CAT. NO. FS19

SHOWER DOORS & ENCLOSURES 10 2885

0

CRL SLIDING SHOWER DOOR SYSTEMS

C.R. LAURENCE COMPANY

WORLDWIDE MANUFACTURER AND SUPPLIER Glazing, Architectural, Railing, Construction, Industrial, and Automotive Supplies crlaurence.com | usalum.com | crl-arch.com





Frameless shower door systems have evolved over the years in response to changing aesthetic tastes and functional needs. C.R. Laurence has been at the forefront of this evolution, continually designing and engineering frameless shower door systems for today's residential and commercial applications.

Frameless sliding shower doors have risen in popularity and are here to stay. Their appeal lies in their ability to save space and provide contemporary, all-glass aesthetics. C.R. Laurence is proud to offer a complete line of frameless sliding shower door systems in several attractive finishes to complement any decor. You can select from double bypass door configurations such as our new Cambridge Series, or single sliding door systems like our new Crescent Series.

Our goal is to develop products of unsurpassed quality, function, and visual appeal, which is why we stay on top of the latest trends and innovations. C.R. Laurence is the industry standard when it comes to frameless shower door systems. Look through these pages and you'll find out why.

- Diverse Line of Sliding Shower Door Systems for Any Application
- NEW Bypass Sliding Door and Single Sliding Door Models
- Both Top Hung and Bottom Rolling Systems Available
- Optional "Softbrake" on Select Models Prevents Door Collision
- Rigorously Tested to Meet Industry Standards for Performance













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





CRESCENT SERIES FRAMELESS SLIDING SHOWER DOOR SYSTEM

- System Features One Sliding Door and One Fixed Panel
- Quality Roller Bearings Assure Quiet Door Movement
- Circular Header and Rollers Provide Symmetrical Aesthetics
- Polished Stainless, Brushed Stainless, and Matte Black Finishes
- Handle or Knob for Door Glass Ordered Separately
- Glass Clamps or U-Channel for Fixed Panel Ordered Separately
- Accommodates 1/2" or 3/8" (12 or 10 mm) Thick Tempered Safety Glass (Not Included)

The circular shaped Header and the round Rollers of the Crescent Series Sliding Door System are the perfect complement to each other. They help provide a luxurious sliding shower door system and also a soft décor. The use of minimal hardware lends itself to the popular modern sliding shower door systems by showing more glass, and less hardware. The high quality Rollers assure quiet door travel, and make the door easy to slide. The Crescent Series Sliding System accommodates 1/2"or 3/8" (12 or 10 mm) thick tempered safety glass (not included), and the system allows that the fixed and sliding panels are reversible for installation as desired. The Crescent Series Sliding Door System is available in a choice of polished stainless steel, brushed stainless steel, or the new popular matte black finish.



USE MONOLI FOR GLASS T			77
1/2" (12 MM)	3/8" (10 MM)	5/16" (8 MM)	1/4" (6 MN
1	1		

CRESCENT SLIDING SHOWER DOOR SYSTEM

CAT. NO.	DESCRIPTION	FINISH
CRE78BS	Complete180° Crescent Series Sliding System	Brushed Stainless
CRE78PS	Complete180° Crescent Series Sliding System	Polished Stainless
CRE78MBL	Complete180° Crescent Series Sliding System	Matte Black
CREH1BS	Replacement 78" (1981 mm) Header Bar Only	Brushed Stainless
CREH1PS	Replacement 78" (1981 mm) Header Bar Only	Polished Stainless
CREH1MBL	Replacement 78" (1981 mm) Header Bar Only	Matte Black
CRER2BS	Replacement Rollers (2 per Pack)	Brushed Stainless
CRER2PS	Replacement Rollers (2 per Pack)	Polished Stainless
CRER2MBL	Replacement Rollers (2 per Pack)	Matte Black
CRES1BS	Replacement Stopper	Brushed Stainless
CRES1PS	Replacement Stopper	Polished Stainless
CRES1MBL	Replacement Stopper	Matte Black
CREF1BS	Replacement Fixed Panel Fitting	Brushed Stainless
CREF1PS	Replacement Fixed Panel Fitting	Polished Stainless
CREF1MBL	Replacement Fixed Panel Fitting	Matte Black
CREW1BS	Replacement Wall Mount Fitting	Brushed Stainless
CREW1PS	Replacement Wall Mount Fitting	Polished Stainless
CREW1MBL	Replacement Wall Mount Fitting	Matte Black
CREG1BS	Replacement Bottom Guide	Brushed Stainless
CREG1PS	Replacement Bottom Guide	Polished Stainless
CREG1MBL	Replacement Bottom Guide	Matte Black
DK80L	Replacement 80" (2032 mm) L-Jamb (2 each)	Clear
P995WS	Replacement 40" (1016 mm) Bottom Sweep for 3/8" (10 mm)	Clear
P997WS	Replacement 40" (1016 mm) Bottom Sweep for 1/2" (12 mm)	Clear

Customer to supply choice of Handle of Knob for door, and Glass Clamps or U-Channel for fixed panel.

SPECIFICATIONS:

Material: Stainless Steel Glass Thickness: 1/2" or 3/8" (12 or 10 mm) - Not Included Maximum Door Size: 36" (914 mm) wide or 100 lbs (45 kg) - Do not exceed either width or weight Glass Fabrication Required for Both Door and Fixed Panel

STANDARD 180 DEGREE KIT INCLUDES:

- One 78" (1981 mm) Length of Header Bar
- Four Rollers
- One Stopper
- Two Wall Mount Fittings
- Two Track Holder Fittings for Fixed Panel One - Bottom Guide (includes inserts for both 1/2" and 3/8" (12 and 10 mm) Glass)
- Two 40" (1016 mm) Bottom Sweeps with Drip Rail (one for 3/8" (10 mm) and one for 1/2" (12 mm) Glass)
- One 80" (2032 mm) Clear L-Jamb

NOTE: Customer to supply choice of Handle or Knob for door, and Glass Clamps or U-Channel for fixed panel.

02



FINISHES:



Black

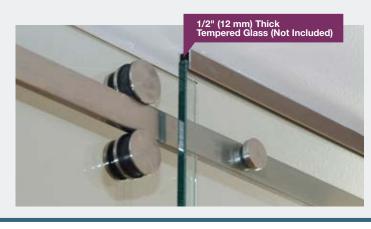
MORE CHOICES: crlaurence.com/shower-sliders	C.R. 1



SENIOR DELUXE SERENITY SERIES FRAMELESS SLIDING SHOWER DOOR SYSTEM

• Exclusively for 1/2" (12 mm) Thick Tempered Glass (Not Included)

- Similar to Popular Deluxe Serenity Series
 Sliding Shower Door System
- System Features the Use of Minimal Hardware to Give Enclosure An Almost Floating Appearance
- Basic 180 Degree System Features Hardware for One Sliding Door and One Fixed Panel
- Accessory Kit Purchased Separately for 90 Degree Return Panels



The popularity of our Deluxe Serenity Sliding Shower Door System led to the next logical step, which is the introduction of our Senior Deluxe Serenity Sliding Shower Door System for use only with 1/2" (12 mm) thick tempered safety glass (not included). Utilizing many of the attractive and practical features of the Deluxe Serenity, Senior Deluxe Serenity is sure to grab attention with its majestic appearance in an elegant bathroom. The Senior Deluxe

SPECIFICATIONS:

Glass Thickness: 1/2" (12 mm) Tempered Safety Glass (Not Included) Material: Stainless Steel Maximum Door Size: Do Not Exceed Either 30" (762 mm) Wide or 110 Pounds (50 kg) Glass Fabrication: Holes Required in Both Door and Fixed Panel (see crlaurence.com/shower-sliders 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

FINISHES:







Serenity Kit comes with the hardware for installation of a 180 degree door and fixed panel, except U-channel or glass clamps, which are ordered separately. Also purchased separately, our Senior 90 Degree Accessory Kit (Cat. No. SRSER90) can be used to construct enclosures having a 90 degree return panel. The Senior Deluxe Serenity Sliding Kit is available in a choice of polished or brushed stainless steel.

USE MONOLITHIC TEMPERED GLASS				
1/2" (12 MM)	3/8" (10 MM)	5/16" (8 MM)	1/4" (6 MM)	
1				

POLISHED STAINLESS CAT. NO.	BRUSHED STAINLESS CAT. NO.	DESCRIPTION
SRSER78PS SRSERH2PS SRSERR4PS SRSER54PS SRSERF4WPS SRSERF4FPPS SERDG2PS SERNHP2PS DK98L SRSER90PS	SRSER78BS SRSERH2BS SRSERF4BS SRSER54BS SRSERF4WBS SRSERF4FPBS SERDG2BS SERNHP2BS DK98L SRSER90BS	Standard 180 Degree Kit 78-3/4" (2 m) Replacement Header Bar Only Replacement Roller (1 each) Replacement Stopper (1 each) Replacement Track Holder Fittings For Wall (1 pair) Replacement Track Holder Fittings For Fixed Panel (1 pair) Replacement Track Holder Fittings For Fixed Panel (1 pair) Replacement Track Beplacement Door Guide Replacement Thru-Glass Pull 95" (2.41 m) Replacement Clear Plastic L-Seal Accessory Kit for 90 Degree Return

U-Channel or Glass Clamps for fixed panels must be ordered separately



DELUXE SERENITY SERIES FRAMELESS 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**
- Accessory Kit Available for 90 Degree Return Panels (Cat. No. SER90)





Our Deluxe Serenity Series Frameless Sliding Shower Door System has an entirely different look from traditional sliding shower doors. The unique roller system operates above and below the header bar spanning the top of the enclosure. Specially designed roller bearings allow for quiet and easy opening and closing of the

door. The use of minimal hardware provides a frameless look that gives the enclosure an almost floating appearance. One sliding and one fixed panel make the 180 Degree Standard Kit beautiful and practical. Units will work with 3/8" or 5/16" (10 or 8 mm) thick tempered glass (not included).

5

5/16" (8 MM)

1

1/4" (6 MM)

SPECIFICATIONS:

Glass Thickness: 3/8" or 5/16" (10 or 8 mm) - Not Included Material: Stainless Steel Maximum Door Size: Do Not Exceed Either 30" (762 mm) Wide or 88 Pounds (40 kg) Glass Fabrication: Holes Required in Both Door and Fixed Panel (see crlaurence.com/ shower-sliders 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

04

- One Door Guide
- One 85" (2.16 m) Clear L-Jamb

FINISHES:







CAT. NO. SERCAP
Optional Screw Caps
6/Pack (Install with
a dab of 33SMRC
Silicone)

U-Channel or Glass Clamps for fixed panels must be ordered separately.

