

**MIRAGE
WINDOWS**

**WINDOW
PERFORMANCE
INFORMATION**

**265 BREITHAUPT ST.
KITCHENER, ON
519-741-5155**

ABOUT US

QUALITY | STYLE | PERFORMANCE

At Mirage Windows, we are homeowners ourselves. This means we understand the importance of high quality, high performing, and style-focused windows.

We only make windows that we would want in our own homes— that means windows that will last a lifetime, prove dependable, and save us money on energy bills.

"WE ONLY MAKE
WINDOWS THAT
WE WOULD
WANT IN OUR
OWN HOMES..."

Our windows are manufactured by Canadian industry specialists across Ontario and Québec who have devoted a lifetime to perfecting their craft.



At Mirage, we offer a unique hands-on product experience. We work with our clients throughout all stages of their project, no matter how complex they might be.

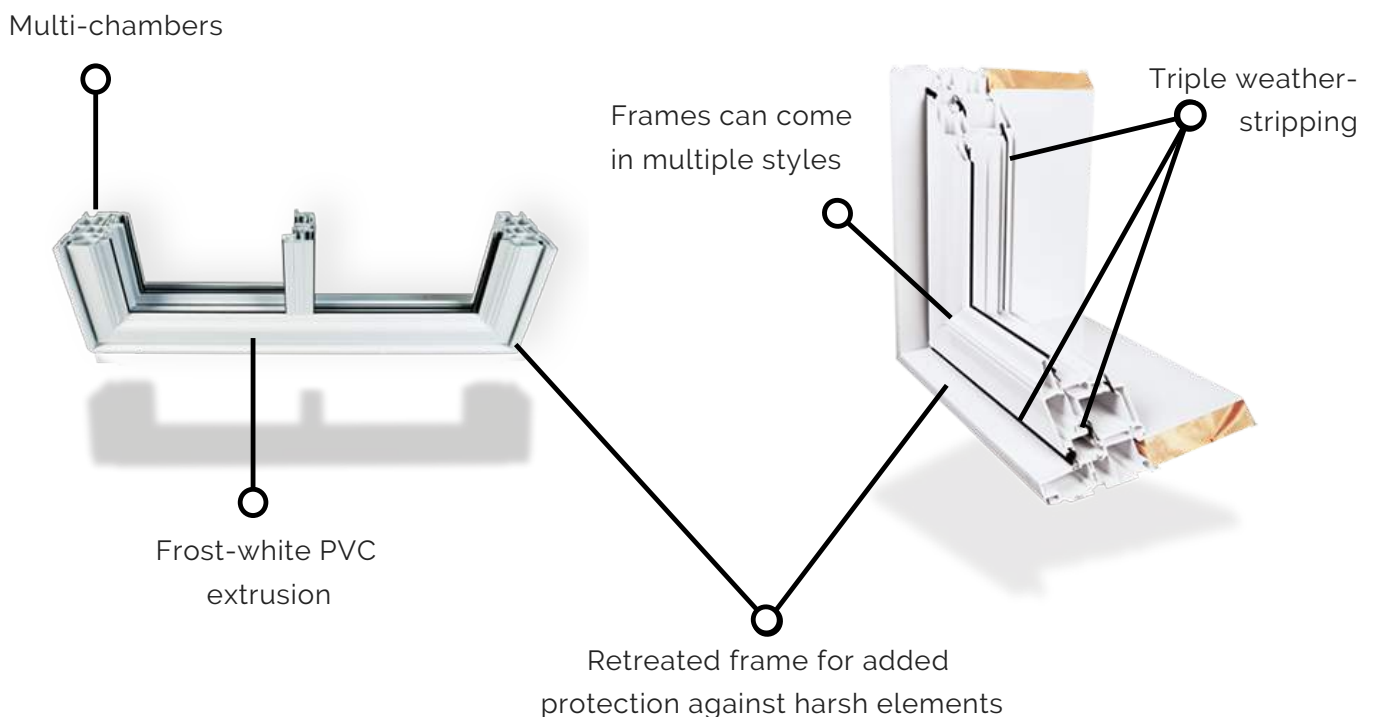
From initial planning, to post-sales support, our goal is to build and maintain lasting relationships to ensure the longevity of our products.

