# **GrowerFacts**



# Buddleia Flutterby™

(Buddleia hybrid)

## **Propagation**

Not Applicable.

## **Growing On to Finish**

#### Media

Use a well-drained, disease-free, soilless media with a pH of 5.5 to 6.2.

**Temperature** 

Average Daily Growing Temperature: 70 to 78°F (21 to 25°C) minimum. Warmer temperatures will help to increase the rate of growth during production. Summer: Production performance in Southeastern United States has exhibited similar heat and humidity tolerant. Trials in California resulted in high growth performance for dry heat. Trials in the Eastern US show high tolerance for heat and humidity.

#### Light

Full sun production best for optimum growth rate and compact habit.

Irrigation

Uniform media water levels for optimum growth. Do not permit full drying of media.

#### **Fertilizer**

Similar fertility regime as with other shrubs in a nursery.

Pinching/Pruning

Recommended pruning to produce saleable #1 nursery container. Prune 1 to 2 times the first two months of production. Light pruning for saleable #3 or #5 nursery container will increase branching habit.

Spacing

Can be grown pot tight at initial potting. Spacing needed for a full retail quality plant.

#### **Diseases**

Potential for root and stem rot in poor draining soils. Occasional Downy Mildew should be monitored and treated.

#### **Pests**

Whitefly, spider mites

**Crop Scheduling** 

This crop will follow a similar production schedule as other Buddleia cultivars. Crop schedules listed below are general guidelines. Many factors can contribute to faster or slower growth rates. Please keep this in mind when developing your production schedule.

#### Liner to #1 nursery container

**Summer potting:** #1 nursery container will finish in 6 to 7 months (August/September potting saleable in March to May)

**Spring:** #1 nursery container will finish in 2 to 3 months (April/May potting saleable in June to August)