

## **SZG-Glass Manufacturer-Building Glass-Tempered Laminated Insulated Glass For Skylight/ Roof/ Canopy**

**24.52mm laminated double glazing** is a kind of energy-saving glass. It's made by 9.52mm [tempered laminated glass](#) and [6mm tempered glass](#) combined with 9A aluminum spacer with dry air or argon gas. The glass panels and aluminum gas spacer sealed after being surrounded by high-strength and high-density composite adhesive. The insulated glass has good function of sound and heat insulation and that's the reason it's widely used in modern buildings, especially curtain wall, windows, doors, skylight, roof, etc..

### **Notice:**

All processes such as drilling holes, polishing edge, rounding corners, cutouts, cutting notches, etc. must be finished before being tempered and then laminated, finally is the insulating process.

### **Product images:**



### **Specifications:**

Product Name: 24.52mm tempered laminated insulated glass

Composition: 9.52mm tempered laminated +9A air/argon gas+ 6mm tempered glass

Spacer gas: Air, argon

Spacer thickness: 6A 9A 12A 15A 20A

Size: Min Size:180x350mm, Max size: 3300x12000mm, customized sizes

Delivery: 7-15 days after deposit received, urgent services are available.

**Laminated insulated glass skylight projects:**









### **Advantages of laminated double glazing:**

1. Sound insulation: Double glazing can block the sound transmission efficiently.
2. Security: Tempered laminated insulated glass is a type of safety glass.
3. Energy saving: Insulated glass has good function of heat insulation and can keep indoor temperature and humidity constant.
4. Laminated insulated glass can prevent radiation heat and reduce dizziness of sunset and sunshine.



**Production:**



Professional glass manufacturer

## Quality Standard:

The glass used for skylight/roof/canopy must be with high quality. The 24.52mm tempered laminated Insulated glass manufactured by Shenzhen Sun Global Glass CO., LTD meets the following quality standards:

- 1.CCC standard(Chinese Safety Glass Compulsory Certification) and ISO9001.
- 2.United Kingdom safety glass standard: BS6206 Certificate ;
- 3.European safety glass standard: Certificate EN 14449;
- 4.USA safety glass standard: SGCC Certificate.



### **Normal types of insulated glass:**

Clear insulated glass,

Colored insulated glass,

Low E insulated glass,

Tempered insulated glass,

Laminated insulated glass,

Reflective insulated glass,

Printing insulated glass, etc.

### **Packing & Loading:**





**S Z G**



Professional glass manufacturer