USE MONOLITHIC TEMPERED GLASS

3/8" (10 MM)

OR GLASS THICKNESSES

1/2" (12 MM)



Go to crlaurence.com and enter

PCSER78 in the yellow Search

Box to see an ideal water seal for use with our Deluxe Serenity

Sliding System.

DELUXE SERENITY SERIES V-CORNER 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
- Matte Black is Available on Special Order

Creating a unique and attractive V-Corner shower enclosure is now easier than ever. Simply purchase two 180 Degree Serenity Series Sliding Systems (see previous page), along with one 90 Degree Double Door Connector Bracket (see below). 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. Matte Black is available on special order.

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).



90 Degree Door Connector Bracket

Brushed Stainless

CAT. NO. SERC2PS Polished Stainless

Matte Black is available on special order



FINISHES:

Polished Stainless Steel

Brushed

Stainless

Steel

USE MONOLITHIC TEMPERED GLASS FOR GLASS THICKNESSES			
1/2" 3/8" 5/16" 1/4" (12 MM) (10 MM) (8 MM) (6 MM)			
	>	>	





CAMBRIDGE SERIES TWO DOOR BYPASS FRAMELESS SLIDING SHOWER DOOR SYSTEM

- Modern Two Door Bypass System
- Top Rollers Assure Easy Sliding Action
- Minimal Use of Hardware Adds to Visual Appeal
- Attractive Polished and Brushed Stainless, and Matte Black Finishes
- For Use With 3/8" or 5/16" (10 or 8 mm) Thick Monolithic Tempered Safety Glass (Not Included)



The **NEW** Cambridge Series Two Door Bypass Sliding Shower Door System utilizes a modern top roller system that features four rollers on each door for ease of sliding. This quiet, smooth sliding system is made of high quality stainless steel, thus ensuring easy opening and closing of the doors. The Cambridge Series is versatile in design, able to adapt to full standing showers or above bathtubs. Each kit includes the following: 73" (1854 mm) length stainless steel Header; 8 stainless steel Rollers; 2 Stoppers; 2 Track Holder



Fittings for the wall; 1 stainless steel Bottom Guide; 2 each 24" (610 mm) Single-Sided Towel Bars; 2 each 40" (1016 mm) Bottom Door Sweeps; 2 each 80" (2032 mm) length Clear L-Jambs; 1 Tool Kit. The Cambridge Series Bypass Sliding Shower Door System accommodates 3/8" or 5/16" (10 or 8 mm) thick tempered safety glass (not included). Your choice of beautiful polished or brushed stainless steel finish, or matte black allows design options. A 90 Degree Accessory Kit is available for enclosures with a return panel.

SPECIFICATIONS:

Glass Thickness: 3/8" or 5/16" (10 or 8 mm) - (Glass Not Included) Material: Stainless Steel Maximum Door Size: 37" (940 mm) Wide or 84 Pounds (38 kg) for Each Door – Do Not Exceed Either Width or Weight Glass Fabrication Required: One 3/4" (19 mm) Diameter Hole Per Roller; Two 1/2" (12 mm) Diameter Holes Per Towel Bar

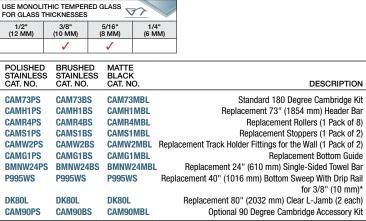
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FINISHES:

Polished Stainless Steel



Black



*Call for Replacement 5/16" (8 mm) Bottom Sweep



CONTEMPO SERIES TWO DOOR BYPASS FRAMELESS SLIDING SHOWER DOOR SYSTEM

- Unique "I Beam" Header Style Adds Rigidity to Enclosure
- Designed for Full Standing Showers or Above Bathtubs
 Adjustable Height Header is Clad in Attractive Polished or
- Brushed Stainless Steel, or Matte Black Finishes
- Accommodates 3/8" or 5/16" (10 or 8 mm) Thick Tempered Safety Glass (Not Included)



The **NEW** Contempo Series "I Beam" Bypass Sliding Shower Door System will be the focus of any bathroom in which it appears. Contempo has the flexibility to be installed either in a full standing shower, or above a bathtub. The Header is clad in polished or brushed stainless steel, or matte black to present an elegant appearance. The Contempo Series has two hangers (four rollers) per door to assure a smooth, gliding opening and closing of the bypassing doors using only fingertip control. The "adjustable height"



header is the installer's friend, allowing wiggle room for installation. Complete Kits include: 73-13/16" (1875 mm) length Header; 4 each Hangers (8 rollers); 2 each Stoppers; 2 Track Holder Fittings for the wall; 1 each Bottom Guide; 2 each 85" (2159 mm) Clear L-Jambs; 1 each 73-13/16" (1875 mm) Threshold. The customer supplies their own choice of towel bars or knobs. The Contempo Series Sliding System accommodates 3/8" or 5/16" (10 or 8 mm) thick tempered safety glass (not included). A 90 Degree Accessory Kit is available for enclosures with a return panel.

SPECIFICATIONS:

Glass Thickness: 3/8" or 5/16" (10 or 8 mm) - (Glass Not Included) Material: Stainless Steel "Cladded" Header Maximum Door Size: 37" (940 mm) Wide or 84 Pounds (38 kg) for Each Door -Do Not Exceed Either Width or Weight Glass Fabrication Required: One 5/8" (16 mm) Diameter Hole Per Hanger

FINISHES:





USE MONOLI FOR GLASS T			<u>77</u>	
1/2" (12 MM)	3/8" (10 MM)	5/16" (8 MM)	1/4" (6 MM)	
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POLISHED STAINLESS CAT. NO.	BRUSHEI STAINLES CAT. NO.		ĸ	DESCRIPTION
CON73PS	CON73BS	CON73	MBL	Standard 180 Degree Contempo Kit
CONH1PS	CONH1BS	CONH1	IMBL Re	placement 73-13/16" (1875 mm) Header Bar
CONR4PS	CONR4BS	CONR4	IMBL	Replacement Hangers (1 Pack of 4)
CONS2PS	CONS2BS	CONS2	2MBL	Replacement Stoppers (1 Pack of 2)
CONW2PS	CONW2BS	G CONW	2MBL Re	placement Track Holder Fittings (1 Pack of 2)
CONG1PS	CONG1BS	CONG1	MBL	Replacement Bottom Guide
SDT440PS	SDT440B	S SDT44	IOMBL R	eplacement 73-13/16" (1875 mm) Threshold
DK98L	DK98L	DK98L		Replacement 95" (2.41 m) Clear L-Jamb
CON90PS	CON90BS	CON90	MBL	Optional 90 Degree Contempo Accessory Ki



HYDROSLIDE FRAMELESS SLIDING SHOWER DOOR KITS

- Excellent Design for **Compact Areas**
- Clean, Sleek Lines
- Available in Four Stock Finishes, Custom **Finishes Available**
- Standard 180 Degree Installation is One Fixed Panel and One Door
- Custom Units Available

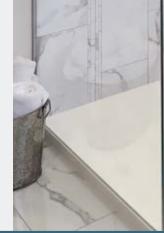
USE MONOLITHIC TEMPERED GLASS				
1/2" (12 MM)	3/8" (10 MM)	5/16" (8 MM)	1/4" (6 MM)	
	1	1		



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" or 84" (1524 or 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.





SLIDING DOOR FLOOR GUIDE KIT



This Guide is the standard one supplied with Hydroslide Kits. Consists of one Floor Guide and two Screws.

CAT. NO.	FINISH
HYD03CH	Polished Chrome
HYD03BR	Polished Brass
HYD03BN	Brushed Nickel
HYD030RB	Oil Rubbed Bronze

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GUIDE FOR USE WITH HYD98 BOTTOM SWEEP



This metal guide allows the use of our HYD98 Bottom Sweep (purchased separately) by having it fit inside the Guide itself, thus minimizing water leakage for Hydroslide Sliding Door Systems.

CAT. NO.	FINISH
HYD08CH	Polished Chrome
HYD08BR	Polished Brass
HYD08BN	Brushed Nickel
HYD080RB	Oil Rubbed Bronze

OFFSET GUIDE FOR USE WITH HYD98 BOTTOM SWEEP

This metal Offset guide allows the use of our HYD98 Water Management Sweep (purchased separately) by having it fit inside the Guide itself, thus minimizing water leakage for Hydroslide Sliding Door Systems. The extended metal plate on the Guide is offset to assist with uneven curb conditions.



nstalled by Palgrave Glass & Mirror

CAT. NO.	FINISH
HYD09CH	Polished Chrome
HYD09BR	Polished Brass
HYD09BN	Brushed Nickel
HYD090RB	Oil Rubbed Bronze

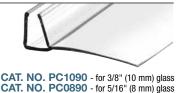
HYDROSLIDE BOTTOM SWEEP

Fits in both our HYD08 and HYD09 Sliding Door Guides, minimizing water leakage. 98" (2.49 m) length.

CAT. NO. HYD98

Go to crlaurence.com and enter PC0890 (for 5/16" or 8 mm glass) or PC1090 (for 3/8" or 10 mm glass) in the yellow Search Box to see an ideal water seal for use with our Hydroslide Sliding System.

MORE CHOICES: crlaurence.com/shower-sliders



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 be seen on page 8. 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.

SPECIFICATIONS:

Enclosure

Materials: Plated or Lacquered Solid Brass Fittings; Anodized Aluminum Sliding Door Track Glass Thickness Range: 3/8" or 5/16" (10 or 8 mm) Tempered Safety Glass (Not Included) Maximum Door Weight: 88 lbs. (40 kg) **Glass 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



180 DEGREE WALL-TO-WALL INSTALLATION

Uses our 180 Degree Standard Kit

180 DEGREE STANDARD KIT 60" (1524 MM) CAT. NO.	180 DEGREE STANDARD KIT 84" (2134 MM) CAT. NO.	90 DEGREE WALL-TO-GLASS ACCESSORY KIT CAT. NO.	FINISH
HYDK60CH	HYDK84CH	HYDA9CH	Brite Anodized/Chrome
HYDK60BR	HYDK84BR	HYDA9BR	Brite Gold Anodized/Brass
HYDK60BN	HYDK84BN	HYDA9BN	Brushed Nickel
HYDK600RB	HYDK840RB	HYDA90RB	Oil Rubbed Bronze

HYDROSLIDE BI-FOLD HINGES

 Glass-to-Wall Mount and Glass-to-Glass Models Allow Door to Bi-Fold Into Enclosure

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. DSBF1 Door Stop (shown below) is available for use with this system. Upper Track, Hanger, and accessories are sold separately.

