

# Hyperbolic Square Shade Sail

## Pre-Made Semi Permanent Range



Size	Posts	Post Heights Range From		Surface Area Required
Single Hyperbolic Square 3.6m x 3.6m	4	2.1m	3m	Approx 18 sqm
Single Hyperbolic Square 5m x 5m	4	2.1m	3.35m	Approx 31 sqm



Architectural Grey   Woodland Green   Coastal Sand   Porcelain

All our weatherproof shades are made using brand new equipment, the latest techniques and technology.

### Shade Canopy

Pre-made made heavy duty, high quality shade sails, the BEST IN THE WORLD, manufactured by Sail Shade World.

- Constructed from heavy duty knitted, UV stable shade cloth with 220gsm fabric density, providing quality that looks great, and is designed to last for 10-15 years.
- Showerproof fabric available in a range of 4 colours to suit natural and contemporary colour preferences.
- Harmful UVA and UVB rays are blocked by up to 90.0%.
- Breathable, allowing air circulation for a cooling effect, resulting in reduction in temperature under the shade sail.
- Corners will not fail and feature 8mm thickness, 316 marine grade stainless steel attachment rings.
- 38mm (1.5") seatbelt quality edge webbing around perimeter, unaffected by moisture and natural temperature extremes and a superior solution when compared with the usual turned and sewn border and those with wire inserts.
- Colourfast, will not rot, develop mildew, shrink, fray or tear.
- UV Stabilised fabric and stitching thread.

### Engineering

- These structures are designed for semi-permanent use only and must be taken down in advance of adverse weather conditions.

### Columns

- Manufactured to site specific structural engineering recommendations using high tensile steel grades BS EN 10210 / 10219 / 10025 S355.
- Hot dip galvanised to BS EN 1461:1999, with 10 year anti-corrosion warranty.
- Rust is not a risk on our posts as there are no drilled areas where water can seep into.
- Welded lugs and caps eliminating the need for replacement of the plastic and rubber alternatives offered by others.

### Plus this guarantee on ALL our structures for "Peace of Mind":

- 10 year warranty on posts against mechanical failure and perforation caused by corrosion.
- 10 year UV warranty on the shades.
- 1 year workmanship warranty on installed solutions
- Every structure supplied is covered by our liability insurance to cover both the design and engineering safety aspects.
- Comprehensive operation and maintenance manuals are provided as standard with all our shade structure installations to ensure your structure remains safe and in sound condition for many years to come.

All measurements are approximations and may vary on a case by case basis

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