



VistaDS™



**IMPACT & NON-IMPACT RATED**  
Fixed Window System



#FL46965

V1 102025

## Features & Benefits

### **Largest Panel Sizes**

Enjoy the view through some of the industry's largest panels (up to 14' tall and up to 9' wide available).

### **Design Flexibility**

Make it yours with custom colors, interior wood clad, custom muntin, simulated divided lites, mid-rails, and other aesthetic offerings.

### **Connected Panels**

Connect multiple panels together for an impressive wall of glass with just a narrow 1 1/4" divider for unobstructed views.

### **Long Lasting Finish**

Lakefront, oceanfront and everywhere in between, enjoy your window for years to come with the high-quality finish options.

### **Configurations**

Choose from single units or multiple units, as well as different glass options to fit your unique needs.



# A New Point of View



Introducing the all-new Vista DS™ fixed window system, engineered to beautifully complement our innovative door systems.

Designed from the ground up based on feedback from our popular Storefront™ product, Vista DS™ offers some of the thinnest profiles for either fixed or operable fenestration products (just 1 ¼") – providing a sleek, modern appearance. It also boasts expansive height and width dimensions, maximizing the glass-to-frame ratio that enhances natural light and delivers unobstructed views.

**It's the perfect choice for any project, combining personal support with cutting-edge design.**



## Test Performance

Air Infiltration: ASTM E283-19

Water Infiltration: ASTM E331-00(23)

Wind Load: TAS 202-94

Large Missile Impact: TAS 201-94

Cyclic Load: TAS 203-94



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### DESIGN PRESSURE CHART (SINGLE UNIT)

HVHZ, WZ3, & Non-Impact

Panel Height	Panel Width												
	36	42	48	54	60	66	72	78	84	90	96	102	108
78	70	70	70	70	70	63.6	58.3	53.8	53.8	53.8	53.8	53.8	53.8
84	70	70	70	70	70	63.6	58.3	53.8	50	50	50	50	
90	70	70	70	70	70	63.6	58.3	53.8	50	46.7	46.7		
96	70	70	70	70	70	63.6	58.3	53.8	50	46.7			
102	70	70	70	70	70	63.6	58.3	53.8	50				
108	70	70	70	70	70	63.6	58.3	53.8					
114	70	70	70	70	70	63.6	58.3						
120	70	70	70	70	70	63.6	58.3						
126	70	70	70	70	70	63.6							
132	70	70	70	70	70								
138	70	70	70	70	70								
144	70	70	70	70	70								
150	70	70	70	70									
156	70	70	70	70									
162	70	70	70										
168	70	70	70										

### DESIGN PRESSURE CHART (MULTIPLE UNITS)

HVHZ

Panel Height	Panel Width												
	36	42	48	54	60	66	72	78	84	90	96	102	108
78	70	70	70	70	70	63.6	58.3	53.8	53.8	53.8	53.8	53.8	53.8
84	70	70	70	70	70	63.6	58.3	53.8	50	50	50	50	
90	70	70	70	70	70	63.6	58.3	53.8	50	46.7	46.7		
96	70	70	70	70	70	63.6	58.3	53.8	50	46.7			
102	70	70	70	70	70	63.6	58.3	53.8	50				
108	70	70	70	70	70	63.6	58.3	53.8					
114	70	70	70	70	70	63.6	58.3						
120	70	70	70	70	70	63.6	58.3						
126	70	70	70	70	70	63.6							
132	70	70	70	70	70								
138	70	70	70	70	70								
144	70	70	70	70	70								

WZ3, & Non-Impact

Panel Height	Panel Width												
	36	42	48	54	60	66	72	78	84	90	96	102	108
78	70	70	70	70	70	63.6	58.3	53.8	53.8	53.8	53.8	53.8	53.8
84	70	70	70	70	70	63.6	58.3	53.8	50	50	50	50	
90	70	70	70	70	70	63.6	58.3	53.8	50	46.7	46.7		
96	70	70	70	70	70	63.6	58.3	53.8	50	46.7			
102	70	70	70	70	70	63.6	58.3	53.8	50				
108	70	70	70	70	70	63.6	58.3	53.8					
114	70	70	70	70	70	63.6	58.3						
120	70	70	70	70	70	63.6	58.3						
126	70	70	70	70	70	63.6							
132	70	70	70	70	70								
138	70	70	70	70	70								
144	70	70	70	70	70								
150	70	70	70	67.6									
156	70	70	66.6	59.8									
162	70	67.2	59.3										
168	69.7	60.2	53.1										

