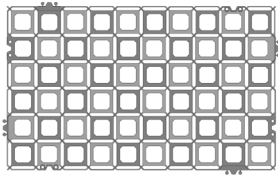


## Vertical Garden Installation Guide

### Kit Components:



VGA Mesh



Pots with plant or empty pots



4 galvanized mud washers  
& wall fixings (per sqm)

### Irrigation Parts:



Controller



Solanoid



13mm Poly pipe



Low density  
fittings



Stake drippers



Saddle clips



4mm Hole  
punch



13mm End cap



Cable ties



Tap-splitter  
(if added to  
your order)

\*Recommended  
if you also need  
your tap for  
regular use.

### Tools You Need:

Power drill

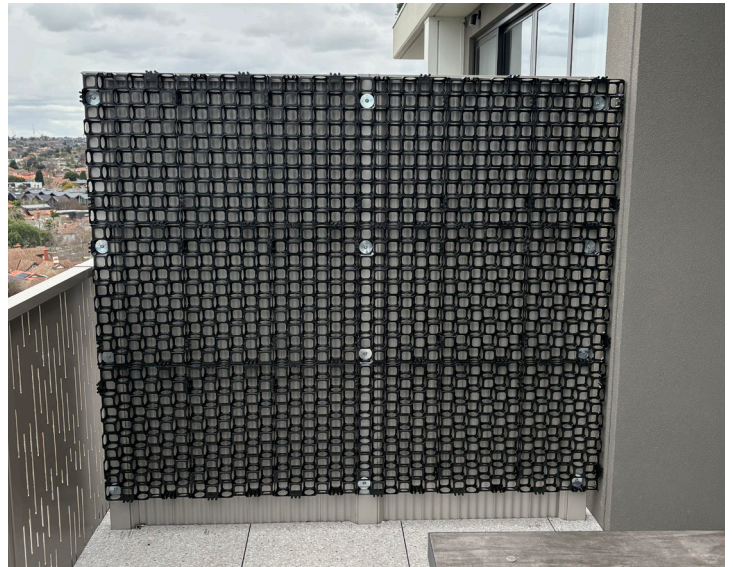
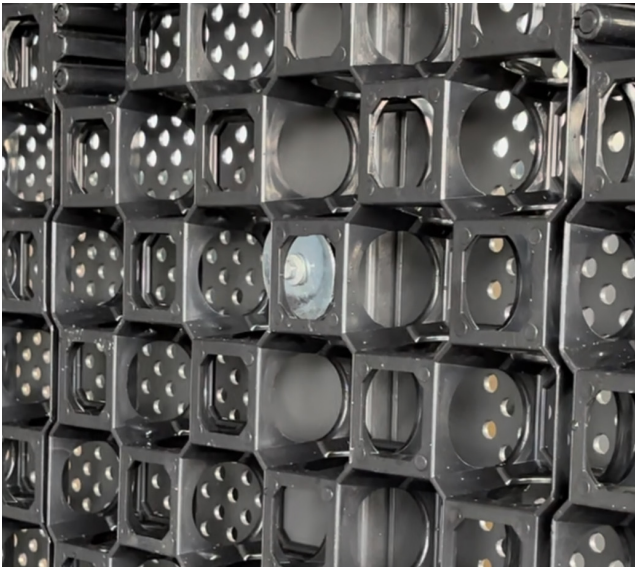
Poly pipe cutters

Multi-grip pliers

## Step 1: Install the Mesh

Click all the pieces of mesh together until you have assembled 1 piece to suit your desired coverage.

Affix mesh to the wall or fence using the appropriate fixing, with the 40mm washer over mesh, which will hold it in place. 4 fixings per sqm.



## Step 2: Set up Irrigation

Choose your tap point nearest to the vertical garden - a 2way tap splitter is recommended as your tap needs to **remain turned on at all times** so the garden has access to water. Connect the irrigation controller and solenoid.

Run the poly pipe from the irrigation to the top corner of the mesh frame and connect with an elbow join.



### Step 3: Secure Poly Pipe

Connect your poly pipe to the elbow join and secure with a saddle clip.



Run the pipe along the top length of your garden frame, secure with cable ties, cut at the end and fit with the end cap.

### Step 4: Stake Drippers

With your **top row of pots** in place (hook them in for this purpose) make a hole in the poly pipe using the hole punch, in the center of the pot's position.



Insert the stake drippers into the punched holes. Stake the dripper into the back of the pots as shown in the image. Hook in the rest of your pots!

Run a test of the irrigation to ensure all drippers are allowing water to flow.

## Step 5: Hook in all Pots

Finish filling your mesh frame with the appropriate number of pots/plants per sqm depending on your selected density.



100%  
20 plants per sqm



80%  
16 plants per sqm



60%  
12 plants per sqm

