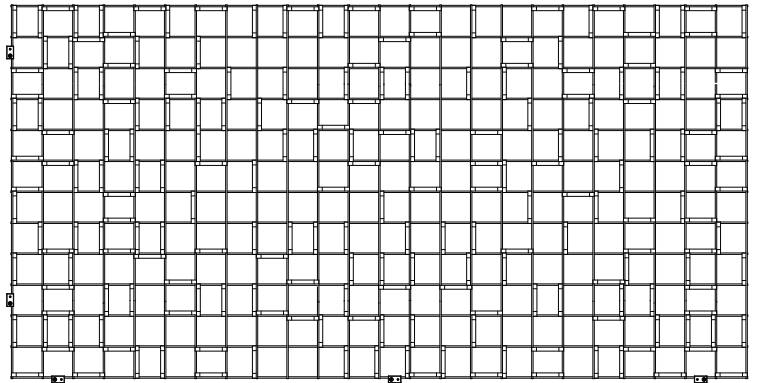


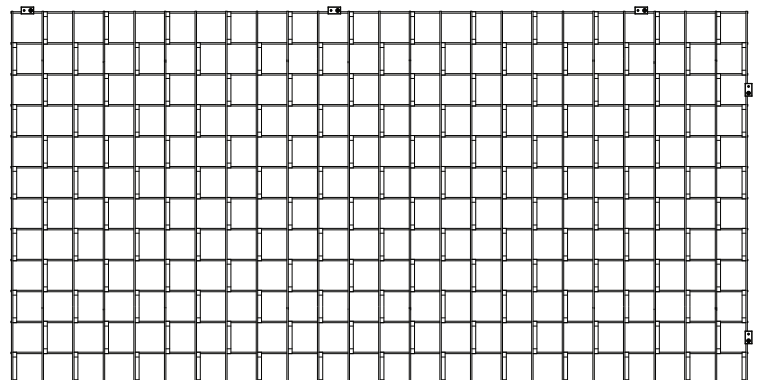
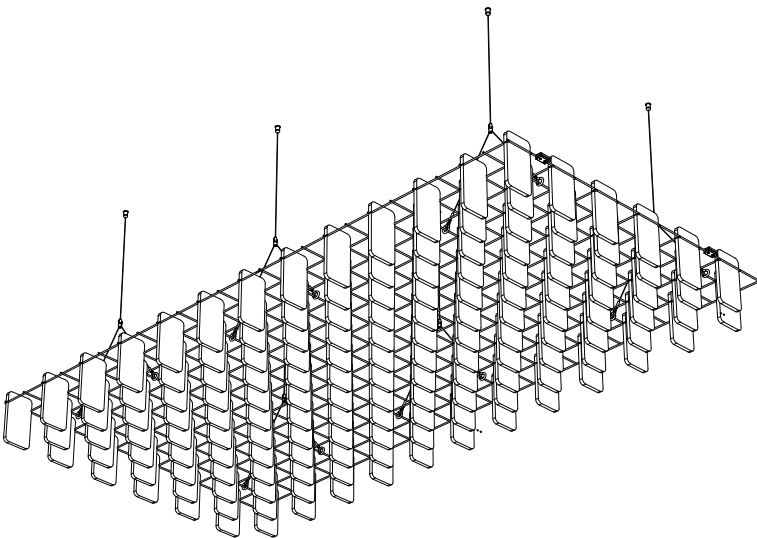
Mesh Baffle - Random

- Hanging Assembly:6
- Wire Clamps:5
- Mesh:1
- Quills:220



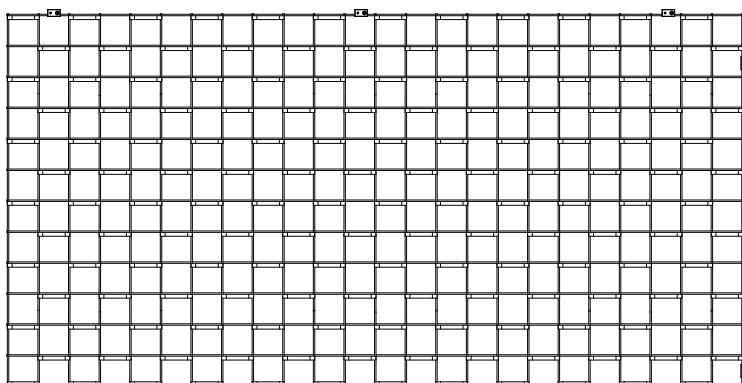
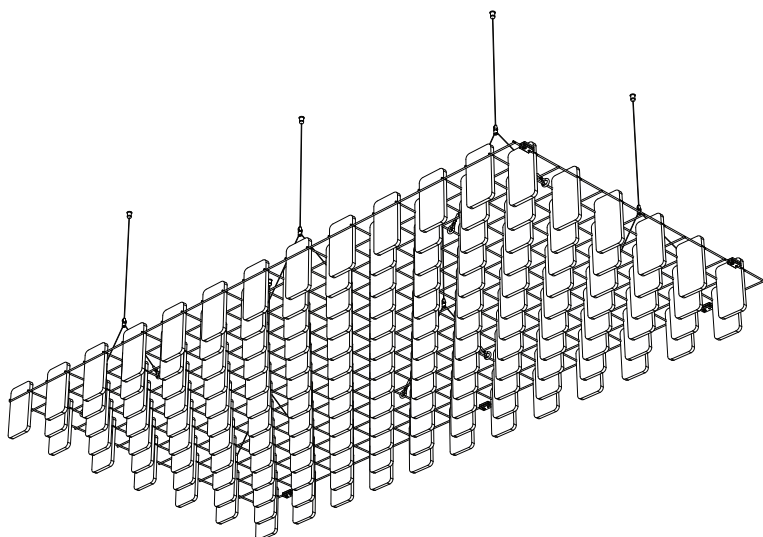
Mesh Baffle - Short Offset

- Hanging Assembly:6
- Wire Clamps:5
- Mesh:1
- Quills:150



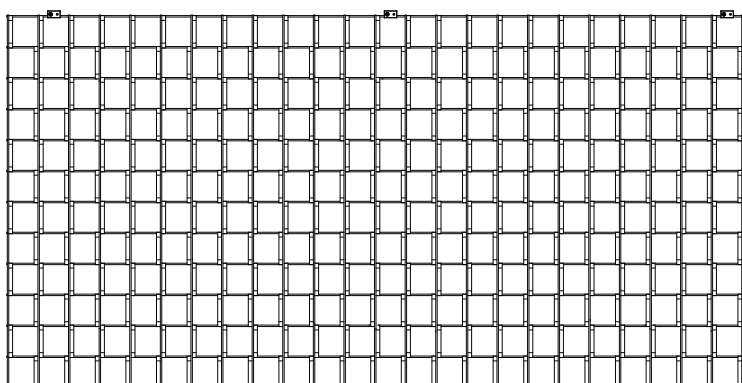
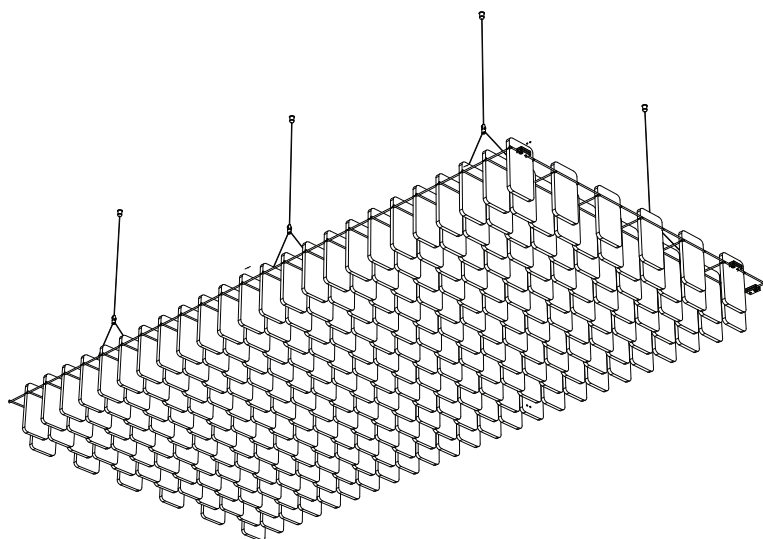
Mesh Baffle - Long Offset

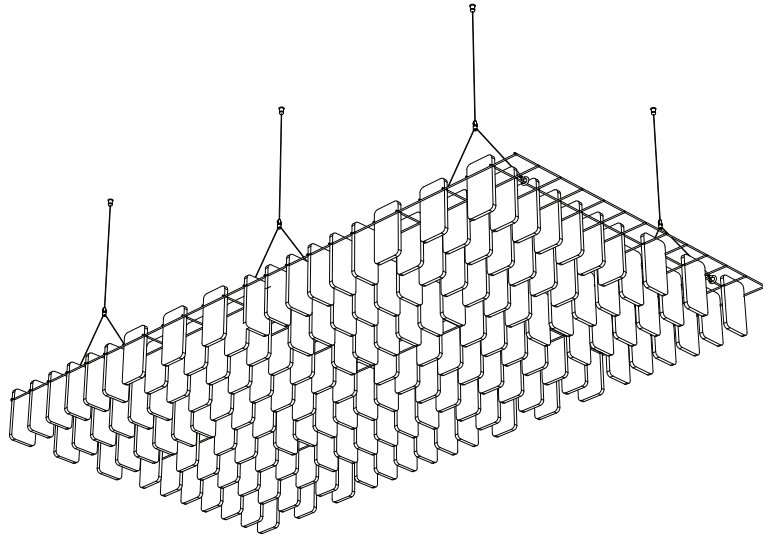
- Hanging Assembly:6
- Wire Clamp:5
- Mesh:1
- Quills:160



Mesh Baffle - Offset

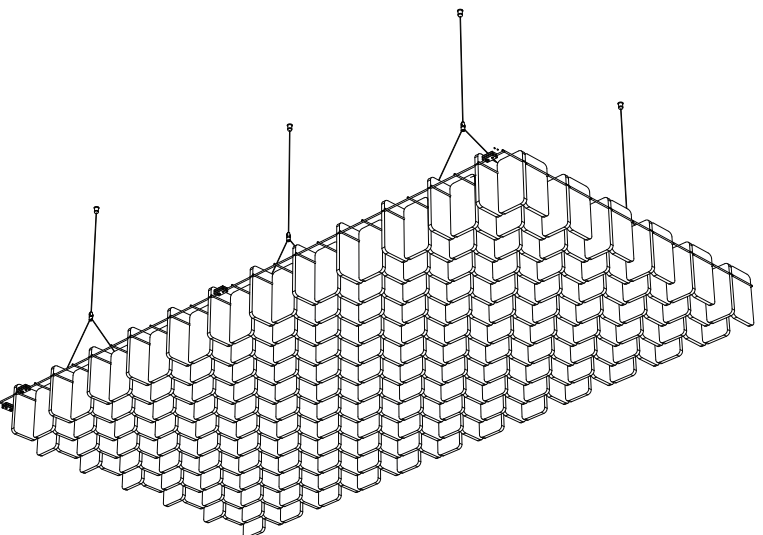
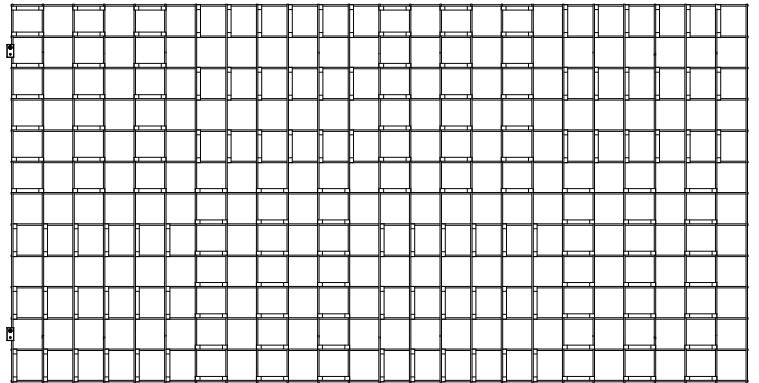
- Hanging Assembly:6
- Wire Clamp:5
- Mesh:1
- Quills:290





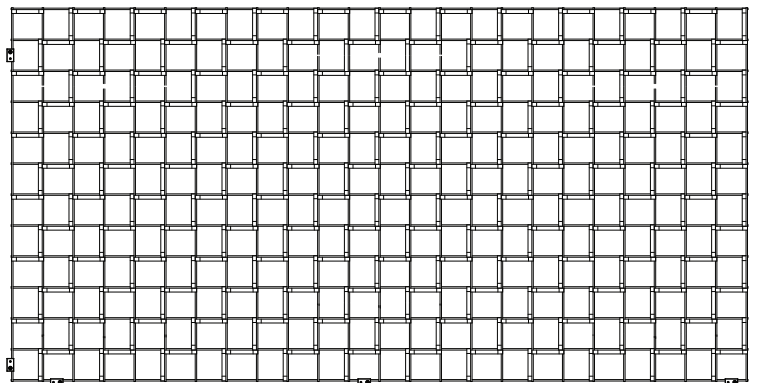
Mesh Baffle - Checked

- Hanging Assembly:6
- Wire Clamp:5
- MESH:1
- Quills:160



Mesh Baffle - Herringbone

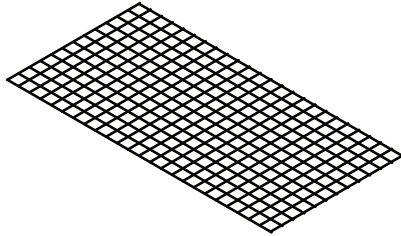
- Hanging Assembly:6
- Wire Clamp:5
- Mesh:1
- Quills:290



