### Chinese high quality safety laminated glass window manufacturer

<u>Laminated glass</u> window is formed as a sandwich of 2 sheets of glass which are bonded together with a transparent or tinted PVB inter-layer under heat and pressure. Because of its transparent, anti-riot, waterproof, UV resistant, etc, popular by the people use on building.

You can select any color as you want to decorative your building as your desire.

If you want highly transmittance, you can choose <u>clear laminated glass</u> window which make by two panel clear float glass or low iron glass to bonding together.

If would energy saving can choose <u>tinted laminated glass</u> window, or reflective laminated glass window, Low E laminated glass window, and the Low e laminated glass window with the best energy efficient effect.

#### **FEATURES:**

1 Extremely high safety: The PVB inter-layer withstands penetration from impact. Even if

the glass cracks, splinters will adhere to the inter-layer and not scatter. In comparison with

other kinds of glass, laminated glass has much higher strength to resist shock, burglary,

burst and bullets.

2) Energy-saving building materials: PVB inter-layer impedes the transmission of solar

heat and reduces cooling loads.

3) Create aesthetic sense to buildings: Laminated glass with a tinted inter-layer will

beautify the buildings and harmonize their appearances with surrounding views which

meet the demand of architects.

4) Sound control: PVB inter-layer is an effective absorb of sound.

5) Ultraviolet screening: The inter-layer filters out ultraviolet rays and prevents the furniture

and curtains from fading effect

#### **SPECIFICATION:**

Thickness: 3+0.38+3mm, 4+0.38+4mm, 5+0.38+5mm, 6+0.38+6mm, 4+0.76+4mm, 5+0.76+5mm, 6+0.76+6mm etc, could be produced as per request.

PVB Color: Clear, Bronze, Grey, Green, Blue, Milk white etc.

Sizes: 1830x2440mm, 2140x3300mm, could be produced as per request.

Glass type: transparent laminated glass, tinted laminated glass, <u>reflective laminated glass</u>, PVB laminated glass, EVA laminated glass, Low E laminated glass, etc.

## Different colored laminated glass for window



Transparent lamianted glass window



# Our production line



Our packing and loading

