**8MM light blue tinted glass** is produced on the base of <u>clear anneal glass</u>, that to mix with a prescribed quantity of ford blue tint agent into the clear float glass raw materials, which flows through tweel to Tin Bath and then to lehr. While floating through the molten tin, the glass under the works of gravity and surface tension becomes smooth and flat at both sides. The amazing advantage of light blue tinted glass is that It can reduce solar transmittance.



## **Specification**

1.Glass: 8MM Ford Blue Float Glass

2. Thickness Options: 4mm 5mm 5.5mm 6mm 8mm 10mm

3.Colors Options: euro bronze, gold bronze, ford blue, light blue, dark blue, dark grey, light gray, euro grey, dark green, french green, light green, pink

3. Standard size options: 1650mmx2140mm, 1830mmx2440mm, 2140mm\*3300mm, 2440mm\*3300mm, 2250mmx3300mm

4. Customized size is available

## Features Of 8MM Ford Blue Tinted Glass:

1. To ensures through precise quality control that the tinted glass it makes is the same within a batch and across batches- year after year. They all have uniform and sufficiency thickness, color constancy.

2.UV rays: tinted float glass can reduce 80% of the transmission of harmful ultraviolet radiation.

3. Solar control: tinted float glass can efficiently reduce heat transmission and solar control.

4. Decorative: natural tinted colors offer more excellent options for exterior and interior decoration.

5. Deep process: perfect quality of glass for deep processing, cut to size, edge polishing, tempering, lamination, and insulate.

There are thickness 4mm, 5mm, 5.5mm, 6mm, 8mm, 10mm, variety colors including: Ford Blue Float Glass, Dark Blue Tinted Glass, Dark Grey Anneal Glass, Euro Grey Tinted Glass, Dark Green Glass, French Green Tinted Glass, Golden Brown Glass, Euro Brown Glass, Pink Tinted Glass. Sun Global Glass have full range of vivid colors, excellent performance characteristics and post-production treatment possibilities. All make these advantages make SGG tinted glass the ideal choice for architects in any new construction or renovation project.

## **Applications of 8MM Light Blue Float Glass**

1. 8mm ford blue float glass can be used directly for windows, doors

 8mm light blue tinted float glass color can be 8mm ford blue tempered glass, 17.52mm light blue toughened laminated glass, and 25mm ford blue insulated glass. Thus they can be applied to glass facade, glass railings, glass balustrade, glass balcony, glass partition, glass table tops.
Tisted float glass 8mm ford blue glass can be produced for light blue mirror glass.

3. Tinted float glass 8mm ford blue glass can be produced for light blue mirror glass.