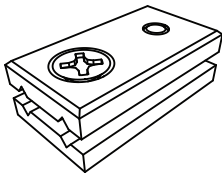
PARTS AND HARDWARE

FOR A TYPICAL ASSEMBLY

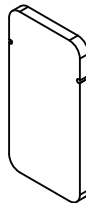
Mesh



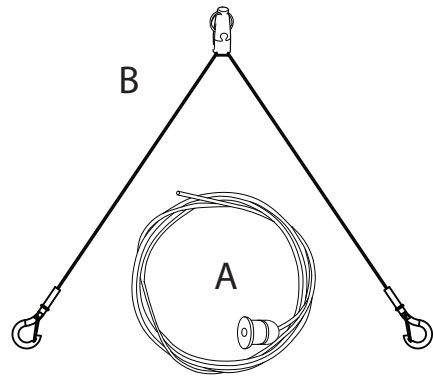
Wire Clamp



Quill



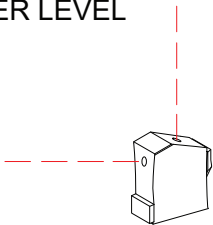
Hanging Assembly



YOU WILL NEED

FOR A TYPICAL ASSEMBLY

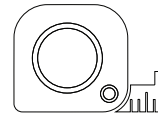
LASER LEVEL



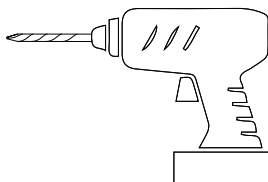
Marker pen



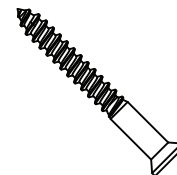
TYPE MEASURE



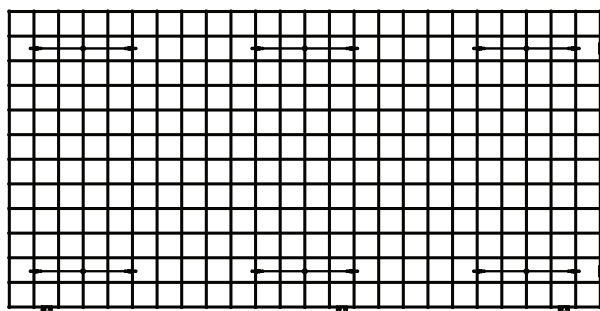
DRILL



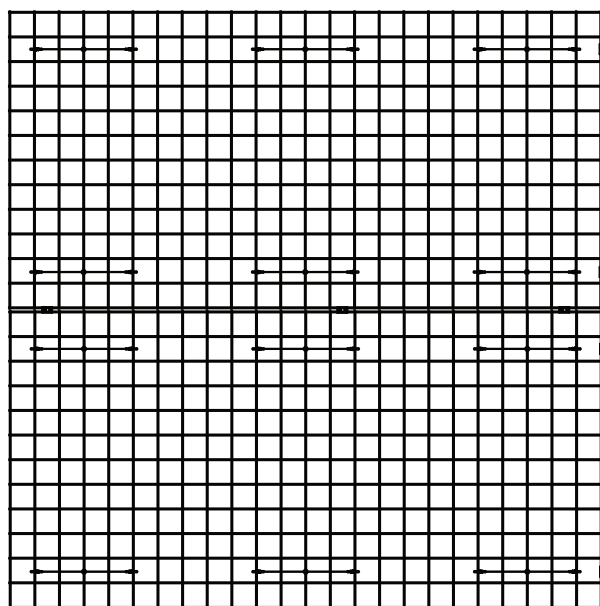
10 GAUGE SCREW



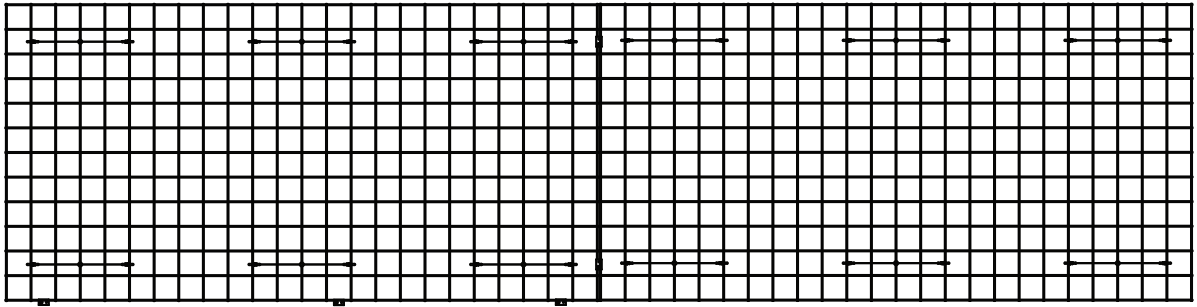
FOR A TYPICAL SYSTEM LAYOUTS



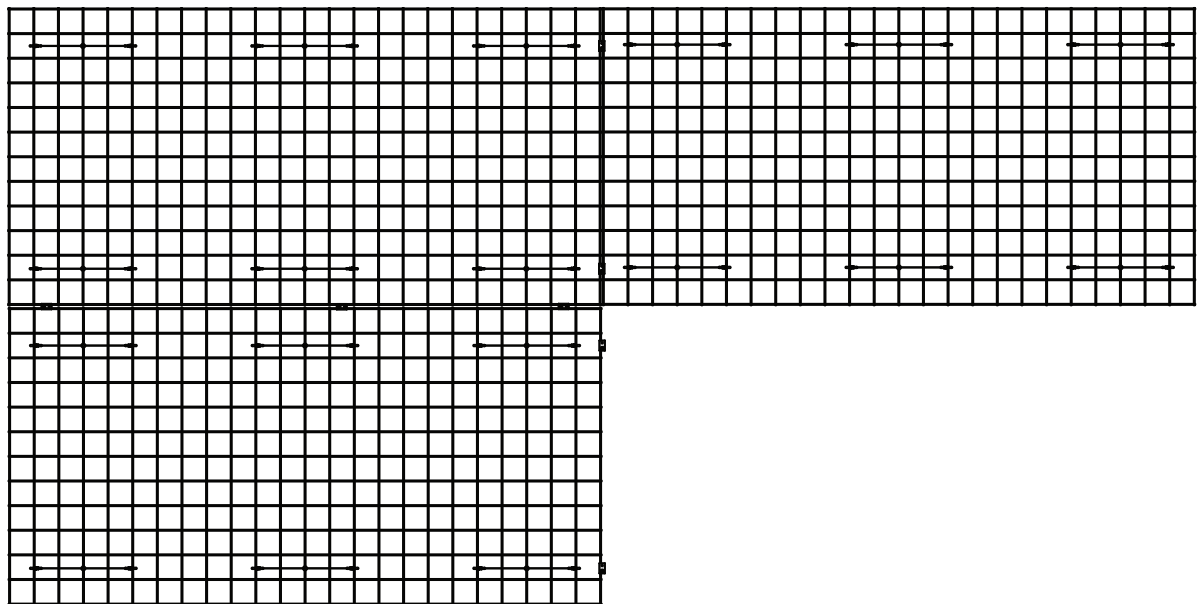
Single system



Double system long side

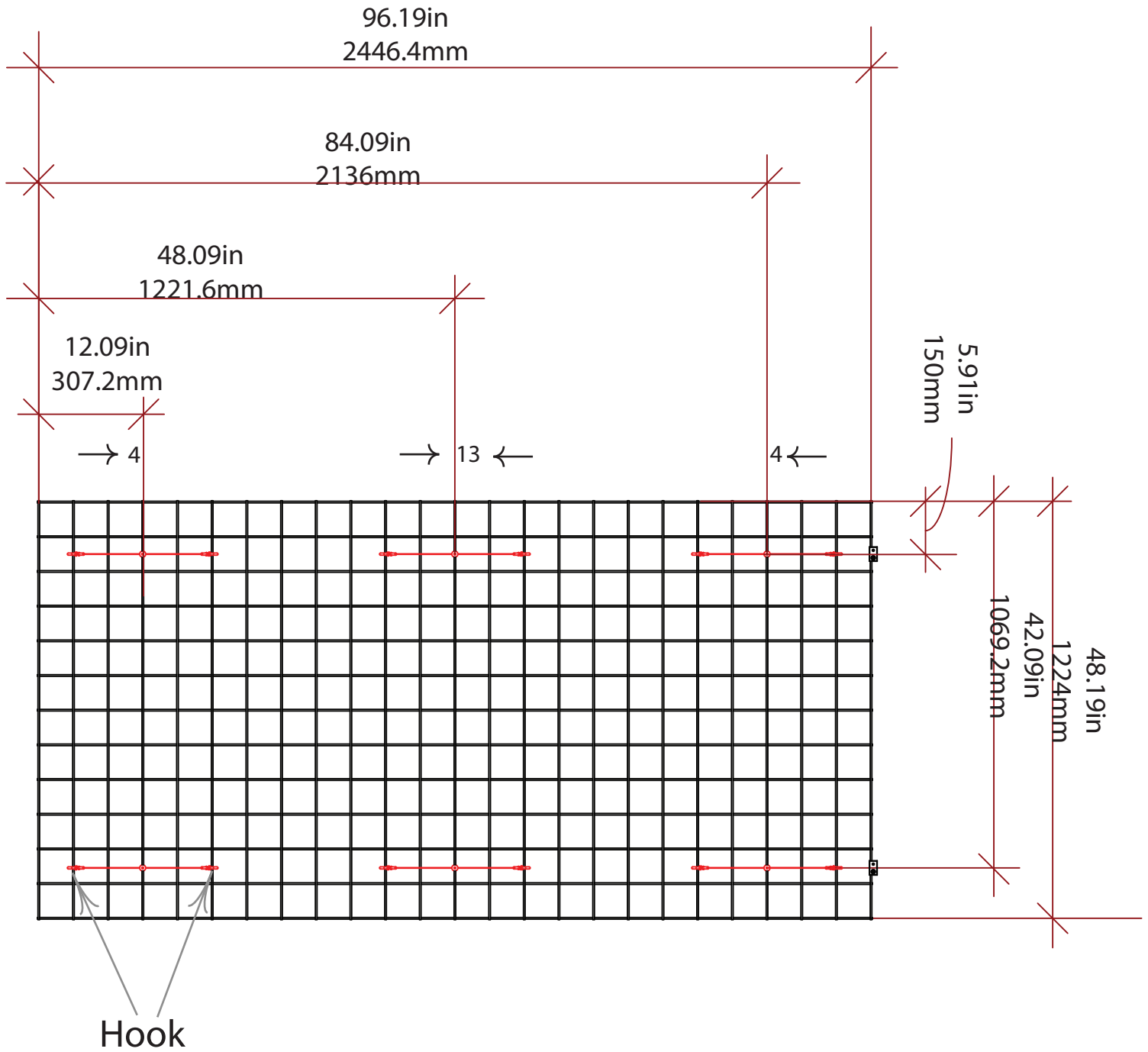


