

# Hot sale safety 552 ultra clear laminated glass supplier China

## What's 552 ultra clear laminated glass?

552 [ultra clear laminated glass](#) also called 552 low iron laminated glass, 552 super clear laminated glass. It's consisted of 2 pieces of 5mm ultra clear float glass with 0.76mm clear PVB interlayer.

[Ultra clear float glass](#) is manufactured in the same manner as ordinary float glass with a large percentage (approximately 90%) of the iron content removed. It is a high-quality, multi-functional new high-grade glass. The rate of light transmission can be up to 91.5% or more. So it was famous for features of crystal clear, high-grade elegant. Thanks to its high transparency, it's widely made for ultra clear laminated glass and used for high-end shopping mall.

## How does 552 ultra clear laminated glass work?

1. Shock resistant: If the glass cracks, splinters will adhere to the interlayer and not scatter. It's much higher strength to resist shock, burglary, burst and violent force.
2. Sound proof: The ultra clear laminated glass can weaken the transmission of noise and sunshine which result in a lower air condition expense.
3. Anti-UV: laminated glass can effectively prevent UV.
4. Create aesthetic sense to buildings: Ultra clear laminated glass will beautify the buildings and harmonize their appearances with surrounding views which meet the demand of architects.

## 552 ultra clear laminated glass availability

1. Available Thickness: 3+3, 4+4, 5+5, 6+6, 8+8, 10+10 mm etc.
2. Available sizes: max size is 3000\*8000 mm and customized size is available.
3. Available Color: clear, bronze, grey, yellow, blue etc.
4. Available PVB color: any pantone colors available.
5. Available PVB Size: 0.38mm and multiple of 0.38 mm PVB, 0.89/1.52/2.28/3.04mm SGP
6. Special processing: holes, cut out, polish edge, bevel edge, etc. all need to be done before tempering.

## Quality Standard

Grade A, High Quality, no bubble, no defects which Pass GB15763.3, Chinese standard, EN12543, European standard, ANSI Z97.1, American standard and AS/NZS 2208, Australian standard.

## 552 ultra clear laminated glass applications:

1. Widely used for railing glass in the high-end shopping mall
2. Apply in high class jewelry shelves
3. Partition wall glass
4. Skylight



**Picture of 552 ultra clear laminated glass**



**552 ultra clear laminated glass with strong export plywood crates with powder interlayer**



**[SHENZHEN JIMY GLASS](#)** have the advance production line to make the high quality glass with fastest delivery.