Learn more about what makes our windows top-tier quality and why we are Kitchener-Waterloo's premiere window, door, and railing manufacturer.

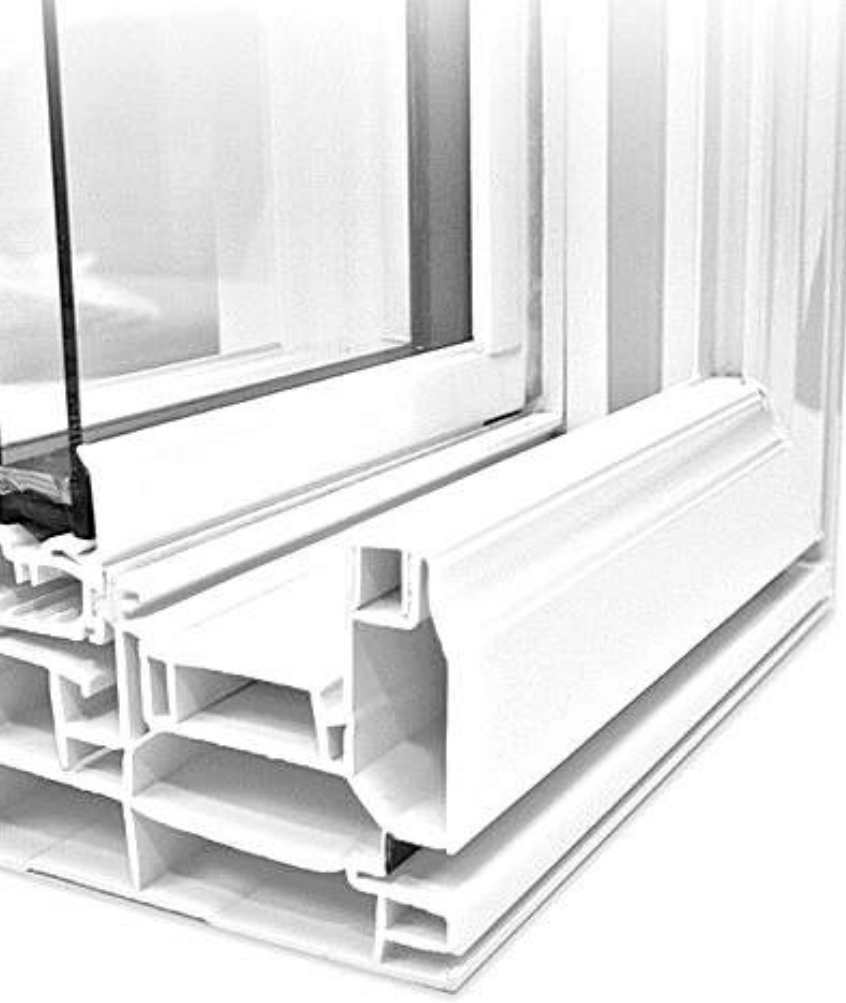
COMPOSITION

HIGH ENERGY EFFICIENCY WINDOW

SIGNATURE 4.5" FRAME DESIGNS



- Signature 4.5" performance frames.....no builder-grade here!
- Multi-chamber design for thermal performance, increased strength, and sound abatement qualities
- Triple weatherstripping offering superior thermal resistance
- Fusion welded corners for added strength and a perfect seal
- All profiles made with premium-grade PVC powder, creating a glossy, low-porosity, maintenance free extrusion
- PVC recipe 25 years in the making with use of purest ingredients creating a finish that is resistant to pollutants and harsh climate



MULTI CHAMBER DESIGN

NOISE ABATEMENT

A multi-chamber design helps reduce unnecessary exterior noise, helping establish peace and quiet in your home.

