

SGG clear laminated glass 6.38mm 8.38mm 10.38mm 12.38mm supplier and manufacturer in China

Clear laminate glass is mainly made by two layers of clear float glass and an interlayer film, which guarantee the safety function of laminated glass. This film can be EVA or PVB, the quality of the film is the most important of the lamination composition. Glass and film are bonded together, high pressurized in an autoclave. This process makes laminated glass a safety glass offers protection against glass breakage.

Features:

1. Safety & Security: Laminated glass is kind of anti-breakage glass, when breakage happen, the interlayer holds glass layers together, no falling apart or split away. It offers superior protection against breakage.

2. Sound control: lamination polyvinyl interlayer PVB film has a different density from glass, stop the sound transmission. A standard insulated window with one layer of laminated glass would have a sound transmission class of around 32-35, highly improved from a standard insulated window without laminated glass.

3. UV rays reduction: a laminated glass with PVB or EVA interlayer could block up 99% of harmful ultraviolet radiation.

4. Energy efficiency: Laminated glass is energy efficiency that widely used for eco window systems.

5. Decorative: Widely options of glass type and interlayer type to make the laminated glass very commonly used as decoration material.

6. PVB film: Sun Global Glass use the best quality PVB produced in China, also we could produce customized PVB from famous international brand.

Applications of clear laminated glass:

1. Clear laminated glass can be used directly for windows and doors, glass skylight, etc
2. Clear laminated glass can used with insulated glass for eco window systems

Specifications:

Sun Global Glass comes with full range of colors and thickness for laminated glass:

1. Glass colors: clear, extra clear, frosted, euro bronze, euro grey, dark grey, light green, dark green, ford blue, dark blue.

2. PVB colors: clear and transparent , white, milky, red, and other pantone color laminated glass.

3. Thickness: 6.38mm, 8.38mm, 10.38mm, 12.38mm

4. Composition: 331 (3+3), 441 (4+4), 551 (5+5), 661 (6+6)

5. Standard size: 1830*2440, 2140*3300

Quality:

1. Meet with standard of Europe, North American and China: ISO, CCC, CE, EN12543, and ANSI Z97
2. Select 40% of high quality clear float glass sheets that perfect flat and pure for lamination
3. Use the best quality EVA and PVB produced domestic supplier
4. Special service available that produce with glass or interlayer specified by clients

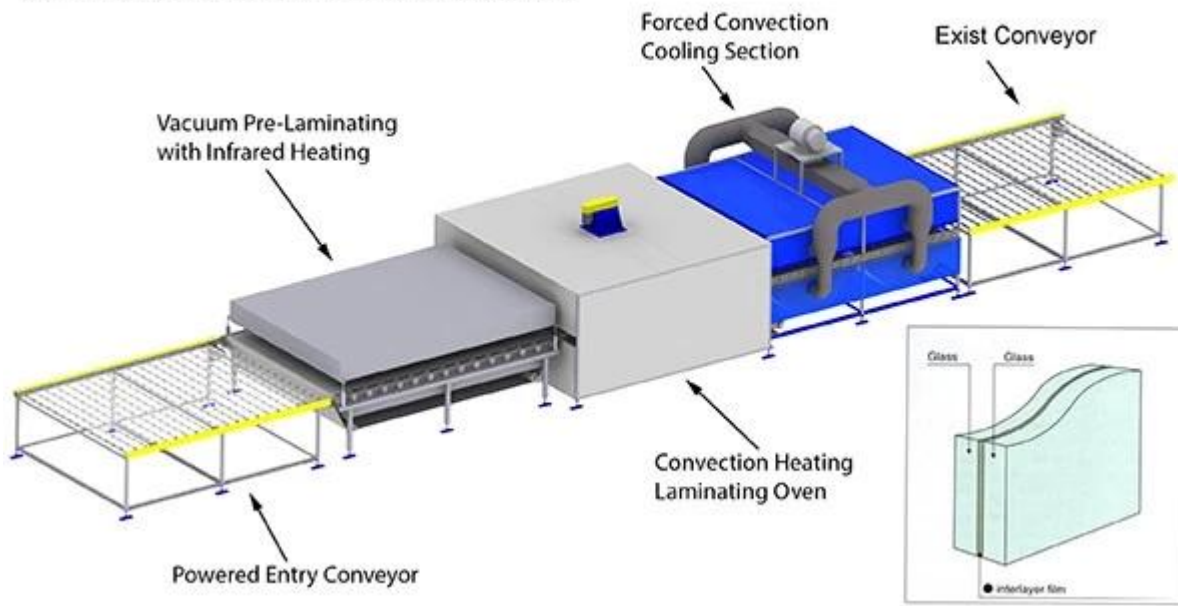
Product details for clear laminated glass:

Product Pictures:



Production Line:

Sun Global Glass Laminated Glass Production Line



Package and Loading:





Our promise is that you receiving clear laminated glass 6.38mm with high quality and safety condition from us!