

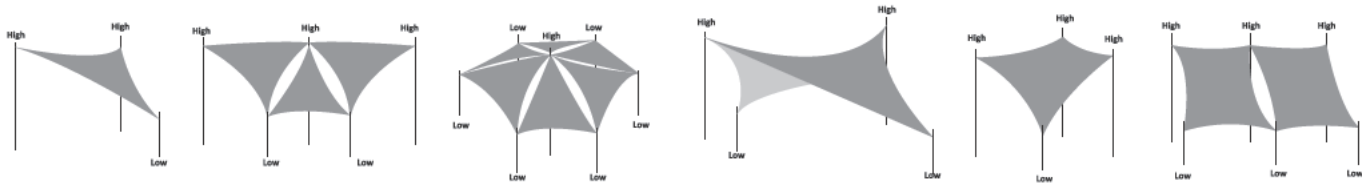
- 400mmHH water resistance
- 100% polyester with PU coated(160gsm)
- UPF40+ blocks over 98% of harmful UV rays
- Colour fastness grade 4 (European Standard)
 - Stainless steel D rings at each corner
 - Easy to install and take down

Installation Guide

Sail Shade Installation Guide

Options

We offer several sizes and shapes of Shade Sails, so you can choose to suit your situation. Shades can also be combined into different shapes. For example:

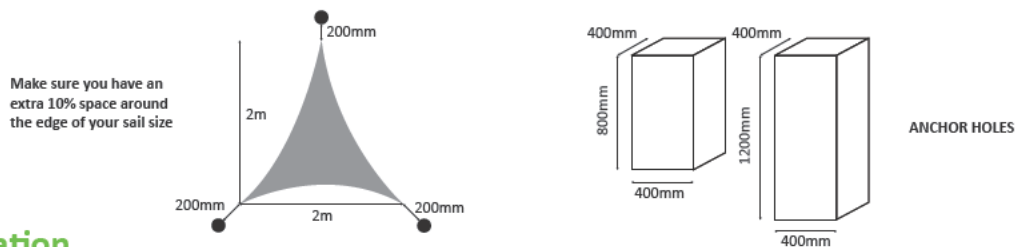


Preparation

Prior to installation, it is best to check with local authorities for any relevant building regulations which may exist. You will also need to speak to local utility companies in case there are any underlying services prior to digging any holes for support posts.

There are several things to consider when choosing a location for your shade sail.

- **Space** - is there enough room for your shade sail? You will need to allow 10% on top of the size of your shade at each corner so the shade can be tensioned sufficiently. For a 2x2m shade, this means that there will be 200mm at each corner. If you are not using existing anchor points (eg trees, fence posts, etc), then you will need to install posts.
- **Existing Fixings** - If you are intending to fix your shade to an existing post, then make sure the structure is strong enough. Fascia screws should be connected to align with your roof rafter.
- **New Anchors** - for a 3x3m shade, your anchor hole will need to be 400x400mm, going to a depth of 800mm. For larger sail shades, this will need to be increased to a depth of 1200mm. The anchor centres should line up with the centre of the shade's corner.
- **Location of items in the area**, especially heat sources like barbecues and fire pits. Sail Shades should never be used near an open flame.
- **Sun path tracking and wind direction**, as shading will only appear directly below the shade at midday in mid-summer season.

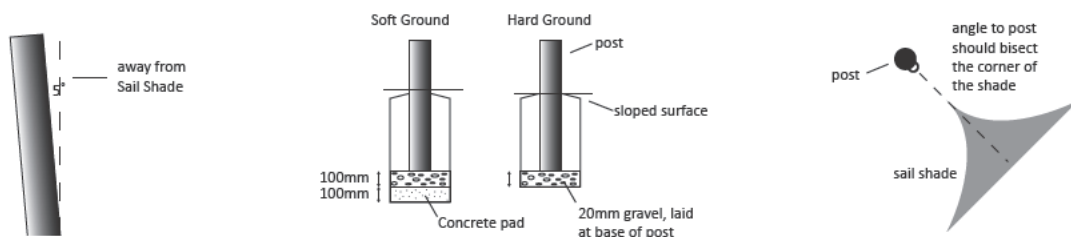


Installation

Shade sails should be installed at a sufficient angle and tension to ensure that rainwater will run off and not collect on the fabric. Install the shade with at least one corner lower than the others to allow for this. If the sail shade is either not taut enough or installed at an insufficient angle, rain water will accumulate on the shade fabric like a bag causing the fabric to stretch or tear. We recommend at least a 30° angle of incline for each shade sail, providing the shade is sufficiently taught.

If you are installing wooden posts for anchorage, make sure they are a minimum diameter of 125mm for round, or 125x125mm for square. Steel posts should be 4mm thick and minimum 100mm diameter/100x100mm square. Posts installed without any additional support should be angled away from the shade at an angle of 5-10° from vertical. Lay your posts in with 100mm depth of gravel and a 100mm concrete pad and the surface should be sloped to make sure water does collect.

In order to tension your shade sail properly, you may wish to use ratchet tie down straps, until the shade is taught with little to no creasing. Do not over tighten or this may cause damage to your item. You will find that the shade will need to be retightened periodically, for which you may wish to include a turnbuckle accessory.



Care & Maintenance

Looking after your sail shade is easy. It can be cleaned at any time with mild detergent and water using a sponge or soft brush. Rinse off thoroughly with clean water. It is also necessary to double check your fixings and tension from time to time.