

VINYL NEW CONSTRUCTION WINDOWS



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Reliable. Beautiful. Clearly Superior.

WeatherLok New Construction Vinyl Windows and Doors

Very Energy Efficient.

It's what you don't see that makes WeatherLok more energy efficient – the high-performance warm-edge system. The secret is the insulated glass spacer with warm-edge design hidden within the frame of each WeatherLok window and door that keeps heat and cold from passing through the glass panes.



Low-E Glass

This gives you better insulation, less condensation and greater energy savings all year.



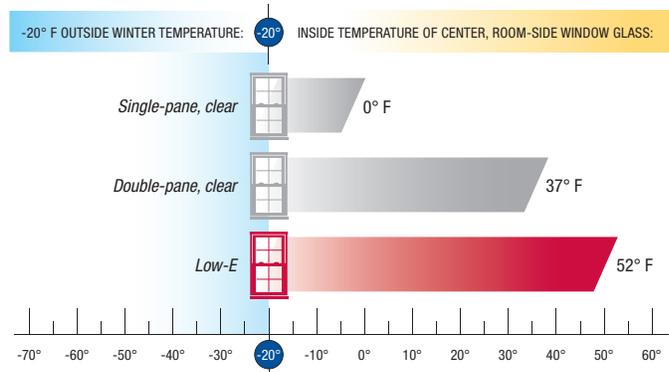
In the summer, Low-E glass reduces heat gain from the sun to help keep homes cooler.



In the winter, Low-E glass lets the warm, solar rays in while blocking the heat in the home from getting out.

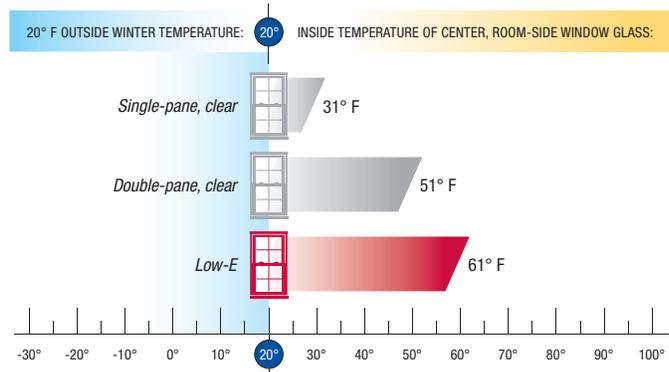
Low-E Glass with Argon Gas

This is our premier choice for ultimate thermal efficiency. Argon gas forms an invisible blanket between glass panes and creates a buffer against outside noise. The window unit is super-tight and perfect for cooler climates.



Ultra Low-E Glass with Argon Gas

Windows with this optional glass treatment offer superior thermal performance by combining three layers of silver coating with the insulating power of argon. This glass option is designed to meet stringent energy code criteria anywhere low thermal numbers are desired.



Scan to learn more about the causes of condensation on new windows.

*Reflects information published by Cardinal Glass Corp.

Note: Manufacturer reserves the right to substitute components as necessary for continued product improvement.

Click here to view our Manufacturing Facility.
Proudly Made in the USA



PRODUCT	VISIBLE LIGHT TRANSMITTANCE	SOLAR HEAT GAIN COEFFICIENT	WINTER U-FACTOR (AIR/ARGON)	UV	FADING TRANSMISSION
Single-pane, clear	90%	.86	1.04/---	.71	.84
Double-pane, clear	81%	.76	.48/---	.56	.74
Ordinary Low-E	75%	.72	.35/.31	.44	.63
Low-E	70%	.37	.30/.25	.14	.53
Ultra Low-E	66%	.27	.29/.24	.05	.43



Series 450

Series 450

Series 460 available without J-channel.

Available in double hung, picture window and architectural shapes.

Matching slider 451 available in 2- and 3-Lite styles.



