

TENSHON®

SS-18 SHADE SAIL POST CONFIGURATION PULLEY ATTACHMENT HARDWARE

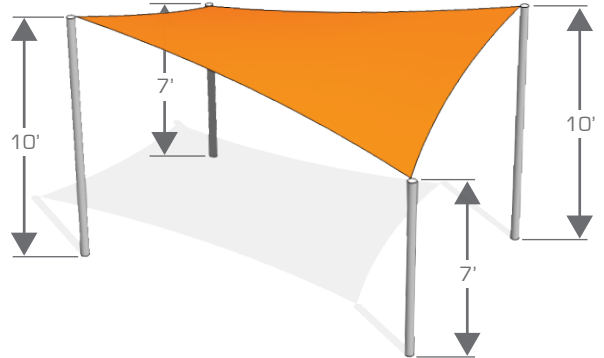
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POLE SPECIFICATIONS*

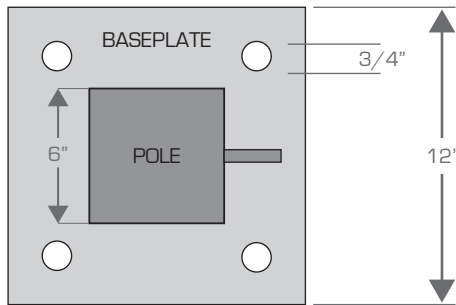
DETAILS: 6" x 6" x 1/4" steel posts

LENGTH: 10' (qty 2), 7' (qty 2)

▶ The diagram to the right shows a sail with a hyperbolic parabola, which is achieved by using high and low anchor points.



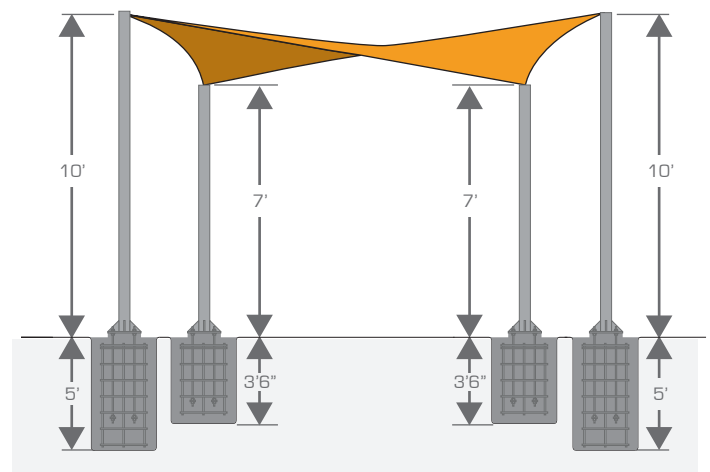
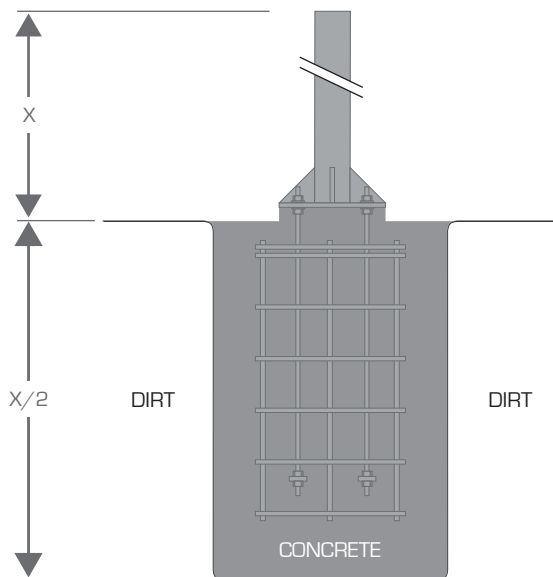
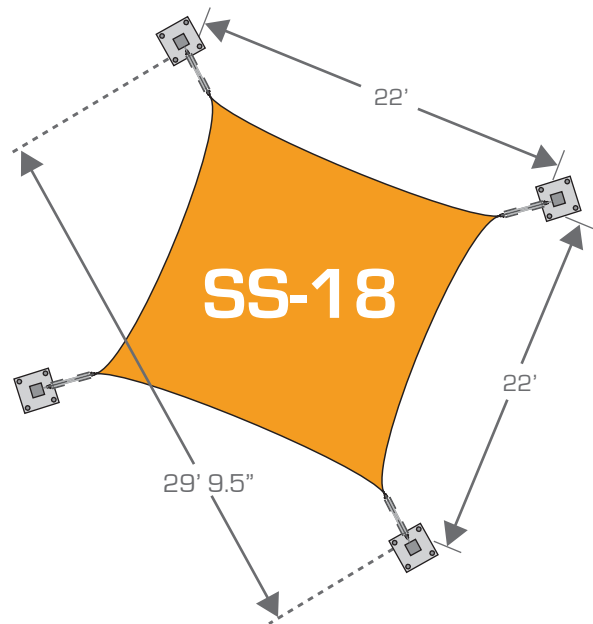
POLE PLACEMENT*



▶ The diagram above is a top-down view of a 1/2" thick baseplate and pole assembly showing plate and hole size.

▶ The diagram to the right shows optimal pole placement. It accounts for the stretch of the sail and 8" hardware.

▶ The diagram below shows a representative footing, reinforcement cage, 1/2" anchor bolt cluster and dry packing with an installed pole.



*DISCLAIMER: This information is provided as a courtesy to Tenshon® customers and is to be used as general guidelines. These are not intended as construction documents or build plans. Tenshon® accepts no responsibility for the accuracy of steel sizing, footing details, or any other information contained in this document. If you are unsure about your installation please consult a qualified builder or engineer. Tenshon® can be contracted to engineer your specific structure.