Double system short side



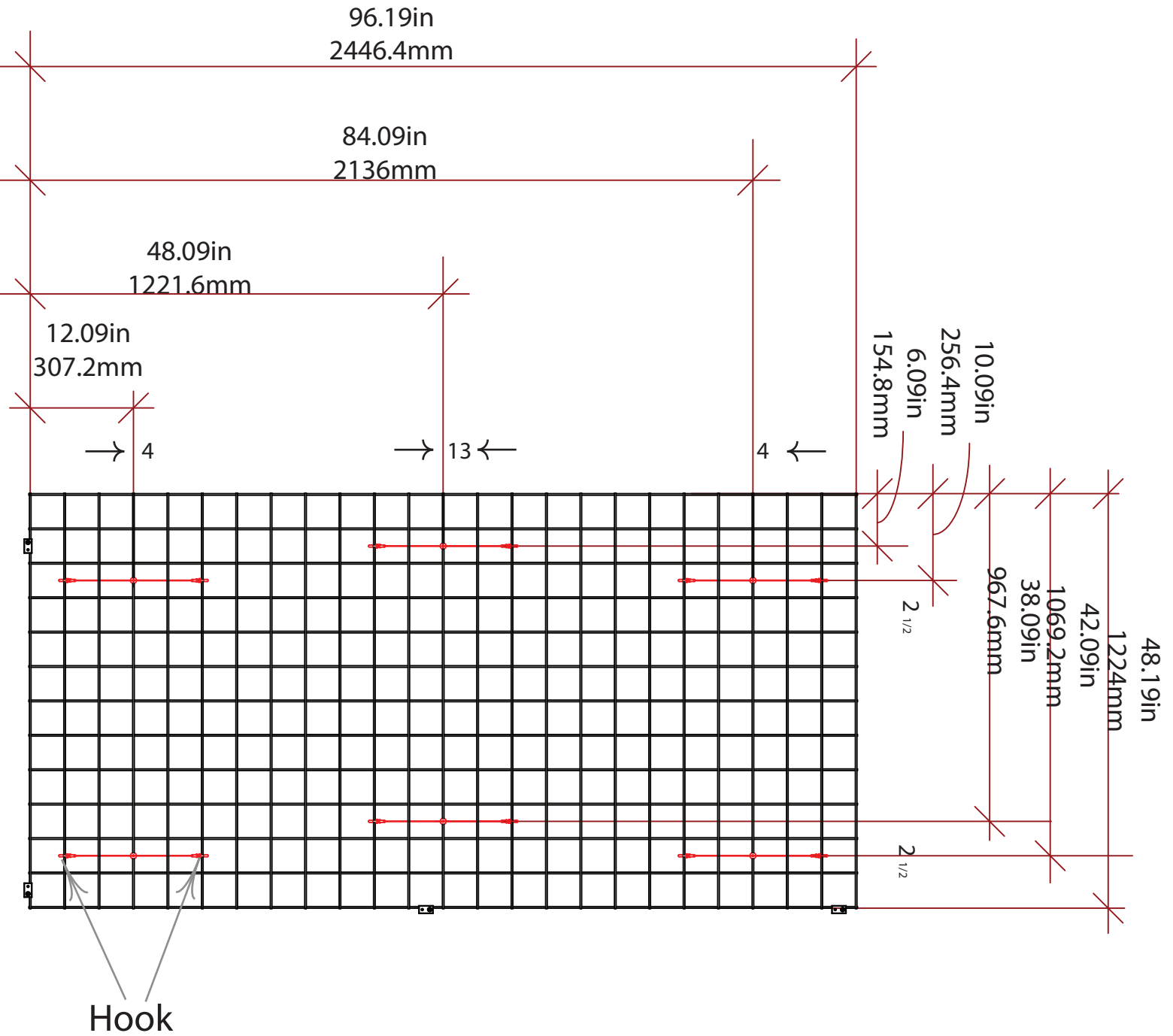
Triple + system

ZI.BAME.8.CH.48X96_Mesh Baffle - Checkered
Fixing measurements



ZI.BAME.8.HE.48X96_Mesh Baffle - Herringbone

Fixing measurements



baffle-ZI.BAME.8.LO.48X96_Mesh Baffle - Long Offset

Fixing measurements

96.19in
2446.4mm

84.09in
2136mm

48.09in
1221.6mm

12.09in
307.2mm

→ 4

→ 13 ←

4 ←

10.09in
256.4mm

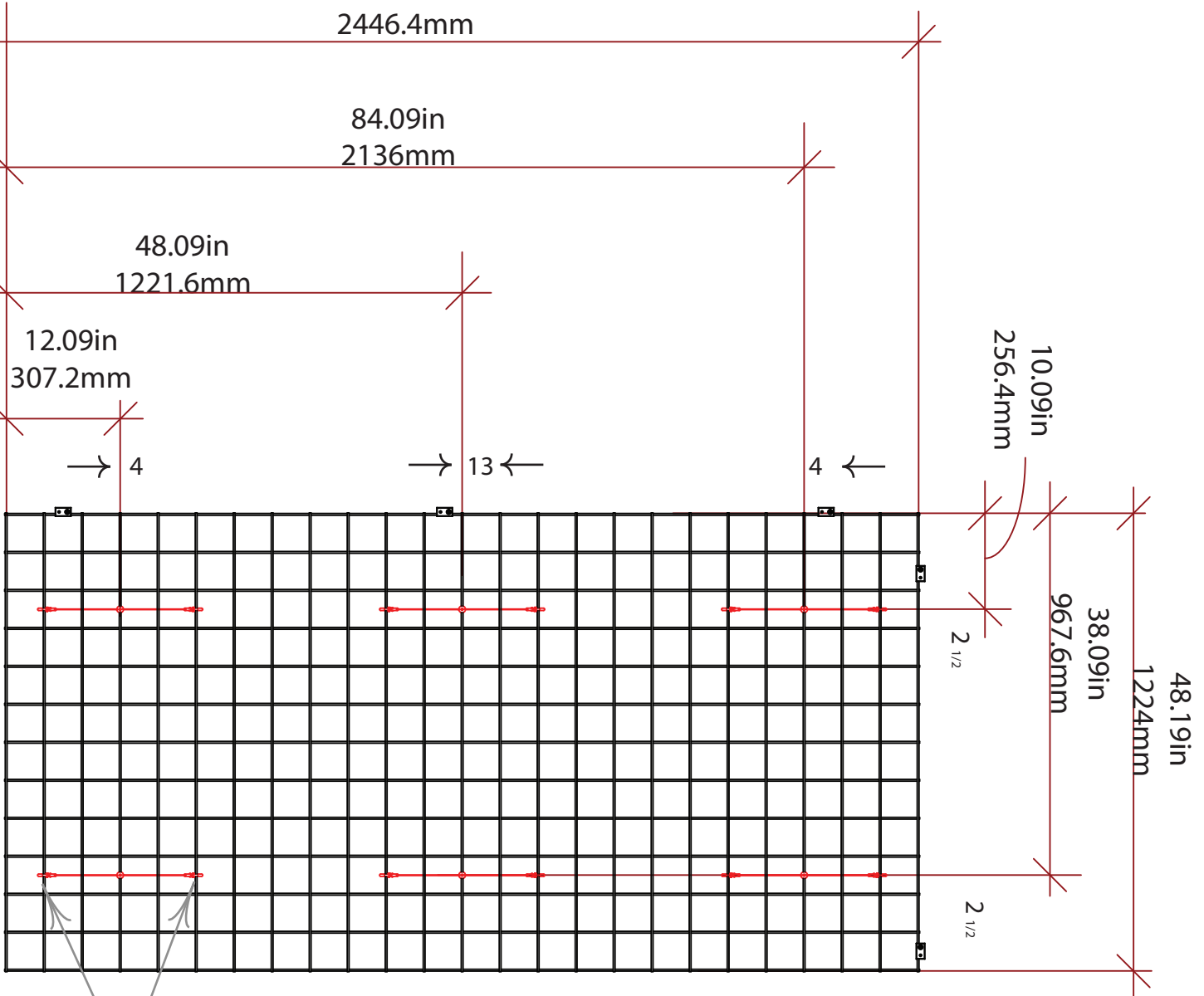
2 1/2

38.09in
967.6mm

48.19in
1224mm

2 1/2

Hook



ZI.BAME.8.OF.48X96_Mesh Baffle - Offset

Fixing measurements

96.19in
2446.4mm

84.09in
2136mm

48.09in
1221.6mm

12.09in
307.2mm

→ 4

→ 13 ←

4 ←

8.09in
205.6mm

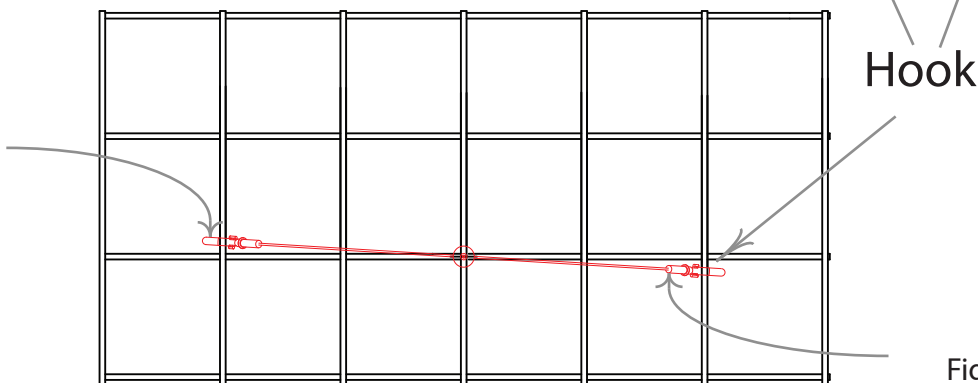
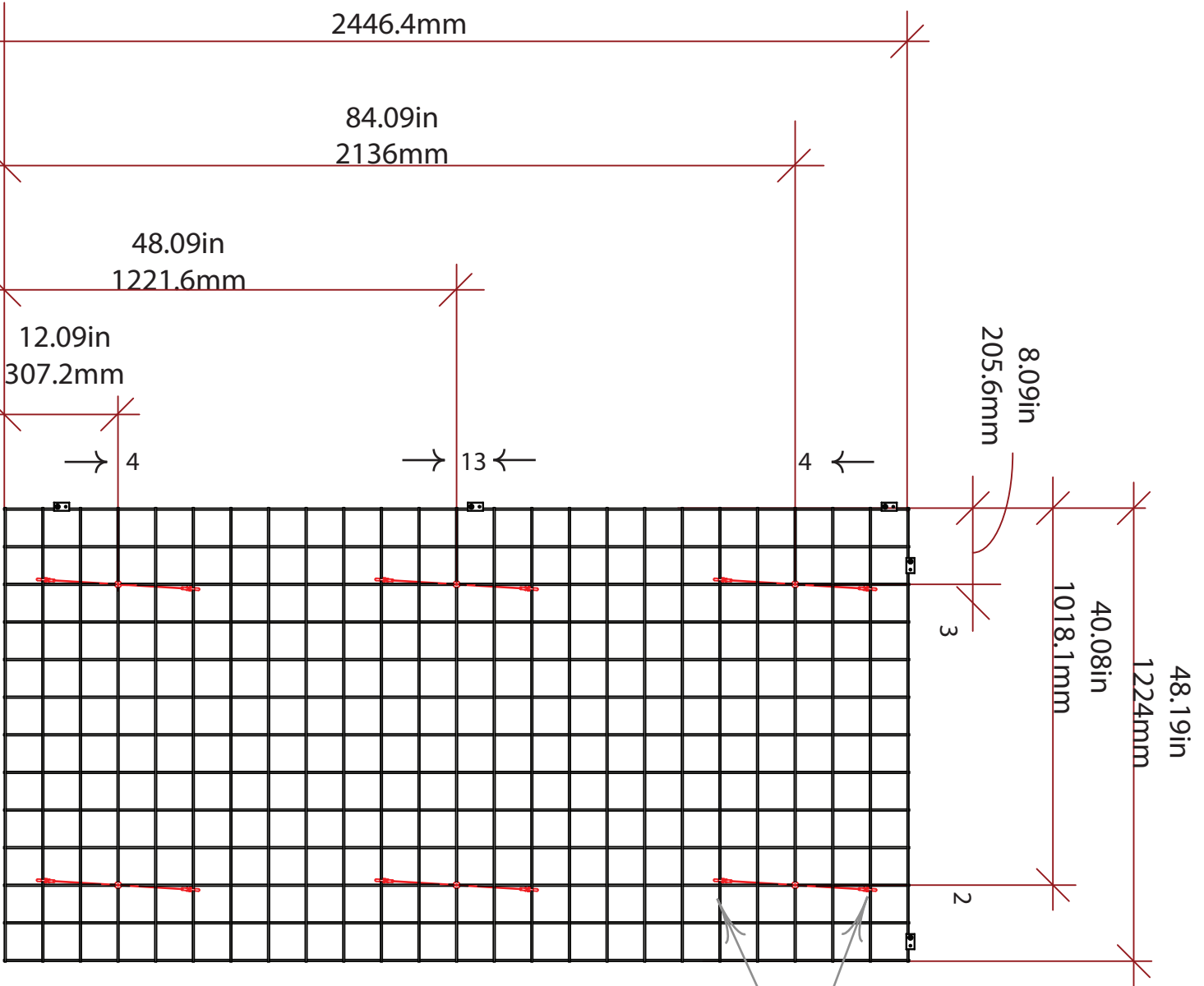
3

