

Coniston Wall Mounted Canopy Technical Specification

Size

Projection: 1m . 6m. One set of posts are required for projections of up to 5.4m and two sets of posts for a 6m projection.
Length: Any (maximum 3m span between posts at any projection)

Framework

Heavy duty structural aluminium & uPVC glazing system for ultimate strength

Roof Panels

35mm/40mm polycarbonate with UV protection. Our polycarbonate panels are light in weight, up to 200 times stronger than glass and 10 times stronger than uPVC panels. Available in clear, opal and bronze (35mm polycarbonate only). Light transmission: clear: 48%, opal: 19%, bronze: 24%.

Posts

60mm square aluminium, 4mm wall thickness, sleeved in square white uPVC with radius corners.

Colour

White as standard. RAL colours available on request. For our full range of colours please visit our website: www.ablecanopies.co.uk/colours.

Weather Resistance

During the manufacture of our polycarbonate panels a layer of UV absorber is co-extruded onto the surface forming a barrier which gives up to 99% UV protection from the sun. All structural components are made from aluminium uPVC for strength and total weather resistance.

10 Year Guarantee

Our canopies carry a full 10 year insurance backed guarantee for complete peace of mind

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Excellent Fire Performance

Our structured polycarbonate sheets have been tested to most European standard and to BS476 Part 7 and BS476 Part 6 with a class 1 fire rating. They are classed as self-extinguishing and do not emit toxic gasses unlike uPVC panels

Maintenance Free

Our canopies require only periodic cleaning. To clean the roof we recommend a solution of warm water and a non-abrasive cleaner.

Options

- Secure roller shutters
- Posts pads
- Solar lighting
- Side and front fills
- Safety barriers
- Signage
- Cycle Racks