1500 Vinyl Collection
Sliding Windows

Building choice into every view.
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.

<table>
<thead>
<tr>
<th>Color Options</th>
<th>Ext</th>
<th>Int</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLAY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DOVE GREY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WHITE INT</td>
<td></td>
<td></td>
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<tr>
<td>BEIGE</td>
<td></td>
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</tr>
<tr>
<td>DARK BRONZE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BLACK EXT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WHITE EXT</td>
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</tbody>
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Glass options

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

Low-E

<table>
<thead>
<tr>
<th>Glass Type</th>
<th>U-Factor</th>
<th>SHGC</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/8&quot; Low-E</td>
<td>.35</td>
<td>.28</td>
</tr>
<tr>
<td>7/8&quot; Low-E</td>
<td>.35</td>
<td>.21</td>
</tr>
<tr>
<td>7/8&quot; Low-E2+</td>
<td>.30</td>
<td>.27</td>
</tr>
</tbody>
</table>

Low-E with Argon

<table>
<thead>
<tr>
<th>Glass Type</th>
<th>U-Factor</th>
<th>SHGC</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/8&quot; HP</td>
<td>.32</td>
<td>.28</td>
</tr>
<tr>
<td>7/8&quot; HP2</td>
<td>.32</td>
<td>.21</td>
</tr>
<tr>
<td>7/8&quot; HP2+</td>
<td>.28</td>
<td>.27</td>
</tr>
</tbody>
</table>

Triple-Glazed

<table>
<thead>
<tr>
<th>Glass Type</th>
<th>U-Factor</th>
<th>SHGC</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/8&quot; HP3</td>
<td>.26</td>
<td>.24</td>
</tr>
<tr>
<td>7/8&quot; HP3</td>
<td>.24</td>
<td>.21</td>
</tr>
<tr>
<td>1&quot; HP3</td>
<td>.22</td>
<td>.21</td>
</tr>
</tbody>
</table>

Grille types

GBG Grilles

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

Also available with no grilles.

SDL Grilles

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

Low-E with Argon
Express your view

Window Highlights

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.

Exterior

Optional HS-LC 50 Upgrade in Limited Sizes

Interior

HS-LC 25 Certified Glass

20 Year Limited Warranty

Lifetime Warranty

Auto Lock
Window Specifications

**Frame**
- 3 1/2" dual wall brickmould frame depth
- 2 1/2" beveled frame depth
- 1 3/8" integral nail fin set back
- Optional 1 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-E2, Low-E2+SC, Low-E2+HP, HP2, HP2+SC, LE2, LE2+HP, HP and HP2+SC
- Triple: HP2, HP2+SC, HP2+, HP3MAX, HP3MAX+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
- EZ Clean option

**Grilles**
- GBG (Grilles Between Glass) – 3/4" Flat, 5/8" or 1" Sculptured
- SDL (Simulated Divided Lite) – 3/8" or 1/2" 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

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Select a Frame Profile

We offer different profiles to complement different architectural styles.

Select Colors

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

Add Character with Grilles and Shapes

Choose from a variety of distinctive looks.

Multiply the Effect

Combine fixed and operating windows to make a dramatic statement.

Enjoy the View

For more information, call 888-9PLYGEM.