Float Laminated Glass

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Float laminated glass also called annealed laminated glass, which produced by advanced laminating equipment, and can provide a full range of float laminated glass in Clear, Tinted, Reflective, Low Iron, Etched, Low E, and so on.

Float laminated glass is made up of two layers of glass permanently bonded together with an interlayer via a controlled, highly pressurized and industrial heating process. The lamination process results in the glass panels holding together in the event of breakage, reducing the risk of harm.

Characterstics

- Safety: When laminated glass is attacked by outside force, it hard to be penetrated because PVB film has strong tenacity and can absorb and weaken a mass of striking energy. Even if it's broken, the splinters will stick to the interlayer and not scatter.
- Sound Insulation: PVB film can effectively prevent sound wave.
- Anti-UV: Laminated glass can effectively present UV.
- Dynamic colors: Color laminated glass offers total flexibility, providing the personal touch for unique colors and aesthetics, also affords different levels of translucency for visual screening.

Availability

Size options: 1830x2440mm, 2140x3300mm, 2250x3300mm, 2440x3660mm, support customized.

Glass thickness: 3+3mm, 4+4mm, 5+5mm, 6+6mm, 8+8mm

Glass color: clear, ultra clear, grey, green, blue, bronze

PVB: 0.38mm, 0.76mm

PVB color: white, green, blue, bronze, grey.

Application

- Windows and doors
- Balustade
- Canopy and roofs
- Partition wall
- Many Others.

Float laminated glass products list

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