

Gradient printed PVB tempered laminated glass is made by two pieces of ultra clear tempered glass, the interlayer printed the required gradient color or image straight onto PVB film. Gradient printed PVB laminated glass is a type of safety glass, will hold together when shattered. And the gradient color make the glass looks more fancy and creative.

Gradient printed PVB laminated glass is used in the areas required safety and decorative, such as the hotel, shopping mall, company partition, indoor decorative railing etc. Due to the high safety of laminated glass, it is also popular for areas that are possibility of human impact or where the glass could fall if shattered. Such as balcony balustrade, roof, canopy, curtain wall etc.







Advantages of our gradient printed PVB tempered laminated glass

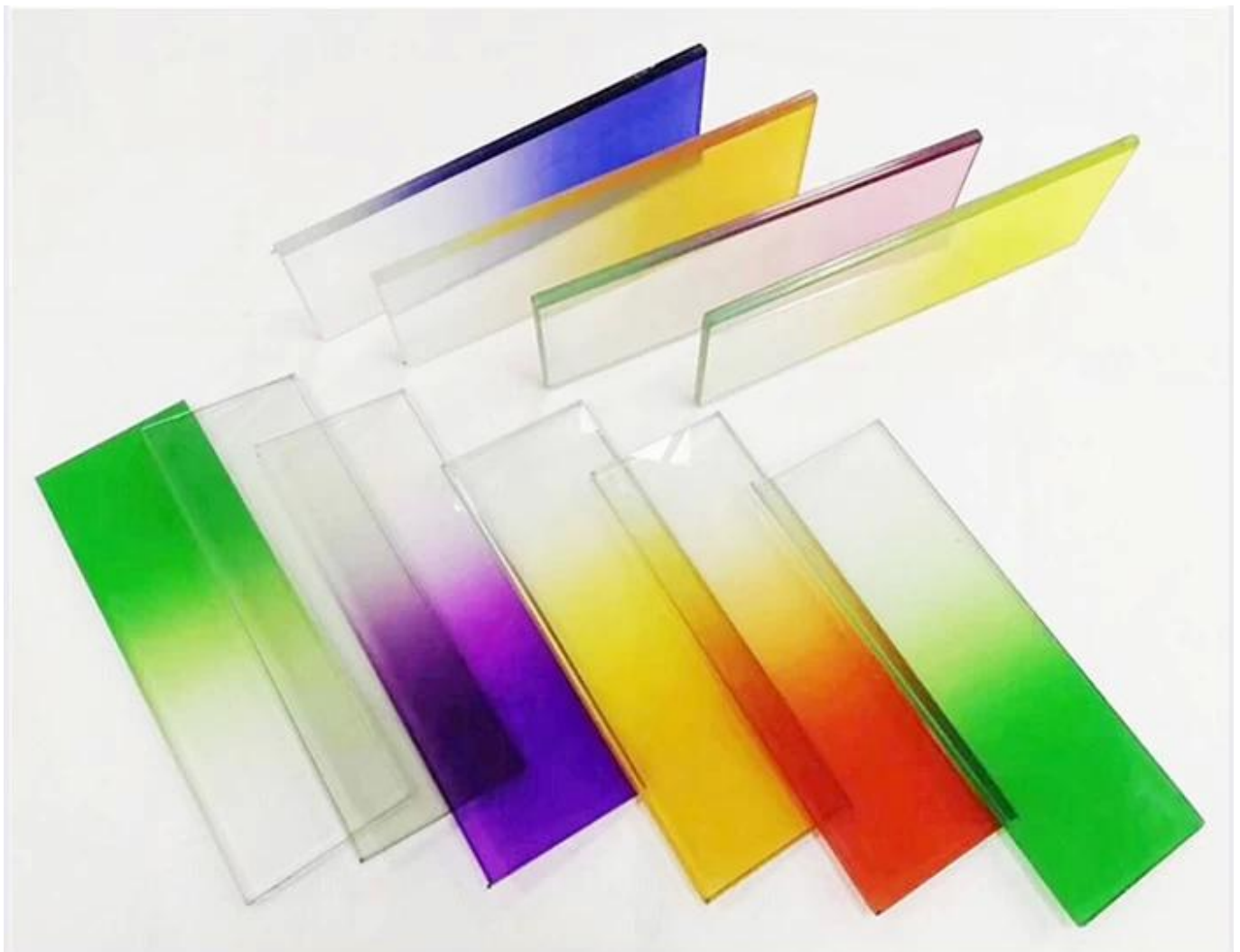
1. Shenzhen Sun Global Glass produce laminated glass by using high quality ultra clear float glass and PVB film, which make the glass have the capacity to absorb the energy of impact and resist penetration. Although the glass may break, the glass fragments will adhere to the PVB interlayer, minimizing the risk of injury and property damage.

