

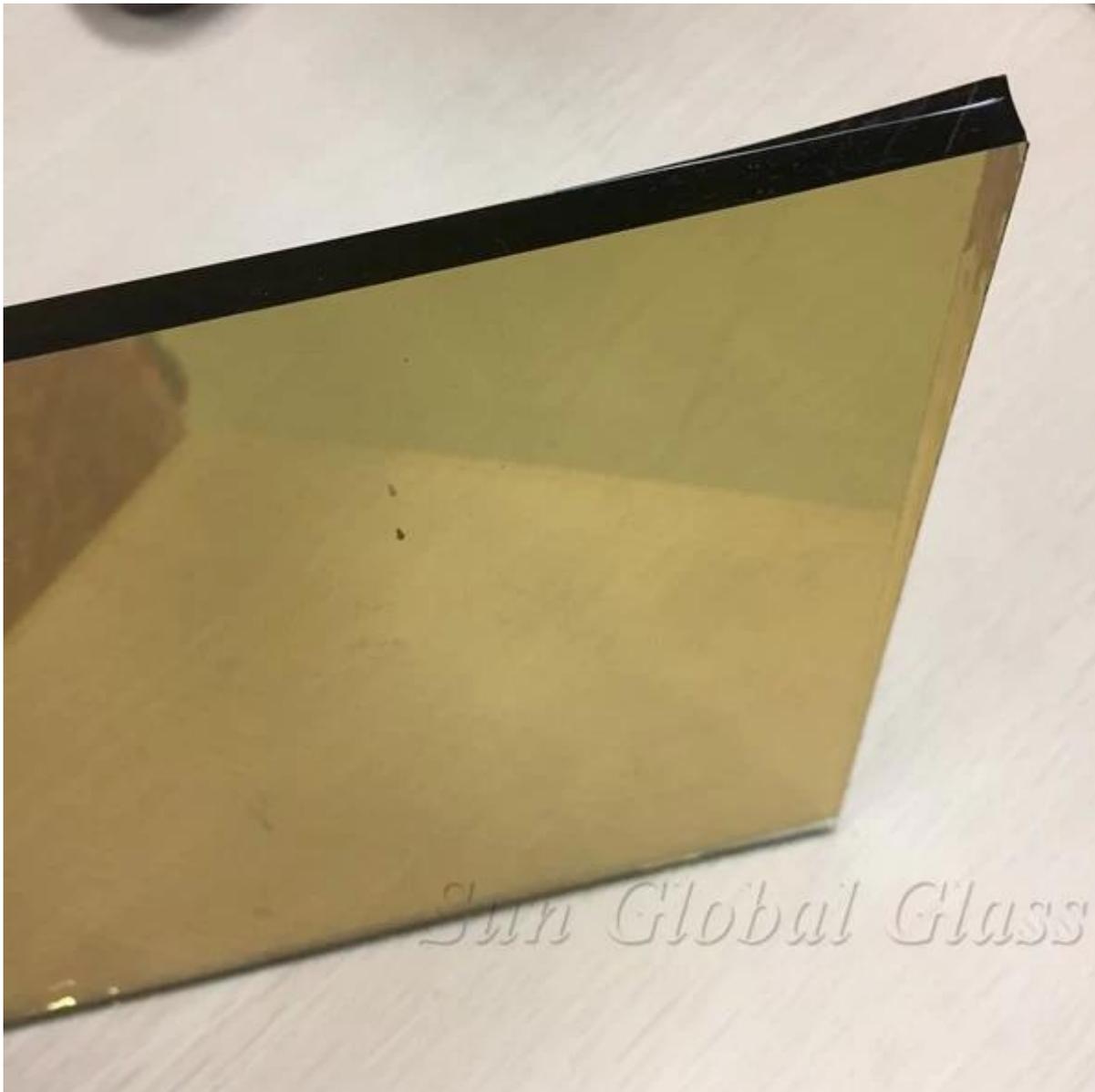
## 8MM Golden Reflective Glass

Reflective glass called Coating Glass, which have two different production procedures;

**Type A is manufactured by online coating** process called pyrolytic coating or off line coating procedure. As the name suggests, the on-line process consists of applying the coating during the glass production. The coating is fused into the glass while it is still hot in the annealing Lehr. The basic advantage of this process is durability. There are no special handling limitations, therefore the product can be treated as a normal sheet of glass. This glass is ready to be cut, heat strengthened and toughened. Due to its characteristics, it is also known as hard coated glass and the process as hard coating.

**Type B is Off-line coating** process is also called off-line cathodic sputtering technologies, which needs a layer of pure Ag film as a functional film. The Ag film is between the two layers of the metal oxide film. The metal oxide film protects the Ag film and increases the purity and light transmittance as the intermediate layer between the layers.

In this section, 8MM Golden reflective glass can be produced by on-line coating and off-line coating. The Glass Substrate is [8mm clear anneal glass](#), which must have transparent surface and flatter surfaces, no bubble, no scratch, no mildew, etc.



### **Features:**

- 1.Thanks to their flexible colorful attractive appearance to enhance both exterior and interior of buildings.
- 2.Reflective quality: creating a one-way observation effect in certain lighting conditions, transmitting light whilst screening vision.
- 3.Energy saving: Solar Control
- 4.Bevelled edges: to create a unique decorative effect (e.g. traditional internal doors)
- 5.High light reflectance and unique appearance
- 6.Low light transmittance, improves visual comfort against direct sunlight
- 7.Low light transmittance provides internal privacy, even in buildings with large glazed areas

**Golden coating reflective glass is suitable for most types of facade glazing in buildings:**

1. Offices
2. Commercial buildings
3. Schools
4. Industrial buildings
5. Apartment blocks
6. Roofs / Skylights
7. Canopies
8. Balconies
9. Staircases

**Other colors for option:**

Shenzhen Sun Global Glass Co., Limited offers a wide range of performance and colour options through:

1. Light Gold Reflective Glass
2. Sapphire Blue Reflective Glass
3. Pink Reflective Glass

and so on.

These reflective glass can be tempered and combined with many other products, including: tempered [laminated glass](#), [insulated glass](#), etc., to prevent heat loss, cut noise, or even stay clean by itself.