

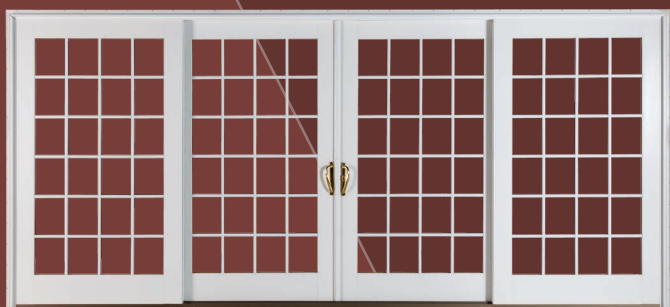
MIRA[®]

WINDOWS & PATIO DOORS

PlyGem[®]
WINDOWS



BI-PARTING SLIDING PATIO DOOR



MIRA ALUMINUM-CLAD WOOD BI-PARTING SLIDING PATIO DOORS are the perfect option for transitional living. The door provides a large opening for movement into and out of your home. This premium patio door features full-perimeter weatherstripping for air-tight performance and adjustable rollers for smooth operation. A standard multi-point lock system adds enhanced security. Beauty and performance and an expansive opening never looked so good.

windows.plygem.com





BI-PARTING SLIDING PATIO DOOR



PLY GEM MIRA PREMIUM SERIES WINDOWS HAVE BEEN GREEN APPROVED BY THE HOME INNOVATIONS RESEARCH LAB.

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.homeinnovation.com/greenproducts for more details.



Home Innovation
NGBS GREEN CERTIFIED™

BI-PARTING SLIDING PATIO DOOR

	NFRC CERTIFIED			
	R Value	U Factor	SHGC	VT
WITH WARM EDGE				
7/8" HP Glass	2.70	0.37	0.22	0.4
7/8" HP ^{SC} Glass	2.70	0.37	0.17	0.31
7/8" HP2+ Glass	2.94	0.34	0.21	0.39
7/8" HP2+ ^{SC} Glass	2.94	0.34	0.16	0.31
1" HP2 _{MAX} Glass	3.23	0.31	0.19	0.31
1" HP2 _{MAX} ^{SC} Glass	3.23	0.31	0.14	0.19
1" HP3 _{MAX} Glass	3.33	0.3	0.17	0.3
1" HP3 _{MAX} ^{SC} Glass	3.33	0.3	0.12	0.19
WITH WARM EDGE+				
7/8" HP Glass	2.94	0.34	0.22	0.4
7/8" HP ^{SC} Glass	2.94	0.34	0.17	0.31
7/8" HP2+ Glass	3.13	0.32	0.21	0.39
7/8" HP2+ ^{SC} Glass	3.03	0.33	0.16	0.31
1" HP2 _{MAX} Glass	3.33	0.3	0.19	0.31
1" HP2 _{MAX} ^{SC} Glass	3.33	0.3	0.14	0.19
1" HP3 _{MAX} Glass	3.45	0.29	0.17	0.3
1" HP3 _{MAX} ^{SC} Glass	3.45	0.29	0.12	0.19

Most unit sizes **ENERGY STAR**[®] qualified in most zones and may be eligible for LEED for Homes* credits.

*LEED for Homes is a rating system of the U.S. Green Building Council that promotes the design and construction of high-performance green homes.



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: 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 Transmittance

STANDARD EXTERIOR CLADDING COLOR OPTIONS



NOTE: Colors shown are close approximations and may not be accurate representations for color matching. Please request color swatches from your Ply Gem sales representative to do so. Check MIRA product brochure or Ply Gem website for the complete list of colors offered.

1. Impact Rated units are available in select sizes and configurations. 2. HP glass combines Low-E with argon gas fill for high performance.

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STANDARD FEATURES

- Stainless steel rollers for smooth operation and long lasting performance
- Aluminum sill deck in medium bronze with durable stainless steel track on interior of sill for smooth sliding operation
- Dual finseal weatherstripping over the full height of the door and ½" tall finseal weatherstripping for increased protection against leaks for reduced air infiltration
- Durable .080 extruded aluminum cladding on exterior surface of panels and .050 extruded aluminum cladding on frames resists dings and dents while providing structural integrity
- Multi-point lock system
- 1¾" panels with wide stiles and rails for an authentic French look
- Select clear wood interior ready for paint or stain to match any interior décor (also available primed or prefinished in white, black or off-white)
- Integral face groove allows for easy mulling and exterior accessory application
- Energy-efficient Warm Edge insulating tempered HP glass (Low-E/argon gas fill) helps reduce energy costs and fabric fading
- AAMA 2604 paint finish provides superior resistance to chalking and fading



OPTIONS

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, 3/4" Williamsburg, 3/2" Flat available as factory or field applied

EXTENSION JAMBS:

4 9/16" and 6 3/16" full-width jambs in prefinished white, prefinished black, prefinished off-white, primed or natural "clear" wood

HARDWARE FINISHES:

Bright brass, antique brass, satin nickel and oil rubbed bronze

