# Good quality 15+1.52SGP+15+1.52SGP+10mm bullet proof laminated glass supply China

## About 43mm bullet proof laminated glass

43mm SGP bulletproof laminated glass also named 43mm SPG bullet resistant laminated glass. It's make of 15mm clear float glass +1.52mm SGP interlayer +15mm clear float glass +1.52mm SGP interlayer +10mm clear float glass. Bulletproof glass also known as ballistic glass, transparent armor, or bulletresistant glass is a type of strong but optically transparent material that is particularly resistant to being penetrated when struck.

#### **Specification**

Glass combination:15mm clear float glass+1.52mm SGP+ 15mm clear float glass+1.52mm SGP +10mm clear float glass

Size: Max size 3000\*8000mm, custom cut sized is available Deep processing: edge worked, drilling holes, cutout etc.

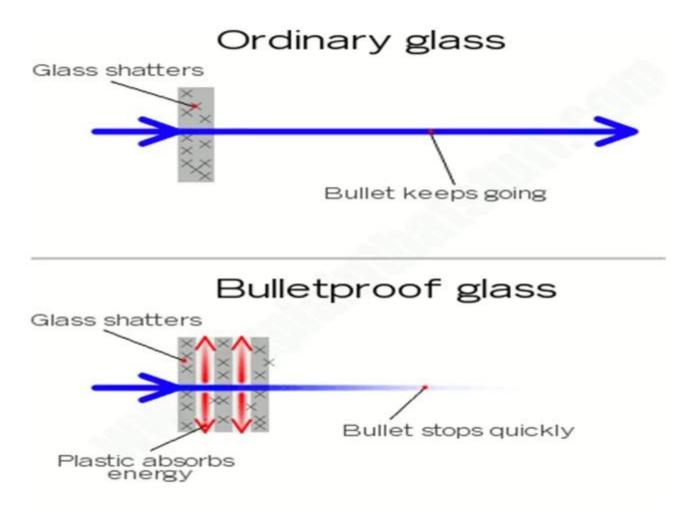
## How bulletproof glass works?

Bulletproof glass is very different to ordinary glass. More correctly called bullet-resistant glass, it's made from multiple layers of glass with interlayers of various plastics. This sandwich of layers is called a laminate. It can be up to ten times thicker than a single pane of ordinary glass and it's usually very heavy. 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 plastic, 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 plastic layers stop them flying apart. Think of bulletproof glass as energy-absorbing glass.

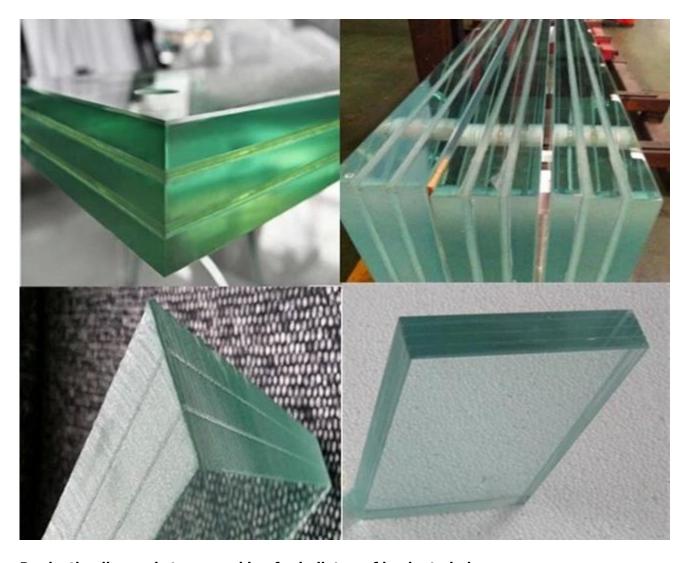
### Where is bulletproof glass used?

Bulletproof glass comes in all shapes and sizes to give different levels of protection in different situations. You're most likely to find it in places like banks, where the tellers typically sit behind thick bulletproof windows and use bulletproof drawers to exchange paperwork and money with customers. Generally speaking, the thicker the glass and the more layers it has, the more energy it can absorb and the more protection it will give.

Except 43mm bulletproof laminated glass, other product you can get from us such as <u>8+8+8mm</u> bulletproof laminated glass, 10+10+10mm bulletproof glass, 12+12+12mm bulletproof laminated glass etc.



Customized size bullet resistant laminated safety glass



Production line and strong packing for bulletproof laminated glass

