

FENE TECH

Doors and Windows Manufacturer



OUR WINDOWS

Collection 2026 - 2027

*PVC, Hybrid,
Aluminium, Tribride*

Our Story

Founded in 1987, Fene-Tech is a door and window manufacturer known for the quality and durability of its products. With over **35 years of experience**, we take pride in the fact that **100% of our products are made in Canada**, thanks to a dedicated team of nearly 100 committed and autonomous employees.

We operate from three production sites located in Amqui, Lac-au-Saumon (in the Matapédia region), and Saint-Eustache (in the Montreal area), allowing us to efficiently serve our partners.

Our diverse product range includes:

- PVC, hybrid, aluminum, and tribride windows
- Steel and fiberglass doors
- Wood doors and windows
- Patio doors and garage doors



Head Office - Historic Amqui Site



Certification: Energy Star

Represented by a blue star, the ENERGY STAR certification guarantees high-performance, energy-efficient doors and windows. Managed by the U.S. Environmental Protection Agency (EPA), it helps reduce heating and cooling costs while minimizing environmental impact. By choosing ENERGY STAR-certified products from Fene-Tech, customers enjoy superior quality and achieve significant energy savings.



With over **80 distributors** across Quebec, Ontario, and New Brunswick, Fene-Tech has established itself as a key player in the market, offering high-performance solutions tailored to the needs of Canadian consumers.

Our locally manufactured products reflect our commitment to quality, innovation, and support for the economy.

Sustainable Development



At Fene-Tech, environmental responsibility is a top priority. The production of doors and windows inevitably generates some material waste.

In line with our commitment to sustainable development, end-of-life flat glass is sent to the specialized facilities of Groupe Bellemare, where it is crushed, screened, and purified into a clean raw material ready for remanufacturing.

Through this partnership, we contribute to highly efficient recycling, achieving a 90% recovery rate and giving this valuable resource a second life.



Certification: Products made in Canada

Our windows proudly carry the “Made in Quebec” certification, a mark of authenticity and quality. This official recognition ensures that our products are designed, manufactured, and assembled here, according to rigorous standards that showcase local craftsmanship.

All of our ranges meet these criteria and reflect our commitment to the highest level of quality.





Our PVC windows

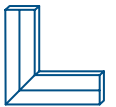
The PVC window is a must-have for combining comfort, energy efficiency, and excellent value for money. In addition to letting in beautiful natural light, it provides good thermal and acoustic insulation while facilitating air circulation.

HIGH-QUALITY

GLOSSY PVC



Certified
energy
efficiency



PVC Features

PVC windows are gaining popularity in Canada. In addition to being available in several models at Fene-Tech, PVC windows offer many advantages:

- ❑ Made from virgin powder, providing a glossy, easy-to-maintain finish, and featuring a welded PVC frame with multiple insulating air chambers.
- ❑ Equipped with a frame that promotes positioning the glazing in the warm part of the wall.
- ❑ Fitted with a welded PVC sash incorporating a triple weatherstripping system.
- ❑ 90° opening system that facilitates maintenance and allows maximum air intake into the home.
- ❑ North American hardware.
- ❑ High-performance and adapted to extreme climatic conditions.

PVC - Casement & Awning

PVC Windows: Performance and Style of Your Choice

Our windows combine optimal insulation, natural light, and efficient ventilation, making them ideal for Quebec winters.

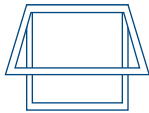
Available in three window models: Contemporary for a sleek, modern design; Mistral for a stylish look, the perfect balance between contemporary and colonial; and Nuance for timeless colonial charm.

Suitable for both new construction and renovation, they blend elegance and durability.

Opening Styles



Casement

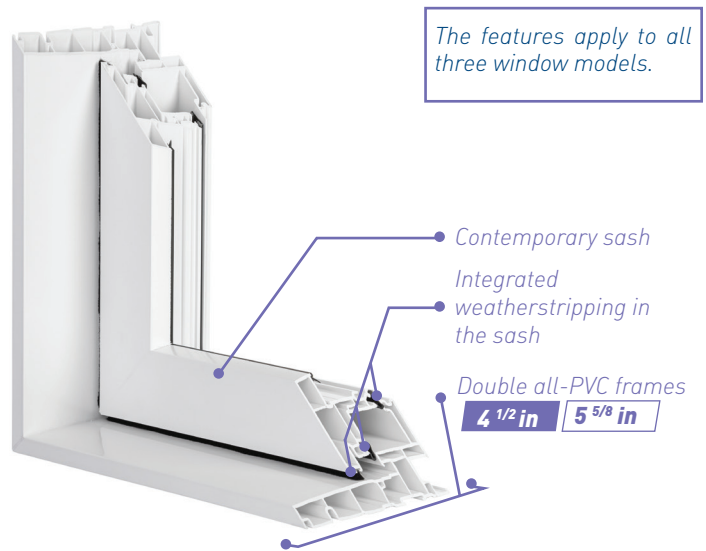


Awning

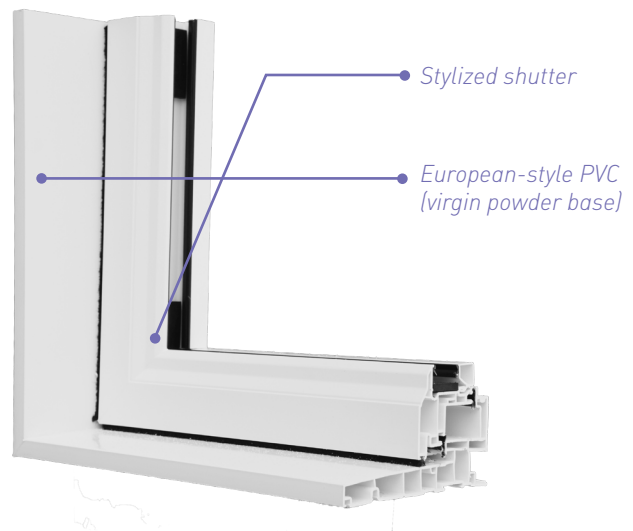
PVC Awning and Casement Features

- ▣ Profiled in pure white glossy PVC.
- ▣ Double wall for hardware installation, ensuring long-lasting operation.
- ▣ Galvanized steel reinforcement inside the mullion for large windows.
- ▣ Features three weatherstrips, including two compression seals, for optimal energy efficiency
- ▣ Integrated "J" molding for easy interior finishing
- ▣ Sealed unit with double sealant.
- ▣ High-performance spacer.
- ▣ High-efficiency Low-E Argon insulating glass
- ▣ Meets NAFS and CSA standard requirements.

