

Soundproof and Energy Saving Low E Low Iron Insulated Laminated Glass Processing Factory

Laminated insulated glass, also call safety [insulated glass](#), laminated double glazing, it can be one side laminated insulating glass, also can be double laminated insulated glass.

Double laminating insulated glass, it is two pieces laminated glass separated by an aluminum spacer. One side laminated insulated glass, it is one piece monolithic glass and one piece laminated glass separated by an aluminum spacer. The air space between the aluminum spacer is filled with dry air or Argon, to slow the heat exchange and reduce noise levels. The laminated glass is high safety glass, and the insulating glass is perfect for energy efficient.



Feature

- Safety. The laminated insulated safety glass has all the characteristics of [laminated glass](#), can weaken outside attacked force, to reduce the broken risk.
- Energy saving. The air space of the safety insulating glass units can reduce the heat transfer coefficient, it can make interior cool in the summer, and warm in the winter, which can save a lot of air conditioner cost.
- Sound insulation. Both the air space of insulated glass and interlayer of laminated glass, can block sound waves, so the laminated insulated glass is a perfect material for soundproof.



Specification

- Glass thickness: 3mm, 4mm, 5mm, 6mm, 8mm, 10mm, 12mm, 15mm, 19mm, etc.
- Size: Any customized size could be cut
- Laminated glass thickness: 6.38mm, 8.38mm, 10.38mm, 12.76mm, 13.52mm, 17.52mm, 21.52mm, 25.52mm can be produced.
- Spacer Fill: Dry Air, Argon gas, etc.
- Color: green, grey, clear, bronze, blue, black, any color is available
- Glass type: low-e laminated insulated glass, curved laminated insulated glass, clear laminated insulated safety glass, color laminated insulated glass, reflective laminated insulated glass, bent safety insulated glass, etc

