

Performance based on assembled door units utilizing Masonite door 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
Steel-edge Steel with 1/2" IG	0.21 / 0.06	0.33 / 0.25	0.39 / 0.34	0.44 / 0.43
Steel-edge Steel with 1/2" IG external grid	0.21 / 0.06	0.33 / 0.23	0.39 / 0.31	0.44 / 0.38
Steel-edge Steel with 1" IG	0.20 / 0.06	0.31 / 0.25	0.37 / 0.34	0.41 / 0.43
Steel-edge Steel with 1" IG internal grid	0.20 / 0.06	0.31 / 0.23	0.37 / 0.31	0.41 / 0.38
Steel-edge Steel with 1" Low-E IG	0.19 / 0.05	0.27 / 0.23	0.31 / 0.32	0.34 / 0.40
Steel-edge Steel with 1" Decorative IG	0.19 / 0.05	0.27 / 0.22	0.30 / 0.31	0.33 / 0.39
Steel-edge Steel flush or embossed	0.16 / 0.01			

Steel frame add-on U-value 0.10

ATI report # 55991.01-201-45

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.

* Single door may represent multiple door assemblies per NFRC 100 (no sidelites).

* Based on 2'0" door unit width or greater.