# INSULATED GLASS | DOUBLE-GLAZED | HOLLOW GLASS

**Insulated Glass china supplier and manufacturer.** Jing Hai Glass factroy is Building architectural glass china supplier of in Tempered Glass, Switchable Glass Smart Glass, Laminated Glass, Double-glazed Insulating glass, Hollow glass, Low-E glass, Double silver LOW E Glass, Three silver LOW E glass, Stained Glass, Etc.

Insulating glass, more commonly known as double glazing (or double-pane, and increasingly triple glazing/pane), consists of two or three glass window panes separated by a vacuum or gas filled space to reduce heat transfer across a part of the building envelope.Laminated or tempered glass may also be used as part of the construction.

### Features of Insulated Glass :

• Insulated Glass can well insulate heat, insulate sound and lower self-weight of buildings.

- Sound proof, prevent the spread of voice, and reduce the noise;
- Protect from the fire hurricanes and earthquakes;

#### Insulated Glass Dimension Range:

Min 300mm \* 300mm; Max 3200mm \* 6000mm

Thickness of Glass Insulated 3-19mm



### DESCRIPTION

Insulating glass, or double glazing, consists of a window or glazing element of two or more layers of glazing separated by a spacer along the edge and sealed to create a dead air space between the layers. This type of glazing has functions of thermal insulation and noise reduction. When the space is filled with an inert gas it is part of energy conservation sustainable architecture design for low energy buildings.



## **APPLICATIONS of Insulated Glass**

- Architectural interiors Facades Shop fronts
- Museums Panoramic restaurants Showrooms
- Luxury commercial decoration Stadiums/arenas
- Historical preservation 
  · Waiting rooms 
  · Display windows
- Design elements Partition walls Artwork
- Cash dispensers 
  Petrol stations 
  Display cases
- Balustrades Store fixtures Lobbies

• Foyers • TV and recording studios • Observation rooms

• Display units • Internal partitions • Interpreter / sound booths

• Zoos and aquariums • Terrariums and vivariums

Airports 
 Control towers 
 Bulletproof windows

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