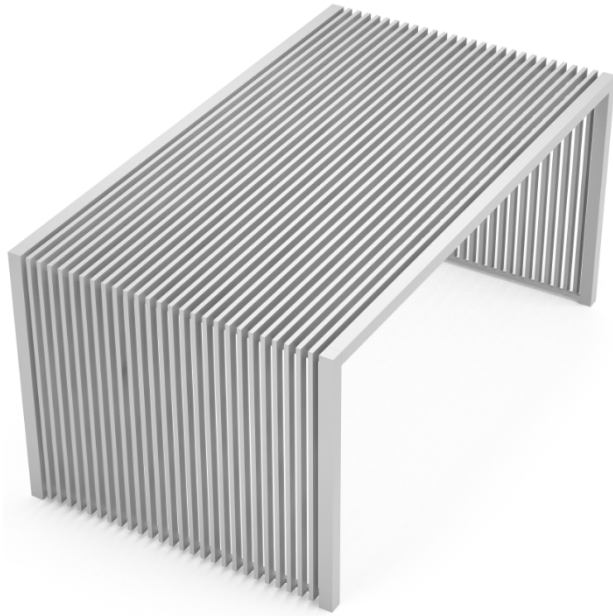


# CASCATA DUO PERGOLA

**stur**design  
create a sense of place



## Cascata Duo Pergola

Rectangular pergola utilizing 152mm x 152mm (6"x 6") aluminum beams and columns with vertically oriented 51 x 102 (2"x 4") inset purlins and aligned privacy panels (waterfall). Components are pre-finished in premium polyester powder coating and mechanically fastened using stainless steel hardware. Cascata Duo can be made to your specifications, typical length is 6401 (252") however longer lengths can be provided subject to lead times. Typical height: 2438 to 3048 (96" to 120"). Cascata Duo can be specified as single unit or multi-section modular installation.

## Lighting | Infrared Heating | Power and Charging

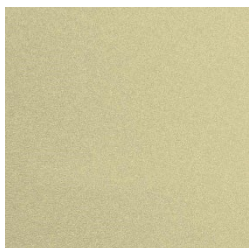
All sturdesign shade products can be manufactured to accommodate internal wiring for power supply. We can prepare our products to receive your specified lighting or heating. Our structures can also be prepared for SOLAR PANELS, USB CHARGING and OUTDOOR SPEAKERS - based on your project requirements. Electricians are required to complete installation. Contact your local representative or email [info@sturdesign.com](mailto:info@sturdesign.com) for options and specifications.

## Retractable Shade, Curtains and Blinds

Manufactured with Sunbrella or equivalent specified fabrics, our retractable roof panels provide additional shelter from the strongest rays of sunlight. Retractable curtains and blinds offer a more private experience while providing additional sun protection or deflection of cooling breezes. Contact [info@sturdesign.com](mailto:info@sturdesign.com) for options and specifications.

## Finishes

We offer a range of super durable powder coatings in a wide selection of finishes. Please go to [www.sturdesign.com/finishes](http://www.sturdesign.com/finishes).



