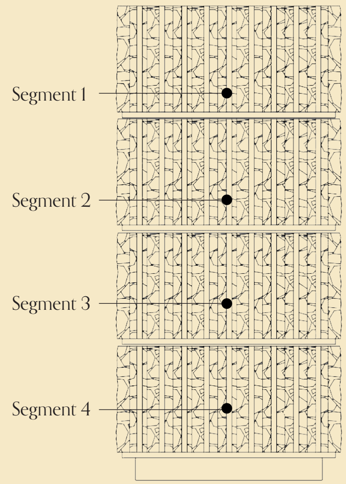
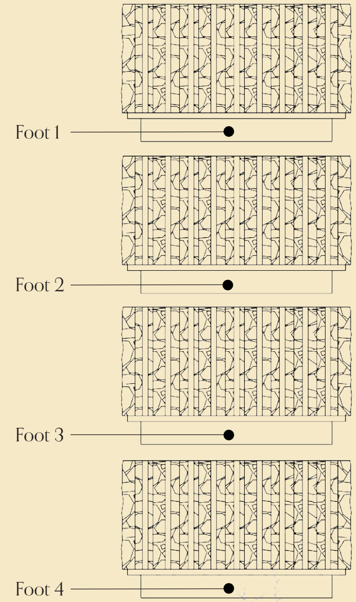
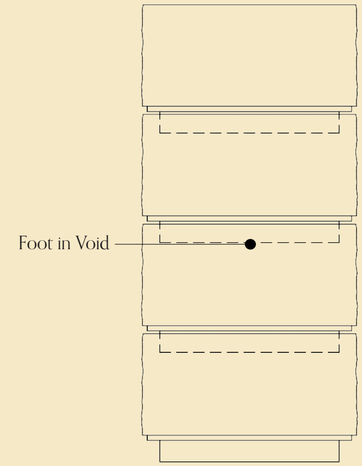
Series 1 Modularity Diagram

SIRAK

ATLAS IV







1 Elevation

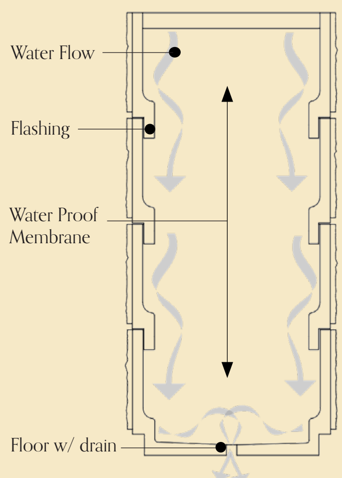
Atlas IV is comprised of four individually cast segments. The segments are finished by hand and then triple water-proofed on the inside.

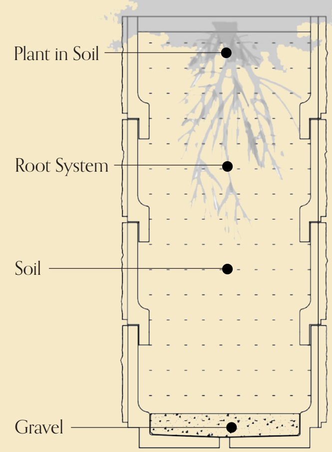
2 Expolded Elevation

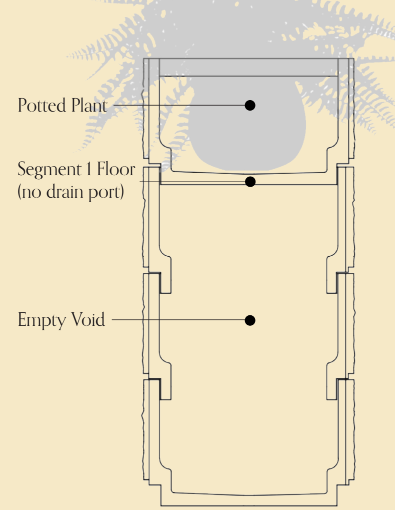
The four individual segments stack together by setting the foot of the segment into the opening (void) of the segment directly below. Four segments are now an ATLAS IV.

3 Section-Elevation

The foot sits in the void securing them in place and prevents the segments from moving.







4 Section

The slotted foot creates an internal flashing that directs water down the water-proofed sides of the planter bypassing the seams and preventing leaks.

5 Outdoor Scenario (Directly Planted)

Plant material can be installed directly in the planter. Designating the floor segment allows for the soil volume to be controlled. Unless specified, the floor will be produced on the bottom segment.

6 Indoor Scenario (Staged Planting)

Plant material can be left in its nursery container and staged in the planter. Designating the floor segment allows for various size nursery containers. Floor segments can be produced with or without drainage port.

WWW.SIRAK.COM
INFO@SIRAK.COM