## System Thresholds

### MAXIMUM / MINIMUM SPECIFICATIONS

#### SINGLE UNIT

	IMPACT RATED	NON-IMPACT RATED
MAX. PANEL HEIGHT	168"	168"
MAX. PANEL WIDTH	108"	108"
MIN. PANEL HEIGHT	18"	18"
MIN. PANEL WIDTH	18"	18"

**Note:** The height and width are interchangeable to accommodate vertical or horizontal arrangements.

#### MULTIPLE UNITS

	HVHZ	WZ3 & NON-IMPACT
MAX. PANEL HEIGHT	144"	168"
MAX. PANEL WIDTH	108"	108"
MIN. PANEL HEIGHT	18"	18"
MIN. PANEL WIDTH	18"	18"

**Note:** For installations in Florida, please see the Florida Product Approval (FL46965) for usage and limitations.

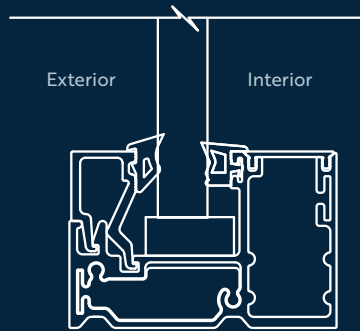


#### 10-Year Limited Warranty

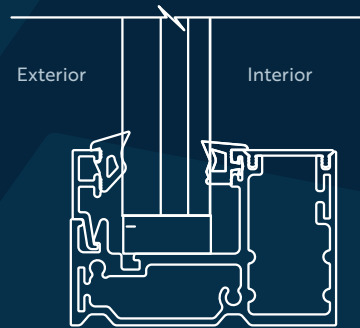
Euro-Wall warrants the products to be free from manufacturing defects for a period of 10 years.



## Glazing Details



9/16" LAMINATE



1" IG

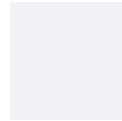
### OVERALL GLASS THICKNESS

¾" | ½" | 9/16" | 1"

We can handle most any type of glass if it meets the required thickness. *Let's talk.*

## Finish Options

### STANDARD FRAME & DOOR PANEL FINISHES



White  
UC40577



Sunstorm  
Arcadia Silver  
UC70123F



Bronze  
UC91252



Black  
UC40577



Clear  
Anodized

*Standard finish is Kynar AAMA 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

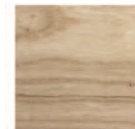


White Oak



Mahogany / Sapele

### Exotic Wood Clad Finishes



Ash



Birch



Curly Maple



Red Oak



Walnut

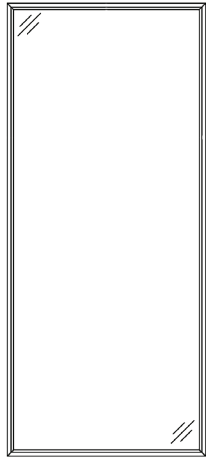


Zebrawood

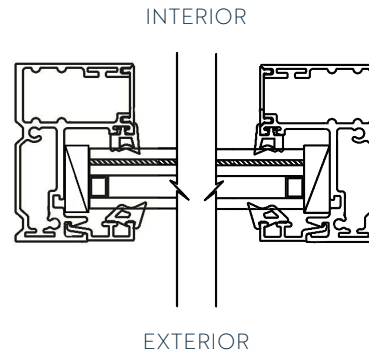
**Note:** Additional Exotic clad finishes available upon request and supply.  
The colors shown are an approximation of actual colors and finishes. Actual finishes may vary slightly.

