

China laminated curved bent glass manufacturers for price hot bent glass supplier

Curved bent glass produced in a horizontal mold by slowly heating the glass to approximately 600 ° C. Then rapidly cooling, transforming the flat glass into various shapes of the mold. They are a specialty glass and installed with utmost care. Curved or Bent Glass is used in the tempered or laminated glass.

Laminated Curved Glass VS Hot Bent Glass

Laminated Curved glass is a safety glass, but it is also glued together with the inter-layer. Hence in areas where safety is a major concern laminated glass is preferred.

Laminated glass is composed of EVA / PVB / SGP inter layer. Sound insulation. In areas where sound insulation is a required laminated glass is preferred over tempered curved glass.

Laminated Glass is a crack, but it can not break apart. The PVB inter layer is malleable and can be curved or bent to any other shape. UV light.

Specification:

Curved laminated glass
Glass name: Laminated curved glass
Thickness: 5mm-9mm
Size: Max: 5600mm * 2400mm Mini: 400 * 600mm
5-6mm mini radius: 1000mm
8-12mm mini radius: 1500mm
15-19mm mini radius: 2000mm
color clear ultra clear, gray, green, blue, bronze.

Laminated curved glass applications

Laminated Curved or bent glass have different applications for external and internal.

External application	<ol style="list-style-type: none"> 1, Commercial building 2, shop fronts 3, bay windows 4, panoramic lifts 5, walkways 6, furniture
Internal application	<ol style="list-style-type: none"> 1, the showcases 2, shower doors curtain wall 3 Balustrades 4, Refrigerator cabinets 5, Elevator glass panels 6, partitions 7, skylights

About Hot Bent Glass

Hot bent curved glass which is produced by heating, high temperature and high quality.

Hot bending curved glass is not in focus, easy to hurt human, also it can be processed into a hollow glass, a sandwich, and a glass.

Hot bent glass is a non-tempered glass, while the bent glass could produce with multi-user and do not have too much size limitation.

Specification:

Hot bent curve glass

Glass name: Hot Bent Glass / Bending Glass

Thickness: 4mm-19mm

Size: Max: 6000mm * 3000mm, Mini: 300mm * 300mm

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

Shape: wave, L, S, W, Z any other shape as per desire

Hot bent glass Applications

Hot bent curved glass is used for security.

- Window and curtain wall systems
- Coffee table, store and mall fronts
- Partitions and shower enclosures
- Balustrades and elevator enclosures
- Skylights, office partition

Laminated curved glass apply for glass partition wall, curtain wall, balustrade



Hot bent glass for coffee table / side table / tea table, TV table, etc.

