

FIBERGLASS EXTERIOR DOORS

Energy Performance Ratings

Magbee Contractors Supply

Winder, Georgia

Energy Rating Side-Hinged Doors

Fiberglass door unit (X or XX) with NO glass or clear I.G. (not valid for raised molded panel design).

U-value	SHGC Solar Heat Gain Coefficient	Meets or exceeds the performance levels for the ENERGY STAR® Climate Region Map
0.14	0.02	Northern, N. Central, S. Central & Southern
<i>Door unit with NO glass insert</i>		
0.18	0.07	Northern, N. Central, S. Central & Southern
<i>Door unit with 1/4 glass insert</i>		
0.29	0.22	Northern, N. Central, S. Central & Southern
<i>Door unit with 1/2 glass insert</i>		
0.35	0.30	Northern, N. Central, S. Central & Southern
<i>Door unit with 3/4 glass insert</i>		
0.40	0.37	N. Central, S. Central & Southern
<i>Door unit with FULL glass insert</i>		

ATI report 02-43969.01; lab code SAT1

Thermal performance values have been established in accordance with the International Energy Conservation Code (IECC-2000); section 102.5.2/U-values determined in accordance with NFRC 100 & SHGC values determined in accordance with NFRC 200.

The ENERGY STAR® Climate Region Map gives you clear guidelines for determining which door unit will do the best job to reduce heating and cooling cost in your region – and your home.

Copy of the map available at www.energystar.gov

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Products that earn the ENERGY STAR prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency and the U.S. Department of Energy

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Eastern Division
1065 Bankhead Highway - Winder GA 30680
Western Division
7380 Ball Ground Highway - Ball Ground GA 30107
tel: 678.425.2600 web: www.magbee.com