

## Residential Energy Tax Credit

### Wincore Manufacturing Statement

Homeowners may claim a tax credit for Energy Star Certified Windows and Doors purchased from 2015 to 2016. The following guidance is not intended as legal advice. It is recommended that you visit [www.irs.gov](http://www.irs.gov) or consult a tax professional with specific questions.

**To be eligible for the credit, Windows and Doors must:**

- Meet or exceed Energy Star program requirements (Version 6.0)
- Be installed in a taxpayer's primary residence
- Be installed between January 1, 2015 to December 31, 2016

**Homeowners may receive a tax credit equal to 10% of the product cost up to:**

- \$200 for eligible for Windows
- \$500 for eligible for Doors
- Installation costs may NOT be included

Homeowners may receive ***NO MORE*** than \$500 total for all energy efficiency tax credits. If you have claimed an energy efficiency tax credit in a previous taxable year, please consult a tax professional or visit [www.irs.gov](http://www.irs.gov) to determine your remaining eligibility for this credit.

For more information about this credit or those from previous years, visit [www.irs.gov](http://www.irs.gov) and see the instructions for ***Form 5695, Residential Energy Credits***.

This Manufacturing Statement can be used by taxpayers to verify that the Wincore Window Company, LLC. products depicted in the charts below, meet all eligibility requirements outlined above. Please see "Energy Star Climate Zone Certification Guide" (right side of chart) to determine compliance of selected product in each Energy Star Climate Zone.

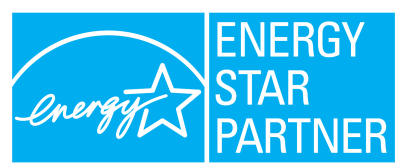
Under penalties of perjury, I declare that I have examined this manufacturing statement, and to the best of my knowledge and belief, all facts are true, correct, and complete.

*David R. Kimball*

David R. Kimball

Chief Financial Offer

Wincore Window Company, LLC.