- Beautiful, true brick mould exterior frame
- Both sashes operate and tilt in for easy cleaning
- Maintenance-free, premium vinyl construction
- Fusion-welded frame and sash
- Integrated J-channel and prepunched nailing fin
- Insulated glass panels with optimum thermal air space featuring warm-edge spacer system
- Sloped sill for easy water run-off
- Continuous head and sill for twins and triples
- Double sash locks standard at 27-1/4" and wider
- Block & Tackle balance system
- Half screen standard*
- DP 35 rating (Series 455/465 available with DP 50 rating)
- Jamb depth 3.868"
- Limited Lifetime Warranty

Custom Options

- Low-E Glass and Argon Gas for additional efficiency
- Ultra Low-E Glass and Argon Gas
- Dual, push button night vents
- Window Opening Control Device (WOCD) for fall prevention
- 3/4" or 5/8" flat; 5/8" or 1" contoured; 1 1/8" Simulated Divided lite; historical, traditional or modern patterns available
- 3 1/4" Flat casing with Bull Nose (Series 450 only)
- Factory mulling of twins, triples and architectural shapes
- Paintable or stainable wood jamb extensions (4 9/16" and 6 9/16")
- Custom sizes available
- Brass or Brushed Nickel locks
- Aluminum charcoal mesh screen*
- Extruded half screen

Color Options**

VINYL

White Almond Clay

PAINTED COLOR

Hunter Green Exterior Paint Interior	Dark Chocolate Exterior Paint Interior	Terratone Exterior Paint Interior	Clay Exterior Paint Interior	Black Exterior Paint Interior
Brick Red Exterior Paint Interior	Gray Exterior Paint Interior	Tan Exterior Paint Interior	Bronze Exterior Paint Interior	



Thanks to the integrated J-channel design, you can easily install vinyl siding around windows – without extra labor or materials. (Standard on Series 150/160 and Series 450 /460.)



Choose the optional wood jamb extension and factory mull for simpler installation, without extra labor or materials. (Both options available for Series 150/160 and Series 450 /460.)



3 1/4" Flat casing with bull nose. (Series 450 only)

* Screens are not meant to restrain a child from falling through an open window.

** Printing process may affect color shown. Please refer to actual window sample when selecting colors.



Series 150

Series 150

Series 160 available without J-channel.

Available in single hung, picture window and architectural shapes.

Matching Series 151 slider available in 2- and 3-Lite styles.



- Beautiful, true brick mould exterior frame
- Bottom sash tilts in for easy cleaning
- Maintenance-free, premium vinyl construction
- Fusion-welded frame and sash corners
- Integrated J-channel and prepunched nailing fin
- Sloped sill for easy water run-off
- Insulated glass panels with optimum thermal air space featuring warm-edge spacer system

- Continuous head and sill for twins and triples
- Block & Tackle balance system
- Half screen standard*
- DP 50 rating (36" x 74" window tested)
- Jamb depth 3.277"
- Limited Lifetime Warranty

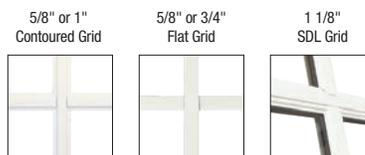
Custom Options

- Low-E Glass and Argon Gas for additional efficiency
- Ultra Low-E Glass and Argon Gas
- Window Opening Control Device (WOCD) for fall prevention
- 3/4" or 5/8" flat; 5/8" or 1" contoured;
- 1 1/8" Simulated Divided lite; historical, traditional or modern patterns available

- Factory mulling of twins, triples and architectural shapes
- Paintable or stainable wood jamb extensions (4 9/16" and 6 9/16")
- Custom sizes available
- Charcoal aluminum mesh screen available*

Color Options**

	White	Almond	Clay			
VINYL						
	Hunter Green	Dark Chocolate	Terratone	Clay	Black	
PAINTED COLOR						
	Exterior Paint					
	Brick Red	Gray	Tan	Bronze		
	Exterior Paint	Exterior Paint	Exterior Paint	Exterior Paint		
	Interior	Interior	Interior	Interior		



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Series 5700

Available in single hung, picture window and architectural shapes. Matching Series 5700 slider available in 2- and 3-Lite styles.

- Beautiful, true brick mould exterior frame
- Bottom sash tilts in for easy cleaning
- Maintenance-free, premium vinyl construction
- Fusion-welded frame and sash corners
- Integrated J-channel and prepunched nailing fin
- Sloped sill for easy water run-off
- Insulated glass panels with optimum thermal air space featuring warm-edge spacer system
- Continuous head and sill for twins and triples
- Block & Tackle balance system
- Half screen standard*
- DP 50 rating (36" x 74" window tested)
- Jamb depth 3.277"
- Limited Lifetime Warranty



Color Options**



Custom Options

- Low-E Glass
- Low-E Glass / Argon Gas
- Ultra Low-E / Argon Gas
- 3/4" or 5/8" flat; 5/8" or 1" contoured; historical, traditional or modern patterns available
- Factory mulling of twins, triples and architectural shapes
- Custom sizes available
- Window Opening Control Device (WOCD) for fall prevention

Series 130

For New Construction and Replacement applications. Available in single hung, picture window and architectural shapes. Matching Series 130 slider available in 2- and 3-Lite styles.

