


























2018 U-Factor / Solar Heat Gain Coefficient Chart  
Classic-Craft® Opaque & Lip-Lite Fiberglass Doors



Glass Designs																										
6'8" Height Doors																										
Glass Size (Inches)	25x66	25x51*	10x51	10x51	25x42*		21x35	25x35	15x38			10x42			10x8											
Decorative Glass	1.48/.27	1.48/.27	1.31/.20	1.19/.15	1.31/.20		1.19/.15	1.19/.15	1.19/.15			1.02/.08														
Decorative Glass – Wrought Iron	1.81/.26	1.81/.26			1.59/.20																					
Privacy & Textured Glass	1.48/.27	1.48/.27			1.31/.20																					
Low-E Glass	1.47/.15	1.47/.15	1.31/.11	1.19/.09	1.31/.11		1.19/.09	1.19/.09	1.19/.09			1.02/.05			1.02/.05											
Opaque Embossed Panels																0.79/.01										
Opaque Shaker Panel																	1.02/.01									
8'0" Height Doors																										
Glass Size (Inches)		25x66			21x51*	31x51*							8x42	10x42												
Decorative Glass		1.48/.27			1.48/.27	1.48/.27																				
Decorative Glass – Wrought Iron		1.81/.26			1.81/.26	1.81/.26																				
Privacy & Textured Glass		1.48/.27			1.48/.27	1.48/.27																				
Low-E Glass		1.47/.15			1.47/.15	1.47/.15							1.02/.05	1.02/.05												

\*Also includes arch and round top lites or door slabs.

2018 U-Factor / Solar Heat Gain Coefficient Chart  
Classic-Craft® Fiberglass Doors Featuring EnLiten™ Flush-Glazed Designs



Glass Designs																						
6'8" Height Doors																						
Glass Size (Inches)	26x66									26x18							8x66	8x52	8x45	8x35	8x41	8x18
Decorative Glass										1.25/.15							1.25/.15	1.08/.08	1.08/.08	1.08/.08	1.08/.08	1.08/.08
Privacy & Textured Glass	1.70/.28									1.25/.15							1.25/.15					1.08/.08
Low-E Glass	1.53/.16									1.19/.09							1.19/.09	1.02/.05	1.02/.05	1.02/.05	1.02/.05	1.02/.07
8'0" Height Doors																						
Glass Size (Inches)	26x80								30x24	26x18							8x80					
Decorative Glass									1.25/.15	1.25/.15							1.25/.15					
Privacy & Textured Glass	1.70/.28								1.25/.15	1.25/.15							1.25/.15					
Low-E Glass	1.53/.16								1.19/.09	1.19/.09							1.19/.09					

\*Also includes arch and round top lite.

























2018 U-Factor / Solar Heat Gain Coefficient Chart

Fiber-Classic® & Smooth-Star® Opaque & Lip-Lite Fiberglass Doors

THERMA

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DOORS

Glass Designs																										
6'8" Height Doors																										
Glass Size (Inches)	22x64	20x64	16x64	14x64	22x47	22x36*	20x36	22x36	22x27	8x36*	16x40	21x15	8x42R	8x36	22x10A	22x10R	22x6	8x6					7x64	8x47	8x36*	8x44S
Decorative Glass	1.48/.27	1.48/.27	1.31/.20		1.31/.20	1.19/.15	1.19/.15	1.19/.15	1.19/.15	1.19/.15	1.19/.15	1.02/.08	1.02/.08	1.02/.08	1.02/.08			1.02/.08					1.02/.08	1.02/.08	1.02/.08	1.02/.08
Decorative Glass – Wrought Iron	1.81/.26	1.81/.26			1.59/.20	1.42/.15	1.42/.15	1.42/.15	1.42/.15	1.42/.15		1.14/.08	1.14/.08	1.14/.08									1.14/.08	1.14/.08	1.14/.08	
Frosted Glass	1.82/.30	1.82/.30			1.59/.23	1.42/.17		1.42/.17	1.42/.17	1.42/.17	1.36/.17												1.14/.09		1.14/.09	
Privacy & Textured Glass	1.48/.27	1.48/.27			1.31/.20	1.19/.15		1.19/.15	1.19/.15	1.19/.15		1.02/.08	1.02/.08	1.02/.08		1.19/.08		1.02/.08					1.02/.08	1.02/.08	1.02/.08	
Grilles Between Glass	1.93/.26	1.93/.26			1.59/.20	1.42/.15	1.42/.15	1.42/.15	1.42/.15	1.42/.15				1.14/.08	1.14/.08	1.14/.08							1.14/.08	1.14/.08	1.14/.08	
Low-E Grilles Between Glass	1.65/.14	1.65/.14			1.31/.10	1.25/.08	1.25/.08	1.25/.08	1.25/.08	1.25/.08				1.08/.04	1.08/.04	1.08/.04							1.08/.04	1.02/.04	1.02/.04	
Miniblinds	2.04/.25	2.04/.25	1.70/.18		1.70/.18	1.47/.14	1.47/.14	1.47/.14	1.47/.14					1.19/.07									1.19/.06	1.19/.06	1.19/.06	
Low-E Miniblinds	1.76/.21	1.76/.21	1.53/.15		1.53/.15	1.36/.12	1.36/.12	1.36/.12	1.36/.12					1.14/.06									1.14/.06	1.14/.06	1.14/.06	
Clear	1.93/.30	1.93/.30		1.42/.17	1.59/.23	1.42/.17	1.42/.17	1.42/.17	1.42/.17		1.36/.17		1.14/.09	1.14/.09	1.14/.09		1.14/.09	1.14/.09					1.14/.09	1.14/.09	1.14/.09	1.14/.09
Low-E Glass	1.65/.16	1.65/.16	1.42/.12	1.25/.09	1.31/.11	1.25/.09	1.25/.09	1.25/.09	1.25/.09		1.19/.09	1.02/.07	1.02/.05	1.08/.05	1.08/.05	1.08/.05	1.08/.05	1.08/.05					1.08/.05	1.02/.05	1.02/.05	1.02/.05
Opaque Embossed Panels																			.79/.01							
Opaque Shaker Panels																				.96/.01	1.02/.01	1.02/.01				
8'0" Height Doors																										
Glass Size (Inches)	22x80	20x80		14x80	22x64	22x47		22x47				21x15		8x36	22x10A	22x10R		8x6					7x80	7x64	8x47	
Decorative Glass	1.48/.27	1.48/.27			1.48x.27	1.31/.20		1.31/.20				1.02/.08		1.02/.08	1.02/.08			1.02/.08					1.19/.15	1.02/.08	1.02/.08	
Decorative Glass – Wrought Iron	1.81/.26	1.81/.26			1.81/.26	1.59/.20		1.59/.20				1.14/.08		1.14/.08									1.42/.15	1.14/.08	1.14/.08	
Frosted Glass	1.82/.30	1.82/.30			1.82/.30	1.59/.23		1.59/.23																1.14/.09		
Privacy & Textured Glass	1.48/.27	1.48/.27			1.48/.27	1.31/.20		1.31/.20				1.02/.08		1.02/.08				1.02/.08					1.19/.15	1.02/.08	1.02/.08	
Grilles Between Glass	1.93/.26	1.93/.26			1.93/.26	1.59/.20		1.59/.20						1.14/.08	1.14/.08	1.14/.08						1.36/.15	1.14/.08	1.14/.08		
Low-E Grilles Between Glass	1.65/.14	1.65/.14			1.65/.14	1.31/.10		1.31/.10						1.08/.04	1.08/.04	1.08/.04						1.19/.08	1.08/.04	1.02/.04		
Miniblinds	2.04/.25	2.04/.25			2.04/.25	1.70/.18		1.70/.18						1.19/.07									1.47/.14	1.19/.06	1.19/.06	
Low-E Miniblinds	1.76/.21	1.76/.21			1.76/.21	1.53/.15		1.53/.15						1.14/.06									1.36/.12	1.14/.06	1.14/.06	
Clear	1.93/.30	1.93/.30		1.59/.23	1.93/.30	1.59/.23		1.59/.23						1.14/.09	1.14/.09			1.14/.09					1.36/.17	1.14/.09	1.14/.09	
Low-E Glass	1.65/.16	1.65/.16			1.65/.16	1.31/.11		1.31/.11				1.02/.07		1.08/.05	1.08/.05	1.08/.05		1.08/.05					1.19/.09	1.08/.05	1.02/.05	
Opaque Embossed Panels																			.79/.01							
Opaque Shaker Panels																				.96/.01	1.02/.01	1.02/.01				








\*Also includes arch and round top lite.

# 2018 U-Factor / Solar Heat Gain Coefficient Chart

Fiber-Classic® & Smooth-Star® Fiberglass Doors

Featuring EnLiten™ Flush-Glazed Designs















Glass Designs											
6'8" Height Doors											
Glass Size (Inches)	27x64	25x64	20x64	14x64	25x48	21x48	22x36	23x16	7x64	8x47	8x16
Privacy & Textured Glass	1.76/.27	1.76/.27	1.76/.27					1.19/.08	1.08/.08		1.19/.08
Grilles Between Glass	1.93/.26	1.93/.26	1.93/.26		1.93/.26	1.65/.20	1.42/.15		1.14/.08	1.14/.08	
Low-E Grilles Between Glass	1.59/.15	1.59/.15	1.59/.15		1.59/.15	1.42/.10	1.25/.08		1.02/.04	1.02/.04	
Clear	1.82/.30	1.82/.30	1.82/.30	1.42/.17	1.82/.30	1.59/.23	1.42/.17		1.14/.09	1.14/.09	
Low-E Glass	1.47/.15	1.47/.15	1.47/.15	1.19/.09	1.47/.15	1.31/.12	1.19/.09	1.14/.07	1.02/.05		1.14/.07
8'0" Height Doors											
Glass Size (Inches)	25x80		21x80	14x80	25x64	20x64		23x16	7x80		8x16
Privacy & Textured Glass	1.76/.27		1.76/.27		1.76/.27	1.76/.27		1.19/.08	1.36/.15		1.19/.08
Grilles Between Glass	1.93/.26		1.93/.26		1.93/.26	1.93/.26					
Low-E Grilles Between Glass	1.59/.15		1.59/.15		1.59/.15	1.59/.15					
Clear	1.82/.30		1.82/.30	1.82/.30	1.82/.30	1.82/.30					
Low-E Glass	1.47/.15		1.47/.15	1.47/.15	1.47/.15	1.47/.15		1.14/.07	1.25/.08		1.14/.07

