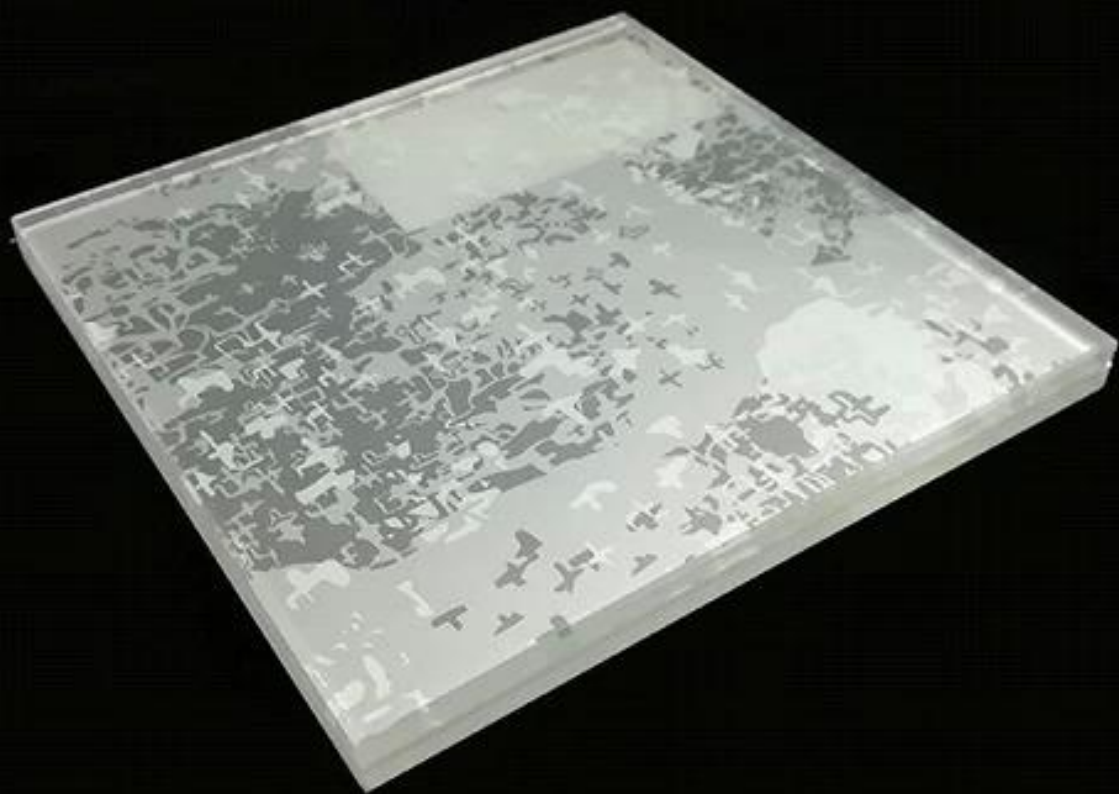
