# SGG light blue laminated glass 10.76mm- advanced quality use the latest lamination technology!

**10.76mm light blue laminated glass** is a kind of safety glass. Its production is the same as the ordinary <u>clear laminated glass</u>. It's produced via making both of the glass sheets tightly together by the PVB film after heating and high pressure. Thus, it has the same feature of safety as the clear laminated glass. When 10.76mm light blue laminated glass is broken, it would be still in a completed shape, because the debris will still stick to the PVB film and won't fall off. That will reduce injury.

The difference is the structure. 10.76mm light blue laminated glass is made by two pieces of <u>5mm light</u> <u>blue glass</u> sheets or one piece <u>5mm clear glass</u> sheet and another piece light blue glass sheet inserted by clear PVB of 0.76mm thickness. So it looks similar to light blue glass from the front.

#### **Features:**

- 1.Optical performance: The transmission of sunshine and lower the temperature can be reduced by 10.76mm light blue laminated glass.
- 2. Transparency: You can see the view clearly through 10.76mm light blue laminated glass.
- 3. 10.76mm light blue laminated glass has the feature of sound-proof, because the PVB film can block the sound transmission efficiently.
- 4. Safety, the debris will still stick to the film and won't fall off when the glass panel is broken.
- 5.Shock resistance: can be extended to application of bulletproof glass, and explosion proof glass to prevent bullet, bomb and violent force, etc.
- 6.Can be cut to the size in need and made of laminated insulated glass, frosted glass.

## **Applications of light blue laminated glass 10.76mm:**

- 1. 10.76mm light blue laminated glass can be made of table top, table covering.
- 2. 10.76mm light blue laminated glass can be used as glass door, floor, staircase,
- 3. 10.76mm light blue laminated glass can be used as glass railings, fence, cilling, roof, facade, partition wall.

## **Specifications:**

Product name: 10.76mm light blue laminated glass

Other name: 10.76mm light blue sandwich glass; 10.76mm blue laminated glass; 10.76mm ford blue laminated glass; 10.76mm light blue VSG, 10.76mm blue sandwich glass, 5+5 laminated glass

Thickness: 10.76mm

Thickness of available single glass: 4mm, 5mm, 6mm, 8mm, 10mm, 12mm, 15mm, 19mm

Glass color: clear glass+light blue glass; or light blue glass+light blue glass

Available PVB color: transparent, semi-transparent, milky white, opaque white, light green, dark green,

light blue, dark blue, bronze, grey, etc., all pantone colors.

Standard size: 1830mm\*2440mm; 2134mm\*3300mm, and customized sizes are available

Maximum Size: 3M\*12M

## **Quality:**

- 1. Meet with standard of Europe, North American and China: ISO, CCC, CE, EN12543, and ANSI Z97
- 2. Select high quality clear tinted glass sheets that perfect flat and pure for lamination
- 3. Use the best quality EVA and PVB produced domestic supplier

# Product details for light blue laminated glass 10.76mm:

### **Product Pictures:**



## **Production Line:**



# Package and Loading:



We promise that you will receive 10.76mm light blue laminated glass with high quality and safety condition from us!