

## **Dupont SGP laminated glass flooring safety silk screen printing non skid resistance dot or line pattern processed manufacturers**

JIMY GLASS factory is one of Chinese professional glass factory main produce high quality interior and exterior building glass, include of tempered glass, [laminated glass](#)( EVA laminated glass, PVB laminated glass, [SGP laminated glass](#)), insulated glass, curved glass, acid etched frosted glass, [silk screen printed glass](#) , U-shaped glass, [smart PDLC film glass](#), two way mirror, LED smart mirror, hidden TV mirror, and so on, Especially the super large jumbo size glass, small radius glass ,irregular shape and many other special highly difficult processed glass.

Here we would like to introduce you more information about our high quality structural SGP laminated glass flooring silk screen printed non-slip dot on surface as below:



**Details about SGP tempered laminated ceramic frit glass floors**

Shape	can be square, rectangular ,Trapezoid , triangle, or other customized shapes
Size	Can custom cut to different sizes, min size 300x300mm, max size of 3300x8000mm
Thickness	can do different thickness 21.52mm, 25.52mm,39.52mm,33mm, 38mm,60mm, 10+10mm,12+12mm,19+19mm, 10+10+10,12+12+12,19+19+19,many other.
Color	white, black, yellow, red, gray, any pantone color could be produced;
Pattern	Small round dot, line,
Processing	drill holes and cutouts for frameless design accessories installation, can full surface color printed, also can partial color printing or pattern printing, any customized pattern design is accepted
Application	residential and commercial exterior and interior, includes stair, Portal, platform bridge, pedestrian bridge, overbridge ,Canopy Walkway, skyway, footbridges,etc

### **Why used silk screen printed processed on SGP laminated glass floor but not acid etched frosted processed?**

1. The SGP laminated glass flooring with silk screen printed the anti-slip white dot or white line or white pattern on the surface, there's many type pattern and any color for you choose.
2. Ceramic frit coated glass/Silk screen printed glass which is a friendly safety glass, the acid etched frosted glass which is not environmental-friendly.
3. To compare with the acid etched frosted white dot or line, or pattern, the silk screen printed laminated glass floor which can help you save much money.
4. For the silk screen printing glass which can better to clean than the acid etched frosted glass and easy to maintain.



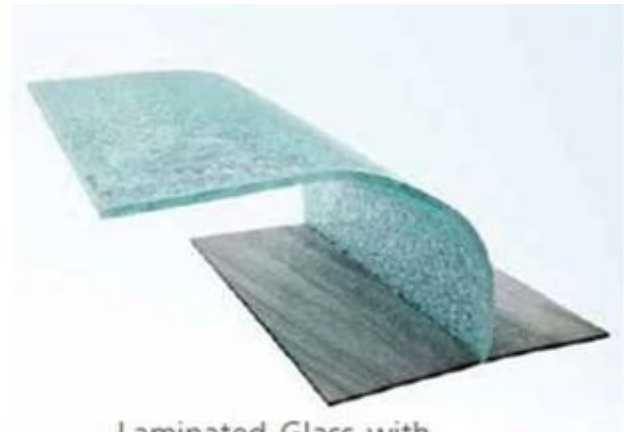
## **Why SGP laminated glass used for floor more better than use PVB laminated glass?**

Both PVB laminated safety glass and SGP security laminated glass, what's the difference between SGP laminated glass and PVB laminated glass for structural glass floor?

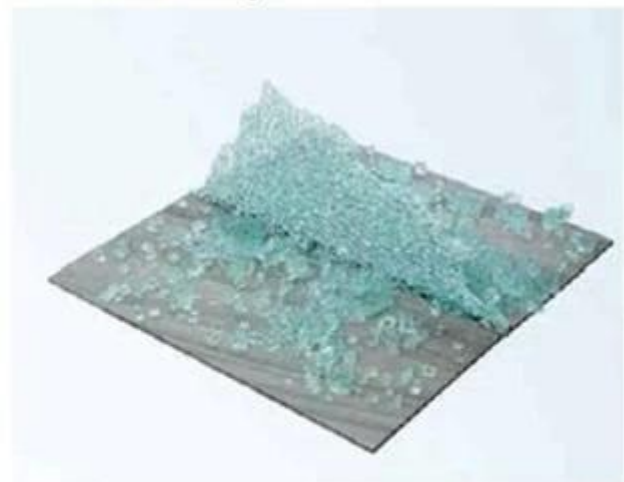
1. Compare with traditional PVB laminated safety glass, the hardness improve 100 times, the strength improve of 5 times than PVB
2. The SGP laminated glass which is with highly hardness, high strength, can make glass more thin, reduce cost, glass panel size been more large.
3. The SGP laminated glass is five times stronger and up to 100 times stiffer than PVB laminated glass.
4. The SGP laminated glass is stand up when broken, while the PVB laminated glass is fell down.
5. The SGP yellow index is smaller than 1.5, while the PVB yellow index is 6-12, so the SGP laminated glass is much more clear than PVB laminated glass, used the SGP laminated glass floor looks more high-end.



