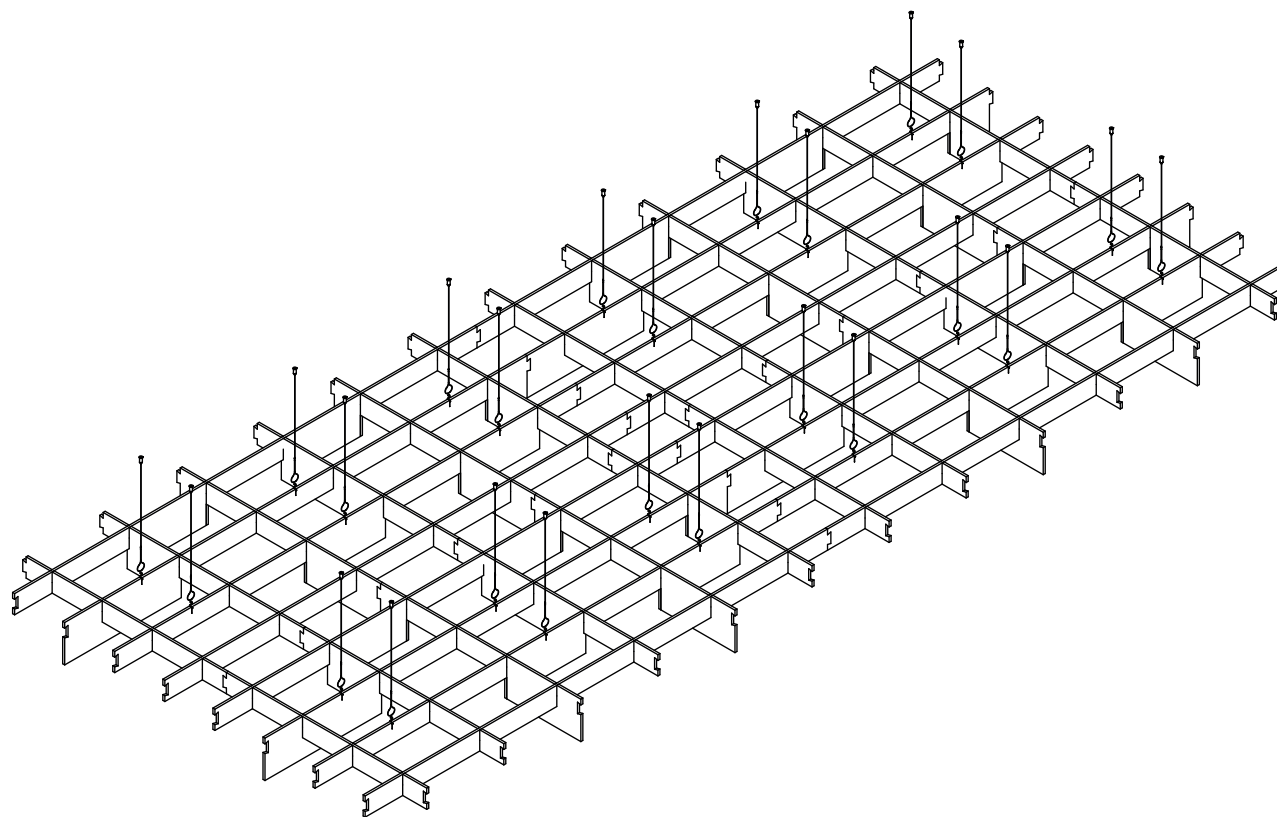


zintra
zintraacoustic.com

CONNECT Rise INSTALL GUIDE



NOTE Assembly of multiple Systems shown

CONNECT READY SITE

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. Utility 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

