

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 are ENERGY STAR certified in all zones.
Highlighted options are ENERGY STAR certified in Northern, North-Central zones.

All door configurations achieve an air leakage rate of ≤0.3 cfm/ft² in accordance with NFRC400.										
TYPE	GLASS UNIT THICKNESS/ DESCRIPTION	GLAZING	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"	Clear	0.24	0.10	0.29	0.19	0.33	0.26	0.37	0.34
		Low-E	0.22	0.09	0.26	0.16	0.28	0.21	0.32	0.28
		Clear w/ Grids	0.24	0.09	0.29	0.17	0.32	0.23	0.37	0.30
		Low-E w/ Grids	0.22	0.08	0.26	0.14	0.28	0.19	0.32	0.25
	3/4"	Clear w/ SDL	NA	NA	NA	NA	0.31	0.20	0.35	0.26
		Low-E w/ SDL	NA	NA	NA	NA	0.26	0.16	0.29	0.22
	1" *	Clear	0.23	0.10	0.28	0.19	0.31	0.26	0.35	0.34
		Low-E	0.22	0.09	0.24	0.16	0.26	0.21	0.29	0.23
		Clear w/ Grids	0.23	0.09	0.25	0.17	0.31	0.23	0.35	0.30
		Low-E w/ Grids	0.22	0.08	0.24	0.14	0.26	0.19	0.29	0.25
		Clear w/ Blinds	NA	NA	0.28	0.16	0.31	0.22	0.35	0.30
		Low-E w/ Blinds	NA	NA	0.25	0.08	0.26	0.11	0.29	0.15
	Decorative Glass *	Decorative / Clear	0.21	0.09	0.24	0.17	0.26	0.22	0.29	0.29
	Embossed	NA	U-Factor = 0.17 SHGC = 0.01							
	Flush	NA	U-Factor = 0.16 SHGC = 0.01							
	20 Minute Fire Door	NA	U-Factor = 0.37 SHGC = 0.02							
	Impact Glass *	Clear	0.25	0.08	0.30	0.15	0.34	0.20	0.39	0.26
		Low-E	0.26	0.07	0.31	0.14	0.34	0.18	0.39	0.25
		Decorative	0.25	0.06	0.29	0.12	0.32	0.16	0.36	0.21
	Triple Pane	Clear w/ Blinds and Grids	NA	NA	0.23	0.11	NA	NA	0.27	0.22
		Low-E w/ Blinds and Grids	NA	NA	0.21	0.09	NA	NA	0.24	0.19
Sidelite	1/2"	Clear	NA	NA	0.26	0.11	0.29	0.15	0.32	0.20
		Low-E	NA	NA	0.25	0.09	0.27	0.12	0.29	0.16
		Clear w/ Grids	NA	NA	0.26	0.11	0.29	0.14	0.32	0.18
		Low-E w/ Grids	NA	NA	0.25	0.09	0.27	0.12	0.29	0.15
	3/4"	Clear w/ SDL	NA	NA	NA	NA	0.28	0.13	0.31	0.17
		Low-E w/ SDL	NA	NA	NA	NA	0.26	0.11	0.28	0.14
	1" *	Clear	NA	NA	0.26	0.11	0.28	0.15	0.31	0.20
		Low-E	NA	NA	0.24	0.09	0.26	0.12	0.28	0.16
		Clear w/ Grids	NA	NA	0.26	0.11	0.28	0.14	0.31	0.18
		Low-E w/ Grids	NA	NA	0.24	0.09	0.26	0.12	0.28	0.15
		Clear w/ Blinds	NA	NA	0.26	0.09	NA	NA	0.31	0.16
		Low-E w/ Blinds	NA	NA	0.25	0.04	NA	NA	0.28	0.07
	Decorative Glass *	Decorative / Clear	NA	NA	0.23	0.10	0.25	0.13	0.27	0.17
	Embossed	NA	U-Factor = 0.19 SHGC = 0.01							
	Flush	NA	U-Factor = 0.18 SHGC = 0.01							
	Impact Glass *	Clear Lam	NA	NA	NA	NA	NA	NA	0.37	0.13
F-2500 Folding Door	1"	Clear	NA	NA	NA	NA	NA	NA	0.41	0.34
		Low-E	NA	NA	NA	NA	NA	NA	0.36	0.28
		Clear w/ Grids	NA	NA	NA	NA	NA	NA	0.41	0.30
		Low-E w/ Grids	NA	NA	NA	NA	NA	NA	0.36	0.25
		Clear w/ Blinds	NA	NA	NA	NA	NA	NA	0.42	0.30
		Low-E w/ Blinds	NA	NA	NA	NA	NA	NA	0.35	0.15

* These options include direct glazed and lip lite glazed products.

Performance values calculated in accordance with NFRC 100 & 200. All values are derived from a Thermally Broken Sill and Wood Frame. Add 0.02 to U-Factor for Non Thermally Broken Sill. This data is certified by NFRC and can be licensed to participating dealers. Certified product must carry a label with valid NFRC logo.