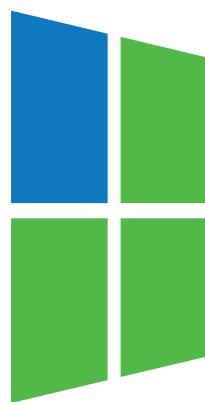




CUSTOM DESIGN | PERFORMANCE | MAINTENANCE FREE | QUALITY | EFFICIENCY



CDW

CUSTOM DIRECT WINDOWS & DOORS LTD.

EXCEPTIONAL ENGINEERING. REMARKABLE DESIGN.



905 643 0606
customdirectwindows.com



We build our windows for a special customer... you!

As manufacturer and installer, we offer our customers first-rate design in the most energy efficient windows and doors on the market. We locally manufacture with over 16 years of industry knowledge and experience to offer custom, quality and expertise at a lower price. Proud of our product and reputation, we stand behind all of our products with a Performance Warranty. Beauty, lasting quality and value for your investment.



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PVC Windows

Custom Direct Windows is a major Canadian window manufacturer to offer PVC windows and patio doors.

Unlike other materials, PVC is virtually maintenance-free. It requires no painting and is energy efficient, sealing your home against any kind of weather.



CONTEMPORARY LINE

PVC Casement and Awning

The innovative PVC Casement and Awning Windows feature a sturdy sash with contemporary styling.

Custom Direct Windows were designed to optimize the energy-efficiency and structural performance of dual glass and triple glazing (optional), developed in accordance with the new, increasingly stringent industry standards.



Characteristics & Advantages

- Sturdy contemporary style sash - **1**
- 3 1/4 in, 4 5/8 in, frame depth
- Triple weather-stripping for maximum air tightness
- Inner screen to prevent pesky intruders
- Sash opens 90° for easy cleaning from inside - **2**
- Warm-edge glazing unit
- Sturdy multipoint locking mechanism - **3**
- Integrated interior return

Options

- High-performance glass
- Various brickmould options - **4**
- Grilles and simulated divided lights (SDL)
- Wide array of interior and exterior colours
- Selection of jamb extensions
- Wide array of architectural shapes
- Available in triple-pane





COLONIAL LINE

PVC Single / Double Hung

Discover our new Colonial Hung windows. Colonial PVC Hung Windows feature a sturdy sash with innovative hardware. Colonial windows were designed to optimize energy efficiency and were developed in accordance with the new, increasingly stringent industry standards.

Characteristics & Advantages

- 4 5/8 frame depth
- 7/8 in thermos
- Warm-edge glazing unit
- Sturdy colonial style sash
- Design permits multiple assemblies and increased reinforcement - **1**
- Zero-gravity balance system

Options

- Double hung that allows to open and tilt the two sashes - **2**
- High-performance glass
- Various brickmould options - **3**
- Grilles and simulated divided lights (SDL)
- Wide array of interior and exterior colours
- Selection of jamb extensions
- Wide array of architectural shapes



Hybrid Windows

Custom Direct Windows hybrid products, composed of an exterior aluminum cladding and a PVC frame, combine robustness and increased energy efficiency.

Custom Direct Windows has brought together the best of both worlds with hybrid windows.

Combining the durability of aluminum and the energy efficiency of PVC, hybrid windows are a sustainable and efficient choice.



CONTEMPORARY HYBRID LINE

Aluminum Exterior Hybrid Casement and Awning

The innovative Custom Direct Windows Casement and Awning Hybrid Windows feature a sturdy sash with contemporary styling. Our hybrid windows were designed to optimize the energy efficiency and structural performance of dual glass and optional triple glass, developed in accordance with the new, increasingly stringent industry standards



Characteristics & Advantages

- Sturdy contemporary style sash - **1**
- 4 5/8 depths
- Triple weather-stripping for maximum air tightness - **2**
- Inner screen to prevent pesky intruders
- 7/8 in sealed unit
- Sturdy multipoint locking mechanism - **3**
- Standard white Encore hardware - **4**

Options

- High performance glass types
- Grilles and Simulated divided lights (SDL)
- Variety of brickmould options and factory-installed jamb extension
- High efficiency 1 1/4 in triple-pane sealed unit (optional)



COLONIAL LINE

PVC Single and Double Slider

Colonial PVC Sliding windows feature a colonial-styled horizontally sliding sash with innovative hardware. Available with a number of brickmould options to customize the look, this window is a great option for those looking for value combined with a large viewing area. Colonial windows are designed to optimize energy efficiency and developed in accordance with the new, increasingly stringent industry standards.