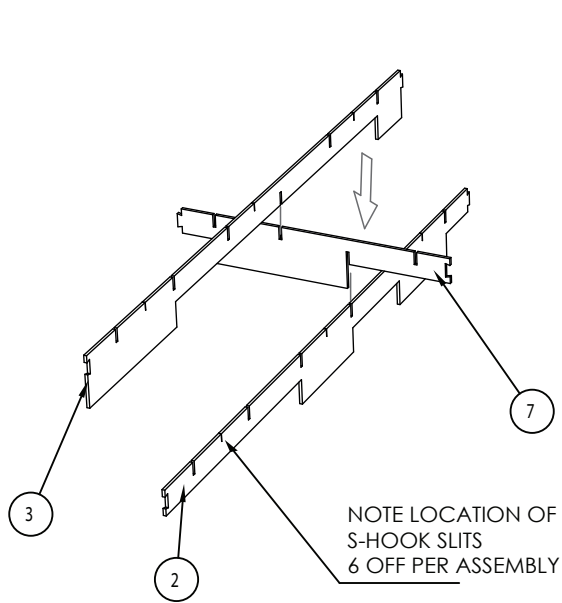
CONNECT

ASSEMBLY METHOD - RISE

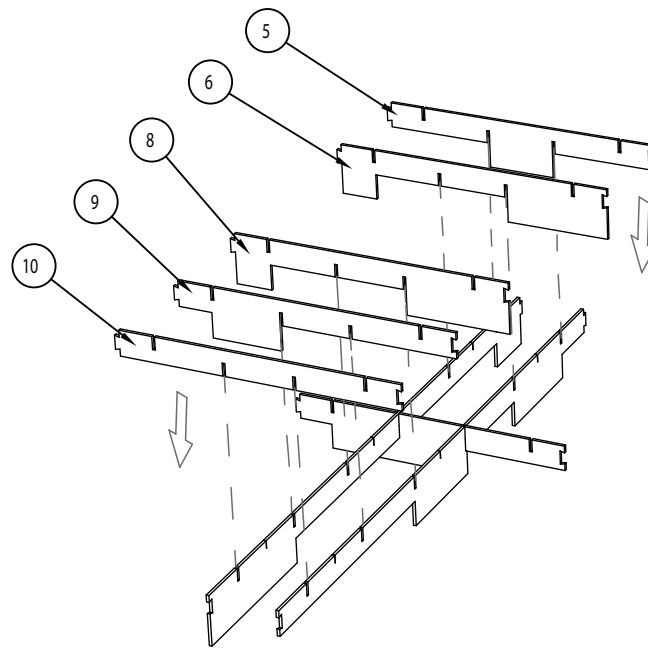
STEP 1 & 2

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

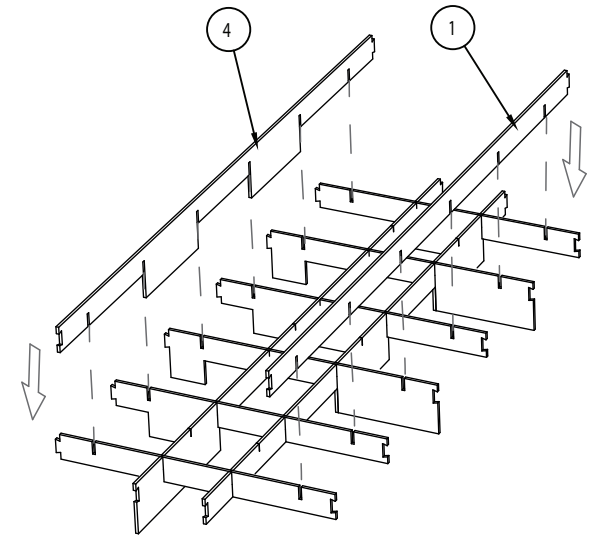
NOTE keep all male and female dovetail joints on the same side



A



B



C

CONNECT
INSTALL GUIDE

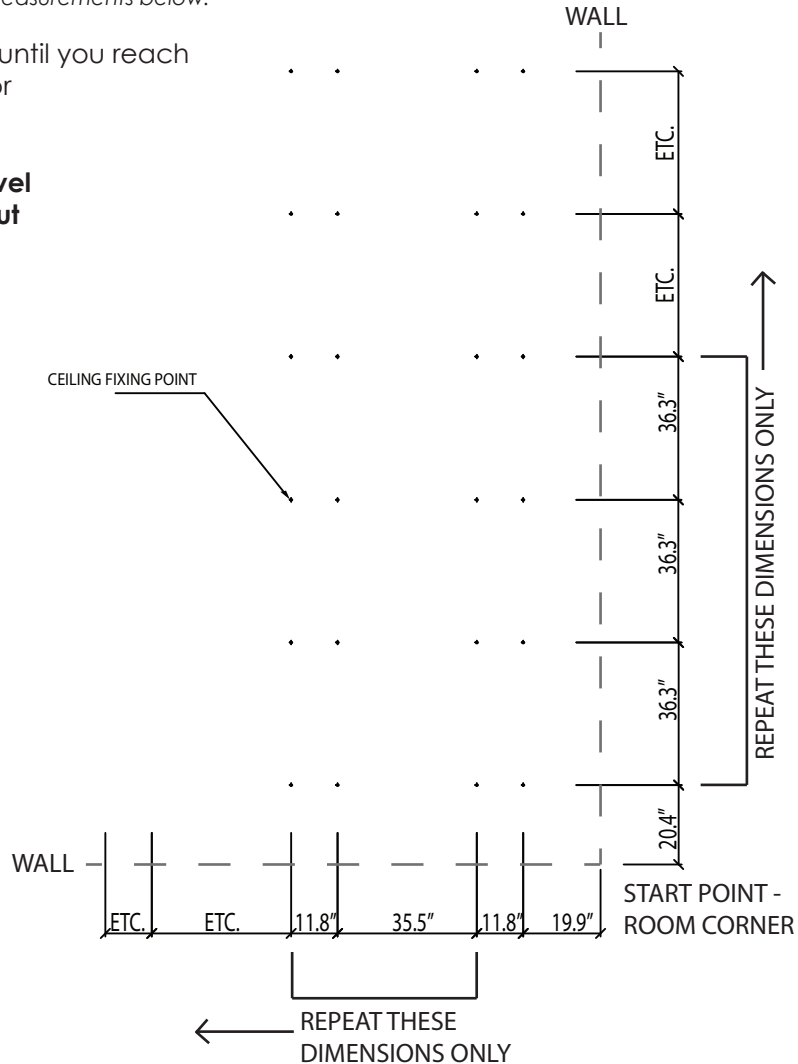
CONNECT INSTALL METHOD

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 .25-.75" [10-20mm] to minimize 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.

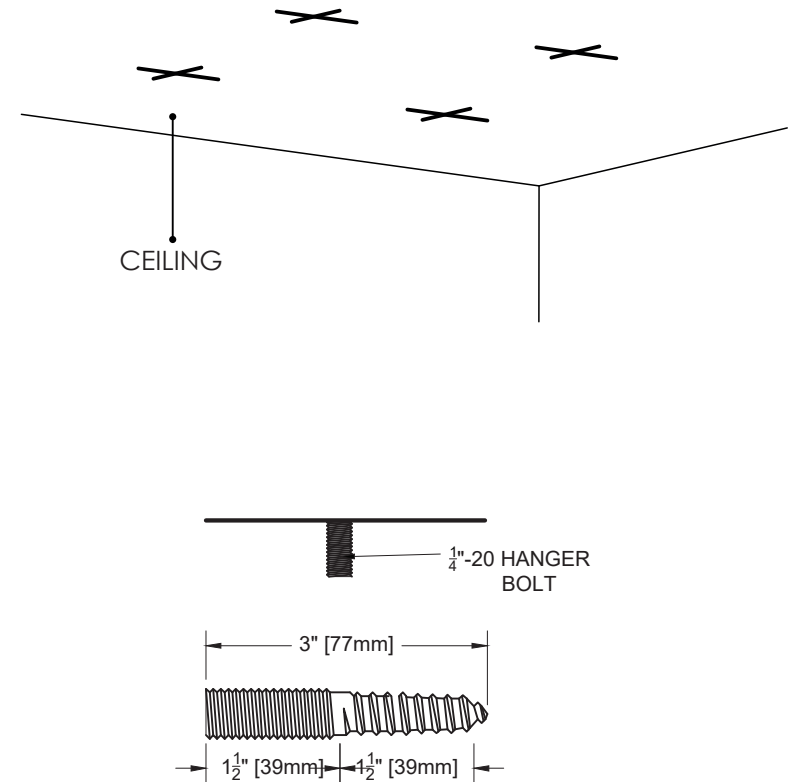
TIP: A wide field laser level will help with marking out



