# FRAMELESS SLIDING SHOWER DOOR SYSTEMS



AND CONDOMINIUM COMPLEXES AROUND THE WORLD







## **C.R. LAURENCE COMPANY**

Worldwide Manufacturer and Supplier

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

crlaurence.com crl-arch.com usalum.com

## ESSENCE SERIES HEADERLESS ROLLING SHOWER DOOR SYSTEM

## **ESSENCE SERIES**

## HEADERLESS ROLLING SHOWER DOOR SYSTEM



- Headerless System Offers Popular Frameless Look
- · Bottom Rolling System Has Integrated Height Adjustment
- · Rollers Include Anti-Derail/Anti-Pinch Guard
- · Choice of Rounded or Square Style Roller System
- For Use Only With 1/2" (12 mm) Thick Tempered Glass (Not Included)





AVAILABLE IN FOUR STOCK FINISHES



Chrome







Our **NEW** Essence Series allows a headerless appearance by utilizing a bottom rolling system that includes an anti-derail/anti-pinch guard feature. The bottom rollers also have an integrated height adjustment for door to vertical jamb alignment. By being completely header-free, a frameless vertical and horizontal appearance is achieved. Smooth and quiet operation of the door is the cornerstone of this bottom rolling unit. At the same time, excellent water management is accomplished at the sill via the bottom track, and vertically with the use of a clear L-shape jamb having a soft seal/bumper.

With your separate addition of a free standing shower head and valves, new configurations are possible, such as beautiful island designs, U-shaped designs, and L-shaped designs with unconventionally placed plumbing walls.

The Essence Series Frameless Sliding Shower Door System is for use only with 1/2" (12 mm) thick tempered safety glass (not included). It is stocked in four popular finishes, with a choice of rounded or square corner rollers.

Sold in a Basic Kit that allows both 180 degree and 90 degree installations, the user simply orders the necessary Brackets, and Handle or Knob separately to complete the installation.

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

Rounded Roller Style

Square Corner Roller Style

#### SPECIFICATIONS:

Glass Thickness Range: 1/2" (12 mm) Tempered Safety Glass (Not Included)

Material: Rollers and Top Guide Constructed of Solid Brass; Bottom Sliding Track and U-Channel Constructed of Aluminum; Clear Plastic L-Jamb

Maximum Door Size: Do Not Exceed Either 34" (864 mm) Wide or 127 Pounds (57.6 kg)
Basic Kit Fabrication: Notch Required for Bottom Rollers, Holes Required for Top Guide (see crlaurence.com for details)

POLISHED CHROME CAT. NO.	BRUSHED NICKEL CAT. NO.	POLISHED BRASS <b>CAT. NO.</b>	OIL RUBBED BRONZE CAT. NO.	DESCRIPTION
ESS1CH	ESS1BN	ESS1BR	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	TG4BN	TG4BR	TG40RB	Replacement Top Guide
BT4CH	BT4BN	BT4BR	BT40RB	64" (1.63 m) Replacement Bottom Track
SDCD12BA	SDCD12BN	SDCD12BGA	SDCD120RB	98" (2.49 m) Replacement U-Channel
DK98L	DK98L	DK98L	DK98L	98" (2.49 m) Replacement Clear Plastic L-Seal

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

## BASIC ESS1 OR ESS3 KITS INCLUDE THE FOLLOWING:

Two - Bottom Rollers

One - Spanner Wrench for Roller Adjustment

Plumbing Fixture Not Included

One - Top Door Guide

One - 64" (1.63 m) Bottom Track

One - 98" (2.49 m) U-Channel One - 98" (2.49 m) Plastic L-Seal

One - SDCEC12 End Cap for Channel

One - M6164 Shower Door Bumper

One - 1" (25.4 mm) Long Drain Piece for Track

One - 1/16" (1.6 mm) Neoprene Setting Block **NOTE:** Glass Brackets, Handle or Knob, and Other

Accessories Sold Separately

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

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

### HOW TO ORDER FOR 90 DEGREE RETURN PANEL INSTALLATION

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

### **ESSENCE SERIES** ROLLING SHOWER DOOR SYSTEM (WITH HEADER)

## **ESSENCE SERIES** ROLLING SHOWER DOOR SYSTEM





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

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

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

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









Rounded Roller Style











#### SPECIFICATIONS:

**POLISHED** 

CAT. NO.

ESS560CH

ESS584CH

SDCD12BA

DK98L

Glass Thickness Range: 3/8" or 1/2" (10 or 12 mm) Thick Tempered Safety Glass (Not Included) Material: Header Constructed of Aluminum; Bottom Rollers and Top Guide Constructed of Solid Brass; Bottom Sliding Track and U-Channel Constructed of Aluminum; Clear Plastic L-Jamb Maximum Door Size: For 3/8" (10 mm) Glass: Do Not Exceed Either 34" (864 mm) Wide or 109 Pounds (49 kg);

For 1/2" (12 mm) Glass: Do Not Exceed Either 34" (864 mm) Wide or 127 Pounds (58 kg); Basic Kit Fabrication: Notch Required for Bottom Rollers, Holes Required for Top Guide; Holes Required

OIL RUBBED

ESS5600RB

FSS5840RR

SDCD120RB

DKOSI

CAT. NO.

for 180° and 90° Thru Glass Fittings. (see crlaurence.com for details)

POLISHED

CAT. NO.

ESS560BR

ESS584BR

SDCD12BGA

UKOSI

BRUSHED

CAT. NO.

ESS560BN

FSS584RN



Square Corner Roller Style

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

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

98" (2.49 m) Replacement U-Channel for 1/2" (12 mm)

98" (2.49 m) Replacement Clear Plastic L-Seal

**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/Roller

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 - M6164 Shower Door Bumper

One - 1" (25.4 mm) Long Drain Piece for Track

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

NOTE: Handle or Knob and Other Accessories Sold Separately

#### 60" (1.52 m) Basic 180° Square Style Essence Kit With Header ESS760CH **FSS760RN** ESS760BR ESS7600RB ESS7840RB ESS784CH ESS784BN ESS784BR 84" (2.13 m) Basic 180° Square Style Essence Kit With Header **BR4CH** RR4RN RR4RR RR40RR Replacement Rounded Style Bottom Roller SR4RN **SR4BR** SR40RR Replacement Square Style Bottom Roller **SR4CH HTG4BN** HTG4RN HTG4RN HTG4RN Top Guide Roller (Brushed Nickel Only - Not Exposed)

FGF4CH **FGF4RN** FGF4RR FGF40RB Replacement 180 Degree Fixed Glass Fiting 90RFCH 90RFBN 90RFBR 90RF0RB 90 Degree Return Fitting ESSH600RB 60" (1.52 m) Replacement Header/Header Cover **ESSH60CH FSSH60RN FSSH60RR** ESSH84CH **ESSH84BN** ESSH84BR ESSH840RB 84" (2.13 m) Replacement Header/Header Cover **BT484CH** BT484BN **BT4840RB** 84" (2.13 m) Replacement Bottom Track RT484RR SDCD38BA SDCD38BN SDCD38BGA SDCD380RB 98" (2.49 m) Replacement U-Channel for 3/8" (10 mm)

NOTE: Door Handle or Knob and Other Items Sold Separately

SDCD12BN

DKOSI

#### **HOW TO ORDER FOR 180 DEGREE** WALL-TO-WALL INSTALLATION

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

#### **HOW TO ORDER FOR 90 DEGREE RETURN PANEL INSTALLATION**

- 1. Order Basic 180 Degree Kit in Your Choice of Finish
- Order 90RF 90 Degree Return Fitting in Choice of Finish
- Order Your Choice of Handle or Knob for Door
- Order Any Other Accessories You May Want for the Enclosure

# SERENITY SERIES 180 DEGREE AND 90 DEGREE SHOWER DOOR SYSTEMS

**SERENITY SERIES** 

## **SLIDING SHOWER DOOR SYSTEMS**





glass magazine award winner

- . Unique 180 Degree System With Rollers Above the Header Bar
- . System Features One Sliding Door and One Fixed Panel
- Use of Minimal Hardware Gives Door an Almost Floating Appearance
- For 5/16" or 3/8" (8 or 10 mm) Thick Tempered Glass (Not Included)
- . Specially Designed Roller Bearings Allow Easy Opening and Closing of Door
- · Accessory Kit Available for 90 Degree Return Panels
- · Choice of Durable Polished or Brushed Stainless Steel Finishes





Our **NEW** Serenity Series Sliding Door System has an entirely different look from traditional sliding shower door systems. The use of minimal hardware provides a frameless look that gives the enclosure an almost floating appearance. Specially designed roller bearings allow for quiet, easy opening and closing of the door. This unique roller system operates above the header bar that spans the top of the enclosure.