Characteristics & Advantages

- 4 5/8 colonial frame depth
- 7/8 in thermos
- Warm-edge glazing unit
- Sturdy colonial style sash
- Design permits multiple assemblies and increased reinforcement - **1**
- Removable sash - **2**
- Durable roller system - **3**

Options

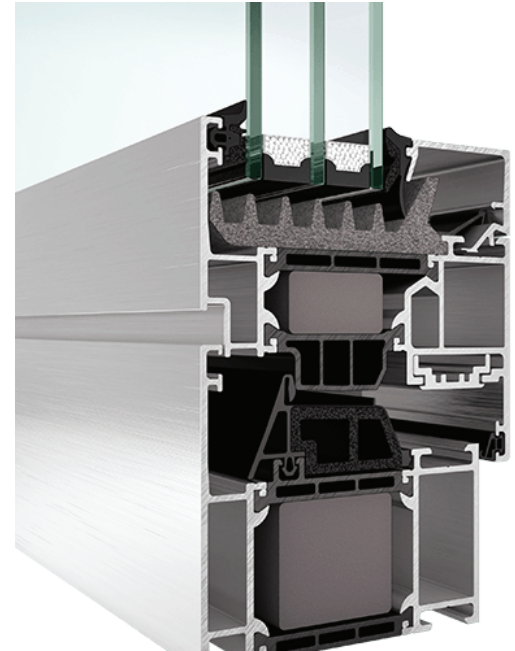
- High-performance glass
- Various brickmould options - **4**
- Grilles and simulated divided lights (SDL)
- Wide array of interior and exterior colours
- Selection of jamb extensions



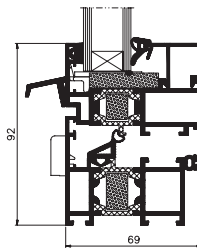
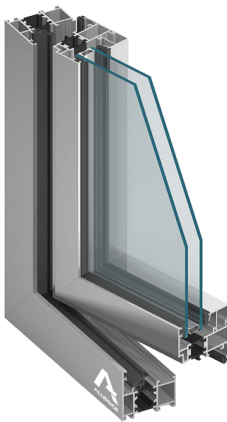
EURO TILT & TURN

MB-60 European Aluminum

The MB-60 is a stable, universal and complete window and door system for any application requiring enhanced thermal performance that reflect different needs of the various market segments. Its wide selection of compatible components enables to construct various elements from basic thermally insulated windows and doors to pivot and concealed sash windows, industrial type windows with the steel like lookout and security doors. Majority of system varieties are available in both standard and HI version with increased thermal insulation properties.



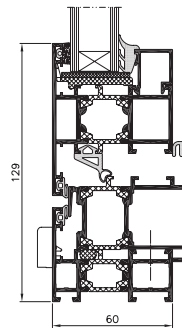
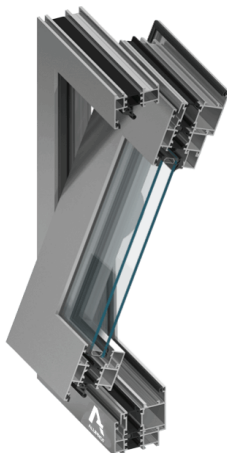
MB-60
MB-60 HI



window – cross-section MB-60HI

Profiles in the basic MB-60 system have a 3-chamber structure and an omegatype thermal barrier. The system is also available in a version with improved thermal insulating power MB-60HI, obtained due to the use of special insulation inserts inside sections and under panes.

MB-60 PIVOT



pivot window – cross-section

The pivot variety is available for both vertical pivot and horizontal pivot applications ensuring flexibility. Its hardware enables for window to open a full 180 degrees. The key competitive advantages it offers include large size and weight limitations.

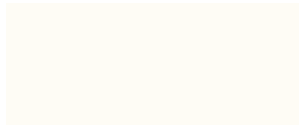
Colour Charts

Custom Direct Windows give you colour that lasts. Our unique process bonds colour to the PVC vinyl and to the aluminum at a molecular level, ensuring stable, vibrant colour that does not fade over the years. What's more, the colour coating is heat cured for a smooth finish that resists abrasions, impacts, weathering and fading under intense sun or weather conditions.

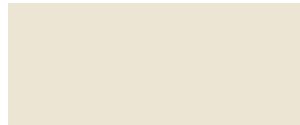


CUSTOM DIRECT COLOUR LINE

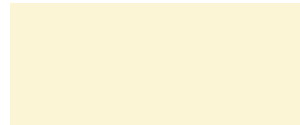
Windows



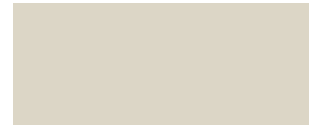
Vanille / Sandstone 540
Acrythane Aqua: 528-108
Acrythane 3000: 592-108



Amande / Almond 532
Acrythane Aqua: 528-110
Acrythane 3000: 592-109



Ivoire / Maize 502
Acrythane Aqua: 528-112
Acrythane 3000: 592-212



Cachemire / Cashmere 514
Acrythane Aqua: 528-202
Acrythane 3000: 592-211



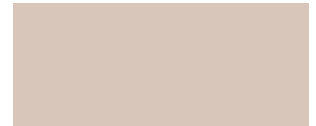
Kaki / Pebble 559
Acrythane Aqua: 528-210
Acrythane 3000: 592-204



