


**Simonton Reflections 5500 - Without 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	0.28	0.29
	Casement	0.28	0.24
	Awning	0.27	0.24
	Fixed Unit (Used w/ Casements)	0.27	0.24
	Sliding Patio Door (1" I.G. Unit)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.28	0.32
<b>Optional Glass Packages</b>			
<b>Simonton Reflections 5500 - Without Grids</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	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 - Without 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	Casement	0.30	0.27
	Slider	0.30	0.26
	Picture Window	0.27	0.29
	Casement	0.27	0.23
	Awning	0.26	0.23
Fixed Unit	0.26	0.28	
<b>Simonton Reflections 5500 - Without 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 <sup>®</sup> 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	0.26	0.17
	Awning	0.26	0.17
Fixed Unit	0.26	0.21	
<b>Simonton Reflections 5500 - Without Grids</b>		<b>U-Value</b>	<b>SHGC</b>
<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	0.23
	Slider	0.24	0.22
	Picture Window	0.20	0.25
	Picture Window (Triple-strength Glass)	0.23	0.25
	Casement	0.21	0.20
	Awning	0.21	0.20
	Fixed Unit (Used w/ Casements)	0.20	0.24
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.22	0.24
	Sliding Patio Door	0.25	0.22
	Sliding Patio Door (Triple-strength Glass)	0.27	0.22
	Sidelites/Transoms	0.19	0.24
	Sidelites/Transoms (Triple-strength Glass)	0.22	0.24

Simonton Reflections 5500 - Without 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	0.29	0.25	
	Slider	0.28	0.24	
	Picture Window	0.25	0.27	
	Picture Window (Triple-strength Glass)	0.25	0.26	
	Casement	0.25	0.22	
	Awning	0.25	0.22	
	Fixed Unit (Used w/ Casements)	0.26	0.26	
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.25	
	Sliding Patio Door	0.29	0.24	
	Sliding Patio Door (Triple-strength Glass)	0.30	0.24	
	Garden Door (French Hinge)	<i>Does Not Qualify</i>		
	Garden Door (Center Hinge)	<i>Does Not Qualify</i>		
	Sidelites/Transoms	0.25	0.30	
	Sidelites/Transoms (Triple-strength Glass)	0.25	0.29	
<b>Simonton Reflections 5500 - Without Grids</b>		<b>U-Value</b>	<b>SHGC</b>	
<b>LoE-366 Triple Pane 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	0.29	
	Slider	0.29	0.18	
	Picture Window	0.25	0.21	
	Picture Window (Triple-strength Glass)	0.28	0.21	
	Casement	0.25	0.17	
	Awning	0.24	0.17	
	Fixed Unit (Used w/ Casements)	0.27	0.20	
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.30	0.20	
	Sliding Patio Door	0.29	0.18	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>		
	Sidelites/Transoms	0.24	0.22	
	Sidelites/Transoms (Triple-strength Glass)	0.27	0.23	
	<b>Simonton Reflections 5500 - Without Grids</b>		<b>U-Value</b>	<b>SHGC</b>
	<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	0.23
Slider		0.20	0.22	
Picture Window		0.16	0.25	
Picture Window (Triple-strength Glass)		0.18	0.25	
Casement		0.18	0.20	
Awning		0.17	0.20	
Fixed Unit (Used w/ Casements)		0.16	0.24	
Fixed Unit (Triple-strength Glass / Used w/ Casements)		0.18	0.24	
Sliding Patio Door		0.21	0.22	
Sliding Patio Door (Triple-strength Glass)		0.23	0.22	
Garden Door (French Hinge)		<i>Does Not Qualify</i>		
Garden Door (Center Hinge)		<i>Does Not Qualify</i>		
Sidelites/Transoms		0.14	0.27	
Sidelites/Transoms (Triple-strength Glass)		0.16	0.27	
<b>Simonton Reflections 5500 - Without Grids</b>		<b>U-Value</b>	<b>SHGC</b>	
<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	0.25	
	Slider	0.30	0.26	
	Picture Window	0.25	0.28	
	Picture Window (Triple-strength Glass)	0.28	0.27	
	Casement	0.25	0.22	
	Awning	0.24	0.22	
	Fixed Unit (Used w/ Casements)	0.24	0.26	
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.26	
	Sliding Patio Door	0.29	0.25	
	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>		

