

VuPoint Windows & Doors (V300)



Structurally Enhanced Frame Design

VuPoint Windows and Doors are designed with a fusion welded frame for enhanced structural performance and durability.



Impact Tested

VuPoint products can be used with confidence in coastal and high wind regions. Impact testing has shown this series can withstand a 6' 2×4 traveling 50 ft/sec.



Lower Heating & Cooling Costs

VuPoint Windows and Doors offer outstanding thermal protection when measured against competitors' vinyl windows. VuPoint products are available with a variety of energy efficient glass packages that compliment individual regions and climates.



Maintenance Free

VuPoint's heavy-duty vinyl frame can support the largest of window sizes, is immune to scratches and resists overall wear.

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) 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 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
- Raised Profile and Applied Grid Capabilities
- 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



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