



1500 Vinyl Collection

Casement



Building choice into every view.

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

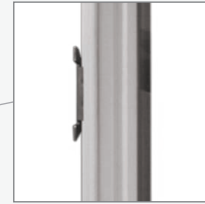


Home Innovation
NGBS GREEN CERTIFIED™



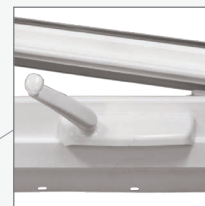
Sturdy Construction

Multi-chamber construction improves strength and thermal performance. Fusion-welded corners add strength and prevent air/water infiltration.



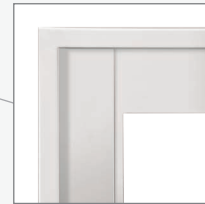
Multi-point Locks

Operate with a single handle for maximum security with minimum effort.



Smooth Operation

Ellipse operator with stainless steel hinge track and adjustable hinges opens to 90°.



Casing Options

Classic brickmould profile and 3-1/2" wide flat casing

Product Type	Test Unit Size (inches)	Overall Rating	Air Infiltration (scfm/ft2)	Water Pressure (psf)	Structural Pressure (psf)	Florida FL Number
Casement	35.5 x 71.5	C-LC50	0.01	9.75 psf	+50/-50	FL 15317
Awning	47.5 x 35.5	AP-LC50	0.09	9.00 psf	+50/-50	FL 15316
Casement FW	71.5 x 71.5	FW-R60	0.00	9.00 psf	+60/-60	FL 15325

Color options



Grille types *Also available with no grilles.



GBG Grilles
3/4" Flat, 5/8" or 1" Sculptured



SDL Grilles
7/8" or 1-1/4" SDL with Shadow Bar

Glass options Laminated glass, Obscure and Rain pattern glass. Bronze tint, Grey tint and Black Spandrel options.

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

Low-E



7/8" Low-E	.32	SHGC .25
One lite of Low-E		
7/8" Low-E ^{SC}	.30	SHGC .19
One lite of solar cooling Low-E		
7/8" Low-E2+	.28	SHGC .24
One lite of Low-E and one lite of Interior Surface Low-E		

Low-E with Argon



7/8" HP	.29	SHGC .25
One lite of Low-E with argon		
7/8" HP ^{SC}	.28	SHGC .19
One lite of solar cooling Low-E with argon		
7/8" HP2+	.26	SHGC .24
One lite of Low-E and one lite of Interior Surface Low-E with argon		

Triple-Glazed



7/8" HP2 _{Max}	.25	SHGC .21
Two lites of Low-E with two chambers of argon		
7/8" HP3 _{Max}	.23	SHGC .19
Two lites of Low-E, two chambers of argon, one lite of Interior Surface Low-E		

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