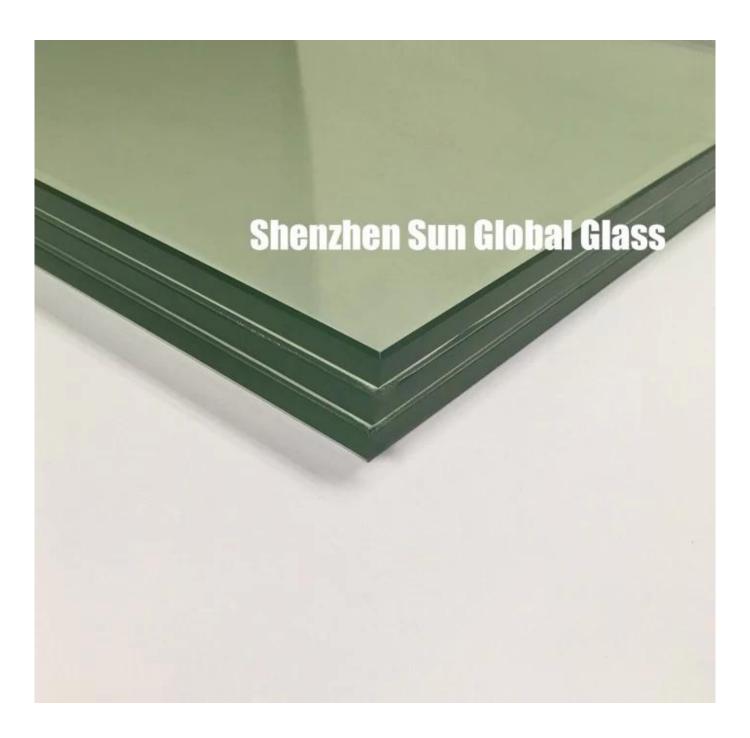
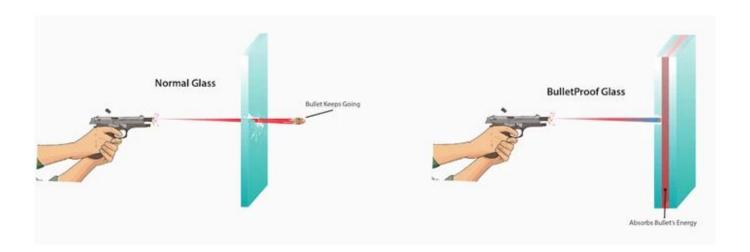
# SZG 31.52mm no tempered laminated glass for bullet proof --Bulletproof glass and bullet resistance glass manufacturer and factory in China

Bulletproof glass is different to ordinary glass, more correctly this kind of glass should be called bulletresistant glass, because no glass is totally bulletproof. It's made from multiple layers of laminated glass with "interlayers", to provide a strong source of protection.



The bullet proof resistant glass greatly differs from ordinary glass and is composed by multiple layers of high-strength glass. The layers of glass are accompanied by interlayers to counteract the damage caused by bullets or other projectiles. When a bullet strikes bulletproof glass, its energy spreads out sideways through the layers. Because the energy is divided between a number of different pieces of glass and interlayer, and spread over a large area, it is quickly absorbed. The bullet slows down so much that it no longer has enough energy to pierce through—or to do much damage if it does so. Although the glass panes do break, the interlayers stop them flying apart. Think of bulletproof glass as "energy-absorbing" glass and you'll have a good idea how it works.



## **Specification:**

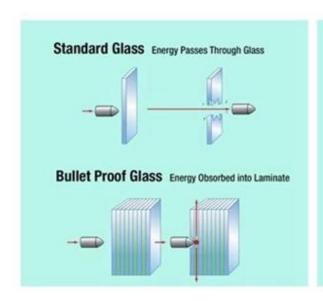
Glass Thickness: 6mm+6mm+6mm laminated glass, 8mm+8mm+8mm laminated glass, 10mm+10mm+10mm laminated glass, to 12mm+12mm+12mm+12mmlaminated glass etc

PVB thickness: 0.38mm, 0.76mm, 1.14mm, 1.52mm etc

Glass color: Clear(normally), tinted

Process: non tempered laminated glass, flat polished edges

Quality standard: CE European market standard, SGCC USA market standard





# **Application:**

Bullet proof glass widely use in modern building, areas see as below:

- 1. Window
- 2. Door
- 3. Shopfront



#### **Certificates:**

Our factory produce bullet resistance laminated glass strictly follow ISO 9001 quality system, and it pass following standards:

- 1. 31.52mm bullet resistance glass meet China architectural glass standard GB15763.2.
- 2. 31.52mm bullet resistance glass meet Chinese Safety Glass Compulsory Certification (CCC).

- 3. 31.52mm bullet resistance glass meet BS 6206 UK safety glass standard.
- 4. 31.52mm bullet resistance glass meet EN 12150 CE European safety glass standard.



### **Factory inspection:**

Our factory do strict inside inspection before delivery, to ensure all glass are in good condition after arrival customers' warehouse, reference see as below:

















