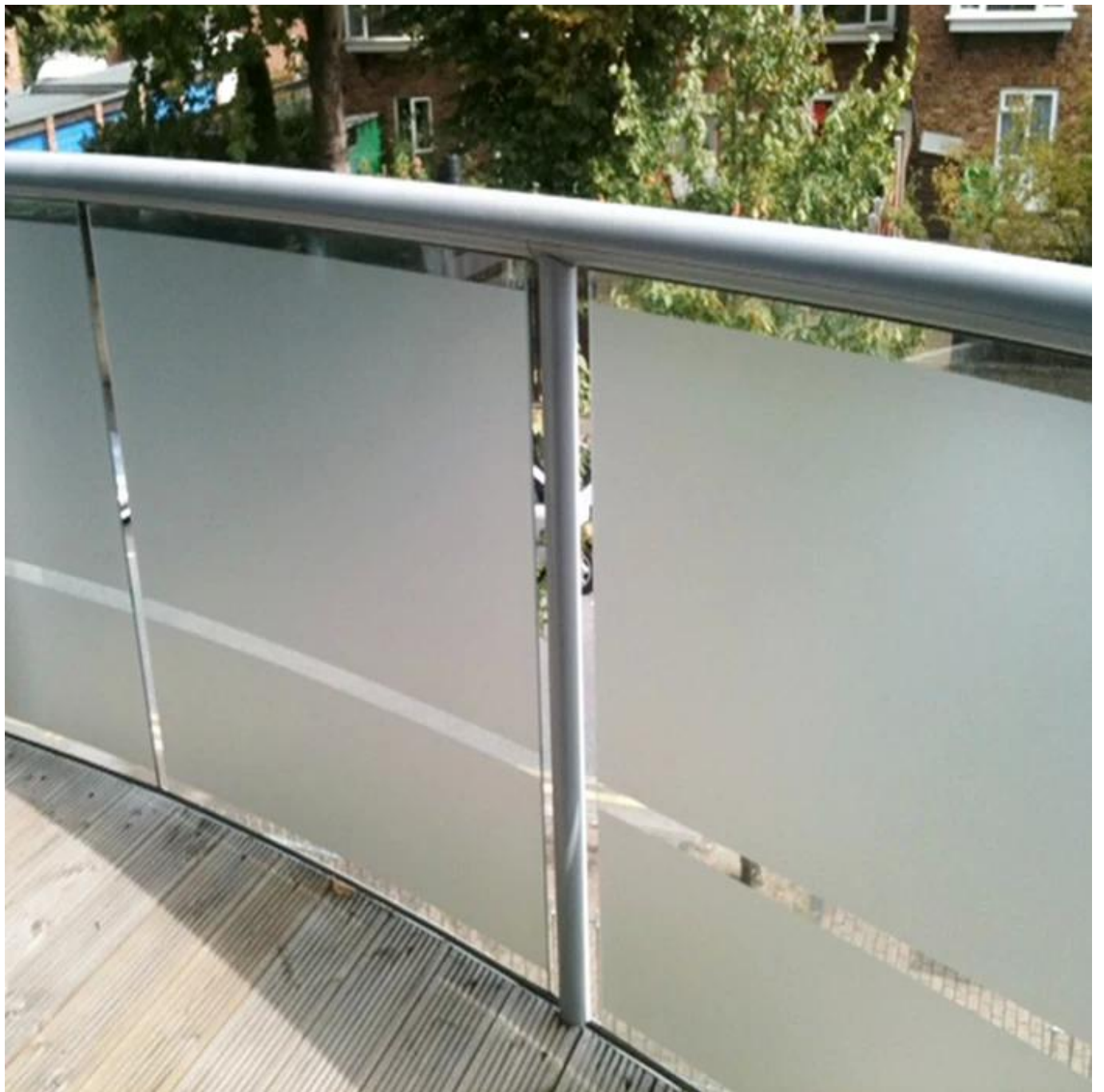


## **SZG-Glass Manufacturer-Balustrade Glass-17.52MM Frosted Toughened Laminated Glass**

**17.52mm frosted tempered laminated glass railing** is made of 17.52mm frosted tempered laminated glass. It's a kind of safety glass which is usually combined by one piece of 8mm clear or ultra clear tempered glass and another piece of [8mm frosted tempered glass](#) bond together by the 1.52PVB film. when it's broken, the debris still stick to the film and won't fall off. Because of its security and artistry, frosted tempered laminated glass is popularly used in modern constructions.

**Images for reference:**









**Notice:**

All processes such as drilling holes, polishing edge, rounding corners, cutouts, cutting notches, etc. must be finished before being tempered and then laminated.

**Advantages of 17.52mm frosted tempered laminated glass railing:**

1.Safety : When the gradient laminated glass partition is broken, the debris still stick to the film and won't

fall off,

2.High strength: 17.52mm gradient tempered is about 5 times harder than non-tempered laminated glass.

3.Excellent decorative effects.

### **Quality standards of 8+8 frosted tempered laminated glass:**

1. Chinese Safety Glass standard (CCC).

2. BS 6206 certificate of UK safety glass standard.

3. European safety glass standard: EN EN 14449 certificate (CE)

4. American laminated safety glass standards: SGCC certificate.



**Specifications:**

Glass type: 17.52mm frosted tempered laminated glass.

Composition: 8mm clear/ultra clear/tinted tempered glass+1.52PVB+8mm frosted (acid etched tempered glass)

Shape: Flat or curved shape

Size: Customized sizes.

Patterns: Custom-made according to the designs.

Frames and other accessories: Can be custom-made.

## Production Equipment:



**Material Storage Area**



**Cutting Machine**



**Edgeworks**



**Drilling Machine**



**Washing Machine**



**Tempering Furnace**



**Merging Room**



**Autoclave**



**LED Lighting Detection**



**Packing & Loading**

## Other popular types of railing glass:

Clear tempered laminated glass;

Low iron (ultra clear) toughened laminated glass;

Silk screen printing tempered laminated glass;

Gradient glass;

Tinted tempered laminated glass