Simonton Reflections 5500 - Without 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	0.25	
	Slider	0.29	0.24	
	Picture Window	0.27	0.27	
	Picture Window (Triple-strength Glass)	0.27	0.27	
	Casement	0.26	0.22	
	Awning	0.26	0.24	
	Fixed Unit (Used w/ Casements)	0.26	0.26	
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.26	
	Sliding Patio Door	0.31	0.24	
	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	0.26	0.30	
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.29	
Simonton Reflections 5500 - Without Grids		U-Value	SHGC	
<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	0.20	
	Slider	0.30	0.19	
	Picture Window	0.27	0.22	
	Picture Window (Triple-strength Glass)	0.27	0.22	
	Casement	0.26	0.17	
	Awning	0.26	0.18	
	Fixed Unit (Used w/ Casements)	0.26	0.21	
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.21	
	Sliding Patio Door	<i>Does Not Qualify</i>		
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>		
	Sidelites/Transoms	0.26	0.24	
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.24	
	Simonton Reflections 5500 - Without Grids		U-Value	SHGC
	<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	0.30	0.27
Slider		0.30	0.26	
Picture Window		0.28	0.29	
Picture Window (Triple-strength Glass)		0.27	0.29	
Casement		0.27	0.23	
Awning		0.26	0.24	
Fixed Unit (Used w/ Casements)		0.27	0.28	
Fixed Unit (Triple-strength Glass / Used w/ Casements)		0.26	0.27	
Sliding Patio Door		0.30	0.26	
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		<i>Does Not Qualify</i>		
Sidelites/Transoms (Triple-strength Glass)		<i>Does Not Qualify</i>		



### Simonton Reflections 5300 - Without Grids

Standard Glass Package		U-Value	SHGC
3/4" Insulating Glass Unit	Double Hung	<i>Does Not Qualify</i>	
Intercept	Slider	0.30	0.27
Argon Gas Fill	Picture Window	0.28	0.29
ProSolar Soft Coat Low E Glass	Picture Window (Triple-strength Glass)	0.29	0.29
Optional Glass Package			
Simonton Reflections 5300 - Without Grids		U-Value	SHGC
<b>Option 1</b>	Double Hung	<i>Does Not Qualify</i>	
3/4" Insulating Glass Unit	Slider	0.29	0.27
Super Spacer, Argon Gas Fill	Picture Window	0.27	0.29
ProSolar Soft Coat Low E Glass	Picture Window (Triple-strength Glass)	0.28	0.29
1 Surface of Low E Glass			



### Simonton Reflections 5050 - Without 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 - Without Grids		U-Value	SHGC
<b>ETC Starter</b>	Double Hung	0.30	0.25
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	Picture Window (Triple-strength Glass)	0.27	0.27
2 Surfaces of Low E Glass			
Simonton Reflections 5050 - Without Grids			
<b>Option 1</b>	Double Hung	<i>Does Not Qualify</i>	
3/4" Insulating Glass Unit	Slider	0.30	0.27
Intercept, Argon Gas Fill	Picture Window	0.28	0.29
ProSolar Soft Coat Low E Glass	Picture Window (Triple-strength Glass)	0.29	0.29
1 Surface of Low E Glass			

# PRISM

BY SIMONTON

## Prism by Simonton Platinum - Without 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	0.29
	Casement	0.28	0.23
	Awning	0.28	0.23
	Fixed Unit (Used w/ Casements)	0.27	0.28
	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	<i>Does Not Qualify</i>	
	Sidelites/Transoms (Triple-strength Glass)	<i>Does Not Qualify</i>	
Optional Glass Packages		U-Value	SHGC
Prism by Simonton Platinum - Without 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 - Without 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	0.26
	Picture Window	0.27	0.29
	Casement	0.27	0.23
	Awning	0.26	0.23
	Fixed Unit	0.26	0.28
Prism by Simonton Platinum - Without 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	0.20
	Slider	0.30	0.19
	Picture Window	0.27	0.22
	Casement	0.26	0.17
	Awning	0.26	0.17
	Fixed Unit	0.26	0.21
Prism by Simonton Platinum - Without 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	0.23
	Slider	0.20	0.22
	Picture Window	0.16	0.25
	Picture Window (Triple-strength Glass)	0.18	0.25
	Casement	0.18	0.20
	Awning	0.17	0.20
	Fixed Unit (Used w/ Casements)	0.16	0.24
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.18	0.24
	Sliding Patio Door	0.21	0.22
	Sliding Patio Door (Triple-strength Glass)	0.23	0.22
	Sidelites/Transoms	0.14	0.22
	Sidelites/Transoms (Triple-strength Glass)	0.16	0.27

Prism by Simonton Platinum - Without 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	0.23
	Slider	0.24	0.22
	Picture Window	0.20	0.25
	Picture Window (Triple-strength Glass)	0.23	0.25
	Casement	0.21	0.20
	Awning	0.21	0.20
	Fixed Unit (Used w/ Casements)	0.20	0.24
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.22	0.24
	Sliding Patio Door	0.25	0.22
	Sliding Patio Door (Triple-strength Glass)	0.27	0.22
	Sidelites/Transoms	0.19	0.24
	Sidelites/Transoms (Triple-strength Glass)	0.22	0.24
Prism by Simonton Platinum - Without 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	0.29	0.25
	Slider	0.28	0.24
	Picture Window	0.25	0.27
	Picture Window (Triple-strength Glass)	0.25	0.26
	Casement	0.25	0.22
	Awning	0.25	0.22
	Fixed Unit (Used w/ Casements)	0.26	0.26
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.25
	Sliding Patio Door	0.29	0.24
	Sliding Patio Door (Triple-strength Glass)	0.30	0.24
	Sidelites/Transoms	0.25	0.30
	Sidelites/Transoms (Triple-strength Glass)	0.25	0.29
Prism by Simonton Platinum - Without 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	0.26
	Slider	0.30	0.26
	Picture Window	0.27	0.29
	Picture Window (Triple-strength Glass)	0.27	0.29
	Casement	0.26	0.23
	Awning	0.26	0.23
	Fixed Unit (Used w/ Casements)	0.26	0.28
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.27
Prism by Simonton Platinum - Without Grids		U-Value	SHGC
<b>LoE-366 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	0.19
	Slider	0.29	0.18
	Picture Window	0.25	0.21
	Picture Window (Triple-strength Glass)	0.28	0.21
	Casement	0.25	0.17
	Awning	0.24	0.17
	Fixed Unit (Used w/ Casements)	0.27	0.20
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.30	0.20
	Sliding Patio Door	0.29	0.18
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.24	0.22
Sidelites/Transoms (Triple-strength Glass)	0.27	0.23	
Prism by Simonton Platinum - Without 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	0.25
	Slider	0.30	0.26
	Picture Window	0.25	0.28
	Picture Window (Triple-strength Glass)	0.28	0.27
	Casement	0.25	0.22
	Awning	0.24	0.22
	Fixed Unit (Used w/ Casements)	0.24	0.26
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.26
	Sliding Patio Door	0.29	0.25
Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>		

Prism by Simonton Platinum - Without 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	0.25
	Slider	0.29	0.24
	Picture Window	0.27	0.27
	Picture Window (Triple-strength Glass)	0.27	0.27
	Casement	0.26	0.22
	Awning	0.26	0.24
	Fixed Unit (Used w/ Casements)	0.26	0.26
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.26
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.26	0.30
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.29
	<b>Prism by Simonton Platinum - Without Grids</b>		<b>U-Value</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	0.20
	Slider	0.30	0.19
	Picture Window	0.27	0.22
	Picture Window (Triple-strength Glass)	0.27	0.22
	Casement	0.26	0.17
	Awning	0.26	0.18
	Fixed Unit (Used w/ Casements)	0.26	0.21
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.21
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.26	0.24
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.24
	<b>Prism by Simonton Platinum - Without Grids</b>		<b>U-Value</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	0.30	0.26
	Slider	0.30	0.26
	Picture Window	0.28	0.29
	Picture Window (Triple-strength Glass)	0.27	0.29
	Casement	0.25	0.22
	Awning	0.26	0.24
	Fixed Unit (Used w/ Casements)	0.27	0.28
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.26
	Sliding Patio Door	0.30	0.26
	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	<i>Does Not Qualify</i>	
Sidelites/Transoms (Triple-strength Glass)	<i>Does Not Qualify</i>		



# PRISM

BY SIMONTON

## Prism by Simonton Ultra Gold - Without Grids

Standard Glass Package		U-Value	SHGC
3/4" Insulating Glass Unit Intercept Argon Gas Fill ProSolar Soft Coat Low E Glass	Double Hung	<i>Does Not Qualify</i>	
	Slider	0.30	0.24
	Picture Window	0.28	0.26
	Picture Window (Triple-strength Glass)	<i>Does Not Qualify</i>	
Optional Glass Package			
Prism by Simonton Ultra Gold - Without Grids		U-Value	SHGC
3/4" 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	0.29	0.24
	Picture Window	0.27	0.26
	Picture Window (Triple-strength Glass)	<i>Does Not Qualify</i>	