- Step Bevel design creates a beautiful exterior appearance
- Bottom sash tilts in for easy cleaning from inside
- Aluminum half screen comes standard*
- Block & tackle balance system for easy sash movement
- Fiberglass mesh screen standard*
- Warm-Edge spacer system provides energy saving thermal performance
- DP 50 rating (window size tested 53" x 77")
- Dual weather-stripping
- Aluminum reinforcement standard in lock & meeting rails and sash stiles
- Dual Sweep locks (standard at 27 1/4" and above) help provide a weather-tight seal and added security
- Step sill design
- Jamb depth: 3"
- Limited lifetime warranty with 25 year insulated glass coverage

Custom Options

- Non-reflective Low-E Glass and Non-reflective Low-E Glass with Argon Gas
- Double strength and obscure glass
- Commodity sizing available
- Window Opening Control Device
- Custom sizes and specialty shapes available
- Factory mulling
- Nine exterior painted colors
- Bronze and Black exterior laminate
- 5/8" and 3/4" flat, 5/8" or 1" contoured, and 1 1/8" simulated divided lite (SDL) grids available
- Optional grid patterns available
- Paintable or stainable wood jamb extensions
- Charcoal aluminum mesh screen*



Select from four frame types:



Color Options**



Series 451 Sliders

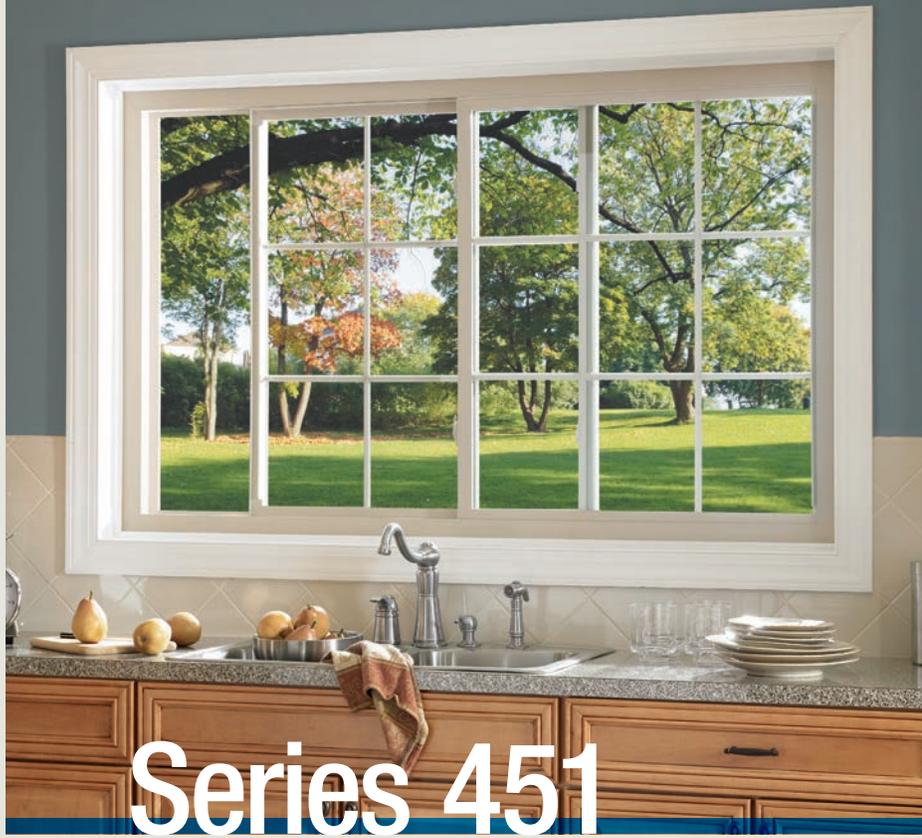
Series 461 available without J-channel

Series 451 sliding windows offer the same premium enhancements as 450 double hung windows, plus:

- Integrated glide channel for easy sash opening and closing
- Tandem rollers ride easily along friction-free glide channel
- Available in 1/4 - 1/2 - 1/4 or 1/3 - 1/3 - 1/3 configurations
- XX 2-lite configuration (both sashes operate)
- Half Screen Standard*
- 3.868" jamb depth



