



ARCHITECTURAL FILM SPECIFICATIONS

Film Type	Shading Coefficient	% Glare Reduction	% Heat Reduction	% Total Solar Energy Rejection	% Solar Reflectance	% Solar Absorption	% Solar Transmission	% VLR (Exterior)	% VLT	% UV Rejection	% IR Rejection	Luminous Efficacy	Emissivity	"U" Factor
Night Neutral 45	0.66	52.2	30.4	42.6	9.1	48.5	42.4	9.8	42.1	99	58.8	0.64	0.83	1.00
Night Neutral 35	0.59	60.9	37.8	48.7	12.3	52.4	35.3	13.4	34.4	99	65.9	0.58	0.80	0.98
Night Neutral 25	0.43	73.8	54.6	62.6	26.2	51.9	21.9	29.9	23.1	99	81.3	0.54	0.74	0.94
Night Neutral 15	0.29	85.2	69.4	74.8	43.6	43.7	12.7	49.5	13.0	99	89.3	0.45	0.70	0.92
Night Neutral 5	0.23	92.3	75.7	80.0	48.9	43.2	7.9	57.4	6.8	99	92.6	0.30	0.70	0.92
DA Silver 35	0.40	63.8	57.8	65.2	30.9	46.1	23.0	37.0	31.9	99	83.9	0.80	0.64	0.92
DA Silver 15	0.25	83.5	73.6	78.3	44.1	45.5	10.4	55.9	14.5	99	92.8	0.58	0.61	0.90
DA Bronze 35	0.39	58.0	58.9	66.1	31.1	46.7	22.2	24.5	37.0	99	86.1	0.95	0.62	0.91
DA Bronze 20	0.25	80.1	73.6	78.2	42.6	48.6	8.8	37.3	17.5	99	94.5	0.70	0.67	0.94
PS Neutral 50	0.75	n/a	n/a	34	10	32	58	10	54	99	n/a	n/a	n/a	n/a
PS Neutral 35	0.60	n/a	n/a	48	22	34	44	20	46	99	n/a	n/a	n/a	n/a
PS Neutral 20	0.52	n/a	n/a	55	22	43	35	19	23	99	n/a	n/a	n/a	n/a
PS Neutral 10	0.54	n/a	n/a	53	16	49	35	14	13	99	n/a	n/a	n/a	n/a
PS Neutral 5	0.57	n/a	n/a	50	14	48	38	56	6	99	n/a	n/a	n/a	n/a
PS Silver 35	0.48	66	n/a	64	30	41	n/a	27	33	99	n/a	n/a	0.72	1.02
PS Silver 15	0.20	84	n/a	81	49	41	n/a	56	17	99	n/a	n/a	0.64	1.01
PS Bronze 35	0.31	n/a	n/a	73	50	29	21	32	33	99	n/a	n/a	n/a	n/a
PS Bronze 20	0.24	n/a	n/a	79	62	27	11	46	18	99	n/a	n/a	n/a	n/a
White Out	0.35	85.5	63.1	69.6	39.5	43.3	17.2	54.2	12.8	99	73.4	0.37	0.86	1.02
Black Out	0.35	100.0	63.1	69.6	4.8	95.2	0.0	5.4	0.0	99	99.9	0.00	0.85	1.01
White Frost	0.74	30.6	21.9	35.6	16.6	27.7	55.7	21.7	61.1	99	44.3	0.83	0.84	1.00