One sliding and one fixed panel make the 180 Degree Standard Kit beautiful and practical. The Kit includes all items pictured at bottom right of the page, with the exception of the 90 Degree Accessory Kit, which is purchased separately (see bottom left of page). The durable polished or brushed stainless steel units will work with 5/16" or 3/8" (8 or 10 mm) thick tempered glass (not included).

#### **SPECIFICATIONS:**

Glass Thickness Range: 5/16" or 3/8" (8 or 10 mm) Tempered Safety Glass (Not Included) Material: Stainless Steel

Maximum Door Size: Do Not Exceed Either 30" (762 mm) Wide or 88 Pounds (40 kg) Fabrication: Holes Required in Both Door and Fixed Panel (see crlaurence.com for details) AVAILABLE IN TWO STOCK FINISHES





Polished Stainless Steel Brushed Stainless Steel



BRUSHED STAINLESS CAT. NO.	POLISHED STAINLESS CAT. NO.	DESCRIPTION
SERF2BS	SERF2PS	Standard 180° Kit
SER90BS	SER90PS	90° Accessory Kit
SERH2BS	SERH2PS	78-3/4" (2 m) Header Bar Only
SERR2BS	SERR2PS	Rollers (2 / Pack)
SERS2BS	SERS2PS	Stoppers (2 / Pack)
SERAL2BS	SERAL2PS	Anti-Lift Fittings (2 / Pack)
SERW2BS	SERW2PS	Track Holder Fittings For Wall (2 / Pack)
SERFP2BS	SERFP2PS	Track Holder Fittings For Fixed Panel (2 / Pack)
SERDG2BS	SERDG2PS	Door Guide
SERP2BS	SERP2PS	Thru-Glass Pull



Track Holder Fitting for Wall is used in conjunction with 90° Accessory Kit (sold separately)

CAT. NO. SER90 **ACCESSORY KIT FOR** 90 DEGREE RETURN Sold Separately

**STANDARD 180 DEGREE KIT INCLUDES:** 

One - 78-3/4" (2 m) Length Header Bar

Two - Rollers

Two - Stoppers

Two - Anti-Lift Fittings

Two - Track Holder Fittings for Wall

Two - Track Holder Fittings for Fixed Panel

One - Thru-Glass Pull

Rollers

Track Holder Fittings

for Wall

One - Door Guide







Stoppers





Track Holder Fittings for Fixed Panel

Door Guide

## SERENITY SERIES DOUBLE DOOR SYSTEM

# SERENITY SERIES DOUBLE DOOR SYSTEM



- Create an Attractive 90 Degree Double Door Corner System More Easily Than Ever Before
- Simply Purchase Two Serenity 180 Degree Kits and One 90 Degree Double Door Connector Bracket
- · V-Corner Design Ideal for Smaller Bathrooms
- · Choice of Polished or Brushed Stainless Steel Finishes

Creating a unique and attractive V-Corner shower enclosure is now easier than ever. Simply purchase two 180 Degree Serenity Series Sliding Systems (see opposite page), along with one 90 Degree Double Door Connector Bracket (see below). Combining these parts allows you to build a beautiful double door sliding enclosure even for smaller bathroom areas. A choice of beautiful and durable polished or brushed stainless steel finishes help to match most any modern bathroom décor.

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



90 Degree Door Connector Bracket

CAT. NO. SERC2BS = Brushed Stainless

**CAT. NO. SERC2PS** = Polished Stainless





AVAILABLE IN TWO STOCK FINISHES

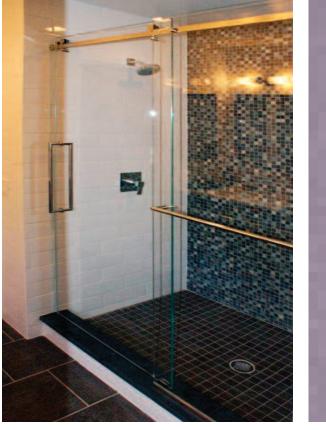






**Note:** Each Sliding Door Cannot Exceed 17" (432 mm) in width or 51 Pounds (23 kg)





# HYDROSLIDE SERIES 180 DEGREE AND 90 DEGREE SHOWER DOOR SYSTEMS

## **HYDROSLIDE** 180° and 90° SLIDING SHOWER DOOR SYSTEMS









. Excellent Design for Compact Areas

- · Clean, Sleek Lines
- · Accommodates a Wide Range of Shower Designs
- · Quick and Easy Installation





Hydroslide Sliding Shower Door Kits were designed for full standing showers or above bathtubs. The Hydroslide System can accommodate a wide range of shower designs with fixed glass panels on either end, or both sides at 90 or 180 degrees. The Hydroslide System also accommodates the option of floor-tonear-ceiling glass panels with a sliding door. Hydroslide Sliding Shower Door Kits feature the latest European 'all-glass' look. Kits are available in either 60" (1.52 m) or 84" (2.13 m) widths. Installers can cut the width to size, and height is optional as long as the sliding door glass weighs less than 88 pounds (40 kg).

The 180 Degree Wall-to-Wall Installation only requires the 180 Degree Standard Kit for the installation. The 90 Degree Wall-to-Glass Installation requires the 180 Degree Standard Kit, plus the 90 Degree Wallto-Glass Accessory Kit. Individual or replacement parts can also be ordered from the next page. Hydroslide Kits come in four finishes: Chrome Fittings with a Brite Anodized Sliding Track, Polished Brass with a Brite Gold Anodized Sliding Track, Brushed Nickel with Brushed Nickel Anodized Sliding Track, and Oil Rubbed Bronze with Oil Rubbed Bronze Anodized Sliding Track. Each Kit comes with complete fabrication and installation instructions.

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

#### 180 DEGREE STANDARD KITS CONSIST OF:

One - Sliding Glass Door Upper Track Two - Hangers for Sliding Glass Door Two - Sliding Glass Door Rollers

Two - Sliding Glass Door Roller Stops One - Sliding Glass Door Floor Guide

Two - 90 Degree Wall-to-Upper Track Connectors Two - 180 Degree Glass-to-Sliding Track Connectors One - 36" (.91 m) Half-Round SDT980 Threshold

One - 98" (2.49 m) DK98L L-Seal for Wall

#### \*90 DEGREE WALL-TO-GLASS ACCESSORY KITS CONSIST OF:

One - 90 Degree Glass-to-Sliding Track Connector One - 90 Degree Wall-to-Glass Bracket

\*90 Degree Units require that you order one 180 Degree Standard Kit plus one 90 Degree Accessory Kit



180 Degree Wall-to-Wall Installation Uses our 180 Degree Standard Kit



90 Degree Wall-to-Glass Installation Uses our 180 Degree Standard Kit plus a 90 degree Wall-to-Glass Accessory Kit

180 DEGREE STANDARD KIT 60" (1.52 M) CAT. NO.	180 DEGREE STANDARD KIT 84" (2.13 M) <b>CAT. NO.</b>	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

#### SPECIFICATIONS:

Glass Thickness Range: 5/16" (8 mm) to 3/8" (10 mm) Tempered Safety Glass (Not Included) Material: Plated or Lacquered Solid Brass Fittings; Anodized Aluminum Sliding Door Track

Maximum Door Size: 88 lbs (40 kg)

Fabrication: Holes Required in Fixed Panel and Door Includes: Gaskets, Screws, and Glass Fabrication Information.

