

Updated: 2/4/19

| Type | Config | Min | Max | PG | Insulated Glass Unit | | STC | OITC | U-Factor | | SHGC | | VT | | |
|-------------|----------|-------|-------------|----------|----------------------|----------------|--------------------|------|----------|------|------|------|------|------|------|
| | | W x H | W x H | | TYPE | PANE THICKNESS | | | N | G | N | G | N | G | |
| | | | | | | | | | | | | | | | |
| VISTA | HS | XO,OX | 24 x 12 | 72 x 72 | 25 | LE3Ar-CL | SS-SS (3/32-3/32) | | | 0.30 | 0.30 | 0.22 | 0.20 | 0.52 | 0.47 |
| | | XOX | 65 x 12 | 120 x 60 | | LE3Ar-CL | DS-DS (1/8-1/8) | | | 0.30 | 0.30 | 0.22 | 0.20 | 0.52 | 0.46 |
| | | XOX3 | 48 x 12 | 120 x 60 | | LE2-CL | SS-SS (3/32-3/32) | | | 0.34 | 0.34 | 0.30 | 0.27 | 0.57 | 0.50 |
| | SH | O/X | 12 x 24 | 47 x 84 | 30 | LE3Ar-CL | SS-SS (3/32-3/32) | | | 0.30 | 0.30 | 0.22 | 0.20 | 0.52 | 0.47 |
| | | SH3 | 12 x 36 | 47 x 96 | | LE3Ar-CL | DS-DS (1/8-1/8) | | | 0.30 | 0.30 | 0.22 | 0.20 | 0.52 | 0.46 |
| | | | | | | LE2-CL | SS-SS (3/32-3/32) | | | 0.34 | 0.34 | 0.30 | 0.27 | 0.57 | 0.50 |
| | PW | O | 12 x 12 | 72 x 71 | 25 | LE3Ar-CL | SS-SS (3/32-3/32) | | | 0.27 | 0.27 | 0.25 | 0.22 | 0.58 | 0.53 |
| | | | | | | LE3Ar-CL | DS-DS (1/8-1/8) | | | 0.26 | 0.26 | 0.25 | 0.22 | 0.58 | 0.52 |
| | | | | | | LE2-CL | SS-SS (3/32-3/32) | | | 0.31 | 0.31 | 0.33 | 0.30 | 0.63 | 0.57 |
| VISTA PLUS | HS | XO,OX | 27 x 15.5 | 72 x 72 | 30 | LE3Ar-CL | DS-DS (1/8-1/8) | - | - | 0.29 | 0.29 | 0.22 | 0.20 | 0.52 | 0.46 |
| | | XOX | 53 x 15.5 | 120 x 60 | | LE3Ar-CL | DS-3/16 (1/8-3/16) | 32 | 25 | 0.29 | 0.29 | 0.22 | 0.20 | 0.51 | 0.46 |
| | | 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 |
| | SH | O/X | 15.5 x 27 | 47 x 84 | 30 | LE3Ar-CL | DS-DS (1/8-1/8) | - | - | 0.29 | 0.29 | 0.22 | 0.20 | 0.52 | 0.46 |
| | | SH3 | 20 x 41 | 47 x 96 | | LE3Ar-CL | DS-3/16 (1/8-3/16) | 32 | 26 | 0.29 | 0.29 | 0.22 | 0.20 | 0.51 | 0.46 |
| | | | | | | LE3Ar-CL | 3/16-3/16 | - | - | 0.29 | 0.29 | 0.22 | 0.20 | 0.51 | 0.45 |
| | PW | O | 15.5 x 15.5 | 72 x 71 | 30 | LE3Ar-CL | DS-DS (1/8-1/8) | - | - | 0.28 | 0.28 | 0.24 | 0.22 | 0.58 | 0.52 |
| | | | | | | LE3Ar-CL | DS-3/16 (1/8-3/16) | 33 | 25 | 0.28 | 0.28 | 0.24 | 0.22 | 0.57 | 0.52 |
| | | | | | | LE3Ar-CL | 3/16-3/16 | - | - | 0.27 | 0.27 | 0.24 | 0.22 | 0.57 | 0.51 |
| | CA AW | CL,CR | 16 x 18 | 36 x 72 | 40 | LE3Ar-CL | DS-DS (1/8-1/8) | 31 | 24 | 0.28 | 0.28 | 0.19 | 0.17 | 0.43 | 0.38 |
| | | A | 13 x 16 | 60 x 36 | | - | DS-3/16 (1/8-3/16) | 35 | 27 | - | - | - | - | - | - |
| | | | | | | LE3Ar-CL | 3/16-3/16 | - | - | 0.28 | 0.28 | 0.18 | 0.17 | 0.42 | 0.38 |
| BUENA VISTA | SGD | 2PD | 60 x 70 | 96 x 96 | 25 | LE3Ar-CL | DS-DS (1/8-1/8) | 28 | 21 | 0.30 | 0.30 | 0.22 | 0.20 | 0.51 | 0.45 |
| | | 2PD | 60 x 70 | 120 x 82 | 20 | LE3Ar-CL | DS-3/16 (1/8-3/16) | 32 | 26 | 0.30 | 0.30 | 0.22 | 0.19 | 0.51 | 0.45 |
| | | 3PD | 90 x 70 | 144 x 92 | | LE3Ar-CL | 3/16-3/16 | - | - | 0.29 | 0.29 | 0.22 | 0.19 | 0.50 | 0.44 |
| | | 4PD | 120 x 70 | 192 x 92 | | - | 3/16-1/4 | 34 | 27 | - | - | - | - | - | - |

