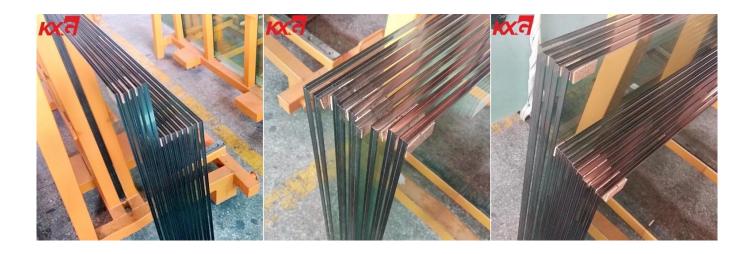
# Good price 11.52mm heat soaked test tempered laminated safety glass, 554 heat soaked test toughened laminated glass factory

## What's heat soak safety glass?

<u>Heat soaked test</u> is a process that make tempered glass be self-explosion. The process involves placing the tempered glass inside a chamber and keep the temperature to about 290°C. The potential for NiS inclusions that may cause spontaneous breakage in tempered glass without any load or thermal stress being applied. So heat soaking is the best way to solve spontaneous breakage.



### About 11.52mm heat soak toughened laminated glass

11.52mm heat soaking <u>tempered safety glass</u> is make up of 2 sheets of 5mm heat soak tempered glass and 1.52mm(4 interlayers) of PVB. It's also named 11.52mm HST tempered laminated glass or 554 heat soaked safety laminated glass. Considering as the most safety glass, its' widely used as railing glass, skylight glass, shop front glass and partition wall glass, etc.



### Specification of 554 heat soak test glass

- 1. Combination: 5mm heat soak tempered glass+1.52mm PVB film+ 5mm heat soak tempered glass
- 2. Thickness:11.52mm
- 3. Available glass type: Heat soaking of 5mm clear tempered glass, <u>5mm ultra clear low iron tempered</u> <u>glass</u>, 5mm light green tempered glass, 5mm dark green reflective glass, etc.
- 4. Size: max size:3000\*8000mm, mini size:150\*300mm
- 5. Special requirement: drilling holes, edge polished, cutout, logo printing etc.
- 6. Characteristic: soundproof, decorative, high safety, energy saving, anti UV, etc.

### Tempered glass do heat soak test



11.52mm clear toughened laminated glass heat soak test equipment at <u>Kunxing building gl</u> ass factory

