Bracket Eliminates Glass Drilling
- Offered Only in Inline Units With Metal Side Jambs
- 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 EK Suite Series Frameless Bypass 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 EK Suite Series is available exclusively with metal side jambs, 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 EK Suite Series comes in four popular finishes. Custom finishes are available upon request. Glass is not included in any kit.

SPECIFICATIONS:
- Materials: Extrusions (Aluminum);
  Towel Bar (Brass Tubing); Knob (Solid Brass)
- For Glass Thickness: 1/4" (6 mm) (Glass not included in Kit)
- 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)

EEK SUITE SERIES SLIDING SHOWER DOOR KITS

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</table>

* Specify Finish When Ordering

AVAILABLE IN FOUR STOCK FINISHES

- Brite Anodized
- Brite Gold Anodized
- Brushed Nickel
- Oil Rubbed Bronze

Go to crlaurence.com or see our SD12 Frameless Shower Door Hardware and Supplies Catalog for more information on all extrusions and replacement parts.
MK SERIES
FOR 1/4" (6 MM) OR 3/8" (10 MM) GLASS

- Concealed Overhead Roller Design Allows Greater Glass Exposure With Less Exposed Metal
- Bolt Hanger System for Easy Installation
- Bonded Through Hanger System Available on Special Order
- Custom Units Available

Our MK Series Frameless Bypass 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 sealer 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); 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)
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" x 72" H (1.52 m x 1.83 m)

MK SLIDER KITS FOR 1/4" (6 MM) GLASS

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MK SLIDER KITS FOR 3/8" (10 MM) GLASS

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MK EXTRUSIONS AND ACCESSORIES

- Components Available Separately So You Can Build Your Own Units

- For 1/4" (6 MM) Glass

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</table>

MK SERIES FRAMELESS SLIDING SHOWER DOOR SYSTEM

Phone: (800) 421-6144 | Fax: (800) 458-7496 | e-mail: showers@crlaurance.com | FS19
POPULAR HANDLES, KNOBS, AND TOWEL BARS

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

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” (152 mm and 203 mm) sizes.

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

SQ SERIES SQUARE TUBING MITERED CORNER BACK-TO-BACK PULL HANDLES

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, and is a great addition to many sliding systems. Back-up washers and nylon spacers are included to protect against glass-to-metal contact.

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

See crlaurence.com for full selection of Handles, Knobs, and Towel Bars.

Cylinderr Style Knobs

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.

SPECIFICATIONS:
- Glass Thickness Range: 1/4” (6 mm) to 1/2” (12 mm)
- Material: Solid Brass
- Hole Diameter Required: 3/8” (10 mm) or 1/2” (12 mm)

IDeAL FOR Bypass Doors

THE BM SERIES OF SINGLE-SIDED TOWEL BARS WITHOUT METAL WASHERS

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.

SPECIFICATIONS:
- Glass Thickness Range: 1/4” (6 mm) to 1/2” (12 mm)
- Material: 3/4” (19 mm) Diameter Brass Tubing
- Hole Diameter Required: 1/2” (12 mm)

Note: Protruding End Caps do not allow use on Bypass Doors

SQ SERIES SQUARE TUBING MITERED CORNER SINGLE-SIDED TOWEL BAR

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 Hinges Series with similar corner styles, such as Geneva, Vienna, Concord, Cardiff, and others, and are a great addition to many sliding systems.

SPECIFICATIONS:
- Glass Thickness Range: 1/4” (6 mm) to 1/2” (12 mm)
- Material: 3/4” (19 mm) Brass Tubing
- Hole Diameter Required: 1/2” (12 mm)

Note: Please be sure to check each Sliding Door Kit you purchase to see what accessory items are included. If you need a Handle, Knob, or Towel Bar to complete your installation, see just some of our popular choices here. For a full selection, visit us at crlaurence.com, or see our SD12 Frameless Shower Door Hardware and Supplies Catalog. Caution - Not all items allow sliding doors to bypass. Call for details.
Elegant, beautifully designed frameless shower enclosures cannot become a reality without professional installers using state of the art tools and techniques. Many of the most successful tools have been designed by installers themselves to make their work more foolproof and efficient. In this catalog you will see some of these imaginative ideas brought to fruition and shared with the trade by C.R. Laurence.

Other tools are commonly integrated from one craft into another. Here we will show some of these multi-craft tools of which you may or may not be familiar. You will immediately understand the many ways these tools can make your job easier, more efficient, and more professional.

**CRL SUPER SHIM SHOWER DOOR LEVELER**

- Easily Adjustable Micro Leveling
- Eliminates Stacks of Wood or Plastic Shims
- Works With 3/8" to 1/2" (10 to 12 mm) Thick Tempered Glass Doors

The CRL Super Shim Shower Door Leveler is a remarkably simple device that every shower door installer will want in their tool box. The Super Shim is a micro adjustment device which will lift and level any shower door, ensuring a precise alignment every time.

