

PRO SERIES

W I N D O W S

 **PLY GEM**
WINDOWS



970 FRENCH SLIDING PATIO DOOR



LOOKS THAT LAST. STYLES THAT STAND OUT.

Style. Value. Dependability. When you're looking to make the most of your next project, count on Ply Gem Windows Pro Series. Our extensive product line provides you with the choices you want and the custom solutions you need. Designed with a deeper, full line frame, these doors are energy efficient, provide enhanced strength and stability and are virtually maintenance-free. You'll not only enhance the view, you'll help bring a room to life.





970 FRENCH SLIDING PATIO DOOR



STANDARD FEATURES

- Integral pre-punched nailing fin facilitates easy and accurate installation
- Maintenance-free multi-chamber New Generation PVC vinyl construction with fusion welded corners for durability, weather-tight performance and beauty
- Smooth gliding stainless steel rollers provide long lasting durability
- Two-point lock with adjustable strikes is standard on 2-panel and 3-panel doors and four-point lock is standard on 4-panel doors
- Energy-efficient warm edge insulating tempered glass for enhanced energy performance
- Shoot-bolt in four-panel doors for added security
- 4 3/8" frame depth with heavy vinyl walls for strength and stability
- Anodized aluminum threshold cover
- Wide stiles and rails for an authentic French look



OPTIONS

GLASS OPTIONS:

HP glass, HP^{SC} glass, Warm Edge+, STC options, tints, obscure, laminated, wire, single glaze

GRILLE OPTIONS:

Color-coordinated grilles-between-the-glass (GBG) in flat 5/8", sculptured 5/8" or 1" styles; simulated-divided-lite (SDL) in 7/8" or 1 1/4" styles; 2" accent bar

HARDWARE OPTIONS:

Exterior: white or sand; *Interior:* white, sand, polished brass, antique brass, satin nickel, oil rubbed bronze or polished chrome

FRAME OPTIONS:

1 3/8" nail fin setback with stucco key or J-channel, dual wall flush fin or no fin

COLOR OPTIONS:



PLY GEM PRO SERIES 970 SLIDING PATIO DOORS HAVE BEEN GREEN APPROVED BY THE HOME INNOVATIONS RESEARCH LAB.



Home Innovation
NGBS GREEN CERTIFIED™

This means you can be assured that Ply Gem Pro Series 970 sliding patio doors comply with specific green practice criteria in the National Green Building Standard. Visit www.homeinnovation.com/greenproducts for more details.

THERMAL PERFORMANCE

	R Value	NFRC CERTIFIED		
		U Value	SHGC	VT
WITH WARM EDGE				
5/4" Clear	2.13	0.47	0.52	0.53
3/4" HP	3.03	0.33	0.24	0.45
3/4" HP ^{SC}	3.03	0.33	0.19	0.36
WITH WARM EDGE+				
3/4" HP	3.13	0.32	0.24	0.45
3/4" HP ^{SC}	3.13	0.32	0.19	0.36

All units tested in accordance with ASTM standards; rated in accordance with International Residential Code; and witnessed by an independent NAMI 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 VALUE: 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. Most units rated DP25 standard.
2. Low-E with argon.
3. Optional Solar Cooling optimized Low-E with argon.
4. Optional Sound Control.
5. Optional Warm Edge+ spacer upgrade for enhanced performance.