

SIMCOE DECKS

BUYER'S GUIDE

Everything you need to know about enhancing your outdoor space.

SIMCOEDECKS.CA INFO@SIMCOEDECKS.CA 705-300-2903

SIMCOE DECKS

YOUR GUIDE AT A GLANCE

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OUR PROMISE 01

YOUR DREAM OUR PASSION

Creating that perfect outdoor space for you is our mission, and leaving you 100% satisfied is our end goal. You won't find a more passionate or knowledgeable team in the trade.

BUILT ON EXCELLENCE

By evolving our building methods, enhancing efficiencies, and staying at the forefront of innovation, we aim to bring our clients the best experience they've come to recognize us for.

UNMATCHED CRAFTSMANSHIP

We are a full-service team of professionals who take pride in our craftsmanship. Every project reflects our commitment to quality, attention to detail, and genuine care for our clients.

INDUSTRY RECOGNITION

FORTRESS PREFERRED Platinum

NADRA
NORTH AMERICAN DECK AND RAILING ASSOCIATION

Deckorators
CERTIFIED PRO





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IDEAS FOR HOME







SIMCOE DECKS

TESTIMONIALS

AARON L. ★★★★★

Michael at Simcoe Decks is FIVE STAR all the way! He and his crew built a monster Trex composite deck for us when we were tight on time to get it done. We were impressed by the professionalism and quality of work all the way through. Highly Recommended!





BRENDA M. ★★★★★

We had a composite deck constructed by Simcoe Decks last year (2019) and from the initial contact to the construction stage, I was impressed with Mike's responsiveness and the quality of the end product.

ALAN T. ★★★★★

From start to finish, Mike was a pleasure to work with. We are in constant communication every step of the way, and our project was finished within budget at agreed time with zero surprises.



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HELICAL PILES

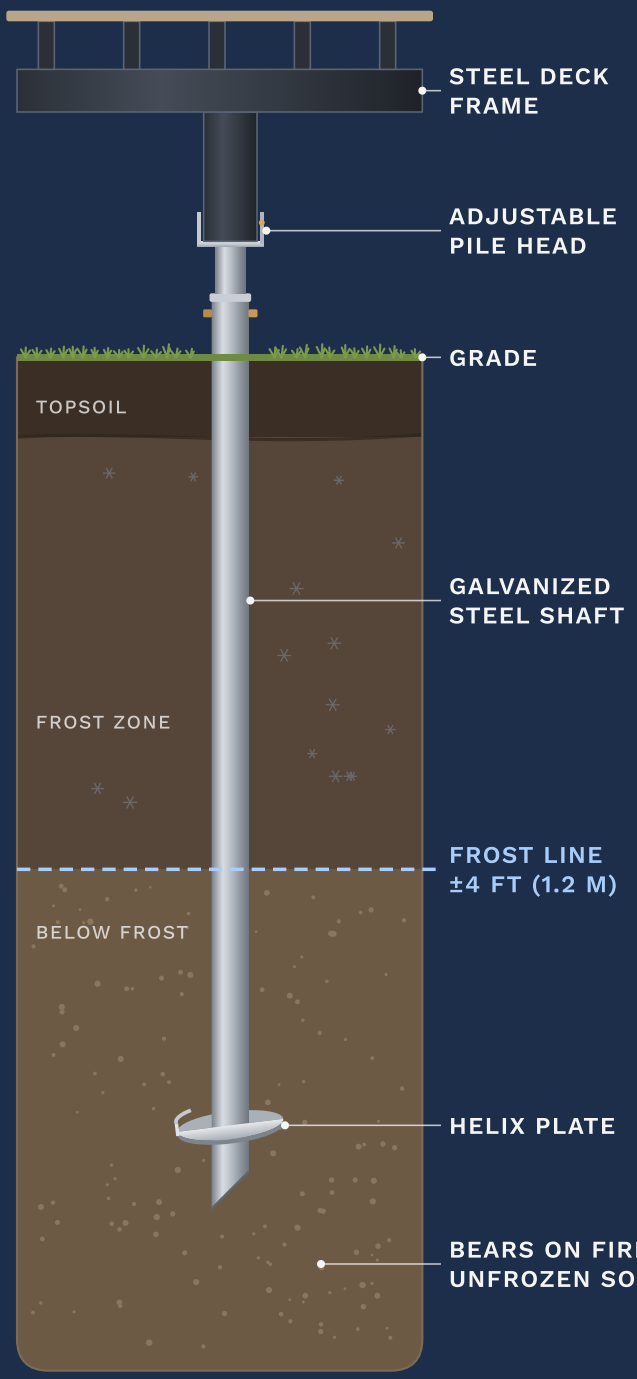
Helical piles act as deep anchors for your deck, providing a solid, stable foundation that resists shifting, settling, and frost movement.

- INCLUDED WITH EVERY PROJECT
- CUSTOM ENGINEERED
- MINIMIZES SOIL DISTURBANCE
- INSTALLED TO TORQUE
- ENSURES LOAD BEARING SOIL



SIMCOE DECKS

HOW IT WORKS



1 FOUNDATION

A solid foundation is necessary for the construction of a deck. Our system saves time and is capable of supporting heavier loads, such as multiple levels, a hot tub, or even a roof.

2 ENGINEERING

Our helical piles are designed, engineered, and tested to ensure the highest quality and standards. This guarantees that they will support heavy loads in various soil conditions.

3 LOAD TESTING

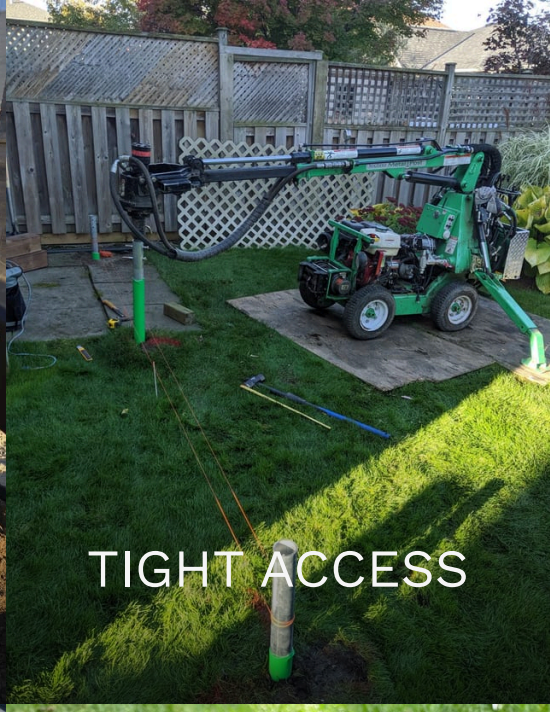
Field engineers conduct torque load testing to verify that each helical pile meets rigorous performance criteria.

