



# THE CONISTON WALL MOUNTED CANOPY

A Detailed Specification for Architects, Contractors and Specifiers

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*Bespoke Coniston Wall Mounted Canopy installed at Hailsham Primary School for Morgan Sindall*

# THE CONISTON WALL MOUNTED CANOPY

The Coniston Wall Mounted Canopy is our most popular product due to its dynamic versatility, which allows it to span to any length with a maximum projection of 6 metres. It can also be installed to fit around internal and external corners, and can even wrap around the complete perimeter of a building.

We have created a guide for the Coniston because to put it simply, it is our most popular product and from viewing this guide, you will see why we call it the 'King of Canopies'. We have been installing the Coniston for over 18 years within the education, retail, leisure, hospitality and healthcare sector for architects, contractors, specifiers and direct customers.

I hope you find this guide useful and in turn discover how the Coniston can be incorporated into many of your projects as a cost effective, yet robust shade and shelter solution that will become a well loved and well used by your clients.

Over the years the Coniston has been put to use by our customers for many applications including outdoor dining within schools, restaurants and hotels, outdoor classrooms, outdoor walkways and queuing areas, sports shelters, events shelters and much more.

The Coniston has always been designed with longevity, appearance and ease of maintenance in mind which is why it is so popular within schools as well as many other sectors. Pages 4 - 5 detail the specifications of the Coniston including the features of the construction and materials so you can see for yourself why schools and businesses across the UK highly recommend it.

Besides the ability to make more use of their outside space, the feature that always proves most popular with the end user is the full 10 year guarantee and 25 year life expectancy.

If you have a specific project in mind that the Coniston would be perfect for, please give us a call on 0800 389 9072 or email [sales@ablecanopies.co.uk](mailto:sales@ablecanopies.co.uk).

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# THE CONISTON: SPECIFICATION

## Wall Mounted Design

Available with rear posts, if required.

## Integral Aluminium Guttering

For a sleek appearance, high strength and ease of maintenance. Supplied with aluminium downpipes as standard.

## Flexible Design

The Coniston can be manufactured to fit around your buildings shape, enabling it to cover the whole buildings' perimeter if required.

## Imposed Loads (Wind & Snow)

In the case of imposed wind loads, our roof sheets are capable of withstanding imposed wind loads of up to 1.2 kN per square metre depending on the location and size of the canopy. A technical specification chart is available on request. In the case of "dead" or imposed loading (including snow) these same sheets and glazing bars can withstand loads in excess of 100 kilograms per square metre.