Complete installation instructions along with glass and metal cutting formula available at criaurence.com.

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

Sliding Door

> Sliding Fixed Door Panel

#### **HYDROSLIDE SERIES** SLIDING SHOWER DOOR SYSTEM COMPONENTS

## **HYDROSLIDE** SYSTEM COMPONENTS

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

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



BRITE ANODIZED	BRITE GOLD ANODIZED	BRUSHED NICK ANODIZED	EL OIL RUBBED BRONZE	
CAT. NO.	CAT. NO.	CAT. NO.	CAT. NO.	LENGTH
HYD60BA	HYD60BGA	HYD60BN	HYD600RB	60" (1.52 m)
HYD84BA	HYD84BGA	HYD84BN	HYD840RB	84" (2.13 m)

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



CAT. NO.	FINISH
HYD01CH	Polished Chrome
HYD01BR	Polished Brass
HYD01BN	Brushed Nickel
HYD010RB	Oil Rubbed Bronze

180 DEGREE GLASS-TO-SLIDING TRACK CONNECTOR For attaching

the fixed glass to the Sliding Shower Door Upper Track in 180 degree installations.



CAT. NO.	FINISH	
HYDG180CH	Polished Chrome	
HYDG180BR	Polished Brass	
HYDG180BN	<b>G180BN</b> Brushed Nicke	
HYDG1800RB	Oil Rubbed Bronze	

90 DEGREE GLASS-TO-SLIDING TRACK CONNECTOR For attaching

the fixed glass to the Sliding Shower Door Upper Track in 90 degree installations.

CAT. NO. HYDG90CH **HYDG90BR HYDG90BN HYDG900RB** 



FINISH
Polished Chrome
Polished Brass
Brushed Nickel
Oil Rubbed Bronze

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



FINISH
Polished Chrome
Polished Brass
Brushed Nickel
Oil Rubbed Bronze

90 DEGREE HYDROSLIDE HEADER

**BRACKET** To be used when two

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



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

**HYDROSLIDE** 

**BI-FOLD HINGES** 

#### 90 DEGREE WALL-TO-GLASS **RRACKET**

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



CAT. NO.	FINISH
HYD05CH	Polished Chrome
HYD05BR	Polished Brass
HYD05BN	Brushed Nickel
HYD050RB	Oil Rubbed Bronze

**ROLLER STOP KIT** Kit consists of two Roller Stops and



CAT. NO.	COLOR
HYD02	Black

90 DEGREE WALL-TO-UPPER TRACK CONNECTOR For

attaching the Sliding Shower Door Upper Track to a wall at 90 degrees.



CAT. NO.	FINISH
HYDW90	Mill

### Hydroslide doors come together in a 90 degree corner. NOTE: Sliding panels not to exceed 17" (432 mm) in width.



CAT. NO. HYDH90

## SPECIFICATIONS:

The Hydroslide Bi-Fold Hinges add a different element to the already popular Hydroslide System. Instead of a standard sliding door, you can now "Bi-Fold" two sliding panels of glass into the shower enclosure, creating a larger opening than the single sliding door will allow. Made of solid brass and available in four popular finishes, the Hydroslide Bi-Fold Hinges require holes in the glass. Used in conjuction with

Hydroslide Header and a Hanger (both sold separately).



CAT. NO. HYDH037 Wall Mount



CAT. NO. HYDH180 180 Degree Glass-to-Glass

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

Hinge Swings: Bi-Fold into Shower Enclosure Closing Type: Free Swinging

**Holes Required in Glass** Includes: Gaskets, Screws, and Glass Fabrication Dimensions

Available Finishes: Polished Chrome, Polished Brass, Brushed Nickel, Oil Rubbed Bronze Maximum Capacities: Do Not Exceed Either 48" (1.22 m) or 100 lbs. (45 kg) for Both Folding Doors Combined, Use Two Hinges Only on Each Sliding Panel.

WHITE BUSHING SPACER PACK A White Bushing Spacer Pack is included in each Hydroslide Sliding Shower Door Kit, but this replacement pack is available if needed. Two each of three different sizes are used to help fill the holes drilled in glass and prevent slippage. Six per pack.























# COTTAGE CK SERIES FRAMELESS SLIDING SHOWER DOOR SYSTEM (CLEAR JAMBS)

## **COTTAGE CK SERIES** WITH CLEAR SIDE JAMBS

- Utilizes Clear Polycarbonate Side Jambs Instead of Traditional Metal Jambs
- . Bolt-Through Top Hangers Provide for Immediate Fabrication and Installation
- Designed for Use With 3/8" (10 mm) or 1/4" (6 mm) Tempered Glass (Not Included)
- Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze in Up to Six Stock Sizes
- · Custom Units Also Available

Cottage CK Series Bypass Sliders are unique in that they utilize clear polycarbonate side jambs instead of traditional metal side jambs, thus providing more of the popular 'all-glass' look. Bolt-Through Top Hangers allow immediate fabrication and installation, with no waiting for messy adhesive to dry. Cottage Series Kits come in Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze finishes, with other finishes available on special order.

The top hung stock units include: Header, Top Hangers for 1/4" (6 mm) or 3/8" (10 mm) glass, Clear Polycarbonate Side Jambs, Bottom Sill, Back-to-Back Knob, 24" (610 mm) Towel Bar, Nylon Rollers, and Bottom Guide. Tempered glass and silicone sealant are supplied by the installer to complete the installation. Since all rollers are overhead, the Bottom Sill and Clear Side Jambs are uncluttered, making cleaning easy. Available in up to six stock sizes. Extrusions, Bottom Guides, Hardware Packages, and other accessories may be ordered separately as well (see next page). Custom units are available.

#### SPECIFICATIONS:

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

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

Include: Aluminum Extrusions, Top Hangers for 3/8" (10 mm) or 1/4" (6 mm), Clear Polycarbonate Jambs, 24" (610 mm) Towel Bar, Knob, Hardware Package, and Installation Instructions

Glass Fabrication: Towel Bar - Two 1/2" (12 mm) Diameter Holes, 24" (610 mm) Center-to-Center; Knob - One 1/2" (12 mm) Diameter Hole; Top Hangers - Four 1/2" (12 mm) Diameter Holes (two per glass panel)

(see crlaurence.com for complete information).

1/4" (6 MM) GLASS* CAT. NO.	3/8" (10 MM) GLASS* <b>CAT. NO.</b>	SIZE (WIDTH X HEIGHT)
CK146060	CK386060	60" x 60" (1.52 m x 1.52 m)
CK146072	CK386072	60" x 72" (1.52 m x 1.83 m)
_	CK386080	60" x 80" (1.52 m x 2.03 m)
CK147260	CK387260	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)

<sup>\*</sup> Specify Finish When Ordering

#### AVAILABLE IN FOUR STOCK FINISHES













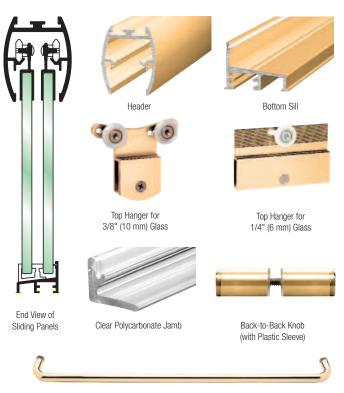




Custom 90 Degree Unit Shown

The Clear Jamb System Changes How You View Frameless Sliding Shower Door Kits Because the Vertical Metal is Eliminated

#### **DESIGNED BY C.R. LAURENCE**



24" (610 mm) Towel Bar

# COTTAGE CK SERIES FRAMELESS SLIDING SHOWER DOOR SYSTEM COMPONENTS

# COTTAGE CK SERIES SYSTEM COMPONENTS

- Individual Supplementary Extrusions and Hardware Components to Convert Our Frameless Shower Door Kits Into Angled Enclosures or Wider Inline Units
- Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze Finishes to Match Our Kits
- . Do It Yourself, or You Can Send Us a Drawing to Customize a Unit for You

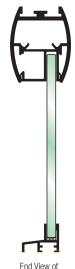






CK Series Cottage Components were especially designed by CRL to add versatility to our Frameless Sliding Shower Door Kits. They allow the option of adding additional panels to create a designer enclosure, or simply construct your own sliding unit by combining the various parts. Stock lengths of Headers, Header Fillers, Bottom Sills, Sidelite Sills, and Clear Polycarbonate Vertical Side Jambs, along with Top Hangers and other accessory items round out the available items. Glass is not included.

