

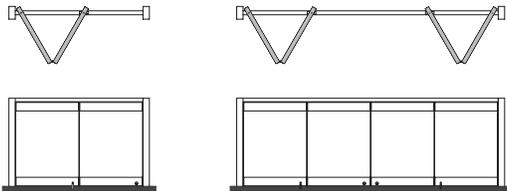
CRL Bi-Fold Door System

Manufacturer: C.R. Laurence Co., Inc. Los Angeles, CA, a QS-9000 Certified Manufacturer.

Glass: 3/8" (10 mm) or 1/2" (12 mm) Thick Tempered Safety Glass.
The Use of Laminated Safety Glass is Not Recommended.

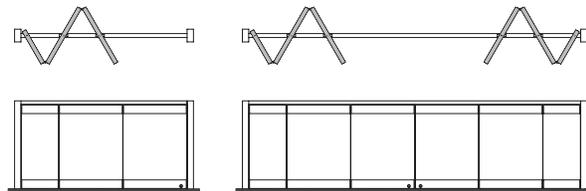
TYPICAL CONFIGURATIONS

Full Leaf Bi-Fold Configurations



For two panel Bi-Fold the bottom guide is optional. For three or more panels the bottom guide is required.

Half Leaf Bi-Fold Configurations



Half Leaf Bi-Fold Doors have a maximum of three panels on each side of the opening. Left and right panels can be combined as desired.

Material: Extruded Aluminum Top Track
CRL Patented Wedge-Lock Door Rails

- Available Finishes:**
- US32 Polished 304 Stainless Steel
 - US32D Brushed 304 Stainless Steel
 - US3NL Polished Brass (No Lacquer)
 - US4NL Brushed Brass (No Lacquer)
 - Clear Anodized Aluminum
 - Dark Bronze Anodized Aluminum

- Standard Features:**
- Easy Installation
 - Minimum Panel Stack Area at Walls or Jamb
 - Narrow Bottom Guide Track for Improved Safety and Appearance
 - Two Panel Bi-Folds Can Be Installed Without Bottom Guide
 - Long Lasting Low Projection Hinge Design
 - Positive Hold Open and/or Hold Closed Stop Action
 - Short Wheel Base on Roller Trolley Allows All Panels on Center
 - Mounted Panels to Have Rollers, Thereby Increasing Ease of Movement and Roller Life
 - All Hardware is Concealed Without the Need of Optional Cover Plates

- Options:**
1. End Pivoted Bi-Fold Configuration
 2. Center Mounted with Half-Leaf Stacking Configuration
 3. Drop Pins and/or Standard Rail Locks Available for All Panels

Design Considerations:

Maximum Panel Width: 36" (915 mm)
Maximum Panel Height: 108" (2740 mm)
Maximum Panel Weight: 176 lbs (80 kg)

Please contact CRL Technical Sales at (800) 421-6144 in the U.S., or (877) 421-6144 from Canada. Ask for Ext. 777 for assistance in design applications.