## Dimensions

**Maximum Length:**  
Unlimited

**Maximum Projection:**  
6 metres

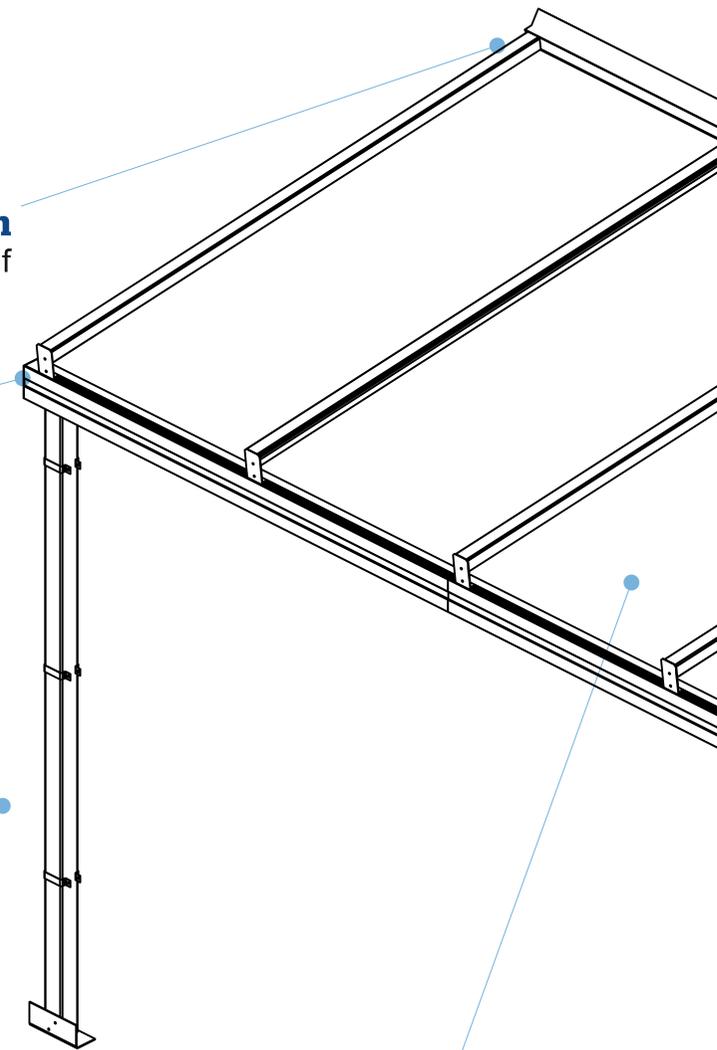
**Height:**  
To your specification

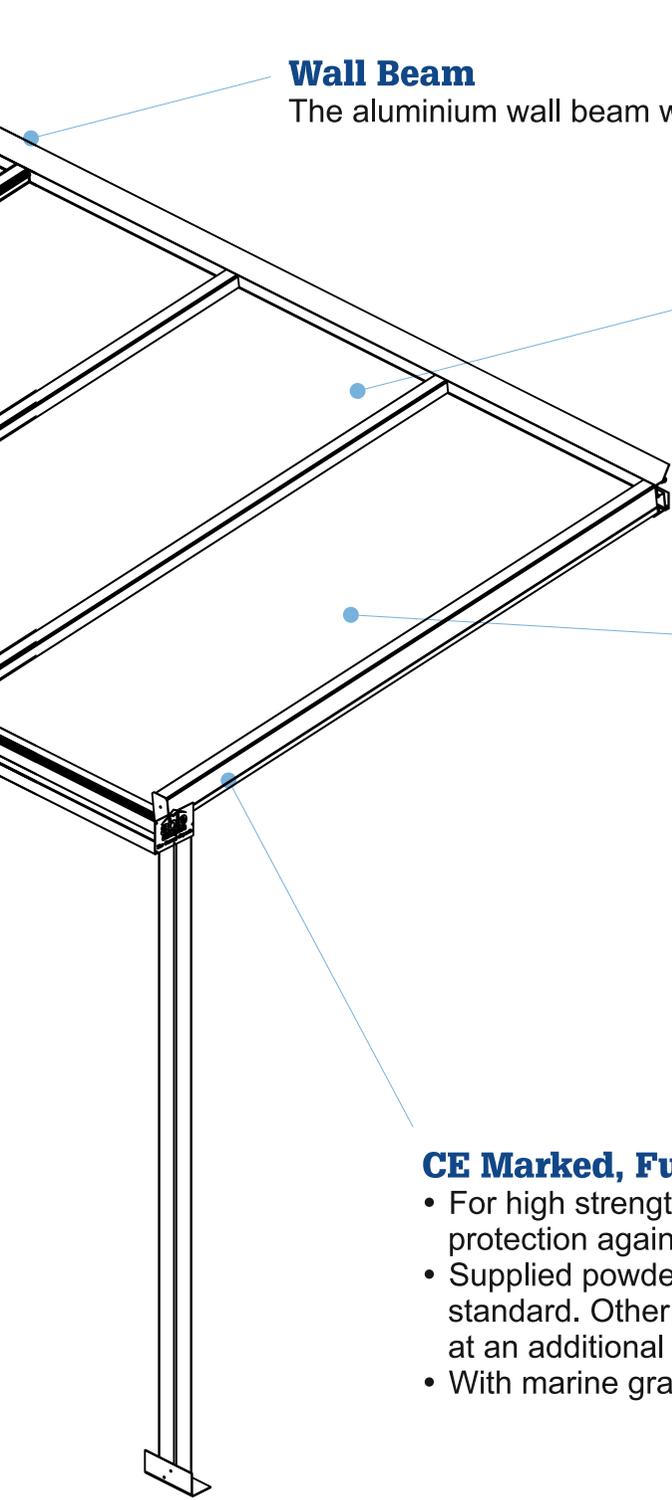
**Spacing Between Front Posts:**  
Up to 3.5 metres

## Assurances

**Guarantee:**  
10 years

**Life Expectancy:**  
Up to 25 years





### Wall Beam

The aluminium wall beam will achieve 2.5° to 45°, giving you maximum scope at the back of the canopy.

