

THE GRANGE CANOPY

Data Sheet

The Grange Freestanding Mono Pitch is perfect for areas where a canopy structure cannot be fixed to a wall. Using the same roof system as The Coniston, which includes a 35mm polycarbonate roof panels and a fully aluminium roof frame.



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Dimensions:

Length:	Unlimited
Width:	Up to 6 metres
Height:	To your specification
Spacing Between Posts:	Up to 6 metres

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 600mm x 600mm x 600mm pad stones into the ground with 300mm x 300mm x 10mm base plates

Frame Specifications:

Construction Material:	120mm x 60mm x 3.6mm steel box section
Guttering:	Integral aluminium guttering with aluminium downpipes
Frame Finish:	Powder coated
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:	Fully aluminium roof frame including aluminium roof bars
Roof Covering:	35mm structured polycarbonate panels
UV Protection:	Over 98% This also means the roof panels will not turn yellow over time due to UV degradation
Light Transmission:	The polycarbonate offers 63% for clear panels and 31% for opal panels
Strength:	Vandal and shatter resistant 200 times stronger than glass
Colour Options:	Available in clear and opal
Temperature Resistance:	From -20°C to +100°C

International Standards:

Fire Ratings: Roof panels: European standard BS476 Part 7 class 1 fire and EN 13501 B-S1, D0

CE Marked 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 Bars	 9910	Any RAL colour
Polycarbonate Roof Covering	 Clear Opal 9910	N/A

Weather Protection:

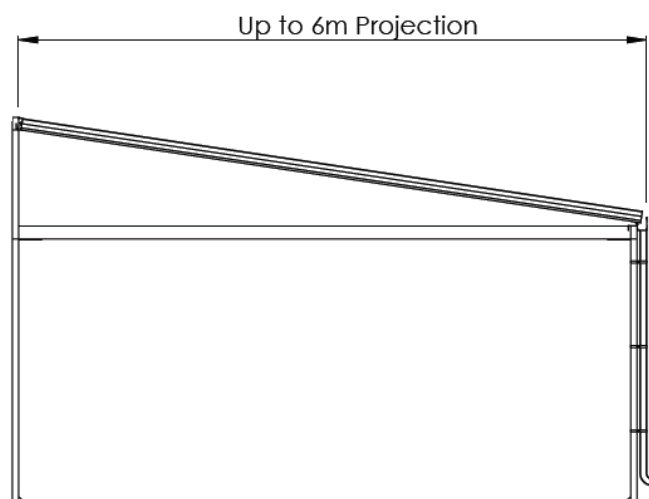
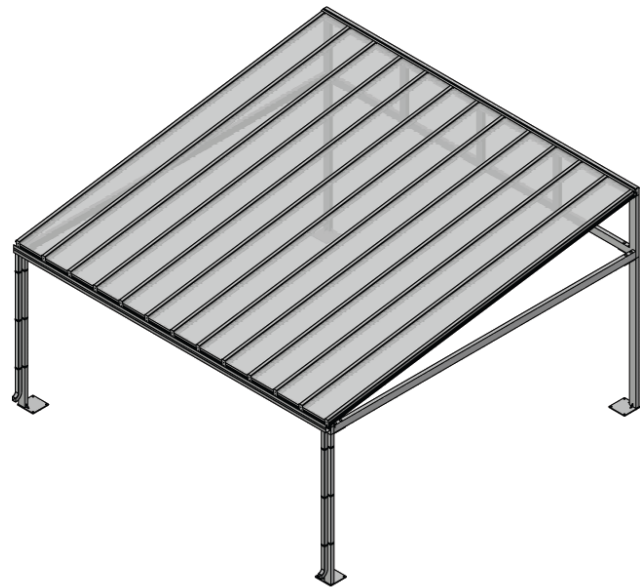


Available Upgrades:

Post Pads	✓
Signage	✓
Polycarbonate Side & Front Fills	✓
Tensile Fabric Side Panels	✗
Rainbow Package	✓
Roller Shutters	✓
Coloured Polycarbonate	✗
Guttering and downpipes	N/A supplied as standard
Gable Ends	N/A

Technical Files Available:

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



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