12+12+12mm 40.56mm curved tempered laminated glass, 3 layer SGP laminated glass manufacturer



Description:

<u>Kunxing glass manufacturer</u> 40.56mm SGP curved tempered laminated glass is made from three PCS of 12mm curved tempered glass bonded together with 2.28mm Sentry Glass (SGP) inter layers. It is a well-known high-safety glass whose tear strength is 5 times than PVB film. And it can withstand the severe weather like storms, hurricane and cyclone, and have high performance of impact resistance and bullet resistance.

40.56mm curved laminated glass specification:

1.Glass composition	12mm <u>curved tempered glass</u> +2.28mm SGP interlayer+12mm curved tempered glass+2.28mm SGP+12mm curved tempered glass
2. Glass size	Max size 2500x9000mm, radius should be larger than 6000mm; max size 2440x1650mm,radius can be 680mm, any customized can meet your reque40.56mm curved laminated glass specification:sted.
3. Glass color	40.56mm SGP clear curved laminated glass, curved ultra clear SGP laminated glass, 12+2.28mm+12+2.28+12mm color tinted SGP laminated glass, 12+2.28mm+12+2.28+12mm color reflective laminated glass with SGP inter layer, 40.56mm bent frosted laminated SGP glass, etc.
4. Glass special processing	Drilled holes, cut notches, polished edges, beveled edges, silkscreen printed, heat strengthened, full tempered, heat soaked testing, etc

SGP laminated glass characteristics:

- 1. <u>SGP laminated glass</u> strength is 2 times than PVB.
- 2. SGP laminated glass tearing strength is 5 times of PVB laminated glass.
- 3. SGP film more transparent, and good weather resistance. soundproof,heatproof and anti-UV, not yellowing.
- 4. SGP laminated glass have high-performance impact and bullet resistance capabilities.

Laminated glass production:









Application:

- 1. Structural <u>facades</u>, skylights, handrails and staircases storefronts
- 2. Windows and doors in hurricane, tornado or earthquake prone areas
- 3. High-end retails, like jewelry stores, bank, etc.

Kunxing glass factory-SGP <u>Curved laminated glass</u> package







