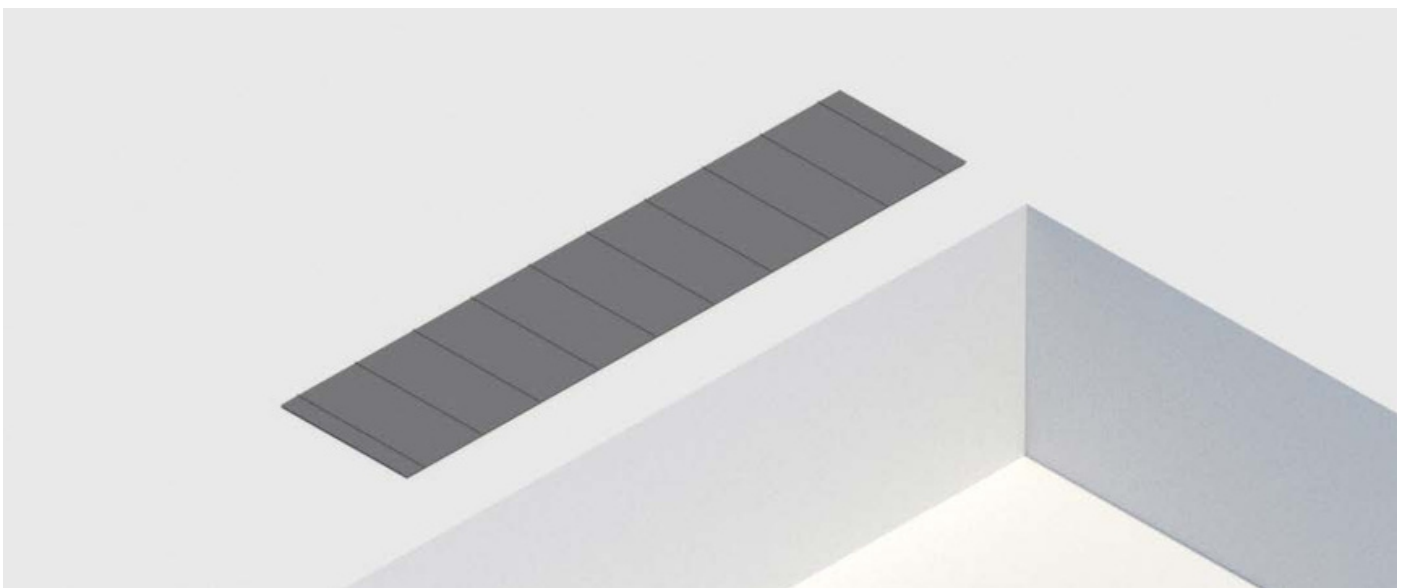


ReRoot Root Barrier

Installation Instructions

These instructions show the recommended installation procedure for **RER2000** and **RER Ribbed Root Barrier**.



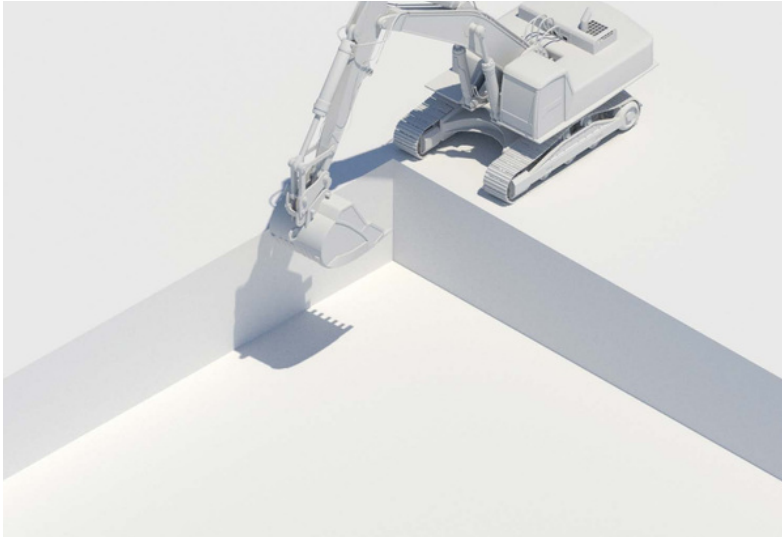
Tools Required

- RERJTA Jointing Tape
- Sharp Knife
- Appropriate PPE - especially cut resistant gloves

Take care

- 1. Punctures** - although extremely robust, take care to avoid puncturing root barrier with sharp implements or heavy machinery.
 - 2. Keep barrier upright** – if a 'slope' is unavoidable ensure the top edge is closer to the tree than the base of the root barrier.
 - 3. Joining** – RERJTA is the only suitable jointing tape to use, ensure root barrier is clean and dry, apply jointing tape and ensure a good joint prior to lowering into trench is sometimes easier
-

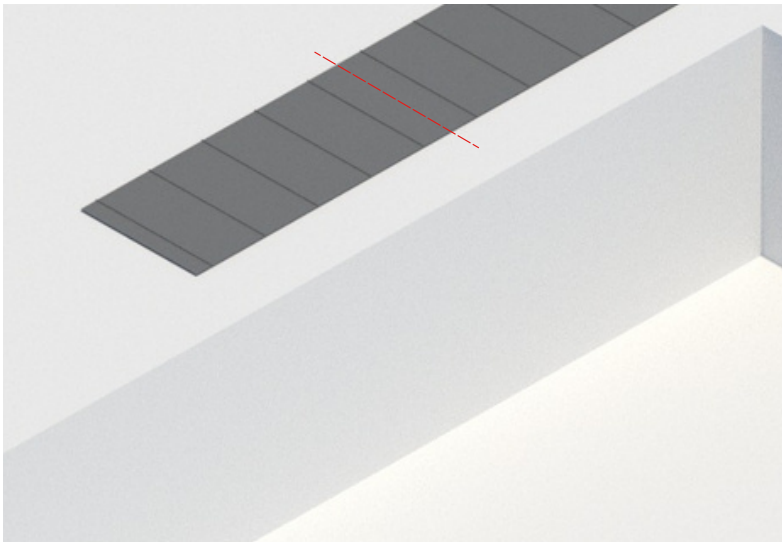
1



Excavate

Excavate trench or tree pit to correct depth.

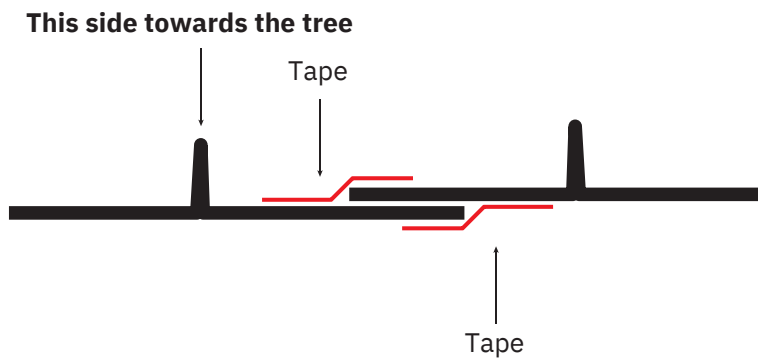
2



Cut to length

Lay root barrier out adjacent to trench or tree pit and cut to length as appropriate with a sharp knife.

3

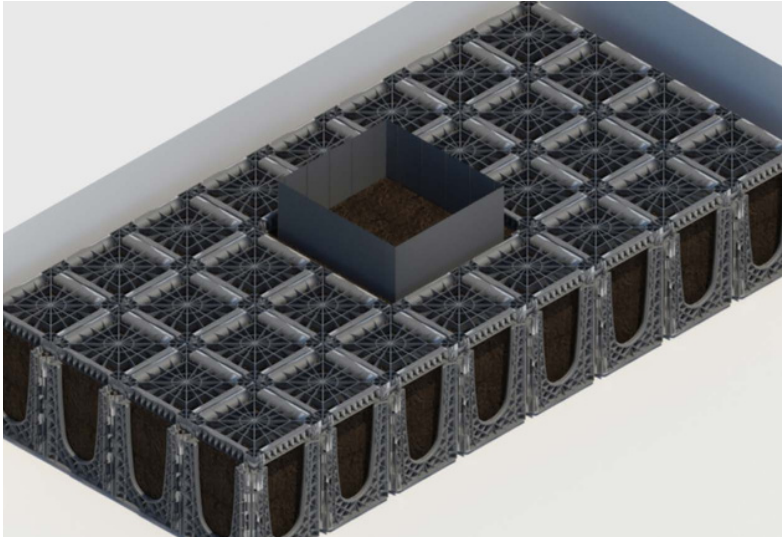


Joining

If required, join two sections of root barrier together using RERJTA Jointing Tape, overlap by at least 300mm, with two continuous strips of RERJTA.

Note: Minimum overlap 100mm

4



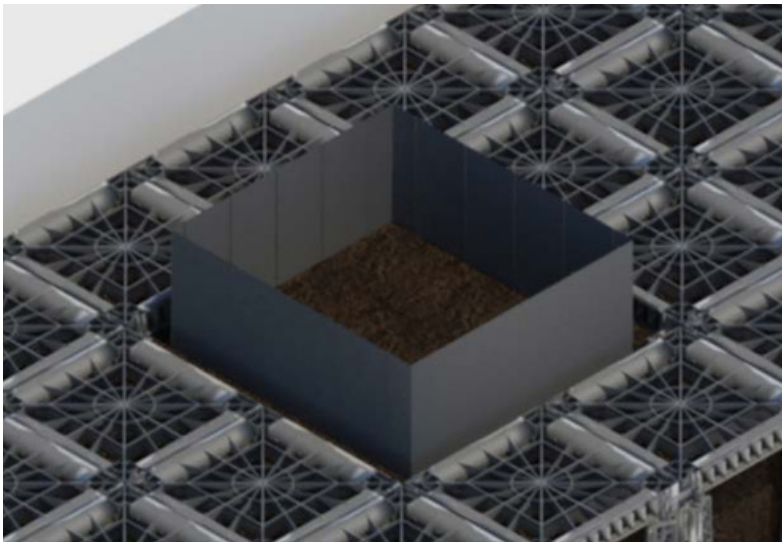
Place in position

Ribbed

Form root barrier around tree pit using road pins or timber formers to hold in position, join both ends together using RERJTA

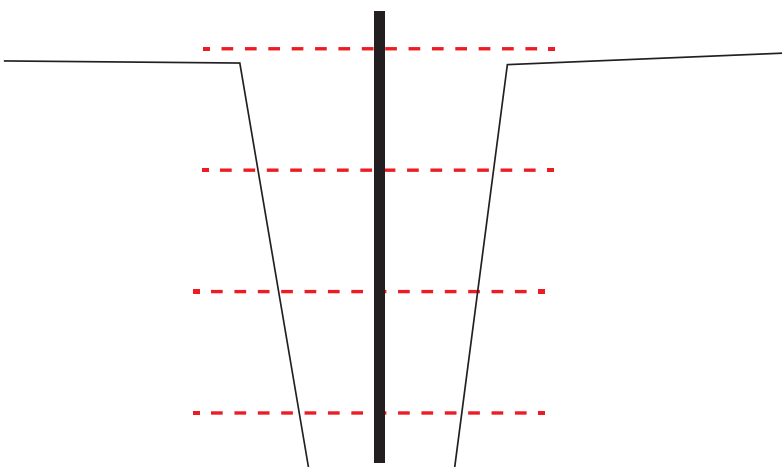
Flat

Slide carefully into trench to correct depth



Note: Ribs must face the tree!

5



Backfill

Ensure top of root barrier is approx 10mm above finished soil levels

Backfill tree side with soil.

Backfill outside with soil unless compactible aggregate required for structural support.

Back fill both sides simultaneously in lifts of 150mm.