

# SGG 6MM LIGHT BLUE TEMPERED GLASS -SAFETY GLASS

**6mm light blue tempered glass** is produced by 6MM ford blue float glass.It is aa kind of glass safety glass that can increased strength on the surface.Normally tempered by physical treatment.It is processed intense heating to the soften temperature 700°C and with a rapidly cool down .increased the tensile stress inside the glass so that this kind of glass has increased the mechanical strength and the heat-resistant impact strength.

## Featurers:

**1. Highly safety:** 6MM light blue tempered glass is 5 times stronger than annealed ford blue float glass.it's not easy to break,once broken,the glass fragments do not harm to human body

**2.High light transparence;** 6mm ford blue toughened glass. has a better performance than6mm light blue tinted float glass, in light transparence.

**3.Thermal stability:**High quality tempered glass can withstand the changes of temperature about 300°C□

## Applications:

1. Interior and exterior decoration of top grade buildings.
2. Curtain walls, glass ribs, Glass rails
3. Show case, Fish tank
4. Bath products, Lights, Household Appliances
5. Furniture, table top , External of windows,doors in offices,houses and shopsn etc

## Specifications:

**Sun Global Glass supply tempered glass with full range of colors,and glass substrates.**

**1. Other Glass colors:** clear, extra clear, frosted, bronze, grey, green, blue, red, white, black, reflective glass colors, printed colors,

**3. Glass size:** minimum size 300x300mm, maximum size :3.3M\*12MM

**4. Edge work:** Flat polished edge, chamfer edge, beveled edge, waved edge, OGEE edge, triple OG edge, and others.

**5. Drilling holes:**When drilling holes,keep the holes dismater bigger than glass thickness

**6. Cut outs:** We used CNC automatic cutting machine making cutting more accurate.It can fits all kinds of accessories because of its accurate edges and cut outs.

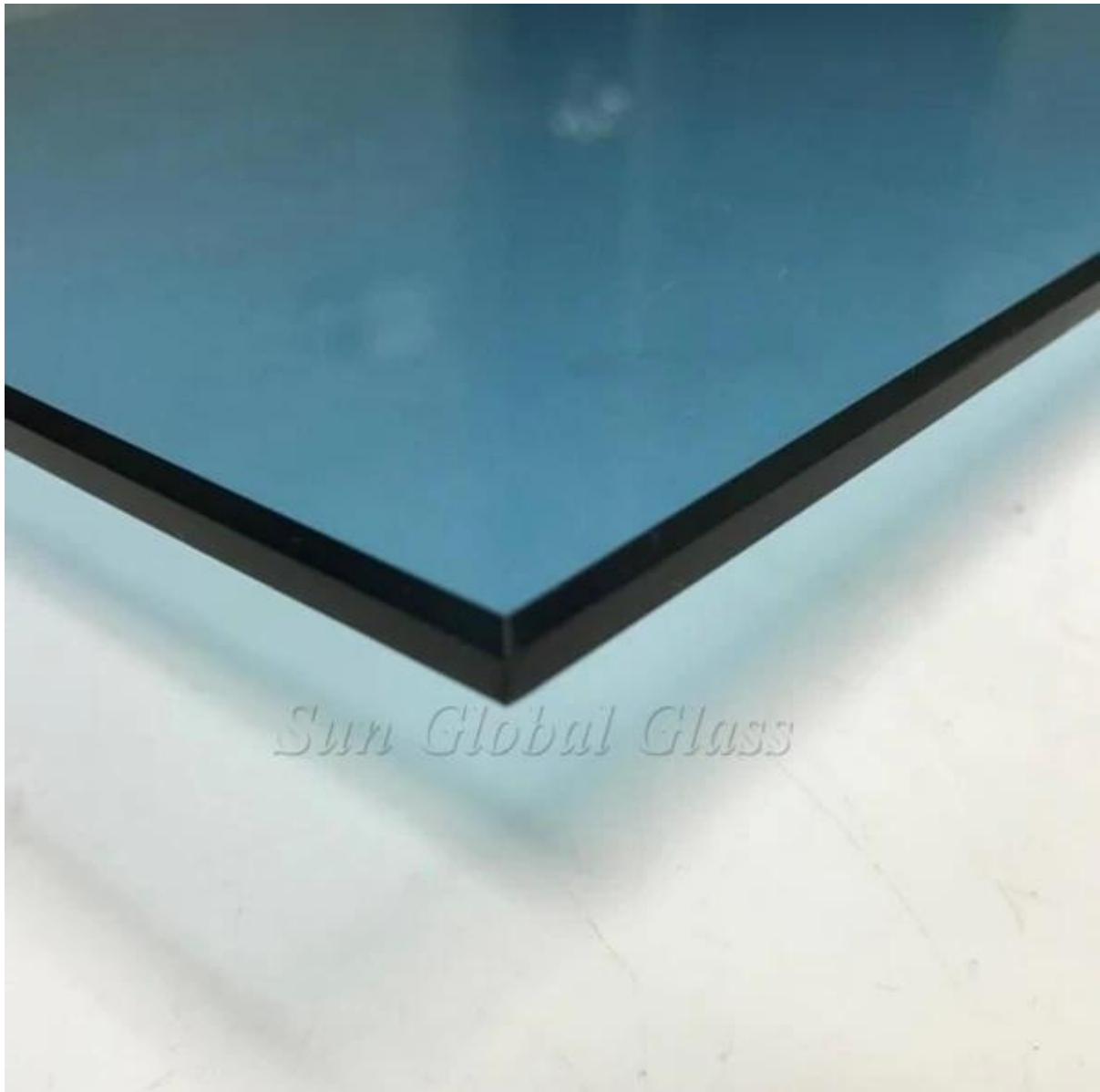
**7. Safe corner:** we have nice edge polished beveled edge for corner reduce less harmful to human body.

