

LIVING EARTH 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	30-55%
Nitrate	20-80ppm
pH Range	6.0 - 7.5
Electrical Conductivity (mscm-I)*	≤ 3.7
Ammonium	≤ 200ppm
Potassium (K20)	≤ 30 ppm
Seed Germination score (out of 7)	≥6
Weed	Absent
*Analysed in a 1:1.5 water extraction	

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-a-toolkit-for-NZ-4454-PDF-FINAL.pdf

HANDLING PROCEDURE

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

INGREDIENTS

- » Living Earth Garden Mix
- >> Sand
- » Pumice
- >> Zeolite







FREIGHTING & APPLYING

A truck and trailer of Podium Mix will hold between 25m³ and 30m³, depending on the truck type. Apply Podium Mix as per the specifications stated in the project documents. Podium Mix is also available in Im³ 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.

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