

GTO ALUMINUM





Our premium aluminum cladding is the trusted choice for builders, architects, and homeowners seeking a high-performance, low-maintenance exterior that blends strength, style, and sustainability.



Fire Resistant Non-combustible with exceptional fire resistance. Aluminum naturally resists fire, helping reduce the risk of spread and enhancing overall safety in residential and commercial structures.



Environmentally Sustainable Crafted with sustainability in mind using recycled aluminum, providing a durable and eco-friendly solution for both residential and commercial projects.



Weather Resistant Engineered for Canada's harshest climates, GTO Aluminum's heavy 18 gauge panels resist corrosion, fading, and deterioration while withstanding hail, impact, and high winds.



Rust & Swell Resistant Highly resistant to rust and swelling, our system ensures long-term durability with minimal upkeep, ideal for demanding environments.



20 Year Limited Warranty GTO Aluminum expressly warrants that its aluminum products are free from manufacturing defects in material or workmanship.



Architectural Versatility Whether you're envisioning a modern masterpiece or a classic design, our aluminum cladding adapts seamlessly to any architectural style.



Easy Assembly Saving Time & Labor Designed for easy and quick installation, this reduces project timelines and saves both time and labor costs.



Aesthetic Diversity Choose from an extensive palette of colours, finishes and textures. Create a distinctive and unique design for any project.

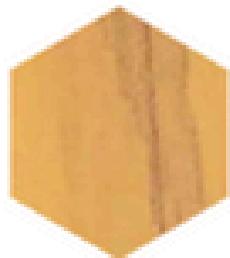
COLOUR GUIDE

Available in a wide selection of authentic wood tones and custom colours, GTO Aluminum delivers a distinctive finish designed to complement and elevate any project.

STANDARD COLOURS



Espresso



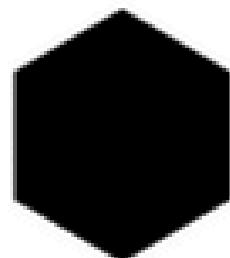
Pine



Cedar



Grey



Charcoal

CUSTOM COLOURS



Cocoa



Grey Walnut



Dark Cherry



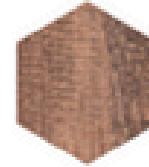
Toasted Walnut



Hodge Wood



Natural Oak



Antique Oak



Teak



Warm Cedar



Birch



Rustic Chestnut



White Oak



Sandstone Oak



Warm Honeywood



Silver Ash



Urban Ash



Honey Wood



Bourbon Wood



Ember Oak



Driftwood



Hickory Oak



Toasted Chestnut



Heritage Oak



Royal Oak



Tuscan Walnut



Cognac Ashwood



Rustic Pecan



Desert Eucalyptus



Sienna Timber



Golden Teak



Hazelnut



Chestnut



Burnt Chestnut



Warm Redwood



Midnight Oak



Black Wood



Onyx Marble



Rust



Marble

PROFILES

UNIVERSAL SYSTEM

Slide-on tongue and groove installation, fully enclosed with no gaps. Perfect for applications requiring a more waterproof solution.



Universal 2+2

5.51" W x 0.70" D x 19ft. L x 0.047" T



Universal 4+4

4.72" W x 0.70" D x 19ft. L x 0.047" T



Universal 140

5.51" W x 0.70" D x 19ft. L x 0.047" T

CLICK SYSTEM

Snap-on installation system features perfectly aligned centimeter-wide gaps, creating a sleek, architectural look while ensuring a fast, straightforward setup with minimal tools required.



Click 120

4.80" W x 0.72" D x 19ft. L x 0.047" T



Click 180

7.20" W x 0.72" D x 19ft. L x 0.047" T



Click Beam

4.8" W x 1.57" D x 19ft. L

ACCESSORIES



Angle 30/30, 40/40, 60/18 & L Shape

The GTO angle options offer a refined and sophisticated solution for creating sealed side closures, effectively concealing the profile's cross-section. These enhancements deliver a polished and aesthetically pleasing finish to the cladding & siding surface. Available in a variety of wood shades and sizes, the angles can be tailored to meet the specific needs of any project.



Angle Y

Experience the versatility of the GTO Aluminum Y Shape Angle, designed for seamless integration with both our Universal System and Click System when paired with aluminum furring strips. The innovative angle elegantly closes off corners, eliminating the need for external covers as well as simplifying installation. Ideal for achieving professional clean lines.



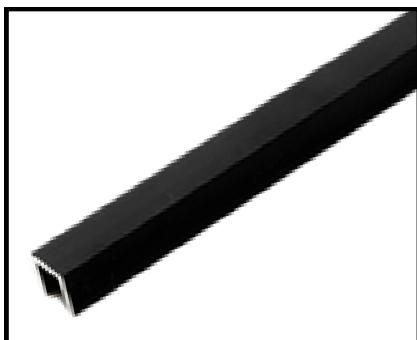
Aluminum Furring Strip

Our Aluminum Furring Strip is a versatile and durable solution for a wide range of construction and cladding applications. Crafted from high-quality aluminum, these furring strips offer exceptional strength, corrosion resistance, and longevity, making them the ideal choice for both interior and exterior projects.