4 INSTALLATION

Our helical piles can be installed in challenging areas, so it's easy to place them close to pools, gardens, and existing decks or patios with minimal disruption to your yard.







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PILES IN ACTION











STEEL FRAMING

FORTRESS® EVOLUTION™ STEEL DECK FRAMING

Steel framing provides a flat, durable, and long-lasting foundation for your deck – resisting rot, warping, and lumber inconsistencies.

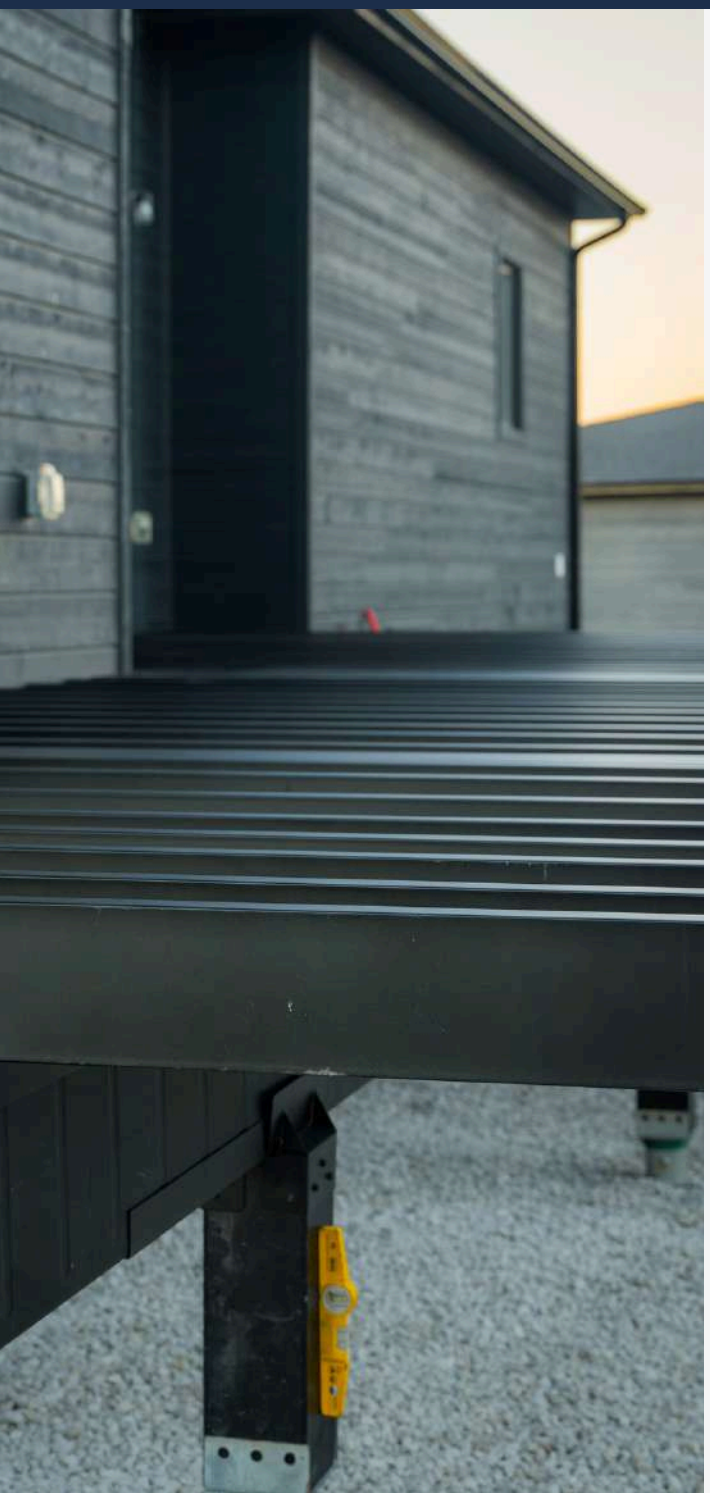
- RECOMMENDED TO BE PAIRED WITH ALL LOW MAINTENANCE DECKING
- FIGHTS AGAINST PREMATURE ROTTING
- GALVANIZED COATING ENSURES LONGEVITY
- STEEL FRAMING WARRANTY PROTECTS COMPOSITE DECKING

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WHY STEEL

DECADES OF DURABILITY

The FORTRESS® Evolution™ Steel Deck Framing System replaces traditional wood with a durable, powder-coated structure that won't rot, warp, or twist for a foundation that keeps your deck beautiful for decades.



KEY FEATURES

1. Looks and installs like wood, but stays perfectly flat for life.
2. Supports greater spans with strength and precision.
3. Compatible with all decking materials – composite, PVC, aluminum, tile, or wood.
4. Durable, low-maintenance, and backed by a 25-year limited warranty.
5. Black Sand powder coat blends seamlessly with your deck design.
6. Non-combustible and resistant to rot, warping, splitting, and insect damage.
7. Eco-friendly – made from recycled steel and fully recyclable.

THE EVOLUTION

Our revolutionary steel deck framing and stair systems are engineered to be the smarter evolution in framing technology. Like all Fortress products, these solutions are designed to deliver low maintenance, durability, safety, and easy installation.

EVOLUTION STEEL DECK FRAMING

- Uniform Pieces
- Long Warranty
- Smart Investment
- Aesthetic
- Fire & Insect Resistant
- Sustainable & Compatible

WOOD FRAMING

- Slightly bulky
- Inconsistent sizes
- Limited lifespan
- High Maintenance
- Fades & Weathers
- Vulnerable to Fire & Insects





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DECKING

DECKORATORS® - VENTURE®

Deckorators® Venture traditional composite decking offers the best combination of value and performance. Its scratch-resistant cap and natural wood-grain finish let you live and play on your deck without worry.

