# **Security Glass 3\*10mm Super Clear Bent Tempered Laminated Glass**

<u>Ultra Clear Glass</u> is a low iron content float glass, which is referred as low iron float glass, super white float glass, super clear glass, sapphire glass, etc. The visible light transmittance of monolithic sapphire glass can up to 90%.

They can be flat& curved shape tempered glass, applied for the productions of flat low iron tempered laminated glass, curved ultra clear tempered laminated glass, flat super white tempered insulated glass, curved tempered low iron insulated glass, etc.

Shenzhen Sun Global Glass fact.10.4 ultra clear curved tempered laminated glass is made of triple layers 10mm low iron curved tempered glass, which are bonded by 2\* 1.52mm layers interlayer films, it could be PVB film, SGP film, EVA film, etc.

Selected grade A quality 10mm low iron float glass as production materials, go through cutting, grinding, bent tempered, and laminated; each procedure are conform with CE standard, to make sure all glass can meet projects' requirement; Well package to reduce the breakage rate during the transportation.



# **Glass specification:**

1.Glass thickness: 33.04mm

2.Glass substrate: 3\*10mm ultra clear curved tempered glass

3.Interlayer film: EVA film, SGP film, PVB film

4. Quality Standard: CE certificate, ISO9001:2015

5.The further processing services: drilled holes, cut notches, beveled edges, polished edges, silkscreen printed, acid etched, sandblasted, etc.

6.Grade A quality

#### **Glass Features:**

- 1. High visible light transmittance
- 2. Super white tempered glass have very lower spontaneous rate, compare to clear tempered glass.
- 3. High color consistency
- 4. High security construction glass solution, when the breakage occurs, the glass fragments are adhered by interlayer film, it is one effective security glass solution.

## **Application:**

**Curved Glass Roofing** 

Curved Glass Skylight

**Curved Glass Railing** 

Curved Glass Curtain Wall

Curved Glass Windows'

**Curved Glass Store Front Doors** 

Or other public places which need to consider to the security issues.

### **About SZG Glass Factory**

- 1.We have over 20 years production experiences of Ultra Clear Tempered Curved Laminated Glass. There are advanced production equipment, sophisticated workers, skilled technician team and professional sales teams to service you, to make sure we can offer you high end quality of glass and pleasant services which are beyond your expectation.
- 2.Before mass production, we will double check CAD drawings for each glass panel with clients.
- 3. You can have dedicated processing services including: drilled holes, cut notches, silkscreen printing, polished edges, bevelled edges, safety corners, etc.
- 4. You not only can have full tempered glass, but also can have heat strengthened glass and heat soaked tested glass.



**SZG Curved Tempered Laminated Glass Packing** 

