# SZG-Glass Manufacturer-Building Glass- Clear Tempered Laminated Glass For Padel Court - CE & SGCC Certified

**13.52mm clear tempered laminated glass** is a type of safety glass. It's combined by two pieces of 6mm clear tempered glass (clear toughened glass) inserted by 1.52mm 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. 13.52mm clear tempered laminated glass also called 13.52mm transparent tempered laminated glass, clear sandwich glass, 66.4 clear tempered laminated glass, 6mm+6mm clear laminated safety glass, 6+6 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.

Paddle court projects:





Images of 13.52mm clear tempered laminated glass:



Glass fittings for paddle court railing:



#### **Specifications:**

Glass type: 13.52mm clear tempered laminated glass for padel couts.

Combinations: 6mm clear tempered glass+ 1.52 PVB+ 6mm clear tempered glass.

Interlayer thickness: 0.38mm, 0.76mm, 1.14mm, 1.52mm, 2.28mm, etc.

Size: Customized sizes.

Maximum Size: 3.3M\*12M.

#### Advantages of clear toughened laminated glass:

1.High Strength: 13.52mm low iron tempered laminated glass is 4-5 times harder than 13.52mm annealed laminated glass.

2.Safety: The debris will still stick to the film and won't fall off when the 13.52 clear tempered laminated glass panel is broken.

3. The clear tempered laminated glass can reduce the transmission of sunshine and ultraviolet light.

4.Jumbo sizes are available.

05.Transparency, you can enjoy a good view when you look though the clear laminated glass paddle courts.

#### **Production equipments:**



Merging Room

Autoclave

**LED Lighting Detection** 

**Packing & Loading** 

## **Quality Standards:**

The 13.52mm tempered laminated glass produced by Shenzhen Sun Global Glass CO., LTD meets the following quality standards:

- 1.CCC standard(Chinese Safety Glass Compulsory Certification) and ISO9001.
- 2.United Kingdom safety glass standard: BS6206 Certificate ;
- 3. European safety glass standard: Certificate EN 14449;
- 4.USA safety glass standard: SGCC Certificate.

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### **Quality control:**

Raw materials and inspection

