SGG 12mm clear Jumbo size tempered glass -SAFETY GLASS

12mm jumbo size tempered glass is produced by 12MM jumbo size clear float glass. It is a 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: 12MM jumbo size clear float glass is 5 times stronger than annealed 12 mm clear float glass.it's not easy to break, once broken, the glass fragments do not harm to human body
- 2.High light transparence: 12mm jumbo size tempered glass. has a better performance than 12mm clear 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 shop etc

Specifications:

- 1. Other Glass colors: clear, extra clear, frosted, bronze, gray, 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:

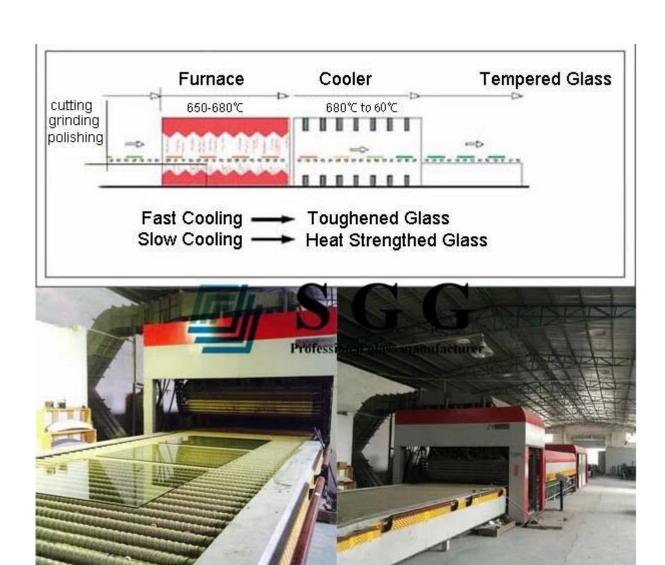




Holes and Cut outs:



Production Line



Package and Loading:



Our promise is that you receiving 12MM jumbo size toughened glass with high quality and safety condition from us.