# **Energy saving 5.5mm Euro grey reflective glass manufacturer**

Reflective glass also called coated glass. It's produced from the <u>clear float glass</u> coated or plated with one layer or multi-layers of metal, alloy or metallic compound film, so as to change the optical property of glass, and to meet special requirement. Heat reflective wall glass is an important material for modern building.

## The type of reflective glass:

According to the different performance of reflective glass, it's classified into heat reflective glass and Low E reflective glass.

**1.Heat reflective glass**: It's added one layer or multi-layers such as chromium, titanium or stainless steel on the glass surface, which is making the color is vivid and high transmittance with the visible light. What's more, it also highly reflective against the infrared ray and ultraviolet ray. In this way, it's known as the solar control glass, mainly used for building and glass wall.

**2.Low E reflective glass**: It's make by adding multi-layer with plating metals such as silver, copper or tin. Thanks to these good performance like: high transmittance of visible light, high reflectivity of infrared ray, good heat insulation performance, it's widely used for buildings and vehicles such as cars, ships. However, because of the poor film strength, it's usually made as insulated glass.

## Specification of 5.5mm Euro grey reflective glass

\*\* Available thickness: 4mm 5mm 5.5mm 6mm 8mm 10mm

\*\*Available size: 2140\*3300mm, 2140\*1650mm, 2250\*1650mm, 2440\*1650mm, 2250\*3300mm

\*\*Available color: Euro grey, dark grey, Ford blue, dark blue, F-green, dark green, Euro bronze, dark bronze etc.

Delivery: it takes 7-15 days after order is confirmed

Package: strong export plywood crate with powder interlayer

#### The deep processed of 5.5mm Euro grey reflective glass:

\*\* 5.5mm Euro grey tempered reflective glass

\*\*5.5mm Euro grey laminated reflective glass

\*\*5.5mm Euro grey insulated reflective glass

\*\* Many others

#### **Quality Standard**

All the glass item from <u>SHENZHEN JIMY GLASS</u> is coming with certification. Such as GB15763.3, Chinese standard, EN12543, European standard, ANSIZ97.1, American standard and AS/NZS2208, Australian standard.

# The application of 5.5mm Euro grey reflective glass:

- \*\*Curtain wall
- \*\*Windows
- \*\*Doors
- \*\*Partition wall
- \*\*Glass railing
- \*\*Glass roof
- \*\*Glass screen
- \*\*Many others

# 5.5mm Euro grey reflective glass picture



5.5mm Euro grey reflective glass production line

