

SZG-Glass Manufacturer-Building Glass-13.14mm Low Iron Tempered Laminated Glass

13.14mm low iron tempered laminated glass is a type of safety glass, it's combined by two pieces of [6mm low iron tempered glass](#) (ultra clear toughened glass) inserted by 1.14mm 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. 13.14mm low iron tempered laminated glass is also called 13.14mm ultra clear tempered laminated glass, ultra clear sandwich glass, 66.3 low iron tempered laminated glass, 6mm+6mm ultra clear laminated safety glass, 6mm+6mm ultra clear ESG VSG, etc..

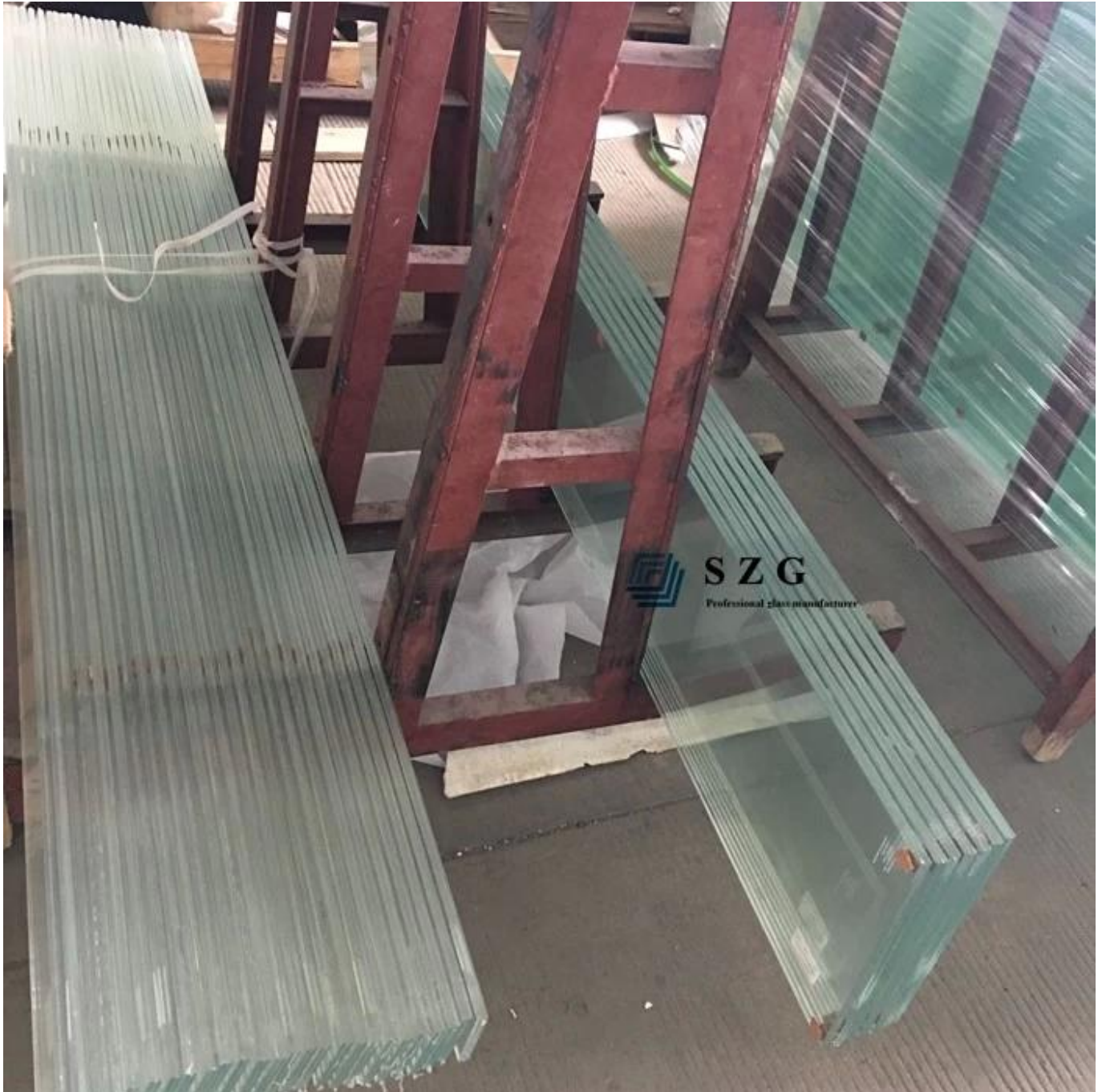
Notice:

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 13.14mm ultra clear toughened laminated glass:







Advantages of 13.14mm low iron tempered laminated glass:

- 1.High Strength: 13.14mm tempered laminated glass is 4-5 times harder than 13.14mm non-tempered laminated glass.
- 2.Security: The debris will still stick to the film and won't fall off when the laminated glass panel is broken.
- 3.High transparency, you can enjoy a good view through 13.14mm low iron laminated glass.
- 4.The 13.14mm extra clear laminated glass can block parts of the ultraviolet light.

**Specifications:**

Product name: 13.14mm low iron toughened laminated glass

Combinations: 6mm low iron tempered glass+ 1.14mm PVB+ 6mm low iron tempered glass

Colors available: Light blue, dark blue, Euro grey, dark grey, bronze, etc..

Maximum Size: 3.3M*12M

Available colors of PVB inter layer : Grey, dark grey, blue, bronze, other customized colors.

Delivery: 7-15 days, urgent services are available.

Quality standards:

The tempered laminated glass produced by Shenzhen Sun Global Glass CO., LTD is strictly in accordance with the requirements of the ISO 9001 quality management system certification and meets the following quality standards.

1. Chinese Safety Glass standard (CCC).
2. BS 6206 certificate of UK safety glass standard.
3. European safety glass standard: EN EN 14449 certificate (CE).
4. USA laminated safety glass standard: SGCC certificate.



Professional glass manufacturer

Applications of 13.14mm low iron toughened laminated glass:

1. Railing, balustrade, handrail, balcony.
2. Curtain wall and facades.
3. Doors, windows.
4. Skylight, roof.
5. Storefront glass, partition..



Other types of laminated glass you may be interested in:

Clear laminated glass;

Colored laminated glass;

Curved laminated glass;

Printing laminated glass;

Wire mesh laminated glass, etc..

Production equipment

