

Lamination Glass

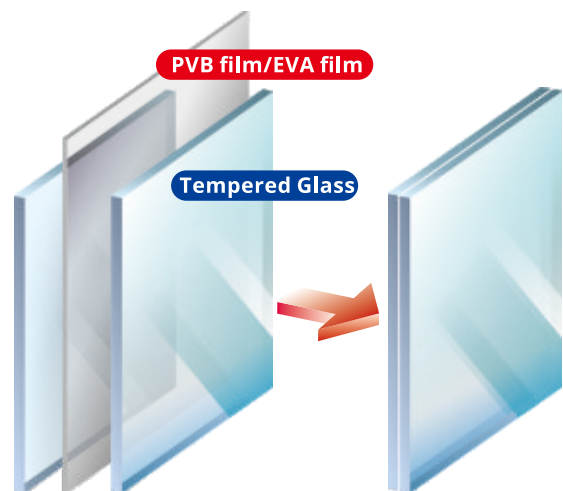
Lamination glass is a composite material made by adhering two or more layers of glass together with an interlayer such as PVB film. These interlayers not only enhance the strength of the glass but also provide safety features.

Features

- Two pieces of tempered glass laminated together, enhancing the glass's strength and durability.
- When the glass breaks, the interlayer holds fragments together, preventing scattering and reducing injury risk.
- The interlayer material has excellent sound insulation properties, effectively reducing external noise transmission.
- The interlayer material equipped with UV/IR functionality also provides thermal insulation, reducing indoor temperatures and improving energy efficiency.

Application

Automotive windshields, building windows, skylights, doors, and various security installations.



Specification

Thickness	Min. 0.4/0.4 mm
Process size	1500L x 800W mm
Interlayer material	PVB film (0.38, 0.76) / EVA film (0.38, 0.76)
Outline & shape	Round, square, rectangle, irregular; 2D/3D lens

