# THE ASHTON CANOPY Data Sheet

The Ashton is a high quality, fully aluminium canopy with a big span of up to 6m between posts and a maximum projection of 6m. It is a wall mounted structure as standard however, it can also be supplied as a freestanding canopy.

#### **Dimensions:**

Length: Unlimited

Width/Projection: Up to 6 metres

**Height:** To your specification, 2.5° - 45° pitch

Spacing Between Posts: Up to 6 metres



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#### Features:

Wall Mounted or Free Standing: Available as both

Suitable for: Education | Hospitality | Leisure | Retail | Commercial | Healthcare | Residential

Guarantee: 10 Years\*

**Life Expectancy:** Up to 25 Years

Maintenance: Requires only periodic cleaning

Installation Type: Permanent

Retractable/Collapsible: No

**Method of Fixing:** Posts are installed into the ground with 600mm x 600mm x 600mm pad stones.

## Frame Specifications:

Construction Material: T6 Grade aluminium

Wall Plate: Extruded aluminium profile which fixes to the building directly. You can also use a steel bespoke

bracket or rear steel goal post frame when this is not possible

**Guttering:** Integrated aluminium guttering with uPVC /aluminium downpipes

Frame Finish: Powder Coated

Colour Options: Supplied in Anthracite Grey (RAL 7016) as standard, available in any other RAL colour at an

additional cost

**Fixings:** 316 marine grade stainless steel fixings

#### **Roof Specifications:**

**Roof Frame:** Constructed from T6 grade structural aluminium

**Roof Covering:** 8mm toughened glass

Strength: Glass: toughened during manufacturing to achieve Class 1 BS EN 12600 for impact performance

Colour Options: Glass: Clear or a blue tint

<sup>\*</sup>The Ashton wall mounted canopy is an aluminium structure however, the Ashton free standing canopy is available with a choice of aluminium or steel rear posts, the steel posts will not be covered by the 10 year guarantee.

#### **International Standards:**

Strength Tests: Glass panels: Toughened to achieve Class 1 BS EN 12600 for impact performance

**CE Marked** Yes to UKCA BS EN1090-1:2009+A1:2011



## **Weather Protection:**

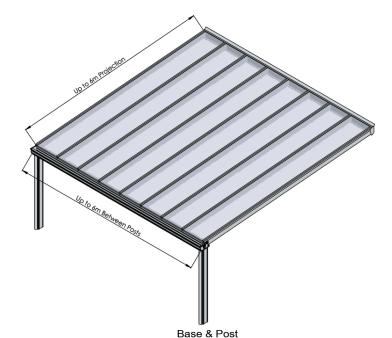






Available Upgrades:	
Post Pads	✓
Signage	✓
Glass Side & Front Fills	✓
Tensile Fabric Side Panels	×
Rainbow Package	×
Roller Shutters	×
Coloured Polycarbonate	*

Technical Files Available:	
PDF CAD File	✓
DXF CAD File	✓
IGES CAD File	✓
STL CAD File	✓
BIM File	✓
NBS Spec	✓



# L - Brackets inside the post cast in foundation 500mm × 600mm × 600mm pad stone depending on a site specific survey

Connection Information

L - Brackets inside the post bolted to foundation

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