KXG building glass factory supply 6mm blue tinted tempered glass+0.76mm clear PVB+6mm blue colour tempered laminated glass, 662 blue tinted tempered laminated glass

We produce different types of customized laminated glass, here share with you one type colour laminated glass 12.76mm blue tempered laminated glass, which is made by bonded tow piece 6mm blue float glass together with two layers <u>0.38mm clear PVB film</u>, it is a kind of safety glass, widely used as balcony glass, window glass, door glass, etc.



662 blue tinted tempered laminated glass characteristic

- 1.High safety. Even if the glass is broken, the glass shard are still stuck on the PVB film, and the broken glass surface remains clean and smooth, which could effectively prevents the broken glass hurt humans. And it is hard to be penetrated because the PVB film can absorb and weaken a mass of striking energy when the shatterproof <u>laminated glass</u> meets attack.
- 2.Good performance of soundproof and heatproof. Laminated glass not only isolates the noise of 1000 Hz to 2000 Hz that can penetrate ordinary glass, and the color laminated glass can block more than 99% of the UV and absorb the heat in the infrared spectrum, which make it play an important role on the buildings as a new environmental protection building glass materials.
- 3.Create aesthetic sense to building. The green and blue color could beautify the buildings and harmonize their appearances with surrounding views, which help meet the demand of architects as much as possible.



12.76mm blue colored toughened laminated glass Specification

1.Dimension: standard size like 2140x3300mm, 2140x3660mm, 2250x3300mm, 2250x3660mm, 2440x3300mm, 2440x3660mm, 2250x1650mm, etc., any custom size could be cut

2. Processing: polished edges, drill holes, cutouts, cut notches, etc., all can be done as per requirements

3. Shape: Flat, square, rectangle, trapezoidal, etc., any customized design irregular shapes

Quality standard: in accordance with CE EN 12150, ANSI Z97.1 and AS/NZS 2208

curved laminated glass



Other laminated glass products we produce

1.Except blue and green color, we also could do glass color clear, bronze, gray, black, and any PVB color

2.Except 12.76mm, we also could do any customized thickness like 8.76mm, 10.76mm, 13.52mm, 17.52mm, 21.52mm, etc., or triple layers like 5+5+5mm, 6+6+6mm, 8+8+8mm, 10+10+10mm, or four layers, five layers...

- 3. Except color decorative laminated glass, we also have clear laminated glass, screen printing safety laminated glass, heat control reflective laminated glass, energy saving low-e laminated glass, sandblasted laminated glass, fabric laminated glass, etc.
- 4.Except annealed float laminated glass, we also could do <u>heat-strengthened</u> laminated glass, tempered laminated safety glass, heat-soaked laminated glass, etc.
- 5. Except flat laminated glass, we also have curved laminated glass, hot bent laminated glass, etc.

Have any interest, welcome to contact us directly to discuss details.