CAT. NO. HYDH180 180° Glass-to-Glass SPECIFICATIONS: Glass Thickness: 3/8" or 5/16" (10 or 8 mm) Tempered Safety Glass Construction: Solid Brass CAT. NO. HYDH037 Hinge Swings: Bi-Fold into Shower Glass-to-Wall Mount Closing Type: Free Swinging Holes Required in Glass for Hinges Hydroslide Bi-Fold Includes: Gaskets, Screws, and Glass Hinges require holes **Fabrication Dimensions** in the glass Maximum Capacities: Do Not **MODEL DSBF1** Exceed Either 48" (1219 mm) or 100 Door Stop lbs. (45 kg) for Both Folding Doors The Door Stop for CRL's Hydroslide Bi-Fold Hinge System will protect the shower door from closing too far and damaging the Combined. Use Two Hinges Only on Each Folding Panel. door. No glass fabrication is required.

PANELS "FOLD" INTO THE SHOWER



Installed by Al's Quality Shower Door

ESSENCE SERIES BOTTOM **ROLLING FRAMELESS** 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)

US Patent No. 9364121 Australian Patent No. 2012328876 Canadian Patent No. 2853462 Deutsches Patent No. 2770890







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ESS3

Roller Style

POLISHED BRUSHED POLISHED OIL BUBBED CHROME CAT. NO. BRASS CAT. NO NICKEL CAT. NO. BRONZE CAT. NO. DESCRIPTION ESS1CH ESS1BN FSS1RR ESS10RB Basic Rounded Roller Style Essence Kit ESS3CH ESS3BN ESS3BR ESS30RB Basic Square Cornered Roller Style Essence Kit **BR4CH BR4BN** BR4BR BR40RB Replacement Rounded Style Bottom Roller SR4CH SR4BN SR4BR SR40RB Replacement Square Cornered Bottom Roller TG4CH TG4RN TG4RR TG40RR **Replacement Top Guide** BT4CH BT4BN BT4BR BT40RB 64" (1.63 m) Replacement Bottom Track SDCD12BA SDCD12BN SDCD12BGA SDCD120RB 95" (2.41 m) Replacement U-Channel DK98L DK98L DK98L DK98L 95" (2.41 m) Replacement Clear Plastic L-Seal



Installed by Crystal Glass & Mirror Corp.

NOTE: Glass Brackets, Door Handle or Knob, and Other Items Sold Separately.

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.

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 below.

Go to crlaurence.com/shower-sliders 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 Glass 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/shower-sliders for details)

HOW TO ORDER FOR 180 DEGREE WALL-TO-WALL INSTALLATION:

- 1. Order Basic ESS1 (Rounded) or ESS3
- (Square Cornered) 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

10

HOW TO ORDER FOR 90 DEGREE RETURN PANEL INSTALLATION:

- 1. Order Basic ESS1 (Rounded) or ESS3 (Square Cornered) 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) 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



Go to crlaurence.com and enter PC1200 in the yellow Search Box to see an ideal water seal for use with our Essence Sliding System.





- Two Shower Door Bumpers
- One 1/16" (1.6 mm) Neoprene Setting Block
- NOTE: Glass Brackets, Handle or Knob, and Other Accessories Sold Separately











Oil Rubbed Bronze



CABO SOFT SLIDE FRAMELESS SLIDING SHOWER DOOR SYSTEM

- Featuring the 'Softbrake' Braking System Controlling the Last 4" (102 mm) of Door Travel
- Two Widths 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







Shown With Square Clamp









Optional 90 Degree Return Bracket and Wall Clamp (Sold Separately, See Below)



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.

SPECIFICATIONS:

Glass Thicknesses: 1/2", 3/8", or 5/16" (12, 10, or 8 mm) Monolithic Tempered Safety Glass (Not Included) Material: Aluminum

Wall Mount Bracket (Two included with 180 Degree Kits)

Maximum Door Weight: 176 lbs (80 kg) Finished Opening Size:

Minimum 60" (1.52 m) Wide for 65" (1.65 m) Kit; Minimum 65" (1.65 m) Wide for 84" (2.13 m) Kit Glass Fabrication: Holes and Notches Required Includes: Gaskets, Screws, and Glass Fabrication Information

OPTIONAL 90 DEGREE RETURN KI

CAT. NO.	FINISH
CAB90CH	Polished Chrome
CAB90SA	Satin Anodized
CAB90BN	Brushed Nickel
CAB90BR	Polished Brass
CAB90DU	Duranodic Bronze

FINISHES:



USE MONOLITHIC TEMPERED GLASS FOR GLASS THICKNESSES 1/2" (12 MM) (10 MM) (5/16" (1/4" (12 MM) (0 MM) (6 MM) (7 V V

Go to **crlaurence.com/showers-sliders** for additional information and a selection of replacement parts.

180 DEGREE KITS WITH HEADERS

JRN KIT	65" (1.65 M) ROUNDED STYLE	84" (2.13 M) ROUNDED STYLE	65" (1.65 M) SOUARE STYLE	84" (2.13 M) SOUARE STYLE	
FINISH	CAT. NO.	CAT. NO.	CAT. NO.	CAT. NO.	FINISH
Polished Chrome	CABR65CH	CABR84CH	CABS65CH	CABS84CH	Polished Chrome
Satin Anodized	CABR65SA	CABR84SA	CABS65SA	CABS84SA	Satin Anodized
Brushed Nickel	CABR65BN	CABR84BN	CABS65BN	CABS84BN	Brushed Nickel
Polished Brass	CABR65BR	CABR84BR	CABS65BR	CABS84BR	Polished Brass
Duranodic Bronze	CABR65DU	CABR84DU	CABS65DU	CABS84DU	Duranodic Bronze

NOTE: Bottom Fixed Glass Attachments (channels or clamps), and handles must be ordered separately

CRH COMPANY

COTTAGE CK SERIES TWO DOOR BYPASS 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 Provided for Immediate Fabrication and Installation
- Designed for Use With 3/8" or 1/4" (10 or 6 mm) Tempered Glass
- Custom Units Available



Installed by AI's Quality Shower Door

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.

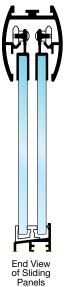


SPECIFICATIONS:

Materials: Extrusions (Aluminum); Side Jambs (Polycarbonate); Towel Bar (Brass Tubing); Knob (Solid Brass)

For Glass Thickness: 3/8" or 1/4" (10 or 6 mm) – (Glass not included in Kit) 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)

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The top hung stock units include: Header, Top Hangers for 3/8" or 1/4" (10 or 6 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).

USE MONOLITHIC TEMPERED GLASS					
1/2" 3/8" 5/16" 1/4" (12 MM) (10 MM) (8 MM) (6 MM)					
	1		>		



COTTAGE CK SERIES SLIDING SHOWER DOOR KITS			
FOR 3/8" (10 MM) GLASS CAT. NO.*	FOR 1/4" (6 MM) GLASS CAT. NO.*	SIZE (WIDTH X HEIGHT)	
CK386060	CK146060	60" x 60" (1.52 m x 1.52 m)	
CK386072	CK146072	60" x 72" (1.52 m x 1.83 m)	
CK386080		60" x 80" (1.52 m x 2.03 m)	
CK387260	CK147260	72" x 60" (1.83 m x 1.52 m)	
CK387272		72" x 72" (1.83 m x 1.83 m)	
CK387280		72" x 80" (1.83 m x 2.03 m)	

* Specify Finish When Ordering

A COMPARISON OF COTTAGE SERIES FRAMELESS SLIDING SHOWER DOOR KITS

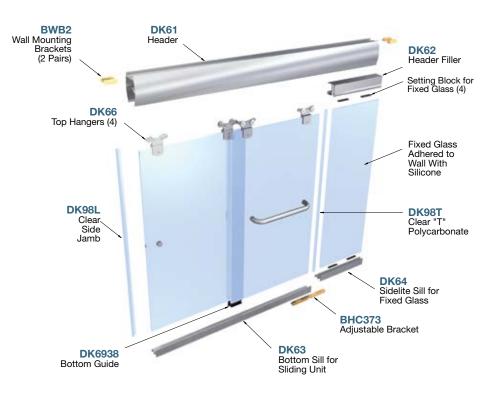
• Clear Side Jambs Make the CK Series Your Choice for the 'All-Glass' Look

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

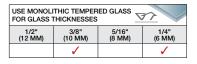






CK SERIES with clear side jambs

- Typical View of a Custom Inline CK Series Shower Door Unit With Clear Side Jambs and an Adjacent Fixed Glass Panel on a Knee Wall
- Example Shown is for Use With 3/8" (10 mm) Tempered Glass





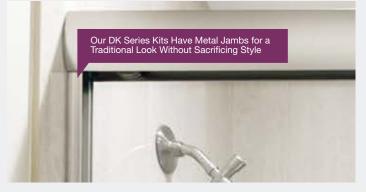


A CRH COMPANY

COTTAGE DK SERIES TWO DOOR BYPASS FRAMELESS SLIDING SHOWER DOOR KITS

DK SERIES WITH METAL JAMBS

- Utilizes Traditional Metal Side Jambs
- Bolt-Through Top Hangers Provided for Immediate Fabrication and Installation
- Designed for Use With 3/8" or 1/4" (10 or 6 mm) Tempered Glass
- Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze in Up to Six Stock Sizes
- Custom Units Also Available





Installed by Crystal Glass & Mirror Corp.

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.



Side Jambs, and Bottom Sill; Top Hangers for 3/8" or 1/4" (10 or 6 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.

The top hung stock units include: Extruded Aluminum Header,

USE MONOLITHIC TEMPERED GLASS FOR GLASS THICKNESSES					
1/2" 3/8" 5/16" 1/4" (12 MM) (10 MM) (8 MM) (6 MM)					
	1		1		



COTTAGE DK SERIES SLIDING SHOWER DOOR KITS
--

FOR 3/8" (10 MM) GLASS CAT. NO.*	FOR 1/4" (6 MM) GLASS CAT. NO.*	SIZE (WIDTH X HEIGHT)
DK386060	DK146060	60" x 60" (1.52 m x 1.52 m)
DK386072	DK146072	60" x 72" (1.52 m x 1.83 m)
DK386080		60" x 80" (1.52 m x 2.03 m)
DK387260	DK147260	72" x 60" (1.83 m x 1.52 m)
DK387272		72" x 72" (1.83 m x 1.83 m)
DK387280		72" x 80" (1.83 m x 2.03 m)





Diameter Hole; Top Hangers – Four 1/2" (12 mm) Diameter Holes (two per glass panel)

End View of Sliding Panels

C.R. LAURENCE COMPANY, INC. crlaurence.com

A COMPARISON OF COTTAGE SERIES FRAMELESS SLIDING SHOWER DOOR KITS

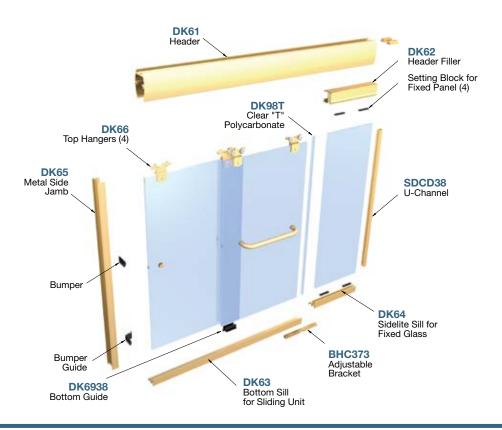
• Metal Side Jambs Make the DK Series Your Choice for a Traditionally Styled Enclosure