# 2018 U-Factor / Solar Heat Gain Coefficient Chart

## Fiber-Classic® & Smooth-Star® Impact Rated Fiberglass Doors





















Glass Designs												
<b>6'8" Height Doors</b>												
Glass Size (Inches)	22x64	20x64	14x64	22x47	22x36	20x36	22x36	21x15	8x36	7x64	8x47	8x36
Decorative Glass	1.59/.26	1.59/.26		1.36/.19	1.25/.14	1.25/.14	1.25/.14	1.02/.07	1.02/.07	1.02/.07	1.02/.07	1.02/.07
Decorative Glass – Wrought Iron	1.70/.25	1.70/.25		1.47/.18	1.31/.14		1.31/.14	1.08/.07	1.08/.07	1.08/.07	1.08/.07	1.08/.07
Frosted Glass	1.70/.28	1.70/.28		1.47/.18	1.31/.16		1.31/.16		1.08/.08	1.08/.08		1.08/.08
Privacy & Textured Glass	1.59/.26			1.36/.19	1.25/.14		1.25/.14	1.02/.07	1.02/.07	1.02/.07	1.02/.07	1.02/.07
Grilles Between Glass	1.76/.25	1.76/.25	1.31/.14	1.53/.18	1.31/.14		1.31/.14		1.08/.07	1.08/.07	1.08/.07	1.08/.07
Low-E Grilles Between Glass	1.42/.13	1.42/.13	1.14/.07	1.25/.10	1.14/.07		1.14/.07		.96/.04	.96/.04	.96/.04	.96/.04
Clear Glass	1.70/.28	1.70/.28	1.31/.16	1.47/.18	1.31/.16	1.31/.16	1.31/.16		1.08/.08	1.08/.08	1.08/.08	1.08/.08
Low-E Glass	1.36/.15	1.36/.15	1.14/.09	1.19/.11	1.14/.09	1.14/.09	1.14/.09	1.08/.07	1.08/.07	1.08/.07	1.08/.07	1.08/.07
<b>8'0" Height Doors</b>												
Glass Size (Inches)	22x80	20x80	14x80	22x64	22x47		22x47	21x15	8x36	7x80	7x64	8x47
Decorative Glass	1.59/.26	1.59/.26		1.59/.26	1.36/.19		1.36/.19	1.02/.07	1.02/.07	1.25/.14	1.02/.07	1.02/.07
Decorative Glass – Wrought Iron	1.70/.25	1.70/.25		1.70/.25	1.47/.18		1.47/.18	1.08/.07	1.08/.07	1.31/.14	1.08/.07	1.08/.07
Frosted Glass	1.70/.28	1.70/.28		1.70/.28	1.47/.18		1.47/.18		1.08/.08	1.31/.16	1.08/.08	
Privacy & Textured Glass	1.59/.26			1.59/.26	1.36/.19		1.36/.19	1.02/.07	1.02/.07	1.25/.14	1.02/.07	1.02/.07
Grilles Between Glass	1.76/.25	1.76/.25		1.76/.25	1.53/.18		1.53/.18		1.08/.07	1.31/.14	1.08/.07	1.08/.07
Low-E Grilles Between Glass	1.42/.13	1.42/.13		1.42/.13	1.25/.10		1.25/.10		.96/.04	1.14/.07	.96/.04	.96/.04
Clear Glass	1.70/.28	1.70/.28	1.47/.18	1.70/.28	1.47/.18		1.47/.18		1.08/.08	1.31/.16	1.08/.08	1.08/.08
Low-E Glass	1.36/.15	1.36/.15	1.19/.11	1.36/.15	1.19/.11		1.19/.11	1.08/.07	1.08/.07	1.14/.09	1.08/.07	1.08/.07

Note: Impact-Rated products on this page utilize impact rated glass and structural door slabs.