The way it should be.™

Revision Date: 02/19/2016

### 8400 Series - Thermal Performance Chart

#### Energy Star Climate Zone Certification Guide

Style	Configuration Exterior / Interior	Glass Strength Exterior / Interior	Reinforcement	Grids	NFRC CPD Number	U-Factor	R-Value	SHGC	VT	N	NC	SC	S
										NO	NO	NO	YES
Double Hung Window	LE / CL	DS / DS	A8	NO	WCW-M-30-01854-00001	0.32	3.12	0.21	0.45	NO	NO	NO	YES
				YES	WCW-M-30-01854-00002	0.32	3.12	0.19	0.40	NO	NO	NO	YES
		DS / LAMI (PVB030)	A8	NO	WCW-M-30-01867-00001	0.32	3.13	0.21	0.45	NO	NO	NO	YES
				YES	WCW-M-30-01867-00002	0.32	3.13	0.19	0.39	NO	NO	NO	YES
	BZ / LE	DS / DS	A8	NO	WCW-M-30-01854-00005	0.32	3.12	0.22	0.33	NO	NO	NO	YES
				YES	WCW-M-30-01854-00006	0.32	3.12	0.20	0.29	NO	NO	NO	YES
	GR / LE	DS / DS	A8	NO	WCW-M-30-01854-00007	0.32	3.12	0.21	0.30	NO	NO	NO	YES
				YES	WCW-M-30-01854-00008	0.32	3.12	0.19	0.27	NO	NO	NO	YES
	LE / EP	DS / DS	A8	NO	WCW-M-30-01857-00001	0.28	3.51	0.20	0.41	NO	YES	YES	YES
				YES	WCW-M-30-01857-00002	0.28	3.51	0.18	0.36	NO	YES	YES	YES
		DS / LAMI (PVB030)	A8	NO	WCW-M-30-01871-00001	0.28	3.51	0.19	0.40	NO	YES	YES	YES
				YES	WCW-M-30-01871-00002	0.28	3.51	0.18	0.36	NO	YES	YES	YES
	LE / CL / CL	DS / DS / DS	A8	NO	WCW-M-30-01881-00001	0.31	3.26	0.19	0.41	NO	NO	NO	YES
				YES	WCW-M-30-01882-00001	0.31	3.18	0.18	0.37	NO	NO	NO	YES
	BZ / CL / LE	DS / DS / DS	A8	NO	WCW-M-30-01881-00007	0.31	3.26	0.22	0.30	NO	NO	NO	YES
				YES	WCW-M-30-01882-00007	0.31	3.18	0.20	0.27	NO	NO	NO	YES
	GR / CL / LE	DS / DS / DS	A8	NO	WCW-M-30-01881-00010	0.31	3.26	0.21	0.27	NO	NO	NO	YES
				YES	WCW-M-30-01882-00010	0.31	3.18	0.19	0.24	NO	NO	NO	YES
	LE / CL / LE	DS / DS / DS	A8	NO	WCW-M-30-02095-00002	0.27	3.73	0.18	0.32	YES	YES	YES	YES
				YES	WCW-M-30-02096-00002	0.27	3.68	0.16	0.28	YES	YES	YES	YES
Horizontal Sliding Window	LE / CL	DS / DS	A8	NO	WCW-M-29-00727-00001	0.32	3.12	0.20	0.44	NO	NO	NO	YES
				YES	WCW-M-29-00727-00002	0.32	3.12	0.18	0.39	NO	NO	NO	YES
		DS / LAMI (PVB030)	A8	NO	WCW-M-29-00748-00001	0.32	3.13	0.20	0.43	NO	NO	NO	YES
				YES	WCW-M-29-00748-00002	0.32	3.13	0.18	0.38	NO	NO	NO	YES
	BZ / LE	DS / DS	A8	NO	WCW-M-29-00727-00005	0.32	3.12	0.22	0.32	NO	NO	NO	YES
				YES	WCW-M-29-00727-00006	0.32	3.12	0.20	0.29	NO	NO	NO	YES
	GR / LE	DS / DS	A8	NO	WCW-M-29-00727-00007	0.32	3.12	0.21	0.29	NO	NO	NO	YES
				YES	WCW-M-29-00727-00008	0.32	3.12	0.19	0.26	NO	NO	NO	YES
	LE / EP	DS / DS	A8	NO	WCW-M-29-00731-00001	0.29	3.50	0.19	0.40	NO	YES	YES	YES
				YES	WCW-M-29-00731-00002	0.29	3.50	0.17	0.35	NO	YES	YES	YES
		DS / LAMI (PVB030)	A8	NO	WCW-M-29-00754-00001	0.29	3.49	0.19	0.39	NO	YES	YES	YES
				YES	WCW-M-29-00754-00002	0.29	3.49	0.17	0.35	NO	YES	YES	YES

