



Window Films:

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Architectural Specs

To view the complete specification column headers, mouse over the abbreviated headers.

Standard Solar Films

Product	Solar Energy				Visible Light			Em	"U"	SC	SHGC	UV Rej.%	GR%
	T%	A%	R%	Total Rej%	T%	RI%	RE%						
Reflective Silver													
SRS220	14	26	60	80	19	57	57	0.64	0.93	0.26	0.22	>99	78
SRS330	22	30	48	71	29	45	45	0.67	0.95	0.35	0.30	>99	67
RS440	35	33	32	57	42	31	30	0.8	0.98	0.48	0.42	>99	52
Bronze													
SB221	17	37	46	73	24	29	34	0.69	1.02	0.34	0.29	>99	73
SB341	35	37	28	56	41	15	19	0.69	0.96	0.52	0.45	>99	53
Gray													
SG220	18	50	32	68	19	29	33	0.86	1.05	0.41	0.35	>99	78
SG330	32	51	17	54	34	20	17	0.94	1.09	0.56	0.48	>99	61
SG550	50	38	12	39	53	10	12	0.93	1.09	0.72	0.62	>99	40
Neutral													
TSG335	35	37	28	55	39	19	25	0.8	1.02	0.52	0.45	>99	56
Neutral Gray													
NG20	15	47	38	73	10	17	18	0.7	0.97	0.33	0.28	>99	89
Clear													
CLS200XRS(UV+)	82	9	9	16	89	10	10	0.95	1.1	0.97	0.84	>99	0
CL200XSR	85	7	8	14	90	9	9	0.95	1.1	0.98	0.85	>99	0

Madico is a participating member of the National Fenestration Rating Council (NFRC). The data reported here has been measured, calculated, and reported in accordance with NFRC standards. Measurements on this page were taken using 3mm glass.

View Control Films

Product	Solar Energy				Visible Light		"U"	SC	SHGC	UV Rej.%	GR%
	T%	A%	R%	Total Rej%	T%	R%					
Matte Opaque											
MT200-W (white)	63	25	12	30	66	8	1.08	0.8	0.70	99	25
MT200-B (bronze)	48	37	15	42	33	11	1.1	0.7	0.60	99	63
MT200-G (gray)	47	40	13	42	30	9	1.1	0.71	0.61	99	66
Blackout-X	0	93	7	100	0	7	1.09	0.36	0.30	99	100

DecoLite®

Product	Description	UV Rejection	Roll Width
DecoLite®			
HG807	Angles	98%	36"
HG810	Rice Paper	98%	36"
HG811	Squares	98%	36"
HG816	Frost	98%	36"
DecoLite Plus®			
DP801	Rectangles	98%	46"
DP802	Textured	98%	48"
DP803	Frosted Lines	98%	48"
DP804	Etched	98%	48"
DP805	Squares	98%	46"
DP806	Textured	98%	48"

Lumisty®

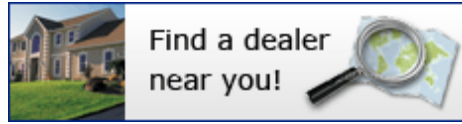
Product	Translucency	Invisible Range	Thickness	Roll Width	Roll Length
Lumisty®					
MFY-1515	Front (single)	-15° ~ +15°	.2mm	48"	50'
MFY-2555	Uniangle-range (single)	+25° ~ +55°	.2mm	48"	50'
MFZ-2555	Biangle-range (double)	±25° ~ ±55°	.4mm	48"	50'

Exterior Scratch-Resistant

Product	Solar Energy				Visible Light		MUF	DUF	SC	SHGC	UV Rej.%	GR%
	T%	A%	R%	Total Rej%	T%	R%						
SRS220EXSR	14	26	60	80	18	55	1.06	1.10	0.23	0.20	99	80
SRS330EXSR	21	29	50	71	27	45	1.07	1.11	0.33	0.29	99	69
SB221EXSR	15	34	51	76	19	38	1.06	1.10	0.27	0.23	99	78
SG220EXSR	23	45	32	64	19	31	1.09	1.13	0.41	0.36	99	78
SL180EXSR	6	31	63	86	7	59	1.05	1.09	0.16	0.14	99	92

Specs on 3mm glass





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