40.08in
1018.1mm

1224mm

48.19in

2



To avoid Quills
Place hooks at a slight angle

Figure 1

ZI.BAME.8.RA.48X96_MESH BAFFLE - RANDOM

Fixing measurements

96.19in
2446.4mm

84.09in
2136mm

48.09in
1221.6mm

12.09in
307.2mm

→ 4

→ 13 ←

4 ←

10.09in
256.4mm

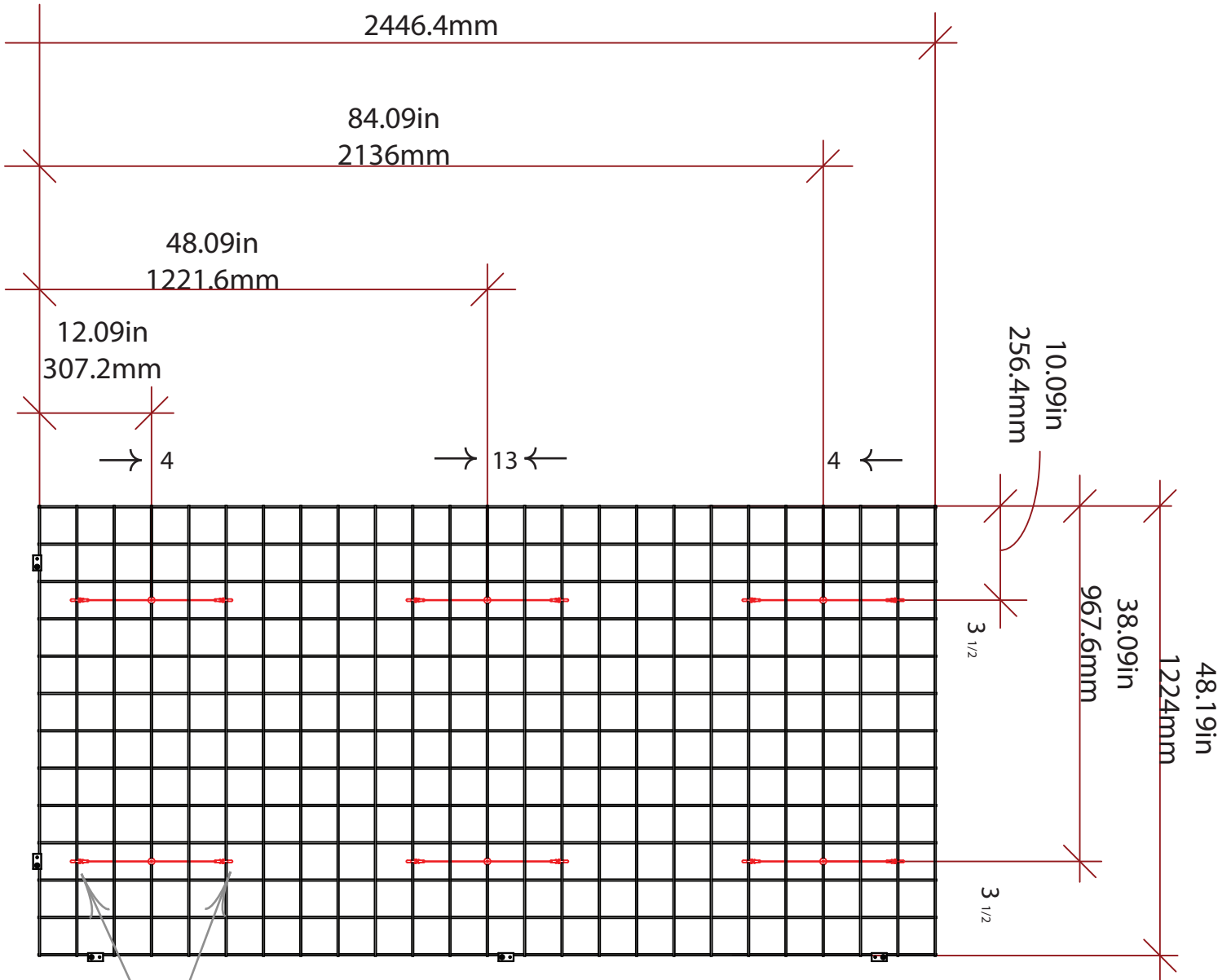
3 1/2

38.09in
967.6mm

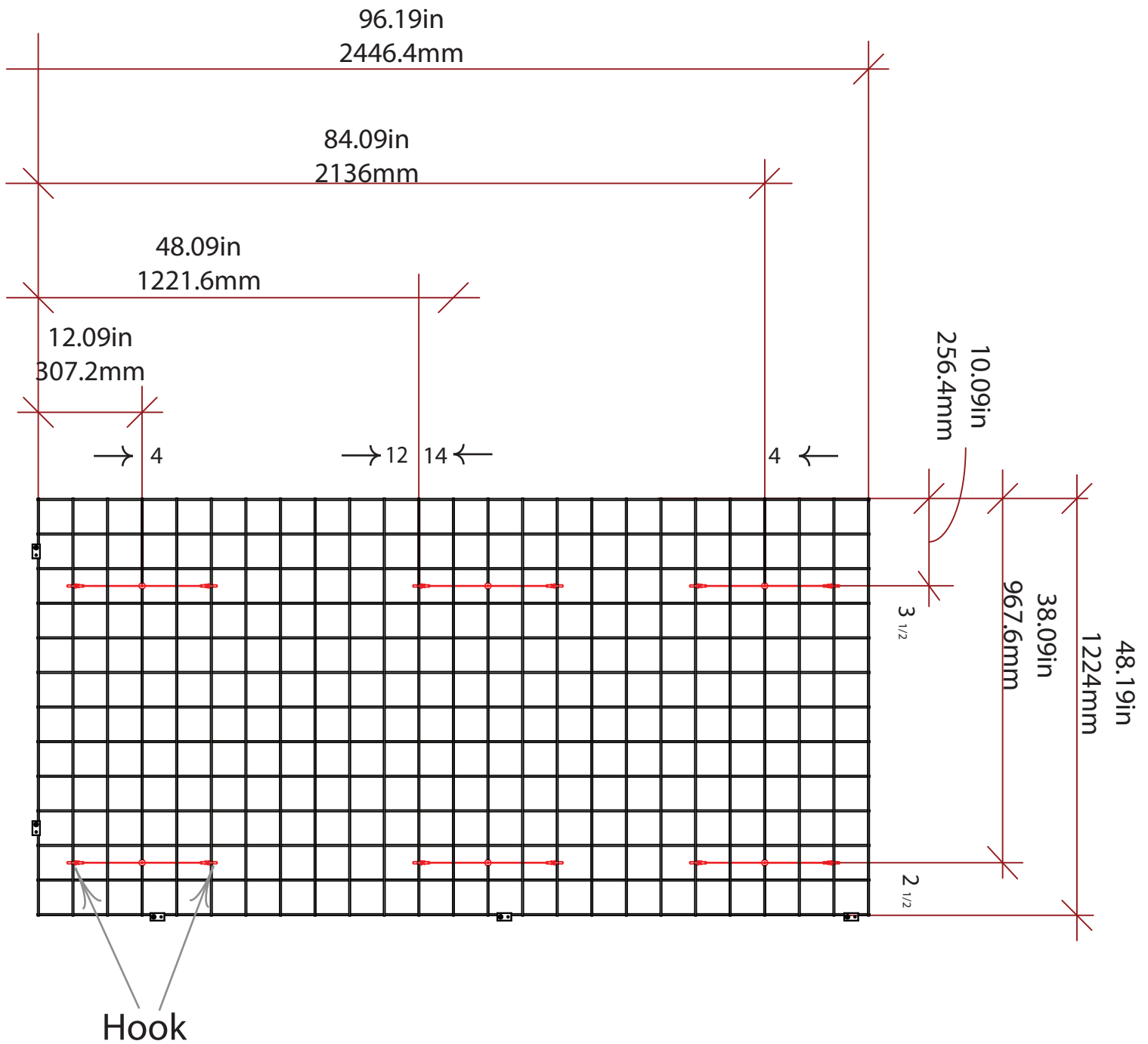
48.19in
1224mm

3 1/2

Hook



ZI.BAME.8.OF.48X96_Mesh Baffle - Short Offset



FOR A TYPICAL SYSTEM LAYOUTS

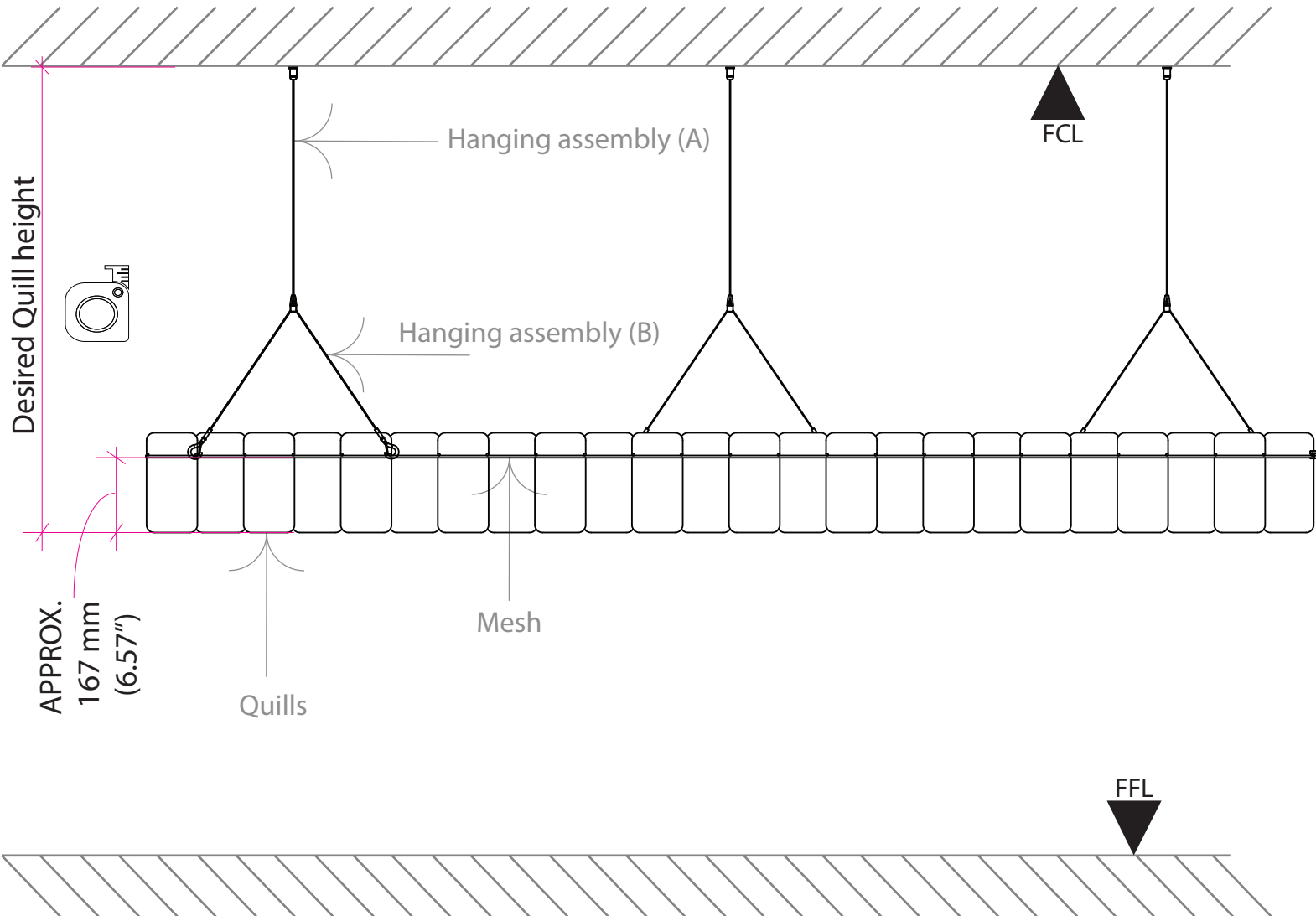
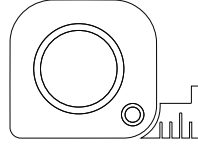


Figure 2

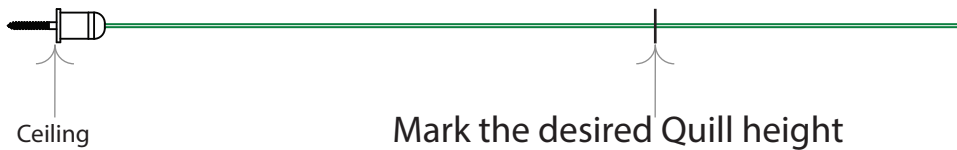
Make system Level and at a workable height.

Note: you will need to raise system late to it desired height.



Determine the height you want your mesh baffle to hang from the ceiling

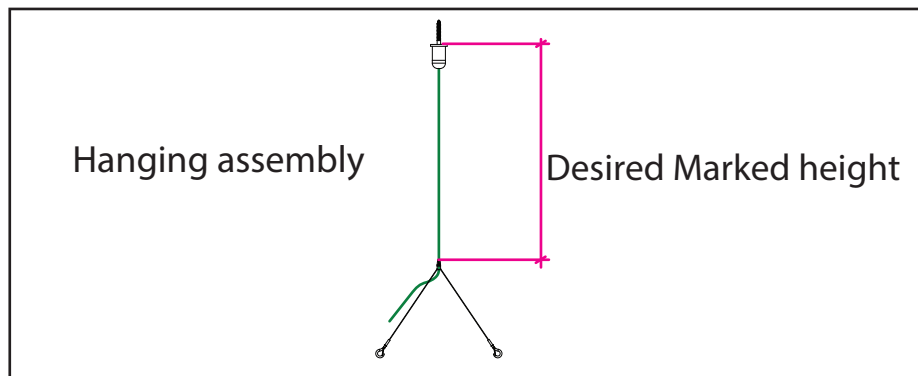
1



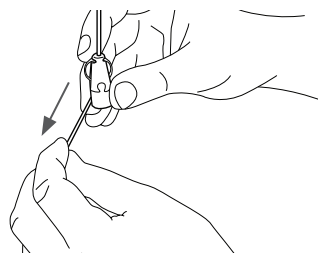
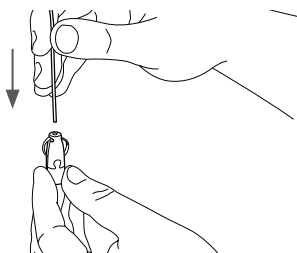
Mark the desired Quill height
as indicated in Figure 2

Attach Hanging assembly (A) to Hanging assembly (B)
Put the cable through Hanging assembly (A) as shown in the image below.
Stop at the mark

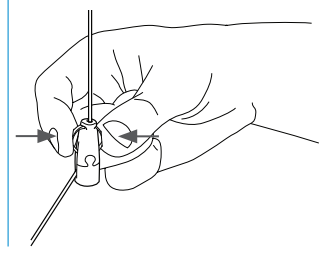
2



Installation



Release*

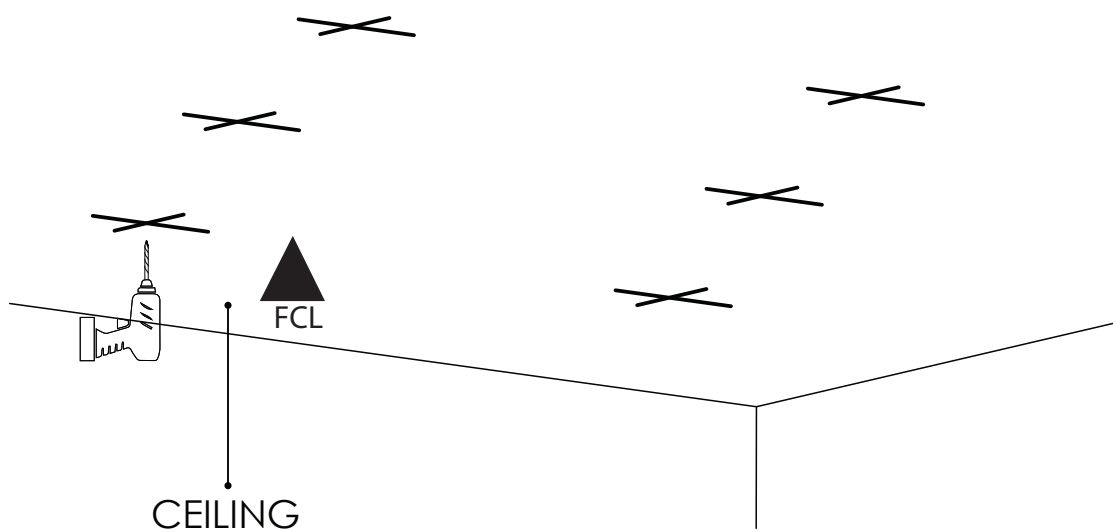
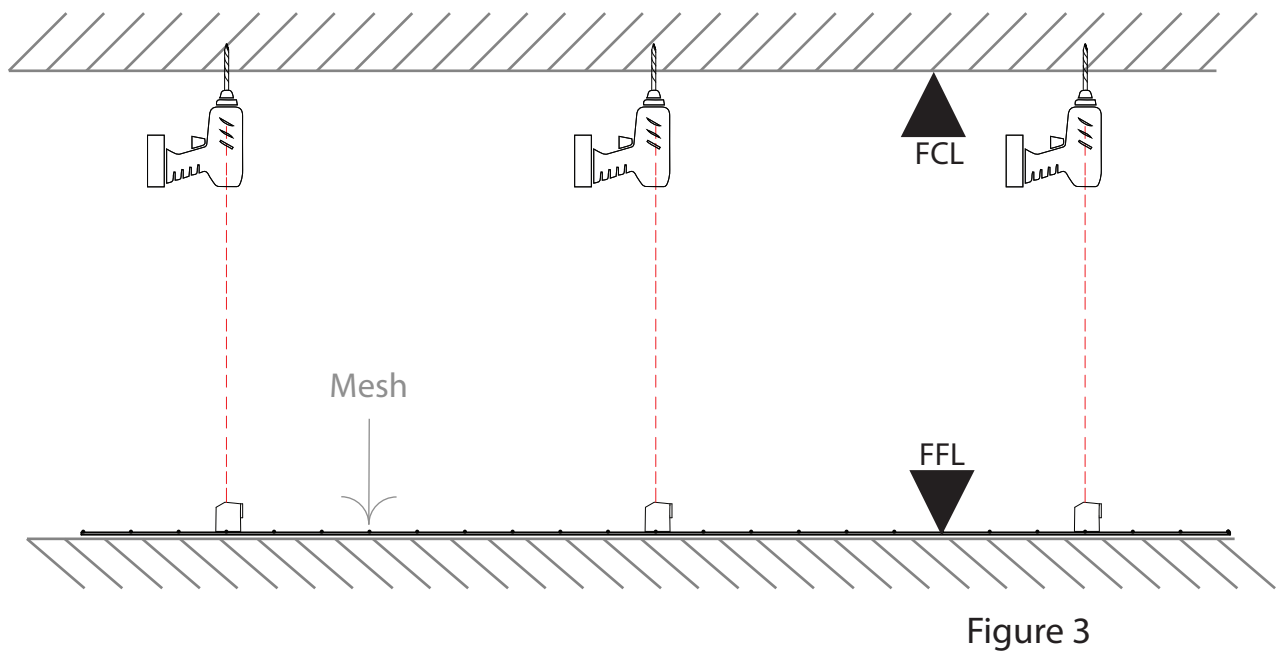


3

* When releasing: 1. Remove load, 2. Squeeze wings, 3. Raise or lower on cable

Layout your desired patten/system on the floor on as indicated on Page 5-6

With the meshes laid on the floor in design,
sit the laser on top of the mesh pointing up as indicated on the in Figure 3



Laser fixing points as per your desired system

5 This is where you will need to drill your pilot hole and insert (Plug) and screw.
See Figure 4

Fix Hanging assembly (A) to ceiling
as indicated below

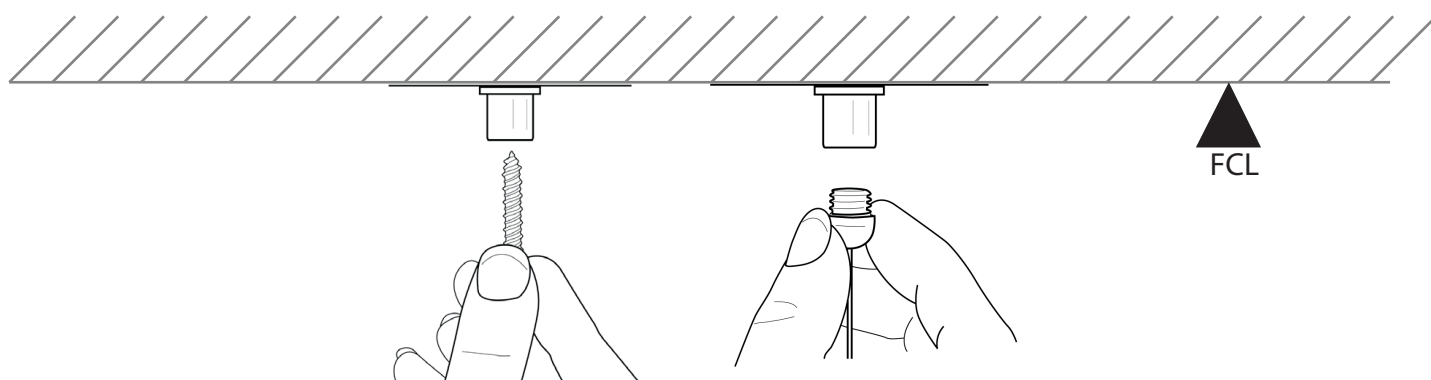
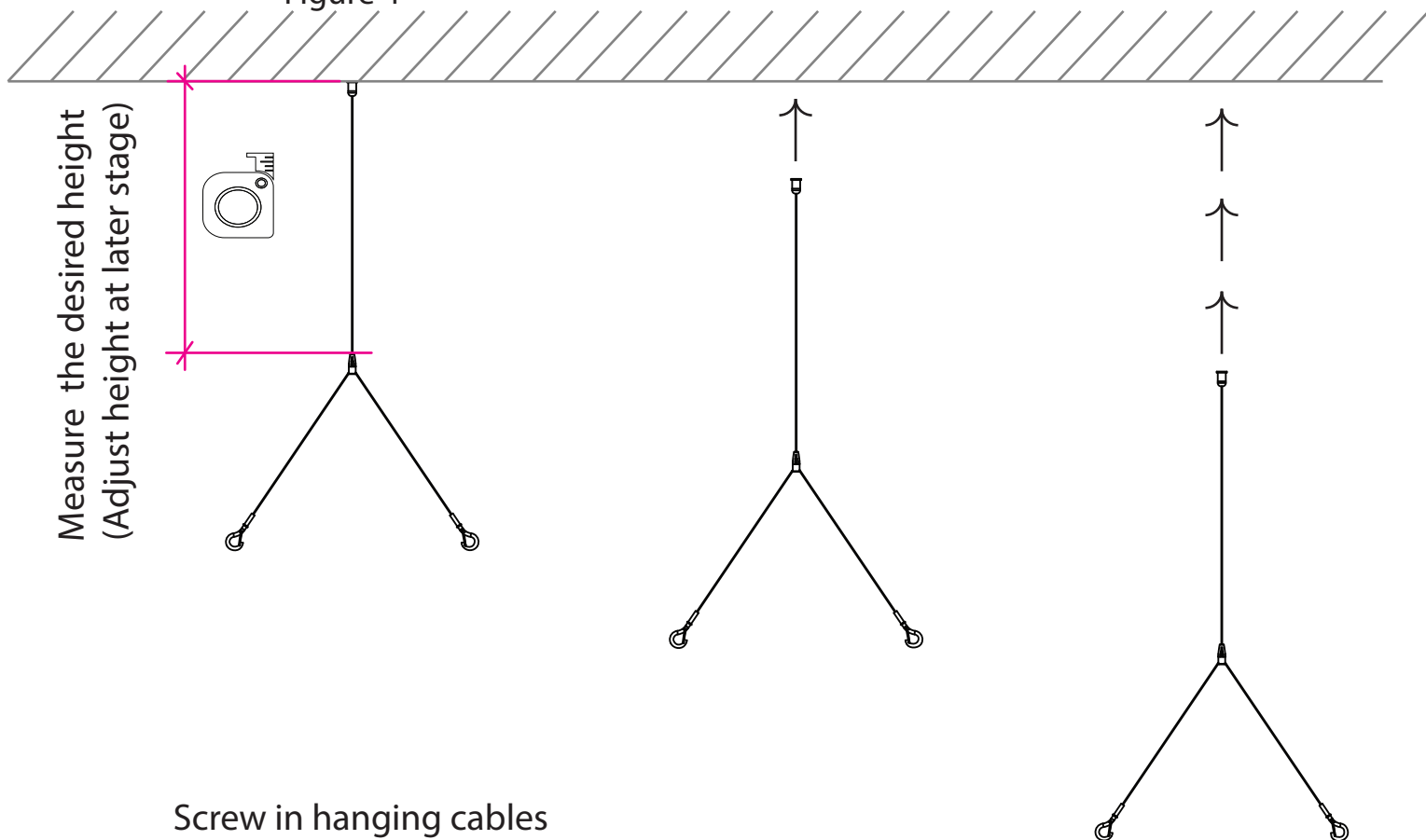
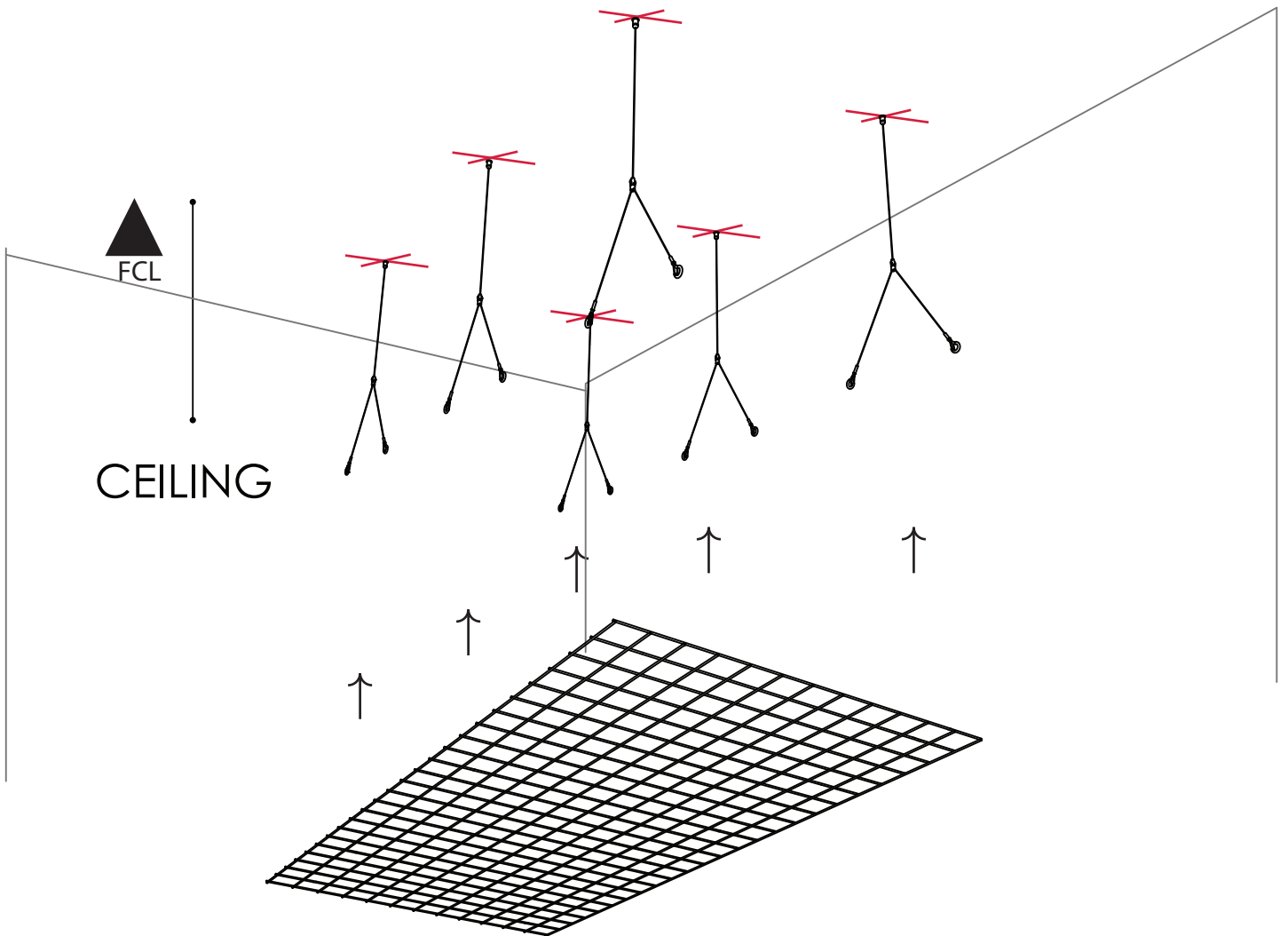


