















2018 U-Factor / Solar Heat Gain Coefficient Chart

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

THERMA

TRU

DOORS

Glass Designs																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
6'8" Height Doors																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		








\*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.