

ENERGY STAR Ratings - 6500 Titan

Hung

GLAZING	GRILLES	ENERGY STAR ZONE	AIR RATING	ENERGY RATING	U-VALUE (Metric)	U-VALUE (Imperial)	SHGC	VT	9.36 CODE ZONES
HS1									
	None	1 2 3	0.31	34	1.65	0.29	0.53	0.61	4 5 6 7A 7B 8
	Under 1" SDL	1 2	0.31	31	1.65	0.29	0.48	0.55	4 5 6 7A 7B 8
	1" SDL And Over	1	0.31	28	1.65	0.29	0.43	0.48	4 5 6 7A
	Under 1" Grille	1 2	0.31	31	1.65	0.29	0.48	0.55	4 5 6 7A 7B 8
	1" Grille And Over	1	0.31	28	1.65	0.29	0.43	0.48	4 5 6 7A
HS1V									
	None	1 2 3	0.31	36	1.42	0.25	0.49	0.6	4 5 6 7A 7B 8
	Under 1" SDL	1 2 3	0.31	34	1.42	0.25	0.44	0.53	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.31	31	1.42	0.25	0.39	0.47	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.31	34	1.42	0.25	0.44	0.53	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.31	31	1.42	0.25	0.39	0.47	4 5 6 7A 7B 8
HS4									
	None	1	0.31	21	1.59	0.28	0.29	0.54	4 5 6 7A
	Under 1" SDL	1	0.31	19	1.59	0.28	0.26	0.48	4 5 6 7A
	1" SDL And Over	1	0.31	18	1.59	0.28	0.23	0.43	4 5 6 7A
	Under 1" Grille	1	0.31	19	1.59	0.28	0.26	0.48	4 5 6 7A
	1" Grille And Over	1	0.31	18	1.59	0.28	0.23	0.43	4 5 6 7A
HS4V									
	None	1 2	0.31	26	1.36	0.24	0.28	0.53	4 5 6 7A 7B 8
	Under 1" SDL	1 2	0.31	24	1.36	0.24	0.25	0.47	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.31	23	1.36	0.24	0.23	0.42	4 5 6 7A 7B 8
	Under 1" Grille	1 2	0.31	24	1.36	0.24	0.25	0.47	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.31	23	1.36	0.24	0.23	0.42	4 5 6 7A 7B 8
HS2									
	None	1 2 3	0.31	38	1.31	0.23	0.48	0.56	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.31	35	1.31	0.23	0.43	0.5	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.31	32	1.31	0.23	0.38	0.44	4 5 6 7A 7B 8


Legend:

Standards: U-Values = NFRC 100-1;

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

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GLAZING	GRILLES	ENERGY STAR ZONE	AIR RATING	ENERGY RATING	U-VALUE (Metric)	U-VALUE (Imperial)	SHGC	VT	9.36 CODE ZONES
HS3	None	1 2 3	0.31	41	1.08	0.19	0.44	0.54	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.31	38	1.08	0.19	0.39	0.48	4 5 6 7A 7B 8
	1" Grille And Over	1 2 3	0.31	36	1.08	0.19	0.35	0.43	4 5 6 7A 7B 8
HS5	None	1 2	0.31	26	1.31	0.23	0.27	0.5	4 5 6 7A 7B 8
	Under 1" Grille	1 2	0.31	24	1.31	0.23	0.24	0.44	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.31	23	1.31	0.23	0.22	0.39	4 5 6 7A 7B 8
HS6	None	1 2 3	0.31	29	1.08	0.19	0.24	0.42	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.31	28	1.08	0.19	0.22	0.38	4 5 6 7A 7B 8
	1" Grille And Over	1 2 3	0.31	27	1.08	0.19	0.2	0.33	4 5 6 7A 7B 8
Triple	None	1 2	0.31	30	1.87	0.33	0.55	0.58	4 5 6 7A 7B 8
	Under 1" Grille	1	0.31	27	1.87	0.33	0.49	0.52	4 5 6 7A
	1" Grille And Over	No/non	0.31	24	1.87	0.33	0.44	0.46	4 5

