

ENERGY STAR Ratings - 1500 WeatherGard

Awning

GLAZING	GRILLES	ENERGY STAR ZONE	AIR RATING	ENERGY RATING	U-VALUE (Metric)	U-VALUE (Imperial)	SHGC	VT	9.36 CODE ZONES
HS2									
	None	1 2	0.31	33	1.36	0.24	0.41	0.48	4 5 6 7A 7B 8
	Under 1" SDL	1 2	0.01	32	1.36	0.24	0.38	0.43	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.01	29	1.36	0.24	0.34	0.39	4 5 6 7A 7B 8
	Under 1" Grille	1 2	0.01	32	1.36	0.24	0.38	0.43	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.01	29	1.36	0.24	0.34	0.39	4 5 6 7A 7B 8
HS3									
	None	1 2 3	0.31	35	1.19	0.21	0.38	0.46	4 5 6 7A 7B 8
	Under 1" SDL	1 2 3	0.01	33	1.19	0.21	0.34	0.42	4 5 6 7A 7B 8
	1" SDL And Over	1 2 3	0.01	31	1.19	0.21	0.31	0.37	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.01	33	1.19	0.21	0.34	0.42	4 5 6 7A 7B 8
	1" Grille And Over	1 2 3	0.01	31	1.19	0.21	0.31	0.37	4 5 6 7A 7B 8
HS5									
	None	1 2	0.31	22	1.42	0.25	0.23	0.42	4 5 6 7A
	Under 1" SDL	1 2	0.09	20	1.42	0.25	0.21	0.38	4 5 6 7A
	1" SDL And Over	1	0.01	19	1.42	0.25	0.19	0.34	4 5 6 7A
	Under 1" Grille	1 2	0.09	20	1.42	0.25	0.21	0.38	4 5 6 7A
	1" Grille And Over	1	0.09	19	1.42	0.25	0.19	0.34	4 5 6 7A
HS6									
	None	1 2 3	0.31	27	1.14	0.2	0.21	0.36	4 5 6 7A 7B 8
	Under 1" SDL	1 2 3	0.01	25	1.14	0.2	0.19	0.33	4 5 6 7A 7B 8
	1" SDL And Over	1 2 3	0.01	25	1.14	0.2	0.18	0.29	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.01	25	1.14	0.2	0.19	0.33	4 5 6 7A 7B 8
	1" Grille And Over	1 2 3	0.01	25	1.14	0.2	0.18	0.29	4 5 6 7A 7B 8
Triple									
	None	1	0.01	26	1.87	0.33	0.47	0.5	4 5 6 7A
	Under 1" SDL	No/non	0.01	23	1.87	0.33	0.43	0.45	4 5
	1" SDL And Over	No/non	0.01	21	1.87	0.33	0.39	0.4	4 5
	Under 1" Grille	No/non	0.01	23	1.87	0.33	0.43	0.45	4 5
	1" Grille And Over	No/non	0.01	21	1.87	0.33	0.39	0.4	4 5

Legend:

Standards: U-Values = NFRC 100-1;

SHGC (Solar Heat Gain Coefficient) / VT (Visible Transmittance) = NFRC 200-1

ENERGY STAR Ratings - 1500 WeatherGard

Casement

GLAZING	GRILLES	ENERGY STAR ZONE	AIR RATING	ENERGY RATING	U-VALUE (Metric)	U-VALUE (Imperial)	SHGC	VT	9.36 CODE ZONES
HS2									
	None	1 2	0.04	32	1.42	0.25	0.41	0.48	4 5 6 7A 7B 8
	Under 1" SDL	1 2	0.01	30	1.42	0.25	0.38	0.43	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.01	28	1.42	0.25	0.34	0.39	4 5 6 7A
	Under 1" Grille	1 2	0.01	30	1.42	0.25	0.38	0.43	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.01	28	1.42	0.25	0.34	0.39	4 5 6 7A
HS3									
	None	1 2 3	0.04	34	1.25	0.22	0.38	0.46	4 5 6 7A 7B 8
	Under 1" SDL	1 2	0.01	32	1.25	0.22	0.34	0.42	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.01	30	1.25	0.22	0.31	0.37	4 5 6 7A 7B 8
	Under 1" Grille	1 2	0.01	32	1.25	0.22	0.34	0.42	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.01	30	1.25	0.22	0.31	0.37	4 5 6 7A 7B 8
HS5									
	None	1 2	0.04	22	1.42	0.25	0.23	0.42	4 5 6 7A
	Under 1" SDL	1 2	0.01	20	1.42	0.25	0.21	0.38	4 5 6 7A
	1" SDL And Over	1	0.01	19	1.42	0.25	0.19	0.34	4 5 6 7A
	Under 1" Grille	1 2	0.01	20	1.42	0.25	0.21	0.38	4 5 6 7A
	1" Grille And Over	1	0.01	19	1.42	0.25	0.19	0.34	4 5 6 7A
HS6									
	None	1 2 3	0.04	25	1.19	0.21	0.21	0.36	4 5 6 7A 7B 8
	Under 1" SDL	1 2 3	0.01	24	1.19	0.21	0.19	0.33	4 5 6 7A 7B 8
	1" SDL And Over	1 2 3	0.01	24	1.19	0.21	0.18	0.29	4 5 6 7A 7B 8
Triple									
	None	1	0.01	26	1.87	0.33	0.47	0.5	4 5 6 7A
	Under 1" SDL	No/non	0.01	23	1.87	0.33	0.43	0.45	4 5
	1" SDL And Over	No/non	0.01	21	1.87	0.33	0.39	0.4	4 5
	Under 1" Grille	No/non	0.01	23	1.87	0.33	0.43	0.45	4 5
	1" Grille And Over	No/non	0.01	21	1.87	0.33	0.39	0.4	4 5

Legend:

Standards: U-Values = NFRC 100-1;

SHGC (Solar Heat Gain Coefficient) / VT (Visible Transmittance) = NFRC 200-1



ENERGY STAR Ratings - 1500 WeatherGard

Fixed

GLAZING	GRILLES	ENERGY STAR ZONE	AIR RATING	ENERGY RATING	U-VALUE (Metric)	U-VALUE (Imperial)	SHGC	VT	9.36 CODE ZONES
HS2									
	None	1 2	0.04	32	1.42	0.25	0.41	0.48	4 5 6 7A 7B 8
	Under 1" SDL	1 2	0.04	30	1.42	0.25	0.38	0.43	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.04	28	1.42	0.25	0.34	0.39	4 5 6 7A
	Under 1" Grille	1 2	0.04	30	1.42	0.25	0.38	0.43	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.04	28	1.42	0.25	0.34	0.39	4 5 6 7A
HS3									
	None	1 2 3	0.04	34	1.25	0.22	0.38	0.46	4 5 6 7A 7B 8
	Under 1" SDL	1 2	0.04	32	1.25	0.22	0.34	0.42	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.04	30	1.25	0.22	0.31	0.37	4 5 6 7A 7B 8
	Under 1" Grille	1 2	0.04	32	1.25	0.22	0.34	0.42	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.04	30	1.25	0.22	0.31	0.37	4 5 6 7A 7B 8
HS5									
	None	1 2	0.04	22	1.42	0.25	0.23	0.42	4 5 6 7A
	Under 1" SDL	1 2	0.04	21	1.42	0.25	0.21	0.38	4 5 6 7A
	1" SDL And Over	1	0.04	19	1.42	0.25	0.19	0.34	4 5 6 7A
	Under 1" Grille	1 2	0.04	21	1.42	0.25	0.21	0.38	4 5 6 7A
	1" Grille And Over	1	0.04	19	1.42	0.25	0.19	0.34	4 5 6 7A
HS6									
	None	1 2 3	0.04	26	1.19	0.21	0.21	0.36	4 5 6 7A 7B 8
	Under 1" SDL	1 2 3	0.04	25	1.19	0.21	0.19	0.33	4 5 6 7A 7B 8
	1" SDL And Over	1 2 3	0.04	24	1.19	0.21	0.18	0.29	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.04	25	1.19	0.21	0.19	0.33	4 5 6 7A 7B 8
	1" Grille And Over	1 2 3	0.04	24	1.19	0.21	0.18	0.29	4 5 6 7A 7B 8
Triple									
	None	1	0.04	26	1.87	0.33	0.47	0.5	4 5 6 7A
	Under 1" SDL	No/non	0.04	23	1.87	0.33	0.43	0.45	4 5
	1" SDL And Over	No/non	0.04	21	1.87	0.33	0.39	0.4	4 5
	Under 1" Grille	No/non	0.04	23	1.87	0.33	0.43	0.45	4 5
	1" Grille And Over	No/non	0.04	21	1.87	0.33	0.39	0.4	4 5

Legend:

Standards: U-Values = NFRC 100-1;

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