

New \$1500 Stimulus Plan Tax Credit



Eagle® windows and doors can help maximize your home's comfort and minimize your energy bills. And, if you buy them now, you may qualify for up to a \$1,500 credit on your federal income tax*.

However, qualifications for the new tax credit are more stringent than ever. To qualify, windows and doors must provide high levels of energy efficiency in two categories: reduced heat loss and reduced heat gain. The measurement for heat loss is called U-Factor and the measurement for heat gain is called Solar Heat Gain Coefficient (SHGC). In both cases, the rating must be 0.30 or lower to qualify for the new tax credit, which is a good reason to choose Eagle products.

Eagle offers a variety of styles, shapes, and sizes of windows and doors that have NFRC certified U-Factor and SHGC product ratings less than or equal to 0.30. Visit our website or your local Eagle dealer to learn more about each product.

2009/2010 Energy Tax Credit Details

- Tax credit applies to “qualified energy efficient improvements” which include exterior windows, doors and skylights, for the taxpayer’s primary residence in the United States.**
- Tax credit is for the cost of the product only and does not include installation costs. Be sure to ask for a sales receipt that shows the cost of the product only.
- Tax credit is 30% of the amount paid for the product up to a maximum of \$1,500 combined for 2009 and 2010 (Including other eligible items listed in the IRS Notice).***
- This is a new tax credit for 2009 and 2010.

How to Qualify for the 2009/2010 Tax Credit***

1. Purchase Eagle® windows or doors that have ratings of 0.30 or lower for both their U-Factors and SHGCs.
See the back for a list of Eagle products **that have NFRC certified U-Factors and SHGCs** less than or equal to 0.30. Do not rely on ENERGY STAR® qualifications to determine if a product meets the minimum U-Factor and SHGC requirements. The U-Factor and SHGC requirement of 0.30 or lower for the tax credit is more stringent than the current ENERGY STAR criteria.
2. Save your sales receipt and each window or door performance label (NFRC label at right) to use with your tax documents.
3. Purchase and install qualifying products beginning January 1, 2009 through December 31, 2010, and meet all other requirements outlined in the federal tax code.
4. Claim the tax credit associated with your qualifying purchase on **your Federal filing for 2009 and/or 2010 tax year.**



*Many Eagle products will qualify when used for remodeling, replacement or home improvement. Some limitations apply based on product size and divided light configuration. Please consult your tax planner and review all IRS guidelines. Eagle is not a tax advisor.

**The information discussed in this communication relates to tax credits for existing “non-business” properties (defined as the taxpayer’s primary residence in the United States). For information about tax credits for homebuilders for non-construction in 2009, please refer to the following IRS website: <http://www.irs.gov/newsroom/article/0,,id=154658,00.html>.

***The above is the best available information and is a partial summary of the revisions to the federal tax code (U.S. Code Title 26, Section 25C) as updated by the American Recovery and Reinvestment Act of 2009. Taxpayers should check with the IRS regarding updates to the IRS interim guidance in Notice 2006-26 for further details on the tax credit. Other energy efficient improvements may apply; check the following link and the IRS website for more details <http://www.irs.gov/newsroom/article/0,,id=154657,00.html>). Eagle bears no responsibility in the validation of obtaining the tax credit. Please consult with a professional tax advisor or the IRS.

Eagle expressly disclaims any responsibility for determining whether a particular product qualifies for the tax credit. Further, Eagle does not intend to and is not providing legal or tax advice and recommends that purchasers consult their own tax advisor to determine whether the products they purchase qualify for the tax credit.

Disclaimer

Actual unit performance values will vary depending upon the specified design pressure, glass treatment option and unit size. Work with your local Eagle dealer to make sure that the products you are ordering will comply with the Energy Tax Credit guidelines.

About the NFRC

The National Fenestration Rating Council (NFRC) is a non-partisan coalition of professionals whose purpose is to provide fair, accurate and credible energy performance ratings for fenestration products. Membership of the NFRC includes manufacturers, suppliers, designers, specifiers, utility companies, government agencies and other building industry representatives.

