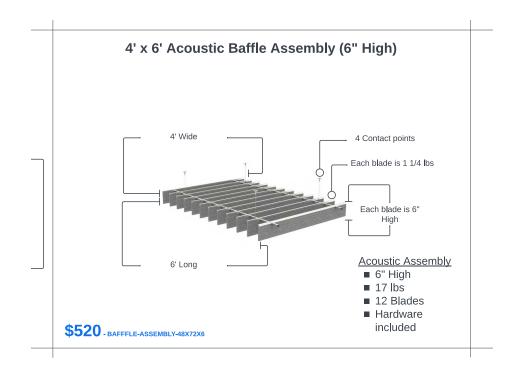
# Ceiling Baffle Assembly 4'x6' (6" high) Rectangle Blades

The Quiet Room.ca

acoustic solutions





# Hardware and tools supplied by TheQuietRoom



Ceiling connectors and toggle bolts are provided for ceiling installation into drywall ceiling.



4 feet of 1/16" stainless steel aircraft cable is provide for each connection point.



Barrel adjusters with self-drilling screws are provided for each connection point to the cube supports.



1/2" Aluminum anodized channel is provided to sit ontop of the baffle to provide rigidity.



3/4" Hollow anodized aluminum cube supports are provided to hang the baffles in the assembly.



The black plastic plugs are used to cap the hollow supports. We can also provide white caps, please make the request in the notes section during your purchase.



A mini bubble level is provided to ensure the assembly is level.

# Hardware and tools required but not supplied



We recommend using a 5/8" wood or metal drill bit to make holes in the drywall, for the toggle bolts.



Use the drill to make the hole in the drywall ceiling and to screw in the toggle bolt.



Use and impact driver to install the self-drilling screws into the cube supports, to secure the barrel adjusters.



Optionally use a #1 or #2 phillips screw driver to install the toggle bolts.

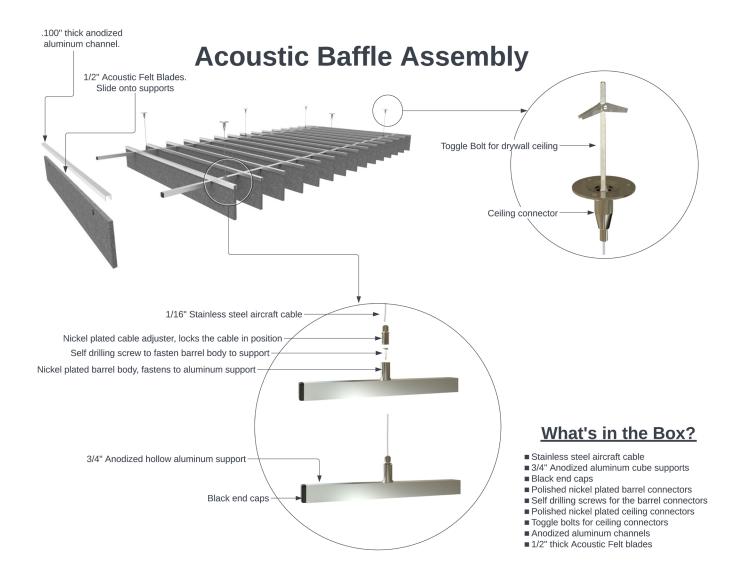


Use a #1 or #2 phillips bit to install the self drilling screws, and the toggle bolts.



Use side cutters or pliers with a cutting edge to trim the aircraft cable.

# Assembly/Installation Guide



## 24 Standard Acoustic Felt Colors



#### **Technical Specs**

#### **ACOUSTIC FELT:**

Acoustic Felt is made from polyethylene terephthalate (PET), 60% is recycled material. It is 1/2" thick and is semi-rigid.

#### **FIRE RATING:**

TheQuietRoom felt is rated Class A in the ASTM-E84 testing process.

#### **CLEANING AND CARE:**

Use warm water and soap, for stains, and compressed air for any dust. Do not rub the felt too vigorously as friction may damage the panel.

#### **WARRANTY:**

TheQuietRoom warranties all product from defects for 5 years. All orders are cut to order, only products that are defective will be recut or remimbursed.

### **NRC VALUES:**

NRC for acoustic felt is determined by the mounting type:

- •Tackable panels, wallcoverings and wall tiles have an NRC of .40
- •2x4, 4x4 and 4x8 wall panels and any wall panels installed with standoffs have an NRC of .65
- •All ceiling products have an NRC of .80

### **HANDLING:**

It is ideal to use latex or similar gloves when handling acoustic felt to avoid transfering dirt from your hands.

## **INSTALLING:**

All of our products can be installed by the end user.

