

# Nest Baffle with Suspension Cable Installation Instructions

Half Round, Quarter Round, Linear

These installation recommendations consist of common-sense practices for installing baffles and similar products. Installers should rely upon their own professional experience and understanding of their unique requirements to be the best guide to a successful installation.

## Tools Needed

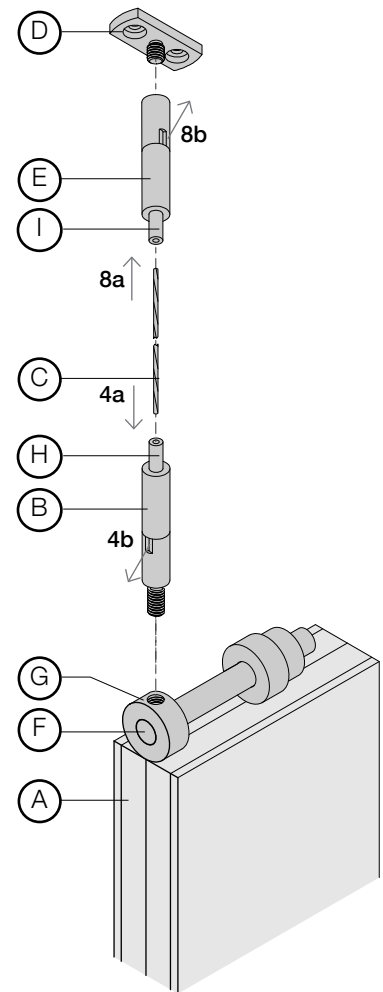
Ladder  
Wire cutter  
Crescent wrench  
Laser or string level  
Ceiling screws appropriate for ceiling type (if using ceiling attachment hardware)

## Components

- A Baffle(s) with Stainless Steel Rod and Sliding Collars
- B 2–3 x Cable Grippers (male) per baffle
- C 2–3 x 3'-0" (91.4 cm) lengths of Suspension Cable per baffle
- D 2–3 x Ceiling Mounting Plates per baffle (as ordered)
- E 1 x Cable Gripper (female) per Ceiling Mounting Plate (as ordered)

## Installation Instructions

- 1 Inspect the baffles. In the case of product defect or damage in transit, FilzFelt must be notified within five (5) business days. FilzFelt cannot accept a return or warranty claim on any product that has been installed.
- 2 Each baffle includes a Stainless Steel Rod (F) with Sliding Collars (G)—one (1) for each suspension point. Half Round and Quarter Round baffles have three suspension points; one at each end and at the center of the arc. Nest Linear baffles have two suspension points; one at each end.
- 3 Screw a male Cable Gripper (B) loosely into a Sliding Collar (G) and then slide to the appropriate position along the Stainless Steel Rod (F). To lock the cable gripper in position, twist the gripper until it locks in position and no longer slides freely.
- 4 Insert a length of Suspension Cable (C) into the Cable Gripper (B) (4a) and feed through until it exits the hole on the side of the gripper (4b). The gripper is self-locking. To release the cable, press down on the Spring-Loaded Plunger (H). Leave at least 1" (2.5 cm) of cable showing. The gripper is self-locking so there is no need to crimp the cable.
- 5 Repeat steps 3–4 with the remaining Cable Grippers (B).
- 6 If no ceiling attachment hardware is ordered with the baffles, skip to step 10.
- 7 **For Ceiling Mounting Plate (D):** Fasten a Ceiling Mounting Plate (D) to the ceiling using screws appropriate for the ceiling type. Screw a female Cable Gripper (E) onto the plate until tight.
- 8 Raise the baffle to within 3'-0" (91.4 cm) of the Ceiling Mounting Plate (D) and insert a length of Suspension Cable (C) into the Cable Gripper (E) (8a) and feed the cable through until it exits the hole on the side of the gripper (8b). The gripper is self-locking. To release the cable, press down on the Spring-Loaded Plunger (I). **IMPORTANT:** Do not trim the cable until the baffles have been leveled and adjusted.
- 9 Repeat steps 7–8 with the remaining ceiling attachment hardware.
- 10 Install remaining baffles following the previous steps. It is recommended to leave a 1–2 inch (2.5–5.0 cm) distance between adjacent baffle edges.
- 11 The baffles should be leveled and adjusted using a laser or string level. Adjust the Suspension Cable (C) lengths by pressing down on the Spring-Loaded Plunger (H) on each Cable Gripper (B) and feed more or less cable through.
- 12 Any extra Suspension Cable (C) may be trimmed. **IMPORTANT:** If cutting off excess cable, leave at least 1" (2.5 cm) of cable showing. The Cable Gripper (B) is self-locking so there is no need to crimp the cable.



## Cleaning Instructions

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Wool Felt: Like any natural fiber, a minimal approach should always be taken to clean wool felt since the cleaning method could potentially do more harm than the soiling or stain. The cleaning approach should be (1) dust with a lint roller, (2) vacuum with a clean, soft brush, (3) clean with water and mild detergent, and (4) clean with chemical spot remover. **IMPORTANT:** Always test any cleaning method in an inconspicuous area before attempting general cleaning.

Akustika 10: Vacuum occasionally to remove general air-borne debris. Should soiling occur, spot clean with mild soap and lukewarm water.

For complete instructions, refer to the Product Maintenance + Cleaning Guide at [filzfelt.com/cleaning-guide](https://filzfelt.com/cleaning-guide).