# PRISM

BY SIMONTON

## Prism by Simonton Bronze - Without Grids

Standard Glass Package		U-Value	SHGC
3/4" Insulating Glass Unit Intercept Clear	Double Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	<i>Does Not Qualify</i>	
Optional Glass Package			
Prism by Simonton Bronze - Without Grids		U-Value	SHGC
<b>ETC Starter</b> 3/4" Insulating Glass Unit Intercept, Argon Gas Fill ProSolar Soft Coat Low E Glass 2 Surfaces of Low E Glass	Double Hung	0.30	0.25
	Slider	0.30	0.25
	Picture Window	0.27	0.27
	Picture Window (Triple-strength Glass)	0.27	0.27
Prism by Simonton Bronze - Without Grids		U-Value	SHGC
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	0.30	0.24
	Picture Window	0.28	0.26
	Picture Window (Triple-strength Glass)	<i>Does Not Qualify</i>	



### Simonton Impressions 9800 - Without 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	0.31	0.27
	Slider	0.31	0.26
	Picture Window	0.27	0.29
	Picture Window (Triple-strength Glass)	0.28	0.29
	Casement	0.28	0.24
	Awning	0.27	0.24
	Fixed Unit (Used w/ Casements)	0.27	0.24
	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	<i>Does Not Qualify</i>	
	Sidelites/Transoms (Triple-strength Glass)	<i>Does Not Qualify</i>	
	<b>Optional Glass Packages</b>		
<b>Simonton Impressions 9800 - Without 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	0.26
	Picture Window	0.27	0.29
	Casement	0.27	0.23
	Awning	0.26	0.23
	Fixed Unit	0.26	0.28
<b>Simonton Impressions 9800 - Without 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 <sup>®</sup> 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	0.26	0.17
	Awning	0.26	0.17
	Fixed Unit	0.26	0.21
<b>Simonton Impressions 9800 - Without 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	0.22
	Slider	0.20	0.22
	Picture Window	0.16	0.25
	Picture Window (Triple-strength Glass)	0.18	0.25
	Casement	0.18	0.20
	Awning	0.18	0.20
	Fixed Unit (Used w/ Casements)	0.16	0.24
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.17	0.24
	Sliding Patio Door	0.21	0.22
	Sliding Patio Door (Triple-strength Glass)	0.23	0.22
	Sidelites/Transoms	0.14	0.27
	Sidelites/Transoms (Triple-strength Glass)	0.16	0.27
	<b>Simonton Impressions 9800 - Without 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 <sup>®</sup> Glass 2 Surfaces of Low E Glass	Double Hung	0.20	0.17
	Slider	0.21	0.17
	Picture Window	0.16	0.19
	Picture Window (Triple-strength Glass)	0.17	0.19
	Casement	0.18	0.15
	Awning	0.17	0.15
	Fixed Unit (Used w/ Casements)	0.16	0.18
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.17	0.18
	Sliding Patio Door	0.21	0.17
	Sliding Patio Door (Triple-strength Glass)	0.23	0.17
	Sidelites/Transoms	0.14	0.21
	Sidelites/Transoms (Triple-strength Glass)	0.16	0.21

Simonton Impressions 9800 - Without 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	0.23
	Slider	0.24	0.22
	Picture Window	0.20	0.25
	Picture Window (Triple-strength Glass)	0.23	0.25
	Casement	0.21	0.20
	Awning	0.21	0.20
	Fixed Unit (Used w/ Casements)	0.20	0.24
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.22	0.24
	Sliding Patio Door	0.25	0.22
	Sliding Patio Door (Triple-strength Glass)	0.27	0.22
	Sidelites/Transoms	0.19	0.24
	Sidelites/Transoms (Triple-strength Glass)	0.22	0.24
Simonton Impressions 9800 - Without 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	0.17
	Slider	0.24	0.17
	Picture Window	0.20	0.19
	Picture Window (Triple-strength Glass)	0.23	0.19
	Casement	0.21	0.15
	Awning	0.21	0.15
	Fixed Unit (Used w/ Casements)	0.20	0.18
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.24	0.17
	Sliding Patio Door	0.25	0.17
	Sliding Patio Door (Triple-strength Glass)	0.27	0.17
	Sidelites/Transoms	0.19	0.21
	Sidelites/Transoms (Triple-strength Glass)	0.22	0.21
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	0.25
	Slider	0.30	0.26
	Picture Window	0.25	0.28
	Picture Window (Triple-strength Glass)	0.28	0.27
	Casement	0.25	0.22
	Awning	0.24	0.22
	Fixed Unit (Used w/ Casements)	0.24	0.26
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.26
	Sliding Patio Door	0.29	0.25
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.24	0.26
	Sidelites/Transoms (Triple-strength Glass)	0.29	0.30
Simonton Impressions 9800 - Without 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	0.29	0.25
	Slider	0.28	0.24
	Picture Window	0.25	0.27
	Picture Window (Triple-strength Glass)	0.25	0.26
	Casement	0.25	0.21
	Awning	0.25	0.22
	Fixed Unit (Used w/ Casements)	0.26	0.26
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.25
	Sliding Patio Door	0.29	0.24
	Sliding Patio Door (Triple-strength Glass)	0.30	0.24
	Garden Door (French Hinge)	<i>Does Not Qualify</i>	
	Garden Door (Center Hinge)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.25	0.30
	Sidelites/Transoms (Triple-strength Glass)	0.25	0.29

