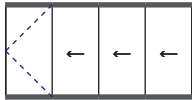
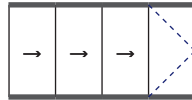


Viewed from the outside. Unlimited number of panels.



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).

manufactured by

PREMIER
FOLDING DOORS

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.