

atriadesigns.ca



(604) 428 1818
sales@atriadesigns.ca



Pergola

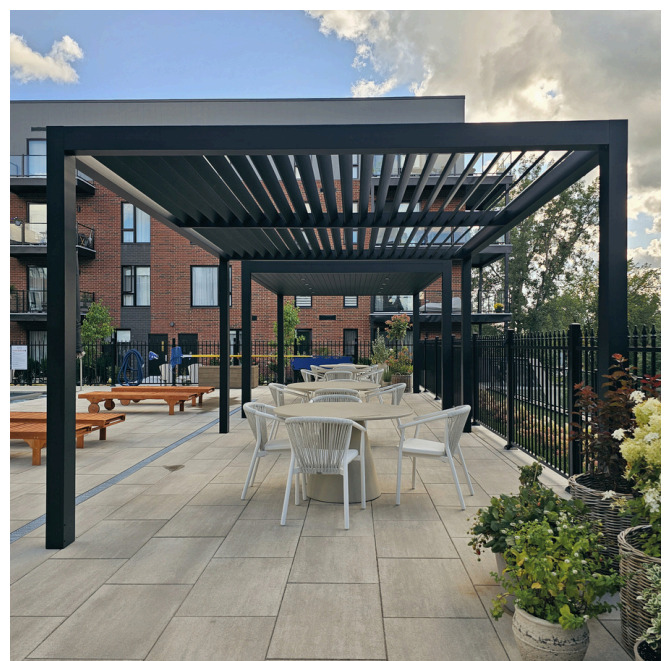
HIGH RISE

The High Rise pergola is an all-aluminum, fixed-slat structure built for durability and low maintenance. Scalable and robust, it's ideal for commercial rooftops yet refined enough for high-end residential spaces.



Refined aesthetic suited for high-end residential spaces

While built to meet commercial-grade standards, the High Rise's minimalist profile and precision detailing make it equally at home in luxury residential settings. It combines strength with sophistication, delivering a timeless look that complements modern architecture



High Rise pergola



**Scalable system ideal
for commercial
rooftops and terraces**

The modular construction allows the High Rise to adapt to any footprint—whether it's a single module or a large, continuous installation. Designed for high-rise applications, it provides shade and architectural definition to common areas, outdoor lounges, or restaurant terraces.





All-aluminum, fixed-slat structure for lasting durability

Crafted entirely from architectural-grade aluminum, the High Rise pergola offers exceptional rigidity and resistance to corrosion. Its fixed-slat design ensures long-term structural integrity without the need for moving parts, making it a reliable solution for both urban and coastal environments.



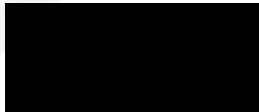
Low-maintenance design built to endure the elements

Engineered for year-round exposure, every component of the High Rise pergola is powder-coated for superior UV and weather resistance. The system requires virtually no upkeep, maintaining its clean lines and finish even in demanding outdoor conditions.

High Rise pergola

COLORS & FINISHES

Powder coating



JET BLACK
Ral 9005 - Ultra matte
micro textured finish



SIGNAL WHITE
Ral 9003 - Ultra matte
micro textured finish



AGATHE GREY
Ral 7038 - Ultra matte
micro textured finish



QUARTZ GREY
Ral 7039 - Ultra matte
micro textured finish



STONE GREY
Ral 7030 - Ultra matte
micro textured finish



ANTHRACITE GREY
Ral 7016 - Ultra matte
micro textured finish

Wood finish aluminum slats



LIGHT CHERRY- Aluminum
Matte finish



WALNUT - Aluminum
Matte finish

- Custom solid colors available (\$)
- Other wood finishes available on request (\$) minimum quantities may apply.



Customizable finishes and options to complement any architecture

The High Rise pergola offers a selection of premium powder-coated finishes and adaptable configurations to suit any environment. Choose from refined architectural tones and optional features like integrated lighting or privacy panels to create a design that harmonizes with its surroundings.

High Rise pergola

TECHNICAL INFORMATION



Materials

- 6063-T6 aluminum provides good structural stability and superior corrosion resistance.
- Hardware entirely in 18-8 stainless steel.

Thermoset polymer finish

Thermoset powder coat finish, architectural grade. Excellent durability and protection against exterior corrosion and environmental factors.

Adapted to withstand severe levels of UV radiation, irregular humidity levels, temperature variations and other extreme weather conditions.

Meets and exceeds most building standards, including AAMA 2604 specifications and LEED credits.

Solid colors available for the entire structure including the structure and the slats.

Wide range of colors available on request (\$).

Accessories

- LED strips embedded in the central beams or on the perimeter.
- Privacy screen in composite slats or cut aluminum panels.
- Storage module or cloakroom space.

