

## **Aeration Tiles**

Cost-effective, less-invasive alternatives to standard soak-aways/French drains that promote the growth of bacteria and form an eco-friendly biological mat to ensure minimal pollution when disposing of treated sewage.

## Front view 280

# Side view

### **Product specifications:**

### Capacity:

 The general guideline is 4 aeration tiles joined together (1.2m) for every person utilizing a septic tank. This will however vary based on the soil percolation rate.
A soil percolation test is required for accurate specifications as per your setup and application.

Contact us for assistance in this regard.

### Application:

- Below ground
- Promotes efficient effluent infiltration into the soil post septic tank treatment
- Ideal for use with smaller septic tanks
- Soils with good percolation rate such as sandy soil
- Areas with a low water table in order to prevent contamination of groundwater sources

### Standard with each set:

- 1) 4x aeration tiles
- 2) 1x 1.2m bidim
- 3) 6x aeration tile straps (to secure the tiles once joined)

### **Availability:**

Standard colour



All dimensions are in millimetres and the drawings are drawn on a scale of 1:75. The design is the property of Calcamite.