Beige Antique / Brownstone 571
Acrythane Aqua: 528-214
Acrythane 3000: 592-210



Café / Wicker 538
Acrythane Aqua: 528-215
Acrythane 3000: 592-220



Sable / Sandalwood 508
Acrythane Aqua: 528-216
Acrythane 3000: 592-213



Sablon / Sable 547
Acrythane Aqua: 528-219
Acrythane 3000: 592-218



Tan / Tan 507
Acrythane Aqua: 528-220
Acrythane 3000: 592-214



Bleu Ocean / Old World Blue 542
Acrythane Aqua: 528-302
Acrythane 3000: 592-302



Bleu Wedgewood / Wedgewood blue 535
Acrythane Aqua: 528-304
Acrythane 3000: 592-304



Vert Forêt / Forest Green 556
Acrythane Aqua: 528-405
Acrythane 3000: 592-405



Charbon / Slate 523
Acrythane Aqua: 528-605
Acrythane 3000: 592-603



Argile / Canyon Clay 510
Acrythane Aqua: 528-606
Acrythane 3000: 592-602



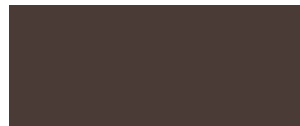
Bourgogne / Burgundy 567
Acrythane Aqua: 528-702
Acrythane 3000: 592-701



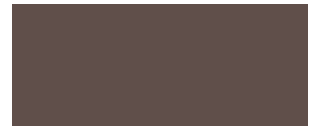
Noir / Black 525
Acrythane Aqua: 528-852
Acrythane 3000: 592-852



Brun commercial / Commercial Brown 562
Acrythane Aqua: 528-952
Acrythane 3000: 592-952







Brun maron / Chestnut Brown 554
Acrythane Aqua: 528-905
Acrythane 3000: 592-915



Brun muscade / Nutmeg 568
Acrythane Aqua: 528-906
Acrythane 3000: 592-920

*Colours shown may not be exact and should be used for planning purposes only.

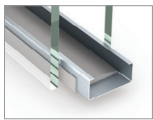
NOVATHERM GLASS

NovaTHERM products offer a unique experience depending on the glass and spacer selection:	GLASS THICKNESS	VISIBLE LIGHT TRANSMITTANCE LT (%)	SOLAR HEAT GAIN COEFFICIENT SHGC	SHADING COEFFICIENT SC	LIGHT REFLECTION		R VALUE (H.FT2.F)/BTU WINTER	U VALUE BTU/(H.FT2.F) WINTER
					EXTERIOR LRe (%)	INTERIOR LRI (%)		
 NovaTHERM Clear	3mm	82	0.79	0.91	15	15	2.18	0.46
 NovaTHERM 80/70	3mm	81	0.70	0.81	13	13	3.59	0.28
 NovaTHERM LUX	3mm	82	0.74	0.85	13	13	3.65	0.27
 NovaTHERM 70/36	3mm	70	0.38	0.44	11	13	3.99	0.25

Finished 7/8" insulated glass unit: 90% argon. Reference standard: NFRC 2010. 3 to 6mm thickness available.

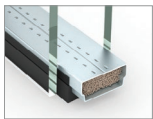
Options

Spacers



Intercept

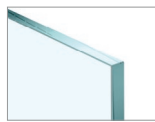
- Best price to quality ratio



Aluminum

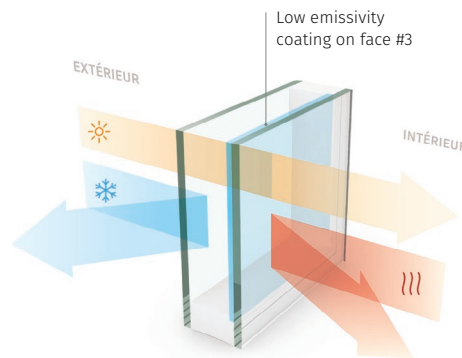
- Traditional spacer
- Shapes and curves available

Glass



Standard Glass

Tempered Glass – Two to five times more resistant than ordinary glass. When it breaks, it shatters into very small, dull-edged pieces that reduce the risk of injury



NovaTHERM 80/70,
NovaTHERM LUX
& NovaTHERM 70/36

- Captures the heat from solar rays
- Repels the cold
- Keeps the heat



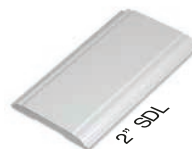
CONTEMPORARY



PERIMETER



TRADITIONAL



Grilles

A limitless range of custom grille patterns is available.

Personalize the look of your window by adding grilles for beauty and interest. We offers a range of standard grille patterns to suit both traditional and modern tastes - or create your custom pattern.



GLASS

To keep you
warm all
winter

The NovaTHERM product line is specifically designed to limit heat loss. Some of these insulated glass units are compliant with the Energy Star zone 1, 2 and 3 requirements, and provide very high energy efficiency. Thanks to NovaTHERM, you can enjoy the highest levels of interior comfort, even during the coldest days. NovaTHERM, a sensible choice for your well-being, heating savings and the environment!



Exceptional Engineering. Remarkable Design.



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