

# Manufacturer's Certification Statement



Issued: July 6, 2009

Simonton Windows, Inc., 5300 Briscoe Road, Parkersburg, West Virginia 26105, provides this Manufacturer's Certification Statement so that you, the purchaser, can verify that certain Simonton windows and doors are eligible for the energy tax credits provided in the American Recovery and Reinvestment Act of 2009.

In accordance with IRS guidelines, including IRS Notice 2006-26, Simonton Windows has determined that *those Simonton products listed on the following pages of this Certification Statement with performance criteria  $\leq 0.30$  U-factor and  $\leq .30$  Solar Heat Gain Coefficient/SHGC* are "Eligible Building Envelope Components" and qualify for the federal income tax credit allowed under Section 25C of the Internal Revenue Code.

Thermal performance criteria for the products listed in this Certification Statement have also been independently tested and verified by the National Fenestration Rating Council (NFRC).

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.



Sid Spear  
Vice President Sales & Marketing  
Simonton Windows, Inc.

*IRS guidance indicates that taxpayers are not required to attach the Manufacturer's Certification Statement to their tax returns. Taxpayers should retain this Certification as part of their tax records.*

*Simonton Windows is not a legal or tax advisor. Simonton expressly disclaims any responsibility for determining whether a purchaser will receive the energy tax credit. Simonton recommends that consumers consult their tax advisors and review IRS guidance prior to purchasing any window or door product. For further details on the energy tax credit, visit the IRS website.*



### Simonton Reflections 5500 - With Grids

<b>Standard Glass Package</b>		<b>U-Value</b>	<b>SHGC</b>
<b>3/4" Insulating Glass Unit</b> <b>Intercept</b> <b>Argon Gas Fill</b> <b>ProSolar Soft Coat Low E Glass</b> <b>1 Surface of Low E Glass</b>	Double Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	0.29	0.26
	Picture Window (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Casement	0.28	0.21
	Awning	0.30	0.21
	Fixed Unit (Used w/ Casements)	0.28	0.25
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	<i>Does Not Qualify</i>	
	Sliding Patio Door (1" I.G. Unit)	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.28	0.29
	Sidelites/Transoms (Triple-strength Glass)	0.27	0.29
<b>Optional Glass Packages</b>		<b>U-Value</b>	<b>SHGC</b>
<b>Simonton Reflections 5500 - With Grids</b>		<b>U-Value</b>	<b>SHGC</b>
<b>ETC Starter 366</b> <b>3/4" Insulating Glass Unit</b> <b>Intercept, Argon Gas Fill</b> <b>LoE<sup>3</sup>-366<sup>®</sup> Glass</b> <b>1 Surface of Low E Glass</b>	Double Hung	0.30	0.20
	Slider	0.30	0.19
	Picture Window	0.27	0.22
	Casement	0.27	0.18
	Awning	0.27	0.18
	Fixed Unit	0.27	0.21
<b>Simonton Reflections 5500 - With Grids</b>		<b>U-Value</b>	<b>SHGC</b>
<b>ETC Super Solar</b> <b>7/8" Insulating Glass Unit</b> <b>Super Spacer, Argon Gas Fill</b> <b>ProSolar Soft Coat Low E Glass</b> <b>1 Surface of Low E Glass</b>	Double Hung	0.30	0.27
	Slider	0.30	0.23
	Picture Window	0.27	0.29
	Casement	0.27	0.21
	Awning	0.26	0.21
	Fixed Unit	0.26	0.25
<b>Simonton Reflections 5500 - With Grids</b>		<b>U-Value</b>	<b>SHGC</b>
<b>ETC Super 366</b> <b>7/8" Insulating Glass Unit</b> <b>Super Spacer, Argon Gas Fill</b> <b>LoE<sup>3</sup>-366<sup>®</sup> Glass</b> <b>1 Surface of Low E Glass</b>	Double Hung	0.30	0.18
	Slider	0.30	0.17
	Picture Window	0.27	0.22
	Casement	0.26	0.16
	Awning	0.26	0.16
	Fixed Unit	0.26	0.19
<b>Simonton Reflections 5500 - With Grids</b>		<b>U-Value</b>	<b>SHGC</b>
<b>HiPro AR Glass Package</b> <b>Triple Pane</b> <b>1" Insulating Glass Unit</b> <b>Super Spacer</b> <b>Argon Gas Fill</b> <b>ProSolar Soft Coat Low E Glass</b> <b>2 Surfaces of Low E Glass</b>	Double Hung	0.24	0.2
	Slider	0.24	0.2
	Picture Window	0.20	0.23
	Picture Window (Triple-strength Glass)	0.24	0.23
	Casement	0.22	0.18
	Awning	0.21	0.18
	Fixed Unit (Used w/ Casements)	0.20	0.22
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.24	0.22
	Sliding Patio Door	0.26	0.20
	Sliding Patio Door (Triple-strength Glass)	0.29	0.20
	Sidelites/Transoms	0.19	0.25
	Sidelites/Transoms (Triple-strength Glass)	0.23	0.25

Simonton Reflections 5500 - With Grids		U-Value	SHGC	
<b>Solar System Glass Package</b> 1" Insulating Glass Unit Super Spacer Krypton Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.28	0.22	
	Slider	0.28	0.22	
	Picture Window	0.25	0.25	
	Picture Window (Triple-strength Glass)	0.25	0.25	
	Casement	0.25	0.20	
	Awning	0.25	0.20	
	Fixed Unit (Used w/ Casements)	0.25	0.25	
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.25	
	Sliding Patio Door	0.29	0.22	
	Sliding Patio Door (Triple-strength Glass)	0.30	0.22	
	Garden Door (French Hinge)	0.28	0.20	
	Garden Door (Center Hinge)	0.28	0.20	
	Sidelites/Transoms	0.25	0.26	
	Sidelites/Transoms (Triple-strength Glass)	0.25	0.27	
Simonton Reflections 5500 - With Grids		U-Value	SHGC	
<b>LoE-366 Triple Pane Glass Package</b> Triple Pane 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>3</sup> -366 <sup>®</sup> Glass 1 Surface of Low E Glass	Double Hung	0.28	0.17	
	Slider	<i>Does Not Qualify</i>		
	Picture Window	0.25	0.18	
	Picture Window (Triple-strength Glass)	0.28	0.18	
	Casement	0.24	0.15	
	Awning	0.24	0.15	
	Fixed Unit (Used w/ Casements)	0.24	0.18	
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.18	
	Sliding Patio Door	0.29	0.16	
	Sliding Patio Door (Triple-strength Glass)	0.32	0.16	
	Sidelites/Transoms	0.24	0.20	
	Sidelites/Transoms (Triple-strength Glass)	0.28	0.20	
	Simonton Reflections 5500 - With Grids		U-Value	SHGC
	<b>HiPro Glass Package</b> Triple Pane 1" Insulating Glass Unit Super Spacer Krypton Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.20	0.20
Slider		0.21	0.20	
Picture Window		0.16	0.23	
Picture Window (Triple-strength Glass)		0.19	0.23	
Casement		0.18	0.18	
Awning		0.18	0.18	
Fixed Unit (Used w/ Casements)		0.16	0.24	
Fixed Unit (Triple-strength Glass / Used w/ Casements)		0.18	0.24	
Sliding Patio Door		0.22	0.20	
Sliding Patio Door (Triple-strength Glass)		0.24	0.20	
Garden Door (French Hinge)		<i>Does Not Qualify</i>		
Garden Door (Center Hinge)		<i>Does Not Qualify</i>		
Sidelites/Transoms		0.15	0.25	
Sidelites/Transoms (Triple-strength Glass)		0.17	0.25	
Simonton Reflections 5500 - With Grids		U-Value	SHGC	
<b>Low E Soft Coat Triple Pane Glass Package</b> Triple Pane 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	0.28	0.22	
	Slider	0.28	0.21	
	Picture Window	0.28	0.25	
	Picture Window (Triple-strength Glass)	0.29	0.24	
	Casement	0.26	0.20	
	Awning	0.24	0.20	
	Fixed Unit (Used w/ Casements)	0.25	0.23	
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.25	
	Sliding Patio Door	0.29	0.22	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>		
	Garden Door (French Hinge)	<i>Does Not Qualify</i>		
	Garden Door (Center Hinge)	<i>Does Not Qualify</i>		
	Sidelites/Transoms	0.24	0.27	
	Sidelites/Transoms (Triple-strength Glass)	0.28	0.27	

Simonton Reflections 5500 - With Grids		U-Value	SHGC	
<b>Solar System AR Glass Package</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.30	0.22	
	Slider	0.30	0.22	
	Picture Window	0.27	0.25	
	Picture Window (Triple-strength Glass)	0.27	0.25	
	Casement	0.27	0.20	
	Awning	0.26	0.20	
	Fixed Unit (Used w/ Casements)	0.27	0.24	
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.24	
	Sliding Patio Door	<i>Does Not Qualify</i>		
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>		
	Garden Door (French Hinge)	<i>Does Not Qualify</i>		
	Garden Door (Center Hinge)	<i>Does Not Qualify</i>		
	Sidelites/Transoms	0.27	0.21	
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.21	
<b>Simonton Reflections 5500 - With Grids</b>		<b>U-Value</b>	<b>SHGC</b>	
<b>LoE<sup>3</sup>-366 Glass Package</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>3</sup> -366 <sup>®</sup> Glass 1 Surface of Low E Glass	Double Hung	0.30	0.18	
	Slider	<i>Does Not Qualify</i>		
	Picture Window	0.27	0.20	
	Picture Window (Triple-strength Glass)	0.27	0.20	
	Casement	0.27	0.16	
	Awning	0.27	0.16	
	Fixed Unit (Used w/ Casements)	0.27	0.19	
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.19	
	Sliding Patio Door	<i>Does Not Qualify</i>		
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>		
	Sidelites/Transoms	0.27	0.22	
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.22	
	<b>Simonton Reflections 5500 - With Grids</b>		<b>U-Value</b>	<b>SHGC</b>
	<b>Super Spacer Glass Package</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	<i>Does Not Qualify</i>	
Slider		0.30	0.23	
Picture Window		0.28	0.26	
Picture Window (Triple-strength Glass)		0.27	0.26	
Casement		0.27	0.21	
Awning		0.27	0.21	
Fixed Unit (Used w/ Casements)		0.27	0.25	
Fixed Unit (Triple-strength Glass / Used w/ Casements)		0.26	0.25	
Sliding Patio Door		<i>Does Not Qualify</i>		
Sliding Patio Door (Triple-strength Glass)		<i>Does Not Qualify</i>		
Garden Door (French Hinge)		0.30	0.22	
Garden Door (Center Hinge)		0.30	0.22	
Sidelites/Transoms		0.27	0.29	
Sidelites/Transoms (Triple-strength Glass)		0.27	0.29	



### Simonton Reflections 5300 - With Grids

Standard Glass Package		U-Value	SHGC
3/4" Insulating Glass Unit	Double Hung	<i>Does Not Qualify</i>	
Intercept	Slider	0.30	0.24
Argon Gas Fill	Picture Window	0.28	0.26
ProSolar Soft Coat Low E Glass	Picture Window (Triple-strength Glass)	<i>Does Not Qualify</i>	
Optional Glass Package			
Simonton Reflections 5300 - With Grids		U-Value	SHGC
<b>ETC Starter</b>	Double Hung	0.30	0.23
3/4" Insulating Glass Unit	Slider	0.30	0.25
Intercept, Argon Gas Fill	Picture Window	0.27	0.27
ProSolar Soft Coat Low E Glass			
2 Surfaces of Low E Glass			
Simonton Reflections 5300 - With Grids		U-Value	SHGC
<b>Option 1</b>	Double Hung	<i>Does Not Qualify</i>	
3/4" Insulating Glass Unit	Slider	0.29	0.24
Supercept™, Argon Gas Fill	Picture Window	0.27	0.26
ProSolar Soft Coat Low E Glass	Picture Window (Triple-strength Glass)	<i>Does Not Qualify</i>	
1 Surface of Low E Glass			



### Simonton Reflections 5050 - With Grids

Standard Glass Package		U-Value	SHGC
3/4" Insulating Glass Unit	Double Hung	<i>Does Not Qualify</i>	
Intercept	Slider	<i>Does Not Qualify</i>	
Clear	Picture Window	<i>Does Not Qualify</i>	
Optional Glass Package			
Simonton Reflections 5050 - With Grids		U-Value	SHGC
<b>ETC Starter</b>	Double Hung	0.30	0.23
3/4" Insulating Glass Unit	Slider	0.30	0.25
Intercept, Argon Gas Fill	Picture Window	0.27	0.27
ProSolar Soft Coat Low E Glass			
2 Surfaces of Low E Glass			
Simonton Reflections 5050 - With Grids		U-Value	SHGC
<b>Option 1</b>	Double Hung	<i>Does Not Qualify</i>	
3/4" Insulating Glass Unit	Slider	0.30	0.24
Intercept, Argon Gas Fill	Picture Window	0.28	0.26
ProSolar Soft Coat Low E Glass	Picture Window (Triple-strength Glass)	<i>Does Not Qualify</i>	
1 Surface of Low E Glass			

