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# We give space to your time.

## Time for your business

The outdoor spaces of restaurants, hotel poolsides, wellness spaces, suite terraces, or urban pedestrian areas all have great potential. With Corradi's outdoor solutions they can be used for many more months of the year. Since 1978 Corradi has offered Contract market customized solutions to bring to life the utmost potential of outdoor spaces. Take advantage of your outdoor space to increase your business and enjoy it in every season.

**Our experience guarantees your success.**

## Time for you

Time. Time to do things or to do nothing. Time to think. Time to free your mind. Time to live, alone or with others. Like an alchemist, Corradi draws out the original energy from every outdoor area, transforming it into a living space personalized just for you.

**We give space to your time to give you space for your life.**



# Pergotenda®

Pergotenda® is the sliding covering system patented by Corradi, made-to-measure and customizable to make outdoor spaces comfortable and enjoyable for many months out of the year.

Claim your outdoor space with ease of control and exceptional performance in weather protection.



Pergotenda® Impact | Miami Awning, Miami FL





## Pergotenda® Impact



Pergotenda® Impact  
New Haven Awning, New Haven CT

The Impact is the “heart” of every Pergotenda® system. The core retractable cover system, made to size for the protection from sun and rain, that can be installed on suitable pre-existing structures.

Time to create with alchemy

# Pergotenda® Impact

Impact is an aluminum structure with a retractable folding canvas. The fabric is supported by intermediate supporting tubes (1.6"x2") and terminal bars (3.2"x2") set parallel to one another every 24" approximately on pitched version and every 20" approximately on flat version. The Impact system is set in motion by a radio-controlled Dunker D839 motor with a Somfy® brand receiver. The canvas moves by sliding on the runners (2"x3.5") on carriers with 6

asymmetrical wheels with a capacity of about 1000 lbs. each. The toothed transmission belt has stainless steel cables and resists high salinity environments. The tensile strength is of 2000 lbs at break. The transmission belt is inserted in each runner, controlled by the drive pulley and a single drive shaft that guarantees the smooth movement of the canvas. Hardware and accessories are 304 stainless steel.

## FEATURES

**ANTIDRIP SYSTEM**  
**ANTISPRAY PROFILE**  
**INTEGRATION**  
**MOTOR BEAM**  
**MOTORIZATION**

## OPTIONS

**ADD-ON INTERMEDIATE SUPPORT TUBE**  
**ADD-ON RUNNER**  
**FAUX CEILING**  
**HOOD**  
**LIGHTING**  
**PITCHED OR FLAT**  
**RETRACTABLE GUTTER**  
**TRAPEZOIDAL FABRIC - FLAT ONLY**  
**UNDERSIDE DRIP-COLLECTION RIM - FLAT ONLY**

## SIZES



### PITCHED MAX DIMENSIONS

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

\*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	197"	354"
3 runner	315"	354"
4 runner	472"	354"

## FRAME COLORS

### POWDER COATING\*

The aluminum extrusions are painted with certified Qualicoat cycle epoxy powders. The support tubes come in: White Quartz, Glacier, & Beach Sand to match with 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

Eclissi fabric is exclusively used by Corradi USA for Pergotenda® structures. It is available in 3 colors:

OTHER RETRACTABLE ROOF FABRICS AVAILABLE:

**SERGE FERRARI SOLTIS PROOF W96, SERGE FERRARI SOLTIS PROOF 502, SERGE FERRARI SOLTIS PERFORM 92, SERGE FERRARI SOLTIS HORIZON 86**



## MOTORS

**RADIO CONTROLLED DUNKER D839**



Installed on all Corradi structures, Impact® can also be used with pre-existing pergolas or other structures.



Pergotenda® Impact | We Got You Covered Outdoor, Mooresville NC



## Special solutions



Slack canvas.

Pergotenda® Impact  
Made in the Shade Inc.,  
Las Vegas NV



Taught canvas.



Taught canvas with spacers.

Pergotenda® Impact  
Miami Awning, Miami FL



Trapezoidal canvas.

Corradi USA



Pergotenda® Impact









## Pergotenda® Palladia®



With a wide range of sizes and multiple options, the wall-mounted Palladia® is our most popular classic aluminum Pergotenda® with the ability to match any outdoor living style.

Time to draw “en plein air”



# Pergotenda® Pal l a d i a®

Palladia® is a retractable cover system mounted to a wall, custom made to protect against sun and rain. It consists of an aluminum structure and a folding canvas. The fabric is supported by intermediate supporting tubes (1.6"x2") and terminal bars (3.2"x2") set parallel to one another every 24" approximately on pitched version and every 20" approximately on flat version. It slides on runners with built-in splash-guard (2.4"x4.8") on carriers with 6 asymmetrical wheels with a capacity of

about 1000 lbs each. The toothed transmission belt has stainless steel cables and resists a saline environment; the tensile strength is of 2000 lbs at break; the transmission 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 IRIDIUM system is operated by a radio-controlled Dunker D839 motor. Aluminum tubular structure is 2.4"x4.8". Hardware and accessories are 304 stainless steel.

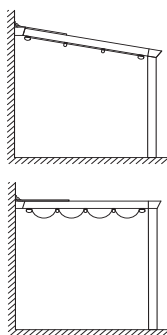
## FEATURES

ANTIDRIP SYSTEM  
ANTISPRAY PROFILE  
MOTORIZATION  
HOOD

## OPTIONS

ADD-ON INTERMEDIATE SUPPORT TUBE  
ADD-ON RUNNER  
FAUX CEILING  
FRONT BEAM  
GABLE  
LIGHTING  
PITCHED OR FLAT  
RETRACTABLE GUTTER  
STRATUS SCREEN  
TRAPEZOIDAL FABRIC  
UNDERSIDE DRIP-COLLECTION RIM  
WALL OR CEILING MOUNT

## 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	276"	256"
4 runner	413"	256"

## FRAME COLORS

### POWDER COATING\*

The aluminum extrusions are painted with certified Qualicoat cycle epoxy powders. The support tubes come in: White Quartz, Glacier, & Beach Sand to match with 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

Eclissi fabric is exclusively used by Corradi USA for Pergotenda® structures. It is available in 3 colors:



### OTHER RETRACTABLE ROOF FABRICS AVAILABLE:

SERGE FERRARI SOLTIS PROOF W96, SERGE FERRARI SOLTIS PROOF 502,  
SERGE FERRARI SOLTIS PERFORM 92, SERGE FERRARI SOLTIS HORIZON 86

## MOTORS

RADIO CONTROLLED DUNKER D839



## 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.

More technical information available in the architectural product guide.



### PITCHED MAX DIMENSIONS

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

\*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

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

### FLAT MAX DIMENSIONS TRAPEZOIDAL SLACK

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

## Providing beautiful views



Pergotenda® Palladia® | New Haven Awning, New Haven CT



Pergotenda® Palladia with Stratus Clear Vinyl Windows | New Haven Awning, New Haven CT



Made of aluminum and stainless steel, Palladia® is a wall-mounted Pergotenda® with a well-defined and essential design.

When open around the perimeter, its structure emphasizes the lines of the front nodes, whereas using the lateral closures, Palladia® reveals an entirely new, captivating and innovative character.

## Design of character





# Pergotenda® B-Space



Corradi USA



The largest aluminum Pergotenda® system available. B-Space has all the functionality and features of any wall mounted aluminum Pergotenda®, but on a much grander scale.

Time to explore nature

Pergotenda® B-Space



# Pergotenda® B-Space

B-Space is a larger wall mounted retractable covering system custom made to size for the protection from sun and rain. It consists of an aluminum structure and a folding canvas. The canvas is supported by intermediate tubes (1.6"x2") and terminals (3.2"x2") set parallel to one another approximately every 24". The canvas moves by sliding on runners with anti-spray profile integrated by means of sliders on 6 asymmetrically arranged wheels with a capacity over 1000 lbs each. The toothed

transmission belt contains stainless steel cables and resists a salt water environment; the tensile strength is of 2000 lbs at break; the transmission belt is inserted in each runner, controlled by the notched pulley and a single drive shaft and guarantees the smooth forward movement of the canvas. The Pergotenda® B Space system is operated by a radio-controlled Dunker D839 motor. Hardware and accessories are 304 stainless steel.

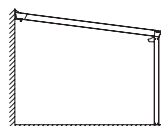
## FEATURES

**ANTIDRIP SYSTEM**  
**ANTISPRAY PROFILE**  
**MOTORIZATION**  
**HOOD**

## OPTIONS

**ADD-ON INTERMEDIATE SUPPORT TUBE**  
**ADD-ON RUNNER**  
**FAUX CEILING**  
**FRONT BEAM**  
**GABLE**  
**LIGHTING**  
**PITCHED OR FLAT**  
**RETRACTABLE GUTTER**  
**STRATUS SCREEN**  
**TRAPEZOIDAL FABRIC**  
**UNDERSIDE DRIP-COLLECTION RIM**  
**WALL OR CEILING MOUNT**

## SIZES



### PITCHED MAX DIMENSIONS

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

\*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"	354"
3 runner	276"	354"
4 runner	413"	354"

### FLAT MAX DIMENSIONS TRAPEZOIDAL SLACK

	Width	Projection
2 runner	197"	354"
3 runner	315"	354"
4 runner	472"	354"

## FRAME COLORS

### POWDER COATING\*

The aluminum extrusions are painted with certified Qualicoat cycle epoxy powders. The support tubes come in: White Quartz, Glacier, & Beach Sand to match with 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

Eclissi fabric is exclusively used by Corradi USA for Pergotenda® structures. It is available in 3 colors:



OTHER RETRACTABLE ROOF FABRICS AVAILABLE:

**SERGE FERRARI SOLTIS PROOF W96, SERGE FERRARI SOLTIS PROOF 502, SERGE FERRARI SOLTIS PERFORM 92, SERGE FERRARI SOLTIS HORIZON 86**

## MOTORS

**RADIO CONTROLLED DUNKER D839**



## B-SPACE WALL TO WALL

B-Space 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, just like the Palladia® Wall to Wall but on a larger scale. 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 B-Space Pergotenda®, but without pillars or corner pieces.

More technical information available in the Architectural Product Guide



### PITCHED MAX DIMENSIONS

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

### FLAT MAX DIMENSIONS TRAPEZOIDAL SLACK

	Width	Projection
2 runner	197"	354"
3 runner	315"	354"
4 runner	472"	354"

\*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"	354"
3 runner	276"	354"
4 runner	413"	354"

### FLAT MAX DIMENSIONS TRAPEZOIDAL SLACK

	Width	Projection
2 runner	197"	354"
3 runner	315"	354"
4 runner	472"	354"



Pergotenda® B-Space | Miami Awning, Miami FL



Pergotenda® B-Space | Miami Awning, Miami FL



Corradi USA



Pergotenda® B-Space | Charlotte Tent & Awning, Charlotte NC

More space to live outdoors







Pergotenda®  
Kubo



An aluminum modular Pergotenda® that includes all the bells and whistles. The Kubo can be either freestanding or wall mounted as well as linked together with other Kubos, making it easy to cover large spaces.

Time to come together



# Pergotenda® Kubo

Kubo is a retractable, self-supporting or wall mounted cover system custom made to protect against sun and rain. It consists of an aluminum structure and a folding canvas. The fabric is supported by intermediate supporting tubes (1.6"x2") and terminal bars (3.2"x2") set parallel to one another every 20" approximately. The canvas moves by sliding on the runners (2"x3.5") on carriers with 6 asymmetrical wheels with a capacity of about 1000 lbs each. The toothed transmission belt has

stainless steel cables and resists a saline environment; the tensile strength is of 2000 lbs at break; the transmission 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 KUBO system is operated by a radio-controlled Dunker D839 motor. Aluminum tubular structure 4.8"x4.8". Perimeter paneling is 0.2" thick, white opal methacrylate. Hardware and accessories are 304 stainless steel.

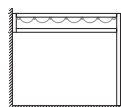
## FEATURES

**ANTIDRIP SYSTEM**  
**ANTISPRAY PROFILE**  
**FLAT ONLY**  
**MODULAR**  
**MOTORIZATION**  
**HOOD**

## OPTIONS

**ADD-ON INTERMEDIATE SUPPORT TUBE**  
**ADD-ON RUNNER**  
**FAUX CEILING**  
**GABLE**  
**LIGHTING**  
**RETRACTABLE GUTTER**  
**STRATUS SCREEN**  
**TRAPEZOIDAL FABRIC**  
**UNDERSIDE DRIP-COLLECTION RIM**  
**FREESTANDING OR WALL MOUNT**

## SIZES



MAX DIMENSIONS FLAT ONLY   1 module Wall Mount or Freestanding		
	Width	Projection
2 runner	138"	236"
3 runner	276"	236"
4 runner	413"	236"



FLAT MAX DIMENSIONS TRAPEZOIDAL SLACK		
	Width	Projection
2 runner	197"	236"
3 runner	315"	236"
4 runner	472"	236"

## FRAME COLORS

### POWDER COATING\*

The aluminum extrusions are painted with certified Qualicoat cycle epoxy powders. The support tubes come in: White Quartz, Glacier, & Beach Sand to match with 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

Eclissi fabric is exclusively used by Corradi USA for Pergotenda® structures. It is available in 3 colors:



OTHER RETRACTABLE ROOF FABRICS AVAILABLE:

**SERGE FERRARI SOLTIS PROOF W96, SERGE FERRARI SOLTIS PROOF 502,  
 SERGE FERRARI SOLTIS PERFORM 92, SERGE FERRARI SOLTIS HORIZON 86**

## MOTORS

**RADIO CONTROLLED DUNKER D839**



Pergotenda® Kubo | Outdoor Living Solutions, London ON Canada



Pergotenda® Kubo with custom yellow frame color | Total Shade, Frisco TX



## Pergotenda® Millenium®



A contemporary Pergotenda® with seamless edges and a unified design, the Millenium® creates a uniquely modern atmosphere that complements any outdoor architecture.

Time to develop



# Pergotenda® Millenium®

Millenium® is a retractable cover system mounted to a wall, custom made to protect against sun and rain. It consists of an aluminum structure and a folding canvas. This canvas is supported by intermediate supporting tubes (1.6"x2") and terminals (3.2"x2") set parallel to one another approximately every 24" (pitched version) and approximately every 20" (flat version). The canvas slides on support runners (2"x3.6") on 6 asymmetrical wheels with a capacity over 1000 lbs each. The toothed drive

belt contains stainless steel cables and resists a saline environment; the tensile strength is of 2000 lbs. at break; the drive belt is inserted in each runner, controlled by the drive pulley and a single drive shaft and guarantees the smooth movement of the canvas. The Millenium® system is operated by a radio-controlled Dunker D839 motor. Aluminum tubular structure 1.6"x4.7". Hardware and accessories are 304 stainless steel.