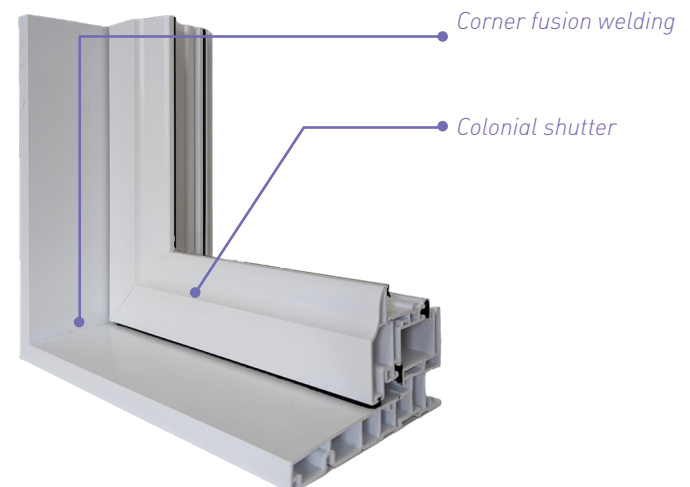
CONTEMPORARY



MISTRAL



NUANCE

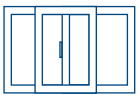


PVC – Sliding and Sash

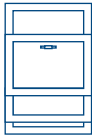
The Contemporary sliding or sash window combines modernity, simplicity, and efficiency. Designed to withstand Quebec's harshest winters, it provides excellent thermal insulation while ensuring easy daily operation. Its clean, streamlined style fits perfectly with contemporary homes, adding a fresh, modern touch to your façade.

It is ideal for tight spaces where inward-opening windows are less practical. Thanks to its smooth sliding or vertical opening system, it allows for controlled and safe ventilation. Offering great value for money, it is an excellent choice for those seeking durability, aesthetics, and comfort without compromise.

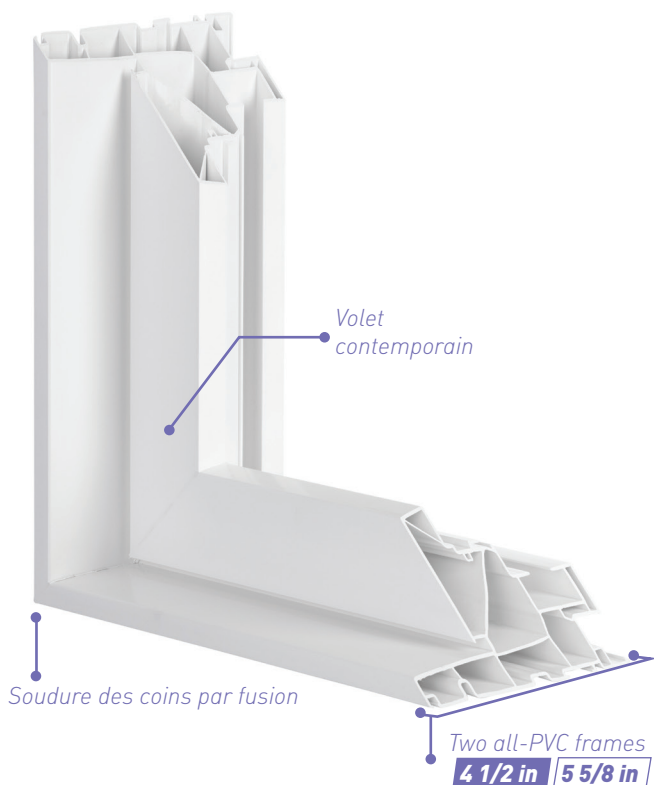
Opening types



Sliding



Sash



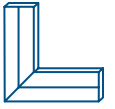
CONTEMPORARY



PVC Sash Features

- White glossy PVC profile.
- Double wall for hardware installation, ensuring long-lasting operation.
- Sealed unit with double sealant.
- High-performance spacer.
- High-efficiency Low-E Argon insulated glass.
- Sliding and sash windows with tilt-in features for easy cleaning.
- Recessed tandem rollers for sliding windows.
- Meets NAFS and CSA standards.

Our PVC Windows



Color options (exterior)

GENTEK standard colors



Other colors available



Options (pages 17-21)

- 6 PVC frame options
- Glass options: double and triple glazing
- 4 opening types
- Fixed windows: bay, curved geometric, architectural, and arch
- Grilles and muntins
- 6 molding options








Our Hybrid Windows

Our hybrid aluminum-PVC windows offer superior energy efficiency. With a PVC interior and aluminum exterior, they combine aesthetics and performance. Available in a contemporary style, they ensure durability, security, and optimal weatherproofing.



Hybrid Features

Our hybrid window range combines the strength of aluminum with the energy efficiency of PVC, offering the best of both materials.

