8mm-6A-8mm tempered <u>double glazing glass</u> panels for commercial windows, building insulated glass unit

Insulated glass unit commonly consists of two (sometimes more) panes of glass separated by an aluminum spacer and sealed together at the edge.



Why do people choose tempered insulated glass for <u>commercial</u> windows?

The double glazing glass (Insulated Glass) is used with low e coating that its energy-saving can be get the best effect. The space itself can be filled with a special gas, The thermal conductivity K value of the heat insulation is 1.4-2.9, which is 1/2--1/4 of the ordinary single piece of 6mm glass.

They are widely used for building curtain wall and commercial windows as the functions of soundproof and energy conservation.such as residence, hotel, office building, school, hospital, shopping mall and so on where the place needs air condition.



Insulated glass Characteristic

Heat insulation: energy saving and environment production. Heat insulation, sound insulation, dew insulation

Wonderful performance:in visible light transmission.

Stable performance:in thermal processing. It is easy to be further processed for tempering:thermal bending or insulating.

Stable mechanical performance for solid coat: high abrasion and scratch resistance.

KXG Project Case-Dubai Privacy Villa



KXG Insulated Glass Packing

