# Different types insulated glass panels for windows

There are different types of windows, including PVC sliding glass windows, aluminum glass windows, wood frame glass windows, frameless glass windows, etc., could use with different types of glass including clear float glass, tinted float glass, solar reflective glass, tempered glass, laminated glass, insulated glass, etc. If you want to save energy, soundproof, and heatproof, we suggest you use insulated glass to make windows, do you know why?

- 1) Insulated glass has good sound proof function, can reduce noise by more than 30 dB
- 2) Insulating glass could effectively make the U-value lower, and can be further reduced by filling of inert gases like argon gas
- 3) Insulated glass units could help you save some air conditioner cost, keep the interior cooler in the summer, and warmer in the winter

## What kind of insulated glass we could produce for windows?

Size	3300x5000mm, any customized size
Thickness	Double glazed units $3+9A+3mm$ , $4+9A+4mm$ , $5+12A+5mm$ , $6+12A+6mm$ , $8+16A+8mm$ , $10+16A+10mm$ , etc.  Triple glazing $5+9A+5+9A+5mm$ , $10+12A+10+12A+10mm$ , $12+16A+12+16A+12mm$ , etc.  Any customized composition could be produced
Aluminum Spacer	6mm, 9mm, 12mm, 16mm (1/4", 11/32", 1/2", 5/8"), customized thickness
Spacer Fill	Dry Air, noble gas like Argon, etc.
Туре	Flat insulated glass, <u>curved insulated glass</u> , double insulating glass, <u>triple insulated glass</u> , float insulated glass, tempered insulated glass, laminated insulated glass, clear insulated glass, color insulated glass, reflective insulated glass, low-e insulated glass, etc.

# Why purchase window insulated glass from us?

## **About quality**

- 1) All the material we use to make the insulated glass is Grade A, to make sure the insulated glass we produce could control air flow, heat flow, over the entry of rain and snow, sunlight and other forms of radiant energy, water vapour diffusion, etc.;
- 2) We control the precision very strictly, the tolerance for thickness is  $\pm 0.2$ mm, for size is  $\pm 1$ mm;
- 3) We have independent quality inspection department, all the glass will be inspected in every production process, to make sure all the glass we ship out won't have any quality problem;
- 4) our glass is pass the certificate of ISO, CE, SGS, etc, and we offer 15 years warranty;

- 5) There is cork or pearl wool between glass, which could make sure the glass won't scratch;
- 6) The glass is packed in strong export plywood crate to avoid any broken during transportation.

#### **About Service**

- 1) Generally, the production time is 7-15days after order is confirmed, if very urgent, we could do our best to finish it for you within 7days;
- 2) We have long-term business relationship with so many shipping companies like MSK/NYK/COSCO, could help you get lowest freight cost with fastest shipping time;
- 3) No matter which term (FOB/CNF/CIF/DDU/DDP) we do, we will do the insurance and certificate of origin for you freely;
- 4) We will refund the payment or replace the glass for you in the fastest way if there is any broken or quality problem accidentally;
- 5) We have professional one-stop service team, could fulfill your any requirements.

If you are window glass fabricators, or construction engineering contractors, and you are interested in our insulated glass, warmly welcome to <u>contact us</u> any time fore more details.