Rail

The profile is the infrastructure that connects all our "Click" Cladding Profiles. Simply connect it to any surface as the initial skeleton for the click installation system assembly. With its patented teeth design, the aluminum profiles can be fastened with extreme durability.



U10 Profile

The thin black profile is intended to achieve sleek closed-off finishes for our "Click" profiles. If the overall desire is to close off any gaps between the profiles, the U10 acts as a sealer. The space between the profiles 20/40/60 start from 1 cm apart. In this case, the U shape comes in handy since its size allows the sealing to be seamlessly installed. The U profile can be installed on either end, delivering 2 different design variation types.



UNIVERSAL 2+2

DESCRIPTION

The Universal 2+2 seamless design delivers a refined finish for interior and exterior cladding, measuring 5.51" W x 0.70" H x 19'L with a 0.047" thickness.

IDEAL APPLICATIONS

This has a delicate appearance and feel and emulates the same width as the Click 20 profiles. Tongue and groove installation, fully enclosed with no gaps. Perfect for applications requiring a more waterproof solution.

KEY FEATURES

- Seamless installation with hidden fasteners.
- Available in wood tones and custom colours.
- Engineered for durability in diverse climates.



Espresso



Pine



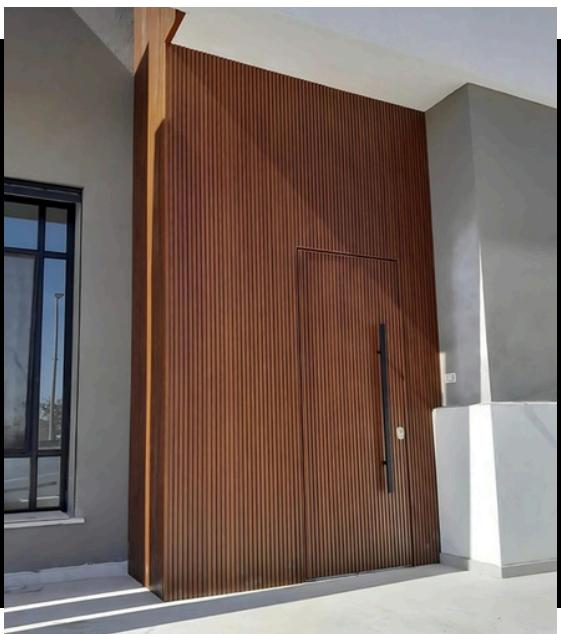
Cedar



Grey



Charcoal





UNIVERSAL 4+4

DESCRIPTION

The Universal 4+4 seamless design delivers a refined finish for interior and exterior cladding, measuring 4.72"W x 0.70"H x 19'L with a 0.047" thickness.

IDEAL APPLICATIONS

This has a delicate appearance and feel and emulates the same width as the Click 40 profiles. Tongue and groove installation, fully enclosed with no gaps. Perfect for applications requiring a more waterproof solution.

KEY FEATURES

- Seamless installation with hidden fasteners.
- Available in wood tones and custom colours.
- Engineered for durability in diverse climates.



Espresso



Pine



Cedar



Grey



Charcoal





UNIVERSAL 140

DESCRIPTION

The Universal 140 seamless design delivers a refined finish for interior and exterior cladding, measuring 5.51" W x 0.70" H x 19'L with a 0.047" thickness.



IDEAL APPLICATIONS

Designed for expansive exterior surfaces, ceilings and large scale architectural projects. Tongue and groove installation, fully enclosed with no gaps. Perfect for applications requiring a more waterproof solution.

KEY FEATURES

- Seamless installation with hidden fasteners.
- Available in wood tones and custom colours.
- Engineered for durability in diverse climates.



Espresso



Pine



Cedar



Grey



Charcoal





CLICK 120

DESCRIPTION

The Click 120 delivers a refined finish for interior and exterior cladding, measuring 4.8" W x 0.72" H x 19'L with a 0.047" thickness.

IDEAL APPLICATIONS

The Click profiles are ideal for concealing cracks, peeling, and wall imperfections, eliminating the need for additional wall treatment. They are suitable for various applications, including pergolas, fences, doors, ceilings, and both interior and exterior walls.

KEY FEATURES

- Seamless installation with hidden fasteners.
- Available in wood tones and custom colours.
- Engineered for durability in diverse climates.



Espresso



Pine



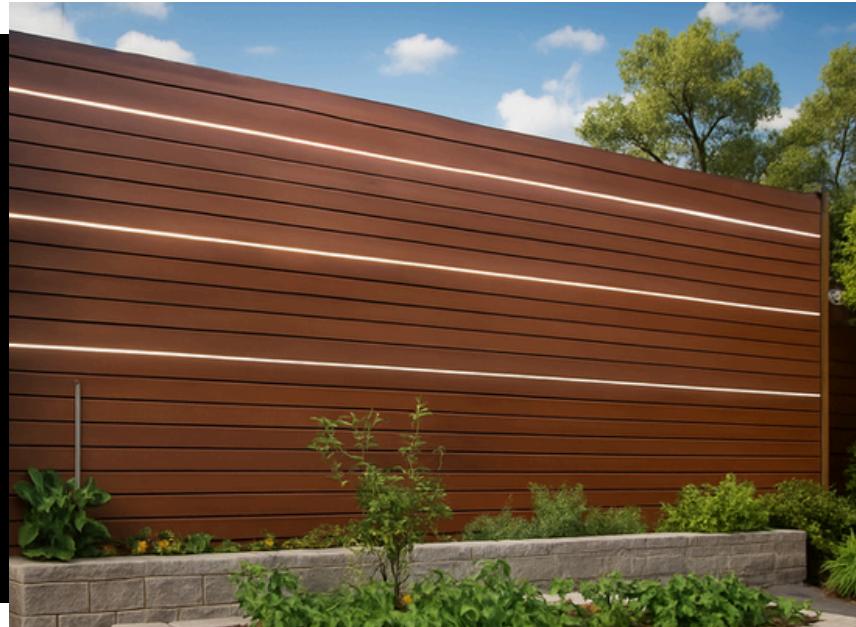
Cedar



Grey



Charcoal





CLICK 180

DESCRIPTION

The Click 120 delivers a refined finish for interior and exterior cladding, measuring 7.2"W x 0.72"H x 19'L with a 0.047" thickness.

IDEAL APPLICATIONS

The Click profiles are ideal for concealing cracks, peeling, and wall imperfections, eliminating the need for additional wall treatment. They are suitable for various applications, including pergolas, fences, doors, ceilings, and both interior and exterior walls.

KEY FEATURES

- Seamless installation with hidden fasteners.
- Available in wood tones and custom colours.
- Engineered for durability in diverse climates.



Espresso



Pine



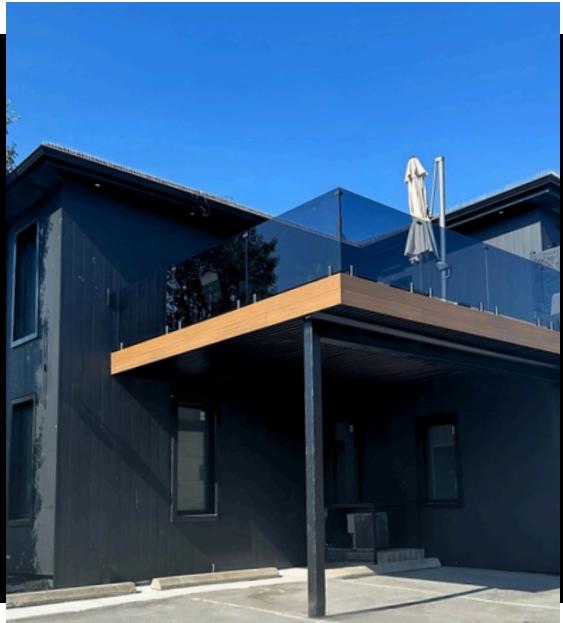
Cedar



Grey



Charcoal





CLICK BEAM

DESCRIPTION

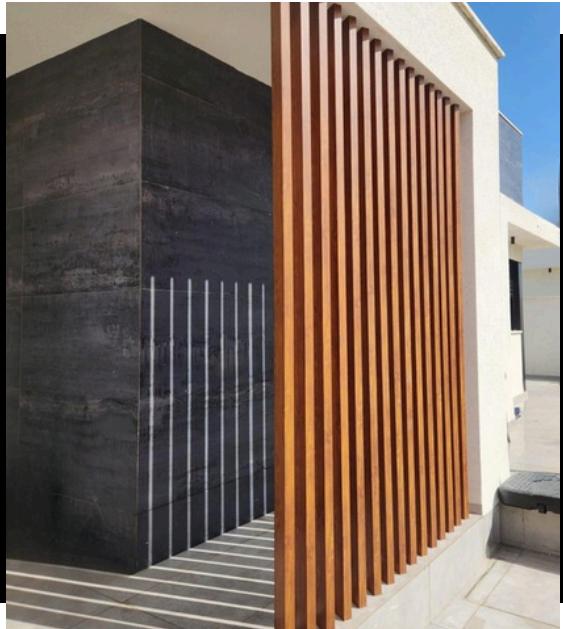
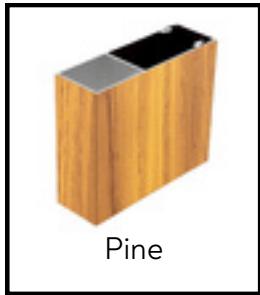
Designed to emulate the aesthetic of a decorative beam with a louver-style appearance, measuring 4.8" W x 1.57" D x 19'L

IDEAL APPLICATIONS

The Click Beam profile suits residential and commercial projects, including fences, gates, pergolas, privacy screens, and façades. It offers sleek, modern appeal without visible fasteners, perfect for a stylish, durable finish.

