

# Insulated Glass | Performance Characteristics

PRODUCT	FOOTNOTE (PG 9.14)	SURFACE	TRANSMITTANCE			REFLECTANCE			U-VALUE		SHADING COEFF.	SHGC	RELATIVE HEAT GAIN	LIGHT TO SHGC RATIO
			VIS.	SOLAR	UV	VIS. EXT.	VIS. IN.	SOLAR	WINTER NIGHTTIME	SUMMER DAYTIME				
<b>EnergyGlaze™ MP - Other Inboard</b>														
Green     Comfort Ti - P S	(*B)	(3)	65	31	19	9	11	9	0.30	0.29	0.48	0.41	99	159
Gray     Sunergy	(*B)	(3)	31	23	15	7	11	7	0.37	0.38	0.47	0.41	99	0.78
Gray     Comfort E2	(*B)	(3)	37	29	16	7	12	7	0.34	0.35	0.48	0.42	102	0.88
Blue Grn     Comfort Ti - PS	(*B)	(3)	64	31	20	10	11	10	0.30	0.29	0.48	0.42	100	150
Green     Sunergy	(*B)	(3)	53	27	18	13	12	9	0.37	0.38	0.50	0.43	106	123
Bronze     Sunergy	(*B)	(3)	37	25	14	8	11	8	0.37	0.38	0.51	0.44	107	0.84
Blue Grn     Sunergy	(*B)	(3)	51	27	20	13	12	9	0.37	0.38	0.51	0.44	108	116
Clear     Comfort Ti-AC 36	(*B)	(3)	65	31	32	11	10	34	0.29	0.28	0.52	0.45	107	144
Green     Comfort E2	(*B)	(3)	64	33	20	12	13	9	0.34	0.35	0.52	0.45	108	142
Bronze     Comfort E2	(*B)	(3)	44	32	15	8	12	8	0.34	0.35	0.52	0.45	109	0.98
Blue Grn     Comfort E2	(*B)	(3)	62	34	21	13	13	9	0.34	0.35	0.53	0.46	110	135
Clear     Comfort Ti-AC 40	(*B)	(3)	68	34	39	11	9	32	0.29	0.28	0.55	0.47	113	145
Clear     Comfort Ti - R	(*B)	(3)	66	38	17	19	21	32	0.29	0.28	0.56	0.49	116	135
Clear     Comfort Ti - PS	(*B)	(3)	74	46	36	11	11	23	0.30	0.29	0.68	0.59	139	125

**Note:** Performance Characteristics data sorted according to solar heat gain coefficient (SHGC)