### Non-Fragile Roof System

Our Coniston roof system is classified as non-fragile and complies with the ACR[M]001:2014 'Test for Non-Fragility of Profiled Sheeting Roofing Assemblies', achieving a B classification which is the highest rating possible for a polycarbonate roof.

### 35mm Structured Polycarbonate Roof Panels

- Vandal and shatter resistant with an impact resistant that is 200 times stronger than glass and 10 times stronger than uPVC panels
- Available in two colours, opal and clear
- Temperature resistance in temperatures ranging from -20°C to +100°C
- Excellent fire resistance, meeting the BS476 part 7, class 1 and EN 13501 B-S1, d0
- Excellent light transmission - 64% for clear and 33% for opal panels
- Excellent UV protection, blocking up to 99% of UV rays
- The UV layer also prevents the panels from yellowing over time

### CE Marked, Fully Aluminium Frame

- For high strength and ultimate weather protection against corrosion.
- Supplied powder coated in Hipca White as standard. Other RAL colours are available at an additional cost.
- With marine grade stainless steel fixings

# THE CONISTON: VARIATIONS

The Coniston has an extremely flexible design, enabling it to fit around internal and external corners, allowing for obstructions and to transform it into free standing canopy or extra large canopy. Please see a selection of examples below.



**Fluctuated Wall Plate**



**Fluctuated Eaves Beam**



**Internal Corner**



**Rear Posts**



**Valley Posts**



**External Corner**



**Over a Staircase**

# THE CONISTON: UPGRADES

There is a whole range of upgrades that can be added to the Coniston to enhance the structure further, enabling it to completely fulfill your clients needs. We can also create bespoke alterations to the Coniston, so be sure to explain your requirements to us and we will find a solution that fits.



