

QUASAR

MakMax Modular Shade Structures

When you want shade with style, the Quasar Modular Structure utilises a 'hypar' design to create an aesthetically pleasing shade solution. Popular with resorts, shopping centres, swimming pools and leisure centres, as well as community shade projects for parks and playgrounds.

The unique geometry of the Quasar is also attractive and eye catching when multiple units are installed in the same area.

- » Multiple units can be linked together to increase the shade and weather protected area.
- » Engineered as a permanent shade structure, Quasar Modulars are designed for any Australian wind speed.
- » Completely weather-proof, Quasar models include galvanised steel cables with stainless steel fittings and a UV stabilised membrane.
- » Lighting and electrical connectivity available.





Quasar Modular Shade Structure

AESTHETICS & ACCESSORIES

- Attention to detail in all aspects of product development means the finished product is architecturally pleasing and efficiently designed.
- Lighting and electrical connectivity available.

DESIGN & ENGINEERING

- » Leaders in shade and weather protection structure design since 1985.
- All products are certified by a practicing and accredited structural engineer.
- Wind rated to suit location and wind category.
- Structural design is to AS/NZS1170.0, AS/NZ1170.1, AS/NZ1170.2, AS4100, AS3600 and AS1170.4.

MEMBRANE

The tensile membrane canopy is fabricated from long-life, 100% UV stablised, waterproof, architectural-grade PVC (coated polyester fabric with a PVDF finish to both sides).

STEEL FRAME

- The structure employs tubular steel components finished with a fourlayer powdercoat protection system.
- Choose from a range of steel colours.

HARDWARE

- Canopy is tensioned with galvanised cables.
- All hardware inclusive of nuts, bolts, washers, and rigging screws are galvanised.

INSTALLATION

- Offering a range of installation options, from complete 'turn-key' solutions, to working in partnership with your preferred builder or construction company.
- Our expert project managers deliver on the construction of the project to ensure minimal impact on your venues activities.
- Full service warranty and maintenance support.











CANOPY SHAPE / COLUMN	CANOPY SIZE	MODEL NUMBER
	m	code
CENTRE COLUMN	4 x 4	QS40
	5 x 5	QS50
	6 x 6	QS60
	7 x 7	QS70
	8 x 8	QS80
	9 x 9	QS90
	10 x 10	QS100
	12 x 12	QS120

THE MAKMAX AUSTRALIA DIFFERENCE;

- We provide you with an in-house engineering and design team.
- Available world-wide through MakMax Group companies and our network of local agents and installers.
- A commitment to quality, the environment & safety; ISO certification ISO 9001, ISO 14001, ISO 45001.
- 40 years of history in Australia, backed by 100 year global history in tensile membrane.

Design. Engineer. Fabricate. Install.