3-Lite Slider:
Available in
Series 451/461
and Series 151/161



Series 451

Color Options**



Series 151

Series 151 Sliders

Series 161 available without J-channel

Series 151 sliding windows offer the same outstanding features of Series 150 single hung windows, plus:

- Tandem rollers slide easily along friction-free glide channel
- Integrated glide rail for easy sash opening and closing
- Available in 1/4 - 1/2 - 1/4 or 1/3 - 1/3 - 1/3 configurations
- XO or OX 2-lite styles available
- Half screen comes standard*
- 3.277" jamb depth



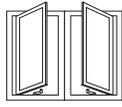
2-Lite Slider Available in
Series 151/161 and Series 451/461

Color Options**

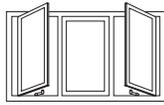


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Casement Windows



#750 2LT Casement



#750 3LT Casement
(with operating side vents)
Standard configuration: 1/3, 1/3, 1/3
Optional configuration: 1/4, 1/2, 1/4

Color Options**



Want a smooth, clean look for your contemporary home? Or a sleek, trim look for a cottage or bungalow? Try WeatherLok vinyl casement windows. Available in a range of styles, from single vent to 5-Lite combinations of fixed and operating units.

- Brick mould exterior design
- Solid vinyl construction with all-welded frame and sash corners yield premium energy efficient performance and advanced structural integrity
- Insulated glass panels with optimum thermal air space featuring warm-edge spacer system
- State-of-the-art hardware with single-lever, multi-point lock accommodates single vent widths up to 3'0"
- Aesthetic handle operates smoothly and folds into assembly cover so it will not interfere with window treatments
- Sash easily cranks open 90 degrees for easy cleaning
- Multi-seal weather stripping adds extra protection against air and water infiltration
- Narrow profile permits expanded viewing area
- Extruded full screen comes standard; interior mount, easy cleaning*
- Tandem locks come standard on all casements over 32" height
- Jamb depth: 3.25"

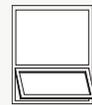
Custom Options

- Ultra Low-E/Argon Glass
- Low-E/Argon Glass
- Low-E Glass
- 5/8" or 1" contoured, 5/8" or 3/4" flat; historical, traditional or modern patterns available
- Obscure, double-strength or tempered glass
- Charcoal aluminum mesh screen*
- Brass or brushed nickel locks
- 2" simulated meeting rail available
- Coastal Upgrade Optional
- 4 9/16" and 6 9/16" stainable and paintable wood jamb extensions

Awning Windows

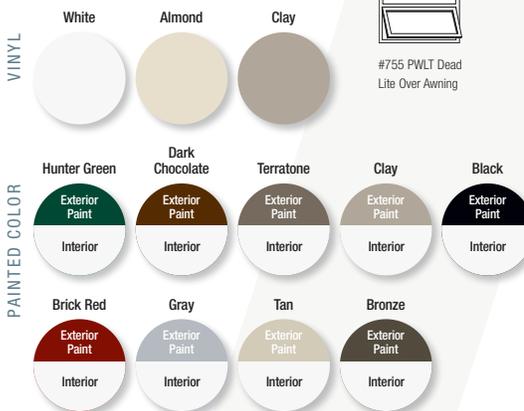


#755 3LTV Stacked Triple Vent Awning



#755 PWLT Dead Lite Over Awning

Color Options**



Here's the perfect way to provide continuous controlled ventilation. Simply crank open our vinyl awning window to let in just as much fresh air as you want. Window opens to outside, keeping indoors dry even on rainy days.

- Brick mould exterior design
- Aesthetic handle operates smoothly and folds into assembly cover so it will not interfere with window treatments
- Insulated glass panels with optimum thermal air space featuring warm-edge spacer system
- Extruded full screen comes standard; interior mount, easy cleaning*
- Narrow profile permits expanded viewing area
- Fusion-welded sash and frame for weather-tight performance
- Full-perimeter double weather stripping
- Jamb depth: 3.25"

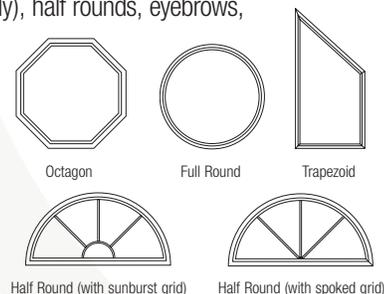
Custom Options

- Ultra Low-E/Argon Glass
- Low-E/Argon Glass
- Low-E Glass
- 5/8" or 1" contoured, 5/8" or 3/4" flat; historical, traditional or modern patterns available
- Obscure, double-strength or tempered glass
- Charcoal aluminum mesh screen*
- Optional decorative glass
- Coastal Upgrade Optional
- 4 9/16" and 6 9/16" stainable and paintable wood jamb extensions

Specialty Shapes

From octagons and trapezoids to full circles, ovals (Series 150/160 only), half rounds, eyebrows, and more – we'll build windows to fit your needs and specifications.

- Factory mulling is available too, for worry-free installation
- Standard sizes are available, with a full range of architectural options
- 4 9/16" or 6 9/16" stainable or paintable wood jamb extenders eliminate the need for "drywall return"
- White, Almond and Clay colors available



Octagon Full Round Trapezoid Half Round (with sunburst grid) Half Round (with spoked grid)



Series 332

Series 332 Sliding Patio Door

- Available in 8'0" height
- DP 50 rating great for coastal applications (5068, 6068, 6080 & 8068 doors)
- Available in replacement application and for new construction with nailing fin
- Field reversible (6'8" height only; not available with BBG)
- Available in 6'8" height up to 12' wide
- Additional security available with multi-point keyed lock
- Deluxe color match hardware (white, almond or clay vinyl colors)
- Brushed nickel, brass or oil rubbed bronze handles optional
- Extruded heavy duty screen
- Tremendous options selection includes snap-in brick mould and foot bolt lock
- Custom sizes available (not field reversible)
- Available in Ultra Low-E/Argon glass (not available with BBG)
- Available in white, almond or clay
- Optional interior wood laminates, bronze exterior laminate and exterior painted colors available
- Keyed lock standard
- Optional 1 1/8" SDL, a traditional simulated divided lite raised-style grid
- Optional 3/4" or 5/8" flat and 5/8" or 1" contoured grids; historical, traditional or modern patterns
- Optional Pet Resistant Screen*
- Optional Coastal Hardware



Series 312

Series 312 Sliding Patio Door

- Field reversible (6'8" height only; not available with BBG)
- Available in 6'8" height up to 12' wide
- Aluminum track for moving panel
- Available in replacement application and for new construction with nailing fin
- Extruded screen comes standard
- Deluxe color match hardware (white, almond or clay vinyl colors)
- Brushed nickel, brass or oil rubbed bronze handles optional
- Custom sizes available (not field reversible)
- Keyed lock standard
- Available in Ultra Low-E/Argon glass (not available with BBG)
- Available in white, almond or clay
- Optional interior wood laminates, bronze exterior laminate, and exterior painted colors available
- Optional 1 1/8" SDL, a traditional simulated divided lite raised-style grid
- Optional 3/4" or 5/8" flat and 5/8" or 1" contoured grids; historical, traditional or modern patterns
- Optional Pet Resistant Screen*
- Optional Coastal Hardware



Series 311

Series 311 Sliding Patio Door

- Fully welded frame and panel come pre-assembled for easy installation
- Reversible design lets you locate moving panel either left or right
- White enameled handle with non-keyed lock
- Available only in 5068, 6068 and 6468 models
- Low-E Glass, Low-E Glass & Argon Gas or Ultra Low-E Glass & Argon Gas
- Optional 5/8" or 3/4" flat, 5/8" or 1" contoured grids available
- Optional extruded screen

* Screens are not meant to restrain a child from falling through an open window.
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Blinds Between the Glass is now available with the 312 and 332 in 6068 sliding patio doors.

Available in white, almond, and clay interior, exterior laminates and painted exterior colors. Blinds, operators and glass panels available in white only.



Sealed between the glass, the blinds control light and privacy.



Blinds between glass never need dusting and are safe for pets and children.



Easy to raise, lower and tilt blinds.

The WeatherLok Warranty.

You'll like what's behind our windows: a transferable limited lifetime warranty on vinyl, glass, and all working parts. We register each product individually, with its own product identification number (PIN) for easy replacement of parts.

WeatherLok®

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 04/19 supersedes 04/18

DO NOT REMOVE

MAKE DATE: 1/15/2019 WARRANTY: 02589514
 SALES ORDER: 00735962

Distributed By:



www.weatherlok.com



ENERGY STAR compliance available in all series. Verify product specifics before ordering.

Kids Can't Fly

Screens are not designed to restrain a child from falling through an open window. Please take proper precautions.