- SCRATCH-RESISTANT PROTECTIVE CAP
- EASY TO CLEAN WITH SOAP AND WATER
- 25 YEAR STRUCTURAL & STAIN AND FADE WARRANTY
- RESISTANT TO ROTTING & MOLD



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DECK COLOURS

Deckorators CERTIFIED PRO



SALTWATER

SANDBAR

SHORELINE

SCRATCH RESISTANT

EASY CLEAN

RECYCLED CONTENT

VENTURE DECKING

Deckorators® Venture decking pairs a dense composite core with a scratch-resistant cap, wrapped on three sides for added moisture protection.

95% Recycled content in every Venture deck board.

VENTURE CAPPED COMPOSITE BOARDS

- Available colours: Saltwater, Sandbar, and Shoreline
- Offered in 5.5" boards, 12', 16', and 20' long
- 25-year structural and stain & fade warranty
- Made in the USA

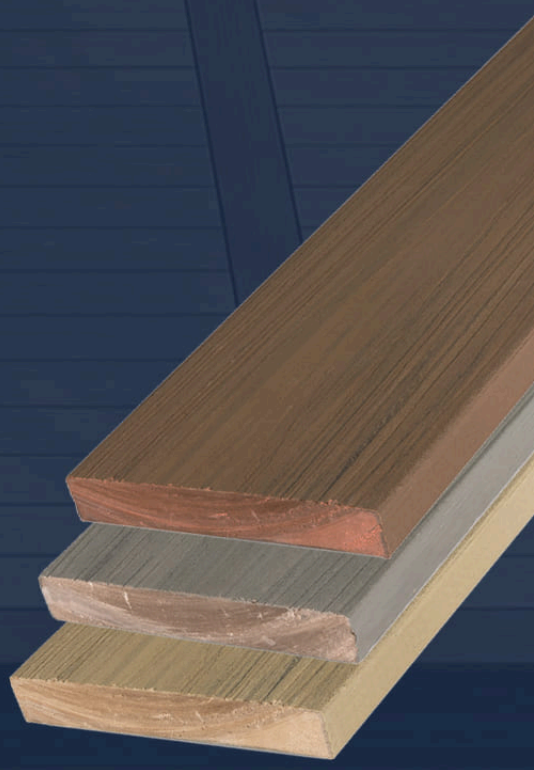
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DECKING

DECKORATORS® - SUMMIT®

Deckorators® Summit decking is crafted with Surestone® mineral-based technology. Its low-gloss finish brings the look of natural wood, stays cooler underfoot, and won't splinter, sag, chalk, or crack.

- COOLER UNDERFOOT IN THE SUN
- SURE FOOTING, WET OR DRY
- 25 YEAR STRUCTURAL & STAIN AND FADE WARRANTY
- WARRANTED FOR GROUND & WATER



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DECK COLOURS

Deckorators® CERTIFIED PRO



GLACIER

BOULDER

CLIFFSIDE

ENHANCED TRACTION

WATER & GROUND

LIGHT WEIGHT

SUMMIT DECKING

Deckorators® Summit decking is made with Surestone® technology, with the industry's best strength-to-weight ratio for a strong, lightweight deck.

35% Lighter than other traditional composite boards.

SUMMIT MINERAL-BASED DECKING

- Available colours: Glacier, Boulder, and Cliffside
- Offered in 5.5" boards up to 20' long
- 25-year structural and stain & fade warranty
- Made in the USA

DECKING

DECKORATORS® - VOYAGE™

Deckorators® Voyage decking combines lasting strength with a comfortable, lightweight feel underfoot. Available in a variety of natural hues, it brings the beauty of wood to any outdoor space.

- SUPERIOR GRIP & SLIP RESISTANCE.
- EXCELLENT STAIN & FADE WARRANTY
- 50 YEAR STRUCTURAL WARRANTY
- RESISTANT TO ROTTING & MOLD



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DECK COLOURS

Deckorators CERTIFIED PRO



COSTA

SIERRA

KHAYA

TUNDRA

SEDONA

MESA

ENHANCED TRACTION

WATER & GROUND

LIGHT WEIGHT

VOYAGE DECKING 15

Deckorators® Voyage decking is made with Surestone® technology to deliver a comfortable, safe, and lightweight surface for your outdoor space.

34% Greater surface traction than other leading brands of composite decking.

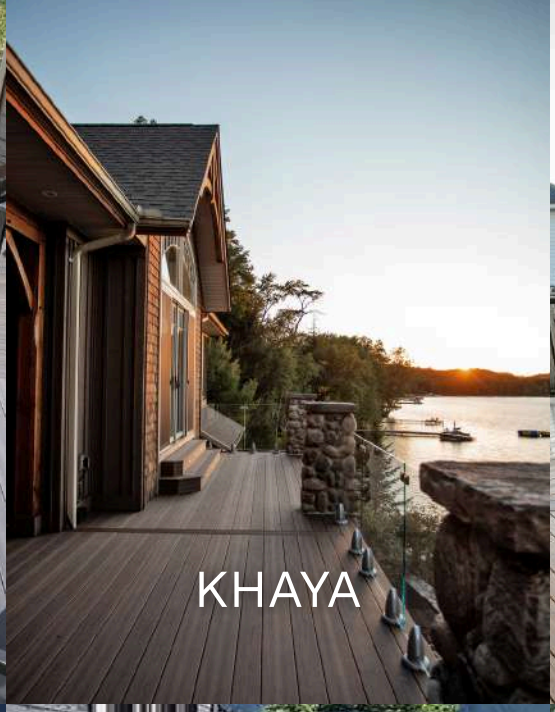
VOYAGE VARIED-PLANK DECKING

- Available colours: Sierra, Tundra, Costa, Mesa, Khaya, and Sedona
- Offered in 3.5″, 5.5″, and 7.25″ plank widths
- Manufactured in North America
- Low heat retention compared to other composite boards

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DECK INSPO


SIERRA


KHAYA


COSTA


SEDONA


TUNDRA


KHAYA


MESA


COSTA

SURESTONE TECHNOLOGY

This is decking done differently through mineral-based ingenuity. With a durability that embraces the seasons and peace of mind that lasts a lifetime, any outdoor living space can now be transformed into a year-round sanctuary.