# PRISM

BY SIMONTON

## Prism by Simonton Platinum - With Grids

Standard Glass Package		U-Value	SHGC
7/8" Insulating Glass Unit Intercept Argon Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	0.28	0.26
	Casement	0.28	0.21
	Awning	0.28	0.21
	Fixed Unit (Used w/ Casements)	0.27	0.25
	Sliding Patio Door (1" I.G. Unit)	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Garden Door (French Hinge / 7/8" I.G. Unit)	<i>Does Not Qualify</i>	
	Garden Door (Center Hinge / 7/8" I.G. Unit)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.28	0.29
	Sidelites/Transoms (Triple-strength Glass)	0.28	0.29
Optional Glass Packages			
Prism by Simonton Platinum - With Grids		U-Value	SHGC
ETC Starter 366* 3/4" Insulating Glass Unit Intercept, Argon Gas Fill LoE <sup>3</sup> -366® Glass 1 Surface of Low E Glass	Double Hung	0.30	0.20
	Slider	0.30	0.19
	Picture Window	0.27	0.22
	Casement	0.27	0.18
	Awning	0.27	0.18
	Fixed Unit	0.27	0.21
*ETC Starter 366 package defaults to single-strength glass and does not include the three-year glass breakage warranty			
Prism by Simonton Platinum - With Grids		U-Value	SHGC
ETC Super Solar 7/8" Insulating Glass Unit Super Spacer, Argon Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	0.30	0.27
	Slider	0.30	0.23
	Picture Window	0.27	0.29
	Casement	0.27	0.21
	Awning	0.26	0.21
	Fixed Unit	0.26	0.25
Prism by Simonton Platinum - With Grids		U-Value	SHGC
ETC Super 366 7/8" Insulating Glass Unit Super Spacer, Argon Gas Fill LoE <sup>3</sup> -366® Glass 1 Surface of Low E Glass	Double Hung	0.30	0.18
	Slider	0.30	0.17
	Picture Window	0.27	0.22
	Casement	0.26	0.16
	Awning	0.26	0.16
	Fixed Unit	0.26	0.19
Prism by Simonton Platinum - With Grids		U-Value	SHGC
HiPro Glass Package Triple Pane 1" Insulating Glass Unit Super Spacer Krypton Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.20	0.20
	Slider	0.21	0.20
	Picture Window	0.16	0.23
	Picture Window (Triple-strength Glass)	0.19	0.23
	Casement	0.18	0.18
	Awning	0.18	0.18
	Fixed Unit (Used w/ Casements)	0.16	0.24
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.18	0.24
	Sliding Patio Door	0.22	0.20
	Sliding Patio Door (Triple-strength Glass)	0.24	0.20
	Sidelites/Transoms	0.15	0.25
	Sidelites/Transoms (Triple-strength Glass)	0.17	0.25

Prism by Simonton Platinum - With Grids		U-Value	SHGC
<b>HiPro AR Glass Package</b> Triple Pane 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.24	0.20
	Slider	0.24	0.20
	Picture Window	0.20	0.23
	Picture Window (Triple-strength Glass)	0.24	0.23
	Casement	0.22	0.18
	Awning	0.21	0.18
	Fixed Unit (Used w/ Casements)	0.20	0.22
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.24	0.22
	Sliding Patio Door	0.26	0.20
	Sliding Patio Door (Triple-strength Glass)	0.29	0.20
	Sidelites/Transoms	0.19	0.25
	Sidelites/Transoms (Triple-strength Glass)	0.23	0.25
Prism by Simonton Platinum - With Grids		U-Value	SHGC
<b>Solar System Glass Package</b> 1" Insulating Glass Unit Super Spacer Krypton Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.28	0.22
	Slider	0.28	0.22
	Picture Window	0.25	0.25
	Picture Window (Triple-strength Glass)	0.25	0.25
	Casement	0.25	0.20
	Awning	0.25	0.20
	Fixed Unit (Used w/ Casements)	0.25	0.25
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.25
	Sliding Patio Door	0.29	0.22
	Sliding Patio Door (Triple-strength Glass)	0.30	0.22
	Sidelites/Transoms	0.25	0.26
	Sidelites/Transoms (Triple-strength Glass)	0.25	0.27
Prism by Simonton Platinum - With Grids		U-Value	SHGC
<b>WhisperGlass</b> Laminated Glass 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	0.30	0.24
	Slider	0.29	0.23
	Picture Window	0.27	0.26
	Picture Window (Triple-strength Glass)	0.28	0.26
	Casement	0.26	0.21
	Awning	0.26	0.21
	Fixed Unit (Used w/ Casements)	0.26	0.25
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.25
Prism by Simonton Platinum - With Grids		U-Value	SHGC
<b>LoE-366 Triple Pane AR Glass Package</b> Triple Pane 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>3</sup> -366® Glass 1 Surface of Low E Glass	Double Hung	0.28	0.17
	Slider	<i>Does Not Qualify</i>	
	Picture Window	0.25	0.18
	Picture Window (Triple-strength Glass)	0.28	0.18
	Casement	0.24	0.15
	Awning	0.24	0.15
	Fixed Unit (Used w/ Casements)	0.24	0.18
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.18
	Sliding Patio Door	0.29	0.16
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.24	0.20
Sidelites/Transoms (Triple-strength Glass)	0.28	0.20	
Prism by Simonton Platinum - With Grids		U-Value	SHGC
<b>Low E Soft Coat Triple Pane AR Glass Package</b> Triple Pane 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	0.28	0.22
	Slider	0.28	0.24
	Picture Window	0.28	0.25
	Picture Window (Triple-strength Glass)	0.29	0.24
	Casement	0.26	0.20
	Awning	0.24	0.20
	Fixed Unit (Used w/ Casements)	0.25	0.23
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.28	0.24
	Sliding Patio Door	0.29	0.22
Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>		

Prism by Simonton Platinum - With Grids		U-Value	SHGC
<b>Solar System AR Glass Package</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.30	0.22
	Slider	0.30	0.22
	Picture Window	0.27	0.25
	Picture Window (Triple-strength Glass)	0.27	0.25
	Casement	0.27	0.20
	Awning	0.26	0.20
	Fixed Unit (Used w/ Casements)	0.27	0.24
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.24
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.27	0.27
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.27
<b>Prism by Simonton Platinum - With Grids</b>		<b>U-Value</b>	<b>SHGC</b>
<b>LoE<sup>3</sup>-366 Glass Package</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>3</sup> -366 <sup>®</sup> Glass 1 Surface of Low E Glass	Double Hung	0.30	0.18
	Slider	<i>Does Not Qualify</i>	
	Picture Window	0.27	0.20
	Picture Window (Triple-strength Glass)	0.27	0.20
	Casement	0.27	0.16
	Awning	0.27	0.16
	Fixed Unit (Used w/ Casements)	0.27	0.19
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.19
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.27	0.22
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.22
<b>Prism by Simonton Platinum - With Grids</b>		<b>U-Value</b>	<b>SHGC</b>
<b>Super Spacer Glass Package</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	<i>Does Not Qualify</i>	
	Slider	0.30	0.23
	Picture Window	0.28	0.26
	Picture Window (Triple-strength Glass)	0.27	0.26
	Casement	0.27	0.21
	Awning	0.27	0.21
	Fixed Unit (Used w/ Casements)	0.27	0.25
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.25
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Garden Door (French Hinge / 7/8" I.G. Unit)	0.30	0.22
	Garden Door (Center Hinge / 7/8" I.G. Unit)	0.30	0.22
Sidelites/Transoms	0.27	0.29	
Sidelites/Transoms (Triple-strength Glass)	0.27	0.29	