Simonton Impressions 9800 - Without 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	0.26
	Slider	0.29	0.26
	Picture Window	0.26	0.29
	Picture Window (Triple-strength Glass)	0.25	0.28
	Casement	0.25	0.23
	Awning	0.25	0.23
	Fixed Unit (Used w/ Casements)	0.25	0.28
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.27
	Sliding Patio Door	0.30	0.26
	Sliding Patio Door (Triple-strength Glass)	0.30	0.25
	Sidelites/Transoms	0.25	0.32
	Sidelites/Transoms (Triple-strength Glass)	Does Not Qualify	
Simonton Impressions 9800 - Without 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	0.30	0.20
	Slider	0.30	0.19
	Picture Window	0.25	0.22
	Picture Window (Triple-strength Glass)	0.25	0.21
	Casement	0.26	0.17
	Awning	0.26	0.17
	Fixed Unit (Used w/ Casements)	0.25	0.21
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.21
	Sliding Patio Door	0.30	0.19
	Sliding Patio Door (Triple-strength Glass)	0.30	0.19
	Sidelites/Transoms	0.25	0.24
	Simonton Impressions 9800 - Without 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	0.19
	Slider	0.30	0.18
	Picture Window	0.27	0.21
	Picture Window (Triple-strength Glass)	0.26	0.21
	Casement	0.26	0.17
	Awning	0.26	0.17
	Fixed Unit (Used w/ Casements)	0.26	0.20
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.20
	Sliding Patio Door	Does Not Qualify	
	Sliding Patio Door (Triple-strength Glass)	0.30	0.18
	Sidelites/Transoms	0.26	0.22
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.23
Simonton Impressions 9800 - Without 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	0.25
	Slider	0.29	0.24
	Picture Window	0.27	0.27
	Picture Window (Triple-strength Glass)	0.27	0.27
	Casement	0.26	0.22
	Awning	0.26	0.24
	Fixed Unit (Used w/ Casements)	0.26	0.26
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.26
	Sliding Patio Door	Does Not Qualify	
	Sliding Patio Door (Triple-strength Glass)	Does Not Qualify	
	Sidelites/Transoms	0.26	0.30
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.29

<b>Simonton Impressions 9800 - Without 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	0.20
	Slider	0.30	0.19
	Picture Window	0.27	0.22
	Picture Window (Triple-strength Glass)	0.27	0.22
	Casement	0.26	0.17
	Awning	0.26	0.18
	Fixed Unit (Used w/ Casements)	0.26	0.21
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.21
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.26	0.24
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.24
	<b>Simonton Impressions 9800 - Without 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	0.30	0.27
	Slider	0.30	0.26
	Picture Window	0.28	0.29
	Picture Window (Triple-strength Glass)	0.27	0.29
	Casement	0.27	0.23
	Awning	0.26	0.24
	Fixed Unit (Used w/ Casements)	0.27	0.28
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.27
	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	<i>Does Not Qualify</i>	
	Sidelites/Transoms (Triple-strength Glass)	<i>Does Not Qualify</i>	