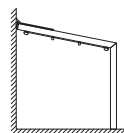
## FEATURES

ANTIDRIP SYSTEM  
ANTISPRAY PROFILE  
MOTORIZATION  
HOOD

## OPTIONS

ADD-ON INTERMEDIATE SUPPORT TUBE  
ADD-ON RUNNER  
FAUX CEILING  
FRONT BEAM  
GABLE  
LIGHTING  
PITCHED OR FLAT  
RETRACTABLE GUTTER  
STRATUS SCREEN  
TRAPEZOIDAL FABRIC  
UNDERSIDE DRIP-COLLECTION RIM  
WALL OR CEILING MOUNT

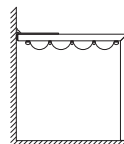
## SIZES



### PITCHED MAX DIMENSIONS

	Width	Projection
2 runner	196"	232"
3 runner	354"	232"
4 runner	512"	232"
5 runner*	512"	232"

\*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"	236"
3 runner	315"	236"
4 runner	472"	236"

## FRAME COLORS

### POWDER COATING\*

The aluminum extrusions are painted with certified Qualicoat cycle epoxy powders. The support tubes come in: White Quartz, Glacier, & Beach Sand to match with 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

Eclissi fabric is exclusively used by Corradi USA for Pergotenda® structures. It is available in 3 colors:



OTHER RETRACTABLE ROOF FABRICS AVAILABLE:

SERGE FERRARI SOLTIS PROOF W96, SERGE FERRARI SOLTIS PROOF 502,  
SERGE FERRARI SOLTIS PERFORM 92, SERGE FERRARI SOLTIS HORIZON 86

## MOTORS

RADIO CONTROLLED DUNKER D839



Pergotenda® Millenium® | The Dorchester Awning Company, Kingston MA







## Pergotenda® 45/60



The Pergotenda® 45 is our most traditional wood design. With the established look of a wall mounted wooden frame and the modern twist of the retractable roof to harmonize with any outdoor environment.

The Pergotenda® 60 has all the function and features of any wall mounted wood design, but on a grander scale.

Time to harmonize

# Pergotenda® 45

Pergotenda® 45 is a wall mounted retractable cover system custom made to protect against sun and rain. It consists of a laminated wood structure and a folding canvas. The fabric is supported by intermediate supporting tubes (1.6" x 2") and terminal bars (3.2" x 2") set parallel to one another every 24 inches approximately on pitched version and every 20 inches approximately on flat version. The canvas moves by sliding on the runners (2" x 3.5") on carriers with 6 asymmetrical wheels with a capacity of about 1000 lbs each. The toothed transmission belt has stainless steel cables and resists

a saline environment; the tensile strength is of 2000 lbs at break; the transmission 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 PT45 system is operated by a radio-controlled Dunker D839 motor. The structure, in autoclave treated Scandinavian pine wood (class 3 - UNI EN 335-3), is available in 1.75" x 6" and 4.7" x 4.7" sections. The aluminum runners, concealed in the wood rafters. Hardware and accessories are 304 stainless steel.

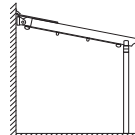
## FEATURES

**ANTIDRIP SYSTEM**  
**ANTISPRAY PROFILE**  
**HOOD**  
**MOTORIZATION**

## OPTIONS

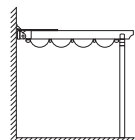
**ADD-ON INTERMEDIATE SUPPORT TUBE**  
**ADD-ON RUNNER**  
**FAUX CEILING**  
**FIXED GUTTER**  
**GABLE**  
**LIGHTING**  
**PITCHED OR FLAT**  
**STRATUS SCREEN**  
**TRAPEZOIDAL FABRIC**  
**UNDERSIDE DRIP-COLLECTION RIM**  
**WALL OR CEILING MOUNT**

## SIZES



PITCHED MAX DIMENSIONS			
	Width	Projection	
2 runner	197"	232"	
3 runner	354"	232"	
4 runner	512"	232"	
5 runner*	512"	232"	

\*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"	

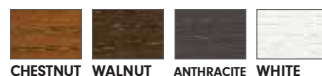
FLAT MAX DIMENSIONS			
TRAPEZOIDAL SLACK			
	Width	Projection	
2 runner	197"	236"	
3 runner	315"	236"	
4 runner	472"	236"	

## FRAME COLORS

### WOOD STAIN\*

Scandinavian laminar pine wood used for wood Pergotenda® is structurally composed of layers glued together with adhesives that resist humidity. Pressure treated with mineral salts in an autoclave significantly increasing resistance to biological degradation. The support tubes come in: White Quartz, Glacier, & Beach Sand to match with the Eclissi fabric.

\*CUSTOM COLOR PAINTING IS ALSO AVAILABLE  
Due to print variation these finish images should not be used for final production specifications.



## FABRICS

### ECLISSI BLACKOUT FABRIC

Eclissi fabric is exclusively used by Corradi USA for Pergotenda® structures. It is available in 3 colors:



OTHER RETRACTABLE ROOF FABRICS AVAILABLE:

**SERGE FERRARI SOLTIS PROOF W96, SERGE FERRARI SOLTIS PROOF 502, SERGE FERRARI SOLTIS PERFORM 92, SERGE FERRARI SOLTIS HORIZON 86**

## MOTORS

**RADIO CONTROLLED DUNKER D839**

Pergotenda® 45 Technical Data

# Pergotenda® 60

Pergotenda® 60 is a larger wall mounted retractable cover system custom made to protect against sun and rain. It consists of a laminated wood structure and a folding canvas. The fabric is supported by intermediate supporting tubes (1.6" x 2") and terminal bars (3.2" x 2") set parallel to one another every 24 inches approximately on pitched version and every 20 inches approximately on flat version. The canvas moves by sliding on the runners (2" x 3.5") on carriers with 6 asymmetrical wheels with a capacity of about 1000 lbs each. The toothed transmission belt has stainless steel cables and resists a saline

environment; the tensile strength is of 2000 lbs at break; the transmission 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 Pergotenda® 60 system is operated by a radio-controlled Dunker D839 motor. The structure, in autoclave treated Scandinavian pine wood (class 3 - UNI EN 335-3), is available in 2.4" x 8.6" and 4.7" x 4.7" sections. The aluminum runners are concealed in the wood rafters. Hardware and accessories are 304 stainless steel.

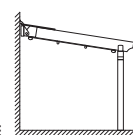
## FEATURES

**ANTIDRIP SYSTEM**  
**ANTISPRAY PROFILE**  
**HOOD**  
**MOTORIZATION**

## OPTIONS

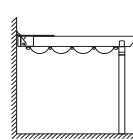
**ADD-ON INTERMEDIATE SUPPORT TUBE**  
**ADD-ON RUNNER**  
**FAUX CEILING**  
**FRONT BEAM**  
**GABLE**  
**LIGHTING**  
**PITCHED OR FLAT**  
**RETRACTABLE GUTTER**  
**STRATUS SCREEN**  
**TRAPEZOIDAL FABRIC**  
**UNDERSIDE DRIP-COLLECTION RIM**  
**WALL OR CEILING MOUNT**

## SIZES



PITCHED MAX DIMENSIONS			
	Width	Projection	
2 runner	197"	307"	
3 runner	354"	307"	
4 runner	512"	307"	
5 runner*	512"	307"	

\*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"	315"	
3 runner	276"	315"	
4 runner	413"	315"	

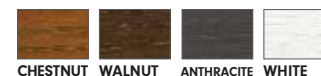
FLAT MAX DIMENSIONS			
TRAPEZOIDAL SLACK			
	Width	Projection	
2 runner	197"	315"	
3 runner	315"	315"	
4 runner	472"	315"	

## FRAME COLORS

### WOOD STAIN\*

Scandinavian laminar pine wood used for wood Pergotenda® is structurally composed of layers glued together with adhesives that resist humidity. Pressure treated with mineral salts in an autoclave significantly increasing resistance to biological degradation. The support tubes come in: White Quartz, Glacier, & Beach Sand to match with the Eclissi fabric.

\*CUSTOM COLOR PAINTING IS ALSO AVAILABLE  
Due to print variation these finish images should not be used for final production specifications.



## FABRICS

### ECLISSI BLACKOUT FABRIC

Eclissi fabric is exclusively used by Corradi USA for Pergotenda® structures. It is available in 3 colors:



OTHER RETRACTABLE ROOF FABRICS AVAILABLE:

**SERGE FERRARI SOLTIS PROOF W96, SERGE FERRARI SOLTIS PROOF 502, SERGE FERRARI SOLTIS PERFORM 92, SERGE FERRARI SOLTIS HORIZON 86**

## MOTORS

**RADIO CONTROLLED DUNKER D839**

Pergotenda® 60 Technical Data





Seasonal Rhythm





## Pergotenda® 100



The only wood Pergotenda® that is modular and can be freestanding or wall mounted, pitched or flat, as well as linked with other Pergotenda® 100s, making it easy to cover large spaces.

Time to grow



# Pergotenda® 100

Pergotenda® 100 is a modular freestanding or wall mounted retractable covering system custom made to protect against sun and rain. It consists of a glulam wood structure and a folding canvas. The fabric is supported by intermediate tubes (1.6"x2") and terminals (3.2"x2") set parallel approximately every 20". It slides on guides (2" x 3.6") with patented sliders that have 6 asymmetrical wheels with a maximum capacity of 1000 lbs each. The toothed drive belt inserted in each guide, with strands that are completely covered to resist even in

saline environments, is driven by a pulley and a single transmission shaft to guarantee the uniform movement of the canvas. The breaking drive load of each belt is 2,000 lbs. The Pergotenda® 100 system is operated by a radio-controlled Dunker D839 motor. The structure, in autoclave treated Scandinavian pine wood (class 3 - UNI EN 335-3), is available in 4.7"x4.7" section, with added possibility of choosing different structure and board. Hardware and accessories are 304 stainless steel.

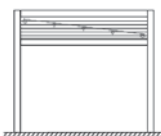
## FEATURES

**ANTIDRIP SYSTEM**  
**ANTISPRAY PROFILE**  
**HOOD**  
**MODULAR**  
**MOTORIZATION**

## OPTIONS

**ADD-ON INTERMEDIATE SUPPORT TUBE**  
**ADD-ON RUNNER**  
**FAUX CEILING**  
**FIXED GUTTER**  
**LIGHTING**  
**PITCHED OR FLAT**  
**STRATUS SCREEN**  
**TRAPEZOIDAL FABRIC**  
**UNDERSIDE DRIP-COLLECTION RIM**  
**FREESTANDING OR CEILING MOUNT**

## SIZES



### PITCHED MAX DIMENSIONS (1 module)

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

\*Note: when pitched and has 4 runners, system will require 2 motors. 5 runner is not available with the PT100 whether pitched or flat.

### FLAT MAX DIMENSIONS (1 module)

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

### FLAT MAX DIMENSIONS TRAPEZOIDAL SLACK

	Width	Projection
2 runner	138"	276"
3 runner	276"	276"
4 runner	472"	276"

## FRAME COLORS

### WOOD STAIN\*

Scandinavian laminar pine wood used for wood Pergotenda® is structurally composed of layers glued together with adhesives that resist humidity. Pressure treated with mineral salts in an autoclave significantly increasing resistance to biological degradation. The support tubes come in: White Quartz, Glacier, & Beach Sand to match with the Eclissi fabric.

\*CUSTOM COLOR PAINTING IS ALSO AVAILABLE  
Due to print variation these finish images should not be used for final production specifications.



## FABRICS

### ECLISSI BLACKOUT FABRIC

Eclissi fabric is exclusively used by Corradi USA for Pergotenda® structures. It is available in 3 colors:



### OTHER RETRACTABLE ROOF FABRICS AVAILABLE:

**SERGE FERRARI SOLTIS PROOF W96, SERGE FERRARI SOLTIS PROOF 502, SERGE FERRARI SOLTIS PERFORM 92, SERGE FERRARI SOLTIS HORIZON 86**

## MOTORS

**RADIO CONTROLLED DUNKER D839**

Pergotenda® 100 | Outdoor Living Solutions, London ON Canada





Pergotenda® Arko | Miami Awning, Miami FL

Corradi USA

## Pergotenda® Arko



A completely unique wood system that creates an unobstructed view. The Arko is the only Pergotenda® design that mounts to a wall without any pillar support.

Time to fly

Pergotenda® Arko



# Pergotenda® Arko

Arko is a wall mounted retractable cover system custom made to protect against sun and rain. It consists of a laminated wood structure and a folding canvas. The fabric is supported by intermediate supporting tubes (1.6"x2") and terminal bars (3.2"x2") set parallel to one another every 24" approximately on pitched version and every 20" approximately on flat version. The canvas moves by sliding on the runners (2"x3.5") on runners with 6 asymmetrical wheels with a capacity of about 1000 lbs each. The toothed transmission belt has stainless

steel cables and resists a saline environment; the tensile strength is of 2000 lbs at break; the transmission 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 Arko system is operated by a radio-controlled Dunker D839 motor. The structure, in autoclave treated Scandinavian pine wood (class 3 - UNI EN 335-3), is available in 1.8"x6", 3.5"x4.8" sections. The aluminum runners are concealed in the wood rafters. Hardware and accessories are 304 stainless steel.

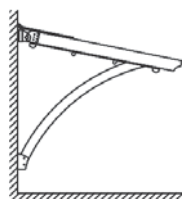
## FEATURES

**ANTIDRIP SYSTEM**  
**ANTISPRAY PROFILE**  
**HOOD**  
**MOTORIZATION**  
**WALL MOUNT ONLY**

## OPTIONS

**ADD-ON INTERMEDIATE SUPPORT TUBE**  
**ADD-ON RUNNER**  
**FAUX CEILING**  
**FIXED GUTTER**  
**LIGHTING**  
**RETRACTABLE GUTTER**

## SIZES



**PITCHED (only)**  
**MAX DIMENSIONS**  
 (1 module)

	Width	Projection
2 runner	157"	157"
3 runner	315"	157"
4 runner	472"	157"

\*Note: When 4 runners, the Arko will require 2 motors. The Arko is only available in pitched. 5 runner is not available with the Arko.

