

Series	Surface 1 [Outside]	Surface 2	Surface 3	Surface 4 [Inside]	Spacer [in]	Gas Fill	U-factor [W/m ² K]	U-factor [Btu/h/ft ² °F]	Solar Heat Gain [SHGC]	VT	
3000	Picture	Clr	Low-E [Solarban 60]	Clr	Clr	1/2	Argon [90%]	1.52	0.27	0.33	0.60
		Clr	Low-E [Solarban 60]	Clr	Low-E [i89]	1/2	Argon [90%]	1.27	0.22	0.33	0.58
		Clr	Low-E [Solarban 70]	Clr	Low-E [i89]	1/2	Argon [90%]	1.25	0.22	0.22	0.52
	Horiz. & Vert. Sliders	Clr	Low-E [Solarban 60]	Clr	Clr	1/2	Argon [90%]	1.56	0.27	0.32	0.57
		Clr	Low-E [Solarban 60]	Clr	Low-E [i89]	1/2	Argon [90%]	1.33	0.23	0.31	0.56
		Clr	Low-E [Solarban 70]	Clr	Low-E [i89]	1/2	Argon [90%]	1.31	0.23	0.21	0.50
4000	Picture	Clr	Low-E [Solarban 60]	Clr	Clr	1/2	Argon [90%]	1.50	0.26	0.33	0.60
		Clr	Low-E [Solarban 60]	Clr	Low-E [i89]	1/2	Argon [90%]	1.26	0.22	0.32	0.58
		Clr	Low-E [Solarban 70]	Clr	Low-E [i89]	1/2	Argon [90%]	1.23	0.22	0.22	0.52
	Awning	Clr	Low-E [Solarban 60]	Clr	Clr	1/2	Argon [90%]	1.49	0.26	0.26	0.45
		Clr	Low-E [Solarban 60]	Clr	Low-E [i89]	1/2	Argon [90%]	1.31	0.23	0.25	0.45
		Clr	Low-E [Solarban 70]	Clr	Low-E [i89]	1/2	Argon [90%]	1.30	0.23	0.17	0.39
	Casement	Clr	Low-E [Solarban 60]	Clr	Clr	1/2	Argon [90%]	1.51	0.27	0.26	0.45
		Clr	Low-E [Solarban 60]	Clr	Low-E [i89]	1/2	Argon [90%]	1.35	0.24	0.25	0.45
		Clr	Low-E [Solarban 70]	Clr	Low-E [i89]	1/2	Argon [90%]	1.33	0.23	0.17	0.39
6000	Picture	Clr	Low-E [Solarban 60]	Clr	Clr	1/2	Argon [90%]	1.71	0.30	0.36	0.66
		Clr	Low-E [Solarban 60]	Clr	Low-E [i89]	1/2	Argon [90%]	1.43	0.25	0.36	0.64
		Clr	Low-E [Solarban 70]	Clr	Low-E [i89]	1/2	Argon [90%]	1.41	0.25	0.25	0.57
	Awning	Clr	Low-E [Solarban 60]	Clr	Clr	1/2	Argon [90%]	2.16	0.38	0.31	0.56
		Clr	Low-E [Solarban 60]	Clr	Low-E [i89]	1/2	Argon [90%]	1.93	0.34	0.31	0.55
		Clr	Low-E [Solarban 70]	Clr	Low-E [i89]	1/2	Argon [90%]	1.91	0.34	0.22	0.48
	Casement	Clr	Low-E [Solarban 60]	Clr	Clr	1/2	Argon [90%]	2.16	0.38	0.31	0.56
		Clr	Low-E [Solarban 60]	Clr	Low-E [i89]	1/2	Argon [90%]	1.91	0.34	0.31	0.55
		Clr	Low-E [Solarban 70]	Clr	Low-E [i89]	1/2	Argon [90%]	1.90	0.33	0.21	0.48