6MM Dark Blue Reflective Glass-- Glass Manufacturer High Quality Building Glass

6mm dark blue reflective float glass is a kind of energy-saving glass, because it has the appropriate transmittance for visible light and could blocks the ultraviolet and infrared light , it’s also called 6mm dark blue coated glass sheet, 6mm blue coating glass panel, 6mm dark blue reflective glass, 6mm dark blue glass. Compared with **6mm dark blue tinted float glass**. 6mm dark blue coated glass is more energy efficient. 6mm dark blue coating glass panel is produced via applying the coating on the surface of 6mm dark blue tinted float glass. It has a good effect on imaging.

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

1. On-line reflective glass is also called Hard Coating Reflective Glass.The coating process is proceeded during the production of 6mm dark blue float glass, the surface of glass is still hot at that moment.

2. Off-line reflective glass is also called Soft Coating Reflective Glass. The coating process is proceeded after the production of 6mm dark blue tinted glass. and the reflective float glass can't be placed for a long time. The Off-line reflective glass is easier to be oxidized than Online reflective glass, so it’s always used as inner layer of laminated glass, insulated glass etc.

6mm dark blue reflective glass panels Specification:

Glass name: 6mm dark blue reflective float glass
Other names: China factory 6mm dark blue reflective glass, 6mm dark blue energy-saving glass, 6mm dark blue coating float glass sheet, 6mm dark blue coated float glass panel
Other colors reflective glass available: Light blue reflective glass, Dark grey reflective float glass, Light grey reflective float glass, Clear reflective glass, Bronze reflective glass, Light green reflective glass, Dark green reflective glass, Golden reflective glass, etc.
Thickness: 4mm 5mm 5.5mm 6mm 8mm 10mm
Stock size: 1650x2140, 1830x2440, 2140x3300, 2140x3660,customized sizes

Features:

1. Provides one-way mirror effect
2. Solar control: Reflective glass can efficiently reduce the sunlight and blocks the solar radiant energy into the interior.
3. Decorative effect: The colored Reflective glass can offer more excellent options for exterior and colorful decoration.

4. For deep process: 6mm dark blue coated glass is available for being tempered, laminated, insulated, tempered rate is very high.

Production:

Application:

1. Can be cut and used for doors and windows directly.
2. Can be used as blue reflective glass curtain wall, glass facade, glass railings, glass balustrade, glass partition, blue glass balcony ,etc.
3. Can be processed into tempered glass, **laminated glass** and **insulated glass**.
4. Can be made of dark blue glass mirror.

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