1500 Vinyl Collection
Single Hung 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 single hung 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
- Many operable and fixed geometric shapes
- 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**

Visit 1500VinylCollection.com for more detailed information

<table>
<thead>
<tr>
<th>Low-E</th>
<th>Low-E with Argon</th>
<th>Triple-Glazed</th>
</tr>
</thead>
<tbody>
<tr>
<td>¼&quot; Low-E</td>
<td>⅓ Low-E with argon</td>
<td>¾ HP2+</td>
</tr>
<tr>
<td>One lite of Low-E</td>
<td>One lite of Low-E with argon</td>
<td>Two lite of Low-E with two chambers of argon</td>
</tr>
<tr>
<td>.35 SHGC .29</td>
<td>.35 SHGC .22</td>
<td>.25 SHGC .25</td>
</tr>
<tr>
<td>⅓ Low-E+</td>
<td>½ HP2</td>
<td>⅓ HP3+</td>
</tr>
<tr>
<td>One lite of Low-E+ or Interior Surface Low-E</td>
<td>One lite of Low-E with argon</td>
<td>Two lite of Low-E, two chambers of argon, one lite of Interior Surface Low-E</td>
</tr>
<tr>
<td>.35 SHGC .28</td>
<td>.32 SHGC .22</td>
<td>.25 SHGC .22</td>
</tr>
<tr>
<td>½ HP</td>
<td>⅓ HP</td>
<td>⅓ HP2</td>
</tr>
<tr>
<td>One lite of Low-E with argon</td>
<td>One lite of Low-E</td>
<td>Two lite of Low-E, two chambers of argon</td>
</tr>
<tr>
<td>.32 SHGC .28</td>
<td>.32 SHGC .22</td>
<td>.28 SHGC .28</td>
</tr>
<tr>
<td>⅓ HP2+</td>
<td>⅓ HP2+</td>
<td>1&quot; HP3+</td>
</tr>
<tr>
<td>One lite of Low-E and one lite of Interior Surface Low-E</td>
<td>Two lite of Low-E, two chambers of argon, one lite of Interior Surface Low-E</td>
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</tr>
</tbody>
</table>

Values reflect 3050 call size brickmould non-drywall glazed single window with 3mm glass, WarmEdge Spacer, no grilles.

*Some restrictions may apply.
Window Highlights

**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.

**Integral Mulls**
Twins and triples with continuous head and sill frame allows a mix of operating and fixed windows.

**Dual Lift Rails**
Full length lift rails make opening and closing easy.

**Forced Entry Resistant Locks**
Enhanced security locks meet tough AAMA forced entry requirements. ADA accessible and auto-lock options available.

Optional H-50 upgrade available in limited sizes.
Window Specs

**Frame**
- 3 1/2" dual wall brickmould frame depth
- 2 1/4" beveled frame depth
- 1 1/8" integral nail fin set back
- Optional 1/2" flush flange for block installs
- Optional 3/16" 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
- Sloped sill for water management
- Screen clip Patent #: 61738783
- Mixed operating and fixed integral mull Patent #: 9038333
- Easy to remove meeting rail Patent #: 9624713

**Sash**
- Interior glazed top glass
- Exterior glazed bottom glass
- Interlocking sash with dual pile weatherstripping
- Inverted block & tackle or constant force coil balances
- Recessed tilt-latch
- Dual lift rails for easy operation
- Half screens (shipped separately)

**Glass**
- Double: Low-E, Low-E², Low-E2+, Low-E2+SC, HP, HP², HP²+, HP²+, LE³, and HP³
- Triple: HP2max, HP2maxSC, HP3max, HP3maxSC
- Optional Warm Edge+ spacers
- Configurable STC values up to 35
- 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) 3/4" or 1/16" with Shadow Bar
- Colonial, Prairie, Diamond, Gothic patterns available

**Locks**
- Standard forced entry resistant cam lock
- Self-latching forced entry resistant auto-lock option
- ADA accessible forced entry resistant auto-lock option

**Performance Certifications**
- FLORIDA APPROVED FL16103
- For a list of Ply Gem’s Florida approved products visit floridabuilding.org.
- CANADIAN STANDARDS ASSOCIATION CERTIFIED
- TEXAS DEPARTMENT OF INSURANCE
- WIN1789 non-impact, WIN1771 impact

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.
*Some restrictions may apply

Add character with grilles & shapes
Choose from a variety of distinctive looks.

Multiply the effect.
Combine fixed and operating windows to make a dramatic statement.

Enjoy the view.

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