



APEX ALLOY 9950



Leak-proof V-weld technology in a high performance uPVC frame.

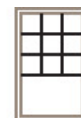
For the ultimate in style and function, our metal clad uPVC windows offer elegance alongside strength and durability while eliminating water and air leaks. Our 9950 series windows come with a variety of bold exterior colour options in addition to long-lasting and beautiful interior finishes.

Figure 1. The effect of the number of trials on the number of correct responses. The number of correct responses was significantly higher than the number of incorrect responses in all conditions. Error bars represent the standard error of the mean.



Operating style	Frame Exterior colour	Interior colour	Hardware	Grille pattern	Grille colour	Grille widths	Interior SDL colour	SDL widths
Awning	Anthracite Grey	White	Wicker	Double Ladder	White	1"	White	1-1/4"
Casement	Architectural Brown	Wicker	Brushed Nickel	Double Perimeter Ladder	Wicker	5/16"	Wicker	7/8"
Fixed	Chocolate Brown	Jet Black	Bronze	Perimeter	Black	5/8"	Jet Black	2" Mullion
Hung	Clear Anodized	Stainable Fir	Black	Rectangular	Patina		Stainable Fir	
Picture	Mattrex Kitami			Triple Ladder	Lead			
Slider	Oak Concrete				Gold			
	Oak Malt							
	Oak Toffee							
	Pebble							
	Bone White							
	Forest Green							
	Slate Grey							

Exterior simulated divided colours																Brickmould type		Brickmould colour										Glass system				Optional glass types																							
White	Wicker	Black	Jet Black	Anthractite Grey	Architectural Brown	Chocolate Brown	Clear Anodized	Mattrex Kitami	Oak Concrete	Oak Malt	Oak Toffee	Pebble	Bone White	Forest Green	Slate Grey	1 1/2" Aluminium	2" Aluminium	1 1/2" New Construct	1 1/2" Reno	2" Reno	2" Set Back Reno	Industrial Aluminium	Heavy Duty Flange	White	Wicker	Black	Jet Black	Anthractity Grey	Architecture Brown	Chocolate Brown	Clear Anodized	Mattrex Kitami	Oak Concrete		Oak Malt	Oak Toffee	Pebble	Bone White	Forest Green	Slate Grey	Clear - Dual	Clear - Triple	Low-E / HS1-Dual	Low-E / HS2-Triple	Low-E / HS3-Triple	Sunstop / HS4-Dual	Sunstop / HS5-Triple	Sunstop / HS6-Triple	System 5 / HS1V-Dual	System 5 / HS4V-Dual	Opaque	Pin obscure	Rain	Bronze	Grey



Triple Ladder

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COLOURS MAY LOOK DIFFERENT DEPENDING UPON VIEWING DEVICE OR PRINTING PLATFORM

Colours Exterior

	Anthracite Grey		Bone White		Clear Anodized
	Architectural Brown		Chocolate Brown		Forest Green
	Black				Slate Grey

Colours Interior

	Jet Black
	Stainable Woodgrain
	White
	Wicker

Grille colours

	Black		White
	Gold		Wicker
	Lead		

Grille widths

	1"
	5/16"
	5/8"
	5/8" Georgian

Not all colours available with all sizes.

SDL widths

	1 1/4" SDL
	2" Mullion
	7/8" SDL

SDL and simulated mullions colour will match the frame colour.

Hardware / finish



Encore Black



Encore Brushed Nickel



Encore Oil Rubbed Bronze



Encore White



Encore Wicker



Test Colour

Operating styles



Awning



Casement



Fixed



Picture

Glossary

Brickmould

Brickmould is attached to the window or door frame on the exterior of a home. It covers the gap between your home's exterior and the window or door frame.

Grille

Cross-bars in between the panes of glass to give the impression the window is divided into a number of smaller panes.

Frame

Our side part of a window consisting of jambs and sills that encloses a window sash.

Simulated Divided Lites (SDL)

Decorative bars that are placed on the exterior of the glass. This gives the look of divided glass without compromising performance and energy efficiency.

Mullion

A mullion is the vertical piece that connects side-by-side units of a window.

Sash

The sash is the part of the window holding the glass in place when the window is being opened. They are available in sliding or hinged models, and create a tight seal with the frame when the window is closed.

Argon Gas

Argon is an inert gas, non-toxic, clear and odourless. Used to fill the space between panes of glass, it minimizes convective currents reduces the chance of glass collecting frost on cold winter days.

Dual Clear Glass

Dual Clear Glass is two panes of glass with no special coating applied. The panes are spaced a ½ inch apart and the air between the panes acts as an insulation barrier, making your windows more energy efficient.

SunStop

SunStop uses two layers of Low-E coating to block out the sun's heat, light and UV rays. Perfect for south and west-facing windows, this coating keeps your home cool in the summer and warmer in the winter with superior insulation performance.

Triple Pane

Also spaced a ½ inch apart, these three panes provide more insulation than dual pane when it comes to energy efficiency. Enjoy lower heating costs, virtually no condensation and an excellent sound barrier, giving your home added privacy.

Low-E

Low emissivity is a clear coating that reduces heat loss by reflecting furnace heat back into a room, allowing lots of outside solar energy to pass into your home. In winter, it can even reduce the demands on your furnace. Low-E can offer 35%-105% better insulation when combined with dual/triple pane glass.

Thermal & Structural Ratings

Energy efficiency for windows is a crucial aspect of modern building design, aiming to minimize energy loss and reduce utility costs while enhancing comfort. In Canada, the North American Fenestration Standard (NAFS) plays a significant role in setting the performance criteria for windows and doors. NAFS provides a comprehensive framework for assessing and certifying the performance of fenestration products, ensuring they meet rigorous standards for energy efficiency, durability, and weather resistance.

ENERGY STAR® CERTIFIED

ENERGY STAR is a third party assessment of the energy efficiency of products. We proudly manufacture ENERGY STAR certified products including many that qualify for the "Most Efficient" program.



Connections



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