

How laminated glass is made?

Laminated glass is widely used in glass facade, balustrade, glass fencing, canopy, glass skylight, etc. As safety glass, laminated glass is made with 2 lites single piece glass and interlayer (PVB or SGP interlayer). The interlayer can bond 2 piece glass together and keeps glass integrity once broken, it offers high security and avoid hurts.

Laminated glass is usually produced with glass laminating line, then how the glass and PVB interlayer bonded together?

Laminating line consist of glass loading table, glass transmission conveyor, washing and drying machine, glass positioning machine, walking suction hanger, PVB storage shelf, pre-pressing machine, unloading table, infrared heating autoclave.

Click this link to see how laminating line works: [Laminating line](#)

Glass is loaded onto the transmission conveyor through automatic loading table, after washing and cleaning process, the glass and interlayer was placed orderly, and with pre-pressing process, the PVB and glass is bonded temporary, then glass is removed to the autoclave keeping for around 8 hours to make the PVB and interlayer bonded permanently.

Here is a detailed video showing how laminated glass is made, the video is from China famous laminating line manufacturer- Lewei. Thanks for their detailed introduction and innovation that makes laminating glass a easy work.

Morn is your turnkey laminated glass manufacturer and supplier, welcome contact us for more info.

Tags: **China, china laminaed glass supplier, glass autoclave, glass laminating line, glass skylight, laminated glass, Lewei glass laminating line, PVB interlayer, supplier**

About Morn Building Materials:

Morn Building Materials Co., Ltd is trading company offering the right facade materials for a wide range of applications for architectural, design and system requirements. Cooperating with China premium glass fabricators, Morn is able to supply whatever glass products applied in facade, Spandrel, roof, handrail, partition, balustrade, canopy, greenhouse, sun room, interior exterior application.

Other facade materials: Aluminium alloy profiles, aluminium plates, aluminium windows&doors, Assa Abloy hardware, spider fitting, railing systems, shower rooms, polyurethane panels, machines&tools, steel structure, are also available since 2019.

From aesthetics, to strict environmental and energy specifications, to critical budget and delivery requirements, our input can make a difference.



QINGDAO MORN BUILDING MATERIALS CO.,LTD

Your turnkey China tempered glass/laminated glass/insulated glass supplier

Contact us:

Qingdao Morn Building Materials Co.,Ltd

China HQ: Room A304, Shengxifu Road, NO.209 Weihai Road, Shibei District, Qingdao, China, 266024

Sales Email: marketing@cnmorn.com

Technical support: han@cnmorn.com

Mobile/Wechat: 0086-17705464660

Website: <https://www.cnmorn.com/>