





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.

Highlighted options meet Energy Star performance criteria and the requirements of the Federal Tax Credit. For more information on how to qualify for this tax credit, visit www.jeld-wen.com/taxcredit.

Design Pro and Smooth Pro Fiberglass Doors											
TYPE			Door illustrations are examples of glass area and are not representative of the full selection of door designs available.								
			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	1/2" Glass Unit	Clear IG	0.24	0.05	0.32	0.20	0.36	0.27	0.39	0.34	
		Low-E IG	0.24	0.04	0.29	0.16	0.32	0.23	0.34	0.29	
		Clear IG w/ Grids	0.24	0.04	0.32	0.17	0.36	0.24	0.39	0.30	
		Low-E IG w/ Grids	0.24	0.04	0.29	0.15	0.32	0.20	0.34	0.25	
Inswing and Outswing	3/4" Glass Unit	Clear IG with SDL	n/a	n/a	n/a	n/a	0.34	0.22	0.37	0.26	
		Low-E IG with SDL	n/a	n/a	n/a	n/a	0.28	0.18	0.30	0.22	
Inswing and Outswing	1" Glass Unit	Clear IG	0.24	0.05	0.31	0.20	0.34	0.27	0.37	0.35	
		Low-E IG	0.19	0.03	0.25	0.16	0.28	0.23	0.30	0.28	
		Clear IG w/ Grids	0.24	0.04	0.31	0.17	0.34	0.24	0.37	0.30	
		Low-E IG w/ Grids	0.19	0.02	0.25	0.14	0.28	0.21	0.30	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	0.30	0.23	0.32	0.28	
Inswing and Outswing	Decorative Glass	Decorative / Clear IG	0.19	0.03	0.25	0.15	0.28	0.23	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	Triple Pane	Clear w/ Blinds and Grids	n/a	n/a	0.24	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	0.23	0.14	n/a	n/a	0.26	0.25	
Inswing and Outswing	Flush / Embossed	Flush / Embossed	U-factor = 0.17 SHGC = 0.00								

Sidelite	1/2" Glass Unit	Clear IG	n/a	n/a	0.31	0.12	0.33	0.16	0.36	0.20
		Low-E IG	n/a	n/a	0.29	0.10	0.31	0.13	0.33	0.17
		Clear IG w/ Grids	n/a	n/a	0.31	0.11	0.33	0.15	0.36	0.19
		Low-E IG w/ Grids	n/a	n/a	0.29	0.09	0.31	0.13	0.33	0.16
Sidelite	3/4" Glass Unit	Clear IG with SDL	n/a	n/a	n/a	n/a	0.30	0.13	0.32	0.15
		Low-E IG with SDL	n/a	n/a	n/a	n/a	0.28	0.10	0.30	0.13
Sidelite	1" Glass Unit	Clear IG	n/a	n/a	0.30	0.12	0.32	0.16	0.35	0.20
		Low-E IG	n/a	n/a	0.24	0.08	0.27	0.11	0.28	0.14
		Clear IG w/ Grids	n/a	n/a	0.30	0.11	0.32	0.15	0.35	0.19
		Low-E IG w/ Grids	n/a	n/a	0.24	0.07	0.27	0.11	0.28	0.13
		Clear IG w/ Blinds	n/a	n/a	0.27	0.09	0.30	0.14	0.33	0.16
		Low-E IG w/ Blinds	n/a	n/a	0.26	0.08	0.29	0.11	0.30	0.14
Sidelite	Decorative Glass	Decorative / Clear IG	n/a	n/a	0.24	0.08	0.27	0.12	0.30	0.14
		Decorative / Low-E IG	n/a	n/a	n/a	n/a	n/a	n/a	0.29	0.12
Sidelite	Flush / Embossed	Flush / Embossed	U-factor = 0.19 SHGC = 0.00							