**CONNECT
INSTALL GUIDE**

STEP 4

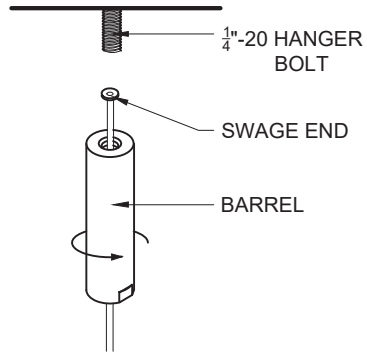
3) Install the 1/4"-20 hanger bolts to the substrate. The supplied hanger bolts are intended for use in wood only. For other substrates the installer will need to source the appropriate hardware.



ACOUSTIC CONNECT INSTALL METHOD

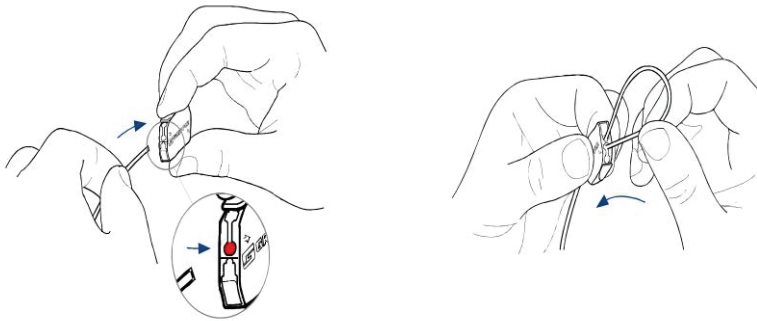
STEP 5

Identify the threaded end of the barrel and the swage end of the cable. Insert the plain end of the supplied wire through the large threaded end of the barrel until it is fully seated. Attach the threaded end of the barrel to the 1/4"-20 hanger bolt.



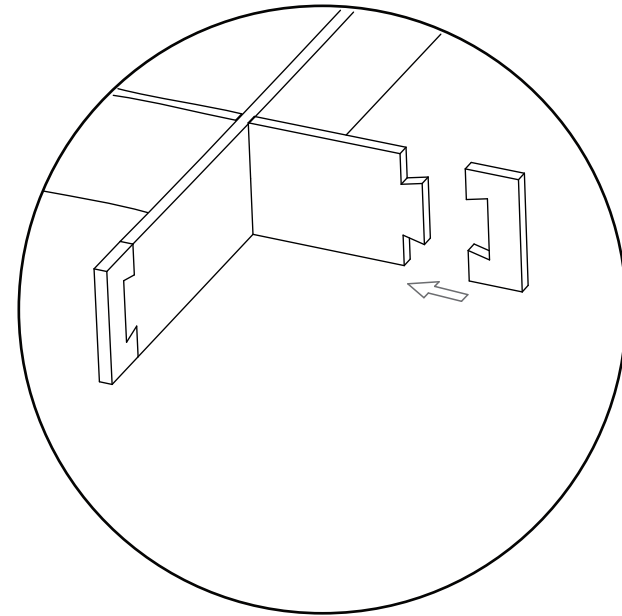
STEP 6

Insert the plain end of the cable through one side of the adjustable fastener. Re-insert the plain end of the cable through the remaining side of the adjustable fastener to create a loop in the cable.



STEP 7

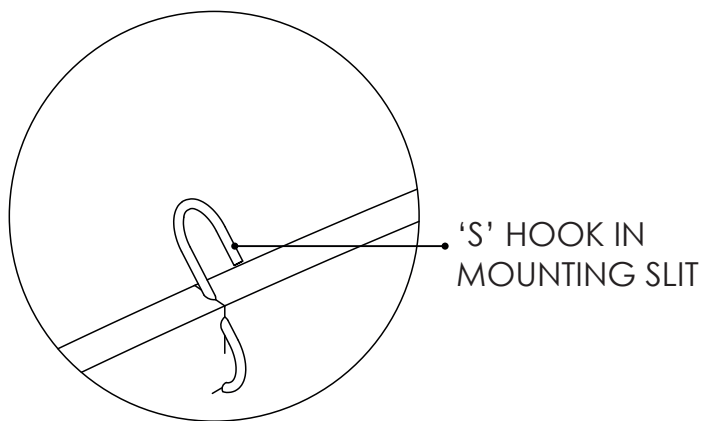
7) Fit end caps to dovetail joints that will be exposed or against walls