-  *Reduce your energy costs*
-  *Increase your property value*
-  *Eliminate thermal bridging entirely*

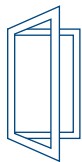


Hybrid - Casement Awning

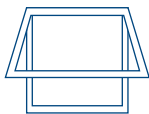
The Alutech casement window offers outstanding benefits. With its larger opening, it adapts to a variety of projects, making it popular in residential, commercial, and institutional buildings.

Its slim frame allows plenty of natural light and provides excellent outward visibility. This unique window delivers optimal energy performance.

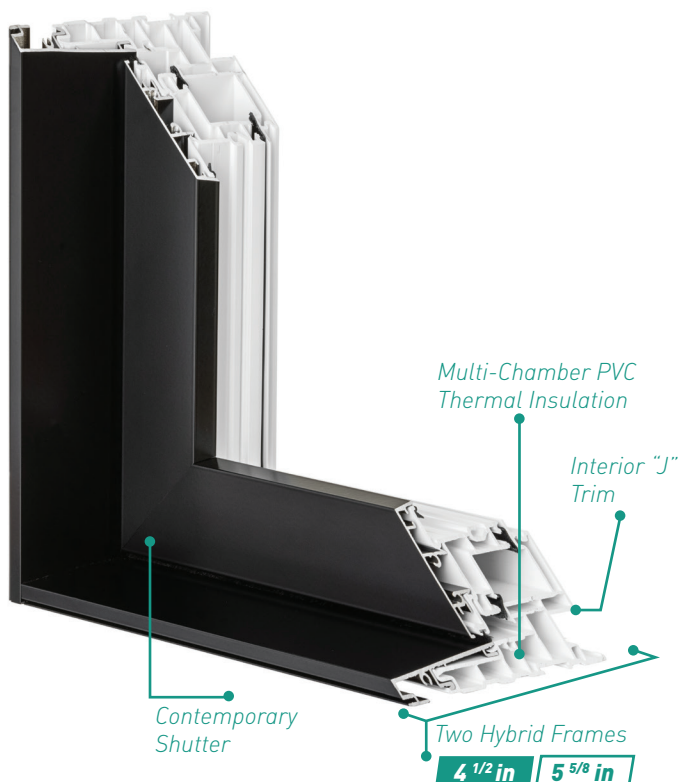
Opening Styles



Casement



Awning



ALUTECH Contemporary Range



Hybrid Casement Features

- Pure white PVC profile
- Extruded aluminum exterior, assembled with screws at all four corners
- Three weatherstrips, including two compression seals, for optimal energy efficiency
- Integrated "J" molding for easy interior finishing
- Sealed unit with double sealant
- High-performance spacer
- High-efficiency Low-E Argon insulated glass
- Available in double or triple glazing
- Meets NAFS and CSA standards

Hybrid - Sliding / Hung

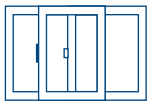
Hybrid sliding and hung windows combine performance, ease of use, and durability. Very popular in Canada, sliding windows open horizontally with one or two panels, providing excellent ventilation and an unobstructed view, while being easy to maintain. Hung windows, on the other hand, open vertically and can be single or double hung.

Their design allows optimal ventilation: warm air escapes from the top while cool air enters from the bottom, and their tilt-in mechanism makes cleaning easier.

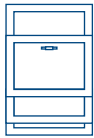
ALUTECH Contemporary Collection



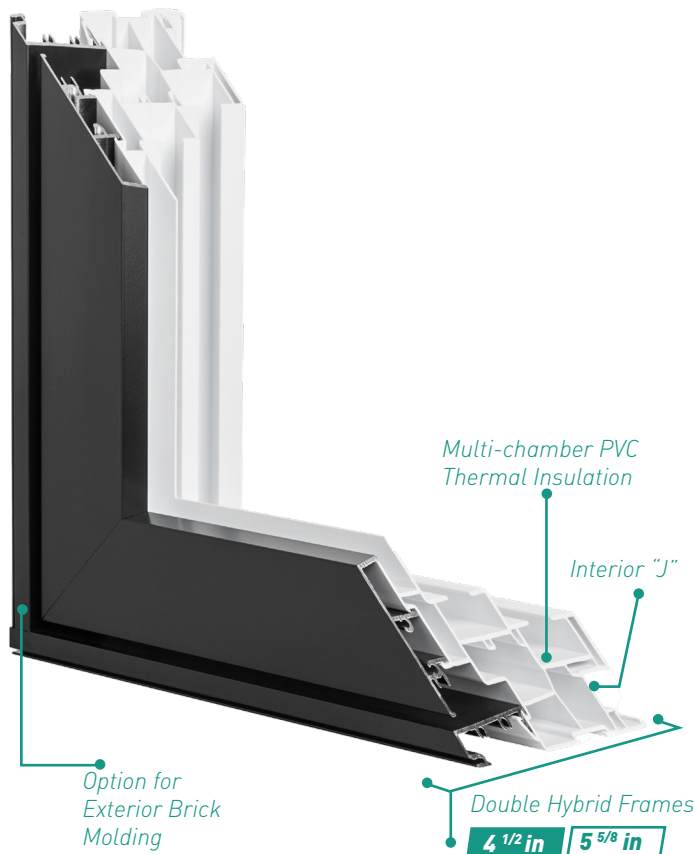
Opening Types



Sliding



Hung



Hybrid Hung Features

- ❑ Welded PVC frame with extension and extruded aluminum exterior.
- ❑ Sturdy welded PVC sashes.
- ❑ 4 ½ in or 5 5/8 in deep frame allowing the glass to be positioned within the warm portion of the wall.
- ❑ Extruded PVC profiles made from virgin powder for a glossy, low-maintenance finish.
- ❑ Integrated sash handles.
- ❑ Sashes can tilt inward for easy cleaning.
- ❑ Meets NAFS and CSA standards.

