

# Product Specifications

## Typical Solar Properties with Film Applied to 1/8" Clear Glass

### COMMERCIAL ● RESIDENTIAL

	% Solar Transmittance	% Solar Reflectance	% Solar Absorptance	% Visible Light Transmitted	% Visible Light Reflected - Ext	% Visible Light Reflected - Int	Winter Median "U" Value	% Ultraviolet Rejected	Shading Coefficient	Emissivity	% Solar Heat Reduction	% Glare Reduction	Luminous Efficacy	% Total Solar Energy Rejected
<b>NEUTRALS</b>														
Soft Horizons V33 SR CDF	30	21	49	33	23	20	1.02	99.9	.51	.84	49	63	.65	56
Dayview V45 SR CDF	43	19	38	45	17	14	1.03	99.9	.62	.84	38	50	.73	46
Crystal Elegance V58 SR CDF	56	12	32	58	13	11	1.03	99.9	.74	.84	26	36	.78	35
<b>DUAL REFLECTIVES</b>														
Ultima V14 SR CDF	10	50	40	12	54	25	1.00	99.9	.25	.80	75	87	.48	78
Celeste V18 SR CDF	14	39	47	18	42	20	.96	99.9	.30	.68	70	80	.60	74
Luminance V28 SR CDF	22	33	45	27	34	20	1.00	99.9	.39	.81	61	70	.69	65
Mirage V38 SR CDF	31	25	44	37	27	18	1.02	99.9	.50	.78	50	59	.74	56
Mirage Safety V38 S SR PS6	31	25	44	37	27	18	.99	99.9	.50	.78	50	58	.74	56
Harmony V40 SR CDF	33	18	49	40	9	9	.94	99.9	.52	.70	48	56	.77	55
Harmony V50 SR CDF	39	20	41	50	9	8	.97	99.9	.58	.70	42	44	.86	50
Nuance V48 SR CDF	39	17	44	47	16	12	1.02	99.9	.60	.84	40	48	.78	48
Sunrise Bronze V33 BR SR CDF	23	42	35	33	25	19	.96	99.9	.38	.73	62	63	.87	68
<b>LOW E</b>														
Ambiance VE35 SR CDF	22	36	42	32	35	35	.68	99.9	.35	.33	65	64	.91	69
Radiance VE50 SR CDF	36	31	33	49	27	27	.71	99.9	.49	.36	51	46	1.00	57
<b>SPECTRALLY SELECTIVE</b>														
Spectra Select VS60 SR CDF	31	28	41	58	8	8	.92	99.9	.49	.67	51	36	1.18	58
Spectra Select VS61 SR CDF	43	29	28	61	20	20	.92	99.9	.58	.67	42	31	1.05	50
Spectra Select VS70 SR CDF	35	27	38	70	8	8	.90	99.9	.51	.66	49	22	1.37	55
Spectra Select VS75 SR CDF	48	8	44	74	8	8	.99	99.9	.70	.79	30	18	1.06	40

Solar properties of each film on other typical window systems and definitive film to glass recommendations are available from your authorized VISTA® dealer or Regional Distribution Center. CDF ADHESIVE SYSTEM, Clear and Distortion Free. Water Activated (Non-Reactivable) Adhesive. CPFilms Inc. is a member of the Association of Industrial Metallizers, Coaters and Laminators. All data has been measured in accordance with AIMCAL standards. All values averaged from routinely accumulated quality control data. VISTA® is a registered trademark of CPFilms Inc. ©2001 CPFilms Inc., Martinsville, VA (276) 627-3000. The nature of certain delicate fabrics and dyes will lead to premature fading regardless of the application of any window film protective treatment.

