

# LIVING EARTH URBAN TREE PIT MIX

Living Earth's Urban Tree Pit Mix is our premium engineered mix prepared specifically for tree pit systems or for use in Silva Cell systems. Blended with our amazing BioGro certified organic compost, this top quality pit mix is the choice of many Auckland landscape Architects and landscaper's. It is widely specified in large scale commercial and domestic landscape project work.

## PRODUCT SPECIFICATIONS

рН	5.5 - 7.0
Conductivity (mS cm-I)*	≤2.5
Ammonium*	≤I00ppm
Germination score (out of 7)	≥6
Bulk density -wet wt basis (kg per m3)	800 to 1100
* Analysed in a 1:1.5 water extraction	

### **INGREDIENTS**

- >> Living Earth Compost
- Sand
- » Quality Loam Topsoil





### **QUALITY STANDARD**

We take great care to bring you premium product. Our products are created from recovered green waste and are compliant to The New Zealand Standard NZS 4454 for Composts, Soil Conditioners and Mulches. For more information about NZS 4454 visit:

http://www.wasteminz.org.nz/wp-content/uploads/Compost-NZ-atoolkit-for-NZ-4454-PDF-FINAL.pdf

# HANDLING PROCEDURE

When handling larger volumes of Urban Tree Pit Mix, ensure stockpiles are covered to give protection against weather conditions.

# FREIGHTING & APPLYING

Approximately one truck & trailer holds 28m3. For blowing, contact us for current moisture and bulk density levels.

### RECOMMENDED USE

The Project specifier will generally detail the installation instructions for the tree pit media. In the absence of these, you can view and download the construction and operation / maintenance guides at:

- https://www.aucklandcouncil.govt.nz/environment/stormwater/Pages/stormwater-forms-and-guides.aspx
- Apply Living Earth More than Mulch over the tree pit mix to a depth of 50mm to assist in maintaining soil moisture

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