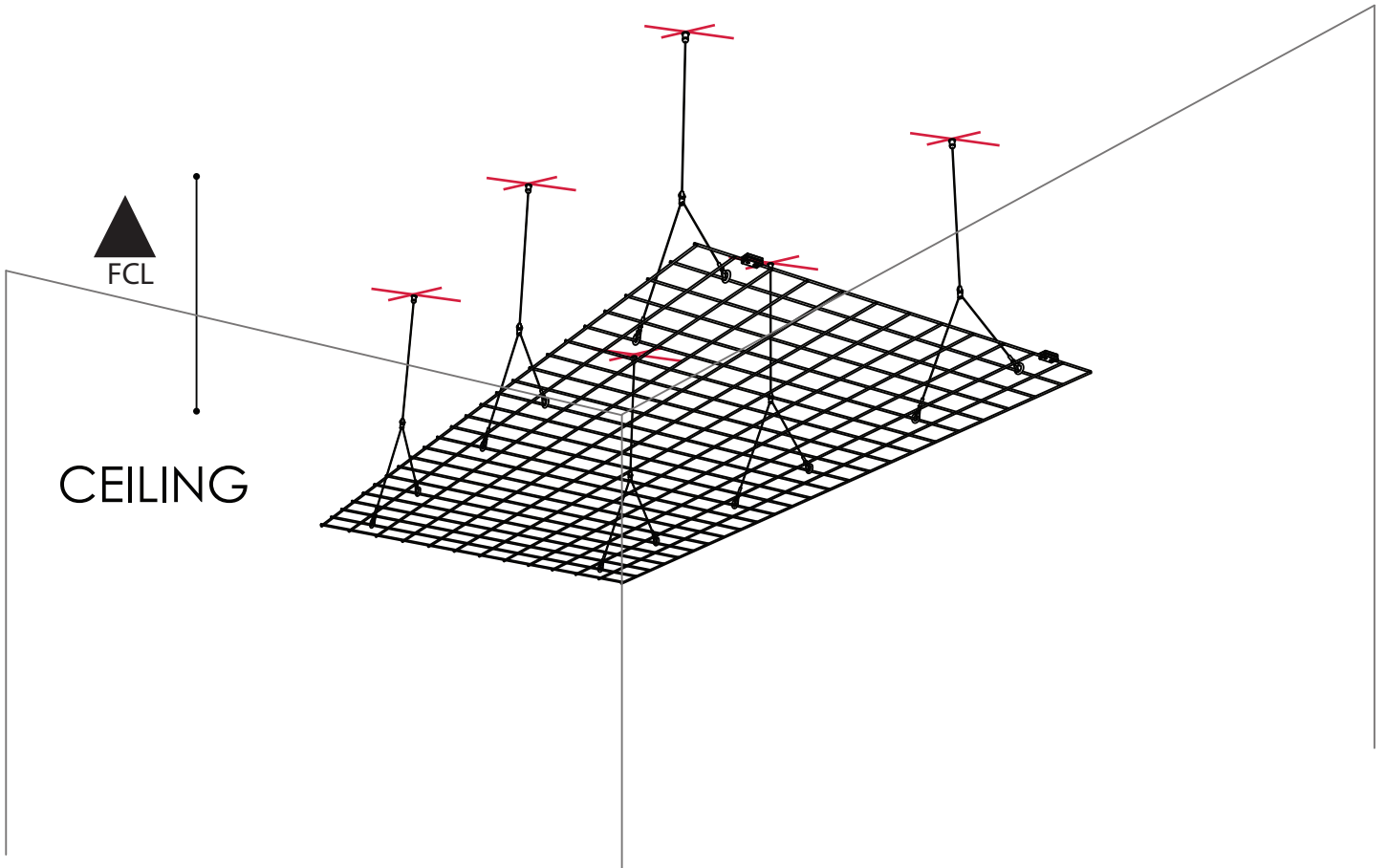
Figure 4



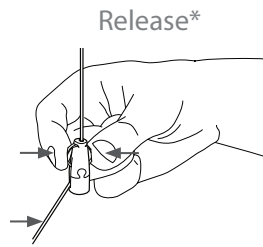
Screw in hanging cables



Hang the mesh onto the hooks. Follow the hook position from selected pattern



Adjust the height of Hanging assembly (B) to bring the Quill to the desired height
Quill height is 167 mm (6.57") below the mesh.
Level the mesh.

