

SZG Laminated Toughened Glass Partition

Laminated Tempered Glass partition It is a kind of high security laminated glass, which is bonded by an interlayer with 2 tempered glass sheets. The interlayers 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 walls, facades, partitions and balustrades.

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 partitions have a wide range of options, they can be divided into 3 styles such as decorative glass partition, safety glass partition and energy saving glass partition.

What are the advantages of decorative glass partitions?

Decorative Glass types: frosted glass, silk screen glass, tinted glass, acid etched glass and patterned glass doors.

Advantages:

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

What are the advantages of safety glass partitions?

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

1. Tempered glass for partitions, when glass breaks, the fragments will not be sharp and reduce harm to the human body
2. Laminated glass for partitions, when the glass breaks, 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 are the advantages of energy saving glass partition.

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

Advantages:

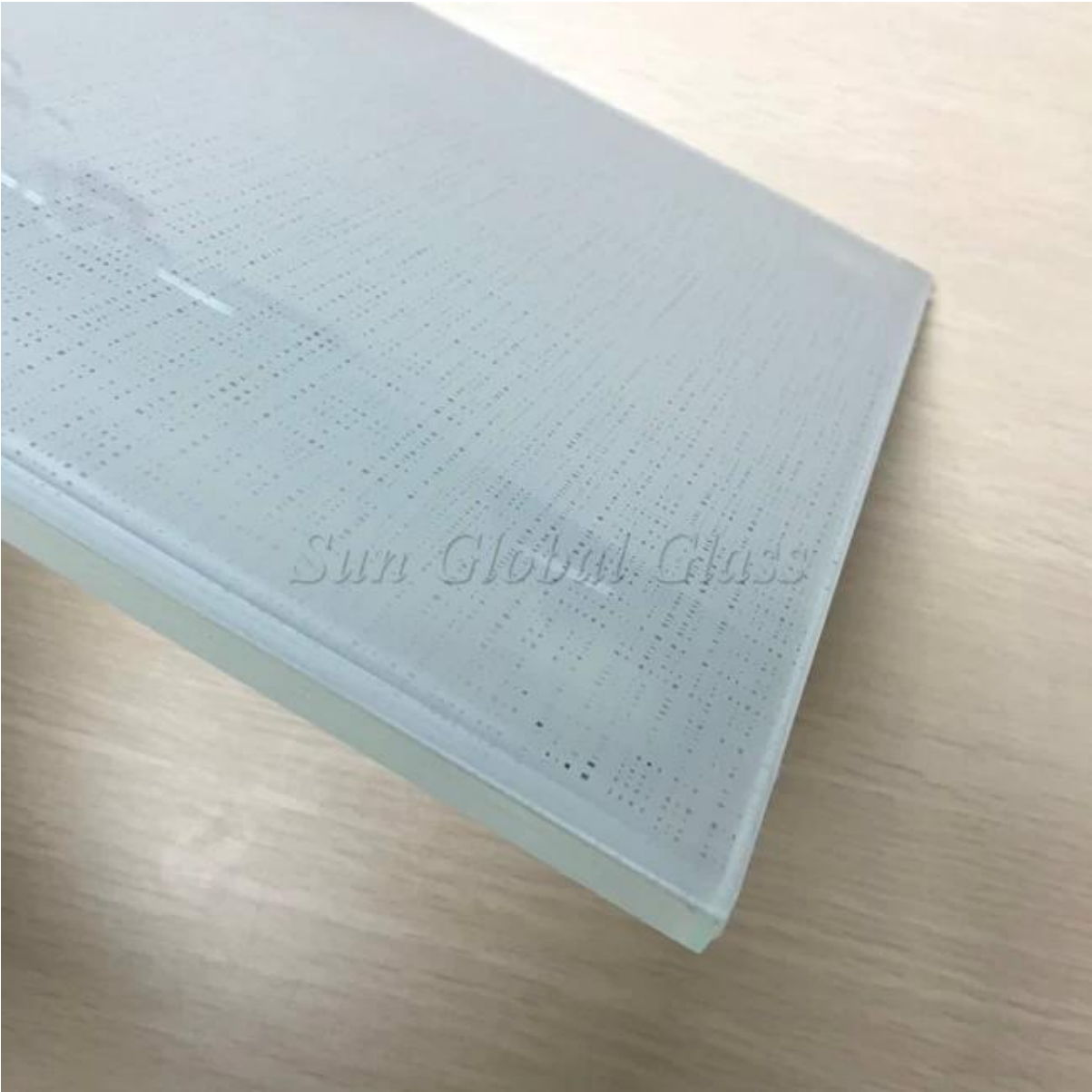
Energy saving glass can effectively reduce the transmission of sunlight and the air conditioning energy consumption. The energy saving glass partition can absorb ultraviolet and visible light, so it can have an excellent energy saving effect.

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:

