

China DuPont Sentryglas laminated glass balustrade suppliers

Compare with the [PVB laminated glass](#) balustrade,SGP laminated glass is more better, safety and stronger. Because of that [SGP Laminated Glass](#) offer the strongest,most impact and moisture resistant,clearest laminated solution,allows more overall structural glass to be used with less visible metal support than regular laminated panels. So Its widely used on the hurricane and bomb blast resistant high end balustrade glass project.

People are prefer to like the SGP interlayer film together with the [low iron glass](#) to made for their balustrade,its looks more high-end and beautiful. So that the SGP LOW IRON laminated glass balustrade is more popular than SGP clear laminated glass balustrade.

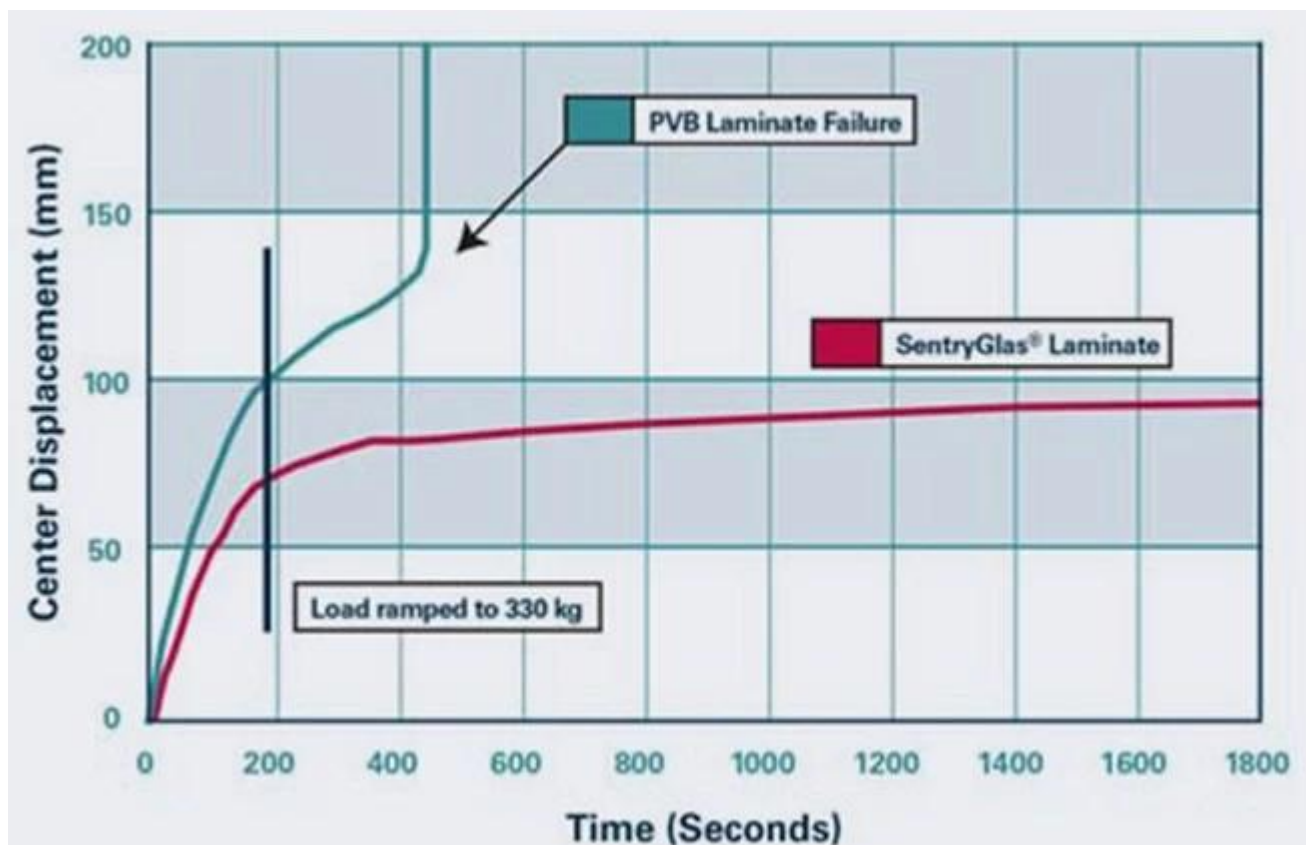
SGP film VS PVB film:

SGP film laminated glass equivalent thickness = two glass panel plus.

