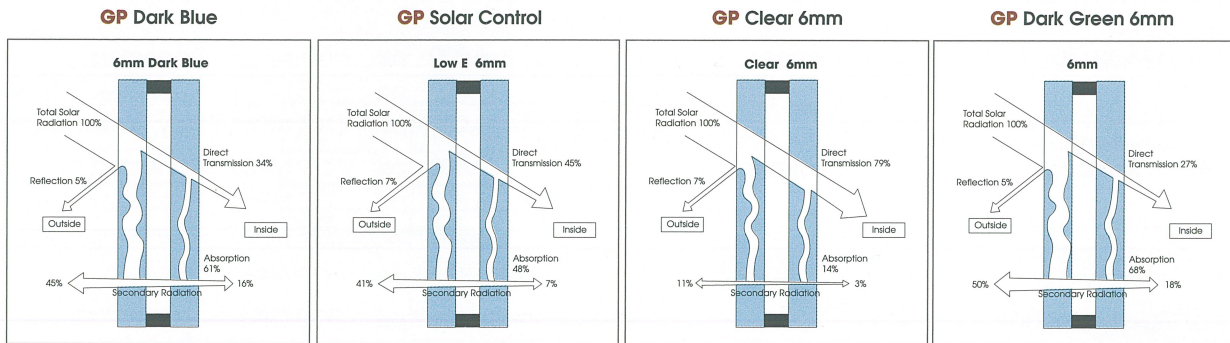


TECHNICAL DATA



Product	Nominal Thickness (mm)	Visible Light			Solar Radiation				Solar Heat Gain Coefficient	Shading Coefficient	U-Value (W/m ² K)
		Transmittance	Reflectance Outside	Reflectance Inside	Transmittance	Reflectance Outside	Reflectance Inside	Absorption			
GP Clear	3	90	8	8	85	8	8	7	0.87	1.00	5.8
	4	90	8	8	83	7	7	10	0.85	0.98	5.8
	5	89	8	8	81	7	7	12	0.84	0.97	5.8
	6	88	8	8	79	7	7	14	0.82	0.94	5.7
	8	87	8	8	75	7	7	18	0.80	0.92	5.7
	10	86	8	8	72	7	7	21	0.77	0.89	5.6
	12	85	8	8	69	7	7	24	0.75	0.86	5.5
	15	84	8	8	64	6	6	30	0.72	0.83	5.5
	19	82	8	8	59	6	6	35	0.68	0.78	5.3
GP Blue	5	78	7	7	61	6	6	33	0.69	0.79	5.8
	6	75	7	7	57	6	6	37	0.66	0.76	5.7
	8	70	7	7	49	6	6	45	0.61	0.70	5.7
	10	66	6	6	43	5	5	52	0.57	0.66	5.6
	12	62	6	6	38	5	5	57	0.53	0.61	5.5
GP Green	5	79	7	7	53	6	6	41	0.64	0.74	5.8
	6	77	7	7	49	6	6	45	0.61	0.70	5.7
	8	72	7	7	42	5	5	53	0.55	0.63	5.7
	10	68	7	7	36	5	5	59	0.51	0.59	5.6
	12	65	6	6	32	5	5	63	0.48	0.55	5.5
GP Bronze	5	52	6	6	48	5	5	47	0.60	0.69	5.8
	6	46	5	5	42	5	5	53	0.56	0.64	5.7
	8	37	5	5	33	5	5	62	0.49	0.56	5.7
	10	30	5	5	26	5	5	69	0.44	0.51	5.6
	12	24	5	5	20	4	4	76	0.40	0.46	5.5
GP Dark Grey	5	19	5	5	40	5	5	55	0.54	0.62	5.8
	6	68	7	7	37	5	5	58	0.52	0.60	5.7
GP Dark Green	5	57	6	6	40	5	5	55	0.54	0.62	5.8
	6	52	6	6	34	5	5	61	0.50	0.57	5.7
GP Dark Blue	5	57	6	6	40	5	5	55	0.54	0.62	5.8
	6	52	6	6	34	5	5	61	0.50	0.57	5.7
GP Low E*	5	82	10	11	67	10	12	23	0.71	0.82	3.6
	6	81	10	11	66	10	11	24	0.70	0.80	3.6
GP Solar-E™ Solar Control Low E*	5	59	7	9	46	7	11	47	0.53	0.61	3.7
	6	59	7	9	45	7	11	48	0.52	0.60	3.7