FRAMELESS SHOWER DOOR HARDWARE AND SUPPLIES

SD16SUP CATALOG

Crystal Glass & Mirror Cor



An IS09001:2008 Certified Company C.R. LAURENCE COMPANY

Worldwide Manufacturer and Supplier Glazing, Architectural, Railing, Screen, Construction, Industrial, and Automotive Supplies crlaurence.com usalum.com crl-arch.com

CRL SHOWER DOOR HINGES

Adjustable Vienna Series Hinges





Opens up to 90 Degrees Outward and Inward

Offset Wall Mount Plate

SPECIFICATIONS:

Glass Thickness: 3/8" to 1/2" (10 to 12 mm) Tempered Safety Glass Special Feature: Adjustable to Any Angle Up to 90 Degrees Without Having to Take the Door Down Construction: Solid Brass

Closing Type: Self-Centering When Within 15 Degrees of Closed Position **Cut-Out Required**

Includes: Gaskets, Phillips Screws, Allen Screws, and Glass Fabrication Dimensions NOTE: Door glass width may require alteration from standard clearance deductions when adjusting angles. Call for details.

*MAXIMUM	3/8" (10 M	M) GLASS	1/2" (12 Mi	M) GLASS
CAPACITIES	WEIGHT	DOOR WIDTH	WEIGHT	DOOR WIDTH
Using Two Hinges	100 lbs/45 kg	34"/864 mm	100 lbs/45 kg	32"/813 mm
Using Three Hinges	130 lbs/59 kg	34"/864 mm	130 lbs/59 kg	32"/813 mm

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

Go to crlaurence.com/shower-hinges for Available Finishes

Positive Close Vienna Series Hinges



MODEL V1E067 Wall Mount Full Back Plate Factory Set for Positive Closing to Zero Degrees

SPECIFICATIONS:

Glass Thickness: 3/8" to 1/2" (10 to 12 mm) Tempered Safety Glass Construction: Solid Brass Hinge Swings: 90 Degrees Inwards and Outwards Closing Type: Positive Closing to Zero Degrees **Cut-Out Required** Includes: Gaskets, Phillips Screws, Allen Screws, and Glass Fabrication Dimensions

*MAXIMUM	3/8" (10 MM) GLASS		1/2" (12 MM) GLASS	
CAPACITIES		DOOR WIDTH	WEIGHT	DOOR WIDTH
Using Two Hinges	110 lbs/50 kg	36"/914 mm	110 lbs/50 kg	36"/914 mm
Using Three Hinges	140 lbs/63 kg	36"/914 mm	140 lbs/63 kg	36"/914 mm
* NOTE: Do not exceed maximum door weight or width when choosing proper quantity of bingen				

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



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e-mail: showers@crlaurence.com



3/8" to 1/2

MODEL V1E780 180° Glass-to-Glass Factory Set for Positive Closing to Zero Degrees

CRL SHOWER DOOR HINGES

Positive Close Cologne Series Hinges





3/8" to 1/2

MODEL COL067 Wall Mount Full Back Plate Factory Set for Positive Closing to Zero Degrees

MODEL COL780 180° Glass-to-Glass Factory Set for Positive Closing to Zero Degrees

SPECIFICATIONS:

Glass Thickness: 3/8" to 1/2" (10 to 12 mm) Tempered Safety Glass Construction: Solid Brass Hinge Swings: 90 Degrees Inwards and Outwards Closing Type: Positive Closing to Zero Degrees Cut-Out Required Includes: Gakets: Phillips Screws, Allen Screws, and Glass Exploration I

Includes: Gaskets, Phillips Screws, Allen Screws, and Glass Fabrication Dimensions

*MAXIMUM	3/8" (10 MM) GLASS		1/2" (12 MM) GLASS	
CAPACITIES		DOOR WIDTH	WEIGHT	DOOR WIDTH
Using Two Hinges	110 lbs/50 kg	36"/914 mm	110 lbs/50 kg	36"/914 mm
Using Three Hinges	140 lbs/63 kg	36"/914 mm	140 lbs/63 kg	36"/914 mm

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

Prima Series Bottom Mount 5/16" to 3/8" Hinge With Rear Drip Plate

- Attractive Drip Plate on Rear of Hinge Deflects Water Back Into the Shower
- Can Be Used in Conjunction With Other Prima Series Hinges Mounted at Top of Door (see crlaurence.com/shower-hinges)





MODEL PPH08

SPECIFICATIONS:

 ${\it Glass\ Thickness:\ 5/16"}$ to 3/8" (8 to 10 mm) Tempered Safety Glass ${\it Construction:\ Solid\ Brass}$

Hinge Swings: Full Rotation

Closing Type: Self-Centering When Within 15 Degrees of Closed Position

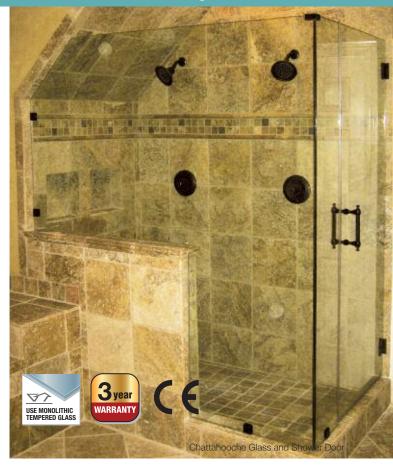
Cut-Out Required

Includes: Gaskets, Phillips Screws, Allen Screws, and Glass Fabrication Dimensions

*MAXIMUM	5/16" (8 MI	M) GLASS	3/8" (10 MI	M) GLASS
CAPACITIES	WEIGHT	DOOR WIDTH	WEIGHT	DOOR WIDTH
Using Two Hinges	100 lbs/45 kg	31"/787 mm	100 lbs/45 kg	31"/787 mm

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

Go to crlaurence.com/shower-hinges for Available Finishes



Prima Series 135 Degree Glass-to-Glass Hinges With Attached U-Clamp



- Alternative to Using Traditional Header Systems (See Design Criteria at crlaurence.com)
- Typically Used With Model PPH01 Mounted at Bottom of Door
- Handed Left or Right

MODEL PPH0735

(Left Hand Mount Viewed from Outside of Shower)



SPECIFICATIONS:

Glass Thickness: 5/16" to 3/8" (8 to 10 mm) Tempered Safety Glass Construction: Solid Brass

Hinge Swings: Full Rotation

Closing Type: Self-Centering When Within 15 Degrees of Closed Position Cut-Out Plus Hole Required

Includes: Gaskets. Phillips Screws. Allen Screws. and Glass Fabrication Dimensions

*MAXIMUM	5/16" (8 M	5/16" (8 MM) GLASS		3/8" (10 MM) GLASS	
CAPACITIES	WEIGHT	DOOR WIDTH	WEIGHT	DOOR WIDTH	
Usina Two Hinaes	100 lbs/45 ka	31"/787 mm	100 lbs/45 ka	31"/787 mm	

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

CRL SHOWER DOOR HINGES

Riviera Series Hinges

- Hinges Lift Door When Opening to Avoid Bottom Sweep Dragging
- Hinges are Handed Left or Right





Opens Up to 90 Degrees Outward

MODEL R1V037

Wall Mount

5/16" to 3/8'

MODEL R1V180 180° Glass-to-Glass Opens Up to 180 Degrees Outward

SPECIFICATIONS:

Glass Thickness: 5/16" to 3/8" (8 to 10 mm) Tempered Safety Glass Construction: Solid Brass Hinge Swings: Outward Only Closing Type: Self Closes from Approximately 60 Degrees **Countersunk Holes Required** Includes: Gaskets, Phillips Screws, Allen Screws, and Glass Fabrication Dimensions

*MAXIMUM	5/16" (8 M	M) GLASS	3/8" (10 Mi	M) GLASS
CAPACITIES	WEIGHT	DOOR WIDTH	WEIGHT	DOOR WIDTH
Using Two Hinges	80 lbs/36 kg	28"/711 mm	80 lbs/36 kg	28"/711 mm
Using Three Hinges	120 lbs/54 kg	34"/864 mm	120 lbs/54 kg	34"/864 mm
* NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.				