Use these components to build the enclosure you desire, or even simpler, email or fax us a drawing (with dimensions) of the shower opening and we will put together a customized kit for you that will include everything you will need (except the glass and the silicone). Contact CRL Frameless Shower Technical Sales for details.



Fixed Panel

#### SPECIFICATIONS:

Materials: Extrusions (Aluminum), Side Jamb Seals (Polycarbonate), Knob (Solid Brass), Towel Bar (Brass Tubing) For Glass Thickness: 1/4" (6 mm) or 3/8" (10 mm) (Glass not included)

#### **Recommended Maximum Slider Sizes:**

1/4" (6 mm) Glass: 60" W x 72" H (1.52 x 1.83 m) or 72" W x 60" H (1.83 x 1.52 m); 3/8" (10 mm) Glass: 72" W x 80" H (1.83 x 2.03 m)

Glass Fabrication: See opposite page



(with Plastic Sleeve)

CAT. NO. SDKP112



Bottom Sill Filler Extrusion

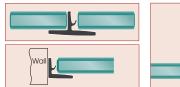
#### CAT. NO. DK7172

Make your own bottom filler for out-of-level sills

Custom Made Tapered Bottom Sill Fillers

#### CAT. NO. DK71

Precision-made to order by C.R. Laurence Manufacturing

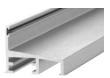


Polycarbonates adhere to glass or wall as shown using our Clear Very Hi-Bond Tape (not included).



CAT. NO. DK61

= 72" (1.83 m) **CAT. NO. DK61144** = 144" (3.66 m)



Bottom Sill **CAT. NO. DK63** = 72" (1.83 m)

**CAT. NO. DK63144** = 144" (3.66 m)



Bottom Guide

CAT. NO. DK6914 for 1/4" (6 mm) Glass CAT. NO. DK6938 for 3/8" (10 mm) Glass



Header Filler

**CAT. NO. DK62** = 72" (1.83 m) **CAT. NO. DK62144** = 144" (3.66 m)



Sidelite Sill

CAT. NO. DK64 = 72" (1.83 m) CAT. NO. DK64144 = 144" (3.66 m)



L-Shaped Clear Polycarbonate

**CAT. NO. DK98L** = 98" (2.49 m)



Top Hanger CAT. NO. DK66 for 3/8" (10 mm) Glass



Top Hanger

CAT. NO. DK67

for 1/4" (6 mm) Glass



T-Shaped Clear Polycarbonate CAT. NO. DK98T

= 98" (2.49 m)

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

COMPONENT DESCRIPTION	BRITE Anodized	BRITE GOLD Anodized	BRUSHED NICKEL	OIL RUBBED Bronze
Hardware Package	DK68B	DK68G	DK68B	DK68BL
Back-to-Back Knob	SDKP112CH	SDKP112BR	SDKP112BN	SDKP1120RB
24" Towel Bar	BMNW24CH	BMNW24BR	BMNW24BN	BMNW240RB

# COTTAGE DK SERIES FRAMELESS SLIDING SHOWER DOOR SYSTEM (METAL JAMBS)

# COTTAGE DK SERIES WITH METAL SIDE JAMBS

- · Utilizes Traditional Metal Side Jambs
- . Bolt-Through Top Hangers Provide for Immediate Fabrication and Installation
- Designed for Use With 3/8" (10 mm) or 1/4" (6 mm) Tempered Glass (Not Included)
- Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze in Up to Six Stock Sizes
- · Custom Units Also Available

Cottage DK Series Sliders utilize metal side jambs for a traditional frameless sliding shower door appearance. Bolt-Through Top Hangers allow immediate fabrication and installation, with no waiting for messy adhesive to dry. Our DK Series Kits come in Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze finishes, with other finishes available on special order.

The top hung stock units include: Extruded Aluminum Header, Side Jambs, and Bottom Sill; Top Hangers for 1/4" (6 mm) or 3/8" (10 mm) glass, Back-to-Back Knob, 24" (610 mm) Towel Bar, Nylon Rollers, Bottom Guide, Screws, and Bumpers. Tempered glass and silicone sealant are supplied by the installer to complete the installation. Since all rollers are overhead, the Bottom Sill and Side Jambs are uncluttered, making cleaning easy. They are available in up to six stock sizes. Extrusions, Bottom Guides, Hardware Packages, and other accessories may be ordered separately (see next page). Custom units are available.

#### SPECIFICATIONS:

Materials: Extrusions (Aluminum); Towel Bar (Brass Tubing); Knob (Solid Brass) For Glass Thickness: 1/4" (6 mm) or 3/8" (10 mm) (Glass not included in Kit) Include: Aluminum Extrusions, Top Hangers for 3/8" (10 mm) or 1/4" (6 mm), 24" (610 mm) Towel Bar, Knob, Hardware Package, and Installation Instructions

**Glass Fabrication:** Towel Bar – Two 1/2" (12 mm) Diameter Holes, 24" (610 mm) Center-to-Center; Knob – One 1/2" (12 mm) Diameter Hole; Top Hangers – Four 1/2" (12 mm) Diameter Holes (two per glass panel) (see **crlaurence.com** for complete information).

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

<sup>\*</sup> Specify Finish When Ordering

#### AVAILABLE IN FOUR STOCK FINISHES



Anodized



Anodized







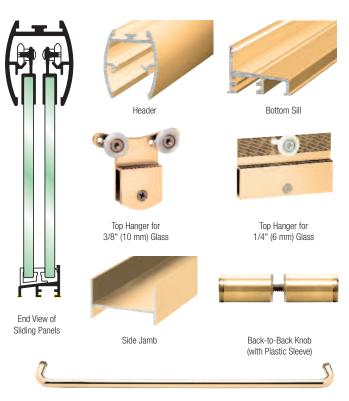




Custom 90 Degree Unit Shown

Our DK Series Kits Have Metal Jambs for a Traditional Look Without Sacrificing Style

#### **DESIGNED BY C.R. LAURENCE**



24" (610 mm) Towel Bar

# COTTAGE DK SERIES FRAMELESS SLIDING SHOWER DOOR SYSTEM COMPONENTS

## **COTTAGE DK SERIES** SYSTEM COMPONENTS

- Individual Supplementary Extrusions and Hardware Components to Convert Our Frameless Shower Door Kits Into Angled Enclosures or Wider Inline Units
- Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze Finishes to Match Our Kits
- Do It Yourself, or You Can Send Us a Drawing to Customize a Unit for You

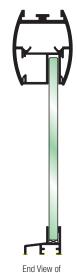
DK Series Cottage Components add versatility to our Frameless Sliding Shower Door Kits, and allow the option of additional panels to create a designer enclosure, or simply construct your own sliding unit by combining the various parts. Stock lengths of Headers, Header Fillers, Bottom Sills, Sidelite Sills, and Side Jambs, along with Top Hangers and other accessory items to complete the selection are included. Glass is not included.

Use these components to build an enclosure to meet your requirements. You also have the option of sending us a drawing of the shower opening email or by fax. We will put together a customized kit with everything you will need (except the glass and the silicone). Contact CRL Frameless Shower Technical Sales for details.









