



## 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.

VuPoint products are available with a variety of energy efficient glass packages that compliment individual regions and climate. VuPoint Windows are generally maintenance free. The heavy-duty vinyl frame can support the largest of window sizes, immune to scratches and resists overall wear.



ATSM Impact tested and certified in high wind and coastal regions, Vupoint Windows and Doors compliment Quartz Luxury Windows and Doors by Quaker being the only vinyl product line found within the collection.

Unique by design, strong by definition, the VuPoint Series is an ideal aluminum alternative.



## VuPoint Window Highlights, Performance and Operation

- Durable Industry Leading Framing and Sash System
  - 3-1/4" Main Frame
- Mitered and Fusion Welded Corners
- Multiple Glazing Package Options Compliment Regionality and Climate
- 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	0.25 - 0.30
Slider	CW-50	50.13	0.08	7.52	Pending	0.25 - 0.30

## VuPoint Swing Door Highlights, Performance and Operation

- 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	0.3	7.52	0.24 - 0.29	0.16 - 0.26
Inswing Door	CW - PG50	50.13	0.7	7.52	0.23 - 0.27	0.16 - 0.26
Sidelites	CW - PG50	50.13	0.6	7.52	0.21 - 0.29	0.15 - 0.28
Transoms	CW - PG50	50.13	0.6	7.52	0.21 - 0.29	0.15 - 0.28



Quaker Window Products  
 504 U.S. Hwy 63 South  
 Freeburg, MO 65035  
 (800) 347-0438  
[www.quakerresidentialwindows.com](http://www.quakerresidentialwindows.com)

Discover More Here:



QTZ-VP W&D 092024