SUPERIOR BY DESIGN

EURO-E4 IMPACT RATED WOOD FOLDING DOOR SYSTEM

Approved for use in Miami-Dade HVHZ Zones
Florida Building Code Approved Product
Approval FL 15472
www.euro-wall.com

euro-wall®

888.989.EURO (3876)

EURO E-4 IMPACT RATED PANEL OPTIONS

EURO-E4 WOOD FOLDING DOOR SYSTEM

EURO-E4 IMPACT RATED FOLDING DOOR SYSTEM SPECS

Maximum / Minimum Specifications

Max Panel Weight:	330 lbs per panel
Min Panel Width:	18”
Max Panel Width:	42”
Min Panel Height:	32”
Max Panel Height:	120”
Door Thickness:	1” - 2 1/4”
Max # of Panels:	Unlimited

NOTE: When using maximum panel width & height 42” x 180” panel may exceed maximum panel weight of 330 lbs.

Euro-E4 Hardware:
Stainless Steel (316SS) Components with Aluminum hinges.

Euro-E4 Flushbolt Hardware:
Stainless Steel (304SS) & Aluminum Components.

Euro-E4 Lever Lock Sets:
Available in Brushed Satin, Brass, Bronze and Chrome.

Euro-DSD Multi-point Door Locks:
Faceplate, latch and hooks are 304SS.

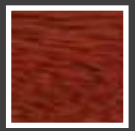
HURRICANE

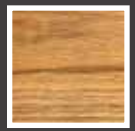
Euro-Wall
10 Year Warranty

The Euro-E4 Impact Rated Folding Door System is approved for use in Miami Dade HVHZ zones. The Euro-E4 Impact Rated System meets all of the testing requirements for Florida, Texas and the Gulf & East Coastlines.

COMMON PANEL WOOD OPTIONS

Douglas Fir


Mahogany / Sapele


Oak

In addition to our three commonly used panel color options - we offer over 30 exotic wood selections for all of our door panel projects. Please refer to page 2 of this brochure for a sample of some additional custom wood selections.

NOTE: The colors shown in this brochure give only an approximation of color and finish. Actual colors and finishes may vary.

©2013 Euro-Wall Systems, LLC • www.euro-wall.com

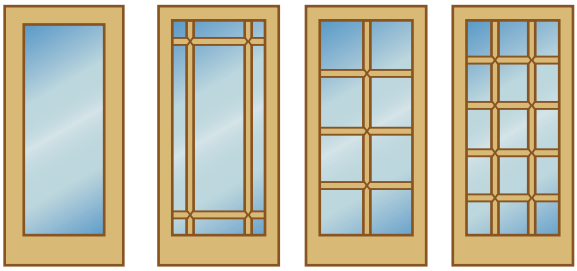
CUSTOM IMPACT RATED PANEL OPTIONS

EURO-E4 WOOD FOLDING DOOR SYSTEM

IMPACT RATED PANEL OPTIONS

Panel Style Options

Below are just a few of the panel style options available for the Euro-E4 Folding Door System.



Aluminum Cladding Options

Euro-Wall offers a variety of cladding options to customize your project. Euro-Wall cladding thickness options are DOUBLE THE INDUSTRY STANDARD of .07. Cladding colors available in white, bronze, custom powder coat AAMA 2604 & 2605.

Glazing Options

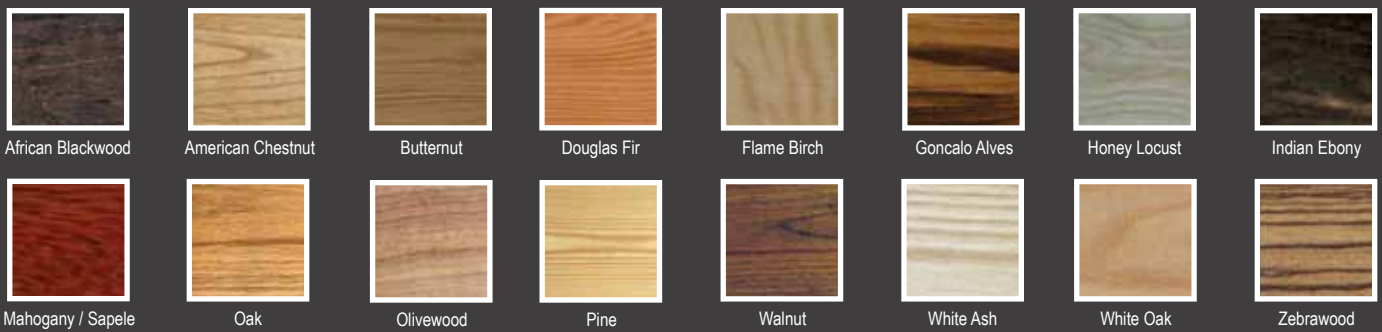
Glazing options for the Euro-E4 Folding door system include a wide variety of both laminated and non-laminated glass options (only 1 3/16" LG available in Florida). Glass suppliers for the Euro-Wall Euro-E4 Exterior Folding Doors include:

Trulite · Oldcastle Glass Group · Cardinal Glass Industries · PPG Industries · SentryGlas

- Impact Glass
- Non-Impact Glass
- Insulated Glass
- Standard Clear
- Tint - Bronze
- Tint - Grey
- Tint - Custom
- Low E Solarban® 60
- Low E Solarban® 70XL
- SentryGlas® Interlayer by DuPont™

CUSTOM PANEL SIZE WOOD OPTIONS

NOTE: 30+ more species available for wood style options.



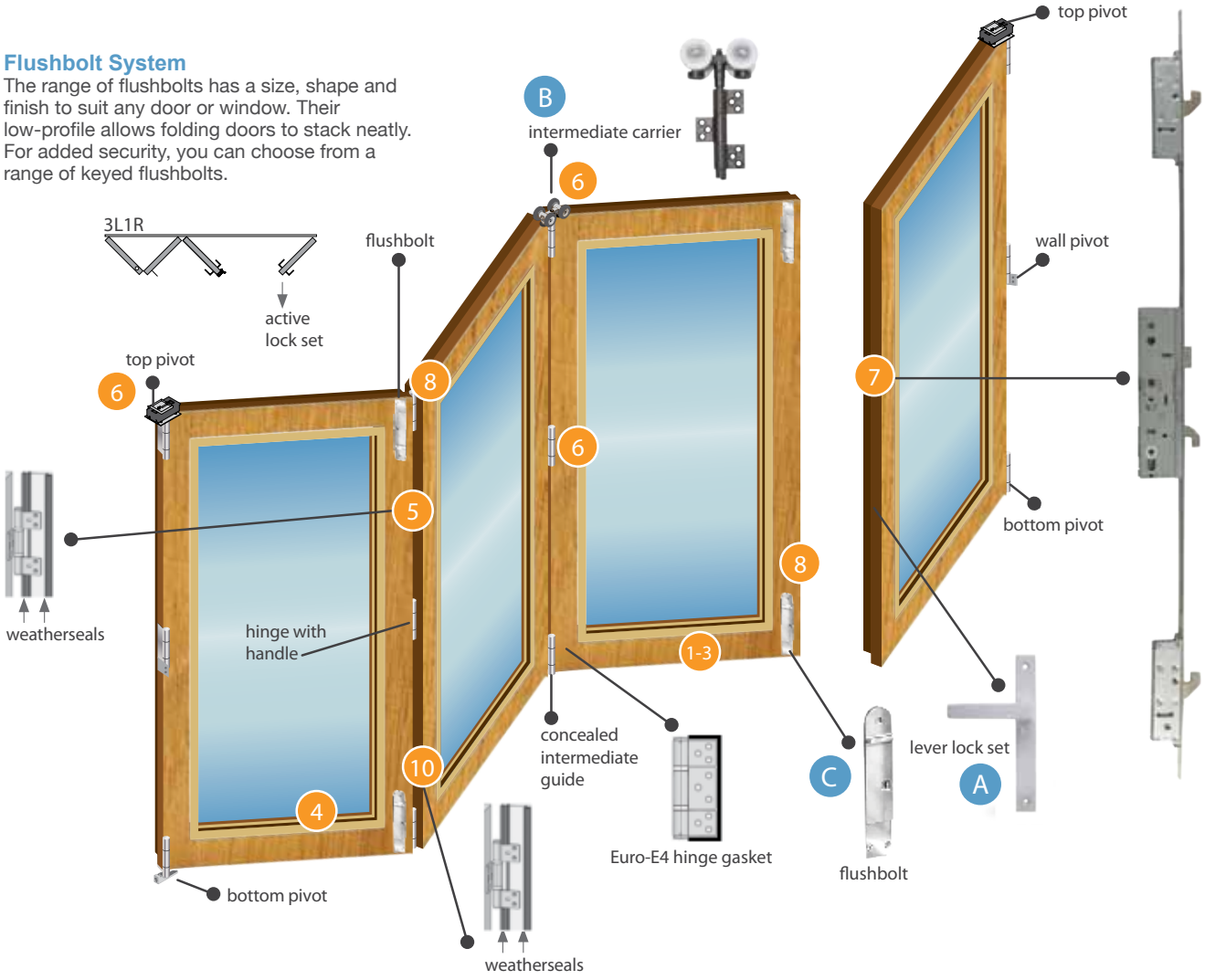
©2013 Euro-Wall Systems, LLC • www.euro-wall.com