### 8400 Series - Thermal Performance Chart

#### Energy Star Climate Zone Certification Guide

Style	Configuration Exterior / Interior	Glass Strength Exterior / Interior	Reinforcement	Grids	NFRC CPD Number	U-Factor	R-Value	SHGC	VT	N	NC	SC	S	
										NO	NO	NO	YES	
Horizontal Sliding Window	LE / CL / CL	DS / DS / DS	A8	NO	WCW-M-29-00773-00001	0.31	3.26	0.19	0.40	NO	NO	NO	YES	
				YES	WCW-M-29-00774-00001	0.31	3.18	0.17	0.36	NO	NO	NO	YES	
	BZ / CL / LE	DS / DS / DS	A8	NO	WCW-M-29-00773-00007	0.31	3.26	0.21	0.30	NO	NO	NO	YES	
				YES	WCW-M-29-00774-00007	0.31	3.18	0.19	0.26	NO	NO	NO	YES	
	GR / CL / LE	DS / DS / DS	A8	NO	WCW-M-29-00773-00010	0.31	3.26	0.20	0.27	NO	NO	NO	YES	
				YES	WCW-M-29-00774-00010	0.31	3.18	0.18	0.24	NO	NO	NO	YES	
	LE / CL / LE	DS / DS / DS	A8	NO	WCW-M-29-01151-00001	0.27	3.72	0.17	0.31	YES	YES	YES	YES	
				YES	WCW-M-29-01152-00001	0.27	3.67	0.16	0.27	YES	YES	YES	YES	
	Picture Window	LE / CL	DS / DS	NO	NO	WCW-M-28-00232-00001	0.26	3.82	0.23	0.51	YES	YES	YES	YES
					YES	WCW-M-28-00232-00002	0.26	3.82	0.21	0.45	YES	YES	YES	YES
3S / 3S			NO	NO	WCW-M-28-00308-00001	0.27	3.65	0.23	0.50	YES	YES	YES	YES	
				YES	WCW-M-28-00309-00001	0.29	3.48	0.21	0.45	NO	YES	YES	YES	
DS / LAMI (PVB030)			NO	NO	WCW-M-28-00253-00001	0.26	3.84	0.23	0.50	YES	YES	YES	YES	
				YES	WCW-M-28-00253-00002	0.26	3.84	0.21	0.45	YES	YES	YES	YES	
3S / LAMI (PVB030)		NO	NO	WCW-M-28-00350-00001	0.26	3.82	0.23	0.50	YES	YES	YES	YES		
			YES	WCW-M-28-00351-00001	0.27	3.69	0.21	0.44	YES	YES	YES	YES		
BZ / LE		DS / DS	NO	NO	WCW-M-28-00232-00005	0.26	3.82	0.25	0.38	YES	YES	YES	YES	
				YES	WCW-M-28-00232-00006	0.26	3.82	0.23	0.34	YES	YES	YES	YES	
		3S / 3S	NO	NO	WCW-M-28-00308-00003	0.27	3.65	0.23	0.32	YES	YES	YES	YES	
				YES	WCW-M-28-00309-00003	0.29	3.48	0.21	0.29	NO	YES	YES	YES	
GR / LE		DS / DS	NO	NO	WCW-M-28-00232-00007	0.26	3.82	0.23	0.34	YES	YES	YES	YES	
				YES	WCW-M-28-00232-00008	0.26	3.82	0.21	0.30	YES	YES	YES	YES	
		3S / 3S	NO	NO	WCW-M-28-00308-00004	0.27	3.65	0.21	0.28	YES	YES	YES	YES	
				YES	WCW-M-28-00309-00004	0.29	3.48	0.19	0.25	NO	YES	YES	YES	
LE / EP		DS / DS	NO	NO	WCW-M-28-00236-00001	0.22	4.54	0.22	0.46	YES	YES	YES	YES	
				YES	WCW-M-28-00236-00002	0.22	4.54	0.20	0.41	YES	YES	YES	YES	
		3S / 3S	NO	NO	WCW-M-28-00316-00001	0.23	4.30	0.22	0.46	YES	YES	YES	YES	
				YES	WCW-M-28-00317-00001	0.24	4.12	0.20	0.41	YES	YES	YES	YES	
		DS / LAMI (PVB030)	NO	NO	WCW-M-28-00259-00001	0.22	4.54	0.22	0.45	YES	YES	YES	YES	
				YES	WCW-M-28-00259-00002	0.22	4.54	0.20	0.41	YES	YES	YES	YES	
		3S / LAMI (PVB030)	NO	NO	WCW-M-28-00362-00001	0.22	4.47	0.22	0.45	YES	YES	YES	YES	
				YES	WCW-M-28-00363-00001	0.23	4.31	0.20	0.40	YES	YES	YES	YES	
LE / CL / CL		DS / DS / DS	NO	NO	WCW-M-28-00278-00001	0.24	4.10	0.22	0.47	YES	YES	YES	YES	
				YES	WCW-M-28-00279-00001	0.25	3.93	0.20	0.42	YES	YES	YES	YES	
BZ / CL / LE		DS / DS / DS	NO	NO	WCW-M-28-00278-00007	0.24	4.10	0.24	0.34	YES	YES	YES	YES	

