

| | | STRUCTURAL | | | | ENERGY | | | | | | ACOUSTIC | | | | | | |
|-----------------------------|----------------|-----------------------|----|--------|-------|--------|-----------------|-----------|-----------|-----------|---------|----------|------|------|------|------|------|----|
| | | MIN | | MAX | | PG | IGU (DUAL PANE) | | U-VALUE | | SHGC | | VT | | STC | OITC | | |
| Type & Style | | W | x | H | W | | x | H | Type | Thickness | N | G | N | G | | | N | G |
| Vista 2SSL | XO, OX | 24 | x | 12 | 72 | x | 72 | 25 | LE3/Ar/CL | 3/32-3/32 | 0.30 | 0.30 | 0.22 | 0.20 | 0.52 | 0.47 | 27 | 22 |
| Vista 3SSL | XOX | 65 | x | 12 | 120 | x | 60 | 25 | LE3/Ar/CL | 1/8-1/8 | 0.30 | 0.30 | 0.22 | 0.20 | 0.52 | 0.46 | 26 | 22 |
| Vista 3SSL | XOX3 | 48 | x | 12 | 120 | x | 60 | | LE3/Ar/CL | 1/8-3/16 | 0.30 | 0.31 | 0.22 | 0.20 | 0.51 | 0.46 | 30 | 26 |
| | | | | | | | | | LE2/CL | 3/32-3/32 | 0.34 | 0.34 | 0.30 | 0.27 | 0.57 | 0.50 | 27 | 22 |
| Vista SH | O/X | 12 | x | 24 | 47 | x | 84 | 30 | LE3/Ar/CL | 3/32-3/32 | 0.30 | 0.30 | 0.22 | 0.20 | 0.52 | 0.47 | 29 | 24 |
| Vista SH3 | O/X | 12 | x | 36 | 47 | x | 96 | | LE3/Ar/CL | 1/8-1/8 | 0.30 | 0.30 | 0.22 | 0.20 | 0.52 | 0.46 | 29 | 25 |
| | | | | | | | | | LE2/CL | 3/32-3/32 | 0.34 | 0.34 | 0.30 | 0.27 | 0.57 | 0.50 | 29 | 24 |
| Vista PW | O | 12 | x | 12 | 72 | x | 71 | 25 | LE3/Ar/CL | 3/32-3/32 | 0.27 | 0.27 | 0.25 | 0.22 | 0.58 | 0.53 | 27 | 24 |
| Vista GEO | Trapezoid | 12 | x | 7 | 72 | x | 72 | | LE3/Ar/CL | 1/8-1/8 | 0.26 | 0.26 | 0.25 | 0.22 | 0.58 | 0.52 | 30 | 25 |
| Vista ARCH | Half Circle* | 30 | x | 15 | 76 | x | 42 | | LE2/CL | 3/32-3/32 | 0.31 | 0.31 | 0.33 | 0.30 | 0.63 | 0.57 | 27 | 24 |
| Vista ARCH | Eyebrow* | 21 | x | 11.75 | 103 | x | 29.75 | | | | | | | | | | | |
| Vista ARCH | Arc | Radius | 15 | Length | 120 | | | | | | | | | | | | | |
| | | *Leg may be required. | | | | | | | | | | | | | | | | |
| VPlus 2SSL | XO, OX | 27 | x | 15.5 | 72 | x | 72 | 30 | LE3/Ar/CL | 1/8-1/8 | 0.29 | 0.29 | 0.22 | 0.20 | 0.52 | 0.46 | - | - |
| VPlus 3SSL | XOX | 53 | x | 15.5 | 120 | x | 60 | | LE3/Ar/CL | 1/8-3/16 | 0.29 | 0.29 | 0.22 | 0.20 | 0.51 | 0.46 | 32 | 25 |
| VPlus 3SSL | XOX3 | 38 | x | 15.5 | 120 | x | 60 | | LE3Ar/CL | 3/16-3/16 | 0.29 | 0.29 | 0.22 | 0.20 | 0.51 | 0.45 | - | - |
| VPlus SH | O/X | 15.5 | x | 27 | 47 | x | 84 | | 30 | LE3/Ar/CL | 1/8-1/8 | 0.29 | 0.29 | 0.22 | 0.20 | 0.52 | 0.46 | - |
| VPlus SH3 | O/X | 15.5 | x | 41 | 47 | x | 96 | LE3/Ar/CL | | 1/8-3/16 | 0.29 | 0.29 | 0.22 | 0.20 | 0.51 | 0.46 | 32 | 26 |
| | | | | | | | | LE3/Ar/CL | | 3/16-3/16 | 0.29 | 0.29 | 0.22 | 0.20 | 0.51 | 0.45 | - | - |
| VPlus PW | O | 15.5 | x | 15.5 | 72 | x | 71 | 30 | LE3/Ar/CL | 1/8-1/8 | 0.28 | 0.28 | 0.24 | 0.22 | 0.58 | 0.52 | 28 | 29 |
| | | | | | | | | | LE3/Ar/CL | 1/8-3/16 | 0.28 | 0.28 | 0.24 | 0.22 | 0.57 | 0.52 | 33 | 25 |
| | | | | | | | | | LE3/Ar/CL | 3/16-3/16 | 0.27 | 0.27 | 0.24 | 0.22 | 0.57 | 0.51 | - | - |
| VPlus CA | CL, CR | 16 | x | 17.5 | 36 | x | 72 | 40 | LE3/Ar/CL | 1/8-1/8 | 0.28 | 0.28 | 0.19 | 0.17 | 0.43 | 0.38 | 31 | 24 |
