

THE ABBERTON CANOPY

Data Sheet

The Abberton is a trendy cantilevered entrance canopy and walkway which suits modern environments. Its stylish design makes it ideal for many settings, particularly new builds, healthcare settings and commercial buildings.



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Dimensions:

| | |
|------------------------|------------------------|
| Length: | 1.4 metres - Unlimited |
| Width/Projection: | 0.9m - 1.5 metres |
| Height: | To your specification |
| Spacing Between Posts: | N/A |

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 galvanised steel bracket and small (20cm high) wall plates. |

Frame Specifications:

| | |
|------------------------|---|
| Construction Material: | Constructed from UNI 6060 T5 grade aluminium with stainless steel brackets |
| 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 grade |
| 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 170daN/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 Steel Framework | Our standard RAL colours are:  9005  9006  9010  1019  7039  8017  Marbled Grey | |
| Polycarbonate Roof Covering |  PCC Transparent |  PCC Opale  PCC Grey  PCC Bronze  PCC Clear Embossed |

Weather Protection:

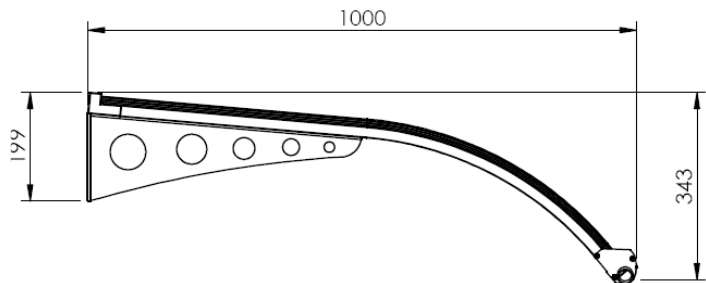


Available Upgrades:

| | |
|----------------------------------|---|
| 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 | ✓ |
| IGES CAD File | ✓ |
| STL CAD File | ✓ |
| BIM File | ✓ |
| NBS Spec | ✓ |



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