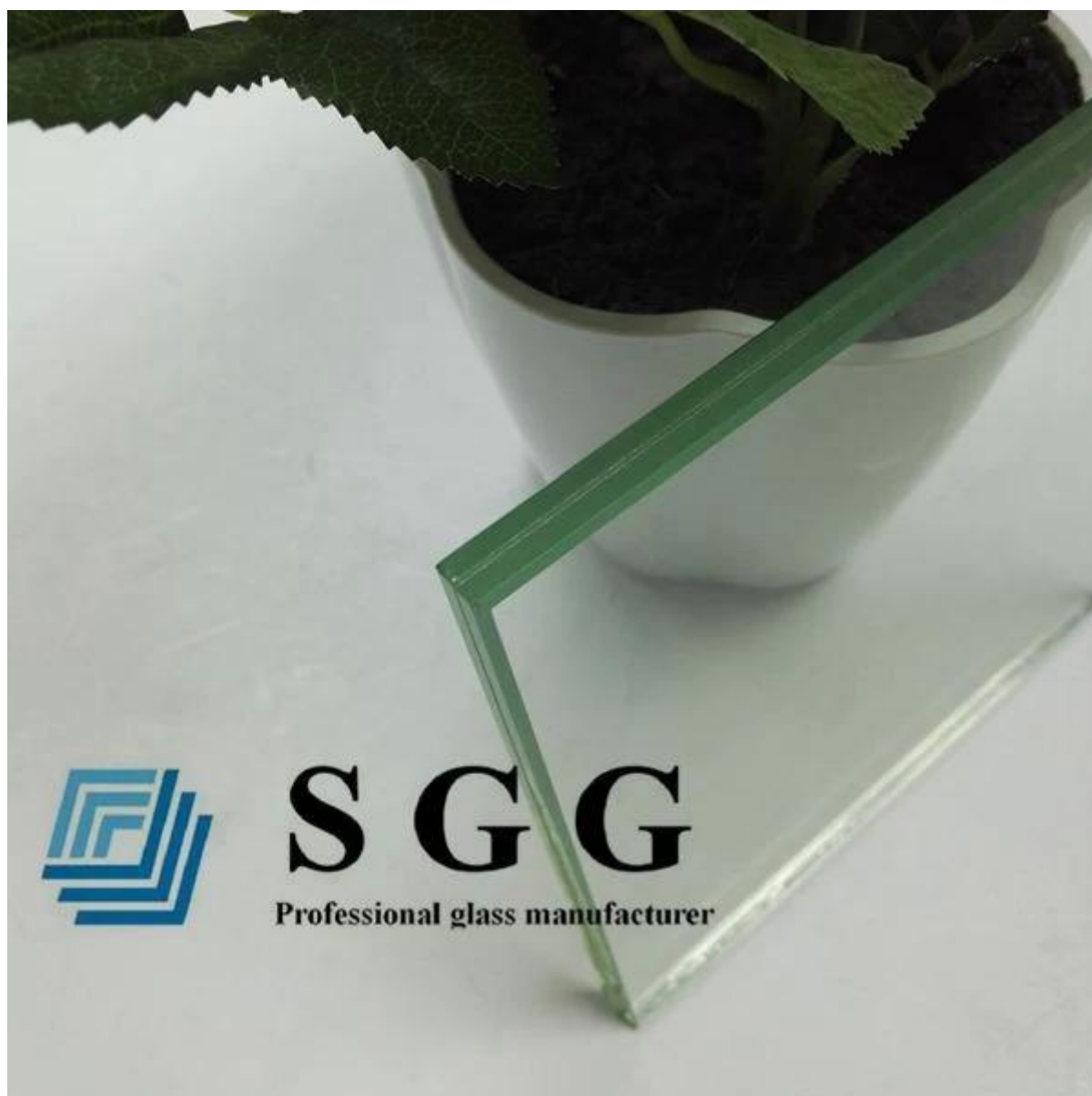
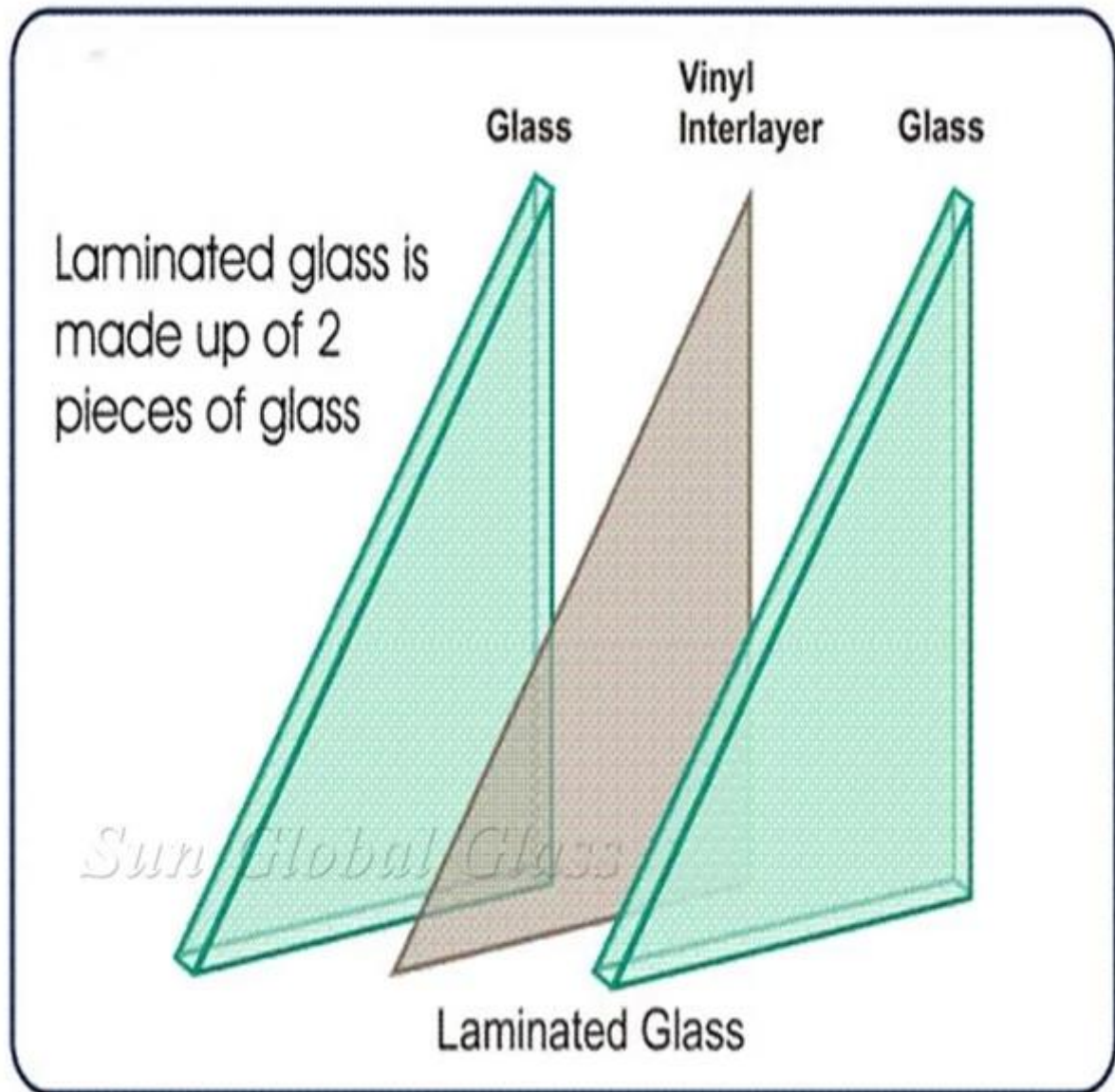


