

Meet both U-Factor of 0.30 or lower and SHGC or 0.30 and lower

<b>300 Series</b>	<b>Frame Dimensions</b>		<b>Full Frame Performance</b>				<b>SeriousGlass™</b>		
	<b>Minimum</b>	<b>Maximum</b>	<b>U-Value</b>	<b>R-Value</b>	<b>SHGC</b>	<b>VT</b>	<b>Glass Package</b>	<b>Glazing</b>	<b>Gas Fill</b>
Picture Window	15 1/4" x 12 1/4"	84" x 84" (144" max UI)	0.27	3.7	0.23	0.52	SeriousGlass 4 SunShade	Dual Pane	Argon
Casement Window	15 1/4" x 20 1/2"	36" x 66" (96" max UI)	0.27	3.7	0.18	0.42	SeriousGlass 4 SunShade	Dual Pane	Argon
Awning Window	20 1/2" x 15 1/4"	48" x 36" (80" max UI)	0.27	3.7	0.18	0.42	SeriousGlass 4 SunShade	Dual Pane	Argon
Double Hung Window	15 3/8" x 24"	52" x 84" (126" max UI)	0.29	3.4	0.21	0.49	SeriousGlass 4 SunShade	Dual Pane	Argon
2 Section Sliding Window	23 1/2" x 14 1/2"	84" x 66" (140" max UI)	0.27	3.7	0.23	0.52	SeriousGlass 4 SunShade	Dual Pane	Argon
2 section Sliding Patio Door	48" x 72"	108" x 96"	0.30	3.3	0.19	0.45	SeriousGlass 4 SunShade	Dual Pane	Argon
Swing Patio Door	60" x 80"	72" x 80"	0.30	3.3	0.19	0.43	SeriousGlass 4 SunShade	Dual Pane	Argon
<b>500 Series</b>	<b>Minimum</b>	<b>Maximum</b>	<b>U-Value</b>	<b>R-Value</b>	<b>SHGC</b>	<b>VT</b>	<b>Glass Package</b>	<b>Glazing</b>	<b>Gas Fill</b>
Picture Window	12 1/2" X 17 1/2"	71 1/2" X 77 1/2"	0.18	5.6	0.26	0.47	SeriousGlass 7	Dual Pane, Single Film	Air
Single Hung Window	11 1/2" X 29 1/2"	42" X 71 1/2"	0.22	4.5	0.23	0.42	SeriousGlass 7	Dual Pane, Single Film	Air
Horizontal Slider Window	23 1/2" X 13 1/2"	71 1/2" X 71 1/2"	0.22	4.5	0.23	0.42	SeriousGlass 7	Dual Pane, Single Film	Air



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501 Series	Frame Dimensions		Full Frame Performance				SeriousGlass™		
	Minimum	Maximum	U-Value	R-Value	SHGC	VT	Glass Package	Glazing	Gas Fill
Picture Window	14 3/4" x 11 3/4"	84" x 84" (144" max UI)	0.25	4.0	0.22	0.53	SeriousGlass 4 SunShade	Dual Pane	Argon
			0.18	5.6	0.24	0.42	SeriousGlass 7 SunShade	Dual Pane, Single Film	Ar/Kr
			0.15	6.7	0.29	0.52	SeriousGlass 8 SunShade	Dual Pane, Single Film	Krypton
Casement Window	15 1/4" x 20 1/2"	36" x 66" (96" max UI)	0.27	3.7	0.18	0.42	SeriousGlass 4 SunShade	Dual Pane	Argon
			0.18	5.6	0.24	0.42	SeriousGlass 8 SunShade	Dual Pane, Single Film	Krypton
			0.18	5.6	0.22	0.37	SeriousGlass 10 PowerQ	Dual Pane, Single Film	Krypton
Awning Window	20 1/2" x 15 1/4"	48" x 36" (80" max UI)	0.27	3.7	0.18	0.42	SeriousGlass 4 SunShade	Dual Pane	Argon
			0.18	5.6	0.24	0.42	SeriousGlass 8 SunShade	Dual Pane, Single Film	Krypton
			0.18	5.6	0.22	0.37	SeriousGlass 10 PowerQ	Dual Pane, Single Film	Krypton
Double Hung Window	17" x 26"	54" x 85" (140" max UI)	0.29	3.4	0.20	0.47	SeriousGlass 4 SunShade	Dual Pane	Argon
			0.22	4.5	0.26	0.47	SeriousGlass 7 SunShade	Dual Pane, Single Film	Ar/Kr
			0.20	5.0	0.26	0.47	SeriousGlass 8 SunShade	Dual Pane, Single Film	Krypton
			0.19	5.3	0.24	0.42	SeriousGlass 10 PowerQ	Dual Pane, Single Film	Krypton
2 section Sliding Window	22" x 14 1/4"	84" x 66" (145" max UI)	0.29	3.4	0.20	0.47	SeriousGlass 4 SunShade	Dual Pane	Argon
			0.22	4.5	0.29	0.52	SeriousGlass 7 SunShade	Dual Pane, Single Film	Ar/Kr
			0.20	5.0	0.29	0.52	SeriousGlass 8 SunShade	Dual Pane, Single Film	Krypton
			0.19	5.3	0.24	0.42	SeriousGlass 10 PowerQ	Dual Pane, Single Film	Krypton
2 section Sliding Patio Door	48" x 72"	108" x 96"	0.30	3.3	0.19	0.45	SeriousGlass 4 SunShade	Dual Pane	Argon
			0.25	4.0	0.19	0.33	SeriousGlass 7 SunShade	Dual Pane, Single Film	Ar/Kr
			0.23	4.3	0.25	0.45	SeriousGlass 8 SunShade	Dual Pane, Single Film	Krypton
			0.22	4.6	0.23	0.40	SeriousGlass 10 PowerQ	Dual Pane, Single Film	Krypton
Swing Patio Door	60" x 80"	72" x 80"	0.30	3.3	0.19	0.43	SeriousGlass 4 SunShade	Dual Pane	Argon
			0.24	4.2	0.24	0.43	SeriousGlass 7 SunShade	Dual Pane, Single Film	Ar/Kr
			0.22	4.5	0.24	0.43	SeriousGlass 8 SunShade	Dual Pane, Single Film	Krypton
			0.22	4.6	0.22	0.38	SeriousGlass 10 PowerQ	Dual Pane, Single Film	Krypton