Eagle Window & Door Manufacturing, Inc. is a member of NFRC and continues to support its work to provide fair, accurate and credible energy performance ratings to consumers and the building industry. If you have any questions about NFRC, its program or energy performance ratings, write them at: NFRC, 6305 Ivy Lane, Suite 140, Greenbelt, MD 20770, Tel: 301.589.1776, www.nfrc.org

About the Label

Look for this certification label on every window and door you buy. It was designed by the National Fenestration Rating Council to provide accurate information that helps you promote the energy efficiency of the homes you build. These ratings allow you – and your customers – to measure and compare the energy performance of similar products. If the product does not have this label, the NFRC has not verified its claims.

NFRC ratings are based on modeling by a third-party agency as validated by an independent test lab in compliance with NFRC program and procedural requirements.

Do not remove prior to final inspection by code official.

ENERGY STAR [®] Qualified In All 50 States	
	Eagle WINDOWS DOORS an Andersen Company
CPD# 099-N-020 Clad Auxiliary Geometric Aluminum Clad Frame Low-E / Argon Glass Product Type: Fixed	
ENERGY PERFORMANCE RATINGS	
U-Factor (U.S. / I-P) 1 0.19	Solar Heat Gain Coefficient 3 0.30
ADDITIONAL PERFORMANCE RATINGS	
Visible Light Transmittance 2 0.49	Air Leakage (U.S./I-P) -
<small>Manufacturers' disclaimer 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 use. Consult manufacturers' literature for other product performance information. www.nfrc.org</small>	
WDMA WINDOWS DOORS an Andersen Company	
HALLMARK	CERTIFIED
CCL Product Number: 099-H-678.05 Eagle Window and Door Clad Auxiliary	
Manufacturer stipulates conformance to the applicable standards Class CW - PG 40 - FW - Size tested 60x96 in. DP +40/-40 psf Tested to AAMA/WDMA/CSA 1011/1.S.2/A440-05 & 08	
FL# 8556	
Glazing: 3.6mm ann. outer, 3.0mm ann. Inner.	
Complies with HUD UM Bulletin 111.	
<small>Meets or exceeds IECC & IECC Air Infiltration Requirements WDMA Network Certification Program ATI 71131.01-201-44 161 MZW470</small>	

- 1 U-Factor** indicates how well a product prevents heat from escaping (the lower the number, the better).
- 2 Visible Transmittance** refers to how much visible light comes through a product (the closer to 1.0, the more light is transmitted).
- 3 Solar Heat Gain Coefficient** measures how well a product blocks heat caused by sunlight (the lower the number, the more it will help reduce air conditioning bills).

Sample



2009/2010 Stimulus Plan Tax Credit List of Qualifying Eagle® Products



Products with U-Factor of 0.30 or lower and SHGC of 0.30 or lower based on NFRC Ratings

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U-Factor - Rate of Heat Loss = 1/R
SHGC - Solar Heat Gain Coefficient
VLT - Visible Light Transmittance
CR - Condensation Resistance

Northern Zone
North / Central Zone
South / Central Zone
Southern Zone



Glass Type	Divided Light Options	U-VAL	SHGC	VLT	CR	Energy Star Zone
Eagle Axiom® Casement (2050 tested size at DP 40)						
Low-E4 [®] TIG (Low-E 272 coating on surfaces 2&5) (2.2mm / 8mm / 2.2mm / 8mm / 2.2mm)	No Between-Glass Grilles or MDL [®]	0.29	0.26	0.39	64	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.29	0.24	0.35	64	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.29	0.22	0.32	64	Blue, Yellow, Orange, Red
Eagle Axiom® One-Piece Fixed Casement (3050 tested size at DP 40)						
Low-E4 (3mm / 11.5mm / 3.1mm)	7/8" CDL (no spacer)	0.29	0.30	0.50	57	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.29	0.27	0.45	57	Blue, Yellow, Orange, Red
Low-E4 with Bronze Tint (3.1mm / 11.5mm / 3mm)	7/8" CDL (no spacer)	0.29	0.28	0.37	57	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.29	0.25	0.33	57	Blue, Yellow, Orange, Red
Low-E4 with Gray Tint (3.1mm / 11.5mm / 3mm)	No Between-Glass Grilles or MDL	0.29	0.30	0.39	57	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.29	0.27	0.35	57	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.29	0.24	0.31	57	Blue, Yellow, Orange, Red
Low-E 240 (3mm / 11.5mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.20	0.31	57	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.18	0.28	57	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.17	0.25	57	Blue, Yellow, Orange, Red
SmartSun™ (3mm / 11.5mm / 3.1mm)	No Between-Glass Grilles or MDL	0.29	0.22	0.51	57	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.29	0.20	0.45	57	Blue, Yellow, Orange, Red
	7/8" & 5/8" MDL or 5/8" & 1" Between-Glass Grilles	0.30	0.20	0.45	57	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.29	0.18	0.40	57	Blue, Yellow, Orange, Red
Low-E4 TIG (Low-E 272 coating on surface 2) (3mm / 8mm / 3.1mm / 8mm / 3.1mm)	7/8" CDL (no spacer)	0.27	0.28	0.46	61	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.27	0.25	0.41	61	Blue, Yellow, Orange, Red
Low-E4 TIG High Altitude (Low-E 272 coating on surface 2) (3mm / 8mm / 3.1mm / 8mm / 3.1mm)	7/8" CDL (no spacer)	0.30	0.28	0.46	58	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.25	0.41	58	Blue, Yellow, Orange, Red
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3mm / 8mm / 3.1mm / 8mm / 3mm)	No Between-Glass Grilles or MDL	0.23	0.28	0.45	65	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.23	0.25	0.40	65	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.23	0.23	0.35	65	Blue, Yellow, Orange, Red
Low-E4 TIG High Altitude (Low-E 272 coating on surface 2) (3mm / 8mm / 3.1mm / 8mm / 3mm)	No Between-Glass Grilles or MDL	0.26	0.28	0.45	62	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.26	0.25	0.40	62	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.26	0.23	0.35	62	Blue, Yellow, Orange, Red
SmartSun TIG (Low-E 366 coating on surface 2) (3mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.27	0.21	0.46	61	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.27	0.19	0.41	61	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.27	0.17	0.37	61	Blue, Yellow, Orange, Red
SmartSun TIG High Altitude (Low-E 366 coating on surface 2) (3mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.21	0.46	58	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.19	0.41	58	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.17	0.37	58	Blue, Yellow, Orange, Red
Eagle Axiom® Two-Piece Fixed Casement (2050 tested size at DP 40)						
Low-E4 TIG (Low-E 272 coating on surface 2) (2.2mm / 8mm / 2.2mm / 8mm / 2.2mm)	7/8" CDL (no spacer)	0.29	0.29	0.47	60	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.29	0.26	0.41	60	Blue, Yellow, Orange, Red
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (2.2mm / 8mm / 2.2mm / 8mm / 2.2mm)	No Between-Glass Grilles or MDL	0.25	0.29	0.45	64	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.25	0.26	0.40	64	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.25	0.24	0.35	64	Blue, Yellow, Orange, Red
Low-E4 TIG High Altitude (Low-E 272 coating on surface 2) (2.2mm / 8mm / 2.2mm / 8mm / 2.2mm)	No Between-Glass Grilles or MDL	0.28	0.30	0.46	62	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.28	0.27	0.41	61	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.28	0.22	0.36	61	Blue, Yellow, Orange, Red
SmartSun TIG (Low-E 366 coating on surface 2) (2.2mm / 8mm / 2.2mm / 8mm / 2.2mm)	No Between-Glass Grilles or MDL	0.28	0.22	0.47	58	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.28	0.20	0.42	58	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.28	0.18	0.37	58	Blue, Yellow, Orange, Red
Eagle Axiom® Awning (4020 tested size at DP 40)						
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (2.2mm / 8mm / 2.2mm / 8mm / 2.2mm)	No Between-Glass Grilles or MDL	0.28	0.27	0.39	65	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.28	0.25	0.35	65	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.28	0.23	0.32	65	Blue, Yellow, Orange, Red

2009/2010 Stimulus Plan Tax Credit List of Qualifying Eagle® Products



Products with U-Factor of 0.30 or lower and SHGC of 0.30 or lower based on NFRC Ratings

Disclaimer

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U-Factor - Rate of Heat Loss = 1/R
SHGC - Solar Heat Gain Coefficient
VLT - Visible Light Transmittance
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Northern Zone
North / Central Zone
South / Central Zone
Southern Zone



