

M.W.
PRO SERIES
W I N D O W S



**800 FRENCH HINGED
PATIO DOOR**



SUPERIOR PERFORMANCE. ELEGANT CRAFTSMANSHIP.

There's a clear choice when it comes to finding the style and durability you want in patio doors — Ply Gem Windows MW Pro Series. Our distinct product offerings provide you with the selection and craftsmanship you need to bring your next project to life. You get great looks and quality without compromise.



800 FRENCH HINGED PATIO DOOR



STANDARD FEATURES

- Rigid form-fitting vinyl cladding on frame with pultruded fiberglass on door panels for maximum protection against the elements
- Composite sill combines wood, aluminum and vinyl for enhanced durability
- Multi-point locking system
- 1 3/4" door panels with wide stiles and rails for true French look
- Color-coordinated top-hanging aluminum framed screen with fiberglass mesh
- Energy-efficient Warm Edge insulating tempered glass for enhanced energy performance
- Pre-punched nailing fins with overlapping corners applied
- Factory-standard clear wood 4 9/16" jamb
- Prepared for handle hardware with your choice of multi-point, deadbolt or single bore
- Natural wood interior ready for paint or stain



OPTIONS

GLASS OPTIONS:

Low-E, Low-E^{SC}, HP glass, HP^{SC} glass, tinted and obscure

GRILLE OPTIONS:

7/8" and 1 1/4" simulated-divided-lite (SDL) with shadow bar; grilles-between-the-glass (GBG) in 5/8" and 7/8" flat, 5/8" sculptured styles; removable 7/8" or 1 1/8" wood grilles

PRODUCT CONFIGURATION:

Fixed panels, transoms and a wide variety of architectural shapes

ACCESSORIES:

Solid bright brass, antique brass, oil rubbed bronze or satin nickel interior and exterior handle sets; hinges and strikes available in bright brass, stainless steel, oil rubbed bronze and antique brass; two way adjustable hinges available

EXTENSION JAMBS:

Available custom 6 9/16"

EXTERIOR CLADDING COLOR OPTIONS:



THERMAL PERFORMANCE

	R Value	NFRC CERTIFIED		
		U Factor	SHGC	VT
3/4" Clear	2.17	0.46	0.47	0.49
3/4" Low-E	2.86	0.35	0.23	0.41
3/4" HP Glass ²	3.03	0.33	0.23	0.41

All units are NAMI certified and rated in accordance with NFRC 100/200 standards by an AAMA accredited lab. Performance values reflect the performance of units tested with the following configuration: 3/4" IGU, 3mm glass and no grilles.



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

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.

1. Available option.
2. Optional HP glass combines Low-E with argon gas fill for high performance.

