



GLOBAL WINDOW FILMS

Driven by Quality!

Architectural Solar Performance Specifications

Estate - Solar Performance Specifications

	Solar Energy			Visible Light				UVR	SC	SHR	TSER	GR	E	U-Value
	T	A	R	T	A	R								
						Int	Ext							
Neutral 65	59	32	9	63	26	10	11	99	.79	21	31	30	.86	1.13
Neutral 50	45	42	13	50	36	12	14	99	.67	33	42	45	.85	1.12
Neutral 35	33	49	18	37	43	18	20	99	.55	45	52	59	.83	1.11
Neutral 20	20	53	27	21	48	27	31	99	.41	59	64	77	.82	1.10
Dual Reflective 40	35	49	16	40	45	12	15	99	.56	44	52	57	.75	1.07
Dual Reflective 30	23	45	32	29	37	25	34	99	.42	58	64	68	.68	1.03
Dual Reflective 15	13	45	42	16	39	21	45	99	.30	70	74	82	.77	1.08
Solar Bronze 50	Coming soon													
Solar Bronze 35	Coming soon													
Solar Bronze 20	Coming soon													

SunGate - Solar Performance Specifications

	Solar Energy			Visible Light				UVR	SC	SHR	TSER	GR	E	U-Value
	T	A	R	T	A	R								
						Int	Ext							
Crystal 50	44	48	8	52	39	10	9	99	.66	34	43	42	.85	1.11
Crystal 35	33	60	7	42	50	9	8	99	.59	41	50	53	.86	1.12
Crystal 20	14	72	14	21	66	14	13	99	.40	60	65	77	.81	1.10
Alox 50	45	44	11	55	35	9	10	99	.67	33	43	39	.84	1.11
Alox 35	27	55	18	36	49	11	15	99	.50	50	57	60	.86	1.12
Alox 20	18	71	11	25	65	10	10	99	.45	55	61	72	.85	1.11

Reflective - Solar Performance Specifications

	Solar Energy			Visible Light				UVR	SC	SHR	TSER	GR	E	U-Value
	T	A	R	T	A	R								
						Int	Ext							
Silver Reflective 50	40	41	19	51	30	21	19	99	.58	42	50	43	.72	1.04
Silver Reflective 35	31	41	28	41	30	28	29	99	.49	51	58	54	.72	1.05
Silver Reflective 20	13	38	49	18	27	56	55	99	.26	74	78	80	.64	1.01
Grey Reflective 35	42	49	9	36	56	9	8	99	.63	37	46	60	.84	1.03
Grey Reflective 20	25	52	23	22	69	22	9	99	.49	51	58	76	.77	1.12
Grey Reflective 5	8	66	26	5	85	57	10	99	.25	75	78	94	.65	1.04
Bronze Reflective 40	44	47	9	42	48	9	10	99	.66	34	43	53	.82	1.06
Bronze Reflective 30	32	51	17	30	57	24	13	99	.53	47	53	67	.73	1.08



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Architectural Construction and Availability Specifications

Estate - Construction and Availability

	100' Rolls	Adhesive	SRC	Mil	Ply
Neutral 65	36" 48" 60" 72"	UCD	Yes	1.5	2
Neutral 50	36" 48" 60" 72"	UCD	Yes	1.5	2
Neutral 35	36" 48" 60" 72"	UCD	Yes	1.5	2
Neutral 20	36" 48" 60" 72"	UCD	Yes	1.5	2
Dual Reflective 40	36" 48" 60" 72"	UCD	Yes	1.5	3
Dual Reflective 30	36" 48" 60" 72"	UCD	Yes	1.5	3
Dual Reflective 15	36" 48" 60" 72"	UCD	Yes	1.5	3
Solar Bronze 50		Coming soon			
Solar Bronze 35		Coming soon			
Solar Bronze 20		Coming soon			

SunGate - Construction and Availability

	100' Rolls	Adhesive	SRC	Mil	Ply
Crystal 50	36" 48" 60" 72"	UCD	Yes	1.5	3
Crystal 35	36" 48" 60" 72"	UCD	Yes	1.5	3
Crystal 20	36" 48" 60" 72"	UCD	Yes	1.5	3
Alox 50	36" 48" 60" 72"	UCD	Yes	1.5	2
Alox 35	36" 48" 60" 72"	UCD	Yes	1.5	3
Alox 20	36" 48" 60" 72"	UCD	Yes	1.5	3

Reflective - Construction and Availability

	110' Rolls	Adhesive	SRC	Mil	Ply
Silver Reflective 50	36" 48" 60" 72"	PS/UCD	Yes	2	2
Silver Reflective 35	36" 48" 60" 72"	PS/UCD	Yes	2	2
Silver Reflective 20	36" 48" 60" 72"	PS/UCD	Yes	2	2
	100' Rolls	Adhesive	SRC	Mil	Ply
Grey Reflective 35	36" 48" 60"	PS	Yes	2	2
Grey Reflective 20	36" 48" 60"	PS	Yes	2	2
Grey Reflective 5	36" 48" 60"	PS	Yes	2	2
Bronze Reflective 40	36" 48" 60"	PS	Yes	2	2
Bronze Reflective 30	36" 48" 60"	PS	Yes	2	2