Project Shade

Australia's Independent
Provider of Shade Solutions

Flexshade**Hypar**

Architecturally Designed Shade Structure

Flexshade®

The Hypar offers a durable, contemporary alternative to traditional shade sails. The unique design features a twisted tension membrane with overhead support structure. Modules can be linked together in a variety of plan layouts for optimal shade coverage. These engineered structures are custom made and built to last.

Highlights

- Certified engineered non retractable design
- Tensioned PVC fully welded membranes
- Zinc & powder coated steel frames
- Marine grade stainless cables & fittings
- Engineered for winds up to 160km/hr
- Fire rated PVC with PVDF top finish

10 YEAR FABRIC WARRANTY

10 YEAR FRAME WARRANTY

Membrane Colour Options

brightwhite	dutch green
nature	laguna blue
pearl white	blue
beige	royal blue
brilliant yellow	bright grey
flame red	dust grey
burgundy	charcoal
chocolate	black

Colour swatches are approximate.

Features

Structural Base Plate

Heavy duty base plate permanently anchored to foundation

Stainless Steel Tension Adjuster

For mounting with a concrete footing.

Hypar Links

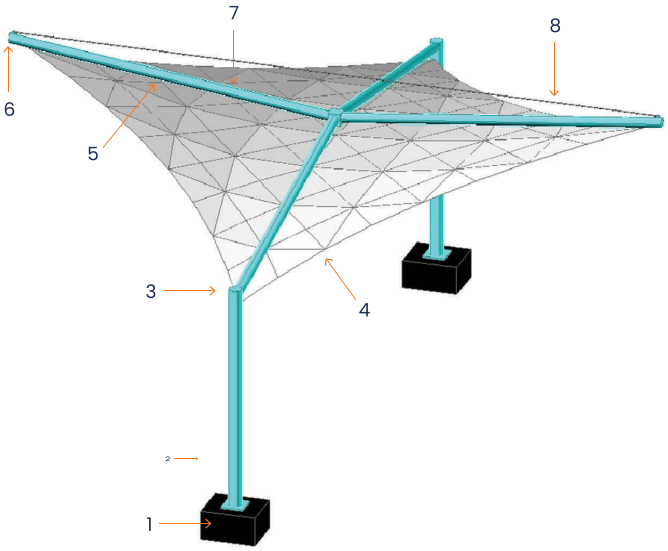
Connect multiple modules together for to provide weather-proof cover

Options

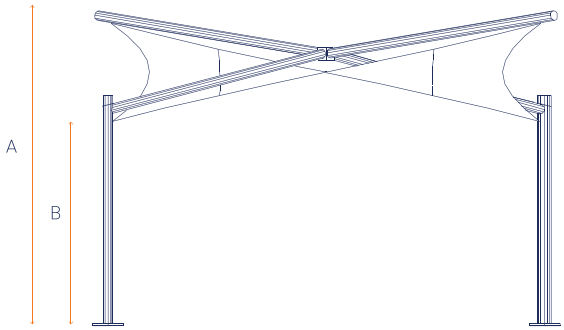
- Full range of Dulux RAL powder coat colours for frame
- Electropolished Stainless Steel Frames
- Provision for Electric Lighting and Heating Units

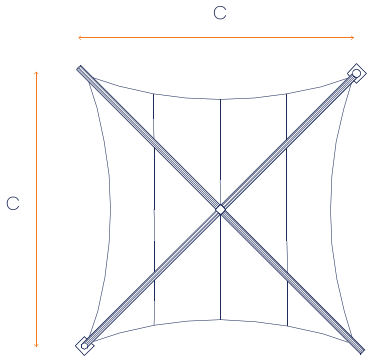
Configuration

1. Footings
to suit local conditions
2. Column
Zinc & Powder Coated
3. Bolted Joints
High StrengthGR8.8 /S Bolts
4. Edge Cable
Stainless Steel Fittings
5. Rafter Struts
Zinc & Powder Coated
6. Tensioner
Stainless Steel
7. Membrane
Fire Rated PVC with PVDF Top Finish
8. Guy Cable
Stainless Steel
9. Wind Load
45 m/sec



Dimensions





				Shipping	
Type	A	B	C	Dimensions	Weight
Hypar 2.9m	3128	2500	2900	3200 x 750 x 750 mm	395 kg
Hypar 4.3m	3450	2500	4330	3500 x 750 x 750 mm	495 kg
Hypar 5.7m	3771	2500	5760	4500 x 750 x 750 mm	660 kg
Hypar 6.6m	4090	2500	7160	5500 x 1000 x 1000 mm	830 kg

About the manufacturer

The Flexshade® range of pre-engineered tension membrane structures are part of the Vesl Tension Span Group founded in 1977. These Australian made shade structures are built to unmatched standards and are designed with a fix and forget philosophy.

Pricing Table

HYPAR	price
Hypar 2.9m	$ 9,397
Hypar 4.3m	$ 13,497
Hypar 5.7m	$ 19,797
Hypar 6.6m	$ 26,997

Please note that prices may be changed at any time without further notice. For current pricing please visit our website or contact us using the details below.