



Simonton Reflections 5500 - With Grids

Standard Glass Package		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	<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
Optional Glass Packages			
Simonton Reflections 5500 - With Grids		U-Value	SHGC
ETC Starter 366 3/4" Insulating Glass Unit Intercept, Argon Gas Fill LoE ³ -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
Simonton Reflections 5500 - With Grids			
ETC Super Solar		U-Value	SHGC
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
Simonton Reflections 5500 - With Grids			
ETC Super 366		U-Value	SHGC
7/8" Insulating Glass Unit Super Spacer, Argon Gas Fill LoE ³ -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
Simonton Reflections 5500 - With Grids			
HiPro AR Glass Package		U-Value	SHGC
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)	0.20	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	
Solar System Glass Package 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	
LoE-366 Triple Pane Glass Package Triple Pane 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE ³ -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)	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
	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	
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	
Low E Soft Coat Triple Pane Glass Package 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	
Solar System AR Glass Package 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	
Simonton Reflections 5500 - With Grids		U-Value	SHGC	
LoE³-366 Glass Package 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE ³ -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	
	Simonton Reflections 5500 - With Grids		U-Value	SHGC
	Super Spacer Glass Package 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
Option 1	Double Hung	<i>Does Not Qualify</i>	
3/4" Insulating Glass Unit	Slider	0.29	0.24
Super Spacer, 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
ETC Starter	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
Option 1	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 ³ -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 ³ -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
HiPro AR Glass Package 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
Solar System Glass Package 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
WhisperGlass 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
LoE-366 Triple Pane AR Glass Package Triple Pane 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE ³ -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
Low E Soft Coat Triple Pane AR Glass Package 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
Solar System AR Glass Package 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
Prism by Simonton Platinum - With Grids		U-Value	SHGC
LoE³-366 Glass Package 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE ³ -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
Prism by Simonton Platinum - With Grids		U-Value	SHGC
Super Spacer Glass Package 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
Option 1	Double Hung	<i>Does Not Qualify</i>	
3/4" Insulating Glass Unit	Slider	0.29	0.24
Super Spacer, 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
ETC Starter	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
Option 1	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

Standard Glass Package		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	<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	
Optional Glass Packages				
Simonton Impressions 9800 - 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	
Simonton Impressions 9800 - With Grids		U-Value	SHGC	
ETC Super 366 7/8" Insulating Glass Unit Super Spacer, Argon Gas Fill LoE ³ -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	
Simonton Impressions 9800 - With Grids		U-Value	SHGC	
Super Sensor - 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	0.21	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	
	Simonton Impressions 9800 - With Grids		U-Value	SHGC
	Super Sensor 366 - Triple Pane Glass Package Triple Pane 1" Insulating Glass Unit Super Spacer Krypton Gas Fill LoE ³ -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	

Simonton Impressions 9800 - With Grids		U-Value	SHGC
Super Sensor AR - Triple Pane Glass Package 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
Super Sensor 366 AR - Triple Pane Glass Package Triple Pane 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE ³ -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
Simonton Impressions 9800 - Without Grids		U-Value	SHGC
Low E Soft Coat 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	0.24	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
The Simonton Solar System™ 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
Super Sensor Plus - Laminated Glass Package 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
Super Sensor Plus 366 - Laminated Glass Package Laminated Glass 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE ³ -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
Solar System 366 Glass Package 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE ³ -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
Solar System AR Glass Package 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

Simonton Impressions 9800 - With Grids		U-Value	SHGC
Sensor Glass® 366 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE ³ -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
	Simonton Impressions 9800 - With Grids		U-Value
Sensor Glass® 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 ³ -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 ³ -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

Generations - With Grids		U-Value	SHGC
Energy Wise Plus 366 AR - Triple Pane Glass Package Triple Pane 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE ³ -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
Energy Wise Plus AR - Triple Pane Glass Package 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
Aristopane Quatro 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
Energy Wise Secure - Laminated Glass Package 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
Energy Wise Secure 366 - Laminated Glass Package Laminated Glass 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE ³ -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
Generations - With Grids		U-Value	SHGC
Aristopane Quatro 366 Glass Package 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE ³ -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	
Generations - With Grids		U-Value	SHGC
Aristopane Quatro AR 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
Energy Wise 366 Glass Package 1" Insulating Glass Unit Super Spacer Argon Gas Fill LoE ³ -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	



Generations - With Grids		U-Value	SHGC
Energy Wise Glass Package 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
Aristopane Quatro AR Glass Package 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
Aristopane Quatro Glass Package 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
Aristopane Quatro 366 Glass Package 1" Insulating Glass Unit Super Spacer Krypton Gas Fill LoE ³ -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

