EURO VISTA FOLD™

IMPACT RATED ALUMINUM FOLDING DOORS

Approved for use in Miami-Dade HVHZ Zones
Florida Building Code Approved
Product Approval FL 17838

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

euro-wall®

FOLDING SLIDING STACKING PIVOT

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”
Panel Thickness:	2-1/4”

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

Multipoint Door Locks
Faceplate, latch and hooks are stainless steel 304SS

Sills
Standard, modified standard and ADA options (all impact rated - standard sill water rated)

Matching Fixed Units
Matching Florida Product Approved impact rated transom and sidelight units available

Configuration
Straight, segmented, radius and split height configurations (all impact tested / Florida Product Approved)

Corner Units
90° postless corner units (impact tested / Florida Product Approved)

Largest Panel Sizes
14’ tall and up to 52” wide panels - the largest available Florida Product Approved folding door panels

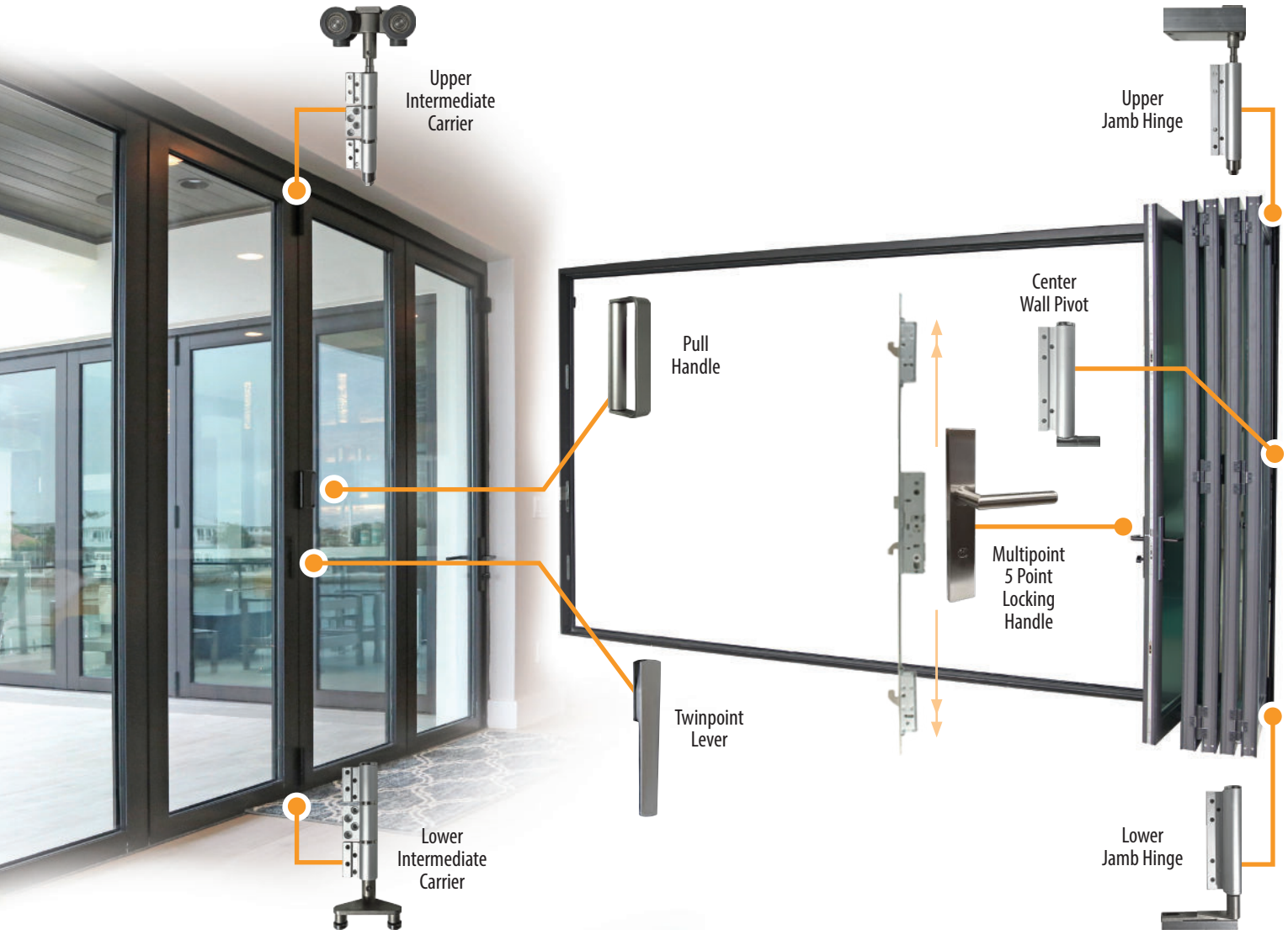
Long Lasting Finish
Standard finish coating is AAMA 2605, the highest quality finish available

