



1500VinylCollection

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



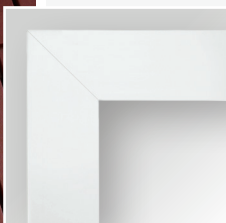
Brickmould

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

*Some restrictions may apply.



Grille types

Also available with no grilles.

GBG Grilles



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

SDL Grilles

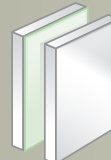


7/8" or 1-1/4" SDL with Shadow Bar

Glass options

Compare U-Factor ratings

Low-E



7/8" Low-E .35 SHGC .28

One lite of Low-E.

7/8" Low-E^{SC} .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^{SC} .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_{Max} .26 SHGC .24

Two lites of Low-E with two chambers of argon.

7/8" HP3_{Max} .24 SHGC .21

Two lites of Low-E, two chambers of argon, one lite of Interior Surface Low-E.

1" HP3_{Max} .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 Sash

Sash locks tightly together to help keep out intruders and inclement weather.



Smooth Operation

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

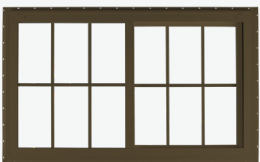


Forced Entry Resistant Locks

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



Auto Lock



Exterior



Optional
H-LC 50
upgrade
available in
limited sizes





Building choice into every view

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^{SC}, Low-E2+, Low-E2+^{SC}, HP, HP^{SC}, HP2+, HP2+^{SC}, LE^{PS}, and HP^{PS}
 Triple: HP2^{MAX}, HP2^{MAX}^{SC}, HP3^{MAX}, HP3^{MAX}^{SC}
 Optional Warm Edge+ spacers
 Configurable STC values up to 34
 Impact, tempered, obscure and rain options
 Bronze tint, Grey tint and Black Spandrel options

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.



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.

**Some restrictions may apply.*

3



Add character with grilles & 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.