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

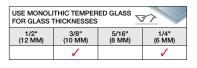




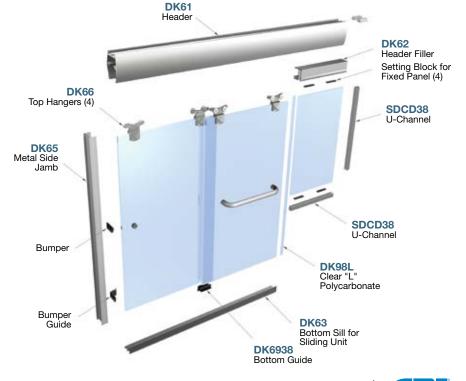


DK SERIES with metal side jambs

- Typical View of a Custom Inline DK Series Shower Door Unit With Metal Side Jamb and an Adjacent Fixed Glass Panel on a Knee Wall
- Example Shown is for Use With 3/8" (10 mm) Tempered Glass







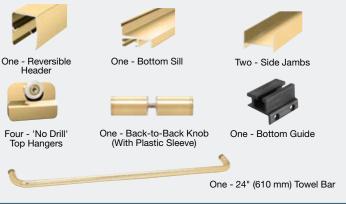
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SUITE EK SERIES TWO DOOR BYPASS FRAMELESS SLIDING SHOWER DOOR KITS

- 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 Jambs
- Low Profile 2-9/16" (65 mm) Header is Reversible So You Can Expose Either the Curved or Flat Side
- Custom Finish Units Also Available

KITS INCLUDE:

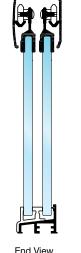
Our Suite Series Kits for Use With 1/4" (6 mm) Glass Have Many of the Fine Features Found in Our Cottage Series Shower Door Kits



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 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 Suite EK Series comes in four popular finishes. Custom finishes are available upon request. Glass is not included in any EK Series Kit.



SUITE EK SERIES SLIDING SHOWER DOOR KITS

CAT. NO.*	SIZE (WIDTH X HEIGHT)
EK146060 EK146072	60" x 60" (1.52 m x 1.52 m) 60" x 72" (1.52 m x 1.83 m)

* Specify Finish When Ordering

of Sliding Panels

MK SERIES TWO DOOR BYPASS FRAMELESS SLIDING SHOWER DOOR KITS

- 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

USE MONOLITHIC TEMPERED GLASS FOR GLASS THICKNESSES						
1/2" 3/8" 5/16" 1/4" (12 MM) (10 MM) (8 MM) (6 MM)						
	1		1			

SPECIFICATIONS:

Materials: Extrusions (Aluminum); Towel Bar and Knob (Solid Aluminum) For Glass Thickness: 3/8" or 1/4" (10 or 6 mm) - Glass not included in Kit Stock Kits Include: Aluminum Extrusions, 24" (610 mm) Towel Bar, Knob, Hardware Package 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







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.

**The same Bottom Track and Side Jamb may be used for

either 3/8" or 1/4" (10 or 6 mm) glass.

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

MK SLIDER KITS FOR 3/8" (10 MM) GLASS		MK SLIDER KITS FOR 1/4" (6 MM) GLASS			
CAT. NO. SIZE (W X H) FINISH		CAT. NO.	SIZE (W X H)	FINISH	
S386060BA	60" x 60" (1.52 m x 1.52 m)	Brite Anodized	S146060BA	60" x 60" (1.52 m x 1.52 m)	Brite Anodized
S386060BN	60" x 60" (1.52 m x 1.52 m)	Brushed Nickel	S146060BN	60" x 60" (1.52 m x 1.52 m)	Brushed Nickel
S386072BA	60" x 72" (1.52 m x 1.83 m)	Brite Anodized	S146072BA	60" x 72" (1.52 m x 1.83 m)	Brite Anodized
S386072BN	60" x 72" (1.52 m x 1.83 m)	Brushed Nickel	S146072BN	60" x 72" (1.52 m x 1.83 m)	Brushed Nickel

MK SERIES REPLACEMENT PARTS AND ACCESSORIES

· Components Available Separately So You Can Build Your Own Units or Use for Replacement



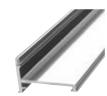




Header 3/8" (10 mm)

1/4" (6 mm)

Top Hanger Rail 3/8" (10 mm) 1/4" (6 mm)



Bottom Track 3/8" or 1/4" (10 or 6 mm)



Side Jamb 3/8" or 1/4" (10 or 6 mm)

MK SERIES EXTRUSIONS AND ACCESSORIES FOR 3/8" (10 MM) GLASS			MK SERIES EXTRUSIONS AND ACCESSORIES FOR 1/4" (6 MM) GLASS		
FOR 3/8" (10 MM) GLASS CAT. NO.	DESCRIPTION	FINISH	FOR 1/4" (6 MM) GLASS CAT. NO.	DESCRIPTION	FINISH
H72BA	72" (1.83 m) Header	Brite Anodized	H7214BA	72" (1.83 m) Header	Brite Anodized
H72BN	72" (1.83 m) Header	Brushed Nickel	H7214BN	72" (1.83 m) Header	Brushed Nickel
TR72BA	72" (1.83 m) Top Hanger Rail	Brite Anodized	TR7214BA	72" (1.83 m) Top Hanger Rail	Brite Anodized
TR72BN	72" (1.83 m) Top Hanger Rail	Brushed Nickel	TR7214BN	72" (1.83 m) Top Hanger Rail	Brushed Nickel
BT72BA**	72" (1.83 m) Bottom Track	Brite Anodized	BT72BA**	72" (1.83 m) Bottom Track	Brite Anodized
BT72BN**	72" (1.83 m) Bottom Track	Brushed Nickel	BT72BN**	72" (1.83 m) Bottom Track	Brushed Nickel
SJ72BA**	72" (1.83 m) Side Jamb	Brite Anodized	SJ72BA**	72" (1.83 m) Side Jamb	Brite Anodized
SJ72BN**	72" (1.83 m) Side Jamb	Brushed Nickel	SJ72BN**	72" (1.83 m) Side Jamb	Brushed Nickel
HP38BA	Hardware Package Only*	Brite Anodized	HP14BA	Hardware Package Only*	Brite Anodized
HP38BN	Hardware Package Only*	Brushed Nickel	HP14BN	Hardware Package Only*	Brushed Nickel
*Hardware Package does no	t include Towel Bar or Knob.		*Hardware Package does no	ot include Towel Bar or Knob.	

*Hardware Package does not include Towel Bar or Knob.

**The same Bottom Track and Side Jamb may be used for either 3/8" or 1/4" (10 or 6 mm) glass.



ΔΙ ΠΜΙΝΠ

NEW CLEAR SPACE[™] **TUB AND SHOWER ENCLOSURE SYSTEM**

- Produces Large Opening While Utilizing **Minimal Use of Floor Space**
- Natural Feeling Elliptical Door Swing Motion
- Self-Closing and Self-Opening for Final 20 **Degrees of Door Travel**
- An Ideal Choice for Enclosures Used by **Physically Challenged Individuals**
- Can Also Be Used in 90 Degree and **135 Degree Fixed Panel Configurations**

FEATURES AND BENEFITS:

- The perfect companion for assisting physically challenged individuals
- Produces large openings with minimal use of floor space
- · Natural feeling elliptical door swing motion that does not move excessively towards the wheel chair
- Doors can be installed at both sides of an opening
- · Can be configured with a pair of doors or with a fixed lite opposite the shower head
- Self-closing, self-opening for final 20 degrees of door swing
- Top Door Guide automatically hides and is unobtrusive at only 1-1/4" (32 mm) tall
- Many fixed lite configurations are compatible, like the ever popular 90 degree return and 135 degree neo angle
- Door swings inwardly with a normal pivoting action when a doorway jamb/stop is not used
- · Compatible with bathtubs, raised curbs and flush floors
- Available optional header (call for details)

The NEW CLEAR SPACE[™] is a state-of-the-art shower and bath enclosure system that is as functional as it is beautiful. An industry first elliptical door swing that gets out of the way, creating an open floor space on both sides of the enclosure! Large openings up to 72" (1829 mm) wide can result (based on a double door scenario), as the door projects only 10-1/2" (267 mm) into the enclosure, and 10-1/2"-16-1/2" (267- 419 mm) out from the enclosure, avoiding sinks, toilets, and shower valves in the open floor space. Natural pivot door operation enhances the user experience, producing door space efficiency, without a header! The Top Door Guide

SPECIFICATIONS:

Material: Solid Brass Glass Thickness: 1/2" or 3/8" (12 or 10 mm) Maximum Door Size:

Using two hinges - 36" (914 mm) wide and 110 lbs (50 kg); Using three hinges - 36" (914 mm) wide and 140 lbs (63 kg) (Do not exceed either width or weight) **Glass Fabrication Required for HInges and Top Guide**

EACH CLEAR SPACE[™] KIT CONTAINS:

- Two Wall Mount Hinges
- Two 180° Glass-to-Glass Hinges
- One Control Arm (Left or Right)
- One Top Guide

NOTE: For enclosures requiring three Wall Mount and three 180° Glass-to-Glass Hinges, those third hinges must be purchased separately.

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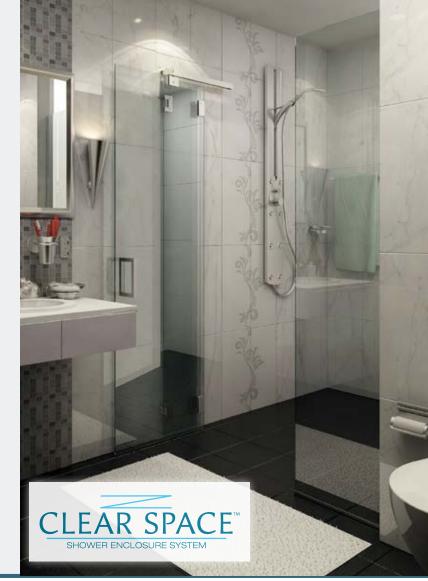












automatically rotates open against the interior wall when the door is operated. CLEAR SPACE[™] is the perfect companion for assisting physically challenged individuals, because the distance that the door travels toward the wheel chair is drastically reduced, and this is very important when producing wide openings. Natural pivot door operation and assisted opening/closing further enhances ergonomics while assuring that the door stays put in both positions.