FEATURES OF THE EURO-E4 FOLDING DOOR SYSTEM

NOTE: A, B & C available in white, satin, black & bronze powder coat finishes.

Flushbolt System

The range of flushbolts has a size, shape and finish to suit any door or window. Their low-profile allows folding doors to stack neatly. For added security, you can choose from a range of keyed flushbolts.



1. Wood panels come in over 30 different wood species
2. Wood panels are available in stock or custom sizes
3. Wood panels can be paneled or glazed to any specification
4. Glazing Options: clear tempered, IG, tint, frosted, Low E, impact and more
5. Weatherstrips are doubled to insure superior weather protection
6. Matching lever sets for hinges and flushbolts
7. Stainless Steel (304SS) 5 / 6 point or MK2 Multi-point door lock
8. Flushbolts come in 4 different sizes and finishes

A Lever Lock Set

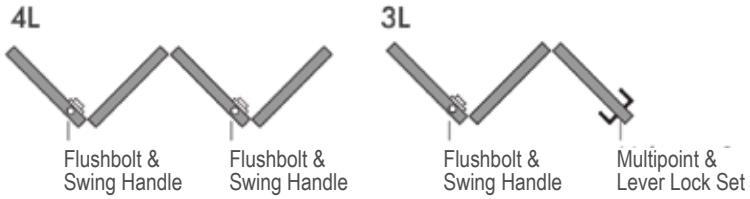
B Carrier & Hinge

C Flushbolt System

©2013 Euro-Wall Systems, LLC • www.euro-wall.com

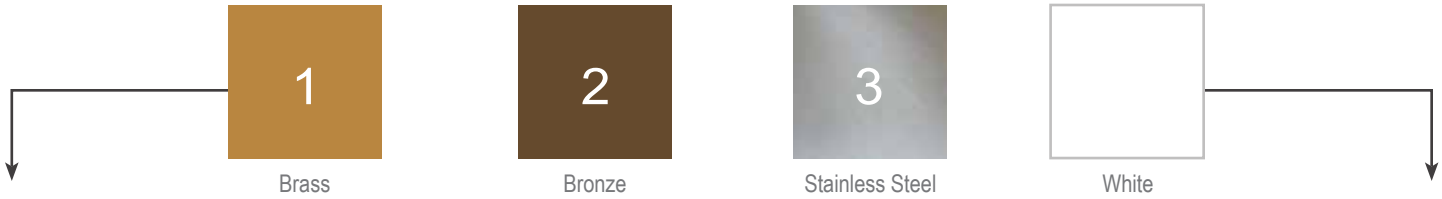
OPTIONS

Flushbolt Hardware

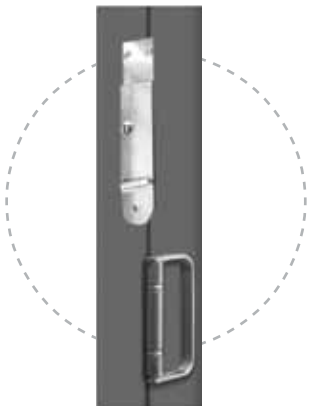


Flushbolts are used in securing each pair of folding door panels in the closed position. Not used on the swing (active) panel.

