

VuPoint Windows & Doors (V300)

Commercially designed for low to mid-rise buildings, Vupoint Windows and Doors offer energy efficiency, durability, ease of maintenance and comprehensive design flexibility. With a 3-1/4" metal reinforced multi-chambered frame, outstanding thermal performance and enhanced structural durability defines the base of what Vupoint can offer.

Available with a variety of energy efficient glass packages that compliment individual regions and climate. VuPoint Windows are generally maintenance free while the heavy-duty vinyl frame design supports larger of window sizes and is immune to scratches and while offering excellent overall wear.



ATSM Impact Tested and certified in high wind and coastal regions, Vupoint Windows and Doors compliment the Quartz Product Portfolio by Quaker as being the only vinyl product line found within the Collection.

> Unique by design and strong by definition, the VuPoint Series of Windows and Door designed to be a modern interpretation of an aluminum alternative.



VuPoint Window Highlights, Performance and Operational Styles

- Durable Industry Leading Framing and Sash System
 3-1/4" Main Frame
- Mitered and Fusion Welded Corners
- Multiple Glazing Package Options Compliment Regions
 and Climates
- Structural Mull Availability Offers Wider and Taller Sizing
 Options
- Internal or Simulated Divided Lights (SDLs) Grids Available
- Exterior and Interior Color Finish Options
- BetterVue[™] Mesh Screen with Aluminum Frame Featuring Watershed Technology

| Window Sizing | | | | | | |
|---------------------|--------------|--------------|---------------|---------------|--|--|
| Operation | Min Width | Max Width | Min Height | Max Height | | |
| Awning | 25" | 60" | 19" | 84" | | |
| Casement | 19" | 36" | 25" | 78" | | |
| Direct Set | 16" | 112" | 16" | 112" | | |
| Direct Set - Narrow | 16" | 96" | 16" | 96" | | |
| Single Hung 18" | | 56" | 30" | 96" | | |
| Slider | 30" | 96" | 18" | 72" | | |

| Window Performance | | | | | | |
|---------------------|--------|-----------------------------|---------------------|-------------------|-------------|-------------|
| Operation | Rating | Structural Load (P.S.F.) | Air Infiltration | Water (P.S.F.) | U-Value | SHGC |
| Awning | CW-50 | 50.13 | 0.01 | 7.52 | 0.24 - 0.27 | 0.17 - 0.27 |
| Casement | CW-50 | 50.13 | 0.01 | 7.52 | 0.23 - 0.27 | 0.17 - 0.27 |
| Direct Set | CW-50 | 50.13 | 0.01 | 7.52 | 0.22 - 0.27 | 0.20 - 0.32 |
| Direct Set - Narrow | CW-50 | 50.13 | 0.01 | 7.52 | 0.22 - 0.27 | 0.23 - 0.35 |
| Single Hung | CW-50 | 50.13 | 0.07 | 7.52 | Pending | 0.21 - 0.32 |
| Slider | CW-50 | 50.13 | 0.08 | 7.52 | Pending | 0.21 - 0.32 |

VuPoint Terrace Door Highlights, Performance and Operational Styles

- Durable Industry Leading Framing and Sash System
 - 4-9/16" and 6-9/16" Jamb Depths
- Standard and ADA Sill Options
- Contemporary Appearance with Slightly-Beveled Profile
- Fusion Welded Corners in Frame and Sash
- Adjustable Butt Hinges Offers Multi-Directional Adjustment
- Custom Color Matching and Heat Reflective Options
- Internal or Simulated Divided Lights (SDLs) Grids Available
- MultiPoint Hardware

| Door Sizing | | | | | | |
|---------------|--------------|--------------|---------------|---------------|--|--|
| Operation | Min Width | Max Width | Min Height | Max Height | | |
| Outswing Door | 32" | 48" | 72" | 96" | | |
| Inswing Door | 32" | 48" | 72" | 96" | | |
| Sidelites | 16" | 48" | 72" | 96" | | |
| Transoms | 32" | 48" | 16" | 48" | | |

| Door Performance | | | | | | |
|------------------|-----------|-----------------------------|---------------------|-------------------|-------------|-------------|
| Operation | Rating | Structural Load (P.S.F.) | Air Infiltration | Water (P.S.F.) | U-Value | SHGC |
| Outswing Door | CW - PG50 | 50.13 | 0.2 | 7.52 | 0.24 - 0.29 | 0.18 - 0.28 |
| Inswing Door | CW - PG50 | 50.13 | 0.5 | 7.52 | 0.23 - 0.27 | 0.18 - 0.28 |
| Sidelites | CW - PG50 | 50.13 | 0.6 | 7.52 | 0.24 - 0.29 | 0.24 - 0.37 |
| Transoms | CW - PG50 | 50.13 | 0.6 | 7.52 | 0.24 - 0.29 | 0.24 - 0.37 |



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