

ACOUSTIC CONNECT

Rise

INSTALL GUIDE

NOTE Assembly of multiple Systems shown



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ACOUSTIC CONNECT

MAKE SITE READY

Tips for Installation:

1. We recommend using a laser level for easy marking out and aligning systems
2. Check and count package components to be sure all parts are supplied before beginning
3. We would recommend a rendered print out of the layout to aid install
4. Check for low hanging services and lighting as the system will need to fit around or below these.
Some site modification may be required on site by installer if obstruction present.

Note: *this install guide is a recommendation only. Installer is responsible for site assesment to determine whether install guide is suitable for the application*

You Will Need:

1. Measuring tape
2. Pencil
3. Wide field laser level
4. Stanley Knife
5. Straight edge/Combination square
6. Ladder or work platform/scaffold
7. Drill and driver
8. Suitable countersunk screws for ceiling type
9. Highly recommend using a panel lifter for easy install

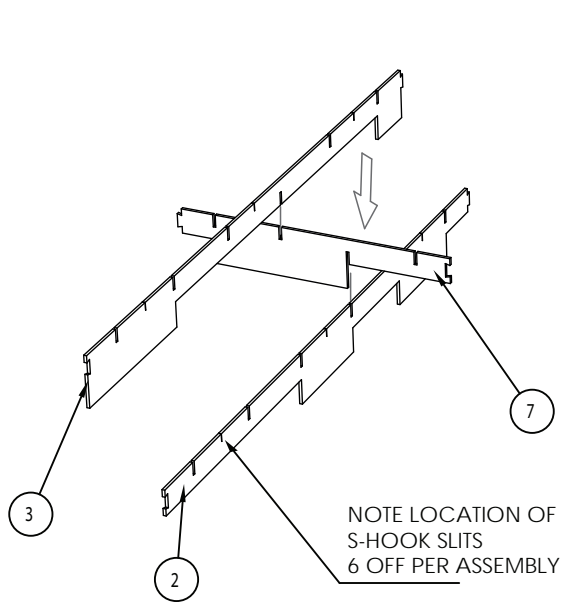
ACOUSTIC CONNECT

ASSEMBLY METHOD - RISE

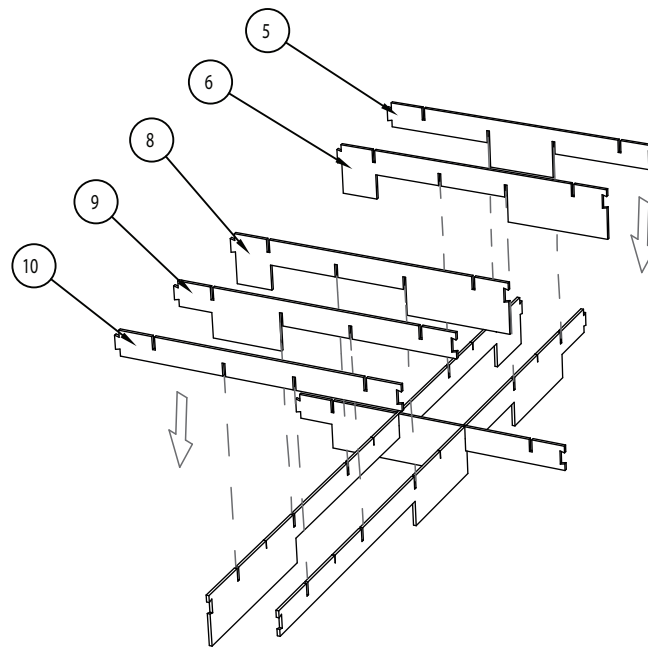
STEP 1 & 2

1) Interlock blades 1 through to 10 as shown below in order A, B and then C.

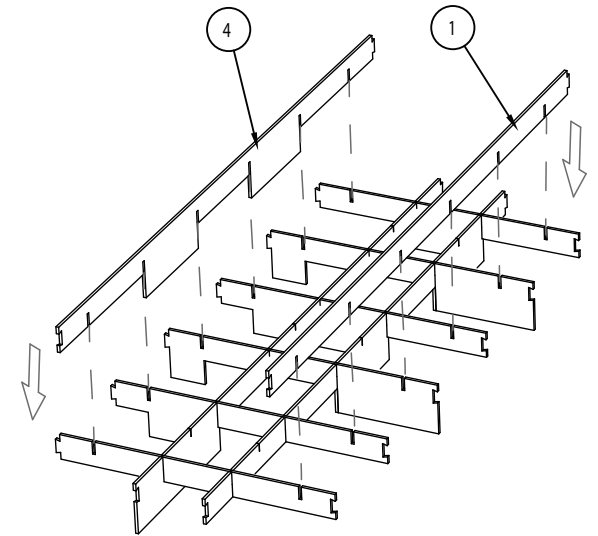
NOTE keep all male and female dovetail joints on the same side



