

## **10MM Ford Blue Reflective Glass-- Glass Facade Building Materials With Beauty Enriched Color**

Reflective Glass is an ordinary [float glass](#) with a metallic coating on the glass surfaces, in order to cut off solar heat. This special metallic coating also provides a one-way mirror effect, to prevent visibility from the outside, hence reflective glass also can provide privacy of the buildings.

In this section 10MM Ford Blue Reflective Glass is [10MM ford blue tinted glass](#) has been 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.

There are two different ways of producing reflective glass: Production pyrolytic process (On-Line Reflective Glass, Hard Coating Reflective Glass) and Vacuum (magnetron) process (Off-line reflective glass, soft coating reflective glass)

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

2. 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. These 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 Light Blue 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

## 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:

Reflective glass is used primarily for [structural glass facade glazing](#), such as: ford blue laminated glass, ford blue insulated glass, and so on.

