# **Profile** Growing Solutions

## **AeroNT<sup>TM</sup>** Propagation Plugs





## AERONT™ FOR PROPAGATION OF CUTTINGS AND TISSUE CULTURE

AeroNT<sup>™</sup> plugs are created by blending high-quality peat with coir fibers, perlite and a binder. This blend is a perfect medium for the propagation of cuttings under high humidity conditions, like propagation rooms.

The AeroNT<sup>™</sup> plug can be used to propagate annuals, perennials, trees, vines and tissue culture. The unique formulation enables the AeroNT<sup>™</sup> plugs to dry faster than most media but is easy to rewet.

The AeroNT<sup>™</sup> trays arrive pre-filled and ready to use. The dibble (sticking) holes are pre-drilled and designed for cuttings. The AeroNT<sup>™</sup> dibble holes are filled up with a fine loose substrate that guarantees an optimal contact of the cutting with the soil without compromising sticking speed.

## ADVANTAGES

• Outstanding Drainage

• Faster Transplanting

- Easy Sticking
- Consistent Sticking Depth
- Optimized For Automation
- Excellent Contact With Cutting
- Quick Dry Down
- Easy Rewetting



## **STORAGE & HANDLING INSTRUCTIONS**

Store out of direct sunlight in a cool dry location. As with any peat product, wearing gloves when handling is recommended. If the product is dry, a dust mask may be worn. **SHELF LIFE:** 3 months when stored as directed. Monthly inspections recommended.

**DISPOSAL:** Please contact your local waste disposal facility for end-of-life options.

## TECHNICAL DATA

### **Physical Properties**

#### **DESCRIPTION:**

AeroNT<sup>™</sup> plugs are created by blending high-quality peat with coir fibers, perlite and a binder.

• **PH:** 5.6 +/- 0.2

• **EC:** 0.8 +/- 0.2

#### **APPLICATION:**

AeroNT™ plugs are a perfect medium for traditional greenhouse production of cuttings under high humidity circumstances. They can be used to propagate annuals, perennials, trees, vines and tissue culture.

## **TO USE**



 There is no preparation required before sticking, as sticking holes are pre-drilled and ready-to-use. Stick cuttings in the soft center. Mist AeroNT<sup>™</sup> plugs immediately after sticking. Never pre-water AeroNT<sup>™</sup> plugs.

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