



Manufacturer's Certification for Compliance with the Inflation Reduction Act of 2022

Purpose of This Document: This document is intended to help consumers and dealers determine which Madico Window Films are eligible for tax rebates under the Inflation Reduction Act of 2022.

Manufacturer:

Madico, Inc
9251 Belcher Road North
Pinellas Park, FL, 33782

Individuals purchasing qualifying Madico window films placed into service from January 1, 2022, through December 31, 2022, may be eligible for a tax credit under Section 25C of the Internal Revenue Code.

The IRS allows homeowners to take a tax credit of 30% of the cost of solar control window film installed in their primary residence, with an annual maximum credit of \$600 per taxpayer credited annually, as opposed to the one-time credit available under prior tax codes¹.

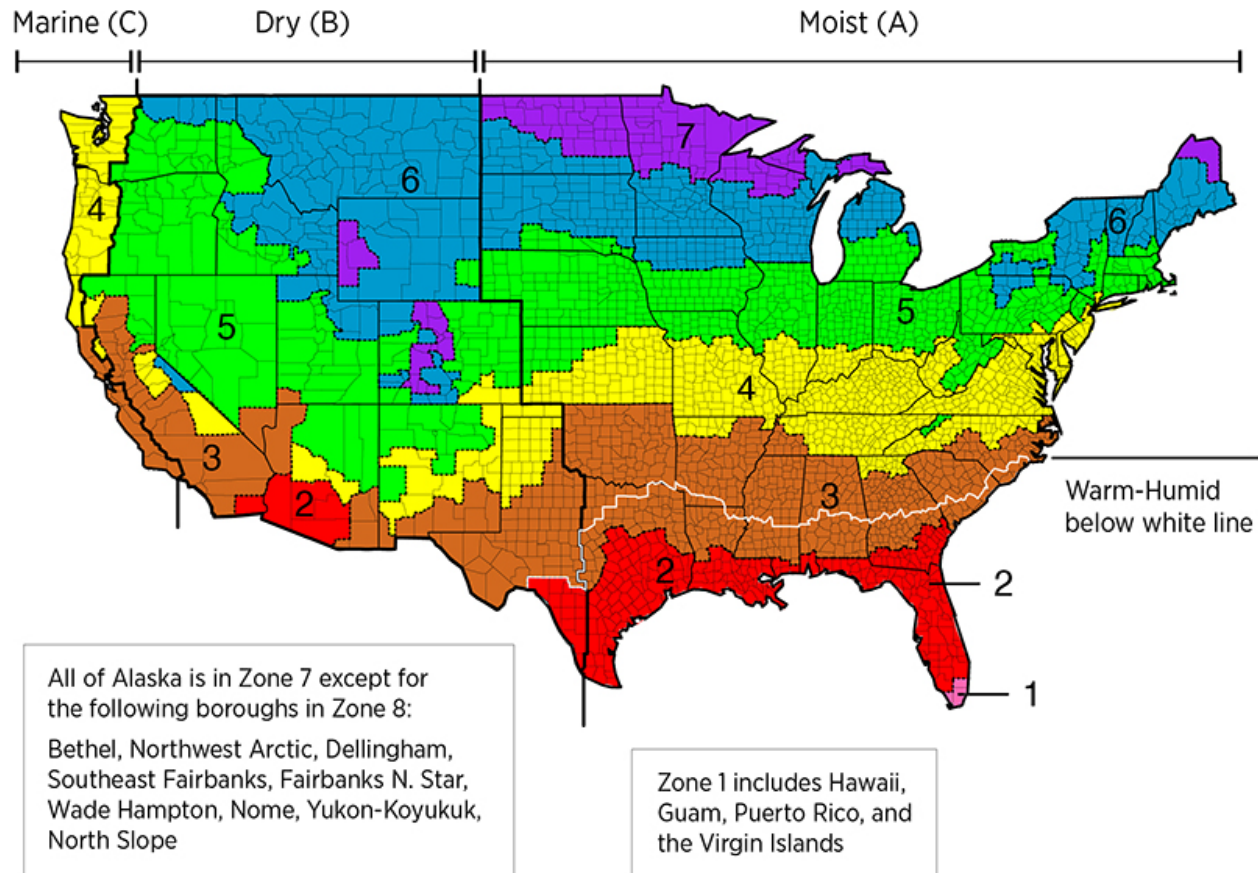
The tax credit is a direct dollar for dollar credit, or reduction, in the amount of taxes you must pay, not just a tax deduction from income. In order to qualify for the credit in tax year 2022, the window film must be installed from January 1, 2022, through December 31, 2022, and must be certified by Madico to be an Eligible Building Component Envelope in your geographic area.

To take advantage of the tax credit, you must do the following:

Make sure the film you have installed qualifies for the credit. Qualifying products vary by the geographical climate zone in which you live. Consumers should use the IRS Form 5695 when submitting their taxes. The window film credits fall under "insulation" in the Federal Tax Credits for Energy Efficiency program. For more information visit the Energy Star web page for [Federal Tax Credits for Energy Efficiency](#)

¹ See your tax professional for details and rules outlining rules and limitations to code Title 26 Section 25C.

1. Determine your climate zone



2. Determine which window films qualify in your climate zone by glass type

Important Notes

1. In some climate zones, only windows, skylights and door windows with wood or vinyl frames qualify.
2. If unsure about glass type, use the more conservative value.
3. Safety film versions of solar control films also qualify. For example, if RS40 qualifies, RS40 4mil and 8mil also qualify.
4. Window films qualify as insulation on IECC 2018 code.
5. Qualifications are based on IECC 2018 & amendments.
6. If you have specific questions about a glass/film combination's eligibility, contact Madico Technical Services.

ZONE 1: U Factor - NR, SHGC < 0.25

Film	Single Pane Windows		Dual Pane Windows				
	Clear	Tinted	Clear	Tinted	Summer ¹ Clear Low E	Winter ² Clear Low E	Solar Control ³ Low E
DG35							YES ^{ABC}
DG45							YES ^{ABC}
DG55							YES ^{ABC}
DL10					YES ^{BC}		YES ^{ABC}
DL20					YES ^{BC}		YES ^{ABC}
DL30							YES ^{ABC}
DL40							YES ^{ABC}
MAC3000							YES ^{ABC}
MAC4000							YES ^{ABC}
MAC5000							YES ^{ABC}
MAC6000							YES ^{ABC}
Nova 70							YES ^{ABC}
Optivision 5	YES ^{ABC}	YES ^{ABC}		YES ^{BC}	YES ^{ABC}		YES ^{ABC}
Optivision 15	YES ^{BC}	YES ^{BC}			YES ^{ABC}		YES ^{ABC}
Optivision 25					YES ^{BC}		YES ^{ABC}
Optivision 35							YES ^{ABC}
Optivision 45							YES ^{ABC}
Purelite 40							YES ^{ABC}
Purelite 60							YES ^{ABC}
RS 20	YES ^{ABC}	YES ^{BC}		YES ^{BC}	YES ^{ABC}		YES ^{ABC}
RS 20 E	YES ^{ABC}	YES ^{BC}	YES ^{ABC}	YES ^{ABC}	YES ^{ABC}	YES ^{ABC}	YES ^{ABC}
RS 30					YES ^{ABC}		YES ^{ABC}
RS 40					YES ^{BC}		YES ^{ABC}
SB 20	YES ^{BC}	YES ^{BC}			YES ^{BC}		YES ^{ABC}
SB 20 E	YES ^{ABC}		YES ^{ABC}	YES ^{ABC}	YES ^{ABC}	YES ^{ABC}	YES ^{ABC}
SB 35							YES ^{ABC}
SB 35 E			YES ^{BC}	YES ^{BC}	YES ^{ABC}	YES ^{ABC}	YES ^{ABC}
SF 25	YES ^{BC}	YES ^{BC}			YES ^{BC}		YES ^{ABC}
SF 35							YES ^{ABC}
SG 20					YES ^{BC}		YES ^{ABC}
SG 20 E			YES ^{ABC}	YES ^{ABC}	YES ^{ABC}	YES ^{ABC}	YES ^{ABC}
SG 35							YES ^{ABC}
SG 55							YES ^{ABC}
SL 8	YES ^{ABC}	YES ^{ABC}		YES ^{BC}	YES ^{ABC}		YES ^{ABC}
SL 18					YES ^{ABC}		YES ^{ABC}
SL 28					YES ^{BC}		YES ^{ABC}
SL 38							YES ^{ABC}

For solar control safety films, use non-safety version of the film

Coating type:

¹ Low E coating on #2 surface, both panes clear glass

² Low E coating on #3 surface, both panes clear glass

³ Low E coating on #2 surface, tinted outer pane

Frame

Type:

^A Metal Frames

^B Wood Frames

^C Vinyl Frames

ZONE 2: U Factor < 0.4, SHGC < 0.25

Film	Single Pane Windows		Dual Pane Windows				
	Clear	Tinted	Clear	Tinted	Summer ¹ Clear Low E	Winter ² Clear Low E	Solar Control ³ Low E
DG35							YES ^{BC}
DG45							YES ^{BC}
DG55							YES ^{BC}
DL10					YES ^{BC}		YES ^{BC}
DL20					YES ^{BC}		YES ^{BC}
DL30							YES ^{BC}
DL40							YES ^{BC}
MAC3000							YES ^{BC}
MAC4000							YES ^{BC}
MAC5000							YES ^{BC}
MAC6000							YES ^{BC}
Nova 70							YES ^{BC}
Optivision 5					YES ^{ABC}		YES ^{BC}
Optivision 15					YES ^{ABC}		YES ^{BC}
Optivision 25					YES ^{BC}		YES ^{BC}
Optivision 35							YES ^{BC}
Optivision 45							YES ^{BC}
Purelite 40							YES ^{BC}
Purelite 60							YES ^{BC}
RS 20					YES ^{ABC}		YES ^{BC}
RS 20 E					YES ^{BC}	YES ^{ABC}	YES ^{BC}
RS 30					YES ^{ABC}		YES ^{BC}
RS 40					YES ^{BC}		YES ^{BC}
SB 20					YES ^{BC}		YES ^{BC}
SB 20 E					YES ^{BC}	YES ^{ABC}	YES ^{BC}
SB 35							YES ^{BC}
SB 35 E					YES ^{BC}	YES ^{ABC}	YES ^{BC}
SF 25					YES ^{BC}		YES ^{BC}
SF 35							YES ^{BC}
SG 20					YES ^{BC}		YES ^{BC}
SG 20 E					YES ^{BC}	YES ^{BC}	YES ^{BC}
SG 35							YES ^{BC}
SG 55							YES ^{BC}
SL 8					YES ^{BC}		YES ^{BC}
SL 18					YES ^{BC}		YES ^{BC}
SL 28					YES ^{BC}		YES ^{BC}
SL 38							YES ^{BC}

For solar control safety films, use non-safety version of the film

Coating type:

¹ Low E coating on #2 surface, both panes clear glass

² Low E coating on #3 surface, both panes clear glass

³ Low E coating on #2 surface, tinted outer pane

Frame

Type:

^A Metal Frames

^B Wood Frames

^C Vinyl Frames

ZONE 3: U Factor < 0.32, SHGC < 0.25

Film	Single Pane Windows		Dual Pane Windows				
	Clear	Tinted	Clear	Tinted	Summer ¹ Clear Low E	Winter ² Clear Low E	Solar Control ³ Low E
DG35					YES ^{BC}	YES ^{BC}	YES ^{BC}
DG45					YES ^{BC}	YES ^{BC}	YES ^{BC}
DG55					YES ^{BC}	YES ^{BC}	YES ^{BC}
DL10					YES ^{BC}	YES ^{BC}	YES ^{BC}
DL20					YES ^{BC}	YES ^{BC}	YES ^{BC}
DL30					YES ^{BC}	YES ^{BC}	YES ^{BC}
DL40					YES ^{BC}	YES ^{BC}	YES ^{BC}
MAC3000					YES ^{BC}	YES ^{BC}	YES ^{BC}
MAC4000					YES ^{BC}	YES ^{BC}	YES ^{BC}
MAC5000					YES ^{BC}	YES ^{BC}	YES ^{BC}
MAC6000					YES ^{BC}	YES ^{BC}	YES ^{BC}
Nova 70					YES ^{BC}	YES ^{BC}	YES ^{BC}
Optivision 5					YES ^{BC}	YES ^{BC}	YES ^{BC}
Optivision 15					YES ^{BC}	YES ^{BC}	YES ^{BC}
Optivision 25					YES ^{BC}	YES ^{BC}	YES ^{BC}
Optivision 35					YES ^{BC}	YES ^{BC}	YES ^{BC}
Optivision 45					YES ^{BC}	YES ^{BC}	YES ^{BC}
Purelite 40					YES ^{BC}	YES ^{BC}	YES ^{BC}
Purelite 60					YES ^{BC}	YES ^{BC}	YES ^{BC}
RS 20					YES ^{BC}	YES ^{BC}	YES ^{BC}
RS 20 E					YES ^{BC}	YES ^{BC}	YES ^{BC}
RS 30					YES ^{BC}	YES ^{BC}	YES ^{BC}
RS 40					YES ^{BC}	YES ^{BC}	YES ^{BC}
SB 20					YES ^{BC}	YES ^{BC}	YES ^{BC}
SB 20 E					YES ^{BC}	YES ^{BC}	YES ^{BC}
SB 35					YES ^{BC}	YES ^{BC}	YES ^{BC}
SB 35 E					YES ^{BC}	YES ^{BC}	YES ^{BC}
SF 25					YES ^{BC}	YES ^{BC}	YES ^{BC}
SF 35					YES ^{BC}	YES ^{BC}	YES ^{BC}
SG 20					YES ^{BC}	YES ^{BC}	YES ^{BC}
SG 20 E					YES ^{BC}	YES ^{BC}	YES ^{BC}
SG 35					YES ^{BC}	YES ^{BC}	YES ^{BC}
SG 55					YES ^{BC}	YES ^{BC}	YES ^{BC}
SL 8					YES ^{BC}	YES ^{BC}	YES ^{BC}
SL 18					YES ^{BC}	YES ^{BC}	YES ^{BC}
SL 28					YES ^{BC}	YES ^{BC}	YES ^{BC}
SL 38					YES ^{BC}	YES ^{BC}	YES ^{BC}