PROPERTY	DECKORATORS® VOYAGE DECKING	LEADING PVC DECKING
Weatherability	YES	YES
Scratch & stain resistant	YES	YES
Unaffected by moisture, sun, or microbes	YES	YES
Best stiffness-to-weight ratio of any thermoplastic deck board	YES	NO
Strength: Weight Ratio (MOR at ambient temp with no environmental or safety factors applied)	2608.7 (4200 psi, 1.61 lbs/lf)	2292.99 (3600 psi, 1.57 lbs/lf)
Unbreakable in flexural loading & impact	YES	NO
Maximum deflection at midspan	0.03323062 (.835" x 5.5")	0.04067322 (1"x 5.5")
Lowest thermal expansion in the industry	YES	NO
Thermal movement (50˚F temp swing on a 12 ft deck board)	0.06768	0.17112
25-year removal & replacement warranty (water/ground contact)	YES	NO
Enhanced traction	YES	NO

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RAILING

FORTRESS® ALUMINUM PICKET

Fortress® Aluminum Railings combine lasting strength with modern design. Lightweight yet exceptionally durable, they offer a refined finish that complements both traditional and contemporary outdoor living spaces.

- HIGH QUALITY ALUMINUM POWDER COATING
- DURABLE & AFFORDABLE
- ENGINEERED TO ONTARIO BUILDING CODE
- DESIGNED FOR LOW MAINTENANCE



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RAILING

FORTRESS® ALUMINUM PICKET

Fortress® Al13 HOME™ Residential Aluminum Railing is available in two premium textured finishes. Each one is also engineered to withstand the elements.



Al13 HOME™

KEY FEATURES

1. Affordable without sacrificing design, flexibility, and customization capabilities.
2. Panelized with pre-attached brackets to provide ease of installation, simplified ordering, and consistent quality with no picket rattle.
3. 2″ and 3″ Over-The-Post and Proud Post options offer ultimate flexibility, with many top rail finishing choices.
4. Quality railing with a thin picket offers high visibility and a clean look.
5. FortressLock finish provides a durable product with a limited lifetime warranty.

RAILING

FORTRESS®
PURE VIEW® GLASS

Traditional glass systems are complicated to order and install. Fortress® transforms the process with an innovative drop-in glass panel solution that combines strength, simplicity, and seamless visibility to maximize your outdoor view.

- 3RD PARTY TESTED FOR HIGHEST QUALITY MATERIALS
- LOW PROFILE TOP RAIL FOR HIGHEST VISIBILITY
- LONG-TERM, LOW-MAINTENANCE SYSTEM

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RAILING

FORTRESS® PURE VIEW® GLASS

Pure View Glass Railing System is available in five premium finishes and each one is engineered to withstand the elements.



KEY FEATURES

1. Open your view – it's clearly a good idea!
2. Minimal rail profile for unobstructed views.
3. Use with wood, composite, vinyl, or Fortress® metal railing posts.
4. Premium powder coat offers long-term, low-maintenance system.

TEXTURED BLACK

WHITE

White is available in aluminum only.

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RAILING

FRAMELESS GLASS

FEATURES & BENEFITS

Frameless Glass Railings deliver a sleek, modern look with crystal-clear panels designed for lasting performance in any environment.



KEY FEATURES

1. Enjoy a completely clear sightline – ideal for showcasing waterfronts, gardens, or scenic landscapes.

2. A minimalist aesthetic that complements contemporary architecture and elevates any outdoor living space.

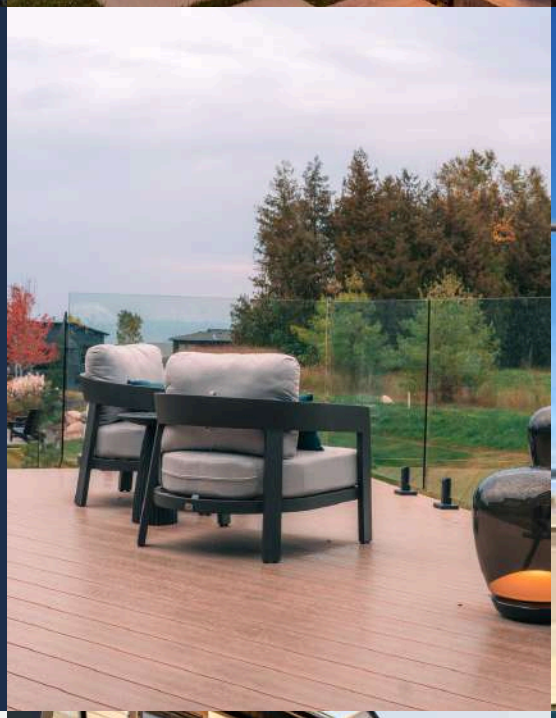
3. Glass panels are easy to clean and resist corrosion, keeping your railing looking new with minimal upkeep.

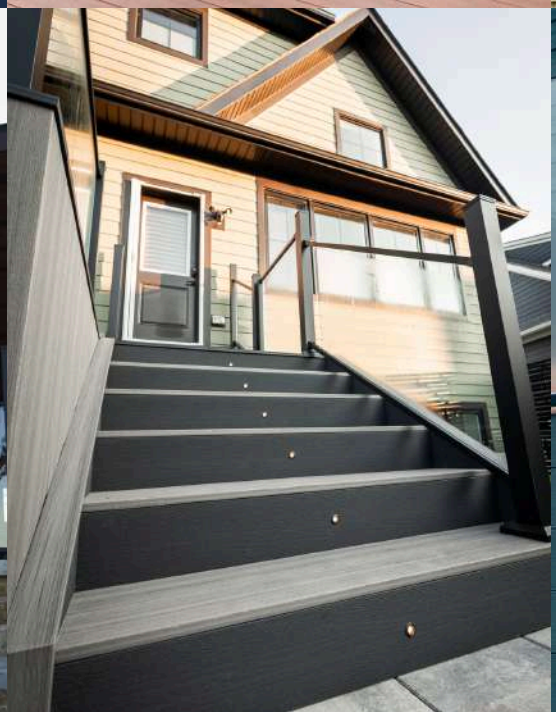




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RAIL IDEAS




LIGHTING

IN-LITE®

In-lite outdoor lighting operates on low voltage. With the in-lite app, you can effortlessly control your landscape lighting from anywhere in your backyard or home.

- LARGE VARIETY OF LIGHTING OPTIONS
- HIGH QUALITY LIGHTING SOLUTIONS
- APP INTEGRATION (BLUETOOTH)



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LIGHTING

IN-LITE®

FEATURES & BENEFITS

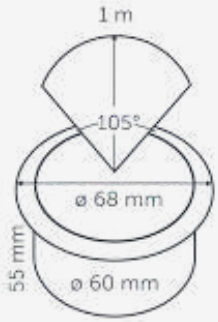
Fusion creates a soft amber glow that is both subtle on the eyes, yet bold enough to enhance any outdoor space.





FUSION

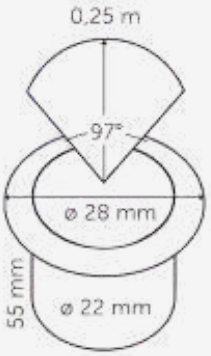
Voltage: 12 V
Output: 0.90 W
Installation value: 1.00 VA
Color Temperature: 2650 K
CRI: 93
Net Luminous Flux: 16 lm
Luminous Efficacy: 18 lm/W
Dimmable: No
Drive-over: Yes
IP Class: IP67





FUSION 22 RVS

Voltage: 12 V
Output: 0.20 W
Installation Value: 0.20 VA
Color Temperature: 2750 K
CRI: 94
Net Luminous Flux: 1 lm
Luminous Efficacy: 5 lm/W
Dimmable: No
Drive-over: Yes
IP Class: IP67



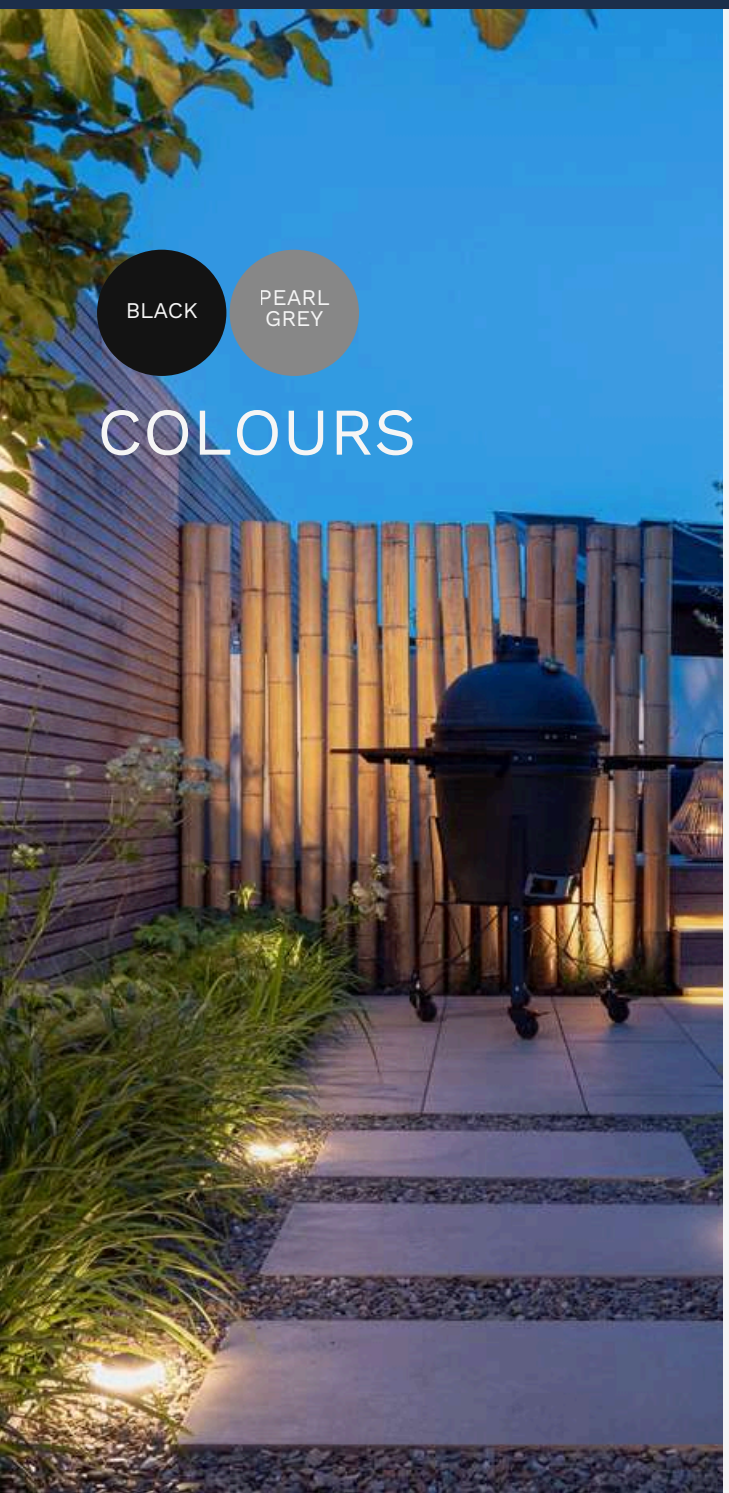
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LIGHTING

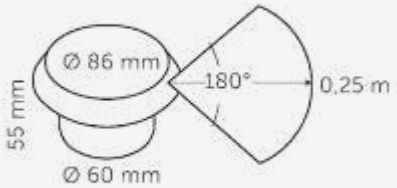
IN-LITE®

FEATURES & BENEFITS

The PUCK is an all encompassing fixture providing a 360 degree lighting source. This makes it ideal for decks and dock applications.

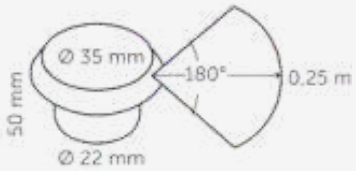


PUCK



Voltage: 12 V
Output: 1.50 W
Installation Value: 2.50 VA
Color Temperature: 2900 K
CRI: 96
Net Luminous Flux: 11 lm
Luminous Efficacy: 7 lm/W
Dimmable: No
Drive-over: Yes
IP Class: IP67

PUCK 22



Voltage: 12 V
Output: 0.50 W
Installation Value: 0.50 VA
Color Temperature: 2900 K
CRI: 96
Net Luminous Flux: 3 lm
Luminous Efficacy: 5 lm/W
Dimmable: No
Drive-over: Yes
IP Class: IP67

FEATURES & BENEFITS

LIGHTING

IN-LITE®

The Evo Flex offers flexible, continuous lighting ideal for outlining steps, railings, or undercap edges. Its diffused lens creates an even glow without harsh glare, adding safety and ambiance to any outdoor space.





EVO FLEX

Voltage: 12 V
Lengths: 1,2, and 3 metres
Cable Length: 60 cm
Bending Radius: 3 cm
Dimmable: No
Drive-over: No
IP Class: IP68 Waterproof

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LIGHTING

IN-LITE®

FEATURES & BENEFITS

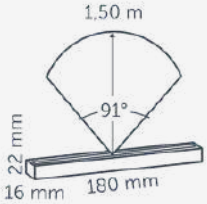
The EVO series comes in two convenient lengths. The EVO HYDE 180 & EVO HYDE 550. This allows for a linear light source perfect for under stair risers, retaining walls, and any application where an overhang exists.





EVO HYDE 180 DARK

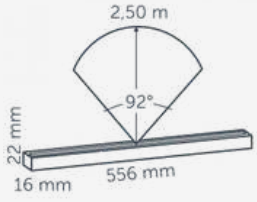
Voltage: 12 V
Output: 0.50 W
Installation Value: 0.60 VA
Color Temperature: 2950 K
CRI: 93
Net Luminous Flux: 25 lm
Luminous Efficacy: 50 lm/W
Dimmable: No
IP Class: IP53





EVO HYDE 550 DARK

Voltage: 12 V
Output: 2.00 W
Installation Value: 2.10 VA
Color Temperature: 2950 K
CRI: 93
Net Luminous Flux: 91 lm
Luminous Efficacy: 46 lm/W
Dimmable: No
IP Class: IP53



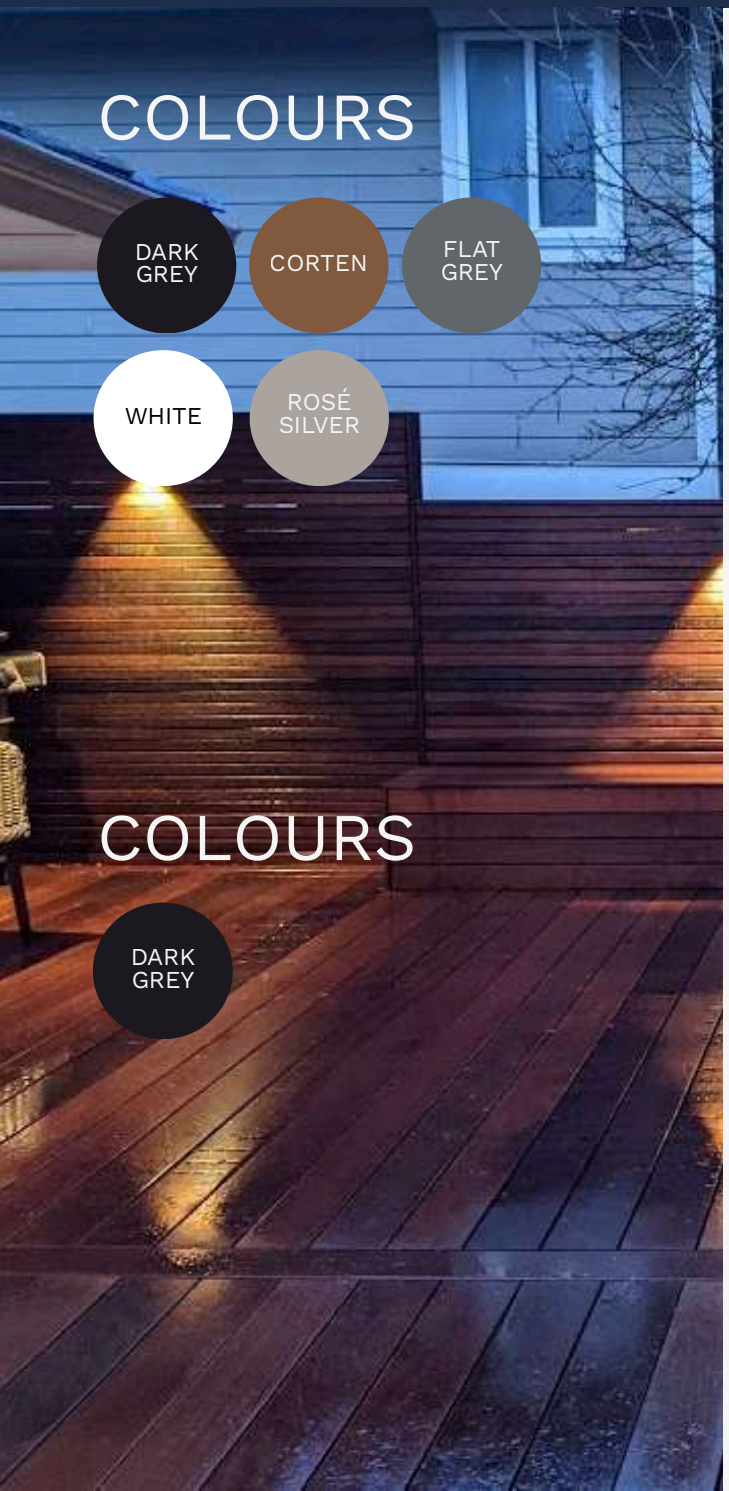
SIMCOE DECKS

LIGHTING

IN-LITE®

FEATURES & BENEFITS

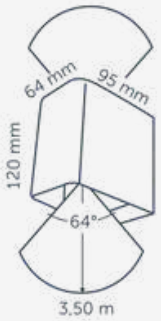
The ACE and HALO series provide a contemporary lighting approach to just about any vertical structure. These fixtures produce a highly focused directional beam of light and can be installed on a wall, pillar, or fence.





ACE DOWN

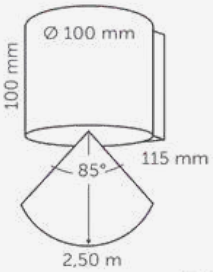
Voltage: 12 V
Output: 3.00 W
Installation Value: 5.30 VA
Color Temperature: 3000 K
CRI: 91
Net Luminous Flux: 173 lm
Luminous Efficacy: 58 lm/W
Dimmable: No
IP Class: IP55





HALO UP-DOWN DARK

Voltage: 12 V
Output: 6.50 W
Installation Value: 10.00 VA
Color Temperature: 3000 K
CRI: 92
Net Luminous Flux: 361 lm
Luminous Efficacy: 56 lm/W
Dimmable: No
IP Class: IP55



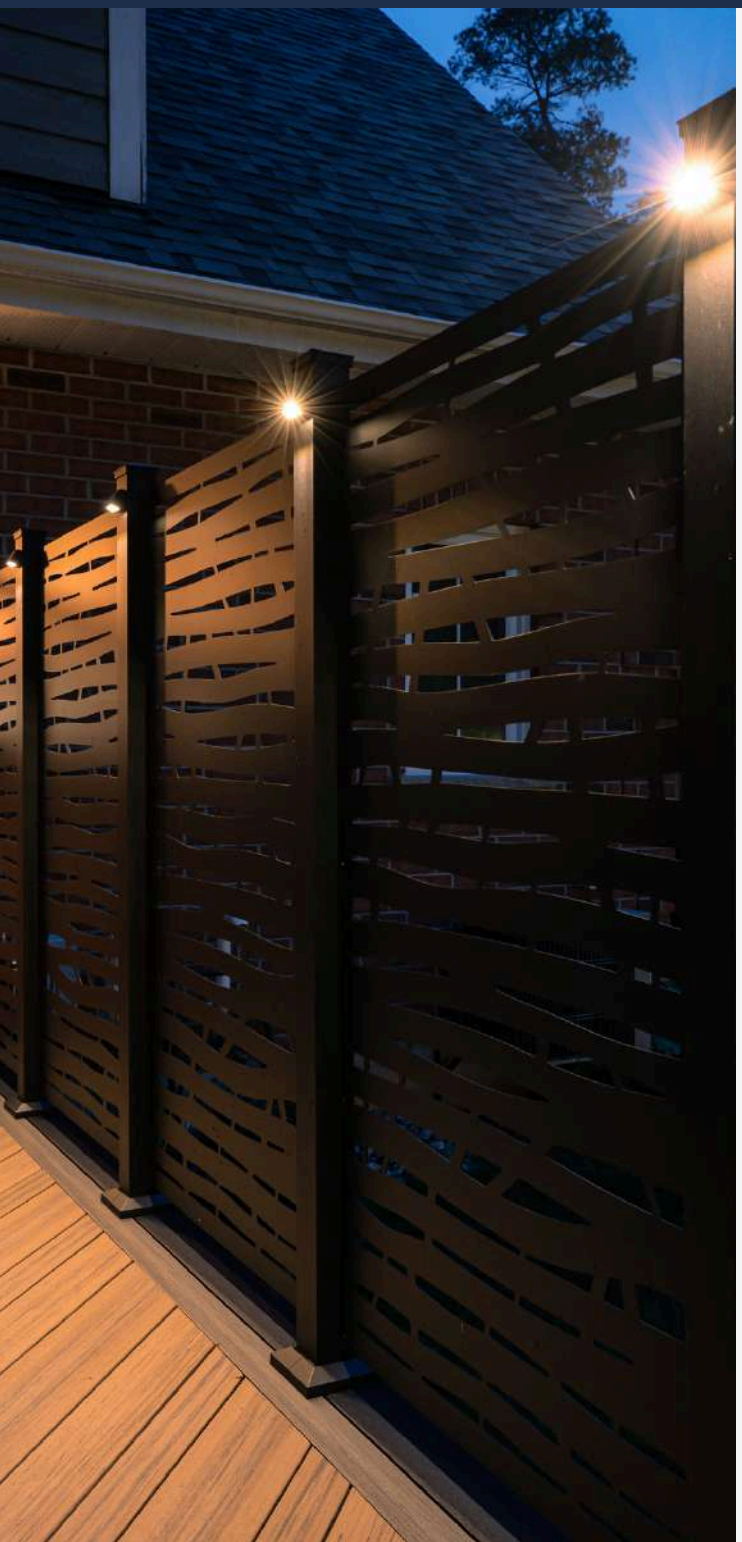
SIMCOE DECKS

LIGHTING

IN-LITE®

FEATURES & BENEFITS

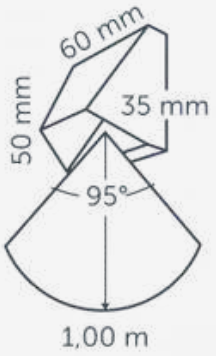
The WEDGE series produces an attractive and soft dispersed light making them ideal for illuminating deck railings and posts, accent walls, and outdoor kitchen areas.





MINI WEDGE DARK

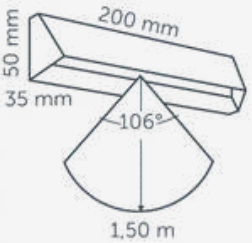
Voltage: 12 V
Output: 0.60 W
Installation Value: 0.60 VA
Color Temperature: 2900 K
CRI: 95
Net Luminous Flux: 24 lm
Luminous Efficacy: 40 lm/W
Dimmable: No
IP Class: IP55





WEDGE SLIM DARK

Voltage: 12 V
Output: 1.00 W
Installation Value: 1.00 VA
Color Temperature: 2800 K
CRI: 96
Net Luminous Flux: 36 lm
Luminous Efficacy: 36 lm/W
Dimmable: No
IP Class: IP55







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LIGHT IDEAS







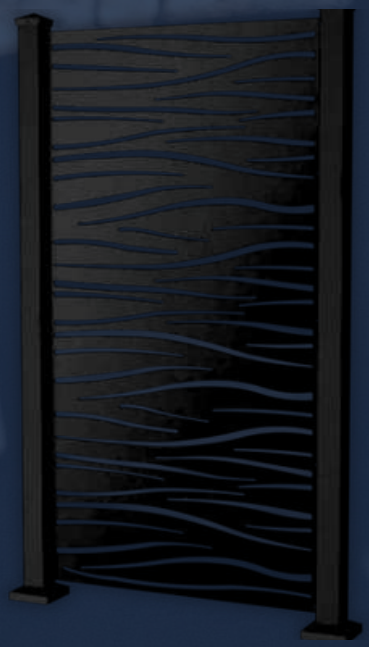
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PRIVACY SCREENS

ALUMINUM

Create a private, comfortable retreat with aluminum privacy screens that never rust or fade. Their durable powder-coated finish ensures long-lasting beauty and low maintenance season after season.

