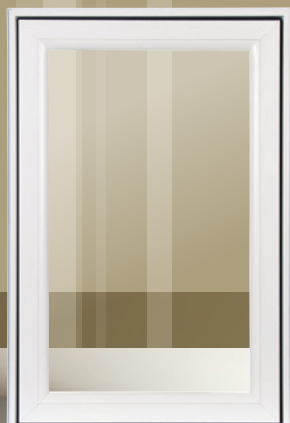
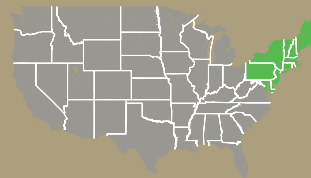


NEW CONSTRUCTION EAST

REGIONAL AVAILABILITY

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



1500VinylCollection

1570 Impact Casement Windows

IMPACT



Ply Gem®
WINDOWS & DOORS

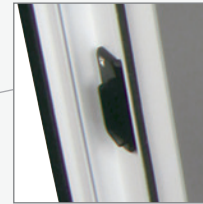
Building choice into every view.

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.



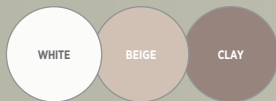
Smooth Operation

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	73" x 53"	R-PG50	< 0.3	7.50 psf	+50/-50	FL 38107

Color options

Solid Vinyl Colors



Co-extruded Exterior Colors



Grille types *Also available with no grilles.



GBG Grilles

¾" Flat or ¾" Sculptured



SDL Grilles

¾" 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	.30	SHGC .25
One lite of Low-E		
¾" Low-E ^{SC}	.30	SHGC .18
One lite of solar cooling Low-E		
¾" Low-E2+	.28	SHGC .24
One lite of Low-E and one lite of Interior Surface Low-E		
¾" Low-E2+ ^{SC}	.28	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 .25
One lite of Low-E with argon		
¾" HP ^{SC}	.27	SHGC .18
One lite of solar cooling Low-E with argon		
¾" HP2+	.25	SHGC .24
One lite of Low-E and one lite of Interior Surface Low-E with argon		
¾" HP2+ ^{SC}	.25	SHGC .17
One lite of s Low-E and one lite of Interior Surface Low-E with argon gas fill		



STC 35