

## **SGG Silk Screen Printed Glass 12MM - Multiple designs provide individuality, style and privacy.**

**Silkscreen printed glass** Silkscreen printed glass is made by printing the pattern onto the glass using the screen that has been specially designed and then melt colorant into glass surface in a tempering furnace and subsequently a silk-screen printing glass production with qualities of non-fading and multi-pattern is manufactured.

### **The production steps of silk screen glass**

The first step in silk-screening involves washing the annealed glass. Then, the paint is applied to one side of the glass. Next, it is heated within a tempering furnace to create a permanent coating. The glass is always either heat strengthened or fully tempered to prevent glass breakage due to thermal stresses under sunlight applications.

### **What you should offer to us before production?**

If you could provide the PANTONE COLOR number and CAD design drawing for us, we will do the requirements per as you need.

### **Features:**

- 1.Safety:the silk screen printed glass technique is produced in high temperature that same quality with tempered glass, 5 times harder than normal annealed glass.
- 2.Fastness painting: toughened glass process to make pattern color extremely resistant to scratch, acid, and alkaline, the printing on glass will not fade .
- 3.Customized Design□ any pattern size, logo placement, or full size printing, only need to provide CAD drawings.
- 4.High pixel□ High pixel that highest close to pantone & RAL colors to ensure customer satisfied

### **Advantages:**

It is a kind of perfect decorative material

Due to the process of tempering ,it is 5 times stronger than annealed glass

Resistant to the thermal shock

Highly safety reduce the injury

The layer of silk screen painting more durable\_

### **Application:**

Bathroom

Table top glass

glass door and balcony

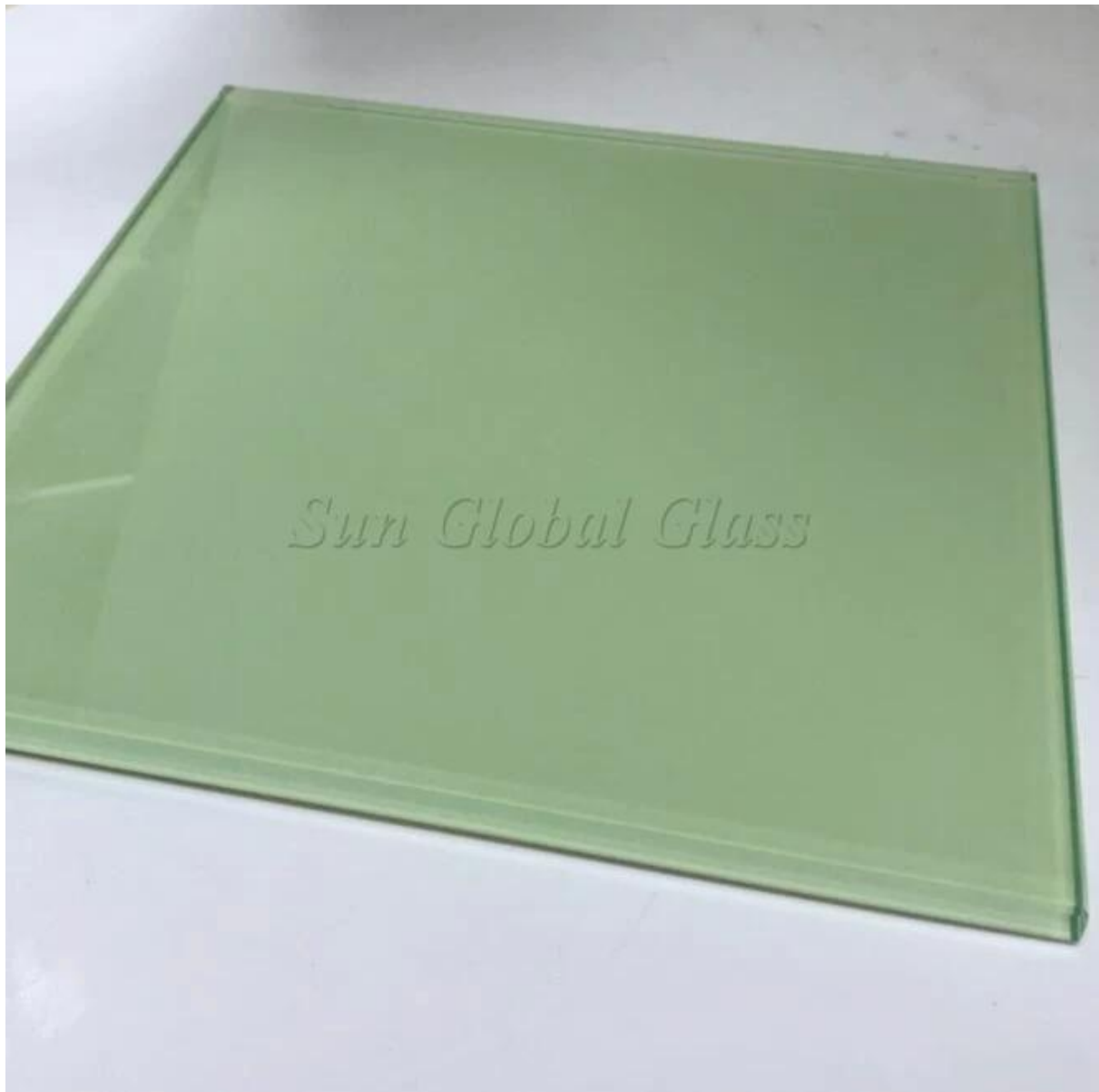
Glass furniture, wardrobe and cupboard

**Quality:**

1. high-definition printing by ultimate digital printing technique
2. most possible close to design colors
3. accurate printing size

**Product details for silk screen printing glass 12mm:**

**Product Pictures:**



**Production Line:**



### Package and Loading:



## Projects:



**High pixel digital printing glass and silk screen printed glass 12mm for interior decoration and furniture glass.**