# 6.38MM Light Grey Laminated Glass-PVB Film Laminated Glass

6.38mm light grey laminated glass is produced via making two pieces of 3mm clear glass sheets inserted by the light grey PVB film of 0.38mm thickness tightly together after heating and high pressure. It looks similar to 6mm light grey glass from the front. It's a kind of safety glass and has the same feature of safety as the 6.38 clear laminated glass. When it's broken, it would be still in a completed shape, because the debris will still stick to the PVB film and won't fall off.





#### **Specification:**

Product name: 6.38mm light grey laminated glass

Other name: 6.38mm light grey sandwich glass; 3mm+3mm grey laminated glass; 6.38mm Euro grey laminated glass; 6.38mm light grey VSG, 3mm+3mm gray sandwich glass, 3+3 laminated glass, etc.

Composition: 3mm clear glass+ light grey PVB(0.38mm)+3mm clear glass

Thickness of available single glass: 3mm, 4mm, 5mm, 6mm, 8mm, 10mm, 12mm, 15mm, 19mm

Glass color of single sheets: clear glass

Available PVB color: transparent(clear), semi-transparent, opaque white, milky white, dark green, light green, dark blue, light blue, bronze, dark grey, etc., all pantone colors.

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

Maximum Size: 3M\*12M

#### **Features:**

- 1.Optical performance: The transmission of sunshine and lower the temperature can be reduced by 6.38mm light grey laminated glass.
- 2.Safety, the debris will still stick to the film and won't fall off when the 6.38mm light grey laminated glass panel is broken.
- 3. 6.38mm light grey laminated glass has the feature of sound-proof, because the PVB film can block the sound transmission efficiently.
- 4. Transparency: You can see the view clearly through 6.38mm light grey laminated glass.

- 5. Can be cut to the size in need and made of laminated insulated glass, frosted glass.
- 6. Shock resistance: can be extended to application of bulletproof glass, and explosion proof glass to prevent bullet, bomb and violent force, etc.

## **Applications:**

- 1. Can be used as glass door, window, floor, staircase
- 2. Can be used as table top, table covering.
- 3. Can be used as glass railings, fence, ceiling, roof, facade, partition wall.

### **Production line:**



## Packing & loading:

