

Safety 12mm curved tempered glass manufacturer,China 12mm curved toughened glass for balustrade

About 12mm Curved Tempered Glass:

The tempered curved glass is produced through the a certain radius by computer control and then quick cooling, it possesses characteristic of both hot bent glass and curved [tempered glass](#).

12mm Tempered Curve Glass Characteristic:

- In the event of breakage the particles are small and are relatively harmless,more safety than annealed glass.
- 3-5times stronger than annealed glass so curved tempered reduces the risk of thermal breakage.
- All work (beveling, cutting, drilling, etc.)done on curved tempered glass must be before tempering.
- Allows architects and builders far greater scope in their use of glass in buildings.
- Meet BS 6206 UK safety glass standard,EN 12150 CE European standard,Chinese Safety Glass compulsory certification (CCC).

Curved Tempered Glass Specification:

Thickness: 5mm 6mm 8mm 10mm 12mm 15mm 19mm

Size: Max: 5600mm*2400mm, Mini: 400mm*600mm

Radius limitation:

5-6mm mini radius: 1000mm

8-12mm mini radius: 1500mm

15-19mm mini radius: 2000mm

Color: clear, ultra clear, grey, green, blue, bronze

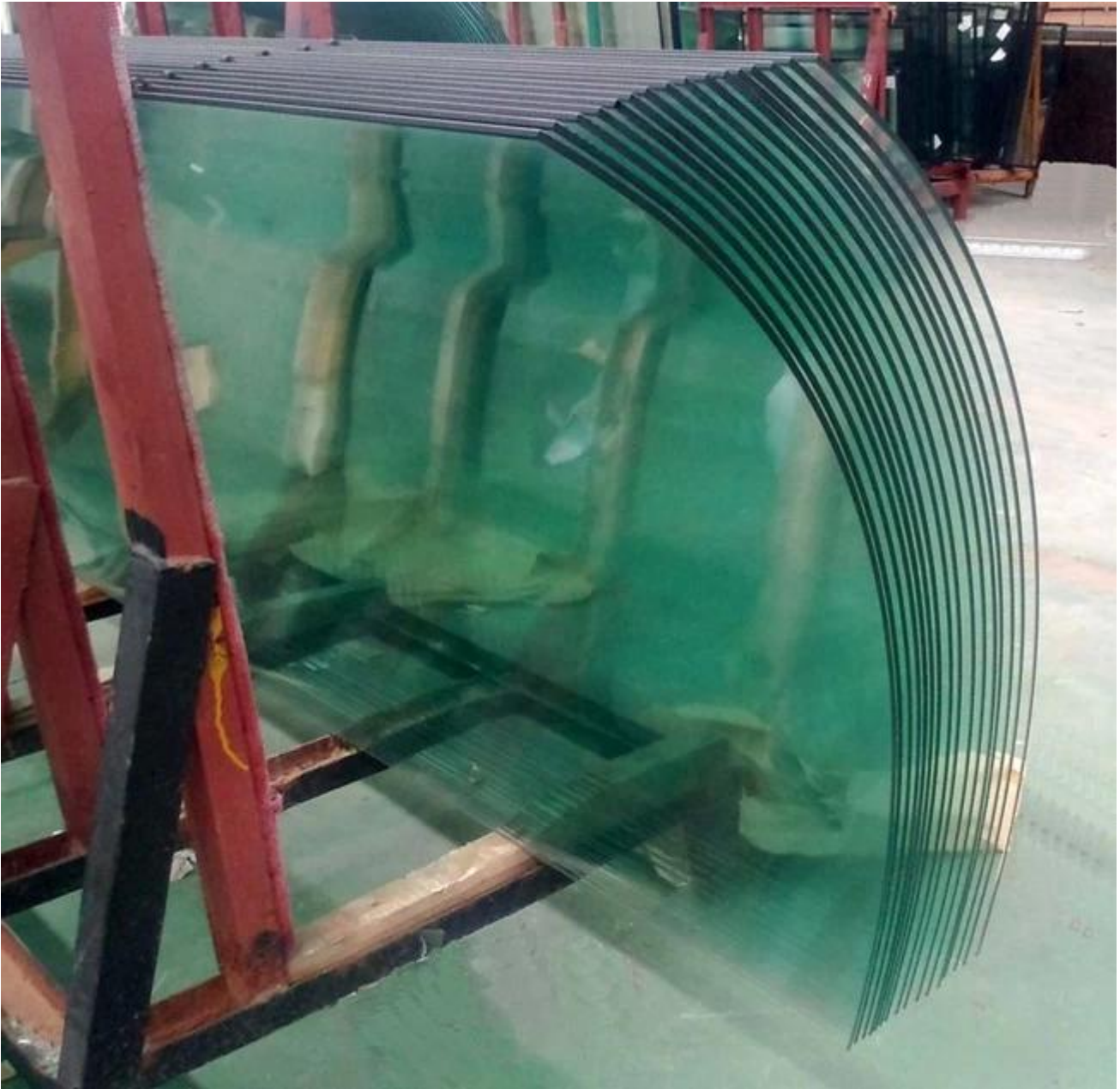
Type: Single or laminated or insulated clear, tinted, reflective, acid etched, screen printing, low e glass, etc.

