

## The Eton Tensile Fabric Structure Technical Specification

### Weather Resistance



The tensile fabric is a high quality waterproof fabric which meets virtually every requirement in terms of surface sealing. It is also mould inhibited as standard.

### Up to a 10 YEAR guarantee



The tensile structure has a guarantee of up to 10 years for complete peace of mind. The fabric has a full 5 year guarantee with a life expectancy of 10-15 years. The steel structure has a guarantee of up to 10 years depending on the finish chosen.

### Maintenance FREE



The maintenance free tensile fabric requires only periodic cleaning. To clean the structure we recommend a solution of warm water and a non-abrasive cleaner.

### Colours & Finish



#### Fabric colours

The tensile fabric is available in array of colours with 11 to choose from.

#### Frame finish

The steel frame is available:

- Galvanised (hot dipped to BS EN ISO 1461:1999)
- Powder coated to one of our standard RAL colours
- Galvanised and powder coated for ultimate corrosion protection.

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### Fabric Weight



The weight of the fabric is 650 g/m<sup>2</sup> which gives it ultimate tear and split resistance. The tensile fabric has a strength of 2800/2500 da N/5 cm and a tear resistance of 300/250 N.

### Handling Temperature Range



The handling temperature ranges from -30°C to +75°C.

### High UV protection



The tensile fabric is UV stabilised offering the highest UV protection.

### Excellent fire performance



The fabric of the tensile structure is flame retardant to BS 7837.

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