PVB film laminated glass equivalent thickness = single panel glass x1.25.

SGP film tear strength is 5 times stronger than PVB film.

SGP hardness is 100 times stronger than PVB film.



On the glass balustrade, what kind of processing JIMY GLASS could be done for you?

- Cut to any shape to match the construction design, like rectangular glass panels, trapezoidal glass panels, square glass panels, etc.
- Drill the precise straight holes or countersunk holes or conical holes, or cut the cutouts for fittings installation

- Flat polished edges to avoid human hurt by the sharp edges, and make the frameless balustrade looks more attractive
- Round safety corners to avoid defects during transportation or installation
- Many others.

What kind of glass is most popular to be the balustrade glass?

- Flat and curve transparent [tempered glass](#) 6mm 8mm 10mm 12mm 15mm 19mm
- Flat and curve color toughened glass 6mm 8mm 10mm 12mm
- Flat and curve clear laminated glass 4+4mm, 5+5mm, 6+6mm, 8+8mm, 10+10mm, 12+12mm, with any color PVB, SGP, or EVA
- Flat and curve color laminated glass 4+4mm, 5+5mm, 6+6mm, 8+8mm, with colorless PVB, SGP, or EVA, the glass color could be bronze, ford blue, dark blue, light green, dark green, euro grey and dark grey
- Flat and curve screen printing tempered glass 6mm 8mm 10mm 12mm 15mm 19mm, any color and design could be produced as per customer's requirement
- Flat and curve frosted /acid etched toughened glass 6mm 8mm 10mm 12mm 15mm 19mm, the available glass color is clear, bronze, blue, green, and gray,etc
- Others like color silkscreen laminated glass, frosted tempered laminated glass, heat soaked toughened laminated glass, etc.

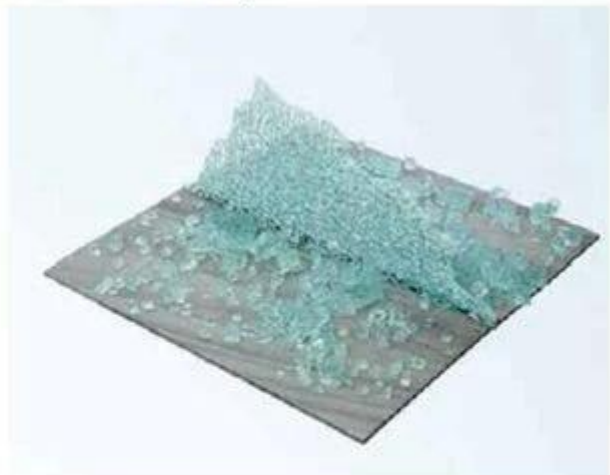
Differen between SGP laminated glass,PVB glass and tempered glass when been violent hit.



Laminated Glass with
SGP Interlayer



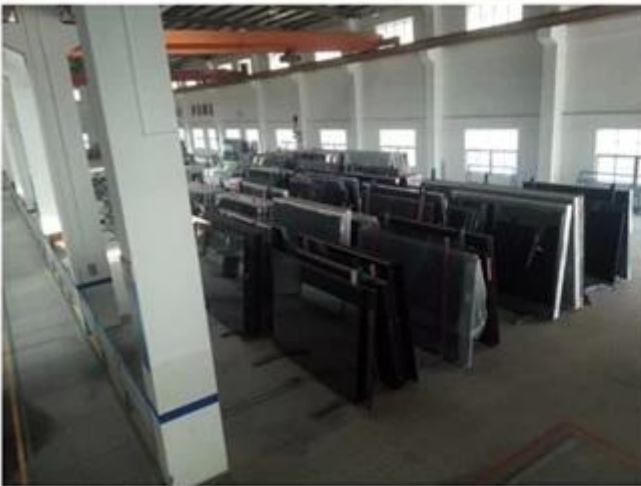
Laminated Glass with
PVB Interlayer



Tempered Glass

China high quality safety SGP laminated glass balustrade





JIMY GLASS safety packed and loading