**Generations - Without Grids**

<b>Standard Glass Package</b>		<b>U-Value</b>	<b>SHGC</b>
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	0.29
	Picture Window (Triple-strength Glass)	0.27	0.29
	Casement	0.28	0.23
	Awning	0.28	0.23
	Fixed Unit (Used w/ Casements)	0.27	0.28
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.28
	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 (1" I.G. Unit)	0.27	0.32
	Sidelites/Transoms (Triple-strength Glass)	<i>Does Not Qualify</i>	
<b>Optional Glass Packages</b>		<b>U-Value</b>	<b>SHGC</b>
<b>Generations - Without 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	0.26
	Picture Window	0.27	0.29
	Casement	0.27	0.23
	Awning	0.26	0.23
	Fixed Unit	0.26	0.28
<b>Generations - Without 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	0.20
	Slider	0.30	0.19
	Picture Window	0.27	0.22
	Casement	0.26	0.17
	Awning	0.26	0.17
	Fixed Unit	0.26	0.21
<b>Generations - Without Grids</b>		<b>U-Value</b>	<b>SHGC</b>
<b>Energy Wise Plus - 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	0.17
	Slider	0.21	0.17
	Picture Window	0.16	0.19
	Picture Window (Triple-strength Glass)	0.17	0.19
	Casement	0.18	0.15
	Awning	0.17	0.15
	Fixed Unit (Used w/ Casements)	0.16	0.18
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.17	0.18
	Sliding Patio Door	0.21	0.17
	Sliding Patio Door (Triple-strength Glass)	0.23	0.17
	Sidelites/Transoms	0.14	0.21
	Sidelites/Transoms (Triple-strength Glass)	0.16	0.21
<b>Generations - Without Grids</b>		<b>U-Value</b>	<b>SHGC</b>
<b>Energy Wise Plus - 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	0.23
	Slider	0.20	0.22
	Picture Window	0.16	0.25
	Picture Window (Triple-strength Glass)	0.18	0.25
	Casement	0.18	0.20
	Awning	0.17	0.20
	Fixed Unit (Used w/ Casements)	0.16	0.24
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.18	0.24
	Sliding Patio Door	0.21	0.22
	Sliding Patio Door (Triple-strength Glass)	0.23	0.22
	Sidelites/Transoms	0.14	0.27
	Sidelites/Transoms (Triple-strength Glass)	0.16	0.27

Generations - Without 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	0.17
	Slider	0.24	0.17
	Picture Window	0.20	0.19
	Picture Window (Triple-strength Glass)	0.23	0.19
	Casement	0.21	0.15
	Awning	0.21	0.15
	Fixed Unit (Used w/ Casements)	0.20	0.18
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.24	0.17
	Sliding Patio Door	0.25	0.17
	Sliding Patio Door (Triple-strength Glass)	0.27	0.17
	Sidelites/Transoms	0.19	0.21
	Sidelites/Transoms (Triple-strength Glass)	0.22	0.21
Generations - Without 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	0.23
	Slider	0.24	0.22
	Picture Window	0.20	0.25
	Picture Window (Triple-strength Glass)	0.23	0.25
	Casement	0.21	0.20
	Awning	0.21	0.20
	Fixed Unit (Used w/ Casements)	0.20	0.24
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.22	0.24
	Sliding Patio Door	0.25	0.22
	Sliding Patio Door (Triple-strength Glass)	0.27	0.22
	Sidelites/Transoms	0.19	0.24
	Sidelites/Transoms (Triple-strength Glass)	0.22	0.24
Generations - Without 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	0.29	0.25
	Slider	0.28	0.24
	Picture Window	0.25	0.27
	Picture Window (Triple-strength Glass)	0.25	0.26
	Casement	0.25	0.22
	Awning	0.25	0.22
	Fixed Unit (Used w/ Casements)	0.26	0.26
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.25
	Sliding Patio Door	0.29	0.24
	Sliding Patio Door (Triple-strength Glass)	0.30	0.24
	Garden Door (French Hinge / 7/8" I.G. Unit)	Does Not Qualify	
	Garden Door (Center Hinge / 7/8" I.G. Unit)	Does Not Qualify	
Sidelites/Transoms	0.25	0.30	
Sidelites/Transoms (Triple-strength Glass)	0.29	0.29	
Generations - Without 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	0.26
	Slider	0.29	0.26
	Picture Window	0.26	0.29
	Picture Window (Triple-strength Glass)	0.25	0.28
	Casement	0.25	0.23
	Awning	0.25	0.23
	Fixed Unit (Used w/ Casements)	0.25	0.28
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.27
	Sliding Patio Door	0.30	0.26
	Sliding Patio Door (Triple-strength Glass)	0.30	0.25
	Sidelites/Transoms	Does Not Qualify	
	Sidelites/Transoms (Triple-strength Glass)	Does Not Qualify	

