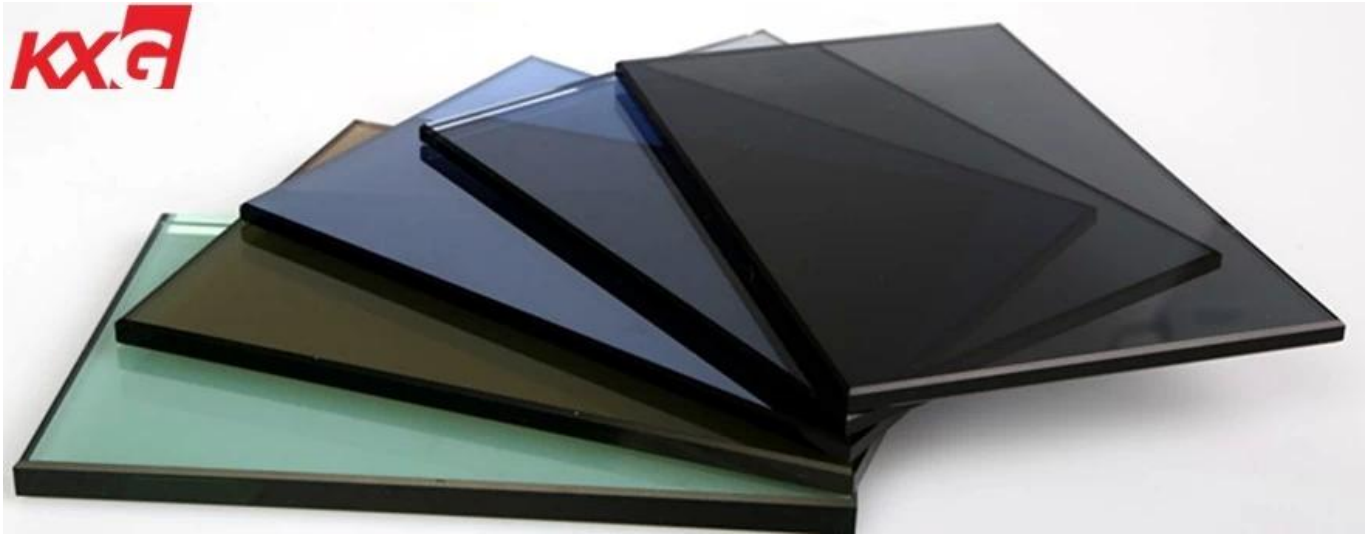



6mm gray hard dark grey coated reflective glass

6mm European gray reflective float glass, which is an on-line heat reflective hard coated glass. The reaction gas is prepared by chemical vapor deposition (CVD) technology, and is fully pyrolyzed on the inner surface of the float bath under special conditions such as a mesotemperature field, a special atmosphere, and a clean glass surface, and then the polysilicon coating is continuously and uniformly deposited. Forms high quality coated glass products with uniformity, robustness, optical properties and chemical resistance. Due to its suitable transmission and high reflectivity, it is ideal for modern architecture.



Feature

- 6mm European gray hard coated [reflective glass](#) features lighting, energy saving, environmental protection and other decorative multifunctional features.
- The 6mm light gray reflective solar control glass reflects part of the incident solar radiation, which limits heat penetration into the building and may reduce the use of HVAC.
- 6mm [smoky gray heat reflective glass](#) allows the right amount of natural light to enter the building while reducing glare and saving on curtains and other indoor shading equipment.

 Online coated reflective glass performance data											
Color	Thickness	Visible Light Transmittance	Visible Light Reflectance	UV Light Transmittance	Direct Light Transmittance	Direct Light 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											

Product specification

• Available sizes: 2140x3300mm, 2250x3300mm, 2140x1830mm, 2440x3300mm, and sometimes 1830x2440mm, can be produced in any custom cut size.

• Optional processing: custom size 6mm light gray architectural reflective glass, 6mm European gray reflective tempered glass, 12.38mm gray reflective float laminated glass, 12.76mm 13.14mm 13.52mm safety ash gray reflective tempered laminated glass, 6 + 12A + 6mm high Performance gray reflective [insulating glass](#).

Application

Thanks to its excellent transmission and reflection properties, 6mm energy-saving European-style grey reflective glass is widely used in windows, balconies, curtain walls, roofs, canopies and other buildings.