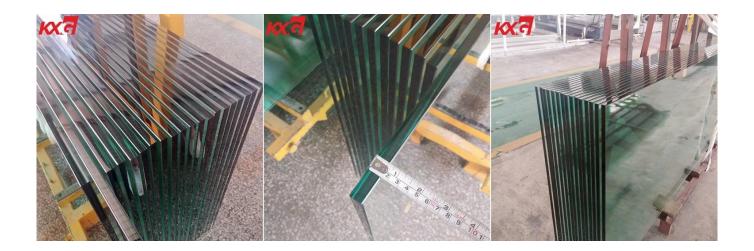
# 15mm safety clear toughened glass prices- good quality tempered glass produce by professional building glass factory



#### **About 15mm Toughened Tempered Glass**

<u>Kunxing glass factory</u> produce a lot Toughened glass, also name Tempered Glass is fabricated by heating annealed glass to over 600°C and cooling it rapidly, which locks the outer surfaces of the glass in a state of high compression, and the core or center of the glass in compensating tension. It is a safety glass which is used when strength, thermal resistance and safety are important considerations.



#### 15mm clear tempered glass Characteristic

## 1. High Strength

The tempered glass performs well in resisting bending and hitting owing to its high strength which is 3-5times that of normal annealed glass. It is able to withstand a surface pressure of 95Mpa.

## 2. High Safety

When the tempered glass is broken, it turns into alveolate granules with obtuse angles, which guarantee safety to make sure human harmless, and the toughening process greatly reduces the risk of thermal breakage to ensure less loss.

#### 3. Heat Stability

The tempered glass is capable of withstanding a temperature change of 250 to  $320^{\circ}$ C while normal annealed glass can only bear 20 to  $100^{\circ}$ C.



## **Edge work**

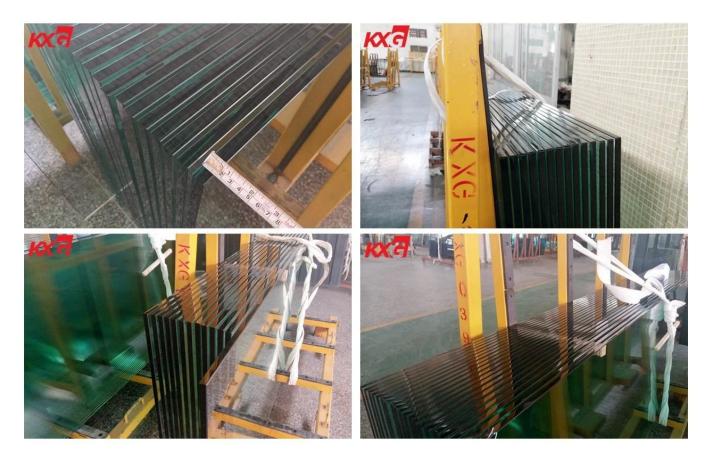
Any edges could be done perfectly on 15mm safety toughened glass, like flat polished edge (T edge), pencil edge (C edge), beveled edge, ogee edge, matt edge, corner round edge.

# **Shapes**

Except rectangle 15mm safety toughened glass, kunxuing Glass also could do shape 15mm extra clear toughened glass, like round, Trapezoid, parallel, etc.

## 15mm clear tempered glass Application

- Glass Balustrades
- Glass skylight
- Glass canopy
- Shower Screens
- Furniture like table tops
- Many Others.



## Other Choose

KXG building glass also produce 5mm clear tempered glass, 5mm extra clear tempered glass, 6mm clear tempered glass, 6mm extra clear tempered glass, 8mm extra clear tempered glass, 10mm clear tempered glass, 10mm extra clear tempered glass, 12mm clear tempered glass, 12mm extra clear tempered glass, 19mm clear tempered glass, 19mm extra clear tempered glass, 19m

## 15mm tempered toughened glass packing

