





Performance based on assembled door units utilizing Masonite sidelite panels, typical door lites, NFRC default wood frame and thermally Broken sills.

ENERGY PERFORMANCE RATINGS				
	U-Factor (Btu/hr-ft ² -°F) / Solar Heat Gain Coefficient (SHGC)			
				
PRODUCT DESCRIPTION DEFAULT FRAME	1/4 Lite ≤65 in ²	1/2 Lite ≤350 in ²	3/4 Lite ≤460 in ²	Full Lite >460 in ²
Decorative IG (Glass Type O)*	N/A	0.22 / 0.09	0.24 / 0.12	0.27 / 0.16 ^S
Decorative IG with LowE/Air (Glass Type M)*	N/A	0.21 / 0.08	0.23 / 0.11	0.26 / 0.14
Blinds Dual Pane Clear (Glass Type TB)*	N/A	0.24 / 0.10	0.26 / 0.14	0.30 / 0.18
Blinds Dual Pane LowE (Glass Type GB)*	N/A	0.22 / 0.08	0.24 / 0.11	0.27 / 0.10 ^S
LowE/Argon Dual Pane 1" (Glass Type D)*	N/A	0.19 / 0.05	0.20 / 0.07	0.22 / 0.09
LowE/Argon Dual Pane 1" with Grids (Glass Type D)*	N/A	0.19 / 0.05	0.20 / 0.07	0.22 / 0.09
LowE/Air Dual Pane 1" (Glass Type G)*	N/A	0.20 / 0.06	0.21 / 0.07	0.23 / 0.09
LowE/Air Dual Pane 1" with Grids (Glass Type G)*	N/A	0.20 / 0.05	0.21 / 0.07	0.23 / 0.09
LowE Dual Pane 1" (Glass Type M)*	N/A	0.20 / 0.09	0.22 / 0.12	0.24 / 0.16
LowE Dual Pane With Grids 1" (Glass Type M)*	N/A	0.20 / 0.09	0.22 / 0.11	0.24 / 0.15
Clear IG 1/2" (Glass Type T)*	N/A	0.23 / 0.11	0.26 / 0.14	0.29 / 0.19
Clear with Grids 1/2" (Glass Type T)*	N/A	0.23 / 0.10	0.26 / 0.13	0.29 / 0.18
Clear IG 1" (Glass Type T)*	N/A	0.22 / 0.11	0.24 / 0.14	0.27 / 0.19 ^S
Clear IG With Grids 1" (Glass Type T)*	N/A	0.24 / 0.10	0.26 / 0.13	0.30 / 0.18
Air Leakage ≤0.3 cfm/ft ²				

Note: Bold values meet ENERGY STAR 7.0 U-factor and SHGC qualification criteria in all 50 states, N = Northern and North central climate zone only, ^S = South Central and Southern climate zones only. Test Report # STN22002-1R-MM

*See Product Code Structure

Energy performance values have been established in accordance with International Energy Conservation Code(IECC); U-factors determined in accordance to NFRC 100 & SHGC values determined in accordance to NFRC 200.

Based on 16" max sidelite width.