



Architectural Window Film Performance Specifications

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		Ren	/ 10°Cf.00/ Abs. / 40°C	Trans	Reflect	riterior Mecre	Glare Red.	Solar Head		Cumin Continuent	\$100 Jest 100 Jest 10	Logy of the logic	Jeje 20		Sinissim.
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		Solar E	nergy:	Visible Light:											
Premium Series (Sputtered)															
Nova 70 PS SR	50%	31%	19%	69%	22%	21%	24%	0.55	0.63	1.09	45%	74%	0.96	0.69	99%
SG 55 DA SR	54%	8%	37%	58%	9%	10%	36%	0.66	0.76	0.76	34%	45%	1.07	0.89	99%
SG 35 DA SR	33%	16%	52%	35%	17%	19%	61%	0.49	0.56	0.63	52%	67%	1.05	0.85	99%
SG 20 DA SR	18%	26%	56%	19%	29%	31%	78%	0.35	0.41	0.48	65%	81%	1.03	0.83	99%
Solar Bronze 35 DA SR	26%	29%	45%	35%	19%	24%	61%	0.38	0.44	0.80	62%	86%	0.92	0.62	99%
Solar Bronze 20 DA SR	15%	39%	46%	23%	28%	33%	75%	0.28	0.32	0.72	72%	92%	0.92	0.61	99%
Decorator Series (Night Neutral)															
Optivision 45 DA SR	51%	9%	40%	45%	8%	7%	49%	0.64	0.73	0.62	36%	48%	1.05	0.87	99%
Optivision 35 PS SR	42%	14%	44%	38%	13%	8%	58%	0.55	0.63	0.60	45%	62%	1.02	0.81	99%
Optivision 25 PS SR	28%	29%	44%	27%	27%	14%	70%	0.40	0.47	0.59	60%	79%	0.99	0.74	99%
Optivision 15 DA SR	15%	47%	39%	14%	48%	21%	84%	0.25	0.29	0.48	75%	90%	0.96	0.69	99%
Optivision 5 DA SR	10%	53%	37%	8%	56%	15%	91%	0.20	0.23	0.34	80%	93%	0.96	0.69	99%
Reflective Series															
RS 40 DA SR	34%	29%	37%	44%	28%	27%	51%	0.44	0.50	0.88	56%	80%	0.95	0.68	99%
RS 30 DA SR	22%	42%	36%	30%	43%	42%	67%	0.32	0.37	0.82	68%	88%	0.92	0.62	99%
RS 20 DA SR	14%	53%	34%	19%	56%	56%	79%	0.23	0.26	0.73	78%	93%	0.90	0.58	99%
Exterior Series															
CL 700 E PS SR	80%	7%	13%	90%	8%	8%	1%	0.84	0.97	0.93	16%	19%	1.04	0.84	99%
SG 20 E PS SR	18%	30%	52%	20%	31%	28%	78%	0.34	0.39	0.51	66%	81%	1.04	0.84	99%
SB 35 E PS SR	24%	37%	39%	34%	24%	22%	62%	0.36	0.42	0.82	64%	87%	1.04	0.80	99%
SB 20 E PS SR	14%	51%	34%	21%	34%	26%	77%	0.25	0.28	0.74	75%	94%	1.04	0.76	99%
Specialty Series															
White Out PS	20%	46%	34%	15%	61%	78%	84%	0.30	0.35	0.42	70%	73%	1.04	0.87	95%
Black Out PS	0%	5%	96%	0%	5%	7%	100%	0.30	0.30	0.00	70%	99%	1.04	0.86	100%
Frost Matte 200 PS 2MIL	66%	16%	18%	68%	19%	20%	24%	0.71	0.82	0.83	29%	33%	1.04	0.86	99%
UV Gard 250 PS SR	79%	8%	13%	82%	8%	8%	9%	0.83	0.95	0.86	17%	19%	1.02	0.88	99%
BL 200 PS SR	85%	8%	7%	90%	8%	8%	37%	0.87	1.00	0.90	13%	19%	1.04	0.87	50%
Amber 81	68%	7%	25%	57%	7%	7%	37%	0.75	0.86	0.66	25%	18%	1.05	0.88	99%
HG 810 PS	66%	13%	21%	64%	17%	16%	29%	0.76	0.84	0.67	24%	29%	1.06	0.90	93%
HG 816 PS	80%	8%	11%	86%	9%	9%	4%	0.90	0.96	0.90	10%	23%	1.05	0.88	93%

Read in accordance with National Fenestration Rating Council (NFRC) standards on 3mm clear glass.

Technical definition specifications can be found here.

Specification Use Statement

Reported values are typical properties and should not be used as a specification. Since the user is aware of the specific conditions in which the product is to be used, it is the user's responsibility to determine whether the product is suitable for intended use. If you need verification regarding specific use or additional information, please contact Madico Window Films or your local Madico Authorized Dealer.

^{*} Near IR range (780-2500nm)