

## **Building 8mm blue heat reflective tempered glass,reflective toughened glass, tempered tinted reflective glass, reflective tempered coated glass.**

### **Introduction for 8mm blue heat reflective tempered glass**

8mm blue heat reflective tempered glass is a kind of high-performance heat reflective glass, produced by coating with one or more layers of metal, alloy or metal compound film on the glass surface, to change the optical properties of the glass, to meet certain requirements. All work done on toughened glass (beveling, cutting, drilling,coating etc.) must be done before tempering.

8mm blue reflective tempered glass less required by the market, which is not always produce, is customized as the market required, all the 8mm colored reflective tempered glass need customized, the delivery time which maybe little delay than normal, if you are have any project please contact to learn more.

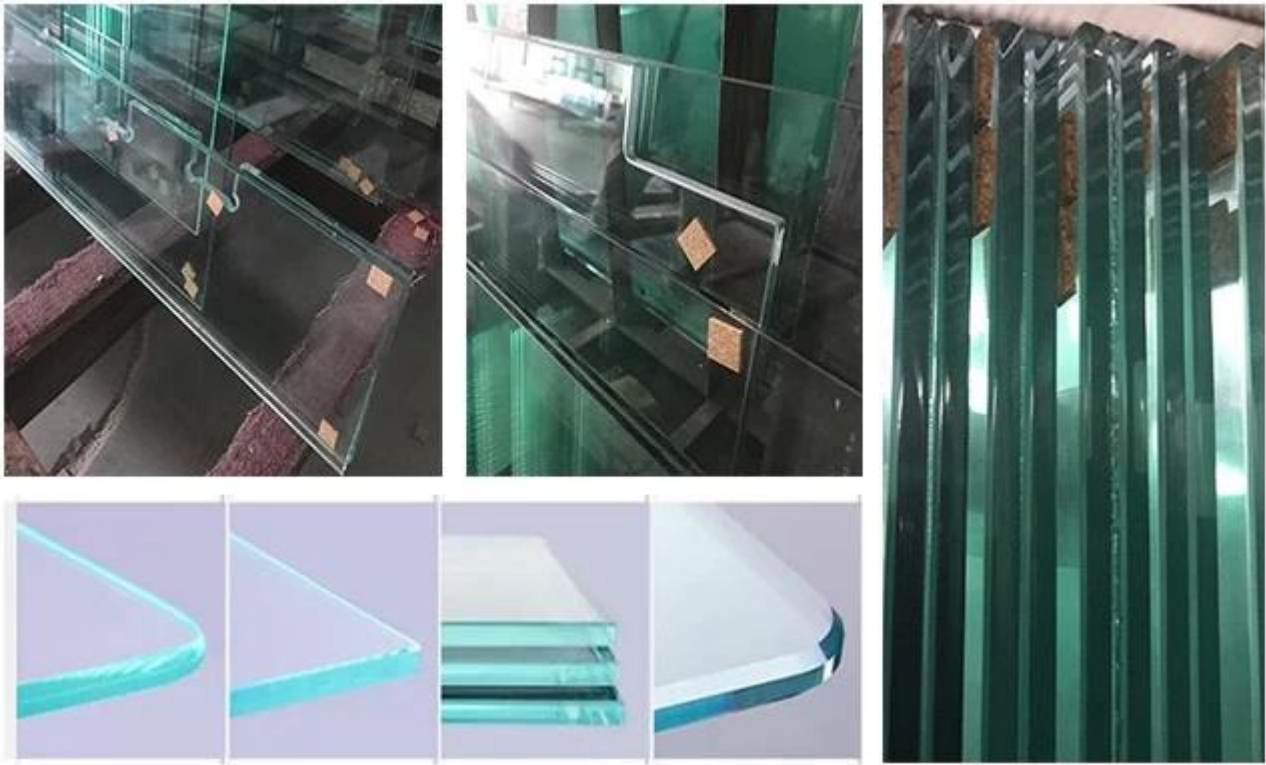




### **Different between heat reflective glass and low-e reflective glass.**

	<b>Features</b>	<b>Application</b>
Heat reflective glass	Heat reflective glass is coated metallic oxide/nitride film on glass surface , good visible light transmitting rate, low reflecting rate,high UV-prevent,but it is has very high effective saving-energy only for stronger of solar radiation in summer daytime.	Heat reflective glass be widely used in building curtain walls,building window, railing glass.
low-e reflective tempered glass	low-e reflective tempered is coated metallic oxide film and metallic silver on glass surface, High visible light transmitting rate, low reflecting rate, low radiating rate,better heat insulation, the solar radiation and saving-energy for low-e reflective tempered is much higher than heat reflective glass whatever in summer and winter.	low-e reflective tempered be widely used in car glass,ship glass, etc. it can be made up of low-e reflective insulated glass for building.

**SHENZHEN JIMY Glass** provide the processing of tempered glass service such as: edge works, drill hole, safety corner etc. Edge processing: Seamed edge, flat polish, pencil edge, beveled edge, OG edge, etc.



### **Features of heat reflective tempered glass**

- 1☐Solar Control:This glass reflects a large proportion of the solar radiation, thereby restricting the heat gain inside the building.
- 2☐Superior Visual Comfort: Reflects away the right quantum of daylight so as to limit glare, while allowing adequate amount of natural light.
- 3☐Superior durability: High wear and superior scratch resistance.
- 4☐Ease in processing: It can be processed like a normal float glass,it can laminated reflective glass. Insulated reflective glass.





### **8mm blue reflective tempered glass specification:**

Glass name□blue reflective tempered glass

Glass combine :reflective tempered laminated glass, reflective tempered insulated glass, reflective tempered curved glass,and so on.

Glass thickness□8mm, customized size.

Glass Size□1650\*2440mm, 3300\*2140mm,2250mm\*3300mm

flat shape□3300x6000mm, or other small customized size as per required,

curved shape: MinRadius:480mm, MaxArc length≤1650mm, MaxHeight≤2440mm;

MinRadius:900mm, MaxArc length≤2220mm,Max Height≤3300mm;

MinRadius:1000mm,MaxArc length≤2440mm,Height≤5500mm;

Glass Colors□ford blue,dark blue

Package: strong export plywood crate with steel belt

## Application

- Window and curtain walls
- Exterior facades for commercial and residential buildings
- Applications for railing
- Decoration, mirror plate



## **The processing of tempered glass**







## Packing & loading

Safety and strong export plywood crate with steel belt.

