

ALPHASORB SERIES 300 POLYESTER ACOUSTIC BAFFLES UNISTRUT INSTALLATION INSTRUCTIONS

IMPORTANT: These instructions are for Unistrut Installations only

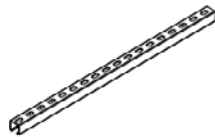
These installation suggestions consist of a common process for tile installation. Installers should rely upon their own professional experience and understanding of their unique requirements to ensure a successful install.

Confirm your Unistrut installation has been completed. Consult with a professional about a proper Unistrut installation for your ceiling type (concrete vs. sheet-rock).

TOOLS NEEDED



Drill



Unistrut installed



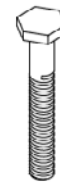
Cable Cutter



Nylon Cone
Nut



1/4-20
Nut

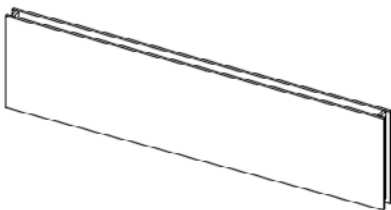


1/4-20
Bolts

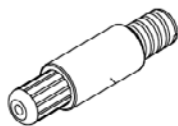


Fender
Washer

ITEMS INCLUDED



Baffle



(2) Griplock



Hanger Bolt Driver
(IVY classic)



(2) Hanger Bolt



(2) Coupler Nut

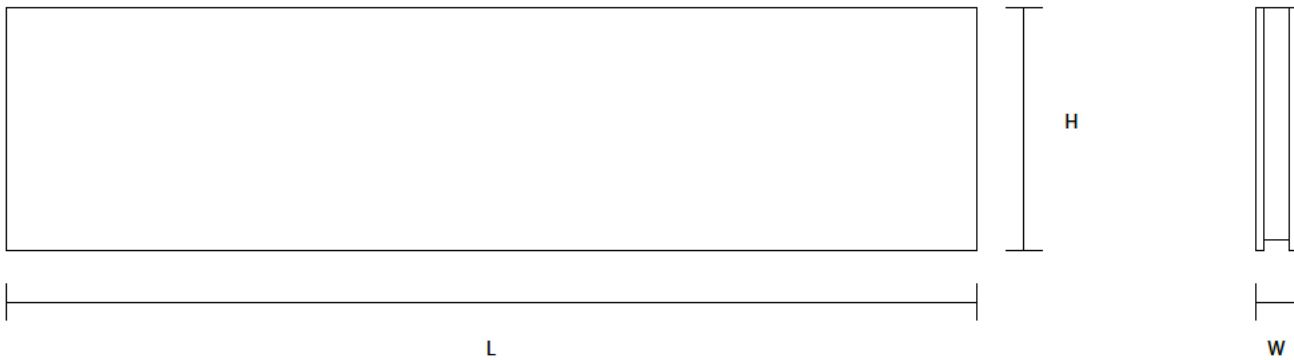


(2) Aircraft Cable or (2)
Threaded Rod



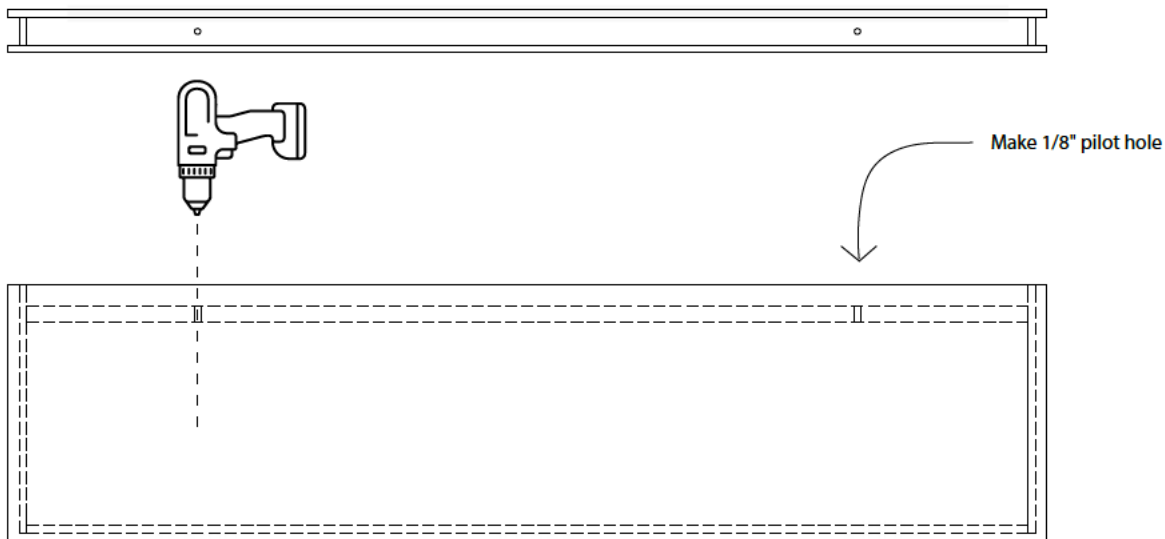
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1. Unwrap baffle from plastic wrap. Confirm baffle dimensions match your needs.



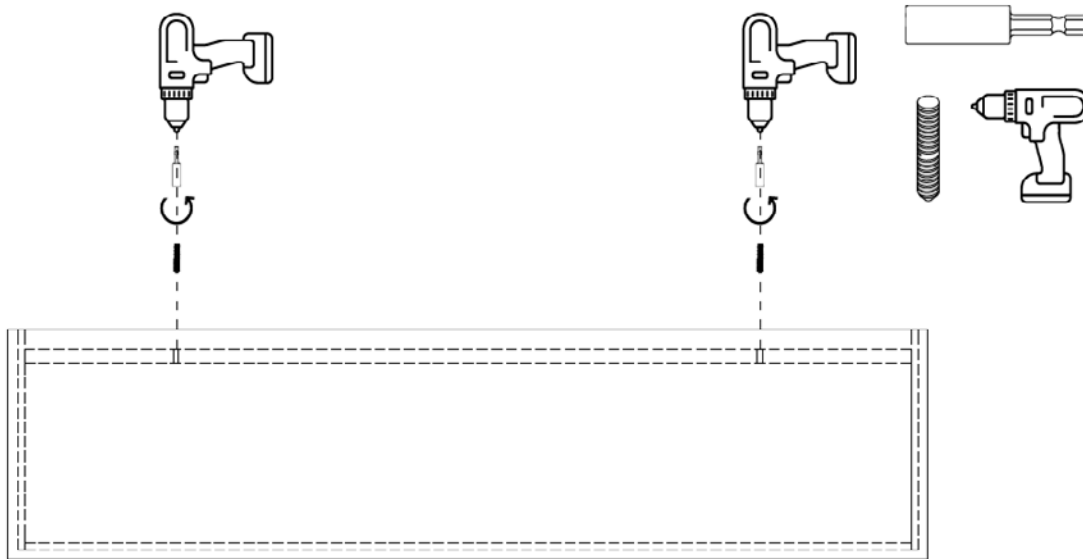
If your baffle is pre-drilled with hanger bolts inserted, go to step 4.

2. If your baffles came without pre-drilled hanger bolts, follow this step: Measure the distance between the two Unistruts that will be holding the baffle. Match your hole location distance to the distance of the Unistruts. Use a drill machine to make a 1/8" pilot hole for hanger bolts.

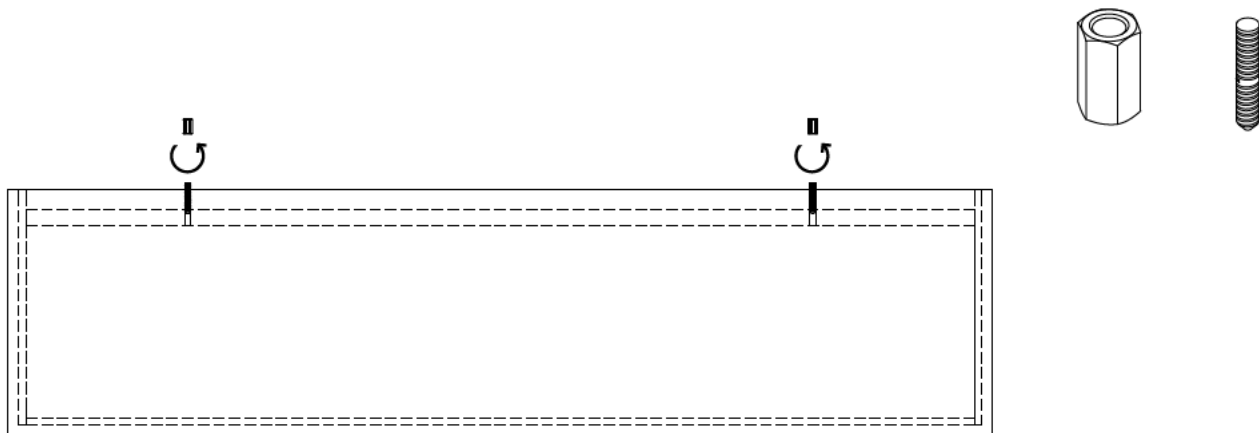


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3. Use 1/4" - 20 hanger bolt driver tool to drive bolt into place, leaving 3/2" of the 1/4" - 20 threads exposed.