Our HYBRID Windows



Color Options (Exterior)

GENTEK Standard Colors



Other Colors Available



Options (pages 17 - 21)

- 5 HYBRID frame options
- Glass options: double and triple glazing
- 4 opening styles
- Fixed windows: bay, curved or architectural radius, and arch
- Grilles and muntins
- 3 molding options

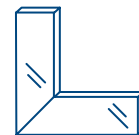


Hybrid Collection



Our ALUMINUM Windows

The aluminum window offers outstanding benefits. Its durability makes it a popular choice for residential, commercial, and institutional buildings. Its exceptional insulation ensures remarkable energy performance, and its beautiful design is sure to impress.



ALUMINIUM Features

Our Aluminum window range allows for large panes, providing unobstructed views and maximum natural light. Its low maintenance and weather resistance make it an ideal choice for harsh climates.

Additionally, it is fully recyclable, supporting an eco-friendly approach.



- Aluminum exterior for durability
- Multi-chamber PVC thermal core
- Aluminum interior for style
- Excellent insulation
- Strategic, targeted use for optimized energy performance

Aluminum - Casement / Awning

DUAL

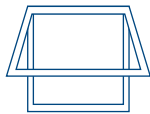
Contemporary Range

Dual Casement and Awning windows are ideal for Quebec's harsh winds. With a contemporary style, they offer outstanding benefits. Their durability makes them a popular choice for residential, commercial, and institutional buildings, while their exceptional insulation ensures remarkable energy performance.

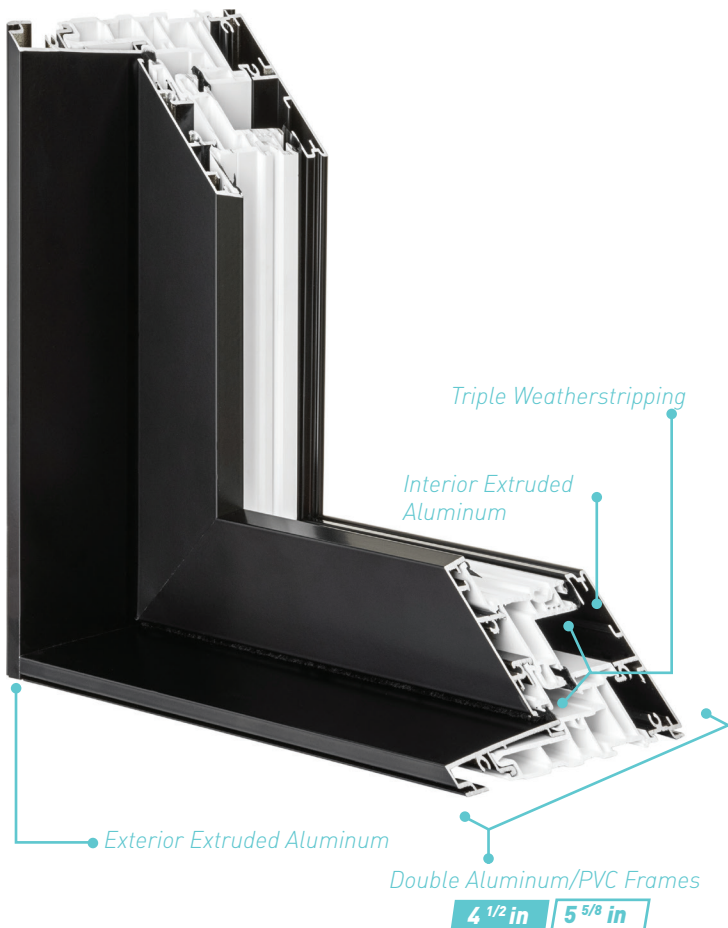
Opening Styles



Casement



Awning



Aluminum Casement Features

- Multi-chamber PVC thermal core for superior insulation
- Extruded aluminum interior and exterior, fastened with screws at all four corners
- This window model features triple weatherstripping, including two compression seals, for optimal energy efficiency
- Sealed unit with double sealant
- High-performance spacer
- High-efficiency Low-E Argon insulated glass
- High-quality, durable, energy-efficient, and contemporary in style
- Meets NAFS and CSA standards

Color Options (Exterior)

GENTEK Standard Colors





Our windows TRIBRIDES

The Tribride Window - A 100% Canadian-made design, exclusive to Fene-Tech

Fully certified and unique in Canada, the Tribride window combines the three best materials on the market: PVC, aluminum, and wood. This combination provides optimal thermal performance, exceptional strength, and unmatched durability.

Designed for the harshest climatic conditions, it is conceived and manufactured to meet the highest standards required in Canada. It is the ideal solution for combining energy efficiency, aesthetics, and low maintenance.



Wood and Color Options

Wood Species (Interior)



Choice of 11 LIVOS Natural Oils to Enhance Your Wood Grain



Wide Range of Exterior Aluminum Colors



Other Colors Available



Certified Energy Efficiency

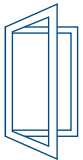
Tribride – Casement / Awning

The Boismont Signature: Natural Elegance!

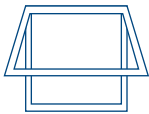
Designed to meet the highest performance standards, the Boismont Signature is our flagship model. Its combination of aluminum, PVC, and wood reduces heat loss, eliminates thermal bridges, and enhances the value of your property.

Available in casement or awning styles with a contemporary design, it blends seamlessly into your décor, adding a warm and modern touch. Easy to maintain, durable, and energy-efficient, the Boismont embodies the perfect balance of innovation, design, and tradition.

