

## 2015 Energy Star Approved

FiberCraft® Premium Composite doors and have been evaluated for Energy Star compliance and certification by the National Fenestration Rating Council® (NFRC) and these doors are in compliance with the 2015 Energy Star rating requirements.

This information is available at the NFRC Site.

The door and sidelight configurations shown on the chart below in green meet or exceed the Energy Star requirements. In this chart, the term "lite" refers to the glass panel installed into the door.



NFRC Classification	Insert Profile	Catalog Sections	Insert size	Testing Results	
				U-Value	SHGC-Value
<b>DOORS</b>					
Opaque (no lite)	Solid Doors (no glass)	Section 1 - all doors	no insert	0.18	0.01
Opaque (no lite)	Solid Contemporary Doors	Section 8 - pg. 118-119	no insert	0.17	0.01
1/4 Lite	All Doors with Speakeasy	Section 1	12.5 x 7"	0.26	0.10
1/4 Lite	All Craftsman Doors	Section 6 - all doors	22 x 11"	0.26	0.10
1/2 Lite	Malibu, Bel Air, Venice, Ventura	Section 8	various	0.32	0.19
3/4 Lite	Santa Monica, Beverly	Section 8	various	0.36	0.25
3/4 Lite	3/4 Lite glass panel	various	22 x 48"	0.36	0.25
3/4 Lite	3/4 Lite GBG panel	Section 4	22 x 48"	0.36	0.23
3/4 Lite	3/4 Lite SDL panel	Section 7	22" x 48"	0.36	0.21
Full Lite	Full Lite glass panel	various	22 x 64"	0.41	0.33
Full Lite	Full Lite GBG Panel	Section 4	22" x 64"	0.41	0.30
Full Lite	Full Lite SDL Panel	Section 7	22" x 64"	0.41	0.27

**NOTES:**

- Section 1 refers to the 2015 FiberCraft Solid Collection; Section 4 to the GBG Vincilites Collection, Section 6 to the Craftsman Collection, Section 7 to the Divided Lite Collection and Section 8 to the Contemporary Collection.
- U-Factor according to NFRC, measures how well a product prevents heat from escaping a home or building. The lower the U-factor, the better a product is at keeping heat inside the building.
- SHGC (Solar Heat Gain Coefficient) is defined by NFRC as a measure of how much heat from the sun is blocked. The lower the SHGC, the more a product is blocking solar heat gain.