| VPlus AW | A | 13 | x | 16 | 60 | x | 36 | | - | 1/8-3/16 | - | | | | | | 35 | 27 |
| VPlus CF | O | 13 | x | 16 | 72 | x | 72 | | LE3/Ar/CL | 3/16-3/16 | 0.28 | 0.28 | 0.18 | 0.17 | 0.42 | 0.38 | - | - |
| BVista 2PD | XO, OX | 60 | x | 70 | 96 | x | 96 | 25 | LE3/Ar/CL | 1/8-1/8 | 0.30 | 0.30 | 0.22 | 0.20 | 0.51 | 0.45 | 28 | 21 |
| BVista 2PD | XO, OX | 60 | x | 70 | 120 | x | 82 | 20 | LE3/Ar/CL | 1/8-3/16 | 0.30 | 0.30 | 0.22 | 0.19 | 0.51 | 0.45 | 32 | 26 |
| BVista 3PD | XOO, OXO | 90 | x | 70 | 144 | x | 92 | | LE3/Ar/CL | 3/16-3/16 | 0.29 | 0.29 | 0.22 | 0.19 | 0.50 | 0.44 | - | - |
| BVista 4PD | OXXO Retro | 120 | x | 70 | 187.5 | x | 92 | | - | 3/16-1/4 | - | | | | | | 34 | 27 |
| BVista 4PD | OXXO Nail | 120 | x | 70 | 189 | x | 92 | | | | | | | | | | | |
| BVista 4PD | OXXO Block | 120 | x | 70 | 192 | x | 92 | | | | | | | | | | | |
| Valencia 2SSL | XO, OX | 24 | x | 15 | 63 | x | 44 | 55 | LE3/Ar/CL | 1/8-1/8 | 0.30 | 0.30 | 0.21 | 0.19 | 0.50 | 0.45 | | |
| | | | | | | | | | LE3/Ar/CL | 3/16-3/16 | 0.29 | 0.29 | 0.21 | 0.19 | 0.49 | 0.44 | | |
| Valencia 2DSL | XX | 24 | x | 15.5 | 63 | x | 44 | 60 | LE3/Ar/CL | 1/8-1/8 | 0.29 | 0.29 | 0.21 | 0.19 | 0.49 | 0.44 | | |
| | | | | | | | | | LE3/Ar/CL | 3/16-3/16 | 0.29 | 0.29 | 0.21 | 0.19 | 0.49 | 0.43 | | |
| Valencia SHT | O/X | 15 | x | 20.5 | 44 | x | 75 | 40 | LE3/Ar/CL | 1/8-1/8 | 0.30 | 0.30 | 0.21 | 0.19 | 0.50 | 0.44 | | |
| Valencia DHT | X/X | 15.5 | x | 20.5 | 44 | x | 63 | 60 | LE3/Ar/CL | 1/8-1/8 | 0.29 | 0.29 | 0.20 | 0.19 | 0.48 | 0.43 | | |
| Valencia PW | O | 12 | x | 12 | 72 | x | 72 | 45 | LE3/Ar/CL | 1/8-1/8 | 0.28 | 0.28 | 0.23 | 0.21 | 0.53 | 0.48 | | |
| | | | | | | | | | LE3/Ar/CL | 3/16-3/16 | 0.28 | 0.28 | 0.23 | 0.21 | 0.52 | 0.47 | | |
| Valencia Swing Door, Single | X, XF, FX, FXF | 24 | x | 75 | 36 | x | 83 | Up to 40 | LE3/Ar/CL | 1/8-1/8 | 0.31 | 0.31 | 0.17 | 0.15 | 0.37 | 0.32 | | |
| | | 42 | x | 75 | 60 | x | 83 | | LE3/Ar/CL | 1/8-3/16 | 0.31 | 0.31 | 0.17 | 0.15 | 0.37 | 0.32 | | |
| | | 60 | x | 75 | 84 | x | 83 | | LE3/Ar/CL | 3/16-3/16 | 0.31 | 0.31 | 0.17 | 0.15 | 0.37 | 0.31 | | |
| | | 48 | x | 75 | 72 | x | 96 | | LE3/Ar/CL | 3/16-1/4 | 0.30 | 0.30 | 0.17 | 0.15 | 0.36 | 0.31 | | |
| Valencia Swing Door, Double | XXF, FXX, FXXF | 66 | x | 75 | 96 | x | 96 | | LE3/Ar/CL | 1/4-1/4 | 0.30 | 0.30 | 0.17 | 0.15 | 0.36 | 0.31 | | |
| Sidelites | Fixed, Hinged | 18 | x | 75 | 24 | x | 96 | | | | | | | | | | | |

Combination Windows (Stack/Mull): Not to exceed 50 sq. ft. overall; Max Width 144 in. (12 ft.); Max Height 108 in. (9 ft.)

PG Performance Grade (Design Pressure) **STC** Sound Transmission Class **OITC** Outdoor-Indoor Transmission Class
U-Value (U-Factor) Insulation value of windows **SHGC** Solar Heat Gain Coefficient **VT** Visible Transmittance **N** No Grids **G** Grids
LE3/Ar LowE3 Glass & Argon Gas **LE2** LowE2 Glass **CL** Clear Glass **3/32** Single Strength (SS) **1/8** Double Strength (DS)

Title 24 (California): Prescriptive Max. U-Value 0.30, SHGC 0.23 **ENERGY STAR®** (South Central): Max. U-Value 0.30, SHGC 0.25