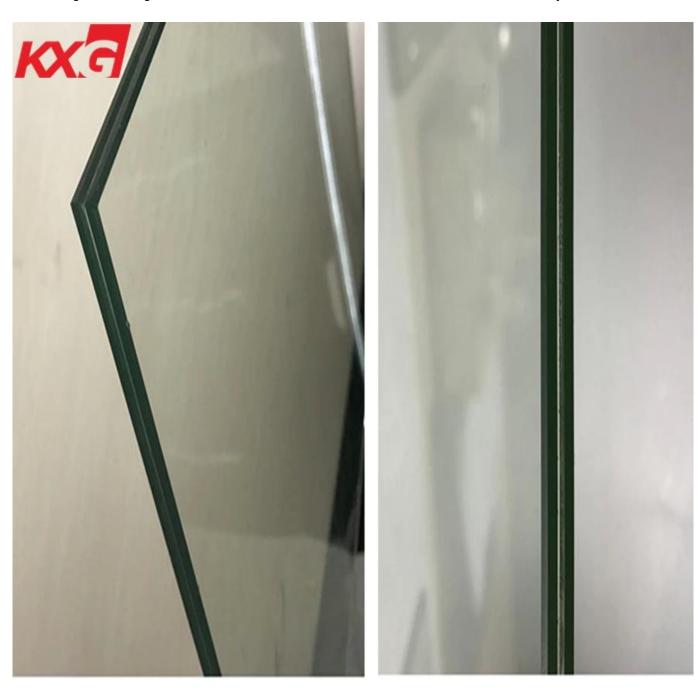
# 17.52mm clear PVB tempered laminated glass,884 shatterproof laminated glass China factory

# **About 17.52mm Clear Tempered Laminated Glass**

17.52mm Clear Tempered Laminated Glass is made up of two pieces 8mm clear tempered glass permanently bonded together with 1.52mm PVB interlayer via a controlled, highly pressurized and industrial heating process. The lamination process results in the glass panels holding together in the event of breakage, reducing the risk of harm. Laminated Glass is classified as Grade A Safety Glass.



# 17.52mm Clear Tempered Laminated Glass Characteristic

# **High Security**

When laminated glass is attacked by outside force, it hard to be penetrated because PVB film has strong

tenacity and can absorb and weaken a mass of striking energy. Even if it's broken, the splinters will stick to the interlayer and not scatter.

#### **Sound Insulation**

PVB film is a kind of organic material and it can block sound waves. Therefore, the laminated safety glass offers better sound insulation performance than the pure glass with the same thickness.

# Create aesthetic sense to building

Laminated glass will beautify the buildings and harmonize their appearances with surrounding views which meet the demand of architects.



### 17.52mm Clear Tempered Laminated Glass Specification

Composition: Made up with two pieces 8mm clear tempered glass with four layers clear PVB Size: max size:3300\*13000mm, min size:300\*300mm (any customized size could be produced) Polish edges, drill holes, cut safety corners, cut notches, cutouts, all the processing coud be done, but need to finish before tempering.

#### **PVB Film**



# 17.52mm Safety Laminated Glass Most Often Use As Below Application:

- Glass balustrade, railing, balcony, stair handrail
- Glass office partiton wall, storefront, shopping mall pillars
- Exterior skylight, roof, canopy, long corridor, elevator
- Many Others.



**Laminated Glass Production Line in KXG** 