	THIC TEMPER		17			
1/2" 3/8" 5/16" 1/4" (12 MM) (10 MM) (8 MM) (6 MM)						
1	1					



CLEAR SPACE™ TUB AND SHOWER SYSTEM COMPLETE SWINGING KITS

01111017101		
CAT. NO.	DESCRIPTION	FINISH
CLSK1RCH	Complete Right Hand Swinging Kit*	Polished Chrome
CLSK1RBN	Complete Right Hand Swinging Kit*	Brushed Nickel
CLSK1RBR	Complete Right Hand Swinging Kit*	Polished Brass
CLSK1RORB	Complete Right Hand Swinging Kit*	Oil Rubbed Bronze
CLSK1RMBL	Complete Right Hand Swinging Kit*	Matte Black
CLSK1LCH	Complete Left Hand Swinging Kit*▲	Polished Chrome
CLSK1LBN	Complete Left Hand Swinging Kit*▲	Brushed Nickel
CLSK1LBR	Complete Left Hand Swinging Kit*▲	Polished Brass
CLSK1LORB	Complete Left Hand Swinging Kit*▲	Oil Rubbed Bronze
CLSK1LMBL	Complete Left Hand Swinging Kit*▲	Matte Black

* As viewed from outside of shower

▲ Complete kits contain two Wall Mount and two 180° Glass-to-Glass Hinges. For enclosures requiring three hinges, those hinges must be purchased separately



TRANSPARA[™] NEW VERTICALLY FRAMELESS SHOWER DOOR SYSTEM

- Doors Shipped "Ready-to-Install" With Door Rails Factory Bonded to 3/8" (10 mm) Thick Tempered Glass
- Doors Rise 1/8" (3 mm) for Quiet Bottom Seal Operation
- Plus or Minus 1" (25 mm) Door Closing Position Adjustment
- Fixed Panels Supplied by CRL or Customer



SPECIFICATIONS:

Door Glass Thickness: 3/8" (10 mm) Tempered Safety Glass (Included for Door Only) Construction: Extruded Aluminum Door Swing: Full Rotation Closing Type: Self Closing When Within 45 Degrees of Closed Position No Cut-Out Required

Maximum Capacities: Door Weight: 100 lbs/45 kg Door Width: 31*/787 mm (Do not exceed either Door Weight or Door Width) Door Height: 96* (2438 mm)

The **NEW** Transpara[™] Shower Door System offers a truly all-glass aesthetic by being able to handle large glass lites without the need for door hinges or vertical framing. This produces uninterrupted glass visuals that are further enhanced by sleek, low-profile door rails. Matching U-Channel (ordered separately, see below) on adjacent fixed panels maintains a continuous sightline across the entire enclosure.

STOCK DOOR KITS AND CUSTOM KITS

Ready-to-Install Stock Door Kit Includes:

- Top Pivot
- Bottom Pivot Set with Mounting Fasteners and Expansion Anchors
- Top and Bottom Rails Bonded Onto the
- 3/8" (10 mm) Glass Door, with Bushing Pre-installed in the Top Rail, and Pivot Pin and Self-Closing Mechanism in the Bottom Rail
- Four End Caps Bonded Into Place
- BM6X6 Model Tubular Back-to-Back
 Pull Handle

Items Ordered Separately:

- Fixed Panel Glass (By CRL or Customer)
- TRA1516UC Fixed Panel U-Channel
- TRAUCEC1 U-Channel End Caps
- Vertical Seals
- SQH980 Header and TRAHPR1 Pivot Retainer Block (if necessary)





Appearances can be deceiving; despite having minimal hardware, the thin frames come equipped with innovative performance features. They include a water management system that is integrated into the closing mechanism, and a four-component fitting that uses the weight of the door itself to close. The installer-friendly door comes factory pre-glazed, and requires only two screws to install the bottom pivot. With visible hardware being only 3/4" (19 mm) high, Transpara[™] delivers the best in contemporary design.





FINISH	DESCRIPTION	CAT. NO.
Brite Anodized	28" x 84" (711 x 2134 mm) Stock Kit	TRA2884BA
Brite Gold Anodized	28" x 84" (711 x 2134 mm) Stock Kit	TRA2884BGA
Brushed Nicke	28" x 84" (711 x 2134 mm) Stock Kit	TRA2884BN
Oil Rubbed Bronze	28" x 84" (711 x 2134 mm) Stock Kit	TRA28840RB
Brite Anodized	Custom Kit (Drawing Required)	TRAC1BA
Brite Gold Anodized	Custom Kit (Drawing Required)	TRAC1BGA
Brushed Nicke	Custom Kit (Drawing Required)	TRAC1BN
Oil Rubbed Bronze	Custom Kit (Drawing Required)	TRAC10RB



CRL SLIDING DOOR SYSTEMS

LAGUNA SERIES SLIDING GLASS DOOR SYSTEMS WITH ANTI-LIFT NEW SAFETY FEATURES

- NEW Optional "Softbrake" Braking System Assures Quiet Closing and Prevents Slamming
- Available in Brushed Stainless, Polished Stainless, or NEW Matte Black Finish
- Anti-Lift Feature for Added Safety
- 316 Grade Stainless Steel Construction for Durability
- Comes With Fasteners Needed for Either Flush (Countersunk) or Surface (Straight Hole) Mounting





CRL has expanded the popular Laguna Series Sliding Glass Door line to include optional "Softbrake" Kits and Double Top Roller Kits. In addition, all kits are now available in either Brushed Stainless or Polished Stainless Finishes, and our most popular kits come in Matte Black. The **NEW** "Softbrake" option, for wall mounted kits, provides a controlled, quiet closure and prevents the doors from "slamming" open or closed. The **NEW** finish option, and **NEW** Double Top Rollers give you a variety of aesthetically pleasing options to accommodate the most imaginative designers.

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, without the need to remove the door. Their smooth operation and solid stainless steel construction minimizes maintenance issues.

USE MONOLITHIC TEMPERED GLASS						
1/2" (12 MM)	3/8" (10 MM)	5/16" (8 MM)	1/4" (6 MM)			
1	1					

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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 and can easily be secured using our Cat. No. SW19 or LSSW1 Spanner Head Wrenches.

Standardized sets allow you to make planning and purchasing quick and easy for basic installations. We offer a wide variety of kits for Wall Mounting or Glass Mounting. We also offer an Adapter Kit, Cat. No. LSWMADT, to convert these Laguna Kits for use with wood doors.

For more information go to **crlaurence.com/sliding-glass-doors** or 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 send e-mail to **showers@crlaurence.com**.

DOOR SYSTEM LIMITATIONS

Maximum Door Weight Minimum Door Width

Maximum Door Width

Maximum Door Height

Maximum Track Length

220 lbs. (100 kg) 37-13/16" (960 mm) 53-9/16" (1.36 m) 98-7/16" (2.50 m) 240" (6.1 m)

NOTE: Laminated glass cannot be used in these systems.





TYPICAL LSGM5 KIT SHOWN

LAGUNA SERIES GLASS MOUNT SINGLE SLIDER KIT WITH SINGLE TOP ROLLERS

- Kits Available in Brushed Stainless, Polished Stainless, or NEW Matte Black Finish
- Assembly Contains All Necessary Hardware to Complete Installation
- 316 Grade Stainless Steel Construction
- Improved Anti-Lift Design for Added Safety
- All Kits Include Fasteners Needed for Either Flush (Countersunk) or Surface (Straight Hole) Mounting

		TYPICAL LSG	M5 KIT SHOWN	
			LS400 Anti-Lift Sliding	
	LS405L Left Hand		Door Rollers	LS405R
LS106 Wall Mount	Stop		LS104 Top	Right Hand Stop
End Cap			Sliding Tube	
LS403 Glass Mount _ Clamps				
	Edge of	Door	Edge of Fixed	Edge of
	Opening	Opening	Glass Sidelite	 Opening
CAT. NO. SEF Thru-Glass Pull Allows for door opening	(Optional) full	+O Sliding	Fixed Glass Sidelite	Wall
	LS407	Door	LS307	LS407
Wall	Auxiliary Wall/Floor Mount Stop		Floor Guide	Auxiliary Wall/Floor Mount Stop
		Viewed Fron	n Interior Side	
n ba ba	Las Las Las			
			- lo lo - lo lo -	io io
		Viewed From	Top-of Opening	i de la caracteria da carac Caracteria da caracteria da
FINISH	DOOR SYSTE	EM LIMITATIONS		
Brushed Stainless	Maximum Doo			220 lbs. (100 kg)
Polished Stainless	Minimum Dool Maximum Doo			3/16" (960 mm) 3-9/16" (1.36 m)
Matte Black	Maximum Doo			B-7/16" (2.50 m)

USE MONOLITHIC TEMPERED GLASS FOR GLASS THICKNESSES 1/2" 3/8" 5/16" 1/4" (12 MM) (10 MM) (8 MM) (6 MM) / /

The 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 Single 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 mm) up or down vertical adjustment to aid in door alignment. Complete glass fabrication details and drawings are available from **crlaurence.com/ sliding-glass-doors. NOTE:** This system should only be used with 1/2" or 3/8" (12 or 10 mm) tempered glass. Laminated glass cannot be used.

EACH KIT CONTAINS:

SINGLE TOP ROLLER KITS

CAT. NO. LSGM5BS LSGM5PS LSGM5MBL Must ship common carrier



(6) LS403 Top Sliding Tube Glass Mount Clamps



(1) LS307 Bottom Floor Guides



(2) LS407 Auxiliary Wall/ Floor Mount Door Stops



(1) LS104 Top Sliding Tube at 104" (2.64 m) in Length With End Caps



(2) LS405 Door Stops (One Left Hand and One Right Hand)



(1) LS106 Top Sliding Tube Wall Mount End Cap (Fastener to Wall is Not Included)



(2) LS400 Anti-Lift Top Rollers



CRL SLIDING DOOR SYSTEMS

ARCHITECTURAL SPECIFICATIONS

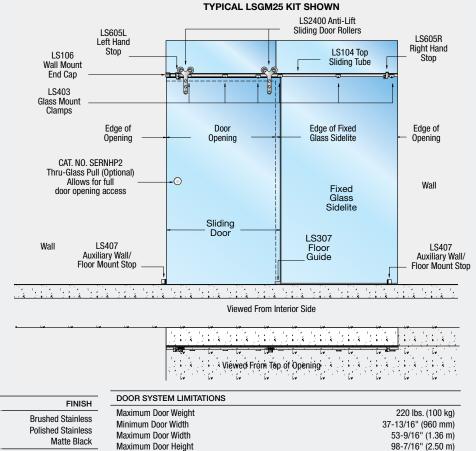
LAGUNA SERIES GLASS MOUNT SINGLE SLIDER KIT WITH DOUBLE TOP ROLLERS

- NEW Double Top Rollers for **Contemporary Design**
- Kits Available in Brushed Stainless, Polished Stainless, or NEW Matte Black Finish
- Assembly Contains All Necessary Hardware to Complete Installation
- 316 Grade Stainless Steel Construction
- Anti-Lift Design for Added Safety
- All Kits Include Fasteners Needed for Either Flush (Countersunk) or Surface (Straight Hole) Mounting

57

1/4" (6 MM)

5/16" (8 MM)



CAT. NO. LSGM25BS

USE MONOLITHIC TEMPERED GLASS

(10 MM)

FOR GLASS THICKNESSES

(12 MM)

LSGM25MBL

LSGM25PS

Must ship common carrier

DOUBLE TOP ROLLER KITS

The 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 Double 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 mm) up or down vertical adjustment to aid in door alignment. Complete glass fabrication details and drawings are available from crlaurence.com/sliding-glass-doors. NOTE: This system should only be used with 1/2" or 3/8" (12 or 10 mm) tempered glass. Laminated glass cannot be used.