**Side Panels**



**Rainbow Package**



**DDA Doors**



**Secure Roller Shutters**



**Signage**



**Victorian Upgrade**



**RAL Colours: Choose to colour the posts, guttering, roof bars or all three.**

# THE CONISTON: COMPARISON CHECKLIST

	Dimensions	Frame	Guttering	Roof Panels	Assurances	Service
∞ Alternative 2	Length: Unlimited	Fully aluminium frame	Integrated aluminium guttering	35mm thick structured polycarbonate	A full 10 Year guarantee	Site meetings included in the price
	Projection: Up to 6m	CE marked materials	Aluminium downpipes	Provides up to 99% UV protection	25 year life expectancy	Extensive Professional Indemnity Insurance
	Height: To your specification	316 marine grade stainless steel fixings	Wall mounted (can also be free standing)	Vandal and shatter resistant	Fire resistant to BS476 part 7, class 1 and EN 13501 B-S1, d0	An after sales pack featuring advice about how to care for the canopy
	Spacing between front posts: Up to 3.5m	Supplied in Hipca White as standard (Also available in any RAL colour)	Ability to fit around the buildings' shape and any obstructions	Features a UV layer that stops the panels from yellowing over time	An imposed wind load of up to 1.2kN per sqm	Dedicated Project Manager assigned to your project
		Wall mounted (can also be free standing)	Integrated aluminium guttering	200 times stronger than glass and 10 times stronger than uPVC panels	An imposed loading (including snow) in excess of 100 kilograms per sqm	A proven track record: 18 years' experience & 1000's of happy customers nationwide
		Ability to fit around the buildings' shape and any obstructions	Aluminium downpipes	Temperature resistance to -20° to +100°	Non-fragile roof system which complies with ACR[M]001:2014 classification B	
		Integrated aluminium guttering	Aluminium downpipes	Light transmission of 64% for clear and 33% for opal panels	No hidden extras - price includes installation	
		35mm thick structured polycarbonate	Aluminium downpipes	Provides up to 99% UV protection	Making good around posts included in price, unless requested otherwise	
		Provides up to 99% UV protection	Aluminium downpipes	Vandal and shatter resistant	Removal of all waste included (we hold a Waste Carrier's license)	
		Vandal and shatter resistant	Aluminium downpipes	Features a UV layer that stops the panels from yellowing over time	A first aid representative on each installation	
		Features a UV layer that stops the panels from yellowing over time	Aluminium downpipes	200 times stronger than glass and 10 times stronger than uPVC panels	Fully trained DBS checked Installation teams and a HSE compliant workforce	
		Temperature resistance to -20° to +100°	Aluminium downpipes	Light transmission of 64% for clear and 33% for opal panels	Certifications which include: ISO:9001, ISO:14001 and OHSAS:18001	
		Light transmission of 64% for clear and 33% for opal panels	Aluminium downpipes	Provides up to 99% UV protection	CHAS Premium Plus & Construction Line Gold approved	
		A full 10 Year guarantee	Aluminium downpipes	Vandal and shatter resistant	Site meetings included in the price	
		25 year life expectancy	Aluminium downpipes	Features a UV layer that stops the panels from yellowing over time	Extensive Professional Indemnity Insurance	
		Fire resistant to BS476 part 7, class 1 and EN 13501 B-S1, d0	Aluminium downpipes	200 times stronger than glass and 10 times stronger than uPVC panels	An after sales pack featuring advice about how to care for the canopy	
		An imposed wind load of up to 1.2kN per sqm	Aluminium downpipes	Temperature resistance to -20° to +100°	Dedicated Project Manager assigned to your project	
		An imposed loading (including snow) in excess of 100 kilograms per sqm	Aluminium downpipes	Light transmission of 64% for clear and 33% for opal panels	A proven track record: 18 years' experience & 1000's of happy customers nationwide	
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		Making good around posts included in price, unless requested otherwise	Aluminium downpipes	Features a UV layer that stops the panels from yellowing over time		
		Removal of all waste included (we hold a Waste Carrier's license)	Aluminium downpipes	200 times stronger than glass and 10 times stronger than uPVC panels		
		A first aid representative on each installation	Aluminium downpipes	Light transmission of 64% for clear and 33% for opal panels		
		Fully trained DBS checked Installation teams and a HSE compliant workforce	Aluminium downpipes	Provides up to 99% UV protection		
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		Extensive Professional Indemnity Insurance	Aluminium downpipes	Light transmission of 64% for clear and 33% for opal panels		
		An after sales pack featuring advice about how to care for the canopy	Aluminium downpipes	Provides up to 99% UV protection		
		Dedicated Project Manager assigned to your project	Aluminium downpipes	Vandal and shatter resistant		
		A proven track record: 18 years' experience & 1000's of happy customers nationwide	Aluminium downpipes	Features a UV layer that stops the panels from yellowing over time		

# THE CONISTON: INSTALLATION EXAMPLES



**Contractor:** Wates Construction



**Contractor:** NPS Property Consultants



**Contractor:** Morgan Sindall



**Contractor:** Morgan Sindall



**Contractor:** Jerram Falkus



**Contractor:** Morgan Sindall

# ARCHITECT & CONTRACTOR TESTIMONIALS

*“We have been very pleased with Able Canopies’ system. The team at Able Canopies have been very flexible and adaptable in helping us to achieve our vision for the project. There were a lot of technical details that needed to be worked through and they were there at every stage of the process.”*

Atkins Global Architects, Re: Dartington Church of England Primary School – Totnes, Devon

*“WRW would like to thank you for the quality of service and product knowledge that met our needs. You were very responsive due to the short notice given and your prompt install was greatly appreciated. Nothing was too much trouble for your installers. And they left the site clean and presentable.”*

WRW Construction, Re: Gwenfo CIW School – Vale of Glamorgan, South Wales

*“Excellent service from the outset. The product looks fantastic, the installation team were reliable and adhered to WCL H&S policies all the time, without the need to prompt. The Canopy has also received numerous positive comments from the client which is a credit to Able. “*