Laminated Glass with  
SGP Interlayer



Laminated Glass with  
PVB Interlayer



Tempered Glass

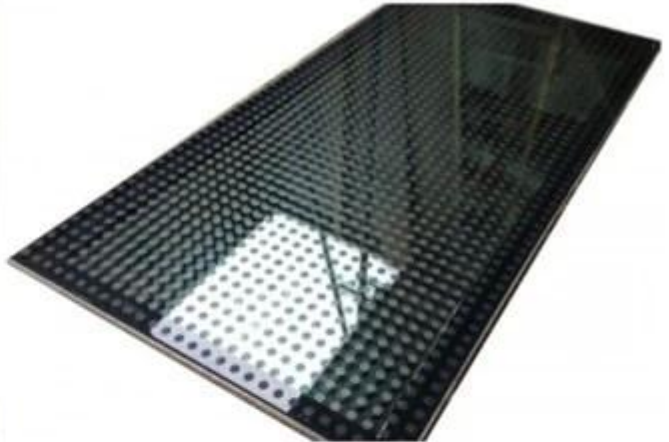
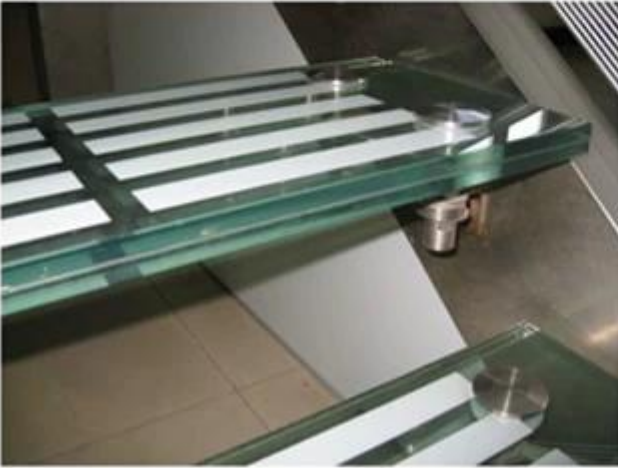
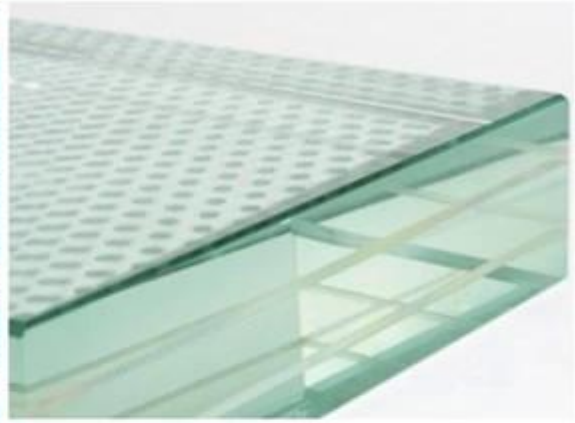
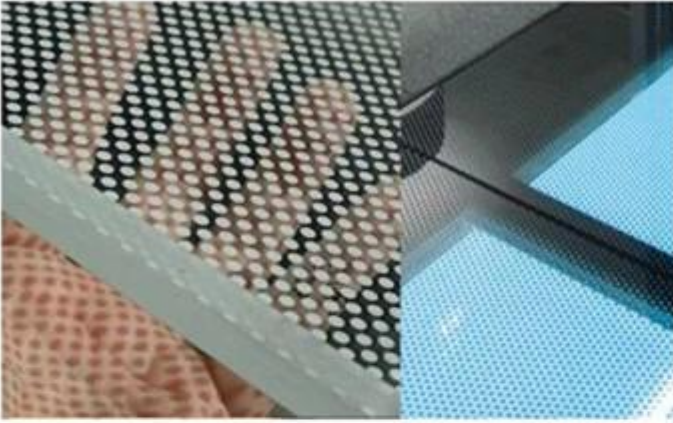
### **How to distinguish the real SGP laminated glass between fake one?**

The real SGP laminate glass which never fall apart and fall down if broken, even broken the fragment still stronger glue by the SGP film, and even though sit down on the broken glass still safety that don't worried about to fall down.

### **Application:**

walk-able skylights, stair treads, stair landings, ramps, footbridges, bath areas, traffic-able roofs, traffic-able areas, etc.





**Why choose JIMYGLASS factory?**

1. We have full sets of advance production equipment, can satisfy your any glass processing demand;
2. Our professional research and development with many years on produce and research new products to meeting the market required;
3. We have professional sales engineers, can provide you the professional suggestion and technical supporting;
4. We have skillful workers, to make sure every piece glass come out with good conditions;
5. We have strictly management system, to control the cost as low as possible, and make the production time as fast as possible;
6. We have specialized quality inspectors, to make sure every piece glass pack and ship out for you without any quality problem, even no any small bubbles or defects;
7. We had packing department special design the packing and loading depend on your glass order to ensure safety and stronger shipping;
8. We have professional logistic team, could make sure deliver the glass for you without any damage, but with the fastest shipping time and lowest delivery cost.

**Professional inspector carefully strict on inspecting every panel glass before shipping to ensure all the glass we are delivery are 100% highly quality.**



**JIMY GLASS factory oversea glass project:**





**SGP laminated glass floors packing and loading:**



