

BUILDER SERIES

W I N D O W S

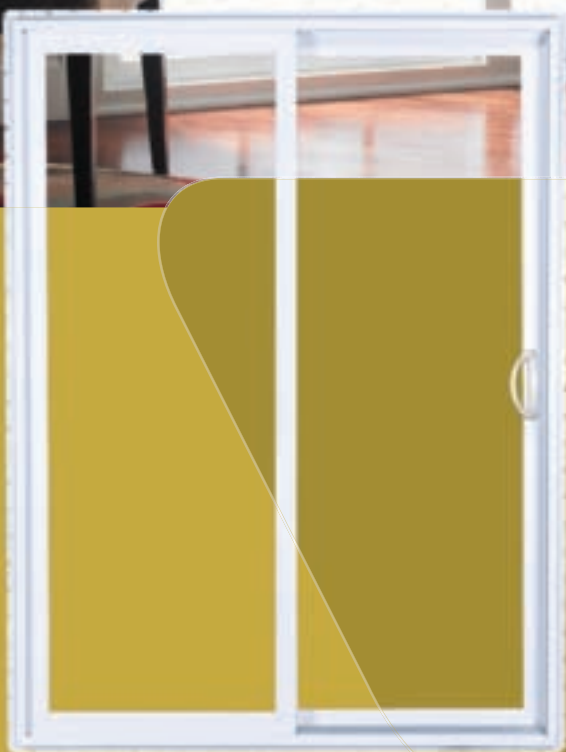


1000 SLIDING PATIO DOOR



**MORE VALUE. MORE PERFORMANCE.
MORE SOLUTIONS.**

If you're looking for a door that delivers the best possible performance at the best possible value, look no further than Ply Gem Windows Builder Series. It's energy-efficient and offers a variety of material choices, most of which are virtually maintenance free and can withstand the toughest tests, including the test of time. Plus, with our service and support you'll be able to get the job done the right way on time and on budget.



www.plygemwindows.com



1000 SLIDING PATIO DOOR



STANDARD FEATURES

- Maintenance-free multi-chamber PVC construction with fully fusion-welded corners on sash and frame
- Self-centering interlock satisfies forced entry requirements
- Full-perimeter weatherstripping for a tight and consistent seal
- Energy-efficient Warm Edge insulating tempered glass for enhanced energy performance
- Simple roller adjustment access through end panel
- Integral nailing fin with welded corners for simple and accurate installation
- Interior accessory groove for drywall return and extension jamb application
- Unique design allows for simple field reversibility before installation
- Exterior accessory grooves allow for easy accessory application such as brick mould and mulling application
- Aluminum threshold and sill track



OPTIONS

GLASS OPTIONS:

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

GRILLE OPTIONS:

Color-coordinated grilles-between-the-glass (GBG) in 7/8" flat

EXTENSION JAMBS:

Factory applied "primed" jamb extension available in 4⁹/₁₆", 6⁹/₁₆" and custom up to 6⁹/₁₆" widths

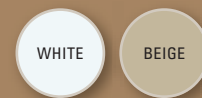
ACCESSORIES:

ADA-compliance kit with handle and ramps, snap-on exterior brick mould (field-applied)

PRODUCT CONFIGURATION:

Side lites, transoms and segmented transoms

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.

1. Available Low-E option.
2. Optional Low-E^{SC} is Solar Cooling optimized Low-E for warmer climate zones.
3. Optional HP Glass combines Low-E with argon gas fill for high performance.
4. HP^{SC} Glass combines Solar Cooling optimized Low-E with argon gas fill for high performance for warmer climate zones.
5. Optional Warm Edge+ spacer upgrade for enhanced performance.

THERMAL PERFORMANCE

	R Value	NFRC CERTIFIED		
		U Factor	SHGC	VT
WITH WARM EDGE				
3/4" Clear	2.17	0.46	0.62	0.65
3/4" Low-E	3.03	0.33	0.29	0.55
3/4" Low-E ^{SC}	3.03	0.33	0.22	0.43
3/4" HP Glass	3.45	0.29	0.29	0.55
3/4" HP ^{SC} Glass	3.45	0.29	0.22	0.43
WITH WARM EDGE+				
3/4" Low-E	3.13	0.32	0.29	0.55
3/4" Low-E ^{SC}	3.13	0.32	0.22	0.43
3/4" HP Glass	3.57	0.28	0.29	0.55
3/4" HP ^{SC} Glass	3.57	0.28	0.22	0.43

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