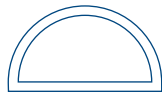
Opening Styles



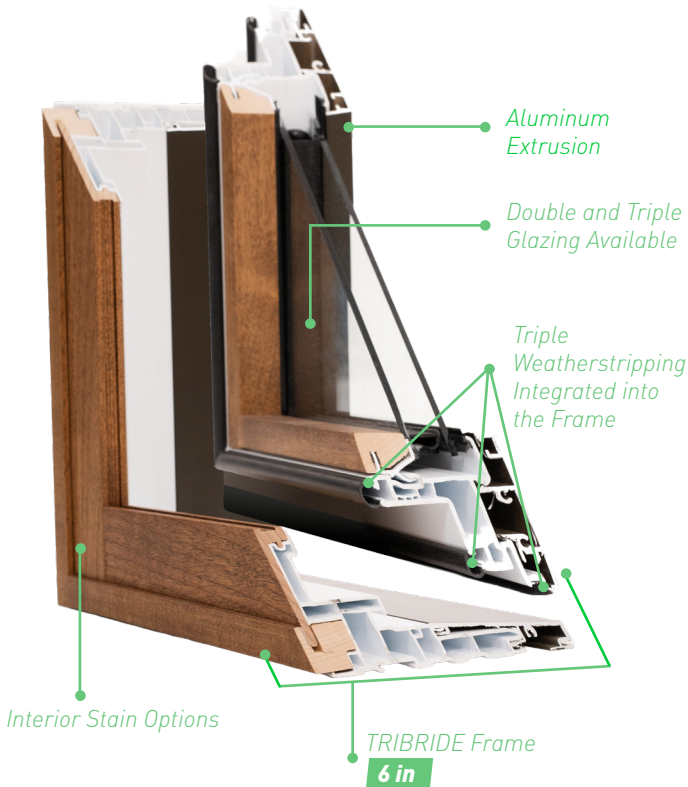
Casement



Awning



Hybrid Arch
(Aluminum + Wood) Only



^{Signature} BOISMONT Contemporary Range



TRIBRIDE Collection

Tribride Casement Features

- Interior frame in Pine, Cherry or Oak, (no laminated, joined, or plywood wood)
- Excellent strength and durability thanks to profiled sashes that interlock
- Triple weatherstripping for superior airtightness at all levels
- High-performance spacer
- High-efficiency Low-E Argon insulated glass
- Stainless steel hardware available in Coppertone, White, Rustic Brown, and Black



Contemporary sash
Same as the Hybrid range



Wooden Screen



Stainless Steel Hardware



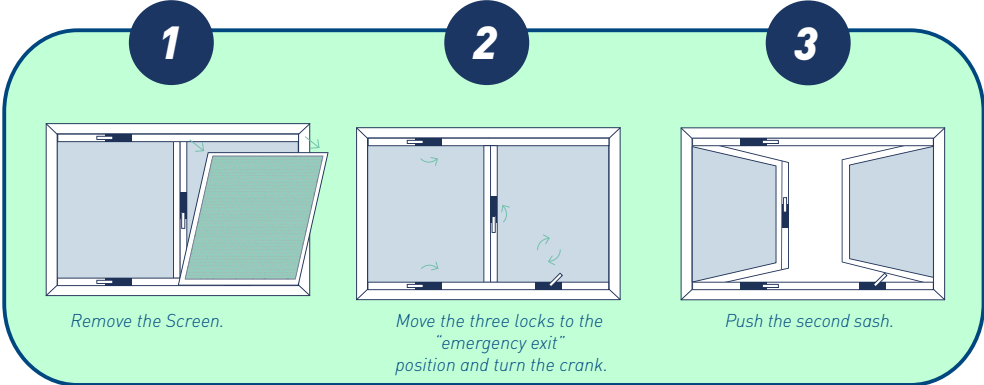
Our Egress Window

Safety is a priority in any living space. That's why some openings are more than just windows they actually can save lives. This is the case with the Egress Window, also known as an emergency exit window.

An Egress Window is designed to allow for quick evacuation in the event of a fire or other emergency. It is especially important in finished basements, where it may sometimes serve as the only safe exit. The non-operable section must be used only as an emergency exit and not for daily use.

Features

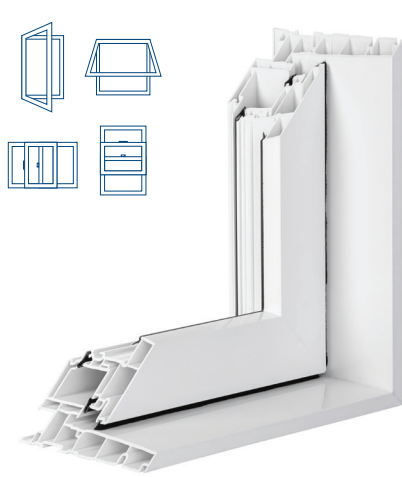
- ▣ > Available in PVC and Hybrid
- ▣ > 2-Section Casement
- ▣ > Meets Building Code Requirements



Our Windows - Frames

When looking to enhance a home's aesthetics and energy efficiency, choosing the right window becomes a key consideration. No matter which window you choose, Fene-Tech offers the perfect combination of durability and modern elegance, ideal for those seeking a balance between functionality and style.

The Fene-Tech range provides a variety of styles, from contemporary to minimalist, offering a wide selection of options to suit any interior design.



