10MM Dark Grey Reflective Glass-- Excellent Glass Glazing Materials

Reflective Glass is produced by the ordinary clear float glass with a metallic coating on the glass surfaces, in order to cuts off solar heat. This special metallic coating also provides a one-way mirror effect, to prevent visibility from the outside, hence reflective glass also provides privacy of the buildings.

In this section 10MM Dark Grey Reflective Glass which is 10MM dark gray **tinted glass** are treated with a metallic coating to allow it to reflect heat. In the sense that it acts as a **mirror** when it is not reflective.

Shenzhen Sun Global Glass Co., Limited can offer two different procedure ways of reflective glass as below:

1.Production pyrolitic process (On-Line Reflective Glass, Hard Coating Reflective Glass)

On line coating reflective glass: semi-conducted metal oxides are directly applied to the glass surfaces during anneal glass procedure. This coatings are also called hard coating, and in the sense that they are relatively less harmful to the environment.

2.Vacuum (magnetron) process (Off-line reflective glass, soft coating reflective glass)

Off line coating reflective glass: one or more coats of metal are applied under a vacuum to a finished anneal glass' surfaces. The coating applied by technique are soft and required protection from the external environment; the color can mix variety colors. This coatings are also called soft coating reflective glass. They are easy to be scratched, and usually to be used in a double glazing system.

10MM Dark Grey Reflective Glass Specification:

1.Glass Thickness: 10MM
2.Glass size options: 1650mm*1830mm, 2140mm*3300mm
3.Processing capacity: can be applied to the production of tempered glass, laminated glass and insulated glass.
4.Glass packing: anti-mildew separation powder interlayer, brand new & seaworthy plywood case with foam protection inside.
5.Delivery time: within 7 days, after payment received
6.Payment terms: T/T; L/C at sight
7.Application: structural facade glazing

10MM Dark Grey Reflective Coating Glass Specification:

1.Glass Thickness: 10MM

2.Glass size options: 1650mm*1830mm, 2140mm*3300mm

3.Processing capacity: can be applied to the production of tempered glass, laminated glass and insulated glass.

4.Glass packing: anti-mildew separation powder interlayer, brand new & seaworthy plywood case with foam protection inside.

5.Delivery time: within 7 days, after payment received

6.Payment terms: T/T; L/C at sight

7.Application: **structural facade glazing**

Features:

1.Provides one-way mirror effect

2.preventing visibility from the outside and thus preserving privacy

3.environmentally friendly construction with the goal of reducing heat gain and loss, making structures much cheaper to heat and cool over the course of the year

Production:

Application:

10MM Dark Grey Reflective glass are mainly used for **structural glass facade glazing**, such as: dark grey laminated glass, dark grey insulated glass, and so on.