

MASTERCRAFT®

Midwest Manufacturing
5311 Kane Road
Eau Claire, WI 54703

Manufacturer's Certification

MASTERCRAFT® steel patio entrance doors have been tested by ATI Laboratories, verified by NAMI, and meet NFRC requirements. **MASTERCRAFT®** steel patio entrance doors that display a permanent NFRC label on the stile of the door have been tested in accordance with NFRC 100/500 for U-factor and SHGC.

This manufacturer's certification statement lists Mastercraft® inswing and outswing insulated steel, patio, wood edge doors that meet the 0.30 U-factor and 0.30 SHGC required to qualify for the federal tax credit established by the American Recovery and Investment Act.

Mastercraft® Inswing or Outswing Insulated Steel Patio Wood Edge Door CPD# MID-M-3

	Window							
	Size		Size	Thickness	Grid		U-Factor	SHGC
Steel Door with	Full Lite	>	1100	1"	.027 LowE		0.27	0.20
Steel Door with	Full Lite	>	1100	1"	.027 LowE	with Grid	0.27	0.17
Steel Door with	Full Lite	>	1100	1"	.204 LowE(2)	with Grid	0.29	0.29
Steel Door with	Full Lite	>	1100	1"	.041(#2) LowE	with Grid	0.30	0.21
Steel Door with	Full Lite	>	1100	1"	Art Glass		0.29	0.30

Under penalties of perjury, I declare that I have examined this certification statement, and to the best of my knowledge and belief, the facts are true, correct and complete.



Kip Stuebs
Midwest Manufacturing
Prehung Door Plant
General Manager

MASTERCRAFT®

MANUFACTURER'S CERTIFICATION

MASTERCRAFT® is an ENERGY STAR® partner.

MASTERCRAFT® steel patio entrance doors have been tested by ATI Laboratories, verified by NAMI, and meet NFRC requirements.

MASTERCRAFT® steel patio entrance doors that display a permanent NFRC label on the stile of the door have been tested in accordance with NFRC 100/500 for U-factor and SHGC.

MASTERCRAFT® doors that display a permanent NFRC label on the stile of the door, meet ENERGY STAR® requirements in all 50 states and qualify for tax credits under the energy policy act of 2005.

Products that earn the ENERGY STAR® meet strict energy efficiency guidelines set by the US Environmental Protection Agency and the Department of Energy.

CERTIFICATION STATEMENT

Under penalties of perjury, I declare that I have examined this certification statement, and to the best of my knowledge and belief, the facts presented are true, correct, and complete.



Kip Stuebs
General Plant Manager
Mastercraft® Doors

ENERGY STAR® and the ENERGY STAR® mark are registered US marks.

Patio Door Systems

**ENERGY STAR® Qualified
In All 50 States**



MASTERCRAFT®

Patio Entrance Doors

Inswing or Outswing Door

CPD# MID-M-3

Insulated Steel Wood Edge Door

ENERGY PERFORMANCE RATINGS

PRODUCT DESCRIPTION* Default Frame** Wood	U-Factor/Solar Heat Gain Coefficient (SHGC)			
	1/4 Lite ≤ 410†	1/2 Lite ≤ 900†	3/4 Lite ≤ 1100†	Full Lite >1100†
IG/.027 LowE/ Air/0.75	---	---	---	0.27 0.20
IG/.027 LowE/ Air/0.75 with Grid	---	---	---	0.27 0.17
IG/.204 LowE(2)/ Air/0.75 with Grid	---	---	---	0.29 0.29
IG/.041 (# 2) LowE Air/0.75 With Blinds	---	---	---	0.30 0.21
Triple Panel Decorative	---	---	---	0.29 0.30

Manufacturer stipulates that these ratings conform to applicable NFRC procedures for determining whole product performance. NFRC ratings are determined for a fixed set of environmental conditions and a specific product size. NFRC does not recommend any product and does not warrant the suitability of any product for any specific use. Consult manufacturer's literature for other product performance information.

* #glazing layers/spacer type/low-e emissivity (surface) gapfill/gap width (na=not applicable)

**per NFRC 100

†square inches

www.nfrc.org

DO NOT REMOVE UNTIL AFTER FINAL INSPECTION

Another Energy Efficient Product by

MASTERCRAFT®