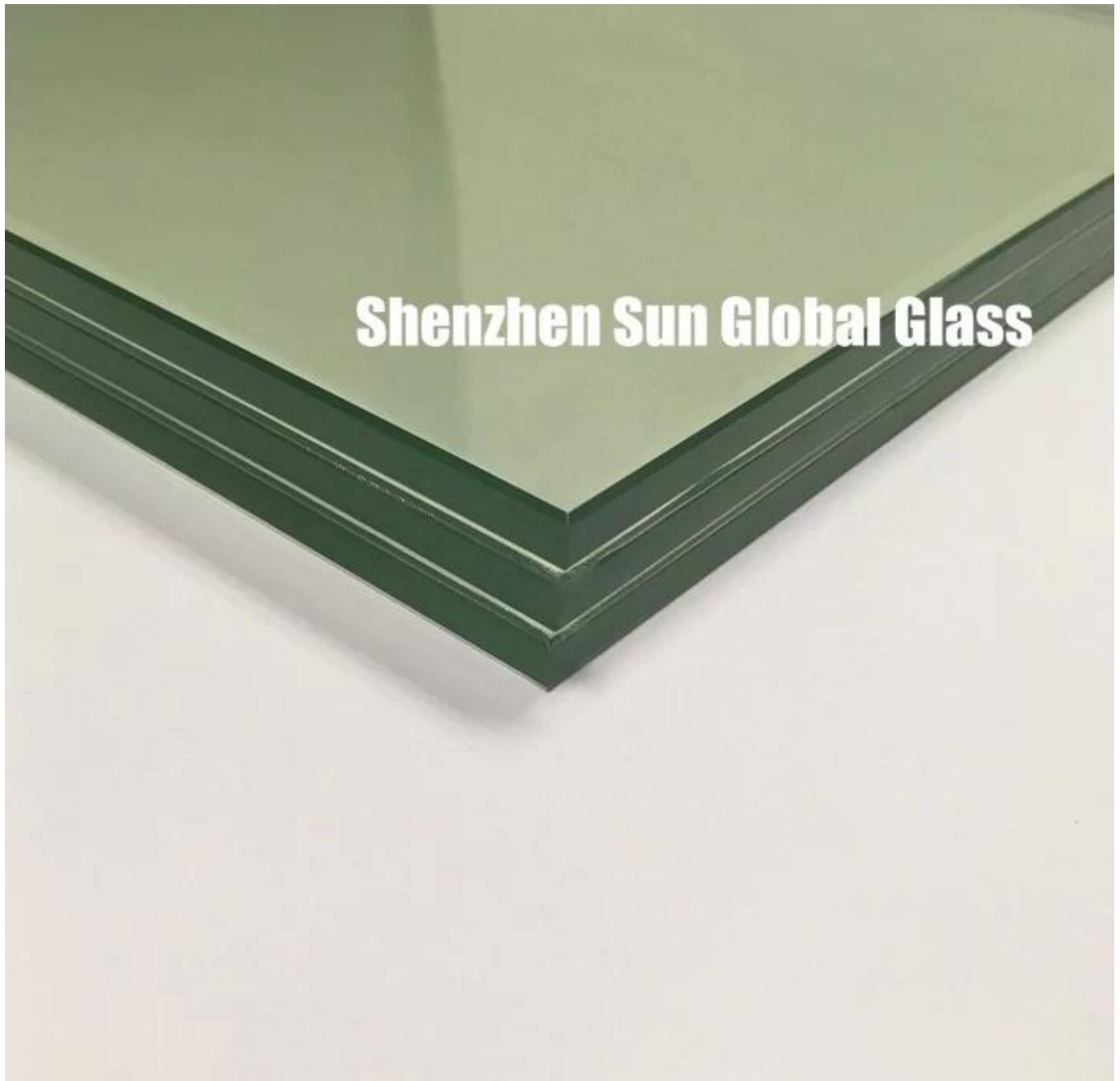


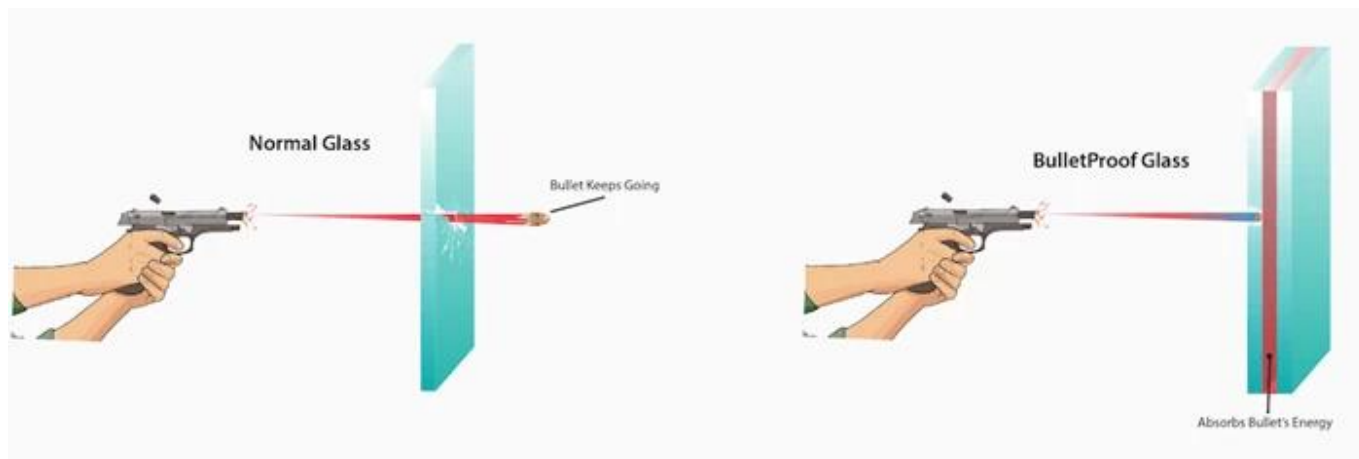
SZG 31.52mm no tempered laminated glass for bullet proof --- Bulletproof glass and bullet resistance glass manufacturer and factory in China

Bulletproof glass is different to ordinary glass, more correctly this kind of glass should be called bullet-resistant 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.



How does Bullet Proof Glass work?

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

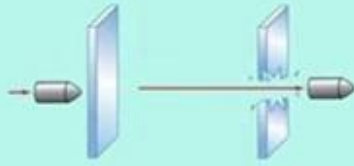
PVB thickness: 0.38mm, 0.76mm, 1.14mm, 1.52mm etc

Glass color: Clear(normally), tinted

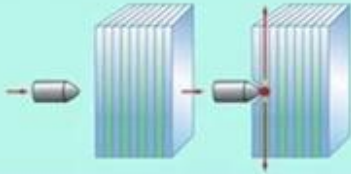
Process: non tempered laminated glass, flat polished edges

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

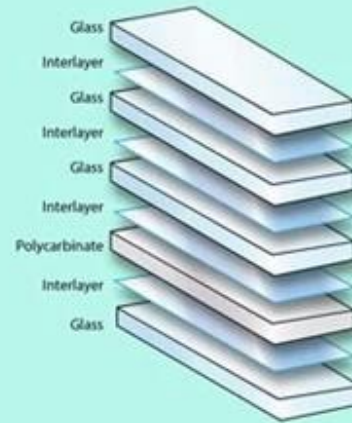
Standard Glass Energy Passes Through Glass



Bullet Proof Glass Energy Absorbed into Laminate



Layering Glass, Polyvinyl butyral, polycarbonate



Application:

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

1. Window
2. Door
3. Shopfront

Shenzhen Sun Global Glass



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).