Compliant
ADA sill that is HVHZ impact tested

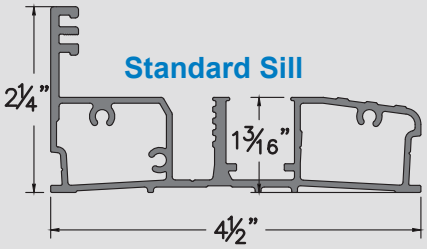
Under Pressure
Up to 100+/- DP impact tested

Aesthetics
Custom muntins, simulated divided lites, mid-rails, kick plates, custom colors, interior wood cladding and faux wood grain finishes available

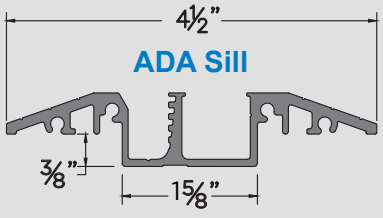
SYSTEM COMPONENTS



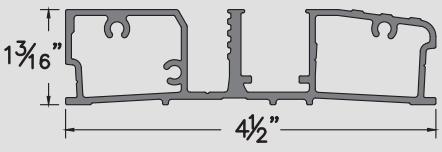
SILL OPTIONS



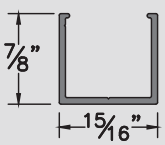
Water Rated • Impact Rated



Impact Rated



Impact Rated



Interior Application Only

©2023 Euro-Wall, LLC • www.euro-wall.com

PANEL FINISH OPTIONS

STANDARD FRAME & DOOR PANEL FINISHES

White
AAMA 2605

Clear Anodized
Class I

Sunstorm Arcadia Silver
AAMA 2605

Bronze
AAMA 2605

Black
AAMA 2605

STANDARD FRAME & DOOR PANEL FINISHES

- Powder coat or Kynar® finishes available
- Custom powder coat or Kynar® 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

MULTIPOINT LOCK HANDLE

Available Finishes

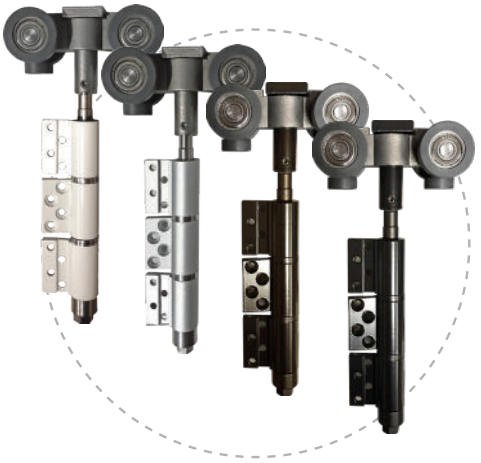
Polished Stainless Steel
Brushed Satin
Bronze
Black

