



Signature Series

Specialty Windows



Bay / Bow Windows
Garden Windows
Architectural Windows



ViWinTech has a wide range of specialty window options for your next project. Our Signature Series is available in many specialty window styles, including architectural windows, garden windows and bay and bow windows. Our Signature Series is available in several architectural shapes and grille pattern options, and you can also get the same high quality and energy efficient options featured on our standard models.

When you choose ViWinTech, you aren't just getting products made in the heartland of the USA; you are also getting products backed by our reputation for providing an ongoing commitment to superior quality and service. All of our windows and doors exceed the tough standards set by the American Architectural Manufacturer's Association (AAMA), your independent assurance of quality.

Signature Series | *Architectural Windows*



Signature Series offers a variety of specialty windows to fit all your architectural needs.

- Fully welded frame and sash corners assures strength, durability and years of trouble-free service in the home.
- 3/4" insulated glass is standard with many glazing options available.
- Solid vinyl warranted against rotting, rusting, cracking, warping, pitting, corroding, peeling, blistering and color failure.
- Standard colors include white and tan. A variety of exterior colors available.
- Reinforcements in mullions for added strength and stability.

Signature Series | *Garden Windows*



Signature Series offers a variety of Garden windows to fit all your needs.

- Optional E-max plus high performance glass.
- 3" Heavy-Duty R-9 Insulated Wooden Seat Board.
- Garden Window projects approximately 18" from exterior wall.
- Top-sloped tempered insulating glass panel.
- Externally glazed trapezoid side vents with heavy-duty roto-operator hardware with dual-point locking.
- Center-fixed window with integral weep system.
- Flexible bulb gasket around all fixed and operating sash perimeters.
- Heavy-duty screens.
- Tempered glass shelf up to 50" wide and wire shelf over 50" wide in Garden Window only.

Signature Series | *Bay and Bow Windows*



Signature Series features for Bay & Bow

- Trapezoid Flanker Windows on Garden Window.
- 3" Heavy-Duty R-9 insulated wooden seat board.
- Bays, Bows and Garden Windows are custom sized.
- Available in 10* or 15* angle for bow and 30* or 45* angle for bay or 90* for Garden
- Maximum Bay and Bow size is 144" x 84".
- Transferable Lifetime Limited Warranty.
- Customize with Casement, Double Hung, Single Hung and Picture Window Styles.
- 1-1/4" Furniture Grade Oak or Birch hardwood veneer sides and head.
- Timberstrand structural solid wood vertical mullions.
- Adjustable hanging support system eliminates window sagging.



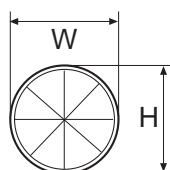
Options:

- A variety of exterior colors available.
- Pre-Stained and sealed interior.
(Light Oak, Dark Oak and Colonial Cherry).
- Laminated interior available in colors or woodgrain.
- Pre-assembled hip style wood roofs.
- Pre-assembled concave style wood roof & clad kit system.
- Copper & painted aluminum roof clad kits.
- Pre-finished knee braces.
- DuPont Corian seats water proof & scratch resistant.
- PVC panning system.
- Low-voltage recessed lights in head.

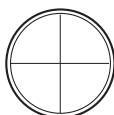


Architectural Shapes & Grille Patterns

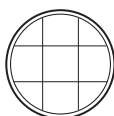
Circle



Starburst



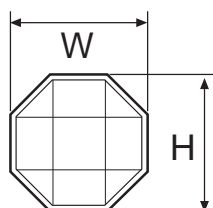
Colonial Four Lite



Colonial Nine Lite

Size	Dimensions
C2424	23 1/2" x 23 1/2"
C3030	29 1/2" x 29 1/2"
C3636	35 1/2" x 35 1/2"

Octagon



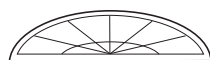
Colonial Nine Lite

Size	Dimensions
OTG2424	23 1/2" x 23 1/2"
OTG3232	31 1/2" x 31 1/2"
OTG3636	35 1/2" x 35 1/2"

