## THE WITTON CYCLE COMPOUND

### **Data Sheet**

The Witton Cycle Compound has an unique stylish design to create an attractive cycle storage area, it is particularly popular with universities and colleges.

#### **Dimensions:**

**Length:** 6.2 metres

Width/Projection: 6.6 metres

**Height:** 2.96 metres at highest point

Spacing Between Posts: Up to 2 metres



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#### Features:

Wall Mounted or Freestanding: Freestanding

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

Applications include: Cycle Compound | Waiting Compound

Guarantee: N/A

**Life Expectancy:** Up to 25 Years

Maintenance: Requires only periodic cleaning

**Installation Type:** Permanent

Retractable/Collapsible: No

**Method of Fixing:** The frame is bolted to the concrete base with 200mm circular base plates

#### Frame Specifications:

Construction Material: The main frame is made from 50mm x 50mm x 2.5mm steel box section posts change to shelter

feet not posts at that size. Add base plate for feet 145mm x 145mm x 5mm.

**Guttering:** None as standard

Frame Finish: Powder coated | Also available galvanised at an additional cost

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

**Doors:** Available with lockable doors if required to create a secure cycle compound

#### **Roof Specifications:**

Roof Frame: Roof bars are made from 50mm x 50mm x 2.5mm steel box sections

**Roof Covering:** 5mm solid polycarbonate

**UV Protection:** Over 98% for the polycarbonate

**Light Transmission:** The 5mm polycarbonate offers 92% for clear panels and 47% for opal panels

**Strength:** The polycarbonate panels are vandal and shatter resistant and 200 times stronger than glass

**Temperature Resistance:** From -20°c to +100°c for the polycarbonate

#### **International Standards:**

Roof Panel Fire Rating: European standard BS476 Part 7 class 1fire and EN 13501 B-S1, D0.

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

# Standard Colours Steel Framework Our standard RAL colours are: Polycarbonate Roof Covering Any RAL colour Non Standard Colours (Additional costs may apply) Any RAL colour Ny/A

#### **Weather Protection:**

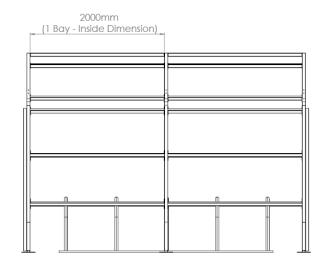


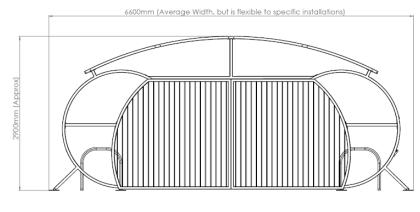




Available opgrades:	
Post Pads	×
Signage	✓
Polycarbonate Side Panels	$\checkmark$
Polycarbonate Side & Back Panels	$\checkmark$
Tensile Fabric Side Panels	×
Rainbow Package	×
Roller Shutters	×
Coloured Polycarbonate	×
Guttering and uPVC downpipes	✓
Cycle Racks	✓

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









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