Contemporary PVC

Frame

4 1/2 in et 5 5/8 in

Frame with Integrated Brick Molding

5 5/8 in et 6 3/4 in



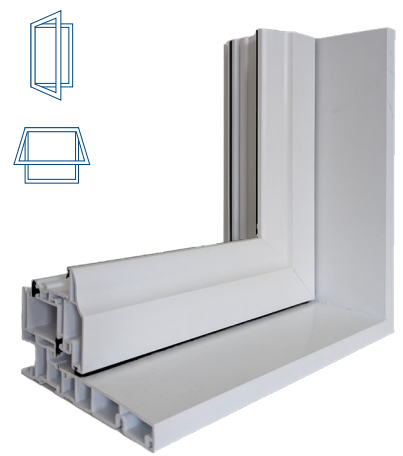
Mistral PVC

Frame

4 1/2 po et 5 5/8 po

Frame with Integrated Brick Molding

5 5/8 po et 6 3/4 po



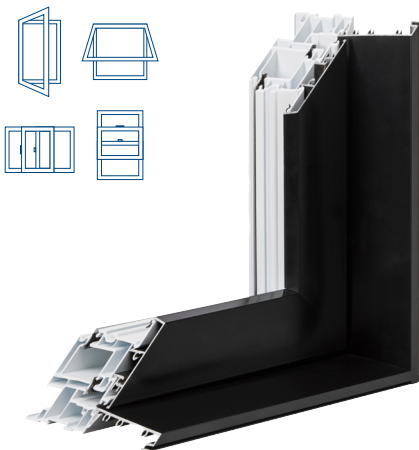
Nuance PVC

Frame

4 1/2 in

Frame with Integrated Brick Molding

5 5/8 in



Alutech Hybrid

Frame

4 1/2 in et 5 5/8 in

Frame with Integrated Brick Molding

5 5/8 in et 6 3/4 in



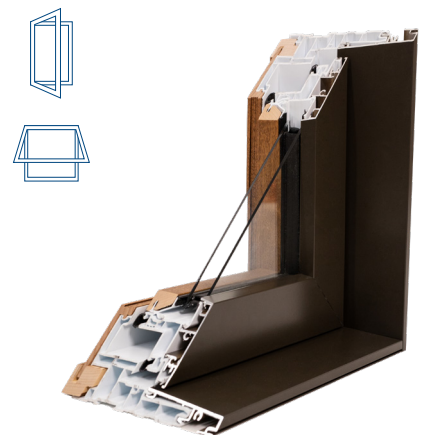
Dual Aluminum

Frame

4 1/2 in et 5 5/8 in

Frame with Integrated Brick Molding

5 5/8 in et 6 3/4 in



Tribride Boismont Signature

Frame

6 in

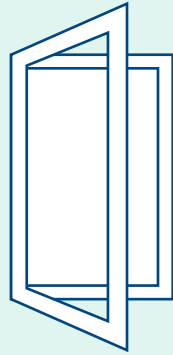
Frame with Integrated Brick Molding

7 1/8 in

Our Windows - Opening Styles

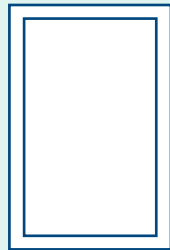
Casement

Side-hinged and opens outward.



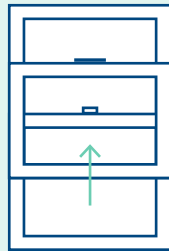
Fixed

Offers the same sightlines as operable units.



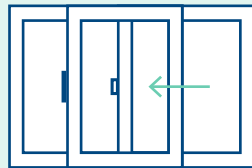
Single-Hung

Includes a sash that slides vertically.



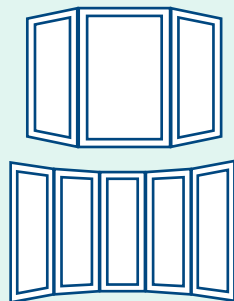
Single Sliding

Includes a left- or right-moving sash that slides horizontally.



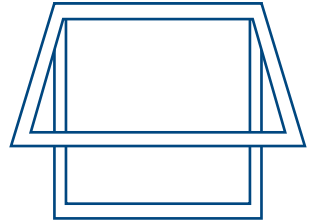
n bay or arch form

Bay window series that expands interior space.



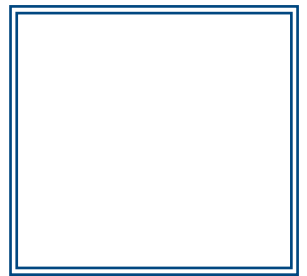
Awning

Top-hinged and opens outward.



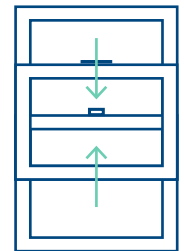
Panoramic

Small-frame non-operable panoramic window.



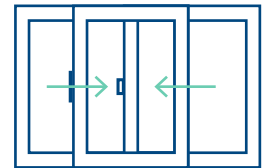
Double-Hung

Includes two sashes that slide vertically.



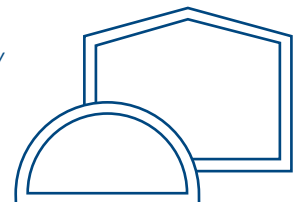
Double Sliding

Includes two sashes that slide horizontally.



Curved and Architectural Radius

Can be customized to nearly any size or shape.



Our Windows - Grilles, Muntins & Moldings



1 in. PVC Muntin - Colonial

2 in. and 1 in. PVC Muntin - Contemporary

2 in. Aluminum Muntin - Contemporary

1 in. Contemporary Muntin - Available in PVC and Wood

2 in. Contemporary Muntin - Available in PVC, Wood, and Aluminum

Colonial Tubular Grille

Rectangular Grille
1/4 in. x 5/16 in.

Georgian Grille - 5/8 in, 1 in, and 1 3/4 in.

Flat Grille - 1/4 x 5/8 in, 1/4 x 1 in, 1/4 x 1 1/4 in and 1/4 x 2 in.

PVC Molding

N° 9665

Adapter Molding



N° 9668G

Exceeds width by 1/2 in.



N° 9668D

Exceeds width by 1 1/8 in.



N° 9668F

Exceeds width by 3/4 in.



N° 9668E

Exceeds width by 1 5/8 in.



N° 9468

Exceeds width by 3 3/4 in.



Hybrid and Tribribe Molding

N° 9091A3B

Exceeds width by 1/2 in.



N° 9091A2B

Exceeds width by 1 1/8 in.



