



**ALUMINUM WINDOWS & DOORS**



**310 & 410 Windows & Doors**





As the #1 Manufacturer of Windows in North America, Ply Gem understands the window and door needs of today's homeowners. Ply Gem aluminum windows are durable, energy efficient, and require only minimal maintenance. Get the styles and performance options you need with Ply Gem windows and patio doors at The Home Depot.



### 310 Aluminum Window

Dependable value and performance.



### 410 Aluminum Window

Value and performance in a narrower frame for a larger viewing area.

---

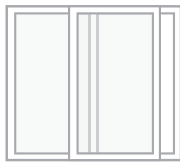
## Features

- Dual lift rails on the sash for easy opening and closing
  - Bottom sash is removable to make cleaning easier
  - Nailing fin simplifies installation of the sturdy 2-7/16" frame depth
  - Reduced environmental impact - made with 75% recycled material
  - Insulated glass and Warm Edge spacers save energy
  - Weather resistant with a sloped sill that drains water away from the window
  - Meets Texas Dept. of Insurance (TDI)
-

## Styles



Single Hung



Sliding Window



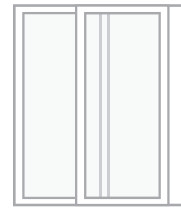
Architectural Shapes



Operating Arch Single Hung

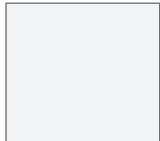


Picture Fixed

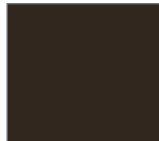


Sliding Patio Door  
(Available in 410 Series only)

## Colors



White



Bronze

## Grille Options

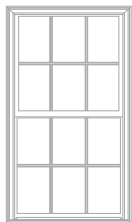


5/8" Flat Grilles  
Between Glass

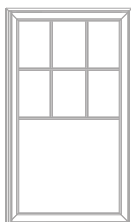


3/4" Flat Grilles  
Between Glass

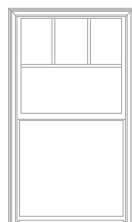
## Grille Patterns



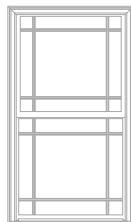
Colonial



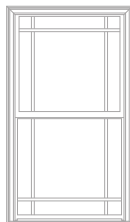
Half Colonial



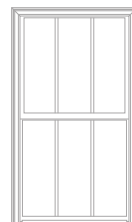
Plaza



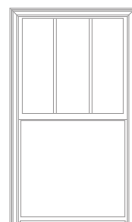
Prairie



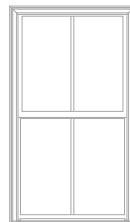
Perimeter Prairie



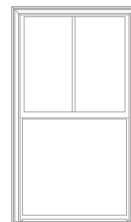
Three over Three



Three over One



Two over Two



Two over One

## Glass/Energy Efficiency

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

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

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

**Impact** Impact glass protects against windborne debris in extreme weather. In addition, it provides added security against break-ins and reduces outside noise. Available in 410 Series only.

Performance	310	410
Design Pressure (DP) Rating	35	50
Texas Dept. of Insurance (TDI) Evaluation	WIN435	WIN1396
Meets Florida Building Code	-	FL14039.1, FL14634 & FL15943





**20 Year**  
Manufacturer  
Glass  
Warranty

**20 Year**  
Warranty

### **Peace of mind.**

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

## **Special Order**

### **Don't see what you need?**

We offer a full range of styles and sizes available through Special Order. Ask an Associate for help.



The Home Depot is a trademark of Home Depot Product Authority, LLC or its affiliates. Ply Gem Windows & Doors and the Ply Gem Windows & Doors logo are trademarks of Ply Gem Industries, Inc. ©2019 Ply Gem Industries, Inc. MS/0519