# PRISM

BY SIMONTON

## Prism by Simonton Ultra Gold - With Grids

Standard Glass Package		U-Value	SHGC
3/4" Insulating Glass Unit	Double Hung	<i>Does Not Qualify</i>	
Intercept	Slider	0.30	0.24
Argon Gas Fill	Picture Window	0.28	0.26
ProSolar Soft Coat Low E Glass	Picture Window (Triple-strength Glass)	<i>Does Not Qualify</i>	
Optional Glass Package			
Prism by Simonton Ultra Gold - With Grids		U-Value	SHGC
<b>Option 1</b>	Double Hung	<i>Does Not Qualify</i>	
3/4" Insulating Glass Unit	Slider	0.29	0.24
Supercept™, Argon Gas Fill	Picture Window	0.27	0.26
ProSolar Soft Coat Low E Glass	Picture Window (Triple-strength Glass)	<i>Does Not Qualify</i>	
1 Surface of Low E Glass			

# PRISM

BY SIMONTON

## Prism by Simonton Bronze - With Grids

Standard Glass Package		U-Value	SHGC
3/4" Insulating Glass Unit	Double Hung	<i>Does Not Qualify</i>	
Intercept	Slider	<i>Does Not Qualify</i>	
Clear	Picture Window	<i>Does Not Qualify</i>	
Optional Glass Package			
Prism by Simonton Bronze - With Grids		U-Value	SHGC
<b>ETC Starter</b>	Double Hung	0.30	0.23
3/4" Insulating Glass Unit	Slider	0.30	0.25
Intercept, Argon Gas Fill	Picture Window	0.27	0.27
ProSolar Soft Coat Low E Glass			
2 Surfaces of Low E Glass			
Prism by Simonton Bronze - With Grids		U-Value	SHGC
<b>Option 1</b>	Double Hung	<i>Does Not Qualify</i>	
3/4" Insulating Glass Unit	Slider	0.30	0.24
Intercept, Argon Gas Fill	Picture Window	0.28	0.26
ProSolar Soft Coat Low E Glass	Picture Window (Triple-strength Glass)	<i>Does Not Qualify</i>	
1 Surface of Low E Glass			



## Simonton Impressions 9800 - With Grids

<b>Standard Glass Package</b>		<b>U-Value</b>	<b>SHGC</b>
3/4" Insulating Glass Unit Intercept Argon Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	0.29	0.26
	Picture Window (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Casement	0.28	0.21
	Awning	0.30	0.21
	Fixed Unit (Used w/ Casements)	0.28	0.25
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	<i>Does Not Qualify</i>	
	Sliding Patio Door (7/8" I.G. Unit)	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Garden Door (French Hinge / 7/8" I.G. Unit)	<i>Does Not Qualify</i>	
	Garden Door (Center Hinge / 7/8" I.G. Unit)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.28	0.29
Sidelites/Transoms (Triple-strength Glass)	0.28	0.29	
<b>Optional Glass Packages</b>			
<b>Simonton Impressions 9800 - With Grids</b>		<b>U-Value</b>	<b>SHGC</b>
<b>ETC Super Solar</b> 7/8" Insulating Glass Unit Super Spacer, Argon Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	0.30	0.27
	Slider	0.30	0.23
	Picture Window	0.27	0.29
	Casement	0.27	0.21
	Awning	0.26	0.21
	Fixed Unit	0.26	0.25
<b>Simonton Impressions 9800 - With Grids</b>		<b>U-Value</b>	<b>SHGC</b>
<b>ETC Super 366</b> 7/8" Insulating Glass Unit Super Spacer, Argon Gas Fill LoE <sup>3</sup> -366® Glass 1 Surface of Low E Glass	Double Hung	0.30	0.18
	Slider	0.30	0.17
	Picture Window	0.27	0.22
	Casement	0.26	0.16
	Awning	0.26	0.16
	Fixed Unit	0.26	0.19
<b>Simonton Impressions 9800 - With Grids</b>		<b>U-Value</b>	<b>SHGC</b>
<b>Super Sensor - Triple Pane Glass Package</b> Triple Pane 1" Insulating Glass Unit Super Spacer Krypton Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.20	0.20
	Slider	0.21	0.20
	Picture Window	0.16	0.23
	Picture Window (Triple-strength Glass)	0.19	0.23
	Casement	0.18	0.18
	Awning	0.18	0.18
	Fixed Unit (Used w/ Casements)	0.16	0.24
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.18	0.24
	Sliding Patio Door	0.22	0.20
	Sliding Patio Door (Triple-strength Glass)	0.24	0.20
	Sidelites/Transoms	0.15	0.25
	Sidelites/Transoms (Triple-strength Glass)	0.17	0.25
	<b>Simonton Impressions 9800 - With Grids</b>		<b>U-Value</b>
<b>Super Sensor 366 - Triple Pane Glass Package</b> Triple Pane 1" Insulating Glass Unit Super Spacer Krypton Gas Fill LoE <sup>3</sup> -366® Glass 2 Surfaces of Low E Glass	Double Hung	0.20	0.15
	Slider	0.20	0.15
	Picture Window	0.16	0.17
	Picture Window (Triple-strength Glass)	0.18	0.17
	Casement	0.18	0.14
	Awning	0.17	0.14
	Fixed Unit (Used w/ Casements)	0.16	0.16
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.18	0.16
	Sliding Patio Door	0.21	0.15
	Sliding Patio Door (Triple-strength Glass)	0.24	0.15
	Sidelites/Transoms	0.14	0.19
	Sidelites/Transoms (Triple-strength Glass)	0.17	0.19

Product ordered with capillary tubes will not meet tax credit qualifications.

Not all styles, sizes and options are available on the ETC glass packages. Please see your Simonton Distributor for complete details.