#### SPECIFICATIONS:

Materials: Extrusions (Aluminum), Knob (Solid Brass) Towel Bar (Brass Tubing) For Glass Thickness: 1/4" (6 mm) and 3/8" (10 mm) (Glass not included)

#### **Recommended Maximum Slider Sizes:**

1/4" (6 mm) Glass: 60" W x 72" H (1.52 x 1.83 m) or 72" W x 60" H (1.83 x 1.52 m); 3/8" (10 mm) Glass: 72" W x 80" H (1.83 x 2.03 m)

Glass Fabrication: See opposite page



CAT. NO. DK61

= 144" (3.66 m)

72" (1.83 m)

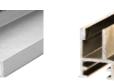
Header Filler **CAT. NO. DK62** 72" (1.83 m) CAT. NO. DK61144 CAT. NO. DK62144 = 144" (3.66 m)



Top Hanger CAT. NO. DK66 for 3/8" (10 mm) Glass



**CAT. NO. BMNW24** = 24" (610 mm)



Sidelite Sill **CAT. NO. DK64** = 72" (1.83 m) **CAT. NO. DK64144** = 144" (3.66 m)



Top Hanger **CAT. NO. DK67** for 1/4" (6 mm) Glass







Bottom Sill Filler Extrusion CAT NO DK7172

Make your own bottom filler for out-of-level sills

Custom Made Tapered Bottom Sill Fillers

#### CAT. NO. DK71

Precision-made to order by C.R. Laurence Manufacturing

Side Jamb Filler Extrusion **CAT. NO. DK7080** 

Make your own Side Jamb Filler for out-of-level or custom fabricated side jambs

> Custom Made Side Jamb Fillers

CAT. NO. DK70

Made to your specifications by C.R. Laurence Manufacturing



CAT. NO. DK63 = 72" (1.83 m) **CAT. NO. DK63144** = 144" (3.66 m)



Back-to-Back Knob (with Plastic Sleeve) CAT. NO. SDKP112



Side Jamb **CAT. NO. DK65** = 80" (2.03 m) CAT. NO. DK65144 = 144" (3.66 m)



Bottom Guide CAT. NO. DK6914 for 1/4" (6 mm) Glass **CAT. NO. DK6938** for 3/8" (10 mm) Glass

#### CATALOG NUMBERS FOR OTHER "DK" SERIES COMPONENTS

COMPONENT DESCRIPTION	BRITE Anodized	BRITE GOLD ANODIZED	BRUSHED NICKEL	OIL RUBBED BRONZE
Hardware Package	DK68B	DK68G	DK68B	DK68BL
Back-to-Back Knob	SDKP112CH	SDKP112BR	SDKP112BN	SDKP1120RB
24" Towel Bar	BMNW24CH	BMNW24BR	BMNW24BN	BMNW240RB

# LAGUNA SERIES SLIDING GLASS DOOR SYSTEM WITH ANTI-LIFT SAFETY FEATURES

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







We have upgraded our popular Laguna Series Sliding Glass Door System to now include a new 'anti-lift' feature. Through a combination of additions and very subtle changes, we have improved the performance, safety, and security while still offering a clean, simple look. The Laguna Series Sliding Glass Door System can be installed on glass partitions, or directly to the side of a sufficiently reinforced wall. The adjustable Top Rollers make final adjustments quick and easy, eliminating the need to remove the door. Their smooth operation and solid stainless steel construction minimizes maintenance issues.

CRL provides you with all the glass attachment fasteners for either flush mounting, requiring a countersunk hole, or surface mounting, requiring a straight hole. The glass attachment fasteners accommodate either 3/8" or 1/2" (10 or 12 mm) tempered glass.

NOTE: Laminated glass cannot be used with Laguna Kits.

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

For more information or ordering assistance, contact CRL Technical Sales at (800) 421-6144 in the U.S., (877) 421-6144 from Canada, or (323) 588-1281 International, and ask for Ext. 7740. You can also e-mail us through our web site at **crlaurence.com**. From the home page click on Contact Us, and then click on Technical Sales for Commercial Products.

See **crlaurence.com** or our CRL63A Catalog for a complete array of component parts.









TYPICAL WALL MOUNT INSTALLATION



TYPICAL GLASS MOUNT INSTALLATION

# LAGUNA SERIES WALL MOUNT SINGLE SLIDER KIT

• New Anti-Lift Design

CAT. NO. LSWM3BS

- Assembly Contains All Necessary Hardware to Complete the Installation With 3/8" or 1/2" (10 or 12 mm) Tempered Glass
- Brushed Stainless Steel Construction

The CRL Laguna Series Wall Mount Single Slider Kit contains all the components you will need (except the tempered glass) to complete this style of installation. This model is used in applications where you are attaching a single sliding door to the inside face of a sufficiently reinforced wall.

The Anti-Lift Sliding Door Top Rollers can be attached to the glass with either Surface Mount or Flush Mount Fittings (both are supplied). The Rollers have a 1/8" (3.2 mm) up or down vertical adjustment to aid in door alignment. This system should only be used with 3/8" or 1/2" (10 or 12 mm) tempered glass.

NOTE: Laminated glass cannot be used.

## THE FOLLOWING ARE RECOMMENDED LIMITATIONS FOR THIS SYSTEM:

 Minimum Panel Width:
 37-13/16" (960 mm)

 Maximum Panel Width:
 53-9/16" (1360 mm)

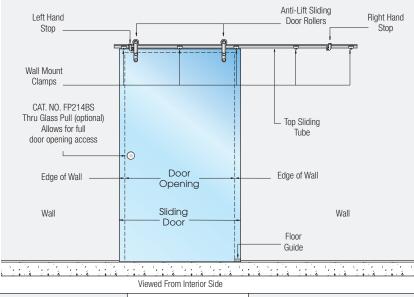
 Maximum Panel Height:
 98-7/16" (2500 mm)

 Maximum Panel Weight:
 220 lbs (100 kg)

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

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

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





Complete glass fabrication details and drawings are available from **crlaurence.com** or by contacting our Technical Sales Department at (800) 421-6144 in the U.S., (877) 421-6144 from Canada, or (323) 588-1281 International. Ask for Ext. 7740. You can send e-mail through the **crlaurence.com** home page. Click on Contact Us, and then click on Technical Sales for Commercial Products.

#### EACH CAT. NO. LSWM3BS KIT CONTAINS:











Two CRL Laguna Series Anti-Lift Top Rollers With Glass Fittings



One CRL Laguna Series Top Sliding Tube With End Caps at 104" (2.64 m) in Length



Five CRL Laguna Series Top Sliding Tube Wall Mount Clamps



Two CRL Laguna Series Door Stops (One Left Hand and One Right Hand)



One CRL Laguna Series Bottom Floor Guide

# LAGUNA SERIES

## WALL BI-PARTING SLIDER KIT

· New Anti-Lift Design

CAT. NO. LSWM4BS

- Assembly Contains All Necessary Hardware to Complete the Installation With 3/8" or 1/2" (10 or 12 mm) Tempered Glass
- Brushed Stainless Steel Construction

The CRL Laguna Series Wall Mount Single Slider Kit contains all the components you will need (except the tempered glass) to complete this style of installation. This model is used in applications where you are attaching a single sliding door to the inside face of a sufficiently reinforced wall.

The Anti-Lift Sliding Door Top Rollers can be attached to the glass with either Surface Mount or Flush Mount Fittings (both are supplied). The Rollers have a 1/8" (3.2 mm) up or down vertical adjustment to aid in door alignment. This system should only be used with 3/8" or 1/2" (10 or 12 mm) tempered glass. **NOTE:** Laminated glass cannot be used.

## THE FOLLOWING ARE RECOMMENDED LIMITATIONS FOR THIS SYSTEM:

 Minimum Panel Width:
 37-13/16" (960 mm)

 Maximum Panel Width:
 53-9/16" (1360 mm)

 Maximum Panel Height:
 98-7/16" (2500 mm)

 Maximum Panel Weight:
 220 lbs (100 kg)

The panel height should never exceed 2.5 times the width of the panel. Maximum available length of the top track is 104" (2640 mm). Please contact Technical Sales if any of these limitations cannot be met.









