



Vegetative Annuals

OASIS® PLUGTRAY
Fertiss®

OASIS® Fertiss® PlugTray propagation plug media saves growers time and labor on the path to superior young plants. Our gravity-fed manufacturing process ensures the stabilized media stays consistent, uncompacted and ready for vegetative annual propagation. Designed to optimize air pruning and production costs, preloaded OASIS® Fertiss® PlugTrays are available in multiple configurations, including splits and strips.



Key Facts

- + OASIS® Fertiss® PlugTrays arrive preloaded, ready to use and uncompressed. Instead of focusing on equipment, growers can focus on what they do best.
- + Our manufacturing process gravity-feeds media into its cellulose-blend wrapping. Composition and density stay consistent and uncompacted.
- + Canadian sphagnum peat moss and perlite media ships at 60% moisture content. High-quality surfactants support rapid, thorough rewetting.
- + Unique tray design keeps plugs secure. Nearly vertical cell walls promote uniform air pruning.
- + Wide-ranging tray and strip options simplify spacing and handling during propagation and production.
- + Plugs extract easily by hand or automation for streamlined sorting, grading and transplanting.

Vegetative Annual Propagation

OASIS® Fertiss® PlugTray propagation substrate is ideal for vegetative propagation of annuals and other floriculture crops, as well as culinary herbs, vegetables and soft fruits. Numerous tray configurations support a variety of crop and production needs.

The following are examples of vegetative annual crops propagated in OASIS® Fertiss® PlugTray media under intermittent mist. Crops received complete nutrient solution 15-5-15 containing 150 ppm N with initial watering and from day 7 onwards. After 8-12 days, the crops were removed from the mist and watered as required. No PGR or rooting hormone was used during the propagation process. Refer to OASIS® Fertiss® PlugTray Product Usage documents for complete instructions.



Petchoa 'Artist Rose'

(*Petunia x Calibrachoa*)

Day 20 After Sticking in 105 Count



Petunia 'Capella Sangria'

(*Petunia x hybrida*)

Day 17 After Sticking in 128 Count



Calibrachoa 'Cabaret® Red'

(*Calibrachoa x hybrida*)

Day 17 After Sticking in 105 Count



Geranium 'Dynamo™ Red'

(*Pelargonium hortorum*)

Day 20 After Sticking in 26 Count



New Guinea Impatiens 'Harmony® Red'

(*Impatiens hawkeri*)

Day 17 After Sticking in 72 Count



Begonia 'Doublet™ Rose'

(*Begonia x semperflorens-cultorum*)

Day 34 After Sticking in 72 Count



Coleus 'Coleosaurus'

(*Plectranthus scutellarioides*)

Day 17 After Sticking in 105 Count



Ipomoea 'Limon Wedge'

(*Ipomoea batatas*)

Day 19 After Sticking in 72 Count



Fuchsia 'Angel Earrings® Dainty'

(*Fuchsia x hybrida*)

Day 18 After Sticking in 105 Count