### 8400 Series - Thermal Performance Chart

#### Energy Star Climate Zone Certification Guide

Style	Configuration Exterior / Interior	Glass Strength Exterior / Interior	Reinforcement	Grids	NFRC CPD Number	U-Factor	R-Value	SHGC	VT	N	NC	SC	S
										YES	YES	YES	YES
Picture Window	BZ / CL / LE	DS / DS / DS	NO	YES	WCW-M-28-00279-00007	0.25	3.93	0.22	0.31	YES	YES	YES	YES
	GR / CL / LE	DS / DS / DS	NO	NO	WCW-M-28-00278-00010	0.24	4.10	0.23	0.31	YES	YES	YES	YES
				YES	WCW-M-28-00279-00010	0.25	3.93	0.21	0.28	YES	YES	YES	YES
	LE / CL / LE	DS / DS / DS	NO	NO	WCW-M-28-00926-00001	0.20	4.98	0.20	0.36	YES	YES	YES	YES
YES				WCW-M-28-00927-00001	0.21	4.85	0.18	0.32	YES	YES	YES	YES	
Out-Swing Casement Window	LE / CL	DS / DS	NO	NO	WCW-M-31-00136-00001	0.26	3.86	0.19	0.40	YES	YES	YES	YES
				YES	WCW-M-31-00136-00002	0.26	3.86	0.17	0.37	YES	YES	YES	YES
		DS / LAMI (PVB030)	NO	NO	WCW-M-31-00157-00001	0.26	3.86	0.19	0.40	YES	YES	YES	YES
				YES	WCW-M-31-00157-00002	0.26	3.86	0.17	0.36	YES	YES	YES	YES
	BZ / LE	DS / DS	NO	NO	WCW-M-31-00136-00005	0.26	3.86	0.20	0.30	YES	YES	YES	YES
				YES	WCW-M-31-00136-00006	0.26	3.86	0.19	0.27	YES	YES	YES	YES
	GR / LE	DS / DS	NO	NO	WCW-M-31-00136-00007	0.26	3.86	0.19	0.27	YES	YES	YES	YES
				YES	WCW-M-31-00136-00008	0.26	3.86	0.17	0.24	YES	YES	YES	YES
	LE / EP	DS / DS	NO	NO	WCW-M-31-00140-00001	0.22	4.45	0.18	0.37	YES	YES	YES	YES
				YES	WCW-M-31-00140-00002	0.22	4.45	0.16	0.33	YES	YES	YES	YES
		DS / LAMI (PVB030)	NO	NO	WCW-M-31-00163-00001	0.23	4.43	0.17	0.36	YES	YES	YES	YES
				YES	WCW-M-31-00163-00002	0.23	4.43	0.16	0.33	YES	YES	YES	YES
	LE / CL / CL	DS / DS / DS	NO	NO	WCW-M-31-00182-00001	0.24	4.09	0.18	0.37	YES	YES	YES	YES
				YES	WCW-M-31-00183-00001	0.25	3.98	0.16	0.33	YES	YES	YES	YES
	BZ / CL / LE	DS / DS / DS	NO	NO	WCW-M-31-00182-00007	0.24	4.09	0.20	0.27	YES	YES	YES	YES
				YES	WCW-M-31-00183-00007	0.25	3.98	0.18	0.25	YES	YES	YES	YES
GR / CL / LE	DS / DS / DS	NO	NO	WCW-M-31-00182-00010	0.24	4.09	0.19	0.25	YES	YES	YES	YES	
			YES	WCW-M-31-00183-00010	0.25	3.98	0.17	0.22	YES	YES	YES	YES	
LE / CL / LE	DS / DS / DS	NO	NO	WCW-M-31-00452-00001	0.21	4.76	0.16	0.29	YES	YES	YES	YES	
			YES	WCW-M-31-00453-00001	0.21	4.68	0.15	0.26	YES	YES	YES	YES	
Awning Window	LE / CL	DS / DS	NO	NO	WCW-M-32-00145-00001	0.26	3.83	0.19	0.40	YES	YES	YES	YES
				YES	WCW-M-32-00145-00002	0.26	3.83	0.17	0.37	YES	YES	YES	YES
		DS / LAMI (PVB030)	NO	NO	WCW-M-32-00166-00001	0.26	3.83	0.19	0.40	YES	YES	YES	YES
				YES	WCW-M-32-00166-00002	0.26	3.83	0.17	0.36	YES	YES	YES	YES
	BZ / LE	DS / DS	NO	NO	WCW-M-32-00145-00005	0.26	3.83	0.20	0.30	YES	YES	YES	YES
				YES	WCW-M-32-00145-00006	0.26	3.83	0.19	0.27	YES	YES	YES	YES
	GR / LE	DS / DS	NO	NO	WCW-M-32-00145-00007	0.26	3.83	0.19	0.27	YES	YES	YES	YES
				YES	WCW-M-32-00145-00008	0.26	3.83	0.17	0.24	YES	YES	YES	YES
LE / EP	DS / DS	NO	NO	WCW-M-32-00149-00001	0.23	4.35	0.18	0.37	YES	YES	YES	YES	
			YES	WCW-M-32-00149-00002	0.23	4.35	0.16	0.33	YES	YES	YES	YES	

