



## Dynamic Glass



### Dynamic Glass Performance Values

Each View Dynamic Glass makeup contains four performance values corresponding to the electrochromic (EC) tint level of the glass, ranging from the clear state (Tint 1) to the fully tinted state (Tint 4). All US values calculated by LBNL Window 7.3.

Double Pane IGU Configurations		EC Tint Level	Transmittance (%)			Reflectance (%)			U-Value (Btu/h-ft <sup>2</sup> F)	Solar Heat Gain Coefficient	Sound Transmission Class Rating (dB)
			Visible	UV	Solar	Visible Out	Visible In	Solar Out			
Outboard Lite	6mm clear FT with EC coating on #2	Tint 1	58	2	31	13	16	13	0.30	0.40	35
Inboard Lite	<b>6mm clear FT (Fully Tempered)</b>	Tint 2	30	1	14	9	15	10	0.30	0.23	
Cavity	1/2" (12.7mm)	Tint 3	10	1	4	7	15	9	0.30	0.13	
Gas Fill	90% argon	Tint 4	1	0	0	7	15	9	0.30	0.09	
Outboard Lite	6mm clear FT with EC coating on #2	Tint 1	48	1	21	12	12	16	0.24	0.32	35
Inboard Lite	<b>6mm clear FT with low-e SN68 on #3</b>	Tint 2	26	1	10	8	11	10	0.24	0.19	
Cavity	1/2" (12.7mm)	Tint 3	9	0	3	7	11	9	0.24	0.10	
Gas Fill	90% argon	Tint 4	1	0	0	7	11	9	0.24	0.07	
Outboard Lite	6mm clear FT with EC coating on #2	Tint 1	56	2	31	13	16	13	0.24	0.38	35
Inboard Lite	<b>6mm clear FT with low-e i89 on #4</b>	Tint 2	30	1	14	9	14	10	0.24	0.21	
Cavity	1/2" (12.7mm)	Tint 3	10	1	4	7	14	9	0.24	0.11	
Gas Fill	90% argon	Tint 4	1	0	0	7	14	9	0.24	0.08	
Outboard Lite	6mm clear FT with EC coating on #2	Tint 1	36	1	19	12	9	13	0.30	0.36	35
Inboard Lite	<b>6mm SolarBlue FT</b>	Tint 2	19	1	9	8	9	10	0.30	0.22	
Cavity	1/2" (12.7mm)	Tint 3	6	0	3	7	9	9	0.30	0.13	
Gas Fill	90% argon	Tint 4	1	0	0	7	9	9	0.30	0.09	
Outboard Lite	6mm clear FT with EC coating on #2	Tint 1	55	0	28	13	16	13	0.29	0.39	39
Inboard Lite	<b>6mm clear / 0.060" PVB / 6mm clear</b>	Tint 2	29	0	13	9	14	10	0.29	0.22	
Cavity	1/2" (12.7mm)	Tint 3	10	0	4	7	14	9	0.29	0.13	
Gas Fill	90% argon	Tint 4	1	0	0	7	14	9	0.29	0.09	
Outboard Lite	6mm clear FT with EC coating on #2	Tint 1	35	0	17	12	9	13	0.29	0.37	39
Inboard Lite	<b>6mm SolarBlue / 0.060" PVB / 6mm clear</b>	Tint 2	19	0	8	8	8	10	0.29	0.21	
Cavity	1/2" (12.7mm)	Tint 3	6	0	2	7	8	9	0.29	0.12	
Gas Fill	90% argon	Tint 4	1	0	0	7	8	9	0.29	0.09	
Outboard Lite	6mm clear FT with EC coating on #2	Tint 1	54	0	27	13	16	13	0.29	0.39	42
Inboard Lite	<b>6mm clear / 0.090" PVB / 6mm clear</b>	Tint 2	29	0	13	9	14	10	0.29	0.22	
Cavity	1/2" (12.7mm)	Tint 3	10	0	4	7	14	9	0.29	0.13	
Gas Fill	90% argon	Tint 4	1	0	0	7	14	9	0.29	0.09	
Outboard Lite	6mm clear FT with EC coating on #2	Tint 1	34	0	17	12	9	13	0.29	0.37	42
Inboard Lite	<b>6mm SolarBlue / 0.090" PVB / 6mm clear</b>	Tint 2	19	0	8	8	8	10	0.29	0.21	
Cavity	1/2" (12.7mm)	Tint 3	6	0	2	7	8	9	0.29	0.12	
Gas Fill	90% argon	Tint 4	1	0	0	7	8	9	0.29	0.09	
Outboard Lite	6mm clear FT with EC coating on #2	Tint 1	28	1	17	12	8	13	0.30	0.37	35
Inboard Lite	<b>6mm Solargray FT (Fully Tempered)</b>	Tint 2	15	1	8	8	8	10	0.30	0.21	
Cavity	1/2" (12.7mm)	Tint 3	5	0	2	7	8	9	0.30	0.12	
Gas Fill	90% argon	Tint 4	1	0	0	7	8	9	0.30	0.09	
<b>Triple Pane IGU Configurations</b>											
Outboard Lite	6mm clear FT with EC coating on #2	Tint 1	51	2	26	16	21	14	0.22	0.35	39
Inboard Lite	<b>6mm clear FT x 2</b>	Tint 2	27	1	12	9	20	10	0.22	0.20	
Cavity	1/2" (12.7mm) x 2	Tint 3	9	1	3	7	20	9	0.22	0.10	
Gas Fill	90% argon x 2	Tint 4	1	0	0	7	20	9	0.22	0.07	
Outboard Lite	6mm clear FT with EC coating on #2	Tint 1	43	1	18	15	16	15	0.14	0.29	39
Inboard Lite	<b>6mm clear FT x 2; SN68 low-e on #5</b>	Tint 2	23	1	9	9	15	10	0.14	0.16	
Cavity	1/2" (12.7mm) x 2	Tint 3	8	1	3	7	15	9	0.14	0.08	
Gas Fill	90% argon x 2	Tint 4	1	0	0	7	15	9	0.14	0.05	
Outboard Lite	6mm clear FT with EC coating on #2	Tint 1	25	1	14	15	9	14	0.22	0.34	39
Inboard Lite	<b>6mm Solargray FT with 6mm Clear FT Center</b>	Tint 2	14	1	6	9	9	10	0.22	0.19	
Cavity	1/2" (12.7mm) x 2	Tint 3	5	0	2	7	9	9	0.22	0.10	
Gas Fill	90% argon x 2	Tint 4	1	0	0	7	9	9	0.22	0.07	