## THERMALLY BROKEN ALUMINUM FOLDING DOORS



N

Florida Building Code Approved Product Approval FL 27023

www.euro-wall.com 888.989.EURO (3876)



## SYSTEM THRESHOLDS

#### **Maximum / Minimum Specifications**

Max Panel Weight:	350 lbs each panel
Max Panel Height:	168"
Max Panel Width:	52"
Min Panel Height:	32"
Min Panel Width:	18"

**NOTE:** When using maximum panel widths & heights, panels may exceed maximum panel weight of 350 lbs. Calculated weight check should be done. For installations in Florida, please see the Florida Product Approval for usage and limitations.

## SYSTEM HIGHLIGHTS

### **Extrusions**

Extruded aluminum 6063-T5 with door panel corner keys for strength and security

Hardware Stainless steel (316/304SS) components with aluminum hinges

Twinpoint Hardware Stainless steel (304SS) and aluminum components

Lever Lock Sets 3 hooks + top and bottom shootbolts 5 point locking system

### **Multi-point Door Locks**

Faceplate, latch and hooks are stainless steel 304SS

Sills Standard, modified standard, ADA and channel options

Matching Fixed Units Matching custom transom and sidelight units available

#### **Thermally Broken**

Prevent the conductive thermal energy loss from interior and exterior environments

#### Configuration

Straight, segmented, radius and split height configurations

**Corner Units** 90° postless corner units

### Largest Panel Sizes

14' tall panel heights / 52" panel widths available - the largest in the industry

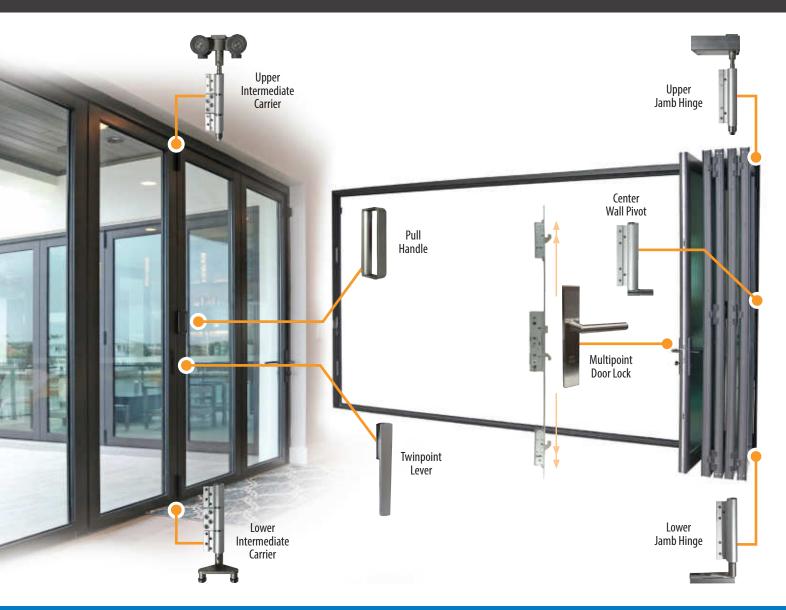
### Long Lasting Finish

Standard finish coating is AAMA 2605, the highest quality finish available

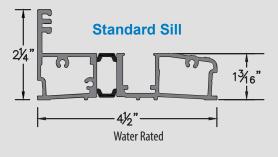
Aesthetics Custom muntins, simulated divided lites and mid-rails



## SYSTEM COMPONENTS



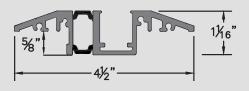
### SILL OPTIONS



Modified Standard Sill Not Thermally Broken



**ADA Sill** 



Channel Sill Interior Application Only • Not Thermally Broken



#### **STANDARD FRAME & DOOR PANEL FINISHES**



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- Powder coat or Kynar<sup>®</sup> finishes available
- Custom powder coat or Kynar<sup>®</sup> finishes available
- Manufacturer color match options
- · Custom faux wood grain finishes available