Generations - Without 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® Glass 1 Surface of Low E Glass	Double Hung	0.30	0.20
	Slider	0.30	0.19
	Picture Window	0.25	0.22
	Picture Window (Triple-strength Glass)	0.25	0.21
	Casement	0.26	0.17
	Awning	0.26	0.17
	Fixed Unit (Used w/ Casements)	0.25	0.21
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.21
	Sliding Patio Door	0.30	0.19
	Sliding Patio Door (Triple-strength Glass)	0.30	0.19
Sidelites/Transoms	0.25	0.24	
Generations - Without 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® Glass 2 Surfaces of Low E Glass	Double Hung	0.30	0.19
	Slider	0.30	0.18
	Picture Window	0.27	0.21
	Picture Window (Triple-strength Glass)	0.26	0.21
	Casement	0.26	0.17
	Awning	0.26	0.17
	Fixed Unit (Used w/ Casements)	0.26	0.20
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.20
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	0.30	0.18
Sidelites/Transoms	0.26	0.22	
Sidelites/Transoms (Triple-strength Glass)	0.26	0.23	
Generations - Without 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	0.25
	Slider	0.29	0.24
	Picture Window	0.27	0.27
	Picture Window (Triple-strength Glass)	0.27	0.27
	Casement	0.26	0.22
	Awning	0.26	0.24
	Fixed Unit (Used w/ Casements)	0.26	0.26
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.26
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
Sidelites/Transoms	0.26	0.30	
Sidelites/Transoms (Triple-strength Glass)	0.26	0.29	
Generations - Without 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® Glass 1 Surface of Low E Glass	Double Hung	0.30	0.20
	Slider	0.30	0.19
	Picture Window	0.28	0.29
	Picture Window (Triple-strength Glass)	0.27	0.29
	Casement	0.26	0.17
	Awning	0.26	0.18
	Fixed Unit (Used w/ Casements)	0.26	0.21
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.21
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
Sidelites/Transoms	0.26	0.24	
Sidelites/Transoms (Triple-strength Glass)	0.26	0.24	



<b>Generations - Without 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	0.30	0.27
	Slider	0.30	0.26
	Picture Window	0.28	0.29
	Picture Window (Triple-strength Glass)	0.27	0.29
	Casement	0.27	0.23
	Awning	0.26	0.24
	Fixed Unit (Used w/ Casements)	0.27	0.28
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.26
	Sliding Patio Door	0.30	0.26
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	<i>Does Not Qualify</i>	
	Sidelites/Transoms (Triple-strength Glass)	<i>Does Not Qualify</i>	



## Polar Wall - Without 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	0.25
	Slider	0.29	0.24
	Picture Window	0.27	0.27
	Picture Window (Triple-strength Glass)	0.27	0.27
	Casement	0.26	0.22
	Awning	0.26	0.24
	Fixed Unit (Used w/ Casements)	0.26	0.26
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.27	0.26
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.26	0.30
	Sidelites/Transoms (Triple-strength Glass)	0.26	0.29
Optional Glass Packages			
Polar Wall - Without 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	0.29	0.25
	Slider	0.28	0.24
	Picture Window	0.25	0.27
	Picture Window (Triple-strength Glass)	0.25	0.26
	Casement	0.25	0.22
	Awning	0.25	0.22
	Fixed Unit (Used w/ Casements)	0.26	0.26
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.25	0.25
	Sliding Patio Door	0.29	0.24
	Sliding Patio Door (Triple-strength Glass)	0.30	0.24
	Garden Door (French Hinge)	<i>Does Not Qualify</i>	
	Garden Door (Center Hinge)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.25	0.30
	Sidelites/Transoms (Triple-strength Glass)	0.25	0.29
	Polar Wall - Without 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	0.30	0.19
	Slider	0.30	0.18
	Picture Window	0.27	0.21
	Picture Window (Triple-strength Glass)	0.26	0.21
	Casement	0.26	0.17
	Awning	0.26	0.17
	Fixed Unit (Used w/ Casements)	0.26	0.20
	Fixed Unit (Triple-strength Glass / Used w/ Casements)	0.26	0.20
	Sliding Patio Door	<i>Does Not Qualify</i>	
	Sliding Patio Door (Triple-strength Glass)	0.30	0.18
	Sidelites/Transoms	0.26	0.22
Sidelites/Transoms (Triple-strength Glass)	0.26	0.23	



### StormBreaker Plus 300VL - Without 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>Option 1</b>		<b>U-Value</b>	<b>SHGC</b>
1" Insulating Glass Unit Super Spacer Argon Gas Fill Solar E™ Glass	Double Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	<i>Does Not Qualify</i>	
	Casement	0.29	0.29
	Awning	0.28	0.29
	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 - Without 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	0.28	0.27
	Awning	0.28	0.27
	Fixed Unit	<i>Does Not Qualify</i>	
<b>Optional Glass Packages</b>			
<b>Simonton Impressions 7300 - Without 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	0.29	0.23
	Slider	0.29	0.23
	Picture Window	0.27	0.24
	Casement	0.27	0.18
	Awning	0.27	0.18
	Fixed Unit	0.26	0.21
<b>Simonton Impressions 7300 - Without 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	0.29	0.21
	Slider	0.29	0.21
	Picture Window	0.27	0.37
	Casement	0.27	0.17
	Awning	0.27	0.17
	Fixed Unit	0.27	0.20
<b>Simonton Impressions 7300 - Without 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	0.28	0.23
	Slider	0.28	0.23
	Picture Window	0.26	0.25
	Casement	0.26	0.18
	Awning	0.26	0.18
	Fixed Unit	0.26	0.21
<b>Simonton Impressions 7300 - Without 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	0.29	0.27
	Awning	0.27	0.27
	Fixed Unit	<i>Does Not Qualify</i>	