#### EACH CAT. NO. LSWM4BS KIT CONTAINS:



Four CRL Laguna Series Anti-Lift Top Rollers With Glass Fittings



Two CRL Laguna Series Top Sliding Tubes With End Caps at 104" (2.64 m) in Length



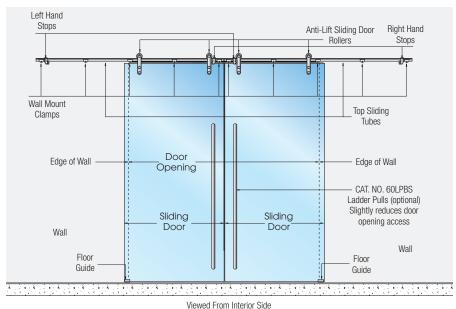
Ten CRL Laguna Series Top Sliding Tube Wall Mount Clamps



Four CRL Laguna Series Door Stops (Two Left Hand and Two Right Hand)



Two CRL Laguna Series Bottom Floor Guides



Viewed From Interior Side

Viewed From Top of Opening

Complete glass fabrication details and drawings are available from **crlaurence.com** or by contacting our Technical Sales Department at (800) 421-6144 in the U.S., (877) 421-6144 from Canada, or (323) 588-1281 International. Ask for Ext. 7740. You can send e-mail through the **crlaurence.com** home page. Click on Contact Us, and then click on Technical Sales for Commercial Products.

## LAGUNA SERIES **GLASS MOUNT SINGLE SLIDER KIT**

New Anti-Lift Design





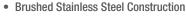
GLASS THICKNESS

3/8" TO 1/2" (10 mm) (12 mm)









The CRL Laguna Series Glass Mount Single Slider Kit contains all the components you will need (except the tempered glass) to complete this style of installation. This model is used in applications where you are attaching a single sliding door in an 'all-glass' opening where you have a wall on one end next to the door, a glass transom above the door, and a fixed glass panel on the other side of the door. Bi-parting double doors are not possible for this application.

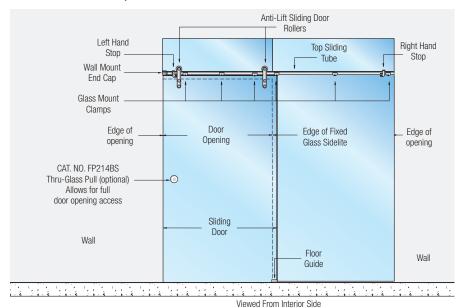
The Anti-Lift Sliding Door Top Rollers can be attached to the glass with either Surface Mount or Flush Mount Fittings (both are supplied). The Rollers have a 1/8" (3.2 mm) up or down vertical adjustment to aid in door alignment. This system should only be used with 3/8" or 1/2" (10 or 12 mm) tempered glass. **NOTE:** Laminated glass cannot be used.

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

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

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

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



Viewed From Top of Opening

Complete glass fabrication details and drawings are available from **crlaurence.com** or by contacting our Technical Sales Department at (800) 421-6144 in the U.S., (877) 421-6144 from Canada, or (323) 588-1281 International. Ask for Ext. 7740. You can send e-mail through the crlaurence.com home page. Click on Contact Us, and then click on Technical Sales for Commercial Products.

#### **EACH CAT. NO. LSGM3BS** KIT CONTAINS:



Two CRL Laguna Series Anti-Lift Top Rollers With Glass Fittings



One CRL Laguna Series Top Sliding Tube With End Caps at 104" (2.64 m) in Length



One CRL Laguna Series Top Sliding Tube Wall Mount End Cap (fastener to wall is not included)



Six CRI Laguna Series Top Sliding Tube Glass Mount Clamps



Two CRL Laguna Series Door Stops (One Left Hand and One Right Hand)



One CRL Laguna Series Bottom Floor Guide

## **EK SUITE SERIES** FOR 1/4" (6 MM) GLASS

- Designed for Use With 1/4" (6 mm) Tempered Glass (Not Included)
- Clamp-On Hanger Bracket Eliminates Glass Drilling
- Offered Only in Inline Units With Metal Side Jambs
- Low Profile 2-9/16" (65 mm) Header is Reversible So You Can Expose Either the Curved or Flat Side
- Brite Anodized, Brite Gold Anodized, Brushed Nickel, and Oil Rubbed Bronze in Two Stock Sizes
- Custom Finish Units Also Available





The EK Suite Series Frameless Bypass Sliding Shower Door Kit for 1/4" (6 mm) thick tempered safety glass provides an alternative design and mounting method to our Deluxe Cottage Series Sliders. The Hanger Bracket is a cost-reducing device as it clamps directly onto the glass and eliminates the need for drilling holes (set screws only). The brackets allow for smooth, quiet operation and long service life at a lower cost.

The specially designed Header is only 2-9/16" (65 mm) tall. This reduces the visibility of the top metal, and allows more of the frameless 'all-glass' look. It is reversible so the customer has the choice of using the gently curved side, or the flat side with top and bottom edge bevels.

The EK Suite Series is available exclusively with metal side jambs, does not offer the clear jamb system, and is available only for inline units. Kits with fixed panels are not available.

Two popular stock sizes are available: 60" W x 60" H (1.52 m x 1.52 m) and 60" W x 72" H (1.52 m x 1.83 m). The EK Suite Series comes in four popular finishes. Custom finishes are available upon request. Glass is not included in any kit.



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

#### **DESIGNED BY C.R. LAURENCE**

#### SPECIFICATIONS:

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

For Glass Thickness: 1/4" (6 mm) (Glass not included in Kit) Include: Aluminum Extrusions, 24" (610 mm) Towel Bar, Knob,

Hardware Package, and Installation Instructions

Glass Fabrication: Towel Bar - Two 1/2" (12 mm) Diameter Holes, 24" (610 mm) Center-to Center; Knob - One 1/2" (12 mm) Diameter Hole Maximum Recommended Size: 60" W x 72" H (1.52 m x 1.83 m)

#### **EK SUITE SERIES SLIDING SHOWER DOOR KITS**

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

\* Specify Finish When Ordering

#### AVAILABLE IN FOUR STOCK FINISHES





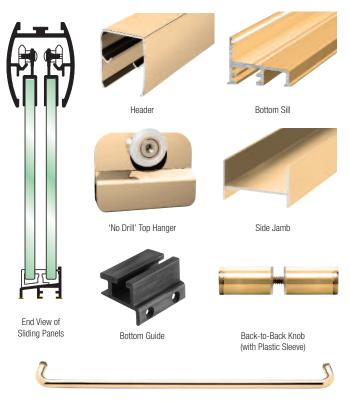






Oil Rubbed

Go to crlaurence.com or see our SD12 Frameless Shower Door Hardware and **Supplies Catalog** for more information on all extrusions and replacement parts.



24" (610 mm) Towel Bar

# MK SERIES FRAMELESS SLIDING SHOWER DOOR SYSTEM

## **MK SERIES**

## FOR 1/4" (6 MM) OR 3/8" (10 MM) GLASS

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

Our MK Series Frameless Bypass Slider Kits provide all the extrusions (Header, Top Hanger Rails, Bottom Track, and Side Jambs) necessary for installation, as well as a Towel Bar, Knob, Rollers, Guide, and Installation Hardware. The glass and silicone sealer are supplied by the installer. The easy-to-clean Bottom Track utilizes a center-mounted guide. Available in custom sizes, configurations, and finishes on special order.

