BUILDER SERIES

WINDOWS

PLY GEM WINDOWS

4780 SLIDING PATIO DOOR

ALUMINUM WINDOWS

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.

4780 SLIDING PATIO DOOR

STANDARD FEATURES

- Virtually maintenance-free extruded aluminum construction with electrostatically applied finish
- Available with or without nail fin (shown without; $^{7}/_{8}$" or 1-$^{3}/_{8}$" setback)
- Knockdown frame to field assemble
- Reversible (before installation)
- Mortise lockset – stylish, functional and adjustable
- Adjustable tandem rollers for a more effortless operation and fine-tuning the fit and operation
- 5-$^{9}/_{16}$" frame depth
- Energy-efficient Warm Edge insulating tempered glass

OPTIONS

GLASS OPTIONS:
Low-E, Low-E^{SC}, HP, HP^{SC} and obscure

GRILLE OPTIONS:
Color-coordinated grilles-between-the-glass (GBG) in $^{5}/_{8}$" and $^{3}/_{4}$" flat

PRODUCT CONFIGURATION:
Matching side lites, fixed panels, transoms, segmented transoms and a wide selection of architectural shapes. Available in optional pocket door configuration with one panel, two panels or three panels. Optional sill riser for improved water performance.

COLOR OPTIONS:

WHITE | ADOBE GREY | BRONZE

NOTE: Colors shown are close approximations and may not be accurate representations for color matching.

THERMAL PERFORMANCE

	R Value	NFRC CERTIFIED U Factor	SHGC	VT
WARM EDGE				
$^{5}/_{8}$" Clear	1.33	0.75	0.67	0.70
$^{5}/_{8}$" Low-E	1.59	0.63	0.32	0.59
$^{5}/_{8}$" Low-E^{SC}	1.61	0.62	0.25	0.46
$^{5}/_{8}$" HP Glass	1.75	0.57	0.32	0.59
$^{5}/_{8}$" HP^{SC} Glass	1.75	0.57	0.25	0.46

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: $^{5}/_{8}$" IGU, 3mm glass and no grilles.

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

1. Optional Low-E and Low-E^{SC} (solar cooling) glass options.
2. Optional HP and HP^{SC} (soloar cooling) Glass packages combine Low-E glass options with argon gas fill for high performance.
3. Meets Florida building codes for certain zones. Consult your local codes for specific requirements.

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