China hot bent curved annealed glass factory

Architectural bent curved glass is one of architectural glass, which implementing solutions that are not only aesthetic for the structure, but also complementary to the environment. Nothing comes close to the splendor curved glass gives to the overall presentation of an exterior facade or interior space. Flat glass just can't compete with the beautiful lines curved glass provides to an architectural landscape.

Characteristic of curved annealed glass

- Can be cut and processed after it has been bent to its desired shape
- Offer un-enhanced strength and the stability of minimized internal stresses
- Same as normal annealed float glass, broken into sharp splinters, easy to hurt human
- Unlimited size and shapes, maximize the architects and designers' requirements

Specification of curved annealed glass

- Shapes: cylinders, s-curves, z-curves, u-curves, double curves, multi-radius, etc.
- Thickness: 5mm 6mm 8mm 10mm 12mm 15mm 19mm, etc.
- Size: Max: 6000mm*3000mm, Mini: 300mm*300mm, any customized size
- Color: clear, ultra clear, grey, green, blue, bronze, etc.

• Original Glass type: <u>clear float glass</u>, <u>ultra clear glass</u>, tinted glass, reflective glass, pattern glass, <u>acid</u> <u>etched glass</u>, <u>screen printing glass</u>, etc.

Who can uses curved annealed bent glass?

Architects create an amazing architectural elements with curved glass/ hot bent glass. Barrel vaults are used in shopping mall, shopping corridors and other spaces which need to have a feel of openness. Conservatories blend the exterior spaces with indoor atriums.

Cabinet makers can create beautiful glass cabinets.

Furniture makers, exhibit designers, makers of light fixtures, makers of food display cases Collectors who need to replace a hard to find sidelight, windshield or curved glass window.

When ordering curved annealed glass, please have the following dimensions available:

circumference, height, and radius:



5mm curved annealed bent glass used for table glass:



Various design 5mm curved glass shelf:



High quality 5mm hot bent curved glass for TV cabinet/ stand:

