



Palladia® | The Deck Awning Company | Photo by EYA, LLC.

Pergotenda®  
Palladia®



Classic, aluminum retractable pergola

# Pergotenda® Palladia®

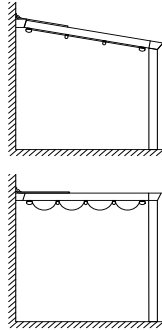
Palladia® is a retractable pergola system designed to be wall-mounted and custom made to protect against sun and rain. It consists of an aluminum structure and a retracting canvas. The fabric is supported by intermediate tubes (1.6"x2") and terminal bars (3.1"x2") set parallel to one another approximately every 24" on pitched systems and 20" on flat versions. It slides on runners with a built-in splash-guard (2.4"x4.8") on carriers with 6 asymmetrical wheels and a capacity of about 1000 lbs. each. The

toothed transmission belt has stainless steel cables and resists a saline environment with a tensile strength of 2000 lbs. at break. The belt is inserted in each runner, controlled by the drive pulley and a single drive shaft that guarantees the smooth movement of the canvas. The Palladia® system is operated by a radio-controlled Dunker D839 motor with a Somfy® receiver. Hardware and accessories are 304 stainless steel.

## FEATURES & OPTIONS

- MOTORIZED**
- FLAT OR PITCHED**
- MADE TO MEASURE**
- LEDs**
- WEATHER RESISTANT**
- SIDE ENCLOSURES**
- WALL OR CEILING MOUNT**
- RETRACTABLE GUTTER (PITCHED ONLY)**
- SENSORS AND ACCESSORIES**
- FAUX CEILING**
- GABLE**

## SIZES



### PITCHED MAX DIMENSIONS

	Width	Projection
2 runner	197"	256"
3 runner	354"	256"
4 runner	512"	256"
5 runner*	512"	256"

\*5 runner available pitched only  
Note: when pitched and has 4 to 5 runners, system will require 2 motors.

### FLAT MAX DIMENSIONS

	Width	Projection
2 runner	138"	236"
3 runner	276"	236"
4 runner	413"	236"

### FLAT MAX DIMENSIONS TRAPEZOIDAL SLACK

	Width	Projection
2 runner	197"	256"
3 runner	315"	256"
4 runner	472"	256"

## FRAME COLORS

### POWDER COATING\*

The aluminum extrusions are painted in-house with our state-of-the-art powder coating line using certified Qualicoat cycle epoxy powders (AAMA 2605). The support tubes come in: White Quartz, Glacier and Beach Sand to match the Eclissi fabric.

\*RAL CUSTOM COLOR POWDER COATING IS ALSO AVAILABLE

Due to print variation these finish images should not be used for final production specifications.



## FABRICS

### ECLISSI BLACKOUT FABRIC

Exclusively used by Corradi USA for Pergotenda® structures. Waterproof, fire retardant, and available in 3 colors.



### SERGE FERRARI

Precontraint® tension vinyl and solar protection fabrics.

- SOLTIS HORIZON 86**
- SOLTIS PERFORM 92**
- SOLTIS PROOF 502 (WATERPROOF)**
- SOLTIS HARMONY 88**
- SOLTIS PROOF W88 & W96 (WATERPROOF)**
- SOLTIS OPAQUE**

## MOTORS RADIO CONTROLLED DUNKER D839



Palladia® | Total Shade

## PALLADIA WALL TO WALL

Palladia® Wall to Wall Pergotenda® is a solution for installations that require a Pergotenda® system and frame that attaches to a wall or structure at each end. It uses special brackets to attach to the walls or ceiling on each side for support. It has most of the same attributes as a traditional Palladia® Pergotenda®, but without pillars or corner pieces.



### PITCHED MAX DIMENSIONS

	Width	Projection
2 runner	197"	256"
3 runner	354"	256"
4 runner	512"	256"
5 runner*	512"	256"

### FLAT MAX DIMENSIONS

	Width	Projection
2 runner	138"	236"
3 runner	276"	236"
4 runner	413"	236"

\*available pitched only

When pitched and has 4 to 5 runners, system will require a type 3 motor-which consists of one control board and 2 motors.

### FLAT MAX DIMENSIONS TRAPEZOIDAL SLACK

	Width	Projection
2 runner	197"	276"
3 runner	315"	276"
4 runner	472"	276"