SGG 8.76mm clear laminated tempered glass--can be bespoke size and shape

8.76mm clear laminated tempered glass is made of two pieces of 4mm clear tempered glass sheets inserted by PVB of 0.76mm thickness. After heating and high pressure, both of the glass sheets are tightly together by PVB film. Laminated tempered glass also called safety glass or security glass. Because it can efficiently reduce people injury from glass breakage, because when the glass broken, the debris still stick to the film and won't fall off, the whole glass is still in complete shape to offer protection before replacement. And 8.76mm clear laminated tempered glass is more stronger than ordinary 8.76mm clear laminated glass without tempering.





8.76mm clear laminated tempered glass Specification:

Glass name: 8.76mm clear laminated tempered glass

Other name: 8.76mm clear laminated toughened glass; 8.76mm toughened sandwich glass ; 4+0.76+4 PVB laminated toughened glass

Thickness: 8.76MM

Thickness of single glass: 4mm, 5mm, 6mm, 8mm, 10mm, 12mm, 15mm, 19mm

Maximum Size: 3M*12M

Available glass colors : clear, ultra clear, acid etched, tinted colors,printed colors

Available PVB color: transparent, semi-transparent, white, milk white,other pantone colors

8.76mm clear laminated tempered glass Features:

- 1.Optical performance: can reduce the transmission of sunshine and lower the temperature.
- 2.Sound proof, because the PVB membrane can block the sound transmission efficiently, the laminated glass can reduce the noise.
- 3.Shock resistance: can be extended to application of bulletproof glass, and explosion proof glass to prevent bullet, bomb and violent force, etc.
- 4.Security, it can efficiently reduce people injury from glass breakage,because when the glass broken, the debris still stick to the film and won't fall off, And it's more stronger than ordinary 8.76mm clear laminated glass without tempering.

SGG 8.76mm clear laminated tempered glass Quality Standard:

1. comply with EN12150 European tempered glass standard
2. comply with ASTM1048 American Standard
3. conform with GB 9963-1998 Tempered Glass Standard
4. conform with GB 17981-1999 Chinese Standard Tempered and Heat-Strengthened Glass
5. Comply with Chinese Safety Glass Compulsory Certification (CCC), IGCC, CSI.

Applications:

1. Can be used as glass door, floor,staircase, elevator,
2. Can be used as glass railings, fence, facade, canopy
- 3.Can be made of insulated glass for other applications.



Production line:



Packing and loading:



