China Safety Triple Tempered Laminated Glass Manufacturer

About Triple Tempered Laminated Glass

Triple Tempered Laminated Glass, also call three layers toughened laminated glass, is made up of three layers of <u>tempered glass</u> permanently bonded together with PVB or SGP interlayer via a controlled, highly pressurized and industrial heating process.

Characteristic of Triple Tempered Laminated Glass

• **High Security.** When the triple laminated glass is attacked by outside force, it is hard to be penetrated, because, in one hand, the tempered glass is five times stronger than <u>normal glass</u>, and the other hand, the interlayer film has strong tenacity and can absorb and weaken a mass of striking energy. And even the glass is broken, the splinters will stick to the interlayer and not scatter.

• **Create aesthetic sense to building.** Compare with the traditional building materials, use glass to build the architecture, will make the building more attractive, and harmonize the appearances with surrounding views, which exactly meet the demand of architects.

Types of Triple Tempered Laminated Glass

Jimy Glass produce different types of three layers toughened laminated glass, such as triple transparent tempered laminated glass, triple sandblasted hardened laminated glass, triple screen printing <u>low iron</u> toughened laminated glass, etc.

Specification of Triple Tempered Laminated Glass

Original glass color: normal clear, ultra clear

Size: Max 3000*8000mm, Mini 300*300mm, any customized measurements

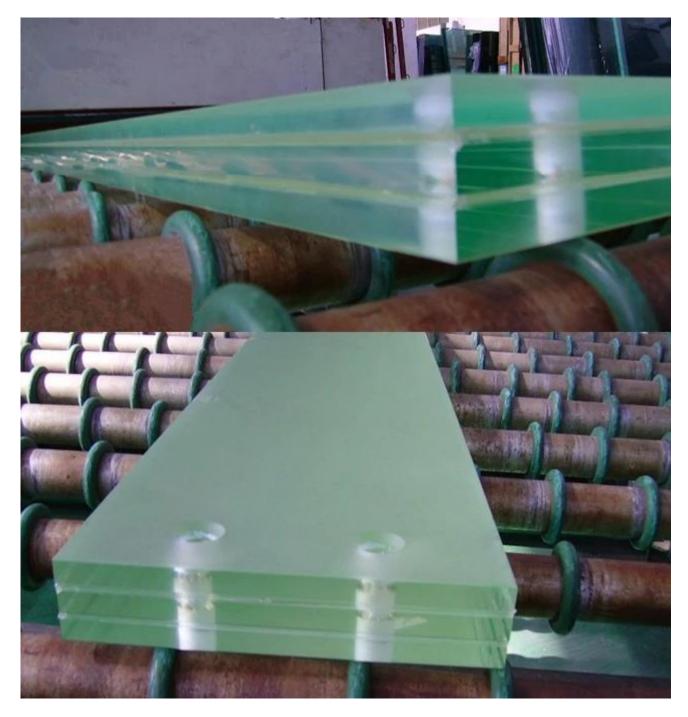
Popular glass thickness: 6+6+6mm, 8+8+8mm, 10+10+10mm, 12+12+12mm, etc.

Popular interlayer thickness: 1.14mm 1.52mm PVB, 1.52mm 2.28mm SGP (Dupond Sentry Glass Plus)

Application of Triple Tempered Laminated Glass

The triple laminated glass is extremely strong and high safety, so it is widely used on the place where require safe protection, such as glass floor, glass staircase, glass bank door, glass prison wall, glass jewelry store wall, etc.

Safety three layer Laminated Glass



Laminated Glass Production Line



Safety Glass Packing and Loading