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600 Series	Frame Dimensions		Full Frame Performance				SeriousGlass™		
	Minimum	Maximum	U-Value	R-Value	SHGC	VT	Glass Package	Glazing	Gas Fill
Picture Window	16" x 13"	84" x 84" (114" max UI)	0.27	3.7	0.22	0.53	SeriousGlass 4 SunShade	Dual Pane	Argon
			0.20	5.0	0.24	0.42	SeriousGlass 7 SunShade	Dual Pane, Single Film	Ar/Kr
			0.17	5.9	0.29	0.52	SeriousGlass 8 SunShade	Dual Pane, Single Film	Krypton
			0.16	6.3	0.27	0.47	SeriousGlass 10 PowerQ	Dual Pane, Single Film	Krypton
Casement Window	15 1/4" x 20 1/2"	36" x 66" (96" max UI)	0.27	3.7	0.18	0.42	SeriousGlass 4 SunShade	Dual Pane	Argon
			0.18	5.6	0.24	0.42	SeriousGlass 8 SunShade	Dual Pane, Single Film	Krypton
			0.18	5.6	0.22	0.37	SeriousGlass 10 PowerQ	Dual Pane, Single Film	Krypton
Awning Window	20 1/2" x 15 1/4"	48" x 36" (80" max UI)	0.27	3.7	0.18	0.42	SeriousGlass 4 SunShade	Dual Pane	Argon
			0.18	5.6	0.24	0.42	SeriousGlass 8 SunShade	Dual Pane, Single Film	Krypton
			0.18	5.6	0.22	0.37	SeriousGlass 10 PowerQ	Dual Pane, Single Film	Krypton
Double Hung Window	17" x 26"	54" x 85" (140" max UI)	0.29	3.4	0.29	0.46	SeriousGlass 4 SunShade	Dual Pane	Argon
			0.23	4.3	0.25	0.45	SeriousGlass 7 SunShade	Dual Pane, Single Film	Ar/Kr
			0.20	5.0	0.25	0.45	SeriousGlass 8 SunShade	Dual Pane, Single Film	Krypton
			0.19	5.3	0.23	0.40	SeriousGlass 10 PowerQ	Dual Pane, Single Film	Krypton
2 section Sliding Window	22" x 14 1/4"	84" x 66" (145 max UI)	0.30	3.3	0.20	0.46	SeriousGlass 4 SunShade	Dual Pane	Argon
			0.23	4.3	0.25	0.46	SeriousGlass 7 SunShade	Dual Pane, Single Film	Ar/Kr
			0.21	4.8	0.25	0.46	SeriousGlass 8 SunShade	Dual Pane, Single Film	Krypton
			0.20	5.0	0.24	0.40	SeriousGlass 10 PowerQ	Dual Pane, Single Film	Krypton
2 section Sliding Patio Door	48" x 72"	108" x 96"	0.30	3.3	0.19	0.45	SeriousGlass 4 SunShade	Dual Pane	Argon
			0.25	4.0	0.19	0.33	SeriousGlass 7 SunShade	Dual Pane, Single Film	Ar/Kr
			0.23	4.3	0.25	0.45	SeriousGlass 8 SunShade	Dual Pane, Single Film	Krypton
			0.22	4.6	0.23	0.40	SeriousGlass 10 PowerQ	Dual Pane, Single Film	Krypton
Swing Patio Door	60" x 80"	72" x 80"	0.30	3.3	0.19	0.43	SeriousGlass 4 SunShade	Dual Pane	Argon
			0.24	4.2	0.24	0.43	SeriousGlass 7 SunShade	Dual Pane, Single Film	Ar/Kr
			0.22	4.5	0.24	0.43	SeriousGlass 8 SunShade	Dual Pane, Single Film	Krypton
			0.22	4.6	0.22	0.38	SeriousGlass 10 PowerQ	Dual Pane, Single Film	Krypton



