

## China factory direct sale 4mm 5mm 6mm 8mm clear ultra clear tinted tempered glass single panels for economical sunroom design

Our tempered glass is using the highest quality float glass material with no bubbles no chips no scratches or other defects. After cutting and edging, glass is transferred into the tempering machine, with heating to around 700 degree and then cooled down rapidly by strong wind jet, causing the glass surface in compression and the inner side in tension. Tempered glass has 5 times more than normal anneal glass, and it is a kind of safety glass because when it is broken, glass will shattered into small pieces with obtuse angles which will do no harm to human beings.

Raw Material



Bottero-cutting



Grinding



Tempering



Packing



Tempered glass single panels is very suitable for sunroom design, as it can endure high strength impact and you can enjoy the sunshine when sitting in it. Imagine when you having coffee and enjoying the sunshine and the beautiful scenery in the afternoon, what a good experience!



Tinted tempered glass can make the sunroom more colorful in design and manifest dynamic beauty.

Grey color tempered glass sunroom



Green color tempered glass single panel for sunroom



Reflective coating tempered glass panels for sunroom



Specification of Tempered glass single panels for sunroom

Configuration	Tempered glass single panels for sunroom
Shape	Flat / curved
Standard	Refer to CCC/CE/ISO 9001
Thickness	4mm, 5mm, 6mm, 8mm,etc
Processed	Edge polished, drilling holes, frosted, silk screen printed, digital printed, tempering etc
Application	Sunroom
Glass type	Clear tempered glass, ultra clear tempered glass, tinted tempered glass, coated tempered glass, ceramic frit tempered glass, online low e tempered glass, digital printed tempered glass, etc.

### **Advantage of tempered glass single panels for sunroom**

- 1-High strength, 5 times stronger than normal anneal glass;
- 2-High transmittance, with clear glass, transmittance can be up to 87~91%;
- 3-Safety: even when glass is broken, it will break into piece with obtuse angle which will do no harm to humans;
- 4-Customized size and type acceptable, maximum size reach 2500x7500mm;
- 5- Shape can be adjustable according to your design with flat or curved;
- 6-Color of sunroom can be optional by adopting tinted glass.
- 7-Large output quantity with 5000 sqm/day
- 8-World advanced tempered machine making sure the glass super flatness after tempering.
- 9-Strong plywood crate make sure tempered glass products safety during long distance transportation.

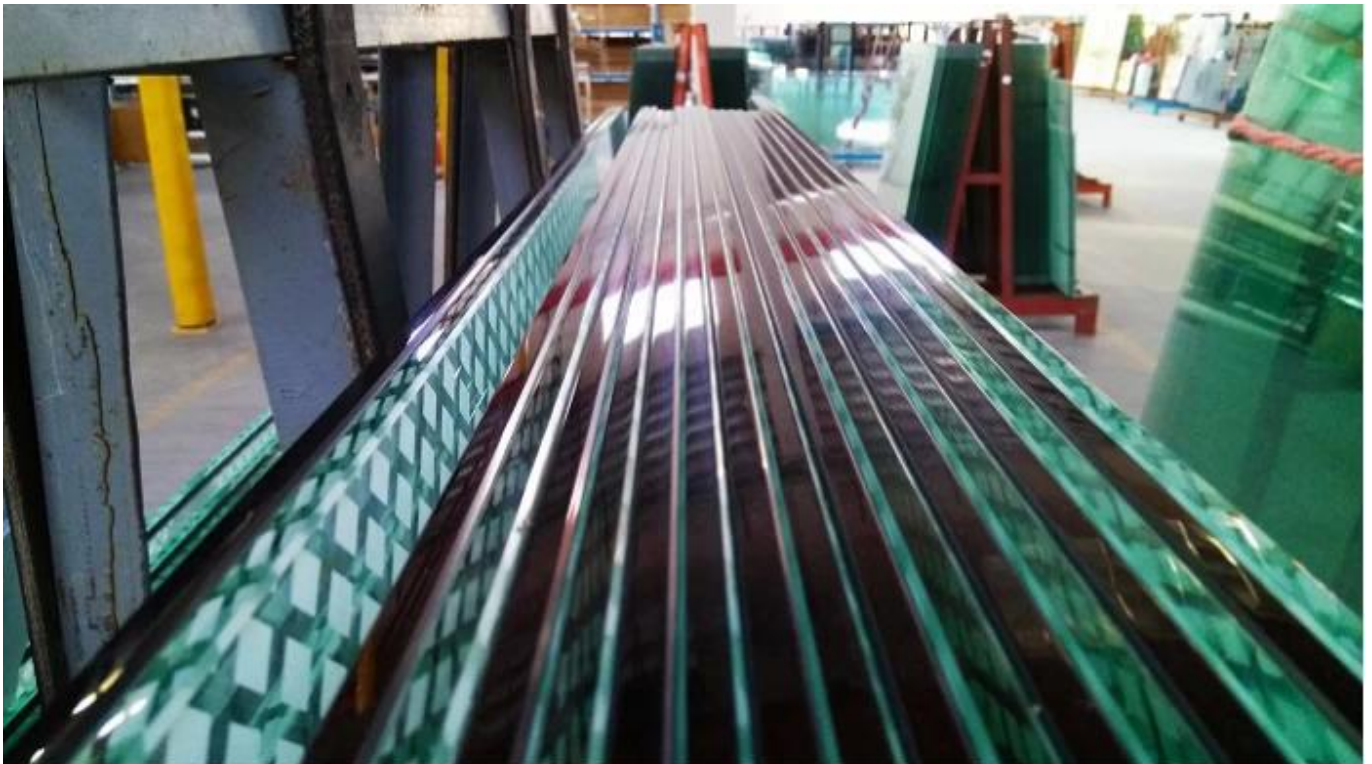
### **Why choose our Jimmy Glass brand tempered glass single panels for sunroom?**

- 1) We use highest quality raw glass material with no chips no bubbles no scratches with super flat surface;
- 2) We use world advanced level temper machine to make sure our glass temper quality, with splendid temper stress uniformity, the self explosion rate down to 0.1%.
- 3) Strict quality control for each process to make sure the final product size accuracy;
- 4) With best engineers and the most advanced tempered machine, we got excellent control of uniformity of tempered glass stress;
- 5) With our large capacity our tempered glass price is very competitive in the market.
- 6) Fast respond service, with our strong technical team we can reply you within 1 hours and provide solution for you within 24 hours.
- 7) We have 26 years of exportation experience, we are capable of handling all your delivery and quality issues.

## Machine overview



## High quality tempered glass products:



**Strong plywood to make sure our glass product safety during long distance transportation.**

