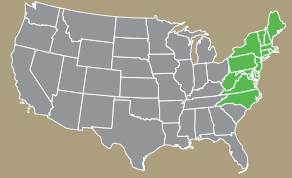


NEW CONSTRUCTION EAST

REGIONAL AVAILABILITY

DC, MD, DE, PA, NJ, NY, CT, RI,  
MA, NH, VT, ME, VA, WV, NC



# 1500 Vinyl Collection

## 1570 Impact Casement Windows

IMPACT



 **Ply Gem**<sup>®</sup>  
WINDOWS & DOORS

# Building choice into every view.

Our 1500 Vinyl Collection 1570 Casement windows are available in singles, fixed and a wide selection of architectural shapes.



## Framing Options

Brickmould profile with J-channel; Flat profile without J-channel; 3½" wide Flat Casing.



## Multi-point Locks

Operate with a single handle for maximum security with minimum effort. Stainless steel lockbar for all standard sizes.



## Laminated Glass

Our impact glass uses technology similar to a car windshield with the glass bonded using heat and pressure to a PVB inner layer.



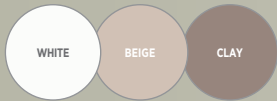
## Smooth Operation

Ellipse operator with stainless steel hinge track and adjustable hinges opens to 90°. Nesting handle folds into the base and won't interfere with window treatments.

Product Type	Test Unit Size (inches)	Overall Rating	Air Infiltration (scfm/ft2)	Water Pressure (psf)	Structural Pressure (psf)	Florida FL Number
Casement	36" x 72"	CW-PG50	< 0.3	7.50 psf	+50/-50	FL 38106
Awning	48" x 36"	CW-PG50	< 0.3	7.50 psf	+50/-50	FL 38105
Casement FW	56" x 73"	R-PG50	< 0.3	7.50 psf	+50/-50	FL 38107

## Color options

Solid Vinyl Colors



Painted Exterior Colors



## Grille types \*Also available with no grilles.



### GBG Grilles

¾" Flat or ¾" Sculptured



### SDL Grilles

7/8" or 1¼" SDL with Shadow Bar

## Glass options

All values 3.0mm glass, WarmEdge Spacer, no grilles. Compare U-Factor ratings

### Low-E



¾" Low-E	.31	SHGC .23
One lite of Low-E		
¾" Low-E <sup>SC</sup>	.31	SHGC .19
One lite of solar cooling Low-E		
¾" Low-E2+	.27	SHGC .22
One lite of Low-E and one lite of Interior Surface Low-E		
¾" Low-E2+ <sup>SC</sup>	.27	SHGC .18
One lite of solar cooling Low-E and one lite of Interior Surface Low-E		

### Low-E with Argon



¾" HP	.27	SHGC .23
One lite of Low-E with argon		
¾" HP <sup>SC</sup>	.28	SHGC .18
One lite of solar cooling Low-E with argon		
¾" HP2+	.25	SHGC .22
One lite of Low-E and one lite of Interior Surface Low-E with argon		
¾" HP2+ <sup>SC</sup>	.25	SHGC .18
One lite of s Low-E and one lite of Interior Surface Low-E with argon gas fill		



STC 35