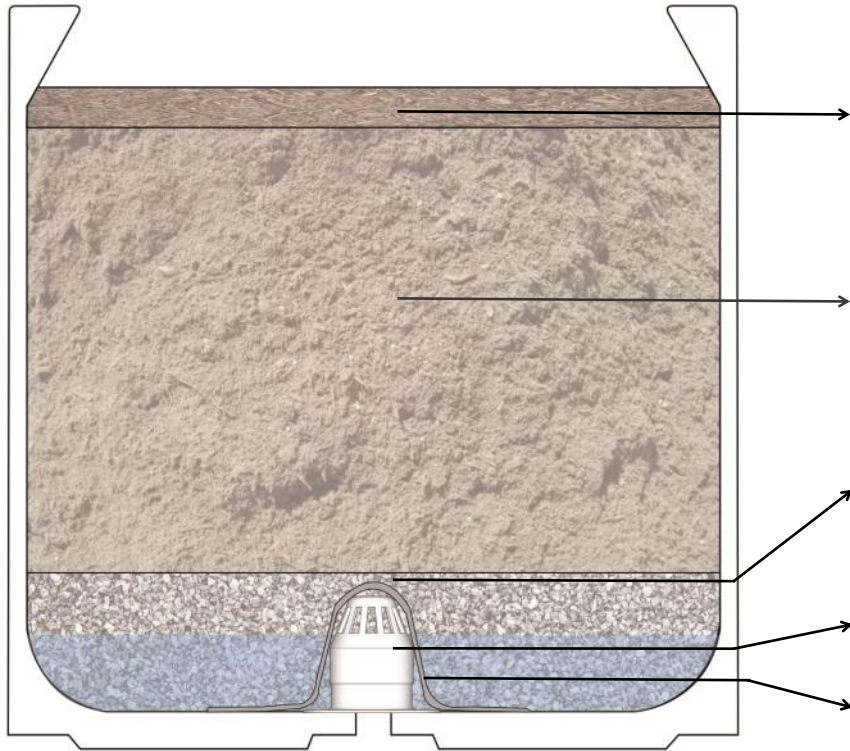


Drainage Regulator Riser Planting Guide

DRAINAGE REGULATOR RISER—Minimizes excess water draining from base. Pots / Planters are internally waterproofed.

installation guide



STEP 4: Add a **Mulch Layer** to assist with moisture retention and to prevent soil-loss. (Note that coloured, tea tree and woodchip mulch varieties may leech colour pigment or tannins which could cause staining around the base of the pot.)

STEP 3: Fill the pot with a good quality **Premium Potting Soil or Podium Mix** only.

STEP 2: Add a **Layer of Drainage Filler** i.e Activated Charcoal or Pebble / Gravel / Course Sand or Scoria. Do **NOT** cover with a layer of Geofabric or Flyscreen.

NOTE: Water will not drain from below this level.

STEP 1: **Wet the geofabric** installed over the DrainEZE drainage hole screen.

irrigation guide

Plant variety, pot size, position (sun vs shade), climate and season all affect irrigation requirements and run-times and we recommend the use of a licenced and experienced installer. The following are good guidelines to consider:

When hand-watering it is best to test the soil's moisture content before adding additional water. A simple finger-test to determine whether the top soil layers are dry vs moist would be adequate. Only provide additional water when the soil is dry.

Automated irrigation systems can be used to water container plants. Best practice would be to add all pots to a separate zone that either runs for longer less often or shorter more frequent run-times. It is essential to allow adequate time for root uptake, evaporation and drainage between watering.

NOTE: It is not recommended to install an automated irrigation system when using Drainage Regular Risers, should your installer opt for an irrigation system the water reservoir created at the base of the pot should be taken into consideration to allow adequate time for root uptake between watering. Over-watering can cause root rot and other diseases.

Why Premium Potting Soil?

- Potting Soil is specially blended for containers. It has a light texture that is freely draining.
- Premium mixes are also sterile to prevent weed and disease infestations. (Regular fertilizing is recommended)

Why Podium Mix?

- Podium Mix is specially formulated for on-slab applications. It is lighter than traditional garden soil with good drainage properties.
- This light-weight mix is ideal for projects that require crane lift access or where weight is an issue.

NOTE: Top soil, clay or sand can't be used as a potting mix substitute, it is too dense and compacts causing inadequate drainage, it can also be contaminated with weeds and disease. Using the incorrect potting mix voids the product warranty

Additional Information on the Recommended Drainage Material

- Activated Charcoal pellets have natural absorption and antimicrobial properties and are light-weight.
- Pebble / Gravel / Course Sand is traditionally used to assist with drainage but can add additional weight.
- Scoria is a light-weight volcanic stone and is a good alternative to Pebble and Gravel where weight is an issue.

Why do I need to Wet the Geofabric?

- Wetting the geofabric before potting softens the weave ensuring optimum drainage from the start

Plant Roots

- Consider the mature root-ball size of plant selection compared to pot and soil volume as damage caused by plant roots is not covered by our warranty.

Optional Extra:

- VersiCell Drainage Cells can be installed in conjunction with a Drainage Regulator Riser if required.