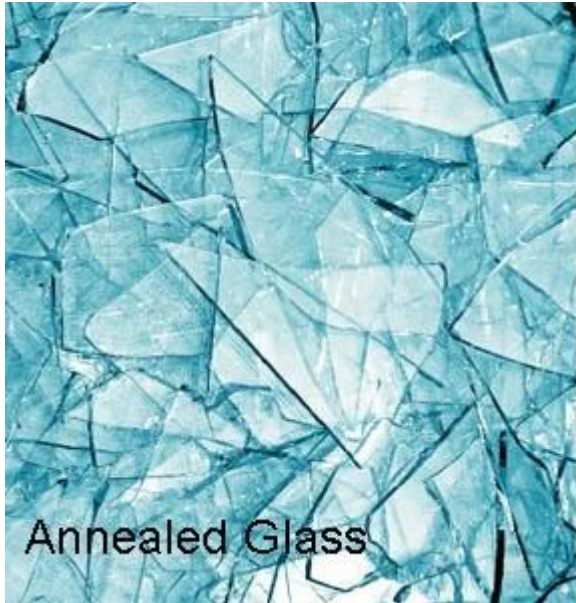
## Quality:

1. Conforms to the standards of Europe, North American and China: ISO, CCC, CE, BS6206, EN12510

**Product Details:**

**Product pictures of 6mm light blue tempered glass:**

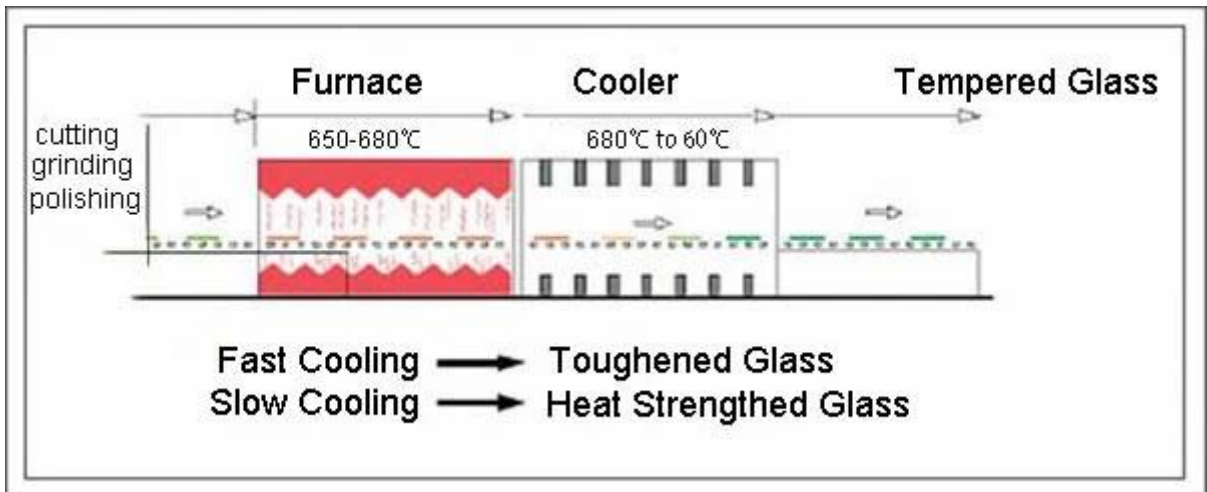




