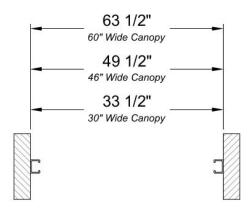
STRUCTUREWORKS

ShadeFlex® Fit Measuring Guide

The ShadeFlex fit track canopy system can be installed on new structures or tailored to fit an existing shade structure.

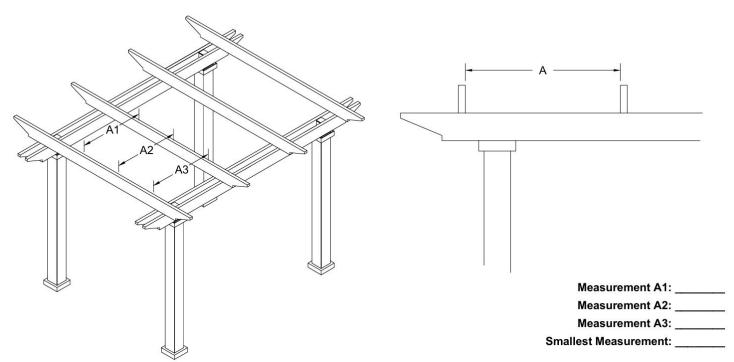
When building new pergolas or structures, use the following rafter spacing to accommodate standard-size canopies. For wooden structures, use at least 4x material for the mounting surface.



To tailor to an existing shade structure, follow these steps to take the needed measurements, complete the form, and return it to your salesperson for a quote.

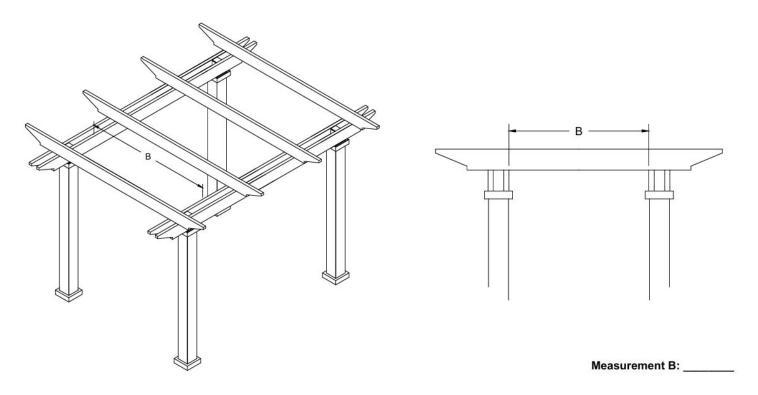
1. Rafter Spacing

Measure the distance between rafters at three different points. If the measurements vary, use the smallest value. Repeat this step for every bay. This measurement should be no less than 33 1/2", and no greater than 63 1/2" and will determine the width of the canopy fabric.

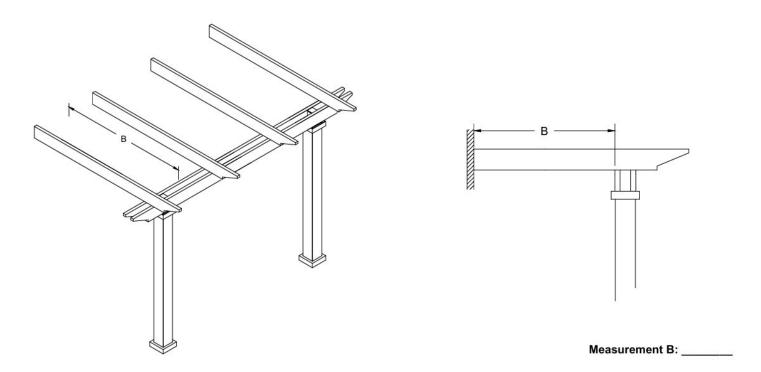


2. Distance Between Beams or Walls

For freestanding structures, measure the distance between beams. Ensure the space is clear of obstructions for at least 12" below the planned canopy height. This measurement will determine the canopy projection.

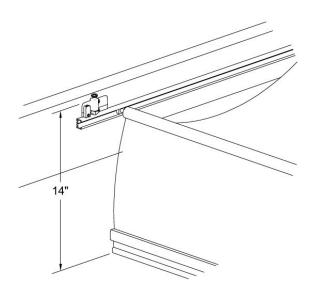


For attached structures, measure the distance between the wall and the corresponding beam or wall. Ensure the space is clear of obstructions for at least 12" below the planned canopy height. This measurement will determine the canopy projection.



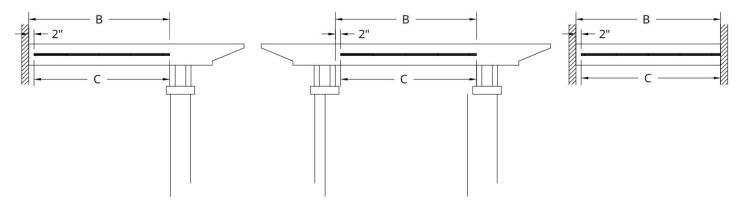
3. Ensure Canopy Clearance

Ensure there is at least 14" of vertical clearance along the rafter projection (dimension B). This space is needed to mount the track, WindLocks and allow the canopy to move freely. If there is less than 14" clearance, consult with the Shade Specialist for custom handle lengths.



4. Determine Track Length

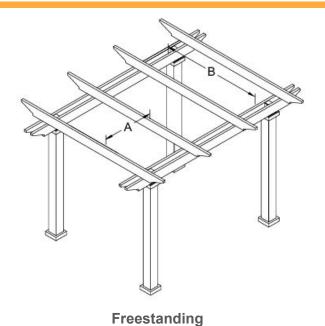
Determine the required track length by subtracting 2" from measurement B. This distance provides adequate space to install the canopy.

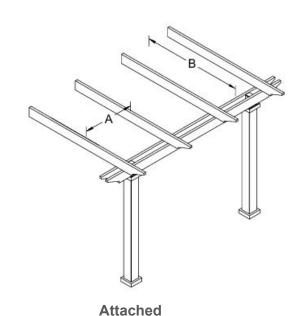


Dimension C: _____ (B) - 2" = _____

STRUCTUREWORKS°

ShadeFlex® Fit Measuring Guide





Canopy Measurements

• •
Structure Type: Freestanding Attached
Mounting Surface:
Rafter Spacing (A):
Projection (B):
Track Length (C):
Number of Canopies:
Canopy Handle: Single 🗌 Double 🗌
Track Color:
Fabric Color:
Hardware Color: Black White

Notes / Special Conditions:				