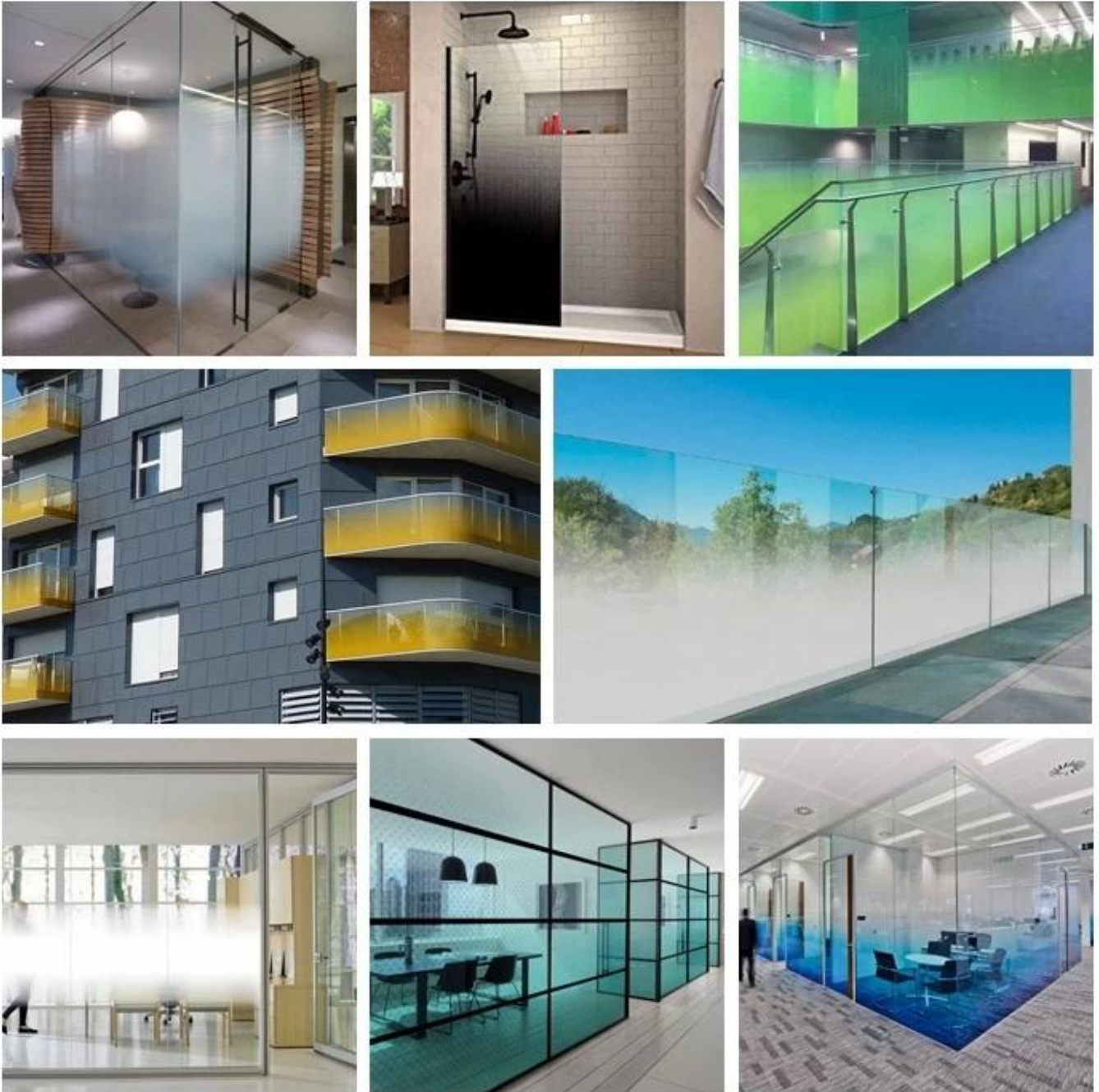
2. Material of ultra clear glass has much low iron content than ordinary clear glass, absorbs less green band in the visible light, can ensure the consistency of the color of the glass, make the glass looks more beautiful.