## GLASS THICKNESS 1/4" Or 3/8" (6 mm) (10 mm)











#### SPECIFICATIONS:

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

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

Include: Aluminum Extrusions, 24" (610 mm) Towel Bar, Knob, Hardware Package, and Installation Instructions

Glass Fabrication: Towel Bar - Two 1/2" (12 mm) Diameter Holes, 24" (610 mm) Center-to Center; Knob - One 1/2" (12 mm) Diameter Hole

Maximum Recommended Size: 60" W x 72" H (1.52 m x 1.83 m)

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

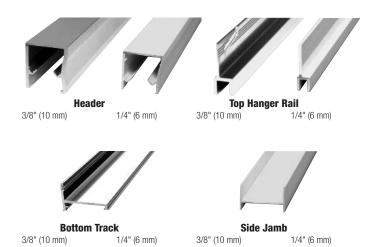
CAT. NO.	SIZE (WIDTH X HEIGHT)	FINISH
S146060BA	60" x 60" (1.52 m x 1.52 m)	Brite Anodized
S146060BGA	60" x 60" (1.52 m x 1.52 m)	Brite Gold Anodized
S146060BN	60" x 60" (1.52 m x 1.52 m)	Brushed Nickel
S146060W	60" x 60" (1.52 m x 1.52 m)	White
S146072BA	60" x 72" (1.52 m x 1.83 m)	Brite Anodized
S146072BGA	60" x 72" (1.52 m x 1.83 m)	Brite Gold Anodized
S146072BN	60" x 72" (1.52 m x 1.83 m)	Brushed Nickel
S146072W	60" x 72" (1.52 m x 1.83 m)	White

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

CAT. NO.	SIZE (WIDTH X HEIGHT)	FINISH
S386060BA	60" x 60" (1.52 m x 1.52 m)	Brite Anodized
S386060BGA	60" x 60" (1.52 m x 1.52 m)	Brite Gold Anodized
S386060BN	60" x 60" (1.52 m x 1.52 m)	Brushed Nickel
S386060W	60" x 60" (1.52 m x 1.52 m)	White
S386072BA	60" x 72" (1.52 m x 1.83 m)	Brite Anodized
S386072BGA	60" x 72" (1.52 m x 1.83 m)	Brite Gold Anodized
S386072BN	60" x 72" (1.52 m x 1.83 m)	Brushed Nickel
S386072W	60" x 72" (1.52 m x 1.83 m)	White

## MK EXTRUSIONS AND ACCESSORIES

. Components Available Separately So You Can Build Your Own Units



#### MK EXTRUSIONS AND ACCESSORIES

3/8" (10 MM)	1/4" (6 MM)		
GLASS CAT. NO.	GLASS CAT. NO.	DESCRIPTION	FINISH
H72BA	H7214BA	72" (1.83 m) Header	Brite Anodized
H72BGA	H7214BGA	72" (1.83 m) Header	Brite Gold Anodized
H72BN	H7214BN	72" (1.83 m) Header	Brushed Nickel
H72W	H7214W	72" (1.83 m) Header	White
TR72BA	TR7214BA	72" (1.83 m) Top Hanger Rail	Brite Anodized
TR72BGA	TR7214BGA	72" (1.83 m) Top Hanger Rail	Brite Gold Anodized
TR72BN	TR7214BN	72" (1.83 m) Top Hanger Rail	Brushed Nickel
TR72W	TR7214W	72" (1.83 m) Top Hanger Rail	White
BT72BA ▲	BT72BA ▲	72" (1.83 m) Bottom Track	Brite Anodized
BT72BGA ▲	BT72BGA ▲	72" (1.83 m) Bottom Track	Brite Gold Anodized
BT72BN ▲	BT72BN ▲	72" (1.83 m) Bottom Track	Brushed Nickel
BT72W ▲	BT72W 🔺	72" (1.83 m) Bottom Track	White
SJ72BA ▲	SJ72BA ▲	72" (1.83 m) Side Jamb	Brite Anodized
SJ72BGA ▲	SJ72BGA ▲	72" (1.83 m) Side Jamb	Brite Gold Anodized
SJ72BN ▲	SJ72BN ▲	72" (1.83 m) Side Jamb	Brushed Nickel
SJ72W ▲	SJ72W ▲	72" (1.83 m) Side Jamb	White
HP38BA	HP14BA	Hardware Package Only ★	Brite Anodized
HP38BGA	HP14BGA	Hardware Package Only *	Brite Gold Anodized
HP38BN	HP14BN	Hardware Package Only *	Brushed Nickel
HP38W	HP14W	Hardware Package Only ★	White

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

<sup>\*</sup> Hardware Package does not include Towel Bar or Knob.

### POPULAR HANDLES, KNOBS, AND TOWEL BARS

## POPULAR HANDLES, KNOBS, AND TOWEL BARS





CAT. NO. BM8X8 8" (203 mm) Size

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

The BM Series of Back-to-Back Tubular Pull Handles With Metal Washers are constructed of 1.5 mil thick heavy brass tubing. Decorative metal back-up washers are included, as well as plastic washers to protect against glass-to-metal contact. Consists of one pull for each side of the door (back-to-back), and come in 6" and 8" (152 mm and 203 mm) sizes.

#### SPECIFICATIONS:

Glass Thickness Range: 1/4" (6 mm) to 1/2" (12 mm) Material: 3/4" (19 mm) Diameter Brass Tubing (1.5 mil thick)

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

Center-to Center Hole Spacing: 6" (152 mm); 8" (203 mm)







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

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

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

#### SPECIFICATIONS:

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

Material: 3/4" (19 mm) Brass Tubing Hole Diameter Required: 1/2" (12 mm)

Center-to Center Hole Spacing: 6" (152 mm); 8" (203 mm)



**CAT. NO. SDK112** (Without Plastic Sleeve)

CAT. NO. SDKP112 (With Plastic Sleeve)

**Back-to-Back Knob** 



CAT. NO. SDK212 (Without Plastic Sleeve) CAT. NO. SDKP212 (With Plastic Sleeve)

**Single-Sided Knob** 

#### **CYLINDER STYLE KNOBS**

The sleek, cylindrical shape is functional without detracting from the beauty of an 'all glass' door. The Plastic Sleeve Model is ideal for use on sliding bypass shower doors to protect the knob surface. Knob diameter is 3/4" (19 mm), and it stands 1-1/4" (31.8 mm) from the glass surface. The end cap for the Single-Sided Model stands only 5/32" (4 mm) from the glass surface.

#### SPECIFICATIONS:

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

Material: Solid Brass

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



CAT. NO. SDK160

Back-to-Back Knob

#### **SQUARE STYLE KNOB**

The solid brass Square Style Knob will be a favorite of architects, designers, and homeowners who wish to match the square cornered construction of such popular CRL Hinges as the Geneva, Vienna, Concord, Cardiff, and Junior Geneva Series, and is a great addition to many sliding systems. 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.

#### SPECIFICATIONS:

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

Material: Solid Brass

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

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



# (Available in Other Sizes) **BM SERIES** SINGLE-SIDED TOWEL BAR WITHOUT METAL WASHERS

24" (610 mm) Towel Bar

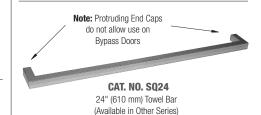
The BM Series of Single-Sided Towel Bars Without Metal Washers are designed for glass mounting on fixed panels or doors. The 1/8" low profile end caps make this an ideal bar for sliding bypass doors as well. The bars are constructed of 1.5 mil thick heavy brass tubing. Plastic washers protect against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

#### SPECIFICATIONS:

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

Material: 3/4" (19 mm) Diameter Brass Tubing

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



## **SQ SERIES** SQUARE TUBING MITERED CORNER SINGLE-SIDED TOWEL BAR

These sharp looking SQ Series Square Corner Single-Sided Towel Bars offer the clean and modern style that many designers prefer. They perfectly complement numerous CRL Hinges Series with similar corner styles, such as Geneva, Vienna, Concord, Cardiff, and others, and are a great addition to many sliding systems.

#### SPECIFICATIONS:

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

**Material:** 3/4" (19 mm) Brass Tubing **Hole Diameter Required:** 1/2" (12 mm)

**Note:** Please be sure to check each Sliding Door Kit you purchase to see what accessory items are included. If you need a Handle, Knob, or Towel Bar to complete your installation, see just some of our popular choices here. For a full selection, visit us at **crlaurence.com**, or see our SD12 Frameless Shower Door Hardware and Supplies Catalog.