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Simonton Impressions 9800 - With Grids		U-Value	SHGC
<b>Super Sensor AR - Triple Pane Glass Package</b> Triple Pane 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.24	0.2
	Slider	0.24	0.2
	Picture Window	0.20	0.23
	Picture Window (Triple-strength Glass)	0.24	0.23
	Casement	0.22	0.18
	Awning	0.21	0.18
	Fixed Unit (Used w/ Casements)	0.21	0.22
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.24	0.22
	Sliding Patio Door	0.26	0.20
	Sliding Patio Door (Triple-strength Glass)	0.29	0.2
	Sidelites/Transoms	0.19	0.25
	Sidelites/Transoms (Triple-strength Glass)	0.23	0.25
Simonton Impressions 9800 - With Grids		U-Value	SHGC
<b>Super Sensor 366 AR - Triple Pane Glass Package</b> Triple Pane 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>3</sup> -366 <sup>®</sup> Glass 2 Surfaces of Low E Glass	Double Hung	0.24	0.16
	Slider	0.24	0.16
	Picture Window	0.20	0.18
	Picture Window (Triple-strength Glass)	0.24	0.18
	Casement	0.21	0.14
	Awning	0.21	0.14
	Fixed Unit (Used w/ Casements)	0.20	0.17
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.23	0.17
	Sliding Patio Door	0.25	0.15
	Sliding Patio Door (Triple-strength Glass)	0.28	0.15
	Sidelites/Transoms	0.19	0.19
	Sidelites/Transoms (Triple-strength Glass)	0.23	0.19
Simonton Impressions 9800 - Without Grids		U-Value	SHGC
<b>Low E Soft Coat Triple Pane</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	0.28	0.22
	Slider	0.24	0.22
	Picture Window	0.28	0.25
	Picture Window (Triple-strength Glass)	0.29	0.24
	Casement	0.26	0.20
	Awning	0.24	0.20
	Fixed Unit (Used w/ Casements)	0.25	0.23
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.25
	Sliding Patio Door	0.29	0.22
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.24	0.27
	Sidelites/Transoms (Triple-strength Glass)	0.28	0.27
Simonton Impressions 9800 - With Grids		U-Value	SHGC
<b>The Simonton Solar System™</b> 1" Insulating Glass Unit Super Spacer Krypton Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.28	0.22
	Slider	0.28	0.22
	Picture Window	0.25	0.25
	Picture Window (Triple-strength Glass)	0.25	0.25
	Casement	0.25	0.20
	Awning	0.25	0.20
	Fixed Unit (Used w/ Casements)	0.25	0.25
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.25
	Sliding Patio Door	0.29	0.22
	Sliding Patio Door (Triple-strength Glass)	0.30	0.22
	Garden Door (French Hinge)	0.28	0.20
	Garden Door (Center Hinge)	0.28	0.20
	Sidelites/Transoms	0.25	0.26
	Sidelites/Transoms (Triple-strength Glass)	0.25	0.27

Simonton Impressions 9800 - With Grids		U-Value	SHGC
<b>Super Sensor Plus - Laminated Glass Package</b> Laminated Glass 1" Insulating Glass Unit Super Spacer Krypton Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	0.29	0.23
	Slider	0.29	0.23
	Picture Window	0.26	0.26
	Picture Window (Triple-strength Glass)	0.26	0.26
	Casement	0.25	0.21
	Awning	0.25	0.21
	Fixed Unit (Used w/ Casements)	0.25	0.25
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.25
	Sliding Patio Door	0.30	0.26
	Sliding Patio Door (Triple-strength Glass)	0.30	0.26
	Sidelites/Transoms	0.25	0.31
	Sidelites/Transoms (Triple-strength Glass)	0.25	0.31
Simonton Impressions 9800 - With Grids		U-Value	SHGC
<b>Super Sensor Plus 366 - Laminated Glass Package</b> Laminated Glass 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>3</sup> -366® Glass 1 Surface of Low E Glass	Double Hung	0.29	0.18
	Slider	0.30	0.17
	Picture Window	0.26	0.20
	Picture Window (Triple-strength Glass)	0.27	0.20
	Casement	0.26	0.16
	Awning	0.26	0.16
	Fixed Unit (Used w/ Casements)	0.26	0.19
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.19
	Sliding Patio Door	0.30	0.17
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.27	0.22
	Simonton Impressions 9800 - With Grids		U-Value
<b>Solar System 366 Glass Package</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>3</sup> -366® Glass 2 Surfaces of Low E Glass	Double Hung	0.30	0.17
	Slider	0.30	0.17
	Picture Window	0.27	0.19
	Picture Window (Triple-strength Glass)	0.26	0.19
	Casement	0.26	0.15
	Awning	0.26	0.15
	Fixed Unit (Used w/ Casements)	0.26	0.18
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.18
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	0.30	0.17
	Sidelites/Transoms	0.27	0.21
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.21
Simonton Impressions 9800 - With Grids		U-Value	SHGC
<b>Solar System AR Glass Package</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.30	0.22
	Slider	0.30	0.22
	Picture Window	0.27	0.25
	Picture Window (Triple-strength Glass)	0.27	0.25
	Casement	0.27	0.20
	Awning	0.26	0.20
	Fixed Unit (Used w/ Casements)	0.27	0.24
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.24
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.27	0.27
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.27

<b>Simonton Impressions 9800 - With Grids</b>		<b>U-Value</b>	<b>SHGC</b>
<b>Sensor Glass® 366</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>3</sup> -366® Glass 1 Surface of Low E Glass	Double Hung	0.30	0.18
	Slider	<i>Does Not Qualify</i>	
	Picture Window	0.27	0.20
	Picture Window (Triple-strength Glass)	0.27	0.20
	Casement	0.27	0.16
	Awning	0.27	0.16
	Fixed Unit (Used w/ Casements)	0.27	0.19
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.19
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.27	0.22
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.22
	<b>Simonton Impressions 9800 - With Grids</b>		<b>U-Value</b>
<b>Sensor Glass®</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	<i>Does Not Qualify</i>	
	Slider	0.30	0.23
	Picture Window	0.28	0.26
	Picture Window (Triple-strength Glass)	0.27	0.26
	Casement	0.27	0.21
	Awning	0.27	0.21
	Fixed Unit (Used w/ Casements)	0.27	0.25
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.25
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Garden Door (French Hinge)	0.30	0.22
	Garden Door (Center Hinge)	0.30	0.22
	Sidelites/Transoms	0.27	0.29
	Sidelites/Transoms (Triple-strength Glass)	0.27	0.29



