

PRODUCT OVERVIEW GUIDE

VISTA THIN LINE

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CATEGORY	DETAILS	NOTES
Quote Width	Round to the nearest 16th	
Min. Panel Width	14" (per panel)	<i>Refer to section A</i>
Max Panel Width	198" for single units 194" per section	<i>Refer to section A</i>
Quote Height	Round to the nearest 16th	
Min. Panel Height	14"	
Max Panel Height	198" for single HVHZ 144" for multi-HVHZ 198" for multi WZ3	<i>Refer to section A</i>
Sections	Numerical entry	Default Value is 1 for a single unit. Make sure to clarify if the customer wants X number of single units, or 1 unit with X sections. "Single Unit" is the term for a 1 section unit. "Multiunit" is the term for units with more than 1 section.
Unit Color	Clear Anodized, White, Arcadia Silver, Bronze, Black, Light Custom, Dark Custom	These units only have a "frame", so the whole unit is 1 color, possibly with cladding.
Custom Color (when applicable)	Type alpha-numerically	Customer will need to provide the specified powdercoat or kynar number used for the customer color they want for the project. A color swatch will need to be obtained and approved of by the customer if the order will be moved into production.
Wood Clad Type	Douglas Fir, Mahogany/Sapele, White Oak, Ash, Birch, Curly Maple, Red Oak, Walnut, Zebrawood, Custom/Special	Faux wood options are custom colors. <i>Refer to section B</i>
Glass Type	1-1/8" Impact	
Low E Coating	Low E 366 Solarban 60 Solarban 70 Solarban 70/72 Starphire Solarban 90	Certain Low E options will tint the glass.
Tint	Clear Arctic Frost* Blue Bronze Gray	Green Satin Etch Turtle Code Gray Starphire Low Iron
		Certain tints are unavailable for certain coatings and sizes. This is dependent on the glass vendor, which could change depending on the Low E selected. *Arctic frost - laminate only

A. MIN/MAX PANEL WIDTH/HEIGHT

DESIGN PRESSURE CHART (SINGLE UNIT)

WZ3, HVHZ

		Frame Width												
		60	72	84	96	108	120	132	144	156	168	180	192	198
Frame Height	60	90	90	90	90	90	90	90	90	90	90	90	90	90
	72	90	90	90	90	90	90	90	90	90	90			
	84	90	90	90	90	90	90	90	90					
	96	90	90	90	78.4	78.4	78.4							
	108	90	90	90	78.4	69.5								
	120	90	90	90	78.4									
	132	90	90	90										
	144	90	90	90										
	156	90	90											
	168	90	90											
	180	90												
	192	90												
	198	90												

DESIGN PRESSURE CHART (MULTI-UNIT)

WZ3, HVHZ, Non-Impact

		D.L.O. Width														
		26	38	50	62	74	86	98	110	122	134	146	158	170	182	194
Frame Height	60	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
	72	90	90	90	90	90	90	90	90	90	90	90	90	90		
	84	90	90	90	90	90	90	90	90	90	90					
	96	90	90	90	90	90	90	83.8	78.4	78.4						
	108	90	90	90	90	90	90	83.8	73.7							
	120	90	90	90	90	90	90	83.8	73.7							
	132	90	90	90	90	90	90	83.8								
	144	90	90	90	90	90	90									
	156	90	90	90	84.7											
	168	90	90	81.1												
	180	90	84.6	65.3												
	192	90	69.2													
	198	90	62.9													

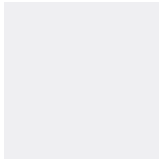
HVHZ

WIND ZONE 3

B. FINISH OPTIONS

Finish Options

STANDARD FRAME & DOOR PANEL FINISHES



White



Sunstorm
Arcadia Silver



Bronze



Black



Clear
Anodized

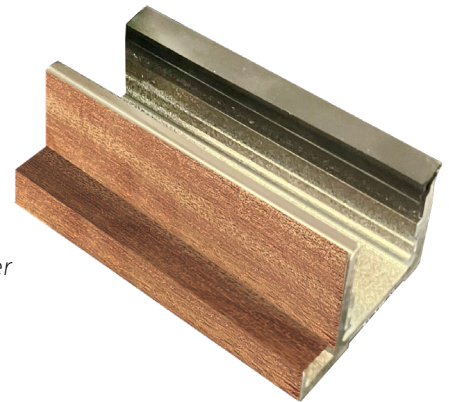
Standard finish is Sunstorm Arcadia Silver (Kynar® Amma 2605)

FRAME FINISHES

- Kynar® Liquid Paint or Powder Coat finishes available
- Custom powder coat or Kynar® finishes available
- Custom faux woodgrain finishes available

INTERIOR WOOD CLAD FINISH OPTION

- Mahogany / sapele
- White oak
- Additional wood species available

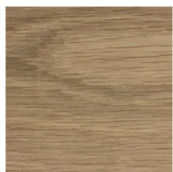


*Wood clad veneer
option shown*

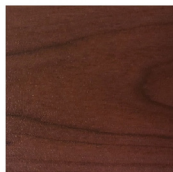
Wood Clad Finishes

Our interior-only wood-clad finish options include our standard finishes of white oak and mahogany / sapele. Additionally, we offer a variety of exotic wood species for cladding (see samples below).

Standard Wood Cladding Finishes

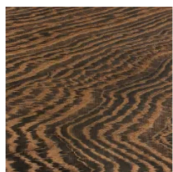


White Oak

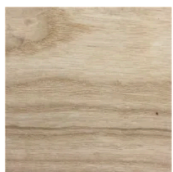


Mahogany / Sapele

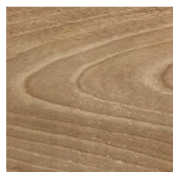
Exotic Wood Clad Finishes



African Rosewood



Ash



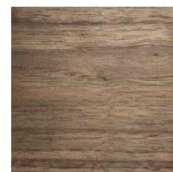
Birch



Curly Maple



Red Oak



Walnut



Zebrawood

Note: The colors shown are an approximation of actual colors and finishes. Actual finishes may vary slightly.