Smooth Finishes

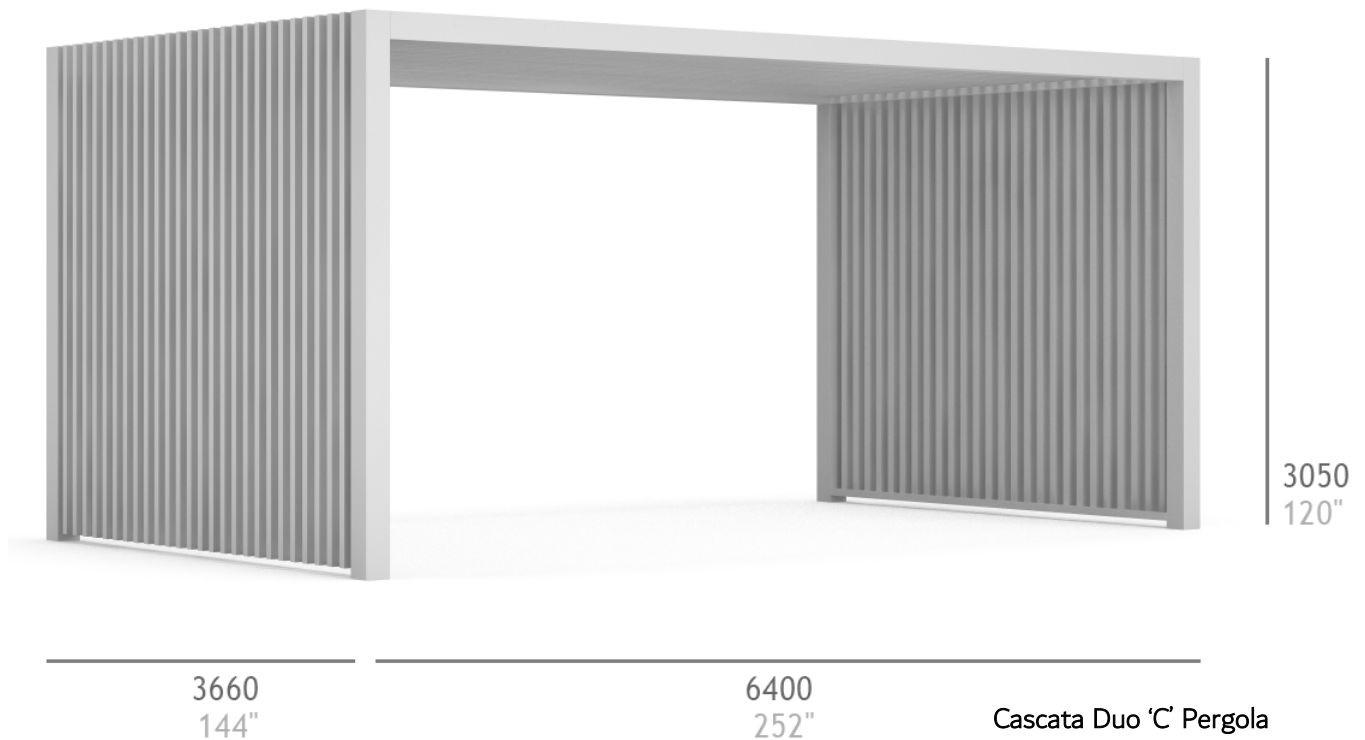


Textured Finishes



Let us know what color you require or send us a sample and we'll do all the work to ensure the best possible color match. Additional costs may apply, please contact us if you require specific information.

Standard RAL and Color Matching Available



## Installation

Sturdesign's pre-fabricated manufacturing process simplifies onsite assembly and installation. We provide step by step instructions and we supply the tooling heads to engage any optional tamper proof stainless steel hardware. Typical bolt-down installation utilizes wedge anchors or embedded rods, custom site-specific solutions are available.

## Maintenance

Sturdesign structures are designed to provide extremely long service life. The powder coating will provide a high-quality finish for many years. Inspections of mechanical fastenings, including column and building connections, should be conducted yearly and cleaned / tightened as necessary.



View the most current information [www.sturdesign.com/cascata-duo](http://www.sturdesign.com/cascata-duo)

# Specification

Examples of typical single/section sizes – custom sizes available

|     | Cascata Duo A | Cascata Duo B | Cascata Duo C |
|-----|---------------|---------------|---------------|
| mm  | 2743x6401     | 3048x6401     | 3658x6401     |
| In. | 108x252       | 120x252       | 144x252       |

## Design

*As there are many combinations of options and accessories please contact sturdesign for assistance with the layout, design and complete detailed specifications for your shade structures when required.*

## General

Where indicated in plan drawings or on schedules supply and install aluminum shade structures as designed and manufactured by:

Stur Design Inc.

Brantford, Ontario.

Phone 855-207-9669

Fax 289-207-0341

Email : sales@sturdesign.com

Structures will be supplied as configured in the plan drawings and will include all components and finishes as specified and required for quality installation

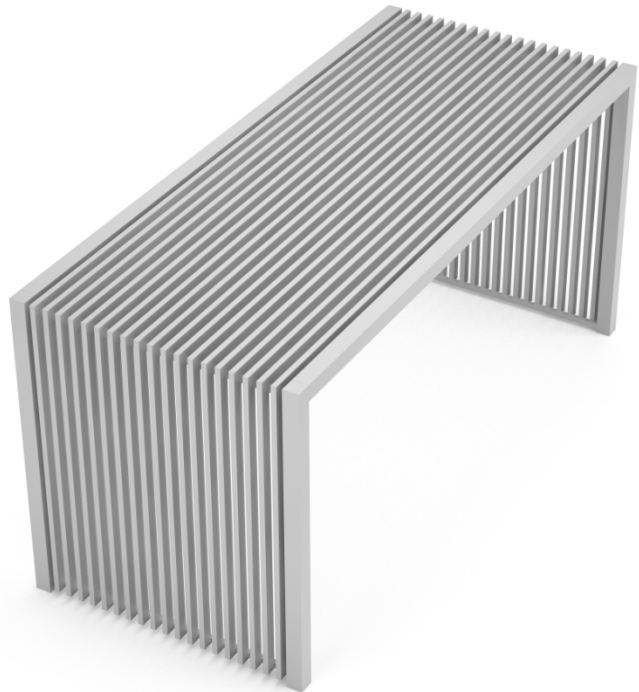
## Submittals

Submit shop drawings to include: key plans; elevations; sections; component profiles; location, spacing and attachment of components. Provide samples of manufacturers finish and color selections.

## Finishes

Provide aluminum structures finished utilizing sturdesign's super durable polyester powder coating. Pre-finish all wood products with a single application of protective coating unless specified otherwise.

*Choose from a selection of standard finishes at [www.sturdesign.com/finishes](http://www.sturdesign.com/finishes), specify RAL numbers or provide samples for matching.*



## Layout Options



## Fabrics

Provide fabric curtains, roller blinds, tensioned fabric panels and retractable fabric roofs supplied by sturdesign.

*Sunbrella 'Firesist' should be specified for applications that include outdoor heat applications. Choose from a selection of standard fabrics or provide sample for matching.*

## Warranty

Provide 25-year limited manufacturer's structural warranty

**sturdesign inc**

1 855 207 9669

info@sturdesign.com

[www.sturdesign.com](http://www.sturdesign.com)

