

China DuPont Sentryglas SGP laminated glass railing supplier

[SGP laminated glass](#) is better, safer and stronger than PVB laminated glass railings. Because SGP laminated glass has the strongest, most impact resistance and moisture resistance. Therefore, more monolithic structural glass can be used than conventional laminates, with less visible metal support. Therefore, it is widely used in hurricane and explosion-proof high-end railing glass projects.



The SGP interlayer film is made into a railing together with low-iron glass, and its appearance is high-end and beautiful. Therefore, [SGP low iron laminated glass](#) railings are more popular than SGP transparent laminated glass railings.

SGP film VS PVB film

The tear strength of SGP film is 5 times stronger than that of PVB film.

SGP hardness is 100 times stronger than PVB film.

KXG can complete this process for you on the glass railing

- Cut into any shape to match architectural designs such as rectangular glass, trapezoidal glass, square glass, etc.
- Drill precise straight or countersunk or tapered holes, or cuts for cutting fittings
- Smooth polished edges to avoid sharp edge damage and make frameless railings more attractive
- Round safety angle to avoid defects during transportation or installation



The most popular is the railing glass

- Flat and curved transparent laminated glass 4 + 4mm, 5 + 5mm, 6 + 6mm, 8 + 8mm, 10 +10mm, 12 + 12mm, any color PVB, SGP or EVA
- Planar and curved color laminated glass 4 + 4mm, 5 + 5mm, 6 + 6mm, 8 + 8mm, colorless PVB,SGP or EVA, glass color can be bronze, light blue, dark blue, light green, dark green , euro gray and dark gray
- Flat and curved transparent tempered glass 6 mm 8 mm 10 mm 12 mm 15 mm 19 mm
- Plane and [curved color tempered glass](#) 6 mm 8 mm 10 mm 12 mm
- Planar and curved screen printing tempered glass 6mm 8mm 10mm 12mm 15mm 15mm 19mm, can produce any color and design according to customer requirements
- Planar and curved matte, etched tempered glass 6mm 8mm 10mm 12mm 15mm 19mm, available in clear glass, bronze, blue, green and grey
- Screen mesh laminated glass of other colors, frosted tempered laminated glass, hot dip tempered laminated glass, etc.