



Date: ____ / ____ / ____

Firm Name: _____ P.O. # (if Ordering): _____

Phone #: _____ City and State _____

Project Name: _____

Architect: Name, City and State: _____

Quantity: _____ Door Mark: _____

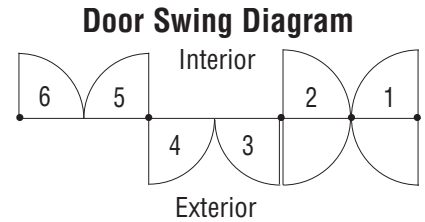
Panic Housing: PA100 Series PA110 Series **Exterior Handle:** A B C D E
 DB100 Series DB110 Series F G H J J-S
 DH100 Series DH110 Series K K-S L L-S M

Qty Pair(s): _____ Qty Single(s): _____ Swing 3: _____ Swing 4: _____
 M-S N P
 X Y Z (None)

Keying for Panic Handles Only:
 With Exterior Key Cylinder No Exterior Key Cylinder Keyed Alike Other: _____

Keying for Deadbolt Handles Only:
 Cylinder Both Sides Cylinder Out/Thumbturn In Thumbturn Both Sides
 Keyed Alike Other: _____

CRITICAL INFORMATION (PA/DB100 Series Only)
Jamb Condition: Sidelites Frame Width: _____
 Wall (Pivot Distance Must be Increased to 3-1/2")
Header Size: _____ Recommended Width is 6"



Electric Strike: Yes Folger Adam 310-1 with 3/4" Straight Keeper (FA3101-24VDC)
 (PA/DB100 Series Only) No Without Signal Switch-Furnished by CRL

Sill Condition: Floor Mounted Ramp Strike
 (PA110 Series Only) Threshold Ramp Strike (Minimum is 1/2" x 7")

Rail Description: Clad Non-Clad Size or Number: _____

Door Type:
 Check One

Glass Thickness: 1/2" (12 mm) 3/4" (19 mm)

Actual Door Size: _____ **Horizontal Centers:** _____

Crash Bar Height Above Bottom of Door: 42" Other Specify: _____

Finish: Stainless Steel: #4 Satin #8 Polished
 Brass: #4 Satin #8 Polished
 Custom Specify: _____

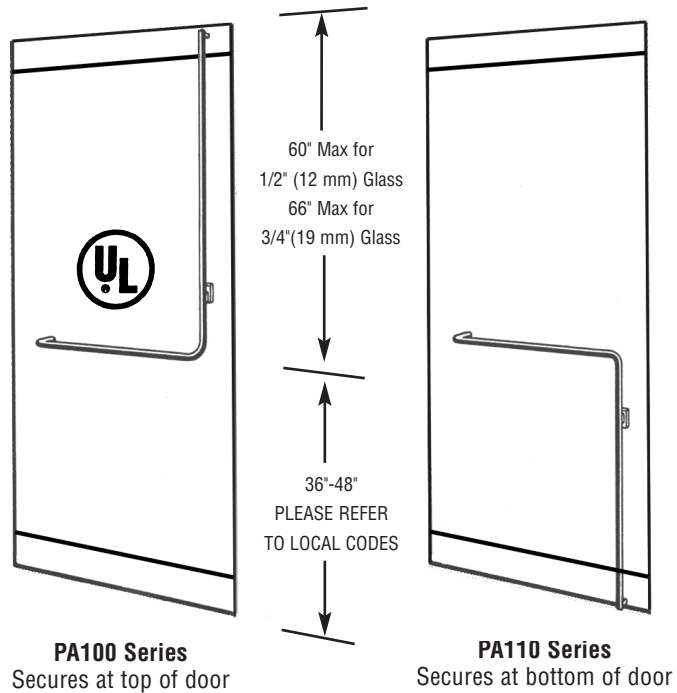
INTERIOR DOOR HANDLES

CRL Panic Handles

- For 1/2" (12 mm) or 3/4" (19 mm) Tempered Glass
- Can Be Used as Replacement for Older Panics
- Custom Sizes of Stock Finishes Ship Within Three to Five Business Days
- Optional Keyed Access
- Optional Electric Strike
- Optional Exterior Fixed Handles
- Available in Polished or Brushed Stainless Steel, Polished or Satin Brass, and Oil Rubbed Bronze

