

# PRO SERIES

W I N D O W S



## 800 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.



[www.plygemwindows.com](http://www.plygemwindows.com)



# 800 CASEMENT & AWNING



## STANDARD FEATURES

- Rigid, form-fitting PVC cladding on sash and frame fully welded at all four corners; weather-tight with a clean appearance
- Interior glazed sash for optimum weatherability and curb appeal
- Integral exterior face groove allows for easy mulling
- Energy-efficient Warm Edge insulating glass for enhanced energy performance
- Pre-punched nailing fin makes installation easy and provides continuous flashing for added protection
- One-lever operating lock with multi-point keeper for enhanced security and weather protection
- Factory-applied clear wood 4<sup>9</sup>/<sub>16</sub>" extension jamb
- Smooth-functioning operating hardware, concealed for a clean appearance
- Select clear wood interior ready for paint or stain



## OPTIONS

### GLASS OPTIONS:

Low-E, HP (Low-E/argon), tinted, Low-E tinted, tempered and obscure



### INTERIOR WOOD FINISH OPTIONS

Select clear wood or pre-finished white

### GRILLE OPTIONS:

Grilles-between-the-glass (GBG) in 5/8" and 7/8" flat, 5/8" sculptured, 7/8" and 1 1/4" simulated-divided-lite (SDL) with shadow bar; removable 7/8" or 1 1/16" wood grilles



### PRODUCT CONFIGURATION:

Twins, side lites, fixed, combinations, bays & bows, circle heads, quarter circles, ellipticals, transoms, true radius, arches and a wide variety of architectural shapes

### COLOR OPTIONS:

Exterior cladding offered in white and sandalwood; easy-operating crank handle and lock offered in standard taupe and white



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.

### PRO SERIES 800 CASEMENT

	R Value	NFRC CERTIFIED		
		U Factor	SHGC	VT
3/4" Clear	2.17	0.46	0.54	0.56
3/4" Low-E	2.94	0.34	0.25	0.48
3/4" HP Glass	3.23	0.31	0.25	0.48

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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. Most units are rated DP50 straight out of the box.
2. Available option.
3. HP glass option combines Low-E with argon gas fill for high performance.