## FRAME COLORS

### WOOD STAIN\*

Scandinavian laminar pine wood used for wood Pergotenda® is structurally composed of layers glued together with adhesives that resist humidity. Pressure treated with mineral salts in an autoclave significantly increasing resistance to biological degradation. The support tubes come in: White Quartz, Glacier, & Beach Sand to match with the Eclissi fabric.

\*CUSTOM COLOR PAINTING IS ALSO AVAILABLE  
 Due to print variation these finish images should not be used for final production specifications.



## FABRICS

### ECLISSI BLACKOUT FABRIC

Eclissi fabric is exclusively used by Corradi USA for Pergotenda® structures. It is available in 3 colors:



### OTHER RETRACTABLE ROOF FABRICS AVAILABLE:

**SERGE FERRARI SOLTIS PROOF W96, SERGE FERRARI SOLTIS PROOF 502, SERGE FERRARI SOLTIS PERFORM 92, SERGE FERRARI SOLTIS HORIZON 86**

## MOTORS

**RADIO CONTROLLED DUNKER D839**



## Limitless



## Pergotenda® Weather



### Wind resistance classification

EN 13561:2015 CLASS		0	1	2	3	4	5	6
NOMINAL WIND PRESSURE	(N/m²)	0	40	70	110	170	270	400
WIND VELOCITY	(m/s)	0	8	11	13	16	21	25
	(km/h)	0	29	38	48	59	75	91
BEAUFORT DEGREE		0	4	5	6	7	8	9
RANGE OF WIND VELOCITY	(km/h)		20-29	30-39	40-50	51-62	63-75	76-87
ENVIRONMENTAL CONDITIONS			Moderate breeze	Fresh breeze	Strong breeze	Strong wind	Fresh gale	Strong gale



**SNOW** | Whereas Pergotenda® is often utilized in regions with snowy winters, it cannot be guaranteed for specific snow loads.



## Pergotenda® Accessories

### Stratus Screen for Pergotenda®



Pergotenda® Palladia® with Stratus Clear Vinyl Window Screens & ShyZip® Tracks  
New Haven Awning, New Haven CT



Pergotenda® Millenium® with Stratus Solar Screens & ShyZip® Tracks  
Corradi Italy, Bologna IT

The Stratus is an exterior screen specifically designed to integrate into most Pergotenda® systems for complete enclosure that assists in protection from the elements and gives the option of privacy. The design of the Stratus is based off of our long-standing proprietary Summit exterior screen.

The Stratus is installed with specially designed jamb mount brackets that fit perfectly into any applicable Pergotenda® system. It is recommended to use ShyZip® track for complete enclosure on a Pergotenda® unit. The Stratus is available both motorized or manual (with some size restrictions).

## Lighting for Pergotenda®



The Pergotenda® lighting system is a custom designed system that seamlessly integrates into the Pergotenda® intermediate tubes.

This superior lighting system adds atmosphere and even more control extending the usage hours of your outdoor space.

## Faux Ceiling for Pergotenda®



Faux ceilings are an adaptation of the intermediate tubes that make it possible to apply decorative canvas fabrics to the Pergotenda® Impact system.

The Para Tempotest® Home Solids collection is the fabric used for Faux ceilings. It is a proprietary soft fashion fabric that is available in a variety of rich solid colors to help create ambiance to match any atmosphere you wish to create. See Para Tempotest® Home Solids fabric sample collection for reference.



## Gable

for Pergotenda®



Gables are finishing profiles for setting up the lateral triangular openings for pitched Pergotenda®.

They are most often implemented when using the Stratus Screen or for custom enclosure and structural designs. Gables often have a taut fabric stretched over the trapezoidal opening created by the pitch that helps to complete the enclosure. Gable coverings are available in various fabrics, such as Clear Vinyl, Eclissi, or Serge Ferrari® Soltis® Proof 502.







## Louvered Roof Systems

Louvered Roof Systems, often known as louvered pergolas or bioclimatic systems, consist of rotating aluminum louvers for premium control over the climate of your outdoor space with ease and sophistication.

Create your own bioclimate with maximum control and beautiful design.





# Alba

Louvered Roof System



Alba is a louvered pergola fitted with aluminum blades that can rotate up to 150° using a wireless control to adjust light, ventilation, and protection from the elements.

Time to plan





Alba Louvered Roof | The Deck Awning Company, Gaithersburg MD

Pictured here is the very first Alba installation on North American soil.



**Alba** is a bioclimatic pergola fitted with aluminum blades that can be oriented up to 150° using a wireless control to adjust light and ventilation.

When completely closed, the upper cover is water resistant and the water is drained by a gutter system integrated in the pillars. Blades are convex and meant to channel water toward the sides even when they are opened after a rainstorm.

