

**Why Glass!**



DECORATIVE  
GLASS 1993

The  
Fusion  
of Glass  
and Art

“SIMPLICITY IS THE KEY”



### Transparency

Due to molecule decrystallization.



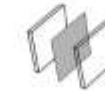
### Privacy

With transparency and light transmission.



### PVB Noise reduction

Acoustic interlayers Dampening, weakening the sound as it travels through the glass.



### Laminated Glass

The Interlayer can hold the glass in place when broken.



### Tempered Glass

Approximately four (4) times more potent than annealed glass.



### Fire-rated glass

Offers protection ability to stand or confine a fire for a pre-determined amount of time.



### Bullet-resistant glass

Is a polycarbonate interlayer material that absorbs the energy of a bullet.



### One-way mirror

An effective means of providing undetected surveillance and high quality one-way vision.



## Anti-fog glass

A plausible anti-fog is used on the glazing's outer pane to prevent condensation issues.



## Glass solar energy

Renewable energy source for facade with limitless aesthetic possibilities.



## Glass With LED

This is an innovative and unique concept of communicating a facade with LED-embedded glass. Full glass transparency combined to optimize light communication day and night.



## The anti-reflective

Minimizes glare and reduces light reflection to  $\leq 1\%$ , where a high degree of transparency and minimal reflection are required.



## Low E Glass

reflective glass that appears to be transparent while reflecting heat to its source. It reduces heat while providing maximum light transmittance.



## Magic Mirror

TV mirrors function is when the TV is OFF. It serves as the backing to the mirror. If it is ON, this mirror instantly becomes invisible, and your TV's image shines through.



## Self-cleaning Glass

This is a revolutionary coating self-cleaning range of glass. It stays cleaner, all-year-round. Its unique dual-action layer gives the practical benefit of less cleaning and more transparent, better-looking glass.



## Leadlight Glass

Are decorative glass that could be clear or colored, plain, textured, beveled, or etched - Traditionally seen in heritage houses, they come in various patterns or motifs that help to obstruct views in-home or space.



## IG Glass Unit

it's an effective solution to conserve energy and comply with construction codes to reduce air-to-air heat transfer into urban architecture design.

**Explore Further**

[www.decorativeglasseg.com](http://www.decorativeglasseg.com)