

CLARITY VIEW

Discover the Future of Entry Doors:
Switchable Glass Innovation

Description

Clarity VIEW Switchable Glass for Entry Doors is an innovative solution designed to enhance security and convenience for residential and commercial entryways. With the simple **push of a button**, this switchable glass technology allows quick and seamless transition from opaque to transparent, providing instant visibility of visitors at your doorstep. Clarity VIEW Switchable Glass for Entry Doors ensures privacy when you need it and transparency when you want it, offering an intelligent and modern alternative to traditional entry door systems.



FEATURES AND BENEFITS

- **Switchable Technology:** Change the glass from opaque to transparent and vice versa with the push of a button, allowing clear visibility of visitors without compromising privacy.
- **Wireless and Battery-Powered:** Clarity VIEW Switchable Glass operates entirely wirelessly and is powered by batteries. This eliminates the need for complex wiring installations, making it an accessible and easy-to-implement solution for homes and businesses alike.
- **Affordable Innovation for Everyone:** By embracing battery-powered functionality, this cutting-edge technology becomes affordable and within reach for a wider audience.
- **Instant Privacy:** Maintain privacy by instantly transforming the glass to opaque, ensuring that your home or office remains private and secure.
- **Convenience:** Easily identify visitors, delivery personnel, or guests without having to open the door, enhancing security and convenience for residents and businesses.
- **Customizable Options:** Available in various sizes and shapes to fit standard entry door frames. Custom sizing and designs are also available to meet specific customer requirements.
- **Durable and Safe:** Constructed from high-quality, tempered glass for durability and safety. The switchable technology is integrated securely within the glass panel, ensuring long-lasting performance.
- **Low Maintenance:** Requires minimal maintenance and cleaning. Cartridge requires four (4) AA Energizer Lithium batteries that last up to 300 days of use.

APPLICATIONS

- **Residential Entry Doors**
- **Commercial Entryways**
- **Office Reception Areas**
- **Retail Stores**
- **Hotels and Hospitality**
- **Healthcare Facilities**

Unique and unrivaled, Clarity allows discreet observation and privacy, while maintaining a smart and modern feel. Switchable Glass at its very BEST!

EASY TO OPERATE

Clarity VIEW Switchable Glass applies an electrical charge to the glass, changing its state from opaque to clear. With the simple push of a button you can easily identify visitors without having to open the door.

While frosted the panel acts just like a blind, providing seclusion and security.

MAINTENANCE

- Clean with a mild soapy solution and a soft, lint-free cloth.
- Do not use abrasive or alcohol-based cleaners.

DYNAMIC GLASS

- Clarity VIEW is an Electrochromic Dynamic Glass which qualifies for the Inflation Reduction Act.



| Specifications | |
|-----------------------------|-------------------|
| Visible Light Transimission | ON > 89% |
| | OFF >= 2% |
| Haze | ON < 4% |
| | OFF >= 91% |
| Viewing Angle of Screen | ON < 160 Degrees |
| UV Blocking | ON & OFF >= 99% |
| Operating Voltage | ON 60V AC |
| Response Time | OFF > ON < 10ms |
| | ON > OFF < 200ms |
| Power Consumption | < 5W/sqm |
| Color | White when OFF |
| Working Temperature | -30°C to 50°C |
| Storage Temperature | -30°C to 70°C |
| Life Span | ON > 15 years |
| Switch Life | > 2 million times |



CUSTOMER SERVICE

For technical assistance or installation questions not covered in this document, please contact our Technical Services Department at (866) 466-9525 or visit www.privacyglasssolutions.com.



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