KEY FEATURES

- Seamless installation with hidden fasteners.
- Available in wood tones and custom colours.
- Engineered for durability in diverse climates.





FENCING

DESCRIPTION

Curated selection of fencing styles that blend timeless aesthetics with lasting functionality. Discover the perfect option to elevate your space.

IDEAL APPLICATIONS

Perfect for enhancing privacy, defining property boundaries, and adding a sleek architectural touch. It's ideal for gardens, patios, pools, entrances, courtyards, and outdoor living spaces where style and function matter.

KEY FEATURES

- Easy installation and customization.
- Multiple colour and finish options.
- Engineered for durability in diverse climates.

Curved

The Eagle Beak style fencing profile combines modern aesthetics with 0.8" air gaps for optimal airflow, offering the look of full privacy through its beak-inspired design.



Lateral

The Protruded Batten style fencing profile delivers privacy with airflow for a clean, architectural look that mimics traditional battens through its unique lateral protrusion.



Black



White

Flat

The Flat Slender style fencing profile ensures privacy while adding subtle elegance to the fence, perfect for creating an inviting yet intimate space.



FENCING ACCESSORIES

PROFILE	ITEM	DIMENSIONS
	H Track	1.57" W x 0.25" H x 19' L
	Bottom Cap	4" W x 4" H
	Upper Cap	1.57" x 3.14"
	Lateral Profile	1.49" W x 0.7" H x 19' L
	Galvanized Iron Beam	1" x 2" Iron Beam (6' length)
	Aluminum Post	1.57" W x 3.14" H x 19' L
	Spacer	(0.8" Gap)
	Flat Profile	1.57" H x 0.7" W x 19' L
	Curved Profile	1.88" W x 0.5" H x 19' L
	Galvanized Iron Post	1" x 2" Iron Post (6' length)



CERTIFICATIONS

Crafted from premium architectural-grade extruded aluminum (6063-T5 alloy), our products offer exceptional durability and rigidity. This noncombustible material carries a Class A fire rating for maximum safety and features a substantial 0.047-inch thickness (Gauge 18). Finished with an electrostatic powder coating for a resilient, sublimated surface, they have successfully passed the rigorous TA201, TA202, and TA203 testing standards, confirming superior performance and reliability.



ICC
EVALUATION
SERVICE®

ICC ASTM E-84 Class A

Tested and certified to ICC ASTM E-84 Class A fire rating, ensuring the highest level of safety for both residential and commercial applications.



International
Organization for
Standardization



ISO 2810

Florida exposure natural weathering test



ISO 4623-2

Filiform corrosion test



ISO 6270-2

Humidity chamber constant climate condensation test



ISO 9001

Quality Management System



ISO 9227

Acetic acid salt spray resistance



ISO 14001

Environmental Management System



ISO 16474-2

Solar box accelerated weather testing



ISO 22479

Resistance to humid atmospheres containing Sulphur Dioxide



ISO 45001

Occupational Health & Safety Management System



ISO 50001

Energy Management System



EUROPEAN
STANDARDS

European Standards

Certified to meet key European Standards, recognized across the European Union and globally for ensuring product quality, safety, and performance.



EN: 515

Specifies the temper designations for aluminum and its alloys, ensuring consistent mechanical properties.



EN: 573-3

Defines the chemical composition limits of wrought aluminum alloys for guaranteed material purity.



EN: 755-2

Sets the mechanical property requirements for aluminum extrusions, ensuring strength and performance.



EN: 755-9

Establishes dimensional tolerances for extruded aluminum profiles for precision fit and finish.



EN: 12020-2

Details tolerances on dimensions and form for precision aluminum extrusions, often used in architectural applications.



EN: 15088

Specifies requirements for structural aluminum components used in load-bearing applications, ensuring safety and compliance.



QualiMarine & Seaside

QualiMarine is certified for durability in marine and coastal conditions, ensuring long-lasting protection against salt, humidity, and UV exposure.

Seaside Class is certified for enhanced pre-treatment with deep etching and sealing for superior corrosion resistance, ideal for installations within 5 km of the coast.







GTO
ALUMINUM
CANADA 

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DESIGN & SUPPLY

