## Flat & curved 25.52mm Heat Soaked Laminated Glass--Bespoke desgin compound building glass !

HST Safety Tempered Laminated glass, which consists of two tempered glass panes which have done <u>heat</u> <u>soaked test</u>, they are bonded by one or more layers of PVB film (clear vinyl layer)/ SGP film/ EVA film inbetween that prevents the glass from shattering on impact.

In this section 25.52mm Heat Soaked Test Toughened Laminated Glass is a security compound building glass. You can have a very flexible glass combinations and work with a specific interlayer film to meet different projects' demand. Such as:

1. 12mm HST clear tempered glass+1.52mm Interlayer film (SGP film/ PVB film/ EVA film)+12mm HST clear tempered glass

2. 12mm HST Ultra Clear Toughened Glass +1.52 Interlayer film+12mm heat soaked Ultra Clear Tempered Glass

3. 12mm Silkscreen Glass HST+1.52mm Interlayer film+12mm Heat Soaked Test Clear Tempered Glass/ 12mm Ultra Clear Tempered HST Glass

4. 12mm Acid Etched Clear Tempered Glass HST+1.52mm interlayer film+12mm Heat Soaked Clear Acid Etched Toughened Glass

5. 12mm Low Iron Acid Etched Tempered Glass HST+1.52mm Interlayer film+12mm HST Low Iron Toughened Glass.

6.and so on. Welcome to place OEM order to indicate the glass substrate, you always can have glass with high quality beyond your expectation.



## **Specification:**

1. Glass Production: 25.52mm Thickness HST Tempered Laminated Glass

2.Glass Treatment: Heat soaked testing

3.Interlayer film: SGP film, PVB film, EVA film, etc.

4.Glass substrate: <u>12mm HST clear safety toughened glass</u>, 12mm HST low iron tempered glass, 12mm heat soaked silkscreen glass, 12mm heat soak sandblasted tempered glass, 12mm clear acid etched tempered glass, 12mm super white chemical etched tempered glass, etc.

5.Glass Size & shape: bespoke sizes, both flat& curved shapes are available.

6.Processing services: drilled holes, cut notches, bevelled edges, etc.

## **Features:**

1. 25.52mm thickness Safety Tempered Sandwich Glass HST are more toughness than annealed laminated glass

2.Heat soak test can reduce the spontaneous explosion rate of tempered glass, it is taken as an effective measure to improve the safety of tempered glass

3.You can have flexible combination up to your projects' needs

4.Shenzhen Sun Global Glass Co., Limited can produce the glass subject to your CAD drawing and offer you glass with high quality and high efficiency.

## **Application:**

1.HST tempered laminated glass roof

2.Glass curtain wall Toughened laminated glass Heat Soaked Test

3.Heat soak test safety toughened laminated glass partitions

4.And so on.