ACOUSTIC CONNECT INSTALL METHOD

STEP 8

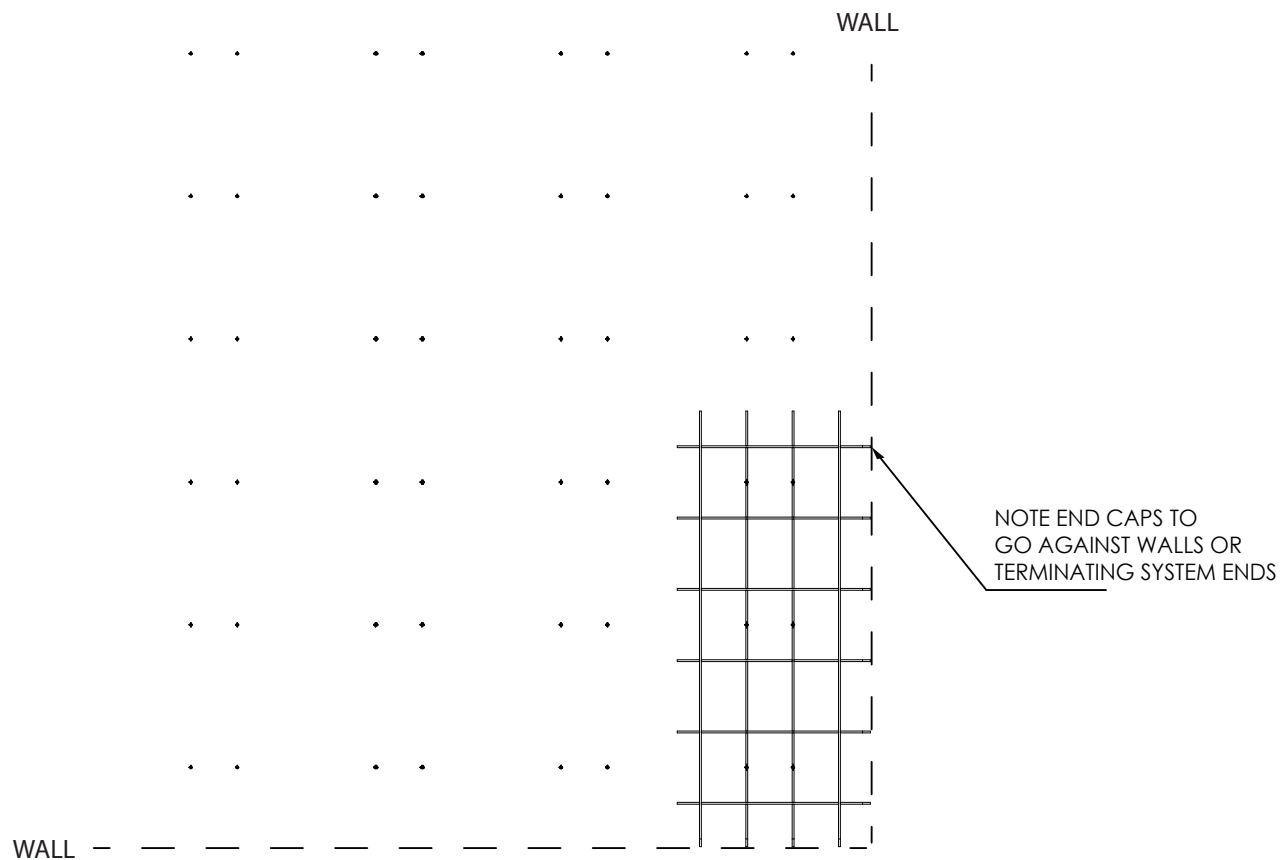
8) Fit S-Hooks into precut slits in Zintra profiles



STEP 9

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

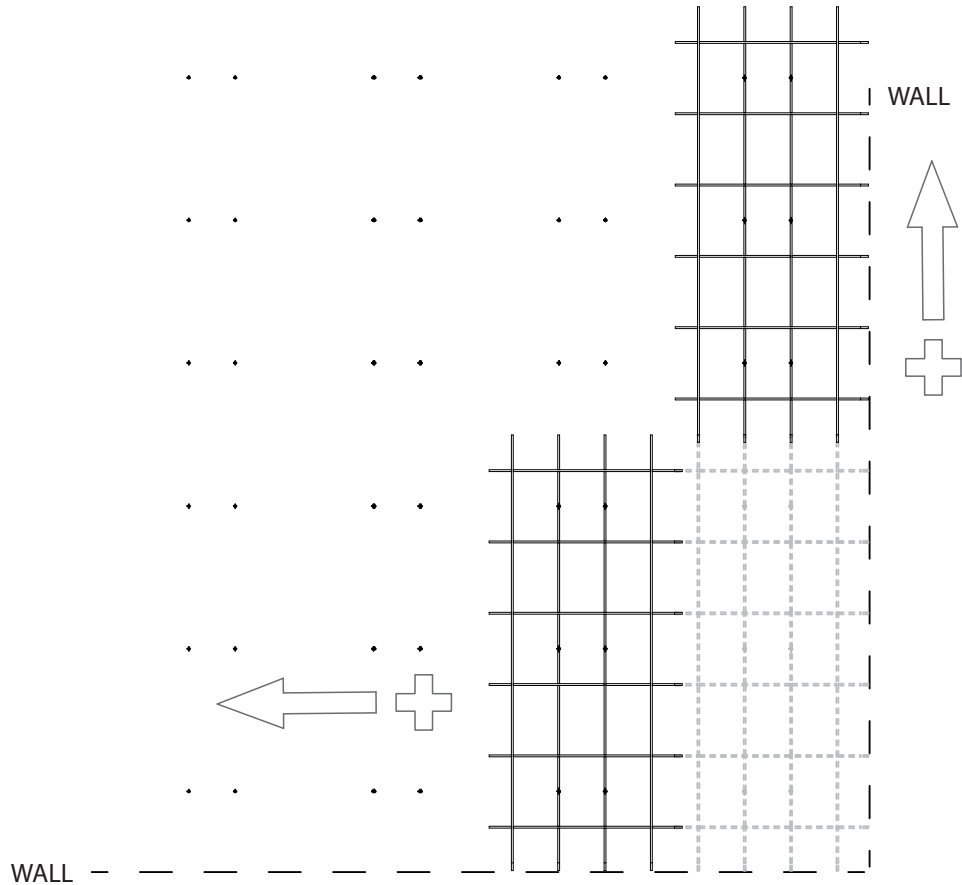
First assembly to start in corner of room as per below.



