

BRAND	Name	Shading Coefficient	SHGC	Total Solar Energy %				Visible Light %		Luminous Efficacy	U.V. Transmitted	Emissivity	"U" Factor	Heat Reduction	Fade Resist	Eye Perception	Glare Reduction
				Rejected	Reflected	Absorbed	Transmitted	Reflected	Transmitted								
BRAND	Standard Series																
SG	Decorator Neutral 20	0.42	0.36	63.50	20.60	58.30	21.10	16.10	20.40	0.49	< 5%	0.69	0.95	55.7%	64.5%	60.2%	76.8%
SG	Decorator Neutral 33	0.47	0.40	59.10	20.10	53.60	26.30	16.40	29.60	0.63	< 5%	0.69	0.95	50.4%	63.5%	64.8%	66.4%
SG	Decorator Neutral 50	0.73	0.63	36.50	7.30	41.70	51.00	7.50	51.70	0.71	< 5%	0.88	1.05	23.0%	55.6%	75.9%	41.3%
SG	Reflective Blue 15	0.25	0.22	78.30	41.50	48.90	9.60	24.70	8.80	0.35	< 5%	0.61	0.90	73.6%	70.4%	54.4%	90.0%
SG	Reflective Bronze 15	0.27	0.23	76.50	32.00	59.00	9.00	21.30	9.30	0.34	< 5%	0.59	0.89	71.5%	69.1%	54.7%	89.4%
SG	Reflective Green 15	0.29	0.25	74.80	35.00	52.90	12.10	31.70	14.60	0.50	< 5%	0.61	0.90	69.4%	71.2%	57.3%	83.4%
SG	Reflective Grey 15	0.28	0.24	75.60	31.20	59.50	9.30	20.50	9.40	0.34	< 5%	0.59	0.89	70.5%	68.6%	54.7%	89.3%
SG	Reflective Gold 15	0.27	0.23	76.50	40.80	47.80	11.40	38.90	14.60	0.54	< 5%	0.61	0.90	71.5%	73.5%	57.3%	83.4%
SG	Solar Bronze 20	0.25	0.21	78.30	42.60	48.60	8.80	37.30	17.50	0.70	< 5%	0.67	0.94	73.6%	73.5%	58.8%	80.1%
SG	Solar Bronze 35	0.39	0.34	66.10	31.10	46.70	22.20	24.50	37.00	0.95	< 5%	0.62	0.91	58.9%	67.3%	68.5%	58.0%
SG	Solar Bronze 50	0.50	0.43	56.50	22.80	45.50	31.70	17.50	48.20	0.96	< 5%	0.65	0.92	47.3%	63.1%	74.1%	45.3%
SG	Solar Silver 15	0.25	0.22	78.30	44.10	45.50	10.40	55.90	14.50	0.58	< 5%	0.61	0.90	73.6%	78.2%	57.3%	83.5%
SG	Solar Silver 35	0.40	0.34	65.20	30.90	46.10	23.00	37.00	31.90	0.80	< 5%	0.64	0.92	57.8%	70.2%	66.0%	63.8%
SG	Solar Silver 60	0.66	0.57	42.60	11.90	43.40	44.70	13.60	57.90	0.88	< 5%	0.82	1.02	30.4%	58.7%	79.0%	34.3%
BRAND	Premium Series																
SG	Century Nova 35	0.33	0.29	71.30	41.90	39.20	18.90	45.50	32.10	0.97	< 5%	0.67	0.94	65.2%	73.8%	66.1%	63.6%
SG	Century Nova 50	0.45	0.39	60.90	35.40	34.10	30.50	34.60	50.10	1.11	< 5%	0.68	0.94	52.5%	68.5%	75.1%	43.1%
SG	Century Nova 70	0.63	0.54	45.20	22.50	31.00	46.50	19.50	68.10	1.08	< 5%	0.70	0.95	33.5%	60.8%	84.1%	22.7%
SG	Century Signature 20	0.39	0.33	66.10	22.10	61.60	16.30	29.50	17.90	0.46	< 5%	0.82	1.02	58.9%	68.5%	59.0%	79.7%
SG	Century Signature 35	0.51	0.44	55.60	14.70	56.80	28.50	19.20	33.30	0.65	< 5%	0.83	1.03	46.2%	63.3%	66.7%	62.2%
SG	Century Signature 45	0.62	0.53	46.10	10.80	50.20	39.00	14.00	44.60	0.72	< 5%	0.86	1.04	34.6%	59.6%	72.3%	49.4%
