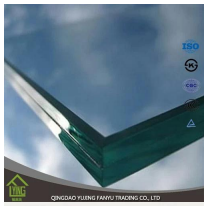
clear laminated glass safety building glass in China



Clear laminated glass specification :

Clear laminated glass is one kind of safety glass made under high temperature by interlaying PVB membrane between glasses. It can be two sheets or more than two sheets.
The firm and tough bindings between PVB films and the glass makes laminated glass the safe glass with excellent performance. Vertically or sideling installed, it can resist the external impact and prevent penetration. Once broken, the broken pieces will still be stuck with the middle coatings so as to avoid human injury or property loss because of glass failing. Moreover, the whole glass still keeps its integrity and can continue to resist impact and provide a shelter from wind and rain.

Thickness	4.38mm,8.38mm,10.38mm,12.38mm,16.38mm,6.76mm. 8.76mm,10.76mm,12.76mm,16.76mm,20.76mm,24.76mm.
Thickness of PVB	0.38mm,0.76mm,1.14mm,1.52mm,2.28mm,3.04mm
PVB color	Clear, Green, Blue, Bronze, Grey, Milk white etc.
Thickness of SGP	1.52mm,3.04mm and so on
Interlayer	1 layer,2 layers,3 layers and more layers according to your requirements
Max size	2400 x 7000mm

Property :

- Extremely high safety: The PVB interlayer withstands penetration from impact
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- Energy-saving building materials: PVB interlayer impedes the transmission of solar heat and reduces cooling loads.
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- Create aesthetic sense to building: Laminated glass with a tinted interlayer will beautify the buildings and harmonize their appearances with surrounding views which meet the demand of architects.
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- Sound control: PVB interlayer is an effective absorber of sound.
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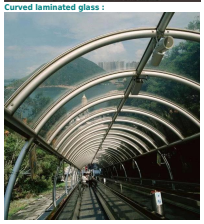
- Ultraviolet screening: The interlayer filters out ultraviolet rays and prevents the furniture and curtains fro fading effect.

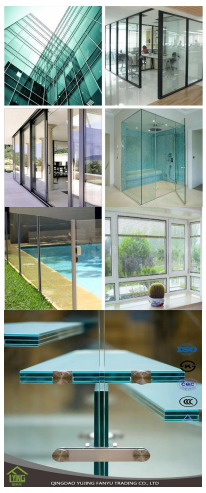
Clear laminated glass:

Curved laminated glass :



Laminated glass application :

1.Curtain wall
2.Office partitions
3.Doors
4.Shower doors
5.Balustrades
6.Windows and so on.



Packing & Delivery :

Packing : Sea worthy wooden crates with paper between each two glass pieces, or customized as you need

Delivery : Clear laminated glass can be shipped within 30 days after receiving your deposit of TT or L/C