

## 1. Preparation:

Identify the locations where you want to install the acoustic baffles. Consider factors like room layout, sound source, and architectural features.

## 2. Gather Materials and Tools:

- FELT Baffles
- Aircraft cables or threaded rod (by others)
- Ceiling cable mounts or clips (by others)
- Ceiling anchors (if needed)
- Measuring tape
- Level
- Power drill and appropriate drill bits
- Screwdriver or wrench

## 3. Measure and Mark:

Use a measuring tape and level to mark the precise spots on the ceiling where the baffles will be suspended. Ensure that the marks are aligned and evenly spaced.

## 4. Install Ceiling Anchors (if needed):

If your ceiling requires additional support, such as concrete or other heavy materials, install ceiling anchors at the marked spots.

## 5. Attach Ceiling Cable Mounts:

Securely attach cable mounts or clips to the ceiling or ceiling anchors. These mounts will serve as the points of attachment for the aircraft cables.

## 6. Attach Aircraft Cables or Threaded Rods:

Thread the aircraft cables through the ceiling cable mounts or connect threaded rods to ceiling. Make sure the cables/rods are of equal length.

## 7. Secure Baffle Hardware:

FELT Baffles come with the required hardware (brackets/grip locks) for suspension. Attach the necessary hardware to the baffles, see below for which hardware to use based on suspension method.

## 8. Hang Baffles:

Lift the baffles and connect them to the aircraft cables or threaded rod. Ensure that the baffles hang vertically and are evenly spaced.

## 9. Adjust Height and Position:

Adjust the height of each baffle by modifying the length of the aircraft cable or rod. Make sure the baffles are at the desired height and evenly aligned with each other.

## 10. Check and Secure:

Double-check the stability and alignment of the baffles. Make any necessary adjustments to ensure they are secure and properly positioned.

## AIRCRAFT CABLE

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

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### TOOLS NEEDED



Cable Cutter

### OPTIONAL



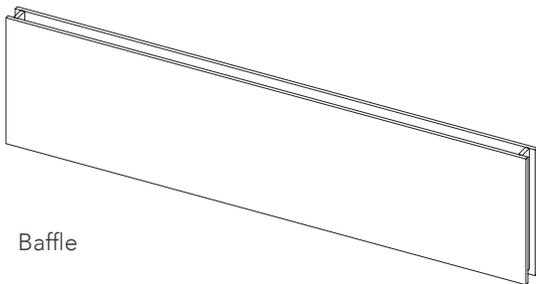
1/16" Aircraft Cable  
(3' per baffle included)

Additional length required, if any,  
will be determined by site needs

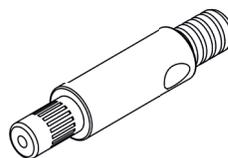
Note: Installer to select preferred ceiling hardware.

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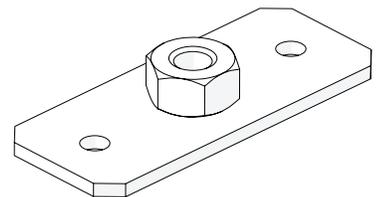
### ITEMS INCLUDED



Baffle



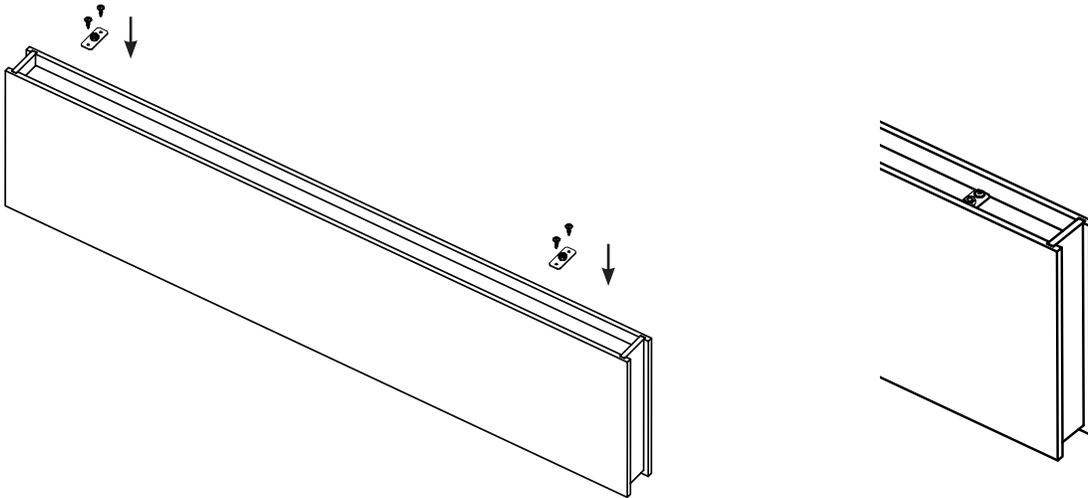
(2) Grip Locks



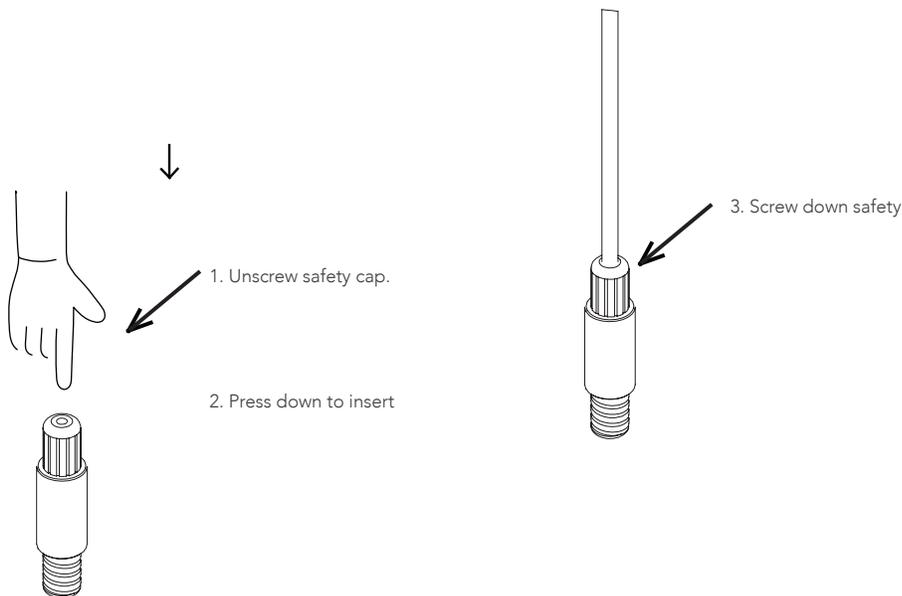
(2) Flat Brackets

## AIRCRAFT CABLE

1. Locate where the flat bracket should be placed; to ensure the baffle hangs evenly, be sure to space them at equal distances from each end.