TWINPOINT LEVER

Available Finishes

White
Brushed Satin
Bronze
Black
Custom Colors Available

HINGES / HARDWARE



Available Finishes

White
Brushed Satin
Bronze
Black

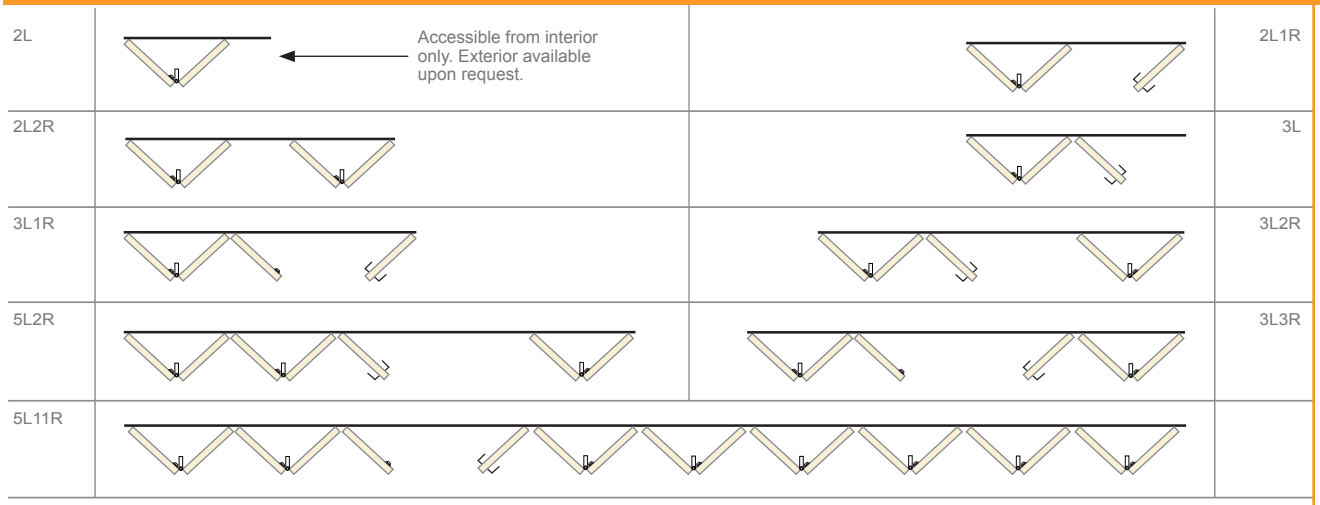
NOTE: The colors shown are an approximation of actual color and finish. Actual colors and finishes may vary slightly.

SUPERIOR BY DESIGN

©2023 Euro-Wall, LLC • www.euro-wall.com

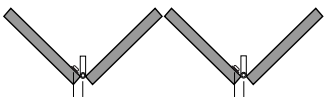
FOLDING CONFIGURATIONS

STANDARD CONFIGURATIONS



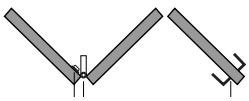
**Daily access doors available for egress.*

4L



Twinpoint Lever & D Pull Handle | Twinpoint Lever & D Pull Handle

3L



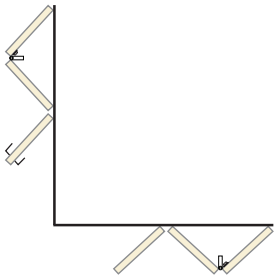
Twinpoint Lever & D Pull Handle | Multipoint & Lever Lock Set

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

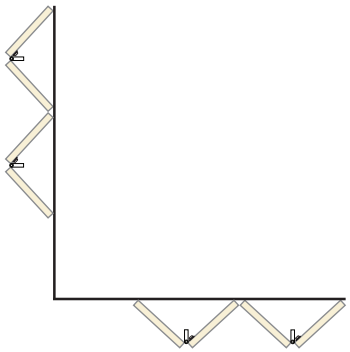
NOTE: The configurations on this page are just a few examples of the numerous possibilities for Euro Vista Fold™ Door layout options.

