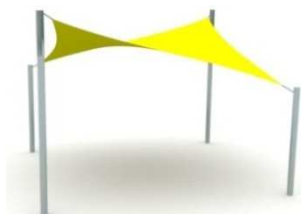


# Hyperbolic Square Shade Sail



## Safe Structure Range



Size	Posts	Post Heights Range From		Surface Area Required
Hyperbolic Square 4m x 4m	4	2.1m	3.10m	Approx 21 sqm
Hyperbolic Square 5m x 5m	4	2.1m	3.35m	Approx 31 sqm
Hyperbolic Square 6m x 6m	4	2.1m	3.60m	Approx 43 sqm
Hyperbolic Square 7m x 7m	4	2.1m	3.85m	Approx 57 sqm
Hyperbolic Square 8m x 8m	4	2.1m	4.10m	Approx 74 sqm



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

### Shade Canopy

Commercial grade, custom 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 340gsm fabric density, providing quality that looks great and lasts.
- Showerproof fabric available in a range of 14 colours to suit natural and contemporary colour preferences
- Harmful UVA and UVB rays are blocked by up to 98.8%
- Breathable, allowing air circulation for a cooling effect, resulting in reduction in temperature under the shade sail
- Corners will not fail and feature 10mm thickness, 316 marine grade stainless steel attachment rings
- 50mm (2") 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.
- Designed to withstand snow loads

### Engineering

- Postcode specific engineering review and report carried out for each structure supplied and installed
- The "Safe Shade" Range of structures can stay up all year round, and are designed to withstand the maximum wind loads expected in the particular geographical location.
- Maximum snow load requirements of each region are also taken into account in the design of our shade structures.

### Columns

- Manufactured to site specific structural engineering recommendations using high tensile steel grades BS EN 10025 S355
- Hot dip galvanised to BS EN 1461:1999 and comes 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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