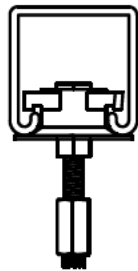
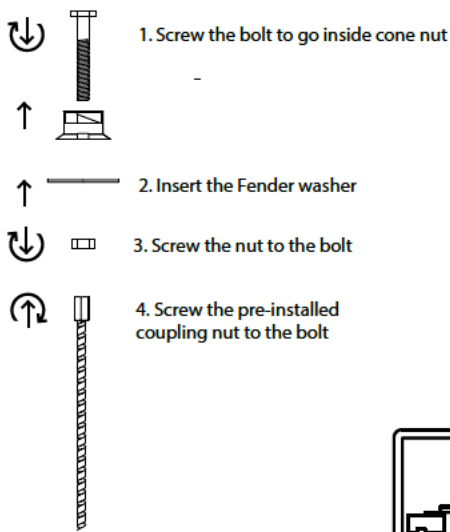


4. Screw the coupling nut all the way on to the hanger bolt.

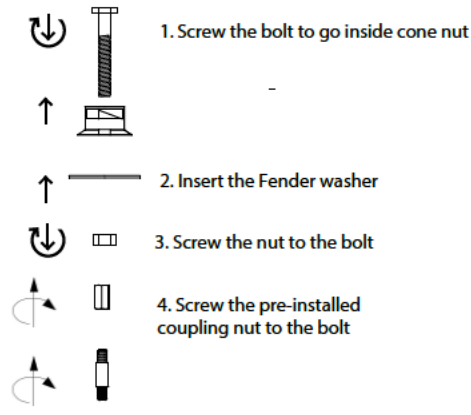


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5. Install Threaded Rod or Aircraft Cable from Unistrut