Tempered Curved Glass Application:

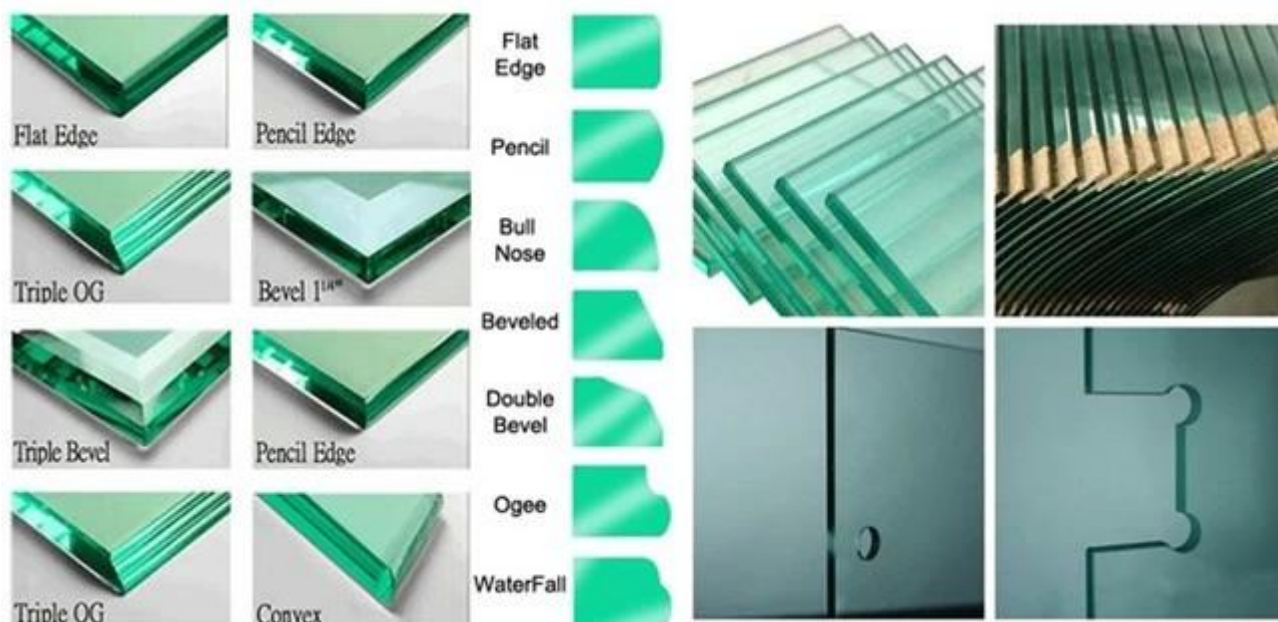
- curtain wall systems
- Store and mall fronts
- Partition wall and shower enclosures
- Balustrades and elevator enclosures
- Skylights, vaults, slope glazing
- Window and door
- Curved glass furniture
- Many other safety glazing



China 12mm Curved Tempered Glass:



Curved toughened Glass Processing:



Curve Tempered Glass Packing:



China Curved Tempered Glass Machine:

