



SQUARE HYPAR SAIL

SHADE SAIL STRUCTURES



ELEGANT & GRACEFUL

These simple modular Hypar Shade Sails mounted on steel poles are a very effective option as a single stand-alone shade structure or as a combination with multiple, interacting and overlapping designs. Aptly named for their sail-like shapes and shade providing purpose, shade sails are actually tensioned fabric membranes and we create them with function, form and flair in mind. They are built so well that we even give them a 10 year warranty.



CALL US TODAY TO DISCUSS YOUR REQUIREMENTS

0800 166 722 sales@shadesystems.co.nz www.shadesystems.co.nz





WARRANTY

These structures are covered with our 10 year warranty.

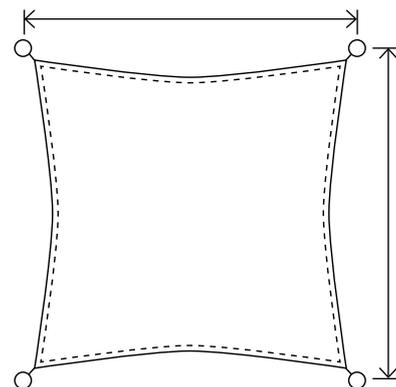
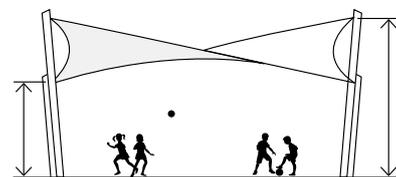


ENGINEERED

We can provide Structural Engineering for any Hypar Shade Sail, this is required for Council permits and gives you the added assurance that your structure will be safe for many years to come.

FABRIC/SAIL

The shade cover is manufactured from heavy duty materials. The design is modular but each sail is individually created and custom made to fit each site situation.



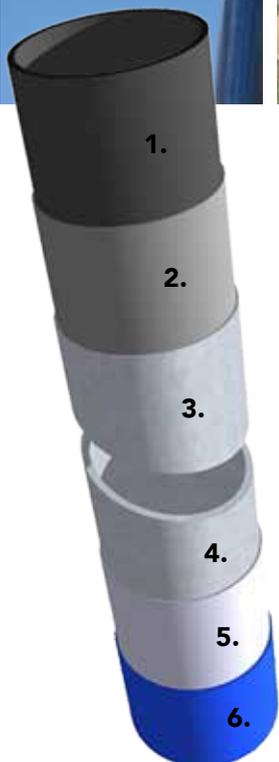
Shade fabric provides up to 95% UVR block, it also allows plenty of light and airflow. The heavy duty HDPE mesh fabric is available in many colours. Robust webbing tape is sewn into all hems with PTFE thread for increased durability.

HARDWARE

The corner tensioning system is fully adjustable and all hardware is marine grade stainless steel. All structural bolts are galvanised.

STEEL POLES

Rust free - our ultra strong poles are galvanised inside and outside for ultimate protection with an extra option to upgrade to paint finish. The stainless steel fixing eye means that the corner connection is strong, long-lasting and maintenance free.



GALVANISED – STANDARD

1. Black steel. All steel fabrication is completed before any protective coatings are applied.
2. Steel is then chemically cleaned to ensure all impurities are removed.
3. Steel framework is then immersed in a 450°C bath of molten zinc. The zinc is metallurgically fused into the steel itself, becoming part of the steel's surface by forming tough zinc-iron alloy layers that are actually harder than the base metal, as well as outer protective layers of pure solidified zinc. This immersion process ensures a uniform coating that covers the entire surface area including all internal surfaces.

PAINT FINISH – OPTIONAL

4. Galvanised steelwork is sweep blasted to provide an extra smooth clean surface.
5. Specialty etch primer is applied to all exterior surfaces.
6. 2-pack polyurethane paint finish applied to all exterior surfaces. This is an ultra hard enamel paint that will withstand exposure to the outdoor elements.



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* Warranty terms & conditions apply.

