

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.

Design Pro and Smooth Pro Fiberglass Doors										
TYPE	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	1/2" Glass Unit	Clear IG	0.21	0.03	0.30	0.19				
		CE <sup>2</sup> Low-E IG	0.20	0.03	0.28	0.16				
		Clear IG w/ Grids	0.21	0.03	0.30	0.17				
		CE <sup>2</sup> Low-E IG w/ Grids	0.20	0.02	0.28	0.14				
Inswing and Outswing	1" Glass Unit	Clear IG	0.20	0.03	0.29	0.19				
		CE <sup>2</sup> Low-E IG	0.20	0.03	0.26	0.16	0.29	0.23		
		Clear IG w/ Grids	0.20	0.03	0.29	0.17				
		CE <sup>2</sup> Low-E IG w/ Grids	0.20	0.02	0.26	0.14	0.29	0.21		
		Clear IG w/ Blinds	n/a	n/a	0.29	0.19				
		Low-E Plus IG w/ Blinds	n/a	n/a	0.26	0.10	0.29	0.15		
		Low-E Plus	n/a	n/a	n/a	n/a	n/a	n/a	0.30	0.18
		Low-E Plus w/ Grids	n/a	n/a	n/a	n/a	n/a	n/a	0.30	0.16
Inswing and Outswing	Decorative Glass	Decorative / Clear IG	0.19	0.03	0.25	0.15	0.28	0.23		
		Decorative / CE <sup>2</sup> Low-E IG	n/a	n/a	n/a	n/a	n/a	n/a	0.29	0.23
Inswing and Outswing	Flush / Embossed	Flush / Embossed	U-factor = 0.17 SHGC = 0.00							
Inswing and Outswing	Harmony / Internal Grilles with Blinds (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 Plus w/ Blinds and Grids	n/a	n/a	0.22	0.13	n/a	n/a	0.25	0.23

Sidelite	1/2" Glass Unit	Clear IG	0.19	0.02	0.25	0.09	0.29	0.14		
		CE <sup>2</sup> Low-E IG	0.19	0.01	0.25	0.08	0.28	0.11	0.30	0.14
		Clear IG w/ Grids	0.19	0.02	0.25	0.09	0.29	0.13		
		CE <sup>2</sup> Low-E IG w/ Grids	0.19	0.01	0.25	0.07	0.28	0.11	0.30	0.13
Sidelite	1" Glass Unit	Clear IG	0.19	0.02	0.25	0.09	0.28	0.14	0.30	0.16
		CE <sup>2</sup> Low-E IG	0.19	0.01	0.24	0.08	0.26	0.11	0.28	0.14
		Clear IG w/ Grids	0.19	0.02	0.25	0.09	0.28	0.13	0.30	0.16
		CE <sup>2</sup> Low-E IG w/ Grids	0.19	0.01	0.24	0.07	0.26	0.11	0.28	0.13
		Clear IG w/ Blinds	n/a	n/a	0.25	0.09	0.28	0.14		
		Low-E Plus IG w/ Blinds	n/a	n/a	0.24	0.05	0.26	0.07	0.28	0.09
		Low-E Plus	0.19	0.01	0.23	0.05	0.26	0.07	0.27	0.09
		Low-E Plus w/ Grids	0.19	0.01	0.23	0.05	0.26	0.07	0.27	0.08
Sidelite	Decorative Glass	Decorative / Clear IG	0.18	0.01	0.23	0.08	0.25	0.12	0.28	0.14
		Decorative / CE <sup>2</sup> Low-E IG	n/a	n/a	n/a	n/a	n/a	n/a	0.27	0.12
Sidelite	Flush / Embossed	Flush / Embossed	U-factor = 0.17 SHGC = 0.00							