

ABOUT US

In, 1994, Capital Glass Centre was founded to meet growing demand for quality glass products. Capital Glass Centre dealt in all kinds of glass products. In the year 2000, Capital Glass Centre ventured into decorative glass processing segment.

In the year 2005, Capital Glass Centre was upgraded as Capital Glass Pvt. Ltd. and focused on being the leading provider of glass products for quality conscious industries. In line with this, the first modern bend glass plant was set up in the year 2006. Manned by a pool of talented craftsmen who combine glassblowing skills with engineering know-how to design and fabricate precision products and components consistently and economically,

Capital Glass Pvt. Ltd. has set a new benchmark for quality glass products. Added to this, a combination of quality processes, innovative techniques and modern manufacturing technology took our product to a new level of excellence.

To meet growing demand, another modern and bigger bend glass plantwas set up in 2007. With expansion, our reputation for manufacturing high quality glass products grew. Today, our product line is highly respected for versatility and precision and our unique mix of scientific and precision glass making capabilities has made us a premier manufacturer in the field.

We are entered in to the glass tools and equipment trading in all over India. Besides this we are publishing & dealing into glass design & interior design books since 2002. And we are manufactures of stain glass colour since 2000.

To meet growing Toughened Glass demand, Modern & Fully Automatic Toughened glass plant is set up in 2018, With expansion, our reputation for manufacturing high quality toughened glass products grew. Today, our product line is highly respected for versatility and precision and our unique mix of Architectural and precision glass making capabilities has made us a premier manufacturer in the field.







Tempered / Toughened Glass

The main purpose of using tempered glass is to lessen the extent of damage caused by accidental events to any particular object or structure. It is manufactured with a special process of heating the glass to a higher temperature of 600 degree Celsius, then it is processed to rapid cooling process, where the outer layer is cooled rapidly and inner body is allowed to cool down gradually.



Reflective Toughened Glass











Shower Cubicle





Applications

Typical applications for Toughened glass include railing systems, elevator and revolving door enclosures, skylight and overhead glazing, and interior partitions. In addition to minimizing risk of injury from broken glass, Toughened glass is effective in security areas

Laminated Glass

Laminated glass is nothing but sheets of glasses sandwiched to a thermoplastic polyvinyl butyral(PVB). To be more specific, it is a sandwich of glasses along with PVB, which is used for the purpose of noise control, solar control, for delaying the fire spread in case of emergencies and also security purposes.





Applications

Typical applications for laminated glass include railing systems, elevator and revolving door enclosures, skylight and overhead glazing, and interior partitions. In addition to minimizing risk of injury from broken glass fragments, laminated glass is effective in security areas

Advantages

It reduces sound transmission, blocks potentially harmful ultra-violet light rays, and is available in a range of colour tints.

Insulated Glass

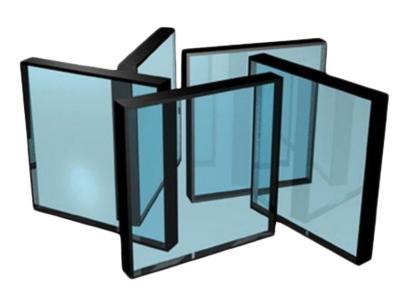
Toughened Glass or Tempered Glass has increased strength and is widely used for its safety as it usually shatters into small fragments in the event of an impact. It is usually installed in areas where safety glass is required to lessen the possibility of mechanical or thermal breakage and/ or to assure greater uniform load strength.

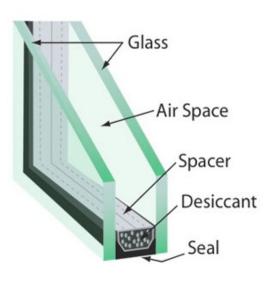












Stained Glass

The coloured glass is crafted into stained glass windows in which small pieces of glass are arranged to form patterns or pictures, held together (traditionally) by strips of lead and supported by a rigid frame. ... For this reason stained glass windows have been described as "illuminated wall decorations".



Glass Railing















Decorative Glasses

Along with manufacturing glasses for multiple purposes like industrial use, protection against various parameters, we also have engaged ourselves in manufacturing best quality decorative glasses. Our products category covers a wide range of decorative glass solutions for the most demanding interior design projects. Each one of these amazing products offers its own extremely diverse, quality-filled line of options. Our decorative line of glass is generally used in interior applications such as















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