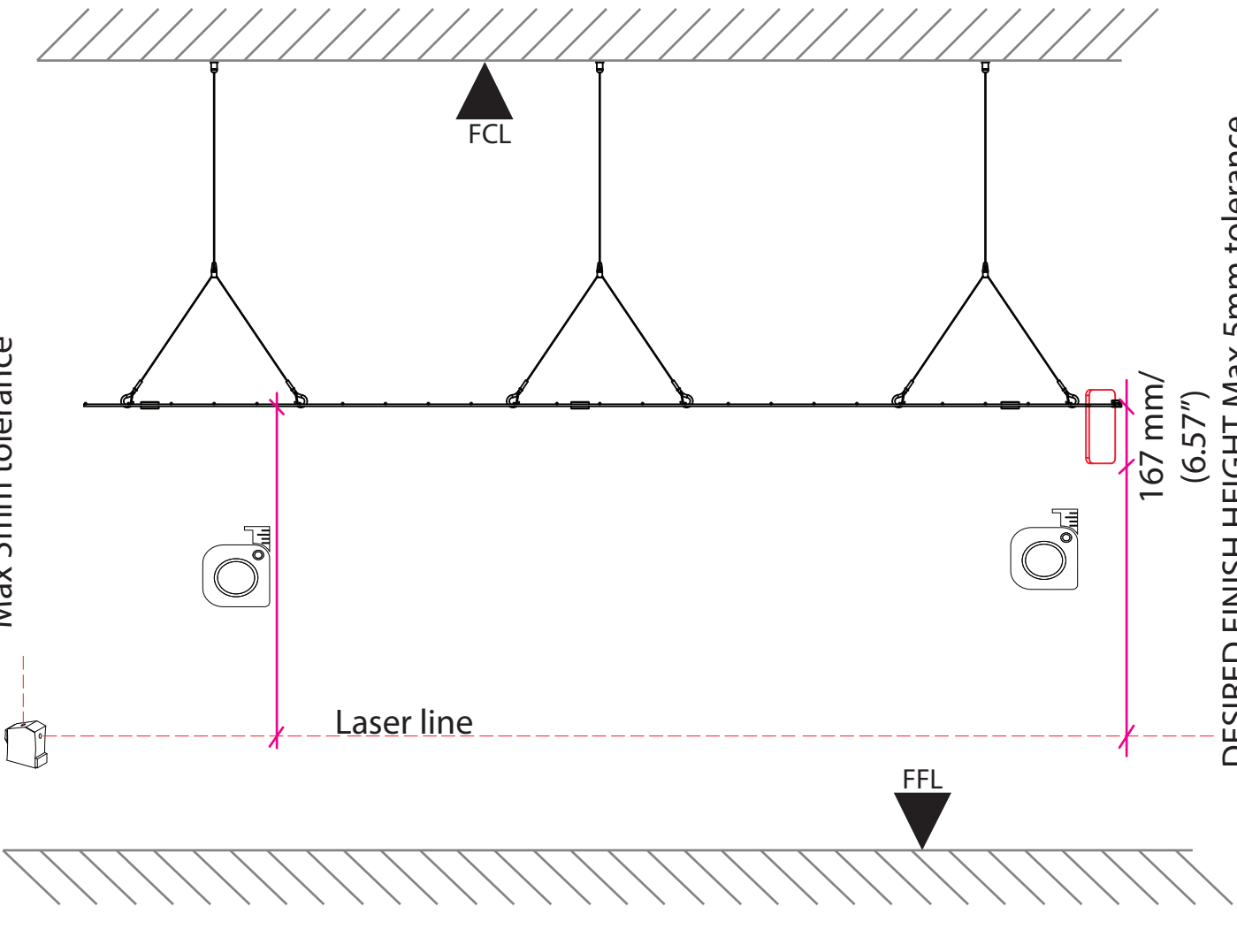


To adjust height hold clamp and pull cable

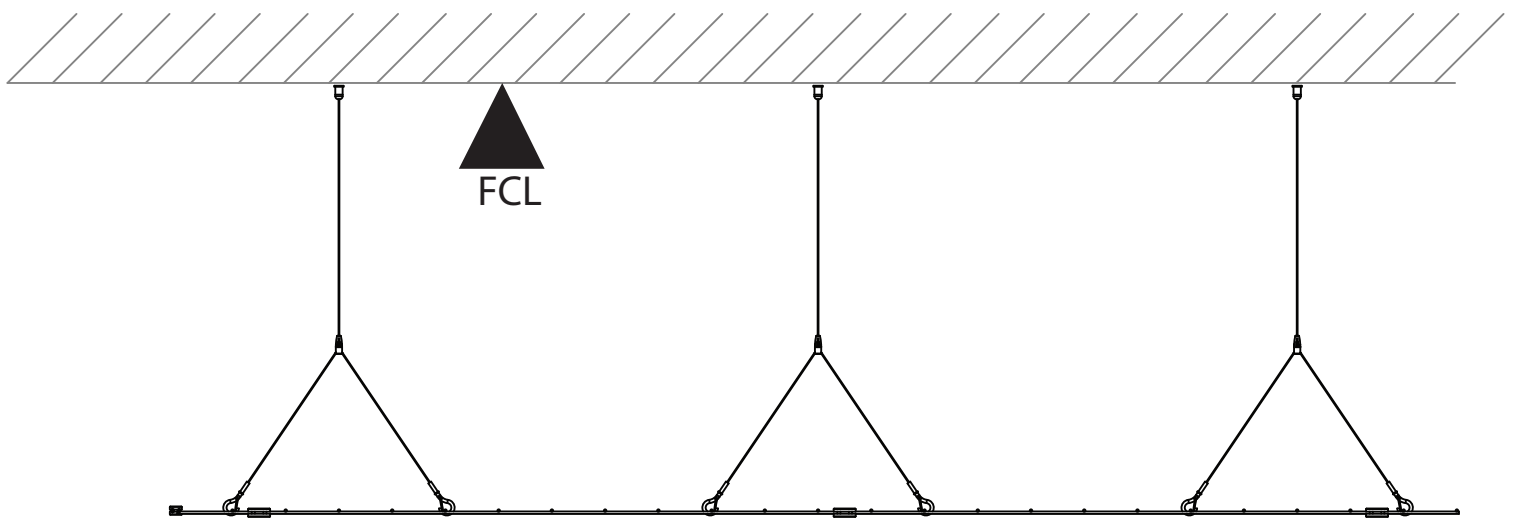
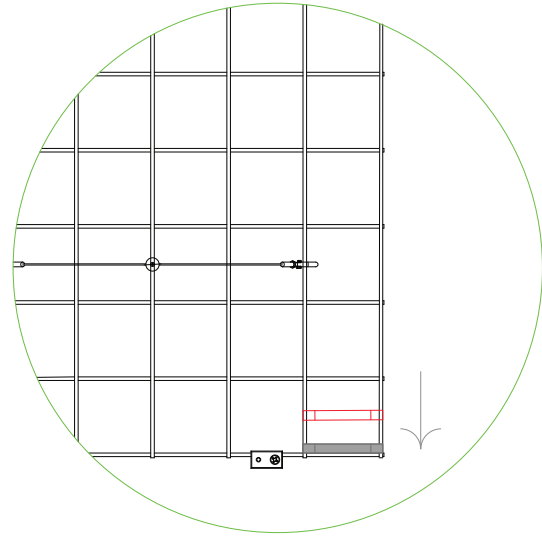
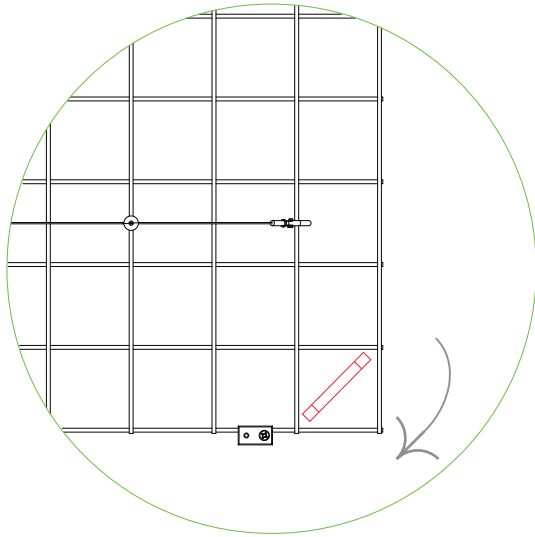
After desired system is level at finish height, cut excess cable leaving a minimum 1" (or 25mm)

measure mesh to laser in 6 pint
where the hooks are located.

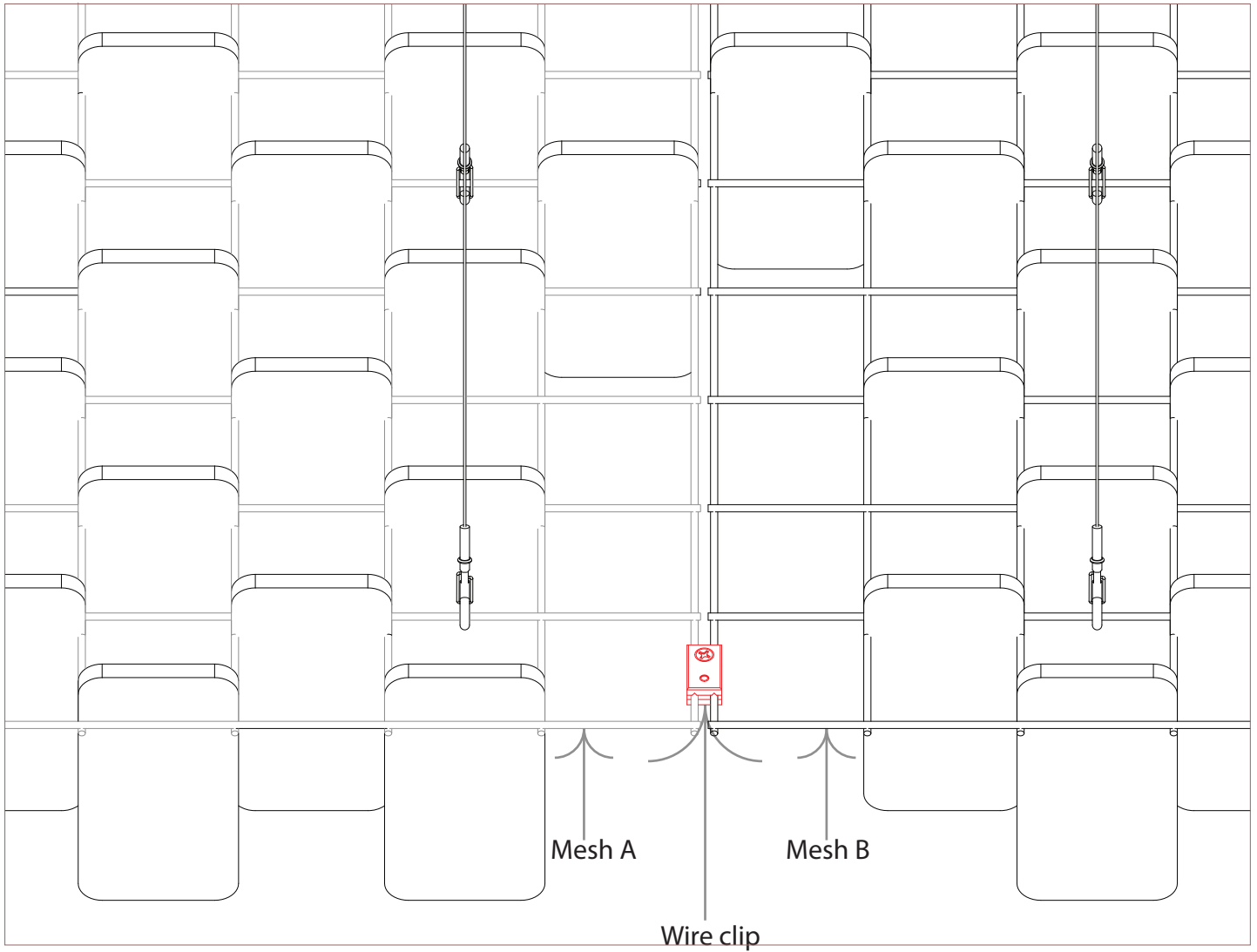
Max 5mm tolerance



DESIRED FINISH HEIGHT Max 5mm tolerance



Lift and insert Quill at 45 degree
When the Quills receivers are in-line with the mesh
Rotate Quill to lock it in and push hard up to the mesh to secure
Follow selected patten

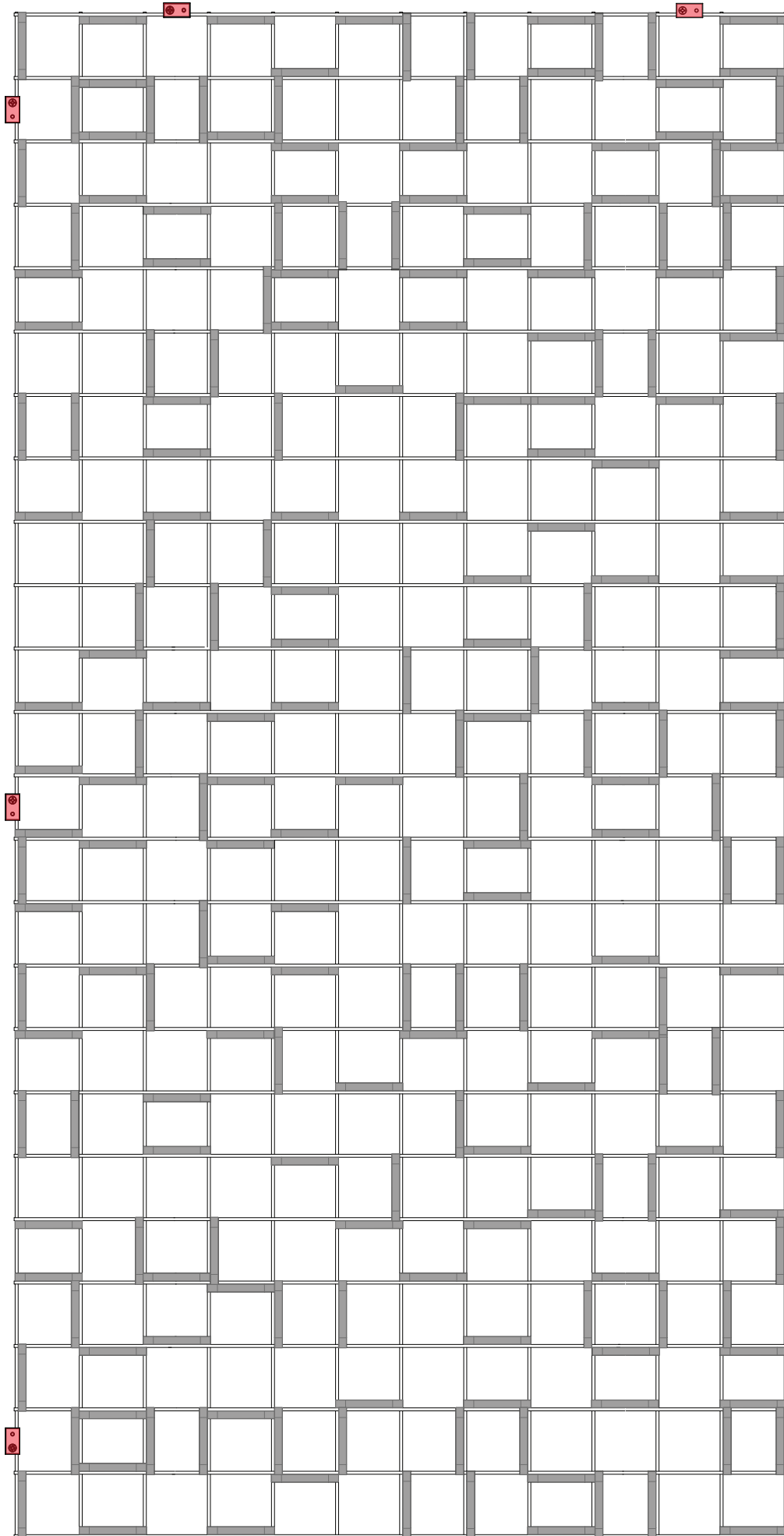


Use wire clip to join 2 or more meshes together

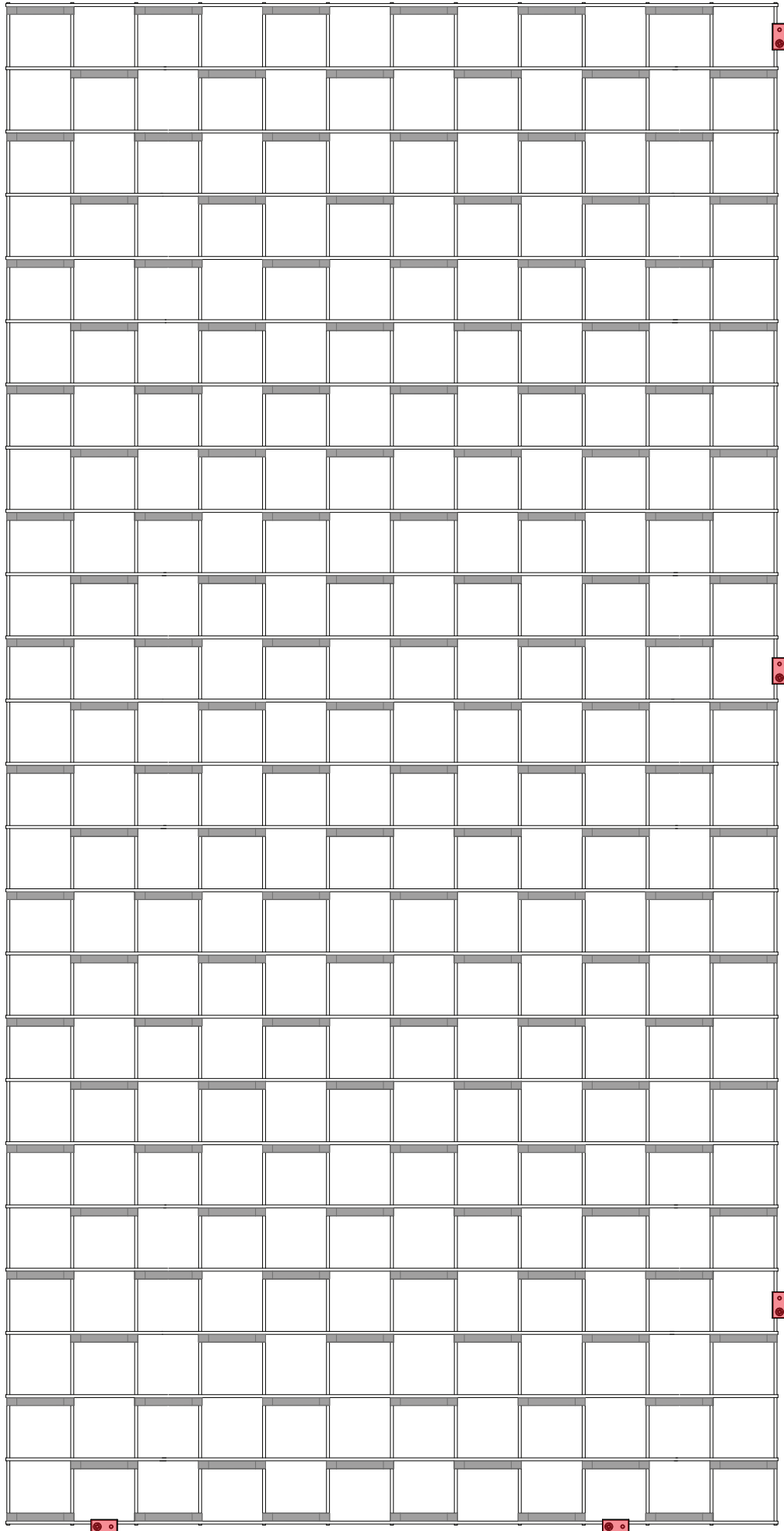
2 Clips on the short side (equally spaced) start from the corner

