

Evergreen House Inc.

NFRC Certified Values - Sloped Glazing

Glass Type	Product Number	Pane ID #1	Pane ID #2	Pane ID #3	Gap 1	Gap 2	Gap Fill 1	Gap Fill 2	Emissivity Surface 2	Tint	Spacer	U-factor	Condensation Resistance	SHGC	VT
Clear / Clear (No Low 'E')	1	6mm CLR	6.76 - 13.52mm CLR LAM		0.500		AIR			CL	A1-D	0.59	43	0.65	0.73
Sungate 500 / Clear	2	6mm SG500	6.76 - 13.52mm CLR LAM		0.500		AIR		0.215	CL	A1-D	0.50	47	0.58	0.68
LOF Energy Advantage / Clear	3	6mm ENRGY ADV	6.76 - 13.52mm CLR LAM		0.500		AIR		0.157	CL	A1-D	0.49	48	0.58	0.67
PPG SolarBan 60 / Clear	4	6mm SB60	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	CL	A1-D	0.47	49	0.36	0.65
Altantica		6mm SB60 ATLNT	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	BL	A1-D	0.47	49	0.28	0.49
Azuria		6mm SB60 AZUR	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	AZ	A1-D	0.47	49	0.28	0.50
Pacifica		6mm SB60 PCFCA	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	GR	A1-D	0.47	49	0.23	0.31
Solarblue		6mm SB60 SLRBLU	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	BL	A1-D	0.47	49	0.28	0.41
Solarbronze		6mm SB60 SLRBRZ	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	BZ	A1-D	0.47	49	0.27	0.39
Solargrey		6mm SB60 SLRGRY	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	GY	A1-D	0.47	49	0.25	0.33
Solexia		6mm SB60 SLX	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	GR	A1-D	0.47	49	0.31	0.57
Soft White		6mm SB60	6.76 - 13.52mm SW LAM		0.500		AIR		0.035	OT	A1-D	0.47	49	0.35	0.58
Diffused White		6mm SB60	6.76 - 13.52mm DW LAM		0.500		AIR		0.035	OT	A1-D	0.47	49	0.33	0.48
PPG SolarBan 60 / Clear (w/Argon)	5	6mm SB60	6.76 - 13.52mm CLR LAM		0.500		ARG		0.035	CL	A1-D	0.42	52	0.36	0.65
PPG SolarBan 67 / Clear	6	6mm SB67 CLR	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	CL	A1-D	0.47	49	0.28	0.50
Altantica		6mm SB67 ATLNT	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	BL	A1-D	0.47	49	0.23	0.38
Azuria		6mm SB67 AZUR	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	AZ	A1-D	0.47	49	0.24	0.38
Pacifica		6mm SB67 PCFCA	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	GR	A1-D	0.47	49	0.20	0.24
