SGG Two Way Mirror supplier and manufacturer in China

Two way mirror(also called see through mirror,bathroom TV mirror,hidden televisions mirrors,half reflective and half transparent mirror,one way mirror,half reflective mirrors,2 way mirror magic glass for TV screen,semitransparent silver mirror,TV screen hidden mirror glass,half silvered mirror), is a kind of mirror that partially reflective and partially transparent. When one side of this mirror is brightly lit and the other is dark, it allows viewing from the darkened side; When one side of this mirror is dark and the other side is brightly lit, it is not allow viewing from bright side.

The appearance of two way mirror glass depends on which side people are looking through. Two way mirror is only reflective from one side and with appropriate lighting, the observer is able to see straight through the mirror. But from the other side all people see is a regular mirror.

Specifications:

Thickness: 2mm to 6mm; 2mm 3mm 4mm 5mm 6mm

Reflectivity: 20%-80%

Max size(Conductive coating mirror type): 1.2x1.65m, customized sizes
Max size(Non-conductive coating mirror type): 2.14x3.3m, customized sizes

Process: can make in tempered glass, or silk screen glass

Application:

Two way mirrors are used for security, privacy, such as:

1.infinity mirrors

2.optical illusions

3.hidden televisions

4.smart mirrors

5.Teleprompters mirrors

The coatings for hiding smart mirrors and televisions mirrors are much more transparent than normal two way mirror coating, which is dark to maximize privacy.

We can temper the two way mirror to increase its strength by tenfold. The two way mirror is rated for both indoor and outdoor use and has a highly durable coating which can be cleaned with standard glass cleaner and paper towels.

How to distinguish two way mirror with real mirror?

Finger test

1.Place your fingernail against the surface of the mirror.

2.If there is a gap between the mirror and its reflection, it is a real mirror.

3.If your fingernail directly touches the reflection, it is a two way mirror.

<u>Picture details of two way mirror:</u>

Product image:

Sun Global Glass

when TV on

when TV off

Production Line: