

8mm clear round toughened glass panels, heat resistant tempered glass, toughened glass for round table.

Toughened glass is a kind of security glass and is also called strengthened glass. Toughened glass through heat treatment and then cooling it down quickly by air. This process will improve its strength and resistance to impact.

Toughened glass has many applications, It can be used alone, such as for window, safety glass door, safety glass rail, safety glass balustrade, handrail glass, glass wall, glass table and glass top and so on.

Advantage of clear toughened glass

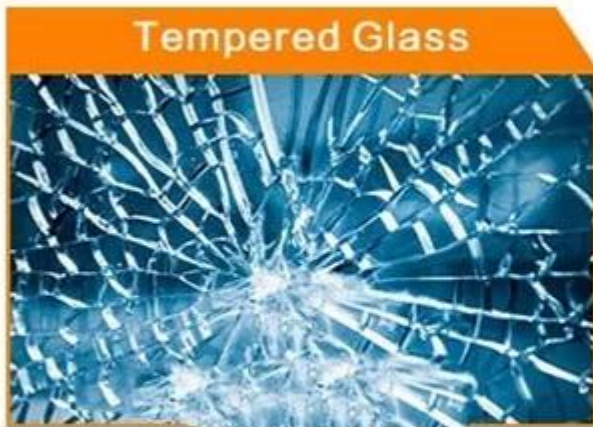
Security: When the glass is external damage, debris will become very small obtuse angle grains and difficult to cause harm to humans.

High strength: the impact strength tempered glass of the same thickness of ordinary glass 3 to 5 times more than the ordinary glass, bending strength 3-5 times.

Thermal stability: Tempered glass has good thermal stability, can withstand the temperature is more than 3 times that of ordinary glass, can withstand 200 ° C temperature changes.

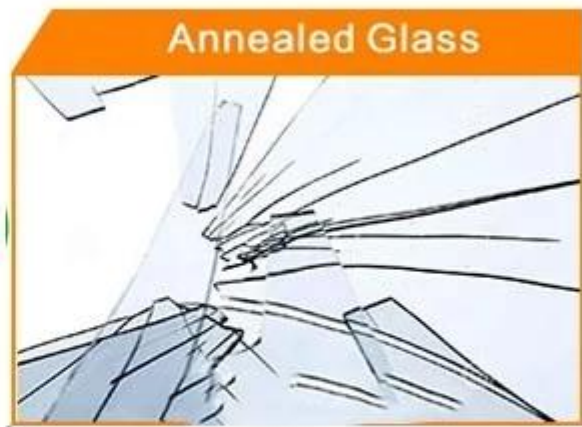
Comparison to toughened glass and annealed glass

Comparison



Tempered Glass

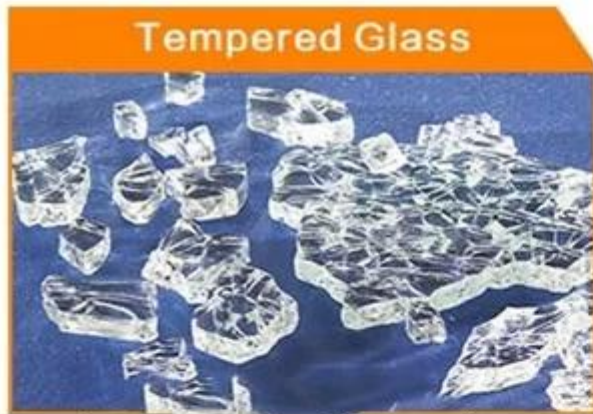
vs



Annealed Glass

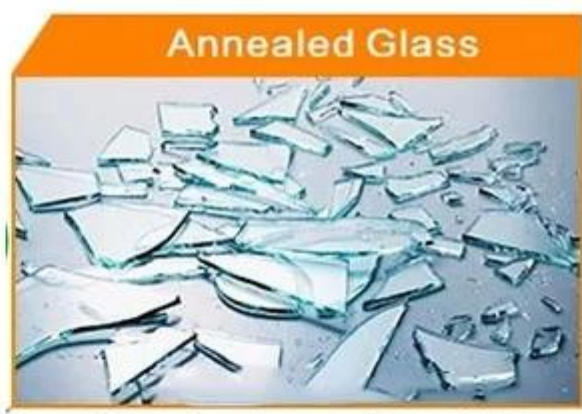
4 times harder than annealed

not hardened



Tempered Glass

vs



Annealed Glass

Breaks into small harmless pieces

Breaks into sharp pieces



Tempered Glass

vs



Annealed Glass

Qualifies as safety glazing

can cause significant injury

Why to choose our tempered glass supplier?

Jimmy glass have tempered glass product line reach a length of 4.5m, it can product 2000SQM per Day. Jimmy have 2 tempered glass product line for 6m, the product line for one flat curved tempered glass, it can product 6000SQM per day, 100% punctual delivery of customer works smoothly.

Specification:

Glass name: 8mm round toughened glass table

Glass type: tempered glass, toughened glass, tinted glass

Maximum size: 3300 * 13000mm, Minimum size: 150 * 300mm
Thickness: 3mm 4mm 5mm 6mm 8mm 10mm 12mm 15mm 19mm
Color: clear, ultra clear, green, blue, gray, bronze, etc.
Supply Ability: 8000 Square Meter / Square Meters per Day



Application for window, safety glass door, Safety glass balustrade, handrail glass, glass wall, glass table.





Product line:

