

Frame Specs of Windows

ThankModel: EnergyWise

Width (in)	Height (in)	DP (psf)	Air (cfm/ft ²)	Water (psf)	Load (psf)	FBC	TDI	Description	Report
52	84	25	0.19	7.50	+/- 37.5	8134	WIN-95	Standard/Grade 20 FER	86671.10
52	61	35	0.19	7.50	+52.5 / -60	8134	WIN-95	Standard/Grade 20 FER	86671.10
44	77	35	0.19	7.50	+52.5 / -60	8134	WIN-95	Standard/Grade 20 FER	86671.10
44	60	45	0.19	7.50	+/- 67.5	8134	WIN-95	Standard/Grade 20 FER	86671.10
40	74	45	0.19	7.50	+/- 67.5	8134	WIN-95	Standard/Grade 20 FER	86671.10
40	60	50	0.19	7.50	+75 / - 82.5	8134	WIN-95	Standard/Grade 20 FER	86671.10
36	72	45	0.19	7.50	+67.5 / - 82.5	8134	WIN-95	Standard/Grade 20 FER	86671.10

Frame Specs of Sliding Doors

Model: EnergyWise

Width (in)	Height (in)	DP (psf)	Air (cfm/ft ²)	Water (psf)	Load (psf)	FBC	TDI	Description	Report
93	82	30	0.10	4.50	+/- 52.5	1234		Standard	L04-263-1395
93	82	40	0.10	6.00	+/- 60	1234		w/Sill Dam Adaptor	L04-263-1395a

EnergyWise Elite Windows (3panes, 4 coats low E + krypton gas)

1" IG with SSB (<i>Intercept</i>)					
	Standard	ClimaTech-4/Barrier XP-4	ClimaTech-SC/Barrier XP-SC	ClimaTech-7/Barrier XP-7	ClimaTech-10/Barrier XP-10
Outside Pane	Clear	SB60	SB60	SB60	SB60
Middle Pane	N/A	N/A	N/A	Clear	Clear
Inside Pane	Clear	Clear	SB60	SB60	SB60
Spacer	Intercept	Intercept	Intercept	Intercept	Intercept
Gas	Air	Argon	Argon	Argon	Krypton
R-Value (COG)	2.00	4.17	4.17	6.67	10.00
U-Value (COG)	0.49	0.24	0.24	0.15	0.10
Visible Light Transmittance	81%	71%	62%	57%	57%
Ultraviolet Light Transmittance	58%	16%	5%	5%	5%
Solar Heat Gain Coefficient	0.75	0.38	0.36	0.33	0.33
Indoor Glass Temperature	45.4	57.2	57.6	62.1	64.3

EnergyWise Premium Windows Glass Specs (2 panes, 2 coats low E + argon gas)

13/16" IG with DSB				
	Standard	ClimaTech/Barrier XP	ClimaTech Plus/Barrier XP Plus	ClimaTech2/Barrier XP2
Outside Pane	Clear	SB60	SB60	SB60
Middle Pane	N/A	N/A	N/A	N/A
Inside Pane	Clear	Clear	Clear	SB60
Spacer	Intercept	Intercept	SST	Intercept
Gas	Air	Argon	Argon	Argon
R-Value (COG)	2.04	4.17	4.17	4.17
U-Value (COG)	0.49	0.24	0.24	0.24
Visible Light Transmittance	81%	71%	71%	62%
Ultraviolet Light Transmittance	58%	16%	16%	5%
Solar Heat Gain Coefficient	0.75	0.38	0.38	0.36
Indoor Glass Temperature	45.5	57.2	57.2	57.6

Glass specs of the door are identical to the windows