A



B



C

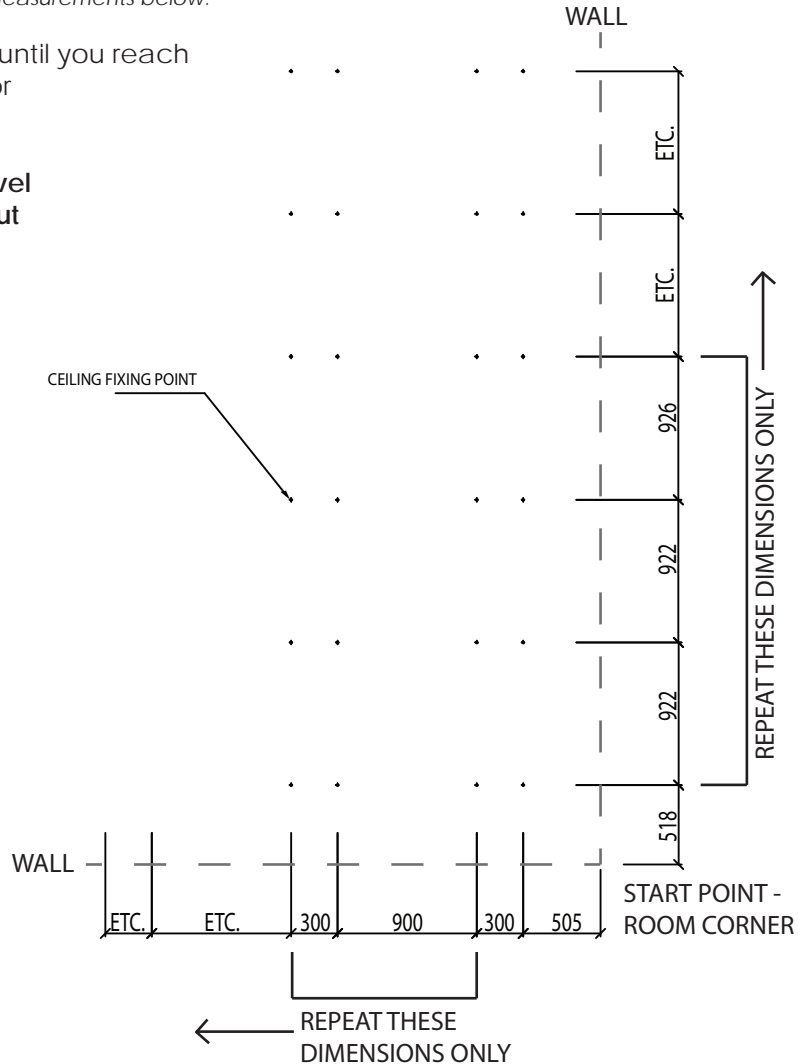
ACOUSTIC CONNECT INSTALL METHOD

STEP 3

3) Mark fixing points on ceiling starting from one corner of room as per layout below. Dimensions include allowance for end cappers. If offset from wall is specified, add this distance to first rows below. We would recommend leaving an offset/express gap of 10-20mm to minimise the impact of any bowing in the wall. *This is not included in measurements below.*

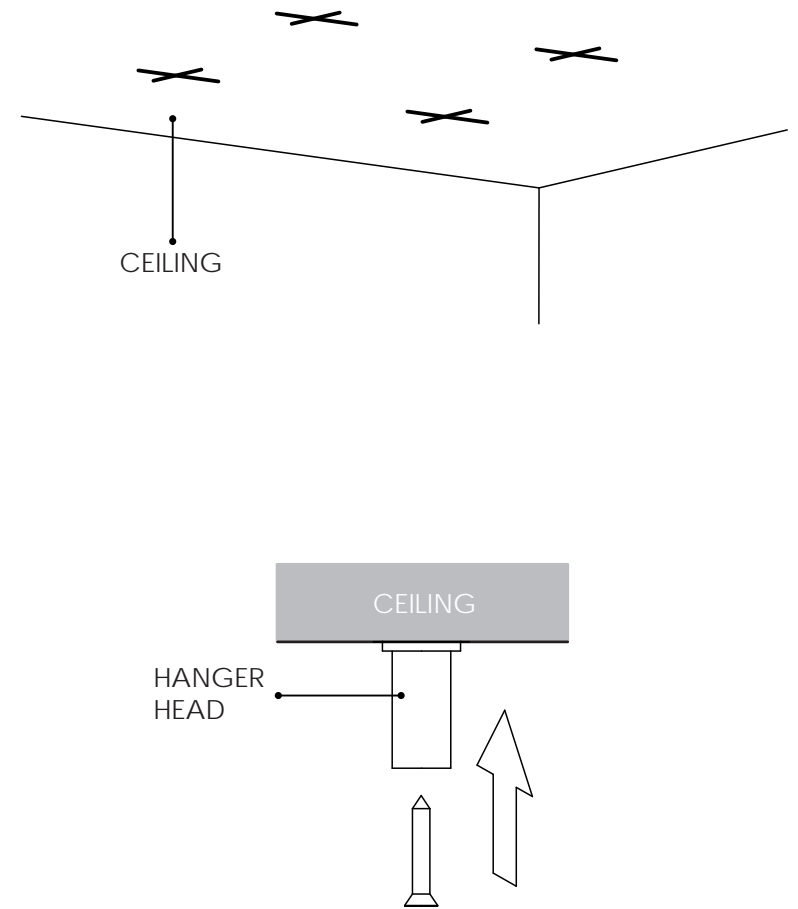
Continue with this until you reach terminating walls or assembly end.

TIP: A wide field laser level will help with marking out



STEP 4

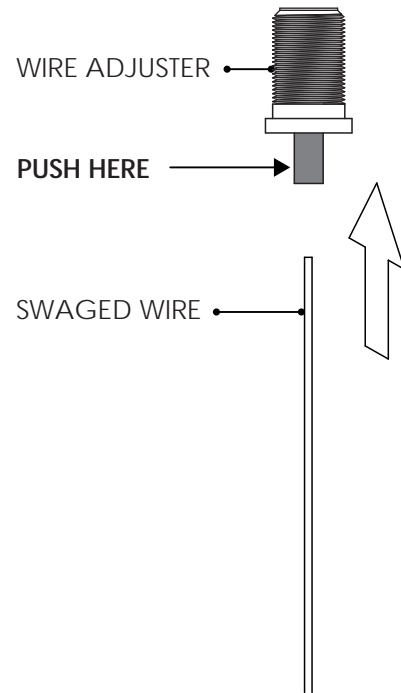
4) Consult the "Baresque Systems Fixing Directory", select the appropriate fixing method for your substrate & install 'hanger heads' to ceiling in marked locations. **Please note, screws are not supplied.**