Alba's structure is made up of two different profiles: the front one, parallel to the blades, can contain a gutter system; the longitudinal one, perpendicular to the blades, is always provided with a gutter system and a drip guard that limits water dripping. For more protection you can complete Alba with Corradi's exterior screens.

# Alba Louvered Roof System

Alba louvered roof pergolas are aluminum outdoor structures equipped with adjustable blades that can be rotated by remote control. The rotation of the blades creates an environment that is particularly comfortable in all seasons, as by changing their angle you can control the sunlight and the degree of natural ventilation in the environment below, thereby adjusting the temperature. This creates a custom microclimate to meet your needs, while with the blades fully closed the space below is protected from the weather. When completely closed, the

roof is waterproof and a gutter system is integrated into the pillars for drainage. Blades are convex and meant to channel water toward the sides even when they are opened after a rainstorm. Alba's structure is made up of two different profiles: the front one, parallel to the blades, can contain a gutter system; the longitudinal one, perpendicular to the blades, is always provided with a gutter system and a drip guard that limits water dripping. For more protection you can complete Alba with Corradì's screens and other perimeter enclosures.

## FEATURES

### ALUMINUM

**FLAT**  
**INTEGRATED GUTTER**  
**MOTORIZED OPERATION**  
**RESISTANCE TO INCLEMENT WEATHER**  
**WIND RESISTANCE**

## OPTIONS

**LED LIGHTS**  
**OFFSET PILLAR**  
**RAIN SENSOR**  
**SCREENS**  
**WALL MOUNT OR FREESTANDING**  
**WIND SENSOR**  
**FREESTANDING OR CEILING MOUNT**

## SIZES

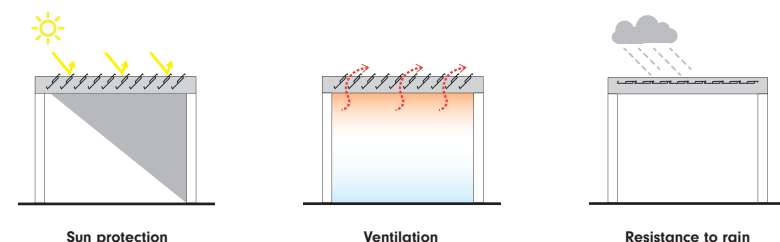
<b>MAXIMUM DIMENSIONS</b>	177 x 238 in	single module
	236 x 238 in	double module
<b>TOTAL HEIGHT</b>	110 in	standard
	138 in	max
<b>PILLAR SECTION</b>	4 x 4 in	
<b>BEAM SECTION</b>	4 x 9 in	
<b>BLADE SECTION</b>	8.5 in	
<b>WATER RESISTANCE</b>	830 gallons/hr	
	2 drains open	
<b>MAXIMUM PAY LOAD *</b>	22.53 lbs / sq ft on 11'2" x 19' system	

\*The maximum pay load is calculated with closed blades and 110 inches of height passage, thus in the worst-case situation. In case of snow, it is advisable to position the blades at 90° to avoid excessive accumulations.

**WIND RESISTANCE** up to 75 miles/hour with closed blades

## Alba Modules

	SINGLE MODULE	DOUBLE MODULE	NO. PILLARS	INSTALLATION TYPE
<b>FREESTANDING</b>			4	1
<b>WALL-MOUNTED</b>			2	2.1 Blades    on load bearing structure
<b>LONGITUDINAL WALL-MOUNTED</b>			2	2.2 Blades ⊥ on load bearing structure
<b>WALL-MOUNTED</b>			1	2.3 Blades ⊥ and    on load bearing structure
<b>ALBA LIBERTY INTEGRATED</b>		—	0	3
<b>ALBA LIBERTY RESTING</b>			0	4



## FRAME COLORS

### POWDER COATING\*

The aluminum extrusions are painted with certified Qualicoat cycle epoxy powders.

\*RAL CUSTOM COLOR POWDER COATING IS ALSO AVAILABLE

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

WHITE QUARTZ	GLACIER	ANTHRACITE	CARBON	BEACH SAND	DUNE	GRANITE	CORTEN	URBAN BRONZE

## MOTORS

### RADIO CONTROLLED

Alba's motor, fitted on the single longitudinal side, is housed inside a 5"x20" weatherproof enclosure mounted on top of the structure. When blades are set to fully open position, they remain visible on the exterior side exceeding the total height by 3.75".





The owner of The Deck Awning Company installed an Alba Liberty integrated into a custom cantilevered frame in his own backyard.

### For the Love of Outdoor Living

To continue enjoying your outdoor space, even at night, you can choose LED lighting that can be fitted in the blades. Lights are fully dimmable to create the perfect atmosphere for every occasion.

### Quality and function



Alba Louvered Roof | The Deck Awning Company, Gaithersburg MD



Alba Louvered Roof | The Deck Awning Company, Gaithersburg MD