EACH KIT CONTAINS:



(6) LS403 Top Sliding Tube Glass Mount Clamps



(1) LS307 Bottom Floor Guides

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(2) LS407 Auxiliary Wall/ oor Mount Door Stops



(1) LS104 Top Sliding Tube at 104" (2.64 m) in Length With End Caps



(2) LS605 Door Stops (One Left Hand and One Right Hand)



(1) LS106 Top Sliding Tube Wall Mount End Cap (Fastener to Wall is Not Included)



(2) LS2400 Anti-Lift Top Rollers With Glass Fittings

C.R. LAURENCE COMPANY, INC. crlaurence.com



TYPICAL LSGM6 KIT SHOWN



LAGUNA SERIES GLASS MOUNT SINGLE SLIDER WITH SIDELITES AND SINGLE TOP ROLLERS KIT

- Kits Available in Brushed Stainless, Polished Stainless, or Matte Black Finish
- Assembly Contains All Necessary Hardware to Complete Installation
- 316 Grade Stainless Steel Construction
- Anti-Lift Design for Added Safety
- All Kits Include Fasteners Needed for Either Flush (Countersunk) or Surface (Straight Hole) Mounting

		TIPICAL LOGINO KIT SHO		
	LS405L Left Hand	Glass Transom	LS400 Anti-Lift Sliding Door Rollers	
	LS403 Glass Mount Clamps			
		Door Opening		
	CAT. NO. SERNHP2 Thru-Glass Pull (Optional) Allows for full door opening access		LS405R Right Hand Stop	Edge of
Edge of			LS104 Top Sliding	Opening
Opening —		Sliding	Tube	•
	-	Door	-	
	Glass Sidelite		Glass Sidelite	LS407
	LS407 Auxiliary		LS307	Auxiliary Wall/Floor
	Wall/Floor		Floor Guide	 Mount Stop
	Mount Stop			· · · · · · · · · · · · · · · · · · ·
		Viewed From Interior Side		
- [a	le le le	ta ta ta	le le le	ia la
	nti strati strati strati			
		Viewed From Top of Opening		
F	DOOR SYSTEM	LIMITATIONS		

USE MONOLITHIC TEMPERED GLASS FOR GLASS THICKNESSES						
1/2" 3/8" 5/16" 1/4" (12 MM) (10 MM) (8 MM) (6 MM)						
1	1					

SINGLE TOP ROLLER KITS				
CAT. NO.	FINISH	DOOR SYSTEM LIMITATIONS		
		Maximum Door Weight	220 lbs. (100 kg)	
LSGM6BS	Brushed Stainless	Minimum Door Width	37-13/16" (960 mm)	
LSGM6PS	Polished Stainless	Maximum Door Width	53-9/16" (1.36 m)	
LSGM6MBL	Matte Black	Maximum Door Height	98-7/16" (2.50 m)	
Must ship common carrier.				

The 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 and have a glass transom above the door and fixed glass panels on both sides of the door. Bi-parting double doors are not possible for this application.

The Anti-Lift Sliding Door Single 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 mm) up or down vertical adjustment to aid in door alignment. Complete glass fabrication details and drawings are available from **crlaurence.com/sliding-glass-doors**. **NOTE:** This system should only be used with 1/2" or 3/8" (12 or 10 mm) tempered glass. Laminated glass cannot be used.

EACH KIT CONTAINS:



(7) LS403 Top Sliding Tube Glass Mount Clamps



(1) LS307 Bottom Floor Guides



(2) LS407 Auxiliary Wall/ Floor Mount Door Stops



(1) LS104 Top Sliding Tube at 104" (2.64 m) in Length With End Caps



(2) LS405 Door Stops (One Left Hand and One Right Hand)



(2) LS400 Anti-Lift Single Top Rollers With Glass Fittings



CRL SLIDING DOOR SYSTEMS



LAGUNA SERIES GLASS MOUNT SINGLE SLIDER WITH SIDELITES AND DOUBLE TOP ROLLERS KIT

- NEW Double Top Rollers for Contemporary Design
- Kits Available in Brushed Stainless, Polished Stainless, or NEW Matte Black Finish
- Assembly Contains All Necessary Hardware to Complete Installation
- 316 Grade Stainless Steel Construction
- Anti-Lift Design for Added Safety
- All Kits Include Fasteners Needed for Either Flush (Countersunk) or Surface (Straight Hole) Mounting

ES						_
KIT	LS605L Left Hand - Stop		Glass Transom		LS2400 Anti-Lift Sliding Door Rollers	
hed	LS403 Glass Moun Clamps	t				
Edge of Opening	Thru-Glass F Allows door open Glas LS407 Wa	SERNHP2 Pull (Optional) for full ing access s Sidelite 7 Auxiliary INFloor	C Door Opening		LS605R Right Hand Stop — LS104 Top Sliding Tube — Glass Sidelite — LS307 Floor Guide	Edge of Opening LS407 Auxiliary Wall/Floor Mount Stop
			Viewed From Interio	or Side		
				•		
ta si sta si s	r far i 'r far i '		Viewed From Top of C)pening		era nina n
	FINISH	DOOR SYSTE	M LIMITATIONS			
	Stainless Stainless	Maximum Door Minimum Door Maximum Door	Width		37	220 lbs. (100 kg) 7-13/16" (960 mm) 53-9/16" (1 36 m)

TYPICAL LSGM26 KIT SHOWN

USE MONOLITHIC TEMPERED GLASS FOR GLASS THICKNESSES						
1/2" (12 MM)						
1	1					

DOUBLE TOP ROLLER KITS			
CAT. NO.	FINISH	DOOR SYSTEM LIMITATIONS	
LSGM26BS	Brushed Stainless	Maximum Door Weight	220 lbs. (100 kg)
		Minimum Door Width	37-13/16" (960 mm)
LSGM26PS	Polished Stainless	Maximum Door Width	53-9/16" (1.36 m)
LSGM26MBL	Matte Black	Maximum Door Height	98-7/16" (2.50 m)
Must ship common carrier.			

The 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 and have a glass transom above the door and fixed glass panels on both sides of the door. Bi-parting double doors are not possible for this application.

The Anti-Lift Sliding Door Double 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 mm) up or down vertical adjustment to aid in door alignment. Complete glass fabrication details and drawings are available from **crlaurence.com/ sliding-glass-doors. NOTE:** This system should only be used with 1/2" or 3/8" (12 or 10 mm) tempered glass. Laminated glass cannot be used.

EACH KIT CONTAINS:



(7) LS403 Top Sliding Tube Glass Mount Clamps



(1) LS307 Bottom Floor Guides

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(2) LS407 Auxiliary Wall/ Floor Mount Door Stops



(1) LS104 Top Sliding Tube at 104" (2.64 m) in Length With End Caps

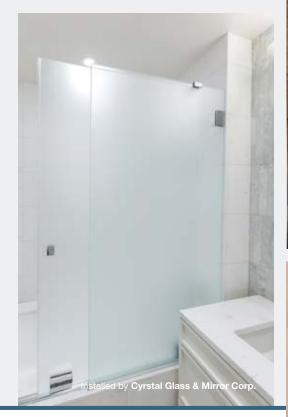


(2) LS605 Door Stops (One Left Hand and One Right Hand)



(2) LS2400 Anti-Lift Double Top Rollers With Glass Fittings









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





CRL SHOWER GRAB BARS

DESIGNER GRAB BARS

- 1-1/4" (32 mm) Diameter **Rounded and Square Profiles**
- Covers Snap Over Mounting **Flanges to Hide Screws**
- Mount to Wall of Shower Interior (Not Glass)
- Stainless Steel Construction for Added Durability
- Six Models in Two Sizes and Three Finishes

SPECIFICATIONS: Material: 1-1/4" (32 mm) Diameter Round or

Square Stainless Steel Tubing



Polished

Stainless



Black

Includes: Cover Flanges and All Necessary Mounting Hardware No Glass Mounting: Bars are Mounted to Surface of Interior Shower Wall

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

Stainless

CAT. NO.	CENTER-TO-CENTER MOUNTING POINTS	OVERALL LENGTH	DESCRIPTION
GBA18	18" (457 mm)	25-1/2" (648 mm)	Straight Round Grab Bar
GBA24	24" (610 mm)	31-1/2" (800 mm)	Straight Round Grab Bar
GBB18	18" (457 mm)	19-1/4" (489 mm)	Mitered Round Grab Bar
GBB24	24" (610 mm)	25-1/4" (641 mm)	Mitered Round Grab Bar
GBC18	18" (457 mm)	23-5/8" (600 mm)	'S' Round Grab Bar
GBC24	24" (610 mm)	29-5/8" (752 mm)	'S' Round Grab Bar
GBD18	18" (457 mm)	25-1/2" (648 mm)	Straight Square Grab Bar
GBD24	24" (610 mm)	31-1/2" (800 mm)	Straight Square Grab Bar
GBE18	18" (457 mm)	19-1/4" (489 mm)	Mitered Square Grab Bar
GBE24	24" (610 mm)	25-1/4" (641 mm)	Mitered Square Grab Bar
GBF18	18" (457 mm)	23-5/8" (600 mm)	'S' Square Grab Bar
GBF24	24" (610 mm)	29-5/8" (752 mm)	'S' Square Grab Bar
U-Channel or Glass Clamps for fixed panels must be ordered separately.			

Installed by American Frameless

Our NEW Grab Bars provide leverage and support for those moments in your shower or tub when you need a little assistance. These decorative Grab Bars are the perfect addition to any bathroom decor. They add confidence and security, while at the

same time adding style. Available in both 1-1/4" (32 mm) diameter round or square stainless steel tubing. The decorative covers fit securely over the Grab Bar mounting hardware, concealing the screws. All necessary mounting hardware is included.



