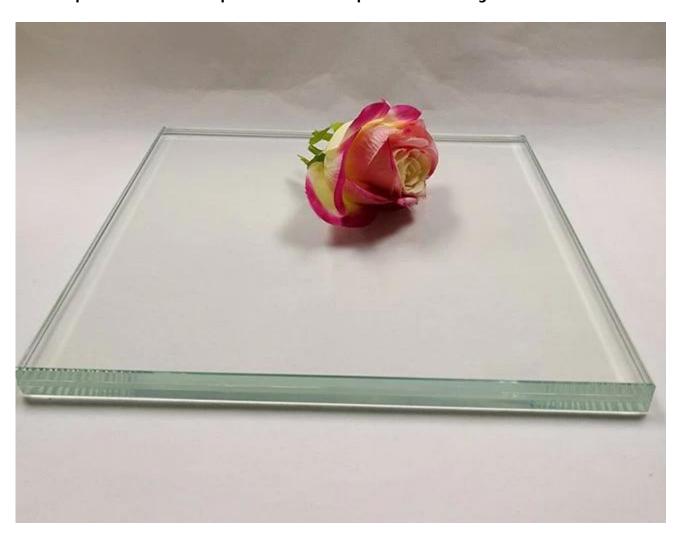
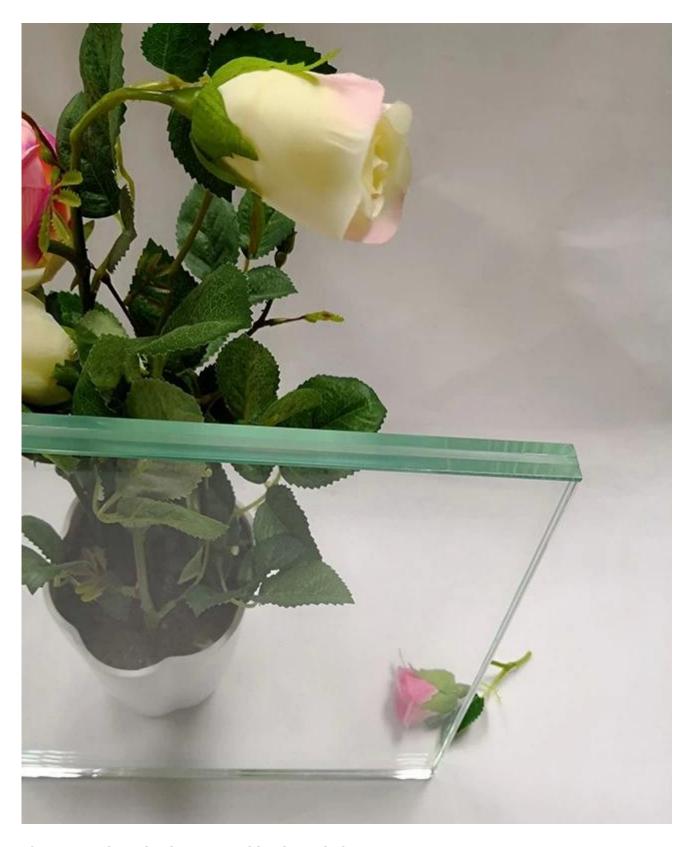
# Free sample ultra clear PVB tempered laminated glass, toughened laminated glass sheets, 5+5+1.52mm ultra clear tempered laminated glass.

11.52mm ultra clear tempered laminated glass is produced by high temperature and high pressure to stick one or more interlayers of PVB between two or more pieces of glass, A wide variety of interlayers,thickness[] and color options are available in[pvb/sgp/eva).

PVB laminated glass available in all glass type, such as clear, tinted, reflective, low-e, ceramic frit, silk-screened, pattern glass, tempered glass, art glass and so on. The features of PVB film is high transparency, low temperature resistance, impact resistance, Anti-UV. But PVB film adapt application in common curtain wall glass. it's easy to tackless and damp if you have been used to for long time.

# The sample of 5+5+1.52mm pvb ultra clear tempered laminated glass





The processing of pvb tempered laminated glass

Cutting procedure---grinding edges---tempered glass heat strengthed--heat soak testing---laminated glass---autoclave( the processing can eliminate small bubble that to make sure the pvb interlayers together strength bonding with two glasses.

# 11.52mm ultra clear tempered laminated glass features:

### 1)Safety and strength

When laminated glass breaks, it stays in shape, keep glass integrity. The glass fragments will not splash and harm the people around. the impact strength is 3 to 5 times higher than ordinary float glass for the same thickness

## 2) Typhoon & Earthquake Resistant

When impact or force occurs, glass stays and will not break into pieces instantly.

#### 3 )Anti-bullet Glass

using multi-laminated technology to ensure strong impact resistance to gun and violence. So far, our Antibullet Glass have been installed more than 1,000 banks in the south of China.

#### 4) Anti-UV

PVB carries additive for filtering UV penetration. It will help to better protect property, furniture and valuable antique.

#### 5) Sound Protection

PVB is able to absorb sound wave, subsequently create a quiet and tranquil environment.

#### Specification

Glass name∏11.52mm ultra clear tempered laminated glass

Glass type tempered laminated glass

Max Size: 3300\*1300mm, Any size customized

Single glass thickness: 2-19mm

Glass color: clear, ultra clear, grey, green, blue, bronze

PVB:1.52mm

PVB color: red, white, yellow, any pantone color

Application : windows, doors, skylights, canopies, facades, curtain walls, etc.

# **Application**

PVB ultra clear tempered laminated glass can be glass doors, curtain wall of building, indoor partition, fence, door and window of building, stairs appliance etc.











**Product line** 



The processing of tempered laminated glass





water jat





edge polish













packing complete



product come out