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<b>725 Series</b>	<b>Frame Dimensions</b>		<b>Full Frame Performance</b>				<b>SeriousGlass™</b>		
	<b>Minimum</b>	<b>Maximum</b>	<b>U-Value</b>	<b>R-Value</b>	<b>SHGC</b>	<b>VT</b>	<b>Glass Package</b>	<b>Glazing</b>	<b>Gas Fill</b>
Picture Window	12" X 12"	96" X 72"	0.14	7.1	0.27	0.49	SeriousGlass 9	Dual Pane, Single Film	Krypton
Casement Window	14" X 14"	36" X 72"	0.18	5.6	0.21	0.38	SeriousGlass 9	Dual Pane, Single Film	Krypton
Awning Window	16" X 16"	60" X 42"	0.17	5.9	0.21	0.38	SeriousGlass 9	Dual Pane, Single Film	Krypton
Double Hung Window	16" X 24"	60" X 84"	0.19	5.3	0.22	0.40	SeriousGlass 9	Dual Pane, Single Film	Krypton
Horizontal Slider Window	24" X 14"	84" X 64"	0.18	5.6	0.23	0.42	SeriousGlass 9	Dual Pane, Single Film	Krypton
Sliding Patio Door	60" X 78 1/2"	192" x 96"	0.18	5.6	0.23	0.42	SeriousGlass 9	Dual Pane, Single Film	Krypton
Single Hung Window	16" x24"	60" x 84"	0.18	5.6	0.21	0.37	SeriousGlass 9	Dual Pane, Single Film	Krypton
<b>925 Series</b>	<b>Minimum</b>	<b>Maximum</b>	<b>U-Value</b>	<b>R-Value</b>	<b>SHGC</b>	<b>VT</b>	<b>Glass Package</b>	<b>Glazing</b>	<b>Gas Fill</b>
Picture Window	12" X 12"	96" X 72"	0.11	9.1	0.22	0.38	SeriousGlass 14	Dual Pane, Double Film	Krypton
Casement Window	14" X 14"	36" X 72"	0.15	6.7	0.17	0.29	SeriousGlass 14	Dual Pane, Double Film	Krypton
Awning Window	16" X 16"	60" X 42"	0.14	7.1	0.17	0.29	SeriousGlass 14	Dual Pane, Double Film	Krypton
Sliding Patio Door	60" X 78 1/2"	192" X 96"	0.14	7.1	0.18	0.32	SeriousGlass 14	Dual Pane, Double Film	Krypton
<b>1125 Series</b>	<b>Minimum</b>	<b>Maximum</b>	<b>U-Value</b>	<b>R-Value</b>	<b>SHGC</b>	<b>VT</b>	<b>Glass Package</b>	<b>Glazing</b>	<b>Gas Fill</b>
Picture Window	12" X 12"	96" X 72"	0.09	11.1	0.26	0.39	SeriousGlass 20	Dual Pane, Triple Film	Xenon
Casement Window	14" X 14"	36" X 72"	0.13	7.7	0.20	0.30	SeriousGlass 20	Dual Pane, Triple Film	Xenon
Awning Window	16" X 16"	60" X 42"	0.13	7.1	0.20	0.30	SeriousGlass 20	Dual Pane, Triple Film	Xenon



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	Full Frame Performance						SeriousGlass™	
	STC Range	U-Value	R-Value	SHGC	VT	Condensation Resistance	Glazing	Gas Fill
<b>Classic Series</b>								
Picture Window	28-35	0.27	3.7	0.23	0.36	58	Dual Pane	Argon
Single Hung Window	28-35	0.30	3.3	0.21	0.33	55	Dual Pane	Argon
Horizontal Slider Window	28-35	0.30	3.3	0.21	0.33	56	Dual Pane	Argon
<b>Relief Series</b>								
Picture Window	28-35	0.28	3.6	0.23	0.36	56	Dual pane, 1/4" laminate x 1/4" laminate	Argon

