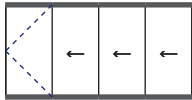
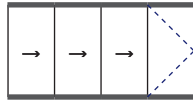


Viewed from the outside. Unlimited number of panels.



LEFT



RIGHT

# Crystal Wall Folding Doors

Powder Coated Aluminum Systems // Block Framed & Bottom Weighted

## FRAMELESS & ULTRA SLIM FRAME

### HIGH-QUALITY COMPONENTS

Includes leading edge patented technology.

### VERSATILE FUNCTION

Use as door, interior separation, or window. Main panel can be at either side and swing open outward or inward.

### EXCLUSIVE SIDELOCKING SYSTEM

Compresses panels for optimal weather efficiency and security.

### SOLID SINGLE-TRACK SUPPORT

Weight of panels divided equally and supported along the bottom aluminum track.

### INNOVATIVE BEARING SYSTEM

Top track prevents displacement of panels.

### SMOOTH GLIDING & PIVOTING

Edge-to-edge fully retractable slide and pivot rollerless panels slide on a self lubricating Teflon base and pivot inward or outward.

### SEAMLESS & ELEGANT

Beautiful lines and no unsightly hardware.

### CHOOSE A RAL COLOR

A variety of standard RAL colors available for powder coating. Main handle and knob finish same as frame.

### SIDELOCK HANDLE COLOR

Black, white or silver anodized available. Keylock available in black or white only.

### BOTTOM TRACK FOR ULTRA SLIM FRAME

Low 3/4", standard 1 5/8" or compensation 2 1/4" (standard with compensation channel).

### PERFORMANCE SUMMARY

Air: Frameless 0.16 Ultra Slim 0.12 cfm/ft2

Water: 0.00 psf\*

Structural: Ultra Slim DP 50 – tested up to 173 MPH.

\*Limited water rating when tested to ASTM E 331.

### MIN/MAX SIZES

Min Height: Window Systems 36"

Max Height: Frameless 110" Ultra Slim 108"

Frameless: Height 84"-110" Panel width < 30"

Height 80"-84" Panel width up to 32"

Ultra Slim: Max Panel Width 36"

### SIZING

Use Rough Opening when ordering. (3/4" width and 1/2" height deducted from rough opening when made.)

### STANDARD GLASS

Frameless: 3/8" clear tempered, edged and polished.

Ultra Slim: 1" insulated glass unit (3/16-3/16") with LowE tempered and clear tempered.

### DEPTH/TRACKS

Frameless: 1 5/8" depth – door and top/bottom compensation channel (overall floor surface to bottom 2 1/4").

Ultra Slim: 2 1/2 x 2 1/4" standard track and compensation channel – always on top, choose for bottom or choose low 2 1/4 x 3/4", or standard 2 1/4 x 1 5/8".

### JAMBS/SIDELOCK

Frameless: Active Side 3.25" wide.

Adjustable Dummy Side 2.5"-3.5" wide.

Ultra Slim: Active Side 4.25" wide.

Adjustable Dummy Side 4"-4.25" wide.