3. Shenzhen Sun Global Glass printed the gradient color or image on the PVB film, it make sure the glass can be transparent, have a high-end designer look, allows light pass through and protect the indoor privacy. Printed on PVB interlayer film and protected by two pieces of glass, can prevent fading and prolong service life.

4. Printed PVB laminated glass has an excellent barrier to noise and can block over UV rays . The PVB makes laminated glass an effective sound control product and allow most of the visible light through.

5. Shenzhen Sun Global glass can custom printed [PVB laminated glass](#) according client's requirement, custom different gradient color and image to meet your design demand. The max size we can produce is 3300mmx12000mm, process into flat or curved shape are all available.





Know more about Shenzhen Sun Global Glass

Shenzhen Sun Global Glass established in 1993, our factory occupies 12000 square meters, there are advanced CNC cutting machine, automatic grinding machine, tempered furnace, insulated glass production line, etc. advanced machines. Keeping updating with word advance production machines and focus on high end quality glass are our keys to our success.



Material Storage Area



Cutting Machine



Edgeworks



Drilling Machine



Washing Machine



Tempering Furnace



Merging Room



Autoclave



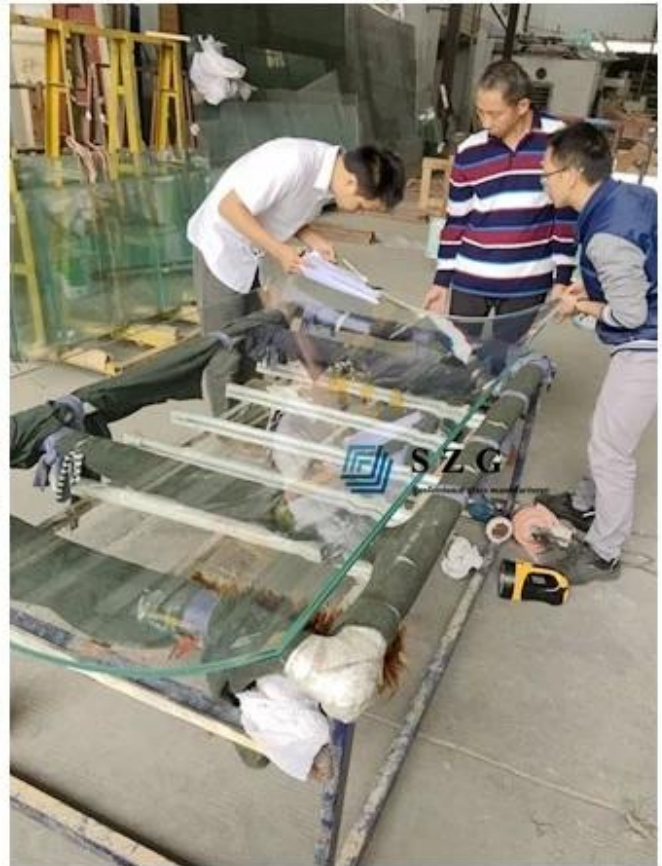
LED Lighting Detection



Packing & Loading

Our strict inspection team

Sun Global Glass takes 100% inspect before process and packing. Before process, raw glass are put under LED light to check whether whole raw glass sheets exist air bubble, stain(rainbow), scratch and other defects. Before packing, tempered glass is also inspected, include flatness of glass surface, bubble and scratch inspect, glass stress test, edge polish, glass thickness etc.



High quality export packing materials

Each glass sheet is separated by high and quality of anti-mildew power.

Before packing, each glass sheet must be inspected to.

Using brand new, durable, seaworthy plywood case with foam protection inside.

Each case will be fasten by metal belt.