Glass Type	Divided Light Options	U-VAL	SHGC	VLT	CR	Energy Star Zone
Talon® Double-Hung (3050 tested size at DP 40)						
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (2.2mm / 6.5mm / 2.2mm / 6.5mm / 2.2mm)	No Between-Glass Grilles or MDL	0.27	0.26	0.41	57	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.27	0.23	0.37	57	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.27	0.21	0.32	57	Blue, Yellow, Orange, Red
Talon® Double-Hung Picture (3450 tested size at DP 40)						
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3mm / 6.5mm / 3.1mm / 6.5mm / 3mm)	No Between-Glass Grilles or MDL	0.27	0.26	0.42	58	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.27	0.24	0.37	58	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.27	0.21	0.33	58	Blue, Yellow, Orange, Red
Talon® Double-Hung Transom (6020 tested size at DP 40)						
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3mm / 6.5mm / 3.1mm / 6.5mm / 3mm)	No Between-Glass Grilles or MDL	0.27	0.27	0.44	57	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.27	0.25	0.39	57	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.27	0.22	0.34	57	Blue, Yellow, Orange, Red
Talon® RetroFit Double-Hung (3050 tested size at DP 40)						
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (2.2mm / 6.5mm / 2.2mm / 6.5mm / 2.2mm)	No Between-Glass Grilles or MDL	0.28	0.26	0.41	59	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.28	0.23	0.37	59	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.28	0.21	0.32	59	Blue, Yellow, Orange, Red
Auxiliary Window (4050 tested size at DP 40)						
Low-E4 (3.9mm / 13mm / 3.9mm)	1 1/8" or 1 1/2" CDL (no spacer)	0.29	0.29	0.49	54	Blue, Yellow, Orange, Red
Low-E4 with Bronze Tint (3.9mm / 13mm / 3.9mm)	7/8" CDL (no spacer)	0.29	0.29	0.39	54	Blue, Yellow, Orange, Red
	7/8" & 5/8" MDL or 5/8" & 1" Between-Glass Grilles	0.30	0.29	0.39	54	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.29	0.26	0.35	54	Blue, Yellow, Orange, Red
	1 1/8" MDL	0.30	0.26	0.35	54	Blue, Yellow, Orange, Red
Low-E4 with Gray Tint (3.9mm / 13mm / 3.9mm)	7/8" CDL (no spacer)	0.29	0.28	0.35	54	Blue, Yellow, Orange, Red
	7/8" & 5/8" MDL or 5/8" & 1" Between-Glass Grilles	0.30	0.28	0.35	54	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.29	0.25	0.31	54	Blue, Yellow, Orange, Red
	1 1/8" MDL	0.30	0.25	0.31	54	Blue, Yellow, Orange, Red
Low-E 240 (3.9mm / 13mm / 3.9mm)	No Between-Glass Grilles or MDL	0.29	0.21	0.33	54	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.29	0.19	0.30	54	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.29	0.18	0.27	54	Blue, Yellow, Orange, Red
SmartSun (3.9mm / 13mm / 3.9mm)	No Between-Glass Grilles or MDL	0.28	0.24	0.55	55	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.28	0.21	0.49	55	Blue, Yellow, Orange, Red
	7/8" & 5/8" MDL or 5/8" & 1" Between-Glass Grilles	0.29	0.21	0.49	55	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.28	0.19	0.44	55	Blue, Yellow, Orange, Red
	1 1/8" MDL	0.30	0.19	0.44	55	Blue, Yellow, Orange, Red
Low-E4 TIG (Low-E 272 coating on surface 2) (3.9mm / 13mm / 3.9mm / 13mm / 3.9mm)	7/8" CDL (no spacer)	0.22	0.29	0.50	64	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.22	0.27	0.45	64	Blue, Yellow, Orange, Red
Low-E4 TIG High Altitude (Low-E 272 coating on surface 2) (3.9mm / 13mm / 3.9mm / 13mm / 3.9mm)	7/8" CDL (no spacer)	0.25	0.29	0.50	62	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.25	0.27	0.45	62	Blue, Yellow, Orange, Red
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3.9mm / 13mm / 3.9mm / 13mm / 3.9mm)	No Between-Glass Grilles or MDL	0.17	0.30	0.49	70	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.17	0.27	0.44	70	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.17	0.24	0.39	70	Blue, Yellow, Orange, Red
Low-E4 TIG High Altitude (Low-E 272 coating on surfaces 2&5) (3.9mm / 13mm / 3.9mm / 13mm / 3.9mm)	No Between-Glass Grilles or MDL	0.19	0.30	0.49	67	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.19	0.27	0.44	67	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.19	0.25	0.39	67	Blue, Yellow, Orange, Red
SmartSun TIG (Low-E 366 coating on surface 2) (3.9mm / 13mm / 3.9mm / 13mm / 3.9mm)	No Between-Glass Grilles or MDL	0.22	0.22	0.50	64	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.22	0.20	0.45	64	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.22	0.18	0.40	64	Blue, Yellow, Orange, Red
SmartSun TIG High Altitude (Low-E 366 coating on surface 2) (3.9mm / 13mm / 3.9mm / 13mm / 3.9mm)	No Between-Glass Grilles or MDL	0.24	0.22	0.50	62	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.24	0.20	0.45	62	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.24	0.18	0.40	62	Blue, Yellow, Orange, Red
Auxiliary Window (4050 tested size at DP +55/-65)						
HarborMaster® IG with Low-E4 (13.6mm / 11.5mm / 4.7mm)	1 1/8" or 1 1/2" CDL (no spacer)	0.27	0.30	0.46	55	Blue, Yellow, Orange, Red
	1 1/8" MDL	0.30	0.30	0.46	55	Blue, Yellow, Orange, Red