Legend:

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ENERGY STAR Ratings - 6500 Titan

Picture

GLAZING	GRILLES	ENERGY STAR ZONE	AIR RATING	ENERGY RATING	U-VALUE (Metric)	U-VALUE (Imperial)	SHGC	VT	9.36 CODE ZONES
HS1									
	None	1 2 3	0.31	41	1.53	0.27	0.59	0.69	4 5 6 7A 7B 8
	Under 1" SDL	1 2 3	0.31	38	1.53	0.27	0.54	0.61	4 5 6 7A 7B 8
	1" SDL And Over	1 2 3	0.31	34	1.53	0.27	0.48	0.55	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.31	38	1.53	0.27	0.54	0.61	4 5 6 7A 7B 8
	1" Grille And Over	1 2 3	0.31	34	1.53	0.27	0.48	0.55	4 5 6 7A 7B 8
HS1V									
	None	1 2 3	0.31	44	1.25	0.22	0.54	0.67	4 5 6 7A 7B 8
	Under 1" SDL	1 2 3	0.31	41	1.25	0.22	0.49	0.6	4 5 6 7A 7B 8
	1" SDL And Over	1 2 3	0.31	38	1.25	0.22	0.44	0.54	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.31	41	1.25	0.22	0.49	0.6	4 5 6 7A 7B 8
	1" Grille And Over	1 2 3	0.31	38	1.25	0.22	0.44	0.54	4 5 6 7A 7B 8
HS4									
	None	1	0.31	26	1.48	0.26	0.32	0.61	4 5 6 7A
	Under 1" SDL	1	0.31	24	1.48	0.26	0.29	0.54	4 5 6 7A
	1" SDL And Over	1	0.31	23	1.48	0.26	0.26	0.48	4 5 6 7A
	Under 1" Grille	1	0.31	24	1.48	0.26	0.29	0.54	4 5 6 7A
	1" Grille And Over	1	0.31	23	1.48	0.26	0.26	0.48	4 5 6 7A
HS4V									
	None	1 2	0.31	31	1.25	0.22	0.31	0.59	4 5 6 7A 7B 8
	Under 1" SDL	1 2	0.31	29	1.25	0.22	0.28	0.53	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.31	28	1.25	0.22	0.26	0.47	4 5 6 7A 7B 8
	Under 1" Grille	1 2	0.31	29	1.25	0.22	0.28	0.53	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.31	28	1.25	0.22	0.26	0.47	4 5 6 7A 7B 8
HS2									
	None	1 2 3	0.31	46	1.14	0.2	0.53	0.63	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.31	43	1.14	0.2	0.48	0.56	4 5 6 7A 7B 8
	1" Grille And Over	1 2 3	0.31	40	1.14	0.2	0.43	0.5	4 5 6 7A 7B 8
HS3									
	None	1 2 3	0.31	48	0.91	0.16	0.49	0.6	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.31	45	0.91	0.16	0.44	0.54	4 5 6 7A 7B 8
	1" Grille And Over	1 2 3	0.31	43	0.91	0.16	0.39	0.48	4 5 6 7A 7B 8


Legend:

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GLAZING	GRILLES	ENERGY STAR ZONE	AIR RATING	ENERGY RATING	U-VALUE (Metric)	U-VALUE (Imperial)	SHGC	VT	9.36 CODE ZONES
HS5									
	None	1 2 3	0.31	32	1.14	0.2	0.29	0.55	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.31	31	1.14	0.2	0.27	0.5	4 5 6 7A 7B 8
	1" Grille And Over	1 2 3	0.31	29	1.14	0.2	0.24	0.44	4 5 6 7A 7B 8
HS6									
	None	1 2 3	0.31	37	0.85	0.15	0.27	0.47	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.31	36	0.85	0.15	0.25	0.42	4 5 6 7A 7B 8
	1" Grille And Over	1 2 3	0.31	34	0.85	0.15	0.22	0.38	4 5 6 7A 7B 8
Triple									
	None	1 2 3	0.31	37	1.76	0.31	0.61	0.65	4 5 6 7A 7B 8
	Under 1" Grille	1 2	0.31	33	1.76	0.31	0.55	0.58	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.31	30	1.76	0.31	0.49	0.52	4 5 6 7A 7B 8

