

ENERGY STAR Ratings - 2700 Terra

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 | 0.385 | 35 | 1.65 | 0.29 | 0.55 | 0.63 | 4 5 6 7A 7B 8 |
| | Under 1" SDL | 1 2 | 0.385 | 31 | 1.65 | 0.29 | 0.49 | 0.56 | 4 5 6 7A 7B 8 |
| | 1" SDL And Over | 1 | 0.385 | 28 | 1.65 | 0.29 | 0.44 | 0.5 | 4 5 6 7A |
| | Under 1" Grille | 1 2 | 0.385 | 31 | 1.65 | 0.29 | 0.49 | 0.56 | 4 5 6 7A 7B 8 |
| | 1" Grille And Over | 1 | 0.385 | 28 | 1.65 | 0.29 | 0.44 | 0.5 | 4 5 6 7A |
| HS1V | | | | | | | | | |
| | None | 1 2 3 | 0.385 | 37 | 1.42 | 0.25 | 0.5 | 0.62 | 4 5 6 7A 7B 8 |
| | Under 1" SDL | 1 2 3 | 0.385 | 34 | 1.42 | 0.25 | 0.45 | 0.55 | 4 5 6 7A 7B 8 |
| | 1" SDL And Over | 1 2 | 0.385 | 31 | 1.42 | 0.25 | 0.4 | 0.49 | 4 5 6 7A 7B 8 |
| | Under 1" Grille | 1 2 3 | 0.385 | 34 | 1.42 | 0.25 | 0.45 | 0.55 | 4 5 6 7A 7B 8 |
| | 1" Grille And Over | 1 2 | 0.385 | 31 | 1.42 | 0.25 | 0.4 | 0.49 | 4 5 6 7A 7B 8 |
| HS4 | | | | | | | | | |
| | None | 1 | 0.385 | 22 | 1.59 | 0.28 | 0.3 | 0.56 | 4 5 6 7A |
| | Under 1" SDL | 1 | 0.385 | 20 | 1.59 | 0.28 | 0.27 | 0.5 | 4 5 6 7A |
| | 1" SDL And Over | 1 | 0.385 | 18 | 1.59 | 0.28 | 0.24 | 0.44 | 4 5 6 7A |
| | Under 1" Grille | 1 | 0.385 | 20 | 1.59 | 0.28 | 0.27 | 0.5 | 4 5 6 7A |
| | 1" Grille And Over | 1 | 0.385 | 18 | 1.59 | 0.28 | 0.24 | 0.44 | 4 5 6 7A |
| HS4V | | | | | | | | | |
| | None | 1 2 | 0.385 | 26 | 1.36 | 0.24 | 0.29 | 0.55 | 4 5 6 7A 7B 8 |
| | Under 1" SDL | 1 2 | 0.385 | 24 | 1.36 | 0.24 | 0.26 | 0.49 | 4 5 6 7A 7B 8 |
| | 1" SDL And Over | 1 2 | 0.385 | 23 | 1.36 | 0.24 | 0.24 | 0.43 | 4 5 6 7A 7B 8 |
| | Under 1" Grille | 1 2 | 0.385 | 24 | 1.36 | 0.24 | 0.26 | 0.49 | 4 5 6 7A 7B 8 |
| | 1" Grille And Over | 1 2 | 0.385 | 23 | 1.36 | 0.24 | 0.24 | 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