Sublimated wood finish

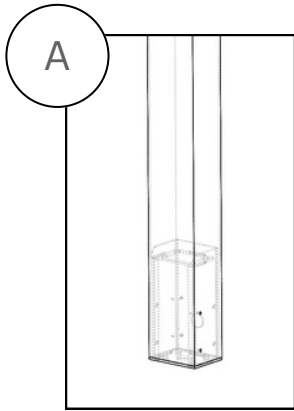
Excellent resistance to UV rays and atmospheric agents. It makes it possible to combine the beauty of the natural element with the resistance, and total lack of maintenance.

Wood finish available for slats only.

Other wood finishes available on request (\$) minimum quantities could apply.

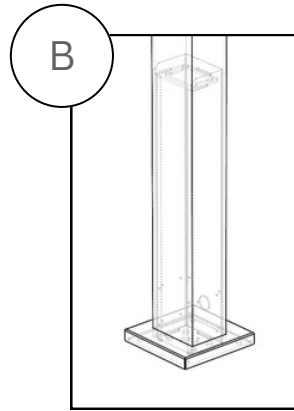
TECHNICAL INFORMATION

Types of ground anchors



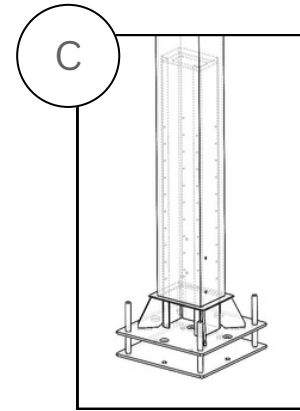
16 inch recessed column base.

- Suitable for ground level installation.
- Installs directly on ground cover or patio.



24 inch recessed column base with 9" square floor mounting plate.

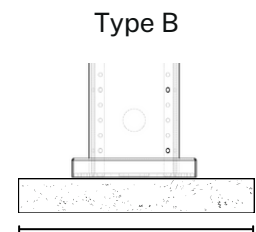
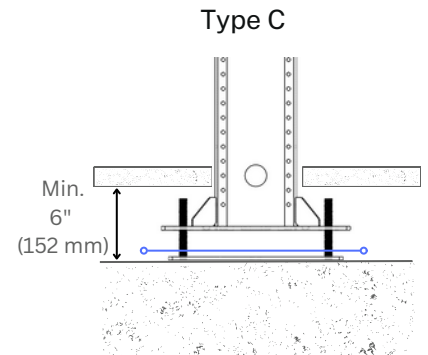
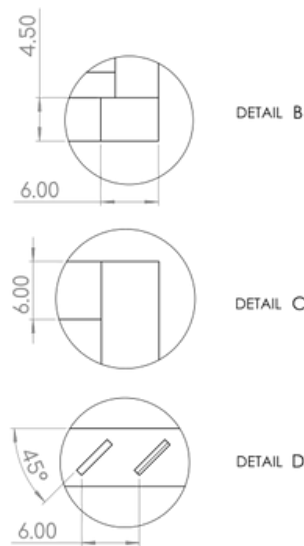
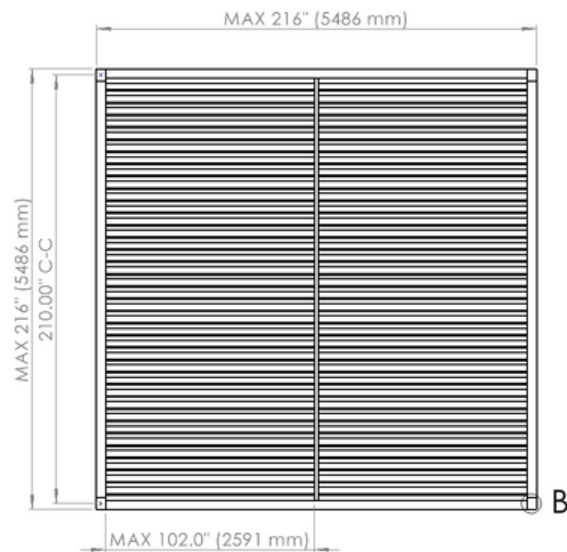
- Provides greater stability for structures with high wind exposure.
- Suitable for direct floor installation.
- Includes a finishing skirt.



Adjustable steel sleeves.

- Suitable for installations on flat roofs with pavers on pedestals.
- Allows height adjustment to compensate for structural slab slopes.
- Provides greater stability for structures with high wind exposure.
- Must be fixed directly to the structural slab.
- Plan the installation of Chem curb or a similar product around the anchors.

Dimensions & design guide



Concrete base
connected to
structural slab
Min. 24" x 24" x 4"
(610 x 610 x 102 mm)

SECTION A-A