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

CONNECT
INSTALL GUIDE

ACOUSTIC CONNECT

INSTALL METHOD - SCRIBE TO WALL

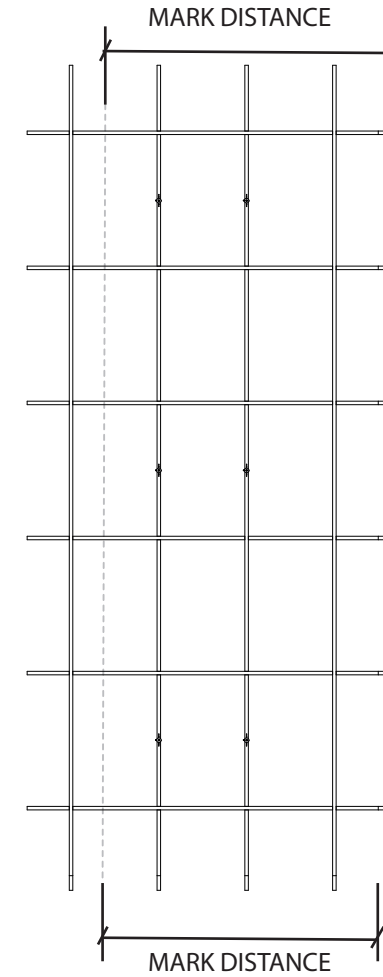
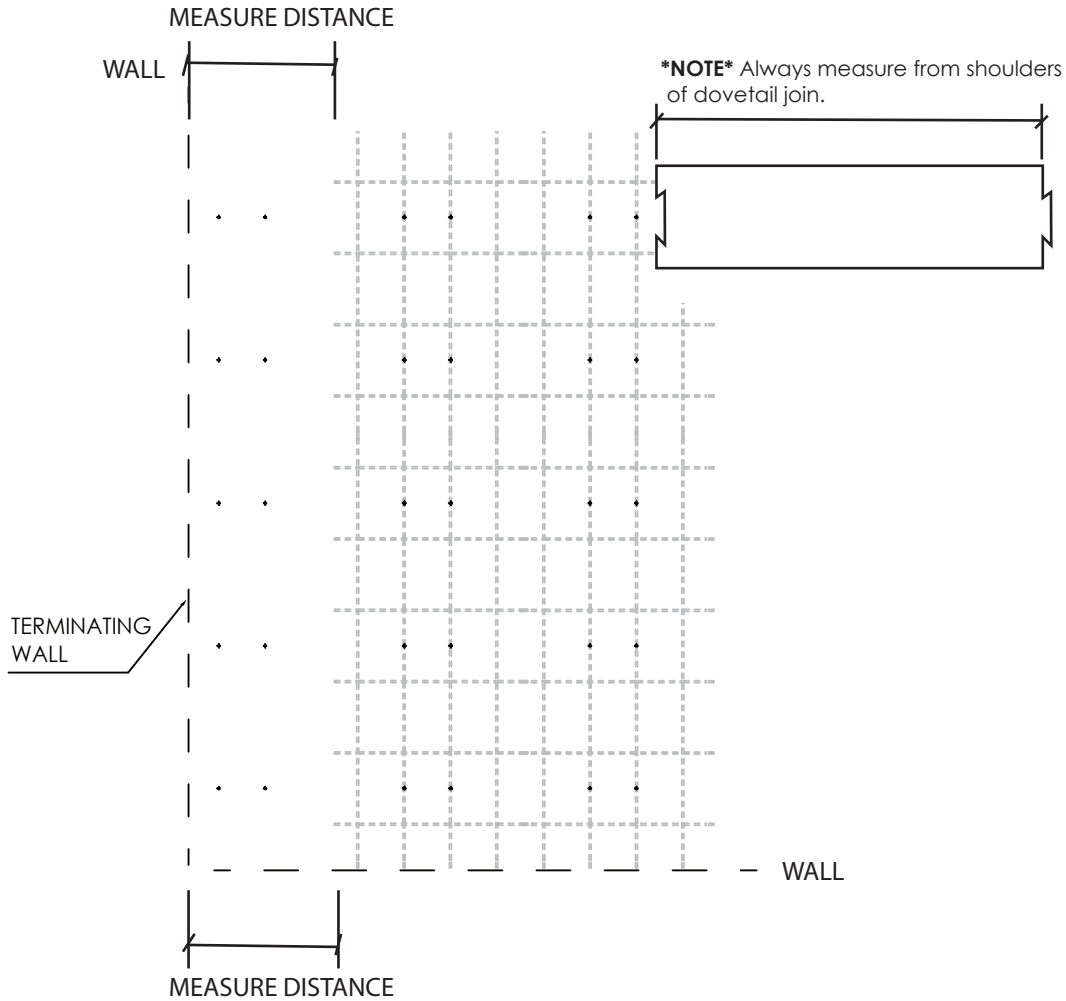
STEP 11

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 .25"-.75" [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.

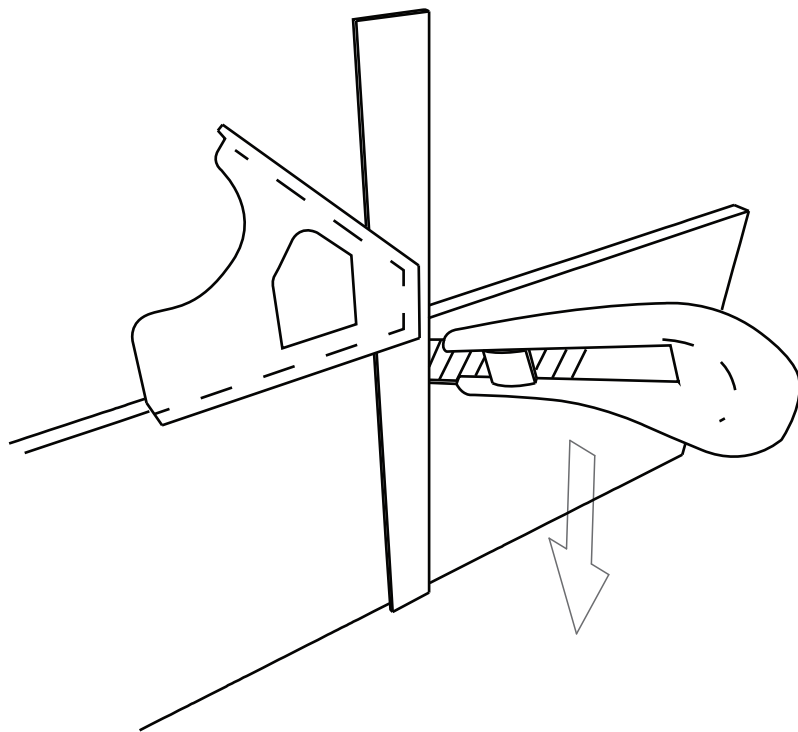
NOTE measure and mark from shoulders of dovetail



