# China high quality 88.4 Colored Tempered Laminated Glass producer

#### How to make of 88.4 Colored Tempered Laminated Glass ?

88.4 Colored Tempered Laminated Glass is made up of two panels <u>8mm clear tempered glass</u>/ 8mm ultra clear tempered glass bonded together with 1.52mm colored PVB interlayer via a controlled, highly pressurized and industrial heating process. Or choose one piece 8mm transparent toughened glass/ low iron toughened glass with one piece 8mm colored tinted tempered glass bonded together of 1.52mm clear PVB interlayer. The lamination process results in the glass panels holding together in the event of breakage, reducing the risk of harm. Laminated Glass is classified as Grade A Safety Glass.

### **Tempered Laminated Glass Quality Standard**

In accordance with GB15763.3, Chinese standard In accordance with EN12543, European standard In accordance with ANSIZ97.1, American standard In accordance with AS/NZS2208, Australian standard

## The Colored Tempered Laminated Glass Characteristic:

#### **High Security**

When laminated glass is attacked by outside force, it is hard to be penetrated because PVB film has strong tenacity and can absorb and weaken a mass of striking energy. Even if it's broken, the splinters will stick to the interlayer and not scatter.

#### Multicolor color for choose

There are many color for you choose, such as Grey, green, blue, bronze ,yellow, red, orange,etc choose as per your required, if you could give us the Pando color number of PVB film.

#### Create aesthetic sense to building

Colored tempered laminated glass will beautify and decorative the buildings and harmonize their appearances with surrounding views which meet the demand of architects.

## 17.52mm colours Tempered Laminated Glass Specification

Size: max 3000\*8000mm, mini 150\*300mm

**Composition:** Two pieces 8mm clear tempered glass /ultra clear tempered glass with four layers clear PVB film, or one pieces 8mm transparent tempered glass /super white toughened glass with four layers colored PVB film

**Original glass to select:** Such as <u>clear float glass</u>, low iron float glass, grey <u>tinted float glass</u>, blue float glass, green float glass, bronze float glass, grey <u>reflective glass</u>, blue reflective glass, green reflective glass, bronze reflective glass, etc.

All the processing done on tempered laminated glass like cut to customized size, polished edges, cut notches, drill holes, etc. must be done before tempering.

## 88.4 Multicolour Tempered Laminated Glass Application

- Shopping mall wall glass, storefront glass, skylight glass
- Balustrade glass, stair handrail, balcony, railing
- Glass office partition wall ,long corridor glass, walkway glass, roof, canopy
- Many Others.

Various colored tempered laminated glass picture



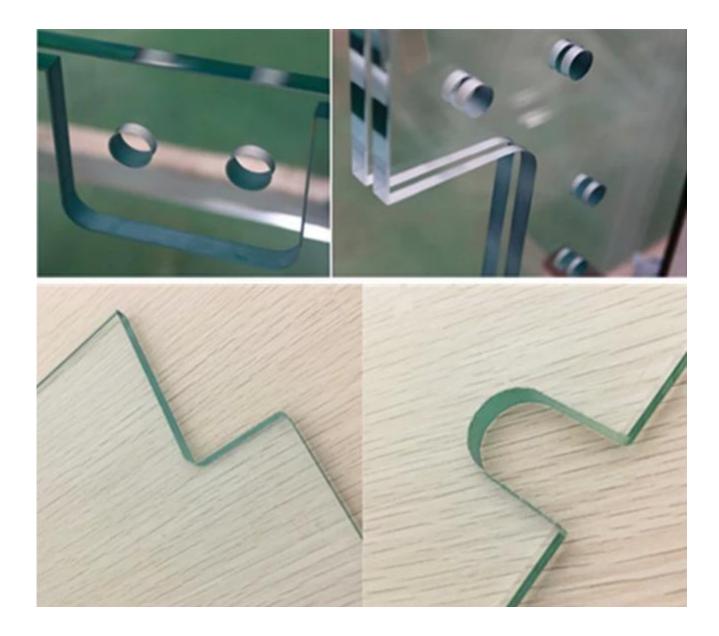
88.4 blue colored tempered laminated glass for canopy  $\square$ 



17.52mm green colored tempered laminated glass balconies



Processing Tempered Laminated Glass with Holes and Cutouts



JIMY GLASS tempered and laminated production machine

