



ALUMINUM FRAMED GLASS PARTITIONS & WALLS

CRYSTALIA GLASS



WHY ALUMINUM FRAMED

Thin, elegant, and cost-effective solution for most interior styles, both private and commercial

- Monolithic Glass With Decorative Mullions
-
- Easy And Trouble-Free Installation
-
- Wide Range Of Configurations



SLIDING SYSTEM

Thin, elegant, and cost-effective solution for most interior styles, both private and commercial

A top-hung sliding door track system with a soft-close mechanism built in. Three core design options let each opening be configured to match the surrounding space.

Perimeter Frame

A full frame runs around the glass edge for a defined, finished look.



SLIDING SYSTEM

Horizontal Mullions

Slim horizontal bars break up the glass for a paneled, layered appearance..



SLIDING SYSTEM

Criss-Cross Design

Diagonal mullions cross over the glass for a decorative, gridded pattern.



WHAT MAKES THE SYSTEM WORK

Integrated Top Channel

The fixed panel's top channel is concealed inside the sliding track, minimizing the gap between panels.

Perimeter Frame Set

False frames attach to the surface of the glass to form the finished edge.

Glass Type

Monolithic tempered glass up to 3/8" thick, in the finish of your choice.

Bottom U-Channel

A minimal aluminum U-channel supports the base of the fixed glass panel.

Rollers

Ball-bearing rollers with an anti-shock braking system for smooth, controlled travel.

Handles

Choice of door handle style to match the rest of the space.

Bottom Guide

A 1/2"-high guide at the floor keeps the sliding door running on track.

3/8" Glass, Three Finishes



Low-Iron (Starphire) Glass

COLOR: Transparent, blue edges
PATTERN: None, strips, or laser-cut shapes
PRIVACY: Low



Clear Glass

COLOR: Transparent, green edges
PATTERN: None, strips, or laser-cut shapes
PRIVACY: Low

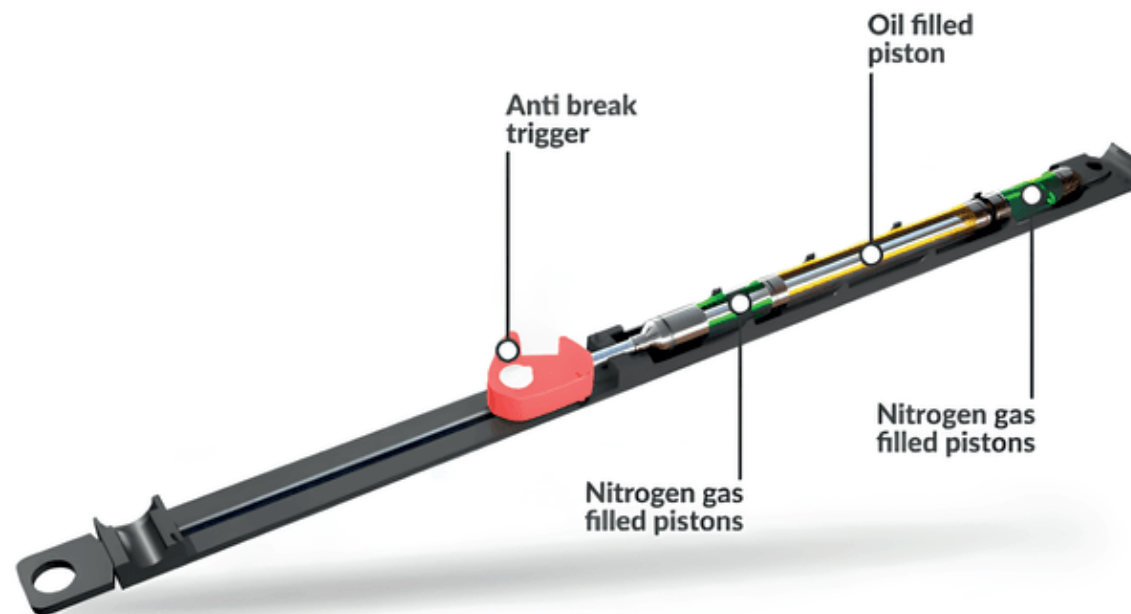


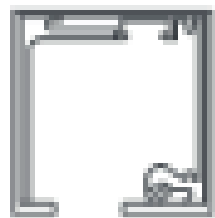
Tinted Glass

COLOR: Bronze, grey or green
PATTERN: None, strips, or laser-cut shapes
PRIVACY: Low to medium

Crystalia's soft-close mechanism combines two nitrogen-gas pistons and one oil-filled piston in a single unit, built into the CGF-Series track.

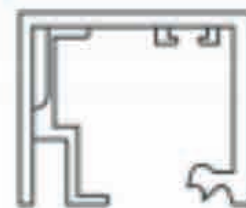
- Closing action is progressive and slows as the door nears the closed position
- Anti-break feature protects the trigger mechanism. Braking is smooth and prevents the door from bouncing back open
- Holds the door firmly shut once closed
- Rated for doors up to 242 lbs, combining a refined feel with safe operation





Track A

2-5/16" x 2-3/8"



Track B

3" x 2-3/8"



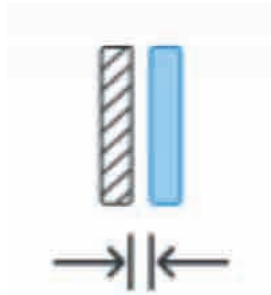
Bottom Channel

5/8" x 1/2"

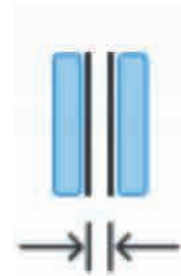


Profile Frame

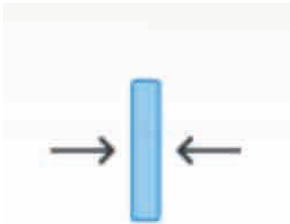
1-1/8" x 3/8"



GAP A
7/16"



GAP B
3/16"



GLASS
3/8"



MAX. DOOR WEIGHT
242 lbs



2026