CONNECT INSTALL METHOD

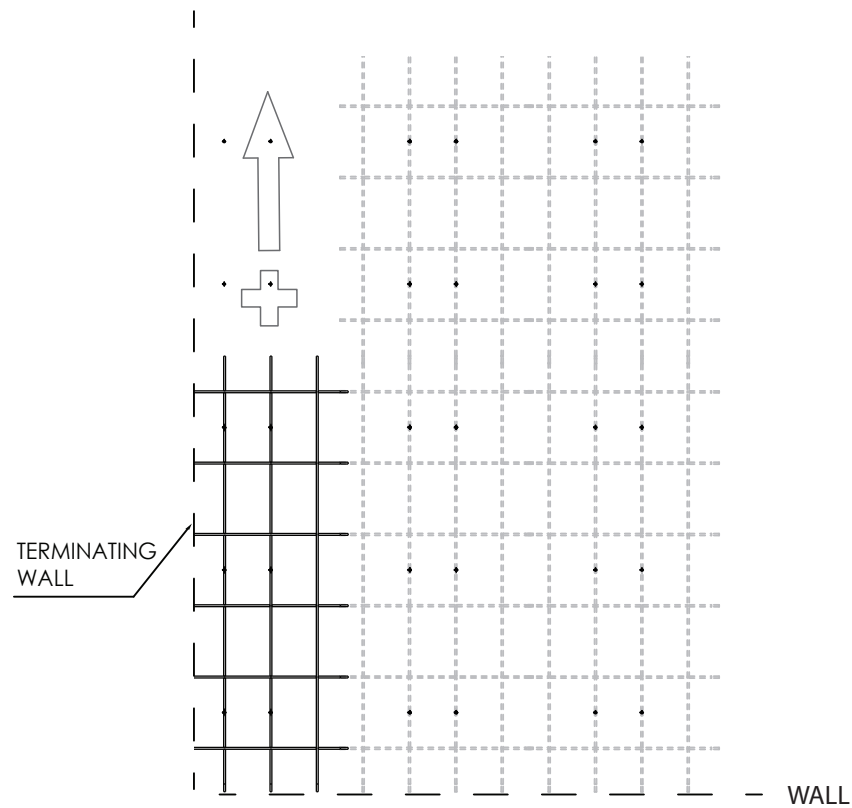
STEP 13

13) Using a utility 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.

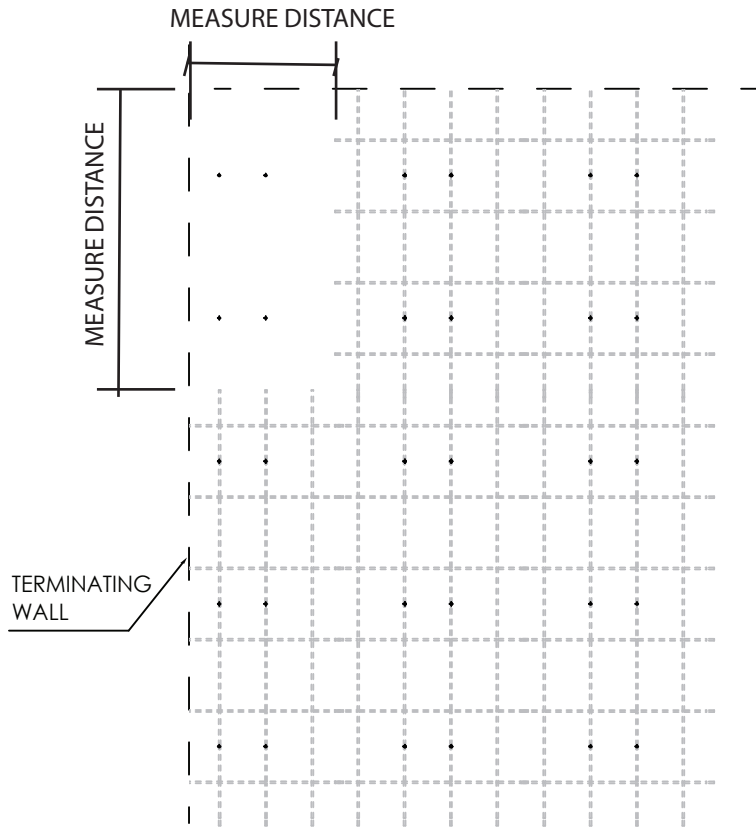


ACOUSTIC CONNECT

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 .25"-.75" [10-20mm] to minimise the impact of any bowing in the wall.



