

ECHOPANEL® ARRAY (suspended soffit)

INSTALLATION GUIDE



This guide is presented in good faith to assist in the installation of EchoPanel® Array. It is not intended as an all-encompassing guide, and a professional qualified installer is recommended for optimum results.

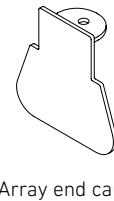
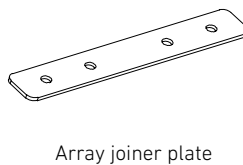
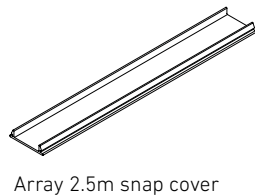
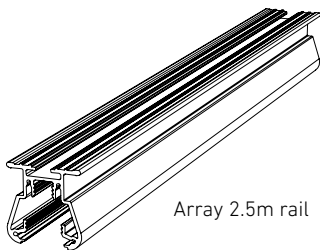
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This installation guide contains only recommendations; if you have any questions about installation techniques please contact your distributor or Woven Image sales representative.

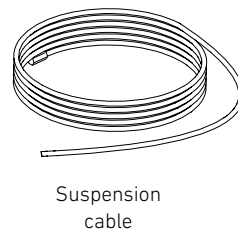
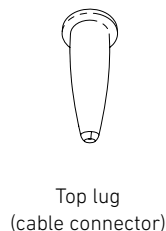
Please note:

- Please check that all ceiling baffles are the correct colour, shape, are undamaged and have the same batch number (if requested).
- No claims will be accepted after EchoPanel® Array has been installed.
- EchoPanel® Array's acoustic performance will alter based on a variety of factors including the thickness of the baffles and the spacing between them.

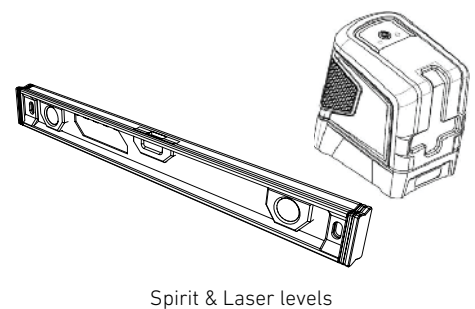
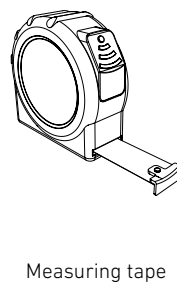
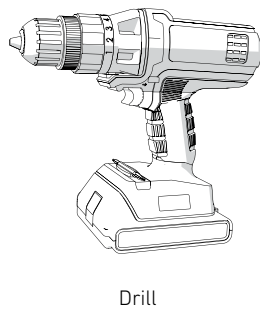
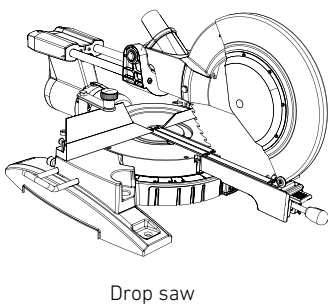
HARDWARE



SUSPENDED SOFFIT KIT



TOOLS REQUIRED



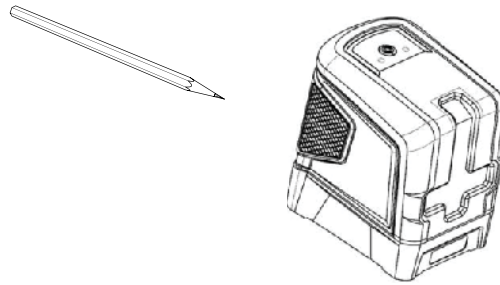
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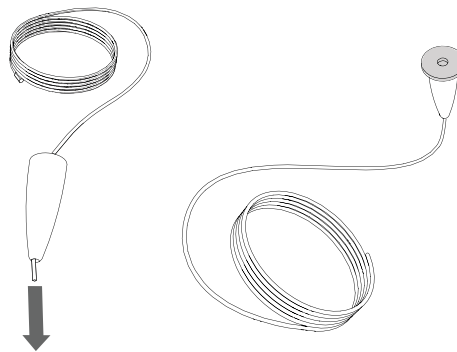
Step 1

- Inspect ceiling surfaces and structure to ensure it is free from damage and is structurally fit for installation. Level 3 plasterboard finish for a ceiling is recommended.
- Prepare area and use a laser level to mark off fixing points.



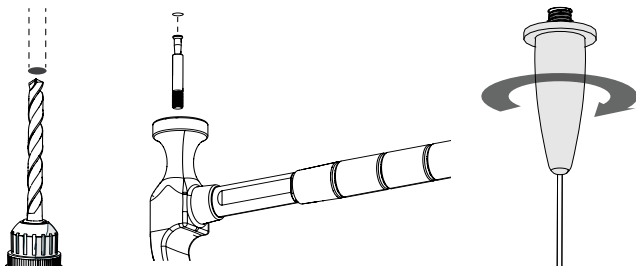
Step 2

- To assemble the suspension kit, insert cable through the top lug and feed through.



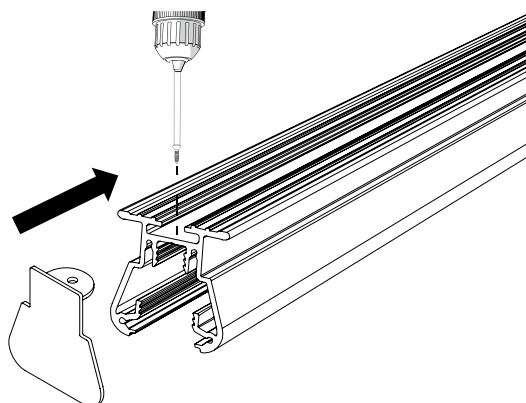
Step 3

- Drill a 30mm hole into soffit for the concrete dowel.
- Hammer the concrete dowel into the hole.
- Screw top lug all the way up into the threaded end of dowel.
- Repeat across all locations required.



Step 4

- Using the supplied screw, attach one of the end caps to the rail.



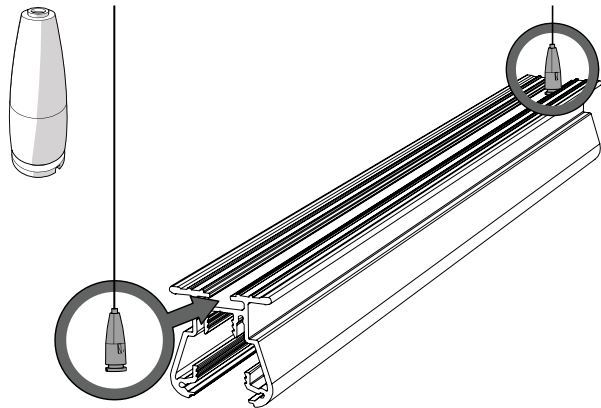
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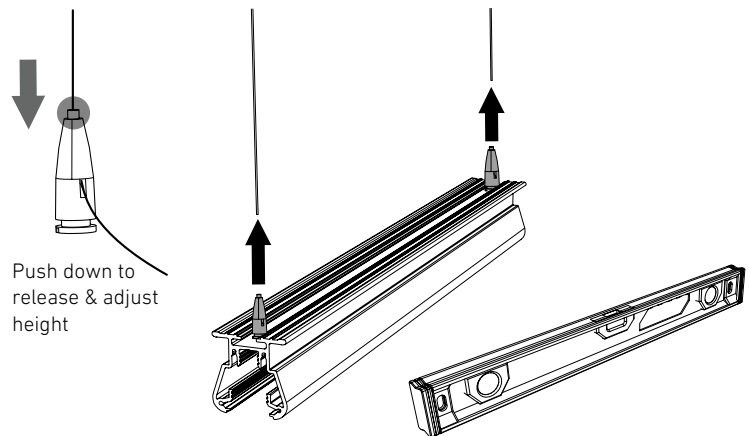
Step 5

- Attach the suspension kit by sliding lower lug into the open end of the rail.



