

6mm Golden Reflective Solar Control Glass-- Perfect Building Materials For Glass Facade

Golden reflective glass, it is a kind of reflective solar control glass product which is manufactured by a process known as "on-line pyrolytic coating" ("hard coating") or "off-line coating (soft coating) wherein metal based coating is applied to the glass surface by means of pyrolysis. The coating imparts a "mirror-like" appearance to golden reflective glass, which giving a visual appeal.

Hence Golden Coating Reflective Glass, it is not only a solar control glass but also has been enable to be carefully designed to meet the twin requirements of architects, namely, the functional and the aesthetics.

In this section, both online coating method and offline coating way can help us to have 6mm thickness golden coating reflective glass. The glass substrates include: [6mm clear float glass](#) and [6mm ultra clear float glass](#).



6MM Golden Coating Reflective Glass Specification:

1. Glass Name: reflective glass
2. Other name: solar control glass, coating reflective glass, online coating glass, hard coating glass, offline coating glass, or soft coating reflective glass
3. Glass substrate of 6mm golden reflective glass: 6mm clear float glass or 6mm low iron float glass
4. Sizes: 1650mm*2140mm, 2140mm*3300mm, bespoke sizes, etc.
5. Processing capacity: can be 6mm tempered golden reflective glass
6. Processed glass products: tempered golden reflective laminated glass, golden reflective tempered insulated glass, etc.
7. Production time: within 7 days after payment received.

Shenzhen Sun Global Glass Co., Limited Reflective Glass color range including:

1. Dark grey reflective glass: thickness from 4mm~10mm, 2140mm*3300mm; 1650mm*2140mm, etc.
2. Euro grey reflective glass: thickness from 4mm~10mm, 2140mm*3300mm; 1650mm*2140mm, etc.
3. Dark blue reflective glass: thickness from 4mm~10mm, 2140mm*3300mm; 1650mm*2140mm, etc.
4. Ford blue reflective glass: thickness from 4mm~10mm, 2140mm*3300mm; 1650mm*2140mm, etc.
5. Dark green reflective glass: thickness from 4mm~10mm, 2140mm*3300mm; 1650mm*2140mm, etc.
6. French green reflective glass: thickness from 4mm~10mm, 2140mm*3300mm; 1650mm*2140mm, etc.
7. [Bronze reflective glass](#): thickness from 4mm~10mm, 2140mm*3300mm; 1650mm*2140mm, etc.
8. Golden bronze reflective glass: thickness from 4mm~10mm, 2140mm*3300mm; 1650mm*2140mm, etc.
9. Pink reflective glass: thickness from 4mm~10mm, 2140mm*3300mm; 1650mm*2140mm, etc.

Features:

1. Visibility: Gold Reflective glass also has a special metallic coating that makes it possible to see out, while preventing people from seeing in, in order to preserve privacy during the day.
2. Glare Control: Golden Reflective glass also impacts visible light transmittance (VLT). Reflective glass allows just the right amount of natural light into a building, while at the same time reduces glare and the need for window blinds and other interior shading devices. In addition, reflective solar control glass reflects a portion of incoming solar radiation, which limits heat penetration into the building and can potentially lower HVAC usage. They are applied for reflective tempered laminated glass or reflective tempered insulated glass, to be application for glass facade/ glass curtain walls.

3. Exterior Appearance: Golden coating Reflective glass provides a bold, crisp exterior appearance, along with a dynamic building surface.

Advantages over SZG Glass:

1. We have over 20 years of experience in the production of reflective glass. There are advanced production facilities, demanding workers, qualified team of technicians and professional sales teams to ensure you can ensure we offer you high quality of glass and pleasant services that Beyond their expectation.
2. Before mass production, we will offer samples of reflective glass for clients confirmation about glass' color, thickness and quality.
3. You also can use dedicated processing services, including: tempered, laminated, insulated, drilling, cutting notches, screen printing, polished edges, bevelled edges, safety corners, etc.
4. You can not only fully tempered reflective glass, but also can have half tempered solar control glass and heat soaked tested reflective glass.

PRODUCT APPLICATION

6MM golden reflective glass are suitable for most types of facade glazing in buildings:

Offices
Commercial buildings
Schools
Industrial buildings
Apartment blocks



S Z G

Professional glass manufacturer