+ Vista & Vista PLUS Combos (Stacking & Mulling): Not to exceed 50 sq. ft. overall; Max Width 144 in. (12 ft.); Max Height 108 in. (9 ft.)

| | | | | | | | | | | | | | | | | |
|------------|------------|---------|-------------|----------|-------------|----------|--------------------|--|--|------|------|------|------|------|------|--|
| VALENCIA | HS | XO,OX | 24 x 15 | 63 x 44 | 55 | LE3Ar-CL | DS-DS (1/8-1/8) | | | 0.30 | 0.30 | 0.21 | 0.19 | 0.50 | 0.45 | |
| | | | | | | LE3Ar-CL | 3/16-3/16 | | | 0.29 | 0.29 | 0.21 | 0.19 | 0.49 | 0.44 | |
| | | XX | 24 x 15.5 | 63 x 44 | 60 | LE3Ar-CL | DS-DS (1/8-1/8) | | | 0.29 | 0.29 | 0.21 | 0.19 | 0.49 | 0.44 | |
| | | | | | | LE3Ar-CL | 3/16-3/16 | | | 0.29 | 0.29 | 0.21 | 0.19 | 0.49 | 0.43 | |
| | SHT | O/X | 15 x 20.5 | 44 x 75 | 40 | LE3Ar-CL | DS-DS (1/8-1/8) | | | 0.30 | 0.30 | 0.21 | 0.19 | 0.50 | 0.44 | |
| | DHT | X/X | 15.5 x 20.5 | 44 x 63 | 60 | LE3Ar-CL | DS-DS (1/8-1/8) | | | 0.29 | 0.29 | 0.20 | 0.19 | 0.48 | 0.43 | |
| | PW | O | 12 x 12 | 72 x 72 | 45 | LE3Ar-CL | DS-DS (1/8-1/8) | | | 0.28 | 0.28 | 0.23 | 0.21 | 0.53 | 0.48 | |
| | | | | | | LE3Ar-CL | 3/16-3/16 | | | 0.28 | 0.28 | 0.23 | 0.21 | 0.52 | 0.47 | |
| SWING DOOR | ISD OSD | X | 24 x 75 | 36 x 83 | Up to 40 | LE3Ar-CL | DS-DS (1/8-1/8) | | | 0.31 | 0.31 | 0.17 | 0.15 | 0.37 | 0.32 | |
| | | F,H | Width 18 | Width 24 | | LE3Ar-CL | DS-3/16 (1/8-3/16) | | | 0.31 | 0.31 | 0.17 | 0.15 | 0.37 | 0.32 | |
| | | XF,FX | 42 x 75 | 60 x 83 | | LE3Ar-CL | 3/16-3/16 | | | 0.31 | 0.31 | 0.17 | 0.15 | 0.37 | 0.31 | |
| | | FXF | 60 x 75 | 84 x 83 | | LE3Ar-CL | 3/16-1/4 | | | 0.30 | 0.30 | 0.17 | 0.15 | 0.36 | 0.31 | |
| | | XX | 48 x 75 | 72 x 96 | | LE3Ar-CL | 1/4-1/4 | | | 0.30 | 0.30 | 0.17 | 0.15 | 0.36 | 0.31 | |
| | | XXF,FXX | 66 x 75 | 96 x 96 | | | | | | | | | | | | |
| | | FXXF | 84 x 75 | 120 x 96 | | | | | | | | | | | | |

PG Performance Grade (Design Pressure) STC Sound Transmission Class OITC Outdoor-Indoor Transmission Class
 U-Factor (U-Value) Insulation value of windows SHGC Solar Heat Gain Coefficient VT Visible Transmittance N No Grids G Grids
 LE3Ar LowE3 Glass & Argon Gas LE2 LowE2 Glass CL Clear Glass SS Single Strength (3/32) Glass DS Double Strength (1/8) Glass
 [Title 24 ≤ U-factor 0.32, SHGC 0.25]