

## Pre-Designed Range

An elegant canopy covering 60 square metres featuring gutter upstands and rainwater chains

### Typical Uses

- ▶ Stage
- ▶ Shelter
- ▶ Point of sale

### Features

- ▶ Completely waterproof fabric
- ▶ Designed for year-round use anywhere in the UK
- ▶ Provides UV protection
- ▶ 10 year Warranty
- ▶ Fabric colour range
- ▶ Powder coated or stainless steel masts
- ▶ Optional IP65 rated lighting and heaters

### 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.

#### Tie Rods

Grade 316 stainless steel or galvanised.

#### Columns

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

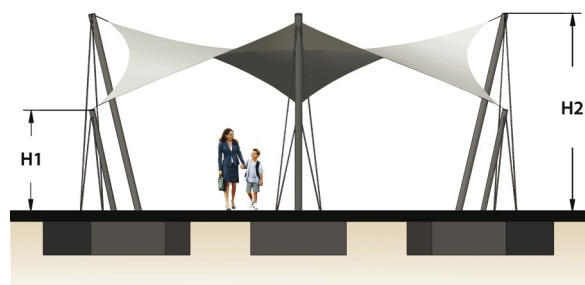
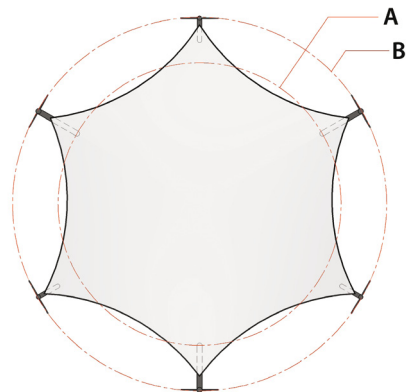
#### Design

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) | 6P 1000 |      | 6P 1200 |      |
|----------------|---------|------|---------|------|
|                | H1      | H2   | H1      | H2   |
| Heights        | 2.2     | 4.2  | 2.2     | 5.0  |
| Plan           | A       | B    | A       | B    |
|                | 7.6     | 10.0 | 9.2     | 12.0 |

3D CAD models are available on request.

## Malvern 6P 1000



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