

Low iron copper wire mesh laminated glass, also called ultra clear copper wire mesh laminated glass, normally used for decorating to meet an elegant appearance . It is made by two pieces of [ultra clear tempered glass](#) with a PVB or EVA film interlayer and inserted with copper wire mesh. .

Ultra clear tempered laminated glass with copper wire mesh is a type of safety glass, the two pieces of ultra clear tempered glass panels are tightly glued together by the PVB or EVA film, They combine the advantages of tempered and laminated glass. Once the break occurs, interlayer bonded fragments, therefore the fragments will not fall, which effectively prevent the fragments harms humans through the fall of glass breakage incident, . Usually it is used for indoor decoration, , door, partition, windows etc.



Specification:

Composition: Ultra clear tempered glass+ PVB/EVA +Copper wire mesh + Low Iron toughened glass

Maximum Size: 3.3M*12M

Package:Packed with strong exportation wooden crates

Delivery: 7-15 days,urgent services are available



Advantages of copper wire mesh laminated glass:

1. Copper wire mesh laminated glass is made by 2 pieces tempered glass plus interlayer film and inserted copper wire mesh. Low iron tempered glass is a type of safety glass, has high strength, it is 4-5 times stronger than normal clear float glass, can reduce the risk of thermal breakage.
2. Ultra clear tempered glass has extremely low spontaneous broken,so low iron copper wire mesh toughened laminated glass has low risk of spontaneous broken.
3. Perfect for decorating and has an elegant appearance
- 4.Sound proof in a certain degree

Applications:



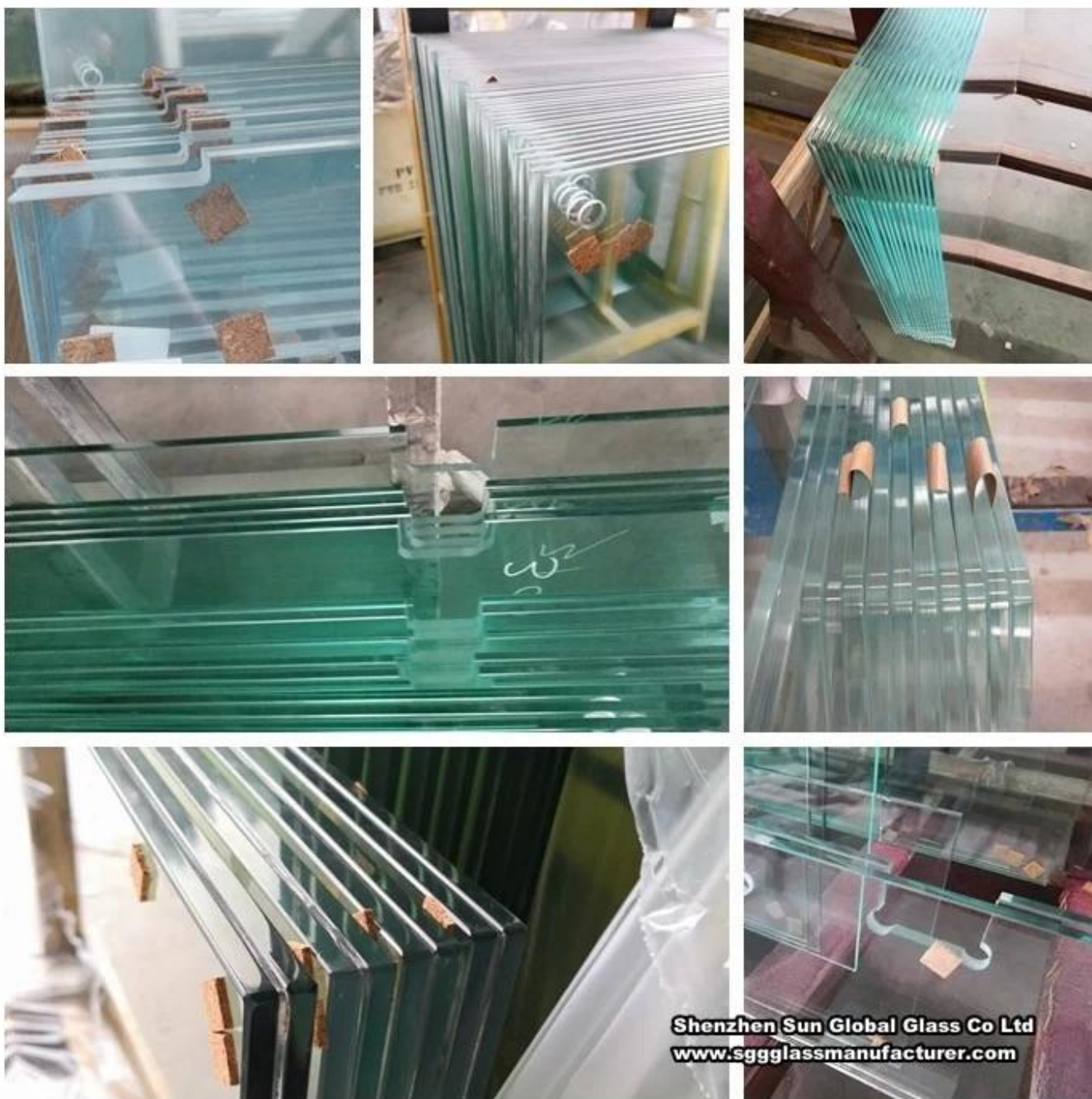
Shenzhen Sun Global Glass provide quality process services:

1. We process float glass by using grade A building glass materials, without any bubble, scratch, spot etc defects.

2. Each step of our processing meet ISO, CE, SGCC etc standard.

3. Welcome customers to customize glass design, such polish edgeworks, drilling holes, cutouts, safety corner, printed pattern and logo etc.

3. Use high quality newest seaworthy wooden crates to pack, also can packing according customer's demand.



Our production Line

Shenzhen Sun Global Glass established in 1993, our factory occupies 12000 square meters, there are advanced CNC cutting machine, automatic grinding machine, tempered furnace, insulated glass production line, etc. advanced machines. Keeping updating with word advance production machines and focus on high end quality glass are our keys to our success.



Material Storage Area



Cutting Machine



Edgeworks



Drilling Machine



Washing Machine



Tempering Furnace



Merging Room



Autoclave



LED Lighting Detection



Packing & Loading

Our quality certificates:

1. Tempered glass meet BS 6206 UK safety glass standard.
2. Tempered glass meet EN 12150 CE European safety glass standard.
3. Laminated glass meet EN14449 CE European safety glass standard.
3. Laminated glass meet USA quality standard SGCC certificate.

