







When you build a lot of homes, you expect a lot from your windows. Quality. Performance. Value. A company you can count on. Our new 1500 vinyl windows offer all that and more. Including a full range of options to meet your every need.

Frame**Options**



Upgrade your view

- High performance in a builder's window
- Traditional or contemporary frame design
- SDL or GBG grilles
- Sizes to meet your need
- Egress Size: 4040SL, 3050SH
- Limited Lifetime Warranty

Color options





Grille types Also available with no grilles.

GBG Grilles





SDL Grilles

Glass options Compare U-Factor ratings

⁷/₈" Low-E



Offe lite of Low-E.		
7/8" Low-Esc	.35	SHGC .21
One lite of solar co		
⁷ / ₈ " Low-E2+	.30	SHGC .26
One lite of Low-E a Surface Low-E.		

.35 SHGC .27

/8	.01	01100.20
One lite of Low-E		
7/8" HPsc	.31	SHGC .21



⁷ /8″	НР2мах	.27	SHGC .25				
	HD7	27	SHCC 22				







Window Specs

FRAME

 $3\frac{1}{2}$ " dual wall brickmould frame depth $2^{7/8}$ " beveled frame depth $1^{3/8}$ " integral nail fin set back Optional 1/2" flush flange for block installs
Optional 3 1/2" flat casing for rectangles and arches Optional double utility trim simplifies siding installation Custom and traditional sizing to meet your needs Integral J-pocket simplifies siding installations Interior/exterior accessory grooves Screen clip Patent #: 61738783

SASH

Interlocking sash with dual pile weatherstripping Interior glazed fixed glass Exterior glazed operating sash Dual push rails for easy operation Sash lifts out for easy cleaning Brass rollers ensure smooth operation Half screens (shipped separately)

Double: Low-E, Low-ESC, Low-E2+, Low-E2+SC, HP, HPSC, HP2+, HP2+SC, LE2+PSL and HP2+PSL Triple: HP2_{Max}, HP2_{Max}SC, HP3_{Max}, HP3_{Max}SC Optional Warm Edge+ spacers Configurable STC values up to 34 Impact, tempered, obscure and rain options Bronze tint, Grey tint and Black Spandrel options

GRILLES

GBG (Grilles Between Glass): $^3/^4$ " Flat or $^5/^8$ " Sculptured SDL (Simulated Divided Lite): $^7/^8$ " or $^11/^4$ " with Shadow Bar Colonial, Plaza, Prairie, Diamond, Gothic patterns available

LOCKS

Standard forced entry resistant cam lock Self-latching forced entry resistant auto-lock option

PERFORMANCE CERTIFICATIONS



FLORIDA APPROVED FL16102 For a list of Ply Gem's Florida approved products visit floridabuilding.org.



CANADIAN STANDARDS ASSOCIATION CERTIFIED



TEXAS DEPARTMENT OF INSURANCE WIN1767 non-impact, WIN1771 impact

		NAFS Product Performance						Housing Performance			
Product Type	Test Unit Size (inches)	Overall Rating	Air Infiltration (scfm/ft²)	Air Exfiltration (scfm/ft²)	Water Pressure (psf)	Structural Pressure (psf)	Test Standard(s)	Florida Approval	TDI Approval	AAMA 1701.2 Wind Zone	AAMA 1704 Egress Rated
Horizontal Slider (XO)	63 x 48	HS-LC50	0.08	0.07	7.52	+60/-60	NAFS 05, 08, 11	FL16102	WIN-1767	WZ III	Yes
	71.5 x 35.5	HS-LC50	0.07	0.07	7.52	+50/-50	NAFS 05, 08, 11	FL16102			
	72 x 56	HS-LC30	0.07	0.07	7.52	+30/-35	NAFS 05, 08, 11	FL16102	WIN-1767		
	72 x 72	HS-LC25	0.08	0.07	7.52	+25/-25	NAFS 05, 08, 11	FL16102	WIN-1767	WZ I	Yes
	63 x 48	HS-LC50	0.08	0.07	7.52	+60/-60	AAMA 506- 06, 08	FL16102		NA	NA
Horizontal Slider (XOX-Even)	63 x 44	HS-LC45	0.09	0.06	6.89	+45/-45	NAFS 05, 08, 11	FL16102	WIN-1767	WZ III	No
	72 x 56	HS-LC40	0.09	0.06	6.89	+40/-45	NAFS 05, 08, 11	FL16102	WIN-1767	WZ III	Yes
	84 x 63	HS-LC30	0.09	0.06	6.89	+30/-30	NAFS 05, 08, 11	FL16102	WIN-1767	WZ I	Yes
	96 x 72	HS-R15	0.09	0.06	6.89	+15/-15	NAFS 05, 08, 11	FL16102	In Process	WZ I	Yes
	108 x 72	HS-R15	0.11	0.06	5.43	+15/-15	NAFS 05, 08, 11	FL16102	In Process	WZ I	Yes
Horizontal Slider (XOX-QHQ)	63 x 44	HS-LC50	0.10	0.07	7.52	+50/-50	NAFS 05, 08, 11	FL16102	WIN-1767	WZ III	No
	72 x 56	HS-LC45	0.10	0.07	7.52	+45/-45	NAFS 05, 08, 11	FL16102	WIN-1767	WZ III	No
	84 x 63	HS-LC30	0.10	0.07	7.52	+30/-35	NAFS 05, 08, 11	FL16102	WIN-1767	WZ I	No
	96 x 72	HS-LC25	0.10	0.07	7.52	+25/-25	NAFS 05, 08, 11	FL16102	WIN-1767	WZ I	Yes
	108 x 72	HS-R15	0.12	0.12	5.43	+15/-15	NAFS 05, 08, 11	FL16102	In Process	WZ I	Yes

Impact Rated

AAMA/WDMA/CSA 101/I,S,2/A440-05 AAMA/WDMA/CSA 101/I.S.2/A440-08 (NAFS-08) AAMA/WDMA/CSA 101/I.S.2/A440-11

(NAFS-11)

AAMA 506-06 AAMA 506-08

Designations LC - Light Commercial







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