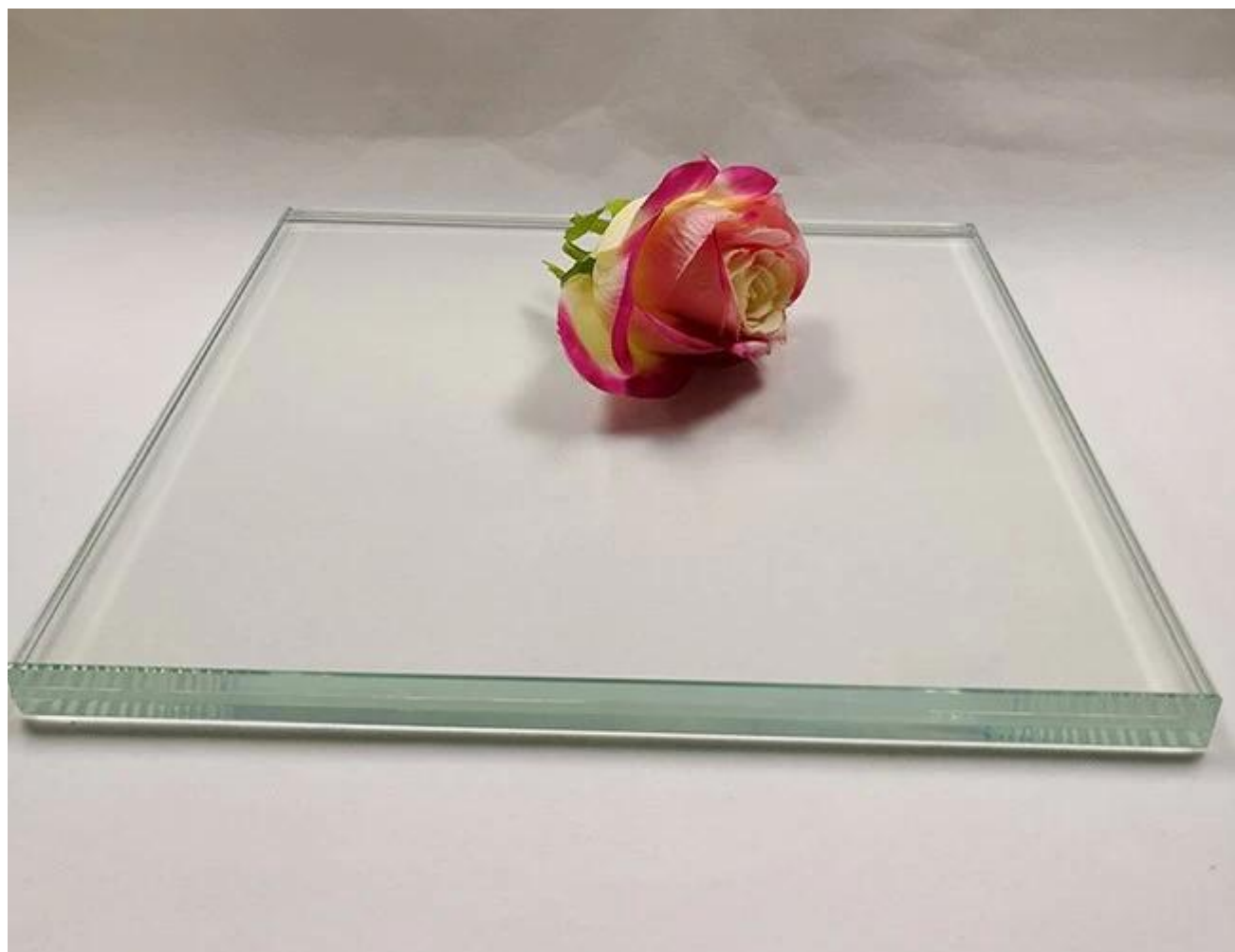


## **Free sample ultra clear PVB tempered laminated glass,toughened laminated glass sheets, 5+5+1.52mm ultra clear tempered laminated glass.**

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 strengthened--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 Anti-bullet 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**





*cut out*



*water jat*



*driling machine*



*edge polish*



*tempered glass*



*heat soak machine*



*lamination*



*laminated product*



*autoclave*



*product come out*



*packing*



*packing complete*