Geneva Series T-Configuration Glass-to-Glass Hinge

- Ideal for "T" Configuration **Double Door Enclosures**







5/16" to 1/2"

MODEL GENT90 Both Sides Open 90 Degrees Outward and Inward

SPECIFICATIONS:

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

Hinge Swings: 90 Degrees Inward and Outward

Closing Type: Self-Centering When Within 15 Degrees of Closed Position

Cut-Out and Holes Required

Includes: Gaskets, Phillips Screws, Allen Screws, and Glass Fabrication Dimensions

*MAXIMUM	5/16" AND 3/8" (8 A	AND 10 MM) GLASS	1/2" (12 MI	VI) GLASS
CAPACITIES	WEIGHT	DOOR WIDTH	WEIGHT	DOOR WIDTH
Using Two Hinges	80 lbs/36 kg	28"/711 mm	80 lbs/36 kg	28"/711 mm
Using Three Hinges	120 lbs/54 kg	32"/813 mm	120 lbs/54 kg	32"/813 mm
* NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.				

Go to crlaurence.com/shower-hinges for Available Finishes

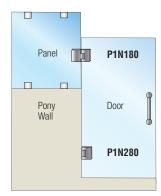


Pinnacle Series Pony Wall Mount Hinge





MODEL P1N280 For Use In 180 Degree Applications



SPECIFICATIONS:

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

Construction: Solid Brass

Hinge Swings: 90 Degrees Inward and Outward

Cut-Out Required

Includes: Gaskets, Phillips Screws, Allen Screws, and Glass Fabrication Dimensions

*MAXIMUM	5/16" AND 3/8" (8 AND 10 MM) GLASS		1/2" (12 MI	M) GLASS
CAPACITIES	WEIGHT	DOOR WIDTH	WEIGHT	DOOR WIDTH
Using Two Hinges	80 lbs/36 kg	28"/711 mm	80 lbs/36 kg	28"/711 mm
Using Three Hinges	120 lbs/54 kg	32"/813 mm	120 lbs/54 kg	32"/813 mm
* NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.				

CRL TOWEL BARS AND GRAB BARS

BM Series Back-to-Back Tubular Towel Bar With Metal Washers

- Decorative Metal Washers Also Serve to Cover Any Defect in Hole in Glass

SPECIFICATIONS:

Material: 3/4" (19 mm) Diameter Brass Tubing (1.5 mil thick); 1-1/4" (32 mm) Diameter Metal Washers Glass Thickness Range: 1/4" to 1/2" (6 to 12 mm) Hole Diameter Required: 1/2" (12 mm) Center-to-Center Hole Spacing: 20" (508 mm)

BM Series Back-to-Back Tubular Towel Bar Without Metal Washers

- No Metal Washers Creates a Sleek, Continuous Profile

SPECIFICATIONS:

Material: 3/4" (19 mm) Diameter Brass Tubing (1.5 mil thick) Glass Thickness Range: 1/4" to 1/2" (6 to 12 mm) Hole Diameter Required: 1/2" (12 mm) Center-to-Center Hole Spacing: 16" (406 mm)

BPD Series Back-to-Back Solid Brass Constructed Towel Bar

- No Metal Washer Creates a Sleek, Continuous Profile

SPECIFICATIONS:

Material: 3/4" (19 mm) Diameter Solid Brass Glass Thickness Range: 1/4" to 1/2" (6 to 12 mm) Hole Diameter Required: 1/2" (12 mm) Center-to-Center Hole Spacing: 18" (457 mm)

Rectangular Heavy-Duty Solid Brass Towel Bar

- Unique Rectangular Appearance - Solid Brass Construction

SPECIFICATIONS:

Material: Solid Brass Material Glass Thickness Range: 3/8" to 1/2" (10 to 12 mm) Hole Diameter Required: 1/2" (12 mm) Center-to-Center Hole Spacing: 18" (457 mm)

1-1/2" Diameter Brushed Stainless Steel Grab Bar

- T304 18 Gauge Stainless Steel
- Exceeds A.D.A., VA, FHA, and Other Federal, State, and Local Building Codes

SPECIFICATIONS:

Material: 1-1/2" (38 mm) Diameter Stainless Steel Finish: Brushed Stainless Length: 18" (457 mm) Center-to-Center

VA, FHA, and other federal, state, and local building codes. Mount only to a wall, not glass.

