

SZG-Building Glass-11.52MM Yellow PVB Tempered Laminated Glass

11.52mm yellow PVB laminated tempered glass is combined by two piece of 5mm clear tempered glass inserted by 1.52mm clear PVB interlayer. After heating and high pressure in the high-pressure autoclave, the two pieces of glass panels are tightly glued together by the PVB film. In fact, the combination of laminated glass can be customized. It's a type of safety glass, when it's broken, the debris still stick to the film and won't fall off.

Notice:

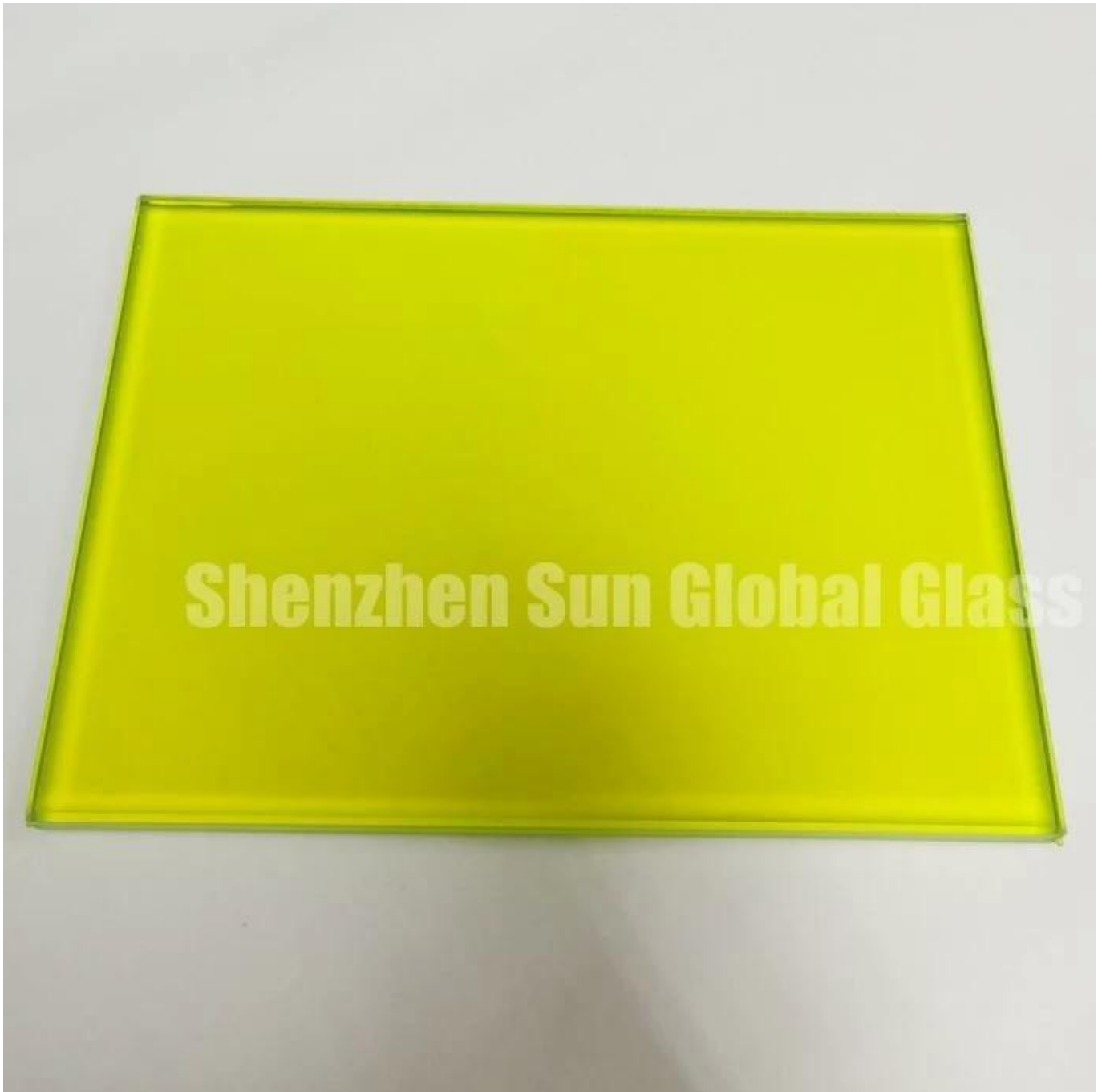
All processes such as drilling holes, polishing edge, rounding corners, cutouts, cutting notches, etc. must be finished before being tempered and then laminated.

Images of yellow PVB tempered laminated glass:



Shenzhen Sun Global Glass





Advantages of 11.52mm yellow toughened laminated glass:

- 1.Security: When the laminated glass panel is broken, the debris will still stick to the film and won't fall off.
- 2.High Strength: 11.52mm yellow PVB tempered laminated glass is 4-5 times harder than 11.52mm non-tempered laminated glass.
- 3.The 5mm+1.52 yellow PVB+5mm yellow tempered laminated glass can reduce the transmission of sunshine.
- 4.Good effects of decoration.

5.Any color is available.

Specifications:

Product name: 11.52mm yellow PVB tempered laminated glass

Combinations: 5mm clear tempered glass+ 1.52mm yellow PVB+ 5mm clear tempered glass

Maximum Size: 3M*12M

Available PVB colors: Any color.

Strict quality control:

We conduct strict quality inspection after every process and before delivery.



Quality standards:

SZG - The tempered laminated glass produced by Shenzhen Sun Global Glass meets following quality standards:

1. Chinese Safety Glass Compulsory Certification (CCC) and ISO 9001.
2. BS 6206 certificate of UK safety glass standard.

3. European safety glass standard: EN 14449 certificate (CE).

4. USA laminated safety glass standard: SGCC certificate.



Production equipment:



Material Storage Area



Cutting Machine



Edgeworks



Drilling Machine



Washing Machine



Tempering Furnace



Merging Room



Autoclave



LED Lighting Detection



Packing & Loading

Applications:

Colored PVB toughened laminated glass is popularly used as following applications.

- 1.Facades & Curtain wall.
- 2.Balustrade, railing, handrail, balcony.
- 3.Partitions.

