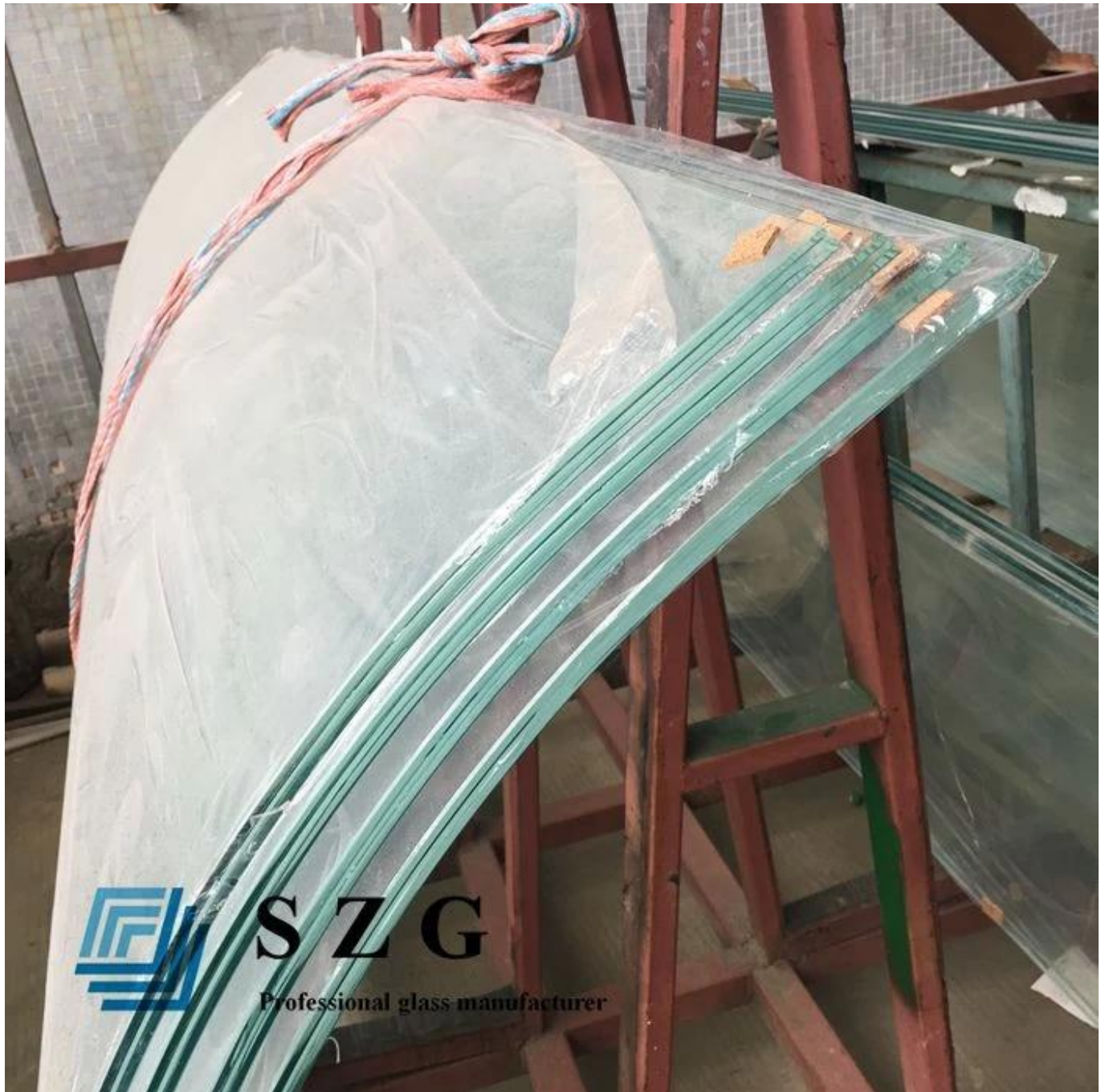


## SZG Professional building glassmanufacturer--EU standard 21.52mm Curved Ultra Clear Laminated Glass

21.52mm curved crystal laminated glass is a kind of laminated glass, which is made of two layers of [10mm curved superclear glass](#) sandwich together. The middle layer is one layers of 1.52mm PVBfilm, after heating and high-pressure special process, the two layers of glassadhesion together. With the process of lamination, the laminated glass is superstrong and with high protective against breakage. Laminated glass is consideredto be safety glass in modern building material market.



**Specifications:**

Other Thickness:11.52mm curved ultra clear laminated glass, 13.52mm curved ultra clear laminated glass,17.52mm curved ultra clear laminated glass,25.52mm curved ultra clear laminated glass,31.52mm curved ultra clear laminated glass,39.52mm curved ultra clear laminated glass etc

Customized size: Max:3.3m\*12m

$R \geq 480\text{mm}$ ,  $\text{ArcLength} \leq 1500\text{mm}$ ,  $\text{Height} \leq 2400\text{mm}$

$R \geq 6000\text{mm}$ ,  $\text{ArcLength} \leq 3300$ ,  $\text{Height} \leq 12000$

