

The performance information listed is for new products and is intended to be used for reference only, and is not complete. Depending on the components, accessories, and options chosen, the actual rating could vary. Confirm ratings for specific products with your supplier or JELD-WEN sales representative.

Steel Doors											
TYPE	DOOR EDGE (Wood or Steel)	GLASS UNIT THICKNESS	GLAZING	1/4 LITE		1/2 LITE		3/4 LITE		FULL LITE	
				u-factor	SHGC	u-factor	SHGC	u-factor	SHGC	u-factor	SHGC
Inswing and Outswing	Wood Edge	1/2" Glass Unit	Clear IG	0.18	0.05	0.28	0.19	0.32	0.27	0.36	0.34
			Low-E IG	0.18	0.04	0.25	0.16	0.28	0.22	0.31	0.29
			Clear IG w/ Grids	0.18	0.04	0.28	0.17	0.32	0.24	0.36	0.30
			Low-E IG w/ Grids	0.18	0.04	0.25	0.14	0.28	0.20	0.31	0.25
Inswing and Outswing	Wood Edge	3/4" Glass Unit	Clear IG with SDL	n/a	n/a	n/a	n/a	0.33	0.22	0.37	0.26
			Low-E IG with SDL	n/a	n/a	n/a	n/a	0.29	0.18	0.32	0.22
Inswing and Outswing	Wood Edge	1" Glass Unit	Clear IG	0.18	0.05	0.26	0.20	0.30	0.27	0.34	0.34
			Low-E IG	0.18	0.03	0.24	0.16	0.27	0.23	0.29	0.28
			Clear IG w/ Grids	0.18	0.04	0.26	0.17	0.30	0.24	0.34	0.30
			Low-E IG w/ Grids	0.18	0.02	0.24	0.14	0.27	0.20	0.29	0.25
			Clear IG w/ Blinds	n/a	n/a	0.29	0.19	0.34	0.28	0.37	0.34
			Low-E IG w/ Blinds	n/a	n/a	0.26	0.16	0.29	0.23	0.32	0.28
Inswing and Outswing	Wood Edge	Decorative Glass	Decorative / Clear IG	0.18	0.03	0.24	0.15	0.28	0.22	0.31	0.27
			Decorative / Low-E IG	n/a	n/a	n/a	n/a	n/a	n/a	0.29	0.23
Inswing and Outswing	Wood Edge	Triple Pane	Clear w/ Blinds and Grids	n/a	n/a	0.23	0.15	n/a	n/a	0.28	0.27
			Low-E w/ Blinds and Grids	n/a	n/a	0.22	0.13	n/a	n/a	0.25	0.23
			Clear w/ Blinds and Decorative Glass	n/a	n/a	0.22	0.14	n/a	n/a	0.26	0.25
Inswing and Outswing	Wood Edge	Flush / Embossed	Flush / Embossed	U-factor = 0.16 SHGC = 0.00							

Sidelite	Wood Edge	1/2" Glass Unit	Clear IG	n/a	n/a	0.25	0.11	0.28	0.16	0.32	0.20
			Low-E IG	n/a	n/a	0.24	0.10	0.26	0.13	0.29	0.17
			Clear IG w/ Grids	n/a	n/a	0.25	0.11	0.28	0.15	0.32	0.19
			Low-E IG w/ Grids	n/a	n/a	0.24	0.09	0.26	0.12	0.29	0.16
Sidelite	Wood Edge	3/4" Glass Unit	Clear IG with SDL	n/a	n/a	n/a	n/a	0.29	0.13	0.31	0.15
			Low-E IG with SDL	n/a	n/a	n/a	n/a	0.27	0.10	0.29	0.13
Sidelite	Wood Edge	1" Glass Unit	Clear IG	n/a	n/a	0.24	0.11	0.27	0.16	0.30	0.20
			Low-E IG	n/a	n/a	0.23	0.08	0.26	0.11	0.27	0.14
			Clear IG w/ Grids	n/a	n/a	0.24	0.11	0.27	0.15	0.30	0.19
			Low-E IG w/ Grids	n/a	n/a	0.23	0.07	0.26	0.11	0.27	0.13
			Clear IG w/ Blinds	n/a	n/a	0.26	0.09	0.29	0.14	0.32	0.17
			Low-E IG w/ Blinds	n/a	n/a	0.25	0.08	0.28	0.11	0.30	0.14
Sidelite	Wood Edge	Decorative Glass	Decorative / Clear IG	n/a	n/a	0.23	0.08	0.26	0.12	0.29	0.14
			Decorative / Low-E IG	n/a	n/a	n/a	n/a	n/a	n/a	0.28	0.12
Sidelite	Wood Edge	Flush / Embossed	Flush / Embossed	U-factor = 0.17 SHGC = 0.00							