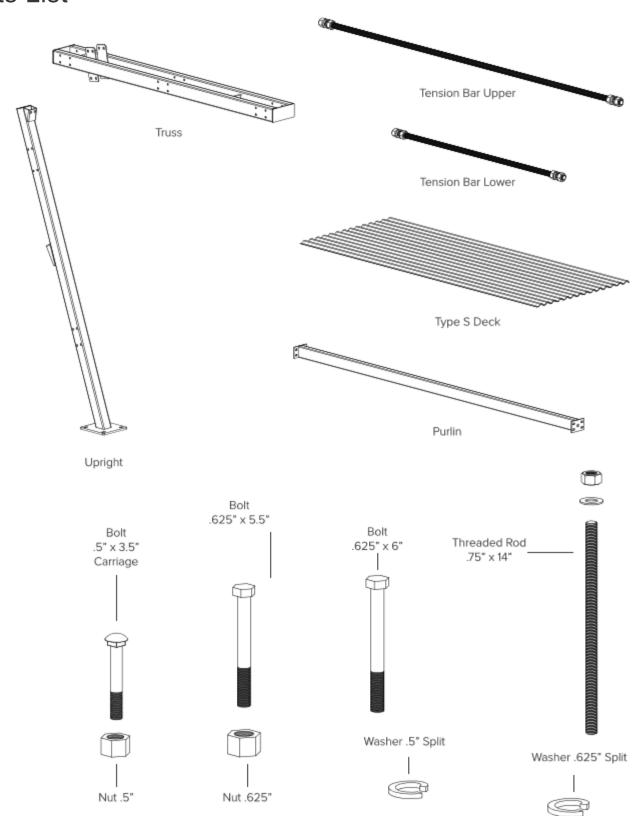


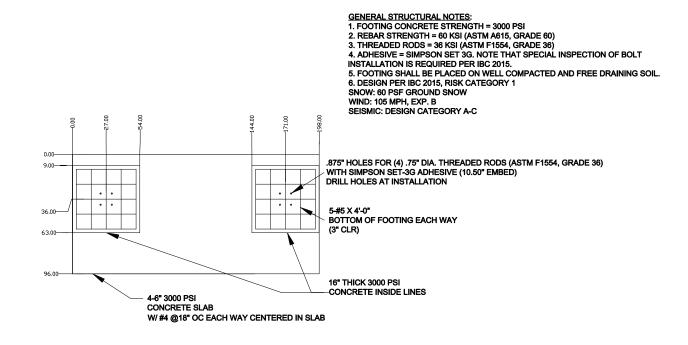
Vizor Shelter - Bike Shelter

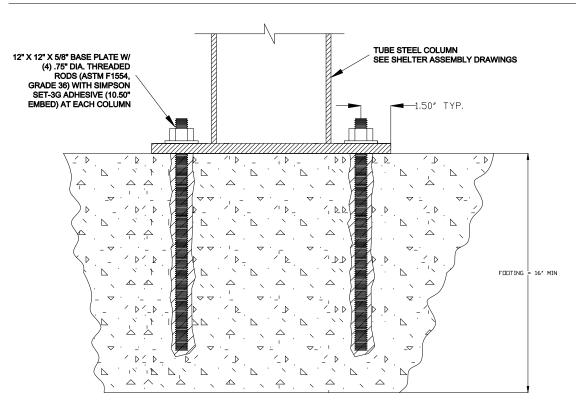
SKU:554br510

Parts List



Footing Details





Installation Instructions

TOOLS NEEDED

Tape Measure
Marker or chalk
Level
Sledge Hammer
Rubber Mallet
Large Hammer Drill
Standard Drill
3/8" Socket with drill attachment

7/8" Diameter Masonry Bit 5/8" Diameter Masonry Bit 3/4" Wrench/Socket 15/16" Wrench/Socket (2) 11/8" Wrench/Socket 11/4" Wrench Spud Wrench



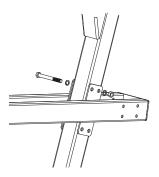






Place Uprights based on footing diagram and drill (4) 1/2" diameter pilot holes in concrete 12" deep for each Upright. Remove Upright and use pilot holes to drill 7/8" diameter holes 12" deep. Arrange special inspection of anchor holes and anchor/epoxy installation per IBC 2012. Consult Simpson Set 3G epoxy instructions for further detail. After inspection and sufficient epoxy cure time, the Uprights may be placed over the threaded rod and secured with washers and nuts finger-tight.