For solar control safety films, use non-safety version of the film

Coating type:

¹ Low E coating on #2 surface, both panes clear glass

² Low E coating on #3 surface, both panes clear glass

³ Low E coating on #2 surface, tinted outer pane

Frame

Type:

^A Metal Frames

^B Wood Frames

^C Vinyl Frames

ZONE 4 EXCEPT MARINE: U Factor < 0.32, SHGC < 0.40

Film	Single Pane Windows		Dual Pane Windows				
	Clear	Tinted	Clear	Tinted	Summer ¹ Clear Low E	Winter ² Clear Low E	Solar Control ³ Low E
DG35					YES ^{BC}	YES ^{BC}	YES ^{BC}
DG45					YES ^{BC}	YES ^{BC}	YES ^{BC}
DG55					YES ^{BC}	YES ^{BC}	YES ^{BC}
DL10					YES ^{BC}	YES ^{BC}	YES ^{BC}
DL20					YES ^{BC}	YES ^{BC}	YES ^{BC}
DL30					YES ^{BC}	YES ^{BC}	YES ^{BC}
DL40					YES ^{BC}	YES ^{BC}	YES ^{BC}
MAC3000					YES ^{BC}	YES ^{BC}	YES ^{BC}
MAC4000					YES ^{BC}	YES ^{BC}	YES ^{BC}
MAC5000					YES ^{BC}	YES ^{BC}	YES ^{BC}
MAC6000					YES ^{BC}	YES ^{BC}	YES ^{BC}
Nova 70					YES ^{BC}	YES ^{BC}	YES ^{BC}
Optivision 5					YES ^{BC}	YES ^{BC}	YES ^{BC}
Optivision 15					YES ^{BC}	YES ^{BC}	YES ^{BC}
Optivision 25					YES ^{BC}	YES ^{BC}	YES ^{BC}
Optivision 35					YES ^{BC}	YES ^{BC}	YES ^{BC}
Optivision 45					YES ^{BC}	YES ^{BC}	YES ^{BC}
Purelite 40					YES ^{BC}	YES ^{BC}	YES ^{BC}
Purelite 60					YES ^{BC}	YES ^{BC}	YES ^{BC}
RS 20					YES ^{BC}	YES ^{BC}	YES ^{BC}
RS 20 E					YES ^{BC}	YES ^{BC}	YES ^{BC}
RS 30					YES ^{BC}	YES ^{BC}	YES ^{BC}
RS 40					YES ^{BC}	YES ^{BC}	YES ^{BC}
SB 20					YES ^{BC}	YES ^{BC}	YES ^{BC}
SB 20 E					YES ^{BC}	YES ^{BC}	YES ^{BC}
SB 35					YES ^{BC}	YES ^{BC}	YES ^{BC}
SB 35 E					YES ^{BC}	YES ^{BC}	YES ^{BC}
SF 25					YES ^{BC}	YES ^{BC}	YES ^{BC}
SF 35					YES ^{BC}	YES ^{BC}	YES ^{BC}
SG 20					YES ^{BC}	YES ^{BC}	YES ^{BC}
SG 20 E					YES ^{BC}	YES ^{BC}	YES ^{BC}
SG 35					YES ^{BC}	YES ^{BC}	YES ^{BC}
SG 55					YES ^{BC}	YES ^{BC}	YES ^{BC}
SL 8					YES ^{BC}	YES ^{BC}	YES ^{BC}
SL 18					YES ^{BC}	YES ^{BC}	YES ^{BC}
SL 28					YES ^{BC}	YES ^{BC}	YES ^{BC}
SL 38					YES ^{BC}	YES ^{BC}	YES ^{BC}

