

# Solar control 6mm dark blue reflective float glass factory

## About 6mm dark blue reflective float glass

6mm online dark blue reflective glass also called 6mm dark blue one side reflected glass, 6mm dark blue color hard coating glass, 6mm dark blue heat reflection glass. It's made by using CVD technology, added a metal film to the surface of the glass, which makes a mirror-like coating on its exterior surface to reflective solar heat. It's usually cut to size directly used as window glass.

## Specification of 6 mm dark blue reflective glass

Standard size: 2140\*3300mm, 2140\*1650mm, 2250\*1650mm, 2250\*3300mm, 2440\*1650mm, etc.

Deep processing: Easy to be cut, tempered, laminated or insulated, etc.

Delivery: 7-10 days after order is confirmed

Package: 20mm new plywood with steel belt, which avoid any breakage during transportation.

## Characteristic of 6mm dark blue heat reflective float glass

- 1.It has good effect of heat preservation and energy saving, helping to make the building inside cool in summer and warm in winter.
- 2.High visible light transmitting rate and make a good looking of the building.
- 3.Anti UV ray, prevent the sunshine from making the inside furniture faded.
- 4.It makes the building more attracted because of the different color of the reflective glass.

## Application of 6mm dark blue one way reflective glass

As a popular building material in nowadays, 6mm color coated reflective glass can be cut directly used as window glass, or we can make it become 6mm dark blue reflective tempered glass used as interior railing glass, considering the high safety, we also can make it into 6+6mm dark blue reflective laminated glass, and used as exterior balcony glass, heat control skylight glass, 6+12A+6mm dark blue reflective insulated glass, widely used for exterior curtain wall glass, etc.

Other product of 6mm color reflective glass you can get from SHENZHEN JIMY GLASS such as: [6mm clear reflective glass](#), 6mm dark grey reflective glass, 6mm Euro grey reflective glass, 6mm dark bronze reflective glass, [6mm Euro bronze reflective glass](#), 6mm Ford blue reflective glass, [6mm dark green reflective glass](#), [6mm F green reflective glass](#), etc.

## Online coated reflective glass performance data sheet

Color	Thickness	Visible Light Transmittance	Visible Light Reflectance	UV Light Transmittance	Direct Light Transmittance	Direct Sunlight Reflectance	Total Solar Transmittance	shading coefficient (SC)	RHG	K Value (Summer Daytime)	K Value (Winter Night)
Euro Bronze	5mm	25.78%	16.60%	2.73%	35.79%	14.70%	47.73%	0.54	0.505	5.272	5.843
	6mm	20.45%	16.32%	2.03%	29.70%	14.85%	43.08%	0.48	0.463	5.243	5.808
Euro Grey	5mm	24.96%	15.62%	3.85%	32.98%	14.02%	45.76%	0.51	0.488	5.272	5.843
	6mm	21.26%	15.36%	3.05%	28.01%	13.37%	42.15%	0.47	0.457	5.243	5.808
Dark Grey	5mm	24.93%	17.13%	4.68%	32.67%	15.22%	45.24%	0.51	0.482	5.272	5.843
	6mm	20.82%	14.09%	3.50%	27.39%	12.71%	41.83%	0.47	0.455	5.243	5.808
Light Blue	5mm	28.47%	31.89%	4.39%	30.29%	22.01%	41.80%	0.47	0.445	5.256	5.824
	6mm	25.33%	31.63%	3.54%	28.14%	21.17%	38.85%	0.44	0.419	5.243	5.808
Dark Blue	5mm	23.35%	13.46%	12.07%	43.49%	18.44%	52.68%	0.59	0.548	5.272	5.843
	6mm	18.79%	11.79%	10.23%	38.68%	17.19%	49.32%	0.55	0.517	5.243	5.808
F-Green	5mm	28.40%	35.11%	3.13%	24.11%	19.91%	37.61%	0.42	0.409	5.272	5.843
	6mm	26.43%	34.12%	2.76%	20.76%	18.66%	35.37%	0.40	0.39	5.243	5.808
Dark Green	5mm	27.31%	26.52%	4.36%	28.14%	16.63%	41.46%	0.47	0.446	5.272	5.843
	6mm	25.40%	24.35%	4.06%	26.15%	15.15%	40.30%	0.45	0.438	5.243	5.808
Silver White	5mm	50.58%	34.10%	13.87%	58.00%	25.85%	61.89%	0.70	0.625	5.272	5.843
	6mm	42.75%	38.11%	9.47%	52.31%	28.29%	56.99%	0.64	0.578	5.243	5.808

### 6mm dark blue reflective glass sheet



**Other color of reflective glass from SHENZHEN JIMY GLASS**



**Application of dark blue color heat reflective glass**

