

Standard Fabric Canopies

Brecon Walkway Lean-to



A lean-to fabric walkway that can extend a classroom outdoors

Typical Uses

- ▶ Waiting area
- ▶ Link walkway
- ▶ Classroom extension

Features

- ▶ Completely waterproof fabric
- ▶ Fully engineered for year-round use
- ▶ Provides UV protection
- ▶ 10 year warranty
- ▶ Colour range for steel and fabric
- ▶ Fast track lead time
- ▶ Downloadable 3D models
- ▶ Design and planning assistance

Installation

Please contact us for a quotation.

Foundations

We provide loading figures for your engineer to design foundations suited to local ground conditions. Typical details available on request.

Specifications:

Fabric

PVC coated polyester with weldable PVDF lacquer. Fire rated to EN 13501-1 B-s2,d0. Design life 20-25 years. White and cream as standard.

Cables and Tensioners

Grade 316 stainless steel.

Columns

Grade S355 Mild Steel CHS. Two pack polyurethane paint system. 15 years to first maintenance. Any standard RAL colour.

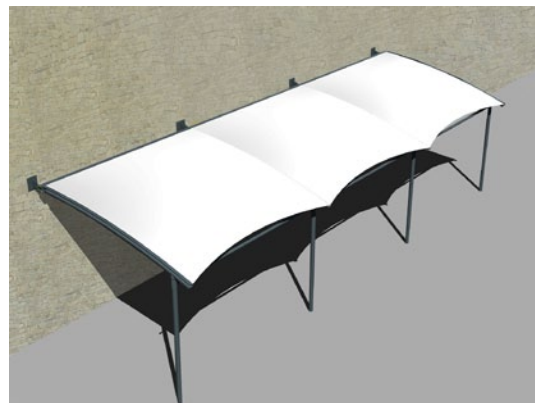
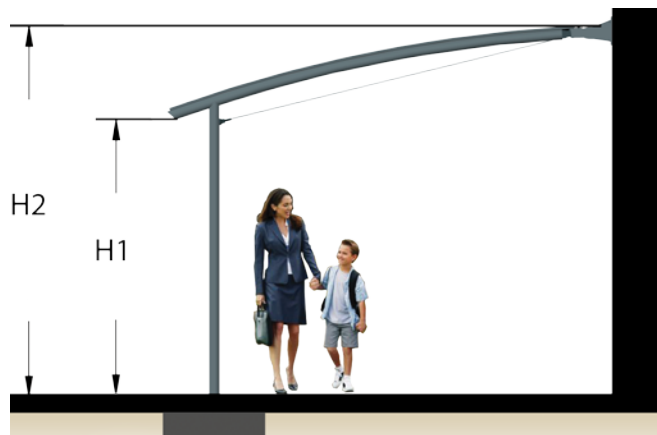
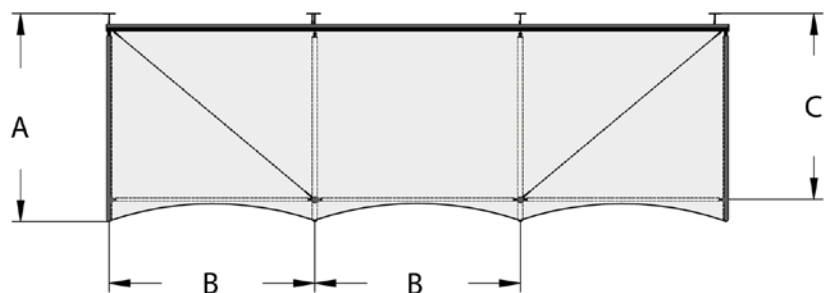
Design

Structure designed in accordance with:
Eurocode 1 – Actions on structures
BS EN 1991-1-3:2003.
Eurocode 3 – Design of steel structures
BS EN 1993-1-8:2005.

Dimensions (m)

Dimensions (m)			
Heights	H1	H2	
	2.4	3.1	
Plan	A	B	C
	3.7	3.6	3.3

To request a full specification and 3D models in AutoCAD or SketchUp format please contact us.



In line with our policy of continuous product development we reserve the right to change models, sizes, specifications and prices without prior notice. All orders placed will be for the currently available specification of the relevant item. Design rights and copyrights apply to all products shown in this product sheet. No part of this publication can be copied or reproduced in any form whatsoever without prior consent of Base Structures Ltd.