SG	Century Signature 60	0.74	0.64	35.60	8.20	38.60	53.20	10.30	59.80	0.81	< 5%	0.86	1.04	21.9%	56.1%	79.9%	32.1%
SG	IQue 68P	0.55	0.49	52.00	N/A	N/A	N/A	22.00	65.00	1.20	< 1%	0.57	0.97	42.0%	63.1%	82.5%	26.2%
SG	IQue 78FG	0.63	0.55	45.00	N/A	N/A	N/A	9.50	77.00	1.20	< 1%	0.56	0.96	33.5%	58.2%	88.5%	12.6%
SG	Optivision 25	0.43	0.37	62.60	26.20	51.90	21.90	29.9Ext 14.9Int	23.10	0.54	< 5%	0.74	0.94	54.6%	67.7%	61.6%	73.8%
SG	Optivision 35	0.59	0.51	48.70	12.30	52.40	35.30	13.4Ext 8.6Int	34.40	0.58	< 5%	0.80	0.98	37.8%	60.1%	67.2%	61.0%
SG	Optivision 45	0.66	0.57	42.60	9.10	48.50	42.40	9.8Ext 8Int	42.10	0.64	< 5%	0.83	1.00	30.4%	57.7%	71.1%	52.2%
RV	RemVu DR 5	0.18	0.16	85.00	55.00	38.00	6.00	58Ext 18Int	5.00	N/A	< 1%	0.68	0.87	81.0%	80.4%	52.5%	94.3%
RV	RemVu DR 15	0.25	0.22	80.00	52.00	38.00	10.00	50Ext 25Int	12.00	N/A	< 1%	0.79	0.93	73.6%	77.1%	56.0%	86.4%
RV	RemVu IR-70	0.53	N/A	54.00	N/A	54.00	67.00	9.00	67.00	N/A	< 1%	N/A	N/A	44.1%	60.4%	83.5%	24.0%
RV	RemVu Select 35	0.48	0.42	56.00	20.00	53.00	27.00	12Ext 17Int	35.00	N/A	< 1%	0.84	0.95	49.4%	61.6%	67.5%	60.3%
RV	RemVu Select 45	0.57	0.50	51.00	20.00	41.00	39.00	14Ext 17Int	47.00	N/A	< 1%	0.84	0.98	39.9%	60.9%	73.5%	46.7%
RV	RemVu Select 65	0.76	0.66	34.00	11.00	31.00	58.00	9Ext 11Int	66.00	N/A	< 1%	0.88	1.01	19.8%	55.4%	83.0%	25.1%
BRAND	Specialty Series																
SG	Blackout	0.35	0.30	69.60	4.80	95.20	0.00	5.40	0.00	0.00	0	0.85	1.01	63.1%	63.4%	50.0%	100.0%
SG	Exterior Solar Silver 15	0.23	0.20	80.00	59.30	28.50	12.20	57.20	17.30	0.75	< 1%	0.69	1.03	75.7%	78.9%	58.7%	80.4%
SG	Exterior Solar Silver 35	0.41	0.35	64.30	39.30	35.10	25.60	35.80	35.80	0.87	< 1%	0.72	1.03	56.8%	69.6%	67.9%	59.4%
SG	Exterior Stainless Steel 20	0.43	0.37	62.60	24.40	53.60	22.00	26.40	24.30	0.57	< 1%	0.83	1.03	54.6%	66.9%	62.2%	72.4%
SG	Exterior Stainless Steel 35	0.58	0.50	49.50	14.50	49.10	36.40	16.40	39.90	0.69	< 1%	0.85	1.03	38.8%	61.1%	70.0%	54.7%
SG	Frost Matte 1mil	0.74	0.64	35.60	16.60	27.70	55.70	21.70	61.10	0.83	< 5%	0.84	1.00	21.9%	58.9%	80.6%	30.6%
SG	Frost Matte 2mil	0.82	0.71	28.70	13.70	22.30	64.50	16.40	69.70	0.85	< 5%	0.86	1.04	13.5%	55.9%	84.9%	21.0%
RV	RemVu Matte Silver 20	0.24	0.21	78.00	58.00	30.00	12.00	56.00	15.00	N/A	< 3%	0.67	0.87	74.7%	78.1%	57.5%	83.0%
SG	UV-Gard	0.91	0.79	20.80	6.40	20.40	73.20	7.60	80.50	0.88	< 1%	0.87	1.02	4.0%	51.7%	90.3%	8.6%
SG	White Out	0.35	0.30	69.60	39.50	43.30	17.20	54.20	12.80	0.37	< 5%	0.86	1.02	63.1%	75.6%	56.4%	85.5%