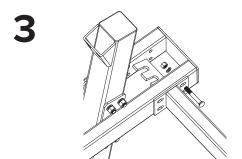




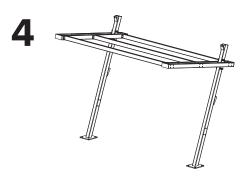


Lift Truss over the Upright and secure with (4) 5/8" x 6" bolts, (8) 5/8" lock washers, and (4) 5/8" nuts.

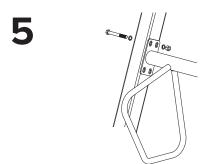
Installation Instructions



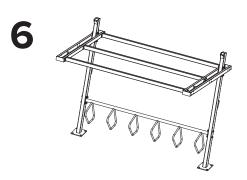
Place the first Truss and secure with (4) 1/2" \times 3.5" carriage bolts, (4) 1/2" lock washers, and (4) 1/2" nuts on both sides.



Continue securing the remaining Purlins. Leave nuts finger-tight if a Campus Rack will be added. Tighten if no Campus Rack will be added.

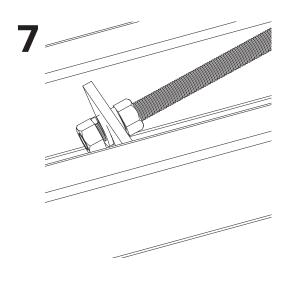


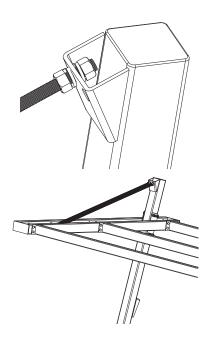
If using a Campus Rack, secure with (4) $5/8" \times 5.5"$ bolts, (8) 5/8" lock washers, and (4) 5/8" nuts on both sides.



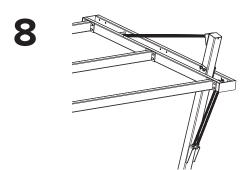
Completely tighten truss bolts and Campus Rack bolts if applicable. Completely tighten anchors to 240 ft-lbs.

Installation Instructions





Secure the upper Tension Bars with (4) 3/4" nuts and (4) 3/4" lock washers each.



Secure the lower Tension Bars with (4) 3/4" nuts and (4) 3/4" lock washers each.

VIZOR™ SHELTER

Installation Instructions

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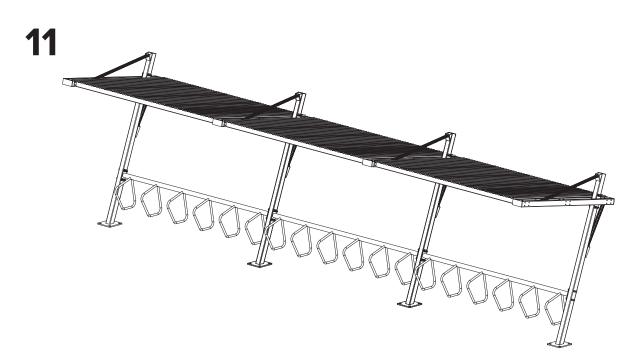
Place the first section of Type S Deck and secure with (6) self-drilling screws.

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Place the next section of Type S Deck and secure with (6) self-drilling screws. The first (3) self-drilling screws will go through both Type S Deck sections.

Continue securing the remaining (3) Type S Deck sections.



If building a modular run of shelters, continue adding shelters until complete.