STRENGTH

The more chambers a window has, the stronger its structural integrity. A multi-chamber window can withstand greater external forces and last longer.

INSULATION

The chambers of your window act as insulators and protectors from outside weather. The more chambers, the more insulation, resulting in a better window.

DURABILITY

Multiple chambers ensure the longevity of your window. Wear and tear takes significantly longer when there are more chambers protecting your home from external elements.

NOT BUILDER-GRADE

Did your home-builder install your windows? Chances are they used builder-grade windows which aren't multi-chamber designed and will likely need be replaced in 10-15 years' time.

WINDOW SYSTEM PERFORMANCE

IN ACCORDANCE WITH INDUSTRY STANDARDS

Our window system performance is unparalleled.

Tests were performed by an independent CSA-approved laboratory in accordance with NAFS-08/ CLASSE R-CP55-HS window standards.

Our ratings are as follows for our various windows:

	Single-Slider Window	Double-Slider Window	Single-Hung Window	Double-Hung Window	Casement/Awning Window
RESISTANCE TO AIR INFILTRATION	A-3	A-2	A-3	A-3	A-3
RESISTANCE TO WATER INFILTRATION	B-4	B-4	B-7	B-7	B-7
WIND LOAD RESISTANCE	C-5	C-1	C-5	C-4	C-4
FORCED ENTRY RESISTANCE	F-20	F-20	F-20	F-20	F-20



GLASS AND ENERGY PERFORMANCE

The glass in your windows is an important co-efficient in measuring a window's overall energy ratings and efficiency performance.

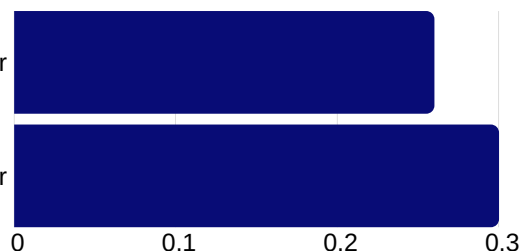
Glass can be measured against many different indexes and standards. Let us explain how Mirage's windows are industry leaders in energy performance.

U-Factor

U-factor measures the rate of heat-loss. The lower the U-factor, the greater the resistance to heat-flow and the better its insulating properties.

Mirage Windows' U-Factor

Our Average Competitor's U-Factor



Zones

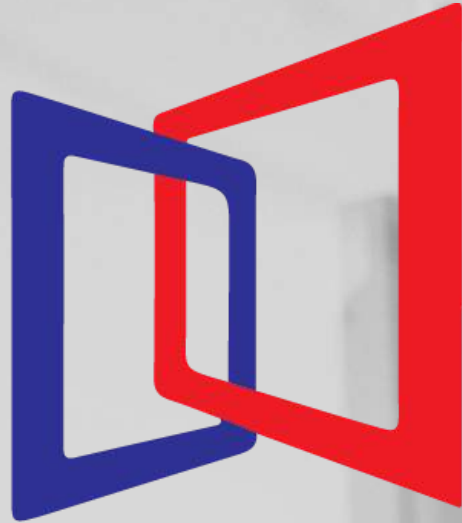
Windows can also be measured in relation to climate zones to determine minimum performance levels required in different regions of Canada. There are three zones, and the lower the zone, the warmer the climate. Mirage proudly produces windows that meet the performance requirements of all 3 zones, covering all Canadian provinces and territories.



Ratings

ENERGY STAR qualified windows are manufactured by an ENERGY STAR partner, are independently tested, certified, and verified by the National Fenestration Rating Council (NFRC), and have NFRC ratings that meet strict energy efficiency guidelines. Mirage Windows is proud to offer ENERGY STAR and NFRC qualified products.





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