China factory building glass 12.76mm laminated glass for windows and door



Building 12.76mm **laminated Glass** which made by two pieces of 6mm float glass bonding together with a layer or more and more adhesive film to make, its popular for office door, shop front door,etc. There's various design and pattern for choose as per required.



## What is laminated glass ?

Laminated glass is made up of two or more pieces of glass, connected by layer of organic polymer, through the special high temperature pressure(or vacuum)industrial heating process , made of glass and middle membrane permanent adhesive for the integration of composite glass products. chose any colour according to your needs. It 's widely used in our building, door, <u>window</u>, Office door Buildings, flooring, etc.



## **Interlaces of product**

KXG Glass Co.Ltd common laminated glass interlayer : PVB /SGP/EVA/PU, PVB inter-layer is the best structural adhesive that to absorbed of sound.

## The technology of product

All of the Laminated glass divide into clear float glass and deep processing; included Tinted, Reflective, Low Iron, Etched, Mirrored, pattern, Color smart, Thermonuclear and Low E combinations. All of glass the main colour included

Grey, blue, green, it is depth to darker and light color.



Laminated glass Features

•Extremely High Safety: The PVB film has strong tenacity and from impact. Even if it's broken, the splinters will adhere to the interlayer and not scatter.

•Heat Insulation & Energy Saving:The dry air in between the glass layers has 1/27 coefficient of heat transmission, it lowers the heat transmit through the glass.

•Sound Proof: Reduce 1000HZ—2000HZ double noise through.

•Good Shading Effect With Hing Visible Light Transmittance:Clinometer coating technology is can ensure higher visible light transmittance and enough natural light through into indoor space.also can effectively prevent 99% ultraviolet light.



## Laminated glass Application

- Sloped/Overhead Glazing
- Museums, Prisons, Government Buildings
- Jewelry Stores, Banks, Airports
- Safety Glazing Applications
- Schools, Hospitals, Hotels, doors, windows
- Interior Partitions, Office Buildings, flooring
- Many Others.