Standard Glass Package		U-Value	SHGC
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>	
Optional Glass Package			
Option 1		U-Value	SHGC
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	0.27
	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

Standard Glass Package		U-Value	SHGC
3/4" Insulating Glass Unit Intercept Argon Gas Fill LoE ² -272 [®] 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
Optional Glass Packages			
Simonton Impressions 7300 - With Grids (West)		U-Value	SHGC
ETC Starter 366 3/4" Insulating Glass Unit Intercept, Argon Gas Fill LoE ³ -366 [®] Glass 1 Surface of Low E Glass	Single Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	0.28	0.22
	Casement	0.28	0.17
	Awning	0.28	0.17
	Fixed Unit	0.28	0.19
Simonton Impressions 7300 - With Grids (West)		U-Value	SHGC
Sensor Glass[®] LoE-240 3/4" Insulating Glass Unit Super Spacer, Argon Gas Fill LoE ² -240 [®] 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
Simonton Impressions 7300 - With Grids (West)		U-Value	SHGC
SpectraClear Glass Package 3/4" Insulating Glass Unit Super Spacer, Argon Gas Fill LoE ³ -366 [®] 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
Simonton Impressions 7300 - With Grids (West)		U-Value	SHGC
Sensor Glass[®] LoE-272 3/4" Insulating Glass Unit Super Spacer, Argon Gas Fill LoE ² -272 [®] 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 ² -272 [®] Glass 1 Surface of Low E Glass	Double Hung	<i>Does Not Qualify</i>	
	Double Slider	<i>Does Not Qualify</i>	
	Single Hung	<i>Does Not Qualify</i>	
	Slider	<i>Does Not Qualify</i>	
	Picture Window	0.30	0.31
	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>	
	Optional Glass Packages		
Simonton Impressions 7500 - With Grids (West)		U-Value	SHGC
ETC Starter 366 3/4" Insulating Glass Unit Intercept, Argon Gas Fill LoE ³ -366 [®] Glass 1 Surface of Low E Glass	Double Hung	<i>Does Not Qualify</i>	
	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)	<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	0.20
	Contemporary Patio Door (7/8" I.G. Unit - Triple-strength Glass)	<i>Does Not Qualify</i>	
	Sidelites/Transoms	0.29	0.20
	Sidelites/Transoms (Triple-strength Glass)	<i>Does Not Qualify</i>	
Simonton Impressions 7500 - With Grids (West)		U-Value	SHGC
SpectraClear Glass Package 3/4" Insulating Glass Unit Super Spacer Argon Gas Fill LoE ³ -366 [®] Glass 1 Surface of Low E Glass	Double Hung	<i>Does Not Qualify</i>	
	Double Slider	<i>Does Not Qualify</i>	
	Single Hung	<i>Does Not Qualify</i>	
	Slider	0.29	0.21
	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	0.20
	Contemporary Patio Door (7/8" I.G. Unit - Triple-strength Glass)	<i>Does Not Qualify</i>	
	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	
Simonton Impressions 7500 - With Grids (West)		U-Value	SHGC
Sensor Glass[®] LoE-240 3/4" Insulating Glass Unit Super Spacer Argon Gas Fill LoE ² -240 [®] Glass 1 Surface of Low E Glass	Double Hung	<i>Does Not Qualify</i>	
	Double Slider	<i>Does Not Qualify</i>	
	Single Hung	<i>Does Not Qualify</i>	
	Slider	0.30	0.18
	Picture Window	0.30	0.19
	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)	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)	<i>Does Not Qualify</i>	
	Hinged Patio Door (1" I.G. Unit)	0.25	0.16
Simonton Impressions 7500 - With Grids (West)		U-Value	SHGC
Sensor Glass[®] LoE-272 3/4" Insulating Glass Unit Super Spacer Argon Gas Fill LoE ² -272 [®] Glass 1 Surface of Low E Glass	Double Hung	<i>Does Not Qualify</i>	
	Double Slider	<i>Does Not Qualify</i>	
	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)	0.30	0.29
	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	0.16



West

Verona - With Grids

Standard Glass Package		U-Value	SHGC
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>	
Optional Glass Packages			
Verona by Simonton - With Grids (West)		U-Value	SHGC
LoE-272 Glass Package 3/4" Insulating Glass Unit , Intercept Argon Gas Fill, LoE ² -272® 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>	
Verona by Simonton - With Grids (West)		U-Value	SHGC
LoE-240 Glass Package 3/4" Insulating Glass Unit, Intercept, Argon Gas Fill, LoE ² -240® 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>	