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SHGC - Solar Heat Gain Coefficient
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Northern Zone
North / Central Zone
South / Central Zone
Southern Zone



Glass Type	Divided Light Options	U-VAL	SHGC	VLT	CR	Energy Star Zone
Ascent® Inswing Door (3068 tested size at DP 40, SP1 Panel with high-performance sill)						
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.27	0.21	0.33	58	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.27	0.18	0.28	58	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.27	0.16	0.24	58	Blue, Yellow, Orange, Red
Low-E4 TIG High Altitude (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.21	0.33	58	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.18	0.28	58	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.16	0.24	58	Blue, Yellow, Orange, Red
SmartSun TIG (Low-E 366 coating on surface 2) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.15	0.34	58	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.14	0.29	58	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.12	0.25	58	Blue, Yellow, Orange, Red
Ascent® Inswing Door (3068 tested size at DP 40, SP1 Panel with ADA sill)						
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.27	0.21	0.33	57	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.27	0.18	0.29	57	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.27	0.16	0.24	57	Blue, Yellow, Orange, Red
Low-E4 TIG High Altitude (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.21	0.33	57	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.19	0.29	57	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.16	0.24	57	Blue, Yellow, Orange, Red
SmartSun TIG (Low-E 366 coating on surface 2) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.16	0.35	57	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.14	0.30	57	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.12	0.25	57	Blue, Yellow, Orange, Red
Ascent® Inswing Door Sidelite (2068 tested size at DP 40, SL1 Panel with high-performance sill)						
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.29	0.20	0.32	58	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.29	0.18	0.28	58	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.29	0.16	0.25	58	Blue, Yellow, Orange, Red
Ascent® Inswing Door Sidelite (2068 tested size at DP 40, SL1 Panel with ADA sill)						
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-glass Grilles or MDL	0.28	0.20	0.32	59	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.28	0.18	0.29	59	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.28	0.16	0.25	59	Blue, Yellow, Orange, Red
Ascent® Inswing Door Transom (6020 tested size at DP 40, ST1 Panel)						
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.27	0.22	0.34	61	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.27	0.20	0.30	61	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.27	0.18	0.27	61	Blue, Yellow, Orange, Red
Low-E4 TIG High Altitude (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.22	0.34	60	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.20	0.30	60	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.18	0.27	60	Blue, Yellow, Orange, Red
SmartSun TIG (Low-E 366 coating on surface 2) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.16	0.35	61	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.15	0.31	61	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.13	0.28	61	Blue, Yellow, Orange, Red
Ascent® Outswing Door (3068 tested size at DP 40, SP1 Panel with high-performance sill)						
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.24	0.33	56	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.21	0.29	56	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.19	0.24	56	Blue, Yellow, Orange, Red
Ascent® Outswing Door (3068 tested size at DP 40, SP1 Panel with ADA sill)						
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.22	0.34	56	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.19	0.29	56	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.17	0.24	56	Blue, Yellow, Orange, Red
Ascent® Outswing Door Sidelite (2068 tested size at DP 40, SL1 Panel with high-performance sill)						
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.21	0.32	61	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.19	0.29	61	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.17	0.25	61	Blue, Yellow, Orange, Red
Ascent® Outswing Door Transom (6020 tested size at DP 40, ST1 Panel)						
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.22	0.34	60	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.20	0.30	60	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.18	0.27	60	Blue, Yellow, Orange, Red

