

## SZG Laminated Toughened Glass Partition

**Laminated Tempered Glass partition** It is a kind of high security laminated glass, which is bonded by interlayer with 2 tempered glass sheets. May be the interlayer are PVB, EVA or SGP. PVB is a kind of widely used interlayer. Low E toughened laminated glass has a perfect performance in Energy saving and Light pollution. So it is widely used in curtain wall, facade, partition and balustrade.

SZG 13.52MM LINUM PRINTED LOW IRON TEMPERED LAMINATED GLASS produced by [6mm low iron tempered glass](#)+1.52mm PVB+6mm Linum printed glass

### Specification:

Glass product: 13.52MM LINUM PRINTED LOW IRON TEMPERED LAMINATED GLASS

Glass application: partition glass walls

Other Glass options: tempered glass, laminated glass and insulated glass

Glass combination: 6mm Low Iron Tempered Glass+1.52mm PVB+ 6mm tempered glass

Glass substrate Available: frosted glass, reflective glass, low-e glass, silk screen glass, tempered glass

Size & Shape: customized size with shape of flat or curved

Glass color: clear glass, milk white or customized color

PVB color: clear, white, milky white, customized color

Inter-layer material: PVB, EVA or SGP

Glass partition has a wide range of options, it can be divided into 3 styles such as decorative glass partition, safety glass partition and energy saving glass partition.

### What the advantages of decorative glass partition?

Decorative Glass type: frosted glass, silk screen glass, tinted glass, acid etch glass and patterned glass door.

### Advantages:

1. decorative glass partition can be designed with different patterned colors, as per clients' requirements.
2. Decorative glass partition also can protect your privacy and make a semi-translucent function (such as frosted glass: acid etched glass, sandblasted glass)

What's the advantages of safety glass partition?

Safety glass type: tempered glass, laminated glass and fire resistant glass

1. Tempered glass for partition, when glass broken occurs, the fragments will not be sharp and reduce harm to human body
2. Laminated glass for partition, when the glass broken occurs, the glass fragments will not fall apart and

bonded by the interlayer film

3.Fire resistant glass for partition,it can be fire prevented in some degree.

What is the advantages of energy saving glass partition.

Energy saving glass type:reflective glass,low-e glass and insulated glass

Advantages:

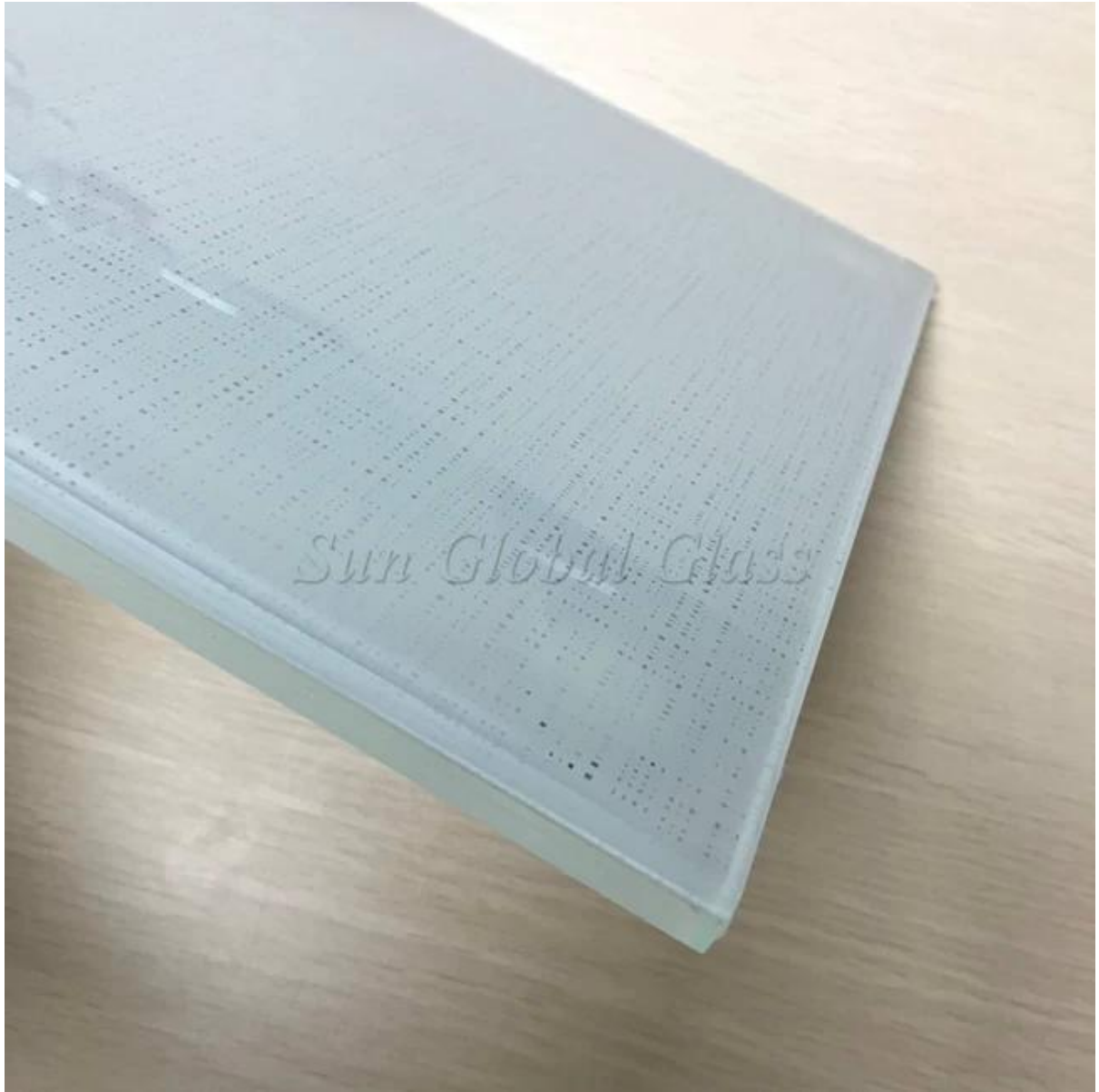
energy saving glass can effectively reduce the transmission of sunlight and the air conditioning energy consumption,i The energy saving glass partition can be absorb ultraviolet and visible light,so it can have a excellent energy saving effect.

#### **Quality Control:**

1. toughened laminated glass partition 6mm+6mm meet Chinese standard ISO9001 and CCC
2. toughened laminated glass 6mm+6mm partition meet Europe standard EN12543, E12510
3. toughened laminated glass partition 6mm+6mm meet British standard BS6206

#### **Products Pictures:**





**Workshop:**



**Package:**



