



Raised Bed Kit Guide

So you got yourself a Grow Kit! Congrats!

We've included this handy guide for you to make your growing experience simple and fun. Follow these steps, and you'll be watching healthy plants grow in no time!



CONTENTS

- **GeoPlanter Fabric Raised Bed** - 48" x 48" x 12"
- **GeoPlanter Trellis Kit** - 4' x 4'
- **Geoflora BLOOM Organic Fertilizer** - 4lb / 2gm
- **DYNAMYCO Mycorrhizal Inoculant** - 12 oz / 340 gm
- **ECOWORKS EC Botanical Insecticide** - 8 oz / 237 ml



SETUP

Container:

Assemble your GeoPlanter following [these instructions](#) in the area where you would like to set it up. If you're using the included Trellis Kit, use the included 4-way connectors in place of the 3-way connectors that come with your GeoPlanter. You'll need to purchase 3/4" PVC or wooden vertical supports to use when you set up your trellis - we recommend your local hardware store!

Placement:

Choose a location that receives full or part sun at least 8 hrs per day depending on the type of plant you wish to grow. GeoPlanter has porous fabric sides, so any excess

water will drain out of the bed. Be sure to choose a spot where excess water can drain away properly without resulting in standing water.

Soil:

Fill your GeoPlanter with your desired growing media. Choose whatever soil you're comfortable with! You can check out our [GeoPlanter Volume Chart](#) for more information.



PLANTING

Apply DYNOMYCO:

DYNOMYCO needs to make direct contact with the roots of your plants in order to be most effective. It can be applied by either mixing it into the soil, adding it to the planting hole at transplant, or coating the root ball. The standard rate of application is 2 TBSP per plant added to the transplant hole. See our [feeding guide](#) for more detailed instructions.

Planting Seeds:

To plant seeds, poke a hole in the soil to the recommended depth on the packet and place your seed, covering lightly with soil. Water and keep the soil moist until the seed sprouts.

Planting Starts:

For starts, choose one that is green, healthy, and stout--leggy starts can have growth problems later. Pull the plant from the container, lightly and gently tease and fluff its roots, and then place it in your GeoPot.



PLANT CARE

Support:

Install your Trellis Netting right away to ensure your plants have the support they need.

There are three ways to set up your trellis:

1. Using stakes, PVC pipe, or poles, lay the trellis netting across the top of the container a foot or two above the top edge, this will create a flat plane above

the plant that the plants will reach as they grow. Tie off the trellis with garden twine to keep it secure.

2. Alternately, set up your stakes or poles around the container and wrap the trellis around the outside edge up to two or three feet above the container to form a cage. Tie off the trellis with garden twine to keep it secure.
3. Arrange the trellis netting behind the container from the back edge to a few feet above the container, either along a wall for support or using stakes or poles. Tie off the trellis netting with garden twine or ties to keep it secure.

Once your plant is growing strong, you'll want to gently guide new stalks through the trellis for extra support as needed.

Watering:

Water your plants every two or three days to keep the soil evenly moist. If the plants dry out more quickly due to hot weather, water every day as needed.

Because GeoPlanter Raised Beds have superior aeration, they may require more frequent watering. It's always a good idea to check your soil moisture levels by sticking your finger in up to your first knuckle. If the soil feels damp to the touch, your plant doesn't need water. If it's dry, your plant is thirsty!

Fertilizing:

Geoflora comes in both VEG and BLOOM, which have similar ingredients in different ratios. We've chosen Geoflora BLOOM because it's the best all-purpose fertilizer for your raised bed grow!

Amend your soil prior to planting by mixing 4 cups of Geoflora with the soil in the container and watering it in 24-48 hrs before transplant. Once your plant is in the container, you'll continue to fertilize by adding a top-dress every two weeks. Do this by pouring 2 cups of Geoflora on top of the soil evenly spread across the raised bed.

Do not mix with water to apply—Geoflora is not water-soluble.

Pest Control:

Apply ECOWORKS EC as a safe and organic preventative to combat pests like whiteflies, aphids, and mites.

Shake well before use. Store above 45 degrees Fahrenheit. For general foliar spray application, dilute 10ml per one gallon of water and mix. Spray once every 10-14 days. For more detailed instructions, see [Ecoworks EC Instructions](#). Use protective clothing when applying, and wait 4 hours before re-entering the area after use.

*Pro Tip: Apply this product during early morning or late evening for best results. It's best to take proactive steps and use controls like ECOWORKS EC before pest problems start!

Manicuring:

Regular pruning of your plants can lead to better quality fruit and higher yields. Double check your plants' pruning and maintenance requirements to ensure you are giving them the best care possible. Don't forget to prune or trim leaves and stalks that are yellowing or showing signs of disease, too!

Harvest:

Harvest times vary by plant type, so be sure to check the instructions for your specific cultivar. Don't leave ripe fruit on the vine, as this discourages further flowering on the plant and can also attract pests like squirrels and birds.

Now that you've got everything you need, it's time to get growing!