Certification: ANSI/BHMA A156.3-2001 Grade 1
UL305
ULC/5132-93

Operating Handles on Interior Side of Door

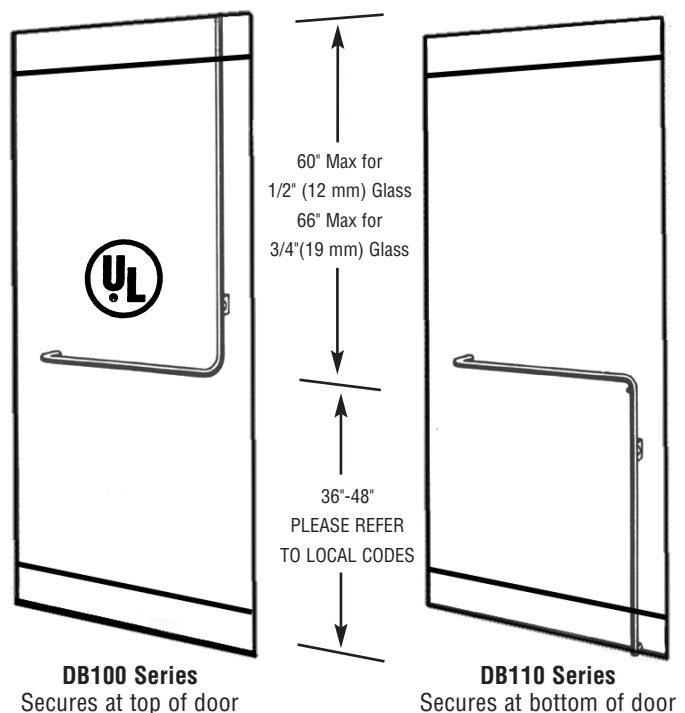


CRL Deadbolt Handles

- For 1/2" (12 mm) or 3/4" (19 mm) Tempered Glass
- Can Be Used as Replacement for Older Deadbolts
- Custom Sizes of Stock Finishes Ship Within Three to Five Business Days
- Optional Keyed Access
- Optional Electric Strike
- Optional Exterior Fixed Handles
- Available in Polished or Brushed Stainless Steel, Polished or Satin Brass, and Oil Rubbed Bronze

Certification: UL Classified
ANSI A156.16-1997

With Locking Mechanism on Interior Side of Door



CRL EXTERIOR PUSH/PULL HANDLE COMBINATIONS FOR PANIC AND DEADBOLT HANDLES

Exterior Fixed Pull Handles



NOTE: Any Exterior Fixed Pull Handle on this page can be used in combination with any Panic Device or Deadbolt Handle shown on page 2

CRL SUGGESTED GUIDELINES

CRL Door Height Recommended to be Limited to:

1/2" (12 mm) Glass:

Exterior Openings: 8'-0" (2.44 m)

Interior Openings: 8'-6" (2.59 m)

3/4" (19 mm) Glass:

Exterior Openings: 8'-6" (2.59 m)

Interior Opening: 9'-0" (2.74 m)

EXCEPTION: When using "F" style exterior handle, maximum height for either 1/2" or 3/4" (12 or 19 mm) glass thickness is 9'0" (2.74 m) for interior or exterior use.

NOTE: If doors exceeding these recommendations are required, the designer should take into account the following factors:

- Volume of Daily Usage (Number of Anticipated Cycles)
- Deflection of Door Due to Wind and/or Stack Load Pressures
- Stability of Door Under Operation (How Much the Door Flexes When Pushed)

For assistance in design applications, please contact CRL Technical Sales

CRL STOREFRONTS ONLINE DESIGN AND GLASS SIZE PROGRAM

- An Innovative Web-Based Program that Generates Glass Sizes from Measurements You Take in the Field
- Access 24/7 at crlaurence.com
- Frameless Storefront Designs Have Never Been So Easy
- Simply Push the Print Icon Upon Completion of Data Entry to Generate Complete Glass Sizes
- Built-In Safety Features Ensure CRL Approves of Design and Specifications