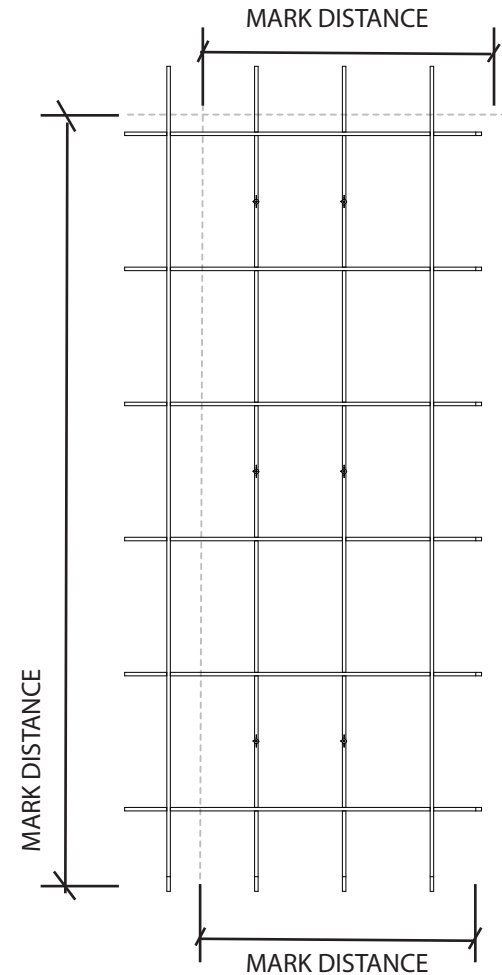
CONNECT
INSTALL GUIDE

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

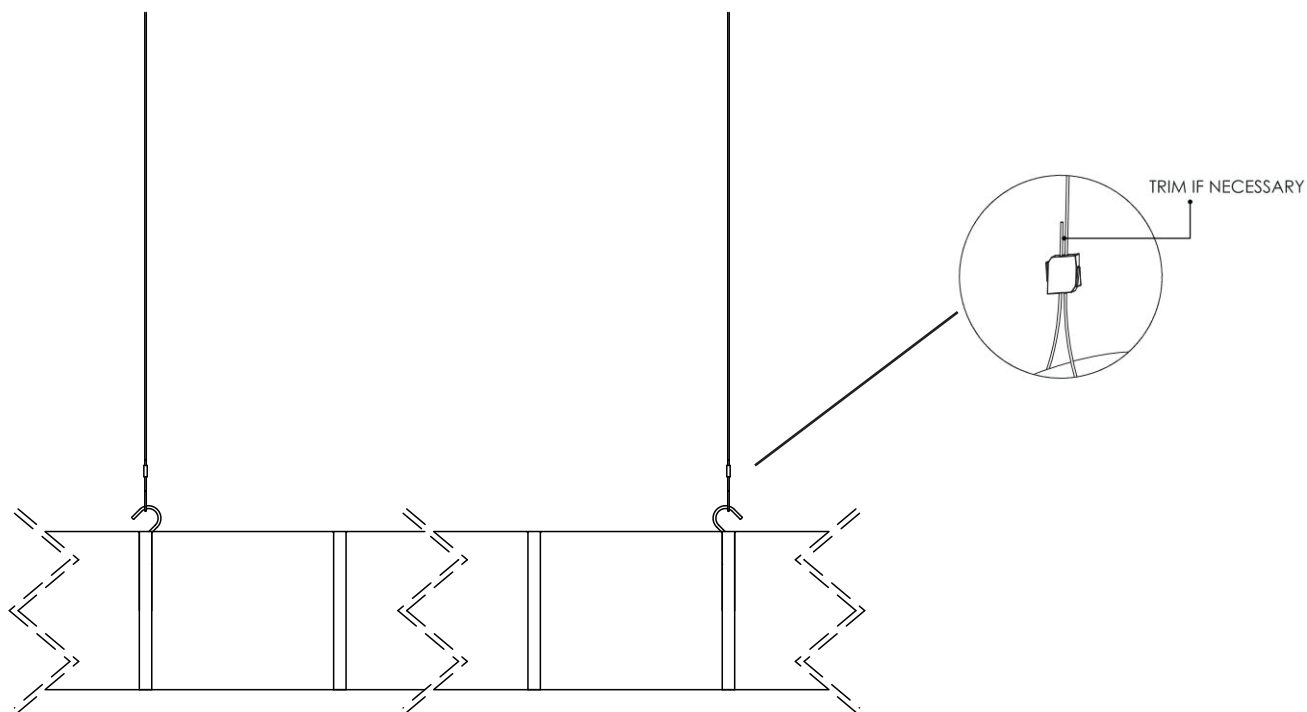


ACOUSTIC CONNECT

INSTALL METHOD

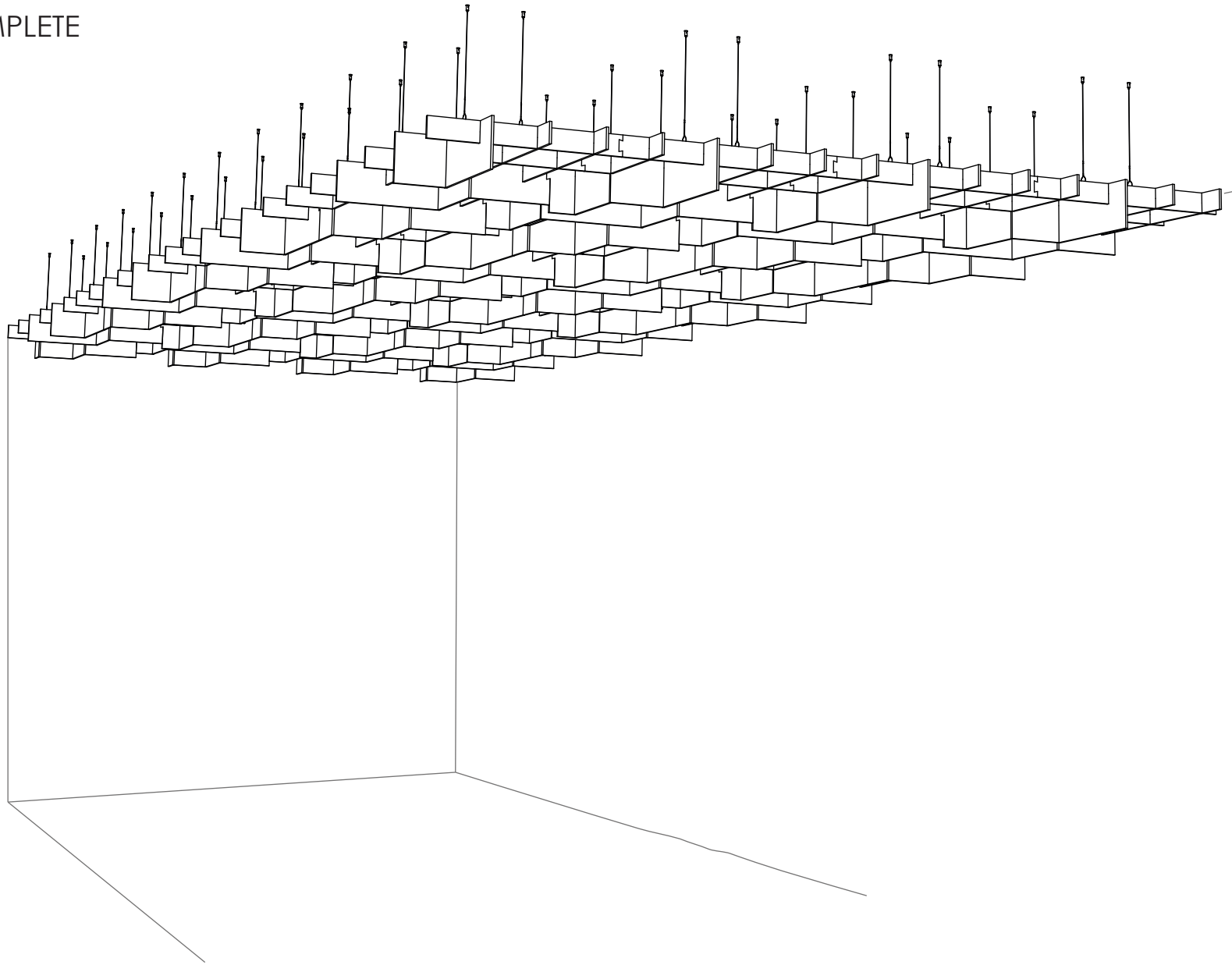
STEP 17

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



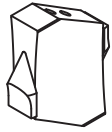
CONNECT
INSTALL GUIDE

CONNECT
INSTALL COMPLETE

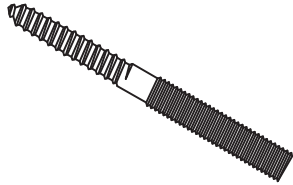


CONNECT
INSTALL GUIDE

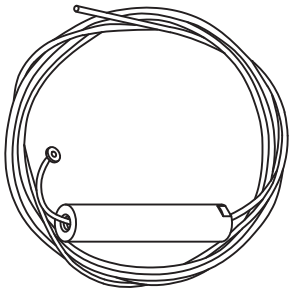
CONNECT PARTS (PER SYSTEM)



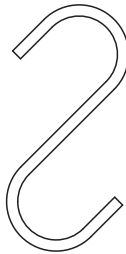
ADJUSTABLE FASTENER
6 OFF



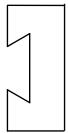
HANGER BOLT
6 OFF