Solarblue		6mm SB67 SLRBLU	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	BL	A1-D	0.47	49	0.23	0.31
Solarbronze		6mm SB67 SLRBRZ	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	BZ	A1-D	0.47	49	0.22	0.30
Solargrey		6mm SB67 SLRGRY	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	GY	A1-D	0.47	49	0.21	0.25
Solexia		6mm SB67 SLX	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	GR	A1-D	0.47	49	0.26	0.43
Soft White		6mm SB67 CLR	6.76 - 13.52mm SW LAM		0.500		AIR		0.035	OT	A1-D	0.47	49	0.27	0.45
Diffused White		6mm SB67 CLR	6.76 - 13.52mm DW LAM		0.500		AIR		0.035	OT	A1-D	0.47	49	0.26	0.37
PPG SolarBan 67 / Clear (w/Argon)	7	6mm SB67 CLR	6.76 - 13.52mm CLR LAM		0.500		ARG		0.035	CL	A1-D	0.42	52	0.28	0.50
PPG SolarBan 70 / Clear	8	6mm SB70XL STRPHR	6.76 - 13.52mm CLR LAM		0.500		AIR		0.018	CL	A1-D	0.46	49	0.26	0.59
Altantica		6mm SB70XL ATLNT	6.76 - 13.52mm CLR LAM		0.500		AIR		0.018	BL	A1-D	0.46	49	0.24	0.44
Azuria		6mm SB70XL AZUR	6.76 - 13.52mm CLR LAM		0.500		AIR		0.018	AZ	A1-D	0.46	49	0.25	0.44
Pacifica		6mm SB70XL PCFCA	6.76 - 13.52mm CLR LAM		0.500		AIR		0.018	GR	A1-D	0.46	49	0.20	0.28
Solarblue		6mm SB70XL SLRBLU	6.76 - 13.52mm CLR LAM		0.500		AIR		0.018	BL	A1-D	0.46	49	0.23	0.36
Solarbronze		6mm SB70XL SLRBRZ	6.76 - 13.52mm CLR LAM		0.500		AIR		0.018	BZ	A1-D	0.46	49	0.21	0.35
Solargrey		6mm SB70XL SLRGRY	6.76 - 13.52mm CLR LAM		0.500		AIR		0.018	GY	A1-D	0.46	49	0.20	0.29
Solexia		6mm SB70XL SLX	6.76 - 13.52mm CLR LAM		0.500		AIR		0.018	GR	A1-D	0.46	49	0.26	0.50
Soft White		6mm SB70XL STRPHR	6.76 - 13.52mm SW LAM		0.500		AIR		0.018	OT	A1-D	0.46	49	0.26	0.53
Diffused White		6mm SB70XL STRPHR	6.76 - 13.52mm DW LAM		0.500		AIR		0.018	OT	A1-D	0.46	49	0.24	0.44
PPG SolarBan 70 / Clear (w/Argon)	9	6mm SB70XL STRPHR	6.76 - 13.52mm CLR LAM		0.500		ARG		0.018	CL	A1-D	0.41	52	0.26	0.59
PPG SolarBan R100 / Clear	10	6mm SBR100 CLR	6.76 - 13.52mm CLR LAM		0.500		AIR		0.036	CL	A1-D	0.47	49	0.23	0.38
PPG SolarBan R100 / Clear (w/Argon)	11	6mm SBR100 CLR	6.76 - 13.52mm CLR LAM		0.500		ARG		0.036	CL	A1-D	0.42	52	0.23	0.38
PPG SolarBan z50 / Clear	12	6mm SBz50	6.76 - 13.52mm CLR LAM		0.500		AIR		0.035	CL	A1-D	0.47	49	0.31	0.47

