



Vegetative Annuals

oasis PLUGTRAY **Fertiss**[®]

OASIS[®] Fertiss[®] PlugTray propagation plug media saves growers time and labor on the path to superior young plants. Our 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 feeds media into its wrapping without using vacuums. 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