2018 U-Factor / Solar Heat Gain Coefficient Chart

Steel Opaque & Lip-Lite Doors










Glass Designs																						
6'8" Height Doors																						
Glass Size (Inches)	22x64	20x64	16x64	14x64	22x47	22x36*	20x36	22x27	8x36*	16x40	8x42R	22x10A	22x10R	22x6	7x18	8x6		7x64	8x47	8x36*	8x44S	8x6
Decorative Glass	1.48/.27	1.48/.27	1.31/.20		1.31/.20	1.19/.15	1.19/.15		1.19/.15	1.19/.15	1.02/.08	1.02/.08	1.02/.08			1.02/.08		1.02/.08	1.02/.08	1.02/.08	1.02/.08	1.02/.08
Decorative Glass – Wrought Iron	1.87/.26	1.87/.26			1.59/.20	1.42/.15	1.42/.15		1.42/.15		1.14/.08							1.14/.08	1.14/.08	1.14/.08		
Frosted Glass	1.93/.30	1.93/.30			1.59/.23	1.47/.17			1.47/.17	1.42/.17			1.14/.09					1.14/.09		1.14/.09		
Privacy & Textured Glass	1.48/.27				1.31/.20	1.19/.15			1.19/.15							1.02/.08		1.02/.08	1.02/.08	1.02/.08		1.02/.08
Grilles Between Glass	1.93/.26				1.59/.20	1.42/.15			1.42/.15			1.14/.08	1.14/.08					1.14/.08	1.14/.08	1.14/.08		
Low-E Grilles Between Glass	1.65/.14	1.65/.14			1.31/.10	1.31/.08			1.31/.08			1.08/.04	1.02/.04					1.08/.04	1.02/.04	1.08/.04		
Miniblinds	1.99/.25	1.99/.25	1.70/.18		1.70/.18	1.53/.14	1.53/.14											1.19/.07	1.19/.07	1.19/.07		
Low-E Miniblinds	1.76/.21	1.76/.21	1.53/.15		1.53/.15	1.36/.12	1.36/.12											1.14/.06	1.14/.06	1.14/.06		
Clear Glass	1.93/.30	1.93/.30		1.47/.17	1.59/.23	1.47/.17	1.47/.17	1.47/.17	1.47/.17	1.42/.17	1.14/.09	1.14/.09	1.14/.09	1.14/.09	1.14/.09	1.14/.09		1.14/.09	1.14/.09	1.14/.09	1.14/.09	1.14/.09
Low-E Glass	1.65/.16	1.65/.16	1.42/.12	1.31/.09	1.31/.11	1.31/.09	1.31/.09	1.31/.09	1.31/.09	1.19/.09	1.02/.05	1.08/.05	1.08/.05	1.08/.05	1.02/.05	1.08/.05		1.08/.05	1.02/.05	1.08/.05	1.02/.05	1.08/.05
Opaque																	.79/.01					
8'0" Height Doors																						
Glass Size (Inches)	22x80	20x80			22x64	22x47						22x10A		22x6		8x6		7x80				
Decorative Glass	1.48/.27	1.48/.27			1.48/.27	1.31/.20						1.02/.08				1.02/.08		1.19/.15				
Decorative Glass – Wrought Iron	1.87/.26	1.87/.26			1.87/.26	1.59/.20												1.42/.15				
Frosted Glass	1.93/.30	1.93/.30			1.93/.30	1.59/.23																
Privacy & Textured Glass	1.48/.27	1.48/.27			1.48/.27	1.31/.20										1.02/.08		1.19/.15				
Grilles Between Glass	1.93/.26	1.93/.26			1.93/.26	1.59/.20						1.14/.08						1.42/.15				
Low-E Grilles Between Glass	1.65/.14	1.65/.14			1.65/.14	1.31/.10						1.08/.04						1.19/.08				
Miniblinds	1.99/.25	1.99/.25			1.99/.25	1.70/.18												1.53/.14				
Low-E Miniblinds	1.76/.21	1.76/.21			1.76/.21	1.53/.15												1.36/.12				
Clear Glass	1.93/.30	1.93/.30			1.93/.30	1.59/.23						1.14/.09		1.14/.09		1.14/.09		1.42/.17				
Low-E Glass	1.65/.16	1.65/.16			1.65/.16	1.31/.11						1.08/.05		1.08/.05		1.08/.05		1.19/.09				
Opaque																	.79/.01					

\*Also includes arch and round top lite.