Threaded Rod

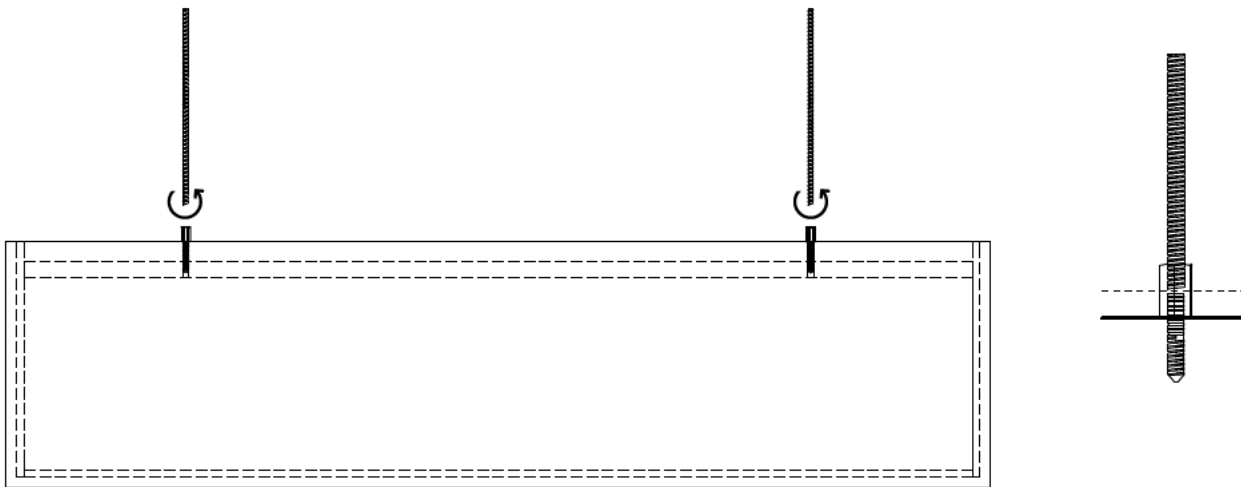


Aircraft Cable

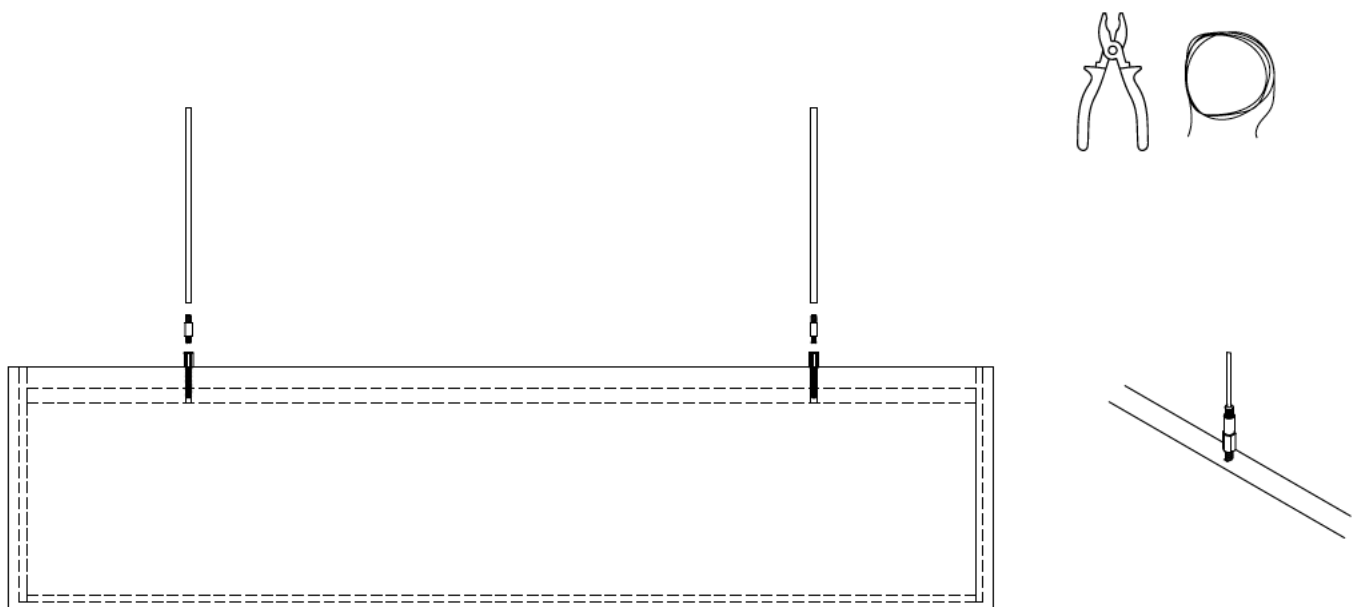


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6a. Threaded Rod Specific Step ONLY Cut 1/4" threaded rod at desired length and screw in half way into the coupler nut.

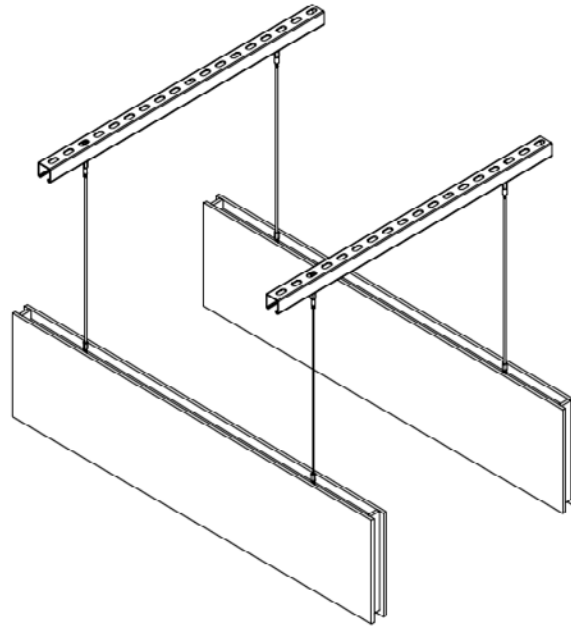


6b. Aircraft Cable Specific Step ONLY. Cut the excess cable using cable cutter.

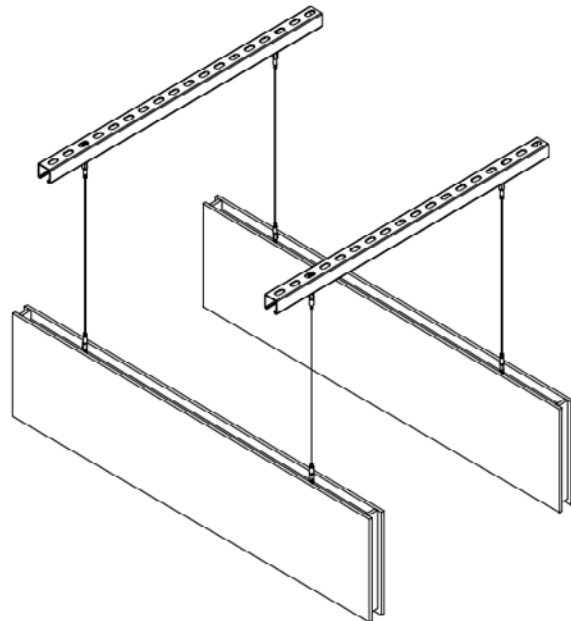


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7. Final view



Threaded Rod



Aircraft Cable

