



# RIDER GLASS COMPANY LIMITED

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## Performance Parameters --- TINTED FLOAT GLASS

Colors	Thickness (mm)	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)
Bronze	5	51.94	6.44	14.52	51.78	6.69	62.50	0.70	0.84	0.640	5.272
	6	47.15	6.73	11.83	46.87	6.79	58.83	0.66	0.83	0.606	5.243
Euro Grey	5	51.66	6.36	20.29	49.19	6.48	60.63	0.68	0.84	0.623	5.272
	6	45.24	6.06	16.47	42.98	6.15	56.11	0.63	0.84	0.582	5.243
Dark Grey	5	47.90	6.77	19.87	46.96	6.75	58.91	0.66	0.84	0.606	5.272
	6	41.96	6.59	16.54	41.37	6.53	54.82	0.62	0.83	0.569	5.243
Light Blue	5	71.07	7.78	26.60	53.99	6.94	64.07	0.72	0.654	5.272	5.843
	6	67.74	7.69	24.13	50.67	6.96	61.61	0.69	0.632	5.243	5.808
F. Green	5	74.86	8.03	24.54	48.75	6.67	60.26	0.68	0.619	5.272	5.843
	6	71.36	7.66	20.22	43.72	6.35	56.60	0.64	0.586	5.243	5.808