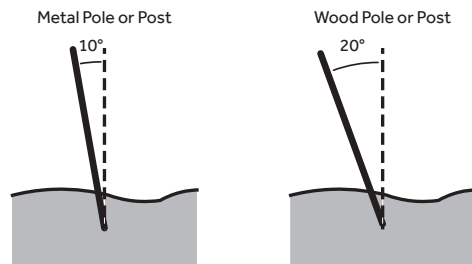


## STOCK SHADE INSTALLATION GUIDE

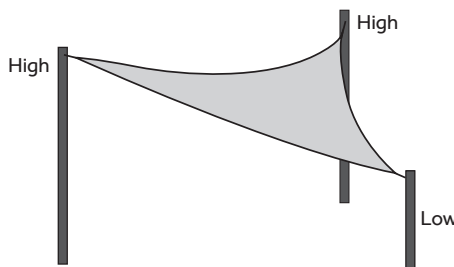


### Top 10 Checklist

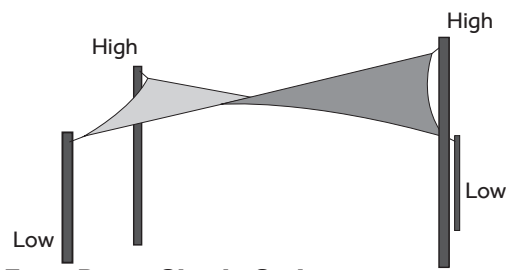
1. Be sure to check your building codes and consult a structural engineer on pole size and footing requirements.
2. At least schedule 40, 4-inch powder coated or galvanized steel poles or 6x6 treated lumber are the recommended minimum pole types. \*Check with a structural engineer for exact sizes.
3. At least 1/3 of the pole should be buried in the ground as your footing (i.e, for a pole that reaches 12ft above ground, 4 ft should be in the ground) Check with a structural engineer for footing amounts and local ordinances.
4. We recommend that poles should have a 10-degree lean-out angle (away from the center of the shade) for metal and a 20-degree lean-out angle for wood posts.



5. Shade should not be installed flat. There should be a minimum of 3 ft height difference in tall poles and short poles. A hyperbolic shape.

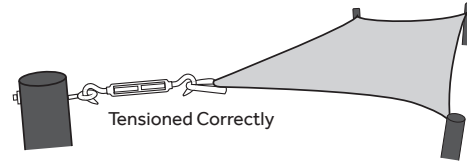
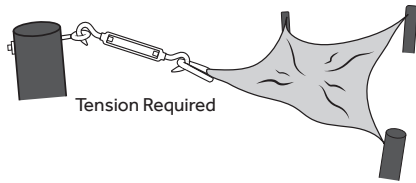


For **3 Point Shade Sails**, we recommend attaching two of the points to a higher position and one point low.



For **4 Point Shade Sails**, we recommend attaching two points, diagonal from each other, to the higher position and the other two diagonal points to the lower positions.

- Do not hang your shade over a grill, outdoor fire-pit or any other open flame source or heating element.
- Shade must be installed at least 12 ft above a pool.
- Proper tensioning is CRUCIAL. If the last corner is not HARD to attach it is not tight enough.



- Shades need to be removed in cases of severe weather and should be stored during winter months in areas where freezing temperatures occur.
- DO NOT attach shade to a home without first determining that attachments points are structurally sound.

Your TARA SHADE will include hardware to attach to mounting points

## Hardware



Hook Turnbuckle



Safety Clip

### Step 1

Lay shade out between mounting points, cable pocket up. Start inserting cable in at the cable pocket, leave 1½ ft of cable in pocket (see example 1 below), and run all the cable through one side at a time, then through each D-ring (see example 2 below) and repeat. (This will prevent the cable from twisting, making it harder to run through the entire shade.)

- You should end up with 1 ft of overlap of cable from each side in the cable pocket. There are tape markers to line up cable.
- Put the 2 cable clamps (see example 3 below) next to one another in the cable pocket and hand tighten both nuts securely. (Make sure they are tightened well to ensure the cable does not back out when you are hanging the shade) \*Corner with the cable clamps must be hung last.