SIZES

aurence.com



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See Our Complete Line of Towel Bars,

Handles, Towel Bar/Handle Combinations



Our Polished Chrome Heavy-Duty Rectangular Towel Bar puts the emphasis on strong and sturdy. The solid brass constructed, polished chrome plated towel bar says "notice me" when mounted on a beautiful frameless shower enclosure.

loads in excess of 1300 lbs. (589 kg). Wall clearance is 1-1/2" (38 mm) from the wall to inside edge of tubing. This exceeds A.D.A.,



MODEL BPD18

MODEL BMNW16X16

1/4" to 1/2"

1/4" to 1/2"

CRL GLASS CLAMPS AND SUPPORT BAR BRACKETS

Go to crlaurence.com/shower-hinges for Available Finishes

"Y" Inline Square Corner Style Glass Clamp



- Used as a "Y" Clamp Along Edge of Step Wall



SPECIFICATIONS: Material: Solid Brass Glass Thickness Range: 3/8" to 1/2" (10 to 12 mm) Glass Fabrication Required Includes: Mounting Screws and Gaskets

MODEL SGC182

Open Face 90 Degree Glass-to-Glass Square Style Glass Clamp

- Open Face Design Provides Improved Aesthetics
- Used for Joining 90 Degree **Fixed Glass Panels**

SPECIFICATIONS:



3/8" to 1/2

Material: Solid Brass Glass Thickness Range: 3/8" to 1/2" (10 to 12 mm) Glass Fabrication Required Includes: Gaskets

Adjustable Support Bar Bracket

- Swivels to Accommodate Various Angles
- For Use Only With 1/4" or 5/16" (6 or 8 mm) Thick Tempered Glass

The Adjustable Support Bar Bracket is for use with only 1/4" or 5/16" (6 or 8 mm) thick tempered glass thicknesses. It is installed at the top of the glass and swivels to accommodate various angles. Simply secure to the end of a S1, S2 or S80 length Support Bar.



MODEL SGC0F90

MODEL S6ADJ

"Y" Inline Beveled Style Glass Clamp

- Used as a "Y" Clamp Along Edge of Step Wall



3/8" to 1/2'

MODEL BGC182

5/16" to 3/8

SPECIFICATIONS: Material: Solid Brass Glass Thickness Range: 3/8" to 1/2" (10 to 12 mm) Glass Fabrication Required Includes: Mounting Screws and Gaskets

Riviera Series Fixed Panel Glass Clamp

- Matching Style to
- **Riviera Series Hinges** - Mounts to Floor, Ceiling, or Wall

SPECIFICATIONS: Material: Solid Brass Glass Thickness Range: 5/16" to 3/8" (8 to 10 mm) Glass Fabrication Required Includes: Gaskets

Wall Mount Support **Bar Top Fitting**

- Used to Stabilize Shower **Enclosures Not Going to** the Ceiling
- Use With S1, S2 or S80 Support Bars

The S14 Wall Mount Top Fitting is for use with our entire line of Support Bar Accessories. It will fit on the end of S1, S2 or S80 Support Bars to assist in stabilizing shower enclosures that do not go to the ceiling.

Squared Cornered Support Bar Brackets

- Fit SQ39 and SQ59 Bars - Bracket Fits on Top Edge of Fixed Panel

This Square Cornered Support Bar Bracket mounts on top of a fixed panel of glass with the attached support bar extending in an upward direction to the ceiling. Use with Cat. No.'s SQ39 or SQ59 Bars. Wall mounting bracket is ordered separately for mounting to the ceiling.

MODEL SQ910 For 3/8" to 1/2" (10 to 12 mm)

MODEL SQ9 For 1/4" to 5/16" (6 to 8 mm)

Support Bar **T-Bracket**

- Allows Three-Way Connection - Attaches to S1, S2 or S80 Bar

Our Support Bar T-Bracket can be used to conveniently make a 3-way connection to support fixed panels of glass. The three openings of the T-Bracket accept our S1, S2 or S80 Support Bars.