Wates Group, Re: Bluecoat Primary School – Nottingham, Nottinghamshire

*“We have spoken many times about our desire to achieve world class award winning quality and after the reaction from our client today I believe that we have achieved it. I would like to offer my personal thanks to you and your workforce for a magnificent, outstanding performance and quite simply without the care, dedication and sheer hard work demonstrated by all, we would not be where we are today.”*

Sewell Group, Re: Thomas Ferens Academy – Hull, Northumberside

*“Installation on site was very good. Health and Safety during install good. Returned to complete minor snags to a good standard. Overall installation/product – very good.”*

Morgan Sindall, Re: Ashmole Primary School – Southgate, London

*“The staff, client and consultants who have visited the scheme have been very impressed by the finished works and are looking forward to operating from their modernised facilities and the difference it will make to the many different groups who use the centre.*

*It is with pleasure therefore that we write to thank you and all of your team for the effort and care undertaken whilst working on the project and in particular the sensitive manner in which the works have been undertaken.*

*We would be very grateful if you could therefore pass on our thanks directly to your foreman and tradesmen and look forward to future successful schemes together.”*

Eric Wright Group, Re: Blackpool Centre for Independent Living - Blackpool, Lancashire

*“Just a few lines to say how pleased we are with the entrance canopy at Silsoe. The design is great and colour blends in really well with the rest of the building. The installation guys did a great job. A big “Thank You” to all the team.”*

Central Bedfordshire Council, Re: Silsoe Horticultural Centre – Silsoe, Bedfordshire

# OUR SERVICE FROM DESIGN TO COMPLETION

At Able Canopies Ltd, we have a simple mission; to provide safe and stylish weather protection that transforms outside spaces. Our high-quality structures create new areas for use as dining, waiting or learning in the fresh air. They provide shade and shelter from the worst of the weather, allowing movement between buildings or generally making the outside space more comfortable. We can manage the canopy design, manufacture and installation of the canopy and attend site meetings to ensure the canopy works run smoothly. This enables us to deliver consistent satisfaction, resulting in customers coming back to us again and again.

## Enquiry

Your experience with the canopy experts starts from the moment you send us your enquiry which you can send direct to Josh by email or post: [josh@ablecanopies.co.uk](mailto:josh@ablecanopies.co.uk) | Able Canopies Ltd. 9-11 Faraday Close, Gorse Lane Industrial Estate, Clacton on Sea, Essex, CO15 4TR

Once we've received the enquiry, we will take a look through the documents provided and determine whether one of our standard products fit the spec, or if a bespoke structure would be best suited.

## Estimate

If our standard products have been specified, we will reply with a formal estimate. However, if a bespoke product is required, we may contact you to discuss our product proposals that match your design requirements. Once everyone's happy with the design, we will also send a formal estimate.

## Site Meetings

We are more than happy to attend any site meetings to discuss the design further if required. We are fully trained and certified to be on construction sites and hold all the required certifications which you can read more about on our website: [www.ablecanopies.co.uk/policies-and-certification.html](http://www.ablecanopies.co.uk/policies-and-certification.html)

## Order

Once you place your order, we will arrange a pre site meeting to assess the area, discover access, equipment needed and work with you to ensure our works will fit perfectly with your planned schedule.

## Installation

After all necessary details are set in place, the installation will be booked in at a date that suits all parties involved. Again, at this point if you require us to attend any site meetings, we are happy to do so. The installation will be completed, and we'll keep you up to date with our progress.

## After Sales Service

Our service does not end with the installation. Upon completion, we can attend a sign-off meeting if required. We will send the guarantee certificate (if applicable) and the aftersales pack in the post for you to pass to the end user, so they can maintain the canopy to validate the guarantee.

If you have any queries or issues with the canopy, we are here to take your calls and can come back to site if required. Able Canopies is proud of their high customer satisfaction levels with both contractors and direct clients and continue to be of service after the canopy installation.



**Able Canopies Ltd**  
Design, manufacture and install  
canopies, shade systems and shelters.

- › Wall Mounted Canopies
- › Entrance Canopies
- › Free Standing Canopies
- › Commercial Umbrellas
- › Walkways
- › Solar Canopies
- › Bespoke Canopies
- › Able Shade Sails
- › Tensile Fabric Structures
- › Commercial Awnings
- › Shelters & Compounds



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