

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.

Dimensions:

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



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Features:

| | |
|--------------------------------|--|
| Wall Mounted or Free Standing: | 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 40mm x 40mm x 2mm steel hollow section The posts are made from 40mm x 40mm x 2mm steel hollow sections |
| 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 60mm x 60mm x 3mm 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:  | Any RAL colour |
| Aluminium Roof Rafter Bars |  | Any RAL colour |
| Polycarbonate Roof Covering |  | N/A |

Weather Protection:

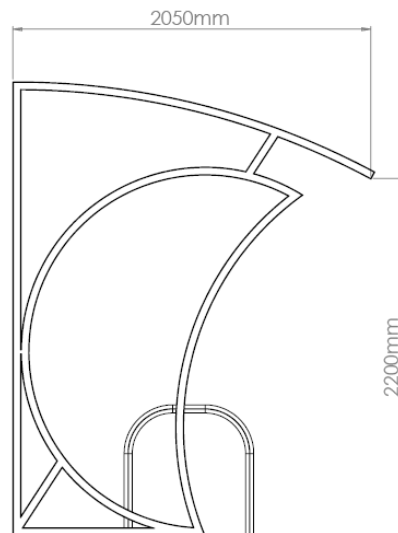
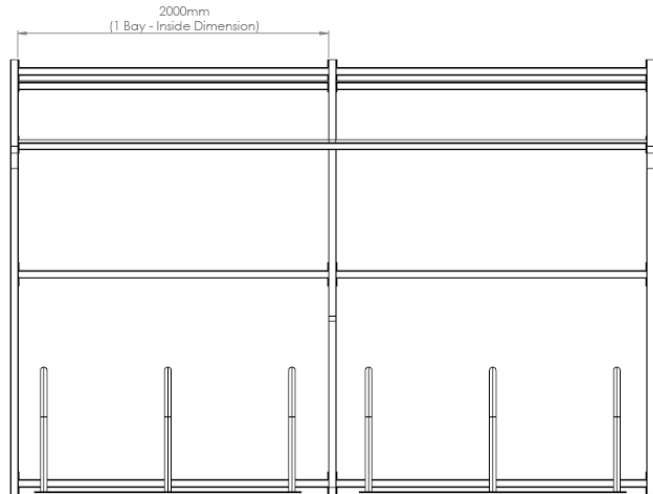


Available Upgrades:

| | |
|------------------------------|---|
| 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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