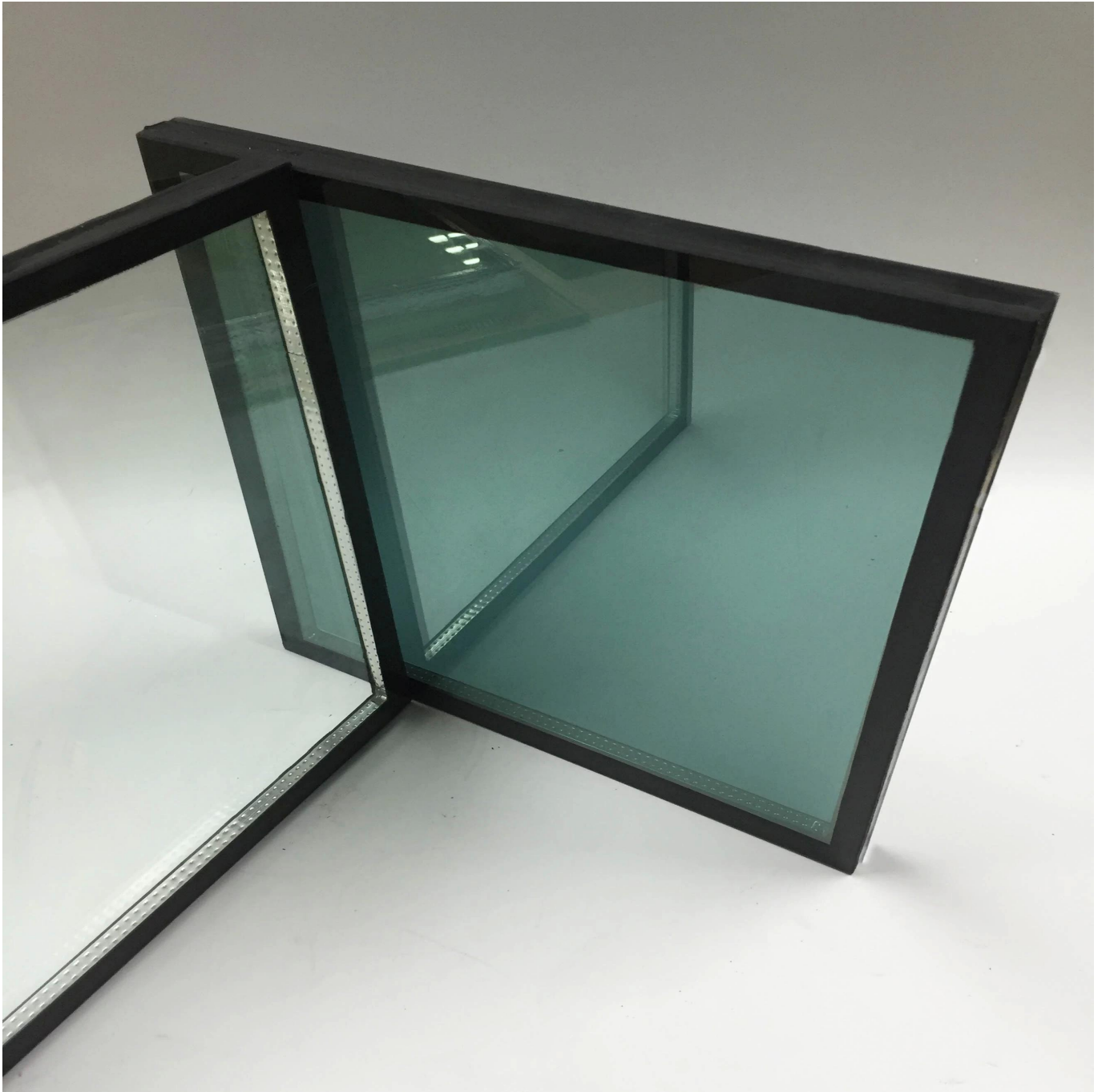


## SZG-Glass manufacturer-Building Glass- 24MM Green Low E Tempered Insulated Glass

**24mm green tempered low E double glazed glass** is produced by two pieces [8mm green low E tempered glass](#) combined with 12A aluminum spacer with dry air or argon gas. The glass panels and aluminum gas spacer will be sealed after being surrounded by high-strength and high-density composite adhesive. It's popularly used for outer building decoration, for example, curtain wall, facade, windows, etc., because of its optical properties, thermal conductivity, sound insulation coefficient.

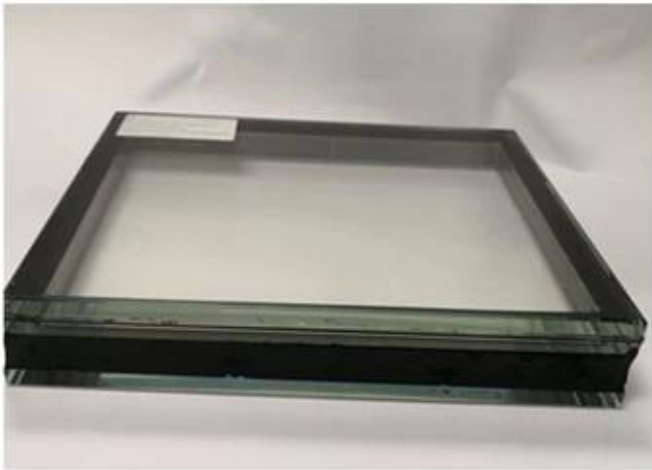
### Green low E glass images:





**Common types of insulated glass:**

Clear tempered insulated glass,  
Colored insulated glass.  
Ultra clear insulated glass,  
Reflective insulated glass,  
Laminated glass insulated glass,  
Heat soaked insulated glass, etc.



### Specifications:

Product name: 24mm green tempered low E insulated glass

Other descriptions: 6mm+6mm green low E tempered insulated glass, 24mm toughened insulated glass, 6mm clear tempered glass +12mm argon gap+6mm green tempered low E glass, sound proof insulated glass, 6mm+6mm ESG IGU, 24mm green double glass unit

Composition: 6mm clear tempered glass +12mm argon gap+6mm green tempered low E glass

Spacer: Air, argon

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

Glass color: Clear, ultra clear, green, blue, bronze, grey, and other customized colors.

Max size: Customized sizes

Package: Strong exportation wooden crates

Delivery: 7-15 days after deposit received, urgent services are available.  
Container: LCL, 20'OT,20'GP, 40'HQ

**Production equipment:**





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**Advantages of grey toughened insulated glass:**

- 1.Sound proof: 24mm green low E insulated glass can block the sound transmission efficiently.
- 2.Energy saving: Low E insulating glass has good effect for heat insulation.
- 3.Insulated glass can reduce the weight of the buildings.
- 4.Safety: Tempered insulated glass is combined with tempered safety glass.
5. Low E insulated glass can keep indoor temperature and humidity constant.

**Popular applications:**

Nowadays, the requirement of energy-saving is more and more important for modern buildings. As a type of energy saving glass, Low E insulated glass is widely used as following applications.

- 1.Curtain wall and facade of modern buildings;
- 2.Window & doors;.
- 3.Partition wall
- 4.Made as sound-proof wall to reduce noise pollution;
- 5.Skylight;
- 6.Balustrade.





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### **SZG-Glass Quality Standards:**

1. Chinese safety glass Compulsory certification (CCC) and ISO 9001.
2. BS 6206 certificate of UK safety glass standard.
3. EN 14449 certificate of European safety glass standard.
4. SGCC certificate of American laminated safety glass standard.

### **Packaging & Loading:**



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