

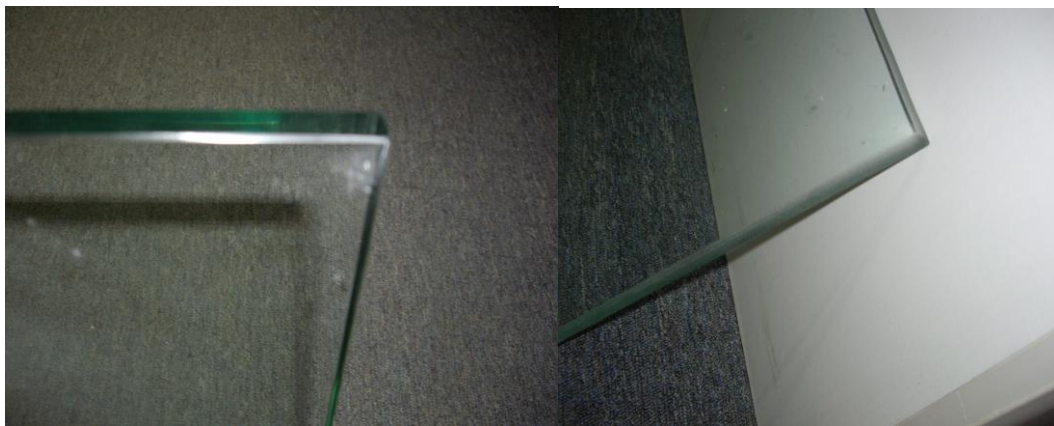
## Tempered glass

Tempered glass is one kind of safety glass produced by heating flat glass to 700°C and then rapidly cooling it, allowing compressive stress to form on the surface.

The characteristics: high anti-strike strength, hard to break and harmless to persons; fine anti flash heat can resist 200°C tolerance.

Size and thickness scope:

Flat tempered glass: 200\*200mm-3660\*1650mm  
thickness: 3; 4; 5; 6; 8; 10; 12; 15; 19mm



## Standard specification:

Thickness:

12mm and 15mm; with 1mm\*45° chamfer

Size:

4'4'; 4'6'; 4'8'

The thickness tolerance is -0.2/-0.3mm

The width and length tolerance is -0.2mm.

Particle state:

Each fragment is very small and there are more than 40 particles in any 50\*50mm square when qualified tempered glass is broken.

Canister bag impact property:

It is not broken with the impact of a free falling canister bag from the height of 305mm, 457mm and 1219mm, or the total mass of the 10 largest broken samples is not more than the mass of a glass piece with a surface area of 6500mm<sup>2</sup>



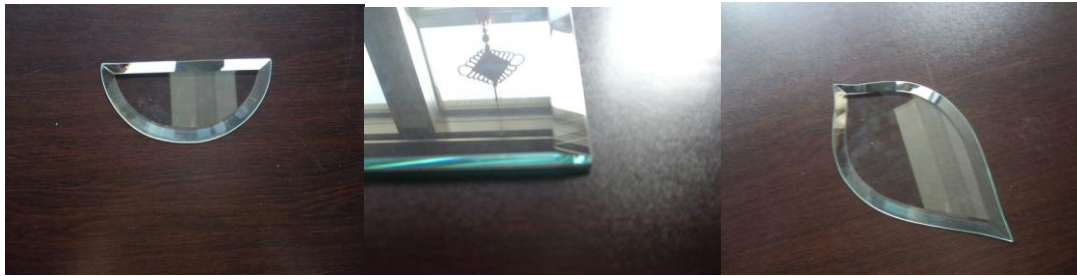
With striped printing



With label printing



Tempered glasses with notch and holes



With different edge treatment.



Packing and loading