

ARO Shingle 4 Installation Instructions

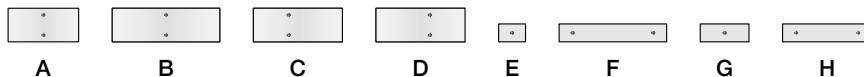
These installation recommendations consist of common-sense practices for installing wall panels and similar products. Installers should rely upon their own professional experience and understanding of their unique requirements to be the best guide to a successful installation.

Tools Needed

Bar level or laser level
Carpenter's square
Chalk line
Drill
Stiff putty knife
Tape measure
Utility knife or oscillating multi-tool with a fine tooth blade (80 plus tooth)
Wall screws appropriate for wall type

Components

Panels with Interlock male mounts (as ordered)



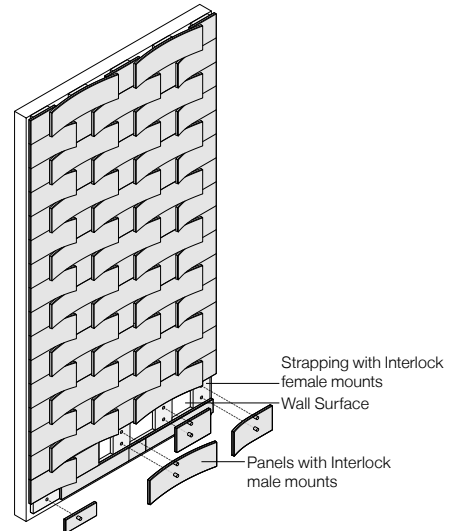
Strapping with Interlock female mounts

Corner Trim Panels with Interlock male mounts (as ordered)

Strapping Map + Panel Map

Installation Instructions

- 1 Handle the Panels keeping the felt faces together and the substrate faces together to reduce the possibility of damage during installation.
- 2 Inspect the products. 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 material that has been installed.
- 3 Allow components to acclimate to the installation environment. After the shipping crates have been opened, the Panels should be laid out individually on the floor for at least forty-eight (48) hours.
- 4 While the Panels are becoming acclimatized, clean the work surface. It should be smooth, dry, and dust-free to allow the best possible installation. A Level 4 Finish wall preparation is sufficient.
- 5 The Strapping and Panels provided have designations carved into them that indicate the placements shown on the Strapping Map + Panel Map. Review the Maps and organize the Strapping and Panels accordingly before installing.
- 6 Using wall screws appropriate for the wall type (not included), secure the Strapping with Interlock female mounts to the wall as indicated on the Strapping Map. **IMPORTANT:** Make sure that Strapping sheets are plumb and level as the installation progresses.
- 7 Use the Panel Map as a guide and install all A (flat) Panels and Corner Trim Panels. Align the corresponding male Interlock mounts to the female Interlock mounts and press into place until they snap in.
- 8 To detach a Panel, slide a stiff putty knife behind the Panel at the Interlock mount and gently pry and pull the Panel away from the Strapping until the Interlock mount pops off.
- 9 Starting in the lower left, install the B (curved) Panels going from bottom-to-top.



- 10 Continue column-by-column going left-to-right, each time starting at the bottom and working upward in that column until all Panels are installed, as per the Panel Map.
- 11 If specified, cut-outs for outlets, switches, televisions, and other items may be field-cut into flat areas of the ARO Shingle Panels. For guidance on suitable cut-out placement, refer to the ARO Shingle 4 Cut-Out Placement document. Use a carpenter's square and sharp utility knife or an oscillating multi-tool with a fine tooth blade (80 plus tooth) to cut outlet cut-outs needed to finish the installation. Devices may then be either wall-mounted or panel-mounted as specified by the client. All cutting and finishing of the cut-outs and installation of electrical devices are the responsibility of the purchaser.

Cleaning Instructions

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.

For complete instructions, refer to the Product Maintenance + Cleaning Guide at filzfelt.com/cleaning-guide.