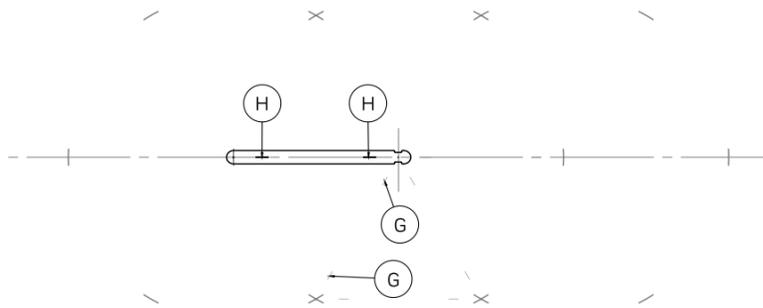## 1

575

498

Suggested Datum

Suggested CL

Using a Chalkline, create a Datum line across the wall at the height of the center of your installation.

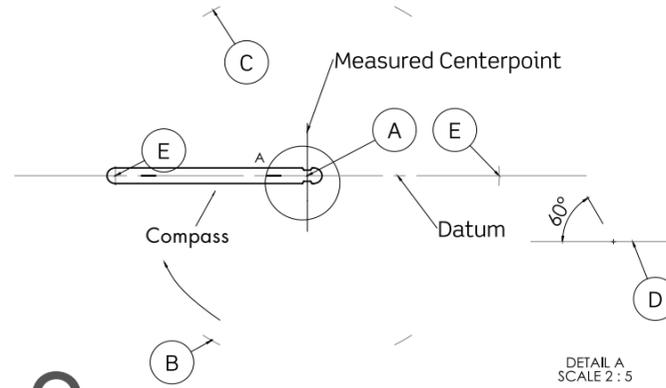Measure the center point and mark that, a centerline as above is unnecessary.

2

C

Measured Centerpoint

E   A   A   E

Compass

Datum

B

D

60°

DETAIL A
SCALE 2 : 5

With one end of the compass secured with a pin (A), use the compass tool with a sharp pencil at point (B) to scribe 6 marks (C) at 60deg centers, as shown above.

The notches either side of the pin (D) have 60deg edges with which to approximate the angle.

Once the first 6 marks are scribed, move the pin along to where one of the marks bisects the datum line (E)

3

E   E

Once the first 'circle' of marks are complete move the pin to the next intersection of datum and scribed mark (E), and repeat as necessary taking care to remain within the confines of your tiled area.

4

E   E

F

Once enough marks have been made using the datum line as a base, move the pin to the newly created intersections (F) and repeat as necessary until all required intersections are created.

5

H   H

G

G

Once all intersections are marked, using the pin to hold one end, line the pen hole up with the next mark and draw two lines (G) using the slots in the tool (H)

Connect all intersections this way.

Once this is completed, all intersections may be erased, leaving only the lines created in this step behind.
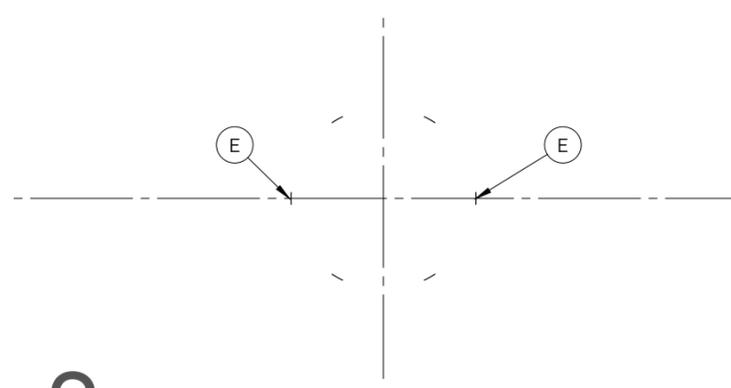
6

Break all supplied clips in half.

Screw clips to the wall with the centerline of the clip aligned with the ruled marks.
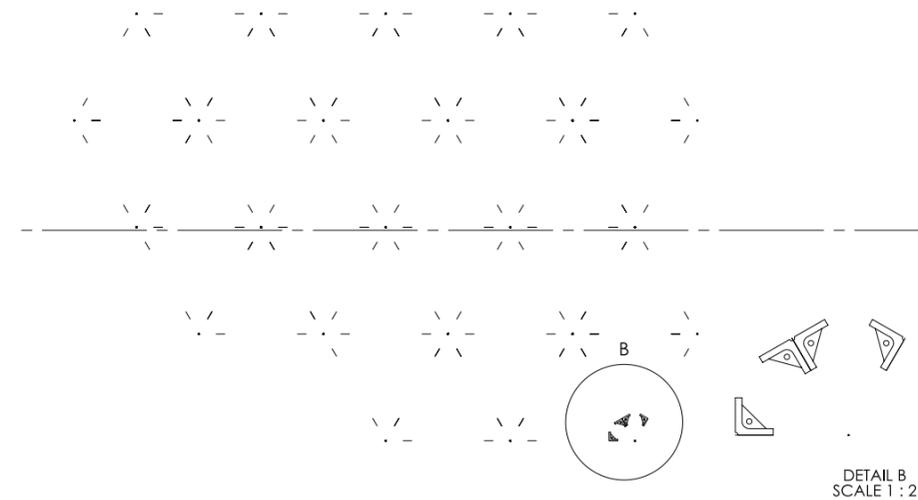
For all marks at the edge of the tiled area, break a clip in halves again (quarters) and screw to wall as before, along the marked line with the missing half on the outside.

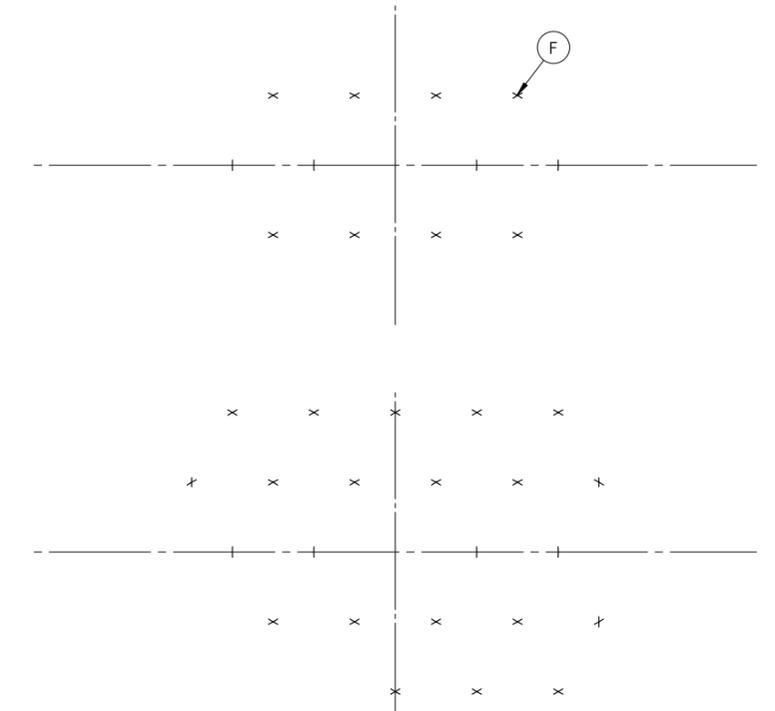Once all clips are in place, carefully line up - then press - the tiles into position.

B

DETAIL B
SCALE 1 : 2

Quietspace®
3D Tile