





Learn how to set up a water-efficient drip irrigation system for deep root plants.

Drip tube is suited for a wide range of landscape applications, such as high density planting areas and intricately shaped landscape beds.

✓ Discreet brown colour blends into landscape

✓ Low flow irrigation targets the roots

✓ Reduce water wastage





FEATURING

Pope Drip Eze®

Drip Eze® can be fitted to your garden tap and is suitable for garden beds, hedges, nature strips and vegetable gardens.

- Emits 2.0Lph to root zone
- 30m, 50m and 100m rolls
- Pair with 13mm poly fittings
- · Can be covered with mulch
- Vegetable or herb gardens
- · Low water pressure
- All soil types





To get started, you'll need:

System layout



Drip Eze®



13mm Elbow



13mm Tee



13mm End Plug





Before you start, calculate your flow rate!

It's important to calculate your flow rate to determine how much drip line you can run in one zone.

- 1. Place a bucket under the tap and turn it on fully.
- 2. Time how long it takes to fill the bucket.
- 3. Use this formula: $60 \div (seconds to fill bucket) x (bucket size in litres) = your flow rate in Litres per minute$



Scan to use our online calculator



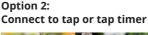
Connect water source

You can choose to connect your poly pipe directly to the tap or garden hose, or you can add a tap timer to automate your system.

Option 1: Connect to garden hose



Use a 13mm
Barbed To Snap On
Fitting, and secure
with a locking clamp.





When connecting direct to tap, use a 13mm Tap Nut and secure with a locking clamp.



Option 3: Connect to automated system



A 13mm Director connects a solenoid valve to your automated watering system.



Did you know?

Each emitter outputs 2 litres per hour, per emitter. That means a 50m roll emits 33 litres per hour!



2. Lay out your system



Make a plan for the layout of your Drip Eze. Use either a grid, snake or ring layout - see back for more information.



If there is some distance between your water source and the Drip Eze, connect it using **13mm poly pipe**.



Start rolling out the Drip Eze in the rough shape of your planned layout.



Cut the tube as you go, in places where you will add tee or elbow fittings. Cut tube anywhere in between emitters.



Use **13mm Elbow** or **Tee** fittings to join a new section of tube.



Tip! Elbow fittings are great for creating grid layouts.



Secure the fittings in place using **13mm Locking Clamps**.



Secure the drip tube in place with irrigation pins or stakes. This is helpful for curved shapes.



Tip! Drip-Eze should be installed with the yellow strip facing up. The emitters have holes on both sides to prevent clogging.



How it works:

- The visible emitter is easily aligned with plants for targeted watering
- Emitters spaced 30cm apart
- Has two opposite holes to prevent clogging
- Built-in self-cleaning feature

Protect your system

To keep your system safe from pressure, ingress or leaks, use a pressure reducer and filter.

Pressure Reducer

Reduces the incoming pressure to your irrigation system to 100 kPa or 300 kPa. Suited to drip systems and other products that operate at low pressure.



Filter

Stops dirt and grit from entering the irrigation system and blocking drippers and sprays. Can be placed anywhere on the line – ideally before drippers.



Installation methods

Design a system to best suit the shape of your garden bed and the plants you're watering.

Sporadic planting



Veggie gardens



Snake

For garden beds with sporadic planting. Hold-down stakes keep the Drip Eze® in place.



Ring

Use for established trees. Insert a 13mm End Plug to seal the end of the Drip Eze®.

Shrubs & trees



Ideal for rectangle garden beds, like veggie gardens. Add an in-line tap to flush the lines.

Pope Tip!

Remember each emitter (pair of holes in the tube) releases only **2 litres per hour**. Make sure you run the system long enough to give your plants a good soak!

You may also like:

Veri-Flow Trickler

Variable water flow and a wider coverage area, ideal for use with plants that have different watering needs.



Shrub Adaptor

Ideal for overhead watering for taller plants, a Shrub Adaptor enables a sprinkler nozzle to be fitter to a poly riser.

Pope Drippers

Slow drips target deeper roots and use less water. Can be placed directly at root zone.



Learn more about Drip Eze® at gardeningwithpope.com.au