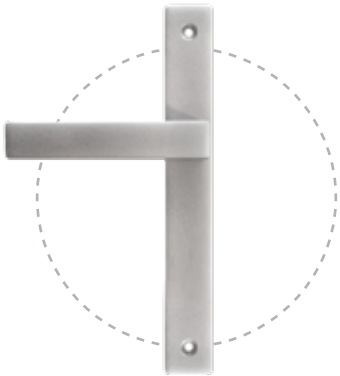
FINISH OPTIONS



FLUSHBOLT AND SWING HANDLE



EURO SERIES LEVER LOCK SET



MULTI-POINT LOCK

EURO INTERMEDIATE CARRIER (SHOWN)

Not Available in White

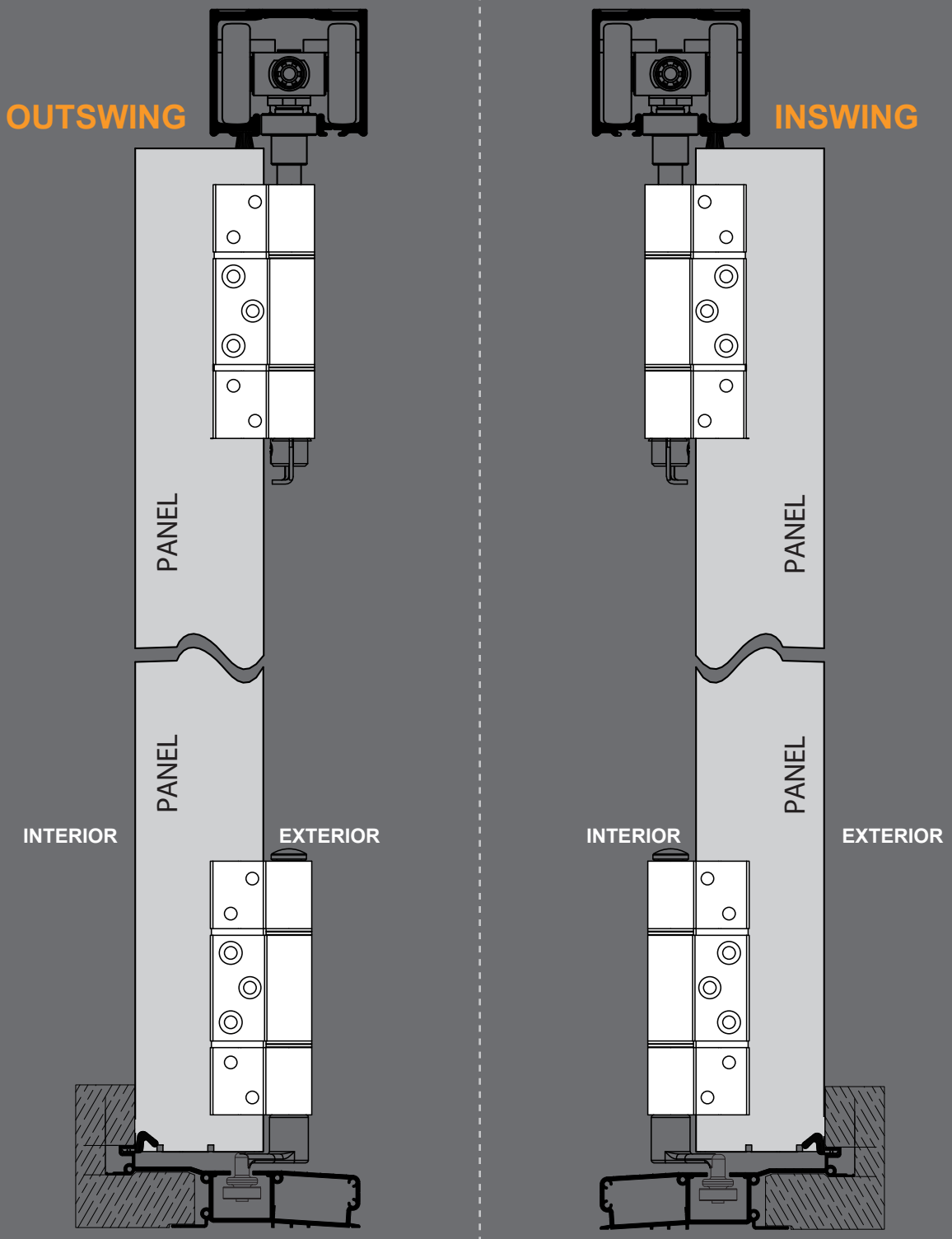
NOTE: The colors shown in this brochure give only an approximation of color and finish. Actual colors and finishes may vary. Also, pictures of components are for illustrative purposes only.