POPULAR HANDLES, KNOBS, AND TOWEL BARS

BM SERIES SINGLE-SIDED TOWEL BAR WITHOUT METAL WASHERS

• Low Profile End Caps Make This Towel Bar Ideal for Bypass Sliding Doors

SPECIFICATIONS:

Material: 3/4" (19 mm) Diameter Brass Tubing Glass Thickness Range: 1/2", 3/8", 5/16", or 1/4" (12, 10, 8, or 6 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) **Projection From Glass Surface:**

2-1/2" (64 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

The BM Series Single-Sided Towel Bar Without Metal Washers is designed for glass mounting on fixed panels or doors. The 1/8" (3 mm) 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.



SQ SERIES SQUARE CORNER SINGLE-SIDED TOWEL BAR

SPECIFICATIONS:

Material: 3/4" (19 mm) Brass Tubing Glass Thickness Range: 1/2", 3/8", 5/16", or 1/4" (12, 10, 8, or 6 mm) Hole Diameter Required: 1/2" (12 mm) Center-to-Center Hole Spacing: 18" (457 mm); 24" (610 mm) **Projection From Glass** Surface: 2-1/2" (64 mm)



make them into a 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 Hinge Series with similar corner style, such as Geneva, Vienna, Victoria, Melbourne, Concord, Cardiff, and others. FINISHES:



TOWEL BAR/KNOB COMBINATIONS



AVAILABLE SIZES: CAT. NO. TBCC18 18" (457 mm) Towel Bar With Contemporary Knob CAT. NO. TBCC24 24" (610 mm) Towel Bar With Contemporary Knob



Traditional Knob

AVAILABLE SIZES: CAT. NO. TBCT18 18" (457 mm) Towel Bar With Traditional Knob CAT. NO. TBCT24 24" (610 mm) Towel Bar With Traditional Knob

SPECIFICATIONS: Material:

Towel Bar 3/4" (19 mm) Diameter Brass Tubing, 1-1/4" (32 mm) Diameter Metal Washers: Knob is Solid Brass **Glass Thickness Range:** 1/2", 3/8", 5/16", or 1/4" (12, 10, 8, or 6 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) Projection From Glass Surface: 2-1/2" (64 mm) for Towel Bar. Contemporary Knob is 1-3/16" (30 mm) Traditional Knob is 1" (25 mm)

Our 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, many CRL Knobs can thread into our Towel Bars. Call our Frameless Shower Technical Sales Department for assistance



POPULAR HANDLES, KNOBS, AND TOWEL BARS



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

Our Most Popular Handle

SPECIFICATIONS:

Material: 3/4" (19 mm) Diameter Brass or Stainless Steel Tubing (1.5 mil thick) Glass Thickness Range: 1/2", 3/8", 5/16", or 1/4" (12, 10, 8, or 6 mm) Hole Diameter Required: 1/2" (12 mm) Center-to-Center Hole Spacing: 6" (152 mm); 8" (203 mm) **Projection From Glass Surface:** 2-1/2" (64 mm)



The BM Series Back-to-Back Tubular Pull Handle With Metal Washers is constructed of 1.5 mil thick heavy brass or stainless steel 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 and 203 mm) sizes.



CAT. NO. BM6X6 6" (152 mm) Size

SQ SERIES SQUARE CORNER BACK-TO-BACK PULL HANDLE

SPECIFICATIONS: Material: 3/4" (19 mm) Brass Tubing **Glass Thickness Range:** 1/2", 3/8", 5/16", or 1/4" (12, 10, 8, or 6 mm) Hole Diameter Required: 1/2" (12 mm) Center-to-Center Hole Spacing: 6" (152 mm); 8" (203 mm) **Projection From Glass Surface:** 2-1/2" (64 mm)



styles, such as Geneva, Vienna, Victoria, Melbourne, Concord, Cardiff, and others. Back-up plastic



CAT. NO. SQ8X8 8" (203 mm) Size

"PEEL AND STICK" FINGER PULLS FOR SLIDING DOORS

washers and nylon spacers are included to protect against glass-to-metal contact.

- Two Attractive Models for Sliding Shower Doors
- Pulls Allow Door Travel With Finger Tip Ease
- Simply Peel The Included Double-Sided Tape and Adhere to Clean Glass
- · Constructed of Stainless Steel in a Choice of **Polished and Brushed Finishes**

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CAT. NO.	MODEL	FINISH
SLD1BS	Slim	Brushed Stainless
SLD1PS	Slim	Polished Stainless
SLD2BS	Recessed	Brushed Stainless
SLD2PS	Recessed	Polished Stainless

When wanting to avoid the extra cost of hole drilling for handles or knobs used for a sliding door, these "Peel and Stick" Finger Pulls provide an outstanding alternative. Two attractive options are offered, including a Slim Model and a Recessed Model. Finger Pulls come with double-sided clear tape included, making installation as easy as peel and stick. The glass should be clean and dry for optimal adhesion. Attractive polished or brushed stainless steel Finger Pulls will match or accent a great number of popular sliding shower door hardware finishes.





POPULAR HANDLES, KNOBS, AND TOWEL BARS



TRADITIONAL STYLE BACK-TO-BACK AND SINGLE-SIDED KNOBS

SPECIFICATIONS:

Material: Solid Brass Available Finishes: Polished Brass, Polished 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 Matte Black **Glass Thickness Range:**

1/2", 3/8", 5/16", or 1/4" (12, 10, 8, or 6 mm) Hole Diameter Required: 1/2" (12 mm)



CAT. NO. SDK100 Back-to-Back Knob

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



NEW

MATTE BLACK FINISH

NEW



SQUARE STYLE BACK-TO-BACK KNOB

Single-Sided Knob stands 1/4" (6 mm) from the door surface.

SPECIFICATIONS:

Material: Solid Brass Available Finishes: Polished Brass, Polished Chrome, Satin Chrome (Matte), Brushed Nickel, Oil Rubbed Bronze and Matte Black Glass Thickness Range: 1/2", 3/8", 5/16", and 1/4" (12, 10, 8, and 6 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, Victoria, Melbourne, 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.

CAT. NO. SDK160 Back-to-Back Knob

CYLINDER STYLE BACK-TO-BACK AND SINGLE-SIDED KNOBS

Models Offered With Protective Plastic Sleeve

SPECIFICATIONS:

Material: Solid Brass Available Finishes: Polished Brass, Polished Chrome, Satin Brass, Satin Chrome (Matte), Brushed Satin Chrome, Brushed Nickel, Polished Nickel, Oil Rubbed Bronze, Brushed Bronze, Antique Brass, White and Matte Black **Glass Thickness Range:** 1/2", 3/8", 5/16", and 1/4'

(12, 10, 8, and 6 mm) Hole Diameter Required: 1/2" (12 mm)







CAT. NO. SDK112 (Without Plastic Sleeve) Back-to-Back Knob CAT. NO. SDKP112 (With Plastic Sleeve)

BLACK

CAT. NO. SDK212 (Without Plastic Sleeve) Single-Sided Knob CAT. NO. SDKP212 (With Plastic Sleeve)

Plastic Sleeve

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 Tower 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 SD19 Frameless Shower Door Hardware and Supplies Catalog. Caution - Not all items allow sliding doors to bypass. Call for details



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" (32 mm) from the glass surface. The end cap for the Single-Sided Model stands only 5/32" (4 mm) from the glass surface.



CRL DESIGNER BATHROOM ACCESSORIES

PINNACLE SERIES

• Complement Shower Enclosures Using Pinnacle, Cologne, Prima, Estate, Trianon, Plymouth, Petite Series, or Other CRL Beveled Edge Hinges

FINISHES:



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

Oil Rubbed Bronze

Polished Brass

GLASS SHELF



CAT. NO.	FINISH
P1N812CH	Polished Chrome
P1N812BR	Polished Brass
P1N812BN	Brushed Nickel

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.

CAT. NO.	SIZE	FINISH
P1N80018CH	18"	Polished Chrome
P1N80018BR	18"	Polished Brass
P1N80018BN	18"	Brushed Nickel
P1N80024CH	24"	Polished Chrome
P1N80024BR	24"	Polished Brass
P1N80024BN	24"	Brushed Nickel

Towel Bars come in 18" and 24" (457 and 610 mm) lengths with brackets styled to complement our Pinnacle Series and other beveled edge Hinges. Bar measures 5/8" (16 mm) in diameter. Concealed fasteners included.

SOAP DISH

Oval shaped glass Soap Dish rests in a wall-mounted support that complements our Pinnacle Series and other beveled edge Hinges. Concealed fastener included. Dish measures 5-3/8" x 4-3/8" (136 x 111 mm).



CAT. NO. FINISH P1N850CH Polished Chrome P1N850BR Polished Brass P1N850BN

Brushed Nickel

TOOTHBRUSH HOLDER

Truly elegant 4-3/4" (120 mm) tall

support that complements our Pinnacle

Series and other beveled edge Hinges. Makes a stylish Toothbrush Holder.

clear glass tumbler rests in a wall-mounted

6" (152 mm) in diameter.

CAT. NO.	FINISH
P1N820CH	Polished Chrome
P1N820BR	Polished Brass
P1N820BN	Brushed Nickel



TOILET TISSUE HOLDER

Toilet Tissue Holder has a spring-loaded spindle resting in twin supports that complement our Pinnacle Series and other beveled edge Hinges. Concealed fasteners included.

CAT. NO.	FINISH
P1N830CH	Polished Chrome
P1N830BR	Polished Brass
P1N830BN	Brushed Nickel
P1N8300RB	Oil Rubbed Bronze



CAT. NO. FINISH P1N861CH Polished Chrome P1N861BR Polished Brass P1N861BN Brushed Nickel

Concealed fastener included.





TOWEL RING

Towel Ring with a single bracket designed to complement

our Pinnacle Series and other

beveled edge Hinges. Concealed fastener included. Ring measures

GENEVA SERIES

 Styled to Complement Enclosures Using Geneva, Junior Geneva, Cardiff, Senior Cardiff, Concord, Victoria, Melbourne, Vienna Series, or Other Square Cornered CRL Hinges





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

GLASS SHELF



	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

Beautiful 5/16" (8 mm) thick

CAT. NO.	FINISH
GEN812CH	Polished Chrome
GEN812BR	Polished Brass
GEN812BN	Brushed Nickel

concealed fasteners.

CAT. NO.	SIZE	FINISH
GEN80018CH	18"	Polished Chrome
GEN80018BN	18"	Brushed Nickel
GEN80024CH	24"	Polished Chrome
GEN80024BR	24"	Polished Brass
GEN80024BN	24"	Brushed Nickel

(457 mm) and 24" (610 mm) lengths with brackets styled to complement our popular Geneva Series and other square cornered Hinges. Bar measures 5/8" (16 mm) in diameter. Concealed fasteners included.

Towel Bars come in 18"

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 and other square cornered Hinges. Concealed fastener included.



TOWEL RING

CAT. NO.

