

Standard Fabric Canopies

Cairngorm 2P 16-12



A very cost effective twin cone canopy with a 165m² footprint

Typical Uses

- ▶ Shelter
- ▶ Cycle park
- ▶ Cafe seating

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,dO. Design life 20-25 years. White and cream as standard.

Cables and Tensioners

Grade 316 stainless steel.

Columns

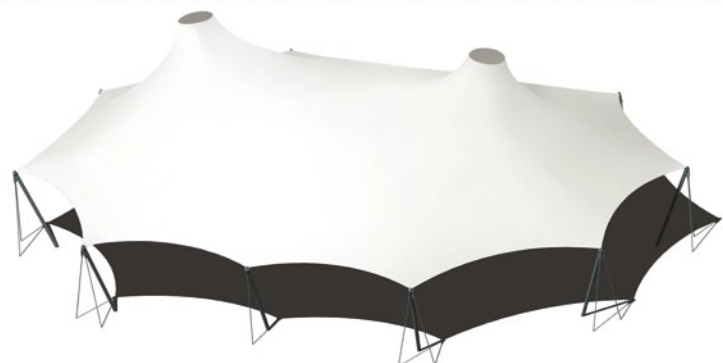
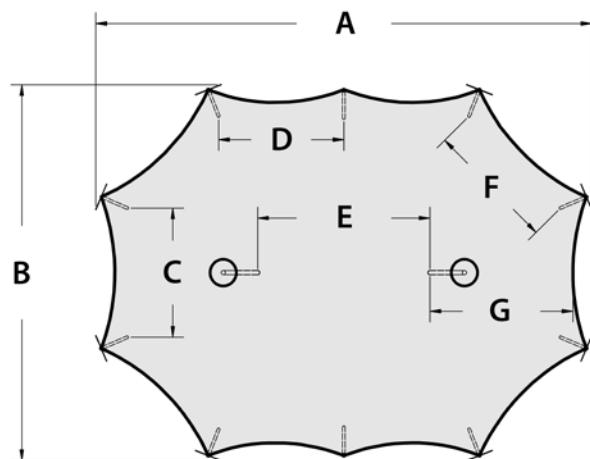
Grade S355 Mild Steel CHS. Two pack polyurethane paint system. 15 years to first maintenance. Any standard RAL colour.

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)

Heights	H1	H2					
	2.1	5.7					
Plan	A	B	C	D	E	F	G
	16.5	12.5	4.3	4.2	5.7	4.3	3.6



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

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