

## **SZG- China Glass Manufacturer-21.52MM Curved Digital Tempered Laminated Glass**

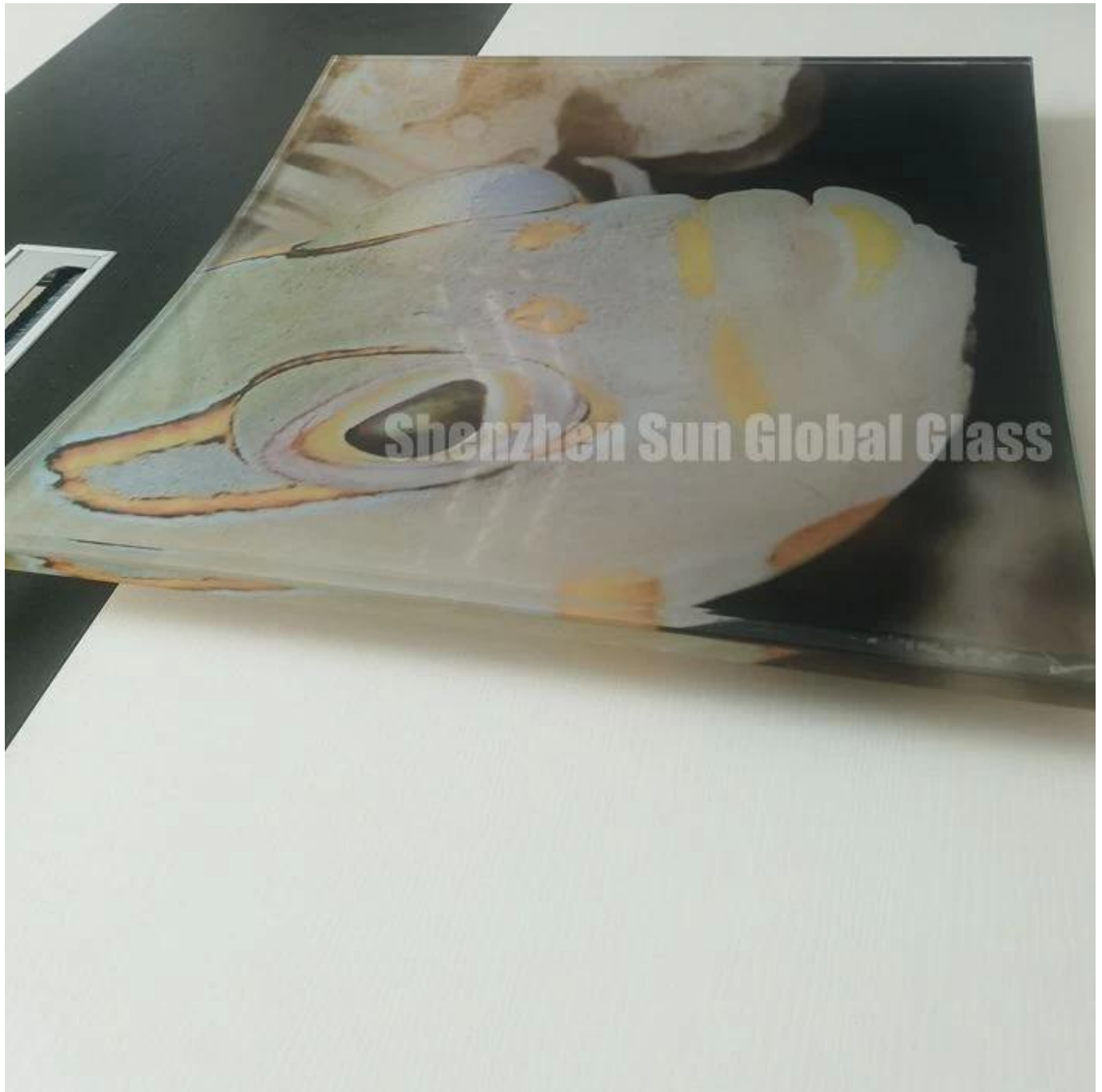
**21.52mm curved tempered laminated digital printing glass** is a kind of safety glass with with excellent adornment effect. It has the same safety features of normal tempered laminated glass. It's produced via making one piece of 10mm curved tempered glass (usually the clear tempered glass or ultra clear tempered glass) and 10mm curved toughened digital printed glass tightly bond together by the PVB film after heating and high pressure. It has all safety features of normal tempered laminated glass, and with excellent decorative effects.

### **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 for reference:**



**Advantages:**

- 1.Security: When the laminated glass panel is broken, the debris will still stick to the film and won't fall off.
- 2.Because of the PVB film, laminated glass can block the sound transmission.
- 3.High Strength: 21.52mm digital printed tempered laminated glass is 4-5 times harder than 21.52mm non-tempered laminated glass.
- 4.Aesthetic appearance: Digital printing laminated glass like a work of art with excellent adornment effect.

## Applications:

- 1.Partition, storefronts glass.
- 2.Balustrade, railing, handrail, balcony.
- 4.Door, etc..



## **Specifications:**

Product name: 21.52mm low iron digital printed curved tempered laminated glass

Other descriptions: 1010.4 low iron curved toughened laminated glass, 10mm+10mm curved ESG VSG, 10mm+1.52PVB+10mm extra clear tempered laminated glass, 21.52mm super clear curved tempered laminated glass, super clear curved ceramic frit glass

Combinations: 6mm low iron digital printed curved tempered glass+ 1.52mm PVB+ 6mm low iron curved tempered glass

Patterns: Any patterns, according to designs.

Available colors: Any Pantone and RAL colors.

Size: Customized sizes, jumbo sizes are available.

## **Production Equipment :**



**Material Storage Area**



**Cutting Machine**



**Edgeworks**



**Drilling Machine**



**Washing Machine**



**Tempering Furnace**



**Merging Room**



**Autoclave**



**LED Lighting Detection**



**Packing & Loading**

## **Strict quality control:**

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



## Quality standards:

SZG - tempered laminated glass are produced 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.

4. USA laminated safety glass quality standard: SGCC certificate.