- POWDER COATED ALUMINUM
- AVAILABLE IN 2 COLOURS & 7 PATTERNS
- CUSTOMIZED SIZING
- MADE IN CANADA





RIVER ROCK

River Rock privacy screens are a durable, U.V. protected screen used to enhance any outdoor living space.



DASH

A slatted design that brings sophistication and shade, similar to a pergola or horizontal fence.



MAUI

Maui privacy panels will bring a tropical vibe to your deck, patio, or outdoor garden design.



BRANCH

Inspired by natural branches, these privacy screens create a stylish, sun-filtered retreat.



HEXX

An eye catching pattern used both functionally and to add a stylish accent piece to any outdoor space.



RAIN

A rainfall-inspired pattern brings subtle texture and tranquility to your outdoor space while maintaining privacy.



HORIZON

With its modern horizontal pattern, this screen creates privacy and shade with an open, architectural feel.



BREEZE

From classical to contemporary, Breeze privacy panels contribute form and function to any space.

*Not all panels are suitable as guards above 24 inches off the ground.







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SCREEN INSPO











ECLIPSE
ALUMINUM LOUVERED PERGOLA

LOUVERED PERGOLA

Elevate your outdoor living with our modern, motorized bioclimatic aluminum louvered pergola. Designed for minimal upkeep and maximum comfort, its motorized louvers offer precise control over sunlight, ventilation, and rain protection.

- MOTORIZED LOUVERS
- CUSTOMIZABLE IN SIZE
- YEAR-ROUND COMFORT



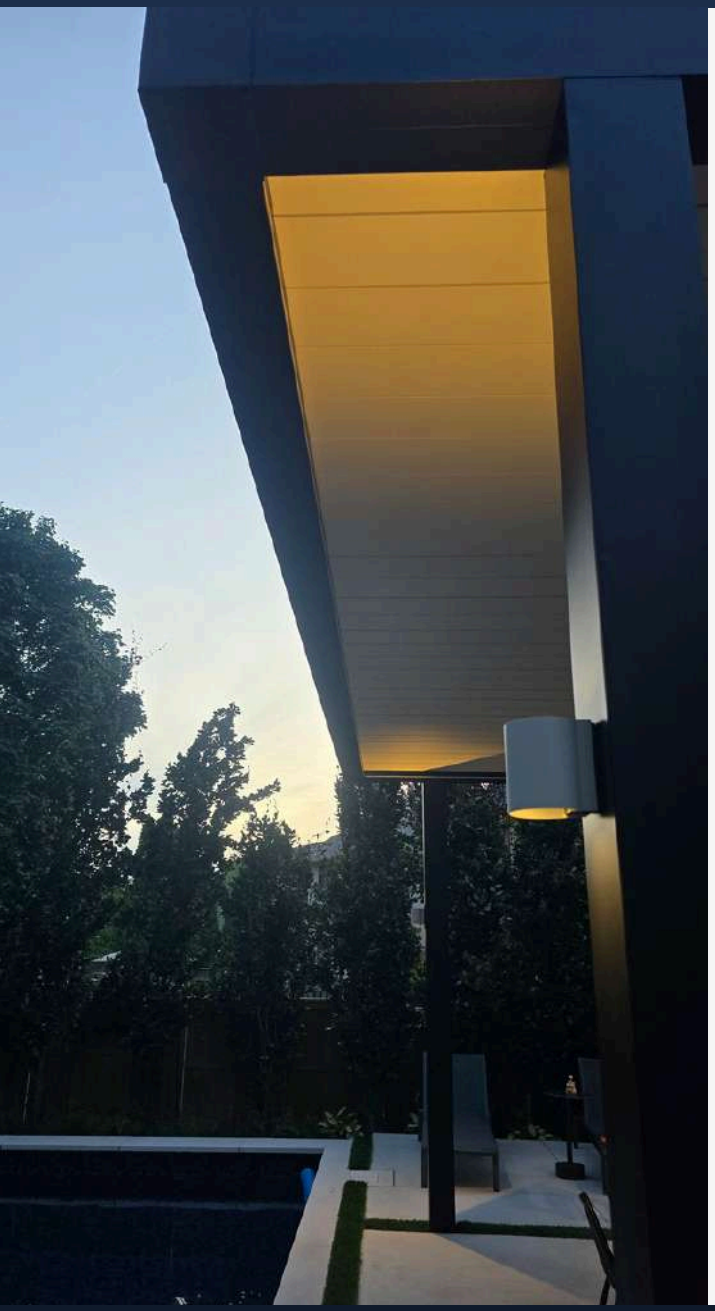
ECLIPSEPERGOLA.CA INFO@ECLIPSEPERGOLA.CA 289-569-0266

ECLIPSE
ALUMINUM LOUVERED PERGOLA

FEATURES & BENEFITS

LOUVERED PERGOLA

Maximize the use of your outdoor living space with a modern and unique structure that will stand the test of time and add value to your home or business.



KEY FEATURES

1. Our aluminum louvered pergolas feature a durable powder-coated finish that never needs repainting or maintenance.
2. Adjustable louvers let you control light and shade - keeping your space comfortable from sunrise to sunset.
3. Adjustable louvers let you manage temperature with ease - stay cool in the shade or soak up the sun when you choose.
4. When fully closed, the interlocking louvers create a watertight seal - providing protection from unexpected rain.
5. Our powder-coated finish delivers lasting durability and a sleek, modern look that complements any outdoor space.
6. Our aluminum construction provides exceptional strength and durability, ensuring your pergola stands the test of time.



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