



Solid Glass Doors

- Exclusive U.S. door integration partner for CRISTALLO hinge system
- All solid glass doors are produced to our customers' exact specifications with a +/- 1/16" tolerance
- CRISTALLO door plates are permanently adhered by Element Designs and will not sag or require continual adjustment unlike other glass panel hinge systems
- 6mm (1/4") thick glass
- Flat polish edges
- Tempered glass for safety and durability
- Pre-installed CRISTALLO door plate
- Additional glass fabrication available
- No minimum order quantities
- Proudly made in the USA





Solid Glass Doors



Solid glass doors in low-iron clear

Solid glass doors by Element Designs are a clean, contemporary cabinetry or closet door solution. The doors are ideal in closet, commercial, retail, bathroom and kitchen applications, especially where full interior cabinet visibility is desired. The specially engineered glass door is available with select 6mm glass types including low-iron glass options. The CRISTALLO hinge door plates are pre-adhered to the glass by Element Designs and arrive ready to be installed as cabinet doors. Element Designs is proud to be the exclusive supplier of CRISTALLO hinges in the United States. Our manufacturer approved hinge adhesion procedures ensure the doors are attached properly for safety and durability. Solid glass doors can be fabricated to accept decorative hardware or can be used with touch to open hardware as well.



Solid glass doors in low-iron clear



Solid glass doors in low-iron satin. Kitchen by Planning & Building Inc.(Wellington, FL)

Glass Options



low-iron satin



low-iron clear



smoked grey



satin



clear



custom etch

- Glass is 1/4" (6mm) thick
- Etched side facing out for all satin glass options
- Flat edge polish
- Glass is tempered safety glass without tempered logo unless otherwise specified
- Custom etching also available with customer provided artwork
- Contact Element Designs for glass options in additional thicknesses

Size Limitations

- Maximum square footage = 10.5 sq ft
- Maximum height = 55" (1397 mm)
- Contact Element Designs for applications exceeding these recommended maximums



CRISTALLO Hinge Information



CRISTALLO Hinge



CRISTALLO Hinge with Add-On Blumotion

- Cover cap for hinge arm included
- Variable 3-dimensional adjustment: Height +/- 3mm, Side +/- 2mm, Depth adjustment +3/-2 mm
- Tool-free assembly & removal of the door on the cabinet using clip-on assembly method
- Available with add-on Blumotion
- 125° opening angle
- In-line mounting plate included with hinge hardware
- Only available adhered to Element Designs solid glass doors
- TIP-ON for doors also available