N° 9091AB

Exceeds width by 1 1/8 in. with J-channel



Our Windows - Glazing

Low-E (Low Emissivity) Glass

THERMAL COMFORT

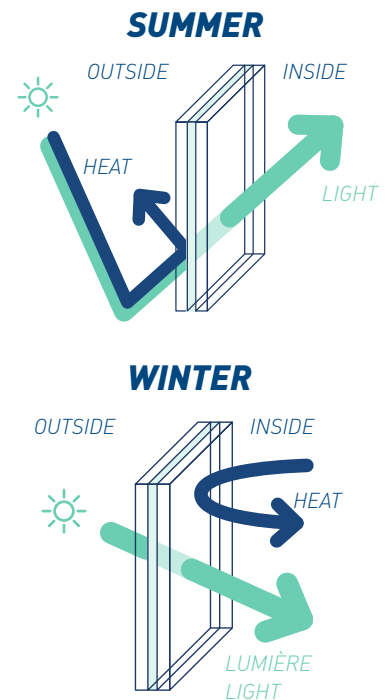
- In summer, it helps keep your home cool.
- In winter, it retains heat indoors, ensuring greater comfort.

UV PROTECTION

- Low-E Argon glazing filters the sun's ultraviolet (UV) rays to protect the beauty and color of your furniture, curtains, flooring, and artwork.

PREVENTS MOLD FORMATION

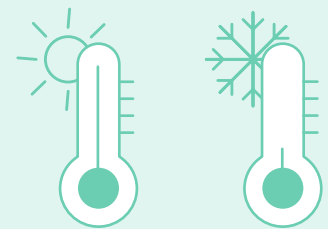
- Excessive condensation harms air quality and accelerates window deterioration.
- In cold weather, Low-E Argon glazing helps significantly reduce fogging on windows, which can lead to mold.



Standard Climguard 80/71 Glazing

ClimaGuard 80/71 maximizes visible light, solar heat gain, and energy efficiency for extremely cold northern climates.

With its coating directly integrated into the glass, ClimaGuard 80/71 is the best choice for Quebec winters.



Optional Energy Advantage Glazing

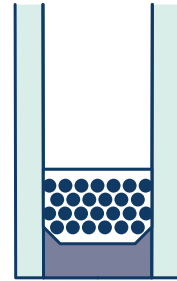
Energy Advantage glazing allows sunlight to enter rooms while effectively retaining heat indoors, helping reduce energy costs. Slightly bluish tint.

Argon gas is injected between the panes of our glazing to improve thermal insulation. Denser than air, it reduces heat loss, increases the windows' energy efficiency, and enhances indoor comfort.

Our Windows - Spacer

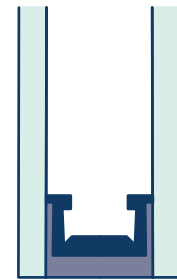
Swisspacer Standard Black (White Option Available)

The Swisspacer has been manufactured in Switzerland since 1998 and exported worldwide. The Swisspacer Ultimate used by Robover is made from a composite material, making it highly insulating and energy-efficient. Its innovative manufacturing process also gives it significant performance advantages.



Intercept Ultra Stainless Steel Spacer

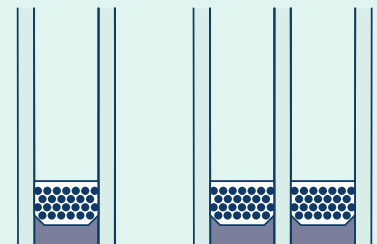
The Intercept spacer is by far the most popular. Used in over a billion windows across North America, it delivers exceptional performance. Its strength and durability are among its key features, along with its smart, innovative design.



Double and Triple Glazing

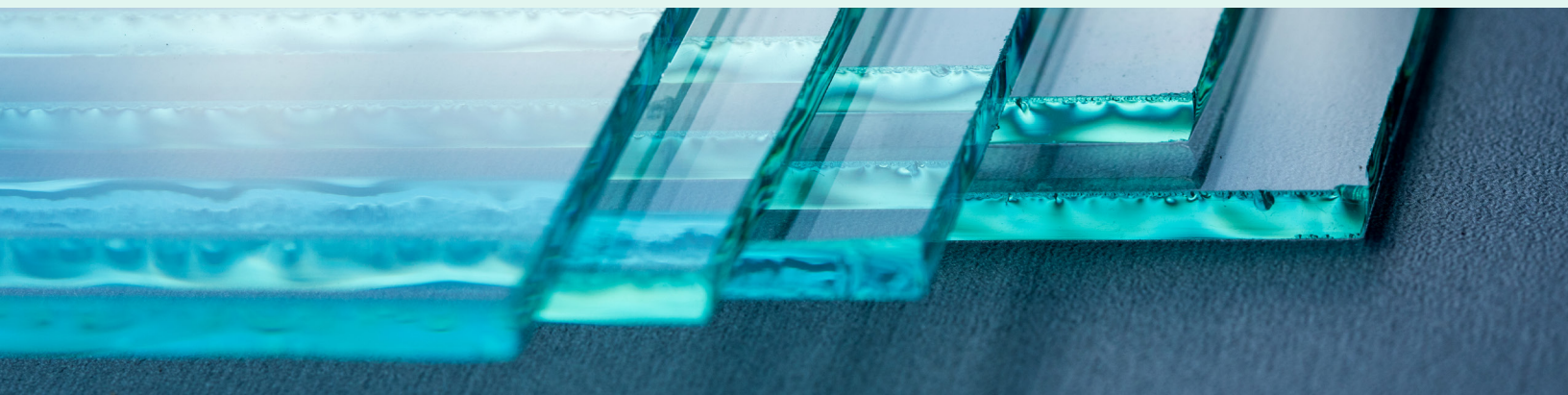
Sealed double glazing, or thermopane, consists of two glass panes assembled and factory-sealed, separated by an air or gas layer with insulating properties.

