

# PODIUM MIX

Living Earth's Podium Mix has been specially developed for use in rooftop planting applications providing a free draining media that provides plants with nutrients. The blend of organic compost, quality sand and light weight aggregates are designed to absorb water readily whilst allowing for a controlled release of that water. This reduces the possibility of significant water run off during natural rain events while avoiding ponding on the surface of the podium mix installation.

### PRODUCT SPECIFICATIONS

Particle size	<12mm
Moisture	40-60%
Nitrate	20 - 80ppm
pH range	6.0 - 7.5
Electrical conductivity (mS/cm)*	≤5.0
Ammonium*	≤200ppm
Potassium*	≤3oppm
Seed germination score (out of 7)	≥6
Weeds	Absent

Analysed in a 1:1.5 water extraction.

# **OUALITY 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.

Click here for more information about NZS4454



#### HANDIING PROCEDURE

When handling larger volumes of Podium Mix, ensure stockpiles are covered to give protection against weather conditions and other airbourne contamination.

#### **INGREDIENTS**

- Living Earth Garden Mix
- Sand
- Pumice
- Zeolite







## FREIGHTING & APPLYING

A truck & trailer of Podium Mix will hold between 25-30m³ depending on truck type. Apply Podium Mix as per the specifications stated in the project documents. Podium Mix is also available in 1m³ bags for ease of placement on elevated areas.

## **RECOMMENDED USE**

The Project Specifier will generally detail the installation instructions for Podium Mix. For rooftop installation always refer to the roof loading guidelines to avoid overloading the roof structure. Podium Mix will maintain healthy plant growth if installed and maintained correctly.

June 2023