#### INTERIOR WOOD CLAD FINISH OPTION

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



## HARDWARE / HANDLE FINISH OPTIONS

TWINPOINT LEVER







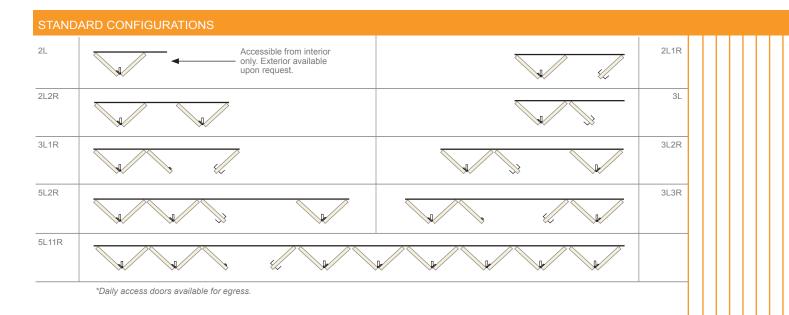


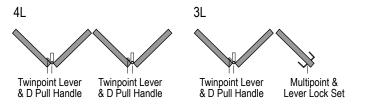
Available Finishes Polished Stainless Steel Brushed Satin Bronze Black Available Finishes White Brushed Satin Bronze Black Custom Colors Available Available Finishes White Brushed Satin Bronze Black

**NOTE:** The colors shown are an approximation of actual color and finish. Actual colors and finishes may vary slightly.

SUPERIOR BY DESIGN

# FOLDING CONFIGURATIONS

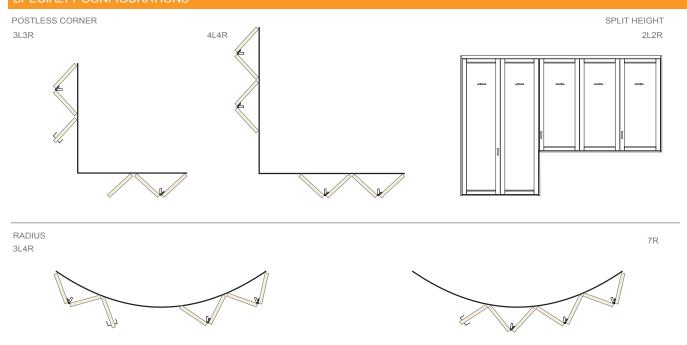




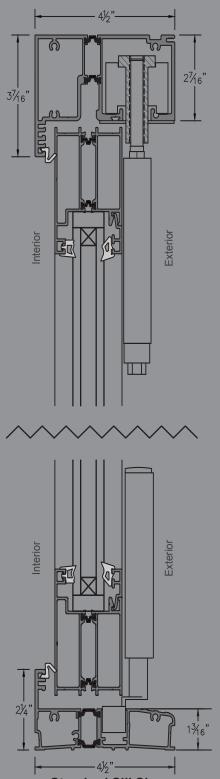
**NOTE:** The configurations on this page are just a few examples of the numerous possibilities for Euro Vista Fold<sup>™</sup> Door layout options.

Twinpoint assembly is used in securing each pair of folding door panels in the closed position.

### SPECIALTY CONFIGURATIONS



### PANEL CROSS SECTION **Outswing Configuration Shown**



**Standard Sill Shown** 

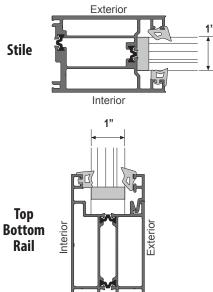
## **GLAZING DETAILS**

Available glass options for the Euro Vista Fold<sup>™</sup> Thermally Broken Folding Door System are detailed below.

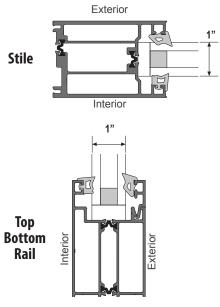
### **Glass Options**

- 1/4" Tempered
- 9/16" Impact • 3/8" Tempered
  - Laminated
- 1/2" Laminated • 1" IG Impact
- 1/2" Tempered • 1" Insulated