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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 | 0.04 | 42 | 1.53 | 0.27 | 0.62 | 0.71 | 4 5 6 7A 7B 8 |
| | Under 1" SDL | 1 2 3 | 0.04 | 39 | 1.53 | 0.27 | 0.56 | 0.64 | 4 5 6 7A 7B 8 |
| | 1" SDL And Over | 1 2 3 | 0.04 | 35 | 1.53 | 0.27 | 0.5 | 0.57 | 4 5 6 7A 7B 8 |
| | Under 1" Grille | 1 2 3 | 0.04 | 39 | 1.53 | 0.27 | 0.56 | 0.64 | 4 5 6 7A 7B 8 |
| | 1" Grille And Over | 1 2 3 | 0.04 | 35 | 1.53 | 0.27 | 0.5 | 0.57 | 4 5 6 7A 7B 8 |
| HS1V | | | | | | | | | |
| | None | 1 2 3 | 0.04 | 45 | 1.25 | 0.22 | 0.56 | 0.69 | 4 5 6 7A 7B 8 |
| | Under 1" SDL | 1 2 3 | 0.04 | 42 | 1.25 | 0.22 | 0.51 | 0.62 | 4 5 6 7A 7B 8 |
| | 1" SDL And Over | 1 2 3 | 0.04 | 39 | 1.25 | 0.22 | 0.46 | 0.56 | 4 5 6 7A 7B 8 |
| | Under 1" Grille | 1 2 3 | 0.04 | 42 | 1.25 | 0.22 | 0.51 | 0.62 | 4 5 6 7A 7B 8 |
| | 1" Grille And Over | 1 2 3 | 0.04 | 39 | 1.25 | 0.22 | 0.46 | 0.56 | 4 5 6 7A 7B 8 |
| HS4 | | | | | | | | | |
| | None | 1 | 0.04 | 27 | 1.48 | 0.26 | 0.33 | 0.63 | 4 5 6 7A |
| | Under 1" SDL | 1 | 0.04 | 25 | 1.48 | 0.26 | 0.3 | 0.57 | 4 5 6 7A |
| | 1" SDL And Over | 1 | 0.04 | 23 | 1.48 | 0.26 | 0.27 | 0.51 | 4 5 6 7A |
| | Under 1" Grille | 1 | 0.04 | 25 | 1.48 | 0.26 | 0.3 | 0.57 | 4 5 6 7A |
| | 1" Grille And Over | 1 | 0.04 | 23 | 1.48 | 0.26 | 0.27 | 0.51 | 4 5 6 7A |
| HS4V | | | | | | | | | |
| | None | 1 2 3 | 0.04 | 33 | 1.19 | 0.21 | 0.33 | 0.61 | 4 5 6 7A 7B 8 |
| | Under 1" SDL | 1 2 3 | 0.04 | 31 | 1.19 | 0.21 | 0.3 | 0.55 | 4 5 6 7A 7B 8 |
| | 1" SDL And Over | 1 2 3 | 0.04 | 30 | 1.19 | 0.21 | 0.27 | 0.49 | 4 5 6 7A 7B 8 |
| | Under 1" Grille | 1 2 3 | 0.04 | 31 | 1.19 | 0.21 | 0.3 | 0.55 | 4 5 6 7A 7B 8 |
| | 1" Grille And Over | 1 2 3 | 0.04 | 30 | 1.19 | 0.21 | 0.27 | 0.49 | 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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Slider

| 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 | 0.27 | 35 | 1.65 | 0.29 | 0.55 | 0.63 | 4 5 6 7A 7B 8 |
| | Under 1" SDL | 1 2 | 0.27 | 32 | 1.65 | 0.29 | 0.49 | 0.56 | 4 5 6 7A 7B 8 |
| | 1" SDL And Over | 1 2 | 0.27 | 29 | 1.65 | 0.29 | 0.44 | 0.5 | 4 5 6 7A 7B 8 |
| | Under 1" Grille | 1 2 | 0.27 | 32 | 1.65 | 0.29 | 0.49 | 0.56 | 4 5 6 7A 7B 8 |
| | 1" Grille And Over | 1 2 | 0.27 | 29 | 1.65 | 0.29 | 0.44 | 0.5 | 4 5 6 7A 7B 8 |
| HS1V | | | | | | | | | |
| | None | 1 2 3 | 0.27 | 37 | 1.42 | 0.25 | 0.5 | 0.62 | 4 5 6 7A 7B 8 |
| | Under 1" SDL | 1 2 3 | 0.27 | 34 | 1.42 | 0.25 | 0.45 | 0.55 | 4 5 6 7A 7B 8 |
| | 1" SDL And Over | 1 2 | 0.27 | 31 | 1.42 | 0.25 | 0.4 | 0.49 | 4 5 6 7A 7B 8 |
| | Under 1" Grille | 1 2 3 | 0.27 | 34 | 1.42 | 0.25 | 0.45 | 0.55 | 4 5 6 7A 7B 8 |
| | 1" Grille And Over | 1 2 | 0.27 | 31 | 1.42 | 0.25 | 0.4 | 0.49 | 4 5 6 7A 7B 8 |
| HS4 | | | | | | | | | |
| | None | 1 | 0.27 | 22 | 1.59 | 0.28 | 0.3 | 0.56 | 4 5 6 7A |
| | Under 1" SDL | 1 | 0.27 | 20 | 1.59 | 0.28 | 0.27 | 0.5 | 4 5 6 7A |
| | 1" SDL And Over | 1 | 0.27 | 18 | 1.59 | 0.28 | 0.24 | 0.44 | 4 5 6 7A |
| | Under 1" Grille | 1 | 0.27 | 20 | 1.59 | 0.28 | 0.27 | 0.5 | 4 5 6 7A |
| | 1" Grille And Over | 1 | 0.27 | 18 | 1.59 | 0.28 | 0.24 | 0.44 | 4 5 6 7A |
| HS4V | | | | | | | | | |
| | None | 1 2 | 0.27 | 26 | 1.36 | 0.24 | 0.29 | 0.55 | 4 5 6 7A 7B 8 |
| | Under 1" SDL | 1 2 | 0.27 | 25 | 1.36 | 0.24 | 0.26 | 0.49 | 4 5 6 7A 7B 8 |
| | 1" SDL And Over | 1 2 | 0.27 | 23 | 1.36 | 0.24 | 0.24 | 0.43 | 4 5 6 7A 7B 8 |
| | Under 1" Grille | 1 2 | 0.27 | 25 | 1.36 | 0.24 | 0.26 | 0.49 | 4 5 6 7A 7B 8 |
| | 1" Grille And Over | 1 2 | 0.27 | 23 | 1.36 | 0.24 | 0.24 | 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