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SunGuard SuperNeutral 54 / Clear	13	6mm SG SN54	6.76 - 13.52mm CLR LAM		0.500		AIR		0.034	CL	A1-D	0.47	49	0.27	0.49
Green		6mm SG SN54 GRN	6.76 - 13.52mm CLR LAM		0.500		AIR		0.034	GR	A1-D	0.47	49	0.25	0.42
CrystalGray		6mm SN54 CRYGRY	6.76 - 13.52mm CLR LAM		0.500		AIR		0.034	GY	A1-D	0.47	49	0.24	0.36
Soft White		6mm SG SN54	6.76 - 13.52mm SW LAM		0.500		AIR		0.034	OT	A1-D	0.47	49	0.27	0.44
Diffused White		6mm SG SN54	6.76 - 13.52mm DW LAM		0.500		AIR		0.034	OT	A1-D	0.47	49	0.25	0.36
SunGuard SuperNeutral 62 / Clear	14	6mm SN62 CLR	6.76 - 13.52mm CLR LAM		0.500		AIR		0.028	CL	A1-D	0.47	49	0.30	0.57
SunGuard SuperNeutral 68 / Clear	15	6mm SG SN68	6.76 - 13.52mm CLR LAM		0.500		AIR		0.039	CL	A1-D	0.47	49	0.36	0.62
Green		6mm SG SN68 GRN	6.76 - 13.52mm CLR LAM		0.500		AIR		0.039	GR	A1-D	0.47	49	0.30	0.53
CrystalGray		6mm SN68 CRYGRY	6.76 - 13.52mm CLR LAM		0.500		AIR		0.039	GY	A1-D	0.47	49	0.29	0.45
Soft White		6mm SG SN68	6.76 - 13.52mm SW LAM		0.500		AIR		0.039	OT	A1-D	0.47	49	0.35	0.56
Diffused White		6mm SG SN68	6.76 - 13.52mm DW LAM		0.500		AIR		0.039	OT	A1-D	0.47	49	0.33	0.46
SunGuard SuperNeutral R43 / Clear	16	6mm SNR43 CLR	6.76 - 13.52mm CLR LAM		0.500		AIR		0.025	CL	A1-D	0.47	49	0.22	0.39
SunGuard SuperNeutral X62/67 / Clear	17	6mm SNX62/27 CLR	6.76 - 13.52mm CLR LAM		0.500		AIR		0.020	CL	A1-D	0.47	49	0.26	0.56
Green		6mm SNX62/27 GRN	6.76 - 13.52mm CLR LAM		0.500		AIR		0.020	GR	A1-D	0.47	49	0.25	0.48
CrystalGray		6mm SNX62/27 CRYGRY	6.76 - 13.52mm CLR LAM		0.500		AIR		0.020	GY	A1-D	0.47	49	0.23	0.41
Soft White		6mm SNX62/27 CLR	6.76 - 13.52mm SW LAM		0.500		AIR		0.020	OT	A1-D	0.47	49	0.25	0.51
Diffused White		6mm SNX62/27 CLR	6.76 - 13.52mm DW LAM		0.500		AIR		0.020	OT	A1-D	0.47	49	0.24	0.42
Cardinal 180 / Clear	18	6mm CARD-180	6.76 - 13.52mm CLR LAM		0.500		AIR		0.068	CL	A1-D	0.48	48	0.56	0.71
Cardinal 240 / Clear	19	6mm CARD-240	6.76 - 13.52mm CLR LAM		0.500		AIR		0.057	CL	A1-D	0.47	49	0.25	0.34
Cardinal 272 / Clear	20	6mm CARD-272	6.76 - 13.52mm CLR LAM		0.500		AIR		0.042	CL	A1-D	0.47	49	0.38	0.64
Cardinal 366 / Clear	21	6mm CARD-366	6.76 - 13.52mm CLR LAM		0.500		AIR		0.022	CL	A1-D	0.47	49	0.27	0.58
Viracon VE1-58 / Clear	22	6mm VE1-58	6.76 - 13.52mm CLR LAM		0.500		AIR		0.088	CL	A1-D	0.48	48	0.51	0.70
Viracon VE1-2M / Clear	23	6mm VE1-2M	6.76 - 13.52mm CLR LAM		0.500		AIR		0.040	CL	A1-D	0.47	49	0.36	0.65
Viracon VNE1-63 / Clear	24	6mm VNE1-63	6.76 - 13.52mm CLR LAM		0.500		AIR		0.032	CL	A1-D	0.47	49	0.28	0.57
PPG SolarBan 60 / PPG SolarBan 60 / Clear	25	6mm SB60	6mm SB60	6.76 - 13.52mm CLR LAM	0.500	0.500	AIR	AIR	0.035	CL	A1-D	0.30	63	0.30	0.52
PPG SolarBan 60 / PPG SolarBan 60 / Clear (w/Argon)	26	6mm SB60	6mm SB60	6.76 - 13.52mm CLR LAM	0.500	0.500	ARG	ARG	0.035	CL	A1-D	0.26	65	0.30	0.52
PPG SolarBan 70 / PPG SolarBan 70 / Clear	27	6mm SB70XL STRPHR	6mm SB70XL STRPHR	6.76 - 13.52mm CLR LAM	0.500	0.500	AIR	AIR	0.018	CL	A1-D	0.30	63	0.21	0.43
PPG SolarBan 70 / PPG SolarBan 70 / Clear (w/Argon)	28	6mm SB70XL STRPHR	6mm SB70XL STRPHR	6.76 - 13.52mm CLR LAM	0.500	0.500	ARG	ARG	0.018	CL	A1-D	0.26	65	0.21	0.43

NFRC: EGH-K-5

NCTL: Evergreen House Standard Extrusion Sloped Glazing 310-3278 E0A0