

# Alba

## Louvered Roof System

THE  
outdoor  
ALCHEMIST

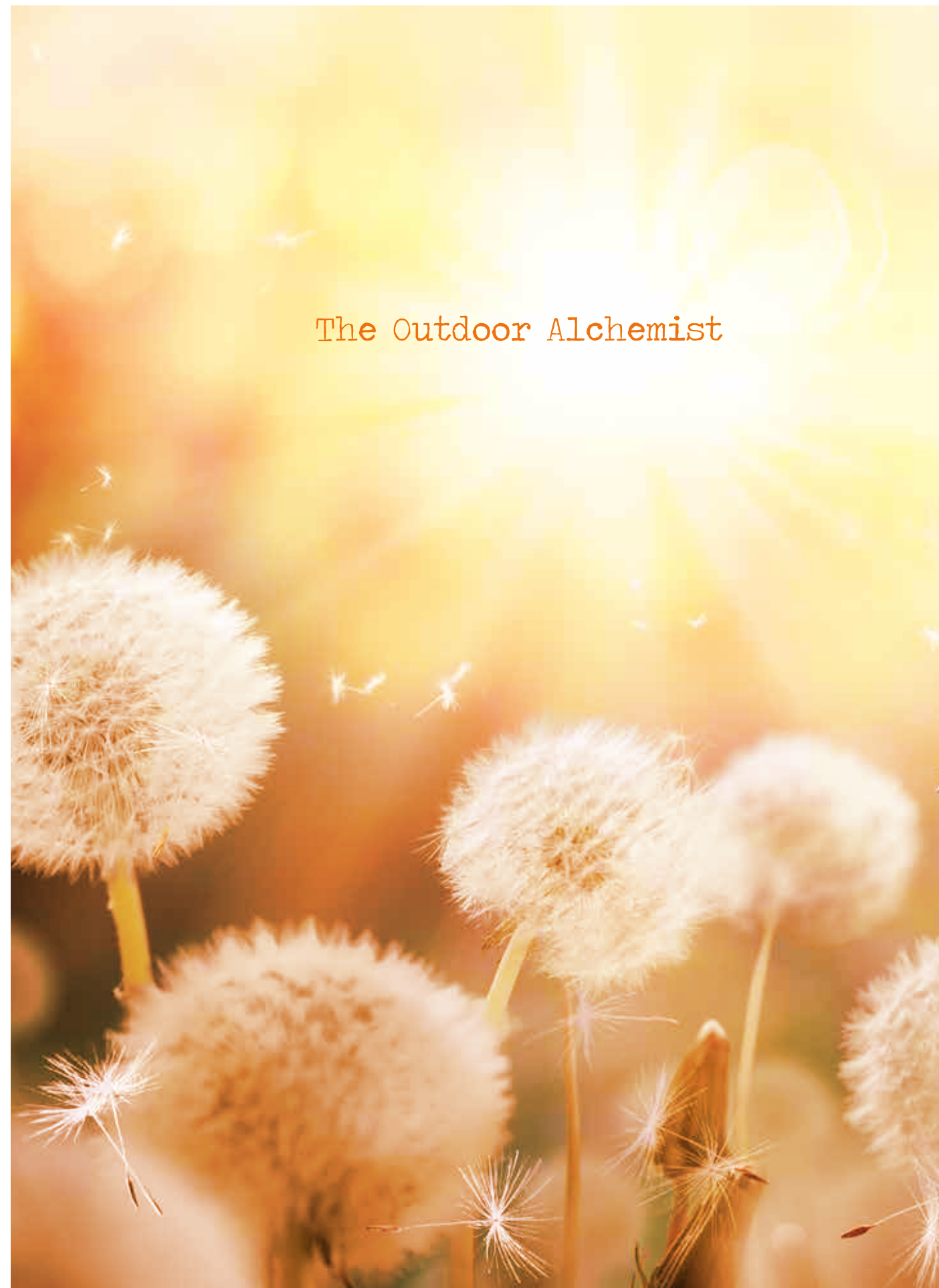
**40** YEARS **Corradi**  
OUTDOOR LIVING SPACE

# 40 YEARS of OUTDOOR ALCHEMY

**T**ime. 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.

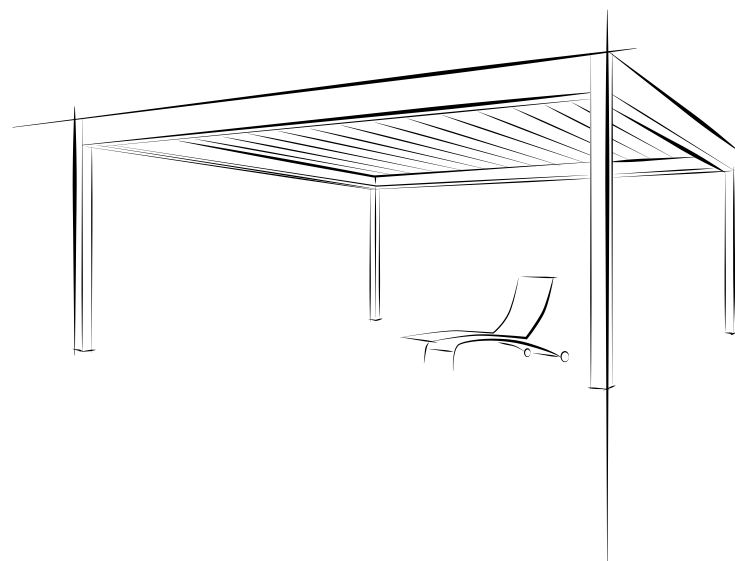
We give space to your time, to give space for your life.