## 8400 Series - Thermal Performance Chart

### Energy Star Climate Zone Certification Guide

Style	Configuration Exterior / Interior	Glass Strength Exterior / Interior	Reinforcement	Grids	NFRC CPD Number	U-Factor	R-Value	SHGC	VT	N	NC	SC	S
										YES	YES	YES	YES
Awning Window	LE / EP	DS / LAMI (PVB030)	NO	NO	WCW-M-32-00172-00001	0.23	4.33	0.17	0.36	YES	YES	YES	YES
				YES	WCW-M-32-00172-00002	0.23	4.33	0.16	0.33	YES	YES	YES	YES
	LE / CL / CL	DS / DS / DS	NO	NO	WCW-M-32-00191-00001	0.25	4.06	0.18	0.37	YES	YES	YES	YES
				YES	WCW-M-32-00192-00001	0.25	3.98	0.16	0.33	YES	YES	YES	YES
	BZ / CL / LE	DS / DS / DS	NO	NO	WCW-M-32-00191-00007	0.25	4.06	0.20	0.27	YES	YES	YES	YES
				YES	WCW-M-32-00192-00007	0.25	3.98	0.18	0.25	YES	YES	YES	YES
	GR / CL / LE	DS / DS / DS	NO	NO	WCW-M-32-00191-00010	0.25	4.06	0.19	0.25	YES	YES	YES	YES
				YES	WCW-M-32-00192-00010	0.25	3.98	0.17	0.22	YES	YES	YES	YES
	LE / CL / LE	DS / DS / DS	NO	NO	WCW-M-32-00461-00001	0.21	4.73	0.16	0.29	YES	YES	YES	YES
				YES	WCW-M-32-00462-00001	0.21	4.69	0.15	0.26	YES	YES	YES	YES

**Additional Notes**

- 1) All thermal performance values listed above are based upon the use of Tin-Plate Intercept Spacer (CU-D)
- 2) All thermal performance values listed above are based upon the use of Argon Gas, excluding the RLT Blinds
- 3) The use of Capillary Tubes will eliminate the availability of Argon Gas
- 4) U-Factor listed was determined in accordance with NFRC 100
- 5) SHGC (Solar Heat Gain Coefficient) listed was determined in accordance with NFRC 200
- 6) VT (Visible Transmittance) listed was determined in accordance with NFRC 200
- 7) All Insulated Glass Units (IGU's) are certified in accordance with ASTM E 2190, per NFRC requirement
- 8) For Turtle Glass, utilize GR-LE glass configuration (Gray Tint - Low E )
- 9) Energy Star Certification status is based upon Energy Star Version 6, effective 01/01/2016
- 10) To determine the applicable Energy Star Climate Zone, please visit ----

[www.energystar.gov/index.cfm?fuseaction=windows\\_doors.search\\_climate](http://www.energystar.gov/index.cfm?fuseaction=windows_doors.search_climate)

Northern Climate Zone - N

North-Central Climate Zone - NC

South-Central Climate Zone - SC

Southern Climate Zone - S