Legend:

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Slider

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HS1									
	None	1 2 3	0.28	34	1.65	0.29	0.53	0.61	4 5 6 7A 7B 8
	Under 1" SDL	1 2	0.28	31	1.65	0.29	0.48	0.55	4 5 6 7A 7B 8
	1" SDL And Over	1	0.28	28	1.65	0.29	0.43	0.48	4 5 6 7A
	Under 1" Grille	1 2	0.28	31	1.65	0.29	0.48	0.55	4 5 6 7A 7B 8
	1" Grille And Over	1	0.28	28	1.65	0.29	0.43	0.48	4 5 6 7A
HS1V									
	None	1 2 3	0.28	37	1.42	0.25	0.49	0.6	4 5 6 7A 7B 8
	Under 1" SDL	1 2 3	0.28	34	1.42	0.25	0.44	0.53	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.28	31	1.42	0.25	0.39	0.47	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.28	34	1.42	0.25	0.44	0.53	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.28	31	1.42	0.25	0.39	0.47	4 5 6 7A 7B 8
HS4									
	None	1	0.28	21	1.59	0.28	0.29	0.54	4 5 6 7A
	Under 1" SDL	1	0.28	20	1.59	0.28	0.26	0.48	4 5 6 7A
	1" SDL And Over	1	0.28	18	1.59	0.28	0.23	0.43	4 5 6 7A
	Under 1" Grille	1	0.28	20	1.59	0.28	0.26	0.48	4 5 6 7A
	1" Grille And Over	1	0.28	18	1.59	0.28	0.23	0.43	4 5 6 7A
HS4V									
	None	1 2	0.28	26	1.36	0.24	0.28	0.53	4 5 6 7A 7B 8
	Under 1" SDL	1 2	0.28	24	1.36	0.24	0.25	0.47	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.28	23	1.36	0.24	0.23	0.42	4 5 6 7A 7B 8
	Under 1" Grille	1 2	0.28	24	1.36	0.24	0.25	0.47	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.28	23	1.36	0.24	0.23	0.42	4 5 6 7A 7B 8
HS2									
	None	1 2 3	0.28	38	1.31	0.23	0.48	0.56	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.28	36	1.31	0.23	0.43	0.5	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.28	33	1.31	0.23	0.38	0.44	4 5 6 7A 7B 8



Legend:

Standards: U-Values = NFRC 100-1;
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HS3									
	None	1 2 3	0.28	41	1.08	0.19	0.44	0.54	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.28	38	1.08	0.19	0.39	0.48	4 5 6 7A 7B 8
	1" Grille And Over	1 2 3	0.28	36	1.08	0.19	0.35	0.43	4 5 6 7A 7B 8
HS5									
	None	1 2	0.28	26	1.31	0.23	0.27	0.5	4 5 6 7A 7B 8
	Under 1" Grille	1 2	0.28	25	1.31	0.23	0.24	0.44	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.28	23	1.31	0.23	0.22	0.39	4 5 6 7A 7B 8
HS6									
	None	1 2 3	0.28	30	1.08	0.19	0.24	0.42	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.28	28	1.08	0.19	0.22	0.38	4 5 6 7A 7B 8
	1" Grille And Over	1 2 3	0.28	27	1.08	0.19	0.2	0.33	4 5 6 7A 7B 8
Triple									
	None	1 2	0.28	30	1.87	0.33	0.55	0.58	4 5 6 7A 7B 8
	Under 1" Grille	1	0.28	27	1.87	0.33	0.49	0.52	4 5 6 7A
	1" Grille And Over	No/non	0.28	24	1.87	0.33	0.44	0.46	4 5

Legend:

Standards: U-Values = NFRC 100-1;

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