### **1" Insulated Glass Profile Shown**



### 1" Insulated Glass Profile Shown

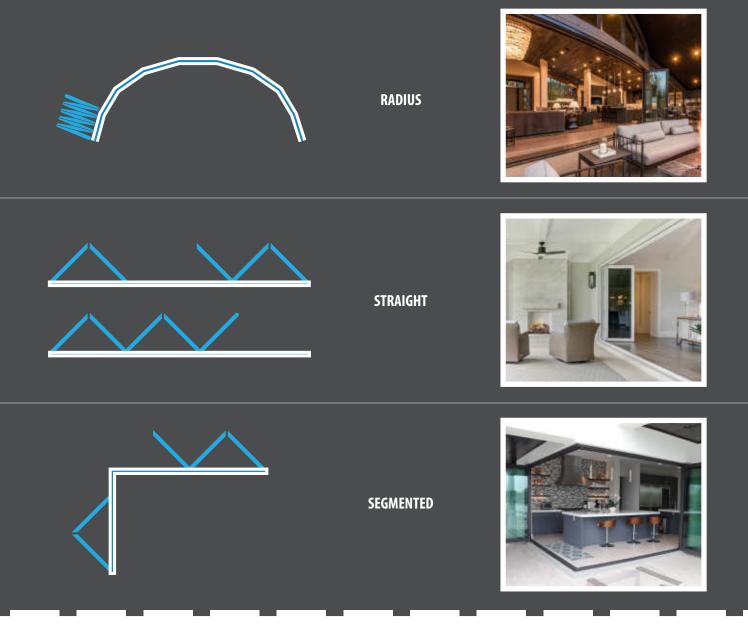


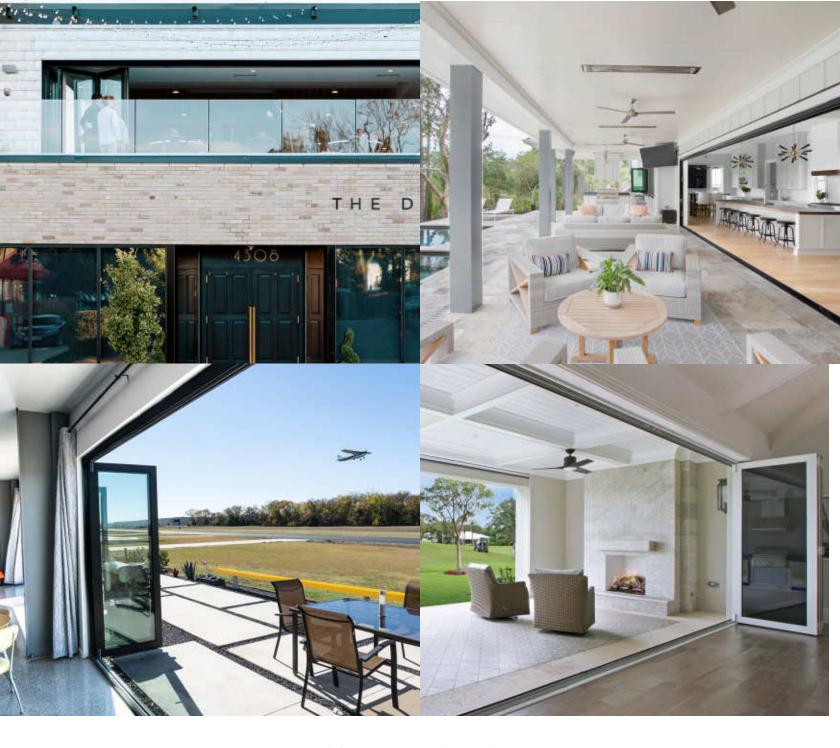
## TEST PERFORMANCES

- ---- California Title 24 Compliant
- ASTM 283-4 / ASTM 547-00 / ASTM330-02 / AAMA 1304
- Air Infiltration: A2

- Water Leakage Resistance: DP50
- ---- Wind Load Resistance: DP50
  - **–** Tested for Thermal Requirements

# CONFIGURATION SAMPLES





# EURO-WALL 10 YEAR WARRANTY

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

888.989.EURO (3876) www.euro-wall.com

#### MANUFACTURING

2200 Murphy Court North Port, Florida 34289 888.989.3876 • 941.979.5316



#### SHOWROOM

1211 Stirling Road, Unit 102, Dania Beach, Florida 33004 954.610.2572

FOLDING | SLIDING | STACKING | PIVOT