SUPERIOR BY DESIGN

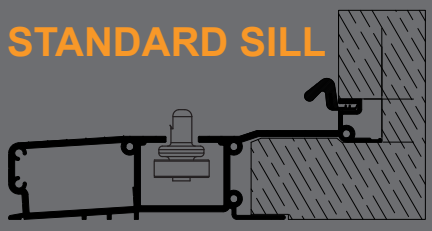
©2013 Euro-Wall Systems, LLC • www.euro-wall.com

EURO-E4 CROSS SECTION

SUPERIOR



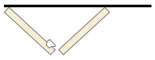
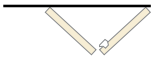
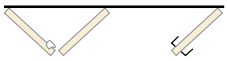
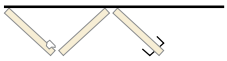
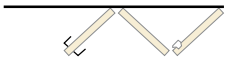
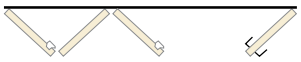
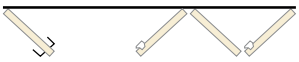
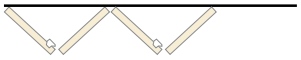
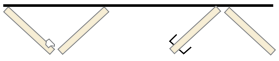
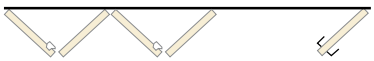
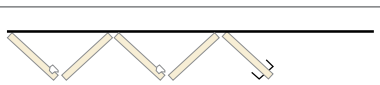
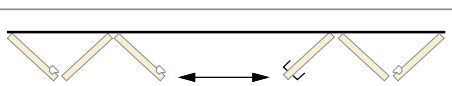
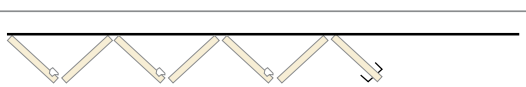
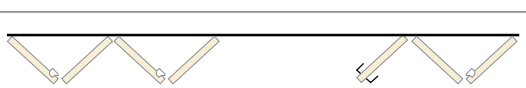
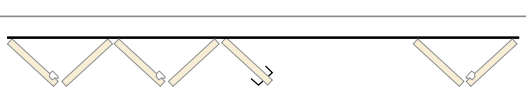
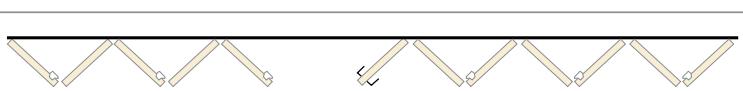
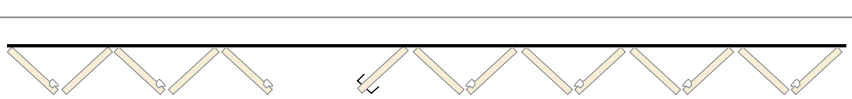
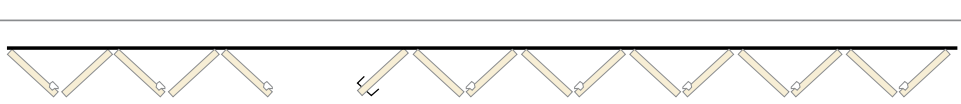
STANDARD SILL



©2013 Euro-Wall Systems, LLC • www.euro-wall.com

FOLDING DOOR PANEL OPTIONS

OPENING CONFIGURATION

2L		2R	
2L1R		1L2R	
3L		3R	
3L1R		1L3R	
4L		2L2R	
4L1R			
3L2R			
5L			
3L3R			
7L			
4L3R			
5L2R			
5L5R			
5L7R			
5L9R			
5L11R			

NOTE: Please note that the configurations below are just a few examples of the limitless possibilities for Euro-Wall Folding Door layout options.

©2013 Euro-Wall Systems, LLC • www.euro-wall.com

TEST PERFORMANCE MET ALL REQUIREMENTS

Approved for use in Miami-Dade HVHZ Zones
Florida Building Code Approved Product
Approval FL 15472
TAS 201 TAS 202 TAS 203

SUPERIOR BY DESIGN.

Euro-Wall 10 Year Warranty

Euro-Wall offers a complete 10 Year Warranty. Please refer to www.euro-wall.com/ for our full warranty information, terms & conditions, returns & allowances, claims policy, and other general information.

euro-wall®

SUPERIOR BY DESIGN

888.989.EURO (3876)

Euro-Wall Systems, LLC • Port Charlotte, FL 33980
www.euro-wall.com • info@euro-wall.com

Proud Member of the American Architectural Manufacturers Association.