If you’re looking for a window that delivers the best possible performance at the best possible value, look no further than Ply Gem Windows Builder Series. It’s energy-efficient and offers a variety of material choices, most of which are virtually maintenance-free and can withstand the toughest tests, including the test of time. Plus, with our service and support you’ll be able to get the job done the right way on time and on budget.
1110 SERIES SINGLE HUNG

STANDARD FEATURES

- Energy-efficient Warm Edge insulating glass
- Maintenance-free multi-chamber PVC construction
- Fully fusion-welded corners on sash and frame for superior structural strength
- Dual lift rails on bottom sash for easy operation
- Integral nail fin (shown) for simple installation
- Bottom sash tilts in and is removable for easy cleaning
- Flush mounted tilt latches
- Traditional brick mould profile with 2-3/4" frame depth
- Interior glazed top sash, exterior glazed bottom sash
- Aluminum reinforced meeting rail with cam locks that engage keepers for your security
- Block and tackle balances

OPTIONS

GLASS OPTIONS:
Low-E, Low-E2+, Low-E2+SC, Low-ESC, High Performance, High Performance SC, Warm Edge+ spacer, obscure and tempered

GRILLE OPTIONS:
Color-coordinated grilles-between-the-glass (GBG) in 5/8" and 3/4" flat

FRAME OPTIONS:
4-9/16" or 6-9/16" primed jamb extensions

PRODUCT CONFIGURATIONS:
Singles, twins, triples, fixed, combinations and a wide variety of architectural shapes

HARDWARE OPTIONS:
Safety vent latch to meet ASTM F2090 requirements

SOUND CONTROL OPTIONS:
STC 24, 31, or 34

COLOR OPTIONS:

1110/1111 THERMAL PERFORMANCE

<table>
<thead>
<tr>
<th>3MM GLASS</th>
<th>NFRC CERTIFIED†</th>
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<tbody>
<tr>
<td></td>
<td>R Value</td>
</tr>
<tr>
<td>WITH WARM EDGE</td>
<td></td>
</tr>
<tr>
<td>3/4&quot; Low-E</td>
<td>2.88</td>
</tr>
<tr>
<td>3/4&quot; Low-E2+</td>
<td>2.85</td>
</tr>
<tr>
<td>3/4&quot; Low-E2+SC</td>
<td>3.33</td>
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<tr>
<td>3/4&quot; Low-E2+SC</td>
<td>3.33</td>
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<tr>
<td>WITH WARM EDGE+</td>
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</tr>
<tr>
<td>3/4&quot; HP Glass</td>
<td>3.23</td>
</tr>
<tr>
<td>3/4&quot; HP2+ Glass</td>
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<td>3/4&quot; HP2+SC Glass</td>
<td>3.70</td>
</tr>
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<td>3/4&quot; HP2+SC Glass</td>
<td>3.70</td>
</tr>
</tbody>
</table>

†All units are NAMI certified and rated in accordance with NFRC 100/200 standards by an AAMA accredited lab. Performance values reflect the performance of units tested with the following configuration: ¾" IGU, 3mm glass and no grilles.

R VALUE: Restricted ambient air flow; U FACTOR: Rate of heat loss; SHGC: Solar Heat Gain Coefficient; VT: Visible Transmittance

NOTE: Colors shown are close approximations and may not be accurate representations for color matching. Please request color swatches from your Ply Gem sales representative.