

----Meeting Your Aesthetics Needs

Orient Tinted Float Glass Performance Parameters

Item	Thickness	Visible light transmittance	Visible light reflectance	UV light transmittance	Direct sunlight transmittance	Direct sunlight reflectance	Total solar transmittance	Shadowing Coefficient (SC)	SHGC	K Value(summer daytime)	K value(Winter night)
European Bronze	5mm	51.94%	6.44%	14.52%	51.78%	6.69%	62.50%	0.70	0.84	0.640	5.272
	6mm	47.15%	6.73%	11.83%	46.87%	6.79%	58.83%	0.66	0.83	0.606	5.243
Light blue	5mm	71.07%	7.78%	26.60%	53.99%	6.94%	64.07%	0.72	0.654	5.272	5.843
	6mm	67.74%	7.69%	24.13%	50.67%	6.96%	61.61%	0.69	0.632	5.243	5.808
Ford blue	5mm	60.68%	6.90%	27.06%	50.35%	6.60%	61.46%	0.69	0.630	5.272	5.843
	6mm	55.50%	6.79%	24.15%	44.68%	6.52%	57.27%	0.64	0.592	5.243	5.808
Light gray	5mm	51.66%	6.36%	20.29%	49.19%	6.48%	60.63%	0.68	0.84	0.623	5.272
	6mm	45.24%	6.06%	16.47%	42.98%	6.15%	56.11%	0.63	0.84	0.582	5.243
Dark gray	5mm	47.90%	6.77%	19.87%	46.96%	6.75%	58.91%	0.66	0.84	0.606	5.272
	6mm	41.96%	6.59%	16.54%	41.37%	6.53%	54.82%	0.62	0.83	0.569	5.243
Light green	5mm	74.86%	8.03%	24.54%	48.75%	6.67%	60.26%	0.68	0.619	5.272	5.843
	6mm	71.36%	7.66%	20.22%	43.72%	6.35%	56.60%	0.64	0.586	5.243	5.808

Remark: The mentioned technology parameter is only for reference for Noval's customer.