

PRO SERIES

W I N D O W S

Ply Gem[®]
WINDOWS & DOORS



CLASSIC CASEMENT & AWNING



SUPERIOR PERFORMANCE. ELEGANT CRAFTSMANSHIP.

There's a clear choice when it comes to finding the style and durability you want in windows — Ply Gem Windows Pro Series. Our distinct product offerings provide you with the selection and craftsmanship you need to bring your next project to life. You get great looks and quality without compromise.



windows.plygem.com





CLASSIC CASEMENT & AWNING



CASEMENT THERMAL PERFORMANCE

For comparison, these are a few select configurations using 3mm glass within a 3/4" IGU and no grilles	R Value	NFRC CERTIFIED		
		U Factor	SHGC	VT
WARM EDGE SPACER				
LE	3.13	0.32	0.25	0.46
LE ^{SC}	3.33	0.30	0.19	0.36
LE2+	3.57	0.28	0.24	0.45
LE2+ ^{SC}	3.57	0.28	0.19	0.35
HP	3.45	0.29	0.25	0.46
HP ^{SC}	3.57	0.28	0.19	0.36
HP2+	3.85	0.26	0.24	0.45
HP2+ ^{SC}	4.00	0.25	0.18	0.35
WARM EDGE PLUS SPACER (METAL)				
HP	3.57	0.28	0.25	0.46
HP ^{SC}	3.70	0.27	0.19	0.36
HP2+	4.00	0.25	0.24	0.45
HP2+ ^{SC}	4.00	0.25	0.18	0.35

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: 3/4" IGU, 3mm glass and no grilles.

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

1. Impact Rated units are available in select sizes and configurations.

STANDARD FEATURES

- Sash opens 90° for ventilation and easy cleaning
- Accessory grooves allow for easy accessory application
- Single-handle multi-point locking system with stainless steel lockbar for all standard sizes
- Weather-tight sash lock provides security while sealing out the weather and sealing in your comfort
- Energy-efficient Warm Edge insulating glass for enhanced energy performance
- Split-arm gear operator for call sizes up to 3050; dual-arm gear operator on larger units
- Integral nailing fin with welded corners for simple and accurate installation
- Maintenance-free multi-chamber PVC construction with fusion welded corners for durability, weather-tight performance and beauty
- Adjustable hinge with stainless steel hinge track



OPTIONS

GLASS OPTIONS:

Low-E, Low-E^{SC}, Low-E2+, Low-E2+^{SC}, HP, HP^{SC}, HP2+, HP2+^{SC}, Warm Edge+, tinted, tempered, obscure, and spandrel glass



GRILLE OPTIONS:

Color-coordinated grilles-between-the-glass (GBG) in flat 3/8" and 7/8", sculptured 3/8" and 1" styles, 7/8" and 1 1/4" simulated divided lites (SDL)



ACCESSORIES:

Snap-on flat casing, coastal hardware, 3 1/2" flat casing and expanded access hardware



EXTENSION JAMBS:

Custom to 9 1/8" in primed or natural "clear" wood, and 3/4" receiver

PRODUCT CONFIGURATION:

Singles, twins, triples, side lites, fixed, combinations, 30° and 45° bays & bows and a wide variety of architectural shapes



COLOR OPTIONS:



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 to do so.