**Holes and Cut outs:**



**Production Line:**

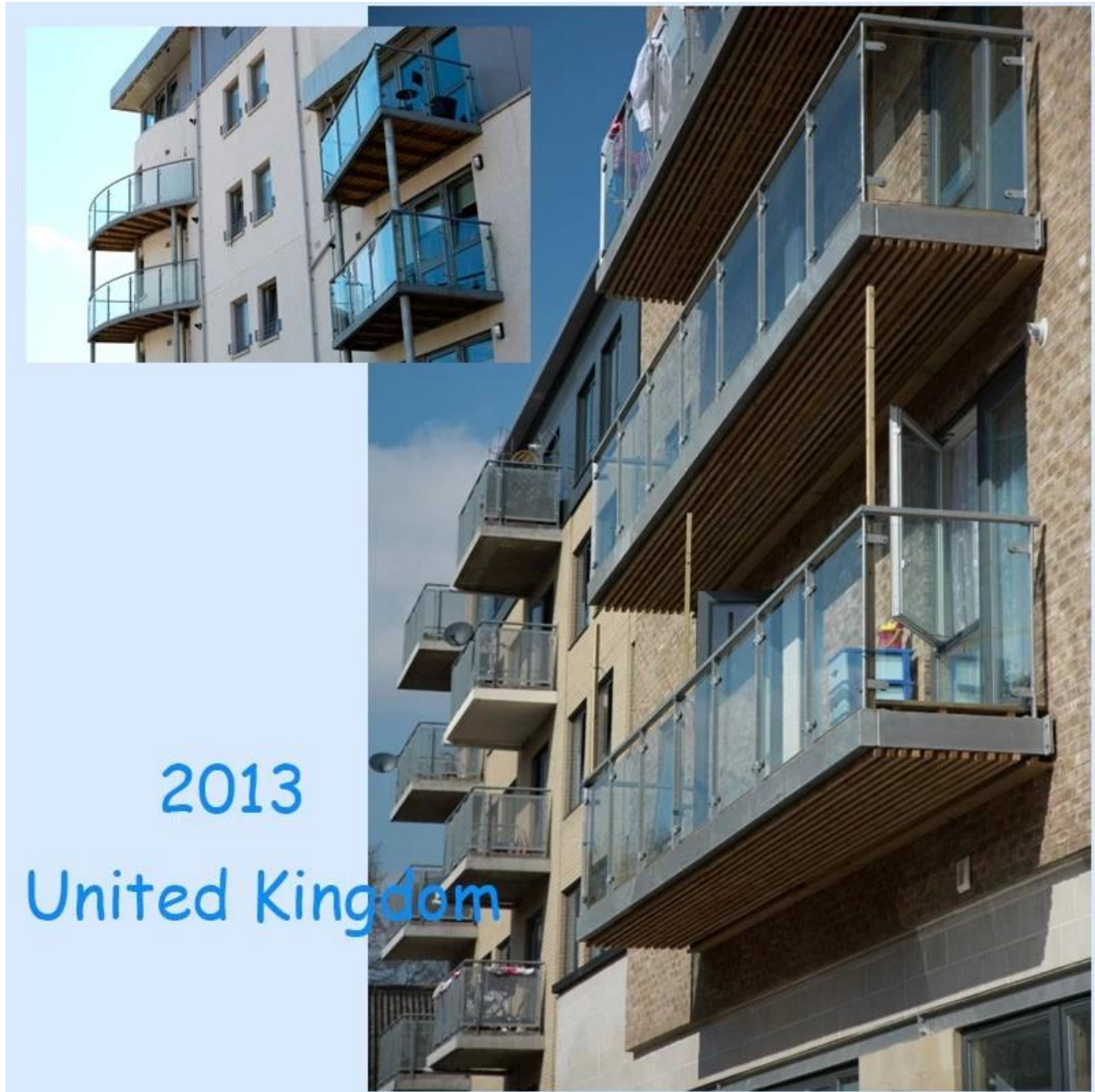




**Package and Loading:**



**Our Projects:**



2013

United Kingdom

**Our promise is that you receiving 6MM ford blue toughened glass with high quality and safety condition from us.**