PERFORMANCE VALUES

			U-Values		Shading	SHGC	Visible Light
			Winter	Summer	Coefficient		Transmittance
Glass Type #1	Gas Cavity	Glass Type #2					
1/8"			1.04	0.94	0.98	0.85	90%
1/8" clear	1/2" Air	1/8" clear	0.48	0.50	0.86	0.75	81%
1/8" clear	1/2" Argon	1/8" clear	0.45	0.48	0.86	0.75	81%
1/8" Hardcoat Low-E	1/2" Air	1/8" clear	0.35	0.35	0.80	0.70	76%
1/8" Hardcoat Low-E	1/2" Argon	1/8" clear	0.31	0.31	0.80	0.70	76%
1/8" Softcoat Low-E	1/2" Air	1/8" clear	0.30	0.28	0.44	0.39	72%
1/8" Softcoat Low-E	1/2" Argon	1/8" clear	0.25	0.23	0.44	0.38	72%
1/8" High Performance Softcoat Low-E	1/2" Air	1/8" clear	0.29	0.27	0.32	0.27	64%
1/8" High Performance Softcoat Low-E	1/2" Argon	1/8" clear	0.24	0.21	0.31	0.27	64%
1/4" clear	1/2" Air	1/4" clear		0.50	0.80	0.70	79%
1/4" clear	1/2" Argon	1/4" clear		0.47	0.80	0.70	79%
1/4" Hardcoat Low-E	1/2" Air	1/4" clear		0.35	0.75	0.65	74%
1/4" Hardcoat Low-E	1/2" Argon	1/4" clear		0.31	0.75	0.65	74%
1/4" Softcoat Low-E	1/2" Air	1/4" clear		0.28	0.43	0.38	70%
1/4" Softcoat Low-E	1/2" Argon	1/4" clear		0.22	0.43	0.38	70%
1/4" High Performance Softcoat Low-E	1/2" Air	1/4" clear		0.26	0.31	0.27	64%
1/4" High Performance Softcoat Low-E	1/2" Argon	1/4" clear		0.21	0.31	0.27	64%

* These are estimated performance values and can vary depending on glass manufacturer, spacer type, air space and other variables