## Generations - With Grids

Standard Glass Package		U-Value	SHGC
7/8" Insulating Glass Unit Intercept Argon Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	0.28	0.26
	Picture Window (Triple-strength Glass)	0.29	0.26
	Casement	0.28	0.21
	Awning	0.28	0.21
	Fixed Unit (Used w/ Casements)	0.27	0.25
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.28	0.25
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Garden Door (French Hinge)	0.30	0.22
	Garden Door (Center Hinge)	0.30	0.22
	Sidelites/Transoms (1" I.G. Unit)	0.28	0.29
	Sidelites/Transoms (Triple-strength Glass)	0.28	0.29
Optional Glass Packages		U-Value	SHGC
Generations - With Grids		U-Value	SHGC
ETC Super Solar 7/8" Insulating Glass Unit Super Spacer, Argon Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	0.30	0.27
	Slider	0.30	0.23
	Picture Window	0.27	0.29
	Casement	0.27	0.21
	Awning	0.26	0.21
	Fixed Unit	0.26	0.25
Generations - With Grids		U-Value	SHGC
ETC Super 366 7/8" Insulating Glass Unit Super Spacer, Argon Gas Fill LoE <sup>3</sup> -366® Glass 1 Surface of Low E Glass	Double Hung	0.30	0.18
	Slider	0.30	0.17
	Picture Window	0.27	0.22
	Casement	0.26	0.16
	Awning	0.26	0.16
	Fixed Unit	0.26	0.19
Generations - With Grids		U-Value	SHGC
Energy Wise Plus - Triple Pane Glass Package Triple Pane 1" Insulating Glass Unit Super Spacer Krypton Gas Fill LoE <sup>3</sup> -366® Glass 2 Surfaces of Low E Glass	Double Hung	0.20	0.15
	Slider	0.20	0.15
	Picture Window	0.16	0.17
	Picture Window (Triple-strength Glass)	0.18	0.17
	Casement	0.18	0.14
	Awning	0.17	0.14
	Fixed Unit (Used w/ Casements)	0.16	0.16
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.18	0.16
	Sliding Patio Door	0.21	0.15
	Sliding Patio Door (Triple-strength Glass)	0.24	0.15
	Sidelites/Transoms	0.14	0.19
	Sidelites/Transoms (Triple-strength Glass)	0.17	0.19
Generations - With Grids		U-Value	SHGC
Energy Wise Plus - Triple Pane Glass Package Triple Pane 1" Insulating Glass Unit Super Spacer Krypton Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.20	0.20
	Slider	0.23	0.20
	Picture Window	0.16	0.23
	Picture Window (Triple-strength Glass)	0.19	0.23
	Casement	0.18	0.18
	Awning	0.18	0.18
	Fixed Unit (Used w/ Casements)	0.16	0.24
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.18	0.24
	Sliding Patio Door	0.22	0.20
	Sliding Patio Door (Triple-strength Glass)	0.24	0.20
	Sidelites/Transoms	0.15	0.25
	Sidelites/Transoms (Triple-strength Glass)	0.17	0.25

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Generations - With Grids		U-Value	SHGC
<b>Energy Wise Plus 366 AR - Triple Pane Glass Package</b> Triple Pane 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>3</sup> -366® Glass 2 Surfaces of Low E Glass	Double Hung	0.24	0.16
	Slider	0.24	0.16
	Picture Window	0.20	0.18
	Picture Window (Triple-strength Glass)	0.24	0.18
	Casement	0.21	0.14
	Awning	0.21	0.14
	Fixed Unit (Used w/ Casements)	0.20	0.17
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.23	0.17
	Sliding Patio Door	0.25	0.15
	Sliding Patio Door (Triple-strength Glass)	0.28	0.15
	Sidelites/Transoms	0.19	0.19
	Sidelites/Transoms (Triple-strength Glass)	0.23	0.19
Generations - With Grids		U-Value	SHGC
<b>Energy Wise Plus AR - Triple Pane Glass Package</b> Triple Pane 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.24	0.2
	Slider	0.24	0.2
	Picture Window	0.20	0.23
	Picture Window (Triple-strength Glass)	0.24	0.23
	Casement	0.22	0.18
	Awning	0.21	0.18
	Fixed Unit (Used w/ Casements)	0.21	0.22
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.24	0.22
	Sliding Patio Door	0.26	0.20
	Sliding Patio Door (Triple-strength Glass)	0.29	0.2
	Sidelites/Transoms	0.19	0.25
	Sidelites/Transoms (Triple-strength Glass)	0.23	0.25
Generations - With Grids		U-Value	SHGC
<b>Aristopane Quatro</b> 1" Insulating Glass Unit Super Spacer Krypton Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.28	0.22
	Slider	0.28	0.22
	Picture Window	0.25	0.25
	Picture Window (Triple-strength Glass)	0.25	0.25
	Casement	0.25	0.20
	Awning	0.25	0.20
	Fixed Unit (Used w/ Casements)	0.25	0.25
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.25
	Sliding Patio Door	0.29	0.22
	Sliding Patio Door (Triple-strength Glass)	0.30	0.22
	Garden Door (French Hinge / 7/8" I.G. Unit)	0.28	0.20
	Garden Door (Center Hinge / 7/8" I.G. Unit)	0.28	0.20
Sidelites/Transoms	0.25	0.26	
Sidelites/Transoms (Triple-strength Glass)	0.25	0.27	
Generations - With Grids		U-Value	SHGC
<b>Energy Wise Secure - Laminated Glass Package</b> Laminated Glass 1" Insulating Glass Unit Super Spacer Krypton Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	0.29	0.23
	Slider	0.29	0.23
	Picture Window	0.26	0.26
	Picture Window (Triple-strength Glass)	0.26	0.26
	Casement	0.25	0.21
	Awning	0.25	0.21
	Fixed Unit (Used w/ Casements)	0.25	0.25
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.25
	Sliding Patio Door	0.30	0.26
	Sliding Patio Door (Triple-strength Glass)	0.30	0.26
	Sidelites/Transoms	0.25	0.31
	Sidelites/Transoms (Triple-strength Glass)	0.25	0.31

Generations - With Grids		U-Value	SHGC
<b>Energy Wise Secure 366 - Laminated Glass Package</b> Laminated Glass 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>3</sup> -366 <sup>®</sup> Glass 1 Surface of Low E Glass	Double Hung	0.29	0.18
	Slider	0.30	0.17
	Picture Window	0.26	0.20
	Picture Window (Triple-strength Glass)	0.27	0.20
	Casement	0.26	0.16
	Awning	0.26	0.16
	Fixed Unit (Used w/ Casements)	0.26	0.19
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.19
	Sliding Patio Door	0.30	0.17
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.27	0.22
Generations - With Grids		U-Value	SHGC
<b>Aristopane Quatro 366 Glass Package</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>3</sup> -366 <sup>®</sup> Glass 2 Surfaces of Low E Glass	Double Hung	0.30	0.17
	Slider	0.30	0.17
	Picture Window	0.27	0.19
	Picture Window (Triple-strength Glass)	0.26	0.19
	Casement	0.26	0.15
	Awning	0.26	0.15
	Fixed Unit (Used w/ Casements)	0.26	0.18
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.18
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	0.30	0.17
	Sidelites/Transoms	0.27	0.21
Sidelites/Transoms (Triple-strength Glass)	0.26	0.21	
Generations - With Grids		U-Value	SHGC
<b>Aristopane Quatro AR</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.30	0.22
	Slider	0.30	0.22
	Picture Window	0.27	0.25
	Picture Window (Triple-strength Glass)	0.27	0.25
	Casement	0.27	0.20
	Awning	0.26	0.20
	Fixed Unit (Used w/ Casements)	0.27	0.24
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.24
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.27	0.27
Sidelites/Transoms (Triple-strength Glass)	0.26	0.27	
Generations - With Grids		U-Value	SHGC
<b>Energy Wise 366 Glass Package</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>3</sup> -366 <sup>®</sup> Glass 1 Surface of Low E Glass	Double Hung	0.30	0.18
	Slider	<i>Does Not Qualify</i>	
	Picture Window	0.27	0.20
	Picture Window (Triple-strength Glass)	0.27	0.20
	Casement	0.27	0.16
	Awning	0.27	0.16
	Fixed Unit (Used w/ Casements)	0.27	0.19
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.19
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.27	0.22
Sidelites/Transoms (Triple-strength Glass)	0.26	0.22	