2009/2010 Stimulus Plan Tax Credit List of Qualifying Eagle® Products



Products with U-Factor of 0.30 or lower and SHGC of 0.30 or lower based on NFRC Ratings

Disclaimer

Actual unit performance values will vary depending upon the specified design pressure, glass treatment option and unit size. Work with your local Eagle dealer to ensure that the products you are ordering will comply with the Energy Tax Credit guidelines. Please consult a tax planner and review all IRS guidelines. Eagle Window & Door Manufacturing, Inc. is not a tax advisor.

U-Factor - Rate of Heat Loss = 1/R
SHGC - Solar Heat Gain Coefficient
VLT - Visible Light Transmittance
CR - Condensation Resistance

Northern Zone
North / Central Zone
South / Central Zone
Southern Zone



Glass Type	Divided Light Options	U-VAL	SHGC	VLT	CR	Energy Star Zone
Ascent® Sliding French Door (6068 tested size at DP 40)						
Low-E4 TIG (Low-E 272 coating on surface 2) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.25	0.42	56	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.22	0.36	56	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.19	0.31	56	Blue, Yellow, Orange, Red
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.27	0.23	0.36	59	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.27	0.20	0.31	59	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.27	0.18	0.27	59	Blue, Yellow, Orange, Red
Low-E4 TIG High Altitude (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.23	0.36	57	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.20	0.31	57	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.18	0.27	57	Blue, Yellow, Orange, Red
SmartSun TIG (Low-E 366 coating on surface 2) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.17	0.38	56	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.15	0.32	56	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.13	0.28	56	Blue, Yellow, Orange, Red
Ascent® Sliding French Door Sidelite (3068 tested size at DP 40)						
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.29	0.21	0.32	59	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.29	0.19	0.28	59	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.29	0.17	0.24	59	Blue, Yellow, Orange, Red
Ascent® Sliding Patio Door (6068 tested size at DP 40)						
Low-E4 TIG (Low-E 272 coating on surface 2) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.29	0.30	0.51	56	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.29	0.27	0.45	56	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.29	0.24	0.39	56	Blue, Yellow, Orange, Red
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.25	0.28	0.45	59	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.25	0.25	0.39	59	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.25	0.22	0.34	59	Blue, Yellow, Orange, Red
Low-E4 TIG High Altitude (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.28	0.28	0.45	57	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.28	0.25	0.39	57	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.28	0.22	0.34	57	Blue, Yellow, Orange, Red
SmartSun TIG (Low-E 366 coating on surface 2) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.28	0.20	0.46	56	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.28	0.18	0.40	56	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.28	0.16	0.35	56	Blue, Yellow, Orange, Red
Ascent® Sliding Patio Door Sidelite (3068 tested size at DP 40)						
Low-E4 TIG (Low-E 272 coating on surface 2) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.29	0.48	60	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.26	0.42	60	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.23	0.37	60	Blue, Yellow, Orange, Red
Low-E4 TIG (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.26	0.26	0.42	60	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.26	0.24	0.37	60	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.26	0.21	0.33	60	Blue, Yellow, Orange, Red
Low-E4 TIG High Altitude (Low-E 272 coating on surfaces 2&5) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.26	0.42	59	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.24	0.37	59	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.21	0.33	59	Blue, Yellow, Orange, Red
SmartSun TIG (Low-E 366 coating on surface 2) (3.1mm / 8mm / 3.1mm / 8mm / 3.1mm)	No Between-Glass Grilles or MDL	0.30	0.19	0.43	60	Blue, Yellow, Orange, Red
	7/8" CDL (no spacer)	0.30	0.17	0.38	60	Blue, Yellow, Orange, Red
	1 1/8" or 1 1/2" CDL (no spacer)	0.30	0.16	0.34	60	Blue, Yellow, Orange, Red

Notes

TIG = Triple Insulated Glass

Glass thickness is noted in parenthesis

- For insulated glass, glass thickness is noted as (OB / Air Space / IB)
- For TIG, glass thickness is noted as (OB / Air Space / Center Pane / Air Space / IB)

Products noted as "High Altitude" contain capillary breather tubes

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