The Outdoor Alchemist



# Alba

## Louvered Roof System



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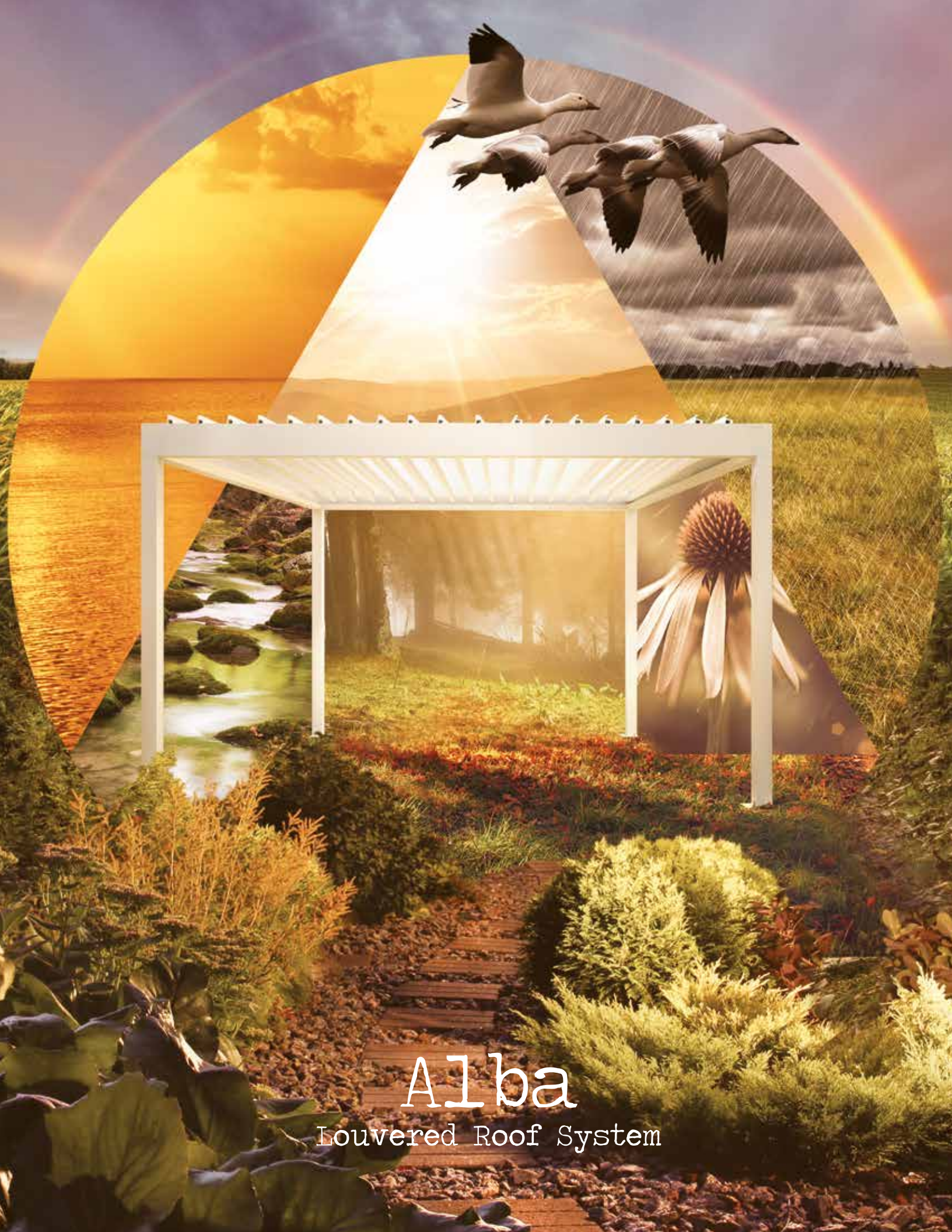
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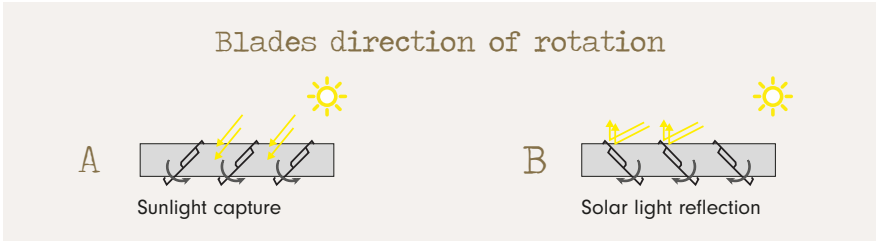
# Quality and Function