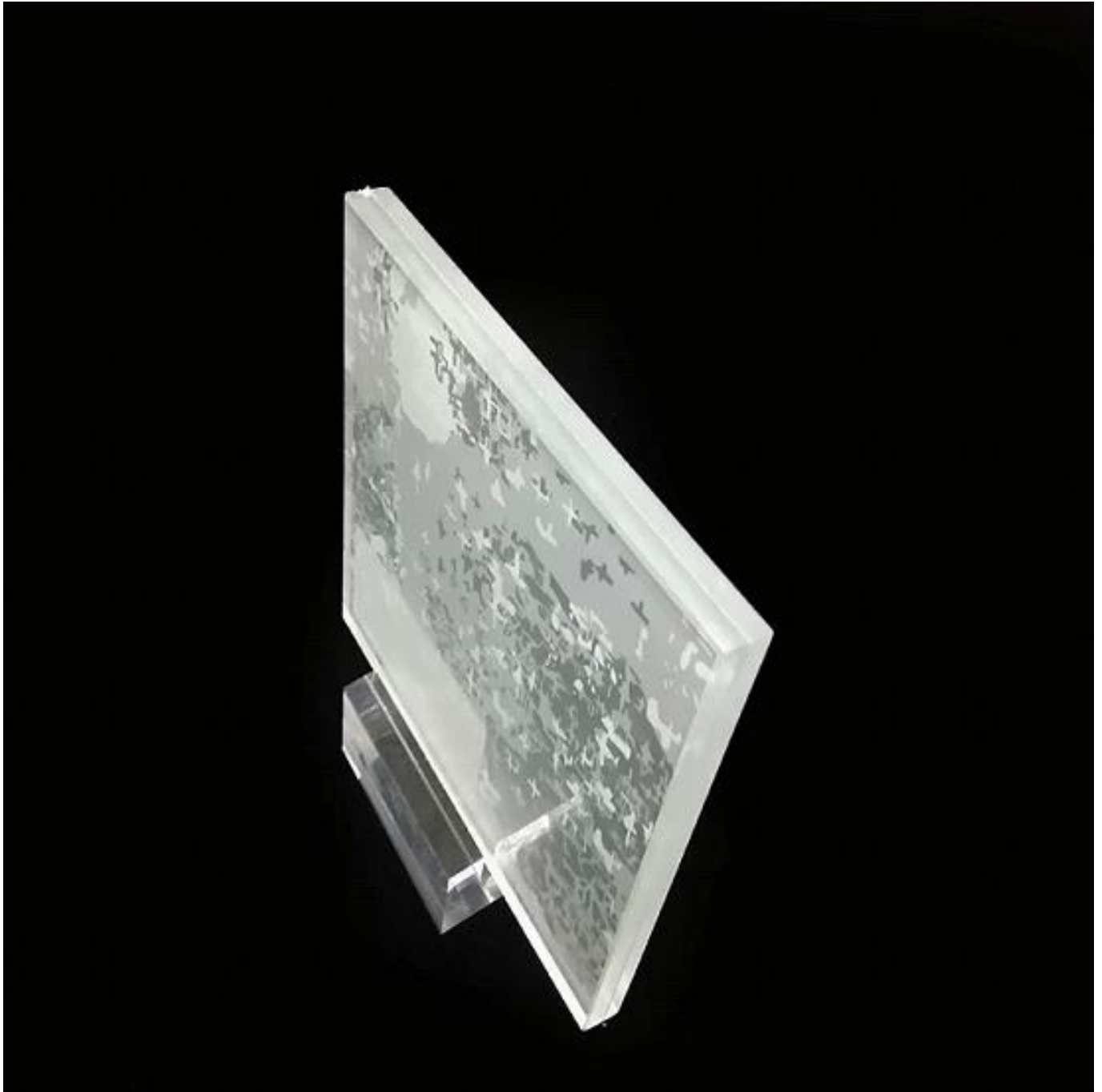