SPECIALTY CONFIGURATIONS

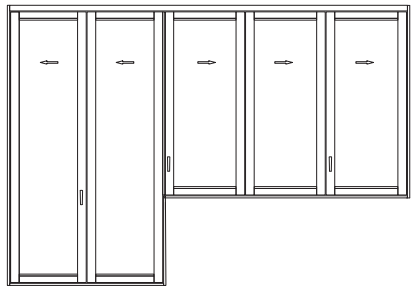
POSTLESS CORNER
3L3R



4L4R

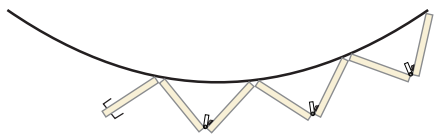


SPLIT HEIGHT
2L2R



RADIUS
3L4R

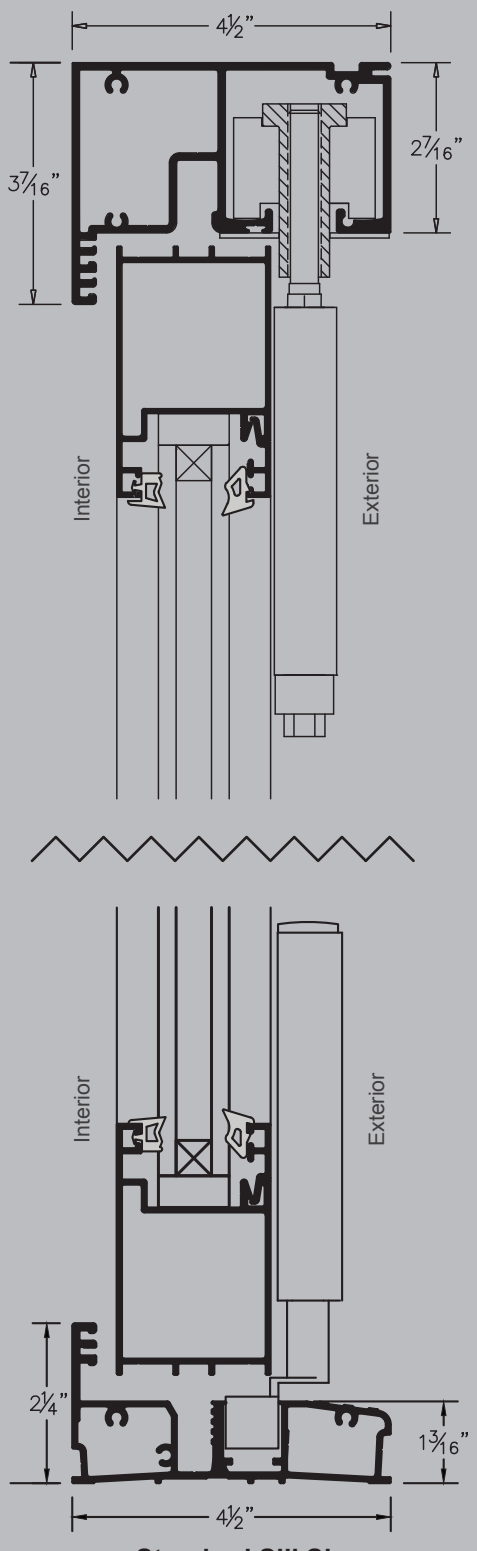
7R



©2023 Euro-Wall, LLC • www.euro-wall.com

PANEL CROSS SECTION

Outswing Extrusion Shown



Standard Sill Shown

GLAZING DETAILS

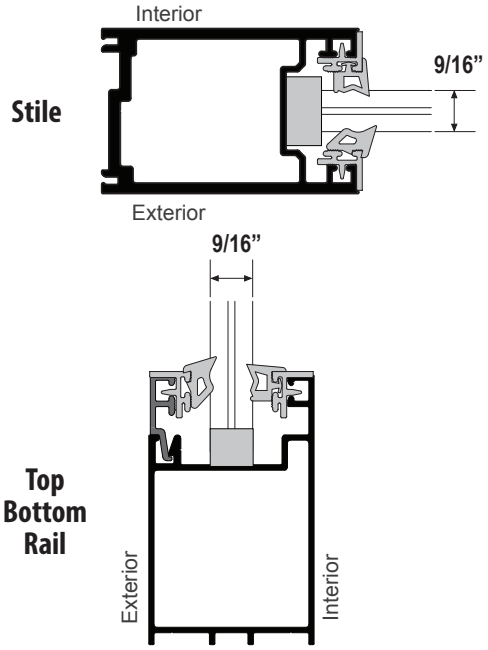
Available impact glass options for the Euro Vista Fold™:

Impact Glass Options

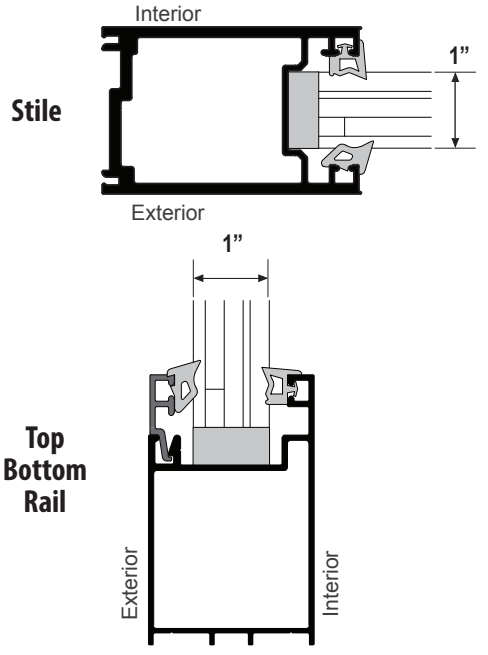
- 9/16" Impact Monolithic
- 1" IG Impact

Other Non-Impact Glass Options Available

9/16" Monolithic Glass • Impact Rated



1" Insulated Glass • Impact Rated



SUPERIOR

©2023 Euro-Wall, LLC • www.euro-wall.com

TEST PERFORMANCES

- Approved for use in Miami-Dade HVHZ Zone
- Florida Building Code Approved Product Approval FL 17838
- TAS 201 TAS 202 TAS 203
- Tested for Thermal Requirements
- AAMA / WDMA / CSA 101 / I.S.2 / A440-08 • NAFS-08
- Air Infiltration: A2
- Water Leakage Resistance: DP75 or PG75
- Wind Load Resistance: up to DP100
- Wind Zone 4 (Hurricane) ASTM (cycling) E1996: DP100 (C3 H100 Series)
- Wind Zone 4 (Hurricane) ASTM (impact) E1886: Pass (C3 H100 Series)

DESIGN PRESSURE CHART

Wind Zone 3 Width & Height Design Pressure Chart

Panel Width (Inches)

Panel Height (Inches)	20	24	28	32	36	40	44	48	52
96	100	100.0	100.0	100.0	100.0	75	65	65	65
102	100	100.0	100.0	98.8	88.6	75	65	65	
108	100	100.0	93.8	82.8	75	65	65		
114	100	92.2	79.5	75	75	65	+61.2/-65		
120	94.2	78.9	75	75	+64.6/-65	+58.6/-63.5			
126	81.3	75	74.4	65.5	+55.6/-60.2	+50.4/-54.6			
132	75	75	64.6	+53.9/-58.4	+48.2/-52.2				
138	75	65.6	56.5	+47.1/-51	+42.1/-45.6				
144	69	57.7	49.6	+41.4/-51					
150	61	51	43.8	+36.5/-39.6					
156	54.2	45.3	+36.9/-40	+32.4/-35.1					
162	48.3	40.4	+32.9/-35.7						
168	43.3	36.2	+29.5/-32						

HVHZ Width & Height Design Pressure Chart

Panel Width (Inches)

Panel Height (Inches)	20	24	28	32	36	40	44	48	52
72	100	100	100	100	100	100	100	100	75
76	100	100	100	100	100	100	100	100	75
80	100	100	100	100	100	100	100	75	75
84	100	100	100	100	100	100	100	75	65
88	100	100	100	100	100	100	75	65	65
92	100	100	100	100	100	100	75	65	65
96	100	100	100	100	100	75	65	65	65
100	100	100	100	100	94.3	75	65	65	
104	100	100	100	92.9	75	75	65	+64.5/-65	
108	100	100	93.8	82.8	75	65	65		
112	100	97.3	83.9	75	75	65	+62.6/-65		
116	100	87.4	75.4	75	75	+64.5/-65			
120	94.2	78.9	75	75	+64.6/-65	+58.6/-63.5			
126	65	65	65	65	65	65			
132	65	65	65	65	65				
138	65	65	65	65	65				
144	65	65	65	65	65				

Note: Applies to both inswing and outswing configurations, segmented and radius installations

©2023 Euro-Wall, LLC • www.euro-wall.com

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

euro-wall®

FOLDING | SLIDING | STACKING | PIVOT

MANUFACTURING

2200 Murphy Court
North Port, Florida 34289
888.989.3876 • 941.979.5316

SHOWROOM

1211 Stirling Road, Unit 102,
Dania Beach, Florida 33004
941.979.5316

Proud Member of the American Architectural Manufacturers Association.

AAMA