

THE KESWICK UMBRELLA Data Sheet

The Keswick is a striking freestanding permanent structure which is ideal for open spaces especially in outdoor learning and play environments.



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Dimensions:

| | |
|------------------------|-----------------------|
| Length: | Up to 4m |
| Width/Projection: | Up to 4m |
| Height: | To your specification |
| Spacing Between Posts: | N/A |

Features:

| | |
|-------------------------------|---|
| Wall Mounted or Freestanding: | Freestanding |
| Suitable for: | Education Hospitality Leisure Retail Commercial Healthcare |
| Guarantee: | 5 years for the fabric |
| Life Expectancy: | Up to 25 years for the frame and 15 years for the fabric |
| Maintenance: | Requires only periodic cleaning |
| Installation Type: | Permanent |
| Retractable/Collapsible: | No |
| Method of Fixing: | The centre post is installed into the ground with a 550mm x 550mm x 25mm steel base plate which is fixed to pad stones, the size of which depends on the location |

Frame Specifications:

| | |
|------------------------|---|
| Construction Material: | The main frame is made from 168mm x 8mm steel tube section, this is joined by 300mm |
| Guttering: | N/A |
| Frame Finish: | Powder coated Also available galvanised at an additional cost |
| Colour Options: | Supplied in any standard RAL colour Other RAL colours are available however, they may incur additional costs |
| Fixings: | 316 marine grade stainless steel fixings |

Roof Specifications:

| | |
|-------------------------|--|
| Roof Frame: | Roof bars made from 86mm x 5mm and 88mm x 5mm steel tube section. |
| Roof Covering: | 1100 dtex PES HT waterproof tensile fabric with a weight of 590 g/sqm |
| UV Protection: | Up to 98% depending on the colour chosen |
| Light Transmission: | The amount of light transmittance depends on the colour chosen, it varies from 17% - 78% |
| Tensile Strength: | The tensile fabric has a strength of 250/250 da N/5 cm |
| Colour Options: | Available in a range of colours as shown overleaf |
| Temperature Resistance: | TBC |

International Standards:

Fire Ratings: Tensile fabric: European standard B-s2,d0/EN 13501-1

Strength Tests: Tensile strength: 250/250 daN/5cm | European standard EN ISO 1421
Tear strength: 25/20 daN | European standard DIN 53.363

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

Colour Options:

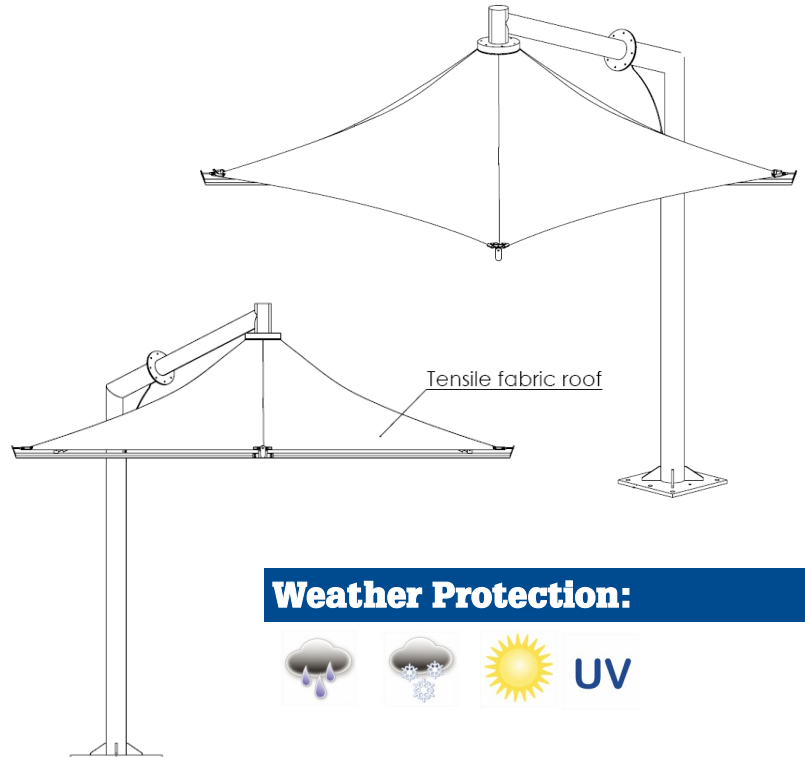
| | Standard Colours | Non Standard Colours (Additional costs may apply) |
|------------------------------|---|--|
| Framework | Our standard RAL colours are:  | Any RAL colour |
| Tensile Roof Covering |  | N/A |

Available Upgrades:

| | |
|----------------------------------|---|
| Post Pads | ✓ |
| Signage | ✗ |
| Polycarbonate Side & Front Fills | ✗ |
| Tensile Fabric Side Panels | ✗ |
| Rainbow Package | ✗ |
| Roller Shutters | ✗ |

Technical Files Available:

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



Weather Protection:



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