# **SZG Professional Glass Manufacturer In China**--Euro Grey Reflective Glass 5.5mm Thickness

**Reflective Glass** is the normal <u>5.5mm Euro grey tinted float glass</u> with a metallic coating that could help reflect heat. This special metallic coating also less energy to regulate the building's interior temperature and makes people could see outside, while preventing people from outside seeing in, in order to preserve privacy.

### There are 2 kinds production processes for 5.5mm reflective glass

On-line Coating:In this process,metal oxides are directly applied to the glass during float glass production. When the glass is still hot, In the beginning of the annealing kiln, spraying the coating on the glass surface through the spray gun, after the annealing kiln, the film burned on the glass surface, called on-line coating

Offline Coating:In this process, processed in the float glass and then coating processing.Offline coating reflective glass have more colors, Generally applicable to <u>laminated glass</u> and <u>Insulated glass</u>, placed in the second floor.

#### **Features:**

- 1. Saving energy: can block the sun in the heat of the main carrier infrared into the room, thereby reducing the indoor temperature, saving air conditioning costs.
- 2.Control light and decorative features:Coated glass with the appearance of features, adjustable visible light reflection band, the glass appears a variety of colors.
- 3.Color retention function:Coated glass can reflect or absorb sunlight in the UV, which delays the clothing, furniture faded.
- 4.A multitude of combinations to satisfy specific aesthetic and performance requirements.

# **Applications:**

Building Glass:At shop fronts and commercial buildings facade, where vision is important Household Glass:For microwave oven door covers, door,balcony etc.

## **Specifications:**

Sun Global Glass offer support customized for Reflective Glass as your required.

- 1.Standard thickness 4mm,5mm,5.5mm,6mm,8mm,10mm,12mm
- 2.Standard size:1650\*2440mm,2140\*3300mm
- 3.Standard color:Dark blue,Ford blue,Dark green,French green,Dark grey,Euro grey,Bronze,Golden Bronze

#### **Product show:**



# **Production Line:**



**Shipping Package Show:** 



5.5mm reflective glass from buildling glass manufacturer with super quality and best price.