ACOUSTIC CONNECT INSTALL METHOD

STEP 5

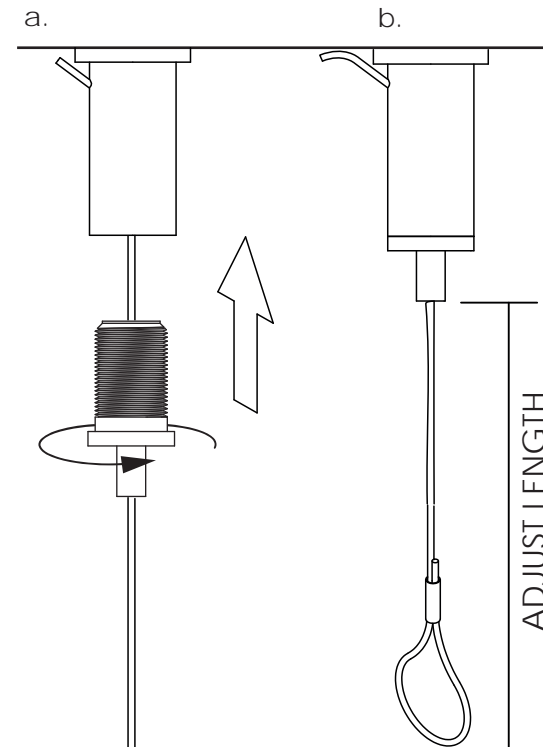
5) Feed swaged wire through tip of 'wire adjuster' (as shown). Push button (shown in grey) to adjust wire length. Release the button to lock in place.



STEP 6

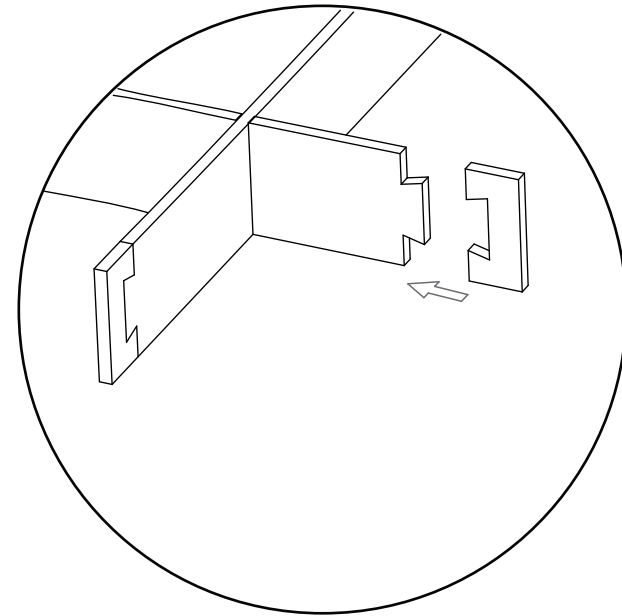
6) Feed swaged wire through hole in the side of 'hanger head'. Screw 'wire adjuster' into 'hanger head', then adjust wires so they finish at the same length. Refer to specified height above floor level for this measurement.

TIP: Be sure to include depth of blades in height measurement



STEP 7

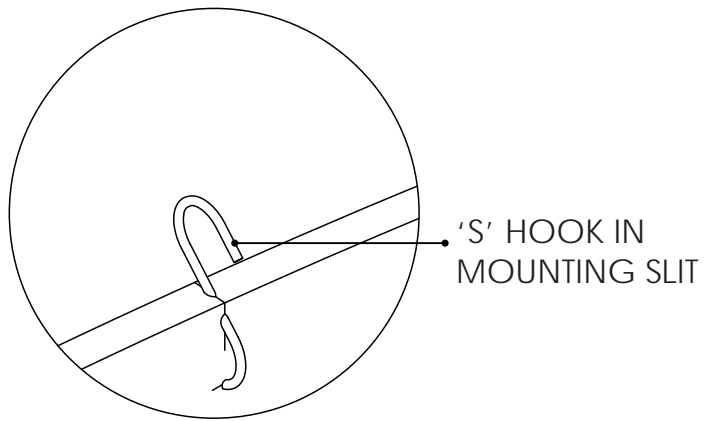
7) Fit end cappers to dovetail joints that will be exposed or against walls



ACOUSTIC CONNECT INSTALL METHOD

STEP 8

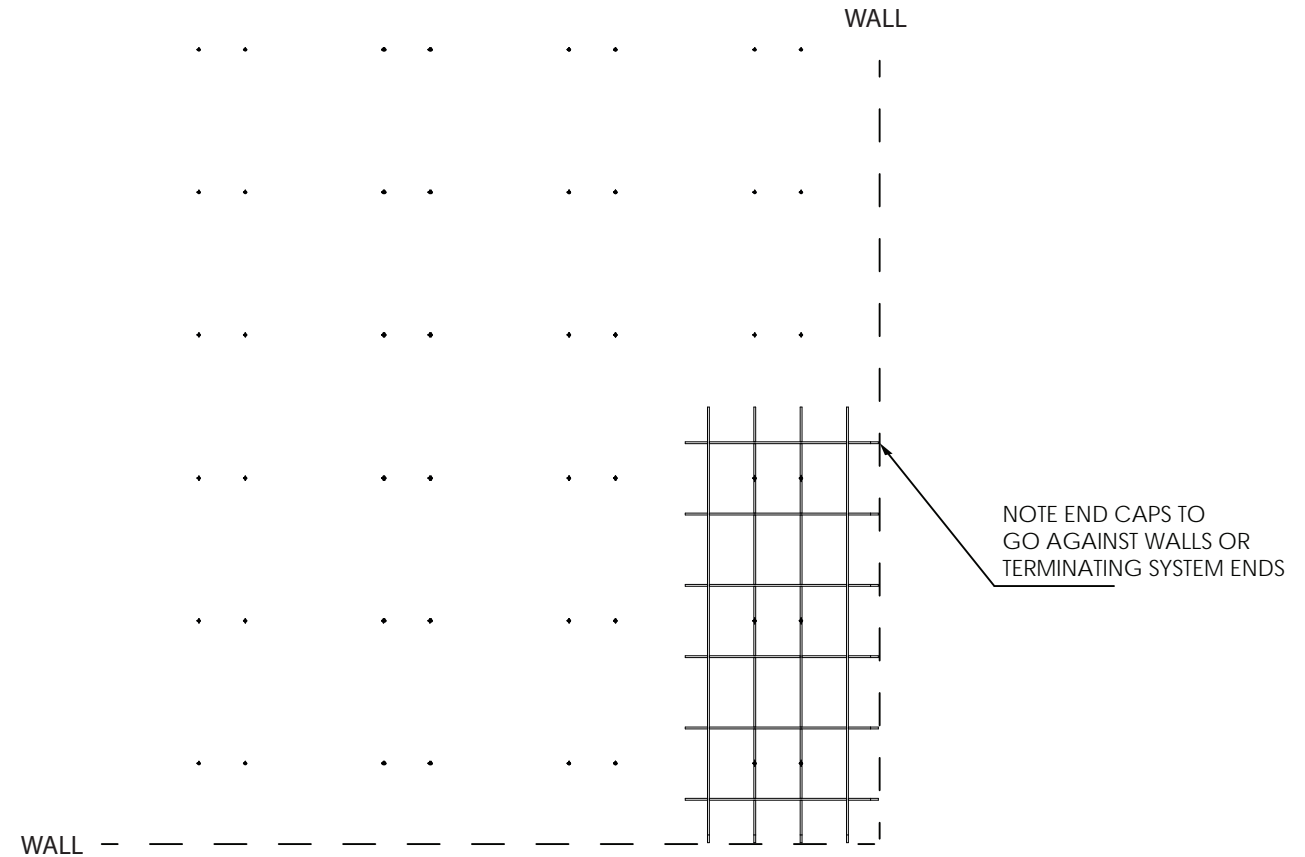
8) Fit S-Hooks into precut slits in zintra profiles



STEP 9

9) Suspend first assembly by looping 'S' hooks through swaged wire.

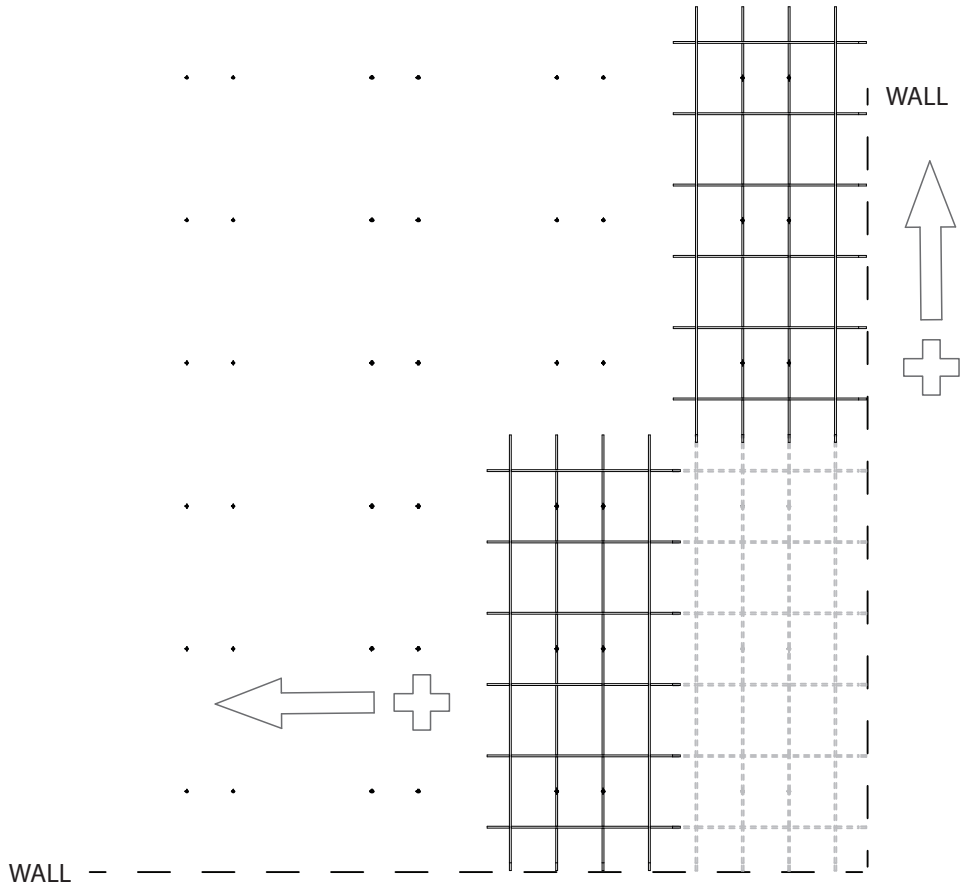
First assembly to start in corner of room as per below.



TIP: We recommend a panel lifter for lifting assembly safely and accurately

STEP 10

10) Install remaining systems in both directions across room until meeting opposite walls or terminating system. Note that end caps are only required on outer systems.



TIP: We recommend a panel lifter for lifting assembly safely and accurately

ACOUSTIC CONNECT

INSTALL METHOD - SCRIBE TO WALL

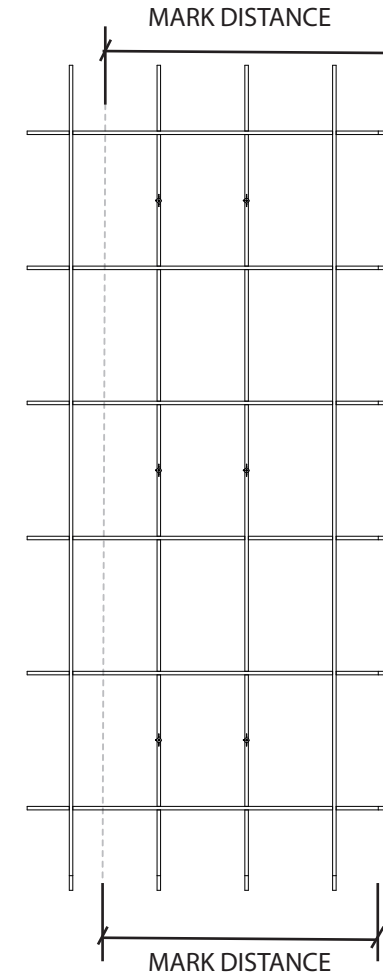
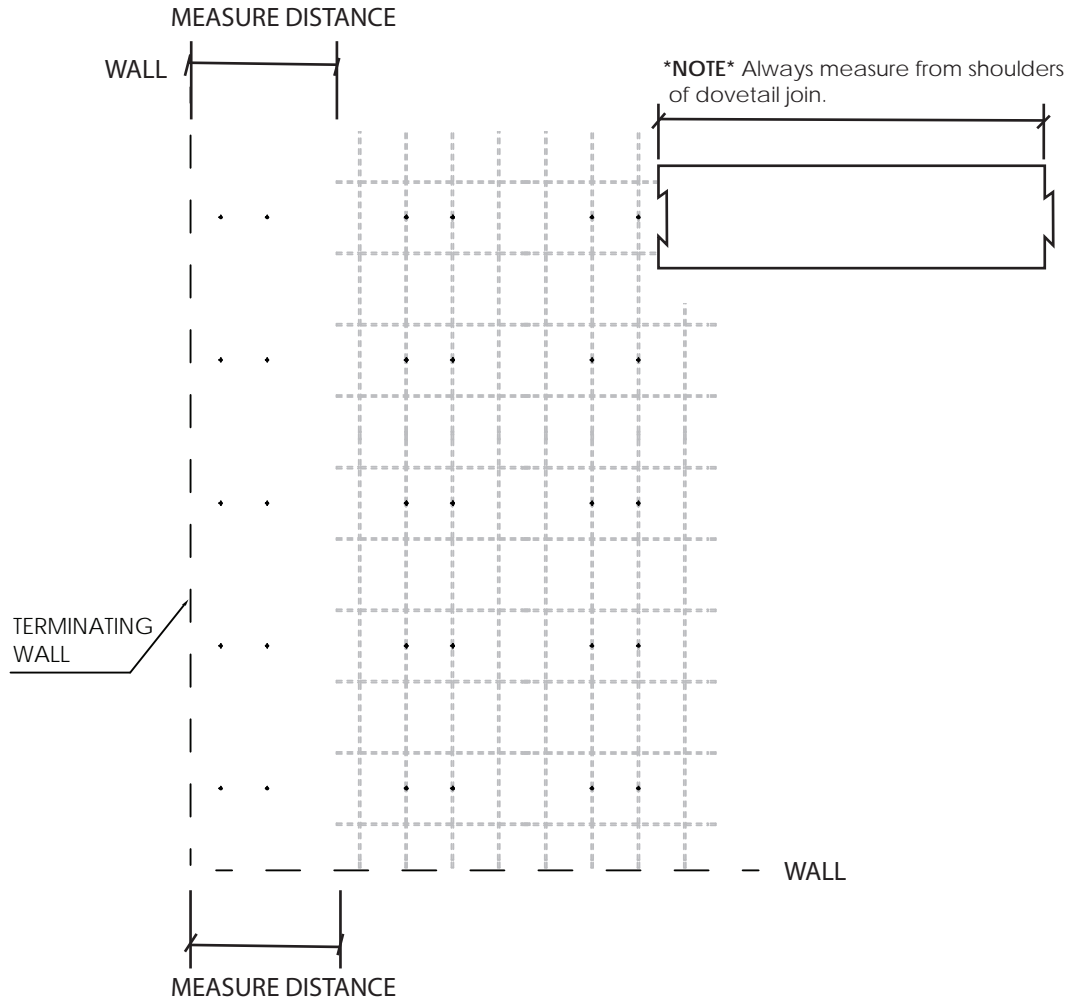
STEP 11

11) Measure distance from end of installed system to terminating wall (or terminating location if not butting up against a wall). Be sure to measure both ends of the system to be sure walls are square to assembly. We would recommend leaving an express gap of 10-20mm to minimise the impact of any bowing in the wall.

STEP 12

12) Mark distance on terminating assembly top edge. A laser will help to keep markings in a straight line.

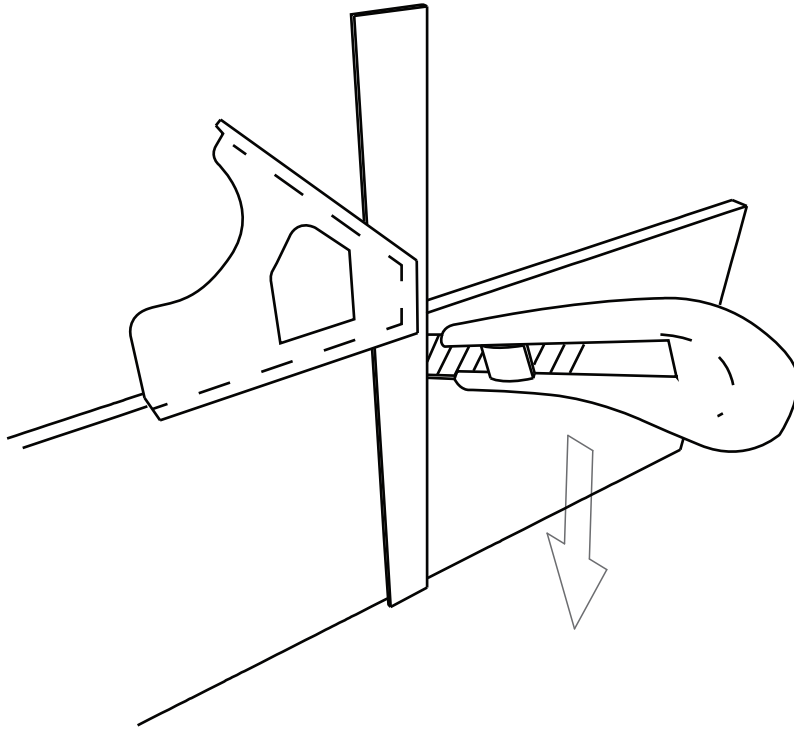
NOTE measure and mark from shoulders of dovetail



ACOUSTIC CONNECT INSTALL METHOD

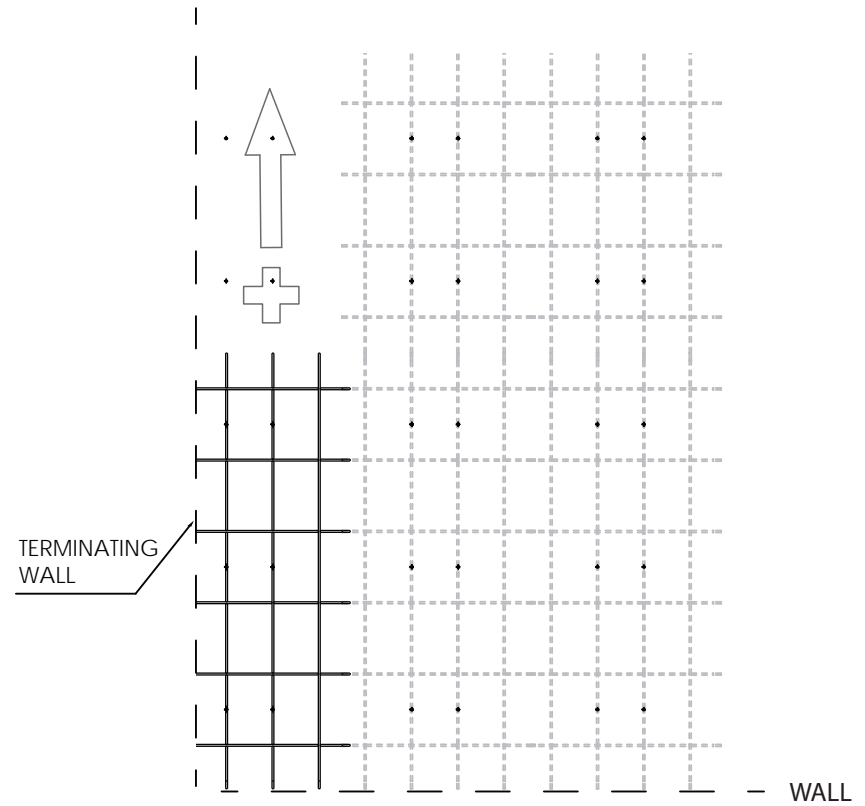
STEP 13

13) Using stanley knife and square / straight edge trim excess at marked point. A downward angle and pressure on the blade will make cutting easier.



STEP 14

14) Suspend corner terminating system. Repeat steps 11-14 until reaching final corner terminating assembly.

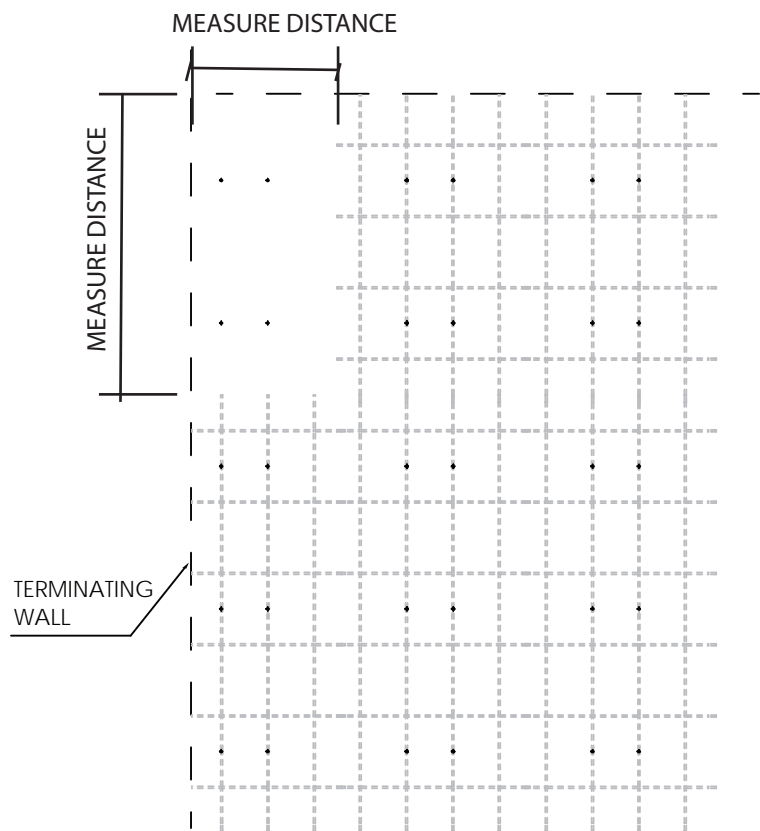


ACOUSTIC CONNECT

INSTALL METHOD - SCRIBE TO WALL

STEP 15

15) Measure distance from end of installed system to terminating walls (or terminating location if not butting up against a wall). Be sure to measure both ends of the system to be sure walls are square to assembly. We would recommend leaving an express gap of 10-20mm to minimise the impact of any bowing in the wall.

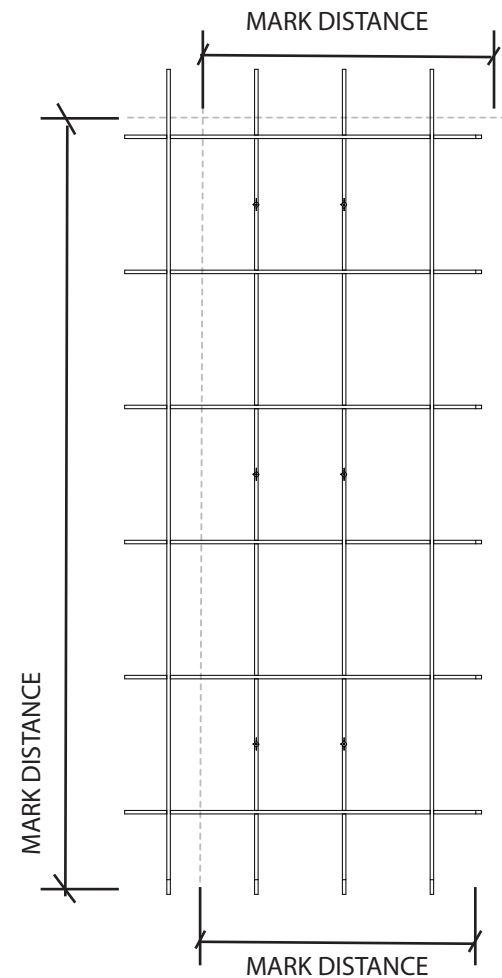


STEP 16

16) Mark distance on terminating assembly top edge. A laser will help to keep markings in a straight line.

Cut to size as per step 13.

NOTE Mark and measure from the shoulders of dovetail

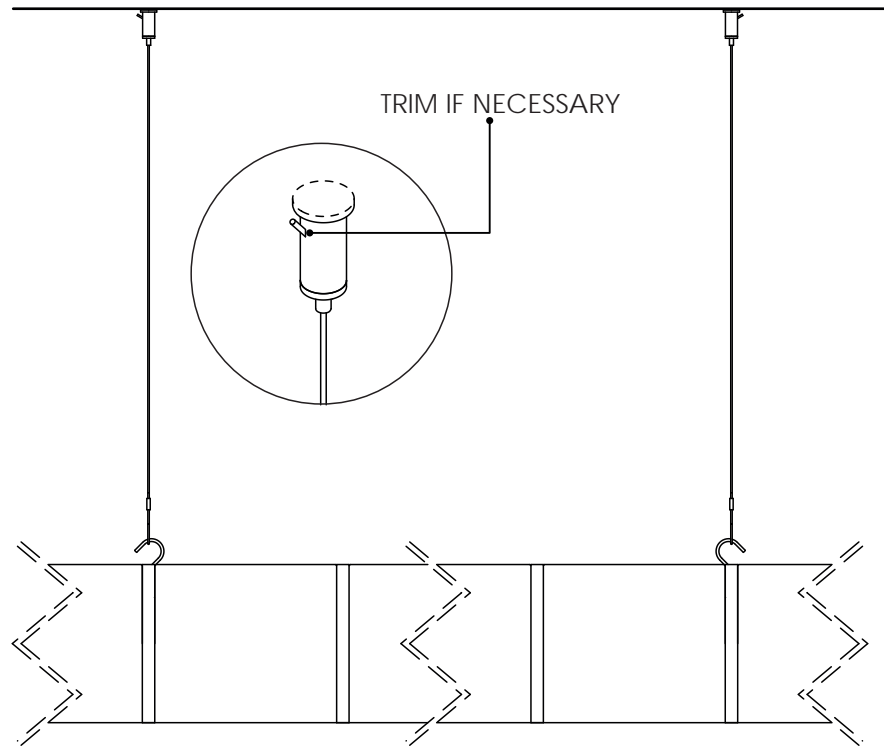


ACOUSTIC CONNECT

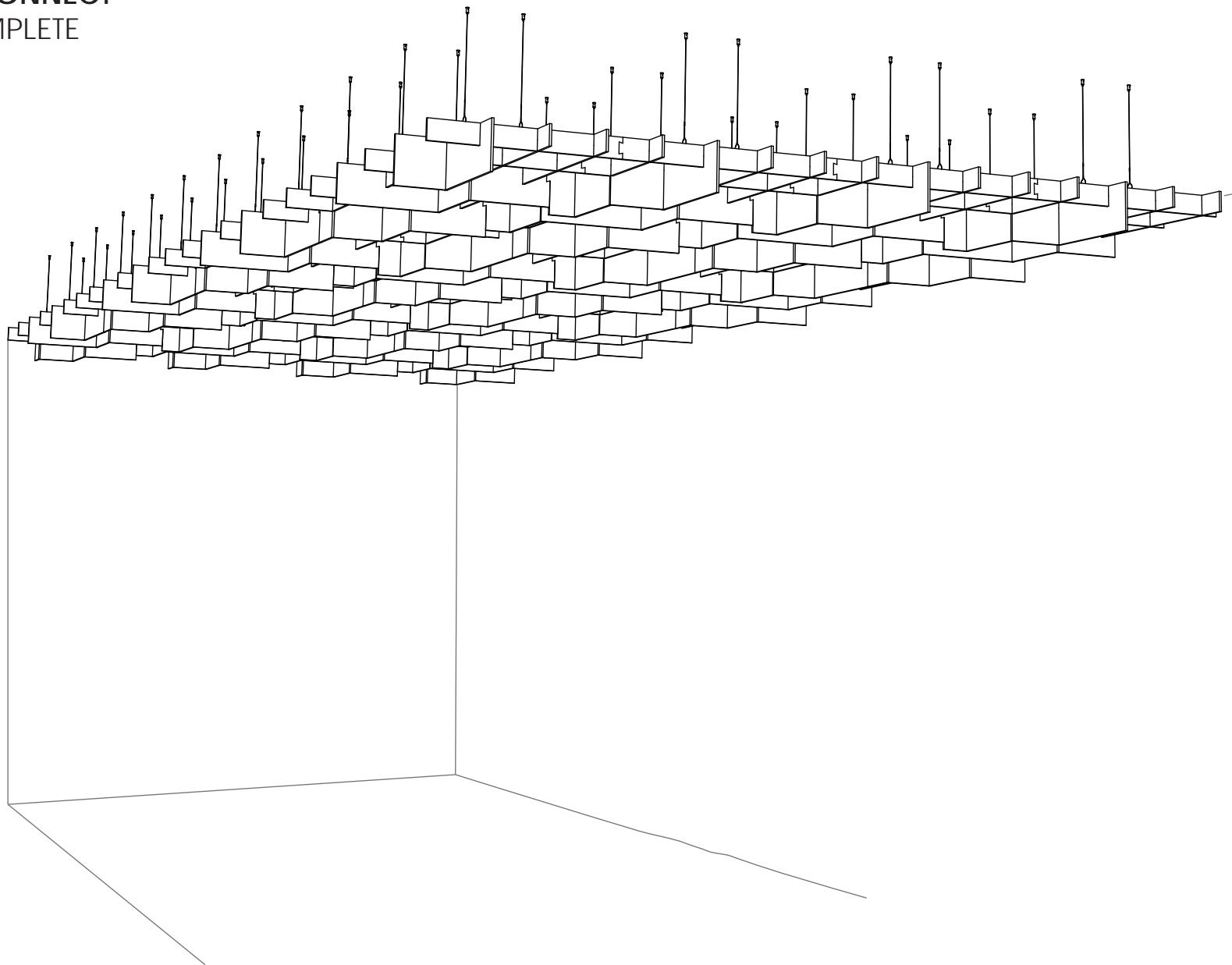
INSTALL METHOD

STEP 17

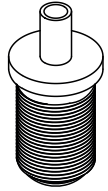
17) Re-adjust wire length as explained in STEP 6 until entire assembly hangs level. Trim excess wire for a neat finish.



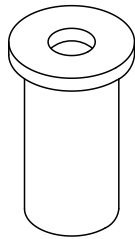
ACOUSTIC CONNECT
INSTALL COMPLETE



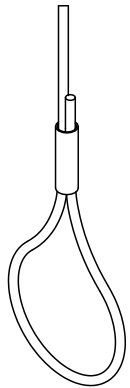
ACOUSTIC CONNECT PARTS (PER SYSTEM)



WIRE ADJUSTER
6 OFF



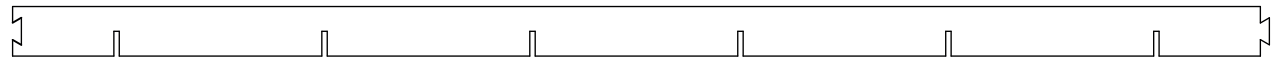
HANGER HEAD
6 OFF



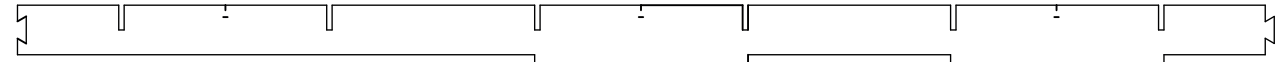
SWAGED WIRE
6 OFF



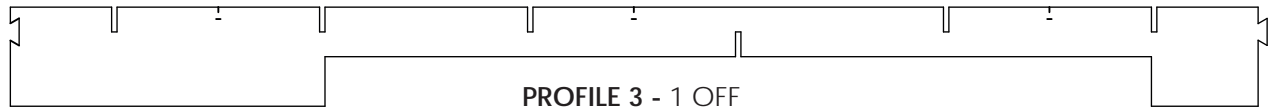
'S' HOOK
6 OFF



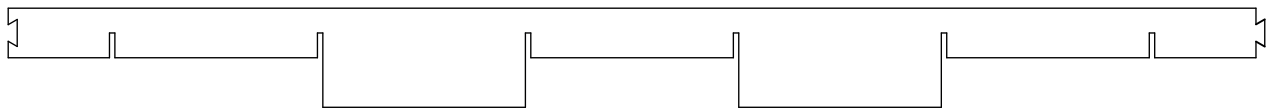
PROFILE 1 - 1 OFF



PROFILE 2 - 1 OFF



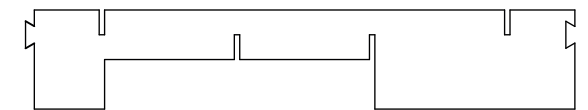
PROFILE 3 - 1 OFF



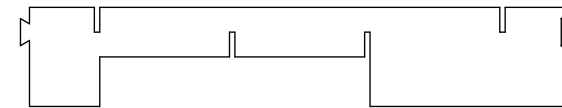
PROFILE 4 - 1 OFF



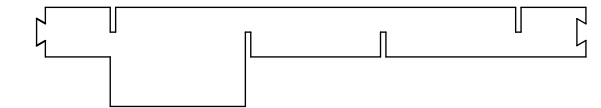
PROFILE 5 - 1 OFF



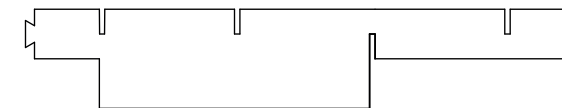
PROFILE 8 - 1 OFF



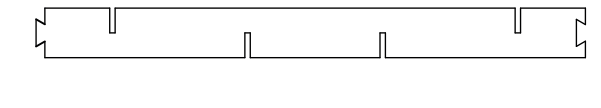
PROFILE 6 - 1 OFF



PROFILE 9 - 1 OFF



PROFILE 7 - 1 OFF



PROFILE 10 - 1 OFF