**CABLE WITH
BARREL FIXING**
6 OFF

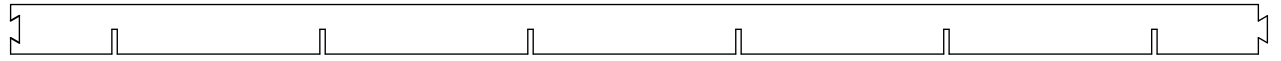


'S' HOOK
6 OFF

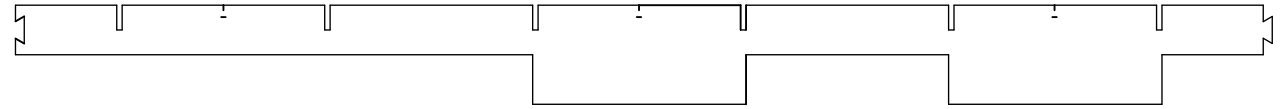


END CAPS
10 OFF

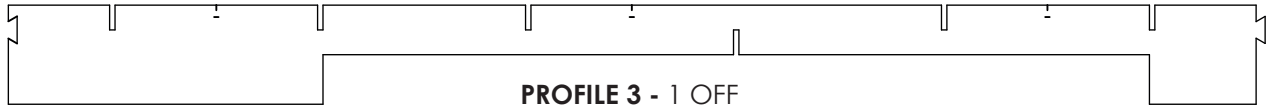
CONNECT INSTALL GUIDE



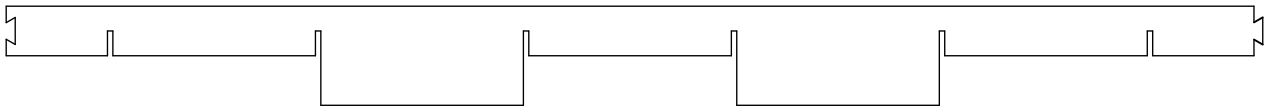
PROFILE 1 - 1 OFF



PROFILE 2 - 1 OFF



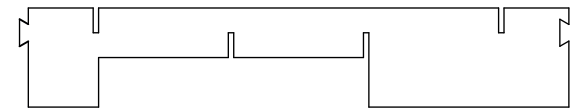
PROFILE 3 - 1 OFF



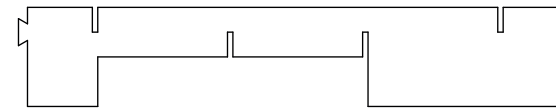
PROFILE 4 - 1 OFF



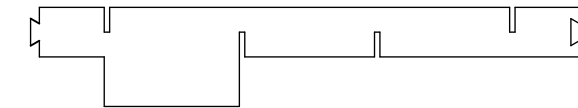
PROFILE 5 - 1 OFF



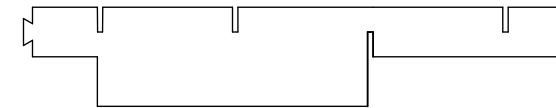
PROFILE 8 - 1 OFF



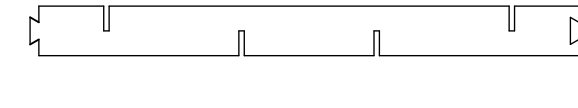
PROFILE 6 - 1 OFF



PROFILE 9 - 1 OFF



PROFILE 7 - 1 OFF



PROFILE 10 - 1 OFF