

THE GRASMERE TIMBER CLAD SHELTER

Data Sheet

The Grasmere Timber Clad Cycle Shelter is a modern, stylish bike shelter constructed from a steel frame with contemporary timber cladded sides.

Dimensions:

Length:	4.1m metres
Width/Projection:	2.05 metres - can be extended by 2m bays
Height:	To your specification
Spacing Between Posts:	1975mm



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Features:

Wall Mounted or Freestanding:	Freestanding
Suitable for:	Education Hospitality Leisure Retail Commercial Healthcare
Applications include:	Cycle Shelter Waiting Shelter
Guarantee:	N/A for the frame, up to 30 years for the roof panels
Life Expectancy:	Up to 25 Years
Maintenance:	Requires only periodic cleaning
Installation Type:	Permanent
Retractable/Collapsible:	No
Method of Fixing:	The shelter is fixed to the ground with 145mm x 145mm x 5mm base plates into an existing concrete base

Frame Specifications:

Construction Material:	The main frame is made from 50mm x 50mm x 2.5mm steel hollow section The posts are made from 50mm x 50mm x 2.5mm steel hollow sections
Guttering:	None as standard - available at an additional cost
Frame Finish:	Supplied galvanised or powder coated, or both, in any standard colour
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
Roof Covering:	Corrugated 34/1000 rib/roof profile PVC plasticol coated sheet 0.7mm thick
Side and Back Panels:	Clad with a choice of timber including Red Cedar Wood
UV Protection:	100% for the roof sheets
Light Transmission:	0% through the roof sheets
Strength:	N/A
Temperature Resistance:	N/A

International Standards:

Roof Panel Fire Rating: Fire classification EN 13051-1

CE Marked Frame: To UKCA BS EN1090-1:2009+A1:2011. The roof panels are CE EN 14782.

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
Timber Cladding	 Please contact us for additional colour options	Any RAL colour
Corrugated Steel Roof Panel	 White Black S Blue A-Grey G-Grey M-Grey J-Green O-Green M-Green V Brown Chestnut	N/A

Weather Protection:

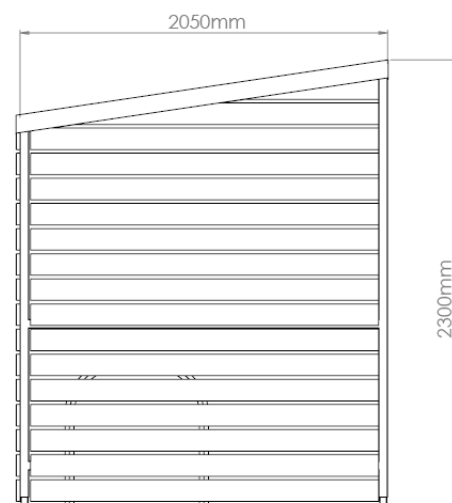
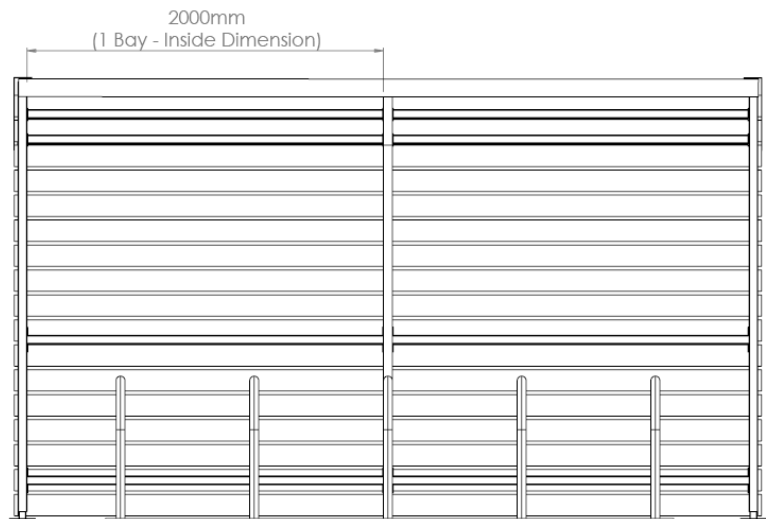


Available Upgrades:

Post Pads	✗
Signage	✗
Polycarbonate Side & Back Panels	✗
Glass Side & Back Panels	✗
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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