Use from the inside of the shower to adjust the door with hinges applied but not tightened. Adjust vertical and horizontal sightlines then tighten everything down for a perfect installation. SS2L Wrench included. Minimum order is one pair.

**CRL FRAMELESS BLOCKS**

- Use With 3/8" and 1/2" (10 and 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 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 plumb the surface is at that point. You can combine gauges when necessary for gaps exceeding 3/8" (9.5 mm). Minimum order is one each.

See Our ST14 Frameless Shower Door Professional Installation Tool Catalog for more Imaginative Ideas.
ADJUSTABLE CURVED SHOWER RODS

- Adjustable 54” to 72” (1.37 to 1.83 m) Length to Accommodate Most Any Shower Enclosure
- Curved Rod Provides More Shower Space
- Choice of Stainless Steel or Zinc Construction in an Assortment of Popular Finish Options
- Mounting Hardware Included
- Custom Finishes Available

Our NEW Curved Shower Adjustable Rods will provide more space for the shower enclosure. The crescent shaped Rods are adjustable from 54” to 72” (1.37 to 1.83 m), therefore accommodating most any typical shower enclosure. The 1” (25.4 mm) diameter Curved Adjustable Shower Rods come in a choice of durable stainless steel construction (polished and brushed), or economical zinc construction in five popular finishes (polished chrome, polished brass, brushed nickel, oil rubbed bronze, and satin chrome. Mounting hardware is included in each box to assist with easy installation. Custom finishes are available upon demand.

SPECIFICATIONS:
- Material: 1” (25.4 mm) Stainless Steel or Zinc Tubing
- Bar Length: Adjustable from 54” to 72” (1.37 to 1.83 m)
- No Glass Fabrication Required
- Includes: Mounting Hardware

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
<th>MATERIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASR1PS</td>
<td>Polished Stainless</td>
<td>Stainless Steel</td>
</tr>
<tr>
<td>ASR1BS</td>
<td>Brushed Stainless</td>
<td>Stainless Steel</td>
</tr>
<tr>
<td>ASR1CH</td>
<td>Polished Chrome</td>
<td>Zinc</td>
</tr>
<tr>
<td>ASR1SC</td>
<td>Satin Chrome (matte)</td>
<td>Zinc</td>
</tr>
<tr>
<td>ASR1BR</td>
<td>Polished Brass</td>
<td>Zinc</td>
</tr>
<tr>
<td>ASR1BN</td>
<td>Brushed Nickel</td>
<td>Zinc</td>
</tr>
<tr>
<td>ASR1ORB</td>
<td>Oil Rubbed Bronze</td>
<td>Zinc</td>
</tr>
</tbody>
</table>

THRU-GLASS TO WALL STRAIGHT SHOWER ROD

- Ideal for Use as a Shower Curtain Rod
- 72" Length Stocked in Polished and Brushed Stainless Steel
- Custom Length and Painted Finishes Available

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. A 1/2” (12 mm) diameter hole is required in the glass. Requires additional fitting for wall attachment (either S3 or S12) Support Bar Fitting.

SPECIFICATIONS:
- Material: 3/4” (19 mm) Diameter Stainless Tubing
- Bar Length: 72” (1.83 m)
- Glass Thickness Range: 1/4” to 1/2” (6 to12 mm)
- Glass Fabrication Required: 1/2” (12 mm) Diameter Hole
- Includes: 3/4” (19 mm) Diameter End Cap on One End

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>FINISH</th>
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</thead>
<tbody>
<tr>
<td>TUBE3472PS</td>
<td>Polished Stainless</td>
</tr>
<tr>
<td>TUBE3472BS</td>
<td>Brushed Stainless</td>
</tr>
</tbody>
</table>
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- Issues Warnings About Possible Problems With the Shower Design
- Builds a Library of Your Most Common Showers Which You Can Used to Start a New Job by Copying From the Most Similar Design in the Library

In Case You Have Not Heard

In July of 2011 C.R. Laurence Co., Inc. proudly announced the acquisition of U.S. Aluminum Company, formerly a part of the International Aluminum Group. U.S. Aluminum is one of the most respected names in the storefront and curtain wall business. Integration into CRL’s powerful Architectural Hardware Program has been a priority to help maximize the U.S. Aluminum offering in terms of products and services.

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- Hurricane Resistant Systems
- Blast Mitigation Systems
- ’All-Glass’ Entrance Systems, Stacking Partition System, and Glass Sliders
- Interior Office Front Systems

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CAT. NO. USAL14

Product line flyers, spec data sheets, installation diagrams, and other helpful literature are available for all U.S. Aluminum architectural systems. Much of it can be viewed and downloaded from the usalum.com web site, and we also make it available by mail. Call U.S. Aluminum toll free (800) 262-5151 from anywhere in the United States or Canada to request these materials at any time.

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- Window Systems
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