THE ORWELL CANOPY Data Sheet

The Orwell is a stylish entrance canopy that fits in perfectly with architectural and modern buildings. It has a smooth, curved design that provides effective cover from the weather. The minimal appearance of the canopy enables it to create a feature of your entrance, whilst allowing it to blend in with your outside aesthetics.

Dimensions:

Length: 1.4 metres - Unlimited

Width/Projection: 0.8 - 2.5 metres

Height: To your specification

Spacing Between Posts: N/A



0800 389 9072

www.ablecanopies.co.uk sales@ablecanopies.co.uk

Features:

Wall Mounted or Freestanding: Wall Mounted

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

Guarantee: 2 years

Life Expectancy: N/A

Maintenance: Requires only periodic cleaning

Installation Type: Permanent

Retractable/Collapsible: No

Method of Fixing: Fixed to the wall with aluminium wall brackets and support arms

Frame Specifications:

Construction Material: Constructed from UNI 6060 T5 grade aluminium

Guttering: Supplied with an integrated aluminium gutter and a side drain with drip spout

Frame Finish: Powder coated

Colour Options: Supplied in a choice of colours as shown overleaf

Fixings: Stainless steel fixings

Roof Specifications:

Roof Frame: Constructed from aluminium alloy UNI 6060 T5

Roof Covering: 4mm solid polycarbonate roof panels

UV Protection: The polycarbonate roof panels offer excellent UV protection on both sides of the sheets which

increases the resistance to weathering effects. The panels will not yellow or change colour and

they will retain their shine.

Light Transmission: The light transmission varies depending on the polycarbonate colour:

Opal - 23% | Grey - 55% | Bronze - 50% | Embossed - 87% | Pure White - 40%

Strength: The polycarbonate has a high impact resistance

Colour Options: The polycarbonate is available in a choice of colours as shown overleaf

Temperature Resistance: Transition temperature up to 148 °c

International Standards:

Fire Ratings: White polycarbonate panels: BS476 Part 7 class 1Y fire and EN 13501 B-S1, D0.

All other colour polycarbonate panels: BS476 Part 7 class 1Y fire and EN 13501 B-S2, D0.

Strength Tests: The canopy has been certified by TÜV for loads up to 150daN/m² and did not record any signs

of any permanent damages or breakage

CE Marked: To UKCA BS EN1090-1:2009+A1:2011

Colour Options: Standard Colours Non Standard Colours (Additional costs may apply) **Aluminium and** Our standard RAL colours are: Steel Framework 9006 9010 1019 7039 8017 Marbled Grey **Polycarbonate Roof Covering PCC** PCC PCC PCC **PCC** Transparent Opale Grey Bronze Clear Embossed

Weather Protection:





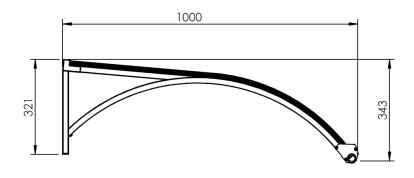




Available Opgrades:	
Post Pads	×
Signage	×
Polycarbonate Side & Front Fills	×
Tensile Fabric Side Panels	×
Rainbow Package	×
Roller Shutters	×
Coloured Polycarbonate	×

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



















0800 389 9072

www.ablecanopies.co.uk sales@ablecanopies.co.uk