

Hanging Ceiling Panels Installation Guide

Hanging Ceiling Types:

Halo (Round), Hive (Hexagon), Span (Rectangle) and Core (Square)

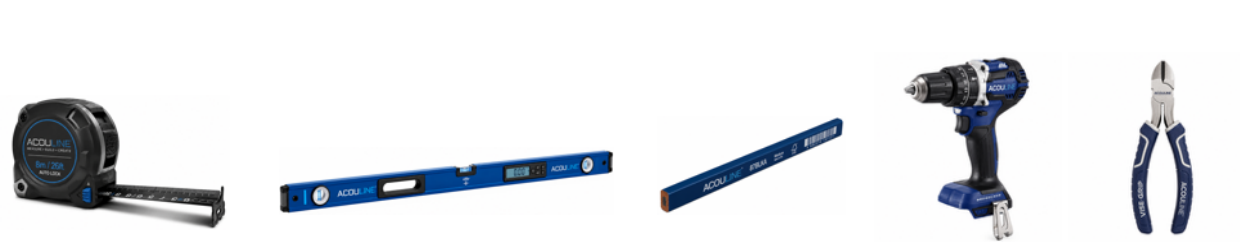


Mounting Hardware Types:

Ceiling Grid Clip (AH-CGPLUG24SL) or Self Tapping Screw Plug Fixing (AH-STAPLUG24SL)



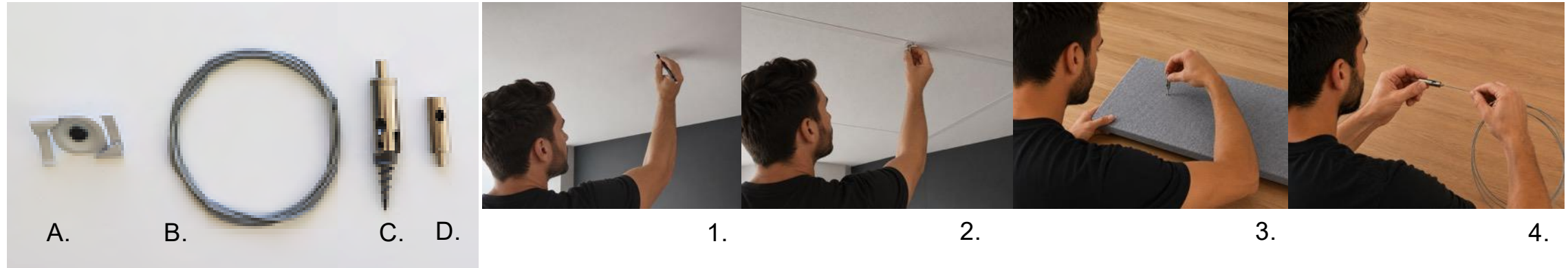
Tools & Materials Required:



Tape measure, spirit level or laser level, pencil, drill, wire cutters, and a 5mm drill bit.

Hanging Ceiling Panels Installation Guide

Ceiling Grid Installation Process:

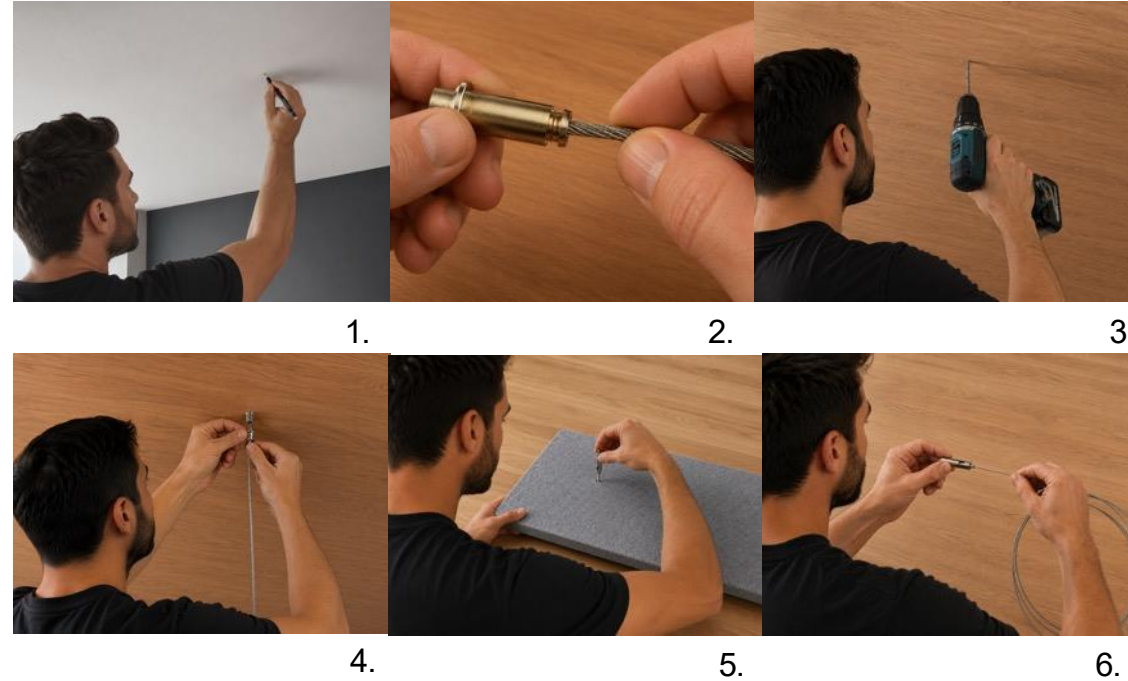
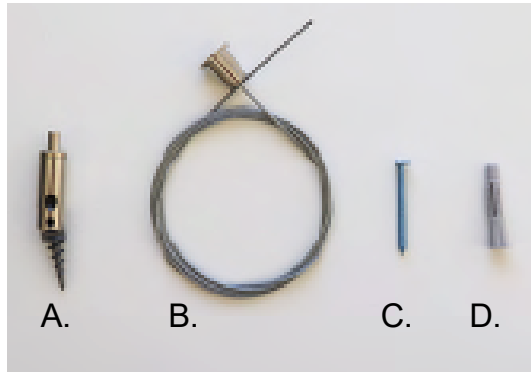


1. Using a tape measure and/or laser level, mark the ceiling locations where the centres of each suspension wire (B) will be installed, based on the desired position of your Acouline Hanging Ceiling Panel.
2. Attach wire gripper (D) to ceiling grid clip (A). Using a twisting motion, secure the ceiling grid clip to a standard suspended T-grid ceiling.
3. Screw plug fixing (C) directly into the Acouline 24 mm T Hanging Ceiling Panel. Pre-drilled pilot holes are provided on the top side of the panel.
4. Feed wire (B) through wire gripper (C) until the desired height is achieved. Adjust each wire gradually and use a spirit level to ensure the panel is level. Trim any excess wire using cutting pliers

Note: If using a ceiling grid clip, always confirm that the suspended ceiling grid has sufficient load capacity to support the total hanging weight. If the grid capacity is insufficient, use the self-tapping hanging kit and fix it into a suitable structural support within the ceiling.

Hanging Ceiling Panels Installation Guide

Self Tapping Screw Plug Fix Installation Process:



1. Using a tape measure and/or laser level, mark the ceiling locations where the centres of each self-tapping screw fixing (B) will be installed, based on the desired position of your Acouline Hanging Ceiling Panel.
2. Unscrew the plug fixing from the top of part (B).
3. Drill 5mm hole and push (D) (or use other ceiling anchor based on type of substrate) into hole, then screw into top piece of part (B) using screw (C) and attach to ceiling.
4. Reattach the top portion of part (B).
5. Screw plug fixing (A) directly into the Acouline 24 mm T Hanging Ceiling Panel. Pre-drilled pilot holes are provided on the top side of the panel.
6. Feed wire (B) through the wire gripper attached to (A) until the desired height is achieved. Adjust each wire gradually and use a spirit level to ensure the panel is level. Trim any excess wire using cutting pliers.

Hanging Ceiling Panels Installation Guide

Notes:

All hardware hanging kits are sold separately and are sold as singular units.

Halo (Round), Hive (Hexagon) require 3 x hanging kits each panel

Core (Square) require 4 x hanging kits each panel

Span (Rectangular):

1200mm x 600mm require 4 x hanging kits each panel

2400mm x 1200mm require 6 x hanging kits each panel