



# 1500**Vinyl**Collection

Sliding Windows

CUSTOM

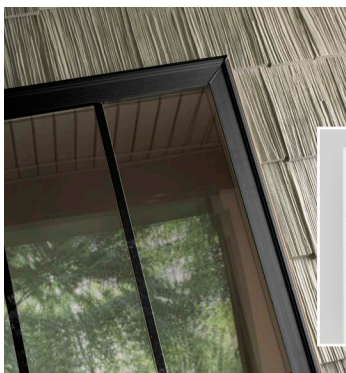


Building choice into every view.

# 1500 Sliding Windows



**Our 1500 Vinyl Collection** offers features you'd expect to find in premium windows – without the premium price tag. Our sliding window boasts an energy-efficient fusion-welded frame available in three distinct profiles and colors to complement the style of your home.



## Frame Options



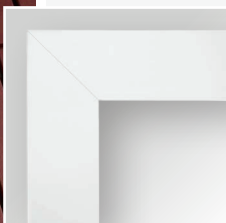
### Brickmould

This classic profile complements traditional architectural styles.



### Beveled

Clean chiseled lines and a narrower profile make this an attractive choice for modern homes.



### Flat

The wide casing makes a design statement, while the arched trim really makes your windows stand out.

## Key features

- Expanded color palette
- Traditional or contemporary frame design options
- Available in mulled combinations
- SDL or GBG grilles
- Easy installation
- Limited Lifetime Warranty
- High performance in an affordable window

## Color options

New exterior colors are on brickmould and flat casing only.  
\*Some restrictions may apply.



## Grille types

Also available with no grilles.

### GBG Grilles



3/4" Flat, 5/8" or 1" Sculptured

### SDL Grilles



7/8" or 1-1/4" SDL with Shadow Bar

## Glass options

Compare U-Factor ratings

### Low-E



7/8" Low-E	.35	SHGC .28
One lite of Low-E.		
7/8" Low-E <sup>SC</sup>	.35	SHGC .21
One lite of solar cooling Low-E.		
7/8" Low-E2+	.30	SHGC .27
One lite of Low-E and one lite of Interior Surface Low-E.		

### Low-E with Argon



7/8" HP	.32	SHGC .28
One lite of Low-E with argon.		
7/8" HP <sup>SC</sup>	.32	SHGC .21
One lite of solar cooling Low-E with argon.		
7/8" HP2+	.28	SHGC .27
One lite of Low-E and one lite of Interior Surface Low-E with argon.		

### Triple-Glazed



7/8" HP2 <sub>Max</sub>	.26	SHGC .24
Two lites of Low-E with two chambers of argon.		
7/8" HP3 <sub>Max</sub>	.24	SHGC .21
Two lites of Low-E, two chambers of argon, one lite of Interior Surface Low-E.		
1" HP3 <sub>Max</sub>	.22	SHGC .21
Two lites of Low-E, two chambers of argon, one lite of Interior Surface Low-E.		

Values reflect 5030 call size brickmould units simulated with 3mm glass, no grilles, non-reinforced, WarmEdge spacer. Beveled frame thermal values may differ slightly.



Express your view

## Window Highlights



Interior



### Removable Sash

Operating sash is removable for easy cleaning.



### Jamb Alignment Clips

Aligns and holds frame in place during installation; enables one person to center smaller windows.



### Interlocking Sashes

Sashes lock tightly together to help keep out intruders and inclement weather.



### Smooth Operation

Push/pull rails and wide brass rollers make opening and closing effortless.



### Forced Entry Resistant Locks

Enhanced security locks meet tough AAMA forced entry requirements. Auto-lock option available.



Auto Lock



Exterior



Optional  
HS-LC 50  
Upgrade  
in Limited  
Sizes





# Building choice into every view

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## Window Specs

### FRAME

3 1/2" dual wall brickmould frame depth  
2 7/8" beveled frame depth  
1 3/8" integral nail fin set back  
Optional 1/2" flush flange for block installs  
Optional 3 1/2" flat casing  
Optional double utility trim simplifies siding installation  
Custom and traditional sizing to meet your needs  
Integral J-pocket simplifies siding installations  
Interior/exterior accessory grooves  
Screen clip Patent #: 61738783

### SASH

Interlocking sash with dual pile weatherstripping  
Interior glazed fixed glass  
Exterior glazed operating sash  
Dual push rails for easy operation  
Sash lifts out for easy cleaning  
Brass rollers ensure smooth operation  
Half screens (shipped separately)

### GLASS

Double: Low-E, Low-E<sup>SC</sup>, Low-E2+, Low-E2+<sup>SC</sup>, HP, HP<sup>SC</sup>, HP2+, HP2+<sup>SC</sup>  
LE<sup>PS</sup>, LE2+<sup>PS</sup>, HP<sup>PS</sup> and HP2+<sup>PS</sup>  
Triple: HP2<sup>MAX</sup>, HP2<sup>MAX</sup><sup>SC</sup>, HP3<sup>MAX</sup>, HP3<sup>MAX</sup><sup>SC</sup>  
Optional Warm Edge+ spacers  
Configurable STC values up to 34  
Impact, tempered, obscure and rain options  
Bronze tint, Grey tint and Black Spandrel options  
EZ Clean option

### GRILLES

GBG (Grilles Between Glass) – 3/4" Flat, 5/8" or 1" Sculptured  
SDL (Simulated Divided Lite) – 7/8" or 1 1/4" with Shadow Bar  
Colonial, Plaza, Prairie, Diamond, Gothic patterns available

### LOCKS

Standard forced entry resistant cam lock  
Self-latching forced entry resistant auto-lock option

### PERFORMANCE CERTIFICATIONS



FLORIDA APPROVED FL16102

For a list of Ply Gem's Florida approved products visit [floridabuilding.org](http://floridabuilding.org).



CANADIAN STANDARDS ASSOCIATION CERTIFIED



TEXAS DEPARTMENT OF INSURANCE  
WIN1767 non-impact, WIN 1771 impact

1



Brickmould

Beveled

Flat

### Select a frame profile

We offer different profiles to complement different architectural styles.

2



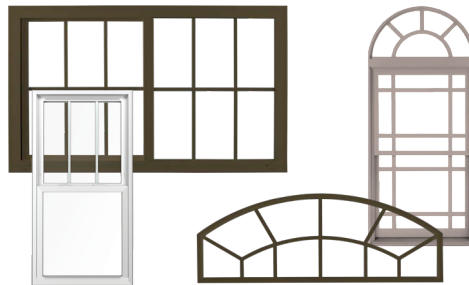
### Select colors

We provide several color options to suit your home's unique style.

(Exterior two-tone colors are on brickmould and flat casing only and are not available on beveled.)

\*Some restrictions may apply.

3



### Add character with grilles and shapes.

Choose from a variety of distinctive looks.

4



### Multiply the effect.

Combine fixed and operating windows to make a dramatic statement.

5

### Enjoy the view.



For more information, call 888-9PLYGEM.