3 Clips on the long side (equally spaced) start from the corner

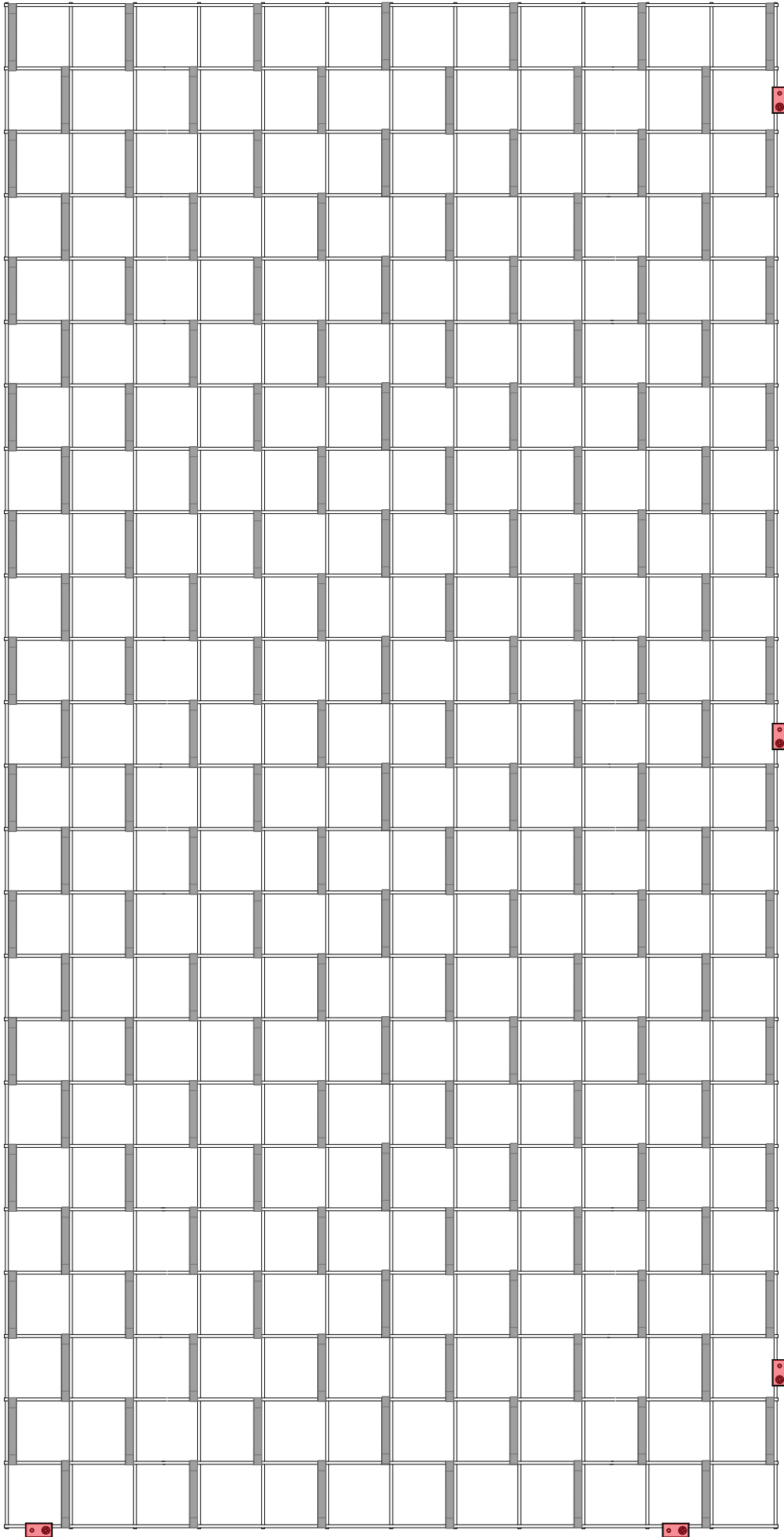
Mesh Baffle - Random



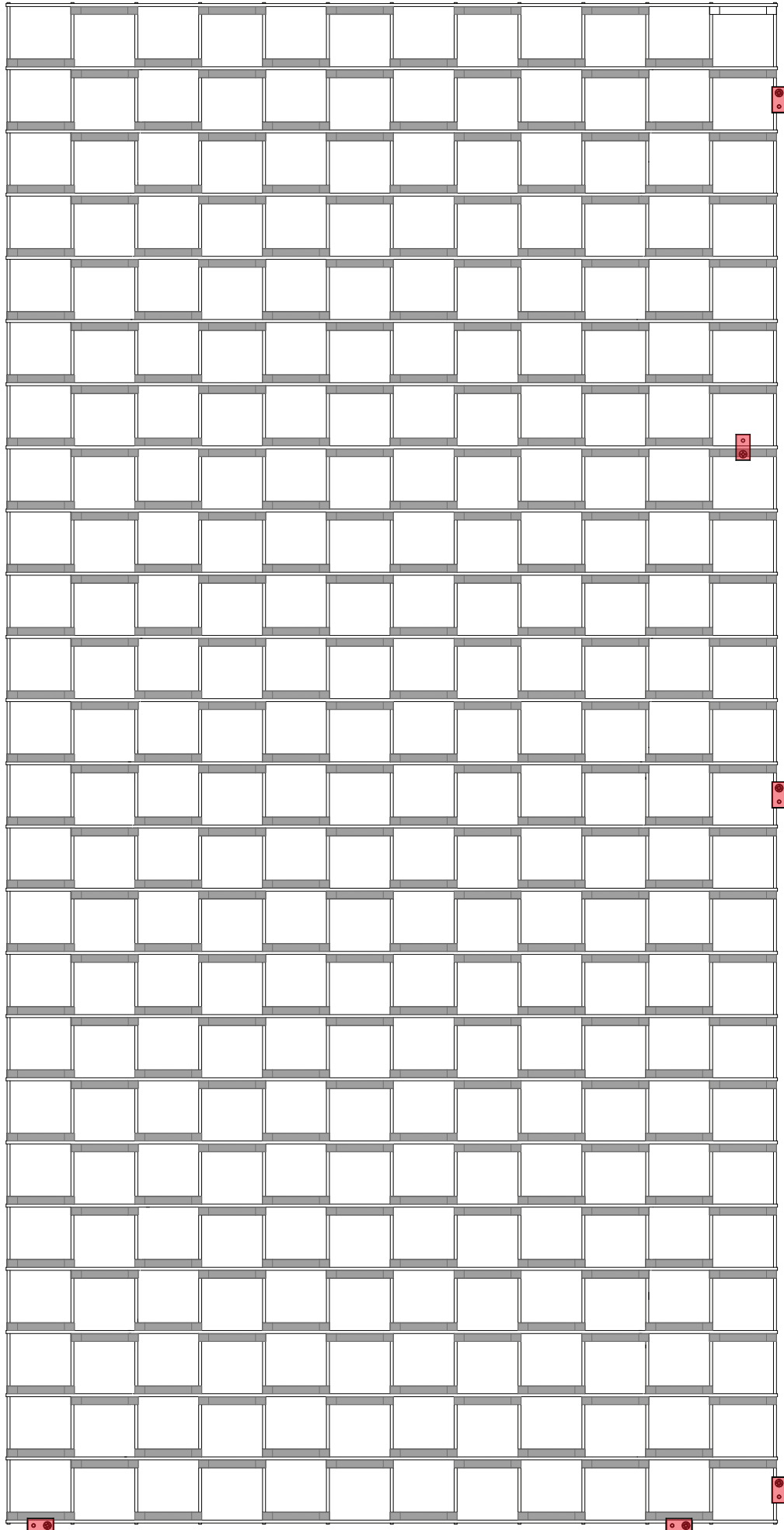
Mesh Baffle - Short Offset



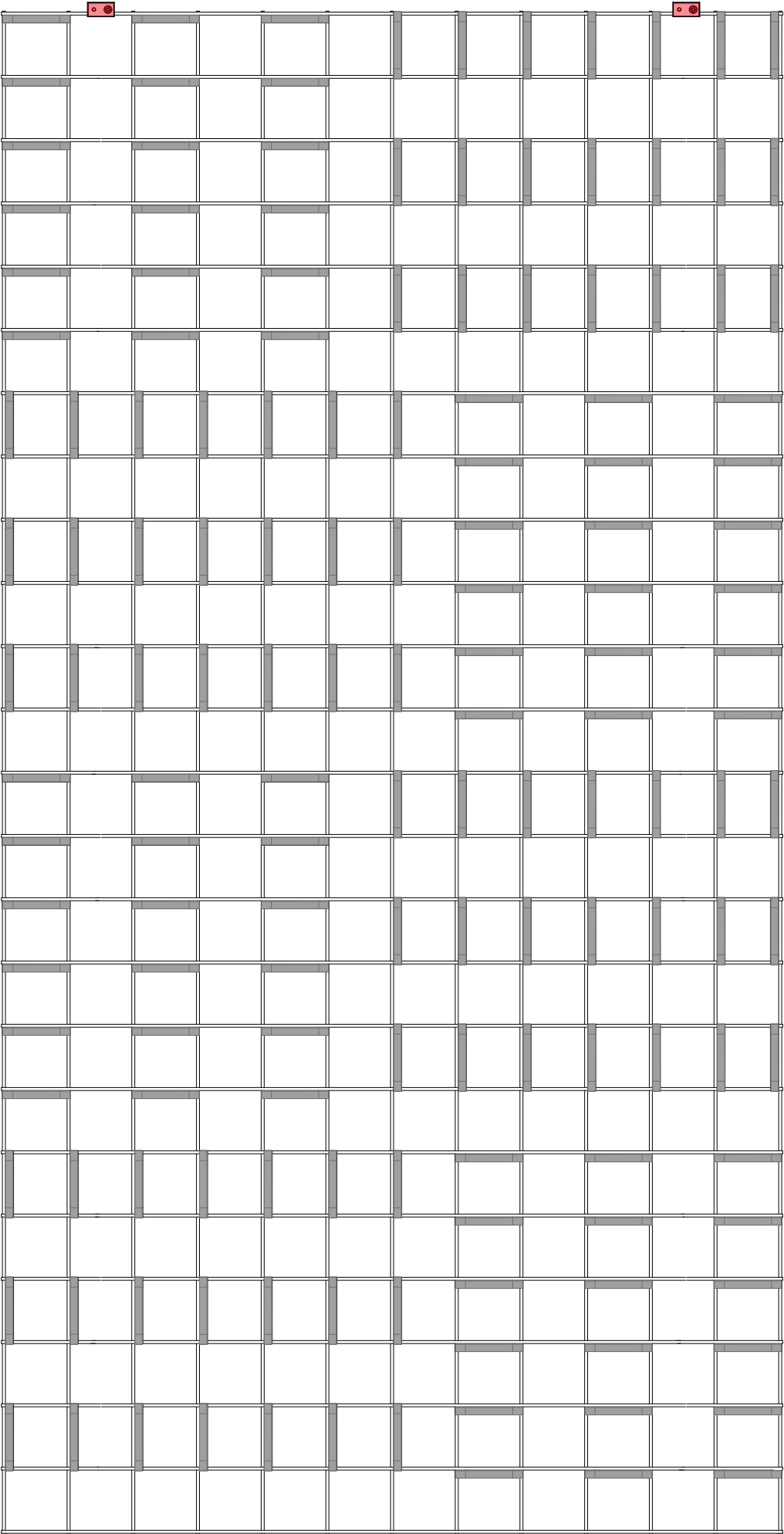
Mesh Baffle - Long Offset



Mesh Baffle - Offset



Mesh Baffle - Checkered



Mesh Baffle - Herringbone

