



# Building For the Future

Smarter Design with Switchable Glass Technology

SMART GLASS

# The Power of Switchable Glass and Film Products

Glass is one of the most popular building materials and also one of the most challenging. While privacy is typically one of the major concerns when designing with glass, Smart Glass helps eliminate this concern by providing privacy on demand.

Designers and Architects are now able to fully utilize glass to its full potential.



ON



OFF

# Make an Impression

'Businesses are always looking for new ways to make an impact. Smart Glass technology provides a myriad of innovative ways to design spaces that are both modern and functional.'

Privacy on Demand



Switchable glass technology makes an impression on clients, it serves the important function of allowing privacy on demand without the need for cumbersome blinds or curtains.

Open Design



Design multifunctional spaces that can alternate from open to private at the click of a switch. Businesses can make their conference rooms and offices seamlessly switch between transparent and opaque.

Natural Light



Smart Glass allows offices to make the most out of natural light by allowing it to flow through open spaces.

Multi-Purpose



Our glass can also be used as a display screen for presentations or advertisements.



## Smart Glass Design Options

**Colors-** Our glass can be tinted to many different colors, though we cannot do very dark colors or black. (picture of options)

**Patterns & Logos-** We can embed a company logo or custom design within the glass (picture of logo/ design).

**Blinds-** Switchable blinds can be created within the glass.





## Design Applications

Our Smart Privacy Glass can be used in a wide variety of settings:

**Medical Facilities (Picture of Medical Facility Application)** : Smart Privacy Glass acts as a modern alternative for hospitals and clinics to create privacy while creating openness. Switchable glass acts as a hygienic alternative to curtains blinds that may hold dust and germs.

**X-Ray Glass:** Our Smart Privacy glass can be made for X-Ray rooms in medical facilities by laminating the switchable film within X-Ray glass.

**Security (Picture of transaction window?):** Any glass can be made switchable through our lamination process. We can make switchable bullet proof glass that has the added feature of privacy on demand for security purposes.

A photograph of a modern office interior. In the foreground, a white desk holds a potted plant. In the background, several people are seated at a long table, working on laptops. Large glass windows with black frames are visible, and a modern pendant light hangs from the ceiling.

## The Process

We work with our clients to achieve the best possible result.

Each order is customized to the dimensions of the glass or film required. We manufacture the glass to a wide range of specifications such as *single glazed, double glazed or triple glazed*. We can cut holes for door handles and hinges to fit specified hardware.

The electrical connection for the glass or film is located on one side of the panel. This basbar has a discreet wire that can be connected to a power source in a number of different ways: plugged into a wall or wired by an electrician to operate with a light switch, smartphone, or remote control.

The construction process for our standard glass is quite simple: for single glazed smart glass we laminate our switchable film within two panes of glass. For double or triple glazed we follow the same method but with the addition of a spacer bar and toughened glass on one side.



## About Us

Smart Privacy Glass is a premium provider of electronic switchable glass and film products. We are focused solely on switchable glass technology and we know it inside out. We are constantly evolving the range of our products and its unique applications.

We are a Canadian company headquartered in Vancouver, British Columbia. We are able to ship our products worldwide, though most of our customers are concentrated throughout the United States and Canada. We are a customer-focused company and do our utmost to exceed our customer expectations and work with them to successfully implement our solutions.



Ready to Transform Your Spaces?

**MAKE THE SWITCH CONTACT US TODAY!**

Contact us today to get started

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