## Simonton Impressions 7500 - Without 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	Double Hung	0.32	0.31
	Double Slider	0.30	0.30
	Single Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	<i>Does Not Qualify</i>	
	French Rail Patio Door (7/8" I.G. Unit)	<i>Does Not Qualify</i>	
	French Rail Patio Door (7/8" I.G. Unit - Triple-strength Glass)	<i>Does Not Qualify</i>	
	Contemporary Patio Door (7/8" I.G. Unit)	<i>Does Not Qualify</i>	
	Contemporary Patio Door (7/8" I.G. Unit - Triple-strength Glass)	<i>Does Not Qualify</i>	
	<b>Optional Glass Packages</b>		
<b>Simonton Impressions 7500 - Without 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	<i>Does Not Qualify</i>	
	Single Hung	0.29	0.21
	Slider	0.29	0.21
	Picture Window	0.28	0.22
	French Rail Patio Door (7/8" I.G. Unit)	<i>Does Not Qualify</i>	
	French Rail Patio Door (7/8" I.G. Unit - Triple-strength Glass)	<i>Does Not Qualify</i>	
	Contemporary Patio Door (7/8" I.G. Unit)	0.29	0.22
	Contemporary Patio Door (7/8" I.G. Unit - Triple-strength Glass)	0.29	0.22
	Sidelites/Transoms	0.29	0.22
	Sidelites/Transoms (Triple-strength Glass)	0.29	0.22
<b>Simonton Impressions 7500 - Without 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	<i>Does Not Qualify</i>	
	Double Slider	0.29	0.20
	Single Hung	0.29	0.22
	Slider	0.28	0.22
	Picture Window	0.27	0.23
	French Rail Patio Door (7/8" I.G. Unit)	<i>Does Not Qualify</i>	
	French Rail Patio Door (7/8" I.G. Unit - Triple-strength Glass)	<i>Does Not Qualify</i>	
	Contemporary Patio Door (7/8" I.G. Unit)	0.29	0.22
	Contemporary Patio Door (7/8" I.G. Unit - Triple-strength Glass)	0.29	0.22
	Hinged Patio Door (1" I.G. Unit)	0.24	0.13
Hinged Patio Door (1" I.G. Unit - Triple-strength Glass)	0.24	0.13	
<b>Simonton Impressions 7500 - Without 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	<i>Does Not Qualify</i>	
	Double Slider	0.30	0.19
	Single Hung	0.30	0.20
	Slider	0.29	0.20
	Picture Window	0.28	0.21
	French Rail Patio Door (7/8" I.G. Unit)	<i>Does Not Qualify</i>	
	French Rail Patio Door (7/8" I.G. Unit - Triple-strength Glass)	<i>Does Not Qualify</i>	
	Contemporary Patio Door (7/8" I.G. Unit)	<i>Does Not Qualify</i>	
	Contemporary Patio Door (7/8" I.G. Unit - Triple-strength Glass)	0.30	0.20
	Hinged Patio Door (1" I.G. Unit)	0.25	0.12
<b>Simonton Impressions 7500 - Without 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	<i>Does Not Qualify</i>	
	Double Slider	0.29	0.30
	Single Hung	0.30	0.33
	Slider	0.29	0.33
	Picture Window	0.28	0.34
	French Rail Patio Door (7/8" I.G. Unit)	<i>Does Not Qualify</i>	
	French Rail Patio Door (7/8" I.G. Unit - Triple-strength Glass)	<i>Does Not Qualify</i>	
	Contemporary Patio Door (7/8" I.G. Unit)	<i>Does Not Qualify</i>	
	Contemporary Patio Door (7/8" I.G. Unit - Triple-strength Glass)	<i>Does Not Qualify</i>	
	Hinged Patio Door (1" I.G. Unit)	0.25	0.19



West

**Verona - Without 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 - Without 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	0.28	0.23
	Picture Window (Triple-strength Glass)	0.30	0.23
<b>Verona by Simonton - Without 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>	