China 5mm 6mm 8mm 10mm 12mm 15mm Tempered Curved Glass Supplier

About Tempered Curved Glass

The tempered curved glass is produced through the mold shaping by computer control and then quick cooling, it possesses characteristic of both hot bent glass and tempered glass.

Tempered Curve Glass Characteristic

• In the event of breakage the particles are small and are relatively harmless compared with the sharp splinters resulting from the breakage of annealed glass.

• The tempering process also greatly reduces the risk of thermal breakage.

• Up to five times stronger than annealed glass of the same thickness, making it an ideal safety or security glass.

• All work done on curved tempered glass (beveling, cutting, drilling, etc.) must be done before tempering.

• Allows architects and builders far greater scope in their use of glass in buildings.

Tempered Curved Glass Specification

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

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

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

• Window and curtain wall systems

• Store and mall fronts

• Partitions and shower enclosures

• Balustrades and elevator enclosures

• Skylights, vaults, slope glazing

• Many other safety glazing

Curve Tempered Glass Workshop

China Curved Tempered Glass Machine

China Curved Glass Safety Loading