# SZG-Glass Manufacturer-Building Glass-8.76MM Cear Laminated Tempered Glass Railing

**8.76mm clear laminated glass balustrade** is made of **8.76mm clear tempered laminated glass**. The tempered laminated glass is a kind of of safety glass, it can efficiently reduce people injury from glass breakage, because when the glass broken, the debris still stick to the film and won't fall off., the whole glass panel is still in a complete shape before replacement. Because of its security, it's widely used in the modern buildings.



### **Specifications:**

Glass type: 8.76mm clear laminated glass balustrade Popular thickness of railing glass: 8.76mm glass railing, 17.52mm laminated glass, 10mm glass railing, 12mm tempered glass railing etc.

Composition: 4mm clear tempered glass + PVB or SGP or EVA film + 4mm clear tempered glass

Shape: Flat or curved shape

Size: customized sizes

Deep processing: polished edge, drill holes, cutout, cut notches, round corner, etc.

Colors of glass available: clear glass, ultra clear glass, green glass, blue glass, bronze glass, grey glass,

printed colors, frosted, etc.

#### **Advantages of SZG Tempered laminated glass railing:**

- 1.Safety: When 8.76mm laminated glass railing is broken, the debris still stick to the film and won't fall off, the whole glass is still in a complete shape before replacement, so that it can reduce injury.
- 2. Wide field of vision: You can see the view clearly through 8.76mm clear tempered laminated glass balustrade.
- 3.Sound proof: The 8.76mm clear laminated glass can reduce the noise, because the PVB or SGP film can block the sound transmission to some extent.
- 4. High strength: Compared to normal glass railing, 8.76mm tempered laminated glass is much harder.
- 5. There are other colors available, the color of PVB can be customized.

#### **Applications:**



#### **Notice:**

All processing such as polishing edge, rounding corner, drilling holes, cutout, cutting notches, etc. must be finished before being tempered and then laminated.

#### **Quality Control:**

Nowadays, tempered laminated glass is widely used in building, It is very important to control the quality of glass balustrade. The tempered laminated glass produced by Sun Global Glass meets following standards:

- 1. BS 6206 certificate of UK safety glass standard.
- 2. EN 12150 CE certificate of European safety glass standard.
- 3. Chinese Safety Glass Compulsory Certificates (CCC) and ISO 9001.

## **Production line:**



Packing & Loading:







