

The RootRain Civic system is a very well proven large capacity irrigation system which has a vandal resistant inlet with a powder coated aluminium cap on a retainer chain. Popular with landscape architects and contractors, the Civic has been widely used on projects demanding a high level of specification.



BENEFITS

- Large capacity 60mm watering circuit.
- Vented aluminium cap on retainer chain.
- Prevents fines entering irrigation system.
- Quick and easy to install.



When installed correctly, only the aluminium cap should be visible.



Typical locations for RootRain Civic installation.



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Cap is ventilated to allow some air exchange to the tree pit. Ideal for use in bark mulch areas.

TYPICAL INSTALLATION SPECIFICATION

Install RootRain Civic (1, 2 or 3) irrigation system, complete with aluminium cap and retainer chain.

Loop the 60mm irrigation pipe around the shoulder of the root ball (200mm-300mm below ground level) and connect securely to the tee piece. The vertical piece of pipe can be cut to length to ensure that the inlet is flush or slightly (25mm maximum) proud of the final pit surround.

PRODUCT SPECIFICATION

- Inlet: 80mm heavy duty HDPE moulded grid top.
- Inlet cap: Aluminium powder coated with retainer chain, finished in black.
- Reducer: 80/60mm HDPE with integral strengthening fins.
- Vertical pipe: 60mm PE perforated pipe.
- Tee section: Heavy duty HDPE with non return locking lugs to secure pipe work.
- Pipe circuit: 60mm PE perforated pipe.

COMPATIBLE 'ARBORSYSTEM' PRODUCTS

- Root Directors, see pages 16-17.
- ReRoot root barriers, see root management products section, pages 9-15.
- Underground guying system, see pages 35-37.

STANDARD TREE PIT DETAILS

To clearly illustrate correct product application, please refer to our standard tree pit details which are in the tree product packages section refs: GR6 to GR9.

PRODUCT CODES