For solar control safety films, use non-safety version of the film

Coating type:

¹ Low E coating on #2 surface, both panes clear glass

² Low E coating on #3 surface, both panes clear glass

³ Low E coating on #2 surface, tinted outer pane

Frame

Type:

^A Metal Frames

^B Wood Frames

^C Vinyl Frames

ZONE 5, 6, 7, 8, and MARINE 4: U Factor - < 0.3, SHGC – NR

Film	Single Pane Windows		Dual Pane Windows				
	Clear	Tinted	Clear	Tinted	Summer ¹ Clear Low E	Winter ² Clear Low E	Solar Control ³ Low E
DG35					YES ^C	YES ^C	YES ^C
DG45					YES ^C	YES ^C	YES ^C
DG55					YES ^C	YES ^C	YES ^C
DL10					YES ^C	YES ^C	YES ^C
DL20					YES ^C	YES ^C	YES ^C
DL30					YES ^C	YES ^C	YES ^C
DL40					YES ^C	YES ^C	YES ^C
MAC3000					YES ^C	YES ^C	YES ^C
MAC4000					YES ^C	YES ^C	YES ^C
MAC5000					YES ^C	YES ^C	YES ^C
MAC6000					YES ^C	YES ^C	YES ^C
Nova 70					YES ^C	YES ^C	YES ^C
Optivision 5					YES ^C	YES ^C	YES ^C
Optivision 15					YES ^C	YES ^C	YES ^C
Optivision 25					YES ^C	YES ^C	YES ^C
Optivision 35					YES ^C	YES ^C	YES ^C
Optivision 45					YES ^C	YES ^C	YES ^C
Purelite 40					YES ^C	YES ^C	YES ^C
Purelite 60					YES ^C	YES ^C	YES ^C
RS 20					YES ^{BC}	YES ^{BC}	YES ^{BC}
RS 20 E					YES ^C	YES ^C	YES ^C
RS 30					YES ^C	YES ^C	YES ^{BC}
RS 40					YES ^C	YES ^C	YES ^C
SB 20					YES ^C	YES ^C	YES ^{BC}
SB 20 E					YES ^C	YES ^C	YES ^C
SB 35					YES ^C	YES ^C	YES ^{BC}
SB 35 E					YES ^C	YES ^C	YES ^C
SF 25					YES ^C	YES ^C	YES ^{BC}
SF 35					YES ^C	YES ^C	YES ^{BC}
SG 20					YES ^C	YES ^C	YES ^C
SG 20 E					YES ^C	YES ^C	YES ^C
SG 35					YES ^C	YES ^C	YES ^C
SG 55					YES ^C	YES ^C	YES ^C
SL 8					YES ^C	YES ^C	YES ^C
SL 18					YES ^C	YES ^C	YES ^C
SL 28					YES ^C	YES ^C	YES ^C
SL 38					YES ^C	YES ^C	YES ^C

For solar control safety films, use non-safety version of the film

Coating type:

¹ Low E coating on #2 surface, both panes clear glass

² Low E coating on #3 surface, both panes clear glass

³ Low E coating on #2 surface, tinted outer pane

Frame

Type:

^A Metal Frames

^B Wood Frames

^C Vinyl Frames



3. Print this Manufacturer's Certification Document

To receive the tax credit, consumers are required to submit IRS Form 5695 with their Income Tax Return. Retain your original film invoice illustrating the cost of the window film only and a copy of the product's certification from Madico. They do not need to be submitted with your taxes, but should be kept for your records.

Consumers should use the IRS Form 5695 when submitting their taxes. The window film credits fall under "insulation" in the Federal Tax Credits for Energy Efficiency program. For more information visit the Energy Star web page for Federal Tax Credits for Energy Efficiency.

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



Signature 12/20/22
Date

John Storms
President & CEO
Madico, Inc.