

## **SZG 12mm tempered glass for tennis court paddle - CE and SGCC tempered glass factory and manufacturer in China**

1/2 inch toughened glass for Paddle Tennis Court are made by [12mm clear tempered glass](#) with size around 2x3m, customers normally choose Tapered holes design.



**Features:**

1. Strong strength: 1/2 inch toughened glass for Paddle Tennis Court is at least 4-5 times stronger than ordinary 12mm float glass. The toughening process has greatly reduced the risk of thermal breakage.
2. Safety glass: when breakage occurs, 1/2 inch toughened glass for Paddle Tennis Court will break into small cubic fragments and no harm to human body. This why use widely as tennis court paddle.
3. 1/2 inch toughened glass for Paddle Tennis Court has good thermal stability, can withstand 300 °C temperature difference, 3 times than the ordinary annealed glass.



**Specification:**

1. Glass thickness: normally in 10mm or 12mm, other thickness glass are available.
2. Color: Normally in clear tempered glass, other glass, such as, low Iron glass, Blue glass, Bronze glass, Green glass, Gray glass, are available.
3. Glass type: always in tempered glass, other glass choice is ok.
4. Size reference: around 2x3m, other option will be ok.
5. Process details: polished edges, tapered holes etc.
6. Container option: 20 OT container or 40HQ container





**Shenzhen Sun Global Glass**

A close-up photograph of a glass assembly. A dark, possibly black, metal frame is visible, holding a glass pane. The edge of the glass shows a copper-colored interlayer, likely an ionoplast, which is partially exposed where the frame meets the glass. The background is dark and out of focus.



**Processed details on holes:**

Holes edge to Glass Edge  $\geq 2.5 \times$  glass thickness

Holes Diameter  $\geq 2 \times$  glass thickness

Holes edge to Glass Center  $\geq 5 \times$  glass thickness



### **Glass Standard:**

Our Paddle Tennis Court glass are produced under ISO9001 quality system and meet following domestic and international standards.

1. 12mm Platform tennis court Paddle court glass Comply with EN12150 CE European Safety Glass Standard.
2. 12mm Platform tennis court Paddle court glass Comply with BS 6206 UK Safety Glass Standard.
3. 12mm Platform tennis court Paddle court glass Comply with GB15763.2 National Glass Standard.
4. 12mm Platform tennis court Paddle court glass Comply with CCC(3C) Chinese Safety Glass Standard.





## Inspection:

Our factory do strict factory inside inspection before delivery, to ensure all glass are in good condition after arrival customers' warehouse, reference see as below:



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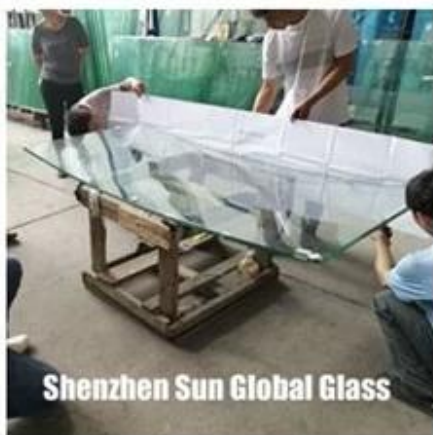
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## Hardware service:

If you need accessories for tennis court paddle, just send us the picture or drawing, we will provide fittings based on your need.

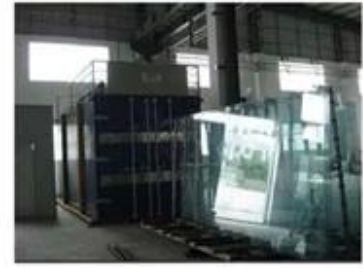




4 Sides Fine Polishing



High-pressure & Cleaning



Tempering Inside Tempering Furnace

**THE GLASS WALL IS MADE OF 12 MM THICK TEMPERED GLASS WITH 4 SIDES GRINDING AND POLISHING PRECISELY. THE COUNTER SUNK HOLES PUNCHED ON GLASS WITH 8 HOLES.**

**TYPE: EXPLOSION-PROOF TEMPERED GLASS; SIZE 2980 X 1990 < 18 PIECES EACH COURT**

**CHARACTERISTIC: IMPACT RESISTANCE, THE GRAPE-SHOT BAG IMPACT PROPERTY AND FRAGMENTED FORM COMPLY WITH GB 15763.2-2005 <SAFETY GLAZING MATERIALS IN BUILDING PART 2 - TEMPERED GLASS**

**STANDARD: GB/T20394-2006, EN12150-1.**

**Complies with European standard EN12150-1**

