

# Sunshade Sail Measuring & Installing Instructions

## Measurement Instructions

### **Step 1: Determine the size of the area that you want to shade.**

Use a tape measure to measure the length and width of the space where you want to install the sunshade sail. Make sure to add an additional 1-2 feet of clearance on each side to allow for tensioning and mounting hardware.

### **Step 2: Choose the right size sunshade sail.**

Once you have the measurements of the area, choose a sunshade sail that is slightly smaller than the size of the space you want to shade. For example, if the space measures 16 feet by 20 feet, choose a sunshade sail that is 14 feet by 18 feet. This will allow for proper tensioning of the sail.

### **Step 3: Choose the mounting hardware.**

The sunshade sail comes with D-rings at each corner. You will need to purchase mounting hardware separately, such as turnbuckles, snap hooks, and eye bolts. Make sure to choose hardware that is appropriate for the material of the mounting surface, such as wood, concrete, or brick.

## Use of different sunshade accessories:

- **Lift Rope Buckle:** The lift rope buckle is useful for occasions where you need to adjust the height of the sunshade sail frequently, such as in a backyard where the sun moves throughout the day.
- **Hardware Kit:** The hardware kit is essential for attaching the sunshade sail to a supporting structure such as a wall, post, or pergola. This is ideal for occasions

where you want to create a permanent shade solution in your outdoor space, such as a patio or deck.

- **Shade Sail Rope:** The shade sail rope is an important accessory for securing the sunshade sail to a supporting structure. This is useful for occasions where you need to create a temporary shade solution, such as at a beach or campsite.
- **Support Rod:** The support rod is helpful for occasions where you need to provide additional support to the sunshade sail, such as when it is spanning a large distance or is exposed to strong winds.
- **Buckle:** The buckle is useful for occasions where you need to adjust the tension of the sunshade sail frequently, such as in areas with changing wind conditions.
- **Windproof Clip:** The windproof clip is ideal for occasions where you expect windy conditions, such as on a coastal property or in an open field. It helps to keep the sunshade sail secure and prevents damage from gusts of wind.

### **Installation Instructions:**

#### **Step 1: Install your anchor points.**

Start by installing your anchor points. If you are using existing structures, make sure they are strong and stable enough to support the weight of the shade sail canopy. If you are creating new anchor points, make sure they are properly secured in place.

#### **Step 2: Attach your mounting hardware.**

Attach your mounting hardware to the anchor points. Use hardware such as

turnbuckles, D-rings, and snap hooks. The type of hardware you use will depend on the specific anchor points and shade sail canopy you have chosen. The hardware should be spaced evenly apart, with 2-3 feet between each attachment point.

**Step 3: Install the shade sail canopy.**

Install the shade sail canopy by attaching it to the mounting hardware. Begin by attaching one corner of the sunshade sail to the mounting hardware using a snap hook or similar hardware. Next, attach the opposite corner of the sail to the mounting hardware, making sure to keep the sail taut. Repeat this process for the remaining corners of the sail.

**Step 4: Adjust the tension.**

Adjust the tension on the shade sail canopy as needed. Use turnbuckles to tighten or loosen the shade sail canopy. You want the shade sail canopy to be taut, but not too tight that it damages the sail or the anchor points.

**Step 5: Make a final test.**

Test the shade sail canopy to make sure it is properly installed and secure. Make sure to inspect the shade sail canopy regularly for any signs of damage or wear and tear.

\*Always remember to consult with a professional if you are unsure about the installation or need assistance in installing the shade sail canopy.