# OMNI INFINITY MEDIA: PLANTING INSTALLATION

### WHAT IS OMNI INFINITY MEDIA?

Omni Infinity Media<sup>®</sup>, comprised of BIO + GEO, is a lightweight, high-porosity growth media used to support plant growth in infinite landscapes.



#### THE LIFE

**BIO** is a proprietary set of probiotic, mineral, geological, and cellulosic components.

#### THE BASE

**GEO** is a geological substrate comprised of lightweight mineral aggregate.

### **BEFORE YOU BEGIN:**

Read the Installation Manual for Omni Infinity Media used within a Vegetative Roof Assembly for detailed instructions. Prepare base layers according to manufacturer's instructions and design specifications (i.e., structural support, roofing materials, root barrier, drainage, etc), complete an operational irrigation system, have active water supply with sufficient pressure to complete GEO coverage, and spread materials only in wind speeds less than 15 miles per hour. Always wear personal protective equipment, follow safety standards, and use common sense.

## 1 TREE PLACEMENT

If applicable, place trees and other large specimens prior to installation of GEO. Remove caging, burlap, and twine from root ball as specified. Anchor as specified.

## 2 GEO

Saturate GEO bag contents while spreading evenly. Continue to wet thoroughly with hose. Gently tamp by non-motorized means. Do not overcompact. Typical settling for GEO is 30%. For 8" or deeper, spread GEO in 4" lifts.





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# 3 PLANT

Place and plant plants at finished surface of GEO. Remove excess soil from the nursery pots without damaging plant roots prior to planting in GEO. Properly dispose of potting soil according to local requirements.

## **4** BIO

Distribute BIO evenly over GEO achieving 100% coverage. Apply 1 bag per 38 square feet.

## **5** FERTILIZER

Distribute slow-release fertilizer (14-14-14) evenly over BIO at 1 pound per 100 square feet. Use a handheld broadcaster.

## 6 MULCH

Mulch once the planting and growth media installation is complete. Take care not to damage, step on, or bury the plants' crowns.



### AFTER INSTALLATION OF OMNI INFINITY MEDIA:

Water the vegetative roof areas thoroughly, to the point of runoff, immediately after installation. Set the irrigation system for regular watering to keep the Omni Infinity Media thoroughly hydrated during the establishment period. Commence maintenance as soon as the installation is complete. See Maintenance Guidelines for Omni Infinity Media used within a Vegetative Roof Assembly for more information.



Follow the QR code for additional resources including detailed installation instructions for Omni Infinity Media as well as specifications, details, data sheets, maintenance guidelines & more!

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