

# Jiffy-7 Forestry®

Rooting Forest Sustainability

JIFFY AIR TRAY SYSTEM



## Red Oak / *Quercus spp*

Product: 50 mm diameter pellet in Air Tray (Expanded diameter – 55 mm with Expanded Heights of 100 mm or 150 mm).

### Start:

- ◆ Pre-germinate acorns and sow into expanded pellets. Pellets can be expanded on growing benches using stationary nozzles or traveling booms. Quicker expansion can occur with a Jiffy Expander.
- ◆ Place acorn on its side with the radical centered in the pellet.
- ◆ Ensure there is contact between the radical and the media.

### Water Management:

- ◆ Water daily to maintain surface moisture on pellet.
- ◆ Begin fertilization 2-3 weeks after sowing.

- ◆ Once the leaf canopy closes, manage moisture level by tray weight. At 70% of saturated weight, apply water.

### Growing:

- ◆ Sort crop once terminal on first flush is set. *Quercus spp* is capable of up to 4 flushes per season depending on the sowing date and level of fertilization.
  - ◆ To maximize growth, apply fertilizer every second watering.
- Field planting or shifting to larger containers can be done any time during or after the first sort.

### Product Recommendations\*:

- ◆ 50 x 100 mm Size target 15cm to 40cm
- ◆ 50 x 150 mm Size target 30cm to 60cm

\*Air Tray's must be supported a minimum of 50 mm above the ground.

**For further information or to arrange a trial of the Jiffy -7 Forestry, please contact your territory manager or use the contact options below.**

Jiffy-7 Forestry pellets are a ready to be used propagation media and container in one. An excellent solution for producing the best in root symmetry and increasing seedling value.

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**Jiffy**®

It's all about the roots

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