**Note:** 1" IG shown.

## Single Lite CAD details

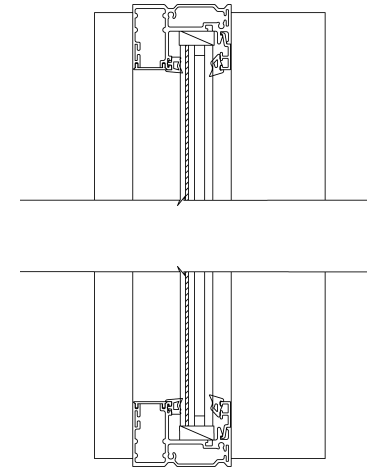


Exterior Front Elevation



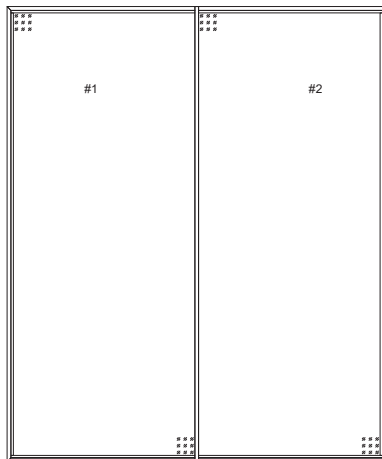
Top Down Cross Section

Frame: E0223  
Frame Cover: E0224



Vertical Cross Section

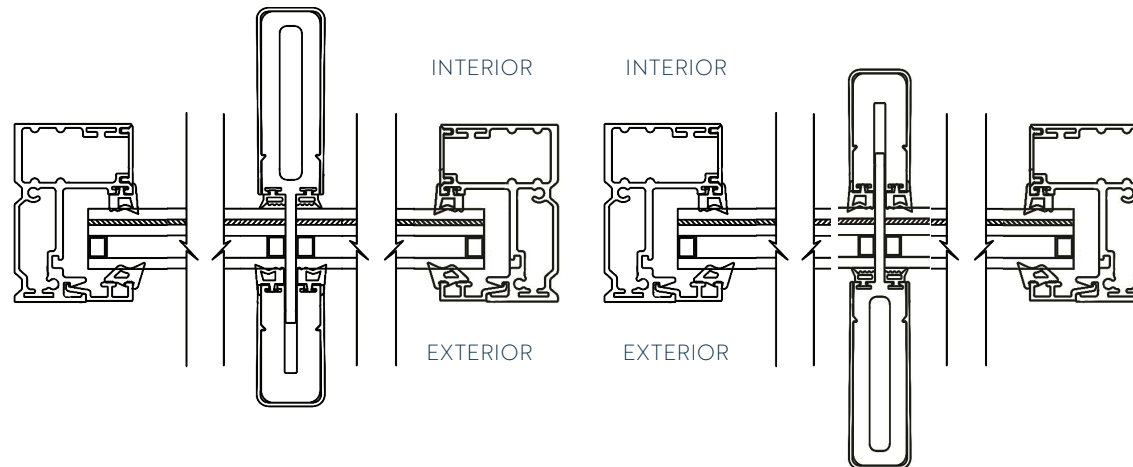
## Divided Lite CAD details



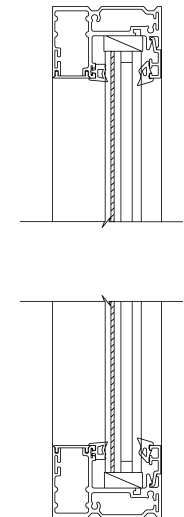
Exterior Front Elevation

Exterior Assembly

Interior Assembly



Top Down Cross Section



Vertical Cross Section

Male Divider: E0227  
Male Cover: E0229  
Female Divider: E0228  
Female Cover: E0230



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EURO-WALL UNLOCKS *breathtaking perspectives*  
THROUGH THE *largest, strongest* DOOR SYSTEMS  
WITH THE MOST DESIGN OPTIONS – ALL BACKED  
BY *enjoyable, personal* SUPPORT – FOR A *superior*  
*experience* FROM OPEN TO CLOSE.



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