Caution - Not all items allow sliding doors to bypass. Call for details.

## **POPULAR INSTALLATION TOOLS**

Elegant, beautifully designed frameless shower enclosures cannot become a reality without professional installers using state of the art tools and techniques. Many of the most successful tools have been designed by installers themselves to make their work more foolproof and efficient. In this catalog you will see some of these imaginative ideas brought to fruition and shared with the trade by C.R. Laurence.

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

## CRL SUPER SHIM SHOWER DOOR LEVELER

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

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

Use from the inside of the shower to adjust the door with hinges applied but not tightened. Adjust vertical and horizontal sightlines then tighten everything down for a perfect installation. SS2LW Wrench included. Minimum order is one pair.







## CRL FRAMELESS BLOCKS

- Use With 3/8" and 1/2" (10 and 12 mm) Thick Tempered Glass to Assist in Aligning and Leveling
- Can be Used to Stage Glass in a Room With All Tile/Stone Floors Prior to Installation
- Safely Set Your Door on the Threshold With a Positive Hold on the Bottom of the Glass
- Adjust the Door Height by Using Setting Blocks Inside the Bottom of the U-Shaped Frameless Block





### CRL PLUMB/LEVEL FINDER GAUGES

- Use With Your Level to Determine "Out-of-Plumb"
- Five Individual Thickness Gauges

This handy set of CRL Plumb/Level Finder Gauges makes it simple to determine the amount or distance a wall or floor is "out-of-plumb" when using your bubble vial level. Set includes: 1/16", 1/8", 3/16", 1/4" and 3/8" (1.6, 3.2, 4.8, 6.4 and 9.5 mm) thick neoprene gauges. Simply hold the level tight against a horizontal or vertical surface. True the level and use the thickness gauges to determine the amount out of level or plumb the surface is at that point. You can combine gauges when necessary for gaps exceeding 3/8" (9.5 mm). Minimum order is one each.



Minimum order: 1 set

See Our ST14 Frameless Shower Door Professional Installation Tool Catalog for more Imaginative Ideas.







#### ADJUSTABLE CURVED AND STRAIGHT SHOWER RODS

## ADJUSTABLE CURVED **SHOWER RODS**

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

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





Easily Adjusts From 54" to 72" (1.37 to 1.83 m)

#### **SPECIFICATIONS:**

Material: 1" (25.4 mm) Stainless Steel or Zinc Tubing Bar Length: Adjustable from 54" to 72" (1.37 to 1.83 m)

No Glass Fabrication Required Includes: Mounting Hardware

CAT. NO.	FINISH	MATERIAL
ASR1PS	Polished Stainless	Stainless Steel
ASR1BS	Brushed Stainless	Stainless Steel
ASR1CH	Polished Chrome	Zinc
ASR1SC	Satin Chrome (matte)	Zinc
ASR1BR	Polished Brass	Zinc
ASR1BN	Brushed Nickel	Zinc
ASR10RB	Oil Rubbed Bronze	Zinc

#### AVAILABLE IN SEVEN FINISHES



Stainless

Steel





Satin

Chrome (Matte)



Nickel





## THRU-GLASS TO WALL STRAIGHT SHOWER ROD

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

You will find our 72" (1.83 m) long Thru-Glass to Wall Rod a handy item with many uses. A typical use is as a thru-glass curtain rod to be fastened to a return panel. The 3/4" (19 mm) diameter tubing is prepped on one end with a 3/4" (19 mm) diameter end cap, A 1/2" (12 mm) diameter hole is required in the glass. Requires additional fitting for wall attachment (either S3 or S12) Support Bar Fitting.

#### **SPECIFICATIONS:**

Material: 3/4" (19 mm) Diameter Stainless Tubing

Bar Length: 72" (1.83 m)

Glass Thickness Range: 1/4" to 1/2" (6 to 12 mm) Glass Fabrication Required: 1/2" (12 mm) Diameter Hole Includes: 3/4" (19 mm) Diameter End Cap on One End

AVAILABLE IN TWO STOCK FINISHES









CAT. NO.	FINISH
TUBE3472PS	Polished Stainless
TUBE3472BS	Brushed Stainless

## MORE FRAMELESS HARDWARE, SHOWERS ONLINE, CRL ACQUIRES U.S. ALUMINUM



CAT. NO. SD12 Frameless Shower Door Catalog

- . Beautiful Architectural Finishes
- **Unequaled Selection of Styles**
- Dozens of Finished Installation **Photos to Show Your Customers**
- New and Innovative Solutions for Installers



CAT. NO. SDT21 Frameless Shower Door Guide With Installation Instructions and Cut-Out Templates



CAT. NO. FF4SD Shower Door Flyers for Your Retail Sales Counter



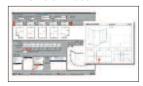
See crlaurence.com for our full selection of hardware

## **CRL SHOWERS ONLINE** WEB-BASED DESIGN, GLASS SIZING, QUOTE, AND ORDERING PROGRAM

- Revolutionary Program Generates "Go" Glass Sizes From Your Field Measurements
- Web-Based So You Have 24 Hour/7 Day A Week Access
- Sizes for Shower Enclosures Can be Completed in Just a Few Minutes
- Upon Completion of Data Entry, Simply Push the "Print" Icon to Generate **Complete Glass Sizes and Their Templates**
- You Have the Ability to Change the Default Deductions for Glass Sizing

then Webinars)

- Continued Upgrades to Program Occur at No Extra Expense
- Works on iPads.



Free 30 Day **Trial Offer Upon Completion** of Introductory Webinar (Visit crlaurence.com and Click on News and Events,

#### **Available in Imperial and Metric Versions**

**SHOWERS** 

#### **BENEFITS OF USING CRL'S SHOWERS ONLINE**

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

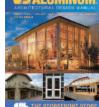


#### In Case You Have Not Heard

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

#### THE STOREFRONT STORE FROM U.S. ALUMINUM



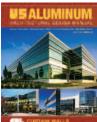


- . Doors, Entrances, and Storefronts
- . Window Walls and Window Systems
- . Hurricane Resistant Systems
- **Blast Mitigation Systems**
- 'All-Glass' Entrance Systems, Stacking Partition System, and Glass Sliders
- Interior Office Front Systems





#### THE CURTAIN WALL CATALOG FROM U.S. ALUMINUM



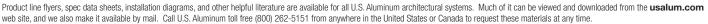
- · Window Systems
  - . Blast Mitigation Systems

· Sun Control Systems

'All-Glass' Entrance Systems, Stacking Partition System, and Glass Sliders

. Doors, Entrances, and Curtain Walls

- Interior Office Front Systems
- Guarda<sup>™</sup> Security Screen Systems







CRL14D



**AH11** ARCHITECTURAL HARDWARE



**HR11** ARCHITECTURAL RAILING SYSTEMS



LP11 COMMERCIAL DOOR HANDLES



**AM09** ARCHITECTURAL METALS



• 83 WINDOW AND DOOR REPLACEMENT HARDWARE

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• 63R ARCHITECTURAL RAILING

• 73 TOOLS, MACHINERY, AND EQUIPMENT

**HS12** HOSPITALITY AND SERVICE HARDWARE



**DC07** COMMERCIAL DOOR CONTROLS



FRAMELESS SHOWER

DOOR HARDWARE

AND SUPPLIES

**SD12** 

**ST14** FRAMELESS SHOWER DOOR PROFESSIONAL **INSTALLATION TOOLS** 



**TH10** TRANSACTION AND SECURITY HARDWARE



**SC12** STANDOFF AND CLAMP HARDWARE



HW2010 TUBULAR ARCHITECTURAL HARDWARE



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



M2010 RAILINGS SMOKE BAFFLES, **GLASS GATES** 



D2010 DISPLAY CASE DOOR SERIES 1301



**GB10** GLASS BONDING SYSTEM



SC14 SUN CONTROL SYSTEMS

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