Example 1



Example 2



Example 3

## Step 2

Once cable is run, flip shade over and align the shade so that the Tara tag (corner "A") is going on the predetermined "A" pole. Corner "A" should be attached last. Add all turnbuckles and safety clips to the shade before you start to hang. All remaining corners will use turnbuckles. The turnbuckles need to be unscrewed  $\frac{3}{4}$  of the way out before hanging.

## Step 3

Begin hanging the shade by attaching the high points first. Leave turnbuckles unscrewed until all the corners are hung, apply anti-seize, then tighten turnbuckles. Alternate tightening turnbuckles until all are fully tightened.

## Step 4

Tighten clamps securely.

**Note:** You will need to use a strap tensioner on the last corner (this should be a low corner "A") to help you attach the last turnbuckle. Do not take the strap tensioner off until all the turnbuckles are tightened.

*ENJOY YOUR SHADE ESCAPE*



## Shade Escapes

# Limited Product Warranty and Limitation of Liability

Shade Escapes by Tara are constructed using a high quality shade fabric designed for shade sails. Tara Manufacturing, Inc. (Tara Mfg) warrants that all shade sails sold will conform in kind and quality to the published specifications, and will be free of defects in workmanship and materials. As a further indication of our quality, Tara Manufacturing provides a non-prorated fabric only warranty as detailed below:

### Warranty

Tara Manufacturing Inc. provides a (10) year non-prorated warranty against fabric fading, deterioration, rot and cracking as well as a (1) year non-prorated warranty on our Tara Elite shades against the following:

- Faulty workmanship
- Seam (thread) failure resulting from ultraviolet (UV) exposure, mold or mildew.

### Warranty does not cover:

- Any damage to the product caused or contributed to exposing the product to chemicals, placing the product near an open flame (including flames from a barbecue), tensioning the product beyond its tear and tensile capabilities or mechanical friction.
- Any damage to the fabric caused by misuse, willful or intentional damage, vandalism, accident, and Act of God including but not limited to ice, snow, hail, or wind in excess of applicable building code parameters. In the event of a storm, the shade should be removed and stored in a safe, secure, climate-controlled area.
- Any damage to the fabric caused by flying/falling objects.

### Conditions:

Owner is responsible for routine maintenance of the fabric, which includes proper cable tensioning and cleaning of the shade. This is particularly critical in regions where dirt/sand may cause abrasion of fabric. Tara Mfg will not be liable for any claim made under this warranty in respect of any product in any of the following circumstances:

- **Do not use chemicals to clean the fabric. Damage caused by the use of chemicals voids the warranty.**
- **Failure to provide routine maintenance will void the warranty.**
- **Removal of labels will void the warranty.**
- **If the defect is contributed to or caused by any improper use of the product or usage of the product for purposes other than that for which the product was designed or intended.**
- **If the defect occurs wholly or partly as a result of any act or omission of any person other than Tara Mfg.**
- **If the product is altered or modified in any way unless such modification has been approved in writing by Tara Mfg.**
- **If the product is erected, installed, or used in violation of, or in a manner that is inconsistent with, instructions or warnings furnished by Tara Mfg.**
- **If the Shade sails or structures are installed less than 1.8 meters above a swimming pool.**

In cases where certain fabric colors have been discontinued, Tara Manufacturing Inc. reserves the right to offer the owner a choice of available colors to replace the warranted fabric of the discontinued color. Tara Manufacturing Inc. does not warrant that any particular fabric color will be available for any period of time and reserves the right to discontinue any color for any reason at any time without recourse by the owner of the discontinued color. This warranty is not transferable, and applies only to the initial purchaser of the installed product.

All claims under this warranty must be made in writing addressed to Tara Manufacturing Inc., 2294 Old Highway 431, Owens Cross Roads, AL 35763. All claims must be accompanied by a sample of the fabric for laboratory testing and proof of place and date of purchase of the product.

Rev. 08/2022

2294 Old Highway 431, Owens Cross Roads, AL 35763

256.725.2500 | [shades@tarapools.com](mailto:shades@tarapools.com) | [www.tarapools.com](http://www.tarapools.com)