





Performance based on assembled door units utilizing Masonite sidelite panels,
NFRC default sill, and default wood frame.

ENERGY PERFORMANCE RATING				
	U-Factor/Solar Heat Gain Coefficient (SHGC)			
Product description*	 1/4 Lite	 1/2 Lite	 3/4 Lite	 Full Lite
Fiberglass with 1/2" IG	0.20 / 0.04	0.28 / 0.13	0.32 / 0.18	0.35 / 0.23
Fiberglass with 1/2" IG external grid	0.20 / 0.04	0.28 / 0.13	0.32 / 0.17	0.35 / 0.21
Fiberglass with 1" IG	0.20 / 0.04	0.28 / 0.13	0.31 / 0.18	0.35 / 0.23
Fiberglass with 1" IG internal grid	0.20 / 0.04	0.28 / 0.13	0.31 / 0.17	0.35 / 0.21
Fiberglass with 1" Low-E IG	0.20 / 0.04	0.26 / 0.13	0.29 / 0.17	0.32 / 0.21
Fiberglass with 1" Decorative IG	0.19 / 0.04	0.25 / 0.12	0.27 / 0.17	0.30 / 0.21

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Energy performance values have been established in accordance with the International Energy Conservation Code (IECC); U-factors determined in accordance to NFRC 100 & SHGC values determined in accordance with NFRC 200. See prescriptive performance criteria for ENERGY STAR and/or IECC climate zones as well as local building codes.

* Based on 16" max. sidelite unit width.