



SHADE SAIL

INSTALLATION INSTRUCTIONS

BUILDING APPROVAL:

Prior to installation of a Shade Sail, it is good to check with local authorities (Council) for any relevant building regulations which may exist.

SUITABLE LOCATION:

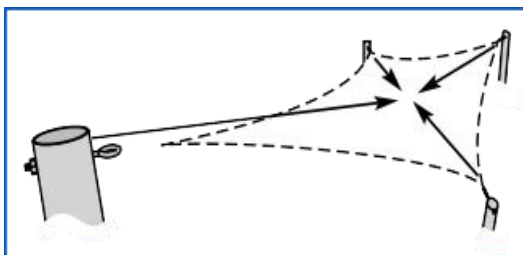
Before beginning your shade sail installation it is very important that you consider various factors to ensure the success of shading the desired area. Take into account the following:

1. Size and shape of the shade sails
2. Direction and angle of the sun
3. Strength of the existing structures intended to be anchor points
4. Ability to insert fixing posts
5. Location of barbecues, electrical/telephone cables, water and sprinkler pipes, etc.

FOR PERMANENT INSTALLATIONS

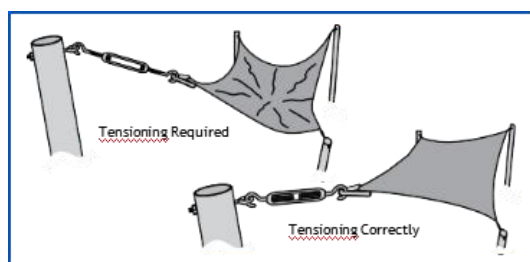
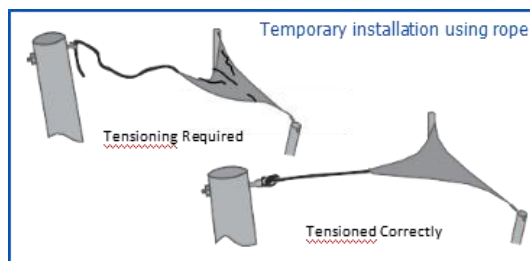
Connect fixing accessories to mounting points as required.

Ensure all accessories face towards the middle of the sail and are tightly secured.



Tensioning

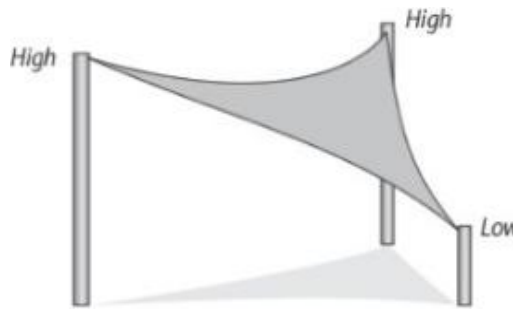
Connect all points, using a strap-tensioning tool if necessary to gain increased leverage. Stop tensioning when the shade sail is rigid with little or no creases and does not sag. The tighter the sail the less movement and less movement means longer life of the sail.



POSSIBLE SAIL CONSTRUCTIONS

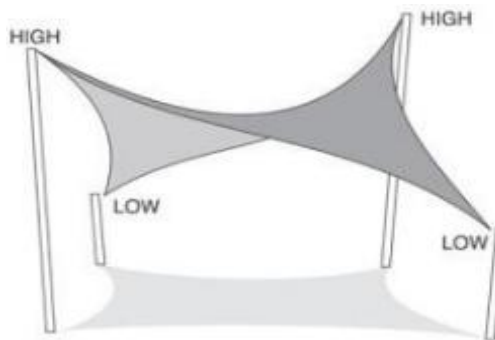
Resort Style (Triangular Sail):

For a Resort Style effect we recommend constructing the triangle sail with one end at a low point and two ends at higher points.



Hyperbolic Style (Square Sail):

For a Hyperbolic style we recommend constructing the sail with two diagonal ends at a high point and two ends at diagonal lower points.



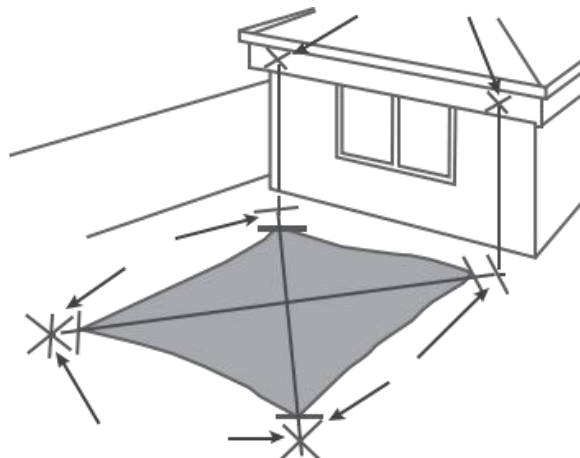
When establishing the sails' lower points, make sure they are suitable for water run-off.

DETERMINING THE CORRECT POINTS

Once you have identified the location for your shade sail(s) it is important to determine the most suitable fixing points for the sails' corners. Some of these fixing points could already exist (E.g. pergola, sundeck, large tree, fence post or fascia).

This stage of installation is critical. You should ensure all fixing points are structurally sound, and if unsure about fixing points, obtain secondary advice from a builder or engineer. A fixing height of at least 8 ft. is suggested. In the chosen area, lay out the sail in a relaxed state to determine suitable fixing points.

