8MM Heat Soaked Tempered Glass can help you to avoid spontaneous failure in buildings

Shenzhen Sun Global Glass Co., Limited can offer you variety heat treatment glass, including: Full Tempered Glass, Heat Strengthened Glass and Heat Soaked Test Glass. In this section 8MM HST Toughend Glass, heat soaking of tempering glass which has carried out in respect to the European Standard EN 14179. Following the tempering process, glass is heated to a temperature of about 290C for a minimum of 2 hours of the heat-soak period, and then cooled slowly. Each panel of 8MM Heat Soaked Glass has high transparent surfances and flat surfaces.

Specification:

1. Glass Type: Heat Treatment Glass

2. Glass Name: **Heat Soaked Test Glass**

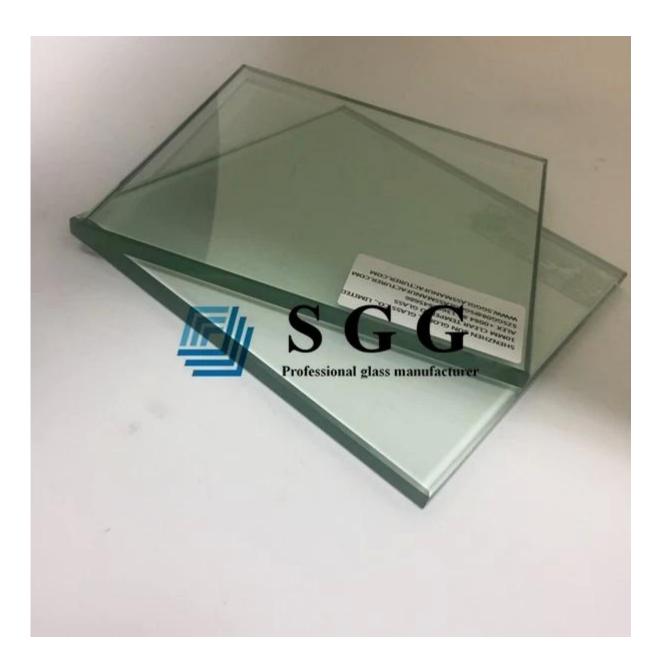
3. Glass Thickness: 8mm

4.Glass Substrate: 8mm clear float glass, 8mm low iron float glass, 8mm tinted glass, 8mm reflective glass, 8mm silkscreen glass, etc.

5. Processing Services: drilled holes, cut notches, polished edges, bevelled edges, silkscreen printed, etc.

6.Can be heat soaked tempered lamianted glass and heat soaked insulating glass.

7. Production Standard: CE, ISO



Features:

- 1.Heat-soaked test has been applied for tempered glass to avoid spontaneous failur in builidngs, and the probability of spontaneous breakage was decreased.
- 2. It is ranked to security glass, higher than safety glass. Heat soak glass is appropriate where there is a risk of human impact. If breakage does occur, the breakage pattern is such that the resultant pieces of glass are relatively harmless and are unlikely to cause severe injury.
- 3. You can have fastest shipment time.
- 4. Bespoken glass size and shape are available. We can produce any glass according to client's CAD drawing

Application:

The useage of heat-soaked tempered glass is recommended where the risk of spontaneous breakage would cause difficulty, either from a replacement point of view, or where falling glass fragments may be unsuitable, such as roof or high level glazing, **glass balustrades**, glass screens and high level **glass curtain walling**.