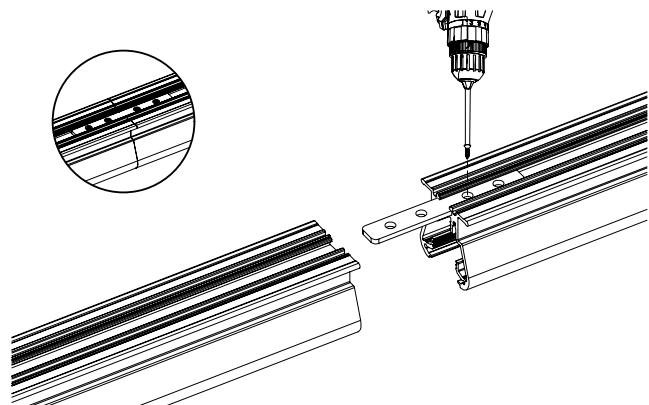
Step 6

- Using the adjustable release button on the lower lug, adjust the cable length to suit the required drop.
- Ensure all rails are level.



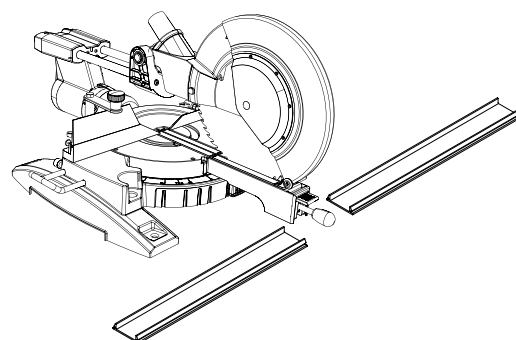
Note:

- If an extra rail is required, fit joiner plate, ensuring cable lugs are inserted first. Then slide additional rail into joiner plate and fix.



Step 7

- Trim the snap covers to the required length using a drop saw as outlined in the installation guide or project drawings.
- Install the first snap cover and ensure it is flush with the rail end cap.



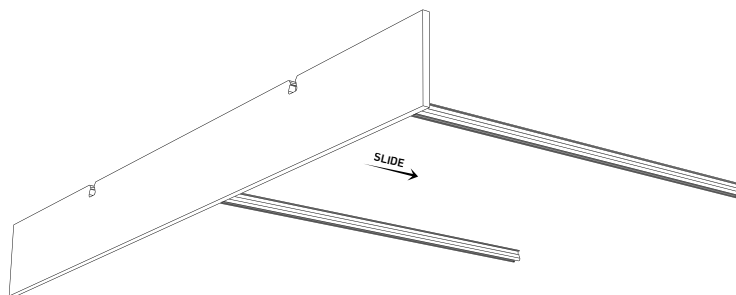
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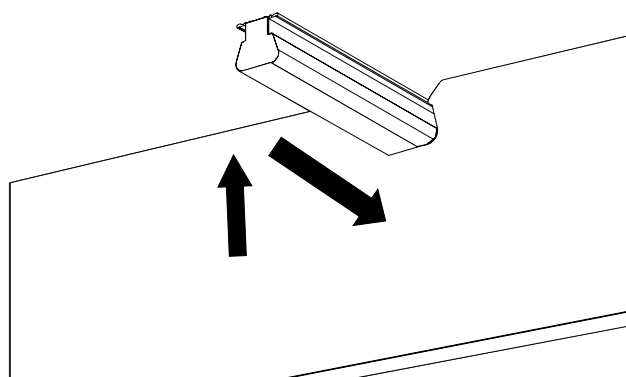
Step 8

- Slide the first baffle flush to the edge of the aluminium rail.



Step 9

- Insert the snap cover near the first installed baffle and slide across.



Step 10

- Continue to install the remaining baffles and snap covers following the same method.
- Finish and secure the end of the rail with the remaining end cap.

