

China factory 5mm black reflective glass with best price

5mm dark grey reflective glass, it also called 5mm black reflective glass, 5mm black one way coated glass, which is a high performance reflective, solar control float glass. It is produced by applying transparent metal oxidation film on [5mm dark grey tinted float glass](#), widely used for window.

The features of 5mm black one way reflective glass

1. Thickness: 5mm. other available in [4mm dark grey reflective glass](#), 6mm black one way reflective glass, etc.
2. Size: 2140*3300mm, 1650*2140mm, 2140*3660mm, etc.
3. Easy to be cut, bent, tempered, heat strengthened and laminated without affecting the coating.
4. Perfect to make as 5mm grey reflective tempered glass, 5+5mm grey color reflective laminated glass, 5+5mm gray reflective double glazing unit, etc.

Advantages of 5mm black coated reflective glass panel

1. Solar control: it can effectively control the reflection of sun's rays, with high visible light transmitting rate, low reflection rate.
2. Deep processing: it can be processed like normal float glass, to make as tempered glass, laminated glass, etc.
3. Durability: high wear and superior scratch resistance.
4. Excellent visual comfort and energy saving: allowing enough of natural light at daylight, reduce the accumulation of indoor heat, block far infrared radiation, save expenses of air conditioners in summer, save heating expenses in winter.
5. Good ecological environment.

Online Coated Reflective Glass Performance Data

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

For reference only

Applications of 5mm dark grey reflective glass

1. 5mm dark grey reflective glass, it can be used for window directly.
2. 5mm dark grey reflective glass, it also can be made as 5mm dark grey reflective tempered glass, 5+5mm grey color reflective laminated glass, 5+5mm grey color reflective double glass unit, widely used for window, door, skylight, balustrade, curtain wall.

Except for 5mm dark grey reflective glass, you also can get [5mm dark green reflective glass](#), 5mm bronze color reflective glass, 5mm ford blue reflective glass, [5mm dark blue reflective glass](#), 5mm euro gray reflective glass, etc.

If you are interested in, welcome to contact us for in details. We are always here for supporting you!

Dark grey reflective glass



Glass warehouse by Jimy Glass Factory



Loading the container by Jimy Glass Factory

