Glass

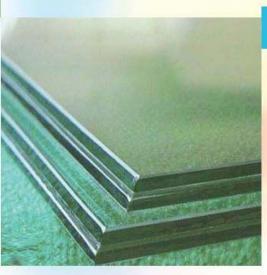
Glass







- Clear Float Glass
- Low Iron Glass
- Tinted Glass
- Reflective Glass
- Low Emissivity Glass
- Laminated Glass
- Silver Mirror
- Aluminum Mirror



Glass

Laminated Glass

Laminated Glass is made by good quality adhesive interlayer and advanced bond technology. Laminated Glass is a kind of glass made of two or more sheets of top quality glass bonded together with a polyvinylbutyral (PVB) interlayer. After the PVB interlayer has been placed between the glass sheets, the whole assembly is subjected to heat and pressure. This makes the complete adhesion of the Vinyl and the glass. In the event of breakage, the glass fragments remain bonded to the plastic interlayer.

Features:

- Extremely high safety: The PVB interlayer withstands penetration from impact. Even if the glass cracks, splinters will adhere to the interlayer and not scatter. In comparision with other kinds of glass, laminated glass has much higher strength to resist shock, burglary, burst and bullets.
- · Energy-saving building materials: PVB interlayer impedes the transmission of solar heat and reduces cooling loads.
- · Create aesthetic sense to buildings: Laminated glass with a tinted interlayer will beautify the buildings and harmonize their appearances with surrounding views which meet the demand of architects.
- Sound control: PVB interlayer is an effective absorber of sound.
- · Ultraviolet screening: The interlayer filters out ultraviolet rays and prevents the furniture and curtains from fading effect

Application:

- · Sloped/Overhead Glazing
- · Museums, Prisons, Government Buildings
- · Jewelry Stores, Banks, Airports
- Safety Glazing Applications
- · Schools, Hospitals, Hotels
- · Interior Partition, Office Buildings

Specification:

PVB Colors: Clear, Green, Blue, Bronze, Grey, Milk White, etc. Glass Colors: Clear, Extra Clear, French Green, Dark Green, Ford Blue, Dark Blue, Bronze, Euro Grey, etc.

available with Reflective Glass also.

Thickness: 3+0.38+3mm, 4+0.38+4mm, 5+0.38+5mm,

5+0.76+5mm, 6+0.76+6mm etc, could be produced as per request.

Sizes: 1830x2440mm, 2140x3300mm, 2250x3300mm, etc. max. 3300x15000mm, could be produced as per request.