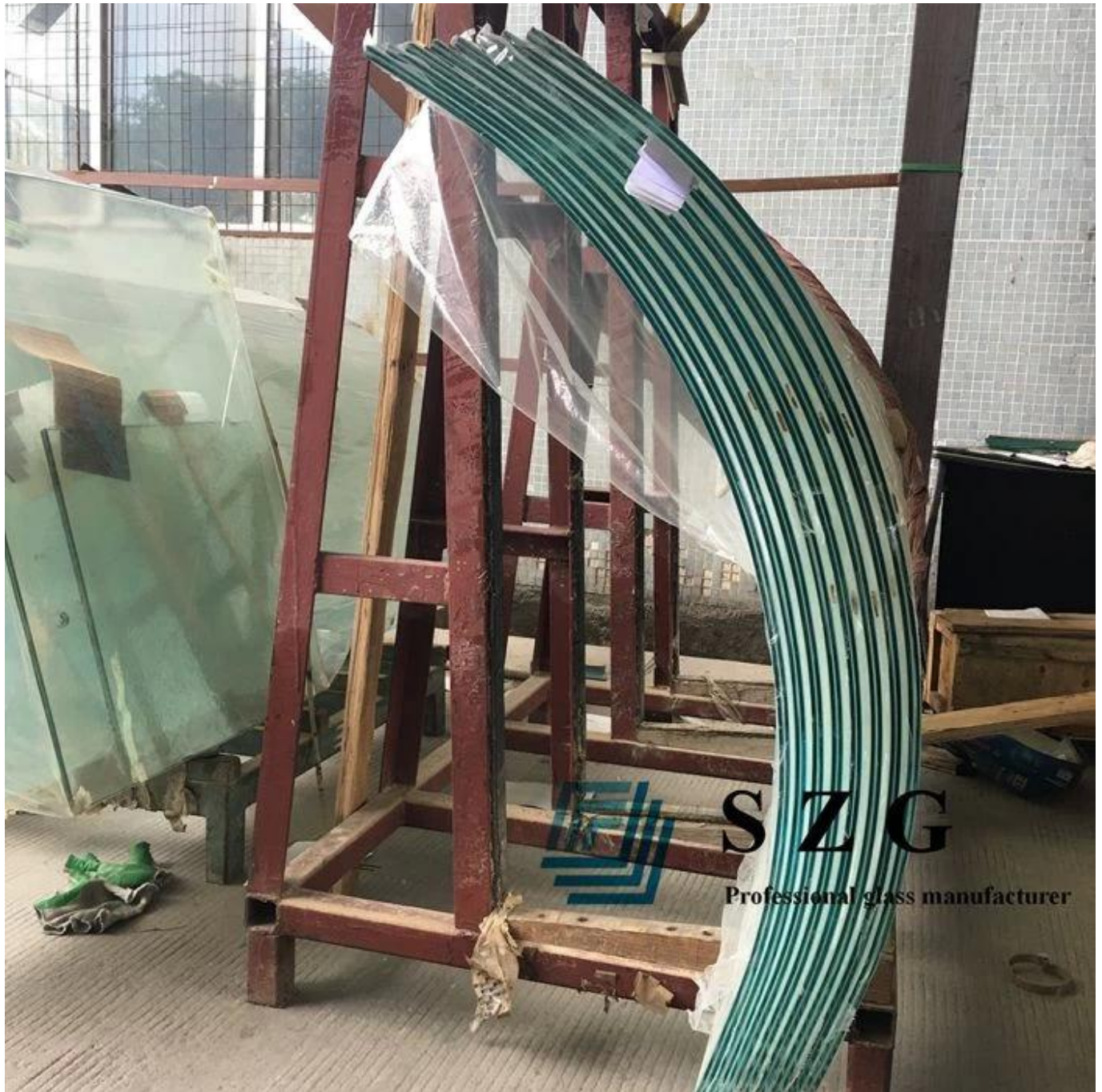
5-6mm mini radius:1000mm

8-12mm mini radius: 1500mm

15-19mm mini radius: 2000mm

Color: clear, ultraclear, acid etched, gray, green, blue, bronze or any color based on Pantone chart.





## **Applications:**

Curved low iron laminated glass has wide usage in modern buildings, see as below:

1. Glass wall
2. Glass ceiling

3. Glass Fence/Railing/ Balustrade

4. Glasspartition

5. Glass facade

6. Glasselevator

7. Glass shower screen



## Features:

1.Safety function: 21.52mm curved ultrawhite laminated tempered glass has functions of tempered glass and laminatedglass, When it broken, the debris still stick to the film and won't fall off,the whole glass is still in complete shape to offer protection before replacement.

2. The hardness of low iron curved toughened laminated glassis 5 times than the annealed glass.

Curved starfire laminated glass can withstand the temperatureis 3 times the ordinary glass and can withstand 300 degrees Celsius temperaturechanges.



3. UV rays resistance: Curved ultra clear laminated glass reduces the penetration of UV rays and protect indoor objects from UV rays radiation.

4. High Transparency: The low iron bent laminated glass are with higher transparent than clear toughened glass, can reach above 91%.

5. Curved super clear laminated glass blew rate is low, As the ultra-white glass raw materials contain less impurities such as NiS, making the ultra-white glass has a more uniform composition than order clear glass and reduce the possible of blew.



**Quality:**

1. 21.52mm extraclear curved laminated glass meet BS 6206 UK safety glass standard.
2. 21.52mm extra clearcurved laminated glass meet EN 12150 CE European safety glass standard.
3. 21.52mm extra clearcurved laminated glass meet Chinese Safety Glass Compulsory Certification (CCC)
4. 21.52mm extra clearcurved laminated glass meet EN 14449 European safety glass standard.
5. 21.52mm extra clearcurved laminated glass production follow glass standard GB9962.