<b>Generations - With Grids</b>		<b>U-Value</b>	<b>SHGC</b>
<b>Energy Wise Glass Package</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 1 Surface of Low E Glass	Double Hung	<i>Does Not Qualify</i>	
	Slider	0.30	0.23
	Picture Window	0.28	0.26
	Picture Window (Triple-strength Glass)	0.27	0.26
	Casement	0.27	0.21
	Awning	0.27	0.21
	Fixed Unit (Used w/ Casements)	0.27	0.25
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.25
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.27	0.29
	Sidelites/Transoms (Triple-strength Glass)	0.27	0.29



## Polar Wall - With Grids

Standard Glass Package		U-Value	SHGC
<b>Aristopane Quatro AR Glass Package</b> 1" Insulating Glass Unit Super Spacer Argon Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.30	0.22
	Slider	0.30	0.22
	Picture Window	0.27	0.25
	Picture Window (Triple-strength Glass)	0.27	0.25
	Casement	0.27	0.20
	Awning	0.26	0.20
	Fixed Unit (Used w/ Casements)	0.27	0.24
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.24
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.27	0.27
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.27
Optional Glass Packages			
Polar Wall - With Grids		U-Value	SHGC
<b>Aristopane Quatro Glass Package</b> 1" Insulating Glass Unit Super Spacer Krypton Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.28	0.22
	Slider	0.28	0.22
	Picture Window	0.25	0.25
	Picture Window (Triple-strength Glass)	0.25	0.25
	Casement	0.25	0.20
	Awning	0.25	0.20
	Fixed Unit (Used w/ Casements)	0.25	0.25
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.25
	Sliding Patio Door	0.29	0.22
	Sliding Patio Door (Triple-strength Glass)	0.30	0.22
	Garden Door (French Hinge)	0.28	0.20
	Garden Door (Center Hinge)	0.28	0.20
	Sidelites/Transoms	0.25	0.26
	Sidelites/Transoms (Triple-strength Glass)	0.25	0.27
	Polar Wall - With Grids		U-Value
<b>Aristopane Quatro 366 Glass Package</b> 1" Insulating Glass Unit Super Spacer Krypton Gas Fill LoE <sup>3</sup> -366® Glass 2 Surfaces of Low E Glass	Double Hung	0.28	0.17
	Slider	0.29	0.17
	Picture Window	0.25	0.19
	Picture Window (Triple-strength Glass)	0.25	0.19
	Casement	0.25	0.15
	Awning	0.25	0.15
	Fixed Unit (Used w/ Casements)	0.24	0.18
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.18
	Sliding Patio Door	0.29	0.17
	Sliding Patio Door (Triple-strength Glass)	0.29	0.17
	Sidelites/Transoms	0.24	0.21
	Sidelites/Transoms (Triple-strength Glass)	0.24	0.21



## StormBreaker Plus 300VL - With Grids

<b>Standard Glass Package</b>		<b>U-Value</b>	<b>SHGC</b>
1" Insulating Glass Unit Super Spacer Clear Glass	Double Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	<i>Does Not Qualify</i>	
	Casement	<i>Does Not Qualify</i>	
	Awning	<i>Does Not Qualify</i>	
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Garden Door (Center Hinge)	<i>Does Not Qualify</i>	
<b>Optional Glass Package</b>			
<b>ETC Super Solar SBP</b>		<b>U-Value</b>	<b>SHGC</b>
1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>2</sup> -270 <sup>®</sup> Glass	Double Hung	0.30	0.24
	Slider	0.30	0.23
	Casement	0.27	0.21
	Awning	0.26	0.21
	Picture/Geometric	0.28	0.26
	Sliding Patio Door	0.30	0.26
<b>ETC Super 366 SBP</b>		<b>U-Value</b>	<b>SHGC</b>
1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>3</sup> -366 <sup>®</sup> Glass	Double Hung	0.30	0.18
	Slider	0.29	0.17
	Casement	0.26	0.16
	Awning	0.26	0.16
	Picture/Geometric	0.28	0.20
	Sliding Patio Door	0.30	0.25
<b>Option 1</b>		<b>U-Value</b>	<b>SHGC</b>
1" Insulating Glass Unit Super Spacer Argon Gas Fill Solar E <sup>™</sup> Glass	Double Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	<i>Does Not Qualify</i>	
	Casement	0.29	0.27
	Awning	0.29	0.27
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Garden Door (Center Hinge)	<i>Does Not Qualify</i>	



## Simonton Impressions 7300 - With Grids

<b>Standard Glass Package</b>		<b>U-Value</b>	<b>SHGC</b>
3/4" Insulating Glass Unit Intercept Argon Gas Fill LoE <sup>2</sup> -272 <sup>®</sup> Glass 1 Surface of Low E Glass	Single Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	<i>Does Not Qualify</i>	
	Casement	0.30	0.25
	Awning	0.30	0.25
	Fixed Unit	0.30	0.29
<b>Optional Glass Packages</b>			
<b>Simonton Impressions 7300 - With Grids (West)</b>		<b>U-Value</b>	<b>SHGC</b>
<b>ETC Starter 366</b> 3/4" Insulating Glass Unit Intercept, Argon Gas Fill LoE <sup>3</sup> -366 <sup>®</sup> Glass 1 Surface of Low E Glass	Single Hung	0.30	0.21
	Slider	0.30	0.21
	Picture Window	0.28	0.22
	Casement	0.28	0.17
	Awning	0.28	0.17
	Fixed Unit	0.28	0.19
<b>Simonton Impressions 7300 - With Grids (West)</b>		<b>U-Value</b>	<b>SHGC</b>
<b>Sensor Glass<sup>®</sup> LoE-240</b> 3/4" Insulating Glass Unit Super Spacer, Argon Gas Fill LoE <sup>2</sup> -240 <sup>®</sup> Glass 1 Surface of Low E Glass	Single Hung	0.30	0.20
	Slider	0.30	0.19
	Picture Window	0.28	0.20
	Casement	0.28	0.15
	Awning	0.28	0.16
	Fixed Unit	0.28	0.19
<b>Simonton Impressions 7300 - With Grids (West)</b>		<b>U-Value</b>	<b>SHGC</b>
<b>SpectraClear Glass Package</b> 3/4" Insulating Glass Unit Super Spacer, Argon Gas Fill LoE <sup>3</sup> -366 <sup>®</sup> Glass 1 Surface of Low E Glass	Single Hung	0.30	0.22
	Slider	0.30	0.21
	Picture Window	0.28	0.23
	Casement	0.28	0.17
	Awning	0.27	0.19
	Fixed Unit	0.28	0.20
<b>Simonton Impressions 7300 - With Grids (West)</b>		<b>U-Value</b>	<b>SHGC</b>
<b>Sensor Glass<sup>®</sup> LoE-272</b> 3/4" Insulating Glass Unit Super Spacer, Argon Gas Fill LoE <sup>2</sup> -272 <sup>®</sup> Glass 1 Surface of Low E Glass	Single Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	<i>Does Not Qualify</i>	
	Casement	0.28	0.25
	Awning	0.28	0.25
	Fixed Unit	0.28	0.29



