

Patio doors are a reflection of style and a reflection of luxury. Make the best possible statement with Ply Gem Windows Mira Premium Series. Designed with exquisite craftsmanship and one-of-a-kind details, it can help you bring your unique vision to life. And, because it's a Ply Gem patio door, you can take comfort in knowing that it's built with energy-efficiency and long lasting quality in mind.



FRENCH INSWING PATIO DOOR



GREEN APPROVED PLY GEM MIRA PREMIUM SERIES WINDOWS HAVE BEEN GREEN APPROVED BY THE NAHB RESEARCH CENTER.

This means you can be assured that Ply Gem Mira Premium Series windows comply with specific green practice criteria in the National Green Building Standard. Visit www.GreenApprovedProducts.com for more details.

FRENCH INSWING PATIO DOOR

		NFRC CERTIFIED		
	R Value	U Factor	SHGC	VT
WITH WARM EDGE				
³/4" Clear	2.27	0.44	0.36	0.37
³/4" HP Glass	2.86	0.35	0.17	0.32
³/4" HPsc Glass	2.94	0.34	0.13	0.25
³/4" HP2+ Glass	3.13	0.32	0.17	0.31
³/4" HP2+sc Glass	3.13	0.32	0.13	0.24
WITH WARM EDGE+				
³/4" HP Glass	3.03	0.33	0.17	0.32
³/4" HPsc Glass	3.03	0.33	0.13	0.25
³/4" HP2+ Glass	3.23	0.31	0.17	0.31
3/4" HP2+sc Glass	3.23	0.31	0.13	0.24

All units rated in accordance with NFRC 100/200 standards by a NAMI Accredited lab. Performance values reflect the performance of units tested with the following configuration: ¾" IGU, 3mm glass, no grilles and Warm Edge spacer system and Warm Edge+ spacer system.

R VALUE: Restrictive ambient air flow; U FACTOR: Rate of heat loss; SHGC: Solar Heat Gain Coefficient; VT: Visible Transr

- 1. Units up to call size 60610 are rated DP50 straight out of the box.
- 2. Coastal hardware is optional

EXTERIOR CLADDING COLOR OPTIONS



STANDARD FEATURES

- Ball bearing hinges are standard for smooth operation
- Locking flush bolts at head and sill for added security
- Adjustable thermally broken sill for increased
- prevent sag and resist dents
- Aluminum astragal with stainable wood interior
- Full-perimeter weatherstripping for air-tight
- Multi-point locking system
- 1 ¾" panels with wide stiles and rails for true
- Select clear wood interior ready for paint or
- Durable .050 extruded aluminum cladding on exterior surfaces of panels and fram resists dings and dents while providing
- Integral face groove allows for easy mulling and exterior accessory application
- AAMA 2604 paint finish provides superior resistance to chalking and fading
- Energy-efficient Warm Edge insulating tempe HP glass (Low-E/argon gas fill) reduces energ costs while reducing fabric fading





OPTIONS

GLASS OPTIONS:

HP, HPsc, HP2+, HP2+sc, Warm Edge+, tinted, obscure and laminated

GRILLE OPTIONS:

Color-coordinated grilles-between-the-glass (GBG) in $^5/_8$ " and $^7/_8$ " flat, $^5/_8$ " sculptured and 1" contoured (the latter in white only); simulated-divided-lite (SDL) available in $^7/_8$ " and 1 $^1/_4$ "; $^7/_8$ " full surround removable wood grilles

EXTERIOR CASING:

J Channel, 180 Brick Mould, 3 1/2" Flat, 3 1/4" Williamsburg

JAMBS WIDTHS:

white or natural "clear" wood

HARDWARE OPTIONS:

Bright brass, antique brass, satin nickel and oil rubbed bronze, two-way adjustable hinges;

PRODUCT CONFIGURATION:

lites and various architectural shapes