GEN820CH

GEN820BN

TOWEL BAR

6" (152 mm) diameter Towel Ring has a single bracket styled to complement our popular Geneva Series and other square cornered Hinges. Concealed fastener included.



CAT. NO.	FINISH
GEN850CH	Polished Chrome
GEN850BN	Brushed Nickel

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 and other square cornered Hinges. Concealed fastener included.



CAT. NO.	FINISH
GEN861CH	Polished Chrome
GEN861BN	Brushed Nickel

TOILET TISSUE HOLDER

FINISH

Polished Chrome

Brushed Nickel

Complete the job with this Toilet Tissue Holder which has a spring-loaded spindle resting in twin supports that complement our popular Geneva Series and other square cornered Hinges. Concealed fasteners included.



CAT. NO.	FINISH
GEN830CH	Polished Chrome
GEN830BR	Polished Brass
GEN830BN	Brushed Nickel



CRL DESIGNER BATHROOM ACCESSORIES

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 Edges
- Two Popular Designer Finishes



CRL offers a uniquely designed series of Frameless Pivot Mirrors featuring through-glass mounting hardware for an 'all-glass' appearance. These Mirrors have 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 polished 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



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.



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Easy-to-install, highly functional Frameless Pivot Mirrors are perfect in so many places. The 3/16" (5 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.

15" X 15" FRAMELESS

PIVOT MIRRORS



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 (not included) 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.



PIVOT-N-VIEW DOUBLE-HINGED MIRRORS

- Swings Out and Stays in Place for Hands-Free Viewing
- Provides Full Back and Side Views
- Comes Complete With Glass Mirror
- Two Finishes to Choose From

The 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. Pivot-N-View Mirrors have a 180° arc from the wall plus 360° 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.

FINISH	SIZE (W X H)	CAT. NO.
Polished Chrome	11" x 11" (279 x 279 mm)	PV11CH
Brushed Nickel	11" x 11" (279 x 279 mm)	PV11BN
Polished Chrome	14" x 22" (355 x 558 mm)	PV14CH
Brushed Nickel	14" x 22" (355 x 558 mm)	PV14BN





Brushed Nickel



14" x 22" (355 x 558 mm)



11" x 11" (279 x 279 mm)



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CRL DESIGNER BATHROOM ACCESSORIES

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.

(6

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 64°F (18°C) 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. 7700. You can also send an e-mail to glazing@crlaurence.com.

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.

CAT. NO.	SIZE	POWER RATING (WATTS@120V AC)	ENERGY CONSUMPTION (KWH@120V AC)
R1826	18" x 26" (457 x 660 mm)	57	0.057
R2432	24" x 32" (610 x 813 mm)	96	0.096

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.

CAT. NO.	SIZE	POWER RATING (WATTS@120V AC)	ENERGY CONSUMPTION (KWH@120V AC)
01826	18" x 26" (457 x 660 mm)	45	0.045
02432	24" x 32" (610 x 813 mm)	76	0.076

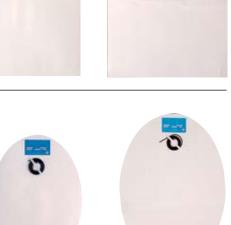
CRL ROUND CLEAR VIEW[™] MIRROR DEFOGGERS

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.

CAT. NO.	RADIUS	POWER RATING (WATTS@120V AC)	ENERGY CONSUMPTION (KWH@120V AC)
R15	15" (381 mm)	20	0.020
R20	20" (508 mm)	41	0.041













ACCESSORIES FOR THE DESIGNER BATHROOM

DELUXE SHOWER SQUEEGEES

- Suction Hook Holder Requires No Drilling
- 10" (254 mm) Gray Rubber Blade
- Two Models to Choose From





CAT. NO. 17600 Standard Model CAT. NO. 17900 Extendable Model

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. The Extendable Model extends from 12" to 18" (305 to 457 mm) for those hard to reach areas. A strong suction cup holder is included for convenient storage. The Extendable Model comes in chrome finish. The stainless steel blade holder secures a 10" (254 mm) wide gray blade. Replacement Blade for both squeegees is 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 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 remains rust and tarnish free, and comes with a strong suction cup holder for convenient storage.

SUPERIOR SQUEEGEES



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.

CRL VACUUM SQUEEGEE

- Dripless, Streak Free Surface Clean-Up
- Rechargeable Power
- Save on Wipes and Towels



The CRL Vacuum Squeegee can be used on windows, shower enclosures, shower tile, counter tops, or any other smooth and flat vertical or horizontal surface. The Squeegee's rechargeable battery provides 20 minutes of service per charge, and its clear reservoir lets you keep track of the amount of liquid vacuumed.

CAT. NO.	DESCRIPTION
VS20	110V AC Vacuum Squeegee
EUVS20	240V AC Vacuum Squeegee

Minimum order: 1 each.



PRODUCTS TO MAINTAIN ELEGANT **DESIGNER BATHROOMS**

CAT. NO.

M1973

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 g) aerosol can. Minimum order one case. 12 cans per case.

Smaller 4 oz. (113 g) M1973 Mini Cans makes excellent promotional giveaways for repeat business. 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.

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. One ounce

will protect approximately 15 square feet of glass.

CAT. NO. SP101

bark

CAT. NO.

1973

BIO-CLEAN WATER STAIN REMOVER

 Works Great on Shower Doors, Tile, Aluminum, and Much More

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. You may also order our Cat. No. WSR1P, which is five sample pouches. Handy to have your customers to try.



A-MAZ WATER STAIN REMOVER

- Removes the Toughest Stains
- Contains No Acids, Bleach, or Chlorides
- Includes Nylon Scrub Pad



CAT. NO. 3379520

A-Maz Water Stain Remover removes the toughest stains on glass, chrome, porcelain, fiberglass, metal, tile - water stains, mineral deposits, and sealant stains. It can also be used on all types of bathroom surfaces to remove lime scale, oxidation and soap scum. A nylon pad is provided with product. Pad measures approximately 6" x 3-1/2" x 1" (152 x 89 x 25 mm). Stain Remover has a net weight of 14 oz. (396 grams).

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.

> CAT. NO. 1188AS

LINT FREE GLASS WIPES

Minimum order is one bottle.

Highly absorbent Lint Free Paper Wipes clean glass and mirror surfaces without leaving any residue. Each BX15 pop-up dispenser box holds 150 wipes. 1550 Case contains six BX15 boxes. Wipes measure a big 9-3/4" x 16-1/2" (248 x 419 mm).

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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.



CAT. NO. MFW2





CAT. NO.

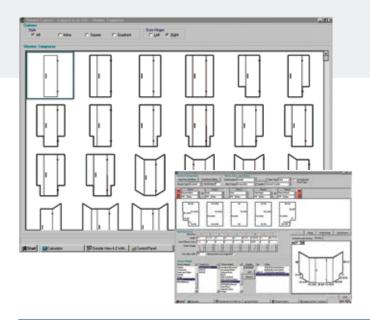
TPC16

SHOWERS ONLINE®

WEB-BASED DESIGN, GLASS SIZING, QUOTE, AND ORDERING PROGRAM

- Program Generates Completed Quotes and Allows Easy Conversion to Orders
- Generates "Go" Glass Sizes From Your Field Measurements
- 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
- Glass Sizes and Pricing for Serenity, Cottage, Cambridge, Essence, Cabo, and Hydroslide Series Sliding Systems Can Be Done
- Quote Requests for Custom Items Can Be Generated
- You Have the Ability to Change the Default Deductions for Glass Sizing
- Continued Upgrades to Program Occur at No Extra Expense to You

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 default settings, hardware types, and clearances.





- Branding Feature to Add Your Company Logo
- DXF Export Feature for CNC Fabrication Needs
- Web-Based So You Have 24 Hour Access
- 3D Color Images

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 an introductory Webinar. 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 go to our web site at crlaurence.com/online-apps.



BENEFITS OF USING CRL'S SHOWERS ONLINE®

- Online Access Means Availability to the Program Anytime, Anywhere... From the Office, Shop, Field, or Anywhere Access is Required
- Accurately Calculates Correct Glass Sizes, and All Hardware Locations, Cut-Outs and Gaps
- Sophisticated CAD Processing Takes Place on Our Web Servers
- Issues Warnings About Possible Problems With the Shower Design
- PC, MAC, Tablet, and iPad Compatible
- Generates Quotes Using All Job Costs Including Hardware, Glass, Labor, Travel and So On, Then You Can Mark Up Selling Price

ACKNOWLEDGEMENTS

C.R. Laurence Company, in partnership with many of the finest glass and mirror businesses worldwide, is proud to make this catalog available. We thank these companies for allowing us to showcase their beautiful shower installations in our book.

Al's Quality Shower Door	09, 12
American Frameless	IFC (lower right, center), 04, 05 (lower left), 17, 26
Bay Glass Works, Inc	Cover, 2
Crystal Glass & Mirror Corp	
Custom Closet and Glass	

Elite Glass & Mirror, Inc	25
Larry Gautreau Co	01 (top right)
Liberty Glass & Mirror	25
Palgrave Glass and Mirror	
SouthShore Shower Door	20, 25



CRL MASTER & SPECIALTY CATALOGS

Can be ordered, viewed or downloaded at crlaurence.com



CRL SHOWER CATALOGS & BROCHURES





CRL23R Shower Door and Mirror Hardware Master Catalog

100 **SD19** Frameless Shower Door

Hardware

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AH18 Architectural Hardware



HR18 Architectural **Railing Systems**





ST14 Frameless Shower Door Processional Installation Tools



10 2819 CRL Buyline 3068



Frameless Shower Door Hardware and Supplies



ARCHITECTURAL HARDWARE

SEALANTS, ADHESIVES, AND FASTENERS

FRAMELESS SHOWER DOOR HARDWARE

AUTO GLASS TOOLS AND WINDOWS

TOOLS, MACHINERY, AND EQUIPMENT

DOOR AND WINDOW REPLACEMENT HARDWARE ARCHITECTURAL DESIGN MANUAL ENTRANCES

ARCHITECTURAL DESIGN MANUAL CURTAIN WALLS

GLASS AND GLAZING HARDWARE ARCHITECTURAL HARDWARE

ARCHITECTURAL RAILING

GLASS AND GLAZING

93A 93G

03 23R

43

53**R**

63A 63R

73R

83R

FF4SD Frameless Shower Door Folding Flyer



SDT21 Frameless Shower Door Hardware Template Guide



TH18 Transaction and Security Hardware



HS12 Hospitality and Service Hardware



SC18 Standoff and Clamp Hardware



GB10 Glass Bonding System

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Hardware and

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C.R. LAURENCE CO., INC. 2503 E. Vernon Ave. Los Angeles, CA 90058-1826 Phone: (800) 421-6144 Ext. 17740 Fax: (800) 458-7496 E-mail: showers@crlaurence.com