

BERA WaterUps[®]

Assembly and Installation Guide

Tree Reservoir Kit

SKU 1495 - ID 2101019

Description

The WaterUps® Tree Reservoir is a compact all-in-one wicking system. Each Tree Reservoir holds 15lt of water and only needs filling once per week during the establishment period as compared to 3 times per week for the traditional method. It will also capture any rainwater passing through the soil profile.

The Tree Reservoir can be used to irrigate in-ground planted trees and shrubs. It can also be used to convert planters and pots larger than 40cm x 40cm or 60cm in diameter into self watering wicking pots.

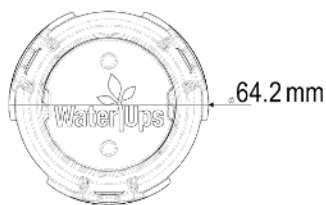
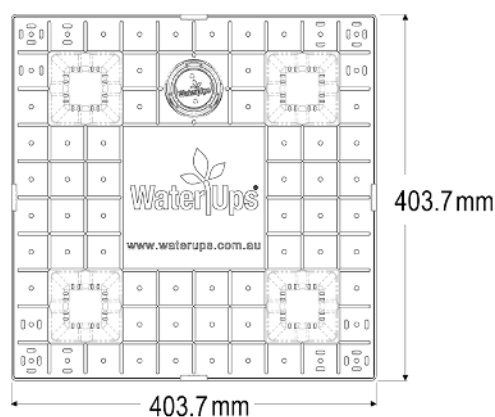
Contents

The WaterUps® Wicking Starter Kit contains the following:

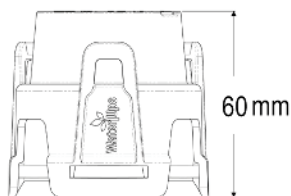
- 1 x WaterUps® Reservoir base
- 1 x WaterUps® Wicking Cell
- 1 x WaterUps® Inlet Pipe
- 1 x Inlet Pipe Connector
- 1 x Anti-tamper Cap
- 1 x Cap Key

Specifications

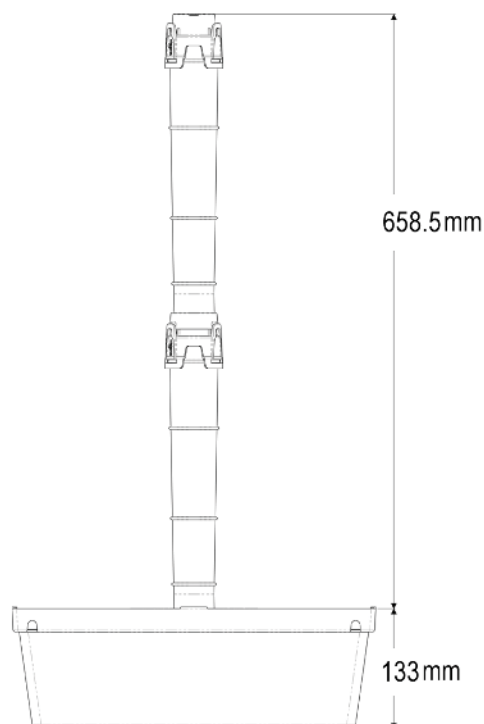
Material:	Recycled Polypropylene
External dimensions:	400mm L x 400mm W x 130mm H with a 600mm Inlet Pipe
Colour:	Black
Weight:	2.2 kilograms
Water reservoir capacity:	15 litres



Anti-tamper Cap



Inlet Pipe Connector



HIKO
40mm dia
90mm

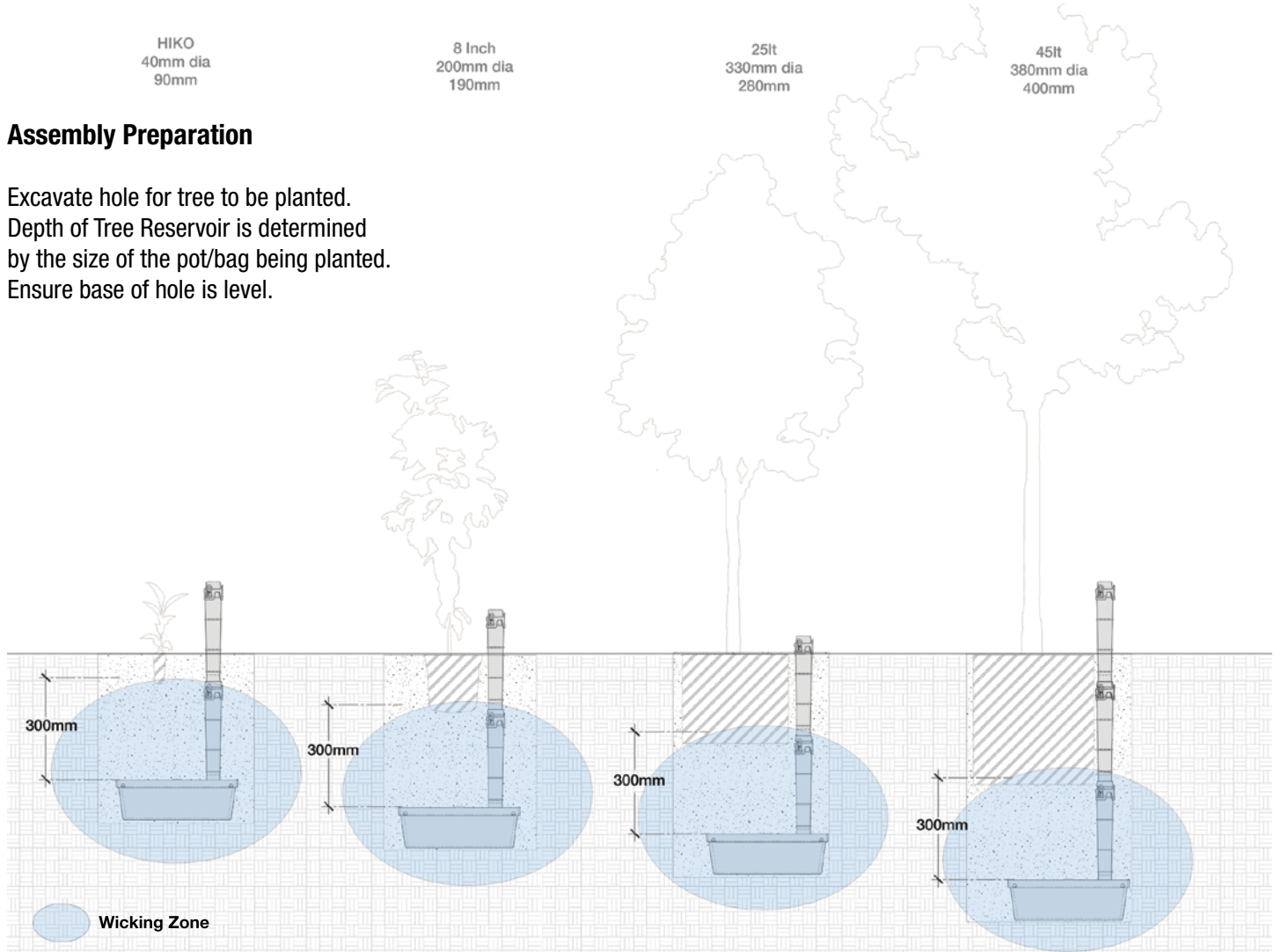
8 Inch
200mm dia
190mm

25lt
330mm dia
280mm

45lt
380mm dia
400mm

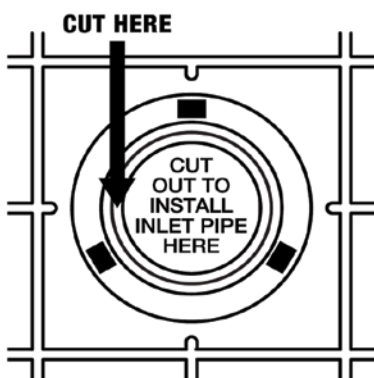
Assembly Preparation

Excavate hole for tree to be planted.
Depth of Tree Reservoir is determined
by the size of the pot/bag being planted.
Ensure base of hole is level.

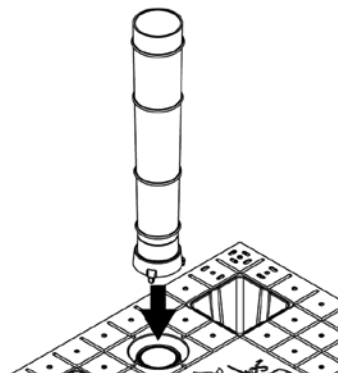


Assembly the Tree Reservoir

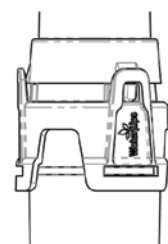
To fit WaterUps Inlet Pipe you must first cut a hole out of the top of the WaterUps cell. Using a sharp knife cut along the circular groove around the type on the top of the WaterUps cell as shown



The three tabs at the base of the first Inlet Pipe lock into the three holes in the top of the WaterUps cell. Apply some pressure to the Inlet Pipe as it is inserted until it clicks into the cell.



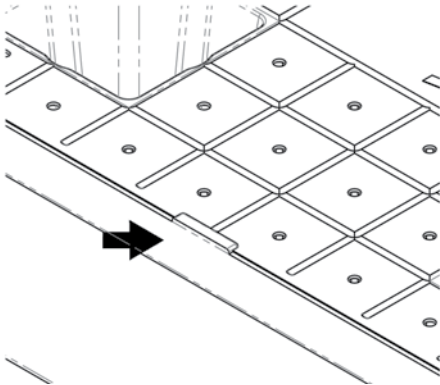
The first Joiner clips down over the top of the Inlet Pipe. The three tabs of the second Inlet Pipe lock into the clips on the top of the Joiner.



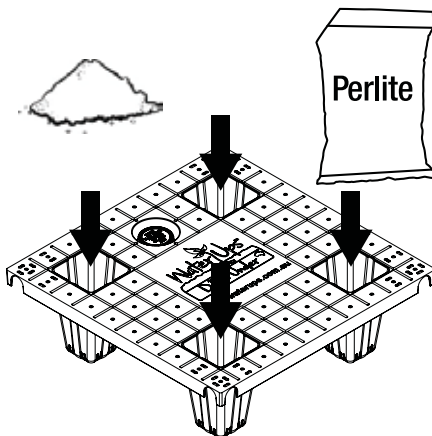
Clip the last Joiner with the Anti-Tamper Cap on the top of the second Inlet Pipe.



Take the WaterUps cell and Inlet assembly and place into the Tree Reservoir base. Engage the tabs on each side to ensure Cell and Base stay together.



Fill each foot of the cell with the perlite provided and lower entire unit into base of hole



Filling the Reservoir

Water in trees as normal and fill the reservoir with 15lt of water. The reservoir will initially empty over only a few days as the ground soil reaches field capacity (the maximum amount of water that soil can hold).

Refill the reservoir again after three (3) days. Monitor and refill as needed. Watering intervals will be determined by the plant size, soil type and climatic conditions.

Contact us

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