8.76mm EVA Laminated glass is a type of safety glass, in the event of breaking, it is held in place by an interlayer, typically of ethylene-vinyl acetate (EVA film). The interlayer keeps the layers of glass bonded even when broken, and its high strength prevents the glass from breaking up into large sharp pieces. The interlayer of 0.76mm EVA film offers a complete bonding with two layers of [heat strengthened glass](#). EVA has storage conditions that are relatively low, the temperature does not exceed 30 °C, humidity can be less than, the temperature is 100-110 °C.



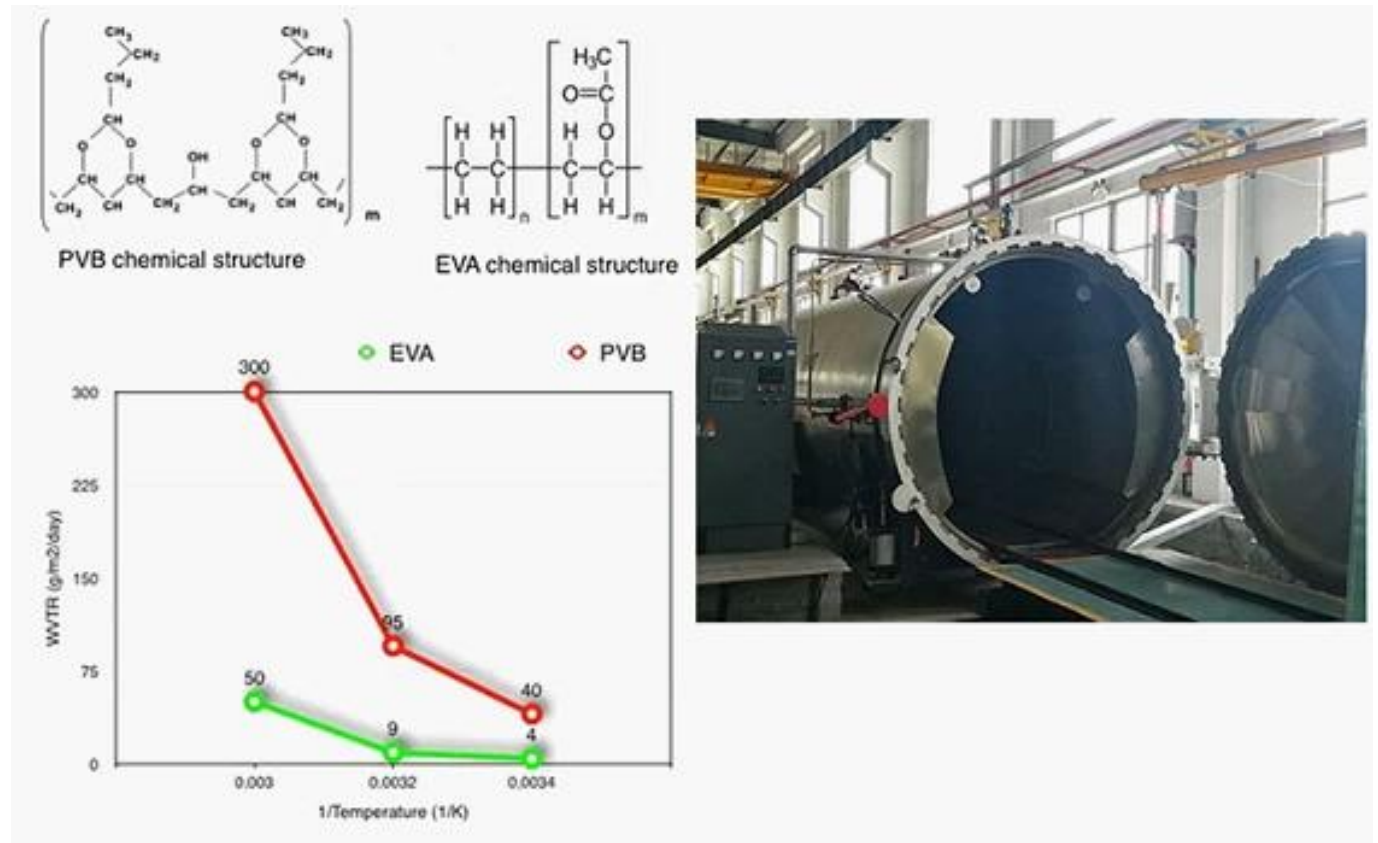


Different Between EVA Laminated Glass and PVB Laminated Glass

1. Their chemical structures are different, from their chemical structures, we can appreciate that PVB basically has got an only basic unit that repeats m times in the polymer chains while EVA has got two, for this reason, EVA is so much functional thermoplastic than PVB.
2. Their water vapor transmission rate are different, PVB has an average of 8-9 times higher tendency to permeate water than EVA, this property gives to EVA a great advantage compared to PVB

in terms of transportation, storage and use.

3. PVB have anti-aging performance, its impact resistance stronger than EVA while EVA film has good fluidity than PVB, suitable for wired, entrainment and other operations in the film.



Applications

Because of EVA film has good fluidity, it is usually process into wired and entrainment laminated glass and used as interior decoration glass, just like partition wall, door and window etc.



Shipping& Loading

1. Interlaypaper or plastic between two sheets of glass

2. Fresh seaworthy wooden crates
3. Fasten by metal belt