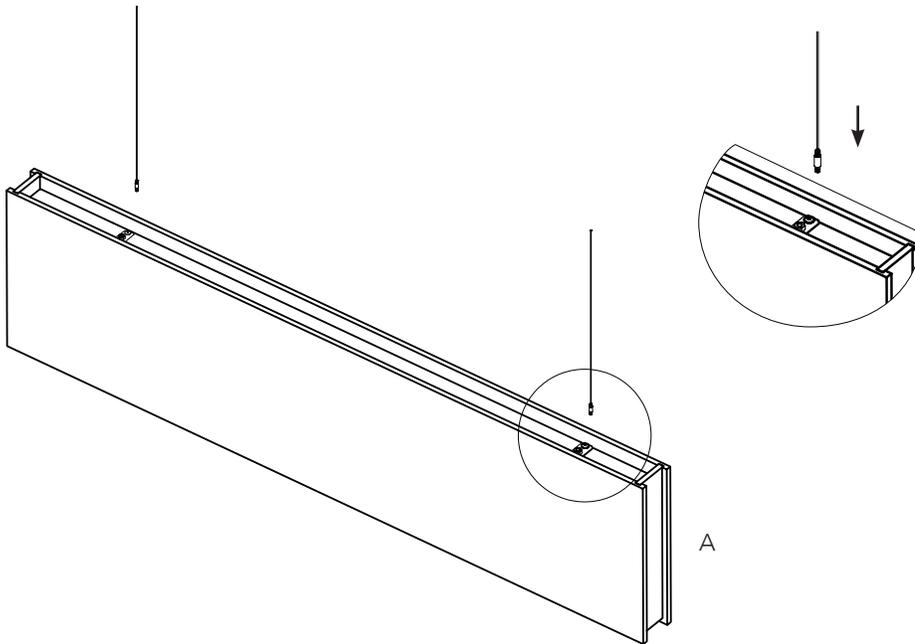


2. Insert and lock the aircraft cable into the grip lock.

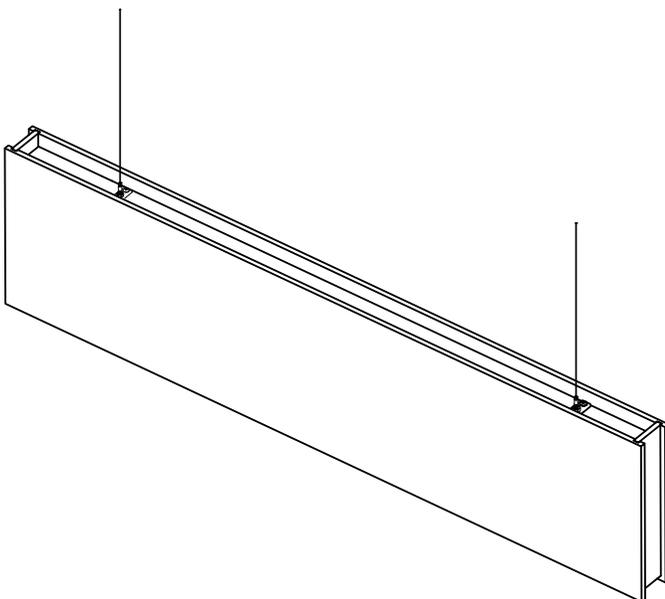


**AIRCRAFT CABLE**

3. Screw the grip lock to the bracket on the baffle.



4. Complete installation.



## THREADED ROD

These installation guidelines consist of the common process of adding a 1/4" (20) threaded stud for baffle installation. Installers should rely upon their own professional experience and understanding of their unique requirements to ensure a successful installation.

### TOOLS NEEDED



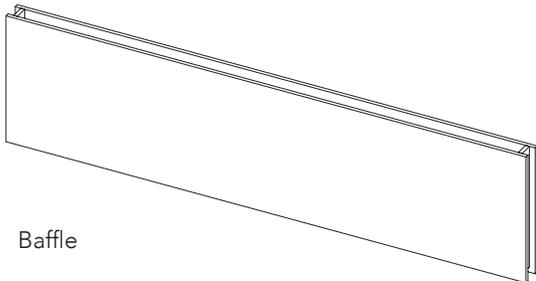
Cable Cutter

### BY OTHERS

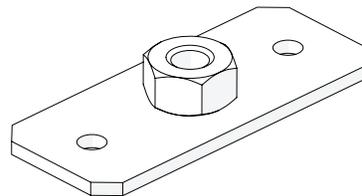


Threaded Rod 1/4-20

### ITEMS INCLUDED



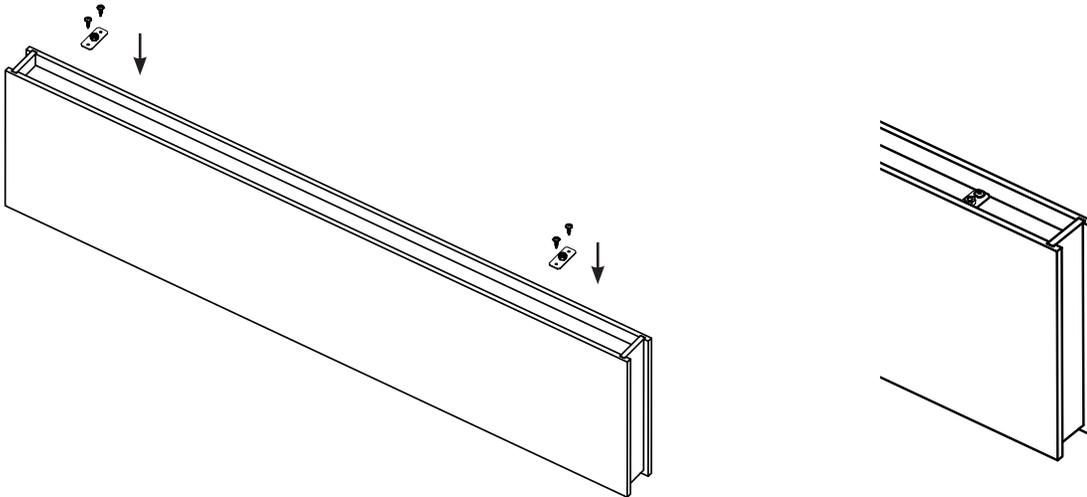
Baffle



(2) Flat Brackets

## THREADED ROD

1. Locate where the flat bracket should be placed; to ensure the baffle hangs evenly, be sure to space them at equal distances from each end.



2. Install the threaded rod into the flat bracket.