Triple glazing takes this further by adding a third glass pane, creating two insulating air or gas spaces. This setup further enhances thermal and acoustic insulation performance.



Tempered Glass

Tempered glass, often called "safety glass," is produced through a special heat-treatment process that gives it unique properties. Its resistance to thermal shocks makes it an ideal choice in environments where safety is a major concern.



Our Windows - Performance Overview

Product	Main designation	Positive design pressure	Negative design pressure	Water penetration resistance test	Air infiltration CAN standard
PVC Awning	Classe LC - PG50 - 1200 x 800 mm (47 x 32 in) - Type AP	2400 Pa (50.13 psf)	-2400 Pa (-50.13 psf)	720 Pa (15.04 psf)	A3
PVC Casement	Classe LC - PG75 - 800 x 1500 mm (32 x 59 in) - Type C	3600 Pa (75.19 psf)	-3600 Pa (-75.19 psf)	720 Pa (15.04 psf)	A3
PVC Single-slider	Classe R - PG45 - 1600 x 1100 mm (63 x 43 in) - Type HS	2160 Pa (45.11 psf)	-2160 Pa (-45.11 psf)	260 Pa (5.43 psf)	A3
PVC Single-hung	Classe R - PG45 - 1000 x 1600 mm (39 x 63 in) - Type H	2880 Pa (60.15 psf)	-2880 Pa (-60.15 psf)	330 Pa (6.89 psf)	A3
Hybrid awning	Classe LC - PG90 - 1200 x 800 mm (47 x 32 in) - Type AP	4320 Pa (90.23 psf)	-4320 Pa (-90.23 psf)	720 Pa (15.04 psf)	A3
Hybrid casement	Classe CW - PG85 - 800 x 1500 mm (32 x 59 in) - Type C	4080 Pa (85.21 psf)	-4080 Pa (-85.21 psf)	720 Pa (15.04 psf)	A3
Hybrid Single-slider	Classe R - PG45 - 1600 x 1100 mm (63 x 43 in) - Type HS	3360 Pa (70.18 psf)	-3360 Pa (-70.18 psf)	330 Pa (6.89 psf)	A3
Hybrid Single-hung	Classe R - PG40 - 1000 x 1600 mm (39 x 63 in) - Type H	3600 Pa (75.19 psf)	-3600 Pa (-75.19 psf)	290 Pa (6.06 psf)	A3
Aluminium Awning	Classe CW - PG100 - 1200 x 800 mm (47 x 32 in) - Type AP	4800 Pa (100.25 psf)	-4800 Pa (-100.25 psf)	720 Pa (15.04 psf)	A3
Aluminium Casement	Classe CW - PG90 - 800 x 1500 mm (32 x 59 in) - Type C	4320 Pa (90.23 psf)	-4320 Pa (-90.23 psf)	720 Pa (15.04 psf)	A3
Results obtained according to the standards: AAMA/WDMA/CSA 101/I.S.2/A440-11 (NAFS 2011), CSA A440S1-09 & CSA A440S1-17 AAMA/WDMA/CSA 101/I.S.2/A440-17 (NAFS 2017), CSA A440S1-19					
Tribride Awning	Classe CW - PG85 - 800 x 1500 mm (32 x 59 in) - Type C	4080 Pa (85.21 psf)	-4080 Pa (-85.21 psf)	720 Pa (15.04 psf)	A3
Tribride Casement	Classe LC - PG90 - 1200 x 800 mm (47 x 32 in) - Type AP	4320 Pa (90.23 psf)	-4320 Pa (-90.23 psf)	720 Pa (15.04 psf)	A3
Results obtained according to the standards: AAMA/WDMA/CSA 101/I.S.2/A440-11 (NAFS 2011), CSA A440S1-09 & CSA A440S1-17 AAMA/WDMA/CSA 101/I.S.2/A440-17 (NAFS 2017), CSA A440S1-19					

Our Warranty - Summary

Elements	Duration	Coverage and Conditions
PVC	20 years	Delamination, cracking, and major discoloration.
Extruded aluminum	20 years	Extruded aluminum components are guaranteed against deformation for a period of 20 years.
Operator	10 years	Casement and awning windows benefit from the warranty of the product in which they are installed. Labor: 1 year.
Hardware	10 years	10 years on hardware parts for casement and awning windows. 5 years on hardware parts for sliding and hung windows. Labor: 1 year.
Painted and laminated component	10 years	Delamination, cracking, and major discoloration.
Low-E insulated glass, fogging	Lifetime Warranty	Warranty of less than 20 years = 100%, and between 20 and 25 years = 20%. Against film formation (fogging) or dust buildup between the glass panes; this defect must be caused by a lack of seal integrity and not by glass breakage.
Replacement insulated glass unit	10 years	Limited warranty protects against the formation of a film or dust buildup on the internal surfaces of the glazing, caused by a lack of seal integrity (not by glass breakage) and constituting a significant obstruction of vision.
Insulated glass unit - Thermal break	1 year	Spontaneous glass breakage (glazing on the interior side of the residence) for which the cause cannot be explained.
Wood components	1 year	All wood frames and sashes are guaranteed against warping that exceeds 6 mm or 1/4 in.



After-sales service (AS)

If you have an issue with a Fene-Tech product, contact your local distributor or fill out the service request form on our website: Service request.

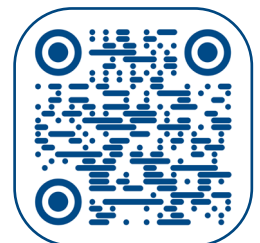
Our full warranty

For full details of the current warranties, please visit our website.



Our full performance

For full details of each product's performance, please visit our website. Access is available through your client account only.





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