

ENERGY STAR Ratings - Viscount Patio Door

Two-Wide

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	0.33	36	1.65	0.29	0.56	0.65	4 5 6 7A 7B 8
	Under 1" SDL	1 2	0.04	32	1.65	0.29	0.5	0.57	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.04	29	1.65	0.29	0.44	0.49	4 5 6 7A 7B 8
	Under 1" Grille	1 2	0.04	32	1.65	0.29	0.5	0.57	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.04	29	1.65	0.29	0.44	0.49	4 5 6 7A 7B 8
HS1V									
	None	1 2 3	0.33	38	1.42	0.25	0.51	0.63	4 5 6 7A 7B 8
	Under 1" SDL	1 2 3	0.33	34	1.42	0.25	0.45	0.56	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.04	31	1.42	0.25	0.4	0.48	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.33	34	1.42	0.25	0.45	0.56	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.04	31	1.42	0.25	0.4	0.48	4 5 6 7A 7B 8
HS4									
	None	1	0.33	22	1.59	0.28	0.3	0.57	4 5 6 7A
	Under 1" SDL	1	0.33	20	1.59	0.28	0.27	0.5	4 5 6 7A
	1" SDL And Over	1	0.33	18	1.59	0.28	0.24	0.44	4 5 6 7A
	Under 1" Grille	1	0.33	20	1.59	0.28	0.27	0.5	4 5 6 7A
	1" Grille And Over	1	0.33	18	1.59	0.28	0.24	0.44	4 5 6 7A
HS4V									
	None	1 2	0.04	27	1.36	0.24	0.3	0.56	4 5 6 7A 7B 8
	Under 1" SDL	1 2	0.04	25	1.36	0.24	0.27	0.49	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.04	23	1.36	0.24	0.23	0.43	4 5 6 7A 7B 8
	Under 1" Grille	1 2	0.04	25	1.36	0.24	0.27	0.49	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.04	23	1.36	0.24	0.23	0.43	4 5 6 7A 7B 8

Legend:

Standards: U-Values = NFRC 100-1;

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



ENERGY STAR Ratings - Viscount Patio Door

Three-Wide

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	0.33	36	1.65	0.29	0.56	0.65	4 5 6 7A 7B 8
	Under 1" SDL	1 2	0.04	32	1.65	0.29	0.5	0.57	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.04	29	1.65	0.29	0.44	0.49	4 5 6 7A 7B 8
	Under 1" Grille	1 2	0.04	32	1.65	0.29	0.5	0.57	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.04	29	1.65	0.29	0.44	0.49	4 5 6 7A 7B 8
HS1V									
	None	1 2 3	0.33	38	1.42	0.25	0.51	0.63	4 5 6 7A 7B 8
	Under 1" SDL	1 2 3	0.33	34	1.42	0.25	0.45	0.56	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.04	31	1.42	0.25	0.4	0.48	4 5 6 7A 7B 8
	Under 1" Grille	1 2 3	0.33	34	1.42	0.25	0.45	0.56	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.04	31	1.42	0.25	0.4	0.48	4 5 6 7A 7B 8
HS4									
	None	1	0.33	22	1.59	0.28	0.3	0.57	4 5 6 7A
	Under 1" SDL	1	0.33	20	1.59	0.28	0.27	0.5	4 5 6 7A
	1" SDL And Over	1	0.33	18	1.59	0.28	0.24	0.44	4 5 6 7A
	Under 1" Grille	1	0.33	20	1.59	0.28	0.27	0.5	4 5 6 7A
	1" Grille And Over	1	0.33	18	1.59	0.28	0.24	0.44	4 5 6 7A
HS4V									
	None	1 2	0.04	27	1.36	0.24	0.3	0.56	4 5 6 7A 7B 8
	Under 1" SDL	1 2	0.04	25	1.36	0.24	0.27	0.49	4 5 6 7A 7B 8
	1" SDL And Over	1 2	0.04	23	1.36	0.24	0.23	0.43	4 5 6 7A 7B 8
	Under 1" Grille	1 2	0.04	25	1.36	0.24	0.27	0.49	4 5 6 7A 7B 8
	1" Grille And Over	1 2	0.04	23	1.36	0.24	0.23	0.43	4 5 6 7A 7B 8



Legend:

Standards: U-Values = NFRC 100-1;
SHGC (Solar Heat Gain Coefficient) / VT (Visible Transmittance) = NFRC 200-1