Elliptical



Sunburst



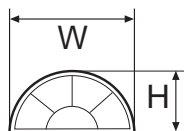
SunStar



Starburst

Size	Dimensions
EP6018	59 1/2" x 17 1/2"
EP7220	71 1/2" x 19 1/2"
EP8420	83 1/2" x 19 1/2"
EP9620	95 1/2" x 19 1/2"

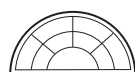
Half-Round



Sunburst



Sunstar



Double Sunburst *

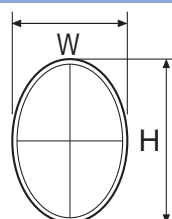


Starburst

Size	Dimensions
HR2412*	23 1/2" x 11 1/2"
HR2814*	27 1/2" x 13 1/2"
HR3015*	29 1/2" x 14 1/2"
HR3216*	31 1/2" x 15 1/2"
HR3618*	35 1/2" x 17 1/2"
HR3719*	36 1/2" x 18 1/2"
HR4020*	39 1/2" x 19 1/2"
HR4422*	43 1/2" x 21 1/2"
HR4824	47 1/2" x 23 1/2"
HR5628	55 1/2" x 27 1/2"
HR6030	59 1/2" x 29 1/2"
HR6432	63 1/2" x 31 1/2"
HR7236	71 1/2" x 35 1/2"

* Call customer service for availability of sizes under 48".

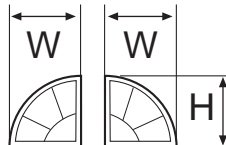
Oval



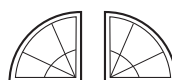
Colonial Four Lite

Size	Dimensions
OV2436	23 1/2" x 35 1/2"
OV3656	35 1/2" x 55 1/2"

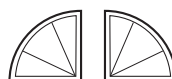
Quarter-Round



Sunburst



Sunstar

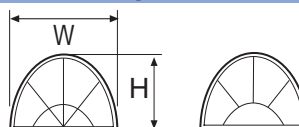


Starburst

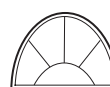
Size	Dimensions
Left	
QRL2020	19 1/2" x 19 1/2"
QRL2424	23 1/2" x 23 1/2"
QRL2828	27 1/2" x 27 1/2"
QRL3030	29 1/2" x 29 1/2"
QRL3232	31 1/2" x 31 1/2"
QRL3636	35 1/2" x 35 1/2"

Size	Dimensions
Right	
QRR2020	19 1/2" x 19 1/2"
QRR2424	23 1/2" x 23 1/2"
QRR2828	27 1/2" x 27 1/2"
QRR3030	29 1/2" x 29 1/2"
QRR3232	31 1/2" x 31 1/2"
QRR3636	35 1/2" x 35 1/2"
Choose left-hand or right-hand size as viewed from the outside looking in.	

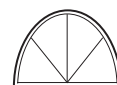
Half-Oval



Sunstar



Sunburst



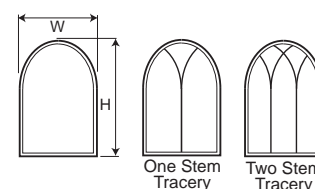
Starburst

Size	Dimensions
HOV2418	23 1/2" x 17 1/2"
HOV3628	35 1/2" x 27 1/2"

Custom Shapes

Traditional rectangular, trapezoid, parallelogram, and other shapes utilizing fixed frames are also available. Installation details are the same as fixed windows. Custom sizes are available on all units. All call out sizes are in inches. Call out indicates width expressed in inches and shoulder height (series code).

Gothic

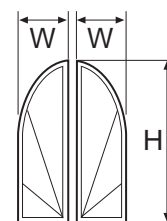


One Stem Tracery

Two Stem Tracery

Size	Dimensions
GC1836	17 1/2" x 35 1/2"
GC2040	19 1/2" x 39 1/2"
GC2244	21 1/2" x 43 1/2"
GC2448	23 1/2" x 47 1/2"
GC2856	27 1/2" x 56 1/2"
GC3060	29 1/2" x 59 1/2"
GC3672	35 1/2" x 71 1/2"

