



**500 Series**





As the #1 manufacturer of vinyl windows in North America, Ply Gem understands the window and door needs of today's homeowners.

Ply Gem windows and doors are durable, easy to maintain and provide greater energy efficiency in every season. Get the styles and performance options you need at The Home Depot.



### 500 Series Single Hung Window

- For replacement or new construction projects
- Dual lift rails for effortless opening and closing
- Bottom sash tilts in for safe, easy cleaning
- Pre-punched nailing fin simplifies installation; 2-3/4" frame depth
- Limited lifetime warranty



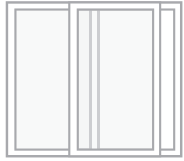
### 500 Series Sliding Patio Door

- Durable aluminum threshold and sill track with adjustable rollers make opening and closing smooth and easy
- Strong, interlocking panels meet the national standards for forced entry-resistance
- Reversible panels and pre-punched nailing fin simplify installation
- Optional blinds between glass (available in-stock only)

## Styles



Single Hung



Sliding Window



Architectural Shapes



Operating Architectural Shapes



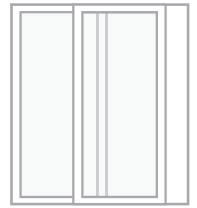
Picture Fixed



Casement



Awning



Sliding Patio Door

## Colors



White



Sand



Clay



Bronze/White

## Grille Options

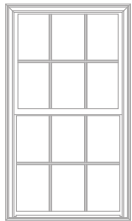


3/4" Flat Grilles Between Glass

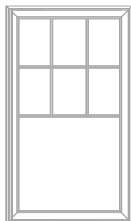


1-3/16" Simulated Divided Lites

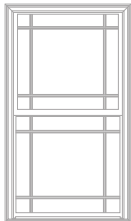
## Grille Patterns



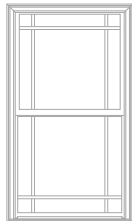
Colonial



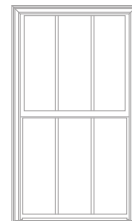
Half Colonial



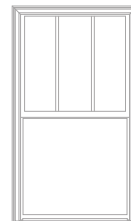
Prairie



Perimeter Prairie



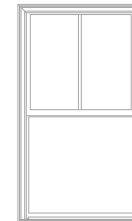
Three over Three



Three over One



Two over Two



Two over One

## Glass Options and Energy Efficiency

**HP<sup>SC</sup>** High Performance Solar Cooling HP<sup>SC</sup> features specialty Low-E<sup>SC</sup> glass with Argon gas sealed between the glass panes for increased insulation against temperature transfer. It deflects the sun's heat and can greatly reduce heat gain, fade damage and cooling costs in warmer regions.

**HP** High Performance glass with Low-E glass and Argon gas sealed between the glass panes provides increased energy efficiency in any climate, along with fade protection from the sun.

**Low-E<sup>SC</sup>** For homes in warmer regions, Low-E<sup>SC</sup> glass deflects the sun's heat to reduce heat gain, fade damage and cooling costs.



### Did you know?

Ply Gem windows and patio doors can be configured to meet a specific ENERGY STAR® zone in all states.

Performance	500 Series Single Hung	500 Series Sliding Patio Door
Design Pressure (DP) Rating	50	+35/-40, 50 options
Texas Dept. of Insurance (TDI) Evaluation	WIN 435	DR 536



## Peace of mind.

Our products are built to strict industry standards, rigorously tested and independently certified. We confidently back them with a Limited Lifetime Warranty that includes 20-year glass coverage. For multi-family installations, we offer a 10-year warranty.

**Don't see what you need?** We offer a full range of styles and sizes available through Special Order. Ask an Associate for help.



Custom Order

**Get more windows and doors with Special Order.**

Ask an Associate for fast and easy Special Order options.

\*Refer to product warranty document for specific warranty terms and conditions.



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5020 Weston Parkway, Suite 300, Cary, NC 27513 | 1-800-9PlyGem (1-800-975-9436) | [plygem.com](https://plygem.com)

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