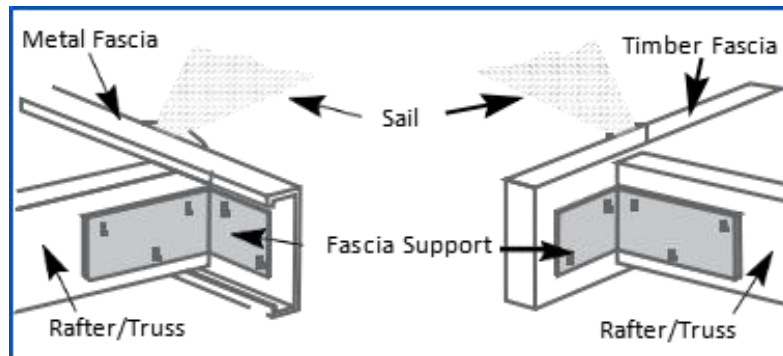
Allow a minimum of an additional 10% of sail length between each fixing point and the end of the Sail's fixing accessory for tensioning. Consider relevant building regulations, sun direction and surrounding hazardous elements.



EXISTING SUPPORTS

Attaching to Fascio:

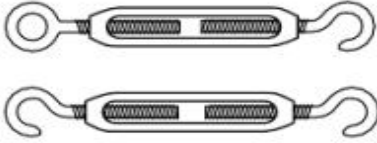




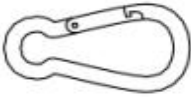
If you intend to fix your shade sail to a fascia, the use of a Fascio Support is strongly recommended. The Fascia Support is used to connect the overhangs of ratters or trusses to fascias giving strong connection between the two and improving strength. Fascio Supports are available from your local hardware outlet.



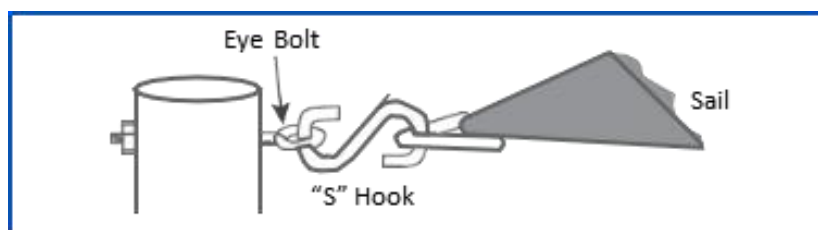
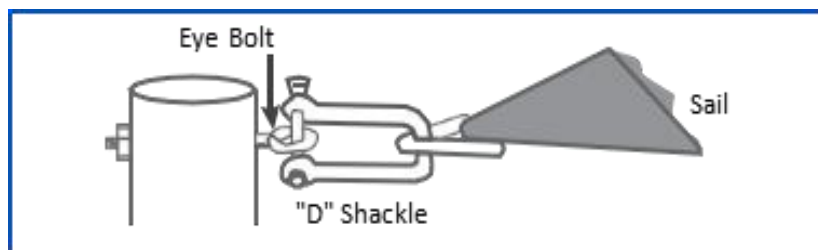
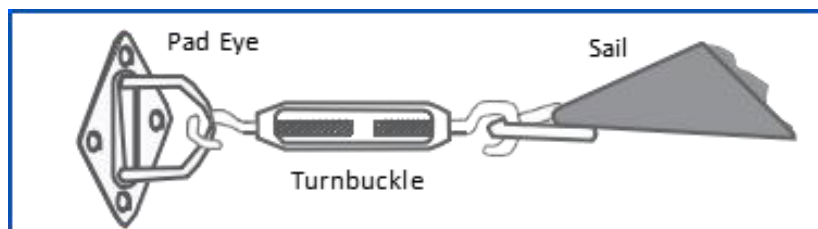
SELECTING FIXING ACCESSORIES

There is on extensive range of Homemaker fixing accessories available to secure your shade sail(s).these accessories are readily available from our store.

Important: At least Two of the sail's fixing accessories must be tensioning devices.

	TURNBUCKLE: to attach Shade Sail corner ring to a fixing point and provide tension on the ShadeRail
	"D" SHACKLE: Use to link Shade Sail corner to Pad Eye or Eye bolt
	PAD EYE: To attach shade Sail corner ring to a wall in conjunction with "D" Shackle
	"S" HOOK: Use to link Shade Sail corner to Pad Eye or Eye Bolt
	EYE BOLT: To attach Shade Sail corner ring through a timber stud, steel pole or solid support
	SNAP HOOK: Used to link Shade Sail corner to Pad Eye or temporaryuse

Some possible combinations of fixing accessories:



SHADE SAIL CARE & CLEANING

This HDPE material sun sail can be routinely cleaned with a hose spray on Jet setting. DO NOT put the fabric in your washing machine, clothes drier, or scrub it with a stiff brush, scouring pad, or an abrasive cleaner.

Exposure to certain chemicals, e.g. Chlorine, can lead to the premature breakdown of the fabric.

Do not have fire or an open flame close to the fabric. Do not use your barbecue under the shade structure.

WARNING

Your Sail is designed to provide UV protection and comfort in domestic areas. When fixing your sail, ensure all mounting points are structurally sound and all fixings are secured tightly. Inspect regularly. Avoid exposure to aggressive chemicals, e.g. Chlorine, as it might result in a premature breakdown of the fabric. Keep fire and open flames away from the sail. Do not use your barbecue under the sail. , Temporarily remove the Sail during strong wind conditions.

DISCLAIMER

These instructions are to be used as a guide only. Installation requirements can vary depending on factors such as soil types, anchor points wind conditions in your region, etc. We accept no responsibility for installations. If you are unsure about your specific installation requirements, please consult with a qualified builder or engineer.











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