

NFRC Energy Star Energy Rating

Series	Glass Type	Low-e Type	OA IG Thickness	U value	SHGC 1/1	SHGC D/L
900	Clr	N/A	5/8"	0.49	0.62	0.56
900	Low-E	Cardinal 270	5/8"	0.35	0.30	0.27
900	Low-E / Argon	Cardinal 270	5/8"	0.31	0.30	0.27
900	Low-E	Cardinal 366	5/8"	0.35	0.22	0.20
900	Low-E / Argon	Cardinal 366	5/8"	0.30	0.22	0.20

VT 1/1	VT D/L
0.65	0.58
0.55	0.49
0.55	0.49
0.51	0.46
0.51	0.46

Series	Glass Type	Low-e Type	OA IG Thickness	U value	SHGC 1/1	SHGC D/L
901	Clr	N/A	5/8"	0.48	0.66	0.60
901	Low-E	Cardinal 270	5/8"	0.33	0.32	0.29
901	Low-E / Argon	Cardinal 270	5/8"	0.29	0.31	0.28
901	Low-E	Cardinal 366	5/8"	0.33	0.24	0.22
901	Low-E / Argon	Cardinal 366	5/8"	0.28	0.23	0.21

VT 1/1	VT D/L
0.69	0.62
0.59	0.52
0.59	0.52
0.54	0.49
0.54	0.49

Series	Glass Type	Low-e Type	OA IG Thickness	U value	SHGC 1/1	SHGC D/L
920	Clr	N/A	5/8"	0.48	0.62	0.56
920	Low-E	Cardinal 270	5/8"	0.35	0.30	0.27
920	Low-E / Argon	Cardinal 270	5/8"	0.30	0.29	0.26
920	Low-E	Cardinal 366	5/8"	0.34	0.22	0.20
920	Low-E / Argon	Cardinal 366	5/8"	0.29	0.22	0.20

VT 1/1	VT D/L
0.65	0.58
0.55	0.49
0.55	0.49
0.51	0.45
0.51	0.45

Series	Glass Type	Low-e Type	OA IG Thickness	U value	SHGC 1/1	SHGC D/L
1900	Clr	N/A	5/8"	0.49	0.63	0.57
1900	Low-E	Cardinal 270	5/8"	0.35	0.30	0.27
1900	Low-E / Argon	Cardinal 270	5/8"	0.31	0.30	0.27
1900	Loe-E	Cardinal 366	5/8"	0.35	0.22	0.20
1900	Low-E / Argon	Cardinal 366	5/8"	0.30	0.22	0.20

VT 1/1	VT D/L
0.65	0.58
0.55	0.49
0.55	0.49
0.51	0.46
0.51	0.46

Series	Glass Type	Low-e Type	OA IG Thickness	U value	SHGC 1/1	SHGC D/L
1901	Clr	N/A	5/8"	0.47	0.66	0.62
1901	Low-E	Cardinal 270	5/8"	0.33	0.31	0.28
1901	Low-E / Argon	Cardinal 270	5/8"	0.28	0.31	0.28
1901	Low-E	Cardinal 366	5/8"	0.32	0.24	0.22
1901	Low-E / Argon	Cardinal 366	5/8"	0.28	0.28	0.21

VT 1/1	VT D/L
0.69	0.62
0.59	0.52
0.59	0.52
0.54	0.48
0.54	0.48

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Series	Glass Type	Low-e Type	OA IG Thickness	U value	SHGC 1/1	SHGC D/L
5900	Clr	N/A	5/8"	0.47	0.61	0.55
5900	Low-E	Cardinal 270	5/8"	0.34	0.29	0.26
5900	Low-E / Argon	Cardinal 270	5/8"	0.29	0.29	0.26
5900	Low-E	Cardinal 366	5/8"	0.33	0.22	0.20
5900	Low-E / Argon	Cardinal 366	5/8"	0.29	0.21	0.19

VT 1/1	VT D/L
0.64	0.57
0.54	0.48
0.54	0.48
0.50	0.45
0.50	0.45

Series	Glass Type	Low-e Type	OA IG Thickness	U value	SHGC 1/1	SHGC D/L
5901	Clr	N/A	5/8"	0.48	0.68	0.61
5901	Low-E	Cardinal 270	5/8"	0.32	0.32	0.29
5901	Low-E / Argon	Cardinal 270	5/8"	0.28	0.29	0.32
5901	Cardinal 366	Cardinal 366	5/8"	0.32	0.24	0.22
5901	Low-E / Argon	Cardinal 366	5/8"	0.27	0.22	0.24

VT 1/1	VT D/L
0.71	0.64
0.60	0.54
0.60	0.54
0.56	0.50
0.56	0.50

Series	Glass Type	Low-e Type	OA IG Thickness	U value	SHGC 1/1	SHGC D/L
1000	Low-E	Cardinal 270	5/8"	0.33	0.31	0.27
1000	Low-E / Argon	Cardinal 270	5/8"	0.29	0.30	0.27
1000	Low-E	Cardinal 366	5/8"	0.32	0.23	0.21
1000	Low-E / Argon	Cardinal 366	5/8"	0.28	0.23	0.20

VT 1/1	VT D/L
0.58	0.51
0.58	0.51
0.53	0.47
0.53	0.47

Series	Glass Type	Low-e Type	OA IG Thickness	U value	SHGC 1/1	SHGC D/L
1500	Low-E	Cardinal 270	5/8"	0.31	0.26	0.24
1500	Low-E / Argon	Cardinal 270	5/8"	0.27	0.26	0.24
1500	Low-E	Cardinal 366	5/8"	0.31	0.20	0.18
1500	Low-E / Argon	Cardinal 366	5/8"	0.27	0.19	0.18

VT 1/1	VT D/L
0.48	0.44
0.48	0.44
0.45	0.41
0.45	0.41

Series	Glass Type	Low-e Type	OA IG Thickness	U value	SHGC 1/1	SHGC D/L
1600	Low-E	Cardinal 270	5/8"	0.31	0.26	0.24
1600	Low-E / Argon	Cardinal 270	5/8"	0.28	0.26	0.24
1600	Low-E	Cardinal 366	5/8"	0.31	0.20	0.18
1600	Low-E / Argon	Cardinal 366	5/8"	0.27	0.19	0.18

VT 1/1	VT D/L
0.45	0.44
0.48	0.44
0.45	0.41
0.45	0.41