China Factory provide Good quality 10mm Acid Etched frosted toughened glass price



Kunxing Glass produce 10mm Acid Etched tempered glass, also named 10mm frosted tempered glass, 10mm obscure toughened safety glass, 10mm opaque tempered glass, 10mm translucent reinforced glass, etc. It's produced from 10mm Acid Etched float glass cut to customized size, then placed onto a roller table, taking it through a furnace that heats it well above its transition temperature of 700°C. The glass is then rapidly cooled with forced air drafts while the inner portion remains free to flow for a short time. In this way, the Acid Etched tempered glass come into being. All the deep processing like, edge polished, drilling holes, cutout, cut to size must be done before tempering.



10mm frosted glass Specification

Thickness: 10mm

Size: Max size: 3000*8000mm, mini size:150*300mm

Color: clear, ultra clear, gray, green, blue, bronze, etc.

Edge work: flat polished edge, pencil edge, beveled edge, corner round edge etc.

Holes: the diameter of the glass hole must be bigger than the thickness of the glass. Available for any customized screw fittings.

Cutout: it's available for any customized size according to the drawing picture.

Corner: Safety corner can avoid the strike happen and protect the glass damaged from corners.

Above glass processing must be done before tempered glass



Advantage of 10mm obscure tempered glass

1.Compared with 10mm Acid Etched float glass, 10mm etched frosted hardened glass is 5 times stronger, so it's known as high strength glass.

2.Considered as the safety glass, when the breakage happen, the small particles will not hurt human being.

3. It's easy to maintain and highly resistant to stairs, easy to cleaning.

4. Does not come of or discolor like coatings

5. High level of light transmission, but help protect privacy.



10mm Acid Etched Application

As a popular building material in construction industry, 10mm opaque tempered glass is widely used in whatever resident or commercial construction. For example: Doors, Partitions, Walls, Shelves, Railings, <u>Shower enclosures</u>, Table tops. Many others

Quality standard:

CE, ISO, SGS, CCC approved EN12150 European tempered glass standard ANSI Z97.1 American Standard AS/NZS 2208 Australian Standard