THE WITTON WALL MOUNTED SHELTER

Data Sheet

The Wall Mounted Witton Cycle Shelter is a robust shelter structure that is covered with 5mm solid polycarbonate panels.

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Dimensions:

Length:	Unlimited
Width/Projection:	2.1 metres
Height:	2.1 minimum
Spacing Between Posts:	Up to 4 metres

Features:

Wall Mounted or Freestanding:	Wall Mounted
Suitable for:	Education | Hospitality | Leisure | Retail | Commercial | Healthcare
Applications include:	Cycle Shelter | Waiting Shelter | Smoking Shelter | Shopping Trolley Shelter | Pay and Display Shelter
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 145mm x 145mm x 5mm base plates into 600mm x 600mm x 600mm pad stones

Frame Specifications:

Construction Material:	The main frame is made from 50mm x 50mm x 2.5mm steel hollow 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 - available at an additional cost
Frame Finish:	Powder coated | Also available galvanised at an additional cost
Fixings:	316 marine grade stainless steel fixings

Roof Specifications:

Roof Frame:	Roof bars are made from 50mm x 50mm x 2.5mm steel box sections where there are posts, with self supporting aluminium rafter bars in between
Roof Covering:	5mm solid polycarbonate
UV Protection:	Over 98%
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

Colour Options:

	Standard Colours	Non Standard Colours (Additional costs may apply)
Steel Framework	Our standard RAL colours are: 9910 3000 1023 6018 6005 9005 7016 7012 7001 5015 5005	Any RAL colour
Aluminium Roof Rafter Bars	9910	Any RAL colour
Polycarbonate Roof Covering	Clear Opal, 9910	N/A

Weather Protection:

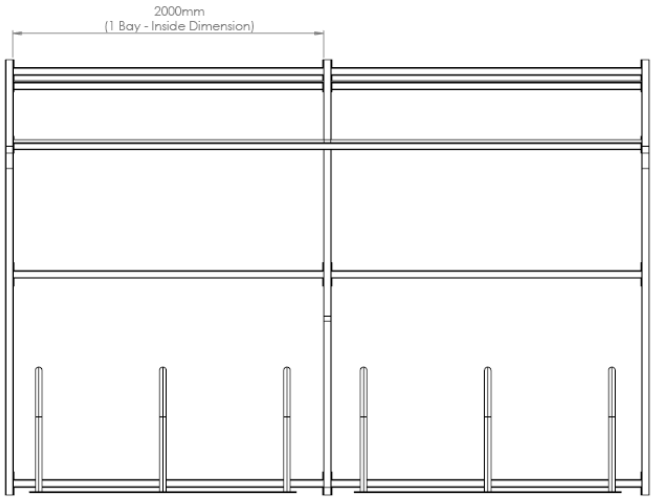
UV

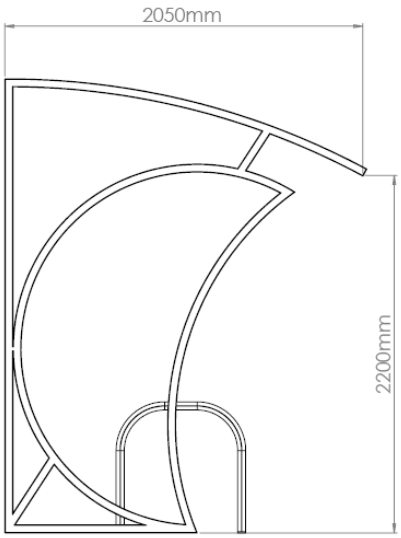
Available Upgrades:

Post Pads	×
Signage	×
Polycarbonate Side Panels	✓
Glass Side & Back Panels	×
Tensile Fabric Side Panels	×
Rainbow Package	×
Roller Shutters	×
Coloured Polycarbonate	×
Guttering and uPVC downpipes	×
Cycle Racks	✓
BREEAM compliant design	✓
Built-in Benches	✓

Technical Files Available:

PDF CAD File	✓
DXF/DWG CAD File	✓
IGES CAD File	✓
STL CAD File	✓
BIM File	✓
NBS Spec	✓





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