Half-Gothic



Starburst

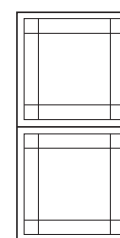
Size	Dimensions
Left	
HGL1854	17 1/2" x 53 1/2"
HGL2260	21 1/2" x 59 1/2"
HGL2666	25 1/2" x 65 1/2"
HGL2872	27 1/2" x 71 1/2"

Right	
HGR1854	17 1/2" x 53 1/2"
HGR2260	21 1/2" x 59 1/2"
HGR2666	25 1/2" x 65 1/2"
HGR2872	27 1/2" x 71 1/2"

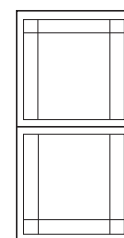
Choose left-hand or right-hand size as viewed from the outside looking in.

Prairie Grille Options

Prairie Grille's are available in two styles: 9 Lite and Perimeter 6 Lite









































































































9 Lite Grille



Perimeter 6 Lite Grille

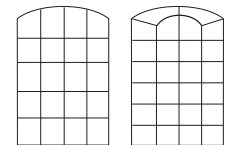
Architectural Shapes & Grille Patterns

Fixed Eyebrow and Extended Eyebrow Windows

Chord Height*	3"	3 1/2"	4"	4 1/2"	5"	5 1/2"	6"	7 1/2"	9"	12"
										
Radius	24 1/2"	29"	33"	37 1/4"	41 1/2"	45 3/4"	50"	62 3/4"	75 1/2"	101"
Rough Opening	24"	28"	32"	36"	40"	44"	48"	60"	72"	96"
Unit Width	23 1/2"	27 1/2"	31 1/2"	35 1/2"	39 1/2"	43 1/2"	47 1/2"	59 1/2"	71 1/2"	95 1/2"
Overall Unit Height	(Can be computed by adding chord height plus shoulder height.)									
Series A Shoulder Height 7-1/8" (Eyebrow) (Fixed Ext. Eyebrow)										
Series B Shoulder Height 19-1/8" (Fixed Ext. Eyebrow)										
Series C Shoulder Height 31-1/8" (Fixed Ext. Eyebrow)										
Series D Shoulder Height 39-1/8" (Fixed Ext. Eyebrow)										
Series E Shoulder Height 43-1/8" (Fixed Ext. Eyebrow)										
Series F Shoulder Height 47-1/8" (Fixed Ext. Eyebrow)										
Series G Shoulder Height 55-1/8" (Fixed Ext. Eyebrow)										
Series H Shoulder Height 61-1/8" (Fixed Ext. Eyebrow)										
Series J Shoulder Height 67-1/8" (Fixed Ext. Eyebrow)										
Series K Shoulder Height 79-1/8" (Fixed Ext. Eyebrow)										
Series L Shoulder Height 91-1/8" (Fixed Ext. Eyebrow)										

Grille Patterns and Styles
Series A: Eyebrow
Starburst pattern
Series B to L: Extended Eyebrow
Colonial Pattern and
Cathedral shown.























Available in flat or sculptured grids
between the glass.



Colonial

Cathedral

Operable Extended Eyebrow

Chord Height*	3 1/2"	4"	4 1/2"	5"	6"
					
Radius	29"	33"	37 1/4"	41 1/2"	50"
Rough Opening	28"	32"	36"	40"	48"
Unit Width	27 1/2"	31 1/2"	35 1/2"	39 1/2"	47 1/2"
Overall Unit Height	(Can be computed by adding chord height plus shoulder height.)				
Series C Shoulder Height 31-1/8"					
	OEAC26	OEAC32	OEAC36		
Series E Shoulder Height 43-1/8"					
	OEAE26	OEAE32	OEAE36	OEAE40	
Series G Shoulder Height 55-1/8"					
	OEAG26	OEAG32	OEAG36	OEAG40	OEAG48
Series J Shoulder Height 67-1/8"					
	OEAJ26	OEAJ32	OEAJ36+	OEAJ40+	OEAJ48+

Call out indicates width expressed in inches and shoulder height
(series letter code). Overall unit height can be computed by adding chord
height plus shoulder height.

+ Meets egress of: Clear openable area 5.7 sq.ft.;
Clear openable width 20"; Clear openable height 24"

All call out sizes are expressed in inches.