MODEL SUPT



MODEL S14

MODEL R1V79

CRL U-CHANNELS, ACCESSORIES, AND SEALS

Go to crlaurence.com for Available Finishes

U-Channel for Recessed Applications

- Ideal for Recessing Glass and Creating the "All-Glass" Appearance
- Top of Channel Angled to Assist With Water Deflection
- Top Lip Helps Cover Edge of Tile
- Models for 3/8" or 1/2" (10 or 12 mm) Tempered Glass

MODEL SDCF38 For 3/8" (10 mm) Tempered Glass

MODEL SDCF12 For 1/2" (12 mm) Tempered Glass

This U-Channel is the ideal selection for recessing into the floor, wall, or ceiling to provide the frameless "all-glass" appearance. The top lip of the U-Channel is angled to deflect the water away and conceal the edge of the tile. Glass is wet glazed into the Channel. 98" (2.49 m) stock lengths are available for 3/8" or 1/2" (10 or 12 mm) tempered glass.

go to crlaurence.com for complete dimensions



The Door Stop for CRL's Hydroslide Bifold Hinge System will protect the shower door from closing too far and damaging the door. The solid brass constructed Door Stop is dimensioned to accept 3/8" and 5/16" (10 and 8 mm) thick tempered glass when used in conjunction with our Hydroslide Bifold Hinges (HYDH037 and HYDH180). No glass fabrication is required.

MODEL DSBF1

CAT NO

PC1200



- Adjustable 54" to 72" (1.37 to 1.83 m) Length to Accommodate Most Any Shower Enclosure
- Curved Rod Provides More Shower Space



Our Adjustable Curved Shower Rods will provide more space in the shower enclosure. The 1" (25 mm) diameter rods come in a choice of durable stainless steel construction (polished and brushed), or economical zinc construction in five popular finishes (polished chrome, polished brass, brushed nickel, oil rubbed bronze, and satin chrome). Mounting hardware is included in each box to assist with easy installation. Custom finishes are available upon request.

MODEL ASR1

go to crlaurence.com/shower-seals to view our <u>complete line of shower door wipes and seals</u>

"h" Jamb With Hard Leg

- Popular 180 Degree Inline Seal
- Snaps Onto Fixed Panel
- For 3/8" (10 mm) Thick Glass





U-Shape Polycarbonate

Hydroslide Bottom Sweep

- Commonly Used With Our Hydroslide Sliding System
- For 5/16" or 3/8" (8 or 10 mm) Thick Glass

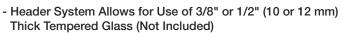
Fits in both our HYD08 and HYD09 Sliding Door Guides, minimizing water leakage

98" (2.49 m) Stock Length

CRL SLIDING SYSTEMS, ADVERTISING RESOURCES AND DOOR GUIDES

3/8" to 1/2

Essence Series Rolling Shower Door System (With Header)



Rounded Roller Style

- Bottom Rolling System has Integrated Height Adjustment

5 USE MONOLITHIC TEMPERED GLASS

Square Corner Roller Style

Replacement Rounded Style Bottom Roller

Replacement 180 Degree Fixed Glass Fitting

60" (1.52 m) Replacement Header/Header Cover

84" (2.13 m) Replacement Header/Header Cover 84" (2.13 m) Replacement Bottom Track

98" (2.49 m) Replacement U-Channel for 3/8" (10 mm) 98" (2.49 m) Replacement U-Channel for 1/2" (12 mm) 98" (2.49 m) Replacement Clear Plastic L-Seal

Top Guide Roller (Brushed Nickel Only - Not Exposed)

Replacement Square Style Bottom Roller

90 Degree Return Fitting

84" (2.13 m) Basic 180° Rounded Style Essence Kit With Header

60" (1.52 m) Basic 180° Square Style Essence Kit With Header

84" (2.13 m) Basic 180º Square Style Essence Kit With Header

DESCRIPTION

BASIC 180 DEGREE KIT INCLUDES THE FOLLOWING:

- One 60" (1.52 m) or 84" (2.13 m) Header
- One Pack of Two BWB2 Header Mounting Brackets
- Two Bottom Rollers
- One Spanner Wrench for Roller Adjustment
- One Top Guide/Boller
- One 60" (1.52 m) or 84" (2.13 m) Bottom Track
- One 98" (2.49 m) U-Channel
- One 98" (2.49 m) Plastic L-Seal
- Two 180 Degree Fixed Glass Fittings
- One SDCEC12 or SDCEC38 End Cap
- for Channel

One - 1/16" (1.6 mm) Neoprene Setting Block

NOTE: Handle or Knob and Other Accessories Sold Separately

POLISHED Chrome Cat. No.	BRUSHED NICKEL Cat. No.	POLISHED BRASS Cat. No.	OIL RUBBED Bronze Cat. No.
ESS560CH	ESS560BN	ESS560BR	ESS5600RB
ESS584CH	ESS584BN	ESS584BR	ESS5840RB
ESS760CH	ESS760BN	ESS760BR	ESS7600RB
ESS784CH	ESS784BN	ESS784BR	ESS7840RB
BR4CH	BR4BN	BR4BR	BR40RB
SR4CH	SR4BN	SR4BR	SR40RB
HTG4BN	HTG4BN	HTG4BN	HTG4BN
FGF4CH	FGF4BN	FGF4BR	FGF40RB
90RFCH	90RFBN	90RFBR	90RF0RB
ESSH60CH	ESSH60BN	ESSH60BR	ESSH600RB
ESSH84CH	ESSH84BN	ESSH84BR	ESSH840RB
BT484CH	BT484BN	BT484BR	BT4840RB
SDCD38BA	SDCD38BN	SDCD38BGA	SDCD380RB
SDCD12BA	SDCD12BN	SDCD12BGA	SDCD120RB
DK98L	DK98L	DK98L	DK98L

Minimum order: 1 each. NOTE: Glass Brackets, Door Handle or Knob, and Other Items Sold Separately

Decorative Posters

- Show Your Customers Beautiful Showers and Tubs Created With CRL Frameless Shower Hardware and a Little Imagination
- Large 24" (610 mm) Wide x 36" (914 mm) High Studio Quality Posters Can Be Displayed Anywhere in Their Protective Clear Sleeves
- Visit crlaurence.com to See All Available **Decorative Posters**
- New Posters Added Regularly

To view larger images and new additions of our Decorative Posters, please visit crlaurence.com/posters







Go to crlaurence.com/shower sliders to View Our Complete Line of Sliding Systems



SPECIFICATIONS:

Glass Thickness: 3/8" or 1/2" (10 or 12 mm) Thick Tempered Safety Glass (Not Included) Material: Extrusions (Aluminum); Bottom Rollers and Top Guide (Solid Brass); L-Jamb (Polycarbonate) **Recommended Maximum Slider Sizes:** 3/8" (10 mm) Glass: 34" (864 mm) Wide or 109 Pounds (49 kg); 1/2" (12 mm) Glass: 34" (864 mm) Wide or 127 Pounds (58 kg)

Basic Kit Fabrication: Notch Required for Bottom Rollers, Holes Required for Top Guide; Holes Required for 180 Degree and 90 Degree Thru Glass Fittings. (see crlaurence.com for details)

FINISHES Chrome Brushed Brass Oil Rubbed Nickel Bronze

go to crlaurence.com for available finishes



Brushed Nickel

Oil Rubbed Bronze

ILI DOODIN	
HYD080RB	

Minimum order: 1 each

Sliding Door **Offset Guide**

CAT. NO.	FINISH
HYD09CH	Polished Chrome
HYD09BR	Polished Brass
HYD09BN	Brushed Nickel
HYD090RB	Oil Rubbed Bronze
Minimum order: 1 each.	



Allows the use of our HYD98 Bottom Sweep (see page 7).



Allows the use of our HYD98 Bottom Sweep (see page 7). Offset to assist with uneven curb conditions.

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