# 2018 U-Factor / Solar Heat Gain Coefficient Chart

## Steel Impact Rated Doors



Glass Designs										
6'8" Height Doors										
Glass Size (Inches)	22x64	20x64	14x64	22x47	22x36	20x36	8x36	7x64	8x47	8x36
Decorative Glass	1.59/.26	1.59/.26		1.42/.19	1.25/.14	1.25/.14	1.02/.07	1.02/.07	1.02/.07	1.02/.07
Decorative Glass – Wrought Iron	1.70/.25			1.47/.18	1.31/.14		1.08/.07	1.08/.07	1.08/.07	1.08/.07
Frosted Glass	1.70/.28	1.70/.28		1.47/.21	1.31/.16		1.08/.08	1.08/.08		1.08/.08
Privacy & Textured Glass	1.59/.26			1.42/.19	1.25/.14		1.02/.07	1.02/.07	1.02/.07	1.02/.07
Grilles Between Glass	1.76/.25	1.76/.25		1.53/.18	1.36/.14		1.08/.07	1.08/.07		1.08/.07
Low-E Grilles Between Glass	1.42/.13	1.42/.13		1.31/.10	1.19/.08		1.02/.04	1.02/.04		1.02/.04
Clear Glass	1.70/.28	1.70/.28	1.31/.16	1.47/.21	1.31/.16	1.31/.16	1.08/.08	1.08/.08	1.08/.08	1.08/.08
Low-E Glass	1.36/.15	1.36/.15	1.14/.09	1.19/.11	1.14/.09	1.14/.09	.96/.05	.96/.05	.96/.05	.96/.05
8'0" Height Doors										
Glass Size (Inches)	22x80	20x80	14x80		22x47			7x80		
Decorative Glass	1.59/.26	1.59/.26			1.42/.19			1.25/.14		
Decorative Glass – Wrought Iron	1.70/.25				1.47/.18			1.31/.14		
Frosted Glass	1.70/.28	1.70/.28			1.47/.21			1.31/.16		
Privacy & Textured Glass	1.59/.26				1.42/.19			1.25/.14		
Grilles Between Glass	1.76/.25	1.76/.25			1.53/.18			1.36/.14		
Low-E Grilles Between Glass	1.42/.13	1.42/.13			1.31/.10			1.19/.08		
Clear Glass	1.70/.28	1.70/.28	1.47/.21		1.47/.21			1.31/.16		
Low-E Glass	1.36/.15	1.36/.15	1.19/.11		1.19/.11			1.14/.09		

Note: Impact-Rated products on this page utilize impact rated glass.

# 2018 U-Factor / Solar Heat Gain Coefficient Chart

## Pulse® Fiberglass Lip-Lite Doors


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# 2018 U-Factor / Solar Heat Gain Coefficient Chart

## Pulse® Fiberglass Impact Rated Doors



Glass Designs	
<b>6'8" Height Doors</b>	
<b>Glass Size (Inches)</b>	<b>7x64</b>
Decorative Glass	1.02/.07
Decorative Glass – Wrought Iron	1.08/.07
Privacy & Textured Glass	1.02/.07
Low-E Glass	1.08/.08
<b>8'0" Height Doors</b>	
<b>Glass Size (Inches)</b>	<b>7x80</b>
Decorative Glass	1.25/.14
Decorative Glass – Wrought Iron	1.31/.14
Privacy & Textured Glass	1.25/.14
Low-E Glass	1.14/.09

Note: Impact-Rated products on this page utilize impact rated glass.


# Pulse® Steel Lip-Lite Doors

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# 2018 U-Factor / Solar Heat Gain Coefficient Chart

## Pulse® Steel Impact Rated Doors



Glass Designs	
<b>6'8" Height Doors</b>	
<b>Glass Size (Inches)</b>	<b>7x64</b>
Decorative Glass	1.02/.07
Decorative Glass – Wrought Iron	1.08/.07
Privacy & Textured Glass	1.02/.07
Low-E Glass	.96/.05
<b>8'0" Height Doors</b>	
<b>Glass Size (Inches)</b>	<b>7x80</b>
Decorative Glass	1.25/.14
Decorative Glass – Wrought Iron	1.31/.14
Privacy & Textured Glass	1.25/.14
Low-E Glass	1.14/.09

Note: Impact-Rated products on this page utilize impact rated glass.