Alba  
Louvered Roof System

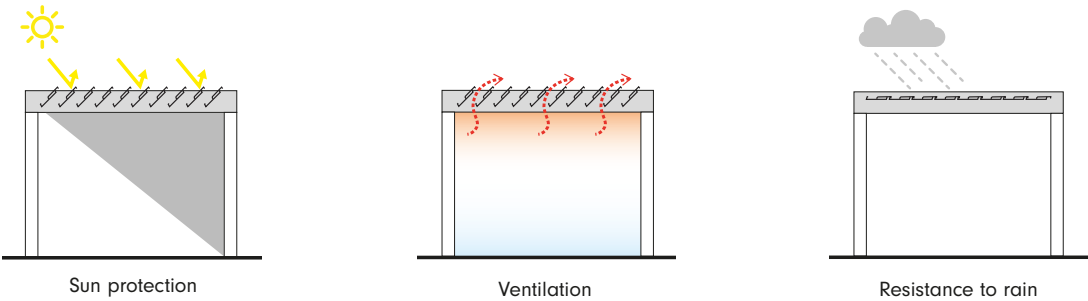
Alba is a louvered pergola fitted with aluminum blades that can rotate up to 150° using a wireless control to adjust light, ventilation, and protection from the elements.



Corradi's 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. Corradi has combined this great practicality with its unmistakable sense of design and cutting-edge technical solutions, creating an elegant mix of functionality and style.





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Alba Louvered Roof

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.



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Alba Louvered Roof



The Outdoor Alchemist

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 screens and other perimeter enclosures.

Alba Louvered Roof



Alba Liberty

Alba shows great attention to quality, construction simplicity, flexibility of use and general functionality, all characteristics that Corradi has always been focused on. With a linear and timeless design, Alba suits all traditional as well as latest modern and contemporary architectural styles, and can be installed in different ways: self-supporting with four pillars, wall-mounted with front pillars, integrated or resting on existing rooms, without vertical pillars (Alba Liberty).



Alba can be can be coupled up to a maximum dimension of 236" x 238", with no need of intermediate pillars.



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".



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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.



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Pictured here is the very first Alba installation on North American soil. Installation and photography courtesy of The Deck Awning Company in Gaithersburg Maryland.

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Alba Louvered Roof



# Alba Technical datasheets

## KEY

-  Aluminum
-  FREESTANDING
-  WALL-MOUNTED
-  FLAT
-  BICOLOR
-  MOTORIZED OPERATION
-  MANUAL OPERATION
-  SCREENS
-  LED LIGHT
-  WIND RESISTANCE
-  RESISTANCE TO INCLEMENT WEATHER
-  RAIN SENSOR
-  WIND SENSOR
-  NO VISIBLE SCREWS

# Alba

## Louvered Roof System



### Colors

STRUCTURE & BLADES

W

White Quartz

GL

Glacier

B

Beach Sand

D

Dune

GT

Granite

C

Carbon

A

Anthracite

U

Urban Bronze

10

Corten

RAL®

Custom RAL

Due to print variation these frame color finish images should not be used for final production specifications. Differences in color tonalities may occur and depend on the reproduction technique.

### Modules

	Single module	Double module	No. Pillars	Installation type
FREESTANDING			4	1
WALL-MOUNTED			2	2.1 Blades    on load bearing structure
LONGITUDINAL WALL-MOUNTED			2	2.2 Blades ⊥ on load bearing structure
WALL-MOUNTED			1	2.3 Blades ⊥ and    on load bearing structure
ALBA LIBERTY INTEGRATED		—	0	3
ALBA LIBERTY RESTING			0	4

### Features & options

MAXIMUM DIMENSIONS	177 x 238 in	single module
	236 x 238 in	double module
TOTAL HEIGHT	119 in	standard
	147 in	max
PILLAR SECTION	4 x 4 in	
BEAM SECTION	4 x 9 in	
BLADE SECTION	8.5 in	
WATER RESISTANCE	830 gallons/hr 2 drains open	
MAXIMUM PAY LOAD *	22.53 lbs / sq ft on 11'2" x 19' system	
<p>* 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.</p>		
WIND RESISTANCE UP TO 75 miles/hour with closed blades		



INTEGRATED GUTTERS		●
	SCREENS	Opt
		Opt
		Opt
		Opt
OFFSET PILLAR		Opt
Opt = Optional      ● = Standard / Possible		



### Warranty

5 YEARS

OVERALL SYSTEM MANUFACTURE COVERAGE

**Product Limited Warranty Disclaimer:**  
The Corradi warranty is not pro-rated, it remains **100%** valid throughout its stated duration. However, it is valid only if the product is properly maintained.







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