# THE KENDAL CANOPY Data Sheet

The Kendal is a steel freestanding, cantilevered canopy which is covered with a waterproof tensile fabric roof. It is perfect for use as a covered walkway.

#### **Dimensions:**

Length: Unlimited

Width/Projection: Choice of 3m, 4m and 5m

**Height:** To your specification

Spacing Between Posts: Up to 5.5 metres



& outdoor projects

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#### Features:

Wall Mounted or Freestanding: Freestanding

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

Guarantee: N/A

**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 550mm x 550mm x 25mm base plates into pad

stones, the size of which depends on the location

### **Frame Specifications:**

Construction Material: Mild steel

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:** Steel roof bars

**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%

**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

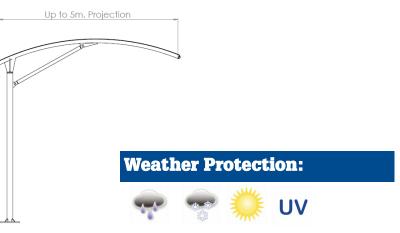


## **Available Upgrades:**



PDF CAD File	✓
DXF CAD File	✓
IGES CAD File	$\checkmark$
STL CAD File	✓
BIM File	✓
NBS Spec	$\checkmark$



















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