## Professional glass manufacturer for stair railing glass

No matter in residential, or in commercial buildings, the glass stair handrail is more and more popular, because it not only could make the buildings more attractive, but also easy to replace or maintain. With more than 20 years' experience, the most popular stair railing glass we produce is trapezoidal flat glass or curved glass. The glass can be tempered glass, also can be laminated glass, can be frameless, also can be frame with stainless steel, or with wood, can be colorless glass, also can be color decorative glass, screen printing glass, translucent etching glass, etc.

Glass Type	Specification	Processing
Tempered Glass	- Types: trapezoidal flat tempered glass, spiral curved tempered glass, clear toughened glass, <u>silkscreen</u> <u>tempered glass</u> , <u>frosted tempered glass</u>	
	- For safety, suggest thickness 10mm 12mm 15mm 19mm	
	- Flat tempered glass Size Max 3000x12000mm, any custom cut size	<ul> <li>Bright polished edges for frameless stair glass railing, to make sure exquisite appearance.</li> <li>Custom drill holes (straight or conical) or cut notches for frame stair glass railing, to make sure the accessories could install easily and correctly.</li> <li>Safety round corners to make sure the glass won't damage during transportation or installation.</li> </ul>
	- Curved tempered glass Max 5600x2400mm, mini radius 1500mm	
Laminated Glass	- Types: trapezoidal flat tempered laminated glass, spiral <u>curved tempered laminated glass</u> , transparent safety laminated glass, <u>color decorative laminated glass</u> , screen printed toughened laminated glass, acid etched tempered laminated glass	
	- Glass available thickness 4+4mm, 5+5mm, 6+6mm, 8+8mm, 10+10mm, 12+12mm, 15+15mm, PVB/SGP/EVA thickness 0.76mm, 1.52mm, 2.28mm, etc. the interlayer thickness depends on the glass thickness and size	
	- Glass color clear, bronze, blue, green, grey, for more color, could use interlayer color to reach the requirement	
	- Flat tempered laminated glass Size Max 3000x12000mm, any customized size	
	- Curved tempered laminated glass Max 5600x2400mm, mini radius 1500mm	

## Specification of the stair balustrade glass

## Comparison between tempered glass and laminated glass?

Both tempered glass and laminated glass is safety glass, is much stronger than normal float glass, but laminated glass is safer than monolithic tempered glass, because when single panel tempered glass broken, the broken pieces will fall down, while when laminated glass broken, the broken pieces will stick on the interlayer, won't fall down to hurt human. But with the same thickness, the tempered glass is much cheaper than tempered laminated glass, so use which type glass for your building, depends on what you concern more.

## Why work with us?

- We are producing and exporting customized architectural safety glass from 1993, most of the project we have done is in Europe and America, where have the strict quality demand, which help us gain rich experience to produce the very good quality custom design glass.

- With advance processing machines and skillful workers, we could make sure all the orders will finish at least 5 days earlier than other glass suppliers.

- All the glass from us is packed in strong plywood crates with metal belts, to make sure the glass won't breakage during long distance transportation.

- Professional sales and after-sales service is online 24 hours, could solve any problems with you any time.