## Simonton Impressions 7500 - With Grids

Standard Glass Package		U-Value	SHGC
3/4" Insulating Glass Unit Intercept Argon Gas Fill LoE <sup>2</sup> -272 <sup>®</sup> Glass 1 Surface of Low E Glass	Double Hung	Does Not Qualify	
	Double Slider	Does Not Qualify	
	Single Hung	Does Not Qualify	
	Slider	Does Not Qualify	
	Picture Window	0.30	0.31
	French Rail Patio Door (7/8" I.G. Unit)	Does Not Qualify	
	French Rail Patio Door (7/8" I.G. Unit - Triple-strength Glass)	Does Not Qualify	
	Contemporary Patio Door (7/8" I.G. Unit)	Does Not Qualify	
	Contemporary Patio Door (7/8" I.G. Unit - Triple-strength Glass)	Does Not Qualify	
	<b>Optional Glass Packages</b>		
<b>Simonton Impressions 7500 - With Grids (West)</b>		<b>U-Value</b>	<b>SHGC</b>
<b>ETC Starter 366</b> 3/4" Insulating Glass Unit Intercept, Argon Gas Fill LoE <sup>3</sup> -366 <sup>®</sup> Glass 1 Surface of Low E Glass	Double Hung	Does Not Qualify	
	Single Hung	0.29	0.19
	Slider	0.29	0.19
	Picture Window	0.28	0.20
	French Rail Patio Door (7/8" I.G. Unit)	Does Not Qualify	
	French Rail Patio Door (7/8" I.G. Unit - Triple-strength Glass)	Does Not Qualify	
	Contemporary Patio Door (7/8" I.G. Unit)	0.29	0.20
	Contemporary Patio Door (7/8" I.G. Unit - Triple-strength Glass)	Does Not Qualify	
	Sidelites/Transoms	0.29	0.20
	Sidelites/Transoms (Triple-strength Glass)	Does Not Qualify	
<b>Simonton Impressions 7500 - With Grids (West)</b>		<b>U-Value</b>	<b>SHGC</b>
<b>SpectraClear Glass Package</b> 3/4" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>3</sup> -366 <sup>®</sup> Glass 1 Surface of Low E Glass	Double Hung	Does Not Qualify	
	Double Slider	Does Not Qualify	
	Single Hung	Does Not Qualify	
	Slider	0.29	0.21
	Picture Window	0.27	0.23
	French Rail Patio Door (7/8" I.G. Unit)	Does Not Qualify	
	French Rail Patio Door (7/8" I.G. Unit - Triple-strength Glass)	Does Not Qualify	
	Contemporary Patio Door (7/8" I.G. Unit)	0.29	0.20
	Contemporary Patio Door (7/8" I.G. Unit - Triple-strength Glass)	Does Not Qualify	
	Hinged Patio Door (1" I.G. Unit)	0.24	0.11
Hinged Patio Door (1" I.G. Unit - Triple-strength Glass)	0.24	0.11	
<b>Simonton Impressions 7500 - With Grids (West)</b>		<b>U-Value</b>	<b>SHGC</b>
<b>Sensor Glass<sup>®</sup> LoE-240</b> 3/4" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>2</sup> -240 <sup>®</sup> Glass 1 Surface of Low E Glass	Double Hung	Does Not Qualify	
	Double Slider	Does Not Qualify	
	Single Hung	Does Not Qualify	
	Slider	0.30	0.18
	Picture Window	0.30	0.19
	French Rail Patio Door (7/8" I.G. Unit)	Does Not Qualify	
	French Rail Patio Door (7/8" I.G. Unit - Triple-strength Glass)	0.33	0.15
	Contemporary Patio Door (7/8" I.G. Unit)	0.30	0.18
	Contemporary Patio Door (7/8" I.G. Unit - Triple-strength Glass)	Does Not Qualify	
	Hinged Patio Door (1" I.G. Unit)	0.25	0.16
<b>Simonton Impressions 7500 - With Grids (West)</b>		<b>U-Value</b>	<b>SHGC</b>
<b>Sensor Glass<sup>®</sup> LoE-272</b> 3/4" Insulating Glass Unit Super Spacer Argon Gas Fill LoE <sup>2</sup> -272 <sup>®</sup> Glass 1 Surface of Low E Glass	Double Hung	Does Not Qualify	
	Double Slider	Does Not Qualify	
	Single Hung	Does Not Qualify	
	Slider	Does Not Qualify	
	Picture Window	Does Not Qualify	
	French Rail Patio Door (7/8" I.G. Unit)	Does Not Qualify	
	French Rail Patio Door (7/8" I.G. Unit - Triple-strength Glass)	Does Not Qualify	
	Contemporary Patio Door (7/8" I.G. Unit)	0.30	0.29
	Contemporary Patio Door (7/8" I.G. Unit - Triple-strength Glass)	Does Not Qualify	
	Hinged Patio Door (1" I.G. Unit)	0.25	0.16

Product ordered with capillary tubes will not meet tax credit qualifications.

Not all styles, sizes and options are available on the ETC glass packages. Please see your Simonton Distributor for complete details.

7/6/2009



## West

## Verona - With Grids

<b>Standard Glass Package</b>		<b>U-Value</b>	<b>SHGC</b>
3/4" Insulating Glass Unit Intercept Clear Glass	Single Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	<i>Does Not Qualify</i>	
	Picture Window (Triple-strength Glass)	<i>Does Not Qualify</i>	
<b>Optional Glass Packages</b>			
<b>Verona by Simonton - With Grids (West)</b>		<b>U-Value</b>	<b>SHGC</b>
<b>ETC Super 366</b> 3/4" Insulating Glass Unit Super Spacer, Argon Gas Fill LoE <sup>3</sup> -366 <sup>®</sup> Glass 1 Surface of Low E Glass	Single Hung	0.30	0.20
	Slider	0.30	0.20
	Picture Window	0.27	0.22
<b>Verona by Simonton - With Grids (West)</b>		<b>U-Value</b>	<b>SHGC</b>
<b>LoE-272 Glass Package</b> 3/4" Insulating Glass Unit , Intercept Argon Gas Fill, LoE <sup>2</sup> -272 <sup>®</sup> Glass 1 Surface of Low E Glass	Single Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	<i>Does Not Qualify</i>	
	Picture Window (Triple-strength Glass)	<i>Does Not Qualify</i>	
<b>Verona by Simonton - With Grids (West)</b>		<b>U-Value</b>	<b>SHGC</b>
<b>LoE-240 Glass Package</b> 3/4" Insulating Glass Unit, Intercept, Argon Gas Fill, LoE <sup>2</sup> -240 <sup>®</sup> Glass 1 Surface of Low E Glass	Single Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	0.30	0.21
	Picture Window (Triple-strength Glass)	<i>Does Not Qualify</i>	